

(3 + d)-Dimensional Magnetic Superspace Groups

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2021

$d = 1$

1.1.1.1.m1.1	$P1.1(\alpha, \beta, \gamma)0$	3.1.5.3.m4.1	$P2.1'_b(0, 0, \gamma)00$	4.1.2.1.m11.2	$P2_1.1'_c(\alpha, \beta, 0)0s$
1.1.1.1.m2.1	$P1.1'(\alpha, \beta, \gamma)00$	3.1.5.3.m4.2	$P2.1'_b(0, 0, \gamma)0s$	4.1.2.1.m12.1	$P2_1.1'_A(\alpha, \beta, 0)00$
1.1.1.1.m2.2	$P1.1'(\alpha, \beta, \gamma)0s$	3.1.5.3.m5.1	$P2.1'_c(0, 0, \gamma)00$	4.1.5.2.m7.1	$P2_1.1(0, 0, \gamma)0$
1.1.1.1.m3.1	$P1.1'_c(\alpha, \beta, \gamma)00$	3.1.5.3.m6.1	$P2.1'_A(0, 0, \gamma)00$	4.1.5.2.m8.1	$P2_1.1'(0, 0, \gamma)00$
2.1.1.1.m4.1	$P\bar{1}.1(\alpha, \beta, \gamma)0$	3.1.5.4.m1.1	$P2.1(0, 0, \gamma)s$	4.1.5.2.m8.2	$P2_1.1'(0, 0, \gamma)0s$
2.1.1.1.m5.1	$P\bar{1}.1'(\alpha, \beta, \gamma)00$	3.1.5.4.m2.1	$P2.1'(0, 0, \gamma)s0$	4.1.5.2.m9.1	$P2'_1(0, 0, \gamma)0$
2.1.1.1.m5.2	$P\bar{1}.1'(\alpha, \beta, \gamma)0s$	3.1.5.4.m2.2	$P2.1'(0, 0, \gamma)ss$	4.1.5.2.m10.1	$P2_1.1'_b(0, 0, \gamma)00$
2.1.1.1.m6.1	$P\bar{1}'(\alpha, \beta, \gamma)0$	3.1.5.4.m3.1	$P2'(0, 0, \gamma)s$	4.1.5.2.m10.2	$P2_1.1'_b(0, 0, \gamma)0s$
2.1.1.1.m7.1	$P\bar{1}.1'_c(\alpha, \beta, \gamma)00$	3.1.5.4.m4.1	$P2.1'_b(0, 0, \gamma)s0$	4.1.5.2.m11.1	$P2_1.1'_c(0, 0, \gamma)00$
3.1.2.1.m1.1	$P2.1(\alpha, \beta, 0)0$	3.1.5.4.m4.2	$P2.1'_b(0, 0, \gamma)ss$	4.1.5.2.m11.2	$P2_1.1'_c(0, 0, \gamma)0s$
3.1.2.1.m2.1	$P2.1'(\alpha, \beta, 0)00$	3.1.5.4.m5.1	$P2.1'_c(0, 0, \gamma)s0$	4.1.5.2.m12.1	$P2_1.1'_A(0, 0, \gamma)00$
3.1.2.1.m2.2	$P2.1'(\alpha, \beta, 0)0s$	3.1.5.4.m6.1	$P2.1'_A(0, 0, \gamma)s0$	4.1.5.2.m12.2	$P2_1.1'_A(0, 0, \gamma)0s$
3.1.2.1.m3.1	$P2'(\alpha, \beta, 0)0$	3.1.6.5.m1.1	$P2.1(\frac{1}{2}, 0, \gamma)0$	4.1.6.3.m7.1	$P2_1.1(\frac{1}{2}, 0, \gamma)0$
3.1.2.1.m4.1	$P2.1'_b(\alpha, \beta, 0)00$	3.1.6.5.m2.1	$P2.1'(\frac{1}{2}, 0, \gamma)00$	4.1.6.3.m8.1	$P2_1.1'(\frac{1}{2}, 0, \gamma)00$
3.1.2.1.m5.1	$P2.1'_c(\alpha, \beta, 0)00$	3.1.6.5.m2.2	$P2.1'(\frac{1}{2}, 0, \gamma)0s$	4.1.6.3.m8.2	$P2_1.1'(\frac{1}{2}, 0, \gamma)0s$
3.1.2.1.m5.2	$P2.1'_c(\alpha, \beta, 0)0s$	3.1.6.5.m3.1	$P2'(\frac{1}{2}, 0, \gamma)0$	4.1.6.3.m9.1	$P2'_1(\frac{1}{2}, 0, \gamma)0$
3.1.2.1.m6.1	$P2.1'_A(\alpha, \beta, 0)00$	3.1.6.5.m4.1	$P2.1'_b(\frac{1}{2}, 0, \gamma)00$	4.1.6.3.m10.1	$P2_1.1'_b(\frac{1}{2}, 0, \gamma)00$
3.1.3.2.m1.1	$P2.1(\alpha, \beta, \frac{1}{2})0$	3.1.6.5.m4.2	$P2.1'_b(\frac{1}{2}, 0, \gamma)0s$	4.1.6.3.m10.2	$P2_1.1'_b(\frac{1}{2}, 0, \gamma)0s$
3.1.3.2.m2.1	$P2.1'(\alpha, \beta, \frac{1}{2})00$	3.1.6.5.m5.1	$P2.1'_c(\frac{1}{2}, 0, \gamma)00$	4.1.6.3.m11.1	$P2_1.1'_c(\frac{1}{2}, 0, \gamma)00$
3.1.3.2.m2.2	$P2.1'(\alpha, \beta, \frac{1}{2})0s$	3.1.6.5.m6.1	$P2.1'_A(\frac{1}{2}, 0, \gamma)00$	4.1.6.3.m12.1	$P2_1.1'_A(\frac{1}{2}, 0, \gamma)00$
3.1.3.2.m3.1	$P2'(\alpha, \beta, \frac{1}{2})0$	4.1.2.1.m7.1	$P2_1.1(\alpha, \beta, 0)0$	5.1.4.1.m13.1	$B2.1(\alpha, \beta, 0)0$
3.1.3.2.m4.1	$P2.1'_b(\alpha, \beta, \frac{1}{2})00$	4.1.2.1.m8.1	$P2_1.1'(\alpha, \beta, 0)00$	5.1.4.1.m14.1	$B2.1'(\alpha, \beta, 0)00$
3.1.5.3.m1.1	$P2.1(0, 0, \gamma)0$	4.1.2.1.m8.2	$P2_1.1'(\alpha, \beta, 0)0s$	5.1.4.1.m14.2	$B2.1'(\alpha, \beta, 0)0s$
3.1.5.3.m2.1	$P2.1'(0, 0, \gamma)00$	4.1.2.1.m9.1	$P2'_1(\alpha, \beta, 0)0$	5.1.4.1.m15.1	$B2'(\alpha, \beta, 0)0$
3.1.5.3.m2.2	$P2.1'(0, 0, \gamma)0s$	4.1.2.1.m10.1	$P2_1.1'_b(\alpha, \beta, 0)00$	5.1.4.1.m16.1	$B2.1'_b(\alpha, \beta, 0)00$
3.1.5.3.m3.1	$P2'(0, 0, \gamma)0$	4.1.2.1.m11.1	$P2_1.1'_c(\alpha, \beta, 0)00$	5.1.4.1.m17.1	$B2.1'_a(\alpha, \beta, 0)00$

5.1.4.1.m17.2	$B2.1'_a(\alpha, \beta, 0)0s$	6.1.2.2.m19.1	$Pm.1'(\alpha, \beta, 0)s0$	7.1.2.1.m26.1	$Pb'(\alpha, \beta, 0)0$
5.1.7.2.m13.1	$B2.1(0, 0, \gamma)0$	6.1.2.2.m19.2	$Pm.1'(\alpha, \beta, 0)ss$	7.1.2.1.m27.1	$Pb.1'_a(\alpha, \beta, 0)00$
5.1.7.2.m14.1	$B2.1'(0, 0, \gamma)00$	6.1.2.2.m20.1	$Pm'(\alpha, \beta, 0)s$	7.1.2.1.m28.1	$Pb.1'_b(\alpha, \beta, 0)00$
5.1.7.2.m14.2	$B2.1'(0, 0, \gamma)0s$	6.1.2.2.m21.1	$Pm.1'_b(\alpha, \beta, 0)s0$	7.1.2.1.m28.2	$Pb.1'_b(\alpha, \beta, 0)0s$
5.1.7.2.m15.1	$B2'(0, 0, \gamma)0$	6.1.2.2.m22.1	$Pm.1'_c(\alpha, \beta, 0)s0$	7.1.2.1.m29.1	$Pb.1'_c(\alpha, \beta, 0)00$
5.1.7.2.m16.1	$B2.1'_b(0, 0, \gamma)00$	6.1.2.2.m22.2	$Pm.1'_c(\alpha, \beta, 0)ss$	7.1.2.1.m29.2	$Pb.1'_c(\alpha, \beta, 0)0s$
5.1.7.2.m16.2	$B2.1'_b(0, 0, \gamma)0s$	6.1.2.2.m23.1	$Pm.1'_A(\alpha, \beta, 0)s0$	7.1.2.1.m30.1	$Pb.1'_B(\alpha, \beta, 0)00$
5.1.7.2.m17.1	$B2.1'_a(0, 0, \gamma)00$	6.1.3.3.m18.1	$Pm.1(\alpha, \beta, \frac{1}{2})0$	7.1.2.1.m31.1	$Pb.1'_A(\alpha, \beta, 0)00$
5.1.7.2.m17.2	$B2.1'_a(0, 0, \gamma)0s$	6.1.3.3.m19.1	$Pm.1'(\alpha, \beta, \frac{1}{2})00$	7.1.2.1.m31.2	$Pb.1'_A(\alpha, \beta, 0)0s$
5.1.7.3.m13.1	$B2.1(0, 0, \gamma)s$	6.1.3.3.m19.2	$Pm.1'(\alpha, \beta, \frac{1}{2})0s$	7.1.3.2.m24.1	$Pb.1(\alpha, \beta, \frac{1}{2})0$
5.1.7.3.m14.1	$B2.1'(0, 0, \gamma)s0$	6.1.3.3.m20.1	$Pm'(\alpha, \beta, \frac{1}{2})0$	7.1.3.2.m25.1	$Pb.1'(\alpha, \beta, \frac{1}{2})00$
5.1.7.3.m14.2	$B2.1'(0, 0, \gamma)ss$	6.1.3.3.m21.1	$Pm.1'_b(\alpha, \beta, \frac{1}{2})00$	7.1.3.2.m25.2	$Pb.1'(\alpha, \beta, \frac{1}{2})0s$
5.1.7.3.m15.1	$B2'(0, 0, \gamma)s$	6.1.5.4.m18.1	$Pm.1(0, 0, \gamma)0$	7.1.3.2.m26.1	$Pb'(\alpha, \beta, \frac{1}{2})0$
5.1.7.3.m16.1	$B2.1'_b(0, 0, \gamma)s0$	6.1.5.4.m19.1	$Pm.1'(0, 0, \gamma)00$	7.1.3.2.m27.1	$Pb.1'_a(\alpha, \beta, \frac{1}{2})00$
5.1.7.3.m16.2	$B2.1'_b(0, 0, \gamma)ss$	6.1.5.4.m19.2	$Pm.1'(0, 0, \gamma)0s$	7.1.3.2.m28.1	$Pb.1'_b(\alpha, \beta, \frac{1}{2})00$
5.1.7.3.m17.1	$B2.1'_a(0, 0, \gamma)s0$	6.1.5.4.m20.1	$Pm'(0, 0, \gamma)0$	7.1.5.3.m24.1	$Pb.1(0, 0, \gamma)0$
5.1.7.3.m17.2	$B2.1'_a(0, 0, \gamma)ss$	6.1.5.4.m21.1	$Pm.1'_b(0, 0, \gamma)00$	7.1.5.3.m25.1	$Pb.1'(0, 0, \gamma)00$
5.1.8.4.m13.1	$B2.1(0, \frac{1}{2}, \gamma)0$	6.1.5.4.m21.2	$Pm.1'_b(0, 0, \gamma)0s$	7.1.5.3.m25.2	$Pb.1'(0, 0, \gamma)0s$
5.1.8.4.m14.1	$B2.1'(0, \frac{1}{2}, \gamma)00$	6.1.5.4.m22.1	$Pm.1'_c(0, 0, \gamma)00$	7.1.5.3.m26.1	$Pb'(0, 0, \gamma)0$
5.1.8.4.m14.2	$B2.1'(0, \frac{1}{2}, \gamma)0s$	6.1.5.4.m23.1	$Pm.1'_A(0, 0, \gamma)00$	7.1.5.3.m27.1	$Pb.1'_a(0, 0, \gamma)00$
5.1.8.4.m15.1	$B2'(0, \frac{1}{2}, \gamma)0$	6.1.6.5.m18.1	$Pm.1(\frac{1}{2}, 0, \gamma)0$	7.1.5.3.m27.2	$Pb.1'_a(0, 0, \gamma)0s$
5.1.8.4.m17.1	$B2.1'_a(0, \frac{1}{2}, \gamma)00$	6.1.6.5.m19.1	$Pm.1'(\frac{1}{2}, 0, \gamma)00$	7.1.5.3.m28.1	$Pb.1'_b(0, 0, \gamma)00$
6.1.2.1.m18.1	$Pm.1(\alpha, \beta, 0)0$	6.1.6.5.m19.2	$Pm.1'(\frac{1}{2}, 0, \gamma)0s$	7.1.5.3.m28.2	$Pb.1'_b(0, 0, \gamma)0s$
6.1.2.1.m19.1	$Pm.1'(\alpha, \beta, 0)00$	6.1.6.5.m20.1	$Pm'(\frac{1}{2}, 0, \gamma)0$	7.1.5.3.m29.1	$Pb.1'_c(0, 0, \gamma)00$
6.1.2.1.m19.2	$Pm.1'(\alpha, \beta, 0)0s$	6.1.6.5.m21.1	$Pm.1'_b(\frac{1}{2}, 0, \gamma)00$	7.1.5.3.m30.1	$Pb.1'_B(0, 0, \gamma)00$
6.1.2.1.m20.1	$Pm'(\alpha, \beta, 0)0$	6.1.6.5.m21.2	$Pm.1'_b(\frac{1}{2}, 0, \gamma)0s$	7.1.5.3.m31.1	$Pb.1'_A(0, 0, \gamma)00$
6.1.2.1.m21.1	$Pm.1'_b(\alpha, \beta, 0)00$	6.1.6.5.m22.1	$Pm.1'_c(\frac{1}{2}, 0, \gamma)00$	7.1.6.4.m24.1	$Pb.1(\frac{1}{2}, 0, \gamma)0$
6.1.2.1.m22.1	$Pm.1'_c(\alpha, \beta, 0)00$	6.1.6.5.m23.1	$Pm.1'_A(\frac{1}{2}, 0, \gamma)00$	7.1.6.4.m25.1	$Pb.1'(\frac{1}{2}, 0, \gamma)00$
6.1.2.1.m22.2	$Pm.1'_c(\alpha, \beta, 0)0s$	7.1.2.1.m24.1	$Pb.1(\alpha, \beta, 0)0$	7.1.6.4.m25.2	$Pb.1'(\frac{1}{2}, 0, \gamma)0s$
6.1.2.1.m23.1	$Pm.1'_A(\alpha, \beta, 0)00$	7.1.2.1.m25.1	$Pb.1'(\alpha, \beta, 0)00$	7.1.6.4.m26.1	$Pb'(\frac{1}{2}, 0, \gamma)0$
6.1.2.2.m18.1	$Pm.1(\alpha, \beta, 0)s$	7.1.2.1.m25.2	$Pb.1'(\alpha, \beta, 0)0s$	7.1.6.4.m28.1	$Pb.1'_b(\frac{1}{2}, 0, \gamma)00$

7.1.6.4.m28.2	$Pb.1'_b(\frac{1}{2}, 0, \gamma)0s$	9.1.4.1.m38.1	$Bb.1'(\alpha, \beta, 0)00$	10.1.2.2.m47.1	$P2/m.1'_b(\alpha, \beta, 0)0s0$
7.1.6.4.m29.1	$Pb.1'_c(\frac{1}{2}, 0, \gamma)00$	9.1.4.1.m38.2	$Bb.1'(\alpha, \beta, 0)0s$	10.1.2.2.m48.1	$P2/m.1'_c(\alpha, \beta, 0)0s0$
7.1.6.4.m31.1	$Pb.1'_A(\frac{1}{2}, 0, \gamma)00$	9.1.4.1.m39.1	$Bb'(\alpha, \beta, 0)0$	10.1.2.2.m48.2	$P2/m.1'_c(\alpha, \beta, 0)0ss$
8.1.4.1.m32.1	$Bm.1(\alpha, \beta, 0)0$	9.1.4.1.m40.1	$Bb.1'_b(\alpha, \beta, 0)00$	10.1.2.2.m49.1	$P2/m.1'_A(\alpha, \beta, 0)0s0$
8.1.4.1.m33.1	$Bm.1'(\alpha, \beta, 0)00$	9.1.4.1.m40.2	$Bb.1'_b(\alpha, \beta, 0)0s$	10.1.3.3.m42.1	$P2/m.1(\alpha, \beta, \frac{1}{2})00$
8.1.4.1.m33.2	$Bm.1'(\alpha, \beta, 0)0s$	9.1.4.1.m41.1	$Bb.1'_a(\alpha, \beta, 0)00$	10.1.3.3.m43.1	$P2/m.1'(\alpha, \beta, \frac{1}{2})000$
8.1.4.1.m34.1	$Bm'(\alpha, \beta, 0)0$	9.1.4.1.m41.2	$Bb.1'_a(\alpha, \beta, 0)0s$	10.1.3.3.m43.2	$P2/m.1'(\alpha, \beta, \frac{1}{2})00s$
8.1.4.1.m35.1	$Bm.1'_b(\alpha, \beta, 0)00$	9.1.7.2.m37.1	$Bb.1(0, 0, \gamma)0$	10.1.3.3.m44.1	$P2'/m(\alpha, \beta, \frac{1}{2})00$
8.1.4.1.m36.1	$Bm.1'_a(\alpha, \beta, 0)00$	9.1.7.2.m38.1	$Bb.1'(0, 0, \gamma)00$	10.1.3.3.m45.1	$P2/m'(\alpha, \beta, \frac{1}{2})00$
8.1.4.1.m36.2	$Bm.1'_a(\alpha, \beta, 0)0s$	9.1.7.2.m38.2	$Bb.1'(0, 0, \gamma)0s$	10.1.3.3.m46.1	$P2'/m'(\alpha, \beta, \frac{1}{2})00$
8.1.4.2.m32.1	$Bm.1(\alpha, \beta, 0)s$	9.1.7.2.m39.1	$Bb'(0, 0, \gamma)0$	10.1.3.3.m47.1	$P2/m.1'_b(\alpha, \beta, \frac{1}{2})000$
8.1.4.2.m33.1	$Bm.1'(\alpha, \beta, 0)s0$	9.1.7.2.m40.1	$Bb.1'_b(0, 0, \gamma)00$	10.1.5.4.m42.1	$P2/m.1(0, 0, \gamma)00$
8.1.4.2.m33.2	$Bm.1'(\alpha, \beta, 0)ss$	9.1.7.2.m40.2	$Bb.1'_b(0, 0, \gamma)0s$	10.1.5.4.m43.1	$P2/m.1'(0, 0, \gamma)000$
8.1.4.2.m34.1	$Bm'(\alpha, \beta, 0)s$	9.1.7.2.m41.1	$Bb.1'_a(0, 0, \gamma)00$	10.1.5.4.m43.2	$P2/m.1'(0, 0, \gamma)00s$
8.1.4.2.m35.1	$Bm.1'_b(\alpha, \beta, 0)s0$	9.1.7.2.m41.2	$Bb.1'_a(0, 0, \gamma)0s$	10.1.5.4.m44.1	$P2'/m(0, 0, \gamma)00$
8.1.4.2.m36.1	$Bm.1'_a(\alpha, \beta, 0)s0$	10.1.2.1.m42.1	$P2/m.1(\alpha, \beta, 0)00$	10.1.5.4.m45.1	$P2/m'(0, 0, \gamma)00$
8.1.4.2.m36.2	$Bm.1'_a(\alpha, \beta, 0)ss$	10.1.2.1.m43.1	$P2/m.1'(\alpha, \beta, 0)000$	10.1.5.4.m46.1	$P2'/m'(0, 0, \gamma)00$
8.1.7.3.m32.1	$Bm.1(0, 0, \gamma)0$	10.1.2.1.m43.2	$P2/m.1'(\alpha, \beta, 0)00s$	10.1.5.4.m47.1	$P2/m.1'_b(0, 0, \gamma)000$
8.1.7.3.m33.1	$Bm.1'(0, 0, \gamma)00$	10.1.2.1.m44.1	$P2'/m(\alpha, \beta, 0)00$	10.1.5.4.m47.2	$P2/m.1'_b(0, 0, \gamma)00s$
8.1.7.3.m33.2	$Bm.1'(0, 0, \gamma)0s$	10.1.2.1.m45.1	$P2/m'(\alpha, \beta, 0)00$	10.1.5.4.m48.1	$P2/m.1'_c(0, 0, \gamma)000$
8.1.7.3.m34.1	$Bm'(0, 0, \gamma)0$	10.1.2.1.m46.1	$P2'/m'(\alpha, \beta, 0)00$	10.1.5.4.m49.1	$P2/m.1'_A(0, 0, \gamma)000$
8.1.7.3.m35.1	$Bm.1'_b(0, 0, \gamma)00$	10.1.2.1.m47.1	$P2/m.1'_b(\alpha, \beta, 0)000$	10.1.5.5.m42.1	$P2/m.1(0, 0, \gamma)s0$
8.1.7.3.m35.2	$Bm.1'_b(0, 0, \gamma)0s$	10.1.2.1.m48.1	$P2/m.1'_c(\alpha, \beta, 0)000$	10.1.5.5.m43.1	$P2/m.1'(0, 0, \gamma)s00$
8.1.7.3.m36.1	$Bm.1'_a(0, 0, \gamma)00$	10.1.2.1.m48.2	$P2/m.1'_c(\alpha, \beta, 0)00s$	10.1.5.5.m43.2	$P2/m.1'(0, 0, \gamma)s0s$
8.1.7.3.m36.2	$Bm.1'_a(0, 0, \gamma)0s$	10.1.2.1.m49.1	$P2/m.1'_A(\alpha, \beta, 0)000$	10.1.5.5.m44.1	$P2'/m(0, 0, \gamma)s0$
8.1.8.4.m32.1	$Bm.1(0, \frac{1}{2}, \gamma)0$	10.1.2.2.m42.1	$P2/m.1(\alpha, \beta, 0)0s$	10.1.5.5.m45.1	$P2/m'(0, 0, \gamma)s0$
8.1.8.4.m33.1	$Bm.1'(0, \frac{1}{2}, \gamma)00$	10.1.2.2.m43.1	$P2/m.1'(\alpha, \beta, 0)0s0$	10.1.5.5.m46.1	$P2'/m'(0, 0, \gamma)s0$
8.1.8.4.m33.2	$Bm.1'(0, \frac{1}{2}, \gamma)0s$	10.1.2.2.m43.2	$P2/m.1'(\alpha, \beta, 0)0ss$	10.1.5.5.m47.1	$P2/m.1'_b(0, 0, \gamma)s00$
8.1.8.4.m34.1	$Bm'(0, \frac{1}{2}, \gamma)0$	10.1.2.2.m44.1	$P2'/m(\alpha, \beta, 0)0s$	10.1.5.5.m47.2	$P2/m.1'_b(0, 0, \gamma)s0s$
8.1.8.4.m36.1	$Bm.1'_a(0, \frac{1}{2}, \gamma)00$	10.1.2.2.m45.1	$P2/m'(\alpha, \beta, 0)0s$	10.1.5.5.m48.1	$P2/m.1'_c(0, 0, \gamma)s00$
9.1.4.1.m37.1	$Bb.1(\alpha, \beta, 0)0$	10.1.2.2.m46.1	$P2'/m'(\alpha, \beta, 0)0s$	10.1.5.5.m49.1	$P2/m.1'_A(0, 0, \gamma)s00$

10.1.6.6.m42.1	$P2/m.1(\frac{1}{2}, 0, \gamma)00$	11.1.5.3.m51.1	$P2_1/m.1'(0, 0, \gamma)000$	12.1.4.2.m59.1	$B2/m.1'(\alpha, \beta, 0)0s0$
10.1.6.6.m43.1	$P2/m.1'(\frac{1}{2}, 0, \gamma)000$	11.1.5.3.m51.2	$P2_1/m.1'(0, 0, \gamma)00s$	12.1.4.2.m59.2	$B2/m.1'(\alpha, \beta, 0)0ss$
10.1.6.6.m43.2	$P2/m.1'(\frac{1}{2}, 0, \gamma)00s$	11.1.5.3.m52.1	$P2'_1/m(0, 0, \gamma)00$	12.1.4.2.m60.1	$B2'/m(\alpha, \beta, 0)0s$
10.1.6.6.m44.1	$P2'/m(\frac{1}{2}, 0, \gamma)00$	11.1.5.3.m53.1	$P2_1/m'(0, 0, \gamma)00$	12.1.4.2.m61.1	$B2/m'(\alpha, \beta, 0)0s$
10.1.6.6.m45.1	$P2/m'(\frac{1}{2}, 0, \gamma)00$	11.1.5.3.m54.1	$P2'_1/m'(0, 0, \gamma)00$	12.1.4.2.m62.1	$B2'/m'(\alpha, \beta, 0)0s$
10.1.6.6.m46.1	$P2'/m'(\frac{1}{2}, 0, \gamma)00$	11.1.5.3.m55.1	$P2_1/m.1'_b(0, 0, \gamma)000$	12.1.4.2.m63.1	$B2/m.1'_b(\alpha, \beta, 0)0s0$
10.1.6.6.m47.1	$P2/m.1'_b(\frac{1}{2}, 0, \gamma)000$	11.1.5.3.m55.2	$P2_1/m.1'_b(0, 0, \gamma)00s$	12.1.4.2.m64.1	$B2/m.1'_a(\alpha, \beta, 0)0s0$
10.1.6.6.m47.2	$P2/m.1'_b(\frac{1}{2}, 0, \gamma)00s$	11.1.5.3.m56.1	$P2_1/m.1'_c(0, 0, \gamma)000$	12.1.4.2.m64.2	$B2/m.1'_a(\alpha, \beta, 0)0ss$
10.1.6.6.m48.1	$P2/m.1'_c(\frac{1}{2}, 0, \gamma)000$	11.1.5.3.m56.2	$P2_1/m.1'_c(0, 0, \gamma)00s$	12.1.7.3.m58.1	$B2/m.1(0, 0, \gamma)00$
10.1.6.6.m49.1	$P2/m.1'_A(\frac{1}{2}, 0, \gamma)000$	11.1.5.3.m57.1	$P2_1/m.1'_A(0, 0, \gamma)000$	12.1.7.3.m59.1	$B2/m.1'(0, 0, \gamma)000$
11.1.2.1.m50.1	$P2_1/m.1(\alpha, \beta, 0)00$	11.1.5.3.m57.2	$P2_1/m.1'_A(0, 0, \gamma)00s$	12.1.7.3.m59.2	$B2/m.1'(0, 0, \gamma)00s$
11.1.2.1.m51.1	$P2_1/m.1'(\alpha, \beta, 0)000$	11.1.6.4.m50.1	$P2_1/m.1(\frac{1}{2}, 0, \gamma)00$	12.1.7.3.m60.1	$B2'/m(0, 0, \gamma)00$
11.1.2.1.m51.2	$P2_1/m.1'(\alpha, \beta, 0)00s$	11.1.6.4.m51.1	$P2_1/m.1'(\frac{1}{2}, 0, \gamma)000$	12.1.7.3.m61.1	$B2/m'(0, 0, \gamma)00$
11.1.2.1.m52.1	$P2'_1/m(\alpha, \beta, 0)00$	11.1.6.4.m51.2	$P2_1/m.1'(\frac{1}{2}, 0, \gamma)00s$	12.1.7.3.m62.1	$B2'/m'(0, 0, \gamma)00$
11.1.2.1.m53.1	$P2_1/m'(\alpha, \beta, 0)00$	11.1.6.4.m52.1	$P2'_1/m(\frac{1}{2}, 0, \gamma)00$	12.1.7.3.m63.1	$B2/m.1'_b(0, 0, \gamma)000$
11.1.2.1.m54.1	$P2'_1/m'(\alpha, \beta, 0)00$	11.1.6.4.m53.1	$P2_1/m'(\frac{1}{2}, 0, \gamma)00$	12.1.7.3.m63.2	$B2/m.1'_b(0, 0, \gamma)00s$
11.1.2.1.m55.1	$P2_1/m.1'_b(\alpha, \beta, 0)000$	11.1.6.4.m54.1	$P2'_1/m'(\frac{1}{2}, 0, \gamma)00$	12.1.7.3.m64.1	$B2/m.1'_a(0, 0, \gamma)000$
11.1.2.1.m56.1	$P2_1/m.1'_c(\alpha, \beta, 0)000$	11.1.6.4.m55.1	$P2_1/m.1'_b(\frac{1}{2}, 0, \gamma)000$	12.1.7.3.m64.2	$B2/m.1'_a(0, 0, \gamma)00s$
11.1.2.1.m56.2	$P2_1/m.1'_c(\alpha, \beta, 0)00s$	11.1.6.4.m55.2	$P2_1/m.1'_b(\frac{1}{2}, 0, \gamma)00s$	12.1.7.4.m58.1	$B2/m.1(0, 0, \gamma)s0$
11.1.2.1.m57.1	$P2_1/m.1'_A(\alpha, \beta, 0)000$	11.1.6.4.m56.1	$P2_1/m.1'_c(\frac{1}{2}, 0, \gamma)000$	12.1.7.4.m59.1	$B2/m.1'(0, 0, \gamma)s00$
11.1.2.2.m50.1	$P2_1/m.1(\alpha, \beta, 0)s$	11.1.6.4.m57.1	$P2_1/m.1'_A(\frac{1}{2}, 0, \gamma)000$	12.1.7.4.m59.2	$B2/m.1'(0, 0, \gamma)s0s$
11.1.2.2.m51.1	$P2_1/m.1'(\alpha, \beta, 0)0s0$	12.1.4.1.m58.1	$B2/m.1(\alpha, \beta, 0)00$	12.1.7.4.m60.1	$B2'/m(0, 0, \gamma)s0$
11.1.2.2.m51.2	$P2_1/m.1'(\alpha, \beta, 0)0ss$	12.1.4.1.m59.1	$B2/m.1'(\alpha, \beta, 0)000$	12.1.7.4.m61.1	$B2/m'(0, 0, \gamma)s0$
11.1.2.2.m52.1	$P2'_1/m(\alpha, \beta, 0)0s$	12.1.4.1.m59.2	$B2/m.1'(\alpha, \beta, 0)00s$	12.1.7.4.m62.1	$B2'/m'(0, 0, \gamma)s0$
11.1.2.2.m53.1	$P2_1/m'(\alpha, \beta, 0)0s$	12.1.4.1.m60.1	$B2'/m(\alpha, \beta, 0)00$	12.1.7.4.m63.1	$B2/m.1'_b(0, 0, \gamma)s00$
11.1.2.2.m54.1	$P2'_1/m'(\alpha, \beta, 0)0s$	12.1.4.1.m61.1	$B2/m'(\alpha, \beta, 0)00$	12.1.7.4.m63.2	$B2/m.1'_b(0, 0, \gamma)s0s$
11.1.2.2.m55.1	$P2_1/m.1'_b(\alpha, \beta, 0)0s0$	12.1.4.1.m62.1	$B2'/m'(\alpha, \beta, 0)00$	12.1.7.4.m64.1	$B2/m.1'_a(0, 0, \gamma)s00$
11.1.2.2.m56.1	$P2_1/m.1'_c(\alpha, \beta, 0)0s0$	12.1.4.1.m63.1	$B2/m.1'_b(\alpha, \beta, 0)000$	12.1.7.4.m64.2	$B2/m.1'_a(0, 0, \gamma)s0s$
11.1.2.2.m56.2	$P2_1/m.1'_c(\alpha, \beta, 0)0ss$	12.1.4.1.m64.1	$B2/m.1'_a(\alpha, \beta, 0)000$	12.1.8.5.m58.1	$B2/m.1(0, \frac{1}{2}, \gamma)00$
11.1.2.2.m57.1	$P2_1/m.1'_A(\alpha, \beta, 0)0s0$	12.1.4.1.m64.2	$B2/m.1'_a(\alpha, \beta, 0)00s$	12.1.8.5.m59.1	$B2/m.1'(0, \frac{1}{2}, \gamma)000$
11.1.5.3.m50.1	$P2_1/m.1(0, 0, \gamma)00$	12.1.4.2.m58.1	$B2/m.1(\alpha, \beta, 0)0s$	12.1.8.5.m59.2	$B2/m.1'(0, \frac{1}{2}, \gamma)00s$

12.1.8.5.m60.1	$B2'/m(0, \frac{1}{2}, \gamma)00$	13.1.5.3.m69.1	$P2'/b'(0, 0, \gamma)00$	14.1.2.1.m75.1	$P2_1/b.1(\alpha, \beta, 0)00$
12.1.8.5.m61.1	$B2/m'(0, \frac{1}{2}, \gamma)00$	13.1.5.3.m70.1	$P2/b.1'_a(0, 0, \gamma)000$	14.1.2.1.m76.1	$P2_1/b.1'(\alpha, \beta, 0)000$
12.1.8.5.m62.1	$B2'/m'(0, \frac{1}{2}, \gamma)00$	13.1.5.3.m70.2	$P2/b.1'_a(0, 0, \gamma)00s$	14.1.2.1.m76.2	$P2_1/b.1'(\alpha, \beta, 0)00s$
12.1.8.5.m64.1	$B2/m.1'_a(0, \frac{1}{2}, \gamma)000$	13.1.5.3.m71.1	$P2/b.1'_c(0, 0, \gamma)000$	14.1.2.1.m77.1	$P2'_1/b(\alpha, \beta, 0)00$
13.1.2.1.m65.1	$P2/b.1(\alpha, \beta, 0)00$	13.1.5.3.m72.1	$P2/b.1'_b(0, 0, \gamma)000$	14.1.2.1.m78.1	$P2_1/b'(\alpha, \beta, 0)00$
13.1.2.1.m66.1	$P2/b.1'(\alpha, \beta, 0)000$	13.1.5.3.m72.2	$P2/b.1'_b(0, 0, \gamma)00s$	14.1.2.1.m79.1	$P2'_1/b'(\alpha, \beta, 0)00$
13.1.2.1.m66.2	$P2/b.1'(\alpha, \beta, 0)00s$	13.1.5.3.m73.1	$P2/b.1'_A(0, 0, \gamma)000$	14.1.2.1.m80.1	$P2_1/b.1'_a(\alpha, \beta, 0)000$
13.1.2.1.m67.1	$P2'/b(\alpha, \beta, 0)00$	13.1.5.3.m74.1	$P2/b.1'_B(0, 0, \gamma)000$	14.1.2.1.m81.1	$P2_1/b.1'_c(\alpha, \beta, 0)000$
13.1.2.1.m68.1	$P2/b'(\alpha, \beta, 0)00$	13.1.5.4.m65.1	$P2/b.1(0, 0, \gamma)s0$	14.1.2.1.m81.2	$P2_1/b.1'_c(\alpha, \beta, 0)00s$
13.1.2.1.m69.1	$P2'/b'(\alpha, \beta, 0)00$	13.1.5.4.m66.1	$P2/b.1'(0, 0, \gamma)s00$	14.1.2.1.m82.1	$P2_1/b.1'_b(\alpha, \beta, 0)000$
13.1.2.1.m70.1	$P2/b.1'_a(\alpha, \beta, 0)000$	13.1.5.4.m66.2	$P2/b.1'(0, 0, \gamma)s0s$	14.1.2.1.m82.2	$P2_1/b.1'_b(\alpha, \beta, 0)00s$
13.1.2.1.m71.1	$P2/b.1'_c(\alpha, \beta, 0)000$	13.1.5.4.m67.1	$P2'/b(0, 0, \gamma)s0$	14.1.2.1.m83.1	$P2_1/b.1'_A(\alpha, \beta, 0)000$
13.1.2.1.m71.2	$P2/b.1'_c(\alpha, \beta, 0)00s$	13.1.5.4.m68.1	$P2/b'(0, 0, \gamma)s0$	14.1.2.1.m83.2	$P2_1/b.1'_A(\alpha, \beta, 0)00s$
13.1.2.1.m72.1	$P2/b.1'_b(\alpha, \beta, 0)000$	13.1.5.4.m69.1	$P2'/b'(0, 0, \gamma)s0$	14.1.2.1.m84.1	$P2_1/b.1'_B(\alpha, \beta, 0)000$
13.1.2.1.m72.2	$P2/b.1'_b(\alpha, \beta, 0)00s$	13.1.5.4.m70.1	$P2/b.1'_a(0, 0, \gamma)s00$	14.1.5.2.m75.1	$P2_1/b.1(0, 0, \gamma)00$
13.1.2.1.m73.1	$P2/b.1'_A(\alpha, \beta, 0)000$	13.1.5.4.m70.2	$P2/b.1'_a(0, 0, \gamma)s0s$	14.1.5.2.m76.1	$P2_1/b.1'(0, 0, \gamma)000$
13.1.2.1.m73.2	$P2/b.1'_A(\alpha, \beta, 0)00s$	13.1.5.4.m71.1	$P2/b.1'_c(0, 0, \gamma)s00$	14.1.5.2.m76.2	$P2_1/b.1'(0, 0, \gamma)00s$
13.1.2.1.m74.1	$P2/b.1'_B(\alpha, \beta, 0)000$	13.1.5.4.m72.1	$P2/b.1'_b(0, 0, \gamma)s00$	14.1.5.2.m77.1	$P2'_1/b(0, 0, \gamma)00$
13.1.3.2.m65.1	$P2/b.1(\alpha, \beta, \frac{1}{2})00$	13.1.5.4.m72.2	$P2/b.1'_b(0, 0, \gamma)s0s$	14.1.5.2.m78.1	$P2_1/b'(0, 0, \gamma)00$
13.1.3.2.m66.1	$P2/b.1'(\alpha, \beta, \frac{1}{2})000$	13.1.5.4.m73.1	$P2/b.1'_A(0, 0, \gamma)s00$	14.1.5.2.m79.1	$P2'_1/b'(0, 0, \gamma)00$
13.1.3.2.m66.2	$P2/b.1'(\alpha, \beta, \frac{1}{2})00s$	13.1.5.4.m74.1	$P2/b.1'_B(0, 0, \gamma)s00$	14.1.5.2.m80.1	$P2_1/b.1'_a(0, 0, \gamma)000$
13.1.3.2.m67.1	$P2'/b(\alpha, \beta, \frac{1}{2})00$	13.1.6.5.m65.1	$P2/b.1(\frac{1}{2}, 0, \gamma)00$	14.1.5.2.m80.2	$P2_1/b.1'_a(0, 0, \gamma)00s$
13.1.3.2.m68.1	$P2/b'(\alpha, \beta, \frac{1}{2})00$	13.1.6.5.m66.1	$P2/b.1'(\frac{1}{2}, 0, \gamma)000$	14.1.5.2.m81.1	$P2_1/b.1'_c(0, 0, \gamma)000$
13.1.3.2.m69.1	$P2'/b'(\alpha, \beta, \frac{1}{2})00$	13.1.6.5.m66.2	$P2/b.1'(\frac{1}{2}, 0, \gamma)00s$	14.1.5.2.m81.2	$P2_1/b.1'_c(0, 0, \gamma)00s$
13.1.3.2.m70.1	$P2/b.1'_a(\alpha, \beta, \frac{1}{2})000$	13.1.6.5.m67.1	$P2'/b(\frac{1}{2}, 0, \gamma)00$	14.1.5.2.m82.1	$P2_1/b.1'_b(0, 0, \gamma)000$
13.1.3.2.m72.1	$P2/b.1'_b(\alpha, \beta, \frac{1}{2})000$	13.1.6.5.m68.1	$P2/b'(\frac{1}{2}, 0, \gamma)00$	14.1.5.2.m82.2	$P2_1/b.1'_b(0, 0, \gamma)00s$
13.1.5.3.m65.1	$P2/b.1(0, 0, \gamma)00$	13.1.6.5.m69.1	$P2'/b'(\frac{1}{2}, 0, \gamma)00$	14.1.5.2.m83.1	$P2_1/b.1'_A(0, 0, \gamma)000$
13.1.5.3.m66.1	$P2/b.1'(0, 0, \gamma)000$	13.1.6.5.m71.1	$P2/b.1'_c(\frac{1}{2}, 0, \gamma)000$	14.1.5.2.m83.2	$P2_1/b.1'_A(0, 0, \gamma)00s$
13.1.5.3.m66.2	$P2/b.1'(0, 0, \gamma)00s$	13.1.6.5.m72.1	$P2/b.1'_b(\frac{1}{2}, 0, \gamma)000$	14.1.5.2.m84.1	$P2_1/b.1'_B(0, 0, \gamma)000$
13.1.5.3.m67.1	$P2'/b(0, 0, \gamma)00$	13.1.6.5.m72.2	$P2/b.1'_b(\frac{1}{2}, 0, \gamma)00s$	14.1.5.2.m84.2	$P2_1/b.1'_B(0, 0, \gamma)00s$
13.1.5.3.m68.1	$P2/b'(0, 0, \gamma)00$	13.1.6.5.m73.1	$P2/b.1'_A(\frac{1}{2}, 0, \gamma)000$	14.1.6.3.m75.1	$P2_1/b.1(\frac{1}{2}, 0, \gamma)00$

14.1.6.3.m76.1	$P2_1/b.1'(\frac{1}{2}, 0, \gamma)000$	15.1.7.3.m86.2	$B2/b.1'(0, 0, \gamma)s0s$	16.1.9.2.m6.1	$P222.1'_I(0, 0, \gamma)00s0$
14.1.6.3.m76.2	$P2_1/b.1'(\frac{1}{2}, 0, \gamma)00s$	15.1.7.3.m87.1	$B2'/b(0, 0, \gamma)s0$	16.1.10.3.m1.1	$P222.1(0, \frac{1}{2}, \gamma)000$
14.1.6.3.m77.1	$P2'_1/b(\frac{1}{2}, 0, \gamma)00$	15.1.7.3.m88.1	$B2/b'(0, 0, \gamma)s0$	16.1.10.3.m2.1	$P222.1'(0, \frac{1}{2}, \gamma)0000$
14.1.6.3.m78.1	$P2_1/b'(\frac{1}{2}, 0, \gamma)00$	15.1.7.3.m89.1	$B2'/b'(0, 0, \gamma)s0$	16.1.10.3.m2.2	$P222.1'(0, \frac{1}{2}, \gamma)000s$
14.1.6.3.m79.1	$P2'_1/b'(\frac{1}{2}, 0, \gamma)00$	15.1.7.3.m90.1	$B2/b.1'_b(0, 0, \gamma)s00$	16.1.10.3.m3.1	$P2'2'2(0, \frac{1}{2}, \gamma)000$
14.1.6.3.m81.1	$P2_1/b.1'_c(\frac{1}{2}, 0, \gamma)000$	15.1.7.3.m90.2	$B2/b.1'_b(0, 0, \gamma)s0s$	16.1.10.3.m3.2	$P22'2'(0, \frac{1}{2}, \gamma)000$
14.1.6.3.m82.1	$P2_1/b.1'_b(\frac{1}{2}, 0, \gamma)000$	15.1.7.3.m91.1	$B2/b.1'_a(0, 0, \gamma)s00$	16.1.10.3.m3.3	$P2'22'(0, \frac{1}{2}, \gamma)000$
14.1.6.3.m82.2	$P2_1/b.1'_b(\frac{1}{2}, 0, \gamma)00s$	15.1.7.3.m91.2	$B2/b.1'_a(0, 0, \gamma)s0s$	16.1.10.3.m4.1	$P222.1'_a(0, \frac{1}{2}, \gamma)0000$
14.1.6.3.m83.1	$P2_1/b.1'_A(\frac{1}{2}, 0, \gamma)000$	16.1.9.1.m1.1	$P222.1(0, 0, \gamma)000$	16.1.10.3.m4.2	$P222.1'_c(0, \frac{1}{2}, \gamma)0000$
15.1.4.1.m85.1	$B2/b.1(\alpha, \beta, 0)00$	16.1.9.1.m2.1	$P222.1'(0, 0, \gamma)0000$	16.1.10.3.m4.3	$P222.1'_a(0, \frac{1}{2}, \gamma)000s$
15.1.4.1.m86.1	$B2/b.1'(\alpha, \beta, 0)000$	16.1.9.1.m2.2	$P222.1'(0, 0, \gamma)000s$	16.1.10.3.m5.1	$P222.1'_B(0, \frac{1}{2}, \gamma)0000$
15.1.4.1.m86.2	$B2/b.1'(\alpha, \beta, 0)00s$	16.1.9.1.m3.1	$P2'2'2(0, 0, \gamma)000$	16.1.11.4.m1.1	$P222.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$
15.1.4.1.m87.1	$B2'/b(\alpha, \beta, 0)00$	16.1.9.1.m3.2	$P22'2'(0, 0, \gamma)000$	16.1.11.4.m2.1	$P222.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
15.1.4.1.m88.1	$B2/b'(\alpha, \beta, 0)00$	16.1.9.1.m4.1	$P222.1'_a(0, 0, \gamma)0000$	16.1.11.4.m2.2	$P222.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$
15.1.4.1.m89.1	$B2'/b'(\alpha, \beta, 0)00$	16.1.9.1.m4.2	$P222.1'_c(0, 0, \gamma)0000$	16.1.11.4.m3.1	$P2'2'2(\frac{1}{2}, \frac{1}{2}, \gamma)000$
15.1.4.1.m90.1	$B2/b.1'_b(\alpha, \beta, 0)000$	16.1.9.1.m4.3	$P222.1'_a(0, 0, \gamma)000s$	16.1.11.4.m3.2	$P22'2'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
15.1.4.1.m90.2	$B2/b.1'_b(\alpha, \beta, 0)00s$	16.1.9.1.m5.1	$P222.1'_C(0, 0, \gamma)0000$	16.1.11.4.m4.1	$P222.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
15.1.4.1.m91.1	$B2/b.1'_a(\alpha, \beta, 0)000$	16.1.9.1.m5.2	$P222.1'_B(0, 0, \gamma)0000$	17.1.9.1.m7.1	$P222_1.1(0, 0, \gamma)000$
15.1.4.1.m91.2	$B2/b.1'_a(\alpha, \beta, 0)00s$	16.1.9.1.m5.3	$P222.1'_C(0, 0, \gamma)000s$	17.1.9.1.m8.1	$P222_1.1'(0, 0, \gamma)0000$
15.1.7.2.m85.1	$B2/b.1(0, 0, \gamma)00$	16.1.9.1.m6.1	$P222.1'_I(0, 0, \gamma)0000$	17.1.9.1.m8.2	$P222_1.1'(0, 0, \gamma)000s$
15.1.7.2.m86.1	$B2/b.1'(0, 0, \gamma)000$	16.1.9.2.m1.1	$P222.1(0, 0, \gamma)00s$	17.1.9.1.m9.1	$P2'2'2_1(0, 0, \gamma)000$
15.1.7.2.m86.2	$B2/b.1'(0, 0, \gamma)00s$	16.1.9.2.m2.1	$P222.1'(0, 0, \gamma)00s0$	17.1.9.1.m10.1	$P22'2'_1(0, 0, \gamma)000$
15.1.7.2.m87.1	$B2'/b(0, 0, \gamma)00$	16.1.9.2.m2.2	$P222.1'(0, 0, \gamma)00ss$	17.1.9.1.m11.1	$P222_1.1'_a(0, 0, \gamma)0000$
15.1.7.2.m88.1	$B2/b'(0, 0, \gamma)00$	16.1.9.2.m3.1	$P2'2'2(0, 0, \gamma)00s$	17.1.9.1.m11.2	$P222_1.1'_a(0, 0, \gamma)000s$
15.1.7.2.m89.1	$B2'/b'(0, 0, \gamma)00$	16.1.9.2.m3.2	$P22'2'(0, 0, \gamma)00s$	17.1.9.1.m12.1	$P222_1.1'_c(0, 0, \gamma)0000$
15.1.7.2.m90.1	$B2/b.1'_b(0, 0, \gamma)000$	16.1.9.2.m4.1	$P222.1'_a(0, 0, \gamma)00s0$	17.1.9.1.m12.2	$P222_1.1'_c(0, 0, \gamma)000s$
15.1.7.2.m90.2	$B2/b.1'_b(0, 0, \gamma)00s$	16.1.9.2.m4.2	$P222.1'_c(0, 0, \gamma)00s0$	17.1.9.1.m13.1	$P222_1.1'_B(0, 0, \gamma)0000$
15.1.7.2.m91.1	$B2/b.1'_a(0, 0, \gamma)000$	16.1.9.2.m4.3	$P222.1'_a(0, 0, \gamma)00ss$	17.1.9.1.m13.2	$P222_1.1'_B(0, 0, \gamma)000s$
15.1.7.2.m91.2	$B2/b.1'_a(0, 0, \gamma)00s$	16.1.9.2.m5.1	$P222.1'_C(0, 0, \gamma)00s0$	17.1.9.1.m14.1	$P222_1.1'_C(0, 0, \gamma)0000$
15.1.7.3.m85.1	$B2/b.1(0, 0, \gamma)s0$	16.1.9.2.m5.2	$P222.1'_B(0, 0, \gamma)00s0$	17.1.9.1.m14.2	$P222_1.1'_C(0, 0, \gamma)000s$
15.1.7.3.m86.1	$B2/b.1'(0, 0, \gamma)s00$	16.1.9.2.m5.3	$P222.1'_C(0, 0, \gamma)00ss$	17.1.9.1.m15.1	$P222_1.1'_I(0, 0, \gamma)0000$

17.1.9.1.m15.2	$P222_1.1'_I(0, 0, \gamma)000s$	17.1.9.4.m14.1	$P2_122.1'_A(0, 0, \gamma)0000$	18.1.9.1.m18.1	$P2'_12'_12(0, 0, \gamma)000$
17.1.10.2.m7.1	$P222_1.1(0, \frac{1}{2}, \gamma)000$	17.1.9.4.m15.1	$P2_122.1'_I(0, 0, \gamma)0000$	18.1.9.1.m19.1	$P2_12'_12'(0, 0, \gamma)000$
17.1.10.2.m8.1	$P222_1.1'(0, \frac{1}{2}, \gamma)0000$	17.1.9.5.m7.1	$P2_122.1(0, 0, \gamma)00s$	18.1.9.1.m20.1	$P2_12_12.1'_b(0, 0, \gamma)0000$
17.1.10.2.m8.2	$P222_1.1'(0, \frac{1}{2}, \gamma)000s$	17.1.9.5.m8.1	$P2_122.1'(0, 0, \gamma)00s0$	18.1.9.1.m20.2	$P2_12_12.1'_b(0, 0, \gamma)000s$
17.1.10.2.m9.1	$P2'2'2_1(0, \frac{1}{2}, \gamma)000$	17.1.9.5.m8.2	$P2_122.1'(0, 0, \gamma)00ss$	18.1.9.1.m21.1	$P2_12_12.1'_c(0, 0, \gamma)0000$
17.1.10.2.m10.1	$P22'2'_1(0, \frac{1}{2}, \gamma)000$	17.1.9.5.m9.1	$P2_12'2'(0, 0, \gamma)00s$	18.1.9.1.m22.1	$P2_12_12.1'_B(0, 0, \gamma)0000$
17.1.10.2.m10.2	$P2'22'_1(0, \frac{1}{2}, \gamma)000$	17.1.9.5.m10.1	$P2'_122'(0, 0, \gamma)00s$	18.1.9.1.m23.1	$P2_12_12.1'_C(0, 0, \gamma)0000$
17.1.10.2.m11.1	$P222_1.1'_a(0, \frac{1}{2}, \gamma)0000$	17.1.9.5.m10.2	$P2'_12'2(0, 0, \gamma)00s$	18.1.9.1.m23.2	$P2_12_12.1'_C(0, 0, \gamma)000s$
17.1.10.2.m11.2	$P222_1.1'_a(0, \frac{1}{2}, \gamma)000s$	17.1.9.5.m11.1	$P2_122.1'_b(0, 0, \gamma)00s0$	18.1.9.1.m24.1	$P2_12_12.1'_I(0, 0, \gamma)0000$
17.1.10.2.m12.1	$P222_1.1'_c(0, \frac{1}{2}, \gamma)0000$	17.1.9.5.m11.2	$P2_122.1'_c(0, 0, \gamma)00s0$	18.1.9.2.m16.1	$P2_12_12.1(0, 0, \gamma)00s$
17.1.10.2.m13.1	$P222_1.1'_B(0, \frac{1}{2}, \gamma)0000$	17.1.9.5.m11.3	$P2_122.1'_b(0, 0, \gamma)00ss$	18.1.9.2.m17.1	$P2_12_12.1'(0, 0, \gamma)00s0$
17.1.11.3.m7.1	$P222_1.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$	17.1.9.5.m12.1	$P2_122.1'_a(0, 0, \gamma)00s0$	18.1.9.2.m17.2	$P2_12_12.1'(0, 0, \gamma)00ss$
17.1.11.3.m8.1	$P222_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	17.1.9.5.m12.2	$P2_122.1'_a(0, 0, \gamma)00ss$	18.1.9.2.m18.1	$P2'_12'_12(0, 0, \gamma)00s$
17.1.11.3.m8.2	$P222_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$	17.1.9.5.m13.1	$P2_122.1'_C(0, 0, \gamma)00s0$	18.1.9.2.m19.1	$P2_12'_12'(0, 0, \gamma)00s$
17.1.11.3.m9.1	$P2'2'2_1(\frac{1}{2}, \frac{1}{2}, \gamma)000$	17.1.9.5.m13.2	$P2_122.1'_B(0, 0, \gamma)00s0$	18.1.9.2.m20.1	$P2_12_12.1'_b(0, 0, \gamma)00s0$
17.1.11.3.m10.1	$P22'2'_1(\frac{1}{2}, \frac{1}{2}, \gamma)000$	17.1.9.5.m13.3	$P2_122.1'_C(0, 0, \gamma)00ss$	18.1.9.2.m20.2	$P2_12_12.1'_b(0, 0, \gamma)00ss$
17.1.11.3.m12.1	$P222_1.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	17.1.9.5.m14.1	$P2_122.1'_A(0, 0, \gamma)00s0$	18.1.9.2.m21.1	$P2_12_12.1'_c(0, 0, \gamma)00s0$
17.1.9.4.m7.1	$P2_122.1(0, 0, \gamma)000$	17.1.9.5.m15.1	$P2_122.1'_I(0, 0, \gamma)00s0$	18.1.9.2.m22.1	$P2_12_12.1'_B(0, 0, \gamma)00s0$
17.1.9.4.m8.1	$P2_122.1'(0, 0, \gamma)0000$	17.1.10.6.m7.1	$P2_122.1(0, \frac{1}{2}, \gamma)000$	18.1.9.2.m23.1	$P2_12_12.1'_C(0, 0, \gamma)00s0$
17.1.9.4.m8.2	$P2_122.1'(0, 0, \gamma)000s$	17.1.10.6.m8.1	$P2_122.1'(0, \frac{1}{2}, \gamma)0000$	18.1.9.2.m23.2	$P2_12_12.1'_C(0, 0, \gamma)00ss$
17.1.9.4.m9.1	$P2_12'2'(0, 0, \gamma)000$	17.1.10.6.m8.2	$P2_122.1'(0, \frac{1}{2}, \gamma)000s$	18.1.9.2.m24.1	$P2_12_12.1'_I(0, 0, \gamma)00s0$
17.1.9.4.m10.1	$P2'_122'(0, 0, \gamma)000$	17.1.10.6.m9.1	$P2_12'2'(0, \frac{1}{2}, \gamma)000$	18.1.9.3.m16.1	$P2_122_1.1(0, 0, \gamma)000$
17.1.9.4.m10.2	$P2'_12'2(0, 0, \gamma)000$	17.1.10.6.m10.1	$P2'_122'(0, \frac{1}{2}, \gamma)000$	18.1.9.3.m17.1	$P2_122_1.1'(0, 0, \gamma)0000$
17.1.9.4.m11.1	$P2_122.1'_b(0, 0, \gamma)0000$	17.1.10.6.m10.2	$P2'_12'2(0, \frac{1}{2}, \gamma)000$	18.1.9.3.m17.2	$P2_122_1.1'(0, 0, \gamma)000s$
17.1.9.4.m11.2	$P2_122.1'_c(0, 0, \gamma)0000$	17.1.10.6.m11.1	$P2_122.1'_c(0, \frac{1}{2}, \gamma)0000$	18.1.9.3.m18.1	$P2'_122'_1(0, 0, \gamma)000$
17.1.9.4.m11.3	$P2_122.1'_b(0, 0, \gamma)000s$	17.1.10.6.m12.1	$P2_122.1'_a(0, \frac{1}{2}, \gamma)0000$	18.1.9.3.m19.1	$P2'_12'2_1(0, 0, \gamma)000$
17.1.9.4.m12.1	$P2_122.1'_a(0, 0, \gamma)0000$	17.1.10.6.m12.2	$P2_122.1'_a(0, \frac{1}{2}, \gamma)000s$	18.1.9.3.m19.2	$P2_12'2'_1(0, 0, \gamma)000$
17.1.9.4.m12.2	$P2_122.1'_a(0, 0, \gamma)000s$	17.1.10.6.m13.1	$P2_122.1'_B(0, \frac{1}{2}, \gamma)0000$	18.1.9.3.m20.1	$P2_122_1.1'_a(0, 0, \gamma)0000$
17.1.9.4.m13.1	$P2_122.1'_C(0, 0, \gamma)0000$	18.1.9.1.m16.1	$P2_12_12.1(0, 0, \gamma)000$	18.1.9.3.m20.2	$P2_122_1.1'_c(0, 0, \gamma)0000$
17.1.9.4.m13.2	$P2_122.1'_B(0, 0, \gamma)0000$	18.1.9.1.m17.1	$P2_12_12.1'(0, 0, \gamma)0000$	18.1.9.3.m20.3	$P2_122_1.1'_c(0, 0, \gamma)000s$
17.1.9.4.m13.3	$P2_122.1'_C(0, 0, \gamma)000s$	18.1.9.1.m17.2	$P2_12_12.1'(0, 0, \gamma)000s$	18.1.9.3.m20.4	$P2_122_1.1'_a(0, 0, \gamma)000s$

18.1.9.3.m21.1	$P2_122_1.1'_b(0, 0, \gamma)0000$	19.1.9.1.m29.3	$P2_12_12_1.1'_C(0, 0, \gamma)000s$	20.1.15.3.m35.2	$A2_122.1'_a(0, 0, \gamma)000s$
18.1.9.3.m21.2	$P2_122_1.1'_b(0, 0, \gamma)000s$	19.1.9.1.m29.4	$P2_12_12_1.1'_B(0, 0, \gamma)000s$	20.1.15.3.m36.1	$A2_122.1'_b(0, 0, \gamma)0000$
18.1.9.3.m22.1	$P2_122_1.1'_A(0, 0, \gamma)0000$	19.1.9.1.m30.1	$P2_12_12_1.1'_I(0, 0, \gamma)0000$	20.1.15.3.m36.2	$A2_122.1'_b(0, 0, \gamma)000s$
18.1.9.3.m22.2	$P2_122_1.1'_C(0, 0, \gamma)0000$	19.1.9.1.m30.2	$P2_12_12_1.1'_I(0, 0, \gamma)000s$	20.1.15.3.m37.1	$A2_122.1'_B(0, 0, \gamma)0000$
18.1.9.3.m22.3	$P2_122_1.1'_A(0, 0, \gamma)000s$	20.1.13.1.m31.1	$C222_1.1(0, 0, \gamma)000$	20.1.15.3.m37.2	$A2_122.1'_B(0, 0, \gamma)000s$
18.1.9.3.m22.4	$P2_122_1.1'_C(0, 0, \gamma)000s$	20.1.13.1.m32.1	$C222_1.1'(0, 0, \gamma)0000$	20.1.15.4.m31.1	$A2_122.1(0, 0, \gamma)00s$
18.1.9.3.m23.1	$P2_122_1.1'_B(0, 0, \gamma)0000$	20.1.13.1.m32.2	$C222_1.1'(0, 0, \gamma)000s$	20.1.15.4.m32.1	$A2_122.1'(0, 0, \gamma)00s0$
18.1.9.3.m23.2	$P2_122_1.1'_B(0, 0, \gamma)000s$	20.1.13.1.m33.1	$C2'2'2_1(0, 0, \gamma)000$	20.1.15.4.m32.2	$A2_122.1'(0, 0, \gamma)00ss$
18.1.9.3.m24.1	$P2_122_1.1'_I(0, 0, \gamma)0000$	20.1.13.1.m34.1	$C2'2'2'_1(0, 0, \gamma)000$	20.1.15.4.m33.1	$A2_12'2'(0, 0, \gamma)00s$
18.1.9.3.m24.2	$P2_122_1.1'_I(0, 0, \gamma)000s$	20.1.13.1.m35.1	$C222_1.1'_c(0, 0, \gamma)0000$	20.1.15.4.m34.1	$A2'_122'(0, 0, \gamma)00s$
18.1.10.4.m16.1	$P2_122_1.1(0, \frac{1}{2}, \gamma)000$	20.1.13.1.m35.2	$C222_1.1'_c(0, 0, \gamma)000s$	20.1.15.4.m34.2	$A2'_12'2(0, 0, \gamma)00s$
18.1.10.4.m17.1	$P2_122_1.1'(0, \frac{1}{2}, \gamma)0000$	20.1.13.1.m36.1	$C222_1.1'_a(0, 0, \gamma)0000$	20.1.15.4.m35.1	$A2_122.1'_a(0, 0, \gamma)00s0$
18.1.10.4.m17.2	$P2_122_1.1'(0, \frac{1}{2}, \gamma)000s$	20.1.13.1.m36.2	$C222_1.1'_a(0, 0, \gamma)000s$	20.1.15.4.m35.2	$A2_122.1'_a(0, 0, \gamma)00ss$
18.1.10.4.m18.1	$P2'_12'2'_1(0, \frac{1}{2}, \gamma)000$	20.1.13.1.m37.1	$C222_1.1'_A(0, 0, \gamma)0000$	20.1.15.4.m36.1	$A2_122.1'_b(0, 0, \gamma)00s0$
18.1.10.4.m19.1	$P2'_12'2_1(0, \frac{1}{2}, \gamma)000$	20.1.13.1.m37.2	$C222_1.1'_A(0, 0, \gamma)000s$	20.1.15.4.m36.2	$A2_122.1'_b(0, 0, \gamma)00ss$
18.1.10.4.m19.2	$P2_12'2'_1(0, \frac{1}{2}, \gamma)000$	20.1.14.2.m31.1	$C222_1.1(1, 0, \gamma)000$	20.1.15.4.m37.1	$A2_122.1'_B(0, 0, \gamma)00s0$
18.1.10.4.m20.1	$P2_122_1.1'_a(0, \frac{1}{2}, \gamma)0000$	20.1.14.2.m32.1	$C222_1.1'(1, 0, \gamma)0000$	20.1.15.4.m37.2	$A2_122.1'_B(0, 0, \gamma)00ss$
18.1.10.4.m20.2	$P2_122_1.1'_c(0, \frac{1}{2}, \gamma)0000$	20.1.14.2.m32.2	$C222_1.1'(1, 0, \gamma)000s$	21.1.13.1.m38.1	$C222.1(0, 0, \gamma)000$
18.1.10.4.m20.3	$P2_122_1.1'_a(0, \frac{1}{2}, \gamma)000s$	20.1.14.2.m33.1	$C2'2'2_1(1, 0, \gamma)000$	21.1.13.1.m39.1	$C222.1'(0, 0, \gamma)0000$
18.1.10.4.m23.1	$P2_122_1.1'_B(0, \frac{1}{2}, \gamma)0000$	20.1.14.2.m34.1	$C2'2'2'_1(1, 0, \gamma)000$	21.1.13.1.m39.2	$C222.1'(0, 0, \gamma)000s$
19.1.9.1.m25.1	$P2_12_12_1.1(0, 0, \gamma)000$	20.1.14.2.m35.1	$C222_1.1'_c(1, 0, \gamma)0000$	21.1.13.1.m40.1	$C2'2'2(0, 0, \gamma)000$
19.1.9.1.m26.1	$P2_12_12_1.1'(0, 0, \gamma)0000$	20.1.14.2.m35.2	$C222_1.1'_c(1, 0, \gamma)000s$	21.1.13.1.m41.1	$C2'2'2'(0, 0, \gamma)000$
19.1.9.1.m26.2	$P2_12_12_1.1'(0, 0, \gamma)000s$	20.1.14.2.m36.1	$C222_1.1'_a(1, 0, \gamma)0000$	21.1.13.1.m42.1	$C222.1'_c(0, 0, \gamma)0000$
19.1.9.1.m27.1	$P2'_12'_12_1(0, 0, \gamma)000$	20.1.14.2.m37.1	$C222_1.1'_A(1, 0, \gamma)0000$	21.1.13.1.m43.1	$C222.1'_a(0, 0, \gamma)0000$
19.1.9.1.m27.2	$P2_12'_12'_1(0, 0, \gamma)000$	20.1.15.3.m31.1	$A2_122.1(0, 0, \gamma)000$	21.1.13.1.m43.2	$C222.1'_a(0, 0, \gamma)000s$
19.1.9.1.m28.1	$P2_12_12_1.1'_c(0, 0, \gamma)0000$	20.1.15.3.m32.1	$A2_122.1'(0, 0, \gamma)0000$	21.1.13.1.m44.1	$C222.1'_A(0, 0, \gamma)0000$
19.1.9.1.m28.2	$P2_12_12_1.1'_c(0, 0, \gamma)0000$	20.1.15.3.m32.2	$A2_122.1'(0, 0, \gamma)000s$	21.1.13.2.m38.1	$C222.1(0, 0, \gamma)00s$
19.1.9.1.m28.3	$P2_12_12_1.1'_a(0, 0, \gamma)000s$	20.1.15.3.m33.1	$A2_12'2'(0, 0, \gamma)000$	21.1.13.2.m39.1	$C222.1'(0, 0, \gamma)00s0$
19.1.9.1.m28.4	$P2_12_12_1.1'_c(0, 0, \gamma)000s$	20.1.15.3.m34.1	$A2'_122'(0, 0, \gamma)000$	21.1.13.2.m39.2	$C222.1'(0, 0, \gamma)00ss$
19.1.9.1.m29.1	$P2_12_12_1.1'_C(0, 0, \gamma)0000$	20.1.15.3.m34.2	$A2'_12'2(0, 0, \gamma)000$	21.1.13.2.m40.1	$C2'2'2(0, 0, \gamma)00s$
19.1.9.1.m29.2	$P2_12_12_1.1'_B(0, 0, \gamma)0000$	20.1.15.3.m35.1	$A2_122.1'_a(0, 0, \gamma)0000$	21.1.13.2.m41.1	$C2'2'2'(0, 0, \gamma)00s$

21.1.13.2.m42.1	$C222.1'_c(0, 0, \gamma)00s0$	21.1.15.5.m44.2	$A222.1'_B(0, 0, \gamma)000s$	22.1.17.2.m47.1	$F2'2'2(0, 0, \gamma)00s$
21.1.13.2.m43.1	$C222.1'_a(0, 0, \gamma)00s0$	21.1.15.6.m38.1	$A222.1(0, 0, \gamma)00s$	22.1.17.2.m47.2	$F22'2'(0, 0, \gamma)00s$
21.1.13.2.m43.2	$C222.1'_a(0, 0, \gamma)00ss$	21.1.15.6.m39.1	$A222.1'(0, 0, \gamma)00s0$	22.1.17.2.m48.1	$F222.1'_I(0, 0, \gamma)00s0$
21.1.13.2.m44.1	$C222.1'_A(0, 0, \gamma)00s0$	21.1.15.6.m39.2	$A222.1'(0, 0, \gamma)00ss$	22.1.17.2.m48.2	$F222.1'_I(0, 0, \gamma)00ss$
21.1.14.3.m38.1	$C222.1(1, 0, \gamma)000$	21.1.15.6.m40.1	$A22'2'(0, 0, \gamma)00s$	22.1.18.3.m45.1	$F222.1(1, 0, \gamma)000$
21.1.14.3.m39.1	$C222.1'(1, 0, \gamma)0000$	21.1.15.6.m41.1	$A2'22'(0, 0, \gamma)00s$	22.1.18.3.m46.1	$F222.1'(1, 0, \gamma)0000$
21.1.14.3.m39.2	$C222.1'(1, 0, \gamma)000s$	21.1.15.6.m41.2	$A2'2'2(0, 0, \gamma)00s$	22.1.18.3.m46.2	$F222.1'(1, 0, \gamma)000s$
21.1.14.3.m40.1	$C2'2'2(1, 0, \gamma)000$	21.1.15.6.m42.1	$A222.1'_a(0, 0, \gamma)00s0$	22.1.18.3.m47.1	$F2'2'2(1, 0, \gamma)000$
21.1.14.3.m41.1	$C22'2'(1, 0, \gamma)000$	21.1.15.6.m42.2	$A222.1'_a(0, 0, \gamma)00ss$	22.1.18.3.m47.2	$F22'2'(1, 0, \gamma)000$
21.1.14.3.m42.1	$C222.1'_c(1, 0, \gamma)0000$	21.1.15.6.m43.1	$A222.1'_b(0, 0, \gamma)00s0$	22.1.18.3.m48.1	$F222.1'_I(1, 0, \gamma)0000$
21.1.14.3.m43.1	$C222.1'_a(1, 0, \gamma)0000$	21.1.15.6.m43.2	$A222.1'_b(0, 0, \gamma)00ss$	23.1.12.1.m49.1	$I222.1(0, 0, \gamma)000$
21.1.14.3.m44.1	$C222.1'_A(1, 0, \gamma)0000$	21.1.15.6.m44.1	$A222.1'_B(0, 0, \gamma)00s0$	23.1.12.1.m50.1	$I222.1'(0, 0, \gamma)0000$
21.1.14.4.m38.1	$C222.1(1, 0, \gamma)00s$	21.1.15.6.m44.2	$A222.1'_B(0, 0, \gamma)00ss$	23.1.12.1.m50.2	$I222.1'(0, 0, \gamma)000s$
21.1.14.4.m39.1	$C222.1'(1, 0, \gamma)00s0$	21.1.16.7.m38.1	$A222.1(\frac{1}{2}, 0, \gamma)000$	23.1.12.1.m51.1	$I2'2'2(0, 0, \gamma)000$
21.1.14.4.m39.2	$C222.1'(1, 0, \gamma)00ss$	21.1.16.7.m39.1	$A222.1'(\frac{1}{2}, 0, \gamma)0000$	23.1.12.1.m51.2	$I22'2'(0, 0, \gamma)000$
21.1.14.4.m40.1	$C2'2'2(1, 0, \gamma)00s$	21.1.16.7.m39.2	$A222.1'(\frac{1}{2}, 0, \gamma)000s$	23.1.12.1.m52.1	$I222.1'_c(0, 0, \gamma)0000$
21.1.14.4.m41.1	$C22'2'(1, 0, \gamma)00s$	21.1.16.7.m40.1	$A22'2'(\frac{1}{2}, 0, \gamma)000$	23.1.12.1.m52.2	$I222.1'_b(0, 0, \gamma)0000$
21.1.14.4.m42.1	$C222.1'_c(1, 0, \gamma)00s0$	21.1.16.7.m41.1	$A2'22'(\frac{1}{2}, 0, \gamma)000$	23.1.12.1.m52.3	$I222.1'_c(0, 0, \gamma)000s$
21.1.14.4.m43.1	$C222.1'_a(1, 0, \gamma)00s0$	21.1.16.7.m41.2	$A2'2'2(\frac{1}{2}, 0, \gamma)000$	23.1.12.1.m52.4	$I222.1'_b(0, 0, \gamma)000s$
21.1.14.4.m44.1	$C222.1'_A(1, 0, \gamma)00s0$	21.1.16.7.m43.1	$A222.1'_b(\frac{1}{2}, 0, \gamma)0000$	23.1.12.2.m49.1	$I222.1(0, 0, \gamma)00s$
21.1.15.5.m38.1	$A222.1(0, 0, \gamma)000$	21.1.16.7.m43.2	$A222.1'_b(\frac{1}{2}, 0, \gamma)000s$	23.1.12.2.m50.1	$I222.1'(0, 0, \gamma)00s0$
21.1.15.5.m39.1	$A222.1'(0, 0, \gamma)0000$	22.1.17.1.m45.1	$F222.1(0, 0, \gamma)000$	23.1.12.2.m50.2	$I222.1'(0, 0, \gamma)00ss$
21.1.15.5.m39.2	$A222.1'(0, 0, \gamma)000s$	22.1.17.1.m46.1	$F222.1'(0, 0, \gamma)0000$	23.1.12.2.m51.1	$I2'2'2(0, 0, \gamma)00s$
21.1.15.5.m40.1	$A22'2'(0, 0, \gamma)000$	22.1.17.1.m46.2	$F222.1'(0, 0, \gamma)000s$	23.1.12.2.m51.2	$I22'2'(0, 0, \gamma)00s$
21.1.15.5.m41.1	$A2'22'(0, 0, \gamma)000$	22.1.17.1.m47.1	$F2'2'2(0, 0, \gamma)000$	23.1.12.2.m52.1	$I222.1'_c(0, 0, \gamma)00s0$
21.1.15.5.m41.2	$A2'2'2(0, 0, \gamma)000$	22.1.17.1.m47.2	$F22'2'(0, 0, \gamma)000$	23.1.12.2.m52.2	$I222.1'_b(0, 0, \gamma)00s0$
21.1.15.5.m42.1	$A222.1'_a(0, 0, \gamma)0000$	22.1.17.1.m48.1	$F222.1'_I(0, 0, \gamma)0000$	23.1.12.2.m52.3	$I222.1'_c(0, 0, \gamma)00ss$
21.1.15.5.m42.2	$A222.1'_a(0, 0, \gamma)000s$	22.1.17.1.m48.2	$F222.1'_I(0, 0, \gamma)000s$	23.1.12.2.m52.4	$I222.1'_b(0, 0, \gamma)00ss$
21.1.15.5.m43.1	$A222.1'_b(0, 0, \gamma)0000$	22.1.17.2.m45.1	$F222.1(0, 0, \gamma)00s$	24.1.12.1.m53.1	$I2_12_12_1.1(0, 0, \gamma)000$
21.1.15.5.m43.2	$A222.1'_b(0, 0, \gamma)000s$	22.1.17.2.m46.1	$F222.1'(0, 0, \gamma)00s0$	24.1.12.1.m54.1	$I2_12_12_1.1'(0, 0, \gamma)0000$
21.1.15.5.m44.1	$A222.1'_B(0, 0, \gamma)0000$	22.1.17.2.m46.2	$F222.1'(0, 0, \gamma)00ss$	24.1.12.1.m54.2	$I2_12_12_1.1'(0, 0, \gamma)000s$

24.1.12.1.m55.1	$I2_1'2_1'2_1(0, 0, \gamma)000$	25.1.9.2.m59.2	$Pmm'2'(0, 0, \gamma)s0s$	25.1.10.4.m62.1	$Pmm2.1'_a(0, \frac{1}{2}, \gamma)0000$
24.1.12.1.m55.2	$I2_12_1'2_1'(0, 0, \gamma)000$	25.1.9.2.m60.1	$Pm'm'2(0, 0, \gamma)s0s$	25.1.10.4.m62.2	$Pmm2.1'_a(0, \frac{1}{2}, \gamma)000s$
24.1.12.1.m56.1	$I2_12_12_1.1'_c(0, 0, \gamma)0000$	25.1.9.2.m61.1	$Pmm2.1'_c(0, 0, \gamma)s0s0$	25.1.10.4.m64.1	$Pmm2.1'_B(0, \frac{1}{2}, \gamma)0000$
24.1.12.1.m56.2	$I2_12_12_1.1'_b(0, 0, \gamma)0000$	25.1.9.2.m62.1	$Pmm2.1'_a(0, 0, \gamma)s0s0$	25.1.10.5.m57.1	$Pmm2.1(0, \frac{1}{2}, \gamma)s0s$
24.1.12.1.m56.3	$I2_12_12_1.1'_c(0, 0, \gamma)000s$	25.1.9.2.m62.2	$Pmm2.1'_b(0, 0, \gamma)s0s0$	25.1.10.5.m58.1	$Pmm2.1'(0, \frac{1}{2}, \gamma)s0s0$
24.1.12.1.m56.4	$I2_12_12_1.1'_b(0, 0, \gamma)000s$	25.1.9.2.m62.3	$Pmm2.1'_a(0, 0, \gamma)s0ss$	25.1.10.5.m58.2	$Pmm2.1'(0, \frac{1}{2}, \gamma)s0ss$
24.1.12.2.m53.1	$I2_12_12_1.1(0, 0, \gamma)00s$	25.1.9.2.m62.4	$Pmm2.1'_b(0, 0, \gamma)s0ss$	25.1.10.5.m59.1	$Pm'm2'(0, \frac{1}{2}, \gamma)s0s$
24.1.12.2.m54.1	$I2_12_12_1.1'(0, 0, \gamma)00s0$	25.1.9.2.m63.1	$Pmm2.1'_C(0, 0, \gamma)s0s0$	25.1.10.5.m59.2	$Pmm'2'(0, \frac{1}{2}, \gamma)s0s$
24.1.12.2.m54.2	$I2_12_12_1.1'(0, 0, \gamma)00ss$	25.1.9.2.m63.2	$Pmm2.1'_C(0, 0, \gamma)s0ss$	25.1.10.5.m60.1	$Pm'm'2(0, \frac{1}{2}, \gamma)s0s$
24.1.12.2.m55.1	$I2_1'2_1'2_1(0, 0, \gamma)00s$	25.1.9.2.m64.1	$Pmm2.1'_A(0, 0, \gamma)s0s0$	25.1.10.5.m61.1	$Pmm2.1'_c(0, \frac{1}{2}, \gamma)s0s0$
24.1.12.2.m55.2	$I2_12_1'2_1'(0, 0, \gamma)00s$	25.1.9.2.m64.2	$Pmm2.1'_B(0, 0, \gamma)s0s0$	25.1.10.5.m62.1	$Pmm2.1'_a(0, \frac{1}{2}, \gamma)s0s0$
24.1.12.2.m56.1	$I2_12_12_1.1'_c(0, 0, \gamma)00s0$	25.1.9.2.m65.1	$Pmm2.1'_I(0, 0, \gamma)s0s0$	25.1.10.5.m62.2	$Pmm2.1'_a(0, \frac{1}{2}, \gamma)s0ss$
24.1.12.2.m56.2	$I2_12_12_1.1'_b(0, 0, \gamma)00s0$	25.1.9.3.m57.1	$Pmm2.1(0, 0, \gamma)ss0$	25.1.10.5.m64.1	$Pmm2.1'_B(0, \frac{1}{2}, \gamma)s0s0$
24.1.12.2.m56.3	$I2_12_12_1.1'_c(0, 0, \gamma)00ss$	25.1.9.3.m58.1	$Pmm2.1'(0, 0, \gamma)ss00$	25.1.11.6.m57.1	$Pmm2.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$
24.1.12.2.m56.4	$I2_12_12_1.1'_b(0, 0, \gamma)00ss$	25.1.9.3.m58.2	$Pmm2.1'(0, 0, \gamma)ss0s$	25.1.11.6.m58.1	$Pmm2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
25.1.9.1.m57.1	$Pmm2.1(0, 0, \gamma)000$	25.1.9.3.m59.1	$Pm'm2'(0, 0, \gamma)ss0$	25.1.11.6.m58.2	$Pmm2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$
25.1.9.1.m58.1	$Pmm2.1'(0, 0, \gamma)0000$	25.1.9.3.m60.1	$Pm'm'2(0, 0, \gamma)ss0$	25.1.11.6.m59.1	$Pm'm2'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
25.1.9.1.m58.2	$Pmm2.1'(0, 0, \gamma)000s$	25.1.9.3.m61.1	$Pmm2.1'_c(0, 0, \gamma)ss00$	25.1.11.6.m60.1	$Pm'm'2(\frac{1}{2}, \frac{1}{2}, \gamma)000$
25.1.9.1.m59.1	$Pm'm2'(0, 0, \gamma)000$	25.1.9.3.m62.1	$Pmm2.1'_a(0, 0, \gamma)ss00$	25.1.11.6.m61.1	$Pmm2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
25.1.9.1.m60.1	$Pm'm'2(0, 0, \gamma)000$	25.1.9.3.m62.2	$Pmm2.1'_a(0, 0, \gamma)ss0s$	25.1.10.7.m57.1	$Pm2m.1(0, \frac{1}{2}, \gamma)000$
25.1.9.1.m61.1	$Pmm2.1'_c(0, 0, \gamma)0000$	25.1.9.3.m63.1	$Pmm2.1'_C(0, 0, \gamma)ss00$	25.1.10.7.m58.1	$Pm2m.1'(0, \frac{1}{2}, \gamma)0000$
25.1.9.1.m62.1	$Pmm2.1'_a(0, 0, \gamma)0000$	25.1.9.3.m63.2	$Pmm2.1'_C(0, 0, \gamma)ss0s$	25.1.10.7.m58.2	$Pm2m.1'(0, \frac{1}{2}, \gamma)000s$
25.1.9.1.m62.2	$Pmm2.1'_a(0, 0, \gamma)000s$	25.1.9.3.m64.1	$Pmm2.1'_A(0, 0, \gamma)ss00$	25.1.10.7.m59.1	$Pm2'm'(0, \frac{1}{2}, \gamma)000$
25.1.9.1.m63.1	$Pmm2.1'_C(0, 0, \gamma)0000$	25.1.9.3.m65.1	$Pmm2.1'_I(0, 0, \gamma)ss00$	25.1.10.7.m59.2	$Pm'2'm(0, \frac{1}{2}, \gamma)000$
25.1.9.1.m63.2	$Pmm2.1'_C(0, 0, \gamma)000s$	25.1.10.4.m57.1	$Pmm2.1(0, \frac{1}{2}, \gamma)000$	25.1.10.7.m60.1	$Pm'2m'(0, \frac{1}{2}, \gamma)000$
25.1.9.1.m64.1	$Pmm2.1'_A(0, 0, \gamma)0000$	25.1.10.4.m58.1	$Pmm2.1'(0, \frac{1}{2}, \gamma)0000$	25.1.10.7.m62.1	$Pm2m.1'_c(0, \frac{1}{2}, \gamma)0000$
25.1.9.1.m65.1	$Pmm2.1'_I(0, 0, \gamma)0000$	25.1.10.4.m58.2	$Pmm2.1'(0, \frac{1}{2}, \gamma)000s$	25.1.10.7.m62.2	$Pm2m.1'_a(0, \frac{1}{2}, \gamma)0000$
25.1.9.2.m57.1	$Pmm2.1(0, 0, \gamma)s0s$	25.1.10.4.m59.1	$Pm'm2'(0, \frac{1}{2}, \gamma)000$	25.1.10.7.m62.3	$Pm2m.1'_a(0, \frac{1}{2}, \gamma)000s$
25.1.9.2.m58.1	$Pmm2.1'(0, 0, \gamma)s0s0$	25.1.10.4.m59.2	$Pmm'2'(0, \frac{1}{2}, \gamma)000$	25.1.10.7.m63.1	$Pm2m.1'_B(0, \frac{1}{2}, \gamma)0000$
25.1.9.2.m58.2	$Pmm2.1'(0, 0, \gamma)s0ss$	25.1.10.4.m60.1	$Pm'm'2(0, \frac{1}{2}, \gamma)000$	25.1.10.8.m57.1	$Pm2m.1(0, \frac{1}{2}, \gamma)s00$
25.1.9.2.m59.1	$Pm'm2'(0, 0, \gamma)s0s$	25.1.10.4.m61.1	$Pmm2.1'_c(0, \frac{1}{2}, \gamma)0000$	25.1.10.8.m58.1	$Pm2m.1'(0, \frac{1}{2}, \gamma)s000$

25.1.10.8.m58.2	$Pm2m.1'(0, \frac{1}{2}, \gamma)s00s$	25.1.9.10.m61.2	$P2mm.1'_a(0, 0, \gamma)0s0s$	26.1.9.1.m70.1	$Pm'c'2_1(0, 0, \gamma)000$
25.1.10.8.m59.1	$Pm2'm'(0, \frac{1}{2}, \gamma)s00$	25.1.9.10.m62.1	$P2mm.1'_b(0, 0, \gamma)0s00$	26.1.9.1.m71.1	$Pmc2_1.1'_a(0, 0, \gamma)0000$
25.1.10.8.m59.2	$Pm'2'm(0, \frac{1}{2}, \gamma)s00$	25.1.9.10.m62.2	$P2mm.1'_c(0, 0, \gamma)0s00$	26.1.9.1.m71.2	$Pmc2_1.1'_a(0, 0, \gamma)000s$
25.1.10.8.m60.1	$Pm'2m'(0, \frac{1}{2}, \gamma)s00$	25.1.9.10.m62.3	$P2mm.1'_b(0, 0, \gamma)0s0s$	26.1.9.1.m72.1	$Pmc2_1.1'_b(0, 0, \gamma)0000$
25.1.10.8.m62.1	$Pm2m.1'_c(0, \frac{1}{2}, \gamma)s000$	25.1.9.10.m63.1	$P2mm.1'_A(0, 0, \gamma)0s00$	26.1.9.1.m72.2	$Pmc2_1.1'_b(0, 0, \gamma)000s$
25.1.10.8.m62.2	$Pm2m.1'_a(0, \frac{1}{2}, \gamma)s000$	25.1.9.10.m64.1	$P2mm.1'_B(0, 0, \gamma)0s00$	26.1.9.1.m73.1	$Pmc2_1.1'_c(0, 0, \gamma)0000$
25.1.10.8.m62.3	$Pm2m.1'_a(0, \frac{1}{2}, \gamma)s00s$	25.1.9.10.m64.2	$P2mm.1'_C(0, 0, \gamma)0s00$	26.1.9.1.m73.2	$Pmc2_1.1'_c(0, 0, \gamma)000s$
25.1.10.8.m63.1	$Pm2m.1'_B(0, \frac{1}{2}, \gamma)s000$	25.1.9.10.m64.3	$P2mm.1'_C(0, 0, \gamma)0s0s$	26.1.9.1.m74.1	$Pmc2_1.1'_A(0, 0, \gamma)0000$
25.1.9.9.m57.1	$P2mm.1(0, 0, \gamma)000$	25.1.9.10.m65.1	$P2mm.1'_I(0, 0, \gamma)0s00$	26.1.9.1.m74.2	$Pmc2_1.1'_A(0, 0, \gamma)000s$
25.1.9.9.m58.1	$P2mm.1'(0, 0, \gamma)0000$	25.1.10.11.m57.1	$P2mm.1(0, \frac{1}{2}, \gamma)000$	26.1.9.1.m75.1	$Pmc2_1.1'_B(0, 0, \gamma)0000$
25.1.9.9.m58.2	$P2mm.1'(0, 0, \gamma)000s$	25.1.10.11.m58.1	$P2mm.1'(0, \frac{1}{2}, \gamma)0000$	26.1.9.1.m75.2	$Pmc2_1.1'_B(0, 0, \gamma)000s$
25.1.9.9.m59.1	$P2'm'm(0, 0, \gamma)000$	25.1.10.11.m58.2	$P2mm.1'(0, \frac{1}{2}, \gamma)000s$	26.1.9.1.m76.1	$Pmc2_1.1'_C(0, 0, \gamma)0000$
25.1.9.9.m59.2	$P2'mm'(0, 0, \gamma)000$	25.1.10.11.m59.1	$P2'm'm(0, \frac{1}{2}, \gamma)000$	26.1.9.1.m76.2	$Pmc2_1.1'_C(0, 0, \gamma)000s$
25.1.9.9.m60.1	$P2m'm'(0, 0, \gamma)000$	25.1.10.11.m59.2	$P2'mm'(0, \frac{1}{2}, \gamma)000$	26.1.9.1.m77.1	$Pmc2_1.1'_I(0, 0, \gamma)0000$
25.1.9.9.m61.1	$P2mm.1'_a(0, 0, \gamma)0000$	25.1.10.11.m60.1	$P2m'm'(0, \frac{1}{2}, \gamma)000$	26.1.9.1.m77.2	$Pmc2_1.1'_I(0, 0, \gamma)000s$
25.1.9.9.m61.2	$P2mm.1'_a(0, 0, \gamma)000s$	25.1.10.11.m61.1	$P2mm.1'_a(0, \frac{1}{2}, \gamma)0000$	26.1.9.2.m66.1	$Pmc2_1.1(0, 0, \gamma)s0s$
25.1.9.9.m62.1	$P2mm.1'_b(0, 0, \gamma)0000$	25.1.10.11.m61.2	$P2mm.1'_a(0, \frac{1}{2}, \gamma)000s$	26.1.9.2.m67.1	$Pmc2_1.1'(0, 0, \gamma)s0s0$
25.1.9.9.m62.2	$P2mm.1'_c(0, 0, \gamma)0000$	25.1.10.11.m62.1	$P2mm.1'_c(0, \frac{1}{2}, \gamma)0000$	26.1.9.2.m67.2	$Pmc2_1.1'(0, 0, \gamma)s0ss$
25.1.9.9.m62.3	$P2mm.1'_b(0, 0, \gamma)000s$	25.1.10.11.m64.1	$P2mm.1'_B(0, \frac{1}{2}, \gamma)0000$	26.1.9.2.m68.1	$Pm'c2'_1(0, 0, \gamma)s0s$
25.1.9.9.m63.1	$P2mm.1'_A(0, 0, \gamma)0000$	25.1.11.12.m57.1	$P2mm.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$	26.1.9.2.m69.1	$Pmc'2'_1(0, 0, \gamma)s0s$
25.1.9.9.m64.1	$P2mm.1'_B(0, 0, \gamma)0000$	25.1.11.12.m58.1	$P2mm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	26.1.9.2.m70.1	$Pm'c'2_1(0, 0, \gamma)s0s$
25.1.9.9.m64.2	$P2mm.1'_C(0, 0, \gamma)0000$	25.1.11.12.m58.2	$P2mm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$	26.1.9.2.m71.1	$Pmc2_1.1'_a(0, 0, \gamma)s0s0$
25.1.9.9.m64.3	$P2mm.1'_C(0, 0, \gamma)000s$	25.1.11.12.m59.1	$P2'm'm(\frac{1}{2}, \frac{1}{2}, \gamma)000$	26.1.9.2.m71.2	$Pmc2_1.1'_a(0, 0, \gamma)s0ss$
25.1.9.9.m65.1	$P2mm.1'_I(0, 0, \gamma)0000$	25.1.11.12.m59.2	$P2'mm'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	26.1.9.2.m72.1	$Pmc2_1.1'_b(0, 0, \gamma)s0s0$
25.1.9.10.m57.1	$P2mm.1(0, 0, \gamma)0s0$	25.1.11.12.m60.1	$P2m'm'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	26.1.9.2.m72.2	$Pmc2_1.1'_b(0, 0, \gamma)s0ss$
25.1.9.10.m58.1	$P2mm.1'(0, 0, \gamma)0s00$	25.1.11.12.m62.1	$P2mm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	26.1.9.2.m73.1	$Pmc2_1.1'_c(0, 0, \gamma)s0s0$
25.1.9.10.m58.2	$P2mm.1'(0, 0, \gamma)0s0s$	26.1.9.1.m66.1	$Pmc2_1.1(0, 0, \gamma)000$	26.1.9.2.m73.2	$Pmc2_1.1'_c(0, 0, \gamma)s0ss$
25.1.9.10.m59.1	$P2'm'm(0, 0, \gamma)0s0$	26.1.9.1.m67.1	$Pmc2_1.1'(0, 0, \gamma)0000$	26.1.9.2.m74.1	$Pmc2_1.1'_A(0, 0, \gamma)s0s0$
25.1.9.10.m59.2	$P2'mm'(0, 0, \gamma)0s0$	26.1.9.1.m67.2	$Pmc2_1.1'(0, 0, \gamma)000s$	26.1.9.2.m74.2	$Pmc2_1.1'_A(0, 0, \gamma)s0ss$
25.1.9.10.m60.1	$P2m'm'(0, 0, \gamma)0s0$	26.1.9.1.m68.1	$Pm'c2'_1(0, 0, \gamma)000$	26.1.9.2.m75.1	$Pmc2_1.1'_B(0, 0, \gamma)s0s0$
25.1.9.10.m61.1	$P2mm.1'_a(0, 0, \gamma)0s00$	26.1.9.1.m69.1	$Pmc'2'_1(0, 0, \gamma)000$	26.1.9.2.m75.2	$Pmc2_1.1'_B(0, 0, \gamma)s0ss$

26.1.9.2.m76.1	$Pmc2_1.1'_C(0, 0, \gamma)s0s0$	26.1.10.5.m72.2	$Pcm2_1.1'_a(0, \frac{1}{2}, \gamma)000s$	26.1.9.8.m68.1	$P2'_1am'(0, 0, \gamma)0s0$
26.1.9.2.m76.2	$Pmc2_1.1'_C(0, 0, \gamma)s0ss$	26.1.10.5.m73.1	$Pcm2_1.1'_c(0, \frac{1}{2}, \gamma)0000$	26.1.9.8.m69.1	$P2'_1a'm(0, 0, \gamma)0s0$
26.1.9.2.m77.1	$Pmc2_1.1'_I(0, 0, \gamma)s0s0$	26.1.10.5.m73.2	$Pcm2_1.1'_c(0, \frac{1}{2}, \gamma)000s$	26.1.9.8.m70.1	$P2_1a'm'(0, 0, \gamma)0s0$
26.1.9.2.m77.2	$Pmc2_1.1'_I(0, 0, \gamma)s0ss$	26.1.10.5.m74.1	$Pcm2_1.1'_B(0, \frac{1}{2}, \gamma)0000$	26.1.9.8.m71.1	$P2_1am.1'_c(0, 0, \gamma)0s00$
26.1.10.3.m66.1	$Pmc2_1.1(0, \frac{1}{2}, \gamma)000$	26.1.10.5.m74.2	$Pcm2_1.1'_B(0, \frac{1}{2}, \gamma)000s$	26.1.9.8.m72.1	$P2_1am.1'_b(0, 0, \gamma)0s00$
26.1.10.3.m67.1	$Pmc2_1.1'(0, \frac{1}{2}, \gamma)0000$	26.1.11.6.m66.1	$Pmc2_1.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$	26.1.9.8.m72.2	$P2_1am.1'_b(0, 0, \gamma)0s0s$
26.1.10.3.m67.2	$Pmc2_1.1'(0, \frac{1}{2}, \gamma)000s$	26.1.11.6.m67.1	$Pmc2_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	26.1.9.8.m73.1	$P2_1am.1'_a(0, 0, \gamma)0s00$
26.1.10.3.m68.1	$Pm'c2'_1(0, \frac{1}{2}, \gamma)000$	26.1.11.6.m67.2	$Pmc2_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$	26.1.9.8.m73.2	$P2_1am.1'_a(0, 0, \gamma)0s0s$
26.1.10.3.m69.1	$Pm'c2'_1(0, \frac{1}{2}, \gamma)000$	26.1.11.6.m68.1	$Pm'c2'_1(\frac{1}{2}, \frac{1}{2}, \gamma)000$	26.1.9.8.m74.1	$P2_1am.1'_C(0, 0, \gamma)0s00$
26.1.10.3.m70.1	$Pm'c2'_1(0, \frac{1}{2}, \gamma)000$	26.1.11.6.m69.1	$Pm'c2'_1(\frac{1}{2}, \frac{1}{2}, \gamma)000$	26.1.9.8.m74.2	$P2_1am.1'_C(0, 0, \gamma)0s0s$
26.1.10.3.m71.1	$Pmc2_1.1'_a(0, \frac{1}{2}, \gamma)0000$	26.1.11.6.m70.1	$Pm'c2'_1(\frac{1}{2}, \frac{1}{2}, \gamma)000$	26.1.9.8.m75.1	$P2_1am.1'_B(0, 0, \gamma)0s00$
26.1.10.3.m71.2	$Pmc2_1.1'_a(0, \frac{1}{2}, \gamma)000s$	26.1.11.6.m73.1	$Pmc2_1.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	26.1.9.8.m76.1	$P2_1am.1'_A(0, 0, \gamma)0s00$
26.1.10.3.m73.1	$Pmc2_1.1'_c(0, \frac{1}{2}, \gamma)0000$	26.1.9.7.m66.1	$P2_1am.1(0, 0, \gamma)000$	26.1.9.8.m77.1	$P2_1am.1'_I(0, 0, \gamma)0s00$
26.1.10.3.m75.1	$Pmc2_1.1'_B(0, \frac{1}{2}, \gamma)0000$	26.1.9.7.m67.1	$P2_1am.1'(0, 0, \gamma)0000$	26.1.9.9.m66.1	$P2_1ma.1(0, 0, \gamma)000$
26.1.10.4.m66.1	$Pmc2_1.1(0, \frac{1}{2}, \gamma)s0s$	26.1.9.7.m67.2	$P2_1am.1'(0, 0, \gamma)000s$	26.1.9.9.m67.1	$P2_1ma.1'(0, 0, \gamma)0000$
26.1.10.4.m67.1	$Pmc2_1.1'(0, \frac{1}{2}, \gamma)s0s0$	26.1.9.7.m68.1	$P2'_1am'(0, 0, \gamma)000$	26.1.9.9.m67.2	$P2_1ma.1'(0, 0, \gamma)000s$
26.1.10.4.m67.2	$Pmc2_1.1'(0, \frac{1}{2}, \gamma)s0ss$	26.1.9.7.m69.1	$P2'_1a'm(0, 0, \gamma)000$	26.1.9.9.m68.1	$P2'_1m'a(0, 0, \gamma)000$
26.1.10.4.m68.1	$Pm'c2'_1(0, \frac{1}{2}, \gamma)s0s$	26.1.9.7.m70.1	$P2_1a'm'(0, 0, \gamma)000$	26.1.9.9.m69.1	$P2'_1ma'(0, 0, \gamma)000$
26.1.10.4.m69.1	$Pm'c2'_1(0, \frac{1}{2}, \gamma)s0s$	26.1.9.7.m71.1	$P2_1am.1'_c(0, 0, \gamma)0000$	26.1.9.9.m70.1	$P2_1m'a'(0, 0, \gamma)000$
26.1.10.4.m70.1	$Pm'c2'_1(0, \frac{1}{2}, \gamma)s0s$	26.1.9.7.m72.1	$P2_1am.1'_b(0, 0, \gamma)0000$	26.1.9.9.m71.1	$P2_1ma.1'_b(0, 0, \gamma)0000$
26.1.10.4.m71.1	$Pmc2_1.1'_a(0, \frac{1}{2}, \gamma)s0s0$	26.1.9.7.m72.2	$P2_1am.1'_b(0, 0, \gamma)000s$	26.1.9.9.m71.2	$P2_1ma.1'_b(0, 0, \gamma)000s$
26.1.10.4.m71.2	$Pmc2_1.1'_a(0, \frac{1}{2}, \gamma)s0ss$	26.1.9.7.m73.1	$P2_1am.1'_a(0, 0, \gamma)0000$	26.1.9.9.m72.1	$P2_1ma.1'_c(0, 0, \gamma)0000$
26.1.10.4.m73.1	$Pmc2_1.1'_c(0, \frac{1}{2}, \gamma)s0s0$	26.1.9.7.m73.2	$P2_1am.1'_a(0, 0, \gamma)000s$	26.1.9.9.m73.1	$P2_1ma.1'_a(0, 0, \gamma)0000$
26.1.10.4.m75.1	$Pmc2_1.1'_B(0, \frac{1}{2}, \gamma)s0s0$	26.1.9.7.m74.1	$P2_1am.1'_C(0, 0, \gamma)0000$	26.1.9.9.m73.2	$P2_1ma.1'_a(0, 0, \gamma)000s$
26.1.10.5.m66.1	$Pcm2_1.1(0, \frac{1}{2}, \gamma)000$	26.1.9.7.m74.2	$P2_1am.1'_C(0, 0, \gamma)000s$	26.1.9.9.m74.1	$P2_1ma.1'_B(0, 0, \gamma)0000$
26.1.10.5.m67.1	$Pcm2_1.1'(0, \frac{1}{2}, \gamma)0000$	26.1.9.7.m75.1	$P2_1am.1'_B(0, 0, \gamma)0000$	26.1.9.9.m75.1	$P2_1ma.1'_C(0, 0, \gamma)0000$
26.1.10.5.m67.2	$Pcm2_1.1'(0, \frac{1}{2}, \gamma)000s$	26.1.9.7.m76.1	$P2_1am.1'_A(0, 0, \gamma)0000$	26.1.9.9.m75.2	$P2_1ma.1'_C(0, 0, \gamma)000s$
26.1.10.5.m68.1	$Pcm'2'_1(0, \frac{1}{2}, \gamma)000$	26.1.9.7.m77.1	$P2_1am.1'_I(0, 0, \gamma)0000$	26.1.9.9.m76.1	$P2_1ma.1'_A(0, 0, \gamma)0000$
26.1.10.5.m69.1	$Pc'm2'_1(0, \frac{1}{2}, \gamma)000$	26.1.9.8.m66.1	$P2_1am.1(0, 0, \gamma)0s0$	26.1.9.9.m77.1	$P2_1ma.1'_I(0, 0, \gamma)0000$
26.1.10.5.m70.1	$Pc'm'2'_1(0, \frac{1}{2}, \gamma)000$	26.1.9.8.m67.1	$P2_1am.1'(0, 0, \gamma)0s00$	26.1.9.10.m66.1	$P2_1ma.1(0, 0, \gamma)0s0$
26.1.10.5.m72.1	$Pcm2_1.1'_a(0, \frac{1}{2}, \gamma)0000$	26.1.9.8.m67.2	$P2_1am.1'(0, 0, \gamma)0s0s$	26.1.9.10.m67.1	$P2_1ma.1'(0, 0, \gamma)0s00$

26.1.9.10.m67.2	$P2_1ma.1'(0, 0, \gamma)0s0s$	26.1.10.12.m73.1	$P2_1ma.1'_a(0, \frac{1}{2}, \gamma)0000$	27.1.10.3.m78.1	$Pcc2.1(0, \frac{1}{2}, \gamma)000$
26.1.9.10.m68.1	$P2'_1m'a(0, 0, \gamma)0s0$	26.1.10.12.m73.2	$P2_1ma.1'_a(0, \frac{1}{2}, \gamma)000s$	27.1.10.3.m79.1	$Pcc2.1'(0, \frac{1}{2}, \gamma)0000$
26.1.9.10.m69.1	$P2'_1ma'(0, 0, \gamma)0s0$	26.1.10.12.m74.1	$P2_1ma.1'_B(0, \frac{1}{2}, \gamma)0000$	27.1.10.3.m79.2	$Pcc2.1'(0, \frac{1}{2}, \gamma)000s$
26.1.9.10.m70.1	$P2_1m'a'(0, 0, \gamma)0s0$	27.1.9.1.m78.1	$Pcc2.1(0, 0, \gamma)000$	27.1.10.3.m80.1	$Pc'e2'(0, \frac{1}{2}, \gamma)000$
26.1.9.10.m71.1	$P2_1ma.1'_b(0, 0, \gamma)0s00$	27.1.9.1.m79.1	$Pcc2.1'(0, 0, \gamma)0000$	27.1.10.3.m80.2	$Pcc'e2'(0, \frac{1}{2}, \gamma)000$
26.1.9.10.m71.2	$P2_1ma.1'_b(0, 0, \gamma)0s0s$	27.1.9.1.m79.2	$Pcc2.1'(0, 0, \gamma)000s$	27.1.10.3.m81.1	$Pc'e'2(0, \frac{1}{2}, \gamma)000$
26.1.9.10.m72.1	$P2_1ma.1'_c(0, 0, \gamma)0s00$	27.1.9.1.m80.1	$Pc'e2'(0, 0, \gamma)000$	27.1.10.3.m82.1	$Pcc2.1'_c(0, \frac{1}{2}, \gamma)0000$
26.1.9.10.m73.1	$P2_1ma.1'_a(0, 0, \gamma)0s00$	27.1.9.1.m81.1	$Pc'e'2(0, 0, \gamma)000$	27.1.10.3.m82.2	$Pcc2.1'_c(0, \frac{1}{2}, \gamma)000s$
26.1.9.10.m73.2	$P2_1ma.1'_a(0, 0, \gamma)0s0s$	27.1.9.1.m82.1	$Pcc2.1'_c(0, 0, \gamma)0000$	27.1.10.3.m83.1	$Pcc2.1'_a(0, \frac{1}{2}, \gamma)0000$
26.1.9.10.m74.1	$P2_1ma.1'_B(0, 0, \gamma)0s00$	27.1.9.1.m82.2	$Pcc2.1'_c(0, 0, \gamma)000s$	27.1.10.3.m83.2	$Pcc2.1'_a(0, \frac{1}{2}, \gamma)000s$
26.1.9.10.m75.1	$P2_1ma.1'_C(0, 0, \gamma)0s00$	27.1.9.1.m83.1	$Pcc2.1'_a(0, 0, \gamma)0000$	27.1.10.3.m85.1	$Pcc2.1'_B(0, \frac{1}{2}, \gamma)0000$
26.1.9.10.m75.2	$P2_1ma.1'_C(0, 0, \gamma)0s0s$	27.1.9.1.m83.2	$Pcc2.1'_a(0, 0, \gamma)000s$	27.1.10.3.m85.2	$Pcc2.1'_B(0, \frac{1}{2}, \gamma)000s$
26.1.9.10.m76.1	$P2_1ma.1'_A(0, 0, \gamma)0s00$	27.1.9.1.m84.1	$Pcc2.1'_C(0, 0, \gamma)0000$	27.1.11.4.m78.1	$Pcc2.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$
26.1.9.10.m77.1	$P2_1ma.1'_I(0, 0, \gamma)0s00$	27.1.9.1.m84.2	$Pcc2.1'_C(0, 0, \gamma)000s$	27.1.11.4.m79.1	$Pcc2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
26.1.10.11.m66.1	$P2_1am.1(0, \frac{1}{2}, \gamma)000$	27.1.9.1.m85.1	$Pcc2.1'_A(0, 0, \gamma)0000$	27.1.11.4.m79.2	$Pcc2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$
26.1.10.11.m67.1	$P2_1am.1'(0, \frac{1}{2}, \gamma)0000$	27.1.9.1.m85.2	$Pcc2.1'_A(0, 0, \gamma)000s$	27.1.11.4.m80.1	$Pc'e2'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
26.1.10.11.m67.2	$P2_1am.1'(0, \frac{1}{2}, \gamma)000s$	27.1.9.1.m86.1	$Pcc2.1'_I(0, 0, \gamma)0000$	27.1.11.4.m81.1	$Pc'e'2(\frac{1}{2}, \frac{1}{2}, \gamma)000$
26.1.10.11.m68.1	$P2'_1am'(0, \frac{1}{2}, \gamma)000$	27.1.9.1.m86.2	$Pcc2.1'_I(0, 0, \gamma)000s$	27.1.11.4.m82.1	$Pcc2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
26.1.10.11.m69.1	$P2'_1a'm(0, \frac{1}{2}, \gamma)000$	27.1.9.2.m78.1	$Pcc2.1(0, 0, \gamma)s0s$	27.1.9.5.m78.1	$P2aa.1(0, 0, \gamma)000$
26.1.10.11.m70.1	$P2_1a'm'(0, \frac{1}{2}, \gamma)000$	27.1.9.2.m79.1	$Pcc2.1'(0, 0, \gamma)s0s0$	27.1.9.5.m79.1	$P2aa.1'(0, 0, \gamma)0000$
26.1.10.11.m71.1	$P2_1am.1'_c(0, \frac{1}{2}, \gamma)0000$	27.1.9.2.m79.2	$Pcc2.1'(0, 0, \gamma)s0ss$	27.1.9.5.m79.2	$P2aa.1'(0, 0, \gamma)000s$
26.1.10.11.m73.1	$P2_1am.1'_a(0, \frac{1}{2}, \gamma)0000$	27.1.9.2.m80.1	$Pc'e2'(0, 0, \gamma)s0s$	27.1.9.5.m80.1	$P2'a'a(0, 0, \gamma)000$
26.1.10.11.m73.2	$P2_1am.1'_a(0, \frac{1}{2}, \gamma)000s$	27.1.9.2.m81.1	$Pc'e'2(0, 0, \gamma)s0s$	27.1.9.5.m80.2	$P2'aa'(0, 0, \gamma)000$
26.1.10.11.m75.1	$P2_1am.1'_B(0, \frac{1}{2}, \gamma)0000$	27.1.9.2.m82.1	$Pcc2.1'_c(0, 0, \gamma)s0s0$	27.1.9.5.m81.1	$P2a'a'(0, 0, \gamma)000$
26.1.10.12.m66.1	$P2_1ma.1(0, \frac{1}{2}, \gamma)000$	27.1.9.2.m83.1	$Pcc2.1'_a(0, 0, \gamma)s0s0$	27.1.9.5.m82.1	$P2aa.1'_a(0, 0, \gamma)0000$
26.1.10.12.m67.1	$P2_1ma.1'(0, \frac{1}{2}, \gamma)0000$	27.1.9.2.m83.2	$Pcc2.1'_a(0, 0, \gamma)s0ss$	27.1.9.5.m82.2	$P2aa.1'_a(0, 0, \gamma)000s$
26.1.10.12.m67.2	$P2_1ma.1'(0, \frac{1}{2}, \gamma)000s$	27.1.9.2.m84.1	$Pcc2.1'_C(0, 0, \gamma)s0s0$	27.1.9.5.m83.1	$P2aa.1'_i(0, 0, \gamma)0000$
26.1.10.12.m68.1	$P2'_1m'a(0, \frac{1}{2}, \gamma)000$	27.1.9.2.m84.2	$Pcc2.1'_C(0, 0, \gamma)s0ss$	27.1.9.5.m83.2	$P2aa.1'_c(0, 0, \gamma)0000$
26.1.10.12.m69.1	$P2'_1ma'(0, \frac{1}{2}, \gamma)000$	27.1.9.2.m85.1	$Pcc2.1'_A(0, 0, \gamma)s0s0$	27.1.9.5.m83.3	$P2aa.1'_i(0, 0, \gamma)000s$
26.1.10.12.m70.1	$P2_1m'a'(0, \frac{1}{2}, \gamma)000$	27.1.9.2.m85.2	$Pcc2.1'_B(0, 0, \gamma)s0s0$	27.1.9.5.m84.1	$P2aa.1'_A(0, 0, \gamma)0000$
26.1.10.12.m72.1	$P2_1ma.1'_c(0, \frac{1}{2}, \gamma)0000$	27.1.9.2.m86.1	$Pcc2.1'_I(0, 0, \gamma)s0s0$	27.1.9.5.m85.1	$P2aa.1'_B(0, 0, \gamma)0000$

27.1.9.5.m85.2	$P2aa.1'_C(0, 0, \gamma)0000$	28.1.9.1.m88.2	$Pma2.1'(0, 0, \gamma)000s$	28.1.9.3.m88.1	$Pma2.1'(0, 0, \gamma)ss00$
27.1.9.5.m85.3	$P2aa.1'_C(0, 0, \gamma)000s$	28.1.9.1.m89.1	$Pm'a2'(0, 0, \gamma)000$	28.1.9.3.m88.2	$Pma2.1'(0, 0, \gamma)ss0s$
27.1.9.5.m86.1	$P2aa.1'_I(0, 0, \gamma)0000$	28.1.9.1.m90.1	$Pma'2'(0, 0, \gamma)000$	28.1.9.3.m89.1	$Pm'a2'(0, 0, \gamma)ss0$
27.1.9.6.m78.1	$P2aa.1(0, 0, \gamma)0s0$	28.1.9.1.m91.1	$Pm'a'2(0, 0, \gamma)000$	28.1.9.3.m90.1	$Pma'2'(0, 0, \gamma)ss0$
27.1.9.6.m79.1	$P2aa.1'(0, 0, \gamma)0s00$	28.1.9.1.m92.1	$Pma2.1'_a(0, 0, \gamma)0000$	28.1.9.3.m91.1	$Pm'a'2(0, 0, \gamma)ss0$
27.1.9.6.m79.2	$P2aa.1'(0, 0, \gamma)0s0s$	28.1.9.1.m92.2	$Pma2.1'_a(0, 0, \gamma)000s$	28.1.9.3.m92.1	$Pma2.1'_a(0, 0, \gamma)ss00$
27.1.9.6.m80.1	$P2'a'a(0, 0, \gamma)0s0$	28.1.9.1.m93.1	$Pma2.1'_b(0, 0, \gamma)0000$	28.1.9.3.m92.2	$Pma2.1'_a(0, 0, \gamma)ss0s$
27.1.9.6.m80.2	$P2'aa'(0, 0, \gamma)0s0$	28.1.9.1.m93.2	$Pma2.1'_b(0, 0, \gamma)000s$	28.1.9.3.m93.1	$Pma2.1'_b(0, 0, \gamma)ss00$
27.1.9.6.m81.1	$P2a'a'(0, 0, \gamma)0s0$	28.1.9.1.m94.1	$Pma2.1'_c(0, 0, \gamma)0000$	28.1.9.3.m93.2	$Pma2.1'_b(0, 0, \gamma)ss0s$
27.1.9.6.m82.1	$P2aa.1'_a(0, 0, \gamma)0s00$	28.1.9.1.m95.1	$Pma2.1'_A(0, 0, \gamma)0000$	28.1.9.3.m94.1	$Pma2.1'_c(0, 0, \gamma)ss00$
27.1.9.6.m82.2	$P2aa.1'_a(0, 0, \gamma)0s0s$	28.1.9.1.m96.1	$Pma2.1'_B(0, 0, \gamma)0000$	28.1.9.3.m95.1	$Pma2.1'_A(0, 0, \gamma)ss00$
27.1.9.6.m83.1	$P2aa.1'_b(0, 0, \gamma)0s00$	28.1.9.1.m97.1	$Pma2.1'_C(0, 0, \gamma)0000$	28.1.9.3.m96.1	$Pma2.1'_B(0, 0, \gamma)ss00$
27.1.9.6.m83.2	$P2aa.1'_c(0, 0, \gamma)0s00$	28.1.9.1.m97.2	$Pma2.1'_C(0, 0, \gamma)000s$	28.1.9.3.m97.1	$Pma2.1'_C(0, 0, \gamma)ss00$
27.1.9.6.m83.3	$P2aa.1'_b(0, 0, \gamma)0s0s$	28.1.9.1.m98.1	$Pma2.1'_I(0, 0, \gamma)0000$	28.1.9.3.m97.2	$Pma2.1'_C(0, 0, \gamma)ss0s$
27.1.9.6.m84.1	$P2aa.1'_A(0, 0, \gamma)0s00$	28.1.9.2.m87.1	$Pma2.1(0, 0, \gamma)s0s$	28.1.9.3.m98.1	$Pma2.1'_I(0, 0, \gamma)ss00$
27.1.9.6.m85.1	$P2aa.1'_B(0, 0, \gamma)0s00$	28.1.9.2.m88.1	$Pma2.1'(0, 0, \gamma)s0s0$	28.1.9.4.m87.1	$Pma2.1(0, 0, \gamma)0ss$
27.1.9.6.m85.2	$P2aa.1'_C(0, 0, \gamma)0s00$	28.1.9.2.m88.2	$Pma2.1'(0, 0, \gamma)s0ss$	28.1.9.4.m88.1	$Pma2.1'(0, 0, \gamma)0ss0$
27.1.9.6.m85.3	$P2aa.1'_C(0, 0, \gamma)0s0s$	28.1.9.2.m89.1	$Pm'a2'(0, 0, \gamma)s0s$	28.1.9.4.m88.2	$Pma2.1'(0, 0, \gamma)0sss$
27.1.9.6.m86.1	$P2aa.1'_I(0, 0, \gamma)0s00$	28.1.9.2.m90.1	$Pma'2'(0, 0, \gamma)s0s$	28.1.9.4.m89.1	$Pm'a2'(0, 0, \gamma)0ss$
27.1.10.7.m78.1	$P2aa.1(0, \frac{1}{2}, \gamma)000$	28.1.9.2.m91.1	$Pm'a'2(0, 0, \gamma)s0s$	28.1.9.4.m90.1	$Pma'2'(0, 0, \gamma)0ss$
27.1.10.7.m79.1	$P2aa.1'(0, \frac{1}{2}, \gamma)0000$	28.1.9.2.m92.1	$Pma2.1'_a(0, 0, \gamma)s0s0$	28.1.9.4.m91.1	$Pm'a'2(0, 0, \gamma)0ss$
27.1.10.7.m79.2	$P2aa.1'(0, \frac{1}{2}, \gamma)000s$	28.1.9.2.m92.2	$Pma2.1'_a(0, 0, \gamma)s0ss$	28.1.9.4.m92.1	$Pma2.1'_a(0, 0, \gamma)0ss0$
27.1.10.7.m80.1	$P2'a'a(0, \frac{1}{2}, \gamma)000$	28.1.9.2.m93.1	$Pma2.1'_b(0, 0, \gamma)s0s0$	28.1.9.4.m92.2	$Pma2.1'_a(0, 0, \gamma)0sss$
27.1.10.7.m80.2	$P2'aa'(0, \frac{1}{2}, \gamma)000$	28.1.9.2.m93.2	$Pma2.1'_b(0, 0, \gamma)s0ss$	28.1.9.4.m93.1	$Pma2.1'_b(0, 0, \gamma)0ss0$
27.1.10.7.m81.1	$P2a'a'(0, \frac{1}{2}, \gamma)000$	28.1.9.2.m94.1	$Pma2.1'_c(0, 0, \gamma)s0s0$	28.1.9.4.m93.2	$Pma2.1'_b(0, 0, \gamma)0sss$
27.1.10.7.m82.1	$P2aa.1'_a(0, \frac{1}{2}, \gamma)0000$	28.1.9.2.m95.1	$Pma2.1'_A(0, 0, \gamma)s0s0$	28.1.9.4.m94.1	$Pma2.1'_c(0, 0, \gamma)0ss0$
27.1.10.7.m82.2	$P2aa.1'_a(0, \frac{1}{2}, \gamma)000s$	28.1.9.2.m96.1	$Pma2.1'_B(0, 0, \gamma)s0s0$	28.1.9.4.m95.1	$Pma2.1'_A(0, 0, \gamma)0ss0$
27.1.10.7.m83.1	$P2aa.1'_c(0, \frac{1}{2}, \gamma)0000$	28.1.9.2.m97.1	$Pma2.1'_C(0, 0, \gamma)s0s0$	28.1.9.4.m96.1	$Pma2.1'_B(0, 0, \gamma)0ss0$
27.1.10.7.m85.1	$P2aa.1'_B(0, \frac{1}{2}, \gamma)0000$	28.1.9.2.m97.2	$Pma2.1'_C(0, 0, \gamma)s0ss$	28.1.9.4.m97.1	$Pma2.1'_C(0, 0, \gamma)0ss0$
28.1.9.1.m87.1	$Pma2.1(0, 0, \gamma)000$	28.1.9.2.m98.1	$Pma2.1'_I(0, 0, \gamma)s0s0$	28.1.9.4.m97.2	$Pma2.1'_C(0, 0, \gamma)0sss$
28.1.9.1.m88.1	$Pma2.1'(0, 0, \gamma)0000$	28.1.9.3.m87.1	$Pma2.1(0, 0, \gamma)ss0$	28.1.9.4.m98.1	$Pma2.1'_I(0, 0, \gamma)0ss0$

28.1.10.5.m87.1	$Pma2.1(0, \frac{1}{2}, \gamma)000$	28.1.10.8.m88.1	$Pm2a.1'(0, \frac{1}{2}, \gamma)s000$	28.1.9.10.m94.1	$P2cm.1'_a(0, 0, \gamma)0000$
28.1.10.5.m88.1	$Pma2.1'(0, \frac{1}{2}, \gamma)0000$	28.1.10.8.m88.2	$Pm2a.1'(0, \frac{1}{2}, \gamma)s00s$	28.1.9.10.m94.2	$P2cm.1'_a(0, 0, \gamma)000s$
28.1.10.5.m88.2	$Pma2.1'(0, \frac{1}{2}, \gamma)000s$	28.1.10.8.m89.1	$Pm'2'a(0, \frac{1}{2}, \gamma)s00$	28.1.9.10.m95.1	$P2cm.1'_C(0, 0, \gamma)0000$
28.1.10.5.m89.1	$Pm'a2'(0, \frac{1}{2}, \gamma)000$	28.1.10.8.m90.1	$Pm'2'a'(0, \frac{1}{2}, \gamma)s00$	28.1.9.10.m95.2	$P2cm.1'_C(0, 0, \gamma)000s$
28.1.10.5.m90.1	$Pma'2'(0, \frac{1}{2}, \gamma)000$	28.1.10.8.m91.1	$Pm'2a'(0, \frac{1}{2}, \gamma)s00$	28.1.9.10.m96.1	$P2cm.1'_B(0, 0, \gamma)0000$
28.1.10.5.m91.1	$Pm'a'2(0, \frac{1}{2}, \gamma)000$	28.1.10.8.m92.1	$Pm2a.1'_a(0, \frac{1}{2}, \gamma)s000$	28.1.9.10.m96.2	$P2cm.1'_B(0, 0, \gamma)000s$
28.1.10.5.m92.1	$Pma2.1'_a(0, \frac{1}{2}, \gamma)0000$	28.1.10.8.m92.2	$Pm2a.1'_a(0, \frac{1}{2}, \gamma)s00s$	28.1.9.10.m97.1	$P2cm.1'_A(0, 0, \gamma)0000$
28.1.10.5.m92.2	$Pma2.1'_a(0, \frac{1}{2}, \gamma)000s$	28.1.10.8.m93.1	$Pm2a.1'_c(0, \frac{1}{2}, \gamma)s000$	28.1.9.10.m97.2	$P2cm.1'_A(0, 0, \gamma)000s$
28.1.10.5.m94.1	$Pma2.1'_c(0, \frac{1}{2}, \gamma)0000$	28.1.10.8.m97.1	$Pm2a.1'_B(0, \frac{1}{2}, \gamma)s000$	28.1.9.10.m98.1	$P2cm.1'_I(0, 0, \gamma)0000$
28.1.10.5.m96.1	$Pma2.1'_B(0, \frac{1}{2}, \gamma)0000$	28.1.10.9.m87.1	$Pc2m.1(0, \frac{1}{2}, \gamma)000$	28.1.9.10.m98.2	$P2cm.1'_I(0, 0, \gamma)000s$
28.1.10.6.m87.1	$Pma2.1(0, \frac{1}{2}, \gamma)s0s$	28.1.10.9.m88.1	$Pc2m.1'(0, \frac{1}{2}, \gamma)0000$	28.1.9.11.m87.1	$P2mb.1(0, 0, \gamma)000$
28.1.10.6.m88.1	$Pma2.1'(0, \frac{1}{2}, \gamma)s0s0$	28.1.10.9.m88.2	$Pc2m.1'(0, \frac{1}{2}, \gamma)000s$	28.1.9.11.m88.1	$P2mb.1'(0, 0, \gamma)0000$
28.1.10.6.m88.2	$Pma2.1'(0, \frac{1}{2}, \gamma)s0ss$	28.1.10.9.m89.1	$Pc2'm'(0, \frac{1}{2}, \gamma)000$	28.1.9.11.m88.2	$P2mb.1'(0, 0, \gamma)000s$
28.1.10.6.m89.1	$Pm'a2'(0, \frac{1}{2}, \gamma)s0s$	28.1.10.9.m90.1	$Pc'2'm(0, \frac{1}{2}, \gamma)000$	28.1.9.11.m89.1	$P2'm'b(0, 0, \gamma)000$
28.1.10.6.m90.1	$Pma'2'(0, \frac{1}{2}, \gamma)s0s$	28.1.10.9.m91.1	$Pc'2m'(0, \frac{1}{2}, \gamma)000$	28.1.9.11.m90.1	$P2'mb'(0, 0, \gamma)000$
28.1.10.6.m91.1	$Pm'a'2(0, \frac{1}{2}, \gamma)s0s$	28.1.10.9.m92.1	$Pc2m.1'_c(0, \frac{1}{2}, \gamma)0000$	28.1.9.11.m91.1	$P2m'b'(0, 0, \gamma)000$
28.1.10.6.m92.1	$Pma2.1'_a(0, \frac{1}{2}, \gamma)s0s0$	28.1.10.9.m92.2	$Pc2m.1'_c(0, \frac{1}{2}, \gamma)000s$	28.1.9.11.m92.1	$P2mb.1'_b(0, 0, \gamma)0000$
28.1.10.6.m92.2	$Pma2.1'_a(0, \frac{1}{2}, \gamma)s0ss$	28.1.10.9.m93.1	$Pc2m.1'_a(0, \frac{1}{2}, \gamma)0000$	28.1.9.11.m92.2	$P2mb.1'_b(0, 0, \gamma)000s$
28.1.10.6.m94.1	$Pma2.1'_c(0, \frac{1}{2}, \gamma)s0s0$	28.1.10.9.m93.2	$Pc2m.1'_a(0, \frac{1}{2}, \gamma)000s$	28.1.9.11.m93.1	$P2mb.1'_c(0, 0, \gamma)0000$
28.1.10.6.m96.1	$Pma2.1'_B(0, \frac{1}{2}, \gamma)s0s0$	28.1.10.9.m97.1	$Pc2m.1'_B(0, \frac{1}{2}, \gamma)0000$	28.1.9.11.m94.1	$P2mb.1'_a(0, 0, \gamma)0000$
28.1.10.7.m87.1	$Pm2a.1(0, \frac{1}{2}, \gamma)000$	28.1.10.9.m97.2	$Pc2m.1'_B(0, \frac{1}{2}, \gamma)000s$	28.1.9.11.m94.2	$P2mb.1'_a(0, 0, \gamma)000s$
28.1.10.7.m88.1	$Pm2a.1'(0, \frac{1}{2}, \gamma)0000$	28.1.9.10.m87.1	$P2cm.1(0, 0, \gamma)000$	28.1.9.11.m95.1	$P2mb.1'_B(0, 0, \gamma)0000$
28.1.10.7.m88.2	$Pm2a.1'(0, \frac{1}{2}, \gamma)000s$	28.1.9.10.m88.1	$P2cm.1'(0, 0, \gamma)0000$	28.1.9.11.m96.1	$P2mb.1'_C(0, 0, \gamma)0000$
28.1.10.7.m89.1	$Pm'2'a(0, \frac{1}{2}, \gamma)000$	28.1.9.10.m88.2	$P2cm.1'(0, 0, \gamma)000s$	28.1.9.11.m96.2	$P2mb.1'_C(0, 0, \gamma)000s$
28.1.10.7.m90.1	$Pm'2'a'(0, \frac{1}{2}, \gamma)000$	28.1.9.10.m89.1	$P2'cm'(0, 0, \gamma)000$	28.1.9.11.m97.1	$P2mb.1'_A(0, 0, \gamma)0000$
28.1.10.7.m91.1	$Pm'2a'(0, \frac{1}{2}, \gamma)000$	28.1.9.10.m90.1	$P2'c'm(0, 0, \gamma)000$	28.1.9.11.m98.1	$P2mb.1'_I(0, 0, \gamma)0000$
28.1.10.7.m92.1	$Pm2a.1'_a(0, \frac{1}{2}, \gamma)0000$	28.1.9.10.m91.1	$P2c'm'(0, 0, \gamma)000$	28.1.9.12.m87.1	$P2mb.1(0, 0, \gamma)0s0$
28.1.10.7.m92.2	$Pm2a.1'_a(0, \frac{1}{2}, \gamma)000s$	28.1.9.10.m92.1	$P2cm.1'_c(0, 0, \gamma)0000$	28.1.9.12.m88.1	$P2mb.1'(0, 0, \gamma)0s00$
28.1.10.7.m93.1	$Pm2a.1'_c(0, \frac{1}{2}, \gamma)0000$	28.1.9.10.m92.2	$P2cm.1'_c(0, 0, \gamma)000s$	28.1.9.12.m88.2	$P2mb.1'(0, 0, \gamma)0s0s$
28.1.10.7.m97.1	$Pm2a.1'_B(0, \frac{1}{2}, \gamma)0000$	28.1.9.10.m93.1	$P2cm.1'_b(0, 0, \gamma)0000$	28.1.9.12.m89.1	$P2'm'b(0, 0, \gamma)0s0$
28.1.10.8.m87.1	$Pm2a.1(0, \frac{1}{2}, \gamma)s00$	28.1.9.10.m93.2	$P2cm.1'_b(0, 0, \gamma)000s$	28.1.9.12.m90.1	$P2'mb'(0, 0, \gamma)0s0$

28.1.9.12.m91.1	$P2m'b'(0, 0, \gamma)0s0$	29.1.9.1.m101.1	$Pc'a2'_1(0, 0, \gamma)000$	29.1.9.2.m108.1	$Pca2_1.1'_B(0, 0, \gamma)0ss0$
28.1.9.12.m92.1	$P2mb.1'_b(0, 0, \gamma)0s00$	29.1.9.1.m102.1	$Pca'2'_1(0, 0, \gamma)000$	29.1.9.2.m108.2	$Pca2_1.1'_B(0, 0, \gamma)0sss$
28.1.9.12.m92.2	$P2mb.1'_b(0, 0, \gamma)0s0s$	29.1.9.1.m103.1	$Pc'a'2_1(0, 0, \gamma)000$	29.1.9.2.m109.1	$Pca2_1.1'_C(0, 0, \gamma)0ss0$
28.1.9.12.m93.1	$P2mb.1'_c(0, 0, \gamma)0s00$	29.1.9.1.m104.1	$Pca2_1.1'_a(0, 0, \gamma)0000$	29.1.9.2.m109.2	$Pca2_1.1'_C(0, 0, \gamma)0sss$
28.1.9.12.m94.1	$P2mb.1'_a(0, 0, \gamma)0s00$	29.1.9.1.m104.2	$Pca2_1.1'_a(0, 0, \gamma)000s$	29.1.9.2.m110.1	$Pca2_1.1'_I(0, 0, \gamma)0ss0$
28.1.9.12.m94.2	$P2mb.1'_a(0, 0, \gamma)0s0s$	29.1.9.1.m105.1	$Pca2_1.1'_b(0, 0, \gamma)0000$	29.1.9.2.m110.2	$Pca2_1.1'_I(0, 0, \gamma)0sss$
28.1.9.12.m95.1	$P2mb.1'_B(0, 0, \gamma)0s00$	29.1.9.1.m105.2	$Pca2_1.1'_b(0, 0, \gamma)000s$	29.1.10.3.m99.1	$Pca2_1.1(0, \frac{1}{2}, \gamma)000$
28.1.9.12.m96.1	$P2mb.1'_C(0, 0, \gamma)0s00$	29.1.9.1.m106.1	$Pca2_1.1'_c(0, 0, \gamma)0000$	29.1.10.3.m100.1	$Pca2_1.1'(0, \frac{1}{2}, \gamma)0000$
28.1.9.12.m96.2	$P2mb.1'_C(0, 0, \gamma)0s0s$	29.1.9.1.m106.2	$Pca2_1.1'_c(0, 0, \gamma)000s$	29.1.10.3.m100.2	$Pca2_1.1'(0, \frac{1}{2}, \gamma)000s$
28.1.9.12.m97.1	$P2mb.1'_A(0, 0, \gamma)0s00$	29.1.9.1.m107.1	$Pca2_1.1'_A(0, 0, \gamma)0000$	29.1.10.3.m101.1	$Pc'a2'_1(0, \frac{1}{2}, \gamma)000$
28.1.9.12.m98.1	$P2mb.1'_I(0, 0, \gamma)0s00$	29.1.9.1.m107.2	$Pca2_1.1'_A(0, 0, \gamma)000s$	29.1.10.3.m102.1	$Pca'2'_1(0, \frac{1}{2}, \gamma)000$
28.1.10.13.m87.1	$P2cm.1(0, \frac{1}{2}, \gamma)000$	29.1.9.1.m108.1	$Pca2_1.1'_B(0, 0, \gamma)0000$	29.1.10.3.m103.1	$Pc'a'2_1(0, \frac{1}{2}, \gamma)000$
28.1.10.13.m88.1	$P2cm.1'(0, \frac{1}{2}, \gamma)0000$	29.1.9.1.m108.2	$Pca2_1.1'_B(0, 0, \gamma)000s$	29.1.10.3.m104.1	$Pca2_1.1'_a(0, \frac{1}{2}, \gamma)0000$
28.1.10.13.m88.2	$P2cm.1'(0, \frac{1}{2}, \gamma)000s$	29.1.9.1.m109.1	$Pca2_1.1'_C(0, 0, \gamma)0000$	29.1.10.3.m104.2	$Pca2_1.1'_a(0, \frac{1}{2}, \gamma)000s$
28.1.10.13.m89.1	$P2'cm'(0, \frac{1}{2}, \gamma)000$	29.1.9.1.m109.2	$Pca2_1.1'_C(0, 0, \gamma)000s$	29.1.10.3.m106.1	$Pca2_1.1'_c(0, \frac{1}{2}, \gamma)0000$
28.1.10.13.m90.1	$P2'c'm(0, \frac{1}{2}, \gamma)000$	29.1.9.1.m110.1	$Pca2_1.1'_I(0, 0, \gamma)0000$	29.1.10.3.m106.2	$Pca2_1.1'_c(0, \frac{1}{2}, \gamma)000s$
28.1.10.13.m91.1	$P2'c'm'(0, \frac{1}{2}, \gamma)000$	29.1.9.1.m110.2	$Pca2_1.1'_I(0, 0, \gamma)000s$	29.1.10.3.m108.1	$Pca2_1.1'_B(0, \frac{1}{2}, \gamma)0000$
28.1.10.13.m92.1	$P2cm.1'_c(0, \frac{1}{2}, \gamma)0000$	29.1.9.2.m99.1	$Pca2_1.1(0, 0, \gamma)0ss$	29.1.10.3.m108.2	$Pca2_1.1'_B(0, \frac{1}{2}, \gamma)000s$
28.1.10.13.m94.1	$P2cm.1'_a(0, \frac{1}{2}, \gamma)0000$	29.1.9.2.m100.1	$Pca2_1.1'(0, 0, \gamma)0ss0$	29.1.9.4.m99.1	$P2_1ca.1(0, 0, \gamma)000$
28.1.10.13.m94.2	$P2cm.1'_a(0, \frac{1}{2}, \gamma)000s$	29.1.9.2.m100.2	$Pca2_1.1'(0, 0, \gamma)0sss$	29.1.9.4.m100.1	$P2_1ca.1'(0, 0, \gamma)0000$
28.1.10.13.m96.1	$P2cm.1'_B(0, \frac{1}{2}, \gamma)0000$	29.1.9.2.m101.1	$Pc'a2'_1(0, 0, \gamma)0ss$	29.1.9.4.m100.2	$P2_1ca.1'(0, 0, \gamma)000s$
28.1.11.14.m87.1	$P2cm.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$	29.1.9.2.m102.1	$Pca'2'_1(0, 0, \gamma)0ss$	29.1.9.4.m101.1	$P2'_1ca'(0, 0, \gamma)000$
28.1.11.14.m88.1	$P2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	29.1.9.2.m103.1	$Pc'a'2_1(0, 0, \gamma)0ss$	29.1.9.4.m102.1	$P2'_1c'a(0, 0, \gamma)000$
28.1.11.14.m88.2	$P2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$	29.1.9.2.m104.1	$Pca2_1.1'_a(0, 0, \gamma)0ss0$	29.1.9.4.m103.1	$P2_1c'a'(0, 0, \gamma)000$
28.1.11.14.m89.1	$P2'cm'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	29.1.9.2.m104.2	$Pca2_1.1'_a(0, 0, \gamma)0sss$	29.1.9.4.m104.1	$P2_1ca.1'_c(0, 0, \gamma)0000$
28.1.11.14.m90.1	$P2'c'm(\frac{1}{2}, \frac{1}{2}, \gamma)000$	29.1.9.2.m105.1	$Pca2_1.1'_b(0, 0, \gamma)0ss0$	29.1.9.4.m104.2	$P2_1ca.1'_c(0, 0, \gamma)000s$
28.1.11.14.m91.1	$P2'c'm'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	29.1.9.2.m105.2	$Pca2_1.1'_b(0, 0, \gamma)0sss$	29.1.9.4.m105.1	$P2_1ca.1'_b(0, 0, \gamma)0000$
28.1.11.14.m92.1	$P2cm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	29.1.9.2.m106.1	$Pca2_1.1'_c(0, 0, \gamma)0ss0$	29.1.9.4.m105.2	$P2_1ca.1'_b(0, 0, \gamma)000s$
29.1.9.1.m99.1	$Pca2_1.1(0, 0, \gamma)000$	29.1.9.2.m106.2	$Pca2_1.1'_c(0, 0, \gamma)0sss$	29.1.9.4.m106.1	$P2_1ca.1'_a(0, 0, \gamma)0000$
29.1.9.1.m100.1	$Pca2_1.1'(0, 0, \gamma)0000$	29.1.9.2.m107.1	$Pca2_1.1'_A(0, 0, \gamma)0ss0$	29.1.9.4.m106.2	$P2_1ca.1'_a(0, 0, \gamma)000s$
29.1.9.1.m100.2	$Pca2_1.1'(0, 0, \gamma)000s$	29.1.9.2.m107.2	$Pca2_1.1'_A(0, 0, \gamma)0sss$	29.1.9.4.m107.1	$P2_1ca.1'_C(0, 0, \gamma)0000$

29.1.9.4.m107.2	$P2_1ca.1'_C(0, 0, \gamma)000s$	29.1.9.6.m105.1	$P2_1ab.1'_c(0, 0, \gamma)0s00$	30.1.9.1.m119.2	$Pcn2.1'_B(0, 0, \gamma)000s$
29.1.9.4.m108.1	$P2_1ca.1'_B(0, 0, \gamma)0000$	29.1.9.6.m106.1	$P2_1ab.1'_a(0, 0, \gamma)0s00$	30.1.9.1.m120.1	$Pcn2.1'_A(0, 0, \gamma)0000$
29.1.9.4.m108.2	$P2_1ca.1'_B(0, 0, \gamma)000s$	29.1.9.6.m106.2	$P2_1ab.1'_a(0, 0, \gamma)0s0s$	30.1.9.1.m120.2	$Pcn2.1'_A(0, 0, \gamma)000s$
29.1.9.4.m109.1	$P2_1ca.1'_A(0, 0, \gamma)0000$	29.1.9.6.m107.1	$P2_1ab.1'_B(0, 0, \gamma)0s00$	30.1.9.1.m121.1	$Pcn2.1'_C(0, 0, \gamma)0000$
29.1.9.4.m109.2	$P2_1ca.1'_A(0, 0, \gamma)000s$	29.1.9.6.m108.1	$P2_1ab.1'_C(0, 0, \gamma)0s00$	30.1.9.1.m121.2	$Pcn2.1'_C(0, 0, \gamma)000s$
29.1.9.4.m110.1	$P2_1ca.1'_I(0, 0, \gamma)0000$	29.1.9.6.m108.2	$P2_1ab.1'_C(0, 0, \gamma)0s0s$	30.1.9.1.m122.1	$Pcn2.1'_I(0, 0, \gamma)0000$
29.1.9.4.m110.2	$P2_1ca.1'_I(0, 0, \gamma)000s$	29.1.9.6.m109.1	$P2_1ab.1'_A(0, 0, \gamma)0s00$	30.1.9.1.m122.2	$Pcn2.1'_I(0, 0, \gamma)000s$
29.1.9.5.m99.1	$P2_1ab.1(0, 0, \gamma)000$	29.1.9.6.m110.1	$P2_1ab.1'_I(0, 0, \gamma)0s00$	30.1.9.2.m111.1	$Pcn2.1(0, 0, \gamma)s0s$
29.1.9.5.m100.1	$P2_1ab.1'(0, 0, \gamma)0000$	29.1.10.7.m99.1	$P2_1ca.1(0, \frac{1}{2}, \gamma)000$	30.1.9.2.m112.1	$Pcn2.1'(0, 0, \gamma)s0s0$
29.1.9.5.m100.2	$P2_1ab.1'(0, 0, \gamma)000s$	29.1.10.7.m100.1	$P2_1ca.1'(0, \frac{1}{2}, \gamma)0000$	30.1.9.2.m112.2	$Pcn2.1'(0, 0, \gamma)s0ss$
29.1.9.5.m101.1	$P2'_1a'b(0, 0, \gamma)000$	29.1.10.7.m100.2	$P2_1ca.1'(0, \frac{1}{2}, \gamma)000s$	30.1.9.2.m113.1	$Pcn'2'(0, 0, \gamma)s0s$
29.1.9.5.m102.1	$P2'_1ab'(0, 0, \gamma)000$	29.1.10.7.m101.1	$P2'_1ca'(0, \frac{1}{2}, \gamma)000$	30.1.9.2.m114.1	$Pc'n2'(0, 0, \gamma)s0s$
29.1.9.5.m103.1	$P2_1a'b'(0, 0, \gamma)000$	29.1.10.7.m102.1	$P2'_1c'a(0, \frac{1}{2}, \gamma)000$	30.1.9.2.m115.1	$Pc'n'2(0, 0, \gamma)s0s$
29.1.9.5.m104.1	$P2_1ab.1'_b(0, 0, \gamma)0000$	29.1.10.7.m103.1	$P2_1c'a'(0, \frac{1}{2}, \gamma)000$	30.1.9.2.m116.1	$Pcn2.1'_b(0, 0, \gamma)s0s0$
29.1.9.5.m104.2	$P2_1ab.1'_b(0, 0, \gamma)000s$	29.1.10.7.m104.1	$P2_1ca.1'_c(0, \frac{1}{2}, \gamma)0000$	30.1.9.2.m116.2	$Pcn2.1'_b(0, 0, \gamma)s0ss$
29.1.9.5.m105.1	$P2_1ab.1'_c(0, 0, \gamma)0000$	29.1.10.7.m106.1	$P2_1ca.1'_a(0, \frac{1}{2}, \gamma)0000$	30.1.9.2.m117.1	$Pcn2.1'_a(0, 0, \gamma)s0s0$
29.1.9.5.m106.1	$P2_1ab.1'_a(0, 0, \gamma)0000$	29.1.10.7.m106.2	$P2_1ca.1'_a(0, \frac{1}{2}, \gamma)000s$	30.1.9.2.m117.2	$Pcn2.1'_a(0, 0, \gamma)s0ss$
29.1.9.5.m106.2	$P2_1ab.1'_a(0, 0, \gamma)000s$	29.1.10.7.m108.1	$P2_1ca.1'_B(0, \frac{1}{2}, \gamma)0000$	30.1.9.2.m118.1	$Pcn2.1'_c(0, 0, \gamma)s0s0$
29.1.9.5.m107.1	$P2_1ab.1'_B(0, 0, \gamma)0000$	30.1.9.1.m111.1	$Pcn2.1(0, 0, \gamma)000$	30.1.9.2.m118.2	$Pcn2.1'_c(0, 0, \gamma)s0ss$
29.1.9.5.m108.1	$P2_1ab.1'_C(0, 0, \gamma)0000$	30.1.9.1.m112.1	$Pcn2.1'(0, 0, \gamma)0000$	30.1.9.2.m119.1	$Pcn2.1'_B(0, 0, \gamma)s0s0$
29.1.9.5.m108.2	$P2_1ab.1'_C(0, 0, \gamma)000s$	30.1.9.1.m112.2	$Pcn2.1'(0, 0, \gamma)000s$	30.1.9.2.m119.2	$Pcn2.1'_B(0, 0, \gamma)s0ss$
29.1.9.5.m109.1	$P2_1ab.1'_A(0, 0, \gamma)0000$	30.1.9.1.m113.1	$Pcn'2'(0, 0, \gamma)000$	30.1.9.2.m120.1	$Pcn2.1'_A(0, 0, \gamma)s0s0$
29.1.9.5.m110.1	$P2_1ab.1'_I(0, 0, \gamma)0000$	30.1.9.1.m114.1	$Pc'n2'(0, 0, \gamma)000$	30.1.9.2.m120.2	$Pcn2.1'_A(0, 0, \gamma)s0ss$
29.1.9.6.m99.1	$P2_1ab.1(0, 0, \gamma)0s0$	30.1.9.1.m115.1	$Pc'n'2(0, 0, \gamma)000$	30.1.9.2.m121.1	$Pcn2.1'_C(0, 0, \gamma)s0s0$
29.1.9.6.m100.1	$P2_1ab.1'(0, 0, \gamma)0s00$	30.1.9.1.m116.1	$Pcn2.1'_b(0, 0, \gamma)0000$	30.1.9.2.m121.2	$Pcn2.1'_C(0, 0, \gamma)s0ss$
29.1.9.6.m100.2	$P2_1ab.1'(0, 0, \gamma)0s0s$	30.1.9.1.m116.2	$Pcn2.1'_b(0, 0, \gamma)000s$	30.1.9.2.m122.1	$Pcn2.1'_I(0, 0, \gamma)s0s0$
29.1.9.6.m101.1	$P2'_1a'b(0, 0, \gamma)0s0$	30.1.9.1.m117.1	$Pcn2.1'_a(0, 0, \gamma)0000$	30.1.9.2.m122.2	$Pcn2.1'_I(0, 0, \gamma)s0ss$
29.1.9.6.m102.1	$P2'_1ab'(0, 0, \gamma)0s0$	30.1.9.1.m117.2	$Pcn2.1'_a(0, 0, \gamma)000s$	30.1.10.3.m111.1	$Pcn2.1(0, \frac{1}{2}, \gamma)000$
29.1.9.6.m103.1	$P2_1a'b'(0, 0, \gamma)0s0$	30.1.9.1.m118.1	$Pcn2.1'_c(0, 0, \gamma)0000$	30.1.10.3.m112.1	$Pcn2.1'(0, \frac{1}{2}, \gamma)0000$
29.1.9.6.m104.1	$P2_1ab.1'_b(0, 0, \gamma)0s00$	30.1.9.1.m118.2	$Pcn2.1'_c(0, 0, \gamma)000s$	30.1.10.3.m112.2	$Pcn2.1'(0, \frac{1}{2}, \gamma)000s$
29.1.9.6.m104.2	$P2_1ab.1'_b(0, 0, \gamma)0s0s$	30.1.9.1.m119.1	$Pcn2.1'_B(0, 0, \gamma)0000$	30.1.10.3.m113.1	$Pcn'2'(0, \frac{1}{2}, \gamma)000$

30.1.10.3.m114.1	$Pc'n2'(0, \frac{1}{2}, \gamma)000$	30.1.9.5.m113.1	$P2'an'(0, 0, \gamma)000$	30.1.10.7.m112.2	$P2na.1'(0, \frac{1}{2}, \gamma)000s$
30.1.10.3.m115.1	$Pc'n'2(0, \frac{1}{2}, \gamma)000$	30.1.9.5.m114.1	$P2'a'n(0, 0, \gamma)000$	30.1.10.7.m113.1	$P2'n'a(0, \frac{1}{2}, \gamma)000$
30.1.10.3.m117.1	$Pcn2.1'_a(0, \frac{1}{2}, \gamma)0000$	30.1.9.5.m115.1	$P2a'n'(0, 0, \gamma)000$	30.1.10.7.m114.1	$P2'na'(0, \frac{1}{2}, \gamma)000$
30.1.10.3.m117.2	$Pcn2.1'_a(0, \frac{1}{2}, \gamma)000s$	30.1.9.5.m116.1	$P2an.1'_c(0, 0, \gamma)0000$	30.1.10.7.m115.1	$P2n'a'(0, \frac{1}{2}, \gamma)000$
30.1.10.3.m118.1	$Pcn2.1'_c(0, \frac{1}{2}, \gamma)0000$	30.1.9.5.m117.1	$P2an.1'_b(0, 0, \gamma)0000$	30.1.10.7.m117.1	$P2na.1'_c(0, \frac{1}{2}, \gamma)0000$
30.1.10.3.m118.2	$Pcn2.1'_c(0, \frac{1}{2}, \gamma)000s$	30.1.9.5.m117.2	$P2an.1'_b(0, 0, \gamma)000s$	30.1.10.7.m118.1	$P2na.1'_a(0, \frac{1}{2}, \gamma)0000$
30.1.10.3.m119.1	$Pcn2.1'_B(0, \frac{1}{2}, \gamma)0000$	30.1.9.5.m118.1	$P2an.1'_a(0, 0, \gamma)0000$	30.1.10.7.m118.2	$P2na.1'_a(0, \frac{1}{2}, \gamma)000s$
30.1.10.3.m119.2	$Pcn2.1'_B(0, \frac{1}{2}, \gamma)000s$	30.1.9.5.m118.2	$P2an.1'_a(0, 0, \gamma)000s$	30.1.10.7.m119.1	$P2na.1'_B(0, \frac{1}{2}, \gamma)0000$
30.1.9.4.m111.1	$P2na.1(0, 0, \gamma)000$	30.1.9.5.m119.1	$P2an.1'_C(0, 0, \gamma)0000$	30.1.11.8.m111.1	$P2an.1(\frac{1}{2}, \frac{1}{2}, \gamma)0q0$
30.1.9.4.m112.1	$P2na.1'(0, 0, \gamma)0000$	30.1.9.5.m119.2	$P2an.1'_C(0, 0, \gamma)000s$	30.1.11.8.m112.1	$P2an.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0q00$
30.1.9.4.m112.2	$P2na.1'(0, 0, \gamma)000s$	30.1.9.5.m120.1	$P2an.1'_B(0, 0, \gamma)0000$	30.1.11.8.m112.2	$P2an.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0q0s$
30.1.9.4.m113.1	$P2'n'a(0, 0, \gamma)000$	30.1.9.5.m121.1	$P2an.1'_A(0, 0, \gamma)0000$	30.1.11.8.m113.1	$P2'an'(\frac{1}{2}, \frac{1}{2}, \gamma)0q0$
30.1.9.4.m114.1	$P2'na'(0, 0, \gamma)000$	30.1.9.5.m122.1	$P2an.1'_I(0, 0, \gamma)0000$	30.1.11.8.m114.1	$P2'a'n(\frac{1}{2}, \frac{1}{2}, \gamma)0q0$
30.1.9.4.m115.1	$P2n'a'(0, 0, \gamma)000$	30.1.9.6.m111.1	$P2an.1(0, 0, \gamma)0s0$	30.1.11.8.m115.1	$P2a'n'(\frac{1}{2}, \frac{1}{2}, \gamma)0q0$
30.1.9.4.m116.1	$P2na.1'_b(0, 0, \gamma)0000$	30.1.9.6.m112.1	$P2an.1'(0, 0, \gamma)0s00$	30.1.11.8.m116.1	$P2an.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0q00$
30.1.9.4.m116.2	$P2na.1'_b(0, 0, \gamma)000s$	30.1.9.6.m112.2	$P2an.1'(0, 0, \gamma)0s0s$	31.1.9.1.m123.1	$Pmn2_{1.1}(0, 0, \gamma)000$
30.1.9.4.m117.1	$P2na.1'_c(0, 0, \gamma)0000$	30.1.9.6.m113.1	$P2'an'(0, 0, \gamma)0s0$	31.1.9.1.m124.1	$Pmn2_{1.1}'(0, 0, \gamma)0000$
30.1.9.4.m117.2	$P2na.1'_c(0, 0, \gamma)000s$	30.1.9.6.m114.1	$P2'a'n(0, 0, \gamma)0s0$	31.1.9.1.m124.2	$Pmn2_{1.1}'(0, 0, \gamma)000s$
30.1.9.4.m118.1	$P2na.1'_a(0, 0, \gamma)0000$	30.1.9.6.m115.1	$P2a'n'(0, 0, \gamma)0s0$	31.1.9.1.m125.1	$Pm'n2'_1(0, 0, \gamma)000$
30.1.9.4.m118.2	$P2na.1'_a(0, 0, \gamma)000s$	30.1.9.6.m116.1	$P2an.1'_c(0, 0, \gamma)0s00$	31.1.9.1.m126.1	$Pmn'2'_1(0, 0, \gamma)000$
30.1.9.4.m119.1	$P2na.1'_B(0, 0, \gamma)0000$	30.1.9.6.m117.1	$P2an.1'_b(0, 0, \gamma)0s00$	31.1.9.1.m127.1	$Pm'n'2'_1(0, 0, \gamma)000$
30.1.9.4.m119.2	$P2na.1'_B(0, 0, \gamma)000s$	30.1.9.6.m117.2	$P2an.1'_b(0, 0, \gamma)0s0s$	31.1.9.1.m128.1	$Pmn2_{1.1}'_a(0, 0, \gamma)0000$
30.1.9.4.m120.1	$P2na.1'_C(0, 0, \gamma)0000$	30.1.9.6.m118.1	$P2an.1'_a(0, 0, \gamma)0s00$	31.1.9.1.m128.2	$Pmn2_{1.1}'_a(0, 0, \gamma)000s$
30.1.9.4.m120.2	$P2na.1'_C(0, 0, \gamma)000s$	30.1.9.6.m118.2	$P2an.1'_a(0, 0, \gamma)0s0s$	31.1.9.1.m129.1	$Pmn2_{1.1}'_b(0, 0, \gamma)0000$
30.1.9.4.m121.1	$P2na.1'_A(0, 0, \gamma)0000$	30.1.9.6.m119.1	$P2an.1'_C(0, 0, \gamma)0s00$	31.1.9.1.m129.2	$Pmn2_{1.1}'_b(0, 0, \gamma)000s$
30.1.9.4.m121.2	$P2na.1'_A(0, 0, \gamma)000s$	30.1.9.6.m119.2	$P2an.1'_C(0, 0, \gamma)0s0s$	31.1.9.1.m130.1	$Pmn2_{1.1}'_c(0, 0, \gamma)0000$
30.1.9.4.m122.1	$P2na.1'_I(0, 0, \gamma)0000$	30.1.9.6.m120.1	$P2an.1'_B(0, 0, \gamma)0s00$	31.1.9.1.m130.2	$Pmn2_{1.1}'_c(0, 0, \gamma)000s$
30.1.9.4.m122.2	$P2na.1'_I(0, 0, \gamma)000s$	30.1.9.6.m121.1	$P2an.1'_A(0, 0, \gamma)0s00$	31.1.9.1.m131.1	$Pmn2_{1.1}'_A(0, 0, \gamma)0000$
30.1.9.5.m111.1	$P2an.1(0, 0, \gamma)000$	30.1.9.6.m122.1	$P2an.1'_I(0, 0, \gamma)0s00$	31.1.9.1.m131.2	$Pmn2_{1.1}'_A(0, 0, \gamma)000s$
30.1.9.5.m112.1	$P2an.1'(0, 0, \gamma)0000$	30.1.10.7.m111.1	$P2na.1(0, \frac{1}{2}, \gamma)000$	31.1.9.1.m132.1	$Pmn2_{1.1}'_B(0, 0, \gamma)0000$
30.1.9.5.m112.2	$P2an.1'(0, 0, \gamma)000s$	30.1.10.7.m112.1	$P2na.1'(0, \frac{1}{2}, \gamma)0000$	31.1.9.1.m132.2	$Pmn2_{1.1}'_B(0, 0, \gamma)000s$

31.1.9.1.m133.1	$Pmn2_1.1'_C(0, 0, \gamma)0000$	31.1.10.3.m128.2	$Pmn2_1.1'_a(0, \frac{1}{2}, \gamma)000s$	31.1.9.5.m134.1	$P2_1nm.1'_I(0, 0, \gamma)0000$
31.1.9.1.m133.2	$Pmn2_1.1'_C(0, 0, \gamma)000s$	31.1.10.3.m130.1	$Pmn2_1.1'_c(0, \frac{1}{2}, \gamma)0000$	31.1.9.5.m134.2	$P2_1nm.1'_I(0, 0, \gamma)000s$
31.1.9.1.m134.1	$Pmn2_1.1'_I(0, 0, \gamma)0000$	31.1.10.3.m132.1	$Pmn2_1.1'_B(0, \frac{1}{2}, \gamma)0000$	31.1.9.6.m123.1	$P2_1mn.1(0, 0, \gamma)000$
31.1.9.1.m134.2	$Pmn2_1.1'_I(0, 0, \gamma)000s$	31.1.10.4.m123.1	$Pmn2_1.1(0, \frac{1}{2}, \gamma)s0s$	31.1.9.6.m124.1	$P2_1mn.1'(0, 0, \gamma)0000$
31.1.9.2.m123.1	$Pmn2_1.1(0, 0, \gamma)s0s$	31.1.10.4.m124.1	$Pmn2_1.1'(0, \frac{1}{2}, \gamma)s0s0$	31.1.9.6.m124.2	$P2_1mn.1'(0, 0, \gamma)000s$
31.1.9.2.m124.1	$Pmn2_1.1'(0, 0, \gamma)s0s0$	31.1.10.4.m124.2	$Pmn2_1.1'(0, \frac{1}{2}, \gamma)s0ss$	31.1.9.6.m125.1	$P2'_1m'n(0, 0, \gamma)000$
31.1.9.2.m124.2	$Pmn2_1.1'(0, 0, \gamma)s0ss$	31.1.10.4.m125.1	$Pm'n2'_1(0, \frac{1}{2}, \gamma)s0s$	31.1.9.6.m126.1	$P2'_1mn'(0, 0, \gamma)000$
31.1.9.2.m125.1	$Pm'n2'_1(0, 0, \gamma)s0s$	31.1.10.4.m126.1	$Pmn'2'_1(0, \frac{1}{2}, \gamma)s0s$	31.1.9.6.m127.1	$P2_1m'n'(0, 0, \gamma)000$
31.1.9.2.m126.1	$Pmn'2'_1(0, 0, \gamma)s0s$	31.1.10.4.m127.1	$Pm'n'2_1(0, \frac{1}{2}, \gamma)s0s$	31.1.9.6.m128.1	$P2_1mn.1'_b(0, 0, \gamma)0000$
31.1.9.2.m127.1	$Pm'n'2_1(0, 0, \gamma)s0s$	31.1.10.4.m128.1	$Pmn2_1.1'_a(0, \frac{1}{2}, \gamma)s0s0$	31.1.9.6.m128.2	$P2_1mn.1'_b(0, 0, \gamma)000s$
31.1.9.2.m128.1	$Pmn2_1.1'_a(0, 0, \gamma)s0s0$	31.1.10.4.m128.2	$Pmn2_1.1'_a(0, \frac{1}{2}, \gamma)s0ss$	31.1.9.6.m129.1	$P2_1mn.1'_c(0, 0, \gamma)0000$
31.1.9.2.m128.2	$Pmn2_1.1'_a(0, 0, \gamma)s0ss$	31.1.10.4.m130.1	$Pmn2_1.1'_c(0, \frac{1}{2}, \gamma)s0s0$	31.1.9.6.m130.1	$P2_1mn.1'_a(0, 0, \gamma)0000$
31.1.9.2.m129.1	$Pmn2_1.1'_b(0, 0, \gamma)s0s0$	31.1.10.4.m132.1	$Pmn2_1.1'_B(0, \frac{1}{2}, \gamma)s0s0$	31.1.9.6.m130.2	$P2_1mn.1'_a(0, 0, \gamma)000s$
31.1.9.2.m129.2	$Pmn2_1.1'_b(0, 0, \gamma)s0ss$	31.1.9.5.m123.1	$P2_1nm.1(0, 0, \gamma)000$	31.1.9.6.m131.1	$P2_1mn.1'_B(0, 0, \gamma)0000$
31.1.9.2.m130.1	$Pmn2_1.1'_c(0, 0, \gamma)s0s0$	31.1.9.5.m124.1	$P2_1nm.1'(0, 0, \gamma)0000$	31.1.9.6.m132.1	$P2_1mn.1'_C(0, 0, \gamma)0000$
31.1.9.2.m130.2	$Pmn2_1.1'_c(0, 0, \gamma)s0ss$	31.1.9.5.m124.2	$P2_1nm.1'(0, 0, \gamma)000s$	31.1.9.6.m132.2	$P2_1mn.1'_C(0, 0, \gamma)000s$
31.1.9.2.m131.1	$Pmn2_1.1'_A(0, 0, \gamma)s0s0$	31.1.9.5.m125.1	$P2'_1nm'(0, 0, \gamma)000$	31.1.9.6.m133.1	$P2_1mn.1'_A(0, 0, \gamma)0000$
31.1.9.2.m131.2	$Pmn2_1.1'_A(0, 0, \gamma)s0ss$	31.1.9.5.m126.1	$P2'_1n'm(0, 0, \gamma)000$	31.1.9.6.m134.1	$P2_1mn.1'_I(0, 0, \gamma)0000$
31.1.9.2.m132.1	$Pmn2_1.1'_B(0, 0, \gamma)s0s0$	31.1.9.5.m127.1	$P2_1n'm'(0, 0, \gamma)000$	31.1.9.7.m123.1	$P2_1mn.1(0, 0, \gamma)0s0$
31.1.9.2.m132.2	$Pmn2_1.1'_B(0, 0, \gamma)s0ss$	31.1.9.5.m128.1	$P2_1nm.1'_c(0, 0, \gamma)0000$	31.1.9.7.m124.1	$P2_1mn.1'(0, 0, \gamma)0s00$
31.1.9.2.m133.1	$Pmn2_1.1'_C(0, 0, \gamma)s0s0$	31.1.9.5.m128.2	$P2_1nm.1'_c(0, 0, \gamma)000s$	31.1.9.7.m124.2	$P2_1mn.1'(0, 0, \gamma)0s0s$
31.1.9.2.m133.2	$Pmn2_1.1'_C(0, 0, \gamma)s0ss$	31.1.9.5.m129.1	$P2_1nm.1'_b(0, 0, \gamma)0000$	31.1.9.7.m125.1	$P2'_1m'n(0, 0, \gamma)0s0$
31.1.9.2.m134.1	$Pmn2_1.1'_I(0, 0, \gamma)s0s0$	31.1.9.5.m129.2	$P2_1nm.1'_b(0, 0, \gamma)000s$	31.1.9.7.m126.1	$P2'_1mn'(0, 0, \gamma)0s0$
31.1.9.2.m134.2	$Pmn2_1.1'_I(0, 0, \gamma)s0ss$	31.1.9.5.m130.1	$P2_1nm.1'_a(0, 0, \gamma)0000$	31.1.9.7.m127.1	$P2_1m'n'(0, 0, \gamma)0s0$
31.1.10.3.m123.1	$Pmn2_1.1(0, \frac{1}{2}, \gamma)000$	31.1.9.5.m130.2	$P2_1nm.1'_a(0, 0, \gamma)000s$	31.1.9.7.m128.1	$P2_1mn.1'_b(0, 0, \gamma)0s00$
31.1.10.3.m124.1	$Pmn2_1.1'(0, \frac{1}{2}, \gamma)0000$	31.1.9.5.m131.1	$P2_1nm.1'_C(0, 0, \gamma)0000$	31.1.9.7.m128.2	$P2_1mn.1'_b(0, 0, \gamma)0s0s$
31.1.10.3.m124.2	$Pmn2_1.1'(0, \frac{1}{2}, \gamma)000s$	31.1.9.5.m131.2	$P2_1nm.1'_C(0, 0, \gamma)000s$	31.1.9.7.m129.1	$P2_1mn.1'_c(0, 0, \gamma)0s00$
31.1.10.3.m125.1	$Pm'n2'_1(0, \frac{1}{2}, \gamma)000$	31.1.9.5.m132.1	$P2_1nm.1'_B(0, 0, \gamma)0000$	31.1.9.7.m130.1	$P2_1mn.1'_a(0, 0, \gamma)0s00$
31.1.10.3.m126.1	$Pmn'2'_1(0, \frac{1}{2}, \gamma)000$	31.1.9.5.m132.2	$P2_1nm.1'_B(0, 0, \gamma)000s$	31.1.9.7.m130.2	$P2_1mn.1'_a(0, 0, \gamma)0s0s$
31.1.10.3.m127.1	$Pm'n'2_1(0, \frac{1}{2}, \gamma)000$	31.1.9.5.m133.1	$P2_1nm.1'_A(0, 0, \gamma)0000$	31.1.9.7.m131.1	$P2_1mn.1'_B(0, 0, \gamma)0s00$
31.1.10.3.m128.1	$Pmn2_1.1'_a(0, \frac{1}{2}, \gamma)0000$	31.1.9.5.m133.2	$P2_1nm.1'_A(0, 0, \gamma)000s$	31.1.9.7.m132.1	$P2_1mn.1'_C(0, 0, \gamma)0s00$

31.1.9.7.m132.2	$P2_1mn.1'_C(0, 0, \gamma)0s0s$	32.1.9.2.m139.1	$Pba2.1'_c(0, 0, \gamma)s0s0$	32.1.10.5.m137.1	$Pc2'a'(0, \frac{1}{2}, \gamma)000$
31.1.9.7.m133.1	$P2_1mn.1'_A(0, 0, \gamma)0s00$	32.1.9.2.m140.1	$Pba2.1'_b(0, 0, \gamma)s0s0$	32.1.10.5.m137.2	$Pc'2'a(0, \frac{1}{2}, \gamma)000$
31.1.9.7.m134.1	$P2_1mn.1'_I(0, 0, \gamma)0s00$	32.1.9.2.m140.2	$Pba2.1'_a(0, 0, \gamma)s0s0$	32.1.10.5.m138.1	$Pc'2a'(0, \frac{1}{2}, \gamma)000$
31.1.10.8.m123.1	$P2_1nm.1(0, \frac{1}{2}, \gamma)000$	32.1.9.2.m140.3	$Pba2.1'_a(0, 0, \gamma)s0ss$	32.1.10.5.m140.1	$Pc2a.1'_a(0, \frac{1}{2}, \gamma)0000$
31.1.10.8.m124.1	$P2_1nm.1'(0, \frac{1}{2}, \gamma)0000$	32.1.9.2.m140.4	$Pba2.1'_b(0, 0, \gamma)s0ss$	32.1.10.5.m140.2	$Pc2a.1'_c(0, \frac{1}{2}, \gamma)0000$
31.1.10.8.m124.2	$P2_1nm.1'(0, \frac{1}{2}, \gamma)000s$	32.1.9.2.m141.1	$Pba2.1'_C(0, 0, \gamma)s0s0$	32.1.10.5.m140.3	$Pc2a.1'_c(0, \frac{1}{2}, \gamma)000s$
31.1.10.8.m125.1	$P2'_1nm'(0, \frac{1}{2}, \gamma)000$	32.1.9.2.m141.2	$Pba2.1'_C(0, 0, \gamma)s0ss$	32.1.10.5.m140.4	$Pc2a.1'_a(0, \frac{1}{2}, \gamma)000s$
31.1.10.8.m126.1	$P2'_1n'm(0, \frac{1}{2}, \gamma)000$	32.1.9.2.m142.1	$Pba2.1'_A(0, 0, \gamma)s0s0$	32.1.10.5.m141.1	$Pc2a.1'_B(0, \frac{1}{2}, \gamma)0000$
31.1.10.8.m127.1	$P2_1n'm'(0, \frac{1}{2}, \gamma)000$	32.1.9.2.m142.2	$Pba2.1'_B(0, 0, \gamma)s0s0$	32.1.10.5.m141.2	$Pc2a.1'_B(0, \frac{1}{2}, \gamma)000s$
31.1.10.8.m128.1	$P2_1nm.1'_c(0, \frac{1}{2}, \gamma)0000$	32.1.9.2.m143.1	$Pba2.1'_I(0, 0, \gamma)s0s0$	32.1.9.6.m135.1	$P2cb.1(0, 0, \gamma)000$
31.1.10.8.m130.1	$P2_1nm.1'_a(0, \frac{1}{2}, \gamma)0000$	32.1.9.3.m135.1	$Pba2.1(0, 0, \gamma)ss0$	32.1.9.6.m136.1	$P2cb.1'(0, 0, \gamma)0000$
31.1.10.8.m130.2	$P2_1nm.1'_a(0, \frac{1}{2}, \gamma)000s$	32.1.9.3.m136.1	$Pba2.1'(0, 0, \gamma)ss00$	32.1.9.6.m136.2	$P2cb.1'(0, 0, \gamma)000s$
31.1.10.8.m132.1	$P2_1nm.1'_B(0, \frac{1}{2}, \gamma)0000$	32.1.9.3.m136.2	$Pba2.1'(0, 0, \gamma)ss0s$	32.1.9.6.m137.1	$P2'c'b(0, 0, \gamma)000$
32.1.9.1.m135.1	$Pba2.1(0, 0, \gamma)000$	32.1.9.3.m137.1	$Pb'a2'(0, 0, \gamma)ss0$	32.1.9.6.m137.2	$P2'cb'(0, 0, \gamma)000$
32.1.9.1.m136.1	$Pba2.1'(0, 0, \gamma)0000$	32.1.9.3.m138.1	$Pb'a'2(0, 0, \gamma)ss0$	32.1.9.6.m138.1	$P2c'b'(0, 0, \gamma)000$
32.1.9.1.m136.2	$Pba2.1'(0, 0, \gamma)000s$	32.1.9.3.m139.1	$Pba2.1'_c(0, 0, \gamma)ss00$	32.1.9.6.m139.1	$P2cb.1'_a(0, 0, \gamma)0000$
32.1.9.1.m137.1	$Pb'a2'(0, 0, \gamma)000$	32.1.9.3.m140.1	$Pba2.1'_b(0, 0, \gamma)ss00$	32.1.9.6.m139.2	$P2cb.1'_a(0, 0, \gamma)000s$
32.1.9.1.m138.1	$Pb'a'2(0, 0, \gamma)000$	32.1.9.3.m140.2	$Pba2.1'_b(0, 0, \gamma)ss0s$	32.1.9.6.m140.1	$P2cb.1'_c(0, 0, \gamma)0000$
32.1.9.1.m139.1	$Pba2.1'_c(0, 0, \gamma)0000$	32.1.9.3.m141.1	$Pba2.1'_C(0, 0, \gamma)ss00$	32.1.9.6.m140.2	$P2cb.1'_b(0, 0, \gamma)0000$
32.1.9.1.m140.1	$Pba2.1'_b(0, 0, \gamma)0000$	32.1.9.3.m141.2	$Pba2.1'_C(0, 0, \gamma)ss0s$	32.1.9.6.m140.3	$P2cb.1'_b(0, 0, \gamma)000s$
32.1.9.1.m140.2	$Pba2.1'_b(0, 0, \gamma)000s$	32.1.9.3.m142.1	$Pba2.1'_A(0, 0, \gamma)ss00$	32.1.9.6.m140.4	$P2cb.1'_c(0, 0, \gamma)000s$
32.1.9.1.m141.1	$Pba2.1'_C(0, 0, \gamma)0000$	32.1.9.3.m143.1	$Pba2.1'_I(0, 0, \gamma)ss00$	32.1.9.6.m141.1	$P2cb.1'_A(0, 0, \gamma)0000$
32.1.9.1.m141.2	$Pba2.1'_C(0, 0, \gamma)000s$	32.1.11.4.m135.1	$Pba2.1(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	32.1.9.6.m141.2	$P2cb.1'_A(0, 0, \gamma)000s$
32.1.9.1.m142.1	$Pba2.1'_A(0, 0, \gamma)0000$	32.1.11.4.m136.1	$Pba2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$	32.1.9.6.m142.1	$P2cb.1'_B(0, 0, \gamma)0000$
32.1.9.1.m143.1	$Pba2.1'_I(0, 0, \gamma)0000$	32.1.11.4.m136.2	$Pba2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0s$	32.1.9.6.m142.2	$P2cb.1'_C(0, 0, \gamma)0000$
32.1.9.2.m135.1	$Pba2.1(0, 0, \gamma)s0s$	32.1.11.4.m137.1	$Pb'a2'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	32.1.9.6.m142.3	$P2cb.1'_C(0, 0, \gamma)000s$
32.1.9.2.m136.1	$Pba2.1'(0, 0, \gamma)s0s0$	32.1.11.4.m138.1	$Pb'a'2(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	32.1.9.6.m142.4	$P2cb.1'_B(0, 0, \gamma)000s$
32.1.9.2.m136.2	$Pba2.1'(0, 0, \gamma)s0ss$	32.1.11.4.m139.1	$Pba2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$	32.1.9.6.m143.1	$P2cb.1'_I(0, 0, \gamma)0000$
32.1.9.2.m137.1	$Pb'a2'(0, 0, \gamma)s0s$	32.1.10.5.m135.1	$Pc2a.1(0, \frac{1}{2}, \gamma)000$	32.1.9.6.m143.2	$P2cb.1'_I(0, 0, \gamma)000s$
32.1.9.2.m137.2	$Pba'2'(0, 0, \gamma)s0s$	32.1.10.5.m136.1	$Pc2a.1'(0, \frac{1}{2}, \gamma)0000$	33.1.9.1.m144.1	$Pbn2_1.1(0, 0, \gamma)000$
32.1.9.2.m138.1	$Pb'a'2(0, 0, \gamma)s0s$	32.1.10.5.m136.2	$Pc2a.1'(0, \frac{1}{2}, \gamma)000s$	33.1.9.1.m145.1	$Pbn2_1.1'(0, 0, \gamma)0000$

33.1.9.1.m145.2	$Pbn2_1.1'(0, 0, \gamma)000s$	33.1.9.2.m152.2	$Pbn2_1.1'_B(0, 0, \gamma)s0ss$	33.1.9.4.m154.2	$P2_1nb.1'_A(0, 0, \gamma)000s$
33.1.9.1.m146.1	$Pbn'2'_1(0, 0, \gamma)000$	33.1.9.2.m153.1	$Pbn2_1.1'_A(0, 0, \gamma)s0s0$	33.1.9.4.m155.1	$P2_1nb.1'_I(0, 0, \gamma)0000$
33.1.9.1.m147.1	$Pb'n'2'_1(0, 0, \gamma)000$	33.1.9.2.m153.2	$Pbn2_1.1'_A(0, 0, \gamma)s0ss$	33.1.9.4.m155.2	$P2_1nb.1'_I(0, 0, \gamma)000s$
33.1.9.1.m148.1	$Pb'n'2_1(0, 0, \gamma)000$	33.1.9.2.m154.1	$Pbn2_1.1'_C(0, 0, \gamma)s0s0$	33.1.9.5.m144.1	$P2_1cn.1(0, 0, \gamma)000$
33.1.9.1.m149.1	$Pbn2_1.1'_b(0, 0, \gamma)0000$	33.1.9.2.m154.2	$Pbn2_1.1'_C(0, 0, \gamma)s0ss$	33.1.9.5.m145.1	$P2_1cn.1'(0, 0, \gamma)0000$
33.1.9.1.m149.2	$Pbn2_1.1'_b(0, 0, \gamma)000s$	33.1.9.2.m155.1	$Pbn2_1.1'_I(0, 0, \gamma)s0s0$	33.1.9.5.m145.2	$P2_1cn.1'(0, 0, \gamma)000s$
33.1.9.1.m150.1	$Pbn2_1.1'_a(0, 0, \gamma)0000$	33.1.9.2.m155.2	$Pbn2_1.1'_I(0, 0, \gamma)s0ss$	33.1.9.5.m146.1	$P2'_1cn'(0, 0, \gamma)000$
33.1.9.1.m150.2	$Pbn2_1.1'_a(0, 0, \gamma)000s$	33.1.11.3.m144.1	$Pbn2_1.1(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	33.1.9.5.m147.1	$P2'_1c'n(0, 0, \gamma)000$
33.1.9.1.m151.1	$Pbn2_1.1'_c(0, 0, \gamma)0000$	33.1.11.3.m145.1	$Pbn2_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$	33.1.9.5.m148.1	$P2_1c'n'(0, 0, \gamma)000$
33.1.9.1.m151.2	$Pbn2_1.1'_c(0, 0, \gamma)000s$	33.1.11.3.m145.2	$Pbn2_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0s$	33.1.9.5.m149.1	$P2_1cn.1'_c(0, 0, \gamma)0000$
33.1.9.1.m152.1	$Pbn2_1.1'_B(0, 0, \gamma)0000$	33.1.11.3.m146.1	$Pbn'2'_1(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	33.1.9.5.m149.2	$P2_1cn.1'_c(0, 0, \gamma)000s$
33.1.9.1.m152.2	$Pbn2_1.1'_B(0, 0, \gamma)000s$	33.1.11.3.m147.1	$Pb'n'2'_1(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	33.1.9.5.m150.1	$P2_1cn.1'_b(0, 0, \gamma)0000$
33.1.9.1.m153.1	$Pbn2_1.1'_A(0, 0, \gamma)0000$	33.1.11.3.m148.1	$Pb'n'2_1(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	33.1.9.5.m150.2	$P2_1cn.1'_b(0, 0, \gamma)000s$
33.1.9.1.m153.2	$Pbn2_1.1'_A(0, 0, \gamma)000s$	33.1.11.3.m151.1	$Pbn2_1.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$	33.1.9.5.m151.1	$P2_1cn.1'_a(0, 0, \gamma)0000$
33.1.9.1.m154.1	$Pbn2_1.1'_C(0, 0, \gamma)0000$	33.1.9.4.m144.1	$P2_1nb.1(0, 0, \gamma)000$	33.1.9.5.m151.2	$P2_1cn.1'_a(0, 0, \gamma)000s$
33.1.9.1.m154.2	$Pbn2_1.1'_C(0, 0, \gamma)000s$	33.1.9.4.m145.1	$P2_1nb.1'(0, 0, \gamma)0000$	33.1.9.5.m152.1	$P2_1cn.1'_C(0, 0, \gamma)0000$
33.1.9.1.m155.1	$Pbn2_1.1'_I(0, 0, \gamma)0000$	33.1.9.4.m145.2	$P2_1nb.1'(0, 0, \gamma)000s$	33.1.9.5.m152.2	$P2_1cn.1'_C(0, 0, \gamma)000s$
33.1.9.1.m155.2	$Pbn2_1.1'_I(0, 0, \gamma)000s$	33.1.9.4.m146.1	$P2'_1n'b(0, 0, \gamma)000$	33.1.9.5.m153.1	$P2_1cn.1'_B(0, 0, \gamma)0000$
33.1.9.2.m144.1	$Pbn2_1.1(0, 0, \gamma)s0s$	33.1.9.4.m147.1	$P2'_1nb'(0, 0, \gamma)000$	33.1.9.5.m153.2	$P2_1cn.1'_B(0, 0, \gamma)000s$
33.1.9.2.m145.1	$Pbn2_1.1'(0, 0, \gamma)s0s0$	33.1.9.4.m148.1	$P2_1n'b'(0, 0, \gamma)000$	33.1.9.5.m154.1	$P2_1cn.1'_A(0, 0, \gamma)0000$
33.1.9.2.m145.2	$Pbn2_1.1'(0, 0, \gamma)s0ss$	33.1.9.4.m149.1	$P2_1nb.1'_b(0, 0, \gamma)0000$	33.1.9.5.m154.2	$P2_1cn.1'_A(0, 0, \gamma)000s$
33.1.9.2.m146.1	$Pbn'2'_1(0, 0, \gamma)s0s$	33.1.9.4.m149.2	$P2_1nb.1'_b(0, 0, \gamma)000s$	33.1.9.5.m155.1	$P2_1cn.1'_I(0, 0, \gamma)0000$
33.1.9.2.m147.1	$Pb'n'2'_1(0, 0, \gamma)s0s$	33.1.9.4.m150.1	$P2_1nb.1'_c(0, 0, \gamma)0000$	33.1.9.5.m155.2	$P2_1cn.1'_I(0, 0, \gamma)000s$
33.1.9.2.m148.1	$Pb'n'2_1(0, 0, \gamma)s0s$	33.1.9.4.m150.2	$P2_1nb.1'_c(0, 0, \gamma)000s$	34.1.9.1.m156.1	$Pnn2.1(0, 0, \gamma)000$
33.1.9.2.m149.1	$Pbn2_1.1'_b(0, 0, \gamma)s0s0$	33.1.9.4.m151.1	$P2_1nb.1'_a(0, 0, \gamma)0000$	34.1.9.1.m157.1	$Pnn2.1'(0, 0, \gamma)0000$
33.1.9.2.m149.2	$Pbn2_1.1'_b(0, 0, \gamma)s0ss$	33.1.9.4.m151.2	$P2_1nb.1'_a(0, 0, \gamma)000s$	34.1.9.1.m157.2	$Pnn2.1'(0, 0, \gamma)000s$
33.1.9.2.m150.1	$Pbn2_1.1'_a(0, 0, \gamma)s0s0$	33.1.9.4.m152.1	$P2_1nb.1'_B(0, 0, \gamma)0000$	34.1.9.1.m158.1	$Pn'n'2'(0, 0, \gamma)000$
33.1.9.2.m150.2	$Pbn2_1.1'_a(0, 0, \gamma)s0ss$	33.1.9.4.m152.2	$P2_1nb.1'_B(0, 0, \gamma)000s$	34.1.9.1.m159.1	$Pn'n'2(0, 0, \gamma)000$
33.1.9.2.m151.1	$Pbn2_1.1'_c(0, 0, \gamma)s0s0$	33.1.9.4.m153.1	$P2_1nb.1'_C(0, 0, \gamma)0000$	34.1.9.1.m160.1	$Pnn2.1'_a(0, 0, \gamma)0000$
33.1.9.2.m151.2	$Pbn2_1.1'_c(0, 0, \gamma)s0ss$	33.1.9.4.m153.2	$P2_1nb.1'_C(0, 0, \gamma)000s$	34.1.9.1.m160.2	$Pnn2.1'_a(0, 0, \gamma)000s$
33.1.9.2.m152.1	$Pbn2_1.1'_B(0, 0, \gamma)s0s0$	33.1.9.4.m154.1	$P2_1nb.1'_A(0, 0, \gamma)0000$	34.1.9.1.m161.1	$Pnn2.1'_c(0, 0, \gamma)0000$

34.1.9.1.m161.2	$Pnn2.1'_C(0, 0, \gamma)000s$	34.1.9.4.m159.1	$P2n'n'(0, 0, \gamma)000$	35.1.13.2.m165.1	$Cmm2.1(0, 0, \gamma)s0s$
34.1.9.1.m162.1	$Pnn2.1'_A(0, 0, \gamma)0000$	34.1.9.4.m160.1	$P2nn.1'_b(0, 0, \gamma)0000$	35.1.13.2.m166.1	$Cmm2.1'(0, 0, \gamma)s0s0$
34.1.9.1.m162.2	$Pnn2.1'_A(0, 0, \gamma)000s$	34.1.9.4.m160.2	$P2nn.1'_C(0, 0, \gamma)0000$	35.1.13.2.m166.2	$Cmm2.1'(0, 0, \gamma)s0ss$
34.1.9.1.m163.1	$Pnn2.1'_C(0, 0, \gamma)0000$	34.1.9.4.m160.3	$P2nn.1'_b(0, 0, \gamma)000s$	35.1.13.2.m167.1	$Cm'm2'(0, 0, \gamma)s0s$
34.1.9.1.m163.2	$Pnn2.1'_C(0, 0, \gamma)000s$	34.1.9.4.m160.4	$P2nn.1'_C(0, 0, \gamma)000s$	35.1.13.2.m167.2	$Cmm'2'(0, 0, \gamma)s0s$
34.1.9.1.m164.1	$Pnn2.1'_I(0, 0, \gamma)0000$	34.1.9.4.m161.1	$P2nn.1'_a(0, 0, \gamma)0000$	35.1.13.2.m168.1	$Cm'm'2(0, 0, \gamma)s0s$
34.1.9.1.m164.2	$Pnn2.1'_I(0, 0, \gamma)000s$	34.1.9.4.m161.2	$P2nn.1'_a(0, 0, \gamma)000s$	35.1.13.2.m169.1	$Cmm2.1'_c(0, 0, \gamma)s0s0$
34.1.9.2.m156.1	$Pnn2.1(0, 0, \gamma)s0s$	34.1.9.4.m162.1	$P2nn.1'_B(0, 0, \gamma)0000$	35.1.13.2.m170.1	$Cmm2.1'_a(0, 0, \gamma)s0s0$
34.1.9.2.m157.1	$Pnn2.1'(0, 0, \gamma)s0s0$	34.1.9.4.m162.2	$P2nn.1'_C(0, 0, \gamma)0000$	35.1.13.2.m170.2	$Cmm2.1'_a(0, 0, \gamma)s0ss$
34.1.9.2.m157.2	$Pnn2.1'(0, 0, \gamma)s0ss$	34.1.9.4.m162.3	$P2nn.1'_C(0, 0, \gamma)000s$	35.1.13.2.m171.1	$Cmm2.1'_A(0, 0, \gamma)s0s0$
34.1.9.2.m158.1	$Pn'n2'(0, 0, \gamma)s0s$	34.1.9.4.m162.4	$P2nn.1'_B(0, 0, \gamma)000s$	35.1.13.3.m165.1	$Cmm2.1(0, 0, \gamma)ss0$
34.1.9.2.m159.1	$Pn'n'2(0, 0, \gamma)s0s$	34.1.9.4.m163.1	$P2nn.1'_A(0, 0, \gamma)0000$	35.1.13.3.m166.1	$Cmm2.1'(0, 0, \gamma)ss00$
34.1.9.2.m160.1	$Pnn2.1'_a(0, 0, \gamma)s0s0$	34.1.9.4.m163.2	$P2nn.1'_A(0, 0, \gamma)000s$	35.1.13.3.m166.2	$Cmm2.1'(0, 0, \gamma)ss0s$
34.1.9.2.m160.2	$Pnn2.1'_a(0, 0, \gamma)s0ss$	34.1.9.4.m164.1	$P2nn.1'_I(0, 0, \gamma)0000$	35.1.13.3.m167.1	$Cm'm2'(0, 0, \gamma)ss0$
34.1.9.2.m161.1	$Pnn2.1'_C(0, 0, \gamma)s0s0$	34.1.9.4.m164.2	$P2nn.1'_I(0, 0, \gamma)000s$	35.1.13.3.m168.1	$Cm'm'2(0, 0, \gamma)ss0$
34.1.9.2.m162.1	$Pnn2.1'_A(0, 0, \gamma)s0s0$	34.1.11.5.m156.1	$P2nn.1(\frac{1}{2}, \frac{1}{2}, \gamma)0q0$	35.1.13.3.m169.1	$Cmm2.1'_c(0, 0, \gamma)ss00$
34.1.9.2.m162.2	$Pnn2.1'_B(0, 0, \gamma)s0s0$	34.1.11.5.m157.1	$P2nn.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0q00$	35.1.13.3.m170.1	$Cmm2.1'_a(0, 0, \gamma)ss00$
34.1.9.2.m163.1	$Pnn2.1'_C(0, 0, \gamma)s0s0$	34.1.11.5.m157.2	$P2nn.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0q0s$	35.1.13.3.m170.2	$Cmm2.1'_a(0, 0, \gamma)ss0s$
34.1.9.2.m163.2	$Pnn2.1'_C(0, 0, \gamma)s0ss$	34.1.11.5.m158.1	$P2'n'n'(\frac{1}{2}, \frac{1}{2}, \gamma)0q0$	35.1.13.3.m171.1	$Cmm2.1'_A(0, 0, \gamma)ss00$
34.1.9.2.m164.1	$Pnn2.1'_I(0, 0, \gamma)s0s0$	34.1.11.5.m158.2	$P2'nn'(\frac{1}{2}, \frac{1}{2}, \gamma)0q0$	35.1.14.4.m165.1	$Cmm2.1(1, 0, \gamma)000$
34.1.11.3.m156.1	$Pnn2.1(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	34.1.11.5.m159.1	$P2n'n'(\frac{1}{2}, \frac{1}{2}, \gamma)0q0$	35.1.14.4.m166.1	$Cmm2.1'(1, 0, \gamma)0000$
34.1.11.3.m157.1	$Pnn2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$	34.1.11.5.m160.1	$P2nn.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0q00$	35.1.14.4.m166.2	$Cmm2.1'(1, 0, \gamma)000s$
34.1.11.3.m157.2	$Pnn2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0s$	35.1.13.1.m165.1	$Cmm2.1(0, 0, \gamma)000$	35.1.14.4.m167.1	$Cm'm2'(1, 0, \gamma)000$
34.1.11.3.m158.1	$Pn'n2'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	35.1.13.1.m166.1	$Cmm2.1'(0, 0, \gamma)0000$	35.1.14.4.m168.1	$Cm'm'2(1, 0, \gamma)000$
34.1.11.3.m159.1	$Pn'n'2(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	35.1.13.1.m166.2	$Cmm2.1'(0, 0, \gamma)000s$	35.1.14.4.m169.1	$Cmm2.1'_c(1, 0, \gamma)0000$
34.1.11.3.m161.1	$Pnn2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$	35.1.13.1.m167.1	$Cm'm2'(0, 0, \gamma)000$	35.1.14.4.m170.1	$Cmm2.1'_a(1, 0, \gamma)0000$
34.1.9.4.m156.1	$P2nn.1(0, 0, \gamma)000$	35.1.13.1.m168.1	$Cm'm'2(0, 0, \gamma)000$	35.1.14.4.m171.1	$Cmm2.1'_A(1, 0, \gamma)0000$
34.1.9.4.m157.1	$P2nn.1'(0, 0, \gamma)0000$	35.1.13.1.m169.1	$Cmm2.1'_c(0, 0, \gamma)0000$	35.1.14.5.m165.1	$Cmm2.1(1, 0, \gamma)s0s$
34.1.9.4.m157.2	$P2nn.1'(0, 0, \gamma)000s$	35.1.13.1.m170.1	$Cmm2.1'_a(0, 0, \gamma)0000$	35.1.14.5.m166.1	$Cmm2.1'(1, 0, \gamma)s0s0$
34.1.9.4.m158.1	$P2'n'n(0, 0, \gamma)000$	35.1.13.1.m170.2	$Cmm2.1'_a(0, 0, \gamma)000s$	35.1.14.5.m166.2	$Cmm2.1'(1, 0, \gamma)s0ss$
34.1.9.4.m158.2	$P2'nn'(0, 0, \gamma)000$	35.1.13.1.m171.1	$Cmm2.1'_A(0, 0, \gamma)0000$	35.1.14.5.m167.1	$Cm'm2'(1, 0, \gamma)s0s$

35.1.14.5.m167.2	$Cmm'2'(1, 0, \gamma)s0s$	35.1.15.8.m168.1	$A2m'm'(0, 0, \gamma)0s0$	36.1.13.1.m178.1	$Cmc2_1.1'_a(0, 0, \gamma)0000$
35.1.14.5.m168.1	$Cm'm'2(1, 0, \gamma)s0s$	35.1.15.8.m169.1	$A2mm.1'_a(0, 0, \gamma)0s00$	36.1.13.1.m178.2	$Cmc2_1.1'_a(0, 0, \gamma)000s$
35.1.14.5.m169.1	$Cmm2.1'_c(1, 0, \gamma)s0s0$	35.1.15.8.m169.2	$A2mm.1'_a(0, 0, \gamma)0s0s$	36.1.13.1.m179.1	$Cmc2_1.1'_A(0, 0, \gamma)0000$
35.1.14.5.m170.1	$Cmm2.1'_a(1, 0, \gamma)s0s0$	35.1.15.8.m170.1	$A2mm.1'_b(0, 0, \gamma)0s00$	36.1.13.1.m179.2	$Cmc2_1.1'_A(0, 0, \gamma)000s$
35.1.14.5.m170.2	$Cmm2.1'_a(1, 0, \gamma)s0ss$	35.1.15.8.m170.2	$A2mm.1'_b(0, 0, \gamma)0s0s$	36.1.13.2.m172.1	$Cmc2_1.1(0, 0, \gamma)s0s$
35.1.14.5.m171.1	$Cmm2.1'_A(1, 0, \gamma)s0s0$	35.1.15.8.m171.1	$A2mm.1'_B(0, 0, \gamma)0s00$	36.1.13.2.m173.1	$Cmc2_1.1'(0, 0, \gamma)s0s0$
35.1.14.6.m165.1	$Cmm2.1(1, 0, \gamma)ss0$	35.1.15.8.m171.2	$A2mm.1'_B(0, 0, \gamma)0s0s$	36.1.13.2.m173.2	$Cmc2_1.1'(0, 0, \gamma)s0ss$
35.1.14.6.m166.1	$Cmm2.1'(1, 0, \gamma)ss00$	35.1.16.9.m165.1	$A2mm.1(\frac{1}{2}, 0, \gamma)000$	36.1.13.2.m174.1	$Cm'c2'_1(0, 0, \gamma)s0s$
35.1.14.6.m166.2	$Cmm2.1'(1, 0, \gamma)ss0s$	35.1.16.9.m166.1	$A2mm.1'(\frac{1}{2}, 0, \gamma)0000$	36.1.13.2.m175.1	$Cm'c'2'_1(0, 0, \gamma)s0s$
35.1.14.6.m167.1	$Cm'm'2'(1, 0, \gamma)ss0$	35.1.16.9.m166.2	$A2mm.1'(\frac{1}{2}, 0, \gamma)000s$	36.1.13.2.m176.1	$Cm'c'2_1(0, 0, \gamma)s0s$
35.1.14.6.m168.1	$Cm'm'2(1, 0, \gamma)ss0$	35.1.16.9.m167.1	$A2'm'm'(\frac{1}{2}, 0, \gamma)000$	36.1.13.2.m177.1	$Cmc2_1.1'_c(0, 0, \gamma)s0s0$
35.1.14.6.m169.1	$Cmm2.1'_c(1, 0, \gamma)ss00$	35.1.16.9.m167.2	$A2'mm'(\frac{1}{2}, 0, \gamma)000$	36.1.13.2.m177.2	$Cmc2_1.1'_c(0, 0, \gamma)s0ss$
35.1.14.6.m170.1	$Cmm2.1'_a(1, 0, \gamma)ss00$	35.1.16.9.m168.1	$A2m'm'(\frac{1}{2}, 0, \gamma)000$	36.1.13.2.m178.1	$Cmc2_1.1'_a(0, 0, \gamma)s0s0$
35.1.14.6.m171.1	$Cmm2.1'_A(1, 0, \gamma)ss00$	35.1.16.9.m170.1	$A2mm.1'_b(\frac{1}{2}, 0, \gamma)0000$	36.1.13.2.m178.2	$Cmc2_1.1'_a(0, 0, \gamma)s0ss$
35.1.15.7.m165.1	$A2mm.1(0, 0, \gamma)000$	35.1.16.9.m170.2	$A2mm.1'_b(\frac{1}{2}, 0, \gamma)000s$	36.1.13.2.m179.1	$Cmc2_1.1'_A(0, 0, \gamma)s0s0$
35.1.15.7.m166.1	$A2mm.1'(0, 0, \gamma)0000$	35.1.16.10.m165.1	$A2mm.1(\frac{1}{2}, 0, \gamma)0s0$	36.1.13.2.m179.2	$Cmc2_1.1'_A(0, 0, \gamma)s0ss$
35.1.15.7.m166.2	$A2mm.1'(0, 0, \gamma)000s$	35.1.16.10.m166.1	$A2mm.1'(\frac{1}{2}, 0, \gamma)0s00$	36.1.14.3.m172.1	$Cmc2_1.1(1, 0, \gamma)000$
35.1.15.7.m167.1	$A2'm'm(0, 0, \gamma)000$	35.1.16.10.m166.2	$A2mm.1'(\frac{1}{2}, 0, \gamma)0s0s$	36.1.14.3.m173.1	$Cmc2_1.1'(1, 0, \gamma)0000$
35.1.15.7.m167.2	$A2'mm'(0, 0, \gamma)000$	35.1.16.10.m167.1	$A2'm'm'(\frac{1}{2}, 0, \gamma)0s0$	36.1.14.3.m173.2	$Cmc2_1.1'(1, 0, \gamma)000s$
35.1.15.7.m168.1	$A2m'm'(0, 0, \gamma)000$	35.1.16.10.m167.2	$A2'mm'(\frac{1}{2}, 0, \gamma)0s0$	36.1.14.3.m174.1	$Cm'c2'_1(1, 0, \gamma)000$
35.1.15.7.m169.1	$A2mm.1'_a(0, 0, \gamma)0000$	35.1.16.10.m168.1	$A2m'm'(\frac{1}{2}, 0, \gamma)0s0$	36.1.14.3.m175.1	$Cm'c'2'_1(1, 0, \gamma)000$
35.1.15.7.m169.2	$A2mm.1'_a(0, 0, \gamma)000s$	35.1.16.10.m170.1	$A2mm.1'_b(\frac{1}{2}, 0, \gamma)0s00$	36.1.14.3.m176.1	$Cm'c'2_1(1, 0, \gamma)000$
35.1.15.7.m170.1	$A2mm.1'_b(0, 0, \gamma)0000$	35.1.16.10.m170.2	$A2mm.1'_b(\frac{1}{2}, 0, \gamma)0s0s$	36.1.14.3.m177.1	$Cmc2_1.1'_c(1, 0, \gamma)0000$
35.1.15.7.m170.2	$A2mm.1'_b(0, 0, \gamma)000s$	36.1.13.1.m172.1	$Cmc2_1.1(0, 0, \gamma)000$	36.1.14.3.m177.2	$Cmc2_1.1'_c(1, 0, \gamma)000s$
35.1.15.7.m171.1	$A2mm.1'_B(0, 0, \gamma)0000$	36.1.13.1.m173.1	$Cmc2_1.1'(0, 0, \gamma)0000$	36.1.14.3.m178.1	$Cmc2_1.1'_a(1, 0, \gamma)0000$
35.1.15.7.m171.2	$A2mm.1'_B(0, 0, \gamma)000s$	36.1.13.1.m173.2	$Cmc2_1.1'(0, 0, \gamma)000s$	36.1.14.3.m178.2	$Cmc2_1.1'_a(1, 0, \gamma)000s$
35.1.15.8.m165.1	$A2mm.1(0, 0, \gamma)0s0$	36.1.13.1.m174.1	$Cm'c2'_1(0, 0, \gamma)000$	36.1.14.3.m179.1	$Cmc2_1.1'_A(1, 0, \gamma)0000$
35.1.15.8.m166.1	$A2mm.1'(0, 0, \gamma)0s00$	36.1.13.1.m175.1	$Cm'c'2'_1(0, 0, \gamma)000$	36.1.14.3.m179.2	$Cmc2_1.1'_A(1, 0, \gamma)000s$
35.1.15.8.m166.2	$A2mm.1'(0, 0, \gamma)0s0s$	36.1.13.1.m176.1	$Cm'c'2_1(0, 0, \gamma)000$	36.1.14.4.m172.1	$Cmc2_1.1(1, 0, \gamma)s0s$
35.1.15.8.m167.1	$A2'm'm(0, 0, \gamma)0s0$	36.1.13.1.m177.1	$Cmc2_1.1'_c(0, 0, \gamma)0000$	36.1.14.4.m173.1	$Cmc2_1.1'(1, 0, \gamma)s0s0$
35.1.15.8.m167.2	$A2'mm'(0, 0, \gamma)0s0$	36.1.13.1.m177.2	$Cmc2_1.1'_c(0, 0, \gamma)000s$	36.1.14.4.m173.2	$Cmc2_1.1'(1, 0, \gamma)s0ss$

36.1.14.4.m174.1	$Cm'c2'_1(1, 0, \gamma)s0s$	36.1.15.6.m179.1	$A2_1am.1'_B(0, 0, \gamma)0s00$	37.1.13.1.m184.1	$Ccc2.1'_c(0, 0, \gamma)0000$
36.1.14.4.m175.1	$Cmc'2'_1(1, 0, \gamma)s0s$	36.1.15.6.m179.2	$A2_1am.1'_B(0, 0, \gamma)0s0s$	37.1.13.1.m184.2	$Ccc2.1'_c(0, 0, \gamma)000s$
36.1.14.4.m176.1	$Cm'c'2_1(1, 0, \gamma)s0s$	36.1.15.7.m172.1	$A2_1ma.1(0, 0, \gamma)000$	37.1.13.1.m185.1	$Ccc2.1'_a(0, 0, \gamma)0000$
36.1.14.4.m177.1	$Cmc2_1.1'_c(1, 0, \gamma)s0s0$	36.1.15.7.m173.1	$A2_1ma.1'(0, 0, \gamma)0000$	37.1.13.1.m185.2	$Ccc2.1'_a(0, 0, \gamma)000s$
36.1.14.4.m177.2	$Cmc2_1.1'_c(1, 0, \gamma)s0ss$	36.1.15.7.m173.2	$A2_1ma.1'(0, 0, \gamma)000s$	37.1.13.1.m186.1	$Ccc2.1'_a(0, 0, \gamma)0000$
36.1.14.4.m178.1	$Cmc2_1.1'_a(1, 0, \gamma)s0s0$	36.1.15.7.m174.1	$A2'_1m'a(0, 0, \gamma)000$	37.1.13.1.m186.2	$Ccc2.1'_A(0, 0, \gamma)000s$
36.1.14.4.m178.2	$Cmc2_1.1'_a(1, 0, \gamma)s0ss$	36.1.15.7.m175.1	$A2'_1ma'(0, 0, \gamma)000$	37.1.13.2.m180.1	$Ccc2.1(0, 0, \gamma)s0s$
36.1.14.4.m179.1	$Cmc2_1.1'_A(1, 0, \gamma)s0s0$	36.1.15.7.m176.1	$A2_1m'a'(0, 0, \gamma)000$	37.1.13.2.m181.1	$Ccc2.1'(0, 0, \gamma)s0s0$
36.1.14.4.m179.2	$Cmc2_1.1'_A(1, 0, \gamma)s0ss$	36.1.15.7.m177.1	$A2_1ma.1'_a(0, 0, \gamma)0000$	37.1.13.2.m181.2	$Ccc2.1'(0, 0, \gamma)s0ss$
36.1.15.5.m172.1	$A2_1am.1(0, 0, \gamma)000$	36.1.15.7.m177.2	$A2_1ma.1'_a(0, 0, \gamma)000s$	37.1.13.2.m182.1	$C'c'e2'(0, 0, \gamma)s0s$
36.1.15.5.m173.1	$A2_1am.1'(0, 0, \gamma)0000$	36.1.15.7.m178.1	$A2_1ma.1'_b(0, 0, \gamma)0000$	37.1.13.2.m183.1	$C'c'e'2(0, 0, \gamma)s0s$
36.1.15.5.m173.2	$A2_1am.1'(0, 0, \gamma)000s$	36.1.15.7.m178.2	$A2_1ma.1'_b(0, 0, \gamma)000s$	37.1.13.2.m184.1	$Ccc2.1'_c(0, 0, \gamma)s0s0$
36.1.15.5.m174.1	$A2'_1am'(0, 0, \gamma)000$	36.1.15.7.m179.1	$A2_1ma.1'_B(0, 0, \gamma)0000$	37.1.13.2.m185.1	$Ccc2.1'_a(0, 0, \gamma)s0s0$
36.1.15.5.m175.1	$A2'_1a'm(0, 0, \gamma)000$	36.1.15.7.m179.2	$A2_1ma.1'_B(0, 0, \gamma)000s$	37.1.13.2.m185.2	$Ccc2.1'_a(0, 0, \gamma)s0ss$
36.1.15.5.m176.1	$A2_1a'm'(0, 0, \gamma)000$	36.1.15.8.m172.1	$A2_1ma.1(0, 0, \gamma)0s0$	37.1.13.2.m186.1	$Ccc2.1'_A(0, 0, \gamma)s0s0$
36.1.15.5.m177.1	$A2_1am.1'_a(0, 0, \gamma)0000$	36.1.15.8.m173.1	$A2_1ma.1'(0, 0, \gamma)0s00$	37.1.14.3.m180.1	$Ccc2.1(1, 0, \gamma)000$
36.1.15.5.m177.2	$A2_1am.1'_a(0, 0, \gamma)000s$	36.1.15.8.m173.2	$A2_1ma.1'(0, 0, \gamma)0s0s$	37.1.14.3.m181.1	$Ccc2.1'(1, 0, \gamma)0000$
36.1.15.5.m178.1	$A2_1am.1'_b(0, 0, \gamma)0000$	36.1.15.8.m174.1	$A2'_1m'a(0, 0, \gamma)0s0$	37.1.14.3.m181.2	$Ccc2.1'(1, 0, \gamma)000s$
36.1.15.5.m178.2	$A2_1am.1'_b(0, 0, \gamma)000s$	36.1.15.8.m175.1	$A2'_1ma'(0, 0, \gamma)0s0$	37.1.14.3.m182.1	$C'c'e2'(1, 0, \gamma)000$
36.1.15.5.m179.1	$A2_1am.1'_B(0, 0, \gamma)0000$	36.1.15.8.m176.1	$A2_1m'a'(0, 0, \gamma)0s0$	37.1.14.3.m183.1	$C'c'e'2(1, 0, \gamma)000$
36.1.15.5.m179.2	$A2_1am.1'_B(0, 0, \gamma)000s$	36.1.15.8.m177.1	$A2_1ma.1'_a(0, 0, \gamma)0s00$	37.1.14.3.m184.1	$Ccc2.1'_c(1, 0, \gamma)0000$
36.1.15.6.m172.1	$A2_1am.1(0, 0, \gamma)0s0$	36.1.15.8.m177.2	$A2_1ma.1'_a(0, 0, \gamma)0s0s$	37.1.14.3.m184.2	$Ccc2.1'_c(1, 0, \gamma)000s$
36.1.15.6.m173.1	$A2_1am.1'(0, 0, \gamma)0s00$	36.1.15.8.m178.1	$A2_1ma.1'_b(0, 0, \gamma)0s00$	37.1.14.3.m185.1	$Ccc2.1'_a(1, 0, \gamma)0000$
36.1.15.6.m173.2	$A2_1am.1'(0, 0, \gamma)0s0s$	36.1.15.8.m178.2	$A2_1ma.1'_b(0, 0, \gamma)0s0s$	37.1.14.3.m186.1	$Ccc2.1'_A(1, 0, \gamma)0000$
36.1.15.6.m174.1	$A2'_1am'(0, 0, \gamma)0s0$	36.1.15.8.m179.1	$A2_1ma.1'_B(0, 0, \gamma)0s00$	37.1.14.4.m180.1	$Ccc2.1(1, 0, \gamma)s0s$
36.1.15.6.m175.1	$A2'_1a'm(0, 0, \gamma)0s0$	36.1.15.8.m179.2	$A2_1ma.1'_B(0, 0, \gamma)0s0s$	37.1.14.4.m181.1	$Ccc2.1'(1, 0, \gamma)s0s0$
36.1.15.6.m176.1	$A2_1a'm'(0, 0, \gamma)0s0$	37.1.13.1.m180.1	$Ccc2.1(0, 0, \gamma)000$	37.1.14.4.m181.2	$Ccc2.1'(1, 0, \gamma)s0ss$
36.1.15.6.m177.1	$A2_1am.1'_a(0, 0, \gamma)0s00$	37.1.13.1.m181.1	$Ccc2.1'(0, 0, \gamma)0000$	37.1.14.4.m182.1	$C'c'e2'(1, 0, \gamma)s0s$
36.1.15.6.m177.2	$A2_1am.1'_a(0, 0, \gamma)0s0s$	37.1.13.1.m181.2	$Ccc2.1'(0, 0, \gamma)000s$	37.1.14.4.m183.1	$C'c'e'2(1, 0, \gamma)s0s$
36.1.15.6.m178.1	$A2_1am.1'_b(0, 0, \gamma)0s00$	37.1.13.1.m182.1	$C'c'e2'(0, 0, \gamma)000$	37.1.14.4.m184.1	$Ccc2.1'_c(1, 0, \gamma)s0s0$
36.1.15.6.m178.2	$A2_1am.1'_b(0, 0, \gamma)0s0s$	37.1.13.1.m183.1	$C'c'e'2(0, 0, \gamma)000$	37.1.14.4.m185.1	$Ccc2.1'_a(1, 0, \gamma)s0s0$

37.1.14.4.m186.1	$Ccc2.1'_A(1, 0, \gamma)s_0s_0$	38.1.13.1.m191.1	$C2m'm'(0, 0, \gamma)000$	38.1.14.4.m192.1	$C2mm.1'_c(1, 0, \gamma)0s00$
37.1.14.4.m186.2	$Ccc2.1'_A(1, 0, \gamma)s_0ss$	38.1.13.1.m192.1	$C2mm.1'_c(0, 0, \gamma)0000$	38.1.14.4.m193.1	$C2mm.1'_a(1, 0, \gamma)0s00$
37.1.15.5.m180.1	$A2aa.1(0, 0, \gamma)000$	38.1.13.1.m193.1	$C2mm.1'_a(0, 0, \gamma)0000$	38.1.14.4.m193.2	$C2mm.1'_a(1, 0, \gamma)0s0s$
37.1.15.5.m181.1	$A2aa.1'(0, 0, \gamma)0000$	38.1.13.1.m193.2	$C2mm.1'_a(0, 0, \gamma)000s$	38.1.14.4.m194.1	$C2mm.1'_A(1, 0, \gamma)0s00$
37.1.15.5.m181.2	$A2aa.1'(0, 0, \gamma)000s$	38.1.13.1.m194.1	$C2mm.1'_A(0, 0, \gamma)0000$	38.1.15.5.m187.1	$Amm2.1(0, 0, \gamma)000$
37.1.15.5.m182.1	$A2'a'a(0, 0, \gamma)000$	38.1.13.2.m187.1	$C2mm.1(0, 0, \gamma)0s0$	38.1.15.5.m188.1	$Amm2.1'(0, 0, \gamma)0000$
37.1.15.5.m182.2	$A2'aa'(0, 0, \gamma)000$	38.1.13.2.m188.1	$C2mm.1'(0, 0, \gamma)0s00$	38.1.15.5.m188.2	$Amm2.1'(0, 0, \gamma)000s$
37.1.15.5.m183.1	$A2a'a'(0, 0, \gamma)000$	38.1.13.2.m188.2	$C2mm.1'(0, 0, \gamma)0s0s$	38.1.15.5.m189.1	$Am'm2'(0, 0, \gamma)000$
37.1.15.5.m184.1	$A2aa.1'_a(0, 0, \gamma)0000$	38.1.13.2.m189.1	$C2'mm'(0, 0, \gamma)0s0$	38.1.15.5.m190.1	$Amm'2'(0, 0, \gamma)000$
37.1.15.5.m184.2	$A2aa.1'_a(0, 0, \gamma)000s$	38.1.13.2.m190.1	$C2'm'm(0, 0, \gamma)0s0$	38.1.15.5.m191.1	$Am'm'2(0, 0, \gamma)000$
37.1.15.5.m185.1	$A2aa.1'_b(0, 0, \gamma)0000$	38.1.13.2.m191.1	$C2m'm'(0, 0, \gamma)0s0$	38.1.15.5.m192.1	$Amm2.1'_a(0, 0, \gamma)0000$
37.1.15.5.m185.2	$A2aa.1'_b(0, 0, \gamma)000s$	38.1.13.2.m192.1	$C2mm.1'_c(0, 0, \gamma)0s00$	38.1.15.5.m192.2	$Amm2.1'_a(0, 0, \gamma)000s$
37.1.15.5.m186.1	$A2aa.1'_B(0, 0, \gamma)0000$	38.1.13.2.m193.1	$C2mm.1'_a(0, 0, \gamma)0s00$	38.1.15.5.m193.1	$Amm2.1'_b(0, 0, \gamma)0000$
37.1.15.5.m186.2	$A2aa.1'_B(0, 0, \gamma)000s$	38.1.13.2.m193.2	$C2mm.1'_a(0, 0, \gamma)0s0s$	38.1.15.5.m193.2	$Amm2.1'_b(0, 0, \gamma)000s$
37.1.15.6.m180.1	$A2aa.1(0, 0, \gamma)0s0$	38.1.13.2.m194.1	$C2mm.1'_A(0, 0, \gamma)0s00$	38.1.15.5.m194.1	$Amm2.1'_B(0, 0, \gamma)0000$
37.1.15.6.m181.1	$A2aa.1'(0, 0, \gamma)0s00$	38.1.14.3.m187.1	$C2mm.1(1, 0, \gamma)000$	38.1.15.5.m194.2	$Amm2.1'_B(0, 0, \gamma)000s$
37.1.15.6.m181.2	$A2aa.1'(0, 0, \gamma)0s0s$	38.1.14.3.m188.1	$C2mm.1'(1, 0, \gamma)0000$	38.1.15.6.m187.1	$Amm2.1(0, 0, \gamma)s_0s$
37.1.15.6.m182.1	$A2'a'a(0, 0, \gamma)0s0$	38.1.14.3.m188.2	$C2mm.1'(1, 0, \gamma)000s$	38.1.15.6.m188.1	$Amm2.1'(0, 0, \gamma)s_0s_0$
37.1.15.6.m182.2	$A2'aa'(0, 0, \gamma)0s0$	38.1.14.3.m189.1	$C2'mm'(1, 0, \gamma)000$	38.1.15.6.m188.2	$Amm2.1'(0, 0, \gamma)s_0ss$
37.1.15.6.m183.1	$A2a'a'(0, 0, \gamma)0s0$	38.1.14.3.m190.1	$C2'm'm(1, 0, \gamma)000$	38.1.15.6.m189.1	$Am'm2'(0, 0, \gamma)s_0s$
37.1.15.6.m184.1	$A2aa.1'_a(0, 0, \gamma)0s00$	38.1.14.3.m191.1	$C2m'm'(1, 0, \gamma)000$	38.1.15.6.m190.1	$Amm'2'(0, 0, \gamma)s_0s$
37.1.15.6.m184.2	$A2aa.1'_a(0, 0, \gamma)0s0s$	38.1.14.3.m192.1	$C2mm.1'_c(1, 0, \gamma)0000$	38.1.15.6.m191.1	$Am'm'2(0, 0, \gamma)s_0s$
37.1.15.6.m185.1	$A2aa.1'_b(0, 0, \gamma)0s00$	38.1.14.3.m193.1	$C2mm.1'_a(1, 0, \gamma)0000$	38.1.15.6.m192.1	$Amm2.1'_a(0, 0, \gamma)s_0s_0$
37.1.15.6.m185.2	$A2aa.1'_b(0, 0, \gamma)0s0s$	38.1.14.3.m193.2	$C2mm.1'_a(1, 0, \gamma)000s$	38.1.15.6.m192.2	$Amm2.1'_a(0, 0, \gamma)s_0ss$
37.1.15.6.m186.1	$A2aa.1'_B(0, 0, \gamma)0s00$	38.1.14.3.m194.1	$C2mm.1'_A(1, 0, \gamma)0000$	38.1.15.6.m193.1	$Amm2.1'_b(0, 0, \gamma)s_0s_0$
37.1.15.6.m186.2	$A2aa.1'_B(0, 0, \gamma)0s0s$	38.1.14.4.m187.1	$C2mm.1(1, 0, \gamma)0s0$	38.1.15.6.m193.2	$Amm2.1'_b(0, 0, \gamma)s_0ss$
38.1.13.1.m187.1	$C2mm.1(0, 0, \gamma)000$	38.1.14.4.m188.1	$C2mm.1'(1, 0, \gamma)0s00$	38.1.15.6.m194.1	$Amm2.1'_B(0, 0, \gamma)s_0s_0$
38.1.13.1.m188.1	$C2mm.1'(0, 0, \gamma)0000$	38.1.14.4.m188.2	$C2mm.1'(1, 0, \gamma)0s0s$	38.1.15.6.m194.2	$Amm2.1'_B(0, 0, \gamma)s_0ss$
38.1.13.1.m188.2	$C2mm.1'(0, 0, \gamma)000s$	38.1.14.4.m189.1	$C2'mm'(1, 0, \gamma)0s0$	38.1.15.7.m187.1	$Amm2.1(0, 0, \gamma)ss_0$
38.1.13.1.m189.1	$C2'mm'(0, 0, \gamma)000$	38.1.14.4.m190.1	$C2'm'm(1, 0, \gamma)0s0$	38.1.15.7.m188.1	$Amm2.1'(0, 0, \gamma)ss_00$
38.1.13.1.m190.1	$C2'm'm(0, 0, \gamma)000$	38.1.14.4.m191.1	$C2m'm'(1, 0, \gamma)0s0$	38.1.15.7.m188.2	$Amm2.1'(0, 0, \gamma)ss_0s$

38.1.15.7.m189.1	$Am'm2'(0, 0, \gamma)ss0$	38.1.16.10.m188.2	$Amm2.1'(\frac{1}{2}, 0, \gamma)0sss$	38.1.16.13.m188.1	$Am2m.1'(\frac{1}{2}, 0, \gamma)0000$
38.1.15.7.m190.1	$Amm'2'(0, 0, \gamma)ss0$	38.1.16.10.m189.1	$Am'm2'(\frac{1}{2}, 0, \gamma)0ss$	38.1.16.13.m188.2	$Am2m.1'(\frac{1}{2}, 0, \gamma)000s$
38.1.15.7.m191.1	$Am'm'2(0, 0, \gamma)ss0$	38.1.16.10.m190.1	$Amm'2'(\frac{1}{2}, 0, \gamma)0ss$	38.1.16.13.m189.1	$Am'2'm(\frac{1}{2}, 0, \gamma)000$
38.1.15.7.m192.1	$Amm2.1'_a(0, 0, \gamma)ss00$	38.1.16.10.m191.1	$Am'm'2(\frac{1}{2}, 0, \gamma)0ss$	38.1.16.13.m190.1	$Am2'm'(\frac{1}{2}, 0, \gamma)000$
38.1.15.7.m192.2	$Amm2.1'_a(0, 0, \gamma)ss0s$	38.1.16.10.m193.1	$Amm2.1'_b(\frac{1}{2}, 0, \gamma)0sss$	38.1.16.13.m191.1	$Am'2m'(\frac{1}{2}, 0, \gamma)000$
38.1.15.7.m193.1	$Amm2.1'_b(0, 0, \gamma)ss00$	38.1.16.10.m193.2	$Amm2.1'_b(\frac{1}{2}, 0, \gamma)0sss$	38.1.16.13.m193.1	$Am2m.1'_b(\frac{1}{2}, 0, \gamma)0000$
38.1.15.7.m193.2	$Amm2.1'_b(0, 0, \gamma)ss0s$	38.1.15.11.m187.1	$Am2m.1(0, 0, \gamma)000$	38.1.16.13.m193.2	$Am2m.1'_b(\frac{1}{2}, 0, \gamma)000s$
38.1.15.7.m194.1	$Amm2.1'_B(0, 0, \gamma)ss00$	38.1.15.11.m188.1	$Am2m.1'(0, 0, \gamma)0000$	39.1.13.1.m195.1	$C2mb.1(0, 0, \gamma)000$
38.1.15.7.m194.2	$Amm2.1'_B(0, 0, \gamma)ss0s$	38.1.15.11.m188.2	$Am2m.1'(0, 0, \gamma)000s$	39.1.13.1.m196.1	$C2mb.1'(0, 0, \gamma)0000$
38.1.15.8.m187.1	$Amm2.1(0, 0, \gamma)0ss$	38.1.15.11.m189.1	$Am'2'm(0, 0, \gamma)000$	39.1.13.1.m196.2	$C2mb.1'(0, 0, \gamma)000s$
38.1.15.8.m188.1	$Amm2.1'(0, 0, \gamma)0ss0$	38.1.15.11.m190.1	$Am2'm'(0, 0, \gamma)000$	39.1.13.1.m197.1	$C2'mb'(0, 0, \gamma)000$
38.1.15.8.m188.2	$Amm2.1'(0, 0, \gamma)0sss$	38.1.15.11.m191.1	$Am'2m'(0, 0, \gamma)000$	39.1.13.1.m198.1	$C2'm'b(0, 0, \gamma)000$
38.1.15.8.m189.1	$Am'm2'(0, 0, \gamma)0ss$	38.1.15.11.m192.1	$Am2m.1'_a(0, 0, \gamma)0000$	39.1.13.1.m199.1	$C2m'b'(0, 0, \gamma)000$
38.1.15.8.m190.1	$Amm'2'(0, 0, \gamma)0ss$	38.1.15.11.m192.2	$Am2m.1'_a(0, 0, \gamma)000s$	39.1.13.1.m200.1	$C2mb.1'_c(0, 0, \gamma)0000$
38.1.15.8.m191.1	$Am'm'2(0, 0, \gamma)0ss$	38.1.15.11.m193.1	$Am2m.1'_b(0, 0, \gamma)0000$	39.1.13.1.m201.1	$C2mb.1'_a(0, 0, \gamma)0000$
38.1.15.8.m192.1	$Amm2.1'_a(0, 0, \gamma)0ss0$	38.1.15.11.m193.2	$Am2m.1'_b(0, 0, \gamma)000s$	39.1.13.1.m201.2	$C2mb.1'_a(0, 0, \gamma)000s$
38.1.15.8.m192.2	$Amm2.1'_a(0, 0, \gamma)0sss$	38.1.15.11.m194.1	$Am2m.1'_B(0, 0, \gamma)0000$	39.1.13.1.m202.1	$C2mb.1'_A(0, 0, \gamma)0000$
38.1.15.8.m193.1	$Amm2.1'_b(0, 0, \gamma)0ss0$	38.1.15.11.m194.2	$Am2m.1'_B(0, 0, \gamma)000s$	39.1.13.2.m195.1	$C2mb.1(0, 0, \gamma)0s0$
38.1.15.8.m193.2	$Amm2.1'_b(0, 0, \gamma)0sss$	38.1.15.12.m187.1	$Am2m.1(0, 0, \gamma)s00$	39.1.13.2.m196.1	$C2mb.1'(0, 0, \gamma)0s00$
38.1.15.8.m194.1	$Amm2.1'_B(0, 0, \gamma)0ss0$	38.1.15.12.m188.1	$Am2m.1'(0, 0, \gamma)s000$	39.1.13.2.m196.2	$C2mb.1'(0, 0, \gamma)0s0s$
38.1.15.8.m194.2	$Amm2.1'_B(0, 0, \gamma)0sss$	38.1.15.12.m188.2	$Am2m.1'(0, 0, \gamma)s00s$	39.1.13.2.m197.1	$C2'mb'(0, 0, \gamma)0s0$
38.1.16.9.m187.1	$Amm2.1(\frac{1}{2}, 0, \gamma)000$	38.1.15.12.m189.1	$Am'2'm(0, 0, \gamma)s00$	39.1.13.2.m198.1	$C2'm'b(0, 0, \gamma)0s0$
38.1.16.9.m188.1	$Amm2.1'(\frac{1}{2}, 0, \gamma)0000$	38.1.15.12.m190.1	$Am2'm'(0, 0, \gamma)s00$	39.1.13.2.m199.1	$C2m'b'(0, 0, \gamma)0s0$
38.1.16.9.m188.2	$Amm2.1'(\frac{1}{2}, 0, \gamma)000s$	38.1.15.12.m191.1	$Am'2m'(0, 0, \gamma)s00$	39.1.13.2.m200.1	$C2mb.1'_c(0, 0, \gamma)0s00$
38.1.16.9.m189.1	$Am'm2'(\frac{1}{2}, 0, \gamma)000$	38.1.15.12.m192.1	$Am2m.1'_a(0, 0, \gamma)s000$	39.1.13.2.m201.1	$C2mb.1'_a(0, 0, \gamma)0s00$
38.1.16.9.m190.1	$Amm'2'(\frac{1}{2}, 0, \gamma)000$	38.1.15.12.m192.2	$Am2m.1'_a(0, 0, \gamma)s00s$	39.1.13.2.m201.2	$C2mb.1'_a(0, 0, \gamma)0s0s$
38.1.16.9.m191.1	$Am'm'2(\frac{1}{2}, 0, \gamma)000$	38.1.15.12.m193.1	$Am2m.1'_b(0, 0, \gamma)s000$	39.1.13.2.m202.1	$C2mb.1'_A(0, 0, \gamma)0s00$
38.1.16.9.m193.1	$Amm2.1'_b(\frac{1}{2}, 0, \gamma)0000$	38.1.15.12.m193.2	$Am2m.1'_b(0, 0, \gamma)s00s$	39.1.14.3.m195.1	$C2mb.1(1, 0, \gamma)000$
38.1.16.9.m193.2	$Amm2.1'_b(\frac{1}{2}, 0, \gamma)000s$	38.1.15.12.m194.1	$Am2m.1'_B(0, 0, \gamma)s000$	39.1.14.3.m196.1	$C2mb.1'(1, 0, \gamma)0000$
38.1.16.10.m187.1	$Amm2.1(\frac{1}{2}, 0, \gamma)0ss$	38.1.15.12.m194.2	$Am2m.1'_B(0, 0, \gamma)s00s$	39.1.14.3.m196.2	$C2mb.1'(1, 0, \gamma)000s$
38.1.16.10.m188.1	$Amm2.1'(\frac{1}{2}, 0, \gamma)0ss0$	38.1.16.13.m187.1	$Am2m.1(\frac{1}{2}, 0, \gamma)000$	39.1.14.3.m197.1	$C2'mb'(1, 0, \gamma)000$

39.1.14.3.m198.1	$C2'm'b(1, 0, \gamma)000$	39.1.15.6.m197.1	$Ab'm2'(0, 0, \gamma)s0s$	39.1.15.8.m202.1	$Abm2.1'_B(0, 0, \gamma)0ss0$
39.1.14.3.m199.1	$C2m'b'(1, 0, \gamma)000$	39.1.15.6.m198.1	$Abm'2'(0, 0, \gamma)s0s$	39.1.15.8.m202.2	$Abm2.1'_B(0, 0, \gamma)0sss$
39.1.14.3.m200.1	$C2mb.1'_c(1, 0, \gamma)0000$	39.1.15.6.m199.1	$Ab'm'2(0, 0, \gamma)s0s$	39.1.16.9.m195.1	$Abm2.1(\frac{1}{2}, 0, \gamma)000$
39.1.14.3.m201.1	$C2mb.1'_a(1, 0, \gamma)0000$	39.1.15.6.m200.1	$Abm2.1'_a(0, 0, \gamma)s0s0$	39.1.16.9.m196.1	$Abm2.1'(\frac{1}{2}, 0, \gamma)0000$
39.1.14.3.m201.2	$C2mb.1'_a(1, 0, \gamma)000s$	39.1.15.6.m200.2	$Abm2.1'_a(0, 0, \gamma)s0ss$	39.1.16.9.m196.2	$Abm2.1'(\frac{1}{2}, 0, \gamma)000s$
39.1.14.3.m202.1	$C2mb.1'_A(1, 0, \gamma)0000$	39.1.15.6.m201.1	$Abm2.1'_b(0, 0, \gamma)s0s0$	39.1.16.9.m197.1	$Ab'm2'(\frac{1}{2}, 0, \gamma)000$
39.1.14.4.m195.1	$C2mb.1(1, 0, \gamma)0s0$	39.1.15.6.m201.2	$Abm2.1'_b(0, 0, \gamma)s0ss$	39.1.16.9.m198.1	$Abm'2'(\frac{1}{2}, 0, \gamma)000$
39.1.14.4.m196.1	$C2mb.1'(1, 0, \gamma)0s00$	39.1.15.6.m202.1	$Abm2.1'_B(0, 0, \gamma)s0s0$	39.1.16.9.m199.1	$Ab'm'2(\frac{1}{2}, 0, \gamma)000$
39.1.14.4.m196.2	$C2mb.1'(1, 0, \gamma)0s0s$	39.1.15.6.m202.2	$Abm2.1'_B(0, 0, \gamma)s0ss$	39.1.16.9.m201.1	$Abm2.1'_b(\frac{1}{2}, 0, \gamma)0000$
39.1.14.4.m197.1	$C2'mb'(1, 0, \gamma)0s0$	39.1.15.7.m195.1	$Abm2.1(0, 0, \gamma)ss0$	39.1.16.9.m201.2	$Abm2.1'_b(\frac{1}{2}, 0, \gamma)000s$
39.1.14.4.m198.1	$C2'm'b(1, 0, \gamma)0s0$	39.1.15.7.m196.1	$Abm2.1'(0, 0, \gamma)ss00$	39.1.16.10.m195.1	$Abm2.1(\frac{1}{2}, 0, \gamma)0ss$
39.1.14.4.m199.1	$C2m'b'(1, 0, \gamma)0s0$	39.1.15.7.m196.2	$Abm2.1'(0, 0, \gamma)ss0s$	39.1.16.10.m196.1	$Abm2.1'(\frac{1}{2}, 0, \gamma)0ss0$
39.1.14.4.m200.1	$C2mb.1'_c(1, 0, \gamma)0s00$	39.1.15.7.m197.1	$Ab'm2'(0, 0, \gamma)ss0$	39.1.16.10.m196.2	$Abm2.1'(\frac{1}{2}, 0, \gamma)0sss$
39.1.14.4.m201.1	$C2mb.1'_a(1, 0, \gamma)0s00$	39.1.15.7.m198.1	$Abm'2'(0, 0, \gamma)ss0$	39.1.16.10.m197.1	$Ab'm2'(\frac{1}{2}, 0, \gamma)0ss$
39.1.14.4.m201.2	$C2mb.1'_a(1, 0, \gamma)0s0s$	39.1.15.7.m199.1	$Ab'm'2(0, 0, \gamma)ss0$	39.1.16.10.m198.1	$Abm'2'(\frac{1}{2}, 0, \gamma)0ss$
39.1.14.4.m202.1	$C2mb.1'_A(1, 0, \gamma)0s00$	39.1.15.7.m200.1	$Abm2.1'_a(0, 0, \gamma)ss00$	39.1.16.10.m199.1	$Ab'm'2(\frac{1}{2}, 0, \gamma)0ss$
39.1.15.5.m195.1	$Abm2.1(0, 0, \gamma)000$	39.1.15.7.m200.2	$Abm2.1'_a(0, 0, \gamma)ss0s$	39.1.16.10.m201.1	$Abm2.1'_b(\frac{1}{2}, 0, \gamma)0ss0$
39.1.15.5.m196.1	$Abm2.1'(0, 0, \gamma)0000$	39.1.15.7.m201.1	$Abm2.1'_b(0, 0, \gamma)ss00$	39.1.16.10.m201.2	$Abm2.1'_b(\frac{1}{2}, 0, \gamma)0sss$
39.1.15.5.m196.2	$Abm2.1'(0, 0, \gamma)000s$	39.1.15.7.m201.2	$Abm2.1'_b(0, 0, \gamma)ss0s$	39.1.15.11.m195.1	$Ac2m.1(0, 0, \gamma)000$
39.1.15.5.m197.1	$Ab'm2'(0, 0, \gamma)000$	39.1.15.7.m202.1	$Abm2.1'_B(0, 0, \gamma)ss00$	39.1.15.11.m196.1	$Ac2m.1'(0, 0, \gamma)0000$
39.1.15.5.m198.1	$Abm'2'(0, 0, \gamma)000$	39.1.15.7.m202.2	$Abm2.1'_B(0, 0, \gamma)ss0s$	39.1.15.11.m196.2	$Ac2m.1'(0, 0, \gamma)000s$
39.1.15.5.m199.1	$Ab'm'2(0, 0, \gamma)000$	39.1.15.8.m195.1	$Abm2.1(0, 0, \gamma)0ss$	39.1.15.11.m197.1	$Ac'2'm(0, 0, \gamma)000$
39.1.15.5.m200.1	$Abm2.1'_a(0, 0, \gamma)0000$	39.1.15.8.m196.1	$Abm2.1'(0, 0, \gamma)0ss0$	39.1.15.11.m198.1	$Ac2'm'(0, 0, \gamma)000$
39.1.15.5.m200.2	$Abm2.1'_a(0, 0, \gamma)000s$	39.1.15.8.m196.2	$Abm2.1'(0, 0, \gamma)0sss$	39.1.15.11.m199.1	$Ac'2m'(0, 0, \gamma)000$
39.1.15.5.m201.1	$Abm2.1'_b(0, 0, \gamma)0000$	39.1.15.8.m197.1	$Ab'm2'(0, 0, \gamma)0ss$	39.1.15.11.m200.1	$Ac2m.1'_a(0, 0, \gamma)0000$
39.1.15.5.m201.2	$Abm2.1'_b(0, 0, \gamma)000s$	39.1.15.8.m198.1	$Abm'2'(0, 0, \gamma)0ss$	39.1.15.11.m200.2	$Ac2m.1'_a(0, 0, \gamma)000s$
39.1.15.5.m202.1	$Abm2.1'_B(0, 0, \gamma)0000$	39.1.15.8.m199.1	$Ab'm'2(0, 0, \gamma)0ss$	39.1.15.11.m201.1	$Ac2m.1'_b(0, 0, \gamma)0000$
39.1.15.5.m202.2	$Abm2.1'_B(0, 0, \gamma)000s$	39.1.15.8.m200.1	$Abm2.1'_a(0, 0, \gamma)0ss0$	39.1.15.11.m201.2	$Ac2m.1'_b(0, 0, \gamma)000s$
39.1.15.6.m195.1	$Abm2.1(0, 0, \gamma)s0s$	39.1.15.8.m200.2	$Abm2.1'_a(0, 0, \gamma)0sss$	39.1.15.11.m202.1	$Ac2m.1'_B(0, 0, \gamma)0000$
39.1.15.6.m196.1	$Abm2.1'(0, 0, \gamma)s0s0$	39.1.15.8.m201.1	$Abm2.1'_b(0, 0, \gamma)0ss0$	39.1.15.11.m202.2	$Ac2m.1'_B(0, 0, \gamma)000s$
39.1.15.6.m196.2	$Abm2.1'(0, 0, \gamma)s0ss$	39.1.15.8.m201.2	$Abm2.1'_b(0, 0, \gamma)0sss$	39.1.15.12.m195.1	$Ac2m.1(0, 0, \gamma)s00$

39.1.15.12.m196.1	$Ac2m.1'(0, 0, \gamma)s000$	40.1.14.2.m203.1	$C2cm.1(1, 0, \gamma)000$	40.1.15.4.m208.2	$Ama2.1'_a(0, 0, \gamma)s0ss$
39.1.15.12.m196.2	$Ac2m.1'(0, 0, \gamma)s00s$	40.1.14.2.m204.1	$C2cm.1'(1, 0, \gamma)0000$	40.1.15.4.m209.1	$Ama2.1'_b(0, 0, \gamma)s0s0$
39.1.15.12.m197.1	$Ac'2'm(0, 0, \gamma)s00$	40.1.14.2.m204.2	$C2cm.1'(1, 0, \gamma)000s$	40.1.15.4.m209.2	$Ama2.1'_b(0, 0, \gamma)s0ss$
39.1.15.12.m198.1	$Ac2'm'(0, 0, \gamma)s00$	40.1.14.2.m205.1	$C2'cm'(1, 0, \gamma)000$	40.1.15.4.m210.1	$Ama2.1'_B(0, 0, \gamma)s0s0$
39.1.15.12.m199.1	$Ac'2m'(0, 0, \gamma)s00$	40.1.14.2.m206.1	$C2'c'm(1, 0, \gamma)000$	40.1.15.4.m210.2	$Ama2.1'_B(0, 0, \gamma)s0ss$
39.1.15.12.m200.1	$Ac2m.1'_a(0, 0, \gamma)s000$	40.1.14.2.m207.1	$C2c'm'(1, 0, \gamma)000$	40.1.15.5.m203.1	$Ama2.1(0, 0, \gamma)ss0$
39.1.15.12.m200.2	$Ac2m.1'_a(0, 0, \gamma)s00s$	40.1.14.2.m208.1	$C2cm.1'_c(1, 0, \gamma)0000$	40.1.15.5.m204.1	$Ama2.1'(0, 0, \gamma)ss00$
39.1.15.12.m201.1	$Ac2m.1'_b(0, 0, \gamma)s000$	40.1.14.2.m208.2	$C2cm.1'_c(1, 0, \gamma)000s$	40.1.15.5.m204.2	$Ama2.1'(0, 0, \gamma)ss0s$
39.1.15.12.m201.2	$Ac2m.1'_b(0, 0, \gamma)s00s$	40.1.14.2.m209.1	$C2cm.1'_a(1, 0, \gamma)0000$	40.1.15.5.m205.1	$Am'a2'(0, 0, \gamma)ss0$
39.1.15.12.m202.1	$Ac2m.1'_B(0, 0, \gamma)s000$	40.1.14.2.m209.2	$C2cm.1'_a(1, 0, \gamma)000s$	40.1.15.5.m206.1	$Ama'2'(0, 0, \gamma)ss0$
39.1.15.12.m202.2	$Ac2m.1'_B(0, 0, \gamma)s00s$	40.1.14.2.m210.1	$C2cm.1'_A(1, 0, \gamma)0000$	40.1.15.5.m207.1	$Am'a'2(0, 0, \gamma)ss0$
39.1.16.13.m195.1	$Ac2m.1(\frac{1}{2}, 0, \gamma)000$	40.1.14.2.m210.2	$C2cm.1'_A(1, 0, \gamma)000s$	40.1.15.5.m208.1	$Ama2.1'_a(0, 0, \gamma)ss00$
39.1.16.13.m196.1	$Ac2m.1'(\frac{1}{2}, 0, \gamma)0000$	40.1.15.3.m203.1	$Ama2.1(0, 0, \gamma)000$	40.1.15.5.m208.2	$Ama2.1'_a(0, 0, \gamma)s0s0$
39.1.16.13.m196.2	$Ac2m.1'(\frac{1}{2}, 0, \gamma)000s$	40.1.15.3.m204.1	$Ama2.1'(0, 0, \gamma)0000$	40.1.15.5.m209.1	$Ama2.1'_b(0, 0, \gamma)ss00$
39.1.16.13.m197.1	$Ac'2'm(\frac{1}{2}, 0, \gamma)000$	40.1.15.3.m204.2	$Ama2.1'(0, 0, \gamma)000s$	40.1.15.5.m209.2	$Ama2.1'_b(0, 0, \gamma)ss0s$
39.1.16.13.m198.1	$Ac2'm'(\frac{1}{2}, 0, \gamma)000$	40.1.15.3.m205.1	$Am'a2'(0, 0, \gamma)000$	40.1.15.5.m210.1	$Ama2.1'_B(0, 0, \gamma)ss00$
39.1.16.13.m199.1	$Ac'2m'(\frac{1}{2}, 0, \gamma)000$	40.1.15.3.m206.1	$Ama'2'(0, 0, \gamma)000$	40.1.15.5.m210.2	$Ama2.1'_B(0, 0, \gamma)ss0s$
39.1.16.13.m201.1	$Ac2m.1'_b(\frac{1}{2}, 0, \gamma)0000$	40.1.15.3.m207.1	$Am'a'2(0, 0, \gamma)000$	40.1.15.6.m203.1	$Ama2.1(0, 0, \gamma)0ss$
39.1.16.13.m201.2	$Ac2m.1'_b(\frac{1}{2}, 0, \gamma)000s$	40.1.15.3.m208.1	$Ama2.1'_a(0, 0, \gamma)0000$	40.1.15.6.m204.1	$Ama2.1'(0, 0, \gamma)0ss0$
40.1.13.1.m203.1	$C2cm.1(0, 0, \gamma)000$	40.1.15.3.m208.2	$Ama2.1'_a(0, 0, \gamma)000s$	40.1.15.6.m204.2	$Ama2.1'(0, 0, \gamma)0sss$
40.1.13.1.m204.1	$C2cm.1'(0, 0, \gamma)0000$	40.1.15.3.m209.1	$Ama2.1'_b(0, 0, \gamma)0000$	40.1.15.6.m205.1	$Am'a2'(0, 0, \gamma)0ss$
40.1.13.1.m204.2	$C2cm.1'(0, 0, \gamma)000s$	40.1.15.3.m209.2	$Ama2.1'_b(0, 0, \gamma)000s$	40.1.15.6.m206.1	$Ama'2'(0, 0, \gamma)0ss$
40.1.13.1.m205.1	$C2'cm'(0, 0, \gamma)000$	40.1.15.3.m210.1	$Ama2.1'_B(0, 0, \gamma)0000$	40.1.15.6.m207.1	$Am'a'2(0, 0, \gamma)0ss$
40.1.13.1.m206.1	$C2'c'm(0, 0, \gamma)000$	40.1.15.3.m210.2	$Ama2.1'_B(0, 0, \gamma)000s$	40.1.15.6.m208.1	$Ama2.1'_a(0, 0, \gamma)0ss0$
40.1.13.1.m207.1	$C2c'm'(0, 0, \gamma)000$	40.1.15.4.m203.1	$Ama2.1(0, 0, \gamma)s0s$	40.1.15.6.m208.2	$Ama2.1'_a(0, 0, \gamma)0sss$
40.1.13.1.m208.1	$C2cm.1'_c(0, 0, \gamma)0000$	40.1.15.4.m204.1	$Ama2.1'(0, 0, \gamma)s0s0$	40.1.15.6.m209.1	$Ama2.1'_b(0, 0, \gamma)0ss0$
40.1.13.1.m208.2	$C2cm.1'_c(0, 0, \gamma)000s$	40.1.15.4.m204.2	$Ama2.1'(0, 0, \gamma)s0ss$	40.1.15.6.m209.2	$Ama2.1'_b(0, 0, \gamma)0sss$
40.1.13.1.m209.1	$C2cm.1'_a(0, 0, \gamma)0000$	40.1.15.4.m205.1	$Am'a2'(0, 0, \gamma)s0s$	40.1.15.6.m210.1	$Ama2.1'_B(0, 0, \gamma)0ss0$
40.1.13.1.m209.2	$C2cm.1'_a(0, 0, \gamma)000s$	40.1.15.4.m206.1	$Ama'2'(0, 0, \gamma)s0s$	40.1.15.6.m210.2	$Ama2.1'_B(0, 0, \gamma)0sss$
40.1.13.1.m210.1	$C2cm.1'_A(0, 0, \gamma)0000$	40.1.15.4.m207.1	$Am'a'2(0, 0, \gamma)s0s$	40.1.15.7.m203.1	$Am2a.1(0, 0, \gamma)000$
40.1.13.1.m210.2	$C2cm.1'_A(0, 0, \gamma)000s$	40.1.15.4.m208.1	$Ama2.1'_a(0, 0, \gamma)s0s0$	40.1.15.7.m204.1	$Am2a.1'(0, 0, \gamma)0000$

40.1.15.7.m204.2	$Am2a.1'(0, 0, \gamma)000s$	41.1.13.1.m217.2	$C2cb.1'_a(0, 0, \gamma)000s$	41.1.15.4.m214.1	$Aba'2'(0, 0, \gamma)s0s$
40.1.15.7.m205.1	$Am'2'a(0, 0, \gamma)000$	41.1.13.1.m218.1	$C2cb.1'_A(0, 0, \gamma)0000$	41.1.15.4.m215.1	$Ab'a'2(0, 0, \gamma)s0s$
40.1.15.7.m206.1	$Am2'a'(0, 0, \gamma)000$	41.1.13.1.m218.2	$C2cb.1'_A(0, 0, \gamma)000s$	41.1.15.4.m216.1	$Aba2.1'_a(0, 0, \gamma)s0s0$
40.1.15.7.m207.1	$Am'2a'(0, 0, \gamma)000$	41.1.14.2.m211.1	$C2cb.1(1, 0, \gamma)000$	41.1.15.4.m216.2	$Aba2.1'_a(0, 0, \gamma)s0ss$
40.1.15.7.m208.1	$Am2a.1'_a(0, 0, \gamma)0000$	41.1.14.2.m212.1	$C2cb.1'(1, 0, \gamma)0000$	41.1.15.4.m217.1	$Aba2.1'_b(0, 0, \gamma)s0s0$
40.1.15.7.m208.2	$Am2a.1'_a(0, 0, \gamma)000s$	41.1.14.2.m212.2	$C2cb.1'(1, 0, \gamma)000s$	41.1.15.4.m217.2	$Aba2.1'_b(0, 0, \gamma)s0ss$
40.1.15.7.m209.1	$Am2a.1'_b(0, 0, \gamma)0000$	41.1.14.2.m213.1	$C2'cb'(1, 0, \gamma)000$	41.1.15.4.m218.1	$Aba2.1'_B(0, 0, \gamma)s0s0$
40.1.15.7.m209.2	$Am2a.1'_b(0, 0, \gamma)000s$	41.1.14.2.m214.1	$C2'c'b(1, 0, \gamma)000$	41.1.15.4.m218.2	$Aba2.1'_B(0, 0, \gamma)s0ss$
40.1.15.7.m210.1	$Am2a.1'_B(0, 0, \gamma)0000$	41.1.14.2.m215.1	$C2c'b'(1, 0, \gamma)000$	41.1.15.5.m211.1	$Aba2.1(0, 0, \gamma)ss0$
40.1.15.7.m210.2	$Am2a.1'_B(0, 0, \gamma)000s$	41.1.14.2.m216.1	$C2cb.1'_c(1, 0, \gamma)0000$	41.1.15.5.m212.1	$Aba2.1'(0, 0, \gamma)ss00$
40.1.15.8.m203.1	$Am2a.1(0, 0, \gamma)s00$	41.1.14.2.m216.2	$C2cb.1'_c(1, 0, \gamma)000s$	41.1.15.5.m212.2	$Aba2.1'(0, 0, \gamma)ss0s$
40.1.15.8.m204.1	$Am2a.1'(0, 0, \gamma)s000$	41.1.14.2.m217.1	$C2cb.1'_a(1, 0, \gamma)0000$	41.1.15.5.m213.1	$Ab'a2'(0, 0, \gamma)ss0$
40.1.15.8.m204.2	$Am2a.1'(0, 0, \gamma)s00s$	41.1.14.2.m217.2	$C2cb.1'_a(1, 0, \gamma)000s$	41.1.15.5.m214.1	$Aba'2'(0, 0, \gamma)ss0$
40.1.15.8.m205.1	$Am'2'a(0, 0, \gamma)s00$	41.1.14.2.m218.1	$C2cb.1'_A(1, 0, \gamma)0000$	41.1.15.5.m215.1	$Ab'a'2(0, 0, \gamma)ss0$
40.1.15.8.m206.1	$Am2'a'(0, 0, \gamma)s00$	41.1.14.2.m218.2	$C2cb.1'_A(1, 0, \gamma)000s$	41.1.15.5.m216.1	$Aba2.1'_a(0, 0, \gamma)ss00$
40.1.15.8.m207.1	$Am'2a'(0, 0, \gamma)s00$	41.1.15.3.m211.1	$Aba2.1(0, 0, \gamma)000$	41.1.15.5.m216.2	$Aba2.1'_a(0, 0, \gamma)ss0s$
40.1.15.8.m208.1	$Am2a.1'_a(0, 0, \gamma)s000$	41.1.15.3.m212.1	$Aba2.1'(0, 0, \gamma)0000$	41.1.15.5.m217.1	$Aba2.1'_b(0, 0, \gamma)ss00$
40.1.15.8.m208.2	$Am2a.1'_a(0, 0, \gamma)s00s$	41.1.15.3.m212.2	$Aba2.1'(0, 0, \gamma)000s$	41.1.15.5.m217.2	$Aba2.1'_b(0, 0, \gamma)ss0s$
40.1.15.8.m209.1	$Am2a.1'_b(0, 0, \gamma)s000$	41.1.15.3.m213.1	$Ab'a2'(0, 0, \gamma)000$	41.1.15.5.m218.1	$Aba2.1'_B(0, 0, \gamma)ss00$
40.1.15.8.m209.2	$Am2a.1'_b(0, 0, \gamma)s00s$	41.1.15.3.m214.1	$Aba'2'(0, 0, \gamma)000$	41.1.15.5.m218.2	$Aba2.1'_B(0, 0, \gamma)ss0s$
40.1.15.8.m210.1	$Am2a.1'_B(0, 0, \gamma)s000$	41.1.15.3.m215.1	$Ab'a'2(0, 0, \gamma)000$	41.1.15.6.m211.1	$Aba2.1(0, 0, \gamma)0ss$
40.1.15.8.m210.2	$Am2a.1'_B(0, 0, \gamma)s00s$	41.1.15.3.m216.1	$Aba2.1'_a(0, 0, \gamma)0000$	41.1.15.6.m212.1	$Aba2.1'(0, 0, \gamma)0ss0$
41.1.13.1.m211.1	$C2cb.1(0, 0, \gamma)000$	41.1.15.3.m216.2	$Aba2.1'_a(0, 0, \gamma)000s$	41.1.15.6.m212.2	$Aba2.1'(0, 0, \gamma)0sss$
41.1.13.1.m212.1	$C2cb.1'(0, 0, \gamma)0000$	41.1.15.3.m217.1	$Aba2.1'_b(0, 0, \gamma)0000$	41.1.15.6.m213.1	$Ab'a2'(0, 0, \gamma)0ss$
41.1.13.1.m212.2	$C2cb.1'(0, 0, \gamma)000s$	41.1.15.3.m217.2	$Aba2.1'_b(0, 0, \gamma)000s$	41.1.15.6.m214.1	$Aba'2'(0, 0, \gamma)0ss$
41.1.13.1.m213.1	$C2'cb'(0, 0, \gamma)000$	41.1.15.3.m218.1	$Aba2.1'_B(0, 0, \gamma)0000$	41.1.15.6.m215.1	$Ab'a'2(0, 0, \gamma)0ss$
41.1.13.1.m214.1	$C2'c'b(0, 0, \gamma)000$	41.1.15.3.m218.2	$Aba2.1'_B(0, 0, \gamma)000s$	41.1.15.6.m216.1	$Aba2.1'_a(0, 0, \gamma)0ss0$
41.1.13.1.m215.1	$C2c'b'(0, 0, \gamma)000$	41.1.15.4.m211.1	$Aba2.1(0, 0, \gamma)s0s$	41.1.15.6.m216.2	$Aba2.1'_a(0, 0, \gamma)0sss$
41.1.13.1.m216.1	$C2cb.1'_c(0, 0, \gamma)0000$	41.1.15.4.m212.1	$Aba2.1'(0, 0, \gamma)s0s0$	41.1.15.6.m217.1	$Aba2.1'_b(0, 0, \gamma)0ss0$
41.1.13.1.m216.2	$C2cb.1'_c(0, 0, \gamma)000s$	41.1.15.4.m212.2	$Aba2.1'(0, 0, \gamma)s0ss$	41.1.15.6.m217.2	$Aba2.1'_b(0, 0, \gamma)0sss$
41.1.13.1.m217.1	$C2cb.1'_a(0, 0, \gamma)0000$	41.1.15.4.m213.1	$Ab'a2'(0, 0, \gamma)s0s$	41.1.15.6.m218.1	$Aba2.1'_B(0, 0, \gamma)0ss0$

41.1.15.6.m218.2	$Aba2.1'_B(0, 0, \gamma)0sss$	42.1.17.1.m223.2	$Fmm2.1'_I(0, 0, \gamma)000s$	42.1.18.6.m220.1	$Fmm2.1'(1, 0, \gamma)ss00$
41.1.15.7.m211.1	$Ac2a.1(0, 0, \gamma)000$	42.1.17.2.m219.1	$Fmm2.1(0, 0, \gamma)s0s$	42.1.18.6.m220.2	$Fmm2.1'(1, 0, \gamma)ss0s$
41.1.15.7.m212.1	$Ac2a.1'(0, 0, \gamma)0000$	42.1.17.2.m220.1	$Fmm2.1'(0, 0, \gamma)s0s0$	42.1.18.6.m221.1	$Fm'm2'(1, 0, \gamma)ss0$
41.1.15.7.m212.2	$Ac2a.1'(0, 0, \gamma)000s$	42.1.17.2.m220.2	$Fmm2.1'(0, 0, \gamma)s0ss$	42.1.18.6.m222.1	$Fm'm'2(1, 0, \gamma)ss0$
41.1.15.7.m213.1	$Ac'2'a(0, 0, \gamma)000$	42.1.17.2.m221.1	$Fm'm2'(0, 0, \gamma)s0s$	42.1.18.6.m223.1	$Fmm2.1'_I(1, 0, \gamma)ss00$
41.1.15.7.m214.1	$Ac2'a'(0, 0, \gamma)000$	42.1.17.2.m221.2	$Fmm'2'(0, 0, \gamma)s0s$	42.1.17.7.m219.1	$F2mm.1(0, 0, \gamma)000$
41.1.15.7.m215.1	$Ac'2a'(0, 0, \gamma)000$	42.1.17.2.m222.1	$Fm'm'2(0, 0, \gamma)s0s$	42.1.17.7.m220.1	$F2mm.1'(0, 0, \gamma)0000$
41.1.15.7.m216.1	$Ac2a.1'_a(0, 0, \gamma)0000$	42.1.17.2.m223.1	$Fmm2.1'_I(0, 0, \gamma)s0s0$	42.1.17.7.m220.2	$F2mm.1'(0, 0, \gamma)000s$
41.1.15.7.m216.2	$Ac2a.1'_a(0, 0, \gamma)000s$	42.1.17.2.m223.2	$Fmm2.1'_I(0, 0, \gamma)s0ss$	42.1.17.7.m221.1	$F2'm'm(0, 0, \gamma)000$
41.1.15.7.m217.1	$Ac2a.1'_b(0, 0, \gamma)0000$	42.1.17.3.m219.1	$Fmm2.1(0, 0, \gamma)ss0$	42.1.17.7.m221.2	$F2'mm'(0, 0, \gamma)000$
41.1.15.7.m217.2	$Ac2a.1'_b(0, 0, \gamma)000s$	42.1.17.3.m220.1	$Fmm2.1'(0, 0, \gamma)ss00$	42.1.17.7.m222.1	$F2m'm'(0, 0, \gamma)000$
41.1.15.7.m218.1	$Ac2a.1'_B(0, 0, \gamma)0000$	42.1.17.3.m220.2	$Fmm2.1'(0, 0, \gamma)ss0s$	42.1.17.7.m223.1	$F2mm.1'_I(0, 0, \gamma)0000$
41.1.15.7.m218.2	$Ac2a.1'_B(0, 0, \gamma)000s$	42.1.17.3.m221.1	$Fm'm2'(0, 0, \gamma)ss0$	42.1.17.7.m223.2	$F2mm.1'_I(0, 0, \gamma)000s$
41.1.15.8.m211.1	$Ac2a.1(0, 0, \gamma)s00$	42.1.17.3.m222.1	$Fm'm'2(0, 0, \gamma)ss0$	42.1.17.8.m219.1	$F2mm.1(0, 0, \gamma)0s0$
41.1.15.8.m212.1	$Ac2a.1'(0, 0, \gamma)s000$	42.1.17.3.m223.1	$Fmm2.1'_I(0, 0, \gamma)ss00$	42.1.17.8.m220.1	$F2mm.1'(0, 0, \gamma)0s00$
41.1.15.8.m212.2	$Ac2a.1'(0, 0, \gamma)s00s$	42.1.17.3.m223.2	$Fmm2.1'_I(0, 0, \gamma)ss0s$	42.1.17.8.m220.2	$F2mm.1'(0, 0, \gamma)0s0s$
41.1.15.8.m213.1	$Ac'2'a(0, 0, \gamma)s00$	42.1.18.4.m219.1	$Fmm2.1(1, 0, \gamma)000$	42.1.17.8.m221.1	$F2'm'm(0, 0, \gamma)0s0$
41.1.15.8.m214.1	$Ac2'a'(0, 0, \gamma)s00$	42.1.18.4.m220.1	$Fmm2.1'(1, 0, \gamma)0000$	42.1.17.8.m221.2	$F2'mm'(0, 0, \gamma)0s0$
41.1.15.8.m215.1	$Ac'2a'(0, 0, \gamma)s00$	42.1.18.4.m220.2	$Fmm2.1'(1, 0, \gamma)000s$	42.1.17.8.m222.1	$F2m'm'(0, 0, \gamma)0s0$
41.1.15.8.m216.1	$Ac2a.1'_a(0, 0, \gamma)s000$	42.1.18.4.m221.1	$Fm'm2'(1, 0, \gamma)000$	42.1.17.8.m223.1	$F2mm.1'_I(0, 0, \gamma)0s00$
41.1.15.8.m216.2	$Ac2a.1'_a(0, 0, \gamma)s00s$	42.1.18.4.m222.1	$Fm'm'2(1, 0, \gamma)000$	42.1.17.8.m223.2	$F2mm.1'_I(0, 0, \gamma)0s0s$
41.1.15.8.m217.1	$Ac2a.1'_b(0, 0, \gamma)s000$	42.1.18.4.m223.1	$Fmm2.1'_I(1, 0, \gamma)0000$	42.1.18.9.m219.1	$F2mm.1(1, 0, \gamma)000$
41.1.15.8.m217.2	$Ac2a.1'_b(0, 0, \gamma)s00s$	42.1.18.5.m219.1	$Fmm2.1(1, 0, \gamma)s0s$	42.1.18.9.m220.1	$F2mm.1'(1, 0, \gamma)0000$
41.1.15.8.m218.1	$Ac2a.1'_B(0, 0, \gamma)s000$	42.1.18.5.m220.1	$Fmm2.1'(1, 0, \gamma)s0s0$	42.1.18.9.m220.2	$F2mm.1'(1, 0, \gamma)000s$
41.1.15.8.m218.2	$Ac2a.1'_B(0, 0, \gamma)s00s$	42.1.18.5.m220.2	$Fmm2.1'(1, 0, \gamma)s0ss$	42.1.18.9.m221.1	$F2'm'm(1, 0, \gamma)000$
42.1.17.1.m219.1	$Fmm2.1(0, 0, \gamma)000$	42.1.18.5.m221.1	$Fm'm2'(1, 0, \gamma)s0s$	42.1.18.9.m221.2	$F2'mm'(1, 0, \gamma)000$
42.1.17.1.m220.1	$Fmm2.1'(0, 0, \gamma)0000$	42.1.18.5.m221.2	$Fmm'2'(1, 0, \gamma)s0s$	42.1.18.9.m222.1	$F2m'm'(1, 0, \gamma)000$
42.1.17.1.m220.2	$Fmm2.1'(0, 0, \gamma)000s$	42.1.18.5.m222.1	$Fm'm'2(1, 0, \gamma)s0s$	42.1.18.9.m223.1	$F2mm.1'_I(1, 0, \gamma)0000$
42.1.17.1.m221.1	$Fm'm2'(0, 0, \gamma)000$	42.1.18.5.m223.1	$Fmm2.1'_I(1, 0, \gamma)s0s0$	42.1.18.9.m223.2	$F2mm.1'_I(1, 0, \gamma)000s$
42.1.17.1.m222.1	$Fm'm'2(0, 0, \gamma)000$	42.1.18.5.m223.2	$Fmm2.1'_I(1, 0, \gamma)s0ss$	42.1.18.10.m219.1	$F2mm.1(1, 0, \gamma)0s0$
42.1.17.1.m223.1	$Fmm2.1'_I(0, 0, \gamma)0000$	42.1.18.6.m219.1	$Fmm2.1(1, 0, \gamma)ss0$	42.1.18.10.m220.1	$F2mm.1'(1, 0, \gamma)0s00$

42.1.18.10.m220.2	$F2mm.1'(1, 0, \gamma)0s0s$	44.1.12.1.m231.1	$Im'm2'(0, 0, \gamma)000$	44.1.12.4.m231.2	$I2'mm'(0, 0, \gamma)000$
42.1.18.10.m221.1	$F2'm'm(1, 0, \gamma)0s0$	44.1.12.1.m232.1	$Im'm'2(0, 0, \gamma)000$	44.1.12.4.m232.1	$I2m'm'(0, 0, \gamma)000$
42.1.18.10.m221.2	$F2'mm'(1, 0, \gamma)0s0$	44.1.12.1.m233.1	$Imm2.1'_c(0, 0, \gamma)0000$	44.1.12.4.m233.1	$I2mm.1'_a(0, 0, \gamma)0000$
42.1.18.10.m222.1	$F2m'm'(1, 0, \gamma)0s0$	44.1.12.1.m233.2	$Imm2.1'_c(0, 0, \gamma)000s$	44.1.12.4.m233.2	$I2mm.1'_a(0, 0, \gamma)000s$
42.1.18.10.m223.1	$F2mm.1'_I(1, 0, \gamma)0s00$	44.1.12.1.m234.1	$Imm2.1'_a(0, 0, \gamma)0000$	44.1.12.4.m234.1	$I2mm.1'_b(0, 0, \gamma)0000$
42.1.18.10.m223.2	$F2mm.1'_I(1, 0, \gamma)0s0s$	44.1.12.1.m234.2	$Imm2.1'_a(0, 0, \gamma)000s$	44.1.12.4.m234.2	$I2mm.1'_c(0, 0, \gamma)0000$
43.1.17.1.m224.1	$Fdd2.1(0, 0, \gamma)000$	44.1.12.2.m229.1	$Imm2.1(0, 0, \gamma)s0s$	44.1.12.4.m234.3	$I2mm.1'_c(0, 0, \gamma)000s$
43.1.17.1.m225.1	$Fdd2.1'(0, 0, \gamma)0000$	44.1.12.2.m230.1	$Imm2.1'(0, 0, \gamma)s0s0$	44.1.12.4.m234.4	$I2mm.1'_b(0, 0, \gamma)000s$
43.1.17.1.m225.2	$Fdd2.1'(0, 0, \gamma)000s$	44.1.12.2.m230.2	$Imm2.1'(0, 0, \gamma)s0ss$	44.1.12.5.m229.1	$I2mm.1(0, 0, \gamma)0s0$
43.1.17.1.m226.1	$Fd'd2'(0, 0, \gamma)000$	44.1.12.2.m231.1	$Im'm2'(0, 0, \gamma)s0s$	44.1.12.5.m230.1	$I2mm.1'(0, 0, \gamma)0s00$
43.1.17.1.m227.1	$Fd'd'2(0, 0, \gamma)000$	44.1.12.2.m231.2	$Imm'2'(0, 0, \gamma)s0s$	44.1.12.5.m230.2	$I2mm.1'(0, 0, \gamma)0s0s$
43.1.17.1.m228.1	$Fdd2.1'_I(0, 0, \gamma)0000$	44.1.12.2.m232.1	$Im'm'2(0, 0, \gamma)s0s$	44.1.12.5.m231.1	$I2'm'm(0, 0, \gamma)0s0$
43.1.17.1.m228.2	$Fdd2.1'_I(0, 0, \gamma)000s$	44.1.12.2.m233.1	$Imm2.1'_c(0, 0, \gamma)s0s0$	44.1.12.5.m231.2	$I2'mm'(0, 0, \gamma)0s0$
43.1.17.2.m224.1	$Fdd2.1(0, 0, \gamma)s0s$	44.1.12.2.m233.2	$Imm2.1'_c(0, 0, \gamma)s0ss$	44.1.12.5.m232.1	$I2m'm'(0, 0, \gamma)0s0$
43.1.17.2.m225.1	$Fdd2.1'(0, 0, \gamma)s0s0$	44.1.12.2.m234.1	$Imm2.1'_a(0, 0, \gamma)s0s0$	44.1.12.5.m233.1	$I2mm.1'_a(0, 0, \gamma)0s00$
43.1.17.2.m225.2	$Fdd2.1'(0, 0, \gamma)s0ss$	44.1.12.2.m234.2	$Imm2.1'_b(0, 0, \gamma)s0s0$	44.1.12.5.m233.2	$I2mm.1'_a(0, 0, \gamma)0s0s$
43.1.17.2.m226.1	$Fd'd2'(0, 0, \gamma)s0s$	44.1.12.2.m234.3	$Imm2.1'_b(0, 0, \gamma)s0ss$	44.1.12.5.m234.1	$I2mm.1'_b(0, 0, \gamma)0s00$
43.1.17.2.m227.1	$Fd'd'2(0, 0, \gamma)s0s$	44.1.12.2.m234.4	$Imm2.1'_a(0, 0, \gamma)s0ss$	44.1.12.5.m234.2	$I2mm.1'_c(0, 0, \gamma)0s00$
43.1.17.2.m228.1	$Fdd2.1'_I(0, 0, \gamma)s0s0$	44.1.12.3.m229.1	$Imm2.1(0, 0, \gamma)ss0$	44.1.12.5.m234.3	$I2mm.1'_c(0, 0, \gamma)0s0s$
43.1.17.2.m228.2	$Fdd2.1'_I(0, 0, \gamma)s0ss$	44.1.12.3.m230.1	$Imm2.1'(0, 0, \gamma)ss00$	44.1.12.5.m234.4	$I2mm.1'_b(0, 0, \gamma)0s0s$
43.1.17.3.m224.1	$F2dd.1(0, 0, \gamma)000$	44.1.12.3.m230.2	$Imm2.1'(0, 0, \gamma)ss0s$	45.1.12.1.m235.1	$Iba2.1(0, 0, \gamma)000$
43.1.17.3.m225.1	$F2dd.1'(0, 0, \gamma)0000$	44.1.12.3.m231.1	$Im'm2'(0, 0, \gamma)ss0$	45.1.12.1.m236.1	$Iba2.1'(0, 0, \gamma)0000$
43.1.17.3.m225.2	$F2dd.1'(0, 0, \gamma)000s$	44.1.12.3.m232.1	$Im'm'2(0, 0, \gamma)ss0$	45.1.12.1.m236.2	$Iba2.1'(0, 0, \gamma)000s$
43.1.17.3.m226.1	$F2'd'd(0, 0, \gamma)000$	44.1.12.3.m233.1	$Imm2.1'_c(0, 0, \gamma)ss00$	45.1.12.1.m237.1	$Ib'a2'(0, 0, \gamma)000$
43.1.17.3.m226.2	$F2'dd'(0, 0, \gamma)000$	44.1.12.3.m233.2	$Imm2.1'_c(0, 0, \gamma)ss0s$	45.1.12.1.m238.1	$Ib'a'2(0, 0, \gamma)000$
43.1.17.3.m227.1	$F2d'd'(0, 0, \gamma)000$	44.1.12.3.m234.1	$Imm2.1'_a(0, 0, \gamma)ss00$	45.1.12.1.m239.1	$Iba2.1'_c(0, 0, \gamma)0000$
43.1.17.3.m228.1	$F2dd.1'_I(0, 0, \gamma)0000$	44.1.12.3.m234.2	$Imm2.1'_a(0, 0, \gamma)ss0s$	45.1.12.1.m239.2	$Iba2.1'_c(0, 0, \gamma)000s$
43.1.17.3.m228.2	$F2dd.1'_I(0, 0, \gamma)000s$	44.1.12.4.m229.1	$I2mm.1(0, 0, \gamma)000$	45.1.12.1.m240.1	$Iba2.1'_a(0, 0, \gamma)0000$
44.1.12.1.m229.1	$Imm2.1(0, 0, \gamma)000$	44.1.12.4.m230.1	$I2mm.1'(0, 0, \gamma)0000$	45.1.12.1.m240.2	$Iba2.1'_a(0, 0, \gamma)000s$
44.1.12.1.m230.1	$Imm2.1'(0, 0, \gamma)0000$	44.1.12.4.m230.2	$I2mm.1'(0, 0, \gamma)000s$	45.1.12.2.m235.1	$Iba2.1(0, 0, \gamma)s0s$
44.1.12.1.m230.2	$Imm2.1'(0, 0, \gamma)000s$	44.1.12.4.m231.1	$I2'm'm(0, 0, \gamma)000$	45.1.12.2.m236.1	$Iba2.1'(0, 0, \gamma)s0s0$

45.1.12.2.m236.2	$Iba2.1'(0, 0, \gamma)s0ss$	45.1.12.5.m235.1	$I2cb.1(0, 0, \gamma)0s0$	46.1.12.2.m246.2	$Ima2.1'_c(0, 0, \gamma)s0ss$
45.1.12.2.m237.1	$Ib'a2'(0, 0, \gamma)s0s$	45.1.12.5.m236.1	$I2cb.1'(0, 0, \gamma)0s00$	46.1.12.2.m247.1	$Ima2.1'_a(0, 0, \gamma)s0s0$
45.1.12.2.m237.2	$Iba'2'(0, 0, \gamma)s0s$	45.1.12.5.m236.2	$I2cb.1'(0, 0, \gamma)0s0s$	46.1.12.2.m247.2	$Ima2.1'_a(0, 0, \gamma)s0ss$
45.1.12.2.m238.1	$Ib'a'2(0, 0, \gamma)s0s$	45.1.12.5.m237.1	$I2'c'b(0, 0, \gamma)0s0$	46.1.12.2.m248.1	$Ima2.1'_b(0, 0, \gamma)s0s0$
45.1.12.2.m239.1	$Iba2.1'_c(0, 0, \gamma)s0s0$	45.1.12.5.m237.2	$I2'cb'(0, 0, \gamma)0s0$	46.1.12.2.m248.2	$Ima2.1'_b(0, 0, \gamma)s0ss$
45.1.12.2.m239.2	$Iba2.1'_c(0, 0, \gamma)s0ss$	45.1.12.5.m238.1	$I2c'b'(0, 0, \gamma)0s0$	46.1.12.3.m241.1	$Ima2.1(0, 0, \gamma)ss0$
45.1.12.2.m240.1	$Iba2.1'_a(0, 0, \gamma)s0s0$	45.1.12.5.m239.1	$I2cb.1'_a(0, 0, \gamma)0s00$	46.1.12.3.m242.1	$Ima2.1'(0, 0, \gamma)ss00$
45.1.12.2.m240.2	$Iba2.1'_b(0, 0, \gamma)s0s0$	45.1.12.5.m239.2	$I2cb.1'_a(0, 0, \gamma)0s0s$	46.1.12.3.m242.2	$Ima2.1'(0, 0, \gamma)ss0s$
45.1.12.2.m240.3	$Iba2.1'_b(0, 0, \gamma)s0ss$	45.1.12.5.m240.1	$I2cb.1'_b(0, 0, \gamma)0s00$	46.1.12.3.m243.1	$Im'a2'(0, 0, \gamma)ss0$
45.1.12.2.m240.4	$Iba2.1'_a(0, 0, \gamma)s0ss$	45.1.12.5.m240.2	$I2cb.1'_c(0, 0, \gamma)0s00$	46.1.12.3.m244.1	$Ima'2'(0, 0, \gamma)ss0$
45.1.12.3.m235.1	$Iba2.1(0, 0, \gamma)ss0$	45.1.12.5.m240.3	$I2cb.1'_c(0, 0, \gamma)0s0s$	46.1.12.3.m245.1	$Im'a'2(0, 0, \gamma)ss0$
45.1.12.3.m236.1	$Iba2.1'(0, 0, \gamma)ss00$	45.1.12.5.m240.4	$I2cb.1'_b(0, 0, \gamma)0s0s$	46.1.12.3.m246.1	$Ima2.1'_c(0, 0, \gamma)ss00$
45.1.12.3.m236.2	$Iba2.1'(0, 0, \gamma)ss0s$	46.1.12.1.m241.1	$Ima2.1(0, 0, \gamma)000$	46.1.12.3.m246.2	$Ima2.1'_c(0, 0, \gamma)ss0s$
45.1.12.3.m237.1	$Ib'a2'(0, 0, \gamma)ss0$	46.1.12.1.m242.1	$Ima2.1'(0, 0, \gamma)0000$	46.1.12.3.m247.1	$Ima2.1'_a(0, 0, \gamma)ss00$
45.1.12.3.m238.1	$Ib'a'2(0, 0, \gamma)ss0$	46.1.12.1.m242.2	$Ima2.1'(0, 0, \gamma)000s$	46.1.12.3.m247.2	$Ima2.1'_a(0, 0, \gamma)ss0s$
45.1.12.3.m239.1	$Iba2.1'_c(0, 0, \gamma)ss00$	46.1.12.1.m243.1	$Im'a2'(0, 0, \gamma)000$	46.1.12.3.m248.1	$Ima2.1'_b(0, 0, \gamma)ss00$
45.1.12.3.m239.2	$Iba2.1'_c(0, 0, \gamma)ss0s$	46.1.12.1.m244.1	$Ima'2'(0, 0, \gamma)000$	46.1.12.3.m248.2	$Ima2.1'_b(0, 0, \gamma)ss0s$
45.1.12.3.m240.1	$Iba2.1'_a(0, 0, \gamma)ss00$	46.1.12.1.m245.1	$Im'a'2(0, 0, \gamma)000$	46.1.12.4.m241.1	$Ima2.1(0, 0, \gamma)0ss$
45.1.12.3.m240.2	$Iba2.1'_a(0, 0, \gamma)ss0s$	46.1.12.1.m246.1	$Ima2.1'_c(0, 0, \gamma)0000$	46.1.12.4.m242.1	$Ima2.1'(0, 0, \gamma)0ss0$
45.1.12.4.m235.1	$I2cb.1(0, 0, \gamma)000$	46.1.12.1.m246.2	$Ima2.1'_c(0, 0, \gamma)000s$	46.1.12.4.m242.2	$Ima2.1'(0, 0, \gamma)0sss$
45.1.12.4.m236.1	$I2cb.1'(0, 0, \gamma)0000$	46.1.12.1.m247.1	$Ima2.1'_a(0, 0, \gamma)0000$	46.1.12.4.m243.1	$Im'a2'(0, 0, \gamma)0ss$
45.1.12.4.m236.2	$I2cb.1'(0, 0, \gamma)000s$	46.1.12.1.m247.2	$Ima2.1'_a(0, 0, \gamma)000s$	46.1.12.4.m244.1	$Ima'2'(0, 0, \gamma)0ss$
45.1.12.4.m237.1	$I2'c'b(0, 0, \gamma)000$	46.1.12.1.m248.1	$Ima2.1'_b(0, 0, \gamma)0000$	46.1.12.4.m245.1	$Im'a'2(0, 0, \gamma)0ss$
45.1.12.4.m237.2	$I2'cb'(0, 0, \gamma)000$	46.1.12.1.m248.2	$Ima2.1'_b(0, 0, \gamma)000s$	46.1.12.4.m246.1	$Ima2.1'_c(0, 0, \gamma)0ss0$
45.1.12.4.m238.1	$I2c'b'(0, 0, \gamma)000$	46.1.12.2.m241.1	$Ima2.1(0, 0, \gamma)s0s$	46.1.12.4.m246.2	$Ima2.1'_c(0, 0, \gamma)0sss$
45.1.12.4.m239.1	$I2cb.1'_a(0, 0, \gamma)0000$	46.1.12.2.m242.1	$Ima2.1'(0, 0, \gamma)s0s0$	46.1.12.4.m247.1	$Ima2.1'_a(0, 0, \gamma)0ss0$
45.1.12.4.m239.2	$I2cb.1'_a(0, 0, \gamma)000s$	46.1.12.2.m242.2	$Ima2.1'(0, 0, \gamma)s0ss$	46.1.12.4.m247.2	$Ima2.1'_a(0, 0, \gamma)0sss$
45.1.12.4.m240.1	$I2cb.1'_b(0, 0, \gamma)0000$	46.1.12.2.m243.1	$Im'a2'(0, 0, \gamma)s0s$	46.1.12.4.m248.1	$Ima2.1'_b(0, 0, \gamma)0ss0$
45.1.12.4.m240.2	$I2cb.1'_c(0, 0, \gamma)0000$	46.1.12.2.m244.1	$Ima'2'(0, 0, \gamma)s0s$	46.1.12.4.m248.2	$Ima2.1'_b(0, 0, \gamma)0sss$
45.1.12.4.m240.3	$I2cb.1'_c(0, 0, \gamma)000s$	46.1.12.2.m245.1	$Im'a'2(0, 0, \gamma)s0s$	46.1.12.5.m241.1	$I2mb.1(0, 0, \gamma)000$
45.1.12.4.m240.4	$I2cb.1'_b(0, 0, \gamma)000s$	46.1.12.2.m246.1	$Ima2.1'_c(0, 0, \gamma)s0s0$	46.1.12.5.m242.1	$I2mb.1'(0, 0, \gamma)0000$

46.1.12.5.m242.2	$I2mb.1'(0, 0, \gamma)000s$	46.1.12.7.m247.2	$I2cm.1'_c(0, 0, \gamma)000s$	47.1.9.2.m250.1	$Pm\bar{m}\bar{m}.1'(0, 0, \gamma)s000$
46.1.12.5.m243.1	$I2'm'b(0, 0, \gamma)000$	46.1.12.7.m248.1	$I2cm.1'_b(0, 0, \gamma)0000$	47.1.9.2.m250.2	$Pm\bar{m}\bar{m}.1'(0, 0, \gamma)s00s$
46.1.12.5.m244.1	$I2'mb'(0, 0, \gamma)000$	46.1.12.7.m248.2	$I2cm.1'_b(0, 0, \gamma)000s$	47.1.9.2.m251.1	$Pm'm\bar{m}(0, 0, \gamma)s00$
46.1.12.5.m245.1	$I2m'b'(0, 0, \gamma)000$	46.1.12.8.m241.1	$I2cm.1(0, 0, \gamma)0s0$	47.1.9.2.m251.2	$Pm\bar{m}\bar{m}'(0, 0, \gamma)s00$
46.1.12.5.m246.1	$I2mb.1'_a(0, 0, \gamma)0000$	46.1.12.8.m242.1	$I2cm.1'(0, 0, \gamma)0s00$	47.1.9.2.m251.3	$Pm\bar{m}'m(0, 0, \gamma)s00$
46.1.12.5.m246.2	$I2mb.1'_a(0, 0, \gamma)000s$	46.1.12.8.m242.2	$I2cm.1'(0, 0, \gamma)0s0s$	47.1.9.2.m252.1	$Pm'm'm(0, 0, \gamma)s00$
46.1.12.5.m247.1	$I2mb.1'_b(0, 0, \gamma)0000$	46.1.12.8.m243.1	$I2'cm'(0, 0, \gamma)0s0$	47.1.9.2.m252.2	$Pm\bar{m}'m'(0, 0, \gamma)s00$
46.1.12.5.m247.2	$I2mb.1'_b(0, 0, \gamma)000s$	46.1.12.8.m244.1	$I2'c'm(0, 0, \gamma)0s0$	47.1.9.2.m252.3	$Pm'mm'(0, 0, \gamma)s00$
46.1.12.5.m248.1	$I2mb.1'_c(0, 0, \gamma)0000$	46.1.12.8.m245.1	$I2c'm'(0, 0, \gamma)0s0$	47.1.9.2.m253.1	$Pm'm'm'(0, 0, \gamma)s00$
46.1.12.5.m248.2	$I2mb.1'_c(0, 0, \gamma)000s$	46.1.12.8.m246.1	$I2cm.1'_a(0, 0, \gamma)0s00$	47.1.9.2.m254.1	$Pm\bar{m}\bar{m}.1'_a(0, 0, \gamma)s000$
46.1.12.6.m241.1	$I2mb.1(0, 0, \gamma)0s0$	46.1.12.8.m246.2	$I2cm.1'_a(0, 0, \gamma)0s0s$	47.1.9.2.m254.2	$Pm\bar{m}\bar{m}.1'_b(0, 0, \gamma)s000$
46.1.12.6.m242.1	$I2mb.1'(0, 0, \gamma)0s00$	46.1.12.8.m247.1	$I2cm.1'_c(0, 0, \gamma)0s00$	47.1.9.2.m254.3	$Pm\bar{m}\bar{m}.1'_c(0, 0, \gamma)s000$
46.1.12.6.m242.2	$I2mb.1'(0, 0, \gamma)0s0s$	46.1.12.8.m247.2	$I2cm.1'_c(0, 0, \gamma)0s0s$	47.1.9.2.m254.4	$Pm\bar{m}\bar{m}.1'_a(0, 0, \gamma)s00s$
46.1.12.6.m243.1	$I2'm'b(0, 0, \gamma)0s0$	46.1.12.8.m248.1	$I2cm.1'_b(0, 0, \gamma)0s00$	47.1.9.2.m254.5	$Pm\bar{m}\bar{m}.1'_b(0, 0, \gamma)s00s$
46.1.12.6.m244.1	$I2'mb'(0, 0, \gamma)0s0$	46.1.12.8.m248.2	$I2cm.1'_b(0, 0, \gamma)0s0s$	47.1.9.2.m255.1	$Pm\bar{m}\bar{m}.1'_C(0, 0, \gamma)s000$
46.1.12.6.m245.1	$I2m'b'(0, 0, \gamma)0s0$	47.1.9.1.m249.1	$Pm\bar{m}\bar{m}.1(0, 0, \gamma)000$	47.1.9.2.m255.2	$Pm\bar{m}\bar{m}.1'_B(0, 0, \gamma)s000$
46.1.12.6.m246.1	$I2mb.1'_a(0, 0, \gamma)0s00$	47.1.9.1.m250.1	$Pm\bar{m}\bar{m}.1'(0, 0, \gamma)0000$	47.1.9.2.m255.3	$Pm\bar{m}\bar{m}.1'_A(0, 0, \gamma)s000$
46.1.12.6.m246.2	$I2mb.1'_a(0, 0, \gamma)0s0s$	47.1.9.1.m250.2	$Pm\bar{m}\bar{m}.1'(0, 0, \gamma)000s$	47.1.9.2.m255.4	$Pm\bar{m}\bar{m}.1'_C(0, 0, \gamma)s00s$
46.1.12.6.m247.1	$I2mb.1'_b(0, 0, \gamma)0s00$	47.1.9.1.m251.1	$Pm'm\bar{m}(0, 0, \gamma)000$	47.1.9.2.m256.1	$Pm\bar{m}\bar{m}.1'_I(0, 0, \gamma)s000$
46.1.12.6.m247.2	$I2mb.1'_b(0, 0, \gamma)0s0s$	47.1.9.1.m251.2	$Pm\bar{m}\bar{m}'(0, 0, \gamma)000$	47.1.9.3.m249.1	$Pm\bar{m}\bar{m}.1(0, 0, \gamma)ss0$
46.1.12.6.m248.1	$I2mb.1'_c(0, 0, \gamma)0s00$	47.1.9.1.m252.1	$Pm'm'm(0, 0, \gamma)000$	47.1.9.3.m250.1	$Pm\bar{m}\bar{m}.1'(0, 0, \gamma)ss00$
46.1.12.6.m248.2	$I2mb.1'_c(0, 0, \gamma)0s0s$	47.1.9.1.m252.2	$Pm\bar{m}'m'(0, 0, \gamma)000$	47.1.9.3.m250.2	$Pm\bar{m}\bar{m}.1'(0, 0, \gamma)ss0s$
46.1.12.7.m241.1	$I2cm.1(0, 0, \gamma)000$	47.1.9.1.m253.1	$Pm'm'm'(0, 0, \gamma)000$	47.1.9.3.m251.1	$Pm'm\bar{m}(0, 0, \gamma)ss0$
46.1.12.7.m242.1	$I2cm.1'(0, 0, \gamma)0000$	47.1.9.1.m254.1	$Pm\bar{m}\bar{m}.1'_a(0, 0, \gamma)0000$	47.1.9.3.m251.2	$Pm\bar{m}\bar{m}'(0, 0, \gamma)ss0$
46.1.12.7.m242.2	$I2cm.1'(0, 0, \gamma)000s$	47.1.9.1.m254.2	$Pm\bar{m}\bar{m}.1'_c(0, 0, \gamma)0000$	47.1.9.3.m252.1	$Pm'm'm(0, 0, \gamma)ss0$
46.1.12.7.m243.1	$I2'cm'(0, 0, \gamma)000$	47.1.9.1.m254.3	$Pm\bar{m}\bar{m}.1'_a(0, 0, \gamma)000s$	47.1.9.3.m252.2	$Pm\bar{m}'m'(0, 0, \gamma)ss0$
46.1.12.7.m244.1	$I2'c'm(0, 0, \gamma)000$	47.1.9.1.m255.1	$Pm\bar{m}\bar{m}.1'_C(0, 0, \gamma)0000$	47.1.9.3.m253.1	$Pm'm'm'(0, 0, \gamma)ss0$
46.1.12.7.m245.1	$I2c'm'(0, 0, \gamma)000$	47.1.9.1.m255.2	$Pm\bar{m}\bar{m}.1'_B(0, 0, \gamma)0000$	47.1.9.3.m254.1	$Pm\bar{m}\bar{m}.1'_a(0, 0, \gamma)ss00$
46.1.12.7.m246.1	$I2cm.1'_a(0, 0, \gamma)0000$	47.1.9.1.m255.3	$Pm\bar{m}\bar{m}.1'_C(0, 0, \gamma)000s$	47.1.9.3.m254.2	$Pm\bar{m}\bar{m}.1'_c(0, 0, \gamma)ss00$
46.1.12.7.m246.2	$I2cm.1'_a(0, 0, \gamma)000s$	47.1.9.1.m256.1	$Pm\bar{m}\bar{m}.1'_I(0, 0, \gamma)0000$	47.1.9.3.m254.3	$Pm\bar{m}\bar{m}.1'_a(0, 0, \gamma)ss0s$
46.1.12.7.m247.1	$I2cm.1'_c(0, 0, \gamma)0000$	47.1.9.2.m249.1	$Pm\bar{m}\bar{m}.1(0, 0, \gamma)s00$	47.1.9.3.m255.1	$Pm\bar{m}\bar{m}.1'_C(0, 0, \gamma)ss00$

47.1.9.3.m255.2	$Pm\bar{m}m.1'_B(0, 0, \gamma)ss00$	47.1.11.6.m249.1	$Pm\bar{m}m.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$	48.1.9.2.m259.2	$Pnnn'(0, 0, \gamma)s00$
47.1.9.3.m255.3	$Pm\bar{m}m.1'_C(0, 0, \gamma)ss0s$	47.1.11.6.m250.1	$Pm\bar{m}m.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	48.1.9.2.m260.1	$Pn'n'n(0, 0, \gamma)s00$
47.1.9.3.m256.1	$Pm\bar{m}m.1'_I(0, 0, \gamma)ss00$	47.1.11.6.m250.2	$Pm\bar{m}m.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$	48.1.9.2.m260.2	$Pnn'n'(0, 0, \gamma)s00$
47.1.10.4.m249.1	$Pm\bar{m}m.1(0, \frac{1}{2}, \gamma)000$	47.1.11.6.m251.1	$Pm'mm(\frac{1}{2}, \frac{1}{2}, \gamma)000$	48.1.9.2.m261.1	$Pn'n'n'(0, 0, \gamma)s00$
47.1.10.4.m250.1	$Pm\bar{m}m.1'(0, \frac{1}{2}, \gamma)0000$	47.1.11.6.m251.2	$Pm\bar{m}m'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	48.1.9.2.m262.1	$Pnnn.1'_C(0, 0, \gamma)s000$
47.1.10.4.m250.2	$Pm\bar{m}m.1'(0, \frac{1}{2}, \gamma)000s$	47.1.11.6.m252.1	$Pm'm'm(\frac{1}{2}, \frac{1}{2}, \gamma)000$	48.1.9.2.m262.2	$Pnnn.1'_a(0, 0, \gamma)s000$
47.1.10.4.m251.1	$Pm'mm(0, \frac{1}{2}, \gamma)000$	47.1.11.6.m252.2	$Pm\bar{m}m'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	48.1.9.2.m262.3	$Pnnn.1'_a(0, 0, \gamma)s00s$
47.1.10.4.m251.2	$Pm\bar{m}m'(0, \frac{1}{2}, \gamma)000$	47.1.11.6.m253.1	$Pm'm'm'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	48.1.9.2.m263.1	$Pnnn.1'_C(0, 0, \gamma)s000$
47.1.10.4.m251.3	$Pm\bar{m}'m(0, \frac{1}{2}, \gamma)000$	47.1.11.6.m254.1	$Pm\bar{m}m.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	48.1.9.2.m263.2	$Pnnn.1'_B(0, 0, \gamma)s000$
47.1.10.4.m252.1	$Pm'm'm(0, \frac{1}{2}, \gamma)000$	48.1.9.1.m257.1	$Pnnn.1(0, 0, \gamma)000$	48.1.9.2.m263.3	$Pnnn.1'_A(0, 0, \gamma)s000$
47.1.10.4.m252.2	$Pm\bar{m}'m'(0, \frac{1}{2}, \gamma)000$	48.1.9.1.m258.1	$Pnnn.1'(0, 0, \gamma)0000$	48.1.9.2.m263.4	$Pnnn.1'_C(0, 0, \gamma)s00s$
47.1.10.4.m252.3	$Pm'mm'(0, \frac{1}{2}, \gamma)000$	48.1.9.1.m258.2	$Pnnn.1'(0, 0, \gamma)000s$	48.1.9.2.m264.1	$Pnnn.1'_I(0, 0, \gamma)s000$
47.1.10.4.m253.1	$Pm'm'm'(0, \frac{1}{2}, \gamma)000$	48.1.9.1.m259.1	$Pn'nn(0, 0, \gamma)000$	48.1.11.3.m257.1	$Pnnn.1(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$
47.1.10.4.m254.1	$Pm\bar{m}m.1'_a(0, \frac{1}{2}, \gamma)0000$	48.1.9.1.m259.2	$Pnnn'(0, 0, \gamma)000$	48.1.11.3.m258.1	$Pnnn.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$
47.1.10.4.m254.2	$Pm\bar{m}m.1'_c(0, \frac{1}{2}, \gamma)0000$	48.1.9.1.m260.1	$Pn'n'n(0, 0, \gamma)000$	48.1.11.3.m258.2	$Pnnn.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0s$
47.1.10.4.m254.3	$Pm\bar{m}m.1'_a(0, \frac{1}{2}, \gamma)000s$	48.1.9.1.m260.2	$Pnn'n'(0, 0, \gamma)000$	48.1.11.3.m259.1	$Pn'nn(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$
47.1.10.4.m255.1	$Pm\bar{m}m.1'_B(0, \frac{1}{2}, \gamma)0000$	48.1.9.1.m261.1	$Pn'n'n'(0, 0, \gamma)000$	48.1.11.3.m259.2	$Pnnn'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$
47.1.10.5.m249.1	$Pm\bar{m}m.1(0, \frac{1}{2}, \gamma)s00$	48.1.9.1.m262.1	$Pnnn.1'_c(0, 0, \gamma)0000$	48.1.11.3.m260.1	$Pn'n'n(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$
47.1.10.5.m250.1	$Pm\bar{m}m.1'(0, \frac{1}{2}, \gamma)s000$	48.1.9.1.m262.2	$Pnnn.1'_a(0, 0, \gamma)0000$	48.1.11.3.m260.2	$Pnn'n'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$
47.1.10.5.m250.2	$Pm\bar{m}m.1'(0, \frac{1}{2}, \gamma)s00s$	48.1.9.1.m262.3	$Pnnn.1'_a(0, 0, \gamma)000s$	48.1.11.3.m261.1	$Pn'n'n'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$
47.1.10.5.m251.1	$Pm'mm(0, \frac{1}{2}, \gamma)s00$	48.1.9.1.m262.4	$Pnnn.1'_c(0, 0, \gamma)000s$	48.1.11.3.m262.1	$Pnnn.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$
47.1.10.5.m251.2	$Pm\bar{m}m'(0, \frac{1}{2}, \gamma)s00$	48.1.9.1.m263.1	$Pnnn.1'_C(0, 0, \gamma)0000$	49.1.9.1.m265.1	$Pccm.1(0, 0, \gamma)000$
47.1.10.5.m251.3	$Pm\bar{m}'m(0, \frac{1}{2}, \gamma)s00$	48.1.9.1.m263.2	$Pnnn.1'_B(0, 0, \gamma)0000$	49.1.9.1.m266.1	$Pccm.1'(0, 0, \gamma)0000$
47.1.10.5.m252.1	$Pm'm'm(0, \frac{1}{2}, \gamma)s00$	48.1.9.1.m263.3	$Pnnn.1'_C(0, 0, \gamma)000s$	49.1.9.1.m266.2	$Pccm.1'(0, 0, \gamma)000s$
47.1.10.5.m252.2	$Pm\bar{m}'m'(0, \frac{1}{2}, \gamma)s00$	48.1.9.1.m263.4	$Pnnn.1'_B(0, 0, \gamma)000s$	49.1.9.1.m267.1	$Pc'cm(0, 0, \gamma)000$
47.1.10.5.m252.3	$Pm'mm'(0, \frac{1}{2}, \gamma)s00$	48.1.9.1.m264.1	$Pnnn.1'_I(0, 0, \gamma)0000$	49.1.9.1.m268.1	$Pccm'(0, 0, \gamma)000$
47.1.10.5.m253.1	$Pm'm'm'(0, \frac{1}{2}, \gamma)s00$	48.1.9.1.m264.2	$Pnnn.1'_I(0, 0, \gamma)000s$	49.1.9.1.m269.1	$Pc'c'm(0, 0, \gamma)000$
47.1.10.5.m254.1	$Pm\bar{m}m.1'_a(0, \frac{1}{2}, \gamma)s000$	48.1.9.2.m257.1	$Pnnn.1(0, 0, \gamma)s00$	49.1.9.1.m270.1	$Pc'c'm'(0, 0, \gamma)000$
47.1.10.5.m254.2	$Pm\bar{m}m.1'_c(0, \frac{1}{2}, \gamma)s000$	48.1.9.2.m258.1	$Pnnn.1'(0, 0, \gamma)s000$	49.1.9.1.m271.1	$Pc'c'm'(0, 0, \gamma)000$
47.1.10.5.m254.3	$Pm\bar{m}m.1'_a(0, \frac{1}{2}, \gamma)s00s$	48.1.9.2.m258.2	$Pnnn.1'(0, 0, \gamma)s00s$	49.1.9.1.m272.1	$Pccm.1'_a(0, 0, \gamma)0000$
47.1.10.5.m255.1	$Pm\bar{m}m.1'_B(0, \frac{1}{2}, \gamma)s000$	48.1.9.2.m259.1	$Pn'nn(0, 0, \gamma)s00$	49.1.9.1.m272.2	$Pccm.1'_a(0, 0, \gamma)000s$

49.1.9.1.m273.1	$Pccm.1'_C(0, 0, \gamma)0000$	49.1.9.3.m270.1	$Pm'a'a(0, 0, \gamma)000$	49.1.9.4.m275.1	$Pmaa.1'_A(0, 0, \gamma)s000$
49.1.9.1.m273.2	$Pccm.1'_C(0, 0, \gamma)000s$	49.1.9.3.m270.2	$Pm'aa'(0, 0, \gamma)000$	49.1.9.4.m276.1	$Pmaa.1'_I(0, 0, \gamma)s000$
49.1.9.1.m274.1	$Pccm.1'_B(0, 0, \gamma)0000$	49.1.9.3.m271.1	$Pm'a'a'(0, 0, \gamma)000$	49.1.9.5.m265.1	$Pmaa.1(0, 0, \gamma)ss0$
49.1.9.1.m274.2	$Pccm.1'_B(0, 0, \gamma)000s$	49.1.9.3.m272.1	$Pmaa.1'_b(0, 0, \gamma)0000$	49.1.9.5.m266.1	$Pmaa.1'(0, 0, \gamma)ss00$
49.1.9.1.m275.1	$Pccm.1'_C(0, 0, \gamma)0000$	49.1.9.3.m272.2	$Pmaa.1'_c(0, 0, \gamma)0000$	49.1.9.5.m266.2	$Pmaa.1'(0, 0, \gamma)ss0s$
49.1.9.1.m275.2	$Pccm.1'_C(0, 0, \gamma)000s$	49.1.9.3.m272.3	$Pmaa.1'_b(0, 0, \gamma)000s$	49.1.9.5.m267.1	$Pma'a(0, 0, \gamma)ss0$
49.1.9.1.m276.1	$Pccm.1'_I(0, 0, \gamma)0000$	49.1.9.3.m273.1	$Pmaa.1'_a(0, 0, \gamma)0000$	49.1.9.5.m267.2	$Pmaa'(0, 0, \gamma)ss0$
49.1.9.1.m276.2	$Pccm.1'_I(0, 0, \gamma)000s$	49.1.9.3.m273.2	$Pmaa.1'_a(0, 0, \gamma)000s$	49.1.9.5.m268.1	$Pm'aa(0, 0, \gamma)ss0$
49.1.9.2.m265.1	$Pccm.1(0, 0, \gamma)s00$	49.1.9.3.m274.1	$Pmaa.1'_C(0, 0, \gamma)0000$	49.1.9.5.m269.1	$Pma'a'(0, 0, \gamma)ss0$
49.1.9.2.m266.1	$Pccm.1'(0, 0, \gamma)s000$	49.1.9.3.m274.2	$Pmaa.1'_B(0, 0, \gamma)0000$	49.1.9.5.m270.1	$Pm'a'a(0, 0, \gamma)ss0$
49.1.9.2.m266.2	$Pccm.1'(0, 0, \gamma)s00s$	49.1.9.3.m274.3	$Pmaa.1'_C(0, 0, \gamma)000s$	49.1.9.5.m270.2	$Pm'aa'(0, 0, \gamma)ss0$
49.1.9.2.m267.1	$P'c'm(0, 0, \gamma)s00$	49.1.9.3.m275.1	$Pmaa.1'_A(0, 0, \gamma)0000$	49.1.9.5.m271.1	$Pm'a'a'(0, 0, \gamma)ss0$
49.1.9.2.m268.1	$Pccm'(0, 0, \gamma)s00$	49.1.9.3.m276.1	$Pmaa.1'_I(0, 0, \gamma)0000$	49.1.9.5.m272.1	$Pmaa.1'_b(0, 0, \gamma)ss00$
49.1.9.2.m269.1	$P'c'c'm(0, 0, \gamma)s00$	49.1.9.4.m265.1	$Pmaa.1(0, 0, \gamma)s00$	49.1.9.5.m272.2	$Pmaa.1'_c(0, 0, \gamma)ss00$
49.1.9.2.m270.1	$P'c'c'm'(0, 0, \gamma)s00$	49.1.9.4.m266.1	$Pmaa.1'(0, 0, \gamma)s000$	49.1.9.5.m272.3	$Pmaa.1'_b(0, 0, \gamma)ss0s$
49.1.9.2.m271.1	$P'c'c'm'(0, 0, \gamma)s00$	49.1.9.4.m266.2	$Pmaa.1'(0, 0, \gamma)s00s$	49.1.9.5.m273.1	$Pmaa.1'_a(0, 0, \gamma)ss00$
49.1.9.2.m272.1	$Pccm.1'_a(0, 0, \gamma)s000$	49.1.9.4.m267.1	$Pma'a(0, 0, \gamma)s00$	49.1.9.5.m273.2	$Pmaa.1'_a(0, 0, \gamma)ss0s$
49.1.9.2.m272.2	$Pccm.1'_a(0, 0, \gamma)s00s$	49.1.9.4.m267.2	$Pmaad'(0, 0, \gamma)s00$	49.1.9.5.m274.1	$Pmaa.1'_C(0, 0, \gamma)ss00$
49.1.9.2.m273.1	$Pccm.1'_c(0, 0, \gamma)s000$	49.1.9.4.m268.1	$Pm'aa(0, 0, \gamma)s00$	49.1.9.5.m274.2	$Pmaa.1'_B(0, 0, \gamma)ss00$
49.1.9.2.m274.1	$Pccm.1'_B(0, 0, \gamma)s000$	49.1.9.4.m269.1	$Pma'a'(0, 0, \gamma)s00$	49.1.9.5.m274.3	$Pmaa.1'_C(0, 0, \gamma)ss0s$
49.1.9.2.m274.2	$Pccm.1'_A(0, 0, \gamma)s000$	49.1.9.4.m270.1	$Pm'a'a(0, 0, \gamma)s00$	49.1.9.5.m275.1	$Pmaa.1'_A(0, 0, \gamma)ss00$
49.1.9.2.m275.1	$Pccm.1'_C(0, 0, \gamma)s000$	49.1.9.4.m270.2	$Pm'aa'(0, 0, \gamma)s00$	49.1.9.5.m276.1	$Pmaa.1'_I(0, 0, \gamma)ss00$
49.1.9.2.m275.2	$Pccm.1'_C(0, 0, \gamma)s00s$	49.1.9.4.m271.1	$Pm'a'a'(0, 0, \gamma)s00$	49.1.9.6.m265.1	$Pmaa.1(0, 0, \gamma)0s0$
49.1.9.2.m276.1	$Pccm.1'_I(0, 0, \gamma)s000$	49.1.9.4.m272.1	$Pmaa.1'_b(0, 0, \gamma)s000$	49.1.9.6.m266.1	$Pmaa.1'(0, 0, \gamma)0s00$
49.1.9.3.m265.1	$Pmaa.1(0, 0, \gamma)000$	49.1.9.4.m272.2	$Pmaa.1'_c(0, 0, \gamma)s000$	49.1.9.6.m266.2	$Pmaa.1'(0, 0, \gamma)0s0s$
49.1.9.3.m266.1	$Pmaa.1'(0, 0, \gamma)0000$	49.1.9.4.m272.3	$Pmaa.1'_b(0, 0, \gamma)s00s$	49.1.9.6.m267.1	$Pma'a(0, 0, \gamma)0s0$
49.1.9.3.m266.2	$Pmaa.1'(0, 0, \gamma)000s$	49.1.9.4.m273.1	$Pmaa.1'_a(0, 0, \gamma)s000$	49.1.9.6.m267.2	$Pmaad'(0, 0, \gamma)0s0$
49.1.9.3.m267.1	$Pma'a(0, 0, \gamma)000$	49.1.9.4.m273.2	$Pmaa.1'_a(0, 0, \gamma)s00s$	49.1.9.6.m268.1	$Pm'aa(0, 0, \gamma)0s0$
49.1.9.3.m267.2	$Pmaa'(0, 0, \gamma)000$	49.1.9.4.m274.1	$Pmaa.1'_C(0, 0, \gamma)s000$	49.1.9.6.m269.1	$Pma'a'(0, 0, \gamma)0s0$
49.1.9.3.m268.1	$Pm'aa(0, 0, \gamma)000$	49.1.9.4.m274.2	$Pmaa.1'_B(0, 0, \gamma)s000$	49.1.9.6.m270.1	$Pm'a'a(0, 0, \gamma)0s0$
49.1.9.3.m269.1	$Pma'a'(0, 0, \gamma)000$	49.1.9.4.m274.3	$Pmaa.1'_C(0, 0, \gamma)s00s$	49.1.9.6.m270.2	$Pm'aa'(0, 0, \gamma)0s0$

49.1.9.6.m271.1	$Pm'a'a'(0, 0, \gamma)0s0$	49.1.10.8.m267.2	$Pmaa'(0, \frac{1}{2}, \gamma)000$	49.1.11.10.m271.1	$Pc'c'm'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
49.1.9.6.m272.1	$Pmaa.1'_b(0, 0, \gamma)0s00$	49.1.10.8.m268.1	$Pm'aa(0, \frac{1}{2}, \gamma)000$	49.1.11.10.m273.1	$Pccm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
49.1.9.6.m272.2	$Pmaa.1'_c(0, 0, \gamma)0s00$	49.1.10.8.m269.1	$Pma'a'(0, \frac{1}{2}, \gamma)000$	50.1.9.1.m277.1	$Pban.1(0, 0, \gamma)000$
49.1.9.6.m272.3	$Pmaa.1'_b(0, 0, \gamma)0s0s$	49.1.10.8.m270.1	$Pm'a'a(0, \frac{1}{2}, \gamma)000$	50.1.9.1.m278.1	$Pban.1'(0, 0, \gamma)0000$
49.1.9.6.m273.1	$Pmaa.1'_a(0, 0, \gamma)0s00$	49.1.10.8.m270.2	$Pm'aa'(0, \frac{1}{2}, \gamma)000$	50.1.9.1.m278.2	$Pban.1'(0, 0, \gamma)000s$
49.1.9.6.m273.2	$Pmaa.1'_a(0, 0, \gamma)0s0s$	49.1.10.8.m271.1	$Pm'a'a'(0, \frac{1}{2}, \gamma)000$	50.1.9.1.m279.1	$Pb'an(0, 0, \gamma)000$
49.1.9.6.m274.1	$Pmaa.1'_C(0, 0, \gamma)0s00$	49.1.10.8.m272.1	$Pmaa.1'_c(0, \frac{1}{2}, \gamma)0000$	50.1.9.1.m280.1	$Pban'(0, 0, \gamma)000$
49.1.9.6.m274.2	$Pmaa.1'_B(0, 0, \gamma)0s00$	49.1.10.8.m273.1	$Pmaa.1'_a(0, \frac{1}{2}, \gamma)0000$	50.1.9.1.m281.1	$Pb'a'n(0, 0, \gamma)000$
49.1.9.6.m274.3	$Pmaa.1'_C(0, 0, \gamma)0s0s$	49.1.10.8.m273.2	$Pmaa.1'_a(0, \frac{1}{2}, \gamma)000s$	50.1.9.1.m282.1	$Pb'an'(0, 0, \gamma)000$
49.1.9.6.m275.1	$Pmaa.1'_A(0, 0, \gamma)0s00$	49.1.10.8.m274.1	$Pmaa.1'_B(0, \frac{1}{2}, \gamma)0000$	50.1.9.1.m283.1	$Pb'a'n'(0, 0, \gamma)000$
49.1.9.6.m276.1	$Pmaa.1'_I(0, 0, \gamma)0s00$	49.1.10.9.m265.1	$Pmaa.1(0, \frac{1}{2}, \gamma)s00$	50.1.9.1.m284.1	$Pban.1'_a(0, 0, \gamma)0000$
49.1.10.7.m265.1	$Pccm.1(0, \frac{1}{2}, \gamma)000$	49.1.10.9.m266.1	$Pmaa.1'(0, \frac{1}{2}, \gamma)s000$	50.1.9.1.m284.2	$Pban.1'_a(0, 0, \gamma)000s$
49.1.10.7.m266.1	$Pccm.1'(0, \frac{1}{2}, \gamma)0000$	49.1.10.9.m266.2	$Pmaa.1'(0, \frac{1}{2}, \gamma)s00s$	50.1.9.1.m285.1	$Pban.1'_c(0, 0, \gamma)0000$
49.1.10.7.m266.2	$Pccm.1'(0, \frac{1}{2}, \gamma)000s$	49.1.10.9.m267.1	$Pma'a(0, \frac{1}{2}, \gamma)s00$	50.1.9.1.m286.1	$Pban.1'_A(0, 0, \gamma)0000$
49.1.10.7.m267.1	$Pc'cm(0, \frac{1}{2}, \gamma)000$	49.1.10.9.m267.2	$Pmaa'(0, \frac{1}{2}, \gamma)s00$	50.1.9.1.m287.1	$Pban.1'_C(0, 0, \gamma)0000$
49.1.10.7.m267.2	$Pcc'm(0, \frac{1}{2}, \gamma)000$	49.1.10.9.m268.1	$Pm'aa(0, \frac{1}{2}, \gamma)s00$	50.1.9.1.m287.2	$Pban.1'_C(0, 0, \gamma)000s$
49.1.10.7.m268.1	$Pccm'(0, \frac{1}{2}, \gamma)000$	49.1.10.9.m269.1	$Pma'a'(0, \frac{1}{2}, \gamma)s00$	50.1.9.1.m288.1	$Pban.1'_I(0, 0, \gamma)0000$
49.1.10.7.m269.1	$Pc'c'm(0, \frac{1}{2}, \gamma)000$	49.1.10.9.m270.1	$Pm'a'a(0, \frac{1}{2}, \gamma)s00$	50.1.9.2.m277.1	$Pban.1(0, 0, \gamma)s00$
49.1.10.7.m270.1	$Pc'cm'(0, \frac{1}{2}, \gamma)000$	49.1.10.9.m270.2	$Pm'aa'(0, \frac{1}{2}, \gamma)s00$	50.1.9.2.m278.1	$Pban.1'(0, 0, \gamma)s000$
49.1.10.7.m270.2	$Pcc'm'(0, \frac{1}{2}, \gamma)000$	49.1.10.9.m271.1	$Pm'a'a'(0, \frac{1}{2}, \gamma)s00$	50.1.9.2.m278.2	$Pban.1'(0, 0, \gamma)s00s$
49.1.10.7.m271.1	$Pc'c'm'(0, \frac{1}{2}, \gamma)000$	49.1.10.9.m272.1	$Pmaa.1'_c(0, \frac{1}{2}, \gamma)s000$	50.1.9.2.m279.1	$Pb'an(0, 0, \gamma)s00$
49.1.10.7.m272.1	$Pccm.1'_a(0, \frac{1}{2}, \gamma)0000$	49.1.10.9.m273.1	$Pmaa.1'_a(0, \frac{1}{2}, \gamma)s000$	50.1.9.2.m279.2	$Pba'n(0, 0, \gamma)s00$
49.1.10.7.m272.2	$Pccm.1'_a(0, \frac{1}{2}, \gamma)000s$	49.1.10.9.m273.2	$Pmaa.1'_a(0, \frac{1}{2}, \gamma)s00s$	50.1.9.2.m280.1	$Pban'(0, 0, \gamma)s00$
49.1.10.7.m273.1	$Pccm.1'_c(0, \frac{1}{2}, \gamma)0000$	49.1.10.9.m274.1	$Pmaa.1'_B(0, \frac{1}{2}, \gamma)s000$	50.1.9.2.m281.1	$Pb'a'n(0, 0, \gamma)s00$
49.1.10.7.m273.2	$Pccm.1'_c(0, \frac{1}{2}, \gamma)000s$	49.1.11.10.m265.1	$Pccm.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$	50.1.9.2.m282.1	$Pb'an'(0, 0, \gamma)s00$
49.1.10.7.m274.1	$Pccm.1'_B(0, \frac{1}{2}, \gamma)0000$	49.1.11.10.m266.1	$Pccm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	50.1.9.2.m282.2	$Pba'n'(0, 0, \gamma)s00$
49.1.10.7.m274.2	$Pccm.1'_B(0, \frac{1}{2}, \gamma)000s$	49.1.11.10.m266.2	$Pccm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$	50.1.9.2.m283.1	$Pb'a'n'(0, 0, \gamma)s00$
49.1.10.8.m265.1	$Pmaa.1(0, \frac{1}{2}, \gamma)000$	49.1.11.10.m267.1	$Pc'cm(\frac{1}{2}, \frac{1}{2}, \gamma)000$	50.1.9.2.m284.1	$Pban.1'_a(0, 0, \gamma)s000$
49.1.10.8.m266.1	$Pmaa.1'(0, \frac{1}{2}, \gamma)0000$	49.1.11.10.m268.1	$Pccm'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	50.1.9.2.m284.2	$Pban.1'_b(0, 0, \gamma)s000$
49.1.10.8.m266.2	$Pmaa.1'(0, \frac{1}{2}, \gamma)000s$	49.1.11.10.m269.1	$Pc'c'm(\frac{1}{2}, \frac{1}{2}, \gamma)000$	50.1.9.2.m284.3	$Pban.1'_a(0, 0, \gamma)s00s$
49.1.10.8.m267.1	$Pma'a(0, \frac{1}{2}, \gamma)000$	49.1.11.10.m270.1	$Pc'cm'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	50.1.9.2.m284.4	$Pban.1'_b(0, 0, \gamma)s00s$

50.1.9.2.m285.1	$Pban.1'_C(0, 0, \gamma)s000$	50.1.9.4.m284.1	$Pcna.1'_C(0, 0, \gamma)0000$	50.1.9.5.m286.2	$Pcna.1'_A(0, 0, \gamma)s000$
50.1.9.2.m286.1	$Pban.1'_A(0, 0, \gamma)s000$	50.1.9.4.m284.2	$Pcna.1'_a(0, 0, \gamma)0000$	50.1.9.5.m286.3	$Pcna.1'_A(0, 0, \gamma)s00s$
50.1.9.2.m286.2	$Pban.1'_B(0, 0, \gamma)s000$	50.1.9.4.m284.3	$Pcna.1'_C(0, 0, \gamma)000s$	50.1.9.5.m286.4	$Pcna.1'_C(0, 0, \gamma)s00s$
50.1.9.2.m287.1	$Pban.1'_C(0, 0, \gamma)s000$	50.1.9.4.m284.4	$Pcna.1'_a(0, 0, \gamma)000s$	50.1.9.5.m287.1	$Pcna.1'_B(0, 0, \gamma)s000$
50.1.9.2.m287.2	$Pban.1'_C(0, 0, \gamma)s00s$	50.1.9.4.m285.1	$Pcna.1'_b(0, 0, \gamma)0000$	50.1.9.5.m287.2	$Pcna.1'_B(0, 0, \gamma)s00s$
50.1.9.2.m288.1	$Pban.1'_I(0, 0, \gamma)s000$	50.1.9.4.m285.2	$Pcna.1'_b(0, 0, \gamma)000s$	50.1.9.5.m288.1	$Pcna.1'_I(0, 0, \gamma)s000$
50.1.9.3.m277.1	$Pban.1(0, 0, \gamma)ss0$	50.1.9.4.m286.1	$Pcna.1'_C(0, 0, \gamma)0000$	50.1.9.5.m288.2	$Pcna.1'_I(0, 0, \gamma)s00s$
50.1.9.3.m278.1	$Pban.1'(0, 0, \gamma)ss00$	50.1.9.4.m286.2	$Pcna.1'_A(0, 0, \gamma)0000$	50.1.10.6.m277.1	$Pcna.1(0, \frac{1}{2}, \gamma)000$
50.1.9.3.m278.2	$Pban.1'(0, 0, \gamma)ss0s$	50.1.9.4.m286.3	$Pcna.1'_A(0, 0, \gamma)000s$	50.1.10.6.m278.1	$Pcna.1'(0, \frac{1}{2}, \gamma)0000$
50.1.9.3.m279.1	$Pb'an(0, 0, \gamma)ss0$	50.1.9.4.m286.4	$Pcna.1'_C(0, 0, \gamma)000s$	50.1.10.6.m278.2	$Pcna.1'(0, \frac{1}{2}, \gamma)000s$
50.1.9.3.m280.1	$Pban'(0, 0, \gamma)ss0$	50.1.9.4.m287.1	$Pcna.1'_B(0, 0, \gamma)0000$	50.1.10.6.m279.1	$Pcna'(0, \frac{1}{2}, \gamma)000$
50.1.9.3.m281.1	$Pb'a'n(0, 0, \gamma)ss0$	50.1.9.4.m287.2	$Pcna.1'_B(0, 0, \gamma)000s$	50.1.10.6.m279.2	$Pc'na(0, \frac{1}{2}, \gamma)000$
50.1.9.3.m282.1	$Pb'an'(0, 0, \gamma)ss0$	50.1.9.4.m288.1	$Pcna.1'_I(0, 0, \gamma)0000$	50.1.10.6.m280.1	$Pcn'a(0, \frac{1}{2}, \gamma)000$
50.1.9.3.m283.1	$Pb'a'n'(0, 0, \gamma)ss0$	50.1.9.4.m288.2	$Pcna.1'_I(0, 0, \gamma)000s$	50.1.10.6.m281.1	$Pc'na'(0, \frac{1}{2}, \gamma)000$
50.1.9.3.m284.1	$Pban.1'_a(0, 0, \gamma)ss00$	50.1.9.5.m277.1	$Pcna.1(0, 0, \gamma)s00$	50.1.10.6.m282.1	$Pcn'a'(0, \frac{1}{2}, \gamma)000$
50.1.9.3.m284.2	$Pban.1'_a(0, 0, \gamma)ss0s$	50.1.9.5.m278.1	$Pcna.1'(0, 0, \gamma)s000$	50.1.10.6.m282.2	$Pc'n'a(0, \frac{1}{2}, \gamma)000$
50.1.9.3.m285.1	$Pban.1'_C(0, 0, \gamma)ss00$	50.1.9.5.m278.2	$Pcna.1'(0, 0, \gamma)s00s$	50.1.10.6.m283.1	$Pc'n'a'(0, \frac{1}{2}, \gamma)000$
50.1.9.3.m286.1	$Pban.1'_A(0, 0, \gamma)ss00$	50.1.9.5.m279.1	$Pcna'(0, 0, \gamma)s00$	50.1.10.6.m284.1	$Pcna.1'_c(0, \frac{1}{2}, \gamma)0000$
50.1.9.3.m287.1	$Pban.1'_C(0, 0, \gamma)ss00$	50.1.9.5.m279.2	$Pc'na(0, 0, \gamma)s00$	50.1.10.6.m284.2	$Pcna.1'_a(0, \frac{1}{2}, \gamma)0000$
50.1.9.3.m287.2	$Pban.1'_C(0, 0, \gamma)ss0s$	50.1.9.5.m280.1	$Pcn'a(0, 0, \gamma)s00$	50.1.10.6.m284.3	$Pcna.1'_c(0, \frac{1}{2}, \gamma)000s$
50.1.9.3.m288.1	$Pban.1'_I(0, 0, \gamma)ss00$	50.1.9.5.m281.1	$Pc'na'(0, 0, \gamma)s00$	50.1.10.6.m284.4	$Pcna.1'_a(0, \frac{1}{2}, \gamma)000s$
50.1.9.4.m277.1	$Pcna.1(0, 0, \gamma)000$	50.1.9.5.m282.1	$Pcn'a'(0, 0, \gamma)s00$	50.1.10.6.m287.1	$Pcna.1'_B(0, \frac{1}{2}, \gamma)0000$
50.1.9.4.m278.1	$Pcna.1'(0, 0, \gamma)0000$	50.1.9.5.m282.2	$Pc'n'a(0, 0, \gamma)s00$	50.1.10.6.m287.2	$Pcna.1'_B(0, \frac{1}{2}, \gamma)000s$
50.1.9.4.m278.2	$Pcna.1'(0, 0, \gamma)000s$	50.1.9.5.m283.1	$Pc'n'a'(0, 0, \gamma)s00$	50.1.11.7.m277.1	$Pban.1(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$
50.1.9.4.m279.1	$Pcna'(0, 0, \gamma)000$	50.1.9.5.m284.1	$Pcna.1'_C(0, 0, \gamma)s000$	50.1.11.7.m278.1	$Pban.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$
50.1.9.4.m279.2	$Pc'na(0, 0, \gamma)000$	50.1.9.5.m284.2	$Pcna.1'_a(0, 0, \gamma)s000$	50.1.11.7.m278.2	$Pban.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0s$
50.1.9.4.m280.1	$Pcn'a(0, 0, \gamma)000$	50.1.9.5.m284.3	$Pcna.1'_C(0, 0, \gamma)s00s$	50.1.11.7.m279.1	$Pb'an(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$
50.1.9.4.m281.1	$Pc'na'(0, 0, \gamma)000$	50.1.9.5.m284.4	$Pcna.1'_a(0, 0, \gamma)s00s$	50.1.11.7.m280.1	$Pban'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$
50.1.9.4.m282.1	$Pcn'a'(0, 0, \gamma)000$	50.1.9.5.m285.1	$Pcna.1'_b(0, 0, \gamma)s000$	50.1.11.7.m281.1	$Pb'a'n(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$
50.1.9.4.m282.2	$Pc'n'a(0, 0, \gamma)000$	50.1.9.5.m285.2	$Pcna.1'_b(0, 0, \gamma)s00s$	50.1.11.7.m282.1	$Pb'an'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$
50.1.9.4.m283.1	$Pc'n'a'(0, 0, \gamma)000$	50.1.9.5.m286.1	$Pcna.1'_C(0, 0, \gamma)s000$	50.1.11.7.m283.1	$Pb'a'n'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$

50.1.11.7.m285.1	$Pban.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$	51.1.9.2.m298.1	$Pmma.1'_a(0, 0, \gamma)s000$	51.1.9.4.m290.1	$Pmma.1'(0, 0, \gamma)0s00$
51.1.9.1.m289.1	$Pmma.1(0, 0, \gamma)000$	51.1.9.2.m298.2	$Pmma.1'_a(0, 0, \gamma)s00s$	51.1.9.4.m290.2	$Pmma.1'(0, 0, \gamma)0s0s$
51.1.9.1.m290.1	$Pmma.1'(0, 0, \gamma)0000$	51.1.9.2.m299.1	$Pmma.1'_b(0, 0, \gamma)s000$	51.1.9.4.m291.1	$Pm'ma(0, 0, \gamma)0s0$
51.1.9.1.m290.2	$Pmma.1'(0, 0, \gamma)000s$	51.1.9.2.m299.2	$Pmma.1'_b(0, 0, \gamma)s00s$	51.1.9.4.m292.1	$Pmm'a(0, 0, \gamma)0s0$
51.1.9.1.m291.1	$Pm'ma(0, 0, \gamma)000$	51.1.9.2.m300.1	$Pmma.1'_c(0, 0, \gamma)s000$	51.1.9.4.m293.1	$Pmma'(0, 0, \gamma)0s0$
51.1.9.1.m292.1	$Pmm'a(0, 0, \gamma)000$	51.1.9.2.m301.1	$Pmma.1'_A(0, 0, \gamma)s000$	51.1.9.4.m294.1	$Pm'm'a(0, 0, \gamma)0s0$
51.1.9.1.m293.1	$Pmma'(0, 0, \gamma)000$	51.1.9.2.m302.1	$Pmma.1'_B(0, 0, \gamma)s000$	51.1.9.4.m295.1	$Pmm'a'(0, 0, \gamma)0s0$
51.1.9.1.m294.1	$Pm'm'a(0, 0, \gamma)000$	51.1.9.2.m303.1	$Pmma.1'_C(0, 0, \gamma)s000$	51.1.9.4.m296.1	$Pm'ma'(0, 0, \gamma)0s0$
51.1.9.1.m295.1	$Pmm'a'(0, 0, \gamma)000$	51.1.9.2.m303.2	$Pmma.1'_C(0, 0, \gamma)s00s$	51.1.9.4.m297.1	$Pm'm'a'(0, 0, \gamma)0s0$
51.1.9.1.m296.1	$Pm'ma'(0, 0, \gamma)000$	51.1.9.2.m304.1	$Pmma.1'_I(0, 0, \gamma)s000$	51.1.9.4.m298.1	$Pmma.1'_a(0, 0, \gamma)0s00$
51.1.9.1.m297.1	$Pm'm'a'(0, 0, \gamma)000$	51.1.9.3.m289.1	$Pmma.1(0, 0, \gamma)ss0$	51.1.9.4.m298.2	$Pmma.1'_a(0, 0, \gamma)0s0s$
51.1.9.1.m298.1	$Pmma.1'_a(0, 0, \gamma)0000$	51.1.9.3.m290.1	$Pmma.1'(0, 0, \gamma)ss00$	51.1.9.4.m299.1	$Pmma.1'_b(0, 0, \gamma)0s00$
51.1.9.1.m298.2	$Pmma.1'_a(0, 0, \gamma)000s$	51.1.9.3.m290.2	$Pmma.1'(0, 0, \gamma)ss0s$	51.1.9.4.m299.2	$Pmma.1'_b(0, 0, \gamma)0s0s$
51.1.9.1.m299.1	$Pmma.1'_b(0, 0, \gamma)0000$	51.1.9.3.m291.1	$Pm'ma(0, 0, \gamma)ss0$	51.1.9.4.m300.1	$Pmma.1'_c(0, 0, \gamma)0s00$
51.1.9.1.m299.2	$Pmma.1'_b(0, 0, \gamma)000s$	51.1.9.3.m292.1	$Pmm'a(0, 0, \gamma)ss0$	51.1.9.4.m301.1	$Pmma.1'_A(0, 0, \gamma)0s00$
51.1.9.1.m300.1	$Pmma.1'_c(0, 0, \gamma)0000$	51.1.9.3.m293.1	$Pmma'(0, 0, \gamma)ss0$	51.1.9.4.m302.1	$Pmma.1'_B(0, 0, \gamma)0s00$
51.1.9.1.m301.1	$Pmma.1'_A(0, 0, \gamma)0000$	51.1.9.3.m294.1	$Pm'm'a(0, 0, \gamma)ss0$	51.1.9.4.m303.1	$Pmma.1'_C(0, 0, \gamma)0s00$
51.1.9.1.m302.1	$Pmma.1'_B(0, 0, \gamma)0000$	51.1.9.3.m295.1	$Pmm'a'(0, 0, \gamma)ss0$	51.1.9.4.m303.2	$Pmma.1'_C(0, 0, \gamma)0s0s$
51.1.9.1.m303.1	$Pmma.1'_C(0, 0, \gamma)0000$	51.1.9.3.m296.1	$Pm'ma'(0, 0, \gamma)ss0$	51.1.9.4.m304.1	$Pmma.1'_I(0, 0, \gamma)0s00$
51.1.9.1.m303.2	$Pmma.1'_C(0, 0, \gamma)000s$	51.1.9.3.m297.1	$Pm'm'a'(0, 0, \gamma)ss0$	51.1.9.5.m289.1	$Pmam.1(0, 0, \gamma)000$
51.1.9.1.m304.1	$Pmma.1'_I(0, 0, \gamma)0000$	51.1.9.3.m298.1	$Pmma.1'_a(0, 0, \gamma)ss00$	51.1.9.5.m290.1	$Pmam.1'(0, 0, \gamma)0000$
51.1.9.2.m289.1	$Pmma.1(0, 0, \gamma)s00$	51.1.9.3.m298.2	$Pmma.1'_a(0, 0, \gamma)ss0s$	51.1.9.5.m290.2	$Pmam.1'(0, 0, \gamma)000s$
51.1.9.2.m290.1	$Pmma.1'(0, 0, \gamma)s000$	51.1.9.3.m299.1	$Pmma.1'_b(0, 0, \gamma)ss00$	51.1.9.5.m291.1	$Pm'am(0, 0, \gamma)000$
51.1.9.2.m290.2	$Pmma.1'(0, 0, \gamma)s00s$	51.1.9.3.m299.2	$Pmma.1'_b(0, 0, \gamma)ss0s$	51.1.9.5.m292.1	$Pmam'(0, 0, \gamma)000$
51.1.9.2.m291.1	$Pm'ma(0, 0, \gamma)s00$	51.1.9.3.m300.1	$Pmma.1'_c(0, 0, \gamma)ss00$	51.1.9.5.m293.1	$Pma'm(0, 0, \gamma)000$
51.1.9.2.m292.1	$Pmm'a(0, 0, \gamma)s00$	51.1.9.3.m301.1	$Pmma.1'_A(0, 0, \gamma)ss00$	51.1.9.5.m294.1	$Pm'am'(0, 0, \gamma)000$
51.1.9.2.m293.1	$Pmma'(0, 0, \gamma)s00$	51.1.9.3.m302.1	$Pmma.1'_B(0, 0, \gamma)ss00$	51.1.9.5.m295.1	$Pma'm'(0, 0, \gamma)000$
51.1.9.2.m294.1	$Pm'm'a(0, 0, \gamma)s00$	51.1.9.3.m303.1	$Pmma.1'_C(0, 0, \gamma)ss00$	51.1.9.5.m296.1	$Pm'a'm(0, 0, \gamma)000$
51.1.9.2.m295.1	$Pmm'a'(0, 0, \gamma)s00$	51.1.9.3.m303.2	$Pmma.1'_C(0, 0, \gamma)ss0s$	51.1.9.5.m297.1	$Pm'a'm'(0, 0, \gamma)000$
51.1.9.2.m296.1	$Pm'ma'(0, 0, \gamma)s00$	51.1.9.3.m304.1	$Pmma.1'_I(0, 0, \gamma)ss00$	51.1.9.5.m298.1	$Pmam.1'_a(0, 0, \gamma)0000$
51.1.9.2.m297.1	$Pm'm'a'(0, 0, \gamma)s00$	51.1.9.4.m289.1	$Pmma.1(0, 0, \gamma)0s0$	51.1.9.5.m298.2	$Pmam.1'_a(0, 0, \gamma)000s$

51.1.9.5.m299.1	$Pmam.1'_C(0, 0, \gamma)0000$	51.1.9.7.m291.1	$Pm'am(0, 0, \gamma)ss0$	51.1.9.8.m300.2	$Pmam.1'_b(0, 0, \gamma)0s0s$
51.1.9.5.m300.1	$Pmam.1'_b(0, 0, \gamma)0000$	51.1.9.7.m292.1	$Pmam'(0, 0, \gamma)ss0$	51.1.9.8.m301.1	$Pmam.1'_A(0, 0, \gamma)0s00$
51.1.9.5.m300.2	$Pmam.1'_b(0, 0, \gamma)000s$	51.1.9.7.m293.1	$Pma'm(0, 0, \gamma)ss0$	51.1.9.8.m302.1	$Pmam.1'_C(0, 0, \gamma)0s00$
51.1.9.5.m301.1	$Pmam.1'_A(0, 0, \gamma)0000$	51.1.9.7.m294.1	$Pm'am'(0, 0, \gamma)ss0$	51.1.9.8.m302.2	$Pmam.1'_C(0, 0, \gamma)0s0s$
51.1.9.5.m302.1	$Pmam.1'_C(0, 0, \gamma)0000$	51.1.9.7.m295.1	$Pma'm'(0, 0, \gamma)ss0$	51.1.9.8.m303.1	$Pmam.1'_B(0, 0, \gamma)0s00$
51.1.9.5.m302.2	$Pmam.1'_C(0, 0, \gamma)000s$	51.1.9.7.m296.1	$Pm'a'm(0, 0, \gamma)ss0$	51.1.9.8.m304.1	$Pmam.1'_I(0, 0, \gamma)0s00$
51.1.9.5.m303.1	$Pmam.1'_B(0, 0, \gamma)0000$	51.1.9.7.m297.1	$Pm'a'm'(0, 0, \gamma)ss0$	51.1.9.9.m289.1	$Pmcm.1(0, 0, \gamma)000$
51.1.9.5.m304.1	$Pmam.1'_I(0, 0, \gamma)0000$	51.1.9.7.m298.1	$Pmam.1'_a(0, 0, \gamma)ss00$	51.1.9.9.m290.1	$Pmcm.1'(0, 0, \gamma)0000$
51.1.9.6.m289.1	$Pmam.1(0, 0, \gamma)s00$	51.1.9.7.m298.2	$Pmam.1'_a(0, 0, \gamma)ss0s$	51.1.9.9.m290.2	$Pmcm.1'(0, 0, \gamma)000s$
51.1.9.6.m290.1	$Pmam.1'(0, 0, \gamma)s000$	51.1.9.7.m299.1	$Pmam.1'_C(0, 0, \gamma)ss00$	51.1.9.9.m291.1	$Pmcm'(0, 0, \gamma)000$
51.1.9.6.m290.2	$Pmam.1'(0, 0, \gamma)s00s$	51.1.9.7.m300.1	$Pmam.1'_b(0, 0, \gamma)ss00$	51.1.9.9.m292.1	$Pm'cm(0, 0, \gamma)000$
51.1.9.6.m291.1	$Pm'am(0, 0, \gamma)s00$	51.1.9.7.m300.2	$Pmam.1'_b(0, 0, \gamma)ss0s$	51.1.9.9.m293.1	$Pm'c'm(0, 0, \gamma)000$
51.1.9.6.m292.1	$Pmam'(0, 0, \gamma)s00$	51.1.9.7.m301.1	$Pmam.1'_A(0, 0, \gamma)ss00$	51.1.9.9.m294.1	$Pm'cm'(0, 0, \gamma)000$
51.1.9.6.m293.1	$Pma'm(0, 0, \gamma)s00$	51.1.9.7.m302.1	$Pmam.1'_C(0, 0, \gamma)ss00$	51.1.9.9.m295.1	$Pm'c'm(0, 0, \gamma)000$
51.1.9.6.m294.1	$Pm'am'(0, 0, \gamma)s00$	51.1.9.7.m302.2	$Pmam.1'_C(0, 0, \gamma)ss0s$	51.1.9.9.m296.1	$Pm'c'm'(0, 0, \gamma)000$
51.1.9.6.m295.1	$Pma'm'(0, 0, \gamma)s00$	51.1.9.7.m303.1	$Pmam.1'_B(0, 0, \gamma)ss00$	51.1.9.9.m297.1	$Pm'c'm'(0, 0, \gamma)000$
51.1.9.6.m296.1	$Pm'a'm(0, 0, \gamma)s00$	51.1.9.7.m304.1	$Pmam.1'_I(0, 0, \gamma)ss00$	51.1.9.9.m298.1	$Pmcm.1'_c(0, 0, \gamma)0000$
51.1.9.6.m297.1	$Pm'a'm'(0, 0, \gamma)s00$	51.1.9.8.m289.1	$Pmam.1(0, 0, \gamma)0s0$	51.1.9.9.m298.2	$Pmcm.1'_c(0, 0, \gamma)000s$
51.1.9.6.m298.1	$Pmam.1'_a(0, 0, \gamma)s000$	51.1.9.8.m290.1	$Pmam.1'(0, 0, \gamma)0s00$	51.1.9.9.m299.1	$Pmcm.1'_a(0, 0, \gamma)0000$
51.1.9.6.m298.2	$Pmam.1'_a(0, 0, \gamma)s00s$	51.1.9.8.m290.2	$Pmam.1'(0, 0, \gamma)0s0s$	51.1.9.9.m299.2	$Pmcm.1'_a(0, 0, \gamma)000s$
51.1.9.6.m299.1	$Pmam.1'_C(0, 0, \gamma)s000$	51.1.9.8.m291.1	$Pm'am(0, 0, \gamma)0s0$	51.1.9.9.m300.1	$Pmcm.1'_b(0, 0, \gamma)0000$
51.1.9.6.m300.1	$Pmam.1'_b(0, 0, \gamma)s000$	51.1.9.8.m292.1	$Pmam'(0, 0, \gamma)0s0$	51.1.9.9.m300.2	$Pmcm.1'_b(0, 0, \gamma)000s$
51.1.9.6.m300.2	$Pmam.1'_b(0, 0, \gamma)s00s$	51.1.9.8.m293.1	$Pma'm(0, 0, \gamma)0s0$	51.1.9.9.m301.1	$Pmcm.1'_C(0, 0, \gamma)0000$
51.1.9.6.m301.1	$Pmam.1'_A(0, 0, \gamma)s000$	51.1.9.8.m294.1	$Pm'am'(0, 0, \gamma)0s0$	51.1.9.9.m301.2	$Pmcm.1'_C(0, 0, \gamma)000s$
51.1.9.6.m302.1	$Pmam.1'_C(0, 0, \gamma)s000$	51.1.9.8.m295.1	$Pma'm'(0, 0, \gamma)0s0$	51.1.9.9.m302.1	$Pmcm.1'_A(0, 0, \gamma)0000$
51.1.9.6.m302.2	$Pmam.1'_C(0, 0, \gamma)s00s$	51.1.9.8.m296.1	$Pm'a'm(0, 0, \gamma)0s0$	51.1.9.9.m302.2	$Pmcm.1'_A(0, 0, \gamma)000s$
51.1.9.6.m303.1	$Pmam.1'_B(0, 0, \gamma)s000$	51.1.9.8.m297.1	$Pm'a'm'(0, 0, \gamma)0s0$	51.1.9.9.m303.1	$Pmcm.1'_B(0, 0, \gamma)0000$
51.1.9.6.m304.1	$Pmam.1'_I(0, 0, \gamma)s000$	51.1.9.8.m298.1	$Pmam.1'_a(0, 0, \gamma)0s00$	51.1.9.9.m303.2	$Pmcm.1'_B(0, 0, \gamma)000s$
51.1.9.7.m289.1	$Pmam.1(0, 0, \gamma)ss0$	51.1.9.8.m298.2	$Pmam.1'_a(0, 0, \gamma)0s0s$	51.1.9.9.m304.1	$Pmcm.1'_I(0, 0, \gamma)0000$
51.1.9.7.m290.1	$Pmam.1'(0, 0, \gamma)ss00$	51.1.9.8.m299.1	$Pmam.1'_C(0, 0, \gamma)0s00$	51.1.9.9.m304.2	$Pmcm.1'_I(0, 0, \gamma)000s$
51.1.9.7.m290.2	$Pmam.1'(0, 0, \gamma)ss0s$	51.1.9.8.m300.1	$Pmam.1'_b(0, 0, \gamma)0s00$	51.1.9.10.m289.1	$Pmcm.1(0, 0, \gamma)s00$

51.1.9.10.m290.1	$Pmcm.1'(0, 0, \gamma)s000$	51.1.10.11.m296.1	$Pm'ma'(0, \frac{1}{2}, \gamma)000$	51.1.10.13.m298.2	$Pmam.1'_a(0, \frac{1}{2}, \gamma)000s$
51.1.9.10.m290.2	$Pmcm.1'(0, 0, \gamma)s00s$	51.1.10.11.m297.1	$Pm'm'a'(0, \frac{1}{2}, \gamma)000$	51.1.10.13.m299.1	$Pmam.1'_c(0, \frac{1}{2}, \gamma)0000$
51.1.9.10.m291.1	$Pmcm'(0, 0, \gamma)s00$	51.1.10.11.m298.1	$Pmma.1'_a(0, \frac{1}{2}, \gamma)0000$	51.1.10.13.m303.1	$Pmam.1'_B(0, \frac{1}{2}, \gamma)0000$
51.1.9.10.m292.1	$Pm'cm(0, 0, \gamma)s00$	51.1.10.11.m298.2	$Pmma.1'_a(0, \frac{1}{2}, \gamma)000s$	51.1.10.14.m289.1	$Pmam.1(0, \frac{1}{2}, \gamma)s00$
51.1.9.10.m293.1	$Pmc'm(0, 0, \gamma)s00$	51.1.10.11.m300.1	$Pmma.1'_c(0, \frac{1}{2}, \gamma)0000$	51.1.10.14.m290.1	$Pmam.1'(0, \frac{1}{2}, \gamma)s000$
51.1.9.10.m294.1	$Pm'cm'(0, 0, \gamma)s00$	51.1.10.11.m302.1	$Pmma.1'_B(0, \frac{1}{2}, \gamma)0000$	51.1.10.14.m290.2	$Pmam.1'(0, \frac{1}{2}, \gamma)s00s$
51.1.9.10.m295.1	$Pm'c'm(0, 0, \gamma)s00$	51.1.10.12.m289.1	$Pmma.1(0, \frac{1}{2}, \gamma)s00$	51.1.10.14.m291.1	$Pm'am(0, \frac{1}{2}, \gamma)s00$
51.1.9.10.m296.1	$Pmc'm'(0, 0, \gamma)s00$	51.1.10.12.m290.1	$Pmma.1'(0, \frac{1}{2}, \gamma)s000$	51.1.10.14.m292.1	$Pmam'(0, \frac{1}{2}, \gamma)s00$
51.1.9.10.m297.1	$Pm'c'm'(0, 0, \gamma)s00$	51.1.10.12.m290.2	$Pmma.1'(0, \frac{1}{2}, \gamma)s00s$	51.1.10.14.m293.1	$Pma'm(0, \frac{1}{2}, \gamma)s00$
51.1.9.10.m298.1	$Pmcm.1'_c(0, 0, \gamma)s000$	51.1.10.12.m291.1	$Pm'ma(0, \frac{1}{2}, \gamma)s00$	51.1.10.14.m294.1	$Pm'am'(0, \frac{1}{2}, \gamma)s00$
51.1.9.10.m298.2	$Pmcm.1'_c(0, 0, \gamma)s00s$	51.1.10.12.m292.1	$Pmm'a(0, \frac{1}{2}, \gamma)s00$	51.1.10.14.m295.1	$Pma'm'(0, \frac{1}{2}, \gamma)s00$
51.1.9.10.m299.1	$Pmcm.1'_a(0, 0, \gamma)s000$	51.1.10.12.m293.1	$Pmma'(0, \frac{1}{2}, \gamma)s00$	51.1.10.14.m296.1	$Pm'a'm(0, \frac{1}{2}, \gamma)s00$
51.1.9.10.m299.2	$Pmcm.1'_a(0, 0, \gamma)s00s$	51.1.10.12.m294.1	$Pm'm'a(0, \frac{1}{2}, \gamma)s00$	51.1.10.14.m297.1	$Pm'a'm'(0, \frac{1}{2}, \gamma)s00$
51.1.9.10.m300.1	$Pmcm.1'_b(0, 0, \gamma)s000$	51.1.10.12.m295.1	$Pmm'a'(0, \frac{1}{2}, \gamma)s00$	51.1.10.14.m298.1	$Pmam.1'_a(0, \frac{1}{2}, \gamma)s000$
51.1.9.10.m300.2	$Pmcm.1'_b(0, 0, \gamma)s00s$	51.1.10.12.m296.1	$Pm'ma'(0, \frac{1}{2}, \gamma)s00$	51.1.10.14.m298.2	$Pmam.1'_a(0, \frac{1}{2}, \gamma)s00s$
51.1.9.10.m301.1	$Pmcm.1'_C(0, 0, \gamma)s000$	51.1.10.12.m297.1	$Pm'm'a'(0, \frac{1}{2}, \gamma)s00$	51.1.10.14.m299.1	$Pmam.1'_c(0, \frac{1}{2}, \gamma)s000$
51.1.9.10.m301.2	$Pmcm.1'_C(0, 0, \gamma)s00s$	51.1.10.12.m298.1	$Pmma.1'_a(0, \frac{1}{2}, \gamma)s000$	51.1.10.14.m303.1	$Pmam.1'_B(0, \frac{1}{2}, \gamma)s000$
51.1.9.10.m302.1	$Pmcm.1'_A(0, 0, \gamma)s000$	51.1.10.12.m298.2	$Pmma.1'_a(0, \frac{1}{2}, \gamma)s00s$	51.1.10.15.m289.1	$Pmcm.1(0, \frac{1}{2}, \gamma)000$
51.1.9.10.m302.2	$Pmcm.1'_A(0, 0, \gamma)s00s$	51.1.10.12.m300.1	$Pmma.1'_c(0, \frac{1}{2}, \gamma)s000$	51.1.10.15.m290.1	$Pmcm.1'(0, \frac{1}{2}, \gamma)0000$
51.1.9.10.m303.1	$Pmcm.1'_B(0, 0, \gamma)s000$	51.1.10.12.m302.1	$Pmma.1'_B(0, \frac{1}{2}, \gamma)s000$	51.1.10.15.m290.2	$Pmcm.1'(0, \frac{1}{2}, \gamma)000s$
51.1.9.10.m303.2	$Pmcm.1'_B(0, 0, \gamma)s00s$	51.1.10.13.m289.1	$Pmam.1(0, \frac{1}{2}, \gamma)000$	51.1.10.15.m291.1	$Pmcm'(0, \frac{1}{2}, \gamma)000$
51.1.9.10.m304.1	$Pmcm.1'_I(0, 0, \gamma)s000$	51.1.10.13.m290.1	$Pmam.1'(0, \frac{1}{2}, \gamma)0000$	51.1.10.15.m292.1	$Pm'cm(0, \frac{1}{2}, \gamma)000$
51.1.9.10.m304.2	$Pmcm.1'_I(0, 0, \gamma)s00s$	51.1.10.13.m290.2	$Pmam.1'(0, \frac{1}{2}, \gamma)000s$	51.1.10.15.m293.1	$Pmc'm(0, \frac{1}{2}, \gamma)000$
51.1.10.11.m289.1	$Pmma.1(0, \frac{1}{2}, \gamma)000$	51.1.10.13.m291.1	$Pm'am(0, \frac{1}{2}, \gamma)000$	51.1.10.15.m294.1	$Pm'cm'(0, \frac{1}{2}, \gamma)000$
51.1.10.11.m290.1	$Pmma.1'(0, \frac{1}{2}, \gamma)0000$	51.1.10.13.m292.1	$Pmam'(0, \frac{1}{2}, \gamma)000$	51.1.10.15.m295.1	$Pm'c'm(0, \frac{1}{2}, \gamma)000$
51.1.10.11.m290.2	$Pmma.1'(0, \frac{1}{2}, \gamma)000s$	51.1.10.13.m293.1	$Pma'm(0, \frac{1}{2}, \gamma)000$	51.1.10.15.m296.1	$Pmc'm'(0, \frac{1}{2}, \gamma)000$
51.1.10.11.m291.1	$Pm'ma(0, \frac{1}{2}, \gamma)000$	51.1.10.13.m294.1	$Pm'am'(0, \frac{1}{2}, \gamma)000$	51.1.10.15.m297.1	$Pm'c'm'(0, \frac{1}{2}, \gamma)000$
51.1.10.11.m292.1	$Pmm'a(0, \frac{1}{2}, \gamma)000$	51.1.10.13.m295.1	$Pma'm'(0, \frac{1}{2}, \gamma)000$	51.1.10.15.m298.1	$Pmcm.1'_c(0, \frac{1}{2}, \gamma)0000$
51.1.10.11.m293.1	$Pmma'(0, \frac{1}{2}, \gamma)000$	51.1.10.13.m296.1	$Pm'a'm(0, \frac{1}{2}, \gamma)000$	51.1.10.15.m299.1	$Pmcm.1'_a(0, \frac{1}{2}, \gamma)0000$
51.1.10.11.m294.1	$Pm'm'a(0, \frac{1}{2}, \gamma)000$	51.1.10.13.m297.1	$Pm'a'm'(0, \frac{1}{2}, \gamma)000$	51.1.10.15.m299.2	$Pmcm.1'_a(0, \frac{1}{2}, \gamma)000s$
51.1.10.11.m295.1	$Pmm'a'(0, \frac{1}{2}, \gamma)000$	51.1.10.13.m298.1	$Pmam.1'_a(0, \frac{1}{2}, \gamma)0000$	51.1.10.15.m303.1	$Pmcm.1'_B(0, \frac{1}{2}, \gamma)0000$

51.1.10.16.m289.1	$Pmcm.1(0, \frac{1}{2}, \gamma)s00$	51.1.11.18.m290.1	$Pcmm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	52.1.9.1.m319.2	$Pnna.1'_C(0, 0, \gamma)000s$
51.1.10.16.m290.1	$Pmcm.1'(0, \frac{1}{2}, \gamma)s000$	51.1.11.18.m290.2	$Pcmm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$	52.1.9.1.m320.1	$Pnna.1'_I(0, 0, \gamma)0000$
51.1.10.16.m290.2	$Pmcm.1'(0, \frac{1}{2}, \gamma)s00s$	51.1.11.18.m291.1	$Pcmm'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	52.1.9.1.m320.2	$Pnna.1'_I(0, 0, \gamma)000s$
51.1.10.16.m291.1	$Pmcm'(0, \frac{1}{2}, \gamma)s00$	51.1.11.18.m292.1	$Pcm'm(\frac{1}{2}, \frac{1}{2}, \gamma)000$	52.1.9.2.m305.1	$Pnna.1(0, 0, \gamma)s00$
51.1.10.16.m292.1	$Pm'cm(0, \frac{1}{2}, \gamma)s00$	51.1.11.18.m293.1	$Pc'mm(\frac{1}{2}, \frac{1}{2}, \gamma)000$	52.1.9.2.m306.1	$Pnna.1'(0, 0, \gamma)s000$
51.1.10.16.m293.1	$Pm'c'm(0, \frac{1}{2}, \gamma)s00$	51.1.11.18.m294.1	$Pcm'm'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	52.1.9.2.m306.2	$Pnna.1'(0, 0, \gamma)s00s$
51.1.10.16.m294.1	$Pm'cm'(0, \frac{1}{2}, \gamma)s00$	51.1.11.18.m295.1	$Pc'm'm(\frac{1}{2}, \frac{1}{2}, \gamma)000$	52.1.9.2.m307.1	$Pn'na(0, 0, \gamma)s00$
51.1.10.16.m295.1	$Pm'c'm(0, \frac{1}{2}, \gamma)s00$	51.1.11.18.m296.1	$Pc'mm'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	52.1.9.2.m308.1	$Pnn'a(0, 0, \gamma)s00$
51.1.10.16.m296.1	$Pm'c'm'(0, \frac{1}{2}, \gamma)s00$	51.1.11.18.m297.1	$Pc'm'm'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	52.1.9.2.m309.1	$Pnna'(0, 0, \gamma)s00$
51.1.10.16.m297.1	$Pm'c'm'(0, \frac{1}{2}, \gamma)s00$	51.1.11.18.m298.1	$Pcmm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	52.1.9.2.m310.1	$Pn'n'a(0, 0, \gamma)s00$
51.1.10.16.m298.1	$Pmcm.1'_c(0, \frac{1}{2}, \gamma)s000$	52.1.9.1.m305.1	$Pnna.1(0, 0, \gamma)000$	52.1.9.2.m311.1	$Pnn'a'(0, 0, \gamma)s00$
51.1.10.16.m299.1	$Pmcm.1'_a(0, \frac{1}{2}, \gamma)s000$	52.1.9.1.m306.1	$Pnna.1'(0, 0, \gamma)0000$	52.1.9.2.m312.1	$Pn'na'(0, 0, \gamma)s00$
51.1.10.16.m299.2	$Pmcm.1'_a(0, \frac{1}{2}, \gamma)s00s$	52.1.9.1.m306.2	$Pnna.1'(0, 0, \gamma)000s$	52.1.9.2.m313.1	$Pn'n'a'(0, 0, \gamma)s00$
51.1.10.16.m303.1	$Pmcm.1'_B(0, \frac{1}{2}, \gamma)s000$	52.1.9.1.m307.1	$Pn'na(0, 0, \gamma)000$	52.1.9.2.m314.1	$Pnna.1'_a(0, 0, \gamma)s000$
51.1.10.17.m289.1	$Pcmm.1(0, \frac{1}{2}, \gamma)000$	52.1.9.1.m308.1	$Pnn'a(0, 0, \gamma)000$	52.1.9.2.m314.2	$Pnna.1'_a(0, 0, \gamma)s00s$
51.1.10.17.m290.1	$Pcmm.1'(0, \frac{1}{2}, \gamma)0000$	52.1.9.1.m309.1	$Pnna'(0, 0, \gamma)000$	52.1.9.2.m315.1	$Pnna.1'_b(0, 0, \gamma)s000$
51.1.10.17.m290.2	$Pcmm.1'(0, \frac{1}{2}, \gamma)000s$	52.1.9.1.m310.1	$Pn'n'a(0, 0, \gamma)000$	52.1.9.2.m315.2	$Pnna.1'_b(0, 0, \gamma)s00s$
51.1.10.17.m291.1	$Pcmm'(0, \frac{1}{2}, \gamma)000$	52.1.9.1.m311.1	$Pnn'a'(0, 0, \gamma)000$	52.1.9.2.m316.1	$Pnna.1'_c(0, 0, \gamma)s000$
51.1.10.17.m292.1	$Pcm'm(0, \frac{1}{2}, \gamma)000$	52.1.9.1.m312.1	$Pn'na'(0, 0, \gamma)000$	52.1.9.2.m316.2	$Pnna.1'_c(0, 0, \gamma)s00s$
51.1.10.17.m293.1	$Pc'mm(0, \frac{1}{2}, \gamma)000$	52.1.9.1.m313.1	$Pn'n'a'(0, 0, \gamma)000$	52.1.9.2.m317.1	$Pnna.1'_A(0, 0, \gamma)s000$
51.1.10.17.m294.1	$Pcm'm'(0, \frac{1}{2}, \gamma)000$	52.1.9.1.m314.1	$Pnna.1'_a(0, 0, \gamma)0000$	52.1.9.2.m317.2	$Pnna.1'_A(0, 0, \gamma)s00s$
51.1.10.17.m295.1	$Pc'm'm(0, \frac{1}{2}, \gamma)000$	52.1.9.1.m314.2	$Pnna.1'_a(0, 0, \gamma)000s$	52.1.9.2.m318.1	$Pnna.1'_B(0, 0, \gamma)s000$
51.1.10.17.m296.1	$Pc'mm'(0, \frac{1}{2}, \gamma)000$	52.1.9.1.m315.1	$Pnna.1'_b(0, 0, \gamma)0000$	52.1.9.2.m318.2	$Pnna.1'_B(0, 0, \gamma)s00s$
51.1.10.17.m297.1	$Pc'm'm'(0, \frac{1}{2}, \gamma)000$	52.1.9.1.m315.2	$Pnna.1'_b(0, 0, \gamma)000s$	52.1.9.2.m319.1	$Pnna.1'_C(0, 0, \gamma)s000$
51.1.10.17.m298.1	$Pcmm.1'_c(0, \frac{1}{2}, \gamma)0000$	52.1.9.1.m316.1	$Pnna.1'_c(0, 0, \gamma)0000$	52.1.9.2.m319.2	$Pnna.1'_C(0, 0, \gamma)s00s$
51.1.10.17.m298.2	$Pcmm.1'_c(0, \frac{1}{2}, \gamma)000s$	52.1.9.1.m316.2	$Pnna.1'_c(0, 0, \gamma)000s$	52.1.9.2.m320.1	$Pnna.1'_I(0, 0, \gamma)s000$
51.1.10.17.m300.1	$Pcmm.1'_a(0, \frac{1}{2}, \gamma)0000$	52.1.9.1.m317.1	$Pnna.1'_A(0, 0, \gamma)0000$	52.1.9.2.m320.2	$Pnna.1'_I(0, 0, \gamma)s00s$
51.1.10.17.m300.2	$Pcmm.1'_a(0, \frac{1}{2}, \gamma)000s$	52.1.9.1.m317.2	$Pnna.1'_A(0, 0, \gamma)000s$	52.1.9.3.m305.1	$Pbnn.1(0, 0, \gamma)000$
51.1.10.17.m302.1	$Pcmm.1'_B(0, \frac{1}{2}, \gamma)0000$	52.1.9.1.m318.1	$Pnna.1'_B(0, 0, \gamma)0000$	52.1.9.3.m306.1	$Pbnn.1'(0, 0, \gamma)0000$
51.1.10.17.m302.2	$Pcmm.1'_B(0, \frac{1}{2}, \gamma)000s$	52.1.9.1.m318.2	$Pnna.1'_B(0, 0, \gamma)000s$	52.1.9.3.m306.2	$Pbnn.1'(0, 0, \gamma)000s$
51.1.11.18.m289.1	$Pcmm.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$	52.1.9.1.m319.1	$Pnna.1'_C(0, 0, \gamma)0000$	52.1.9.3.m307.1	$Pbn'n(0, 0, \gamma)000$

52.1.9.3.m308.1	$Pbnn'(0, 0, \gamma)000$	52.1.9.4.m314.2	$Pbnn.1'_b(0, 0, \gamma)s00s$	52.1.9.5.m318.1	$Pcnn.1'_B(0, 0, \gamma)0000$
52.1.9.3.m309.1	$Pb'nn(0, 0, \gamma)000$	52.1.9.4.m315.1	$Pbnn.1'_c(0, 0, \gamma)s000$	52.1.9.5.m318.2	$Pcnn.1'_B(0, 0, \gamma)000s$
52.1.9.3.m310.1	$Pbn'n'(0, 0, \gamma)000$	52.1.9.4.m315.2	$Pbnn.1'_c(0, 0, \gamma)s00s$	52.1.9.5.m319.1	$Pcnn.1'_A(0, 0, \gamma)0000$
52.1.9.3.m311.1	$Pb'nn'(0, 0, \gamma)000$	52.1.9.4.m316.1	$Pbnn.1'_a(0, 0, \gamma)s000$	52.1.9.5.m319.2	$Pcnn.1'_A(0, 0, \gamma)000s$
52.1.9.3.m312.1	$Pb'n'n(0, 0, \gamma)000$	52.1.9.4.m316.2	$Pbnn.1'_a(0, 0, \gamma)s00s$	52.1.9.5.m320.1	$Pcnn.1'_I(0, 0, \gamma)0000$
52.1.9.3.m313.1	$Pb'n'n'(0, 0, \gamma)000$	52.1.9.4.m317.1	$Pbnn.1'_B(0, 0, \gamma)s000$	52.1.9.5.m320.2	$Pcnn.1'_I(0, 0, \gamma)000s$
52.1.9.3.m314.1	$Pbnn.1'_b(0, 0, \gamma)0000$	52.1.9.4.m317.2	$Pbnn.1'_B(0, 0, \gamma)s00s$	52.1.9.6.m305.1	$Pcnn.1(0, 0, \gamma)s00$
52.1.9.3.m314.2	$Pbnn.1'_b(0, 0, \gamma)000s$	52.1.9.4.m318.1	$Pbnn.1'_C(0, 0, \gamma)s000$	52.1.9.6.m306.1	$Pcnn.1'(0, 0, \gamma)s000$
52.1.9.3.m315.1	$Pbnn.1'_c(0, 0, \gamma)0000$	52.1.9.4.m318.2	$Pbnn.1'_C(0, 0, \gamma)s00s$	52.1.9.6.m306.2	$Pcnn.1'(0, 0, \gamma)s00s$
52.1.9.3.m315.2	$Pbnn.1'_c(0, 0, \gamma)000s$	52.1.9.4.m319.1	$Pbnn.1'_A(0, 0, \gamma)s000$	52.1.9.6.m307.1	$Pcnn'(0, 0, \gamma)s00$
52.1.9.3.m316.1	$Pbnn.1'_a(0, 0, \gamma)0000$	52.1.9.4.m319.2	$Pbnn.1'_A(0, 0, \gamma)s00s$	52.1.9.6.m308.1	$Pcn'n(0, 0, \gamma)s00$
52.1.9.3.m316.2	$Pbnn.1'_a(0, 0, \gamma)000s$	52.1.9.4.m320.1	$Pbnn.1'_I(0, 0, \gamma)s000$	52.1.9.6.m309.1	$Pc'nn(0, 0, \gamma)s00$
52.1.9.3.m317.1	$Pbnn.1'_B(0, 0, \gamma)0000$	52.1.9.4.m320.2	$Pbnn.1'_I(0, 0, \gamma)s00s$	52.1.9.6.m310.1	$Pcn'n'(0, 0, \gamma)s00$
52.1.9.3.m317.2	$Pbnn.1'_B(0, 0, \gamma)000s$	52.1.9.5.m305.1	$Pcnn.1(0, 0, \gamma)000$	52.1.9.6.m311.1	$Pc'n'n(0, 0, \gamma)s00$
52.1.9.3.m318.1	$Pbnn.1'_C(0, 0, \gamma)0000$	52.1.9.5.m306.1	$Pcnn.1'(0, 0, \gamma)0000$	52.1.9.6.m312.1	$Pc'nn'(0, 0, \gamma)s00$
52.1.9.3.m318.2	$Pbnn.1'_C(0, 0, \gamma)000s$	52.1.9.5.m306.2	$Pcnn.1'(0, 0, \gamma)000s$	52.1.9.6.m313.1	$Pc'n'n'(0, 0, \gamma)s00$
52.1.9.3.m319.1	$Pbnn.1'_A(0, 0, \gamma)0000$	52.1.9.5.m307.1	$Pcnn'(0, 0, \gamma)000$	52.1.9.6.m314.1	$Pcnn.1'_c(0, 0, \gamma)s000$
52.1.9.3.m319.2	$Pbnn.1'_A(0, 0, \gamma)000s$	52.1.9.5.m308.1	$Pcn'n(0, 0, \gamma)000$	52.1.9.6.m314.2	$Pcnn.1'_c(0, 0, \gamma)s00s$
52.1.9.3.m320.1	$Pbnn.1'_I(0, 0, \gamma)0000$	52.1.9.5.m309.1	$Pc'nn(0, 0, \gamma)000$	52.1.9.6.m315.1	$Pcnn.1'_b(0, 0, \gamma)s000$
52.1.9.3.m320.2	$Pbnn.1'_I(0, 0, \gamma)000s$	52.1.9.5.m310.1	$Pcn'n'(0, 0, \gamma)000$	52.1.9.6.m315.2	$Pcnn.1'_b(0, 0, \gamma)s00s$
52.1.9.4.m305.1	$Pbnn.1(0, 0, \gamma)s00$	52.1.9.5.m311.1	$Pc'n'n(0, 0, \gamma)000$	52.1.9.6.m316.1	$Pcnn.1'_a(0, 0, \gamma)s000$
52.1.9.4.m306.1	$Pbnn.1'(0, 0, \gamma)s000$	52.1.9.5.m312.1	$Pc'nn'(0, 0, \gamma)000$	52.1.9.6.m316.2	$Pcnn.1'_a(0, 0, \gamma)s00s$
52.1.9.4.m306.2	$Pbnn.1'(0, 0, \gamma)s00s$	52.1.9.5.m313.1	$Pc'n'n'(0, 0, \gamma)000$	52.1.9.6.m317.1	$Pcnn.1'_C(0, 0, \gamma)s000$
52.1.9.4.m307.1	$Pbn'n(0, 0, \gamma)s00$	52.1.9.5.m314.1	$Pcnn.1'_c(0, 0, \gamma)0000$	52.1.9.6.m317.2	$Pcnn.1'_C(0, 0, \gamma)s00s$
52.1.9.4.m308.1	$Pbnn'(0, 0, \gamma)s00$	52.1.9.5.m314.2	$Pcnn.1'_c(0, 0, \gamma)000s$	52.1.9.6.m318.1	$Pcnn.1'_B(0, 0, \gamma)s000$
52.1.9.4.m309.1	$Pb'nn(0, 0, \gamma)s00$	52.1.9.5.m315.1	$Pcnn.1'_b(0, 0, \gamma)0000$	52.1.9.6.m318.2	$Pcnn.1'_B(0, 0, \gamma)s00s$
52.1.9.4.m310.1	$Pbn'n'(0, 0, \gamma)s00$	52.1.9.5.m315.2	$Pcnn.1'_b(0, 0, \gamma)000s$	52.1.9.6.m319.1	$Pcnn.1'_A(0, 0, \gamma)s000$
52.1.9.4.m311.1	$Pb'nn'(0, 0, \gamma)s00$	52.1.9.5.m316.1	$Pcnn.1'_a(0, 0, \gamma)0000$	52.1.9.6.m319.2	$Pcnn.1'_A(0, 0, \gamma)s00s$
52.1.9.4.m312.1	$Pb'n'n(0, 0, \gamma)s00$	52.1.9.5.m316.2	$Pcnn.1'_a(0, 0, \gamma)000s$	52.1.9.6.m320.1	$Pcnn.1'_I(0, 0, \gamma)s000$
52.1.9.4.m313.1	$Pb'n'n'(0, 0, \gamma)s00$	52.1.9.5.m317.1	$Pcnn.1'_C(0, 0, \gamma)0000$	52.1.9.6.m320.2	$Pcnn.1'_I(0, 0, \gamma)s00s$
52.1.9.4.m314.1	$Pbnn.1'_b(0, 0, \gamma)s000$	52.1.9.5.m317.2	$Pcnn.1'_C(0, 0, \gamma)000s$	52.1.11.7.m305.1	$Pbnn.1(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$

52.1.11.7.m306.1	$Pbnn.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$	53.1.9.1.m335.2	$Pmna.1'_C(0, 0, \gamma)000s$	53.1.9.3.m324.1	$Pcn'm(0, 0, \gamma)000$
52.1.11.7.m306.2	$Pbnn.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0s$	53.1.9.1.m336.1	$Pmna.1'_I(0, 0, \gamma)0000$	53.1.9.3.m325.1	$Pc'nm(0, 0, \gamma)000$
52.1.11.7.m307.1	$Pbn'n(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	53.1.9.1.m336.2	$Pmna.1'_I(0, 0, \gamma)000s$	53.1.9.3.m326.1	$Pcn'm'(0, 0, \gamma)000$
52.1.11.7.m308.1	$Pbnn'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	53.1.9.2.m321.1	$Pmna.1(0, 0, \gamma)s00$	53.1.9.3.m327.1	$Pc'n'm(0, 0, \gamma)000$
52.1.11.7.m309.1	$Pb'nn(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	53.1.9.2.m322.1	$Pmna.1'(0, 0, \gamma)s000$	53.1.9.3.m328.1	$Pc'nm'(0, 0, \gamma)000$
52.1.11.7.m310.1	$Pbn'n'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	53.1.9.2.m322.2	$Pmna.1'(0, 0, \gamma)s00s$	53.1.9.3.m329.1	$Pc'n'm'(0, 0, \gamma)000$
52.1.11.7.m311.1	$Pb'nn'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	53.1.9.2.m323.1	$Pm'na(0, 0, \gamma)s00$	53.1.9.3.m330.1	$Pcnm.1'_c(0, 0, \gamma)0000$
52.1.11.7.m312.1	$Pb'n'n(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	53.1.9.2.m324.1	$Pmn'a(0, 0, \gamma)s00$	53.1.9.3.m330.2	$Pcnm.1'_c(0, 0, \gamma)000s$
52.1.11.7.m313.1	$Pb'n'n'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	53.1.9.2.m325.1	$Pmna'(0, 0, \gamma)s00$	53.1.9.3.m331.1	$Pcnm.1'_b(0, 0, \gamma)0000$
52.1.11.7.m315.1	$Pbnn.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$	53.1.9.2.m326.1	$Pm'n'a(0, 0, \gamma)s00$	53.1.9.3.m331.2	$Pcnm.1'_b(0, 0, \gamma)000s$
53.1.9.1.m321.1	$Pmna.1(0, 0, \gamma)000$	53.1.9.2.m327.1	$Pmn'a'(0, 0, \gamma)s00$	53.1.9.3.m332.1	$Pcnm.1'_a(0, 0, \gamma)0000$
53.1.9.1.m322.1	$Pmna.1'(0, 0, \gamma)0000$	53.1.9.2.m328.1	$Pm'na'(0, 0, \gamma)s00$	53.1.9.3.m332.2	$Pcnm.1'_a(0, 0, \gamma)000s$
53.1.9.1.m322.2	$Pmna.1'(0, 0, \gamma)000s$	53.1.9.2.m329.1	$Pm'n'a'(0, 0, \gamma)s00$	53.1.9.3.m333.1	$Pcnm.1'_c(0, 0, \gamma)0000$
53.1.9.1.m323.1	$Pm'na(0, 0, \gamma)000$	53.1.9.2.m330.1	$Pmna.1'_a(0, 0, \gamma)s000$	53.1.9.3.m333.2	$Pcnm.1'_c(0, 0, \gamma)000s$
53.1.9.1.m324.1	$Pmn'a(0, 0, \gamma)000$	53.1.9.2.m330.2	$Pmna.1'_a(0, 0, \gamma)s00s$	53.1.9.3.m334.1	$Pcnm.1'_B(0, 0, \gamma)0000$
53.1.9.1.m325.1	$Pmna'(0, 0, \gamma)000$	53.1.9.2.m331.1	$Pmna.1'_b(0, 0, \gamma)s000$	53.1.9.3.m334.2	$Pcnm.1'_B(0, 0, \gamma)000s$
53.1.9.1.m326.1	$Pm'n'a(0, 0, \gamma)000$	53.1.9.2.m331.2	$Pmna.1'_b(0, 0, \gamma)s00s$	53.1.9.3.m335.1	$Pcnm.1'_A(0, 0, \gamma)0000$
53.1.9.1.m327.1	$Pmn'a'(0, 0, \gamma)000$	53.1.9.2.m332.1	$Pmna.1'_c(0, 0, \gamma)s000$	53.1.9.3.m335.2	$Pcnm.1'_A(0, 0, \gamma)000s$
53.1.9.1.m328.1	$Pm'na'(0, 0, \gamma)000$	53.1.9.2.m332.2	$Pmna.1'_c(0, 0, \gamma)s00s$	53.1.9.3.m336.1	$Pcnm.1'_I(0, 0, \gamma)0000$
53.1.9.1.m329.1	$Pm'n'a'(0, 0, \gamma)000$	53.1.9.2.m333.1	$Pmna.1'_A(0, 0, \gamma)s000$	53.1.9.3.m336.2	$Pcnm.1'_I(0, 0, \gamma)000s$
53.1.9.1.m330.1	$Pmna.1'_a(0, 0, \gamma)0000$	53.1.9.2.m333.2	$Pmna.1'_A(0, 0, \gamma)s00s$	53.1.9.4.m321.1	$Pcnm.1(0, 0, \gamma)s00$
53.1.9.1.m330.2	$Pmna.1'_a(0, 0, \gamma)000s$	53.1.9.2.m334.1	$Pmna.1'_B(0, 0, \gamma)s000$	53.1.9.4.m322.1	$Pcnm.1'(0, 0, \gamma)s000$
53.1.9.1.m331.1	$Pmna.1'_b(0, 0, \gamma)0000$	53.1.9.2.m334.2	$Pmna.1'_B(0, 0, \gamma)s00s$	53.1.9.4.m322.2	$Pcnm.1'(0, 0, \gamma)s00s$
53.1.9.1.m331.2	$Pmna.1'_b(0, 0, \gamma)000s$	53.1.9.2.m335.1	$Pmna.1'_C(0, 0, \gamma)s000$	53.1.9.4.m323.1	$Pcnm'(0, 0, \gamma)s00$
53.1.9.1.m332.1	$Pmna.1'_c(0, 0, \gamma)0000$	53.1.9.2.m335.2	$Pmna.1'_C(0, 0, \gamma)s00s$	53.1.9.4.m324.1	$Pcn'm(0, 0, \gamma)s00$
53.1.9.1.m332.2	$Pmna.1'_c(0, 0, \gamma)000s$	53.1.9.2.m336.1	$Pmna.1'_I(0, 0, \gamma)s000$	53.1.9.4.m325.1	$Pc'nm(0, 0, \gamma)s00$
53.1.9.1.m333.1	$Pmna.1'_A(0, 0, \gamma)0000$	53.1.9.2.m336.2	$Pmna.1'_I(0, 0, \gamma)s00s$	53.1.9.4.m326.1	$Pcn'm'(0, 0, \gamma)s00$
53.1.9.1.m333.2	$Pmna.1'_A(0, 0, \gamma)000s$	53.1.9.3.m321.1	$Pcnm.1(0, 0, \gamma)000$	53.1.9.4.m327.1	$Pc'n'm(0, 0, \gamma)s00$
53.1.9.1.m334.1	$Pmna.1'_B(0, 0, \gamma)0000$	53.1.9.3.m322.1	$Pcnm.1'(0, 0, \gamma)0000$	53.1.9.4.m328.1	$Pc'nm'(0, 0, \gamma)s00$
53.1.9.1.m334.2	$Pmna.1'_B(0, 0, \gamma)000s$	53.1.9.3.m322.2	$Pcnm.1'(0, 0, \gamma)000s$	53.1.9.4.m329.1	$Pc'n'm'(0, 0, \gamma)s00$
53.1.9.1.m335.1	$Pmna.1'_C(0, 0, \gamma)0000$	53.1.9.3.m323.1	$Pcnm'(0, 0, \gamma)000$	53.1.9.4.m330.1	$Pcnm.1'_c(0, 0, \gamma)s000$

53.1.9.4.m330.2	$Pcnm.1'_c(0, 0, \gamma)s00s$	53.1.9.5.m335.1	$Pbmn.1'_A(0, 0, \gamma)0000$	53.1.9.7.m329.1	$Pb'm'n'(0, 0, \gamma)ss0$
53.1.9.4.m331.1	$Pcnm.1'_b(0, 0, \gamma)s000$	53.1.9.5.m336.1	$Pbmn.1'_I(0, 0, \gamma)0000$	53.1.9.7.m330.1	$Pbmn.1'_b(0, 0, \gamma)ss00$
53.1.9.4.m331.2	$Pcnm.1'_b(0, 0, \gamma)s00s$	53.1.9.6.m321.1	$Pbmn.1(0, 0, \gamma)s00$	53.1.9.7.m330.2	$Pbmn.1'_b(0, 0, \gamma)ss0s$
53.1.9.4.m332.1	$Pcnm.1'_a(0, 0, \gamma)s000$	53.1.9.6.m322.1	$Pbmn.1'(0, 0, \gamma)s000$	53.1.9.7.m331.1	$Pbmn.1'_c(0, 0, \gamma)ss00$
53.1.9.4.m332.2	$Pcnm.1'_a(0, 0, \gamma)s00s$	53.1.9.6.m322.2	$Pbmn.1'(0, 0, \gamma)s00s$	53.1.9.7.m332.1	$Pbmn.1'_a(0, 0, \gamma)ss00$
53.1.9.4.m333.1	$Pcnm.1'_C(0, 0, \gamma)s000$	53.1.9.6.m323.1	$Pbm'n(0, 0, \gamma)s00$	53.1.9.7.m332.2	$Pbmn.1'_a(0, 0, \gamma)ss0s$
53.1.9.4.m333.2	$Pcnm.1'_C(0, 0, \gamma)s00s$	53.1.9.6.m324.1	$Pbmn'(0, 0, \gamma)s00$	53.1.9.7.m333.1	$Pbmn.1'_B(0, 0, \gamma)ss00$
53.1.9.4.m334.1	$Pcnm.1'_B(0, 0, \gamma)s000$	53.1.9.6.m325.1	$Pb'mn(0, 0, \gamma)s00$	53.1.9.7.m334.1	$Pbmn.1'_C(0, 0, \gamma)ss00$
53.1.9.4.m334.2	$Pcnm.1'_B(0, 0, \gamma)s00s$	53.1.9.6.m326.1	$Pb'm'n'(0, 0, \gamma)s00$	53.1.9.7.m334.2	$Pbmn.1'_C(0, 0, \gamma)ss0s$
53.1.9.4.m335.1	$Pcnm.1'_A(0, 0, \gamma)s000$	53.1.9.6.m327.1	$Pb'mn'(0, 0, \gamma)s00$	53.1.9.7.m335.1	$Pbmn.1'_A(0, 0, \gamma)ss00$
53.1.9.4.m335.2	$Pcnm.1'_A(0, 0, \gamma)s00s$	53.1.9.6.m328.1	$Pb'm'n(0, 0, \gamma)s00$	53.1.9.7.m336.1	$Pbmn.1'_I(0, 0, \gamma)ss00$
53.1.9.4.m336.1	$Pcnm.1'_I(0, 0, \gamma)s000$	53.1.9.6.m329.1	$Pb'm'n'(0, 0, \gamma)s00$	53.1.9.8.m321.1	$Pbmn.1(0, 0, \gamma)0s0$
53.1.9.4.m336.2	$Pcnm.1'_I(0, 0, \gamma)s00s$	53.1.9.6.m330.1	$Pbmn.1'_b(0, 0, \gamma)s000$	53.1.9.8.m322.1	$Pbmn.1'(0, 0, \gamma)0s00$
53.1.9.5.m321.1	$Pbmn.1(0, 0, \gamma)000$	53.1.9.6.m330.2	$Pbmn.1'_b(0, 0, \gamma)s00s$	53.1.9.8.m322.2	$Pbmn.1'(0, 0, \gamma)0s0s$
53.1.9.5.m322.1	$Pbmn.1'(0, 0, \gamma)0000$	53.1.9.6.m331.1	$Pbmn.1'_c(0, 0, \gamma)s000$	53.1.9.8.m323.1	$Pbm'n(0, 0, \gamma)0s0$
53.1.9.5.m322.2	$Pbmn.1'(0, 0, \gamma)000s$	53.1.9.6.m332.1	$Pbmn.1'_a(0, 0, \gamma)s000$	53.1.9.8.m324.1	$Pbmn'(0, 0, \gamma)0s0$
53.1.9.5.m323.1	$Pbm'n(0, 0, \gamma)000$	53.1.9.6.m332.2	$Pbmn.1'_a(0, 0, \gamma)s00s$	53.1.9.8.m325.1	$Pb'mn(0, 0, \gamma)0s0$
53.1.9.5.m324.1	$Pbmn'(0, 0, \gamma)000$	53.1.9.6.m333.1	$Pbmn.1'_B(0, 0, \gamma)s000$	53.1.9.8.m326.1	$Pb'm'n'(0, 0, \gamma)0s0$
53.1.9.5.m325.1	$Pb'mn(0, 0, \gamma)000$	53.1.9.6.m334.1	$Pbmn.1'_C(0, 0, \gamma)s000$	53.1.9.8.m327.1	$Pb'mn'(0, 0, \gamma)0s0$
53.1.9.5.m326.1	$Pb'm'n'(0, 0, \gamma)000$	53.1.9.6.m334.2	$Pbmn.1'_C(0, 0, \gamma)s00s$	53.1.9.8.m328.1	$Pb'm'n(0, 0, \gamma)0s0$
53.1.9.5.m327.1	$Pb'mn'(0, 0, \gamma)000$	53.1.9.6.m335.1	$Pbmn.1'_A(0, 0, \gamma)s000$	53.1.9.8.m329.1	$Pb'm'n'(0, 0, \gamma)0s0$
53.1.9.5.m328.1	$Pb'm'n(0, 0, \gamma)000$	53.1.9.6.m336.1	$Pbmn.1'_I(0, 0, \gamma)s000$	53.1.9.8.m330.1	$Pbmn.1'_b(0, 0, \gamma)0s00$
53.1.9.5.m329.1	$Pb'm'n'(0, 0, \gamma)000$	53.1.9.7.m321.1	$Pbmn.1(0, 0, \gamma)ss0$	53.1.9.8.m330.2	$Pbmn.1'_b(0, 0, \gamma)0s0s$
53.1.9.5.m330.1	$Pbmn.1'_b(0, 0, \gamma)0000$	53.1.9.7.m322.1	$Pbmn.1'(0, 0, \gamma)ss00$	53.1.9.8.m331.1	$Pbmn.1'_c(0, 0, \gamma)0s00$
53.1.9.5.m330.2	$Pbmn.1'_b(0, 0, \gamma)000s$	53.1.9.7.m322.2	$Pbmn.1'(0, 0, \gamma)ss0s$	53.1.9.8.m332.1	$Pbmn.1'_a(0, 0, \gamma)0s00$
53.1.9.5.m331.1	$Pbmn.1'_c(0, 0, \gamma)0000$	53.1.9.7.m323.1	$Pbm'n(0, 0, \gamma)ss0$	53.1.9.8.m332.2	$Pbmn.1'_a(0, 0, \gamma)0s0s$
53.1.9.5.m332.1	$Pbmn.1'_a(0, 0, \gamma)0000$	53.1.9.7.m324.1	$Pbmn'(0, 0, \gamma)ss0$	53.1.9.8.m333.1	$Pbmn.1'_B(0, 0, \gamma)0s00$
53.1.9.5.m332.2	$Pbmn.1'_a(0, 0, \gamma)000s$	53.1.9.7.m325.1	$Pb'mn(0, 0, \gamma)ss0$	53.1.9.8.m334.1	$Pbmn.1'_C(0, 0, \gamma)0s00$
53.1.9.5.m333.1	$Pbmn.1'_B(0, 0, \gamma)0000$	53.1.9.7.m326.1	$Pb'm'n'(0, 0, \gamma)ss0$	53.1.9.8.m334.2	$Pbmn.1'_C(0, 0, \gamma)0s0s$
53.1.9.5.m334.1	$Pbmn.1'_C(0, 0, \gamma)0000$	53.1.9.7.m327.1	$Pb'mn'(0, 0, \gamma)ss0$	53.1.9.8.m335.1	$Pbmn.1'_A(0, 0, \gamma)0s00$
53.1.9.5.m334.2	$Pbmn.1'_C(0, 0, \gamma)000s$	53.1.9.7.m328.1	$Pb'm'n(0, 0, \gamma)ss0$	53.1.9.8.m336.1	$Pbmn.1'_I(0, 0, \gamma)0s00$

53.1.10.9.m321.1	$Pmna.1(0, \frac{1}{2}, \gamma)000$	53.1.10.11.m323.1	$Pcnm'(0, \frac{1}{2}, \gamma)000$	54.1.9.1.m350.1	$Pcca.1'_B(0, 0, \gamma)0000$
53.1.10.9.m322.1	$Pmna.1'(0, \frac{1}{2}, \gamma)0000$	53.1.10.11.m324.1	$Pcn'm(0, \frac{1}{2}, \gamma)000$	54.1.9.1.m350.2	$Pcca.1'_B(0, 0, \gamma)000s$
53.1.10.9.m322.2	$Pmna.1'(0, \frac{1}{2}, \gamma)000s$	53.1.10.11.m325.1	$Pc'nm(0, \frac{1}{2}, \gamma)000$	54.1.9.1.m351.1	$Pcca.1'_C(0, 0, \gamma)0000$
53.1.10.9.m323.1	$Pm'na(0, \frac{1}{2}, \gamma)000$	53.1.10.11.m326.1	$Pcn'm'(0, \frac{1}{2}, \gamma)000$	54.1.9.1.m351.2	$Pcca.1'_C(0, 0, \gamma)000s$
53.1.10.9.m324.1	$Pmn'a(0, \frac{1}{2}, \gamma)000$	53.1.10.11.m327.1	$Pc'n'm(0, \frac{1}{2}, \gamma)000$	54.1.9.1.m352.1	$Pcca.1'_I(0, 0, \gamma)0000$
53.1.10.9.m325.1	$Pmna'(0, \frac{1}{2}, \gamma)000$	53.1.10.11.m328.1	$Pc'nm'(0, \frac{1}{2}, \gamma)000$	54.1.9.1.m352.2	$Pcca.1'_I(0, 0, \gamma)000s$
53.1.10.9.m326.1	$Pm'n'a(0, \frac{1}{2}, \gamma)000$	53.1.10.11.m329.1	$Pc'n'm'(0, \frac{1}{2}, \gamma)000$	54.1.9.2.m337.1	$Pcca.1(0, 0, \gamma)s00$
53.1.10.9.m327.1	$Pmn'a'(0, \frac{1}{2}, \gamma)000$	53.1.10.11.m330.1	$Pcnm.1'_c(0, \frac{1}{2}, \gamma)0000$	54.1.9.2.m338.1	$Pcca.1'(0, 0, \gamma)s000$
53.1.10.9.m328.1	$Pm'na'(0, \frac{1}{2}, \gamma)000$	53.1.10.11.m330.2	$Pcnm.1'_c(0, \frac{1}{2}, \gamma)000s$	54.1.9.2.m338.2	$Pcca.1'(0, 0, \gamma)s00s$
53.1.10.9.m329.1	$Pm'n'a'(0, \frac{1}{2}, \gamma)000$	53.1.10.11.m332.1	$Pcnm.1'_a(0, \frac{1}{2}, \gamma)0000$	54.1.9.2.m339.1	$Pc'ca(0, 0, \gamma)s00$
53.1.10.9.m330.1	$Pmna.1'_a(0, \frac{1}{2}, \gamma)0000$	53.1.10.11.m332.2	$Pcnm.1'_a(0, \frac{1}{2}, \gamma)000s$	54.1.9.2.m340.1	$Pcc'a(0, 0, \gamma)s00$
53.1.10.9.m330.2	$Pmna.1'_a(0, \frac{1}{2}, \gamma)000s$	53.1.10.11.m334.1	$Pcnm.1'_B(0, \frac{1}{2}, \gamma)0000$	54.1.9.2.m341.1	$Pcca'(0, 0, \gamma)s00$
53.1.10.9.m332.1	$Pmna.1'_c(0, \frac{1}{2}, \gamma)0000$	53.1.10.11.m334.2	$Pcnm.1'_B(0, \frac{1}{2}, \gamma)000s$	54.1.9.2.m342.1	$Pc'c'a(0, 0, \gamma)s00$
53.1.10.9.m334.1	$Pmna.1'_B(0, \frac{1}{2}, \gamma)0000$	54.1.9.1.m337.1	$Pcca.1(0, 0, \gamma)000$	54.1.9.2.m343.1	$Pcc'a'(0, 0, \gamma)s00$
53.1.10.10.m321.1	$Pmna.1(0, \frac{1}{2}, \gamma)s00$	54.1.9.1.m338.1	$Pcca.1'(0, 0, \gamma)0000$	54.1.9.2.m344.1	$Pc'ca'(0, 0, \gamma)s00$
53.1.10.10.m322.1	$Pmna.1'(0, \frac{1}{2}, \gamma)s000$	54.1.9.1.m338.2	$Pcca.1'(0, 0, \gamma)000s$	54.1.9.2.m345.1	$Pc'c'a'(0, 0, \gamma)s00$
53.1.10.10.m322.2	$Pmna.1'(0, \frac{1}{2}, \gamma)s00s$	54.1.9.1.m339.1	$Pc'ca(0, 0, \gamma)000$	54.1.9.2.m346.1	$Pcca.1'_a(0, 0, \gamma)s000$
53.1.10.10.m323.1	$Pm'na(0, \frac{1}{2}, \gamma)s00$	54.1.9.1.m340.1	$Pcc'a(0, 0, \gamma)000$	54.1.9.2.m346.2	$Pcca.1'_a(0, 0, \gamma)s00s$
53.1.10.10.m324.1	$Pmn'a(0, \frac{1}{2}, \gamma)s00$	54.1.9.1.m341.1	$Pcca'(0, 0, \gamma)000$	54.1.9.2.m347.1	$Pcca.1'_b(0, 0, \gamma)s000$
53.1.10.10.m325.1	$Pmna'(0, \frac{1}{2}, \gamma)s00$	54.1.9.1.m342.1	$Pc'c'a(0, 0, \gamma)000$	54.1.9.2.m347.2	$Pcca.1'_b(0, 0, \gamma)s00s$
53.1.10.10.m326.1	$Pm'n'a(0, \frac{1}{2}, \gamma)s00$	54.1.9.1.m343.1	$Pcc'a'(0, 0, \gamma)000$	54.1.9.2.m348.1	$Pcca.1'_c(0, 0, \gamma)s000$
53.1.10.10.m327.1	$Pmn'a'(0, \frac{1}{2}, \gamma)s00$	54.1.9.1.m344.1	$Pc'ca'(0, 0, \gamma)000$	54.1.9.2.m348.2	$Pcca.1'_c(0, 0, \gamma)s00s$
53.1.10.10.m328.1	$Pm'na'(0, \frac{1}{2}, \gamma)s00$	54.1.9.1.m345.1	$Pc'c'a'(0, 0, \gamma)000$	54.1.9.2.m349.1	$Pcca.1'_A(0, 0, \gamma)s000$
53.1.10.10.m329.1	$Pm'n'a'(0, \frac{1}{2}, \gamma)s00$	54.1.9.1.m346.1	$Pcca.1'_a(0, 0, \gamma)0000$	54.1.9.2.m349.2	$Pcca.1'_A(0, 0, \gamma)s00s$
53.1.10.10.m330.1	$Pmna.1'_a(0, \frac{1}{2}, \gamma)s000$	54.1.9.1.m346.2	$Pcca.1'_a(0, 0, \gamma)000s$	54.1.9.2.m350.1	$Pcca.1'_B(0, 0, \gamma)s000$
53.1.10.10.m330.2	$Pmna.1'_a(0, \frac{1}{2}, \gamma)s00s$	54.1.9.1.m347.1	$Pcca.1'_b(0, 0, \gamma)0000$	54.1.9.2.m350.2	$Pcca.1'_B(0, 0, \gamma)s00s$
53.1.10.10.m332.1	$Pmna.1'_c(0, \frac{1}{2}, \gamma)s000$	54.1.9.1.m347.2	$Pcca.1'_b(0, 0, \gamma)000s$	54.1.9.2.m351.1	$Pcca.1'_C(0, 0, \gamma)s000$
53.1.10.10.m334.1	$Pmna.1'_B(0, \frac{1}{2}, \gamma)s000$	54.1.9.1.m348.1	$Pcca.1'_c(0, 0, \gamma)0000$	54.1.9.2.m351.2	$Pcca.1'_C(0, 0, \gamma)s00s$
53.1.10.11.m321.1	$Pcnm.1(0, \frac{1}{2}, \gamma)000$	54.1.9.1.m348.2	$Pcca.1'_c(0, 0, \gamma)000s$	54.1.9.2.m352.1	$Pcca.1'_I(0, 0, \gamma)s000$
53.1.10.11.m322.1	$Pcnm.1'(0, \frac{1}{2}, \gamma)0000$	54.1.9.1.m349.1	$Pcca.1'_A(0, 0, \gamma)0000$	54.1.9.2.m352.2	$Pcca.1'_I(0, 0, \gamma)s00s$
53.1.10.11.m322.2	$Pcnm.1'(0, \frac{1}{2}, \gamma)000s$	54.1.9.1.m349.2	$Pcca.1'_A(0, 0, \gamma)000s$	54.1.9.3.m337.1	$Pcaa.1(0, 0, \gamma)000$

54.1.9.3.m338.1	$Pcaa.1'(0, 0, \gamma)0000$	54.1.9.4.m344.1	$Pc'aa'(0, 0, \gamma)0s0$	54.1.9.5.m349.1	$Pbab.1'_A(0, 0, \gamma)0000$
54.1.9.3.m338.2	$Pcaa.1'(0, 0, \gamma)000s$	54.1.9.4.m345.1	$Pc'a'a'(0, 0, \gamma)0s0$	54.1.9.5.m350.1	$Pbab.1'_C(0, 0, \gamma)0000$
54.1.9.3.m339.1	$Pcaa'(0, 0, \gamma)000$	54.1.9.4.m346.1	$Pcaa.1'_c(0, 0, \gamma)0s00$	54.1.9.5.m350.2	$Pbab.1'_C(0, 0, \gamma)000s$
54.1.9.3.m340.1	$Pca'a(0, 0, \gamma)000$	54.1.9.4.m346.2	$Pcaa.1'_c(0, 0, \gamma)0s0s$	54.1.9.5.m351.1	$Pbab.1'_B(0, 0, \gamma)0000$
54.1.9.3.m341.1	$Pc'aa(0, 0, \gamma)000$	54.1.9.4.m347.1	$Pcaa.1'_b(0, 0, \gamma)0s00$	54.1.9.5.m352.1	$Pbab.1'_I(0, 0, \gamma)0000$
54.1.9.3.m342.1	$Pca'a'(0, 0, \gamma)000$	54.1.9.4.m347.2	$Pcaa.1'_b(0, 0, \gamma)0s0s$	54.1.9.6.m337.1	$Pbab.1(0, 0, \gamma)s00$
54.1.9.3.m343.1	$Pc'a'a(0, 0, \gamma)000$	54.1.9.4.m348.1	$Pcaa.1'_a(0, 0, \gamma)0s00$	54.1.9.6.m338.1	$Pbab.1'(0, 0, \gamma)s000$
54.1.9.3.m344.1	$Pc'aa'(0, 0, \gamma)000$	54.1.9.4.m348.2	$Pcaa.1'_a(0, 0, \gamma)0s0s$	54.1.9.6.m338.2	$Pbab.1'(0, 0, \gamma)s00s$
54.1.9.3.m345.1	$Pc'a'a'(0, 0, \gamma)000$	54.1.9.4.m349.1	$Pcaa.1'_C(0, 0, \gamma)0s00$	54.1.9.6.m339.1	$Pb'ab(0, 0, \gamma)s00$
54.1.9.3.m346.1	$Pcaa.1'_c(0, 0, \gamma)0000$	54.1.9.4.m349.2	$Pcaa.1'_C(0, 0, \gamma)0s0s$	54.1.9.6.m340.1	$Pbab'(0, 0, \gamma)s00$
54.1.9.3.m346.2	$Pcaa.1'_c(0, 0, \gamma)000s$	54.1.9.4.m350.1	$Pcaa.1'_B(0, 0, \gamma)0s00$	54.1.9.6.m341.1	$Pba'b(0, 0, \gamma)s00$
54.1.9.3.m347.1	$Pcaa.1'_b(0, 0, \gamma)0000$	54.1.9.4.m350.2	$Pcaa.1'_B(0, 0, \gamma)0s0s$	54.1.9.6.m342.1	$Pb'ab'(0, 0, \gamma)s00$
54.1.9.3.m347.2	$Pcaa.1'_b(0, 0, \gamma)000s$	54.1.9.4.m351.1	$Pcaa.1'_A(0, 0, \gamma)0s00$	54.1.9.6.m343.1	$Pba'b'(0, 0, \gamma)s00$
54.1.9.3.m348.1	$Pcaa.1'_a(0, 0, \gamma)0000$	54.1.9.4.m351.2	$Pcaa.1'_A(0, 0, \gamma)0s0s$	54.1.9.6.m344.1	$Pb'a'b(0, 0, \gamma)s00$
54.1.9.3.m348.2	$Pcaa.1'_a(0, 0, \gamma)000s$	54.1.9.4.m352.1	$Pcaa.1'_I(0, 0, \gamma)0s00$	54.1.9.6.m345.1	$Pb'a'b'(0, 0, \gamma)s00$
54.1.9.3.m349.1	$Pcaa.1'_C(0, 0, \gamma)0000$	54.1.9.4.m352.2	$Pcaa.1'_I(0, 0, \gamma)0s0s$	54.1.9.6.m346.1	$Pbab.1'_a(0, 0, \gamma)s000$
54.1.9.3.m349.2	$Pcaa.1'_C(0, 0, \gamma)000s$	54.1.9.5.m337.1	$Pbab.1(0, 0, \gamma)000$	54.1.9.6.m346.2	$Pbab.1'_a(0, 0, \gamma)s00s$
54.1.9.3.m350.1	$Pcaa.1'_B(0, 0, \gamma)0000$	54.1.9.5.m338.1	$Pbab.1'(0, 0, \gamma)0000$	54.1.9.6.m347.1	$Pbab.1'_c(0, 0, \gamma)s000$
54.1.9.3.m350.2	$Pcaa.1'_B(0, 0, \gamma)000s$	54.1.9.5.m338.2	$Pbab.1'(0, 0, \gamma)000s$	54.1.9.6.m348.1	$Pbab.1'_b(0, 0, \gamma)s000$
54.1.9.3.m351.1	$Pcaa.1'_A(0, 0, \gamma)0000$	54.1.9.5.m339.1	$Pb'ab(0, 0, \gamma)000$	54.1.9.6.m348.2	$Pbab.1'_b(0, 0, \gamma)s00s$
54.1.9.3.m351.2	$Pcaa.1'_A(0, 0, \gamma)000s$	54.1.9.5.m340.1	$Pbab'(0, 0, \gamma)000$	54.1.9.6.m349.1	$Pbab.1'_A(0, 0, \gamma)s000$
54.1.9.3.m352.1	$Pcaa.1'_I(0, 0, \gamma)0000$	54.1.9.5.m341.1	$Pba'b(0, 0, \gamma)000$	54.1.9.6.m350.1	$Pbab.1'_C(0, 0, \gamma)s000$
54.1.9.3.m352.2	$Pcaa.1'_I(0, 0, \gamma)000s$	54.1.9.5.m342.1	$Pb'ab'(0, 0, \gamma)000$	54.1.9.6.m350.2	$Pbab.1'_C(0, 0, \gamma)s00s$
54.1.9.4.m337.1	$Pcaa.1(0, 0, \gamma)0s0$	54.1.9.5.m343.1	$Pba'b'(0, 0, \gamma)000$	54.1.9.6.m351.1	$Pbab.1'_B(0, 0, \gamma)s000$
54.1.9.4.m338.1	$Pcaa.1'(0, 0, \gamma)0s00$	54.1.9.5.m344.1	$Pb'a'b(0, 0, \gamma)000$	54.1.9.6.m352.1	$Pbab.1'_I(0, 0, \gamma)s000$
54.1.9.4.m338.2	$Pcaa.1'(0, 0, \gamma)0s0s$	54.1.9.5.m345.1	$Pb'a'b'(0, 0, \gamma)000$	54.1.9.7.m337.1	$Pbab.1(0, 0, \gamma)ss0$
54.1.9.4.m339.1	$Pcaa'(0, 0, \gamma)0s0$	54.1.9.5.m346.1	$Pbab.1'_a(0, 0, \gamma)0000$	54.1.9.7.m338.1	$Pbab.1'(0, 0, \gamma)ss00$
54.1.9.4.m340.1	$Pca'a(0, 0, \gamma)0s0$	54.1.9.5.m346.2	$Pbab.1'_a(0, 0, \gamma)000s$	54.1.9.7.m338.2	$Pbab.1'(0, 0, \gamma)ss0s$
54.1.9.4.m341.1	$Pc'aa(0, 0, \gamma)0s0$	54.1.9.5.m347.1	$Pbab.1'_c(0, 0, \gamma)0000$	54.1.9.7.m339.1	$Pb'ab(0, 0, \gamma)ss0$
54.1.9.4.m342.1	$Pca'a'(0, 0, \gamma)0s0$	54.1.9.5.m348.1	$Pbab.1'_b(0, 0, \gamma)0000$	54.1.9.7.m340.1	$Pbab'(0, 0, \gamma)ss0$
54.1.9.4.m343.1	$Pc'a'a(0, 0, \gamma)0s0$	54.1.9.5.m348.2	$Pbab.1'_b(0, 0, \gamma)000s$	54.1.9.7.m341.1	$Pba'b(0, 0, \gamma)ss0$

54.1.9.7.m342.1	$Pb'ab'(0, 0, \gamma)ss0$	54.1.9.8.m350.2	$Pbab.1'_C(0, 0, \gamma)0s0s$	54.1.10.10.m348.1	$Pcaa.1'_a(0, \frac{1}{2}, \gamma)0000$
54.1.9.7.m343.1	$Pba'b'(0, 0, \gamma)ss0$	54.1.9.8.m351.1	$Pbab.1'_B(0, 0, \gamma)0s00$	54.1.10.10.m348.2	$Pcaa.1'_a(0, \frac{1}{2}, \gamma)000s$
54.1.9.7.m344.1	$Pb'a'b(0, 0, \gamma)ss0$	54.1.9.8.m352.1	$Pbab.1'_I(0, 0, \gamma)0s00$	54.1.10.10.m350.1	$Pcaa.1'_B(0, \frac{1}{2}, \gamma)0000$
54.1.9.7.m345.1	$Pb'a'b'(0, 0, \gamma)ss0$	54.1.10.9.m337.1	$Pcca.1(0, \frac{1}{2}, \gamma)000$	54.1.10.10.m350.2	$Pcaa.1'_B(0, \frac{1}{2}, \gamma)000s$
54.1.9.7.m346.1	$Pbab.1'_a(0, 0, \gamma)ss00$	54.1.10.9.m338.1	$Pcca.1'(0, \frac{1}{2}, \gamma)0000$	55.1.9.1.m353.1	$Pbam.1(0, 0, \gamma)000$
54.1.9.7.m346.2	$Pbab.1'_a(0, 0, \gamma)ss0s$	54.1.10.9.m338.2	$Pcca.1'(0, \frac{1}{2}, \gamma)000s$	55.1.9.1.m354.1	$Pbam.1'(0, 0, \gamma)0000$
54.1.9.7.m347.1	$Pbab.1'_c(0, 0, \gamma)ss00$	54.1.10.9.m339.1	$Pc'ca(0, \frac{1}{2}, \gamma)000$	55.1.9.1.m354.2	$Pbam.1'(0, 0, \gamma)000s$
54.1.9.7.m348.1	$Pbab.1'_b(0, 0, \gamma)ss00$	54.1.10.9.m340.1	$Pcc'a(0, \frac{1}{2}, \gamma)000$	55.1.9.1.m355.1	$Pb'am(0, 0, \gamma)000$
54.1.9.7.m348.2	$Pbab.1'_b(0, 0, \gamma)ss0s$	54.1.10.9.m341.1	$Pcca'(0, \frac{1}{2}, \gamma)000$	55.1.9.1.m356.1	$Pbam'(0, 0, \gamma)000$
54.1.9.7.m349.1	$Pbab.1'_A(0, 0, \gamma)ss00$	54.1.10.9.m342.1	$Pc'c'a(0, \frac{1}{2}, \gamma)000$	55.1.9.1.m357.1	$Pb'a'm(0, 0, \gamma)000$
54.1.9.7.m350.1	$Pbab.1'_C(0, 0, \gamma)ss00$	54.1.10.9.m343.1	$Pcc'a'(0, \frac{1}{2}, \gamma)000$	55.1.9.1.m358.1	$Pb'am'(0, 0, \gamma)000$
54.1.9.7.m350.2	$Pbab.1'_C(0, 0, \gamma)ss0s$	54.1.10.9.m344.1	$Pc'ca'(0, \frac{1}{2}, \gamma)000$	55.1.9.1.m359.1	$Pb'a'm'(0, 0, \gamma)000$
54.1.9.7.m351.1	$Pbab.1'_B(0, 0, \gamma)ss00$	54.1.10.9.m345.1	$Pc'c'a'(0, \frac{1}{2}, \gamma)000$	55.1.9.1.m360.1	$Pbam.1'_a(0, 0, \gamma)0000$
54.1.9.7.m352.1	$Pbab.1'_I(0, 0, \gamma)ss00$	54.1.10.9.m346.1	$Pcca.1'_a(0, \frac{1}{2}, \gamma)0000$	55.1.9.1.m360.2	$Pbam.1'_a(0, 0, \gamma)000s$
54.1.9.8.m337.1	$Pbab.1(0, 0, \gamma)0s0$	54.1.10.9.m346.2	$Pcca.1'_a(0, \frac{1}{2}, \gamma)000s$	55.1.9.1.m361.1	$Pbam.1'_c(0, 0, \gamma)0000$
54.1.9.8.m338.1	$Pbab.1'(0, 0, \gamma)0s00$	54.1.10.9.m348.1	$Pcca.1'_c(0, \frac{1}{2}, \gamma)0000$	55.1.9.1.m362.1	$Pbam.1'_A(0, 0, \gamma)0000$
54.1.9.8.m338.2	$Pbab.1'(0, 0, \gamma)0s0s$	54.1.10.9.m348.2	$Pcca.1'_c(0, \frac{1}{2}, \gamma)000s$	55.1.9.1.m363.1	$Pbam.1'_C(0, 0, \gamma)0000$
54.1.9.8.m339.1	$Pb'ab(0, 0, \gamma)0s0$	54.1.10.9.m350.1	$Pcca.1'_B(0, \frac{1}{2}, \gamma)0000$	55.1.9.1.m363.2	$Pbam.1'_C(0, 0, \gamma)000s$
54.1.9.8.m340.1	$Pb'ab'(0, 0, \gamma)0s0$	54.1.10.9.m350.2	$Pcca.1'_B(0, \frac{1}{2}, \gamma)000s$	55.1.9.1.m364.1	$Pbam.1'_I(0, 0, \gamma)0000$
54.1.9.8.m341.1	$Pba'b(0, 0, \gamma)0s0$	54.1.10.10.m337.1	$Pcaa.1(0, \frac{1}{2}, \gamma)000$	55.1.9.2.m353.1	$Pbam.1(0, 0, \gamma)s00$
54.1.9.8.m342.1	$Pb'ab'(0, 0, \gamma)0s0$	54.1.10.10.m338.1	$Pcaa.1'(0, \frac{1}{2}, \gamma)0000$	55.1.9.2.m354.1	$Pbam.1'(0, 0, \gamma)s000$
54.1.9.8.m343.1	$Pba'b'(0, 0, \gamma)0s0$	54.1.10.10.m338.2	$Pcaa.1'(0, \frac{1}{2}, \gamma)000s$	55.1.9.2.m354.2	$Pbam.1'(0, 0, \gamma)s00s$
54.1.9.8.m344.1	$Pb'a'b(0, 0, \gamma)0s0$	54.1.10.10.m339.1	$Pcaa'(0, \frac{1}{2}, \gamma)000$	55.1.9.2.m355.1	$Pb'am(0, 0, \gamma)s00$
54.1.9.8.m345.1	$Pb'a'b'(0, 0, \gamma)0s0$	54.1.10.10.m340.1	$Pca'a(0, \frac{1}{2}, \gamma)000$	55.1.9.2.m355.2	$Pba'm(0, 0, \gamma)s00$
54.1.9.8.m346.1	$Pbab.1'_a(0, 0, \gamma)0s00$	54.1.10.10.m341.1	$Pc'aa(0, \frac{1}{2}, \gamma)000$	55.1.9.2.m356.1	$Pbam'(0, 0, \gamma)s00$
54.1.9.8.m346.2	$Pbab.1'_a(0, 0, \gamma)0s0s$	54.1.10.10.m342.1	$Pca'a'(0, \frac{1}{2}, \gamma)000$	55.1.9.2.m357.1	$Pb'a'm(0, 0, \gamma)s00$
54.1.9.8.m347.1	$Pbab.1'_c(0, 0, \gamma)0s00$	54.1.10.10.m343.1	$Pc'a'a(0, \frac{1}{2}, \gamma)000$	55.1.9.2.m358.1	$Pb'am'(0, 0, \gamma)s00$
54.1.9.8.m348.1	$Pbab.1'_b(0, 0, \gamma)0s00$	54.1.10.10.m344.1	$Pc'aa'(0, \frac{1}{2}, \gamma)000$	55.1.9.2.m358.2	$Pba'm'(0, 0, \gamma)s00$
54.1.9.8.m348.2	$Pbab.1'_b(0, 0, \gamma)0s0s$	54.1.10.10.m345.1	$Pc'a'a'(0, \frac{1}{2}, \gamma)000$	55.1.9.2.m359.1	$Pb'a'm'(0, 0, \gamma)s00$
54.1.9.8.m349.1	$Pbab.1'_A(0, 0, \gamma)0s00$	54.1.10.10.m346.1	$Pcaa.1'_c(0, \frac{1}{2}, \gamma)0000$	55.1.9.2.m360.1	$Pbam.1'_a(0, 0, \gamma)s000$
54.1.9.8.m350.1	$Pbab.1'_C(0, 0, \gamma)0s00$	54.1.10.10.m346.2	$Pcaa.1'_c(0, \frac{1}{2}, \gamma)000s$	55.1.9.2.m360.2	$Pbam.1'_b(0, 0, \gamma)s000$

55.1.9.2.m360.3	$Pbam.1'_a(0, 0, \gamma)s00s$	55.1.9.4.m358.2	$Pc'm'a(0, 0, \gamma)000$	55.1.9.5.m361.2	$Pcma.1'_b(0, 0, \gamma)0s0s$
55.1.9.2.m360.4	$Pbam.1'_b(0, 0, \gamma)s00s$	55.1.9.4.m359.1	$Pc'm'a'(0, 0, \gamma)000$	55.1.9.5.m362.1	$Pcma.1'_C(0, 0, \gamma)0s00$
55.1.9.2.m361.1	$Pbam.1'_c(0, 0, \gamma)s000$	55.1.9.4.m360.1	$Pcma.1'_c(0, 0, \gamma)0000$	55.1.9.5.m362.2	$Pcma.1'_A(0, 0, \gamma)0s00$
55.1.9.2.m362.1	$Pbam.1'_A(0, 0, \gamma)s000$	55.1.9.4.m360.2	$Pcma.1'_a(0, 0, \gamma)0000$	55.1.9.5.m362.3	$Pcma.1'_A(0, 0, \gamma)0s0s$
55.1.9.2.m362.2	$Pbam.1'_B(0, 0, \gamma)s000$	55.1.9.4.m360.3	$Pcma.1'_c(0, 0, \gamma)000s$	55.1.9.5.m362.4	$Pcma.1'_C(0, 0, \gamma)0s0s$
55.1.9.2.m363.1	$Pbam.1'_C(0, 0, \gamma)s000$	55.1.9.4.m360.4	$Pcma.1'_a(0, 0, \gamma)000s$	55.1.9.5.m363.1	$Pcma.1'_B(0, 0, \gamma)0s00$
55.1.9.2.m363.2	$Pbam.1'_C(0, 0, \gamma)s00s$	55.1.9.4.m361.1	$Pcma.1'_b(0, 0, \gamma)0000$	55.1.9.5.m363.2	$Pcma.1'_B(0, 0, \gamma)0s0s$
55.1.9.2.m364.1	$Pbam.1'_I(0, 0, \gamma)s000$	55.1.9.4.m361.2	$Pcma.1'_b(0, 0, \gamma)000s$	55.1.9.5.m364.1	$Pcma.1'_I(0, 0, \gamma)0s00$
55.1.9.3.m353.1	$Pbam.1(0, 0, \gamma)ss0$	55.1.9.4.m362.1	$Pcma.1'_C(0, 0, \gamma)0000$	55.1.9.5.m364.2	$Pcma.1'_I(0, 0, \gamma)0s0s$
55.1.9.3.m354.1	$Pbam.1'(0, 0, \gamma)ss00$	55.1.9.4.m362.2	$Pcma.1'_A(0, 0, \gamma)0000$	55.1.10.6.m353.1	$Pcma.1(0, \frac{1}{2}, \gamma)000$
55.1.9.3.m354.2	$Pbam.1'(0, 0, \gamma)ss0s$	55.1.9.4.m362.3	$Pcma.1'_A(0, 0, \gamma)000s$	55.1.10.6.m354.1	$Pcma.1'(0, \frac{1}{2}, \gamma)0000$
55.1.9.3.m355.1	$Pb'am(0, 0, \gamma)ss0$	55.1.9.4.m362.4	$Pcma.1'_C(0, 0, \gamma)000s$	55.1.10.6.m354.2	$Pcma.1'(0, \frac{1}{2}, \gamma)000s$
55.1.9.3.m356.1	$Pbam'(0, 0, \gamma)ss0$	55.1.9.4.m363.1	$Pcma.1'_B(0, 0, \gamma)0000$	55.1.10.6.m355.1	$Pcma'(0, \frac{1}{2}, \gamma)000$
55.1.9.3.m357.1	$Pb'a'm(0, 0, \gamma)ss0$	55.1.9.4.m363.2	$Pcma.1'_B(0, 0, \gamma)000s$	55.1.10.6.m355.2	$Pc'ma(0, \frac{1}{2}, \gamma)000$
55.1.9.3.m358.1	$Pb'am'(0, 0, \gamma)ss0$	55.1.9.4.m364.1	$Pcma.1'_I(0, 0, \gamma)0000$	55.1.10.6.m356.1	$Pcm'a(0, \frac{1}{2}, \gamma)000$
55.1.9.3.m359.1	$Pb'a'm'(0, 0, \gamma)ss0$	55.1.9.4.m364.2	$Pcma.1'_I(0, 0, \gamma)000s$	55.1.10.6.m357.1	$Pc'ma'(0, \frac{1}{2}, \gamma)000$
55.1.9.3.m360.1	$Pbam.1'_a(0, 0, \gamma)ss00$	55.1.9.5.m353.1	$Pcma.1(0, 0, \gamma)0s0$	55.1.10.6.m358.1	$Pcm'a'(0, \frac{1}{2}, \gamma)000$
55.1.9.3.m360.2	$Pbam.1'_a(0, 0, \gamma)ss0s$	55.1.9.5.m354.1	$Pcma.1'(0, 0, \gamma)0s00$	55.1.10.6.m358.2	$Pc'm'a(0, \frac{1}{2}, \gamma)000$
55.1.9.3.m361.1	$Pbam.1'_c(0, 0, \gamma)ss00$	55.1.9.5.m354.2	$Pcma.1'(0, 0, \gamma)0s0s$	55.1.10.6.m359.1	$Pc'm'a'(0, \frac{1}{2}, \gamma)000$
55.1.9.3.m362.1	$Pbam.1'_A(0, 0, \gamma)ss00$	55.1.9.5.m355.1	$Pcma'(0, 0, \gamma)0s0$	55.1.10.6.m360.1	$Pcma.1'_c(0, \frac{1}{2}, \gamma)0000$
55.1.9.3.m363.1	$Pbam.1'_C(0, 0, \gamma)ss00$	55.1.9.5.m355.2	$Pc'ma(0, 0, \gamma)0s0$	55.1.10.6.m360.2	$Pcma.1'_a(0, \frac{1}{2}, \gamma)0000$
55.1.9.3.m363.2	$Pbam.1'_C(0, 0, \gamma)ss0s$	55.1.9.5.m356.1	$Pcm'a(0, 0, \gamma)0s0$	55.1.10.6.m360.3	$Pcma.1'_c(0, \frac{1}{2}, \gamma)000s$
55.1.9.3.m364.1	$Pbam.1'_I(0, 0, \gamma)ss00$	55.1.9.5.m357.1	$Pc'ma'(0, 0, \gamma)0s0$	55.1.10.6.m360.4	$Pcma.1'_a(0, \frac{1}{2}, \gamma)000s$
55.1.9.4.m353.1	$Pcma.1(0, 0, \gamma)000$	55.1.9.5.m358.1	$Pcm'a'(0, 0, \gamma)0s0$	55.1.10.6.m363.1	$Pcma.1'_B(0, \frac{1}{2}, \gamma)0000$
55.1.9.4.m354.1	$Pcma.1'(0, 0, \gamma)0000$	55.1.9.5.m358.2	$Pc'm'a(0, 0, \gamma)0s0$	55.1.10.6.m363.2	$Pcma.1'_B(0, \frac{1}{2}, \gamma)000s$
55.1.9.4.m354.2	$Pcma.1'(0, 0, \gamma)000s$	55.1.9.5.m359.1	$Pc'm'a'(0, 0, \gamma)0s0$	56.1.9.1.m365.1	$Pccn.1(0, 0, \gamma)000$
55.1.9.4.m355.1	$Pcma'(0, 0, \gamma)000$	55.1.9.5.m360.1	$Pcma.1'_c(0, 0, \gamma)0s00$	56.1.9.1.m366.1	$Pccn.1'(0, 0, \gamma)0000$
55.1.9.4.m355.2	$Pc'ma(0, 0, \gamma)000$	55.1.9.5.m360.2	$Pcma.1'_a(0, 0, \gamma)0s00$	56.1.9.1.m366.2	$Pccn.1'(0, 0, \gamma)000s$
55.1.9.4.m356.1	$Pcm'a(0, 0, \gamma)000$	55.1.9.5.m360.3	$Pcma.1'_c(0, 0, \gamma)0s0s$	56.1.9.1.m367.1	$Pc'cn(0, 0, \gamma)000$
55.1.9.4.m357.1	$Pc'ma'(0, 0, \gamma)000$	55.1.9.5.m360.4	$Pcma.1'_a(0, 0, \gamma)0s0s$	56.1.9.1.m368.1	$Pccn'(0, 0, \gamma)000$
55.1.9.4.m358.1	$Pcm'a'(0, 0, \gamma)000$	55.1.9.5.m361.1	$Pcma.1'_b(0, 0, \gamma)0s00$	56.1.9.1.m369.1	$Pc'c'n(0, 0, \gamma)000$

56.1.9.1.m370.1	$Pc'cn'(0, 0, \gamma)000$	56.1.9.3.m367.1	$Pbnb'(0, 0, \gamma)000$	56.1.9.4.m372.1	$Pbnb.1'_a(0, 0, \gamma)s000$
56.1.9.1.m371.1	$Pc'c'n'(0, 0, \gamma)000$	56.1.9.3.m367.2	$Pb'nb(0, 0, \gamma)000$	56.1.9.4.m372.2	$Pbnb.1'_c(0, 0, \gamma)s000$
56.1.9.1.m372.1	$Pccn.1'_b(0, 0, \gamma)0000$	56.1.9.3.m368.1	$Pbn'b(0, 0, \gamma)000$	56.1.9.4.m372.3	$Pbnb.1'_c(0, 0, \gamma)s00s$
56.1.9.1.m372.2	$Pccn.1'_b(0, 0, \gamma)000s$	56.1.9.3.m369.1	$Pb'n'b'(0, 0, \gamma)000$	56.1.9.4.m372.4	$Pbnb.1'_a(0, 0, \gamma)s00s$
56.1.9.1.m373.1	$Pccn.1'_c(0, 0, \gamma)0000$	56.1.9.3.m370.1	$Pbn'b'(0, 0, \gamma)000$	56.1.9.4.m373.1	$Pbnb.1'_b(0, 0, \gamma)s000$
56.1.9.1.m373.2	$Pccn.1'_c(0, 0, \gamma)000s$	56.1.9.3.m370.2	$Pb'n'b(0, 0, \gamma)000$	56.1.9.4.m373.2	$Pbnb.1'_b(0, 0, \gamma)s00s$
56.1.9.1.m374.1	$Pccn.1'_A(0, 0, \gamma)0000$	56.1.9.3.m371.1	$Pb'n'b'(0, 0, \gamma)000$	56.1.9.4.m374.1	$Pbnb.1'_C(0, 0, \gamma)s000$
56.1.9.1.m374.2	$Pccn.1'_A(0, 0, \gamma)000s$	56.1.9.3.m372.1	$Pbnb.1'_a(0, 0, \gamma)0000$	56.1.9.4.m374.2	$Pbnb.1'_A(0, 0, \gamma)s000$
56.1.9.1.m375.1	$Pccn.1'_C(0, 0, \gamma)0000$	56.1.9.3.m372.2	$Pbnb.1'_c(0, 0, \gamma)0000$	56.1.9.4.m374.3	$Pbnb.1'_A(0, 0, \gamma)s00s$
56.1.9.1.m375.2	$Pccn.1'_C(0, 0, \gamma)000s$	56.1.9.3.m372.3	$Pbnb.1'_c(0, 0, \gamma)000s$	56.1.9.4.m374.4	$Pbnb.1'_C(0, 0, \gamma)s00s$
56.1.9.1.m376.1	$Pccn.1'_I(0, 0, \gamma)0000$	56.1.9.3.m372.4	$Pbnb.1'_a(0, 0, \gamma)000s$	56.1.9.4.m375.1	$Pbnb.1'_B(0, 0, \gamma)s000$
56.1.9.1.m376.2	$Pccn.1'_I(0, 0, \gamma)000s$	56.1.9.3.m373.1	$Pbnb.1'_b(0, 0, \gamma)0000$	56.1.9.4.m375.2	$Pbnb.1'_B(0, 0, \gamma)s00s$
56.1.9.2.m365.1	$Pccn.1(0, 0, \gamma)s00$	56.1.9.3.m373.2	$Pbnb.1'_b(0, 0, \gamma)000s$	56.1.9.4.m376.1	$Pbnb.1'_I(0, 0, \gamma)s000$
56.1.9.2.m366.1	$Pccn.1'(0, 0, \gamma)s000$	56.1.9.3.m374.1	$Pbnb.1'_C(0, 0, \gamma)0000$	56.1.9.4.m376.2	$Pbnb.1'_I(0, 0, \gamma)s00s$
56.1.9.2.m366.2	$Pccn.1'(0, 0, \gamma)s00s$	56.1.9.3.m374.2	$Pbnb.1'_A(0, 0, \gamma)0000$	57.1.9.1.m377.1	$Pcam.1(0, 0, \gamma)000$
56.1.9.2.m367.1	$Pc'cn(0, 0, \gamma)s00$	56.1.9.3.m374.3	$Pbnb.1'_A(0, 0, \gamma)000s$	57.1.9.1.m378.1	$Pcam.1'(0, 0, \gamma)0000$
56.1.9.2.m368.1	$Pccn'(0, 0, \gamma)s00$	56.1.9.3.m374.4	$Pbnb.1'_C(0, 0, \gamma)000s$	57.1.9.1.m378.2	$Pcam.1'(0, 0, \gamma)000s$
56.1.9.2.m369.1	$Pc'c'n(0, 0, \gamma)s00$	56.1.9.3.m375.1	$Pbnb.1'_B(0, 0, \gamma)0000$	57.1.9.1.m379.1	$Pca'm(0, 0, \gamma)000$
56.1.9.2.m370.1	$Pc'cn'(0, 0, \gamma)s00$	56.1.9.3.m375.2	$Pbnb.1'_B(0, 0, \gamma)000s$	57.1.9.1.m380.1	$Pc'am(0, 0, \gamma)000$
56.1.9.2.m371.1	$Pc'c'n'(0, 0, \gamma)s00$	56.1.9.3.m376.1	$Pbnb.1'_I(0, 0, \gamma)0000$	57.1.9.1.m381.1	$Pcam'(0, 0, \gamma)000$
56.1.9.2.m372.1	$Pccn.1'_b(0, 0, \gamma)s000$	56.1.9.3.m376.2	$Pbnb.1'_I(0, 0, \gamma)000s$	57.1.9.1.m382.1	$Pc'a'm(0, 0, \gamma)000$
56.1.9.2.m372.2	$Pccn.1'_b(0, 0, \gamma)s00s$	56.1.9.4.m365.1	$Pbnb.1(0, 0, \gamma)s00$	57.1.9.1.m383.1	$Pc'am'(0, 0, \gamma)000$
56.1.9.2.m373.1	$Pccn.1'_c(0, 0, \gamma)s000$	56.1.9.4.m366.1	$Pbnb.1'(0, 0, \gamma)s000$	57.1.9.1.m384.1	$Pca'm'(0, 0, \gamma)000$
56.1.9.2.m374.1	$Pccn.1'_A(0, 0, \gamma)s000$	56.1.9.4.m366.2	$Pbnb.1'(0, 0, \gamma)s00s$	57.1.9.1.m385.1	$Pc'a'm'(0, 0, \gamma)000$
56.1.9.2.m374.2	$Pccn.1'_B(0, 0, \gamma)s000$	56.1.9.4.m367.1	$Pbnb'(0, 0, \gamma)s00$	57.1.9.1.m386.1	$Pcam.1'_b(0, 0, \gamma)0000$
56.1.9.2.m375.1	$Pccn.1'_C(0, 0, \gamma)s000$	56.1.9.4.m367.2	$Pb'nb(0, 0, \gamma)s00$	57.1.9.1.m386.2	$Pcam.1'_b(0, 0, \gamma)000s$
56.1.9.2.m375.2	$Pccn.1'_C(0, 0, \gamma)s00s$	56.1.9.4.m368.1	$Pbn'b(0, 0, \gamma)s00$	57.1.9.1.m387.1	$Pcam.1'_a(0, 0, \gamma)0000$
56.1.9.2.m376.1	$Pccn.1'_I(0, 0, \gamma)s000$	56.1.9.4.m369.1	$Pb'n'b'(0, 0, \gamma)s00$	57.1.9.1.m387.2	$Pcam.1'_a(0, 0, \gamma)000s$
56.1.9.3.m365.1	$Pbnb.1(0, 0, \gamma)000$	56.1.9.4.m370.1	$Pbn'b'(0, 0, \gamma)s00$	57.1.9.1.m388.1	$Pcam.1'_c(0, 0, \gamma)0000$
56.1.9.3.m366.1	$Pbnb.1'(0, 0, \gamma)0000$	56.1.9.4.m370.2	$Pb'n'b(0, 0, \gamma)s00$	57.1.9.1.m388.2	$Pcam.1'_c(0, 0, \gamma)000s$
56.1.9.3.m366.2	$Pbnb.1'(0, 0, \gamma)000s$	56.1.9.4.m371.1	$Pb'n'b'(0, 0, \gamma)s00$	57.1.9.1.m389.1	$Pcam.1'_B(0, 0, \gamma)0000$

57.1.9.1.m389.2	$Pcam.1'_B(0, 0, \gamma)000s$	57.1.9.3.m377.1	$Pmca.1(0, 0, \gamma)000$	57.1.9.4.m383.1	$Pm'ca'(0, 0, \gamma)s00$
57.1.9.1.m390.1	$Pcam.1'_A(0, 0, \gamma)0000$	57.1.9.3.m378.1	$Pmca.1'(0, 0, \gamma)0000$	57.1.9.4.m384.1	$Pm'c'a(0, 0, \gamma)s00$
57.1.9.1.m390.2	$Pcam.1'_A(0, 0, \gamma)000s$	57.1.9.3.m378.2	$Pmca.1'(0, 0, \gamma)000s$	57.1.9.4.m385.1	$Pm'c'a'(0, 0, \gamma)s00$
57.1.9.1.m391.1	$Pcam.1'_C(0, 0, \gamma)0000$	57.1.9.3.m379.1	$Pm'c'a(0, 0, \gamma)000$	57.1.9.4.m386.1	$Pmca.1'_b(0, 0, \gamma)s000$
57.1.9.1.m391.2	$Pcam.1'_C(0, 0, \gamma)000s$	57.1.9.3.m380.1	$Pmca'(0, 0, \gamma)000$	57.1.9.4.m386.2	$Pmca.1'_b(0, 0, \gamma)s00s$
57.1.9.1.m392.1	$Pcam.1'_I(0, 0, \gamma)0000$	57.1.9.3.m381.1	$Pm'ca(0, 0, \gamma)000$	57.1.9.4.m387.1	$Pmca.1'_c(0, 0, \gamma)s000$
57.1.9.1.m392.2	$Pcam.1'_I(0, 0, \gamma)000s$	57.1.9.3.m382.1	$Pm'c'a'(0, 0, \gamma)000$	57.1.9.4.m387.2	$Pmca.1'_c(0, 0, \gamma)s00s$
57.1.9.2.m377.1	$Pcam.1(0, 0, \gamma)0s0$	57.1.9.3.m383.1	$Pm'ca'(0, 0, \gamma)000$	57.1.9.4.m388.1	$Pmca.1'_a(0, 0, \gamma)s000$
57.1.9.2.m378.1	$Pcam.1'(0, 0, \gamma)0s00$	57.1.9.3.m384.1	$Pm'c'a(0, 0, \gamma)000$	57.1.9.4.m388.2	$Pmca.1'_a(0, 0, \gamma)s00s$
57.1.9.2.m378.2	$Pcam.1'(0, 0, \gamma)0s0s$	57.1.9.3.m385.1	$Pm'c'a'(0, 0, \gamma)000$	57.1.9.4.m389.1	$Pmca.1'_B(0, 0, \gamma)s000$
57.1.9.2.m379.1	$Pca'm(0, 0, \gamma)0s0$	57.1.9.3.m386.1	$Pmca.1'_b(0, 0, \gamma)0000$	57.1.9.4.m389.2	$Pmca.1'_B(0, 0, \gamma)s00s$
57.1.9.2.m380.1	$Pc'am(0, 0, \gamma)0s0$	57.1.9.3.m386.2	$Pmca.1'_b(0, 0, \gamma)000s$	57.1.9.4.m390.1	$Pmca.1'_C(0, 0, \gamma)s000$
57.1.9.2.m381.1	$Pcam'(0, 0, \gamma)0s0$	57.1.9.3.m387.1	$Pmca.1'_c(0, 0, \gamma)0000$	57.1.9.4.m390.2	$Pmca.1'_C(0, 0, \gamma)s00s$
57.1.9.2.m382.1	$Pc'a'm(0, 0, \gamma)0s0$	57.1.9.3.m387.2	$Pmca.1'_c(0, 0, \gamma)000s$	57.1.9.4.m391.1	$Pmca.1'_A(0, 0, \gamma)s000$
57.1.9.2.m383.1	$Pc'am'(0, 0, \gamma)0s0$	57.1.9.3.m388.1	$Pmca.1'_a(0, 0, \gamma)0000$	57.1.9.4.m391.2	$Pmca.1'_A(0, 0, \gamma)s00s$
57.1.9.2.m384.1	$Pca'm'(0, 0, \gamma)0s0$	57.1.9.3.m388.2	$Pmca.1'_a(0, 0, \gamma)000s$	57.1.9.4.m392.1	$Pmca.1'_I(0, 0, \gamma)s000$
57.1.9.2.m385.1	$Pc'a'm'(0, 0, \gamma)0s0$	57.1.9.3.m389.1	$Pmca.1'_B(0, 0, \gamma)0000$	57.1.9.4.m392.2	$Pmca.1'_I(0, 0, \gamma)s00s$
57.1.9.2.m386.1	$Pcam.1'_b(0, 0, \gamma)0s00$	57.1.9.3.m389.2	$Pmca.1'_B(0, 0, \gamma)000s$	57.1.9.5.m377.1	$Pbma.1(0, 0, \gamma)000$
57.1.9.2.m386.2	$Pcam.1'_b(0, 0, \gamma)0s0s$	57.1.9.3.m390.1	$Pmca.1'_C(0, 0, \gamma)0000$	57.1.9.5.m378.1	$Pbma.1'(0, 0, \gamma)0000$
57.1.9.2.m387.1	$Pcam.1'_a(0, 0, \gamma)0s00$	57.1.9.3.m390.2	$Pmca.1'_C(0, 0, \gamma)000s$	57.1.9.5.m378.2	$Pbma.1'(0, 0, \gamma)000s$
57.1.9.2.m387.2	$Pcam.1'_a(0, 0, \gamma)0s0s$	57.1.9.3.m391.1	$Pmca.1'_A(0, 0, \gamma)0000$	57.1.9.5.m379.1	$Pbma'(0, 0, \gamma)000$
57.1.9.2.m388.1	$Pcam.1'_c(0, 0, \gamma)0s00$	57.1.9.3.m391.2	$Pmca.1'_A(0, 0, \gamma)000s$	57.1.9.5.m380.1	$Pb'ma(0, 0, \gamma)000$
57.1.9.2.m388.2	$Pcam.1'_c(0, 0, \gamma)0s0s$	57.1.9.3.m392.1	$Pmca.1'_I(0, 0, \gamma)0000$	57.1.9.5.m381.1	$Pbm'a(0, 0, \gamma)000$
57.1.9.2.m389.1	$Pcam.1'_B(0, 0, \gamma)0s00$	57.1.9.3.m392.2	$Pmca.1'_I(0, 0, \gamma)000s$	57.1.9.5.m382.1	$Pb'ma'(0, 0, \gamma)000$
57.1.9.2.m389.2	$Pcam.1'_B(0, 0, \gamma)0s0s$	57.1.9.4.m377.1	$Pmca.1(0, 0, \gamma)s00$	57.1.9.5.m383.1	$Pb'm'a(0, 0, \gamma)000$
57.1.9.2.m390.1	$Pcam.1'_A(0, 0, \gamma)0s00$	57.1.9.4.m378.1	$Pmca.1'(0, 0, \gamma)s000$	57.1.9.5.m384.1	$Pbm'a'(0, 0, \gamma)000$
57.1.9.2.m390.2	$Pcam.1'_A(0, 0, \gamma)0s0s$	57.1.9.4.m378.2	$Pmca.1'(0, 0, \gamma)s00s$	57.1.9.5.m385.1	$Pb'm'a'(0, 0, \gamma)000$
57.1.9.2.m391.1	$Pcam.1'_C(0, 0, \gamma)0s00$	57.1.9.4.m379.1	$Pm'c'a(0, 0, \gamma)s00$	57.1.9.5.m386.1	$Pbma.1'_c(0, 0, \gamma)0000$
57.1.9.2.m391.2	$Pcam.1'_C(0, 0, \gamma)0s0s$	57.1.9.4.m380.1	$Pmca'(0, 0, \gamma)s00$	57.1.9.5.m387.1	$Pbma.1'_a(0, 0, \gamma)0000$
57.1.9.2.m392.1	$Pcam.1'_I(0, 0, \gamma)0s00$	57.1.9.4.m381.1	$Pm'ca(0, 0, \gamma)s00$	57.1.9.5.m387.2	$Pbma.1'_a(0, 0, \gamma)000s$
57.1.9.2.m392.2	$Pcam.1'_I(0, 0, \gamma)0s0s$	57.1.9.4.m382.1	$Pm'c'a'(0, 0, \gamma)s00$	57.1.9.5.m388.1	$Pbma.1'_b(0, 0, \gamma)0000$

57.1.9.5.m388.2	$Pbma.1'_b(0, 0, \gamma)000s$	57.1.9.7.m381.1	$Pbm'a(0, 0, \gamma)ss0$	57.1.9.8.m389.2	$Pbma.1'_C(0, 0, \gamma)0s0s$
57.1.9.5.m389.1	$Pbma.1'_C(0, 0, \gamma)0000$	57.1.9.7.m382.1	$Pb'ma'(0, 0, \gamma)ss0$	57.1.9.8.m390.1	$Pbma.1'_A(0, 0, \gamma)0s00$
57.1.9.5.m389.2	$Pbma.1'_C(0, 0, \gamma)000s$	57.1.9.7.m383.1	$Pb'm'a(0, 0, \gamma)ss0$	57.1.9.8.m391.1	$Pbma.1'_B(0, 0, \gamma)0s00$
57.1.9.5.m390.1	$Pbma.1'_A(0, 0, \gamma)0000$	57.1.9.7.m384.1	$Pbm'a'(0, 0, \gamma)ss0$	57.1.9.8.m392.1	$Pbma.1'_I(0, 0, \gamma)0s00$
57.1.9.5.m391.1	$Pbma.1'_B(0, 0, \gamma)0000$	57.1.9.7.m385.1	$Pb'm'a'(0, 0, \gamma)ss0$	57.1.10.9.m377.1	$Pcam.1(0, \frac{1}{2}, \gamma)000$
57.1.9.5.m392.1	$Pbma.1'_I(0, 0, \gamma)0000$	57.1.9.7.m386.1	$Pbma.1'_c(0, 0, \gamma)ss00$	57.1.10.9.m378.1	$Pcam.1'(0, \frac{1}{2}, \gamma)0000$
57.1.9.6.m377.1	$Pbma.1(0, 0, \gamma)s00$	57.1.9.7.m387.1	$Pbma.1'_a(0, 0, \gamma)ss00$	57.1.10.9.m378.2	$Pcam.1'(0, \frac{1}{2}, \gamma)000s$
57.1.9.6.m378.1	$Pbma.1'(0, 0, \gamma)s000$	57.1.9.7.m387.2	$Pbma.1'_a(0, 0, \gamma)ss0s$	57.1.10.9.m379.1	$Pca'm(0, \frac{1}{2}, \gamma)000$
57.1.9.6.m378.2	$Pbma.1'(0, 0, \gamma)s00s$	57.1.9.7.m388.1	$Pbma.1'_b(0, 0, \gamma)ss00$	57.1.10.9.m380.1	$Pc'am(0, \frac{1}{2}, \gamma)000$
57.1.9.6.m379.1	$Pbma'(0, 0, \gamma)s00$	57.1.9.7.m388.2	$Pbma.1'_b(0, 0, \gamma)ss0s$	57.1.10.9.m381.1	$Pcam'(0, \frac{1}{2}, \gamma)000$
57.1.9.6.m380.1	$Pb'ma(0, 0, \gamma)s00$	57.1.9.7.m389.1	$Pbma.1'_C(0, 0, \gamma)ss00$	57.1.10.9.m382.1	$Pc'a'm(0, \frac{1}{2}, \gamma)000$
57.1.9.6.m381.1	$Pbm'a(0, 0, \gamma)s00$	57.1.9.7.m389.2	$Pbma.1'_C(0, 0, \gamma)ss0s$	57.1.10.9.m383.1	$Pc'am'(0, \frac{1}{2}, \gamma)000$
57.1.9.6.m382.1	$Pb'ma'(0, 0, \gamma)s00$	57.1.9.7.m390.1	$Pbma.1'_A(0, 0, \gamma)ss00$	57.1.10.9.m384.1	$Pca'm'(0, \frac{1}{2}, \gamma)000$
57.1.9.6.m383.1	$Pb'm'a(0, 0, \gamma)s00$	57.1.9.7.m391.1	$Pbma.1'_B(0, 0, \gamma)ss00$	57.1.10.9.m385.1	$Pc'a'm'(0, \frac{1}{2}, \gamma)000$
57.1.9.6.m384.1	$Pbm'a'(0, 0, \gamma)s00$	57.1.9.7.m392.1	$Pbma.1'_I(0, 0, \gamma)ss00$	57.1.10.9.m387.1	$Pcam.1'_a(0, \frac{1}{2}, \gamma)0000$
57.1.9.6.m385.1	$Pb'm'a'(0, 0, \gamma)s00$	57.1.9.8.m377.1	$Pbma.1(0, 0, \gamma)0s0$	57.1.10.9.m387.2	$Pcam.1'_a(0, \frac{1}{2}, \gamma)000s$
57.1.9.6.m386.1	$Pbma.1'_c(0, 0, \gamma)s000$	57.1.9.8.m378.1	$Pbma.1'(0, 0, \gamma)0s00$	57.1.10.9.m388.1	$Pcam.1'_c(0, \frac{1}{2}, \gamma)0000$
57.1.9.6.m387.1	$Pbma.1'_a(0, 0, \gamma)s000$	57.1.9.8.m378.2	$Pbma.1'(0, 0, \gamma)0s0s$	57.1.10.9.m388.2	$Pcam.1'_c(0, \frac{1}{2}, \gamma)000s$
57.1.9.6.m387.2	$Pbma.1'_a(0, 0, \gamma)s00s$	57.1.9.8.m379.1	$Pbma'(0, 0, \gamma)0s0$	57.1.10.9.m389.1	$Pcam.1'_B(0, \frac{1}{2}, \gamma)0000$
57.1.9.6.m388.1	$Pbma.1'_b(0, 0, \gamma)s000$	57.1.9.8.m380.1	$Pb'ma(0, 0, \gamma)0s0$	57.1.10.9.m389.2	$Pcam.1'_B(0, \frac{1}{2}, \gamma)000s$
57.1.9.6.m388.2	$Pbma.1'_b(0, 0, \gamma)s00s$	57.1.9.8.m381.1	$Pbm'a(0, 0, \gamma)0s0$	57.1.10.10.m377.1	$Pmca.1(0, \frac{1}{2}, \gamma)000$
57.1.9.6.m389.1	$Pbma.1'_C(0, 0, \gamma)s000$	57.1.9.8.m382.1	$Pb'ma'(0, 0, \gamma)0s0$	57.1.10.10.m378.1	$Pmca.1'(0, \frac{1}{2}, \gamma)0000$
57.1.9.6.m389.2	$Pbma.1'_C(0, 0, \gamma)s00s$	57.1.9.8.m383.1	$Pb'm'a(0, 0, \gamma)0s0$	57.1.10.10.m378.2	$Pmca.1'(0, \frac{1}{2}, \gamma)000s$
57.1.9.6.m390.1	$Pbma.1'_A(0, 0, \gamma)s000$	57.1.9.8.m384.1	$Pbm'a'(0, 0, \gamma)0s0$	57.1.10.10.m379.1	$Pmc'a(0, \frac{1}{2}, \gamma)000$
57.1.9.6.m391.1	$Pbma.1'_B(0, 0, \gamma)s000$	57.1.9.8.m385.1	$Pb'm'a'(0, 0, \gamma)0s0$	57.1.10.10.m380.1	$Pmca'(0, \frac{1}{2}, \gamma)000$
57.1.9.6.m392.1	$Pbma.1'_I(0, 0, \gamma)s000$	57.1.9.8.m386.1	$Pbma.1'_c(0, 0, \gamma)0s00$	57.1.10.10.m381.1	$Pm'ca(0, \frac{1}{2}, \gamma)000$
57.1.9.7.m377.1	$Pbma.1(0, 0, \gamma)ss0$	57.1.9.8.m387.1	$Pbma.1'_a(0, 0, \gamma)0s00$	57.1.10.10.m382.1	$Pmc'a'(0, \frac{1}{2}, \gamma)000$
57.1.9.7.m378.1	$Pbma.1'(0, 0, \gamma)ss00$	57.1.9.8.m387.2	$Pbma.1'_a(0, 0, \gamma)0s0s$	57.1.10.10.m383.1	$Pm'ca'(0, \frac{1}{2}, \gamma)000$
57.1.9.7.m378.2	$Pbma.1'(0, 0, \gamma)ss0s$	57.1.9.8.m388.1	$Pbma.1'_b(0, 0, \gamma)0s00$	57.1.10.10.m384.1	$Pm'c'a(0, \frac{1}{2}, \gamma)000$
57.1.9.7.m379.1	$Pbma'(0, 0, \gamma)ss0$	57.1.9.8.m388.2	$Pbma.1'_b(0, 0, \gamma)0s0s$	57.1.10.10.m385.1	$Pm'c'a'(0, \frac{1}{2}, \gamma)000$
57.1.9.7.m380.1	$Pb'ma(0, 0, \gamma)ss0$	57.1.9.8.m389.1	$Pbma.1'_C(0, 0, \gamma)0s00$	57.1.10.10.m387.1	$Pmca.1'_c(0, \frac{1}{2}, \gamma)0000$

57.1.10.10.m388.1	$Pmca.1'_a(0, \frac{1}{2}, \gamma)0000$	58.1.9.1.m403.1	$Pnnm.1'_C(0, 0, \gamma)0000$	58.1.9.3.m400.2	$Pmnn.1'_c(0, 0, \gamma)0000$
57.1.10.10.m388.2	$Pmca.1'_a(0, \frac{1}{2}, \gamma)000s$	58.1.9.1.m403.2	$Pnnm.1'_C(0, 0, \gamma)000s$	58.1.9.3.m400.3	$Pmnn.1'_b(0, 0, \gamma)000s$
57.1.10.10.m389.1	$Pmca.1'_B(0, \frac{1}{2}, \gamma)0000$	58.1.9.1.m404.1	$Pnnm.1'_I(0, 0, \gamma)0000$	58.1.9.3.m400.4	$Pmnn.1'_c(0, 0, \gamma)000s$
57.1.10.11.m377.1	$Pmca.1(0, \frac{1}{2}, \gamma)s00$	58.1.9.1.m404.2	$Pnnm.1'_I(0, 0, \gamma)000s$	58.1.9.3.m401.1	$Pmnn.1'_a(0, 0, \gamma)0000$
57.1.10.11.m378.1	$Pmca.1'(0, \frac{1}{2}, \gamma)s000$	58.1.9.2.m393.1	$Pnnm.1(0, 0, \gamma)s00$	58.1.9.3.m401.2	$Pmnn.1'_a(0, 0, \gamma)000s$
57.1.10.11.m378.2	$Pmca.1'(0, \frac{1}{2}, \gamma)s00s$	58.1.9.2.m394.1	$Pnnm.1'(0, 0, \gamma)s000$	58.1.9.3.m402.1	$Pmnn.1'_C(0, 0, \gamma)0000$
57.1.10.11.m379.1	$Pmca.1'(0, \frac{1}{2}, \gamma)s00$	58.1.9.2.m394.2	$Pnnm.1'(0, 0, \gamma)s00s$	58.1.9.3.m402.2	$Pmnn.1'_B(0, 0, \gamma)0000$
57.1.10.11.m380.1	$Pmca.1'(0, \frac{1}{2}, \gamma)s00$	58.1.9.2.m395.1	$Pn'nm(0, 0, \gamma)s00$	58.1.9.3.m402.3	$Pmnn.1'_C(0, 0, \gamma)000s$
57.1.10.11.m381.1	$Pm'ca(0, \frac{1}{2}, \gamma)s00$	58.1.9.2.m396.1	$Pnnm'(0, 0, \gamma)s00$	58.1.9.3.m402.4	$Pmnn.1'_B(0, 0, \gamma)000s$
57.1.10.11.m382.1	$Pmca.1'(0, \frac{1}{2}, \gamma)s00$	58.1.9.2.m397.1	$Pn'n'm(0, 0, \gamma)s00$	58.1.9.3.m403.1	$Pmnn.1'_A(0, 0, \gamma)0000$
57.1.10.11.m383.1	$Pm'ca'(0, \frac{1}{2}, \gamma)s00$	58.1.9.2.m398.1	$Pnn'm'(0, 0, \gamma)s00$	58.1.9.3.m403.2	$Pmnn.1'_A(0, 0, \gamma)000s$
57.1.10.11.m384.1	$Pm'ca'(0, \frac{1}{2}, \gamma)s00$	58.1.9.2.m399.1	$Pn'n'm'(0, 0, \gamma)s00$	58.1.9.3.m404.1	$Pmnn.1'_I(0, 0, \gamma)0000$
57.1.10.11.m385.1	$Pm'ca'(0, \frac{1}{2}, \gamma)s00$	58.1.9.2.m400.1	$Pnnm.1'_a(0, 0, \gamma)s000$	58.1.9.3.m404.2	$Pmnn.1'_I(0, 0, \gamma)000s$
57.1.10.11.m387.1	$Pmca.1'_c(0, \frac{1}{2}, \gamma)s000$	58.1.9.2.m400.2	$Pnnm.1'_a(0, 0, \gamma)s00s$	58.1.9.4.m393.1	$Pmnn.1(0, 0, \gamma)s00$
57.1.10.11.m388.1	$Pmca.1'_a(0, \frac{1}{2}, \gamma)s000$	58.1.9.2.m401.1	$Pnnm.1'_c(0, 0, \gamma)s000$	58.1.9.4.m394.1	$Pmnn.1'(0, 0, \gamma)s000$
57.1.10.11.m388.2	$Pmca.1'_a(0, \frac{1}{2}, \gamma)s00s$	58.1.9.2.m402.1	$Pnnm.1'_B(0, 0, \gamma)s000$	58.1.9.4.m394.2	$Pmnn.1'(0, 0, \gamma)s00s$
57.1.10.11.m389.1	$Pmca.1'_B(0, \frac{1}{2}, \gamma)s000$	58.1.9.2.m402.2	$Pnnm.1'_A(0, 0, \gamma)s000$	58.1.9.4.m395.1	$Pmnn'n(0, 0, \gamma)s00$
58.1.9.1.m393.1	$Pnnm.1(0, 0, \gamma)000$	58.1.9.2.m403.1	$Pnnm.1'_C(0, 0, \gamma)s000$	58.1.9.4.m395.2	$Pmnn'(0, 0, \gamma)s00$
58.1.9.1.m394.1	$Pnnm.1'(0, 0, \gamma)0000$	58.1.9.2.m403.2	$Pnnm.1'_C(0, 0, \gamma)s00s$	58.1.9.4.m396.1	$Pm'nn(0, 0, \gamma)s00$
58.1.9.1.m394.2	$Pnnm.1'(0, 0, \gamma)000s$	58.1.9.2.m404.1	$Pnnm.1'_I(0, 0, \gamma)s000$	58.1.9.4.m397.1	$Pm'n'n'(0, 0, \gamma)s00$
58.1.9.1.m395.1	$Pn'nm(0, 0, \gamma)000$	58.1.9.3.m393.1	$Pmnn.1(0, 0, \gamma)000$	58.1.9.4.m398.1	$Pm'nn'(0, 0, \gamma)s00$
58.1.9.1.m396.1	$Pnnm'(0, 0, \gamma)000$	58.1.9.3.m394.1	$Pmnn.1'(0, 0, \gamma)0000$	58.1.9.4.m398.2	$Pm'n'n(0, 0, \gamma)s00$
58.1.9.1.m397.1	$Pn'n'm(0, 0, \gamma)000$	58.1.9.3.m394.2	$Pmnn.1'(0, 0, \gamma)000s$	58.1.9.4.m399.1	$Pm'n'n'(0, 0, \gamma)s00$
58.1.9.1.m398.1	$Pnn'm'(0, 0, \gamma)000$	58.1.9.3.m395.1	$Pmnn'n(0, 0, \gamma)000$	58.1.9.4.m400.1	$Pmnn.1'_b(0, 0, \gamma)s000$
58.1.9.1.m399.1	$Pn'n'm'(0, 0, \gamma)000$	58.1.9.3.m395.2	$Pmnn'(0, 0, \gamma)000$	58.1.9.4.m400.2	$Pmnn.1'_c(0, 0, \gamma)s000$
58.1.9.1.m400.1	$Pnnm.1'_a(0, 0, \gamma)0000$	58.1.9.3.m396.1	$Pm'nn(0, 0, \gamma)000$	58.1.9.4.m400.3	$Pmnn.1'_b(0, 0, \gamma)s00s$
58.1.9.1.m400.2	$Pnnm.1'_a(0, 0, \gamma)000s$	58.1.9.3.m397.1	$Pm'n'n'(0, 0, \gamma)000$	58.1.9.4.m400.4	$Pmnn.1'_c(0, 0, \gamma)s00s$
58.1.9.1.m401.1	$Pnnm.1'_c(0, 0, \gamma)0000$	58.1.9.3.m398.1	$Pm'nn'(0, 0, \gamma)000$	58.1.9.4.m401.1	$Pmnn.1'_a(0, 0, \gamma)s000$
58.1.9.1.m401.2	$Pnnm.1'_c(0, 0, \gamma)000s$	58.1.9.3.m398.2	$Pm'n'n(0, 0, \gamma)000$	58.1.9.4.m401.2	$Pmnn.1'_a(0, 0, \gamma)s00s$
58.1.9.1.m402.1	$Pnnm.1'_B(0, 0, \gamma)0000$	58.1.9.3.m399.1	$Pm'n'n'(0, 0, \gamma)000$	58.1.9.4.m402.1	$Pmnn.1'_C(0, 0, \gamma)s000$
58.1.9.1.m402.2	$Pnnm.1'_B(0, 0, \gamma)000s$	58.1.9.3.m400.1	$Pmnn.1'_b(0, 0, \gamma)0000$	58.1.9.4.m402.2	$Pmnn.1'_B(0, 0, \gamma)s000$

58.1.9.4.m402.3	$Pmnn.1'_C(0, 0, \gamma)s00s$	59.1.9.2.m412.1	$Pmnn.1'_b(0, 0, \gamma)s000$	59.1.9.4.m409.1	$Pm'nm'(0, 0, \gamma)000$
58.1.9.4.m402.4	$Pmnn.1'_B(0, 0, \gamma)s00s$	59.1.9.2.m412.2	$Pmnn.1'_a(0, 0, \gamma)s000$	59.1.9.4.m410.1	$Pm'n'm(0, 0, \gamma)000$
58.1.9.4.m403.1	$Pmnn.1'_A(0, 0, \gamma)s000$	59.1.9.2.m412.3	$Pmnn.1'_a(0, 0, \gamma)s00s$	59.1.9.4.m410.2	$Pmn'm'(0, 0, \gamma)000$
58.1.9.4.m403.2	$Pmnn.1'_A(0, 0, \gamma)s00s$	59.1.9.2.m412.4	$Pmnn.1'_b(0, 0, \gamma)s00s$	59.1.9.4.m411.1	$Pm'n'm'(0, 0, \gamma)000$
58.1.9.4.m404.1	$Pmnn.1'_I(0, 0, \gamma)s000$	59.1.9.2.m413.1	$Pmnn.1'_c(0, 0, \gamma)s000$	59.1.9.4.m412.1	$Pmnm.1'_a(0, 0, \gamma)0000$
58.1.9.4.m404.2	$Pmnn.1'_I(0, 0, \gamma)s00s$	59.1.9.2.m414.1	$Pmnn.1'_B(0, 0, \gamma)s000$	59.1.9.4.m412.2	$Pmnm.1'_c(0, 0, \gamma)0000$
59.1.9.1.m405.1	$Pmnn.1(0, 0, \gamma)000$	59.1.9.2.m414.2	$Pmnn.1'_A(0, 0, \gamma)s000$	59.1.9.4.m412.3	$Pmnm.1'_c(0, 0, \gamma)000s$
59.1.9.1.m406.1	$Pmnn.1'(0, 0, \gamma)0000$	59.1.9.2.m415.1	$Pmnn.1'_C(0, 0, \gamma)s000$	59.1.9.4.m412.4	$Pmnm.1'_a(0, 0, \gamma)000s$
59.1.9.1.m406.2	$Pmnn.1'(0, 0, \gamma)000s$	59.1.9.2.m415.2	$Pmnn.1'_C(0, 0, \gamma)s00s$	59.1.9.4.m413.1	$Pmnm.1'_b(0, 0, \gamma)0000$
59.1.9.1.m407.1	$Pm'mn(0, 0, \gamma)000$	59.1.9.2.m416.1	$Pmnn.1'_I(0, 0, \gamma)s000$	59.1.9.4.m413.2	$Pmnm.1'_b(0, 0, \gamma)000s$
59.1.9.1.m408.1	$Pmnn'(0, 0, \gamma)000$	59.1.9.3.m405.1	$Pmnn.1(0, 0, \gamma)ss0$	59.1.9.4.m414.1	$Pmnm.1'_A(0, 0, \gamma)0000$
59.1.9.1.m409.1	$Pm'm'n(0, 0, \gamma)000$	59.1.9.3.m406.1	$Pmnn.1'(0, 0, \gamma)ss00$	59.1.9.4.m414.2	$Pmnm.1'_C(0, 0, \gamma)0000$
59.1.9.1.m410.1	$Pmnm'n'(0, 0, \gamma)000$	59.1.9.3.m406.2	$Pmnn.1'(0, 0, \gamma)ss0s$	59.1.9.4.m414.3	$Pmnm.1'_A(0, 0, \gamma)000s$
59.1.9.1.m411.1	$Pm'm'n'(0, 0, \gamma)000$	59.1.9.3.m407.1	$Pm'mn(0, 0, \gamma)ss0$	59.1.9.4.m414.4	$Pmnm.1'_C(0, 0, \gamma)000s$
59.1.9.1.m412.1	$Pmnn.1'_b(0, 0, \gamma)0000$	59.1.9.3.m408.1	$Pmnn'(0, 0, \gamma)ss0$	59.1.9.4.m415.1	$Pmnm.1'_B(0, 0, \gamma)0000$
59.1.9.1.m412.2	$Pmnn.1'_b(0, 0, \gamma)000s$	59.1.9.3.m409.1	$Pm'm'n(0, 0, \gamma)ss0$	59.1.9.4.m415.2	$Pmnm.1'_B(0, 0, \gamma)000s$
59.1.9.1.m413.1	$Pmnn.1'_c(0, 0, \gamma)0000$	59.1.9.3.m410.1	$Pmnm'n'(0, 0, \gamma)ss0$	59.1.9.4.m416.1	$Pmnm.1'_I(0, 0, \gamma)0000$
59.1.9.1.m414.1	$Pmnn.1'_B(0, 0, \gamma)0000$	59.1.9.3.m411.1	$Pm'm'n'(0, 0, \gamma)ss0$	59.1.9.4.m416.2	$Pmnm.1'_I(0, 0, \gamma)000s$
59.1.9.1.m415.1	$Pmnn.1'_C(0, 0, \gamma)0000$	59.1.9.3.m412.1	$Pmnn.1'_b(0, 0, \gamma)ss00$	59.1.9.5.m405.1	$Pmnm.1(0, 0, \gamma)s00$
59.1.9.1.m415.2	$Pmnn.1'_C(0, 0, \gamma)000s$	59.1.9.3.m412.2	$Pmnn.1'_b(0, 0, \gamma)ss0s$	59.1.9.5.m406.1	$Pmnm.1'(0, 0, \gamma)s000$
59.1.9.1.m416.1	$Pmnn.1'_I(0, 0, \gamma)0000$	59.1.9.3.m413.1	$Pmnn.1'_c(0, 0, \gamma)ss00$	59.1.9.5.m406.2	$Pmnm.1'(0, 0, \gamma)s00s$
59.1.9.2.m405.1	$Pmnn.1(0, 0, \gamma)s00$	59.1.9.3.m414.1	$Pmnn.1'_B(0, 0, \gamma)ss00$	59.1.9.5.m407.1	$Pmnm'(0, 0, \gamma)s00$
59.1.9.2.m406.1	$Pmnn.1'(0, 0, \gamma)s000$	59.1.9.3.m415.1	$Pmnn.1'_C(0, 0, \gamma)ss00$	59.1.9.5.m407.2	$Pm'nm(0, 0, \gamma)s00$
59.1.9.2.m406.2	$Pmnn.1'(0, 0, \gamma)s00s$	59.1.9.3.m415.2	$Pmnn.1'_C(0, 0, \gamma)ss0s$	59.1.9.5.m408.1	$Pmn'm(0, 0, \gamma)s00$
59.1.9.2.m407.1	$Pm'mn(0, 0, \gamma)s00$	59.1.9.3.m416.1	$Pmnn.1'_I(0, 0, \gamma)ss00$	59.1.9.5.m409.1	$Pm'nm'(0, 0, \gamma)s00$
59.1.9.2.m407.2	$Pmnm'n(0, 0, \gamma)s00$	59.1.9.4.m405.1	$Pmnm.1(0, 0, \gamma)000$	59.1.9.5.m410.1	$Pm'n'm(0, 0, \gamma)s00$
59.1.9.2.m408.1	$Pmnn'(0, 0, \gamma)s00$	59.1.9.4.m406.1	$Pmnm.1'(0, 0, \gamma)0000$	59.1.9.5.m410.2	$Pmn'm'(0, 0, \gamma)s00$
59.1.9.2.m409.1	$Pm'm'n(0, 0, \gamma)s00$	59.1.9.4.m406.2	$Pmnm.1'(0, 0, \gamma)000s$	59.1.9.5.m411.1	$Pm'n'm'(0, 0, \gamma)s00$
59.1.9.2.m410.1	$Pmnm'n'(0, 0, \gamma)s00$	59.1.9.4.m407.1	$Pmnm'(0, 0, \gamma)000$	59.1.9.5.m412.1	$Pmnm.1'_a(0, 0, \gamma)s000$
59.1.9.2.m410.2	$Pm'mn'(0, 0, \gamma)s00$	59.1.9.4.m407.2	$Pm'nm(0, 0, \gamma)000$	59.1.9.5.m412.2	$Pmnm.1'_c(0, 0, \gamma)s000$
59.1.9.2.m411.1	$Pm'm'n'(0, 0, \gamma)s00$	59.1.9.4.m408.1	$Pmnm'm(0, 0, \gamma)000$	59.1.9.5.m412.3	$Pmnm.1'_c(0, 0, \gamma)s00s$

59.1.9.5.m412.4	$Pmnm.1'_a(0, 0, \gamma)s00s$	59.1.10.7.m409.1	$Pm'nm'(0, \frac{1}{2}, \gamma)s00$	60.1.9.1.m432.2	$Pbcn.1'_I(0, 0, \gamma)000s$
59.1.9.5.m413.1	$Pmnm.1'_b(0, 0, \gamma)s000$	59.1.10.7.m410.1	$Pm'n'm(0, \frac{1}{2}, \gamma)s00$	60.1.9.2.m417.1	$Pbcn.1(0, 0, \gamma)s00$
59.1.9.5.m413.2	$Pmnm.1'_b(0, 0, \gamma)s00s$	59.1.10.7.m410.2	$Pmnm'(0, \frac{1}{2}, \gamma)s00$	60.1.9.2.m418.1	$Pbcn.1'(0, 0, \gamma)s000$
59.1.9.5.m414.1	$Pmnm.1'_A(0, 0, \gamma)s000$	59.1.10.7.m411.1	$Pm'n'm'(0, \frac{1}{2}, \gamma)s00$	60.1.9.2.m418.2	$Pbcn.1'(0, 0, \gamma)s00s$
59.1.9.5.m414.2	$Pmnm.1'_C(0, 0, \gamma)s000$	59.1.10.7.m412.1	$Pmnm.1'_a(0, \frac{1}{2}, \gamma)s000$	60.1.9.2.m419.1	$Pb'cn(0, 0, \gamma)s00$
59.1.9.5.m414.3	$Pmnm.1'_A(0, 0, \gamma)s00s$	59.1.10.7.m412.2	$Pmnm.1'_c(0, \frac{1}{2}, \gamma)s000$	60.1.9.2.m420.1	$Pbc'n(0, 0, \gamma)s00$
59.1.9.5.m414.4	$Pmnm.1'_C(0, 0, \gamma)s00s$	59.1.10.7.m412.3	$Pmnm.1'_a(0, \frac{1}{2}, \gamma)s00s$	60.1.9.2.m421.1	$Pbcn'(0, 0, \gamma)s00$
59.1.9.5.m415.1	$Pmnm.1'_B(0, 0, \gamma)s000$	59.1.10.7.m415.1	$Pmnm.1'_B(0, \frac{1}{2}, \gamma)s000$	60.1.9.2.m422.1	$Pb'c'n(0, 0, \gamma)s00$
59.1.9.5.m415.2	$Pmnm.1'_B(0, 0, \gamma)s00s$	60.1.9.1.m417.1	$Pbcn.1(0, 0, \gamma)000$	60.1.9.2.m423.1	$Pbc'n'(0, 0, \gamma)s00$
59.1.9.5.m416.1	$Pmnm.1'_I(0, 0, \gamma)s000$	60.1.9.1.m418.1	$Pbcn.1'(0, 0, \gamma)0000$	60.1.9.2.m424.1	$Pb'cn'(0, 0, \gamma)s00$
59.1.9.5.m416.2	$Pmnm.1'_I(0, 0, \gamma)s00s$	60.1.9.1.m418.2	$Pbcn.1'(0, 0, \gamma)000s$	60.1.9.2.m425.1	$Pb'c'n'(0, 0, \gamma)s00$
59.1.10.6.m405.1	$Pmnm.1(0, \frac{1}{2}, \gamma)000$	60.1.9.1.m419.1	$Pb'cn(0, 0, \gamma)000$	60.1.9.2.m426.1	$Pbcn.1'_a(0, 0, \gamma)s000$
59.1.10.6.m406.1	$Pmnm.1'(0, \frac{1}{2}, \gamma)0000$	60.1.9.1.m420.1	$Pbc'n(0, 0, \gamma)000$	60.1.9.2.m426.2	$Pbcn.1'_a(0, 0, \gamma)s00s$
59.1.10.6.m406.2	$Pmnm.1'(0, \frac{1}{2}, \gamma)000s$	60.1.9.1.m421.1	$Pbcn'(0, 0, \gamma)000$	60.1.9.2.m427.1	$Pbcn.1'_b(0, 0, \gamma)s000$
59.1.10.6.m407.1	$Pmnm'(0, \frac{1}{2}, \gamma)000$	60.1.9.1.m422.1	$Pb'c'n(0, 0, \gamma)000$	60.1.9.2.m427.2	$Pbcn.1'_b(0, 0, \gamma)s00s$
59.1.10.6.m407.2	$Pm'nm(0, \frac{1}{2}, \gamma)000$	60.1.9.1.m423.1	$Pbc'n'(0, 0, \gamma)000$	60.1.9.2.m428.1	$Pbcn.1'_c(0, 0, \gamma)s000$
59.1.10.6.m408.1	$Pmnm'(0, \frac{1}{2}, \gamma)000$	60.1.9.1.m424.1	$Pb'cn'(0, 0, \gamma)000$	60.1.9.2.m428.2	$Pbcn.1'_c(0, 0, \gamma)s00s$
59.1.10.6.m409.1	$Pm'nm'(0, \frac{1}{2}, \gamma)000$	60.1.9.1.m425.1	$Pb'c'n'(0, 0, \gamma)000$	60.1.9.2.m429.1	$Pbcn.1'_A(0, 0, \gamma)s000$
59.1.10.6.m410.1	$Pm'n'm(0, \frac{1}{2}, \gamma)000$	60.1.9.1.m426.1	$Pbcn.1'_a(0, 0, \gamma)0000$	60.1.9.2.m429.2	$Pbcn.1'_A(0, 0, \gamma)s00s$
59.1.10.6.m410.2	$Pmnm'(0, \frac{1}{2}, \gamma)000$	60.1.9.1.m426.2	$Pbcn.1'_a(0, 0, \gamma)000s$	60.1.9.2.m430.1	$Pbcn.1'_B(0, 0, \gamma)s000$
59.1.10.6.m411.1	$Pm'n'm'(0, \frac{1}{2}, \gamma)000$	60.1.9.1.m427.1	$Pbcn.1'_b(0, 0, \gamma)0000$	60.1.9.2.m430.2	$Pbcn.1'_B(0, 0, \gamma)s00s$
59.1.10.6.m412.1	$Pmnm.1'_a(0, \frac{1}{2}, \gamma)0000$	60.1.9.1.m427.2	$Pbcn.1'_b(0, 0, \gamma)000s$	60.1.9.2.m431.1	$Pbcn.1'_C(0, 0, \gamma)s000$
59.1.10.6.m412.2	$Pmnm.1'_c(0, \frac{1}{2}, \gamma)0000$	60.1.9.1.m428.1	$Pbcn.1'_c(0, 0, \gamma)0000$	60.1.9.2.m431.2	$Pbcn.1'_C(0, 0, \gamma)s00s$
59.1.10.6.m412.3	$Pmnm.1'_a(0, \frac{1}{2}, \gamma)000s$	60.1.9.1.m428.2	$Pbcn.1'_c(0, 0, \gamma)000s$	60.1.9.2.m432.1	$Pbcn.1'_I(0, 0, \gamma)s000$
59.1.10.6.m415.1	$Pmnm.1'_B(0, \frac{1}{2}, \gamma)0000$	60.1.9.1.m429.1	$Pbcn.1'_A(0, 0, \gamma)0000$	60.1.9.2.m432.2	$Pbcn.1'_I(0, 0, \gamma)s00s$
59.1.10.7.m405.1	$Pmnm.1(0, \frac{1}{2}, \gamma)s00$	60.1.9.1.m429.2	$Pbcn.1'_A(0, 0, \gamma)000s$	60.1.9.3.m417.1	$Pnca.1(0, 0, \gamma)000$
59.1.10.7.m406.1	$Pmnm.1'(0, \frac{1}{2}, \gamma)s000$	60.1.9.1.m430.1	$Pbcn.1'_B(0, 0, \gamma)0000$	60.1.9.3.m418.1	$Pnca.1'(0, 0, \gamma)0000$
59.1.10.7.m406.2	$Pmnm.1'(0, \frac{1}{2}, \gamma)s00s$	60.1.9.1.m430.2	$Pbcn.1'_B(0, 0, \gamma)000s$	60.1.9.3.m418.2	$Pnca.1'(0, 0, \gamma)000s$
59.1.10.7.m407.1	$Pmnm'(0, \frac{1}{2}, \gamma)s00$	60.1.9.1.m431.1	$Pbcn.1'_C(0, 0, \gamma)0000$	60.1.9.3.m419.1	$Pnc'a(0, 0, \gamma)000$
59.1.10.7.m407.2	$Pm'nm(0, \frac{1}{2}, \gamma)s00$	60.1.9.1.m431.2	$Pbcn.1'_C(0, 0, \gamma)000s$	60.1.9.3.m420.1	$Pnca'(0, 0, \gamma)000$
59.1.10.7.m408.1	$Pmnm'(0, \frac{1}{2}, \gamma)s00$	60.1.9.1.m432.1	$Pbcn.1'_I(0, 0, \gamma)0000$	60.1.9.3.m421.1	$Pn'ca(0, 0, \gamma)000$

60.1.9.3.m422.1	$Pnc'a'(0, 0, \gamma)000$	60.1.9.4.m427.2	$Pnca.1'_c(0, 0, \gamma)s00s$	60.1.9.5.m431.1	$Pbna.1'_B(0, 0, \gamma)0000$
60.1.9.3.m423.1	$Pn'ca'(0, 0, \gamma)000$	60.1.9.4.m428.1	$Pnca.1'_a(0, 0, \gamma)s000$	60.1.9.5.m431.2	$Pbna.1'_B(0, 0, \gamma)000s$
60.1.9.3.m424.1	$Pn'c'a(0, 0, \gamma)000$	60.1.9.4.m428.2	$Pnca.1'_a(0, 0, \gamma)s00s$	60.1.9.5.m432.1	$Pbna.1'_I(0, 0, \gamma)0000$
60.1.9.3.m425.1	$Pn'c'a'(0, 0, \gamma)000$	60.1.9.4.m429.1	$Pnca.1'_B(0, 0, \gamma)s000$	60.1.9.5.m432.2	$Pbna.1'_I(0, 0, \gamma)000s$
60.1.9.3.m426.1	$Pnca.1'_b(0, 0, \gamma)0000$	60.1.9.4.m429.2	$Pnca.1'_B(0, 0, \gamma)s00s$	60.1.9.6.m417.1	$Pbna.1(0, 0, \gamma)s00$
60.1.9.3.m426.2	$Pnca.1'_b(0, 0, \gamma)000s$	60.1.9.4.m430.1	$Pnca.1'_C(0, 0, \gamma)s000$	60.1.9.6.m418.1	$Pbna.1'(0, 0, \gamma)s000$
60.1.9.3.m427.1	$Pnca.1'_c(0, 0, \gamma)0000$	60.1.9.4.m430.2	$Pnca.1'_C(0, 0, \gamma)s00s$	60.1.9.6.m418.2	$Pbna.1'(0, 0, \gamma)s00s$
60.1.9.3.m427.2	$Pnca.1'_c(0, 0, \gamma)000s$	60.1.9.4.m431.1	$Pnca.1'_A(0, 0, \gamma)s000$	60.1.9.6.m419.1	$Pbna'(0, 0, \gamma)s00$
60.1.9.3.m428.1	$Pnca.1'_a(0, 0, \gamma)0000$	60.1.9.4.m431.2	$Pnca.1'_A(0, 0, \gamma)s00s$	60.1.9.6.m420.1	$Pb'na(0, 0, \gamma)s00$
60.1.9.3.m428.2	$Pnca.1'_a(0, 0, \gamma)000s$	60.1.9.4.m432.1	$Pnca.1'_I(0, 0, \gamma)s000$	60.1.9.6.m421.1	$Pbn'a(0, 0, \gamma)s00$
60.1.9.3.m429.1	$Pnca.1'_B(0, 0, \gamma)0000$	60.1.9.4.m432.2	$Pnca.1'_I(0, 0, \gamma)s00s$	60.1.9.6.m422.1	$Pb'na'(0, 0, \gamma)s00$
60.1.9.3.m429.2	$Pnca.1'_B(0, 0, \gamma)000s$	60.1.9.5.m417.1	$Pbna.1(0, 0, \gamma)000$	60.1.9.6.m423.1	$Pb'n'a(0, 0, \gamma)s00$
60.1.9.3.m430.1	$Pnca.1'_C(0, 0, \gamma)0000$	60.1.9.5.m418.1	$Pbna.1'(0, 0, \gamma)0000$	60.1.9.6.m424.1	$Pbn'a'(0, 0, \gamma)s00$
60.1.9.3.m430.2	$Pnca.1'_C(0, 0, \gamma)000s$	60.1.9.5.m418.2	$Pbna.1'(0, 0, \gamma)000s$	60.1.9.6.m425.1	$Pb'n'a'(0, 0, \gamma)s00$
60.1.9.3.m431.1	$Pnca.1'_A(0, 0, \gamma)0000$	60.1.9.5.m419.1	$Pbna'(0, 0, \gamma)000$	60.1.9.6.m426.1	$Pbna.1'_c(0, 0, \gamma)s000$
60.1.9.3.m431.2	$Pnca.1'_A(0, 0, \gamma)000s$	60.1.9.5.m420.1	$Pb'na(0, 0, \gamma)000$	60.1.9.6.m426.2	$Pbna.1'_c(0, 0, \gamma)s00s$
60.1.9.3.m432.1	$Pnca.1'_I(0, 0, \gamma)0000$	60.1.9.5.m421.1	$Pbn'a(0, 0, \gamma)000$	60.1.9.6.m427.1	$Pbna.1'_a(0, 0, \gamma)s000$
60.1.9.3.m432.2	$Pnca.1'_I(0, 0, \gamma)000s$	60.1.9.5.m422.1	$Pb'na'(0, 0, \gamma)000$	60.1.9.6.m427.2	$Pbna.1'_a(0, 0, \gamma)s00s$
60.1.9.4.m417.1	$Pnca.1(0, 0, \gamma)s00$	60.1.9.5.m423.1	$Pb'n'a(0, 0, \gamma)000$	60.1.9.6.m428.1	$Pbna.1'_b(0, 0, \gamma)s000$
60.1.9.4.m418.1	$Pnca.1'(0, 0, \gamma)s000$	60.1.9.5.m424.1	$Pbn'a'(0, 0, \gamma)000$	60.1.9.6.m428.2	$Pbna.1'_b(0, 0, \gamma)s00s$
60.1.9.4.m418.2	$Pnca.1'(0, 0, \gamma)s00s$	60.1.9.5.m425.1	$Pb'n'a'(0, 0, \gamma)000$	60.1.9.6.m429.1	$Pbna.1'_C(0, 0, \gamma)s000$
60.1.9.4.m419.1	$Pnc'a(0, 0, \gamma)s00$	60.1.9.5.m426.1	$Pbna.1'_c(0, 0, \gamma)0000$	60.1.9.6.m429.2	$Pbna.1'_C(0, 0, \gamma)s00s$
60.1.9.4.m420.1	$Pnca'(0, 0, \gamma)s00$	60.1.9.5.m426.2	$Pbna.1'_c(0, 0, \gamma)000s$	60.1.9.6.m430.1	$Pbna.1'_A(0, 0, \gamma)s000$
60.1.9.4.m421.1	$Pn'ca(0, 0, \gamma)s00$	60.1.9.5.m427.1	$Pbna.1'_a(0, 0, \gamma)0000$	60.1.9.6.m430.2	$Pbna.1'_A(0, 0, \gamma)s00s$
60.1.9.4.m422.1	$Pnc'a'(0, 0, \gamma)s00$	60.1.9.5.m427.2	$Pbna.1'_a(0, 0, \gamma)000s$	60.1.9.6.m431.1	$Pbna.1'_B(0, 0, \gamma)s000$
60.1.9.4.m423.1	$Pn'ca'(0, 0, \gamma)s00$	60.1.9.5.m428.1	$Pbna.1'_b(0, 0, \gamma)0000$	60.1.9.6.m431.2	$Pbna.1'_B(0, 0, \gamma)s00s$
60.1.9.4.m424.1	$Pn'c'a(0, 0, \gamma)s00$	60.1.9.5.m428.2	$Pbna.1'_b(0, 0, \gamma)000s$	60.1.9.6.m432.1	$Pbna.1'_I(0, 0, \gamma)s000$
60.1.9.4.m425.1	$Pn'c'a'(0, 0, \gamma)s00$	60.1.9.5.m429.1	$Pbna.1'_C(0, 0, \gamma)0000$	60.1.9.6.m432.2	$Pbna.1'_I(0, 0, \gamma)s00s$
60.1.9.4.m426.1	$Pnca.1'_b(0, 0, \gamma)s000$	60.1.9.5.m429.2	$Pbna.1'_C(0, 0, \gamma)000s$	61.1.9.1.m433.1	$Pbca.1(0, 0, \gamma)000$
60.1.9.4.m426.2	$Pnca.1'_b(0, 0, \gamma)s00s$	60.1.9.5.m430.1	$Pbna.1'_A(0, 0, \gamma)0000$	61.1.9.1.m434.1	$Pbca.1'(0, 0, \gamma)0000$
60.1.9.4.m427.1	$Pnca.1'_c(0, 0, \gamma)s000$	60.1.9.5.m430.2	$Pbna.1'_A(0, 0, \gamma)000s$	61.1.9.1.m434.2	$Pbca.1'(0, 0, \gamma)000s$

61.1.9.1.m435.1	$Pb'ca(0, 0, \gamma)000$	61.1.9.2.m438.1	$Pbca.1'_a(0, 0, \gamma)s000$	62.1.9.1.m453.2	$Pnma.1'_A(0, 0, \gamma)000s$
61.1.9.1.m435.2	$Pbca'(0, 0, \gamma)000$	61.1.9.2.m438.2	$Pbca.1'_b(0, 0, \gamma)s000$	62.1.9.1.m454.1	$Pnma.1'_B(0, 0, \gamma)0000$
61.1.9.1.m435.3	$Pbc'a(0, 0, \gamma)000$	61.1.9.2.m438.3	$Pbca.1'_c(0, 0, \gamma)s000$	62.1.9.1.m454.2	$Pnma.1'_B(0, 0, \gamma)000s$
61.1.9.1.m436.1	$Pb'c'a(0, 0, \gamma)000$	61.1.9.2.m438.4	$Pbca.1'_a(0, 0, \gamma)s00s$	62.1.9.1.m455.1	$Pnma.1'_C(0, 0, \gamma)0000$
61.1.9.1.m436.2	$Pbc'a'(0, 0, \gamma)000$	61.1.9.2.m438.5	$Pbca.1'_b(0, 0, \gamma)s00s$	62.1.9.1.m455.2	$Pnma.1'_C(0, 0, \gamma)000s$
61.1.9.1.m436.3	$Pb'ca'(0, 0, \gamma)000$	61.1.9.2.m438.6	$Pbca.1'_c(0, 0, \gamma)s00s$	62.1.9.1.m456.1	$Pnma.1'_I(0, 0, \gamma)0000$
61.1.9.1.m437.1	$Pb'c'a'(0, 0, \gamma)000$	61.1.9.2.m439.1	$Pbca.1'_C(0, 0, \gamma)s000$	62.1.9.1.m456.2	$Pnma.1'_I(0, 0, \gamma)000s$
61.1.9.1.m438.1	$Pbca.1'_a(0, 0, \gamma)0000$	61.1.9.2.m439.2	$Pbca.1'_B(0, 0, \gamma)s000$	62.1.9.2.m441.1	$Pnma.1(0, 0, \gamma)0s0$
61.1.9.1.m438.2	$Pbca.1'_b(0, 0, \gamma)0000$	61.1.9.2.m439.3	$Pbca.1'_A(0, 0, \gamma)s000$	62.1.9.2.m442.1	$Pnma.1'(0, 0, \gamma)0s00$
61.1.9.1.m438.3	$Pbca.1'_c(0, 0, \gamma)0000$	61.1.9.2.m439.4	$Pbca.1'_C(0, 0, \gamma)s00s$	62.1.9.2.m442.2	$Pnma.1'(0, 0, \gamma)0s0s$
61.1.9.1.m438.4	$Pbca.1'_a(0, 0, \gamma)000s$	61.1.9.2.m439.5	$Pbca.1'_B(0, 0, \gamma)s00s$	62.1.9.2.m443.1	$Pn'ma(0, 0, \gamma)0s0$
61.1.9.1.m438.5	$Pbca.1'_b(0, 0, \gamma)000s$	61.1.9.2.m439.6	$Pbca.1'_A(0, 0, \gamma)s00s$	62.1.9.2.m444.1	$Pnm'a(0, 0, \gamma)0s0$
61.1.9.1.m438.6	$Pbca.1'_c(0, 0, \gamma)000s$	61.1.9.2.m440.1	$Pbca.1'_I(0, 0, \gamma)s000$	62.1.9.2.m445.1	$Pnma'(0, 0, \gamma)0s0$
61.1.9.1.m439.1	$Pbca.1'_C(0, 0, \gamma)0000$	61.1.9.2.m440.2	$Pbca.1'_I(0, 0, \gamma)s00s$	62.1.9.2.m446.1	$Pn'm'a(0, 0, \gamma)0s0$
61.1.9.1.m439.2	$Pbca.1'_B(0, 0, \gamma)0000$	62.1.9.1.m441.1	$Pnma.1(0, 0, \gamma)000$	62.1.9.2.m447.1	$Pnm'a'(0, 0, \gamma)0s0$
61.1.9.1.m439.3	$Pbca.1'_A(0, 0, \gamma)0000$	62.1.9.1.m442.1	$Pnma.1'(0, 0, \gamma)0000$	62.1.9.2.m448.1	$Pn'ma'(0, 0, \gamma)0s0$
61.1.9.1.m439.4	$Pbca.1'_C(0, 0, \gamma)000s$	62.1.9.1.m442.2	$Pnma.1'(0, 0, \gamma)000s$	62.1.9.2.m449.1	$Pn'm'a'(0, 0, \gamma)0s0$
61.1.9.1.m439.5	$Pbca.1'_B(0, 0, \gamma)000s$	62.1.9.1.m443.1	$Pn'ma(0, 0, \gamma)000$	62.1.9.2.m450.1	$Pnma.1'_a(0, 0, \gamma)0s00$
61.1.9.1.m439.6	$Pbca.1'_A(0, 0, \gamma)000s$	62.1.9.1.m444.1	$Pnm'a(0, 0, \gamma)000$	62.1.9.2.m450.2	$Pnma.1'_a(0, 0, \gamma)0s0s$
61.1.9.1.m440.1	$Pbca.1'_I(0, 0, \gamma)0000$	62.1.9.1.m445.1	$Pnma'(0, 0, \gamma)000$	62.1.9.2.m451.1	$Pnma.1'_b(0, 0, \gamma)0s00$
61.1.9.1.m440.2	$Pbca.1'_I(0, 0, \gamma)000s$	62.1.9.1.m446.1	$Pn'm'a(0, 0, \gamma)000$	62.1.9.2.m451.2	$Pnma.1'_b(0, 0, \gamma)0s0s$
61.1.9.2.m433.1	$Pbca.1(0, 0, \gamma)s00$	62.1.9.1.m447.1	$Pnm'a'(0, 0, \gamma)000$	62.1.9.2.m452.1	$Pnma.1'_c(0, 0, \gamma)0s00$
61.1.9.2.m434.1	$Pbca.1'(0, 0, \gamma)s000$	62.1.9.1.m448.1	$Pn'ma'(0, 0, \gamma)000$	62.1.9.2.m452.2	$Pnma.1'_c(0, 0, \gamma)0s0s$
61.1.9.2.m434.2	$Pbca.1'(0, 0, \gamma)s00s$	62.1.9.1.m449.1	$Pn'm'a'(0, 0, \gamma)000$	62.1.9.2.m453.1	$Pnma.1'_A(0, 0, \gamma)0s00$
61.1.9.2.m435.1	$Pb'ca(0, 0, \gamma)s00$	62.1.9.1.m450.1	$Pnma.1'_a(0, 0, \gamma)0000$	62.1.9.2.m453.2	$Pnma.1'_A(0, 0, \gamma)0s0s$
61.1.9.2.m435.2	$Pbca'(0, 0, \gamma)s00$	62.1.9.1.m450.2	$Pnma.1'_a(0, 0, \gamma)000s$	62.1.9.2.m454.1	$Pnma.1'_B(0, 0, \gamma)0s00$
61.1.9.2.m435.3	$Pbc'a(0, 0, \gamma)s00$	62.1.9.1.m451.1	$Pnma.1'_b(0, 0, \gamma)0000$	62.1.9.2.m454.2	$Pnma.1'_B(0, 0, \gamma)0s0s$
61.1.9.2.m436.1	$Pb'c'a(0, 0, \gamma)s00$	62.1.9.1.m451.2	$Pnma.1'_b(0, 0, \gamma)000s$	62.1.9.2.m455.1	$Pnma.1'_C(0, 0, \gamma)0s00$
61.1.9.2.m436.2	$Pbc'a'(0, 0, \gamma)s00$	62.1.9.1.m452.1	$Pnma.1'_c(0, 0, \gamma)0000$	62.1.9.2.m455.2	$Pnma.1'_C(0, 0, \gamma)0s0s$
61.1.9.2.m436.3	$Pb'ca'(0, 0, \gamma)s00$	62.1.9.1.m452.2	$Pnma.1'_c(0, 0, \gamma)000s$	62.1.9.2.m456.1	$Pnma.1'_I(0, 0, \gamma)0s00$
61.1.9.2.m437.1	$Pb'c'a'(0, 0, \gamma)s00$	62.1.9.1.m453.1	$Pnma.1'_A(0, 0, \gamma)0000$	62.1.9.2.m456.2	$Pnma.1'_I(0, 0, \gamma)0s0s$

62.1.9.3.m441.1	$Pbnm.1(0, 0, \gamma)000$	62.1.9.4.m447.1	$Pb'nm'(0, 0, \gamma)s00$	62.1.9.5.m452.1	$Pmcn.1'_b(0, 0, \gamma)0000$
62.1.9.3.m442.1	$Pbnm.1'(0, 0, \gamma)0000s$	62.1.9.4.m448.1	$Pb'n'm(0, 0, \gamma)s00$	62.1.9.5.m452.2	$Pmcn.1'_b(0, 0, \gamma)000s$
62.1.9.3.m442.2	$Pbnm.1'(0, 0, \gamma)000s$	62.1.9.4.m449.1	$Pb'n'm'(0, 0, \gamma)s00$	62.1.9.5.m453.1	$Pmcn.1'_C(0, 0, \gamma)0000$
62.1.9.3.m443.1	$Pbn'm(0, 0, \gamma)000$	62.1.9.4.m450.1	$Pbnm.1'_b(0, 0, \gamma)s000$	62.1.9.5.m453.2	$Pmcn.1'_C(0, 0, \gamma)000s$
62.1.9.3.m444.1	$Pbnm'(0, 0, \gamma)000$	62.1.9.4.m450.2	$Pbnm.1'_b(0, 0, \gamma)s00s$	62.1.9.5.m454.1	$Pmcn.1'_A(0, 0, \gamma)0000$
62.1.9.3.m445.1	$Pb'nm(0, 0, \gamma)000$	62.1.9.4.m451.1	$Pbnm.1'_c(0, 0, \gamma)s000$	62.1.9.5.m454.2	$Pmcn.1'_A(0, 0, \gamma)000s$
62.1.9.3.m446.1	$Pbn'm'(0, 0, \gamma)000$	62.1.9.4.m451.2	$Pbnm.1'_c(0, 0, \gamma)s00s$	62.1.9.5.m455.1	$Pmcn.1'_B(0, 0, \gamma)0000$
62.1.9.3.m447.1	$Pb'nm'(0, 0, \gamma)000$	62.1.9.4.m452.1	$Pbnm.1'_a(0, 0, \gamma)s000$	62.1.9.5.m455.2	$Pmcn.1'_B(0, 0, \gamma)000s$
62.1.9.3.m448.1	$Pb'n'm(0, 0, \gamma)000$	62.1.9.4.m452.2	$Pbnm.1'_a(0, 0, \gamma)s00s$	62.1.9.5.m456.1	$Pmcn.1'_I(0, 0, \gamma)0000$
62.1.9.3.m449.1	$Pb'n'm'(0, 0, \gamma)000$	62.1.9.4.m453.1	$Pbnm.1'_B(0, 0, \gamma)s000$	62.1.9.5.m456.2	$Pmcn.1'_I(0, 0, \gamma)000s$
62.1.9.3.m450.1	$Pbnm.1'_b(0, 0, \gamma)0000$	62.1.9.4.m453.2	$Pbnm.1'_B(0, 0, \gamma)s00s$	62.1.9.6.m441.1	$Pmcn.1(0, 0, \gamma)s00$
62.1.9.3.m450.2	$Pbnm.1'_b(0, 0, \gamma)000s$	62.1.9.4.m454.1	$Pbnm.1'_C(0, 0, \gamma)s000$	62.1.9.6.m442.1	$Pmcn.1'(0, 0, \gamma)s000$
62.1.9.3.m451.1	$Pbnm.1'_c(0, 0, \gamma)0000$	62.1.9.4.m454.2	$Pbnm.1'_C(0, 0, \gamma)s00s$	62.1.9.6.m442.2	$Pmcn.1'(0, 0, \gamma)s00s$
62.1.9.3.m451.2	$Pbnm.1'_c(0, 0, \gamma)000s$	62.1.9.4.m455.1	$Pbnm.1'_A(0, 0, \gamma)s000$	62.1.9.6.m443.1	$Pmcn'(0, 0, \gamma)s00$
62.1.9.3.m452.1	$Pbnm.1'_a(0, 0, \gamma)0000$	62.1.9.4.m455.2	$Pbnm.1'_A(0, 0, \gamma)s00s$	62.1.9.6.m444.1	$Pm'cn(0, 0, \gamma)s00$
62.1.9.3.m452.2	$Pbnm.1'_a(0, 0, \gamma)000s$	62.1.9.4.m456.1	$Pbnm.1'_I(0, 0, \gamma)s000$	62.1.9.6.m445.1	$Pm'c'n(0, 0, \gamma)s00$
62.1.9.3.m453.1	$Pbnm.1'_B(0, 0, \gamma)0000$	62.1.9.4.m456.2	$Pbnm.1'_I(0, 0, \gamma)s00s$	62.1.9.6.m446.1	$Pm'cn'(0, 0, \gamma)s00$
62.1.9.3.m453.2	$Pbnm.1'_B(0, 0, \gamma)000s$	62.1.9.5.m441.1	$Pmcn.1(0, 0, \gamma)000$	62.1.9.6.m447.1	$Pm'c'n(0, 0, \gamma)s00$
62.1.9.3.m454.1	$Pbnm.1'_C(0, 0, \gamma)0000$	62.1.9.5.m442.1	$Pmcn.1'(0, 0, \gamma)0000$	62.1.9.6.m448.1	$Pm'c'n'(0, 0, \gamma)s00$
62.1.9.3.m454.2	$Pbnm.1'_C(0, 0, \gamma)000s$	62.1.9.5.m442.2	$Pmcn.1'(0, 0, \gamma)000s$	62.1.9.6.m449.1	$Pm'c'n'(0, 0, \gamma)s00$
62.1.9.3.m455.1	$Pbnm.1'_A(0, 0, \gamma)0000$	62.1.9.5.m443.1	$Pmcn'(0, 0, \gamma)000$	62.1.9.6.m450.1	$Pmcn.1'_c(0, 0, \gamma)s000$
62.1.9.3.m455.2	$Pbnm.1'_A(0, 0, \gamma)000s$	62.1.9.5.m444.1	$Pm'cn(0, 0, \gamma)000$	62.1.9.6.m450.2	$Pmcn.1'_c(0, 0, \gamma)s00s$
62.1.9.3.m456.1	$Pbnm.1'_I(0, 0, \gamma)0000$	62.1.9.5.m445.1	$Pm'c'n(0, 0, \gamma)000$	62.1.9.6.m451.1	$Pmcn.1'_a(0, 0, \gamma)s000$
62.1.9.3.m456.2	$Pbnm.1'_I(0, 0, \gamma)000s$	62.1.9.5.m446.1	$Pm'cn'(0, 0, \gamma)000$	62.1.9.6.m451.2	$Pmcn.1'_a(0, 0, \gamma)s00s$
62.1.9.4.m441.1	$Pbnm.1(0, 0, \gamma)s00$	62.1.9.5.m447.1	$Pm'c'n(0, 0, \gamma)000$	62.1.9.6.m452.1	$Pmcn.1'_b(0, 0, \gamma)s000$
62.1.9.4.m442.1	$Pbnm.1'(0, 0, \gamma)s000$	62.1.9.5.m448.1	$Pm'c'n'(0, 0, \gamma)000$	62.1.9.6.m452.2	$Pmcn.1'_b(0, 0, \gamma)s00s$
62.1.9.4.m442.2	$Pbnm.1'(0, 0, \gamma)s00s$	62.1.9.5.m449.1	$Pm'c'n'(0, 0, \gamma)000$	62.1.9.6.m453.1	$Pmcn.1'_C(0, 0, \gamma)s000$
62.1.9.4.m443.1	$Pbn'm(0, 0, \gamma)s00$	62.1.9.5.m450.1	$Pmcn.1'_c(0, 0, \gamma)0000$	62.1.9.6.m453.2	$Pmcn.1'_C(0, 0, \gamma)s00s$
62.1.9.4.m444.1	$Pbnm'(0, 0, \gamma)s00$	62.1.9.5.m450.2	$Pmcn.1'_c(0, 0, \gamma)000s$	62.1.9.6.m454.1	$Pmcn.1'_A(0, 0, \gamma)s000$
62.1.9.4.m445.1	$Pb'nm(0, 0, \gamma)s00$	62.1.9.5.m451.1	$Pmcn.1'_a(0, 0, \gamma)0000$	62.1.9.6.m454.2	$Pmcn.1'_A(0, 0, \gamma)s00s$
62.1.9.4.m446.1	$Pbn'm'(0, 0, \gamma)s00$	62.1.9.5.m451.2	$Pmcn.1'_a(0, 0, \gamma)000s$	62.1.9.6.m455.1	$Pmcn.1'_B(0, 0, \gamma)s000$

62.1.9.6.m455.2	$Pm\bar{c}n.1'_B(0, 0, \gamma)s00s$	63.1.13.2.m467.1	$Cm\bar{c}m.1'_a(0, 0, \gamma)s000$	63.1.14.4.m466.2	$Cm\bar{c}m.1'_c(1, 0, \gamma)s00s$
62.1.9.6.m456.1	$Pm\bar{c}n.1'_I(0, 0, \gamma)s000$	63.1.13.2.m467.2	$Cm\bar{c}m.1'_a(0, 0, \gamma)s00s$	63.1.14.4.m467.1	$Cm\bar{c}m.1'_a(1, 0, \gamma)s000$
62.1.9.6.m456.2	$Pm\bar{c}n.1'_I(0, 0, \gamma)s00s$	63.1.13.2.m468.1	$Cm\bar{c}m.1'_A(0, 0, \gamma)s000$	63.1.14.4.m467.2	$Cm\bar{c}m.1'_a(1, 0, \gamma)s00s$
63.1.13.1.m457.1	$Cm\bar{c}m.1(0, 0, \gamma)000$	63.1.13.2.m468.2	$Cm\bar{c}m.1'_A(0, 0, \gamma)s00s$	63.1.14.4.m468.1	$Cm\bar{c}m.1'_A(1, 0, \gamma)s000$
63.1.13.1.m458.1	$Cm\bar{c}m.1'(0, 0, \gamma)0000$	63.1.14.3.m457.1	$Cm\bar{c}m.1(1, 0, \gamma)000$	63.1.14.4.m468.2	$Cm\bar{c}m.1'_A(1, 0, \gamma)s00s$
63.1.13.1.m458.2	$Cm\bar{c}m.1'(0, 0, \gamma)000s$	63.1.14.3.m458.1	$Cm\bar{c}m.1'(1, 0, \gamma)0000$	63.1.15.5.m457.1	$Amam.1(0, 0, \gamma)000$
63.1.13.1.m459.1	$Cm'cm(0, 0, \gamma)000$	63.1.14.3.m458.2	$Cm\bar{c}m.1'(1, 0, \gamma)000s$	63.1.15.5.m458.1	$Amam.1'(0, 0, \gamma)0000$
63.1.13.1.m460.1	$Cm'c'm(0, 0, \gamma)000$	63.1.14.3.m459.1	$Cm'cm(1, 0, \gamma)000$	63.1.15.5.m458.2	$Amam.1'(0, 0, \gamma)000s$
63.1.13.1.m461.1	$Cm\bar{c}m'(0, 0, \gamma)000$	63.1.14.3.m460.1	$Cm'c'm(1, 0, \gamma)000$	63.1.15.5.m459.1	$Amam'(0, 0, \gamma)000$
63.1.13.1.m462.1	$Cm'c'm(0, 0, \gamma)000$	63.1.14.3.m461.1	$Cm\bar{c}m'(1, 0, \gamma)000$	63.1.15.5.m460.1	$Ama'm(0, 0, \gamma)000$
63.1.13.1.m463.1	$Cm'c'm'(0, 0, \gamma)000$	63.1.14.3.m462.1	$Cm'c'm(1, 0, \gamma)000$	63.1.15.5.m461.1	$Am'am(0, 0, \gamma)000$
63.1.13.1.m464.1	$Cm'cm'(0, 0, \gamma)000$	63.1.14.3.m463.1	$Cm'c'm'(1, 0, \gamma)000$	63.1.15.5.m462.1	$Ama'm'(0, 0, \gamma)000$
63.1.13.1.m465.1	$Cm'c'm'(0, 0, \gamma)000$	63.1.14.3.m464.1	$Cm'cm'(1, 0, \gamma)000$	63.1.15.5.m463.1	$Am'a'm(0, 0, \gamma)000$
63.1.13.1.m466.1	$Cm\bar{c}m.1'_c(0, 0, \gamma)0000$	63.1.14.3.m465.1	$Cm'c'm'(1, 0, \gamma)000$	63.1.15.5.m464.1	$Am'am'(0, 0, \gamma)000$
63.1.13.1.m466.2	$Cm\bar{c}m.1'_c(0, 0, \gamma)000s$	63.1.14.3.m466.1	$Cm\bar{c}m.1'_c(1, 0, \gamma)0000$	63.1.15.5.m465.1	$Am'a'm'(0, 0, \gamma)000$
63.1.13.1.m467.1	$Cm\bar{c}m.1'_a(0, 0, \gamma)0000$	63.1.14.3.m466.2	$Cm\bar{c}m.1'_c(1, 0, \gamma)000s$	63.1.15.5.m466.1	$Amam.1'_a(0, 0, \gamma)0000$
63.1.13.1.m467.2	$Cm\bar{c}m.1'_a(0, 0, \gamma)000s$	63.1.14.3.m467.1	$Cm\bar{c}m.1'_a(1, 0, \gamma)0000$	63.1.15.5.m466.2	$Amam.1'_a(0, 0, \gamma)000s$
63.1.13.1.m468.1	$Cm\bar{c}m.1'_A(0, 0, \gamma)0000$	63.1.14.3.m467.2	$Cm\bar{c}m.1'_a(1, 0, \gamma)000s$	63.1.15.5.m467.1	$Amam.1'_b(0, 0, \gamma)0000$
63.1.13.1.m468.2	$Cm\bar{c}m.1'_A(0, 0, \gamma)000s$	63.1.14.3.m468.1	$Cm\bar{c}m.1'_A(1, 0, \gamma)0000$	63.1.15.5.m467.2	$Amam.1'_b(0, 0, \gamma)000s$
63.1.13.2.m457.1	$Cm\bar{c}m.1(0, 0, \gamma)s00$	63.1.14.3.m468.2	$Cm\bar{c}m.1'_A(1, 0, \gamma)000s$	63.1.15.5.m468.1	$Amam.1'_B(0, 0, \gamma)0000$
63.1.13.2.m458.1	$Cm\bar{c}m.1'(0, 0, \gamma)s000$	63.1.14.4.m457.1	$Cm\bar{c}m.1(1, 0, \gamma)s00$	63.1.15.5.m468.2	$Amam.1'_B(0, 0, \gamma)000s$
63.1.13.2.m458.2	$Cm\bar{c}m.1'(0, 0, \gamma)s00s$	63.1.14.4.m458.1	$Cm\bar{c}m.1'(1, 0, \gamma)s000$	63.1.15.6.m457.1	$Amam.1(0, 0, \gamma)s00$
63.1.13.2.m459.1	$Cm'cm(0, 0, \gamma)s00$	63.1.14.4.m458.2	$Cm\bar{c}m.1'(1, 0, \gamma)s00s$	63.1.15.6.m458.1	$Amam.1'(0, 0, \gamma)s000$
63.1.13.2.m460.1	$Cm'c'm(0, 0, \gamma)s00$	63.1.14.4.m459.1	$Cm'cm(1, 0, \gamma)s00$	63.1.15.6.m458.2	$Amam.1'(0, 0, \gamma)s00s$
63.1.13.2.m461.1	$Cm\bar{c}m'(0, 0, \gamma)s00$	63.1.14.4.m460.1	$Cm'c'm(1, 0, \gamma)s00$	63.1.15.6.m459.1	$Amam'(0, 0, \gamma)s00$
63.1.13.2.m462.1	$Cm'c'm(0, 0, \gamma)s00$	63.1.14.4.m461.1	$Cm\bar{c}m'(1, 0, \gamma)s00$	63.1.15.6.m460.1	$Ama'm(0, 0, \gamma)s00$
63.1.13.2.m463.1	$Cm'c'm'(0, 0, \gamma)s00$	63.1.14.4.m462.1	$Cm'c'm(1, 0, \gamma)s00$	63.1.15.6.m461.1	$Am'am(0, 0, \gamma)s00$
63.1.13.2.m464.1	$Cm'cm'(0, 0, \gamma)s00$	63.1.14.4.m463.1	$Cm'c'm'(1, 0, \gamma)s00$	63.1.15.6.m462.1	$Ama'm'(0, 0, \gamma)s00$
63.1.13.2.m465.1	$Cm'c'm'(0, 0, \gamma)s00$	63.1.14.4.m464.1	$Cm'cm'(1, 0, \gamma)s00$	63.1.15.6.m463.1	$Am'a'm(0, 0, \gamma)s00$
63.1.13.2.m466.1	$Cm\bar{c}m.1'_c(0, 0, \gamma)s000$	63.1.14.4.m465.1	$Cm'c'm'(1, 0, \gamma)s00$	63.1.15.6.m464.1	$Am'am'(0, 0, \gamma)s00$
63.1.13.2.m466.2	$Cm\bar{c}m.1'_c(0, 0, \gamma)s00s$	63.1.14.4.m466.1	$Cm\bar{c}m.1'_c(1, 0, \gamma)s000$	63.1.15.6.m465.1	$Am'a'm'(0, 0, \gamma)s00$

63.1.15.6.m466.1	$Amam.1'_a(0, 0, \gamma)s000$	63.1.15.8.m465.1	$Am'a'm'(0, 0, \gamma)0s0$	63.1.15.10.m464.1	$Am'm'a(0, 0, \gamma)s00$
63.1.15.6.m466.2	$Amam.1'_a(0, 0, \gamma)s00s$	63.1.15.8.m466.1	$Amam.1'_a(0, 0, \gamma)0s00$	63.1.15.10.m465.1	$Am'm'a'(0, 0, \gamma)s00$
63.1.15.6.m467.1	$Amam.1'_b(0, 0, \gamma)s000$	63.1.15.8.m466.2	$Amam.1'_a(0, 0, \gamma)0s0s$	63.1.15.10.m466.1	$Amma.1'_a(0, 0, \gamma)s000$
63.1.15.6.m467.2	$Amam.1'_b(0, 0, \gamma)s00s$	63.1.15.8.m467.1	$Amam.1'_b(0, 0, \gamma)0s00$	63.1.15.10.m466.2	$Amma.1'_a(0, 0, \gamma)s00s$
63.1.15.6.m468.1	$Amam.1'_B(0, 0, \gamma)s000$	63.1.15.8.m467.2	$Amam.1'_b(0, 0, \gamma)0s0s$	63.1.15.10.m467.1	$Amma.1'_b(0, 0, \gamma)s000$
63.1.15.6.m468.2	$Amam.1'_B(0, 0, \gamma)s00s$	63.1.15.8.m468.1	$Amam.1'_B(0, 0, \gamma)0s00$	63.1.15.10.m467.2	$Amma.1'_b(0, 0, \gamma)s00s$
63.1.15.7.m457.1	$Amam.1(0, 0, \gamma)ss0$	63.1.15.8.m468.2	$Amam.1'_B(0, 0, \gamma)0s0s$	63.1.15.10.m468.1	$Amma.1'_B(0, 0, \gamma)s000$
63.1.15.7.m458.1	$Amam.1'(0, 0, \gamma)ss00$	63.1.15.9.m457.1	$Amma.1(0, 0, \gamma)000$	63.1.15.10.m468.2	$Amma.1'_B(0, 0, \gamma)s00s$
63.1.15.7.m458.2	$Amam.1'(0, 0, \gamma)ss0s$	63.1.15.9.m458.1	$Amma.1'(0, 0, \gamma)0000$	63.1.15.11.m457.1	$Amma.1(0, 0, \gamma)ss0$
63.1.15.7.m459.1	$Amam'(0, 0, \gamma)ss0$	63.1.15.9.m458.2	$Amma.1'(0, 0, \gamma)000s$	63.1.15.11.m458.1	$Amma.1'(0, 0, \gamma)ss00$
63.1.15.7.m460.1	$Ama'm(0, 0, \gamma)ss0$	63.1.15.9.m459.1	$Amm'a(0, 0, \gamma)000$	63.1.15.11.m458.2	$Amma.1'(0, 0, \gamma)ss0s$
63.1.15.7.m461.1	$Am'am(0, 0, \gamma)ss0$	63.1.15.9.m460.1	$Amma'(0, 0, \gamma)000$	63.1.15.11.m459.1	$Amm'a(0, 0, \gamma)ss0$
63.1.15.7.m462.1	$Ama'm'(0, 0, \gamma)ss0$	63.1.15.9.m461.1	$Am'ma(0, 0, \gamma)000$	63.1.15.11.m460.1	$Amma'(0, 0, \gamma)ss0$
63.1.15.7.m463.1	$Am'a'm(0, 0, \gamma)ss0$	63.1.15.9.m462.1	$Amm'a'(0, 0, \gamma)000$	63.1.15.11.m461.1	$Am'ma(0, 0, \gamma)ss0$
63.1.15.7.m464.1	$Am'am'(0, 0, \gamma)ss0$	63.1.15.9.m463.1	$Am'ma'(0, 0, \gamma)000$	63.1.15.11.m462.1	$Amm'a'(0, 0, \gamma)ss0$
63.1.15.7.m465.1	$Am'a'm'(0, 0, \gamma)ss0$	63.1.15.9.m464.1	$Am'm'a(0, 0, \gamma)000$	63.1.15.11.m463.1	$Am'ma'(0, 0, \gamma)ss0$
63.1.15.7.m466.1	$Amam.1'_a(0, 0, \gamma)ss00$	63.1.15.9.m465.1	$Am'm'a'(0, 0, \gamma)000$	63.1.15.11.m464.1	$Am'm'a(0, 0, \gamma)ss0$
63.1.15.7.m466.2	$Amam.1'_a(0, 0, \gamma)ss0s$	63.1.15.9.m466.1	$Amma.1'_a(0, 0, \gamma)0000$	63.1.15.11.m465.1	$Am'm'a'(0, 0, \gamma)ss0$
63.1.15.7.m467.1	$Amam.1'_b(0, 0, \gamma)ss00$	63.1.15.9.m466.2	$Amma.1'_a(0, 0, \gamma)000s$	63.1.15.11.m466.1	$Amma.1'_a(0, 0, \gamma)ss00$
63.1.15.7.m467.2	$Amam.1'_b(0, 0, \gamma)ss0s$	63.1.15.9.m467.1	$Amma.1'_b(0, 0, \gamma)0000$	63.1.15.11.m466.2	$Amma.1'_a(0, 0, \gamma)ss0s$
63.1.15.7.m468.1	$Amam.1'_B(0, 0, \gamma)ss00$	63.1.15.9.m467.2	$Amma.1'_b(0, 0, \gamma)000s$	63.1.15.11.m467.1	$Amma.1'_b(0, 0, \gamma)ss00$
63.1.15.7.m468.2	$Amam.1'_B(0, 0, \gamma)ss0s$	63.1.15.9.m468.1	$Amma.1'_B(0, 0, \gamma)0000$	63.1.15.11.m467.2	$Amma.1'_b(0, 0, \gamma)ss0s$
63.1.15.8.m457.1	$Amam.1(0, 0, \gamma)0s0$	63.1.15.9.m468.2	$Amma.1'_B(0, 0, \gamma)000s$	63.1.15.11.m468.1	$Amma.1'_B(0, 0, \gamma)ss00$
63.1.15.8.m458.1	$Amam.1'(0, 0, \gamma)0s00$	63.1.15.10.m457.1	$Amma.1(0, 0, \gamma)s00$	63.1.15.11.m468.2	$Amma.1'_B(0, 0, \gamma)ss0s$
63.1.15.8.m458.2	$Amam.1'(0, 0, \gamma)0s0s$	63.1.15.10.m458.1	$Amma.1'(0, 0, \gamma)s000$	63.1.15.12.m457.1	$Amma.1(0, 0, \gamma)0s0$
63.1.15.8.m459.1	$Amam'(0, 0, \gamma)0s0$	63.1.15.10.m458.2	$Amma.1'(0, 0, \gamma)s00s$	63.1.15.12.m458.1	$Amma.1'(0, 0, \gamma)0s00$
63.1.15.8.m460.1	$Ama'm(0, 0, \gamma)0s0$	63.1.15.10.m459.1	$Amm'a(0, 0, \gamma)s00$	63.1.15.12.m458.2	$Amma.1'(0, 0, \gamma)0s0s$
63.1.15.8.m461.1	$Am'am(0, 0, \gamma)0s0$	63.1.15.10.m460.1	$Amma'(0, 0, \gamma)s00$	63.1.15.12.m459.1	$Amm'a(0, 0, \gamma)0s0$
63.1.15.8.m462.1	$Ama'm'(0, 0, \gamma)0s0$	63.1.15.10.m461.1	$Am'ma(0, 0, \gamma)s00$	63.1.15.12.m460.1	$Amma'(0, 0, \gamma)0s0$
63.1.15.8.m463.1	$Am'a'm(0, 0, \gamma)0s0$	63.1.15.10.m462.1	$Amm'a'(0, 0, \gamma)s00$	63.1.15.12.m461.1	$Am'ma(0, 0, \gamma)0s0$
63.1.15.8.m464.1	$Am'am'(0, 0, \gamma)0s0$	63.1.15.10.m463.1	$Am'ma'(0, 0, \gamma)s00$	63.1.15.12.m462.1	$Amm'a'(0, 0, \gamma)0s0$

63.1.15.12.m463.1	$Am'ma'(0, 0, \gamma)0s0$	64.1.13.2.m474.1	$Cm'c'a(0, 0, \gamma)s00$	64.1.14.4.m473.1	$Cmca'(1, 0, \gamma)s00$
63.1.15.12.m464.1	$Am'm'a(0, 0, \gamma)0s0$	64.1.13.2.m475.1	$Cm'c'a'(0, 0, \gamma)s00$	64.1.14.4.m474.1	$Cm'c'a(1, 0, \gamma)s00$
63.1.15.12.m465.1	$Am'm'a'(0, 0, \gamma)0s0$	64.1.13.2.m476.1	$Cm'ca'(0, 0, \gamma)s00$	64.1.14.4.m475.1	$Cm'c'a'(1, 0, \gamma)s00$
63.1.15.12.m466.1	$Amma.1'_a(0, 0, \gamma)0s00$	64.1.13.2.m477.1	$Cm'c'a'(0, 0, \gamma)s00$	64.1.14.4.m476.1	$Cm'ca'(1, 0, \gamma)s00$
63.1.15.12.m466.2	$Amma.1'_a(0, 0, \gamma)0s0s$	64.1.13.2.m478.1	$Cmca.1'_c(0, 0, \gamma)s000$	64.1.14.4.m477.1	$Cm'c'a'(1, 0, \gamma)s00$
63.1.15.12.m467.1	$Amma.1'_b(0, 0, \gamma)0s00$	64.1.13.2.m478.2	$Cmca.1'_c(0, 0, \gamma)s00s$	64.1.14.4.m478.1	$Cmca.1'_c(1, 0, \gamma)s000$
63.1.15.12.m467.2	$Amma.1'_b(0, 0, \gamma)0s0s$	64.1.13.2.m479.1	$Cmca.1'_a(0, 0, \gamma)s000$	64.1.14.4.m478.2	$Cmca.1'_c(1, 0, \gamma)s00s$
63.1.15.12.m468.1	$Amma.1'_B(0, 0, \gamma)0s00$	64.1.13.2.m479.2	$Cmca.1'_a(0, 0, \gamma)s00s$	64.1.14.4.m479.1	$Cmca.1'_a(1, 0, \gamma)s000$
63.1.15.12.m468.2	$Amma.1'_B(0, 0, \gamma)0s0s$	64.1.13.2.m480.1	$Cmca.1'_A(0, 0, \gamma)s000$	64.1.14.4.m479.2	$Cmca.1'_a(1, 0, \gamma)s00s$
64.1.13.1.m469.1	$Cmca.1(0, 0, \gamma)000$	64.1.13.2.m480.2	$Cmca.1'_A(0, 0, \gamma)s00s$	64.1.14.4.m480.1	$Cmca.1'_A(1, 0, \gamma)s000$
64.1.13.1.m470.1	$Cmca.1'(0, 0, \gamma)0000$	64.1.14.3.m469.1	$Cmca.1(1, 0, \gamma)000$	64.1.14.4.m480.2	$Cmca.1'_A(1, 0, \gamma)s00s$
64.1.13.1.m470.2	$Cmca.1'(0, 0, \gamma)000s$	64.1.14.3.m470.1	$Cmca.1'(1, 0, \gamma)0000$	64.1.15.5.m469.1	$Abma.1(0, 0, \gamma)000$
64.1.13.1.m471.1	$Cm'ca(0, 0, \gamma)000$	64.1.14.3.m470.2	$Cmca.1'(1, 0, \gamma)000s$	64.1.15.5.m470.1	$Abma.1'(0, 0, \gamma)0000$
64.1.13.1.m472.1	$Cm'c'a(0, 0, \gamma)000$	64.1.14.3.m471.1	$Cm'ca(1, 0, \gamma)000$	64.1.15.5.m470.2	$Abma.1'(0, 0, \gamma)000s$
64.1.13.1.m473.1	$Cmca'(0, 0, \gamma)000$	64.1.14.3.m472.1	$Cm'c'a(1, 0, \gamma)000$	64.1.15.5.m471.1	$Abm'a(0, 0, \gamma)000$
64.1.13.1.m474.1	$Cm'c'a(0, 0, \gamma)000$	64.1.14.3.m473.1	$Cmca'(1, 0, \gamma)000$	64.1.15.5.m472.1	$Abma'(0, 0, \gamma)000$
64.1.13.1.m475.1	$Cm'c'a'(0, 0, \gamma)000$	64.1.14.3.m474.1	$Cm'c'a(1, 0, \gamma)000$	64.1.15.5.m473.1	$Ab'ma(0, 0, \gamma)000$
64.1.13.1.m476.1	$Cm'ca'(0, 0, \gamma)000$	64.1.14.3.m475.1	$Cm'c'a'(1, 0, \gamma)000$	64.1.15.5.m474.1	$Abm'a'(0, 0, \gamma)000$
64.1.13.1.m477.1	$Cm'c'a'(0, 0, \gamma)000$	64.1.14.3.m476.1	$Cm'ca'(1, 0, \gamma)000$	64.1.15.5.m475.1	$Ab'ma'(0, 0, \gamma)000$
64.1.13.1.m478.1	$Cmca.1'_c(0, 0, \gamma)0000$	64.1.14.3.m477.1	$Cm'c'a'(1, 0, \gamma)000$	64.1.15.5.m476.1	$Ab'm'a(0, 0, \gamma)000$
64.1.13.1.m478.2	$Cmca.1'_c(0, 0, \gamma)000s$	64.1.14.3.m478.1	$Cmca.1'_c(1, 0, \gamma)0000$	64.1.15.5.m477.1	$Ab'm'a'(0, 0, \gamma)000$
64.1.13.1.m479.1	$Cmca.1'_a(0, 0, \gamma)0000$	64.1.14.3.m478.2	$Cmca.1'_c(1, 0, \gamma)000s$	64.1.15.5.m478.1	$Abma.1'_a(0, 0, \gamma)0000$
64.1.13.1.m479.2	$Cmca.1'_a(0, 0, \gamma)000s$	64.1.14.3.m479.1	$Cmca.1'_a(1, 0, \gamma)0000$	64.1.15.5.m478.2	$Abma.1'_a(0, 0, \gamma)000s$
64.1.13.1.m480.1	$Cmca.1'_A(0, 0, \gamma)0000$	64.1.14.3.m479.2	$Cmca.1'_a(1, 0, \gamma)000s$	64.1.15.5.m479.1	$Abma.1'_b(0, 0, \gamma)0000$
64.1.13.1.m480.2	$Cmca.1'_A(0, 0, \gamma)000s$	64.1.14.3.m480.1	$Cmca.1'_A(1, 0, \gamma)0000$	64.1.15.5.m479.2	$Abma.1'_b(0, 0, \gamma)000s$
64.1.13.2.m469.1	$Cmca.1(0, 0, \gamma)s00$	64.1.14.3.m480.2	$Cmca.1'_A(1, 0, \gamma)000s$	64.1.15.5.m480.1	$Abma.1'_B(0, 0, \gamma)0000$
64.1.13.2.m470.1	$Cmca.1'(0, 0, \gamma)s000$	64.1.14.4.m469.1	$Cmca.1(1, 0, \gamma)s00$	64.1.15.5.m480.2	$Abma.1'_B(0, 0, \gamma)000s$
64.1.13.2.m470.2	$Cmca.1'(0, 0, \gamma)s00s$	64.1.14.4.m470.1	$Cmca.1'(1, 0, \gamma)s000$	64.1.15.6.m469.1	$Abma.1(0, 0, \gamma)s00$
64.1.13.2.m471.1	$Cm'ca(0, 0, \gamma)s00$	64.1.14.4.m470.2	$Cmca.1'(1, 0, \gamma)s00s$	64.1.15.6.m470.1	$Abma.1'(0, 0, \gamma)s000$
64.1.13.2.m472.1	$Cm'c'a(0, 0, \gamma)s00$	64.1.14.4.m471.1	$Cm'ca(1, 0, \gamma)s00$	64.1.15.6.m470.2	$Abma.1'(0, 0, \gamma)s00s$
64.1.13.2.m473.1	$Cmca'(0, 0, \gamma)s00$	64.1.14.4.m472.1	$Cm'c'a(1, 0, \gamma)s00$	64.1.15.6.m471.1	$Abm'a(0, 0, \gamma)s00$

64.1.15.6.m472.1	$Abma'(0, 0, \gamma)s00$	64.1.15.8.m471.1	$Abm'a(0, 0, \gamma)0s0$	64.1.15.10.m470.2	$Acam.1'(0, 0, \gamma)s00s$
64.1.15.6.m473.1	$Ab'ma(0, 0, \gamma)s00$	64.1.15.8.m472.1	$Abma'(0, 0, \gamma)0s0$	64.1.15.10.m471.1	$Acam'(0, 0, \gamma)s00$
64.1.15.6.m474.1	$Abm'a'(0, 0, \gamma)s00$	64.1.15.8.m473.1	$Ab'ma(0, 0, \gamma)0s0$	64.1.15.10.m472.1	$Aca'm(0, 0, \gamma)s00$
64.1.15.6.m475.1	$Ab'ma'(0, 0, \gamma)s00$	64.1.15.8.m474.1	$Abm'a'(0, 0, \gamma)0s0$	64.1.15.10.m473.1	$Ac'am(0, 0, \gamma)s00$
64.1.15.6.m476.1	$Ab'm'a(0, 0, \gamma)s00$	64.1.15.8.m475.1	$Ab'ma'(0, 0, \gamma)0s0$	64.1.15.10.m474.1	$Aca'm'(0, 0, \gamma)s00$
64.1.15.6.m477.1	$Ab'm'a'(0, 0, \gamma)s00$	64.1.15.8.m476.1	$Ab'm'a(0, 0, \gamma)0s0$	64.1.15.10.m475.1	$Ac'a'm(0, 0, \gamma)s00$
64.1.15.6.m478.1	$Abma.1'_a(0, 0, \gamma)s000$	64.1.15.8.m477.1	$Ab'm'a'(0, 0, \gamma)0s0$	64.1.15.10.m476.1	$Ac'am'(0, 0, \gamma)s00$
64.1.15.6.m478.2	$Abma.1'_a(0, 0, \gamma)s00s$	64.1.15.8.m478.1	$Abma.1'_a(0, 0, \gamma)0s00$	64.1.15.10.m477.1	$Ac'a'm'(0, 0, \gamma)s00$
64.1.15.6.m479.1	$Abma.1'_b(0, 0, \gamma)s000$	64.1.15.8.m478.2	$Abma.1'_a(0, 0, \gamma)0s0s$	64.1.15.10.m478.1	$Acam.1'_a(0, 0, \gamma)s000$
64.1.15.6.m479.2	$Abma.1'_b(0, 0, \gamma)s00s$	64.1.15.8.m479.1	$Abma.1'_b(0, 0, \gamma)0s00$	64.1.15.10.m478.2	$Acam.1'_a(0, 0, \gamma)s00s$
64.1.15.6.m480.1	$Abma.1'_B(0, 0, \gamma)s000$	64.1.15.8.m479.2	$Abma.1'_b(0, 0, \gamma)0s0s$	64.1.15.10.m479.1	$Acam.1'_b(0, 0, \gamma)s000$
64.1.15.6.m480.2	$Abma.1'_B(0, 0, \gamma)s00s$	64.1.15.8.m480.1	$Abma.1'_B(0, 0, \gamma)0s00$	64.1.15.10.m479.2	$Acam.1'_b(0, 0, \gamma)s00s$
64.1.15.7.m469.1	$Abma.1(0, 0, \gamma)ss0$	64.1.15.8.m480.2	$Abma.1'_B(0, 0, \gamma)0s0s$	64.1.15.10.m480.1	$Acam.1'_B(0, 0, \gamma)s000$
64.1.15.7.m470.1	$Abma.1'(0, 0, \gamma)ss00$	64.1.15.9.m469.1	$Acam.1(0, 0, \gamma)000$	64.1.15.10.m480.2	$Acam.1'_B(0, 0, \gamma)s00s$
64.1.15.7.m470.2	$Abma.1'(0, 0, \gamma)ss0s$	64.1.15.9.m470.1	$Acam.1'(0, 0, \gamma)0000$	64.1.15.11.m469.1	$Acam.1(0, 0, \gamma)ss0$
64.1.15.7.m471.1	$Abm'a(0, 0, \gamma)ss0$	64.1.15.9.m470.2	$Acam.1'(0, 0, \gamma)000s$	64.1.15.11.m470.1	$Acam.1'(0, 0, \gamma)ss00$
64.1.15.7.m472.1	$Abma'(0, 0, \gamma)ss0$	64.1.15.9.m471.1	$Acam'(0, 0, \gamma)000$	64.1.15.11.m470.2	$Acam.1'(0, 0, \gamma)ss0s$
64.1.15.7.m473.1	$Ab'ma(0, 0, \gamma)ss0$	64.1.15.9.m472.1	$Aca'm(0, 0, \gamma)000$	64.1.15.11.m471.1	$Acam'(0, 0, \gamma)ss0$
64.1.15.7.m474.1	$Abm'a'(0, 0, \gamma)ss0$	64.1.15.9.m473.1	$Ac'am(0, 0, \gamma)000$	64.1.15.11.m472.1	$Aca'm(0, 0, \gamma)ss0$
64.1.15.7.m475.1	$Ab'ma'(0, 0, \gamma)ss0$	64.1.15.9.m474.1	$Aca'm'(0, 0, \gamma)000$	64.1.15.11.m473.1	$Ac'am(0, 0, \gamma)ss0$
64.1.15.7.m476.1	$Ab'm'a(0, 0, \gamma)ss0$	64.1.15.9.m475.1	$Ac'a'm(0, 0, \gamma)000$	64.1.15.11.m474.1	$Aca'm'(0, 0, \gamma)ss0$
64.1.15.7.m477.1	$Ab'm'a'(0, 0, \gamma)ss0$	64.1.15.9.m476.1	$Ac'am'(0, 0, \gamma)000$	64.1.15.11.m475.1	$Ac'a'm(0, 0, \gamma)ss0$
64.1.15.7.m478.1	$Abma.1'_a(0, 0, \gamma)ss00$	64.1.15.9.m477.1	$Ac'a'm'(0, 0, \gamma)000$	64.1.15.11.m476.1	$Ac'am'(0, 0, \gamma)ss0$
64.1.15.7.m478.2	$Abma.1'_a(0, 0, \gamma)ss0s$	64.1.15.9.m478.1	$Acam.1'_a(0, 0, \gamma)0000$	64.1.15.11.m477.1	$Ac'a'm'(0, 0, \gamma)ss0$
64.1.15.7.m479.1	$Abma.1'_b(0, 0, \gamma)ss00$	64.1.15.9.m478.2	$Acam.1'_a(0, 0, \gamma)000s$	64.1.15.11.m478.1	$Acam.1'_a(0, 0, \gamma)ss00$
64.1.15.7.m479.2	$Abma.1'_b(0, 0, \gamma)ss0s$	64.1.15.9.m479.1	$Acam.1'_b(0, 0, \gamma)0000$	64.1.15.11.m478.2	$Acam.1'_a(0, 0, \gamma)ss0s$
64.1.15.7.m480.1	$Abma.1'_B(0, 0, \gamma)ss00$	64.1.15.9.m479.2	$Acam.1'_b(0, 0, \gamma)000s$	64.1.15.11.m479.1	$Acam.1'_b(0, 0, \gamma)ss00$
64.1.15.7.m480.2	$Abma.1'_B(0, 0, \gamma)ss0s$	64.1.15.9.m480.1	$Acam.1'_B(0, 0, \gamma)0000$	64.1.15.11.m479.2	$Acam.1'_b(0, 0, \gamma)ss0s$
64.1.15.8.m469.1	$Abma.1(0, 0, \gamma)0s0$	64.1.15.9.m480.2	$Acam.1'_B(0, 0, \gamma)000s$	64.1.15.11.m480.1	$Acam.1'_B(0, 0, \gamma)ss00$
64.1.15.8.m470.1	$Abma.1'(0, 0, \gamma)0s00$	64.1.15.10.m469.1	$Acam.1(0, 0, \gamma)s00$	64.1.15.11.m480.2	$Acam.1'_B(0, 0, \gamma)ss0s$
64.1.15.8.m470.2	$Abma.1'(0, 0, \gamma)0s0s$	64.1.15.10.m470.1	$Acam.1'(0, 0, \gamma)s000$	64.1.15.12.m469.1	$Acam.1(0, 0, \gamma)0s0$

64.1.15.12.m470.1	$Acam.1'(0, 0, \gamma)0s00$	65.1.13.2.m483.2	$Cmm'm(0, 0, \gamma)s00$	65.1.14.4.m489.1	$Cmmm.1'_a(1, 0, \gamma)0000$
64.1.15.12.m470.2	$Acam.1'(0, 0, \gamma)0s0s$	65.1.13.2.m484.1	$Cmmm'(0, 0, \gamma)s00$	65.1.14.4.m490.1	$Cmmm.1'_A(1, 0, \gamma)0000$
64.1.15.12.m471.1	$Acam'(0, 0, \gamma)0s0$	65.1.13.2.m485.1	$Cm'm'm(0, 0, \gamma)s00$	65.1.14.5.m481.1	$Cmmm.1(1, 0, \gamma)s00$
64.1.15.12.m472.1	$Aca'm(0, 0, \gamma)0s0$	65.1.13.2.m486.1	$Cmm'm'(0, 0, \gamma)s00$	65.1.14.5.m482.1	$Cmmm.1'(1, 0, \gamma)s000$
64.1.15.12.m473.1	$Ac'am(0, 0, \gamma)0s0$	65.1.13.2.m486.2	$Cm'mm'(0, 0, \gamma)s00$	65.1.14.5.m482.2	$Cmmm.1'(1, 0, \gamma)s00s$
64.1.15.12.m474.1	$Aca'm'(0, 0, \gamma)0s0$	65.1.13.2.m487.1	$Cm'm'm'(0, 0, \gamma)s00$	65.1.14.5.m483.1	$Cm'mm(1, 0, \gamma)s00$
64.1.15.12.m475.1	$Ac'a'm(0, 0, \gamma)0s0$	65.1.13.2.m488.1	$Cmmm.1'_c(0, 0, \gamma)s000$	65.1.14.5.m483.2	$Cmm'm(1, 0, \gamma)s00$
64.1.15.12.m476.1	$Ac'am'(0, 0, \gamma)0s0$	65.1.13.2.m489.1	$Cmmm.1'_a(0, 0, \gamma)s000$	65.1.14.5.m484.1	$Cmmm'(1, 0, \gamma)s00$
64.1.15.12.m477.1	$Ac'a'm'(0, 0, \gamma)0s0$	65.1.13.2.m489.2	$Cmmm.1'_a(0, 0, \gamma)s00s$	65.1.14.5.m485.1	$Cm'm'm(1, 0, \gamma)s00$
64.1.15.12.m478.1	$Acam.1'_a(0, 0, \gamma)0s00$	65.1.13.2.m490.1	$Cmmm.1'_A(0, 0, \gamma)s000$	65.1.14.5.m486.1	$Cmm'm'(1, 0, \gamma)s00$
64.1.15.12.m478.2	$Acam.1'_a(0, 0, \gamma)0s0s$	65.1.13.3.m481.1	$Cmmm.1(0, 0, \gamma)ss0$	65.1.14.5.m486.2	$Cm'mm'(1, 0, \gamma)s00$
64.1.15.12.m479.1	$Acam.1'_b(0, 0, \gamma)0s00$	65.1.13.3.m482.1	$Cmmm.1'(0, 0, \gamma)ss00$	65.1.14.5.m487.1	$Cm'm'm'(1, 0, \gamma)s00$
64.1.15.12.m479.2	$Acam.1'_b(0, 0, \gamma)0s0s$	65.1.13.3.m482.2	$Cmmm.1'(0, 0, \gamma)ss0s$	65.1.14.5.m488.1	$Cmmm.1'_c(1, 0, \gamma)s000$
64.1.15.12.m480.1	$Acam.1'_B(0, 0, \gamma)0s00$	65.1.13.3.m483.1	$Cm'mm(0, 0, \gamma)ss0$	65.1.14.5.m489.1	$Cmmm.1'_a(1, 0, \gamma)s000$
64.1.15.12.m480.2	$Acam.1'_B(0, 0, \gamma)0s0s$	65.1.13.3.m484.1	$Cmmm'(0, 0, \gamma)ss0$	65.1.14.5.m489.2	$Cmmm.1'_a(1, 0, \gamma)s00s$
65.1.13.1.m481.1	$Cmmm.1(0, 0, \gamma)000$	65.1.13.3.m485.1	$Cm'm'm(0, 0, \gamma)ss0$	65.1.14.5.m490.1	$Cmmm.1'_A(1, 0, \gamma)s000$
65.1.13.1.m482.1	$Cmmm.1'(0, 0, \gamma)0000$	65.1.13.3.m486.1	$Cmm'm'(0, 0, \gamma)ss0$	65.1.14.6.m481.1	$Cmmm.1(1, 0, \gamma)ss0$
65.1.13.1.m482.2	$Cmmm.1'(0, 0, \gamma)000s$	65.1.13.3.m487.1	$Cm'm'm'(0, 0, \gamma)ss0$	65.1.14.6.m482.1	$Cmmm.1'(1, 0, \gamma)ss00$
65.1.13.1.m483.1	$Cm'mm(0, 0, \gamma)000$	65.1.13.3.m488.1	$Cmmm.1'_c(0, 0, \gamma)ss00$	65.1.14.6.m482.2	$Cmmm.1'(1, 0, \gamma)ss0s$
65.1.13.1.m484.1	$Cmmm'(0, 0, \gamma)000$	65.1.13.3.m489.1	$Cmmm.1'_a(0, 0, \gamma)ss00$	65.1.14.6.m483.1	$Cm'mm(1, 0, \gamma)ss0$
65.1.13.1.m485.1	$Cm'm'm(0, 0, \gamma)000$	65.1.13.3.m489.2	$Cmmm.1'_a(0, 0, \gamma)ss0s$	65.1.14.6.m484.1	$Cmmm'(1, 0, \gamma)ss0$
65.1.13.1.m486.1	$Cmm'm'(0, 0, \gamma)000$	65.1.13.3.m490.1	$Cmmm.1'_A(0, 0, \gamma)ss00$	65.1.14.6.m485.1	$Cm'm'm(1, 0, \gamma)ss0$
65.1.13.1.m487.1	$Cm'm'm'(0, 0, \gamma)000$	65.1.14.4.m481.1	$Cmmm.1(1, 0, \gamma)000$	65.1.14.6.m486.1	$Cmm'm'(1, 0, \gamma)ss0$
65.1.13.1.m488.1	$Cmmm.1'_c(0, 0, \gamma)0000$	65.1.14.4.m482.1	$Cmmm.1'(1, 0, \gamma)0000$	65.1.14.6.m487.1	$Cm'm'm'(1, 0, \gamma)ss0$
65.1.13.1.m489.1	$Cmmm.1'_a(0, 0, \gamma)0000$	65.1.14.4.m482.2	$Cmmm.1'(1, 0, \gamma)000s$	65.1.14.6.m488.1	$Cmmm.1'_c(1, 0, \gamma)ss00$
65.1.13.1.m489.2	$Cmmm.1'_a(0, 0, \gamma)000s$	65.1.14.4.m483.1	$Cm'mm(1, 0, \gamma)000$	65.1.14.6.m489.1	$Cmmm.1'_a(1, 0, \gamma)ss00$
65.1.13.1.m490.1	$Cmmm.1'_A(0, 0, \gamma)0000$	65.1.14.4.m484.1	$Cmmm'(1, 0, \gamma)000$	65.1.14.6.m490.1	$Cmmm.1'_A(1, 0, \gamma)ss00$
65.1.13.2.m481.1	$Cmmm.1(0, 0, \gamma)s00$	65.1.14.4.m485.1	$Cm'm'm(1, 0, \gamma)000$	65.1.15.7.m481.1	$Ammm.1(0, 0, \gamma)000$
65.1.13.2.m482.1	$Cmmm.1'(0, 0, \gamma)s000$	65.1.14.4.m486.1	$Cmm'm'(1, 0, \gamma)000$	65.1.15.7.m482.1	$Ammm.1'(0, 0, \gamma)0000$
65.1.13.2.m482.2	$Cmmm.1'(0, 0, \gamma)s00s$	65.1.14.4.m487.1	$Cm'm'm'(1, 0, \gamma)000$	65.1.15.7.m482.2	$Ammm.1'(0, 0, \gamma)000s$
65.1.13.2.m483.1	$Cm'mm(0, 0, \gamma)s00$	65.1.14.4.m488.1	$Cmmm.1'_c(1, 0, \gamma)0000$	65.1.15.7.m483.1	$Amm'm(0, 0, \gamma)000$

65.1.15.7.m483.2	$Ammm'(0, 0, \gamma)000$	65.1.15.9.m483.1	$Am'm'(0, 0, \gamma)ss0$	65.1.16.11.m482.2	$Ammm.1'(\frac{1}{2}, 0, \gamma)000s$
65.1.15.7.m484.1	$Am'mm(0, 0, \gamma)000$	65.1.15.9.m483.2	$Ammm'(0, 0, \gamma)ss0$	65.1.16.11.m483.1	$Am'mm(\frac{1}{2}, 0, \gamma)000$
65.1.15.7.m485.1	$Am'm'm'(0, 0, \gamma)000$	65.1.15.9.m484.1	$Am'mm(0, 0, \gamma)ss0$	65.1.16.11.m483.2	$Ammm'(\frac{1}{2}, 0, \gamma)000$
65.1.15.7.m486.1	$Am'mm'(0, 0, \gamma)000$	65.1.15.9.m485.1	$Am'm'm'(0, 0, \gamma)ss0$	65.1.16.11.m484.1	$Am'mm(\frac{1}{2}, 0, \gamma)000$
65.1.15.7.m486.2	$Am'm'm(0, 0, \gamma)000$	65.1.15.9.m486.1	$Am'mmm'(0, 0, \gamma)ss0$	65.1.16.11.m485.1	$Am'm'm'(\frac{1}{2}, 0, \gamma)000$
65.1.15.7.m487.1	$Am'm'm'(0, 0, \gamma)000$	65.1.15.9.m486.2	$Am'm'm(0, 0, \gamma)ss0$	65.1.16.11.m486.1	$Am'mm'(\frac{1}{2}, 0, \gamma)000$
65.1.15.7.m488.1	$Ammm.1'_a(0, 0, \gamma)0000$	65.1.15.9.m487.1	$Am'm'm'(0, 0, \gamma)ss0$	65.1.16.11.m486.2	$Am'm'm(\frac{1}{2}, 0, \gamma)000$
65.1.15.7.m488.2	$Ammm.1'_a(0, 0, \gamma)000s$	65.1.15.9.m488.1	$Ammm.1'_a(0, 0, \gamma)ss00$	65.1.16.11.m487.1	$Am'm'm'(\frac{1}{2}, 0, \gamma)000$
65.1.15.7.m489.1	$Ammm.1'_b(0, 0, \gamma)0000$	65.1.15.9.m488.2	$Ammm.1'_a(0, 0, \gamma)ss0s$	65.1.16.11.m489.1	$Ammm.1'_b(\frac{1}{2}, 0, \gamma)0000$
65.1.15.7.m489.2	$Ammm.1'_b(0, 0, \gamma)000s$	65.1.15.9.m489.1	$Ammm.1'_b(0, 0, \gamma)ss00$	65.1.16.11.m489.2	$Ammm.1'_b(\frac{1}{2}, 0, \gamma)000s$
65.1.15.7.m490.1	$Ammm.1'_B(0, 0, \gamma)0000$	65.1.15.9.m489.2	$Ammm.1'_b(0, 0, \gamma)ss0s$	65.1.16.12.m481.1	$Ammm.1(\frac{1}{2}, 0, \gamma)0s0$
65.1.15.7.m490.2	$Ammm.1'_B(0, 0, \gamma)000s$	65.1.15.9.m490.1	$Ammm.1'_B(0, 0, \gamma)ss00$	65.1.16.12.m482.1	$Ammm.1'(\frac{1}{2}, 0, \gamma)0s00$
65.1.15.8.m481.1	$Ammm.1(0, 0, \gamma)s00$	65.1.15.9.m490.2	$Ammm.1'_B(0, 0, \gamma)ss0s$	65.1.16.12.m482.2	$Ammm.1'(\frac{1}{2}, 0, \gamma)0s0s$
65.1.15.8.m482.1	$Ammm.1'(0, 0, \gamma)s000$	65.1.15.10.m481.1	$Ammm.1(0, 0, \gamma)0s0$	65.1.16.12.m483.1	$Am'mm(\frac{1}{2}, 0, \gamma)0s0$
65.1.15.8.m482.2	$Ammm.1'(0, 0, \gamma)s00s$	65.1.15.10.m482.1	$Ammm.1'(0, 0, \gamma)0s00$	65.1.16.12.m483.2	$Ammm'(\frac{1}{2}, 0, \gamma)0s0$
65.1.15.8.m483.1	$Am'm(0, 0, \gamma)s00$	65.1.15.10.m482.2	$Ammm.1'(0, 0, \gamma)0s0s$	65.1.16.12.m484.1	$Am'mm(\frac{1}{2}, 0, \gamma)0s0$
65.1.15.8.m483.2	$Ammm'(0, 0, \gamma)s00$	65.1.15.10.m483.1	$Am'm(0, 0, \gamma)0s0$	65.1.16.12.m485.1	$Am'm'm'(\frac{1}{2}, 0, \gamma)0s0$
65.1.15.8.m484.1	$Am'mm(0, 0, \gamma)s00$	65.1.15.10.m483.2	$Ammm'(0, 0, \gamma)0s0$	65.1.16.12.m486.1	$Am'mm'(\frac{1}{2}, 0, \gamma)0s0$
65.1.15.8.m485.1	$Am'm'm'(0, 0, \gamma)s00$	65.1.15.10.m484.1	$Am'mm(0, 0, \gamma)0s0$	65.1.16.12.m486.2	$Am'm'm(\frac{1}{2}, 0, \gamma)0s0$
65.1.15.8.m486.1	$Am'mm'(0, 0, \gamma)s00$	65.1.15.10.m485.1	$Am'm'm'(0, 0, \gamma)0s0$	65.1.16.12.m487.1	$Am'm'm'(\frac{1}{2}, 0, \gamma)0s0$
65.1.15.8.m486.2	$Am'm'm(0, 0, \gamma)s00$	65.1.15.10.m486.1	$Am'mmm'(0, 0, \gamma)0s0$	65.1.16.12.m489.1	$Ammm.1'_b(\frac{1}{2}, 0, \gamma)0s00$
65.1.15.8.m487.1	$Am'm'm'(0, 0, \gamma)s00$	65.1.15.10.m486.2	$Am'm'm(0, 0, \gamma)0s0$	65.1.16.12.m489.2	$Ammm.1'_b(\frac{1}{2}, 0, \gamma)0s0s$
65.1.15.8.m488.1	$Ammm.1'_a(0, 0, \gamma)s000$	65.1.15.10.m487.1	$Am'm'm'(0, 0, \gamma)0s0$	66.1.13.1.m491.1	$C'ccm.1(0, 0, \gamma)000$
65.1.15.8.m488.2	$Ammm.1'_a(0, 0, \gamma)s00s$	65.1.15.10.m488.1	$Ammm.1'_a(0, 0, \gamma)0s00$	66.1.13.1.m492.1	$C'ccm.1'(0, 0, \gamma)0000$
65.1.15.8.m489.1	$Ammm.1'_b(0, 0, \gamma)s000$	65.1.15.10.m488.2	$Ammm.1'_a(0, 0, \gamma)0s0s$	66.1.13.1.m492.2	$C'ccm.1'(0, 0, \gamma)000s$
65.1.15.8.m489.2	$Ammm.1'_b(0, 0, \gamma)s00s$	65.1.15.10.m489.1	$Ammm.1'_b(0, 0, \gamma)0s00$	66.1.13.1.m493.1	$C'c'cm(0, 0, \gamma)000$
65.1.15.8.m490.1	$Ammm.1'_B(0, 0, \gamma)s000$	65.1.15.10.m489.2	$Ammm.1'_b(0, 0, \gamma)0s0s$	66.1.13.1.m494.1	$C'ccm'(0, 0, \gamma)000$
65.1.15.8.m490.2	$Ammm.1'_B(0, 0, \gamma)s00s$	65.1.15.10.m490.1	$Ammm.1'_B(0, 0, \gamma)0s00$	66.1.13.1.m495.1	$C'c'c'm(0, 0, \gamma)000$
65.1.15.9.m481.1	$Ammm.1(0, 0, \gamma)ss0$	65.1.15.10.m490.2	$Ammm.1'_B(0, 0, \gamma)0s0s$	66.1.13.1.m496.1	$C'cc'm'(0, 0, \gamma)000$
65.1.15.9.m482.1	$Ammm.1'(0, 0, \gamma)ss00$	65.1.16.11.m481.1	$Ammm.1(\frac{1}{2}, 0, \gamma)000$	66.1.13.1.m497.1	$C'c'c'm'(0, 0, \gamma)000$
65.1.15.9.m482.2	$Ammm.1'(0, 0, \gamma)ss0s$	65.1.16.11.m482.1	$Ammm.1'(\frac{1}{2}, 0, \gamma)0000$	66.1.13.1.m498.1	$C'ccm.1'_c(0, 0, \gamma)0000$

66.1.13.1.m498.2	$Cccm.1'_c(0, 0, \gamma)000s$	66.1.14.4.m492.2	$Cccm.1'(1, 0, \gamma)s00s$	66.1.15.6.m494.1	$Am'aa(0, 0, \gamma)s00$
66.1.13.1.m499.1	$Cccm.1'_a(0, 0, \gamma)0000$	66.1.14.4.m493.1	$Cc'cm(1, 0, \gamma)s00$	66.1.15.6.m495.1	$Ama'a'(0, 0, \gamma)s00$
66.1.13.1.m499.2	$Cccm.1'_a(0, 0, \gamma)000s$	66.1.14.4.m494.1	$Cccm'(1, 0, \gamma)s00$	66.1.15.6.m496.1	$Am'aa'(0, 0, \gamma)s00$
66.1.13.1.m500.1	$Cccm.1'_A(0, 0, \gamma)0000$	66.1.14.4.m495.1	$Cc'e'm(1, 0, \gamma)s00$	66.1.15.6.m496.2	$Am'a'a(0, 0, \gamma)s00$
66.1.13.1.m500.2	$Cccm.1'_A(0, 0, \gamma)000s$	66.1.14.4.m496.1	$Ccc'm'(1, 0, \gamma)s00$	66.1.15.6.m497.1	$Am'a'a'(0, 0, \gamma)s00$
66.1.13.2.m491.1	$Cccm.1(0, 0, \gamma)s00$	66.1.14.4.m497.1	$Cc'e'm'(1, 0, \gamma)s00$	66.1.15.6.m498.1	$Amaa.1'_a(0, 0, \gamma)s000$
66.1.13.2.m492.1	$Cccm.1'(0, 0, \gamma)s000$	66.1.14.4.m498.1	$Cccm.1'_c(1, 0, \gamma)s000$	66.1.15.6.m498.2	$Amaa.1'_a(0, 0, \gamma)s00s$
66.1.13.2.m492.2	$Cccm.1'(0, 0, \gamma)s00s$	66.1.14.4.m499.1	$Cccm.1'_a(1, 0, \gamma)s000$	66.1.15.6.m499.1	$Amaa.1'_b(0, 0, \gamma)s000$
66.1.13.2.m493.1	$Cc'cm(0, 0, \gamma)s00$	66.1.14.4.m500.1	$Cccm.1'_A(1, 0, \gamma)s000$	66.1.15.6.m499.2	$Amaa.1'_b(0, 0, \gamma)s00s$
66.1.13.2.m494.1	$Cccm'(0, 0, \gamma)s00$	66.1.14.4.m500.2	$Cccm.1'_A(1, 0, \gamma)s00s$	66.1.15.6.m500.1	$Amaa.1'_B(0, 0, \gamma)s000$
66.1.13.2.m495.1	$Cc'e'm(0, 0, \gamma)s00$	66.1.15.5.m491.1	$Amaa.1(0, 0, \gamma)000$	66.1.15.6.m500.2	$Amaa.1'_B(0, 0, \gamma)s00s$
66.1.13.2.m496.1	$Ccc'm'(0, 0, \gamma)s00$	66.1.15.5.m492.1	$Amaa.1'(0, 0, \gamma)0000$	66.1.15.7.m491.1	$Amaa.1(0, 0, \gamma)ss0$
66.1.13.2.m497.1	$Cc'e'm'(0, 0, \gamma)s00$	66.1.15.5.m492.2	$Amaa.1'(0, 0, \gamma)000s$	66.1.15.7.m492.1	$Amaa.1'(0, 0, \gamma)ss00$
66.1.13.2.m498.1	$Cccm.1'_c(0, 0, \gamma)s000$	66.1.15.5.m493.1	$Ama'a(0, 0, \gamma)000$	66.1.15.7.m492.2	$Amaa.1'(0, 0, \gamma)ss0s$
66.1.13.2.m499.1	$Cccm.1'_a(0, 0, \gamma)s000$	66.1.15.5.m493.2	$Amaa'(0, 0, \gamma)000$	66.1.15.7.m493.1	$Ama'a(0, 0, \gamma)ss0$
66.1.13.2.m499.2	$Cccm.1'_a(0, 0, \gamma)s00s$	66.1.15.5.m494.1	$Am'aa(0, 0, \gamma)000$	66.1.15.7.m493.2	$Amaa'(0, 0, \gamma)ss0$
66.1.13.2.m500.1	$Cccm.1'_A(0, 0, \gamma)s000$	66.1.15.5.m495.1	$Ama'a'(0, 0, \gamma)000$	66.1.15.7.m494.1	$Am'aa(0, 0, \gamma)ss0$
66.1.14.3.m491.1	$Cccm.1(1, 0, \gamma)000$	66.1.15.5.m496.1	$Am'aa'(0, 0, \gamma)000$	66.1.15.7.m495.1	$Ama'a'(0, 0, \gamma)ss0$
66.1.14.3.m492.1	$Cccm.1'(1, 0, \gamma)0000$	66.1.15.5.m496.2	$Am'a'a(0, 0, \gamma)000$	66.1.15.7.m496.1	$Am'aa'(0, 0, \gamma)ss0$
66.1.14.3.m492.2	$Cccm.1'(1, 0, \gamma)000s$	66.1.15.5.m497.1	$Am'a'a'(0, 0, \gamma)000$	66.1.15.7.m496.2	$Am'a'a(0, 0, \gamma)ss0$
66.1.14.3.m493.1	$Cc'cm(1, 0, \gamma)000$	66.1.15.5.m498.1	$Amaa.1'_a(0, 0, \gamma)0000$	66.1.15.7.m497.1	$Am'a'a'(0, 0, \gamma)ss0$
66.1.14.3.m494.1	$Cccm'(1, 0, \gamma)000$	66.1.15.5.m498.2	$Amaa.1'_a(0, 0, \gamma)000s$	66.1.15.7.m498.1	$Amaa.1'_a(0, 0, \gamma)ss00$
66.1.14.3.m495.1	$Cc'e'm(1, 0, \gamma)000$	66.1.15.5.m499.1	$Amaa.1'_b(0, 0, \gamma)0000$	66.1.15.7.m498.2	$Amaa.1'_a(0, 0, \gamma)ss0s$
66.1.14.3.m496.1	$Ccc'm'(1, 0, \gamma)000$	66.1.15.5.m499.2	$Amaa.1'_b(0, 0, \gamma)000s$	66.1.15.7.m499.1	$Amaa.1'_b(0, 0, \gamma)ss00$
66.1.14.3.m497.1	$Cc'e'm'(1, 0, \gamma)000$	66.1.15.5.m500.1	$Amaa.1'_B(0, 0, \gamma)0000$	66.1.15.7.m499.2	$Amaa.1'_b(0, 0, \gamma)ss0s$
66.1.14.3.m498.1	$Cccm.1'_c(1, 0, \gamma)0000$	66.1.15.5.m500.2	$Amaa.1'_B(0, 0, \gamma)000s$	66.1.15.7.m500.1	$Amaa.1'_B(0, 0, \gamma)ss00$
66.1.14.3.m498.2	$Cccm.1'_c(1, 0, \gamma)000s$	66.1.15.6.m491.1	$Amaa.1(0, 0, \gamma)s00$	66.1.15.7.m500.2	$Amaa.1'_B(0, 0, \gamma)ss0s$
66.1.14.3.m499.1	$Cccm.1'_a(1, 0, \gamma)0000$	66.1.15.6.m492.1	$Amaa.1'(0, 0, \gamma)s000$	66.1.15.8.m491.1	$Amaa.1(0, 0, \gamma)0s0$
66.1.14.3.m500.1	$Cccm.1'_A(1, 0, \gamma)0000$	66.1.15.6.m492.2	$Amaa.1'(0, 0, \gamma)s00s$	66.1.15.8.m492.1	$Amaa.1'(0, 0, \gamma)0s00$
66.1.14.4.m491.1	$Cccm.1(1, 0, \gamma)s00$	66.1.15.6.m493.1	$Ama'a(0, 0, \gamma)s00$	66.1.15.8.m492.2	$Amaa.1'(0, 0, \gamma)0s0s$
66.1.14.4.m492.1	$Cccm.1'(1, 0, \gamma)s000$	66.1.15.6.m493.2	$Amaa'(0, 0, \gamma)s00$	66.1.15.8.m493.1	$Ama'a(0, 0, \gamma)0s0$

66.1.15.8.m493.2	$Amaa'(0, 0, \gamma)0s0$	67.1.13.2.m506.1	$Cmm'a'(0, 0, \gamma)s00$	67.1.14.5.m502.1	$Cmma.1'(1, 0, \gamma)s000$
66.1.15.8.m494.1	$Am'aa(0, 0, \gamma)0s0$	67.1.13.2.m506.2	$Cm'ma'(0, 0, \gamma)s00$	67.1.14.5.m502.2	$Cmma.1'(1, 0, \gamma)s00s$
66.1.15.8.m495.1	$Ama'a'(0, 0, \gamma)0s0$	67.1.13.2.m507.1	$Cm'm'a'(0, 0, \gamma)s00$	67.1.14.5.m503.1	$Cm'ma(1, 0, \gamma)s00$
66.1.15.8.m496.1	$Am'aa'(0, 0, \gamma)0s0$	67.1.13.2.m508.1	$Cmma.1'_c(0, 0, \gamma)s000$	67.1.14.5.m503.2	$Cmm'a(1, 0, \gamma)s00$
66.1.15.8.m496.2	$Am'a'a(0, 0, \gamma)0s0$	67.1.13.2.m509.1	$Cmma.1'_a(0, 0, \gamma)s000$	67.1.14.5.m504.1	$Cmma'(1, 0, \gamma)s00$
66.1.15.8.m497.1	$Am'a'a'(0, 0, \gamma)0s0$	67.1.13.2.m509.2	$Cmma.1'_a(0, 0, \gamma)s00s$	67.1.14.5.m505.1	$Cm'm'a(1, 0, \gamma)s00$
66.1.15.8.m498.1	$Amaa.1'_a(0, 0, \gamma)0s00$	67.1.13.2.m510.1	$Cmma.1'_A(0, 0, \gamma)s000$	67.1.14.5.m506.1	$Cmm'a'(1, 0, \gamma)s00$
66.1.15.8.m498.2	$Amaa.1'_a(0, 0, \gamma)0s0s$	67.1.13.3.m501.1	$Cmma.1(0, 0, \gamma)ss0$	67.1.14.5.m506.2	$Cm'ma'(1, 0, \gamma)s00$
66.1.15.8.m499.1	$Amaa.1'_b(0, 0, \gamma)0s00$	67.1.13.3.m502.1	$Cmma.1'(0, 0, \gamma)ss00$	67.1.14.5.m507.1	$Cm'm'a'(1, 0, \gamma)s00$
66.1.15.8.m499.2	$Amaa.1'_b(0, 0, \gamma)0s0s$	67.1.13.3.m502.2	$Cmma.1'(0, 0, \gamma)ss0s$	67.1.14.5.m508.1	$Cmma.1'_c(1, 0, \gamma)s000$
66.1.15.8.m500.1	$Amaa.1'_B(0, 0, \gamma)0s00$	67.1.13.3.m503.1	$Cm'ma(0, 0, \gamma)ss0$	67.1.14.5.m509.1	$Cmma.1'_a(1, 0, \gamma)s000$
66.1.15.8.m500.2	$Amaa.1'_B(0, 0, \gamma)0s0s$	67.1.13.3.m504.1	$Cmma'(0, 0, \gamma)ss0$	67.1.14.5.m509.2	$Cmma.1'_a(1, 0, \gamma)s00s$
67.1.13.1.m501.1	$Cmma.1(0, 0, \gamma)000$	67.1.13.3.m505.1	$Cm'm'a(0, 0, \gamma)ss0$	67.1.14.5.m510.1	$Cmma.1'_A(1, 0, \gamma)s000$
67.1.13.1.m502.1	$Cmma.1'(0, 0, \gamma)0000$	67.1.13.3.m506.1	$Cmm'a'(0, 0, \gamma)ss0$	67.1.14.6.m501.1	$Cmma.1(1, 0, \gamma)ss0$
67.1.13.1.m502.2	$Cmma.1'(0, 0, \gamma)000s$	67.1.13.3.m507.1	$Cm'm'a'(0, 0, \gamma)ss0$	67.1.14.6.m502.1	$Cmma.1'(1, 0, \gamma)ss00$
67.1.13.1.m503.1	$Cm'ma(0, 0, \gamma)000$	67.1.13.3.m508.1	$Cmma.1'_c(0, 0, \gamma)ss00$	67.1.14.6.m502.2	$Cmma.1'(1, 0, \gamma)ss0s$
67.1.13.1.m504.1	$Cmma'(0, 0, \gamma)000$	67.1.13.3.m509.1	$Cmma.1'_a(0, 0, \gamma)ss00$	67.1.14.6.m503.1	$Cm'ma(1, 0, \gamma)ss0$
67.1.13.1.m505.1	$Cm'm'a(0, 0, \gamma)000$	67.1.13.3.m509.2	$Cmma.1'_a(0, 0, \gamma)ss0s$	67.1.14.6.m504.1	$Cmma'(1, 0, \gamma)ss0$
67.1.13.1.m506.1	$Cmm'a'(0, 0, \gamma)000$	67.1.13.3.m510.1	$Cmma.1'_A(0, 0, \gamma)ss00$	67.1.14.6.m505.1	$Cm'm'a(1, 0, \gamma)ss0$
67.1.13.1.m507.1	$Cm'm'a'(0, 0, \gamma)000$	67.1.14.4.m501.1	$Cmma.1(1, 0, \gamma)000$	67.1.14.6.m506.1	$Cmm'a'(1, 0, \gamma)ss0$
67.1.13.1.m508.1	$Cmma.1'_c(0, 0, \gamma)0000$	67.1.14.4.m502.1	$Cmma.1'(1, 0, \gamma)0000$	67.1.14.6.m507.1	$Cm'm'a'(1, 0, \gamma)ss0$
67.1.13.1.m509.1	$Cmma.1'_a(0, 0, \gamma)0000$	67.1.14.4.m502.2	$Cmma.1'(1, 0, \gamma)000s$	67.1.14.6.m508.1	$Cmma.1'_c(1, 0, \gamma)ss00$
67.1.13.1.m509.2	$Cmma.1'_a(0, 0, \gamma)000s$	67.1.14.4.m503.1	$Cm'ma(1, 0, \gamma)000$	67.1.14.6.m509.1	$Cmma.1'_a(1, 0, \gamma)ss00$
67.1.13.1.m510.1	$Cmma.1'_A(0, 0, \gamma)0000$	67.1.14.4.m504.1	$Cmma'(1, 0, \gamma)000$	67.1.14.6.m510.1	$Cmma.1'_A(1, 0, \gamma)ss00$
67.1.13.2.m501.1	$Cmma.1(0, 0, \gamma)s00$	67.1.14.4.m505.1	$Cm'm'a(1, 0, \gamma)000$	67.1.15.7.m501.1	$Acmm.1(0, 0, \gamma)000$
67.1.13.2.m502.1	$Cmma.1'(0, 0, \gamma)s000$	67.1.14.4.m506.1	$Cmm'a'(1, 0, \gamma)000$	67.1.15.7.m502.1	$Acmm.1'(0, 0, \gamma)0000$
67.1.13.2.m502.2	$Cmma.1'(0, 0, \gamma)s00s$	67.1.14.4.m507.1	$Cm'm'a'(1, 0, \gamma)000$	67.1.15.7.m502.2	$Acmm.1'(0, 0, \gamma)000s$
67.1.13.2.m503.1	$Cm'ma(0, 0, \gamma)s00$	67.1.14.4.m508.1	$Cmma.1'_c(1, 0, \gamma)0000$	67.1.15.7.m503.1	$Acmm'(0, 0, \gamma)000$
67.1.13.2.m503.2	$Cmm'a(0, 0, \gamma)s00$	67.1.14.4.m509.1	$Cmma.1'_a(1, 0, \gamma)0000$	67.1.15.7.m503.2	$Acmm(0, 0, \gamma)000$
67.1.13.2.m504.1	$Cmma'(0, 0, \gamma)s00$	67.1.14.4.m510.1	$Cmma.1'_A(1, 0, \gamma)0000$	67.1.15.7.m504.1	$Ac'mm(0, 0, \gamma)000$
67.1.13.2.m505.1	$Cm'm'a(0, 0, \gamma)s00$	67.1.14.5.m501.1	$Cmma.1(1, 0, \gamma)s00$	67.1.15.7.m505.1	$Acmm'(0, 0, \gamma)000$

67.1.15.7.m506.1	$Ac'm'm(0, 0, \gamma)000$	67.1.15.9.m505.1	$Acm'm'(0, 0, \gamma)ss0$	67.1.16.11.m504.1	$Ac'mm(\frac{1}{2}, 0, \gamma)000$
67.1.15.7.m506.2	$Ac'mm'(0, 0, \gamma)000$	67.1.15.9.m506.1	$Ac'm'm(0, 0, \gamma)ss0$	67.1.16.11.m505.1	$Acm'm'(\frac{1}{2}, 0, \gamma)000$
67.1.15.7.m507.1	$Ac'm'm'(0, 0, \gamma)000$	67.1.15.9.m506.2	$Ac'mm'(0, 0, \gamma)ss0$	67.1.16.11.m506.1	$Ac'm'm(\frac{1}{2}, 0, \gamma)000$
67.1.15.7.m508.1	$Acmm.1'_a(0, 0, \gamma)0000$	67.1.15.9.m507.1	$Ac'm'm'(0, 0, \gamma)ss0$	67.1.16.11.m506.2	$Ac'mm'(\frac{1}{2}, 0, \gamma)000$
67.1.15.7.m508.2	$Acmm.1'_a(0, 0, \gamma)000s$	67.1.15.9.m508.1	$Acmm.1'_a(0, 0, \gamma)ss0s$	67.1.16.11.m507.1	$Ac'm'm'(\frac{1}{2}, 0, \gamma)000$
67.1.15.7.m509.1	$Acmm.1'_b(0, 0, \gamma)0000$	67.1.15.9.m508.2	$Acmm.1'_a(0, 0, \gamma)ss0s$	67.1.16.11.m509.1	$Acmm.1'_b(\frac{1}{2}, 0, \gamma)0000$
67.1.15.7.m509.2	$Acmm.1'_b(0, 0, \gamma)000s$	67.1.15.9.m509.1	$Acmm.1'_b(0, 0, \gamma)ss00$	67.1.16.11.m509.2	$Acmm.1'_b(\frac{1}{2}, 0, \gamma)000s$
67.1.15.7.m510.1	$Acmm.1'_B(0, 0, \gamma)0000$	67.1.15.9.m509.2	$Acmm.1'_b(0, 0, \gamma)ss0s$	67.1.16.12.m501.1	$Acmm.1(\frac{1}{2}, 0, \gamma)0s0$
67.1.15.7.m510.2	$Acmm.1'_B(0, 0, \gamma)000s$	67.1.15.9.m510.1	$Acmm.1'_B(0, 0, \gamma)ss00$	67.1.16.12.m502.1	$Acmm.1'(\frac{1}{2}, 0, \gamma)0s00$
67.1.15.8.m501.1	$Acmm.1(0, 0, \gamma)s00$	67.1.15.9.m510.2	$Acmm.1'_B(0, 0, \gamma)ss0s$	67.1.16.12.m502.2	$Acmm.1'(\frac{1}{2}, 0, \gamma)0s0s$
67.1.15.8.m502.1	$Acmm.1'(0, 0, \gamma)s000$	67.1.15.10.m501.1	$Acmm.1(0, 0, \gamma)0s0$	67.1.16.12.m503.1	$Acmm'(\frac{1}{2}, 0, \gamma)0s0$
67.1.15.8.m502.2	$Acmm.1'(0, 0, \gamma)s00s$	67.1.15.10.m502.1	$Acmm.1'(0, 0, \gamma)0s00$	67.1.16.12.m503.2	$Ac'm'm(\frac{1}{2}, 0, \gamma)0s0$
67.1.15.8.m503.1	$Acmm'(0, 0, \gamma)s00$	67.1.15.10.m502.2	$Acmm.1'(0, 0, \gamma)0s0s$	67.1.16.12.m504.1	$Ac'mm(\frac{1}{2}, 0, \gamma)0s0$
67.1.15.8.m503.2	$Ac'm'm(0, 0, \gamma)s00$	67.1.15.10.m503.1	$Acmm'(0, 0, \gamma)0s0$	67.1.16.12.m505.1	$Ac'm'm'(\frac{1}{2}, 0, \gamma)0s0$
67.1.15.8.m504.1	$Ac'mm(0, 0, \gamma)s00$	67.1.15.10.m503.2	$Ac'm'm(0, 0, \gamma)0s0$	67.1.16.12.m506.1	$Ac'm'm(\frac{1}{2}, 0, \gamma)0s0$
67.1.15.8.m505.1	$Ac'm'm'(0, 0, \gamma)s00$	67.1.15.10.m504.1	$Ac'mm(0, 0, \gamma)0s0$	67.1.16.12.m506.2	$Ac'mm'(\frac{1}{2}, 0, \gamma)0s0$
67.1.15.8.m506.1	$Ac'm'm(0, 0, \gamma)s00$	67.1.15.10.m505.1	$Ac'm'm'(0, 0, \gamma)0s0$	67.1.16.12.m507.1	$Ac'm'm'(\frac{1}{2}, 0, \gamma)0s0$
67.1.15.8.m506.2	$Ac'mm'(0, 0, \gamma)s00$	67.1.15.10.m506.1	$Ac'm'm(0, 0, \gamma)0s0$	67.1.16.12.m509.1	$Acmm.1'_b(\frac{1}{2}, 0, \gamma)0s0s$
67.1.15.8.m507.1	$Ac'm'm'(0, 0, \gamma)s00$	67.1.15.10.m506.2	$Ac'mm'(0, 0, \gamma)0s0$	67.1.16.12.m509.2	$Acmm.1'_b(\frac{1}{2}, 0, \gamma)0s0s$
67.1.15.8.m508.1	$Acmm.1'_a(0, 0, \gamma)s000$	67.1.15.10.m507.1	$Ac'm'm'(0, 0, \gamma)0s0$	68.1.13.1.m511.1	$Ccca.1(0, 0, \gamma)000$
67.1.15.8.m508.2	$Acmm.1'_a(0, 0, \gamma)s00s$	67.1.15.10.m508.1	$Acmm.1'_a(0, 0, \gamma)0s00$	68.1.13.1.m512.1	$Ccca.1'(0, 0, \gamma)0000$
67.1.15.8.m509.1	$Acmm.1'_b(0, 0, \gamma)s000$	67.1.15.10.m508.2	$Acmm.1'_a(0, 0, \gamma)0s0s$	68.1.13.1.m512.2	$Ccca.1'(0, 0, \gamma)000s$
67.1.15.8.m509.2	$Acmm.1'_b(0, 0, \gamma)s00s$	67.1.15.10.m509.1	$Acmm.1'_b(0, 0, \gamma)0s00$	68.1.13.1.m513.1	$C'ca(0, 0, \gamma)000$
67.1.15.8.m510.1	$Acmm.1'_B(0, 0, \gamma)s000$	67.1.15.10.m509.2	$Acmm.1'_b(0, 0, \gamma)0s0s$	68.1.13.1.m514.1	$Ccca'(0, 0, \gamma)000$
67.1.15.8.m510.2	$Acmm.1'_B(0, 0, \gamma)s00s$	67.1.15.10.m510.1	$Acmm.1'_B(0, 0, \gamma)0s00$	68.1.13.1.m515.1	$C'c'a(0, 0, \gamma)000$
67.1.15.9.m501.1	$Acmm.1(0, 0, \gamma)ss0$	67.1.15.10.m510.2	$Acmm.1'_B(0, 0, \gamma)0s0s$	68.1.13.1.m516.1	$C'c'a'(0, 0, \gamma)000$
67.1.15.9.m502.1	$Acmm.1'(0, 0, \gamma)ss00$	67.1.16.11.m501.1	$Acmm.1(\frac{1}{2}, 0, \gamma)000$	68.1.13.1.m517.1	$C'c'a'(0, 0, \gamma)000$
67.1.15.9.m502.2	$Acmm.1'(0, 0, \gamma)ss0s$	67.1.16.11.m502.1	$Acmm.1'(\frac{1}{2}, 0, \gamma)0000$	68.1.13.1.m518.1	$Ccca.1'_c(0, 0, \gamma)0000$
67.1.15.9.m503.1	$Acmm'(0, 0, \gamma)ss0$	67.1.16.11.m502.2	$Acmm.1'(\frac{1}{2}, 0, \gamma)000s$	68.1.13.1.m518.2	$Ccca.1'_c(0, 0, \gamma)000s$
67.1.15.9.m503.2	$Ac'm'm(0, 0, \gamma)ss0$	67.1.16.11.m503.1	$Acmm'(\frac{1}{2}, 0, \gamma)000$	68.1.13.1.m519.1	$Ccca.1'_a(0, 0, \gamma)0000$
67.1.15.9.m504.1	$Ac'mm(0, 0, \gamma)ss0$	67.1.16.11.m503.2	$Ac'm'm(\frac{1}{2}, 0, \gamma)000$	68.1.13.1.m519.2	$Ccca.1'_a(0, 0, \gamma)000s$

68.1.13.1.m520.1	$Ccca.1'_A(0, 0, \gamma)0000$	68.1.14.4.m515.1	$Cc'c'a(1, 0, \gamma)s00$	68.1.15.6.m516.2	$Ac'aa'(0, 0, \gamma)s00$
68.1.13.1.m520.2	$Ccca.1'_A(0, 0, \gamma)000s$	68.1.14.4.m516.1	$Ccc'a'(1, 0, \gamma)s00$	68.1.15.6.m517.1	$Ac'a'a'(0, 0, \gamma)s00$
68.1.13.2.m511.1	$Ccca.1(0, 0, \gamma)s00$	68.1.14.4.m517.1	$Cc'c'a'(1, 0, \gamma)s00$	68.1.15.6.m518.1	$Acaa.1'_a(0, 0, \gamma)s000$
68.1.13.2.m512.1	$Ccca.1'(0, 0, \gamma)s000$	68.1.14.4.m518.1	$Ccca.1'_c(1, 0, \gamma)s000$	68.1.15.6.m518.2	$Acaa.1'_a(0, 0, \gamma)s00s$
68.1.13.2.m512.2	$Ccca.1'(0, 0, \gamma)s00s$	68.1.14.4.m519.1	$Ccca.1'_a(1, 0, \gamma)s000$	68.1.15.6.m519.1	$Acaa.1'_b(0, 0, \gamma)s000$
68.1.13.2.m513.1	$Cc'ca(0, 0, \gamma)s00$	68.1.14.4.m520.1	$Ccca.1'_A(1, 0, \gamma)s000$	68.1.15.6.m519.2	$Acaa.1'_b(0, 0, \gamma)s00s$
68.1.13.2.m514.1	$Ccca'(0, 0, \gamma)s00$	68.1.14.4.m520.2	$Ccca.1'_A(1, 0, \gamma)s00s$	68.1.15.6.m520.1	$Acaa.1'_B(0, 0, \gamma)s000$
68.1.13.2.m515.1	$Cc'c'a(0, 0, \gamma)s00$	68.1.15.5.m511.1	$Acaa.1(0, 0, \gamma)000$	68.1.15.6.m520.2	$Acaa.1'_B(0, 0, \gamma)s00s$
68.1.13.2.m516.1	$Ccc'a'(0, 0, \gamma)s00$	68.1.15.5.m512.1	$Acaa.1'(0, 0, \gamma)0000$	68.1.15.7.m511.1	$Acaa.1(0, 0, \gamma)ss0$
68.1.13.2.m517.1	$Cc'c'a'(0, 0, \gamma)s00$	68.1.15.5.m512.2	$Acaa.1'(0, 0, \gamma)000s$	68.1.15.7.m512.1	$Acaa.1'(0, 0, \gamma)ss00$
68.1.13.2.m518.1	$Ccca.1'_c(0, 0, \gamma)s000$	68.1.15.5.m513.1	$Acaa'(0, 0, \gamma)000$	68.1.15.7.m512.2	$Acaa.1'(0, 0, \gamma)ss0s$
68.1.13.2.m519.1	$Ccca.1'_a(0, 0, \gamma)s000$	68.1.15.5.m513.2	$Aca'a(0, 0, \gamma)000$	68.1.15.7.m513.1	$Acaa'(0, 0, \gamma)ss0$
68.1.13.2.m519.2	$Ccca.1'_a(0, 0, \gamma)s00s$	68.1.15.5.m514.1	$Ac'aa(0, 0, \gamma)000$	68.1.15.7.m513.2	$Aca'a(0, 0, \gamma)ss0$
68.1.13.2.m520.1	$Ccca.1'_A(0, 0, \gamma)s000$	68.1.15.5.m515.1	$Aca'a'(0, 0, \gamma)000$	68.1.15.7.m514.1	$Ac'aa(0, 0, \gamma)ss0$
68.1.14.3.m511.1	$Ccca.1(1, 0, \gamma)000$	68.1.15.5.m516.1	$Ac'a'a(0, 0, \gamma)000$	68.1.15.7.m515.1	$Aca'a'(0, 0, \gamma)ss0$
68.1.14.3.m512.1	$Ccca.1'(1, 0, \gamma)0000$	68.1.15.5.m516.2	$Ac'aa'(0, 0, \gamma)000$	68.1.15.7.m516.1	$Ac'a'a(0, 0, \gamma)ss0$
68.1.14.3.m512.2	$Ccca.1'(1, 0, \gamma)000s$	68.1.15.5.m517.1	$Ac'a'a'(0, 0, \gamma)000$	68.1.15.7.m516.2	$Ac'aa'(0, 0, \gamma)ss0$
68.1.14.3.m513.1	$Cc'ca(1, 0, \gamma)000$	68.1.15.5.m518.1	$Acaa.1'_a(0, 0, \gamma)0000$	68.1.15.7.m517.1	$Ac'a'a'(0, 0, \gamma)ss0$
68.1.14.3.m514.1	$Ccca'(1, 0, \gamma)000$	68.1.15.5.m518.2	$Acaa.1'_a(0, 0, \gamma)000s$	68.1.15.7.m518.1	$Acaa.1'_a(0, 0, \gamma)ss00$
68.1.14.3.m515.1	$Cc'c'a(1, 0, \gamma)000$	68.1.15.5.m519.1	$Acaa.1'_b(0, 0, \gamma)0000$	68.1.15.7.m518.2	$Acaa.1'_a(0, 0, \gamma)ss0s$
68.1.14.3.m516.1	$Ccc'a'(1, 0, \gamma)000$	68.1.15.5.m519.2	$Acaa.1'_b(0, 0, \gamma)000s$	68.1.15.7.m519.1	$Acaa.1'_b(0, 0, \gamma)ss00$
68.1.14.3.m517.1	$Cc'c'a'(1, 0, \gamma)000$	68.1.15.5.m520.1	$Acaa.1'_B(0, 0, \gamma)0000$	68.1.15.7.m519.2	$Acaa.1'_b(0, 0, \gamma)ss0s$
68.1.14.3.m518.1	$Ccca.1'_c(1, 0, \gamma)0000$	68.1.15.5.m520.2	$Acaa.1'_B(0, 0, \gamma)000s$	68.1.15.7.m520.1	$Acaa.1'_B(0, 0, \gamma)ss00$
68.1.14.3.m518.2	$Ccca.1'_c(1, 0, \gamma)000s$	68.1.15.6.m511.1	$Acaa.1(0, 0, \gamma)s00$	68.1.15.7.m520.2	$Acaa.1'_B(0, 0, \gamma)ss0s$
68.1.14.3.m519.1	$Ccca.1'_a(1, 0, \gamma)0000$	68.1.15.6.m512.1	$Acaa.1'(0, 0, \gamma)s000$	68.1.15.8.m511.1	$Acaa.1(0, 0, \gamma)0s0$
68.1.14.3.m520.1	$Ccca.1'_A(1, 0, \gamma)0000$	68.1.15.6.m512.2	$Acaa.1'(0, 0, \gamma)s00s$	68.1.15.8.m512.1	$Acaa.1'(0, 0, \gamma)0s00$
68.1.14.4.m511.1	$Ccca.1(1, 0, \gamma)s00$	68.1.15.6.m513.1	$Acaa'(0, 0, \gamma)s00$	68.1.15.8.m512.2	$Acaa.1'(0, 0, \gamma)0s0s$
68.1.14.4.m512.1	$Ccca.1'(1, 0, \gamma)s000$	68.1.15.6.m513.2	$Aca'a(0, 0, \gamma)s00$	68.1.15.8.m513.1	$Acaa'(0, 0, \gamma)0s0$
68.1.14.4.m512.2	$Ccca.1'(1, 0, \gamma)s00s$	68.1.15.6.m514.1	$Ac'aa(0, 0, \gamma)s00$	68.1.15.8.m513.2	$Aca'a(0, 0, \gamma)0s0$
68.1.14.4.m513.1	$Cc'ca(1, 0, \gamma)s00$	68.1.15.6.m515.1	$Aca'a'(0, 0, \gamma)s00$	68.1.15.8.m514.1	$Ac'aa(0, 0, \gamma)0s0$
68.1.14.4.m514.1	$Ccca'(1, 0, \gamma)s00$	68.1.15.6.m516.1	$Ac'a'a(0, 0, \gamma)s00$	68.1.15.8.m515.1	$Aca'a'(0, 0, \gamma)0s0$

68.1.15.8.m516.1	$Ac'a'a(0, 0, \gamma)0s0$	69.1.17.3.m521.1	$Fmmm.1(0, 0, \gamma)ss0$	69.1.18.6.m521.1	$Fmmm.1(1, 0, \gamma)ss0$
68.1.15.8.m516.2	$Ac'aa'(0, 0, \gamma)0s0$	69.1.17.3.m522.1	$Fmmm.1'(0, 0, \gamma)ss00$	69.1.18.6.m522.1	$Fmmm.1'(1, 0, \gamma)ss00$
68.1.15.8.m517.1	$Ac'a'a'(0, 0, \gamma)0s0$	69.1.17.3.m522.2	$Fmmm.1'(0, 0, \gamma)ss0s$	69.1.18.6.m522.2	$Fmmm.1'(1, 0, \gamma)ss0s$
68.1.15.8.m518.1	$Acaa.1'_a(0, 0, \gamma)0s00$	69.1.17.3.m523.1	$Fm'mm(0, 0, \gamma)ss0$	69.1.18.6.m523.1	$Fm'mm(1, 0, \gamma)ss0$
68.1.15.8.m518.2	$Acaa.1'_a(0, 0, \gamma)0s0s$	69.1.17.3.m523.2	$Fmmm'(0, 0, \gamma)ss0$	69.1.18.6.m523.2	$Fmmm'(1, 0, \gamma)ss0$
68.1.15.8.m519.1	$Acaa.1'_b(0, 0, \gamma)0s00$	69.1.17.3.m524.1	$Fm'm'm(0, 0, \gamma)ss0$	69.1.18.6.m524.1	$Fm'm'm(1, 0, \gamma)ss0$
68.1.15.8.m519.2	$Acaa.1'_b(0, 0, \gamma)0s0s$	69.1.17.3.m524.2	$Fmm'm'(0, 0, \gamma)ss0$	69.1.18.6.m524.2	$Fmm'm'(1, 0, \gamma)ss0$
68.1.15.8.m520.1	$Acaa.1'_B(0, 0, \gamma)0s00$	69.1.17.3.m525.1	$Fm'm'm'(0, 0, \gamma)ss0$	69.1.18.6.m525.1	$Fm'm'm'(1, 0, \gamma)ss0$
68.1.15.8.m520.2	$Acaa.1'_B(0, 0, \gamma)0s0s$	69.1.17.3.m526.1	$Fmmm.1'_I(0, 0, \gamma)ss00$	69.1.18.6.m526.1	$Fmmm.1'_I(1, 0, \gamma)ss00$
69.1.17.1.m521.1	$Fmmm.1(0, 0, \gamma)000$	69.1.17.3.m526.2	$Fmmm.1'_I(0, 0, \gamma)ss0s$	70.1.17.1.m527.1	$Fddd.1(0, 0, \gamma)000$
69.1.17.1.m522.1	$Fmmm.1'(0, 0, \gamma)0000$	69.1.18.4.m521.1	$Fmmm.1(1, 0, \gamma)000$	70.1.17.1.m528.1	$Fddd.1'(0, 0, \gamma)0000$
69.1.17.1.m522.2	$Fmmm.1'(0, 0, \gamma)000s$	69.1.18.4.m522.1	$Fmmm.1'(1, 0, \gamma)0000$	70.1.17.1.m528.2	$Fddd.1'(0, 0, \gamma)000s$
69.1.17.1.m523.1	$Fm'mm(0, 0, \gamma)000$	69.1.18.4.m522.2	$Fmmm.1'(1, 0, \gamma)000s$	70.1.17.1.m529.1	$Fd'dd(0, 0, \gamma)000$
69.1.17.1.m523.2	$Fmmm'(0, 0, \gamma)000$	69.1.18.4.m523.1	$Fm'mm(1, 0, \gamma)000$	70.1.17.1.m529.2	$Fddd'(0, 0, \gamma)000$
69.1.17.1.m524.1	$Fm'm'm(0, 0, \gamma)000$	69.1.18.4.m523.2	$Fmmm'(1, 0, \gamma)000$	70.1.17.1.m530.1	$Fd'd'd(0, 0, \gamma)000$
69.1.17.1.m524.2	$Fmm'm'(0, 0, \gamma)000$	69.1.18.4.m524.1	$Fm'm'm(1, 0, \gamma)000$	70.1.17.1.m530.2	$Fdd'd'(0, 0, \gamma)000$
69.1.17.1.m525.1	$Fm'm'm'(0, 0, \gamma)000$	69.1.18.4.m524.2	$Fmm'm'(1, 0, \gamma)000$	70.1.17.1.m531.1	$Fd'd'd'(0, 0, \gamma)000$
69.1.17.1.m526.1	$Fmmm.1'_I(0, 0, \gamma)0000$	69.1.18.4.m525.1	$Fm'm'm'(1, 0, \gamma)000$	70.1.17.1.m532.1	$Fddd.1'_I(0, 0, \gamma)0000$
69.1.17.1.m526.2	$Fmmm.1'_I(0, 0, \gamma)000s$	69.1.18.4.m526.1	$Fmmm.1'_I(1, 0, \gamma)0000$	70.1.17.1.m532.2	$Fddd.1'_I(0, 0, \gamma)000s$
69.1.17.2.m521.1	$Fmmm.1(0, 0, \gamma)s00$	69.1.18.5.m521.1	$Fmmm.1(1, 0, \gamma)s00$	70.1.17.2.m527.1	$Fddd.1(0, 0, \gamma)s00$
69.1.17.2.m522.1	$Fmmm.1'(0, 0, \gamma)s000$	69.1.18.5.m522.1	$Fmmm.1'(1, 0, \gamma)s000$	70.1.17.2.m528.1	$Fddd.1'(0, 0, \gamma)s000$
69.1.17.2.m522.2	$Fmmm.1'(0, 0, \gamma)s00s$	69.1.18.5.m522.2	$Fmmm.1'(1, 0, \gamma)s00s$	70.1.17.2.m528.2	$Fddd.1'(0, 0, \gamma)s00s$
69.1.17.2.m523.1	$Fm'mm(0, 0, \gamma)s00$	69.1.18.5.m523.1	$Fm'mm(1, 0, \gamma)s00$	70.1.17.2.m529.1	$Fd'dd(0, 0, \gamma)s00$
69.1.17.2.m523.2	$Fmmm'(0, 0, \gamma)s00$	69.1.18.5.m523.2	$Fmmm'(1, 0, \gamma)s00$	70.1.17.2.m529.2	$Fddd'(0, 0, \gamma)s00$
69.1.17.2.m523.3	$Fmm'm(0, 0, \gamma)s00$	69.1.18.5.m523.3	$Fmm'm(1, 0, \gamma)s00$	70.1.17.2.m530.1	$Fd'd'd(0, 0, \gamma)s00$
69.1.17.2.m524.1	$Fm'm'm(0, 0, \gamma)s00$	69.1.18.5.m524.1	$Fm'm'm(1, 0, \gamma)s00$	70.1.17.2.m530.2	$Fdd'd'(0, 0, \gamma)s00$
69.1.17.2.m524.2	$Fmm'm'(0, 0, \gamma)s00$	69.1.18.5.m524.2	$Fmm'm'(1, 0, \gamma)s00$	70.1.17.2.m531.1	$Fd'd'd'(0, 0, \gamma)s00$
69.1.17.2.m524.3	$Fm'mm'(0, 0, \gamma)s00$	69.1.18.5.m524.3	$Fm'mm'(1, 0, \gamma)s00$	70.1.17.2.m532.1	$Fddd.1'_I(0, 0, \gamma)s000$
69.1.17.2.m525.1	$Fm'm'm'(0, 0, \gamma)s00$	69.1.18.5.m525.1	$Fm'm'm'(1, 0, \gamma)s00$	70.1.17.2.m532.2	$Fddd.1'_I(0, 0, \gamma)s00s$
69.1.17.2.m526.1	$Fmmm.1'_I(0, 0, \gamma)s000$	69.1.18.5.m526.1	$Fmmm.1'_I(1, 0, \gamma)s000$	71.1.12.1.m533.1	$Immm.1(0, 0, \gamma)000$
69.1.17.2.m526.2	$Fmmm.1'_I(0, 0, \gamma)s00s$	69.1.18.5.m526.2	$Fmmm.1'_I(1, 0, \gamma)s00s$	71.1.12.1.m534.1	$Immm.1'(0, 0, \gamma)0000$

71.1.12.1.m534.2	$Immm.1'(0, 0, \gamma)000s$	71.1.12.3.m536.1	$Im'm'm(0, 0, \gamma)ss0$	72.1.12.2.m547.1	$Ibam.1'_b(0, 0, \gamma)s000$
71.1.12.1.m535.1	$Im'mm(0, 0, \gamma)000$	71.1.12.3.m536.2	$Imm'm'(0, 0, \gamma)ss0$	72.1.12.2.m547.2	$Ibam.1'_a(0, 0, \gamma)s000$
71.1.12.1.m535.2	$Immm'(0, 0, \gamma)000$	71.1.12.3.m537.1	$Im'm'm'(0, 0, \gamma)ss0$	72.1.12.2.m547.3	$Ibam.1'_b(0, 0, \gamma)s00s$
71.1.12.1.m536.1	$Im'm'm(0, 0, \gamma)000$	71.1.12.3.m538.1	$Immm.1'_c(0, 0, \gamma)ss00$	72.1.12.2.m547.4	$Ibam.1'_a(0, 0, \gamma)s00s$
71.1.12.1.m536.2	$Imm'm'(0, 0, \gamma)000$	71.1.12.3.m538.2	$Immm.1'_b(0, 0, \gamma)ss00$	72.1.12.3.m539.1	$Ibam.1(0, 0, \gamma)ss0$
71.1.12.1.m537.1	$Im'm'm'(0, 0, \gamma)000$	71.1.12.3.m538.3	$Immm.1'_c(0, 0, \gamma)ss0s$	72.1.12.3.m540.1	$Ibam.1'(0, 0, \gamma)ss00$
71.1.12.1.m538.1	$Immm.1'_c(0, 0, \gamma)0000$	71.1.12.3.m538.4	$Immm.1'_b(0, 0, \gamma)ss0s$	72.1.12.3.m540.2	$Ibam.1'(0, 0, \gamma)ss0s$
71.1.12.1.m538.2	$Immm.1'_b(0, 0, \gamma)0000$	72.1.12.1.m539.1	$Ibam.1(0, 0, \gamma)000$	72.1.12.3.m541.1	$Ib'am(0, 0, \gamma)ss0$
71.1.12.1.m538.3	$Immm.1'_c(0, 0, \gamma)000s$	72.1.12.1.m540.1	$Ibam.1'(0, 0, \gamma)0000$	72.1.12.3.m542.1	$Ibam'(0, 0, \gamma)ss0$
71.1.12.1.m538.4	$Immm.1'_b(0, 0, \gamma)000s$	72.1.12.1.m540.2	$Ibam.1'(0, 0, \gamma)000s$	72.1.12.3.m543.1	$Ib'a'm(0, 0, \gamma)ss0$
71.1.12.2.m533.1	$Immm.1(0, 0, \gamma)s00$	72.1.12.1.m541.1	$Ib'am(0, 0, \gamma)000$	72.1.12.3.m544.1	$Ib'a'm'(0, 0, \gamma)ss0$
71.1.12.2.m534.1	$Immm.1'(0, 0, \gamma)s000$	72.1.12.1.m542.1	$Ibam'(0, 0, \gamma)000$	72.1.12.3.m545.1	$Ib'a'm'(0, 0, \gamma)ss0$
71.1.12.2.m534.2	$Immm.1'(0, 0, \gamma)s00s$	72.1.12.1.m543.1	$Ib'a'm(0, 0, \gamma)000$	72.1.12.3.m546.1	$Ibam.1'_c(0, 0, \gamma)ss00$
71.1.12.2.m535.1	$Im'mm(0, 0, \gamma)s00$	72.1.12.1.m544.1	$Ib'a'm'(0, 0, \gamma)000$	72.1.12.3.m546.2	$Ibam.1'_c(0, 0, \gamma)ss0s$
71.1.12.2.m535.2	$Immm'(0, 0, \gamma)s00$	72.1.12.1.m545.1	$Ib'a'm'(0, 0, \gamma)000$	72.1.12.3.m547.1	$Ibam.1'_b(0, 0, \gamma)ss00$
71.1.12.2.m535.3	$Imm'm(0, 0, \gamma)s00$	72.1.12.1.m546.1	$Ibam.1'_c(0, 0, \gamma)0000$	72.1.12.3.m547.2	$Ibam.1'_b(0, 0, \gamma)ss0s$
71.1.12.2.m536.1	$Im'm'm(0, 0, \gamma)s00$	72.1.12.1.m546.2	$Ibam.1'_c(0, 0, \gamma)000s$	72.1.12.4.m539.1	$Imcb.1(0, 0, \gamma)000$
71.1.12.2.m536.2	$Imm'm'(0, 0, \gamma)s00$	72.1.12.1.m547.1	$Ibam.1'_b(0, 0, \gamma)0000$	72.1.12.4.m540.1	$Imcb.1'(0, 0, \gamma)0000$
71.1.12.2.m536.3	$Im'mm'(0, 0, \gamma)s00$	72.1.12.1.m547.2	$Ibam.1'_b(0, 0, \gamma)000s$	72.1.12.4.m540.2	$Imcb.1'(0, 0, \gamma)000s$
71.1.12.2.m537.1	$Im'm'm'(0, 0, \gamma)s00$	72.1.12.2.m539.1	$Ibam.1(0, 0, \gamma)s00$	72.1.12.4.m541.1	$Imc'b(0, 0, \gamma)000$
71.1.12.2.m538.1	$Immm.1'_c(0, 0, \gamma)s000$	72.1.12.2.m540.1	$Ibam.1'(0, 0, \gamma)s000$	72.1.12.4.m541.2	$Imcb'(0, 0, \gamma)000$
71.1.12.2.m538.2	$Immm.1'_b(0, 0, \gamma)s000$	72.1.12.2.m540.2	$Ibam.1'(0, 0, \gamma)s00s$	72.1.12.4.m542.1	$Im'cb(0, 0, \gamma)000$
71.1.12.2.m538.3	$Immm.1'_a(0, 0, \gamma)s000$	72.1.12.2.m541.1	$Ib'am(0, 0, \gamma)s00$	72.1.12.4.m543.1	$Imc'b'(0, 0, \gamma)000$
71.1.12.2.m538.4	$Immm.1'_c(0, 0, \gamma)s00s$	72.1.12.2.m541.2	$Ib'a'm(0, 0, \gamma)s00$	72.1.12.4.m544.1	$Im'cb'(0, 0, \gamma)000$
71.1.12.2.m538.5	$Immm.1'_b(0, 0, \gamma)s00s$	72.1.12.2.m542.1	$Ibam'(0, 0, \gamma)s00$	72.1.12.4.m544.2	$Im'c'b(0, 0, \gamma)000$
71.1.12.2.m538.6	$Immm.1'_a(0, 0, \gamma)s00s$	72.1.12.2.m543.1	$Ib'a'm(0, 0, \gamma)s00$	72.1.12.4.m545.1	$Im'c'b'(0, 0, \gamma)000$
71.1.12.3.m533.1	$Immm.1(0, 0, \gamma)ss0$	72.1.12.2.m544.1	$Ib'a'm'(0, 0, \gamma)s00$	72.1.12.4.m546.1	$Imcb.1'_a(0, 0, \gamma)0000$
71.1.12.3.m534.1	$Immm.1'(0, 0, \gamma)ss00$	72.1.12.2.m544.2	$Ib'am'(0, 0, \gamma)s00$	72.1.12.4.m546.2	$Imcb.1'_a(0, 0, \gamma)000s$
71.1.12.3.m534.2	$Immm.1'(0, 0, \gamma)ss0s$	72.1.12.2.m545.1	$Ib'a'm'(0, 0, \gamma)s00$	72.1.12.4.m547.1	$Imcb.1'_c(0, 0, \gamma)0000$
71.1.12.3.m535.1	$Im'mm(0, 0, \gamma)ss0$	72.1.12.2.m546.1	$Ibam.1'_c(0, 0, \gamma)s000$	72.1.12.4.m547.2	$Imcb.1'_b(0, 0, \gamma)0000$
71.1.12.3.m535.2	$Immm'(0, 0, \gamma)ss0$	72.1.12.2.m546.2	$Ibam.1'_c(0, 0, \gamma)s00s$	72.1.12.4.m547.3	$Imcb.1'_c(0, 0, \gamma)000s$

72.1.12.4.m547.4	$Imcb.1'_b(0, 0, \gamma)000s$	72.1.12.6.m547.3	$Imcb.1'_c(0, 0, \gamma)ss0s$	73.1.12.2.m549.1	$Ibca.1'(0, 0, \gamma)s000$
72.1.12.5.m539.1	$Imcb.1(0, 0, \gamma)s00$	72.1.12.6.m547.4	$Imcb.1'_b(0, 0, \gamma)ss0s$	73.1.12.2.m549.2	$Ibca.1'(0, 0, \gamma)s00s$
72.1.12.5.m540.1	$Imcb.1'(0, 0, \gamma)s000$	72.1.12.7.m539.1	$Imcb.1(0, 0, \gamma)0s0$	73.1.12.2.m550.1	$Ib'ca(0, 0, \gamma)s00$
72.1.12.5.m540.2	$Imcb.1'(0, 0, \gamma)s00s$	72.1.12.7.m540.1	$Imcb.1'(0, 0, \gamma)0s00$	73.1.12.2.m550.2	$Ibca'(0, 0, \gamma)s00$
72.1.12.5.m541.1	$Imc'b(0, 0, \gamma)s00$	72.1.12.7.m540.2	$Imcb.1'(0, 0, \gamma)0s0s$	73.1.12.2.m550.3	$Ibc'a(0, 0, \gamma)s00$
72.1.12.5.m541.2	$Imcb'(0, 0, \gamma)s00$	72.1.12.7.m541.1	$Imc'b(0, 0, \gamma)0s0$	73.1.12.2.m551.1	$Ib'c'a(0, 0, \gamma)s00$
72.1.12.5.m542.1	$Im'cb(0, 0, \gamma)s00$	72.1.12.7.m541.2	$Imcb'(0, 0, \gamma)0s0$	73.1.12.2.m551.2	$Ibc'a'(0, 0, \gamma)s00$
72.1.12.5.m543.1	$Imc'b'(0, 0, \gamma)s00$	72.1.12.7.m542.1	$Im'cb(0, 0, \gamma)0s0$	73.1.12.2.m551.3	$Ib'ca'(0, 0, \gamma)s00$
72.1.12.5.m544.1	$Im'cb'(0, 0, \gamma)s00$	72.1.12.7.m543.1	$Imc'b'(0, 0, \gamma)0s0$	73.1.12.2.m552.1	$Ib'c'a'(0, 0, \gamma)s00$
72.1.12.5.m544.2	$Im'c'b(0, 0, \gamma)s00$	72.1.12.7.m544.1	$Im'cb'(0, 0, \gamma)0s0$	73.1.12.2.m553.1	$Ibca.1'_c(0, 0, \gamma)s000$
72.1.12.5.m545.1	$Im'c'b'(0, 0, \gamma)s00$	72.1.12.7.m544.2	$Im'c'b(0, 0, \gamma)0s0$	73.1.12.2.m553.2	$Ibca.1'_b(0, 0, \gamma)s000$
72.1.12.5.m546.1	$Imcb.1'_a(0, 0, \gamma)s000$	72.1.12.7.m545.1	$Im'c'b'(0, 0, \gamma)0s0$	73.1.12.2.m553.3	$Ibca.1'_a(0, 0, \gamma)s000$
72.1.12.5.m546.2	$Imcb.1'_a(0, 0, \gamma)s00s$	72.1.12.7.m546.1	$Imcb.1'_a(0, 0, \gamma)0s00$	73.1.12.2.m553.4	$Ibca.1'_c(0, 0, \gamma)s00s$
72.1.12.5.m547.1	$Imcb.1'_c(0, 0, \gamma)s000$	72.1.12.7.m546.2	$Imcb.1'_a(0, 0, \gamma)0s0s$	73.1.12.2.m553.5	$Ibca.1'_b(0, 0, \gamma)s00s$
72.1.12.5.m547.2	$Imcb.1'_b(0, 0, \gamma)s000$	72.1.12.7.m547.1	$Imcb.1'_c(0, 0, \gamma)0s00$	73.1.12.2.m553.6	$Ibca.1'_a(0, 0, \gamma)s00s$
72.1.12.5.m547.3	$Imcb.1'_c(0, 0, \gamma)s00s$	72.1.12.7.m547.2	$Imcb.1'_b(0, 0, \gamma)0s00$	73.1.12.3.m548.1	$Ibca.1(0, 0, \gamma)ss0$
72.1.12.5.m547.4	$Imcb.1'_b(0, 0, \gamma)s00s$	72.1.12.7.m547.3	$Imcb.1'_c(0, 0, \gamma)0s0s$	73.1.12.3.m549.1	$Ibca.1'(0, 0, \gamma)ss00$
72.1.12.6.m539.1	$Imcb.1(0, 0, \gamma)ss0$	72.1.12.7.m547.4	$Imcb.1'_b(0, 0, \gamma)0s0s$	73.1.12.3.m549.2	$Ibca.1'(0, 0, \gamma)ss0s$
72.1.12.6.m540.1	$Imcb.1'(0, 0, \gamma)ss00$	73.1.12.1.m548.1	$Ibca.1(0, 0, \gamma)000$	73.1.12.3.m550.1	$Ib'ca(0, 0, \gamma)ss0$
72.1.12.6.m540.2	$Imcb.1'(0, 0, \gamma)ss0s$	73.1.12.1.m549.1	$Ibca.1'(0, 0, \gamma)0000$	73.1.12.3.m550.2	$Ibca'(0, 0, \gamma)ss0$
72.1.12.6.m541.1	$Imc'b(0, 0, \gamma)ss0$	73.1.12.1.m549.2	$Ibca.1'(0, 0, \gamma)000s$	73.1.12.3.m551.1	$Ib'c'a(0, 0, \gamma)ss0$
72.1.12.6.m541.2	$Imcb'(0, 0, \gamma)ss0$	73.1.12.1.m550.1	$Ib'ca(0, 0, \gamma)000$	73.1.12.3.m551.2	$Ibc'a'(0, 0, \gamma)ss0$
72.1.12.6.m542.1	$Im'cb(0, 0, \gamma)ss0$	73.1.12.1.m550.2	$Ibca'(0, 0, \gamma)000$	73.1.12.3.m552.1	$Ib'c'a'(0, 0, \gamma)ss0$
72.1.12.6.m543.1	$Imc'b'(0, 0, \gamma)ss0$	73.1.12.1.m551.1	$Ib'c'a(0, 0, \gamma)000$	73.1.12.3.m553.1	$Ibca.1'_c(0, 0, \gamma)ss00$
72.1.12.6.m544.1	$Im'cb'(0, 0, \gamma)ss0$	73.1.12.1.m551.2	$Ibc'a'(0, 0, \gamma)000$	73.1.12.3.m553.2	$Ibca.1'_b(0, 0, \gamma)ss00$
72.1.12.6.m544.2	$Im'c'b(0, 0, \gamma)ss0$	73.1.12.1.m552.1	$Ib'c'a'(0, 0, \gamma)000$	73.1.12.3.m553.3	$Ibca.1'_c(0, 0, \gamma)ss0s$
72.1.12.6.m545.1	$Im'c'b'(0, 0, \gamma)ss0$	73.1.12.1.m553.1	$Ibca.1'_c(0, 0, \gamma)0000$	73.1.12.3.m553.4	$Ibca.1'_b(0, 0, \gamma)ss0s$
72.1.12.6.m546.1	$Imcb.1'_a(0, 0, \gamma)ss00$	73.1.12.1.m553.2	$Ibca.1'_b(0, 0, \gamma)0000$	74.1.12.1.m554.1	$Imma.1(0, 0, \gamma)000$
72.1.12.6.m546.2	$Imcb.1'_a(0, 0, \gamma)ss0s$	73.1.12.1.m553.3	$Ibca.1'_c(0, 0, \gamma)000s$	74.1.12.1.m555.1	$Imma.1'(0, 0, \gamma)0000$
72.1.12.6.m547.1	$Imcb.1'_c(0, 0, \gamma)ss00$	73.1.12.1.m553.4	$Ibca.1'_b(0, 0, \gamma)000s$	74.1.12.1.m555.2	$Imma.1'(0, 0, \gamma)000s$
72.1.12.6.m547.2	$Imcb.1'_b(0, 0, \gamma)ss00$	73.1.12.2.m548.1	$Ibca.1(0, 0, \gamma)s00$	74.1.12.1.m556.1	$Im'ma(0, 0, \gamma)000$

74.1.12.1.m557.1	$Imma'(0, 0, \gamma)000$	74.1.12.3.m560.1	$Im'm'a'(0, 0, \gamma)ss0$	74.1.12.5.m561.1	$Icmm.1'_a(0, 0, \gamma)s000$
74.1.12.1.m558.1	$Im'm'a(0, 0, \gamma)000$	74.1.12.3.m561.1	$Imma.1'_c(0, 0, \gamma)ss00$	74.1.12.5.m561.2	$Icmm.1'_a(0, 0, \gamma)s00s$
74.1.12.1.m559.1	$Imm'm'a'(0, 0, \gamma)000$	74.1.12.3.m561.2	$Imma.1'_c(0, 0, \gamma)ss0s$	74.1.12.5.m562.1	$Icmm.1'_b(0, 0, \gamma)s000$
74.1.12.1.m560.1	$Im'm'a'(0, 0, \gamma)000$	74.1.12.3.m562.1	$Imma.1'_b(0, 0, \gamma)ss00$	74.1.12.5.m562.2	$Icmm.1'_c(0, 0, \gamma)s000$
74.1.12.1.m561.1	$Imma.1'_c(0, 0, \gamma)0000$	74.1.12.3.m562.2	$Imma.1'_b(0, 0, \gamma)ss0s$	74.1.12.5.m562.3	$Icmm.1'_b(0, 0, \gamma)s00s$
74.1.12.1.m561.2	$Imma.1'_c(0, 0, \gamma)000s$	74.1.12.4.m554.1	$Icmm.1(0, 0, \gamma)000$	74.1.12.5.m562.4	$Icmm.1'_c(0, 0, \gamma)s00s$
74.1.12.1.m562.1	$Imma.1'_b(0, 0, \gamma)0000$	74.1.12.4.m555.1	$Icmm.1'(0, 0, \gamma)0000$	74.1.12.6.m554.1	$Icmm.1(0, 0, \gamma)ss0$
74.1.12.1.m562.2	$Imma.1'_b(0, 0, \gamma)000s$	74.1.12.4.m555.2	$Icmm.1'(0, 0, \gamma)000s$	74.1.12.6.m555.1	$Icmm.1'(0, 0, \gamma)ss00$
74.1.12.2.m554.1	$Imma.1(0, 0, \gamma)s00$	74.1.12.4.m556.1	$Icmm'(0, 0, \gamma)000$	74.1.12.6.m555.2	$Icmm.1'(0, 0, \gamma)ss0s$
74.1.12.2.m555.1	$Imma.1'(0, 0, \gamma)s000$	74.1.12.4.m556.2	$Icm'm(0, 0, \gamma)000$	74.1.12.6.m556.1	$Icmm'(0, 0, \gamma)ss0$
74.1.12.2.m555.2	$Imma.1'(0, 0, \gamma)s00s$	74.1.12.4.m557.1	$Ic'mm(0, 0, \gamma)000$	74.1.12.6.m556.2	$Icm'm(0, 0, \gamma)ss0$
74.1.12.2.m556.1	$Im'ma(0, 0, \gamma)s00$	74.1.12.4.m558.1	$Icm'm'(0, 0, \gamma)000$	74.1.12.6.m557.1	$Ic'mm(0, 0, \gamma)ss0$
74.1.12.2.m556.2	$Imm'm'a(0, 0, \gamma)s00$	74.1.12.4.m559.1	$Ic'm'm(0, 0, \gamma)000$	74.1.12.6.m558.1	$Icm'm'(0, 0, \gamma)ss0$
74.1.12.2.m557.1	$Imma'(0, 0, \gamma)s00$	74.1.12.4.m559.2	$Ic'mm'(0, 0, \gamma)000$	74.1.12.6.m559.1	$Ic'm'm(0, 0, \gamma)ss0$
74.1.12.2.m558.1	$Im'm'a(0, 0, \gamma)s00$	74.1.12.4.m560.1	$Ic'm'm'(0, 0, \gamma)000$	74.1.12.6.m559.2	$Ic'mm'(0, 0, \gamma)ss0$
74.1.12.2.m559.1	$Imm'm'a'(0, 0, \gamma)s00$	74.1.12.4.m561.1	$Icmm.1'_a(0, 0, \gamma)0000$	74.1.12.6.m560.1	$Ic'm'm'(0, 0, \gamma)ss0$
74.1.12.2.m559.2	$Im'ma'(0, 0, \gamma)s00$	74.1.12.4.m561.2	$Icmm.1'_a(0, 0, \gamma)000s$	74.1.12.6.m561.1	$Icmm.1'_a(0, 0, \gamma)s000$
74.1.12.2.m560.1	$Im'm'a'(0, 0, \gamma)s00$	74.1.12.4.m562.1	$Icmm.1'_b(0, 0, \gamma)0000$	74.1.12.6.m561.2	$Icmm.1'_a(0, 0, \gamma)s00s$
74.1.12.2.m561.1	$Imma.1'_c(0, 0, \gamma)s000$	74.1.12.4.m562.2	$Icmm.1'_c(0, 0, \gamma)0000$	74.1.12.6.m562.1	$Icmm.1'_b(0, 0, \gamma)ss00$
74.1.12.2.m561.2	$Imma.1'_c(0, 0, \gamma)s00s$	74.1.12.4.m562.3	$Icmm.1'_b(0, 0, \gamma)000s$	74.1.12.6.m562.2	$Icmm.1'_c(0, 0, \gamma)ss00$
74.1.12.2.m562.1	$Imma.1'_b(0, 0, \gamma)s000$	74.1.12.4.m562.4	$Icmm.1'_c(0, 0, \gamma)000s$	74.1.12.6.m562.3	$Icmm.1'_b(0, 0, \gamma)s00s$
74.1.12.2.m562.2	$Imma.1'_a(0, 0, \gamma)s000$	74.1.12.5.m554.1	$Icmm.1(0, 0, \gamma)s00$	74.1.12.6.m562.4	$Icmm.1'_c(0, 0, \gamma)ss0s$
74.1.12.2.m562.3	$Imma.1'_b(0, 0, \gamma)s00s$	74.1.12.5.m555.1	$Icmm.1'(0, 0, \gamma)s000$	74.1.12.7.m554.1	$Icmm.1(0, 0, \gamma)0s0$
74.1.12.2.m562.4	$Imma.1'_a(0, 0, \gamma)s00s$	74.1.12.5.m555.2	$Icmm.1'(0, 0, \gamma)s00s$	74.1.12.7.m555.1	$Icmm.1'(0, 0, \gamma)0s00$
74.1.12.3.m554.1	$Imma.1(0, 0, \gamma)ss0$	74.1.12.5.m556.1	$Icmm'(0, 0, \gamma)s00$	74.1.12.7.m555.2	$Icmm.1'(0, 0, \gamma)0s0s$
74.1.12.3.m555.1	$Imma.1'(0, 0, \gamma)ss00$	74.1.12.5.m556.2	$Icm'm(0, 0, \gamma)s00$	74.1.12.7.m556.1	$Icmm'(0, 0, \gamma)0s0$
74.1.12.3.m555.2	$Imma.1'(0, 0, \gamma)ss0s$	74.1.12.5.m557.1	$Ic'mm(0, 0, \gamma)s00$	74.1.12.7.m556.2	$Icm'm(0, 0, \gamma)0s0$
74.1.12.3.m556.1	$Im'ma(0, 0, \gamma)ss0$	74.1.12.5.m558.1	$Icm'm'(0, 0, \gamma)s00$	74.1.12.7.m557.1	$Ic'mm(0, 0, \gamma)0s0$
74.1.12.3.m557.1	$Imma'(0, 0, \gamma)ss0$	74.1.12.5.m559.1	$Ic'm'm(0, 0, \gamma)s00$	74.1.12.7.m558.1	$Icm'm'(0, 0, \gamma)0s0$
74.1.12.3.m558.1	$Im'm'a(0, 0, \gamma)ss0$	74.1.12.5.m559.2	$Ic'mm'(0, 0, \gamma)s00$	74.1.12.7.m559.1	$Ic'm'm(0, 0, \gamma)0s0$
74.1.12.3.m559.1	$Imm'm'a'(0, 0, \gamma)ss0$	74.1.12.5.m560.1	$Ic'm'm'(0, 0, \gamma)s00$	74.1.12.7.m559.2	$Ic'mm'(0, 0, \gamma)0s0$

74.1.12.7.m560.1	$Ic'm'm'(0, 0, \gamma)0s0$	75.1.20.4.m1.1	$P4.1(\frac{1}{2}, \frac{1}{2}, \gamma)0$	77.1.19.1.m16.2	$P4_2.1'_c(0, 0, \gamma)0s$
74.1.12.7.m561.1	$Icmm.1'_a(0, 0, \gamma)0s00$	75.1.20.4.m2.1	$P4.1'(\frac{1}{2}, \frac{1}{2}, \gamma)00$	77.1.19.1.m17.1	$P4_2.1'_C(0, 0, \gamma)00$
74.1.12.7.m561.2	$Icmm.1'_a(0, 0, \gamma)0s0s$	75.1.20.4.m2.2	$P4.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0s$	77.1.19.1.m17.2	$P4_2.1'_C(0, 0, \gamma)0s$
74.1.12.7.m562.1	$Icmm.1'_b(0, 0, \gamma)0s00$	75.1.20.4.m3.1	$P4'(\frac{1}{2}, \frac{1}{2}, \gamma)0$	77.1.19.1.m18.1	$P4_2.1'_I(0, 0, \gamma)00$
74.1.12.7.m562.2	$Icmm.1'_c(0, 0, \gamma)0s00$	75.1.20.4.m4.1	$P4.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)00$	77.1.19.1.m18.2	$P4_2.1'_I(0, 0, \gamma)0s$
74.1.12.7.m562.3	$Icmm.1'_b(0, 0, \gamma)0s0s$	75.1.20.5.m1.1	$P4.1(\frac{1}{2}, \frac{1}{2}, \gamma)q$	77.1.19.2.m13.1	$P4_2.1(0, 0, \gamma)q$
74.1.12.7.m562.4	$Icmm.1'_c(0, 0, \gamma)0s0s$	75.1.20.5.m2.1	$P4.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q0$	77.1.19.2.m14.1	$P4_2.1'(0, 0, \gamma)q0$
75.1.19.1.m1.1	$P4.1(0, 0, \gamma)0$	75.1.20.5.m2.2	$P4.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qs$	77.1.19.2.m14.2	$P4_2.1'(0, 0, \gamma)qs$
75.1.19.1.m2.1	$P4.1'(0, 0, \gamma)00$	75.1.20.5.m3.1	$P4'(\frac{1}{2}, \frac{1}{2}, \gamma)q$	77.1.19.2.m15.1	$P4'_2(0, 0, \gamma)q$
75.1.19.1.m2.2	$P4.1'(0, 0, \gamma)0s$	75.1.20.5.m4.1	$P4.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)q0$	77.1.19.2.m16.1	$P4_2.1'_c(0, 0, \gamma)q0$
75.1.19.1.m3.1	$P4'(0, 0, \gamma)0$	76.1.19.1.m7.1	$P4_1.1(0, 0, \gamma)0$	77.1.19.2.m17.1	$P4_2.1'_C(0, 0, \gamma)q0$
75.1.19.1.m4.1	$P4.1'_c(0, 0, \gamma)00$	76.1.19.1.m8.1	$P4_1.1'(0, 0, \gamma)00$	77.1.19.2.m17.2	$P4_2.1'_C(0, 0, \gamma)qs$
75.1.19.1.m5.1	$P4.1'_C(0, 0, \gamma)00$	76.1.19.1.m8.2	$P4_1.1'(0, 0, \gamma)0s$	77.1.19.2.m18.1	$P4_2.1'_I(0, 0, \gamma)q0$
75.1.19.1.m5.2	$P4.1'_C(0, 0, \gamma)0s$	76.1.19.1.m9.1	$P4'_1(0, 0, \gamma)0$	77.1.20.3.m13.1	$P4_2.1(\frac{1}{2}, \frac{1}{2}, \gamma)0$
75.1.19.1.m6.1	$P4.1'_I(0, 0, \gamma)00$	76.1.19.1.m10.1	$P4_1.1'_c(0, 0, \gamma)00$	77.1.20.3.m14.1	$P4_2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)00$
75.1.19.2.m1.1	$P4.1(0, 0, \gamma)q$	76.1.19.1.m10.2	$P4_1.1'_c(0, 0, \gamma)0s$	77.1.20.3.m14.2	$P4_2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0s$
75.1.19.2.m2.1	$P4.1'(0, 0, \gamma)q0$	76.1.19.1.m11.1	$P4_1.1'_C(0, 0, \gamma)00$	77.1.20.3.m15.1	$P4'_2(\frac{1}{2}, \frac{1}{2}, \gamma)0$
75.1.19.2.m2.2	$P4.1'(0, 0, \gamma)qs$	76.1.19.1.m11.2	$P4_1.1'_C(0, 0, \gamma)0s$	77.1.20.3.m16.1	$P4_2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)00$
75.1.19.2.m3.1	$P4'(0, 0, \gamma)q$	76.1.19.1.m12.1	$P4_1.1'_I(0, 0, \gamma)00$	77.1.20.4.m13.1	$P4_2.1(\frac{1}{2}, \frac{1}{2}, \gamma)q$
75.1.19.2.m4.1	$P4.1'_c(0, 0, \gamma)q0$	76.1.19.1.m12.2	$P4_1.1'_I(0, 0, \gamma)0s$	77.1.20.4.m14.1	$P4_2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q0$
75.1.19.2.m5.1	$P4.1'_C(0, 0, \gamma)q0$	76.1.20.2.m7.1	$P4_1.1(\frac{1}{2}, \frac{1}{2}, \gamma)0$	77.1.20.4.m14.2	$P4_2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qs$
75.1.19.2.m5.2	$P4.1'_C(0, 0, \gamma)qs$	76.1.20.2.m8.1	$P4_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma)00$	77.1.20.4.m15.1	$P4'_2(\frac{1}{2}, \frac{1}{2}, \gamma)q$
75.1.19.2.m6.1	$P4.1'_I(0, 0, \gamma)q0$	76.1.20.2.m8.2	$P4_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0s$	77.1.20.4.m16.1	$P4_2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)q0$
75.1.19.3.m1.1	$P4.1(0, 0, \gamma)s$	76.1.20.2.m9.1	$P4'_1(\frac{1}{2}, \frac{1}{2}, \gamma)0$	78.1.19.1.m19.1	$P4_3.1(0, 0, \gamma)0$
75.1.19.3.m2.1	$P4.1'(0, 0, \gamma)s0$	76.1.20.2.m10.1	$P4_1.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)00$	78.1.19.1.m20.1	$P4_3.1'(0, 0, \gamma)00$
75.1.19.3.m2.2	$P4.1'(0, 0, \gamma)ss$	76.1.20.2.m10.2	$P4_1.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0s$	78.1.19.1.m20.2	$P4_3.1'(0, 0, \gamma)0s$
75.1.19.3.m3.1	$P4'(0, 0, \gamma)s$	77.1.19.1.m13.1	$P4_2.1(0, 0, \gamma)0$	78.1.19.1.m21.1	$P4'_3(0, 0, \gamma)0$
75.1.19.3.m4.1	$P4.1'_c(0, 0, \gamma)s0$	77.1.19.1.m14.1	$P4_2.1'(0, 0, \gamma)00$	78.1.19.1.m22.1	$P4_3.1'_c(0, 0, \gamma)00$
75.1.19.3.m5.1	$P4.1'_C(0, 0, \gamma)s0$	77.1.19.1.m14.2	$P4_2.1'(0, 0, \gamma)0s$	78.1.19.1.m22.2	$P4_3.1'_c(0, 0, \gamma)0s$
75.1.19.3.m5.2	$P4.1'_C(0, 0, \gamma)ss$	77.1.19.1.m15.1	$P4'_2(0, 0, \gamma)0$	78.1.19.1.m23.1	$P4_3.1'_C(0, 0, \gamma)00$
75.1.19.3.m6.1	$P4.1'_I(0, 0, \gamma)s0$	77.1.19.1.m16.1	$P4_2.1'_c(0, 0, \gamma)00$	78.1.19.1.m23.2	$P4_3.1'_C(0, 0, \gamma)0s$

78.1.19.1.m24.1	$P4_3.1'_I(0, 0, \gamma)00$	80.1.21.1.m32.2	$I4_1.1'_c(0, 0, \gamma)0s$	83.1.19.1.m47.1	$P4'/m'(0, 0, \gamma)00$
78.1.19.1.m24.2	$P4_3.1'_I(0, 0, \gamma)0s$	80.1.21.2.m29.1	$I4_1.1(0, 0, \gamma)q$	83.1.19.1.m48.1	$P4/m.1'_c(0, 0, \gamma)000$
78.1.20.2.m19.1	$P4_3.1(\frac{1}{2}, \frac{1}{2}, \gamma)0$	80.1.21.2.m30.1	$I4_1.1'(0, 0, \gamma)q0$	83.1.19.1.m49.1	$P4/m.1'_C(0, 0, \gamma)000$
78.1.20.2.m20.1	$P4_3.1'(\frac{1}{2}, \frac{1}{2}, \gamma)00$	80.1.21.2.m30.2	$I4_1.1'(0, 0, \gamma)qs$	83.1.19.1.m49.2	$P4/m.1'_C(0, 0, \gamma)00s$
78.1.20.2.m20.2	$P4_3.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0s$	80.1.21.2.m31.1	$I4'_1(0, 0, \gamma)q$	83.1.19.1.m50.1	$P4/m.1'_I(0, 0, \gamma)000$
78.1.20.2.m21.1	$P4'_3(\frac{1}{2}, \frac{1}{2}, \gamma)0$	80.1.21.2.m32.1	$I4_1.1'_c(0, 0, \gamma)q0$	83.1.19.2.m43.1	$P4/m.1(0, 0, \gamma)s0$
78.1.20.2.m22.1	$P4_3.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)00$	80.1.21.2.m32.2	$I4_1.1'_c(0, 0, \gamma)qs$	83.1.19.2.m44.1	$P4/m.1'(0, 0, \gamma)s00$
78.1.20.2.m22.2	$P4_3.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0s$	81.1.19.1.m33.1	$P\bar{4}.1(0, 0, \gamma)0$	83.1.19.2.m44.2	$P4/m.1'(0, 0, \gamma)s0s$
79.1.21.1.m25.1	$I4.1(0, 0, \gamma)0$	81.1.19.1.m34.1	$P\bar{4}.1'(0, 0, \gamma)00$	83.1.19.2.m45.1	$P4'/m(0, 0, \gamma)s0$
79.1.21.1.m26.1	$I4.1'(0, 0, \gamma)00$	81.1.19.1.m34.2	$P\bar{4}.1'(0, 0, \gamma)0s$	83.1.19.2.m46.1	$P4/m'(0, 0, \gamma)s0$
79.1.21.1.m26.2	$I4.1'(0, 0, \gamma)0s$	81.1.19.1.m35.1	$P\bar{4}'(0, 0, \gamma)0$	83.1.19.2.m47.1	$P4'/m'(0, 0, \gamma)s0$
79.1.21.1.m27.1	$I4'(0, 0, \gamma)0$	81.1.19.1.m36.1	$P\bar{4}.1'_c(0, 0, \gamma)00$	83.1.19.2.m48.1	$P4/m.1'_c(0, 0, \gamma)s00$
79.1.21.1.m28.1	$I4.1'_c(0, 0, \gamma)00$	81.1.19.1.m37.1	$P\bar{4}.1'_C(0, 0, \gamma)00$	83.1.19.2.m49.1	$P4/m.1'_C(0, 0, \gamma)s00$
79.1.21.1.m28.2	$I4.1'_c(0, 0, \gamma)0s$	81.1.19.1.m37.2	$P\bar{4}.1'_C(0, 0, \gamma)0s$	83.1.19.2.m49.2	$P4/m.1'_C(0, 0, \gamma)s0s$
79.1.21.2.m25.1	$I4.1(0, 0, \gamma)q$	81.1.19.1.m38.1	$P\bar{4}.1'_I(0, 0, \gamma)00$	83.1.19.2.m50.1	$P4/m.1'_I(0, 0, \gamma)s00$
79.1.21.2.m26.1	$I4.1'(0, 0, \gamma)q0$	81.1.20.2.m33.1	$P\bar{4}.1(\frac{1}{2}, \frac{1}{2}, \gamma)0$	83.1.20.3.m43.1	$P4/m.1(\frac{1}{2}, \frac{1}{2}, \gamma)00$
79.1.21.2.m26.2	$I4.1'(0, 0, \gamma)qs$	81.1.20.2.m34.1	$P\bar{4}.1'(\frac{1}{2}, \frac{1}{2}, \gamma)00$	83.1.20.3.m44.1	$P4/m.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
79.1.21.2.m27.1	$I4'(0, 0, \gamma)q$	81.1.20.2.m34.2	$P\bar{4}.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0s$	83.1.20.3.m44.2	$P4/m.1'(\frac{1}{2}, \frac{1}{2}, \gamma)00s$
79.1.21.2.m28.1	$I4.1'_c(0, 0, \gamma)q0$	81.1.20.2.m35.1	$P\bar{4}'(\frac{1}{2}, \frac{1}{2}, \gamma)0$	83.1.20.3.m45.1	$P4'/m(\frac{1}{2}, \frac{1}{2}, \gamma)00$
79.1.21.2.m28.2	$I4.1'_c(0, 0, \gamma)qs$	81.1.20.2.m36.1	$P\bar{4}.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)00$	83.1.20.3.m46.1	$P4/m'(\frac{1}{2}, \frac{1}{2}, \gamma)00$
79.1.21.3.m25.1	$I4.1(0, 0, \gamma)s$	82.1.21.1.m39.1	$I\bar{4}.1(0, 0, \gamma)0$	83.1.20.3.m47.1	$P4'/m'(\frac{1}{2}, \frac{1}{2}, \gamma)00$
79.1.21.3.m26.1	$I4.1'(0, 0, \gamma)s0$	82.1.21.1.m40.1	$I\bar{4}.1'(0, 0, \gamma)00$	83.1.20.3.m48.1	$P4/m.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)000$
79.1.21.3.m26.2	$I4.1'(0, 0, \gamma)ss$	82.1.21.1.m40.2	$I\bar{4}.1'(0, 0, \gamma)0s$	84.1.19.1.m51.1	$P4_2/m.1(0, 0, \gamma)00$
79.1.21.3.m27.1	$I4'(0, 0, \gamma)s$	82.1.21.1.m41.1	$I\bar{4}'(0, 0, \gamma)0$	84.1.19.1.m52.1	$P4_2/m.1'(0, 0, \gamma)000$
79.1.21.3.m28.1	$I4.1'_c(0, 0, \gamma)s0$	82.1.21.1.m42.1	$I\bar{4}.1'_c(0, 0, \gamma)00$	84.1.19.1.m52.2	$P4_2/m.1'(0, 0, \gamma)00s$
79.1.21.3.m28.2	$I4.1'_c(0, 0, \gamma)ss$	82.1.21.1.m42.2	$I\bar{4}.1'_c(0, 0, \gamma)0s$	84.1.19.1.m53.1	$P4'_2/m(0, 0, \gamma)00$
80.1.21.1.m29.1	$I4_1.1(0, 0, \gamma)0$	83.1.19.1.m43.1	$P4/m.1(0, 0, \gamma)00$	84.1.19.1.m54.1	$P4_2/m'(0, 0, \gamma)00$
80.1.21.1.m30.1	$I4_1.1'(0, 0, \gamma)00$	83.1.19.1.m44.1	$P4/m.1'(0, 0, \gamma)000$	84.1.19.1.m55.1	$P4'_2/m'(0, 0, \gamma)00$
80.1.21.1.m30.2	$I4_1.1'(0, 0, \gamma)0s$	83.1.19.1.m44.2	$P4/m.1'(0, 0, \gamma)00s$	84.1.19.1.m56.1	$P4_2/m.1'_c(0, 0, \gamma)000$
80.1.21.1.m31.1	$I4'_1(0, 0, \gamma)0$	83.1.19.1.m45.1	$P4'/m(0, 0, \gamma)00$	84.1.19.1.m56.2	$P4_2/m.1'_c(0, 0, \gamma)00s$
80.1.21.1.m32.1	$I4_1.1'_c(0, 0, \gamma)00$	83.1.19.1.m46.1	$P4/m'(0, 0, \gamma)00$	84.1.19.1.m57.1	$P4_2/m.1'_C(0, 0, \gamma)000$

84.1.19.1.m57.2	$P4_2/m.1'_C(0, 0, \gamma)00s$	85.1.20.3.m60.1	$P4/n.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q00$	87.1.21.1.m80.1	$I4/m.1'_c(0, 0, \gamma)000$
84.1.19.1.m58.1	$P4_2/m.1'_I(0, 0, \gamma)000$	85.1.20.3.m60.2	$P4/n.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q0s$	87.1.21.1.m80.2	$I4/m.1'_c(0, 0, \gamma)00s$
84.1.19.1.m58.2	$P4_2/m.1'_I(0, 0, \gamma)00s$	85.1.20.3.m61.1	$P4'/n(\frac{1}{2}, \frac{1}{2}, \gamma)q0$	87.1.21.2.m75.1	$I4/m.1(0, 0, \gamma)s0$
84.1.20.2.m51.1	$P4_2/m.1(\frac{1}{2}, \frac{1}{2}, \gamma)00$	85.1.20.3.m62.1	$P4/n'(\frac{1}{2}, \frac{1}{2}, \gamma)q0$	87.1.21.2.m76.1	$I4/m.1'(0, 0, \gamma)s00$
84.1.20.2.m52.1	$P4_2/m.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	85.1.20.3.m63.1	$P4'/n'(\frac{1}{2}, \frac{1}{2}, \gamma)q0$	87.1.21.2.m76.2	$I4/m.1'(0, 0, \gamma)s0s$
84.1.20.2.m52.2	$P4_2/m.1'(\frac{1}{2}, \frac{1}{2}, \gamma)00s$	85.1.20.3.m64.1	$P4/n.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)q00$	87.1.21.2.m77.1	$I4'/m(0, 0, \gamma)s0$
84.1.20.2.m53.1	$P4'_2/m(\frac{1}{2}, \frac{1}{2}, \gamma)00$	86.1.19.1.m67.1	$P4_2/n.1(0, 0, \gamma)00$	87.1.21.2.m78.1	$I4/m'(0, 0, \gamma)s0$
84.1.20.2.m54.1	$P4_2/m'(\frac{1}{2}, \frac{1}{2}, \gamma)00$	86.1.19.1.m68.1	$P4_2/n.1'(0, 0, \gamma)000$	87.1.21.2.m79.1	$I4'/m'(0, 0, \gamma)s0$
84.1.20.2.m55.1	$P4'_2/m'(\frac{1}{2}, \frac{1}{2}, \gamma)00$	86.1.19.1.m68.2	$P4_2/n.1'(0, 0, \gamma)00s$	87.1.21.2.m80.1	$I4/m.1'_c(0, 0, \gamma)s00$
84.1.20.2.m56.1	$P4_2/m.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)000$	86.1.19.1.m69.1	$P4'_2/n(0, 0, \gamma)00$	87.1.21.2.m80.2	$I4/m.1'_c(0, 0, \gamma)s0s$
85.1.19.1.m59.1	$P4/n.1(0, 0, \gamma)00$	86.1.19.1.m70.1	$P4_2/n'(0, 0, \gamma)00$	88.1.21.1.m81.1	$I4_1/a.1(0, 0, \gamma)00$
85.1.19.1.m60.1	$P4/n.1'(0, 0, \gamma)000$	86.1.19.1.m71.1	$P4'_2/n'(0, 0, \gamma)00$	88.1.21.1.m82.1	$I4_1/a.1'(0, 0, \gamma)000$
85.1.19.1.m60.2	$P4/n.1'(0, 0, \gamma)00s$	86.1.19.1.m72.1	$P4_2/n.1'_c(0, 0, \gamma)000$	88.1.21.1.m82.2	$I4_1/a.1'(0, 0, \gamma)00s$
85.1.19.1.m61.1	$P4'/n(0, 0, \gamma)00$	86.1.19.1.m72.2	$P4_2/n.1'_c(0, 0, \gamma)00s$	88.1.21.1.m83.1	$I4'_1/a(0, 0, \gamma)00$
85.1.19.1.m62.1	$P4/n'(0, 0, \gamma)00$	86.1.19.1.m73.1	$P4_2/n.1'_C(0, 0, \gamma)000$	88.1.21.1.m84.1	$I4_1/a'(0, 0, \gamma)00$
85.1.19.1.m63.1	$P4'/n'(0, 0, \gamma)00$	86.1.19.1.m73.2	$P4_2/n.1'_C(0, 0, \gamma)00s$	88.1.21.1.m85.1	$I4'_1/a'(0, 0, \gamma)00$
85.1.19.1.m64.1	$P4/n.1'_c(0, 0, \gamma)000$	86.1.19.1.m74.1	$P4_2/n.1'_I(0, 0, \gamma)000$	88.1.21.1.m86.1	$I4_1/a.1'_c(0, 0, \gamma)000$
85.1.19.1.m65.1	$P4/n.1'_C(0, 0, \gamma)000$	86.1.19.1.m74.2	$P4_2/n.1'_I(0, 0, \gamma)00s$	88.1.21.1.m86.2	$I4_1/a.1'_c(0, 0, \gamma)00s$
85.1.19.1.m65.2	$P4/n.1'_C(0, 0, \gamma)00s$	86.1.20.2.m67.1	$P4_2/n.1(\frac{1}{2}, \frac{1}{2}, \gamma)q0$	89.1.19.1.m87.1	$P422.1(0, 0, \gamma)000$
85.1.19.1.m66.1	$P4/n.1'_I(0, 0, \gamma)000$	86.1.20.2.m68.1	$P4_2/n.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q00$	89.1.19.1.m88.1	$P422.1'(0, 0, \gamma)0000$
85.1.19.2.m59.1	$P4/n.1(0, 0, \gamma)s0$	86.1.20.2.m68.2	$P4_2/n.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q0s$	89.1.19.1.m88.2	$P422.1'(0, 0, \gamma)000s$
85.1.19.2.m60.1	$P4/n.1'(0, 0, \gamma)s00$	86.1.20.2.m69.1	$P4'_2/n(\frac{1}{2}, \frac{1}{2}, \gamma)q0$	89.1.19.1.m89.1	$P4'22'(0, 0, \gamma)000$
85.1.19.2.m60.2	$P4/n.1'(0, 0, \gamma)s0s$	86.1.20.2.m70.1	$P4_2/n'(\frac{1}{2}, \frac{1}{2}, \gamma)q0$	89.1.19.1.m90.1	$P42'2'(0, 0, \gamma)000$
85.1.19.2.m61.1	$P4'/n(0, 0, \gamma)s0$	86.1.20.2.m71.1	$P4'_2/n'(\frac{1}{2}, \frac{1}{2}, \gamma)q0$	89.1.19.1.m91.1	$P4'2'2(0, 0, \gamma)000$
85.1.19.2.m62.1	$P4/n'(0, 0, \gamma)s0$	86.1.20.2.m72.1	$P4_2/n.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)q00$	89.1.19.1.m92.1	$P422.1'_c(0, 0, \gamma)0000$
85.1.19.2.m63.1	$P4'/n'(0, 0, \gamma)s0$	87.1.21.1.m75.1	$I4/m.1(0, 0, \gamma)00$	89.1.19.1.m93.1	$P422.1'_C(0, 0, \gamma)0000$
85.1.19.2.m64.1	$P4/n.1'_c(0, 0, \gamma)s00$	87.1.21.1.m76.1	$I4/m.1'(0, 0, \gamma)000$	89.1.19.1.m93.2	$P422.1'_C(0, 0, \gamma)000s$
85.1.19.2.m65.1	$P4/n.1'_C(0, 0, \gamma)s00$	87.1.21.1.m76.2	$I4/m.1'(0, 0, \gamma)00s$	89.1.19.1.m94.1	$P422.1'_I(0, 0, \gamma)0000$
85.1.19.2.m65.2	$P4/n.1'_C(0, 0, \gamma)s0s$	87.1.21.1.m77.1	$I4'/m(0, 0, \gamma)00$	89.1.19.2.m87.1	$P422.1(0, 0, \gamma)q00$
85.1.19.2.m66.1	$P4/n.1'_I(0, 0, \gamma)s00$	87.1.21.1.m78.1	$I4/m'(0, 0, \gamma)00$	89.1.19.2.m88.1	$P422.1'(0, 0, \gamma)q000$
85.1.20.3.m59.1	$P4/n.1(\frac{1}{2}, \frac{1}{2}, \gamma)q0$	87.1.21.1.m79.1	$I4'/m'(0, 0, \gamma)00$	89.1.19.2.m88.2	$P422.1'(0, 0, \gamma)q00s$

89.1.19.2.m89.1	$P4'22'(0, 0, \gamma)q00$	90.1.19.1.m95.1	$P42_12.1(0, 0, \gamma)000$	91.1.19.1.m104.1	$P4_122.1'(0, 0, \gamma)0000$
89.1.19.2.m90.1	$P42'2'(0, 0, \gamma)q00$	90.1.19.1.m96.1	$P42_12.1'(0, 0, \gamma)0000$	91.1.19.1.m104.2	$P4_122.1'(0, 0, \gamma)000s$
89.1.19.2.m91.1	$P4'2'2(0, 0, \gamma)q00$	90.1.19.1.m96.2	$P42_12.1'(0, 0, \gamma)000s$	91.1.19.1.m105.1	$P4'_122'(0, 0, \gamma)000$
89.1.19.2.m92.1	$P422.1'_c(0, 0, \gamma)q000$	90.1.19.1.m97.1	$P4'2_12'(0, 0, \gamma)000$	91.1.19.1.m106.1	$P4_12'2'(0, 0, \gamma)000$
89.1.19.2.m93.1	$P422.1'_C(0, 0, \gamma)q000$	90.1.19.1.m98.1	$P42'_12'(0, 0, \gamma)000$	91.1.19.1.m107.1	$P4'_12'2(0, 0, \gamma)000$
89.1.19.2.m93.2	$P422.1'_C(0, 0, \gamma)q00s$	90.1.19.1.m99.1	$P4'2'_12(0, 0, \gamma)000$	91.1.19.1.m108.1	$P4_122.1'_c(0, 0, \gamma)0000$
89.1.19.2.m94.1	$P422.1'_I(0, 0, \gamma)q000$	90.1.19.1.m100.1	$P42_12.1'_c(0, 0, \gamma)0000$	91.1.19.1.m108.2	$P4_122.1'_c(0, 0, \gamma)000s$
89.1.19.3.m87.1	$P422.1(0, 0, \gamma)s00$	90.1.19.1.m101.1	$P42_12.1'_C(0, 0, \gamma)0000$	91.1.19.1.m109.1	$P4_122.1'_C(0, 0, \gamma)0000$
89.1.19.3.m88.1	$P422.1'(0, 0, \gamma)s000$	90.1.19.1.m101.2	$P42_12.1'_C(0, 0, \gamma)000s$	91.1.19.1.m109.2	$P4_122.1'_C(0, 0, \gamma)000s$
89.1.19.3.m88.2	$P422.1'(0, 0, \gamma)s00s$	90.1.19.1.m102.1	$P42_12.1'_I(0, 0, \gamma)0000$	91.1.19.1.m110.1	$P4_122.1'_I(0, 0, \gamma)0000$
89.1.19.3.m89.1	$P4'22'(0, 0, \gamma)s00$	90.1.19.2.m95.1	$P42_12.1(0, 0, \gamma)q00$	91.1.19.1.m110.2	$P4_122.1'_I(0, 0, \gamma)000s$
89.1.19.3.m90.1	$P42'2'(0, 0, \gamma)s00$	90.1.19.2.m96.1	$P42_12.1'(0, 0, \gamma)q000$	91.1.20.2.m103.1	$P4_122.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$
89.1.19.3.m91.1	$P4'2'2(0, 0, \gamma)s00$	90.1.19.2.m96.2	$P42_12.1'(0, 0, \gamma)q00s$	91.1.20.2.m104.1	$P4_122.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
89.1.19.3.m92.1	$P422.1'_c(0, 0, \gamma)s000$	90.1.19.2.m97.1	$P4'2_12'(0, 0, \gamma)q00$	91.1.20.2.m104.2	$P4_122.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$
89.1.19.3.m93.1	$P422.1'_C(0, 0, \gamma)s000$	90.1.19.2.m98.1	$P42'_12'(0, 0, \gamma)q00$	91.1.20.2.m105.1	$P4'_122'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
89.1.19.3.m93.2	$P422.1'_C(0, 0, \gamma)s00s$	90.1.19.2.m99.1	$P4'2'_12(0, 0, \gamma)q00$	91.1.20.2.m106.1	$P4_12'2'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
89.1.19.3.m94.1	$P422.1'_I(0, 0, \gamma)s000$	90.1.19.2.m100.1	$P42_12.1'_c(0, 0, \gamma)q000$	91.1.20.2.m107.1	$P4'_12'2(\frac{1}{2}, \frac{1}{2}, \gamma)000$
89.1.20.4.m87.1	$P422.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$	90.1.19.2.m101.1	$P42_12.1'_C(0, 0, \gamma)q000$	91.1.20.2.m108.1	$P4_122.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
89.1.20.4.m88.1	$P422.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	90.1.19.2.m101.2	$P42_12.1'_C(0, 0, \gamma)q00s$	91.1.20.2.m108.2	$P4_122.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)000s$
89.1.20.4.m88.2	$P422.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$	90.1.19.2.m102.1	$P42_12.1'_I(0, 0, \gamma)q000$	92.1.19.1.m111.1	$P4_12_12.1(0, 0, \gamma)000$
89.1.20.4.m89.1	$P4'22'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	90.1.19.3.m95.1	$P42_12.1(0, 0, \gamma)s00$	92.1.19.1.m112.1	$P4_12_12.1'(0, 0, \gamma)0000$
89.1.20.4.m90.1	$P42'2'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	90.1.19.3.m96.1	$P42_12.1'(0, 0, \gamma)s000$	92.1.19.1.m112.2	$P4_12_12.1'(0, 0, \gamma)000s$
89.1.20.4.m91.1	$P4'2'2(\frac{1}{2}, \frac{1}{2}, \gamma)000$	90.1.19.3.m96.2	$P42_12.1'(0, 0, \gamma)s00s$	92.1.19.1.m113.1	$P4'_12_12'(0, 0, \gamma)000$
89.1.20.4.m92.1	$P422.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	90.1.19.3.m97.1	$P4'2_12'(0, 0, \gamma)s00$	92.1.19.1.m114.1	$P4_12'_12'(0, 0, \gamma)000$
89.1.20.5.m87.1	$P422.1(\frac{1}{2}, \frac{1}{2}, \gamma)q00$	90.1.19.3.m98.1	$P42'_12'(0, 0, \gamma)s00$	92.1.19.1.m115.1	$P4'_12'_12(0, 0, \gamma)000$
89.1.20.5.m88.1	$P422.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q000$	90.1.19.3.m99.1	$P4'2'_12(0, 0, \gamma)s00$	92.1.19.1.m116.1	$P4_12_12.1'_c(0, 0, \gamma)0000$
89.1.20.5.m88.2	$P422.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q00s$	90.1.19.3.m100.1	$P42_12.1'_c(0, 0, \gamma)s000$	92.1.19.1.m116.2	$P4_12_12.1'_c(0, 0, \gamma)000s$
89.1.20.5.m89.1	$P4'22'(\frac{1}{2}, \frac{1}{2}, \gamma)q00$	90.1.19.3.m101.1	$P42_12.1'_C(0, 0, \gamma)s000$	92.1.19.1.m117.1	$P4_12_12.1'_C(0, 0, \gamma)0000$
89.1.20.5.m90.1	$P42'2'(\frac{1}{2}, \frac{1}{2}, \gamma)q00$	90.1.19.3.m101.2	$P42_12.1'_C(0, 0, \gamma)s00s$	92.1.19.1.m117.2	$P4_12_12.1'_C(0, 0, \gamma)000s$
89.1.20.5.m91.1	$P4'2'2(\frac{1}{2}, \frac{1}{2}, \gamma)q00$	90.1.19.3.m102.1	$P42_12.1'_I(0, 0, \gamma)s000$	92.1.19.1.m118.1	$P4_12_12.1'_I(0, 0, \gamma)0000$
89.1.20.5.m92.1	$P422.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)q000$	91.1.19.1.m103.1	$P4_122.1(0, 0, \gamma)000$	92.1.19.1.m118.2	$P4_12_12.1'_I(0, 0, \gamma)000s$

93.1.19.1.m119.1	$P_{4_2}22.1(0, 0, \gamma)000$	93.1.20.4.m120.2	$P_{4_2}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q00s$	95.1.19.1.m138.1	$P_{4_3}2'2'(0, 0, \gamma)000$
93.1.19.1.m120.1	$P_{4_2}22.1'(0, 0, \gamma)0000$	93.1.20.4.m121.1	$P_{4_2}'22'(\frac{1}{2}, \frac{1}{2}, \gamma)q00$	95.1.19.1.m139.1	$P_{4_3}'2'2(0, 0, \gamma)000$
93.1.19.1.m120.2	$P_{4_2}22.1'(0, 0, \gamma)000s$	93.1.20.4.m122.1	$P_{4_2}2'2'(\frac{1}{2}, \frac{1}{2}, \gamma)q00$	95.1.19.1.m140.1	$P_{4_3}22.1'_c(0, 0, \gamma)0000$
93.1.19.1.m121.1	$P_{4_2}'22'(0, 0, \gamma)000$	93.1.20.4.m123.1	$P_{4_2}'2'2(\frac{1}{2}, \frac{1}{2}, \gamma)q00$	95.1.19.1.m140.2	$P_{4_3}22.1'_c(0, 0, \gamma)000s$
93.1.19.1.m122.1	$P_{4_2}2'2'(0, 0, \gamma)000$	93.1.20.4.m124.1	$P_{4_2}22.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)q000$	95.1.19.1.m141.1	$P_{4_3}22.1'_c(0, 0, \gamma)0000$
93.1.19.1.m123.1	$P_{4_2}'2'2(0, 0, \gamma)000$	94.1.19.1.m127.1	$P_{4_2}2_12.1(0, 0, \gamma)000$	95.1.19.1.m141.2	$P_{4_3}22.1'_c(0, 0, \gamma)000s$
93.1.19.1.m124.1	$P_{4_2}22.1'_c(0, 0, \gamma)0000$	94.1.19.1.m128.1	$P_{4_2}2_12.1'(0, 0, \gamma)0000$	95.1.19.1.m142.1	$P_{4_3}22.1'_I(0, 0, \gamma)0000$
93.1.19.1.m124.2	$P_{4_2}22.1'_c(0, 0, \gamma)000s$	94.1.19.1.m128.2	$P_{4_2}2_12.1'(0, 0, \gamma)000s$	95.1.19.1.m142.2	$P_{4_3}22.1'_I(0, 0, \gamma)000s$
93.1.19.1.m125.1	$P_{4_2}22.1'_C(0, 0, \gamma)0000$	94.1.19.1.m129.1	$P_{4_2}'2_12'(0, 0, \gamma)000$	95.1.20.2.m135.1	$P_{4_3}22.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$
93.1.19.1.m125.2	$P_{4_2}22.1'_C(0, 0, \gamma)000s$	94.1.19.1.m130.1	$P_{4_2}2'_12'(0, 0, \gamma)000$	95.1.20.2.m136.1	$P_{4_3}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
93.1.19.1.m126.1	$P_{4_2}22.1'_I(0, 0, \gamma)0000$	94.1.19.1.m131.1	$P_{4_2}'2'_12(0, 0, \gamma)000$	95.1.20.2.m136.2	$P_{4_3}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$
93.1.19.1.m126.2	$P_{4_2}22.1'_I(0, 0, \gamma)000s$	94.1.19.1.m132.1	$P_{4_2}2_12.1'_c(0, 0, \gamma)0000$	95.1.20.2.m137.1	$P_{4_3}'22'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
93.1.19.2.m119.1	$P_{4_2}22.1(0, 0, \gamma)q00$	94.1.19.1.m132.2	$P_{4_2}2_12.1'_c(0, 0, \gamma)000s$	95.1.20.2.m138.1	$P_{4_3}2'2'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
93.1.19.2.m120.1	$P_{4_2}22.1'(0, 0, \gamma)q000$	94.1.19.1.m133.1	$P_{4_2}2_12.1'_c(0, 0, \gamma)0000$	95.1.20.2.m139.1	$P_{4_3}'2'2(\frac{1}{2}, \frac{1}{2}, \gamma)000$
93.1.19.2.m120.2	$P_{4_2}22.1'(0, 0, \gamma)q00s$	94.1.19.1.m133.2	$P_{4_2}2_12.1'_c(0, 0, \gamma)000s$	95.1.20.2.m140.1	$P_{4_3}22.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
93.1.19.2.m121.1	$P_{4_2}'22'(0, 0, \gamma)q00$	94.1.19.1.m134.1	$P_{4_2}2_12.1'_I(0, 0, \gamma)0000$	95.1.20.2.m140.2	$P_{4_3}22.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)000s$
93.1.19.2.m122.1	$P_{4_2}2'2'(0, 0, \gamma)q00$	94.1.19.1.m134.2	$P_{4_2}2_12.1'_I(0, 0, \gamma)000s$	96.1.19.1.m143.1	$P_{4_3}2_12.1(0, 0, \gamma)000$
93.1.19.2.m123.1	$P_{4_2}'2'2(0, 0, \gamma)q00$	94.1.19.2.m127.1	$P_{4_2}2_12.1(0, 0, \gamma)q00$	96.1.19.1.m144.1	$P_{4_3}2_12.1'(0, 0, \gamma)0000$
93.1.19.2.m124.1	$P_{4_2}22.1'_c(0, 0, \gamma)q000$	94.1.19.2.m128.1	$P_{4_2}2_12.1'(0, 0, \gamma)q000$	96.1.19.1.m144.2	$P_{4_3}2_12.1'(0, 0, \gamma)000s$
93.1.19.2.m125.1	$P_{4_2}22.1'_C(0, 0, \gamma)q000$	94.1.19.2.m128.2	$P_{4_2}2_12.1'(0, 0, \gamma)q00s$	96.1.19.1.m145.1	$P_{4_3}'2_12'(0, 0, \gamma)000$
93.1.19.2.m125.2	$P_{4_2}22.1'_C(0, 0, \gamma)q00s$	94.1.19.2.m129.1	$P_{4_2}'2_12'(0, 0, \gamma)q00$	96.1.19.1.m146.1	$P_{4_3}'2'_12'(0, 0, \gamma)000$
93.1.19.2.m126.1	$P_{4_2}22.1'_I(0, 0, \gamma)q000$	94.1.19.2.m130.1	$P_{4_2}2'_12'(0, 0, \gamma)q00$	96.1.19.1.m147.1	$P_{4_3}'2'_12(0, 0, \gamma)000$
93.1.20.3.m119.1	$P_{4_2}22.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$	94.1.19.2.m131.1	$P_{4_2}'2'_12(0, 0, \gamma)q00$	96.1.19.1.m148.1	$P_{4_3}2_12.1'_c(0, 0, \gamma)0000$
93.1.20.3.m120.1	$P_{4_2}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	94.1.19.2.m132.1	$P_{4_2}2_12.1'_c(0, 0, \gamma)q000$	96.1.19.1.m148.2	$P_{4_3}2_12.1'_c(0, 0, \gamma)000s$
93.1.20.3.m120.2	$P_{4_2}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$	94.1.19.2.m133.1	$P_{4_2}2_12.1'_c(0, 0, \gamma)q000$	96.1.19.1.m149.1	$P_{4_3}2_12.1'_c(0, 0, \gamma)0000$
93.1.20.3.m121.1	$P_{4_2}'22'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	94.1.19.2.m133.2	$P_{4_2}2_12.1'_c(0, 0, \gamma)q00s$	96.1.19.1.m149.2	$P_{4_3}2_12.1'_c(0, 0, \gamma)000s$
93.1.20.3.m122.1	$P_{4_2}2'2'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	94.1.19.2.m134.1	$P_{4_2}2_12.1'_I(0, 0, \gamma)q000$	96.1.19.1.m150.1	$P_{4_3}2_12.1'_I(0, 0, \gamma)0000$
93.1.20.3.m123.1	$P_{4_2}'2'2(\frac{1}{2}, \frac{1}{2}, \gamma)000$	95.1.19.1.m135.1	$P_{4_3}22.1(0, 0, \gamma)000$	96.1.19.1.m150.2	$P_{4_3}2_12.1'_I(0, 0, \gamma)000s$
93.1.20.3.m124.1	$P_{4_2}22.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	95.1.19.1.m136.1	$P_{4_3}22.1'(0, 0, \gamma)0000$	97.1.21.1.m151.1	$I422.1(0, 0, \gamma)000$
93.1.20.4.m119.1	$P_{4_2}22.1(\frac{1}{2}, \frac{1}{2}, \gamma)q00$	95.1.19.1.m136.2	$P_{4_3}22.1'(0, 0, \gamma)000s$	97.1.21.1.m152.1	$I422.1'(0, 0, \gamma)0000$
93.1.20.4.m120.1	$P_{4_2}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q000$	95.1.19.1.m137.1	$P_{4_3}'22'(0, 0, \gamma)000$	97.1.21.1.m152.2	$I422.1'(0, 0, \gamma)000s$

97.1.21.1.m153.1	$I4'22'(0, 0, \gamma)000$	98.1.21.2.m158.2	$I4_122.1'(0, 0, \gamma)q00s$	99.1.19.3.m167.1	$P4m'm'(0, 0, \gamma)0ss$
97.1.21.1.m154.1	$I42'2'(0, 0, \gamma)000$	98.1.21.2.m159.1	$I4_1'22'(0, 0, \gamma)q00$	99.1.19.3.m168.1	$P4mm.1'_c(0, 0, \gamma)0ss0$
97.1.21.1.m155.1	$I4'2'2(0, 0, \gamma)000$	98.1.21.2.m160.1	$I4_12'2'(0, 0, \gamma)q00$	99.1.19.3.m169.1	$P4mm.1'_C(0, 0, \gamma)0ss0$
97.1.21.1.m156.1	$I422.1'_c(0, 0, \gamma)0000$	98.1.21.2.m161.1	$I4_1'2'2(0, 0, \gamma)q00$	99.1.19.3.m169.2	$P4mm.1'_C(0, 0, \gamma)0sss$
97.1.21.1.m156.2	$I422.1'_c(0, 0, \gamma)000s$	98.1.21.2.m162.1	$I4_122.1'_c(0, 0, \gamma)q000$	99.1.19.3.m170.1	$P4mm.1'_I(0, 0, \gamma)0ss0$
97.1.21.2.m151.1	$I422.1(0, 0, \gamma)q00$	98.1.21.2.m162.2	$I4_122.1'_c(0, 0, \gamma)q00s$	99.1.19.4.m163.1	$P4mm.1(0, 0, \gamma)s0s$
97.1.21.2.m152.1	$I422.1'(0, 0, \gamma)q000$	99.1.19.1.m163.1	$P4mm.1(0, 0, \gamma)000$	99.1.19.4.m164.1	$P4mm.1'(0, 0, \gamma)s0s0$
97.1.21.2.m152.2	$I422.1'(0, 0, \gamma)q00s$	99.1.19.1.m164.1	$P4mm.1'(0, 0, \gamma)0000$	99.1.19.4.m164.2	$P4mm.1'(0, 0, \gamma)s0ss$
97.1.21.2.m153.1	$I4'22'(0, 0, \gamma)q00$	99.1.19.1.m164.2	$P4mm.1'(0, 0, \gamma)000s$	99.1.19.4.m165.1	$P4'm'm(0, 0, \gamma)s0s$
97.1.21.2.m154.1	$I42'2'(0, 0, \gamma)q00$	99.1.19.1.m165.1	$P4'm'm(0, 0, \gamma)000$	99.1.19.4.m166.1	$P4'mm'(0, 0, \gamma)s0s$
97.1.21.2.m155.1	$I4'2'2(0, 0, \gamma)q00$	99.1.19.1.m166.1	$P4'mm'(0, 0, \gamma)000$	99.1.19.4.m167.1	$P4m'm'(0, 0, \gamma)s0s$
97.1.21.2.m156.1	$I422.1'_c(0, 0, \gamma)q000$	99.1.19.1.m167.1	$P4m'm'(0, 0, \gamma)000$	99.1.19.4.m168.1	$P4mm.1'_c(0, 0, \gamma)s0s0$
97.1.21.2.m156.2	$I422.1'_c(0, 0, \gamma)q00s$	99.1.19.1.m168.1	$P4mm.1'_c(0, 0, \gamma)0000$	99.1.19.4.m169.1	$P4mm.1'_C(0, 0, \gamma)s0s0$
97.1.21.3.m151.1	$I422.1(0, 0, \gamma)s00$	99.1.19.1.m169.1	$P4mm.1'_C(0, 0, \gamma)0000$	99.1.19.4.m169.2	$P4mm.1'_C(0, 0, \gamma)s0ss$
97.1.21.3.m152.1	$I422.1'(0, 0, \gamma)s000$	99.1.19.1.m169.2	$P4mm.1'_C(0, 0, \gamma)000s$	99.1.19.4.m170.1	$P4mm.1'_I(0, 0, \gamma)s0s0$
97.1.21.3.m152.2	$I422.1'(0, 0, \gamma)s00s$	99.1.19.1.m170.1	$P4mm.1'_I(0, 0, \gamma)0000$	99.1.20.5.m163.1	$P4mm.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$
97.1.21.3.m153.1	$I4'22'(0, 0, \gamma)s00$	99.1.19.2.m163.1	$P4mm.1(0, 0, \gamma)ss0$	99.1.20.5.m164.1	$P4mm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
97.1.21.3.m154.1	$I42'2'(0, 0, \gamma)s00$	99.1.19.2.m164.1	$P4mm.1'(0, 0, \gamma)ss00$	99.1.20.5.m164.2	$P4mm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$
97.1.21.3.m155.1	$I4'2'2(0, 0, \gamma)s00$	99.1.19.2.m164.2	$P4mm.1'(0, 0, \gamma)ss0s$	99.1.20.5.m165.1	$P4'm'm(\frac{1}{2}, \frac{1}{2}, \gamma)000$
97.1.21.3.m156.1	$I422.1'_c(0, 0, \gamma)s000$	99.1.19.2.m165.1	$P4'm'm(0, 0, \gamma)ss0$	99.1.20.5.m166.1	$P4'mm'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
97.1.21.3.m156.2	$I422.1'_c(0, 0, \gamma)s00s$	99.1.19.2.m166.1	$P4'mm'(0, 0, \gamma)ss0$	99.1.20.5.m167.1	$P4m'm'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
98.1.21.1.m157.1	$I4_122.1(0, 0, \gamma)000$	99.1.19.2.m167.1	$P4m'm'(0, 0, \gamma)ss0$	99.1.20.5.m168.1	$P4mm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
98.1.21.1.m158.1	$I4_122.1'(0, 0, \gamma)0000$	99.1.19.2.m168.1	$P4mm.1'_c(0, 0, \gamma)ss00$	99.1.20.6.m163.1	$P4mm.1(\frac{1}{2}, \frac{1}{2}, \gamma)0ss$
98.1.21.1.m158.2	$I4_122.1'(0, 0, \gamma)000s$	99.1.19.2.m169.1	$P4mm.1'_C(0, 0, \gamma)ss00$	99.1.20.6.m164.1	$P4mm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0ss0$
98.1.21.1.m159.1	$I4_1'22'(0, 0, \gamma)000$	99.1.19.2.m169.2	$P4mm.1'_C(0, 0, \gamma)ss0s$	99.1.20.6.m164.2	$P4mm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0sss$
98.1.21.1.m160.1	$I4_12'2'(0, 0, \gamma)000$	99.1.19.2.m170.1	$P4mm.1'_I(0, 0, \gamma)ss00$	99.1.20.6.m165.1	$P4'm'm(\frac{1}{2}, \frac{1}{2}, \gamma)0ss$
98.1.21.1.m161.1	$I4_1'2'2(0, 0, \gamma)000$	99.1.19.3.m163.1	$P4mm.1(0, 0, \gamma)0ss$	99.1.20.6.m166.1	$P4'mm'(\frac{1}{2}, \frac{1}{2}, \gamma)0ss$
98.1.21.1.m162.1	$I4_122.1'_c(0, 0, \gamma)0000$	99.1.19.3.m164.1	$P4mm.1'(0, 0, \gamma)0ss0$	99.1.20.6.m167.1	$P4m'm'(\frac{1}{2}, \frac{1}{2}, \gamma)0ss$
98.1.21.1.m162.2	$I4_122.1'_c(0, 0, \gamma)000s$	99.1.19.3.m164.2	$P4mm.1'(0, 0, \gamma)0sss$	99.1.20.6.m168.1	$P4mm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0ss0$
98.1.21.2.m157.1	$I4_122.1(0, 0, \gamma)q00$	99.1.19.3.m165.1	$P4'm'm(0, 0, \gamma)0ss$	100.1.19.1.m171.1	$P4bm.1(0, 0, \gamma)000$
98.1.21.2.m158.1	$I4_122.1'(0, 0, \gamma)q000$	99.1.19.3.m166.1	$P4'mm'(0, 0, \gamma)0ss$	100.1.19.1.m172.1	$P4bm.1'(0, 0, \gamma)0000$

100.1.19.1.m172.2	$P4bm.1'(0, 0, \gamma)000s$	100.1.19.4.m173.1	$P4'b'm(0, 0, \gamma)s0s$	101.1.19.1.m186.1	$P4_2cm.1'_I(0, 0, \gamma)0000$
100.1.19.1.m173.1	$P4'b'm(0, 0, \gamma)000$	100.1.19.4.m174.1	$P4'bm'(0, 0, \gamma)s0s$	101.1.19.1.m186.2	$P4_2cm.1'_I(0, 0, \gamma)000s$
100.1.19.1.m174.1	$P4'bm'(0, 0, \gamma)000$	100.1.19.4.m175.1	$P4b'm'(0, 0, \gamma)s0s$	101.1.19.2.m179.1	$P4_2cm.1(0, 0, \gamma)0ss$
100.1.19.1.m175.1	$P4b'm'(0, 0, \gamma)000$	100.1.19.4.m176.1	$P4bm.1'_c(0, 0, \gamma)s0s0$	101.1.19.2.m180.1	$P4_2cm.1'(0, 0, \gamma)0ss0$
100.1.19.1.m176.1	$P4bm.1'_c(0, 0, \gamma)0000$	100.1.19.4.m177.1	$P4bm.1'_C(0, 0, \gamma)s0s0$	101.1.19.2.m180.2	$P4_2cm.1'(0, 0, \gamma)0sss$
100.1.19.1.m177.1	$P4bm.1'_C(0, 0, \gamma)0000$	100.1.19.4.m177.2	$P4bm.1'_C(0, 0, \gamma)s0ss$	101.1.19.2.m181.1	$P4'_2c'm(0, 0, \gamma)0ss$
100.1.19.1.m177.2	$P4bm.1'_C(0, 0, \gamma)000s$	100.1.19.4.m178.1	$P4bm.1'_I(0, 0, \gamma)s0s0$	101.1.19.2.m182.1	$P4'_2cm'(0, 0, \gamma)0ss$
100.1.19.1.m178.1	$P4bm.1'_I(0, 0, \gamma)0000$	100.1.20.5.m171.1	$P4bm.1(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	101.1.19.2.m183.1	$P4_2c'm'(0, 0, \gamma)0ss$
100.1.19.2.m171.1	$P4bm.1(0, 0, \gamma)ss0$	100.1.20.5.m172.1	$P4bm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$	101.1.19.2.m184.1	$P4_2cm.1'_c(0, 0, \gamma)0ss0$
100.1.19.2.m172.1	$P4bm.1'(0, 0, \gamma)ss00$	100.1.20.5.m172.2	$P4bm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0s$	101.1.19.2.m184.2	$P4_2cm.1'_c(0, 0, \gamma)0sss$
100.1.19.2.m172.2	$P4bm.1'(0, 0, \gamma)ss0s$	100.1.20.5.m173.1	$P4'b'm(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	101.1.19.2.m185.1	$P4_2cm.1'_C(0, 0, \gamma)0ss0$
100.1.19.2.m173.1	$P4'b'm(0, 0, \gamma)ss0$	100.1.20.5.m174.1	$P4'bm'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	101.1.19.2.m185.2	$P4_2cm.1'_C(0, 0, \gamma)0sss$
100.1.19.2.m174.1	$P4'bm'(0, 0, \gamma)ss0$	100.1.20.5.m175.1	$P4b'm'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	101.1.19.2.m186.1	$P4_2cm.1'_I(0, 0, \gamma)0ss0$
100.1.19.2.m175.1	$P4b'm'(0, 0, \gamma)ss0$	100.1.20.5.m176.1	$P4bm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$	101.1.19.2.m186.2	$P4_2cm.1'_I(0, 0, \gamma)0sss$
100.1.19.2.m176.1	$P4bm.1'_c(0, 0, \gamma)ss00$	100.1.20.6.m171.1	$P4bm.1(\frac{1}{2}, \frac{1}{2}, \gamma)qqs$	101.1.20.3.m179.1	$P4_2cm.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$
100.1.19.2.m177.1	$P4bm.1'_C(0, 0, \gamma)ss00$	100.1.20.6.m172.1	$P4bm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qqs0$	101.1.20.3.m180.1	$P4_2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
100.1.19.2.m177.2	$P4bm.1'_C(0, 0, \gamma)ss0s$	100.1.20.6.m172.2	$P4bm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qqs$	101.1.20.3.m180.2	$P4_2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$
100.1.19.2.m178.1	$P4bm.1'_I(0, 0, \gamma)ss00$	100.1.20.6.m173.1	$P4'b'm(\frac{1}{2}, \frac{1}{2}, \gamma)qqs$	101.1.20.3.m181.1	$P4'_2c'm(\frac{1}{2}, \frac{1}{2}, \gamma)000$
100.1.19.3.m171.1	$P4bm.1(0, 0, \gamma)0ss$	100.1.20.6.m174.1	$P4'bm'(\frac{1}{2}, \frac{1}{2}, \gamma)qqs$	101.1.20.3.m182.1	$P4'_2cm'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
100.1.19.3.m172.1	$P4bm.1'(0, 0, \gamma)0ss0$	100.1.20.6.m175.1	$P4b'm'(\frac{1}{2}, \frac{1}{2}, \gamma)qqs$	101.1.20.3.m183.1	$P4_2c'm'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
100.1.19.3.m172.2	$P4bm.1'(0, 0, \gamma)0sss$	100.1.20.6.m176.1	$P4bm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)qqs0$	101.1.20.3.m184.1	$P4_2cm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
100.1.19.3.m173.1	$P4'b'm(0, 0, \gamma)0ss$	101.1.19.1.m179.1	$P4_2cm.1(0, 0, \gamma)000$	101.1.20.4.m179.1	$P4_2cm.1(\frac{1}{2}, \frac{1}{2}, \gamma)0ss$
100.1.19.3.m174.1	$P4'bm'(0, 0, \gamma)0ss$	101.1.19.1.m180.1	$P4_2cm.1'(0, 0, \gamma)0000$	101.1.20.4.m180.1	$P4_2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0ss0$
100.1.19.3.m175.1	$P4b'm'(0, 0, \gamma)0ss$	101.1.19.1.m180.2	$P4_2cm.1'(0, 0, \gamma)000s$	101.1.20.4.m180.2	$P4_2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0sss$
100.1.19.3.m176.1	$P4bm.1'_c(0, 0, \gamma)0ss0$	101.1.19.1.m181.1	$P4'_2c'm(0, 0, \gamma)000$	101.1.20.4.m181.1	$P4'_2c'm(\frac{1}{2}, \frac{1}{2}, \gamma)0ss$
100.1.19.3.m177.1	$P4bm.1'_C(0, 0, \gamma)0ss0$	101.1.19.1.m182.1	$P4'_2cm'(0, 0, \gamma)000$	101.1.20.4.m182.1	$P4'_2cm'(\frac{1}{2}, \frac{1}{2}, \gamma)0ss$
100.1.19.3.m177.2	$P4bm.1'_C(0, 0, \gamma)0sss$	101.1.19.1.m183.1	$P4_2c'm'(0, 0, \gamma)000$	101.1.20.4.m183.1	$P4_2c'm'(\frac{1}{2}, \frac{1}{2}, \gamma)0ss$
100.1.19.3.m178.1	$P4bm.1'_I(0, 0, \gamma)0ss0$	101.1.19.1.m184.1	$P4_2cm.1'_c(0, 0, \gamma)0000$	101.1.20.4.m184.1	$P4_2cm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0ss0$
100.1.19.4.m171.1	$P4bm.1(0, 0, \gamma)s0s$	101.1.19.1.m184.2	$P4_2cm.1'_c(0, 0, \gamma)000s$	102.1.19.1.m187.1	$P4_2nm.1(0, 0, \gamma)000$
100.1.19.4.m172.1	$P4bm.1'(0, 0, \gamma)s0s0$	101.1.19.1.m185.1	$P4_2cm.1'_C(0, 0, \gamma)0000$	102.1.19.1.m188.1	$P4_2nm.1'(0, 0, \gamma)0000$
100.1.19.4.m172.2	$P4bm.1'(0, 0, \gamma)s0ss$	101.1.19.1.m185.2	$P4_2cm.1'_C(0, 0, \gamma)000s$	102.1.19.1.m188.2	$P4_2nm.1'(0, 0, \gamma)000s$

102.1.19.1.m189.1	$P4_2n'm(0, 0, \gamma)000$	102.1.20.4.m189.1	$P4_2n'm(\frac{1}{2}, \frac{1}{2}, \gamma)qqs$	103.1.20.3.m197.1	$P4'c'c(\frac{1}{2}, \frac{1}{2}, \gamma)000$
102.1.19.1.m190.1	$P4_2nm'(0, 0, \gamma)000$	102.1.20.4.m190.1	$P4_2nm'(\frac{1}{2}, \frac{1}{2}, \gamma)qqs$	103.1.20.3.m198.1	$P4'cc'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
102.1.19.1.m191.1	$P4_2n'm'(0, 0, \gamma)000$	102.1.20.4.m191.1	$P4_2n'm'(\frac{1}{2}, \frac{1}{2}, \gamma)qqs$	103.1.20.3.m199.1	$P4c'c'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
102.1.19.1.m192.1	$P4_2nm.1'_c(0, 0, \gamma)0000$	102.1.20.4.m192.1	$P4_2nm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)qq{s}0$	103.1.20.3.m200.1	$P4cc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
102.1.19.1.m192.2	$P4_2nm.1'_c(0, 0, \gamma)000s$	103.1.19.1.m195.1	$P4cc.1(0, 0, \gamma)000$	103.1.20.3.m200.2	$P4cc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)000s$
102.1.19.1.m193.1	$P4_2nm.1'_C(0, 0, \gamma)0000$	103.1.19.1.m196.1	$P4cc.1'(0, 0, \gamma)0000$	104.1.19.1.m203.1	$P4nc.1(0, 0, \gamma)000$
102.1.19.1.m193.2	$P4_2nm.1'_C(0, 0, \gamma)000s$	103.1.19.1.m196.2	$P4cc.1'(0, 0, \gamma)000s$	104.1.19.1.m204.1	$P4nc.1'(0, 0, \gamma)0000$
102.1.19.1.m194.1	$P4_2nm.1'_I(0, 0, \gamma)0000$	103.1.19.1.m197.1	$P4'c'c(0, 0, \gamma)000$	104.1.19.1.m204.2	$P4nc.1'(0, 0, \gamma)000s$
102.1.19.1.m194.2	$P4_2nm.1'_I(0, 0, \gamma)000s$	103.1.19.1.m198.1	$P4'cc'(0, 0, \gamma)000$	104.1.19.1.m205.1	$P4'n'c(0, 0, \gamma)000$
102.1.19.2.m187.1	$P4_2nm.1(0, 0, \gamma)0ss$	103.1.19.1.m199.1	$P4c'c'(0, 0, \gamma)000$	104.1.19.1.m206.1	$P4'nc'(0, 0, \gamma)000$
102.1.19.2.m188.1	$P4_2nm.1'(0, 0, \gamma)0ss0$	103.1.19.1.m200.1	$P4cc.1'_c(0, 0, \gamma)0000$	104.1.19.1.m207.1	$P4n'c'(0, 0, \gamma)000$
102.1.19.2.m188.2	$P4_2nm.1'(0, 0, \gamma)0sss$	103.1.19.1.m200.2	$P4cc.1'_c(0, 0, \gamma)000s$	104.1.19.1.m208.1	$P4nc.1'_c(0, 0, \gamma)0000$
102.1.19.2.m189.1	$P4_2n'm(0, 0, \gamma)0ss$	103.1.19.1.m201.1	$P4cc.1'_C(0, 0, \gamma)0000$	104.1.19.1.m208.2	$P4nc.1'_c(0, 0, \gamma)000s$
102.1.19.2.m190.1	$P4_2nm'(0, 0, \gamma)0ss$	103.1.19.1.m201.2	$P4cc.1'_C(0, 0, \gamma)000s$	104.1.19.1.m209.1	$P4nc.1'_C(0, 0, \gamma)0000$
102.1.19.2.m191.1	$P4_2n'm'(0, 0, \gamma)0ss$	103.1.19.1.m202.1	$P4cc.1'_I(0, 0, \gamma)0000$	104.1.19.1.m209.2	$P4nc.1'_C(0, 0, \gamma)000s$
102.1.19.2.m192.1	$P4_2nm.1'_c(0, 0, \gamma)0ss0$	103.1.19.1.m202.2	$P4cc.1'_I(0, 0, \gamma)000s$	104.1.19.1.m210.1	$P4nc.1'_I(0, 0, \gamma)0000$
102.1.19.2.m192.2	$P4_2nm.1'_c(0, 0, \gamma)0sss$	103.1.19.2.m195.1	$P4cc.1(0, 0, \gamma)ss0$	104.1.19.1.m210.2	$P4nc.1'_I(0, 0, \gamma)000s$
102.1.19.2.m193.1	$P4_2nm.1'_C(0, 0, \gamma)0ss0$	103.1.19.2.m196.1	$P4cc.1'(0, 0, \gamma)ss00$	104.1.19.2.m203.1	$P4nc.1(0, 0, \gamma)ss0$
102.1.19.2.m193.2	$P4_2nm.1'_C(0, 0, \gamma)0sss$	103.1.19.2.m196.2	$P4cc.1'(0, 0, \gamma)ss0s$	104.1.19.2.m204.1	$P4nc.1'(0, 0, \gamma)ss00$
102.1.19.2.m194.1	$P4_2nm.1'_I(0, 0, \gamma)0ss0$	103.1.19.2.m197.1	$P4'c'c(0, 0, \gamma)ss0$	104.1.19.2.m204.2	$P4nc.1'(0, 0, \gamma)ss0s$
102.1.19.2.m194.2	$P4_2nm.1'_I(0, 0, \gamma)0sss$	103.1.19.2.m198.1	$P4'cc'(0, 0, \gamma)ss0$	104.1.19.2.m205.1	$P4'n'c(0, 0, \gamma)ss0$
102.1.20.3.m187.1	$P4_2nm.1(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	103.1.19.2.m199.1	$P4c'c'(0, 0, \gamma)ss0$	104.1.19.2.m206.1	$P4'nc'(0, 0, \gamma)ss0$
102.1.20.3.m188.1	$P4_2nm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$	103.1.19.2.m200.1	$P4cc.1'_c(0, 0, \gamma)ss00$	104.1.19.2.m207.1	$P4n'c'(0, 0, \gamma)ss0$
102.1.20.3.m188.2	$P4_2nm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0s$	103.1.19.2.m200.2	$P4cc.1'_c(0, 0, \gamma)ss0s$	104.1.19.2.m208.1	$P4nc.1'_c(0, 0, \gamma)ss00$
102.1.20.3.m189.1	$P4_2n'm(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	103.1.19.2.m201.1	$P4cc.1'_C(0, 0, \gamma)ss00$	104.1.19.2.m208.2	$P4nc.1'_c(0, 0, \gamma)ss0s$
102.1.20.3.m190.1	$P4_2nm'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	103.1.19.2.m201.2	$P4cc.1'_C(0, 0, \gamma)ss0s$	104.1.19.2.m209.1	$P4nc.1'_C(0, 0, \gamma)ss00$
102.1.20.3.m191.1	$P4_2n'm'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	103.1.19.2.m202.1	$P4cc.1'_I(0, 0, \gamma)ss00$	104.1.19.2.m209.2	$P4nc.1'_C(0, 0, \gamma)ss0s$
102.1.20.3.m192.1	$P4_2nm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$	103.1.19.2.m202.2	$P4cc.1'_I(0, 0, \gamma)ss0s$	104.1.19.2.m210.1	$P4nc.1'_I(0, 0, \gamma)ss00$
102.1.20.4.m187.1	$P4_2nm.1(\frac{1}{2}, \frac{1}{2}, \gamma)qqs$	103.1.20.3.m195.1	$P4cc.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$	104.1.19.2.m210.2	$P4nc.1'_I(0, 0, \gamma)ss0s$
102.1.20.4.m188.1	$P4_2nm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq{s}0$	103.1.20.3.m196.1	$P4cc.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	104.1.20.3.m203.1	$P4nc.1(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$
102.1.20.4.m188.2	$P4_2nm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qqss$	103.1.20.3.m196.2	$P4cc.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$	104.1.20.3.m204.1	$P4nc.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$

104.1.20.3.m204.2	$P4nc.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0s$	105.1.20.3.m212.1	$P4_2mc.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	106.1.20.3.m219.1	$P4_2bc.1(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$
104.1.20.3.m205.1	$P4'n'c(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	105.1.20.3.m212.2	$P4_2mc.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$	106.1.20.3.m220.1	$P4_2bc.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$
104.1.20.3.m206.1	$P4'nc'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	105.1.20.3.m213.1	$P4_2m'c(\frac{1}{2}, \frac{1}{2}, \gamma)000$	106.1.20.3.m220.2	$P4_2bc.1'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0s$
104.1.20.3.m207.1	$P4n'c'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$	105.1.20.3.m214.1	$P4_2m'c'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	106.1.20.3.m221.1	$P4_2b'c(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$
104.1.20.3.m208.1	$P4nc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$	105.1.20.3.m215.1	$P4_2m'c'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	106.1.20.3.m222.1	$P4_2b'c'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$
104.1.20.3.m208.2	$P4nc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)qq0s$	105.1.20.3.m216.1	$P4_2mc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	106.1.20.3.m223.1	$P4_2b'c'(\frac{1}{2}, \frac{1}{2}, \gamma)qq0$
105.1.19.1.m211.1	$P4_2mc.1(0, 0, \gamma)000$	105.1.20.3.m216.2	$P4_2mc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)000s$	106.1.20.3.m224.1	$P4_2bc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)qq00$
105.1.19.1.m212.1	$P4_2mc.1'(0, 0, \gamma)0000$	106.1.19.1.m219.1	$P4_2bc.1(0, 0, \gamma)000$	106.1.20.3.m224.2	$P4_2bc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)qq0s$
105.1.19.1.m212.2	$P4_2mc.1'(0, 0, \gamma)000s$	106.1.19.1.m220.1	$P4_2bc.1'(0, 0, \gamma)0000$	107.1.21.1.m227.1	$I4mm.1(0, 0, \gamma)000$
105.1.19.1.m213.1	$P4_2m'c(0, 0, \gamma)000$	106.1.19.1.m220.2	$P4_2bc.1'(0, 0, \gamma)000s$	107.1.21.1.m228.1	$I4mm.1'(0, 0, \gamma)0000$
105.1.19.1.m214.1	$P4_2m'c'(0, 0, \gamma)000$	106.1.19.1.m221.1	$P4_2b'c(0, 0, \gamma)000$	107.1.21.1.m228.2	$I4mm.1'(0, 0, \gamma)000s$
105.1.19.1.m215.1	$P4_2m'c'(0, 0, \gamma)000$	106.1.19.1.m222.1	$P4_2b'c'(0, 0, \gamma)000$	107.1.21.1.m229.1	$I4'm'm(0, 0, \gamma)000$
105.1.19.1.m216.1	$P4_2mc.1'_c(0, 0, \gamma)0000$	106.1.19.1.m223.1	$P4_2b'c'(0, 0, \gamma)000$	107.1.21.1.m230.1	$I4'mm'(0, 0, \gamma)000$
105.1.19.1.m216.2	$P4_2mc.1'_c(0, 0, \gamma)000s$	106.1.19.1.m224.1	$P4_2bc.1'_c(0, 0, \gamma)0000$	107.1.21.1.m231.1	$I4m'm'(0, 0, \gamma)000$
105.1.19.1.m217.1	$P4_2mc.1'_C(0, 0, \gamma)0000$	106.1.19.1.m224.2	$P4_2bc.1'_c(0, 0, \gamma)000s$	107.1.21.1.m232.1	$I4mm.1'_c(0, 0, \gamma)0000$
105.1.19.1.m217.2	$P4_2mc.1'_C(0, 0, \gamma)000s$	106.1.19.1.m225.1	$P4_2bc.1'_C(0, 0, \gamma)0000$	107.1.21.1.m232.2	$I4mm.1'_c(0, 0, \gamma)000s$
105.1.19.1.m218.1	$P4_2mc.1'_I(0, 0, \gamma)0000$	106.1.19.1.m225.2	$P4_2bc.1'_C(0, 0, \gamma)000s$	107.1.21.2.m227.1	$I4mm.1(0, 0, \gamma)ss0$
105.1.19.1.m218.2	$P4_2mc.1'_I(0, 0, \gamma)000s$	106.1.19.1.m226.1	$P4_2bc.1'_I(0, 0, \gamma)0000$	107.1.21.2.m228.1	$I4mm.1'(0, 0, \gamma)ss00$
105.1.19.2.m211.1	$P4_2mc.1(0, 0, \gamma)ss0$	106.1.19.1.m226.2	$P4_2bc.1'_I(0, 0, \gamma)000s$	107.1.21.2.m228.2	$I4mm.1'(0, 0, \gamma)ss0s$
105.1.19.2.m212.1	$P4_2mc.1'(0, 0, \gamma)ss00$	106.1.19.2.m219.1	$P4_2bc.1(0, 0, \gamma)ss0$	107.1.21.2.m229.1	$I4'm'm(0, 0, \gamma)ss0$
105.1.19.2.m212.2	$P4_2mc.1'(0, 0, \gamma)ss0s$	106.1.19.2.m220.1	$P4_2bc.1'(0, 0, \gamma)ss00$	107.1.21.2.m230.1	$I4'mm'(0, 0, \gamma)ss0$
105.1.19.2.m213.1	$P4_2m'c(0, 0, \gamma)ss0$	106.1.19.2.m220.2	$P4_2bc.1'(0, 0, \gamma)ss0s$	107.1.21.2.m231.1	$I4m'm'(0, 0, \gamma)ss0$
105.1.19.2.m214.1	$P4_2m'c'(0, 0, \gamma)ss0$	106.1.19.2.m221.1	$P4_2b'c(0, 0, \gamma)ss0$	107.1.21.2.m232.1	$I4mm.1'_c(0, 0, \gamma)ss00$
105.1.19.2.m215.1	$P4_2m'c'(0, 0, \gamma)ss0$	106.1.19.2.m222.1	$P4_2b'c'(0, 0, \gamma)ss0$	107.1.21.2.m232.2	$I4mm.1'_c(0, 0, \gamma)ss0s$
105.1.19.2.m216.1	$P4_2mc.1'_c(0, 0, \gamma)ss00$	106.1.19.2.m223.1	$P4_2b'c'(0, 0, \gamma)ss0$	107.1.21.3.m227.1	$I4mm.1(0, 0, \gamma)0ss$
105.1.19.2.m216.2	$P4_2mc.1'_c(0, 0, \gamma)ss0s$	106.1.19.2.m224.1	$P4_2bc.1'_c(0, 0, \gamma)ss00$	107.1.21.3.m228.1	$I4mm.1'(0, 0, \gamma)0ss0$
105.1.19.2.m217.1	$P4_2mc.1'_C(0, 0, \gamma)ss00$	106.1.19.2.m224.2	$P4_2bc.1'_c(0, 0, \gamma)ss0s$	107.1.21.3.m228.2	$I4mm.1'(0, 0, \gamma)0sss$
105.1.19.2.m217.2	$P4_2mc.1'_C(0, 0, \gamma)ss0s$	106.1.19.2.m225.1	$P4_2bc.1'_C(0, 0, \gamma)ss00$	107.1.21.3.m229.1	$I4'm'm(0, 0, \gamma)0ss$
105.1.19.2.m218.1	$P4_2mc.1'_I(0, 0, \gamma)ss00$	106.1.19.2.m225.2	$P4_2bc.1'_C(0, 0, \gamma)ss0s$	107.1.21.3.m230.1	$I4'mm'(0, 0, \gamma)0ss$
105.1.19.2.m218.2	$P4_2mc.1'_I(0, 0, \gamma)ss0s$	106.1.19.2.m226.1	$P4_2bc.1'_I(0, 0, \gamma)ss00$	107.1.21.3.m231.1	$I4m'm'(0, 0, \gamma)0ss$
105.1.20.3.m211.1	$P4_2mc.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$	106.1.19.2.m226.2	$P4_2bc.1'_I(0, 0, \gamma)ss0s$	107.1.21.3.m232.1	$I4mm.1'_c(0, 0, \gamma)0ss0$

107.1.21.3.m232.2	$I4mm.1'_c(0, 0, \gamma)0sss$	108.1.21.3.m238.1	$I4cm.1'_c(0, 0, \gamma)0ss0$	110.1.21.1.m249.1	$I4_1c'd'(0, 0, \gamma)000$
107.1.21.4.m227.1	$I4mm.1(0, 0, \gamma)s0s$	108.1.21.3.m238.2	$I4cm.1'_c(0, 0, \gamma)0sss$	110.1.21.1.m250.1	$I4_1cd.1'_c(0, 0, \gamma)0000$
107.1.21.4.m228.1	$I4mm.1'(0, 0, \gamma)s0s0$	108.1.21.4.m233.1	$I4cm.1(0, 0, \gamma)s0s$	110.1.21.1.m250.2	$I4_1cd.1'_c(0, 0, \gamma)000s$
107.1.21.4.m228.2	$I4mm.1'(0, 0, \gamma)s0ss$	108.1.21.4.m234.1	$I4cm.1'(0, 0, \gamma)s0s0$	110.1.21.2.m245.1	$I4_1cd.1(0, 0, \gamma)ss0$
107.1.21.4.m229.1	$I4'm'm(0, 0, \gamma)s0s$	108.1.21.4.m234.2	$I4cm.1'(0, 0, \gamma)s0ss$	110.1.21.2.m246.1	$I4_1cd.1'(0, 0, \gamma)ss00$
107.1.21.4.m230.1	$I4'mm'(0, 0, \gamma)s0s$	108.1.21.4.m235.1	$I4'c'm(0, 0, \gamma)s0s$	110.1.21.2.m246.2	$I4_1cd.1'(0, 0, \gamma)ss0s$
107.1.21.4.m231.1	$I4m'm'(0, 0, \gamma)s0s$	108.1.21.4.m236.1	$I4'cm'(0, 0, \gamma)s0s$	110.1.21.2.m247.1	$I4_1'c'd(0, 0, \gamma)ss0$
107.1.21.4.m232.1	$I4mm.1'_c(0, 0, \gamma)s0s0$	108.1.21.4.m237.1	$I4'c'm'(0, 0, \gamma)s0s$	110.1.21.2.m248.1	$I4_1'cd'(0, 0, \gamma)ss0$
107.1.21.4.m232.2	$I4mm.1'_c(0, 0, \gamma)s0ss$	108.1.21.4.m238.1	$I4cm.1'_c(0, 0, \gamma)s0s0$	110.1.21.2.m249.1	$I4_1c'd'(0, 0, \gamma)ss0$
108.1.21.1.m233.1	$I4cm.1(0, 0, \gamma)000$	108.1.21.4.m238.2	$I4cm.1'_c(0, 0, \gamma)s0ss$	110.1.21.2.m250.1	$I4_1cd.1'_c(0, 0, \gamma)ss00$
108.1.21.1.m234.1	$I4cm.1'(0, 0, \gamma)0000$	109.1.21.1.m239.1	$I4_1md.1(0, 0, \gamma)000$	110.1.21.2.m250.2	$I4_1cd.1'_c(0, 0, \gamma)ss0s$
108.1.21.1.m234.2	$I4cm.1'(0, 0, \gamma)000s$	109.1.21.1.m240.1	$I4_1md.1'(0, 0, \gamma)0000$	111.1.19.1.m251.1	$P\bar{4}2m.1(0, 0, \gamma)000$
108.1.21.1.m235.1	$I4'c'm(0, 0, \gamma)000$	109.1.21.1.m240.2	$I4_1md.1'(0, 0, \gamma)000s$	111.1.19.1.m252.1	$P\bar{4}2m.1'(0, 0, \gamma)0000$
108.1.21.1.m236.1	$I4'cm'(0, 0, \gamma)000$	109.1.21.1.m241.1	$I4_1'm'd(0, 0, \gamma)000$	111.1.19.1.m252.2	$P\bar{4}2m.1'(0, 0, \gamma)000s$
108.1.21.1.m237.1	$I4c'm'(0, 0, \gamma)000$	109.1.21.1.m242.1	$I4_1'md'(0, 0, \gamma)000$	111.1.19.1.m253.1	$P\bar{4}'2'm(0, 0, \gamma)000$
108.1.21.1.m238.1	$I4cm.1'_c(0, 0, \gamma)0000$	109.1.21.1.m243.1	$I4_1'm'd'(0, 0, \gamma)000$	111.1.19.1.m254.1	$P\bar{4}'2m'(0, 0, \gamma)000$
108.1.21.1.m238.2	$I4cm.1'_c(0, 0, \gamma)000s$	109.1.21.1.m244.1	$I4_1md.1'_c(0, 0, \gamma)0000$	111.1.19.1.m255.1	$P\bar{4}2'm'(0, 0, \gamma)000$
108.1.21.2.m233.1	$I4cm.1(0, 0, \gamma)ss0$	109.1.21.1.m244.2	$I4_1md.1'_c(0, 0, \gamma)000s$	111.1.19.1.m256.1	$P\bar{4}2m.1'_c(0, 0, \gamma)0000$
108.1.21.2.m234.1	$I4cm.1'(0, 0, \gamma)ss00$	109.1.21.2.m239.1	$I4_1md.1(0, 0, \gamma)ss0$	111.1.19.1.m257.1	$P\bar{4}2m.1'_c(0, 0, \gamma)0000$
108.1.21.2.m234.2	$I4cm.1'(0, 0, \gamma)ss0s$	109.1.21.2.m240.1	$I4_1md.1'(0, 0, \gamma)ss00$	111.1.19.1.m257.2	$P\bar{4}2m.1'_c(0, 0, \gamma)000s$
108.1.21.2.m235.1	$I4'c'm(0, 0, \gamma)ss0$	109.1.21.2.m240.2	$I4_1md.1'(0, 0, \gamma)ss0s$	111.1.19.1.m258.1	$P\bar{4}2m.1'_I(0, 0, \gamma)0000$
108.1.21.2.m236.1	$I4'cm'(0, 0, \gamma)ss0$	109.1.21.2.m241.1	$I4_1'm'd(0, 0, \gamma)ss0$	111.1.19.2.m251.1	$P\bar{4}2m.1(0, 0, \gamma)00s$
108.1.21.2.m237.1	$I4c'm'(0, 0, \gamma)ss0$	109.1.21.2.m242.1	$I4_1'md'(0, 0, \gamma)ss0$	111.1.19.2.m252.1	$P\bar{4}2m.1'(0, 0, \gamma)00s0$
108.1.21.2.m238.1	$I4cm.1'_c(0, 0, \gamma)ss00$	109.1.21.2.m243.1	$I4_1'm'd'(0, 0, \gamma)ss0$	111.1.19.2.m252.2	$P\bar{4}2m.1'(0, 0, \gamma)00ss$
108.1.21.2.m238.2	$I4cm.1'_c(0, 0, \gamma)ss0s$	109.1.21.2.m244.1	$I4_1md.1'_c(0, 0, \gamma)ss00$	111.1.19.2.m253.1	$P\bar{4}'2'm(0, 0, \gamma)00s$
108.1.21.3.m233.1	$I4cm.1(0, 0, \gamma)0ss$	109.1.21.2.m244.2	$I4_1md.1'_c(0, 0, \gamma)ss0s$	111.1.19.2.m254.1	$P\bar{4}'2m'(0, 0, \gamma)00s$
108.1.21.3.m234.1	$I4cm.1'(0, 0, \gamma)0ss0$	110.1.21.1.m245.1	$I4_1cd.1(0, 0, \gamma)000$	111.1.19.2.m255.1	$P\bar{4}2'm'(0, 0, \gamma)00s$
108.1.21.3.m234.2	$I4cm.1'(0, 0, \gamma)0sss$	110.1.21.1.m246.1	$I4_1cd.1'(0, 0, \gamma)0000$	111.1.19.2.m256.1	$P\bar{4}2m.1'_c(0, 0, \gamma)00s0$
108.1.21.3.m235.1	$I4'c'm(0, 0, \gamma)0ss$	110.1.21.1.m246.2	$I4_1cd.1'(0, 0, \gamma)000s$	111.1.19.2.m257.1	$P\bar{4}2m.1'_c(0, 0, \gamma)00s0$
108.1.21.3.m236.1	$I4'cm'(0, 0, \gamma)0ss$	110.1.21.1.m247.1	$I4_1'c'd(0, 0, \gamma)000$	111.1.19.2.m257.2	$P\bar{4}2m.1'_c(0, 0, \gamma)00ss$
108.1.21.3.m237.1	$I4c'm'(0, 0, \gamma)0ss$	110.1.21.1.m248.1	$I4_1'cd'(0, 0, \gamma)000$	111.1.19.2.m258.1	$P\bar{4}2m.1'_I(0, 0, \gamma)00s0$

111.1.20.3.m251.1 $P\bar{4}2m.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$
111.1.20.3.m252.1 $P\bar{4}2m.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
111.1.20.3.m252.2 $P\bar{4}2m.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$
111.1.20.3.m253.1 $P\bar{4}'2'm(\frac{1}{2}, \frac{1}{2}, \gamma)000$
111.1.20.3.m254.1 $P\bar{4}'2m'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
111.1.20.3.m255.1 $P\bar{4}2'm'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
111.1.20.3.m256.1 $P\bar{4}2m.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
111.1.20.4.m251.1 $P\bar{4}2m.1(\frac{1}{2}, \frac{1}{2}, \gamma)00s$
111.1.20.4.m252.1 $P\bar{4}2m.1'(\frac{1}{2}, \frac{1}{2}, \gamma)00s0$
111.1.20.4.m252.2 $P\bar{4}2m.1'(\frac{1}{2}, \frac{1}{2}, \gamma)00ss$
111.1.20.4.m253.1 $P\bar{4}'2'm(\frac{1}{2}, \frac{1}{2}, \gamma)00s$
111.1.20.4.m254.1 $P\bar{4}'2m'(\frac{1}{2}, \frac{1}{2}, \gamma)00s$
111.1.20.4.m255.1 $P\bar{4}2'm'(\frac{1}{2}, \frac{1}{2}, \gamma)00s$
111.1.20.4.m256.1 $P\bar{4}2m.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)00s0$
112.1.19.1.m259.1 $P\bar{4}2c.1(0, 0, \gamma)000$
112.1.19.1.m260.1 $P\bar{4}2c.1'(0, 0, \gamma)0000$
112.1.19.1.m260.2 $P\bar{4}2c.1'(0, 0, \gamma)000s$
112.1.19.1.m261.1 $P\bar{4}'2'c(0, 0, \gamma)000$
112.1.19.1.m262.1 $P\bar{4}'2c'(0, 0, \gamma)000$
112.1.19.1.m263.1 $P\bar{4}2'c'(0, 0, \gamma)000$
112.1.19.1.m264.1 $P\bar{4}2c.1'_c(0, 0, \gamma)0000$
112.1.19.1.m264.2 $P\bar{4}2c.1'_c(0, 0, \gamma)000s$
112.1.19.1.m265.1 $P\bar{4}2c.1'_C(0, 0, \gamma)0000$
112.1.19.1.m265.2 $P\bar{4}2c.1'_C(0, 0, \gamma)000s$
112.1.19.1.m266.1 $P\bar{4}2c.1'_I(0, 0, \gamma)0000$
112.1.19.1.m266.2 $P\bar{4}2c.1'_I(0, 0, \gamma)000s$
112.1.20.2.m259.1 $P\bar{4}2c.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$
112.1.20.2.m260.1 $P\bar{4}2c.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
112.1.20.2.m260.2 $P\bar{4}2c.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$
112.1.20.2.m261.1 $P\bar{4}'2'c(\frac{1}{2}, \frac{1}{2}, \gamma)000$
112.1.20.2.m262.1 $P\bar{4}'2c'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
112.1.20.2.m263.1 $P\bar{4}2'c'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
112.1.20.2.m264.1 $P\bar{4}2c.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
112.1.20.2.m264.2 $P\bar{4}2c.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)000s$
113.1.19.1.m267.1 $P\bar{4}2_1m.1(0, 0, \gamma)000$
113.1.19.1.m268.1 $P\bar{4}2_1m.1'(0, 0, \gamma)0000$
113.1.19.1.m268.2 $P\bar{4}2_1m.1'(0, 0, \gamma)000s$
113.1.19.1.m269.1 $P\bar{4}'2'_1m(0, 0, \gamma)000$
113.1.19.1.m270.1 $P\bar{4}'2'_1m'(0, 0, \gamma)000$
113.1.19.1.m271.1 $P\bar{4}2'_1m'(0, 0, \gamma)000$
113.1.19.1.m272.1 $P\bar{4}2_1m.1'_c(0, 0, \gamma)0000$
113.1.19.1.m273.1 $P\bar{4}2_1m.1'_C(0, 0, \gamma)0000$
113.1.19.1.m273.2 $P\bar{4}2_1m.1'_C(0, 0, \gamma)000s$
113.1.19.1.m274.1 $P\bar{4}2_1m.1'_I(0, 0, \gamma)0000$
113.1.19.2.m267.1 $P\bar{4}2_1m.1(0, 0, \gamma)00s$
113.1.19.2.m268.1 $P\bar{4}2_1m.1'(0, 0, \gamma)00s0$
113.1.19.2.m268.2 $P\bar{4}2_1m.1'(0, 0, \gamma)00ss$
113.1.19.2.m269.1 $P\bar{4}'2'_1m(0, 0, \gamma)00s$
113.1.19.2.m270.1 $P\bar{4}'2'_1m'(0, 0, \gamma)00s$
113.1.19.2.m271.1 $P\bar{4}2'_1m'(0, 0, \gamma)00s$
113.1.19.2.m272.1 $P\bar{4}2_1m.1'_c(0, 0, \gamma)00s0$
113.1.19.2.m273.1 $P\bar{4}2_1m.1'_C(0, 0, \gamma)00s0$
113.1.19.2.m273.2 $P\bar{4}2_1m.1'_C(0, 0, \gamma)00ss$
113.1.19.2.m274.1 $P\bar{4}2_1m.1'_I(0, 0, \gamma)00s0$
114.1.19.1.m275.1 $P\bar{4}2_1c.1(0, 0, \gamma)000$
114.1.19.1.m276.1 $P\bar{4}2_1c.1'(0, 0, \gamma)0000$
114.1.19.1.m276.2 $P\bar{4}2_1c.1'(0, 0, \gamma)000s$
114.1.19.1.m277.1 $P\bar{4}'2'_1c(0, 0, \gamma)000$
114.1.19.1.m278.1 $P\bar{4}'2'_1c'(0, 0, \gamma)000$
114.1.19.1.m279.1 $P\bar{4}2'_1c'(0, 0, \gamma)000$
114.1.19.1.m280.1 $P\bar{4}2_1c.1'_c(0, 0, \gamma)0000$
114.1.19.1.m280.2 $P\bar{4}2_1c.1'_c(0, 0, \gamma)000s$
114.1.19.1.m281.1 $P\bar{4}2_1c.1'_C(0, 0, \gamma)0000$
114.1.19.1.m281.2 $P\bar{4}2_1c.1'_C(0, 0, \gamma)000s$
114.1.19.1.m282.1 $P\bar{4}2_1c.1'_I(0, 0, \gamma)0000$
114.1.19.1.m282.2 $P\bar{4}2_1c.1'_I(0, 0, \gamma)000s$
115.1.19.1.m283.1 $P\bar{4}m2.1(0, 0, \gamma)000$
115.1.19.1.m284.1 $P\bar{4}m2.1'(0, 0, \gamma)0000$
115.1.19.1.m284.2 $P\bar{4}m2.1'(0, 0, \gamma)000s$
115.1.19.1.m285.1 $P\bar{4}'m'2(0, 0, \gamma)000$
115.1.19.1.m286.1 $P\bar{4}'m2'(0, 0, \gamma)000$
115.1.19.1.m287.1 $P\bar{4}m'2'(0, 0, \gamma)000$
115.1.19.1.m288.1 $P\bar{4}m2.1'_c(0, 0, \gamma)0000$
115.1.19.1.m289.1 $P\bar{4}m2.1'_C(0, 0, \gamma)0000$
115.1.19.1.m289.2 $P\bar{4}m2.1'_C(0, 0, \gamma)000s$
115.1.19.1.m290.1 $P\bar{4}m2.1'_I(0, 0, \gamma)0000$
115.1.19.2.m283.1 $P\bar{4}m2.1(0, 0, \gamma)0s0$
115.1.19.2.m284.1 $P\bar{4}m2.1'(0, 0, \gamma)0s00$
115.1.19.2.m284.2 $P\bar{4}m2.1'(0, 0, \gamma)0s0s$
115.1.19.2.m285.1 $P\bar{4}'m'2(0, 0, \gamma)0s0$
115.1.19.2.m286.1 $P\bar{4}'m2'(0, 0, \gamma)0s0$
115.1.19.2.m287.1 $P\bar{4}m'2'(0, 0, \gamma)0s0$
115.1.19.2.m288.1 $P\bar{4}m2.1'_c(0, 0, \gamma)0s00$
115.1.19.2.m289.1 $P\bar{4}m2.1'_C(0, 0, \gamma)0s00$
115.1.19.2.m289.2 $P\bar{4}m2.1'_C(0, 0, \gamma)0s0s$
115.1.19.2.m290.1 $P\bar{4}m2.1'_I(0, 0, \gamma)0s00$
115.1.20.3.m283.1 $P\bar{4}m2.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$
115.1.20.3.m284.1 $P\bar{4}m2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
115.1.20.3.m284.2 $P\bar{4}m2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$
115.1.20.3.m285.1 $P\bar{4}'m'2(\frac{1}{2}, \frac{1}{2}, \gamma)000$
115.1.20.3.m286.1 $P\bar{4}'m2'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
115.1.20.3.m287.1 $P\bar{4}m'2'(\frac{1}{2}, \frac{1}{2}, \gamma)000$
115.1.20.3.m288.1 $P\bar{4}m2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$

116.1.19.1.m291.1	$P\bar{4}c2.1(0, 0, \gamma)000$	117.1.19.2.m300.2	$P\bar{4}b2.1'(0, 0, \gamma)0s0s$	118.1.20.2.m310.1	$P\bar{4}'n2'(\frac{1}{2}, \frac{1}{2}, \gamma)0q0$
116.1.19.1.m292.1	$P\bar{4}c2.1'(0, 0, \gamma)0000$	117.1.19.2.m301.1	$P\bar{4}'b'2(0, 0, \gamma)0s0$	118.1.20.2.m311.1	$P\bar{4}n'2'(\frac{1}{2}, \frac{1}{2}, \gamma)0q0$
116.1.19.1.m292.2	$P\bar{4}c2.1'(0, 0, \gamma)000s$	117.1.19.2.m302.1	$P\bar{4}'b2'(0, 0, \gamma)0s0$	118.1.20.2.m312.1	$P\bar{4}n2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0q00$
116.1.19.1.m293.1	$P\bar{4}'c'2(0, 0, \gamma)000$	117.1.19.2.m303.1	$P\bar{4}b'2'(0, 0, \gamma)0s0$	119.1.21.1.m315.1	$I\bar{4}m2.1(0, 0, \gamma)000$
116.1.19.1.m294.1	$P\bar{4}'c2'(0, 0, \gamma)000$	117.1.19.2.m304.1	$P\bar{4}b2.1'_c(0, 0, \gamma)0s00$	119.1.21.1.m316.1	$I\bar{4}m2.1'(0, 0, \gamma)0000$
116.1.19.1.m295.1	$P\bar{4}c'2'(0, 0, \gamma)000$	117.1.19.2.m305.1	$P\bar{4}b2.1'_C(0, 0, \gamma)0s00$	119.1.21.1.m316.2	$I\bar{4}m2.1'(0, 0, \gamma)000s$
116.1.19.1.m296.1	$P\bar{4}c2.1'_c(0, 0, \gamma)0000$	117.1.19.2.m305.2	$P\bar{4}b2.1'_C(0, 0, \gamma)0s0s$	119.1.21.1.m317.1	$I\bar{4}'m'2(0, 0, \gamma)000$
116.1.19.1.m296.2	$P\bar{4}c2.1'_c(0, 0, \gamma)000s$	117.1.19.2.m306.1	$P\bar{4}b2.1'_I(0, 0, \gamma)0s00$	119.1.21.1.m318.1	$I\bar{4}'m'2'(0, 0, \gamma)000$
116.1.19.1.m297.1	$P\bar{4}c2.1'_C(0, 0, \gamma)0000$	117.1.20.3.m299.1	$P\bar{4}b2.1(\frac{1}{2}, \frac{1}{2}, \gamma)0q0$	119.1.21.1.m319.1	$I\bar{4}m'2'(0, 0, \gamma)000$
116.1.19.1.m297.2	$P\bar{4}c2.1'_C(0, 0, \gamma)000s$	117.1.20.3.m300.1	$P\bar{4}b2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0q00$	119.1.21.1.m320.1	$I\bar{4}m2.1'_c(0, 0, \gamma)0000$
116.1.19.1.m298.1	$P\bar{4}c2.1'_I(0, 0, \gamma)0000$	117.1.20.3.m300.2	$P\bar{4}b2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0q0s$	119.1.21.1.m320.2	$I\bar{4}m2.1'_c(0, 0, \gamma)000s$
116.1.19.1.m298.2	$P\bar{4}c2.1'_I(0, 0, \gamma)000s$	117.1.20.3.m301.1	$P\bar{4}'b'2(\frac{1}{2}, \frac{1}{2}, \gamma)0q0$	119.1.21.2.m315.1	$I\bar{4}m2.1(0, 0, \gamma)0s0$
116.1.20.2.m291.1	$P\bar{4}c2.1(\frac{1}{2}, \frac{1}{2}, \gamma)000$	117.1.20.3.m302.1	$P\bar{4}'b2'(\frac{1}{2}, \frac{1}{2}, \gamma)0q0$	119.1.21.2.m316.1	$I\bar{4}m2.1'(0, 0, \gamma)0s00$
116.1.20.2.m292.1	$P\bar{4}c2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	117.1.20.3.m303.1	$P\bar{4}b'2'(\frac{1}{2}, \frac{1}{2}, \gamma)0q0$	119.1.21.2.m316.2	$I\bar{4}m2.1'(0, 0, \gamma)0s0s$
116.1.20.2.m292.2	$P\bar{4}c2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)000s$	117.1.20.3.m304.1	$P\bar{4}b2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0q00$	119.1.21.2.m317.1	$I\bar{4}'m'2(0, 0, \gamma)0s0$
116.1.20.2.m293.1	$P\bar{4}'c'2(\frac{1}{2}, \frac{1}{2}, \gamma)000$	118.1.19.1.m307.1	$P\bar{4}n2.1(0, 0, \gamma)000$	119.1.21.2.m318.1	$I\bar{4}'m'2'(0, 0, \gamma)0s0$
116.1.20.2.m294.1	$P\bar{4}'c2'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	118.1.19.1.m308.1	$P\bar{4}n2.1'(0, 0, \gamma)0000$	119.1.21.2.m319.1	$I\bar{4}m'2'(0, 0, \gamma)0s0$
116.1.20.2.m295.1	$P\bar{4}c'2'(\frac{1}{2}, \frac{1}{2}, \gamma)000$	118.1.19.1.m308.2	$P\bar{4}n2.1'(0, 0, \gamma)000s$	119.1.21.2.m320.1	$I\bar{4}m2.1'_c(0, 0, \gamma)0s00$
116.1.20.2.m296.1	$P\bar{4}c2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	118.1.19.1.m309.1	$P\bar{4}'n'2(0, 0, \gamma)000$	119.1.21.2.m320.2	$I\bar{4}m2.1'_c(0, 0, \gamma)0s0s$
117.1.19.1.m299.1	$P\bar{4}b2.1(0, 0, \gamma)000$	118.1.19.1.m310.1	$P\bar{4}'n2'(0, 0, \gamma)000$	120.1.21.1.m321.1	$I\bar{4}c2.1(0, 0, \gamma)000$
117.1.19.1.m300.1	$P\bar{4}b2.1'(0, 0, \gamma)0000$	118.1.19.1.m311.1	$P\bar{4}n'2'(0, 0, \gamma)000$	120.1.21.1.m322.1	$I\bar{4}c2.1'(0, 0, \gamma)0000$
117.1.19.1.m300.2	$P\bar{4}b2.1'(0, 0, \gamma)000s$	118.1.19.1.m312.1	$P\bar{4}n2.1'_c(0, 0, \gamma)0000$	120.1.21.1.m322.2	$I\bar{4}c2.1'(0, 0, \gamma)000s$
117.1.19.1.m301.1	$P\bar{4}'b'2(0, 0, \gamma)000$	118.1.19.1.m312.2	$P\bar{4}n2.1'_c(0, 0, \gamma)000s$	120.1.21.1.m323.1	$I\bar{4}'c'2(0, 0, \gamma)000$
117.1.19.1.m302.1	$P\bar{4}'b2'(0, 0, \gamma)000$	118.1.19.1.m313.1	$P\bar{4}n2.1'_C(0, 0, \gamma)0000$	120.1.21.1.m324.1	$I\bar{4}'c2'(0, 0, \gamma)000$
117.1.19.1.m303.1	$P\bar{4}b'2'(0, 0, \gamma)000$	118.1.19.1.m313.2	$P\bar{4}n2.1'_C(0, 0, \gamma)000s$	120.1.21.1.m325.1	$I\bar{4}c'2'(0, 0, \gamma)000$
117.1.19.1.m304.1	$P\bar{4}b2.1'_c(0, 0, \gamma)0000$	118.1.19.1.m314.1	$P\bar{4}n2.1'_I(0, 0, \gamma)0000$	120.1.21.1.m326.1	$I\bar{4}c2.1'_c(0, 0, \gamma)0000$
117.1.19.1.m305.1	$P\bar{4}b2.1'_C(0, 0, \gamma)0000$	118.1.19.1.m314.2	$P\bar{4}n2.1'_I(0, 0, \gamma)000s$	120.1.21.1.m326.2	$I\bar{4}c2.1'_c(0, 0, \gamma)000s$
117.1.19.1.m305.2	$P\bar{4}b2.1'_C(0, 0, \gamma)000s$	118.1.20.2.m307.1	$P\bar{4}n2.1(\frac{1}{2}, \frac{1}{2}, \gamma)0q0$	120.1.21.2.m321.1	$I\bar{4}c2.1(0, 0, \gamma)0s0$
117.1.19.1.m306.1	$P\bar{4}b2.1'_I(0, 0, \gamma)0000$	118.1.20.2.m308.1	$P\bar{4}n2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0q00$	120.1.21.2.m322.1	$I\bar{4}c2.1'(0, 0, \gamma)0s00$
117.1.19.2.m299.1	$P\bar{4}b2.1(0, 0, \gamma)0s0$	118.1.20.2.m308.2	$P\bar{4}n2.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0q0s$	120.1.21.2.m322.2	$I\bar{4}c2.1'(0, 0, \gamma)0s0s$
117.1.19.2.m300.1	$P\bar{4}b2.1'(0, 0, \gamma)0s00$	118.1.20.2.m309.1	$P\bar{4}'n'2(\frac{1}{2}, \frac{1}{2}, \gamma)0q0$	120.1.21.2.m323.1	$I\bar{4}'c'2(0, 0, \gamma)0s0$

120.1.21.2.m324.1	$\bar{I4}'c2'(0, 0, \gamma)0s0$	123.1.19.1.m341.1	$P4'/m'mm(0, 0, \gamma)0000$	123.1.19.3.m344.1	$P4'/m'm'm(0, 0, \gamma)00ss$
120.1.21.2.m325.1	$\bar{I4}c'2'(0, 0, \gamma)0s0$	123.1.19.1.m342.1	$P4'/mm'm(0, 0, \gamma)0000$	123.1.19.3.m345.1	$P4'/mm'm'(0, 0, \gamma)00ss$
120.1.21.2.m326.1	$\bar{I4}c2.1'_c(0, 0, \gamma)0s00$	123.1.19.1.m343.1	$P4'/mmm'(0, 0, \gamma)0000$	123.1.19.3.m346.1	$P4'/m'mm'(0, 0, \gamma)00ss$
120.1.21.2.m326.2	$\bar{I4}c2.1'_c(0, 0, \gamma)0s0s$	123.1.19.1.m344.1	$P4'/m'm'm(0, 0, \gamma)0000$	123.1.19.3.m347.1	$P4'/m'm'm'(0, 0, \gamma)00ss$
121.1.21.1.m327.1	$\bar{I4}2m.1(0, 0, \gamma)000$	123.1.19.1.m345.1	$P4'/mm'm'(0, 0, \gamma)0000$	123.1.19.3.m348.1	$P4'/mmm.1'_c(0, 0, \gamma)00ss0$
121.1.21.1.m328.1	$\bar{I4}2m.1'(0, 0, \gamma)0000$	123.1.19.1.m346.1	$P4'/m'mm'(0, 0, \gamma)0000$	123.1.19.3.m349.1	$P4'/mmm.1'_C(0, 0, \gamma)00ss0$
121.1.21.1.m328.2	$\bar{I4}2m.1'(0, 0, \gamma)000s$	123.1.19.1.m347.1	$P4'/m'm'm'(0, 0, \gamma)0000$	123.1.19.3.m349.2	$P4'/mmm.1'_C(0, 0, \gamma)00sss$
121.1.21.1.m329.1	$\bar{I4}'2'm(0, 0, \gamma)000$	123.1.19.1.m348.1	$P4'/mmm.1'_c(0, 0, \gamma)00000$	123.1.19.3.m350.1	$P4'/mmm.1'_I(0, 0, \gamma)00ss0$
121.1.21.1.m330.1	$\bar{I4}'2m'(0, 0, \gamma)000$	123.1.19.1.m349.1	$P4'/mmm.1'_C(0, 0, \gamma)00000$	123.1.19.4.m339.1	$P4'/mmm.1(0, 0, \gamma)s00s$
121.1.21.1.m331.1	$\bar{I4}2'm'(0, 0, \gamma)000$	123.1.19.1.m349.2	$P4'/mmm.1'_C(0, 0, \gamma)0000s$	123.1.19.4.m340.1	$P4'/mmm.1'(0, 0, \gamma)s00s0$
121.1.21.1.m332.1	$\bar{I4}2m.1'_c(0, 0, \gamma)0000$	123.1.19.1.m350.1	$P4'/mmm.1'_I(0, 0, \gamma)00000$	123.1.19.4.m340.2	$P4'/mmm.1'(0, 0, \gamma)s00ss$
121.1.21.1.m332.2	$\bar{I4}2m.1'_c(0, 0, \gamma)000s$	123.1.19.2.m339.1	$P4'/mmm.1(0, 0, \gamma)s0s0$	123.1.19.4.m341.1	$P4'/m'mm(0, 0, \gamma)s00s$
121.1.21.2.m327.1	$\bar{I4}2m.1(0, 0, \gamma)00s$	123.1.19.2.m340.1	$P4'/mmm.1'(0, 0, \gamma)s0s00$	123.1.19.4.m342.1	$P4'/mm'm(0, 0, \gamma)s00s$
121.1.21.2.m328.1	$\bar{I4}2m.1'(0, 0, \gamma)00s0$	123.1.19.2.m340.2	$P4'/mmm.1'(0, 0, \gamma)s0s0s$	123.1.19.4.m343.1	$P4'/mmm'(0, 0, \gamma)s00s$
121.1.21.2.m328.2	$\bar{I4}2m.1'(0, 0, \gamma)00ss$	123.1.19.2.m341.1	$P4'/m'mm(0, 0, \gamma)s0s0$	123.1.19.4.m344.1	$P4'/m'm'm(0, 0, \gamma)s00s$
121.1.21.2.m329.1	$\bar{I4}'2'm(0, 0, \gamma)00s$	123.1.19.2.m342.1	$P4'/mm'm(0, 0, \gamma)s0s0$	123.1.19.4.m345.1	$P4'/mm'm'(0, 0, \gamma)s00s$
121.1.21.2.m330.1	$\bar{I4}'2m'(0, 0, \gamma)00s$	123.1.19.2.m343.1	$P4'/mmm'(0, 0, \gamma)s0s0$	123.1.19.4.m346.1	$P4'/m'mm'(0, 0, \gamma)s00s$
121.1.21.2.m331.1	$\bar{I4}2'm'(0, 0, \gamma)00s$	123.1.19.2.m344.1	$P4'/m'm'm(0, 0, \gamma)s0s0$	123.1.19.4.m347.1	$P4'/m'm'm'(0, 0, \gamma)s00s$
121.1.21.2.m332.1	$\bar{I4}2m.1'_c(0, 0, \gamma)00s0$	123.1.19.2.m345.1	$P4'/mm'm'(0, 0, \gamma)s0s0$	123.1.19.4.m348.1	$P4'/mmm.1'_c(0, 0, \gamma)s00s0$
121.1.21.2.m332.2	$\bar{I4}2m.1'_c(0, 0, \gamma)00ss$	123.1.19.2.m346.1	$P4'/m'mm'(0, 0, \gamma)s0s0$	123.1.19.4.m349.1	$P4'/mmm.1'_C(0, 0, \gamma)s00s0$
122.1.21.1.m333.1	$\bar{I4}2d.1(0, 0, \gamma)000$	123.1.19.2.m347.1	$P4'/m'm'm'(0, 0, \gamma)s0s0$	123.1.19.4.m349.2	$P4'/mmm.1'_C(0, 0, \gamma)s00ss$
122.1.21.1.m334.1	$\bar{I4}2d.1'(0, 0, \gamma)0000$	123.1.19.2.m348.1	$P4'/mmm.1'_c(0, 0, \gamma)s0s00$	123.1.19.4.m350.1	$P4'/mmm.1'_I(0, 0, \gamma)s00s0$
122.1.21.1.m334.2	$\bar{I4}2d.1'(0, 0, \gamma)000s$	123.1.19.2.m349.1	$P4'/mmm.1'_C(0, 0, \gamma)s0s00$	123.1.20.5.m339.1	$P4'/mmm.1(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
122.1.21.1.m335.1	$\bar{I4}'2'd(0, 0, \gamma)000$	123.1.19.2.m349.2	$P4'/mmm.1'_C(0, 0, \gamma)s0s0s$	123.1.20.5.m340.1	$P4'/mmm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)00000$
122.1.21.1.m336.1	$\bar{I4}'2d'(0, 0, \gamma)000$	123.1.19.2.m350.1	$P4'/mmm.1'_I(0, 0, \gamma)s0s00$	123.1.20.5.m340.2	$P4'/mmm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000s$
122.1.21.1.m337.1	$\bar{I4}2'd'(0, 0, \gamma)000$	123.1.19.3.m339.1	$P4'/mmm.1(0, 0, \gamma)00ss$	123.1.20.5.m341.1	$P4'/m'mm(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
122.1.21.1.m338.1	$\bar{I4}2d.1'_c(0, 0, \gamma)0000$	123.1.19.3.m340.1	$P4'/mmm.1'(0, 0, \gamma)00ss0$	123.1.20.5.m342.1	$P4'/mm'm(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
122.1.21.1.m338.2	$\bar{I4}2d.1'_c(0, 0, \gamma)000s$	123.1.19.3.m340.2	$P4'/mmm.1'(0, 0, \gamma)00sss$	123.1.20.5.m343.1	$P4'/mmm'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
123.1.19.1.m339.1	$P4'/mmm.1(0, 0, \gamma)0000$	123.1.19.3.m341.1	$P4'/m'mm(0, 0, \gamma)00ss$	123.1.20.5.m344.1	$P4'/m'm'm(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
123.1.19.1.m340.1	$P4'/mmm.1'(0, 0, \gamma)00000$	123.1.19.3.m342.1	$P4'/mm'm(0, 0, \gamma)00ss$	123.1.20.5.m345.1	$P4'/mm'm'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
123.1.19.1.m340.2	$P4'/mmm.1'(0, 0, \gamma)0000s$	123.1.19.3.m343.1	$P4'/mmm'(0, 0, \gamma)00ss$	123.1.20.5.m346.1	$P4'/m'mm'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$

123.1.20.5.m347.1 $P4/m'm'm'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
123.1.20.5.m348.1 $P4/mmm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)00000$
123.1.20.6.m339.1 $P4/mmm.1(\frac{1}{2}, \frac{1}{2}, \gamma)00ss$
123.1.20.6.m340.1 $P4/mmm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)00ss0$
123.1.20.6.m340.2 $P4/mmm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)00sss$
123.1.20.6.m341.1 $P4/m'mm(\frac{1}{2}, \frac{1}{2}, \gamma)00ss$
123.1.20.6.m342.1 $P4'/m'm'm(\frac{1}{2}, \frac{1}{2}, \gamma)00ss$
123.1.20.6.m343.1 $P4'/mmm'(\frac{1}{2}, \frac{1}{2}, \gamma)00ss$
123.1.20.6.m344.1 $P4'/m'm'm(\frac{1}{2}, \frac{1}{2}, \gamma)00ss$
123.1.20.6.m345.1 $P4'/mm'm'(\frac{1}{2}, \frac{1}{2}, \gamma)00ss$
123.1.20.6.m346.1 $P4'/m'm'm'(\frac{1}{2}, \frac{1}{2}, \gamma)00ss$
123.1.20.6.m347.1 $P4'/m'm'm'(\frac{1}{2}, \frac{1}{2}, \gamma)00ss$
123.1.20.6.m348.1 $P4'/mmm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)00ss0$
124.1.19.1.m351.1 $P4/mcc.1(0, 0, \gamma)0000$
124.1.19.1.m352.1 $P4/mcc.1'(0, 0, \gamma)00000$
124.1.19.1.m352.2 $P4/mcc.1'(0, 0, \gamma)0000s$
124.1.19.1.m353.1 $P4/m'cc(0, 0, \gamma)0000$
124.1.19.1.m354.1 $P4'/m'c'c(0, 0, \gamma)0000$
124.1.19.1.m355.1 $P4'/mcc'(0, 0, \gamma)0000$
124.1.19.1.m356.1 $P4'/m'c'c(0, 0, \gamma)0000$
124.1.19.1.m357.1 $P4'/m'c'c'(0, 0, \gamma)0000$
124.1.19.1.m358.1 $P4'/m'cc'(0, 0, \gamma)0000$
124.1.19.1.m359.1 $P4'/m'c'c'(0, 0, \gamma)0000$
124.1.19.1.m360.1 $P4/mcc.1'_c(0, 0, \gamma)00000$
124.1.19.1.m360.2 $P4/mcc.1'_c(0, 0, \gamma)0000s$
124.1.19.1.m361.1 $P4/mcc.1'_C(0, 0, \gamma)00000$
124.1.19.1.m361.2 $P4/mcc.1'_C(0, 0, \gamma)0000s$
124.1.19.1.m362.1 $P4/mcc.1'_I(0, 0, \gamma)00000$
124.1.19.1.m362.2 $P4/mcc.1'_I(0, 0, \gamma)0000s$
124.1.19.2.m351.1 $P4/mcc.1(0, 0, \gamma)s0s0$
124.1.19.2.m352.1 $P4/mcc.1'(0, 0, \gamma)s0s0$
124.1.19.2.m352.2 $P4/mcc.1'(0, 0, \gamma)s0s0s$
124.1.19.2.m353.1 $P4/m'cc(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
124.1.20.3.m354.1 $P4'/m'c'c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
124.1.20.3.m355.1 $P4'/mcc'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
124.1.20.3.m356.1 $P4'/m'c'c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
124.1.20.3.m357.1 $P4'/m'c'c'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
124.1.20.3.m358.1 $P4'/m'cc'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
124.1.20.3.m359.1 $P4'/m'c'c'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
124.1.20.3.m360.1 $P4/mcc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)00000$
124.1.20.3.m360.2 $P4/mcc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000s$
125.1.19.1.m363.1 $P4/nbm.1(0, 0, \gamma)0000$
125.1.19.1.m364.1 $P4/nbm.1'(0, 0, \gamma)00000$
125.1.19.1.m364.2 $P4/nbm.1'(0, 0, \gamma)0000s$
125.1.19.1.m365.1 $P4/n'bm(0, 0, \gamma)0000$
125.1.19.1.m366.1 $P4'/nb'm(0, 0, \gamma)0000$
125.1.19.1.m367.1 $P4'/nbm'(0, 0, \gamma)0000$
125.1.19.1.m368.1 $P4'/n'b'm(0, 0, \gamma)0000$
125.1.19.1.m369.1 $P4/nb'm'(0, 0, \gamma)0000$
125.1.19.1.m370.1 $P4'/n'bm'(0, 0, \gamma)0000$
125.1.19.1.m371.1 $P4/n'b'm'(0, 0, \gamma)0000$
125.1.19.1.m372.1 $P4/nbm.1'_c(0, 0, \gamma)00000$
125.1.19.1.m373.1 $P4/nbm.1'_C(0, 0, \gamma)00000$
125.1.19.1.m373.2 $P4/nbm.1'_C(0, 0, \gamma)0000s$
125.1.19.1.m374.1 $P4/nbm.1'_I(0, 0, \gamma)00000$
125.1.19.2.m363.1 $P4/nbm.1(0, 0, \gamma)s0s0$
125.1.19.2.m364.1 $P4/nbm.1'(0, 0, \gamma)s0s0$
125.1.19.2.m364.2 $P4/nbm.1'(0, 0, \gamma)s0s0s$
125.1.19.2.m365.1 $P4/n'bm(0, 0, \gamma)s0s0$
125.1.19.2.m366.1 $P4'/nb'm(0, 0, \gamma)s0s0$
125.1.19.2.m367.1 $P4'/nbm'(0, 0, \gamma)s0s0$
125.1.19.2.m368.1 $P4'/n'b'm(0, 0, \gamma)s0s0$
125.1.19.2.m369.1 $P4/nb'm'(0, 0, \gamma)s0s0$
125.1.19.2.m370.1 $P4'/n'bm'(0, 0, \gamma)s0s0$
125.1.19.2.m371.1 $P4/n'b'm'(0, 0, \gamma)s0s0$
125.1.19.2.m372.1 $P4/nbm.1'_c(0, 0, \gamma)s0s0$
125.1.19.2.m373.1 $P4/nbm.1'_C(0, 0, \gamma)s0s0$
125.1.19.2.m373.2 $P4/nbm.1'_C(0, 0, \gamma)s0s0s$
125.1.19.2.m374.1 $P4/nbm.1'_I(0, 0, \gamma)s0s0$
125.1.19.3.m363.1 $P4/nbm.1(0, 0, \gamma)00ss$
125.1.19.3.m364.1 $P4/nbm.1'(0, 0, \gamma)00ss0$
125.1.19.3.m364.2 $P4/nbm.1'(0, 0, \gamma)00sss$
125.1.19.3.m365.1 $P4/n'bm(0, 0, \gamma)00ss$
125.1.19.3.m366.1 $P4'/nb'm(0, 0, \gamma)00ss$
125.1.19.3.m367.1 $P4'/nbm'(0, 0, \gamma)00ss$
125.1.19.3.m368.1 $P4'/n'b'm(0, 0, \gamma)00ss$
125.1.19.3.m369.1 $P4/nb'm'(0, 0, \gamma)00ss$

125.1.19.3.m370.1	$P4'/n'bm'(0, 0, \gamma)00ss$	125.1.20.6.m363.1	$P4/nbm.1(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$	126.1.19.2.m378.1	$P4'/nn'c(0, 0, \gamma)s0s0$
125.1.19.3.m371.1	$P4'/n'b'm'(0, 0, \gamma)00ss$	125.1.20.6.m364.1	$P4/nbm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs0$	126.1.19.2.m379.1	$P4'/nnc'(0, 0, \gamma)s0s0$
125.1.19.3.m372.1	$P4/nbm.1'_c(0, 0, \gamma)00ss0$	125.1.20.6.m364.2	$P4/nbm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$	126.1.19.2.m380.1	$P4'/n'n'c'(0, 0, \gamma)s0s0$
125.1.19.3.m373.1	$P4/nbm.1'_C(0, 0, \gamma)00ss0$	125.1.20.6.m365.1	$P4'/n'bm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$	126.1.19.2.m381.1	$P4'/nn'c'(0, 0, \gamma)s0s0$
125.1.19.3.m373.2	$P4/nbm.1'_c(0, 0, \gamma)00sss$	125.1.20.6.m366.1	$P4'/nb'm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$	126.1.19.2.m382.1	$P4'/n'nc'(0, 0, \gamma)s0s0$
125.1.19.3.m374.1	$P4/nbm.1'_I(0, 0, \gamma)00ss0$	125.1.20.6.m367.1	$P4'/nbm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$	126.1.19.2.m383.1	$P4'/n'n'c'(0, 0, \gamma)s0s0$
125.1.19.4.m363.1	$P4/nbm.1(0, 0, \gamma)s00s$	125.1.20.6.m368.1	$P4'/n'b'm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$	126.1.19.2.m384.1	$P4'/nnc.1'_c(0, 0, \gamma)s0s00$
125.1.19.4.m364.1	$P4/nbm.1'(0, 0, \gamma)s00s0$	125.1.20.6.m369.1	$P4'/nb'm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$	126.1.19.2.m384.2	$P4'/nnc.1'_c(0, 0, \gamma)s0s0s$
125.1.19.4.m364.2	$P4/nbm.1'(0, 0, \gamma)s00ss$	125.1.20.6.m370.1	$P4'/n'bm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$	126.1.19.2.m385.1	$P4'/nnc.1'_C(0, 0, \gamma)s0s00$
125.1.19.4.m365.1	$P4'/n'bm(0, 0, \gamma)s00s$	125.1.20.6.m371.1	$P4'/n'b'm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$	126.1.19.2.m385.2	$P4'/nnc.1'_C(0, 0, \gamma)s0s0s$
125.1.19.4.m366.1	$P4'/nb'm(0, 0, \gamma)s00s$	125.1.20.6.m372.1	$P4/nbm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs0$	126.1.19.2.m386.1	$P4'/nnc.1'_I(0, 0, \gamma)s0s00$
125.1.19.4.m367.1	$P4'/nbm'(0, 0, \gamma)s00s$	126.1.19.1.m375.1	$P4'/nnc.1(0, 0, \gamma)0000$	126.1.19.2.m386.2	$P4'/nnc.1'_I(0, 0, \gamma)s0s0s$
125.1.19.4.m368.1	$P4'/n'b'm(0, 0, \gamma)s00s$	126.1.19.1.m376.1	$P4'/nnc.1'(0, 0, \gamma)00000$	126.1.20.3.m375.1	$P4'/nnc.1(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$
125.1.19.4.m369.1	$P4'/nb'm'(0, 0, \gamma)s00s$	126.1.19.1.m376.2	$P4'/nnc.1'(0, 0, \gamma)0000s$	126.1.20.3.m376.1	$P4'/nnc.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q00$
125.1.19.4.m370.1	$P4'/n'bm'(0, 0, \gamma)s00s$	126.1.19.1.m377.1	$P4'/n'nc(0, 0, \gamma)0000$	126.1.20.3.m376.2	$P4'/nnc.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0s$
125.1.19.4.m371.1	$P4'/n'b'm'(0, 0, \gamma)s00s$	126.1.19.1.m378.1	$P4'/nn'c(0, 0, \gamma)0000$	126.1.20.3.m377.1	$P4'/n'nc(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$
125.1.19.4.m372.1	$P4/nbm.1'_c(0, 0, \gamma)s00s0$	126.1.19.1.m379.1	$P4'/nnc'(0, 0, \gamma)0000$	126.1.20.3.m378.1	$P4'/nn'c(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$
125.1.19.4.m373.1	$P4/nbm.1'_C(0, 0, \gamma)s00s0$	126.1.19.1.m380.1	$P4'/n'n'c(0, 0, \gamma)0000$	126.1.20.3.m379.1	$P4'/nnc'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$
125.1.19.4.m373.2	$P4/nbm.1'_c(0, 0, \gamma)s00ss$	126.1.19.1.m381.1	$P4'/nn'c'(0, 0, \gamma)0000$	126.1.20.3.m380.1	$P4'/n'n'c(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$
125.1.19.4.m374.1	$P4/nbm.1'_I(0, 0, \gamma)s00s0$	126.1.19.1.m382.1	$P4'/n'nc'(0, 0, \gamma)0000$	126.1.20.3.m381.1	$P4'/nn'c'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$
125.1.20.5.m363.1	$P4/nbm.1(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$	126.1.19.1.m383.1	$P4'/n'n'c'(0, 0, \gamma)0000$	126.1.20.3.m382.1	$P4'/n'nc'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$
125.1.20.5.m364.1	$P4/nbm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q00$	126.1.19.1.m384.1	$P4'/nnc.1'_c(0, 0, \gamma)00000$	126.1.20.3.m383.1	$P4'/n'n'c'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$
125.1.20.5.m364.2	$P4/nbm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0s$	126.1.19.1.m384.2	$P4'/nnc.1'_c(0, 0, \gamma)0000s$	126.1.20.3.m384.1	$P4'/nnc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)q0q00$
125.1.20.5.m365.1	$P4'/n'bm(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$	126.1.19.1.m385.1	$P4'/nnc.1'_C(0, 0, \gamma)00000$	126.1.20.3.m384.2	$P4'/nnc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0s$
125.1.20.5.m366.1	$P4'/nb'm(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$	126.1.19.1.m385.2	$P4'/nnc.1'_C(0, 0, \gamma)0000s$	127.1.19.1.m387.1	$P4'/mbm.1(0, 0, \gamma)0000$
125.1.20.5.m367.1	$P4'/nbm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$	126.1.19.1.m386.1	$P4'/nnc.1'_I(0, 0, \gamma)00000$	127.1.19.1.m388.1	$P4'/mbm.1'(0, 0, \gamma)00000$
125.1.20.5.m368.1	$P4'/n'b'm(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$	126.1.19.1.m386.2	$P4'/nnc.1'_I(0, 0, \gamma)0000s$	127.1.19.1.m388.2	$P4'/mbm.1'(0, 0, \gamma)0000s$
125.1.20.5.m369.1	$P4'/nb'm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$	126.1.19.2.m375.1	$P4'/nnc.1(0, 0, \gamma)s0s0$	127.1.19.1.m389.1	$P4'/m'bm(0, 0, \gamma)0000$
125.1.20.5.m370.1	$P4'/n'bm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$	126.1.19.2.m376.1	$P4'/nnc.1'(0, 0, \gamma)s0s00$	127.1.19.1.m390.1	$P4'/mb'm(0, 0, \gamma)0000$
125.1.20.5.m371.1	$P4'/n'b'm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$	126.1.19.2.m376.2	$P4'/nnc.1'(0, 0, \gamma)s0s0s$	127.1.19.1.m391.1	$P4'/mbm'(0, 0, \gamma)0000$
125.1.20.5.m372.1	$P4/nbm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)q0q00$	126.1.19.2.m377.1	$P4'/n'nc(0, 0, \gamma)s0s0$	127.1.19.1.m392.1	$P4'/m'b'm(0, 0, \gamma)0000$

127.1.19.1.m393.1	$P4/mb'm'(0, 0, \gamma)0000$	127.1.19.3.m396.1	$P4/mbm.1'_c(0, 0, \gamma)00ss0$	128.1.19.1.m409.2	$P4/mnc.1'_c(0, 0, \gamma)0000s$
127.1.19.1.m394.1	$P4'/m'bm'(0, 0, \gamma)0000$	127.1.19.3.m397.1	$P4/mbm.1'_c(0, 0, \gamma)00ss0$	128.1.19.1.m410.1	$P4/mnc.1'_I(0, 0, \gamma)00000$
127.1.19.1.m395.1	$P4/m'b'm'(0, 0, \gamma)0000$	127.1.19.3.m397.2	$P4/mbm.1'_c(0, 0, \gamma)00sss$	128.1.19.1.m410.2	$P4/mnc.1'_I(0, 0, \gamma)0000s$
127.1.19.1.m396.1	$P4/mbm.1'_c(0, 0, \gamma)00000$	127.1.19.3.m398.1	$P4/mbm.1'_I(0, 0, \gamma)00ss0$	128.1.19.2.m399.1	$P4/mnc.1(0, 0, \gamma)s0s0$
127.1.19.1.m397.1	$P4/mbm.1'_c(0, 0, \gamma)00000$	127.1.19.4.m387.1	$P4/mbm.1(0, 0, \gamma)s00s$	128.1.19.2.m400.1	$P4/mnc.1'(0, 0, \gamma)s0s00$
127.1.19.1.m397.2	$P4/mbm.1'_c(0, 0, \gamma)0000s$	127.1.19.4.m388.1	$P4/mbm.1'(0, 0, \gamma)s00s0$	128.1.19.2.m400.2	$P4/mnc.1'(0, 0, \gamma)s0s0s$
127.1.19.1.m398.1	$P4/mbm.1'_I(0, 0, \gamma)00000$	127.1.19.4.m388.2	$P4/mbm.1'(0, 0, \gamma)s00ss$	128.1.19.2.m401.1	$P4/m'nc(0, 0, \gamma)s0s0$
127.1.19.2.m387.1	$P4/mbm.1(0, 0, \gamma)s0s0$	127.1.19.4.m389.1	$P4/m'bm(0, 0, \gamma)s00s$	128.1.19.2.m402.1	$P4'/mn'n'c(0, 0, \gamma)s0s0$
127.1.19.2.m388.1	$P4/mbm.1'(0, 0, \gamma)s0s00$	127.1.19.4.m390.1	$P4'/mb'm(0, 0, \gamma)s00s$	128.1.19.2.m403.1	$P4'/mnc'(0, 0, \gamma)s0s0$
127.1.19.2.m388.2	$P4/mbm.1'(0, 0, \gamma)s0s0s$	127.1.19.4.m391.1	$P4'/mbm'(0, 0, \gamma)s00s$	128.1.19.2.m404.1	$P4'/m'n'c(0, 0, \gamma)s0s0$
127.1.19.2.m389.1	$P4/m'bm(0, 0, \gamma)s0s0$	127.1.19.4.m392.1	$P4'/m'b'm(0, 0, \gamma)s00s$	128.1.19.2.m405.1	$P4/mn'c'(0, 0, \gamma)s0s0$
127.1.19.2.m390.1	$P4'/mb'm(0, 0, \gamma)s0s0$	127.1.19.4.m393.1	$P4'/mb'm'(0, 0, \gamma)s00s$	128.1.19.2.m406.1	$P4'/m'nc'(0, 0, \gamma)s0s0$
127.1.19.2.m391.1	$P4'/mbm'(0, 0, \gamma)s0s0$	127.1.19.4.m394.1	$P4'/m'bm'(0, 0, \gamma)s00s$	128.1.19.2.m407.1	$P4'/m'n'c'(0, 0, \gamma)s0s0$
127.1.19.2.m392.1	$P4'/m'b'm(0, 0, \gamma)s0s0$	127.1.19.4.m395.1	$P4'/m'b'm'(0, 0, \gamma)s00s$	128.1.19.2.m408.1	$P4/mnc.1'_c(0, 0, \gamma)s0s00$
127.1.19.2.m393.1	$P4'/mb'm'(0, 0, \gamma)s0s0$	127.1.19.4.m396.1	$P4/mbm.1'_c(0, 0, \gamma)s00s0$	128.1.19.2.m408.2	$P4/mnc.1'_c(0, 0, \gamma)s0s0s$
127.1.19.2.m394.1	$P4'/m'bm'(0, 0, \gamma)s0s0$	127.1.19.4.m397.1	$P4/mbm.1'_c(0, 0, \gamma)s00s0$	128.1.19.2.m409.1	$P4/mnc.1'_c(0, 0, \gamma)s0s00$
127.1.19.2.m395.1	$P4'/m'b'm'(0, 0, \gamma)s0s0$	127.1.19.4.m397.2	$P4/mbm.1'_c(0, 0, \gamma)s00ss$	128.1.19.2.m409.2	$P4/mnc.1'_c(0, 0, \gamma)s0s0s$
127.1.19.2.m396.1	$P4/mbm.1'_c(0, 0, \gamma)s0s00$	127.1.19.4.m398.1	$P4/mbm.1'_I(0, 0, \gamma)s00s0$	128.1.19.2.m410.1	$P4/mnc.1'_I(0, 0, \gamma)s0s00$
127.1.19.2.m397.1	$P4/mbm.1'_c(0, 0, \gamma)s0s00$	128.1.19.1.m399.1	$P4/mnc.1(0, 0, \gamma)0000$	128.1.19.2.m410.2	$P4/mnc.1'_I(0, 0, \gamma)s0s0s$
127.1.19.2.m397.2	$P4/mbm.1'_c(0, 0, \gamma)s0s0s$	128.1.19.1.m400.1	$P4/mnc.1'(0, 0, \gamma)00000$	129.1.19.1.m411.1	$P4/nmm.1(0, 0, \gamma)0000$
127.1.19.2.m398.1	$P4/mbm.1'_I(0, 0, \gamma)s0s00$	128.1.19.1.m400.2	$P4/mnc.1'(0, 0, \gamma)0000s$	129.1.19.1.m412.1	$P4/nmm.1'(0, 0, \gamma)00000$
127.1.19.3.m387.1	$P4/mbm.1(0, 0, \gamma)00ss$	128.1.19.1.m401.1	$P4/m'nc(0, 0, \gamma)0000$	129.1.19.1.m412.2	$P4/nmm.1'(0, 0, \gamma)0000s$
127.1.19.3.m388.1	$P4/mbm.1'(0, 0, \gamma)00ss0$	128.1.19.1.m402.1	$P4'/mn'c(0, 0, \gamma)0000$	129.1.19.1.m413.1	$P4/n'mm(0, 0, \gamma)0000$
127.1.19.3.m388.2	$P4/mbm.1'(0, 0, \gamma)00sss$	128.1.19.1.m403.1	$P4'/mnc'(0, 0, \gamma)0000$	129.1.19.1.m414.1	$P4'/nm'm(0, 0, \gamma)0000$
127.1.19.3.m389.1	$P4/m'bm(0, 0, \gamma)00ss$	128.1.19.1.m404.1	$P4'/m'n'c(0, 0, \gamma)0000$	129.1.19.1.m415.1	$P4'/nmm'(0, 0, \gamma)0000$
127.1.19.3.m390.1	$P4'/mb'm(0, 0, \gamma)00ss$	128.1.19.1.m405.1	$P4/mn'c'(0, 0, \gamma)0000$	129.1.19.1.m416.1	$P4'/n'm'm(0, 0, \gamma)0000$
127.1.19.3.m391.1	$P4'/mbm'(0, 0, \gamma)00ss$	128.1.19.1.m406.1	$P4'/m'nc'(0, 0, \gamma)0000$	129.1.19.1.m417.1	$P4/nm'm'(0, 0, \gamma)0000$
127.1.19.3.m392.1	$P4'/m'b'm(0, 0, \gamma)00ss$	128.1.19.1.m407.1	$P4'/m'n'c'(0, 0, \gamma)0000$	129.1.19.1.m418.1	$P4'/n'mm'(0, 0, \gamma)0000$
127.1.19.3.m393.1	$P4'/mb'm'(0, 0, \gamma)00ss$	128.1.19.1.m408.1	$P4/mnc.1'_c(0, 0, \gamma)00000$	129.1.19.1.m419.1	$P4/n'm'm'(0, 0, \gamma)0000$
127.1.19.3.m394.1	$P4'/m'bm'(0, 0, \gamma)00ss$	128.1.19.1.m408.2	$P4/mnc.1'_c(0, 0, \gamma)0000s$	129.1.19.1.m420.1	$P4/nmm.1'_c(0, 0, \gamma)00000$
127.1.19.3.m395.1	$P4'/m'b'm'(0, 0, \gamma)00ss$	128.1.19.1.m409.1	$P4/mnc.1'_c(0, 0, \gamma)00000$	129.1.19.1.m421.1	$P4/nmm.1'_c(0, 0, \gamma)00000$

129.1.19.1.m421.2	$P4/nmm.1'_C(0, 0, \gamma)0000s$	129.1.19.4.m412.1	$P4/nmm.1'(0, 0, \gamma)s00s0$	130.1.19.2.m424.2	$P4/ncc.1'(0, 0, \gamma)s0s0s$
129.1.19.1.m422.1	$P4/nmm.1'_I(0, 0, \gamma)00000$	129.1.19.4.m412.2	$P4/nmm.1'(0, 0, \gamma)s00ss$	130.1.19.2.m425.1	$P4/n'cc(0, 0, \gamma)s0s0$
129.1.19.2.m411.1	$P4/nmm.1(0, 0, \gamma)s0s0$	129.1.19.4.m413.1	$P4/n'mm(0, 0, \gamma)s00s$	130.1.19.2.m426.1	$P4'/n'c'c(0, 0, \gamma)s0s0$
129.1.19.2.m412.1	$P4/nmm.1'(0, 0, \gamma)s0s00$	129.1.19.4.m414.1	$P4'/nm'm(0, 0, \gamma)s00s$	130.1.19.2.m427.1	$P4'/ncc'(0, 0, \gamma)s0s0$
129.1.19.2.m412.2	$P4/nmm.1'(0, 0, \gamma)s0s0s$	129.1.19.4.m415.1	$P4'/nmm'(0, 0, \gamma)s00s$	130.1.19.2.m428.1	$P4'/n'c'c(0, 0, \gamma)s0s0$
129.1.19.2.m413.1	$P4/n'mm(0, 0, \gamma)s0s0$	129.1.19.4.m416.1	$P4'/n'm'm(0, 0, \gamma)s00s$	130.1.19.2.m429.1	$P4'/nc'c'(0, 0, \gamma)s0s0$
129.1.19.2.m414.1	$P4'/nm'm(0, 0, \gamma)s0s0$	129.1.19.4.m417.1	$P4'/nm'm'(0, 0, \gamma)s00s$	130.1.19.2.m430.1	$P4'/n'cc'(0, 0, \gamma)s0s0$
129.1.19.2.m415.1	$P4'/nmm'(0, 0, \gamma)s0s0$	129.1.19.4.m418.1	$P4'/n'mm'(0, 0, \gamma)s00s$	130.1.19.2.m431.1	$P4'/n'c'c'(0, 0, \gamma)s0s0$
129.1.19.2.m416.1	$P4'/n'm'm(0, 0, \gamma)s0s0$	129.1.19.4.m419.1	$P4'/n'm'm'(0, 0, \gamma)s00s$	130.1.19.2.m432.1	$P4/ncc.1'_c(0, 0, \gamma)s0s00$
129.1.19.2.m417.1	$P4'/nm'm'(0, 0, \gamma)s0s0$	129.1.19.4.m420.1	$P4/nmm.1'_c(0, 0, \gamma)s00s0$	130.1.19.2.m432.2	$P4/ncc.1'_c(0, 0, \gamma)s0s0s$
129.1.19.2.m418.1	$P4'/n'mm'(0, 0, \gamma)s0s0$	129.1.19.4.m421.1	$P4/nmm.1'_C(0, 0, \gamma)s00s0$	130.1.19.2.m433.1	$P4/ncc.1'_C(0, 0, \gamma)s0s00$
129.1.19.2.m419.1	$P4'/n'm'm'(0, 0, \gamma)s0s0$	129.1.19.4.m421.2	$P4/nmm.1'_C(0, 0, \gamma)s00ss$	130.1.19.2.m433.2	$P4/ncc.1'_C(0, 0, \gamma)s0s0s$
129.1.19.2.m420.1	$P4/nmm.1'_c(0, 0, \gamma)s0s00$	129.1.19.4.m422.1	$P4/nmm.1'_I(0, 0, \gamma)s00s0$	130.1.19.2.m434.1	$P4/ncc.1'_I(0, 0, \gamma)s0s00$
129.1.19.2.m421.1	$P4/nmm.1'_C(0, 0, \gamma)s0s00$	130.1.19.1.m423.1	$P4/ncc.1(0, 0, \gamma)0000$	130.1.19.2.m434.2	$P4/ncc.1'_I(0, 0, \gamma)s0s0s$
129.1.19.2.m421.2	$P4/nmm.1'_C(0, 0, \gamma)s0s0s$	130.1.19.1.m424.1	$P4/ncc.1'(0, 0, \gamma)00000$	131.1.19.1.m435.1	$P4_2/mmc.1(0, 0, \gamma)0000$
129.1.19.2.m422.1	$P4/nmm.1'_I(0, 0, \gamma)s0s00$	130.1.19.1.m424.2	$P4/ncc.1'(0, 0, \gamma)0000s$	131.1.19.1.m436.1	$P4_2/mmc.1'(0, 0, \gamma)00000$
129.1.19.3.m411.1	$P4/nmm.1(0, 0, \gamma)00ss$	130.1.19.1.m425.1	$P4/n'cc(0, 0, \gamma)0000$	131.1.19.1.m436.2	$P4_2/mmc.1'(0, 0, \gamma)0000s$
129.1.19.3.m412.1	$P4/nmm.1'(0, 0, \gamma)00ss0$	130.1.19.1.m426.1	$P4'/n'c'c(0, 0, \gamma)0000$	131.1.19.1.m437.1	$P4_2/m'mc(0, 0, \gamma)0000$
129.1.19.3.m412.2	$P4/nmm.1'(0, 0, \gamma)00sss$	130.1.19.1.m427.1	$P4'/ncc'(0, 0, \gamma)0000$	131.1.19.1.m438.1	$P4'_2/mm'm'c(0, 0, \gamma)0000$
129.1.19.3.m413.1	$P4/n'mm(0, 0, \gamma)00ss$	130.1.19.1.m428.1	$P4'/n'c'c(0, 0, \gamma)0000$	131.1.19.1.m439.1	$P4'_2/mmc'(0, 0, \gamma)0000$
129.1.19.3.m414.1	$P4'/nm'm(0, 0, \gamma)00ss$	130.1.19.1.m429.1	$P4'/nc'c'(0, 0, \gamma)0000$	131.1.19.1.m440.1	$P4'_2/m'm'c(0, 0, \gamma)0000$
129.1.19.3.m415.1	$P4'/nmm'(0, 0, \gamma)00ss$	130.1.19.1.m430.1	$P4'/n'cc'(0, 0, \gamma)0000$	131.1.19.1.m441.1	$P4_2/mm'm'c'(0, 0, \gamma)0000$
129.1.19.3.m416.1	$P4'/n'm'm(0, 0, \gamma)00ss$	130.1.19.1.m431.1	$P4'/n'c'c'(0, 0, \gamma)0000$	131.1.19.1.m442.1	$P4'_2/m'mc'(0, 0, \gamma)0000$
129.1.19.3.m417.1	$P4'/nm'm'(0, 0, \gamma)00ss$	130.1.19.1.m432.1	$P4/ncc.1'_c(0, 0, \gamma)00000$	131.1.19.1.m443.1	$P4_2/m'm'c'(0, 0, \gamma)0000$
129.1.19.3.m418.1	$P4'/n'mm'(0, 0, \gamma)00ss$	130.1.19.1.m432.2	$P4/ncc.1'_c(0, 0, \gamma)0000s$	131.1.19.1.m444.1	$P4_2/mmc.1'_c(0, 0, \gamma)00000$
129.1.19.3.m419.1	$P4'/n'm'm'(0, 0, \gamma)00ss$	130.1.19.1.m433.1	$P4/ncc.1'_C(0, 0, \gamma)00000$	131.1.19.1.m444.2	$P4_2/mmc.1'_c(0, 0, \gamma)0000s$
129.1.19.3.m420.1	$P4/nmm.1'_c(0, 0, \gamma)00ss0$	130.1.19.1.m433.2	$P4/ncc.1'_C(0, 0, \gamma)0000s$	131.1.19.1.m445.1	$P4_2/mmc.1'_C(0, 0, \gamma)00000$
129.1.19.3.m421.1	$P4/nmm.1'_C(0, 0, \gamma)00ss0$	130.1.19.1.m434.1	$P4/ncc.1'_I(0, 0, \gamma)00000$	131.1.19.1.m445.2	$P4_2/mmc.1'_C(0, 0, \gamma)0000s$
129.1.19.3.m421.2	$P4/nmm.1'_C(0, 0, \gamma)00sss$	130.1.19.1.m434.2	$P4/ncc.1'_I(0, 0, \gamma)0000s$	131.1.19.1.m446.1	$P4_2/mmc.1'_I(0, 0, \gamma)00000$
129.1.19.3.m422.1	$P4/nmm.1'_I(0, 0, \gamma)00ss0$	130.1.19.2.m423.1	$P4/ncc.1(0, 0, \gamma)s0s0$	131.1.19.1.m446.2	$P4_2/mmc.1'_I(0, 0, \gamma)0000s$
129.1.19.4.m411.1	$P4/nmm.1(0, 0, \gamma)s00s$	130.1.19.2.m424.1	$P4/ncc.1'(0, 0, \gamma)s0s00$	131.1.19.2.m435.1	$P4_2/mmc.1(0, 0, \gamma)s0s0$

131.1.19.2.m436.1	$P4_2/mmc.1'(0, 0, \gamma)s0s00$	132.1.19.1.m450.1	$P4_2'/mc'm(0, 0, \gamma)0000$	132.1.20.3.m449.1	$P4_2/m'cm(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
131.1.19.2.m436.2	$P4_2/mmc.1'(0, 0, \gamma)s0s0s$	132.1.19.1.m451.1	$P4_2'/mcm'(0, 0, \gamma)0000$	132.1.20.3.m450.1	$P4_2'/mc'm(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
131.1.19.2.m437.1	$P4_2/m'mc(0, 0, \gamma)s0s0$	132.1.19.1.m452.1	$P4_2'/m'c'm(0, 0, \gamma)0000$	132.1.20.3.m451.1	$P4_2'/mcm'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
131.1.19.2.m438.1	$P4_2'/mm'c(0, 0, \gamma)s0s0$	132.1.19.1.m453.1	$P4_2/mc'm'(0, 0, \gamma)0000$	132.1.20.3.m452.1	$P4_2'/m'c'm(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
131.1.19.2.m439.1	$P4_2'/mmc'(0, 0, \gamma)s0s0$	132.1.19.1.m454.1	$P4_2'/m'cm'(0, 0, \gamma)0000$	132.1.20.3.m453.1	$P4_2/mc'm'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
131.1.19.2.m440.1	$P4_2'/m'm'c(0, 0, \gamma)s0s0$	132.1.19.1.m455.1	$P4_2/m'c'm'(0, 0, \gamma)0000$	132.1.20.3.m454.1	$P4_2'/m'cm'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
131.1.19.2.m441.1	$P4_2/mm'c'(0, 0, \gamma)s0s0$	132.1.19.1.m456.1	$P4_2/mcm.1'_c(0, 0, \gamma)00000$	132.1.20.3.m455.1	$P4_2/m'c'm'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$
131.1.19.2.m442.1	$P4_2'/m'mc'(0, 0, \gamma)s0s0$	132.1.19.1.m456.2	$P4_2/mcm.1'_c(0, 0, \gamma)0000s$	132.1.20.3.m456.1	$P4_2/mcm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)00000$
131.1.19.2.m443.1	$P4_2/m'm'c'(0, 0, \gamma)s0s0$	132.1.19.1.m457.1	$P4_2/mcm.1'_C(0, 0, \gamma)00000$	132.1.20.4.m447.1	$P4_2/mcm.1(\frac{1}{2}, \frac{1}{2}, \gamma)00ss$
131.1.19.2.m444.1	$P4_2/mmc.1'_c(0, 0, \gamma)s0s00$	132.1.19.1.m457.2	$P4_2/mcm.1'_C(0, 0, \gamma)0000s$	132.1.20.4.m448.1	$P4_2/mcm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)00ss0$
131.1.19.2.m444.2	$P4_2/mmc.1'_c(0, 0, \gamma)s0s0s$	132.1.19.1.m458.1	$P4_2/mcm.1'_I(0, 0, \gamma)00000$	132.1.20.4.m448.2	$P4_2/mcm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)00sss$
131.1.19.2.m445.1	$P4_2/mmc.1'_C(0, 0, \gamma)s0s00$	132.1.19.1.m458.2	$P4_2/mcm.1'_I(0, 0, \gamma)0000s$	132.1.20.4.m449.1	$P4_2/m'cm(\frac{1}{2}, \frac{1}{2}, \gamma)00ss$
131.1.19.2.m445.2	$P4_2/mmc.1'_C(0, 0, \gamma)s0s0s$	132.1.19.2.m447.1	$P4_2/mcm.1(0, 0, \gamma)00ss$	132.1.20.4.m450.1	$P4_2'/mc'm(\frac{1}{2}, \frac{1}{2}, \gamma)00ss$
131.1.19.2.m446.1	$P4_2/mmc.1'_I(0, 0, \gamma)s0s00$	132.1.19.2.m448.1	$P4_2/mcm.1'(0, 0, \gamma)00ss0$	132.1.20.4.m451.1	$P4_2'/mcm'(\frac{1}{2}, \frac{1}{2}, \gamma)00ss$
131.1.19.2.m446.2	$P4_2/mmc.1'_I(0, 0, \gamma)s0s0s$	132.1.19.2.m448.2	$P4_2/mcm.1'(0, 0, \gamma)00sss$	132.1.20.4.m452.1	$P4_2'/m'c'm(\frac{1}{2}, \frac{1}{2}, \gamma)00ss$
131.1.20.3.m435.1	$P4_2/mmc.1(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	132.1.19.2.m449.1	$P4_2/m'cm(0, 0, \gamma)00ss$	132.1.20.4.m453.1	$P4_2/mc'm'(\frac{1}{2}, \frac{1}{2}, \gamma)00ss$
131.1.20.3.m436.1	$P4_2/mmc.1'(\frac{1}{2}, \frac{1}{2}, \gamma)00000$	132.1.19.2.m450.1	$P4_2'/mc'm(0, 0, \gamma)00ss$	132.1.20.4.m454.1	$P4_2'/m'cm'(\frac{1}{2}, \frac{1}{2}, \gamma)00ss$
131.1.20.3.m436.2	$P4_2/mmc.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000s$	132.1.19.2.m451.1	$P4_2'/mcm'(0, 0, \gamma)00ss$	132.1.20.4.m455.1	$P4_2/m'c'm'(\frac{1}{2}, \frac{1}{2}, \gamma)00ss$
131.1.20.3.m437.1	$P4_2/m'mc(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	132.1.19.2.m452.1	$P4_2'/m'c'm(0, 0, \gamma)00ss$	132.1.20.4.m456.1	$P4_2/mcm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)00ss0$
131.1.20.3.m438.1	$P4_2'/mm'c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	132.1.19.2.m453.1	$P4_2/mc'm'(0, 0, \gamma)00ss$	133.1.19.1.m459.1	$P4_2/nbc.1(0, 0, \gamma)0000$
131.1.20.3.m439.1	$P4_2'/mmc'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	132.1.19.2.m454.1	$P4_2'/m'cm'(0, 0, \gamma)00ss$	133.1.19.1.m460.1	$P4_2/nbc.1'(0, 0, \gamma)00000$
131.1.20.3.m440.1	$P4_2'/m'm'c(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	132.1.19.2.m455.1	$P4_2/m'c'm'(0, 0, \gamma)00ss$	133.1.19.1.m460.2	$P4_2/nbc.1'(0, 0, \gamma)0000s$
131.1.20.3.m441.1	$P4_2/mm'c'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	132.1.19.2.m456.1	$P4_2/mcm.1'_c(0, 0, \gamma)00ss0$	133.1.19.1.m461.1	$P4_2/n'bc(0, 0, \gamma)0000$
131.1.20.3.m442.1	$P4_2'/m'mc'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	132.1.19.2.m456.2	$P4_2/mcm.1'_c(0, 0, \gamma)00sss$	133.1.19.1.m462.1	$P4_2'/nb'c(0, 0, \gamma)0000$
131.1.20.3.m443.1	$P4_2/m'm'c'(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	132.1.19.2.m457.1	$P4_2/mcm.1'_C(0, 0, \gamma)00ss0$	133.1.19.1.m463.1	$P4_2'/nbc'(0, 0, \gamma)0000$
131.1.20.3.m444.1	$P4_2/mmc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)00000$	132.1.19.2.m457.2	$P4_2/mcm.1'_C(0, 0, \gamma)00sss$	133.1.19.1.m464.1	$P4_2'/n'b'c(0, 0, \gamma)0000$
131.1.20.3.m444.2	$P4_2/mmc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)0000s$	132.1.19.2.m458.1	$P4_2/mcm.1'_I(0, 0, \gamma)00ss0$	133.1.19.1.m465.1	$P4_2/nb'c'(0, 0, \gamma)0000$
132.1.19.1.m447.1	$P4_2/mcm.1(0, 0, \gamma)0000$	132.1.19.2.m458.2	$P4_2/mcm.1'_I(0, 0, \gamma)00sss$	133.1.19.1.m466.1	$P4_2'/n'bc'(0, 0, \gamma)0000$
132.1.19.1.m448.1	$P4_2/mcm.1'(0, 0, \gamma)00000$	132.1.20.3.m447.1	$P4_2/mcm.1(\frac{1}{2}, \frac{1}{2}, \gamma)0000$	133.1.19.1.m467.1	$P4_2/n'b'c'(0, 0, \gamma)0000$
132.1.19.1.m448.2	$P4_2/mcm.1'(0, 0, \gamma)0000s$	132.1.20.3.m448.1	$P4_2/mcm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)00000$	133.1.19.1.m468.1	$P4_2/nbc.1'_c(0, 0, \gamma)00000$
132.1.19.1.m449.1	$P4_2/m'cm(0, 0, \gamma)0000$	132.1.20.3.m448.2	$P4_2/mcm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)0000s$	133.1.19.1.m468.2	$P4_2/nbc.1'_c(0, 0, \gamma)0000s$

133.1.19.1.m469.1 $P_{4_2}/nbc.1'_C(0, 0, \gamma)00000$ 133.1.20.3.m468.2 $P_{4_2}/nbc.1'_C(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0s$ 134.1.19.2.m482.1 $P_{4_2}/nnm.1'_I(0, 0, \gamma)00ss0$
133.1.19.1.m469.2 $P_{4_2}/nbc.1'_C(0, 0, \gamma)0000s$ 134.1.19.1.m471.1 $P_{4_2}/nnm.1(0, 0, \gamma)0000$ 134.1.19.2.m482.2 $P_{4_2}/nnm.1'_I(0, 0, \gamma)00sss$
133.1.19.1.m470.1 $P_{4_2}/nbc.1'_I(0, 0, \gamma)00000$ 134.1.19.1.m472.1 $P_{4_2}/nnm.1'(0, 0, \gamma)00000$ 134.1.20.3.m471.1 $P_{4_2}/nnm.1(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$
133.1.19.1.m470.2 $P_{4_2}/nbc.1'_I(0, 0, \gamma)0000s$ 134.1.19.1.m472.2 $P_{4_2}/nnm.1'(0, 0, \gamma)0000s$ 134.1.20.3.m472.1 $P_{4_2}/nnm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q00$
133.1.19.2.m459.1 $P_{4_2}/nbc.1(0, 0, \gamma)s0s0$ 134.1.19.1.m473.1 $P_{4_2}/n'nm(0, 0, \gamma)0000$ 134.1.20.3.m472.2 $P_{4_2}/nnm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0s$
133.1.19.2.m460.1 $P_{4_2}/nbc.1'(0, 0, \gamma)s0s00$ 134.1.19.1.m474.1 $P_{4_2}'/nn'm(0, 0, \gamma)0000$ 134.1.20.3.m473.1 $P_{4_2}/n'nm(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$
133.1.19.2.m460.2 $P_{4_2}/nbc.1'(0, 0, \gamma)s0s0s$ 134.1.19.1.m475.1 $P_{4_2}'/nnm'(0, 0, \gamma)0000$ 134.1.20.3.m474.1 $P_{4_2}'/nn'm(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$
133.1.19.2.m461.1 $P_{4_2}/n'bc(0, 0, \gamma)s0s0$ 134.1.19.1.m476.1 $P_{4_2}'/n'n'm(0, 0, \gamma)0000$ 134.1.20.3.m475.1 $P_{4_2}'/nnm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$
133.1.19.2.m462.1 $P_{4_2}'/nb'c(0, 0, \gamma)s0s0$ 134.1.19.1.m477.1 $P_{4_2}/nn'm'(0, 0, \gamma)0000$ 134.1.20.3.m476.1 $P_{4_2}'/n'n'm(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$
133.1.19.2.m463.1 $P_{4_2}'/nbc'(0, 0, \gamma)s0s0$ 134.1.19.1.m478.1 $P_{4_2}'/n'nm'(0, 0, \gamma)0000$ 134.1.20.3.m477.1 $P_{4_2}/nn'm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$
133.1.19.2.m464.1 $P_{4_2}'/n'b'c(0, 0, \gamma)s0s0$ 134.1.19.1.m479.1 $P_{4_2}/n'n'm'(0, 0, \gamma)0000$ 134.1.20.3.m478.1 $P_{4_2}'/n'nm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$
133.1.19.2.m465.1 $P_{4_2}/nb'c'(0, 0, \gamma)s0s0$ 134.1.19.1.m480.1 $P_{4_2}/nnm.1'_c(0, 0, \gamma)00000$ 134.1.20.3.m479.1 $P_{4_2}/n'n'm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$
133.1.19.2.m466.1 $P_{4_2}'/n'bc'(0, 0, \gamma)s0s0$ 134.1.19.1.m480.2 $P_{4_2}/nnm.1'_c(0, 0, \gamma)0000s$ 134.1.20.3.m480.1 $P_{4_2}/nnm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)q0q00$
133.1.19.2.m467.1 $P_{4_2}/n'b'c'(0, 0, \gamma)s0s0$ 134.1.19.1.m481.1 $P_{4_2}/nnm.1'_C(0, 0, \gamma)00000$ 134.1.20.4.m471.1 $P_{4_2}/nnm.1(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$
133.1.19.2.m468.1 $P_{4_2}/nbc.1'_c(0, 0, \gamma)s0s00$ 134.1.19.1.m481.2 $P_{4_2}/nnm.1'_C(0, 0, \gamma)0000s$ 134.1.20.4.m472.1 $P_{4_2}/nnm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs0$
133.1.19.2.m468.2 $P_{4_2}/nbc.1'_c(0, 0, \gamma)s0s0s$ 134.1.19.1.m482.1 $P_{4_2}/nnm.1'_I(0, 0, \gamma)00000$ 134.1.20.4.m472.2 $P_{4_2}/nnm.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$
133.1.19.2.m469.1 $P_{4_2}/nbc.1'_C(0, 0, \gamma)s0s00$ 134.1.19.1.m482.2 $P_{4_2}/nnm.1'_I(0, 0, \gamma)0000s$ 134.1.20.4.m473.1 $P_{4_2}/n'nm(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$
133.1.19.2.m469.2 $P_{4_2}/nbc.1'_C(0, 0, \gamma)s0s0s$ 134.1.19.2.m471.1 $P_{4_2}/nnm.1(0, 0, \gamma)00ss$ 134.1.20.4.m474.1 $P_{4_2}'/nn'm(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$
133.1.19.2.m470.1 $P_{4_2}/nbc.1'_I(0, 0, \gamma)s0s00$ 134.1.19.2.m472.1 $P_{4_2}/nnm.1'(0, 0, \gamma)00ss0$ 134.1.20.4.m475.1 $P_{4_2}'/nnm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$
133.1.19.2.m470.2 $P_{4_2}/nbc.1'_I(0, 0, \gamma)s0s0s$ 134.1.19.2.m472.2 $P_{4_2}/nnm.1'(0, 0, \gamma)00sss$ 134.1.20.4.m476.1 $P_{4_2}'/n'n'm(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$
133.1.20.3.m459.1 $P_{4_2}/nbc.1(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$ 134.1.19.2.m473.1 $P_{4_2}/n'nm(0, 0, \gamma)00ss$ 134.1.20.4.m477.1 $P_{4_2}/nn'm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$
133.1.20.3.m460.1 $P_{4_2}/nbc.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q00$ 134.1.19.2.m474.1 $P_{4_2}'/nn'm(0, 0, \gamma)00ss$ 134.1.20.4.m478.1 $P_{4_2}'/n'nm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$
133.1.20.3.m460.2 $P_{4_2}/nbc.1'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0s$ 134.1.19.2.m475.1 $P_{4_2}'/nnm'(0, 0, \gamma)00ss$ 134.1.20.4.m479.1 $P_{4_2}/n'n'm'(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs$
133.1.20.3.m461.1 $P_{4_2}/n'bc(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$ 134.1.19.2.m476.1 $P_{4_2}'/n'n'm(0, 0, \gamma)00ss$ 134.1.20.4.m480.1 $P_{4_2}/nnm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)q0qs0$
133.1.20.3.m462.1 $P_{4_2}'/nb'c(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$ 134.1.19.2.m477.1 $P_{4_2}/nn'm'(0, 0, \gamma)00ss$ 135.1.19.1.m483.1 $P_{4_2}/mbc.1(0, 0, \gamma)0000$
133.1.20.3.m463.1 $P_{4_2}'/nbc'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$ 134.1.19.2.m478.1 $P_{4_2}'/n'nm'(0, 0, \gamma)00ss$ 135.1.19.1.m484.1 $P_{4_2}/mbc.1'(0, 0, \gamma)00000$
133.1.20.3.m464.1 $P_{4_2}'/n'b'c(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$ 134.1.19.2.m479.1 $P_{4_2}/n'n'm'(0, 0, \gamma)00ss$ 135.1.19.1.m484.2 $P_{4_2}/mbc.1'(0, 0, \gamma)0000s$
133.1.20.3.m465.1 $P_{4_2}/nb'c'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$ 134.1.19.2.m480.1 $P_{4_2}/nnm.1'_c(0, 0, \gamma)00ss0$ 135.1.19.1.m485.1 $P_{4_2}/m'bc(0, 0, \gamma)0000$
133.1.20.3.m466.1 $P_{4_2}'/n'bc'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$ 134.1.19.2.m480.2 $P_{4_2}/nnm.1'_c(0, 0, \gamma)00sss$ 135.1.19.1.m486.1 $P_{4_2}'/mb'c(0, 0, \gamma)0000$
133.1.20.3.m467.1 $P_{4_2}/n'b'c'(\frac{1}{2}, \frac{1}{2}, \gamma)q0q0$ 134.1.19.2.m481.1 $P_{4_2}/nnm.1'_C(0, 0, \gamma)00ss0$ 135.1.19.1.m487.1 $P_{4_2}'/mbc'(0, 0, \gamma)0000$
133.1.20.3.m468.1 $P_{4_2}/nbc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma)q0q00$ 134.1.19.2.m481.2 $P_{4_2}/nnm.1'_C(0, 0, \gamma)00sss$ 135.1.19.1.m488.1 $P_{4_2}'/m'b'c(0, 0, \gamma)0000$

135.1.19.1.m489.1	$P4_2/mb'c'(0, 0, \gamma)0000$	136.1.19.1.m500.1	$P4'_2/m'n'm(0, 0, \gamma)0000$	137.1.19.1.m511.1	$P4'_2/nmc'(0, 0, \gamma)0000$
135.1.19.1.m490.1	$P4'_2/m'bc'(0, 0, \gamma)0000$	136.1.19.1.m501.1	$P4_2/mn'm'(0, 0, \gamma)0000$	137.1.19.1.m512.1	$P4'_2/n'm'c(0, 0, \gamma)0000$
135.1.19.1.m491.1	$P4_2/m'b'c'(0, 0, \gamma)0000$	136.1.19.1.m502.1	$P4'_2/m'nm'(0, 0, \gamma)0000$	137.1.19.1.m513.1	$P4_2/nm'c'(0, 0, \gamma)0000$
135.1.19.1.m492.1	$P4_2/mbc.1'_c(0, 0, \gamma)00000$	136.1.19.1.m503.1	$P4_2/m'n'm'(0, 0, \gamma)0000$	137.1.19.1.m514.1	$P4'_2/n'mc'(0, 0, \gamma)0000$
135.1.19.1.m492.2	$P4_2/mbc.1'_c(0, 0, \gamma)0000s$	136.1.19.1.m504.1	$P4_2/mnm.1'_c(0, 0, \gamma)00000$	137.1.19.1.m515.1	$P4_2/n'm'c'(0, 0, \gamma)0000$
135.1.19.1.m493.1	$P4_2/mbc.1'_C(0, 0, \gamma)00000$	136.1.19.1.m504.2	$P4_2/mnm.1'_c(0, 0, \gamma)0000s$	137.1.19.1.m516.1	$P4_2/nmc.1'_c(0, 0, \gamma)00000$
135.1.19.1.m493.2	$P4_2/mbc.1'_C(0, 0, \gamma)0000s$	136.1.19.1.m505.1	$P4_2/mnm.1'_C(0, 0, \gamma)00000$	137.1.19.1.m516.2	$P4_2/nmc.1'_c(0, 0, \gamma)0000s$
135.1.19.1.m494.1	$P4_2/mbc.1'_I(0, 0, \gamma)00000$	136.1.19.1.m505.2	$P4_2/mnm.1'_C(0, 0, \gamma)0000s$	137.1.19.1.m517.1	$P4_2/nmc.1'_C(0, 0, \gamma)00000$
135.1.19.1.m494.2	$P4_2/mbc.1'_I(0, 0, \gamma)0000s$	136.1.19.1.m506.1	$P4_2/mnm.1'_I(0, 0, \gamma)00000$	137.1.19.1.m517.2	$P4_2/nmc.1'_C(0, 0, \gamma)0000s$
135.1.19.2.m483.1	$P4_2/mbc.1(0, 0, \gamma)s0s0$	136.1.19.1.m506.2	$P4_2/mnm.1'_I(0, 0, \gamma)0000s$	137.1.19.1.m518.1	$P4_2/nmc.1'_I(0, 0, \gamma)00000$
135.1.19.2.m484.1	$P4_2/mbc.1'(0, 0, \gamma)s0s00$	136.1.19.2.m495.1	$P4_2/mnm.1(0, 0, \gamma)00ss$	137.1.19.1.m518.2	$P4_2/nmc.1'_I(0, 0, \gamma)0000s$
135.1.19.2.m484.2	$P4_2/mbc.1'(0, 0, \gamma)s0s0s$	136.1.19.2.m496.1	$P4_2/mnm.1'(0, 0, \gamma)00ss0$	137.1.19.2.m507.1	$P4_2/nmc.1(0, 0, \gamma)s0s0$
135.1.19.2.m485.1	$P4_2/m'bc(0, 0, \gamma)s0s0$	136.1.19.2.m496.2	$P4_2/mnm.1'(0, 0, \gamma)00sss$	137.1.19.2.m508.1	$P4_2/nmc.1'(0, 0, \gamma)s0s00$
135.1.19.2.m486.1	$P4'_2/m'b'c(0, 0, \gamma)s0s0$	136.1.19.2.m497.1	$P4_2/m'nm(0, 0, \gamma)00ss$	137.1.19.2.m508.2	$P4_2/nmc.1'(0, 0, \gamma)s0s0s$
135.1.19.2.m487.1	$P4'_2/mbc'(0, 0, \gamma)s0s0$	136.1.19.2.m498.1	$P4'_2/mn'm(0, 0, \gamma)00ss$	137.1.19.2.m509.1	$P4_2/n'mc(0, 0, \gamma)s0s0$
135.1.19.2.m488.1	$P4'_2/m'b'c(0, 0, \gamma)s0s0$	136.1.19.2.m499.1	$P4'_2/mnm'(0, 0, \gamma)00ss$	137.1.19.2.m510.1	$P4'_2/nm'c(0, 0, \gamma)s0s0$
135.1.19.2.m489.1	$P4_2/m'b'c'(0, 0, \gamma)s0s0$	136.1.19.2.m500.1	$P4'_2/m'n'm(0, 0, \gamma)00ss$	137.1.19.2.m511.1	$P4'_2/nmc'(0, 0, \gamma)s0s0$
135.1.19.2.m490.1	$P4'_2/m'bc'(0, 0, \gamma)s0s0$	136.1.19.2.m501.1	$P4_2/mn'm'(0, 0, \gamma)00ss$	137.1.19.2.m512.1	$P4'_2/n'm'c(0, 0, \gamma)s0s0$
135.1.19.2.m491.1	$P4_2/m'b'c'(0, 0, \gamma)s0s0$	136.1.19.2.m502.1	$P4'_2/m'nm'(0, 0, \gamma)00ss$	137.1.19.2.m513.1	$P4_2/nm'c'(0, 0, \gamma)s0s0$
135.1.19.2.m492.1	$P4_2/mbc.1'_c(0, 0, \gamma)s0s00$	136.1.19.2.m503.1	$P4_2/m'n'm'(0, 0, \gamma)00ss$	137.1.19.2.m514.1	$P4'_2/n'mc'(0, 0, \gamma)s0s0$
135.1.19.2.m492.2	$P4_2/mbc.1'_c(0, 0, \gamma)s0s0s$	136.1.19.2.m504.1	$P4_2/mnm.1'_c(0, 0, \gamma)00ss0$	137.1.19.2.m515.1	$P4_2/n'm'c'(0, 0, \gamma)s0s0$
135.1.19.2.m493.1	$P4_2/mbc.1'_C(0, 0, \gamma)s0s00$	136.1.19.2.m504.2	$P4_2/mnm.1'_c(0, 0, \gamma)00sss$	137.1.19.2.m516.1	$P4_2/nmc.1'_c(0, 0, \gamma)s0s00$
135.1.19.2.m493.2	$P4_2/mbc.1'_C(0, 0, \gamma)s0s0s$	136.1.19.2.m505.1	$P4_2/mnm.1'_C(0, 0, \gamma)00ss0$	137.1.19.2.m516.2	$P4_2/nmc.1'_c(0, 0, \gamma)s0s0s$
135.1.19.2.m494.1	$P4_2/mbc.1'_I(0, 0, \gamma)s0s00$	136.1.19.2.m505.2	$P4_2/mnm.1'_C(0, 0, \gamma)00sss$	137.1.19.2.m517.1	$P4_2/nmc.1'_C(0, 0, \gamma)s0s00$
135.1.19.2.m494.2	$P4_2/mbc.1'_I(0, 0, \gamma)s0s0s$	136.1.19.2.m506.1	$P4_2/mnm.1'_I(0, 0, \gamma)00ss0$	137.1.19.2.m517.2	$P4_2/nmc.1'_C(0, 0, \gamma)s0s0s$
136.1.19.1.m495.1	$P4_2/mnm.1(0, 0, \gamma)0000$	136.1.19.2.m506.2	$P4_2/mnm.1'_I(0, 0, \gamma)00sss$	137.1.19.2.m518.1	$P4_2/nmc.1'_I(0, 0, \gamma)s0s00$
136.1.19.1.m496.1	$P4_2/mnm.1'(0, 0, \gamma)00000$	137.1.19.1.m507.1	$P4_2/nmc.1(0, 0, \gamma)0000$	137.1.19.2.m518.2	$P4_2/nmc.1'_I(0, 0, \gamma)s0s0s$
136.1.19.1.m496.2	$P4_2/mnm.1'(0, 0, \gamma)0000s$	137.1.19.1.m508.1	$P4_2/nmc.1'(0, 0, \gamma)00000$	138.1.19.1.m519.1	$P4_2/ncm.1(0, 0, \gamma)0000$
136.1.19.1.m497.1	$P4_2/m'nm(0, 0, \gamma)0000$	137.1.19.1.m508.2	$P4_2/nmc.1'(0, 0, \gamma)0000s$	138.1.19.1.m520.1	$P4_2/ncm.1'(0, 0, \gamma)00000$
136.1.19.1.m498.1	$P4'_2/mn'm(0, 0, \gamma)0000$	137.1.19.1.m509.1	$P4_2/n'mc(0, 0, \gamma)0000$	138.1.19.1.m520.2	$P4_2/ncm.1'(0, 0, \gamma)0000s$
136.1.19.1.m499.1	$P4'_2/mnm'(0, 0, \gamma)0000$	137.1.19.1.m510.1	$P4'_2/nm'c(0, 0, \gamma)0000$	138.1.19.1.m521.1	$P4_2/n'cm(0, 0, \gamma)0000$

138.1.19.1.m522.1	$P4_2/n'c'm(0, 0, \gamma)0000$	139.1.21.1.m533.1	$I4/m'mm(0, 0, \gamma)0000$	139.1.21.3.m540.1	$I4/mmm.1'_c(0, 0, \gamma)00ss0$
138.1.19.1.m523.1	$P4_2/ncm'(0, 0, \gamma)0000$	139.1.21.1.m534.1	$I4'/mm'm(0, 0, \gamma)0000$	139.1.21.3.m540.2	$I4/mmm.1'_c(0, 0, \gamma)00sss$
138.1.19.1.m524.1	$P4_2/n'c'm(0, 0, \gamma)0000$	139.1.21.1.m535.1	$I4'/mmm'(0, 0, \gamma)0000$	139.1.21.4.m531.1	$I4/mmm.1(0, 0, \gamma)s0s$
138.1.19.1.m525.1	$P4_2/n'c'm'(0, 0, \gamma)0000$	139.1.21.1.m536.1	$I4'/m'm'm(0, 0, \gamma)0000$	139.1.21.4.m532.1	$I4/mmm.1'(0, 0, \gamma)s0s0s$
138.1.19.1.m526.1	$P4_2/n'cm'(0, 0, \gamma)0000$	139.1.21.1.m537.1	$I4/mm'm'(0, 0, \gamma)0000$	139.1.21.4.m532.2	$I4/mmm.1'(0, 0, \gamma)s00ss$
138.1.19.1.m527.1	$P4_2/n'c'm'(0, 0, \gamma)0000$	139.1.21.1.m538.1	$I4'/m'mm'(0, 0, \gamma)0000$	139.1.21.4.m533.1	$I4/m'mm(0, 0, \gamma)s00s$
138.1.19.1.m528.1	$P4_2/ncm.1'_c(0, 0, \gamma)00000$	139.1.21.1.m539.1	$I4'/m'm'm'(0, 0, \gamma)0000$	139.1.21.4.m534.1	$I4'/mm'm(0, 0, \gamma)s00s$
138.1.19.1.m528.2	$P4_2/ncm.1'_c(0, 0, \gamma)0000s$	139.1.21.1.m540.1	$I4/mmm.1'_c(0, 0, \gamma)00000$	139.1.21.4.m535.1	$I4'/mmm'(0, 0, \gamma)s00s$
138.1.19.1.m529.1	$P4_2/ncm.1'_C(0, 0, \gamma)00000$	139.1.21.1.m540.2	$I4/mmm.1'_c(0, 0, \gamma)0000s$	139.1.21.4.m536.1	$I4'/m'm'm(0, 0, \gamma)s00s$
138.1.19.1.m529.2	$P4_2/ncm.1'_C(0, 0, \gamma)0000s$	139.1.21.2.m531.1	$I4/mmm.1(0, 0, \gamma)s0s0$	139.1.21.4.m537.1	$I4/mm'm'(0, 0, \gamma)s00s$
138.1.19.1.m530.1	$P4_2/ncm.1'_I(0, 0, \gamma)00000$	139.1.21.2.m532.1	$I4/mmm.1'(0, 0, \gamma)s0s00$	139.1.21.4.m538.1	$I4'/m'mm'(0, 0, \gamma)s00s$
138.1.19.1.m530.2	$P4_2/ncm.1'_I(0, 0, \gamma)0000s$	139.1.21.2.m532.2	$I4/mmm.1'(0, 0, \gamma)s0s0s$	139.1.21.4.m539.1	$I4'/m'm'm'(0, 0, \gamma)s00s$
138.1.19.2.m519.1	$P4_2/ncm.1(0, 0, \gamma)00ss$	139.1.21.2.m533.1	$I4/m'mm(0, 0, \gamma)s0s0$	139.1.21.4.m540.1	$I4/mmm.1'_c(0, 0, \gamma)s00s0$
138.1.19.2.m520.1	$P4_2/ncm.1'(0, 0, \gamma)00ss0$	139.1.21.2.m534.1	$I4'/mm'm(0, 0, \gamma)s0s0$	139.1.21.4.m540.2	$I4/mmm.1'_c(0, 0, \gamma)s00ss$
138.1.19.2.m520.2	$P4_2/ncm.1'(0, 0, \gamma)00sss$	139.1.21.2.m535.1	$I4'/mmm'(0, 0, \gamma)s0s0$	140.1.21.1.m541.1	$I4/mcm.1(0, 0, \gamma)0000$
138.1.19.2.m521.1	$P4_2/n'cm(0, 0, \gamma)00ss$	139.1.21.2.m536.1	$I4'/m'm'm(0, 0, \gamma)s0s0$	140.1.21.1.m542.1	$I4/mcm.1'(0, 0, \gamma)00000$
138.1.19.2.m522.1	$P4_2/n'c'm(0, 0, \gamma)00ss$	139.1.21.2.m537.1	$I4/mm'm'(0, 0, \gamma)s0s0$	140.1.21.1.m542.2	$I4/mcm.1'(0, 0, \gamma)0000s$
138.1.19.2.m523.1	$P4_2/ncm'(0, 0, \gamma)00ss$	139.1.21.2.m538.1	$I4'/m'mm'(0, 0, \gamma)s0s0$	140.1.21.1.m543.1	$I4/m'cm(0, 0, \gamma)0000$
138.1.19.2.m524.1	$P4_2/n'c'm(0, 0, \gamma)00ss$	139.1.21.2.m539.1	$I4'/m'm'm'(0, 0, \gamma)s0s0$	140.1.21.1.m544.1	$I4'/mc'm(0, 0, \gamma)0000$
138.1.19.2.m525.1	$P4_2/n'c'm'(0, 0, \gamma)00ss$	139.1.21.2.m540.1	$I4/mmm.1'_c(0, 0, \gamma)s0s00$	140.1.21.1.m545.1	$I4'/mcm'(0, 0, \gamma)0000$
138.1.19.2.m526.1	$P4_2/n'cm'(0, 0, \gamma)00ss$	139.1.21.2.m540.2	$I4/mmm.1'_c(0, 0, \gamma)s0s0s$	140.1.21.1.m546.1	$I4'/m'c'm(0, 0, \gamma)0000$
138.1.19.2.m527.1	$P4_2/n'c'm'(0, 0, \gamma)00ss$	139.1.21.3.m531.1	$I4/mmm.1(0, 0, \gamma)00ss$	140.1.21.1.m547.1	$I4/mc'm'(0, 0, \gamma)0000$
138.1.19.2.m528.1	$P4_2/ncm.1'_c(0, 0, \gamma)00ss0$	139.1.21.3.m532.1	$I4/mmm.1'(0, 0, \gamma)00ss0$	140.1.21.1.m548.1	$I4'/m'cm'(0, 0, \gamma)0000$
138.1.19.2.m528.2	$P4_2/ncm.1'_c(0, 0, \gamma)00sss$	139.1.21.3.m532.2	$I4/mmm.1'(0, 0, \gamma)00sss$	140.1.21.1.m549.1	$I4'/m'c'm'(0, 0, \gamma)0000$
138.1.19.2.m529.1	$P4_2/ncm.1'_C(0, 0, \gamma)00ss0$	139.1.21.3.m533.1	$I4'/m'mm(0, 0, \gamma)00ss$	140.1.21.1.m550.1	$I4/mcm.1'_c(0, 0, \gamma)00000$
138.1.19.2.m529.2	$P4_2/ncm.1'_C(0, 0, \gamma)00sss$	139.1.21.3.m534.1	$I4'/mm'm(0, 0, \gamma)00ss$	140.1.21.1.m550.2	$I4/mcm.1'_c(0, 0, \gamma)0000s$
138.1.19.2.m530.1	$P4_2/ncm.1'_I(0, 0, \gamma)00ss0$	139.1.21.3.m535.1	$I4'/mmm'(0, 0, \gamma)00ss$	140.1.21.2.m541.1	$I4/mcm.1(0, 0, \gamma)s0s0$
138.1.19.2.m530.2	$P4_2/ncm.1'_I(0, 0, \gamma)00sss$	139.1.21.3.m536.1	$I4'/m'm'm(0, 0, \gamma)00ss$	140.1.21.2.m542.1	$I4/mcm.1'(0, 0, \gamma)s0s00$
139.1.21.1.m531.1	$I4/mmm.1(0, 0, \gamma)0000$	139.1.21.3.m537.1	$I4/mm'm'(0, 0, \gamma)00ss$	140.1.21.2.m542.2	$I4/mcm.1'(0, 0, \gamma)s0s0s$
139.1.21.1.m532.1	$I4/mmm.1'(0, 0, \gamma)00000$	139.1.21.3.m538.1	$I4'/m'mm'(0, 0, \gamma)00ss$	140.1.21.2.m543.1	$I4/m'cm(0, 0, \gamma)s0s0$
139.1.21.1.m532.2	$I4/mmm.1'(0, 0, \gamma)0000s$	139.1.21.3.m539.1	$I4'/m'm'm'(0, 0, \gamma)00ss$	140.1.21.2.m544.1	$I4'/mc'm(0, 0, \gamma)s0s0$

140.1.21.2.m545.1	$I4'/mcm'(0, 0, \gamma)s0s0$	141.1.21.1.m551.1	$I4_1/amd.1(0, 0, \gamma)0000$	142.1.21.1.m567.1	$I4_1/ac'd'(0, 0, \gamma)0000$
140.1.21.2.m546.1	$I4'/m'c'm(0, 0, \gamma)s0s0$	141.1.21.1.m552.1	$I4_1/amd.1'(0, 0, \gamma)00000$	142.1.21.1.m568.1	$I4'_1/a'cd'(0, 0, \gamma)0000$
140.1.21.2.m547.1	$I4/mc'm'(0, 0, \gamma)s0s0$	141.1.21.1.m552.2	$I4_1/amd.1'(0, 0, \gamma)0000s$	142.1.21.1.m569.1	$I4_1/a'c'd'(0, 0, \gamma)0000$
140.1.21.2.m548.1	$I4'/m'cm'(0, 0, \gamma)s0s0$	141.1.21.1.m553.1	$I4_1/a'md(0, 0, \gamma)0000$	142.1.21.1.m570.1	$I4_1/acd.1'_c(0, 0, \gamma)00000$
140.1.21.2.m549.1	$I4/m'c'm'(0, 0, \gamma)s0s0$	141.1.21.1.m554.1	$I4'_1/am'd(0, 0, \gamma)0000$	142.1.21.1.m570.2	$I4_1/acd.1'_c(0, 0, \gamma)0000s$
140.1.21.2.m550.1	$I4/mcm.1'_c(0, 0, \gamma)s0s00$	141.1.21.1.m555.1	$I4'_1/amd'(0, 0, \gamma)0000$	142.1.21.2.m561.1	$I4_1/acd.1(0, 0, \gamma)s0s0$
140.1.21.2.m550.2	$I4/mcm.1'_c(0, 0, \gamma)s0s0s$	141.1.21.1.m556.1	$I4'_1/a'm'd(0, 0, \gamma)0000$	142.1.21.2.m562.1	$I4_1/acd.1'(0, 0, \gamma)s0s00$
140.1.21.3.m541.1	$I4/mcm.1(0, 0, \gamma)00ss$	141.1.21.1.m557.1	$I4_1/am'd'(0, 0, \gamma)0000$	142.1.21.2.m562.2	$I4_1/acd.1'(0, 0, \gamma)s0s0s$
140.1.21.3.m542.1	$I4/mcm.1'(0, 0, \gamma)00ss0$	141.1.21.1.m558.1	$I4'_1/a'md'(0, 0, \gamma)0000$	142.1.21.2.m563.1	$I4_1/a'cd(0, 0, \gamma)s0s0$
140.1.21.3.m542.2	$I4/mcm.1'(0, 0, \gamma)00sss$	141.1.21.1.m559.1	$I4_1/a'm'd'(0, 0, \gamma)0000$	142.1.21.2.m564.1	$I4'_1/ac'd(0, 0, \gamma)s0s0$
140.1.21.3.m543.1	$I4/m'cm(0, 0, \gamma)00ss$	141.1.21.1.m560.1	$I4_1/amd.1'_c(0, 0, \gamma)00000$	142.1.21.2.m565.1	$I4'_1/acd'(0, 0, \gamma)s0s0$
140.1.21.3.m544.1	$I4'/mc'm(0, 0, \gamma)00ss$	141.1.21.1.m560.2	$I4_1/amd.1'_c(0, 0, \gamma)0000s$	142.1.21.2.m566.1	$I4'_1/a'c'd(0, 0, \gamma)s0s0$
140.1.21.3.m545.1	$I4'/mcm'(0, 0, \gamma)00ss$	141.1.21.2.m551.1	$I4_1/amd.1(0, 0, \gamma)s0s0$	142.1.21.2.m567.1	$I4_1/ac'd'(0, 0, \gamma)s0s0$
140.1.21.3.m546.1	$I4'/m'c'm(0, 0, \gamma)00ss$	141.1.21.2.m552.1	$I4_1/amd.1'(0, 0, \gamma)s0s00$	142.1.21.2.m568.1	$I4'_1/a'cd'(0, 0, \gamma)s0s0$
140.1.21.3.m547.1	$I4/mc'm'(0, 0, \gamma)00ss$	141.1.21.2.m552.2	$I4_1/amd.1'(0, 0, \gamma)s0s0s$	142.1.21.2.m569.1	$I4_1/a'c'd'(0, 0, \gamma)s0s0$
140.1.21.3.m548.1	$I4'/m'cm'(0, 0, \gamma)00ss$	141.1.21.2.m553.1	$I4_1/a'md(0, 0, \gamma)s0s0$	142.1.21.2.m570.1	$I4_1/acd.1'_c(0, 0, \gamma)s0s00$
140.1.21.3.m549.1	$I4/m'c'm'(0, 0, \gamma)00ss$	141.1.21.2.m554.1	$I4'_1/am'd(0, 0, \gamma)s0s0$	142.1.21.2.m570.2	$I4_1/acd.1'_c(0, 0, \gamma)s0s0s$
140.1.21.3.m550.1	$I4/mcm.1'_c(0, 0, \gamma)00ss0$	141.1.21.2.m555.1	$I4'_1/amd'(0, 0, \gamma)s0s0$	143.1.23.1.m1.1	$P3.1(\frac{1}{3}, \frac{1}{3}, \gamma)0$
140.1.21.3.m550.2	$I4/mcm.1'_c(0, 0, \gamma)00sss$	141.1.21.2.m556.1	$I4'_1/a'm'd(0, 0, \gamma)s0s0$	143.1.23.1.m2.1	$P3.1'(\frac{1}{3}, \frac{1}{3}, \gamma)00$
140.1.21.4.m541.1	$I4/mcm.1(0, 0, \gamma)s00s$	141.1.21.2.m557.1	$I4_1/am'd'(0, 0, \gamma)s0s0$	143.1.23.1.m2.2	$P3.1'(\frac{1}{3}, \frac{1}{3}, \gamma)0s$
140.1.21.4.m542.1	$I4/mcm.1'(0, 0, \gamma)s00s0$	141.1.21.2.m558.1	$I4'_1/a'md'(0, 0, \gamma)s0s0$	143.1.23.1.m3.1	$P3.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma)00$
140.1.21.4.m542.2	$I4/mcm.1'(0, 0, \gamma)s00ss$	141.1.21.2.m559.1	$I4_1/a'm'd'(0, 0, \gamma)s0s0$	143.1.24.2.m1.1	$P3.1(0, 0, \gamma)0$
140.1.21.4.m543.1	$I4/m'cm(0, 0, \gamma)s00s$	141.1.21.2.m560.1	$I4_1/amd.1'_c(0, 0, \gamma)s0s00$	143.1.24.2.m2.1	$P3.1'(0, 0, \gamma)00$
140.1.21.4.m544.1	$I4'/mc'm(0, 0, \gamma)s00s$	141.1.21.2.m560.2	$I4_1/amd.1'_c(0, 0, \gamma)s0s0s$	143.1.24.2.m2.2	$P3.1'(0, 0, \gamma)0s$
140.1.21.4.m545.1	$I4'/mcm'(0, 0, \gamma)s00s$	142.1.21.1.m561.1	$I4_1/acd.1(0, 0, \gamma)0000$	143.1.24.2.m3.1	$P3.1'_c(0, 0, \gamma)00$
140.1.21.4.m546.1	$I4'/m'c'm(0, 0, \gamma)s00s$	142.1.21.1.m562.1	$I4_1/acd.1'(0, 0, \gamma)00000$	143.1.24.3.m1.1	$P3.1(0, 0, \gamma)t$
140.1.21.4.m547.1	$I4/mc'm'(0, 0, \gamma)s00s$	142.1.21.1.m562.2	$I4_1/acd.1'(0, 0, \gamma)0000s$	143.1.24.3.m2.1	$P3.1'(0, 0, \gamma)t0$
140.1.21.4.m548.1	$I4'/m'cm'(0, 0, \gamma)s00s$	142.1.21.1.m563.1	$I4_1/a'cd(0, 0, \gamma)0000$	143.1.24.3.m2.2	$P3.1'(0, 0, \gamma)ts$
140.1.21.4.m549.1	$I4/m'c'm'(0, 0, \gamma)s00s$	142.1.21.1.m564.1	$I4'_1/ac'd(0, 0, \gamma)0000$	143.1.24.3.m3.1	$P3.1'_c(0, 0, \gamma)t0$
140.1.21.4.m550.1	$I4/mcm.1'_c(0, 0, \gamma)s00s0$	142.1.21.1.m565.1	$I4'_1/acd'(0, 0, \gamma)0000$	144.1.23.1.m4.1	$P3_1.1(\frac{1}{3}, \frac{1}{3}, \gamma)0$
140.1.21.4.m550.2	$I4/mcm.1'_c(0, 0, \gamma)s00ss$	142.1.21.1.m566.1	$I4'_1/a'c'd(0, 0, \gamma)0000$	144.1.23.1.m5.1	$P3_1.1'(\frac{1}{3}, \frac{1}{3}, \gamma)00$

144.1.23.1.m5.2	$P3_1.1'(\frac{1}{3}, \frac{1}{3}, \gamma)0s$	147.1.24.2.m16.1	$P\bar{3}.1'_c(0, 0, \gamma)00$	151.1.23.1.m29.1	$P3_12.1(\frac{1}{3}, \frac{1}{3}, \gamma)000$
144.1.23.1.m6.1	$P3_1.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma)00$	148.1.22.1.m17.1	$R\bar{3}.1(0, 0, \gamma)0$	151.1.23.1.m30.1	$P3_12.1'(\frac{1}{3}, \frac{1}{3}, \gamma)0000$
144.1.24.2.m4.1	$P3_1.1(0, 0, \gamma)0$	148.1.22.1.m18.1	$R\bar{3}.1'(0, 0, \gamma)00$	151.1.23.1.m30.2	$P3_12.1'(\frac{1}{3}, \frac{1}{3}, \gamma)000s$
144.1.24.2.m5.1	$P3_1.1'(0, 0, \gamma)00$	148.1.22.1.m18.2	$R\bar{3}.1'(0, 0, \gamma)0s$	151.1.23.1.m31.1	$P3_12'(\frac{1}{3}, \frac{1}{3}, \gamma)000$
144.1.24.2.m5.2	$P3_1.1'(0, 0, \gamma)0s$	148.1.22.1.m19.1	$R\bar{3}'(0, 0, \gamma)0$	151.1.23.1.m32.1	$P3_12.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma)0000$
144.1.24.2.m6.1	$P3_1.1'_c(0, 0, \gamma)00$	148.1.22.1.m20.1	$R\bar{3}.1'_I(0, 0, \gamma)00$	151.1.24.2.m29.1	$P3_12.1(0, 0, \gamma)000$
145.1.23.1.m7.1	$P3_2.1(\frac{1}{3}, \frac{1}{3}, \gamma)0$	149.1.23.1.m21.1	$P312.1(\frac{1}{3}, \frac{1}{3}, \gamma)000$	151.1.24.2.m30.1	$P3_12.1'(0, 0, \gamma)0000$
145.1.23.1.m8.1	$P3_2.1'(\frac{1}{3}, \frac{1}{3}, \gamma)00$	149.1.23.1.m22.1	$P312.1'(\frac{1}{3}, \frac{1}{3}, \gamma)0000$	151.1.24.2.m30.2	$P3_12.1'(0, 0, \gamma)000s$
145.1.23.1.m8.2	$P3_2.1'(\frac{1}{3}, \frac{1}{3}, \gamma)0s$	149.1.23.1.m22.2	$P312.1'(\frac{1}{3}, \frac{1}{3}, \gamma)000s$	151.1.24.2.m31.1	$P3_12'(0, 0, \gamma)000$
145.1.23.1.m9.1	$P3_2.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma)00$	149.1.23.1.m23.1	$P312'(\frac{1}{3}, \frac{1}{3}, \gamma)000$	151.1.24.2.m32.1	$P3_12.1'_c(0, 0, \gamma)0000$
145.1.24.2.m7.1	$P3_2.1(0, 0, \gamma)0$	149.1.23.1.m24.1	$P312.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma)0000$	152.1.24.1.m33.1	$P3_121.1(0, 0, \gamma)000$
145.1.24.2.m8.1	$P3_2.1'(0, 0, \gamma)00$	149.1.24.2.m21.1	$P312.1(0, 0, \gamma)000$	152.1.24.1.m34.1	$P3_121.1'(0, 0, \gamma)0000$
145.1.24.2.m8.2	$P3_2.1'(0, 0, \gamma)0s$	149.1.24.2.m22.1	$P312.1'(0, 0, \gamma)0000$	152.1.24.1.m34.2	$P3_121.1'(0, 0, \gamma)000s$
145.1.24.2.m9.1	$P3_2.1'_c(0, 0, \gamma)00$	149.1.24.2.m22.2	$P312.1'(0, 0, \gamma)000s$	152.1.24.1.m35.1	$P3_12'1(0, 0, \gamma)000$
146.1.22.1.m10.1	$R3.1(0, 0, \gamma)0$	149.1.24.2.m23.1	$P312'(0, 0, \gamma)000$	152.1.24.1.m36.1	$P3_121.1'_c(0, 0, \gamma)0000$
146.1.22.1.m11.1	$R3.1'(0, 0, \gamma)00$	149.1.24.2.m24.1	$P312.1'_c(0, 0, \gamma)0000$	153.1.23.1.m37.1	$P3_212.1(\frac{1}{3}, \frac{1}{3}, \gamma)000$
146.1.22.1.m11.2	$R3.1'(0, 0, \gamma)0s$	149.1.24.3.m21.1	$P312.1(0, 0, \gamma)t00$	153.1.23.1.m38.1	$P3_212.1'(\frac{1}{3}, \frac{1}{3}, \gamma)0000$
146.1.22.1.m12.1	$R3.1'_I(0, 0, \gamma)00$	149.1.24.3.m22.1	$P312.1'(0, 0, \gamma)t000$	153.1.23.1.m38.2	$P3_212.1'(\frac{1}{3}, \frac{1}{3}, \gamma)000s$
146.1.22.2.m10.1	$R3.1(0, 0, \gamma)t$	149.1.24.3.m22.2	$P312.1'(0, 0, \gamma)t00s$	153.1.23.1.m39.1	$P3_212'(\frac{1}{3}, \frac{1}{3}, \gamma)000$
146.1.22.2.m11.1	$R3.1'(0, 0, \gamma)t0$	149.1.24.3.m23.1	$P312'(0, 0, \gamma)t00$	153.1.23.1.m40.1	$P3_212.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma)0000$
146.1.22.2.m11.2	$R3.1'(0, 0, \gamma)ts$	149.1.24.3.m24.1	$P312.1'_c(0, 0, \gamma)t000$	153.1.24.2.m37.1	$P3_212.1(0, 0, \gamma)000$
146.1.22.2.m12.1	$R3.1'_I(0, 0, \gamma)t0$	150.1.24.1.m25.1	$P321.1(0, 0, \gamma)000$	153.1.24.2.m38.1	$P3_212.1'(0, 0, \gamma)0000$
147.1.23.1.m13.1	$P\bar{3}.1(\frac{1}{3}, \frac{1}{3}, \gamma)0$	150.1.24.1.m26.1	$P321.1'(0, 0, \gamma)0000$	153.1.24.2.m38.2	$P3_212.1'(0, 0, \gamma)000s$
147.1.23.1.m14.1	$P\bar{3}.1'(\frac{1}{3}, \frac{1}{3}, \gamma)00$	150.1.24.1.m26.2	$P321.1'(0, 0, \gamma)000s$	153.1.24.2.m39.1	$P3_212'(0, 0, \gamma)000$
147.1.23.1.m14.2	$P\bar{3}.1'(\frac{1}{3}, \frac{1}{3}, \gamma)0s$	150.1.24.1.m27.1	$P32'1(0, 0, \gamma)000$	153.1.24.2.m40.1	$P3_212.1'_c(0, 0, \gamma)0000$
147.1.23.1.m15.1	$P\bar{3}'(\frac{1}{3}, \frac{1}{3}, \gamma)0$	150.1.24.1.m28.1	$P321.1'_c(0, 0, \gamma)0000$	154.1.24.1.m41.1	$P3_221.1(0, 0, \gamma)000$
147.1.23.1.m16.1	$P\bar{3}.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma)00$	150.1.24.2.m25.1	$P321.1(0, 0, \gamma)t00$	154.1.24.1.m42.1	$P3_221.1'(0, 0, \gamma)0000$
147.1.24.2.m13.1	$P\bar{3}.1(0, 0, \gamma)0$	150.1.24.2.m26.1	$P321.1'(0, 0, \gamma)t000$	154.1.24.1.m42.2	$P3_221.1'(0, 0, \gamma)000s$
147.1.24.2.m14.1	$P\bar{3}.1'(0, 0, \gamma)00$	150.1.24.2.m26.2	$P321.1'(0, 0, \gamma)t00s$	154.1.24.1.m43.1	$P3_22'1(0, 0, \gamma)000$
147.1.24.2.m14.2	$P\bar{3}.1'(0, 0, \gamma)0s$	150.1.24.2.m27.1	$P32'1(0, 0, \gamma)t00$	154.1.24.1.m44.1	$P3_221.1'_c(0, 0, \gamma)0000$
147.1.24.2.m15.1	$P\bar{3}'(0, 0, \gamma)0$	150.1.24.2.m28.1	$P321.1'_c(0, 0, \gamma)t000$	155.1.22.1.m45.1	$R32.1(0, 0, \gamma)00$

155.1.22.1.m46.1	$R32.1'(0, 0, \gamma)000$	157.1.24.3.m54.2	$P31m.1'(0, 0, \gamma)000s$	160.1.22.2.m65.1	$R\bar{3}m.1(0, 0, \gamma)0s$
155.1.22.1.m46.2	$R32.1'(0, 0, \gamma)00s$	157.1.24.3.m55.1	$P31m'(0, 0, \gamma)000$	160.1.22.2.m66.1	$R3m.1'(0, 0, \gamma)0s0$
155.1.22.1.m47.1	$R32'(0, 0, \gamma)00$	157.1.24.3.m56.1	$P31m.1'_c(0, 0, \gamma)0000$	160.1.22.2.m66.2	$R3m.1'(0, 0, \gamma)0s0$
155.1.22.1.m48.1	$R32.1'_I(0, 0, \gamma)000$	157.1.24.4.m53.1	$P31m.1(0, 0, \gamma)00s$	160.1.22.2.m67.1	$R3m'(0, 0, \gamma)0s$
155.1.22.2.m45.1	$R32.1(0, 0, \gamma)t0$	157.1.24.4.m54.1	$P31m.1'(0, 0, \gamma)00s0$	160.1.22.2.m68.1	$R3m.1'_I(0, 0, \gamma)0s0$
155.1.22.2.m46.1	$R32.1'(0, 0, \gamma)t00$	157.1.24.4.m54.2	$P31m.1'(0, 0, \gamma)00ss$	161.1.22.1.m69.1	$R3c.1(0, 0, \gamma)00$
155.1.22.2.m46.2	$R32.1'(0, 0, \gamma)t0s$	157.1.24.4.m55.1	$P31m'(0, 0, \gamma)00s$	161.1.22.1.m70.1	$R3c.1'(0, 0, \gamma)000$
155.1.22.2.m47.1	$R32'(0, 0, \gamma)t0$	157.1.24.4.m56.1	$P31m.1'_c(0, 0, \gamma)00s0$	161.1.22.1.m70.2	$R3c.1'(0, 0, \gamma)00s$
155.1.22.2.m48.1	$R32.1'_I(0, 0, \gamma)t00$	158.1.24.1.m57.1	$P3c1.1(0, 0, \gamma)000$	161.1.22.1.m71.1	$R3c'(0, 0, \gamma)00$
156.1.24.1.m49.1	$P3m1.1(0, 0, \gamma)000$	158.1.24.1.m58.1	$P3c1.1'(0, 0, \gamma)0000$	161.1.22.1.m72.1	$R3c.1'_I(0, 0, \gamma)000$
156.1.24.1.m50.1	$P3m1.1'(0, 0, \gamma)0000$	158.1.24.1.m58.2	$P3c1.1'(0, 0, \gamma)000s$	161.1.22.1.m72.2	$R3c.1'_I(0, 0, \gamma)00s$
156.1.24.1.m50.2	$P3m1.1'(0, 0, \gamma)000s$	158.1.24.1.m59.1	$P3c'1(0, 0, \gamma)000$	162.1.23.1.m73.1	$P\bar{3}1m.1(\frac{1}{3}, \frac{1}{3}, \gamma)000$
156.1.24.1.m51.1	$P3m'1(0, 0, \gamma)000$	158.1.24.1.m60.1	$P3c1.1'_c(0, 0, \gamma)0000$	162.1.23.1.m74.1	$P\bar{3}1m.1'(\frac{1}{3}, \frac{1}{3}, \gamma)0000$
156.1.24.1.m52.1	$P3m1.1'_c(0, 0, \gamma)0000$	158.1.24.1.m60.2	$P3c1.1'_c(0, 0, \gamma)000s$	162.1.23.1.m74.2	$P\bar{3}1m.1'(\frac{1}{3}, \frac{1}{3}, \gamma)000s$
156.1.24.2.m49.1	$P3m1.1(0, 0, \gamma)0s0$	159.1.23.1.m61.1	$P31c.1(\frac{1}{3}, \frac{1}{3}, \gamma)000$	162.1.23.1.m75.1	$P\bar{3}'1m(\frac{1}{3}, \frac{1}{3}, \gamma)000$
156.1.24.2.m50.1	$P3m1.1'(0, 0, \gamma)0s00$	159.1.23.1.m62.1	$P31c.1'(\frac{1}{3}, \frac{1}{3}, \gamma)0000$	162.1.23.1.m76.1	$P\bar{3}'1m'(\frac{1}{3}, \frac{1}{3}, \gamma)000$
156.1.24.2.m50.2	$P3m1.1'(0, 0, \gamma)0s0s$	159.1.23.1.m62.2	$P31c.1'(\frac{1}{3}, \frac{1}{3}, \gamma)000s$	162.1.23.1.m77.1	$P\bar{3}1m'(\frac{1}{3}, \frac{1}{3}, \gamma)000$
156.1.24.2.m51.1	$P3m'1(0, 0, \gamma)0s0$	159.1.23.1.m63.1	$P31c'(\frac{1}{3}, \frac{1}{3}, \gamma)000$	162.1.23.1.m78.1	$P\bar{3}1m.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma)0000$
156.1.24.2.m52.1	$P3m1.1'_c(0, 0, \gamma)0s00$	159.1.23.1.m64.1	$P31c.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma)0000$	162.1.23.2.m73.1	$P\bar{3}1m.1(\frac{1}{3}, \frac{1}{3}, \gamma)00s$
157.1.23.1.m53.1	$P31m.1(\frac{1}{3}, \frac{1}{3}, \gamma)000$	159.1.23.1.m64.2	$P31c.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma)000s$	162.1.23.2.m74.1	$P\bar{3}1m.1'(\frac{1}{3}, \frac{1}{3}, \gamma)00s0$
157.1.23.1.m54.1	$P31m.1'(\frac{1}{3}, \frac{1}{3}, \gamma)0000$	159.1.24.2.m61.1	$P31c.1(0, 0, \gamma)000$	162.1.23.2.m74.2	$P\bar{3}1m.1'(\frac{1}{3}, \frac{1}{3}, \gamma)00ss$
157.1.23.1.m54.2	$P31m.1'(\frac{1}{3}, \frac{1}{3}, \gamma)000s$	159.1.24.2.m62.1	$P31c.1'(0, 0, \gamma)0000$	162.1.23.2.m75.1	$P\bar{3}'1m(\frac{1}{3}, \frac{1}{3}, \gamma)00s$
157.1.23.1.m55.1	$P31m'(\frac{1}{3}, \frac{1}{3}, \gamma)000$	159.1.24.2.m62.2	$P31c.1'(0, 0, \gamma)000s$	162.1.23.2.m76.1	$P\bar{3}'1m'(\frac{1}{3}, \frac{1}{3}, \gamma)00s$
157.1.23.1.m56.1	$P31m.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma)0000$	159.1.24.2.m63.1	$P31c'(0, 0, \gamma)000$	162.1.23.2.m77.1	$P\bar{3}1m'(\frac{1}{3}, \frac{1}{3}, \gamma)00s$
157.1.23.2.m53.1	$P31m.1(\frac{1}{3}, \frac{1}{3}, \gamma)00s$	159.1.24.2.m64.1	$P31c.1'_c(0, 0, \gamma)0000$	162.1.23.2.m78.1	$P\bar{3}1m.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma)00s0$
157.1.23.2.m54.1	$P31m.1'(\frac{1}{3}, \frac{1}{3}, \gamma)00s0$	159.1.24.2.m64.2	$P31c.1'_c(0, 0, \gamma)000s$	162.1.24.3.m73.1	$P\bar{3}1m.1(0, 0, \gamma)000$
157.1.23.2.m54.2	$P31m.1'(\frac{1}{3}, \frac{1}{3}, \gamma)00ss$	160.1.22.1.m65.1	$R3m.1(0, 0, \gamma)00$	162.1.24.3.m74.1	$P\bar{3}1m.1'(0, 0, \gamma)0000$
157.1.23.2.m55.1	$P31m'(\frac{1}{3}, \frac{1}{3}, \gamma)00s$	160.1.22.1.m66.1	$R3m.1'(0, 0, \gamma)000$	162.1.24.3.m74.2	$P\bar{3}1m.1'(0, 0, \gamma)000s$
157.1.23.2.m56.1	$P31m.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma)00s0$	160.1.22.1.m66.2	$R3m.1'(0, 0, \gamma)00s$	162.1.24.3.m75.1	$P\bar{3}'1m(0, 0, \gamma)000$
157.1.24.3.m53.1	$P31m.1(0, 0, \gamma)000$	160.1.22.1.m67.1	$R3m'(0, 0, \gamma)00$	162.1.24.3.m76.1	$P\bar{3}'1m'(0, 0, \gamma)000$
157.1.24.3.m54.1	$P31m.1'(0, 0, \gamma)0000$	160.1.22.1.m68.1	$R3m.1'_I(0, 0, \gamma)000$	162.1.24.3.m77.1	$P\bar{3}1m'(0, 0, \gamma)000$

162.1.24.3.m78.1	$P\bar{3}1m.1'_c(0, 0, \gamma)0000$	164.1.24.2.m85.1	$P\bar{3}m1.1(0, 0, \gamma)0s0$	167.1.22.1.m104.2	$R\bar{3}c.1'(0, 0, \gamma)00s$
162.1.24.4.m73.1	$P\bar{3}1m.1(0, 0, \gamma)00s$	164.1.24.2.m86.1	$P\bar{3}m1.1'(0, 0, \gamma)0s00$	167.1.22.1.m105.1	$R\bar{3}'c(0, 0, \gamma)00$
162.1.24.4.m74.1	$P\bar{3}1m.1'(0, 0, \gamma)00s0$	164.1.24.2.m86.2	$P\bar{3}m1.1'(0, 0, \gamma)0s0s$	167.1.22.1.m106.1	$R\bar{3}'c'(0, 0, \gamma)00$
162.1.24.4.m74.2	$P\bar{3}1m.1'(0, 0, \gamma)00ss$	164.1.24.2.m87.1	$P\bar{3}'m1(0, 0, \gamma)0s0$	167.1.22.1.m107.1	$R\bar{3}c'(0, 0, \gamma)00$
162.1.24.4.m75.1	$P\bar{3}'1m(0, 0, \gamma)00s$	164.1.24.2.m88.1	$P\bar{3}'m'1(0, 0, \gamma)0s0$	167.1.22.1.m108.1	$R\bar{3}c.1'_I(0, 0, \gamma)000$
162.1.24.4.m76.1	$P\bar{3}'1m'(0, 0, \gamma)00s$	164.1.24.2.m89.1	$P\bar{3}m'1(0, 0, \gamma)0s0$	167.1.22.1.m108.2	$R\bar{3}c.1'_I(0, 0, \gamma)00s$
162.1.24.4.m77.1	$P\bar{3}1m'(0, 0, \gamma)00s$	164.1.24.2.m90.1	$P\bar{3}m1.1'_c(0, 0, \gamma)0s00$	168.1.24.1.m109.1	$P6.1(0, 0, \gamma)0$
162.1.24.4.m78.1	$P\bar{3}1m.1'_c(0, 0, \gamma)00s0$	165.1.24.1.m91.1	$P\bar{3}c1.1(0, 0, \gamma)000$	168.1.24.1.m110.1	$P6.1'(0, 0, \gamma)00$
163.1.23.1.m79.1	$P\bar{3}1c.1(\frac{1}{3}, \frac{1}{3}, \gamma)000$	165.1.24.1.m92.1	$P\bar{3}c1.1'(0, 0, \gamma)0000$	168.1.24.1.m110.2	$P6.1'(0, 0, \gamma)0s$
163.1.23.1.m80.1	$P\bar{3}1c.1'(\frac{1}{3}, \frac{1}{3}, \gamma)0000$	165.1.24.1.m92.2	$P\bar{3}c1.1'(0, 0, \gamma)000s$	168.1.24.1.m111.1	$P6'(0, 0, \gamma)0$
163.1.23.1.m80.2	$P\bar{3}1c.1'(\frac{1}{3}, \frac{1}{3}, \gamma)000s$	165.1.24.1.m93.1	$P\bar{3}'c1(0, 0, \gamma)000$	168.1.24.1.m112.1	$P6.1'_c(0, 0, \gamma)00$
163.1.23.1.m81.1	$P\bar{3}'1c(\frac{1}{3}, \frac{1}{3}, \gamma)000$	165.1.24.1.m94.1	$P\bar{3}'c'1(0, 0, \gamma)000$	168.1.24.2.m109.1	$P6.1(0, 0, \gamma)h$
163.1.23.1.m82.1	$P\bar{3}'1c'(\frac{1}{3}, \frac{1}{3}, \gamma)000$	165.1.24.1.m95.1	$P\bar{3}c'1(0, 0, \gamma)000$	168.1.24.2.m110.1	$P6.1'(0, 0, \gamma)h0$
163.1.23.1.m83.1	$P\bar{3}1c'(\frac{1}{3}, \frac{1}{3}, \gamma)000$	165.1.24.1.m96.1	$P\bar{3}c1.1'_c(0, 0, \gamma)0000$	168.1.24.2.m110.2	$P6.1'(0, 0, \gamma)hs$
163.1.23.1.m84.1	$P\bar{3}1c.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma)0000$	165.1.24.1.m96.2	$P\bar{3}c1.1'_c(0, 0, \gamma)000s$	168.1.24.2.m111.1	$P6'(0, 0, \gamma)h$
163.1.23.1.m84.2	$P\bar{3}1c.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma)000s$	166.1.22.1.m97.1	$R\bar{3}m.1(0, 0, \gamma)00$	168.1.24.2.m112.1	$P6.1'_c(0, 0, \gamma)h0$
163.1.24.2.m79.1	$P\bar{3}1c.1(0, 0, \gamma)000$	166.1.22.1.m98.1	$R\bar{3}m.1'(0, 0, \gamma)000$	168.1.24.3.m109.1	$P6.1(0, 0, \gamma)t$
163.1.24.2.m80.1	$P\bar{3}1c.1'(0, 0, \gamma)0000$	166.1.22.1.m98.2	$R\bar{3}m.1'(0, 0, \gamma)00s$	168.1.24.3.m110.1	$P6.1'(0, 0, \gamma)t0$
163.1.24.2.m80.2	$P\bar{3}1c.1'(0, 0, \gamma)000s$	166.1.22.1.m99.1	$R\bar{3}'m(0, 0, \gamma)00$	168.1.24.3.m110.2	$P6.1'(0, 0, \gamma)ts$
163.1.24.2.m81.1	$P\bar{3}'1c(0, 0, \gamma)000$	166.1.22.1.m100.1	$R\bar{3}'m'(0, 0, \gamma)00$	168.1.24.3.m111.1	$P6'(0, 0, \gamma)t$
163.1.24.2.m82.1	$P\bar{3}'1c'(0, 0, \gamma)000$	166.1.22.1.m101.1	$R\bar{3}m'(0, 0, \gamma)00$	168.1.24.3.m112.1	$P6.1'_c(0, 0, \gamma)t0$
163.1.24.2.m83.1	$P\bar{3}1c'(0, 0, \gamma)000$	166.1.22.1.m102.1	$R\bar{3}m.1'_I(0, 0, \gamma)000$	168.1.24.4.m109.1	$P6.1(0, 0, \gamma)s$
163.1.24.2.m84.1	$P\bar{3}1c.1'_c(0, 0, \gamma)0000$	166.1.22.2.m97.1	$R\bar{3}m.1(0, 0, \gamma)0s$	168.1.24.4.m110.1	$P6.1'(0, 0, \gamma)s0$
163.1.24.2.m84.2	$P\bar{3}1c.1'_c(0, 0, \gamma)000s$	166.1.22.2.m98.1	$R\bar{3}m.1'(0, 0, \gamma)0s0$	168.1.24.4.m110.2	$P6.1'(0, 0, \gamma)ss$
164.1.24.1.m85.1	$P\bar{3}m1.1(0, 0, \gamma)000$	166.1.22.2.m98.2	$R\bar{3}m.1'(0, 0, \gamma)0ss$	168.1.24.4.m111.1	$P6'(0, 0, \gamma)s$
164.1.24.1.m86.1	$P\bar{3}m1.1'(0, 0, \gamma)0000$	166.1.22.2.m99.1	$R\bar{3}'m(0, 0, \gamma)0s$	168.1.24.4.m112.1	$P6.1'_c(0, 0, \gamma)s0$
164.1.24.1.m86.2	$P\bar{3}m1.1'(0, 0, \gamma)000s$	166.1.22.2.m100.1	$R\bar{3}'m'(0, 0, \gamma)0s$	169.1.24.1.m113.1	$P6_1.1(0, 0, \gamma)0$
164.1.24.1.m87.1	$P\bar{3}'m1(0, 0, \gamma)000$	166.1.22.2.m101.1	$R\bar{3}m'(0, 0, \gamma)0s$	169.1.24.1.m114.1	$P6_1.1'(0, 0, \gamma)00$
164.1.24.1.m88.1	$P\bar{3}'m'1(0, 0, \gamma)000$	166.1.22.2.m102.1	$R\bar{3}m.1'_I(0, 0, \gamma)0s0$	169.1.24.1.m114.2	$P6_1.1'(0, 0, \gamma)0s$
164.1.24.1.m89.1	$P\bar{3}m'1(0, 0, \gamma)000$	167.1.22.1.m103.1	$R\bar{3}c.1(0, 0, \gamma)00$	169.1.24.1.m115.1	$P6'_1(0, 0, \gamma)0$
164.1.24.1.m90.1	$P\bar{3}m1.1'_c(0, 0, \gamma)0000$	167.1.22.1.m104.1	$R\bar{3}c.1'(0, 0, \gamma)000$	169.1.24.1.m116.1	$P6_1.1'_c(0, 0, \gamma)00$

169.1.24.1.m116.2 $P6_1.1'_c(0, 0, \gamma)0s$
170.1.24.1.m117.1 $P6_5.1(0, 0, \gamma)0$
170.1.24.1.m118.1 $P6_5.1'(0, 0, \gamma)00$
170.1.24.1.m118.2 $P6_5.1'(0, 0, \gamma)0s$
170.1.24.1.m119.1 $P6'_5(0, 0, \gamma)0$
170.1.24.1.m120.1 $P6_5.1'_c(0, 0, \gamma)00$
170.1.24.1.m120.2 $P6_5.1'_c(0, 0, \gamma)0s$
171.1.24.1.m121.1 $P6_2.1(0, 0, \gamma)0$
171.1.24.1.m122.1 $P6_2.1'(0, 0, \gamma)00$
171.1.24.1.m122.2 $P6_2.1'(0, 0, \gamma)0s$
171.1.24.1.m123.1 $P6'_2(0, 0, \gamma)0$
171.1.24.1.m124.1 $P6_2.1'_c(0, 0, \gamma)00$
171.1.24.2.m121.1 $P6_2.1(0, 0, \gamma)h$
171.1.24.2.m122.1 $P6_2.1'(0, 0, \gamma)h0$
171.1.24.2.m122.2 $P6_2.1'(0, 0, \gamma)hs$
171.1.24.2.m123.1 $P6'_2(0, 0, \gamma)h$
171.1.24.2.m124.1 $P6_2.1'_c(0, 0, \gamma)h0$
172.1.24.1.m125.1 $P6_4.1(0, 0, \gamma)0$
172.1.24.1.m126.1 $P6_4.1'(0, 0, \gamma)00$
172.1.24.1.m126.2 $P6_4.1'(0, 0, \gamma)0s$
172.1.24.1.m127.1 $P6'_4(0, 0, \gamma)0$
172.1.24.1.m128.1 $P6_4.1'_c(0, 0, \gamma)00$
172.1.24.2.m125.1 $P6_4.1(0, 0, \gamma)h$
172.1.24.2.m126.1 $P6_4.1'(0, 0, \gamma)h0$
172.1.24.2.m126.2 $P6_4.1'(0, 0, \gamma)hs$
172.1.24.2.m127.1 $P6'_4(0, 0, \gamma)h$
172.1.24.2.m128.1 $P6_4.1'_c(0, 0, \gamma)h0$
173.1.24.1.m129.1 $P6_3.1(0, 0, \gamma)0$
173.1.24.1.m130.1 $P6_3.1'(0, 0, \gamma)00$
173.1.24.1.m130.2 $P6_3.1'(0, 0, \gamma)0s$
173.1.24.1.m131.1 $P6'_3(0, 0, \gamma)0$
173.1.24.1.m132.1 $P6_3.1'_c(0, 0, \gamma)00$
173.1.24.1.m132.2 $P6_3.1'_c(0, 0, \gamma)0s$
173.1.24.2.m129.1 $P6_3.1(0, 0, \gamma)h$
173.1.24.2.m130.1 $P6_3.1'(0, 0, \gamma)h0$
173.1.24.2.m130.2 $P6_3.1'(0, 0, \gamma)hs$
173.1.24.2.m131.1 $P6'_3(0, 0, \gamma)h$
173.1.24.2.m132.1 $P6_3.1'_c(0, 0, \gamma)h0$
173.1.24.2.m132.2 $P6_3.1'_c(0, 0, \gamma)hs$
174.1.24.1.m133.1 $P\bar{6}.1(0, 0, \gamma)0$
174.1.24.1.m134.1 $P\bar{6}.1'(0, 0, \gamma)00$
174.1.24.1.m134.2 $P\bar{6}.1'(0, 0, \gamma)0s$
174.1.24.1.m135.1 $P\bar{6}'(0, 0, \gamma)0$
174.1.24.1.m136.1 $P\bar{6}.1'_c(0, 0, \gamma)00$
175.1.24.1.m137.1 $P6/m.1(0, 0, \gamma)00$
175.1.24.1.m138.1 $P6/m.1'(0, 0, \gamma)000$
175.1.24.1.m138.2 $P6/m.1'(0, 0, \gamma)00s$
175.1.24.1.m139.1 $P6'/m(0, 0, \gamma)00$
175.1.24.1.m140.1 $P6/m'(0, 0, \gamma)00$
175.1.24.1.m141.1 $P6'/m'(0, 0, \gamma)00$
175.1.24.1.m142.1 $P6/m.1'_c(0, 0, \gamma)000$
175.1.24.2.m137.1 $P6/m.1(0, 0, \gamma)s0$
175.1.24.2.m138.1 $P6/m.1'(0, 0, \gamma)s00$
175.1.24.2.m138.2 $P6/m.1'(0, 0, \gamma)s0s$
175.1.24.2.m139.1 $P6'/m(0, 0, \gamma)s0$
175.1.24.2.m140.1 $P6/m'(0, 0, \gamma)s0$
175.1.24.2.m141.1 $P6'/m'(0, 0, \gamma)s0$
175.1.24.2.m142.1 $P6/m.1'_c(0, 0, \gamma)s00$
176.1.24.1.m143.1 $P6_3/m.1(0, 0, \gamma)00$
176.1.24.1.m144.1 $P6_3/m.1'(0, 0, \gamma)000$
176.1.24.1.m144.2 $P6_3/m.1'(0, 0, \gamma)00s$
176.1.24.1.m145.1 $P6'_3/m(0, 0, \gamma)00$
176.1.24.1.m146.1 $P6_3/m'(0, 0, \gamma)00$
176.1.24.1.m147.1 $P6'_3/m'(0, 0, \gamma)00$
176.1.24.1.m148.1 $P6_3/m.1'_c(0, 0, \gamma)000$
176.1.24.1.m148.2 $P6_3/m.1'_c(0, 0, \gamma)00s$
177.1.24.1.m149.1 $P622.1(0, 0, \gamma)000$
177.1.24.1.m150.1 $P622.1'(0, 0, \gamma)0000$
177.1.24.1.m150.2 $P622.1'(0, 0, \gamma)000s$
177.1.24.1.m151.1 $P6'2'2(0, 0, \gamma)000$
177.1.24.1.m152.1 $P6'22'(0, 0, \gamma)000$
177.1.24.1.m153.1 $P62'2'(0, 0, \gamma)000$
177.1.24.1.m154.1 $P622.1'_c(0, 0, \gamma)0000$
177.1.24.2.m149.1 $P622.1(0, 0, \gamma)h00$
177.1.24.2.m150.1 $P622.1'(0, 0, \gamma)h000$
177.1.24.2.m150.2 $P622.1'(0, 0, \gamma)h00s$
177.1.24.2.m151.1 $P6'2'2(0, 0, \gamma)h00$
177.1.24.2.m152.1 $P6'22'(0, 0, \gamma)h00$
177.1.24.2.m153.1 $P62'2'(0, 0, \gamma)h00$
177.1.24.2.m154.1 $P622.1'_c(0, 0, \gamma)h000$
177.1.24.3.m149.1 $P622.1(0, 0, \gamma)t00$
177.1.24.3.m150.1 $P622.1'(0, 0, \gamma)t000$
177.1.24.3.m150.2 $P622.1'(0, 0, \gamma)t00s$
177.1.24.3.m151.1 $P6'2'2(0, 0, \gamma)t00$
177.1.24.3.m152.1 $P6'22'(0, 0, \gamma)t00$
177.1.24.3.m153.1 $P62'2'(0, 0, \gamma)t00$
177.1.24.3.m154.1 $P622.1'_c(0, 0, \gamma)t000$
177.1.24.4.m149.1 $P622.1(0, 0, \gamma)s00$
177.1.24.4.m150.1 $P622.1'(0, 0, \gamma)s000$
177.1.24.4.m150.2 $P622.1'(0, 0, \gamma)s00s$
177.1.24.4.m151.1 $P6'2'2(0, 0, \gamma)s00$
177.1.24.4.m152.1 $P6'22'(0, 0, \gamma)s00$
177.1.24.4.m153.1 $P62'2'(0, 0, \gamma)s00$

177.1.24.4.m154.1	$P6_22.1'_c(0, 0, \gamma)s000$	181.1.24.1.m173.1	$P6_422.1(0, 0, \gamma)000$	183.1.24.1.m186.1	$P6mm.1'(0, 0, \gamma)0000$
178.1.24.1.m155.1	$P6_122.1(0, 0, \gamma)000$	181.1.24.1.m174.1	$P6_422.1'(0, 0, \gamma)0000$	183.1.24.1.m186.2	$P6mm.1'(0, 0, \gamma)000s$
178.1.24.1.m156.1	$P6_122.1'(0, 0, \gamma)0000$	181.1.24.1.m174.2	$P6_422.1'(0, 0, \gamma)000s$	183.1.24.1.m187.1	$P6'm'm(0, 0, \gamma)000$
178.1.24.1.m156.2	$P6_122.1'(0, 0, \gamma)000s$	181.1.24.1.m175.1	$P6'_42'2(0, 0, \gamma)000$	183.1.24.1.m188.1	$P6'mm'(0, 0, \gamma)000$
178.1.24.1.m157.1	$P6'_12'2(0, 0, \gamma)000$	181.1.24.1.m176.1	$P6'_422'(0, 0, \gamma)000$	183.1.24.1.m189.1	$P6m'm'(0, 0, \gamma)000$
178.1.24.1.m158.1	$P6'_122'(0, 0, \gamma)000$	181.1.24.1.m177.1	$P6_42'2'(0, 0, \gamma)000$	183.1.24.1.m190.1	$P6mm.1'_c(0, 0, \gamma)0000$
178.1.24.1.m159.1	$P6_12'2'(0, 0, \gamma)000$	181.1.24.1.m178.1	$P6_422.1'_c(0, 0, \gamma)0000$	183.1.24.2.m185.1	$P6mm.1(0, 0, \gamma)ss0$
178.1.24.1.m160.1	$P6_122.1'_c(0, 0, \gamma)0000$	181.1.24.2.m173.1	$P6_422.1(0, 0, \gamma)h00$	183.1.24.2.m186.1	$P6mm.1'(0, 0, \gamma)ss00$
178.1.24.1.m160.2	$P6_122.1'_c(0, 0, \gamma)000s$	181.1.24.2.m174.1	$P6_422.1'(0, 0, \gamma)h000$	183.1.24.2.m186.2	$P6mm.1'(0, 0, \gamma)ss0s$
179.1.24.1.m161.1	$P6_522.1(0, 0, \gamma)000$	181.1.24.2.m174.2	$P6_422.1'(0, 0, \gamma)h00s$	183.1.24.2.m187.1	$P6'm'm(0, 0, \gamma)ss0$
179.1.24.1.m162.1	$P6_522.1'(0, 0, \gamma)0000$	181.1.24.2.m175.1	$P6'_42'2(0, 0, \gamma)h00$	183.1.24.2.m188.1	$P6'mm'(0, 0, \gamma)ss0$
179.1.24.1.m162.2	$P6_522.1'(0, 0, \gamma)000s$	181.1.24.2.m176.1	$P6'_422'(0, 0, \gamma)h00$	183.1.24.2.m189.1	$P6m'm'(0, 0, \gamma)ss0$
179.1.24.1.m163.1	$P6'_52'2(0, 0, \gamma)000$	181.1.24.2.m177.1	$P6_42'2'(0, 0, \gamma)h00$	183.1.24.2.m190.1	$P6mm.1'_c(0, 0, \gamma)ss00$
179.1.24.1.m164.1	$P6'_522'(0, 0, \gamma)000$	181.1.24.2.m178.1	$P6_422.1'_c(0, 0, \gamma)h000$	183.1.24.3.m185.1	$P6mm.1(0, 0, \gamma)0ss$
179.1.24.1.m165.1	$P6_52'2'(0, 0, \gamma)000$	182.1.24.1.m179.1	$P6_322.1(0, 0, \gamma)000$	183.1.24.3.m186.1	$P6mm.1'(0, 0, \gamma)0ss0$
179.1.24.1.m166.1	$P6_522.1'_c(0, 0, \gamma)0000$	182.1.24.1.m180.1	$P6_322.1'(0, 0, \gamma)0000$	183.1.24.3.m186.2	$P6mm.1'(0, 0, \gamma)0sss$
179.1.24.1.m166.2	$P6_522.1'_c(0, 0, \gamma)000s$	182.1.24.1.m180.2	$P6_322.1'(0, 0, \gamma)000s$	183.1.24.3.m187.1	$P6'm'm(0, 0, \gamma)0ss$
180.1.24.1.m167.1	$P6_222.1(0, 0, \gamma)000$	182.1.24.1.m181.1	$P6'_32'2(0, 0, \gamma)000$	183.1.24.3.m188.1	$P6'mm'(0, 0, \gamma)0ss$
180.1.24.1.m168.1	$P6_222.1'(0, 0, \gamma)0000$	182.1.24.1.m182.1	$P6'_322'(0, 0, \gamma)000$	183.1.24.3.m189.1	$P6m'm'(0, 0, \gamma)0ss$
180.1.24.1.m168.2	$P6_222.1'(0, 0, \gamma)000s$	182.1.24.1.m183.1	$P6_32'2'(0, 0, \gamma)000$	183.1.24.3.m190.1	$P6mm.1'_c(0, 0, \gamma)0ss0$
180.1.24.1.m169.1	$P6'_22'2(0, 0, \gamma)000$	182.1.24.1.m184.1	$P6_322.1'_c(0, 0, \gamma)0000$	183.1.24.4.m185.1	$P6mm.1(0, 0, \gamma)s0s$
180.1.24.1.m170.1	$P6'_222'(0, 0, \gamma)000$	182.1.24.1.m184.2	$P6_322.1'_c(0, 0, \gamma)000s$	183.1.24.4.m186.1	$P6mm.1'(0, 0, \gamma)s0s0$
180.1.24.1.m171.1	$P6_22'2'(0, 0, \gamma)000$	182.1.24.2.m179.1	$P6_322.1(0, 0, \gamma)h00$	183.1.24.4.m186.2	$P6mm.1'(0, 0, \gamma)s0ss$
180.1.24.1.m172.1	$P6_222.1'_c(0, 0, \gamma)0000$	182.1.24.2.m180.1	$P6_322.1'(0, 0, \gamma)h000$	183.1.24.4.m187.1	$P6'm'm(0, 0, \gamma)s0s$
180.1.24.2.m167.1	$P6_222.1(0, 0, \gamma)h00$	182.1.24.2.m180.2	$P6_322.1'(0, 0, \gamma)h00s$	183.1.24.4.m188.1	$P6'mm'(0, 0, \gamma)s0s$
180.1.24.2.m168.1	$P6_222.1'(0, 0, \gamma)h000$	182.1.24.2.m181.1	$P6'_32'2(0, 0, \gamma)h00$	183.1.24.4.m189.1	$P6m'm'(0, 0, \gamma)s0s$
180.1.24.2.m168.2	$P6_222.1'(0, 0, \gamma)h00s$	182.1.24.2.m182.1	$P6'_322'(0, 0, \gamma)h00$	183.1.24.4.m190.1	$P6mm.1'_c(0, 0, \gamma)s0s0$
180.1.24.2.m169.1	$P6'_22'2(0, 0, \gamma)h00$	182.1.24.2.m183.1	$P6_32'2'(0, 0, \gamma)h00$	184.1.24.1.m191.1	$P6cc.1(0, 0, \gamma)000$
180.1.24.2.m170.1	$P6'_222'(0, 0, \gamma)h00$	182.1.24.2.m184.1	$P6_322.1'_c(0, 0, \gamma)h000$	184.1.24.1.m192.1	$P6cc.1'(0, 0, \gamma)0000$
180.1.24.2.m171.1	$P6_22'2'(0, 0, \gamma)h00$	182.1.24.2.m184.2	$P6_322.1'_c(0, 0, \gamma)h00s$	184.1.24.1.m192.2	$P6cc.1'(0, 0, \gamma)000s$
180.1.24.2.m172.1	$P6_222.1'_c(0, 0, \gamma)h000$	183.1.24.1.m185.1	$P6mm.1(0, 0, \gamma)000$	184.1.24.1.m193.1	$P6'c'c(0, 0, \gamma)000$

184.1.24.1.m194.1	$P6'cc'(0, 0, \gamma)000$	186.1.24.1.m205.1	$P6'_3m'c(0, 0, \gamma)000$	188.1.24.1.m218.1	$P\bar{6}'c2'(0, 0, \gamma)000$
184.1.24.1.m195.1	$P6c'c'(0, 0, \gamma)000$	186.1.24.1.m206.1	$P6'_3mc'(0, 0, \gamma)000$	188.1.24.1.m219.1	$P\bar{6}c'2'(0, 0, \gamma)000$
184.1.24.1.m196.1	$P6cc.1'_c(0, 0, \gamma)0000$	186.1.24.1.m207.1	$P6_3m'c'(0, 0, \gamma)000$	188.1.24.1.m220.1	$P\bar{6}c2.1'_c(0, 0, \gamma)0000$
184.1.24.1.m196.2	$P6cc.1'_c(0, 0, \gamma)000s$	186.1.24.1.m208.1	$P6_3mc.1'_c(0, 0, \gamma)0000$	188.1.24.1.m220.2	$P\bar{6}c2.1'_c(0, 0, \gamma)000s$
184.1.24.2.m191.1	$P6cc.1(0, 0, \gamma)s0s$	186.1.24.1.m208.2	$P6_3mc.1'_c(0, 0, \gamma)000s$	189.1.24.1.m221.1	$P\bar{6}2m.1(0, 0, \gamma)000$
184.1.24.2.m192.1	$P6cc.1'(0, 0, \gamma)s0s0$	186.1.24.2.m203.1	$P6_3mc.1(0, 0, \gamma)0ss$	189.1.24.1.m222.1	$P\bar{6}2m.1'(0, 0, \gamma)0000$
184.1.24.2.m192.2	$P6cc.1'(0, 0, \gamma)s0ss$	186.1.24.2.m204.1	$P6_3mc.1'(0, 0, \gamma)0ss0$	189.1.24.1.m222.2	$P\bar{6}2m.1'(0, 0, \gamma)000s$
184.1.24.2.m193.1	$P6'c'c(0, 0, \gamma)s0s$	186.1.24.2.m204.2	$P6_3mc.1'(0, 0, \gamma)0sss$	189.1.24.1.m223.1	$P\bar{6}'2'm(0, 0, \gamma)000$
184.1.24.2.m194.1	$P6'c'c'(0, 0, \gamma)s0s$	186.1.24.2.m205.1	$P6'_3m'c(0, 0, \gamma)0ss$	189.1.24.1.m224.1	$P\bar{6}'2m'(0, 0, \gamma)000$
184.1.24.2.m195.1	$P6c'c'(0, 0, \gamma)s0s$	186.1.24.2.m206.1	$P6'_3mc'(0, 0, \gamma)0ss$	189.1.24.1.m225.1	$P\bar{6}2'm'(0, 0, \gamma)000$
184.1.24.2.m196.1	$P6cc.1'_c(0, 0, \gamma)s0s0$	186.1.24.2.m207.1	$P6_3m'c'(0, 0, \gamma)0ss$	189.1.24.1.m226.1	$P\bar{6}2m.1'_c(0, 0, \gamma)0000$
184.1.24.2.m196.2	$P6cc.1'_c(0, 0, \gamma)s0ss$	186.1.24.2.m208.1	$P6_3mc.1'_c(0, 0, \gamma)0sss$	189.1.24.2.m221.1	$P\bar{6}2m.1(0, 0, \gamma)00s$
185.1.24.1.m197.1	$P6_3cm.1(0, 0, \gamma)000$	186.1.24.2.m208.2	$P6_3mc.1'_c(0, 0, \gamma)0sss$	189.1.24.2.m222.1	$P\bar{6}2m.1'(0, 0, \gamma)00s0$
185.1.24.1.m198.1	$P6_3cm.1'(0, 0, \gamma)0000$	187.1.24.1.m209.1	$P\bar{6}m2.1(0, 0, \gamma)000$	189.1.24.2.m222.2	$P\bar{6}2m.1'(0, 0, \gamma)00ss$
185.1.24.1.m198.2	$P6_3cm.1'(0, 0, \gamma)000s$	187.1.24.1.m210.1	$P\bar{6}m2.1'(0, 0, \gamma)0000$	189.1.24.2.m223.1	$P\bar{6}'2'm(0, 0, \gamma)00s$
185.1.24.1.m199.1	$P6'_3c'm(0, 0, \gamma)000$	187.1.24.1.m210.2	$P\bar{6}m2.1'(0, 0, \gamma)000s$	189.1.24.2.m224.1	$P\bar{6}'2m'(0, 0, \gamma)00s$
185.1.24.1.m200.1	$P6'_3cm'(0, 0, \gamma)000$	187.1.24.1.m211.1	$P\bar{6}'m'2(0, 0, \gamma)000$	189.1.24.2.m225.1	$P\bar{6}2'm'(0, 0, \gamma)00s$
185.1.24.1.m201.1	$P6_3c'm'(0, 0, \gamma)000$	187.1.24.1.m212.1	$P\bar{6}'m2'(0, 0, \gamma)000$	189.1.24.2.m226.1	$P\bar{6}2m.1'_c(0, 0, \gamma)00s0$
185.1.24.1.m202.1	$P6_3cm.1'_c(0, 0, \gamma)0000$	187.1.24.1.m213.1	$P\bar{6}m'2'(0, 0, \gamma)000$	190.1.24.1.m227.1	$P\bar{6}2c.1(0, 0, \gamma)000$
185.1.24.1.m202.2	$P6_3cm.1'_c(0, 0, \gamma)000s$	187.1.24.1.m214.1	$P\bar{6}m2.1'_c(0, 0, \gamma)0000$	190.1.24.1.m228.1	$P\bar{6}2c.1'(0, 0, \gamma)0000$
185.1.24.2.m197.1	$P6_3cm.1(0, 0, \gamma)0ss$	187.1.24.2.m209.1	$P\bar{6}m2.1(0, 0, \gamma)0s0$	190.1.24.1.m228.2	$P\bar{6}2c.1'(0, 0, \gamma)000s$
185.1.24.2.m198.1	$P6_3cm.1'(0, 0, \gamma)0ss0$	187.1.24.2.m210.1	$P\bar{6}m2.1'(0, 0, \gamma)0s00$	190.1.24.1.m229.1	$P\bar{6}'2'c(0, 0, \gamma)000$
185.1.24.2.m198.2	$P6_3cm.1'(0, 0, \gamma)0sss$	187.1.24.2.m210.2	$P\bar{6}m2.1'(0, 0, \gamma)0s0s$	190.1.24.1.m230.1	$P\bar{6}'2c'(0, 0, \gamma)000$
185.1.24.2.m199.1	$P6'_3c'm(0, 0, \gamma)0ss$	187.1.24.2.m211.1	$P\bar{6}'m'2(0, 0, \gamma)0s0$	190.1.24.1.m231.1	$P\bar{6}2'c'(0, 0, \gamma)000$
185.1.24.2.m200.1	$P6'_3cm'(0, 0, \gamma)0ss$	187.1.24.2.m212.1	$P\bar{6}'m2'(0, 0, \gamma)0s0$	190.1.24.1.m232.1	$P\bar{6}2c.1'_c(0, 0, \gamma)0000$
185.1.24.2.m201.1	$P6_3c'm'(0, 0, \gamma)0ss$	187.1.24.2.m213.1	$P\bar{6}m'2'(0, 0, \gamma)0s0$	190.1.24.1.m232.2	$P\bar{6}2c.1'_c(0, 0, \gamma)000s$
185.1.24.2.m202.1	$P6_3cm.1'_c(0, 0, \gamma)0ss0$	187.1.24.2.m214.1	$P\bar{6}m2.1'_c(0, 0, \gamma)0s00$	191.1.24.1.m233.1	$P6/mmm.1(0, 0, \gamma)0000$
185.1.24.2.m202.2	$P6_3cm.1'_c(0, 0, \gamma)0sss$	188.1.24.1.m215.1	$P\bar{6}c2.1(0, 0, \gamma)000$	191.1.24.1.m234.1	$P6/mmm.1'(0, 0, \gamma)00000$
186.1.24.1.m203.1	$P6_3mc.1(0, 0, \gamma)000$	188.1.24.1.m216.1	$P\bar{6}c2.1'(0, 0, \gamma)0000$	191.1.24.1.m234.2	$P6/mmm.1'(0, 0, \gamma)0000s$
186.1.24.1.m204.1	$P6_3mc.1'(0, 0, \gamma)0000$	188.1.24.1.m216.2	$P\bar{6}c2.1'(0, 0, \gamma)000s$	191.1.24.1.m235.1	$P6/m'mm(0, 0, \gamma)0000$
186.1.24.1.m204.2	$P6_3mc.1'(0, 0, \gamma)000s$	188.1.24.1.m217.1	$P\bar{6}'c'2(0, 0, \gamma)000$	191.1.24.1.m236.1	$P6'/mm'm(0, 0, \gamma)0000$

191.1.24.1.m237.1	$P6'/mmm'(0, 0, \gamma)0000$	191.1.24.4.m235.1	$P6'/m'mm(0, 0, \gamma)s00s$	192.1.24.2.m252.2	$P6/mcc.1'_c(0, 0, \gamma)s00ss$
191.1.24.1.m238.1	$P6'/m'm'm(0, 0, \gamma)0000$	191.1.24.4.m236.1	$P6'/mm'm(0, 0, \gamma)s00s$	193.1.24.1.m253.1	$P6_3/mcm.1(0, 0, \gamma)0000$
191.1.24.1.m239.1	$P6'/m'mm'(0, 0, \gamma)0000$	191.1.24.4.m237.1	$P6'/mmmm'(0, 0, \gamma)s00s$	193.1.24.1.m254.1	$P6_3/mcm.1'(0, 0, \gamma)00000$
191.1.24.1.m240.1	$P6'/mm'm'(0, 0, \gamma)0000$	191.1.24.4.m238.1	$P6'/m'm'm(0, 0, \gamma)s00s$	193.1.24.1.m254.2	$P6_3/mcm.1'(0, 0, \gamma)0000s$
191.1.24.1.m241.1	$P6'/m'm'm'(0, 0, \gamma)0000$	191.1.24.4.m239.1	$P6'/m'mm'(0, 0, \gamma)s00s$	193.1.24.1.m255.1	$P6_3/m'cm(0, 0, \gamma)0000$
191.1.24.1.m242.1	$P6'/mmm.1'_c(0, 0, \gamma)00000$	191.1.24.4.m240.1	$P6'/mm'm'(0, 0, \gamma)s00s$	193.1.24.1.m256.1	$P6'_3/mc'm(0, 0, \gamma)0000$
191.1.24.2.m233.1	$P6'/mmm.1(0, 0, \gamma)s0s0$	191.1.24.4.m241.1	$P6'/m'm'm'(0, 0, \gamma)s00s$	193.1.24.1.m257.1	$P6'_3/mcm'(0, 0, \gamma)0000$
191.1.24.2.m234.1	$P6'/mmm.1'(0, 0, \gamma)s0s00$	191.1.24.4.m242.1	$P6'/mmm.1'_c(0, 0, \gamma)s00s0$	193.1.24.1.m258.1	$P6'_3/m'c'm(0, 0, \gamma)0000$
191.1.24.2.m234.2	$P6'/mmm.1'(0, 0, \gamma)s0s0s$	192.1.24.1.m243.1	$P6'/mcc.1(0, 0, \gamma)0000$	193.1.24.1.m259.1	$P6'_3/m'cm'(0, 0, \gamma)0000$
191.1.24.2.m235.1	$P6'/m'mm(0, 0, \gamma)s0s0$	192.1.24.1.m244.1	$P6'/mcc.1'(0, 0, \gamma)00000$	193.1.24.1.m260.1	$P6_3/mc'm'(0, 0, \gamma)0000$
191.1.24.2.m236.1	$P6'/m'm'm(0, 0, \gamma)s0s0$	192.1.24.1.m244.2	$P6'/mcc.1'(0, 0, \gamma)0000s$	193.1.24.1.m261.1	$P6_3/m'c'm'(0, 0, \gamma)0000$
191.1.24.2.m237.1	$P6'/mmm'(0, 0, \gamma)s0s0$	192.1.24.1.m245.1	$P6'/m'cc(0, 0, \gamma)0000$	193.1.24.1.m262.1	$P6_3/mcm.1'_c(0, 0, \gamma)00000$
191.1.24.2.m238.1	$P6'/m'm'm(0, 0, \gamma)s0s0$	192.1.24.1.m246.1	$P6'/m'c'c(0, 0, \gamma)0000$	193.1.24.1.m262.2	$P6_3/mcm.1'_c(0, 0, \gamma)0000s$
191.1.24.2.m239.1	$P6'/m'mm'(0, 0, \gamma)s0s0$	192.1.24.1.m247.1	$P6'/m'cc'(0, 0, \gamma)0000$	193.1.24.2.m253.1	$P6_3/mcm.1(0, 0, \gamma)00ss$
191.1.24.2.m240.1	$P6'/mm'm'(0, 0, \gamma)s0s0$	192.1.24.1.m248.1	$P6'/m'c'c(0, 0, \gamma)0000$	193.1.24.2.m254.1	$P6_3/mcm.1'(0, 0, \gamma)00ss0$
191.1.24.2.m241.1	$P6'/m'm'm'(0, 0, \gamma)s0s0$	192.1.24.1.m249.1	$P6'/m'cc'(0, 0, \gamma)0000$	193.1.24.2.m254.2	$P6_3/mcm.1'(0, 0, \gamma)00sss$
191.1.24.2.m242.1	$P6'/mmm.1'_c(0, 0, \gamma)s0s00$	192.1.24.1.m250.1	$P6'/m'c'c'(0, 0, \gamma)0000$	193.1.24.2.m255.1	$P6_3/m'cm(0, 0, \gamma)00ss$
191.1.24.3.m233.1	$P6'/mmm.1(0, 0, \gamma)00ss$	192.1.24.1.m251.1	$P6'/m'c'c'(0, 0, \gamma)0000$	193.1.24.2.m256.1	$P6'_3/mc'm(0, 0, \gamma)00ss$
191.1.24.3.m234.1	$P6'/mmm.1'(0, 0, \gamma)00ss0$	192.1.24.1.m252.1	$P6'/mcc.1'_c(0, 0, \gamma)00000$	193.1.24.2.m257.1	$P6'_3/mcm'(0, 0, \gamma)00ss$
191.1.24.3.m234.2	$P6'/mmm.1'(0, 0, \gamma)00sss$	192.1.24.1.m252.2	$P6'/mcc.1'_c(0, 0, \gamma)0000s$	193.1.24.2.m258.1	$P6'_3/m'c'm(0, 0, \gamma)00ss$
191.1.24.3.m235.1	$P6'/m'mm(0, 0, \gamma)00ss$	192.1.24.2.m243.1	$P6'/mcc.1(0, 0, \gamma)s00s$	193.1.24.2.m259.1	$P6'_3/m'cm'(0, 0, \gamma)00ss$
191.1.24.3.m236.1	$P6'/m'm'm(0, 0, \gamma)00ss$	192.1.24.2.m244.1	$P6'/mcc.1'(0, 0, \gamma)s00s0$	193.1.24.2.m260.1	$P6_3/mc'm'(0, 0, \gamma)00ss$
191.1.24.3.m237.1	$P6'/mmm'(0, 0, \gamma)00ss$	192.1.24.2.m244.2	$P6'/mcc.1'(0, 0, \gamma)s00ss$	193.1.24.2.m261.1	$P6_3/m'c'm'(0, 0, \gamma)00ss$
191.1.24.3.m238.1	$P6'/m'm'm(0, 0, \gamma)00ss$	192.1.24.2.m245.1	$P6'/m'cc(0, 0, \gamma)s00s$	193.1.24.2.m262.1	$P6_3/mcm.1'_c(0, 0, \gamma)00ss0$
191.1.24.3.m239.1	$P6'/m'mm'(0, 0, \gamma)00ss$	192.1.24.2.m246.1	$P6'/m'c'c(0, 0, \gamma)s00s$	193.1.24.2.m262.2	$P6_3/mcm.1'_c(0, 0, \gamma)00sss$
191.1.24.3.m240.1	$P6'/mm'm'(0, 0, \gamma)00ss$	192.1.24.2.m247.1	$P6'/m'cc'(0, 0, \gamma)s00s$	194.1.24.1.m263.1	$P6_3/mmc.1(0, 0, \gamma)0000$
191.1.24.3.m241.1	$P6'/m'm'm'(0, 0, \gamma)00ss$	192.1.24.2.m248.1	$P6'/m'c'c(0, 0, \gamma)s00s$	194.1.24.1.m264.1	$P6_3/mmc.1'(0, 0, \gamma)00000$
191.1.24.3.m242.1	$P6'/mmm.1'_c(0, 0, \gamma)00ss0$	192.1.24.2.m249.1	$P6'/m'cc'(0, 0, \gamma)s00s$	194.1.24.1.m264.2	$P6_3/mmc.1'(0, 0, \gamma)0000s$
191.1.24.4.m233.1	$P6'/mmm.1(0, 0, \gamma)s00s$	192.1.24.2.m250.1	$P6'/m'c'c'(0, 0, \gamma)s00s$	194.1.24.1.m265.1	$P6_3/m'mc(0, 0, \gamma)0000$
191.1.24.4.m234.1	$P6'/mmm.1'(0, 0, \gamma)s00s0$	192.1.24.2.m251.1	$P6'/m'c'c'(0, 0, \gamma)s00s$	194.1.24.1.m266.1	$P6'_3/mm'c(0, 0, \gamma)0000$
191.1.24.4.m234.2	$P6'/mmm.1'(0, 0, \gamma)s00ss$	192.1.24.2.m252.1	$P6'/mcc.1'_c(0, 0, \gamma)s00s0$	194.1.24.1.m267.1	$P6'_3/mmc'(0, 0, \gamma)0000$

194.1.24.1.m268.1 $P6'_3/m'm'c(0, 0, \gamma)0000$
 194.1.24.1.m269.1 $P6'_3/m'mc'(0, 0, \gamma)0000$
 194.1.24.1.m270.1 $P6_3/mm'c'(0, 0, \gamma)0000$
 194.1.24.1.m271.1 $P6_3/m'm'c'(0, 0, \gamma)0000$
 194.1.24.1.m272.1 $P6_3/mmc.1'_c(0, 0, \gamma)00000$
 194.1.24.1.m272.2 $P6_3/mmc.1'_c(0, 0, \gamma)0000s$
 194.1.24.2.m263.1 $P6_3/mmc.1(0, 0, \gamma)00ss$
 194.1.24.2.m264.1 $P6_3/mmc.1'(0, 0, \gamma)00ss0$
 194.1.24.2.m264.2 $P6_3/mmc.1'(0, 0, \gamma)00sss$
 194.1.24.2.m265.1 $P6_3/m'mc(0, 0, \gamma)00ss$
 194.1.24.2.m266.1 $P6'_3/mm'c(0, 0, \gamma)00ss$
 194.1.24.2.m267.1 $P6'_3/mm'c'(0, 0, \gamma)00ss$
 194.1.24.2.m268.1 $P6'_3/m'm'c(0, 0, \gamma)00ss$
 194.1.24.2.m269.1 $P6'_3/m'mc'(0, 0, \gamma)00ss$
 194.1.24.2.m270.1 $P6_3/mm'c'(0, 0, \gamma)00ss$
 194.1.24.2.m271.1 $P6_3/m'm'c'(0, 0, \gamma)00ss$
 194.1.24.2.m272.1 $P6_3/mmc.1'_c(0, 0, \gamma)00ss0$
 194.1.24.2.m272.2 $P6_3/mmc.1'_c(0, 0, \gamma)00sss$

$d = 2$

1.2.1.1.m1.1	$P1.1(\alpha_1, \beta_1, \gamma_1)0(\alpha_2, \beta_2, \gamma_2)0$	3.2.5.3.m5.1	$P2.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
1.2.1.1.m2.1	$P1.1'(\alpha_1, \beta_1, \gamma_1)00(\alpha_2, \beta_2, \gamma_2)00$	3.2.5.3.m6.1	$P2.1'_A(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
1.2.1.1.m2.2	$P1.1'(\alpha_1, \beta_1, \gamma_1)0s(\alpha_2, \beta_2, \gamma_2)00$	3.2.5.4.m1.1	$P2.1(0, 0, \gamma_1)s(0, 0, \gamma_2)0$
1.2.1.1.m3.1	$P1.1'_c(\alpha_1, \beta_1, \gamma_1)00(\alpha_2, \beta_2, \gamma_2)00$	3.2.5.4.m2.1	$P2.1'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
2.2.1.1.m4.1	$P\bar{1}.1(\alpha_1, \beta_1, \gamma_1)0(\alpha_2, \beta_2, \gamma_2)0$	3.2.5.4.m2.2	$P2.1'(0, 0, \gamma_1)ss(0, 0, \gamma_2)00$
2.2.1.1.m5.1	$P\bar{1}.1'(\alpha_1, \beta_1, \gamma_1)00(\alpha_2, \beta_2, \gamma_2)00$	3.2.5.4.m2.3	$P2.1'(0, 0, \gamma_1)s0(0, 0, \gamma_2)0s$
2.2.1.1.m5.2	$P\bar{1}.1'(\alpha_1, \beta_1, \gamma_1)0s(\alpha_2, \beta_2, \gamma_2)00$	3.2.5.4.m3.1	$P2'(0, 0, \gamma_1)s(0, 0, \gamma_2)0$
2.2.1.1.m6.1	$P\bar{1}'(\alpha_1, \beta_1, \gamma_1)0(\alpha_2, \beta_2, \gamma_2)0$	3.2.5.4.m4.1	$P2.1'_b(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
2.2.1.1.m7.1	$P\bar{1}.1'_c(\alpha_1, \beta_1, \gamma_1)00(\alpha_2, \beta_2, \gamma_2)00$	3.2.5.4.m4.2	$P2.1'_b(0, 0, \gamma_1)ss(0, 0, \gamma_2)00$
3.2.2.1.m1.1	$P2.1(\alpha_1, \beta_1, 0)0(\alpha_2, \beta_2, 0)0$	3.2.5.4.m4.3	$P2.1'_b(0, 0, \gamma_1)s0(0, 0, \gamma_2)0s$
3.2.2.1.m2.1	$P2.1'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	3.2.5.4.m5.1	$P2.1'_c(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
3.2.2.1.m2.2	$P2.1'(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	3.2.5.4.m6.1	$P2.1'_A(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
3.2.2.1.m3.1	$P2'(\alpha_1, \beta_1, 0)0(\alpha_2, \beta_2, 0)0$	3.2.6.5.m1.1	$P2.1(\frac{1}{2}, 0, \gamma_1)0(0, 0, \gamma_2)0$
3.2.2.1.m4.1	$P2.1'_b(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	3.2.6.5.m2.1	$P2.1'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
3.2.2.1.m5.1	$P2.1'_c(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	3.2.6.5.m2.2	$P2.1'(\frac{1}{2}, 0, \gamma_1)0s(0, 0, \gamma_2)00$
3.2.2.1.m5.2	$P2.1'_c(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	3.2.6.5.m2.3	$P2.1'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)0s$
3.2.2.1.m6.1	$P2.1'_A(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	3.2.6.5.m3.1	$P2'(\frac{1}{2}, 0, \gamma_1)0(0, 0, \gamma_2)0$
3.2.3.2.m1.1	$P2.1(\alpha_1, \beta_1, \frac{1}{2})0(\alpha_2, \beta_2, 0)0$	3.2.6.5.m4.1	$P2.1'_b(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
3.2.3.2.m2.1	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)00$	3.2.6.5.m4.2	$P2.1'_b(\frac{1}{2}, 0, \gamma_1)0s(0, 0, \gamma_2)00$
3.2.3.2.m2.2	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})0s(\alpha_2, \beta_2, 0)00$	3.2.6.5.m4.3	$P2.1'_b(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)0s$
3.2.3.2.m2.3	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)0s$	3.2.6.5.m5.1	$P2.1'_c(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
3.2.3.2.m3.1	$P2'(\alpha_1, \beta_1, \frac{1}{2})0(\alpha_2, \beta_2, 0)0$	3.2.6.5.m6.1	$P2.1'_A(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
3.2.3.2.m4.1	$P2.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)00$	3.2.6.6.m1.1	$P2.1(\frac{1}{2}, 0, \gamma_1)0(0, 0, \gamma_2)s$
3.2.5.3.m1.1	$P2.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	3.2.6.6.m2.1	$P2.1'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)s0$
3.2.5.3.m2.1	$P2.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	3.2.6.6.m2.2	$P2.1'(\frac{1}{2}, 0, \gamma_1)0s(0, 0, \gamma_2)s0$
3.2.5.3.m2.2	$P2.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	3.2.6.6.m2.3	$P2.1'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)ss$
3.2.5.3.m3.1	$P2'(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	3.2.6.6.m3.1	$P2'(\frac{1}{2}, 0, \gamma_1)0(0, 0, \gamma_2)s$
3.2.5.3.m4.1	$P2.1'_b(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	3.2.6.6.m4.1	$P2.1'_b(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)s0$
3.2.5.3.m4.2	$P2.1'_b(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	3.2.6.6.m4.2	$P2.1'_b(\frac{1}{2}, 0, \gamma_1)0s(0, 0, \gamma_2)s0$

3.2.6.6.m4.3	$P2.1'_b(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)ss$	3.2.11.10.m2.1	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)00$
3.2.6.6.m5.1	$P2.1'_c(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)s0$	3.2.11.10.m2.2	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})0s(0, 0, \gamma_2)00$
3.2.6.6.m6.1	$P2.1'_A(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)s0$	3.2.11.10.m2.3	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)0s$
3.2.7.7.m1.1	$P2.1(\frac{1}{2}, 0, \gamma_1)0(0, \frac{1}{2}, \gamma_2)0$	3.2.11.10.m2.4	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})0s(0, 0, \gamma_2)0s$
3.2.7.7.m2.1	$P2.1'(\frac{1}{2}, 0, \gamma_1)00(0, \frac{1}{2}, \gamma_2)00$	3.2.11.10.m3.1	$P2'(\alpha_1, \beta_1, \frac{1}{2})0(0, 0, \gamma_2)0$
3.2.7.7.m2.2	$P2.1'(\frac{1}{2}, 0, \gamma_1)0s(0, \frac{1}{2}, \gamma_2)00$	3.2.11.10.m4.1	$P2.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)00$
3.2.7.7.m3.1	$P2'(\frac{1}{2}, 0, \gamma_1)0(0, \frac{1}{2}, \gamma_2)0$	3.2.11.10.m4.2	$P2.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)0s$
3.2.7.7.m5.1	$P2.1'_c(\frac{1}{2}, 0, \gamma_1)00(0, \frac{1}{2}, \gamma_2)00$	3.2.11.11.m1.1	$P2.1(\alpha_1, \beta_1, \frac{1}{2})0(0, 0, \gamma_2)s$
3.2.10.8.m1.1	$P2.1(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)0$	3.2.11.11.m2.1	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)s0$
3.2.10.8.m2.1	$P2.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	3.2.11.11.m2.2	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})0s(0, 0, \gamma_2)s0$
3.2.10.8.m2.2	$P2.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$	3.2.11.11.m2.3	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)ss$
3.2.10.8.m2.3	$P2.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$	3.2.11.11.m2.4	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})0s(0, 0, \gamma_2)ss$
3.2.10.8.m2.4	$P2.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)0s$	3.2.11.11.m3.1	$P2'(\alpha_1, \beta_1, \frac{1}{2})0(0, 0, \gamma_2)s$
3.2.10.8.m3.1	$P2'(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)0$	3.2.11.11.m4.1	$P2.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)s0$
3.2.10.8.m4.1	$P2.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	3.2.11.11.m4.2	$P2.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)ss$
3.2.10.8.m4.2	$P2.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$	3.2.12.12.m1.1	$P2.1(\alpha_1, \beta_1, 0)0(\frac{1}{2}, 0, \gamma_2)0$
3.2.10.8.m5.1	$P2.1'_c(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	3.2.12.12.m2.1	$P2.1'(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
3.2.10.8.m5.2	$P2.1'_c(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$	3.2.12.12.m2.2	$P2.1'(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$
3.2.10.8.m6.1	$P2.1'_A(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	3.2.12.12.m2.3	$P2.1'(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)0s$
3.2.10.9.m1.1	$P2.1(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)s$	3.2.12.12.m2.4	$P2.1'(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)0s$
3.2.10.9.m2.1	$P2.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$	3.2.12.12.m3.1	$P2'(\alpha_1, \beta_1, 0)0(\frac{1}{2}, 0, \gamma_2)0$
3.2.10.9.m2.2	$P2.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)s0$	3.2.12.12.m4.1	$P2.1'_b(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
3.2.10.9.m2.3	$P2.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)ss$	3.2.12.12.m4.2	$P2.1'_b(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)0s$
3.2.10.9.m2.4	$P2.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)ss$	3.2.12.12.m5.1	$P2.1'_c(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
3.2.10.9.m3.1	$P2'(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)s$	3.2.12.12.m5.2	$P2.1'_c(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$
3.2.10.9.m4.1	$P2.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$	3.2.12.12.m6.1	$P2.1'_A(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
3.2.10.9.m4.2	$P2.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)ss$	3.2.13.13.m1.1	$P2.1(\alpha_1, \beta_1, \frac{1}{2})0(\frac{1}{2}, 0, \gamma_2)0$
3.2.10.9.m5.1	$P2.1'_c(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$	3.2.13.13.m2.1	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)00$
3.2.10.9.m5.2	$P2.1'_c(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)s0$	3.2.13.13.m2.2	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})0s(\frac{1}{2}, 0, \gamma_2)00$
3.2.10.9.m6.1	$P2.1'_A(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$	3.2.13.13.m2.3	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)0s$
3.2.11.10.m1.1	$P2.1(\alpha_1, \beta_1, \frac{1}{2})0(0, 0, \gamma_2)0$	3.2.13.13.m2.4	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})0s(\frac{1}{2}, 0, \gamma_2)0s$

3.2.13.13.m3.1	$P2'(\alpha_1, \beta_1, \frac{1}{2})0(\frac{1}{2}, 0, \gamma_2)0$	4.2.6.3.m8.3	$P2_1.1'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)0s$
3.2.13.13.m4.1	$P2.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)00$	4.2.6.3.m9.1	$P2'_1(\frac{1}{2}, 0, \gamma_1)0(0, 0, \gamma_2)0$
3.2.13.13.m4.2	$P2.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)0s$	4.2.6.3.m10.1	$P2_1.1'_b(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
3.2.16.14.m1.1	$P2.1(\alpha, \beta, \gamma)0(\bar{\alpha}, \bar{\beta}, \gamma)0$	4.2.6.3.m10.2	$P2_1.1'_b(\frac{1}{2}, 0, \gamma_1)0s(0, 0, \gamma_2)00$
3.2.16.14.m2.1	$P2.1'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	4.2.6.3.m10.3	$P2_1.1'_b(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)0s$
3.2.16.14.m2.2	$P2.1'(\alpha, \beta, \gamma)0s(\bar{\alpha}, \bar{\beta}, \gamma)0s$	4.2.6.3.m11.1	$P2_1.1'_c(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
3.2.16.14.m3.1	$P2'(\alpha, \beta, \gamma)0(\bar{\alpha}, \bar{\beta}, \gamma)0$	4.2.6.3.m11.2	$P2_1.1'_c(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)0s$
3.2.16.14.m4.1	$P2.1'_b(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	4.2.6.3.m12.1	$P2_1.1'_A(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
3.2.16.14.m5.1	$P2.1'_c(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	4.2.6.3.m12.2	$P2_1.1'_A(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)0s$
3.2.16.14.m6.1	$P2.1'_A(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	4.2.7.4.m7.1	$P2_1.1(\frac{1}{2}, 0, \gamma_1)0(0, \frac{1}{2}, \gamma_2)0$
4.2.2.1.m7.1	$P2_1.1(\alpha_1, \beta_1, 0)0(\alpha_2, \beta_2, 0)0$	4.2.7.4.m8.1	$P2_1.1'(\frac{1}{2}, 0, \gamma_1)00(0, \frac{1}{2}, \gamma_2)00$
4.2.2.1.m8.1	$P2_1.1'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	4.2.7.4.m8.2	$P2_1.1'(\frac{1}{2}, 0, \gamma_1)0s(0, \frac{1}{2}, \gamma_2)00$
4.2.2.1.m8.2	$P2_1.1'(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	4.2.7.4.m9.1	$P2'_1(\frac{1}{2}, 0, \gamma_1)0(0, \frac{1}{2}, \gamma_2)0$
4.2.2.1.m9.1	$P2'_1(\alpha_1, \beta_1, 0)0(\alpha_2, \beta_2, 0)0$	4.2.7.4.m11.1	$P2_1.1'_c(\frac{1}{2}, 0, \gamma_1)00(0, \frac{1}{2}, \gamma_2)00$
4.2.2.1.m10.1	$P2_1.1'_b(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	4.2.10.5.m7.1	$P2_1.1(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)0$
4.2.2.1.m11.1	$P2_1.1'_c(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	4.2.10.5.m8.1	$P2_1.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
4.2.2.1.m11.2	$P2_1.1'_c(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	4.2.10.5.m8.2	$P2_1.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$
4.2.2.1.m12.1	$P2_1.1'_A(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	4.2.10.5.m8.3	$P2_1.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$
4.2.5.2.m7.1	$P2_1.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	4.2.10.5.m8.4	$P2_1.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)0s$
4.2.5.2.m8.1	$P2_1.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	4.2.10.5.m9.1	$P2'_1(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)0$
4.2.5.2.m8.2	$P2_1.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	4.2.10.5.m10.1	$P2_1.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
4.2.5.2.m9.1	$P2'_1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	4.2.10.5.m10.2	$P2_1.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$
4.2.5.2.m10.1	$P2_1.1'_b(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	4.2.10.5.m11.1	$P2_1.1'_c(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
4.2.5.2.m10.2	$P2_1.1'_b(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	4.2.10.5.m11.2	$P2_1.1'_c(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$
4.2.5.2.m11.1	$P2_1.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	4.2.10.5.m11.3	$P2_1.1'_c(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$
4.2.5.2.m11.2	$P2_1.1'_c(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	4.2.10.5.m11.4	$P2_1.1'_c(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)0s$
4.2.5.2.m12.1	$P2_1.1'_A(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	4.2.10.5.m12.1	$P2_1.1'_A(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
4.2.5.2.m12.2	$P2_1.1'_A(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	4.2.10.5.m12.2	$P2_1.1'_A(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$
4.2.6.3.m7.1	$P2_1.1(\frac{1}{2}, 0, \gamma_1)0(0, 0, \gamma_2)0$	4.2.12.6.m7.1	$P2_1.1(\alpha_1, \beta_1, 0)0(\frac{1}{2}, 0, \gamma_2)0$
4.2.6.3.m8.1	$P2_1.1'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$	4.2.12.6.m8.1	$P2_1.1'(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
4.2.6.3.m8.2	$P2_1.1'(\frac{1}{2}, 0, \gamma_1)0s(0, 0, \gamma_2)00$	4.2.12.6.m8.2	$P2_1.1'(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$

4.2.12.6.m8.3	$P2_1.1'(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)0s$	5.2.8.3.m14.1	$B2.1'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
4.2.12.6.m8.4	$P2_1.1'(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)0s$	5.2.8.3.m14.2	$B2.1'(0, 0, \gamma_1)ss(0, 0, \gamma_2)00$
4.2.12.6.m9.1	$P2_1'(\alpha_1, \beta_1, 0)0(\frac{1}{2}, 0, \gamma_2)0$	5.2.8.3.m14.3	$B2.1'(0, 0, \gamma_1)s0(0, 0, \gamma_2)0s$
4.2.12.6.m10.1	$P2_1.1'_b(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$	5.2.8.3.m15.1	$B2'(0, 0, \gamma_1)s(0, 0, \gamma_2)0$
4.2.12.6.m10.2	$P2_1.1'_b(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)0s$	5.2.8.3.m16.1	$B2.1'_b(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
4.2.12.6.m11.1	$P2_1.1'_c(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$	5.2.8.3.m16.2	$B2.1'_b(0, 0, \gamma_1)ss(0, 0, \gamma_2)00$
4.2.12.6.m11.2	$P2_1.1'_c(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$	5.2.8.3.m16.3	$B2.1'_b(0, 0, \gamma_1)s0(0, 0, \gamma_2)0s$
4.2.12.6.m12.1	$P2_1.1'_A(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$	5.2.8.3.m17.1	$B2.1'_a(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
4.2.16.7.m7.1	$P2_1.1(\alpha, \beta, \gamma)0(\bar{\alpha}, \bar{\beta}, \gamma)0$	5.2.8.3.m17.2	$B2.1'_a(0, 0, \gamma_1)ss(0, 0, \gamma_2)00$
4.2.16.7.m8.1	$P2_1.1'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	5.2.8.3.m17.3	$B2.1'_a(0, 0, \gamma_1)s0(0, 0, \gamma_2)0s$
4.2.16.7.m8.2	$P2_1.1'(\alpha, \beta, \gamma)0s(\bar{\alpha}, \bar{\beta}, \gamma)0s$	5.2.9.4.m13.1	$B2.1(0, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)0$
4.2.16.7.m9.1	$P2_1'(\alpha, \beta, \gamma)0(\bar{\alpha}, \bar{\beta}, \gamma)0$	5.2.9.4.m14.1	$B2.1'(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
4.2.16.7.m10.1	$P2_1.1'_b(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	5.2.9.4.m14.2	$B2.1'(0, \frac{1}{2}, \gamma_1)0s(0, 0, \gamma_2)00$
4.2.16.7.m11.1	$P2_1.1'_c(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	5.2.9.4.m14.3	$B2.1'(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)0s$
4.2.16.7.m12.1	$P2_1.1'_A(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	5.2.9.4.m15.1	$B2'(0, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)0$
5.2.4.1.m13.1	$B2.1(\alpha_1, \beta_1, 0)0(\alpha_2, \beta_2, 0)0$	5.2.9.4.m17.1	$B2.1'_a(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
5.2.4.1.m14.1	$B2.1'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	5.2.9.4.m17.2	$B2.1'_a(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)0s$
5.2.4.1.m14.2	$B2.1'(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	5.2.9.5.m13.1	$B2.1(0, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)s$
5.2.4.1.m15.1	$B2'(\alpha_1, \beta_1, 0)0(\alpha_2, \beta_2, 0)0$	5.2.9.5.m14.1	$B2.1'(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)s0$
5.2.4.1.m16.1	$B2.1'_b(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	5.2.9.5.m14.2	$B2.1'(0, \frac{1}{2}, \gamma_1)0s(0, 0, \gamma_2)s0$
5.2.4.1.m17.1	$B2.1'_a(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	5.2.9.5.m14.3	$B2.1'(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)ss$
5.2.4.1.m17.2	$B2.1'_a(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	5.2.9.5.m15.1	$B2'(0, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)s$
5.2.8.2.m13.1	$B2.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	5.2.9.5.m17.1	$B2.1'_a(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)s0$
5.2.8.2.m14.1	$B2.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	5.2.9.5.m17.2	$B2.1'_a(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)ss$
5.2.8.2.m14.2	$B2.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	5.2.14.6.m13.1	$B2.1(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)0$
5.2.8.2.m15.1	$B2'(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	5.2.14.6.m14.1	$B2.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
5.2.8.2.m16.1	$B2.1'_b(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	5.2.14.6.m14.2	$B2.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$
5.2.8.2.m16.2	$B2.1'_b(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	5.2.14.6.m14.3	$B2.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$
5.2.8.2.m17.1	$B2.1'_a(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	5.2.14.6.m14.4	$B2.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)0s$
5.2.8.2.m17.2	$B2.1'_a(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	5.2.14.6.m15.1	$B2'(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)0$
5.2.8.3.m13.1	$B2.1(0, 0, \gamma_1)s(0, 0, \gamma_2)0$	5.2.14.6.m16.1	$B2.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$

5.2.14.6.m16.2	$B2.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$	6.2.2.1.m18.1	$Pm.1(\alpha_1, \beta_1, 0)0(\alpha_2, \beta_2, 0)0$
5.2.14.6.m17.1	$B2.1'_a(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	6.2.2.1.m19.1	$Pm.1'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
5.2.14.6.m17.2	$B2.1'_a(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$	6.2.2.1.m19.2	$Pm.1'(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$
5.2.14.6.m17.3	$B2.1'_a(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$	6.2.2.1.m20.1	$Pm'(\alpha_1, \beta_1, 0)0(\alpha_2, \beta_2, 0)0$
5.2.14.6.m17.4	$B2.1'_a(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)0s$	6.2.2.1.m21.1	$Pm.1'_b(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
5.2.14.7.m13.1	$B2.1(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)s$	6.2.2.1.m22.1	$Pm.1'_c(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
5.2.14.7.m14.1	$B2.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$	6.2.2.1.m22.2	$Pm.1'_c(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$
5.2.14.7.m14.2	$B2.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)s0$	6.2.2.1.m23.1	$Pm.1'_A(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
5.2.14.7.m14.3	$B2.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)ss$	6.2.2.2.m18.1	$Pm.1(\alpha_1, \beta_1, 0)s(\alpha_2, \beta_2, 0)0$
5.2.14.7.m14.4	$B2.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)ss$	6.2.2.2.m19.1	$Pm.1'(\alpha_1, \beta_1, 0)s0(\alpha_2, \beta_2, 0)00$
5.2.14.7.m15.1	$B2'(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)s$	6.2.2.2.m19.2	$Pm.1'(\alpha_1, \beta_1, 0)ss(\alpha_2, \beta_2, 0)00$
5.2.14.7.m16.1	$B2.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$	6.2.2.2.m19.3	$Pm.1'(\alpha_1, \beta_1, 0)s0(\alpha_2, \beta_2, 0)0s$
5.2.14.7.m16.2	$B2.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)ss$	6.2.2.2.m20.1	$Pm'(\alpha_1, \beta_1, 0)s(\alpha_2, \beta_2, 0)0$
5.2.14.7.m17.1	$B2.1'_a(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$	6.2.2.2.m21.1	$Pm.1'_b(\alpha_1, \beta_1, 0)s0(\alpha_2, \beta_2, 0)00$
5.2.14.7.m17.2	$B2.1'_a(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)s0$	6.2.2.2.m22.1	$Pm.1'_c(\alpha_1, \beta_1, 0)s0(\alpha_2, \beta_2, 0)00$
5.2.14.7.m17.3	$B2.1'_a(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)ss$	6.2.2.2.m22.2	$Pm.1'_c(\alpha_1, \beta_1, 0)ss(\alpha_2, \beta_2, 0)00$
5.2.14.7.m17.4	$B2.1'_a(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)ss$	6.2.2.2.m22.3	$Pm.1'_c(\alpha_1, \beta_1, 0)s0(\alpha_2, \beta_2, 0)0s$
5.2.15.8.m13.1	$B2.1(\alpha_1, \beta_1, 0)0(0, \frac{1}{2}, \gamma_2)0$	6.2.2.2.m23.1	$Pm.1'_A(\alpha_1, \beta_1, 0)s0(\alpha_2, \beta_2, 0)00$
5.2.15.8.m14.1	$B2.1'(\alpha_1, \beta_1, 0)00(0, \frac{1}{2}, \gamma_2)00$	6.2.3.3.m18.1	$Pm.1(\alpha_1, \beta_1, \frac{1}{2})0(\alpha_2, \beta_2, 0)0$
5.2.15.8.m14.2	$B2.1'(\alpha_1, \beta_1, 0)0s(0, \frac{1}{2}, \gamma_2)00$	6.2.3.3.m19.1	$Pm.1'(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)00$
5.2.15.8.m14.3	$B2.1'(\alpha_1, \beta_1, 0)00(0, \frac{1}{2}, \gamma_2)0s$	6.2.3.3.m19.2	$Pm.1'(\alpha_1, \beta_1, \frac{1}{2})0s(\alpha_2, \beta_2, 0)00$
5.2.15.8.m14.4	$B2.1'(\alpha_1, \beta_1, 0)0s(0, \frac{1}{2}, \gamma_2)0s$	6.2.3.3.m19.3	$Pm.1'(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)0s$
5.2.15.8.m15.1	$B2'(\alpha_1, \beta_1, 0)0(0, \frac{1}{2}, \gamma_2)0$	6.2.3.3.m20.1	$Pm'(\alpha_1, \beta_1, \frac{1}{2})0(\alpha_2, \beta_2, 0)0$
5.2.15.8.m17.1	$B2.1'_a(\alpha_1, \beta_1, 0)00(0, \frac{1}{2}, \gamma_2)00$	6.2.3.3.m21.1	$Pm.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)00$
5.2.15.8.m17.2	$B2.1'_a(\alpha_1, \beta_1, 0)0s(0, \frac{1}{2}, \gamma_2)00$	6.2.3.4.m18.1	$Pm.1(\alpha_1, \beta_1, \frac{1}{2})0(\alpha_2, \beta_2, 0)s$
5.2.17.9.m13.1	$B2.1(\alpha, \beta, \gamma)0(\bar{\alpha}, \bar{\beta}, \gamma)0$	6.2.3.4.m19.1	$Pm.1'(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)s0$
5.2.17.9.m14.1	$B2.1'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	6.2.3.4.m19.2	$Pm.1'(\alpha_1, \beta_1, \frac{1}{2})0s(\alpha_2, \beta_2, 0)s0$
5.2.17.9.m14.2	$B2.1'(\alpha, \beta, \gamma)0s(\bar{\alpha}, \bar{\beta}, \gamma)0s$	6.2.3.4.m19.3	$Pm.1'(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)ss$
5.2.17.9.m15.1	$B2'(\alpha, \beta, \gamma)0(\bar{\alpha}, \bar{\beta}, \gamma)0$	6.2.3.4.m20.1	$Pm'(\alpha_1, \beta_1, \frac{1}{2})0(\alpha_2, \beta_2, 0)s$
5.2.17.9.m16.1	$B2.1'_b(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	6.2.3.4.m21.1	$Pm.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)s0$
5.2.17.9.m17.1	$B2.1'_a(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	6.2.5.5.m18.1	$Pm.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$

6.2.5.5.m19.1	$Pm.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	6.2.10.8.m22.2	$Pm.1'_c(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$
6.2.5.5.m19.2	$Pm.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	6.2.10.8.m23.1	$Pm.1'_A(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
6.2.5.5.m20.1	$Pm'(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	6.2.10.9.m18.1	$Pm.1(\alpha_1, \beta_1, 0)s(0, 0, \gamma_2)0$
6.2.5.5.m21.1	$Pm.1'_b(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	6.2.10.9.m19.1	$Pm.1'(\alpha_1, \beta_1, 0)s0(0, 0, \gamma_2)00$
6.2.5.5.m21.2	$Pm.1'_b(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	6.2.10.9.m19.2	$Pm.1'(\alpha_1, \beta_1, 0)ss(0, 0, \gamma_2)00$
6.2.5.5.m22.1	$Pm.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	6.2.10.9.m19.3	$Pm.1'(\alpha_1, \beta_1, 0)s0(0, 0, \gamma_2)0s$
6.2.5.5.m23.1	$Pm.1'_A(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	6.2.10.9.m19.4	$Pm.1'(\alpha_1, \beta_1, 0)ss(0, 0, \gamma_2)0s$
6.2.6.6.m18.1	$Pm.1(\frac{1}{2}, 0, \gamma_1)0(0, 0, \gamma_2)0$	6.2.10.9.m20.1	$Pm'(\alpha_1, \beta_1, 0)s(0, 0, \gamma_2)0$
6.2.6.6.m19.1	$Pm.1'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$	6.2.10.9.m21.1	$Pm.1'_b(\alpha_1, \beta_1, 0)s0(0, 0, \gamma_2)00$
6.2.6.6.m19.2	$Pm.1'(\frac{1}{2}, 0, \gamma_1)0s(0, 0, \gamma_2)00$	6.2.10.9.m21.2	$Pm.1'_b(\alpha_1, \beta_1, 0)s0(0, 0, \gamma_2)0s$
6.2.6.6.m19.3	$Pm.1'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)0s$	6.2.10.9.m22.1	$Pm.1'_c(\alpha_1, \beta_1, 0)s0(0, 0, \gamma_2)00$
6.2.6.6.m20.1	$Pm'(\frac{1}{2}, 0, \gamma_1)0(0, 0, \gamma_2)0$	6.2.10.9.m22.2	$Pm.1'_c(\alpha_1, \beta_1, 0)ss(0, 0, \gamma_2)00$
6.2.6.6.m21.1	$Pm.1'_b(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$	6.2.10.9.m23.1	$Pm.1'_A(\alpha_1, \beta_1, 0)s0(0, 0, \gamma_2)00$
6.2.6.6.m21.2	$Pm.1'_b(\frac{1}{2}, 0, \gamma_1)0s(0, 0, \gamma_2)00$	6.2.11.10.m18.1	$Pm.1(\alpha_1, \beta_1, \frac{1}{2})0(0, 0, \gamma_2)0$
6.2.6.6.m21.3	$Pm.1'_b(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)0s$	6.2.11.10.m19.1	$Pm.1'(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)00$
6.2.6.6.m22.1	$Pm.1'_c(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$	6.2.11.10.m19.2	$Pm.1'(\alpha_1, \beta_1, \frac{1}{2})0s(0, 0, \gamma_2)00$
6.2.6.6.m23.1	$Pm.1'_A(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$	6.2.11.10.m19.3	$Pm.1'(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)0s$
6.2.7.7.m18.1	$Pm.1(\frac{1}{2}, 0, \gamma_1)0(0, \frac{1}{2}, \gamma_2)0$	6.2.11.10.m19.4	$Pm.1'(\alpha_1, \beta_1, \frac{1}{2})0s(0, 0, \gamma_2)0s$
6.2.7.7.m19.1	$Pm.1'(\frac{1}{2}, 0, \gamma_1)00(0, \frac{1}{2}, \gamma_2)00$	6.2.11.10.m20.1	$Pm'(\alpha_1, \beta_1, \frac{1}{2})0(0, 0, \gamma_2)0$
6.2.7.7.m19.2	$Pm.1'(\frac{1}{2}, 0, \gamma_1)0s(0, \frac{1}{2}, \gamma_2)00$	6.2.11.10.m21.1	$Pm.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)00$
6.2.7.7.m20.1	$Pm'(\frac{1}{2}, 0, \gamma_1)0(0, \frac{1}{2}, \gamma_2)0$	6.2.11.10.m21.2	$Pm.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)0s$
6.2.7.7.m22.1	$Pm.1'_c(\frac{1}{2}, 0, \gamma_1)00(0, \frac{1}{2}, \gamma_2)00$	6.2.12.11.m18.1	$Pm.1(\alpha_1, \beta_1, 0)0(\frac{1}{2}, 0, \gamma_2)0$
6.2.10.8.m18.1	$Pm.1(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)0$	6.2.12.11.m19.1	$Pm.1'(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
6.2.10.8.m19.1	$Pm.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	6.2.12.11.m19.2	$Pm.1'(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$
6.2.10.8.m19.2	$Pm.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$	6.2.12.11.m19.3	$Pm.1'(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)0s$
6.2.10.8.m19.3	$Pm.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$	6.2.12.11.m19.4	$Pm.1'(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)0s$
6.2.10.8.m19.4	$Pm.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)0s$	6.2.12.11.m20.1	$Pm'(\alpha_1, \beta_1, 0)0(\frac{1}{2}, 0, \gamma_2)0$
6.2.10.8.m20.1	$Pm'(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)0$	6.2.12.11.m21.1	$Pm.1'_b(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
6.2.10.8.m21.1	$Pm.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	6.2.12.11.m21.2	$Pm.1'_b(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)0s$
6.2.10.8.m21.2	$Pm.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$	6.2.12.11.m22.1	$Pm.1'_c(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
6.2.10.8.m22.1	$Pm.1'_c(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	6.2.12.11.m22.2	$Pm.1'_c(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$

6.2.12.11.m23.1	$Pm.1'_A(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$	7.2.2.1.m27.1	$Pa.1'_b(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
6.2.12.12.m18.1	$Pm.1(\alpha_1, \beta_1, 0)s(\frac{1}{2}, 0, \gamma_2)0$	7.2.2.1.m28.1	$Pa.1'_a(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
6.2.12.12.m19.1	$Pm.1'(\alpha_1, \beta_1, 0)s0(\frac{1}{2}, 0, \gamma_2)00$	7.2.2.1.m28.2	$Pa.1'_a(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$
6.2.12.12.m19.2	$Pm.1'(\alpha_1, \beta_1, 0)ss(\frac{1}{2}, 0, \gamma_2)00$	7.2.2.1.m29.1	$Pa.1'_c(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
6.2.12.12.m19.3	$Pm.1'(\alpha_1, \beta_1, 0)s0(\frac{1}{2}, 0, \gamma_2)0s$	7.2.2.1.m29.2	$Pa.1'_c(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$
6.2.12.12.m19.4	$Pm.1'(\alpha_1, \beta_1, 0)ss(\frac{1}{2}, 0, \gamma_2)0s$	7.2.2.1.m30.1	$Pa.1'_A(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
6.2.12.12.m20.1	$Pm'(\alpha_1, \beta_1, 0)s(\frac{1}{2}, 0, \gamma_2)0$	7.2.2.1.m31.1	$Pa.1'_B(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
6.2.12.12.m21.1	$Pm.1'_b(\alpha_1, \beta_1, 0)s0(\frac{1}{2}, 0, \gamma_2)00$	7.2.2.1.m31.2	$Pa.1'_B(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$
6.2.12.12.m21.2	$Pm.1'_b(\alpha_1, \beta_1, 0)s0(\frac{1}{2}, 0, \gamma_2)0s$	7.2.3.2.m24.1	$Pa.1(\alpha_1, \beta_1, \frac{1}{2})0(\alpha_2, \beta_2, 0)0$
6.2.12.12.m22.1	$Pm.1'_c(\alpha_1, \beta_1, 0)s0(\frac{1}{2}, 0, \gamma_2)00$	7.2.3.2.m25.1	$Pa.1'(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)00$
6.2.12.12.m22.2	$Pm.1'_c(\alpha_1, \beta_1, 0)ss(\frac{1}{2}, 0, \gamma_2)00$	7.2.3.2.m25.2	$Pa.1'(\alpha_1, \beta_1, \frac{1}{2})0s(\alpha_2, \beta_2, 0)00$
6.2.12.12.m23.1	$Pm.1'_A(\alpha_1, \beta_1, 0)s0(\frac{1}{2}, 0, \gamma_2)00$	7.2.3.2.m25.3	$Pa.1'(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)0s$
6.2.13.13.m18.1	$Pm.1(\alpha_1, \beta_1, \frac{1}{2})0(\frac{1}{2}, 0, \gamma_2)0$	7.2.3.2.m26.1	$Pa'(\alpha_1, \beta_1, \frac{1}{2})0(\alpha_2, \beta_2, 0)0$
6.2.13.13.m19.1	$Pm.1'(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)00$	7.2.3.2.m27.1	$Pa.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)00$
6.2.13.13.m19.2	$Pm.1'(\alpha_1, \beta_1, \frac{1}{2})0s(\frac{1}{2}, 0, \gamma_2)00$	7.2.3.2.m28.1	$Pa.1'_a(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)00$
6.2.13.13.m19.3	$Pm.1'(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)0s$	7.2.3.2.m28.2	$Pa.1'_a(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)0s$
6.2.13.13.m19.4	$Pm.1'(\alpha_1, \beta_1, \frac{1}{2})0s(\frac{1}{2}, 0, \gamma_2)0s$	7.2.5.3.m24.1	$Pa.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
6.2.13.13.m20.1	$Pm'(\alpha_1, \beta_1, \frac{1}{2})0(\frac{1}{2}, 0, \gamma_2)0$	7.2.5.3.m25.1	$Pa.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
6.2.13.13.m21.1	$Pm.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)00$	7.2.5.3.m25.2	$Pa.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
6.2.13.13.m21.2	$Pm.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)0s$	7.2.5.3.m26.1	$Pa'(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
6.2.16.14.m18.1	$Pm.1(\alpha, \beta, \gamma)0(\bar{\alpha}, \bar{\beta}, \gamma)0$	7.2.5.3.m27.1	$Pa.1'_b(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
6.2.16.14.m19.1	$Pm.1'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	7.2.5.3.m27.2	$Pa.1'_b(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
6.2.16.14.m19.2	$Pm.1'(\alpha, \beta, \gamma)0s(\bar{\alpha}, \bar{\beta}, \gamma)0s$	7.2.5.3.m28.1	$Pa.1'_a(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
6.2.16.14.m20.1	$Pm'(\alpha, \beta, \gamma)0(\bar{\alpha}, \bar{\beta}, \gamma)0$	7.2.5.3.m28.2	$Pa.1'_a(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
6.2.16.14.m21.1	$Pm.1'_b(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	7.2.5.3.m29.1	$Pa.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
6.2.16.14.m22.1	$Pm.1'_c(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	7.2.5.3.m30.1	$Pa.1'_A(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
6.2.16.14.m23.1	$Pm.1'_A(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	7.2.5.3.m31.1	$Pa.1'_B(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
7.2.2.1.m24.1	$Pa.1(\alpha_1, \beta_1, 0)0(\alpha_2, \beta_2, 0)0$	7.2.6.4.m24.1	$Pb.1(\frac{1}{2}, 0, \gamma_1)0(0, 0, \gamma_2)0$
7.2.2.1.m25.1	$Pa.1'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	7.2.6.4.m25.1	$Pb.1'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
7.2.2.1.m25.2	$Pa.1'(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	7.2.6.4.m25.2	$Pb.1'(\frac{1}{2}, 0, \gamma_1)0s(0, 0, \gamma_2)00$
7.2.2.1.m26.1	$Pa'(\alpha_1, \beta_1, 0)0(\alpha_2, \beta_2, 0)0$	7.2.6.4.m25.3	$Pb.1'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)0s$

7.2.6.4.m26.1	$Pb'(\frac{1}{2}, 0, \gamma_1)0(0, 0, \gamma_2)0$	7.2.11.6.m28.1	$Pa.1'_a(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)00$
7.2.6.4.m28.1	$Pb.1'_b(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$	7.2.11.6.m28.2	$Pa.1'_a(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)0s$
7.2.6.4.m28.2	$Pb.1'_b(\frac{1}{2}, 0, \gamma_1)0s(0, 0, \gamma_2)00$	7.2.12.7.m24.1	$Pb.1(\alpha_1, \beta_1, 0)0(\frac{1}{2}, 0, \gamma_2)0$
7.2.6.4.m28.3	$Pb.1'_b(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)0s$	7.2.12.7.m25.1	$Pb.1'(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
7.2.6.4.m29.1	$Pb.1'_c(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$	7.2.12.7.m25.2	$Pb.1'(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$
7.2.6.4.m31.1	$Pb.1'_A(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$	7.2.12.7.m25.3	$Pb.1'(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)0s$
7.2.10.5.m24.1	$Pa.1(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)0$	7.2.12.7.m25.4	$Pb.1'(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)0s$
7.2.10.5.m25.1	$Pa.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	7.2.12.7.m26.1	$Pb'(\alpha_1, \beta_1, 0)0(\frac{1}{2}, 0, \gamma_2)0$
7.2.10.5.m25.2	$Pa.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$	7.2.12.7.m28.1	$Pb.1'_b(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
7.2.10.5.m25.3	$Pa.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$	7.2.12.7.m28.2	$Pb.1'_b(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$
7.2.10.5.m25.4	$Pa.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)0s$	7.2.12.7.m28.3	$Pb.1'_b(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)0s$
7.2.10.5.m26.1	$Pa'(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)0$	7.2.12.7.m28.4	$Pb.1'_b(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)0s$
7.2.10.5.m27.1	$Pa.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	7.2.12.7.m29.1	$Pb.1'_c(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
7.2.10.5.m27.2	$Pa.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$	7.2.12.7.m29.2	$Pb.1'_c(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$
7.2.10.5.m28.1	$Pa.1'_a(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	7.2.12.7.m31.1	$Pb.1'_A(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
7.2.10.5.m28.2	$Pa.1'_a(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$	7.2.12.7.m31.2	$Pb.1'_A(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$
7.2.10.5.m28.3	$Pa.1'_a(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$	7.2.13.8.m24.1	$Pb.1(\alpha_1, \beta_1, \frac{1}{2})0(\frac{1}{2}, 0, \gamma_2)0$
7.2.10.5.m28.4	$Pa.1'_a(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)0s$	7.2.13.8.m25.1	$Pb.1'(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)00$
7.2.10.5.m29.1	$Pa.1'_c(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	7.2.13.8.m25.2	$Pb.1'(\alpha_1, \beta_1, \frac{1}{2})0s(\frac{1}{2}, 0, \gamma_2)00$
7.2.10.5.m29.2	$Pa.1'_c(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$	7.2.13.8.m25.3	$Pb.1'(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)0s$
7.2.10.5.m30.1	$Pa.1'_A(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	7.2.13.8.m25.4	$Pb.1'(\alpha_1, \beta_1, \frac{1}{2})0s(\frac{1}{2}, 0, \gamma_2)0s$
7.2.10.5.m31.1	$Pa.1'_B(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	7.2.13.8.m26.1	$Pb'(\alpha_1, \beta_1, \frac{1}{2})0(\frac{1}{2}, 0, \gamma_2)0$
7.2.10.5.m31.2	$Pa.1'_B(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$	7.2.13.8.m28.1	$Pb.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)00$
7.2.11.6.m24.1	$Pa.1(\alpha_1, \beta_1, \frac{1}{2})0(0, 0, \gamma_2)0$	7.2.13.8.m28.2	$Pb.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)0s$
7.2.11.6.m25.1	$Pa.1'(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)00$	7.2.16.9.m24.1	$Pa.1(\alpha, \beta, \gamma)0(\bar{\alpha}, \bar{\beta}, \gamma)0$
7.2.11.6.m25.2	$Pa.1'(\alpha_1, \beta_1, \frac{1}{2})0s(0, 0, \gamma_2)00$	7.2.16.9.m25.1	$Pa.1'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$
7.2.11.6.m25.3	$Pa.1'(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)0s$	7.2.16.9.m25.2	$Pa.1'(\alpha, \beta, \gamma)0s(\bar{\alpha}, \bar{\beta}, \gamma)0s$
7.2.11.6.m25.4	$Pa.1'(\alpha_1, \beta_1, \frac{1}{2})0s(0, 0, \gamma_2)0s$	7.2.16.9.m26.1	$Pa'(\alpha, \beta, \gamma)0(\bar{\alpha}, \bar{\beta}, \gamma)0$
7.2.11.6.m26.1	$Pa'(\alpha_1, \beta_1, \frac{1}{2})0(0, 0, \gamma_2)0$	7.2.16.9.m27.1	$Pa.1'_b(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$
7.2.11.6.m27.1	$Pa.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)00$	7.2.16.9.m28.1	$Pa.1'_a(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$
7.2.11.6.m27.2	$Pa.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)0s$	7.2.16.9.m29.1	$Pa.1'_c(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$

7.2.16.9.m30.1	$Pa.1'_A(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	8.2.9.4.m36.1	$Bm.1'_a(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
7.2.16.9.m31.1	$Pa.1'_B(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	8.2.9.4.m36.2	$Bm.1'_a(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)0s$
8.2.4.1.m32.1	$Bm.1(\alpha_1, \beta_1, 0)0(\alpha_2, \beta_2, 0)0$	8.2.14.5.m32.1	$Bm.1(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)0$
8.2.4.1.m33.1	$Bm.1'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	8.2.14.5.m33.1	$Bm.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
8.2.4.1.m33.2	$Bm.1'(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	8.2.14.5.m33.2	$Bm.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$
8.2.4.1.m34.1	$Bm'(\alpha_1, \beta_1, 0)0(\alpha_2, \beta_2, 0)0$	8.2.14.5.m33.3	$Bm.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$
8.2.4.1.m35.1	$Bm.1'_b(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	8.2.14.5.m33.4	$Bm.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)0s$
8.2.4.1.m36.1	$Bm.1'_a(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	8.2.14.5.m34.1	$Bm'(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)0$
8.2.4.1.m36.2	$Bm.1'_a(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	8.2.14.5.m35.1	$Bm.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
8.2.4.2.m32.1	$Bm.1(\alpha_1, \beta_1, 0)s(\alpha_2, \beta_2, 0)0$	8.2.14.5.m35.2	$Bm.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$
8.2.4.2.m33.1	$Bm.1'(\alpha_1, \beta_1, 0)s0(\alpha_2, \beta_2, 0)00$	8.2.14.5.m36.1	$Bm.1'_a(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
8.2.4.2.m33.2	$Bm.1'(\alpha_1, \beta_1, 0)ss(\alpha_2, \beta_2, 0)00$	8.2.14.5.m36.2	$Bm.1'_a(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$
8.2.4.2.m33.3	$Bm.1'(\alpha_1, \beta_1, 0)s0(\alpha_2, \beta_2, 0)0s$	8.2.14.5.m36.3	$Bm.1'_a(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$
8.2.4.2.m34.1	$Bm'(\alpha_1, \beta_1, 0)s(\alpha_2, \beta_2, 0)0$	8.2.14.5.m36.4	$Bm.1'_a(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)0s$
8.2.4.2.m35.1	$Bm.1'_b(\alpha_1, \beta_1, 0)s0(\alpha_2, \beta_2, 0)00$	8.2.14.6.m32.1	$Bm.1(\alpha_1, \beta_1, 0)s(0, 0, \gamma_2)0$
8.2.4.2.m36.1	$Bm.1'_a(\alpha_1, \beta_1, 0)s0(\alpha_2, \beta_2, 0)00$	8.2.14.6.m33.1	$Bm.1'(\alpha_1, \beta_1, 0)s0(0, 0, \gamma_2)00$
8.2.4.2.m36.2	$Bm.1'_a(\alpha_1, \beta_1, 0)ss(\alpha_2, \beta_2, 0)00$	8.2.14.6.m33.2	$Bm.1'(\alpha_1, \beta_1, 0)ss(0, 0, \gamma_2)00$
8.2.4.2.m36.3	$Bm.1'_a(\alpha_1, \beta_1, 0)s0(\alpha_2, \beta_2, 0)0s$	8.2.14.6.m33.3	$Bm.1'(\alpha_1, \beta_1, 0)s0(0, 0, \gamma_2)0s$
8.2.8.3.m32.1	$Bm.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	8.2.14.6.m33.4	$Bm.1'(\alpha_1, \beta_1, 0)ss(0, 0, \gamma_2)0s$
8.2.8.3.m33.1	$Bm.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	8.2.14.6.m34.1	$Bm'(\alpha_1, \beta_1, 0)s(0, 0, \gamma_2)0$
8.2.8.3.m33.2	$Bm.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	8.2.14.6.m35.1	$Bm.1'_b(\alpha_1, \beta_1, 0)s0(0, 0, \gamma_2)00$
8.2.8.3.m34.1	$Bm'(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	8.2.14.6.m35.2	$Bm.1'_b(\alpha_1, \beta_1, 0)s0(0, 0, \gamma_2)0s$
8.2.8.3.m35.1	$Bm.1'_b(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	8.2.14.6.m36.1	$Bm.1'_a(\alpha_1, \beta_1, 0)s0(0, 0, \gamma_2)00$
8.2.8.3.m35.2	$Bm.1'_b(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	8.2.14.6.m36.2	$Bm.1'_a(\alpha_1, \beta_1, 0)ss(0, 0, \gamma_2)00$
8.2.8.3.m36.1	$Bm.1'_a(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	8.2.14.6.m36.3	$Bm.1'_a(\alpha_1, \beta_1, 0)s0(0, 0, \gamma_2)0s$
8.2.8.3.m36.2	$Bm.1'_a(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	8.2.14.6.m36.4	$Bm.1'_a(\alpha_1, \beta_1, 0)ss(0, 0, \gamma_2)0s$
8.2.9.4.m32.1	$Bm.1(0, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)0$	8.2.15.7.m32.1	$Bm.1(\alpha_1, \beta_1, 0)0(0, \frac{1}{2}, \gamma_2)0$
8.2.9.4.m33.1	$Bm.1'(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$	8.2.15.7.m33.1	$Bm.1'(\alpha_1, \beta_1, 0)00(0, \frac{1}{2}, \gamma_2)00$
8.2.9.4.m33.2	$Bm.1'(0, \frac{1}{2}, \gamma_1)0s(0, 0, \gamma_2)00$	8.2.15.7.m33.2	$Bm.1'(\alpha_1, \beta_1, 0)0s(0, \frac{1}{2}, \gamma_2)00$
8.2.9.4.m33.3	$Bm.1'(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)0s$	8.2.15.7.m33.3	$Bm.1'(\alpha_1, \beta_1, 0)00(0, \frac{1}{2}, \gamma_2)0s$
8.2.9.4.m34.1	$Bm'(0, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)0$	8.2.15.7.m33.4	$Bm.1'(\alpha_1, \beta_1, 0)0s(0, \frac{1}{2}, \gamma_2)0s$

8.2.15.7.m34.1	$Bm'(\alpha_1, \beta_1, 0)0(0, \frac{1}{2}, \gamma_2)0$	9.2.8.2.m41.1	$Bb.1'_a(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
8.2.15.7.m36.1	$Bm.1'_a(\alpha_1, \beta_1, 0)00(0, \frac{1}{2}, \gamma_2)00$	9.2.8.2.m41.2	$Bb.1'_a(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
8.2.15.7.m36.2	$Bm.1'_a(\alpha_1, \beta_1, 0)0s(0, \frac{1}{2}, \gamma_2)00$	9.2.14.3.m37.1	$Bb.1(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)0$
8.2.15.8.m32.1	$Bm.1(\alpha_1, \beta_1, 0)s(0, \frac{1}{2}, \gamma_2)0$	9.2.14.3.m38.1	$Bb.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
8.2.15.8.m33.1	$Bm.1'(\alpha_1, \beta_1, 0)s0(0, \frac{1}{2}, \gamma_2)00$	9.2.14.3.m38.2	$Bb.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$
8.2.15.8.m33.2	$Bm.1'(\alpha_1, \beta_1, 0)ss(0, \frac{1}{2}, \gamma_2)00$	9.2.14.3.m38.3	$Bb.1'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$
8.2.15.8.m33.3	$Bm.1'(\alpha_1, \beta_1, 0)s0(0, \frac{1}{2}, \gamma_2)0s$	9.2.14.3.m38.4	$Bb.1'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)0s$
8.2.15.8.m33.4	$Bm.1'(\alpha_1, \beta_1, 0)ss(0, \frac{1}{2}, \gamma_2)0s$	9.2.14.3.m39.1	$Bb'(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)0$
8.2.15.8.m34.1	$Bm'(\alpha_1, \beta_1, 0)s(0, \frac{1}{2}, \gamma_2)0$	9.2.14.3.m40.1	$Bb.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
8.2.15.8.m36.1	$Bm.1'_a(\alpha_1, \beta_1, 0)s0(0, \frac{1}{2}, \gamma_2)00$	9.2.14.3.m40.2	$Bb.1'_b(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$
8.2.15.8.m36.2	$Bm.1'_a(\alpha_1, \beta_1, 0)ss(0, \frac{1}{2}, \gamma_2)00$	9.2.14.3.m40.3	$Bb.1'_b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$
8.2.17.9.m32.1	$Bm.1(\alpha, \beta, \gamma)0(\bar{\alpha}, \bar{\beta}, \gamma)0$	9.2.14.3.m40.4	$Bb.1'_b(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)0s$
8.2.17.9.m33.1	$Bm.1'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	9.2.14.3.m41.1	$Bb.1'_a(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
8.2.17.9.m33.2	$Bm.1'(\alpha, \beta, \gamma)0s(\bar{\alpha}, \bar{\beta}, \gamma)0s$	9.2.14.3.m41.2	$Bb.1'_a(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$
8.2.17.9.m34.1	$Bm'(\alpha, \beta, \gamma)0(\bar{\alpha}, \bar{\beta}, \gamma)0$	9.2.14.3.m41.3	$Bb.1'_a(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)0s$
8.2.17.9.m35.1	$Bm.1'_b(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	9.2.14.3.m41.4	$Bb.1'_a(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)0s$
8.2.17.9.m36.1	$Bm.1'_a(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	9.2.17.4.m37.1	$Bb.1(\alpha, \beta, \gamma)0(\bar{\alpha}, \bar{\beta}, \gamma)0$
9.2.4.1.m37.1	$Bb.1(\alpha_1, \beta_1, 0)0(\alpha_2, \beta_2, 0)0$	9.2.17.4.m38.1	$Bb.1'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$
9.2.4.1.m38.1	$Bb.1'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	9.2.17.4.m38.2	$Bb.1'(\alpha, \beta, \gamma)0s(\bar{\alpha}, \bar{\beta}, \gamma)0s$
9.2.4.1.m38.2	$Bb.1'(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	9.2.17.4.m39.1	$Bb'(\alpha, \beta, \gamma)0(\bar{\alpha}, \bar{\beta}, \gamma)0$
9.2.4.1.m39.1	$Bb'(\alpha_1, \beta_1, 0)0(\alpha_2, \beta_2, 0)0$	9.2.17.4.m40.1	$Bb.1'_b(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$
9.2.4.1.m40.1	$Bb.1'_b(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	9.2.17.4.m41.1	$Bb.1'_a(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$
9.2.4.1.m40.2	$Bb.1'_b(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	10.2.2.1.m42.1	$P2/m.1(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
9.2.4.1.m41.1	$Bb.1'_a(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	10.2.2.1.m43.1	$P2/m.1'(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$
9.2.4.1.m41.2	$Bb.1'_a(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	10.2.2.1.m43.2	$P2/m.1'(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000$
9.2.8.2.m37.1	$Bb.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	10.2.2.1.m44.1	$P2'/m(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
9.2.8.2.m38.1	$Bb.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	10.2.2.1.m45.1	$P2'/m'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
9.2.8.2.m38.2	$Bb.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	10.2.2.1.m46.1	$P2'/m'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
9.2.8.2.m39.1	$Bb'(\alpha_1, \beta_1, 0)0(0, 0, \gamma_2)0$	10.2.2.1.m47.1	$P2/m.1'_b(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$
9.2.8.2.m40.1	$Bb.1'_b(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	10.2.2.1.m48.1	$P2/m.1'_c(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$
9.2.8.2.m40.2	$Bb.1'_b(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	10.2.2.1.m48.2	$P2/m.1'_c(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000$

10.2.2.1.m49.1	$P2/m.1'_A(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$	10.2.5.5.m43.2	$P2/m.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
10.2.2.2.m42.1	$P2/m.1(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	10.2.5.5.m44.1	$P2'/m(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
10.2.2.2.m43.1	$P2/m.1'(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)000$	10.2.5.5.m45.1	$P2/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
10.2.2.2.m43.2	$P2/m.1'(\alpha_1, \beta_1, 0)0ss(\alpha_2, \beta_2, 0)000$	10.2.5.5.m46.1	$P2'/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
10.2.2.2.m43.3	$P2/m.1'(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)00s$	10.2.5.5.m47.1	$P2/m.1'_b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
10.2.2.2.m44.1	$P2'/m(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	10.2.5.5.m47.2	$P2/m.1'_b(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
10.2.2.2.m45.1	$P2/m'(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	10.2.5.5.m48.1	$P2/m.1'_c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
10.2.2.2.m46.1	$P2'/m'(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	10.2.5.5.m49.1	$P2/m.1'_A(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
10.2.2.2.m47.1	$P2/m.1'_b(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)000$	10.2.5.6.m42.1	$P2/m.1(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
10.2.2.2.m48.1	$P2/m.1'_c(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)000$	10.2.5.6.m43.1	$P2/m.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
10.2.2.2.m48.2	$P2/m.1'_c(\alpha_1, \beta_1, 0)0ss(\alpha_2, \beta_2, 0)000$	10.2.5.6.m43.2	$P2/m.1'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
10.2.2.2.m48.3	$P2/m.1'_c(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)00s$	10.2.5.6.m43.3	$P2/m.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$
10.2.2.2.m49.1	$P2/m.1'_A(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)000$	10.2.5.6.m44.1	$P2'/m(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
10.2.3.3.m42.1	$P2/m.1(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)00$	10.2.5.6.m45.1	$P2/m'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
10.2.3.3.m43.1	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})000(\alpha_2, \beta_2, 0)000$	10.2.5.6.m46.1	$P2'/m'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
10.2.3.3.m43.2	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})00s(\alpha_2, \beta_2, 0)000$	10.2.5.6.m47.1	$P2/m.1'_b(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
10.2.3.3.m43.3	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})000(\alpha_2, \beta_2, 0)00s$	10.2.5.6.m47.2	$P2/m.1'_b(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
10.2.3.3.m44.1	$P2'/m(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)00$	10.2.5.6.m47.3	$P2/m.1'_b(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$
10.2.3.3.m45.1	$P2/m'(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)00$	10.2.5.6.m48.1	$P2/m.1'_c(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
10.2.3.3.m46.1	$P2'/m'(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)00$	10.2.5.6.m49.1	$P2/m.1'_A(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
10.2.3.3.m47.1	$P2/m.1'_b(\alpha_1, \beta_1, \frac{1}{2})000(\alpha_2, \beta_2, 0)000$	10.2.6.7.m42.1	$P2/m.1(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
10.2.3.4.m42.1	$P2/m.1(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)0s$	10.2.6.7.m43.1	$P2/m.1'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
10.2.3.4.m43.1	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})000(\alpha_2, \beta_2, 0)0s0$	10.2.6.7.m43.2	$P2/m.1'(\frac{1}{2}, 0, \gamma_1)00s(0, 0, \gamma_2)000$
10.2.3.4.m43.2	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})00s(\alpha_2, \beta_2, 0)0s0$	10.2.6.7.m43.3	$P2/m.1'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)00s$
10.2.3.4.m43.3	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})000(\alpha_2, \beta_2, 0)0ss$	10.2.6.7.m44.1	$P2'/m(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
10.2.3.4.m44.1	$P2'/m(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)0s$	10.2.6.7.m45.1	$P2/m'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
10.2.3.4.m45.1	$P2/m'(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)0s$	10.2.6.7.m46.1	$P2'/m'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
10.2.3.4.m46.1	$P2'/m'(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)0s$	10.2.6.7.m47.1	$P2/m.1'_b(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
10.2.3.4.m47.1	$P2/m.1'_b(\alpha_1, \beta_1, \frac{1}{2})000(\alpha_2, \beta_2, 0)0s0$	10.2.6.7.m47.2	$P2/m.1'_b(\frac{1}{2}, 0, \gamma_1)00s(0, 0, \gamma_2)000$
10.2.5.5.m42.1	$P2/m.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	10.2.6.7.m47.3	$P2/m.1'_b(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)00s$
10.2.5.5.m43.1	$P2/m.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	10.2.6.7.m48.1	$P2/m.1'_c(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$

10.2.6.7.m49.1	$P2/m.1'_A(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$	10.2.10.10.m48.2	$P2/m.1'_c(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)000$
10.2.6.8.m42.1	$P2/m.1(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)s0$	10.2.10.10.m49.1	$P2/m.1'_A(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$
10.2.6.8.m43.1	$P2/m.1'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s00$	10.2.10.11.m42.1	$P2/m.1(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$
10.2.6.8.m43.2	$P2/m.1'(\frac{1}{2}, 0, \gamma_1)00s(0, 0, \gamma_2)s00$	10.2.10.11.m43.1	$P2/m.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s00$
10.2.6.8.m43.3	$P2/m.1'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s0s$	10.2.10.11.m43.2	$P2/m.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s00$
10.2.6.8.m44.1	$P2'/m(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)s0$	10.2.10.11.m43.3	$P2/m.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s0s$
10.2.6.8.m45.1	$P2'/m'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)s0$	10.2.10.11.m43.4	$P2/m.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s0s$
10.2.6.8.m46.1	$P2'/m'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)s0$	10.2.10.11.m44.1	$P2'/m(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$
10.2.6.8.m47.1	$P2/m.1'_b(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s00$	10.2.10.11.m45.1	$P2'/m'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$
10.2.6.8.m47.2	$P2/m.1'_b(\frac{1}{2}, 0, \gamma_1)00s(0, 0, \gamma_2)s00$	10.2.10.11.m46.1	$P2'/m'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$
10.2.6.8.m47.3	$P2/m.1'_b(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s0s$	10.2.10.11.m47.1	$P2/m.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s00$
10.2.6.8.m48.1	$P2/m.1'_c(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s00$	10.2.10.11.m47.2	$P2/m.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s0s$
10.2.6.8.m49.1	$P2/m.1'_A(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s00$	10.2.10.11.m48.1	$P2/m.1'_c(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s00$
10.2.7.9.m42.1	$P2/m.1(\frac{1}{2}, 0, \gamma_1)00(0, \frac{1}{2}, \gamma_2)00$	10.2.10.11.m48.2	$P2/m.1'_c(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s00$
10.2.7.9.m43.1	$P2/m.1'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$	10.2.10.11.m49.1	$P2/m.1'_A(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s00$
10.2.7.9.m43.2	$P2/m.1'(\frac{1}{2}, 0, \gamma_1)00s(0, \frac{1}{2}, \gamma_2)000$	10.2.10.12.m42.1	$P2/m.1(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$
10.2.7.9.m44.1	$P2'/m(\frac{1}{2}, 0, \gamma_1)00(0, \frac{1}{2}, \gamma_2)00$	10.2.10.12.m43.1	$P2/m.1'(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)000$
10.2.7.9.m45.1	$P2'/m'(\frac{1}{2}, 0, \gamma_1)00(0, \frac{1}{2}, \gamma_2)00$	10.2.10.12.m43.2	$P2/m.1'(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)000$
10.2.7.9.m46.1	$P2'/m'(\frac{1}{2}, 0, \gamma_1)00(0, \frac{1}{2}, \gamma_2)00$	10.2.10.12.m43.3	$P2/m.1'(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
10.2.7.9.m48.1	$P2/m.1'_c(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$	10.2.10.12.m43.4	$P2/m.1'(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)00s$
10.2.10.10.m42.1	$P2/m.1(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	10.2.10.12.m44.1	$P2'/m(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$
10.2.10.10.m43.1	$P2/m.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	10.2.10.12.m45.1	$P2'/m'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$
10.2.10.10.m43.2	$P2/m.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)000$	10.2.10.12.m46.1	$P2'/m'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$
10.2.10.10.m43.3	$P2/m.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$	10.2.10.12.m47.1	$P2/m.1'_b(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)000$
10.2.10.10.m43.4	$P2/m.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)00s$	10.2.10.12.m47.2	$P2/m.1'_b(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
10.2.10.10.m44.1	$P2'/m(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	10.2.10.12.m48.1	$P2/m.1'_c(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)000$
10.2.10.10.m45.1	$P2'/m'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	10.2.10.12.m48.2	$P2/m.1'_c(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)000$
10.2.10.10.m46.1	$P2'/m'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	10.2.10.12.m49.1	$P2/m.1'_A(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)000$
10.2.10.10.m47.1	$P2/m.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	10.2.10.13.m42.1	$P2/m.1(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)s0$
10.2.10.10.m47.2	$P2/m.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$	10.2.10.13.m43.1	$P2/m.1'(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)s00$
10.2.10.10.m48.1	$P2/m.1'_c(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	10.2.10.13.m43.2	$P2/m.1'(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)s00$

10.2.10.13.m43.3	$P2/m.1'(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)s0s$	10.2.12.16.m43.1	$P2/m.1'(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
10.2.10.13.m43.4	$P2/m.1'(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)s0s$	10.2.12.16.m43.2	$P2/m.1'(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)000$
10.2.10.13.m44.1	$P2'/m(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)s0$	10.2.12.16.m43.3	$P2'/m.1'(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)00s$
10.2.10.13.m45.1	$P2'/m'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)s0$	10.2.12.16.m43.4	$P2'/m.1'(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)00s$
10.2.10.13.m46.1	$P2'/m'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)s0$	10.2.12.16.m44.1	$P2'/m(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
10.2.10.13.m47.1	$P2/m.1'_b(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)s00$	10.2.12.16.m45.1	$P2'/m'(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
10.2.10.13.m47.2	$P2/m.1'_b(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)s0s$	10.2.12.16.m46.1	$P2'/m'(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
10.2.10.13.m48.1	$P2/m.1'_c(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)s00$	10.2.12.16.m47.1	$P2/m.1'_b(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
10.2.10.13.m48.2	$P2/m.1'_c(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)s00$	10.2.12.16.m47.2	$P2/m.1'_b(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)00s$
10.2.10.13.m49.1	$P2/m.1'_A(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)s00$	10.2.12.16.m48.1	$P2/m.1'_c(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
10.2.11.14.m42.1	$P2/m.1(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)00$	10.2.12.16.m48.2	$P2/m.1'_c(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)000$
10.2.11.14.m43.1	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	10.2.12.16.m49.1	$P2/m.1'_A(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
10.2.11.14.m43.2	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})00s(0, 0, \gamma_2)000$	10.2.12.17.m42.1	$P2/m.1(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$
10.2.11.14.m43.3	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$	10.2.12.17.m43.1	$P2/m.1'(\alpha_1, \beta_1, 0)0s0(\frac{1}{2}, 0, \gamma_2)000$
10.2.11.14.m43.4	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})00s(0, 0, \gamma_2)00s$	10.2.12.17.m43.2	$P2/m.1'(\alpha_1, \beta_1, 0)0ss(\frac{1}{2}, 0, \gamma_2)000$
10.2.11.14.m44.1	$P2'/m(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)00$	10.2.12.17.m43.3	$P2/m.1'(\alpha_1, \beta_1, 0)0s0(\frac{1}{2}, 0, \gamma_2)00s$
10.2.11.14.m45.1	$P2'/m'(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)00$	10.2.12.17.m43.4	$P2/m.1'(\alpha_1, \beta_1, 0)0ss(\frac{1}{2}, 0, \gamma_2)00s$
10.2.11.14.m46.1	$P2'/m'(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)00$	10.2.12.17.m44.1	$P2'/m(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$
10.2.11.14.m47.1	$P2/m.1'_b(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	10.2.12.17.m45.1	$P2'/m'(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$
10.2.11.14.m47.2	$P2/m.1'_b(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$	10.2.12.17.m46.1	$P2'/m'(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$
10.2.11.15.m42.1	$P2/m.1(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)s0$	10.2.12.17.m47.1	$P2/m.1'_b(\alpha_1, \beta_1, 0)0s0(\frac{1}{2}, 0, \gamma_2)000$
10.2.11.15.m43.1	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	10.2.12.17.m47.2	$P2/m.1'_b(\alpha_1, \beta_1, 0)0s0(\frac{1}{2}, 0, \gamma_2)00s$
10.2.11.15.m43.2	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})00s(0, 0, \gamma_2)s00$	10.2.12.17.m48.1	$P2/m.1'_c(\alpha_1, \beta_1, 0)0s0(\frac{1}{2}, 0, \gamma_2)000$
10.2.11.15.m43.3	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s0s$	10.2.12.17.m48.2	$P2/m.1'_c(\alpha_1, \beta_1, 0)0ss(\frac{1}{2}, 0, \gamma_2)000$
10.2.11.15.m43.4	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})00s(0, 0, \gamma_2)s0s$	10.2.12.17.m49.1	$P2/m.1'_A(\alpha_1, \beta_1, 0)0s0(\frac{1}{2}, 0, \gamma_2)000$
10.2.11.15.m44.1	$P2'/m(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)s0$	10.2.13.18.m42.1	$P2/m.1(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)00$
10.2.11.15.m45.1	$P2'/m'(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)s0$	10.2.13.18.m43.1	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$
10.2.11.15.m46.1	$P2'/m'(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)s0$	10.2.13.18.m43.2	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})00s(\frac{1}{2}, 0, \gamma_2)000$
10.2.11.15.m47.1	$P2/m.1'_b(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	10.2.13.18.m43.3	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)00s$
10.2.11.15.m47.2	$P2/m.1'_b(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s0s$	10.2.13.18.m43.4	$P2/m.1'(\alpha_1, \beta_1, \frac{1}{2})00s(\frac{1}{2}, 0, \gamma_2)00s$
10.2.12.16.m42.1	$P2/m.1(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$	10.2.13.18.m44.1	$P2'/m(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)00$

10.2.13.18.m45.1	$P2/m'(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)00$	11.2.2.2.m56.1	$P2_1/m.1'_c(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)000$
10.2.13.18.m46.1	$P2'/m'(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)00$	11.2.2.2.m56.2	$P2_1/m.1'_c(\alpha_1, \beta_1, 0)0ss(\alpha_2, \beta_2, 0)000$
10.2.13.18.m47.1	$P2/m.1'_b(\alpha_1, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$	11.2.2.2.m56.3	$P2_1/m.1'_c(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)00s$
10.2.13.18.m47.2	$P2/m.1'_b(\alpha_1, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)00s$	11.2.2.2.m57.1	$P2_1/m.1'_A(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)000$
10.2.16.19.m42.1	$P2/m.1(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	11.2.5.3.m50.1	$P2_1/m.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
10.2.16.19.m43.1	$P2/m.1'(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	11.2.5.3.m51.1	$P2_1/m.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
10.2.16.19.m43.2	$P2/m.1'(\alpha, \beta, \gamma)00s(\bar{\alpha}, \bar{\beta}, \gamma)00s$	11.2.5.3.m51.2	$P2_1/m.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
10.2.16.19.m44.1	$P2'/m(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	11.2.5.3.m52.1	$P2'_1/m(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
10.2.16.19.m45.1	$P2/m'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	11.2.5.3.m53.1	$P2_1/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
10.2.16.19.m46.1	$P2'/m'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	11.2.5.3.m54.1	$P2'_1/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
10.2.16.19.m47.1	$P2/m.1'_b(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	11.2.5.3.m55.1	$P2_1/m.1'_b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
10.2.16.19.m48.1	$P2/m.1'_c(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	11.2.5.3.m55.2	$P2_1/m.1'_b(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
10.2.16.19.m49.1	$P2/m.1'_A(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	11.2.5.3.m56.1	$P2_1/m.1'_c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
11.2.2.1.m50.1	$P2_1/m.1(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	11.2.5.3.m56.2	$P2_1/m.1'_c(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
11.2.2.1.m51.1	$P2_1/m.1'(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$	11.2.5.3.m57.1	$P2_1/m.1'_A(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
11.2.2.1.m51.2	$P2_1/m.1'(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000$	11.2.5.3.m57.2	$P2_1/m.1'_A(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
11.2.2.1.m52.1	$P2'_1/m(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	11.2.6.4.m50.1	$P2_1/m.1(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
11.2.2.1.m53.1	$P2_1/m'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	11.2.6.4.m51.1	$P2_1/m.1'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
11.2.2.1.m54.1	$P2'_1/m'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	11.2.6.4.m51.2	$P2_1/m.1'(\frac{1}{2}, 0, \gamma_1)00s(0, 0, \gamma_2)000$
11.2.2.1.m55.1	$P2_1/m.1'_b(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$	11.2.6.4.m51.3	$P2_1/m.1'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)00s$
11.2.2.1.m56.1	$P2_1/m.1'_c(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$	11.2.6.4.m52.1	$P2'_1/m(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
11.2.2.1.m56.2	$P2_1/m.1'_c(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000$	11.2.6.4.m53.1	$P2_1/m'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
11.2.2.1.m57.1	$P2_1/m.1'_A(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$	11.2.6.4.m54.1	$P2'_1/m'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
11.2.2.2.m50.1	$P2_1/m.1(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	11.2.6.4.m55.1	$P2_1/m.1'_b(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
11.2.2.2.m51.1	$P2_1/m.1'(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)000$	11.2.6.4.m55.2	$P2_1/m.1'_b(\frac{1}{2}, 0, \gamma_1)00s(0, 0, \gamma_2)000$
11.2.2.2.m51.2	$P2_1/m.1'(\alpha_1, \beta_1, 0)0ss(\alpha_2, \beta_2, 0)000$	11.2.6.4.m55.3	$P2_1/m.1'_b(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)00s$
11.2.2.2.m51.3	$P2_1/m.1'(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)00s$	11.2.6.4.m56.1	$P2_1/m.1'_c(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
11.2.2.2.m52.1	$P2'_1/m(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	11.2.6.4.m56.2	$P2_1/m.1'_c(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)00s$
11.2.2.2.m53.1	$P2_1/m'(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	11.2.6.4.m57.1	$P2_1/m.1'_A(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
11.2.2.2.m54.1	$P2'_1/m'(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	11.2.6.4.m57.2	$P2_1/m.1'_A(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)00s$
11.2.2.2.m55.1	$P2_1/m.1'_b(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)000$	11.2.7.5.m50.1	$P2_1/m.1(\frac{1}{2}, 0, \gamma_1)00(0, \frac{1}{2}, \gamma_2)00$

11.2.7.5.m51.1	$P2_1/m.1'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$	11.2.10.7.m55.2	$P2_1/m.1'_b(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
11.2.7.5.m51.2	$P2_1/m.1'(\frac{1}{2}, 0, \gamma_1)00s(0, \frac{1}{2}, \gamma_2)000$	11.2.10.7.m56.1	$P2_1/m.1'_c(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)000$
11.2.7.5.m52.1	$P2'_1/m(\frac{1}{2}, 0, \gamma_1)00(0, \frac{1}{2}, \gamma_2)00$	11.2.10.7.m56.2	$P2_1/m.1'_c(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)000$
11.2.7.5.m53.1	$P2_1/m'(\frac{1}{2}, 0, \gamma_1)00(0, \frac{1}{2}, \gamma_2)00$	11.2.10.7.m56.3	$P2_1/m.1'_c(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
11.2.7.5.m54.1	$P2'_1/m'(\frac{1}{2}, 0, \gamma_1)00(0, \frac{1}{2}, \gamma_2)00$	11.2.10.7.m56.4	$P2_1/m.1'_c(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)00s$
11.2.7.5.m56.1	$P2_1/m.1'_c(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$	11.2.10.7.m57.1	$P2_1/m.1'_A(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)000$
11.2.10.6.m50.1	$P2_1/m.1(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	11.2.10.7.m57.2	$P2_1/m.1'_A(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
11.2.10.6.m51.1	$P2_1/m.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	11.2.12.8.m50.1	$P2_1/m.1(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
11.2.10.6.m51.2	$P2_1/m.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)000$	11.2.12.8.m51.1	$P2_1/m.1'(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
11.2.10.6.m51.3	$P2_1/m.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$	11.2.12.8.m51.2	$P2_1/m.1'(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)000$
11.2.10.6.m51.4	$P2_1/m.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)00s$	11.2.12.8.m51.3	$P2_1/m.1'(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)00s$
11.2.10.6.m52.1	$P2'_1/m(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	11.2.12.8.m51.4	$P2_1/m.1'(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)00s$
11.2.10.6.m53.1	$P2_1/m'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	11.2.12.8.m52.1	$P2'_1/m(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
11.2.10.6.m54.1	$P2'_1/m'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	11.2.12.8.m53.1	$P2_1/m'(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
11.2.10.6.m55.1	$P2_1/m.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	11.2.12.8.m54.1	$P2'_1/m'(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
11.2.10.6.m55.2	$P2_1/m.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$	11.2.12.8.m55.1	$P2_1/m.1'_b(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
11.2.10.6.m56.1	$P2_1/m.1'_c(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	11.2.12.8.m55.2	$P2_1/m.1'_b(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)00s$
11.2.10.6.m56.2	$P2_1/m.1'_c(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)000$	11.2.12.8.m56.1	$P2_1/m.1'_c(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
11.2.10.6.m56.3	$P2_1/m.1'_c(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$	11.2.12.8.m56.2	$P2_1/m.1'_c(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)000$
11.2.10.6.m56.4	$P2_1/m.1'_c(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)00s$	11.2.12.8.m57.1	$P2_1/m.1'_A(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
11.2.10.6.m57.1	$P2_1/m.1'_A(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	11.2.12.9.m50.1	$P2_1/m.1(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$
11.2.10.6.m57.2	$P2_1/m.1'_A(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$	11.2.12.9.m51.1	$P2_1/m.1'(\alpha_1, \beta_1, 0)0s0(\frac{1}{2}, 0, \gamma_2)000$
11.2.10.7.m50.1	$P2_1/m.1(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$	11.2.12.9.m51.2	$P2_1/m.1'(\alpha_1, \beta_1, 0)0ss(\frac{1}{2}, 0, \gamma_2)000$
11.2.10.7.m51.1	$P2_1/m.1'(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)000$	11.2.12.9.m51.3	$P2_1/m.1'(\alpha_1, \beta_1, 0)0s0(\frac{1}{2}, 0, \gamma_2)00s$
11.2.10.7.m51.2	$P2_1/m.1'(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)000$	11.2.12.9.m51.4	$P2_1/m.1'(\alpha_1, \beta_1, 0)0ss(\frac{1}{2}, 0, \gamma_2)00s$
11.2.10.7.m51.3	$P2_1/m.1'(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)00s$	11.2.12.9.m52.1	$P2'_1/m(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$
11.2.10.7.m51.4	$P2_1/m.1'(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)00s$	11.2.12.9.m53.1	$P2_1/m'(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$
11.2.10.7.m52.1	$P2'_1/m(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$	11.2.12.9.m54.1	$P2'_1/m'(\alpha_1, \beta_1, 0)0s(\frac{1}{2}, 0, \gamma_2)00$
11.2.10.7.m53.1	$P2_1/m'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$	11.2.12.9.m55.1	$P2_1/m.1'_b(\alpha_1, \beta_1, 0)0s0(\frac{1}{2}, 0, \gamma_2)000$
11.2.10.7.m54.1	$P2'_1/m'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$	11.2.12.9.m55.2	$P2_1/m.1'_b(\alpha_1, \beta_1, 0)0s0(\frac{1}{2}, 0, \gamma_2)00s$
11.2.10.7.m55.1	$P2_1/m.1'_b(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)000$	11.2.12.9.m56.1	$P2_1/m.1'_c(\alpha_1, \beta_1, 0)0s0(\frac{1}{2}, 0, \gamma_2)000$

11.2.12.9.m56.2	$P2_1/m.1'_c(\alpha_1, \beta_1, 0)0ss(\frac{1}{2}, 0, \gamma_2)000$	12.2.8.3.m58.1	$B2/m.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
11.2.12.9.m57.1	$P2_1/m.1'_A(\alpha_1, \beta_1, 0)0s0(\frac{1}{2}, 0, \gamma_2)000$	12.2.8.3.m59.1	$B2/m.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
11.2.16.10.m50.1	$P2_1/m.1(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	12.2.8.3.m59.2	$B2/m.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
11.2.16.10.m51.1	$P2_1/m.1'(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	12.2.8.3.m60.1	$B2'/m(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
11.2.16.10.m51.2	$P2_1/m.1'(\alpha, \beta, \gamma)00s(\bar{\alpha}, \bar{\beta}, \gamma)00s$	12.2.8.3.m61.1	$B2/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
11.2.16.10.m52.1	$P2'_1/m(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	12.2.8.3.m62.1	$B2'/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
11.2.16.10.m53.1	$P2_1/m'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	12.2.8.3.m63.1	$B2/m.1'_b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
11.2.16.10.m54.1	$P2'_1/m'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	12.2.8.3.m63.2	$B2/m.1'_b(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
11.2.16.10.m55.1	$P2_1/m.1'_b(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	12.2.8.3.m64.1	$B2/m.1'_a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
11.2.16.10.m56.1	$P2_1/m.1'_c(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	12.2.8.3.m64.2	$B2/m.1'_a(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
11.2.16.10.m57.1	$P2_1/m.1'_A(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	12.2.8.4.m58.1	$B2/m.1(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
12.2.4.1.m58.1	$B2/m.1(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	12.2.8.4.m59.1	$B2/m.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
12.2.4.1.m59.1	$B2/m.1'(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$	12.2.8.4.m59.2	$B2/m.1'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
12.2.4.1.m59.2	$B2/m.1'(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000$	12.2.8.4.m59.3	$B2/m.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$
12.2.4.1.m60.1	$B2'/m(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	12.2.8.4.m60.1	$B2'/m(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
12.2.4.1.m61.1	$B2/m'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	12.2.8.4.m61.1	$B2/m'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
12.2.4.1.m62.1	$B2'/m'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	12.2.8.4.m62.1	$B2'/m'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
12.2.4.1.m63.1	$B2/m.1'_b(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$	12.2.8.4.m63.1	$B2/m.1'_b(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
12.2.4.1.m64.1	$B2/m.1'_a(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$	12.2.8.4.m63.2	$B2/m.1'_b(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
12.2.4.1.m64.2	$B2/m.1'_a(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000$	12.2.8.4.m63.3	$B2/m.1'_b(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$
12.2.4.2.m58.1	$B2/m.1(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	12.2.8.4.m64.1	$B2/m.1'_a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
12.2.4.2.m59.1	$B2/m.1'(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)000$	12.2.8.4.m64.2	$B2/m.1'_a(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
12.2.4.2.m59.2	$B2/m.1'(\alpha_1, \beta_1, 0)0ss(\alpha_2, \beta_2, 0)000$	12.2.8.4.m64.3	$B2/m.1'_a(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$
12.2.4.2.m59.3	$B2/m.1'(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)00s$	12.2.9.5.m58.1	$B2/m.1(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
12.2.4.2.m60.1	$B2'/m(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	12.2.9.5.m59.1	$B2/m.1'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
12.2.4.2.m61.1	$B2/m'(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	12.2.9.5.m59.2	$B2/m.1'(0, \frac{1}{2}, \gamma_1)00s(0, 0, \gamma_2)000$
12.2.4.2.m62.1	$B2'/m'(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00$	12.2.9.5.m59.3	$B2/m.1'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$
12.2.4.2.m63.1	$B2/m.1'_b(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)000$	12.2.9.5.m60.1	$B2'/m(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
12.2.4.2.m64.1	$B2/m.1'_a(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)000$	12.2.9.5.m61.1	$B2/m'(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
12.2.4.2.m64.2	$B2/m.1'_a(\alpha_1, \beta_1, 0)0ss(\alpha_2, \beta_2, 0)000$	12.2.9.5.m62.1	$B2'/m'(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
12.2.4.2.m64.3	$B2/m.1'_a(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)00s$	12.2.9.5.m64.1	$B2/m.1'_a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$

12.2.9.5.m64.2	$B2/m.1'_a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$	12.2.14.8.m62.1	$B2'/m'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$
12.2.9.6.m58.1	$B2/m.1(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)s0$	12.2.14.8.m63.1	$B2/m.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s00$
12.2.9.6.m59.1	$B2/m.1'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$	12.2.14.8.m63.2	$B2/m.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s0s$
12.2.9.6.m59.2	$B2/m.1'(0, \frac{1}{2}, \gamma_1)00s(0, 0, \gamma_2)s00$	12.2.14.8.m64.1	$B2/m.1'_a(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s00$
12.2.9.6.m59.3	$B2/m.1'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s0s$	12.2.14.8.m64.2	$B2/m.1'_a(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s00$
12.2.9.6.m60.1	$B2'/m(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)s0$	12.2.14.8.m64.3	$B2/m.1'_a(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s0s$
12.2.9.6.m61.1	$B2/m'(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)s0$	12.2.14.8.m64.4	$B2/m.1'_a(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s0s$
12.2.9.6.m62.1	$B2'/m'(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)s0$	12.2.14.9.m58.1	$B2/m.1(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$
12.2.9.6.m64.1	$B2/m.1'_a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$	12.2.14.9.m59.1	$B2/m.1'(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)000$
12.2.9.6.m64.2	$B2/m.1'_a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s0s$	12.2.14.9.m59.2	$B2/m.1'(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)000$
12.2.14.7.m58.1	$B2/m.1(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	12.2.14.9.m59.3	$B2/m.1'(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
12.2.14.7.m59.1	$B2/m.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	12.2.14.9.m59.4	$B2/m.1'(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)00s$
12.2.14.7.m59.2	$B2/m.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)000$	12.2.14.9.m60.1	$B2'/m(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$
12.2.14.7.m59.3	$B2/m.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$	12.2.14.9.m61.1	$B2/m'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$
12.2.14.7.m59.4	$B2/m.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)00s$	12.2.14.9.m62.1	$B2'/m'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)00$
12.2.14.7.m60.1	$B2'/m(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	12.2.14.9.m63.1	$B2/m.1'_b(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)000$
12.2.14.7.m61.1	$B2/m'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	12.2.14.9.m63.2	$B2/m.1'_b(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
12.2.14.7.m62.1	$B2'/m'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	12.2.14.9.m64.1	$B2/m.1'_a(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)000$
12.2.14.7.m63.1	$B2/m.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	12.2.14.9.m64.2	$B2/m.1'_a(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)000$
12.2.14.7.m63.2	$B2/m.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$	12.2.14.9.m64.3	$B2/m.1'_a(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
12.2.14.7.m64.1	$B2/m.1'_a(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	12.2.14.9.m64.4	$B2/m.1'_a(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)00s$
12.2.14.7.m64.2	$B2/m.1'_a(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)000$	12.2.14.10.m58.1	$B2/m.1(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)s0$
12.2.14.7.m64.3	$B2/m.1'_a(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$	12.2.14.10.m59.1	$B2/m.1'(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)s00$
12.2.14.7.m64.4	$B2/m.1'_a(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)00s$	12.2.14.10.m59.2	$B2/m.1'(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
12.2.14.8.m58.1	$B2/m.1(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$	12.2.14.10.m59.3	$B2/m.1'(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)s0s$
12.2.14.8.m59.1	$B2/m.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s00$	12.2.14.10.m59.4	$B2/m.1'(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)s0s$
12.2.14.8.m59.2	$B2/m.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s00$	12.2.14.10.m60.1	$B2'/m(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)s0$
12.2.14.8.m59.3	$B2/m.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s0s$	12.2.14.10.m61.1	$B2/m'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)s0$
12.2.14.8.m59.4	$B2/m.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s0s$	12.2.14.10.m62.1	$B2'/m'(\alpha_1, \beta_1, 0)0s(0, 0, \gamma_2)s0$
12.2.14.8.m60.1	$B2'/m(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$	12.2.14.10.m63.1	$B2/m.1'_b(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)s00$
12.2.14.8.m61.1	$B2/m'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$	12.2.14.10.m63.2	$B2/m.1'_b(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)s0s$

12.2.14.10.m64.1	$B2/m.1'_a(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)s00$	12.2.17.13.m64.1	$B2/m.1'_a(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$
12.2.14.10.m64.2	$B2/m.1'_a(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)s00$	13.2.2.1.m65.1	$P2/a.1(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
12.2.14.10.m64.3	$B2/m.1'_a(\alpha_1, \beta_1, 0)0s0(0, 0, \gamma_2)s0s$	13.2.2.1.m66.1	$P2/a.1'(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$
12.2.14.10.m64.4	$B2/m.1'_a(\alpha_1, \beta_1, 0)0ss(0, 0, \gamma_2)s0s$	13.2.2.1.m66.2	$P2/a.1'(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000$
12.2.15.11.m58.1	$B2/m.1(\alpha_1, \beta_1, 0)00(0, \frac{1}{2}, \gamma_2)00$	13.2.2.1.m67.1	$P2'/a(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
12.2.15.11.m59.1	$B2/m.1'(\alpha_1, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$	13.2.2.1.m68.1	$P2/a'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
12.2.15.11.m59.2	$B2/m.1'(\alpha_1, \beta_1, 0)00s(0, \frac{1}{2}, \gamma_2)000$	13.2.2.1.m69.1	$P2'/a'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
12.2.15.11.m59.3	$B2/m.1'(\alpha_1, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)00s$	13.2.2.1.m70.1	$P2/a.1'_b(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$
12.2.15.11.m59.4	$B2/m.1'(\alpha_1, \beta_1, 0)00s(0, \frac{1}{2}, \gamma_2)00s$	13.2.2.1.m71.1	$P2/a.1'_c(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$
12.2.15.11.m60.1	$B2'/m(\alpha_1, \beta_1, 0)00(0, \frac{1}{2}, \gamma_2)00$	13.2.2.1.m71.2	$P2/a.1'_c(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000$
12.2.15.11.m61.1	$B2/m'(\alpha_1, \beta_1, 0)00(0, \frac{1}{2}, \gamma_2)00$	13.2.2.1.m72.1	$P2/a.1'_a(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$
12.2.15.11.m62.1	$B2'/m'(\alpha_1, \beta_1, 0)00(0, \frac{1}{2}, \gamma_2)00$	13.2.2.1.m72.2	$P2/a.1'_a(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000$
12.2.15.11.m64.1	$B2/m.1'_a(\alpha_1, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$	13.2.2.1.m73.1	$P2/a.1'_B(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$
12.2.15.11.m64.2	$B2/m.1'_a(\alpha_1, \beta_1, 0)00s(0, \frac{1}{2}, \gamma_2)000$	13.2.2.1.m73.2	$P2/a.1'_B(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000$
12.2.15.12.m58.1	$B2/m.1(\alpha_1, \beta_1, 0)0s(0, \frac{1}{2}, \gamma_2)00$	13.2.2.1.m74.1	$P2/a.1'_A(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$
12.2.15.12.m59.1	$B2/m.1'(\alpha_1, \beta_1, 0)0s0(0, \frac{1}{2}, \gamma_2)000$	13.2.3.2.m65.1	$P2/a.1(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)00$
12.2.15.12.m59.2	$B2/m.1'(\alpha_1, \beta_1, 0)0ss(0, \frac{1}{2}, \gamma_2)000$	13.2.3.2.m66.1	$P2/a.1'(\alpha_1, \beta_1, \frac{1}{2})000(\alpha_2, \beta_2, 0)000$
12.2.15.12.m59.3	$B2/m.1'(\alpha_1, \beta_1, 0)0s0(0, \frac{1}{2}, \gamma_2)00s$	13.2.3.2.m66.2	$P2/a.1'(\alpha_1, \beta_1, \frac{1}{2})00s(\alpha_2, \beta_2, 0)000$
12.2.15.12.m59.4	$B2/m.1'(\alpha_1, \beta_1, 0)0ss(0, \frac{1}{2}, \gamma_2)00s$	13.2.3.2.m66.3	$P2/a.1'(\alpha_1, \beta_1, \frac{1}{2})000(\alpha_2, \beta_2, 0)00s$
12.2.15.12.m60.1	$B2'/m(\alpha_1, \beta_1, 0)0s(0, \frac{1}{2}, \gamma_2)00$	13.2.3.2.m67.1	$P2'/a(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)00$
12.2.15.12.m61.1	$B2/m'(\alpha_1, \beta_1, 0)0s(0, \frac{1}{2}, \gamma_2)00$	13.2.3.2.m68.1	$P2/a'(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)00$
12.2.15.12.m62.1	$B2'/m'(\alpha_1, \beta_1, 0)0s(0, \frac{1}{2}, \gamma_2)00$	13.2.3.2.m69.1	$P2'/a'(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)00$
12.2.15.12.m64.1	$B2/m.1'_a(\alpha_1, \beta_1, 0)0s0(0, \frac{1}{2}, \gamma_2)000$	13.2.3.2.m70.1	$P2/a.1'_b(\alpha_1, \beta_1, \frac{1}{2})000(\alpha_2, \beta_2, 0)000$
12.2.15.12.m64.2	$B2/m.1'_a(\alpha_1, \beta_1, 0)0ss(0, \frac{1}{2}, \gamma_2)000$	13.2.3.2.m72.1	$P2/a.1'_a(\alpha_1, \beta_1, \frac{1}{2})000(\alpha_2, \beta_2, 0)000$
12.2.17.13.m58.1	$B2/m.1(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	13.2.3.2.m72.2	$P2/a.1'_a(\alpha_1, \beta_1, \frac{1}{2})000(\alpha_2, \beta_2, 0)00s$
12.2.17.13.m59.1	$B2/m.1'(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	13.2.5.3.m65.1	$P2/a.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
12.2.17.13.m59.2	$B2/m.1'(\alpha, \beta, \gamma)00s(\bar{\alpha}, \bar{\beta}, \gamma)00s$	13.2.5.3.m66.1	$P2/a.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
12.2.17.13.m60.1	$B2'/m(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	13.2.5.3.m66.2	$P2/a.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
12.2.17.13.m61.1	$B2/m'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	13.2.5.3.m67.1	$P2'/a(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
12.2.17.13.m62.1	$B2'/m'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	13.2.5.3.m68.1	$P2/a'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
12.2.17.13.m63.1	$B2/m.1'_b(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	13.2.5.3.m69.1	$P2'/a'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$

13.2.5.3.m70.1 $P2/a.1'_b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 13.2.5.3.m70.2 $P2/a.1'_b(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
 13.2.5.3.m71.1 $P2/a.1'_c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 13.2.5.3.m72.1 $P2/a.1'_a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 13.2.5.3.m72.2 $P2/a.1'_a(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
 13.2.5.3.m73.1 $P2/a.1'_B(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 13.2.5.3.m74.1 $P2/a.1'_A(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 13.2.5.4.m65.1 $P2/a.1(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
 13.2.5.4.m66.1 $P2/a.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 13.2.5.4.m66.2 $P2/a.1'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
 13.2.5.4.m66.3 $P2/a.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$
 13.2.5.4.m67.1 $P2'/a(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
 13.2.5.4.m68.1 $P2/a'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
 13.2.5.4.m69.1 $P2'/a'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
 13.2.5.4.m70.1 $P2/a.1'_b(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 13.2.5.4.m70.2 $P2/a.1'_b(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
 13.2.5.4.m70.3 $P2/a.1'_b(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$
 13.2.5.4.m71.1 $P2/a.1'_c(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 13.2.5.4.m72.1 $P2/a.1'_a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 13.2.5.4.m72.2 $P2/a.1'_a(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
 13.2.5.4.m72.3 $P2/a.1'_a(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$
 13.2.5.4.m73.1 $P2/a.1'_B(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 13.2.5.4.m74.1 $P2/a.1'_A(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 13.2.6.5.m65.1 $P2/b.1(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
 13.2.6.5.m66.1 $P2/b.1'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 13.2.6.5.m66.2 $P2/b.1'(\frac{1}{2}, 0, \gamma_1)00s(0, 0, \gamma_2)000$
 13.2.6.5.m66.3 $P2/b.1'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)00s$
 13.2.6.5.m67.1 $P2'/b(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
 13.2.6.5.m68.1 $P2/b'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
 13.2.6.5.m69.1 $P2'/b'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
 13.2.6.5.m71.1 $P2/b.1'_c(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$

13.2.6.5.m72.1 $P2/b.1'_b(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 13.2.6.5.m72.2 $P2/b.1'_b(\frac{1}{2}, 0, \gamma_1)00s(0, 0, \gamma_2)000$
 13.2.6.5.m72.3 $P2/b.1'_b(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)00s$
 13.2.6.5.m73.1 $P2/b.1'_A(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 13.2.6.6.m65.1 $P2/b.1(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)s0$
 13.2.6.6.m66.1 $P2/b.1'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s00$
 13.2.6.6.m66.2 $P2/b.1'(\frac{1}{2}, 0, \gamma_1)00s(0, 0, \gamma_2)s00$
 13.2.6.6.m66.3 $P2/b.1'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s0s$
 13.2.6.6.m67.1 $P2'/b(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)s0$
 13.2.6.6.m68.1 $P2/b'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)s0$
 13.2.6.6.m69.1 $P2'/b'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)s0$
 13.2.6.6.m71.1 $P2/b.1'_c(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s00$
 13.2.6.6.m72.1 $P2/b.1'_b(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s00$
 13.2.6.6.m72.2 $P2/b.1'_b(\frac{1}{2}, 0, \gamma_1)00s(0, 0, \gamma_2)s00$
 13.2.6.6.m72.3 $P2/b.1'_b(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s0s$
 13.2.6.6.m73.1 $P2/b.1'_A(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s00$
 13.2.10.7.m65.1 $P2/a.1(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
 13.2.10.7.m66.1 $P2/a.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$
 13.2.10.7.m66.2 $P2/a.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)000$
 13.2.10.7.m66.3 $P2/a.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$
 13.2.10.7.m66.4 $P2/a.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)00s$
 13.2.10.7.m67.1 $P2'/a(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
 13.2.10.7.m68.1 $P2/a'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
 13.2.10.7.m69.1 $P2'/a'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
 13.2.10.7.m70.1 $P2/a.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$
 13.2.10.7.m70.2 $P2/a.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$
 13.2.10.7.m71.1 $P2/a.1'_c(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$
 13.2.10.7.m71.2 $P2/a.1'_c(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)000$
 13.2.10.7.m72.1 $P2/a.1'_a(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$
 13.2.10.7.m72.2 $P2/a.1'_a(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)000$
 13.2.10.7.m72.3 $P2/a.1'_a(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$

13.2.10.7.m72.4	$P2/a.1'_a(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)00s$	13.2.11.9.m70.1	$P2/a.1'_b(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
13.2.10.7.m73.1	$P2/a.1'_B(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	13.2.11.9.m70.2	$P2/a.1'_b(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$
13.2.10.7.m73.2	$P2/a.1'_B(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)000$	13.2.11.9.m72.1	$P2/a.1'_a(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
13.2.10.7.m74.1	$P2/a.1'_A(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	13.2.11.9.m72.2	$P2/a.1'_a(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$
13.2.10.8.m65.1	$P2/a.1(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$	13.2.11.10.m65.1	$P2/a.1(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)s0$
13.2.10.8.m66.1	$P2/a.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s00$	13.2.11.10.m66.1	$P2/a.1'(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
13.2.10.8.m66.2	$P2/a.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s00$	13.2.11.10.m66.2	$P2/a.1'(\alpha_1, \beta_1, \frac{1}{2})00s(0, 0, \gamma_2)s00$
13.2.10.8.m66.3	$P2/a.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s0s$	13.2.11.10.m66.3	$P2/a.1'(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s0s$
13.2.10.8.m66.4	$P2/a.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s0s$	13.2.11.10.m66.4	$P2/a.1'(\alpha_1, \beta_1, \frac{1}{2})00s(0, 0, \gamma_2)s0s$
13.2.10.8.m67.1	$P2'/a(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$	13.2.11.10.m67.1	$P2'/a(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)s0$
13.2.10.8.m68.1	$P2/a'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$	13.2.11.10.m68.1	$P2/a'(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)s0$
13.2.10.8.m69.1	$P2'/a'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$	13.2.11.10.m69.1	$P2'/a'(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)s0$
13.2.10.8.m70.1	$P2/a.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s00$	13.2.11.10.m70.1	$P2/a.1'_b(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
13.2.10.8.m70.2	$P2/a.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s0s$	13.2.11.10.m70.2	$P2/a.1'_b(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s0s$
13.2.10.8.m71.1	$P2/a.1'_c(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s00$	13.2.11.10.m72.1	$P2/a.1'_a(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
13.2.10.8.m71.2	$P2/a.1'_c(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s00$	13.2.11.10.m72.2	$P2/a.1'_a(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s0s$
13.2.10.8.m72.1	$P2/a.1'_a(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s00$	13.2.12.11.m65.1	$P2/b.1(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
13.2.10.8.m72.2	$P2/a.1'_a(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s00$	13.2.12.11.m66.1	$P2/b.1'(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
13.2.10.8.m72.3	$P2/a.1'_a(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s0s$	13.2.12.11.m66.2	$P2/b.1'(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)000$
13.2.10.8.m72.4	$P2/a.1'_a(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s0s$	13.2.12.11.m66.3	$P2/b.1'(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)00s$
13.2.10.8.m73.1	$P2/a.1'_B(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s00$	13.2.12.11.m66.4	$P2/b.1'(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)00s$
13.2.10.8.m73.2	$P2/a.1'_B(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s00$	13.2.12.11.m67.1	$P2'/b(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
13.2.10.8.m74.1	$P2/a.1'_A(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s00$	13.2.12.11.m68.1	$P2'/b'(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
13.2.11.9.m65.1	$P2/a.1(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)00$	13.2.12.11.m69.1	$P2'/b'(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
13.2.11.9.m66.1	$P2/a.1'(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	13.2.12.11.m71.1	$P2/b.1'_c(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
13.2.11.9.m66.2	$P2/a.1'(\alpha_1, \beta_1, \frac{1}{2})00s(0, 0, \gamma_2)000$	13.2.12.11.m71.2	$P2/b.1'_c(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)000$
13.2.11.9.m66.3	$P2/a.1'(\alpha_1, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$	13.2.12.11.m72.1	$P2/b.1'_b(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
13.2.11.9.m66.4	$P2/a.1'(\alpha_1, \beta_1, \frac{1}{2})00s(0, 0, \gamma_2)00s$	13.2.12.11.m72.2	$P2/b.1'_b(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)000$
13.2.11.9.m67.1	$P2'/a(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)00$	13.2.12.11.m72.3	$P2/b.1'_b(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)00s$
13.2.11.9.m68.1	$P2/a'(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)00$	13.2.12.11.m72.4	$P2/b.1'_b(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)00s$
13.2.11.9.m69.1	$P2'/a'(\alpha_1, \beta_1, \frac{1}{2})00(0, 0, \gamma_2)00$	13.2.12.11.m73.1	$P2/b.1'_A(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$

13.2.12.11.m73.2	$P2/b.1'_A(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)000$	14.2.2.1.m82.1	$P2_1/a.1'_a(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$
13.2.13.12.m65.1	$P2/b.1(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)00$	14.2.2.1.m82.2	$P2_1/a.1'_a(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000$
13.2.13.12.m66.1	$P2/b.1'(\alpha_1, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$	14.2.2.1.m83.1	$P2_1/a.1'_B(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$
13.2.13.12.m66.2	$P2/b.1'(\alpha_1, \beta_1, \frac{1}{2})00s(\frac{1}{2}, 0, \gamma_2)000$	14.2.2.1.m83.2	$P2_1/a.1'_B(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000$
13.2.13.12.m66.3	$P2/b.1'(\alpha_1, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)00s$	14.2.2.1.m84.1	$P2_1/a.1'_A(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$
13.2.13.12.m66.4	$P2/b.1'(\alpha_1, \beta_1, \frac{1}{2})00s(\frac{1}{2}, 0, \gamma_2)00s$	14.2.5.2.m75.1	$P2_1/a.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
13.2.13.12.m67.1	$P2'/b(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)00$	14.2.5.2.m76.1	$P2_1/a.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
13.2.13.12.m68.1	$P2'/b'(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)00$	14.2.5.2.m76.2	$P2_1/a.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
13.2.13.12.m69.1	$P2'/b'(\alpha_1, \beta_1, \frac{1}{2})00(\frac{1}{2}, 0, \gamma_2)00$	14.2.5.2.m77.1	$P2'_1/a(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
13.2.13.12.m72.1	$P2/b.1'_b(\alpha_1, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$	14.2.5.2.m78.1	$P2_1/a'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
13.2.13.12.m72.2	$P2/b.1'_b(\alpha_1, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)00s$	14.2.5.2.m79.1	$P2'_1/a'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
13.2.16.13.m65.1	$P2/a.1(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	14.2.5.2.m80.1	$P2_1/a.1'_b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
13.2.16.13.m66.1	$P2/a.1'(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	14.2.5.2.m80.2	$P2_1/a.1'_b(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
13.2.16.13.m66.2	$P2/a.1'(\alpha, \beta, \gamma)00s(\bar{\alpha}, \bar{\beta}, \gamma)00s$	14.2.5.2.m81.1	$P2_1/a.1'_c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
13.2.16.13.m67.1	$P2'/a(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	14.2.5.2.m81.2	$P2_1/a.1'_c(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
13.2.16.13.m68.1	$P2/a'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	14.2.5.2.m82.1	$P2_1/a.1'_a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
13.2.16.13.m69.1	$P2'/a'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	14.2.5.2.m82.2	$P2_1/a.1'_a(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
13.2.16.13.m70.1	$P2/a.1'_b(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	14.2.5.2.m83.1	$P2_1/a.1'_B(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
13.2.16.13.m71.1	$P2/a.1'_c(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	14.2.5.2.m83.2	$P2_1/a.1'_B(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
13.2.16.13.m72.1	$P2/a.1'_a(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	14.2.5.2.m84.1	$P2_1/a.1'_A(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
13.2.16.13.m73.1	$P2/a.1'_B(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	14.2.5.2.m84.2	$P2_1/a.1'_A(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
13.2.16.13.m74.1	$P2/a.1'_A(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	14.2.6.3.m75.1	$P2_1/b.1(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
14.2.2.1.m75.1	$P2_1/a.1(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	14.2.6.3.m76.1	$P2_1/b.1'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
14.2.2.1.m76.1	$P2_1/a.1'(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$	14.2.6.3.m76.2	$P2_1/b.1'(\frac{1}{2}, 0, \gamma_1)00s(0, 0, \gamma_2)000$
14.2.2.1.m76.2	$P2_1/a.1'(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000$	14.2.6.3.m76.3	$P2_1/b.1'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)00s$
14.2.2.1.m77.1	$P2'_1/a(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	14.2.6.3.m77.1	$P2'_1/b(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
14.2.2.1.m78.1	$P2_1/a'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	14.2.6.3.m78.1	$P2_1/b'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
14.2.2.1.m79.1	$P2'_1/a'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$	14.2.6.3.m79.1	$P2'_1/b'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00$
14.2.2.1.m80.1	$P2_1/a.1'_b(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$	14.2.6.3.m81.1	$P2_1/b.1'_c(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
14.2.2.1.m81.1	$P2_1/a.1'_c(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$	14.2.6.3.m81.2	$P2_1/b.1'_c(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)00s$
14.2.2.1.m81.2	$P2_1/a.1'_c(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000$	14.2.6.3.m82.1	$P2_1/b.1'_b(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$

14.2.6.3.m82.2	$P2_1/b.1'_b(\frac{1}{2}, 0, \gamma_1)00s(0, 0, \gamma_2)000$	14.2.12.5.m76.3	$P2_1/b.1'(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)00s$
14.2.6.3.m82.3	$P2_1/b.1'_b(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)00s$	14.2.12.5.m76.4	$P2_1/b.1'(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)00s$
14.2.6.3.m83.1	$P2_1/b.1'_A(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$	14.2.12.5.m77.1	$P2'_1/b(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
14.2.6.3.m83.2	$P2_1/b.1'_A(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)00s$	14.2.12.5.m78.1	$P2_1/b'(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
14.2.10.4.m75.1	$P2_1/a.1(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	14.2.12.5.m79.1	$P2'_1/b'(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$
14.2.10.4.m76.1	$P2_1/a.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	14.2.12.5.m81.1	$P2_1/b.1'_c(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
14.2.10.4.m76.2	$P2_1/a.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)000$	14.2.12.5.m81.2	$P2_1/b.1'_c(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)000$
14.2.10.4.m76.3	$P2_1/a.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$	14.2.12.5.m82.1	$P2_1/b.1'_b(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
14.2.10.4.m76.4	$P2_1/a.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)00s$	14.2.12.5.m82.2	$P2_1/b.1'_b(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)000$
14.2.10.4.m77.1	$P2'_1/a(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	14.2.12.5.m82.3	$P2_1/b.1'_b(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)00s$
14.2.10.4.m78.1	$P2_1/a'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	14.2.12.5.m82.4	$P2_1/b.1'_b(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)00s$
14.2.10.4.m79.1	$P2'_1/a'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	14.2.12.5.m83.1	$P2_1/b.1'_A(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
14.2.10.4.m80.1	$P2_1/a.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	14.2.12.5.m83.2	$P2_1/b.1'_A(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)000$
14.2.10.4.m80.2	$P2_1/a.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$	14.2.16.6.m75.1	$P2_1/a.1(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$
14.2.10.4.m81.1	$P2_1/a.1'_c(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	14.2.16.6.m76.1	$P2_1/a.1'(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$
14.2.10.4.m81.2	$P2_1/a.1'_c(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)000$	14.2.16.6.m76.2	$P2_1/a.1'(\alpha, \beta, \gamma)00s(\bar{\alpha}, \bar{\beta}, \gamma)00s$
14.2.10.4.m81.3	$P2_1/a.1'_c(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$	14.2.16.6.m77.1	$P2'_1/a(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$
14.2.10.4.m81.4	$P2_1/a.1'_c(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)00s$	14.2.16.6.m78.1	$P2_1/a'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$
14.2.10.4.m82.1	$P2_1/a.1'_a(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	14.2.16.6.m79.1	$P2'_1/a'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$
14.2.10.4.m82.2	$P2_1/a.1'_a(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)000$	14.2.16.6.m80.1	$P2_1/a.1'_b(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$
14.2.10.4.m82.3	$P2_1/a.1'_a(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$	14.2.16.6.m81.1	$P2_1/a.1'_c(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$
14.2.10.4.m82.4	$P2_1/a.1'_a(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)00s$	14.2.16.6.m82.1	$P2_1/a.1'_a(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$
14.2.10.4.m83.1	$P2_1/a.1'_B(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	14.2.16.6.m83.1	$P2_1/a.1'_B(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$
14.2.10.4.m83.2	$P2_1/a.1'_B(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)000$	14.2.16.6.m84.1	$P2_1/a.1'_A(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$
14.2.10.4.m83.3	$P2_1/a.1'_B(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$	15.2.4.1.m85.1	$B2/b.1(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
14.2.10.4.m83.4	$P2_1/a.1'_B(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)00s$	15.2.4.1.m86.1	$B2/b.1'(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$
14.2.10.4.m84.1	$P2_1/a.1'_A(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	15.2.4.1.m86.2	$B2/b.1'(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000$
14.2.10.4.m84.2	$P2_1/a.1'_A(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$	15.2.4.1.m87.1	$B2'/b(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
14.2.12.5.m75.1	$P2_1/b.1(\alpha_1, \beta_1, 0)00(\frac{1}{2}, 0, \gamma_2)00$	15.2.4.1.m88.1	$B2/b'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
14.2.12.5.m76.1	$P2_1/b.1'(\alpha_1, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$	15.2.4.1.m89.1	$B2'/b'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00$
14.2.12.5.m76.2	$P2_1/b.1'(\alpha_1, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)000$	15.2.4.1.m90.1	$B2/b.1'_b(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$

15.2.4.1.m90.2	$B2/b.1'_b(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000$	15.2.14.4.m87.1	$B2'/b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
15.2.4.1.m91.1	$B2/b.1'_a(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000$	15.2.14.4.m88.1	$B2/b'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
15.2.4.1.m91.2	$B2/b.1'_a(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000$	15.2.14.4.m89.1	$B2'/b'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$
15.2.8.2.m85.1	$B2/b.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	15.2.14.4.m90.1	$B2/b.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$
15.2.8.2.m86.1	$B2/b.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	15.2.14.4.m90.2	$B2/b.1'_b(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)000$
15.2.8.2.m86.2	$B2/b.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	15.2.14.4.m90.3	$B2/b.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$
15.2.8.2.m87.1	$B2'/b(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	15.2.14.4.m90.4	$B2/b.1'_b(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)00s$
15.2.8.2.m88.1	$B2/b'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	15.2.14.4.m91.1	$B2/b.1'_a(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$
15.2.8.2.m89.1	$B2'/b'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	15.2.14.4.m91.2	$B2/b.1'_a(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)000$
15.2.8.2.m90.1	$B2/b.1'_b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	15.2.14.4.m91.3	$B2/b.1'_a(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$
15.2.8.2.m90.2	$B2/b.1'_b(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	15.2.14.4.m91.4	$B2/b.1'_a(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)00s$
15.2.8.2.m91.1	$B2/b.1'_a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	15.2.14.5.m85.1	$B2/b.1(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$
15.2.8.2.m91.2	$B2/b.1'_a(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	15.2.14.5.m86.1	$B2/b.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s00$
15.2.8.3.m85.1	$B2/b.1(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$	15.2.14.5.m86.2	$B2/b.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s00$
15.2.8.3.m86.1	$B2/b.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	15.2.14.5.m86.3	$B2/b.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s0s$
15.2.8.3.m86.2	$B2/b.1'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$	15.2.14.5.m86.4	$B2/b.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s0s$
15.2.8.3.m86.3	$B2/b.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$	15.2.14.5.m87.1	$B2'/b(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$
15.2.8.3.m87.1	$B2'/b(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$	15.2.14.5.m88.1	$B2/b'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$
15.2.8.3.m88.1	$B2/b'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$	15.2.14.5.m89.1	$B2'/b'(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)s0$
15.2.8.3.m89.1	$B2'/b'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$	15.2.14.5.m90.1	$B2/b.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s00$
15.2.8.3.m90.1	$B2/b.1'_b(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	15.2.14.5.m90.2	$B2/b.1'_b(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s00$
15.2.8.3.m90.2	$B2/b.1'_b(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$	15.2.14.5.m90.3	$B2/b.1'_b(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s0s$
15.2.8.3.m90.3	$B2/b.1'_b(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$	15.2.14.5.m90.4	$B2/b.1'_b(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s0s$
15.2.8.3.m91.1	$B2/b.1'_a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	15.2.14.5.m91.1	$B2/b.1'_a(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s00$
15.2.8.3.m91.2	$B2/b.1'_a(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$	15.2.14.5.m91.2	$B2/b.1'_a(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s00$
15.2.8.3.m91.3	$B2/b.1'_a(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$	15.2.14.5.m91.3	$B2/b.1'_a(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)s0s$
15.2.14.4.m85.1	$B2/b.1(\alpha_1, \beta_1, 0)00(0, 0, \gamma_2)00$	15.2.14.5.m91.4	$B2/b.1'_a(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)s0s$
15.2.14.4.m86.1	$B2/b.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)000$	15.2.17.6.m85.1	$B2/b.1(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$
15.2.14.4.m86.2	$B2/b.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)000$	15.2.17.6.m86.1	$B2/b.1'(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$
15.2.14.4.m86.3	$B2/b.1'(\alpha_1, \beta_1, 0)000(0, 0, \gamma_2)00s$	15.2.17.6.m86.2	$B2/b.1'(\alpha, \beta, \gamma)00s(\bar{\alpha}, \bar{\beta}, \gamma)00s$
15.2.14.4.m86.4	$B2/b.1'(\alpha_1, \beta_1, 0)00s(0, 0, \gamma_2)00s$	15.2.17.6.m87.1	$B2'/b(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$

15.2.17.6.m88.1	$B2/b'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	16.2.19.3.m1.1	$P222.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
15.2.17.6.m89.1	$B2'/b'(\alpha, \beta, \gamma)00(\bar{\alpha}, \bar{\beta}, \gamma)00$	16.2.19.3.m2.1	$P222.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
15.2.17.6.m90.1	$B2/b.1'_b(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	16.2.19.3.m2.2	$P222.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
15.2.17.6.m91.1	$B2/b.1'_a(\alpha, \beta, \gamma)000(\bar{\alpha}, \bar{\beta}, \gamma)000$	16.2.19.3.m2.3	$P222.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
16.2.18.1.m1.1	$P222.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	16.2.19.3.m3.1	$P2'2'2(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
16.2.18.1.m2.1	$P222.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	16.2.19.3.m3.2	$P22'2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
16.2.18.1.m2.2	$P222.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	16.2.19.3.m3.3	$P2'22'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
16.2.18.1.m3.1	$P2'2'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	16.2.19.3.m4.1	$P222.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
16.2.18.1.m3.2	$P22'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	16.2.19.3.m4.2	$P222.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
16.2.18.1.m4.1	$P222.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	16.2.19.3.m4.3	$P222.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
16.2.18.1.m4.2	$P222.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	16.2.19.3.m4.4	$P222.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
16.2.18.1.m4.3	$P222.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	16.2.19.3.m5.1	$P222.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
16.2.18.1.m5.1	$P222.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	16.2.19.4.m1.1	$P222.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$
16.2.18.1.m5.2	$P222.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	16.2.19.4.m2.1	$P222.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00s0$
16.2.18.1.m5.3	$P222.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	16.2.19.4.m2.2	$P222.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)00s0$
16.2.18.1.m6.1	$P222.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	16.2.19.4.m2.3	$P222.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00ss$
16.2.18.2.m1.1	$P222.1(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	16.2.19.4.m3.1	$P2'2'2(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$
16.2.18.2.m2.1	$P222.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	16.2.19.4.m3.2	$P22'2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$
16.2.18.2.m2.2	$P222.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	16.2.19.4.m3.3	$P2'22'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$
16.2.18.2.m2.3	$P222.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	16.2.19.4.m4.1	$P222.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00s0$
16.2.18.2.m3.1	$P2'2'2(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	16.2.19.4.m4.2	$P222.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00s0$
16.2.18.2.m3.2	$P22'2'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	16.2.19.4.m4.3	$P222.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)00s0$
16.2.18.2.m4.1	$P222.1'_a(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	16.2.19.4.m4.4	$P222.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00ss$
16.2.18.2.m4.2	$P222.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	16.2.19.4.m5.1	$P222.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00s0$
16.2.18.2.m4.3	$P222.1'_a(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	16.2.20.5.m1.1	$P222.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
16.2.18.2.m4.4	$P222.1'_a(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	16.2.20.5.m2.1	$P222.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
16.2.18.2.m5.1	$P222.1'_C(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	16.2.20.5.m2.2	$P222.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
16.2.18.2.m5.2	$P222.1'_B(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	16.2.20.5.m2.3	$P222.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
16.2.18.2.m5.3	$P222.1'_C(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	16.2.20.5.m3.1	$P2'2'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
16.2.18.2.m5.4	$P222.1'_C(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	16.2.20.5.m3.2	$P22'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
16.2.18.2.m6.1	$P222.1'_I(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	16.2.20.5.m4.1	$P222.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$

16.2.20.6.m1.1	$P222.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$	16.2.29.9.m2.2	$P222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
16.2.20.6.m2.1	$P222.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00s0$	16.2.29.9.m2.3	$P222.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
16.2.20.6.m2.2	$P222.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)00s0$	16.2.29.9.m2.4	$P222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$
16.2.20.6.m2.3	$P222.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00s0$	16.2.29.9.m3.1	$P2'2'2(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
16.2.20.6.m3.1	$P2'2'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$	16.2.29.9.m3.2	$P22'2'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
16.2.20.6.m3.2	$P22'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$	16.2.29.9.m3.3	$P2'22'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
16.2.20.6.m4.1	$P222.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00s0$	16.2.29.9.m4.1	$P222.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
16.2.21.7.m1.1	$P222.1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$	16.2.29.9.m4.2	$P222.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
16.2.21.7.m2.1	$P222.1'(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$	16.2.29.9.m4.3	$P222.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
16.2.21.7.m2.2	$P222.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)0000$	16.2.29.9.m4.4	$P222.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
16.2.21.7.m2.3	$P222.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)000s$	16.2.29.9.m4.5	$P222.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
16.2.21.7.m3.1	$P2'2'2(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$	16.2.29.9.m4.6	$P222.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
16.2.21.7.m3.2	$P22'2'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$	16.2.29.9.m4.7	$P222.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
16.2.21.7.m4.1	$P222.1'_c(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$	16.2.29.9.m4.8	$P222.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$
16.2.29.8.m1.1	$P222.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	16.2.29.9.m5.1	$P222.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
16.2.29.8.m2.1	$P222.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	16.2.29.9.m5.2	$P222.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
16.2.29.8.m2.2	$P222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	16.2.29.9.m5.3	$P222.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
16.2.29.8.m2.3	$P222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	16.2.29.9.m5.4	$P222.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
16.2.29.8.m3.1	$P2'2'2(0, \beta_1, 0)000(0, 0, \gamma_2)000$	16.2.29.9.m5.5	$P222.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
16.2.29.8.m3.2	$P22'2'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	16.2.29.9.m6.1	$P222.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
16.2.29.8.m4.1	$P222.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	16.2.29.10.m1.1	$P222.1(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
16.2.29.8.m4.2	$P222.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	16.2.29.10.m2.1	$P222.1'(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$
16.2.29.8.m4.3	$P222.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	16.2.29.10.m2.2	$P222.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$
16.2.29.8.m4.4	$P222.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	16.2.29.10.m2.3	$P222.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$
16.2.29.8.m4.5	$P222.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	16.2.29.10.m3.1	$P2'2'2(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
16.2.29.8.m5.1	$P222.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	16.2.29.10.m3.2	$P22'2'(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
16.2.29.8.m5.2	$P222.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	16.2.29.10.m4.1	$P222.1'_a(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$
16.2.29.8.m5.3	$P222.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	16.2.29.10.m4.2	$P222.1'_b(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$
16.2.29.8.m6.1	$P222.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	16.2.29.10.m4.3	$P222.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$
16.2.29.9.m1.1	$P222.1(0, \beta_1, 0)000(0, 0, \gamma_2)00s$	16.2.29.10.m4.4	$P222.1'_b(0, \beta_1, 0)0s00(0, 0, \gamma_2)00ss$
16.2.29.9.m2.1	$P222.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	16.2.29.10.m4.5	$P222.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$

16.2.29.10.m5.1	$P222.1'_C(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	16.2.31.13.m2.1	$P222.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
16.2.29.10.m5.2	$P222.1'_A(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	16.2.31.13.m2.2	$P222.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
16.2.29.10.m5.3	$P222.1'_C(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	16.2.31.13.m2.3	$P222.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
16.2.29.10.m6.1	$P222.1'_f(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	16.2.31.13.m2.4	$P222.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
16.2.30.11.m1.1	$P222.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	16.2.31.13.m3.1	$P2'2'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
16.2.30.11.m2.1	$P222.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	16.2.31.13.m3.2	$P22'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
16.2.30.11.m2.2	$P222.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	16.2.31.13.m3.3	$P2'22'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
16.2.30.11.m2.3	$P222.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	16.2.31.13.m4.1	$P222.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
16.2.30.11.m2.4	$P222.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	16.2.31.13.m4.2	$P222.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
16.2.30.11.m3.1	$P2'2'2(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	16.2.31.13.m4.3	$P222.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
16.2.30.11.m3.2	$P22'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	16.2.31.13.m4.4	$P222.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
16.2.30.11.m3.3	$P2'22'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	16.2.31.13.m4.5	$P222.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
16.2.30.11.m4.1	$P222.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	16.2.31.13.m4.6	$P222.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
16.2.30.11.m4.2	$P222.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	16.2.31.13.m5.1	$P222.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
16.2.30.11.m4.3	$P222.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	16.2.31.13.m5.2	$P222.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
16.2.30.11.m4.4	$P222.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	16.2.31.14.m1.1	$P222.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$
16.2.30.11.m5.1	$P222.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	16.2.31.14.m2.1	$P222.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$
16.2.30.12.m1.1	$P222.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)00s$	16.2.31.14.m2.2	$P222.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00s0$
16.2.30.12.m2.1	$P222.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	16.2.31.14.m2.3	$P222.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$
16.2.30.12.m2.2	$P222.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	16.2.31.14.m2.4	$P222.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00ss$
16.2.30.12.m2.3	$P222.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	16.2.31.14.m3.1	$P2'2'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$
16.2.30.12.m2.4	$P222.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	16.2.31.14.m3.2	$P22'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$
16.2.30.12.m3.1	$P2'2'2(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)00s$	16.2.31.14.m3.3	$P2'22'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$
16.2.30.12.m3.2	$P22'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)00s$	16.2.31.14.m4.1	$P222.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$
16.2.30.12.m3.3	$P2'22'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)00s$	16.2.31.14.m4.2	$P222.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$
16.2.30.12.m4.1	$P222.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	16.2.31.14.m4.3	$P222.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00s0$
16.2.30.12.m4.2	$P222.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	16.2.31.14.m4.4	$P222.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$
16.2.30.12.m4.3	$P222.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	16.2.31.14.m4.5	$P222.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$
16.2.30.12.m4.4	$P222.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	16.2.31.14.m4.6	$P222.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00ss$
16.2.30.12.m5.1	$P222.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	16.2.31.14.m5.1	$P222.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$
16.2.31.13.m1.1	$P222.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	16.2.31.14.m5.2	$P222.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$

16.2.36.21.m3.1	$P2'2'2(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$	16.2.51.25.m2.1	$P222.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
16.2.36.21.m3.2	$P22'2'(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$	16.2.51.25.m2.2	$P222.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$
16.2.36.21.m3.3	$P2'22'(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$	16.2.51.25.m3.1	$P2'2'2(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
16.2.36.21.m4.1	$P222.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)0000$	16.2.51.25.m3.2	$P22'2'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
16.2.36.21.m4.2	$P222.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)000s$	16.2.51.25.m4.1	$P222.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
16.2.37.22.m1.1	$P222.1(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$	16.2.51.25.m5.1	$P222.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
16.2.37.22.m2.1	$P222.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)0000$	17.2.18.1.m7.1	$P2_122.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
16.2.37.22.m2.2	$P222.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)0000$	17.2.18.1.m8.1	$P2_122.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
16.2.37.22.m2.3	$P222.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)000s$	17.2.18.1.m8.2	$P2_122.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
16.2.37.22.m2.4	$P222.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)000s$	17.2.18.1.m9.1	$P2_12'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
16.2.37.22.m3.1	$P2'2'2(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$	17.2.18.1.m10.1	$P2'_122'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
16.2.37.22.m3.2	$P22'2'(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$	17.2.18.1.m10.2	$P2'_12'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
16.2.37.22.m3.3	$P2'22'(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$	17.2.18.1.m11.1	$P2_122.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
16.2.38.23.m1.1	$P222.1(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, \frac{1}{2}, \gamma_2)000$	17.2.18.1.m11.2	$P2_122.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
16.2.38.23.m2.1	$P222.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, \frac{1}{2}, \gamma_2)0000$	17.2.18.1.m11.3	$P2_122.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
16.2.38.23.m2.2	$P222.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, \frac{1}{2}, \gamma_2)0000$	17.2.18.1.m12.1	$P2_122.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
16.2.38.23.m2.3	$P222.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, \frac{1}{2}, \gamma_2)000s$	17.2.18.1.m12.2	$P2_122.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
16.2.38.23.m3.1	$P2'2'2(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, \frac{1}{2}, \gamma_2)000$	17.2.18.1.m13.1	$P2_122.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
16.2.38.23.m3.2	$P22'2'(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, \frac{1}{2}, \gamma_2)000$	17.2.18.1.m13.2	$P2_122.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
16.2.50.24.m1.1	$P222.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	17.2.18.1.m13.3	$P2_122.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
16.2.50.24.m2.1	$P222.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	17.2.18.1.m14.1	$P2_122.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
16.2.50.24.m2.2	$P222.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	17.2.18.1.m15.1	$P2_122.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
16.2.50.24.m3.1	$P2'2'2(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	17.2.18.2.m7.1	$P2_122.1(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
16.2.50.24.m3.2	$P22'2'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	17.2.18.2.m8.1	$P2_122.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
16.2.50.24.m4.1	$P222.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	17.2.18.2.m8.2	$P2_122.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
16.2.50.24.m4.2	$P222.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	17.2.18.2.m8.3	$P2_122.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
16.2.50.24.m4.3	$P222.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	17.2.18.2.m9.1	$P2_12'2'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
16.2.50.24.m5.1	$P222.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	17.2.18.2.m10.1	$P2'_122'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
16.2.50.24.m5.2	$P222.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	17.2.18.2.m10.2	$P2'_12'2'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
16.2.50.24.m6.1	$P222.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	17.2.18.2.m11.1	$P2_122.1'_b(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
16.2.51.25.m1.1	$P222.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	17.2.18.2.m11.2	$P2_122.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$

17.2.18.2.m11.3	$P2_122.1'_b(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	17.2.19.4.m10.1	$P2'_122'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
17.2.18.2.m11.4	$P2_122.1'_b(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	17.2.19.4.m10.2	$P2'_12'2(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
17.2.18.2.m12.1	$P2_122.1'_a(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	17.2.19.4.m11.1	$P2_122.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
17.2.18.2.m12.2	$P2_122.1'_a(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	17.2.19.4.m12.1	$P2_122.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
17.2.18.2.m12.3	$P2_122.1'_a(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	17.2.19.4.m12.2	$P2_122.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
17.2.18.2.m13.1	$P2_122.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	17.2.19.4.m12.3	$P2_122.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
17.2.18.2.m13.2	$P2_122.1'_B(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	17.2.19.4.m13.1	$P2_122.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
17.2.18.2.m13.3	$P2_122.1'_c(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	17.2.19.5.m7.1	$P2_122.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$
17.2.18.2.m13.4	$P2_122.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	17.2.19.5.m8.1	$P2_122.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00s0$
17.2.18.2.m14.1	$P2_122.1'_A(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	17.2.19.5.m8.2	$P2_122.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)00s0$
17.2.18.2.m15.1	$P2_122.1'_I(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	17.2.19.5.m8.3	$P2_122.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00ss$
17.2.18.3.m7.1	$P222_1.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	17.2.19.5.m9.1	$P2_12'2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$
17.2.18.3.m8.1	$P222_1.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	17.2.19.5.m10.1	$P2'_122'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$
17.2.18.3.m8.2	$P222_1.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	17.2.19.5.m10.2	$P2'_12'2(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$
17.2.18.3.m9.1	$P2'2'2_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	17.2.19.5.m11.1	$P2_122.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00s0$
17.2.18.3.m10.1	$P22'2'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	17.2.19.5.m12.1	$P2_122.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00s0$
17.2.18.3.m11.1	$P222_1.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	17.2.19.5.m12.2	$P2_122.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)00s0$
17.2.18.3.m11.2	$P222_1.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	17.2.19.5.m12.3	$P2_122.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00ss$
17.2.18.3.m12.1	$P222_1.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	17.2.19.5.m13.1	$P2_122.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00s0$
17.2.18.3.m12.2	$P222_1.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	17.2.19.6.m7.1	$P222_1.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
17.2.18.3.m13.1	$P222_1.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	17.2.19.6.m8.1	$P222_1.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
17.2.18.3.m13.2	$P222_1.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	17.2.19.6.m8.2	$P222_1.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
17.2.18.3.m14.1	$P222_1.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	17.2.19.6.m8.3	$P222_1.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
17.2.18.3.m14.2	$P222_1.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	17.2.19.6.m9.1	$P2'2'2_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
17.2.18.3.m15.1	$P222_1.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	17.2.19.6.m10.1	$P22'2'_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
17.2.18.3.m15.2	$P222_1.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	17.2.19.6.m10.2	$P2'22'_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
17.2.19.4.m7.1	$P2_122.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	17.2.19.6.m11.1	$P222_1.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
17.2.19.4.m8.1	$P2_122.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	17.2.19.6.m11.2	$P222_1.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
17.2.19.4.m8.2	$P2_122.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	17.2.19.6.m11.3	$P222_1.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
17.2.19.4.m8.3	$P2_122.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	17.2.19.6.m12.1	$P222_1.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
17.2.19.4.m9.1	$P2_12'2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	17.2.19.6.m12.2	$P222_1.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$

17.2.19.6.m13.1	$P222_1.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	17.2.29.9.m12.1	$P22_12.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
17.2.19.6.m13.2	$P222_1.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	17.2.29.9.m12.2	$P22_12.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
17.2.20.7.m7.1	$P222_1.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	17.2.29.9.m12.3	$P22_12.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
17.2.20.7.m8.1	$P222_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	17.2.29.9.m12.4	$P22_12.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
17.2.20.7.m8.2	$P222_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	17.2.29.9.m13.1	$P22_12.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
17.2.20.7.m8.3	$P222_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	17.2.29.9.m13.2	$P22_12.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
17.2.20.7.m9.1	$P2'2'2_1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	17.2.29.9.m13.3	$P22_12.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
17.2.20.7.m10.1	$P22'2'_1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	17.2.29.9.m13.4	$P22_12.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
17.2.20.7.m12.1	$P222_1.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	17.2.29.9.m13.5	$P22_12.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
17.2.20.7.m12.2	$P222_1.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	17.2.29.9.m13.6	$P22_12.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
17.2.21.8.m7.1	$P222_1.1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$	17.2.29.9.m14.1	$P22_12.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
17.2.21.8.m8.1	$P222_1.1'(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$	17.2.29.9.m14.2	$P22_12.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
17.2.21.8.m8.2	$P222_1.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)0000$	17.2.29.9.m15.1	$P22_12.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
17.2.21.8.m8.3	$P222_1.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)000s$	17.2.29.9.m15.2	$P22_12.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
17.2.21.8.m9.1	$P2'2'2_1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$	17.2.29.10.m7.1	$P22_12.1(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
17.2.21.8.m10.1	$P22'2'_1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$	17.2.29.10.m8.1	$P22_12.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
17.2.21.8.m12.1	$P222_1.1'_c(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$	17.2.29.10.m8.2	$P22_12.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
17.2.29.9.m7.1	$P22_12.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	17.2.29.10.m8.3	$P22_12.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
17.2.29.9.m8.1	$P22_12.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	17.2.29.10.m8.4	$P22_12.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$
17.2.29.9.m8.2	$P22_12.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	17.2.29.10.m9.1	$P2'2_12'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
17.2.29.9.m8.3	$P22_12.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	17.2.29.10.m10.1	$P2'2'_12(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
17.2.29.9.m8.4	$P22_12.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	17.2.29.10.m10.2	$P22'_12'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
17.2.29.9.m9.1	$P2'2_12'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	17.2.29.10.m11.1	$P22_12.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
17.2.29.9.m10.1	$P2'2'_12(0, \beta_1, 0)000(0, 0, \gamma_2)000$	17.2.29.10.m11.2	$P22_12.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
17.2.29.9.m10.2	$P22'_12'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	17.2.29.10.m11.3	$P22_12.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
17.2.29.9.m11.1	$P22_12.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	17.2.29.10.m11.4	$P22_12.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
17.2.29.9.m11.2	$P22_12.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	17.2.29.10.m11.5	$P22_12.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
17.2.29.9.m11.3	$P22_12.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	17.2.29.10.m11.6	$P22_12.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$
17.2.29.9.m11.4	$P22_12.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	17.2.29.10.m12.1	$P22_12.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
17.2.29.9.m11.5	$P22_12.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	17.2.29.10.m12.2	$P22_12.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
17.2.29.9.m11.6	$P22_12.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	17.2.29.10.m12.3	$P22_12.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$

17.2.29.10.m12.4	$P22_1 2.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	17.2.29.12.m9.1	$P2_1 2'2'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
17.2.29.10.m13.1	$P22_1 2.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	17.2.29.12.m10.1	$P2'_1 22'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
17.2.29.10.m13.2	$P22_1 2.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	17.2.29.12.m10.2	$P2'_1 2'2(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
17.2.29.10.m13.3	$P22_1 2.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	17.2.29.12.m11.1	$P2_1 22.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
17.2.29.10.m13.4	$P22_1 2.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	17.2.29.12.m11.2	$P2_1 22.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
17.2.29.10.m13.5	$P22_1 2.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	17.2.29.12.m11.3	$P2_1 22.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
17.2.29.10.m13.6	$P22_1 2.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	17.2.29.12.m11.4	$P2_1 22.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
17.2.29.10.m14.1	$P22_1 2.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	17.2.29.12.m12.1	$P2_1 22.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
17.2.29.10.m14.2	$P22_1 2.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	17.2.29.12.m12.2	$P2_1 22.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
17.2.29.10.m15.1	$P22_1 2.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	17.2.29.12.m12.3	$P2_1 22.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
17.2.29.10.m15.2	$P22_1 2.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	17.2.29.12.m12.4	$P2_1 22.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$
17.2.29.11.m7.1	$P2_1 22.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	17.2.29.12.m13.1	$P2_1 22.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
17.2.29.11.m8.1	$P2_1 22.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	17.2.29.12.m13.2	$P2_1 22.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
17.2.29.11.m8.2	$P2_1 22.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	17.2.29.12.m13.3	$P2_1 22.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
17.2.29.11.m8.3	$P2_1 22.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	17.2.29.12.m13.4	$P2_1 22.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
17.2.29.11.m9.1	$P2_1 2'2'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	17.2.29.12.m14.1	$P2_1 22.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
17.2.29.11.m10.1	$P2'_1 22'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	17.2.29.12.m15.1	$P2_1 22.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
17.2.29.11.m11.1	$P2_1 22.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	17.2.29.13.m7.1	$P2_1 22.1(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
17.2.29.11.m11.2	$P2_1 22.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	17.2.29.13.m8.1	$P2_1 22.1'(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$
17.2.29.11.m12.1	$P2_1 22.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	17.2.29.13.m8.2	$P2_1 22.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$
17.2.29.11.m12.2	$P2_1 22.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	17.2.29.13.m8.3	$P2_1 22.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$
17.2.29.11.m12.3	$P2_1 22.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	17.2.29.13.m9.1	$P2_1 2'2'(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
17.2.29.11.m13.1	$P2_1 22.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	17.2.29.13.m10.1	$P2'_1 22'(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
17.2.29.11.m13.2	$P2_1 22.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	17.2.29.13.m11.1	$P2_1 22.1'_b(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$
17.2.29.11.m14.1	$P2_1 22.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	17.2.29.13.m11.2	$P2_1 22.1'_b(0, \beta_1, 0)0s00(0, 0, \gamma_2)00ss$
17.2.29.11.m15.1	$P2_1 22.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	17.2.29.13.m12.1	$P2_1 22.1'_a(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$
17.2.29.12.m7.1	$P2_1 22.1(0, \beta_1, 0)000(0, 0, \gamma_2)00s$	17.2.29.13.m12.2	$P2_1 22.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$
17.2.29.12.m8.1	$P2_1 22.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	17.2.29.13.m12.3	$P2_1 22.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$
17.2.29.12.m8.2	$P2_1 22.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	17.2.29.13.m13.1	$P2_1 22.1'_C(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$
17.2.29.12.m8.3	$P2_1 22.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	17.2.29.13.m13.2	$P2_1 22.1'_C(0, \beta_1, 0)0s00(0, 0, \gamma_2)00ss$
17.2.29.12.m8.4	$P2_1 22.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	17.2.29.13.m14.1	$P2_1 22.1'_A(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$

17.2.29.13.m15.1	$P2_122.1'_I(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	17.2.30.16.m8.4	$P222_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
17.2.30.14.m7.1	$P22_12.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	17.2.30.16.m9.1	$P2'2'2'_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
17.2.30.14.m8.1	$P22_12.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	17.2.30.16.m10.1	$P22'2'_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
17.2.30.14.m8.2	$P22_12.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	17.2.30.16.m10.2	$P2'22'_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
17.2.30.14.m8.3	$P22_12.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	17.2.30.16.m11.1	$P222_1.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
17.2.30.14.m8.4	$P22_12.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	17.2.30.16.m11.2	$P222_1.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
17.2.30.14.m9.1	$P2'2_12'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	17.2.30.16.m12.1	$P222_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
17.2.30.14.m10.1	$P2'2'_12'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	17.2.30.16.m12.2	$P222_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
17.2.30.14.m10.2	$P22'_12'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	17.2.30.16.m12.3	$P222_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
17.2.30.14.m11.1	$P22_12.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	17.2.30.16.m12.4	$P222_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
17.2.30.14.m11.2	$P22_12.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	17.2.30.16.m13.1	$P222_1.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
17.2.30.14.m12.1	$P22_12.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	17.2.30.16.m13.2	$P222_1.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
17.2.30.14.m12.2	$P22_12.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	17.2.31.17.m7.1	$P2_122.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
17.2.30.14.m13.1	$P22_12.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	17.2.31.17.m8.1	$P2_122.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
17.2.30.15.m7.1	$P22_12.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)00s$	17.2.31.17.m8.2	$P2_122.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
17.2.30.15.m8.1	$P22_12.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	17.2.31.17.m8.3	$P2_122.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
17.2.30.15.m8.2	$P22_12.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	17.2.31.17.m8.4	$P2_122.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
17.2.30.15.m8.3	$P22_12.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	17.2.31.17.m9.1	$P2_12'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
17.2.30.15.m8.4	$P22_12.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	17.2.31.17.m10.1	$P2'_122'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
17.2.30.15.m9.1	$P2'2_12'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)00s$	17.2.31.17.m10.2	$P2'_12'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
17.2.30.15.m10.1	$P2'2'_12'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)00s$	17.2.31.17.m11.1	$P2_122.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
17.2.30.15.m10.2	$P22'_12'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)00s$	17.2.31.17.m11.2	$P2_122.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
17.2.30.15.m11.1	$P22_12.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	17.2.31.17.m12.1	$P2_122.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
17.2.30.15.m11.2	$P22_12.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	17.2.31.17.m12.2	$P2_122.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
17.2.30.15.m12.1	$P22_12.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	17.2.31.17.m12.3	$P2_122.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
17.2.30.15.m12.2	$P22_12.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	17.2.31.17.m12.4	$P2_122.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
17.2.30.15.m13.1	$P22_12.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	17.2.31.17.m13.1	$P2_122.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
17.2.30.16.m7.1	$P222_1.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	17.2.31.17.m13.2	$P2_122.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
17.2.30.16.m8.1	$P222_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	17.2.31.18.m7.1	$P2_122.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$
17.2.30.16.m8.2	$P222_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	17.2.31.18.m8.1	$P2_122.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$
17.2.30.16.m8.3	$P222_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	17.2.31.18.m8.2	$P2_122.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00s0$

17.2.31.18.m8.3	$P2_122.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$	17.2.31.20.m8.2	$P22_12.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00s0$
17.2.31.18.m8.4	$P2_122.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00ss$	17.2.31.20.m8.3	$P22_12.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$
17.2.31.18.m9.1	$P2_12'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$	17.2.31.20.m8.4	$P22_12.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00ss$
17.2.31.18.m10.1	$P2_12'22'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$	17.2.31.20.m9.1	$P2'2_12'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$
17.2.31.18.m10.2	$P2_12'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$	17.2.31.20.m10.1	$P2'2_12'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$
17.2.31.18.m11.1	$P2_122.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$	17.2.31.20.m10.2	$P22_12'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$
17.2.31.18.m11.2	$P2_122.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$	17.2.31.20.m11.1	$P22_12.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$
17.2.31.18.m12.1	$P2_122.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$	17.2.31.20.m11.2	$P22_12.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00s0$
17.2.31.18.m12.2	$P2_122.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00s0$	17.2.31.20.m11.3	$P22_12.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$
17.2.31.18.m12.3	$P2_122.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$	17.2.31.20.m11.4	$P22_12.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00ss$
17.2.31.18.m12.4	$P2_122.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00ss$	17.2.31.20.m12.1	$P22_12.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$
17.2.31.18.m13.1	$P2_122.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$	17.2.31.20.m12.2	$P22_12.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$
17.2.31.18.m13.2	$P2_122.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$	17.2.31.20.m13.1	$P22_12.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$
17.2.31.19.m7.1	$P22_12.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	17.2.31.20.m13.2	$P22_12.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$
17.2.31.19.m8.1	$P22_12.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	17.2.32.21.m7.1	$P22_12.1(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
17.2.31.19.m8.2	$P22_12.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	17.2.32.21.m8.1	$P22_12.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
17.2.31.19.m8.3	$P22_12.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	17.2.32.21.m8.2	$P22_12.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
17.2.31.19.m8.4	$P22_12.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	17.2.32.21.m8.3	$P22_12.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
17.2.31.19.m9.1	$P2'2_12'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	17.2.32.21.m8.4	$P22_12.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
17.2.31.19.m10.1	$P2'2_12'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	17.2.32.21.m9.1	$P2'2_12'(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
17.2.31.19.m10.2	$P22_12'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	17.2.32.21.m10.1	$P2'2_12'(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
17.2.31.19.m11.1	$P22_12.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	17.2.32.21.m10.2	$P22_12'2'(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
17.2.31.19.m11.2	$P22_12.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	17.2.32.21.m12.1	$P22_12.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
17.2.31.19.m11.3	$P22_12.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	17.2.32.21.m12.2	$P22_12.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
17.2.31.19.m11.4	$P22_12.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	17.2.32.22.m7.1	$P22_12.1(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$
17.2.31.19.m12.1	$P22_12.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	17.2.32.22.m8.1	$P22_12.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$
17.2.31.19.m12.2	$P22_12.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	17.2.32.22.m8.2	$P22_12.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00s0$
17.2.31.19.m13.1	$P22_12.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	17.2.32.22.m8.3	$P22_12.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$
17.2.31.19.m13.2	$P22_12.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	17.2.32.22.m8.4	$P22_12.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00ss$
17.2.31.20.m7.1	$P22_12.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$	17.2.32.22.m9.1	$P2'2_12'(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$
17.2.31.20.m8.1	$P22_12.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$	17.2.32.22.m10.1	$P2'2_12'(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$

17.2.32.22.m10.2	$P22'_1 2'(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$	17.2.35.25.m8.2	$P2_1 22.1'(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)0000$
17.2.32.22.m12.1	$P22_1 2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$	17.2.35.25.m8.3	$P2_1 22.1'(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)0000s$
17.2.32.22.m12.2	$P22_1 2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$	17.2.35.25.m9.1	$P2_1 2'2'(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$
17.2.33.23.m7.1	$P22_1 2.1(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$	17.2.35.25.m10.1	$P2'_1 22'(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$
17.2.33.23.m8.1	$P22_1 2.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$	17.2.35.25.m12.1	$P2_1 22.1'_a(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)0000$
17.2.33.23.m8.2	$P22_1 2.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$	17.2.35.25.m12.2	$P2_1 22.1'_a(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)0000$
17.2.33.23.m8.3	$P22_1 2.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)000s$	17.2.35.25.m12.3	$P2_1 22.1'_a(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)000s$
17.2.33.23.m8.4	$P22_1 2.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$	17.2.36.26.m7.1	$P22_1 2.1(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$
17.2.33.23.m9.1	$P2'2_1 2'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$	17.2.36.26.m8.1	$P22_1 2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)0000$
17.2.33.23.m10.1	$P2'2'_1 2(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$	17.2.36.26.m8.2	$P22_1 2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)0000$
17.2.33.23.m10.2	$P22'_1 2'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$	17.2.36.26.m8.3	$P22_1 2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)000s$
17.2.33.23.m11.1	$P22_1 2.1'_c(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$	17.2.36.26.m8.4	$P22_1 2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)000s$
17.2.33.23.m11.2	$P22_1 2.1'_c(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$	17.2.36.26.m9.1	$P2'2_1 2'(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$
17.2.33.23.m12.1	$P22_1 2.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$	17.2.36.26.m10.1	$P2'2'_1 2(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$
17.2.33.23.m12.2	$P22_1 2.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$	17.2.36.26.m10.2	$P22'_1 2'(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$
17.2.33.23.m12.3	$P22_1 2.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)000s$	17.2.36.26.m12.1	$P22_1 2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)0000$
17.2.33.23.m12.4	$P22_1 2.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$	17.2.36.26.m12.2	$P22_1 2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)000s$
17.2.33.23.m13.1	$P22_1 2.1'_A(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$	17.2.50.27.m7.1	$P22_1 2.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
17.2.33.23.m13.2	$P22_1 2.1'_A(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$	17.2.50.27.m8.1	$P22_1 2.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
17.2.34.24.m7.1	$P222_1.1(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$	17.2.50.27.m8.2	$P22_1 2.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
17.2.34.24.m8.1	$P222_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, \frac{1}{2}, \gamma_2)0000$	17.2.50.27.m9.1	$P2'2_1 2'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
17.2.34.24.m8.2	$P222_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, \frac{1}{2}, \gamma_2)0000$	17.2.50.27.m10.1	$P2'2'_1 2(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
17.2.34.24.m8.3	$P222_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, \frac{1}{2}, \gamma_2)000s$	17.2.50.27.m10.2	$P22'_1 2'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
17.2.34.24.m8.4	$P222_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, \frac{1}{2}, \gamma_2)000s$	17.2.50.27.m11.1	$P22_1 2.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
17.2.34.24.m9.1	$P2'2'2_1(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$	17.2.50.27.m11.2	$P22_1 2.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
17.2.34.24.m10.1	$P22'2'_1(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$	17.2.50.27.m11.3	$P22_1 2.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
17.2.34.24.m10.2	$P2'22'_1(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$	17.2.50.27.m12.1	$P22_1 2.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
17.2.34.24.m12.1	$P222_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, \frac{1}{2}, \gamma_2)0000$	17.2.50.27.m13.1	$P22_1 2.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
17.2.34.24.m12.2	$P222_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, \frac{1}{2}, \gamma_2)0000$	17.2.50.27.m13.2	$P22_1 2.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
17.2.35.25.m7.1	$P2_1 22.1(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$	17.2.50.27.m14.1	$P22_1 2.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
17.2.35.25.m8.1	$P2_1 22.1'(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)0000$	17.2.50.27.m15.1	$P22_1 2.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$

17.2.50.28.m7.1	$P2_122.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	18.2.18.1.m21.2	$P22_12_1.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
17.2.50.28.m8.1	$P2_122.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	18.2.18.1.m22.1	$P22_12_1.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
17.2.50.28.m8.2	$P2_122.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	18.2.18.1.m22.2	$P22_12_1.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
17.2.50.28.m9.1	$P2_12'2'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	18.2.18.1.m22.3	$P22_12_1.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
17.2.50.28.m10.1	$P2_12'2'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	18.2.18.1.m22.4	$P22_12_1.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
17.2.50.28.m11.1	$P2_122.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	18.2.18.1.m23.1	$P22_12_1.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
17.2.50.28.m12.1	$P2_122.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	18.2.18.1.m23.2	$P22_12_1.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
17.2.50.28.m12.2	$P2_122.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	18.2.18.1.m24.1	$P22_12_1.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
17.2.50.28.m13.1	$P2_122.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	18.2.18.1.m24.2	$P22_12_1.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
17.2.50.28.m14.1	$P2_122.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	18.2.18.2.m16.1	$P2_12_1.2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
17.2.50.28.m15.1	$P2_122.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	18.2.18.2.m17.1	$P2_12_1.2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
17.2.51.29.m7.1	$P22_12.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	18.2.18.2.m17.2	$P2_12_1.2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
17.2.51.29.m8.1	$P22_12.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	18.2.18.2.m18.1	$P2_12'2_1'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
17.2.51.29.m8.2	$P22_12.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$	18.2.18.2.m19.1	$P2_12'2_1'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
17.2.51.29.m9.1	$P2'2_12'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	18.2.18.2.m20.1	$P2_12_1.2.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
17.2.51.29.m10.1	$P2'2_12'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	18.2.18.2.m20.2	$P2_12_1.2.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
17.2.51.29.m10.2	$P2'2_12'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	18.2.18.2.m21.1	$P2_12_1.2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
17.2.51.29.m11.1	$P22_12.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	18.2.18.2.m22.1	$P2_12_1.2.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
17.2.51.29.m12.1	$P22_12.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	18.2.18.2.m23.1	$P2_12_1.2.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
17.2.51.29.m13.1	$P22_12.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	18.2.18.2.m23.2	$P2_12_1.2.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
18.2.18.1.m16.1	$P22_12_1.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	18.2.18.2.m24.1	$P2_12_1.2.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
18.2.18.1.m17.1	$P22_12_1.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	18.2.18.3.m16.1	$P2_12_1.2.1(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
18.2.18.1.m17.2	$P22_12_1.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	18.2.18.3.m17.1	$P2_12_1.2.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
18.2.18.1.m18.1	$P22_12_1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	18.2.18.3.m17.2	$P2_12_1.2.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
18.2.18.1.m19.1	$P2'2_12'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	18.2.18.3.m17.3	$P2_12_1.2.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
18.2.18.1.m19.2	$P2'2_12'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	18.2.18.3.m18.1	$P2'_12'_12(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
18.2.18.1.m20.1	$P22_12_1.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	18.2.18.3.m19.1	$P2_12'_12'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
18.2.18.1.m20.2	$P22_12_1.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	18.2.18.3.m20.1	$P2_12_1.2.1'_b(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
18.2.18.1.m20.3	$P22_12_1.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	18.2.18.3.m20.2	$P2_12_1.2.1'_b(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
18.2.18.1.m20.4	$P22_12_1.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	18.2.18.3.m20.3	$P2_12_1.2.1'_b(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
18.2.18.1.m21.1	$P22_12_1.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	18.2.18.3.m21.1	$P2_12_1.2.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$

18.2.18.3.m22.1	$P2_12_12.1'_B(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	18.2.29.5.m20.5	$P2_122_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
18.2.18.3.m23.1	$P2_12_12.1'_C(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	18.2.29.5.m20.6	$P2_122_1.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
18.2.18.3.m23.2	$P2_12_12.1'_C(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	18.2.29.5.m20.7	$P2_122_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
18.2.18.3.m23.3	$P2_12_12.1'_C(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	18.2.29.5.m20.8	$P2_122_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
18.2.18.3.m24.1	$P2_12_12.1'_I(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	18.2.29.5.m21.1	$P2_122_1.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
18.2.19.4.m16.1	$P2_122_1.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	18.2.29.5.m21.2	$P2_122_1.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
18.2.19.4.m17.1	$P2_122_1.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	18.2.29.5.m22.1	$P2_122_1.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
18.2.19.4.m17.2	$P2_122_1.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	18.2.29.5.m22.2	$P2_122_1.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
18.2.19.4.m17.3	$P2_122_1.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	18.2.29.5.m22.3	$P2_122_1.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
18.2.19.4.m18.1	$P2'_122'_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	18.2.29.5.m22.4	$P2_122_1.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
18.2.19.4.m19.1	$P2'_12'2_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	18.2.29.5.m23.1	$P2_122_1.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
18.2.19.4.m19.2	$P2_12'2'_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	18.2.29.5.m23.2	$P2_122_1.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
18.2.19.4.m20.1	$P2_122_1.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	18.2.29.5.m23.3	$P2_122_1.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
18.2.19.4.m20.2	$P2_122_1.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	18.2.29.5.m23.4	$P2_122_1.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
18.2.19.4.m20.3	$P2_122_1.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	18.2.29.5.m24.1	$P2_122_1.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
18.2.19.4.m20.4	$P2_122_1.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	18.2.29.5.m24.2	$P2_122_1.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
18.2.19.4.m20.5	$P2_122_1.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	18.2.29.6.m16.1	$P2_122_1.1(0, \beta_1, 0)0s0(0, 0, \gamma_2)000$
18.2.19.4.m23.1	$P2_122_1.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	18.2.29.6.m17.1	$P2_122_1.1'(0, \beta_1, 0)0s00(0, 0, \gamma_2)0000$
18.2.19.4.m23.2	$P2_122_1.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	18.2.29.6.m17.2	$P2_122_1.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)0000$
18.2.29.5.m16.1	$P2_122_1.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	18.2.29.6.m17.3	$P2_122_1.1'(0, \beta_1, 0)0s00(0, 0, \gamma_2)000s$
18.2.29.5.m17.1	$P2_122_1.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	18.2.29.6.m17.4	$P2_122_1.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)000s$
18.2.29.5.m17.2	$P2_122_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	18.2.29.6.m18.1	$P2'_122'_1(0, \beta_1, 0)0s0(0, 0, \gamma_2)000$
18.2.29.5.m17.3	$P2_122_1.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	18.2.29.6.m19.1	$P2'_12'2_1(0, \beta_1, 0)0s0(0, 0, \gamma_2)000$
18.2.29.5.m17.4	$P2_122_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	18.2.29.6.m19.2	$P2_12'2'_1(0, \beta_1, 0)0s0(0, 0, \gamma_2)000$
18.2.29.5.m18.1	$P2_122'_1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	18.2.29.6.m20.1	$P2_122_1.1'_a(0, \beta_1, 0)0s00(0, 0, \gamma_2)0000$
18.2.29.5.m19.1	$P2'_12'2_1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	18.2.29.6.m20.2	$P2_122_1.1'_c(0, \beta_1, 0)0s00(0, 0, \gamma_2)0000$
18.2.29.5.m19.2	$P2_12'2'_1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	18.2.29.6.m20.3	$P2_122_1.1'_c(0, \beta_1, 0)0s0s(0, 0, \gamma_2)0000$
18.2.29.5.m20.1	$P2_122_1.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	18.2.29.6.m20.4	$P2_122_1.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)0000$
18.2.29.5.m20.2	$P2_122_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	18.2.29.6.m20.5	$P2_122_1.1'_c(0, \beta_1, 0)0s00(0, 0, \gamma_2)000s$
18.2.29.5.m20.3	$P2_122_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	18.2.29.6.m20.6	$P2_122_1.1'_a(0, \beta_1, 0)0s00(0, 0, \gamma_2)000s$
18.2.29.5.m20.4	$P2_122_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	18.2.29.6.m20.7	$P2_122_1.1'_c(0, \beta_1, 0)0s0s(0, 0, \gamma_2)000s$

18.2.29.6.m20.8	$P2_122_1.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)000s$	18.2.29.7.m23.2	$P22_12_1.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
18.2.29.6.m21.1	$P2_122_1.1'_b(0, \beta_1, 0)0s00(0, 0, \gamma_2)0000$	18.2.29.7.m23.3	$P22_12_1.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
18.2.29.6.m21.2	$P2_122_1.1'_b(0, \beta_1, 0)0s00(0, 0, \gamma_2)000s$	18.2.29.7.m24.1	$P22_12_1.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
18.2.29.6.m22.1	$P2_122_1.1'_A(0, \beta_1, 0)0s00(0, 0, \gamma_2)0000$	18.2.29.7.m24.2	$P22_12_1.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
18.2.29.6.m22.2	$P2_122_1.1'_C(0, \beta_1, 0)0s00(0, 0, \gamma_2)0000$	18.2.29.7.m24.3	$P22_12_1.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
18.2.29.6.m22.3	$P2_122_1.1'_A(0, \beta_1, 0)0s00(0, 0, \gamma_2)000s$	18.2.30.8.m16.1	$P22_12_1.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
18.2.29.6.m22.4	$P2_122_1.1'_C(0, \beta_1, 0)0s00(0, 0, \gamma_2)000s$	18.2.30.8.m17.1	$P22_12_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
18.2.29.6.m23.1	$P2_122_1.1'_B(0, \beta_1, 0)0s00(0, 0, \gamma_2)0000$	18.2.30.8.m17.2	$P22_12_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
18.2.29.6.m23.2	$P2_122_1.1'_B(0, \beta_1, 0)0s0s(0, 0, \gamma_2)0000$	18.2.30.8.m17.3	$P22_12_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
18.2.29.6.m23.3	$P2_122_1.1'_B(0, \beta_1, 0)0s00(0, 0, \gamma_2)000s$	18.2.30.8.m17.4	$P22_12_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
18.2.29.6.m23.4	$P2_122_1.1'_B(0, \beta_1, 0)0s0s(0, 0, \gamma_2)000s$	18.2.30.8.m18.1	$P22'_12'_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
18.2.29.6.m24.1	$P2_122_1.1'_I(0, \beta_1, 0)0s00(0, 0, \gamma_2)0000$	18.2.30.8.m19.1	$P2'2'_12'_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
18.2.29.6.m24.2	$P2_122_1.1'_I(0, \beta_1, 0)0s00(0, 0, \gamma_2)000s$	18.2.30.8.m19.2	$P2'2'_12'_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
18.2.29.7.m16.1	$P22_12_1.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	18.2.30.8.m20.1	$P22_12_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
18.2.29.7.m17.1	$P22_12_1.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	18.2.30.8.m20.2	$P22_12_1.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
18.2.29.7.m17.2	$P22_12_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	18.2.30.8.m20.3	$P22_12_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
18.2.29.7.m17.3	$P22_12_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	18.2.30.8.m20.4	$P22_12_1.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
18.2.29.7.m18.1	$P22'_12'_1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	18.2.30.8.m20.5	$P22_12_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
18.2.29.7.m19.1	$P2'2'_12'_1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	18.2.30.8.m20.6	$P22_12_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
18.2.29.7.m20.1	$P22_12_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	18.2.30.8.m23.1	$P22_12_1.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
18.2.29.7.m20.2	$P22_12_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	18.2.30.8.m23.2	$P22_12_1.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
18.2.29.7.m20.3	$P22_12_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	18.2.31.9.m16.1	$P2_12_12_1.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
18.2.29.7.m20.4	$P22_12_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	18.2.31.9.m17.1	$P2_12_12_1.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
18.2.29.7.m21.1	$P22_12_1.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	18.2.31.9.m17.2	$P2_12_12_1.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
18.2.29.7.m21.2	$P22_12_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	18.2.31.9.m17.3	$P2_12_12_1.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
18.2.29.7.m21.3	$P22_12_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	18.2.31.9.m17.4	$P2_12_12_1.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
18.2.29.7.m22.1	$P22_12_1.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	18.2.31.9.m18.1	$P2'_12'_12'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
18.2.29.7.m22.2	$P22_12_1.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	18.2.31.9.m19.1	$P2_12'_12'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
18.2.29.7.m22.3	$P22_12_1.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	18.2.31.9.m19.2	$P2'_12_12'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
18.2.29.7.m22.4	$P22_12_1.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	18.2.31.9.m20.1	$P2_12_12_1.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
18.2.29.7.m23.1	$P22_12_1.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	18.2.31.9.m20.2	$P2_12_12_1.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$

18.2.31.9.m20.3	$P2_12_12_1.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	18.2.33.11.m23.2	$P22_12_1.1'_A(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$
18.2.31.9.m20.4	$P2_12_12_1.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	18.2.50.12.m16.1	$P2_122_1.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
18.2.31.9.m20.5	$P2_12_12_1.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	18.2.50.12.m17.1	$P2_122_1.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
18.2.31.9.m20.6	$P2_12_12_1.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	18.2.50.12.m17.2	$P2_122_1.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
18.2.31.9.m23.1	$P2_12_12_1.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	18.2.50.12.m18.1	$P2'_122'_1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
18.2.31.9.m23.2	$P2_12_12_1.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	18.2.50.12.m19.1	$P2'_12'2'_1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
18.2.31.10.m16.1	$P2_12_12_1.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$	18.2.50.12.m19.2	$P2_12'2'_1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
18.2.31.10.m17.1	$P2_12_12_1.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$	18.2.50.12.m20.1	$P2_122_1.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
18.2.31.10.m17.2	$P2_12_12_1.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00s0$	18.2.50.12.m20.2	$P2_122_1.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
18.2.31.10.m17.3	$P2_12_12_1.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$	18.2.50.12.m20.3	$P2_122_1.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
18.2.31.10.m17.4	$P2_12_12_1.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00ss$	18.2.50.12.m21.1	$P2_122_1.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
18.2.31.10.m18.1	$P2'_12'_12(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$	18.2.50.12.m22.1	$P2_122_1.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
18.2.31.10.m19.1	$P2_12'_12'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$	18.2.50.12.m22.2	$P2_122_1.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
18.2.31.10.m19.2	$P2'_12_12'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$	18.2.50.12.m23.1	$P2_122_1.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
18.2.31.10.m20.1	$P2_12_12_1.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$	18.2.50.12.m24.1	$P2_122_1.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
18.2.31.10.m20.2	$P2_12_12_1.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$	18.2.50.13.m16.1	$P22_12_1.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
18.2.31.10.m20.3	$P2_12_12_1.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00s0$	18.2.50.13.m17.1	$P22_12_1.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
18.2.31.10.m20.4	$P2_12_12_1.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$	18.2.50.13.m17.2	$P22_12_1.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
18.2.31.10.m20.5	$P2_12_12_1.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$	18.2.50.13.m18.1	$P22'_12'_1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
18.2.31.10.m20.6	$P2_12_12_1.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00ss$	18.2.50.13.m19.1	$P2'_12_12'_1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
18.2.31.10.m23.1	$P2_12_12_1.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$	18.2.50.13.m20.1	$P22_12_1.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
18.2.31.10.m23.2	$P2_12_12_1.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$	18.2.50.13.m21.1	$P22_12_1.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
18.2.33.11.m16.1	$P22_12_1.1(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$	18.2.50.13.m21.2	$P22_12_1.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
18.2.33.11.m17.1	$P22_12_1.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$	18.2.50.13.m22.1	$P22_12_1.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
18.2.33.11.m17.2	$P22_12_1.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$	18.2.50.13.m23.1	$P22_12_1.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
18.2.33.11.m17.3	$P22_12_1.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$	18.2.50.13.m24.1	$P22_12_1.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
18.2.33.11.m18.1	$P22'_12'_1(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$	18.2.51.14.m16.1	$P22_12_1.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
18.2.33.11.m19.1	$P2'_12_12'_1(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$	18.2.51.14.m17.1	$P22_12_1.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
18.2.33.11.m20.1	$P22_12_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$	18.2.51.14.m17.2	$P22_12_1.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$
18.2.33.11.m20.2	$P22_12_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$	18.2.51.14.m18.1	$P22'_12'_1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
18.2.33.11.m23.1	$P22_12_1.1'_A(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$	18.2.51.14.m19.1	$P2'_12_12'_1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$

18.2.51.14.m20.1	$P22_12_1.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	19.2.29.2.m29.2	$P2_12_12_1.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
18.2.51.14.m23.1	$P22_12_1.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	19.2.29.2.m29.3	$P2_12_12_1.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
19.2.18.1.m25.1	$P2_12_12_1.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	19.2.29.2.m29.4	$P2_12_12_1.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
19.2.18.1.m26.1	$P2_12_12_1.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	19.2.29.2.m29.5	$P2_12_12_1.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
19.2.18.1.m26.2	$P2_12_12_1.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	19.2.29.2.m29.6	$P2_12_12_1.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
19.2.18.1.m27.1	$P2'_12'_12_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	19.2.29.2.m29.7	$P2_12_12_1.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
19.2.18.1.m27.2	$P2_12'_12'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	19.2.29.2.m30.1	$P2_12_12_1.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
19.2.18.1.m28.1	$P2_12_12_1.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	19.2.29.2.m30.2	$P2_12_12_1.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
19.2.18.1.m28.2	$P2_12_12_1.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	19.2.29.2.m30.3	$P2_12_12_1.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
19.2.18.1.m28.3	$P2_12_12_1.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	19.2.50.3.m25.1	$P2_12_12_1.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
19.2.18.1.m28.4	$P2_12_12_1.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	19.2.50.3.m26.1	$P2_12_12_1.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
19.2.18.1.m29.1	$P2_12_12_1.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	19.2.50.3.m26.2	$P2_12_12_1.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
19.2.18.1.m29.2	$P2_12_12_1.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	19.2.50.3.m27.1	$P2'_12'_12_1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
19.2.18.1.m29.3	$P2_12_12_1.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	19.2.50.3.m27.2	$P2_12'_12'_1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
19.2.18.1.m29.4	$P2_12_12_1.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	19.2.50.3.m28.1	$P2_12_12_1.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
19.2.18.1.m30.1	$P2_12_12_1.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	19.2.50.3.m28.2	$P2_12_12_1.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
19.2.18.1.m30.2	$P2_12_12_1.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	19.2.50.3.m28.3	$P2_12_12_1.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
19.2.29.2.m25.1	$P2_12_12_1.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	19.2.50.3.m29.1	$P2_12_12_1.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
19.2.29.2.m26.1	$P2_12_12_1.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	19.2.50.3.m29.2	$P2_12_12_1.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
19.2.29.2.m26.2	$P2_12_12_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	19.2.50.3.m30.1	$P2_12_12_1.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
19.2.29.2.m26.3	$P2_12_12_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	20.2.23.1.m31.1	$C222_1.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
19.2.29.2.m27.1	$P2'_12'_12_1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	20.2.23.1.m32.1	$C222_1.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
19.2.29.2.m27.2	$P2_12'_12'_1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	20.2.23.1.m32.2	$C222_1.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
19.2.29.2.m28.1	$P2_12_12_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	20.2.23.1.m33.1	$C2'2'2'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
19.2.29.2.m28.2	$P2_12_12_1.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	20.2.23.1.m34.1	$C22'2'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
19.2.29.2.m28.3	$P2_12_12_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	20.2.23.1.m35.1	$C222_1.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
19.2.29.2.m28.4	$P2_12_12_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	20.2.23.1.m35.2	$C222_1.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
19.2.29.2.m28.5	$P2_12_12_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	20.2.23.1.m36.1	$C222_1.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
19.2.29.2.m28.6	$P2_12_12_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	20.2.23.1.m36.2	$C222_1.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
19.2.29.2.m28.7	$P2_12_12_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	20.2.23.1.m37.1	$C222_1.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
19.2.29.2.m29.1	$P2_12_12_1.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	20.2.23.1.m37.2	$C222_1.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

20.2.24.2.m31.1	$C222_1.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	20.2.25.4.m34.2	$A2_1'2'2(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
20.2.24.2.m32.1	$C222_1.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	20.2.25.4.m35.1	$A2_122.1'_a(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
20.2.24.2.m32.2	$C222_1.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	20.2.25.4.m35.2	$A2_122.1'_a(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
20.2.24.2.m32.3	$C222_1.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	20.2.25.4.m35.3	$A2_122.1'_a(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
20.2.24.2.m33.1	$C2'2'2_1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	20.2.25.4.m36.1	$A2_122.1'_b(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
20.2.24.2.m34.1	$C22'2'_1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	20.2.25.4.m36.2	$A2_122.1'_b(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
20.2.24.2.m35.1	$C222_1.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	20.2.25.4.m36.3	$A2_122.1'_b(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
20.2.24.2.m35.2	$C222_1.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	20.2.25.4.m37.1	$A2_122.1'_B(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
20.2.24.2.m35.3	$C222_1.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	20.2.25.4.m37.2	$A2_122.1'_B(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
20.2.24.2.m36.1	$C222_1.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	20.2.25.4.m37.3	$A2_122.1'_B(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
20.2.24.2.m36.2	$C222_1.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	20.2.40.5.m31.1	$C222_1.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
20.2.24.2.m37.1	$C222_1.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	20.2.40.5.m32.1	$C222_1.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
20.2.24.2.m37.2	$C222_1.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	20.2.40.5.m32.2	$C222_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
20.2.25.3.m31.1	$A2_122.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	20.2.40.5.m32.3	$C222_1.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
20.2.25.3.m32.1	$A2_122.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	20.2.40.5.m32.4	$C222_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
20.2.25.3.m32.2	$A2_122.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	20.2.40.5.m33.1	$C2'2'2_1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
20.2.25.3.m33.1	$A2_12'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	20.2.40.5.m34.1	$C22'2'_1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
20.2.25.3.m34.1	$A2'_122'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	20.2.40.5.m34.2	$C2'22'_1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
20.2.25.3.m34.2	$A2_12'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	20.2.40.5.m35.1	$C222_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
20.2.25.3.m35.1	$A2_122.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	20.2.40.5.m35.2	$C222_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
20.2.25.3.m35.2	$A2_122.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	20.2.40.5.m35.3	$C222_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
20.2.25.3.m36.1	$A2_122.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	20.2.40.5.m35.4	$C222_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
20.2.25.3.m36.2	$A2_122.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	20.2.40.5.m36.1	$C222_1.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
20.2.25.3.m37.1	$A2_122.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	20.2.40.5.m36.2	$C222_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
20.2.25.3.m37.2	$A2_122.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	20.2.40.5.m36.3	$C222_1.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
20.2.25.4.m31.1	$A2_122.1(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	20.2.40.5.m36.4	$C222_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
20.2.25.4.m32.1	$A2_122.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	20.2.40.5.m37.1	$C222_1.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
20.2.25.4.m32.2	$A2_122.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	20.2.40.5.m37.2	$C222_1.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
20.2.25.4.m32.3	$A2_122.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	20.2.40.5.m37.3	$C222_1.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
20.2.25.4.m33.1	$A2_12'2'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	20.2.40.5.m37.4	$C222_1.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
20.2.25.4.m34.1	$A2'_122'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	20.2.40.6.m31.1	$C222_1.1(0, \beta_1, 0)0s0(0, 0, \gamma_2)000$

20.2.44.9.m32.3	$A_{21}22.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	20.2.44.10.m37.4	$A_{21}22.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$
20.2.44.9.m33.1	$A_{21}2'2'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	20.2.44.11.m31.1	$A_{21}22.1(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
20.2.44.9.m34.1	$A_{21}2'2'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	20.2.44.11.m32.1	$A_{21}22.1'(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$
20.2.44.9.m35.1	$A_{21}22.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	20.2.44.11.m32.2	$A_{21}22.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$
20.2.44.9.m35.2	$A_{21}22.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	20.2.44.11.m32.3	$A_{21}22.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$
20.2.44.9.m35.3	$A_{21}22.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	20.2.44.11.m33.1	$A_{21}2'2'(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
20.2.44.9.m36.1	$A_{21}22.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	20.2.44.11.m34.1	$A_{21}2'2'(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
20.2.44.9.m36.2	$A_{21}22.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	20.2.44.11.m35.1	$A_{21}22.1'_a(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$
20.2.44.9.m36.3	$A_{21}22.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	20.2.44.11.m35.2	$A_{21}22.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$
20.2.44.9.m37.1	$A_{21}22.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	20.2.44.11.m35.3	$A_{21}22.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$
20.2.44.9.m37.2	$A_{21}22.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	20.2.44.11.m36.1	$A_{21}22.1'_b(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$
20.2.44.9.m37.3	$A_{21}22.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	20.2.44.11.m36.2	$A_{21}22.1'_b(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$
20.2.44.10.m31.1	$A_{21}22.1(0, \beta_1, 0)000(0, 0, \gamma_2)00s$	20.2.44.11.m36.3	$A_{21}22.1'_b(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$
20.2.44.10.m32.1	$A_{21}22.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	20.2.44.11.m37.1	$A_{21}22.1'_B(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$
20.2.44.10.m32.2	$A_{21}22.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	20.2.44.11.m37.2	$A_{21}22.1'_B(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$
20.2.44.10.m32.3	$A_{21}22.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	20.2.44.11.m37.3	$A_{21}22.1'_B(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$
20.2.44.10.m32.4	$A_{21}22.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	20.2.53.12.m31.1	$C'222_1.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
20.2.44.10.m33.1	$A_{21}2'2'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$	20.2.53.12.m32.1	$C'222_1.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
20.2.44.10.m34.1	$A_{21}2'2'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$	20.2.53.12.m32.2	$C'222_1.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
20.2.44.10.m34.2	$A_{21}2'2'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$	20.2.53.12.m33.1	$C'2'2'2_1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
20.2.44.10.m35.1	$A_{21}22.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	20.2.53.12.m34.1	$C'2'2'2_1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
20.2.44.10.m35.2	$A_{21}22.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	20.2.53.12.m34.2	$C'2'2'2_1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
20.2.44.10.m35.3	$A_{21}22.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	20.2.53.12.m35.1	$C'222_1.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
20.2.44.10.m35.4	$A_{21}22.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	20.2.53.12.m36.1	$C'222_1.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
20.2.44.10.m36.1	$A_{21}22.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	20.2.53.12.m36.2	$C'222_1.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
20.2.44.10.m36.2	$A_{21}22.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	20.2.53.12.m37.1	$C'222_1.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
20.2.44.10.m36.3	$A_{21}22.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	20.2.54.13.m31.1	$A_{21}22.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
20.2.44.10.m36.4	$A_{21}22.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	20.2.54.13.m32.1	$A_{21}22.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
20.2.44.10.m37.1	$A_{21}22.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	20.2.54.13.m32.2	$A_{21}22.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
20.2.44.10.m37.2	$A_{21}22.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	20.2.54.13.m33.1	$A_{21}2'2'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
20.2.44.10.m37.3	$A_{21}22.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	20.2.54.13.m34.1	$A_{21}2'2'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$

20.2.54.13.m35.1	$A_{21}22.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	21.2.24.3.m43.1	$C'222.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
20.2.54.13.m35.2	$A_{21}22.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	21.2.24.3.m43.2	$C'222.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
20.2.54.13.m36.1	$A_{21}22.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	21.2.24.3.m44.1	$C'222.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
20.2.54.13.m37.1	$A_{21}22.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	21.2.24.4.m38.1	$C'222.1(1, 0, \gamma_1)000(0, 0, \gamma_2)00s$
21.2.23.1.m38.1	$C'222.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	21.2.24.4.m39.1	$C'222.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)00s0$
21.2.23.1.m39.1	$C'222.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	21.2.24.4.m39.2	$C'222.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)00s0$
21.2.23.1.m39.2	$C'222.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	21.2.24.4.m39.3	$C'222.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)00ss$
21.2.23.1.m40.1	$C'2'2'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	21.2.24.4.m39.4	$C'222.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)00ss$
21.2.23.1.m41.1	$C'2'2'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	21.2.24.4.m40.1	$C'2'2'2(1, 0, \gamma_1)000(0, 0, \gamma_2)00s$
21.2.23.1.m42.1	$C'222.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	21.2.24.4.m41.1	$C'2'2'2'(1, 0, \gamma_1)000(0, 0, \gamma_2)00s$
21.2.23.1.m43.1	$C'222.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	21.2.24.4.m42.1	$C'222.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)00s0$
21.2.23.1.m43.2	$C'222.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	21.2.24.4.m43.1	$C'222.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)00s0$
21.2.23.1.m44.1	$C'222.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	21.2.24.4.m43.2	$C'222.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)00ss$
21.2.23.2.m38.1	$C'222.1(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	21.2.24.4.m44.1	$C'222.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)00s0$
21.2.23.2.m39.1	$C'222.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	21.2.24.5.m38.1	$C'222.1(1, 0, \gamma_1)00s(0, 0, \gamma_2)000$
21.2.23.2.m39.2	$C'222.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	21.2.24.5.m39.1	$C'222.1'(1, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
21.2.23.2.m39.3	$C'222.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	21.2.24.5.m39.2	$C'222.1'(1, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
21.2.23.2.m40.1	$C'2'2'2(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	21.2.24.5.m39.3	$C'222.1'(1, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
21.2.23.2.m41.1	$C'2'2'2'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	21.2.24.5.m40.1	$C'2'2'2(1, 0, \gamma_1)00s(0, 0, \gamma_2)000$
21.2.23.2.m42.1	$C'222.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	21.2.24.5.m41.1	$C'2'2'2'(1, 0, \gamma_1)00s(0, 0, \gamma_2)000$
21.2.23.2.m43.1	$C'222.1'_a(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	21.2.24.5.m42.1	$C'222.1'_c(1, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
21.2.23.2.m43.2	$C'222.1'_a(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	21.2.24.5.m43.1	$C'222.1'_a(1, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
21.2.23.2.m43.3	$C'222.1'_a(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	21.2.24.5.m43.2	$C'222.1'_a(1, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
21.2.23.2.m44.1	$C'222.1'_A(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	21.2.24.5.m44.1	$C'222.1'_A(1, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
21.2.24.3.m38.1	$C'222.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	21.2.25.6.m38.1	$A'222.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
21.2.24.3.m39.1	$C'222.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	21.2.25.6.m39.1	$A'222.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
21.2.24.3.m39.2	$C'222.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	21.2.25.6.m39.2	$A'222.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
21.2.24.3.m39.3	$C'222.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	21.2.25.6.m40.1	$A'2'2'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
21.2.24.3.m40.1	$C'2'2'2(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	21.2.25.6.m41.1	$A'2'2'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
21.2.24.3.m41.1	$C'2'2'2'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	21.2.25.6.m41.2	$A'2'2'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
21.2.24.3.m42.1	$C'222.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	21.2.25.6.m42.1	$A'222.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

21.2.25.6.m42.2	$A222.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	21.2.26.9.m38.1	$A222.1(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)00s$
21.2.25.6.m43.1	$A222.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	21.2.26.9.m39.1	$A222.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)00s0$
21.2.25.6.m43.2	$A222.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	21.2.26.9.m39.2	$A222.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)00s0$
21.2.25.6.m44.1	$A222.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	21.2.26.9.m39.3	$A222.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)00ss$
21.2.25.6.m44.2	$A222.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	21.2.26.9.m40.1	$A22'2'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)00s$
21.2.25.7.m38.1	$A222.1(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	21.2.26.9.m41.1	$A2'22'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)00s$
21.2.25.7.m39.1	$A222.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	21.2.26.9.m41.2	$A2'2'2(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)00s$
21.2.25.7.m39.2	$A222.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	21.2.26.9.m43.1	$A222.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)00s0$
21.2.25.7.m39.3	$A222.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	21.2.26.9.m43.2	$A222.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)00s0$
21.2.25.7.m40.1	$A22'2'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	21.2.26.9.m43.3	$A222.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)00ss$
21.2.25.7.m41.1	$A2'22'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	21.2.40.10.m38.1	$C222.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
21.2.25.7.m41.2	$A2'2'2(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	21.2.40.10.m39.1	$C222.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
21.2.25.7.m42.1	$A222.1'_a(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	21.2.40.10.m39.2	$C222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
21.2.25.7.m42.2	$A222.1'_a(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	21.2.40.10.m39.3	$C222.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
21.2.25.7.m42.3	$A222.1'_a(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	21.2.40.10.m39.4	$C222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
21.2.25.7.m43.1	$A222.1'_b(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	21.2.40.10.m40.1	$C2'2'2(0, \beta_1, 0)000(0, 0, \gamma_2)000$
21.2.25.7.m43.2	$A222.1'_b(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	21.2.40.10.m41.1	$C22'2'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
21.2.25.7.m43.3	$A222.1'_b(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	21.2.40.10.m41.2	$C2'22'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
21.2.25.7.m44.1	$A222.1'_B(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	21.2.40.10.m42.1	$C222.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
21.2.25.7.m44.2	$A222.1'_B(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	21.2.40.10.m42.2	$C222.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
21.2.25.7.m44.3	$A222.1'_B(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	21.2.40.10.m43.1	$C222.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
21.2.26.8.m38.1	$A222.1(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$	21.2.40.10.m43.2	$C222.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
21.2.26.8.m39.1	$A222.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	21.2.40.10.m43.3	$C222.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
21.2.26.8.m39.2	$A222.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	21.2.40.10.m43.4	$C222.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
21.2.26.8.m39.3	$A222.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	21.2.40.10.m44.1	$C222.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
21.2.26.8.m40.1	$A22'2'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$	21.2.40.10.m44.2	$C222.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
21.2.26.8.m41.1	$A2'22'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$	21.2.40.11.m38.1	$C222.1(0, \beta_1, 0)0s0(0, 0, \gamma_2)000$
21.2.26.8.m41.2	$A2'2'2(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$	21.2.40.11.m39.1	$C222.1'(0, \beta_1, 0)0s00(0, 0, \gamma_2)0000$
21.2.26.8.m43.1	$A222.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	21.2.40.11.m39.2	$C222.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)0000$
21.2.26.8.m43.2	$A222.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	21.2.40.11.m39.3	$C222.1'(0, \beta_1, 0)0s00(0, 0, \gamma_2)000s$
21.2.26.8.m43.3	$A222.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	21.2.40.11.m39.4	$C222.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)000s$

21.2.40.11.m40.1	$C2'2'2(0, \beta_1, 0)0s0(0, 0, \gamma_2)000$	21.2.40.13.m39.4	$C222.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$
21.2.40.11.m41.1	$C22'2'(0, \beta_1, 0)0s0(0, 0, \gamma_2)000$	21.2.40.13.m40.1	$C2'2'2(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
21.2.40.11.m41.2	$C2'22'(0, \beta_1, 0)0s0(0, 0, \gamma_2)000$	21.2.40.13.m41.1	$C22'2'(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
21.2.40.11.m42.1	$C222.1'_c(0, \beta_1, 0)0s00(0, 0, \gamma_2)0000$	21.2.40.13.m41.2	$C2'22'(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$
21.2.40.11.m42.2	$C222.1'_c(0, \beta_1, 0)0s0s(0, 0, \gamma_2)0000$	21.2.40.13.m42.1	$C222.1'_c(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$
21.2.40.11.m43.1	$C222.1'_a(0, \beta_1, 0)0s00(0, 0, \gamma_2)0000$	21.2.40.13.m42.2	$C222.1'_c(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$
21.2.40.11.m43.2	$C222.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)0000$	21.2.40.13.m43.1	$C222.1'_a(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$
21.2.40.11.m43.3	$C222.1'_a(0, \beta_1, 0)0s00(0, 0, \gamma_2)000s$	21.2.40.13.m43.2	$C222.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$
21.2.40.11.m43.4	$C222.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)000s$	21.2.40.13.m43.3	$C222.1'_a(0, \beta_1, 0)0s00(0, 0, \gamma_2)00ss$
21.2.40.11.m44.1	$C222.1'_A(0, \beta_1, 0)0s00(0, 0, \gamma_2)0000$	21.2.40.13.m43.4	$C222.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$
21.2.40.11.m44.2	$C222.1'_A(0, \beta_1, 0)0s0s(0, 0, \gamma_2)0000$	21.2.40.13.m44.1	$C222.1'_A(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$
21.2.40.12.m38.1	$C222.1(0, \beta_1, 0)000(0, 0, \gamma_2)00s$	21.2.40.13.m44.2	$C222.1'_A(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$
21.2.40.12.m39.1	$C222.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	21.2.41.14.m38.1	$C222.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
21.2.40.12.m39.2	$C222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	21.2.41.14.m39.1	$C222.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
21.2.40.12.m39.3	$C222.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	21.2.41.14.m39.2	$C222.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
21.2.40.12.m39.4	$C222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	21.2.41.14.m39.3	$C222.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
21.2.40.12.m40.1	$C2'2'2(0, \beta_1, 0)000(0, 0, \gamma_2)00s$	21.2.41.14.m39.4	$C222.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
21.2.40.12.m41.1	$C22'2'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$	21.2.41.14.m40.1	$C2'2'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
21.2.40.12.m41.2	$C2'22'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$	21.2.41.14.m41.1	$C22'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
21.2.40.12.m42.1	$C222.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	21.2.41.14.m41.2	$C2'22'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
21.2.40.12.m42.2	$C222.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	21.2.41.14.m43.1	$C222.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
21.2.40.12.m43.1	$C222.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	21.2.41.14.m43.2	$C222.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
21.2.40.12.m43.2	$C222.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	21.2.41.14.m43.3	$C222.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
21.2.40.12.m43.3	$C222.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	21.2.41.14.m43.4	$C222.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
21.2.40.12.m43.4	$C222.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	21.2.41.15.m38.1	$C222.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$
21.2.40.12.m44.1	$C222.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	21.2.41.15.m39.1	$C222.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$
21.2.40.12.m44.2	$C222.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	21.2.41.15.m39.2	$C222.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00s0$
21.2.40.13.m38.1	$C222.1(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$	21.2.41.15.m39.3	$C222.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$
21.2.40.13.m39.1	$C222.1'(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	21.2.41.15.m39.4	$C222.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00ss$
21.2.40.13.m39.2	$C222.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$	21.2.41.15.m40.1	$C2'2'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$
21.2.40.13.m39.3	$C222.1'(0, \beta_1, 0)0s00(0, 0, \gamma_2)00ss$	21.2.41.15.m41.1	$C22'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$

21.2.41.15.m41.2	$C2'22'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)00s$	21.2.42.17.m43.1	$C222.1'_a(0, \beta_1, 0)0s00(1, 0, \gamma_2)0000$
21.2.41.15.m43.1	$C222.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00s0$	21.2.42.17.m43.2	$C222.1'_a(0, \beta_1, 0)0s0s(1, 0, \gamma_2)0000$
21.2.41.15.m43.2	$C222.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00s0$	21.2.42.17.m43.3	$C222.1'_a(0, \beta_1, 0)0s00(1, 0, \gamma_2)000s$
21.2.41.15.m43.3	$C222.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)00ss$	21.2.42.17.m43.4	$C222.1'_a(0, \beta_1, 0)0s0s(1, 0, \gamma_2)000s$
21.2.41.15.m43.4	$C222.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)00ss$	21.2.42.17.m44.1	$C222.1'_A(0, \beta_1, 0)0s00(1, 0, \gamma_2)0000$
21.2.42.16.m38.1	$C222.1(0, \beta_1, 0)000(1, 0, \gamma_2)000$	21.2.42.17.m44.2	$C222.1'_A(0, \beta_1, 0)0s0s(1, 0, \gamma_2)0000$
21.2.42.16.m39.1	$C222.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	21.2.42.18.m38.1	$C222.1(0, \beta_1, 0)000(1, 0, \gamma_2)00s$
21.2.42.16.m39.2	$C222.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	21.2.42.18.m39.1	$C222.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)00s0$
21.2.42.16.m39.3	$C222.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$	21.2.42.18.m39.2	$C222.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)00s0$
21.2.42.16.m39.4	$C222.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$	21.2.42.18.m39.3	$C222.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)00ss$
21.2.42.16.m40.1	$C2'2'2(0, \beta_1, 0)000(1, 0, \gamma_2)000$	21.2.42.18.m39.4	$C222.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)00ss$
21.2.42.16.m41.1	$C2'2'2'(0, \beta_1, 0)000(1, 0, \gamma_2)000$	21.2.42.18.m40.1	$C2'2'2(0, \beta_1, 0)000(1, 0, \gamma_2)00s$
21.2.42.16.m41.2	$C2'2'2'(0, \beta_1, 0)000(1, 0, \gamma_2)000$	21.2.42.18.m41.1	$C2'2'2'(0, \beta_1, 0)000(1, 0, \gamma_2)00s$
21.2.42.16.m42.1	$C222.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	21.2.42.18.m41.2	$C2'2'2'(0, \beta_1, 0)000(1, 0, \gamma_2)00s$
21.2.42.16.m42.2	$C222.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	21.2.42.18.m42.1	$C222.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)00s0$
21.2.42.16.m43.1	$C222.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	21.2.42.18.m42.2	$C222.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)00s0$
21.2.42.16.m43.2	$C222.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	21.2.42.18.m43.1	$C222.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)00s0$
21.2.42.16.m43.3	$C222.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$	21.2.42.18.m43.2	$C222.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)00s0$
21.2.42.16.m43.4	$C222.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$	21.2.42.18.m43.3	$C222.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)00ss$
21.2.42.16.m44.1	$C222.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	21.2.42.18.m43.4	$C222.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)00ss$
21.2.42.16.m44.2	$C222.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	21.2.42.18.m44.1	$C222.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)00s0$
21.2.42.17.m38.1	$C222.1(0, \beta_1, 0)0s0(1, 0, \gamma_2)000$	21.2.42.18.m44.2	$C222.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)00s0$
21.2.42.17.m39.1	$C222.1'(0, \beta_1, 0)0s00(1, 0, \gamma_2)0000$	21.2.42.19.m38.1	$C222.1(0, \beta_1, 0)0s0(1, 0, \gamma_2)00s$
21.2.42.17.m39.2	$C222.1'(0, \beta_1, 0)0s0s(1, 0, \gamma_2)0000$	21.2.42.19.m39.1	$C222.1'(0, \beta_1, 0)0s00(1, 0, \gamma_2)00s0$
21.2.42.17.m39.3	$C222.1'(0, \beta_1, 0)0s00(1, 0, \gamma_2)000s$	21.2.42.19.m39.2	$C222.1'(0, \beta_1, 0)0s0s(1, 0, \gamma_2)00s0$
21.2.42.17.m39.4	$C222.1'(0, \beta_1, 0)0s0s(1, 0, \gamma_2)000s$	21.2.42.19.m39.3	$C222.1'(0, \beta_1, 0)0s00(1, 0, \gamma_2)00ss$
21.2.42.17.m40.1	$C2'2'2(0, \beta_1, 0)0s0(1, 0, \gamma_2)000$	21.2.42.19.m39.4	$C222.1'(0, \beta_1, 0)0s0s(1, 0, \gamma_2)00ss$
21.2.42.17.m41.1	$C2'2'2'(0, \beta_1, 0)0s0(1, 0, \gamma_2)000$	21.2.42.19.m40.1	$C2'2'2(0, \beta_1, 0)0s0(1, 0, \gamma_2)00s$
21.2.42.17.m41.2	$C2'2'2'(0, \beta_1, 0)0s0(1, 0, \gamma_2)000$	21.2.42.19.m41.1	$C2'2'2'(0, \beta_1, 0)0s0(1, 0, \gamma_2)00s$
21.2.42.17.m42.1	$C222.1'_c(0, \beta_1, 0)0s00(1, 0, \gamma_2)0000$	21.2.42.19.m41.2	$C2'2'2'(0, \beta_1, 0)0s0(1, 0, \gamma_2)00s$
21.2.42.17.m42.2	$C222.1'_c(0, \beta_1, 0)0s0s(1, 0, \gamma_2)0000$	21.2.42.19.m42.1	$C222.1'_c(0, \beta_1, 0)0s00(1, 0, \gamma_2)00s0$

21.2.42.19.m42.2	$C222.1'_c(0, \beta_1, 0)0s0s(1, 0, \gamma_2)00s0$	21.2.44.22.m38.1	$A222.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
21.2.42.19.m43.1	$C222.1'_a(0, \beta_1, 0)0s00(1, 0, \gamma_2)00s0$	21.2.44.22.m39.1	$A222.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
21.2.42.19.m43.2	$C222.1'_a(0, \beta_1, 0)0s0s(1, 0, \gamma_2)00s0$	21.2.44.22.m39.2	$A222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
21.2.42.19.m43.3	$C222.1'_a(0, \beta_1, 0)0s00(1, 0, \gamma_2)00ss$	21.2.44.22.m39.3	$A222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
21.2.42.19.m43.4	$C222.1'_a(0, \beta_1, 0)0s0s(1, 0, \gamma_2)00ss$	21.2.44.22.m40.1	$A22'2'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
21.2.42.19.m44.1	$C222.1'_A(0, \beta_1, 0)0s00(1, 0, \gamma_2)00s0$	21.2.44.22.m41.1	$A2'22'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
21.2.42.19.m44.2	$C222.1'_A(0, \beta_1, 0)0s0s(1, 0, \gamma_2)00s0$	21.2.44.22.m42.1	$A222.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
21.2.43.20.m38.1	$C222.1(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	21.2.44.22.m42.2	$A222.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
21.2.43.20.m39.1	$C222.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0000$	21.2.44.22.m42.3	$A222.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
21.2.43.20.m39.2	$C222.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0000$	21.2.44.22.m43.1	$A222.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
21.2.43.20.m39.3	$C222.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)000s$	21.2.44.22.m43.2	$A222.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
21.2.43.20.m39.4	$C222.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)000s$	21.2.44.22.m43.3	$A222.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
21.2.43.20.m40.1	$C2'2'2(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	21.2.44.22.m44.1	$A222.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
21.2.43.20.m41.1	$C2'2'2'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	21.2.44.22.m44.2	$A222.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
21.2.43.20.m41.2	$C2'22'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	21.2.44.22.m44.3	$A222.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
21.2.43.20.m43.1	$C222.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0000$	21.2.44.23.m38.1	$A222.1(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
21.2.43.20.m43.2	$C222.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0000$	21.2.44.23.m39.1	$A222.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
21.2.43.20.m43.3	$C222.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)000s$	21.2.44.23.m39.2	$A222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
21.2.43.20.m43.4	$C222.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)000s$	21.2.44.23.m39.3	$A222.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
21.2.43.21.m38.1	$C222.1(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)00s$	21.2.44.23.m39.4	$A222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$
21.2.43.21.m39.1	$C222.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)00s0$	21.2.44.23.m40.1	$A22'2'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
21.2.43.21.m39.2	$C222.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)00s0$	21.2.44.23.m41.1	$A2'22'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
21.2.43.21.m39.3	$C222.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)00ss$	21.2.44.23.m41.2	$A2'2'2(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
21.2.43.21.m39.4	$C222.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)00ss$	21.2.44.23.m42.1	$A222.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
21.2.43.21.m40.1	$C2'2'2(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)00s$	21.2.44.23.m42.2	$A222.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
21.2.43.21.m41.1	$C2'2'2'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)00s$	21.2.44.23.m42.3	$A222.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
21.2.43.21.m41.2	$C2'22'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)00s$	21.2.44.23.m42.4	$A222.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$
21.2.43.21.m43.1	$C222.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)00s0$	21.2.44.23.m43.1	$A222.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
21.2.43.21.m43.2	$C222.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)00s0$	21.2.44.23.m43.2	$A222.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
21.2.43.21.m43.3	$C222.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)00ss$	21.2.44.23.m43.3	$A222.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
21.2.43.21.m43.4	$C222.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)00ss$	21.2.44.23.m43.4	$A222.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$

21.2.44.23.m44.1	$A222.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	21.2.45.26.m38.1	$A222.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)00s$
21.2.44.23.m44.2	$A222.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	21.2.45.26.m39.1	$A222.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
21.2.44.23.m44.3	$A222.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	21.2.45.26.m39.2	$A222.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
21.2.44.23.m44.4	$A222.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	21.2.45.26.m39.3	$A222.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
21.2.44.24.m38.1	$A222.1(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$	21.2.45.26.m39.4	$A222.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)00ss$
21.2.44.24.m39.1	$A222.1'(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	21.2.45.26.m40.1	$A22'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)00s$
21.2.44.24.m39.2	$A222.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$	21.2.45.26.m41.1	$A2'22'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)00s$
21.2.44.24.m39.3	$A222.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$	21.2.45.26.m41.2	$A2'2'2(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)00s$
21.2.44.24.m40.1	$A22'2'(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$	21.2.45.26.m43.1	$A222.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
21.2.44.24.m41.1	$A2'22'(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$	21.2.45.26.m43.2	$A222.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
21.2.44.24.m42.1	$A222.1'_a(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	21.2.45.26.m43.3	$A222.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
21.2.44.24.m42.2	$A222.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$	21.2.45.26.m43.4	$A222.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)00ss$
21.2.44.24.m42.3	$A222.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$	21.2.46.27.m38.1	$A222.1(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
21.2.44.24.m43.1	$A222.1'_b(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	21.2.46.27.m39.1	$A222.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$
21.2.44.24.m43.2	$A222.1'_b(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$	21.2.46.27.m39.2	$A222.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$
21.2.44.24.m43.3	$A222.1'_b(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$	21.2.46.27.m39.3	$A222.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$
21.2.44.24.m44.1	$A222.1'_B(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	21.2.46.27.m40.1	$A22'2'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
21.2.44.24.m44.2	$A222.1'_B(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$	21.2.46.27.m41.1	$A2'22'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
21.2.44.24.m44.3	$A222.1'_B(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$	21.2.46.27.m43.1	$A222.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$
21.2.45.25.m38.1	$A222.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	21.2.46.27.m43.2	$A222.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$
21.2.45.25.m39.1	$A222.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	21.2.46.27.m43.3	$A222.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$
21.2.45.25.m39.2	$A222.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	21.2.46.28.m38.1	$A222.1(\frac{1}{2}, \beta_1, 0)0s0(\frac{1}{2}, 0, \gamma_2)000$
21.2.45.25.m39.3	$A222.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	21.2.46.28.m39.1	$A222.1'(\frac{1}{2}, \beta_1, 0)0s00(\frac{1}{2}, 0, \gamma_2)0000$
21.2.45.25.m39.4	$A222.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	21.2.46.28.m39.2	$A222.1'(\frac{1}{2}, \beta_1, 0)0s0s(\frac{1}{2}, 0, \gamma_2)0000$
21.2.45.25.m40.1	$A22'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	21.2.46.28.m39.3	$A222.1'(\frac{1}{2}, \beta_1, 0)0s0s(\frac{1}{2}, 0, \gamma_2)000s$
21.2.45.25.m41.1	$A2'22'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	21.2.46.28.m40.1	$A22'2'(\frac{1}{2}, \beta_1, 0)0s0(\frac{1}{2}, 0, \gamma_2)000$
21.2.45.25.m41.2	$A2'2'2(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	21.2.46.28.m41.1	$A2'22'(\frac{1}{2}, \beta_1, 0)0s0(\frac{1}{2}, 0, \gamma_2)000$
21.2.45.25.m43.1	$A222.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	21.2.46.28.m43.1	$A222.1'_b(\frac{1}{2}, \beta_1, 0)0s00(\frac{1}{2}, 0, \gamma_2)0000$
21.2.45.25.m43.2	$A222.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	21.2.46.28.m43.2	$A222.1'_b(\frac{1}{2}, \beta_1, 0)0s0s(\frac{1}{2}, 0, \gamma_2)0000$
21.2.45.25.m43.3	$A222.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	21.2.46.28.m43.3	$A222.1'_b(\frac{1}{2}, \beta_1, 0)0s0s(\frac{1}{2}, 0, \gamma_2)000s$
21.2.45.25.m43.4	$A222.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	21.2.53.29.m38.1	$C222.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$

21.2.53.29.m39.1 $C222.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 21.2.53.29.m39.2 $C222.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 21.2.53.29.m40.1 $C2'2'2(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 21.2.53.29.m41.1 $C22'2'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 21.2.53.29.m41.2 $C2'22'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 21.2.53.29.m42.1 $C222.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 21.2.53.29.m43.1 $C222.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 21.2.53.29.m43.2 $C222.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 21.2.53.29.m44.1 $C222.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 21.2.54.30.m38.1 $A222.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 21.2.54.30.m39.1 $A222.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 21.2.54.30.m39.2 $A222.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 21.2.54.30.m40.1 $A22'2'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 21.2.54.30.m41.1 $A2'22'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 21.2.54.30.m42.1 $A222.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 21.2.54.30.m42.2 $A222.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 21.2.54.30.m43.1 $A222.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 21.2.54.30.m44.1 $A222.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 21.2.55.31.m38.1 $A222.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 21.2.55.31.m39.1 $A222.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 21.2.55.31.m39.2 $A222.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$
 21.2.55.31.m40.1 $A22'2'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 21.2.55.31.m41.1 $A2'22'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 21.2.55.31.m43.1 $A222.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 22.2.27.1.m45.1 $F222.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 22.2.27.1.m46.1 $F222.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 22.2.27.1.m46.2 $F222.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 22.2.27.1.m47.1 $F2'2'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 22.2.27.1.m47.2 $F22'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 22.2.27.1.m48.1 $F222.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 22.2.27.1.m48.2 $F222.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

22.2.27.2.m45.1 $F222.1(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
 22.2.27.2.m46.1 $F222.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
 22.2.27.2.m46.2 $F222.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
 22.2.27.2.m46.3 $F222.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
 22.2.27.2.m47.1 $F2'2'2(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
 22.2.27.2.m47.2 $F22'2'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
 22.2.27.2.m48.1 $F222.1'_I(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
 22.2.27.2.m48.2 $F222.1'_I(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
 22.2.27.2.m48.3 $F222.1'_I(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
 22.2.28.3.m45.1 $F222.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 22.2.28.3.m46.1 $F222.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 22.2.28.3.m46.2 $F222.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 22.2.28.3.m46.3 $F222.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 22.2.28.3.m47.1 $F2'2'2(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 22.2.28.3.m47.2 $F22'2'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 22.2.28.3.m48.1 $F222.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 22.2.28.3.m48.2 $F222.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 22.2.28.4.m45.1 $F222.1(1, 0, \gamma_1)000(0, 0, \gamma_2)00s$
 22.2.28.4.m46.1 $F222.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)00s0$
 22.2.28.4.m46.2 $F222.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)00s0$
 22.2.28.4.m46.3 $F222.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)00ss$
 22.2.28.4.m47.1 $F2'2'2(1, 0, \gamma_1)000(0, 0, \gamma_2)00s$
 22.2.28.4.m47.2 $F22'2'(1, 0, \gamma_1)000(0, 0, \gamma_2)00s$
 22.2.28.4.m48.1 $F222.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)00s0$
 22.2.28.4.m48.2 $F222.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)00ss$
 22.2.47.5.m45.1 $F222.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 22.2.47.5.m46.1 $F222.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 22.2.47.5.m46.2 $F222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 22.2.47.5.m46.3 $F222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 22.2.47.5.m47.1 $F2'2'2(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 22.2.47.5.m47.2 $F22'2'(0, \beta_1, 0)000(0, 0, \gamma_2)000$

22.2.47.5.m48.1	$F222.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	22.2.48.8.m47.3	$F2'2'2'(1, \beta_1, 0)000(0, 0, \gamma_2)000$
22.2.47.5.m48.2	$F222.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	22.2.48.8.m48.1	$F222.1'_I(1, \beta_1, 0)0000(0, 0, \gamma_2)0000$
22.2.47.5.m48.3	$F222.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	22.2.48.8.m48.2	$F222.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)0000$
22.2.47.6.m45.1	$F222.1(0, \beta_1, 0)000(0, 0, \gamma_2)00s$	22.2.48.8.m48.3	$F222.1'_I(1, \beta_1, 0)0000(0, 0, \gamma_2)000s$
22.2.47.6.m46.1	$F222.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	22.2.48.8.m48.4	$F222.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)000s$
22.2.47.6.m46.2	$F222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	22.2.48.9.m45.1	$F222.1(1, \beta_1, 0)000(0, 0, \gamma_2)00s$
22.2.47.6.m46.3	$F222.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	22.2.48.9.m46.1	$F222.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
22.2.47.6.m46.4	$F222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	22.2.48.9.m46.2	$F222.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
22.2.47.6.m47.1	$F2'2'2(0, \beta_1, 0)000(0, 0, \gamma_2)00s$	22.2.48.9.m46.3	$F222.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
22.2.47.6.m47.2	$F2'2'2'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$	22.2.48.9.m46.4	$F222.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)00ss$
22.2.47.6.m47.3	$F2'2'2'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$	22.2.48.9.m47.1	$F2'2'2(1, \beta_1, 0)000(0, 0, \gamma_2)00s$
22.2.47.6.m48.1	$F222.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	22.2.48.9.m47.2	$F2'2'2'(1, \beta_1, 0)000(0, 0, \gamma_2)00s$
22.2.47.6.m48.2	$F222.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	22.2.48.9.m47.3	$F2'2'2'(1, \beta_1, 0)000(0, 0, \gamma_2)00s$
22.2.47.6.m48.3	$F222.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	22.2.48.9.m48.1	$F222.1'_I(1, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
22.2.47.6.m48.4	$F222.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	22.2.48.9.m48.2	$F222.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
22.2.47.7.m45.1	$F222.1(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$	22.2.48.9.m48.3	$F222.1'_I(1, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
22.2.47.7.m46.1	$F222.1'(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	22.2.48.9.m48.4	$F222.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)00ss$
22.2.47.7.m46.2	$F222.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$	22.2.49.10.m45.1	$F222.1(1, \beta_1, 0)000(1, 0, \gamma_2)000$
22.2.47.7.m46.3	$F222.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$	22.2.49.10.m46.1	$F222.1'(1, \beta_1, 0)0000(1, 0, \gamma_2)0000$
22.2.47.7.m47.1	$F2'2'2(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$	22.2.49.10.m46.2	$F222.1'(1, \beta_1, 0)000s(1, 0, \gamma_2)0000$
22.2.47.7.m47.2	$F2'2'2'(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$	22.2.49.10.m46.3	$F222.1'(1, \beta_1, 0)000s(1, 0, \gamma_2)000s$
22.2.47.7.m48.1	$F222.1'_I(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	22.2.49.10.m47.1	$F2'2'2(1, \beta_1, 0)000(1, 0, \gamma_2)000$
22.2.47.7.m48.2	$F222.1'_I(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$	22.2.49.10.m47.2	$F2'2'2'(1, \beta_1, 0)000(1, 0, \gamma_2)000$
22.2.47.7.m48.3	$F222.1'_I(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$	22.2.49.10.m48.1	$F222.1'_I(1, \beta_1, 0)0000(1, 0, \gamma_2)0000$
22.2.48.8.m45.1	$F222.1(1, \beta_1, 0)000(0, 0, \gamma_2)000$	22.2.49.10.m48.2	$F222.1'_I(1, \beta_1, 0)000s(1, 0, \gamma_2)0000$
22.2.48.8.m46.1	$F222.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)0000$	22.2.49.10.m48.3	$F222.1'_I(1, \beta_1, 0)000s(1, 0, \gamma_2)000s$
22.2.48.8.m46.2	$F222.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)0000$	22.2.49.11.m45.1	$F222.1(1, \beta_1, 0)0s0(1, 0, \gamma_2)000$
22.2.48.8.m46.3	$F222.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)000s$	22.2.49.11.m46.1	$F222.1'(1, \beta_1, 0)0s00(1, 0, \gamma_2)0000$
22.2.48.8.m46.4	$F222.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)000s$	22.2.49.11.m46.2	$F222.1'(1, \beta_1, 0)0s0s(1, 0, \gamma_2)0000$
22.2.48.8.m47.1	$F2'2'2(1, \beta_1, 0)000(0, 0, \gamma_2)000$	22.2.49.11.m46.3	$F222.1'(1, \beta_1, 0)0s0s(1, 0, \gamma_2)000s$
22.2.48.8.m47.2	$F2'2'2'(1, \beta_1, 0)000(0, 0, \gamma_2)000$	22.2.49.11.m47.1	$F2'2'2(1, \beta_1, 0)0s0(1, 0, \gamma_2)000$

22.2.49.11.m47.2	$F22'2'(1, \beta_1, 0)0s0(1, 0, \gamma_2)000$	23.2.22.2.m52.6	$I222.1'_b(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
22.2.49.11.m48.1	$F222.1'_f(1, \beta_1, 0)0s00(1, 0, \gamma_2)0000$	23.2.39.3.m49.1	$I222.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
22.2.49.11.m48.2	$F222.1'_f(1, \beta_1, 0)0s0s(1, 0, \gamma_2)0000$	23.2.39.3.m50.1	$I222.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
22.2.49.11.m48.3	$F222.1'_f(1, \beta_1, 0)0s0s(1, 0, \gamma_2)000s$	23.2.39.3.m50.2	$I222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
22.2.56.12.m45.1	$F222.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	23.2.39.3.m50.3	$I222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
22.2.56.12.m46.1	$F222.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	23.2.39.3.m51.1	$I2'2'2(0, \beta_1, 0)000(0, 0, \gamma_2)000$
22.2.56.12.m46.2	$F222.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	23.2.39.3.m51.2	$I22'2'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
22.2.56.12.m47.1	$F2'2'2(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	23.2.39.3.m52.1	$I222.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
22.2.56.12.m47.2	$F2'2'2(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	23.2.39.3.m52.2	$I222.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
22.2.56.12.m48.1	$F222.1'_f(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	23.2.39.3.m52.3	$I222.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
22.2.56.12.m48.2	$F222.1'_f(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	23.2.39.3.m52.4	$I222.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
23.2.22.1.m49.1	$I222.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	23.2.39.3.m52.5	$I222.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
23.2.22.1.m50.1	$I222.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	23.2.39.3.m52.6	$I222.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
23.2.22.1.m50.2	$I222.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	23.2.39.3.m52.7	$I222.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
23.2.22.1.m51.1	$I2'2'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	23.2.39.4.m49.1	$I222.1(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
23.2.22.1.m51.2	$I22'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	23.2.39.4.m50.1	$I222.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
23.2.22.1.m52.1	$I222.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	23.2.39.4.m50.2	$I222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
23.2.22.1.m52.2	$I222.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	23.2.39.4.m50.3	$I222.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
23.2.22.1.m52.3	$I222.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	23.2.39.4.m50.4	$I222.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$
23.2.22.1.m52.4	$I222.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	23.2.39.4.m51.1	$I2'2'2(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
23.2.22.2.m49.1	$I222.1(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	23.2.39.4.m51.2	$I22'2'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
23.2.22.2.m50.1	$I222.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	23.2.39.4.m51.3	$I2'22'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
23.2.22.2.m50.2	$I222.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	23.2.39.4.m52.1	$I222.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
23.2.22.2.m50.3	$I222.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	23.2.39.4.m52.2	$I222.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
23.2.22.2.m51.1	$I2'2'2(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	23.2.39.4.m52.3	$I222.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
23.2.22.2.m51.2	$I22'2'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	23.2.39.4.m52.4	$I222.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
23.2.22.2.m52.1	$I222.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	23.2.39.4.m52.5	$I222.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
23.2.22.2.m52.2	$I222.1'_b(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	23.2.39.4.m52.6	$I222.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
23.2.22.2.m52.3	$I222.1'_c(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	23.2.39.4.m52.7	$I222.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
23.2.22.2.m52.4	$I222.1'_b(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	23.2.39.4.m52.8	$I222.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$
23.2.22.2.m52.5	$I222.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	23.2.39.4.m52.9	$I222.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$

23.2.39.4.m52.10	$I222.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	24.2.22.1.m56.3	$I2_12_12_1.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
23.2.39.4.m52.11	$I222.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	24.2.22.1.m56.4	$I2_12_12_1.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
23.2.39.4.m52.12	$I222.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	24.2.22.2.m53.1	$I2_12_12_1.1(0, 0, \gamma_1)000s(0, 0, \gamma_2)000$
23.2.39.5.m49.1	$I222.1(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$	24.2.22.2.m54.1	$I2_12_12_1.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
23.2.39.5.m50.1	$I222.1'(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	24.2.22.2.m54.2	$I2_12_12_1.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
23.2.39.5.m50.2	$I222.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$	24.2.22.2.m54.3	$I2_12_12_1.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
23.2.39.5.m50.3	$I222.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$	24.2.22.2.m55.1	$I2'_12'_12_1(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
23.2.39.5.m51.1	$I2'2'2(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$	24.2.22.2.m55.2	$I2_12'_12'_1(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
23.2.39.5.m51.2	$I22'2'(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$	24.2.22.2.m56.1	$I2_12_12_1.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
23.2.39.5.m52.1	$I222.1'_c(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	24.2.22.2.m56.2	$I2_12_12_1.1'_b(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
23.2.39.5.m52.2	$I222.1'_a(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	24.2.22.2.m56.3	$I2_12_12_1.1'_c(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
23.2.39.5.m52.3	$I222.1'_c(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$	24.2.22.2.m56.4	$I2_12_12_1.1'_b(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
23.2.39.5.m52.4	$I222.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$	24.2.22.2.m56.5	$I2_12_12_1.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
23.2.39.5.m52.5	$I222.1'_c(0, \beta_1, 0)0s00(0, 0, \gamma_2)00ss$	24.2.22.2.m56.6	$I2_12_12_1.1'_b(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
23.2.39.5.m52.6	$I222.1'_c(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$	24.2.39.3.m53.1	$I2_12_12_1.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
23.2.39.5.m52.7	$I222.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$	24.2.39.3.m54.1	$I2_12_12_1.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
23.2.52.6.m49.1	$I222.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	24.2.39.3.m54.2	$I2_12_12_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
23.2.52.6.m50.1	$I222.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	24.2.39.3.m54.3	$I2_12_12_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
23.2.52.6.m50.2	$I222.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	24.2.39.3.m55.1	$I2'_12'_12_1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
23.2.52.6.m51.1	$I2'2'2(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	24.2.39.3.m55.2	$I2_12'_12'_1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
23.2.52.6.m51.2	$I22'2'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	24.2.39.3.m56.1	$I2_12_12_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
23.2.52.6.m52.1	$I222.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	24.2.39.3.m56.2	$I2_12_12_1.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
23.2.52.6.m52.2	$I222.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	24.2.39.3.m56.3	$I2_12_12_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
23.2.52.6.m52.3	$I222.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	24.2.39.3.m56.4	$I2_12_12_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
24.2.22.1.m53.1	$I2_12_12_1.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	24.2.39.3.m56.5	$I2_12_12_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
24.2.22.1.m54.1	$I2_12_12_1.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	24.2.39.3.m56.6	$I2_12_12_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
24.2.22.1.m54.2	$I2_12_12_1.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	24.2.39.3.m56.7	$I2_12_12_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
24.2.22.1.m55.1	$I2'_12'_12_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	24.2.39.4.m53.1	$I2_12_12_1.1(0, \beta_1, 0)000(0, 0, \gamma_2)00s$
24.2.22.1.m55.2	$I2_12'_12'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	24.2.39.4.m54.1	$I2_12_12_1.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$
24.2.22.1.m56.1	$I2_12_12_1.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	24.2.39.4.m54.2	$I2_12_12_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$
24.2.22.1.m56.2	$I2_12_12_1.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	24.2.39.4.m54.3	$I2_12_12_1.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$

24.2.39.4.m54.4	$I2_12_12_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	24.2.52.6.m54.2	$I2_12_12_1.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
24.2.39.4.m55.1	$I2_1'2_1'2_1(0, \beta_1, 0)000(0, 0, \gamma_2)00s$	24.2.52.6.m55.1	$I2_1'2_1'2_1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
24.2.39.4.m55.2	$I2_12_1'2_1'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$	24.2.52.6.m55.2	$I2_12_1'2_1'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
24.2.39.4.m55.3	$I2_1'2_1'2_1'(0, \beta_1, 0)000(0, 0, \gamma_2)00s$	24.2.52.6.m56.1	$I2_12_12_1.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
24.2.39.4.m56.1	$I2_12_12_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	24.2.52.6.m56.2	$I2_12_12_1.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
24.2.39.4.m56.2	$I2_12_12_1.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	24.2.52.6.m56.3	$I2_12_12_1.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
24.2.39.4.m56.3	$I2_12_12_1.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)00s0$	25.2.18.1.m57.1	$P2mm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
24.2.39.4.m56.4	$I2_12_12_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	25.2.18.1.m58.1	$P2mm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
24.2.39.4.m56.5	$I2_12_12_1.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	25.2.18.1.m58.2	$P2mm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
24.2.39.4.m56.6	$I2_12_12_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)00s0$	25.2.18.1.m59.1	$P2'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
24.2.39.4.m56.7	$I2_12_12_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	25.2.18.1.m59.2	$P2'mm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
24.2.39.4.m56.8	$I2_12_12_1.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	25.2.18.1.m60.1	$P2m'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
24.2.39.4.m56.9	$I2_12_12_1.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)00ss$	25.2.18.1.m61.1	$P2mm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
24.2.39.4.m56.10	$I2_12_12_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	25.2.18.1.m61.2	$P2mm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
24.2.39.4.m56.11	$I2_12_12_1.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	25.2.18.1.m62.1	$P2mm.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
24.2.39.4.m56.12	$I2_12_12_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)00ss$	25.2.18.1.m62.2	$P2mm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
24.2.39.5.m53.1	$I2_12_12_1.1(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$	25.2.18.1.m62.3	$P2mm.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
24.2.39.5.m54.1	$I2_12_12_1.1'(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	25.2.18.1.m63.1	$P2mm.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
24.2.39.5.m54.2	$I2_12_12_1.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$	25.2.18.1.m64.1	$P2mm.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
24.2.39.5.m54.3	$I2_12_12_1.1'(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$	25.2.18.1.m64.2	$P2mm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
24.2.39.5.m55.1	$I2_1'2_1'2_1(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$	25.2.18.1.m64.3	$P2mm.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
24.2.39.5.m55.2	$I2_12_1'2_1'(0, \beta_1, 0)0s0(0, 0, \gamma_2)00s$	25.2.18.1.m65.1	$P2mm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
24.2.39.5.m56.1	$I2_12_12_1.1'_c(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	25.2.18.2.m57.1	$P2mm.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
24.2.39.5.m56.2	$I2_12_12_1.1'_a(0, \beta_1, 0)0s00(0, 0, \gamma_2)00s0$	25.2.18.2.m58.1	$P2mm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
24.2.39.5.m56.3	$I2_12_12_1.1'_c(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$	25.2.18.2.m58.2	$P2mm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
24.2.39.5.m56.4	$I2_12_12_1.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00s0$	25.2.18.2.m58.3	$P2mm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
24.2.39.5.m56.5	$I2_12_12_1.1'_c(0, \beta_1, 0)0s00(0, 0, \gamma_2)00ss$	25.2.18.2.m59.1	$P2'm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
24.2.39.5.m56.6	$I2_12_12_1.1'_c(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$	25.2.18.2.m59.2	$P2'mm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
24.2.39.5.m56.7	$I2_12_12_1.1'_a(0, \beta_1, 0)0s0s(0, 0, \gamma_2)00ss$	25.2.18.2.m60.1	$P2m'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
24.2.52.6.m53.1	$I2_12_12_1.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	25.2.18.2.m61.1	$P2mm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
24.2.52.6.m54.1	$I2_12_12_1.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	25.2.18.2.m61.2	$P2mm.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$

25.2.18.2.m61.3 $P2mm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 25.2.18.2.m62.1 $P2mm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 25.2.18.2.m62.2 $P2mm.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 25.2.18.2.m62.3 $P2mm.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 25.2.18.2.m62.4 $P2mm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 25.2.18.2.m63.1 $P2mm.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 25.2.18.2.m64.1 $P2mm.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 25.2.18.2.m64.2 $P2mm.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 25.2.18.2.m64.3 $P2mm.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 25.2.18.2.m64.4 $P2mm.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 25.2.18.2.m65.1 $P2mm.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 25.2.18.3.m57.1 $Pmm2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 25.2.18.3.m58.1 $Pmm2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 25.2.18.3.m58.2 $Pmm2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 25.2.18.3.m59.1 $Pm'm'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 25.2.18.3.m60.1 $Pm'm'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 25.2.18.3.m61.1 $Pmm2.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 25.2.18.3.m62.1 $Pmm2.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 25.2.18.3.m62.2 $Pmm2.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 25.2.18.3.m63.1 $Pmm2.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 25.2.18.3.m63.2 $Pmm2.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 25.2.18.3.m64.1 $Pmm2.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 25.2.18.3.m65.1 $Pmm2.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 25.2.18.4.m57.1 $Pmm2.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 25.2.18.4.m58.1 $Pmm2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 25.2.18.4.m58.2 $Pmm2.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 25.2.18.4.m58.3 $Pmm2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 25.2.18.4.m59.1 $Pm'm'2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 25.2.18.4.m60.1 $Pm'm'2(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 25.2.18.4.m61.1 $Pmm2.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 25.2.18.4.m62.1 $Pmm2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$

25.2.18.4.m62.2 $Pmm2.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 25.2.18.4.m62.3 $Pmm2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 25.2.18.4.m63.1 $Pmm2.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 25.2.18.4.m63.2 $Pmm2.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 25.2.18.4.m63.3 $Pmm2.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 25.2.18.4.m64.1 $Pmm2.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 25.2.18.4.m65.1 $Pmm2.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 25.2.18.5.m57.1 $Pmm2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 25.2.18.5.m58.1 $Pmm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 25.2.18.5.m58.2 $Pmm2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 25.2.18.5.m58.3 $Pmm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 25.2.18.5.m59.1 $Pm'm'2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 25.2.18.5.m59.2 $Pmm'2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 25.2.18.5.m60.1 $Pm'm'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 25.2.18.5.m61.1 $Pmm2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 25.2.18.5.m62.1 $Pmm2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 25.2.18.5.m62.2 $Pmm2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 25.2.18.5.m62.3 $Pmm2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 25.2.18.5.m62.4 $Pmm2.1'_b(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 25.2.18.5.m62.5 $Pmm2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 25.2.18.5.m62.6 $Pmm2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 25.2.18.5.m63.1 $Pmm2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 25.2.18.5.m63.2 $Pmm2.1'_C(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 25.2.18.5.m63.3 $Pmm2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 25.2.18.5.m64.1 $Pmm2.1'_A(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 25.2.18.5.m64.2 $Pmm2.1'_B(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 25.2.18.5.m65.1 $Pmm2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 25.2.18.6.m57.1 $Pmm2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
 25.2.18.6.m58.1 $Pmm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
 25.2.18.6.m58.2 $Pmm2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
 25.2.18.6.m58.3 $Pmm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$

25.2.18.6.m59.1	$Pm'm2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	25.2.19.8.m60.1	$Pm'2m'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
25.2.18.6.m60.1	$Pm'm'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	25.2.19.8.m62.1	$Pm2m.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
25.2.18.6.m61.1	$Pmm2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$	25.2.19.8.m62.2	$Pm2m.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
25.2.18.6.m62.1	$Pmm2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$	25.2.19.8.m62.3	$Pm2m.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s000$
25.2.18.6.m62.2	$Pmm2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$	25.2.19.8.m62.4	$Pm2m.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s00s$
25.2.18.6.m62.3	$Pmm2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$	25.2.19.8.m62.5	$Pm2m.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s00s$
25.2.18.6.m62.4	$Pmm2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$	25.2.19.8.m63.1	$Pm2m.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
25.2.18.6.m63.1	$Pmm2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$	25.2.19.9.m57.1	$Pm2m.1(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)000$
25.2.18.6.m63.2	$Pmm2.1'_C(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$	25.2.19.9.m58.1	$Pm2m.1'(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)0000$
25.2.18.6.m63.3	$Pmm2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$	25.2.19.9.m58.2	$Pm2m.1'(0, \frac{1}{2}, \gamma_1)s00s(0, 0, \gamma_2)0000$
25.2.18.6.m64.1	$Pmm2.1'_A(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$	25.2.19.9.m58.3	$Pm2m.1'(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)000s$
25.2.18.6.m65.1	$Pmm2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$	25.2.19.9.m59.1	$Pm2'm'(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)000$
25.2.19.7.m57.1	$Pm2m.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	25.2.19.9.m59.2	$Pm'2'm(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)000$
25.2.19.7.m58.1	$Pm2m.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	25.2.19.9.m60.1	$Pm'2m'(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)000$
25.2.19.7.m58.2	$Pm2m.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	25.2.19.9.m62.1	$Pm2m.1'_c(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)0000$
25.2.19.7.m58.3	$Pm2m.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	25.2.19.9.m62.2	$Pm2m.1'_a(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)0000$
25.2.19.7.m59.1	$Pm2'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	25.2.19.9.m62.3	$Pm2m.1'_a(0, \frac{1}{2}, \gamma_1)s00s(0, 0, \gamma_2)0000$
25.2.19.7.m59.2	$Pm'2'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	25.2.19.9.m62.4	$Pm2m.1'_a(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)000s$
25.2.19.7.m60.1	$Pm'2m'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	25.2.19.9.m63.1	$Pm2m.1'_B(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)0000$
25.2.19.7.m62.1	$Pm2m.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	25.2.19.10.m57.1	$P2mm.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
25.2.19.7.m62.2	$Pm2m.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	25.2.19.10.m58.1	$P2mm.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
25.2.19.7.m62.3	$Pm2m.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	25.2.19.10.m58.2	$P2mm.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
25.2.19.7.m62.4	$Pm2m.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	25.2.19.10.m58.3	$P2mm.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
25.2.19.7.m63.1	$Pm2m.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	25.2.19.10.m59.1	$P2'm'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
25.2.19.8.m57.1	$Pm2m.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$	25.2.19.10.m59.2	$P2'mm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
25.2.19.8.m58.1	$Pm2m.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$	25.2.19.10.m60.1	$P2m'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
25.2.19.8.m58.2	$Pm2m.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s000$	25.2.19.10.m61.1	$P2mm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
25.2.19.8.m58.3	$Pm2m.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s00s$	25.2.19.10.m61.2	$P2mm.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
25.2.19.8.m58.4	$Pm2m.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s00s$	25.2.19.10.m61.3	$P2mm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
25.2.19.8.m59.1	$Pm2'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$	25.2.19.10.m62.1	$P2mm.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
25.2.19.8.m59.2	$Pm'2'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$	25.2.19.10.m64.1	$P2mm.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$

25.2.19.11.m57.1	$P2mm.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	25.2.19.13.m60.1	$Pm'm'2(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
25.2.19.11.m58.1	$P2mm.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$	25.2.19.13.m61.1	$Pmm2.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$
25.2.19.11.m58.2	$P2mm.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$	25.2.19.13.m62.1	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$
25.2.19.11.m58.3	$P2mm.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$	25.2.19.13.m62.2	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss00$
25.2.19.11.m59.1	$P2'm'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	25.2.19.13.m62.3	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$
25.2.19.11.m59.2	$P2'mm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	25.2.19.13.m62.4	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss0s$
25.2.19.11.m60.1	$P2m'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	25.2.19.13.m64.1	$Pmm2.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$
25.2.19.11.m61.1	$P2mm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$	25.2.19.14.m57.1	$Pmm2.1(0, \frac{1}{2}, \gamma_1)ss0(0, 0, \gamma_2)000$
25.2.19.11.m61.2	$P2mm.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$	25.2.19.14.m58.1	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)0000$
25.2.19.11.m61.3	$P2mm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$	25.2.19.14.m58.2	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)ss0s(0, 0, \gamma_2)0000$
25.2.19.11.m62.1	$P2mm.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$	25.2.19.14.m58.3	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)000s$
25.2.19.11.m64.1	$P2mm.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$	25.2.19.14.m59.1	$Pm'm2'(0, \frac{1}{2}, \gamma_1)ss0(0, 0, \gamma_2)000$
25.2.19.12.m57.1	$Pmm2.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	25.2.19.14.m59.2	$Pmm'2'(0, \frac{1}{2}, \gamma_1)ss0(0, 0, \gamma_2)000$
25.2.19.12.m58.1	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	25.2.19.14.m60.1	$Pm'm'2(0, \frac{1}{2}, \gamma_1)ss0(0, 0, \gamma_2)000$
25.2.19.12.m58.2	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	25.2.19.14.m61.1	$Pmm2.1'_c(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)0000$
25.2.19.12.m58.3	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	25.2.19.14.m62.1	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)0000$
25.2.19.12.m59.1	$Pm'm2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	25.2.19.14.m62.2	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)ss0s(0, 0, \gamma_2)0000$
25.2.19.12.m59.2	$Pmm'2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	25.2.19.14.m62.3	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)000s$
25.2.19.12.m60.1	$Pm'm'2(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	25.2.19.14.m64.1	$Pmm2.1'_B(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)0000$
25.2.19.12.m61.1	$Pmm2.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	25.2.19.15.m57.1	$Pmm2.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s0s$
25.2.19.12.m62.1	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	25.2.19.15.m58.1	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$
25.2.19.12.m62.2	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	25.2.19.15.m58.2	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s0s0$
25.2.19.12.m62.3	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	25.2.19.15.m58.3	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0ss$
25.2.19.12.m64.1	$Pmm2.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	25.2.19.15.m58.4	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s0ss$
25.2.19.13.m57.1	$Pmm2.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$	25.2.19.15.m59.1	$Pm'm2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s0s$
25.2.19.13.m58.1	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$	25.2.19.15.m59.2	$Pmm'2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s0s$
25.2.19.13.m58.2	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss00$	25.2.19.15.m60.1	$Pm'm'2(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s0s$
25.2.19.13.m58.3	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$	25.2.19.15.m61.1	$Pmm2.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$
25.2.19.13.m58.4	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss0s$	25.2.19.15.m62.1	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$
25.2.19.13.m59.1	$Pm'm2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$	25.2.19.15.m62.2	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s0s0$
25.2.19.13.m59.2	$Pmm'2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$	25.2.19.15.m62.3	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0ss$

25.2.19.15.m62.4	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s0ss$	25.2.20.18.m59.2	$P2'mm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
25.2.19.15.m64.1	$Pmm2.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$	25.2.20.18.m60.1	$P2m'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
25.2.19.16.m57.1	$Pmm2.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0ss$	25.2.20.18.m62.1	$P2mm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
25.2.19.16.m58.1	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0ss0$	25.2.20.19.m57.1	$P2mm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
25.2.19.16.m58.2	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0ss0$	25.2.20.19.m58.1	$P2mm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
25.2.19.16.m58.3	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0sss$	25.2.20.19.m58.2	$P2mm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
25.2.19.16.m59.1	$Pm'm2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0ss$	25.2.20.19.m58.3	$P2mm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
25.2.19.16.m59.2	$Pmm'2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0ss$	25.2.20.19.m59.1	$P2'm'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
25.2.19.16.m60.1	$Pm'm'2(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0ss$	25.2.20.19.m59.2	$P2'mm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
25.2.19.16.m61.1	$Pmm2.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0ss0$	25.2.20.19.m60.1	$P2m'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
25.2.19.16.m62.1	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0ss0$	25.2.20.19.m62.1	$P2mm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
25.2.19.16.m62.2	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0ss0$	25.2.20.20.m57.1	$Pmm2.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
25.2.19.16.m62.3	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0sss$	25.2.20.20.m58.1	$Pmm2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
25.2.19.16.m64.1	$Pmm2.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0ss0$	25.2.20.20.m58.2	$Pmm2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
25.2.19.17.m57.1	$Pmm2.1(0, \frac{1}{2}, \gamma_1)ss0(0, 0, \gamma_2)0ss$	25.2.20.20.m58.3	$Pmm2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
25.2.19.17.m58.1	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)0ss0$	25.2.20.20.m59.1	$Pm'm2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
25.2.19.17.m58.2	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)ss0s(0, 0, \gamma_2)0ss0$	25.2.20.20.m60.1	$Pm'm'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
25.2.19.17.m58.3	$Pmm2.1'(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)0sss$	25.2.20.20.m61.1	$Pmm2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
25.2.19.17.m59.1	$Pm'm2'(0, \frac{1}{2}, \gamma_1)ss0(0, 0, \gamma_2)0ss$	25.2.20.21.m57.1	$Pmm2.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
25.2.19.17.m59.2	$Pmm'2'(0, \frac{1}{2}, \gamma_1)ss0(0, 0, \gamma_2)0ss$	25.2.20.21.m58.1	$Pmm2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$
25.2.19.17.m60.1	$Pm'm'2(0, \frac{1}{2}, \gamma_1)ss0(0, 0, \gamma_2)0ss$	25.2.20.21.m58.2	$Pmm2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss00$
25.2.19.17.m61.1	$Pmm2.1'_c(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)0ss0$	25.2.20.21.m58.3	$Pmm2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$
25.2.19.17.m62.1	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)0ss0$	25.2.20.21.m59.1	$Pm'm2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
25.2.19.17.m62.2	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)ss0s(0, 0, \gamma_2)0ss0$	25.2.20.21.m60.1	$Pm'm'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
25.2.19.17.m62.3	$Pmm2.1'_a(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)0sss$	25.2.20.21.m61.1	$Pmm2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$
25.2.19.17.m64.1	$Pmm2.1'_B(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)0ss0$	25.2.20.22.m57.1	$Pmm2.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0ss$
25.2.20.18.m57.1	$P2mm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	25.2.20.22.m58.1	$Pmm2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0ss0$
25.2.20.18.m58.1	$P2mm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	25.2.20.22.m58.2	$Pmm2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0ss0$
25.2.20.18.m58.2	$P2mm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	25.2.20.22.m58.3	$Pmm2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0sss$
25.2.20.18.m58.3	$P2mm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	25.2.20.22.m59.1	$Pm'm2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0ss$
25.2.20.18.m59.1	$P2'm'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	25.2.20.22.m59.2	$Pmm'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0ss$

25.2.20.22.m60.1	$Pm'm'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0ss$	25.2.21.26.m58.4	$Pmm2.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)ss0s$
25.2.20.22.m61.1	$Pmm2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0ss0$	25.2.21.26.m59.1	$Pm'm2'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)ss0$
25.2.21.23.m57.1	$P2mm.1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$	25.2.21.26.m59.2	$Pmm'2'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)ss0$
25.2.21.23.m58.1	$P2mm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$	25.2.21.26.m60.1	$Pm'm'2(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)ss0$
25.2.21.23.m58.2	$P2mm.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)0000$	25.2.21.26.m61.1	$Pmm2.1'_c(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)ss00$
25.2.21.23.m58.3	$P2mm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)000s$	25.2.21.27.m57.1	$Pmm2.1(\frac{1}{2}, 0, \gamma_1)ss0(0, \frac{1}{2}, \gamma_2)ss0$
25.2.21.23.m58.4	$P2mm.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)000s$	25.2.21.27.m58.1	$Pmm2.1'(\frac{1}{2}, 0, \gamma_1)ss00(0, \frac{1}{2}, \gamma_2)ss00$
25.2.21.23.m59.1	$P2'm'm(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$	25.2.21.27.m58.2	$Pmm2.1'(\frac{1}{2}, 0, \gamma_1)ss0s(0, \frac{1}{2}, \gamma_2)ss00$
25.2.21.23.m59.2	$P2'mm'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$	25.2.21.27.m58.3	$Pmm2.1'(\frac{1}{2}, 0, \gamma_1)ss0s(0, \frac{1}{2}, \gamma_2)ss0s$
25.2.21.23.m60.1	$P2m'm'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$	25.2.21.27.m59.1	$Pm'm2'(\frac{1}{2}, 0, \gamma_1)ss0(0, \frac{1}{2}, \gamma_2)ss0$
25.2.21.23.m62.1	$P2mm.1'_c(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$	25.2.21.27.m60.1	$Pm'm'2(\frac{1}{2}, 0, \gamma_1)ss0(0, \frac{1}{2}, \gamma_2)ss0$
25.2.21.24.m57.1	$P2mm.1(\frac{1}{2}, 0, \gamma_1)0s0(0, \frac{1}{2}, \gamma_2)000$	25.2.21.27.m61.1	$Pmm2.1'_c(\frac{1}{2}, 0, \gamma_1)ss00(0, \frac{1}{2}, \gamma_2)ss00$
25.2.21.24.m58.1	$P2mm.1'(\frac{1}{2}, 0, \gamma_1)0s00(0, \frac{1}{2}, \gamma_2)0000$	25.2.29.28.m57.1	$Pm2m.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
25.2.21.24.m58.2	$P2mm.1'(\frac{1}{2}, 0, \gamma_1)0s0s(0, \frac{1}{2}, \gamma_2)0000$	25.2.29.28.m58.1	$Pm2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
25.2.21.24.m58.3	$P2mm.1'(\frac{1}{2}, 0, \gamma_1)0s00(0, \frac{1}{2}, \gamma_2)000s$	25.2.29.28.m58.2	$Pm2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
25.2.21.24.m58.4	$P2mm.1'(\frac{1}{2}, 0, \gamma_1)0s0s(0, \frac{1}{2}, \gamma_2)000s$	25.2.29.28.m58.3	$Pm2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
25.2.21.24.m59.1	$P2'm'm(\frac{1}{2}, 0, \gamma_1)0s0(0, \frac{1}{2}, \gamma_2)000$	25.2.29.28.m58.4	$Pm2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
25.2.21.24.m59.2	$P2'mm'(\frac{1}{2}, 0, \gamma_1)0s0(0, \frac{1}{2}, \gamma_2)000$	25.2.29.28.m59.1	$Pm2'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
25.2.21.24.m60.1	$P2m'm'(\frac{1}{2}, 0, \gamma_1)0s0(0, \frac{1}{2}, \gamma_2)000$	25.2.29.28.m59.2	$Pm'2'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
25.2.21.24.m62.1	$P2mm.1'_c(\frac{1}{2}, 0, \gamma_1)0s00(0, \frac{1}{2}, \gamma_2)0000$	25.2.29.28.m60.1	$Pm'2m'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
25.2.21.25.m57.1	$Pmm2.1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$	25.2.29.28.m61.1	$Pm2m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
25.2.21.25.m58.1	$Pmm2.1'(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$	25.2.29.28.m61.2	$Pm2m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
25.2.21.25.m58.2	$Pmm2.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)0000$	25.2.29.28.m62.1	$Pm2m.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
25.2.21.25.m58.3	$Pmm2.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)000s$	25.2.29.28.m62.2	$Pm2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
25.2.21.25.m59.1	$Pm'm2'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$	25.2.29.28.m62.3	$Pm2m.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
25.2.21.25.m60.1	$Pm'm'2(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$	25.2.29.28.m62.4	$Pm2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
25.2.21.25.m61.1	$Pmm2.1'_c(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$	25.2.29.28.m62.5	$Pm2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
25.2.21.26.m57.1	$Pmm2.1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)ss0$	25.2.29.28.m62.6	$Pm2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
25.2.21.26.m58.1	$Pmm2.1'(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)ss00$	25.2.29.28.m63.1	$Pm2m.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
25.2.21.26.m58.2	$Pmm2.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)ss00$	25.2.29.28.m63.2	$Pm2m.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
25.2.21.26.m58.3	$Pmm2.1'(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)ss0s$	25.2.29.28.m64.1	$Pm2m.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$

25.2.29.28.m64.2	$Pm2m.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	25.2.29.30.m59.2	$Pm'2'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
25.2.29.28.m64.3	$Pm2m.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	25.2.29.30.m60.1	$Pm'2m'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
25.2.29.28.m65.1	$Pm2m.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	25.2.29.30.m61.1	$Pm2m.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
25.2.29.29.m57.1	$Pm2m.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	25.2.29.30.m61.2	$Pm2m.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
25.2.29.29.m58.1	$Pm2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	25.2.29.30.m62.1	$Pm2m.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
25.2.29.29.m58.2	$Pm2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	25.2.29.30.m62.2	$Pm2m.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
25.2.29.29.m58.3	$Pm2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	25.2.29.30.m62.3	$Pm2m.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
25.2.29.29.m58.4	$Pm2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	25.2.29.30.m62.4	$Pm2m.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
25.2.29.29.m59.1	$Pm'2'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	25.2.29.30.m62.5	$Pm2m.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
25.2.29.29.m59.2	$Pm'2'm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	25.2.29.30.m62.6	$Pm2m.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
25.2.29.29.m60.1	$Pm'2m'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	25.2.29.30.m63.1	$Pm2m.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
25.2.29.29.m61.1	$Pm2m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	25.2.29.30.m63.2	$Pm2m.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
25.2.29.29.m61.2	$Pm2m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	25.2.29.30.m64.1	$Pm2m.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
25.2.29.29.m62.1	$Pm2m.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	25.2.29.30.m64.2	$Pm2m.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
25.2.29.29.m62.2	$Pm2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	25.2.29.30.m64.3	$Pm2m.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
25.2.29.29.m62.3	$Pm2m.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	25.2.29.30.m65.1	$Pm2m.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
25.2.29.29.m62.4	$Pm2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	25.2.29.31.m57.1	$Pm2m.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
25.2.29.29.m62.5	$Pm2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	25.2.29.31.m58.1	$Pm2m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
25.2.29.29.m62.6	$Pm2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	25.2.29.31.m58.2	$Pm2m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
25.2.29.29.m63.1	$Pm2m.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	25.2.29.31.m58.3	$Pm2m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
25.2.29.29.m63.2	$Pm2m.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	25.2.29.31.m58.4	$Pm2m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
25.2.29.29.m64.1	$Pm2m.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	25.2.29.31.m59.1	$Pm'2'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
25.2.29.29.m64.2	$Pm2m.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	25.2.29.31.m59.2	$Pm'2'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
25.2.29.29.m64.3	$Pm2m.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	25.2.29.31.m60.1	$Pm'2m'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
25.2.29.29.m65.1	$Pm2m.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	25.2.29.31.m61.1	$Pm2m.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
25.2.29.30.m57.1	$Pm2m.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$	25.2.29.31.m61.2	$Pm2m.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
25.2.29.30.m58.1	$Pm2m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	25.2.29.31.m62.1	$Pm2m.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
25.2.29.30.m58.2	$Pm2m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	25.2.29.31.m62.2	$Pm2m.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
25.2.29.30.m58.3	$Pm2m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	25.2.29.31.m62.3	$Pm2m.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
25.2.29.30.m58.4	$Pm2m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	25.2.29.31.m62.4	$Pm2m.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
25.2.29.30.m59.1	$Pm'2'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$	25.2.29.31.m62.5	$Pm2m.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$

25.2.29.31.m62.6	$Pm2m.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$	25.2.29.33.m58.2	$Pm2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
25.2.29.31.m63.1	$Pm2m.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$	25.2.29.33.m58.3	$Pm2m.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
25.2.29.31.m63.2	$Pm2m.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$	25.2.29.33.m58.4	$Pm2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
25.2.29.31.m64.1	$Pm2m.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$	25.2.29.33.m59.1	$Pm2'm'(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
25.2.29.31.m64.2	$Pm2m.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$	25.2.29.33.m59.2	$Pm'2'm(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
25.2.29.31.m64.3	$Pm2m.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$	25.2.29.33.m60.1	$Pm'2m'(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
25.2.29.31.m65.1	$Pm2m.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$	25.2.29.33.m61.1	$Pm2m.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
25.2.29.32.m57.1	$Pm2m.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$	25.2.29.33.m61.2	$Pm2m.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
25.2.29.32.m58.1	$Pm2m.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	25.2.29.33.m62.1	$Pm2m.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
25.2.29.32.m58.2	$Pm2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$	25.2.29.33.m62.2	$Pm2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
25.2.29.32.m58.3	$Pm2m.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$	25.2.29.33.m62.3	$Pm2m.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
25.2.29.32.m58.4	$Pm2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$	25.2.29.33.m62.4	$Pm2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
25.2.29.32.m59.1	$Pm2'm'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$	25.2.29.33.m62.5	$Pm2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
25.2.29.32.m59.2	$Pm'2'm(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$	25.2.29.33.m62.6	$Pm2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
25.2.29.32.m60.1	$Pm'2m'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$	25.2.29.33.m63.1	$Pm2m.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
25.2.29.32.m61.1	$Pm2m.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	25.2.29.33.m63.2	$Pm2m.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
25.2.29.32.m61.2	$Pm2m.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$	25.2.29.33.m64.1	$Pm2m.1'_C(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
25.2.29.32.m62.1	$Pm2m.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	25.2.29.33.m64.2	$Pm2m.1'_A(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
25.2.29.32.m62.2	$Pm2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	25.2.29.33.m64.3	$Pm2m.1'_C(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
25.2.29.32.m62.3	$Pm2m.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$	25.2.29.33.m65.1	$Pm2m.1'_I(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
25.2.29.32.m62.4	$Pm2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$	25.2.29.34.m57.1	$Pm2m.1(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
25.2.29.32.m62.5	$Pm2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$	25.2.29.34.m58.1	$Pm2m.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
25.2.29.32.m62.6	$Pm2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$	25.2.29.34.m58.2	$Pm2m.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
25.2.29.32.m63.1	$Pm2m.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	25.2.29.34.m58.3	$Pm2m.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
25.2.29.32.m63.2	$Pm2m.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$	25.2.29.34.m58.4	$Pm2m.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$
25.2.29.32.m64.1	$Pm2m.1'_C(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	25.2.29.34.m59.1	$Pm2'm'(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
25.2.29.32.m64.2	$Pm2m.1'_A(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	25.2.29.34.m59.2	$Pm'2'm(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
25.2.29.32.m64.3	$Pm2m.1'_C(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$	25.2.29.34.m60.1	$Pm'2m'(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
25.2.29.32.m65.1	$Pm2m.1'_I(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	25.2.29.34.m61.1	$Pm2m.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
25.2.29.33.m57.1	$Pm2m.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$	25.2.29.34.m61.2	$Pm2m.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
25.2.29.33.m58.1	$Pm2m.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$	25.2.29.34.m62.1	$Pm2m.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$

25.2.29.34.m62.2	$Pm2m.1'_A(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$	25.2.29.35.m64.3	$Pm2m.1'_C(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
25.2.29.34.m62.3	$Pm2m.1'_C(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$	25.2.29.35.m65.1	$Pm2m.1'_I(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
25.2.29.34.m62.4	$Pm2m.1'_A(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$	25.2.29.36.m57.1	$P2mm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
25.2.29.34.m62.5	$Pm2m.1'_A(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$	25.2.29.36.m58.1	$P2mm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
25.2.29.34.m62.6	$Pm2m.1'_A(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$	25.2.29.36.m58.2	$P2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
25.2.29.34.m63.1	$Pm2m.1'_B(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$	25.2.29.36.m58.3	$P2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
25.2.29.34.m63.2	$Pm2m.1'_B(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$	25.2.29.36.m59.1	$P2'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
25.2.29.34.m64.1	$Pm2m.1'_C(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$	25.2.29.36.m60.1	$P2m'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
25.2.29.34.m64.2	$Pm2m.1'_A(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$	25.2.29.36.m61.1	$P2mm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
25.2.29.34.m64.3	$Pm2m.1'_C(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$	25.2.29.36.m61.2	$P2mm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
25.2.29.34.m65.1	$Pm2m.1'_I(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$	25.2.29.36.m61.3	$P2mm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
25.2.29.35.m57.1	$Pm2m.1(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$	25.2.29.36.m62.1	$P2mm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
25.2.29.35.m58.1	$Pm2m.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	25.2.29.36.m62.2	$P2mm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
25.2.29.35.m58.2	$Pm2m.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$	25.2.29.36.m63.1	$P2mm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
25.2.29.35.m58.3	$Pm2m.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$	25.2.29.36.m64.1	$P2mm.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
25.2.29.35.m58.4	$Pm2m.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$	25.2.29.36.m64.2	$P2mm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
25.2.29.35.m59.1	$Pm2'm'(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$	25.2.29.36.m65.1	$P2mm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
25.2.29.35.m59.2	$Pm'2'm(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$	25.2.29.37.m57.1	$P2mm.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
25.2.29.35.m60.1	$Pm'2m'(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$	25.2.29.37.m58.1	$P2mm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
25.2.29.35.m61.1	$Pm2m.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	25.2.29.37.m58.2	$P2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
25.2.29.35.m61.2	$Pm2m.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$	25.2.29.37.m58.3	$P2mm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
25.2.29.35.m62.1	$Pm2m.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	25.2.29.37.m58.4	$P2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
25.2.29.35.m62.2	$Pm2m.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	25.2.29.37.m59.1	$P2'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
25.2.29.35.m62.3	$Pm2m.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$	25.2.29.37.m59.2	$P2'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
25.2.29.35.m62.4	$Pm2m.1'_A(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$	25.2.29.37.m60.1	$P2m'm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
25.2.29.35.m62.5	$Pm2m.1'_A(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$	25.2.29.37.m61.1	$P2mm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
25.2.29.35.m62.6	$Pm2m.1'_A(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$	25.2.29.37.m61.2	$P2mm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
25.2.29.35.m63.1	$Pm2m.1'_B(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	25.2.29.37.m61.3	$P2mm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
25.2.29.35.m63.2	$Pm2m.1'_B(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$	25.2.29.37.m61.4	$P2mm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
25.2.29.35.m64.1	$Pm2m.1'_C(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	25.2.29.37.m62.1	$P2mm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
25.2.29.35.m64.2	$Pm2m.1'_A(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	25.2.29.37.m62.2	$P2mm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$

25.2.29.37.m62.3	$P2mm.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	25.2.30.39.m62.1	$P2mm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
25.2.29.37.m62.4	$P2mm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	25.2.30.39.m62.2	$P2mm.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
25.2.29.37.m63.1	$P2mm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	25.2.30.39.m62.3	$P2mm.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
25.2.29.37.m64.1	$P2mm.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	25.2.30.39.m62.4	$P2mm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
25.2.29.37.m64.2	$P2mm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	25.2.30.39.m63.1	$P2mm.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
25.2.29.37.m64.3	$P2mm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	25.2.30.40.m57.1	$P2mm.1'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
25.2.29.37.m64.4	$P2mm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	25.2.30.40.m58.1	$P2mm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
25.2.29.37.m65.1	$P2mm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	25.2.30.40.m58.2	$P2mm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
25.2.29.38.m57.1	$P2mm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	25.2.30.40.m58.3	$P2mm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
25.2.29.38.m58.1	$P2mm.1'(0, \beta_1, 0)0s0(0, 0, \gamma_2)0s00$	25.2.30.40.m58.4	$P2mm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
25.2.29.38.m58.2	$P2mm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	25.2.30.40.m59.1	$P2'm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
25.2.29.38.m58.3	$P2mm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	25.2.30.40.m59.2	$P2'mm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
25.2.29.38.m59.1	$P2'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	25.2.30.40.m60.1	$P2m'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
25.2.29.38.m60.1	$P2m'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	25.2.30.40.m62.1	$P2mm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
25.2.29.38.m61.1	$P2mm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	25.2.30.40.m62.2	$P2mm.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
25.2.29.38.m61.2	$P2mm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	25.2.30.40.m62.3	$P2mm.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
25.2.29.38.m61.3	$P2mm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	25.2.30.40.m62.4	$P2mm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
25.2.29.38.m62.1	$P2mm.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	25.2.30.40.m63.1	$P2mm.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
25.2.29.38.m62.2	$P2mm.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$	25.2.30.41.m57.1	$P2mm.1(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
25.2.29.38.m63.1	$P2mm.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	25.2.30.41.m58.1	$P2mm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
25.2.29.38.m64.1	$P2mm.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	25.2.30.41.m58.2	$P2mm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
25.2.29.38.m64.2	$P2mm.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	25.2.30.41.m58.3	$P2mm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
25.2.29.38.m65.1	$P2mm.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	25.2.30.41.m58.4	$P2mm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
25.2.30.39.m57.1	$P2mm.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	25.2.30.41.m59.1	$P2'm'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
25.2.30.39.m58.1	$P2mm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	25.2.30.41.m59.2	$P2'mm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
25.2.30.39.m58.2	$P2mm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	25.2.30.41.m60.1	$P2m'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
25.2.30.39.m58.3	$P2mm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	25.2.30.41.m62.1	$P2mm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
25.2.30.39.m58.4	$P2mm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	25.2.30.41.m62.2	$P2mm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
25.2.30.39.m59.1	$P2'm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	25.2.30.41.m62.3	$P2mm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
25.2.30.39.m59.2	$P2'mm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	25.2.30.41.m62.4	$P2mm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
25.2.30.39.m60.1	$P2m'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	25.2.30.41.m63.1	$P2mm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$

25.2.30.42.m57.1	$P2mm.1(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	25.2.30.44.m59.1	$Pm2'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
25.2.30.42.m58.1	$P2mm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	25.2.30.44.m59.2	$Pm'2'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
25.2.30.42.m58.2	$P2mm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	25.2.30.44.m60.1	$Pm'2m'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
25.2.30.42.m58.3	$P2mm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$	25.2.30.44.m61.1	$Pm2m.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$
25.2.30.42.m58.4	$P2mm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	25.2.30.44.m61.2	$Pm2m.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
25.2.30.42.m59.1	$P2'm'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	25.2.30.44.m62.1	$Pm2m.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$
25.2.30.42.m59.2	$P2'mm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	25.2.30.44.m62.2	$Pm2m.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s000$
25.2.30.42.m60.1	$P2m'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	25.2.30.44.m64.1	$Pm2m.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$
25.2.30.42.m62.1	$P2mm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	25.2.30.45.m57.1	$Pm2m.1(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)000$
25.2.30.42.m62.2	$P2mm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	25.2.30.45.m58.1	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
25.2.30.42.m62.3	$P2mm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	25.2.30.45.m58.2	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
25.2.30.42.m62.4	$P2mm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$	25.2.30.45.m58.3	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
25.2.30.42.m63.1	$P2mm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$	25.2.30.45.m58.4	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
25.2.30.43.m57.1	$Pm2m.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	25.2.30.45.m59.1	$Pm2'm'(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)000$
25.2.30.43.m58.1	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	25.2.30.45.m59.2	$Pm'2'm(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)000$
25.2.30.43.m58.2	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	25.2.30.45.m60.1	$Pm'2m'(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)000$
25.2.30.43.m58.3	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	25.2.30.45.m61.1	$Pm2m.1'_b(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
25.2.30.43.m58.4	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	25.2.30.45.m61.2	$Pm2m.1'_b(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
25.2.30.43.m59.1	$Pm2'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	25.2.30.45.m62.1	$Pm2m.1'_c(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
25.2.30.43.m59.2	$Pm'2'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	25.2.30.45.m62.2	$Pm2m.1'_c(\frac{1}{2}, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
25.2.30.43.m60.1	$Pm'2m'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	25.2.30.45.m64.1	$Pm2m.1'_A(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
25.2.30.43.m61.1	$Pm2m.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	25.2.30.46.m57.1	$Pm2m.1(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
25.2.30.43.m61.2	$Pm2m.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	25.2.30.46.m58.1	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
25.2.30.43.m62.1	$Pm2m.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	25.2.30.46.m58.2	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
25.2.30.43.m62.2	$Pm2m.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	25.2.30.46.m58.3	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
25.2.30.43.m64.1	$Pm2m.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	25.2.30.46.m58.4	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
25.2.30.44.m57.1	$Pm2m.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$	25.2.30.46.m59.1	$Pm2'm'(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
25.2.30.44.m58.1	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$	25.2.30.46.m59.2	$Pm'2'm(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
25.2.30.44.m58.2	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s000$	25.2.30.46.m60.1	$Pm'2m'(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
25.2.30.44.m58.3	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	25.2.30.46.m61.1	$Pm2m.1'_b(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
25.2.30.44.m58.4	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	25.2.30.46.m61.2	$Pm2m.1'_b(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$

25.2.30.46.m62.1	$Pm2m.1'_c(\frac{1}{2}, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$	25.2.30.49.m58.2	$Pmm2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s_0s_0$
25.2.30.46.m62.2	$Pm2m.1'_c(\frac{1}{2}, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$	25.2.30.49.m58.3	$Pmm2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s_0ss$
25.2.30.46.m64.1	$Pm2m.1'_A(\frac{1}{2}, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$	25.2.30.49.m58.4	$Pmm2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s_0ss$
25.2.30.47.m57.1	$Pmm2.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	25.2.30.49.m59.1	$Pm'm'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s_0s$
25.2.30.47.m58.1	$Pmm2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	25.2.30.49.m59.2	$Pmm'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s_0s$
25.2.30.47.m58.2	$Pmm2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	25.2.30.49.m60.1	$Pm'm'2(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s_0s$
25.2.30.47.m58.3	$Pmm2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	25.2.30.49.m61.1	$Pmm2.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s_0s_0$
25.2.30.47.m58.4	$Pmm2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	25.2.30.49.m61.2	$Pmm2.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s_0s_0$
25.2.30.47.m59.1	$Pm'm'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	25.2.30.49.m62.1	$Pmm2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s_0s_0$
25.2.30.47.m59.2	$Pmm'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	25.2.30.49.m62.2	$Pmm2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s_0ss$
25.2.30.47.m60.1	$Pm'm'2(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	25.2.30.49.m64.1	$Pmm2.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s_0s_0$
25.2.30.47.m61.1	$Pmm2.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	25.2.30.50.m57.1	$Pmm2.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0ss$
25.2.30.47.m61.2	$Pmm2.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	25.2.30.50.m58.1	$Pmm2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0ss_0$
25.2.30.47.m62.1	$Pmm2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	25.2.30.50.m58.2	$Pmm2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0ss_0$
25.2.30.47.m62.2	$Pmm2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	25.2.30.50.m58.3	$Pmm2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0sss$
25.2.30.47.m64.1	$Pmm2.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	25.2.30.50.m58.4	$Pmm2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0sss$
25.2.30.48.m57.1	$Pmm2.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss_0$	25.2.30.50.m59.1	$Pm'm'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0ss$
25.2.30.48.m58.1	$Pmm2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss_00$	25.2.30.50.m59.2	$Pmm'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0ss$
25.2.30.48.m58.2	$Pmm2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss_00$	25.2.30.50.m60.1	$Pm'm'2(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0ss$
25.2.30.48.m58.3	$Pmm2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss_0s$	25.2.30.50.m61.1	$Pmm2.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0ss_0$
25.2.30.48.m58.4	$Pmm2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss_0s$	25.2.30.50.m61.2	$Pmm2.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0ss_0$
25.2.30.48.m59.1	$Pm'm'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss_0$	25.2.30.50.m62.1	$Pmm2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0ss_0$
25.2.30.48.m59.2	$Pmm'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss_0$	25.2.30.50.m62.2	$Pmm2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0sss$
25.2.30.48.m60.1	$Pm'm'2(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss_0$	25.2.30.50.m64.1	$Pmm2.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0ss_0$
25.2.30.48.m61.1	$Pmm2.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss_00$	25.2.31.51.m57.1	$P2mm.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
25.2.30.48.m61.2	$Pmm2.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss_00$	25.2.31.51.m58.1	$P2mm.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
25.2.30.48.m62.1	$Pmm2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss_00$	25.2.31.51.m58.2	$P2mm.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
25.2.30.48.m62.2	$Pmm2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss_0s$	25.2.31.51.m58.3	$P2mm.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
25.2.30.48.m64.1	$Pmm2.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss_00$	25.2.31.51.m58.4	$P2mm.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
25.2.30.49.m57.1	$Pmm2.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s_0s$	25.2.31.51.m59.1	$P2'm'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
25.2.30.49.m58.1	$Pmm2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s_0s_0$	25.2.31.51.m59.2	$P2'mm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$

25.2.31.51.m60.1	$P2m'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	25.2.31.53.m59.2	$Pm'2'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
25.2.31.51.m61.1	$P2mm.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	25.2.31.53.m60.1	$Pm'2m'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
25.2.31.51.m61.2	$P2mm.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	25.2.31.53.m61.1	$Pm2m.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
25.2.31.51.m61.3	$P2mm.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	25.2.31.53.m61.2	$Pm2m.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
25.2.31.51.m61.4	$P2mm.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	25.2.31.53.m62.1	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
25.2.31.51.m62.1	$P2mm.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	25.2.31.53.m62.2	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
25.2.31.51.m62.2	$P2mm.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	25.2.31.53.m62.3	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
25.2.31.51.m64.1	$P2mm.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	25.2.31.53.m62.4	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
25.2.31.51.m64.2	$P2mm.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	25.2.31.53.m64.1	$Pm2m.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
25.2.31.52.m57.1	$P2mm.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$	25.2.31.53.m64.2	$Pm2m.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
25.2.31.52.m58.1	$P2mm.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$	25.2.31.54.m57.1	$Pm2m.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
25.2.31.52.m58.2	$P2mm.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$	25.2.31.54.m58.1	$Pm2m.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$
25.2.31.52.m58.3	$P2mm.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$	25.2.31.54.m58.2	$Pm2m.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$
25.2.31.52.m58.4	$P2mm.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$	25.2.31.54.m58.3	$Pm2m.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$
25.2.31.52.m59.1	$P2'm'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$	25.2.31.54.m58.4	$Pm2m.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$
25.2.31.52.m59.2	$P2'm'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$	25.2.31.54.m59.1	$Pm2'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
25.2.31.52.m60.1	$P2m'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$	25.2.31.54.m59.2	$Pm'2'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
25.2.31.52.m61.1	$P2mm.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$	25.2.31.54.m60.1	$Pm'2m'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
25.2.31.52.m61.2	$P2mm.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$	25.2.31.54.m61.1	$Pm2m.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$
25.2.31.52.m61.3	$P2mm.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$	25.2.31.54.m61.2	$Pm2m.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$
25.2.31.52.m61.4	$P2mm.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$	25.2.31.54.m62.1	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$
25.2.31.52.m62.1	$P2mm.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$	25.2.31.54.m62.2	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$
25.2.31.52.m62.2	$P2mm.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$	25.2.31.54.m62.3	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$
25.2.31.52.m64.1	$P2mm.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$	25.2.31.54.m62.4	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$
25.2.31.52.m64.2	$P2mm.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$	25.2.31.54.m64.1	$Pm2m.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$
25.2.31.53.m57.1	$Pm2m.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	25.2.31.54.m64.2	$Pm2m.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$
25.2.31.53.m58.1	$Pm2m.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	25.2.31.55.m57.1	$Pm2m.1(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)000$
25.2.31.53.m58.2	$Pm2m.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	25.2.31.55.m58.1	$Pm2m.1'(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)0000$
25.2.31.53.m58.3	$Pm2m.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	25.2.31.55.m58.2	$Pm2m.1'(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)0000$
25.2.31.53.m58.4	$Pm2m.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	25.2.31.55.m58.3	$Pm2m.1'(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)000s$
25.2.31.53.m59.1	$Pm2'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	25.2.31.55.m58.4	$Pm2m.1'(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)000s$

25.2.31.55.m59.1	$Pm2'm'(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)000$	25.2.31.57.m58.4	$Pmm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
25.2.31.55.m59.2	$Pm'2'm(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)000$	25.2.31.57.m59.1	$Pm'm2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
25.2.31.55.m60.1	$Pm'2m'(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)000$	25.2.31.57.m59.2	$Pmm'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
25.2.31.55.m61.1	$Pm2m.1'_b(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)0000$	25.2.31.57.m60.1	$Pm'm'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
25.2.31.55.m61.2	$Pm2m.1'_b(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)000s$	25.2.31.57.m62.1	$Pmm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
25.2.31.55.m62.1	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)0000$	25.2.31.57.m62.2	$Pmm2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
25.2.31.55.m62.2	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)0000$	25.2.31.57.m62.3	$Pmm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
25.2.31.55.m62.3	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)000s$	25.2.31.57.m62.4	$Pmm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
25.2.31.55.m62.4	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)000s$	25.2.31.57.m62.5	$Pmm2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
25.2.31.55.m64.1	$Pm2m.1'_C(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)0000$	25.2.31.57.m62.6	$Pmm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
25.2.31.55.m64.2	$Pm2m.1'_C(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)000s$	25.2.31.57.m63.1	$Pmm2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
25.2.31.56.m57.1	$Pm2m.1(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)s00$	25.2.31.57.m63.2	$Pmm2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
25.2.31.56.m58.1	$Pm2m.1'(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s000$	25.2.31.58.m57.1	$Pmm2.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
25.2.31.56.m58.2	$Pm2m.1'(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)s000$	25.2.31.58.m58.1	$Pmm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$
25.2.31.56.m58.3	$Pm2m.1'(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s00s$	25.2.31.58.m58.2	$Pmm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss00$
25.2.31.56.m58.4	$Pm2m.1'(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)s00s$	25.2.31.58.m58.3	$Pmm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss0s$
25.2.31.56.m59.1	$Pm2'm'(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)s00$	25.2.31.58.m58.4	$Pmm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss0s$
25.2.31.56.m59.2	$Pm'2'm(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)s00$	25.2.31.58.m59.1	$Pm'm2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
25.2.31.56.m60.1	$Pm'2m'(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)s00$	25.2.31.58.m59.2	$Pmm'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
25.2.31.56.m61.1	$Pm2m.1'_b(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s000$	25.2.31.58.m60.1	$Pm'm'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
25.2.31.56.m61.2	$Pm2m.1'_b(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s00s$	25.2.31.58.m62.1	$Pmm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$
25.2.31.56.m62.1	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s000$	25.2.31.58.m62.2	$Pmm2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$
25.2.31.56.m62.2	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)s000$	25.2.31.58.m62.3	$Pmm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss00$
25.2.31.56.m62.3	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s00s$	25.2.31.58.m62.4	$Pmm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss0s$
25.2.31.56.m62.4	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)s00s$	25.2.31.58.m62.5	$Pmm2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss0s$
25.2.31.56.m64.1	$Pm2m.1'_C(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s000$	25.2.31.58.m62.6	$Pmm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss0s$
25.2.31.56.m64.2	$Pm2m.1'_C(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s00s$	25.2.31.58.m63.1	$Pmm2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$
25.2.31.57.m57.1	$Pmm2.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	25.2.31.58.m63.2	$Pmm2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss0s$
25.2.31.57.m58.1	$Pmm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	25.2.31.59.m57.1	$Pmm2.1(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)000$
25.2.31.57.m58.2	$Pmm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	25.2.31.59.m58.1	$Pmm2.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0000$
25.2.31.57.m58.3	$Pmm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	25.2.31.59.m58.2	$Pmm2.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)0000$

25.2.34.85.m58.4	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)s0ss(0, \frac{1}{2}, \gamma_2)s00s$	25.2.35.88.m59.1	$Pm2'm'(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$
25.2.34.85.m59.1	$Pm2'm'(\frac{1}{2}, \beta_1, 0)s0s(0, \frac{1}{2}, \gamma_2)s00$	25.2.35.88.m59.2	$Pm'2'm(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$
25.2.34.85.m59.2	$Pm'2'm(\frac{1}{2}, \beta_1, 0)s0s(0, \frac{1}{2}, \gamma_2)s00$	25.2.35.88.m60.1	$Pm'2m'(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$
25.2.34.85.m60.1	$Pm'2m'(\frac{1}{2}, \beta_1, 0)s0s(0, \frac{1}{2}, \gamma_2)s00$	25.2.35.88.m62.1	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)0000$
25.2.34.85.m62.1	$Pm2m.1'_c(\frac{1}{2}, \beta_1, 0)s0s0(0, \frac{1}{2}, \gamma_2)s000$	25.2.35.88.m62.2	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)0000$
25.2.34.85.m62.2	$Pm2m.1'_c(\frac{1}{2}, \beta_1, 0)s0ss(0, \frac{1}{2}, \gamma_2)s000$	25.2.35.88.m62.3	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)000s$
25.2.34.86.m57.1	$Pm2m.1(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$	25.2.35.88.m62.4	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)000s$
25.2.34.86.m58.1	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)0000(0, \frac{1}{2}, \gamma_2)0000$	25.2.35.89.m57.1	$Pm2m.1(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)s00$
25.2.34.86.m58.2	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)000s(0, \frac{1}{2}, \gamma_2)0000$	25.2.35.89.m58.1	$Pm2m.1'(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)s000$
25.2.34.86.m58.3	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)0000(0, \frac{1}{2}, \gamma_2)000s$	25.2.35.89.m58.2	$Pm2m.1'(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)s000$
25.2.34.86.m58.4	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)000s(0, \frac{1}{2}, \gamma_2)000s$	25.2.35.89.m58.3	$Pm2m.1'(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)s00s$
25.2.34.86.m59.1	$Pm'm2'(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$	25.2.35.89.m58.4	$Pm2m.1'(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)s00s$
25.2.34.86.m59.2	$Pm2m'2'(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$	25.2.35.89.m59.1	$Pm2'm'(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)s00$
25.2.34.86.m60.1	$Pm'm'2(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$	25.2.35.89.m59.2	$Pm'2'm(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)s00$
25.2.34.86.m61.1	$Pm2m.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, \frac{1}{2}, \gamma_2)0000$	25.2.35.89.m60.1	$Pm'2m'(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)s00$
25.2.34.86.m61.2	$Pm2m.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, \frac{1}{2}, \gamma_2)0000$	25.2.35.89.m62.1	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)s000$
25.2.34.87.m57.1	$Pm2m.1(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)ss0$	25.2.35.89.m62.2	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)s000$
25.2.34.87.m58.1	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)0000(0, \frac{1}{2}, \gamma_2)ss00$	25.2.35.89.m62.3	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)s00s$
25.2.34.87.m58.2	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)000s(0, \frac{1}{2}, \gamma_2)ss00$	25.2.35.89.m62.4	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)s00s$
25.2.34.87.m58.3	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)0000(0, \frac{1}{2}, \gamma_2)ss0s$	25.2.35.90.m57.1	$Pm2m.1(0, \beta_1, \frac{1}{2})s0s(0, \frac{1}{2}, \gamma_2)000$
25.2.34.87.m58.4	$Pm2m.1'(\frac{1}{2}, \beta_1, 0)000s(0, \frac{1}{2}, \gamma_2)ss0s$	25.2.35.90.m58.1	$Pm2m.1'(0, \beta_1, \frac{1}{2})s0s0(0, \frac{1}{2}, \gamma_2)0000$
25.2.34.87.m59.1	$Pm'm2'(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)ss0$	25.2.35.90.m58.2	$Pm2m.1'(0, \beta_1, \frac{1}{2})s0ss(0, \frac{1}{2}, \gamma_2)0000$
25.2.34.87.m59.2	$Pm2m'2'(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)ss0$	25.2.35.90.m58.3	$Pm2m.1'(0, \beta_1, \frac{1}{2})s0s0(0, \frac{1}{2}, \gamma_2)000s$
25.2.34.87.m60.1	$Pm'm'2(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)ss0$	25.2.35.90.m58.4	$Pm2m.1'(0, \beta_1, \frac{1}{2})s0ss(0, \frac{1}{2}, \gamma_2)000s$
25.2.34.87.m61.1	$Pm2m.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, \frac{1}{2}, \gamma_2)ss00$	25.2.35.90.m59.1	$Pm2'm'(0, \beta_1, \frac{1}{2})s0s(0, \frac{1}{2}, \gamma_2)000$
25.2.34.87.m61.2	$Pm2m.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, \frac{1}{2}, \gamma_2)ss00$	25.2.35.90.m59.2	$Pm'2'm(0, \beta_1, \frac{1}{2})s0s(0, \frac{1}{2}, \gamma_2)000$
25.2.35.88.m57.1	$Pm2m.1(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$	25.2.35.90.m60.1	$Pm'2m'(0, \beta_1, \frac{1}{2})s0s(0, \frac{1}{2}, \gamma_2)000$
25.2.35.88.m58.1	$Pm2m.1'(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)0000$	25.2.35.90.m62.1	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, \frac{1}{2}, \gamma_2)0000$
25.2.35.88.m58.2	$Pm2m.1'(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)0000$	25.2.35.90.m62.2	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, \frac{1}{2}, \gamma_2)0000$
25.2.35.88.m58.3	$Pm2m.1'(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)000s$	25.2.35.90.m62.3	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, \frac{1}{2}, \gamma_2)000s$
25.2.35.88.m58.4	$Pm2m.1'(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)000s$	25.2.35.90.m62.4	$Pm2m.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, \frac{1}{2}, \gamma_2)000s$

25.2.50.110.m62.3	$Pm2m.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$	25.2.51.113.m63.1	$P2mm.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
25.2.50.110.m63.1	$Pm2m.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	26.2.18.1.m66.1	$P2_1ma.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
25.2.50.110.m64.1	$Pm2m.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	26.2.18.1.m67.1	$P2_1ma.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
25.2.50.110.m64.2	$Pm2m.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	26.2.18.1.m67.2	$P2_1ma.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
25.2.50.110.m65.1	$Pm2m.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	26.2.18.1.m68.1	$P2'_1m'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
25.2.50.111.m57.1	$P2mm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	26.2.18.1.m69.1	$P2'_1ma'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
25.2.50.111.m58.1	$P2mm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	26.2.18.1.m70.1	$P2_1m'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
25.2.50.111.m58.2	$P2mm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	26.2.18.1.m71.1	$P2_1ma.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
25.2.50.111.m59.1	$P2'm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	26.2.18.1.m71.2	$P2_1ma.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
25.2.50.111.m60.1	$P2m'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	26.2.18.1.m72.1	$P2_1ma.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
25.2.50.111.m61.1	$P2mm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	26.2.18.1.m73.1	$P2_1ma.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
25.2.50.111.m61.2	$P2mm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	26.2.18.1.m73.2	$P2_1ma.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
25.2.50.111.m62.1	$P2mm.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	26.2.18.1.m74.1	$P2_1ma.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
25.2.50.111.m63.1	$P2mm.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	26.2.18.1.m75.1	$P2_1ma.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
25.2.50.111.m64.1	$P2mm.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	26.2.18.1.m75.2	$P2_1ma.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
25.2.50.111.m65.1	$P2mm.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	26.2.18.1.m76.1	$P2_1ma.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
25.2.51.112.m57.1	$Pm2m.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	26.2.18.1.m77.1	$P2_1ma.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
25.2.51.112.m58.1	$Pm2m.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	26.2.18.2.m66.1	$P2_1ma.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
25.2.51.112.m58.2	$Pm2m.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$	26.2.18.2.m67.1	$P2_1ma.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
25.2.51.112.m59.1	$Pm'2m'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	26.2.18.2.m67.2	$P2_1ma.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
25.2.51.112.m59.2	$Pm'2m(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	26.2.18.2.m67.3	$P2_1ma.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
25.2.51.112.m60.1	$Pm'2m'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	26.2.18.2.m68.1	$P2'_1m'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
25.2.51.112.m61.1	$Pm2m.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	26.2.18.2.m69.1	$P2'_1ma'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
25.2.51.112.m62.1	$Pm2m.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	26.2.18.2.m70.1	$P2_1m'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
25.2.51.112.m64.1	$Pm2m.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	26.2.18.2.m71.1	$P2_1ma.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
25.2.51.113.m57.1	$P2mm.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	26.2.18.2.m71.2	$P2_1ma.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
25.2.51.113.m58.1	$P2mm.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	26.2.18.2.m71.3	$P2_1ma.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
25.2.51.113.m58.2	$P2mm.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$	26.2.18.2.m72.1	$P2_1ma.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
25.2.51.113.m59.1	$P2'm'm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	26.2.18.2.m73.1	$P2_1ma.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
25.2.51.113.m60.1	$P2m'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	26.2.18.2.m73.2	$P2_1ma.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
25.2.51.113.m62.1	$P2mm.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	26.2.18.2.m73.3	$P2_1ma.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$

26.2.18.2.m74.1	$P2_1ma.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	26.2.18.4.m69.1	$Pmc'2'_1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
26.2.18.2.m75.1	$P2_1ma.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	26.2.18.4.m70.1	$Pm'c'2_1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
26.2.18.2.m75.2	$P2_1ma.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	26.2.18.4.m71.1	$Pmc2_1.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
26.2.18.2.m75.3	$P2_1ma.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	26.2.18.4.m71.2	$Pmc2_1.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
26.2.18.2.m76.1	$P2_1ma.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	26.2.18.4.m71.3	$Pmc2_1.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
26.2.18.2.m77.1	$P2_1ma.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	26.2.18.4.m72.1	$Pmc2_1.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
26.2.18.3.m66.1	$Pmc2_1.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	26.2.18.4.m72.2	$Pmc2_1.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
26.2.18.3.m67.1	$Pmc2_1.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.18.4.m72.3	$Pmc2_1.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
26.2.18.3.m67.2	$Pmc2_1.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	26.2.18.4.m73.1	$Pmc2_1.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
26.2.18.3.m68.1	$Pm'c2'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	26.2.18.4.m73.2	$Pmc2_1.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
26.2.18.3.m69.1	$Pm'c2'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	26.2.18.4.m73.3	$Pmc2_1.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
26.2.18.3.m70.1	$Pm'c'2_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	26.2.18.4.m74.1	$Pmc2_1.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
26.2.18.3.m71.1	$Pmc2_1.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.18.4.m74.2	$Pmc2_1.1'_A(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
26.2.18.3.m71.2	$Pmc2_1.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	26.2.18.4.m74.3	$Pmc2_1.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
26.2.18.3.m72.1	$Pmc2_1.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.18.4.m75.1	$Pmc2_1.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
26.2.18.3.m72.2	$Pmc2_1.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	26.2.18.4.m75.2	$Pmc2_1.1'_B(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
26.2.18.3.m73.1	$Pmc2_1.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.18.4.m75.3	$Pmc2_1.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
26.2.18.3.m73.2	$Pmc2_1.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	26.2.18.4.m76.1	$Pmc2_1.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
26.2.18.3.m74.1	$Pmc2_1.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.18.4.m76.2	$Pmc2_1.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
26.2.18.3.m74.2	$Pmc2_1.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	26.2.18.4.m76.3	$Pmc2_1.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
26.2.18.3.m75.1	$Pmc2_1.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.18.4.m77.1	$Pmc2_1.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
26.2.18.3.m75.2	$Pmc2_1.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	26.2.18.4.m77.2	$Pmc2_1.1'_I(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
26.2.18.3.m76.1	$Pmc2_1.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.18.4.m77.3	$Pmc2_1.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
26.2.18.3.m76.2	$Pmc2_1.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	26.2.18.5.m66.1	$P2_1am.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
26.2.18.3.m77.1	$Pmc2_1.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.18.5.m67.1	$P2_1am.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
26.2.18.3.m77.2	$Pmc2_1.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	26.2.18.5.m67.2	$P2_1am.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
26.2.18.4.m66.1	$Pmc2_1.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	26.2.18.5.m68.1	$P2'_1am'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
26.2.18.4.m67.1	$Pmc2_1.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	26.2.18.5.m69.1	$P2'_1a'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
26.2.18.4.m67.2	$Pmc2_1.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	26.2.18.5.m70.1	$P2_1a'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
26.2.18.4.m67.3	$Pmc2_1.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	26.2.18.5.m71.1	$P2_1am.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
26.2.18.4.m68.1	$Pm'c2'_1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	26.2.18.5.m72.1	$P2_1am.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

26.2.18.5.m72.2	$P2_1am.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	26.2.19.7.m67.3	$P2_1ma.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
26.2.18.5.m73.1	$P2_1am.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.19.7.m68.1	$P2'_1m'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
26.2.18.5.m73.2	$P2_1am.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	26.2.19.7.m69.1	$P2'_1ma'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
26.2.18.5.m74.1	$P2_1am.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.19.7.m70.1	$P2_1m'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
26.2.18.5.m74.2	$P2_1am.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	26.2.19.7.m72.1	$P2_1ma.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
26.2.18.5.m75.1	$P2_1am.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.19.7.m73.1	$P2_1ma.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
26.2.18.5.m76.1	$P2_1am.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.19.7.m73.2	$P2_1ma.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
26.2.18.5.m77.1	$P2_1am.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.19.7.m73.3	$P2_1ma.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
26.2.18.6.m66.1	$P2_1am.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	26.2.19.7.m74.1	$P2_1ma.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
26.2.18.6.m67.1	$P2_1am.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	26.2.19.8.m66.1	$P2_1ma.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
26.2.18.6.m67.2	$P2_1am.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	26.2.19.8.m67.1	$P2_1ma.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
26.2.18.6.m67.3	$P2_1am.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	26.2.19.8.m67.2	$P2_1ma.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
26.2.18.6.m68.1	$P2'_1am'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	26.2.19.8.m67.3	$P2_1ma.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
26.2.18.6.m69.1	$P2'_1a'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	26.2.19.8.m68.1	$P2'_1m'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
26.2.18.6.m70.1	$P2_1a'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	26.2.19.8.m69.1	$P2'_1ma'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
26.2.18.6.m71.1	$P2_1am.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	26.2.19.8.m70.1	$P2_1m'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
26.2.18.6.m72.1	$P2_1am.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	26.2.19.8.m72.1	$P2_1ma.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
26.2.18.6.m72.2	$P2_1am.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	26.2.19.8.m73.1	$P2_1ma.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
26.2.18.6.m72.3	$P2_1am.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	26.2.19.8.m73.2	$P2_1ma.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
26.2.18.6.m73.1	$P2_1am.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	26.2.19.8.m73.3	$P2_1ma.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
26.2.18.6.m73.2	$P2_1am.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	26.2.19.8.m74.1	$P2_1ma.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
26.2.18.6.m73.3	$P2_1am.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	26.2.19.9.m66.1	$Pcm2_1.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
26.2.18.6.m74.1	$P2_1am.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	26.2.19.9.m67.1	$Pcm2_1.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
26.2.18.6.m74.2	$P2_1am.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	26.2.19.9.m67.2	$Pcm2_1.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
26.2.18.6.m74.3	$P2_1am.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	26.2.19.9.m67.3	$Pcm2_1.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
26.2.18.6.m75.1	$P2_1am.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	26.2.19.9.m68.1	$Pcm'2'_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
26.2.18.6.m76.1	$P2_1am.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	26.2.19.9.m69.1	$Pc'm2'_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
26.2.18.6.m77.1	$P2_1am.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	26.2.19.9.m70.1	$Pc'm'2'_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
26.2.19.7.m66.1	$P2_1ma.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	26.2.19.9.m72.1	$Pcm2_1.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
26.2.19.7.m67.1	$P2_1ma.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.19.9.m72.2	$Pcm2_1.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
26.2.19.7.m67.2	$P2_1ma.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	26.2.19.9.m72.3	$Pcm2_1.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$

26.2.19.13.m73.1	$Pmc2_1.1'_c(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)0000$	26.2.20.16.m67.3	$Pmc2_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
26.2.19.13.m73.2	$Pmc2_1.1'_c(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)000s$	26.2.20.16.m68.1	$Pm'c2'_1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
26.2.19.13.m75.1	$Pmc2_1.1'_B(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)0000$	26.2.20.16.m69.1	$Pm'c2'_1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
26.2.19.13.m75.2	$Pmc2_1.1'_B(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)000s$	26.2.20.16.m70.1	$Pm'c'2_1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
26.2.19.14.m66.1	$P2_1am.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	26.2.20.16.m73.1	$Pmc2_1.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
26.2.19.14.m67.1	$P2_1am.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.20.16.m73.2	$Pmc2_1.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
26.2.19.14.m67.2	$P2_1am.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	26.2.20.17.m66.1	$Pmc2_1.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
26.2.19.14.m67.3	$P2_1am.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	26.2.20.17.m67.1	$Pmc2_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$
26.2.19.14.m68.1	$P2'_1am'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	26.2.20.17.m67.2	$Pmc2_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss00$
26.2.19.14.m69.1	$P2'_1a'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	26.2.20.17.m67.3	$Pmc2_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$
26.2.19.14.m70.1	$P2_1a'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	26.2.20.17.m68.1	$Pm'c2'_1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
26.2.19.14.m71.1	$P2_1am.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.20.17.m69.1	$Pm'c2'_1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
26.2.19.14.m73.1	$P2_1am.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.20.17.m70.1	$Pm'c'2_1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
26.2.19.14.m73.2	$P2_1am.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	26.2.20.17.m73.1	$Pmc2_1.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$
26.2.19.14.m73.3	$P2_1am.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	26.2.20.17.m73.2	$Pmc2_1.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$
26.2.19.14.m75.1	$P2_1am.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.21.18.m66.1	$Pmc2_1.1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
26.2.19.15.m66.1	$P2_1am.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	26.2.21.18.m67.1	$Pmc2_1.1'(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$
26.2.19.15.m67.1	$P2_1am.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$	26.2.21.18.m67.2	$Pmc2_1.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)0000$
26.2.19.15.m67.2	$P2_1am.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$	26.2.21.18.m67.3	$Pmc2_1.1'(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)000s$
26.2.19.15.m67.3	$P2_1am.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$	26.2.21.18.m67.4	$Pmc2_1.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)000s$
26.2.19.15.m68.1	$P2'_1am'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	26.2.21.18.m68.1	$Pm'c2'_1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
26.2.19.15.m69.1	$P2'_1a'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	26.2.21.18.m69.1	$Pm'c2'_1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
26.2.19.15.m70.1	$P2_1a'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	26.2.21.18.m70.1	$Pm'c'2_1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
26.2.19.15.m71.1	$P2_1am.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$	26.2.21.18.m73.1	$Pmc2_1.1'_c(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$
26.2.19.15.m73.1	$P2_1am.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$	26.2.21.18.m73.2	$Pmc2_1.1'_c(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)0000$
26.2.19.15.m73.2	$P2_1am.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$	26.2.21.19.m66.1	$Pmc2_1.1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)ss0$
26.2.19.15.m73.3	$P2_1am.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$	26.2.21.19.m67.1	$Pmc2_1.1'(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)ss00$
26.2.19.15.m75.1	$P2_1am.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$	26.2.21.19.m67.2	$Pmc2_1.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)ss00$
26.2.20.16.m66.1	$Pmc2_1.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	26.2.21.19.m67.3	$Pmc2_1.1'(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)ss0s$
26.2.20.16.m67.1	$Pmc2_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	26.2.21.19.m67.4	$Pmc2_1.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)ss0s$
26.2.20.16.m67.2	$Pmc2_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	26.2.21.19.m68.1	$Pm'c2'_1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)ss0$

26.2.21.19.m69.1	$Pmc'2'_1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)ss0$	26.2.29.20.m77.2	$Pm2_1b.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
26.2.21.19.m70.1	$Pm'c'2_1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)ss0$	26.2.29.21.m66.1	$Pm2_1b.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
26.2.21.19.m73.1	$Pmc2_1.1'_c(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)ss00$	26.2.29.21.m67.1	$Pm2_1b.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
26.2.21.19.m73.2	$Pmc2_1.1'_c(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)ss00$	26.2.29.21.m67.2	$Pm2_1b.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
26.2.29.20.m66.1	$Pm2_1b.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	26.2.29.21.m67.3	$Pm2_1b.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
26.2.29.20.m67.1	$Pm2_1b.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.21.m67.4	$Pm2_1b.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
26.2.29.20.m67.2	$Pm2_1b.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.29.21.m68.1	$Pm'2'_1b(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
26.2.29.20.m67.3	$Pm2_1b.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	26.2.29.21.m69.1	$Pm'2'_1b'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
26.2.29.20.m67.4	$Pm2_1b.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	26.2.29.21.m70.1	$Pm'2_1b'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
26.2.29.20.m68.1	$Pm'2'_1b(0, \beta_1, 0)000(0, 0, \gamma_2)000$	26.2.29.21.m71.1	$Pm2_1b.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
26.2.29.20.m69.1	$Pm'2'_1b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	26.2.29.21.m71.2	$Pm2_1b.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
26.2.29.20.m70.1	$Pm'2_1b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	26.2.29.21.m71.3	$Pm2_1b.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
26.2.29.20.m71.1	$Pm2_1b.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.21.m71.4	$Pm2_1b.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
26.2.29.20.m71.2	$Pm2_1b.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.29.21.m72.1	$Pm2_1b.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
26.2.29.20.m71.3	$Pm2_1b.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	26.2.29.21.m72.2	$Pm2_1b.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
26.2.29.20.m71.4	$Pm2_1b.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	26.2.29.21.m73.1	$Pm2_1b.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
26.2.29.20.m72.1	$Pm2_1b.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.21.m73.2	$Pm2_1b.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
26.2.29.20.m72.2	$Pm2_1b.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.29.21.m73.3	$Pm2_1b.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
26.2.29.20.m73.1	$Pm2_1b.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.21.m73.4	$Pm2_1b.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
26.2.29.20.m73.2	$Pm2_1b.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.29.21.m74.1	$Pm2_1b.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
26.2.29.20.m73.3	$Pm2_1b.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	26.2.29.21.m74.2	$Pm2_1b.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
26.2.29.20.m73.4	$Pm2_1b.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	26.2.29.21.m75.1	$Pm2_1b.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
26.2.29.20.m74.1	$Pm2_1b.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.21.m75.2	$Pm2_1b.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
26.2.29.20.m74.2	$Pm2_1b.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.29.21.m75.3	$Pm2_1b.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
26.2.29.20.m75.1	$Pm2_1b.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.21.m75.4	$Pm2_1b.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
26.2.29.20.m75.2	$Pm2_1b.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.29.21.m76.1	$Pm2_1b.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
26.2.29.20.m75.3	$Pm2_1b.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	26.2.29.21.m76.2	$Pm2_1b.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
26.2.29.20.m75.4	$Pm2_1b.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	26.2.29.21.m77.1	$Pm2_1b.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
26.2.29.20.m76.1	$Pm2_1b.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.21.m77.2	$Pm2_1b.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
26.2.29.20.m76.2	$Pm2_1b.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.29.22.m66.1	$Pm2_1b.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
26.2.29.20.m77.1	$Pm2_1b.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.22.m67.1	$Pm2_1b.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$

26.2.29.22.m67.2	$Pm2_1b.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	26.2.29.23.m68.1	$Pm'2'_1b(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
26.2.29.22.m67.3	$Pm2_1b.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	26.2.29.23.m69.1	$Pm2'_1b'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
26.2.29.22.m67.4	$Pm2_1b.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	26.2.29.23.m70.1	$Pm'2_1b'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
26.2.29.22.m68.1	$Pm'2'_1b(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$	26.2.29.23.m71.1	$Pm2_1b.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
26.2.29.22.m69.1	$Pm2'_1b'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$	26.2.29.23.m71.2	$Pm2_1b.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
26.2.29.22.m70.1	$Pm'2_1b'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$	26.2.29.23.m71.3	$Pm2_1b.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
26.2.29.22.m71.1	$Pm2_1b.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	26.2.29.23.m71.4	$Pm2_1b.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
26.2.29.22.m71.2	$Pm2_1b.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	26.2.29.23.m72.1	$Pm2_1b.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
26.2.29.22.m71.3	$Pm2_1b.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	26.2.29.23.m72.2	$Pm2_1b.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
26.2.29.22.m71.4	$Pm2_1b.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	26.2.29.23.m73.1	$Pm2_1b.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
26.2.29.22.m72.1	$Pm2_1b.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	26.2.29.23.m73.2	$Pm2_1b.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
26.2.29.22.m72.2	$Pm2_1b.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	26.2.29.23.m73.3	$Pm2_1b.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
26.2.29.22.m73.1	$Pm2_1b.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	26.2.29.23.m73.4	$Pm2_1b.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
26.2.29.22.m73.2	$Pm2_1b.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	26.2.29.23.m74.1	$Pm2_1b.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
26.2.29.22.m73.3	$Pm2_1b.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	26.2.29.23.m74.2	$Pm2_1b.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
26.2.29.22.m73.4	$Pm2_1b.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	26.2.29.23.m75.1	$Pm2_1b.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
26.2.29.22.m74.1	$Pm2_1b.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	26.2.29.23.m75.2	$Pm2_1b.1'_C(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
26.2.29.22.m74.2	$Pm2_1b.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	26.2.29.23.m75.3	$Pm2_1b.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
26.2.29.22.m75.1	$Pm2_1b.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	26.2.29.23.m75.4	$Pm2_1b.1'_C(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
26.2.29.22.m75.2	$Pm2_1b.1'_C(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	26.2.29.23.m76.1	$Pm2_1b.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
26.2.29.22.m75.3	$Pm2_1b.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	26.2.29.23.m76.2	$Pm2_1b.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
26.2.29.22.m75.4	$Pm2_1b.1'_C(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	26.2.29.23.m77.1	$Pm2_1b.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
26.2.29.22.m76.1	$Pm2_1b.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	26.2.29.23.m77.2	$Pm2_1b.1'_I(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
26.2.29.22.m76.2	$Pm2_1b.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	26.2.29.24.m66.1	$P2_1ma.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
26.2.29.22.m77.1	$Pm2_1b.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	26.2.29.24.m67.1	$P2_1ma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
26.2.29.22.m77.2	$Pm2_1b.1'_I(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	26.2.29.24.m67.2	$P2_1ma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
26.2.29.23.m66.1	$Pm2_1b.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$	26.2.29.24.m67.3	$P2_1ma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
26.2.29.23.m67.1	$Pm2_1b.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$	26.2.29.24.m67.4	$P2_1ma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
26.2.29.23.m67.2	$Pm2_1b.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$	26.2.29.24.m68.1	$P2'_1m'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
26.2.29.23.m67.3	$Pm2_1b.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$	26.2.29.24.m69.1	$P2'_1m'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
26.2.29.23.m67.4	$Pm2_1b.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$	26.2.29.24.m70.1	$P2_1m'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$

26.2.29.24.m71.1	$P2_1ma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.25.m74.2	$P2_1ma.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
26.2.29.24.m71.2	$P2_1ma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	26.2.29.25.m75.1	$P2_1ma.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
26.2.29.24.m72.1	$P2_1ma.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.25.m75.2	$P2_1ma.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
26.2.29.24.m72.2	$P2_1ma.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.29.25.m76.1	$P2_1ma.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
26.2.29.24.m73.1	$P2_1ma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.25.m77.1	$P2_1ma.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
26.2.29.24.m73.2	$P2_1ma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.29.26.m66.1	$P2_1ma.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
26.2.29.24.m73.3	$P2_1ma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	26.2.29.26.m67.1	$P2_1ma.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
26.2.29.24.m73.4	$P2_1ma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	26.2.29.26.m67.2	$P2_1ma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
26.2.29.24.m74.1	$P2_1ma.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.26.m67.3	$P2_1ma.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
26.2.29.24.m74.2	$P2_1ma.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.29.26.m67.4	$P2_1ma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
26.2.29.24.m75.1	$P2_1ma.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.26.m68.1	$P2'_1m'a(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
26.2.29.24.m75.2	$P2_1ma.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	26.2.29.26.m69.1	$P2'_1ma'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
26.2.29.24.m76.1	$P2_1ma.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.26.m70.1	$P2_1m'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
26.2.29.24.m77.1	$P2_1ma.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.26.m71.1	$P2_1ma.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
26.2.29.25.m66.1	$P2_1ma.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	26.2.29.26.m71.2	$P2_1ma.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
26.2.29.25.m67.1	$P2_1ma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	26.2.29.26.m72.1	$P2_1ma.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
26.2.29.25.m67.2	$P2_1ma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	26.2.29.26.m72.2	$P2_1ma.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
26.2.29.25.m67.3	$P2_1ma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	26.2.29.26.m73.1	$P2_1ma.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
26.2.29.25.m67.4	$P2_1ma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$	26.2.29.26.m73.2	$P2_1ma.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
26.2.29.25.m68.1	$P2'_1m'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	26.2.29.26.m73.3	$P2_1ma.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
26.2.29.25.m69.1	$P2'_1ma'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	26.2.29.26.m73.4	$P2_1ma.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
26.2.29.25.m70.1	$P2_1m'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	26.2.29.26.m74.1	$P2_1ma.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
26.2.29.25.m71.1	$P2_1ma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	26.2.29.26.m74.2	$P2_1ma.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
26.2.29.25.m71.2	$P2_1ma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	26.2.29.26.m75.1	$P2_1ma.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
26.2.29.25.m72.1	$P2_1ma.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	26.2.29.26.m75.2	$P2_1ma.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
26.2.29.25.m72.2	$P2_1ma.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	26.2.29.26.m76.1	$P2_1ma.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
26.2.29.25.m73.1	$P2_1ma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	26.2.29.26.m77.1	$P2_1ma.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
26.2.29.25.m73.2	$P2_1ma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	26.2.29.27.m66.1	$P2_1ma.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
26.2.29.25.m73.3	$P2_1ma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	26.2.29.27.m67.1	$P2_1ma.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
26.2.29.25.m73.4	$P2_1ma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$	26.2.29.27.m67.2	$P2_1ma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
26.2.29.25.m74.1	$P2_1ma.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	26.2.29.27.m67.3	$P2_1ma.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$

26.2.29.27.m67.4	$P2_1ma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	26.2.29.28.m72.4	$Pb2_1m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
26.2.29.27.m68.1	$P2_1m'a(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	26.2.29.28.m73.1	$Pb2_1m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
26.2.29.27.m69.1	$P2_1ma'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	26.2.29.28.m73.2	$Pb2_1m.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
26.2.29.27.m70.1	$P2_1m'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	26.2.29.28.m73.3	$Pb2_1m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
26.2.29.27.m71.1	$P2_1ma.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	26.2.29.28.m73.4	$Pb2_1m.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
26.2.29.27.m71.2	$P2_1ma.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$	26.2.29.28.m74.1	$Pb2_1m.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
26.2.29.27.m72.1	$P2_1ma.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	26.2.29.28.m74.2	$Pb2_1m.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
26.2.29.27.m72.2	$P2_1ma.1'_C(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	26.2.29.28.m74.3	$Pb2_1m.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
26.2.29.27.m73.1	$P2_1ma.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	26.2.29.28.m74.4	$Pb2_1m.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
26.2.29.27.m73.2	$P2_1ma.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	26.2.29.28.m75.1	$Pb2_1m.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
26.2.29.27.m73.3	$P2_1ma.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$	26.2.29.28.m75.2	$Pb2_1m.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
26.2.29.27.m73.4	$P2_1ma.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	26.2.29.28.m76.1	$Pb2_1m.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
26.2.29.27.m74.1	$P2_1ma.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	26.2.29.28.m76.2	$Pb2_1m.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
26.2.29.27.m74.2	$P2_1ma.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	26.2.29.28.m77.1	$Pb2_1m.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
26.2.29.27.m75.1	$P2_1ma.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	26.2.29.28.m77.2	$Pb2_1m.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
26.2.29.27.m75.2	$P2_1ma.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$	26.2.29.29.m66.1	$Pb2_1m.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
26.2.29.27.m76.1	$P2_1ma.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	26.2.29.29.m67.1	$Pb2_1m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
26.2.29.27.m77.1	$P2_1ma.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	26.2.29.29.m67.2	$Pb2_1m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
26.2.29.28.m66.1	$Pb2_1m.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	26.2.29.29.m67.3	$Pb2_1m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
26.2.29.28.m67.1	$Pb2_1m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.29.m67.4	$Pb2_1m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
26.2.29.28.m67.2	$Pb2_1m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.29.29.m68.1	$Pb2_1m'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
26.2.29.28.m67.3	$Pb2_1m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	26.2.29.29.m69.1	$Pb'2_1m(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
26.2.29.28.m67.4	$Pb2_1m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	26.2.29.29.m70.1	$Pb'2_1m'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
26.2.29.28.m68.1	$Pb2_1m'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	26.2.29.29.m71.1	$Pb2_1m.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
26.2.29.28.m69.1	$Pb'2_1m(0, \beta_1, 0)000(0, 0, \gamma_2)000$	26.2.29.29.m71.2	$Pb2_1m.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
26.2.29.28.m70.1	$Pb'2_1m'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	26.2.29.29.m72.1	$Pb2_1m.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
26.2.29.28.m71.1	$Pb2_1m.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.29.m72.2	$Pb2_1m.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
26.2.29.28.m71.2	$Pb2_1m.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.29.29.m72.3	$Pb2_1m.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
26.2.29.28.m72.1	$Pb2_1m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.29.29.m72.4	$Pb2_1m.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
26.2.29.28.m72.2	$Pb2_1m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.29.29.m73.1	$Pb2_1m.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
26.2.29.28.m72.3	$Pb2_1m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.29.29.m73.2	$Pb2_1m.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$

26.2.29.31.m75.1	$Pb2_1m.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$	26.2.30.33.m72.2	$Pm2_1b.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s_000$
26.2.29.31.m75.2	$Pb2_1m.1'_A(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$	26.2.30.33.m73.1	$Pm2_1b.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s_000$
26.2.29.31.m76.1	$Pb2_1m.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$	26.2.30.33.m73.2	$Pm2_1b.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s_000$
26.2.29.31.m76.2	$Pb2_1m.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$	26.2.30.33.m73.3	$Pm2_1b.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s_00s$
26.2.29.31.m77.1	$Pb2_1m.1'_I(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$	26.2.30.33.m73.4	$Pm2_1b.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s_00s$
26.2.29.31.m77.2	$Pb2_1m.1'_I(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$	26.2.30.33.m74.1	$Pm2_1b.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s_000$
26.2.30.32.m66.1	$Pm2_1b.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	26.2.30.33.m74.2	$Pm2_1b.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s_000$
26.2.30.32.m67.1	$Pm2_1b.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.30.34.m66.1	$Pcm2_1.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
26.2.30.32.m67.2	$Pm2_1b.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.30.34.m67.1	$Pcm2_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
26.2.30.32.m67.3	$Pm2_1b.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	26.2.30.34.m67.2	$Pcm2_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
26.2.30.32.m67.4	$Pm2_1b.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	26.2.30.34.m67.3	$Pcm2_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
26.2.30.32.m68.1	$Pm'2'_1b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	26.2.30.34.m67.4	$Pcm2_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
26.2.30.32.m69.1	$Pm2_1b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	26.2.30.34.m68.1	$Pcm'2'_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
26.2.30.32.m70.1	$Pm'2_1b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	26.2.30.34.m69.1	$Pc'm2'_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
26.2.30.32.m72.1	$Pm2_1b.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.30.34.m70.1	$Pc'm'2_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
26.2.30.32.m72.2	$Pm2_1b.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.30.34.m71.1	$Pcm2_1.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
26.2.30.32.m73.1	$Pm2_1b.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.30.34.m71.2	$Pcm2_1.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
26.2.30.32.m73.2	$Pm2_1b.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.30.34.m73.1	$Pcm2_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
26.2.30.32.m73.3	$Pm2_1b.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	26.2.30.34.m73.2	$Pcm2_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
26.2.30.32.m73.4	$Pm2_1b.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	26.2.30.34.m73.3	$Pcm2_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
26.2.30.32.m74.1	$Pm2_1b.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.30.34.m73.4	$Pcm2_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
26.2.30.32.m74.2	$Pm2_1b.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.30.34.m75.1	$Pcm2_1.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
26.2.30.33.m66.1	$Pm2_1b.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s_00$	26.2.30.34.m75.2	$Pcm2_1.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
26.2.30.33.m67.1	$Pm2_1b.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s_000$	26.2.30.35.m66.1	$Pcm2_1.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss_0$
26.2.30.33.m67.2	$Pm2_1b.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s_000$	26.2.30.35.m67.1	$Pcm2_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss_00$
26.2.30.33.m67.3	$Pm2_1b.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s_00s$	26.2.30.35.m67.2	$Pcm2_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss_00$
26.2.30.33.m67.4	$Pm2_1b.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s_00s$	26.2.30.35.m67.3	$Pcm2_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss_0s$
26.2.30.33.m68.1	$Pm'2'_1b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s_00$	26.2.30.35.m67.4	$Pcm2_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss_0s$
26.2.30.33.m69.1	$Pm2_1b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s_00$	26.2.30.35.m68.1	$Pcm'2'_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss_0$
26.2.30.33.m70.1	$Pm'2_1b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s_00$	26.2.30.35.m69.1	$Pc'm2'_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss_0$
26.2.30.33.m72.1	$Pm2_1b.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s_000$	26.2.30.35.m70.1	$Pc'm'2_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss_0$

26.2.30.35.m71.1	$Pcm2_1.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$	26.2.30.37.m70.1	$Pm'c'2_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss0$
26.2.30.35.m71.2	$Pcm2_1.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$	26.2.30.37.m72.1	$Pmc2_1.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
26.2.30.35.m73.1	$Pcm2_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$	26.2.30.37.m72.2	$Pmc2_1.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$
26.2.30.35.m73.2	$Pcm2_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss00$	26.2.30.37.m73.1	$Pmc2_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
26.2.30.35.m73.3	$Pcm2_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$	26.2.30.37.m73.2	$Pmc2_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss00$
26.2.30.35.m73.4	$Pcm2_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss0s$	26.2.30.37.m73.3	$Pmc2_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$
26.2.30.35.m75.1	$Pcm2_1.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$	26.2.30.37.m73.4	$Pmc2_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss0s$
26.2.30.35.m75.2	$Pcm2_1.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$	26.2.30.37.m74.1	$Pmc2_1.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
26.2.30.36.m66.1	$Pmc2_1.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	26.2.30.37.m74.2	$Pmc2_1.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$
26.2.30.36.m67.1	$Pmc2_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.30.38.m66.1	$Pb2_1m.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
26.2.30.36.m67.2	$Pmc2_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.30.38.m67.1	$Pb2_1m.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
26.2.30.36.m67.3	$Pmc2_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	26.2.30.38.m67.2	$Pb2_1m.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
26.2.30.36.m67.4	$Pmc2_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	26.2.30.38.m67.3	$Pb2_1m.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
26.2.30.36.m68.1	$Pm'c'2'_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	26.2.30.38.m67.4	$Pb2_1m.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
26.2.30.36.m69.1	$Pm'c'2'_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	26.2.30.38.m68.1	$Pb2'_1m'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
26.2.30.36.m70.1	$Pm'c'2'_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	26.2.30.38.m69.1	$Pb'2'_1m(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
26.2.30.36.m72.1	$Pmc2_1.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.30.38.m70.1	$Pb'2'_1m'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
26.2.30.36.m72.2	$Pmc2_1.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	26.2.30.38.m71.1	$Pb2_1m.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
26.2.30.36.m73.1	$Pmc2_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.30.38.m71.2	$Pb2_1m.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
26.2.30.36.m73.2	$Pmc2_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	26.2.30.38.m73.1	$Pb2_1m.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
26.2.30.36.m73.3	$Pmc2_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	26.2.30.38.m73.2	$Pb2_1m.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
26.2.30.36.m73.4	$Pmc2_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	26.2.30.38.m75.1	$Pb2_1m.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
26.2.30.36.m74.1	$Pmc2_1.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	26.2.30.39.m66.1	$Pb2_1m.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
26.2.30.36.m74.2	$Pmc2_1.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	26.2.30.39.m67.1	$Pb2_1m.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$
26.2.30.37.m66.1	$Pmc2_1.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss0$	26.2.30.39.m67.2	$Pb2_1m.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s000$
26.2.30.37.m67.1	$Pmc2_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$	26.2.30.39.m67.3	$Pb2_1m.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
26.2.30.37.m67.2	$Pmc2_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss00$	26.2.30.39.m67.4	$Pb2_1m.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
26.2.30.37.m67.3	$Pmc2_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$	26.2.30.39.m68.1	$Pb2'_1m'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
26.2.30.37.m67.4	$Pmc2_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss0s$	26.2.30.39.m69.1	$Pb'2'_1m(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
26.2.30.37.m68.1	$Pm'c'2'_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss0$	26.2.30.39.m70.1	$Pb'2'_1m'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
26.2.30.37.m69.1	$Pm'c'2'_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss0$	26.2.30.39.m71.1	$Pb2_1m.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$

26.2.30.39.m71.2	$Pb2_1m.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s000$	26.2.31.42.m67.1	$P2_1ma.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
26.2.30.39.m73.1	$Pb2_1m.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$	26.2.31.42.m67.2	$P2_1ma.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
26.2.30.39.m73.2	$Pb2_1m.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	26.2.31.42.m67.3	$P2_1ma.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
26.2.30.39.m75.1	$Pb2_1m.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$	26.2.31.42.m67.4	$P2_1ma.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
26.2.30.40.m66.1	$Pb2_1m.1(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)000$	26.2.31.42.m68.1	$P2'_1m'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
26.2.30.40.m67.1	$Pb2_1m.1'(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	26.2.31.42.m69.1	$P2'_1ma'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
26.2.30.40.m67.2	$Pb2_1m.1'(\frac{1}{2}, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	26.2.31.42.m70.1	$P2_1m'a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
26.2.30.40.m67.3	$Pb2_1m.1'(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	26.2.31.42.m71.1	$P2_1ma.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
26.2.30.40.m67.4	$Pb2_1m.1'(\frac{1}{2}, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	26.2.31.42.m71.2	$P2_1ma.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
26.2.30.40.m68.1	$Pb2'_1m'(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)000$	26.2.31.42.m73.1	$P2_1ma.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
26.2.30.40.m69.1	$Pb'2'_1m(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)000$	26.2.31.42.m73.2	$P2_1ma.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
26.2.30.40.m70.1	$Pb'2'_1m'(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)000$	26.2.31.42.m73.3	$P2_1ma.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
26.2.30.40.m71.1	$Pb2_1m.1'_c(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	26.2.31.42.m73.4	$P2_1ma.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
26.2.30.40.m71.2	$Pb2_1m.1'_c(\frac{1}{2}, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	26.2.31.42.m75.1	$P2_1ma.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
26.2.30.40.m73.1	$Pb2_1m.1'_b(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	26.2.31.42.m75.2	$P2_1ma.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
26.2.30.40.m73.2	$Pb2_1m.1'_b(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	26.2.31.43.m66.1	$P2_1ma.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
26.2.30.40.m75.1	$Pb2_1m.1'_A(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	26.2.31.43.m67.1	$P2_1ma.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
26.2.30.41.m66.1	$Pb2_1m.1(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)s00$	26.2.31.43.m67.2	$P2_1ma.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$
26.2.30.41.m67.1	$Pb2_1m.1'(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$	26.2.31.43.m67.3	$P2_1ma.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
26.2.30.41.m67.2	$Pb2_1m.1'(\frac{1}{2}, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$	26.2.31.43.m67.4	$P2_1ma.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$
26.2.30.41.m67.3	$Pb2_1m.1'(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$	26.2.31.43.m68.1	$P2'_1m'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
26.2.30.41.m67.4	$Pb2_1m.1'(\frac{1}{2}, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$	26.2.31.43.m69.1	$P2'_1ma'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
26.2.30.41.m68.1	$Pb2'_1m'(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)s00$	26.2.31.43.m70.1	$P2_1m'a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
26.2.30.41.m69.1	$Pb'2'_1m(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)s00$	26.2.31.43.m71.1	$P2_1ma.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
26.2.30.41.m70.1	$Pb'2'_1m'(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)s00$	26.2.31.43.m71.2	$P2_1ma.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
26.2.30.41.m71.1	$Pb2_1m.1'_c(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$	26.2.31.43.m73.1	$P2_1ma.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
26.2.30.41.m71.2	$Pb2_1m.1'_c(\frac{1}{2}, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$	26.2.31.43.m73.2	$P2_1ma.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$
26.2.30.41.m73.1	$Pb2_1m.1'_b(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$	26.2.31.43.m73.3	$P2_1ma.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
26.2.30.41.m73.2	$Pb2_1m.1'_b(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$	26.2.31.43.m73.4	$P2_1ma.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$
26.2.30.41.m75.1	$Pb2_1m.1'_A(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$	26.2.31.43.m75.1	$P2_1ma.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
26.2.31.42.m66.1	$P2_1ma.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	26.2.31.43.m75.2	$P2_1ma.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$

26.2.36.66.m67.4	$Pm2_1b.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)s00s$	26.2.50.68.m75.1	$Pm2_1b.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
26.2.36.66.m68.1	$Pm'2_1b(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)s00$	26.2.50.68.m76.1	$Pm2_1b.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
26.2.36.66.m69.1	$Pm2_1b.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)s00$	26.2.50.68.m77.1	$Pm2_1b.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
26.2.36.66.m70.1	$Pm'2_1b'(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)s00$	26.2.50.69.m66.1	$Pb2_1m.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
26.2.36.66.m73.1	$Pm2_1b.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)s000$	26.2.50.69.m67.1	$Pb2_1m.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
26.2.36.66.m73.2	$Pm2_1b.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)s00s$	26.2.50.69.m67.2	$Pb2_1m.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
26.2.50.67.m66.1	$Pm2_1b.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	26.2.50.69.m68.1	$Pb2_1m'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
26.2.50.67.m67.1	$Pm2_1b.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	26.2.50.69.m69.1	$Pb'2_1m(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
26.2.50.67.m67.2	$Pm2_1b.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	26.2.50.69.m70.1	$Pb'2_1m'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
26.2.50.67.m68.1	$Pm'2_1b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	26.2.50.69.m71.1	$Pb2_1m.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
26.2.50.67.m69.1	$Pm'2_1b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	26.2.50.69.m72.1	$Pb2_1m.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
26.2.50.67.m70.1	$Pm'2_1b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	26.2.50.69.m72.2	$Pb2_1m.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
26.2.50.67.m71.1	$Pm2_1b.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	26.2.50.69.m73.1	$Pb2_1m.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
26.2.50.67.m71.2	$Pm2_1b.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	26.2.50.69.m73.2	$Pb2_1m.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
26.2.50.67.m72.1	$Pm2_1b.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	26.2.50.69.m74.1	$Pb2_1m.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
26.2.50.67.m73.1	$Pm2_1b.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	26.2.50.69.m74.2	$Pb2_1m.1'_C(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
26.2.50.67.m74.1	$Pm2_1b.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	26.2.50.69.m75.1	$Pb2_1m.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
26.2.50.67.m75.1	$Pm2_1b.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	26.2.50.69.m76.1	$Pb2_1m.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
26.2.50.67.m76.1	$Pm2_1b.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	26.2.50.69.m77.1	$Pb2_1m.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
26.2.50.67.m77.1	$Pm2_1b.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	26.2.50.70.m66.1	$P2_1ma.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
26.2.50.68.m66.1	$Pm2_1b.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	26.2.50.70.m67.1	$P2_1ma.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
26.2.50.68.m67.1	$Pm2_1b.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	26.2.50.70.m67.2	$P2_1ma.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
26.2.50.68.m67.2	$Pm2_1b.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$	26.2.50.70.m68.1	$P2'_1m'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
26.2.50.68.m68.1	$Pm'2_1b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	26.2.50.70.m69.1	$P2'_1m'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
26.2.50.68.m69.1	$Pm'2_1b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	26.2.50.70.m70.1	$P2_1m'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
26.2.50.68.m70.1	$Pm'2_1b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	26.2.50.70.m71.1	$P2_1ma.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
26.2.50.68.m71.1	$Pm2_1b.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	26.2.50.70.m72.1	$P2_1ma.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
26.2.50.68.m71.2	$Pm2_1b.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$	26.2.50.70.m73.1	$P2_1ma.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
26.2.50.68.m72.1	$Pm2_1b.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	26.2.50.70.m73.2	$P2_1ma.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
26.2.50.68.m73.1	$Pm2_1b.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	26.2.50.70.m74.1	$P2_1ma.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
26.2.50.68.m74.1	$Pm2_1b.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	26.2.50.70.m75.1	$P2_1ma.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$

26.2.50.70.m76.1	$P2_1ma.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	27.2.18.1.m84.1	$P2aa.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
26.2.50.70.m77.1	$P2_1ma.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	27.2.18.1.m85.1	$P2aa.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
26.2.51.71.m66.1	$Pm2_1b.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	27.2.18.1.m85.2	$P2aa.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
26.2.51.71.m67.1	$Pm2_1b.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	27.2.18.1.m85.3	$P2aa.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
26.2.51.71.m67.2	$Pm2_1b.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$	27.2.18.1.m86.1	$P2aa.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
26.2.51.71.m68.1	$Pm'2_1b(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	27.2.18.2.m78.1	$P2aa.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
26.2.51.71.m69.1	$Pm'2_1b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	27.2.18.2.m79.1	$P2aa.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
26.2.51.71.m70.1	$Pm'2_1b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	27.2.18.2.m79.2	$P2aa.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
26.2.51.71.m72.1	$Pm2_1b.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	27.2.18.2.m79.3	$P2aa.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
26.2.51.71.m73.1	$Pm2_1b.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	27.2.18.2.m80.1	$P2'a'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
26.2.51.71.m74.1	$Pm2_1b.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	27.2.18.2.m80.2	$P2'aa'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
26.2.51.72.m66.1	$Pb2_1m.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	27.2.18.2.m81.1	$P2'a'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
26.2.51.72.m67.1	$Pb2_1m.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	27.2.18.2.m82.1	$P2aa.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
26.2.51.72.m67.2	$Pb2_1m.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$	27.2.18.2.m82.2	$P2aa.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
26.2.51.72.m68.1	$Pb'2_1m'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	27.2.18.2.m82.3	$P2aa.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
26.2.51.72.m69.1	$Pb'2_1m'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	27.2.18.2.m83.1	$P2aa.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
26.2.51.72.m70.1	$Pb'2_1m'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	27.2.18.2.m83.2	$P2aa.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
26.2.51.72.m71.1	$Pb2_1m.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	27.2.18.2.m83.3	$P2aa.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
26.2.51.72.m73.1	$Pb2_1m.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	27.2.18.2.m83.4	$P2aa.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
26.2.51.72.m75.1	$Pb2_1m.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	27.2.18.2.m84.1	$P2aa.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
27.2.18.1.m78.1	$P2aa.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	27.2.18.2.m85.1	$P2aa.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
27.2.18.1.m79.1	$P2aa.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	27.2.18.2.m85.2	$P2aa.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
27.2.18.1.m79.2	$P2aa.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	27.2.18.2.m85.3	$P2aa.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
27.2.18.1.m80.1	$P2'a'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	27.2.18.2.m85.4	$P2aa.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
27.2.18.1.m80.2	$P2'aa'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	27.2.18.2.m86.1	$P2aa.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
27.2.18.1.m81.1	$P2'a'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	27.2.18.3.m78.1	$Pcc2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
27.2.18.1.m82.1	$P2aa.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	27.2.18.3.m79.1	$Pcc2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
27.2.18.1.m82.2	$P2aa.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	27.2.18.3.m79.2	$Pcc2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
27.2.18.1.m83.1	$P2aa.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	27.2.18.3.m80.1	$Pc'c'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
27.2.18.1.m83.2	$P2aa.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	27.2.18.3.m81.1	$Pc'c'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
27.2.18.1.m83.3	$P2aa.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	27.2.18.3.m82.1	$Pcc2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

27.2.18.3.m82.2	$Pcc2.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	27.2.19.5.m79.3	$P2aa.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
27.2.18.3.m83.1	$Pcc2.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	27.2.19.5.m80.1	$P2'a'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
27.2.18.3.m83.2	$Pcc2.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	27.2.19.5.m80.2	$P2'aa'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
27.2.18.3.m84.1	$Pcc2.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	27.2.19.5.m81.1	$P2a'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
27.2.18.3.m84.2	$Pcc2.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	27.2.19.5.m82.1	$P2aa.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
27.2.18.3.m85.1	$Pcc2.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	27.2.19.5.m82.2	$P2aa.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
27.2.18.3.m85.2	$Pcc2.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	27.2.19.5.m82.3	$P2aa.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
27.2.18.3.m86.1	$Pcc2.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	27.2.19.5.m83.1	$P2aa.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
27.2.18.3.m86.2	$Pcc2.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	27.2.19.5.m85.1	$P2aa.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
27.2.18.4.m78.1	$Pcc2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	27.2.19.6.m78.1	$P2aa.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
27.2.18.4.m79.1	$Pcc2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	27.2.19.6.m79.1	$P2aa.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
27.2.18.4.m79.2	$Pcc2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	27.2.19.6.m79.2	$P2aa.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
27.2.18.4.m79.3	$Pcc2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	27.2.19.6.m79.3	$P2aa.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
27.2.18.4.m80.1	$Pc'c2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	27.2.19.6.m80.1	$P2'a'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
27.2.18.4.m81.1	$Pc'c'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	27.2.19.6.m80.2	$P2'aa'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
27.2.18.4.m82.1	$Pcc2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	27.2.19.6.m81.1	$P2a'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
27.2.18.4.m82.2	$Pcc2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	27.2.19.6.m82.1	$P2aa.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
27.2.18.4.m83.1	$Pcc2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	27.2.19.6.m82.2	$P2aa.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
27.2.18.4.m83.2	$Pcc2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	27.2.19.6.m82.3	$P2aa.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
27.2.18.4.m83.3	$Pcc2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	27.2.19.6.m83.1	$P2aa.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
27.2.18.4.m84.1	$Pcc2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	27.2.19.6.m85.1	$P2aa.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
27.2.18.4.m84.2	$Pcc2.1'_C(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	27.2.19.7.m78.1	$Pcc2.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
27.2.18.4.m84.3	$Pcc2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	27.2.19.7.m79.1	$Pcc2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
27.2.18.4.m85.1	$Pcc2.1'_A(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	27.2.19.7.m79.2	$Pcc2.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
27.2.18.4.m85.2	$Pcc2.1'_B(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	27.2.19.7.m79.3	$Pcc2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
27.2.18.4.m85.3	$Pcc2.1'_B(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	27.2.19.7.m80.1	$Pc'c2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
27.2.18.4.m86.1	$Pcc2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	27.2.19.7.m80.2	$Pcc'2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
27.2.18.4.m86.2	$Pcc2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	27.2.19.7.m81.1	$Pc'c'2(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
27.2.19.5.m78.1	$P2aa.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	27.2.19.7.m82.1	$Pcc2.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
27.2.19.5.m79.1	$P2aa.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	27.2.19.7.m82.2	$Pcc2.1'_c(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
27.2.19.5.m79.2	$P2aa.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	27.2.19.7.m82.3	$Pcc2.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$

27.2.19.7.m83.1	$Pcc2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	27.2.20.10.m79.1	$Pcc2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0ss0$
27.2.19.7.m83.2	$Pcc2.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	27.2.20.10.m79.2	$Pcc2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0ss0$
27.2.19.7.m83.3	$Pcc2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	27.2.20.10.m79.3	$Pcc2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0sss$
27.2.19.7.m85.1	$Pcc2.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	27.2.20.10.m80.1	$Pc'c'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0ss$
27.2.19.7.m85.2	$Pcc2.1'_B(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	27.2.20.10.m81.1	$Pc'c'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0ss$
27.2.19.7.m85.3	$Pcc2.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	27.2.20.10.m82.1	$Pcc2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0ss0$
27.2.19.8.m78.1	$Pcc2.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s0s$	27.2.21.11.m78.1	$Pcc2.1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
27.2.19.8.m79.1	$Pcc2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$	27.2.21.11.m79.1	$Pcc2.1'(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$
27.2.19.8.m79.2	$Pcc2.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s0s0$	27.2.21.11.m79.2	$Pcc2.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)0000$
27.2.19.8.m79.3	$Pcc2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0ss$	27.2.21.11.m79.3	$Pcc2.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)000s$
27.2.19.8.m80.1	$Pc'c'2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s0s$	27.2.21.11.m80.1	$Pc'c'2'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
27.2.19.8.m80.2	$Pcc'2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s0s$	27.2.21.11.m81.1	$Pc'c'2(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
27.2.19.8.m81.1	$Pc'c'2(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s0s$	27.2.21.11.m82.1	$Pcc2.1'_c(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$
27.2.19.8.m82.1	$Pcc2.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$	27.2.21.11.m82.2	$Pcc2.1'_c(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)0000$
27.2.19.8.m82.2	$Pcc2.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0ss$	27.2.21.11.m82.3	$Pcc2.1'_c(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)000s$
27.2.19.8.m82.3	$Pcc2.1'_c(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s0ss$	27.2.29.12.m78.1	$Pb2b.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
27.2.19.8.m83.1	$Pcc2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$	27.2.29.12.m79.1	$Pb2b.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
27.2.19.8.m83.2	$Pcc2.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s0s0$	27.2.29.12.m79.2	$Pb2b.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
27.2.19.8.m83.3	$Pcc2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0ss$	27.2.29.12.m79.3	$Pb2b.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
27.2.19.8.m85.1	$Pcc2.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$	27.2.29.12.m79.4	$Pb2b.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
27.2.19.8.m85.2	$Pcc2.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0ss$	27.2.29.12.m80.1	$Pb2'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
27.2.19.8.m85.3	$Pcc2.1'_B(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s0ss$	27.2.29.12.m80.2	$Pb'2'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
27.2.20.9.m78.1	$Pcc2.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	27.2.29.12.m81.1	$Pb'2b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
27.2.20.9.m79.1	$Pcc2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	27.2.29.12.m82.1	$Pb2b.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
27.2.20.9.m79.2	$Pcc2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	27.2.29.12.m82.2	$Pb2b.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
27.2.20.9.m79.3	$Pcc2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	27.2.29.12.m82.3	$Pb2b.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
27.2.20.9.m80.1	$Pc'c'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	27.2.29.12.m82.4	$Pb2b.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
27.2.20.9.m81.1	$Pc'c'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	27.2.29.12.m83.1	$Pb2b.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
27.2.20.9.m82.1	$Pcc2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	27.2.29.12.m83.2	$Pb2b.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
27.2.20.9.m82.2	$Pcc2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	27.2.29.12.m83.3	$Pb2b.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
27.2.20.10.m78.1	$Pcc2.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0ss$	27.2.29.12.m83.4	$Pb2b.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

27.2.29.12.m83.5	$Pb2b.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	27.2.29.13.m84.2	$Pb2b.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
27.2.29.12.m83.6	$Pb2b.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	27.2.29.13.m85.1	$Pb2b.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
27.2.29.12.m84.1	$Pb2b.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	27.2.29.13.m85.2	$Pb2b.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
27.2.29.12.m84.2	$Pb2b.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	27.2.29.13.m85.3	$Pb2b.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
27.2.29.12.m85.1	$Pb2b.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	27.2.29.13.m85.4	$Pb2b.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
27.2.29.12.m85.2	$Pb2b.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	27.2.29.13.m85.5	$Pb2b.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
27.2.29.12.m85.3	$Pb2b.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	27.2.29.13.m85.6	$Pb2b.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
27.2.29.12.m85.4	$Pb2b.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	27.2.29.13.m86.1	$Pb2b.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
27.2.29.12.m85.5	$Pb2b.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	27.2.29.13.m86.2	$Pb2b.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
27.2.29.12.m85.6	$Pb2b.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	27.2.29.14.m78.1	$Pb2b.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
27.2.29.12.m86.1	$Pb2b.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	27.2.29.14.m79.1	$Pb2b.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
27.2.29.12.m86.2	$Pb2b.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	27.2.29.14.m79.2	$Pb2b.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
27.2.29.13.m78.1	$Pb2b.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	27.2.29.14.m79.3	$Pb2b.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
27.2.29.13.m79.1	$Pb2b.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	27.2.29.14.m79.4	$Pb2b.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
27.2.29.13.m79.2	$Pb2b.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	27.2.29.14.m80.1	$Pb2'b'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
27.2.29.13.m79.3	$Pb2b.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	27.2.29.14.m80.2	$Pb'2'b(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
27.2.29.13.m79.4	$Pb2b.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	27.2.29.14.m81.1	$Pb'2b'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
27.2.29.13.m80.1	$Pb2'b'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	27.2.29.14.m82.1	$Pb2b.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
27.2.29.13.m80.2	$Pb'2'b(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	27.2.29.14.m82.2	$Pb2b.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
27.2.29.13.m81.1	$Pb'2b'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	27.2.29.14.m82.3	$Pb2b.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
27.2.29.13.m82.1	$Pb2b.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	27.2.29.14.m82.4	$Pb2b.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
27.2.29.13.m82.2	$Pb2b.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	27.2.29.14.m83.1	$Pb2b.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
27.2.29.13.m82.3	$Pb2b.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	27.2.29.14.m83.2	$Pb2b.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
27.2.29.13.m82.4	$Pb2b.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	27.2.29.14.m83.3	$Pb2b.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
27.2.29.13.m83.1	$Pb2b.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	27.2.29.14.m83.4	$Pb2b.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
27.2.29.13.m83.2	$Pb2b.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	27.2.29.14.m83.5	$Pb2b.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
27.2.29.13.m83.3	$Pb2b.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	27.2.29.14.m83.6	$Pb2b.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
27.2.29.13.m83.4	$Pb2b.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	27.2.29.14.m84.1	$Pb2b.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
27.2.29.13.m83.5	$Pb2b.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	27.2.29.14.m84.2	$Pb2b.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
27.2.29.13.m83.6	$Pb2b.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	27.2.29.14.m85.1	$Pb2b.1'_C(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
27.2.29.13.m83.6	$Pb2b.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	27.2.29.14.m85.2	$Pb2b.1'_A(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
27.2.29.13.m84.1	$Pb2b.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$		

27.2.29.14.m85.3 $Pb2b.1'_A(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 27.2.29.14.m85.4 $Pb2b.1'_C(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 27.2.29.14.m85.5 $Pb2b.1'_C(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 27.2.29.14.m85.6 $Pb2b.1'_C(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 27.2.29.14.m86.1 $Pb2b.1'_I(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 27.2.29.14.m86.2 $Pb2b.1'_I(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 27.2.29.15.m78.1 $Pb2b.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 27.2.29.15.m79.1 $Pb2b.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 27.2.29.15.m79.2 $Pb2b.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 27.2.29.15.m79.3 $Pb2b.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 27.2.29.15.m79.4 $Pb2b.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 27.2.29.15.m80.1 $Pb2'b'(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 27.2.29.15.m80.2 $Pb'2'b(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 27.2.29.15.m81.1 $Pb'2b'(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 27.2.29.15.m82.1 $Pb2b.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 27.2.29.15.m82.2 $Pb2b.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 27.2.29.15.m82.3 $Pb2b.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 27.2.29.15.m82.4 $Pb2b.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 27.2.29.15.m83.1 $Pb2b.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 27.2.29.15.m83.2 $Pb2b.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 27.2.29.15.m83.3 $Pb2b.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 27.2.29.15.m83.4 $Pb2b.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 27.2.29.15.m83.5 $Pb2b.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 27.2.29.15.m83.6 $Pb2b.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 27.2.29.15.m84.1 $Pb2b.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 27.2.29.15.m84.2 $Pb2b.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 27.2.29.15.m85.1 $Pb2b.1'_C(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 27.2.29.15.m85.2 $Pb2b.1'_A(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 27.2.29.15.m85.3 $Pb2b.1'_A(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 27.2.29.15.m85.4 $Pb2b.1'_C(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 27.2.29.15.m85.5 $Pb2b.1'_C(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$

27.2.29.15.m85.6 $Pb2b.1'_C(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 27.2.29.15.m86.1 $Pb2b.1'_I(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 27.2.29.15.m86.2 $Pb2b.1'_I(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 27.2.29.16.m78.1 $P2aa.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 27.2.29.16.m79.1 $P2aa.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 27.2.29.16.m79.2 $P2aa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 27.2.29.16.m79.3 $P2aa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 27.2.29.16.m80.1 $P2'a'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 27.2.29.16.m81.1 $P2a'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 27.2.29.16.m82.1 $P2aa.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 27.2.29.16.m82.2 $P2aa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 27.2.29.16.m82.3 $P2aa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 27.2.29.16.m83.1 $P2aa.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 27.2.29.16.m83.2 $P2aa.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 27.2.29.16.m84.1 $P2aa.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 27.2.29.16.m85.1 $P2aa.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 27.2.29.16.m85.2 $P2aa.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 27.2.29.16.m86.1 $P2aa.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 27.2.29.17.m78.1 $P2aa.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 27.2.29.17.m79.1 $P2aa.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 27.2.29.17.m79.2 $P2aa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 27.2.29.17.m79.3 $P2aa.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 27.2.29.17.m79.4 $P2aa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 27.2.29.17.m80.1 $P2'a'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 27.2.29.17.m80.2 $P2'aa'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 27.2.29.17.m81.1 $P2a'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 27.2.29.17.m82.1 $P2aa.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 27.2.29.17.m82.2 $P2aa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 27.2.29.17.m82.3 $P2aa.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 27.2.29.17.m82.4 $P2aa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 27.2.29.17.m83.1 $P2aa.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$

27.2.29.17.m83.2	$P2aa.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	27.2.30.19.m81.1	$Pb'2b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
27.2.29.17.m83.3	$P2aa.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	27.2.30.19.m82.1	$Pb2b.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
27.2.29.17.m83.4	$P2aa.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	27.2.30.19.m82.2	$Pb2b.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
27.2.29.17.m84.1	$P2aa.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	27.2.30.19.m82.3	$Pb2b.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
27.2.29.17.m85.1	$P2aa.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	27.2.30.19.m82.4	$Pb2b.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
27.2.29.17.m85.2	$P2aa.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	27.2.30.19.m83.1	$Pb2b.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
27.2.29.17.m85.3	$P2aa.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	27.2.30.19.m83.2	$Pb2b.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
27.2.29.17.m85.4	$P2aa.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	27.2.30.19.m85.1	$Pb2b.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
27.2.29.17.m86.1	$P2aa.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	27.2.30.19.m85.2	$Pb2b.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
27.2.29.18.m78.1	$P2aa.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	27.2.30.20.m78.1	$Pb2b.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
27.2.29.18.m79.1	$P2aa.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	27.2.30.20.m79.1	$Pb2b.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$
27.2.29.18.m79.2	$P2aa.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	27.2.30.20.m79.2	$Pb2b.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s000$
27.2.29.18.m79.3	$P2aa.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	27.2.30.20.m79.3	$Pb2b.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
27.2.29.18.m80.1	$P2'a'a(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	27.2.30.20.m79.4	$Pb2b.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
27.2.29.18.m81.1	$P2'a'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	27.2.30.20.m80.1	$Pb2'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
27.2.29.18.m82.1	$P2aa.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	27.2.30.20.m80.2	$Pb'2'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
27.2.29.18.m82.2	$P2aa.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	27.2.30.20.m81.1	$Pb'2b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
27.2.29.18.m82.3	$P2aa.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	27.2.30.20.m82.1	$Pb2b.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$
27.2.29.18.m83.1	$P2aa.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	27.2.30.20.m82.2	$Pb2b.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s000$
27.2.29.18.m83.2	$P2aa.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$	27.2.30.20.m82.3	$Pb2b.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
27.2.29.18.m84.1	$P2aa.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	27.2.30.20.m82.4	$Pb2b.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
27.2.29.18.m85.1	$P2aa.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	27.2.30.20.m83.1	$Pb2b.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$
27.2.29.18.m85.2	$P2aa.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	27.2.30.20.m83.2	$Pb2b.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s000$
27.2.29.18.m86.1	$P2aa.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	27.2.30.20.m85.1	$Pb2b.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$
27.2.30.19.m78.1	$Pb2b.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	27.2.30.20.m85.2	$Pb2b.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s000$
27.2.30.19.m79.1	$Pb2b.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	27.2.30.21.m78.1	$Pcc2.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
27.2.30.19.m79.2	$Pb2b.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	27.2.30.21.m79.1	$Pcc2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
27.2.30.19.m79.3	$Pb2b.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	27.2.30.21.m79.2	$Pcc2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
27.2.30.19.m79.4	$Pb2b.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	27.2.30.21.m79.3	$Pcc2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
27.2.30.19.m80.1	$Pb2'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	27.2.30.21.m79.4	$Pcc2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
27.2.30.19.m80.2	$Pb'2'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	27.2.30.21.m80.1	$Pc'c2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$

27.2.30.21.m80.2	$Pcc'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	27.2.31.23.m80.1	$P2'a'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
27.2.30.21.m81.1	$Pc'c'2(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	27.2.31.23.m80.2	$P2'aa'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
27.2.30.21.m82.1	$Pcc2.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	27.2.31.23.m81.1	$P2a'a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
27.2.30.21.m82.2	$Pcc2.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	27.2.31.23.m82.1	$P2aa.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
27.2.30.21.m82.3	$Pcc2.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	27.2.31.23.m82.2	$P2aa.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
27.2.30.21.m82.4	$Pcc2.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	27.2.31.23.m82.3	$P2aa.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
27.2.30.21.m83.1	$Pcc2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	27.2.31.23.m82.4	$P2aa.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
27.2.30.21.m83.2	$Pcc2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	27.2.31.23.m83.1	$P2aa.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
27.2.30.21.m85.1	$Pcc2.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	27.2.31.23.m83.2	$P2aa.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
27.2.30.21.m85.2	$Pcc2.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	27.2.31.23.m85.1	$P2aa.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
27.2.30.22.m78.1	$Pcc2.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s0s$	27.2.31.23.m85.2	$P2aa.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
27.2.30.22.m79.1	$Pcc2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s0s0$	27.2.31.24.m78.1	$P2aa.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
27.2.30.22.m79.2	$Pcc2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s0s0$	27.2.31.24.m79.1	$P2aa.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
27.2.30.22.m79.3	$Pcc2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s0ss$	27.2.31.24.m79.2	$P2aa.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$
27.2.30.22.m79.4	$Pcc2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s0ss$	27.2.31.24.m79.3	$P2aa.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
27.2.30.22.m80.1	$Pc'c'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s0s$	27.2.31.24.m79.4	$P2aa.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$
27.2.30.22.m80.2	$Pcc'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s0s$	27.2.31.24.m80.1	$P2'a'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
27.2.30.22.m81.1	$Pc'c'2(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s0s$	27.2.31.24.m80.2	$P2'aa'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
27.2.30.22.m82.1	$Pcc2.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s0s0$	27.2.31.24.m81.1	$P2a'a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
27.2.30.22.m82.2	$Pcc2.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s0s0$	27.2.31.24.m82.1	$P2aa.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
27.2.30.22.m82.3	$Pcc2.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s0ss$	27.2.31.24.m82.2	$P2aa.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$
27.2.30.22.m82.4	$Pcc2.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s0ss$	27.2.31.24.m82.3	$P2aa.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
27.2.30.22.m83.1	$Pcc2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s0s0$	27.2.31.24.m82.4	$P2aa.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$
27.2.30.22.m83.2	$Pcc2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s0ss$	27.2.31.24.m83.1	$P2aa.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
27.2.30.22.m85.1	$Pcc2.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s0s0$	27.2.31.24.m83.2	$P2aa.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
27.2.30.22.m85.2	$Pcc2.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s0ss$	27.2.31.24.m85.1	$P2aa.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
27.2.31.23.m78.1	$P2aa.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	27.2.31.24.m85.2	$P2aa.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
27.2.31.23.m79.1	$P2aa.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	27.2.31.25.m78.1	$Pb2b.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
27.2.31.23.m79.2	$P2aa.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	27.2.31.25.m79.1	$Pb2b.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
27.2.31.23.m79.3	$P2aa.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	27.2.31.25.m79.2	$Pb2b.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
27.2.31.23.m79.4	$P2aa.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	27.2.31.25.m79.3	$Pb2b.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$

27.2.31.25.m79.4	$Pb2b.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	27.2.31.26.m83.4	$Pb2b.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$
27.2.31.25.m80.1	$Pb2'b'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	27.2.31.26.m85.1	$Pb2b.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$
27.2.31.25.m80.2	$Pb'2'b(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	27.2.31.26.m85.2	$Pb2b.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$
27.2.31.25.m81.1	$Pb'2b'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	27.2.31.26.m85.3	$Pb2b.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$
27.2.31.25.m82.1	$Pb2b.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	27.2.31.26.m85.4	$Pb2b.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$
27.2.31.25.m82.2	$Pb2b.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	27.2.32.27.m78.1	$Pb2b.1(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
27.2.31.25.m82.3	$Pb2b.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	27.2.32.27.m79.1	$Pb2b.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
27.2.31.25.m82.4	$Pb2b.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	27.2.32.27.m79.2	$Pb2b.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
27.2.31.25.m83.1	$Pb2b.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	27.2.32.27.m79.3	$Pb2b.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
27.2.31.25.m83.2	$Pb2b.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	27.2.32.27.m79.4	$Pb2b.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
27.2.31.25.m83.3	$Pb2b.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	27.2.32.27.m80.1	$Pb2'b'(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
27.2.31.25.m83.4	$Pb2b.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	27.2.32.27.m80.2	$Pb'2'b(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
27.2.31.25.m85.1	$Pb2b.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	27.2.32.27.m81.1	$Pb'2b'(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
27.2.31.25.m85.2	$Pb2b.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	27.2.32.27.m82.1	$Pb2b.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
27.2.31.25.m85.3	$Pb2b.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	27.2.32.27.m82.2	$Pb2b.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
27.2.31.25.m85.4	$Pb2b.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	27.2.32.28.m78.1	$Pb2b.1(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
27.2.31.26.m78.1	$Pb2b.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	27.2.32.28.m79.1	$Pb2b.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$
27.2.31.26.m79.1	$Pb2b.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$	27.2.32.28.m79.2	$Pb2b.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$
27.2.31.26.m79.2	$Pb2b.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$	27.2.32.28.m79.3	$Pb2b.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$
27.2.31.26.m79.3	$Pb2b.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$	27.2.32.28.m79.4	$Pb2b.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$
27.2.31.26.m79.4	$Pb2b.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$	27.2.32.28.m80.1	$Pb2'b'(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
27.2.31.26.m80.1	$Pb2'b'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	27.2.32.28.m80.2	$Pb'2'b(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
27.2.31.26.m80.2	$Pb'2'b(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	27.2.32.28.m81.1	$Pb'2b'(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
27.2.31.26.m81.1	$Pb'2b'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	27.2.32.28.m82.1	$Pb2b.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$
27.2.31.26.m82.1	$Pb2b.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$	27.2.32.28.m82.2	$Pb2b.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$
27.2.31.26.m82.2	$Pb2b.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$	27.2.33.29.m78.1	$Pb2b.1(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
27.2.31.26.m82.3	$Pb2b.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$	27.2.33.29.m79.1	$Pb2b.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$
27.2.31.26.m82.4	$Pb2b.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$	27.2.33.29.m79.2	$Pb2b.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$
27.2.31.26.m83.1	$Pb2b.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$	27.2.33.29.m79.3	$Pb2b.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)000s$
27.2.31.26.m83.2	$Pb2b.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$	27.2.33.29.m79.4	$Pb2b.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$
27.2.31.26.m83.3	$Pb2b.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$	27.2.33.29.m80.1	$Pb2'b'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$

27.2.33.29.m80.2	$Pb'2'b(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$	27.2.34.31.m80.1	$Pc'c2'(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$
27.2.33.29.m81.1	$Pb'2b'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$	27.2.34.31.m80.2	$Pcc'2'(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$
27.2.33.29.m82.1	$Pb2b.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$	27.2.34.31.m81.1	$Pc'c'2(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$
27.2.33.29.m82.2	$Pb2b.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$	27.2.34.31.m82.1	$Pcc2.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, \frac{1}{2}, \gamma_2)0000$
27.2.33.29.m82.3	$Pb2b.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)000s$	27.2.34.31.m82.2	$Pcc2.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, \frac{1}{2}, \gamma_2)0000$
27.2.33.29.m82.4	$Pb2b.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$	27.2.34.31.m82.3	$Pcc2.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, \frac{1}{2}, \gamma_2)000s$
27.2.33.29.m83.1	$Pb2b.1'_c(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$	27.2.34.31.m82.4	$Pcc2.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, \frac{1}{2}, \gamma_2)000s$
27.2.33.29.m83.2	$Pb2b.1'_c(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$	27.2.35.32.m78.1	$P2aa.1(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$
27.2.33.29.m85.1	$Pb2b.1'_A(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$	27.2.35.32.m79.1	$P2aa.1'(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)0000$
27.2.33.29.m85.2	$Pb2b.1'_A(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$	27.2.35.32.m79.2	$P2aa.1'(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)0000$
27.2.33.30.m78.1	$Pb2b.1(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)s00$	27.2.35.32.m79.3	$P2aa.1'(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)000s$
27.2.33.30.m79.1	$Pb2b.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)s000$	27.2.35.32.m80.1	$P2'a'a(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$
27.2.33.30.m79.2	$Pb2b.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)s000$	27.2.35.32.m81.1	$P2a'a'(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$
27.2.33.30.m79.3	$Pb2b.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)s00s$	27.2.35.32.m82.1	$P2aa.1'_a(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)0000$
27.2.33.30.m79.4	$Pb2b.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)s00s$	27.2.35.32.m82.2	$P2aa.1'_a(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)0000$
27.2.33.30.m80.1	$Pb2'b'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)s00$	27.2.35.32.m82.3	$P2aa.1'_a(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)000s$
27.2.33.30.m80.2	$Pb'2'b(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)s00$	27.2.36.33.m78.1	$Pb2b.1(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$
27.2.33.30.m81.1	$Pb'2b'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)s00$	27.2.36.33.m79.1	$Pb2b.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)0000$
27.2.33.30.m82.1	$Pb2b.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)s000$	27.2.36.33.m79.2	$Pb2b.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)0000$
27.2.33.30.m82.2	$Pb2b.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)s000$	27.2.36.33.m79.3	$Pb2b.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)000s$
27.2.33.30.m82.3	$Pb2b.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)s00s$	27.2.36.33.m79.4	$Pb2b.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)000s$
27.2.33.30.m82.4	$Pb2b.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)s00s$	27.2.36.33.m80.1	$Pb2'b'(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$
27.2.33.30.m83.1	$Pb2b.1'_c(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)s000$	27.2.36.33.m80.2	$Pb'2'b(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$
27.2.33.30.m83.2	$Pb2b.1'_c(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)s000$	27.2.36.33.m81.1	$Pb'2b'(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$
27.2.33.30.m85.1	$Pb2b.1'_A(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)s000$	27.2.36.33.m82.1	$Pb2b.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)0000$
27.2.33.30.m85.2	$Pb2b.1'_A(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)s000$	27.2.36.33.m82.2	$Pb2b.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)0000$
27.2.34.31.m78.1	$Pcc2.1(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$	27.2.36.33.m82.3	$Pb2b.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)000s$
27.2.34.31.m79.1	$Pcc2.1'(\frac{1}{2}, \beta_1, 0)0000(0, \frac{1}{2}, \gamma_2)0000$	27.2.36.33.m82.4	$Pb2b.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)000s$
27.2.34.31.m79.2	$Pcc2.1'(\frac{1}{2}, \beta_1, 0)000s(0, \frac{1}{2}, \gamma_2)0000$	27.2.50.34.m78.1	$Pb2b.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
27.2.34.31.m79.3	$Pcc2.1'(\frac{1}{2}, \beta_1, 0)0000(0, \frac{1}{2}, \gamma_2)000s$	27.2.50.34.m79.1	$Pb2b.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
27.2.34.31.m79.4	$Pcc2.1'(\frac{1}{2}, \beta_1, 0)000s(0, \frac{1}{2}, \gamma_2)000s$	27.2.50.34.m79.2	$Pb2b.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$

27.2.50.34.m80.1 $Pb2'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 27.2.50.34.m80.2 $Pb'2'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 27.2.50.34.m81.1 $Pb'2b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 27.2.50.34.m82.1 $Pb2b.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 27.2.50.34.m82.2 $Pb2b.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 27.2.50.34.m83.1 $Pb2b.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 27.2.50.34.m83.2 $Pb2b.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 27.2.50.34.m83.3 $Pb2b.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 27.2.50.34.m84.1 $Pb2b.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 27.2.50.34.m85.1 $Pb2b.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 27.2.50.34.m85.2 $Pb2b.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 27.2.50.34.m85.3 $Pb2b.1'_C(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 27.2.50.34.m86.1 $Pb2b.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 27.2.50.35.m78.1 $P2aa.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 27.2.50.35.m79.1 $P2aa.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 27.2.50.35.m79.2 $P2aa.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 27.2.50.35.m80.1 $P2'a'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 27.2.50.35.m81.1 $P2'a'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 27.2.50.35.m82.1 $P2aa.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 27.2.50.35.m82.2 $P2aa.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 27.2.50.35.m83.1 $P2aa.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 27.2.50.35.m84.1 $P2aa.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 27.2.50.35.m85.1 $P2aa.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 27.2.50.35.m86.1 $P2aa.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 27.2.51.36.m78.1 $Pb2b.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 27.2.51.36.m79.1 $Pb2b.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 27.2.51.36.m79.2 $Pb2b.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$
 27.2.51.36.m80.1 $Pb2'b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 27.2.51.36.m80.2 $Pb'2'b(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 27.2.51.36.m81.1 $Pb'2b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 27.2.51.36.m82.1 $Pb2b.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$

27.2.51.36.m83.1 $Pb2b.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 27.2.51.36.m85.1 $Pb2b.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 27.2.51.37.m78.1 $P2aa.1(\frac{1}{2}, \beta, \gamma)00q(\frac{1}{2}, \bar{\beta}, \gamma)0q0$
 27.2.51.37.m79.1 $P2aa.1'(\frac{1}{2}, \beta, \gamma)00q0(\frac{1}{2}, \bar{\beta}, \gamma)0q00$
 27.2.51.37.m79.2 $P2aa.1'(\frac{1}{2}, \beta, \gamma)00qs(\frac{1}{2}, \bar{\beta}, \gamma)0q0s$
 27.2.51.37.m80.1 $P2'a'a(\frac{1}{2}, \beta, \gamma)00q(\frac{1}{2}, \bar{\beta}, \gamma)0q0$
 27.2.51.37.m81.1 $P2'a'a'(\frac{1}{2}, \beta, \gamma)00q(\frac{1}{2}, \bar{\beta}, \gamma)0q0$
 27.2.51.37.m83.1 $P2aa.1'_b(\frac{1}{2}, \beta, \gamma)00q0(\frac{1}{2}, \bar{\beta}, \gamma)0q00$
 27.2.51.37.m84.1 $P2aa.1'_A(\frac{1}{2}, \beta, \gamma)00q0(\frac{1}{2}, \bar{\beta}, \gamma)0q00$
 28.2.18.1.m87.1 $P2mb.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 28.2.18.1.m88.1 $P2mb.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.18.1.m88.2 $P2mb.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 28.2.18.1.m89.1 $P2'm'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 28.2.18.1.m90.1 $P2'mb'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 28.2.18.1.m91.1 $P2m'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 28.2.18.1.m92.1 $P2mb.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.18.1.m92.2 $P2mb.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 28.2.18.1.m93.1 $P2mb.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.18.1.m94.1 $P2mb.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.18.1.m94.2 $P2mb.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 28.2.18.1.m95.1 $P2mb.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.18.1.m96.1 $P2mb.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.18.1.m96.2 $P2mb.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 28.2.18.1.m97.1 $P2mb.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.18.1.m98.1 $P2mb.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.18.2.m87.1 $P2mb.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 28.2.18.2.m88.1 $P2mb.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 28.2.18.2.m88.2 $P2mb.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 28.2.18.2.m88.3 $P2mb.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 28.2.18.2.m89.1 $P2'm'b(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 28.2.18.2.m90.1 $P2'mb'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$

28.2.18.2.m91.1	$P2m'b'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	28.2.18.4.m88.1	$Pma2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
28.2.18.2.m92.1	$P2mb.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	28.2.18.4.m88.2	$Pma2.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
28.2.18.2.m92.2	$P2mb.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	28.2.18.4.m88.3	$Pma2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
28.2.18.2.m92.3	$P2mb.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	28.2.18.4.m89.1	$Pm'a2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
28.2.18.2.m93.1	$P2mb.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	28.2.18.4.m90.1	$Pma'2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
28.2.18.2.m94.1	$P2mb.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	28.2.18.4.m91.1	$Pm'a'2(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
28.2.18.2.m94.2	$P2mb.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	28.2.18.4.m92.1	$Pma2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
28.2.18.2.m94.3	$P2mb.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	28.2.18.4.m92.2	$Pma2.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
28.2.18.2.m95.1	$P2mb.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	28.2.18.4.m92.3	$Pma2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
28.2.18.2.m96.1	$P2mb.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	28.2.18.4.m93.1	$Pma2.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
28.2.18.2.m96.2	$P2mb.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	28.2.18.4.m93.2	$Pma2.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
28.2.18.2.m96.3	$P2mb.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	28.2.18.4.m93.3	$Pma2.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
28.2.18.2.m97.1	$P2mb.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	28.2.18.4.m94.1	$Pma2.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
28.2.18.2.m98.1	$P2mb.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	28.2.18.4.m95.1	$Pma2.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
28.2.18.3.m87.1	$Pma2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	28.2.18.4.m96.1	$Pma2.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
28.2.18.3.m88.1	$Pma2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	28.2.18.4.m97.1	$Pma2.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
28.2.18.3.m88.2	$Pma2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	28.2.18.4.m97.2	$Pma2.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
28.2.18.3.m89.1	$Pm'a2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	28.2.18.4.m97.3	$Pma2.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
28.2.18.3.m90.1	$Pma'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	28.2.18.4.m98.1	$Pma2.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
28.2.18.3.m91.1	$Pm'a'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	28.2.18.5.m87.1	$Pma2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
28.2.18.3.m92.1	$Pma2.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	28.2.18.5.m88.1	$Pma2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
28.2.18.3.m92.2	$Pma2.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	28.2.18.5.m88.2	$Pma2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
28.2.18.3.m93.1	$Pma2.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	28.2.18.5.m88.3	$Pma2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
28.2.18.3.m93.2	$Pma2.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	28.2.18.5.m89.1	$Pm'a2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
28.2.18.3.m94.1	$Pma2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	28.2.18.5.m90.1	$Pma'2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
28.2.18.3.m95.1	$Pma2.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	28.2.18.5.m91.1	$Pm'a'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
28.2.18.3.m96.1	$Pma2.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	28.2.18.5.m92.1	$Pma2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
28.2.18.3.m97.1	$Pma2.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	28.2.18.5.m92.2	$Pma2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
28.2.18.3.m97.2	$Pma2.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	28.2.18.5.m92.3	$Pma2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
28.2.18.3.m98.1	$Pma2.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	28.2.18.5.m93.1	$Pma2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
28.2.18.4.m87.1	$Pma2.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	28.2.18.5.m93.2	$Pma2.1'_b(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$

28.2.18.5.m93.3	$Pma2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	28.2.18.7.m88.3	$Pma2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
28.2.18.5.m94.1	$Pma2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	28.2.18.7.m88.4	$Pma2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$
28.2.18.5.m95.1	$Pma2.1'_A(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	28.2.18.7.m89.1	$Pm'a2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
28.2.18.5.m96.1	$Pma2.1'_B(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	28.2.18.7.m90.1	$Pma'2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
28.2.18.5.m97.1	$Pma2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	28.2.18.7.m91.1	$Pm'a'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
28.2.18.5.m97.2	$Pma2.1'_C(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	28.2.18.7.m92.1	$Pma2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
28.2.18.5.m97.3	$Pma2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	28.2.18.7.m92.2	$Pma2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
28.2.18.5.m98.1	$Pma2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	28.2.18.7.m92.3	$Pma2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
28.2.18.6.m87.1	$Pma2.1(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$	28.2.18.7.m92.4	$Pma2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$
28.2.18.6.m88.1	$Pma2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	28.2.18.7.m93.1	$Pma2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
28.2.18.6.m88.2	$Pma2.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$	28.2.18.7.m93.2	$Pma2.1'_b(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
28.2.18.6.m88.3	$Pma2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$	28.2.18.7.m93.3	$Pma2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
28.2.18.6.m89.1	$Pm'a2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$	28.2.18.7.m93.4	$Pma2.1'_b(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$
28.2.18.6.m90.1	$Pma'2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$	28.2.18.7.m94.1	$Pma2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
28.2.18.6.m91.1	$Pm'a'2(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$	28.2.18.7.m95.1	$Pma2.1'_A(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
28.2.18.6.m92.1	$Pma2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	28.2.18.7.m96.1	$Pma2.1'_B(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
28.2.18.6.m92.2	$Pma2.1'_a(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$	28.2.18.7.m97.1	$Pma2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
28.2.18.6.m92.3	$Pma2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$	28.2.18.7.m97.2	$Pma2.1'_C(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
28.2.18.6.m93.1	$Pma2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	28.2.18.7.m97.3	$Pma2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
28.2.18.6.m93.2	$Pma2.1'_b(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$	28.2.18.7.m97.4	$Pma2.1'_C(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$
28.2.18.6.m93.3	$Pma2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$	28.2.18.7.m98.1	$Pma2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
28.2.18.6.m94.1	$Pma2.1'_c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	28.2.18.8.m87.1	$P2cm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
28.2.18.6.m95.1	$Pma2.1'_A(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	28.2.18.8.m88.1	$P2cm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
28.2.18.6.m96.1	$Pma2.1'_B(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	28.2.18.8.m88.2	$P2cm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
28.2.18.6.m97.1	$Pma2.1'_C(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	28.2.18.8.m89.1	$P2'cm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
28.2.18.6.m97.2	$Pma2.1'_C(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$	28.2.18.8.m90.1	$P2'c'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
28.2.18.6.m97.3	$Pma2.1'_C(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$	28.2.18.8.m91.1	$P2c'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
28.2.18.6.m98.1	$Pma2.1'_I(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	28.2.18.8.m92.1	$P2cm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
28.2.18.7.m87.1	$Pma2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	28.2.18.8.m92.2	$P2cm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
28.2.18.7.m88.1	$Pma2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$	28.2.18.8.m93.1	$P2cm.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
28.2.18.7.m88.2	$Pma2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$	28.2.18.8.m93.2	$P2cm.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

28.2.18.8.m94.1 $P2cm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.18.8.m94.2 $P2cm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 28.2.18.8.m95.1 $P2cm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.18.8.m95.2 $P2cm.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 28.2.18.8.m96.1 $P2cm.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.18.8.m96.2 $P2cm.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 28.2.18.8.m97.1 $P2cm.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.18.8.m97.2 $P2cm.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 28.2.18.8.m98.1 $P2cm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.18.8.m98.2 $P2cm.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 28.2.19.9.m87.1 $Pm2a.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 28.2.19.9.m88.1 $Pm2a.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.19.9.m88.2 $Pm2a.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
 28.2.19.9.m88.3 $Pm2a.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 28.2.19.9.m89.1 $Pm'2'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 28.2.19.9.m90.1 $Pm'2'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 28.2.19.9.m91.1 $Pm'2a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 28.2.19.9.m92.1 $Pm2a.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.19.9.m92.2 $Pm2a.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
 28.2.19.9.m92.3 $Pm2a.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 28.2.19.9.m93.1 $Pm2a.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.19.9.m97.1 $Pm2a.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.19.10.m87.1 $Pm2a.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 28.2.19.10.m88.1 $Pm2a.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
 28.2.19.10.m88.2 $Pm2a.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s000$
 28.2.19.10.m88.3 $Pm2a.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s00s$
 28.2.19.10.m88.4 $Pm2a.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s00s$
 28.2.19.10.m89.1 $Pm'2'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 28.2.19.10.m90.1 $Pm'2'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 28.2.19.10.m91.1 $Pm'2a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 28.2.19.10.m92.1 $Pm2a.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$

28.2.19.10.m92.2 $Pm2a.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s000$
 28.2.19.10.m92.3 $Pm2a.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s00s$
 28.2.19.10.m92.4 $Pm2a.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s00s$
 28.2.19.10.m93.1 $Pm2a.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
 28.2.19.10.m97.1 $Pm2a.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
 28.2.19.11.m87.1 $Pm2a.1(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)000$
 28.2.19.11.m88.1 $Pm2a.1'(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)0000$
 28.2.19.11.m88.2 $Pm2a.1'(0, \frac{1}{2}, \gamma_1)s00s(0, 0, \gamma_2)0000$
 28.2.19.11.m88.3 $Pm2a.1'(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)000s$
 28.2.19.11.m89.1 $Pm'2'a(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)000$
 28.2.19.11.m90.1 $Pm'2'a'(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)000$
 28.2.19.11.m91.1 $Pm'2a'(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)000$
 28.2.19.11.m92.1 $Pm2a.1'_a(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)0000$
 28.2.19.11.m92.2 $Pm2a.1'_a(0, \frac{1}{2}, \gamma_1)s00s(0, 0, \gamma_2)0000$
 28.2.19.11.m92.3 $Pm2a.1'_a(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)000s$
 28.2.19.11.m93.1 $Pm2a.1'_c(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)0000$
 28.2.19.11.m97.1 $Pm2a.1'_B(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)0000$
 28.2.19.12.m87.1 $Pma2.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 28.2.19.12.m88.1 $Pma2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.19.12.m88.2 $Pma2.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
 28.2.19.12.m88.3 $Pma2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 28.2.19.12.m89.1 $Pm'a2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 28.2.19.12.m90.1 $Pma'2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 28.2.19.12.m91.1 $Pm'a'2(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 28.2.19.12.m92.1 $Pma2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.19.12.m92.2 $Pma2.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
 28.2.19.12.m92.3 $Pma2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 28.2.19.12.m94.1 $Pma2.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.19.12.m96.1 $Pma2.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 28.2.19.13.m87.1 $Pma2.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
 28.2.19.13.m88.1 $Pma2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$

28.2.19.18.m87.1	$Pc2m.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	28.2.20.20.m88.1	$P2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
28.2.19.18.m88.1	$Pc2m.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	28.2.20.20.m88.2	$P2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
28.2.19.18.m88.2	$Pc2m.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	28.2.20.20.m88.3	$P2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
28.2.19.18.m88.3	$Pc2m.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	28.2.20.20.m89.1	$P2'cm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
28.2.19.18.m89.1	$Pc'2m'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	28.2.20.20.m90.1	$P2'c'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
28.2.19.18.m90.1	$Pc'2'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	28.2.20.20.m91.1	$P2c'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
28.2.19.18.m91.1	$Pc'2m'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	28.2.20.20.m92.1	$P2cm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
28.2.19.18.m92.1	$Pc2m.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	28.2.20.20.m92.2	$P2cm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
28.2.19.18.m92.2	$Pc2m.1'_c(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	28.2.21.21.m87.1	$P2cm.1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
28.2.19.18.m92.3	$Pc2m.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	28.2.21.21.m88.1	$P2cm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$
28.2.19.18.m93.1	$Pc2m.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	28.2.21.21.m88.2	$P2cm.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)0000$
28.2.19.18.m93.2	$Pc2m.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	28.2.21.21.m88.3	$P2cm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)000s$
28.2.19.18.m93.3	$Pc2m.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	28.2.21.21.m88.4	$P2cm.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)000s$
28.2.19.18.m97.1	$Pc2m.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	28.2.21.21.m89.1	$P2'cm'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
28.2.19.18.m97.2	$Pc2m.1'_B(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	28.2.21.21.m90.1	$P2'c'm(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
28.2.19.18.m97.3	$Pc2m.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	28.2.21.21.m91.1	$P2c'm'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
28.2.19.19.m87.1	$P2cm.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	28.2.21.21.m92.1	$P2cm.1'_c(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$
28.2.19.19.m88.1	$P2cm.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	28.2.21.21.m92.2	$P2cm.1'_c(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)0000$
28.2.19.19.m88.2	$P2cm.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	28.2.29.22.m87.1	$Pm2a.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.19.19.m88.3	$P2cm.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	28.2.29.22.m88.1	$Pm2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.19.19.m89.1	$P2'cm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	28.2.29.22.m88.2	$Pm2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
28.2.19.19.m90.1	$P2'c'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	28.2.29.22.m88.3	$Pm2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.19.19.m91.1	$P2c'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	28.2.29.22.m88.4	$Pm2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
28.2.19.19.m92.1	$P2cm.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	28.2.29.22.m89.1	$Pm'2'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.19.19.m92.2	$P2cm.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	28.2.29.22.m90.1	$Pm'2'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.19.19.m94.1	$P2cm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	28.2.29.22.m91.1	$Pm'2a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.19.19.m94.2	$P2cm.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	28.2.29.22.m92.1	$Pm2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.19.19.m94.3	$P2cm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	28.2.29.22.m92.2	$Pm2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
28.2.19.19.m96.1	$P2cm.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	28.2.29.22.m92.3	$Pm2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.19.19.m96.2	$P2cm.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	28.2.29.22.m92.4	$Pm2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
28.2.20.20.m87.1	$P2cm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	28.2.29.22.m93.1	$Pm2a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$

28.2.29.22.m93.2	$Pm2a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	28.2.29.24.m87.1	$Pm2a.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
28.2.29.22.m94.1	$Pm2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	28.2.29.24.m88.1	$Pm2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
28.2.29.22.m94.2	$Pm2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	28.2.29.24.m88.2	$Pm2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
28.2.29.22.m95.1	$Pm2a.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	28.2.29.24.m88.3	$Pm2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
28.2.29.22.m96.1	$Pm2a.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	28.2.29.24.m88.4	$Pm2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
28.2.29.22.m96.2	$Pm2a.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	28.2.29.24.m89.1	$Pm'2'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
28.2.29.22.m97.1	$Pm2a.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	28.2.29.24.m90.1	$Pm'2'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
28.2.29.22.m97.2	$Pm2a.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	28.2.29.24.m91.1	$Pm'2a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
28.2.29.22.m98.1	$Pm2a.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	28.2.29.24.m92.1	$Pm2a.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
28.2.29.23.m87.1	$Pm2a.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	28.2.29.24.m92.2	$Pm2a.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
28.2.29.23.m88.1	$Pm2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	28.2.29.24.m92.3	$Pm2a.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
28.2.29.23.m88.2	$Pm2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	28.2.29.24.m92.4	$Pm2a.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
28.2.29.23.m88.3	$Pm2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	28.2.29.24.m93.1	$Pm2a.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
28.2.29.23.m88.4	$Pm2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	28.2.29.24.m93.2	$Pm2a.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
28.2.29.23.m89.1	$Pm'2'a(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	28.2.29.24.m94.1	$Pm2a.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
28.2.29.23.m90.1	$Pm'2'a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	28.2.29.24.m94.2	$Pm2a.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
28.2.29.23.m91.1	$Pm'2a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	28.2.29.24.m95.1	$Pm2a.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
28.2.29.23.m92.1	$Pm2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	28.2.29.24.m96.1	$Pm2a.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
28.2.29.23.m92.2	$Pm2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	28.2.29.24.m96.2	$Pm2a.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
28.2.29.23.m92.3	$Pm2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	28.2.29.24.m97.1	$Pm2a.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
28.2.29.23.m92.4	$Pm2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	28.2.29.24.m97.2	$Pm2a.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
28.2.29.23.m93.1	$Pm2a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	28.2.29.24.m98.1	$Pm2a.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
28.2.29.23.m93.2	$Pm2a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	28.2.29.25.m87.1	$Pm2a.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
28.2.29.23.m94.1	$Pm2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	28.2.29.25.m88.1	$Pm2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
28.2.29.23.m94.2	$Pm2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	28.2.29.25.m88.2	$Pm2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
28.2.29.23.m95.1	$Pm2a.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	28.2.29.25.m88.3	$Pm2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
28.2.29.23.m96.1	$Pm2a.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	28.2.29.25.m88.4	$Pm2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
28.2.29.23.m96.2	$Pm2a.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	28.2.29.25.m89.1	$Pm'2'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
28.2.29.23.m97.1	$Pm2a.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	28.2.29.25.m90.1	$Pm'2'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
28.2.29.23.m97.2	$Pm2a.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	28.2.29.25.m91.1	$Pm'2a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
28.2.29.23.m98.1	$Pm2a.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	28.2.29.25.m92.1	$Pm2a.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$

28.2.29.28.m89.1	$Pm'2'a(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$	28.2.29.29.m94.1	$Pm2a.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
28.2.29.28.m90.1	$Pm2'a'(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$	28.2.29.29.m94.2	$Pm2a.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
28.2.29.28.m91.1	$Pm'2a'(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$	28.2.29.29.m95.1	$Pm2a.1'_A(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
28.2.29.28.m92.1	$Pm2a.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$	28.2.29.29.m96.1	$Pm2a.1'_C(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
28.2.29.28.m92.2	$Pm2a.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$	28.2.29.29.m96.2	$Pm2a.1'_C(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
28.2.29.28.m92.3	$Pm2a.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$	28.2.29.29.m97.1	$Pm2a.1'_B(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
28.2.29.28.m92.4	$Pm2a.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$	28.2.29.29.m97.2	$Pm2a.1'_B(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
28.2.29.28.m93.1	$Pm2a.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$	28.2.29.29.m98.1	$Pm2a.1'_I(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
28.2.29.28.m93.2	$Pm2a.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$	28.2.29.30.m87.1	$P2mb.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.29.28.m94.1	$Pm2a.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$	28.2.29.30.m88.1	$P2mb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.29.28.m94.2	$Pm2a.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$	28.2.29.30.m88.2	$P2mb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
28.2.29.28.m95.1	$Pm2a.1'_A(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$	28.2.29.30.m88.3	$P2mb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.29.28.m96.1	$Pm2a.1'_C(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$	28.2.29.30.m88.4	$P2mb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
28.2.29.28.m96.2	$Pm2a.1'_C(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$	28.2.29.30.m89.1	$P2'm'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.29.28.m97.1	$Pm2a.1'_B(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$	28.2.29.30.m90.1	$P2'mb'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.29.28.m97.2	$Pm2a.1'_B(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$	28.2.29.30.m91.1	$P2m'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.29.28.m98.1	$Pm2a.1'_I(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$	28.2.29.30.m92.1	$P2mb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.29.29.m87.1	$Pm2a.1(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$	28.2.29.30.m92.2	$P2mb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
28.2.29.29.m88.1	$Pm2a.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	28.2.29.30.m92.3	$P2mb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.29.29.m88.2	$Pm2a.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$	28.2.29.30.m92.4	$P2mb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
28.2.29.29.m88.3	$Pm2a.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$	28.2.29.30.m93.1	$P2mb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.29.29.m88.4	$Pm2a.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$	28.2.29.30.m93.2	$P2mb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
28.2.29.29.m89.1	$Pm'2'a(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$	28.2.29.30.m94.1	$P2mb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.29.29.m90.1	$Pm2'a'(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$	28.2.29.30.m94.2	$P2mb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
28.2.29.29.m91.1	$Pm'2a'(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$	28.2.29.30.m94.3	$P2mb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.29.29.m92.1	$Pm2a.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	28.2.29.30.m94.4	$P2mb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
28.2.29.29.m92.2	$Pm2a.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$	28.2.29.30.m95.1	$P2mb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.29.29.m92.3	$Pm2a.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$	28.2.29.30.m95.2	$P2mb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
28.2.29.29.m92.4	$Pm2a.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$	28.2.29.30.m96.1	$P2mb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.29.29.m93.1	$Pm2a.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	28.2.29.30.m96.2	$P2mb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
28.2.29.29.m93.2	$Pm2a.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$	28.2.29.30.m96.3	$P2mb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$

28.2.29.30.m96.4	$P2mb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	28.2.29.31.m98.1	$P2mb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
28.2.29.30.m97.1	$P2mb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	28.2.29.31.m98.2	$P2mb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
28.2.29.30.m97.2	$P2mb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	28.2.29.32.m87.1	$Pc2m.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.29.30.m98.1	$P2mb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	28.2.29.32.m88.1	$Pc2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.29.30.m98.2	$P2mb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	28.2.29.32.m88.2	$Pc2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
28.2.29.31.m87.1	$P2mb.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	28.2.29.32.m88.3	$Pc2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.29.31.m88.1	$P2mb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	28.2.29.32.m88.4	$Pc2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
28.2.29.31.m88.2	$P2mb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	28.2.29.32.m89.1	$Pc2'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.29.31.m88.3	$P2mb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	28.2.29.32.m90.1	$Pc'2'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.29.31.m88.4	$P2mb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$	28.2.29.32.m91.1	$Pc'2m'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.29.31.m89.1	$P2'm'b(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	28.2.29.32.m92.1	$Pc2m.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.29.31.m90.1	$P2'm'b'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	28.2.29.32.m92.2	$Pc2m.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
28.2.29.31.m91.1	$P2m'b'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	28.2.29.32.m92.3	$Pc2m.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.29.31.m92.1	$P2mb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	28.2.29.32.m92.4	$Pc2m.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
28.2.29.31.m92.2	$P2mb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	28.2.29.32.m93.1	$Pc2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.29.31.m92.3	$P2mb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	28.2.29.32.m93.2	$Pc2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
28.2.29.31.m92.4	$P2mb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$	28.2.29.32.m93.3	$Pc2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.29.31.m93.1	$P2mb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	28.2.29.32.m93.4	$Pc2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
28.2.29.31.m93.2	$P2mb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	28.2.29.32.m94.1	$Pc2m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.29.31.m94.1	$P2mb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	28.2.29.32.m94.2	$Pc2m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.29.31.m94.2	$P2mb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	28.2.29.32.m95.1	$Pc2m.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.29.31.m94.3	$P2mb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	28.2.29.32.m95.2	$Pc2m.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.29.31.m94.4	$P2mb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$	28.2.29.32.m96.1	$Pc2m.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.29.31.m95.1	$P2mb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	28.2.29.32.m96.2	$Pc2m.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.29.31.m95.2	$P2mb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	28.2.29.32.m97.1	$Pc2m.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.29.31.m96.1	$P2mb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	28.2.29.32.m97.2	$Pc2m.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
28.2.29.31.m96.2	$P2mb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	28.2.29.32.m97.3	$Pc2m.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.29.31.m96.3	$P2mb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	28.2.29.32.m97.4	$Pc2m.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
28.2.29.31.m96.4	$P2mb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$	28.2.29.32.m98.1	$Pc2m.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.29.31.m97.1	$P2mb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	28.2.29.32.m98.2	$Pc2m.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.29.31.m97.2	$P2mb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	28.2.29.33.m87.1	$Pc2m.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$

28.2.29.33.m88.1	$Pc2m.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$	28.2.29.34.m88.4	$Pc2m.1'(0, \beta_1, 0)ss_0s(0, 0, \gamma_2)000s$
28.2.29.33.m88.2	$Pc2m.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$	28.2.29.34.m89.1	$Pc2'm'(0, \beta_1, 0)ss_0(0, 0, \gamma_2)000$
28.2.29.33.m88.3	$Pc2m.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$	28.2.29.34.m90.1	$Pc'2'm(0, \beta_1, 0)ss_0(0, 0, \gamma_2)000$
28.2.29.33.m88.4	$Pc2m.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$	28.2.29.34.m91.1	$Pc'2m'(0, \beta_1, 0)ss_0(0, 0, \gamma_2)000$
28.2.29.33.m89.1	$Pc2'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$	28.2.29.34.m92.1	$Pc2m.1'_c(0, \beta_1, 0)ss_00(0, 0, \gamma_2)0000$
28.2.29.33.m90.1	$Pc'2'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$	28.2.29.34.m92.2	$Pc2m.1'_c(0, \beta_1, 0)ss_0s(0, 0, \gamma_2)0000$
28.2.29.33.m91.1	$Pc'2m'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$	28.2.29.34.m92.3	$Pc2m.1'_c(0, \beta_1, 0)ss_00(0, 0, \gamma_2)000s$
28.2.29.33.m92.1	$Pc2m.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$	28.2.29.34.m92.4	$Pc2m.1'_c(0, \beta_1, 0)ss_0s(0, 0, \gamma_2)000s$
28.2.29.33.m92.2	$Pc2m.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$	28.2.29.34.m93.1	$Pc2m.1'_a(0, \beta_1, 0)ss_00(0, 0, \gamma_2)0000$
28.2.29.33.m92.3	$Pc2m.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$	28.2.29.34.m93.2	$Pc2m.1'_a(0, \beta_1, 0)ss_0s(0, 0, \gamma_2)0000$
28.2.29.33.m92.4	$Pc2m.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$	28.2.29.34.m93.3	$Pc2m.1'_a(0, \beta_1, 0)ss_00(0, 0, \gamma_2)000s$
28.2.29.33.m93.1	$Pc2m.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$	28.2.29.34.m93.4	$Pc2m.1'_a(0, \beta_1, 0)ss_0s(0, 0, \gamma_2)000s$
28.2.29.33.m93.2	$Pc2m.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$	28.2.29.34.m94.1	$Pc2m.1'_b(0, \beta_1, 0)ss_00(0, 0, \gamma_2)0000$
28.2.29.33.m93.3	$Pc2m.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$	28.2.29.34.m94.2	$Pc2m.1'_b(0, \beta_1, 0)ss_00(0, 0, \gamma_2)000s$
28.2.29.33.m93.4	$Pc2m.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$	28.2.29.34.m95.1	$Pc2m.1'_C(0, \beta_1, 0)ss_00(0, 0, \gamma_2)0000$
28.2.29.33.m94.1	$Pc2m.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$	28.2.29.34.m95.2	$Pc2m.1'_C(0, \beta_1, 0)ss_00(0, 0, \gamma_2)000s$
28.2.29.33.m94.2	$Pc2m.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$	28.2.29.34.m96.1	$Pc2m.1'_A(0, \beta_1, 0)ss_00(0, 0, \gamma_2)0000$
28.2.29.33.m95.1	$Pc2m.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$	28.2.29.34.m96.2	$Pc2m.1'_A(0, \beta_1, 0)ss_00(0, 0, \gamma_2)000s$
28.2.29.33.m95.2	$Pc2m.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$	28.2.29.34.m97.1	$Pc2m.1'_B(0, \beta_1, 0)ss_00(0, 0, \gamma_2)0000$
28.2.29.33.m96.1	$Pc2m.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$	28.2.29.34.m97.2	$Pc2m.1'_B(0, \beta_1, 0)ss_0s(0, 0, \gamma_2)0000$
28.2.29.33.m96.2	$Pc2m.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$	28.2.29.34.m97.3	$Pc2m.1'_B(0, \beta_1, 0)ss_00(0, 0, \gamma_2)000s$
28.2.29.33.m97.1	$Pc2m.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$	28.2.29.34.m97.4	$Pc2m.1'_B(0, \beta_1, 0)ss_0s(0, 0, \gamma_2)000s$
28.2.29.33.m97.2	$Pc2m.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$	28.2.29.34.m98.1	$Pc2m.1'_I(0, \beta_1, 0)ss_00(0, 0, \gamma_2)0000$
28.2.29.33.m97.3	$Pc2m.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$	28.2.29.34.m98.2	$Pc2m.1'_I(0, \beta_1, 0)ss_00(0, 0, \gamma_2)000s$
28.2.29.33.m97.4	$Pc2m.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$	28.2.29.35.m87.1	$Pc2m.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
28.2.29.33.m98.1	$Pc2m.1'_I(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$	28.2.29.35.m88.1	$Pc2m.1'(0, \beta_1, 0)0ss_0(0, 0, \gamma_2)0000$
28.2.29.33.m98.2	$Pc2m.1'_I(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$	28.2.29.35.m88.2	$Pc2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
28.2.29.34.m87.1	$Pc2m.1(0, \beta_1, 0)ss_0(0, 0, \gamma_2)000$	28.2.29.35.m88.3	$Pc2m.1'(0, \beta_1, 0)0ss_0(0, 0, \gamma_2)000s$
28.2.29.34.m88.1	$Pc2m.1'(0, \beta_1, 0)ss_00(0, 0, \gamma_2)0000$	28.2.29.35.m88.4	$Pc2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
28.2.29.34.m88.2	$Pc2m.1'(0, \beta_1, 0)ss_0s(0, 0, \gamma_2)0000$	28.2.29.35.m89.1	$Pc2'm'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
28.2.29.34.m88.3	$Pc2m.1'(0, \beta_1, 0)ss_00(0, 0, \gamma_2)000s$	28.2.29.35.m90.1	$Pc'2'm(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$

28.2.29.35.m91.1	$Pc'2m'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$	28.2.30.36.m92.3	$P2mb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.29.35.m92.1	$Pc2m.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	28.2.30.36.m92.4	$P2mb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
28.2.29.35.m92.2	$Pc2m.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$	28.2.30.36.m93.1	$P2mb.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.29.35.m92.3	$Pc2m.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$	28.2.30.36.m93.2	$P2mb.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
28.2.29.35.m92.4	$Pc2m.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$	28.2.30.36.m97.1	$P2mb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.29.35.m93.1	$Pc2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	28.2.30.36.m97.2	$P2mb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
28.2.29.35.m93.2	$Pc2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$	28.2.30.37.m87.1	$P2mb.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
28.2.29.35.m93.3	$Pc2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$	28.2.30.37.m88.1	$P2mb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
28.2.29.35.m93.4	$Pc2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$	28.2.30.37.m88.2	$P2mb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
28.2.29.35.m94.1	$Pc2m.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	28.2.30.37.m88.3	$P2mb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
28.2.29.35.m94.2	$Pc2m.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$	28.2.30.37.m88.4	$P2mb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
28.2.29.35.m95.1	$Pc2m.1'_C(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	28.2.30.37.m89.1	$P2'm'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
28.2.29.35.m95.2	$Pc2m.1'_C(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$	28.2.30.37.m90.1	$P2'mb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
28.2.29.35.m96.1	$Pc2m.1'_A(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	28.2.30.37.m91.1	$P2m'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
28.2.29.35.m96.2	$Pc2m.1'_A(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$	28.2.30.37.m92.1	$P2mb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
28.2.29.35.m97.1	$Pc2m.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	28.2.30.37.m92.2	$P2mb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
28.2.29.35.m97.2	$Pc2m.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$	28.2.30.37.m92.3	$P2mb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
28.2.29.35.m97.3	$Pc2m.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$	28.2.30.37.m92.4	$P2mb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
28.2.29.35.m97.4	$Pc2m.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$	28.2.30.37.m93.1	$P2mb.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
28.2.29.35.m98.1	$Pc2m.1'_I(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	28.2.30.37.m93.2	$P2mb.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
28.2.29.35.m98.2	$Pc2m.1'_I(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$	28.2.30.37.m97.1	$P2mb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
28.2.30.36.m87.1	$P2mb.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	28.2.30.37.m97.2	$P2mb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
28.2.30.36.m88.1	$P2mb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	28.2.30.38.m87.1	$Pbm2.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.30.36.m88.2	$P2mb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	28.2.30.38.m88.1	$Pbm2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.30.36.m88.3	$P2mb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	28.2.30.38.m88.2	$Pbm2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
28.2.30.36.m88.4	$P2mb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	28.2.30.38.m88.3	$Pbm2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.30.36.m89.1	$P2'm'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	28.2.30.38.m88.4	$Pbm2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
28.2.30.36.m90.1	$P2'mb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	28.2.30.38.m89.1	$Pbm'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.30.36.m91.1	$P2m'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	28.2.30.38.m90.1	$Pb'm2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.30.36.m92.1	$P2mb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	28.2.30.38.m91.1	$Pb'm'2(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.30.36.m92.2	$P2mb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	28.2.30.38.m92.1	$Pbm2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$

28.2.30.38.m92.2	$Pbm2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	28.2.30.41.m88.1	$Pbm2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0ss0$
28.2.30.38.m94.1	$Pbm2.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	28.2.30.41.m88.2	$Pbm2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0ss0$
28.2.30.38.m94.2	$Pbm2.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	28.2.30.41.m88.3	$Pbm2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0sss$
28.2.30.38.m96.1	$Pbm2.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	28.2.30.41.m88.4	$Pbm2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0sss$
28.2.30.39.m87.1	$Pbm2.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss0$	28.2.30.41.m89.1	$Pbm'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0ss$
28.2.30.39.m88.1	$Pbm2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$	28.2.30.41.m90.1	$Pb'm2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0ss$
28.2.30.39.m88.2	$Pbm2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss00$	28.2.30.41.m91.1	$Pb'm'2(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0ss$
28.2.30.39.m88.3	$Pbm2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$	28.2.30.41.m92.1	$Pbm2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0ss0$
28.2.30.39.m88.4	$Pbm2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss0s$	28.2.30.41.m92.2	$Pbm2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0sss$
28.2.30.39.m89.1	$Pbm'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss0$	28.2.30.41.m94.1	$Pbm2.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0ss0$
28.2.30.39.m90.1	$Pb'm2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss0$	28.2.30.41.m94.2	$Pbm2.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0ss0$
28.2.30.39.m91.1	$Pb'm'2(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss0$	28.2.30.41.m96.1	$Pbm2.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0ss0$
28.2.30.39.m92.1	$Pbm2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$	28.2.30.42.m87.1	$P2cm.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.30.39.m92.2	$Pbm2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$	28.2.30.42.m88.1	$P2cm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.30.39.m94.1	$Pbm2.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$	28.2.30.42.m88.2	$P2cm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
28.2.30.39.m94.2	$Pbm2.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss00$	28.2.30.42.m88.3	$P2cm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.30.39.m96.1	$Pbm2.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$	28.2.30.42.m88.4	$P2cm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
28.2.30.40.m87.1	$Pbm2.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s0s$	28.2.30.42.m89.1	$P2'cm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.30.40.m88.1	$Pbm2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s0s0$	28.2.30.42.m90.1	$P2'c'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.30.40.m88.2	$Pbm2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s0s0$	28.2.30.42.m91.1	$P2c'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
28.2.30.40.m88.3	$Pbm2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s0ss$	28.2.30.42.m92.1	$P2cm.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.30.40.m88.4	$Pbm2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s0ss$	28.2.30.42.m92.2	$P2cm.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
28.2.30.40.m89.1	$Pbm'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s0s$	28.2.30.42.m92.3	$P2cm.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.30.40.m90.1	$Pb'm2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s0s$	28.2.30.42.m92.4	$P2cm.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
28.2.30.40.m91.1	$Pb'm'2(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s0s$	28.2.30.42.m93.1	$P2cm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.30.40.m92.1	$Pbm2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s0s0$	28.2.30.42.m93.2	$P2cm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.30.40.m92.2	$Pbm2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s0ss$	28.2.30.42.m97.1	$P2cm.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
28.2.30.40.m94.1	$Pbm2.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s0s0$	28.2.30.42.m97.2	$P2cm.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
28.2.30.40.m94.2	$Pbm2.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s0s0$	28.2.30.43.m87.1	$P2cm.1(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
28.2.30.40.m96.1	$Pbm2.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s0s0$	28.2.30.43.m88.1	$P2cm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
28.2.30.41.m87.1	$Pbm2.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0ss$	28.2.30.43.m88.2	$P2cm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0000$

28.2.30.43.m88.3	$P2cm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	28.2.30.45.m88.2	$Pc2m.1'(\frac{1}{2}, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
28.2.30.43.m88.4	$P2cm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)000s$	28.2.30.45.m88.3	$Pc2m.1'(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
28.2.30.43.m89.1	$P2'cm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$	28.2.30.45.m88.4	$Pc2m.1'(\frac{1}{2}, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
28.2.30.43.m90.1	$P2'c'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$	28.2.30.45.m89.1	$Pc2'm'(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)000$
28.2.30.43.m91.1	$P2c'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$	28.2.30.45.m90.1	$Pc'2'm(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)000$
28.2.30.43.m92.1	$P2cm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	28.2.30.45.m91.1	$Pc'2m'(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)000$
28.2.30.43.m92.2	$P2cm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0000$	28.2.30.45.m92.1	$Pc2m.1'_c(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
28.2.30.43.m92.3	$P2cm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	28.2.30.45.m92.2	$Pc2m.1'_c(\frac{1}{2}, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
28.2.30.43.m92.4	$P2cm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)000s$	28.2.30.45.m92.3	$Pc2m.1'_c(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
28.2.30.43.m93.1	$P2cm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	28.2.30.45.m92.4	$Pc2m.1'_c(\frac{1}{2}, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
28.2.30.43.m93.2	$P2cm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	28.2.30.45.m94.1	$Pc2m.1'_b(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
28.2.30.43.m97.1	$P2cm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	28.2.30.45.m94.2	$Pc2m.1'_b(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
28.2.30.43.m97.2	$P2cm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	28.2.30.45.m96.1	$Pc2m.1'_A(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
28.2.30.44.m87.1	$Pc2m.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	28.2.30.45.m96.2	$Pc2m.1'_A(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
28.2.30.44.m88.1	$Pc2m.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	28.2.31.46.m87.1	$P2mb.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
28.2.30.44.m88.2	$Pc2m.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	28.2.31.46.m88.1	$P2mb.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
28.2.30.44.m88.3	$Pc2m.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	28.2.31.46.m88.2	$P2mb.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
28.2.30.44.m88.4	$Pc2m.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	28.2.31.46.m88.3	$P2mb.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
28.2.30.44.m89.1	$Pc'2'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	28.2.31.46.m88.4	$P2mb.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
28.2.30.44.m90.1	$Pc'2'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	28.2.31.46.m89.1	$P2'm'b(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
28.2.30.44.m91.1	$Pc'2m'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	28.2.31.46.m90.1	$P2'mb'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
28.2.30.44.m92.1	$Pc2m.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	28.2.31.46.m91.1	$P2m'b'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
28.2.30.44.m92.2	$Pc2m.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	28.2.31.46.m92.1	$P2mb.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
28.2.30.44.m92.3	$Pc2m.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	28.2.31.46.m92.2	$P2mb.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
28.2.30.44.m92.4	$Pc2m.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	28.2.31.46.m94.1	$P2mb.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
28.2.30.44.m94.1	$Pc2m.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	28.2.31.46.m94.2	$P2mb.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
28.2.30.44.m94.2	$Pc2m.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	28.2.31.46.m94.3	$P2mb.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
28.2.30.44.m96.1	$Pc2m.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	28.2.31.46.m94.4	$P2mb.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
28.2.30.44.m96.2	$Pc2m.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	28.2.31.46.m96.1	$P2mb.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
28.2.30.45.m87.1	$Pc2m.1(\frac{1}{2}, \beta_1, 0)s0s(0, 0, \gamma_2)000$	28.2.31.46.m96.2	$P2mb.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
28.2.30.45.m88.1	$Pc2m.1'(\frac{1}{2}, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	28.2.31.47.m87.1	$P2mb.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$

28.2.31.50.m96.2	$Pm2a.1'_C(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)000s$	28.2.31.52.m93.3	$Pbm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
28.2.31.51.m87.1	$Pm2a.1(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)s00$	28.2.31.52.m93.4	$Pbm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
28.2.31.51.m88.1	$Pm2a.1'(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s000$	28.2.31.52.m97.1	$Pbm2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
28.2.31.51.m88.2	$Pm2a.1'(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)s000$	28.2.31.52.m97.2	$Pbm2.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
28.2.31.51.m88.3	$Pm2a.1'(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s00s$	28.2.31.52.m97.3	$Pbm2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
28.2.31.51.m88.4	$Pm2a.1'(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)s00s$	28.2.31.52.m97.4	$Pbm2.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
28.2.31.51.m89.1	$Pm'2'a(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)s00$	28.2.31.53.m87.1	$Pbm2.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
28.2.31.51.m90.1	$Pm'2'a'(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)s00$	28.2.31.53.m88.1	$Pbm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$
28.2.31.51.m91.1	$Pm'2'a'(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)s00$	28.2.31.53.m88.2	$Pbm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss00$
28.2.31.51.m92.1	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s000$	28.2.31.53.m88.3	$Pbm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss0s$
28.2.31.51.m92.2	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)s000$	28.2.31.53.m88.4	$Pbm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss0s$
28.2.31.51.m92.3	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s00s$	28.2.31.53.m89.1	$Pbm'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
28.2.31.51.m92.4	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)s00s$	28.2.31.53.m90.1	$Pb'm'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
28.2.31.51.m94.1	$Pm2a.1'_b(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s000$	28.2.31.53.m91.1	$Pb'm'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
28.2.31.51.m94.2	$Pm2a.1'_b(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s00s$	28.2.31.53.m92.1	$Pbm2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$
28.2.31.51.m96.1	$Pm2a.1'_C(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s000$	28.2.31.53.m92.2	$Pbm2.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss00$
28.2.31.51.m96.2	$Pm2a.1'_C(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s00s$	28.2.31.53.m92.3	$Pbm2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss0s$
28.2.31.52.m87.1	$Pbm2.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	28.2.31.53.m92.4	$Pbm2.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss0s$
28.2.31.52.m88.1	$Pbm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	28.2.31.53.m93.1	$Pbm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$
28.2.31.52.m88.2	$Pbm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	28.2.31.53.m93.2	$Pbm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss00$
28.2.31.52.m88.3	$Pbm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	28.2.31.53.m93.3	$Pbm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss0s$
28.2.31.52.m88.4	$Pbm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	28.2.31.53.m93.4	$Pbm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss0s$
28.2.31.52.m89.1	$Pbm'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	28.2.31.53.m97.1	$Pbm2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$
28.2.31.52.m90.1	$Pb'm'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	28.2.31.53.m97.2	$Pbm2.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss00$
28.2.31.52.m91.1	$Pb'm'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	28.2.31.53.m97.3	$Pbm2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss0s$
28.2.31.52.m92.1	$Pbm2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	28.2.31.53.m97.4	$Pbm2.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss0s$
28.2.31.52.m92.2	$Pbm2.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	28.2.31.54.m87.1	$Pbm2.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s0s$
28.2.31.52.m92.3	$Pbm2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	28.2.31.54.m88.1	$Pbm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s0s0$
28.2.31.52.m92.4	$Pbm2.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	28.2.31.54.m88.2	$Pbm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s0s0$
28.2.31.52.m93.1	$Pbm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	28.2.31.54.m88.3	$Pbm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s0ss$
28.2.31.52.m93.2	$Pbm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	28.2.31.54.m88.4	$Pbm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s0ss$

28.2.31.54.m89.1	$Pbm'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s0s$	28.2.31.55.m97.1	$Pbm2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0ss0$
28.2.31.54.m90.1	$Pb'm2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s0s$	28.2.31.55.m97.2	$Pbm2.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0ss0$
28.2.31.54.m91.1	$Pb'm'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s0s$	28.2.31.55.m97.3	$Pbm2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0sss$
28.2.31.54.m92.1	$Pbm2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s0s0$	28.2.31.55.m97.4	$Pbm2.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0sss$
28.2.31.54.m92.2	$Pbm2.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s0s0$	28.2.31.56.m87.1	$Pma2.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
28.2.31.54.m92.3	$Pbm2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s0ss$	28.2.31.56.m88.1	$Pma2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
28.2.31.54.m92.4	$Pbm2.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s0ss$	28.2.31.56.m88.2	$Pma2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
28.2.31.54.m93.1	$Pbm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s0s0$	28.2.31.56.m88.3	$Pma2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
28.2.31.54.m93.2	$Pbm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s0s0$	28.2.31.56.m88.4	$Pma2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
28.2.31.54.m93.3	$Pbm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s0ss$	28.2.31.56.m89.1	$Pm'a2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
28.2.31.54.m93.4	$Pbm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s0ss$	28.2.31.56.m90.1	$Pma'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
28.2.31.54.m97.1	$Pbm2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s0s0$	28.2.31.56.m91.1	$Pm'a'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
28.2.31.54.m97.2	$Pbm2.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s0s0$	28.2.31.56.m92.1	$Pma2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
28.2.31.54.m97.3	$Pbm2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s0ss$	28.2.31.56.m92.2	$Pma2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
28.2.31.54.m97.4	$Pbm2.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s0ss$	28.2.31.56.m92.3	$Pma2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
28.2.31.55.m87.1	$Pbm2.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0ss$	28.2.31.56.m92.4	$Pma2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
28.2.31.55.m88.1	$Pbm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0ss0$	28.2.31.56.m93.1	$Pma2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
28.2.31.55.m88.2	$Pbm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0ss0$	28.2.31.56.m93.2	$Pma2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
28.2.31.55.m88.3	$Pbm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0sss$	28.2.31.56.m97.1	$Pma2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
28.2.31.55.m88.4	$Pbm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0sss$	28.2.31.56.m97.2	$Pma2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
28.2.31.55.m89.1	$Pbm'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0ss$	28.2.31.57.m87.1	$Pma2.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
28.2.31.55.m90.1	$Pb'm2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0ss$	28.2.31.57.m88.1	$Pma2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$
28.2.31.55.m91.1	$Pb'm'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0ss$	28.2.31.57.m88.2	$Pma2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss00$
28.2.31.55.m92.1	$Pbm2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0ss0$	28.2.31.57.m88.3	$Pma2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss0s$
28.2.31.55.m92.2	$Pbm2.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0ss0$	28.2.31.57.m88.4	$Pma2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss0s$
28.2.31.55.m92.3	$Pbm2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0sss$	28.2.31.57.m89.1	$Pm'a2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
28.2.31.55.m92.4	$Pbm2.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0sss$	28.2.31.57.m90.1	$Pma'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
28.2.31.55.m93.1	$Pbm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0ss0$	28.2.31.57.m91.1	$Pm'a'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
28.2.31.55.m93.2	$Pbm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0ss0$	28.2.31.57.m92.1	$Pma2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$
28.2.31.55.m93.3	$Pbm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0sss$	28.2.31.57.m92.2	$Pma2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss00$
28.2.31.55.m93.4	$Pbm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0sss$	28.2.31.57.m92.3	$Pma2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss0s$

28.2.31.61.m92.2	$Pma2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s0s0$	28.2.31.63.m92.1	$Pma2.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s0s0$
28.2.31.61.m92.3	$Pma2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s0ss$	28.2.31.63.m92.2	$Pma2.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)s0s0$
28.2.31.61.m92.4	$Pma2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s0ss$	28.2.31.63.m92.3	$Pma2.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s0ss$
28.2.31.61.m93.1	$Pma2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s0s0$	28.2.31.63.m92.4	$Pma2.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)s0ss$
28.2.31.61.m93.2	$Pma2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s0ss$	28.2.31.63.m93.1	$Pma2.1'_b(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s0s0$
28.2.31.61.m97.1	$Pma2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s0s0$	28.2.31.63.m93.2	$Pma2.1'_b(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s0ss$
28.2.31.61.m97.2	$Pma2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s0ss$	28.2.31.63.m97.1	$Pma2.1'_C(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s0s0$
28.2.31.62.m87.1	$Pma2.1(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)0ss$	28.2.31.63.m97.2	$Pma2.1'_C(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s0ss$
28.2.31.62.m88.1	$Pma2.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0s0$	28.2.32.64.m87.1	$P2mb.1(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
28.2.31.62.m88.2	$Pma2.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)0s0$	28.2.32.64.m88.1	$P2mb.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
28.2.31.62.m88.3	$Pma2.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0sss$	28.2.32.64.m88.2	$P2mb.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
28.2.31.62.m88.4	$Pma2.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)0sss$	28.2.32.64.m88.3	$P2mb.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
28.2.31.62.m89.1	$Pm'a'2'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)0ss$	28.2.32.64.m88.4	$P2mb.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
28.2.31.62.m90.1	$Pma'2'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)0ss$	28.2.32.64.m89.1	$P2'm'b(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
28.2.31.62.m91.1	$Pm'a'2(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)0ss$	28.2.32.64.m90.1	$P2'mb'(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
28.2.31.62.m92.1	$Pma2.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0ss0$	28.2.32.64.m91.1	$P2m'b'(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
28.2.31.62.m92.2	$Pma2.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)0ss0$	28.2.32.64.m92.1	$P2mb.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
28.2.31.62.m92.3	$Pma2.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0sss$	28.2.32.64.m92.2	$P2mb.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
28.2.31.62.m92.4	$Pma2.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)0sss$	28.2.32.65.m87.1	$P2mb.1(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
28.2.31.62.m93.1	$Pma2.1'_b(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0s0$	28.2.32.65.m88.1	$P2mb.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
28.2.31.62.m93.2	$Pma2.1'_b(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0sss$	28.2.32.65.m88.2	$P2mb.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$
28.2.31.62.m97.1	$Pma2.1'_C(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0ss0$	28.2.32.65.m88.3	$P2mb.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
28.2.31.62.m97.2	$Pma2.1'_C(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0sss$	28.2.32.65.m88.4	$P2mb.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$
28.2.31.63.m87.1	$Pma2.1(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s0s$	28.2.32.65.m89.1	$P2'm'b(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
28.2.31.63.m88.1	$Pma2.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s0s0$	28.2.32.65.m90.1	$P2'mb'(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
28.2.31.63.m88.2	$Pma2.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)s0s0$	28.2.32.65.m91.1	$P2m'b'(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
28.2.31.63.m88.3	$Pma2.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s0ss$	28.2.32.65.m92.1	$P2mb.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
28.2.31.63.m88.4	$Pma2.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)s0ss$	28.2.32.65.m92.2	$P2mb.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
28.2.31.63.m89.1	$Pm'a'2'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s0s$	28.2.32.66.m87.1	$Pbm2.1(\frac{1}{2}, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
28.2.31.63.m90.1	$Pma'2'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s0s$	28.2.32.66.m88.1	$Pbm2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
28.2.31.63.m91.1	$Pm'a'2(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s0s$	28.2.32.66.m88.2	$Pbm2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$

28.2.34.75.m92.4	$Pc2m.1'_c(\frac{1}{2}, \beta_1, 0)s_0ss(0, \frac{1}{2}, \gamma_2)000s$	28.2.35.78.m92.3	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)000s$
28.2.34.76.m87.1	$P2cm.1(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$	28.2.35.78.m92.4	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)000s$
28.2.34.76.m88.1	$P2cm.1'(\frac{1}{2}, \beta_1, 0)0000(0, \frac{1}{2}, \gamma_2)0000$	28.2.35.79.m87.1	$Pm2a.1(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)s00$
28.2.34.76.m88.2	$P2cm.1'(\frac{1}{2}, \beta_1, 0)000s(0, \frac{1}{2}, \gamma_2)0000$	28.2.35.79.m88.1	$Pm2a.1'(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)s000$
28.2.34.76.m88.3	$P2cm.1'(\frac{1}{2}, \beta_1, 0)0000(0, \frac{1}{2}, \gamma_2)000s$	28.2.35.79.m88.2	$Pm2a.1'(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)s000$
28.2.34.76.m88.4	$P2cm.1'(\frac{1}{2}, \beta_1, 0)000s(0, \frac{1}{2}, \gamma_2)000s$	28.2.35.79.m88.3	$Pm2a.1'(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)s00s$
28.2.34.76.m89.1	$P2'cm'(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$	28.2.35.79.m88.4	$Pm2a.1'(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)s00s$
28.2.34.76.m90.1	$P2'c'm(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$	28.2.35.79.m89.1	$Pm'2'a(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)s00$
28.2.34.76.m91.1	$P2c'm'(\frac{1}{2}, \beta_1, 0)000(0, \frac{1}{2}, \gamma_2)000$	28.2.35.79.m90.1	$Pm2'a'(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)s00$
28.2.34.76.m92.1	$P2cm.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, \frac{1}{2}, \gamma_2)0000$	28.2.35.79.m91.1	$Pm'2a'(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)s00$
28.2.34.76.m92.2	$P2cm.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, \frac{1}{2}, \gamma_2)0000$	28.2.35.79.m92.1	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)s000$
28.2.34.77.m87.1	$P2cm.1(\frac{1}{2}, \beta_1, 0)00s(0, \frac{1}{2}, \gamma_2)000$	28.2.35.79.m92.2	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)s000$
28.2.34.77.m88.1	$P2cm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, \frac{1}{2}, \gamma_2)0000$	28.2.35.79.m92.3	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)s00s$
28.2.34.77.m88.2	$P2cm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, \frac{1}{2}, \gamma_2)0000$	28.2.35.79.m92.4	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)s00s$
28.2.34.77.m88.3	$P2cm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, \frac{1}{2}, \gamma_2)000s$	28.2.35.80.m87.1	$Pm2a.1(0, \beta_1, \frac{1}{2})s0s(0, \frac{1}{2}, \gamma_2)000$
28.2.34.77.m88.4	$P2cm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, \frac{1}{2}, \gamma_2)000s$	28.2.35.80.m88.1	$Pm2a.1'(0, \beta_1, \frac{1}{2})s0s0(0, \frac{1}{2}, \gamma_2)0000$
28.2.34.77.m89.1	$P2'cm'(\frac{1}{2}, \beta_1, 0)00s(0, \frac{1}{2}, \gamma_2)000$	28.2.35.80.m88.2	$Pm2a.1'(0, \beta_1, \frac{1}{2})s0ss(0, \frac{1}{2}, \gamma_2)0000$
28.2.34.77.m90.1	$P2'c'm(\frac{1}{2}, \beta_1, 0)00s(0, \frac{1}{2}, \gamma_2)000$	28.2.35.80.m88.3	$Pm2a.1'(0, \beta_1, \frac{1}{2})s0s0(0, \frac{1}{2}, \gamma_2)000s$
28.2.34.77.m91.1	$P2c'm'(\frac{1}{2}, \beta_1, 0)00s(0, \frac{1}{2}, \gamma_2)000$	28.2.35.80.m88.4	$Pm2a.1'(0, \beta_1, \frac{1}{2})s0ss(0, \frac{1}{2}, \gamma_2)000s$
28.2.34.77.m92.1	$P2cm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(0, \frac{1}{2}, \gamma_2)0000$	28.2.35.80.m89.1	$Pm'2'a(0, \beta_1, \frac{1}{2})s0s(0, \frac{1}{2}, \gamma_2)000$
28.2.34.77.m92.2	$P2cm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(0, \frac{1}{2}, \gamma_2)0000$	28.2.35.80.m90.1	$Pm2'a'(0, \beta_1, \frac{1}{2})s0s(0, \frac{1}{2}, \gamma_2)000$
28.2.35.78.m87.1	$Pm2a.1(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$	28.2.35.80.m91.1	$Pm'2a'(0, \beta_1, \frac{1}{2})s0s(0, \frac{1}{2}, \gamma_2)000$
28.2.35.78.m88.1	$Pm2a.1'(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)0000$	28.2.35.80.m92.1	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, \frac{1}{2}, \gamma_2)0000$
28.2.35.78.m88.2	$Pm2a.1'(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)0000$	28.2.35.80.m92.2	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, \frac{1}{2}, \gamma_2)0000$
28.2.35.78.m88.3	$Pm2a.1'(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)000s$	28.2.35.80.m92.3	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, \frac{1}{2}, \gamma_2)000s$
28.2.35.78.m88.4	$Pm2a.1'(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)000s$	28.2.35.80.m92.4	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, \frac{1}{2}, \gamma_2)000s$
28.2.35.78.m89.1	$Pm'2'a(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$	28.2.35.81.m87.1	$Pm2a.1(0, \beta_1, \frac{1}{2})s0s(0, \frac{1}{2}, \gamma_2)s00$
28.2.35.78.m90.1	$Pm2'a'(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$	28.2.35.81.m88.1	$Pm2a.1'(0, \beta_1, \frac{1}{2})s0s0(0, \frac{1}{2}, \gamma_2)s000$
28.2.35.78.m91.1	$Pm'2a'(0, \beta_1, \frac{1}{2})000(0, \frac{1}{2}, \gamma_2)000$	28.2.35.81.m88.2	$Pm2a.1'(0, \beta_1, \frac{1}{2})s0ss(0, \frac{1}{2}, \gamma_2)s000$
28.2.35.78.m92.1	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})0000(0, \frac{1}{2}, \gamma_2)0000$	28.2.35.81.m88.3	$Pm2a.1'(0, \beta_1, \frac{1}{2})s0s0(0, \frac{1}{2}, \gamma_2)s00s$
28.2.35.78.m92.2	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})000s(0, \frac{1}{2}, \gamma_2)0000$	28.2.35.81.m88.4	$Pm2a.1'(0, \beta_1, \frac{1}{2})s0ss(0, \frac{1}{2}, \gamma_2)s00s$

28.2.35.81.m89.1	$Pm'2'a(0, \beta_1, \frac{1}{2})s0s(0, \frac{1}{2}, \gamma_2)s00$	28.2.36.84.m88.4	$Pbm2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)000s$
28.2.35.81.m90.1	$Pm2'a'(0, \beta_1, \frac{1}{2})s0s(0, \frac{1}{2}, \gamma_2)s00$	28.2.36.84.m89.1	$Pbm'2'(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$
28.2.35.81.m91.1	$Pm'2a'(0, \beta_1, \frac{1}{2})s0s(0, \frac{1}{2}, \gamma_2)s00$	28.2.36.84.m90.1	$Pb'm2'(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$
28.2.35.81.m92.1	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, \frac{1}{2}, \gamma_2)s000$	28.2.36.84.m91.1	$Pb'm'2(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$
28.2.35.81.m92.2	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, \frac{1}{2}, \gamma_2)s000$	28.2.36.84.m92.1	$Pbm2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)0000$
28.2.35.81.m92.3	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, \frac{1}{2}, \gamma_2)s00s$	28.2.36.84.m92.2	$Pbm2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)0000$
28.2.35.81.m92.4	$Pm2a.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, \frac{1}{2}, \gamma_2)s00s$	28.2.36.84.m92.3	$Pbm2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)000s$
28.2.36.82.m87.1	$P2mb.1(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$	28.2.36.84.m92.4	$Pbm2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)000s$
28.2.36.82.m88.1	$P2mb.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)0000$	28.2.36.85.m87.1	$Pbm2.1(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)ss0$
28.2.36.82.m88.2	$P2mb.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)0000$	28.2.36.85.m88.1	$Pbm2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)ss00$
28.2.36.82.m88.3	$P2mb.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)000s$	28.2.36.85.m88.2	$Pbm2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)ss00$
28.2.36.82.m88.4	$P2mb.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)000s$	28.2.36.85.m88.3	$Pbm2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)ss0s$
28.2.36.82.m89.1	$P2'm'b(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$	28.2.36.85.m88.4	$Pbm2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)ss0s$
28.2.36.82.m90.1	$P2'mb'(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$	28.2.36.85.m89.1	$Pbm'2'(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)ss0$
28.2.36.82.m91.1	$P2m'b'(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$	28.2.36.85.m90.1	$Pb'm2'(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)ss0$
28.2.36.82.m92.1	$P2mb.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)0000$	28.2.36.85.m91.1	$Pb'm'2(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)ss0$
28.2.36.82.m92.2	$P2mb.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)000s$	28.2.36.85.m92.1	$Pbm2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)ss00$
28.2.36.83.m87.1	$P2mb.1(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)0s0$	28.2.36.85.m92.2	$Pbm2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)ss00$
28.2.36.83.m88.1	$P2mb.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)0s00$	28.2.36.85.m92.3	$Pbm2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)ss0s$
28.2.36.83.m88.2	$P2mb.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)0s00$	28.2.36.85.m92.4	$Pbm2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)ss0s$
28.2.36.83.m88.3	$P2mb.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)0s0s$	28.2.50.86.m87.1	$Pm2a.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
28.2.36.83.m88.4	$P2mb.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)0s0s$	28.2.50.86.m88.1	$Pm2a.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
28.2.36.83.m89.1	$P2'm'b(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)0s0$	28.2.50.86.m88.2	$Pm2a.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
28.2.36.83.m90.1	$P2'mb'(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)0s0$	28.2.50.86.m89.1	$Pm'2'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
28.2.36.83.m91.1	$P2m'b'(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)0s0$	28.2.50.86.m90.1	$Pm2'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
28.2.36.83.m92.1	$P2mb.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)0s00$	28.2.50.86.m91.1	$Pm'2a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
28.2.36.83.m92.2	$P2mb.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)0s0s$	28.2.50.86.m92.1	$Pm2a.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
28.2.36.84.m87.1	$Pbm2.1(\frac{1}{2}, \beta_1, \frac{1}{2})000(\frac{1}{2}, 0, \gamma_2)000$	28.2.50.86.m92.2	$Pm2a.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
28.2.36.84.m88.1	$Pbm2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)0000$	28.2.50.86.m93.1	$Pm2a.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
28.2.36.84.m88.2	$Pbm2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})000s(\frac{1}{2}, 0, \gamma_2)0000$	28.2.50.86.m94.1	$Pm2a.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
28.2.36.84.m88.3	$Pbm2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})0000(\frac{1}{2}, 0, \gamma_2)000s$	28.2.50.86.m95.1	$Pm2a.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$

28.2.50.86.m96.1	$Pm2a.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	28.2.50.88.m97.2	$Pc2m.1'_B(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
28.2.50.86.m97.1	$Pm2a.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	28.2.50.88.m98.1	$Pc2m.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
28.2.50.86.m98.1	$Pm2a.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	28.2.50.89.m87.1	$P2mb.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
28.2.50.87.m87.1	$Pm2a.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	28.2.50.89.m88.1	$P2mb.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
28.2.50.87.m88.1	$Pm2a.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	28.2.50.89.m88.2	$P2mb.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
28.2.50.87.m88.2	$Pm2a.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$	28.2.50.89.m89.1	$P2'm'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
28.2.50.87.m89.1	$Pm'2'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	28.2.50.89.m90.1	$P2'mb'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
28.2.50.87.m90.1	$Pm2'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	28.2.50.89.m91.1	$P2m'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
28.2.50.87.m91.1	$Pm'2a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	28.2.50.89.m92.1	$P2mb.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
28.2.50.87.m92.1	$Pm2a.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	28.2.50.89.m93.1	$P2mb.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
28.2.50.87.m92.2	$Pm2a.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$	28.2.50.89.m94.1	$P2mb.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
28.2.50.87.m93.1	$Pm2a.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	28.2.50.89.m94.2	$P2mb.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
28.2.50.87.m94.1	$Pm2a.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	28.2.50.89.m95.1	$P2mb.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
28.2.50.87.m95.1	$Pm2a.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	28.2.50.89.m96.1	$P2mb.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
28.2.50.87.m96.1	$Pm2a.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	28.2.50.89.m97.1	$P2mb.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
28.2.50.87.m97.1	$Pm2a.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	28.2.50.89.m98.1	$P2mb.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
28.2.50.87.m98.1	$Pm2a.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	28.2.51.90.m87.1	$Pm2a.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
28.2.50.88.m87.1	$Pc2m.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	28.2.51.90.m88.1	$Pm2a.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
28.2.50.88.m88.1	$Pc2m.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	28.2.51.90.m88.2	$Pm2a.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)q00s$
28.2.50.88.m88.2	$Pc2m.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	28.2.51.90.m89.1	$Pm'2'a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
28.2.50.88.m89.1	$Pc2'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	28.2.51.90.m90.1	$Pm2'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
28.2.50.88.m90.1	$Pc'2'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	28.2.51.90.m91.1	$Pm'2a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
28.2.50.88.m91.1	$Pc'2m'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	28.2.51.90.m93.1	$Pm2a.1'_c(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
28.2.50.88.m92.1	$Pc2m.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	28.2.51.90.m94.1	$Pm2a.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
28.2.50.88.m92.2	$Pc2m.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	28.2.51.90.m95.1	$Pm2a.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
28.2.50.88.m93.1	$Pc2m.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	28.2.51.91.m87.1	$Pc2m.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
28.2.50.88.m93.2	$Pc2m.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	28.2.51.91.m88.1	$Pc2m.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
28.2.50.88.m94.1	$Pc2m.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	28.2.51.91.m88.2	$Pc2m.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$
28.2.50.88.m95.1	$Pc2m.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	28.2.51.91.m89.1	$Pc2'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
28.2.50.88.m96.1	$Pc2m.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	28.2.51.91.m90.1	$Pc'2'm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
28.2.50.88.m97.1	$Pc2m.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	28.2.51.91.m91.1	$Pc'2m'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$

28.2.51.91.m92.1	$Pc2m.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	29.2.18.2.m100.3	$P2_1ab.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
28.2.51.91.m94.1	$Pc2m.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	29.2.18.2.m101.1	$P2'_1a'b(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
28.2.51.91.m96.1	$Pc2m.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	29.2.18.2.m102.1	$P2'_1ab'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
28.2.51.92.m87.1	$P2mb.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	29.2.18.2.m103.1	$P2_1a'b'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
28.2.51.92.m88.1	$P2mb.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	29.2.18.2.m104.1	$P2_1ab.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
28.2.51.92.m88.2	$P2mb.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$	29.2.18.2.m104.2	$P2_1ab.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
28.2.51.92.m89.1	$P2'm'b(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	29.2.18.2.m104.3	$P2_1ab.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
28.2.51.92.m90.1	$P2'm'b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	29.2.18.2.m105.1	$P2_1ab.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
28.2.51.92.m91.1	$P2m'b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	29.2.18.2.m106.1	$P2_1ab.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
28.2.51.92.m92.1	$P2mb.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	29.2.18.2.m106.2	$P2_1ab.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
28.2.51.92.m93.1	$P2mb.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	29.2.18.2.m106.3	$P2_1ab.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
28.2.51.92.m97.1	$P2mb.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	29.2.18.2.m107.1	$P2_1ab.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
29.2.18.1.m99.1	$P2_1ab.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	29.2.18.2.m108.1	$P2_1ab.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
29.2.18.1.m100.1	$P2_1ab.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	29.2.18.2.m108.2	$P2_1ab.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
29.2.18.1.m100.2	$P2_1ab.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	29.2.18.2.m108.3	$P2_1ab.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
29.2.18.1.m101.1	$P2'_1a'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	29.2.18.2.m109.1	$P2_1ab.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
29.2.18.1.m102.1	$P2'_1ab'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	29.2.18.2.m110.1	$P2_1ab.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
29.2.18.1.m103.1	$P2_1a'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	29.2.18.3.m99.1	$Pca2_1.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
29.2.18.1.m104.1	$P2_1ab.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	29.2.18.3.m100.1	$Pca2_1.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
29.2.18.1.m104.2	$P2_1ab.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	29.2.18.3.m100.2	$Pca2_1.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
29.2.18.1.m105.1	$P2_1ab.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	29.2.18.3.m101.1	$Pc'a2'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
29.2.18.1.m106.1	$P2_1ab.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	29.2.18.3.m102.1	$Pca'2'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
29.2.18.1.m106.2	$P2_1ab.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	29.2.18.3.m103.1	$Pc'a'2_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
29.2.18.1.m107.1	$P2_1ab.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	29.2.18.3.m104.1	$Pca2_1.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
29.2.18.1.m108.1	$P2_1ab.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	29.2.18.3.m104.2	$Pca2_1.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
29.2.18.1.m108.2	$P2_1ab.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	29.2.18.3.m105.1	$Pca2_1.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
29.2.18.1.m109.1	$P2_1ab.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	29.2.18.3.m105.2	$Pca2_1.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
29.2.18.1.m110.1	$P2_1ab.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	29.2.18.3.m106.1	$Pca2_1.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
29.2.18.2.m99.1	$P2_1ab.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	29.2.18.3.m106.2	$Pca2_1.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
29.2.18.2.m100.1	$P2_1ab.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	29.2.18.3.m107.1	$Pca2_1.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
29.2.18.2.m100.2	$P2_1ab.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	29.2.18.3.m107.2	$Pca2_1.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

29.2.18.3.m108.1	$Pca2_1.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	29.2.18.4.m110.1	$Pca2_1.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
29.2.18.3.m108.2	$Pca2_1.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	29.2.18.4.m110.2	$Pca2_1.1'_I(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
29.2.18.3.m109.1	$Pca2_1.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	29.2.18.4.m110.3	$Pca2_1.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
29.2.18.3.m109.2	$Pca2_1.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	29.2.18.5.m99.1	$P2_1ca.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
29.2.18.3.m110.1	$Pca2_1.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	29.2.18.5.m100.1	$P2_1ca.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
29.2.18.3.m110.2	$Pca2_1.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	29.2.18.5.m100.2	$P2_1ca.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
29.2.18.4.m99.1	$Pca2_1.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	29.2.18.5.m101.1	$P2_1ca.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
29.2.18.4.m100.1	$Pca2_1.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	29.2.18.5.m102.1	$P2_1ca.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
29.2.18.4.m100.2	$Pca2_1.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	29.2.18.5.m103.1	$P2_1ca.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
29.2.18.4.m100.3	$Pca2_1.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	29.2.18.5.m104.1	$P2_1ca.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
29.2.18.4.m101.1	$Pc'a2'_1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	29.2.18.5.m104.2	$P2_1ca.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
29.2.18.4.m102.1	$Pca'2'_1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	29.2.18.5.m105.1	$P2_1ca.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
29.2.18.4.m103.1	$Pc'a'2_1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	29.2.18.5.m105.2	$P2_1ca.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
29.2.18.4.m104.1	$Pca2_1.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	29.2.18.5.m106.1	$P2_1ca.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
29.2.18.4.m104.2	$Pca2_1.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	29.2.18.5.m106.2	$P2_1ca.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
29.2.18.4.m104.3	$Pca2_1.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	29.2.18.5.m107.1	$P2_1ca.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
29.2.18.4.m105.1	$Pca2_1.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	29.2.18.5.m107.2	$P2_1ca.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
29.2.18.4.m105.2	$Pca2_1.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	29.2.18.5.m108.1	$P2_1ca.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
29.2.18.4.m105.3	$Pca2_1.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	29.2.18.5.m108.2	$P2_1ca.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
29.2.18.4.m106.1	$Pca2_1.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	29.2.18.5.m109.1	$P2_1ca.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
29.2.18.4.m106.2	$Pca2_1.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	29.2.18.5.m109.2	$P2_1ca.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
29.2.18.4.m106.3	$Pca2_1.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	29.2.18.5.m110.1	$P2_1ca.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
29.2.18.4.m107.1	$Pca2_1.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	29.2.18.5.m110.2	$P2_1ca.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
29.2.18.4.m107.2	$Pca2_1.1'_A(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	29.2.19.6.m99.1	$Pca2_1.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
29.2.18.4.m107.3	$Pca2_1.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	29.2.19.6.m100.1	$Pca2_1.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
29.2.18.4.m108.1	$Pca2_1.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	29.2.19.6.m100.2	$Pca2_1.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
29.2.18.4.m108.2	$Pca2_1.1'_B(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	29.2.19.6.m100.3	$Pca2_1.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
29.2.18.4.m108.3	$Pca2_1.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	29.2.19.6.m101.1	$Pc'a2'_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
29.2.18.4.m109.1	$Pca2_1.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	29.2.19.6.m102.1	$Pca'2'_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
29.2.18.4.m109.2	$Pca2_1.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	29.2.19.6.m103.1	$Pc'a'2_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
29.2.18.4.m109.3	$Pca2_1.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	29.2.19.6.m104.1	$Pca2_1.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$

29.2.19.6.m104.2	$Pca2_1.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	29.2.19.8.m104.1	$P2_1ca.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
29.2.19.6.m104.3	$Pca2_1.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	29.2.19.8.m104.2	$P2_1ca.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
29.2.19.6.m106.1	$Pca2_1.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	29.2.19.8.m106.1	$P2_1ca.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
29.2.19.6.m106.2	$Pca2_1.1'_c(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	29.2.19.8.m106.2	$P2_1ca.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
29.2.19.6.m106.3	$Pca2_1.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	29.2.19.8.m106.3	$P2_1ca.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
29.2.19.6.m108.1	$Pca2_1.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	29.2.19.8.m108.1	$P2_1ca.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
29.2.19.6.m108.2	$Pca2_1.1'_B(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	29.2.19.8.m108.2	$P2_1ca.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
29.2.19.6.m108.3	$Pca2_1.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	29.2.29.9.m99.1	$Pb2_1a.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
29.2.19.7.m99.1	$Pca2_1.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$	29.2.29.9.m100.1	$Pb2_1a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
29.2.19.7.m100.1	$Pca2_1.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$	29.2.29.9.m100.2	$Pb2_1a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
29.2.19.7.m100.2	$Pca2_1.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss00$	29.2.29.9.m100.3	$Pb2_1a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
29.2.19.7.m100.3	$Pca2_1.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$	29.2.29.9.m100.4	$Pb2_1a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
29.2.19.7.m101.1	$Pc'a2'_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$	29.2.29.9.m101.1	$Pb'2'_1a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
29.2.19.7.m102.1	$Pca'2'_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$	29.2.29.9.m102.1	$Pb2'_1a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
29.2.19.7.m103.1	$Pc'a'2_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$	29.2.29.9.m103.1	$Pb'2_1a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
29.2.19.7.m104.1	$Pca2_1.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$	29.2.29.9.m104.1	$Pb2_1a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
29.2.19.7.m104.2	$Pca2_1.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss00$	29.2.29.9.m104.2	$Pb2_1a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
29.2.19.7.m104.3	$Pca2_1.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$	29.2.29.9.m104.3	$Pb2_1a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
29.2.19.7.m106.1	$Pca2_1.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$	29.2.29.9.m104.4	$Pb2_1a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
29.2.19.7.m106.2	$Pca2_1.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$	29.2.29.9.m105.1	$Pb2_1a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
29.2.19.7.m106.3	$Pca2_1.1'_c(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss0s$	29.2.29.9.m105.2	$Pb2_1a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
29.2.19.7.m108.1	$Pca2_1.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$	29.2.29.9.m106.1	$Pb2_1a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
29.2.19.7.m108.2	$Pca2_1.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$	29.2.29.9.m106.2	$Pb2_1a.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
29.2.19.7.m108.3	$Pca2_1.1'_B(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss0s$	29.2.29.9.m106.3	$Pb2_1a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
29.2.19.8.m99.1	$P2_1ca.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	29.2.29.9.m106.4	$Pb2_1a.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
29.2.19.8.m100.1	$P2_1ca.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	29.2.29.9.m107.1	$Pb2_1a.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
29.2.19.8.m100.2	$P2_1ca.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	29.2.29.9.m107.2	$Pb2_1a.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
29.2.19.8.m100.3	$P2_1ca.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	29.2.29.9.m108.1	$Pb2_1a.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
29.2.19.8.m101.1	$P2'_1ca'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	29.2.29.9.m108.2	$Pb2_1a.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
29.2.19.8.m102.1	$P2'_1c'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	29.2.29.9.m108.3	$Pb2_1a.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
29.2.19.8.m103.1	$P2_1c'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	29.2.29.9.m108.4	$Pb2_1a.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$

29.2.29.12.m100.2 $Pb2_1a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 29.2.29.12.m100.3 $Pb2_1a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 29.2.29.12.m100.4 $Pb2_1a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 29.2.29.12.m101.1 $Pb'2'_1a(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 29.2.29.12.m102.1 $Pb2'_1a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 29.2.29.12.m103.1 $Pb'2_1a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 29.2.29.12.m104.1 $Pb2_1a.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 29.2.29.12.m104.2 $Pb2_1a.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 29.2.29.12.m104.3 $Pb2_1a.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 29.2.29.12.m104.4 $Pb2_1a.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 29.2.29.12.m105.1 $Pb2_1a.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 29.2.29.12.m105.2 $Pb2_1a.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 29.2.29.12.m106.1 $Pb2_1a.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 29.2.29.12.m106.2 $Pb2_1a.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 29.2.29.12.m106.3 $Pb2_1a.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 29.2.29.12.m106.4 $Pb2_1a.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 29.2.29.12.m107.1 $Pb2_1a.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 29.2.29.12.m107.2 $Pb2_1a.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 29.2.29.12.m108.1 $Pb2_1a.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 29.2.29.12.m108.2 $Pb2_1a.1'_C(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 29.2.29.12.m108.3 $Pb2_1a.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 29.2.29.12.m108.4 $Pb2_1a.1'_C(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 29.2.29.12.m109.1 $Pb2_1a.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 29.2.29.12.m109.2 $Pb2_1a.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 29.2.29.12.m110.1 $Pb2_1a.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 29.2.29.12.m110.2 $Pb2_1a.1'_I(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 29.2.29.13.m99.1 $P2_1ab.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 29.2.29.13.m100.1 $P2_1ab.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 29.2.29.13.m100.2 $P2_1ab.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 29.2.29.13.m100.3 $P2_1ab.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 29.2.29.13.m100.4 $P2_1ab.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$

29.2.29.13.m101.1 $P2'_1a'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 29.2.29.13.m102.1 $P2'_1ab'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 29.2.29.13.m103.1 $P2_1a'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 29.2.29.13.m104.1 $P2_1ab.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 29.2.29.13.m104.2 $P2_1ab.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 29.2.29.13.m104.3 $P2_1ab.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 29.2.29.13.m104.4 $P2_1ab.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 29.2.29.13.m105.1 $P2_1ab.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 29.2.29.13.m105.2 $P2_1ab.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 29.2.29.13.m106.1 $P2_1ab.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 29.2.29.13.m106.2 $P2_1ab.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 29.2.29.13.m106.3 $P2_1ab.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 29.2.29.13.m106.4 $P2_1ab.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 29.2.29.13.m107.1 $P2_1ab.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 29.2.29.13.m107.2 $P2_1ab.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 29.2.29.13.m108.1 $P2_1ab.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 29.2.29.13.m108.2 $P2_1ab.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 29.2.29.13.m108.3 $P2_1ab.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 29.2.29.13.m108.4 $P2_1ab.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 29.2.29.13.m109.1 $P2_1ab.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 29.2.29.13.m109.2 $P2_1ab.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 29.2.29.13.m110.1 $P2_1ab.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 29.2.29.13.m110.2 $P2_1ab.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 29.2.29.14.m99.1 $P2_1ab.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 29.2.29.14.m100.1 $P2_1ab.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 29.2.29.14.m100.2 $P2_1ab.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 29.2.29.14.m100.3 $P2_1ab.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 29.2.29.14.m100.4 $P2_1ab.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 29.2.29.14.m101.1 $P2'_1a'b(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 29.2.29.14.m102.1 $P2'_1ab'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 29.2.29.14.m103.1 $P2_1a'b'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$

29.2.29.16.m102.1	$Pc'2_1b(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$	29.2.30.17.m100.1	$Pbc2_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
29.2.29.16.m103.1	$Pc'2_1b'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$	29.2.30.17.m100.2	$Pbc2_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
29.2.29.16.m104.1	$Pc2_1b.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	29.2.30.17.m100.3	$Pbc2_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
29.2.29.16.m104.2	$Pc2_1b.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	29.2.30.17.m100.4	$Pbc2_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
29.2.29.16.m104.3	$Pc2_1b.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	29.2.30.17.m101.1	$Pbc'2_1'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
29.2.29.16.m104.4	$Pc2_1b.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	29.2.30.17.m102.1	$Pb'c'2_1'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
29.2.29.16.m105.1	$Pc2_1b.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	29.2.30.17.m103.1	$Pbc2_1.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
29.2.29.16.m105.2	$Pc2_1b.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	29.2.30.17.m104.2	$Pbc2_1.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
29.2.29.16.m105.3	$Pc2_1b.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	29.2.30.17.m106.1	$Pbc2_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
29.2.29.16.m105.4	$Pc2_1b.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	29.2.30.17.m106.2	$Pbc2_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
29.2.29.16.m106.1	$Pc2_1b.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	29.2.30.17.m106.3	$Pbc2_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
29.2.29.16.m106.2	$Pc2_1b.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	29.2.30.17.m106.4	$Pbc2_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
29.2.29.16.m106.3	$Pc2_1b.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	29.2.30.17.m108.1	$Pbc2_1.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
29.2.29.16.m106.4	$Pc2_1b.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	29.2.30.17.m108.2	$Pbc2_1.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
29.2.29.16.m107.1	$Pc2_1b.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	29.2.30.18.m99.1	$Pbc2_1.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss0$
29.2.29.16.m107.2	$Pc2_1b.1'_C(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	29.2.30.18.m100.1	$Pbc2_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
29.2.29.16.m107.3	$Pc2_1b.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	29.2.30.18.m100.2	$Pbc2_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss00$
29.2.29.16.m107.4	$Pc2_1b.1'_C(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	29.2.30.18.m100.3	$Pbc2_1.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$
29.2.29.16.m108.1	$Pc2_1b.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	29.2.30.18.m100.4	$Pbc2_1.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss0s$
29.2.29.16.m108.2	$Pc2_1b.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	29.2.30.18.m101.1	$Pbc'2_1'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss0$
29.2.29.16.m108.3	$Pc2_1b.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	29.2.30.18.m102.1	$Pb'c'2_1'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss0$
29.2.29.16.m108.4	$Pc2_1b.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	29.2.30.18.m103.1	$Pb'c'2_1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss0$
29.2.29.16.m109.1	$Pc2_1b.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	29.2.30.18.m104.1	$Pbc2_1.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
29.2.29.16.m109.2	$Pc2_1b.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	29.2.30.18.m104.2	$Pbc2_1.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$
29.2.29.16.m109.3	$Pc2_1b.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	29.2.30.18.m106.1	$Pbc2_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
29.2.29.16.m109.4	$Pc2_1b.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	29.2.30.18.m106.2	$Pbc2_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss00$
29.2.29.16.m110.1	$Pc2_1b.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	29.2.30.18.m106.3	$Pbc2_1.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$
29.2.29.16.m110.2	$Pc2_1b.1'_I(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	29.2.30.18.m106.4	$Pbc2_1.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss0s$
29.2.29.16.m110.3	$Pc2_1b.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	29.2.30.18.m108.1	$Pbc2_1.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
29.2.29.16.m110.4	$Pc2_1b.1'_I(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	29.2.30.18.m108.2	$Pbc2_1.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$
29.2.30.17.m99.1	$Pbc2_1.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$		

29.2.31.22.m104.3	$Pb2_1a.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	29.2.33.24.m100.1	$Pc2_1b.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$
29.2.31.22.m104.4	$Pb2_1a.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	29.2.33.24.m100.2	$Pc2_1b.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$
29.2.31.22.m106.1	$Pb2_1a.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	29.2.33.24.m100.3	$Pc2_1b.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)000s$
29.2.31.22.m106.2	$Pb2_1a.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	29.2.33.24.m100.4	$Pc2_1b.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$
29.2.31.22.m106.3	$Pb2_1a.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	29.2.33.24.m101.1	$Pc'2'_1b'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
29.2.31.22.m106.4	$Pb2_1a.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	29.2.33.24.m102.1	$Pc'2'_1b'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
29.2.31.22.m108.1	$Pb2_1a.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	29.2.33.24.m103.1	$Pc'2'_1b'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
29.2.31.22.m108.2	$Pb2_1a.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	29.2.33.24.m104.1	$Pc2_1b.1'_c(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$
29.2.31.22.m108.3	$Pb2_1a.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	29.2.33.24.m104.2	$Pc2_1b.1'_c(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$
29.2.31.22.m108.4	$Pb2_1a.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	29.2.33.24.m104.3	$Pc2_1b.1'_c(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)000s$
29.2.31.23.m99.1	$Pb2_1a.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	29.2.33.24.m104.4	$Pc2_1b.1'_c(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$
29.2.31.23.m100.1	$Pb2_1a.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$	29.2.33.24.m106.1	$Pc2_1b.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$
29.2.31.23.m100.2	$Pb2_1a.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$	29.2.33.24.m106.2	$Pc2_1b.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$
29.2.31.23.m100.3	$Pb2_1a.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$	29.2.33.24.m106.3	$Pc2_1b.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)000s$
29.2.31.23.m100.4	$Pb2_1a.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$	29.2.33.24.m106.4	$Pc2_1b.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$
29.2.31.23.m101.1	$Pb'2'_1a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	29.2.33.24.m108.1	$Pc2_1b.1'_A(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$
29.2.31.23.m102.1	$Pb'2'_1a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	29.2.33.24.m108.2	$Pc2_1b.1'_A(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$
29.2.31.23.m103.1	$Pb'2'_1a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	29.2.33.24.m108.3	$Pc2_1b.1'_A(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)000s$
29.2.31.23.m104.1	$Pb2_1a.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$	29.2.33.24.m108.4	$Pc2_1b.1'_A(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$
29.2.31.23.m104.2	$Pb2_1a.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$	29.2.50.25.m99.1	$Pb2_1a.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
29.2.31.23.m104.3	$Pb2_1a.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$	29.2.50.25.m100.1	$Pb2_1a.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
29.2.31.23.m104.4	$Pb2_1a.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$	29.2.50.25.m100.2	$Pb2_1a.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
29.2.31.23.m106.1	$Pb2_1a.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$	29.2.50.25.m101.1	$Pb'2'_1a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
29.2.31.23.m106.2	$Pb2_1a.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$	29.2.50.25.m102.1	$Pb'2'_1a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
29.2.31.23.m106.3	$Pb2_1a.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$	29.2.50.25.m103.1	$Pb'2'_1a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
29.2.31.23.m106.4	$Pb2_1a.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$	29.2.50.25.m104.1	$Pb2_1a.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
29.2.31.23.m108.1	$Pb2_1a.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$	29.2.50.25.m104.2	$Pb2_1a.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
29.2.31.23.m108.2	$Pb2_1a.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$	29.2.50.25.m105.1	$Pb2_1a.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
29.2.31.23.m108.3	$Pb2_1a.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$	29.2.50.25.m106.1	$Pb2_1a.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
29.2.31.23.m108.4	$Pb2_1a.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$	29.2.50.25.m106.2	$Pb2_1a.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
29.2.33.24.m99.1	$Pc2_1b.1(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$	29.2.50.25.m107.1	$Pb2_1a.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$

29.2.50.25.m108.1 $Pb2_1a.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.50.25.m108.2 $Pb2_1a.1'_C(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 29.2.50.25.m109.1 $Pb2_1a.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.50.25.m110.1 $Pb2_1a.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.50.26.m99.1 $Pc2_1b.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 29.2.50.26.m100.1 $Pc2_1b.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.50.26.m100.2 $Pc2_1b.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 29.2.50.26.m101.1 $Pc2'_1b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 29.2.50.26.m102.1 $Pc'2'_1b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 29.2.50.26.m103.1 $Pc'2'_1b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 29.2.50.26.m104.1 $Pc2_1b.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.50.26.m104.2 $Pc2_1b.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 29.2.50.26.m105.1 $Pc2_1b.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.50.26.m105.2 $Pc2_1b.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 29.2.50.26.m106.1 $Pc2_1b.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.50.26.m107.1 $Pc2_1b.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.50.26.m108.1 $Pc2_1b.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.50.26.m109.1 $Pc2_1b.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.50.26.m109.2 $Pc2_1b.1'_B(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 29.2.50.26.m110.1 $Pc2_1b.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.50.27.m99.1 $P2_1ab.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 29.2.50.27.m100.1 $P2_1ab.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.50.27.m100.2 $P2_1ab.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 29.2.50.27.m101.1 $P2'_1a'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 29.2.50.27.m102.1 $P2'_1ab'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 29.2.50.27.m103.1 $P2_1a'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 29.2.50.27.m104.1 $P2_1ab.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.50.27.m105.1 $P2_1ab.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.50.27.m106.1 $P2_1ab.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.50.27.m106.2 $P2_1ab.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 29.2.50.27.m107.1 $P2_1ab.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$

29.2.50.27.m108.1 $P2_1ab.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.50.27.m109.1 $P2_1ab.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.50.27.m110.1 $P2_1ab.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 29.2.51.28.m99.1 $Pb2_1a.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
 29.2.51.28.m100.1 $Pb2_1a.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
 29.2.51.28.m100.2 $Pb2_1a.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)q00s$
 29.2.51.28.m101.1 $Pb'2'_1a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
 29.2.51.28.m102.1 $Pb2'_1a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
 29.2.51.28.m103.1 $Pb'2_1a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
 29.2.51.28.m105.1 $Pb2_1a.1'_c(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
 29.2.51.28.m106.1 $Pb2_1a.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
 29.2.51.28.m107.1 $Pb2_1a.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
 29.2.51.29.m99.1 $Pc2_1b.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 29.2.51.29.m100.1 $Pc2_1b.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 29.2.51.29.m100.2 $Pc2_1b.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$
 29.2.51.29.m101.1 $Pc2'_1b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 29.2.51.29.m102.1 $Pc'2'_1b(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 29.2.51.29.m103.1 $Pc'2_1b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 29.2.51.29.m104.1 $Pc2_1b.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 29.2.51.29.m106.1 $Pc2_1b.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 29.2.51.29.m108.1 $Pc2_1b.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 30.2.18.1.m111.1 $P2na.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 30.2.18.1.m112.1 $P2na.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 30.2.18.1.m112.2 $P2na.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 30.2.18.1.m113.1 $P2'n'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 30.2.18.1.m114.1 $P2'n'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 30.2.18.1.m115.1 $P2n'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 30.2.18.1.m116.1 $P2na.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 30.2.18.1.m116.2 $P2na.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 30.2.18.1.m117.1 $P2na.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 30.2.18.1.m117.2 $P2na.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

30.2.18.1.m118.1	$P2na.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.18.3.m112.1	$Pnc2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
30.2.18.1.m118.2	$P2na.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	30.2.18.3.m112.2	$Pnc2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
30.2.18.1.m119.1	$P2na.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.18.3.m112.3	$Pnc2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
30.2.18.1.m119.2	$P2na.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	30.2.18.3.m113.1	$Pn'c2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
30.2.18.1.m120.1	$P2na.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.18.3.m114.1	$Pnc'2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
30.2.18.1.m120.2	$P2na.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	30.2.18.3.m115.1	$Pn'c'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
30.2.18.1.m121.1	$P2na.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.18.3.m116.1	$Pnc2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
30.2.18.1.m121.2	$P2na.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	30.2.18.3.m116.2	$Pnc2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
30.2.18.1.m122.1	$P2na.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.18.3.m116.3	$Pnc2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
30.2.18.1.m122.2	$P2na.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	30.2.18.3.m117.1	$Pnc2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
30.2.18.2.m111.1	$Pnc2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	30.2.18.3.m117.2	$Pnc2.1'_b(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
30.2.18.2.m112.1	$Pnc2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.18.3.m117.3	$Pnc2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
30.2.18.2.m112.2	$Pnc2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	30.2.18.3.m118.1	$Pnc2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
30.2.18.2.m113.1	$Pn'c2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	30.2.18.3.m118.2	$Pnc2.1'_c(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
30.2.18.2.m114.1	$Pnc'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	30.2.18.3.m118.3	$Pnc2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
30.2.18.2.m115.1	$Pn'c'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	30.2.18.3.m119.1	$Pnc2.1'_A(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
30.2.18.2.m116.1	$Pnc2.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.18.3.m119.2	$Pnc2.1'_A(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
30.2.18.2.m116.2	$Pnc2.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	30.2.18.3.m119.3	$Pnc2.1'_A(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
30.2.18.2.m117.1	$Pnc2.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.18.3.m120.1	$Pnc2.1'_B(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
30.2.18.2.m117.2	$Pnc2.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	30.2.18.3.m120.2	$Pnc2.1'_B(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
30.2.18.2.m118.1	$Pnc2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.18.3.m120.3	$Pnc2.1'_B(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
30.2.18.2.m118.2	$Pnc2.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	30.2.18.3.m121.1	$Pnc2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
30.2.18.2.m119.1	$Pnc2.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.18.3.m121.2	$Pnc2.1'_C(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
30.2.18.2.m119.2	$Pnc2.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	30.2.18.3.m121.3	$Pnc2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
30.2.18.2.m120.1	$Pnc2.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.18.3.m122.1	$Pnc2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
30.2.18.2.m120.2	$Pnc2.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	30.2.18.3.m122.2	$Pnc2.1'_I(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
30.2.18.2.m121.1	$Pnc2.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.18.3.m122.3	$Pnc2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
30.2.18.2.m121.2	$Pnc2.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	30.2.18.4.m111.1	$P2an.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
30.2.18.2.m122.1	$Pnc2.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.18.4.m112.1	$P2an.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
30.2.18.2.m122.2	$Pnc2.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	30.2.18.4.m112.2	$P2an.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
30.2.18.3.m111.1	$Pnc2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	30.2.18.4.m113.1	$P2'an'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$

30.2.18.4.m114.1	$P2'a'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	30.2.18.5.m122.1	$P2an.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
30.2.18.4.m115.1	$P2a'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	30.2.19.6.m111.1	$P2na.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
30.2.18.4.m116.1	$P2an.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.19.6.m112.1	$P2na.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
30.2.18.4.m117.1	$P2an.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.19.6.m112.2	$P2na.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
30.2.18.4.m117.2	$P2an.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	30.2.19.6.m112.3	$P2na.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
30.2.18.4.m118.1	$P2an.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.19.6.m113.1	$P2'n'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
30.2.18.4.m118.2	$P2an.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	30.2.19.6.m114.1	$P2'na'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
30.2.18.4.m119.1	$P2an.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.19.6.m115.1	$P2n'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
30.2.18.4.m119.2	$P2an.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	30.2.19.6.m117.1	$P2na.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
30.2.18.4.m120.1	$P2an.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.19.6.m117.2	$P2na.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
30.2.18.4.m121.1	$P2an.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.19.6.m118.1	$P2na.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
30.2.18.4.m122.1	$P2an.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	30.2.19.6.m118.2	$P2na.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
30.2.18.5.m111.1	$P2an.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	30.2.19.6.m118.3	$P2na.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
30.2.18.5.m112.1	$P2an.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	30.2.19.6.m119.1	$P2na.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
30.2.18.5.m112.2	$P2an.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	30.2.19.6.m119.2	$P2na.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
30.2.18.5.m112.3	$P2an.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	30.2.19.7.m111.1	$Pcn2.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
30.2.18.5.m113.1	$P2'an'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	30.2.19.7.m112.1	$Pcn2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
30.2.18.5.m114.1	$P2'a'n(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	30.2.19.7.m112.2	$Pcn2.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
30.2.18.5.m115.1	$P2a'n'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	30.2.19.7.m112.3	$Pcn2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
30.2.18.5.m116.1	$P2an.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	30.2.19.7.m113.1	$Pcn'2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
30.2.18.5.m117.1	$P2an.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	30.2.19.7.m114.1	$Pc'n2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
30.2.18.5.m117.2	$P2an.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	30.2.19.7.m115.1	$Pc'n'2(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
30.2.18.5.m117.3	$P2an.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	30.2.19.7.m117.1	$Pcn2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
30.2.18.5.m118.1	$P2an.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	30.2.19.7.m117.2	$Pcn2.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
30.2.18.5.m118.2	$P2an.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	30.2.19.7.m117.3	$Pcn2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
30.2.18.5.m118.3	$P2an.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	30.2.19.7.m118.1	$Pcn2.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
30.2.18.5.m119.1	$P2an.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	30.2.19.7.m118.2	$Pcn2.1'_c(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
30.2.18.5.m119.2	$P2an.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	30.2.19.7.m118.3	$Pcn2.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
30.2.18.5.m119.3	$P2an.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	30.2.19.7.m119.1	$Pcn2.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
30.2.18.5.m120.1	$P2an.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	30.2.19.7.m119.2	$Pcn2.1'_B(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
30.2.18.5.m121.1	$P2an.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	30.2.19.7.m119.3	$Pcn2.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$

30.2.19.8.m111.1	$Pcn2.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s0s$	30.2.29.10.m115.1	$Pn'2b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
30.2.19.8.m112.1	$Pcn2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$	30.2.29.10.m116.1	$Pn2b.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.19.8.m112.2	$Pcn2.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s0s0$	30.2.29.10.m116.2	$Pn2b.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
30.2.19.8.m112.3	$Pcn2.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0s$	30.2.29.10.m116.3	$Pn2b.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
30.2.19.8.m113.1	$Pcn'2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s0s$	30.2.29.10.m116.4	$Pn2b.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
30.2.19.8.m114.1	$Pc'n2'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s0s$	30.2.29.10.m117.1	$Pn2b.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.19.8.m115.1	$Pc'n'2(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s0s$	30.2.29.10.m117.2	$Pn2b.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
30.2.19.8.m117.1	$Pcn2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$	30.2.29.10.m117.3	$Pn2b.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
30.2.19.8.m117.2	$Pcn2.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s0s0$	30.2.29.10.m117.4	$Pn2b.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
30.2.19.8.m117.3	$Pcn2.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0ss$	30.2.29.10.m118.1	$Pn2b.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.19.8.m118.1	$Pcn2.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$	30.2.29.10.m118.2	$Pn2b.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
30.2.19.8.m118.2	$Pcn2.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0ss$	30.2.29.10.m118.3	$Pn2b.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
30.2.19.8.m118.3	$Pcn2.1'_c(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s0ss$	30.2.29.10.m118.4	$Pn2b.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
30.2.19.8.m119.1	$Pcn2.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$	30.2.29.10.m119.1	$Pn2b.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.19.8.m119.2	$Pcn2.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0ss$	30.2.29.10.m119.2	$Pn2b.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
30.2.19.8.m119.3	$Pcn2.1'_B(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s0ss$	30.2.29.10.m119.3	$Pn2b.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
30.2.20.9.m111.1	$P2an.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0(0, 0, \gamma_2)000$	30.2.29.10.m119.4	$Pn2b.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
30.2.20.9.m112.1	$P2an.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q00(0, 0, \gamma_2)0000$	30.2.29.10.m120.1	$Pn2b.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.20.9.m112.2	$P2an.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0s(0, 0, \gamma_2)0000$	30.2.29.10.m120.2	$Pn2b.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
30.2.20.9.m112.3	$P2an.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q00(0, 0, \gamma_2)000s$	30.2.29.10.m120.3	$Pn2b.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
30.2.20.9.m113.1	$P2'an'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0(0, 0, \gamma_2)000$	30.2.29.10.m120.4	$Pn2b.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
30.2.20.9.m114.1	$P2'a'n(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0(0, 0, \gamma_2)000$	30.2.29.10.m121.1	$Pn2b.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.20.9.m115.1	$P2a'n'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0(0, 0, \gamma_2)000$	30.2.29.10.m121.2	$Pn2b.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
30.2.20.9.m116.1	$P2an.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q00(0, 0, \gamma_2)0000$	30.2.29.10.m121.3	$Pn2b.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
30.2.29.10.m111.1	$Pn2b.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	30.2.29.10.m121.4	$Pn2b.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
30.2.29.10.m112.1	$Pn2b.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	30.2.29.10.m122.1	$Pn2b.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.29.10.m112.2	$Pn2b.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	30.2.29.10.m122.2	$Pn2b.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
30.2.29.10.m112.3	$Pn2b.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	30.2.29.10.m122.3	$Pn2b.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
30.2.29.10.m112.4	$Pn2b.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	30.2.29.10.m122.4	$Pn2b.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
30.2.29.10.m113.1	$Pn'2'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$	30.2.29.11.m111.1	$Pn2b.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
30.2.29.10.m114.1	$Pn2'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	30.2.29.11.m112.1	$Pn2b.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$

30.2.29.11.m112.2 $Pn2b.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 30.2.29.11.m112.3 $Pn2b.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 30.2.29.11.m112.4 $Pn2b.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 30.2.29.11.m113.1 $Pn'2'b(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 30.2.29.11.m114.1 $Pn'2'b'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 30.2.29.11.m115.1 $Pn'2b'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 30.2.29.11.m116.1 $Pn2b.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 30.2.29.11.m116.2 $Pn2b.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 30.2.29.11.m116.3 $Pn2b.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 30.2.29.11.m116.4 $Pn2b.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 30.2.29.11.m117.1 $Pn2b.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 30.2.29.11.m117.2 $Pn2b.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 30.2.29.11.m117.3 $Pn2b.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 30.2.29.11.m117.4 $Pn2b.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 30.2.29.11.m118.1 $Pn2b.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 30.2.29.11.m118.2 $Pn2b.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 30.2.29.11.m118.3 $Pn2b.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 30.2.29.11.m118.4 $Pn2b.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 30.2.29.11.m119.1 $Pn2b.1'_A(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 30.2.29.11.m119.2 $Pn2b.1'_A(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 30.2.29.11.m119.3 $Pn2b.1'_A(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 30.2.29.11.m119.4 $Pn2b.1'_A(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 30.2.29.11.m120.1 $Pn2b.1'_C(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 30.2.29.11.m120.2 $Pn2b.1'_C(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 30.2.29.11.m120.3 $Pn2b.1'_C(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 30.2.29.11.m120.4 $Pn2b.1'_C(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 30.2.29.11.m121.1 $Pn2b.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 30.2.29.11.m121.2 $Pn2b.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 30.2.29.11.m121.3 $Pn2b.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 30.2.29.11.m121.4 $Pn2b.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 30.2.29.11.m122.1 $Pn2b.1'_I(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$

30.2.29.11.m122.2 $Pn2b.1'_I(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 30.2.29.11.m122.3 $Pn2b.1'_I(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 30.2.29.11.m122.4 $Pn2b.1'_I(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 30.2.29.12.m111.1 $P2na.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 30.2.29.12.m112.1 $P2na.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 30.2.29.12.m112.2 $P2na.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 30.2.29.12.m112.3 $P2na.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 30.2.29.12.m112.4 $P2na.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 30.2.29.12.m113.1 $P2'n'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 30.2.29.12.m114.1 $P2'na'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 30.2.29.12.m115.1 $P2n'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 30.2.29.12.m116.1 $P2na.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 30.2.29.12.m116.2 $P2na.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 30.2.29.12.m117.1 $P2na.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 30.2.29.12.m117.2 $P2na.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 30.2.29.12.m117.3 $P2na.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 30.2.29.12.m117.4 $P2na.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 30.2.29.12.m118.1 $P2na.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 30.2.29.12.m118.2 $P2na.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 30.2.29.12.m118.3 $P2na.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 30.2.29.12.m118.4 $P2na.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 30.2.29.12.m119.1 $P2na.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 30.2.29.12.m119.2 $P2na.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 30.2.29.12.m119.3 $P2na.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 30.2.29.12.m119.4 $P2na.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 30.2.29.12.m120.1 $P2na.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 30.2.29.12.m120.2 $P2na.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 30.2.29.12.m121.1 $P2na.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 30.2.29.12.m121.2 $P2na.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 30.2.29.12.m122.1 $P2na.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 30.2.29.12.m122.2 $P2na.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$

30.2.29.13.m111.1	$P2na.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$	30.2.29.14.m112.3	$Pb2n.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
30.2.29.13.m112.1	$P2na.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	30.2.29.14.m112.4	$Pb2n.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
30.2.29.13.m112.2	$P2na.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$	30.2.29.14.m113.1	$Pb2'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
30.2.29.13.m112.3	$P2na.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	30.2.29.14.m114.1	$Pb'2'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$
30.2.29.13.m112.4	$P2na.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$	30.2.29.14.m115.1	$Pb'2n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
30.2.29.13.m113.1	$P2'n'a(0, \beta_1, 0)00s(0, 0, \gamma_2)000$	30.2.29.14.m116.1	$Pb2n.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.29.13.m114.1	$P2'na'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$	30.2.29.14.m116.2	$Pb2n.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
30.2.29.13.m115.1	$P2n'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$	30.2.29.14.m117.1	$Pb2n.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.29.13.m116.1	$P2na.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	30.2.29.14.m117.2	$Pb2n.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
30.2.29.13.m116.2	$P2na.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	30.2.29.14.m117.3	$Pb2n.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
30.2.29.13.m117.1	$P2na.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	30.2.29.14.m117.4	$Pb2n.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
30.2.29.13.m117.2	$P2na.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$	30.2.29.14.m118.1	$Pb2n.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.29.13.m117.3	$P2na.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	30.2.29.14.m118.2	$Pb2n.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
30.2.29.13.m117.4	$P2na.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$	30.2.29.14.m118.3	$Pb2n.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
30.2.29.13.m118.1	$P2na.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	30.2.29.14.m118.4	$Pb2n.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
30.2.29.13.m118.2	$P2na.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$	30.2.29.14.m119.1	$Pb2n.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.29.13.m118.3	$P2na.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	30.2.29.14.m119.2	$Pb2n.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
30.2.29.13.m118.4	$P2na.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$	30.2.29.14.m119.3	$Pb2n.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
30.2.29.13.m119.1	$P2na.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	30.2.29.14.m119.4	$Pb2n.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
30.2.29.13.m119.2	$P2na.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$	30.2.29.14.m120.1	$Pb2n.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.29.13.m119.3	$P2na.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	30.2.29.14.m120.2	$Pb2n.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
30.2.29.13.m119.4	$P2na.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$	30.2.29.14.m121.1	$Pb2n.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.29.13.m120.1	$P2na.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	30.2.29.14.m121.2	$Pb2n.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
30.2.29.13.m120.2	$P2na.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	30.2.29.14.m122.1	$Pb2n.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.29.13.m121.1	$P2na.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	30.2.29.14.m122.2	$Pb2n.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
30.2.29.13.m121.2	$P2na.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	30.2.29.15.m111.1	$Pb2n.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
30.2.29.13.m122.1	$P2na.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	30.2.29.15.m112.1	$Pb2n.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
30.2.29.13.m122.2	$P2na.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	30.2.29.15.m112.2	$Pb2n.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
30.2.29.14.m111.1	$Pb2n.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	30.2.29.15.m112.3	$Pb2n.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
30.2.29.14.m112.1	$Pb2n.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	30.2.29.15.m112.4	$Pb2n.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
30.2.29.14.m112.2	$Pb2n.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	30.2.29.15.m113.1	$Pb2'n'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$

30.2.29.17.m117.3	$Pb2n.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$	30.2.30.18.m118.4	$Pn2b.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
30.2.29.17.m117.4	$Pb2n.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$	30.2.30.18.m119.1	$Pn2b.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.29.17.m118.1	$Pb2n.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	30.2.30.18.m119.2	$Pn2b.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
30.2.29.17.m118.2	$Pb2n.1'_b(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$	30.2.30.18.m119.3	$Pn2b.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
30.2.29.17.m118.3	$Pb2n.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$	30.2.30.18.m119.4	$Pn2b.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
30.2.29.17.m118.4	$Pb2n.1'_b(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$	30.2.30.19.m111.1	$Pnc2.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
30.2.29.17.m119.1	$Pb2n.1'_C(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	30.2.30.19.m112.1	$Pnc2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.29.17.m119.2	$Pb2n.1'_C(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$	30.2.30.19.m112.2	$Pnc2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
30.2.29.17.m119.3	$Pb2n.1'_C(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$	30.2.30.19.m112.3	$Pnc2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
30.2.29.17.m119.4	$Pb2n.1'_C(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$	30.2.30.19.m112.4	$Pnc2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
30.2.29.17.m120.1	$Pb2n.1'_A(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	30.2.30.19.m113.1	$Pn'c2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
30.2.29.17.m120.2	$Pb2n.1'_A(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$	30.2.30.19.m114.1	$Pnc'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
30.2.29.17.m121.1	$Pb2n.1'_B(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	30.2.30.19.m115.1	$Pn'c'2(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
30.2.29.17.m121.2	$Pb2n.1'_B(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$	30.2.30.19.m117.1	$Pnc2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.29.17.m122.1	$Pb2n.1'_I(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	30.2.30.19.m117.2	$Pnc2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
30.2.29.17.m122.2	$Pb2n.1'_I(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$	30.2.30.19.m118.1	$Pnc2.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.30.18.m111.1	$Pn2b.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	30.2.30.19.m118.2	$Pnc2.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
30.2.30.18.m112.1	$Pn2b.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	30.2.30.19.m118.3	$Pnc2.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
30.2.30.18.m112.2	$Pn2b.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	30.2.30.19.m118.4	$Pnc2.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
30.2.30.18.m112.3	$Pn2b.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	30.2.30.19.m119.1	$Pnc2.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
30.2.30.18.m112.4	$Pn2b.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	30.2.30.19.m119.2	$Pnc2.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
30.2.30.18.m113.1	$Pn'2'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	30.2.30.20.m111.1	$Pnc2.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0ss$
30.2.30.18.m114.1	$Pn'2'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	30.2.30.20.m112.1	$Pnc2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0ss0$
30.2.30.18.m115.1	$Pn'2b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	30.2.30.20.m112.2	$Pnc2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0ss0$
30.2.30.18.m117.1	$Pn2b.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	30.2.30.20.m112.3	$Pnc2.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0sss$
30.2.30.18.m117.2	$Pn2b.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	30.2.30.20.m112.4	$Pnc2.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0sss$
30.2.30.18.m117.3	$Pn2b.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	30.2.30.20.m113.1	$Pn'c2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0ss$
30.2.30.18.m117.4	$Pn2b.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	30.2.30.20.m114.1	$Pnc'2'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0ss$
30.2.30.18.m118.1	$Pn2b.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	30.2.30.20.m115.1	$Pn'c'2(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0ss$
30.2.30.18.m118.2	$Pn2b.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	30.2.30.20.m117.1	$Pnc2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0sss0$
30.2.30.18.m118.3	$Pn2b.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	30.2.30.20.m117.2	$Pnc2.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0sss$

30.2.31.24.m112.4 $Pb2n.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$
 30.2.31.24.m113.1 $Pb2'n'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
 30.2.31.24.m114.1 $Pb'2'n(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
 30.2.31.24.m115.1 $Pb'2n'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
 30.2.31.24.m117.1 $Pb2n.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$
 30.2.31.24.m117.2 $Pb2n.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$
 30.2.31.24.m117.3 $Pb2n.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$
 30.2.31.24.m117.4 $Pb2n.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$
 30.2.31.24.m118.1 $Pb2n.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$
 30.2.31.24.m118.2 $Pb2n.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$
 30.2.31.24.m118.3 $Pb2n.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$
 30.2.31.24.m118.4 $Pb2n.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$
 30.2.31.24.m119.1 $Pb2n.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$
 30.2.31.24.m119.2 $Pb2n.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$
 30.2.31.24.m119.3 $Pb2n.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$
 30.2.31.24.m119.4 $Pb2n.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$
 30.2.32.25.m111.1 $P2na.1(\frac{1}{2}, \beta_1, \frac{1}{2})00q(0, 0, \gamma_2)000$
 30.2.32.25.m112.1 $P2na.1'(\frac{1}{2}, \beta_1, \frac{1}{2})00q0(0, 0, \gamma_2)0000$
 30.2.32.25.m112.2 $P2na.1'(\frac{1}{2}, \beta_1, \frac{1}{2})00qs(0, 0, \gamma_2)0000$
 30.2.32.25.m112.3 $P2na.1'(\frac{1}{2}, \beta_1, \frac{1}{2})00q0(0, 0, \gamma_2)000s$
 30.2.32.25.m112.4 $P2na.1'(\frac{1}{2}, \beta_1, \frac{1}{2})00qs(0, 0, \gamma_2)000s$
 30.2.32.25.m113.1 $P2'n'a(\frac{1}{2}, \beta_1, \frac{1}{2})00q(0, 0, \gamma_2)000$
 30.2.32.25.m114.1 $P2'na'(\frac{1}{2}, \beta_1, \frac{1}{2})00q(0, 0, \gamma_2)000$
 30.2.32.25.m115.1 $P2'n'a'(\frac{1}{2}, \beta_1, \frac{1}{2})00q(0, 0, \gamma_2)000$
 30.2.32.25.m116.1 $P2na.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})00q0(0, 0, \gamma_2)0000$
 30.2.32.25.m116.2 $P2na.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})00q0(0, 0, \gamma_2)000s$
 30.2.32.26.m111.1 $Pcn2.1(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, 0, \gamma_2)000$
 30.2.32.26.m112.1 $Pcn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, 0, \gamma_2)0000$
 30.2.32.26.m112.2 $Pcn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q00s(0, 0, \gamma_2)0000$
 30.2.32.26.m112.3 $Pcn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, 0, \gamma_2)000s$
 30.2.32.26.m112.4 $Pcn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q00s(0, 0, \gamma_2)000s$

30.2.32.26.m113.1 $Pcn'2'(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, 0, \gamma_2)000$
 30.2.32.26.m114.1 $Pc'n2'(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, 0, \gamma_2)000$
 30.2.32.26.m115.1 $Pc'n'2(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, 0, \gamma_2)000$
 30.2.32.26.m116.1 $Pcn2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, 0, \gamma_2)0000$
 30.2.32.26.m116.2 $Pcn2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, 0, \gamma_2)000s$
 30.2.32.27.m111.1 $Pcn2.1(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, 0, \gamma_2)s0s$
 30.2.32.27.m112.1 $Pcn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, 0, \gamma_2)s0s0$
 30.2.32.27.m112.2 $Pcn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q00s(0, 0, \gamma_2)s0s0$
 30.2.32.27.m112.3 $Pcn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, 0, \gamma_2)s0ss$
 30.2.32.27.m112.4 $Pcn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q00s(0, 0, \gamma_2)s0ss$
 30.2.32.27.m113.1 $Pcn'2'(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, 0, \gamma_2)s0s$
 30.2.32.27.m114.1 $Pc'n2'(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, 0, \gamma_2)s0s$
 30.2.32.27.m115.1 $Pc'n'2(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, 0, \gamma_2)s0s$
 30.2.32.27.m116.1 $Pcn2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, 0, \gamma_2)s0s0$
 30.2.32.27.m116.2 $Pcn2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, 0, \gamma_2)s0ss$
 30.2.33.28.m111.1 $Pn2b.1(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
 30.2.33.28.m112.1 $Pn2b.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$
 30.2.33.28.m112.2 $Pn2b.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$
 30.2.33.28.m112.3 $Pn2b.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)000s$
 30.2.33.28.m112.4 $Pn2b.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$
 30.2.33.28.m113.1 $Pn'2'b(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
 30.2.33.28.m114.1 $Pn2'b'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
 30.2.33.28.m115.1 $Pn'2b'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
 30.2.33.28.m117.1 $Pn2b.1'_c(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$
 30.2.33.28.m117.2 $Pn2b.1'_c(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$
 30.2.33.28.m117.3 $Pn2b.1'_c(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)000s$
 30.2.33.28.m117.4 $Pn2b.1'_c(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$
 30.2.33.28.m118.1 $Pn2b.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$
 30.2.33.28.m118.2 $Pn2b.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$
 30.2.33.28.m118.3 $Pn2b.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)000s$
 30.2.33.28.m118.4 $Pn2b.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$

30.2.33.28.m119.1 $Pn2b.1'_A(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$
 30.2.33.28.m119.2 $Pn2b.1'_A(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$
 30.2.33.28.m119.3 $Pn2b.1'_A(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)000s$
 30.2.33.28.m119.4 $Pn2b.1'_A(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$
 30.2.37.29.m111.1 $P2na.1(\frac{1}{2}, \beta_1, \frac{1}{2})00q(0, \frac{1}{2}, \gamma_2)000$
 30.2.37.29.m112.1 $P2na.1'(\frac{1}{2}, \beta_1, \frac{1}{2})00q0(0, \frac{1}{2}, \gamma_2)0000$
 30.2.37.29.m112.2 $P2na.1'(\frac{1}{2}, \beta_1, \frac{1}{2})00qs(0, \frac{1}{2}, \gamma_2)0000$
 30.2.37.29.m112.3 $P2na.1'(\frac{1}{2}, \beta_1, \frac{1}{2})00q0(0, \frac{1}{2}, \gamma_2)000s$
 30.2.37.29.m112.4 $P2na.1'(\frac{1}{2}, \beta_1, \frac{1}{2})00qs(0, \frac{1}{2}, \gamma_2)000s$
 30.2.37.29.m113.1 $P2'n'a(\frac{1}{2}, \beta_1, \frac{1}{2})00q(0, \frac{1}{2}, \gamma_2)000$
 30.2.37.29.m114.1 $P2'na'(\frac{1}{2}, \beta_1, \frac{1}{2})00q(0, \frac{1}{2}, \gamma_2)000$
 30.2.37.29.m115.1 $P2'n'a'(\frac{1}{2}, \beta_1, \frac{1}{2})00q(0, \frac{1}{2}, \gamma_2)000$
 30.2.37.30.m111.1 $Pcn2.1(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, \frac{1}{2}, \gamma_2)000$
 30.2.37.30.m112.1 $Pcn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, \frac{1}{2}, \gamma_2)0000$
 30.2.37.30.m112.2 $Pcn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q00s(0, \frac{1}{2}, \gamma_2)0000$
 30.2.37.30.m112.3 $Pcn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, \frac{1}{2}, \gamma_2)000s$
 30.2.37.30.m112.4 $Pcn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q00s(0, \frac{1}{2}, \gamma_2)000s$
 30.2.37.30.m113.1 $Pcn'2'(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, \frac{1}{2}, \gamma_2)000$
 30.2.37.30.m114.1 $Pc'n2'(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, \frac{1}{2}, \gamma_2)000$
 30.2.37.30.m115.1 $Pc'n'2(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, \frac{1}{2}, \gamma_2)000$
 30.2.50.31.m111.1 $Pn2b.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 30.2.50.31.m112.1 $Pn2b.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.31.m112.2 $Pn2b.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 30.2.50.31.m113.1 $Pn'2'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 30.2.50.31.m114.1 $Pn'2'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 30.2.50.31.m115.1 $Pn'2b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 30.2.50.31.m116.1 $Pn2b.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.31.m116.2 $Pn2b.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 30.2.50.31.m117.1 $Pn2b.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.31.m118.1 $Pn2b.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.31.m119.1 $Pn2b.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$

30.2.50.31.m119.2 $Pn2b.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 30.2.50.31.m120.1 $Pn2b.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.31.m121.1 $Pn2b.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.31.m122.1 $Pn2b.1'_1(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.31.m122.2 $Pn2b.1'_1(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 30.2.50.32.m111.1 $Pb2n.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 30.2.50.32.m112.1 $Pb2n.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.32.m112.2 $Pb2n.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 30.2.50.32.m113.1 $Pb2'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 30.2.50.32.m114.1 $Pb'2'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 30.2.50.32.m115.1 $Pb'2n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 30.2.50.32.m116.1 $Pb2n.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.32.m117.1 $Pb2n.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.32.m117.2 $Pb2n.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 30.2.50.32.m118.1 $Pb2n.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.32.m118.2 $Pb2n.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 30.2.50.32.m119.1 $Pb2n.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.32.m119.2 $Pb2n.1'_C(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 30.2.50.32.m120.1 $Pb2n.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.32.m121.1 $Pb2n.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.32.m122.1 $Pb2n.1'_1(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.33.m111.1 $P2na.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 30.2.50.33.m112.1 $P2na.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.33.m112.2 $P2na.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 30.2.50.33.m113.1 $P2'n'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 30.2.50.33.m114.1 $P2'na'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 30.2.50.33.m115.1 $P2n'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 30.2.50.33.m116.1 $P2na.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.33.m117.1 $P2na.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.33.m118.1 $P2na.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 30.2.50.33.m118.2 $P2na.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$

30.2.50.33.m119.1	$P2na.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	31.2.18.1.m123.1	$P2_1mn.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
30.2.50.33.m120.1	$P2na.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	31.2.18.1.m124.1	$P2_1mn.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
30.2.50.33.m121.1	$P2na.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	31.2.18.1.m124.2	$P2_1mn.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
30.2.50.33.m122.1	$P2na.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	31.2.18.1.m125.1	$P2'_1m'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
30.2.51.34.m111.1	$Pn2b.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	31.2.18.1.m126.1	$P2'_1mn'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
30.2.51.34.m112.1	$Pn2b.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	31.2.18.1.m127.1	$P2_1m'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
30.2.51.34.m112.2	$Pn2b.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$	31.2.18.1.m128.1	$P2_1mn.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
30.2.51.34.m113.1	$Pn'2'b(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	31.2.18.1.m128.2	$P2_1mn.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
30.2.51.34.m114.1	$Pn'2'b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	31.2.18.1.m129.1	$P2_1mn.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
30.2.51.34.m115.1	$Pn'2b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	31.2.18.1.m130.1	$P2_1mn.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
30.2.51.34.m117.1	$Pn2b.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	31.2.18.1.m130.2	$P2_1mn.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
30.2.51.34.m118.1	$Pn2b.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	31.2.18.1.m131.1	$P2_1mn.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
30.2.51.34.m119.1	$Pn2b.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	31.2.18.1.m132.1	$P2_1mn.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
30.2.51.35.m111.1	$Pb2n.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$	31.2.18.1.m132.2	$P2_1mn.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
30.2.51.35.m112.1	$Pb2n.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$	31.2.18.1.m133.1	$P2_1mn.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
30.2.51.35.m112.2	$Pb2n.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)q00s$	31.2.18.1.m134.1	$P2_1mn.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
30.2.51.35.m113.1	$Pb'2'n'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$	31.2.18.2.m123.1	$P2_1mn.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
30.2.51.35.m114.1	$Pb'2'n(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$	31.2.18.2.m124.1	$P2_1mn.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
30.2.51.35.m115.1	$Pb'2n'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$	31.2.18.2.m124.2	$P2_1mn.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
30.2.51.35.m116.1	$Pb2n.1'_c(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$	31.2.18.2.m124.3	$P2_1mn.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
30.2.51.35.m118.1	$Pb2n.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$	31.2.18.2.m125.1	$P2'_1m'n(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
30.2.51.35.m120.1	$Pb2n.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$	31.2.18.2.m126.1	$P2'_1mn'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
30.2.51.36.m111.1	$P2na.1(\frac{1}{2}, \beta, \gamma)00q(\frac{1}{2}, \bar{\beta}, \gamma)0q0$	31.2.18.2.m127.1	$P2_1m'n'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
30.2.51.36.m112.1	$P2na.1'(\frac{1}{2}, \beta, \gamma)00q0(\frac{1}{2}, \bar{\beta}, \gamma)0q00$	31.2.18.2.m128.1	$P2_1mn.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
30.2.51.36.m112.2	$P2na.1'(\frac{1}{2}, \beta, \gamma)00qs(\frac{1}{2}, \bar{\beta}, \gamma)0q0s$	31.2.18.2.m128.2	$P2_1mn.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
30.2.51.36.m113.1	$P2'n'a(\frac{1}{2}, \beta, \gamma)00q(\frac{1}{2}, \bar{\beta}, \gamma)0q0$	31.2.18.2.m128.3	$P2_1mn.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
30.2.51.36.m114.1	$P2'na'(\frac{1}{2}, \beta, \gamma)00q(\frac{1}{2}, \bar{\beta}, \gamma)0q0$	31.2.18.2.m129.1	$P2_1mn.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
30.2.51.36.m115.1	$P2n'a'(\frac{1}{2}, \beta, \gamma)00q(\frac{1}{2}, \bar{\beta}, \gamma)0q0$	31.2.18.2.m130.1	$P2_1mn.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
30.2.51.36.m116.1	$P2na.1'_b(\frac{1}{2}, \beta, \gamma)00q0(\frac{1}{2}, \bar{\beta}, \gamma)0q00$	31.2.18.2.m130.2	$P2_1mn.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
30.2.51.36.m117.1	$P2na.1'_c(\frac{1}{2}, \beta, \gamma)00q0(\frac{1}{2}, \bar{\beta}, \gamma)0q00$	31.2.18.2.m130.3	$P2_1mn.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
30.2.51.36.m121.1	$P2na.1'_A(\frac{1}{2}, \beta, \gamma)00q0(\frac{1}{2}, \bar{\beta}, \gamma)0q00$	31.2.18.2.m131.1	$P2_1mn.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$

31.2.18.2.m132.1	$P2_1mn.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	31.2.18.4.m127.1	$Pm'n'2_1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
31.2.18.2.m132.2	$P2_1mn.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	31.2.18.4.m128.1	$Pmn2_1.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
31.2.18.2.m132.3	$P2_1mn.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	31.2.18.4.m128.2	$Pmn2_1.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
31.2.18.2.m133.1	$P2_1mn.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	31.2.18.4.m128.3	$Pmn2_1.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
31.2.18.2.m134.1	$P2_1mn.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	31.2.18.4.m129.1	$Pmn2_1.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
31.2.18.3.m123.1	$Pmn2_1.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	31.2.18.4.m129.2	$Pmn2_1.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
31.2.18.3.m124.1	$Pmn2_1.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.18.4.m129.3	$Pmn2_1.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
31.2.18.3.m124.2	$Pmn2_1.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	31.2.18.4.m130.1	$Pmn2_1.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
31.2.18.3.m125.1	$Pm'n2'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	31.2.18.4.m130.2	$Pmn2_1.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
31.2.18.3.m126.1	$Pmn'2'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	31.2.18.4.m130.3	$Pmn2_1.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
31.2.18.3.m127.1	$Pm'n'2_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	31.2.18.4.m131.1	$Pmn2_1.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
31.2.18.3.m128.1	$Pmn2_1.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.18.4.m131.2	$Pmn2_1.1'_A(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
31.2.18.3.m128.2	$Pmn2_1.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	31.2.18.4.m131.3	$Pmn2_1.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
31.2.18.3.m129.1	$Pmn2_1.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.18.4.m132.1	$Pmn2_1.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
31.2.18.3.m129.2	$Pmn2_1.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	31.2.18.4.m132.2	$Pmn2_1.1'_B(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
31.2.18.3.m130.1	$Pmn2_1.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.18.4.m132.3	$Pmn2_1.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
31.2.18.3.m130.2	$Pmn2_1.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	31.2.18.4.m133.1	$Pmn2_1.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
31.2.18.3.m131.1	$Pmn2_1.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.18.4.m133.2	$Pmn2_1.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
31.2.18.3.m131.2	$Pmn2_1.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	31.2.18.4.m133.3	$Pmn2_1.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
31.2.18.3.m132.1	$Pmn2_1.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.18.4.m134.1	$Pmn2_1.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
31.2.18.3.m132.2	$Pmn2_1.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	31.2.18.4.m134.2	$Pmn2_1.1'_I(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
31.2.18.3.m133.1	$Pmn2_1.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.18.4.m134.3	$Pmn2_1.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
31.2.18.3.m133.2	$Pmn2_1.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	31.2.18.5.m123.1	$P2_1nm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
31.2.18.3.m134.1	$Pmn2_1.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.18.5.m124.1	$P2_1nm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
31.2.18.3.m134.2	$Pmn2_1.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	31.2.18.5.m124.2	$P2_1nm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
31.2.18.4.m123.1	$Pmn2_1.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	31.2.18.5.m125.1	$P2'_1nm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
31.2.18.4.m124.1	$Pmn2_1.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	31.2.18.5.m126.1	$P2'_1n'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
31.2.18.4.m124.2	$Pmn2_1.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	31.2.18.5.m127.1	$P2_1n'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
31.2.18.4.m124.3	$Pmn2_1.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	31.2.18.5.m128.1	$P2_1nm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
31.2.18.4.m125.1	$Pm'n2'_1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	31.2.18.5.m128.2	$P2_1nm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
31.2.18.4.m126.1	$Pmn'2'_1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	31.2.18.5.m129.1	$P2_1nm.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

31.2.18.5.m129.2	$P2_1nm.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	31.2.19.7.m126.1	$Pmn'2'_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
31.2.18.5.m130.1	$P2_1nm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.19.7.m127.1	$Pm'n'2_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
31.2.18.5.m130.2	$P2_1nm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	31.2.19.7.m128.1	$Pmn2_1.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$
31.2.18.5.m131.1	$P2_1nm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.19.7.m128.2	$Pmn2_1.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss00$
31.2.18.5.m131.2	$P2_1nm.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	31.2.19.7.m128.3	$Pmn2_1.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$
31.2.18.5.m132.1	$P2_1nm.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.19.7.m128.4	$Pmn2_1.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss0s$
31.2.18.5.m132.2	$P2_1nm.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	31.2.19.7.m130.1	$Pmn2_1.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$
31.2.18.5.m133.1	$P2_1nm.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.19.7.m130.2	$Pmn2_1.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$
31.2.18.5.m133.2	$P2_1nm.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	31.2.19.7.m132.1	$Pmn2_1.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$
31.2.18.5.m134.1	$P2_1nm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.19.7.m132.2	$Pmn2_1.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$
31.2.18.5.m134.2	$P2_1nm.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	31.2.19.8.m123.1	$Pmn2_1.1(0, \frac{1}{2}, \gamma_1)ss0(0, 0, \gamma_2)000$
31.2.19.6.m123.1	$Pmn2_1.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	31.2.19.8.m124.1	$Pmn2_1.1'(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)0000$
31.2.19.6.m124.1	$Pmn2_1.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.19.8.m124.2	$Pmn2_1.1'(0, \frac{1}{2}, \gamma_1)ss0s(0, 0, \gamma_2)0000$
31.2.19.6.m124.2	$Pmn2_1.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	31.2.19.8.m124.3	$Pmn2_1.1'(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)000s$
31.2.19.6.m124.3	$Pmn2_1.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	31.2.19.8.m125.1	$Pm'n2'_1(0, \frac{1}{2}, \gamma_1)ss0(0, 0, \gamma_2)000$
31.2.19.6.m125.1	$Pm'n2'_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	31.2.19.8.m126.1	$Pmn'2'_1(0, \frac{1}{2}, \gamma_1)ss0(0, 0, \gamma_2)000$
31.2.19.6.m126.1	$Pmn'2'_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	31.2.19.8.m127.1	$Pm'n'2_1(0, \frac{1}{2}, \gamma_1)ss0(0, 0, \gamma_2)000$
31.2.19.6.m127.1	$Pm'n'2_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	31.2.19.8.m128.1	$Pmn2_1.1'_a(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)0000$
31.2.19.6.m128.1	$Pmn2_1.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.19.8.m128.2	$Pmn2_1.1'_a(0, \frac{1}{2}, \gamma_1)ss0s(0, 0, \gamma_2)0000$
31.2.19.6.m128.2	$Pmn2_1.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	31.2.19.8.m128.3	$Pmn2_1.1'_a(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)000s$
31.2.19.6.m128.3	$Pmn2_1.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	31.2.19.8.m130.1	$Pmn2_1.1'_c(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)0000$
31.2.19.6.m130.1	$Pmn2_1.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.19.8.m130.2	$Pmn2_1.1'_c(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)000s$
31.2.19.6.m130.2	$Pmn2_1.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	31.2.19.8.m132.1	$Pmn2_1.1'_B(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)0000$
31.2.19.6.m132.1	$Pmn2_1.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.19.8.m132.2	$Pmn2_1.1'_B(0, \frac{1}{2}, \gamma_1)ss00(0, 0, \gamma_2)000s$
31.2.19.6.m132.2	$Pmn2_1.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	31.2.19.9.m123.1	$P2_1nm.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
31.2.19.7.m123.1	$Pmn2_1.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$	31.2.19.9.m124.1	$P2_1nm.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
31.2.19.7.m124.1	$Pmn2_1.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$	31.2.19.9.m124.2	$P2_1nm.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
31.2.19.7.m124.2	$Pmn2_1.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss00$	31.2.19.9.m124.3	$P2_1nm.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
31.2.19.7.m124.3	$Pmn2_1.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$	31.2.19.9.m125.1	$P2'_1nm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
31.2.19.7.m124.4	$Pmn2_1.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss0s$	31.2.19.9.m126.1	$P2'_1n'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
31.2.19.7.m125.1	$Pm'n2'_1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$	31.2.19.9.m127.1	$P2_1n'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$

31.2.19.9.m128.1	$P2_1nm.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.29.10.m133.1	$Pm2_1n.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
31.2.19.9.m128.2	$P2_1nm.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	31.2.29.10.m133.2	$Pm2_1n.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
31.2.19.9.m130.1	$P2_1nm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.29.10.m134.1	$Pm2_1n.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
31.2.19.9.m130.2	$P2_1nm.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	31.2.29.10.m134.2	$Pm2_1n.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
31.2.19.9.m130.3	$P2_1nm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	31.2.29.11.m123.1	$Pm2_1n.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
31.2.19.9.m132.1	$P2_1nm.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	31.2.29.11.m124.1	$Pm2_1n.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
31.2.19.9.m132.2	$P2_1nm.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	31.2.29.11.m124.2	$Pm2_1n.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
31.2.29.10.m123.1	$Pm2_1n.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	31.2.29.11.m124.3	$Pm2_1n.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
31.2.29.10.m124.1	$Pm2_1n.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	31.2.29.11.m124.4	$Pm2_1n.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
31.2.29.10.m124.2	$Pm2_1n.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	31.2.29.11.m125.1	$Pm'2'_1n(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
31.2.29.10.m124.3	$Pm2_1n.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	31.2.29.11.m126.1	$Pm'2'_1n'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
31.2.29.10.m124.4	$Pm2_1n.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	31.2.29.11.m127.1	$Pm'2'_1n'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
31.2.29.10.m125.1	$Pm'2'_1n(0, \beta_1, 0)000(0, 0, \gamma_2)000$	31.2.29.11.m128.1	$Pm2_1n.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
31.2.29.10.m126.1	$Pm'2'_1n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	31.2.29.11.m128.2	$Pm2_1n.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
31.2.29.10.m127.1	$Pm'2'_1n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	31.2.29.11.m128.3	$Pm2_1n.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
31.2.29.10.m128.1	$Pm2_1n.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	31.2.29.11.m128.4	$Pm2_1n.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
31.2.29.10.m128.2	$Pm2_1n.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	31.2.29.11.m129.1	$Pm2_1n.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
31.2.29.10.m128.3	$Pm2_1n.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	31.2.29.11.m129.2	$Pm2_1n.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
31.2.29.10.m128.4	$Pm2_1n.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	31.2.29.11.m130.1	$Pm2_1n.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
31.2.29.10.m129.1	$Pm2_1n.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	31.2.29.11.m130.2	$Pm2_1n.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
31.2.29.10.m129.2	$Pm2_1n.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	31.2.29.11.m130.3	$Pm2_1n.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
31.2.29.10.m130.1	$Pm2_1n.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	31.2.29.11.m130.4	$Pm2_1n.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
31.2.29.10.m130.2	$Pm2_1n.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	31.2.29.11.m131.1	$Pm2_1n.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
31.2.29.10.m130.3	$Pm2_1n.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	31.2.29.11.m131.2	$Pm2_1n.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
31.2.29.10.m130.4	$Pm2_1n.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	31.2.29.11.m132.1	$Pm2_1n.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
31.2.29.10.m131.1	$Pm2_1n.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	31.2.29.11.m132.2	$Pm2_1n.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
31.2.29.10.m131.2	$Pm2_1n.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	31.2.29.11.m132.3	$Pm2_1n.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
31.2.29.10.m132.1	$Pm2_1n.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	31.2.29.11.m132.4	$Pm2_1n.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
31.2.29.10.m132.2	$Pm2_1n.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	31.2.29.11.m133.1	$Pm2_1n.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
31.2.29.10.m132.3	$Pm2_1n.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	31.2.29.11.m133.2	$Pm2_1n.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
31.2.29.10.m132.4	$Pm2_1n.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	31.2.29.11.m134.1	$Pm2_1n.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$

31.2.29.14.m125.1	$P2'_1m'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$	31.2.29.15.m128.1	$P2_1mn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
31.2.29.14.m126.1	$P2'_1mn'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	31.2.29.15.m128.2	$P2_1mn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
31.2.29.14.m127.1	$P2_1m'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	31.2.29.15.m128.3	$P2_1mn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
31.2.29.14.m128.1	$P2_1mn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	31.2.29.15.m128.4	$P2_1mn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
31.2.29.14.m128.2	$P2_1mn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	31.2.29.15.m129.1	$P2_1mn.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
31.2.29.14.m128.3	$P2_1mn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	31.2.29.15.m129.2	$P2_1mn.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
31.2.29.14.m128.4	$P2_1mn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	31.2.29.15.m130.1	$P2_1mn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
31.2.29.14.m129.1	$P2_1mn.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	31.2.29.15.m130.2	$P2_1mn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
31.2.29.14.m129.2	$P2_1mn.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	31.2.29.15.m130.3	$P2_1mn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
31.2.29.14.m130.1	$P2_1mn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	31.2.29.15.m130.4	$P2_1mn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
31.2.29.14.m130.2	$P2_1mn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	31.2.29.15.m131.1	$P2_1mn.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
31.2.29.14.m130.3	$P2_1mn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	31.2.29.15.m131.2	$P2_1mn.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
31.2.29.14.m130.4	$P2_1mn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	31.2.29.15.m132.1	$P2_1mn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
31.2.29.14.m131.1	$P2_1mn.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	31.2.29.15.m132.2	$P2_1mn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
31.2.29.14.m131.2	$P2_1mn.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	31.2.29.15.m132.3	$P2_1mn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
31.2.29.14.m132.1	$P2_1mn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	31.2.29.15.m132.4	$P2_1mn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
31.2.29.14.m132.2	$P2_1mn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	31.2.29.15.m133.1	$P2_1mn.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
31.2.29.14.m132.3	$P2_1mn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	31.2.29.15.m133.2	$P2_1mn.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
31.2.29.14.m132.4	$P2_1mn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	31.2.29.15.m134.1	$P2_1mn.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
31.2.29.14.m133.1	$P2_1mn.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	31.2.29.15.m134.2	$P2_1mn.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
31.2.29.14.m133.2	$P2_1mn.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	31.2.29.16.m123.1	$Pn2_1m.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
31.2.29.14.m134.1	$P2_1mn.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	31.2.29.16.m124.1	$Pn2_1m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
31.2.29.14.m134.2	$P2_1mn.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	31.2.29.16.m124.2	$Pn2_1m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
31.2.29.15.m123.1	$P2_1mn.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	31.2.29.16.m124.3	$Pn2_1m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
31.2.29.15.m124.1	$P2_1mn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	31.2.29.16.m124.4	$Pn2_1m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
31.2.29.15.m124.2	$P2_1mn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	31.2.29.16.m125.1	$Pn2'_1m'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
31.2.29.15.m124.3	$P2_1mn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	31.2.29.16.m126.1	$Pn'2'_1m(0, \beta_1, 0)000(0, 0, \gamma_2)000$
31.2.29.15.m124.4	$P2_1mn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$	31.2.29.16.m127.1	$Pn'2'_1m'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
31.2.29.15.m125.1	$P2'_1m'n(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	31.2.29.16.m128.1	$Pn2_1m.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
31.2.29.15.m126.1	$P2'_1mn'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	31.2.29.16.m128.2	$Pn2_1m.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
31.2.29.15.m127.1	$P2_1m'n'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	31.2.29.16.m128.3	$Pn2_1m.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$

31.2.33.29.m132.2 $Pn2_1m.1'_A(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)s000$
 31.2.50.30.m123.1 $Pm2_1n.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 31.2.50.30.m124.1 $Pm2_1n.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.30.m124.2 $Pm2_1n.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 31.2.50.30.m125.1 $Pm'2_1n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 31.2.50.30.m126.1 $Pm2_1n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 31.2.50.30.m127.1 $Pm'2_1n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 31.2.50.30.m128.1 $Pm2_1n.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.30.m128.2 $Pm2_1n.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 31.2.50.30.m129.1 $Pm2_1n.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.30.m130.1 $Pm2_1n.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.30.m131.1 $Pm2_1n.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.30.m132.1 $Pm2_1n.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.30.m133.1 $Pm2_1n.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.30.m134.1 $Pm2_1n.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.31.m123.1 $Pm2_1n.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 31.2.50.31.m124.1 $Pm2_1n.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 31.2.50.31.m124.2 $Pm2_1n.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 31.2.50.31.m125.1 $Pm'2_1n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 31.2.50.31.m126.1 $Pm'2_1n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 31.2.50.31.m127.1 $Pm'2_1n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 31.2.50.31.m128.1 $Pm2_1n.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 31.2.50.31.m128.2 $Pm2_1n.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 31.2.50.31.m129.1 $Pm2_1n.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 31.2.50.31.m130.1 $Pm2_1n.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 31.2.50.31.m131.1 $Pm2_1n.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 31.2.50.31.m132.1 $Pm2_1n.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 31.2.50.31.m133.1 $Pm2_1n.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 31.2.50.31.m134.1 $Pm2_1n.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 31.2.50.32.m123.1 $Pn2_1m.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 31.2.50.32.m124.1 $Pn2_1m.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$

31.2.50.32.m124.2 $Pn2_1m.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 31.2.50.32.m125.1 $Pn2'_1m'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 31.2.50.32.m126.1 $Pn'2'_1m(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 31.2.50.32.m127.1 $Pn'2_1m'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 31.2.50.32.m128.1 $Pn2_1m.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.32.m129.1 $Pn2_1m.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.32.m129.2 $Pn2_1m.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 31.2.50.32.m130.1 $Pn2_1m.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.32.m131.1 $Pn2_1m.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.32.m132.1 $Pn2_1m.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.32.m132.2 $Pn2_1m.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 31.2.50.32.m133.1 $Pn2_1m.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.32.m134.1 $Pn2_1m.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.32.m134.2 $Pn2_1m.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 31.2.50.33.m123.1 $P2_1mn.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 31.2.50.33.m124.1 $P2_1mn.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.33.m124.2 $P2_1mn.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 31.2.50.33.m125.1 $P2'_1m'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 31.2.50.33.m126.1 $P2'_1mn'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 31.2.50.33.m127.1 $P2_1m'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 31.2.50.33.m128.1 $P2_1mn.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.33.m129.1 $P2_1mn.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.33.m130.1 $P2_1mn.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.33.m130.2 $P2_1mn.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 31.2.50.33.m131.1 $P2_1mn.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.33.m132.1 $P2_1mn.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.33.m133.1 $P2_1mn.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.50.33.m134.1 $P2_1mn.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 31.2.51.34.m123.1 $Pm2_1n.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
 31.2.51.34.m124.1 $Pm2_1n.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
 31.2.51.34.m124.2 $Pm2_1n.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)q00s$

31.2.51.34.m125.1	$Pm'2'_1n(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$	32.2.18.1.m142.3	$P2cb.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
31.2.51.34.m126.1	$Pm2'_1n'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$	32.2.18.1.m142.4	$P2cb.1'_E(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
31.2.51.34.m127.1	$Pm'2_1n'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$	32.2.18.1.m143.1	$P2cb.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
31.2.51.34.m129.1	$Pm2_1n.1'_c(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$	32.2.18.1.m143.2	$P2cb.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
31.2.51.34.m130.1	$Pm2_1n.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$	32.2.18.2.m135.1	$Pba2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
31.2.51.34.m131.1	$Pm2_1n.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$	32.2.18.2.m136.1	$Pba2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
31.2.51.35.m123.1	$Pn2_1m.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	32.2.18.2.m136.2	$Pba2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
31.2.51.35.m124.1	$Pn2_1m.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	32.2.18.2.m137.1	$Pb'a2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
31.2.51.35.m124.2	$Pn2_1m.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$	32.2.18.2.m138.1	$Pb'a'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
31.2.51.35.m125.1	$Pn2'_1m'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	32.2.18.2.m139.1	$Pba2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
31.2.51.35.m126.1	$Pn'2'_1m(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	32.2.18.2.m140.1	$Pba2.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
31.2.51.35.m127.1	$Pn'2_1m'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	32.2.18.2.m140.2	$Pba2.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
31.2.51.35.m128.1	$Pn2_1m.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	32.2.18.2.m141.1	$Pba2.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
31.2.51.35.m130.1	$Pn2_1m.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	32.2.18.2.m141.2	$Pba2.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
31.2.51.35.m132.1	$Pn2_1m.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	32.2.18.2.m142.1	$Pba2.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
32.2.18.1.m135.1	$P2cb.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	32.2.18.2.m143.1	$Pba2.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
32.2.18.1.m136.1	$P2cb.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	32.2.18.3.m135.1	$Pba2.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
32.2.18.1.m136.2	$P2cb.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	32.2.18.3.m136.1	$Pba2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
32.2.18.1.m137.1	$P2'c'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	32.2.18.3.m136.2	$Pba2.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
32.2.18.1.m137.2	$P2'cb'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	32.2.18.3.m136.3	$Pba2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
32.2.18.1.m138.1	$P2c'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	32.2.18.3.m137.1	$Pb'a2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
32.2.18.1.m139.1	$P2cb.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	32.2.18.3.m138.1	$Pb'a'2(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
32.2.18.1.m139.2	$P2cb.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	32.2.18.3.m139.1	$Pba2.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
32.2.18.1.m140.1	$P2cb.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	32.2.18.3.m140.1	$Pba2.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
32.2.18.1.m140.2	$P2cb.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	32.2.18.3.m140.2	$Pba2.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
32.2.18.1.m140.3	$P2cb.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	32.2.18.3.m140.3	$Pba2.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
32.2.18.1.m140.4	$P2cb.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	32.2.18.3.m141.1	$Pba2.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
32.2.18.1.m141.1	$P2cb.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	32.2.18.3.m141.2	$Pba2.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
32.2.18.1.m141.2	$P2cb.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	32.2.18.3.m141.3	$Pba2.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
32.2.18.1.m142.1	$P2cb.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	32.2.18.3.m142.1	$Pba2.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
32.2.18.1.m142.2	$P2cb.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	32.2.18.3.m143.1	$Pba2.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$

32.2.18.4.m135.1	$Pba2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	32.2.18.5.m141.1	$Pba2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
32.2.18.4.m136.1	$Pba2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	32.2.18.5.m141.2	$Pba2.1'_C(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
32.2.18.4.m136.2	$Pba2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	32.2.18.5.m141.3	$Pba2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
32.2.18.4.m136.3	$Pba2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	32.2.18.5.m142.1	$Pba2.1'_A(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
32.2.18.4.m137.1	$Pb'a2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	32.2.18.5.m143.1	$Pba2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
32.2.18.4.m137.2	$Pba'2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	32.2.19.6.m135.1	$Pc2a.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
32.2.18.4.m138.1	$Pb'a'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	32.2.19.6.m136.1	$Pc2a.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
32.2.18.4.m139.1	$Pba2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	32.2.19.6.m136.2	$Pc2a.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
32.2.18.4.m140.1	$Pba2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	32.2.19.6.m136.3	$Pc2a.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
32.2.18.4.m140.2	$Pba2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	32.2.19.6.m137.1	$Pc'2'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
32.2.18.4.m140.3	$Pba2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	32.2.19.6.m137.2	$Pc'2'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
32.2.18.4.m140.4	$Pba2.1'_b(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	32.2.19.6.m138.1	$Pc'2a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
32.2.18.4.m140.5	$Pba2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	32.2.19.6.m140.1	$Pc2a.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
32.2.18.4.m140.6	$Pba2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	32.2.19.6.m140.2	$Pc2a.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
32.2.18.4.m141.1	$Pba2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	32.2.19.6.m140.3	$Pc2a.1'_c(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
32.2.18.4.m141.2	$Pba2.1'_C(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	32.2.19.6.m140.4	$Pc2a.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
32.2.18.4.m141.3	$Pba2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	32.2.19.6.m140.5	$Pc2a.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
32.2.18.4.m142.1	$Pba2.1'_A(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	32.2.19.6.m140.6	$Pc2a.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
32.2.18.4.m142.2	$Pba2.1'_B(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	32.2.19.6.m141.1	$Pc2a.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
32.2.18.4.m143.1	$Pba2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	32.2.19.6.m141.2	$Pc2a.1'_B(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
32.2.18.5.m135.1	$Pba2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	32.2.19.6.m141.3	$Pc2a.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
32.2.18.5.m136.1	$Pba2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$	32.2.20.7.m135.1	$Pba2.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
32.2.18.5.m136.2	$Pba2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$	32.2.20.7.m136.1	$Pba2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$
32.2.18.5.m136.3	$Pba2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$	32.2.20.7.m136.2	$Pba2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0000$
32.2.18.5.m137.1	$Pb'a2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	32.2.20.7.m136.3	$Pba2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)000s$
32.2.18.5.m138.1	$Pb'a'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	32.2.20.7.m137.1	$Pb'a2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
32.2.18.5.m139.1	$Pba2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$	32.2.20.7.m138.1	$Pb'a'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
32.2.18.5.m140.1	$Pba2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$	32.2.20.7.m139.1	$Pba2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$
32.2.18.5.m140.2	$Pba2.1'_b(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$	32.2.20.8.m135.1	$Pba2.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0ss$
32.2.18.5.m140.3	$Pba2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$	32.2.20.8.m136.1	$Pba2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0ss0$
32.2.18.5.m140.4	$Pba2.1'_b(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$	32.2.20.8.m136.2	$Pba2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0ss0$

32.2.20.8.m136.3	$Pba2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0sss$	32.2.29.9.m143.2	$Pc2a.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
32.2.20.8.m137.1	$Pb'a2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0ss$	32.2.29.10.m135.1	$Pc2a.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
32.2.20.8.m138.1	$Pb'a'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0ss$	32.2.29.10.m136.1	$Pc2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
32.2.20.8.m139.1	$Pba2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0sss$	32.2.29.10.m136.2	$Pc2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
32.2.29.9.m135.1	$Pc2a.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	32.2.29.10.m136.3	$Pc2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
32.2.29.9.m136.1	$Pc2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	32.2.29.10.m136.4	$Pc2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
32.2.29.9.m136.2	$Pc2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	32.2.29.10.m137.1	$Pc2'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
32.2.29.9.m136.3	$Pc2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	32.2.29.10.m137.2	$Pc'2'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
32.2.29.9.m136.4	$Pc2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	32.2.29.10.m138.1	$Pc'2a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
32.2.29.9.m137.1	$Pc2'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	32.2.29.10.m139.1	$Pc2a.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
32.2.29.9.m137.2	$Pc'2'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$	32.2.29.10.m139.2	$Pc2a.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
32.2.29.9.m138.1	$Pc'2a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	32.2.29.10.m140.1	$Pc2a.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
32.2.29.9.m139.1	$Pc2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	32.2.29.10.m140.2	$Pc2a.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
32.2.29.9.m139.2	$Pc2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	32.2.29.10.m140.3	$Pc2a.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
32.2.29.9.m140.1	$Pc2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	32.2.29.10.m140.4	$Pc2a.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
32.2.29.9.m140.2	$Pc2a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	32.2.29.10.m140.5	$Pc2a.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
32.2.29.9.m140.3	$Pc2a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	32.2.29.10.m140.6	$Pc2a.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
32.2.29.9.m140.4	$Pc2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	32.2.29.10.m140.7	$Pc2a.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
32.2.29.9.m140.5	$Pc2a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	32.2.29.10.m140.8	$Pc2a.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
32.2.29.9.m140.6	$Pc2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	32.2.29.10.m141.1	$Pc2a.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
32.2.29.9.m140.7	$Pc2a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	32.2.29.10.m141.2	$Pc2a.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
32.2.29.9.m140.8	$Pc2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	32.2.29.10.m141.3	$Pc2a.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
32.2.29.9.m141.1	$Pc2a.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	32.2.29.10.m141.4	$Pc2a.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
32.2.29.9.m141.2	$Pc2a.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	32.2.29.10.m142.1	$Pc2a.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
32.2.29.9.m141.3	$Pc2a.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	32.2.29.10.m142.2	$Pc2a.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
32.2.29.9.m141.4	$Pc2a.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	32.2.29.10.m142.3	$Pc2a.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
32.2.29.9.m142.1	$Pc2a.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	32.2.29.10.m142.4	$Pc2a.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
32.2.29.9.m142.2	$Pc2a.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	32.2.29.10.m143.1	$Pc2a.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
32.2.29.9.m142.3	$Pc2a.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	32.2.29.10.m143.2	$Pc2a.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
32.2.29.9.m142.4	$Pc2a.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	32.2.29.11.m135.1	$Pc2a.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
32.2.29.9.m143.1	$Pc2a.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	32.2.29.11.m136.1	$Pc2a.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$

32.2.29.11.m136.2 $Pc2a.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 32.2.29.11.m136.3 $Pc2a.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 32.2.29.11.m136.4 $Pc2a.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 32.2.29.11.m137.1 $Pc2'a'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 32.2.29.11.m137.2 $Pc'2'a(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 32.2.29.11.m138.1 $Pc'2a'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 32.2.29.11.m139.1 $Pc2a.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 32.2.29.11.m139.2 $Pc2a.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 32.2.29.11.m140.1 $Pc2a.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 32.2.29.11.m140.2 $Pc2a.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 32.2.29.11.m140.3 $Pc2a.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 32.2.29.11.m140.4 $Pc2a.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 32.2.29.11.m140.5 $Pc2a.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 32.2.29.11.m140.6 $Pc2a.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 32.2.29.11.m140.7 $Pc2a.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 32.2.29.11.m140.8 $Pc2a.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 32.2.29.11.m141.1 $Pc2a.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 32.2.29.11.m141.2 $Pc2a.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 32.2.29.11.m141.3 $Pc2a.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 32.2.29.11.m141.4 $Pc2a.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 32.2.29.11.m142.1 $Pc2a.1'_C(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 32.2.29.11.m142.2 $Pc2a.1'_A(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 32.2.29.11.m142.3 $Pc2a.1'_A(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 32.2.29.11.m142.4 $Pc2a.1'_C(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 32.2.29.11.m143.1 $Pc2a.1'_I(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 32.2.29.11.m143.2 $Pc2a.1'_I(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 32.2.29.12.m135.1 $Pc2a.1(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
 32.2.29.12.m136.1 $Pc2a.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 32.2.29.12.m136.2 $Pc2a.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
 32.2.29.12.m136.3 $Pc2a.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 32.2.29.12.m136.4 $Pc2a.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$

32.2.29.12.m137.1 $Pc2'a'(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
 32.2.29.12.m137.2 $Pc'2'a(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
 32.2.29.12.m138.1 $Pc'2a'(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
 32.2.29.12.m139.1 $Pc2a.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 32.2.29.12.m139.2 $Pc2a.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 32.2.29.12.m140.1 $Pc2a.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 32.2.29.12.m140.2 $Pc2a.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 32.2.29.12.m140.3 $Pc2a.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
 32.2.29.12.m140.4 $Pc2a.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
 32.2.29.12.m140.5 $Pc2a.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 32.2.29.12.m140.6 $Pc2a.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 32.2.29.12.m140.7 $Pc2a.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$
 32.2.29.12.m140.8 $Pc2a.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$
 32.2.29.12.m141.1 $Pc2a.1'_B(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 32.2.29.12.m141.2 $Pc2a.1'_B(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
 32.2.29.12.m141.3 $Pc2a.1'_B(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 32.2.29.12.m141.4 $Pc2a.1'_B(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$
 32.2.29.12.m142.1 $Pc2a.1'_C(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 32.2.29.12.m142.2 $Pc2a.1'_A(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 32.2.29.12.m142.3 $Pc2a.1'_A(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 32.2.29.12.m142.4 $Pc2a.1'_C(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 32.2.29.12.m143.1 $Pc2a.1'_I(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 32.2.29.12.m143.2 $Pc2a.1'_I(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 32.2.29.13.m135.1 $P2cb.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 32.2.29.13.m136.1 $P2cb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 32.2.29.13.m136.2 $P2cb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 32.2.29.13.m136.3 $P2cb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 32.2.29.13.m137.1 $P2'c'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 32.2.29.13.m138.1 $P2c'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 32.2.29.13.m139.1 $P2cb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 32.2.29.13.m139.2 $P2cb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

32.2.29.13.m139.3 $P2cb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 32.2.29.13.m140.1 $P2cb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 32.2.29.13.m140.2 $P2cb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 32.2.29.13.m140.3 $P2cb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 32.2.29.13.m140.4 $P2cb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 32.2.29.13.m141.1 $P2cb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 32.2.29.13.m141.2 $P2cb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 32.2.29.13.m141.3 $P2cb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 32.2.29.13.m142.1 $P2cb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 32.2.29.13.m142.2 $P2cb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 32.2.29.13.m142.3 $P2cb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 32.2.29.13.m142.4 $P2cb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 32.2.29.13.m143.1 $P2cb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 32.2.29.13.m143.2 $P2cb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 32.2.29.13.m143.3 $P2cb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 32.2.30.14.m135.1 $P2cb.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 32.2.30.14.m136.1 $P2cb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 32.2.30.14.m136.2 $P2cb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 32.2.30.14.m136.3 $P2cb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 32.2.30.14.m136.4 $P2cb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 32.2.30.14.m137.1 $P2'cb(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 32.2.30.14.m137.2 $P2'cb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 32.2.30.14.m138.1 $P2c'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 32.2.30.14.m140.1 $P2cb.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 32.2.30.14.m140.2 $P2cb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 32.2.30.14.m140.3 $P2cb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 32.2.30.14.m140.4 $P2cb.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 32.2.30.14.m140.5 $P2cb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 32.2.30.14.m140.6 $P2cb.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 32.2.30.14.m140.7 $P2cb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 32.2.30.14.m140.8 $P2cb.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$

32.2.30.14.m141.1 $P2cb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 32.2.30.14.m141.2 $P2cb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 32.2.30.14.m141.3 $P2cb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 32.2.30.14.m141.4 $P2cb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 32.2.31.15.m135.1 $Pba2.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 32.2.31.15.m136.1 $Pba2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
 32.2.31.15.m136.2 $Pba2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
 32.2.31.15.m136.3 $Pba2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
 32.2.31.15.m136.4 $Pba2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
 32.2.31.15.m137.1 $Pb'a2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 32.2.31.15.m137.2 $Pba'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 32.2.31.15.m138.1 $Pb'a'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 32.2.31.15.m140.1 $Pba2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
 32.2.31.15.m140.2 $Pba2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
 32.2.31.15.m140.3 $Pba2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
 32.2.31.15.m140.4 $Pba2.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
 32.2.31.15.m140.5 $Pba2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
 32.2.31.15.m140.6 $Pba2.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
 32.2.31.15.m140.7 $Pba2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
 32.2.31.15.m140.8 $Pba2.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
 32.2.31.15.m141.1 $Pba2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
 32.2.31.15.m141.2 $Pba2.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
 32.2.31.15.m141.3 $Pba2.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
 32.2.31.15.m141.4 $Pba2.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
 32.2.31.16.m135.1 $Pba2.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
 32.2.31.16.m136.1 $Pba2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$
 32.2.31.16.m136.2 $Pba2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss00$
 32.2.31.16.m136.3 $Pba2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss0s$
 32.2.31.16.m136.4 $Pba2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss0s$
 32.2.31.16.m137.1 $Pb'a2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
 32.2.31.16.m137.2 $Pba'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$

32.2.32.19.m139.2	$Pc2a.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)000s$	32.2.50.22.m140.3	$Pc2a.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
32.2.33.20.m135.1	$P2cb.1(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$	32.2.50.22.m140.4	$Pc2a.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
32.2.33.20.m136.1	$P2cb.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$	32.2.50.22.m141.1	$Pc2a.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
32.2.33.20.m136.2	$P2cb.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$	32.2.50.22.m141.2	$Pc2a.1'_B(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
32.2.33.20.m136.3	$P2cb.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$	32.2.50.22.m142.1	$Pc2a.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
32.2.33.20.m137.1	$P2'c'b(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$	32.2.50.22.m142.2	$Pc2a.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
32.2.33.20.m138.1	$P2c'b'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$	32.2.50.22.m143.1	$Pc2a.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
32.2.33.20.m140.1	$P2cb.1'_c(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$	32.2.50.23.m135.1	$P2cb.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
32.2.33.20.m140.2	$P2cb.1'_c(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$	32.2.50.23.m136.1	$P2cb.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
32.2.33.20.m140.3	$P2cb.1'_c(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)000s$	32.2.50.23.m136.2	$P2cb.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
32.2.33.20.m140.4	$P2cb.1'_c(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$	32.2.50.23.m137.1	$P2'c'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
32.2.33.20.m141.1	$P2cb.1'_A(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$	32.2.50.23.m138.1	$P2c'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
32.2.33.20.m141.2	$P2cb.1'_A(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$	32.2.50.23.m139.1	$P2cb.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
32.2.33.20.m141.3	$P2cb.1'_A(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$	32.2.50.23.m139.2	$P2cb.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
32.2.37.21.m135.1	$Pc2a.1(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, \frac{1}{2}, \gamma_2)000$	32.2.50.23.m140.1	$P2cb.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
32.2.37.21.m136.1	$Pc2a.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, \frac{1}{2}, \gamma_2)0000$	32.2.50.23.m141.1	$P2cb.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
32.2.37.21.m136.2	$Pc2a.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(0, \frac{1}{2}, \gamma_2)0000$	32.2.50.23.m142.1	$P2cb.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
32.2.37.21.m136.3	$Pc2a.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, \frac{1}{2}, \gamma_2)000s$	32.2.50.23.m143.1	$P2cb.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
32.2.37.21.m136.4	$Pc2a.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(0, \frac{1}{2}, \gamma_2)000s$	32.2.51.24.m135.1	$Pc2a.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
32.2.37.21.m137.1	$Pc2'a'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, \frac{1}{2}, \gamma_2)000$	32.2.51.24.m136.1	$Pc2a.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
32.2.37.21.m137.2	$Pc'2'a(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, \frac{1}{2}, \gamma_2)000$	32.2.51.24.m136.2	$Pc2a.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)q00s$
32.2.37.21.m138.1	$Pc'2a'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, \frac{1}{2}, \gamma_2)000$	32.2.51.24.m137.1	$Pc2'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
32.2.50.22.m135.1	$Pc2a.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	32.2.51.24.m137.2	$Pc'2'a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
32.2.50.22.m136.1	$Pc2a.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	32.2.51.24.m138.1	$Pc'2a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
32.2.50.22.m136.2	$Pc2a.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	32.2.51.24.m139.1	$Pc2a.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
32.2.50.22.m137.1	$Pc2'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	32.2.51.24.m140.1	$Pc2a.1'_c(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
32.2.50.22.m137.2	$Pc'2'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	32.2.51.24.m142.1	$Pc2a.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
32.2.50.22.m138.1	$Pc'2a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	32.2.51.25.m135.1	$P2cb.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
32.2.50.22.m139.1	$Pc2a.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	32.2.51.25.m136.1	$P2cb.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
32.2.50.22.m140.1	$Pc2a.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	32.2.51.25.m136.2	$P2cb.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$
32.2.50.22.m140.2	$Pc2a.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	32.2.51.25.m137.1	$P2'c'b(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$

32.2.51.25.m138.1	$P2c'b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	33.2.18.2.m150.1	$Pna2_1.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
32.2.51.25.m140.1	$P2cb.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	33.2.18.2.m150.2	$Pna2_1.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
32.2.51.25.m141.1	$P2cb.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	33.2.18.2.m151.1	$Pna2_1.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
33.2.18.1.m144.1	$P2_1nb.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	33.2.18.2.m151.2	$Pna2_1.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
33.2.18.1.m145.1	$P2_1nb.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.18.2.m152.1	$Pna2_1.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
33.2.18.1.m145.2	$P2_1nb.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.18.2.m152.2	$Pna2_1.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
33.2.18.1.m146.1	$P2'_1n'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	33.2.18.2.m153.1	$Pna2_1.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
33.2.18.1.m147.1	$P2'_1n'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	33.2.18.2.m153.2	$Pna2_1.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
33.2.18.1.m148.1	$P2_1n'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	33.2.18.2.m154.1	$Pna2_1.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
33.2.18.1.m149.1	$P2_1nb.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.18.2.m154.2	$Pna2_1.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
33.2.18.1.m149.2	$P2_1nb.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.18.2.m155.1	$Pna2_1.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
33.2.18.1.m150.1	$P2_1nb.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.18.2.m155.2	$Pna2_1.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
33.2.18.1.m150.2	$P2_1nb.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.18.3.m144.1	$Pna2_1.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
33.2.18.1.m151.1	$P2_1nb.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.18.3.m145.1	$Pna2_1.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
33.2.18.1.m151.2	$P2_1nb.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.18.3.m145.2	$Pna2_1.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
33.2.18.1.m152.1	$P2_1nb.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.18.3.m145.3	$Pna2_1.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
33.2.18.1.m152.2	$P2_1nb.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.18.3.m146.1	$Pn'a'2'_1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
33.2.18.1.m153.1	$P2_1nb.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.18.3.m147.1	$Pna'2'_1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
33.2.18.1.m153.2	$P2_1nb.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.18.3.m148.1	$Pn'a'2_1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
33.2.18.1.m154.1	$P2_1nb.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.18.3.m149.1	$Pna2_1.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
33.2.18.1.m154.2	$P2_1nb.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.18.3.m149.2	$Pna2_1.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
33.2.18.1.m155.1	$P2_1nb.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.18.3.m149.3	$Pna2_1.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
33.2.18.1.m155.2	$P2_1nb.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.18.3.m150.1	$Pna2_1.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
33.2.18.2.m144.1	$Pna2_1.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	33.2.18.3.m150.2	$Pna2_1.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
33.2.18.2.m145.1	$Pna2_1.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.18.3.m150.3	$Pna2_1.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
33.2.18.2.m145.2	$Pna2_1.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.18.3.m151.1	$Pna2_1.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
33.2.18.2.m146.1	$Pn'a'2'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	33.2.18.3.m151.2	$Pna2_1.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
33.2.18.2.m147.1	$Pna'2'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	33.2.18.3.m151.3	$Pna2_1.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
33.2.18.2.m148.1	$Pn'a'2_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	33.2.18.3.m152.1	$Pna2_1.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
33.2.18.2.m149.1	$Pna2_1.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.18.3.m152.2	$Pna2_1.1'_A(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
33.2.18.2.m149.2	$Pna2_1.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.18.3.m152.3	$Pna2_1.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$

33.2.18.3.m153.1	$Pna2_1.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	33.2.20.5.m145.2	$Pna2_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0000$
33.2.18.3.m153.2	$Pna2_1.1'_B(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	33.2.20.5.m145.3	$Pna2_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)000s$
33.2.18.3.m153.3	$Pna2_1.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	33.2.20.5.m146.1	$Pn'a2'_1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
33.2.18.3.m154.1	$Pna2_1.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	33.2.20.5.m147.1	$Pna'2'_1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
33.2.18.3.m154.2	$Pna2_1.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	33.2.20.5.m148.1	$Pn'a'2_1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
33.2.18.3.m154.3	$Pna2_1.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	33.2.20.5.m151.1	$Pna2_1.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$
33.2.18.3.m155.1	$Pna2_1.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	33.2.20.5.m151.2	$Pna2_1.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)000s$
33.2.18.3.m155.2	$Pna2_1.1'_I(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	33.2.29.6.m144.1	$Pn2_1a.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
33.2.18.3.m155.3	$Pna2_1.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	33.2.29.6.m145.1	$Pn2_1a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
33.2.18.4.m144.1	$P2_1cn.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	33.2.29.6.m145.2	$Pn2_1a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
33.2.18.4.m145.1	$P2_1cn.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.29.6.m145.3	$Pn2_1a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
33.2.18.4.m145.2	$P2_1cn.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.29.6.m145.4	$Pn2_1a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
33.2.18.4.m146.1	$P2'_1cn'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	33.2.29.6.m146.1	$Pn'2'_1a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
33.2.18.4.m147.1	$P2'_1c'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	33.2.29.6.m147.1	$Pn'2'_1a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
33.2.18.4.m148.1	$P2_1c'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	33.2.29.6.m148.1	$Pn'2_1a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
33.2.18.4.m149.1	$P2_1cn.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.29.6.m149.1	$Pn2_1a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
33.2.18.4.m149.2	$P2_1cn.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.29.6.m149.2	$Pn2_1a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
33.2.18.4.m150.1	$P2_1cn.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.29.6.m149.3	$Pn2_1a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
33.2.18.4.m150.2	$P2_1cn.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.29.6.m149.4	$Pn2_1a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
33.2.18.4.m151.1	$P2_1cn.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.29.6.m150.1	$Pn2_1a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
33.2.18.4.m151.2	$P2_1cn.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.29.6.m150.2	$Pn2_1a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
33.2.18.4.m152.1	$P2_1cn.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.29.6.m150.3	$Pn2_1a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
33.2.18.4.m152.2	$P2_1cn.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.29.6.m150.4	$Pn2_1a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
33.2.18.4.m153.1	$P2_1cn.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.29.6.m151.1	$Pn2_1a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
33.2.18.4.m153.2	$P2_1cn.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.29.6.m151.2	$Pn2_1a.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
33.2.18.4.m154.1	$P2_1cn.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.29.6.m151.3	$Pn2_1a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
33.2.18.4.m154.2	$P2_1cn.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.29.6.m151.4	$Pn2_1a.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
33.2.18.4.m155.1	$P2_1cn.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	33.2.29.6.m152.1	$Pn2_1a.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
33.2.18.4.m155.2	$P2_1cn.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	33.2.29.6.m152.2	$Pn2_1a.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
33.2.20.5.m144.1	$Pna2_1.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$	33.2.29.6.m152.3	$Pn2_1a.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
33.2.20.5.m145.1	$Pna2_1.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$	33.2.29.6.m152.4	$Pn2_1a.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$

33.2.29.6.m153.1	$Pn2_1a.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	33.2.29.7.m151.4	$Pn2_1a.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
33.2.29.6.m153.2	$Pn2_1a.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	33.2.29.7.m152.1	$Pn2_1a.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
33.2.29.6.m153.3	$Pn2_1a.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	33.2.29.7.m152.2	$Pn2_1a.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
33.2.29.6.m153.4	$Pn2_1a.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	33.2.29.7.m152.3	$Pn2_1a.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
33.2.29.6.m154.1	$Pn2_1a.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	33.2.29.7.m152.4	$Pn2_1a.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
33.2.29.6.m154.2	$Pn2_1a.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	33.2.29.7.m153.1	$Pn2_1a.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
33.2.29.6.m154.3	$Pn2_1a.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	33.2.29.7.m153.2	$Pn2_1a.1'_C(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
33.2.29.6.m154.4	$Pn2_1a.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	33.2.29.7.m153.3	$Pn2_1a.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
33.2.29.6.m155.1	$Pn2_1a.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	33.2.29.7.m153.4	$Pn2_1a.1'_C(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
33.2.29.6.m155.2	$Pn2_1a.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	33.2.29.7.m154.1	$Pn2_1a.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
33.2.29.6.m155.3	$Pn2_1a.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	33.2.29.7.m154.2	$Pn2_1a.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
33.2.29.6.m155.4	$Pn2_1a.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	33.2.29.7.m154.3	$Pn2_1a.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
33.2.29.7.m144.1	$Pn2_1a.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$	33.2.29.7.m154.4	$Pn2_1a.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
33.2.29.7.m145.1	$Pn2_1a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	33.2.29.7.m155.1	$Pn2_1a.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
33.2.29.7.m145.2	$Pn2_1a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	33.2.29.7.m155.2	$Pn2_1a.1'_I(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
33.2.29.7.m145.3	$Pn2_1a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	33.2.29.7.m155.3	$Pn2_1a.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
33.2.29.7.m145.4	$Pn2_1a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	33.2.29.7.m155.4	$Pn2_1a.1'_I(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
33.2.29.7.m146.1	$Pn'2'_1a(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$	33.2.29.8.m144.1	$P2_1nb.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
33.2.29.7.m147.1	$Pn2'_1a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$	33.2.29.8.m145.1	$P2_1nb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
33.2.29.7.m148.1	$Pn'2_1a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$	33.2.29.8.m145.2	$P2_1nb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
33.2.29.7.m149.1	$Pn2_1a.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	33.2.29.8.m145.3	$P2_1nb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
33.2.29.7.m149.2	$Pn2_1a.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	33.2.29.8.m145.4	$P2_1nb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
33.2.29.7.m149.3	$Pn2_1a.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	33.2.29.8.m146.1	$P2'_1n'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
33.2.29.7.m149.4	$Pn2_1a.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	33.2.29.8.m147.1	$P2'_1nb'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
33.2.29.7.m150.1	$Pn2_1a.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	33.2.29.8.m148.1	$P2_1n'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
33.2.29.7.m150.2	$Pn2_1a.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	33.2.29.8.m149.1	$P2_1nb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
33.2.29.7.m150.3	$Pn2_1a.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	33.2.29.8.m149.2	$P2_1nb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
33.2.29.7.m150.4	$Pn2_1a.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	33.2.29.8.m149.3	$P2_1nb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
33.2.29.7.m151.1	$Pn2_1a.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	33.2.29.8.m149.4	$P2_1nb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
33.2.29.7.m151.2	$Pn2_1a.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	33.2.29.8.m150.1	$P2_1nb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
33.2.29.7.m151.3	$Pn2_1a.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	33.2.29.8.m150.2	$P2_1nb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

33.2.29.8.m150.3	$P2_1nb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	33.2.29.9.m149.2	$Pc2_1n.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
33.2.29.8.m150.4	$P2_1nb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	33.2.29.9.m149.3	$Pc2_1n.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
33.2.29.8.m151.1	$P2_1nb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	33.2.29.9.m149.4	$Pc2_1n.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
33.2.29.8.m151.2	$P2_1nb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	33.2.29.9.m150.1	$Pc2_1n.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
33.2.29.8.m151.3	$P2_1nb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	33.2.29.9.m150.2	$Pc2_1n.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
33.2.29.8.m151.4	$P2_1nb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	33.2.29.9.m150.3	$Pc2_1n.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
33.2.29.8.m152.1	$P2_1nb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	33.2.29.9.m150.4	$Pc2_1n.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
33.2.29.8.m152.2	$P2_1nb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	33.2.29.9.m151.1	$Pc2_1n.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
33.2.29.8.m152.3	$P2_1nb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	33.2.29.9.m151.2	$Pc2_1n.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
33.2.29.8.m152.4	$P2_1nb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	33.2.29.9.m151.3	$Pc2_1n.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
33.2.29.8.m153.1	$P2_1nb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	33.2.29.9.m151.4	$Pc2_1n.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
33.2.29.8.m153.2	$P2_1nb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	33.2.29.9.m152.1	$Pc2_1n.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
33.2.29.8.m153.3	$P2_1nb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	33.2.29.9.m152.2	$Pc2_1n.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
33.2.29.8.m153.4	$P2_1nb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	33.2.29.9.m152.3	$Pc2_1n.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
33.2.29.8.m154.1	$P2_1nb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	33.2.29.9.m152.4	$Pc2_1n.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
33.2.29.8.m154.2	$P2_1nb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	33.2.29.9.m153.1	$Pc2_1n.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
33.2.29.8.m154.3	$P2_1nb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	33.2.29.9.m153.2	$Pc2_1n.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
33.2.29.8.m154.4	$P2_1nb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	33.2.29.9.m153.3	$Pc2_1n.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
33.2.29.8.m155.1	$P2_1nb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	33.2.29.9.m153.4	$Pc2_1n.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
33.2.29.8.m155.2	$P2_1nb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	33.2.29.9.m154.1	$Pc2_1n.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
33.2.29.8.m155.3	$P2_1nb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	33.2.29.9.m154.2	$Pc2_1n.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
33.2.29.8.m155.4	$P2_1nb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	33.2.29.9.m154.3	$Pc2_1n.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
33.2.29.9.m144.1	$Pc2_1n.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	33.2.29.9.m154.4	$Pc2_1n.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
33.2.29.9.m145.1	$Pc2_1n.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	33.2.29.9.m155.1	$Pc2_1n.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
33.2.29.9.m145.2	$Pc2_1n.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	33.2.29.9.m155.2	$Pc2_1n.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
33.2.29.9.m145.3	$Pc2_1n.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	33.2.29.9.m155.3	$Pc2_1n.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
33.2.29.9.m145.4	$Pc2_1n.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	33.2.29.9.m155.4	$Pc2_1n.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
33.2.29.9.m146.1	$Pc2'_1n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	33.2.29.10.m144.1	$Pc2_1n.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
33.2.29.9.m147.1	$Pc'2'_1n(0, \beta_1, 0)000(0, 0, \gamma_2)000$	33.2.29.10.m145.1	$Pc2_1n.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
33.2.29.9.m148.1	$Pc'2'_1n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	33.2.29.10.m145.2	$Pc2_1n.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
33.2.29.9.m149.1	$Pc2_1n.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	33.2.29.10.m145.3	$Pc2_1n.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$

33.2.29.10.m145.4 $Pc2_1n.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 33.2.29.10.m146.1 $Pc2_1n'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 33.2.29.10.m147.1 $Pc'2_1n(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 33.2.29.10.m148.1 $Pc'2_1n'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 33.2.29.10.m149.1 $Pc2_1n.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 33.2.29.10.m149.2 $Pc2_1n.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 33.2.29.10.m149.3 $Pc2_1n.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 33.2.29.10.m149.4 $Pc2_1n.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 33.2.29.10.m150.1 $Pc2_1n.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 33.2.29.10.m150.2 $Pc2_1n.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 33.2.29.10.m150.3 $Pc2_1n.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 33.2.29.10.m150.4 $Pc2_1n.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 33.2.29.10.m151.1 $Pc2_1n.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 33.2.29.10.m151.2 $Pc2_1n.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 33.2.29.10.m151.3 $Pc2_1n.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 33.2.29.10.m151.4 $Pc2_1n.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 33.2.29.10.m152.1 $Pc2_1n.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 33.2.29.10.m152.2 $Pc2_1n.1'_C(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 33.2.29.10.m152.3 $Pc2_1n.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 33.2.29.10.m152.4 $Pc2_1n.1'_C(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 33.2.29.10.m153.1 $Pc2_1n.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 33.2.29.10.m153.2 $Pc2_1n.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 33.2.29.10.m153.3 $Pc2_1n.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 33.2.29.10.m153.4 $Pc2_1n.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 33.2.29.10.m154.1 $Pc2_1n.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 33.2.29.10.m154.2 $Pc2_1n.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 33.2.29.10.m154.3 $Pc2_1n.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 33.2.29.10.m154.4 $Pc2_1n.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 33.2.29.10.m155.1 $Pc2_1n.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 33.2.29.10.m155.2 $Pc2_1n.1'_I(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 33.2.29.10.m155.3 $Pc2_1n.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$

33.2.29.10.m155.4 $Pc2_1n.1'_I(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 33.2.32.11.m144.1 $Pn2_1a.1(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 33.2.32.11.m145.1 $Pn2_1a.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)0000$
 33.2.32.11.m145.2 $Pn2_1a.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(0, 0, \gamma_2)0000$
 33.2.32.11.m145.3 $Pn2_1a.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)000s$
 33.2.32.11.m145.4 $Pn2_1a.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(0, 0, \gamma_2)000s$
 33.2.32.11.m146.1 $Pn'2_1a(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 33.2.32.11.m147.1 $Pn'2_1a'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 33.2.32.11.m148.1 $Pn'2_1a'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 33.2.32.11.m151.1 $Pn2_1a.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)0000$
 33.2.32.11.m151.2 $Pn2_1a.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)000s$
 33.2.32.12.m144.1 $Pc2_1n.1(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 33.2.32.12.m145.1 $Pc2_1n.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)0000$
 33.2.32.12.m145.2 $Pc2_1n.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(0, 0, \gamma_2)0000$
 33.2.32.12.m145.3 $Pc2_1n.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)000s$
 33.2.32.12.m145.4 $Pc2_1n.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(0, 0, \gamma_2)000s$
 33.2.32.12.m146.1 $Pc'2_1n'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 33.2.32.12.m147.1 $Pc'2_1n(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 33.2.32.12.m148.1 $Pc'2_1n'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 33.2.32.12.m151.1 $Pc2_1n.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)0000$
 33.2.32.12.m151.2 $Pc2_1n.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)000s$
 33.2.50.13.m144.1 $Pn2_1a.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 33.2.50.13.m145.1 $Pn2_1a.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 33.2.50.13.m145.2 $Pn2_1a.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 33.2.50.13.m146.1 $Pn'2_1a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 33.2.50.13.m147.1 $Pn'2_1a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 33.2.50.13.m148.1 $Pn'2_1a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 33.2.50.13.m149.1 $Pn2_1a.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 33.2.50.13.m149.2 $Pn2_1a.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 33.2.50.13.m150.1 $Pn2_1a.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 33.2.50.13.m151.1 $Pn2_1a.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$

33.2.50.13.m152.1	$Pn2_1a.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	33.2.50.15.m151.2	$P2_1nb.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
33.2.50.13.m152.2	$Pn2_1a.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	33.2.50.15.m152.1	$P2_1nb.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
33.2.50.13.m153.1	$Pn2_1a.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	33.2.50.15.m153.1	$P2_1nb.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
33.2.50.13.m154.1	$Pn2_1a.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	33.2.50.15.m154.1	$P2_1nb.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
33.2.50.13.m155.1	$Pn2_1a.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	33.2.50.15.m155.1	$P2_1nb.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
33.2.50.13.m155.2	$Pn2_1a.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	33.2.51.16.m144.1	$Pn2_1a.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
33.2.50.14.m144.1	$Pc2_1n.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	33.2.51.16.m145.1	$Pn2_1a.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
33.2.50.14.m145.1	$Pc2_1n.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	33.2.51.16.m145.2	$Pn2_1a.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)q00s$
33.2.50.14.m145.2	$Pc2_1n.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	33.2.51.16.m146.1	$Pn'2_1a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
33.2.50.14.m146.1	$Pc2_1n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	33.2.51.16.m147.1	$Pn'2_1a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
33.2.50.14.m147.1	$Pc'2_1n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	33.2.51.16.m148.1	$Pn'2_1a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
33.2.50.14.m148.1	$Pc'2_1n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	33.2.51.16.m150.1	$Pn2_1a.1'_c(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
33.2.50.14.m149.1	$Pc2_1n.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	33.2.51.16.m151.1	$Pn2_1a.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
33.2.50.14.m149.2	$Pc2_1n.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	33.2.51.16.m152.1	$Pn2_1a.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
33.2.50.14.m150.1	$Pc2_1n.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	33.2.51.17.m144.1	$Pc2_1n.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
33.2.50.14.m150.2	$Pc2_1n.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	33.2.51.17.m145.1	$Pc2_1n.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
33.2.50.14.m151.1	$Pc2_1n.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	33.2.51.17.m145.2	$Pc2_1n.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)q00s$
33.2.50.14.m152.1	$Pc2_1n.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	33.2.51.17.m146.1	$Pc2_1n'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
33.2.50.14.m153.1	$Pc2_1n.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	33.2.51.17.m147.1	$Pc'2_1n(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
33.2.50.14.m154.1	$Pc2_1n.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	33.2.51.17.m148.1	$Pc'2_1n'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
33.2.50.14.m154.2	$Pc2_1n.1'_B(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	33.2.51.17.m149.1	$Pc2_1n.1'_c(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
33.2.50.14.m155.1	$Pc2_1n.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	33.2.51.17.m151.1	$Pc2_1n.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
33.2.50.15.m144.1	$P2_1nb.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	33.2.51.17.m153.1	$Pc2_1n.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
33.2.50.15.m145.1	$P2_1nb.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	34.2.18.1.m156.1	$P2nn.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
33.2.50.15.m145.2	$P2_1nb.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	34.2.18.1.m157.1	$P2nn.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
33.2.50.15.m146.1	$P2_1nb'(\beta, \gamma)000(0, \bar{\beta}, \gamma)000$	34.2.18.1.m157.2	$P2nn.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
33.2.50.15.m147.1	$P2_1nb'(\beta, \gamma)000(0, \bar{\beta}, \gamma)000$	34.2.18.1.m158.1	$P2'n'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
33.2.50.15.m148.1	$P2_1nb'(\beta, \gamma)000(0, \bar{\beta}, \gamma)000$	34.2.18.1.m158.2	$P2'nn'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
33.2.50.15.m149.1	$P2_1nb.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	34.2.18.1.m159.1	$P2'n'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
33.2.50.15.m150.1	$P2_1nb.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	34.2.18.1.m160.1	$P2nn.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
33.2.50.15.m151.1	$P2_1nb.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	34.2.18.1.m160.2	$P2nn.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

34.2.18.1.m160.3	$P2nn.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	34.2.18.3.m158.1	$Pn'n2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
34.2.18.1.m160.4	$P2nn.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	34.2.18.3.m159.1	$Pn'n'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
34.2.18.1.m161.1	$P2nn.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	34.2.18.3.m160.1	$Pnn2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
34.2.18.1.m161.2	$P2nn.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	34.2.18.3.m160.2	$Pnn2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
34.2.18.1.m162.1	$P2nn.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	34.2.18.3.m160.3	$Pnn2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
34.2.18.1.m162.2	$P2nn.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	34.2.18.3.m161.1	$Pnn2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
34.2.18.1.m162.3	$P2nn.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	34.2.18.3.m161.2	$Pnn2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
34.2.18.1.m162.4	$P2nn.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	34.2.18.3.m162.1	$Pnn2.1'_A(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
34.2.18.1.m163.1	$P2nn.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	34.2.18.3.m162.2	$Pnn2.1'_B(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
34.2.18.1.m163.2	$P2nn.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	34.2.18.3.m162.3	$Pnn2.1'_B(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
34.2.18.1.m164.1	$P2nn.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	34.2.18.3.m163.1	$Pnn2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
34.2.18.1.m164.2	$P2nn.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	34.2.18.3.m163.2	$Pnn2.1'_C(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
34.2.18.2.m156.1	$Pnn2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	34.2.18.3.m163.3	$Pnn2.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
34.2.18.2.m157.1	$Pnn2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	34.2.18.3.m164.1	$Pnn2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
34.2.18.2.m157.2	$Pnn2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	34.2.18.3.m164.2	$Pnn2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
34.2.18.2.m158.1	$Pn'n2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	34.2.20.4.m156.1	$P2nn.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0(0, 0, \gamma_2)000$
34.2.18.2.m159.1	$Pn'n'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	34.2.20.4.m157.1	$P2nn.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q00(0, 0, \gamma_2)0000$
34.2.18.2.m160.1	$Pnn2.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	34.2.20.4.m157.2	$P2nn.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0s(0, 0, \gamma_2)0000$
34.2.18.2.m160.2	$Pnn2.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	34.2.20.4.m157.3	$P2nn.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q00(0, 0, \gamma_2)000s$
34.2.18.2.m161.1	$Pnn2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	34.2.20.4.m158.1	$P2'n'n(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0(0, 0, \gamma_2)000$
34.2.18.2.m161.2	$Pnn2.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	34.2.20.4.m158.2	$P2'nn'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0(0, 0, \gamma_2)000$
34.2.18.2.m162.1	$Pnn2.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	34.2.20.4.m159.1	$P2n'n'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0(0, 0, \gamma_2)000$
34.2.18.2.m162.2	$Pnn2.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	34.2.20.4.m160.1	$P2nn.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q00(0, 0, \gamma_2)0000$
34.2.18.2.m163.1	$Pnn2.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	34.2.20.5.m156.1	$Pnn2.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
34.2.18.2.m163.2	$Pnn2.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	34.2.20.5.m157.1	$Pnn2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$
34.2.18.2.m164.1	$Pnn2.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	34.2.20.5.m157.2	$Pnn2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0000$
34.2.18.2.m164.2	$Pnn2.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	34.2.20.5.m157.3	$Pnn2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)000s$
34.2.18.3.m156.1	$Pnn2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	34.2.20.5.m158.1	$Pn'n2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
34.2.18.3.m157.1	$Pnn2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	34.2.20.5.m159.1	$Pn'n'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
34.2.18.3.m157.2	$Pnn2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	34.2.20.5.m161.1	$Pnn2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$
34.2.18.3.m157.3	$Pnn2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	34.2.20.6.m156.1	$Pnn2.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0ss$

34.2.20.6.m157.1	$Pnn2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0ss0$	34.2.29.7.m162.6	$Pn2n.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
34.2.20.6.m157.2	$Pnn2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0ss0$	34.2.29.7.m162.7	$Pn2n.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
34.2.20.6.m157.3	$Pnn2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0sss$	34.2.29.7.m162.8	$Pn2n.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
34.2.20.6.m158.1	$Pn'n2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0ss$	34.2.29.7.m163.1	$Pn2n.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
34.2.20.6.m159.1	$Pn'n2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0ss$	34.2.29.7.m163.2	$Pn2n.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
34.2.20.6.m161.1	$Pnn2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0ss0$	34.2.29.7.m163.3	$Pn2n.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
34.2.29.7.m156.1	$Pn2n.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	34.2.29.7.m163.4	$Pn2n.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
34.2.29.7.m157.1	$Pn2n.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	34.2.29.7.m164.1	$Pn2n.1'_f(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
34.2.29.7.m157.2	$Pn2n.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	34.2.29.7.m164.2	$Pn2n.1'_f(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
34.2.29.7.m157.3	$Pn2n.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	34.2.29.7.m164.3	$Pn2n.1'_f(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
34.2.29.7.m157.4	$Pn2n.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	34.2.29.7.m164.4	$Pn2n.1'_f(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
34.2.29.7.m158.1	$Pn'2'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	34.2.29.8.m156.1	$Pn2n.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
34.2.29.7.m158.2	$Pn'2'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$	34.2.29.8.m157.1	$Pn2n.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
34.2.29.7.m159.1	$Pn'2'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	34.2.29.8.m157.2	$Pn2n.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
34.2.29.7.m160.1	$Pn2n.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	34.2.29.8.m157.3	$Pn2n.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
34.2.29.7.m160.2	$Pn2n.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	34.2.29.8.m157.4	$Pn2n.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
34.2.29.7.m160.3	$Pn2n.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	34.2.29.8.m158.1	$Pn'2'n'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
34.2.29.7.m160.4	$Pn2n.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	34.2.29.8.m158.2	$Pn'2'n(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
34.2.29.7.m160.5	$Pn2n.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	34.2.29.8.m159.1	$Pn'2'n'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
34.2.29.7.m160.6	$Pn2n.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	34.2.29.8.m160.1	$Pn2n.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
34.2.29.7.m160.7	$Pn2n.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	34.2.29.8.m160.2	$Pn2n.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
34.2.29.7.m160.8	$Pn2n.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	34.2.29.8.m160.3	$Pn2n.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
34.2.29.7.m161.1	$Pn2n.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	34.2.29.8.m160.4	$Pn2n.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
34.2.29.7.m161.2	$Pn2n.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	34.2.29.8.m160.5	$Pn2n.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
34.2.29.7.m161.3	$Pn2n.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	34.2.29.8.m160.6	$Pn2n.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
34.2.29.7.m161.4	$Pn2n.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	34.2.29.8.m160.7	$Pn2n.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
34.2.29.7.m162.1	$Pn2n.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	34.2.29.8.m160.8	$Pn2n.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
34.2.29.7.m162.2	$Pn2n.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	34.2.29.8.m161.1	$Pn2n.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
34.2.29.7.m162.3	$Pn2n.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	34.2.29.8.m161.2	$Pn2n.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
34.2.29.7.m162.4	$Pn2n.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	34.2.29.8.m161.3	$Pn2n.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
34.2.29.7.m162.5	$Pn2n.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	34.2.29.8.m161.4	$Pn2n.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$

34.2.29.8.m162.1	$Pn2n.1'_C(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	34.2.29.9.m162.3	$P2nn.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
34.2.29.8.m162.2	$Pn2n.1'_A(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	34.2.29.9.m162.4	$P2nn.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
34.2.29.8.m162.3	$Pn2n.1'_A(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$	34.2.29.9.m163.1	$P2nn.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
34.2.29.8.m162.4	$Pn2n.1'_C(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$	34.2.29.9.m163.2	$P2nn.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
34.2.29.8.m162.5	$Pn2n.1'_A(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$	34.2.29.9.m163.3	$P2nn.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
34.2.29.8.m162.6	$Pn2n.1'_C(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$	34.2.29.9.m164.1	$P2nn.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
34.2.29.8.m162.7	$Pn2n.1'_A(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$	34.2.29.9.m164.2	$P2nn.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
34.2.29.8.m162.8	$Pn2n.1'_C(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$	34.2.29.9.m164.3	$P2nn.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
34.2.29.8.m163.1	$Pn2n.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	34.2.32.10.m156.1	$Pn2n.1(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
34.2.29.8.m163.2	$Pn2n.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$	34.2.32.10.m157.1	$Pn2n.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)0000$
34.2.29.8.m163.3	$Pn2n.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$	34.2.32.10.m157.2	$Pn2n.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(0, 0, \gamma_2)0000$
34.2.29.8.m163.4	$Pn2n.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$	34.2.32.10.m157.3	$Pn2n.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)000s$
34.2.29.8.m164.1	$Pn2n.1'_I(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	34.2.32.10.m157.4	$Pn2n.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(0, 0, \gamma_2)000s$
34.2.29.8.m164.2	$Pn2n.1'_I(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$	34.2.32.10.m158.1	$Pn2'n'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
34.2.29.8.m164.3	$Pn2n.1'_I(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$	34.2.32.10.m158.2	$Pn'2'n(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
34.2.29.8.m164.4	$Pn2n.1'_I(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$	34.2.32.10.m159.1	$Pn'2n'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
34.2.29.9.m156.1	$P2nn.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	34.2.32.10.m161.1	$Pn2n.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)0000$
34.2.29.9.m157.1	$P2nn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	34.2.32.10.m161.2	$Pn2n.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)000s$
34.2.29.9.m157.2	$P2nn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	34.2.32.11.m156.1	$P2nn.1(\frac{1}{2}, \beta_1, \frac{1}{2})00q(0, 0, \gamma_2)000$
34.2.29.9.m157.3	$P2nn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	34.2.32.11.m157.1	$P2nn.1'(\frac{1}{2}, \beta_1, \frac{1}{2})00q0(0, 0, \gamma_2)0000$
34.2.29.9.m158.1	$P2'n'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$	34.2.32.11.m157.2	$P2nn.1'(\frac{1}{2}, \beta_1, \frac{1}{2})00qs(0, 0, \gamma_2)0000$
34.2.29.9.m159.1	$P2'n'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	34.2.32.11.m157.3	$P2nn.1'(\frac{1}{2}, \beta_1, \frac{1}{2})00q0(0, 0, \gamma_2)000s$
34.2.29.9.m160.1	$P2nn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	34.2.32.11.m157.4	$P2nn.1'(\frac{1}{2}, \beta_1, \frac{1}{2})00qs(0, 0, \gamma_2)000s$
34.2.29.9.m160.2	$P2nn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	34.2.32.11.m158.1	$P2'n'n(\frac{1}{2}, \beta_1, \frac{1}{2})00q(0, 0, \gamma_2)000$
34.2.29.9.m160.3	$P2nn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	34.2.32.11.m158.2	$P2'nn'(\frac{1}{2}, \beta_1, \frac{1}{2})00q(0, 0, \gamma_2)000$
34.2.29.9.m160.4	$P2nn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	34.2.32.11.m159.1	$P2n'n'(\frac{1}{2}, \beta_1, \frac{1}{2})00q(0, 0, \gamma_2)000$
34.2.29.9.m161.1	$P2nn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	34.2.32.11.m160.1	$P2nn.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})00q0(0, 0, \gamma_2)0000$
34.2.29.9.m161.2	$P2nn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	34.2.32.11.m160.2	$P2nn.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})00q0(0, 0, \gamma_2)000s$
34.2.29.9.m161.3	$P2nn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	34.2.32.12.m156.1	$Pnn2.1(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, 0, \gamma_2)000$
34.2.29.9.m162.1	$P2nn.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	34.2.32.12.m157.1	$Pnn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, 0, \gamma_2)0000$
34.2.29.9.m162.2	$P2nn.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	34.2.32.12.m157.2	$Pnn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q00s(0, 0, \gamma_2)0000$

34.2.32.12.m157.3 $Pnn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, 0, \gamma_2)000s$
 34.2.32.12.m157.4 $Pnn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q00s(0, 0, \gamma_2)000s$
 34.2.32.12.m158.1 $Pn'n2'(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, 0, \gamma_2)000$
 34.2.32.12.m158.2 $Pnn'2'(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, 0, \gamma_2)000$
 34.2.32.12.m159.1 $Pn'n'2'(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, 0, \gamma_2)000$
 34.2.32.12.m160.1 $Pnn2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, 0, \gamma_2)0000$
 34.2.32.12.m160.2 $Pnn2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, 0, \gamma_2)000s$
 34.2.32.13.m156.1 $Pnn2.1(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, 0, \gamma_2)0ss$
 34.2.32.13.m157.1 $Pnn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, 0, \gamma_2)0ss0$
 34.2.32.13.m157.2 $Pnn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q00s(0, 0, \gamma_2)0ss0$
 34.2.32.13.m157.3 $Pnn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, 0, \gamma_2)0sss$
 34.2.32.13.m157.4 $Pnn2.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q00s(0, 0, \gamma_2)0sss$
 34.2.32.13.m158.1 $Pn'n2'(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, 0, \gamma_2)0ss$
 34.2.32.13.m158.2 $Pnn'2'(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, 0, \gamma_2)0ss$
 34.2.32.13.m159.1 $Pn'n'2'(\frac{1}{2}, \beta_1, \frac{1}{2})q00(0, 0, \gamma_2)0ss$
 34.2.32.13.m160.1 $Pnn2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, 0, \gamma_2)0ss0$
 34.2.32.13.m160.2 $Pnn2.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q000(0, 0, \gamma_2)0sss$
 34.2.38.14.m156.1 $Pn2n.1(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(\frac{1}{2}, \frac{1}{2}, \gamma_2)q00$
 34.2.38.14.m157.1 $Pn2n.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(\frac{1}{2}, \frac{1}{2}, \gamma_2)q000$
 34.2.38.14.m157.2 $Pn2n.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(\frac{1}{2}, \frac{1}{2}, \gamma_2)q000$
 34.2.38.14.m157.3 $Pn2n.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(\frac{1}{2}, \frac{1}{2}, \gamma_2)q00s$
 34.2.38.14.m157.4 $Pn2n.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(\frac{1}{2}, \frac{1}{2}, \gamma_2)q00s$
 34.2.38.14.m158.1 $Pn2'n'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(\frac{1}{2}, \frac{1}{2}, \gamma_2)q00$
 34.2.38.14.m158.2 $Pn'2'n(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(\frac{1}{2}, \frac{1}{2}, \gamma_2)q00$
 34.2.38.14.m159.1 $Pn'2n'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(\frac{1}{2}, \frac{1}{2}, \gamma_2)q00$
 34.2.38.15.m156.1 $P2nn.1(\frac{1}{2}, \beta_1, \frac{1}{2})00q(\frac{1}{2}, \frac{1}{2}, \gamma_2)0q0$
 34.2.38.15.m157.1 $P2nn.1'(\frac{1}{2}, \beta_1, \frac{1}{2})00q0(\frac{1}{2}, \frac{1}{2}, \gamma_2)0q00$
 34.2.38.15.m157.2 $P2nn.1'(\frac{1}{2}, \beta_1, \frac{1}{2})00qs(\frac{1}{2}, \frac{1}{2}, \gamma_2)0q00$
 34.2.38.15.m157.3 $P2nn.1'(\frac{1}{2}, \beta_1, \frac{1}{2})00qs(\frac{1}{2}, \frac{1}{2}, \gamma_2)0q0s$
 34.2.38.15.m158.1 $P2'n'n(\frac{1}{2}, \beta_1, \frac{1}{2})00q(\frac{1}{2}, \frac{1}{2}, \gamma_2)0q0$
 34.2.38.15.m159.1 $P2'n'n'(\frac{1}{2}, \beta_1, \frac{1}{2})00q(\frac{1}{2}, \frac{1}{2}, \gamma_2)0q0$

34.2.50.16.m156.1 $Pn2n.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 34.2.50.16.m157.1 $Pn2n.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 34.2.50.16.m157.2 $Pn2n.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 34.2.50.16.m158.1 $Pn2'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 34.2.50.16.m158.2 $Pn'2'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 34.2.50.16.m159.1 $Pn'2n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 34.2.50.16.m160.1 $Pn2n.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 34.2.50.16.m160.2 $Pn2n.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 34.2.50.16.m160.3 $Pn2n.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 34.2.50.16.m161.1 $Pn2n.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 34.2.50.16.m162.1 $Pn2n.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 34.2.50.16.m162.2 $Pn2n.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 34.2.50.16.m162.3 $Pn2n.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 34.2.50.16.m163.1 $Pn2n.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 34.2.50.16.m164.1 $Pn2n.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 34.2.50.16.m164.2 $Pn2n.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 34.2.50.17.m156.1 $P2nn.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 34.2.50.17.m157.1 $P2nn.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 34.2.50.17.m157.2 $P2nn.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 34.2.50.17.m158.1 $P2'n'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 34.2.50.17.m159.1 $P2'n'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 34.2.50.17.m160.1 $P2nn.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 34.2.50.17.m161.1 $P2nn.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 34.2.50.17.m161.2 $P2nn.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 34.2.50.17.m162.1 $P2nn.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 34.2.50.17.m163.1 $P2nn.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 34.2.50.17.m164.1 $P2nn.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 34.2.51.18.m156.1 $Pn2n.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
 34.2.51.18.m157.1 $Pn2n.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
 34.2.51.18.m157.2 $Pn2n.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)q00s$
 34.2.51.18.m158.1 $Pn2'n'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$

34.2.51.18.m158.2	$Pn'2'n(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$	35.2.23.2.m171.1	$Cmm2.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
34.2.51.18.m159.1	$Pn'2n'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$	35.2.23.3.m165.1	$Cmm2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
34.2.51.18.m160.1	$Pn2n.1'_c(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$	35.2.23.3.m166.1	$Cmm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
34.2.51.18.m161.1	$Pn2n.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$	35.2.23.3.m166.2	$Cmm2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
34.2.51.18.m162.1	$Pn2n.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$	35.2.23.3.m166.3	$Cmm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
34.2.51.19.m156.1	$P2nn.1(\frac{1}{2}, \beta, \gamma)00q(\frac{1}{2}, \bar{\beta}, \gamma)0q0$	35.2.23.3.m167.1	$Cm'm2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
34.2.51.19.m157.1	$P2nn.1'(\frac{1}{2}, \beta, \gamma)00q0(\frac{1}{2}, \bar{\beta}, \gamma)0q00$	35.2.23.3.m167.2	$Cmm'2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
34.2.51.19.m157.2	$P2nn.1'(\frac{1}{2}, \beta, \gamma)00qs(\frac{1}{2}, \bar{\beta}, \gamma)0q0s$	35.2.23.3.m168.1	$Cm'm'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
34.2.51.19.m158.1	$P2'n'n(\frac{1}{2}, \beta, \gamma)00q(\frac{1}{2}, \bar{\beta}, \gamma)0q0$	35.2.23.3.m169.1	$Cmm2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
34.2.51.19.m159.1	$P2'n'n'(\frac{1}{2}, \beta, \gamma)00q(\frac{1}{2}, \bar{\beta}, \gamma)0q0$	35.2.23.3.m170.1	$Cmm2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
34.2.51.19.m160.1	$P2nn.1'_b(\frac{1}{2}, \beta, \gamma)00q0(\frac{1}{2}, \bar{\beta}, \gamma)0q00$	35.2.23.3.m170.2	$Cmm2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
34.2.51.19.m163.1	$P2nn.1'_A(\frac{1}{2}, \beta, \gamma)00q0(\frac{1}{2}, \bar{\beta}, \gamma)0q00$	35.2.23.3.m170.3	$Cmm2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
35.2.23.1.m165.1	$Cmm2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	35.2.23.3.m171.1	$Cmm2.1'_A(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
35.2.23.1.m166.1	$Cmm2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	35.2.23.4.m165.1	$Cmm2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
35.2.23.1.m166.2	$Cmm2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	35.2.23.4.m166.1	$Cmm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
35.2.23.1.m167.1	$Cm'm2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	35.2.23.4.m166.2	$Cmm2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
35.2.23.1.m168.1	$Cm'm'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	35.2.23.4.m166.3	$Cmm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
35.2.23.1.m169.1	$Cmm2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	35.2.23.4.m167.1	$Cm'm2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
35.2.23.1.m170.1	$Cmm2.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	35.2.23.4.m168.1	$Cm'm'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
35.2.23.1.m170.2	$Cmm2.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	35.2.23.4.m169.1	$Cmm2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
35.2.23.1.m171.1	$Cmm2.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	35.2.23.4.m170.1	$Cmm2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
35.2.23.2.m165.1	$Cmm2.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	35.2.23.4.m170.2	$Cmm2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
35.2.23.2.m166.1	$Cmm2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	35.2.23.4.m170.3	$Cmm2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
35.2.23.2.m166.2	$Cmm2.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	35.2.23.4.m171.1	$Cmm2.1'_A(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
35.2.23.2.m166.3	$Cmm2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	35.2.24.5.m165.1	$Cmm2.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
35.2.23.2.m167.1	$Cm'm2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	35.2.24.5.m166.1	$Cmm2.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
35.2.23.2.m168.1	$Cm'm'2(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	35.2.24.5.m166.2	$Cmm2.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
35.2.23.2.m169.1	$Cmm2.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	35.2.24.5.m166.3	$Cmm2.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
35.2.23.2.m170.1	$Cmm2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	35.2.24.5.m167.1	$Cm'm2'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
35.2.23.2.m170.2	$Cmm2.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	35.2.24.5.m168.1	$Cm'm'2(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
35.2.23.2.m170.3	$Cmm2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	35.2.24.5.m169.1	$Cmm2.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

35.2.24.5.m170.1	$Cmm2.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	35.2.24.8.m168.1	$Cm'm'2(1, 0, \gamma_1)000(0, 0, \gamma_2)0ss$
35.2.24.5.m170.2	$Cmm2.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	35.2.24.8.m169.1	$Cmm2.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0ss0$
35.2.24.5.m171.1	$Cmm2.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	35.2.24.8.m170.1	$Cmm2.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0ss0$
35.2.24.6.m165.1	$Cmm2.1(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$	35.2.24.8.m170.2	$Cmm2.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)0ss0$
35.2.24.6.m166.1	$Cmm2.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$	35.2.24.8.m170.3	$Cmm2.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0sss$
35.2.24.6.m166.2	$Cmm2.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss00$	35.2.24.8.m170.4	$Cmm2.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)0sss$
35.2.24.6.m166.3	$Cmm2.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss0s$	35.2.24.8.m171.1	$Cmm2.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0ss0$
35.2.24.6.m166.4	$Cmm2.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss0s$	35.2.24.9.m165.1	$Cmm2.1(1, 0, \gamma_1)ss0(0, 0, \gamma_2)0ss$
35.2.24.6.m167.1	$Cm'm2'(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$	35.2.24.9.m166.1	$Cmm2.1'(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0ss0$
35.2.24.6.m168.1	$Cm'm'2(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$	35.2.24.9.m166.2	$Cmm2.1'(1, 0, \gamma_1)ss0s(0, 0, \gamma_2)0ss0$
35.2.24.6.m169.1	$Cmm2.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$	35.2.24.9.m166.3	$Cmm2.1'(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0sss$
35.2.24.6.m170.1	$Cmm2.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$	35.2.24.9.m166.4	$Cmm2.1'(1, 0, \gamma_1)ss0s(0, 0, \gamma_2)0sss$
35.2.24.6.m170.2	$Cmm2.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss0s$	35.2.24.9.m167.1	$Cm'm2'(1, 0, \gamma_1)ss0(0, 0, \gamma_2)0ss$
35.2.24.6.m171.1	$Cmm2.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$	35.2.24.9.m167.2	$Cmm'2'(1, 0, \gamma_1)ss0(0, 0, \gamma_2)0ss$
35.2.24.7.m165.1	$Cmm2.1(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	35.2.24.9.m168.1	$Cm'm'2(1, 0, \gamma_1)ss0(0, 0, \gamma_2)0ss$
35.2.24.7.m166.1	$Cmm2.1'(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	35.2.24.9.m169.1	$Cmm2.1'_c(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0ss0$
35.2.24.7.m166.2	$Cmm2.1'(1, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	35.2.24.9.m170.1	$Cmm2.1'_a(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0ss0$
35.2.24.7.m166.3	$Cmm2.1'(1, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	35.2.24.9.m170.2	$Cmm2.1'_a(1, 0, \gamma_1)ss0s(0, 0, \gamma_2)0ss0$
35.2.24.7.m167.1	$Cm'm2'(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	35.2.24.9.m170.3	$Cmm2.1'_a(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0sss$
35.2.24.7.m168.1	$Cm'm'2(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	35.2.24.9.m170.4	$Cmm2.1'_a(1, 0, \gamma_1)ss0s(0, 0, \gamma_2)0sss$
35.2.24.7.m169.1	$Cmm2.1'_c(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	35.2.24.9.m171.1	$Cmm2.1'_A(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0ss0$
35.2.24.7.m170.1	$Cmm2.1'_a(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	35.2.24.10.m165.1	$Cmm2.1(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
35.2.24.7.m170.2	$Cmm2.1'_a(1, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	35.2.24.10.m166.1	$Cmm2.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
35.2.24.7.m171.1	$Cmm2.1'_A(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	35.2.24.10.m166.2	$Cmm2.1'(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
35.2.24.8.m165.1	$Cmm2.1(1, 0, \gamma_1)000(0, 0, \gamma_2)0ss$	35.2.24.10.m166.3	$Cmm2.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
35.2.24.8.m166.1	$Cmm2.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0ss0$	35.2.24.10.m167.1	$Cm'm2'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
35.2.24.8.m166.2	$Cmm2.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0ss0$	35.2.24.10.m167.2	$Cmm'2'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
35.2.24.8.m166.3	$Cmm2.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0sss$	35.2.24.10.m168.1	$Cm'm'2(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
35.2.24.8.m166.4	$Cmm2.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0sss$	35.2.24.10.m169.1	$Cmm2.1'_c(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
35.2.24.8.m167.1	$Cm'm2'(1, 0, \gamma_1)000(0, 0, \gamma_2)0ss$	35.2.24.10.m170.1	$Cmm2.1'_a(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
35.2.24.8.m167.2	$Cmm'2'(1, 0, \gamma_1)000(0, 0, \gamma_2)0ss$	35.2.24.10.m170.2	$Cmm2.1'_a(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$

35.2.24.10.m170.3 $Cmm2.1'_a(1, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 35.2.24.10.m171.1 $Cmm2.1'_A(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 35.2.24.11.m165.1 $Cmm2.1(1, 0, \gamma_1)0s0(0, 0, \gamma_2)ss0$
 35.2.24.11.m166.1 $Cmm2.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)ss00$
 35.2.24.11.m166.2 $Cmm2.1'(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)ss00$
 35.2.24.11.m166.3 $Cmm2.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)ss0s$
 35.2.24.11.m167.1 $Cm'm2'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)ss0$
 35.2.24.11.m168.1 $Cm'm'2(1, 0, \gamma_1)0s0(0, 0, \gamma_2)ss0$
 35.2.24.11.m169.1 $Cmm2.1'_c(1, 0, \gamma_1)0s00(0, 0, \gamma_2)ss00$
 35.2.24.11.m170.1 $Cmm2.1'_a(1, 0, \gamma_1)0s00(0, 0, \gamma_2)ss00$
 35.2.24.11.m170.2 $Cmm2.1'_a(1, 0, \gamma_1)0s00(0, 0, \gamma_2)ss0s$
 35.2.24.11.m170.3 $Cmm2.1'_a(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)ss0s$
 35.2.24.11.m171.1 $Cmm2.1'_A(1, 0, \gamma_1)0s00(0, 0, \gamma_2)ss00$
 35.2.25.12.m165.1 $A2mm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 35.2.25.12.m166.1 $A2mm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 35.2.25.12.m166.2 $A2mm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 35.2.25.12.m167.1 $A2'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 35.2.25.12.m167.2 $A2'mm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 35.2.25.12.m168.1 $A2m'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 35.2.25.12.m169.1 $A2mm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 35.2.25.12.m169.2 $A2mm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 35.2.25.12.m170.1 $A2mm.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 35.2.25.12.m170.2 $A2mm.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 35.2.25.12.m171.1 $A2mm.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 35.2.25.12.m171.2 $A2mm.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 35.2.25.13.m165.1 $A2mm.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 35.2.25.13.m166.1 $A2mm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 35.2.25.13.m166.2 $A2mm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 35.2.25.13.m166.3 $A2mm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 35.2.25.13.m167.1 $A2'm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 35.2.25.13.m167.2 $A2'mm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$

35.2.25.13.m168.1 $A2m'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 35.2.25.13.m169.1 $A2mm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 35.2.25.13.m169.2 $A2mm.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 35.2.25.13.m169.3 $A2mm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 35.2.25.13.m170.1 $A2mm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 35.2.25.13.m170.2 $A2mm.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 35.2.25.13.m170.3 $A2mm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 35.2.25.13.m171.1 $A2mm.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 35.2.25.13.m171.2 $A2mm.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 35.2.25.13.m171.3 $A2mm.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 35.2.26.14.m165.1 $A2mm.1(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 35.2.26.14.m166.1 $A2mm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 35.2.26.14.m166.2 $A2mm.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 35.2.26.14.m166.3 $A2mm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 35.2.26.14.m167.1 $A2'm'm(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 35.2.26.14.m167.2 $A2'mm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 35.2.26.14.m168.1 $A2m'm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 35.2.26.14.m170.1 $A2mm.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 35.2.26.14.m170.2 $A2mm.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 35.2.26.14.m170.3 $A2mm.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 35.2.26.15.m165.1 $A2mm.1(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 35.2.26.15.m166.1 $A2mm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0s00$
 35.2.26.15.m166.2 $A2mm.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0s00$
 35.2.26.15.m166.3 $A2mm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 35.2.26.15.m166.4 $A2mm.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0s0s$
 35.2.26.15.m167.1 $A2'm'm(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 35.2.26.15.m167.2 $A2'mm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 35.2.26.15.m168.1 $A2m'm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 35.2.26.15.m170.1 $A2mm.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0s00$
 35.2.26.15.m170.2 $A2mm.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0s00$
 35.2.26.15.m170.3 $A2mm.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0s0s$

35.2.26.15.m170.4 $A2mm.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0s0s$
 35.2.26.16.m165.1 $A2mm.1(\frac{1}{2}, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 35.2.26.16.m166.1 $A2mm.1'(\frac{1}{2}, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 35.2.26.16.m166.2 $A2mm.1'(\frac{1}{2}, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 35.2.26.16.m166.3 $A2mm.1'(\frac{1}{2}, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 35.2.26.16.m167.1 $A2'm'm(\frac{1}{2}, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 35.2.26.16.m167.2 $A2'mm'(\frac{1}{2}, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 35.2.26.16.m168.1 $A2m'm'(\frac{1}{2}, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 35.2.26.16.m170.1 $A2mm.1'_b(\frac{1}{2}, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 35.2.26.16.m170.2 $A2mm.1'_b(\frac{1}{2}, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 35.2.26.16.m170.3 $A2mm.1'_b(\frac{1}{2}, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 35.2.40.17.m165.1 $Cmm2.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 35.2.40.17.m166.1 $Cmm2.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 35.2.40.17.m166.2 $Cmm2.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 35.2.40.17.m166.3 $Cmm2.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 35.2.40.17.m166.4 $Cmm2.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 35.2.40.17.m167.1 $Cm'm2'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 35.2.40.17.m167.2 $Cmm'2'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 35.2.40.17.m168.1 $Cm'm'2(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 35.2.40.17.m169.1 $Cmm2.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 35.2.40.17.m169.2 $Cmm2.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 35.2.40.17.m170.1 $Cmm2.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 35.2.40.17.m170.2 $Cmm2.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 35.2.40.17.m170.3 $Cmm2.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 35.2.40.17.m170.4 $Cmm2.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 35.2.40.17.m171.1 $Cmm2.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 35.2.40.17.m171.2 $Cmm2.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 35.2.40.18.m165.1 $Cmm2.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 35.2.40.18.m166.1 $Cmm2.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 35.2.40.18.m166.2 $Cmm2.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 35.2.40.18.m166.3 $Cmm2.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$

35.2.40.18.m166.4 $Cmm2.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 35.2.40.18.m167.1 $Cm'm2'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 35.2.40.18.m167.2 $Cmm'2'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 35.2.40.18.m168.1 $Cm'm'2(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 35.2.40.18.m169.1 $Cmm2.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 35.2.40.18.m169.2 $Cmm2.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 35.2.40.18.m170.1 $Cmm2.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 35.2.40.18.m170.2 $Cmm2.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 35.2.40.18.m170.3 $Cmm2.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 35.2.40.18.m170.4 $Cmm2.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 35.2.40.18.m171.1 $Cmm2.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 35.2.40.18.m171.2 $Cmm2.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 35.2.40.19.m165.1 $Cmm2.1(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 35.2.40.19.m166.1 $Cmm2.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
 35.2.40.19.m166.2 $Cmm2.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)ss00$
 35.2.40.19.m166.3 $Cmm2.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$
 35.2.40.19.m166.4 $Cmm2.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)ss0s$
 35.2.40.19.m167.1 $Cm'm2'(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 35.2.40.19.m167.2 $Cmm'2'(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 35.2.40.19.m168.1 $Cm'm'2(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 35.2.40.19.m169.1 $Cmm2.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
 35.2.40.19.m169.2 $Cmm2.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)ss00$
 35.2.40.19.m170.1 $Cmm2.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
 35.2.40.19.m170.2 $Cmm2.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)ss00$
 35.2.40.19.m170.3 $Cmm2.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$
 35.2.40.19.m170.4 $Cmm2.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)ss0s$
 35.2.40.19.m171.1 $Cmm2.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
 35.2.40.19.m171.2 $Cmm2.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)ss00$
 35.2.40.20.m165.1 $Cmm2.1(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 35.2.40.20.m166.1 $Cmm2.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 35.2.40.20.m166.2 $Cmm2.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$

35.2.40.20.m166.3	$Cmm2.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$	35.2.40.22.m166.2	$Cmm2.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0ss0$
35.2.40.20.m166.4	$Cmm2.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$	35.2.40.22.m166.3	$Cmm2.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0sss$
35.2.40.20.m167.1	$Cm'm2'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$	35.2.40.22.m166.4	$Cmm2.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0sss$
35.2.40.20.m167.2	$Cmm'2'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$	35.2.40.22.m167.1	$Cm'm2'(0, \beta_1, 0)s00(0, 0, \gamma_2)0ss$
35.2.40.20.m168.1	$Cm'm'2(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$	35.2.40.22.m167.2	$Cmm'2'(0, \beta_1, 0)s00(0, 0, \gamma_2)0ss$
35.2.40.20.m169.1	$Cmm2.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$	35.2.40.22.m168.1	$Cm'm'2(0, \beta_1, 0)s00(0, 0, \gamma_2)0ss$
35.2.40.20.m169.2	$Cmm2.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$	35.2.40.22.m169.1	$Cmm2.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0ss0$
35.2.40.20.m170.1	$Cmm2.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$	35.2.40.22.m169.2	$Cmm2.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0ss0$
35.2.40.20.m170.2	$Cmm2.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$	35.2.40.22.m170.1	$Cmm2.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0ss0$
35.2.40.20.m170.3	$Cmm2.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$	35.2.40.22.m170.2	$Cmm2.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0ss0$
35.2.40.20.m170.4	$Cmm2.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$	35.2.40.22.m170.3	$Cmm2.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0sss$
35.2.40.20.m171.1	$Cmm2.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$	35.2.40.22.m170.4	$Cmm2.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0sss$
35.2.40.20.m171.2	$Cmm2.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$	35.2.40.22.m171.1	$Cmm2.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0ss0$
35.2.40.21.m165.1	$Cmm2.1(0, \beta_1, 0)000(0, 0, \gamma_2)0ss$	35.2.40.22.m171.2	$Cmm2.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0ss0$
35.2.40.21.m166.1	$Cmm2.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0ss0$	35.2.40.23.m165.1	$Cmm2.1(0, \beta_1, 0)000(0, 0, \gamma_2)s0s$
35.2.40.21.m166.2	$Cmm2.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0ss0$	35.2.40.23.m166.1	$Cmm2.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s0s0$
35.2.40.21.m166.3	$Cmm2.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0sss$	35.2.40.23.m166.2	$Cmm2.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s0s0$
35.2.40.21.m166.4	$Cmm2.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0sss$	35.2.40.23.m166.3	$Cmm2.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s0ss$
35.2.40.21.m167.1	$Cm'm2'(0, \beta_1, 0)000(0, 0, \gamma_2)0ss$	35.2.40.23.m166.4	$Cmm2.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s0ss$
35.2.40.21.m167.2	$Cmm'2'(0, \beta_1, 0)000(0, 0, \gamma_2)0ss$	35.2.40.23.m167.1	$Cm'm2'(0, \beta_1, 0)000(0, 0, \gamma_2)s0s$
35.2.40.21.m168.1	$Cm'm'2(0, \beta_1, 0)000(0, 0, \gamma_2)0ss$	35.2.40.23.m167.2	$Cmm'2'(0, \beta_1, 0)000(0, 0, \gamma_2)s0s$
35.2.40.21.m169.1	$Cmm2.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0ss0$	35.2.40.23.m168.1	$Cm'm'2(0, \beta_1, 0)000(0, 0, \gamma_2)s0s$
35.2.40.21.m169.2	$Cmm2.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0ss0$	35.2.40.23.m169.1	$Cmm2.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s0s0$
35.2.40.21.m170.1	$Cmm2.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0ss0$	35.2.40.23.m169.2	$Cmm2.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s0s0$
35.2.40.21.m170.2	$Cmm2.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0ss0$	35.2.40.23.m170.1	$Cmm2.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s0s0$
35.2.40.21.m170.3	$Cmm2.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0sss$	35.2.40.23.m170.2	$Cmm2.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s0s0$
35.2.40.21.m170.4	$Cmm2.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0sss$	35.2.40.23.m170.3	$Cmm2.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s0ss$
35.2.40.21.m171.1	$Cmm2.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0ss0$	35.2.40.23.m170.4	$Cmm2.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s0ss$
35.2.40.21.m171.2	$Cmm2.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0ss0$	35.2.40.23.m171.1	$Cmm2.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s0s0$
35.2.40.22.m165.1	$Cmm2.1(0, \beta_1, 0)s00(0, 0, \gamma_2)0ss$	35.2.40.23.m171.2	$Cmm2.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)s0s0$
35.2.40.22.m166.1	$Cmm2.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0ss0$	35.2.40.24.m165.1	$Cmm2.1(0, \beta_1, 0)s00(0, 0, \gamma_2)s0s$

35.2.40.24.m166.1	$Cmm2.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)s0s0$	35.2.41.26.m166.4	$Cmm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss0s$
35.2.40.24.m166.2	$Cmm2.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s0s0$	35.2.41.26.m167.1	$Cm'm2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
35.2.40.24.m166.3	$Cmm2.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)s0ss$	35.2.41.26.m167.2	$Cmm'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
35.2.40.24.m166.4	$Cmm2.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s0ss$	35.2.41.26.m168.1	$Cm'm'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
35.2.40.24.m167.1	$Cm'm2'(0, \beta_1, 0)s00(0, 0, \gamma_2)s0s$	35.2.41.26.m170.1	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$
35.2.40.24.m167.2	$Cmm'2'(0, \beta_1, 0)s00(0, 0, \gamma_2)s0s$	35.2.41.26.m170.2	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss00$
35.2.40.24.m168.1	$Cm'm'2(0, \beta_1, 0)s00(0, 0, \gamma_2)s0s$	35.2.41.26.m170.3	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss0s$
35.2.40.24.m169.1	$Cmm2.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)s0s0$	35.2.41.26.m170.4	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss0s$
35.2.40.24.m169.2	$Cmm2.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)s0s0$	35.2.41.27.m165.1	$Cmm2.1(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)000$
35.2.40.24.m170.1	$Cmm2.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)s0s0$	35.2.41.27.m166.1	$Cmm2.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0000$
35.2.40.24.m170.2	$Cmm2.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s0s0$	35.2.41.27.m166.2	$Cmm2.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)0000$
35.2.40.24.m170.3	$Cmm2.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)s0ss$	35.2.41.27.m166.3	$Cmm2.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)000s$
35.2.40.24.m170.4	$Cmm2.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s0ss$	35.2.41.27.m166.4	$Cmm2.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)000s$
35.2.40.24.m171.1	$Cmm2.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)s0s0$	35.2.41.27.m167.1	$Cm'm2'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)000$
35.2.40.24.m171.2	$Cmm2.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)s0s0$	35.2.41.27.m167.2	$Cmm'2'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)000$
35.2.41.25.m165.1	$Cmm2.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	35.2.41.27.m168.1	$Cm'm'2(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)000$
35.2.41.25.m166.1	$Cmm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	35.2.41.27.m170.1	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0000$
35.2.41.25.m166.2	$Cmm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	35.2.41.27.m170.2	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)0000$
35.2.41.25.m166.3	$Cmm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	35.2.41.27.m170.3	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)000s$
35.2.41.25.m166.4	$Cmm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	35.2.41.27.m170.4	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)000s$
35.2.41.25.m167.1	$Cm'm2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	35.2.41.28.m165.1	$Cmm2.1(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$
35.2.41.25.m167.2	$Cmm'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	35.2.41.28.m166.1	$Cmm2.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss00$
35.2.41.25.m168.1	$Cm'm'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	35.2.41.28.m166.2	$Cmm2.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss00$
35.2.41.25.m170.1	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	35.2.41.28.m166.3	$Cmm2.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss0s$
35.2.41.25.m170.2	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	35.2.41.28.m166.4	$Cmm2.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss0s$
35.2.41.25.m170.3	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	35.2.41.28.m167.1	$Cm'm2'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$
35.2.41.25.m170.4	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	35.2.41.28.m167.2	$Cmm'2'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$
35.2.41.26.m165.1	$Cmm2.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$	35.2.41.28.m168.1	$Cm'm'2(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$
35.2.41.26.m166.1	$Cmm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$	35.2.41.28.m170.1	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss00$
35.2.41.26.m166.2	$Cmm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss00$	35.2.41.28.m170.2	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss00$
35.2.41.26.m166.3	$Cmm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss0s$	35.2.41.28.m170.3	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss0s$

35.2.41.28.m170.4	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss0s$	35.2.41.31.m167.2	$Cmm'2'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s0s$
35.2.41.29.m165.1	$Cmm2.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s0s$	35.2.41.31.m168.1	$Cm'm'2(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s0s$
35.2.41.29.m166.1	$Cmm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s0s0$	35.2.41.31.m170.1	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s0s0$
35.2.41.29.m166.2	$Cmm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s0s0$	35.2.41.31.m170.2	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)s0s0$
35.2.41.29.m166.3	$Cmm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s0ss$	35.2.41.31.m170.3	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s0ss$
35.2.41.29.m166.4	$Cmm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s0ss$	35.2.41.31.m170.4	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)s0ss$
35.2.41.29.m167.1	$Cm'm2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s0s$	35.2.41.32.m165.1	$Cmm2.1(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)0ss$
35.2.41.29.m167.2	$Cmm'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s0s$	35.2.41.32.m166.1	$Cmm2.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0ss0$
35.2.41.29.m168.1	$Cm'm'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s0s$	35.2.41.32.m166.2	$Cmm2.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)0ss0$
35.2.41.29.m170.1	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s0s0$	35.2.41.32.m166.3	$Cmm2.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0sss$
35.2.41.29.m170.2	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s0s0$	35.2.41.32.m166.4	$Cmm2.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)0sss$
35.2.41.29.m170.3	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s0ss$	35.2.41.32.m167.1	$Cm'm2'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)0ss$
35.2.41.29.m170.4	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s0ss$	35.2.41.32.m167.2	$Cmm'2'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)0ss$
35.2.41.30.m165.1	$Cmm2.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0ss$	35.2.41.32.m168.1	$Cm'm'2(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)0ss$
35.2.41.30.m166.1	$Cmm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0ss0$	35.2.41.32.m170.1	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0ss0$
35.2.41.30.m166.2	$Cmm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0ss0$	35.2.41.32.m170.2	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)0ss0$
35.2.41.30.m166.3	$Cmm2.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0sss$	35.2.41.32.m170.3	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0sss$
35.2.41.30.m166.4	$Cmm2.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0sss$	35.2.41.32.m170.4	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)0sss$
35.2.41.30.m167.1	$Cm'm2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0ss$	35.2.42.33.m165.1	$Cmm2.1(0, \beta_1, 0)000(1, 0, \gamma_2)000$
35.2.41.30.m167.2	$Cmm'2'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0ss$	35.2.42.33.m166.1	$Cmm2.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
35.2.41.30.m168.1	$Cm'm'2(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0ss$	35.2.42.33.m166.2	$Cmm2.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
35.2.41.30.m170.1	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0ss0$	35.2.42.33.m166.3	$Cmm2.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
35.2.41.30.m170.2	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0ss0$	35.2.42.33.m166.4	$Cmm2.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
35.2.41.30.m170.3	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0sss$	35.2.42.33.m167.1	$Cm'm2'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
35.2.41.30.m170.4	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0sss$	35.2.42.33.m167.2	$Cmm'2'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
35.2.41.31.m165.1	$Cmm2.1(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s0s$	35.2.42.33.m168.1	$Cm'm'2(0, \beta_1, 0)000(1, 0, \gamma_2)000$
35.2.41.31.m166.1	$Cmm2.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s0s0$	35.2.42.33.m169.1	$Cmm2.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
35.2.41.31.m166.2	$Cmm2.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)s0s0$	35.2.42.33.m169.2	$Cmm2.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
35.2.41.31.m166.3	$Cmm2.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s0ss$	35.2.42.33.m170.1	$Cmm2.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
35.2.41.31.m166.4	$Cmm2.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)s0ss$	35.2.42.33.m170.2	$Cmm2.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
35.2.41.31.m167.1	$Cm'm2'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s0s$	35.2.42.33.m170.3	$Cmm2.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$

35.2.42.37.m170.2 $Cmm2.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0s00$
 35.2.42.37.m170.3 $Cmm2.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0s0s$
 35.2.42.37.m170.4 $Cmm2.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0s0s$
 35.2.42.37.m171.1 $Cmm2.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0s00$
 35.2.42.37.m171.2 $Cmm2.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0s00$
 35.2.42.38.m165.1 $Cmm2.1(0, \beta_1, 0)s00(1, 0, \gamma_2)0s0$
 35.2.42.38.m166.1 $Cmm2.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)0s00$
 35.2.42.38.m166.2 $Cmm2.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)0s00$
 35.2.42.38.m166.3 $Cmm2.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)0s0s$
 35.2.42.38.m166.4 $Cmm2.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)0s0s$
 35.2.42.38.m167.1 $Cm'm2'(0, \beta_1, 0)s00(1, 0, \gamma_2)0s0$
 35.2.42.38.m167.2 $Cmm'2'(0, \beta_1, 0)s00(1, 0, \gamma_2)0s0$
 35.2.42.38.m168.1 $Cm'm'2(0, \beta_1, 0)s00(1, 0, \gamma_2)0s0$
 35.2.42.38.m169.1 $Cmm2.1'_c(0, \beta_1, 0)s000(1, 0, \gamma_2)0s00$
 35.2.42.38.m169.2 $Cmm2.1'_c(0, \beta_1, 0)s00s(1, 0, \gamma_2)0s00$
 35.2.42.38.m170.1 $Cmm2.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)0s00$
 35.2.42.38.m170.2 $Cmm2.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)0s00$
 35.2.42.38.m170.3 $Cmm2.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)0s0s$
 35.2.42.38.m170.4 $Cmm2.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)0s0s$
 35.2.42.38.m171.1 $Cmm2.1'_A(0, \beta_1, 0)s000(1, 0, \gamma_2)0s00$
 35.2.42.38.m171.2 $Cmm2.1'_A(0, \beta_1, 0)s00s(1, 0, \gamma_2)0s00$
 35.2.42.39.m165.1 $Cmm2.1(0, \beta_1, 0)000(1, 0, \gamma_2)s00$
 35.2.42.39.m166.1 $Cmm2.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)s000$
 35.2.42.39.m166.2 $Cmm2.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)s000$
 35.2.42.39.m166.3 $Cmm2.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)s00s$
 35.2.42.39.m166.4 $Cmm2.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)s00s$
 35.2.42.39.m167.1 $Cm'm2'(0, \beta_1, 0)000(1, 0, \gamma_2)s00$
 35.2.42.39.m167.2 $Cmm'2'(0, \beta_1, 0)000(1, 0, \gamma_2)s00$
 35.2.42.39.m168.1 $Cm'm'2(0, \beta_1, 0)000(1, 0, \gamma_2)s00$
 35.2.42.39.m169.1 $Cmm2.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)s000$
 35.2.42.39.m169.2 $Cmm2.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)s000$

35.2.42.39.m170.1 $Cmm2.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)s000$
 35.2.42.39.m170.2 $Cmm2.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)s000$
 35.2.42.39.m170.3 $Cmm2.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)s00s$
 35.2.42.39.m170.4 $Cmm2.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)s00s$
 35.2.42.39.m171.1 $Cmm2.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)s000$
 35.2.42.39.m171.2 $Cmm2.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)s000$
 35.2.42.40.m165.1 $Cmm2.1(0, \beta_1, 0)s00(1, 0, \gamma_2)s00$
 35.2.42.40.m166.1 $Cmm2.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)s000$
 35.2.42.40.m166.2 $Cmm2.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)s000$
 35.2.42.40.m166.3 $Cmm2.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)s00s$
 35.2.42.40.m166.4 $Cmm2.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)s00s$
 35.2.42.40.m167.1 $Cm'm2'(0, \beta_1, 0)s00(1, 0, \gamma_2)s00$
 35.2.42.40.m167.2 $Cmm'2'(0, \beta_1, 0)s00(1, 0, \gamma_2)s00$
 35.2.42.40.m168.1 $Cm'm'2(0, \beta_1, 0)s00(1, 0, \gamma_2)s00$
 35.2.42.40.m169.1 $Cmm2.1'_c(0, \beta_1, 0)s000(1, 0, \gamma_2)s000$
 35.2.42.40.m169.2 $Cmm2.1'_c(0, \beta_1, 0)s00s(1, 0, \gamma_2)s000$
 35.2.42.40.m170.1 $Cmm2.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)s000$
 35.2.42.40.m170.2 $Cmm2.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)s000$
 35.2.42.40.m170.3 $Cmm2.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)s00s$
 35.2.42.40.m170.4 $Cmm2.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)s00s$
 35.2.42.40.m171.1 $Cmm2.1'_A(0, \beta_1, 0)s000(1, 0, \gamma_2)s000$
 35.2.42.40.m171.2 $Cmm2.1'_A(0, \beta_1, 0)s00s(1, 0, \gamma_2)s000$
 35.2.43.41.m165.1 $Cmm2.1(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
 35.2.43.41.m166.1 $Cmm2.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0000$
 35.2.43.41.m166.2 $Cmm2.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0000$
 35.2.43.41.m166.3 $Cmm2.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)000s$
 35.2.43.41.m166.4 $Cmm2.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)000s$
 35.2.43.41.m167.1 $Cm'm2'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
 35.2.43.41.m167.2 $Cmm'2'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
 35.2.43.41.m168.1 $Cm'm'2(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
 35.2.43.41.m170.1 $Cmm2.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0000$

35.2.43.46.m170.4	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)s00s$	35.2.44.49.m169.1	$A2mm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
35.2.43.47.m165.1	$Cmm2.1(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$	35.2.44.49.m169.2	$A2mm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
35.2.43.47.m166.1	$Cmm2.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s00$	35.2.44.49.m169.3	$A2mm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
35.2.43.47.m166.2	$Cmm2.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s00$	35.2.44.49.m170.1	$A2mm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
35.2.43.47.m166.3	$Cmm2.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s0s$	35.2.44.49.m170.2	$A2mm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
35.2.43.47.m166.4	$Cmm2.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s0s$	35.2.44.49.m170.3	$A2mm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
35.2.43.47.m167.1	$Cm'm2'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$	35.2.44.49.m171.1	$A2mm.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
35.2.43.47.m167.2	$Cmm'2'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$	35.2.44.49.m171.2	$A2mm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
35.2.43.47.m168.1	$Cm'm'2(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$	35.2.44.49.m171.3	$A2mm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
35.2.43.47.m170.1	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s00$	35.2.44.50.m165.1	$A2mm.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
35.2.43.47.m170.2	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s00$	35.2.44.50.m166.1	$A2mm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
35.2.43.47.m170.3	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s0s$	35.2.44.50.m166.2	$A2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
35.2.43.47.m170.4	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s0s$	35.2.44.50.m166.3	$A2mm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
35.2.43.48.m165.1	$Cmm2.1(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)0s0$	35.2.44.50.m166.4	$A2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
35.2.43.48.m166.1	$Cmm2.1'(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)0s00$	35.2.44.50.m167.1	$A2'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
35.2.43.48.m166.2	$Cmm2.1'(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)0s00$	35.2.44.50.m167.2	$A2'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
35.2.43.48.m166.3	$Cmm2.1'(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)0s0s$	35.2.44.50.m168.1	$A2m'm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
35.2.43.48.m166.4	$Cmm2.1'(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)0s0s$	35.2.44.50.m169.1	$A2mm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
35.2.43.48.m167.1	$Cm'm2'(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)0s0$	35.2.44.50.m169.2	$A2mm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
35.2.43.48.m167.2	$Cmm'2'(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)0s0$	35.2.44.50.m169.3	$A2mm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
35.2.43.48.m168.1	$Cm'm'2(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)0s0$	35.2.44.50.m169.4	$A2mm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
35.2.43.48.m170.1	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)0s00$	35.2.44.50.m170.1	$A2mm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
35.2.43.48.m170.2	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)0s00$	35.2.44.50.m170.2	$A2mm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
35.2.43.48.m170.3	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)0s0s$	35.2.44.50.m170.3	$A2mm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
35.2.43.48.m170.4	$Cmm2.1'_a(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)0s0s$	35.2.44.50.m170.4	$A2mm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
35.2.44.49.m165.1	$A2mm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	35.2.44.50.m171.1	$A2mm.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
35.2.44.49.m166.1	$A2mm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	35.2.44.50.m171.2	$A2mm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
35.2.44.49.m166.2	$A2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	35.2.44.50.m171.3	$A2mm.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
35.2.44.49.m166.3	$A2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	35.2.44.50.m171.4	$A2mm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
35.2.44.49.m167.1	$A2'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$	35.2.44.51.m165.1	$A2mm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
35.2.44.49.m168.1	$A2m'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	35.2.44.51.m166.1	$A2mm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$

35.2.44.51.m166.2	$A2mm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	35.2.45.53.m167.2	$A2'mm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
35.2.44.51.m166.3	$A2mm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	35.2.45.53.m168.1	$A2m'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
35.2.44.51.m167.1	$A2'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	35.2.45.53.m170.1	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
35.2.44.51.m168.1	$A2m'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	35.2.45.53.m170.2	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
35.2.44.51.m169.1	$A2mm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	35.2.45.53.m170.3	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
35.2.44.51.m169.2	$A2mm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	35.2.45.53.m170.4	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
35.2.44.51.m169.3	$A2mm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	35.2.45.54.m165.1	$A2mm.1(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
35.2.44.51.m170.1	$A2mm.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	35.2.45.54.m166.1	$A2mm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
35.2.44.51.m170.2	$A2mm.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	35.2.45.54.m166.2	$A2mm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
35.2.44.51.m170.3	$A2mm.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	35.2.45.54.m166.3	$A2mm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
35.2.44.51.m171.1	$A2mm.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	35.2.45.54.m166.4	$A2mm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
35.2.44.51.m171.2	$A2mm.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	35.2.45.54.m167.1	$A2'm'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
35.2.44.51.m171.3	$A2mm.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	35.2.45.54.m167.2	$A2'mm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
35.2.45.52.m165.1	$A2mm.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	35.2.45.54.m168.1	$A2m'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
35.2.45.52.m166.1	$A2mm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	35.2.45.54.m170.1	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
35.2.45.52.m166.2	$A2mm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	35.2.45.54.m170.2	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
35.2.45.52.m166.3	$A2mm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	35.2.45.54.m170.3	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
35.2.45.52.m166.4	$A2mm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	35.2.45.54.m170.4	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
35.2.45.52.m167.1	$A2'm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	35.2.45.55.m165.1	$A2mm.1(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
35.2.45.52.m167.2	$A2'mm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	35.2.45.55.m166.1	$A2mm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
35.2.45.52.m168.1	$A2m'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	35.2.45.55.m166.2	$A2mm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
35.2.45.52.m170.1	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	35.2.45.55.m166.3	$A2mm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
35.2.45.52.m170.2	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	35.2.45.55.m166.4	$A2mm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
35.2.45.52.m170.3	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	35.2.45.55.m167.1	$A2'm'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
35.2.45.52.m170.4	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	35.2.45.55.m167.2	$A2'mm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
35.2.45.53.m165.1	$A2mm.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$	35.2.45.55.m168.1	$A2m'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
35.2.45.53.m166.1	$A2mm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	35.2.45.55.m170.1	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
35.2.45.53.m166.2	$A2mm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	35.2.45.55.m170.2	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
35.2.45.53.m166.3	$A2mm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	35.2.45.55.m170.3	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
35.2.45.53.m166.4	$A2mm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$	35.2.45.55.m170.4	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
35.2.45.53.m167.1	$A2'm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$	35.2.46.56.m165.1	$A2mm.1(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$

35.2.46.56.m166.1	$A2mm.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$	35.2.53.59.m166.2	$Cmm2.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
35.2.46.56.m166.2	$A2mm.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$	35.2.53.59.m167.1	$Cm'm2'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
35.2.46.56.m166.3	$A2mm.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$	35.2.53.59.m167.2	$Cmm'2'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
35.2.46.56.m167.1	$A2'm'm(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$	35.2.53.59.m168.1	$Cm'm'2(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
35.2.46.56.m168.1	$A2m'm'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$	35.2.53.59.m169.1	$Cmm2.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
35.2.46.56.m170.1	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$	35.2.53.59.m170.1	$Cmm2.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
35.2.46.56.m170.2	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$	35.2.53.59.m170.2	$Cmm2.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
35.2.46.56.m170.3	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$	35.2.53.59.m171.1	$Cmm2.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
35.2.46.57.m165.1	$A2mm.1(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)000$	35.2.53.60.m165.1	$Cmm2.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
35.2.46.57.m166.1	$A2mm.1'(\frac{1}{2}, \beta_1, 0)00s0(\frac{1}{2}, 0, \gamma_2)0000$	35.2.53.60.m166.1	$Cmm2.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
35.2.46.57.m166.2	$A2mm.1'(\frac{1}{2}, \beta_1, 0)00ss(\frac{1}{2}, 0, \gamma_2)0000$	35.2.53.60.m166.2	$Cmm2.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
35.2.46.57.m166.3	$A2mm.1'(\frac{1}{2}, \beta_1, 0)00s0(\frac{1}{2}, 0, \gamma_2)000s$	35.2.53.60.m167.1	$Cm'm2'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
35.2.46.57.m166.4	$A2mm.1'(\frac{1}{2}, \beta_1, 0)00ss(\frac{1}{2}, 0, \gamma_2)000s$	35.2.53.60.m167.2	$Cmm'2'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
35.2.46.57.m167.1	$A2'm'm(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)000$	35.2.53.60.m168.1	$Cm'm'2(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
35.2.46.57.m167.2	$A2'mm'(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)000$	35.2.53.60.m169.1	$Cmm2.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
35.2.46.57.m168.1	$A2m'm'(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)000$	35.2.53.60.m170.1	$Cmm2.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
35.2.46.57.m170.1	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(\frac{1}{2}, 0, \gamma_2)0000$	35.2.53.60.m170.2	$Cmm2.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
35.2.46.57.m170.2	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)00ss(\frac{1}{2}, 0, \gamma_2)0000$	35.2.53.60.m171.1	$Cmm2.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
35.2.46.57.m170.3	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(\frac{1}{2}, 0, \gamma_2)000s$	35.2.54.61.m165.1	$A2mm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
35.2.46.57.m170.4	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)00ss(\frac{1}{2}, 0, \gamma_2)000s$	35.2.54.61.m166.1	$A2mm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
35.2.46.58.m165.1	$A2mm.1(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)0s0$	35.2.54.61.m166.2	$A2mm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
35.2.46.58.m166.1	$A2mm.1'(\frac{1}{2}, \beta_1, 0)00s0(\frac{1}{2}, 0, \gamma_2)0s00$	35.2.54.61.m167.1	$A2'm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
35.2.46.58.m166.2	$A2mm.1'(\frac{1}{2}, \beta_1, 0)00ss(\frac{1}{2}, 0, \gamma_2)0s00$	35.2.54.61.m168.1	$A2m'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
35.2.46.58.m166.3	$A2mm.1'(\frac{1}{2}, \beta_1, 0)00ss(\frac{1}{2}, 0, \gamma_2)0s0s$	35.2.54.61.m169.1	$A2mm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
35.2.46.58.m167.1	$A2'm'm(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)0s0$	35.2.54.61.m169.2	$A2mm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
35.2.46.58.m168.1	$A2m'm'(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)0s0$	35.2.54.61.m170.1	$A2mm.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
35.2.46.58.m170.1	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(\frac{1}{2}, 0, \gamma_2)0s00$	35.2.54.61.m171.1	$A2mm.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
35.2.46.58.m170.2	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)00ss(\frac{1}{2}, 0, \gamma_2)0s00$	35.2.55.62.m165.1	$A2mm.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
35.2.46.58.m170.3	$A2mm.1'_b(\frac{1}{2}, \beta_1, 0)00ss(\frac{1}{2}, 0, \gamma_2)0s0s$	35.2.55.62.m166.1	$A2mm.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
35.2.53.59.m165.1	$Cmm2.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	35.2.55.62.m166.2	$A2mm.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$
35.2.53.59.m166.1	$Cmm2.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	35.2.55.62.m167.1	$A2'm'm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$

35.2.55.62.m168.1	$A2m'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	36.2.24.3.m173.1	$Cmc2_1.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
35.2.55.62.m170.1	$A2mm.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	36.2.24.3.m173.2	$Cmc2_1.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
36.2.23.1.m172.1	$Cmc2_1.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	36.2.24.3.m173.3	$Cmc2_1.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
36.2.23.1.m173.1	$Cmc2_1.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	36.2.24.3.m174.1	$Cm'c'_2'_1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
36.2.23.1.m173.2	$Cmc2_1.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	36.2.24.3.m175.1	$Cmc'2'_1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
36.2.23.1.m174.1	$Cm'c'_2'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	36.2.24.3.m176.1	$Cm'c'_2_1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
36.2.23.1.m175.1	$Cmc'2'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	36.2.24.3.m177.1	$Cmc2_1.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
36.2.23.1.m176.1	$Cm'c'_2_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	36.2.24.3.m177.2	$Cmc2_1.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
36.2.23.1.m177.1	$Cmc2_1.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	36.2.24.3.m177.3	$Cmc2_1.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
36.2.23.1.m177.2	$Cmc2_1.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	36.2.24.3.m178.1	$Cmc2_1.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
36.2.23.1.m178.1	$Cmc2_1.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	36.2.24.3.m178.2	$Cmc2_1.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
36.2.23.1.m178.2	$Cmc2_1.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	36.2.24.3.m178.3	$Cmc2_1.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
36.2.23.1.m179.1	$Cmc2_1.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	36.2.24.3.m179.1	$Cmc2_1.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
36.2.23.1.m179.2	$Cmc2_1.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	36.2.24.3.m179.2	$Cmc2_1.1'_A(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
36.2.23.2.m172.1	$Cmc2_1.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	36.2.24.3.m179.3	$Cmc2_1.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
36.2.23.2.m173.1	$Cmc2_1.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	36.2.24.4.m172.1	$Cmc2_1.1(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
36.2.23.2.m173.2	$Cmc2_1.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	36.2.24.4.m173.1	$Cmc2_1.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$
36.2.23.2.m173.3	$Cmc2_1.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	36.2.24.4.m173.2	$Cmc2_1.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss00$
36.2.23.2.m174.1	$Cm'c'_2'_1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	36.2.24.4.m173.3	$Cmc2_1.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss0s$
36.2.23.2.m175.1	$Cmc'2'_1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	36.2.24.4.m173.4	$Cmc2_1.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss0s$
36.2.23.2.m176.1	$Cm'c'_2_1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	36.2.24.4.m174.1	$Cm'c'_2'_1(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
36.2.23.2.m177.1	$Cmc2_1.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	36.2.24.4.m175.1	$Cmc'2'_1(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
36.2.23.2.m177.2	$Cmc2_1.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	36.2.24.4.m176.1	$Cm'c'_2_1(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
36.2.23.2.m177.3	$Cmc2_1.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	36.2.24.4.m177.1	$Cmc2_1.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$
36.2.23.2.m178.1	$Cmc2_1.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	36.2.24.4.m177.2	$Cmc2_1.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss00$
36.2.23.2.m178.2	$Cmc2_1.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	36.2.24.4.m177.3	$Cmc2_1.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss0s$
36.2.23.2.m178.3	$Cmc2_1.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	36.2.24.4.m177.4	$Cmc2_1.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss0s$
36.2.23.2.m179.1	$Cmc2_1.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	36.2.24.4.m178.1	$Cmc2_1.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$
36.2.23.2.m179.2	$Cmc2_1.1'_A(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	36.2.24.4.m178.2	$Cmc2_1.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss00$
36.2.23.2.m179.3	$Cmc2_1.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	36.2.24.4.m178.3	$Cmc2_1.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss0s$
36.2.24.3.m172.1	$Cmc2_1.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	36.2.24.4.m178.4	$Cmc2_1.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss0s$

36.2.24.4.m179.1	$Cmc2_1.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$	36.2.25.6.m179.2	$A2_1ma.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
36.2.24.4.m179.2	$Cmc2_1.1'_A(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss00$	36.2.25.7.m172.1	$A2_1ma.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
36.2.24.4.m179.3	$Cmc2_1.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss0s$	36.2.25.7.m173.1	$A2_1ma.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
36.2.24.4.m179.4	$Cmc2_1.1'_A(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss0s$	36.2.25.7.m173.2	$A2_1ma.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
36.2.24.5.m172.1	$Cmc2_1.1(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	36.2.25.7.m173.3	$A2_1ma.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
36.2.24.5.m173.1	$Cmc2_1.1'(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	36.2.25.7.m174.1	$A2'_1m'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
36.2.24.5.m173.2	$Cmc2_1.1'(1, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	36.2.25.7.m175.1	$A2'_1ma'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
36.2.24.5.m173.3	$Cmc2_1.1'(1, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	36.2.25.7.m176.1	$A2_1m'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
36.2.24.5.m174.1	$Cm'c2'_1(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	36.2.25.7.m177.1	$A2_1ma.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
36.2.24.5.m175.1	$Cm'c2'_1(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	36.2.25.7.m177.2	$A2_1ma.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
36.2.24.5.m176.1	$Cm'c2_1(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	36.2.25.7.m177.3	$A2_1ma.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
36.2.24.5.m177.1	$Cmc2_1.1'_c(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	36.2.25.7.m178.1	$A2_1ma.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
36.2.24.5.m177.2	$Cmc2_1.1'_c(1, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	36.2.25.7.m178.2	$A2_1ma.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
36.2.24.5.m177.3	$Cmc2_1.1'_c(1, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	36.2.25.7.m178.3	$A2_1ma.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
36.2.24.5.m178.1	$Cmc2_1.1'_a(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	36.2.25.7.m179.1	$A2_1ma.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
36.2.24.5.m178.2	$Cmc2_1.1'_a(1, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	36.2.25.7.m179.2	$A2_1ma.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
36.2.24.5.m178.3	$Cmc2_1.1'_a(1, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	36.2.25.7.m179.3	$A2_1ma.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
36.2.24.5.m179.1	$Cmc2_1.1'_A(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	36.2.25.8.m172.1	$A2_1am.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
36.2.24.5.m179.2	$Cmc2_1.1'_A(1, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	36.2.25.8.m173.1	$A2_1am.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
36.2.24.5.m179.3	$Cmc2_1.1'_A(1, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	36.2.25.8.m173.2	$A2_1am.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
36.2.25.6.m172.1	$A2_1ma.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	36.2.25.8.m174.1	$A2'_1am'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
36.2.25.6.m173.1	$A2_1ma.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	36.2.25.8.m175.1	$A2'_1a'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
36.2.25.6.m173.2	$A2_1ma.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	36.2.25.8.m176.1	$A2_1a'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
36.2.25.6.m174.1	$A2'_1m'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	36.2.25.8.m177.1	$A2_1am.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
36.2.25.6.m175.1	$A2'_1ma'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	36.2.25.8.m177.2	$A2_1am.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
36.2.25.6.m176.1	$A2_1m'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	36.2.25.8.m178.1	$A2_1am.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
36.2.25.6.m177.1	$A2_1ma.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	36.2.25.8.m178.2	$A2_1am.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
36.2.25.6.m177.2	$A2_1ma.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	36.2.25.8.m179.1	$A2_1am.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
36.2.25.6.m178.1	$A2_1ma.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	36.2.25.8.m179.2	$A2_1am.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
36.2.25.6.m178.2	$A2_1ma.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	36.2.25.9.m172.1	$A2_1am.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
36.2.25.6.m179.1	$A2_1ma.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	36.2.25.9.m173.1	$A2_1am.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$

36.2.25.9.m173.2 $A2_1 am.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 36.2.25.9.m173.3 $A2_1 am.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 36.2.25.9.m174.1 $A2'_1 am'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 36.2.25.9.m175.1 $A2'_1 a'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 36.2.25.9.m176.1 $A2_1 a'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 36.2.25.9.m177.1 $A2_1 am.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 36.2.25.9.m177.2 $A2_1 am.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 36.2.25.9.m177.3 $A2_1 am.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 36.2.25.9.m178.1 $A2_1 am.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 36.2.25.9.m178.2 $A2_1 am.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 36.2.25.9.m178.3 $A2_1 am.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 36.2.25.9.m179.1 $A2_1 am.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 36.2.25.9.m179.2 $A2_1 am.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 36.2.25.9.m179.3 $A2_1 am.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 36.2.40.10.m172.1 $Cmc2_1.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 36.2.40.10.m173.1 $Cmc2_1.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 36.2.40.10.m173.2 $Cmc2_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 36.2.40.10.m173.3 $Cmc2_1.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 36.2.40.10.m173.4 $Cmc2_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 36.2.40.10.m174.1 $Cm'c'_2(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 36.2.40.10.m175.1 $Cm'c'_2(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 36.2.40.10.m176.1 $Cm'c'_2(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 36.2.40.10.m177.1 $Cmc2_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 36.2.40.10.m177.2 $Cmc2_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 36.2.40.10.m177.3 $Cmc2_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 36.2.40.10.m177.4 $Cmc2_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 36.2.40.10.m178.1 $Cmc2_1.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 36.2.40.10.m178.2 $Cmc2_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 36.2.40.10.m178.3 $Cmc2_1.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 36.2.40.10.m178.4 $Cmc2_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 36.2.40.10.m179.1 $Cmc2_1.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$

36.2.40.10.m179.2 $Cmc2_1.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 36.2.40.10.m179.3 $Cmc2_1.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 36.2.40.10.m179.4 $Cmc2_1.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 36.2.40.11.m172.1 $Cmc2_1.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 36.2.40.11.m173.1 $Cmc2_1.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 36.2.40.11.m173.2 $Cmc2_1.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 36.2.40.11.m173.3 $Cmc2_1.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 36.2.40.11.m173.4 $Cmc2_1.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 36.2.40.11.m174.1 $Cm'c'_2(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 36.2.40.11.m175.1 $Cm'c'_2(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 36.2.40.11.m176.1 $Cm'c'_2(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 36.2.40.11.m177.1 $Cmc2_1.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 36.2.40.11.m177.2 $Cmc2_1.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 36.2.40.11.m177.3 $Cmc2_1.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 36.2.40.11.m177.4 $Cmc2_1.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 36.2.40.11.m178.1 $Cmc2_1.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 36.2.40.11.m178.2 $Cmc2_1.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 36.2.40.11.m178.3 $Cmc2_1.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 36.2.40.11.m178.4 $Cmc2_1.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 36.2.40.11.m179.1 $Cmc2_1.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 36.2.40.11.m179.2 $Cmc2_1.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 36.2.40.11.m179.3 $Cmc2_1.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 36.2.40.11.m179.4 $Cmc2_1.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 36.2.40.12.m172.1 $Cmc2_1.1(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 36.2.40.12.m173.1 $Cmc2_1.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
 36.2.40.12.m173.2 $Cmc2_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)ss00$
 36.2.40.12.m173.3 $Cmc2_1.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$
 36.2.40.12.m173.4 $Cmc2_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)ss0s$
 36.2.40.12.m174.1 $Cm'c'_2(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 36.2.40.12.m175.1 $Cm'c'_2(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 36.2.40.12.m176.1 $Cm'c'_2(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$

36.2.40.12.m177.1	$Cmc2_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)ss00$	36.2.40.13.m179.4	$Cmc2_1.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
36.2.40.12.m177.2	$Cmc2_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)ss00$	36.2.40.14.m172.1	$Ccm2_1.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
36.2.40.12.m177.3	$Cmc2_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$	36.2.40.14.m173.1	$Ccm2_1.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
36.2.40.12.m177.4	$Cmc2_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)ss0s$	36.2.40.14.m173.2	$Ccm2_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
36.2.40.12.m178.1	$Cmc2_1.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)ss00$	36.2.40.14.m173.3	$Ccm2_1.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
36.2.40.12.m178.2	$Cmc2_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)ss00$	36.2.40.14.m173.4	$Ccm2_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
36.2.40.12.m178.3	$Cmc2_1.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$	36.2.40.14.m174.1	$Ccm'2'_1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
36.2.40.12.m178.4	$Cmc2_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)ss0s$	36.2.40.14.m175.1	$Cc'm'2'_1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
36.2.40.12.m179.1	$Cmc2_1.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)ss00$	36.2.40.14.m176.1	$Cc'm'2'_1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
36.2.40.12.m179.2	$Cmc2_1.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)ss00$	36.2.40.14.m177.1	$Ccm2_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
36.2.40.12.m179.3	$Cmc2_1.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$	36.2.40.14.m177.2	$Ccm2_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
36.2.40.12.m179.4	$Cmc2_1.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)ss0s$	36.2.40.14.m177.3	$Ccm2_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
36.2.40.13.m172.1	$Cmc2_1.1(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$	36.2.40.14.m177.4	$Ccm2_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
36.2.40.13.m173.1	$Cmc2_1.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$	36.2.40.14.m178.1	$Ccm2_1.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
36.2.40.13.m173.2	$Cmc2_1.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$	36.2.40.14.m178.2	$Ccm2_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
36.2.40.13.m173.3	$Cmc2_1.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$	36.2.40.14.m178.3	$Ccm2_1.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
36.2.40.13.m173.4	$Cmc2_1.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$	36.2.40.14.m178.4	$Ccm2_1.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
36.2.40.13.m174.1	$Cm'c'2'_1(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$	36.2.40.14.m179.1	$Ccm2_1.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
36.2.40.13.m175.1	$Cm'c'2'_1(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$	36.2.40.14.m179.2	$Ccm2_1.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
36.2.40.13.m176.1	$Cm'c'2'_1(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$	36.2.40.14.m179.3	$Ccm2_1.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
36.2.40.13.m177.1	$Cmc2_1.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$	36.2.40.14.m179.4	$Ccm2_1.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
36.2.40.13.m177.2	$Cmc2_1.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$	36.2.40.15.m172.1	$Ccm2_1.1(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
36.2.40.13.m177.3	$Cmc2_1.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$	36.2.40.15.m173.1	$Ccm2_1.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
36.2.40.13.m177.4	$Cmc2_1.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$	36.2.40.15.m173.2	$Ccm2_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)ss00$
36.2.40.13.m178.1	$Cmc2_1.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$	36.2.40.15.m173.3	$Ccm2_1.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$
36.2.40.13.m178.2	$Cmc2_1.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$	36.2.40.15.m173.4	$Ccm2_1.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)ss0s$
36.2.40.13.m178.3	$Cmc2_1.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$	36.2.40.15.m174.1	$Ccm'2'_1(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
36.2.40.13.m178.4	$Cmc2_1.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$	36.2.40.15.m175.1	$Cc'm'2'_1(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
36.2.40.13.m179.1	$Cmc2_1.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$	36.2.40.15.m176.1	$Cc'm'2'_1(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
36.2.40.13.m179.2	$Cmc2_1.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$	36.2.40.15.m177.1	$Ccm2_1.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
36.2.40.13.m179.3	$Cmc2_1.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$	36.2.40.15.m177.2	$Ccm2_1.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)ss00$

36.2.42.18.m178.1	$Cmc2_1.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	36.2.42.20.m173.3	$Cmc2_1.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)ss0s$
36.2.42.18.m178.2	$Cmc2_1.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	36.2.42.20.m173.4	$Cmc2_1.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)ss0s$
36.2.42.18.m178.3	$Cmc2_1.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$	36.2.42.20.m174.1	$Cm'c2'_1(0, \beta_1, 0)000(1, 0, \gamma_2)ss0$
36.2.42.18.m178.4	$Cmc2_1.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$	36.2.42.20.m175.1	$Cmc'2'_1(0, \beta_1, 0)000(1, 0, \gamma_2)ss0$
36.2.42.18.m179.1	$Cmc2_1.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	36.2.42.20.m176.1	$Cm'c'2_1(0, \beta_1, 0)000(1, 0, \gamma_2)ss0$
36.2.42.18.m179.2	$Cmc2_1.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	36.2.42.20.m177.1	$Cmc2_1.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)ss00$
36.2.42.18.m179.3	$Cmc2_1.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$	36.2.42.20.m177.2	$Cmc2_1.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)ss00$
36.2.42.18.m179.4	$Cmc2_1.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$	36.2.42.20.m177.3	$Cmc2_1.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)ss0s$
36.2.42.19.m172.1	$Cmc2_1.1(0, \beta_1, 0)s00(1, 0, \gamma_2)000$	36.2.42.20.m177.4	$Cmc2_1.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)ss0s$
36.2.42.19.m173.1	$Cmc2_1.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)0000$	36.2.42.20.m178.1	$Cmc2_1.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)ss00$
36.2.42.19.m173.2	$Cmc2_1.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)0000$	36.2.42.20.m178.2	$Cmc2_1.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)ss00$
36.2.42.19.m173.3	$Cmc2_1.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)000s$	36.2.42.20.m178.3	$Cmc2_1.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)ss0s$
36.2.42.19.m173.4	$Cmc2_1.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)000s$	36.2.42.20.m178.4	$Cmc2_1.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)ss0s$
36.2.42.19.m174.1	$Cm'c2'_1(0, \beta_1, 0)s00(1, 0, \gamma_2)000$	36.2.42.20.m179.1	$Cmc2_1.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)ss00$
36.2.42.19.m175.1	$Cm'c'2'_1(0, \beta_1, 0)s00(1, 0, \gamma_2)000$	36.2.42.20.m179.2	$Cmc2_1.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)ss00$
36.2.42.19.m176.1	$Cm'c'2_1(0, \beta_1, 0)s00(1, 0, \gamma_2)000$	36.2.42.20.m179.3	$Cmc2_1.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)ss0s$
36.2.42.19.m177.1	$Cmc2_1.1'_c(0, \beta_1, 0)s000(1, 0, \gamma_2)0000$	36.2.42.20.m179.4	$Cmc2_1.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)ss0s$
36.2.42.19.m177.2	$Cmc2_1.1'_c(0, \beta_1, 0)s00s(1, 0, \gamma_2)0000$	36.2.42.21.m172.1	$Cmc2_1.1(0, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
36.2.42.19.m177.3	$Cmc2_1.1'_c(0, \beta_1, 0)s000(1, 0, \gamma_2)000s$	36.2.42.21.m173.1	$Cmc2_1.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)ss00$
36.2.42.19.m177.4	$Cmc2_1.1'_c(0, \beta_1, 0)s00s(1, 0, \gamma_2)000s$	36.2.42.21.m173.2	$Cmc2_1.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss00$
36.2.42.19.m178.1	$Cmc2_1.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)0000$	36.2.42.21.m173.3	$Cmc2_1.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)ss0s$
36.2.42.19.m178.2	$Cmc2_1.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)0000$	36.2.42.21.m173.4	$Cmc2_1.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss0s$
36.2.42.19.m178.3	$Cmc2_1.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)000s$	36.2.42.21.m174.1	$Cm'c2'_1(0, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
36.2.42.19.m178.4	$Cmc2_1.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)000s$	36.2.42.21.m175.1	$Cmc'2'_1(0, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
36.2.42.19.m179.1	$Cmc2_1.1'_A(0, \beta_1, 0)s000(1, 0, \gamma_2)0000$	36.2.42.21.m176.1	$Cm'c'2_1(0, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
36.2.42.19.m179.2	$Cmc2_1.1'_A(0, \beta_1, 0)s00s(1, 0, \gamma_2)0000$	36.2.42.21.m177.1	$Cmc2_1.1'_c(0, \beta_1, 0)s000(1, 0, \gamma_2)ss00$
36.2.42.19.m179.3	$Cmc2_1.1'_A(0, \beta_1, 0)s000(1, 0, \gamma_2)000s$	36.2.42.21.m177.2	$Cmc2_1.1'_c(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss00$
36.2.42.19.m179.4	$Cmc2_1.1'_A(0, \beta_1, 0)s00s(1, 0, \gamma_2)000s$	36.2.42.21.m177.3	$Cmc2_1.1'_c(0, \beta_1, 0)s000(1, 0, \gamma_2)ss0s$
36.2.42.20.m172.1	$Cmc2_1.1(0, \beta_1, 0)000(1, 0, \gamma_2)ss0$	36.2.42.21.m177.4	$Cmc2_1.1'_c(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss0s$
36.2.42.20.m173.1	$Cmc2_1.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)ss00$	36.2.42.21.m178.1	$Cmc2_1.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)ss00$
36.2.42.20.m173.2	$Cmc2_1.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)ss00$	36.2.42.21.m178.2	$Cmc2_1.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss00$

36.2.42.24.m179.1 $Ccm2_1.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)ss00$
 36.2.42.24.m179.2 $Ccm2_1.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)ss00$
 36.2.42.24.m179.3 $Ccm2_1.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)ss0s$
 36.2.42.24.m179.4 $Ccm2_1.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)ss0s$
 36.2.42.25.m172.1 $Ccm2_1.1(0, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 36.2.42.25.m173.1 $Ccm2_1.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)ss00$
 36.2.42.25.m173.2 $Ccm2_1.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss00$
 36.2.42.25.m173.3 $Ccm2_1.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)ss0s$
 36.2.42.25.m173.4 $Ccm2_1.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss0s$
 36.2.42.25.m174.1 $Ccm'2'_1(0, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 36.2.42.25.m175.1 $Cc'm'2'_1(0, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 36.2.42.25.m176.1 $Cc'm'2'_1(0, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 36.2.42.25.m177.1 $Ccm2_1.1'_c(0, \beta_1, 0)s000(1, 0, \gamma_2)ss00$
 36.2.42.25.m177.2 $Ccm2_1.1'_c(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss00$
 36.2.42.25.m177.3 $Ccm2_1.1'_c(0, \beta_1, 0)s000(1, 0, \gamma_2)ss0s$
 36.2.42.25.m177.4 $Ccm2_1.1'_c(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss0s$
 36.2.42.25.m178.1 $Ccm2_1.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)ss00$
 36.2.42.25.m178.2 $Ccm2_1.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss00$
 36.2.42.25.m178.3 $Ccm2_1.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)ss0s$
 36.2.42.25.m178.4 $Ccm2_1.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss0s$
 36.2.42.25.m179.1 $Ccm2_1.1'_A(0, \beta_1, 0)s000(1, 0, \gamma_2)ss00$
 36.2.42.25.m179.2 $Ccm2_1.1'_A(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss00$
 36.2.42.25.m179.3 $Ccm2_1.1'_A(0, \beta_1, 0)s000(1, 0, \gamma_2)ss0s$
 36.2.42.25.m179.4 $Ccm2_1.1'_A(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss0s$
 36.2.44.26.m172.1 $A2_1ma.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 36.2.44.26.m173.1 $A2_1ma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 36.2.44.26.m173.2 $A2_1ma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 36.2.44.26.m173.3 $A2_1ma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 36.2.44.26.m173.4 $A2_1ma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 36.2.44.26.m174.1 $A2'_1m'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 36.2.44.26.m175.1 $A2'_1ma'(0, \beta_1, 0)000(0, 0, \gamma_2)000$

36.2.44.26.m176.1 $A2_1m'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 36.2.44.26.m177.1 $A2_1ma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 36.2.44.26.m177.2 $A2_1ma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 36.2.44.26.m177.3 $A2_1ma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 36.2.44.26.m177.4 $A2_1ma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 36.2.44.26.m178.1 $A2_1ma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 36.2.44.26.m178.2 $A2_1ma.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 36.2.44.26.m178.3 $A2_1ma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 36.2.44.26.m178.4 $A2_1ma.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 36.2.44.26.m179.1 $A2_1ma.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 36.2.44.26.m179.2 $A2_1ma.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 36.2.44.26.m179.3 $A2_1ma.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 36.2.44.26.m179.4 $A2_1ma.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 36.2.44.27.m172.1 $A2_1ma.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 36.2.44.27.m173.1 $A2_1ma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 36.2.44.27.m173.2 $A2_1ma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 36.2.44.27.m173.3 $A2_1ma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 36.2.44.27.m173.4 $A2_1ma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 36.2.44.27.m174.1 $A2'_1m'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 36.2.44.27.m175.1 $A2'_1ma'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 36.2.44.27.m176.1 $A2_1m'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 36.2.44.27.m177.1 $A2_1ma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 36.2.44.27.m177.2 $A2_1ma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 36.2.44.27.m177.3 $A2_1ma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 36.2.44.27.m177.4 $A2_1ma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 36.2.44.27.m178.1 $A2_1ma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 36.2.44.27.m178.2 $A2_1ma.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 36.2.44.27.m178.3 $A2_1ma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 36.2.44.27.m178.4 $A2_1ma.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 36.2.44.27.m179.1 $A2_1ma.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 36.2.44.27.m179.2 $A2_1ma.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$

36.2.44.27.m179.3 $A2_1ma.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 36.2.44.27.m179.4 $A2_1ma.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 36.2.44.28.m172.1 $A2_1ma.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 36.2.44.28.m173.1 $A2_1ma.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 36.2.44.28.m173.2 $A2_1ma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 36.2.44.28.m173.3 $A2_1ma.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 36.2.44.28.m173.4 $A2_1ma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 36.2.44.28.m174.1 $A2'_1m'a(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 36.2.44.28.m175.1 $A2'_1ma'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 36.2.44.28.m176.1 $A2_1m'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 36.2.44.28.m177.1 $A2_1ma.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 36.2.44.28.m177.2 $A2_1ma.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 36.2.44.28.m177.3 $A2_1ma.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 36.2.44.28.m177.4 $A2_1ma.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 36.2.44.28.m178.1 $A2_1ma.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 36.2.44.28.m178.2 $A2_1ma.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 36.2.44.28.m178.3 $A2_1ma.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 36.2.44.28.m178.4 $A2_1ma.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 36.2.44.28.m179.1 $A2_1ma.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 36.2.44.28.m179.2 $A2_1ma.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 36.2.44.28.m179.3 $A2_1ma.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 36.2.44.28.m179.4 $A2_1ma.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 36.2.44.29.m172.1 $A2_1ma.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 36.2.44.29.m173.1 $A2_1ma.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 36.2.44.29.m173.2 $A2_1ma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 36.2.44.29.m173.3 $A2_1ma.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 36.2.44.29.m173.4 $A2_1ma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 36.2.44.29.m174.1 $A2'_1m'a(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 36.2.44.29.m175.1 $A2'_1ma'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 36.2.44.29.m176.1 $A2_1m'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 36.2.44.29.m177.1 $A2_1ma.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$

36.2.44.29.m177.2 $A2_1ma.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 36.2.44.29.m177.3 $A2_1ma.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 36.2.44.29.m177.4 $A2_1ma.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 36.2.44.29.m178.1 $A2_1ma.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 36.2.44.29.m178.2 $A2_1ma.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 36.2.44.29.m178.3 $A2_1ma.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 36.2.44.29.m178.4 $A2_1ma.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 36.2.44.29.m179.1 $A2_1ma.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 36.2.44.29.m179.2 $A2_1ma.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 36.2.44.29.m179.3 $A2_1ma.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 36.2.44.29.m179.4 $A2_1ma.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 36.2.53.30.m172.1 $Cmc2_1.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 36.2.53.30.m173.1 $Cmc2_1.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 36.2.53.30.m173.2 $Cmc2_1.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 36.2.53.30.m174.1 $Cm'c'_2(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 36.2.53.30.m175.1 $Cm'c'_2(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 36.2.53.30.m176.1 $Cm'c'_2(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 36.2.53.30.m177.1 $Cmc2_1.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 36.2.53.30.m178.1 $Cmc2_1.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 36.2.53.30.m178.2 $Cmc2_1.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 36.2.53.30.m179.1 $Cmc2_1.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 36.2.53.31.m172.1 $Cmc2_1.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 36.2.53.31.m173.1 $Cmc2_1.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 36.2.53.31.m173.2 $Cmc2_1.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 36.2.53.31.m174.1 $Cm'c'_2(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 36.2.53.31.m175.1 $Cm'c'_2(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 36.2.53.31.m176.1 $Cm'c'_2(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 36.2.53.31.m177.1 $Cmc2_1.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 36.2.53.31.m178.1 $Cmc2_1.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 36.2.53.31.m178.2 $Cmc2_1.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 36.2.53.31.m179.1 $Cmc2_1.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$

36.2.53.32.m172.1	$Ccm2_1.1(0, \beta, \gamma)000(0, \bar{\beta}, \bar{\gamma})000$	37.2.23.1.m186.1	$Ccc2.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
36.2.53.32.m173.1	$Ccm2_1.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \bar{\gamma})0000$	37.2.23.1.m186.2	$Ccc2.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
36.2.53.32.m173.2	$Ccm2_1.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \bar{\gamma})000s$	37.2.23.2.m180.1	$Ccc2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
36.2.53.32.m174.1	$Ccm'2'_1(0, \beta, \gamma)000(0, \bar{\beta}, \bar{\gamma})000$	37.2.23.2.m181.1	$Ccc2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
36.2.53.32.m175.1	$Cc'm2'_1(0, \beta, \gamma)000(0, \bar{\beta}, \bar{\gamma})000$	37.2.23.2.m181.2	$Ccc2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
36.2.53.32.m176.1	$Cc'm'2_1(0, \beta, \gamma)000(0, \bar{\beta}, \bar{\gamma})000$	37.2.23.2.m181.3	$Ccc2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
36.2.53.32.m177.1	$Ccm2_1.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \bar{\gamma})0000$	37.2.23.2.m182.1	$Cc'c2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
36.2.53.32.m177.2	$Ccm2_1.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \bar{\gamma})000s$	37.2.23.2.m183.1	$Cc'c'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
36.2.53.32.m178.1	$Ccm2_1.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \bar{\gamma})0000$	37.2.23.2.m184.1	$Ccc2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
36.2.53.32.m178.2	$Ccm2_1.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \bar{\gamma})000s$	37.2.23.2.m184.2	$Ccc2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
36.2.53.32.m179.1	$Ccm2_1.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \bar{\gamma})0000$	37.2.23.2.m185.1	$Ccc2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
36.2.53.32.m179.2	$Ccm2_1.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \bar{\gamma})000s$	37.2.23.2.m185.2	$Ccc2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
36.2.54.33.m172.1	$A2_1ma.1(0, \beta, \gamma)000(0, \bar{\beta}, \bar{\gamma})000$	37.2.23.2.m185.3	$Ccc2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
36.2.54.33.m173.1	$A2_1ma.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \bar{\gamma})0000$	37.2.23.2.m186.1	$Ccc2.1'_A(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
36.2.54.33.m173.2	$A2_1ma.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \bar{\gamma})000s$	37.2.23.2.m186.2	$Ccc2.1'_A(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
36.2.54.33.m174.1	$A2'_1m'a(0, \beta, \gamma)000(0, \bar{\beta}, \bar{\gamma})000$	37.2.24.3.m180.1	$Ccc2.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
36.2.54.33.m175.1	$A2'_1m'a'(0, \beta, \gamma)000(0, \bar{\beta}, \bar{\gamma})000$	37.2.24.3.m181.1	$Ccc2.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
36.2.54.33.m176.1	$A2_1m'a'(0, \beta, \gamma)000(0, \bar{\beta}, \bar{\gamma})000$	37.2.24.3.m181.2	$Ccc2.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
36.2.54.33.m177.1	$A2_1ma.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \bar{\gamma})0000$	37.2.24.3.m181.3	$Ccc2.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
36.2.54.33.m177.2	$A2_1ma.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \bar{\gamma})000s$	37.2.24.3.m182.1	$Cc'c2'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
36.2.54.33.m178.1	$A2_1ma.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \bar{\gamma})0000$	37.2.24.3.m183.1	$Cc'c'2(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
36.2.54.33.m179.1	$A2_1ma.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \bar{\gamma})0000$	37.2.24.3.m184.1	$Ccc2.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
37.2.23.1.m180.1	$Ccc2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	37.2.24.3.m184.2	$Ccc2.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
37.2.23.1.m181.1	$Ccc2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	37.2.24.3.m184.3	$Ccc2.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
37.2.23.1.m181.2	$Ccc2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	37.2.24.3.m185.1	$Ccc2.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
37.2.23.1.m182.1	$Cc'c2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	37.2.24.3.m185.2	$Ccc2.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
37.2.23.1.m183.1	$Cc'c'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	37.2.24.3.m186.1	$Ccc2.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
37.2.23.1.m184.1	$Ccc2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	37.2.24.3.m186.2	$Ccc2.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
37.2.23.1.m184.2	$Ccc2.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	37.2.24.4.m180.1	$Ccc2.1(1, 0, \gamma_1)000(0, 0, \gamma_2)0ss$
37.2.23.1.m185.1	$Ccc2.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	37.2.24.4.m181.1	$Ccc2.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0ss0$
37.2.23.1.m185.2	$Ccc2.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	37.2.24.4.m181.2	$Ccc2.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0ss0$

37.2.24.4.m181.3	$Ccc2.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0sss$	37.2.25.6.m185.1	$A2aa.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
37.2.24.4.m181.4	$Ccc2.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0sss$	37.2.25.6.m185.2	$A2aa.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
37.2.24.4.m182.1	$Cc'c2'(1, 0, \gamma_1)000(0, 0, \gamma_2)0ss$	37.2.25.6.m186.1	$A2aa.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
37.2.24.4.m183.1	$Cc'c'2(1, 0, \gamma_1)000(0, 0, \gamma_2)0ss$	37.2.25.6.m186.2	$A2aa.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
37.2.24.4.m184.1	$Ccc2.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0ss0$	37.2.25.7.m180.1	$A2aa.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
37.2.24.4.m184.2	$Ccc2.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)0ss0$	37.2.25.7.m181.1	$A2aa.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
37.2.24.4.m185.1	$Ccc2.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0ss0$	37.2.25.7.m181.2	$A2aa.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
37.2.24.4.m185.2	$Ccc2.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0sss$	37.2.25.7.m181.3	$A2aa.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
37.2.24.4.m186.1	$Ccc2.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0ss0$	37.2.25.7.m182.1	$A2'a'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
37.2.24.4.m186.2	$Ccc2.1'_A(1, 0, \gamma_1)000s(0, 0, \gamma_2)0ss0$	37.2.25.7.m182.2	$A2'aa'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
37.2.24.5.m180.1	$Ccc2.1(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	37.2.25.7.m183.1	$A2a'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
37.2.24.5.m181.1	$Ccc2.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	37.2.25.7.m184.1	$A2aa.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
37.2.24.5.m181.2	$Ccc2.1'(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	37.2.25.7.m184.2	$A2aa.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
37.2.24.5.m181.3	$Ccc2.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	37.2.25.7.m184.3	$A2aa.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
37.2.24.5.m182.1	$Cc'c2'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	37.2.25.7.m185.1	$A2aa.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
37.2.24.5.m183.1	$Cc'c'2(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	37.2.25.7.m185.2	$A2aa.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
37.2.24.5.m184.1	$Ccc2.1'_c(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	37.2.25.7.m185.3	$A2aa.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
37.2.24.5.m184.2	$Ccc2.1'_c(1, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	37.2.25.7.m186.1	$A2aa.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
37.2.24.5.m185.1	$Ccc2.1'_a(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	37.2.25.7.m186.2	$A2aa.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
37.2.24.5.m185.2	$Ccc2.1'_a(1, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	37.2.25.7.m186.3	$A2aa.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
37.2.24.5.m186.1	$Ccc2.1'_A(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	37.2.40.8.m180.1	$Ccc2.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
37.2.24.5.m186.2	$Ccc2.1'_A(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	37.2.40.8.m181.1	$Ccc2.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
37.2.24.5.m186.3	$Ccc2.1'_A(1, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	37.2.40.8.m181.2	$Ccc2.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
37.2.25.6.m180.1	$A2aa.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	37.2.40.8.m181.3	$Ccc2.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
37.2.25.6.m181.1	$A2aa.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	37.2.40.8.m181.4	$Ccc2.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
37.2.25.6.m181.2	$A2aa.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	37.2.40.8.m182.1	$Cc'c2'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
37.2.25.6.m182.1	$A2'a'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	37.2.40.8.m182.2	$Ccc'2'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
37.2.25.6.m182.2	$A2'aa'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	37.2.40.8.m183.1	$Cc'c'2(0, \beta_1, 0)000(0, 0, \gamma_2)000$
37.2.25.6.m183.1	$A2a'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	37.2.40.8.m184.1	$Ccc2.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
37.2.25.6.m184.1	$A2aa.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	37.2.40.8.m184.2	$Ccc2.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
37.2.25.6.m184.2	$A2aa.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	37.2.40.8.m184.3	$Ccc2.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$

37.2.40.8.m184.4	$Ccc2.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	37.2.40.10.m181.2	$Ccc2.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0ss0$
37.2.40.8.m185.1	$Ccc2.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	37.2.40.10.m181.3	$Ccc2.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0sss$
37.2.40.8.m185.2	$Ccc2.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	37.2.40.10.m181.4	$Ccc2.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0sss$
37.2.40.8.m185.3	$Ccc2.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	37.2.40.10.m182.1	$Cc'c2'(0, \beta_1, 0)000(0, 0, \gamma_2)0ss$
37.2.40.8.m185.4	$Ccc2.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	37.2.40.10.m182.2	$Ccc'2'(0, \beta_1, 0)000(0, 0, \gamma_2)0ss$
37.2.40.8.m186.1	$Ccc2.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	37.2.40.10.m183.1	$Cc'c'2(0, \beta_1, 0)000(0, 0, \gamma_2)0ss$
37.2.40.8.m186.2	$Ccc2.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	37.2.40.10.m184.1	$Ccc2.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0ss0$
37.2.40.8.m186.3	$Ccc2.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	37.2.40.10.m184.2	$Ccc2.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0ss0$
37.2.40.8.m186.4	$Ccc2.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	37.2.40.10.m184.3	$Ccc2.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0sss$
37.2.40.9.m180.1	$Ccc2.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$	37.2.40.10.m184.4	$Ccc2.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0sss$
37.2.40.9.m181.1	$Ccc2.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$	37.2.40.10.m185.1	$Ccc2.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0ss0$
37.2.40.9.m181.2	$Ccc2.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$	37.2.40.10.m185.2	$Ccc2.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0ss0$
37.2.40.9.m181.3	$Ccc2.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$	37.2.40.10.m185.3	$Ccc2.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0sss$
37.2.40.9.m181.4	$Ccc2.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$	37.2.40.10.m185.4	$Ccc2.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0sss$
37.2.40.9.m182.1	$Cc'c2'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$	37.2.40.10.m186.1	$Ccc2.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0ss0$
37.2.40.9.m182.2	$Ccc'2'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$	37.2.40.10.m186.2	$Ccc2.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0ss0$
37.2.40.9.m183.1	$Cc'c'2(0, \beta_1, 0)s00(0, 0, \gamma_2)000$	37.2.40.10.m186.3	$Ccc2.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0sss$
37.2.40.9.m184.1	$Ccc2.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$	37.2.40.10.m186.4	$Ccc2.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0sss$
37.2.40.9.m184.2	$Ccc2.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$	37.2.40.11.m180.1	$Ccc2.1(0, \beta_1, 0)s00(0, 0, \gamma_2)0ss$
37.2.40.9.m184.3	$Ccc2.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$	37.2.40.11.m181.1	$Ccc2.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0ss0$
37.2.40.9.m184.4	$Ccc2.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$	37.2.40.11.m181.2	$Ccc2.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0ss0$
37.2.40.9.m185.1	$Ccc2.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$	37.2.40.11.m181.3	$Ccc2.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0sss$
37.2.40.9.m185.2	$Ccc2.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$	37.2.40.11.m181.4	$Ccc2.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0sss$
37.2.40.9.m185.3	$Ccc2.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$	37.2.40.11.m182.1	$Cc'c2'(0, \beta_1, 0)s00(0, 0, \gamma_2)0ss$
37.2.40.9.m185.4	$Ccc2.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$	37.2.40.11.m182.2	$Ccc'2'(0, \beta_1, 0)s00(0, 0, \gamma_2)0ss$
37.2.40.9.m186.1	$Ccc2.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$	37.2.40.11.m183.1	$Cc'c'2(0, \beta_1, 0)s00(0, 0, \gamma_2)0ss$
37.2.40.9.m186.2	$Ccc2.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$	37.2.40.11.m184.1	$Ccc2.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0ss0$
37.2.40.9.m186.3	$Ccc2.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$	37.2.40.11.m184.2	$Ccc2.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0ss0$
37.2.40.9.m186.4	$Ccc2.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$	37.2.40.11.m184.3	$Ccc2.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0sss$
37.2.40.10.m180.1	$Ccc2.1(0, \beta_1, 0)000(0, 0, \gamma_2)0ss$	37.2.40.11.m184.4	$Ccc2.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0sss$
37.2.40.10.m181.1	$Ccc2.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0ss0$	37.2.40.11.m185.1	$Ccc2.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0ss0$

37.2.40.11.m185.2	$Ccc2.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0sss$	37.2.42.13.m181.4	$Ccc2.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)000s$
37.2.40.11.m185.3	$Ccc2.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0sss$	37.2.42.13.m182.1	$Cc'c2'(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
37.2.40.11.m185.4	$Ccc2.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0sss$	37.2.42.13.m182.2	$Ccc'2'(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
37.2.40.11.m186.1	$Ccc2.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0ss0$	37.2.42.13.m183.1	$Cc'c'2(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
37.2.40.11.m186.2	$Ccc2.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0ss0$	37.2.42.13.m184.1	$Ccc2.1'_c(0, \beta_1, 0)s000(1, 0, \gamma_2)0000$
37.2.40.11.m186.3	$Ccc2.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0sss$	37.2.42.13.m184.2	$Ccc2.1'_c(0, \beta_1, 0)s00s(1, 0, \gamma_2)0000$
37.2.40.11.m186.4	$Ccc2.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0sss$	37.2.42.13.m184.3	$Ccc2.1'_c(0, \beta_1, 0)s000(1, 0, \gamma_2)000s$
37.2.42.12.m180.1	$Ccc2.1(0, \beta_1, 0)000(1, 0, \gamma_2)000$	37.2.42.13.m184.4	$Ccc2.1'_c(0, \beta_1, 0)s00s(1, 0, \gamma_2)000s$
37.2.42.12.m181.1	$Ccc2.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	37.2.42.13.m185.1	$Ccc2.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)0000$
37.2.42.12.m181.2	$Ccc2.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	37.2.42.13.m185.2	$Ccc2.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)0000$
37.2.42.12.m181.3	$Ccc2.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$	37.2.42.13.m185.3	$Ccc2.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)000s$
37.2.42.12.m181.4	$Ccc2.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$	37.2.42.13.m185.4	$Ccc2.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)000s$
37.2.42.12.m182.1	$Cc'c2'(0, \beta_1, 0)000(1, 0, \gamma_2)000$	37.2.42.13.m186.1	$Ccc2.1'_A(0, \beta_1, 0)s000(1, 0, \gamma_2)0000$
37.2.42.12.m182.2	$Ccc'2'(0, \beta_1, 0)000(1, 0, \gamma_2)000$	37.2.42.13.m186.2	$Ccc2.1'_A(0, \beta_1, 0)s00s(1, 0, \gamma_2)0000$
37.2.42.12.m183.1	$Cc'c'2(0, \beta_1, 0)000(1, 0, \gamma_2)000$	37.2.42.13.m186.3	$Ccc2.1'_A(0, \beta_1, 0)s000(1, 0, \gamma_2)000s$
37.2.42.12.m184.1	$Ccc2.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	37.2.42.13.m186.4	$Ccc2.1'_A(0, \beta_1, 0)s00s(1, 0, \gamma_2)000s$
37.2.42.12.m184.2	$Ccc2.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	37.2.42.14.m180.1	$Ccc2.1(0, \beta_1, 0)000(1, 0, \gamma_2)0s0$
37.2.42.12.m184.3	$Ccc2.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$	37.2.42.14.m181.1	$Ccc2.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0s00$
37.2.42.12.m184.4	$Ccc2.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$	37.2.42.14.m181.2	$Ccc2.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0s00$
37.2.42.12.m185.1	$Ccc2.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	37.2.42.14.m181.3	$Ccc2.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0s0s$
37.2.42.12.m185.2	$Ccc2.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	37.2.42.14.m181.4	$Ccc2.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0s0s$
37.2.42.12.m185.3	$Ccc2.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$	37.2.42.14.m182.1	$Cc'c2'(0, \beta_1, 0)000(1, 0, \gamma_2)0s0$
37.2.42.12.m185.4	$Ccc2.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$	37.2.42.14.m182.2	$Ccc'2'(0, \beta_1, 0)000(1, 0, \gamma_2)0s0$
37.2.42.12.m186.1	$Ccc2.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	37.2.42.14.m183.1	$Cc'c'2(0, \beta_1, 0)000(1, 0, \gamma_2)0s0$
37.2.42.12.m186.2	$Ccc2.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	37.2.42.14.m184.1	$Ccc2.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)0s00$
37.2.42.12.m186.3	$Ccc2.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$	37.2.42.14.m184.2	$Ccc2.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)0s00$
37.2.42.12.m186.4	$Ccc2.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$	37.2.42.14.m184.3	$Ccc2.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)0s0s$
37.2.42.13.m180.1	$Ccc2.1(0, \beta_1, 0)s00(1, 0, \gamma_2)000$	37.2.42.14.m184.4	$Ccc2.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)0s0s$
37.2.42.13.m181.1	$Ccc2.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)0000$	37.2.42.14.m185.1	$Ccc2.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0s00$
37.2.42.13.m181.2	$Ccc2.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)0000$	37.2.42.14.m185.2	$Ccc2.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0s00$
37.2.42.13.m181.3	$Ccc2.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)000s$	37.2.42.14.m185.3	$Ccc2.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0s0s$

37.2.42.14.m185.4	$Ccc2.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0s0s$	37.2.44.16.m184.1	$A2aa.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
37.2.42.14.m186.1	$Ccc2.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0s00$	37.2.44.16.m184.2	$A2aa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
37.2.42.14.m186.2	$Ccc2.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0s00$	37.2.44.16.m184.3	$A2aa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
37.2.42.14.m186.3	$Ccc2.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0s0s$	37.2.44.16.m185.1	$A2aa.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
37.2.42.14.m186.4	$Ccc2.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0s0s$	37.2.44.16.m185.2	$A2aa.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
37.2.42.15.m180.1	$Ccc2.1(0, \beta_1, 0)s00(1, 0, \gamma_2)0s0$	37.2.44.16.m185.3	$A2aa.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
37.2.42.15.m181.1	$Ccc2.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)0s00$	37.2.44.16.m186.1	$A2aa.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
37.2.42.15.m181.2	$Ccc2.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)0s00$	37.2.44.16.m186.2	$A2aa.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
37.2.42.15.m181.3	$Ccc2.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)0s0s$	37.2.44.16.m186.3	$A2aa.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
37.2.42.15.m181.4	$Ccc2.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)0s0s$	37.2.44.17.m180.1	$A2aa.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
37.2.42.15.m182.1	$Cc'c2'(0, \beta_1, 0)s00(1, 0, \gamma_2)0s0$	37.2.44.17.m181.1	$A2aa.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
37.2.42.15.m182.2	$Ccc'2'(0, \beta_1, 0)s00(1, 0, \gamma_2)0s0$	37.2.44.17.m181.2	$A2aa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
37.2.42.15.m183.1	$Cc'e'2(0, \beta_1, 0)s00(1, 0, \gamma_2)0s0$	37.2.44.17.m181.3	$A2aa.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
37.2.42.15.m184.1	$Ccc2.1'_c(0, \beta_1, 0)s000(1, 0, \gamma_2)0s00$	37.2.44.17.m181.4	$A2aa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
37.2.42.15.m184.2	$Ccc2.1'_c(0, \beta_1, 0)s00s(1, 0, \gamma_2)0s00$	37.2.44.17.m182.1	$A2'a'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
37.2.42.15.m184.3	$Ccc2.1'_c(0, \beta_1, 0)s000(1, 0, \gamma_2)0s0s$	37.2.44.17.m182.2	$A2'aa'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
37.2.42.15.m184.4	$Ccc2.1'_c(0, \beta_1, 0)s00s(1, 0, \gamma_2)0s0s$	37.2.44.17.m183.1	$A2a'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
37.2.42.15.m185.1	$Ccc2.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)0s00$	37.2.44.17.m184.1	$A2aa.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
37.2.42.15.m185.2	$Ccc2.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)0s00$	37.2.44.17.m184.2	$A2aa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
37.2.42.15.m185.3	$Ccc2.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)0s0s$	37.2.44.17.m184.3	$A2aa.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
37.2.42.15.m185.4	$Ccc2.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)0s0s$	37.2.44.17.m184.4	$A2aa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
37.2.42.15.m186.1	$Ccc2.1'_A(0, \beta_1, 0)s000(1, 0, \gamma_2)0s00$	37.2.44.17.m185.1	$A2aa.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
37.2.42.15.m186.2	$Ccc2.1'_A(0, \beta_1, 0)s00s(1, 0, \gamma_2)0s00$	37.2.44.17.m185.2	$A2aa.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
37.2.42.15.m186.3	$Ccc2.1'_A(0, \beta_1, 0)s000(1, 0, \gamma_2)0s0s$	37.2.44.17.m185.3	$A2aa.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
37.2.42.15.m186.4	$Ccc2.1'_A(0, \beta_1, 0)s00s(1, 0, \gamma_2)0s0s$	37.2.44.17.m185.4	$A2aa.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
37.2.44.16.m180.1	$A2aa.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	37.2.44.17.m186.1	$A2aa.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
37.2.44.16.m181.1	$A2aa.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	37.2.44.17.m186.2	$A2aa.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
37.2.44.16.m181.2	$A2aa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	37.2.44.17.m186.3	$A2aa.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
37.2.44.16.m181.3	$A2aa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	37.2.44.17.m186.4	$A2aa.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
37.2.44.16.m182.1	$A2'a'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$	37.2.44.18.m180.1	$A2aa.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
37.2.44.16.m183.1	$A2a'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	37.2.44.18.m181.1	$A2aa.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$

37.2.44.18.m181.2	$A2aa.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	37.2.54.20.m184.2	$A2aa.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
37.2.44.18.m181.3	$A2aa.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	37.2.54.20.m185.1	$A2aa.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
37.2.44.18.m182.1	$A2'a'a(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	37.2.54.20.m186.1	$A2aa.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
37.2.44.18.m183.1	$A2a'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	37.2.55.21.m180.1	$A2aa.1(\frac{1}{2}, \beta, \gamma)00q(\frac{1}{2}, \bar{\beta}, \gamma)0q0$
37.2.44.18.m184.1	$A2aa.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	37.2.55.21.m181.1	$A2aa.1'(\frac{1}{2}, \beta, \gamma)00q0(\frac{1}{2}, \bar{\beta}, \gamma)0q00$
37.2.44.18.m184.2	$A2aa.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	37.2.55.21.m181.2	$A2aa.1'(\frac{1}{2}, \beta, \gamma)00qs(\frac{1}{2}, \bar{\beta}, \gamma)0q0s$
37.2.44.18.m184.3	$A2aa.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	37.2.55.21.m182.1	$A2'a'a(\frac{1}{2}, \beta, \gamma)00q(\frac{1}{2}, \bar{\beta}, \gamma)0q0$
37.2.44.18.m185.1	$A2aa.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	37.2.55.21.m183.1	$A2a'a'(\frac{1}{2}, \beta, \gamma)00q(\frac{1}{2}, \bar{\beta}, \gamma)0q0$
37.2.44.18.m185.2	$A2aa.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	37.2.55.21.m185.1	$A2aa.1'_b(\frac{1}{2}, \beta, \gamma)00q0(\frac{1}{2}, \bar{\beta}, \gamma)0q00$
37.2.44.18.m185.3	$A2aa.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	38.2.23.1.m187.1	$C2mm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
37.2.44.18.m186.1	$A2aa.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	38.2.23.1.m188.1	$C2mm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
37.2.44.18.m186.2	$A2aa.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	38.2.23.1.m188.2	$C2mm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
37.2.44.18.m186.3	$A2aa.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	38.2.23.1.m189.1	$C2'mm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
37.2.53.19.m180.1	$Ccc2.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	38.2.23.1.m190.1	$C2'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
37.2.53.19.m181.1	$Ccc2.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	38.2.23.1.m191.1	$C2m'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
37.2.53.19.m181.2	$Ccc2.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	38.2.23.1.m192.1	$C2mm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
37.2.53.19.m182.1	$Cc'e2'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	38.2.23.1.m193.1	$C2mm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
37.2.53.19.m182.2	$Ccc'2'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	38.2.23.1.m193.2	$C2mm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
37.2.53.19.m183.1	$Cc'e'2(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	38.2.23.1.m194.1	$C2mm.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
37.2.53.19.m184.1	$Ccc2.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	38.2.23.2.m187.1	$C2mm.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
37.2.53.19.m184.2	$Ccc2.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	38.2.23.2.m188.1	$C2mm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
37.2.53.19.m185.1	$Ccc2.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	38.2.23.2.m188.2	$C2mm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
37.2.53.19.m185.2	$Ccc2.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	38.2.23.2.m188.3	$C2mm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
37.2.53.19.m186.1	$Ccc2.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	38.2.23.2.m189.1	$C2'mm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
37.2.53.19.m186.2	$Ccc2.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	38.2.23.2.m190.1	$C2'm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
37.2.54.20.m180.1	$A2aa.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	38.2.23.2.m191.1	$C2m'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
37.2.54.20.m181.1	$A2aa.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	38.2.23.2.m192.1	$C2mm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
37.2.54.20.m181.2	$A2aa.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	38.2.23.2.m193.1	$C2mm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
37.2.54.20.m182.1	$A2'a'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	38.2.23.2.m193.2	$C2mm.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
37.2.54.20.m183.1	$A2a'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	38.2.23.2.m193.3	$C2mm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
37.2.54.20.m184.1	$A2aa.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	38.2.23.2.m194.1	$C2mm.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$

38.2.24.3.m187.1	$C2mm.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	38.2.24.5.m190.1	$C2'm'm(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
38.2.24.3.m188.1	$C2mm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	38.2.24.5.m191.1	$C2m'm'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
38.2.24.3.m188.2	$C2mm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	38.2.24.5.m192.1	$C2mm.1'_c(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
38.2.24.3.m188.3	$C2mm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	38.2.24.5.m193.1	$C2mm.1'_a(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
38.2.24.3.m189.1	$C2'mm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	38.2.24.5.m193.2	$C2mm.1'_a(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
38.2.24.3.m190.1	$C2'm'm(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	38.2.24.5.m193.3	$C2mm.1'_a(1, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
38.2.24.3.m191.1	$C2m'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	38.2.24.5.m194.1	$C2mm.1'_A(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
38.2.24.3.m192.1	$C2mm.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	38.2.25.6.m187.1	$Am2m.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
38.2.24.3.m193.1	$C2mm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	38.2.25.6.m188.1	$Am2m.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
38.2.24.3.m193.2	$C2mm.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	38.2.25.6.m188.2	$Am2m.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
38.2.24.3.m193.3	$C2mm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	38.2.25.6.m189.1	$Am'2'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
38.2.24.3.m194.1	$C2mm.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	38.2.25.6.m190.1	$Am'2'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
38.2.24.4.m187.1	$C2mm.1(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$	38.2.25.6.m191.1	$Am'2m'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
38.2.24.4.m188.1	$C2mm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s00$	38.2.25.6.m192.1	$Am2m.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
38.2.24.4.m188.2	$C2mm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0s00$	38.2.25.6.m192.2	$Am2m.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
38.2.24.4.m188.3	$C2mm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s0s$	38.2.25.6.m193.1	$Am2m.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
38.2.24.4.m188.4	$C2mm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0s0s$	38.2.25.6.m193.2	$Am2m.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
38.2.24.4.m189.1	$C2'mm'(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$	38.2.25.6.m194.1	$Am2m.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
38.2.24.4.m190.1	$C2'm'm(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$	38.2.25.6.m194.2	$Am2m.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
38.2.24.4.m191.1	$C2m'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$	38.2.25.7.m187.1	$Am2m.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
38.2.24.4.m192.1	$C2mm.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s00$	38.2.25.7.m188.1	$Am2m.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
38.2.24.4.m193.1	$C2mm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s00$	38.2.25.7.m188.2	$Am2m.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
38.2.24.4.m193.2	$C2mm.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)0s00$	38.2.25.7.m188.3	$Am2m.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
38.2.24.4.m193.3	$C2mm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s0s$	38.2.25.7.m189.1	$Am'2'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
38.2.24.4.m193.4	$C2mm.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)0s0s$	38.2.25.7.m190.1	$Am'2'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
38.2.24.4.m194.1	$C2mm.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s00$	38.2.25.7.m191.1	$Am'2m'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
38.2.24.5.m187.1	$C2mm.1(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	38.2.25.7.m192.1	$Am2m.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
38.2.24.5.m188.1	$C2mm.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	38.2.25.7.m192.2	$Am2m.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
38.2.24.5.m188.2	$C2mm.1'(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	38.2.25.7.m192.3	$Am2m.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
38.2.24.5.m188.3	$C2mm.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	38.2.25.7.m193.1	$Am2m.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
38.2.24.5.m189.1	$C2'mm'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	38.2.25.7.m193.2	$Am2m.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$

38.2.25.7.m193.3	$Am2m.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	38.2.25.9.m194.3	$Amm2.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
38.2.25.7.m194.1	$Am2m.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	38.2.25.10.m187.1	$Amm2.1(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
38.2.25.7.m194.2	$Am2m.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	38.2.25.10.m188.1	$Amm2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
38.2.25.7.m194.3	$Am2m.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	38.2.25.10.m188.2	$Amm2.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
38.2.25.8.m187.1	$Amm2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	38.2.25.10.m188.3	$Amm2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
38.2.25.8.m188.1	$Amm2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	38.2.25.10.m189.1	$Am'm2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
38.2.25.8.m188.2	$Amm2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	38.2.25.10.m190.1	$Amm'2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
38.2.25.8.m189.1	$Am'm2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	38.2.25.10.m191.1	$Am'm'2(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
38.2.25.8.m190.1	$Amm'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	38.2.25.10.m192.1	$Amm2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
38.2.25.8.m191.1	$Am'm'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	38.2.25.10.m192.2	$Amm2.1'_a(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
38.2.25.8.m192.1	$Amm2.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	38.2.25.10.m192.3	$Amm2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
38.2.25.8.m192.2	$Amm2.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	38.2.25.10.m193.1	$Amm2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
38.2.25.8.m193.1	$Amm2.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	38.2.25.10.m193.2	$Amm2.1'_b(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
38.2.25.8.m193.2	$Amm2.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	38.2.25.10.m193.3	$Amm2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
38.2.25.8.m194.1	$Amm2.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	38.2.25.10.m194.1	$Amm2.1'_B(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
38.2.25.8.m194.2	$Amm2.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	38.2.25.10.m194.2	$Amm2.1'_B(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
38.2.25.9.m187.1	$Amm2.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	38.2.25.10.m194.3	$Amm2.1'_B(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
38.2.25.9.m188.1	$Amm2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	38.2.25.11.m187.1	$Amm2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
38.2.25.9.m188.2	$Amm2.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	38.2.25.11.m188.1	$Amm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
38.2.25.9.m188.3	$Amm2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	38.2.25.11.m188.2	$Amm2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
38.2.25.9.m189.1	$Am'm2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	38.2.25.11.m188.3	$Amm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
38.2.25.9.m190.1	$Amm'2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	38.2.25.11.m189.1	$Am'm2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
38.2.25.9.m191.1	$Am'm'2(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	38.2.25.11.m190.1	$Amm'2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
38.2.25.9.m192.1	$Amm2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	38.2.25.11.m191.1	$Am'm'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
38.2.25.9.m192.2	$Amm2.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	38.2.25.11.m192.1	$Amm2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
38.2.25.9.m192.3	$Amm2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	38.2.25.11.m192.2	$Amm2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
38.2.25.9.m193.1	$Amm2.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	38.2.25.11.m192.3	$Amm2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
38.2.25.9.m193.2	$Amm2.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	38.2.25.11.m193.1	$Amm2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
38.2.25.9.m193.3	$Amm2.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	38.2.25.11.m193.2	$Amm2.1'_b(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
38.2.25.9.m194.1	$Amm2.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	38.2.25.11.m193.3	$Amm2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
38.2.25.9.m194.2	$Amm2.1'_B(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	38.2.25.11.m194.1	$Amm2.1'_B(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$

38.2.25.11.m194.2 $Amm2.1'_B(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 38.2.25.11.m194.3 $Amm2.1'_B(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000s$
 38.2.25.12.m187.1 $Amm2.1(0, 0, \gamma_1)s0s(0, 0, \gamma_2)ss0$
 38.2.25.12.m188.1 $Amm2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss00$
 38.2.25.12.m188.2 $Amm2.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss00$
 38.2.25.12.m188.3 $Amm2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss0s$
 38.2.25.12.m188.4 $Amm2.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss0s$
 38.2.25.12.m189.1 $Am'm2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)ss0$
 38.2.25.12.m190.1 $Amm'2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)ss0$
 38.2.25.12.m191.1 $Am'm'2(0, 0, \gamma_1)s0s(0, 0, \gamma_2)ss0$
 38.2.25.12.m192.1 $Amm2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss00$
 38.2.25.12.m192.2 $Amm2.1'_a(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss00$
 38.2.25.12.m192.3 $Amm2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss0s$
 38.2.25.12.m192.4 $Amm2.1'_a(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss0s$
 38.2.25.12.m193.1 $Amm2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss00$
 38.2.25.12.m193.2 $Amm2.1'_b(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss00$
 38.2.25.12.m193.3 $Amm2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss0s$
 38.2.25.12.m193.4 $Amm2.1'_b(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss0s$
 38.2.25.12.m194.1 $Amm2.1'_B(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss00$
 38.2.25.12.m194.2 $Amm2.1'_B(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss00$
 38.2.25.12.m194.3 $Amm2.1'_B(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss0s$
 38.2.25.12.m194.4 $Amm2.1'_B(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss0s$
 38.2.26.13.m187.1 $Am2m.1(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 38.2.26.13.m188.1 $Am2m.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 38.2.26.13.m188.2 $Am2m.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 38.2.26.13.m188.3 $Am2m.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 38.2.26.13.m189.1 $Am'2'm(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 38.2.26.13.m190.1 $Am2'm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 38.2.26.13.m191.1 $Am'2m'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 38.2.26.13.m193.1 $Am2m.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 38.2.26.13.m193.2 $Am2m.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

38.2.26.13.m193.3 $Am2m.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 38.2.26.14.m187.1 $Am2m.1(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s00$
 38.2.26.14.m188.1 $Am2m.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)s000$
 38.2.26.14.m188.2 $Am2m.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)s000$
 38.2.26.14.m188.3 $Am2m.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)s00s$
 38.2.26.14.m189.1 $Am'2'm(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s00$
 38.2.26.14.m190.1 $Am2'm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s00$
 38.2.26.14.m191.1 $Am'2m'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s00$
 38.2.26.14.m193.1 $Am2m.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)s000$
 38.2.26.14.m193.2 $Am2m.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)s000$
 38.2.26.14.m193.3 $Am2m.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)s00s$
 38.2.26.15.m187.1 $Amm2.1(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 38.2.26.15.m188.1 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 38.2.26.15.m188.2 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 38.2.26.15.m188.3 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 38.2.26.15.m189.1 $Am'm2'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 38.2.26.15.m190.1 $Amm'2'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 38.2.26.15.m191.1 $Am'm'2(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 38.2.26.15.m193.1 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 38.2.26.15.m193.2 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 38.2.26.15.m193.3 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 38.2.26.16.m187.1 $Amm2.1(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 38.2.26.16.m188.1 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$
 38.2.26.16.m188.2 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)ss00$
 38.2.26.16.m188.3 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)ss0s$
 38.2.26.16.m188.4 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)ss0s$
 38.2.26.16.m189.1 $Am'm2'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 38.2.26.16.m190.1 $Amm'2'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 38.2.26.16.m191.1 $Am'm'2(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 38.2.26.16.m193.1 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$
 38.2.26.16.m193.2 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)ss00$

38.2.26.16.m193.3 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)ss0s$
 38.2.26.16.m193.4 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)ss0s$
 38.2.26.17.m187.1 $Amm2.1(\frac{1}{2}, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 38.2.26.17.m188.1 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 38.2.26.17.m188.2 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 38.2.26.17.m188.3 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 38.2.26.17.m189.1 $Am'm2'(\frac{1}{2}, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 38.2.26.17.m190.1 $Am'm'2'(\frac{1}{2}, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 38.2.26.17.m191.1 $Am'm'2'(\frac{1}{2}, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 38.2.26.17.m193.1 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 38.2.26.17.m193.2 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 38.2.26.17.m193.3 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 38.2.26.18.m187.1 $Amm2.1(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s0s$
 38.2.26.18.m188.1 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)s0s0$
 38.2.26.18.m188.2 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)s0s0$
 38.2.26.18.m188.3 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)s0ss$
 38.2.26.18.m189.1 $Am'm2'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s0s$
 38.2.26.18.m190.1 $Am'm'2'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s0s$
 38.2.26.18.m191.1 $Am'm'2'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s0s$
 38.2.26.18.m193.1 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)s0s0$
 38.2.26.18.m193.2 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)s0s0$
 38.2.26.18.m193.3 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)s0ss$
 38.2.26.19.m187.1 $Amm2.1(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)0ss$
 38.2.26.19.m188.1 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0ss0$
 38.2.26.19.m188.2 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0ss0$
 38.2.26.19.m188.3 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0sss$
 38.2.26.19.m188.4 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0sss$
 38.2.26.19.m189.1 $Am'm2'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)0ss$
 38.2.26.19.m190.1 $Am'm'2'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)0ss$
 38.2.26.19.m191.1 $Am'm'2'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)0ss$
 38.2.26.19.m193.1 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0ss0$

38.2.26.19.m193.2 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0ss0$
 38.2.26.19.m193.3 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0sss$
 38.2.26.19.m193.4 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0sss$
 38.2.26.20.m187.1 $Amm2.1(\frac{1}{2}, 0, \gamma_1)ss0(0, 0, \gamma_2)s0s$
 38.2.26.20.m188.1 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)ss00(0, 0, \gamma_2)s0s0$
 38.2.26.20.m188.2 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)ss0s(0, 0, \gamma_2)s0s0$
 38.2.26.20.m188.3 $Amm2.1'(\frac{1}{2}, 0, \gamma_1)ss00(0, 0, \gamma_2)s0ss$
 38.2.26.20.m189.1 $Am'm2'(\frac{1}{2}, 0, \gamma_1)ss0(0, 0, \gamma_2)s0s$
 38.2.26.20.m190.1 $Am'm'2'(\frac{1}{2}, 0, \gamma_1)ss0(0, 0, \gamma_2)s0s$
 38.2.26.20.m191.1 $Am'm'2'(\frac{1}{2}, 0, \gamma_1)ss0(0, 0, \gamma_2)s0s$
 38.2.26.20.m193.1 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)ss00(0, 0, \gamma_2)s0s0$
 38.2.26.20.m193.2 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)ss0s(0, 0, \gamma_2)s0s0$
 38.2.26.20.m193.3 $Amm2.1'_b(\frac{1}{2}, 0, \gamma_1)ss00(0, 0, \gamma_2)s0ss$
 38.2.40.21.m187.1 $C2mm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 38.2.40.21.m188.1 $C2mm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 38.2.40.21.m188.2 $C2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 38.2.40.21.m188.3 $C2mm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 38.2.40.21.m188.4 $C2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 38.2.40.21.m189.1 $C2'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 38.2.40.21.m190.1 $C2'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 38.2.40.21.m191.1 $C2m'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 38.2.40.21.m192.1 $C2mm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 38.2.40.21.m192.2 $C2mm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 38.2.40.21.m193.1 $C2mm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 38.2.40.21.m193.2 $C2mm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 38.2.40.21.m193.3 $C2mm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 38.2.40.21.m193.4 $C2mm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 38.2.40.21.m194.1 $C2mm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 38.2.40.21.m194.2 $C2mm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 38.2.40.22.m187.1 $C2mm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 38.2.40.22.m188.1 $C2mm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$

38.2.40.22.m188.2	$C2mm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$	38.2.40.24.m188.1	$C2mm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
38.2.40.22.m188.3	$C2mm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	38.2.40.24.m188.2	$C2mm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
38.2.40.22.m188.4	$C2mm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$	38.2.40.24.m188.3	$C2mm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
38.2.40.22.m189.1	$C2'mm'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$	38.2.40.24.m188.4	$C2mm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
38.2.40.22.m190.1	$C2'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)000$	38.2.40.24.m189.1	$C2'mm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
38.2.40.22.m191.1	$C2m'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$	38.2.40.24.m190.1	$C2'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
38.2.40.22.m192.1	$C2mm.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	38.2.40.24.m191.1	$C2m'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
38.2.40.22.m192.2	$C2mm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$	38.2.40.24.m192.1	$C2mm.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
38.2.40.22.m193.1	$C2mm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	38.2.40.24.m192.2	$C2mm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
38.2.40.22.m193.2	$C2mm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$	38.2.40.24.m193.1	$C2mm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
38.2.40.22.m193.3	$C2mm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	38.2.40.24.m193.2	$C2mm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
38.2.40.22.m193.4	$C2mm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$	38.2.40.24.m193.3	$C2mm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
38.2.40.22.m194.1	$C2mm.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	38.2.40.24.m193.4	$C2mm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
38.2.40.22.m194.2	$C2mm.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$	38.2.40.24.m194.1	$C2mm.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
38.2.40.23.m187.1	$C2mm.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	38.2.40.24.m194.2	$C2mm.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
38.2.40.23.m188.1	$C2mm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	38.2.40.25.m187.1	$Cm2m.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
38.2.40.23.m188.2	$C2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	38.2.40.25.m188.1	$Cm2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
38.2.40.23.m188.3	$C2mm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	38.2.40.25.m188.2	$Cm2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
38.2.40.23.m188.4	$C2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$	38.2.40.25.m188.3	$Cm2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
38.2.40.23.m189.1	$C2'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	38.2.40.25.m188.4	$Cm2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
38.2.40.23.m190.1	$C2'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	38.2.40.25.m189.1	$Cm2'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
38.2.40.23.m191.1	$C2m'm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	38.2.40.25.m190.1	$Cm'2'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
38.2.40.23.m192.1	$C2mm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	38.2.40.25.m191.1	$Cm'2m'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
38.2.40.23.m192.2	$C2mm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	38.2.40.25.m192.1	$Cm2m.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
38.2.40.23.m193.1	$C2mm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	38.2.40.25.m192.2	$Cm2m.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
38.2.40.23.m193.2	$C2mm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	38.2.40.25.m193.1	$Cm2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
38.2.40.23.m193.3	$C2mm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	38.2.40.25.m193.2	$Cm2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
38.2.40.23.m193.4	$C2mm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$	38.2.40.25.m193.3	$Cm2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
38.2.40.23.m194.1	$C2mm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	38.2.40.25.m193.4	$Cm2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
38.2.40.23.m194.2	$C2mm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	38.2.40.25.m194.1	$Cm2m.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
38.2.40.24.m187.1	$C2mm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	38.2.40.25.m194.2	$Cm2m.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

38.2.40.26.m187.1	$Cm2m.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	38.2.40.27.m194.2	$Cm2m.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
38.2.40.26.m188.1	$Cm2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	38.2.40.28.m187.1	$Cm2m.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
38.2.40.26.m188.2	$Cm2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	38.2.40.28.m188.1	$Cm2m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
38.2.40.26.m188.3	$Cm2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	38.2.40.28.m188.2	$Cm2m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
38.2.40.26.m188.4	$Cm2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	38.2.40.28.m188.3	$Cm2m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
38.2.40.26.m189.1	$Cm2'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	38.2.40.28.m188.4	$Cm2m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
38.2.40.26.m190.1	$Cm'2'm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	38.2.40.28.m189.1	$Cm2'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
38.2.40.26.m191.1	$Cm'2'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	38.2.40.28.m190.1	$Cm'2'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
38.2.40.26.m192.1	$Cm2m.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	38.2.40.28.m191.1	$Cm'2'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
38.2.40.26.m192.2	$Cm2m.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	38.2.40.28.m192.1	$Cm2m.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
38.2.40.26.m193.1	$Cm2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	38.2.40.28.m192.2	$Cm2m.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
38.2.40.26.m193.2	$Cm2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	38.2.40.28.m193.1	$Cm2m.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
38.2.40.26.m193.3	$Cm2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	38.2.40.28.m193.2	$Cm2m.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
38.2.40.26.m193.4	$Cm2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	38.2.40.28.m193.3	$Cm2m.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
38.2.40.26.m194.1	$Cm2m.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	38.2.40.28.m193.4	$Cm2m.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
38.2.40.26.m194.2	$Cm2m.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	38.2.40.28.m194.1	$Cm2m.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
38.2.40.27.m187.1	$Cm2m.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$	38.2.40.28.m194.2	$Cm2m.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
38.2.40.27.m188.1	$Cm2m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	38.2.40.29.m187.1	$Cm2m.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
38.2.40.27.m188.2	$Cm2m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	38.2.40.29.m188.1	$Cm2m.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
38.2.40.27.m188.3	$Cm2m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	38.2.40.29.m188.2	$Cm2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
38.2.40.27.m188.4	$Cm2m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	38.2.40.29.m188.3	$Cm2m.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
38.2.40.27.m189.1	$Cm2'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$	38.2.40.29.m188.4	$Cm2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
38.2.40.27.m190.1	$Cm'2'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$	38.2.40.29.m189.1	$Cm2'm'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
38.2.40.27.m191.1	$Cm'2'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$	38.2.40.29.m190.1	$Cm'2'm(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
38.2.40.27.m192.1	$Cm2m.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	38.2.40.29.m191.1	$Cm'2'm'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
38.2.40.27.m192.2	$Cm2m.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	38.2.40.29.m192.1	$Cm2m.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
38.2.40.27.m193.1	$Cm2m.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	38.2.40.29.m192.2	$Cm2m.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
38.2.40.27.m193.2	$Cm2m.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$	38.2.40.29.m193.1	$Cm2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
38.2.40.27.m193.3	$Cm2m.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$	38.2.40.29.m193.2	$Cm2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
38.2.40.27.m193.4	$Cm2m.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$	38.2.40.29.m193.3	$Cm2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
38.2.40.27.m194.1	$Cm2m.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$	38.2.40.29.m193.4	$Cm2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$

38.2.40.29.m194.1	$Cm2m.1'_A(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	38.2.40.31.m193.4	$Cm2m.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$
38.2.40.29.m194.2	$Cm2m.1'_A(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$	38.2.40.31.m194.1	$Cm2m.1'_A(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
38.2.40.30.m187.1	$Cm2m.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$	38.2.40.31.m194.2	$Cm2m.1'_A(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
38.2.40.30.m188.1	$Cm2m.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$	38.2.40.32.m187.1	$Cm2m.1(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$
38.2.40.30.m188.2	$Cm2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$	38.2.40.32.m188.1	$Cm2m.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
38.2.40.30.m188.3	$Cm2m.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$	38.2.40.32.m188.2	$Cm2m.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
38.2.40.30.m188.4	$Cm2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$	38.2.40.32.m188.3	$Cm2m.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
38.2.40.30.m189.1	$Cm2'm'(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$	38.2.40.32.m188.4	$Cm2m.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
38.2.40.30.m190.1	$Cm'2'm(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$	38.2.40.32.m189.1	$Cm2'm'(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$
38.2.40.30.m191.1	$Cm'2m'(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$	38.2.40.32.m190.1	$Cm'2'm(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$
38.2.40.30.m192.1	$Cm2m.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$	38.2.40.32.m191.1	$Cm'2m'(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$
38.2.40.30.m192.2	$Cm2m.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$	38.2.40.32.m192.1	$Cm2m.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
38.2.40.30.m193.1	$Cm2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$	38.2.40.32.m192.2	$Cm2m.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
38.2.40.30.m193.2	$Cm2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$	38.2.40.32.m193.1	$Cm2m.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
38.2.40.30.m193.3	$Cm2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$	38.2.40.32.m193.2	$Cm2m.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
38.2.40.30.m193.4	$Cm2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$	38.2.40.32.m193.3	$Cm2m.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
38.2.40.30.m194.1	$Cm2m.1'_A(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$	38.2.40.32.m193.4	$Cm2m.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
38.2.40.30.m194.2	$Cm2m.1'_A(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$	38.2.40.32.m194.1	$Cm2m.1'_A(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
38.2.40.31.m187.1	$Cm2m.1(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$	38.2.40.32.m194.2	$Cm2m.1'_A(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
38.2.40.31.m188.1	$Cm2m.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$	38.2.41.33.m187.1	$Cm2m.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
38.2.40.31.m188.2	$Cm2m.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$	38.2.41.33.m188.1	$Cm2m.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
38.2.40.31.m188.3	$Cm2m.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$	38.2.41.33.m188.2	$Cm2m.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
38.2.40.31.m188.4	$Cm2m.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$	38.2.41.33.m188.3	$Cm2m.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
38.2.40.31.m189.1	$Cm2'm'(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$	38.2.41.33.m188.4	$Cm2m.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
38.2.40.31.m190.1	$Cm'2'm(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$	38.2.41.33.m189.1	$Cm2'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
38.2.40.31.m191.1	$Cm'2m'(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$	38.2.41.33.m190.1	$Cm'2'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
38.2.40.31.m192.1	$Cm2m.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$	38.2.41.33.m191.1	$Cm'2m'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
38.2.40.31.m192.2	$Cm2m.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$	38.2.41.33.m193.1	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
38.2.40.31.m193.1	$Cm2m.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$	38.2.41.33.m193.2	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
38.2.40.31.m193.2	$Cm2m.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$	38.2.41.33.m193.3	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
38.2.40.31.m193.3	$Cm2m.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$	38.2.41.33.m193.4	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$

38.2.41.34.m187.1	$Cm2m.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	38.2.41.36.m191.1	$Cm'2m'(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)s00$
38.2.41.34.m188.1	$Cm2m.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$	38.2.41.36.m193.1	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s000$
38.2.41.34.m188.2	$Cm2m.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$	38.2.41.36.m193.2	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)s000$
38.2.41.34.m188.3	$Cm2m.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$	38.2.41.36.m193.3	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s00s$
38.2.41.34.m188.4	$Cm2m.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$	38.2.41.36.m193.4	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)s00s$
38.2.41.34.m189.1	$Cm2'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	38.2.41.37.m187.1	$C2mm.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
38.2.41.34.m190.1	$Cm'2'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	38.2.41.37.m188.1	$C2mm.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
38.2.41.34.m191.1	$Cm'2'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	38.2.41.37.m188.2	$C2mm.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
38.2.41.34.m193.1	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$	38.2.41.37.m188.3	$C2mm.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
38.2.41.34.m193.2	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$	38.2.41.37.m188.4	$C2mm.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
38.2.41.34.m193.3	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$	38.2.41.37.m189.1	$C2'mm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
38.2.41.34.m193.4	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$	38.2.41.37.m190.1	$C2'm'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
38.2.41.35.m187.1	$Cm2m.1(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)000$	38.2.41.37.m191.1	$C2m'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
38.2.41.35.m188.1	$Cm2m.1'(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)0000$	38.2.41.37.m193.1	$C2mm.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
38.2.41.35.m188.2	$Cm2m.1'(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)0000$	38.2.41.37.m193.2	$C2mm.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
38.2.41.35.m188.3	$Cm2m.1'(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)000s$	38.2.41.37.m193.3	$C2mm.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
38.2.41.35.m188.4	$Cm2m.1'(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)000s$	38.2.41.37.m193.4	$C2mm.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
38.2.41.35.m189.1	$Cm2'm'(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)000$	38.2.41.38.m187.1	$C2mm.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
38.2.41.35.m190.1	$Cm'2'm(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)000$	38.2.41.38.m188.1	$C2mm.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
38.2.41.35.m191.1	$Cm'2'm'(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)000$	38.2.41.38.m188.2	$C2mm.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$
38.2.41.35.m193.1	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)0000$	38.2.41.38.m188.3	$C2mm.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
38.2.41.35.m193.2	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)0000$	38.2.41.38.m188.4	$C2mm.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$
38.2.41.35.m193.3	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)000s$	38.2.41.38.m189.1	$C2'mm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
38.2.41.35.m193.4	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)000s$	38.2.41.38.m190.1	$C2'm'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
38.2.41.36.m187.1	$Cm2m.1(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)s00$	38.2.41.38.m191.1	$C2m'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
38.2.41.36.m188.1	$Cm2m.1'(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s000$	38.2.41.38.m193.1	$C2mm.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
38.2.41.36.m188.2	$Cm2m.1'(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)s000$	38.2.41.38.m193.2	$C2mm.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$
38.2.41.36.m188.3	$Cm2m.1'(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s00s$	38.2.41.38.m193.3	$C2mm.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
38.2.41.36.m188.4	$Cm2m.1'(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)s00s$	38.2.41.38.m193.4	$C2mm.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$
38.2.41.36.m189.1	$Cm2'm'(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)s00$	38.2.42.39.m187.1	$C2mm.1(0, \beta_1, 0)000(1, 0, \gamma_2)000$
38.2.41.36.m190.1	$Cm'2'm(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)s00$	38.2.42.39.m188.1	$C2mm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$

38.2.42.43.m187.1	$Cm2m.1(0, \beta_1, 0)000(1, 0, \gamma_2)000$	38.2.42.44.m194.2	$Cm2m.1'_A(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
38.2.42.43.m188.1	$Cm2m.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	38.2.42.45.m187.1	$Cm2m.1(0, \beta_1, 0)000(1, 0, \gamma_2)s00$
38.2.42.43.m188.2	$Cm2m.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	38.2.42.45.m188.1	$Cm2m.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)s000$
38.2.42.43.m188.3	$Cm2m.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$	38.2.42.45.m188.2	$Cm2m.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)s000$
38.2.42.43.m188.4	$Cm2m.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$	38.2.42.45.m188.3	$Cm2m.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)s00s$
38.2.42.43.m189.1	$Cm2'm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$	38.2.42.45.m188.4	$Cm2m.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)s00s$
38.2.42.43.m190.1	$Cm'2'm(0, \beta_1, 0)000(1, 0, \gamma_2)000$	38.2.42.45.m189.1	$Cm2'm'(0, \beta_1, 0)000(1, 0, \gamma_2)s00$
38.2.42.43.m191.1	$Cm'2m'(0, \beta_1, 0)000(1, 0, \gamma_2)000$	38.2.42.45.m190.1	$Cm'2'm(0, \beta_1, 0)000(1, 0, \gamma_2)s00$
38.2.42.43.m192.1	$Cm2m.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	38.2.42.45.m191.1	$Cm'2m'(0, \beta_1, 0)000(1, 0, \gamma_2)s00$
38.2.42.43.m192.2	$Cm2m.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	38.2.42.45.m192.1	$Cm2m.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)s000$
38.2.42.43.m193.1	$Cm2m.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	38.2.42.45.m192.2	$Cm2m.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)s000$
38.2.42.43.m193.2	$Cm2m.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	38.2.42.45.m193.1	$Cm2m.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)s000$
38.2.42.43.m193.3	$Cm2m.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$	38.2.42.45.m193.2	$Cm2m.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)s000$
38.2.42.43.m193.4	$Cm2m.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$	38.2.42.45.m193.3	$Cm2m.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)s00s$
38.2.42.43.m194.1	$Cm2m.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	38.2.42.45.m193.4	$Cm2m.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)s00s$
38.2.42.43.m194.2	$Cm2m.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	38.2.42.45.m194.1	$Cm2m.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)s000$
38.2.42.44.m187.1	$Cm2m.1(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$	38.2.42.45.m194.2	$Cm2m.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)s000$
38.2.42.44.m188.1	$Cm2m.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$	38.2.42.46.m187.1	$Cm2m.1(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$
38.2.42.44.m188.2	$Cm2m.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$	38.2.42.46.m188.1	$Cm2m.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)s000$
38.2.42.44.m188.3	$Cm2m.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)000s$	38.2.42.46.m188.2	$Cm2m.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)s000$
38.2.42.44.m188.4	$Cm2m.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)000s$	38.2.42.46.m188.3	$Cm2m.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)s00s$
38.2.42.44.m189.1	$Cm2'm'(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$	38.2.42.46.m188.4	$Cm2m.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)s00s$
38.2.42.44.m190.1	$Cm'2'm(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$	38.2.42.46.m189.1	$Cm2'm'(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$
38.2.42.44.m191.1	$Cm'2m'(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$	38.2.42.46.m190.1	$Cm'2'm(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$
38.2.42.44.m192.1	$Cm2m.1'_c(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$	38.2.42.46.m191.1	$Cm'2m'(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$
38.2.42.44.m192.2	$Cm2m.1'_c(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$	38.2.42.46.m192.1	$Cm2m.1'_c(0, \beta_1, 0)s0s0(1, 0, \gamma_2)s000$
38.2.42.44.m193.1	$Cm2m.1'_a(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$	38.2.42.46.m192.2	$Cm2m.1'_c(0, \beta_1, 0)s0ss(1, 0, \gamma_2)s000$
38.2.42.44.m193.2	$Cm2m.1'_a(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$	38.2.42.46.m193.1	$Cm2m.1'_a(0, \beta_1, 0)s0s0(1, 0, \gamma_2)s000$
38.2.42.44.m193.3	$Cm2m.1'_a(0, \beta_1, 0)s0s0(1, 0, \gamma_2)000s$	38.2.42.46.m193.2	$Cm2m.1'_a(0, \beta_1, 0)s0ss(1, 0, \gamma_2)s000$
38.2.42.44.m193.4	$Cm2m.1'_a(0, \beta_1, 0)s0ss(1, 0, \gamma_2)000s$	38.2.42.46.m193.3	$Cm2m.1'_a(0, \beta_1, 0)s0s0(1, 0, \gamma_2)s00s$
38.2.42.44.m194.1	$Cm2m.1'_A(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$	38.2.42.46.m193.4	$Cm2m.1'_a(0, \beta_1, 0)s0ss(1, 0, \gamma_2)s00s$

38.2.42.46.m194.1 $Cm2m.1'_A(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)s000$
 38.2.42.46.m194.2 $Cm2m.1'_A(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)s000$
 38.2.42.47.m187.1 $Cm2m.1(0, \beta_1, 0)0ss(1, 0, \gamma_2)000$
 38.2.42.47.m188.1 $Cm2m.1'(0, \beta_1, 0)0ss_0(1, 0, \gamma_2)0000$
 38.2.42.47.m188.2 $Cm2m.1'(0, \beta_1, 0)0sss(1, 0, \gamma_2)0000$
 38.2.42.47.m188.3 $Cm2m.1'(0, \beta_1, 0)0ss_0(1, 0, \gamma_2)000s$
 38.2.42.47.m188.4 $Cm2m.1'(0, \beta_1, 0)0sss(1, 0, \gamma_2)000s$
 38.2.42.47.m189.1 $Cm2'm'(0, \beta_1, 0)0ss(1, 0, \gamma_2)000$
 38.2.42.47.m190.1 $Cm'2'm(0, \beta_1, 0)0ss(1, 0, \gamma_2)000$
 38.2.42.47.m191.1 $Cm'2m'(0, \beta_1, 0)0ss(1, 0, \gamma_2)000$
 38.2.42.47.m192.1 $Cm2m.1'_c(0, \beta_1, 0)0ss_0(1, 0, \gamma_2)0000$
 38.2.42.47.m192.2 $Cm2m.1'_c(0, \beta_1, 0)0sss(1, 0, \gamma_2)0000$
 38.2.42.47.m193.1 $Cm2m.1'_a(0, \beta_1, 0)0ss_0(1, 0, \gamma_2)0000$
 38.2.42.47.m193.2 $Cm2m.1'_a(0, \beta_1, 0)0sss(1, 0, \gamma_2)0000$
 38.2.42.47.m193.3 $Cm2m.1'_a(0, \beta_1, 0)0ss_0(1, 0, \gamma_2)000s$
 38.2.42.47.m193.4 $Cm2m.1'_a(0, \beta_1, 0)0sss(1, 0, \gamma_2)000s$
 38.2.42.47.m194.1 $Cm2m.1'_A(0, \beta_1, 0)0ss_0(1, 0, \gamma_2)0000$
 38.2.42.47.m194.2 $Cm2m.1'_A(0, \beta_1, 0)0sss(1, 0, \gamma_2)0000$
 38.2.42.48.m187.1 $Cm2m.1(0, \beta_1, 0)ss_0(1, 0, \gamma_2)000$
 38.2.42.48.m188.1 $Cm2m.1'(0, \beta_1, 0)ss_00(1, 0, \gamma_2)0000$
 38.2.42.48.m188.2 $Cm2m.1'(0, \beta_1, 0)ss_0s(1, 0, \gamma_2)0000$
 38.2.42.48.m188.3 $Cm2m.1'(0, \beta_1, 0)ss_00(1, 0, \gamma_2)000s$
 38.2.42.48.m188.4 $Cm2m.1'(0, \beta_1, 0)ss_0s(1, 0, \gamma_2)000s$
 38.2.42.48.m189.1 $Cm2'm'(0, \beta_1, 0)ss_0(1, 0, \gamma_2)000$
 38.2.42.48.m190.1 $Cm'2'm(0, \beta_1, 0)ss_0(1, 0, \gamma_2)000$
 38.2.42.48.m191.1 $Cm'2m'(0, \beta_1, 0)ss_0(1, 0, \gamma_2)000$
 38.2.42.48.m192.1 $Cm2m.1'_c(0, \beta_1, 0)ss_00(1, 0, \gamma_2)0000$
 38.2.42.48.m192.2 $Cm2m.1'_c(0, \beta_1, 0)ss_0s(1, 0, \gamma_2)0000$
 38.2.42.48.m193.1 $Cm2m.1'_a(0, \beta_1, 0)ss_00(1, 0, \gamma_2)0000$
 38.2.42.48.m193.2 $Cm2m.1'_a(0, \beta_1, 0)ss_0s(1, 0, \gamma_2)0000$
 38.2.42.48.m193.3 $Cm2m.1'_a(0, \beta_1, 0)ss_00(1, 0, \gamma_2)000s$

38.2.42.48.m193.4 $Cm2m.1'_a(0, \beta_1, 0)ss_0s(1, 0, \gamma_2)000s$
 38.2.42.48.m194.1 $Cm2m.1'_A(0, \beta_1, 0)ss_00(1, 0, \gamma_2)0000$
 38.2.42.48.m194.2 $Cm2m.1'_A(0, \beta_1, 0)ss_0s(1, 0, \gamma_2)0000$
 38.2.42.49.m187.1 $Cm2m.1(0, \beta_1, 0)0ss(1, 0, \gamma_2)s_00$
 38.2.42.49.m188.1 $Cm2m.1'(0, \beta_1, 0)0ss_0(1, 0, \gamma_2)s_000$
 38.2.42.49.m188.2 $Cm2m.1'(0, \beta_1, 0)0sss(1, 0, \gamma_2)s_000$
 38.2.42.49.m188.3 $Cm2m.1'(0, \beta_1, 0)0ss_0(1, 0, \gamma_2)s_00s$
 38.2.42.49.m188.4 $Cm2m.1'(0, \beta_1, 0)0sss(1, 0, \gamma_2)s_00s$
 38.2.42.49.m189.1 $Cm2'm'(0, \beta_1, 0)0ss(1, 0, \gamma_2)s_00$
 38.2.42.49.m190.1 $Cm'2'm(0, \beta_1, 0)0ss(1, 0, \gamma_2)s_00$
 38.2.42.49.m191.1 $Cm'2m'(0, \beta_1, 0)0ss(1, 0, \gamma_2)s_00$
 38.2.42.49.m192.1 $Cm2m.1'_c(0, \beta_1, 0)0ss_0(1, 0, \gamma_2)s_000$
 38.2.42.49.m192.2 $Cm2m.1'_c(0, \beta_1, 0)0sss(1, 0, \gamma_2)s_000$
 38.2.42.49.m193.1 $Cm2m.1'_a(0, \beta_1, 0)0ss_0(1, 0, \gamma_2)s_000$
 38.2.42.49.m193.2 $Cm2m.1'_a(0, \beta_1, 0)0sss(1, 0, \gamma_2)s_000$
 38.2.42.49.m193.3 $Cm2m.1'_a(0, \beta_1, 0)0ss_0(1, 0, \gamma_2)s_00s$
 38.2.42.49.m193.4 $Cm2m.1'_a(0, \beta_1, 0)0sss(1, 0, \gamma_2)s_00s$
 38.2.42.49.m194.1 $Cm2m.1'_A(0, \beta_1, 0)0ss_0(1, 0, \gamma_2)s_000$
 38.2.42.49.m194.2 $Cm2m.1'_A(0, \beta_1, 0)0sss(1, 0, \gamma_2)s_000$
 38.2.42.50.m187.1 $Cm2m.1(0, \beta_1, 0)ss_0(1, 0, \gamma_2)s_00$
 38.2.42.50.m188.1 $Cm2m.1'(0, \beta_1, 0)ss_00(1, 0, \gamma_2)s_000$
 38.2.42.50.m188.2 $Cm2m.1'(0, \beta_1, 0)ss_0s(1, 0, \gamma_2)s_000$
 38.2.42.50.m188.3 $Cm2m.1'(0, \beta_1, 0)ss_00(1, 0, \gamma_2)s_00s$
 38.2.42.50.m188.4 $Cm2m.1'(0, \beta_1, 0)ss_0s(1, 0, \gamma_2)s_00s$
 38.2.42.50.m189.1 $Cm2'm'(0, \beta_1, 0)ss_0(1, 0, \gamma_2)s_00$
 38.2.42.50.m190.1 $Cm'2'm(0, \beta_1, 0)ss_0(1, 0, \gamma_2)s_00$
 38.2.42.50.m191.1 $Cm'2m'(0, \beta_1, 0)ss_0(1, 0, \gamma_2)s_00$
 38.2.42.50.m192.1 $Cm2m.1'_c(0, \beta_1, 0)ss_00(1, 0, \gamma_2)s_000$
 38.2.42.50.m192.2 $Cm2m.1'_c(0, \beta_1, 0)ss_0s(1, 0, \gamma_2)s_000$
 38.2.42.50.m193.1 $Cm2m.1'_a(0, \beta_1, 0)ss_00(1, 0, \gamma_2)s_000$
 38.2.42.50.m193.2 $Cm2m.1'_a(0, \beta_1, 0)ss_0s(1, 0, \gamma_2)s_000$

38.2.42.50.m193.3	$Cm2m.1'_a(0, \beta_1, 0)ss00(1, 0, \gamma_2)s00s$	38.2.43.53.m188.3	$Cm2m.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)s00s$
38.2.42.50.m193.4	$Cm2m.1'_a(0, \beta_1, 0)ss0s(1, 0, \gamma_2)s00s$	38.2.43.53.m188.4	$Cm2m.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)s00s$
38.2.42.50.m194.1	$Cm2m.1'_A(0, \beta_1, 0)ss00(1, 0, \gamma_2)s000$	38.2.43.53.m189.1	$Cm2'm'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)s00$
38.2.42.50.m194.2	$Cm2m.1'_A(0, \beta_1, 0)ss0s(1, 0, \gamma_2)s000$	38.2.43.53.m190.1	$Cm'2'm(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)s00$
38.2.43.51.m187.1	$Cm2m.1(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	38.2.43.53.m191.1	$Cm'2m'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)s00$
38.2.43.51.m188.1	$Cm2m.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0000$	38.2.43.53.m193.1	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)s000$
38.2.43.51.m188.2	$Cm2m.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0000$	38.2.43.53.m193.2	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)s000$
38.2.43.51.m188.3	$Cm2m.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)000s$	38.2.43.53.m193.3	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)s00s$
38.2.43.51.m188.4	$Cm2m.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)000s$	38.2.43.53.m193.4	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)s00s$
38.2.43.51.m189.1	$Cm2'm'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	38.2.43.54.m187.1	$Cm2m.1(0, \beta_1, \frac{1}{2})s0s(1, 0, \gamma_2)s00$
38.2.43.51.m190.1	$Cm'2'm(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	38.2.43.54.m188.1	$Cm2m.1'(0, \beta_1, \frac{1}{2})s0s0(1, 0, \gamma_2)s000$
38.2.43.51.m191.1	$Cm'2m'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	38.2.43.54.m188.2	$Cm2m.1'(0, \beta_1, \frac{1}{2})s0ss(1, 0, \gamma_2)s000$
38.2.43.51.m193.1	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0000$	38.2.43.54.m188.3	$Cm2m.1'(0, \beta_1, \frac{1}{2})s0s0(1, 0, \gamma_2)s00s$
38.2.43.51.m193.2	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0000$	38.2.43.54.m188.4	$Cm2m.1'(0, \beta_1, \frac{1}{2})s0ss(1, 0, \gamma_2)s00s$
38.2.43.51.m193.3	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)000s$	38.2.43.54.m189.1	$Cm2'm'(0, \beta_1, \frac{1}{2})s0s(1, 0, \gamma_2)s00$
38.2.43.51.m193.4	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)000s$	38.2.43.54.m190.1	$Cm'2'm(0, \beta_1, \frac{1}{2})s0s(1, 0, \gamma_2)s00$
38.2.43.52.m187.1	$Cm2m.1(0, \beta_1, \frac{1}{2})s0s(1, 0, \gamma_2)000$	38.2.43.54.m191.1	$Cm'2m'(0, \beta_1, \frac{1}{2})s0s(1, 0, \gamma_2)s00$
38.2.43.52.m188.1	$Cm2m.1'(0, \beta_1, \frac{1}{2})s0s0(1, 0, \gamma_2)0000$	38.2.43.54.m193.1	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})s0s0(1, 0, \gamma_2)s000$
38.2.43.52.m188.2	$Cm2m.1'(0, \beta_1, \frac{1}{2})s0ss(1, 0, \gamma_2)0000$	38.2.43.54.m193.2	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})s0ss(1, 0, \gamma_2)s000$
38.2.43.52.m188.3	$Cm2m.1'(0, \beta_1, \frac{1}{2})s0s0(1, 0, \gamma_2)000s$	38.2.43.54.m193.3	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})s0s0(1, 0, \gamma_2)s00s$
38.2.43.52.m188.4	$Cm2m.1'(0, \beta_1, \frac{1}{2})s0ss(1, 0, \gamma_2)000s$	38.2.43.54.m193.4	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})s0ss(1, 0, \gamma_2)s00s$
38.2.43.52.m189.1	$Cm2'm'(0, \beta_1, \frac{1}{2})s0s(1, 0, \gamma_2)000$	38.2.43.55.m187.1	$C2mm.1(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
38.2.43.52.m190.1	$Cm'2'm(0, \beta_1, \frac{1}{2})s0s(1, 0, \gamma_2)000$	38.2.43.55.m188.1	$C2mm.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0000$
38.2.43.52.m191.1	$Cm'2m'(0, \beta_1, \frac{1}{2})s0s(1, 0, \gamma_2)000$	38.2.43.55.m188.2	$C2mm.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0000$
38.2.43.52.m193.1	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})s0s0(1, 0, \gamma_2)0000$	38.2.43.55.m188.3	$C2mm.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)000s$
38.2.43.52.m193.2	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})s0ss(1, 0, \gamma_2)0000$	38.2.43.55.m188.4	$C2mm.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)000s$
38.2.43.52.m193.3	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})s0s0(1, 0, \gamma_2)000s$	38.2.43.55.m189.1	$C2'mm'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
38.2.43.52.m193.4	$Cm2m.1'_a(0, \beta_1, \frac{1}{2})s0ss(1, 0, \gamma_2)000s$	38.2.43.55.m190.1	$C2'm'm(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
38.2.43.53.m187.1	$Cm2m.1(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)s00$	38.2.43.55.m191.1	$C2m'm'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
38.2.43.53.m188.1	$Cm2m.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)s000$	38.2.43.55.m193.1	$C2mm.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0000$
38.2.43.53.m188.2	$Cm2m.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)s000$	38.2.43.55.m193.2	$C2mm.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0000$

38.2.43.55.m193.3 $C2mm.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)000s$
 38.2.43.55.m193.4 $C2mm.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)000s$
 38.2.43.56.m187.1 $C2mm.1(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$
 38.2.43.56.m188.1 $C2mm.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s00$
 38.2.43.56.m188.2 $C2mm.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s00$
 38.2.43.56.m188.3 $C2mm.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s0s$
 38.2.43.56.m188.4 $C2mm.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s0s$
 38.2.43.56.m189.1 $C2'mm'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$
 38.2.43.56.m190.1 $C2'm'm(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$
 38.2.43.56.m191.1 $C2m'm'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$
 38.2.43.56.m193.1 $C2mm.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s00$
 38.2.43.56.m193.2 $C2mm.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s00$
 38.2.43.56.m193.3 $C2mm.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s0s$
 38.2.43.56.m193.4 $C2mm.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s0s$
 38.2.44.57.m187.1 $Am2m.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 38.2.44.57.m188.1 $Am2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 38.2.44.57.m188.2 $Am2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 38.2.44.57.m188.3 $Am2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 38.2.44.57.m188.4 $Am2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 38.2.44.57.m189.1 $Am'2'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 38.2.44.57.m190.1 $Am'2m'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 38.2.44.57.m191.1 $Am'2m'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 38.2.44.57.m192.1 $Am2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 38.2.44.57.m192.2 $Am2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 38.2.44.57.m192.3 $Am2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 38.2.44.57.m192.4 $Am2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 38.2.44.57.m193.1 $Am2m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 38.2.44.57.m193.2 $Am2m.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 38.2.44.57.m193.3 $Am2m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 38.2.44.57.m193.4 $Am2m.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 38.2.44.57.m194.1 $Am2m.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$

38.2.44.57.m194.2 $Am2m.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 38.2.44.57.m194.3 $Am2m.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 38.2.44.57.m194.4 $Am2m.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 38.2.44.58.m187.1 $Am2m.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 38.2.44.58.m188.1 $Am2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 38.2.44.58.m188.2 $Am2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 38.2.44.58.m188.3 $Am2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 38.2.44.58.m188.4 $Am2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 38.2.44.58.m189.1 $Am'2'm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 38.2.44.58.m190.1 $Am'2m'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 38.2.44.58.m191.1 $Am'2m'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 38.2.44.58.m192.1 $Am2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 38.2.44.58.m192.2 $Am2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 38.2.44.58.m192.3 $Am2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 38.2.44.58.m192.4 $Am2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 38.2.44.58.m193.1 $Am2m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 38.2.44.58.m193.2 $Am2m.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 38.2.44.58.m193.3 $Am2m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 38.2.44.58.m193.4 $Am2m.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 38.2.44.58.m194.1 $Am2m.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 38.2.44.58.m194.2 $Am2m.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 38.2.44.58.m194.3 $Am2m.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 38.2.44.58.m194.4 $Am2m.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 38.2.44.59.m187.1 $Am2m.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 38.2.44.59.m188.1 $Am2m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 38.2.44.59.m188.2 $Am2m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 38.2.44.59.m188.3 $Am2m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 38.2.44.59.m188.4 $Am2m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 38.2.44.59.m189.1 $Am'2'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 38.2.44.59.m190.1 $Am'2m'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 38.2.44.59.m191.1 $Am'2m'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$

38.2.44.62.m192.3 $Am2m.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
 38.2.44.62.m192.4 $Am2m.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
 38.2.44.62.m193.1 $Am2m.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
 38.2.44.62.m193.2 $Am2m.1'_b(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
 38.2.44.62.m193.3 $Am2m.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
 38.2.44.62.m193.4 $Am2m.1'_b(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
 38.2.44.62.m194.1 $Am2m.1'_B(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
 38.2.44.62.m194.2 $Am2m.1'_B(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
 38.2.44.62.m194.3 $Am2m.1'_B(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
 38.2.44.62.m194.4 $Am2m.1'_B(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
 38.2.44.63.m187.1 $Am2m.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 38.2.44.63.m188.1 $Am2m.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 38.2.44.63.m188.2 $Am2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 38.2.44.63.m188.3 $Am2m.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 38.2.44.63.m188.4 $Am2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 38.2.44.63.m189.1 $Am'2'm(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 38.2.44.63.m190.1 $Am'2'm'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 38.2.44.63.m191.1 $Am'2m'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 38.2.44.63.m192.1 $Am2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 38.2.44.63.m192.2 $Am2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 38.2.44.63.m192.3 $Am2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 38.2.44.63.m192.4 $Am2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 38.2.44.63.m193.1 $Am2m.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 38.2.44.63.m193.2 $Am2m.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 38.2.44.63.m193.3 $Am2m.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 38.2.44.63.m193.4 $Am2m.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 38.2.44.63.m194.1 $Am2m.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 38.2.44.63.m194.2 $Am2m.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 38.2.44.63.m194.3 $Am2m.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 38.2.44.63.m194.4 $Am2m.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 38.2.44.64.m187.1 $Am2m.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$

38.2.44.64.m188.1 $Am2m.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 38.2.44.64.m188.2 $Am2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 38.2.44.64.m188.3 $Am2m.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 38.2.44.64.m188.4 $Am2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 38.2.44.64.m189.1 $Am'2'm(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 38.2.44.64.m190.1 $Am'2m'(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 38.2.44.64.m191.1 $Am'2m'(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 38.2.44.64.m192.1 $Am2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 38.2.44.64.m192.2 $Am2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 38.2.44.64.m192.3 $Am2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 38.2.44.64.m192.4 $Am2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 38.2.44.64.m193.1 $Am2m.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 38.2.44.64.m193.2 $Am2m.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 38.2.44.64.m193.3 $Am2m.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 38.2.44.64.m193.4 $Am2m.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 38.2.44.64.m194.1 $Am2m.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 38.2.44.64.m194.2 $Am2m.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 38.2.44.64.m194.3 $Am2m.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 38.2.44.64.m194.4 $Am2m.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 38.2.45.65.m187.1 $Am2m.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 38.2.45.65.m188.1 $Am2m.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 38.2.45.65.m188.2 $Am2m.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 38.2.45.65.m188.3 $Am2m.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 38.2.45.65.m188.4 $Am2m.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 38.2.45.65.m189.1 $Am'2'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 38.2.45.65.m190.1 $Am'2m'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 38.2.45.65.m191.1 $Am'2m'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 38.2.45.65.m193.1 $Am2m.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 38.2.45.65.m193.2 $Am2m.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 38.2.45.65.m193.3 $Am2m.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 38.2.45.65.m193.4 $Am2m.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$

38.2.46.76.m188.4	$Am2m.1'(\frac{1}{2}, \beta_1, 0)s0ss(\frac{1}{2}, 0, \gamma_2)s00s$	38.2.53.79.m189.1	$Cm2'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
38.2.46.76.m189.1	$Am'2'm(\frac{1}{2}, \beta_1, 0)s0s(\frac{1}{2}, 0, \gamma_2)s00$	38.2.53.79.m190.1	$Cm'2'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
38.2.46.76.m190.1	$Am2'm'(\frac{1}{2}, \beta_1, 0)s0s(\frac{1}{2}, 0, \gamma_2)s00$	38.2.53.79.m191.1	$Cm'2m'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
38.2.46.76.m191.1	$Am'2m'(\frac{1}{2}, \beta_1, 0)s0s(\frac{1}{2}, 0, \gamma_2)s00$	38.2.53.79.m192.1	$Cm2m.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
38.2.46.76.m193.1	$Am2m.1'_b(\frac{1}{2}, \beta_1, 0)s0s0(\frac{1}{2}, 0, \gamma_2)s000$	38.2.53.79.m193.1	$Cm2m.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
38.2.46.76.m193.2	$Am2m.1'_b(\frac{1}{2}, \beta_1, 0)s0ss(\frac{1}{2}, 0, \gamma_2)s000$	38.2.53.79.m193.2	$Cm2m.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
38.2.46.76.m193.3	$Am2m.1'_b(\frac{1}{2}, \beta_1, 0)s0s0(\frac{1}{2}, 0, \gamma_2)s00s$	38.2.53.79.m194.1	$Cm2m.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
38.2.46.76.m193.4	$Am2m.1'_b(\frac{1}{2}, \beta_1, 0)s0ss(\frac{1}{2}, 0, \gamma_2)s00s$	38.2.54.80.m187.1	$Am2m.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
38.2.53.77.m187.1	$C2mm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	38.2.54.80.m188.1	$Am2m.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
38.2.53.77.m188.1	$C2mm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	38.2.54.80.m188.2	$Am2m.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
38.2.53.77.m188.2	$C2mm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	38.2.54.80.m189.1	$Am'2'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
38.2.53.77.m189.1	$C2'mm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	38.2.54.80.m190.1	$Am2'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
38.2.53.77.m190.1	$C2'm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	38.2.54.80.m191.1	$Am'2m'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
38.2.53.77.m191.1	$C2m'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	38.2.54.80.m192.1	$Am2m.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
38.2.53.77.m192.1	$C2mm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	38.2.54.80.m192.2	$Am2m.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
38.2.53.77.m193.1	$C2mm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	38.2.54.80.m193.1	$Am2m.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
38.2.53.77.m193.2	$C2mm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	38.2.54.80.m194.1	$Am2m.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
38.2.53.77.m194.1	$C2mm.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	38.2.54.81.m187.1	$Am2m.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
38.2.53.78.m187.1	$Cm2m.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	38.2.54.81.m188.1	$Am2m.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
38.2.53.78.m188.1	$Cm2m.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	38.2.54.81.m188.2	$Am2m.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
38.2.53.78.m188.2	$Cm2m.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	38.2.54.81.m189.1	$Am'2'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
38.2.53.78.m189.1	$Cm2'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	38.2.54.81.m190.1	$Am2'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
38.2.53.78.m190.1	$Cm'2'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	38.2.54.81.m191.1	$Am'2m'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
38.2.53.78.m191.1	$Cm'2m'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	38.2.54.81.m192.1	$Am2m.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
38.2.53.78.m192.1	$Cm2m.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	38.2.54.81.m192.2	$Am2m.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
38.2.53.78.m193.1	$Cm2m.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	38.2.54.81.m193.1	$Am2m.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
38.2.53.78.m193.2	$Cm2m.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	38.2.54.81.m194.1	$Am2m.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
38.2.53.78.m194.1	$Cm2m.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	38.2.55.82.m187.1	$Am2m.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
38.2.53.79.m187.1	$Cm2m.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	38.2.55.82.m188.1	$Am2m.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
38.2.53.79.m188.1	$Cm2m.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	38.2.55.82.m188.2	$Am2m.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$
38.2.53.79.m188.2	$Cm2m.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$	38.2.55.82.m189.1	$Am'2'm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$

38.2.55.82.m190.1	$Am2'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	39.2.24.3.m199.1	$C2m'b'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
38.2.55.82.m191.1	$Am'2m'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	39.2.24.3.m200.1	$C2mb.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
38.2.55.82.m193.1	$Am2m.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	39.2.24.3.m201.1	$C2mb.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
39.2.23.1.m195.1	$C2mb.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	39.2.24.3.m201.2	$C2mb.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
39.2.23.1.m196.1	$C2mb.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	39.2.24.3.m201.3	$C2mb.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
39.2.23.1.m196.2	$C2mb.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	39.2.24.3.m202.1	$C2mb.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
39.2.23.1.m197.1	$C2'mb'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	39.2.24.4.m195.1	$C2mb.1(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
39.2.23.1.m198.1	$C2'm'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	39.2.24.4.m196.1	$C2mb.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s00$
39.2.23.1.m199.1	$C2m'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	39.2.24.4.m196.2	$C2mb.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0s00$
39.2.23.1.m200.1	$C2mb.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	39.2.24.4.m196.3	$C2mb.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s0s$
39.2.23.1.m201.1	$C2mb.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	39.2.24.4.m196.4	$C2mb.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0s0s$
39.2.23.1.m201.2	$C2mb.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	39.2.24.4.m197.1	$C2'mb'(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
39.2.23.1.m202.1	$C2mb.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	39.2.24.4.m198.1	$C2'm'b(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
39.2.23.2.m195.1	$C2mb.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	39.2.24.4.m199.1	$C2m'b'(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
39.2.23.2.m196.1	$C2mb.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	39.2.24.4.m200.1	$C2mb.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s00$
39.2.23.2.m196.2	$C2mb.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	39.2.24.4.m201.1	$C2mb.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s00$
39.2.23.2.m196.3	$C2mb.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	39.2.24.4.m201.2	$C2mb.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)0s00$
39.2.23.2.m197.1	$C2'mb'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	39.2.24.4.m201.3	$C2mb.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s0s$
39.2.23.2.m198.1	$C2'm'b(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	39.2.24.4.m201.4	$C2mb.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)0s0s$
39.2.23.2.m199.1	$C2m'b'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	39.2.24.4.m202.1	$C2mb.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s00$
39.2.23.2.m200.1	$C2mb.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	39.2.24.5.m195.1	$C2mb.1(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
39.2.23.2.m201.1	$C2mb.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	39.2.24.5.m196.1	$C2mb.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
39.2.23.2.m201.2	$C2mb.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	39.2.24.5.m196.2	$C2mb.1'(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
39.2.23.2.m201.3	$C2mb.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	39.2.24.5.m196.3	$C2mb.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
39.2.23.2.m202.1	$C2mb.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	39.2.24.5.m197.1	$C2'mb'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
39.2.24.3.m195.1	$C2mb.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	39.2.24.5.m198.1	$C2'm'b(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
39.2.24.3.m196.1	$C2mb.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	39.2.24.5.m199.1	$C2m'b'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
39.2.24.3.m196.2	$C2mb.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	39.2.24.5.m200.1	$C2mb.1'_c(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
39.2.24.3.m196.3	$C2mb.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	39.2.24.5.m201.1	$C2mb.1'_a(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
39.2.24.3.m197.1	$C2'mb'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	39.2.24.5.m201.2	$C2mb.1'_a(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
39.2.24.3.m198.1	$C2'm'b(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	39.2.24.5.m201.3	$C2mb.1'_a(1, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$

39.2.24.5.m202.1	$C2mb.1'_A(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	39.2.25.8.m196.2	$Abm2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
39.2.25.6.m195.1	$Ac2m.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	39.2.25.8.m197.1	$Ab'm2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
39.2.25.6.m196.1	$Ac2m.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	39.2.25.8.m198.1	$Abm'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
39.2.25.6.m196.2	$Ac2m.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	39.2.25.8.m199.1	$Ab'm'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
39.2.25.6.m197.1	$Ac'2'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	39.2.25.8.m200.1	$Abm2.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
39.2.25.6.m198.1	$Ac2'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	39.2.25.8.m200.2	$Abm2.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
39.2.25.6.m199.1	$Ac'2m'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	39.2.25.8.m201.1	$Abm2.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
39.2.25.6.m200.1	$Ac2m.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	39.2.25.8.m201.2	$Abm2.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
39.2.25.6.m200.2	$Ac2m.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	39.2.25.8.m202.1	$Abm2.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
39.2.25.6.m201.1	$Ac2m.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	39.2.25.8.m202.2	$Abm2.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
39.2.25.6.m201.2	$Ac2m.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	39.2.25.9.m195.1	$Abm2.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
39.2.25.6.m202.1	$Ac2m.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	39.2.25.9.m196.1	$Abm2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
39.2.25.6.m202.2	$Ac2m.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	39.2.25.9.m196.2	$Abm2.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
39.2.25.7.m195.1	$Ac2m.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	39.2.25.9.m196.3	$Abm2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
39.2.25.7.m196.1	$Ac2m.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	39.2.25.9.m197.1	$Ab'm2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
39.2.25.7.m196.2	$Ac2m.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	39.2.25.9.m198.1	$Abm'2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
39.2.25.7.m196.3	$Ac2m.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	39.2.25.9.m199.1	$Ab'm'2(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
39.2.25.7.m197.1	$Ac'2'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	39.2.25.9.m200.1	$Abm2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
39.2.25.7.m198.1	$Ac2'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	39.2.25.9.m200.2	$Abm2.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
39.2.25.7.m199.1	$Ac'2m'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	39.2.25.9.m200.3	$Abm2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
39.2.25.7.m200.1	$Ac2m.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	39.2.25.9.m201.1	$Abm2.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
39.2.25.7.m200.2	$Ac2m.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	39.2.25.9.m201.2	$Abm2.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
39.2.25.7.m200.3	$Ac2m.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	39.2.25.9.m201.3	$Abm2.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
39.2.25.7.m201.1	$Ac2m.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	39.2.25.9.m202.1	$Abm2.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
39.2.25.7.m201.2	$Ac2m.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	39.2.25.9.m202.2	$Abm2.1'_B(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
39.2.25.7.m201.3	$Ac2m.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	39.2.25.9.m202.3	$Abm2.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
39.2.25.7.m202.1	$Ac2m.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	39.2.25.10.m195.1	$Abm2.1(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
39.2.25.7.m202.2	$Ac2m.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	39.2.25.10.m196.1	$Abm2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
39.2.25.7.m202.3	$Ac2m.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	39.2.25.10.m196.2	$Abm2.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
39.2.25.8.m195.1	$Abm2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	39.2.25.10.m196.3	$Abm2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
39.2.25.8.m196.1	$Abm2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	39.2.25.10.m197.1	$Ab'm2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$

39.2.25.10.m198.1 $Abm'2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
 39.2.25.10.m199.1 $Ab'm'2(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
 39.2.25.10.m200.1 $Abm2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
 39.2.25.10.m200.2 $Abm2.1'_a(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
 39.2.25.10.m200.3 $Abm2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
 39.2.25.10.m201.1 $Abm2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
 39.2.25.10.m201.2 $Abm2.1'_b(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
 39.2.25.10.m201.3 $Abm2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
 39.2.25.10.m202.1 $Abm2.1'_B(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
 39.2.25.10.m202.2 $Abm2.1'_B(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
 39.2.25.10.m202.3 $Abm2.1'_B(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
 39.2.25.11.m195.1 $Abm2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 39.2.25.11.m196.1 $Abm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 39.2.25.11.m196.2 $Abm2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 39.2.25.11.m196.3 $Abm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 39.2.25.11.m197.1 $Ab'm2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 39.2.25.11.m198.1 $Abm'2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 39.2.25.11.m199.1 $Ab'm'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 39.2.25.11.m200.1 $Abm2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 39.2.25.11.m200.2 $Abm2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 39.2.25.11.m200.3 $Abm2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 39.2.25.11.m201.1 $Abm2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 39.2.25.11.m201.2 $Abm2.1'_b(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 39.2.25.11.m201.3 $Abm2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 39.2.25.11.m202.1 $Abm2.1'_B(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 39.2.25.11.m202.2 $Abm2.1'_B(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 39.2.25.11.m202.3 $Abm2.1'_B(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 39.2.25.12.m195.1 $Abm2.1(0, 0, \gamma_1)s0s(0, 0, \gamma_2)ss0$
 39.2.25.12.m196.1 $Abm2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss00$
 39.2.25.12.m196.2 $Abm2.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss00$
 39.2.25.12.m196.3 $Abm2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss0s$

39.2.25.12.m196.4 $Abm2.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss0s$
 39.2.25.12.m197.1 $Ab'm2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)ss0$
 39.2.25.12.m198.1 $Abm'2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)ss0$
 39.2.25.12.m199.1 $Ab'm'2(0, 0, \gamma_1)s0s(0, 0, \gamma_2)ss0$
 39.2.25.12.m200.1 $Abm2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss00$
 39.2.25.12.m200.2 $Abm2.1'_a(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss00$
 39.2.25.12.m200.3 $Abm2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss0s$
 39.2.25.12.m200.4 $Abm2.1'_a(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss0s$
 39.2.25.12.m201.1 $Abm2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss00$
 39.2.25.12.m201.2 $Abm2.1'_b(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss00$
 39.2.25.12.m201.3 $Abm2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss0s$
 39.2.25.12.m201.4 $Abm2.1'_b(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss0s$
 39.2.25.12.m202.1 $Abm2.1'_B(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss00$
 39.2.25.12.m202.2 $Abm2.1'_B(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss00$
 39.2.25.12.m202.3 $Abm2.1'_B(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss0s$
 39.2.25.12.m202.4 $Abm2.1'_B(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss0s$
 39.2.26.13.m195.1 $Ac2m.1(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 39.2.26.13.m196.1 $Ac2m.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 39.2.26.13.m196.2 $Ac2m.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 39.2.26.13.m196.3 $Ac2m.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 39.2.26.13.m197.1 $Ac'2'm(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 39.2.26.13.m198.1 $Ac'2'm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 39.2.26.13.m199.1 $Ac'2m'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 39.2.26.13.m201.1 $Ac2m.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 39.2.26.13.m201.2 $Ac2m.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 39.2.26.13.m201.3 $Ac2m.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 39.2.26.14.m195.1 $Ac2m.1(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s00$
 39.2.26.14.m196.1 $Ac2m.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)s000$
 39.2.26.14.m196.2 $Ac2m.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)s000$
 39.2.26.14.m196.3 $Ac2m.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)s00s$
 39.2.26.14.m197.1 $Ac'2'm(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)s00$

39.2.26.20.m196.3 $Abm2.1'(\frac{1}{2}, 0, \gamma_1)ss00(0, 0, \gamma_2)s0ss$
 39.2.26.20.m197.1 $Ab'm2'(\frac{1}{2}, 0, \gamma_1)ss0(0, 0, \gamma_2)s0s$
 39.2.26.20.m198.1 $Abm'2'(\frac{1}{2}, 0, \gamma_1)ss0(0, 0, \gamma_2)s0s$
 39.2.26.20.m199.1 $Ab'm'2(\frac{1}{2}, 0, \gamma_1)ss0(0, 0, \gamma_2)s0s$
 39.2.26.20.m201.1 $Abm2.1'_b(\frac{1}{2}, 0, \gamma_1)ss00(0, 0, \gamma_2)s0s0$
 39.2.26.20.m201.2 $Abm2.1'_b(\frac{1}{2}, 0, \gamma_1)ss0s(0, 0, \gamma_2)s0s0$
 39.2.26.20.m201.3 $Abm2.1'_b(\frac{1}{2}, 0, \gamma_1)ss00(0, 0, \gamma_2)s0ss$
 39.2.40.21.m195.1 $C2mb.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 39.2.40.21.m196.1 $C2mb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 39.2.40.21.m196.2 $C2mb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 39.2.40.21.m196.3 $C2mb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 39.2.40.21.m196.4 $C2mb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 39.2.40.21.m197.1 $C2'mb'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 39.2.40.21.m198.1 $C2'm'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 39.2.40.21.m199.1 $C2m'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 39.2.40.21.m200.1 $C2mb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 39.2.40.21.m200.2 $C2mb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 39.2.40.21.m201.1 $C2mb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 39.2.40.21.m201.2 $C2mb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 39.2.40.21.m201.3 $C2mb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 39.2.40.21.m201.4 $C2mb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 39.2.40.21.m202.1 $C2mb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 39.2.40.21.m202.2 $C2mb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 39.2.40.22.m195.1 $C2mb.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 39.2.40.22.m196.1 $C2mb.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 39.2.40.22.m196.2 $C2mb.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 39.2.40.22.m196.3 $C2mb.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 39.2.40.22.m196.4 $C2mb.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 39.2.40.22.m197.1 $C2'mb'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 39.2.40.22.m198.1 $C2'm'b(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 39.2.40.22.m199.1 $C2m'b'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$

39.2.40.22.m200.1 $C2mb.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 39.2.40.22.m200.2 $C2mb.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 39.2.40.22.m201.1 $C2mb.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 39.2.40.22.m201.2 $C2mb.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 39.2.40.22.m201.3 $C2mb.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 39.2.40.22.m201.4 $C2mb.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 39.2.40.22.m202.1 $C2mb.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 39.2.40.22.m202.2 $C2mb.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 39.2.40.23.m195.1 $C2mb.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 39.2.40.23.m196.1 $C2mb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 39.2.40.23.m196.2 $C2mb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 39.2.40.23.m196.3 $C2mb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 39.2.40.23.m196.4 $C2mb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 39.2.40.23.m197.1 $C2'mb'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 39.2.40.23.m198.1 $C2'm'b(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 39.2.40.23.m199.1 $C2m'b'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 39.2.40.23.m200.1 $C2mb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 39.2.40.23.m200.2 $C2mb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 39.2.40.23.m201.1 $C2mb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 39.2.40.23.m201.2 $C2mb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 39.2.40.23.m201.3 $C2mb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 39.2.40.23.m201.4 $C2mb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 39.2.40.23.m202.1 $C2mb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 39.2.40.23.m202.2 $C2mb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 39.2.40.24.m195.1 $C2mb.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 39.2.40.24.m196.1 $C2mb.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 39.2.40.24.m196.2 $C2mb.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 39.2.40.24.m196.3 $C2mb.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 39.2.40.24.m196.4 $C2mb.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 39.2.40.24.m197.1 $C2'mb'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 39.2.40.24.m198.1 $C2'm'b(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$

39.2.40.24.m199.1 $C2m'b'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 39.2.40.24.m200.1 $C2mb.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 39.2.40.24.m200.2 $C2mb.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 39.2.40.24.m201.1 $C2mb.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 39.2.40.24.m201.2 $C2mb.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 39.2.40.24.m201.3 $C2mb.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 39.2.40.24.m201.4 $C2mb.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 39.2.40.24.m202.1 $C2mb.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 39.2.40.24.m202.2 $C2mb.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 39.2.40.25.m195.1 $Cm2a.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 39.2.40.25.m196.1 $Cm2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 39.2.40.25.m196.2 $Cm2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 39.2.40.25.m196.3 $Cm2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 39.2.40.25.m196.4 $Cm2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 39.2.40.25.m197.1 $Cm2'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 39.2.40.25.m198.1 $Cm'2'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 39.2.40.25.m199.1 $Cm'2a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 39.2.40.25.m200.1 $Cm2a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 39.2.40.25.m200.2 $Cm2a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 39.2.40.25.m201.1 $Cm2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 39.2.40.25.m201.2 $Cm2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 39.2.40.25.m201.3 $Cm2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 39.2.40.25.m201.4 $Cm2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 39.2.40.25.m202.1 $Cm2a.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 39.2.40.25.m202.2 $Cm2a.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 39.2.40.26.m195.1 $Cm2a.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 39.2.40.26.m196.1 $Cm2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 39.2.40.26.m196.2 $Cm2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 39.2.40.26.m196.3 $Cm2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 39.2.40.26.m196.4 $Cm2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 39.2.40.26.m197.1 $Cm2'a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$

39.2.40.26.m198.1 $Cm'2'a(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 39.2.40.26.m199.1 $Cm'2a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 39.2.40.26.m200.1 $Cm2a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 39.2.40.26.m200.2 $Cm2a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 39.2.40.26.m201.1 $Cm2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 39.2.40.26.m201.2 $Cm2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 39.2.40.26.m201.3 $Cm2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 39.2.40.26.m201.4 $Cm2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 39.2.40.26.m202.1 $Cm2a.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 39.2.40.26.m202.2 $Cm2a.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 39.2.40.27.m195.1 $Cm2a.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 39.2.40.27.m196.1 $Cm2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 39.2.40.27.m196.2 $Cm2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 39.2.40.27.m196.3 $Cm2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 39.2.40.27.m196.4 $Cm2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 39.2.40.27.m197.1 $Cm2'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 39.2.40.27.m198.1 $Cm'2'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 39.2.40.27.m199.1 $Cm'2a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 39.2.40.27.m200.1 $Cm2a.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 39.2.40.27.m200.2 $Cm2a.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 39.2.40.27.m201.1 $Cm2a.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 39.2.40.27.m201.2 $Cm2a.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 39.2.40.27.m201.3 $Cm2a.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 39.2.40.27.m201.4 $Cm2a.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 39.2.40.27.m202.1 $Cm2a.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 39.2.40.27.m202.2 $Cm2a.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 39.2.40.28.m195.1 $Cm2a.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 39.2.40.28.m196.1 $Cm2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 39.2.40.28.m196.2 $Cm2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 39.2.40.28.m196.3 $Cm2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 39.2.40.28.m196.4 $Cm2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$

39.2.40.32.m196.3	$Cm2a.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$	39.2.41.34.m198.1	$Cm'2'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
39.2.40.32.m196.4	$Cm2a.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$	39.2.41.34.m199.1	$Cm'2a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
39.2.40.32.m197.1	$Cm'2'a'(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$	39.2.41.34.m201.1	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$
39.2.40.32.m198.1	$Cm'2'a(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$	39.2.41.34.m201.2	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$
39.2.40.32.m199.1	$Cm'2a'(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$	39.2.41.34.m201.3	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$
39.2.40.32.m200.1	$Cm2a.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	39.2.41.34.m201.4	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$
39.2.40.32.m200.2	$Cm2a.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$	39.2.41.35.m195.1	$Cm2a.1(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)000$
39.2.40.32.m201.1	$Cm2a.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	39.2.41.35.m196.1	$Cm2a.1'(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)0000$
39.2.40.32.m201.2	$Cm2a.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$	39.2.41.35.m196.2	$Cm2a.1'(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)0000$
39.2.40.32.m201.3	$Cm2a.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$	39.2.41.35.m196.3	$Cm2a.1'(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)000s$
39.2.40.32.m201.4	$Cm2a.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$	39.2.41.35.m196.4	$Cm2a.1'(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)000s$
39.2.40.32.m202.1	$Cm2a.1'_A(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$	39.2.41.35.m197.1	$Cm'2'a'(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)000$
39.2.40.32.m202.2	$Cm2a.1'_A(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$	39.2.41.35.m198.1	$Cm'2'a(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)000$
39.2.41.33.m195.1	$Cm2a.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	39.2.41.35.m199.1	$Cm'2a'(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)000$
39.2.41.33.m196.1	$Cm2a.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	39.2.41.35.m201.1	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)0000$
39.2.41.33.m196.2	$Cm2a.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	39.2.41.35.m201.2	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)0000$
39.2.41.33.m196.3	$Cm2a.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	39.2.41.35.m201.3	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)000s$
39.2.41.33.m196.4	$Cm2a.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	39.2.41.35.m201.4	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)000s$
39.2.41.33.m197.1	$Cm'2'a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	39.2.41.36.m195.1	$Cm2a.1(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)s00$
39.2.41.33.m198.1	$Cm'2'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	39.2.41.36.m196.1	$Cm2a.1'(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s000$
39.2.41.33.m199.1	$Cm'2a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	39.2.41.36.m196.2	$Cm2a.1'(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)s000$
39.2.41.33.m201.1	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	39.2.41.36.m196.3	$Cm2a.1'(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s00s$
39.2.41.33.m201.2	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	39.2.41.36.m196.4	$Cm2a.1'(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)s00s$
39.2.41.33.m201.3	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	39.2.41.36.m197.1	$Cm'2'a'(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)s00$
39.2.41.33.m201.4	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	39.2.41.36.m198.1	$Cm'2'a(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)s00$
39.2.41.34.m195.1	$Cm2a.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	39.2.41.36.m199.1	$Cm'2a'(0, \beta_1, \frac{1}{2})s0s(0, 0, \gamma_2)s00$
39.2.41.34.m196.1	$Cm2a.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$	39.2.41.36.m201.1	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s000$
39.2.41.34.m196.2	$Cm2a.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$	39.2.41.36.m201.2	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)s000$
39.2.41.34.m196.3	$Cm2a.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$	39.2.41.36.m201.3	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})s0s0(0, 0, \gamma_2)s00s$
39.2.41.34.m196.4	$Cm2a.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$	39.2.41.36.m201.4	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})s0ss(0, 0, \gamma_2)s00s$
39.2.41.34.m197.1	$Cm'2'a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	39.2.41.37.m195.1	$C2mb.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$

39.2.41.37.m196.1	$C2mb.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	39.2.42.39.m200.1	$C2mb.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
39.2.41.37.m196.2	$C2mb.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	39.2.42.39.m200.2	$C2mb.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
39.2.41.37.m196.3	$C2mb.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	39.2.42.39.m201.1	$C2mb.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
39.2.41.37.m196.4	$C2mb.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	39.2.42.39.m201.2	$C2mb.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
39.2.41.37.m197.1	$C2'mb'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	39.2.42.39.m201.3	$C2mb.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
39.2.41.37.m198.1	$C2'm'b(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	39.2.42.39.m201.4	$C2mb.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
39.2.41.37.m199.1	$C2m'b'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	39.2.42.39.m202.1	$C2mb.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
39.2.41.37.m201.1	$C2mb.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	39.2.42.39.m202.2	$C2mb.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
39.2.41.37.m201.2	$C2mb.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	39.2.42.40.m195.1	$C2mb.1(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
39.2.41.37.m201.3	$C2mb.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	39.2.42.40.m196.1	$C2mb.1'(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
39.2.41.37.m201.4	$C2mb.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	39.2.42.40.m196.2	$C2mb.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
39.2.41.38.m195.1	$C2mb.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$	39.2.42.40.m196.3	$C2mb.1'(0, \beta_1, 0)00s0(1, 0, \gamma_2)000s$
39.2.41.38.m196.1	$C2mb.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$	39.2.42.40.m196.4	$C2mb.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$
39.2.41.38.m196.2	$C2mb.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$	39.2.42.40.m197.1	$C2'mb'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
39.2.41.38.m196.3	$C2mb.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$	39.2.42.40.m198.1	$C2'm'b(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
39.2.41.38.m196.4	$C2mb.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$	39.2.42.40.m199.1	$C2m'b'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
39.2.41.38.m197.1	$C2'mb'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$	39.2.42.40.m200.1	$C2mb.1'_c(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
39.2.41.38.m198.1	$C2'm'b(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$	39.2.42.40.m200.2	$C2mb.1'_c(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
39.2.41.38.m199.1	$C2m'b'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$	39.2.42.40.m201.1	$C2mb.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
39.2.41.38.m201.1	$C2mb.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$	39.2.42.40.m201.2	$C2mb.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
39.2.41.38.m201.2	$C2mb.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$	39.2.42.40.m201.3	$C2mb.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)000s$
39.2.41.38.m201.3	$C2mb.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$	39.2.42.40.m201.4	$C2mb.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$
39.2.41.38.m201.4	$C2mb.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$	39.2.42.40.m202.1	$C2mb.1'_A(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
39.2.42.39.m195.1	$C2mb.1(0, \beta_1, 0)000(1, 0, \gamma_2)000$	39.2.42.40.m202.2	$C2mb.1'_A(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
39.2.42.39.m196.1	$C2mb.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	39.2.42.41.m195.1	$C2mb.1(0, \beta_1, 0)000(1, 0, \gamma_2)0s0$
39.2.42.39.m196.2	$C2mb.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	39.2.42.41.m196.1	$C2mb.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0s00$
39.2.42.39.m196.3	$C2mb.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$	39.2.42.41.m196.2	$C2mb.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0s00$
39.2.42.39.m196.4	$C2mb.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$	39.2.42.41.m196.3	$C2mb.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0s0s$
39.2.42.39.m197.1	$C2'mb'(0, \beta_1, 0)000(1, 0, \gamma_2)000$	39.2.42.41.m196.4	$C2mb.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0s0s$
39.2.42.39.m198.1	$C2'm'b(0, \beta_1, 0)000(1, 0, \gamma_2)000$	39.2.42.41.m197.1	$C2'mb'(0, \beta_1, 0)000(1, 0, \gamma_2)0s0$
39.2.42.39.m199.1	$C2m'b'(0, \beta_1, 0)000(1, 0, \gamma_2)000$	39.2.42.41.m198.1	$C2'm'b(0, \beta_1, 0)000(1, 0, \gamma_2)0s0$

39.2.42.41.m199.1 $C2m'b'(0, \beta_1, 0)000(1, 0, \gamma_2)0s0$
 39.2.42.41.m200.1 $C2mb.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)0s00$
 39.2.42.41.m200.2 $C2mb.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)0s00$
 39.2.42.41.m201.1 $C2mb.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0s00$
 39.2.42.41.m201.2 $C2mb.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0s00$
 39.2.42.41.m201.3 $C2mb.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0s0s$
 39.2.42.41.m201.4 $C2mb.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0s0s$
 39.2.42.41.m202.1 $C2mb.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0s00$
 39.2.42.41.m202.2 $C2mb.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0s00$
 39.2.42.42.m195.1 $C2mb.1(0, \beta_1, 0)00s(1, 0, \gamma_2)0s0$
 39.2.42.42.m196.1 $C2mb.1'(0, \beta_1, 0)00s0(1, 0, \gamma_2)0s00$
 39.2.42.42.m196.2 $C2mb.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)0s00$
 39.2.42.42.m196.3 $C2mb.1'(0, \beta_1, 0)00s0(1, 0, \gamma_2)0s0s$
 39.2.42.42.m196.4 $C2mb.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)0s0s$
 39.2.42.42.m197.1 $C2'm'b'(0, \beta_1, 0)00s(1, 0, \gamma_2)0s0$
 39.2.42.42.m198.1 $C2'm'b(0, \beta_1, 0)00s(1, 0, \gamma_2)0s0$
 39.2.42.42.m199.1 $C2m'b'(0, \beta_1, 0)00s(1, 0, \gamma_2)0s0$
 39.2.42.42.m200.1 $C2mb.1'_c(0, \beta_1, 0)00s0(1, 0, \gamma_2)0s00$
 39.2.42.42.m200.2 $C2mb.1'_c(0, \beta_1, 0)00ss(1, 0, \gamma_2)0s00$
 39.2.42.42.m201.1 $C2mb.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)0s00$
 39.2.42.42.m201.2 $C2mb.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)0s00$
 39.2.42.42.m201.3 $C2mb.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)0s0s$
 39.2.42.42.m201.4 $C2mb.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)0s0s$
 39.2.42.42.m202.1 $C2mb.1'_A(0, \beta_1, 0)00s0(1, 0, \gamma_2)0s00$
 39.2.42.42.m202.2 $C2mb.1'_A(0, \beta_1, 0)00ss(1, 0, \gamma_2)0s00$
 39.2.42.43.m195.1 $Cm2a.1(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 39.2.42.43.m196.1 $Cm2a.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 39.2.42.43.m196.2 $Cm2a.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 39.2.42.43.m196.3 $Cm2a.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 39.2.42.43.m196.4 $Cm2a.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 39.2.42.43.m197.1 $Cm2'a'(0, \beta_1, 0)000(1, 0, \gamma_2)000$

39.2.42.43.m198.1 $Cm'2'a(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 39.2.42.43.m199.1 $Cm'2a'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 39.2.42.43.m200.1 $Cm2a.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 39.2.42.43.m200.2 $Cm2a.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 39.2.42.43.m201.1 $Cm2a.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 39.2.42.43.m201.2 $Cm2a.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 39.2.42.43.m201.3 $Cm2a.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 39.2.42.43.m201.4 $Cm2a.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 39.2.42.43.m202.1 $Cm2a.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 39.2.42.43.m202.2 $Cm2a.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 39.2.42.44.m195.1 $Cm2a.1(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 39.2.42.44.m196.1 $Cm2a.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$
 39.2.42.44.m196.2 $Cm2a.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
 39.2.42.44.m196.3 $Cm2a.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)000s$
 39.2.42.44.m196.4 $Cm2a.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)000s$
 39.2.42.44.m197.1 $Cm2'a'(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 39.2.42.44.m198.1 $Cm'2'a(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 39.2.42.44.m199.1 $Cm'2a'(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 39.2.42.44.m200.1 $Cm2a.1'_c(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$
 39.2.42.44.m200.2 $Cm2a.1'_c(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
 39.2.42.44.m201.1 $Cm2a.1'_a(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$
 39.2.42.44.m201.2 $Cm2a.1'_a(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
 39.2.42.44.m201.3 $Cm2a.1'_a(0, \beta_1, 0)s0s0(1, 0, \gamma_2)000s$
 39.2.42.44.m201.4 $Cm2a.1'_a(0, \beta_1, 0)s0ss(1, 0, \gamma_2)000s$
 39.2.42.44.m202.1 $Cm2a.1'_A(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$
 39.2.42.44.m202.2 $Cm2a.1'_A(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
 39.2.42.45.m195.1 $Cm2a.1(0, \beta_1, 0)000(1, 0, \gamma_2)s00$
 39.2.42.45.m196.1 $Cm2a.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)s000$
 39.2.42.45.m196.2 $Cm2a.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)s000$
 39.2.42.45.m196.3 $Cm2a.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)s00s$
 39.2.42.45.m196.4 $Cm2a.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)s00s$

39.2.42.49.m196.3	$Cm2a.1'(0, \beta_1, 0)0ss0(1, 0, \gamma_2)s00s$	39.2.43.51.m196.2	$Cm2a.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0000$
39.2.42.49.m196.4	$Cm2a.1'(0, \beta_1, 0)0sss(1, 0, \gamma_2)s00s$	39.2.43.51.m196.3	$Cm2a.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)000s$
39.2.42.49.m197.1	$Cm2'a'(0, \beta_1, 0)0ss(1, 0, \gamma_2)s00$	39.2.43.51.m196.4	$Cm2a.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)000s$
39.2.42.49.m198.1	$Cm'2'a(0, \beta_1, 0)0ss(1, 0, \gamma_2)s00$	39.2.43.51.m197.1	$Cm2'a'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
39.2.42.49.m199.1	$Cm'2a'(0, \beta_1, 0)0ss(1, 0, \gamma_2)s00$	39.2.43.51.m198.1	$Cm'2'a(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
39.2.42.49.m200.1	$Cm2a.1'_c(0, \beta_1, 0)0ss0(1, 0, \gamma_2)s000$	39.2.43.51.m199.1	$Cm'2a'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
39.2.42.49.m200.2	$Cm2a.1'_c(0, \beta_1, 0)0sss(1, 0, \gamma_2)s000$	39.2.43.51.m201.1	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0000$
39.2.42.49.m201.1	$Cm2a.1'_a(0, \beta_1, 0)0ss0(1, 0, \gamma_2)s000$	39.2.43.51.m201.2	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0000$
39.2.42.49.m201.2	$Cm2a.1'_a(0, \beta_1, 0)0sss(1, 0, \gamma_2)s000$	39.2.43.51.m201.3	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)000s$
39.2.42.49.m201.3	$Cm2a.1'_a(0, \beta_1, 0)0ss0(1, 0, \gamma_2)s00s$	39.2.43.51.m201.4	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)000s$
39.2.42.49.m201.4	$Cm2a.1'_a(0, \beta_1, 0)0sss(1, 0, \gamma_2)s00s$	39.2.43.52.m195.1	$Cm2a.1(0, \beta_1, \frac{1}{2})s0s(1, 0, \gamma_2)000$
39.2.42.49.m202.1	$Cm2a.1'_A(0, \beta_1, 0)0ss0(1, 0, \gamma_2)s000$	39.2.43.52.m196.1	$Cm2a.1'(0, \beta_1, \frac{1}{2})s0s0(1, 0, \gamma_2)0000$
39.2.42.49.m202.2	$Cm2a.1'_A(0, \beta_1, 0)0sss(1, 0, \gamma_2)s000$	39.2.43.52.m196.2	$Cm2a.1'(0, \beta_1, \frac{1}{2})s0ss(1, 0, \gamma_2)0000$
39.2.42.50.m195.1	$Cm2a.1(0, \beta_1, 0)ss0(1, 0, \gamma_2)s00$	39.2.43.52.m196.3	$Cm2a.1'(0, \beta_1, \frac{1}{2})s0s0(1, 0, \gamma_2)000s$
39.2.42.50.m196.1	$Cm2a.1'(0, \beta_1, 0)ss00(1, 0, \gamma_2)s000$	39.2.43.52.m196.4	$Cm2a.1'(0, \beta_1, \frac{1}{2})s0ss(1, 0, \gamma_2)000s$
39.2.42.50.m196.2	$Cm2a.1'(0, \beta_1, 0)ss0s(1, 0, \gamma_2)s000$	39.2.43.52.m197.1	$Cm2'a'(0, \beta_1, \frac{1}{2})s0s(1, 0, \gamma_2)000$
39.2.42.50.m196.3	$Cm2a.1'(0, \beta_1, 0)ss00(1, 0, \gamma_2)s00s$	39.2.43.52.m198.1	$Cm'2'a(0, \beta_1, \frac{1}{2})s0s(1, 0, \gamma_2)000$
39.2.42.50.m196.4	$Cm2a.1'(0, \beta_1, 0)ss0s(1, 0, \gamma_2)s00s$	39.2.43.52.m199.1	$Cm'2a'(0, \beta_1, \frac{1}{2})s0s(1, 0, \gamma_2)000$
39.2.42.50.m197.1	$Cm2'a'(0, \beta_1, 0)ss0(1, 0, \gamma_2)s00$	39.2.43.52.m201.1	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})s0s0(1, 0, \gamma_2)0000$
39.2.42.50.m198.1	$Cm'2'a(0, \beta_1, 0)ss0(1, 0, \gamma_2)s00$	39.2.43.52.m201.2	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})s0ss(1, 0, \gamma_2)0000$
39.2.42.50.m199.1	$Cm'2a'(0, \beta_1, 0)ss0(1, 0, \gamma_2)s00$	39.2.43.52.m201.3	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})s0s0(1, 0, \gamma_2)000s$
39.2.42.50.m200.1	$Cm2a.1'_c(0, \beta_1, 0)ss00(1, 0, \gamma_2)s000$	39.2.43.52.m201.4	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})s0ss(1, 0, \gamma_2)000s$
39.2.42.50.m200.2	$Cm2a.1'_c(0, \beta_1, 0)ss0s(1, 0, \gamma_2)s000$	39.2.43.53.m195.1	$Cm2a.1(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)s00$
39.2.42.50.m201.1	$Cm2a.1'_a(0, \beta_1, 0)ss00(1, 0, \gamma_2)s000$	39.2.43.53.m196.1	$Cm2a.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)s000$
39.2.42.50.m201.2	$Cm2a.1'_a(0, \beta_1, 0)ss0s(1, 0, \gamma_2)s000$	39.2.43.53.m196.2	$Cm2a.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)s000$
39.2.42.50.m201.3	$Cm2a.1'_a(0, \beta_1, 0)ss00(1, 0, \gamma_2)s00s$	39.2.43.53.m196.3	$Cm2a.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)s00s$
39.2.42.50.m201.4	$Cm2a.1'_a(0, \beta_1, 0)ss0s(1, 0, \gamma_2)s00s$	39.2.43.53.m196.4	$Cm2a.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)s00s$
39.2.42.50.m202.1	$Cm2a.1'_A(0, \beta_1, 0)ss00(1, 0, \gamma_2)s000$	39.2.43.53.m197.1	$Cm2'a'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)s00$
39.2.42.50.m202.2	$Cm2a.1'_A(0, \beta_1, 0)ss0s(1, 0, \gamma_2)s000$	39.2.43.53.m198.1	$Cm'2'a(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)s00$
39.2.43.51.m195.1	$Cm2a.1(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	39.2.43.53.m199.1	$Cm'2a'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)s00$
39.2.43.51.m196.1	$Cm2a.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0000$	39.2.43.53.m201.1	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)s000$

39.2.43.53.m201.2	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)s000$	39.2.43.56.m196.4	$C2mb.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s0s$
39.2.43.53.m201.3	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)s00s$	39.2.43.56.m197.1	$C2'mb'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$
39.2.43.53.m201.4	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)s00s$	39.2.43.56.m198.1	$C2'm'b(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$
39.2.43.54.m195.1	$Cm2a.1(0, \beta_1, \frac{1}{2})s0s(1, 0, \gamma_2)s00$	39.2.43.56.m199.1	$C2m'b'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$
39.2.43.54.m196.1	$Cm2a.1'(0, \beta_1, \frac{1}{2})s0s0(1, 0, \gamma_2)s000$	39.2.43.56.m201.1	$C2mb.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s00$
39.2.43.54.m196.2	$Cm2a.1'(0, \beta_1, \frac{1}{2})s0ss(1, 0, \gamma_2)s000$	39.2.43.56.m201.2	$C2mb.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s00$
39.2.43.54.m196.3	$Cm2a.1'(0, \beta_1, \frac{1}{2})s0s0(1, 0, \gamma_2)s00s$	39.2.43.56.m201.3	$C2mb.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s0s$
39.2.43.54.m196.4	$Cm2a.1'(0, \beta_1, \frac{1}{2})s0ss(1, 0, \gamma_2)s00s$	39.2.43.56.m201.4	$C2mb.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s0s$
39.2.43.54.m197.1	$Cm2'a'(0, \beta_1, \frac{1}{2})s0s(1, 0, \gamma_2)s00$	39.2.44.57.m195.1	$Ac2m.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
39.2.43.54.m198.1	$Cm'2'a(0, \beta_1, \frac{1}{2})s0s(1, 0, \gamma_2)s00$	39.2.44.57.m196.1	$Ac2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
39.2.43.54.m199.1	$Cm'2a'(0, \beta_1, \frac{1}{2})s0s(1, 0, \gamma_2)s00$	39.2.44.57.m196.2	$Ac2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
39.2.43.54.m201.1	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})s0s0(1, 0, \gamma_2)s000$	39.2.44.57.m196.3	$Ac2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
39.2.43.54.m201.2	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})s0ss(1, 0, \gamma_2)s000$	39.2.44.57.m196.4	$Ac2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
39.2.43.54.m201.3	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})s0s0(1, 0, \gamma_2)s00s$	39.2.44.57.m197.1	$Ac'2'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
39.2.43.54.m201.4	$Cm2a.1'_a(0, \beta_1, \frac{1}{2})s0ss(1, 0, \gamma_2)s00s$	39.2.44.57.m198.1	$Ac2'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
39.2.43.55.m195.1	$C2mb.1(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	39.2.44.57.m199.1	$Ac'2m'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
39.2.43.55.m196.1	$C2mb.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0000$	39.2.44.57.m200.1	$Ac2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
39.2.43.55.m196.2	$C2mb.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0000$	39.2.44.57.m200.2	$Ac2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
39.2.43.55.m196.3	$C2mb.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)000s$	39.2.44.57.m200.3	$Ac2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
39.2.43.55.m196.4	$C2mb.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)000s$	39.2.44.57.m200.4	$Ac2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
39.2.43.55.m197.1	$C2'mb'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	39.2.44.57.m201.1	$Ac2m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
39.2.43.55.m198.1	$C2'm'b(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	39.2.44.57.m201.2	$Ac2m.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
39.2.43.55.m199.1	$C2m'b'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	39.2.44.57.m201.3	$Ac2m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
39.2.43.55.m201.1	$C2mb.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0000$	39.2.44.57.m201.4	$Ac2m.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
39.2.43.55.m201.2	$C2mb.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0000$	39.2.44.57.m202.1	$Ac2m.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
39.2.43.55.m201.3	$C2mb.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)000s$	39.2.44.57.m202.2	$Ac2m.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
39.2.43.55.m201.4	$C2mb.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)000s$	39.2.44.57.m202.3	$Ac2m.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
39.2.43.56.m195.1	$C2mb.1(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$	39.2.44.57.m202.4	$Ac2m.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
39.2.43.56.m196.1	$C2mb.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s00$	39.2.44.58.m195.1	$Ac2m.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
39.2.43.56.m196.2	$C2mb.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s00$	39.2.44.58.m196.1	$Ac2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
39.2.43.56.m196.3	$C2mb.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s0s$	39.2.44.58.m196.2	$Ac2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$

39.2.46.74.m196.3	$Ac2m.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)s00s$	39.2.46.76.m201.3	$Ac2m.1'_b(\frac{1}{2}, \beta_1, 0)s0s0(\frac{1}{2}, 0, \gamma_2)s00s$
39.2.46.74.m196.4	$Ac2m.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)s00s$	39.2.46.76.m201.4	$Ac2m.1'_b(\frac{1}{2}, \beta_1, 0)s0ss(\frac{1}{2}, 0, \gamma_2)s00s$
39.2.46.74.m197.1	$Ac'2'm(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)s00$	39.2.53.77.m195.1	$C2mb.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
39.2.46.74.m198.1	$Ac'2'm'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)s00$	39.2.53.77.m196.1	$C2mb.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
39.2.46.74.m199.1	$Ac'2m'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)s00$	39.2.53.77.m196.2	$C2mb.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
39.2.46.74.m201.1	$Ac2m.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)s000$	39.2.53.77.m197.1	$C'2'mb'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
39.2.46.74.m201.2	$Ac2m.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)s000$	39.2.53.77.m198.1	$C'2'm'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
39.2.46.74.m201.3	$Ac2m.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)s00s$	39.2.53.77.m199.1	$C'2m'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
39.2.46.74.m201.4	$Ac2m.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)s00s$	39.2.53.77.m200.1	$C2mb.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
39.2.46.75.m195.1	$Ac2m.1(\frac{1}{2}, \beta_1, 0)s0s(\frac{1}{2}, 0, \gamma_2)000$	39.2.53.77.m201.1	$C2mb.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
39.2.46.75.m196.1	$Ac2m.1'(\frac{1}{2}, \beta_1, 0)s0s0(\frac{1}{2}, 0, \gamma_2)0000$	39.2.53.77.m201.2	$C2mb.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
39.2.46.75.m196.2	$Ac2m.1'(\frac{1}{2}, \beta_1, 0)s0ss(\frac{1}{2}, 0, \gamma_2)0000$	39.2.53.77.m202.1	$C2mb.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
39.2.46.75.m196.3	$Ac2m.1'(\frac{1}{2}, \beta_1, 0)s0s0(\frac{1}{2}, 0, \gamma_2)000s$	39.2.53.78.m195.1	$Cm2a.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
39.2.46.75.m196.4	$Ac2m.1'(\frac{1}{2}, \beta_1, 0)s0ss(\frac{1}{2}, 0, \gamma_2)000s$	39.2.53.78.m196.1	$Cm2a.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
39.2.46.75.m197.1	$Ac'2'm(\frac{1}{2}, \beta_1, 0)s0s(\frac{1}{2}, 0, \gamma_2)000$	39.2.53.78.m196.2	$Cm2a.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
39.2.46.75.m198.1	$Ac'2'm'(\frac{1}{2}, \beta_1, 0)s0s(\frac{1}{2}, 0, \gamma_2)000$	39.2.53.78.m197.1	$Cm'2'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
39.2.46.75.m199.1	$Ac'2m'(\frac{1}{2}, \beta_1, 0)s0s(\frac{1}{2}, 0, \gamma_2)000$	39.2.53.78.m198.1	$Cm'2'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
39.2.46.75.m201.1	$Ac2m.1'_b(\frac{1}{2}, \beta_1, 0)s0s0(\frac{1}{2}, 0, \gamma_2)0000$	39.2.53.78.m199.1	$Cm'2a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
39.2.46.75.m201.2	$Ac2m.1'_b(\frac{1}{2}, \beta_1, 0)s0ss(\frac{1}{2}, 0, \gamma_2)0000$	39.2.53.78.m200.1	$Cm2a.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
39.2.46.75.m201.3	$Ac2m.1'_b(\frac{1}{2}, \beta_1, 0)s0s0(\frac{1}{2}, 0, \gamma_2)000s$	39.2.53.78.m201.1	$Cm2a.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
39.2.46.75.m201.4	$Ac2m.1'_b(\frac{1}{2}, \beta_1, 0)s0ss(\frac{1}{2}, 0, \gamma_2)000s$	39.2.53.78.m201.2	$Cm2a.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
39.2.46.76.m195.1	$Ac2m.1(\frac{1}{2}, \beta_1, 0)s0s(\frac{1}{2}, 0, \gamma_2)s00$	39.2.53.78.m202.1	$Cm2a.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
39.2.46.76.m196.1	$Ac2m.1'(\frac{1}{2}, \beta_1, 0)s0s0(\frac{1}{2}, 0, \gamma_2)s000$	39.2.53.79.m195.1	$Cm2a.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
39.2.46.76.m196.2	$Ac2m.1'(\frac{1}{2}, \beta_1, 0)s0ss(\frac{1}{2}, 0, \gamma_2)s000$	39.2.53.79.m196.1	$Cm2a.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
39.2.46.76.m196.3	$Ac2m.1'(\frac{1}{2}, \beta_1, 0)s0s0(\frac{1}{2}, 0, \gamma_2)s00s$	39.2.53.79.m196.2	$Cm2a.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
39.2.46.76.m196.4	$Ac2m.1'(\frac{1}{2}, \beta_1, 0)s0ss(\frac{1}{2}, 0, \gamma_2)s00s$	39.2.53.79.m197.1	$Cm'2'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
39.2.46.76.m197.1	$Ac'2'm(\frac{1}{2}, \beta_1, 0)s0s(\frac{1}{2}, 0, \gamma_2)s00$	39.2.53.79.m198.1	$Cm'2'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
39.2.46.76.m198.1	$Ac'2'm'(\frac{1}{2}, \beta_1, 0)s0s(\frac{1}{2}, 0, \gamma_2)s00$	39.2.53.79.m199.1	$Cm'2a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
39.2.46.76.m199.1	$Ac'2m'(\frac{1}{2}, \beta_1, 0)s0s(\frac{1}{2}, 0, \gamma_2)s00$	39.2.53.79.m200.1	$Cm2a.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
39.2.46.76.m201.1	$Ac2m.1'_b(\frac{1}{2}, \beta_1, 0)s0s0(\frac{1}{2}, 0, \gamma_2)s000$	39.2.53.79.m201.1	$Cm2a.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
39.2.46.76.m201.2	$Ac2m.1'_b(\frac{1}{2}, \beta_1, 0)s0ss(\frac{1}{2}, 0, \gamma_2)s000$	39.2.53.79.m201.2	$Cm2a.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$

39.2.53.79.m202.1	$Cm2a.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	40.2.23.1.m210.2	$C'2cm.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
39.2.54.80.m195.1	$Ac2m.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	40.2.24.2.m203.1	$C'2cm.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
39.2.54.80.m196.1	$Ac2m.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	40.2.24.2.m204.1	$C'2cm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
39.2.54.80.m196.2	$Ac2m.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	40.2.24.2.m204.2	$C'2cm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
39.2.54.80.m197.1	$Ac'2'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	40.2.24.2.m204.3	$C'2cm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
39.2.54.80.m198.1	$Ac2'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	40.2.24.2.m205.1	$C'2'cm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
39.2.54.80.m199.1	$Ac'2m'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	40.2.24.2.m206.1	$C'2'c'm(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
39.2.54.80.m200.1	$Ac2m.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	40.2.24.2.m207.1	$C'2c'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
39.2.54.80.m200.2	$Ac2m.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	40.2.24.2.m208.1	$C'2cm.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
39.2.54.80.m201.1	$Ac2m.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	40.2.24.2.m208.2	$C'2cm.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
39.2.54.80.m201.2	$Ac2m.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	40.2.24.2.m208.3	$C'2cm.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
39.2.54.80.m202.1	$Ac2m.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	40.2.24.2.m209.1	$C'2cm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
39.2.54.80.m202.2	$Ac2m.1'_B(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	40.2.24.2.m209.2	$C'2cm.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
39.2.55.81.m195.1	$Ac2m.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	40.2.24.2.m209.3	$C'2cm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
39.2.55.81.m196.1	$Ac2m.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	40.2.24.2.m210.1	$C'2cm.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
39.2.55.81.m196.2	$Ac2m.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$	40.2.24.2.m210.2	$C'2cm.1'_A(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
39.2.55.81.m197.1	$Ac'2'm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	40.2.24.2.m210.3	$C'2cm.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
39.2.55.81.m198.1	$Ac2'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	40.2.25.3.m203.1	$Am2a.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
39.2.55.81.m199.1	$Ac'2m'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	40.2.25.3.m204.1	$Am2a.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
39.2.55.81.m201.1	$Ac2m.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	40.2.25.3.m204.2	$Am2a.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
40.2.23.1.m203.1	$C'2cm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	40.2.25.3.m205.1	$Am'2'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
40.2.23.1.m204.1	$C'2cm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	40.2.25.3.m206.1	$Am2'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
40.2.23.1.m204.2	$C'2cm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	40.2.25.3.m207.1	$Am'2a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
40.2.23.1.m205.1	$C'2'cm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	40.2.25.3.m208.1	$Am2a.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
40.2.23.1.m206.1	$C'2'c'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	40.2.25.3.m208.2	$Am2a.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
40.2.23.1.m207.1	$C'2c'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	40.2.25.3.m209.1	$Am2a.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
40.2.23.1.m208.1	$C'2cm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	40.2.25.3.m209.2	$Am2a.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
40.2.23.1.m208.2	$C'2cm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	40.2.25.3.m210.1	$Am2a.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
40.2.23.1.m209.1	$C'2cm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	40.2.25.3.m210.2	$Am2a.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
40.2.23.1.m209.2	$C'2cm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	40.2.25.4.m203.1	$Am2a.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
40.2.23.1.m210.1	$C'2cm.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	40.2.25.4.m204.1	$Am2a.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$

40.2.25.4.m204.2	$Am2a.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	40.2.25.6.m206.1	$Ama'2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
40.2.25.4.m204.3	$Am2a.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	40.2.25.6.m207.1	$Am'a'2(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
40.2.25.4.m205.1	$Am'2'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	40.2.25.6.m208.1	$Ama2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
40.2.25.4.m206.1	$Am2'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	40.2.25.6.m208.2	$Ama2.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
40.2.25.4.m207.1	$Am'2a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	40.2.25.6.m208.3	$Ama2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
40.2.25.4.m208.1	$Am2a.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	40.2.25.6.m209.1	$Ama2.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
40.2.25.4.m208.2	$Am2a.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	40.2.25.6.m209.2	$Ama2.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
40.2.25.4.m208.3	$Am2a.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	40.2.25.6.m209.3	$Ama2.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
40.2.25.4.m209.1	$Am2a.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	40.2.25.6.m210.1	$Ama2.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
40.2.25.4.m209.2	$Am2a.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	40.2.25.6.m210.2	$Ama2.1'_B(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
40.2.25.4.m209.3	$Am2a.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	40.2.25.6.m210.3	$Ama2.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
40.2.25.4.m210.1	$Am2a.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	40.2.25.7.m203.1	$Ama2.1(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
40.2.25.4.m210.2	$Am2a.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	40.2.25.7.m204.1	$Ama2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
40.2.25.4.m210.3	$Am2a.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	40.2.25.7.m204.2	$Ama2.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
40.2.25.5.m203.1	$Ama2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	40.2.25.7.m204.3	$Ama2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
40.2.25.5.m204.1	$Ama2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	40.2.25.7.m205.1	$Am'a2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
40.2.25.5.m204.2	$Ama2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	40.2.25.7.m206.1	$Ama'2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
40.2.25.5.m205.1	$Am'a2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	40.2.25.7.m207.1	$Am'a'2(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
40.2.25.5.m206.1	$Ama'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	40.2.25.7.m208.1	$Ama2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
40.2.25.5.m207.1	$Am'a'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	40.2.25.7.m208.2	$Ama2.1'_a(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
40.2.25.5.m208.1	$Ama2.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	40.2.25.7.m208.3	$Ama2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
40.2.25.5.m208.2	$Ama2.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	40.2.25.7.m209.1	$Ama2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
40.2.25.5.m209.1	$Ama2.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	40.2.25.7.m209.2	$Ama2.1'_b(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
40.2.25.5.m209.2	$Ama2.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	40.2.25.7.m209.3	$Ama2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
40.2.25.5.m210.1	$Ama2.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	40.2.25.7.m210.1	$Ama2.1'_B(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
40.2.25.5.m210.2	$Ama2.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	40.2.25.7.m210.2	$Ama2.1'_B(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
40.2.25.6.m203.1	$Ama2.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	40.2.25.7.m210.3	$Ama2.1'_B(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
40.2.25.6.m204.1	$Ama2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	40.2.25.8.m203.1	$Ama2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
40.2.25.6.m204.2	$Ama2.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	40.2.25.8.m204.1	$Ama2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
40.2.25.6.m204.3	$Ama2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	40.2.25.8.m204.2	$Ama2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
40.2.25.6.m205.1	$Am'a2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	40.2.25.8.m204.3	$Ama2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$

40.2.25.8.m205.1	$Ama'a2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	40.2.25.9.m210.4	$Ama2.1'_B(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss0s$
40.2.25.8.m206.1	$Ama'2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	40.2.40.10.m203.1	$C2cm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
40.2.25.8.m207.1	$Ama'a'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	40.2.40.10.m204.1	$C2cm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
40.2.25.8.m208.1	$Ama2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	40.2.40.10.m204.2	$C2cm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
40.2.25.8.m208.2	$Ama2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	40.2.40.10.m204.3	$C2cm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
40.2.25.8.m208.3	$Ama2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	40.2.40.10.m204.4	$C2cm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
40.2.25.8.m209.1	$Ama2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	40.2.40.10.m205.1	$C2'cm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
40.2.25.8.m209.2	$Ama2.1'_b(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	40.2.40.10.m206.1	$C2'c'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
40.2.25.8.m209.3	$Ama2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	40.2.40.10.m207.1	$C2c'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
40.2.25.8.m210.1	$Ama2.1'_B(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	40.2.40.10.m208.1	$C2cm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
40.2.25.8.m210.2	$Ama2.1'_B(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	40.2.40.10.m208.2	$C2cm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
40.2.25.8.m210.3	$Ama2.1'_B(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	40.2.40.10.m208.3	$C2cm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
40.2.25.9.m203.1	$Ama2.1(0, 0, \gamma_1)s0s(0, 0, \gamma_2)ss0$	40.2.40.10.m208.4	$C2cm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
40.2.25.9.m204.1	$Ama2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss00$	40.2.40.10.m209.1	$C2cm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
40.2.25.9.m204.2	$Ama2.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss00$	40.2.40.10.m209.2	$C2cm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
40.2.25.9.m204.3	$Ama2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss0s$	40.2.40.10.m209.3	$C2cm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
40.2.25.9.m204.4	$Ama2.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss0s$	40.2.40.10.m209.4	$C2cm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
40.2.25.9.m205.1	$Ama'a2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)ss0$	40.2.40.10.m210.1	$C2cm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
40.2.25.9.m206.1	$Ama'2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)ss0$	40.2.40.10.m210.2	$C2cm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
40.2.25.9.m207.1	$Ama'a'2(0, 0, \gamma_1)s0s(0, 0, \gamma_2)ss0$	40.2.40.10.m210.3	$C2cm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
40.2.25.9.m208.1	$Ama2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss00$	40.2.40.10.m210.4	$C2cm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
40.2.25.9.m208.2	$Ama2.1'_a(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss00$	40.2.40.11.m203.1	$C2cm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
40.2.25.9.m208.3	$Ama2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss0s$	40.2.40.11.m204.1	$C2cm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
40.2.25.9.m208.4	$Ama2.1'_a(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss0s$	40.2.40.11.m204.2	$C2cm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
40.2.25.9.m209.1	$Ama2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss00$	40.2.40.11.m204.3	$C2cm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
40.2.25.9.m209.2	$Ama2.1'_b(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss00$	40.2.40.11.m204.4	$C2cm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
40.2.25.9.m209.3	$Ama2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss0s$	40.2.40.11.m205.1	$C2'cm'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
40.2.25.9.m209.4	$Ama2.1'_b(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss0s$	40.2.40.11.m206.1	$C2'c'm(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
40.2.25.9.m210.1	$Ama2.1'_B(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss00$	40.2.40.11.m207.1	$C2c'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
40.2.25.9.m210.2	$Ama2.1'_B(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss00$	40.2.40.11.m208.1	$C2cm.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
40.2.25.9.m210.3	$Ama2.1'_B(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss0s$	40.2.40.11.m208.2	$C2cm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$

40.2.40.11.m208.3 $C2cm.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 40.2.40.11.m208.4 $C2cm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 40.2.40.11.m209.1 $C2cm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 40.2.40.11.m209.2 $C2cm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 40.2.40.11.m209.3 $C2cm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 40.2.40.11.m209.4 $C2cm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 40.2.40.11.m210.1 $C2cm.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 40.2.40.11.m210.2 $C2cm.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 40.2.40.11.m210.3 $C2cm.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 40.2.40.11.m210.4 $C2cm.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 40.2.40.12.m203.1 $Cc2m.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 40.2.40.12.m204.1 $Cc2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 40.2.40.12.m204.2 $Cc2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 40.2.40.12.m204.3 $Cc2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 40.2.40.12.m204.4 $Cc2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 40.2.40.12.m205.1 $Cc2m'.1'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 40.2.40.12.m206.1 $Cc'2m(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 40.2.40.12.m207.1 $Cc'2m'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 40.2.40.12.m208.1 $Cc2m.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 40.2.40.12.m208.2 $Cc2m.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 40.2.40.12.m208.3 $Cc2m.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 40.2.40.12.m208.4 $Cc2m.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 40.2.40.12.m209.1 $Cc2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 40.2.40.12.m209.2 $Cc2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 40.2.40.12.m209.3 $Cc2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 40.2.40.12.m209.4 $Cc2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 40.2.40.12.m210.1 $Cc2m.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 40.2.40.12.m210.2 $Cc2m.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 40.2.40.12.m210.3 $Cc2m.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 40.2.40.12.m210.4 $Cc2m.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 40.2.40.13.m203.1 $Cc2m.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$

40.2.40.13.m204.1 $Cc2m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 40.2.40.13.m204.2 $Cc2m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 40.2.40.13.m204.3 $Cc2m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 40.2.40.13.m204.4 $Cc2m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 40.2.40.13.m205.1 $Cc2m'.1'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 40.2.40.13.m206.1 $Cc'2m(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 40.2.40.13.m207.1 $Cc'2m'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 40.2.40.13.m208.1 $Cc2m.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 40.2.40.13.m208.2 $Cc2m.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 40.2.40.13.m208.3 $Cc2m.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 40.2.40.13.m208.4 $Cc2m.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 40.2.40.13.m209.1 $Cc2m.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 40.2.40.13.m209.2 $Cc2m.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 40.2.40.13.m209.3 $Cc2m.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 40.2.40.13.m209.4 $Cc2m.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 40.2.40.13.m210.1 $Cc2m.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 40.2.40.13.m210.2 $Cc2m.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 40.2.40.13.m210.3 $Cc2m.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 40.2.40.13.m210.4 $Cc2m.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 40.2.40.14.m203.1 $Cc2m.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 40.2.40.14.m204.1 $Cc2m.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 40.2.40.14.m204.2 $Cc2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 40.2.40.14.m204.3 $Cc2m.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 40.2.40.14.m204.4 $Cc2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 40.2.40.14.m205.1 $Cc2m'.1'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 40.2.40.14.m206.1 $Cc'2m(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 40.2.40.14.m207.1 $Cc'2m'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 40.2.40.14.m208.1 $Cc2m.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 40.2.40.14.m208.2 $Cc2m.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 40.2.40.14.m208.3 $Cc2m.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 40.2.40.14.m208.4 $Cc2m.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$

40.2.40.14.m209.1 $Cc2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 40.2.40.14.m209.2 $Cc2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 40.2.40.14.m209.3 $Cc2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 40.2.40.14.m209.4 $Cc2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 40.2.40.14.m210.1 $Cc2m.1'_A(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 40.2.40.14.m210.2 $Cc2m.1'_A(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 40.2.40.14.m210.3 $Cc2m.1'_A(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 40.2.40.14.m210.4 $Cc2m.1'_A(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 40.2.40.15.m203.1 $Cc2m.1(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
 40.2.40.15.m204.1 $Cc2m.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 40.2.40.15.m204.2 $Cc2m.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
 40.2.40.15.m204.3 $Cc2m.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 40.2.40.15.m204.4 $Cc2m.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$
 40.2.40.15.m205.1 $Cc2'm'(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
 40.2.40.15.m206.1 $Cc'2'm(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
 40.2.40.15.m207.1 $Cc'2m'(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
 40.2.40.15.m208.1 $Cc2m.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 40.2.40.15.m208.2 $Cc2m.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
 40.2.40.15.m208.3 $Cc2m.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 40.2.40.15.m208.4 $Cc2m.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$
 40.2.40.15.m209.1 $Cc2m.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 40.2.40.15.m209.2 $Cc2m.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
 40.2.40.15.m209.3 $Cc2m.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 40.2.40.15.m209.4 $Cc2m.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$
 40.2.40.15.m210.1 $Cc2m.1'_A(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 40.2.40.15.m210.2 $Cc2m.1'_A(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
 40.2.40.15.m210.3 $Cc2m.1'_A(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 40.2.40.15.m210.4 $Cc2m.1'_A(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$
 40.2.42.16.m203.1 $C2cm.1(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 40.2.42.16.m204.1 $C2cm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 40.2.42.16.m204.2 $C2cm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$

40.2.42.16.m204.3 $C2cm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 40.2.42.16.m204.4 $C2cm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 40.2.42.16.m205.1 $C2'cm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 40.2.42.16.m206.1 $C2'c'm(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 40.2.42.16.m207.1 $C2c'm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 40.2.42.16.m208.1 $C2cm.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 40.2.42.16.m208.2 $C2cm.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 40.2.42.16.m208.3 $C2cm.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 40.2.42.16.m208.4 $C2cm.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 40.2.42.16.m209.1 $C2cm.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 40.2.42.16.m209.2 $C2cm.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 40.2.42.16.m209.3 $C2cm.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 40.2.42.16.m209.4 $C2cm.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 40.2.42.16.m210.1 $C2cm.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 40.2.42.16.m210.2 $C2cm.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 40.2.42.16.m210.3 $C2cm.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 40.2.42.16.m210.4 $C2cm.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 40.2.42.17.m203.1 $C2cm.1(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 40.2.42.17.m204.1 $C2cm.1'(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
 40.2.42.17.m204.2 $C2cm.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
 40.2.42.17.m204.3 $C2cm.1'(0, \beta_1, 0)00s0(1, 0, \gamma_2)000s$
 40.2.42.17.m204.4 $C2cm.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$
 40.2.42.17.m205.1 $C2'cm'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 40.2.42.17.m206.1 $C2'c'm(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 40.2.42.17.m207.1 $C2c'm'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 40.2.42.17.m208.1 $C2cm.1'_c(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
 40.2.42.17.m208.2 $C2cm.1'_c(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
 40.2.42.17.m208.3 $C2cm.1'_c(0, \beta_1, 0)00s0(1, 0, \gamma_2)000s$
 40.2.42.17.m208.4 $C2cm.1'_c(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$
 40.2.42.17.m209.1 $C2cm.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
 40.2.42.17.m209.2 $C2cm.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$

40.2.42.20.m210.1 $Cc2m.1'_A(0, \beta_1, 0)0ss0(1, 0, \gamma_2)0000$
 40.2.42.20.m210.2 $Cc2m.1'_A(0, \beta_1, 0)0sss(1, 0, \gamma_2)0000$
 40.2.42.20.m210.3 $Cc2m.1'_A(0, \beta_1, 0)0ss0(1, 0, \gamma_2)000s$
 40.2.42.20.m210.4 $Cc2m.1'_A(0, \beta_1, 0)0sss(1, 0, \gamma_2)000s$
 40.2.42.21.m203.1 $Cc2m.1(0, \beta_1, 0)ss0(1, 0, \gamma_2)000$
 40.2.42.21.m204.1 $Cc2m.1'(0, \beta_1, 0)ss00(1, 0, \gamma_2)0000$
 40.2.42.21.m204.2 $Cc2m.1'(0, \beta_1, 0)ss0s(1, 0, \gamma_2)0000$
 40.2.42.21.m204.3 $Cc2m.1'(0, \beta_1, 0)ss00(1, 0, \gamma_2)000s$
 40.2.42.21.m204.4 $Cc2m.1'(0, \beta_1, 0)ss0s(1, 0, \gamma_2)000s$
 40.2.42.21.m205.1 $Cc2'm'(0, \beta_1, 0)ss0(1, 0, \gamma_2)000$
 40.2.42.21.m206.1 $Cc'2'm(0, \beta_1, 0)ss0(1, 0, \gamma_2)000$
 40.2.42.21.m207.1 $Cc'2m'(0, \beta_1, 0)ss0(1, 0, \gamma_2)000$
 40.2.42.21.m208.1 $Cc2m.1'_c(0, \beta_1, 0)ss00(1, 0, \gamma_2)0000$
 40.2.42.21.m208.2 $Cc2m.1'_c(0, \beta_1, 0)ss0s(1, 0, \gamma_2)0000$
 40.2.42.21.m208.3 $Cc2m.1'_c(0, \beta_1, 0)ss00(1, 0, \gamma_2)000s$
 40.2.42.21.m208.4 $Cc2m.1'_c(0, \beta_1, 0)ss0s(1, 0, \gamma_2)000s$
 40.2.42.21.m209.1 $Cc2m.1'_a(0, \beta_1, 0)ss00(1, 0, \gamma_2)0000$
 40.2.42.21.m209.2 $Cc2m.1'_a(0, \beta_1, 0)ss0s(1, 0, \gamma_2)0000$
 40.2.42.21.m209.3 $Cc2m.1'_a(0, \beta_1, 0)ss00(1, 0, \gamma_2)000s$
 40.2.42.21.m209.4 $Cc2m.1'_a(0, \beta_1, 0)ss0s(1, 0, \gamma_2)000s$
 40.2.42.21.m210.1 $Cc2m.1'_A(0, \beta_1, 0)ss00(1, 0, \gamma_2)0000$
 40.2.42.21.m210.2 $Cc2m.1'_A(0, \beta_1, 0)ss0s(1, 0, \gamma_2)0000$
 40.2.42.21.m210.3 $Cc2m.1'_A(0, \beta_1, 0)ss00(1, 0, \gamma_2)000s$
 40.2.42.21.m210.4 $Cc2m.1'_A(0, \beta_1, 0)ss0s(1, 0, \gamma_2)000s$
 40.2.44.22.m203.1 $Am2a.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 40.2.44.22.m204.1 $Am2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 40.2.44.22.m204.2 $Am2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 40.2.44.22.m204.3 $Am2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 40.2.44.22.m204.4 $Am2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 40.2.44.22.m205.1 $Am'2'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 40.2.44.22.m206.1 $Am2'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$

40.2.44.22.m207.1 $Am'2a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 40.2.44.22.m208.1 $Am2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 40.2.44.22.m208.2 $Am2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 40.2.44.22.m208.3 $Am2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 40.2.44.22.m208.4 $Am2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 40.2.44.22.m209.1 $Am2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 40.2.44.22.m209.2 $Am2a.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 40.2.44.22.m209.3 $Am2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 40.2.44.22.m209.4 $Am2a.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 40.2.44.22.m210.1 $Am2a.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 40.2.44.22.m210.2 $Am2a.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 40.2.44.22.m210.3 $Am2a.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 40.2.44.22.m210.4 $Am2a.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 40.2.44.23.m203.1 $Am2a.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 40.2.44.23.m204.1 $Am2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 40.2.44.23.m204.2 $Am2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 40.2.44.23.m204.3 $Am2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 40.2.44.23.m204.4 $Am2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 40.2.44.23.m205.1 $Am'2'a(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 40.2.44.23.m206.1 $Am2'a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 40.2.44.23.m207.1 $Am'2a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 40.2.44.23.m208.1 $Am2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 40.2.44.23.m208.2 $Am2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 40.2.44.23.m208.3 $Am2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 40.2.44.23.m208.4 $Am2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 40.2.44.23.m209.1 $Am2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 40.2.44.23.m209.2 $Am2a.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 40.2.44.23.m209.3 $Am2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 40.2.44.23.m209.4 $Am2a.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 40.2.44.23.m210.1 $Am2a.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 40.2.44.23.m210.2 $Am2a.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$

40.2.53.30.m204.2	$C2cm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	40.2.54.33.m204.1	$Am2a.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
40.2.53.30.m205.1	$C2'cm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	40.2.54.33.m204.2	$Am2a.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
40.2.53.30.m206.1	$C2'c'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	40.2.54.33.m205.1	$Am'2'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
40.2.53.30.m207.1	$C2'c'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	40.2.54.33.m206.1	$Am2'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
40.2.53.30.m208.1	$C2cm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	40.2.54.33.m207.1	$Am'2a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
40.2.53.30.m209.1	$C2cm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	40.2.54.33.m208.1	$Am2a.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
40.2.53.30.m209.2	$C2cm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	40.2.54.33.m208.2	$Am2a.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
40.2.53.30.m210.1	$C2cm.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	40.2.54.33.m209.1	$Am2a.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
40.2.53.31.m203.1	$Cc2m.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	40.2.54.33.m210.1	$Am2a.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
40.2.53.31.m204.1	$Cc2m.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	40.2.55.34.m203.1	$Am2a.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
40.2.53.31.m204.2	$Cc2m.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	40.2.55.34.m204.1	$Am2a.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
40.2.53.31.m205.1	$Cc2'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	40.2.55.34.m204.2	$Am2a.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)q00s$
40.2.53.31.m206.1	$Cc'2'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	40.2.55.34.m205.1	$Am'2'a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
40.2.53.31.m207.1	$Cc'2m'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	40.2.55.34.m206.1	$Am2'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
40.2.53.31.m208.1	$Cc2m.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	40.2.55.34.m207.1	$Am'2a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
40.2.53.31.m208.2	$Cc2m.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	40.2.55.34.m209.1	$Am2a.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
40.2.53.31.m209.1	$Cc2m.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	41.2.23.1.m211.1	$C2cb.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
40.2.53.31.m209.2	$Cc2m.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	41.2.23.1.m212.1	$C2cb.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
40.2.53.31.m210.1	$Cc2m.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	41.2.23.1.m212.2	$C2cb.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
40.2.53.31.m210.2	$Cc2m.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	41.2.23.1.m213.1	$C2'cb'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
40.2.54.32.m203.1	$Am2a.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	41.2.23.1.m214.1	$C2'c'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
40.2.54.32.m204.1	$Am2a.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	41.2.23.1.m215.1	$C2c'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
40.2.54.32.m204.2	$Am2a.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	41.2.23.1.m216.1	$C2cb.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
40.2.54.32.m205.1	$Am'2'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	41.2.23.1.m216.2	$C2cb.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
40.2.54.32.m206.1	$Am2'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	41.2.23.1.m217.1	$C2cb.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
40.2.54.32.m207.1	$Am'2a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	41.2.23.1.m217.2	$C2cb.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
40.2.54.32.m208.1	$Am2a.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	41.2.23.1.m218.1	$C2cb.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
40.2.54.32.m208.2	$Am2a.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	41.2.23.1.m218.2	$C2cb.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
40.2.54.32.m209.1	$Am2a.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	41.2.24.2.m211.1	$C2cb.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
40.2.54.32.m210.1	$Am2a.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	41.2.24.2.m212.1	$C2cb.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
40.2.54.33.m203.1	$Am2a.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	41.2.24.2.m212.2	$C2cb.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

41.2.24.2.m212.3	$C2cb.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	41.2.25.4.m215.1	$Ac'2a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
41.2.24.2.m213.1	$C2'cb'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	41.2.25.4.m216.1	$Ac2a.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
41.2.24.2.m214.1	$C2'c'b(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	41.2.25.4.m216.2	$Ac2a.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
41.2.24.2.m215.1	$C2c'b'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	41.2.25.4.m216.3	$Ac2a.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
41.2.24.2.m216.1	$C2cb.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	41.2.25.4.m217.1	$Ac2a.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
41.2.24.2.m216.2	$C2cb.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	41.2.25.4.m217.2	$Ac2a.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
41.2.24.2.m216.3	$C2cb.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	41.2.25.4.m217.3	$Ac2a.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
41.2.24.2.m217.1	$C2cb.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	41.2.25.4.m218.1	$Ac2a.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
41.2.24.2.m217.2	$C2cb.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	41.2.25.4.m218.2	$Ac2a.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
41.2.24.2.m217.3	$C2cb.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	41.2.25.4.m218.3	$Ac2a.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
41.2.24.2.m218.1	$C2cb.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	41.2.25.5.m211.1	$Aba2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
41.2.24.2.m218.2	$C2cb.1'_A(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	41.2.25.5.m212.1	$Aba2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
41.2.24.2.m218.3	$C2cb.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	41.2.25.5.m212.2	$Aba2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
41.2.25.3.m211.1	$Ac2a.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	41.2.25.5.m213.1	$Ab'a2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
41.2.25.3.m212.1	$Ac2a.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	41.2.25.5.m214.1	$Aba'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
41.2.25.3.m212.2	$Ac2a.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	41.2.25.5.m215.1	$Ab'a'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
41.2.25.3.m213.1	$Ac'2'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	41.2.25.5.m216.1	$Aba2.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
41.2.25.3.m214.1	$Ac2'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	41.2.25.5.m216.2	$Aba2.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
41.2.25.3.m215.1	$Ac'2a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	41.2.25.5.m217.1	$Aba2.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
41.2.25.3.m216.1	$Ac2a.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	41.2.25.5.m217.2	$Aba2.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
41.2.25.3.m216.2	$Ac2a.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	41.2.25.5.m218.1	$Aba2.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
41.2.25.3.m217.1	$Ac2a.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	41.2.25.5.m218.2	$Aba2.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
41.2.25.3.m217.2	$Ac2a.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	41.2.25.6.m211.1	$Aba2.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
41.2.25.3.m218.1	$Ac2a.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	41.2.25.6.m212.1	$Aba2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
41.2.25.3.m218.2	$Ac2a.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	41.2.25.6.m212.2	$Aba2.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
41.2.25.4.m211.1	$Ac2a.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	41.2.25.6.m212.3	$Aba2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
41.2.25.4.m212.1	$Ac2a.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	41.2.25.6.m213.1	$Ab'a2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
41.2.25.4.m212.2	$Ac2a.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	41.2.25.6.m214.1	$Aba'2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
41.2.25.4.m212.3	$Ac2a.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	41.2.25.6.m215.1	$Ab'a'2(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
41.2.25.4.m213.1	$Ac'2'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	41.2.25.6.m216.1	$Aba2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
41.2.25.4.m214.1	$Ac2'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	41.2.25.6.m216.2	$Aba2.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$

41.2.25.6.m216.3 $Aba2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 41.2.25.6.m217.1 $Aba2.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 41.2.25.6.m217.2 $Aba2.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 41.2.25.6.m217.3 $Aba2.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 41.2.25.6.m218.1 $Aba2.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 41.2.25.6.m218.2 $Aba2.1'_B(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 41.2.25.6.m218.3 $Aba2.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 41.2.25.7.m211.1 $Aba2.1(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
 41.2.25.7.m212.1 $Aba2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
 41.2.25.7.m212.2 $Aba2.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
 41.2.25.7.m212.3 $Aba2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
 41.2.25.7.m213.1 $Ab'a2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
 41.2.25.7.m214.1 $Ab'a2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
 41.2.25.7.m215.1 $Ab'a'2(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
 41.2.25.7.m216.1 $Aba2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
 41.2.25.7.m216.2 $Aba2.1'_a(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
 41.2.25.7.m216.3 $Aba2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
 41.2.25.7.m217.1 $Aba2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
 41.2.25.7.m217.2 $Aba2.1'_b(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
 41.2.25.7.m217.3 $Aba2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
 41.2.25.7.m218.1 $Aba2.1'_B(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
 41.2.25.7.m218.2 $Aba2.1'_B(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
 41.2.25.7.m218.3 $Aba2.1'_B(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
 41.2.25.8.m211.1 $Aba2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 41.2.25.8.m212.1 $Aba2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 41.2.25.8.m212.2 $Aba2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 41.2.25.8.m212.3 $Aba2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 41.2.25.8.m213.1 $Ab'a2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 41.2.25.8.m214.1 $Ab'a2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 41.2.25.8.m215.1 $Ab'a'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 41.2.25.8.m216.1 $Aba2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$

41.2.25.8.m216.2 $Aba2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 41.2.25.8.m216.3 $Aba2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 41.2.25.8.m217.1 $Aba2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 41.2.25.8.m217.2 $Aba2.1'_b(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 41.2.25.8.m217.3 $Aba2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 41.2.25.8.m218.1 $Aba2.1'_B(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 41.2.25.8.m218.2 $Aba2.1'_B(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 41.2.25.8.m218.3 $Aba2.1'_B(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 41.2.25.9.m211.1 $Aba2.1(0, 0, \gamma_1)s0s(0, 0, \gamma_2)ss0$
 41.2.25.9.m212.1 $Aba2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss00$
 41.2.25.9.m212.2 $Aba2.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss00$
 41.2.25.9.m212.3 $Aba2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss0s$
 41.2.25.9.m212.4 $Aba2.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss0s$
 41.2.25.9.m213.1 $Ab'a2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)ss0$
 41.2.25.9.m214.1 $Ab'a2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)ss0$
 41.2.25.9.m215.1 $Ab'a'2(0, 0, \gamma_1)s0s(0, 0, \gamma_2)ss0$
 41.2.25.9.m216.1 $Aba2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss00$
 41.2.25.9.m216.2 $Aba2.1'_a(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss00$
 41.2.25.9.m216.3 $Aba2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss0s$
 41.2.25.9.m216.4 $Aba2.1'_a(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss0s$
 41.2.25.9.m217.1 $Aba2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss00$
 41.2.25.9.m217.2 $Aba2.1'_b(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss00$
 41.2.25.9.m217.3 $Aba2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss0s$
 41.2.25.9.m217.4 $Aba2.1'_b(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss0s$
 41.2.25.9.m218.1 $Aba2.1'_B(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss00$
 41.2.25.9.m218.2 $Aba2.1'_B(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss00$
 41.2.25.9.m218.3 $Aba2.1'_B(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)ss0s$
 41.2.25.9.m218.4 $Aba2.1'_B(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)ss0s$
 41.2.40.10.m211.1 $C2cb.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 41.2.40.10.m212.1 $C2cb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 41.2.40.10.m212.2 $C2cb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

41.2.40.10.m212.3 $C2cb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 41.2.40.10.m212.4 $C2cb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 41.2.40.10.m213.1 $C2'cb'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 41.2.40.10.m214.1 $C2'cb(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 41.2.40.10.m215.1 $C2c'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 41.2.40.10.m216.1 $C2cb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 41.2.40.10.m216.2 $C2cb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 41.2.40.10.m216.3 $C2cb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 41.2.40.10.m216.4 $C2cb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 41.2.40.10.m217.1 $C2cb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 41.2.40.10.m217.2 $C2cb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 41.2.40.10.m217.3 $C2cb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 41.2.40.10.m217.4 $C2cb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 41.2.40.10.m218.1 $C2cb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 41.2.40.10.m218.2 $C2cb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 41.2.40.10.m218.3 $C2cb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 41.2.40.10.m218.4 $C2cb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 41.2.40.11.m211.1 $C2cb.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 41.2.40.11.m212.1 $C2cb.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 41.2.40.11.m212.2 $C2cb.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 41.2.40.11.m212.3 $C2cb.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 41.2.40.11.m212.4 $C2cb.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 41.2.40.11.m213.1 $C2'cb'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 41.2.40.11.m214.1 $C2'cb(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 41.2.40.11.m215.1 $C2c'b'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 41.2.40.11.m216.1 $C2cb.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 41.2.40.11.m216.2 $C2cb.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 41.2.40.11.m216.3 $C2cb.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 41.2.40.11.m216.4 $C2cb.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 41.2.40.11.m217.1 $C2cb.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 41.2.40.11.m217.2 $C2cb.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$

41.2.40.11.m217.3 $C2cb.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 41.2.40.11.m217.4 $C2cb.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 41.2.40.11.m218.1 $C2cb.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 41.2.40.11.m218.2 $C2cb.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 41.2.40.11.m218.3 $C2cb.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 41.2.40.11.m218.4 $C2cb.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 41.2.40.12.m211.1 $Cc2a.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 41.2.40.12.m212.1 $Cc2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 41.2.40.12.m212.2 $Cc2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 41.2.40.12.m212.3 $Cc2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 41.2.40.12.m212.4 $Cc2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 41.2.40.12.m213.1 $Cc2'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 41.2.40.12.m214.1 $Cc2'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 41.2.40.12.m215.1 $Cc2'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 41.2.40.12.m216.1 $Cc2a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 41.2.40.12.m216.2 $Cc2a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 41.2.40.12.m216.3 $Cc2a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 41.2.40.12.m216.4 $Cc2a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 41.2.40.12.m217.1 $Cc2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 41.2.40.12.m217.2 $Cc2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 41.2.40.12.m217.3 $Cc2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 41.2.40.12.m217.4 $Cc2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 41.2.40.12.m218.1 $Cc2a.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 41.2.40.12.m218.2 $Cc2a.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 41.2.40.12.m218.3 $Cc2a.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 41.2.40.12.m218.4 $Cc2a.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 41.2.40.13.m211.1 $Cc2a.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 41.2.40.13.m212.1 $Cc2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 41.2.40.13.m212.2 $Cc2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 41.2.40.13.m212.3 $Cc2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 41.2.40.13.m212.4 $Cc2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$

41.2.42.16.m215.1	$C2c'b'(0, \beta_1, 0)000(1, 0, \gamma_2)000$	41.2.42.17.m218.3	$C2cb.1'_A(0, \beta_1, 0)00s0(1, 0, \gamma_2)000s$
41.2.42.16.m216.1	$C2cb.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	41.2.42.17.m218.4	$C2cb.1'_A(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$
41.2.42.16.m216.2	$C2cb.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	41.2.42.18.m211.1	$Cc2a.1(0, \beta_1, 0)000(1, 0, \gamma_2)000$
41.2.42.16.m216.3	$C2cb.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$	41.2.42.18.m212.1	$Cc2a.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
41.2.42.16.m216.4	$C2cb.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$	41.2.42.18.m212.2	$Cc2a.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
41.2.42.16.m217.1	$C2cb.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	41.2.42.18.m212.3	$Cc2a.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
41.2.42.16.m217.2	$C2cb.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	41.2.42.18.m212.4	$Cc2a.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
41.2.42.16.m217.3	$C2cb.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$	41.2.42.18.m213.1	$Cc2'a'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
41.2.42.16.m217.4	$C2cb.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$	41.2.42.18.m214.1	$Cc2'a(0, \beta_1, 0)000(1, 0, \gamma_2)000$
41.2.42.16.m218.1	$C2cb.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	41.2.42.18.m215.1	$Cc2'a'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
41.2.42.16.m218.2	$C2cb.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	41.2.42.18.m216.1	$Cc2a.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
41.2.42.16.m218.3	$C2cb.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$	41.2.42.18.m216.2	$Cc2a.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
41.2.42.16.m218.4	$C2cb.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$	41.2.42.18.m216.3	$Cc2a.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
41.2.42.17.m211.1	$C2cb.1(0, \beta_1, 0)00s(1, 0, \gamma_2)000$	41.2.42.18.m216.4	$Cc2a.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
41.2.42.17.m212.1	$C2cb.1'(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$	41.2.42.18.m217.1	$Cc2a.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
41.2.42.17.m212.2	$C2cb.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$	41.2.42.18.m217.2	$Cc2a.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
41.2.42.17.m212.3	$C2cb.1'(0, \beta_1, 0)00s0(1, 0, \gamma_2)000s$	41.2.42.18.m217.3	$Cc2a.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
41.2.42.17.m212.4	$C2cb.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$	41.2.42.18.m217.4	$Cc2a.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
41.2.42.17.m213.1	$C2'cb'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$	41.2.42.18.m218.1	$Cc2a.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
41.2.42.17.m214.1	$C2'cb(0, \beta_1, 0)00s(1, 0, \gamma_2)000$	41.2.42.18.m218.2	$Cc2a.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
41.2.42.17.m215.1	$C2c'b'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$	41.2.42.18.m218.3	$Cc2a.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
41.2.42.17.m216.1	$C2cb.1'_c(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$	41.2.42.18.m218.4	$Cc2a.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
41.2.42.17.m216.2	$C2cb.1'_c(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$	41.2.42.19.m211.1	$Cc2a.1(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
41.2.42.17.m216.3	$C2cb.1'_c(0, \beta_1, 0)00s0(1, 0, \gamma_2)000s$	41.2.42.19.m212.1	$Cc2a.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$
41.2.42.17.m216.4	$C2cb.1'_c(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$	41.2.42.19.m212.2	$Cc2a.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
41.2.42.17.m217.1	$C2cb.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$	41.2.42.19.m212.3	$Cc2a.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)000s$
41.2.42.17.m217.2	$C2cb.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$	41.2.42.19.m212.4	$Cc2a.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)000s$
41.2.42.17.m217.3	$C2cb.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)000s$	41.2.42.19.m213.1	$Cc2'a'(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
41.2.42.17.m217.4	$C2cb.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$	41.2.42.19.m214.1	$Cc2'a(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
41.2.42.17.m218.1	$C2cb.1'_A(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$	41.2.42.19.m215.1	$Cc2'a'(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
41.2.42.17.m218.2	$C2cb.1'_A(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$	41.2.42.19.m216.1	$Cc2a.1'_c(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$

41.2.42.19.m216.2 $Cc2a.1'_c(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
 41.2.42.19.m216.3 $Cc2a.1'_c(0, \beta_1, 0)s0s0(1, 0, \gamma_2)000s$
 41.2.42.19.m216.4 $Cc2a.1'_c(0, \beta_1, 0)s0ss(1, 0, \gamma_2)000s$
 41.2.42.19.m217.1 $Cc2a.1'_a(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$
 41.2.42.19.m217.2 $Cc2a.1'_a(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
 41.2.42.19.m217.3 $Cc2a.1'_a(0, \beta_1, 0)s0s0(1, 0, \gamma_2)000s$
 41.2.42.19.m217.4 $Cc2a.1'_a(0, \beta_1, 0)s0ss(1, 0, \gamma_2)000s$
 41.2.42.19.m218.1 $Cc2a.1'_A(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$
 41.2.42.19.m218.2 $Cc2a.1'_A(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
 41.2.42.19.m218.3 $Cc2a.1'_A(0, \beta_1, 0)s0s0(1, 0, \gamma_2)000s$
 41.2.42.19.m218.4 $Cc2a.1'_A(0, \beta_1, 0)s0ss(1, 0, \gamma_2)000s$
 41.2.42.20.m211.1 $Cc2a.1(0, \beta_1, 0)0ss(1, 0, \gamma_2)000$
 41.2.42.20.m212.1 $Cc2a.1'(0, \beta_1, 0)0ss0(1, 0, \gamma_2)0000$
 41.2.42.20.m212.2 $Cc2a.1'(0, \beta_1, 0)0sss(1, 0, \gamma_2)0000$
 41.2.42.20.m212.3 $Cc2a.1'(0, \beta_1, 0)0ss0(1, 0, \gamma_2)000s$
 41.2.42.20.m212.4 $Cc2a.1'(0, \beta_1, 0)0sss(1, 0, \gamma_2)000s$
 41.2.42.20.m213.1 $Cc2'a'(0, \beta_1, 0)0ss(1, 0, \gamma_2)000$
 41.2.42.20.m214.1 $Cc'2'a(0, \beta_1, 0)0ss(1, 0, \gamma_2)000$
 41.2.42.20.m215.1 $Cc'2a'(0, \beta_1, 0)0ss(1, 0, \gamma_2)000$
 41.2.42.20.m216.1 $Cc2a.1'_c(0, \beta_1, 0)0ss0(1, 0, \gamma_2)0000$
 41.2.42.20.m216.2 $Cc2a.1'_c(0, \beta_1, 0)0sss(1, 0, \gamma_2)0000$
 41.2.42.20.m216.3 $Cc2a.1'_c(0, \beta_1, 0)0ss0(1, 0, \gamma_2)000s$
 41.2.42.20.m216.4 $Cc2a.1'_c(0, \beta_1, 0)0sss(1, 0, \gamma_2)000s$
 41.2.42.20.m217.1 $Cc2a.1'_a(0, \beta_1, 0)0ss0(1, 0, \gamma_2)0000$
 41.2.42.20.m217.2 $Cc2a.1'_a(0, \beta_1, 0)0sss(1, 0, \gamma_2)0000$
 41.2.42.20.m217.3 $Cc2a.1'_a(0, \beta_1, 0)0ss0(1, 0, \gamma_2)000s$
 41.2.42.20.m217.4 $Cc2a.1'_a(0, \beta_1, 0)0sss(1, 0, \gamma_2)000s$
 41.2.42.20.m218.1 $Cc2a.1'_A(0, \beta_1, 0)0ss0(1, 0, \gamma_2)0000$
 41.2.42.20.m218.2 $Cc2a.1'_A(0, \beta_1, 0)0sss(1, 0, \gamma_2)0000$
 41.2.42.20.m218.3 $Cc2a.1'_A(0, \beta_1, 0)0ss0(1, 0, \gamma_2)000s$
 41.2.42.20.m218.4 $Cc2a.1'_A(0, \beta_1, 0)0sss(1, 0, \gamma_2)000s$

41.2.42.21.m211.1 $Cc2a.1(0, \beta_1, 0)ss0(1, 0, \gamma_2)000$
 41.2.42.21.m212.1 $Cc2a.1'(0, \beta_1, 0)ss00(1, 0, \gamma_2)0000$
 41.2.42.21.m212.2 $Cc2a.1'(0, \beta_1, 0)ss0s(1, 0, \gamma_2)0000$
 41.2.42.21.m212.3 $Cc2a.1'(0, \beta_1, 0)ss00(1, 0, \gamma_2)000s$
 41.2.42.21.m212.4 $Cc2a.1'(0, \beta_1, 0)ss0s(1, 0, \gamma_2)000s$
 41.2.42.21.m213.1 $Cc2'a'(0, \beta_1, 0)ss0(1, 0, \gamma_2)000$
 41.2.42.21.m214.1 $Cc'2'a(0, \beta_1, 0)ss0(1, 0, \gamma_2)000$
 41.2.42.21.m215.1 $Cc'2a'(0, \beta_1, 0)ss0(1, 0, \gamma_2)000$
 41.2.42.21.m216.1 $Cc2a.1'_c(0, \beta_1, 0)ss00(1, 0, \gamma_2)0000$
 41.2.42.21.m216.2 $Cc2a.1'_c(0, \beta_1, 0)ss0s(1, 0, \gamma_2)0000$
 41.2.42.21.m216.3 $Cc2a.1'_c(0, \beta_1, 0)ss00(1, 0, \gamma_2)000s$
 41.2.42.21.m216.4 $Cc2a.1'_c(0, \beta_1, 0)ss0s(1, 0, \gamma_2)000s$
 41.2.42.21.m217.1 $Cc2a.1'_a(0, \beta_1, 0)ss00(1, 0, \gamma_2)0000$
 41.2.42.21.m217.2 $Cc2a.1'_a(0, \beta_1, 0)ss0s(1, 0, \gamma_2)0000$
 41.2.42.21.m217.3 $Cc2a.1'_a(0, \beta_1, 0)ss00(1, 0, \gamma_2)000s$
 41.2.42.21.m217.4 $Cc2a.1'_a(0, \beta_1, 0)ss0s(1, 0, \gamma_2)000s$
 41.2.42.21.m218.1 $Cc2a.1'_A(0, \beta_1, 0)ss00(1, 0, \gamma_2)0000$
 41.2.42.21.m218.2 $Cc2a.1'_A(0, \beta_1, 0)ss0s(1, 0, \gamma_2)0000$
 41.2.42.21.m218.3 $Cc2a.1'_A(0, \beta_1, 0)ss00(1, 0, \gamma_2)000s$
 41.2.42.21.m218.4 $Cc2a.1'_A(0, \beta_1, 0)ss0s(1, 0, \gamma_2)000s$
 41.2.44.22.m211.1 $Ac2a.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 41.2.44.22.m212.1 $Ac2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 41.2.44.22.m212.2 $Ac2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 41.2.44.22.m212.3 $Ac2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 41.2.44.22.m212.4 $Ac2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 41.2.44.22.m213.1 $Ac'2'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 41.2.44.22.m214.1 $Ac'2'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 41.2.44.22.m215.1 $Ac'2a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 41.2.44.22.m216.1 $Ac2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 41.2.44.22.m216.2 $Ac2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 41.2.44.22.m216.3 $Ac2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$

41.2.44.28.m217.4 $Ac2a.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 41.2.44.28.m218.1 $Ac2a.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 41.2.44.28.m218.2 $Ac2a.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 41.2.44.28.m218.3 $Ac2a.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 41.2.44.28.m218.4 $Ac2a.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 41.2.44.29.m211.1 $Ac2a.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 41.2.44.29.m212.1 $Ac2a.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 41.2.44.29.m212.2 $Ac2a.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 41.2.44.29.m212.3 $Ac2a.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 41.2.44.29.m212.4 $Ac2a.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 41.2.44.29.m213.1 $Ac'2'a(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 41.2.44.29.m214.1 $Ac'2'a'(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 41.2.44.29.m215.1 $Ac'2a'(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 41.2.44.29.m216.1 $Ac2a.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 41.2.44.29.m216.2 $Ac2a.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 41.2.44.29.m216.3 $Ac2a.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 41.2.44.29.m216.4 $Ac2a.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 41.2.44.29.m217.1 $Ac2a.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 41.2.44.29.m217.2 $Ac2a.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 41.2.44.29.m217.3 $Ac2a.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 41.2.44.29.m217.4 $Ac2a.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 41.2.44.29.m218.1 $Ac2a.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 41.2.44.29.m218.2 $Ac2a.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 41.2.44.29.m218.3 $Ac2a.1'_B(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 41.2.44.29.m218.4 $Ac2a.1'_B(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 41.2.53.30.m211.1 $C2cb.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 41.2.53.30.m212.1 $C2cb.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 41.2.53.30.m212.2 $C2cb.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 41.2.53.30.m213.1 $C2'cb'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 41.2.53.30.m214.1 $C2'c'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 41.2.53.30.m215.1 $C2c'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$

41.2.53.30.m216.1 $C2cb.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 41.2.53.30.m217.1 $C2cb.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 41.2.53.30.m217.2 $C2cb.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 41.2.53.30.m218.1 $C2cb.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 41.2.53.31.m211.1 $Cc2a.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 41.2.53.31.m212.1 $Cc2a.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 41.2.53.31.m212.2 $Cc2a.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 41.2.53.31.m213.1 $Cc'2'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 41.2.53.31.m214.1 $Cc'2'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 41.2.53.31.m215.1 $Cc'2a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 41.2.53.31.m216.1 $Cc2a.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 41.2.53.31.m216.2 $Cc2a.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 41.2.53.31.m217.1 $Cc2a.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 41.2.53.31.m217.2 $Cc2a.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 41.2.53.31.m218.1 $Cc2a.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 41.2.53.31.m218.2 $Cc2a.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 41.2.54.32.m211.1 $Ac2a.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 41.2.54.32.m212.1 $Ac2a.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 41.2.54.32.m212.2 $Ac2a.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 41.2.54.32.m213.1 $Ac'2'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 41.2.54.32.m214.1 $Ac'2'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 41.2.54.32.m215.1 $Ac'2a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 41.2.54.32.m216.1 $Ac2a.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 41.2.54.32.m216.2 $Ac2a.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 41.2.54.32.m217.1 $Ac2a.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 41.2.54.32.m217.2 $Ac2a.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 41.2.54.32.m218.1 $Ac2a.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 41.2.54.32.m218.2 $Ac2a.1'_B(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 41.2.55.33.m211.1 $Ac2a.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$
 41.2.55.33.m212.1 $Ac2a.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$
 41.2.55.33.m212.2 $Ac2a.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)q00s$

41.2.55.33.m213.1	$Ac'2'a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$	42.2.27.4.m220.2	$Fmm2.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
41.2.55.33.m214.1	$Ac2'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$	42.2.27.4.m220.3	$Fmm2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
41.2.55.33.m215.1	$Ac'2a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)q00$	42.2.27.4.m221.1	$Fm'm2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
41.2.55.33.m217.1	$Ac2a.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)q000$	42.2.27.4.m222.1	$Fm'm'2(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
42.2.27.1.m219.1	$F2mm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	42.2.27.4.m223.1	$Fmm2.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
42.2.27.1.m220.1	$F2mm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	42.2.27.4.m223.2	$Fmm2.1'_I(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
42.2.27.1.m220.2	$F2mm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	42.2.27.4.m223.3	$Fmm2.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
42.2.27.1.m221.1	$F2'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	42.2.27.5.m219.1	$Fmm2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
42.2.27.1.m221.2	$F2'mm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	42.2.27.5.m220.1	$Fmm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
42.2.27.1.m222.1	$F2m'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	42.2.27.5.m220.2	$Fmm2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
42.2.27.1.m223.1	$F2mm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	42.2.27.5.m220.3	$Fmm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
42.2.27.1.m223.2	$F2mm.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	42.2.27.5.m221.1	$Fm'm2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
42.2.27.2.m219.1	$F2mm.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	42.2.27.5.m221.2	$Fmm'2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
42.2.27.2.m220.1	$F2mm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	42.2.27.5.m222.1	$Fm'm'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
42.2.27.2.m220.2	$F2mm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	42.2.27.5.m223.1	$Fmm2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
42.2.27.2.m220.3	$F2mm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	42.2.27.5.m223.2	$Fmm2.1'_I(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
42.2.27.2.m221.1	$F2'm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	42.2.27.5.m223.3	$Fmm2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
42.2.27.2.m221.2	$F2'mm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	42.2.27.6.m219.1	$Fmm2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
42.2.27.2.m222.1	$F2m'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	42.2.27.6.m220.1	$Fmm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
42.2.27.2.m223.1	$F2mm.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	42.2.27.6.m220.2	$Fmm2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
42.2.27.2.m223.2	$F2mm.1'_I(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	42.2.27.6.m220.3	$Fmm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
42.2.27.2.m223.3	$F2mm.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	42.2.27.6.m221.1	$Fm'm2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
42.2.27.3.m219.1	$Fmm2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	42.2.27.6.m222.1	$Fm'm'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
42.2.27.3.m220.1	$Fmm2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	42.2.27.6.m223.1	$Fmm2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
42.2.27.3.m220.2	$Fmm2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	42.2.27.6.m223.2	$Fmm2.1'_I(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
42.2.27.3.m221.1	$Fm'm2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	42.2.27.6.m223.3	$Fmm2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
42.2.27.3.m222.1	$Fm'm'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	42.2.28.7.m219.1	$F2mm.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
42.2.27.3.m223.1	$Fmm2.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	42.2.28.7.m220.1	$F2mm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
42.2.27.3.m223.2	$Fmm2.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	42.2.28.7.m220.2	$F2mm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
42.2.27.4.m219.1	$Fmm2.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	42.2.28.7.m220.3	$F2mm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
42.2.27.4.m220.1	$Fmm2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	42.2.28.7.m221.1	$F2'm'm(1, 0, \gamma_1)000(0, 0, \gamma_2)000$

42.2.28.7.m221.2	$F2'mm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	42.2.28.10.m221.1	$Fm'm2'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
42.2.28.7.m222.1	$F2m'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	42.2.28.10.m222.1	$Fm'm'2(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
42.2.28.7.m223.1	$F2mm.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	42.2.28.10.m223.1	$Fmm2.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
42.2.28.7.m223.2	$F2mm.1'_I(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	42.2.28.10.m223.2	$Fmm2.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
42.2.28.7.m223.3	$F2mm.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	42.2.28.11.m219.1	$Fmm2.1(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
42.2.28.8.m219.1	$F2mm.1(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$	42.2.28.11.m220.1	$Fmm2.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$
42.2.28.8.m220.1	$F2mm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s00$	42.2.28.11.m220.2	$Fmm2.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss00$
42.2.28.8.m220.2	$F2mm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0s00$	42.2.28.11.m220.3	$Fmm2.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss0s$
42.2.28.8.m220.3	$F2mm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s0s$	42.2.28.11.m220.4	$Fmm2.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss0s$
42.2.28.8.m220.4	$F2mm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0s0s$	42.2.28.11.m221.1	$Fm'm2'(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
42.2.28.8.m221.1	$F2'm'm(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$	42.2.28.11.m222.1	$Fm'm'2(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
42.2.28.8.m221.2	$F2'mm'(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$	42.2.28.11.m223.1	$Fmm2.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$
42.2.28.8.m222.1	$F2m'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$	42.2.28.11.m223.2	$Fmm2.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss0s$
42.2.28.8.m223.1	$F2mm.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s00$	42.2.28.12.m219.1	$Fmm2.1(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
42.2.28.8.m223.2	$F2mm.1'_I(1, 0, \gamma_1)000s(0, 0, \gamma_2)0s00$	42.2.28.12.m220.1	$Fmm2.1'(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
42.2.28.8.m223.3	$F2mm.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s0s$	42.2.28.12.m220.2	$Fmm2.1'(1, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
42.2.28.8.m223.4	$F2mm.1'_I(1, 0, \gamma_1)000s(0, 0, \gamma_2)0s0s$	42.2.28.12.m220.3	$Fmm2.1'(1, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
42.2.28.9.m219.1	$F2mm.1(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	42.2.28.12.m221.1	$Fm'm2'(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
42.2.28.9.m220.1	$F2mm.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	42.2.28.12.m222.1	$Fm'm'2(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
42.2.28.9.m220.2	$F2mm.1'(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	42.2.28.12.m223.1	$Fmm2.1'_I(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
42.2.28.9.m220.3	$F2mm.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	42.2.28.12.m223.2	$Fmm2.1'_I(1, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
42.2.28.9.m221.1	$F2'm'm(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	42.2.28.13.m219.1	$Fmm2.1(1, 0, \gamma_1)000(0, 0, \gamma_2)0ss$
42.2.28.9.m221.2	$F2'mm'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	42.2.28.13.m220.1	$Fmm2.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0ss0$
42.2.28.9.m222.1	$F2m'm'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	42.2.28.13.m220.2	$Fmm2.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0ss0$
42.2.28.9.m223.1	$F2mm.1'_I(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	42.2.28.13.m220.3	$Fmm2.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0sss$
42.2.28.9.m223.2	$F2mm.1'_I(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	42.2.28.13.m220.4	$Fmm2.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0sss$
42.2.28.9.m223.3	$F2mm.1'_I(1, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	42.2.28.13.m221.1	$Fm'm2'(1, 0, \gamma_1)000(0, 0, \gamma_2)0ss$
42.2.28.10.m219.1	$Fmm2.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	42.2.28.13.m221.2	$Fmm'2'(1, 0, \gamma_1)000(0, 0, \gamma_2)0ss$
42.2.28.10.m220.1	$Fmm2.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	42.2.28.13.m222.1	$Fm'm'2(1, 0, \gamma_1)000(0, 0, \gamma_2)0ss$
42.2.28.10.m220.2	$Fmm2.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	42.2.28.13.m223.1	$Fmm2.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)0ss0$
42.2.28.10.m220.3	$Fmm2.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	42.2.28.13.m223.2	$Fmm2.1'_I(1, 0, \gamma_1)000s(0, 0, \gamma_2)0ss0$

42.2.28.13.m223.3 $Fmm2.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)0sss$
 42.2.28.13.m223.4 $Fmm2.1'_I(1, 0, \gamma_1)000s(0, 0, \gamma_2)0sss$
 42.2.28.14.m219.1 $Fmm2.1(1, 0, \gamma_1)ss0(0, 0, \gamma_2)0ss$
 42.2.28.14.m220.1 $Fmm2.1'(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0s0s$
 42.2.28.14.m220.2 $Fmm2.1'(1, 0, \gamma_1)ss0s(0, 0, \gamma_2)0s0s$
 42.2.28.14.m220.3 $Fmm2.1'(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0sss$
 42.2.28.14.m220.4 $Fmm2.1'(1, 0, \gamma_1)ss0s(0, 0, \gamma_2)0sss$
 42.2.28.14.m221.1 $Fm'm'2'(1, 0, \gamma_1)ss0(0, 0, \gamma_2)0ss$
 42.2.28.14.m221.2 $Fmm'2'(1, 0, \gamma_1)ss0(0, 0, \gamma_2)0ss$
 42.2.28.14.m222.1 $Fm'm'2(1, 0, \gamma_1)ss0(0, 0, \gamma_2)0ss$
 42.2.28.14.m223.1 $Fmm2.1'_I(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0s0s$
 42.2.28.14.m223.2 $Fmm2.1'_I(1, 0, \gamma_1)ss0s(0, 0, \gamma_2)0s0s$
 42.2.28.14.m223.3 $Fmm2.1'_I(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0sss$
 42.2.28.14.m223.4 $Fmm2.1'_I(1, 0, \gamma_1)ss0s(0, 0, \gamma_2)0sss$
 42.2.28.15.m219.1 $Fmm2.1(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 42.2.28.15.m220.1 $Fmm2.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 42.2.28.15.m220.2 $Fmm2.1'(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 42.2.28.15.m220.3 $Fmm2.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 42.2.28.15.m221.1 $Fm'm'2'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 42.2.28.15.m221.2 $Fmm'2'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 42.2.28.15.m222.1 $Fm'm'2(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 42.2.28.15.m223.1 $Fmm2.1'_I(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 42.2.28.15.m223.2 $Fmm2.1'_I(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 42.2.28.15.m223.3 $Fmm2.1'_I(1, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 42.2.28.16.m219.1 $Fmm2.1(1, 0, \gamma_1)0s0(0, 0, \gamma_2)ss0$
 42.2.28.16.m220.1 $Fmm2.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)ss00$
 42.2.28.16.m220.2 $Fmm2.1'(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)ss00$
 42.2.28.16.m220.3 $Fmm2.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)ss0s$
 42.2.28.16.m221.1 $Fm'm'2'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)ss0$
 42.2.28.16.m222.1 $Fm'm'2(1, 0, \gamma_1)0s0(0, 0, \gamma_2)ss0$
 42.2.28.16.m223.1 $Fmm2.1'_I(1, 0, \gamma_1)0s00(0, 0, \gamma_2)ss00$

42.2.28.16.m223.2 $Fmm2.1'_I(1, 0, \gamma_1)0s00(0, 0, \gamma_2)ss0s$
 42.2.28.16.m223.3 $Fmm2.1'_I(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)ss0s$
 42.2.47.17.m219.1 $Fm2m.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 42.2.47.17.m220.1 $Fm2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 42.2.47.17.m220.2 $Fm2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 42.2.47.17.m220.3 $Fm2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 42.2.47.17.m220.4 $Fm2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 42.2.47.17.m221.1 $Fm2'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 42.2.47.17.m221.2 $Fm'2'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 42.2.47.17.m222.1 $Fm'2m'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 42.2.47.17.m223.1 $Fm2m.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 42.2.47.17.m223.2 $Fm2m.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 42.2.47.17.m223.3 $Fm2m.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 42.2.47.17.m223.4 $Fm2m.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 42.2.47.18.m219.1 $Fm2m.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 42.2.47.18.m220.1 $Fm2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 42.2.47.18.m220.2 $Fm2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 42.2.47.18.m220.3 $Fm2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 42.2.47.18.m220.4 $Fm2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 42.2.47.18.m221.1 $Fm2'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 42.2.47.18.m221.2 $Fm'2'm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 42.2.47.18.m222.1 $Fm'2m'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 42.2.47.18.m223.1 $Fm2m.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 42.2.47.18.m223.2 $Fm2m.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 42.2.47.18.m223.3 $Fm2m.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 42.2.47.18.m223.4 $Fm2m.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 42.2.47.19.m219.1 $Fm2m.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 42.2.47.19.m220.1 $Fm2m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 42.2.47.19.m220.2 $Fm2m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 42.2.47.19.m220.3 $Fm2m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 42.2.47.19.m220.4 $Fm2m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$

42.2.47.24.m222.1 $Fm'2m'(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$
 42.2.47.24.m223.1 $Fm2m.1'_I(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
 42.2.47.24.m223.2 $Fm2m.1'_I(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
 42.2.47.24.m223.3 $Fm2m.1'_I(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
 42.2.47.24.m223.4 $Fm2m.1'_I(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
 42.2.47.25.m219.1 $F2mm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 42.2.47.25.m220.1 $F2mm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 42.2.47.25.m220.2 $F2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 42.2.47.25.m220.3 $F2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 42.2.47.25.m221.1 $F2'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 42.2.47.25.m222.1 $F2m'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 42.2.47.25.m223.1 $F2mm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 42.2.47.25.m223.2 $F2mm.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 42.2.47.25.m223.3 $F2mm.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 42.2.47.26.m219.1 $F2mm.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 42.2.47.26.m220.1 $F2mm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 42.2.47.26.m220.2 $F2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 42.2.47.26.m220.3 $F2mm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 42.2.47.26.m220.4 $F2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 42.2.47.26.m221.1 $F2'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 42.2.47.26.m221.2 $F2'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 42.2.47.26.m222.1 $F2m'm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 42.2.47.26.m223.1 $F2mm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 42.2.47.26.m223.2 $F2mm.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 42.2.47.26.m223.3 $F2mm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 42.2.47.26.m223.4 $F2mm.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 42.2.47.27.m219.1 $F2mm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 42.2.47.27.m220.1 $F2mm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 42.2.47.27.m220.2 $F2mm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 42.2.47.27.m220.3 $F2mm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 42.2.47.27.m221.1 $F2'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$

42.2.47.27.m222.1 $F2m'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 42.2.47.27.m223.1 $F2mm.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 42.2.47.27.m223.2 $F2mm.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 42.2.47.27.m223.3 $F2mm.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 42.2.48.28.m219.1 $F2mm.1(1, \beta_1, 0)000(0, 0, \gamma_2)000$
 42.2.48.28.m220.1 $F2mm.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 42.2.48.28.m220.2 $F2mm.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 42.2.48.28.m220.3 $F2mm.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 42.2.48.28.m220.4 $F2mm.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 42.2.48.28.m221.1 $F2'm'm(1, \beta_1, 0)000(0, 0, \gamma_2)000$
 42.2.48.28.m221.2 $F2'mm'(1, \beta_1, 0)000(0, 0, \gamma_2)000$
 42.2.48.28.m222.1 $F2m'm'(1, \beta_1, 0)000(0, 0, \gamma_2)000$
 42.2.48.28.m223.1 $F2mm.1'_I(1, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 42.2.48.28.m223.2 $F2mm.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 42.2.48.28.m223.3 $F2mm.1'_I(1, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 42.2.48.28.m223.4 $F2mm.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 42.2.48.29.m219.1 $F2mm.1(1, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 42.2.48.29.m220.1 $F2mm.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 42.2.48.29.m220.2 $F2mm.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 42.2.48.29.m220.3 $F2mm.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 42.2.48.29.m220.4 $F2mm.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 42.2.48.29.m221.1 $F2'm'm(1, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 42.2.48.29.m221.2 $F2'mm'(1, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 42.2.48.29.m222.1 $F2m'm'(1, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 42.2.48.29.m223.1 $F2mm.1'_I(1, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 42.2.48.29.m223.2 $F2mm.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 42.2.48.29.m223.3 $F2mm.1'_I(1, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 42.2.48.29.m223.4 $F2mm.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 42.2.48.30.m219.1 $F2mm.1(1, \beta_1, 0)00s(0, 0, \gamma_2)000$
 42.2.48.30.m220.1 $F2mm.1'(1, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 42.2.48.30.m220.2 $F2mm.1'(1, \beta_1, 0)00ss(0, 0, \gamma_2)0000$

42.2.48.30.m220.3 $F2mm.1'(1, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 42.2.48.30.m220.4 $F2mm.1'(1, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 42.2.48.30.m221.1 $F2'm'm(1, \beta_1, 0)00s(0, 0, \gamma_2)000$
 42.2.48.30.m221.2 $F2'mm'(1, \beta_1, 0)00s(0, 0, \gamma_2)000$
 42.2.48.30.m222.1 $F2m'm'(1, \beta_1, 0)00s(0, 0, \gamma_2)000$
 42.2.48.30.m223.1 $F2mm.1'_I(1, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 42.2.48.30.m223.2 $F2mm.1'_I(1, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 42.2.48.30.m223.3 $F2mm.1'_I(1, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 42.2.48.30.m223.4 $F2mm.1'_I(1, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 42.2.48.31.m219.1 $F2mm.1(1, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 42.2.48.31.m220.1 $F2mm.1'(1, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 42.2.48.31.m220.2 $F2mm.1'(1, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 42.2.48.31.m220.3 $F2mm.1'(1, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 42.2.48.31.m220.4 $F2mm.1'(1, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 42.2.48.31.m221.1 $F2'm'm(1, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 42.2.48.31.m221.2 $F2'mm'(1, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 42.2.48.31.m222.1 $F2m'm'(1, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 42.2.48.31.m223.1 $F2mm.1'_I(1, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 42.2.48.31.m223.2 $F2mm.1'_I(1, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 42.2.48.31.m223.3 $F2mm.1'_I(1, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 42.2.48.31.m223.4 $F2mm.1'_I(1, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 42.2.48.32.m219.1 $Fm2m.1(1, \beta_1, 0)000(0, 0, \gamma_2)000$
 42.2.48.32.m220.1 $Fm2m.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 42.2.48.32.m220.2 $Fm2m.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 42.2.48.32.m220.3 $Fm2m.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 42.2.48.32.m220.4 $Fm2m.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 42.2.48.32.m221.1 $Fm2'm'(1, \beta_1, 0)000(0, 0, \gamma_2)000$
 42.2.48.32.m221.2 $Fm'2'm(1, \beta_1, 0)000(0, 0, \gamma_2)000$
 42.2.48.32.m222.1 $Fm'2m'(1, \beta_1, 0)000(0, 0, \gamma_2)000$
 42.2.48.32.m223.1 $Fm2m.1'_I(1, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 42.2.48.32.m223.2 $Fm2m.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)0000$

42.2.48.32.m223.3 $Fm2m.1'_I(1, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 42.2.48.32.m223.4 $Fm2m.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 42.2.48.33.m219.1 $Fm2m.1(1, \beta_1, 0)000(0, 0, \gamma_2)s00$
 42.2.48.33.m220.1 $Fm2m.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 42.2.48.33.m220.2 $Fm2m.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 42.2.48.33.m220.3 $Fm2m.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 42.2.48.33.m220.4 $Fm2m.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 42.2.48.33.m221.1 $Fm2'm'(1, \beta_1, 0)000(0, 0, \gamma_2)s00$
 42.2.48.33.m221.2 $Fm'2'm(1, \beta_1, 0)000(0, 0, \gamma_2)s00$
 42.2.48.33.m222.1 $Fm'2m'(1, \beta_1, 0)000(0, 0, \gamma_2)s00$
 42.2.48.33.m223.1 $Fm2m.1'_I(1, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 42.2.48.33.m223.2 $Fm2m.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 42.2.48.33.m223.3 $Fm2m.1'_I(1, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 42.2.48.33.m223.4 $Fm2m.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 42.2.48.34.m219.1 $Fm2m.1(1, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 42.2.48.34.m220.1 $Fm2m.1'(1, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 42.2.48.34.m220.2 $Fm2m.1'(1, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 42.2.48.34.m220.3 $Fm2m.1'(1, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 42.2.48.34.m220.4 $Fm2m.1'(1, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 42.2.48.34.m221.1 $Fm2'm'(1, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 42.2.48.34.m221.2 $Fm'2'm(1, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 42.2.48.34.m222.1 $Fm'2m'(1, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 42.2.48.34.m223.1 $Fm2m.1'_I(1, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 42.2.48.34.m223.2 $Fm2m.1'_I(1, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 42.2.48.34.m223.3 $Fm2m.1'_I(1, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 42.2.48.34.m223.4 $Fm2m.1'_I(1, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 42.2.48.35.m219.1 $Fm2m.1(1, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 42.2.48.35.m220.1 $Fm2m.1'(1, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 42.2.48.35.m220.2 $Fm2m.1'(1, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 42.2.48.35.m220.3 $Fm2m.1'(1, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 42.2.48.35.m220.4 $Fm2m.1'(1, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$

42.2.48.35.m221.1 $Fm2'm'(1, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 42.2.48.35.m221.2 $Fm'2'm(1, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 42.2.48.35.m222.1 $Fm'2m'(1, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 42.2.48.35.m223.1 $Fm2m.1'_I(1, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 42.2.48.35.m223.2 $Fm2m.1'_I(1, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 42.2.48.35.m223.3 $Fm2m.1'_I(1, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 42.2.48.35.m223.4 $Fm2m.1'_I(1, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 42.2.48.36.m219.1 $Fm2m.1(1, \beta_1, 0)00s(0, 0, \gamma_2)000$
 42.2.48.36.m220.1 $Fm2m.1'(1, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 42.2.48.36.m220.2 $Fm2m.1'(1, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 42.2.48.36.m220.3 $Fm2m.1'(1, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 42.2.48.36.m220.4 $Fm2m.1'(1, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 42.2.48.36.m221.1 $Fm2'm'(1, \beta_1, 0)00s(0, 0, \gamma_2)000$
 42.2.48.36.m221.2 $Fm'2'm(1, \beta_1, 0)00s(0, 0, \gamma_2)000$
 42.2.48.36.m222.1 $Fm'2m'(1, \beta_1, 0)00s(0, 0, \gamma_2)000$
 42.2.48.36.m223.1 $Fm2m.1'_I(1, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 42.2.48.36.m223.2 $Fm2m.1'_I(1, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 42.2.48.36.m223.3 $Fm2m.1'_I(1, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 42.2.48.36.m223.4 $Fm2m.1'_I(1, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 42.2.48.37.m219.1 $Fm2m.1(1, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 42.2.48.37.m220.1 $Fm2m.1'(1, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 42.2.48.37.m220.2 $Fm2m.1'(1, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 42.2.48.37.m220.3 $Fm2m.1'(1, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 42.2.48.37.m220.4 $Fm2m.1'(1, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 42.2.48.37.m221.1 $Fm2'm'(1, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 42.2.48.37.m221.2 $Fm'2'm(1, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 42.2.48.37.m222.1 $Fm'2m'(1, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 42.2.48.37.m223.1 $Fm2m.1'_I(1, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 42.2.48.37.m223.2 $Fm2m.1'_I(1, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 42.2.48.37.m223.3 $Fm2m.1'_I(1, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 42.2.48.37.m223.4 $Fm2m.1'_I(1, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$

42.2.48.38.m219.1 $Fm2m.1(1, \beta_1, 0)s00(0, 0, \gamma_2)000$
 42.2.48.38.m220.1 $Fm2m.1'(1, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 42.2.48.38.m220.2 $Fm2m.1'(1, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 42.2.48.38.m220.3 $Fm2m.1'(1, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 42.2.48.38.m220.4 $Fm2m.1'(1, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 42.2.48.38.m221.1 $Fm2'm'(1, \beta_1, 0)s00(0, 0, \gamma_2)000$
 42.2.48.38.m221.2 $Fm'2'm(1, \beta_1, 0)s00(0, 0, \gamma_2)000$
 42.2.48.38.m222.1 $Fm'2m'(1, \beta_1, 0)s00(0, 0, \gamma_2)000$
 42.2.48.38.m223.1 $Fm2m.1'_I(1, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 42.2.48.38.m223.2 $Fm2m.1'_I(1, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 42.2.48.38.m223.3 $Fm2m.1'_I(1, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 42.2.48.38.m223.4 $Fm2m.1'_I(1, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 42.2.48.39.m219.1 $Fm2m.1(1, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 42.2.48.39.m220.1 $Fm2m.1'(1, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 42.2.48.39.m220.2 $Fm2m.1'(1, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 42.2.48.39.m220.3 $Fm2m.1'(1, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 42.2.48.39.m220.4 $Fm2m.1'(1, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 42.2.48.39.m221.1 $Fm2'm'(1, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 42.2.48.39.m221.2 $Fm'2'm(1, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 42.2.48.39.m222.1 $Fm'2m'(1, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 42.2.48.39.m223.1 $Fm2m.1'_I(1, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 42.2.48.39.m223.2 $Fm2m.1'_I(1, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 42.2.48.39.m223.3 $Fm2m.1'_I(1, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 42.2.48.39.m223.4 $Fm2m.1'_I(1, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 42.2.48.40.m219.1 $Fm2m.1(1, \beta_1, 0)000(0, 0, \gamma_2)000$
 42.2.48.40.m220.1 $Fm2m.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 42.2.48.40.m220.2 $Fm2m.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 42.2.48.40.m220.3 $Fm2m.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 42.2.48.40.m220.4 $Fm2m.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 42.2.48.40.m221.1 $Fm'm2'(1, \beta_1, 0)000(0, 0, \gamma_2)000$
 42.2.48.40.m221.2 $Fmm'2'(1, \beta_1, 0)000(0, 0, \gamma_2)000$

42.2.48.45.m223.2 $Fmm2.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)0ss0$
 42.2.48.45.m223.3 $Fmm2.1'_I(1, \beta_1, 0)0000(0, 0, \gamma_2)0sss$
 42.2.48.45.m223.4 $Fmm2.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)0sss$
 42.2.48.46.m219.1 $Fmm2.1(1, \beta_1, 0)s00(0, 0, \gamma_2)s0s$
 42.2.48.46.m220.1 $Fmm2.1'(1, \beta_1, 0)s000(0, 0, \gamma_2)s0s0$
 42.2.48.46.m220.2 $Fmm2.1'(1, \beta_1, 0)s00s(0, 0, \gamma_2)s0s0$
 42.2.48.46.m220.3 $Fmm2.1'(1, \beta_1, 0)s000(0, 0, \gamma_2)s0ss$
 42.2.48.46.m220.4 $Fmm2.1'(1, \beta_1, 0)s00s(0, 0, \gamma_2)s0ss$
 42.2.48.46.m221.1 $Fm'm2'(1, \beta_1, 0)s00(0, 0, \gamma_2)s0s$
 42.2.48.46.m221.2 $Fmm'2'(1, \beta_1, 0)s00(0, 0, \gamma_2)s0s$
 42.2.48.46.m222.1 $Fm'm'2(1, \beta_1, 0)s00(0, 0, \gamma_2)s0s$
 42.2.48.46.m223.1 $Fmm2.1'_I(1, \beta_1, 0)s000(0, 0, \gamma_2)s0s0$
 42.2.48.46.m223.2 $Fmm2.1'_I(1, \beta_1, 0)s00s(0, 0, \gamma_2)s0s0$
 42.2.48.46.m223.3 $Fmm2.1'_I(1, \beta_1, 0)s000(0, 0, \gamma_2)s0ss$
 42.2.48.46.m223.4 $Fmm2.1'_I(1, \beta_1, 0)s00s(0, 0, \gamma_2)s0ss$
 42.2.48.47.m219.1 $Fmm2.1(1, \beta_1, 0)s00(0, 0, \gamma_2)0ss$
 42.2.48.47.m220.1 $Fmm2.1'(1, \beta_1, 0)s000(0, 0, \gamma_2)0ss0$
 42.2.48.47.m220.2 $Fmm2.1'(1, \beta_1, 0)s00s(0, 0, \gamma_2)0ss0$
 42.2.48.47.m220.3 $Fmm2.1'(1, \beta_1, 0)s000(0, 0, \gamma_2)0sss$
 42.2.48.47.m220.4 $Fmm2.1'(1, \beta_1, 0)s00s(0, 0, \gamma_2)0sss$
 42.2.48.47.m221.1 $Fm'm2'(1, \beta_1, 0)s00(0, 0, \gamma_2)0ss$
 42.2.48.47.m221.2 $Fmm'2'(1, \beta_1, 0)s00(0, 0, \gamma_2)0ss$
 42.2.48.47.m222.1 $Fm'm'2(1, \beta_1, 0)s00(0, 0, \gamma_2)0ss$
 42.2.48.47.m223.1 $Fmm2.1'_I(1, \beta_1, 0)s000(0, 0, \gamma_2)0ss0$
 42.2.48.47.m223.2 $Fmm2.1'_I(1, \beta_1, 0)s00s(0, 0, \gamma_2)0ss0$
 42.2.48.47.m223.3 $Fmm2.1'_I(1, \beta_1, 0)s000(0, 0, \gamma_2)0sss$
 42.2.48.47.m223.4 $Fmm2.1'_I(1, \beta_1, 0)s00s(0, 0, \gamma_2)0sss$
 42.2.49.48.m219.1 $F2mm.1(1, \beta_1, 0)000(1, 0, \gamma_2)000$
 42.2.49.48.m220.1 $F2mm.1'(1, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 42.2.49.48.m220.2 $F2mm.1'(1, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 42.2.49.48.m220.3 $F2mm.1'(1, \beta_1, 0)000s(1, 0, \gamma_2)000s$

42.2.49.48.m221.1 $F2'm'm(1, \beta_1, 0)000(1, 0, \gamma_2)000$
 42.2.49.48.m222.1 $F2m'm'(1, \beta_1, 0)000(1, 0, \gamma_2)000$
 42.2.49.48.m223.1 $F2mm.1'_I(1, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 42.2.49.48.m223.2 $F2mm.1'_I(1, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 42.2.49.48.m223.3 $F2mm.1'_I(1, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 42.2.49.49.m219.1 $F2mm.1(1, \beta_1, 0)00s(1, 0, \gamma_2)000$
 42.2.49.49.m220.1 $F2mm.1'(1, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
 42.2.49.49.m220.2 $F2mm.1'(1, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
 42.2.49.49.m220.3 $F2mm.1'(1, \beta_1, 0)00s0(1, 0, \gamma_2)000s$
 42.2.49.49.m220.4 $F2mm.1'(1, \beta_1, 0)00ss(1, 0, \gamma_2)000s$
 42.2.49.49.m221.1 $F2'm'm(1, \beta_1, 0)00s(1, 0, \gamma_2)000$
 42.2.49.49.m221.2 $F2'mm'(1, \beta_1, 0)00s(1, 0, \gamma_2)000$
 42.2.49.49.m222.1 $F2m'm'(1, \beta_1, 0)00s(1, 0, \gamma_2)000$
 42.2.49.49.m223.1 $F2mm.1'_I(1, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
 42.2.49.49.m223.2 $F2mm.1'_I(1, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
 42.2.49.49.m223.3 $F2mm.1'_I(1, \beta_1, 0)00s0(1, 0, \gamma_2)000s$
 42.2.49.49.m223.4 $F2mm.1'_I(1, \beta_1, 0)00ss(1, 0, \gamma_2)000s$
 42.2.49.50.m219.1 $F2mm.1(1, \beta_1, 0)00s(1, 0, \gamma_2)0s0$
 42.2.49.50.m220.1 $F2mm.1'(1, \beta_1, 0)00s0(1, 0, \gamma_2)0s00$
 42.2.49.50.m220.2 $F2mm.1'(1, \beta_1, 0)00ss(1, 0, \gamma_2)0s00$
 42.2.49.50.m220.3 $F2mm.1'(1, \beta_1, 0)00ss(1, 0, \gamma_2)0s0s$
 42.2.49.50.m221.1 $F2'm'm(1, \beta_1, 0)00s(1, 0, \gamma_2)0s0$
 42.2.49.50.m222.1 $F2m'm'(1, \beta_1, 0)00s(1, 0, \gamma_2)0s0$
 42.2.49.50.m223.1 $F2mm.1'_I(1, \beta_1, 0)00s0(1, 0, \gamma_2)0s00$
 42.2.49.50.m223.2 $F2mm.1'_I(1, \beta_1, 0)00ss(1, 0, \gamma_2)0s00$
 42.2.49.50.m223.3 $F2mm.1'_I(1, \beta_1, 0)00ss(1, 0, \gamma_2)0s0s$
 42.2.49.51.m219.1 $Fm2m.1(1, \beta_1, 0)000(1, 0, \gamma_2)000$
 42.2.49.51.m220.1 $Fm2m.1'(1, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 42.2.49.51.m220.2 $Fm2m.1'(1, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 42.2.49.51.m220.3 $Fm2m.1'(1, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 42.2.49.51.m220.4 $Fm2m.1'(1, \beta_1, 0)000s(1, 0, \gamma_2)000s$

42.2.49.56.m222.1	$Fm'2m'(1, \beta_1, 0)s00(1, 0, \gamma_2)s00$	42.2.56.59.m220.2	$Fm2m.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
42.2.49.56.m223.1	$Fm2m.1'_I(1, \beta_1, 0)s000(1, 0, \gamma_2)s000$	42.2.56.59.m221.1	$Fm2'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
42.2.49.56.m223.2	$Fm2m.1'_I(1, \beta_1, 0)s00s(1, 0, \gamma_2)s000$	42.2.56.59.m221.2	$Fm'2'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
42.2.49.56.m223.3	$Fm2m.1'_I(1, \beta_1, 0)s000(1, 0, \gamma_2)s00s$	42.2.56.59.m222.1	$Fm'2m'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
42.2.49.56.m223.4	$Fm2m.1'_I(1, \beta_1, 0)s00s(1, 0, \gamma_2)s00s$	42.2.56.59.m223.1	$Fm2m.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
42.2.49.57.m219.1	$Fm2m.1(1, \beta_1, 0)00s(1, 0, \gamma_2)000$	42.2.56.59.m223.2	$Fm2m.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
42.2.49.57.m220.1	$Fm2m.1'(1, \beta_1, 0)00s0(1, 0, \gamma_2)0000$	42.2.56.60.m219.1	$Fm2m.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
42.2.49.57.m220.2	$Fm2m.1'(1, \beta_1, 0)00ss(1, 0, \gamma_2)0000$	42.2.56.60.m220.1	$Fm2m.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
42.2.49.57.m220.3	$Fm2m.1'(1, \beta_1, 0)00s0(1, 0, \gamma_2)000s$	42.2.56.60.m220.2	$Fm2m.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
42.2.49.57.m220.4	$Fm2m.1'(1, \beta_1, 0)00ss(1, 0, \gamma_2)000s$	42.2.56.60.m221.1	$Fm2'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
42.2.49.57.m221.1	$Fm2'm'(1, \beta_1, 0)00s(1, 0, \gamma_2)000$	42.2.56.60.m221.2	$Fm'2'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
42.2.49.57.m221.2	$Fm'2'm(1, \beta_1, 0)00s(1, 0, \gamma_2)000$	42.2.56.60.m222.1	$Fm'2m'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
42.2.49.57.m222.1	$Fm'2m'(1, \beta_1, 0)00s(1, 0, \gamma_2)000$	42.2.56.60.m223.1	$Fm2m.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
42.2.49.57.m223.1	$Fm2m.1'_I(1, \beta_1, 0)00s0(1, 0, \gamma_2)0000$	42.2.56.60.m223.2	$Fm2m.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
42.2.49.57.m223.2	$Fm2m.1'_I(1, \beta_1, 0)00ss(1, 0, \gamma_2)0000$	42.2.56.61.m219.1	$F2mm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
42.2.49.57.m223.3	$Fm2m.1'_I(1, \beta_1, 0)00s0(1, 0, \gamma_2)000s$	42.2.56.61.m220.1	$F2mm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
42.2.49.57.m223.4	$Fm2m.1'_I(1, \beta_1, 0)00ss(1, 0, \gamma_2)000s$	42.2.56.61.m220.2	$F2mm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
42.2.49.58.m219.1	$Fm2m.1(1, \beta_1, 0)00s(1, 0, \gamma_2)s00$	42.2.56.61.m221.1	$F2'm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
42.2.49.58.m220.1	$Fm2m.1'(1, \beta_1, 0)00s0(1, 0, \gamma_2)s000$	42.2.56.61.m222.1	$F2m'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
42.2.49.58.m220.2	$Fm2m.1'(1, \beta_1, 0)00ss(1, 0, \gamma_2)s000$	42.2.56.61.m223.1	$F2mm.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
42.2.49.58.m220.3	$Fm2m.1'(1, \beta_1, 0)00s0(1, 0, \gamma_2)s00s$	42.2.56.61.m223.2	$F2mm.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
42.2.49.58.m220.4	$Fm2m.1'(1, \beta_1, 0)00ss(1, 0, \gamma_2)s00s$	43.2.27.1.m224.1	$F2dd.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
42.2.49.58.m221.1	$Fm2'm'(1, \beta_1, 0)00s(1, 0, \gamma_2)s00$	43.2.27.1.m225.1	$F2dd.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
42.2.49.58.m221.2	$Fm'2'm(1, \beta_1, 0)00s(1, 0, \gamma_2)s00$	43.2.27.1.m225.2	$F2dd.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
42.2.49.58.m222.1	$Fm'2m'(1, \beta_1, 0)00s(1, 0, \gamma_2)s00$	43.2.27.1.m226.1	$F2'd'd(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
42.2.49.58.m223.1	$Fm2m.1'_I(1, \beta_1, 0)00s0(1, 0, \gamma_2)s000$	43.2.27.1.m226.2	$F2'dd'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
42.2.49.58.m223.2	$Fm2m.1'_I(1, \beta_1, 0)00ss(1, 0, \gamma_2)s000$	43.2.27.1.m227.1	$F2d'd'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
42.2.49.58.m223.3	$Fm2m.1'_I(1, \beta_1, 0)00s0(1, 0, \gamma_2)s00s$	43.2.27.1.m228.1	$F2dd.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
42.2.49.58.m223.4	$Fm2m.1'_I(1, \beta_1, 0)00ss(1, 0, \gamma_2)s00s$	43.2.27.1.m228.2	$F2dd.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
42.2.56.59.m219.1	$Fm2m.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	43.2.27.2.m224.1	$Fdd2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
42.2.56.59.m220.1	$Fm2m.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	43.2.27.2.m225.1	$Fdd2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

43.2.27.2.m225.2	$Fdd2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	43.2.47.5.m226.1	$Fd2'd'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
43.2.27.2.m226.1	$Fd'd2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	43.2.47.5.m226.2	$Fd'2'd(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
43.2.27.2.m227.1	$Fd'd'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	43.2.47.5.m227.1	$Fd'2d'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
43.2.27.2.m228.1	$Fdd2.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	43.2.47.5.m228.1	$Fd2d.1'_I(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
43.2.27.2.m228.2	$Fdd2.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	43.2.47.5.m228.2	$Fd2d.1'_I(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
43.2.27.3.m224.1	$Fdd2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	43.2.47.5.m228.3	$Fd2d.1'_I(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
43.2.27.3.m225.1	$Fdd2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	43.2.47.5.m228.4	$Fd2d.1'_I(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
43.2.27.3.m225.2	$Fdd2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	43.2.47.6.m224.1	$F2dd.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
43.2.27.3.m225.3	$Fdd2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	43.2.47.6.m225.1	$F2dd.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
43.2.27.3.m226.1	$Fd'd2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	43.2.47.6.m225.2	$F2dd.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
43.2.27.3.m227.1	$Fd'd'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	43.2.47.6.m225.3	$F2dd.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
43.2.27.3.m228.1	$Fdd2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	43.2.47.6.m226.1	$F2'd'd(0, \beta_1, 0)000(0, 0, \gamma_2)000$
43.2.27.3.m228.2	$Fdd2.1'_I(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	43.2.47.6.m227.1	$F2d'd'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
43.2.27.3.m228.3	$Fdd2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	43.2.47.6.m228.1	$F2dd.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
43.2.47.4.m224.1	$Fd2d.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	43.2.47.6.m228.2	$F2dd.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
43.2.47.4.m225.1	$Fd2d.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	43.2.47.6.m228.3	$F2dd.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
43.2.47.4.m225.2	$Fd2d.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	43.2.56.7.m224.1	$Fd2d.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
43.2.47.4.m225.3	$Fd2d.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	43.2.56.7.m225.1	$Fd2d.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
43.2.47.4.m225.4	$Fd2d.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	43.2.56.7.m225.2	$Fd2d.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
43.2.47.4.m226.1	$Fd2'd'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	43.2.56.7.m226.1	$Fd2'd'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
43.2.47.4.m226.2	$Fd'2'd(0, \beta_1, 0)000(0, 0, \gamma_2)000$	43.2.56.7.m226.2	$Fd'2'd(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
43.2.47.4.m227.1	$Fd'2d'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	43.2.56.7.m227.1	$Fd'2d'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
43.2.47.4.m228.1	$Fd2d.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	43.2.56.7.m228.1	$Fd2d.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
43.2.47.4.m228.2	$Fd2d.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	43.2.56.7.m228.2	$Fd2d.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
43.2.47.4.m228.3	$Fd2d.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	43.2.56.8.m224.1	$F2dd.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
43.2.47.4.m228.4	$Fd2d.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	43.2.56.8.m225.1	$F2dd.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
43.2.47.5.m224.1	$Fd2d.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$	43.2.56.8.m225.2	$F2dd.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
43.2.47.5.m225.1	$Fd2d.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$	43.2.56.8.m226.1	$F2'd'd(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
43.2.47.5.m225.2	$Fd2d.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$	43.2.56.8.m227.1	$F2d'd'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
43.2.47.5.m225.3	$Fd2d.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$	43.2.56.8.m228.1	$F2dd.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
43.2.47.5.m225.4	$Fd2d.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$	43.2.56.8.m228.2	$F2dd.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$

44.2.22.1.m229.1 $I2mm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 44.2.22.1.m230.1 $I2mm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 44.2.22.1.m230.2 $I2mm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 44.2.22.1.m231.1 $I2'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 44.2.22.1.m231.2 $I2'mm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 44.2.22.1.m232.1 $I2m'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 44.2.22.1.m233.1 $I2mm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 44.2.22.1.m233.2 $I2mm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 44.2.22.1.m234.1 $I2mm.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 44.2.22.1.m234.2 $I2mm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 44.2.22.1.m234.3 $I2mm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 44.2.22.1.m234.4 $I2mm.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 44.2.22.2.m229.1 $I2mm.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 44.2.22.2.m230.1 $I2mm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 44.2.22.2.m230.2 $I2mm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 44.2.22.2.m230.3 $I2mm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 44.2.22.2.m231.1 $I2'm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 44.2.22.2.m231.2 $I2'mm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 44.2.22.2.m232.1 $I2m'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 44.2.22.2.m233.1 $I2mm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 44.2.22.2.m233.2 $I2mm.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 44.2.22.2.m233.3 $I2mm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 44.2.22.2.m234.1 $I2mm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 44.2.22.2.m234.2 $I2mm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 44.2.22.2.m234.3 $I2mm.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 44.2.22.2.m234.4 $I2mm.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 44.2.22.2.m234.5 $I2mm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 44.2.22.2.m234.6 $I2mm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 44.2.22.3.m229.1 $Imm2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 44.2.22.3.m230.1 $Imm2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 44.2.22.3.m230.2 $Imm2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

44.2.22.3.m231.1 $Im'm2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 44.2.22.3.m232.1 $Im'm'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 44.2.22.3.m233.1 $Imm2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 44.2.22.3.m233.2 $Imm2.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 44.2.22.3.m234.1 $Imm2.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 44.2.22.3.m234.2 $Imm2.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 44.2.22.4.m229.1 $Imm2.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 44.2.22.4.m230.1 $Imm2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 44.2.22.4.m230.2 $Imm2.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 44.2.22.4.m230.3 $Imm2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 44.2.22.4.m231.1 $Im'm2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 44.2.22.4.m232.1 $Im'm'2(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 44.2.22.4.m233.1 $Imm2.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 44.2.22.4.m233.2 $Imm2.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 44.2.22.4.m233.3 $Imm2.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 44.2.22.4.m234.1 $Imm2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 44.2.22.4.m234.2 $Imm2.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 44.2.22.4.m234.3 $Imm2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 44.2.22.5.m229.1 $Imm2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 44.2.22.5.m230.1 $Imm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 44.2.22.5.m230.2 $Imm2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 44.2.22.5.m230.3 $Imm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 44.2.22.5.m231.1 $Im'm2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 44.2.22.5.m231.2 $Imm'2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 44.2.22.5.m232.1 $Im'm'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 44.2.22.5.m233.1 $Imm2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 44.2.22.5.m233.2 $Imm2.1'_c(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 44.2.22.5.m233.3 $Imm2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 44.2.22.5.m234.1 $Imm2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 44.2.22.5.m234.2 $Imm2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 44.2.22.5.m234.3 $Imm2.1'_b(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$

44.2.22.5.m234.4 $Imm2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 44.2.22.5.m234.5 $Imm2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 44.2.22.5.m234.6 $Imm2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 44.2.22.6.m229.1 $Imm2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
 44.2.22.6.m230.1 $Imm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
 44.2.22.6.m230.2 $Imm2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
 44.2.22.6.m230.3 $Imm2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
 44.2.22.6.m231.1 $Im'm2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
 44.2.22.6.m232.1 $Im'm'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
 44.2.22.6.m233.1 $Imm2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
 44.2.22.6.m233.2 $Imm2.1'_c(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
 44.2.22.6.m233.3 $Imm2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
 44.2.22.6.m234.1 $Imm2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
 44.2.22.6.m234.2 $Imm2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
 44.2.22.6.m234.3 $Imm2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
 44.2.22.6.m234.4 $Imm2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$
 44.2.39.7.m229.1 $Im2m.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 44.2.39.7.m230.1 $Im2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 44.2.39.7.m230.2 $Im2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 44.2.39.7.m230.3 $Im2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 44.2.39.7.m230.4 $Im2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 44.2.39.7.m231.1 $Im2'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 44.2.39.7.m231.2 $Im2'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 44.2.39.7.m232.1 $Im2'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 44.2.39.7.m233.1 $Im2m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 44.2.39.7.m233.2 $Im2m.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 44.2.39.7.m233.3 $Im2m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 44.2.39.7.m233.4 $Im2m.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 44.2.39.7.m234.1 $Im2m.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 44.2.39.7.m234.2 $Im2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 44.2.39.7.m234.3 $Im2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

44.2.39.7.m234.4 $Im2m.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 44.2.39.7.m234.5 $Im2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 44.2.39.7.m234.6 $Im2m.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 44.2.39.7.m234.7 $Im2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 44.2.39.7.m234.8 $Im2m.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 44.2.39.8.m229.1 $Im2m.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 44.2.39.8.m230.1 $Im2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 44.2.39.8.m230.2 $Im2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 44.2.39.8.m230.3 $Im2m.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 44.2.39.8.m230.4 $Im2m.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 44.2.39.8.m231.1 $Im2'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 44.2.39.8.m231.2 $Im2'm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 44.2.39.8.m232.1 $Im2'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 44.2.39.8.m233.1 $Im2m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 44.2.39.8.m233.2 $Im2m.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 44.2.39.8.m233.3 $Im2m.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 44.2.39.8.m233.4 $Im2m.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 44.2.39.8.m234.1 $Im2m.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 44.2.39.8.m234.2 $Im2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 44.2.39.8.m234.3 $Im2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 44.2.39.8.m234.4 $Im2m.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 44.2.39.8.m234.5 $Im2m.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 44.2.39.8.m234.6 $Im2m.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 44.2.39.8.m234.7 $Im2m.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 44.2.39.8.m234.8 $Im2m.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 44.2.39.9.m229.1 $Im2m.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 44.2.39.9.m230.1 $Im2m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 44.2.39.9.m230.2 $Im2m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 44.2.39.9.m230.3 $Im2m.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 44.2.39.9.m230.4 $Im2m.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 44.2.39.9.m231.1 $Im2'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$

44.2.39.9.m231.2 $Im'2'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 44.2.39.9.m232.1 $Im'2m'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 44.2.39.9.m233.1 $Im2m.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 44.2.39.9.m233.2 $Im2m.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 44.2.39.9.m233.3 $Im2m.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 44.2.39.9.m233.4 $Im2m.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 44.2.39.9.m234.1 $Im2m.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 44.2.39.9.m234.2 $Im2m.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 44.2.39.9.m234.3 $Im2m.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 44.2.39.9.m234.4 $Im2m.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 44.2.39.9.m234.5 $Im2m.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 44.2.39.9.m234.6 $Im2m.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 44.2.39.9.m234.7 $Im2m.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 44.2.39.9.m234.8 $Im2m.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 44.2.39.10.m229.1 $Im2m.1(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 44.2.39.10.m230.1 $Im2m.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 44.2.39.10.m230.2 $Im2m.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 44.2.39.10.m230.3 $Im2m.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 44.2.39.10.m230.4 $Im2m.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 44.2.39.10.m231.1 $Im2'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 44.2.39.10.m231.2 $Im'2'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 44.2.39.10.m232.1 $Im'2m'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 44.2.39.10.m233.1 $Im2m.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 44.2.39.10.m233.2 $Im2m.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 44.2.39.10.m233.3 $Im2m.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 44.2.39.10.m233.4 $Im2m.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 44.2.39.10.m234.1 $Im2m.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 44.2.39.10.m234.2 $Im2m.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 44.2.39.10.m234.3 $Im2m.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 44.2.39.10.m234.4 $Im2m.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 44.2.39.10.m234.5 $Im2m.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$

44.2.39.10.m234.6 $Im2m.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 44.2.39.10.m234.7 $Im2m.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 44.2.39.10.m234.8 $Im2m.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 44.2.39.11.m229.1 $Im2m.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 44.2.39.11.m230.1 $Im2m.1'(0, \beta_1, 0)0s_0s_0(0, 0, \gamma_2)0000$
 44.2.39.11.m230.2 $Im2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 44.2.39.11.m230.3 $Im2m.1'(0, \beta_1, 0)0ss_0(0, 0, \gamma_2)000s$
 44.2.39.11.m230.4 $Im2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 44.2.39.11.m231.1 $Im2'm'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 44.2.39.11.m231.2 $Im'2'm(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 44.2.39.11.m232.1 $Im'2m'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 44.2.39.11.m233.1 $Im2m.1'_b(0, \beta_1, 0)0ss_0(0, 0, \gamma_2)0000$
 44.2.39.11.m233.2 $Im2m.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 44.2.39.11.m233.3 $Im2m.1'_b(0, \beta_1, 0)0ss_0(0, 0, \gamma_2)000s$
 44.2.39.11.m233.4 $Im2m.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 44.2.39.11.m234.1 $Im2m.1'_c(0, \beta_1, 0)0s_0s_0(0, 0, \gamma_2)0000$
 44.2.39.11.m234.2 $Im2m.1'_a(0, \beta_1, 0)0ss_0(0, 0, \gamma_2)0000$
 44.2.39.11.m234.3 $Im2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 44.2.39.11.m234.4 $Im2m.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 44.2.39.11.m234.5 $Im2m.1'_a(0, \beta_1, 0)0ss_0(0, 0, \gamma_2)000s$
 44.2.39.11.m234.6 $Im2m.1'_c(0, \beta_1, 0)0ss_0(0, 0, \gamma_2)000s$
 44.2.39.11.m234.7 $Im2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 44.2.39.11.m234.8 $Im2m.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 44.2.39.12.m229.1 $Im2m.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)s_00$
 44.2.39.12.m230.1 $Im2m.1'(0, \beta_1, 0)0s_0s_0(0, 0, \gamma_2)s_000$
 44.2.39.12.m230.2 $Im2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)s_000$
 44.2.39.12.m230.3 $Im2m.1'(0, \beta_1, 0)0ss_0(0, 0, \gamma_2)s_00s$
 44.2.39.12.m230.4 $Im2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)s_00s$
 44.2.39.12.m231.1 $Im2'm'(0, \beta_1, 0)0ss(0, 0, \gamma_2)s_00$
 44.2.39.12.m231.2 $Im'2'm(0, \beta_1, 0)0ss(0, 0, \gamma_2)s_00$
 44.2.39.12.m232.1 $Im'2m'(0, \beta_1, 0)0ss(0, 0, \gamma_2)s_00$

44.2.39.15.m234.2 $I2mm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 44.2.39.15.m234.3 $I2mm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 44.2.39.15.m234.4 $I2mm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 44.2.39.16.m229.1 $I2mm.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 44.2.39.16.m230.1 $I2mm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 44.2.39.16.m230.2 $I2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 44.2.39.16.m230.3 $I2mm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 44.2.39.16.m230.4 $I2mm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 44.2.39.16.m231.1 $I2'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 44.2.39.16.m231.2 $I2'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 44.2.39.16.m232.1 $I2m'm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 44.2.39.16.m233.1 $I2mm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 44.2.39.16.m233.2 $I2mm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 44.2.39.16.m233.3 $I2mm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 44.2.39.16.m233.4 $I2mm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 44.2.39.16.m234.1 $I2mm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 44.2.39.16.m234.2 $I2mm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 44.2.39.16.m234.3 $I2mm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 44.2.39.16.m234.4 $I2mm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 44.2.39.16.m234.5 $I2mm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 44.2.39.16.m234.6 $I2mm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 44.2.39.16.m234.7 $I2mm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 44.2.39.16.m234.8 $I2mm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 44.2.39.17.m229.1 $I2mm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 44.2.39.17.m230.1 $I2mm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 44.2.39.17.m230.2 $I2mm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 44.2.39.17.m230.3 $I2mm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 44.2.39.17.m231.1 $I2'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 44.2.39.17.m232.1 $I2m'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 44.2.39.17.m233.1 $I2mm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 44.2.39.17.m233.2 $I2mm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$

44.2.39.17.m233.3 $I2mm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 44.2.39.17.m234.1 $I2mm.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 44.2.39.17.m234.2 $I2mm.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 44.2.39.17.m234.3 $I2mm.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 44.2.39.17.m234.4 $I2mm.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 44.2.52.18.m229.1 $Im2m.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 44.2.52.18.m230.1 $Im2m.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 44.2.52.18.m230.2 $Im2m.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 44.2.52.18.m231.1 $Im2'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 44.2.52.18.m231.2 $Im'2'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 44.2.52.18.m232.1 $Im'2m'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 44.2.52.18.m233.1 $Im2m.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 44.2.52.18.m234.1 $Im2m.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 44.2.52.18.m234.2 $Im2m.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 44.2.52.18.m234.3 $Im2m.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 44.2.52.19.m229.1 $Im2m.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 44.2.52.19.m230.1 $Im2m.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 44.2.52.19.m230.2 $Im2m.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 44.2.52.19.m231.1 $Im2'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 44.2.52.19.m231.2 $Im'2'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 44.2.52.19.m232.1 $Im'2m'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 44.2.52.19.m233.1 $Im2m.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 44.2.52.19.m234.1 $Im2m.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 44.2.52.19.m234.2 $Im2m.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 44.2.52.19.m234.3 $Im2m.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 44.2.52.20.m229.1 $I2mm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 44.2.52.20.m230.1 $I2mm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 44.2.52.20.m230.2 $I2mm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 44.2.52.20.m231.1 $I2'm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 44.2.52.20.m232.1 $I2m'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 44.2.52.20.m233.1 $I2mm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$

44.2.52.20.m233.2 $I2mm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 44.2.52.20.m234.1 $I2mm.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 45.2.22.1.m235.1 $I2cb.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 45.2.22.1.m236.1 $I2cb.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 45.2.22.1.m236.2 $I2cb.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 45.2.22.1.m237.1 $I2'c'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 45.2.22.1.m237.2 $I2'cb'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 45.2.22.1.m238.1 $I2c'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 45.2.22.1.m239.1 $I2cb.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 45.2.22.1.m239.2 $I2cb.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 45.2.22.1.m240.1 $I2cb.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 45.2.22.1.m240.2 $I2cb.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 45.2.22.1.m240.3 $I2cb.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 45.2.22.1.m240.4 $I2cb.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 45.2.22.2.m235.1 $I2cb.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 45.2.22.2.m236.1 $I2cb.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 45.2.22.2.m236.2 $I2cb.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 45.2.22.2.m236.3 $I2cb.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 45.2.22.2.m237.1 $I2'c'b(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 45.2.22.2.m237.2 $I2'cb'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 45.2.22.2.m238.1 $I2c'b'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 45.2.22.2.m239.1 $I2cb.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 45.2.22.2.m239.2 $I2cb.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 45.2.22.2.m239.3 $I2cb.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 45.2.22.2.m240.1 $I2cb.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 45.2.22.2.m240.2 $I2cb.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 45.2.22.2.m240.3 $I2cb.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 45.2.22.2.m240.4 $I2cb.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 45.2.22.2.m240.5 $I2cb.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 45.2.22.2.m240.6 $I2cb.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 45.2.22.3.m235.1 $Iba2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$

45.2.22.3.m236.1 $Iba2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 45.2.22.3.m236.2 $Iba2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 45.2.22.3.m237.1 $Ib'a2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 45.2.22.3.m238.1 $Ib'a'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 45.2.22.3.m239.1 $Iba2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 45.2.22.3.m239.2 $Iba2.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 45.2.22.3.m240.1 $Iba2.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 45.2.22.3.m240.2 $Iba2.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 45.2.22.4.m235.1 $Iba2.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 45.2.22.4.m236.1 $Iba2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 45.2.22.4.m236.2 $Iba2.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 45.2.22.4.m236.3 $Iba2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 45.2.22.4.m237.1 $Ib'a2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 45.2.22.4.m238.1 $Ib'a'2(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 45.2.22.4.m239.1 $Iba2.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 45.2.22.4.m239.2 $Iba2.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 45.2.22.4.m239.3 $Iba2.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 45.2.22.4.m240.1 $Iba2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 45.2.22.4.m240.2 $Iba2.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 45.2.22.4.m240.3 $Iba2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 45.2.22.5.m235.1 $Iba2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 45.2.22.5.m236.1 $Iba2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 45.2.22.5.m236.2 $Iba2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 45.2.22.5.m236.3 $Iba2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 45.2.22.5.m237.1 $Ib'a2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 45.2.22.5.m237.2 $Iba'2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 45.2.22.5.m238.1 $Ib'a'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 45.2.22.5.m239.1 $Iba2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 45.2.22.5.m239.2 $Iba2.1'_c(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 45.2.22.5.m239.3 $Iba2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 45.2.22.5.m240.1 $Iba2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$

45.2.22.5.m240.2 $Iba2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 45.2.22.5.m240.3 $Iba2.1'_b(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 45.2.22.5.m240.4 $Iba2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 45.2.22.5.m240.5 $Iba2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 45.2.22.5.m240.6 $Iba2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 45.2.22.6.m235.1 $Iba2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
 45.2.22.6.m236.1 $Iba2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
 45.2.22.6.m236.2 $Iba2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
 45.2.22.6.m236.3 $Iba2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
 45.2.22.6.m237.1 $Ib'a2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
 45.2.22.6.m238.1 $Ib'a'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
 45.2.22.6.m239.1 $Iba2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
 45.2.22.6.m239.2 $Iba2.1'_c(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
 45.2.22.6.m239.3 $Iba2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
 45.2.22.6.m240.1 $Iba2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
 45.2.22.6.m240.2 $Iba2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
 45.2.22.6.m240.3 $Iba2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
 45.2.22.6.m240.4 $Iba2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$
 45.2.39.7.m235.1 $Ic2a.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 45.2.39.7.m236.1 $Ic2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 45.2.39.7.m236.2 $Ic2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 45.2.39.7.m236.3 $Ic2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 45.2.39.7.m236.4 $Ic2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 45.2.39.7.m237.1 $Ic'2a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 45.2.39.7.m237.2 $Ic'2'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 45.2.39.7.m238.1 $Ic'2a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 45.2.39.7.m239.1 $Ic2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 45.2.39.7.m239.2 $Ic2a.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 45.2.39.7.m239.3 $Ic2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 45.2.39.7.m239.4 $Ic2a.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 45.2.39.7.m240.1 $Ic2a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$

45.2.39.7.m240.2 $Ic2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 45.2.39.7.m240.3 $Ic2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 45.2.39.7.m240.4 $Ic2a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 45.2.39.7.m240.5 $Ic2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 45.2.39.7.m240.6 $Ic2a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 45.2.39.7.m240.7 $Ic2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 45.2.39.7.m240.8 $Ic2a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 45.2.39.8.m235.1 $Ic2a.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 45.2.39.8.m236.1 $Ic2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 45.2.39.8.m236.2 $Ic2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 45.2.39.8.m236.3 $Ic2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 45.2.39.8.m236.4 $Ic2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 45.2.39.8.m237.1 $Ic'2'a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 45.2.39.8.m237.2 $Ic'2'a(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 45.2.39.8.m238.1 $Ic'2a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 45.2.39.8.m239.1 $Ic2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 45.2.39.8.m239.2 $Ic2a.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 45.2.39.8.m239.3 $Ic2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 45.2.39.8.m239.4 $Ic2a.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 45.2.39.8.m240.1 $Ic2a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 45.2.39.8.m240.2 $Ic2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 45.2.39.8.m240.3 $Ic2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 45.2.39.8.m240.4 $Ic2a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 45.2.39.8.m240.5 $Ic2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 45.2.39.8.m240.6 $Ic2a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 45.2.39.8.m240.7 $Ic2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 45.2.39.8.m240.8 $Ic2a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 45.2.39.9.m235.1 $Ic2a.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 45.2.39.9.m236.1 $Ic2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 45.2.39.9.m236.2 $Ic2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 45.2.39.9.m236.3 $Ic2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$

45.2.39.9.m236.4 $Ic2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 45.2.39.9.m237.1 $Ic2'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 45.2.39.9.m237.2 $Ic'2'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 45.2.39.9.m238.1 $Ic'2a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 45.2.39.9.m239.1 $Ic2a.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 45.2.39.9.m239.2 $Ic2a.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 45.2.39.9.m239.3 $Ic2a.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 45.2.39.9.m239.4 $Ic2a.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 45.2.39.9.m240.1 $Ic2a.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 45.2.39.9.m240.2 $Ic2a.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 45.2.39.9.m240.3 $Ic2a.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 45.2.39.9.m240.4 $Ic2a.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 45.2.39.9.m240.5 $Ic2a.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 45.2.39.9.m240.6 $Ic2a.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 45.2.39.9.m240.7 $Ic2a.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 45.2.39.9.m240.8 $Ic2a.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 45.2.39.10.m235.1 $Ic2a.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 45.2.39.10.m236.1 $Ic2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 45.2.39.10.m236.2 $Ic2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 45.2.39.10.m236.3 $Ic2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 45.2.39.10.m236.4 $Ic2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 45.2.39.10.m237.1 $Ic2'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 45.2.39.10.m237.2 $Ic'2'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 45.2.39.10.m238.1 $Ic'2a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 45.2.39.10.m239.1 $Ic2a.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 45.2.39.10.m239.2 $Ic2a.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 45.2.39.10.m239.3 $Ic2a.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 45.2.39.10.m239.4 $Ic2a.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 45.2.39.10.m240.1 $Ic2a.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 45.2.39.10.m240.2 $Ic2a.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 45.2.39.10.m240.3 $Ic2a.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$

45.2.39.10.m240.4 $Ic2a.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 45.2.39.10.m240.5 $Ic2a.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 45.2.39.10.m240.6 $Ic2a.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 45.2.39.10.m240.7 $Ic2a.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 45.2.39.10.m240.8 $Ic2a.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 45.2.39.11.m235.1 $Ic2a.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 45.2.39.11.m236.1 $Ic2a.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 45.2.39.11.m236.2 $Ic2a.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 45.2.39.11.m236.3 $Ic2a.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 45.2.39.11.m236.4 $Ic2a.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 45.2.39.11.m237.1 $Ic2'a'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 45.2.39.11.m237.2 $Ic'2'a(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 45.2.39.11.m238.1 $Ic'2a'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000$
 45.2.39.11.m239.1 $Ic2a.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 45.2.39.11.m239.2 $Ic2a.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 45.2.39.11.m239.3 $Ic2a.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 45.2.39.11.m239.4 $Ic2a.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 45.2.39.11.m240.1 $Ic2a.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 45.2.39.11.m240.2 $Ic2a.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000$
 45.2.39.11.m240.3 $Ic2a.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 45.2.39.11.m240.4 $Ic2a.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000$
 45.2.39.11.m240.5 $Ic2a.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 45.2.39.11.m240.6 $Ic2a.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s$
 45.2.39.11.m240.7 $Ic2a.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 45.2.39.11.m240.8 $Ic2a.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s$
 45.2.39.12.m235.1 $Ic2a.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 45.2.39.12.m236.1 $Ic2a.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 45.2.39.12.m236.2 $Ic2a.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 45.2.39.12.m236.3 $Ic2a.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 45.2.39.12.m236.4 $Ic2a.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 45.2.39.12.m237.1 $Ic2'a'(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$

45.2.39.12.m237.2 $Ic'2'a(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 45.2.39.12.m238.1 $Ic'2a'(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 45.2.39.12.m239.1 $Ic2a.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 45.2.39.12.m239.2 $Ic2a.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 45.2.39.12.m239.3 $Ic2a.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 45.2.39.12.m239.4 $Ic2a.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 45.2.39.12.m240.1 $Ic2a.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 45.2.39.12.m240.2 $Ic2a.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 45.2.39.12.m240.3 $Ic2a.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 45.2.39.12.m240.4 $Ic2a.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 45.2.39.12.m240.5 $Ic2a.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 45.2.39.12.m240.6 $Ic2a.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 45.2.39.12.m240.7 $Ic2a.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 45.2.39.12.m240.8 $Ic2a.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 45.2.39.13.m235.1 $Ic2a.1(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
 45.2.39.13.m236.1 $Ic2a.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 45.2.39.13.m236.2 $Ic2a.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
 45.2.39.13.m236.3 $Ic2a.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 45.2.39.13.m236.4 $Ic2a.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$
 45.2.39.13.m237.1 $Ic'2'a'(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
 45.2.39.13.m237.2 $Ic'2'a(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
 45.2.39.13.m238.1 $Ic'2a'(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
 45.2.39.13.m239.1 $Ic2a.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 45.2.39.13.m239.2 $Ic2a.1'_b(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
 45.2.39.13.m239.3 $Ic2a.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 45.2.39.13.m239.4 $Ic2a.1'_b(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$
 45.2.39.13.m240.1 $Ic2a.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 45.2.39.13.m240.2 $Ic2a.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 45.2.39.13.m240.3 $Ic2a.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
 45.2.39.13.m240.4 $Ic2a.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
 45.2.39.13.m240.5 $Ic2a.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$

45.2.39.13.m240.6 $Ic2a.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 45.2.39.13.m240.7 $Ic2a.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$
 45.2.39.13.m240.8 $Ic2a.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$
 45.2.39.14.m235.1 $Ic2a.1(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$
 45.2.39.14.m236.1 $Ic2a.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
 45.2.39.14.m236.2 $Ic2a.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
 45.2.39.14.m236.3 $Ic2a.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
 45.2.39.14.m236.4 $Ic2a.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
 45.2.39.14.m237.1 $Ic'2'a'(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$
 45.2.39.14.m237.2 $Ic'2'a(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$
 45.2.39.14.m238.1 $Ic'2a'(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$
 45.2.39.14.m239.1 $Ic2a.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
 45.2.39.14.m239.2 $Ic2a.1'_b(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
 45.2.39.14.m239.3 $Ic2a.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
 45.2.39.14.m239.4 $Ic2a.1'_b(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
 45.2.39.14.m240.1 $Ic2a.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
 45.2.39.14.m240.2 $Ic2a.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
 45.2.39.14.m240.3 $Ic2a.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
 45.2.39.14.m240.4 $Ic2a.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
 45.2.39.14.m240.5 $Ic2a.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
 45.2.39.14.m240.6 $Ic2a.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
 45.2.39.14.m240.7 $Ic2a.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
 45.2.39.14.m240.8 $Ic2a.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
 45.2.39.15.m235.1 $I2cb.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 45.2.39.15.m236.1 $I2cb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 45.2.39.15.m236.2 $I2cb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 45.2.39.15.m236.3 $I2cb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 45.2.39.15.m237.1 $I2'c'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 45.2.39.15.m238.1 $I2c'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 45.2.39.15.m239.1 $I2cb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 45.2.39.15.m239.2 $I2cb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

45.2.39.15.m239.3 $I2cb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 45.2.39.15.m240.1 $I2cb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 45.2.39.15.m240.2 $I2cb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 45.2.39.15.m240.3 $I2cb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 45.2.39.15.m240.4 $I2cb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 45.2.39.16.m235.1 $I2cb.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 45.2.39.16.m236.1 $I2cb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 45.2.39.16.m236.2 $I2cb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 45.2.39.16.m236.3 $I2cb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 45.2.39.16.m236.4 $I2cb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 45.2.39.16.m237.1 $I2'c'b(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 45.2.39.16.m237.2 $I2'cb'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 45.2.39.16.m238.1 $I2c'b'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 45.2.39.16.m239.1 $I2cb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 45.2.39.16.m239.2 $I2cb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 45.2.39.16.m239.3 $I2cb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 45.2.39.16.m239.4 $I2cb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 45.2.39.16.m240.1 $I2cb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 45.2.39.16.m240.2 $I2cb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 45.2.39.16.m240.3 $I2cb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 45.2.39.16.m240.4 $I2cb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 45.2.39.16.m240.5 $I2cb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 45.2.39.16.m240.6 $I2cb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 45.2.39.16.m240.7 $I2cb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 45.2.39.16.m240.8 $I2cb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 45.2.39.17.m235.1 $I2cb.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 45.2.39.17.m236.1 $I2cb.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 45.2.39.17.m236.2 $I2cb.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 45.2.39.17.m236.3 $I2cb.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 45.2.39.17.m237.1 $I2'c'b(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 45.2.39.17.m238.1 $I2c'b'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$

45.2.39.17.m239.1 $I2cb.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 45.2.39.17.m239.2 $I2cb.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 45.2.39.17.m239.3 $I2cb.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 45.2.39.17.m240.1 $I2cb.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 45.2.39.17.m240.2 $I2cb.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 45.2.39.17.m240.3 $I2cb.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 45.2.39.17.m240.4 $I2cb.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 45.2.52.18.m235.1 $Ic2a.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 45.2.52.18.m236.1 $Ic2a.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 45.2.52.18.m236.2 $Ic2a.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 45.2.52.18.m237.1 $Ic2'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 45.2.52.18.m237.2 $Ic'2'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 45.2.52.18.m238.1 $Ic'2a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 45.2.52.18.m239.1 $Ic2a.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 45.2.52.18.m239.2 $Ic2a.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 45.2.52.18.m240.1 $Ic2a.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 45.2.52.18.m240.2 $Ic2a.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 45.2.52.18.m240.3 $Ic2a.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 45.2.52.18.m240.4 $Ic2a.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 45.2.52.19.m235.1 $I2cb.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 45.2.52.19.m236.1 $I2cb.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 45.2.52.19.m236.2 $I2cb.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 45.2.52.19.m237.1 $I2'c'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 45.2.52.19.m238.1 $I2c'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 45.2.52.19.m239.1 $I2cb.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 45.2.52.19.m239.2 $I2cb.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 45.2.52.19.m240.1 $I2cb.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 46.2.22.1.m241.1 $I2mb.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 46.2.22.1.m242.1 $I2mb.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 46.2.22.1.m242.2 $I2mb.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 46.2.22.1.m243.1 $I2'm'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$

46.2.22.1.m244.1	$I2'mb'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	46.2.22.3.m246.2	$Ima2.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
46.2.22.1.m245.1	$I2m'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	46.2.22.3.m247.1	$Ima2.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
46.2.22.1.m246.1	$I2mb.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	46.2.22.3.m247.2	$Ima2.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
46.2.22.1.m246.2	$I2mb.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	46.2.22.3.m248.1	$Ima2.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
46.2.22.1.m247.1	$I2mb.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	46.2.22.3.m248.2	$Ima2.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
46.2.22.1.m247.2	$I2mb.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	46.2.22.4.m241.1	$Ima2.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
46.2.22.1.m248.1	$I2mb.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	46.2.22.4.m242.1	$Ima2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
46.2.22.1.m248.2	$I2mb.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	46.2.22.4.m242.2	$Ima2.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
46.2.22.2.m241.1	$I2mb.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	46.2.22.4.m242.3	$Ima2.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
46.2.22.2.m242.1	$I2mb.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	46.2.22.4.m243.1	$Im'a2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
46.2.22.2.m242.2	$I2mb.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	46.2.22.4.m244.1	$Ima'2'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
46.2.22.2.m242.3	$I2mb.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	46.2.22.4.m245.1	$Im'a'2(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
46.2.22.2.m243.1	$I2'm'b(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	46.2.22.4.m246.1	$Ima2.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
46.2.22.2.m244.1	$I2'mb'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	46.2.22.4.m246.2	$Ima2.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
46.2.22.2.m245.1	$I2m'b'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	46.2.22.4.m246.3	$Ima2.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
46.2.22.2.m246.1	$I2mb.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	46.2.22.4.m247.1	$Ima2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
46.2.22.2.m246.2	$I2mb.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	46.2.22.4.m247.2	$Ima2.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
46.2.22.2.m246.3	$I2mb.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	46.2.22.4.m247.3	$Ima2.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
46.2.22.2.m247.1	$I2mb.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	46.2.22.4.m248.1	$Ima2.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
46.2.22.2.m247.2	$I2mb.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	46.2.22.4.m248.2	$Ima2.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
46.2.22.2.m247.3	$I2mb.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	46.2.22.4.m248.3	$Ima2.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
46.2.22.2.m248.1	$I2mb.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	46.2.22.5.m241.1	$Ima2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
46.2.22.2.m248.2	$I2mb.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	46.2.22.5.m242.1	$Ima2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
46.2.22.2.m248.3	$I2mb.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	46.2.22.5.m242.2	$Ima2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
46.2.22.3.m241.1	$Ima2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	46.2.22.5.m242.3	$Ima2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
46.2.22.3.m242.1	$Ima2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	46.2.22.5.m243.1	$Im'a2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
46.2.22.3.m242.2	$Ima2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	46.2.22.5.m244.1	$Ima'2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
46.2.22.3.m243.1	$Im'a2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	46.2.22.5.m245.1	$Im'a'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
46.2.22.3.m244.1	$Ima'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	46.2.22.5.m246.1	$Ima2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
46.2.22.3.m245.1	$Im'a'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	46.2.22.5.m246.2	$Ima2.1'_c(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
46.2.22.3.m246.1	$Ima2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	46.2.22.5.m246.3	$Ima2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$

46.2.22.5.m247.1 $Ima2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 46.2.22.5.m247.2 $Ima2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 46.2.22.5.m247.3 $Ima2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 46.2.22.5.m248.1 $Ima2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 46.2.22.5.m248.2 $Ima2.1'_b(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 46.2.22.5.m248.3 $Ima2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 46.2.22.6.m241.1 $Ima2.1(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
 46.2.22.6.m242.1 $Ima2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
 46.2.22.6.m242.2 $Ima2.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
 46.2.22.6.m242.3 $Ima2.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
 46.2.22.6.m243.1 $Im'a2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
 46.2.22.6.m244.1 $Im'a'2'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
 46.2.22.6.m245.1 $Im'a'2(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
 46.2.22.6.m246.1 $Ima2.1'_c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
 46.2.22.6.m246.2 $Ima2.1'_c(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
 46.2.22.6.m246.3 $Ima2.1'_c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
 46.2.22.6.m247.1 $Ima2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
 46.2.22.6.m247.2 $Ima2.1'_a(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
 46.2.22.6.m247.3 $Ima2.1'_a(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
 46.2.22.6.m248.1 $Ima2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
 46.2.22.6.m248.2 $Ima2.1'_b(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
 46.2.22.6.m248.3 $Ima2.1'_b(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
 46.2.22.7.m241.1 $Ima2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
 46.2.22.7.m242.1 $Ima2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
 46.2.22.7.m242.2 $Ima2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
 46.2.22.7.m242.3 $Ima2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
 46.2.22.7.m242.4 $Ima2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$
 46.2.22.7.m243.1 $Im'a2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
 46.2.22.7.m244.1 $Im'a'2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
 46.2.22.7.m245.1 $Im'a'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
 46.2.22.7.m246.1 $Ima2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$

46.2.22.7.m246.2 $Ima2.1'_c(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
 46.2.22.7.m246.3 $Ima2.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
 46.2.22.7.m246.4 $Ima2.1'_c(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$
 46.2.22.7.m247.1 $Ima2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
 46.2.22.7.m247.2 $Ima2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
 46.2.22.7.m247.3 $Ima2.1'_a(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
 46.2.22.7.m247.4 $Ima2.1'_a(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$
 46.2.22.7.m248.1 $Ima2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
 46.2.22.7.m248.2 $Ima2.1'_b(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
 46.2.22.7.m248.3 $Ima2.1'_b(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
 46.2.22.7.m248.4 $Ima2.1'_b(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$
 46.2.22.8.m241.1 $I2cm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 46.2.22.8.m242.1 $I2cm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 46.2.22.8.m242.2 $I2cm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 46.2.22.8.m243.1 $I2'cm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 46.2.22.8.m244.1 $I2'c'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 46.2.22.8.m245.1 $I2c'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 46.2.22.8.m246.1 $I2cm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 46.2.22.8.m246.2 $I2cm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 46.2.22.8.m247.1 $I2cm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 46.2.22.8.m247.2 $I2cm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 46.2.22.8.m248.1 $I2cm.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 46.2.22.8.m248.2 $I2cm.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 46.2.22.9.m241.1 $I2cm.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 46.2.22.9.m242.1 $I2cm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 46.2.22.9.m242.2 $I2cm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 46.2.22.9.m242.3 $I2cm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 46.2.22.9.m243.1 $I2'cm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 46.2.22.9.m244.1 $I2'c'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 46.2.22.9.m245.1 $I2c'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 46.2.22.9.m246.1 $I2cm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$

46.2.22.9.m246.2 $I2cm.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 46.2.22.9.m246.3 $I2cm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 46.2.22.9.m247.1 $I2cm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 46.2.22.9.m247.2 $I2cm.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 46.2.22.9.m247.3 $I2cm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 46.2.22.9.m248.1 $I2cm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 46.2.22.9.m248.2 $I2cm.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 46.2.22.9.m248.3 $I2cm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 46.2.39.10.m241.1 $Im2a.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 46.2.39.10.m242.1 $Im2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 46.2.39.10.m242.2 $Im2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 46.2.39.10.m242.3 $Im2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 46.2.39.10.m242.4 $Im2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 46.2.39.10.m243.1 $Im'2'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 46.2.39.10.m244.1 $Im'2'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 46.2.39.10.m245.1 $Im'2a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 46.2.39.10.m246.1 $Im2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 46.2.39.10.m246.2 $Im2a.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 46.2.39.10.m246.3 $Im2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 46.2.39.10.m246.4 $Im2a.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 46.2.39.10.m247.1 $Im2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 46.2.39.10.m247.2 $Im2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 46.2.39.10.m247.3 $Im2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 46.2.39.10.m247.4 $Im2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 46.2.39.10.m248.1 $Im2a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 46.2.39.10.m248.2 $Im2a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 46.2.39.10.m248.3 $Im2a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 46.2.39.10.m248.4 $Im2a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 46.2.39.11.m241.1 $Im2a.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 46.2.39.11.m242.1 $Im2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 46.2.39.11.m242.2 $Im2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$

46.2.39.11.m242.3 $Im2a.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 46.2.39.11.m242.4 $Im2a.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 46.2.39.11.m243.1 $Im'2'a(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 46.2.39.11.m244.1 $Im'2'a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 46.2.39.11.m245.1 $Im'2a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 46.2.39.11.m246.1 $Im2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 46.2.39.11.m246.2 $Im2a.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 46.2.39.11.m246.3 $Im2a.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 46.2.39.11.m246.4 $Im2a.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 46.2.39.11.m247.1 $Im2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 46.2.39.11.m247.2 $Im2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 46.2.39.11.m247.3 $Im2a.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 46.2.39.11.m247.4 $Im2a.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 46.2.39.11.m248.1 $Im2a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 46.2.39.11.m248.2 $Im2a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 46.2.39.11.m248.3 $Im2a.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 46.2.39.11.m248.4 $Im2a.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 46.2.39.12.m241.1 $Im2a.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 46.2.39.12.m242.1 $Im2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 46.2.39.12.m242.2 $Im2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 46.2.39.12.m242.3 $Im2a.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 46.2.39.12.m242.4 $Im2a.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 46.2.39.12.m243.1 $Im'2'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 46.2.39.12.m244.1 $Im'2'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 46.2.39.12.m245.1 $Im'2a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 46.2.39.12.m246.1 $Im2a.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 46.2.39.12.m246.2 $Im2a.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 46.2.39.12.m246.3 $Im2a.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 46.2.39.12.m246.4 $Im2a.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 46.2.39.12.m247.1 $Im2a.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 46.2.39.12.m247.2 $Im2a.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$

46.2.39.15.m248.1 $Im2a.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 46.2.39.15.m248.2 $Im2a.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 46.2.39.15.m248.3 $Im2a.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 46.2.39.15.m248.4 $Im2a.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 46.2.39.16.m241.1 $Im2a.1(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
 46.2.39.16.m242.1 $Im2a.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 46.2.39.16.m242.2 $Im2a.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
 46.2.39.16.m242.3 $Im2a.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 46.2.39.16.m242.4 $Im2a.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$
 46.2.39.16.m243.1 $Im'2'a(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
 46.2.39.16.m244.1 $Im2'a'(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
 46.2.39.16.m245.1 $Im'2a'(0, \beta_1, 0)ss0(0, 0, \gamma_2)000$
 46.2.39.16.m246.1 $Im2a.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 46.2.39.16.m246.2 $Im2a.1'_b(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
 46.2.39.16.m246.3 $Im2a.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 46.2.39.16.m246.4 $Im2a.1'_b(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$
 46.2.39.16.m247.1 $Im2a.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 46.2.39.16.m247.2 $Im2a.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
 46.2.39.16.m247.3 $Im2a.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 46.2.39.16.m247.4 $Im2a.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$
 46.2.39.16.m248.1 $Im2a.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)0000$
 46.2.39.16.m248.2 $Im2a.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)0000$
 46.2.39.16.m248.3 $Im2a.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)000s$
 46.2.39.16.m248.4 $Im2a.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)000s$
 46.2.39.17.m241.1 $Im2a.1(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$
 46.2.39.17.m242.1 $Im2a.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
 46.2.39.17.m242.2 $Im2a.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
 46.2.39.17.m242.3 $Im2a.1'(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
 46.2.39.17.m242.4 $Im2a.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
 46.2.39.17.m243.1 $Im'2'a(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$
 46.2.39.17.m244.1 $Im2'a'(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$

46.2.39.17.m245.1 $Im'2a'(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$
 46.2.39.17.m246.1 $Im2a.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
 46.2.39.17.m246.2 $Im2a.1'_b(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
 46.2.39.17.m246.3 $Im2a.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
 46.2.39.17.m246.4 $Im2a.1'_b(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
 46.2.39.17.m247.1 $Im2a.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
 46.2.39.17.m247.2 $Im2a.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
 46.2.39.17.m247.3 $Im2a.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
 46.2.39.17.m247.4 $Im2a.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
 46.2.39.17.m248.1 $Im2a.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
 46.2.39.17.m248.2 $Im2a.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
 46.2.39.17.m248.3 $Im2a.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
 46.2.39.17.m248.4 $Im2a.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
 46.2.39.18.m241.1 $I2mb.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 46.2.39.18.m242.1 $I2mb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 46.2.39.18.m242.2 $I2mb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 46.2.39.18.m242.3 $I2mb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 46.2.39.18.m242.4 $I2mb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 46.2.39.18.m243.1 $I2'm'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 46.2.39.18.m244.1 $I2'mb'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 46.2.39.18.m245.1 $I2m'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 46.2.39.18.m246.1 $I2mb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 46.2.39.18.m246.2 $I2mb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 46.2.39.18.m246.3 $I2mb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 46.2.39.18.m246.4 $I2mb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 46.2.39.18.m247.1 $I2mb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 46.2.39.18.m247.2 $I2mb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 46.2.39.18.m247.3 $I2mb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 46.2.39.18.m247.4 $I2mb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 46.2.39.18.m248.1 $I2mb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 46.2.39.18.m248.2 $I2mb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

46.2.39.28.m242.4 $Ic2m.1'(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
 46.2.39.28.m243.1 $Ic2'm'(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$
 46.2.39.28.m244.1 $Ic'2'm(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$
 46.2.39.28.m245.1 $Ic'2m'(0, \beta_1, 0)ss0(0, 0, \gamma_2)s00$
 46.2.39.28.m246.1 $Ic2m.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
 46.2.39.28.m246.2 $Ic2m.1'_b(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
 46.2.39.28.m246.3 $Ic2m.1'_b(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
 46.2.39.28.m246.4 $Ic2m.1'_b(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
 46.2.39.28.m247.1 $Ic2m.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
 46.2.39.28.m247.2 $Ic2m.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
 46.2.39.28.m247.3 $Ic2m.1'_c(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
 46.2.39.28.m247.4 $Ic2m.1'_c(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
 46.2.39.28.m248.1 $Ic2m.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)s000$
 46.2.39.28.m248.2 $Ic2m.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s000$
 46.2.39.28.m248.3 $Ic2m.1'_a(0, \beta_1, 0)ss00(0, 0, \gamma_2)s00s$
 46.2.39.28.m248.4 $Ic2m.1'_a(0, \beta_1, 0)ss0s(0, 0, \gamma_2)s00s$
 46.2.39.29.m241.1 $Ic2m.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 46.2.39.29.m242.1 $Ic2m.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 46.2.39.29.m242.2 $Ic2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 46.2.39.29.m242.3 $Ic2m.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 46.2.39.29.m242.4 $Ic2m.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 46.2.39.29.m243.1 $Ic2'm'(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 46.2.39.29.m244.1 $Ic'2'm(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 46.2.39.29.m245.1 $Ic'2m'(0, \beta_1, 0)0ss(0, 0, \gamma_2)s00$
 46.2.39.29.m246.1 $Ic2m.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 46.2.39.29.m246.2 $Ic2m.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 46.2.39.29.m246.3 $Ic2m.1'_b(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 46.2.39.29.m246.4 $Ic2m.1'_b(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 46.2.39.29.m247.1 $Ic2m.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 46.2.39.29.m247.2 $Ic2m.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 46.2.39.29.m247.3 $Ic2m.1'_c(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$

46.2.39.29.m247.4 $Ic2m.1'_c(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 46.2.39.29.m248.1 $Ic2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s000$
 46.2.39.29.m248.2 $Ic2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)s000$
 46.2.39.29.m248.3 $Ic2m.1'_a(0, \beta_1, 0)0ss0(0, 0, \gamma_2)s00s$
 46.2.39.29.m248.4 $Ic2m.1'_a(0, \beta_1, 0)0sss(0, 0, \gamma_2)s00s$
 46.2.52.30.m241.1 $Im2a.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 46.2.52.30.m242.1 $Im2a.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 46.2.52.30.m242.2 $Im2a.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 46.2.52.30.m243.1 $Im'2'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 46.2.52.30.m244.1 $Im2'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 46.2.52.30.m245.1 $Im'2a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 46.2.52.30.m246.1 $Im2a.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 46.2.52.30.m247.1 $Im2a.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 46.2.52.30.m247.2 $Im2a.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 46.2.52.30.m248.1 $Im2a.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 46.2.52.31.m241.1 $Im2a.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 46.2.52.31.m242.1 $Im2a.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 46.2.52.31.m242.2 $Im2a.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 46.2.52.31.m243.1 $Im'2'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 46.2.52.31.m244.1 $Im2'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 46.2.52.31.m245.1 $Im'2a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 46.2.52.31.m246.1 $Im2a.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 46.2.52.31.m247.1 $Im2a.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 46.2.52.31.m247.2 $Im2a.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 46.2.52.31.m248.1 $Im2a.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 46.2.52.32.m241.1 $Ic2m.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 46.2.52.32.m242.1 $Ic2m.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 46.2.52.32.m242.2 $Ic2m.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 46.2.52.32.m243.1 $Ic2'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 46.2.52.32.m244.1 $Ic'2'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 46.2.52.32.m245.1 $Ic'2m'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$

46.2.52.32.m246.1	$Ic2m.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	47.2.18.2.m249.1	$Pmmm.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
46.2.52.32.m246.2	$Ic2m.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	47.2.18.2.m250.1	$Pmmm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
46.2.52.32.m247.1	$Ic2m.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	47.2.18.2.m250.2	$Pmmm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
46.2.52.32.m247.2	$Ic2m.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	47.2.18.2.m250.3	$Pmmm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
46.2.52.32.m248.1	$Ic2m.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	47.2.18.2.m251.1	$Pm'mm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
46.2.52.32.m248.2	$Ic2m.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	47.2.18.2.m251.2	$Pmmm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
46.2.52.33.m241.1	$I2mb.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	47.2.18.2.m251.3	$Pmm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
46.2.52.33.m242.1	$I2mb.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	47.2.18.2.m252.1	$Pm'm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
46.2.52.33.m242.2	$I2mb.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	47.2.18.2.m252.2	$Pmm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
46.2.52.33.m243.1	$I2'm'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	47.2.18.2.m252.3	$Pm'mm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
46.2.52.33.m244.1	$I2'mb'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	47.2.18.2.m253.1	$Pm'm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
46.2.52.33.m245.1	$I2m'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	47.2.18.2.m254.1	$Pmmm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
46.2.52.33.m246.1	$I2mb.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	47.2.18.2.m254.2	$Pmmm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
46.2.52.33.m246.2	$I2mb.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	47.2.18.2.m254.3	$Pmmm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
46.2.52.33.m247.1	$I2mb.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	47.2.18.2.m254.4	$Pmmm.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
46.2.52.33.m248.1	$I2mb.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	47.2.18.2.m254.5	$Pmmm.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
47.2.18.1.m249.1	$Pmmm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	47.2.18.2.m254.6	$Pmmm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
47.2.18.1.m250.1	$Pmmm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	47.2.18.2.m254.7	$Pmmm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
47.2.18.1.m250.2	$Pmmm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	47.2.18.2.m255.1	$Pmmm.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
47.2.18.1.m251.1	$Pm'mm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	47.2.18.2.m255.2	$Pmmm.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
47.2.18.1.m251.2	$Pmmm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	47.2.18.2.m255.3	$Pmmm.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
47.2.18.1.m252.1	$Pm'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	47.2.18.2.m255.4	$Pmmm.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
47.2.18.1.m252.2	$Pmm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	47.2.18.2.m255.5	$Pmmm.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
47.2.18.1.m253.1	$Pm'm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	47.2.18.2.m256.1	$Pmmm.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
47.2.18.1.m254.1	$Pmmm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	47.2.18.3.m249.1	$Pmmm.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
47.2.18.1.m254.2	$Pmmm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	47.2.18.3.m250.1	$Pmmm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
47.2.18.1.m254.3	$Pmmm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	47.2.18.3.m250.2	$Pmmm.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
47.2.18.1.m255.1	$Pmmm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	47.2.18.3.m250.3	$Pmmm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
47.2.18.1.m255.2	$Pmmm.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	47.2.18.3.m251.1	$Pm'mm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
47.2.18.1.m255.3	$Pmmm.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	47.2.18.3.m251.2	$Pmmm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
47.2.18.1.m256.1	$Pmmm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	47.2.18.3.m252.1	$Pm'm'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$

47.2.18.3.m252.2	$Pm'm'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	47.2.19.5.m250.1	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
47.2.18.3.m253.1	$Pm'm'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	47.2.19.5.m250.2	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
47.2.18.3.m254.1	$Pmmm.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	47.2.19.5.m250.3	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
47.2.18.3.m254.2	$Pmmm.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	47.2.19.5.m251.1	$Pm'mm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
47.2.18.3.m254.3	$Pmmm.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	47.2.19.5.m251.2	$Pmmm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
47.2.18.3.m254.4	$Pmmm.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	47.2.19.5.m251.3	$Pmm'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
47.2.18.3.m255.1	$Pmmm.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	47.2.19.5.m252.1	$Pm'm'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
47.2.18.3.m255.2	$Pmmm.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	47.2.19.5.m252.2	$Pmm'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
47.2.18.3.m255.3	$Pmmm.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	47.2.19.5.m252.3	$Pm'mm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
47.2.18.3.m255.4	$Pmmm.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	47.2.19.5.m253.1	$Pm'm'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
47.2.18.3.m256.1	$Pmmm.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	47.2.19.5.m254.1	$Pmmm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
47.2.18.4.m249.1	$Pmmm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	47.2.19.5.m254.2	$Pmmm.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
47.2.18.4.m250.1	$Pmmm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$	47.2.19.5.m254.3	$Pmmm.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
47.2.18.4.m250.2	$Pmmm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$	47.2.19.5.m254.4	$Pmmm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
47.2.18.4.m250.3	$Pmmm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$	47.2.19.5.m255.1	$Pmmm.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
47.2.18.4.m251.1	$Pm'mm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	47.2.19.6.m249.1	$Pmmm.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
47.2.18.4.m251.2	$Pmmm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	47.2.19.6.m250.1	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
47.2.18.4.m252.1	$Pm'm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	47.2.19.6.m250.2	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s000$
47.2.18.4.m252.2	$Pm'm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	47.2.19.6.m250.3	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s00s$
47.2.18.4.m253.1	$Pm'm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	47.2.19.6.m250.4	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s00s$
47.2.18.4.m254.1	$Pmmm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$	47.2.19.6.m251.1	$Pm'mm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
47.2.18.4.m254.2	$Pmmm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$	47.2.19.6.m251.2	$Pmmm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
47.2.18.4.m254.3	$Pmmm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$	47.2.19.6.m251.3	$Pmm'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
47.2.18.4.m254.4	$Pmmm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$	47.2.19.6.m252.1	$Pm'm'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
47.2.18.4.m254.5	$Pmmm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$	47.2.19.6.m252.2	$Pmm'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
47.2.18.4.m255.1	$Pmmm.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$	47.2.19.6.m252.3	$Pm'mm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
47.2.18.4.m255.2	$Pmmm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$	47.2.19.6.m253.1	$Pm'm'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
47.2.18.4.m255.3	$Pmmm.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$	47.2.19.6.m254.1	$Pmmm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
47.2.18.4.m255.4	$Pmmm.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$	47.2.19.6.m254.2	$Pmmm.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
47.2.18.4.m256.1	$Pmmm.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$	47.2.19.6.m254.3	$Pmmm.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s000$
47.2.19.5.m249.1	$Pmmm.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	47.2.19.6.m254.4	$Pmmm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s00s$

47.2.19.6.m254.5	$Pmmm.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s00s$	47.2.19.8.m254.3	$Pmmm.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
47.2.19.6.m255.1	$Pmmm.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$	47.2.19.8.m254.4	$Pmmm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
47.2.19.7.m249.1	$Pmmm.1(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)000$	47.2.19.8.m255.1	$Pmmm.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
47.2.19.7.m250.1	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)0000$	47.2.19.9.m249.1	$Pmmm.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
47.2.19.7.m250.2	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)s00s(0, 0, \gamma_2)0000$	47.2.19.9.m250.1	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$
47.2.19.7.m250.3	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)000s$	47.2.19.9.m250.2	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss00$
47.2.19.7.m251.1	$Pm'mm(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)000$	47.2.19.9.m250.3	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$
47.2.19.7.m251.2	$Pmmm'(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)000$	47.2.19.9.m250.4	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss0s$
47.2.19.7.m251.3	$Pmm'm(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)000$	47.2.19.9.m251.1	$Pm'mm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
47.2.19.7.m252.1	$Pm'm'm(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)000$	47.2.19.9.m251.2	$Pmmm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
47.2.19.7.m252.2	$Pmm'm'(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)000$	47.2.19.9.m251.3	$Pmm'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
47.2.19.7.m252.3	$Pm'mm'(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)000$	47.2.19.9.m252.1	$Pm'm'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
47.2.19.7.m253.1	$Pm'm'm'(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)000$	47.2.19.9.m252.2	$Pmm'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
47.2.19.7.m254.1	$Pmmm.1'_a(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)0000$	47.2.19.9.m252.3	$Pm'mm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
47.2.19.7.m254.2	$Pmmm.1'_c(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)0000$	47.2.19.9.m253.1	$Pm'm'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
47.2.19.7.m254.3	$Pmmm.1'_a(0, \frac{1}{2}, \gamma_1)s00s(0, 0, \gamma_2)0000$	47.2.19.9.m254.1	$Pmmm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$
47.2.19.7.m254.4	$Pmmm.1'_a(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)000s$	47.2.19.9.m254.2	$Pmmm.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$
47.2.19.7.m255.1	$Pmmm.1'_B(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)0000$	47.2.19.9.m254.3	$Pmmm.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss00$
47.2.19.8.m249.1	$Pmmm.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	47.2.19.9.m254.4	$Pmmm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$
47.2.19.8.m250.1	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$	47.2.19.9.m254.5	$Pmmm.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss0s$
47.2.19.8.m250.2	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$	47.2.19.9.m255.1	$Pmmm.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$
47.2.19.8.m250.3	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$	47.2.19.10.m249.1	$Pmmm.1(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)0s0$
47.2.19.8.m251.1	$Pm'mm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	47.2.19.10.m250.1	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)0s00$
47.2.19.8.m251.2	$Pmmm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	47.2.19.10.m250.2	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)s00s(0, 0, \gamma_2)0s00$
47.2.19.8.m251.3	$Pmm'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	47.2.19.10.m250.3	$Pmmm.1'(0, \frac{1}{2}, \gamma_1)s000(0, 0, \gamma_2)0s0s$
47.2.19.8.m252.1	$Pm'm'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	47.2.19.10.m251.1	$Pm'mm(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)0s0$
47.2.19.8.m252.2	$Pmm'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	47.2.19.10.m251.2	$Pmmm'(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)0s0$
47.2.19.8.m252.3	$Pm'mm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	47.2.19.10.m251.3	$Pmm'm(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)0s0$
47.2.19.8.m253.1	$Pm'm'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	47.2.19.10.m252.1	$Pm'm'm(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)0s0$
47.2.19.8.m254.1	$Pmmm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$	47.2.19.10.m252.2	$Pmm'm'(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)0s0$
47.2.19.8.m254.2	$Pmmm.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$	47.2.19.10.m252.3	$Pm'mm'(0, \frac{1}{2}, \gamma_1)s00(0, 0, \gamma_2)0s0$

47.2.21.16.m250.1	$Pmmm.1'(\frac{1}{2}, 0, \gamma_1)0s00(0, \frac{1}{2}, \gamma_2)s000$	47.2.29.18.m250.4	$Pmmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
47.2.21.16.m250.2	$Pmmm.1'(\frac{1}{2}, 0, \gamma_1)0s0s(0, \frac{1}{2}, \gamma_2)s000$	47.2.29.18.m251.1	$Pm'mm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
47.2.21.16.m250.3	$Pmmm.1'(\frac{1}{2}, 0, \gamma_1)0s0s(0, \frac{1}{2}, \gamma_2)s00s$	47.2.29.18.m251.2	$Pmmm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
47.2.21.16.m251.1	$Pm'mm(\frac{1}{2}, 0, \gamma_1)0s0(0, \frac{1}{2}, \gamma_2)s00$	47.2.29.18.m251.3	$Pmm'm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
47.2.21.16.m251.2	$Pmmm'(\frac{1}{2}, 0, \gamma_1)0s0(0, \frac{1}{2}, \gamma_2)s00$	47.2.29.18.m252.1	$Pm'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
47.2.21.16.m252.1	$Pm'm'm(\frac{1}{2}, 0, \gamma_1)0s0(0, \frac{1}{2}, \gamma_2)s00$	47.2.29.18.m252.2	$Pmm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
47.2.21.16.m252.2	$Pmm'm'(\frac{1}{2}, 0, \gamma_1)0s0(0, \frac{1}{2}, \gamma_2)s00$	47.2.29.18.m252.3	$Pm'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
47.2.21.16.m253.1	$Pm'm'm'(\frac{1}{2}, 0, \gamma_1)0s0(0, \frac{1}{2}, \gamma_2)s00$	47.2.29.18.m253.1	$Pm'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
47.2.21.16.m254.1	$Pmmm.1'_c(\frac{1}{2}, 0, \gamma_1)0s00(0, \frac{1}{2}, \gamma_2)s000$	47.2.29.18.m254.1	$Pmmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
47.2.29.17.m249.1	$Pmmm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	47.2.29.18.m254.2	$Pmmm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
47.2.29.17.m250.1	$Pmmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	47.2.29.18.m254.3	$Pmmm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
47.2.29.17.m250.2	$Pmmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	47.2.29.18.m254.4	$Pmmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
47.2.29.17.m250.3	$Pmmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	47.2.29.18.m254.5	$Pmmm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
47.2.29.17.m251.1	$Pm'mm(0, \beta_1, 0)000(0, 0, \gamma_2)000$	47.2.29.18.m254.6	$Pmmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
47.2.29.17.m251.2	$Pmmm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	47.2.29.18.m254.7	$Pmmm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
47.2.29.17.m252.1	$Pm'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$	47.2.29.18.m254.8	$Pmmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
47.2.29.17.m252.2	$Pmm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	47.2.29.18.m255.1	$Pmmm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
47.2.29.17.m253.1	$Pm'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	47.2.29.18.m255.2	$Pmmm.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
47.2.29.17.m254.1	$Pmmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	47.2.29.18.m255.3	$Pmmm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
47.2.29.17.m254.2	$Pmmm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	47.2.29.18.m255.4	$Pmmm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
47.2.29.17.m254.3	$Pmmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	47.2.29.18.m255.5	$Pmmm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
47.2.29.17.m254.4	$Pmmm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	47.2.29.18.m256.1	$Pmmm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
47.2.29.17.m254.5	$Pmmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	47.2.29.19.m249.1	$Pmmm.1(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
47.2.29.17.m255.1	$Pmmm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	47.2.29.19.m250.1	$Pmmm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
47.2.29.17.m255.2	$Pmmm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	47.2.29.19.m250.2	$Pmmm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
47.2.29.17.m255.3	$Pmmm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	47.2.29.19.m250.3	$Pmmm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
47.2.29.17.m256.1	$Pmmm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	47.2.29.19.m251.1	$Pm'mm(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
47.2.29.18.m249.1	$Pmmm.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	47.2.29.19.m251.2	$Pmmm'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
47.2.29.18.m250.1	$Pmmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	47.2.29.19.m252.1	$Pm'm'm(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
47.2.29.18.m250.2	$Pmmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	47.2.29.19.m252.2	$Pmm'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
47.2.29.18.m250.3	$Pmmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	47.2.29.19.m253.1	$Pm'm'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$

47.2.29.22.m250.1 $Pmmm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 47.2.29.22.m250.2 $Pmmm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 47.2.29.22.m250.3 $Pmmm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 47.2.29.22.m250.4 $Pmmm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 47.2.29.22.m251.1 $Pm'mm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 47.2.29.22.m251.2 $Pmmm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 47.2.29.22.m251.3 $Pmm'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 47.2.29.22.m252.1 $Pm'm'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 47.2.29.22.m252.2 $Pmm'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 47.2.29.22.m252.3 $Pm'mm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 47.2.29.22.m253.1 $Pm'm'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 47.2.29.22.m254.1 $Pmmm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 47.2.29.22.m254.2 $Pmmm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 47.2.29.22.m254.3 $Pmmm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 47.2.29.22.m254.4 $Pmmm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 47.2.29.22.m254.5 $Pmmm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 47.2.29.22.m254.6 $Pmmm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 47.2.29.22.m254.7 $Pmmm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 47.2.29.22.m254.8 $Pmmm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 47.2.29.22.m255.1 $Pmmm.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 47.2.29.22.m255.2 $Pmmm.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 47.2.29.22.m255.3 $Pmmm.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 47.2.29.22.m255.4 $Pmmm.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 47.2.29.22.m255.5 $Pmmm.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 47.2.29.22.m256.1 $Pmmm.1'_I(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 47.2.29.23.m249.1 $Pmmm.1(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 47.2.29.23.m250.1 $Pmmm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 47.2.29.23.m250.2 $Pmmm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 47.2.29.23.m250.3 $Pmmm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 47.2.29.23.m250.4 $Pmmm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 47.2.29.23.m251.1 $Pm'mm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$

47.2.29.23.m251.2 $Pmmm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 47.2.29.23.m251.3 $Pmm'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 47.2.29.23.m252.1 $Pm'm'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 47.2.29.23.m252.2 $Pmm'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 47.2.29.23.m252.3 $Pm'mm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 47.2.29.23.m253.1 $Pm'm'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 47.2.29.23.m254.1 $Pmmm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 47.2.29.23.m254.2 $Pmmm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 47.2.29.23.m254.3 $Pmmm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 47.2.29.23.m254.4 $Pmmm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 47.2.29.23.m254.5 $Pmmm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 47.2.29.23.m254.6 $Pmmm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 47.2.29.23.m254.7 $Pmmm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 47.2.29.23.m254.8 $Pmmm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 47.2.29.23.m255.1 $Pmmm.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 47.2.29.23.m255.2 $Pmmm.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 47.2.29.23.m255.3 $Pmmm.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 47.2.29.23.m255.4 $Pmmm.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 47.2.29.23.m255.5 $Pmmm.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 47.2.29.23.m256.1 $Pmmm.1'_I(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 47.2.29.24.m249.1 $Pmmm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 47.2.29.24.m250.1 $Pmmm.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_00$
 47.2.29.24.m250.2 $Pmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s_00$
 47.2.29.24.m250.3 $Pmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s_0s$
 47.2.29.24.m251.1 $Pm'mm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 47.2.29.24.m251.2 $Pmmm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 47.2.29.24.m252.1 $Pm'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 47.2.29.24.m252.2 $Pmm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 47.2.29.24.m253.1 $Pm'm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 47.2.29.24.m254.1 $Pmmm.1'_a(0, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_00$
 47.2.29.24.m254.2 $Pmmm.1'_b(0, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_00$

47.2.29.24.m254.3	$Pmmm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	47.2.29.25.m255.5	$Pmmm.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$
47.2.29.24.m254.4	$Pmmm.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$	47.2.29.25.m256.1	$Pmmm.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
47.2.29.24.m254.5	$Pmmm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	47.2.29.26.m249.1	$Pmmm.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
47.2.29.24.m255.1	$Pmmm.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	47.2.29.26.m250.1	$Pmmm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
47.2.29.24.m255.2	$Pmmm.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	47.2.29.26.m250.2	$Pmmm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
47.2.29.24.m255.3	$Pmmm.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$	47.2.29.26.m250.3	$Pmmm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
47.2.29.24.m256.1	$Pmmm.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	47.2.29.26.m251.1	$Pm'mm(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
47.2.29.25.m249.1	$Pmmm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$	47.2.29.26.m251.2	$Pmmm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
47.2.29.25.m250.1	$Pmmm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$	47.2.29.26.m252.1	$Pm'm'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
47.2.29.25.m250.2	$Pmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$	47.2.29.26.m252.2	$Pmm'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
47.2.29.25.m250.3	$Pmmm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$	47.2.29.26.m253.1	$Pm'm'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
47.2.29.25.m250.4	$Pmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$	47.2.29.26.m254.1	$Pmmm.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
47.2.29.25.m251.1	$Pm'mm(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$	47.2.29.26.m254.2	$Pmmm.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
47.2.29.25.m251.2	$Pmmm'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$	47.2.29.26.m254.3	$Pmmm.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
47.2.29.25.m251.3	$Pmm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$	47.2.29.26.m254.4	$Pmmm.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss0s$
47.2.29.25.m252.1	$Pm'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$	47.2.29.26.m254.5	$Pmmm.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
47.2.29.25.m252.2	$Pmm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$	47.2.29.26.m255.1	$Pmmm.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
47.2.29.25.m252.3	$Pm'mm'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$	47.2.29.26.m255.2	$Pmmm.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
47.2.29.25.m253.1	$Pm'm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$	47.2.29.26.m255.3	$Pmmm.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss0s$
47.2.29.25.m254.1	$Pmmm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$	47.2.29.26.m256.1	$Pmmm.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
47.2.29.25.m254.2	$Pmmm.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$	47.2.30.27.m249.1	$Pmmm.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
47.2.29.25.m254.3	$Pmmm.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$	47.2.30.27.m250.1	$Pmmm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
47.2.29.25.m254.4	$Pmmm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$	47.2.30.27.m250.2	$Pmmm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
47.2.29.25.m254.5	$Pmmm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$	47.2.30.27.m250.3	$Pmmm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
47.2.29.25.m254.6	$Pmmm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$	47.2.30.27.m250.4	$Pmmm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
47.2.29.25.m254.7	$Pmmm.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$	47.2.30.27.m251.1	$Pm'mm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
47.2.29.25.m254.8	$Pmmm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$	47.2.30.27.m251.2	$Pmmm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
47.2.29.25.m255.1	$Pmmm.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$	47.2.30.27.m251.3	$Pmm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
47.2.29.25.m255.2	$Pmmm.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$	47.2.30.27.m252.1	$Pm'm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
47.2.29.25.m255.3	$Pmmm.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$	47.2.30.27.m252.2	$Pmm'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
47.2.29.25.m255.4	$Pmmm.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$	47.2.30.27.m252.3	$Pm'mm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$

47.2.50.68.m251.1	$Pm'mm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	47.2.51.70.m252.2	$Pmmm'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
47.2.50.68.m251.2	$Pmmm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	47.2.51.70.m253.1	$Pm'm'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
47.2.50.68.m252.1	$Pm'm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	47.2.51.70.m254.1	$Pmmm.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
47.2.50.68.m252.2	$Pmm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	47.2.51.70.m255.1	$Pmmm.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
47.2.50.68.m253.1	$Pm'm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	48.2.18.1.m257.1	$Pnnn.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
47.2.50.68.m254.1	$Pmmm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	48.2.18.1.m258.1	$Pnnn.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
47.2.50.68.m254.2	$Pmmm.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	48.2.18.1.m258.2	$Pnnn.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
47.2.50.68.m254.3	$Pmmm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	48.2.18.1.m259.1	$Pn'nn(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
47.2.50.68.m255.1	$Pmmm.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	48.2.18.1.m259.2	$Pnnn'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
47.2.50.68.m255.2	$Pmmm.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	48.2.18.1.m260.1	$Pn'n'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
47.2.50.68.m256.1	$Pmmm.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	48.2.18.1.m260.2	$Pnn'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
47.2.50.69.m249.1	$Pmmm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	48.2.18.1.m261.1	$Pn'n'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
47.2.50.69.m250.1	$Pmmm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	48.2.18.1.m262.1	$Pnnn.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
47.2.50.69.m250.2	$Pmmm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$	48.2.18.1.m262.2	$Pnnn.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
47.2.50.69.m251.1	$Pm'mm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	48.2.18.1.m262.3	$Pnnn.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
47.2.50.69.m251.2	$Pmmm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	48.2.18.1.m262.4	$Pnnn.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
47.2.50.69.m252.1	$Pm'm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	48.2.18.1.m263.1	$Pnnn.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
47.2.50.69.m252.2	$Pmm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	48.2.18.1.m263.2	$Pnnn.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
47.2.50.69.m253.1	$Pm'm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	48.2.18.1.m263.3	$Pnnn.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
47.2.50.69.m254.1	$Pmmm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	48.2.18.1.m263.4	$Pnnn.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
47.2.50.69.m254.2	$Pmmm.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	48.2.18.1.m264.1	$Pnnn.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
47.2.50.69.m254.3	$Pmmm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$	48.2.18.1.m264.2	$Pnnn.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
47.2.50.69.m255.1	$Pmmm.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	48.2.18.2.m257.1	$Pnnn.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
47.2.50.69.m255.2	$Pmmm.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	48.2.18.2.m258.1	$Pnnn.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
47.2.50.69.m256.1	$Pmmm.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	48.2.18.2.m258.2	$Pnnn.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
47.2.51.70.m249.1	$Pmmm.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	48.2.18.2.m258.3	$Pnnn.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
47.2.51.70.m250.1	$Pmmm.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	48.2.18.2.m259.1	$Pn'nn(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
47.2.51.70.m250.2	$Pmmm.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$	48.2.18.2.m259.2	$Pnnn'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
47.2.51.70.m251.1	$Pm'mm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	48.2.18.2.m260.1	$Pn'n'n(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
47.2.51.70.m251.2	$Pmmm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	48.2.18.2.m260.2	$Pnn'n'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
47.2.51.70.m252.1	$Pm'm'm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	48.2.18.2.m261.1	$Pn'n'n'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$

48.2.18.2.m262.1	$Pnnnn.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	48.2.20.4.m261.1	$Pn'n'n'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0s0$
48.2.18.2.m262.2	$Pnnnn.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	48.2.20.4.m262.1	$Pnnnn.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0s00$
48.2.18.2.m262.3	$Pnnnn.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	48.2.29.5.m257.1	$Pnnnn.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
48.2.18.2.m262.4	$Pnnnn.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	48.2.29.5.m258.1	$Pnnnn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
48.2.18.2.m262.5	$Pnnnn.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	48.2.29.5.m258.2	$Pnnnn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
48.2.18.2.m263.1	$Pnnnn.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	48.2.29.5.m258.3	$Pnnnn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
48.2.18.2.m263.2	$Pnnnn.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	48.2.29.5.m259.1	$Pn'nn(0, \beta_1, 0)000(0, 0, \gamma_2)000$
48.2.18.2.m263.3	$Pnnnn.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	48.2.29.5.m259.2	$Pnnnn'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
48.2.18.2.m263.4	$Pnnnn.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	48.2.29.5.m260.1	$Pn'n'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$
48.2.18.2.m263.5	$Pnnnn.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	48.2.29.5.m260.2	$Pnn'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
48.2.18.2.m263.6	$Pnnnn.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	48.2.29.5.m261.1	$Pn'n'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
48.2.18.2.m264.1	$Pnnnn.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	48.2.29.5.m262.1	$Pnnnn.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
48.2.18.2.m264.2	$Pnnnn.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	48.2.29.5.m262.2	$Pnnnn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
48.2.20.3.m257.1	$Pnnnn.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$	48.2.29.5.m262.3	$Pnnnn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
48.2.20.3.m258.1	$Pnnnn.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$	48.2.29.5.m262.4	$Pnnnn.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
48.2.20.3.m258.2	$Pnnnn.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0000$	48.2.29.5.m262.5	$Pnnnn.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
48.2.20.3.m258.3	$Pnnnn.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)000s$	48.2.29.5.m262.6	$Pnnnn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
48.2.20.3.m259.1	$Pn'nn(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$	48.2.29.5.m262.7	$Pnnnn.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
48.2.20.3.m259.2	$Pnnnn'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$	48.2.29.5.m263.1	$Pnnnn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
48.2.20.3.m260.1	$Pn'n'n(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$	48.2.29.5.m263.2	$Pnnnn.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
48.2.20.3.m260.2	$Pnn'n'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$	48.2.29.5.m263.3	$Pnnnn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
48.2.20.3.m261.1	$Pn'n'n'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$	48.2.29.5.m263.4	$Pnnnn.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
48.2.20.3.m262.1	$Pnnnn.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$	48.2.29.5.m263.5	$Pnnnn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
48.2.20.4.m257.1	$Pnnnn.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0s0$	48.2.29.5.m263.6	$Pnnnn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
48.2.20.4.m258.1	$Pnnnn.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0s00$	48.2.29.5.m263.7	$Pnnnn.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
48.2.20.4.m258.2	$Pnnnn.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0s00$	48.2.29.5.m264.1	$Pnnnn.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
48.2.20.4.m258.3	$Pnnnn.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0s0s$	48.2.29.5.m264.2	$Pnnnn.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
48.2.20.4.m259.1	$Pn'nn(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0s0$	48.2.29.5.m264.3	$Pnnnn.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
48.2.20.4.m259.2	$Pnnnn'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0s0$	48.2.29.6.m257.1	$Pnnnn.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
48.2.20.4.m260.1	$Pn'n'n(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0s0$	48.2.29.6.m258.1	$Pnnnn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
48.2.20.4.m260.2	$Pnn'n'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0s0$	48.2.29.6.m258.2	$Pnnnn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$

48.2.29.6.m258.3	$Pnnnn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	48.2.29.6.m263.11	$Pnnnn.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
48.2.29.6.m258.4	$Pnnnn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	48.2.29.6.m263.12	$Pnnnn.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
48.2.29.6.m259.1	$Pn'n'n(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	48.2.29.6.m264.1	$Pnnnn.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
48.2.29.6.m259.2	$Pnnn'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	48.2.29.6.m264.2	$Pnnnn.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
48.2.29.6.m259.3	$Pnn'n'n(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	48.2.29.6.m264.3	$Pnnnn.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
48.2.29.6.m260.1	$Pn'n'n'n(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	48.2.29.6.m264.4	$Pnnnn.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
48.2.29.6.m260.2	$Pnn'n'n'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	48.2.29.7.m257.1	$Pnnnn.1(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
48.2.29.6.m260.3	$Pn'n'n'n'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	48.2.29.7.m258.1	$Pnnnn.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
48.2.29.6.m261.1	$Pn'n'n'n'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	48.2.29.7.m258.2	$Pnnnn.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
48.2.29.6.m262.1	$Pnnnn.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	48.2.29.7.m258.3	$Pnnnn.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
48.2.29.6.m262.2	$Pnnnn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	48.2.29.7.m259.1	$Pn'n'n'n(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
48.2.29.6.m262.3	$Pnnnn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	48.2.29.7.m259.2	$Pnnn'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
48.2.29.6.m262.4	$Pnnnn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	48.2.29.7.m260.1	$Pn'n'n'n(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
48.2.29.6.m262.5	$Pnnnn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	48.2.29.7.m260.2	$Pnn'n'n'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
48.2.29.6.m262.6	$Pnnnn.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	48.2.29.7.m261.1	$Pn'n'n'n'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
48.2.29.6.m262.7	$Pnnnn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	48.2.29.7.m262.1	$Pnnnn.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
48.2.29.6.m262.8	$Pnnnn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	48.2.29.7.m262.2	$Pnnnn.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
48.2.29.6.m262.9	$Pnnnn.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	48.2.29.7.m262.3	$Pnnnn.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
48.2.29.6.m262.10	$Pnnnn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	48.2.29.7.m262.4	$Pnnnn.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
48.2.29.6.m262.11	$Pnnnn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	48.2.29.7.m262.5	$Pnnnn.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
48.2.29.6.m262.12	$Pnnnn.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	48.2.29.7.m262.6	$Pnnnn.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
48.2.29.6.m263.1	$Pnnnn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	48.2.29.7.m262.7	$Pnnnn.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
48.2.29.6.m263.2	$Pnnnn.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	48.2.29.7.m263.1	$Pnnnn.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
48.2.29.6.m263.3	$Pnnnn.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	48.2.29.7.m263.2	$Pnnnn.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
48.2.29.6.m263.4	$Pnnnn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	48.2.29.7.m263.3	$Pnnnn.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
48.2.29.6.m263.5	$Pnnnn.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	48.2.29.7.m263.4	$Pnnnn.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
48.2.29.6.m263.6	$Pnnnn.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	48.2.29.7.m263.5	$Pnnnn.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
48.2.29.6.m263.7	$Pnnnn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	48.2.29.7.m263.6	$Pnnnn.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
48.2.29.6.m263.8	$Pnnnn.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	48.2.29.7.m263.7	$Pnnnn.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
48.2.29.6.m263.9	$Pnnnn.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	48.2.29.7.m264.1	$Pnnnn.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
48.2.29.6.m263.10	$Pnnnn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	48.2.29.7.m264.2	$Pnnnn.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$

48.2.51.12.m262.1	$Pnnn.1'_c(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$	49.2.18.2.m270.2	$Pm'aa'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
48.2.51.12.m263.1	$Pnnn.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$	49.2.18.2.m271.1	$Pm'a'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
49.2.18.1.m265.1	$Pmaa.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	49.2.18.2.m272.1	$Pmaa.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
49.2.18.1.m266.1	$Pmaa.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	49.2.18.2.m272.2	$Pmaa.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
49.2.18.1.m266.2	$Pmaa.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	49.2.18.2.m272.3	$Pmaa.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
49.2.18.1.m267.1	$Pma'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	49.2.18.2.m272.4	$Pmaa.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
49.2.18.1.m267.2	$Pmaa'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	49.2.18.2.m273.1	$Pmaa.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
49.2.18.1.m268.1	$Pm'aa(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	49.2.18.2.m273.2	$Pmaa.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
49.2.18.1.m269.1	$Pma'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	49.2.18.2.m273.3	$Pmaa.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
49.2.18.1.m270.1	$Pm'a'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	49.2.18.2.m274.1	$Pmaa.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
49.2.18.1.m270.2	$Pm'aa'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	49.2.18.2.m274.2	$Pmaa.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
49.2.18.1.m271.1	$Pm'a'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	49.2.18.2.m274.3	$Pmaa.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
49.2.18.1.m272.1	$Pmaa.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	49.2.18.2.m274.4	$Pmaa.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
49.2.18.1.m272.2	$Pmaa.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	49.2.18.2.m275.1	$Pmaa.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
49.2.18.1.m272.3	$Pmaa.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	49.2.18.2.m276.1	$Pmaa.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
49.2.18.1.m273.1	$Pmaa.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	49.2.18.3.m265.1	$Pmaa.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
49.2.18.1.m273.2	$Pmaa.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	49.2.18.3.m266.1	$Pmaa.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
49.2.18.1.m274.1	$Pmaa.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	49.2.18.3.m266.2	$Pmaa.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
49.2.18.1.m274.2	$Pmaa.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	49.2.18.3.m266.3	$Pmaa.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
49.2.18.1.m274.3	$Pmaa.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	49.2.18.3.m267.1	$Pma'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
49.2.18.1.m275.1	$Pmaa.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	49.2.18.3.m267.2	$Pmaa'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
49.2.18.1.m276.1	$Pmaa.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	49.2.18.3.m268.1	$Pm'aa(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
49.2.18.2.m265.1	$Pmaa.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	49.2.18.3.m269.1	$Pma'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
49.2.18.2.m266.1	$Pmaa.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	49.2.18.3.m270.1	$Pm'a'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
49.2.18.2.m266.2	$Pmaa.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	49.2.18.3.m270.2	$Pm'aa'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
49.2.18.2.m266.3	$Pmaa.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	49.2.18.3.m271.1	$Pm'a'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
49.2.18.2.m267.1	$Pma'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	49.2.18.3.m272.1	$Pmaa.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
49.2.18.2.m267.2	$Pmaa'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	49.2.18.3.m272.2	$Pmaa.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
49.2.18.2.m268.1	$Pm'aa(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	49.2.18.3.m272.3	$Pmaa.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
49.2.18.2.m269.1	$Pma'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	49.2.18.3.m272.4	$Pmaa.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
49.2.18.2.m270.1	$Pm'a'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	49.2.18.3.m273.1	$Pmaa.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$

49.2.18.3.m273.2	$Pmaa.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	49.2.18.4.m276.1	$Pmaa.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
49.2.18.3.m273.3	$Pmaa.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	49.2.18.5.m265.1	$Pmaa.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
49.2.18.3.m274.1	$Pmaa.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	49.2.18.5.m266.1	$Pmaa.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
49.2.18.3.m274.2	$Pmaa.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	49.2.18.5.m266.2	$Pmaa.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
49.2.18.3.m274.3	$Pmaa.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	49.2.18.5.m266.3	$Pmaa.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
49.2.18.3.m274.4	$Pmaa.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	49.2.18.5.m266.4	$Pmaa.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
49.2.18.3.m275.1	$Pmaa.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	49.2.18.5.m267.1	$Pma'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
49.2.18.3.m276.1	$Pmaa.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	49.2.18.5.m267.2	$Pmaa'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
49.2.18.4.m265.1	$Pmaa.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	49.2.18.5.m268.1	$Pm'aa(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
49.2.18.4.m266.1	$Pmaa.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	49.2.18.5.m269.1	$Pma'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
49.2.18.4.m266.2	$Pmaa.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	49.2.18.5.m270.1	$Pm'a'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
49.2.18.4.m266.3	$Pmaa.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	49.2.18.5.m270.2	$Pm'aa'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
49.2.18.4.m267.1	$Pma'a(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	49.2.18.5.m271.1	$Pm'a'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
49.2.18.4.m267.2	$Pmaa'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	49.2.18.5.m272.1	$Pmaa.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
49.2.18.4.m268.1	$Pm'aa(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	49.2.18.5.m272.2	$Pmaa.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
49.2.18.4.m269.1	$Pma'a'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	49.2.18.5.m272.3	$Pmaa.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
49.2.18.4.m270.1	$Pm'a'a(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	49.2.18.5.m272.4	$Pmaa.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
49.2.18.4.m270.2	$Pm'aa'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	49.2.18.5.m272.5	$Pmaa.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
49.2.18.4.m271.1	$Pm'a'a'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	49.2.18.5.m273.1	$Pmaa.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
49.2.18.4.m272.1	$Pmaa.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	49.2.18.5.m273.2	$Pmaa.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
49.2.18.4.m272.2	$Pmaa.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	49.2.18.5.m273.3	$Pmaa.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
49.2.18.4.m272.3	$Pmaa.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	49.2.18.5.m273.4	$Pmaa.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
49.2.18.4.m272.4	$Pmaa.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	49.2.18.5.m274.1	$Pmaa.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
49.2.18.4.m273.1	$Pmaa.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	49.2.18.5.m274.2	$Pmaa.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
49.2.18.4.m273.2	$Pmaa.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	49.2.18.5.m274.3	$Pmaa.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
49.2.18.4.m273.3	$Pmaa.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	49.2.18.5.m274.4	$Pmaa.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
49.2.18.4.m274.1	$Pmaa.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	49.2.18.5.m274.5	$Pmaa.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
49.2.18.4.m274.2	$Pmaa.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	49.2.18.5.m275.1	$Pmaa.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
49.2.18.4.m274.3	$Pmaa.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	49.2.18.5.m276.1	$Pmaa.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
49.2.18.4.m274.4	$Pmaa.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	49.2.18.6.m265.1	$Pccm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
49.2.18.4.m275.1	$Pmaa.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	49.2.18.6.m266.1	$Pccm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

49.2.18.6.m266.2	$Pccm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	49.2.18.7.m274.2	$Pccm.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
49.2.18.6.m267.1	$Pc'cm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	49.2.18.7.m274.3	$Pccm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
49.2.18.6.m268.1	$Pccm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	49.2.18.7.m275.1	$Pccm.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
49.2.18.6.m269.1	$Pc'c'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	49.2.18.7.m275.2	$Pccm.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
49.2.18.6.m270.1	$Pc'cm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	49.2.18.7.m275.3	$Pccm.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
49.2.18.6.m271.1	$Pc'c'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	49.2.18.7.m276.1	$Pccm.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
49.2.18.6.m272.1	$Pccm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	49.2.18.7.m276.2	$Pccm.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
49.2.18.6.m272.2	$Pccm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	49.2.19.8.m265.1	$Pmaa.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
49.2.18.6.m273.1	$Pccm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	49.2.19.8.m266.1	$Pmaa.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
49.2.18.6.m273.2	$Pccm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	49.2.19.8.m266.2	$Pmaa.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
49.2.18.6.m274.1	$Pccm.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	49.2.19.8.m266.3	$Pmaa.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
49.2.18.6.m274.2	$Pccm.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	49.2.19.8.m267.1	$Pma'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
49.2.18.6.m275.1	$Pccm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	49.2.19.8.m267.2	$Pmaa'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
49.2.18.6.m275.2	$Pccm.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	49.2.19.8.m268.1	$Pm'aa(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
49.2.18.6.m276.1	$Pccm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	49.2.19.8.m269.1	$Pma'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
49.2.18.6.m276.2	$Pccm.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	49.2.19.8.m270.1	$Pm'a'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
49.2.18.7.m265.1	$Pccm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	49.2.19.8.m270.2	$Pm'aa'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
49.2.18.7.m266.1	$Pccm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	49.2.19.8.m271.1	$Pm'a'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
49.2.18.7.m266.2	$Pccm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	49.2.19.8.m272.1	$Pmaa.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
49.2.18.7.m266.3	$Pccm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	49.2.19.8.m273.1	$Pmaa.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
49.2.18.7.m267.1	$Pc'cm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	49.2.19.8.m273.2	$Pmaa.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
49.2.18.7.m268.1	$Pccm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	49.2.19.8.m273.3	$Pmaa.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
49.2.18.7.m269.1	$Pc'c'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	49.2.19.8.m274.1	$Pmaa.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
49.2.18.7.m270.1	$Pc'cm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	49.2.19.9.m265.1	$Pmaa.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
49.2.18.7.m271.1	$Pc'c'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	49.2.19.9.m266.1	$Pmaa.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
49.2.18.7.m272.1	$Pccm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	49.2.19.9.m266.2	$Pmaa.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
49.2.18.7.m272.2	$Pccm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	49.2.19.9.m266.3	$Pmaa.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
49.2.18.7.m272.3	$Pccm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	49.2.19.9.m267.1	$Pma'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
49.2.18.7.m273.1	$Pccm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	49.2.19.9.m267.2	$Pmaa'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
49.2.18.7.m273.2	$Pccm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	49.2.19.9.m268.1	$Pm'aa(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
49.2.18.7.m274.1	$Pccm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	49.2.19.9.m269.1	$Pma'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$

49.2.20.16.m271.1 $Pc'c'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 49.2.20.16.m273.1 $Pccm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 49.2.20.16.m273.2 $Pccm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 49.2.20.17.m265.1 $Pccm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 49.2.20.17.m266.1 $Pccm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
 49.2.20.17.m266.2 $Pccm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s000$
 49.2.20.17.m266.3 $Pccm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s00s$
 49.2.20.17.m267.1 $Pc'cm(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 49.2.20.17.m268.1 $Pccm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 49.2.20.17.m269.1 $Pc'c'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 49.2.20.17.m270.1 $Pc'cm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 49.2.20.17.m271.1 $Pc'c'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 49.2.20.17.m273.1 $Pccm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
 49.2.21.18.m265.1 $Pccm.1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
 49.2.21.18.m266.1 $Pccm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$
 49.2.21.18.m266.2 $Pccm.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)0000$
 49.2.21.18.m266.3 $Pccm.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)000s$
 49.2.21.18.m267.1 $Pc'cm(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
 49.2.21.18.m268.1 $Pccm'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
 49.2.21.18.m269.1 $Pc'c'm(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
 49.2.21.18.m270.1 $Pc'cm'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
 49.2.21.18.m271.1 $Pc'c'm'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
 49.2.21.18.m273.1 $Pccm.1'_c(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$
 49.2.21.18.m273.2 $Pccm.1'_c(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)0000$
 49.2.21.18.m273.3 $Pccm.1'_c(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)000s$
 49.2.29.19.m265.1 $Pbmb.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 49.2.29.19.m266.1 $Pbmb.1'(0, \beta_1, 0)000(0, 0, \gamma_2)0000$
 49.2.29.19.m266.2 $Pbmb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 49.2.29.19.m266.3 $Pbmb.1'(0, \beta_1, 0)000(0, 0, \gamma_2)000s$
 49.2.29.19.m266.4 $Pbmb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 49.2.29.19.m267.1 $Pbmb'(0, \beta_1, 0)000(0, 0, \gamma_2)000$

49.2.29.19.m267.2 $Pb'mb(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 49.2.29.19.m268.1 $Pbm'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 49.2.29.19.m269.1 $Pb'mb'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 49.2.29.19.m270.1 $Pbm'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 49.2.29.19.m270.2 $Pb'm'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 49.2.29.19.m271.1 $Pb'm'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 49.2.29.19.m272.1 $Pbmb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 49.2.29.19.m272.2 $Pbmb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 49.2.29.19.m272.3 $Pbmb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 49.2.29.19.m272.4 $Pbmb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 49.2.29.19.m272.5 $Pbmb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 49.2.29.19.m272.6 $Pbmb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 49.2.29.19.m273.1 $Pbmb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 49.2.29.19.m273.2 $Pbmb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 49.2.29.19.m273.3 $Pbmb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 49.2.29.19.m273.4 $Pbmb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 49.2.29.19.m274.1 $Pbmb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 49.2.29.19.m274.2 $Pbmb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 49.2.29.19.m274.3 $Pbmb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 49.2.29.19.m274.4 $Pbmb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 49.2.29.19.m274.5 $Pbmb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 49.2.29.19.m274.6 $Pbmb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 49.2.29.19.m275.1 $Pbmb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 49.2.29.19.m275.2 $Pbmb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 49.2.29.19.m276.1 $Pbmb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 49.2.29.19.m276.2 $Pbmb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 49.2.29.20.m265.1 $Pbmb.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 49.2.29.20.m266.1 $Pbmb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 49.2.29.20.m266.2 $Pbmb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 49.2.29.20.m266.3 $Pbmb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 49.2.29.20.m266.4 $Pbmb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$

49.2.29.25.m276.2 $Pbmb.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 49.2.29.26.m265.1 $Pbmb.1(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 49.2.29.26.m266.1 $Pbmb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 49.2.29.26.m266.2 $Pbmb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 49.2.29.26.m266.3 $Pbmb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 49.2.29.26.m266.4 $Pbmb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 49.2.29.26.m267.1 $Pbmb'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 49.2.29.26.m267.2 $Pb'mb(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 49.2.29.26.m268.1 $Pbm'b(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 49.2.29.26.m269.1 $Pb'mb'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 49.2.29.26.m270.1 $Pbm'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 49.2.29.26.m270.2 $Pb'm'b(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 49.2.29.26.m271.1 $Pb'm'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 49.2.29.26.m272.1 $Pbmb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 49.2.29.26.m272.2 $Pbmb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 49.2.29.26.m272.3 $Pbmb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 49.2.29.26.m272.4 $Pbmb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 49.2.29.26.m272.5 $Pbmb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 49.2.29.26.m272.6 $Pbmb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 49.2.29.26.m273.1 $Pbmb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 49.2.29.26.m273.2 $Pbmb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 49.2.29.26.m273.3 $Pbmb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 49.2.29.26.m273.4 $Pbmb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 49.2.29.26.m274.1 $Pbmb.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 49.2.29.26.m274.2 $Pbmb.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 49.2.29.26.m274.3 $Pbmb.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 49.2.29.26.m274.4 $Pbmb.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 49.2.29.26.m274.5 $Pbmb.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 49.2.29.26.m274.6 $Pbmb.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 49.2.29.26.m275.1 $Pbmb.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 49.2.29.26.m275.2 $Pbmb.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$

49.2.29.26.m276.1 $Pbmb.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 49.2.29.26.m276.2 $Pbmb.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 49.2.29.27.m265.1 $Pmaa.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 49.2.29.27.m266.1 $Pmaa.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 49.2.29.27.m266.2 $Pmaa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 49.2.29.27.m266.3 $Pmaa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 49.2.29.27.m267.1 $Pma'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 49.2.29.27.m268.1 $Pm'aa(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 49.2.29.27.m269.1 $Pma'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 49.2.29.27.m270.1 $Pm'a'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 49.2.29.27.m271.1 $Pm'a'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 49.2.29.27.m272.1 $Pmaa.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 49.2.29.27.m272.2 $Pmaa.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 49.2.29.27.m273.1 $Pmaa.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 49.2.29.27.m273.2 $Pmaa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 49.2.29.27.m273.3 $Pmaa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 49.2.29.27.m274.1 $Pmaa.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 49.2.29.27.m274.2 $Pmaa.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 49.2.29.27.m275.1 $Pmaa.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 49.2.29.27.m276.1 $Pmaa.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 49.2.29.28.m265.1 $Pmaa.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 49.2.29.28.m266.1 $Pmaa.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 49.2.29.28.m266.2 $Pmaa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 49.2.29.28.m266.3 $Pmaa.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 49.2.29.28.m266.4 $Pmaa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 49.2.29.28.m267.1 $Pma'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 49.2.29.28.m267.2 $Pmaa'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 49.2.29.28.m268.1 $Pm'aa(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 49.2.29.28.m269.1 $Pma'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 49.2.29.28.m270.1 $Pm'a'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 49.2.29.28.m270.2 $Pm'aa'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$

49.2.29.28.m271.1 $Pm'a'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 49.2.29.28.m272.1 $Pmaa.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 49.2.29.28.m272.2 $Pmaa.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 49.2.29.28.m272.3 $Pmaa.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 49.2.29.28.m272.4 $Pmaa.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 49.2.29.28.m273.1 $Pmaa.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 49.2.29.28.m273.2 $Pmaa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 49.2.29.28.m273.3 $Pmaa.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 49.2.29.28.m273.4 $Pmaa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 49.2.29.28.m274.1 $Pmaa.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 49.2.29.28.m274.2 $Pmaa.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 49.2.29.28.m274.3 $Pmaa.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 49.2.29.28.m274.4 $Pmaa.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 49.2.29.28.m275.1 $Pmaa.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 49.2.29.28.m276.1 $Pmaa.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 49.2.29.29.m265.1 $Pmaa.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 49.2.29.29.m266.1 $Pmaa.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 49.2.29.29.m266.2 $Pmaa.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 49.2.29.29.m266.3 $Pmaa.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 49.2.29.29.m267.1 $Pma'a(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 49.2.29.29.m268.1 $Pm'aa(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 49.2.29.29.m269.1 $Pma'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 49.2.29.29.m270.1 $Pm'a'a(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 49.2.29.29.m271.1 $Pm'a'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 49.2.29.29.m272.1 $Pmaa.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 49.2.29.29.m272.2 $Pmaa.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 49.2.29.29.m273.1 $Pmaa.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 49.2.29.29.m273.2 $Pmaa.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 49.2.29.29.m273.3 $Pmaa.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 49.2.29.29.m274.1 $Pmaa.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 49.2.29.29.m274.2 $Pmaa.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$

49.2.29.29.m275.1 $Pmaa.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 49.2.29.29.m276.1 $Pmaa.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 49.2.29.30.m265.1 $Pmaa.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 49.2.29.30.m266.1 $Pmaa.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 49.2.29.30.m266.2 $Pmaa.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 49.2.29.30.m266.3 $Pmaa.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 49.2.29.30.m266.4 $Pmaa.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 49.2.29.30.m267.1 $Pma'a(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 49.2.29.30.m267.2 $Pmaa'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 49.2.29.30.m268.1 $Pm'aa(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 49.2.29.30.m269.1 $Pma'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 49.2.29.30.m270.1 $Pm'a'a(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 49.2.29.30.m270.2 $Pm'aa'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 49.2.29.30.m271.1 $Pm'a'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 49.2.29.30.m272.1 $Pmaa.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 49.2.29.30.m272.2 $Pmaa.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 49.2.29.30.m272.3 $Pmaa.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 49.2.29.30.m272.4 $Pmaa.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 49.2.29.30.m273.1 $Pmaa.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 49.2.29.30.m273.2 $Pmaa.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 49.2.29.30.m273.3 $Pmaa.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 49.2.29.30.m273.4 $Pmaa.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 49.2.29.30.m274.1 $Pmaa.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 49.2.29.30.m274.2 $Pmaa.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 49.2.29.30.m274.3 $Pmaa.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 49.2.29.30.m274.4 $Pmaa.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 49.2.29.30.m275.1 $Pmaa.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 49.2.29.30.m276.1 $Pmaa.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 49.2.29.31.m265.1 $Pmaa.1(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 49.2.29.31.m266.1 $Pmaa.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 49.2.29.31.m266.2 $Pmaa.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$

49.2.29.33.m272.2 $Pmaa.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 49.2.29.33.m272.3 $Pmaa.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_00$
 49.2.29.33.m272.4 $Pmaa.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 49.2.29.33.m273.1 $Pmaa.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 49.2.29.33.m273.2 $Pmaa.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_00$
 49.2.29.33.m273.3 $Pmaa.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 49.2.29.33.m273.4 $Pmaa.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 49.2.29.33.m274.1 $Pmaa.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 49.2.29.33.m274.2 $Pmaa.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 49.2.29.33.m274.3 $Pmaa.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_00$
 49.2.29.33.m274.4 $Pmaa.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 49.2.29.33.m275.1 $Pmaa.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 49.2.29.33.m276.1 $Pmaa.1'_I(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 49.2.29.34.m265.1 $Pmaa.1(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 49.2.29.34.m266.1 $Pmaa.1'(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_000$
 49.2.29.34.m266.2 $Pmaa.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_000$
 49.2.29.34.m266.3 $Pmaa.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_00s$
 49.2.29.34.m267.1 $Pma'a(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 49.2.29.34.m268.1 $Pm'aa(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 49.2.29.34.m269.1 $Pm'a'a(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 49.2.29.34.m270.1 $Pm'a'a(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 49.2.29.34.m271.1 $Pm'a'a(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 49.2.29.34.m272.1 $Pmaa.1'_b(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_000$
 49.2.29.34.m272.2 $Pmaa.1'_b(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_00s$
 49.2.29.34.m273.1 $Pmaa.1'_a(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_000$
 49.2.29.34.m273.2 $Pmaa.1'_a(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_000$
 49.2.29.34.m273.3 $Pmaa.1'_a(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_00s$
 49.2.29.34.m274.1 $Pmaa.1'_C(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_000$
 49.2.29.34.m274.2 $Pmaa.1'_C(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_00s$
 49.2.29.34.m275.1 $Pmaa.1'_A(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_000$
 49.2.29.34.m276.1 $Pmaa.1'_I(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_000$

49.2.29.35.m265.1 $Pmaa.1(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 49.2.29.35.m266.1 $Pmaa.1'(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_00$
 49.2.29.35.m266.2 $Pmaa.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_00$
 49.2.29.35.m266.3 $Pmaa.1'(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_0s$
 49.2.29.35.m266.4 $Pmaa.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_0s$
 49.2.29.35.m267.1 $Pma'a(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 49.2.29.35.m267.2 $Pmaa'(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 49.2.29.35.m268.1 $Pm'aa(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 49.2.29.35.m269.1 $Pm'a'a(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 49.2.29.35.m270.1 $Pm'a'a(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 49.2.29.35.m270.2 $Pm'aa'(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 49.2.29.35.m271.1 $Pm'a'a'(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 49.2.29.35.m272.1 $Pmaa.1'_b(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_00$
 49.2.29.35.m272.2 $Pmaa.1'_c(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_00$
 49.2.29.35.m272.3 $Pmaa.1'_c(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_00$
 49.2.29.35.m272.4 $Pmaa.1'_b(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_0s$
 49.2.29.35.m273.1 $Pmaa.1'_a(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_00$
 49.2.29.35.m273.2 $Pmaa.1'_a(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_00$
 49.2.29.35.m273.3 $Pmaa.1'_a(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_0s$
 49.2.29.35.m273.4 $Pmaa.1'_a(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_0s$
 49.2.29.35.m274.1 $Pmaa.1'_C(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_00$
 49.2.29.35.m274.2 $Pmaa.1'_B(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_00$
 49.2.29.35.m274.3 $Pmaa.1'_B(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_00$
 49.2.29.35.m274.4 $Pmaa.1'_C(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_0s$
 49.2.29.35.m275.1 $Pmaa.1'_A(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_00$
 49.2.29.35.m276.1 $Pmaa.1'_I(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_00$
 49.2.29.36.m265.1 $Pmaa.1(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 49.2.29.36.m266.1 $Pmaa.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 49.2.29.36.m266.2 $Pmaa.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 49.2.29.36.m266.3 $Pmaa.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_0s$
 49.2.29.36.m267.1 $Pma'a(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$

49.2.29.36.m268.1	$Pm'aa(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$	49.2.30.37.m274.1	$Pbmb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
49.2.29.36.m269.1	$Pma'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$	49.2.30.37.m274.2	$Pbmb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
49.2.29.36.m270.1	$Pm'a'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$	49.2.30.38.m265.1	$Pbmb.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
49.2.29.36.m271.1	$Pm'a'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$	49.2.30.38.m266.1	$Pbmb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$
49.2.29.36.m272.1	$Pmaa.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$	49.2.30.38.m266.2	$Pbmb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s000$
49.2.29.36.m272.2	$Pmaa.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss0s$	49.2.30.38.m266.3	$Pbmb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
49.2.29.36.m273.1	$Pmaa.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$	49.2.30.38.m266.4	$Pbmb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
49.2.29.36.m273.2	$Pmaa.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$	49.2.30.38.m267.1	$Pbmb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
49.2.29.36.m273.3	$Pmaa.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$	49.2.30.38.m267.2	$Pb'mb(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
49.2.29.36.m274.1	$Pmaa.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$	49.2.30.38.m268.1	$Pbm'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
49.2.29.36.m274.2	$Pmaa.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss0s$	49.2.30.38.m269.1	$Pb'mb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
49.2.29.36.m275.1	$Pmaa.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$	49.2.30.38.m270.1	$Pbm'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
49.2.29.36.m276.1	$Pmaa.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$	49.2.30.38.m270.2	$Pb'm'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
49.2.30.37.m265.1	$Pbmb.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	49.2.30.38.m271.1	$Pb'm'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
49.2.30.37.m266.1	$Pbmb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	49.2.30.38.m272.1	$Pbmb.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$
49.2.30.37.m266.2	$Pbmb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	49.2.30.38.m272.2	$Pbmb.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s000$
49.2.30.37.m266.3	$Pbmb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	49.2.30.38.m273.1	$Pbmb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$
49.2.30.37.m266.4	$Pbmb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	49.2.30.38.m273.2	$Pbmb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s000$
49.2.30.37.m267.1	$Pbmb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	49.2.30.38.m273.3	$Pbmb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
49.2.30.37.m267.2	$Pb'mb(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	49.2.30.38.m273.4	$Pbmb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
49.2.30.37.m268.1	$Pbm'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	49.2.30.38.m274.1	$Pbmb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$
49.2.30.37.m269.1	$Pb'mb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	49.2.30.38.m274.2	$Pbmb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s000$
49.2.30.37.m270.1	$Pbm'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	49.2.30.39.m265.1	$Pbmb.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
49.2.30.37.m270.2	$Pb'm'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	49.2.30.39.m266.1	$Pbmb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
49.2.30.37.m271.1	$Pb'm'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	49.2.30.39.m266.2	$Pbmb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
49.2.30.37.m272.1	$Pbmb.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	49.2.30.39.m266.3	$Pbmb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
49.2.30.37.m272.2	$Pbmb.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	49.2.30.39.m266.4	$Pbmb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
49.2.30.37.m273.1	$Pbmb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	49.2.30.39.m267.1	$Pbmb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
49.2.30.37.m273.2	$Pbmb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	49.2.30.39.m267.2	$Pb'mb(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
49.2.30.37.m273.3	$Pbmb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	49.2.30.39.m268.1	$Pbm'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
49.2.30.37.m273.4	$Pbmb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	49.2.30.39.m269.1	$Pb'mb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$

49.2.30.42.m271.1	$Pc'c'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$	49.2.30.44.m266.2	$Pccm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
49.2.30.42.m272.1	$Pccm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	49.2.30.44.m266.3	$Pccm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
49.2.30.42.m272.2	$Pccm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	49.2.30.44.m266.4	$Pccm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
49.2.30.42.m273.1	$Pccm.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	49.2.30.44.m267.1	$Pc'cm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
49.2.30.42.m273.2	$Pccm.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	49.2.30.44.m267.2	$Pcc'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
49.2.30.42.m273.3	$Pccm.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	49.2.30.44.m268.1	$Pccm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
49.2.30.42.m273.4	$Pccm.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$	49.2.30.44.m269.1	$Pc'c'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
49.2.30.42.m274.1	$Pccm.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	49.2.30.44.m270.1	$Pc'cm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
49.2.30.42.m274.2	$Pccm.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	49.2.30.44.m270.2	$Pcc'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
49.2.30.43.m265.1	$Pccm.1(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$	49.2.30.44.m271.1	$Pc'c'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
49.2.30.43.m266.1	$Pccm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	49.2.30.44.m272.1	$Pccm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
49.2.30.43.m266.2	$Pccm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0000$	49.2.30.44.m272.2	$Pccm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
49.2.30.43.m266.3	$Pccm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	49.2.30.44.m273.1	$Pccm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
49.2.30.43.m266.4	$Pccm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)000s$	49.2.30.44.m273.2	$Pccm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
49.2.30.43.m267.1	$Pc'cm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$	49.2.30.44.m273.3	$Pccm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
49.2.30.43.m267.2	$Pcc'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$	49.2.30.44.m273.4	$Pccm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
49.2.30.43.m268.1	$Pccm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$	49.2.30.44.m274.1	$Pccm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
49.2.30.43.m269.1	$Pc'c'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$	49.2.30.44.m274.2	$Pccm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
49.2.30.43.m270.1	$Pc'cm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$	49.2.31.45.m265.1	$Pmaa.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
49.2.30.43.m270.2	$Pcc'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$	49.2.31.45.m266.1	$Pmaa.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
49.2.30.43.m271.1	$Pc'c'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$	49.2.31.45.m266.2	$Pmaa.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
49.2.30.43.m272.1	$Pccm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	49.2.31.45.m266.3	$Pmaa.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
49.2.30.43.m272.2	$Pccm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	49.2.31.45.m266.4	$Pmaa.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
49.2.30.43.m273.1	$Pccm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	49.2.31.45.m267.1	$Pma'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
49.2.30.43.m273.2	$Pccm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0000$	49.2.31.45.m267.2	$Pmaad'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
49.2.30.43.m273.3	$Pccm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	49.2.31.45.m268.1	$Pm'aa(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
49.2.30.43.m273.4	$Pccm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)000s$	49.2.31.45.m269.1	$Pma'a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
49.2.30.43.m274.1	$Pccm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$	49.2.31.45.m270.1	$Pm'a'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
49.2.30.43.m274.2	$Pccm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)000s$	49.2.31.45.m270.2	$Pm'aa'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
49.2.30.44.m265.1	$Pccm.1(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	49.2.31.45.m271.1	$Pm'a'a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
49.2.30.44.m266.1	$Pccm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	49.2.31.45.m272.1	$Pmaa.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$

49.2.31.51.m273.4	$Pmaa.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)s00s$	49.2.31.53.m269.1	$Pb'mb'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
49.2.31.51.m274.1	$Pmaa.1'_C(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s000$	49.2.31.53.m270.1	$Pbm'b'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
49.2.31.51.m274.2	$Pmaa.1'_C(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s00s$	49.2.31.53.m270.2	$Pb'm'b(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
49.2.31.52.m265.1	$Pmaa.1(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	49.2.31.53.m271.1	$Pb'm'b'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
49.2.31.52.m266.1	$Pmaa.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss00$	49.2.31.53.m272.1	$Pbmb.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
49.2.31.52.m266.2	$Pmaa.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss00$	49.2.31.53.m272.2	$Pbmb.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
49.2.31.52.m266.3	$Pmaa.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss0s$	49.2.31.53.m272.3	$Pbmb.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
49.2.31.52.m266.4	$Pmaa.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss0s$	49.2.31.53.m272.4	$Pbmb.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
49.2.31.52.m267.1	$Pma'a(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	49.2.31.53.m273.1	$Pbmb.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
49.2.31.52.m267.2	$Pma'a'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	49.2.31.53.m273.2	$Pbmb.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
49.2.31.52.m268.1	$Pm'aa(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	49.2.31.53.m273.3	$Pbmb.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
49.2.31.52.m269.1	$Pm'a'a'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	49.2.31.53.m273.4	$Pbmb.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
49.2.31.52.m270.1	$Pm'a'a(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	49.2.31.53.m274.1	$Pbmb.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
49.2.31.52.m270.2	$Pm'aa'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	49.2.31.53.m274.2	$Pbmb.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
49.2.31.52.m271.1	$Pm'a'a'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	49.2.31.53.m274.3	$Pbmb.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
49.2.31.52.m272.1	$Pmaa.1'_b(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss00$	49.2.31.53.m274.4	$Pbmb.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
49.2.31.52.m272.2	$Pmaa.1'_b(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss0s$	49.2.31.54.m265.1	$Pbmb.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
49.2.31.52.m273.1	$Pmaa.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss00$	49.2.31.54.m266.1	$Pbmb.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$
49.2.31.52.m273.2	$Pmaa.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss00$	49.2.31.54.m266.2	$Pbmb.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$
49.2.31.52.m273.3	$Pmaa.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss0s$	49.2.31.54.m266.3	$Pbmb.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$
49.2.31.52.m273.4	$Pmaa.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss0s$	49.2.31.54.m266.4	$Pbmb.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$
49.2.31.52.m274.1	$Pmaa.1'_C(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss00$	49.2.31.54.m267.1	$Pbmb'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
49.2.31.52.m274.2	$Pmaa.1'_C(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss0s$	49.2.31.54.m267.2	$Pb'mb(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
49.2.31.53.m265.1	$Pbmb.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	49.2.31.54.m268.1	$Pbm'b(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
49.2.31.53.m266.1	$Pbmb.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	49.2.31.54.m269.1	$Pb'mb'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
49.2.31.53.m266.2	$Pbmb.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	49.2.31.54.m270.1	$Pbm'b'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
49.2.31.53.m266.3	$Pbmb.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	49.2.31.54.m270.2	$Pb'm'b(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
49.2.31.53.m266.4	$Pbmb.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	49.2.31.54.m271.1	$Pb'm'b'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
49.2.31.53.m267.1	$Pbmb'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	49.2.31.54.m272.1	$Pbmb.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$
49.2.31.53.m267.2	$Pb'mb(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	49.2.31.54.m272.2	$Pbmb.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$
49.2.31.53.m268.1	$Pbm'b(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	49.2.31.54.m272.3	$Pbmb.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$

49.2.50.72.m273.1 $Pbmb.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 49.2.50.72.m273.2 $Pbmb.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 49.2.50.72.m274.1 $Pbmb.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 49.2.50.72.m274.2 $Pbmb.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 49.2.50.72.m274.3 $Pbmb.1'_C(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 49.2.50.72.m275.1 $Pbmb.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 49.2.50.72.m276.1 $Pbmb.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 49.2.50.73.m265.1 $Pmaa.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 49.2.50.73.m266.1 $Pmaa.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 49.2.50.73.m266.2 $Pmaa.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 49.2.50.73.m267.1 $Pma'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 49.2.50.73.m268.1 $Pm'aa(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 49.2.50.73.m269.1 $Pma'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 49.2.50.73.m270.1 $Pm'a'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 49.2.50.73.m271.1 $Pm'a'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 49.2.50.73.m272.1 $Pmaa.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 49.2.50.73.m273.1 $Pmaa.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 49.2.50.73.m273.2 $Pmaa.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 49.2.50.73.m274.1 $Pmaa.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 49.2.50.73.m275.1 $Pmaa.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 49.2.50.73.m276.1 $Pmaa.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 49.2.50.74.m265.1 $Pmaa.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 49.2.50.74.m266.1 $Pmaa.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 49.2.50.74.m266.2 $Pmaa.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 49.2.50.74.m267.1 $Pma'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 49.2.50.74.m268.1 $Pm'aa(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 49.2.50.74.m269.1 $Pma'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 49.2.50.74.m270.1 $Pm'a'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 49.2.50.74.m271.1 $Pm'a'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 49.2.50.74.m272.1 $Pmaa.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 49.2.50.74.m273.1 $Pmaa.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$

49.2.50.74.m273.2 $Pmaa.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 49.2.50.74.m274.1 $Pmaa.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 49.2.50.74.m275.1 $Pmaa.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 49.2.50.74.m276.1 $Pmaa.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 49.2.51.75.m265.1 $Pbmb.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 49.2.51.75.m266.1 $Pbmb.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 49.2.51.75.m266.2 $Pbmb.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$
 49.2.51.75.m267.1 $Pbmb'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 49.2.51.75.m267.2 $Pb'mb(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 49.2.51.75.m268.1 $Pbm'b(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 49.2.51.75.m269.1 $Pb'mb'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 49.2.51.75.m270.1 $Pbm'b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 49.2.51.75.m270.2 $Pb'm'b(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 49.2.51.75.m271.1 $Pb'm'b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 49.2.51.75.m272.1 $Pbmb.1'_C(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 49.2.51.75.m273.1 $Pbmb.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 49.2.51.75.m274.1 $Pbmb.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 49.2.51.76.m265.1 $Pmaa.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 49.2.51.76.m266.1 $Pmaa.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 49.2.51.76.m266.2 $Pmaa.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)qq0s$
 49.2.51.76.m267.1 $Pma'a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 49.2.51.76.m268.1 $Pm'aa(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 49.2.51.76.m269.1 $Pma'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 49.2.51.76.m270.1 $Pm'a'a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 49.2.51.76.m271.1 $Pm'a'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 49.2.51.76.m272.1 $Pmaa.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 49.2.51.76.m275.1 $Pmaa.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 50.2.18.1.m277.1 $Pncb.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 50.2.18.1.m278.1 $Pncb.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 50.2.18.1.m278.2 $Pncb.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 50.2.18.1.m279.1 $Pnc'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$

50.2.18.1.m279.2	$Pncb'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	50.2.18.2.m284.1	$Pncb.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
50.2.18.1.m280.1	$Pn'cb(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	50.2.18.2.m284.2	$Pncb.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
50.2.18.1.m281.1	$Pnc'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	50.2.18.2.m284.3	$Pncb.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
50.2.18.1.m282.1	$Pn'c'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	50.2.18.2.m284.4	$Pncb.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
50.2.18.1.m282.2	$Pn'cb'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	50.2.18.2.m284.5	$Pncb.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
50.2.18.1.m283.1	$Pn'c'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	50.2.18.2.m284.6	$Pncb.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
50.2.18.1.m284.1	$Pncb.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	50.2.18.2.m285.1	$Pncb.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
50.2.18.1.m284.2	$Pncb.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	50.2.18.2.m285.2	$Pncb.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
50.2.18.1.m284.3	$Pncb.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	50.2.18.2.m285.3	$Pncb.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
50.2.18.1.m284.4	$Pncb.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	50.2.18.2.m286.1	$Pncb.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
50.2.18.1.m285.1	$Pncb.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	50.2.18.2.m286.2	$Pncb.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
50.2.18.1.m285.2	$Pncb.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	50.2.18.2.m286.3	$Pncb.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
50.2.18.1.m286.1	$Pncb.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	50.2.18.2.m286.4	$Pncb.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
50.2.18.1.m286.2	$Pncb.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	50.2.18.2.m286.5	$Pncb.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
50.2.18.1.m286.3	$Pncb.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	50.2.18.2.m286.6	$Pncb.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
50.2.18.1.m286.4	$Pncb.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	50.2.18.2.m287.1	$Pncb.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
50.2.18.1.m287.1	$Pncb.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	50.2.18.2.m287.2	$Pncb.1'_A(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
50.2.18.1.m287.2	$Pncb.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	50.2.18.2.m287.3	$Pncb.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
50.2.18.1.m288.1	$Pncb.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	50.2.18.2.m288.1	$Pncb.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
50.2.18.1.m288.2	$Pncb.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	50.2.18.2.m288.2	$Pncb.1'_I(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
50.2.18.2.m277.1	$Pncb.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	50.2.18.2.m288.3	$Pncb.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
50.2.18.2.m278.1	$Pncb.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	50.2.18.3.m277.1	$Pban.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
50.2.18.2.m278.2	$Pncb.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	50.2.18.3.m278.1	$Pban.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
50.2.18.2.m278.3	$Pncb.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	50.2.18.3.m278.2	$Pban.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
50.2.18.2.m279.1	$Pnc'b(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	50.2.18.3.m279.1	$Pb'an(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
50.2.18.2.m279.2	$Pncb'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	50.2.18.3.m280.1	$Pban'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
50.2.18.2.m280.1	$Pn'cb(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	50.2.18.3.m281.1	$Pb'a'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
50.2.18.2.m281.1	$Pnc'b'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	50.2.18.3.m282.1	$Pb'an'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
50.2.18.2.m282.1	$Pn'c'b(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	50.2.18.3.m283.1	$Pb'a'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
50.2.18.2.m282.2	$Pn'cb'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	50.2.18.3.m284.1	$Pban.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
50.2.18.2.m283.1	$Pn'c'b'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	50.2.18.3.m284.2	$Pban.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

50.2.18.3.m285.1	$Pban.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	50.2.18.5.m278.2	$Pban.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
50.2.18.3.m286.1	$Pban.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	50.2.18.5.m278.3	$Pban.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
50.2.18.3.m287.1	$Pban.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	50.2.18.5.m279.1	$Pb'an(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
50.2.18.3.m287.2	$Pban.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	50.2.18.5.m280.1	$Pban'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
50.2.18.3.m288.1	$Pban.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	50.2.18.5.m281.1	$Pb'a'n(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
50.2.18.4.m277.1	$Pban.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	50.2.18.5.m282.1	$Pb'an'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
50.2.18.4.m278.1	$Pban.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	50.2.18.5.m283.1	$Pb'a'n'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
50.2.18.4.m278.2	$Pban.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	50.2.18.5.m284.1	$Pban.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
50.2.18.4.m278.3	$Pban.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	50.2.18.5.m284.2	$Pban.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
50.2.18.4.m279.1	$Pb'an(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	50.2.18.5.m284.3	$Pban.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
50.2.18.4.m279.2	$Pb'a'n(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	50.2.18.5.m285.1	$Pban.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
50.2.18.4.m280.1	$Pban'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	50.2.18.5.m286.1	$Pban.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
50.2.18.4.m281.1	$Pb'a'n(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	50.2.18.5.m287.1	$Pban.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
50.2.18.4.m282.1	$Pb'an'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	50.2.18.5.m287.2	$Pban.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
50.2.18.4.m282.2	$Pb'a'n'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	50.2.18.5.m287.3	$Pban.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
50.2.18.4.m283.1	$Pb'a'n'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	50.2.18.5.m288.1	$Pban.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
50.2.18.4.m284.1	$Pban.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	50.2.18.6.m277.1	$Pban.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
50.2.18.4.m284.2	$Pban.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	50.2.18.6.m278.1	$Pban.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
50.2.18.4.m284.3	$Pban.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	50.2.18.6.m278.2	$Pban.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
50.2.18.4.m284.4	$Pban.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	50.2.18.6.m278.3	$Pban.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$
50.2.18.4.m284.5	$Pban.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	50.2.18.6.m279.1	$Pb'an(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
50.2.18.4.m284.6	$Pban.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	50.2.18.6.m280.1	$Pban'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
50.2.18.4.m285.1	$Pban.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	50.2.18.6.m281.1	$Pb'a'n(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
50.2.18.4.m286.1	$Pban.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	50.2.18.6.m282.1	$Pb'an'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
50.2.18.4.m286.2	$Pban.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	50.2.18.6.m283.1	$Pb'a'n'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
50.2.18.4.m287.1	$Pban.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	50.2.18.6.m284.1	$Pban.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
50.2.18.4.m287.2	$Pban.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	50.2.18.6.m284.2	$Pban.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
50.2.18.4.m287.3	$Pban.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	50.2.18.6.m284.3	$Pban.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s00s$
50.2.18.4.m288.1	$Pban.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	50.2.18.6.m284.4	$Pban.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$
50.2.18.5.m277.1	$Pban.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	50.2.18.6.m285.1	$Pban.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
50.2.18.5.m278.1	$Pban.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	50.2.18.6.m286.1	$Pban.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$

50.2.18.6.m287.1 $Pban.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
 50.2.18.6.m287.2 $Pban.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
 50.2.18.6.m287.3 $Pban.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$
 50.2.18.6.m288.1 $Pban.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
 50.2.19.7.m277.1 $Pcna.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 50.2.19.7.m278.1 $Pcna.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 50.2.19.7.m278.2 $Pcna.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
 50.2.19.7.m278.3 $Pcna.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 50.2.19.7.m279.1 $Pcna'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 50.2.19.7.m279.2 $Pc'na(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 50.2.19.7.m280.1 $Pcn'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 50.2.19.7.m281.1 $Pc'na'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 50.2.19.7.m282.1 $Pcn'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 50.2.19.7.m282.2 $Pc'n'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 50.2.19.7.m283.1 $Pc'n'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 50.2.19.7.m284.1 $Pcna.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 50.2.19.7.m284.2 $Pcna.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 50.2.19.7.m284.3 $Pcna.1'_c(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
 50.2.19.7.m284.4 $Pcna.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
 50.2.19.7.m284.5 $Pcna.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 50.2.19.7.m284.6 $Pcna.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 50.2.19.7.m287.1 $Pcna.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 50.2.19.7.m287.2 $Pcna.1'_B(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
 50.2.19.7.m287.3 $Pcna.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 50.2.19.8.m277.1 $Pcna.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 50.2.19.8.m278.1 $Pcna.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
 50.2.19.8.m278.2 $Pcna.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s000$
 50.2.19.8.m278.3 $Pcna.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s00s$
 50.2.19.8.m279.1 $Pcna'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 50.2.19.8.m279.2 $Pc'na(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 50.2.19.8.m280.1 $Pcn'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$

50.2.19.8.m281.1 $Pc'na'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 50.2.19.8.m282.1 $Pcn'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 50.2.19.8.m282.2 $Pc'n'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 50.2.19.8.m283.1 $Pc'n'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 50.2.19.8.m284.1 $Pcna.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
 50.2.19.8.m284.2 $Pcna.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
 50.2.19.8.m284.3 $Pcna.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s000$
 50.2.19.8.m284.4 $Pcna.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s00s$
 50.2.19.8.m284.5 $Pcna.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s00s$
 50.2.19.8.m284.6 $Pcna.1'_c(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s00s$
 50.2.19.8.m287.1 $Pcna.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
 50.2.19.8.m287.2 $Pcna.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s00s$
 50.2.19.8.m287.3 $Pcna.1'_B(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s00s$
 50.2.20.9.m277.1 $Pban.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
 50.2.20.9.m278.1 $Pban.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$
 50.2.20.9.m278.2 $Pban.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0000$
 50.2.20.9.m278.3 $Pban.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)000s$
 50.2.20.9.m279.1 $Pb'an(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
 50.2.20.9.m280.1 $Pban'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
 50.2.20.9.m281.1 $Pb'a'n(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
 50.2.20.9.m282.1 $Pb'an'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
 50.2.20.9.m283.1 $Pb'a'n'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
 50.2.20.9.m285.1 $Pban.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$
 50.2.20.10.m277.1 $Pban.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)s00$
 50.2.20.10.m278.1 $Pban.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)s000$
 50.2.20.10.m278.2 $Pban.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)s000$
 50.2.20.10.m278.3 $Pban.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)s00s$
 50.2.20.10.m279.1 $Pb'an(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)s00$
 50.2.20.10.m280.1 $Pban'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)s00$
 50.2.20.10.m281.1 $Pb'a'n(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)s00$
 50.2.20.10.m282.1 $Pb'an'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)s00$

50.2.20.10.m283.1 $Pb'a'n'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)s00$
 50.2.20.10.m285.1 $Pban.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)s000$
 50.2.29.11.m277.1 $Pcna.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.29.11.m278.1 $Pcna.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 50.2.29.11.m278.2 $Pcna.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 50.2.29.11.m278.3 $Pcna.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 50.2.29.11.m278.4 $Pcna.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 50.2.29.11.m279.1 $Pcna'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.29.11.m279.2 $Pc'na(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.29.11.m280.1 $Pcn'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.29.11.m281.1 $Pc'na'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.29.11.m282.1 $Pcn'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.29.11.m282.2 $Pc'n'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.29.11.m283.1 $Pc'n'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.29.11.m284.1 $Pcna.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 50.2.29.11.m284.2 $Pcna.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 50.2.29.11.m284.3 $Pcna.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 50.2.29.11.m284.4 $Pcna.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 50.2.29.11.m284.5 $Pcna.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 50.2.29.11.m284.6 $Pcna.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 50.2.29.11.m284.7 $Pcna.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 50.2.29.11.m284.8 $Pcna.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 50.2.29.11.m285.1 $Pcna.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 50.2.29.11.m285.2 $Pcna.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 50.2.29.11.m286.1 $Pcna.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 50.2.29.11.m286.2 $Pcna.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 50.2.29.11.m286.3 $Pcna.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 50.2.29.11.m286.4 $Pcna.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 50.2.29.11.m287.1 $Pcna.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 50.2.29.11.m287.2 $Pcna.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 50.2.29.11.m287.3 $Pcna.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$

50.2.29.11.m287.4 $Pcna.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 50.2.29.11.m288.1 $Pcna.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 50.2.29.11.m288.2 $Pcna.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 50.2.29.12.m277.1 $Pcna.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 50.2.29.12.m278.1 $Pcna.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 50.2.29.12.m278.2 $Pcna.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 50.2.29.12.m278.3 $Pcna.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 50.2.29.12.m278.4 $Pcna.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 50.2.29.12.m279.1 $Pcna'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 50.2.29.12.m279.2 $Pc'na(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 50.2.29.12.m280.1 $Pcn'a(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 50.2.29.12.m281.1 $Pc'na'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 50.2.29.12.m282.1 $Pcn'a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 50.2.29.12.m282.2 $Pc'n'a(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 50.2.29.12.m283.1 $Pc'n'a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 50.2.29.12.m284.1 $Pcna.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 50.2.29.12.m284.2 $Pcna.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 50.2.29.12.m284.3 $Pcna.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 50.2.29.12.m284.4 $Pcna.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 50.2.29.12.m284.5 $Pcna.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 50.2.29.12.m284.6 $Pcna.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 50.2.29.12.m284.7 $Pcna.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 50.2.29.12.m284.8 $Pcna.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 50.2.29.12.m285.1 $Pcna.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 50.2.29.12.m285.2 $Pcna.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 50.2.29.12.m286.1 $Pcna.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 50.2.29.12.m286.2 $Pcna.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 50.2.29.12.m286.3 $Pcna.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 50.2.29.12.m286.4 $Pcna.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 50.2.29.12.m287.1 $Pcna.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 50.2.29.12.m287.2 $Pcna.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$

50.2.29.18.m286.1 $Pcna.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 50.2.29.18.m286.2 $Pcna.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 50.2.29.18.m286.3 $Pcna.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 50.2.29.18.m286.4 $Pcna.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 50.2.29.18.m287.1 $Pcna.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 50.2.29.18.m287.2 $Pcna.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 50.2.29.18.m287.3 $Pcna.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 50.2.29.18.m287.4 $Pcna.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 50.2.29.18.m288.1 $Pcna.1'_I(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 50.2.29.18.m288.2 $Pcna.1'_I(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 50.2.29.19.m277.1 $Pncb.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.29.19.m278.1 $Pncb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 50.2.29.19.m278.2 $Pncb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 50.2.29.19.m278.3 $Pncb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 50.2.29.19.m279.1 $Pnc'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.29.19.m280.1 $Pn'cb(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.29.19.m281.1 $Pnc'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.29.19.m282.1 $Pn'c'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.29.19.m283.1 $Pn'c'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.29.19.m284.1 $Pncb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 50.2.29.19.m284.2 $Pncb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 50.2.29.19.m284.3 $Pncb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 50.2.29.19.m284.4 $Pncb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 50.2.29.19.m285.1 $Pncb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 50.2.29.19.m285.2 $Pncb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 50.2.29.19.m285.3 $Pncb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 50.2.29.19.m286.1 $Pncb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 50.2.29.19.m286.2 $Pncb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 50.2.29.19.m286.3 $Pncb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 50.2.29.19.m286.4 $Pncb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 50.2.29.19.m287.1 $Pncb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$

50.2.29.19.m287.2 $Pncb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 50.2.29.19.m287.3 $Pncb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 50.2.29.19.m288.1 $Pncb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 50.2.29.19.m288.2 $Pncb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 50.2.29.19.m288.3 $Pncb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 50.2.29.20.m277.1 $Pncb.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 50.2.29.20.m278.1 $Pncb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 50.2.29.20.m278.2 $Pncb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 50.2.29.20.m278.3 $Pncb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 50.2.29.20.m278.4 $Pncb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 50.2.29.20.m279.1 $Pnc'b(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 50.2.29.20.m279.2 $Pnc'b(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 50.2.29.20.m280.1 $Pn'cb(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 50.2.29.20.m281.1 $Pnc'b'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 50.2.29.20.m282.1 $Pn'c'b(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 50.2.29.20.m282.2 $Pn'cb'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 50.2.29.20.m283.1 $Pn'c'b'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 50.2.29.20.m284.1 $Pncb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 50.2.29.20.m284.2 $Pncb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 50.2.29.20.m284.3 $Pncb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 50.2.29.20.m284.4 $Pncb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 50.2.29.20.m284.5 $Pncb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 50.2.29.20.m284.6 $Pncb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 50.2.29.20.m284.7 $Pncb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 50.2.29.20.m284.8 $Pncb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 50.2.29.20.m285.1 $Pncb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 50.2.29.20.m285.2 $Pncb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 50.2.29.20.m285.3 $Pncb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 50.2.29.20.m285.4 $Pncb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 50.2.29.20.m286.1 $Pncb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 50.2.29.20.m286.2 $Pncb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$

50.2.29.20.m286.3 $Pncb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 50.2.29.20.m286.4 $Pncb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 50.2.29.20.m286.5 $Pncb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 50.2.29.20.m286.6 $Pncb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 50.2.29.20.m286.7 $Pncb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 50.2.29.20.m286.8 $Pncb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 50.2.29.20.m287.1 $Pncb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 50.2.29.20.m287.2 $Pncb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 50.2.29.20.m287.3 $Pncb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 50.2.29.20.m287.4 $Pncb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 50.2.29.20.m288.1 $Pncb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 50.2.29.20.m288.2 $Pncb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 50.2.29.20.m288.3 $Pncb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 50.2.29.20.m288.4 $Pncb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 50.2.29.21.m277.1 $Pncb.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 50.2.29.21.m278.1 $Pncb.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 50.2.29.21.m278.2 $Pncb.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 50.2.29.21.m278.3 $Pncb.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 50.2.29.21.m279.1 $Pnc'b(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 50.2.29.21.m280.1 $Pn'cb(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 50.2.29.21.m281.1 $Pnc'b'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 50.2.29.21.m282.1 $Pn'c'b(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 50.2.29.21.m283.1 $Pn'c'b'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 50.2.29.21.m284.1 $Pncb.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 50.2.29.21.m284.2 $Pncb.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 50.2.29.21.m284.3 $Pncb.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 50.2.29.21.m284.4 $Pncb.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 50.2.29.21.m285.1 $Pncb.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 50.2.29.21.m285.2 $Pncb.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 50.2.29.21.m285.3 $Pncb.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 50.2.29.21.m286.1 $Pncb.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$

50.2.29.21.m286.2 $Pncb.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 50.2.29.21.m286.3 $Pncb.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 50.2.29.21.m286.4 $Pncb.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 50.2.29.21.m287.1 $Pncb.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 50.2.29.21.m287.2 $Pncb.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 50.2.29.21.m287.3 $Pncb.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 50.2.29.21.m288.1 $Pncb.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 50.2.29.21.m288.2 $Pncb.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 50.2.29.21.m288.3 $Pncb.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 50.2.30.22.m277.1 $Pncb.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.30.22.m278.1 $Pncb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 50.2.30.22.m278.2 $Pncb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 50.2.30.22.m278.3 $Pncb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 50.2.30.22.m278.4 $Pncb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 50.2.30.22.m279.1 $Pnc'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.30.22.m279.2 $Pnc'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.30.22.m280.1 $Pn'cb(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.30.22.m281.1 $Pnc'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.30.22.m282.1 $Pn'c'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.30.22.m282.2 $Pn'c'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.30.22.m283.1 $Pn'c'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 50.2.30.22.m284.1 $Pncb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 50.2.30.22.m284.2 $Pncb.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 50.2.30.22.m284.3 $Pncb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 50.2.30.22.m284.4 $Pncb.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 50.2.30.22.m284.5 $Pncb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 50.2.30.22.m284.6 $Pncb.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 50.2.30.22.m284.7 $Pncb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 50.2.30.22.m284.8 $Pncb.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 50.2.30.22.m287.1 $Pncb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 50.2.30.22.m287.2 $Pncb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$

50.2.30.22.m287.3 $Pncb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 50.2.30.22.m287.4 $Pncb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 50.2.30.23.m277.1 $Pncb.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 50.2.30.23.m278.1 $Pncb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 50.2.30.23.m278.2 $Pncb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 50.2.30.23.m278.3 $Pncb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 50.2.30.23.m278.4 $Pncb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 50.2.30.23.m279.1 $Pnc'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 50.2.30.23.m279.2 $Pnc'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 50.2.30.23.m280.1 $Pn'cb(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 50.2.30.23.m281.1 $Pn'cb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 50.2.30.23.m282.1 $Pn'c'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 50.2.30.23.m282.2 $Pn'cb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 50.2.30.23.m283.1 $Pn'c'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 50.2.30.23.m284.1 $Pncb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 50.2.30.23.m284.2 $Pncb.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 50.2.30.23.m284.3 $Pncb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 50.2.30.23.m284.4 $Pncb.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 50.2.30.23.m284.5 $Pncb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 50.2.30.23.m284.6 $Pncb.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 50.2.30.23.m284.7 $Pncb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 50.2.30.23.m284.8 $Pncb.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 50.2.30.23.m287.1 $Pncb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 50.2.30.23.m287.2 $Pncb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 50.2.30.23.m287.3 $Pncb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 50.2.30.23.m287.4 $Pncb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 50.2.31.24.m277.1 $Pban.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 50.2.31.24.m278.1 $Pban.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
 50.2.31.24.m278.2 $Pban.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
 50.2.31.24.m278.3 $Pban.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
 50.2.31.24.m278.4 $Pban.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$

50.2.31.24.m279.1 $Pb'an(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 50.2.31.24.m279.2 $Pba'n(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 50.2.31.24.m280.1 $Pban'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 50.2.31.24.m281.1 $Pb'a'n(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 50.2.31.24.m282.1 $Pb'an'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 50.2.31.24.m282.2 $Pba'n'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 50.2.31.24.m283.1 $Pb'a'n'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 50.2.31.24.m284.1 $Pban.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
 50.2.31.24.m284.2 $Pban.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
 50.2.31.24.m284.3 $Pban.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
 50.2.31.24.m284.4 $Pban.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
 50.2.31.24.m284.5 $Pban.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
 50.2.31.24.m284.6 $Pban.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
 50.2.31.24.m284.7 $Pban.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
 50.2.31.24.m284.8 $Pban.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
 50.2.31.24.m287.1 $Pban.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
 50.2.31.24.m287.2 $Pban.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
 50.2.31.24.m287.3 $Pban.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
 50.2.31.24.m287.4 $Pban.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
 50.2.31.25.m277.1 $Pban.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
 50.2.31.25.m278.1 $Pban.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
 50.2.31.25.m278.2 $Pban.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$
 50.2.31.25.m278.3 $Pban.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
 50.2.31.25.m278.4 $Pban.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$
 50.2.31.25.m279.1 $Pb'an(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
 50.2.31.25.m279.2 $Pba'n(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
 50.2.31.25.m280.1 $Pban'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
 50.2.31.25.m281.1 $Pb'a'n(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
 50.2.31.25.m282.1 $Pb'an'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
 50.2.31.25.m282.2 $Pba'n'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
 50.2.31.25.m283.1 $Pb'a'n'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$

50.2.37.32.m278.4 $Pcna.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(0, \frac{1}{2}, \gamma_2)000s$
 50.2.37.32.m279.1 $Pcna'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, \frac{1}{2}, \gamma_2)000$
 50.2.37.32.m279.2 $Pc'na(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, \frac{1}{2}, \gamma_2)000$
 50.2.37.32.m280.1 $Pcn'a(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, \frac{1}{2}, \gamma_2)000$
 50.2.37.32.m281.1 $Pc'na'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, \frac{1}{2}, \gamma_2)000$
 50.2.37.32.m282.1 $Pcn'a'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, \frac{1}{2}, \gamma_2)000$
 50.2.37.32.m282.2 $Pc'n'a(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, \frac{1}{2}, \gamma_2)000$
 50.2.37.32.m283.1 $Pc'n'a'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, \frac{1}{2}, \gamma_2)000$
 50.2.50.33.m277.1 $Pcna.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 50.2.50.33.m278.1 $Pcna.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 50.2.50.33.m278.2 $Pcna.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 50.2.50.33.m279.1 $Pcna'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 50.2.50.33.m279.2 $Pc'na(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 50.2.50.33.m280.1 $Pcn'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 50.2.50.33.m281.1 $Pc'na'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 50.2.50.33.m282.1 $Pcn'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 50.2.50.33.m282.2 $Pc'n'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 50.2.50.33.m283.1 $Pc'n'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 50.2.50.33.m284.1 $Pcna.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 50.2.50.33.m284.2 $Pcna.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 50.2.50.33.m284.3 $Pcna.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 50.2.50.33.m284.4 $Pcna.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 50.2.50.33.m285.1 $Pcna.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 50.2.50.33.m286.1 $Pcna.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 50.2.50.33.m286.2 $Pcna.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 50.2.50.33.m287.1 $Pcna.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 50.2.50.33.m287.2 $Pcna.1'_B(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 50.2.50.33.m288.1 $Pcna.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 50.2.50.34.m277.1 $Pncb.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 50.2.50.34.m278.1 $Pncb.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 50.2.50.34.m278.2 $Pncb.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$

50.2.50.34.m279.1 $Pnc'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 50.2.50.34.m280.1 $Pn'cb(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 50.2.50.34.m281.1 $Pnc'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 50.2.50.34.m282.1 $Pn'c'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 50.2.50.34.m283.1 $Pn'c'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 50.2.50.34.m284.1 $Pncb.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 50.2.50.34.m285.1 $Pncb.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 50.2.50.34.m285.2 $Pncb.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 50.2.50.34.m286.1 $Pncb.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 50.2.50.34.m287.1 $Pncb.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 50.2.50.34.m287.2 $Pncb.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 50.2.50.34.m288.1 $Pncb.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 50.2.50.34.m288.2 $Pncb.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 50.2.51.35.m277.1 $Pcna.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 50.2.51.35.m278.1 $Pcna.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 50.2.51.35.m278.2 $Pcna.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)qq0s$
 50.2.51.35.m279.1 $Pcna'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 50.2.51.35.m279.2 $Pc'na(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 50.2.51.35.m280.1 $Pcn'a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 50.2.51.35.m281.1 $Pc'na'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 50.2.51.35.m282.1 $Pcn'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 50.2.51.35.m282.2 $Pc'n'a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 50.2.51.35.m283.1 $Pc'n'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 50.2.51.35.m284.1 $Pcna.1'_c(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 50.2.51.35.m285.1 $Pcna.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 50.2.51.35.m286.1 $Pcna.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 50.2.51.36.m277.1 $Pncb.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 50.2.51.36.m278.1 $Pncb.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 50.2.51.36.m278.2 $Pncb.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$
 50.2.51.36.m279.1 $Pnc'b(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 50.2.51.36.m280.1 $Pn'cb(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$

50.2.51.36.m281.1	$Pnc'b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	51.2.18.2.m293.1	$Pb'mm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
50.2.51.36.m282.1	$Pn'c'b(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	51.2.18.2.m294.1	$Pbm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
50.2.51.36.m283.1	$Pn'c'b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	51.2.18.2.m295.1	$Pb'mm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
50.2.51.36.m284.1	$Pncb.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	51.2.18.2.m296.1	$Pb'm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
50.2.51.36.m287.1	$Pncb.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	51.2.18.2.m297.1	$Pb'm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
51.2.18.1.m289.1	$Pbmm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	51.2.18.2.m298.1	$Pbmm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
51.2.18.1.m290.1	$Pbmm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	51.2.18.2.m298.2	$Pbmm.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
51.2.18.1.m290.2	$Pbmm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	51.2.18.2.m298.3	$Pbmm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
51.2.18.1.m291.1	$Pbm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	51.2.18.2.m299.1	$Pbmm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
51.2.18.1.m292.1	$Pbmm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	51.2.18.2.m300.1	$Pbmm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
51.2.18.1.m293.1	$Pb'mm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	51.2.18.2.m300.2	$Pbmm.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
51.2.18.1.m294.1	$Pbm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	51.2.18.2.m300.3	$Pbmm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
51.2.18.1.m295.1	$Pb'mm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	51.2.18.2.m301.1	$Pbmm.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
51.2.18.1.m296.1	$Pb'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	51.2.18.2.m302.1	$Pbmm.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
51.2.18.1.m297.1	$Pb'm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	51.2.18.2.m302.2	$Pbmm.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
51.2.18.1.m298.1	$Pbmm.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	51.2.18.2.m302.3	$Pbmm.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
51.2.18.1.m298.2	$Pbmm.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	51.2.18.2.m303.1	$Pbmm.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
51.2.18.1.m299.1	$Pbmm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	51.2.18.2.m304.1	$Pbmm.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
51.2.18.1.m300.1	$Pbmm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	51.2.18.3.m289.1	$Pbmm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
51.2.18.1.m300.2	$Pbmm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	51.2.18.3.m290.1	$Pbmm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
51.2.18.1.m301.1	$Pbmm.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	51.2.18.3.m290.2	$Pbmm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
51.2.18.1.m302.1	$Pbmm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	51.2.18.3.m290.3	$Pbmm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
51.2.18.1.m302.2	$Pbmm.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	51.2.18.3.m291.1	$Pbm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
51.2.18.1.m303.1	$Pbmm.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	51.2.18.3.m292.1	$Pbmm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
51.2.18.1.m304.1	$Pbmm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	51.2.18.3.m293.1	$Pb'mm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
51.2.18.2.m289.1	$Pbmm.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	51.2.18.3.m294.1	$Pbm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
51.2.18.2.m290.1	$Pbmm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	51.2.18.3.m295.1	$Pb'mm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
51.2.18.2.m290.2	$Pbmm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	51.2.18.3.m296.1	$Pb'm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
51.2.18.2.m290.3	$Pbmm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	51.2.18.3.m297.1	$Pb'm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
51.2.18.2.m291.1	$Pbm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	51.2.18.3.m298.1	$Pbmm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
51.2.18.2.m292.1	$Pbmm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	51.2.18.3.m298.2	$Pbmm.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$

51.2.18.3.m298.3	$Pbmm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	51.2.18.4.m302.2	$Pbmm.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
51.2.18.3.m299.1	$Pbmm.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	51.2.18.4.m302.3	$Pbmm.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
51.2.18.3.m300.1	$Pbmm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	51.2.18.4.m303.1	$Pbmm.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
51.2.18.3.m300.2	$Pbmm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	51.2.18.4.m304.1	$Pbmm.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
51.2.18.3.m300.3	$Pbmm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	51.2.18.5.m289.1	$Pbmm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
51.2.18.3.m301.1	$Pbmm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	51.2.18.5.m290.1	$Pbmm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
51.2.18.3.m302.1	$Pbmm.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	51.2.18.5.m290.2	$Pbmm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
51.2.18.3.m302.2	$Pbmm.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	51.2.18.5.m290.3	$Pbmm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
51.2.18.3.m302.3	$Pbmm.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	51.2.18.5.m290.4	$Pbmm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
51.2.18.3.m303.1	$Pbmm.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	51.2.18.5.m291.1	$Pbm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
51.2.18.3.m304.1	$Pbmm.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	51.2.18.5.m292.1	$Pbmm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
51.2.18.4.m289.1	$Pbmm.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	51.2.18.5.m293.1	$Pb'mm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
51.2.18.4.m290.1	$Pbmm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	51.2.18.5.m294.1	$Pbm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
51.2.18.4.m290.2	$Pbmm.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	51.2.18.5.m295.1	$Pb'mm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
51.2.18.4.m290.3	$Pbmm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	51.2.18.5.m296.1	$Pb'm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
51.2.18.4.m291.1	$Pbm'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	51.2.18.5.m297.1	$Pb'm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
51.2.18.4.m292.1	$Pbmm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	51.2.18.5.m298.1	$Pbmm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
51.2.18.4.m293.1	$Pb'mm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	51.2.18.5.m298.2	$Pbmm.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
51.2.18.4.m294.1	$Pbm'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	51.2.18.5.m298.3	$Pbmm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
51.2.18.4.m295.1	$Pb'mm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	51.2.18.5.m298.4	$Pbmm.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
51.2.18.4.m296.1	$Pb'm'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	51.2.18.5.m299.1	$Pbmm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
51.2.18.4.m297.1	$Pb'm'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	51.2.18.5.m300.1	$Pbmm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
51.2.18.4.m298.1	$Pbmm.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	51.2.18.5.m300.2	$Pbmm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
51.2.18.4.m298.2	$Pbmm.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	51.2.18.5.m300.3	$Pbmm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
51.2.18.4.m298.3	$Pbmm.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	51.2.18.5.m300.4	$Pbmm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
51.2.18.4.m299.1	$Pbmm.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	51.2.18.5.m301.1	$Pbmm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
51.2.18.4.m300.1	$Pbmm.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	51.2.18.5.m302.1	$Pbmm.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
51.2.18.4.m300.2	$Pbmm.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	51.2.18.5.m302.2	$Pbmm.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
51.2.18.4.m300.3	$Pbmm.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	51.2.18.5.m302.3	$Pbmm.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
51.2.18.4.m301.1	$Pbmm.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	51.2.18.5.m302.4	$Pbmm.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
51.2.18.4.m302.1	$Pbmm.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	51.2.18.5.m303.1	$Pbmm.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$

51.2.18.8.m300.1 $Pmma.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 51.2.18.8.m301.1 $Pmma.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 51.2.18.8.m302.1 $Pmma.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 51.2.18.8.m303.1 $Pmma.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 51.2.18.8.m303.2 $Pmma.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 51.2.18.8.m303.3 $Pmma.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 51.2.18.8.m304.1 $Pmma.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 51.2.18.9.m289.1 $Pmma.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 51.2.18.9.m290.1 $Pmma.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 51.2.18.9.m290.2 $Pmma.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 51.2.18.9.m290.3 $Pmma.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 51.2.18.9.m291.1 $Pm'ma(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 51.2.18.9.m292.1 $Pmm'a(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 51.2.18.9.m293.1 $Pmma'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 51.2.18.9.m294.1 $Pm'm'a(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 51.2.18.9.m295.1 $Pmm'a'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 51.2.18.9.m296.1 $Pm'ma'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 51.2.18.9.m297.1 $Pm'm'a'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 51.2.18.9.m298.1 $Pmma.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 51.2.18.9.m298.2 $Pmma.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 51.2.18.9.m298.3 $Pmma.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 51.2.18.9.m299.1 $Pmma.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 51.2.18.9.m299.2 $Pmma.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 51.2.18.9.m299.3 $Pmma.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 51.2.18.9.m300.1 $Pmma.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 51.2.18.9.m301.1 $Pmma.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 51.2.18.9.m302.1 $Pmma.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 51.2.18.9.m303.1 $Pmma.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 51.2.18.9.m303.2 $Pmma.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 51.2.18.9.m303.3 $Pmma.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 51.2.18.9.m304.1 $Pmma.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$

51.2.18.10.m289.1 $Pmma.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 51.2.18.10.m290.1 $Pmma.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
 51.2.18.10.m290.2 $Pmma.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
 51.2.18.10.m290.3 $Pmma.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s00s$
 51.2.18.10.m290.4 $Pmma.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$
 51.2.18.10.m291.1 $Pm'ma(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 51.2.18.10.m292.1 $Pmm'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 51.2.18.10.m293.1 $Pmma'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 51.2.18.10.m294.1 $Pm'm'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 51.2.18.10.m295.1 $Pmm'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 51.2.18.10.m296.1 $Pm'ma'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 51.2.18.10.m297.1 $Pm'm'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 51.2.18.10.m298.1 $Pmma.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
 51.2.18.10.m298.2 $Pmma.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
 51.2.18.10.m298.3 $Pmma.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s00s$
 51.2.18.10.m298.4 $Pmma.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$
 51.2.18.10.m299.1 $Pmma.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
 51.2.18.10.m299.2 $Pmma.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
 51.2.18.10.m299.3 $Pmma.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s00s$
 51.2.18.10.m299.4 $Pmma.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$
 51.2.18.10.m300.1 $Pmma.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
 51.2.18.10.m301.1 $Pmma.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
 51.2.18.10.m302.1 $Pmma.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
 51.2.18.10.m303.1 $Pmma.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
 51.2.18.10.m303.2 $Pmma.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
 51.2.18.10.m303.3 $Pmma.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s00s$
 51.2.18.10.m303.4 $Pmma.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$
 51.2.18.10.m304.1 $Pmma.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
 51.2.18.11.m289.1 $Pcmm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 51.2.18.11.m290.1 $Pcmm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 51.2.18.11.m290.2 $Pcmm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

51.2.18.11.m291.1 $Pcmm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 51.2.18.11.m292.1 $Pcm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 51.2.18.11.m293.1 $Pc'mm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 51.2.18.11.m294.1 $Pcm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 51.2.18.11.m295.1 $Pc'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 51.2.18.11.m296.1 $Pc'mm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 51.2.18.11.m297.1 $Pc'm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 51.2.18.11.m298.1 $Pcmm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 51.2.18.11.m298.2 $Pcmm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 51.2.18.11.m299.1 $Pcmm.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 51.2.18.11.m299.2 $Pcmm.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 51.2.18.11.m300.1 $Pcmm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 51.2.18.11.m300.2 $Pcmm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 51.2.18.11.m301.1 $Pcmm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 51.2.18.11.m301.2 $Pcmm.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 51.2.18.11.m302.1 $Pcmm.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 51.2.18.11.m302.2 $Pcmm.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 51.2.18.11.m303.1 $Pcmm.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 51.2.18.11.m303.2 $Pcmm.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 51.2.18.11.m304.1 $Pcmm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 51.2.18.11.m304.2 $Pcmm.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 51.2.18.12.m289.1 $Pcmm.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 51.2.18.12.m290.1 $Pcmm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 51.2.18.12.m290.2 $Pcmm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 51.2.18.12.m290.3 $Pcmm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 51.2.18.12.m291.1 $Pcmm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 51.2.18.12.m292.1 $Pcm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 51.2.18.12.m293.1 $Pc'mm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 51.2.18.12.m294.1 $Pcm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 51.2.18.12.m295.1 $Pc'm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 51.2.18.12.m296.1 $Pc'mm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$

51.2.18.12.m297.1 $Pc'm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 51.2.18.12.m298.1 $Pcmm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 51.2.18.12.m298.2 $Pcmm.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 51.2.18.12.m298.3 $Pcmm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 51.2.18.12.m299.1 $Pcmm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 51.2.18.12.m299.2 $Pcmm.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 51.2.18.12.m299.3 $Pcmm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 51.2.18.12.m300.1 $Pcmm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 51.2.18.12.m300.2 $Pcmm.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 51.2.18.12.m300.3 $Pcmm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 51.2.18.12.m301.1 $Pcmm.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 51.2.18.12.m301.2 $Pcmm.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 51.2.18.12.m301.3 $Pcmm.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 51.2.18.12.m302.1 $Pcmm.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 51.2.18.12.m302.2 $Pcmm.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 51.2.18.12.m302.3 $Pcmm.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 51.2.18.12.m303.1 $Pcmm.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 51.2.18.12.m303.2 $Pcmm.1'_A(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 51.2.18.12.m303.3 $Pcmm.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 51.2.18.12.m304.1 $Pcmm.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 51.2.18.12.m304.2 $Pcmm.1'_I(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 51.2.18.12.m304.3 $Pcmm.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 51.2.19.13.m289.1 $Pmam.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 51.2.19.13.m290.1 $Pmam.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 51.2.19.13.m290.2 $Pmam.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
 51.2.19.13.m290.3 $Pmam.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 51.2.19.13.m291.1 $Pm'am(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 51.2.19.13.m292.1 $Pmam'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 51.2.19.13.m293.1 $Pma'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 51.2.19.13.m294.1 $Pm'am'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 51.2.19.13.m295.1 $Pma'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$

51.2.20.31.m297.1 $Pc'm'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
 51.2.20.31.m298.1 $Pcmm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 51.2.20.31.m298.2 $Pcmm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 51.2.21.32.m289.1 $Pcmm.1(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
 51.2.21.32.m290.1 $Pcmm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$
 51.2.21.32.m290.2 $Pcmm.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)0000$
 51.2.21.32.m290.3 $Pcmm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)000s$
 51.2.21.32.m290.4 $Pcmm.1'(\frac{1}{2}, 0, \gamma_1)000s(0, \frac{1}{2}, \gamma_2)000s$
 51.2.21.32.m291.1 $Pcmm'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
 51.2.21.32.m292.1 $Pcm'm(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
 51.2.21.32.m293.1 $Pc'mm(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
 51.2.21.32.m294.1 $Pcm'm'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
 51.2.21.32.m295.1 $Pc'm'm(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
 51.2.21.32.m296.1 $Pc'mm'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
 51.2.21.32.m297.1 $Pc'm'm'(\frac{1}{2}, 0, \gamma_1)000(0, \frac{1}{2}, \gamma_2)000$
 51.2.21.32.m298.1 $Pcmm.1'_c(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)0000$
 51.2.21.32.m298.2 $Pcmm.1'_c(\frac{1}{2}, 0, \gamma_1)0000(0, \frac{1}{2}, \gamma_2)000s$
 51.2.21.33.m289.1 $Pcmm.1(\frac{1}{2}, 0, \gamma_1)0s0(0, \frac{1}{2}, \gamma_2)000$
 51.2.21.33.m290.1 $Pcmm.1'(\frac{1}{2}, 0, \gamma_1)0s00(0, \frac{1}{2}, \gamma_2)0000$
 51.2.21.33.m290.2 $Pcmm.1'(\frac{1}{2}, 0, \gamma_1)0s0s(0, \frac{1}{2}, \gamma_2)0000$
 51.2.21.33.m290.3 $Pcmm.1'(\frac{1}{2}, 0, \gamma_1)0s00(0, \frac{1}{2}, \gamma_2)000s$
 51.2.21.33.m290.4 $Pcmm.1'(\frac{1}{2}, 0, \gamma_1)0s0s(0, \frac{1}{2}, \gamma_2)000s$
 51.2.21.33.m291.1 $Pcmm'(\frac{1}{2}, 0, \gamma_1)0s0(0, \frac{1}{2}, \gamma_2)000$
 51.2.21.33.m292.1 $Pcm'm(\frac{1}{2}, 0, \gamma_1)0s0(0, \frac{1}{2}, \gamma_2)000$
 51.2.21.33.m293.1 $Pc'mm(\frac{1}{2}, 0, \gamma_1)0s0(0, \frac{1}{2}, \gamma_2)000$
 51.2.21.33.m294.1 $Pcm'm'(\frac{1}{2}, 0, \gamma_1)0s0(0, \frac{1}{2}, \gamma_2)000$
 51.2.21.33.m295.1 $Pc'm'm(\frac{1}{2}, 0, \gamma_1)0s0(0, \frac{1}{2}, \gamma_2)000$
 51.2.21.33.m296.1 $Pc'mm'(\frac{1}{2}, 0, \gamma_1)0s0(0, \frac{1}{2}, \gamma_2)000$
 51.2.21.33.m297.1 $Pc'm'm'(\frac{1}{2}, 0, \gamma_1)0s0(0, \frac{1}{2}, \gamma_2)000$
 51.2.21.33.m298.1 $Pcmm.1'_c(\frac{1}{2}, 0, \gamma_1)0s00(0, \frac{1}{2}, \gamma_2)0000$
 51.2.21.33.m298.2 $Pcmm.1'_c(\frac{1}{2}, 0, \gamma_1)0s00(0, \frac{1}{2}, \gamma_2)000s$

51.2.29.34.m289.1 $Pmam.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.34.m290.1 $Pmam.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.34.m290.2 $Pmam.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.29.34.m290.3 $Pmam.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.29.34.m290.4 $Pmam.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 51.2.29.34.m291.1 $Pm'am(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.34.m292.1 $Pmam'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.34.m293.1 $Pma'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.34.m294.1 $Pm'am'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.34.m295.1 $Pma'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.34.m296.1 $Pm'a'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.34.m297.1 $Pm'a'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.34.m298.1 $Pmam.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.34.m298.2 $Pmam.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.29.34.m298.3 $Pmam.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.29.34.m298.4 $Pmam.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 51.2.29.34.m299.1 $Pmam.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.34.m299.2 $Pmam.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.29.34.m300.1 $Pmam.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.34.m300.2 $Pmam.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.29.34.m301.1 $Pmam.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.34.m302.1 $Pmam.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.34.m302.2 $Pmam.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.29.34.m303.1 $Pmam.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.34.m303.2 $Pmam.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.29.34.m304.1 $Pmam.1'_T(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.35.m289.1 $Pmam.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 51.2.29.35.m290.1 $Pmam.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 51.2.29.35.m290.2 $Pmam.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 51.2.29.35.m290.3 $Pmam.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 51.2.29.35.m290.4 $Pmam.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$

51.2.29.39.m304.1 $Pmam.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 51.2.29.40.m289.1 $Pmam.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 51.2.29.40.m290.1 $Pmam.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 51.2.29.40.m290.2 $Pmam.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 51.2.29.40.m290.3 $Pmam.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 51.2.29.40.m290.4 $Pmam.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 51.2.29.40.m291.1 $Pm'am(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 51.2.29.40.m292.1 $Pmam'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 51.2.29.40.m293.1 $Pma'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 51.2.29.40.m294.1 $Pm'am'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 51.2.29.40.m295.1 $Pma'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 51.2.29.40.m296.1 $Pm'a'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 51.2.29.40.m297.1 $Pm'a'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 51.2.29.40.m298.1 $Pmam.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 51.2.29.40.m298.2 $Pmam.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 51.2.29.40.m298.3 $Pmam.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 51.2.29.40.m298.4 $Pmam.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 51.2.29.40.m299.1 $Pmam.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 51.2.29.40.m299.2 $Pmam.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 51.2.29.40.m300.1 $Pmam.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 51.2.29.40.m300.2 $Pmam.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 51.2.29.40.m301.1 $Pmam.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 51.2.29.40.m302.1 $Pmam.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 51.2.29.40.m302.2 $Pmam.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 51.2.29.40.m303.1 $Pmam.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 51.2.29.40.m303.2 $Pmam.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 51.2.29.40.m304.1 $Pmam.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 51.2.29.41.m289.1 $Pmam.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 51.2.29.41.m290.1 $Pmam.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 51.2.29.41.m290.2 $Pmam.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 51.2.29.41.m290.3 $Pmam.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$

51.2.29.41.m290.4 $Pmam.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 51.2.29.41.m291.1 $Pm'am(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 51.2.29.41.m292.1 $Pmam'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 51.2.29.41.m293.1 $Pma'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 51.2.29.41.m294.1 $Pm'am'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 51.2.29.41.m295.1 $Pma'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 51.2.29.41.m296.1 $Pm'a'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 51.2.29.41.m297.1 $Pm'a'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 51.2.29.41.m298.1 $Pmam.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 51.2.29.41.m298.2 $Pmam.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 51.2.29.41.m298.3 $Pmam.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 51.2.29.41.m298.4 $Pmam.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 51.2.29.41.m299.1 $Pmam.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 51.2.29.41.m299.2 $Pmam.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 51.2.29.41.m300.1 $Pmam.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 51.2.29.41.m300.2 $Pmam.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 51.2.29.41.m301.1 $Pmam.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 51.2.29.41.m302.1 $Pmam.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 51.2.29.41.m302.2 $Pmam.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 51.2.29.41.m303.1 $Pmam.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 51.2.29.41.m303.2 $Pmam.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 51.2.29.41.m304.1 $Pmam.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 51.2.29.42.m289.1 $Pmam.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 51.2.29.42.m290.1 $Pmam.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 51.2.29.42.m290.2 $Pmam.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 51.2.29.42.m290.3 $Pmam.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 51.2.29.42.m290.4 $Pmam.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 51.2.29.42.m291.1 $Pm'am(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 51.2.29.42.m292.1 $Pmam'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 51.2.29.42.m293.1 $Pma'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 51.2.29.42.m294.1 $Pm'am'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$

51.2.29.44.m300.2 $Pmam.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 51.2.29.44.m301.1 $Pmam.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 51.2.29.44.m302.1 $Pmam.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 51.2.29.44.m302.2 $Pmam.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 51.2.29.44.m303.1 $Pmam.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 51.2.29.44.m303.2 $Pmam.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 51.2.29.44.m304.1 $Pmam.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 51.2.29.45.m289.1 $Pmam.1(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 51.2.29.45.m290.1 $Pmam.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 51.2.29.45.m290.2 $Pmam.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 51.2.29.45.m290.3 $Pmam.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 51.2.29.45.m290.4 $Pmam.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 51.2.29.45.m291.1 $Pm'am(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 51.2.29.45.m292.1 $Pmam'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 51.2.29.45.m293.1 $Pma'm(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 51.2.29.45.m294.1 $Pm'am'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 51.2.29.45.m295.1 $Pma'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 51.2.29.45.m296.1 $Pm'a'm(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 51.2.29.45.m297.1 $Pm'a'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 51.2.29.45.m298.1 $Pmam.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 51.2.29.45.m298.2 $Pmam.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 51.2.29.45.m298.3 $Pmam.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 51.2.29.45.m298.4 $Pmam.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 51.2.29.45.m299.1 $Pmam.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 51.2.29.45.m299.2 $Pmam.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 51.2.29.45.m300.1 $Pmam.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 51.2.29.45.m300.2 $Pmam.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 51.2.29.45.m301.1 $Pmam.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 51.2.29.45.m302.1 $Pmam.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 51.2.29.45.m302.2 $Pmam.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 51.2.29.45.m303.1 $Pmam.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$

51.2.29.45.m303.2 $Pmam.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 51.2.29.45.m304.1 $Pmam.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 51.2.29.46.m289.1 $Pmam.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 51.2.29.46.m290.1 $Pmam.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 51.2.29.46.m290.2 $Pmam.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 51.2.29.46.m290.3 $Pmam.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 51.2.29.46.m290.4 $Pmam.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 51.2.29.46.m291.1 $Pm'am(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 51.2.29.46.m292.1 $Pmam'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 51.2.29.46.m293.1 $Pma'm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 51.2.29.46.m294.1 $Pm'am'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 51.2.29.46.m295.1 $Pma'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 51.2.29.46.m296.1 $Pm'a'm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 51.2.29.46.m297.1 $Pm'a'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 51.2.29.46.m298.1 $Pmam.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 51.2.29.46.m298.2 $Pmam.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 51.2.29.46.m298.3 $Pmam.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 51.2.29.46.m298.4 $Pmam.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 51.2.29.46.m299.1 $Pmam.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 51.2.29.46.m299.2 $Pmam.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 51.2.29.46.m300.1 $Pmam.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 51.2.29.46.m300.2 $Pmam.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 51.2.29.46.m301.1 $Pmam.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 51.2.29.46.m302.1 $Pmam.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 51.2.29.46.m302.2 $Pmam.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 51.2.29.46.m303.1 $Pmam.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 51.2.29.46.m303.2 $Pmam.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 51.2.29.46.m304.1 $Pmam.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 51.2.29.47.m289.1 $Pmam.1(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 51.2.29.47.m290.1 $Pmam.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 51.2.29.47.m290.2 $Pmam.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$

51.2.29.49.m298.2 $Pmam.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 51.2.29.49.m298.3 $Pmam.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_0s$
 51.2.29.49.m298.4 $Pmam.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_0s$
 51.2.29.49.m299.1 $Pmam.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 51.2.29.49.m299.2 $Pmam.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 51.2.29.49.m300.1 $Pmam.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 51.2.29.49.m300.2 $Pmam.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_0s$
 51.2.29.49.m301.1 $Pmam.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 51.2.29.49.m302.1 $Pmam.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 51.2.29.49.m302.2 $Pmam.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_0s$
 51.2.29.49.m303.1 $Pmam.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 51.2.29.49.m303.2 $Pmam.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 51.2.29.49.m304.1 $Pmam.1'_I(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 51.2.29.50.m289.1 $Pbmm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.50.m290.1 $Pbmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.50.m290.2 $Pbmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.29.50.m290.3 $Pbmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.29.50.m290.4 $Pbmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 51.2.29.50.m291.1 $Pbm'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.50.m292.1 $Pbmm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.50.m293.1 $Pb'mm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.50.m294.1 $Pbm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.50.m295.1 $Pb'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.50.m296.1 $Pb'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.50.m297.1 $Pb'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.50.m298.1 $Pbmm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.50.m298.2 $Pbmm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.29.50.m298.3 $Pbmm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.29.50.m298.4 $Pbmm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 51.2.29.50.m299.1 $Pbmm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.50.m299.2 $Pbmm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

51.2.29.50.m300.1 $Pbmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.50.m300.2 $Pbmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.29.50.m300.3 $Pbmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.29.50.m300.4 $Pbmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 51.2.29.50.m301.1 $Pbmm.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.50.m301.2 $Pbmm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.29.50.m302.1 $Pbmm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.50.m302.2 $Pbmm.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.29.50.m302.3 $Pbmm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.29.50.m302.4 $Pbmm.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 51.2.29.50.m303.1 $Pbmm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.50.m303.2 $Pbmm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.29.50.m304.1 $Pbmm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.50.m304.2 $Pbmm.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.29.51.m289.1 $Pbmm.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 51.2.29.51.m290.1 $Pbmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 51.2.29.51.m290.2 $Pbmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 51.2.29.51.m290.3 $Pbmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 51.2.29.51.m290.4 $Pbmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$
 51.2.29.51.m291.1 $Pbm'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 51.2.29.51.m292.1 $Pbmm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 51.2.29.51.m293.1 $Pb'mm(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 51.2.29.51.m294.1 $Pbm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 51.2.29.51.m295.1 $Pb'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 51.2.29.51.m296.1 $Pb'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 51.2.29.51.m297.1 $Pb'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 51.2.29.51.m298.1 $Pbmm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 51.2.29.51.m298.2 $Pbmm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 51.2.29.51.m298.3 $Pbmm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 51.2.29.51.m298.4 $Pbmm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$
 51.2.29.51.m299.1 $Pbmm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$

51.2.29.57.m297.1 $Pb'm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 51.2.29.57.m298.1 $Pbmm.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 51.2.29.57.m298.2 $Pbmm.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 51.2.29.57.m298.3 $Pbmm.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$
 51.2.29.57.m298.4 $Pbmm.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$
 51.2.29.57.m299.1 $Pbmm.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 51.2.29.57.m299.2 $Pbmm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 51.2.29.57.m300.1 $Pbmm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 51.2.29.57.m300.2 $Pbmm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 51.2.29.57.m300.3 $Pbmm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$
 51.2.29.57.m300.4 $Pbmm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$
 51.2.29.57.m301.1 $Pbmm.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 51.2.29.57.m301.2 $Pbmm.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 51.2.29.57.m302.1 $Pbmm.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 51.2.29.57.m302.2 $Pbmm.1'_C(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 51.2.29.57.m302.3 $Pbmm.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$
 51.2.29.57.m302.4 $Pbmm.1'_C(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$
 51.2.29.57.m303.1 $Pbmm.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 51.2.29.57.m303.2 $Pbmm.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 51.2.29.57.m304.1 $Pbmm.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 51.2.29.57.m304.2 $Pbmm.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 51.2.29.58.m289.1 $Pmcm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.58.m290.1 $Pmcm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.58.m290.2 $Pmcm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.29.58.m290.3 $Pmcm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.29.58.m290.4 $Pmcm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 51.2.29.58.m291.1 $Pmcm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.58.m292.1 $Pm'cm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.58.m293.1 $Pm'cm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.58.m294.1 $Pm'cm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.58.m295.1 $Pm'c'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$

51.2.29.58.m296.1 $Pm'c'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.58.m297.1 $Pm'c'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.29.58.m298.1 $Pmcm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.58.m298.2 $Pmcm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.29.58.m298.3 $Pmcm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.29.58.m298.4 $Pmcm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 51.2.29.58.m299.1 $Pmcm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.58.m299.2 $Pmcm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.29.58.m299.3 $Pmcm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.29.58.m299.4 $Pmcm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 51.2.29.58.m300.1 $Pmcm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.58.m300.2 $Pmcm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.29.58.m301.1 $Pmcm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.58.m301.2 $Pmcm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.29.58.m302.1 $Pmcm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.58.m302.2 $Pmcm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.29.58.m303.1 $Pmcm.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.58.m303.2 $Pmcm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.29.58.m303.3 $Pmcm.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.29.58.m303.4 $Pmcm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 51.2.29.58.m304.1 $Pmcm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.29.58.m304.2 $Pmcm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.29.59.m289.1 $Pmcm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 51.2.29.59.m290.1 $Pmcm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 51.2.29.59.m290.2 $Pmcm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 51.2.29.59.m290.3 $Pmcm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 51.2.29.59.m290.4 $Pmcm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 51.2.29.59.m291.1 $Pmcm'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 51.2.29.59.m292.1 $Pm'cm(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 51.2.29.59.m293.1 $Pm'cm(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 51.2.29.59.m294.1 $Pm'cm'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$

51.2.29.61.m293.1 $Pm'c'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 51.2.29.61.m294.1 $Pm'cm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 51.2.29.61.m295.1 $Pm'c'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 51.2.29.61.m296.1 $Pm'c'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 51.2.29.61.m297.1 $Pm'c'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 51.2.29.61.m298.1 $Pmcm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 51.2.29.61.m298.2 $Pmcm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 51.2.29.61.m298.3 $Pmcm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 51.2.29.61.m298.4 $Pmcm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 51.2.29.61.m299.1 $Pmcm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 51.2.29.61.m299.2 $Pmcm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 51.2.29.61.m299.3 $Pmcm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 51.2.29.61.m299.4 $Pmcm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 51.2.29.61.m300.1 $Pmcm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 51.2.29.61.m300.2 $Pmcm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 51.2.29.61.m301.1 $Pmcm.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 51.2.29.61.m301.2 $Pmcm.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 51.2.29.61.m302.1 $Pmcm.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 51.2.29.61.m302.2 $Pmcm.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 51.2.29.61.m303.1 $Pmcm.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 51.2.29.61.m303.2 $Pmcm.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 51.2.29.61.m303.3 $Pmcm.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 51.2.29.61.m303.4 $Pmcm.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 51.2.29.61.m304.1 $Pmcm.1'_I(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 51.2.29.61.m304.2 $Pmcm.1'_I(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 51.2.29.62.m289.1 $Pmcm.1(0, \beta_1, 0)000(0, 0, \gamma_2)s_00$
 51.2.29.62.m290.1 $Pmcm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s_000$
 51.2.29.62.m290.2 $Pmcm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s_000$
 51.2.29.62.m290.3 $Pmcm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s_00s$
 51.2.29.62.m290.4 $Pmcm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s_00s$
 51.2.29.62.m291.1 $Pmcm'(0, \beta_1, 0)000(0, 0, \gamma_2)s_00$

51.2.29.62.m292.1 $Pm'cm(0, \beta_1, 0)000(0, 0, \gamma_2)s_00$
 51.2.29.62.m293.1 $Pm'c'm(0, \beta_1, 0)000(0, 0, \gamma_2)s_00$
 51.2.29.62.m294.1 $Pm'cm'(0, \beta_1, 0)000(0, 0, \gamma_2)s_00$
 51.2.29.62.m295.1 $Pm'c'm(0, \beta_1, 0)000(0, 0, \gamma_2)s_00$
 51.2.29.62.m296.1 $Pm'c'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s_00$
 51.2.29.62.m297.1 $Pm'c'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s_00$
 51.2.29.62.m298.1 $Pmcm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s_000$
 51.2.29.62.m298.2 $Pmcm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s_000$
 51.2.29.62.m298.3 $Pmcm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s_00s$
 51.2.29.62.m298.4 $Pmcm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s_00s$
 51.2.29.62.m299.1 $Pmcm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s_000$
 51.2.29.62.m299.2 $Pmcm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s_000$
 51.2.29.62.m299.3 $Pmcm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s_00s$
 51.2.29.62.m299.4 $Pmcm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s_00s$
 51.2.29.62.m300.1 $Pmcm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s_000$
 51.2.29.62.m300.2 $Pmcm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s_00s$
 51.2.29.62.m301.1 $Pmcm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s_000$
 51.2.29.62.m301.2 $Pmcm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s_00s$
 51.2.29.62.m302.1 $Pmcm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s_000$
 51.2.29.62.m302.2 $Pmcm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s_00s$
 51.2.29.62.m303.1 $Pmcm.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s_000$
 51.2.29.62.m303.2 $Pmcm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s_000$
 51.2.29.62.m303.3 $Pmcm.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s_00s$
 51.2.29.62.m303.4 $Pmcm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s_00s$
 51.2.29.62.m304.1 $Pmcm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s_000$
 51.2.29.62.m304.2 $Pmcm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s_00s$
 51.2.29.63.m289.1 $Pmcm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)s_00$
 51.2.29.63.m290.1 $Pmcm.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_000$
 51.2.29.63.m290.2 $Pmcm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_000$
 51.2.29.63.m290.3 $Pmcm.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_00s$
 51.2.29.63.m290.4 $Pmcm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_00s$

51.2.29.65.m290.3 $Pmcm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 51.2.29.65.m290.4 $Pmcm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 51.2.29.65.m291.1 $Pmcm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 51.2.29.65.m292.1 $Pm'cm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 51.2.29.65.m293.1 $Pm'c'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 51.2.29.65.m294.1 $Pm'cm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 51.2.29.65.m295.1 $Pm'c'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 51.2.29.65.m296.1 $Pm'c'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 51.2.29.65.m297.1 $Pm'c'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 51.2.29.65.m298.1 $Pmcm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 51.2.29.65.m298.2 $Pmcm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 51.2.29.65.m298.3 $Pmcm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 51.2.29.65.m298.4 $Pmcm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 51.2.29.65.m299.1 $Pmcm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 51.2.29.65.m299.2 $Pmcm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 51.2.29.65.m299.3 $Pmcm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 51.2.29.65.m299.4 $Pmcm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 51.2.29.65.m300.1 $Pmcm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 51.2.29.65.m300.2 $Pmcm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 51.2.29.65.m301.1 $Pmcm.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 51.2.29.65.m301.2 $Pmcm.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 51.2.29.65.m302.1 $Pmcm.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 51.2.29.65.m302.2 $Pmcm.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 51.2.29.65.m303.1 $Pmcm.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 51.2.29.65.m303.2 $Pmcm.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 51.2.29.65.m303.3 $Pmcm.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 51.2.29.65.m303.4 $Pmcm.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 51.2.29.65.m304.1 $Pmcm.1'_I(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 51.2.29.65.m304.2 $Pmcm.1'_I(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 51.2.30.66.m289.1 $Pbmm.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.30.66.m290.1 $Pbmm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$

51.2.30.66.m290.2 $Pbmm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.30.66.m290.3 $Pbmm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.30.66.m290.4 $Pbmm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 51.2.30.66.m291.1 $Pbm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.30.66.m292.1 $Pbmm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.30.66.m293.1 $Pb'mm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.30.66.m294.1 $Pbm'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.30.66.m295.1 $Pb'mm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.30.66.m296.1 $Pb'm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.30.66.m297.1 $Pb'm'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.30.66.m298.1 $Pbmm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.30.66.m298.2 $Pbmm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.30.66.m299.1 $Pbmm.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.30.66.m299.2 $Pbmm.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.30.66.m303.1 $Pbmm.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.30.67.m289.1 $Pbmm.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 51.2.30.67.m290.1 $Pbmm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 51.2.30.67.m290.2 $Pbmm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 51.2.30.67.m290.3 $Pbmm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 51.2.30.67.m290.4 $Pbmm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$
 51.2.30.67.m291.1 $Pbm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 51.2.30.67.m292.1 $Pbmm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 51.2.30.67.m293.1 $Pb'mm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 51.2.30.67.m294.1 $Pbm'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 51.2.30.67.m295.1 $Pb'mm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 51.2.30.67.m296.1 $Pb'm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 51.2.30.67.m297.1 $Pb'm'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 51.2.30.67.m298.1 $Pbmm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 51.2.30.67.m298.2 $Pbmm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 51.2.30.67.m299.1 $Pbmm.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 51.2.30.67.m299.2 $Pbmm.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$

51.2.30.71.m296.1 $Pb'm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 51.2.30.71.m297.1 $Pb'm'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 51.2.30.71.m298.1 $Pbmm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
 51.2.30.71.m298.2 $Pbmm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$
 51.2.30.71.m299.1 $Pbmm.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
 51.2.30.71.m299.2 $Pbmm.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)ss00$
 51.2.30.71.m303.1 $Pbmm.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
 51.2.30.72.m289.1 $Pbmm.1(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 51.2.30.72.m290.1 $Pbmm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 51.2.30.72.m290.2 $Pbmm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 51.2.30.72.m290.3 $Pbmm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 51.2.30.72.m290.4 $Pbmm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 51.2.30.72.m291.1 $Pbm'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 51.2.30.72.m292.1 $Pbmm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 51.2.30.72.m293.1 $Pb'mm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 51.2.30.72.m294.1 $Pbm'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 51.2.30.72.m295.1 $Pb'mm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 51.2.30.72.m296.1 $Pb'm'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 51.2.30.72.m297.1 $Pb'm'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 51.2.30.72.m298.1 $Pbmm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 51.2.30.72.m298.2 $Pbmm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 51.2.30.72.m299.1 $Pbmm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 51.2.30.72.m299.2 $Pbmm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 51.2.30.72.m303.1 $Pbmm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 51.2.30.73.m289.1 $Pbmm.1(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 51.2.30.73.m290.1 $Pbmm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 51.2.30.73.m290.2 $Pbmm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 51.2.30.73.m290.3 $Pbmm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$
 51.2.30.73.m290.4 $Pbmm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$
 51.2.30.73.m291.1 $Pbm'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 51.2.30.73.m292.1 $Pbmm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)ss0$

51.2.30.73.m293.1 $Pb'mm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 51.2.30.73.m294.1 $Pbmm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 51.2.30.73.m295.1 $Pb'mm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 51.2.30.73.m296.1 $Pb'm'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 51.2.30.73.m297.1 $Pb'm'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 51.2.30.73.m298.1 $Pbmm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 51.2.30.73.m298.2 $Pbmm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$
 51.2.30.73.m299.1 $Pbmm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 51.2.30.73.m299.2 $Pbmm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 51.2.30.73.m303.1 $Pbmm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 51.2.30.74.m289.1 $Pmmb.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.30.74.m290.1 $Pmmb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.30.74.m290.2 $Pmmb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.30.74.m290.3 $Pmmb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.30.74.m290.4 $Pmmb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 51.2.30.74.m291.1 $Pmm'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.30.74.m292.1 $Pm'mb(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.30.74.m293.1 $Pmmb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.30.74.m294.1 $Pm'm'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.30.74.m295.1 $Pm'mb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.30.74.m296.1 $Pmm'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.30.74.m297.1 $Pm'm'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 51.2.30.74.m298.1 $Pmmb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.30.74.m298.2 $Pmmb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.30.74.m298.3 $Pmmb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 51.2.30.74.m298.4 $Pmmb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 51.2.30.74.m300.1 $Pmmb.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.30.74.m300.2 $Pmmb.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.30.74.m302.1 $Pmmb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 51.2.30.74.m302.2 $Pmmb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 51.2.30.75.m289.1 $Pmmb.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$

51.2.30.81.m291.1	$Pcmm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	51.2.30.82.m300.1	$Pmcm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
51.2.30.81.m292.1	$Pcm'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	51.2.30.82.m300.2	$Pmcm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
51.2.30.81.m293.1	$Pc'mm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	51.2.30.82.m302.1	$Pmcm.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
51.2.30.81.m294.1	$Pcm'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	51.2.30.82.m302.2	$Pmcm.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
51.2.30.81.m295.1	$Pc'm'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	51.2.30.83.m289.1	$Pmcm.1(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
51.2.30.81.m296.1	$Pc'mm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	51.2.30.83.m290.1	$Pmcm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
51.2.30.81.m297.1	$Pc'm'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s0$	51.2.30.83.m290.2	$Pmcm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
51.2.30.81.m298.1	$Pcmm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	51.2.30.83.m290.3	$Pmcm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
51.2.30.81.m298.2	$Pcmm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	51.2.30.83.m290.4	$Pmcm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
51.2.30.81.m298.3	$Pcmm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$	51.2.30.83.m291.1	$Pmcm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
51.2.30.81.m298.4	$Pcmm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	51.2.30.83.m292.1	$Pm'cm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
51.2.30.81.m299.1	$Pcmm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	51.2.30.83.m293.1	$Pm'c'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
51.2.30.81.m299.2	$Pcmm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$	51.2.30.83.m294.1	$Pm'cm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
51.2.30.81.m303.1	$Pcmm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	51.2.30.83.m295.1	$Pm'c'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
51.2.30.81.m303.2	$Pcmm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$	51.2.30.83.m296.1	$Pm'c'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
51.2.30.82.m289.1	$Pmcm.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	51.2.30.83.m297.1	$Pm'c'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
51.2.30.82.m290.1	$Pmcm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	51.2.30.83.m298.1	$Pmcm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
51.2.30.82.m290.2	$Pmcm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	51.2.30.83.m298.2	$Pmcm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
51.2.30.82.m290.3	$Pmcm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	51.2.30.83.m298.3	$Pmcm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
51.2.30.82.m290.4	$Pmcm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	51.2.30.83.m298.4	$Pmcm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
51.2.30.82.m291.1	$Pmcm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	51.2.30.83.m300.1	$Pmcm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
51.2.30.82.m292.1	$Pm'cm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	51.2.30.83.m300.2	$Pmcm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
51.2.30.82.m293.1	$Pm'c'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	51.2.30.83.m302.1	$Pmcm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
51.2.30.82.m294.1	$Pm'cm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	51.2.30.83.m302.2	$Pmcm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
51.2.30.82.m295.1	$Pm'c'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	51.2.30.84.m289.1	$Pmcm.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
51.2.30.82.m296.1	$Pm'c'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	51.2.30.84.m290.1	$Pmcm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$
51.2.30.82.m297.1	$Pm'c'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	51.2.30.84.m290.2	$Pmcm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s000$
51.2.30.82.m298.1	$Pmcm.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	51.2.30.84.m290.3	$Pmcm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
51.2.30.82.m298.2	$Pmcm.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	51.2.30.84.m290.4	$Pmcm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
51.2.30.82.m298.3	$Pmcm.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	51.2.30.84.m291.1	$Pmcm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
51.2.30.82.m298.4	$Pmcm.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	51.2.30.84.m292.1	$Pm'cm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$

51.2.30.84.m293.1 $Pmc'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
 51.2.30.84.m294.1 $Pm'cm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
 51.2.30.84.m295.1 $Pm'c'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
 51.2.30.84.m296.1 $Pmc'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
 51.2.30.84.m297.1 $Pm'c'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)s00$
 51.2.30.84.m298.1 $Pmcm.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 51.2.30.84.m298.2 $Pmcm.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 51.2.30.84.m298.3 $Pmcm.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 51.2.30.84.m298.4 $Pmcm.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 51.2.30.84.m300.1 $Pmcm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 51.2.30.84.m300.2 $Pmcm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 51.2.30.84.m302.1 $Pmcm.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 51.2.30.84.m302.2 $Pmcm.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 51.2.30.85.m289.1 $Pmcm.1(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 51.2.30.85.m290.1 $Pmcm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 51.2.30.85.m290.2 $Pmcm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 51.2.30.85.m290.3 $Pmcm.1'(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 51.2.30.85.m290.4 $Pmcm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 51.2.30.85.m291.1 $Pmcm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 51.2.30.85.m292.1 $Pm'cm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 51.2.30.85.m293.1 $Pmc'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 51.2.30.85.m294.1 $Pm'cm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 51.2.30.85.m295.1 $Pm'c'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 51.2.30.85.m296.1 $Pmc'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 51.2.30.85.m297.1 $Pm'c'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 51.2.30.85.m298.1 $Pmcm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 51.2.30.85.m298.2 $Pmcm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 51.2.30.85.m298.3 $Pmcm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 51.2.30.85.m298.4 $Pmcm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 51.2.30.85.m300.1 $Pmcm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 51.2.30.85.m300.2 $Pmcm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$

51.2.30.85.m302.1 $Pmcm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 51.2.30.85.m302.2 $Pmcm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 51.2.31.86.m289.1 $Pbmm.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 51.2.31.86.m290.1 $Pbmm.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
 51.2.31.86.m290.2 $Pbmm.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
 51.2.31.86.m290.3 $Pbmm.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
 51.2.31.86.m290.4 $Pbmm.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
 51.2.31.86.m291.1 $Pbm'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 51.2.31.86.m292.1 $Pbmm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 51.2.31.86.m293.1 $Pb'mm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 51.2.31.86.m294.1 $Pbm'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 51.2.31.86.m295.1 $Pb'mm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 51.2.31.86.m296.1 $Pb'm'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 51.2.31.86.m297.1 $Pb'm'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 51.2.31.86.m298.1 $Pbmm.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
 51.2.31.86.m298.2 $Pbmm.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
 51.2.31.86.m298.3 $Pbmm.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
 51.2.31.86.m298.4 $Pbmm.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
 51.2.31.86.m300.1 $Pbmm.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
 51.2.31.86.m300.2 $Pbmm.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
 51.2.31.86.m300.3 $Pbmm.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
 51.2.31.86.m300.4 $Pbmm.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
 51.2.31.86.m302.1 $Pbmm.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
 51.2.31.86.m302.2 $Pbmm.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
 51.2.31.86.m302.3 $Pbmm.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
 51.2.31.86.m302.4 $Pbmm.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
 51.2.31.87.m289.1 $Pbmm.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
 51.2.31.87.m290.1 $Pbmm.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
 51.2.31.87.m290.2 $Pbmm.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$
 51.2.31.87.m290.3 $Pbmm.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
 51.2.31.87.m290.4 $Pbmm.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$

51.2.31.89.m300.4	$Pbmm.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss0s$	51.2.31.91.m292.1	$Pmam'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
51.2.31.89.m302.1	$Pbmm.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$	51.2.31.91.m293.1	$Pma'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
51.2.31.89.m302.2	$Pbmm.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss00$	51.2.31.91.m294.1	$Pm'am'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
51.2.31.89.m302.3	$Pbmm.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss0s$	51.2.31.91.m295.1	$Pma'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
51.2.31.89.m302.4	$Pbmm.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss0s$	51.2.31.91.m296.1	$Pm'a'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
51.2.31.90.m289.1	$Pmam.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	51.2.31.91.m297.1	$Pm'a'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
51.2.31.90.m290.1	$Pmam.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	51.2.31.91.m298.1	$Pmam.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$
51.2.31.90.m290.2	$Pmam.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	51.2.31.91.m298.2	$Pmam.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$
51.2.31.90.m290.3	$Pmam.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	51.2.31.91.m298.3	$Pmam.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$
51.2.31.90.m290.4	$Pmam.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	51.2.31.91.m298.4	$Pmam.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$
51.2.31.90.m291.1	$Pm'am(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	51.2.31.91.m300.1	$Pmam.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$
51.2.31.90.m292.1	$Pmam'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	51.2.31.91.m300.2	$Pmam.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$
51.2.31.90.m293.1	$Pma'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	51.2.31.91.m302.1	$Pmam.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$
51.2.31.90.m294.1	$Pm'am'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	51.2.31.91.m302.2	$Pmam.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$
51.2.31.90.m295.1	$Pma'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	51.2.31.92.m289.1	$Pmam.1(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)000$
51.2.31.90.m296.1	$Pm'a'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	51.2.31.92.m290.1	$Pmam.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0000$
51.2.31.90.m297.1	$Pm'a'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	51.2.31.92.m290.2	$Pmam.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)0000$
51.2.31.90.m298.1	$Pmam.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	51.2.31.92.m290.3	$Pmam.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)000s$
51.2.31.90.m298.2	$Pmam.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	51.2.31.92.m290.4	$Pmam.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)000s$
51.2.31.90.m298.3	$Pmam.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	51.2.31.92.m291.1	$Pm'am(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)000$
51.2.31.90.m298.4	$Pmam.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	51.2.31.92.m292.1	$Pmam'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)000$
51.2.31.90.m300.1	$Pmam.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	51.2.31.92.m293.1	$Pma'm(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)000$
51.2.31.90.m300.2	$Pmam.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	51.2.31.92.m294.1	$Pm'am'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)000$
51.2.31.90.m302.1	$Pmam.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	51.2.31.92.m295.1	$Pma'm'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)000$
51.2.31.90.m302.2	$Pmam.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	51.2.31.92.m296.1	$Pm'a'm(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)000$
51.2.31.91.m289.1	$Pmam.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	51.2.31.92.m297.1	$Pm'a'm'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)000$
51.2.31.91.m290.1	$Pmam.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$	51.2.31.92.m298.1	$Pmam.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0000$
51.2.31.91.m290.2	$Pmam.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$	51.2.31.92.m298.2	$Pmam.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)0000$
51.2.31.91.m290.3	$Pmam.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$	51.2.31.92.m298.3	$Pmam.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)000s$
51.2.31.91.m290.4	$Pmam.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$	51.2.31.92.m298.4	$Pmam.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)000s$
51.2.31.91.m291.1	$Pm'am(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$	51.2.31.92.m300.1	$Pmam.1'_b(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0000$

51.2.31.92.m300.2	$Pmam.1'_b(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)000s$	51.2.31.94.m294.1	$Pm'am'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
51.2.31.92.m302.1	$Pmam.1'_C(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)0000$	51.2.31.94.m295.1	$Pma'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
51.2.31.92.m302.2	$Pmam.1'_C(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)000s$	51.2.31.94.m296.1	$Pm'a'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
51.2.31.93.m289.1	$Pmam.1(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s00$	51.2.31.94.m297.1	$Pm'a'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
51.2.31.93.m290.1	$Pmam.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s000$	51.2.31.94.m298.1	$Pmam.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
51.2.31.93.m290.2	$Pmam.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)s000$	51.2.31.94.m298.2	$Pmam.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$
51.2.31.93.m290.3	$Pmam.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s00s$	51.2.31.94.m298.3	$Pmam.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
51.2.31.93.m290.4	$Pmam.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)s00s$	51.2.31.94.m298.4	$Pmam.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$
51.2.31.93.m291.1	$Pm'am(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s00$	51.2.31.94.m300.1	$Pmam.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
51.2.31.93.m292.1	$Pmam'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s00$	51.2.31.94.m300.2	$Pmam.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
51.2.31.93.m293.1	$Pma'm(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s00$	51.2.31.94.m302.1	$Pmam.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
51.2.31.93.m294.1	$Pm'am'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s00$	51.2.31.94.m302.2	$Pmam.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
51.2.31.93.m295.1	$Pma'm'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s00$	51.2.31.95.m289.1	$Pmam.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
51.2.31.93.m296.1	$Pm'a'm(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s00$	51.2.31.95.m290.1	$Pmam.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$
51.2.31.93.m297.1	$Pm'a'm'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s00$	51.2.31.95.m290.2	$Pmam.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss00$
51.2.31.93.m298.1	$Pmam.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s000$	51.2.31.95.m290.3	$Pmam.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss0s$
51.2.31.93.m298.2	$Pmam.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)s000$	51.2.31.95.m290.4	$Pmam.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss0s$
51.2.31.93.m298.3	$Pmam.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s00s$	51.2.31.95.m291.1	$Pm'am(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
51.2.31.93.m298.4	$Pmam.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)s00s$	51.2.31.95.m292.1	$Pmam'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
51.2.31.93.m300.1	$Pmam.1'_b(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s000$	51.2.31.95.m293.1	$Pma'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
51.2.31.93.m300.2	$Pmam.1'_b(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s00s$	51.2.31.95.m294.1	$Pm'am'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
51.2.31.93.m302.1	$Pmam.1'_C(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s000$	51.2.31.95.m295.1	$Pma'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
51.2.31.93.m302.2	$Pmam.1'_C(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s00s$	51.2.31.95.m296.1	$Pm'a'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
51.2.31.94.m289.1	$Pmam.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$	51.2.31.95.m297.1	$Pm'a'm'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)ss0$
51.2.31.94.m290.1	$Pmam.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$	51.2.31.95.m298.1	$Pmam.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$
51.2.31.94.m290.2	$Pmam.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$	51.2.31.95.m298.2	$Pmam.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss00$
51.2.31.94.m290.3	$Pmam.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$	51.2.31.95.m298.3	$Pmam.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss0s$
51.2.31.94.m290.4	$Pmam.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$	51.2.31.95.m298.4	$Pmam.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)ss0s$
51.2.31.94.m291.1	$Pm'am(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$	51.2.31.95.m300.1	$Pmam.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$
51.2.31.94.m292.1	$Pmam'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$	51.2.31.95.m300.2	$Pmam.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss0s$
51.2.31.94.m293.1	$Pma'm(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$	51.2.31.95.m302.1	$Pmam.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)ss00$

51.2.50.149.m291.1 $Pmcm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 51.2.50.149.m292.1 $Pm'cm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 51.2.50.149.m293.1 $Pmc'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 51.2.50.149.m294.1 $Pm'cm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 51.2.50.149.m295.1 $Pm'c'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 51.2.50.149.m296.1 $Pmc'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 51.2.50.149.m297.1 $Pm'c'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 51.2.50.149.m298.1 $Pmcm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 51.2.50.149.m299.1 $Pmcm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 51.2.50.149.m299.2 $Pmcm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 51.2.50.149.m300.1 $Pmcm.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 51.2.50.149.m301.1 $Pmcm.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 51.2.50.149.m302.1 $Pmcm.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 51.2.50.149.m303.1 $Pmcm.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 51.2.50.149.m304.1 $Pmcm.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 51.2.50.150.m289.1 $Pbmm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 51.2.50.150.m290.1 $Pbmm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 51.2.50.150.m290.2 $Pbmm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 51.2.50.150.m291.1 $Pbm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 51.2.50.150.m292.1 $Pbmm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 51.2.50.150.m293.1 $Pb'mm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 51.2.50.150.m294.1 $Pbm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 51.2.50.150.m295.1 $Pb'mm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 51.2.50.150.m296.1 $Pb'm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 51.2.50.150.m297.1 $Pb'm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 51.2.50.150.m298.1 $Pbmm.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 51.2.50.150.m298.2 $Pbmm.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 51.2.50.150.m299.1 $Pbmm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 51.2.50.150.m300.1 $Pbmm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 51.2.50.150.m300.2 $Pbmm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 51.2.50.150.m301.1 $Pbmm.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$

51.2.50.150.m302.1 $Pbmm.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 51.2.50.150.m302.2 $Pbmm.1'_C(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 51.2.50.150.m303.1 $Pbmm.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 51.2.50.150.m304.1 $Pbmm.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 51.2.51.151.m289.1 $Pmcm.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 51.2.51.151.m290.1 $Pmcm.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 51.2.51.151.m290.2 $Pmcm.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$
 51.2.51.151.m291.1 $Pmcm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 51.2.51.151.m292.1 $Pm'cm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 51.2.51.151.m293.1 $Pmc'm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 51.2.51.151.m294.1 $Pm'cm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 51.2.51.151.m295.1 $Pm'c'm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 51.2.51.151.m296.1 $Pmc'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 51.2.51.151.m297.1 $Pm'c'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 51.2.51.151.m298.1 $Pmcm.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 51.2.51.151.m300.1 $Pmcm.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 51.2.51.151.m302.1 $Pmcm.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 51.2.51.152.m289.1 $Pbmm.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 51.2.51.152.m290.1 $Pbmm.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 51.2.51.152.m290.2 $Pbmm.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$
 51.2.51.152.m291.1 $Pbm'm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 51.2.51.152.m292.1 $Pbmm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 51.2.51.152.m293.1 $Pb'mm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 51.2.51.152.m294.1 $Pbm'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 51.2.51.152.m295.1 $Pb'mm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 51.2.51.152.m296.1 $Pb'm'm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 51.2.51.152.m297.1 $Pb'm'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 51.2.51.152.m298.1 $Pbmm.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 51.2.51.152.m299.1 $Pbmm.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 51.2.51.152.m303.1 $Pbmm.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 52.2.18.1.m305.1 $Pbnn.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$

52.2.18.1.m306.1	$Pbnn.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.2.m311.1	$Pb'nn'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
52.2.18.1.m306.2	$Pbnn.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.2.m312.1	$Pb'n'n(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
52.2.18.1.m307.1	$Pbn'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	52.2.18.2.m313.1	$Pb'n'n'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
52.2.18.1.m308.1	$Pbnn'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	52.2.18.2.m314.1	$Pbnn.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
52.2.18.1.m309.1	$Pb'nn(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	52.2.18.2.m314.2	$Pbnn.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
52.2.18.1.m310.1	$Pbn'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	52.2.18.2.m314.3	$Pbnn.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
52.2.18.1.m311.1	$Pb'nn'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	52.2.18.2.m315.1	$Pbnn.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
52.2.18.1.m312.1	$Pb'n'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	52.2.18.2.m315.2	$Pbnn.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
52.2.18.1.m313.1	$Pb'n'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	52.2.18.2.m315.3	$Pbnn.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
52.2.18.1.m314.1	$Pbnn.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.2.m316.1	$Pbnn.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
52.2.18.1.m314.2	$Pbnn.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.2.m316.2	$Pbnn.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
52.2.18.1.m315.1	$Pbnn.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.2.m316.3	$Pbnn.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
52.2.18.1.m315.2	$Pbnn.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.2.m317.1	$Pbnn.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
52.2.18.1.m316.1	$Pbnn.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.2.m317.2	$Pbnn.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
52.2.18.1.m316.2	$Pbnn.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.2.m317.3	$Pbnn.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
52.2.18.1.m317.1	$Pbnn.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.2.m318.1	$Pbnn.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
52.2.18.1.m317.2	$Pbnn.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.2.m318.2	$Pbnn.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
52.2.18.1.m318.1	$Pbnn.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.2.m318.3	$Pbnn.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
52.2.18.1.m318.2	$Pbnn.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.2.m319.1	$Pbnn.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
52.2.18.1.m319.1	$Pbnn.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.2.m319.2	$Pbnn.1'_A(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
52.2.18.1.m319.2	$Pbnn.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.2.m319.3	$Pbnn.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
52.2.18.1.m320.1	$Pbnn.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.2.m320.1	$Pbnn.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
52.2.18.1.m320.2	$Pbnn.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.2.m320.2	$Pbnn.1'_I(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
52.2.18.2.m305.1	$Pbnn.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	52.2.18.2.m320.3	$Pbnn.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
52.2.18.2.m306.1	$Pbnn.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	52.2.18.3.m305.1	$Pnna.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
52.2.18.2.m306.2	$Pbnn.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	52.2.18.3.m306.1	$Pnna.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
52.2.18.2.m306.3	$Pbnn.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	52.2.18.3.m306.2	$Pnna.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
52.2.18.2.m307.1	$Pbn'n(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	52.2.18.3.m307.1	$Pn'na(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
52.2.18.2.m308.1	$Pbnn'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	52.2.18.3.m308.1	$Pnn'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
52.2.18.2.m309.1	$Pb'nn(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	52.2.18.3.m309.1	$Pnna'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
52.2.18.2.m310.1	$Pbn'n'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	52.2.18.3.m310.1	$Pn'n'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$

52.2.18.3.m311.1	$Pnn'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	52.2.18.4.m315.1	$Pnna.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
52.2.18.3.m312.1	$Pn'na'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	52.2.18.4.m315.2	$Pnna.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
52.2.18.3.m313.1	$Pn'n'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	52.2.18.4.m315.3	$Pnna.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
52.2.18.3.m314.1	$Pnna.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.4.m316.1	$Pnna.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
52.2.18.3.m314.2	$Pnna.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.4.m316.2	$Pnna.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
52.2.18.3.m315.1	$Pnna.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.4.m316.3	$Pnna.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
52.2.18.3.m315.2	$Pnna.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.4.m317.1	$Pnna.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
52.2.18.3.m316.1	$Pnna.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.4.m317.2	$Pnna.1'_A(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
52.2.18.3.m316.2	$Pnna.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.4.m317.3	$Pnna.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
52.2.18.3.m317.1	$Pnna.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.4.m318.1	$Pnna.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
52.2.18.3.m317.2	$Pnna.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.4.m318.2	$Pnna.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
52.2.18.3.m318.1	$Pnna.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.4.m318.3	$Pnna.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
52.2.18.3.m318.2	$Pnna.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.4.m319.1	$Pnna.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
52.2.18.3.m319.1	$Pnna.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.4.m319.2	$Pnna.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
52.2.18.3.m319.2	$Pnna.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.4.m319.3	$Pnna.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
52.2.18.3.m320.1	$Pnna.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.4.m320.1	$Pnna.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
52.2.18.3.m320.2	$Pnna.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.4.m320.2	$Pnna.1'_I(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
52.2.18.4.m305.1	$Pnna.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	52.2.18.4.m320.3	$Pnna.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
52.2.18.4.m306.1	$Pnna.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	52.2.18.5.m305.1	$Pcnn.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
52.2.18.4.m306.2	$Pnna.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	52.2.18.5.m306.1	$Pcnn.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
52.2.18.4.m306.3	$Pnna.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	52.2.18.5.m306.2	$Pcnn.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
52.2.18.4.m307.1	$Pn'na(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	52.2.18.5.m307.1	$Pcnn'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
52.2.18.4.m308.1	$Pnn'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	52.2.18.5.m308.1	$Pcn'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
52.2.18.4.m309.1	$Pnna'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	52.2.18.5.m309.1	$Pc'nn(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
52.2.18.4.m310.1	$Pn'n'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	52.2.18.5.m310.1	$Pcn'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
52.2.18.4.m311.1	$Pnn'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	52.2.18.5.m311.1	$Pc'n'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
52.2.18.4.m312.1	$Pn'na'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	52.2.18.5.m312.1	$Pc'nn'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
52.2.18.4.m313.1	$Pn'n'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	52.2.18.5.m313.1	$Pc'n'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
52.2.18.4.m314.1	$Pnna.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	52.2.18.5.m314.1	$Pcnn.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
52.2.18.4.m314.2	$Pnna.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	52.2.18.5.m314.2	$Pcnn.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
52.2.18.4.m314.3	$Pnna.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	52.2.18.5.m315.1	$Pcnn.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

52.2.18.5.m315.2	$Pcnn.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.6.m317.1	$Pcnn.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
52.2.18.5.m316.1	$Pcnn.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.6.m317.2	$Pcnn.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
52.2.18.5.m316.2	$Pcnn.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.6.m317.3	$Pcnn.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
52.2.18.5.m317.1	$Pcnn.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.6.m318.1	$Pcnn.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
52.2.18.5.m317.2	$Pcnn.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.6.m318.2	$Pcnn.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
52.2.18.5.m318.1	$Pcnn.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.6.m318.3	$Pcnn.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
52.2.18.5.m318.2	$Pcnn.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.6.m319.1	$Pcnn.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
52.2.18.5.m319.1	$Pcnn.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.6.m319.2	$Pcnn.1'_A(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
52.2.18.5.m319.2	$Pcnn.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.6.m319.3	$Pcnn.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
52.2.18.5.m320.1	$Pcnn.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	52.2.18.6.m320.1	$Pcnn.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
52.2.18.5.m320.2	$Pcnn.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	52.2.18.6.m320.2	$Pcnn.1'_I(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
52.2.18.6.m305.1	$Pcnn.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	52.2.18.6.m320.3	$Pcnn.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
52.2.18.6.m306.1	$Pcnn.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	52.2.20.7.m305.1	$Pbnn.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
52.2.18.6.m306.2	$Pcnn.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	52.2.20.7.m306.1	$Pbnn.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$
52.2.18.6.m306.3	$Pcnn.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	52.2.20.7.m306.2	$Pbnn.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0000$
52.2.18.6.m307.1	$Pcnn'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	52.2.20.7.m306.3	$Pbnn.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)000s$
52.2.18.6.m308.1	$Pcn'n(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	52.2.20.7.m307.1	$Pbn'n(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
52.2.18.6.m309.1	$Pc'nn(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	52.2.20.7.m308.1	$Pbnn'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
52.2.18.6.m310.1	$Pcn'n'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	52.2.20.7.m309.1	$Pb'nn(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
52.2.18.6.m311.1	$Pc'n'n(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	52.2.20.7.m310.1	$Pbn'n'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
52.2.18.6.m312.1	$Pc'nn'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	52.2.20.7.m311.1	$Pb'nn'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
52.2.18.6.m313.1	$Pc'n'n'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	52.2.20.7.m312.1	$Pb'n'n(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
52.2.18.6.m314.1	$Pcnn.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	52.2.20.7.m313.1	$Pb'n'n'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
52.2.18.6.m314.2	$Pcnn.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	52.2.20.7.m315.1	$Pbnn.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$
52.2.18.6.m314.3	$Pcnn.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	52.2.20.7.m315.2	$Pbnn.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)000s$
52.2.18.6.m315.1	$Pcnn.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	52.2.29.8.m305.1	$Pnan.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
52.2.18.6.m315.2	$Pcnn.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	52.2.29.8.m306.1	$Pnan.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
52.2.18.6.m315.3	$Pcnn.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	52.2.29.8.m306.2	$Pnan.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
52.2.18.6.m316.1	$Pcnn.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	52.2.29.8.m306.3	$Pnan.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
52.2.18.6.m316.2	$Pcnn.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	52.2.29.8.m306.4	$Pnan.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
52.2.18.6.m316.3	$Pcnn.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	52.2.29.8.m307.1	$Pn'an(0, \beta_1, 0)000(0, 0, \gamma_2)000$

52.2.29.8.m308.1	$Pnan'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	52.2.29.8.m320.2	$Pnan.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
52.2.29.8.m309.1	$Pna'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$	52.2.29.8.m320.3	$Pnan.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
52.2.29.8.m310.1	$Pn'an'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	52.2.29.8.m320.4	$Pnan.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
52.2.29.8.m311.1	$Pna'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	52.2.29.9.m305.1	$Pnan.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
52.2.29.8.m312.1	$Pn'a'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$	52.2.29.9.m306.1	$Pnan.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
52.2.29.8.m313.1	$Pn'a'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	52.2.29.9.m306.2	$Pnan.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
52.2.29.8.m314.1	$Pnan.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	52.2.29.9.m306.3	$Pnan.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
52.2.29.8.m314.2	$Pnan.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	52.2.29.9.m306.4	$Pnan.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
52.2.29.8.m314.3	$Pnan.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	52.2.29.9.m307.1	$Pn'an(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
52.2.29.8.m314.4	$Pnan.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	52.2.29.9.m308.1	$Pnan'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
52.2.29.8.m315.1	$Pnan.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	52.2.29.9.m309.1	$Pna'n(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
52.2.29.8.m315.2	$Pnan.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	52.2.29.9.m310.1	$Pn'an'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
52.2.29.8.m315.3	$Pnan.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	52.2.29.9.m311.1	$Pna'n'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
52.2.29.8.m315.4	$Pnan.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	52.2.29.9.m312.1	$Pn'a'n(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
52.2.29.8.m316.1	$Pnan.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	52.2.29.9.m313.1	$Pn'a'n'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
52.2.29.8.m316.2	$Pnan.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	52.2.29.9.m314.1	$Pnan.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
52.2.29.8.m316.3	$Pnan.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	52.2.29.9.m314.2	$Pnan.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
52.2.29.8.m316.4	$Pnan.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	52.2.29.9.m314.3	$Pnan.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
52.2.29.8.m317.1	$Pnan.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	52.2.29.9.m314.4	$Pnan.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
52.2.29.8.m317.2	$Pnan.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	52.2.29.9.m315.1	$Pnan.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
52.2.29.8.m317.3	$Pnan.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	52.2.29.9.m315.2	$Pnan.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
52.2.29.8.m317.4	$Pnan.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	52.2.29.9.m315.3	$Pnan.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
52.2.29.8.m318.1	$Pnan.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	52.2.29.9.m315.4	$Pnan.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
52.2.29.8.m318.2	$Pnan.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	52.2.29.9.m316.1	$Pnan.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
52.2.29.8.m318.3	$Pnan.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	52.2.29.9.m316.2	$Pnan.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
52.2.29.8.m318.4	$Pnan.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	52.2.29.9.m316.3	$Pnan.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
52.2.29.8.m319.1	$Pnan.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	52.2.29.9.m316.4	$Pnan.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
52.2.29.8.m319.2	$Pnan.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	52.2.29.9.m317.1	$Pnan.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
52.2.29.8.m319.3	$Pnan.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	52.2.29.9.m317.2	$Pnan.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
52.2.29.8.m319.4	$Pnan.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	52.2.29.9.m317.3	$Pnan.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
52.2.29.8.m320.1	$Pnan.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	52.2.29.9.m317.4	$Pnan.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$

52.2.29.11.m312.1 $Pn'a'n(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 52.2.29.11.m313.1 $Pn'a'n'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 52.2.29.11.m314.1 $Pnan.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 52.2.29.11.m314.2 $Pnan.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 52.2.29.11.m314.3 $Pnan.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 52.2.29.11.m314.4 $Pnan.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 52.2.29.11.m315.1 $Pnan.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 52.2.29.11.m315.2 $Pnan.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 52.2.29.11.m315.3 $Pnan.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 52.2.29.11.m315.4 $Pnan.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 52.2.29.11.m316.1 $Pnan.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 52.2.29.11.m316.2 $Pnan.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 52.2.29.11.m316.3 $Pnan.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 52.2.29.11.m316.4 $Pnan.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 52.2.29.11.m317.1 $Pnan.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 52.2.29.11.m317.2 $Pnan.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 52.2.29.11.m317.3 $Pnan.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 52.2.29.11.m317.4 $Pnan.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 52.2.29.11.m318.1 $Pnan.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 52.2.29.11.m318.2 $Pnan.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 52.2.29.11.m318.3 $Pnan.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 52.2.29.11.m318.4 $Pnan.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 52.2.29.11.m319.1 $Pnan.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 52.2.29.11.m319.2 $Pnan.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 52.2.29.11.m319.3 $Pnan.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 52.2.29.11.m319.4 $Pnan.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 52.2.29.11.m320.1 $Pnan.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 52.2.29.11.m320.2 $Pnan.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 52.2.29.11.m320.3 $Pnan.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 52.2.29.11.m320.4 $Pnan.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 52.2.29.12.m305.1 $Pbnn.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$

52.2.29.12.m306.1 $Pbnn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 52.2.29.12.m306.2 $Pbnn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 52.2.29.12.m306.3 $Pbnn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 52.2.29.12.m306.4 $Pbnn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 52.2.29.12.m307.1 $Pbn'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 52.2.29.12.m308.1 $Pbnn'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 52.2.29.12.m309.1 $Pb'nn(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 52.2.29.12.m310.1 $Pbn'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 52.2.29.12.m311.1 $Pb'nn'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 52.2.29.12.m312.1 $Pb'n'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 52.2.29.12.m313.1 $Pb'n'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 52.2.29.12.m314.1 $Pbnn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 52.2.29.12.m314.2 $Pbnn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 52.2.29.12.m314.3 $Pbnn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 52.2.29.12.m314.4 $Pbnn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 52.2.29.12.m315.1 $Pbnn.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 52.2.29.12.m315.2 $Pbnn.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 52.2.29.12.m315.3 $Pbnn.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 52.2.29.12.m315.4 $Pbnn.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 52.2.29.12.m316.1 $Pbnn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 52.2.29.12.m316.2 $Pbnn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 52.2.29.12.m316.3 $Pbnn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 52.2.29.12.m316.4 $Pbnn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 52.2.29.12.m317.1 $Pbnn.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 52.2.29.12.m317.2 $Pbnn.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 52.2.29.12.m317.3 $Pbnn.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 52.2.29.12.m317.4 $Pbnn.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 52.2.29.12.m318.1 $Pbnn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 52.2.29.12.m318.2 $Pbnn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 52.2.29.12.m318.3 $Pbnn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 52.2.29.12.m318.4 $Pbnn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$

52.2.29.15.m320.1 $Pbnn.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 52.2.29.15.m320.2 $Pbnn.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 52.2.29.15.m320.3 $Pbnn.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 52.2.29.15.m320.4 $Pbnn.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 52.2.29.16.m305.1 $Pncn.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 52.2.29.16.m306.1 $Pncn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 52.2.29.16.m306.2 $Pncn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 52.2.29.16.m306.3 $Pncn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 52.2.29.16.m306.4 $Pncn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 52.2.29.16.m307.1 $Pncn'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 52.2.29.16.m308.1 $Pn'cn(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 52.2.29.16.m309.1 $Pnc'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 52.2.29.16.m310.1 $Pn'cn'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 52.2.29.16.m311.1 $Pn'c'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 52.2.29.16.m312.1 $Pnc'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 52.2.29.16.m313.1 $Pn'c'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 52.2.29.16.m314.1 $Pncn.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 52.2.29.16.m314.2 $Pncn.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 52.2.29.16.m314.3 $Pncn.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 52.2.29.16.m314.4 $Pncn.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 52.2.29.16.m315.1 $Pncn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 52.2.29.16.m315.2 $Pncn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 52.2.29.16.m315.3 $Pncn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 52.2.29.16.m315.4 $Pncn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 52.2.29.16.m316.1 $Pncn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 52.2.29.16.m316.2 $Pncn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 52.2.29.16.m316.3 $Pncn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 52.2.29.16.m316.4 $Pncn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 52.2.29.16.m317.1 $Pncn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 52.2.29.16.m317.2 $Pncn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 52.2.29.16.m317.3 $Pncn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$

52.2.29.16.m317.4 $Pncn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 52.2.29.16.m318.1 $Pncn.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 52.2.29.16.m318.2 $Pncn.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 52.2.29.16.m318.3 $Pncn.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 52.2.29.16.m318.4 $Pncn.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 52.2.29.16.m319.1 $Pncn.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 52.2.29.16.m319.2 $Pncn.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 52.2.29.16.m319.3 $Pncn.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 52.2.29.16.m319.4 $Pncn.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 52.2.29.16.m320.1 $Pncn.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 52.2.29.16.m320.2 $Pncn.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 52.2.29.16.m320.3 $Pncn.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 52.2.29.16.m320.4 $Pncn.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 52.2.29.17.m305.1 $Pncn.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 52.2.29.17.m306.1 $Pncn.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 52.2.29.17.m306.2 $Pncn.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 52.2.29.17.m306.3 $Pncn.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 52.2.29.17.m306.4 $Pncn.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 52.2.29.17.m307.1 $Pncn'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 52.2.29.17.m308.1 $Pn'cn(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 52.2.29.17.m309.1 $Pnc'n(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 52.2.29.17.m310.1 $Pn'cn'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 52.2.29.17.m311.1 $Pn'c'n(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 52.2.29.17.m312.1 $Pnc'n'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 52.2.29.17.m313.1 $Pn'c'n'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 52.2.29.17.m314.1 $Pncn.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 52.2.29.17.m314.2 $Pncn.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 52.2.29.17.m314.3 $Pncn.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 52.2.29.17.m314.4 $Pncn.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 52.2.29.17.m315.1 $Pncn.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 52.2.29.17.m315.2 $Pncn.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$

52.2.29.19.m305.1 $Pncn.1(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 52.2.29.19.m306.1 $Pncn.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 52.2.29.19.m306.2 $Pncn.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 52.2.29.19.m306.3 $Pncn.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 52.2.29.19.m306.4 $Pncn.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 52.2.29.19.m307.1 $Pncn'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 52.2.29.19.m308.1 $Pn'cn(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 52.2.29.19.m309.1 $Pnc'n(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 52.2.29.19.m310.1 $Pn'cn'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 52.2.29.19.m311.1 $Pn'c'n(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 52.2.29.19.m312.1 $Pnc'n'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 52.2.29.19.m313.1 $Pn'c'n'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 52.2.29.19.m314.1 $Pncn.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 52.2.29.19.m314.2 $Pncn.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 52.2.29.19.m314.3 $Pncn.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 52.2.29.19.m314.4 $Pncn.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 52.2.29.19.m315.1 $Pncn.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 52.2.29.19.m315.2 $Pncn.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 52.2.29.19.m315.3 $Pncn.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 52.2.29.19.m315.4 $Pncn.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 52.2.29.19.m316.1 $Pncn.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 52.2.29.19.m316.2 $Pncn.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 52.2.29.19.m316.3 $Pncn.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 52.2.29.19.m316.4 $Pncn.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 52.2.29.19.m317.1 $Pncn.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 52.2.29.19.m317.2 $Pncn.1'_C(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 52.2.29.19.m317.3 $Pncn.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 52.2.29.19.m317.4 $Pncn.1'_C(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 52.2.29.19.m318.1 $Pncn.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 52.2.29.19.m318.2 $Pncn.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 52.2.29.19.m318.3 $Pncn.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$

52.2.29.19.m318.4 $Pncn.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 52.2.29.19.m319.1 $Pncn.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 52.2.29.19.m319.2 $Pncn.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 52.2.29.19.m319.3 $Pncn.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 52.2.29.19.m319.4 $Pncn.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 52.2.29.19.m320.1 $Pncn.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 52.2.29.19.m320.2 $Pncn.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 52.2.29.19.m320.3 $Pncn.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 52.2.29.19.m320.4 $Pncn.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 52.2.32.20.m305.1 $Pnna.1(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 52.2.32.20.m306.1 $Pnna.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)0000$
 52.2.32.20.m306.2 $Pnna.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(0, 0, \gamma_2)0000$
 52.2.32.20.m306.3 $Pnna.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)000s$
 52.2.32.20.m306.4 $Pnna.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(0, 0, \gamma_2)000s$
 52.2.32.20.m307.1 $Pn'na(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 52.2.32.20.m308.1 $Pnn'a(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 52.2.32.20.m309.1 $Pnna'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 52.2.32.20.m310.1 $Pn'n'a(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 52.2.32.20.m311.1 $Pnn'a'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 52.2.32.20.m312.1 $Pn'na'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 52.2.32.20.m313.1 $Pn'n'a'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 52.2.32.20.m315.1 $Pnna.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)0000$
 52.2.32.20.m315.2 $Pnna.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)000s$
 52.2.32.21.m305.1 $Pnna.1(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)s00$
 52.2.32.21.m306.1 $Pnna.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)s000$
 52.2.32.21.m306.2 $Pnna.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(0, 0, \gamma_2)s000$
 52.2.32.21.m306.3 $Pnna.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)s00s$
 52.2.32.21.m306.4 $Pnna.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(0, 0, \gamma_2)s00s$
 52.2.32.21.m307.1 $Pn'na(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)s00$
 52.2.32.21.m308.1 $Pnn'a(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)s00$
 52.2.32.21.m309.1 $Pnna'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)s00$

52.2.32.21.m310.1 $Pn'n'a(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)s00$
 52.2.32.21.m311.1 $Pnn'a'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)s00$
 52.2.32.21.m312.1 $Pn'na'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)s00$
 52.2.32.21.m313.1 $Pn'n'a'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)s00$
 52.2.32.21.m315.1 $Pnna.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)s000$
 52.2.32.21.m315.2 $Pnna.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)s00s$
 52.2.32.22.m305.1 $Pcnn.1(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 52.2.32.22.m306.1 $Pcnn.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)0000$
 52.2.32.22.m306.2 $Pcnn.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(0, 0, \gamma_2)0000$
 52.2.32.22.m306.3 $Pcnn.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)000s$
 52.2.32.22.m306.4 $Pcnn.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(0, 0, \gamma_2)000s$
 52.2.32.22.m307.1 $Pcnn'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 52.2.32.22.m308.1 $Pcn'n(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 52.2.32.22.m309.1 $Pc'nn(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 52.2.32.22.m310.1 $Pcn'n'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 52.2.32.22.m311.1 $Pc'n'n(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 52.2.32.22.m312.1 $Pc'nn'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 52.2.32.22.m313.1 $Pc'n'n'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)000$
 52.2.32.22.m315.1 $Pcnn.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)0000$
 52.2.32.22.m315.2 $Pcnn.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)000s$
 52.2.32.23.m305.1 $Pcnn.1(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)0s0$
 52.2.32.23.m306.1 $Pcnn.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)0s00$
 52.2.32.23.m306.2 $Pcnn.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(0, 0, \gamma_2)0s00$
 52.2.32.23.m306.3 $Pcnn.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)0s0s$
 52.2.32.23.m306.4 $Pcnn.1'(\frac{1}{2}, \beta_1, \frac{1}{2})q0qs(0, 0, \gamma_2)0s0s$
 52.2.32.23.m307.1 $Pcnn'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)0s0$
 52.2.32.23.m308.1 $Pcn'n(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)0s0$
 52.2.32.23.m309.1 $Pc'nn(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)0s0$
 52.2.32.23.m310.1 $Pcn'n'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)0s0$
 52.2.32.23.m311.1 $Pc'n'n(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)0s0$
 52.2.32.23.m312.1 $Pc'nn'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)0s0$

52.2.32.23.m313.1 $Pc'n'n'(\frac{1}{2}, \beta_1, \frac{1}{2})q0q(0, 0, \gamma_2)0s0$
 52.2.32.23.m315.1 $Pcnn.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)0s00$
 52.2.32.23.m315.2 $Pcnn.1'_b(\frac{1}{2}, \beta_1, \frac{1}{2})q0q0(0, 0, \gamma_2)0s0s$
 52.2.50.24.m305.1 $Pnan.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.24.m306.1 $Pnan.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.24.m306.2 $Pnan.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 52.2.50.24.m307.1 $Pn'an(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.24.m308.1 $Pnan'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.24.m309.1 $Pna'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.24.m310.1 $Pn'an'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.24.m311.1 $Pna'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.24.m312.1 $Pn'a'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.24.m313.1 $Pn'a'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.24.m314.1 $Pnan.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.24.m314.2 $Pnan.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 52.2.50.24.m315.1 $Pnan.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.24.m316.1 $Pnan.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.24.m317.1 $Pnan.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.24.m317.2 $Pnan.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 52.2.50.24.m318.1 $Pnan.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.24.m319.1 $Pnan.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.24.m320.1 $Pnan.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.24.m320.2 $Pnan.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 52.2.50.25.m305.1 $Pncn.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.25.m306.1 $Pncn.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.25.m306.2 $Pncn.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 52.2.50.25.m307.1 $Pncn'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.25.m308.1 $Pn'cn(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.25.m309.1 $Pnc'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.25.m310.1 $Pn'cn'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.25.m311.1 $Pn'c'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$

52.2.50.25.m312.1 $Pnc'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.25.m313.1 $Pn'e'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.25.m314.1 $Pncn.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.25.m315.1 $Pncn.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.25.m315.2 $Pncn.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 52.2.50.25.m316.1 $Pncn.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.25.m317.1 $Pncn.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.25.m318.1 $Pncn.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.25.m318.2 $Pncn.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 52.2.50.25.m319.1 $Pncn.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.25.m320.1 $Pncn.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.25.m320.2 $Pncn.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 52.2.50.26.m305.1 $Pbnn.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.26.m306.1 $Pbnn.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.26.m306.2 $Pbnn.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 52.2.50.26.m307.1 $Pbn'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.26.m308.1 $Pbnn'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.26.m309.1 $Pb'nn(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.26.m310.1 $Pbn'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.26.m311.1 $Pb'nn'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.26.m312.1 $Pb'n'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.26.m313.1 $Pb'n'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 52.2.50.26.m314.1 $Pbnn.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.26.m314.2 $Pbnn.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 52.2.50.26.m315.1 $Pbnn.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.26.m316.1 $Pbnn.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.26.m316.2 $Pbnn.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 52.2.50.26.m317.1 $Pbnn.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.26.m318.1 $Pbnn.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.50.26.m318.2 $Pbnn.1'_C(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 52.2.50.26.m319.1 $Pbnn.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$

52.2.50.26.m320.1 $Pbnn.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 52.2.51.27.m305.1 $Pnan.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 52.2.51.27.m306.1 $Pnan.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 52.2.51.27.m306.2 $Pnan.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)qq0s$
 52.2.51.27.m307.1 $Pn'an(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 52.2.51.27.m308.1 $Pnan'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 52.2.51.27.m309.1 $Pna'n(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 52.2.51.27.m310.1 $Pn'an'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 52.2.51.27.m311.1 $Pna'n'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 52.2.51.27.m312.1 $Pn'a'n(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 52.2.51.27.m313.1 $Pn'a'n'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 52.2.51.27.m315.1 $Pnan.1'_c(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 52.2.51.27.m316.1 $Pnan.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 52.2.51.27.m317.1 $Pnan.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 52.2.51.28.m305.1 $Pbnn.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 52.2.51.28.m306.1 $Pbnn.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 52.2.51.28.m306.2 $Pbnn.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)qq0s$
 52.2.51.28.m307.1 $Pbn'n(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 52.2.51.28.m308.1 $Pbnn'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 52.2.51.28.m309.1 $Pb'nm(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 52.2.51.28.m310.1 $Pbn'n'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 52.2.51.28.m311.1 $Pb'nn'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 52.2.51.28.m312.1 $Pb'n'n(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 52.2.51.28.m313.1 $Pb'n'n'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 52.2.51.28.m314.1 $Pbnn.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 52.2.51.28.m315.1 $Pbnn.1'_c(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 52.2.51.28.m319.1 $Pbnn.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 53.2.18.1.m321.1 $Pbmn.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 53.2.18.1.m322.1 $Pbmn.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 53.2.18.1.m322.2 $Pbmn.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 53.2.18.1.m323.1 $Pbm'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$

53.2.18.3.m335.1 $Pbmn.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 53.2.18.3.m336.1 $Pbmn.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 53.2.18.4.m321.1 $Pbmn.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 53.2.18.4.m322.1 $Pbmn.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 53.2.18.4.m322.2 $Pbmn.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 53.2.18.4.m322.3 $Pbmn.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 53.2.18.4.m323.1 $Pbm'n(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 53.2.18.4.m324.1 $Pbmn'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 53.2.18.4.m325.1 $Pb'mn(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 53.2.18.4.m326.1 $Pbm'n'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 53.2.18.4.m327.1 $Pb'mn'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 53.2.18.4.m328.1 $Pb'm'n(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 53.2.18.4.m329.1 $Pb'm'n'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 53.2.18.4.m330.1 $Pbmn.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 53.2.18.4.m330.2 $Pbmn.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 53.2.18.4.m330.3 $Pbmn.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 53.2.18.4.m331.1 $Pbmn.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 53.2.18.4.m332.1 $Pbmn.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 53.2.18.4.m332.2 $Pbmn.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 53.2.18.4.m332.3 $Pbmn.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 53.2.18.4.m333.1 $Pbmn.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 53.2.18.4.m334.1 $Pbmn.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 53.2.18.4.m334.2 $Pbmn.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 53.2.18.4.m334.3 $Pbmn.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 53.2.18.4.m335.1 $Pbmn.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 53.2.18.4.m336.1 $Pbmn.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 53.2.18.5.m321.1 $Pbmn.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 53.2.18.5.m322.1 $Pbmn.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 53.2.18.5.m322.2 $Pbmn.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 53.2.18.5.m322.3 $Pbmn.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 53.2.18.5.m322.4 $Pbmn.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$

53.2.18.5.m323.1 $Pbm'n(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 53.2.18.5.m324.1 $Pbmn'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 53.2.18.5.m325.1 $Pb'mn(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 53.2.18.5.m326.1 $Pbm'n'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 53.2.18.5.m327.1 $Pb'mn'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 53.2.18.5.m328.1 $Pb'm'n(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 53.2.18.5.m329.1 $Pb'm'n'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 53.2.18.5.m330.1 $Pbmn.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 53.2.18.5.m330.2 $Pbmn.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 53.2.18.5.m330.3 $Pbmn.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 53.2.18.5.m330.4 $Pbmn.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 53.2.18.5.m331.1 $Pbmn.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 53.2.18.5.m332.1 $Pbmn.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 53.2.18.5.m332.2 $Pbmn.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 53.2.18.5.m332.3 $Pbmn.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 53.2.18.5.m332.4 $Pbmn.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 53.2.18.5.m333.1 $Pbmn.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 53.2.18.5.m334.1 $Pbmn.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 53.2.18.5.m334.2 $Pbmn.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 53.2.18.5.m334.3 $Pbmn.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 53.2.18.5.m334.4 $Pbmn.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 53.2.18.5.m335.1 $Pbmn.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 53.2.18.5.m336.1 $Pbmn.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 53.2.18.6.m321.1 $Pmna.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 53.2.18.6.m322.1 $Pmna.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 53.2.18.6.m322.2 $Pmna.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 53.2.18.6.m323.1 $Pm'na(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 53.2.18.6.m324.1 $Pmn'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 53.2.18.6.m325.1 $Pmna'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 53.2.18.6.m326.1 $Pm'n'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 53.2.18.6.m327.1 $Pmn'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$

53.2.18.6.m328.1	$Pm'na'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	53.2.18.7.m331.2	$Pmna.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
53.2.18.6.m329.1	$Pm'n'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	53.2.18.7.m331.3	$Pmna.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
53.2.18.6.m330.1	$Pmna.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	53.2.18.7.m332.1	$Pmna.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
53.2.18.6.m330.2	$Pmna.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	53.2.18.7.m332.2	$Pmna.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
53.2.18.6.m331.1	$Pmna.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	53.2.18.7.m332.3	$Pmna.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
53.2.18.6.m331.2	$Pmna.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	53.2.18.7.m333.1	$Pmna.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
53.2.18.6.m332.1	$Pmna.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	53.2.18.7.m333.2	$Pmna.1'_A(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
53.2.18.6.m332.2	$Pmna.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	53.2.18.7.m333.3	$Pmna.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
53.2.18.6.m333.1	$Pmna.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	53.2.18.7.m334.1	$Pmna.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
53.2.18.6.m333.2	$Pmna.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	53.2.18.7.m334.2	$Pmna.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
53.2.18.6.m334.1	$Pmna.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	53.2.18.7.m334.3	$Pmna.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
53.2.18.6.m334.2	$Pmna.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	53.2.18.7.m335.1	$Pmna.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
53.2.18.6.m335.1	$Pmna.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	53.2.18.7.m335.2	$Pmna.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
53.2.18.6.m335.2	$Pmna.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	53.2.18.7.m335.3	$Pmna.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
53.2.18.6.m336.1	$Pmna.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	53.2.18.7.m336.1	$Pmna.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
53.2.18.6.m336.2	$Pmna.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	53.2.18.7.m336.2	$Pmna.1'_I(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
53.2.18.7.m321.1	$Pmna.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	53.2.18.7.m336.3	$Pmna.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
53.2.18.7.m322.1	$Pmna.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	53.2.18.8.m321.1	$Pcnm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
53.2.18.7.m322.2	$Pmna.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	53.2.18.8.m322.1	$Pcnm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
53.2.18.7.m322.3	$Pmna.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	53.2.18.8.m322.2	$Pcnm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
53.2.18.7.m323.1	$Pm'na(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	53.2.18.8.m323.1	$Pcnm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
53.2.18.7.m324.1	$Pmn'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	53.2.18.8.m324.1	$Pcn'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
53.2.18.7.m325.1	$Pmna'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	53.2.18.8.m325.1	$Pc'nm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
53.2.18.7.m326.1	$Pm'n'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	53.2.18.8.m326.1	$Pcn'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
53.2.18.7.m327.1	$Pmn'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	53.2.18.8.m327.1	$Pc'n'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
53.2.18.7.m328.1	$Pm'na'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	53.2.18.8.m328.1	$Pc'nm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
53.2.18.7.m329.1	$Pm'n'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	53.2.18.8.m329.1	$Pc'n'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
53.2.18.7.m330.1	$Pmna.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	53.2.18.8.m330.1	$Pcnm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
53.2.18.7.m330.2	$Pmna.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	53.2.18.8.m330.2	$Pcnm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
53.2.18.7.m330.3	$Pmna.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	53.2.18.8.m331.1	$Pcnm.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
53.2.18.7.m331.1	$Pmna.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	53.2.18.8.m331.2	$Pcnm.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

53.2.18.8.m332.1 $Pcnm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 53.2.18.8.m332.2 $Pcnm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 53.2.18.8.m333.1 $Pcnm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 53.2.18.8.m333.2 $Pcnm.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 53.2.18.8.m334.1 $Pcnm.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 53.2.18.8.m334.2 $Pcnm.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 53.2.18.8.m335.1 $Pcnm.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 53.2.18.8.m335.2 $Pcnm.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 53.2.18.8.m336.1 $Pcnm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 53.2.18.8.m336.2 $Pcnm.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 53.2.18.9.m321.1 $Pcnm.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 53.2.18.9.m322.1 $Pcnm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 53.2.18.9.m322.2 $Pcnm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 53.2.18.9.m322.3 $Pcnm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 53.2.18.9.m323.1 $Pcnm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 53.2.18.9.m324.1 $Pcn'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 53.2.18.9.m325.1 $Pc'nm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 53.2.18.9.m326.1 $Pcn'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 53.2.18.9.m327.1 $Pc'n'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 53.2.18.9.m328.1 $Pc'nm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 53.2.18.9.m329.1 $Pc'n'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 53.2.18.9.m330.1 $Pcnm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 53.2.18.9.m330.2 $Pcnm.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 53.2.18.9.m330.3 $Pcnm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 53.2.18.9.m331.1 $Pcnm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 53.2.18.9.m331.2 $Pcnm.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 53.2.18.9.m331.3 $Pcnm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 53.2.18.9.m332.1 $Pcnm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 53.2.18.9.m332.2 $Pcnm.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 53.2.18.9.m332.3 $Pcnm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 53.2.18.9.m333.1 $Pcnm.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$

53.2.18.9.m333.2 $Pcnm.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 53.2.18.9.m333.3 $Pcnm.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 53.2.18.9.m334.1 $Pcnm.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 53.2.18.9.m334.2 $Pcnm.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 53.2.18.9.m334.3 $Pcnm.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 53.2.18.9.m335.1 $Pcnm.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 53.2.18.9.m335.2 $Pcnm.1'_A(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 53.2.18.9.m335.3 $Pcnm.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 53.2.18.9.m336.1 $Pcnm.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 53.2.18.9.m336.2 $Pcnm.1'_I(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 53.2.18.9.m336.3 $Pcnm.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 53.2.19.10.m321.1 $Pmna.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 53.2.19.10.m322.1 $Pmna.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 53.2.19.10.m322.2 $Pmna.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
 53.2.19.10.m322.3 $Pmna.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 53.2.19.10.m323.1 $Pm'na(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 53.2.19.10.m324.1 $Pmn'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 53.2.19.10.m325.1 $Pmna'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 53.2.19.10.m326.1 $Pm'n'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 53.2.19.10.m327.1 $Pmn'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 53.2.19.10.m328.1 $Pm'na'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 53.2.19.10.m329.1 $Pm'n'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 53.2.19.10.m330.1 $Pmna.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 53.2.19.10.m330.2 $Pmna.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
 53.2.19.10.m330.3 $Pmna.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 53.2.19.10.m332.1 $Pmna.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 53.2.19.10.m332.2 $Pmna.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 53.2.19.10.m334.1 $Pmna.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 53.2.19.10.m334.2 $Pmna.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 53.2.19.11.m321.1 $Pmna.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 53.2.19.11.m322.1 $Pmna.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$

53.2.19.14.m325.1 $Pc'nm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
 53.2.19.14.m326.1 $Pcn'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
 53.2.19.14.m327.1 $Pc'n'm(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
 53.2.19.14.m328.1 $Pc'nm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
 53.2.19.14.m329.1 $Pc'n'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
 53.2.19.14.m330.1 $Pcnm.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
 53.2.19.14.m330.2 $Pcnm.1'_c(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
 53.2.19.14.m330.3 $Pcnm.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 53.2.19.14.m332.1 $Pcnm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
 53.2.19.14.m332.2 $Pcnm.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
 53.2.19.14.m332.3 $Pcnm.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 53.2.19.14.m334.1 $Pcnm.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
 53.2.19.14.m334.2 $Pcnm.1'_B(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
 53.2.19.14.m334.3 $Pcnm.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 53.2.29.15.m321.1 $Pman.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.15.m322.1 $Pman.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.15.m322.2 $Pman.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.15.m322.3 $Pman.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 53.2.29.15.m322.4 $Pman.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 53.2.29.15.m323.1 $Pm'an(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.15.m324.1 $Pman'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.15.m325.1 $Pma'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.15.m326.1 $Pm'an'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.15.m327.1 $Pma'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.15.m328.1 $Pm'a'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.15.m329.1 $Pm'a'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.15.m330.1 $Pman.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.15.m330.2 $Pman.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.15.m330.3 $Pman.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 53.2.29.15.m330.4 $Pman.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 53.2.29.15.m331.1 $Pman.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$

53.2.29.15.m331.2 $Pman.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.15.m332.1 $Pman.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.15.m332.2 $Pman.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.15.m332.3 $Pman.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 53.2.29.15.m332.4 $Pman.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 53.2.29.15.m333.1 $Pman.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.15.m333.2 $Pman.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.15.m334.1 $Pman.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.15.m334.2 $Pman.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.15.m334.3 $Pman.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 53.2.29.15.m334.4 $Pman.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 53.2.29.15.m335.1 $Pman.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.15.m335.2 $Pman.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.15.m336.1 $Pman.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.15.m336.2 $Pman.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.16.m321.1 $Pman.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 53.2.29.16.m322.1 $Pman.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 53.2.29.16.m322.2 $Pman.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 53.2.29.16.m322.3 $Pman.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 53.2.29.16.m322.4 $Pman.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 53.2.29.16.m323.1 $Pm'an(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 53.2.29.16.m324.1 $Pman'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 53.2.29.16.m325.1 $Pma'n(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 53.2.29.16.m326.1 $Pm'an'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 53.2.29.16.m327.1 $Pma'n'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 53.2.29.16.m328.1 $Pm'a'n(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 53.2.29.16.m329.1 $Pm'a'n'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 53.2.29.16.m330.1 $Pman.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 53.2.29.16.m330.2 $Pman.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 53.2.29.16.m330.3 $Pman.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 53.2.29.16.m330.4 $Pman.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$

53.2.29.22.m328.1 $Pm'a'n(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 53.2.29.22.m329.1 $Pm'a'n'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 53.2.29.22.m330.1 $Pman.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 53.2.29.22.m330.2 $Pman.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 53.2.29.22.m330.3 $Pman.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 53.2.29.22.m330.4 $Pman.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 53.2.29.22.m331.1 $Pman.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 53.2.29.22.m331.2 $Pman.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 53.2.29.22.m332.1 $Pman.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 53.2.29.22.m332.2 $Pman.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 53.2.29.22.m332.3 $Pman.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 53.2.29.22.m332.4 $Pman.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 53.2.29.22.m333.1 $Pman.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 53.2.29.22.m333.2 $Pman.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 53.2.29.22.m334.1 $Pman.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 53.2.29.22.m334.2 $Pman.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 53.2.29.22.m334.3 $Pman.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 53.2.29.22.m334.4 $Pman.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 53.2.29.22.m335.1 $Pman.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 53.2.29.22.m335.2 $Pman.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 53.2.29.22.m336.1 $Pman.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 53.2.29.22.m336.2 $Pman.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 53.2.29.23.m321.1 $Pbmn.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.23.m322.1 $Pbmn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.23.m322.2 $Pbmn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.23.m322.3 $Pbmn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 53.2.29.23.m322.4 $Pbmn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 53.2.29.23.m323.1 $Pbm'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.23.m324.1 $Pbmn'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.23.m325.1 $Pb'mn(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.23.m326.1 $Pbm'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$

53.2.29.23.m327.1 $Pb'mn'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.23.m328.1 $Pb'm'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.23.m329.1 $Pb'm'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.23.m330.1 $Pbmn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.23.m330.2 $Pbmn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.23.m330.3 $Pbmn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 53.2.29.23.m330.4 $Pbmn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 53.2.29.23.m331.1 $Pbmn.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.23.m331.2 $Pbmn.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.23.m332.1 $Pbmn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.23.m332.2 $Pbmn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.23.m332.3 $Pbmn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 53.2.29.23.m332.4 $Pbmn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 53.2.29.23.m333.1 $Pbmn.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.23.m333.2 $Pbmn.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.23.m334.1 $Pbmn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.23.m334.2 $Pbmn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.23.m334.3 $Pbmn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 53.2.29.23.m334.4 $Pbmn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 53.2.29.23.m335.1 $Pbmn.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.23.m335.2 $Pbmn.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.23.m336.1 $Pbmn.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.23.m336.2 $Pbmn.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.24.m321.1 $Pbmn.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 53.2.29.24.m322.1 $Pbmn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 53.2.29.24.m322.2 $Pbmn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 53.2.29.24.m322.3 $Pbmn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 53.2.29.24.m322.4 $Pbmn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 53.2.29.24.m323.1 $Pbm'n(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 53.2.29.24.m324.1 $Pbmn'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 53.2.29.24.m325.1 $Pb'mn(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$

53.2.29.30.m322.2 $Pbmn.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 53.2.29.30.m322.3 $Pbmn.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$
 53.2.29.30.m322.4 $Pbmn.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$
 53.2.29.30.m323.1 $Pbm'n(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 53.2.29.30.m324.1 $Pbmn'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 53.2.29.30.m325.1 $Pb'mn(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 53.2.29.30.m326.1 $Pbm'n'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 53.2.29.30.m327.1 $Pb'mn'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 53.2.29.30.m328.1 $Pb'm'n(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 53.2.29.30.m329.1 $Pb'm'n'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 53.2.29.30.m330.1 $Pbmn.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 53.2.29.30.m330.2 $Pbmn.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 53.2.29.30.m330.3 $Pbmn.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$
 53.2.29.30.m330.4 $Pbmn.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$
 53.2.29.30.m331.1 $Pbmn.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 53.2.29.30.m331.2 $Pbmn.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 53.2.29.30.m332.1 $Pbmn.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 53.2.29.30.m332.2 $Pbmn.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 53.2.29.30.m332.3 $Pbmn.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$
 53.2.29.30.m332.4 $Pbmn.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$
 53.2.29.30.m333.1 $Pbmn.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 53.2.29.30.m333.2 $Pbmn.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 53.2.29.30.m334.1 $Pbmn.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 53.2.29.30.m334.2 $Pbmn.1'_C(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 53.2.29.30.m334.3 $Pbmn.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$
 53.2.29.30.m334.4 $Pbmn.1'_C(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$
 53.2.29.30.m335.1 $Pbmn.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 53.2.29.30.m335.2 $Pbmn.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 53.2.29.30.m336.1 $Pbmn.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 53.2.29.30.m336.2 $Pbmn.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 53.2.29.31.m321.1 $Pncm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$

53.2.29.31.m322.1 $Pncm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.31.m322.2 $Pncm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.31.m322.3 $Pncm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 53.2.29.31.m322.4 $Pncm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 53.2.29.31.m323.1 $Pncm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.31.m324.1 $Pn'cm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.31.m325.1 $Pnc'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.31.m326.1 $Pn'cm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.31.m327.1 $Pn'c'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.31.m328.1 $Pnc'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.31.m329.1 $Pn'c'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 53.2.29.31.m330.1 $Pncm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.31.m330.2 $Pncm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.31.m330.3 $Pncm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 53.2.29.31.m330.4 $Pncm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 53.2.29.31.m331.1 $Pncm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.31.m331.2 $Pncm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.31.m331.3 $Pncm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 53.2.29.31.m331.4 $Pncm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 53.2.29.31.m332.1 $Pncm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.31.m332.2 $Pncm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.31.m332.3 $Pncm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 53.2.29.31.m332.4 $Pncm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 53.2.29.31.m333.1 $Pncm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.31.m333.2 $Pncm.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.31.m333.3 $Pncm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 53.2.29.31.m333.4 $Pncm.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 53.2.29.31.m334.1 $Pncm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 53.2.29.31.m334.2 $Pncm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 53.2.29.31.m334.3 $Pncm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 53.2.29.31.m334.4 $Pncm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$

53.2.33.54.m334.3 $Pncm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(\frac{1}{2}, 0, \gamma_2)000s$
 53.2.33.54.m334.4 $Pncm.1'_A(\frac{1}{2}, \beta_1, 0)00ss(\frac{1}{2}, 0, \gamma_2)000s$
 53.2.50.55.m321.1 $Pman.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 53.2.50.55.m322.1 $Pman.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 53.2.50.55.m322.2 $Pman.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 53.2.50.55.m323.1 $Pm'an(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 53.2.50.55.m324.1 $Pman'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 53.2.50.55.m325.1 $Pma'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 53.2.50.55.m326.1 $Pm'an'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 53.2.50.55.m327.1 $Pma'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 53.2.50.55.m328.1 $Pm'a'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 53.2.50.55.m329.1 $Pm'a'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 53.2.50.55.m330.1 $Pman.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 53.2.50.55.m330.2 $Pman.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 53.2.50.55.m331.1 $Pman.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 53.2.50.55.m332.1 $Pman.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 53.2.50.55.m333.1 $Pman.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 53.2.50.55.m334.1 $Pman.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 53.2.50.55.m335.1 $Pman.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 53.2.50.55.m336.1 $Pman.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 53.2.50.56.m321.1 $Pman.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 53.2.50.56.m322.1 $Pman.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 53.2.50.56.m322.2 $Pman.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 53.2.50.56.m323.1 $Pm'an(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 53.2.50.56.m324.1 $Pman'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 53.2.50.56.m325.1 $Pma'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 53.2.50.56.m326.1 $Pm'an'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 53.2.50.56.m327.1 $Pma'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 53.2.50.56.m328.1 $Pm'a'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 53.2.50.56.m329.1 $Pm'a'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 53.2.50.56.m330.1 $Pman.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$

53.2.50.56.m330.2 $Pman.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 53.2.50.56.m331.1 $Pman.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 53.2.50.56.m332.1 $Pman.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 53.2.50.56.m333.1 $Pman.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 53.2.50.56.m334.1 $Pman.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 53.2.50.56.m335.1 $Pman.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 53.2.50.56.m336.1 $Pman.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 53.2.50.57.m321.1 $Pncm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 53.2.50.57.m322.1 $Pncm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 53.2.50.57.m322.2 $Pncm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 53.2.50.57.m323.1 $Pncm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 53.2.50.57.m324.1 $Pn'cm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 53.2.50.57.m325.1 $Pnc'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 53.2.50.57.m326.1 $Pn'cm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 53.2.50.57.m327.1 $Pn'c'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 53.2.50.57.m328.1 $Pnc'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 53.2.50.57.m329.1 $Pn'c'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 53.2.50.57.m330.1 $Pncm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 53.2.50.57.m331.1 $Pncm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 53.2.50.57.m331.2 $Pncm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 53.2.50.57.m332.1 $Pncm.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 53.2.50.57.m333.1 $Pncm.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 53.2.50.57.m334.1 $Pncm.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 53.2.50.57.m334.2 $Pncm.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 53.2.50.57.m335.1 $Pncm.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 53.2.50.57.m336.1 $Pncm.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 53.2.50.57.m336.2 $Pncm.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 53.2.50.58.m321.1 $Pbmn.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 53.2.50.58.m322.1 $Pbmn.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 53.2.50.58.m322.2 $Pbmn.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 53.2.50.58.m323.1 $Pbmn(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$

53.2.50.58.m324.1	$Pbmn'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	53.2.51.60.m322.2	$Pncm.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$
53.2.50.58.m325.1	$Pb'mn(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	53.2.51.60.m323.1	$Pncm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
53.2.50.58.m326.1	$Pbm'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	53.2.51.60.m324.1	$Pn'cm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
53.2.50.58.m327.1	$Pb'mn'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	53.2.51.60.m325.1	$Pnc'm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
53.2.50.58.m328.1	$Pb'm'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	53.2.51.60.m326.1	$Pn'cm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
53.2.50.58.m329.1	$Pb'm'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	53.2.51.60.m327.1	$Pn'c'm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
53.2.50.58.m330.1	$Pbmn.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	53.2.51.60.m328.1	$Pnc'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
53.2.50.58.m330.2	$Pbmn.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	53.2.51.60.m329.1	$Pn'c'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
53.2.50.58.m331.1	$Pbmn.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	53.2.51.60.m330.1	$Pncm.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
53.2.50.58.m332.1	$Pbmn.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	53.2.51.60.m332.1	$Pncm.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
53.2.50.58.m332.2	$Pbmn.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	53.2.51.60.m334.1	$Pncm.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
53.2.50.58.m333.1	$Pbmn.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	54.2.18.1.m337.1	$Pbaa.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
53.2.50.58.m334.1	$Pbmn.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	54.2.18.1.m338.1	$Pbaa.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
53.2.50.58.m334.2	$Pbmn.1'_C(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	54.2.18.1.m338.2	$Pbaa.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
53.2.50.58.m335.1	$Pbmn.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	54.2.18.1.m339.1	$Pba'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
53.2.50.58.m336.1	$Pbmn.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	54.2.18.1.m340.1	$Pbaa'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
53.2.51.59.m321.1	$Pman.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$	54.2.18.1.m341.1	$Pb'aa(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
53.2.51.59.m322.1	$Pman.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$	54.2.18.1.m342.1	$Pba'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
53.2.51.59.m322.2	$Pman.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)qq0s$	54.2.18.1.m343.1	$Pb'aa'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
53.2.51.59.m323.1	$Pm'an(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$	54.2.18.1.m344.1	$Pb'a'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
53.2.51.59.m324.1	$Pman'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$	54.2.18.1.m345.1	$Pb'a'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
53.2.51.59.m325.1	$Pma'n(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$	54.2.18.1.m346.1	$Pbaa.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
53.2.51.59.m326.1	$Pm'an'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$	54.2.18.1.m346.2	$Pbaa.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
53.2.51.59.m327.1	$Pma'n'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$	54.2.18.1.m347.1	$Pbaa.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
53.2.51.59.m328.1	$Pm'a'n(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$	54.2.18.1.m348.1	$Pbaa.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
53.2.51.59.m329.1	$Pm'a'n'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$	54.2.18.1.m348.2	$Pbaa.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
53.2.51.59.m331.1	$Pman.1'_c(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$	54.2.18.1.m349.1	$Pbaa.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
53.2.51.59.m332.1	$Pman.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$	54.2.18.1.m350.1	$Pbaa.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
53.2.51.59.m333.1	$Pman.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$	54.2.18.1.m350.2	$Pbaa.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
53.2.51.60.m321.1	$Pncm.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	54.2.18.1.m351.1	$Pbaa.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
53.2.51.60.m322.1	$Pncm.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	54.2.18.1.m352.1	$Pbaa.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

54.2.18.2.m337.1	$Pbaa.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	54.2.18.3.m342.1	$Pba'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
54.2.18.2.m338.1	$Pbaa.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	54.2.18.3.m343.1	$Pb'aa'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
54.2.18.2.m338.2	$Pbaa.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	54.2.18.3.m344.1	$Pb'a'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
54.2.18.2.m338.3	$Pbaa.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	54.2.18.3.m345.1	$Pb'a'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
54.2.18.2.m339.1	$Pba'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	54.2.18.3.m346.1	$Pbaa.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
54.2.18.2.m340.1	$Pbaa'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	54.2.18.3.m346.2	$Pbaa.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
54.2.18.2.m341.1	$Pb'aa(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	54.2.18.3.m346.3	$Pbaa.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
54.2.18.2.m342.1	$Pba'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	54.2.18.3.m347.1	$Pbaa.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
54.2.18.2.m343.1	$Pb'aa'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	54.2.18.3.m348.1	$Pbaa.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
54.2.18.2.m344.1	$Pb'a'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	54.2.18.3.m348.2	$Pbaa.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
54.2.18.2.m345.1	$Pb'a'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	54.2.18.3.m348.3	$Pbaa.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
54.2.18.2.m346.1	$Pbaa.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	54.2.18.3.m349.1	$Pbaa.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
54.2.18.2.m346.2	$Pbaa.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	54.2.18.3.m350.1	$Pbaa.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
54.2.18.2.m346.3	$Pbaa.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	54.2.18.3.m350.2	$Pbaa.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
54.2.18.2.m347.1	$Pbaa.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	54.2.18.3.m350.3	$Pbaa.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
54.2.18.2.m348.1	$Pbaa.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	54.2.18.3.m351.1	$Pbaa.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
54.2.18.2.m348.2	$Pbaa.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	54.2.18.3.m352.1	$Pbaa.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
54.2.18.2.m348.3	$Pbaa.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	54.2.18.4.m337.1	$Pbaa.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
54.2.18.2.m349.1	$Pbaa.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	54.2.18.4.m338.1	$Pbaa.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
54.2.18.2.m350.1	$Pbaa.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	54.2.18.4.m338.2	$Pbaa.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
54.2.18.2.m350.2	$Pbaa.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	54.2.18.4.m338.3	$Pbaa.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
54.2.18.2.m350.3	$Pbaa.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	54.2.18.4.m339.1	$Pba'a(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
54.2.18.2.m351.1	$Pbaa.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	54.2.18.4.m340.1	$Pbaa'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
54.2.18.2.m352.1	$Pbaa.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	54.2.18.4.m341.1	$Pb'aa(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
54.2.18.3.m337.1	$Pbaa.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	54.2.18.4.m342.1	$Pba'a'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
54.2.18.3.m338.1	$Pbaa.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	54.2.18.4.m343.1	$Pb'aa'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
54.2.18.3.m338.2	$Pbaa.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	54.2.18.4.m344.1	$Pb'a'a(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
54.2.18.3.m338.3	$Pbaa.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	54.2.18.4.m345.1	$Pb'a'a'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
54.2.18.3.m339.1	$Pba'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	54.2.18.4.m346.1	$Pbaa.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
54.2.18.3.m340.1	$Pbaa'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	54.2.18.4.m346.2	$Pbaa.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
54.2.18.3.m341.1	$Pb'aa(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	54.2.18.4.m346.3	$Pbaa.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$

54.2.18.4.m347.1	$Pbaa.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	54.2.18.5.m349.1	$Pbaa.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
54.2.18.4.m348.1	$Pbaa.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	54.2.18.5.m350.1	$Pbaa.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
54.2.18.4.m348.2	$Pbaa.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	54.2.18.5.m350.2	$Pbaa.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
54.2.18.4.m348.3	$Pbaa.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	54.2.18.5.m350.3	$Pbaa.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
54.2.18.4.m349.1	$Pbaa.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	54.2.18.5.m350.4	$Pbaa.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
54.2.18.4.m350.1	$Pbaa.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	54.2.18.5.m351.1	$Pbaa.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
54.2.18.4.m350.2	$Pbaa.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	54.2.18.5.m352.1	$Pbaa.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
54.2.18.4.m350.3	$Pbaa.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	54.2.18.6.m337.1	$Pcca.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
54.2.18.4.m351.1	$Pbaa.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	54.2.18.6.m338.1	$Pcca.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.18.4.m352.1	$Pbaa.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	54.2.18.6.m338.2	$Pcca.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.18.5.m337.1	$Pbaa.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	54.2.18.6.m339.1	$Pc'ca(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
54.2.18.5.m338.1	$Pbaa.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$	54.2.18.6.m340.1	$Pcc'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
54.2.18.5.m338.2	$Pbaa.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$	54.2.18.6.m341.1	$Pcca'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
54.2.18.5.m338.3	$Pbaa.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$	54.2.18.6.m342.1	$Pc'c'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
54.2.18.5.m338.4	$Pbaa.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$	54.2.18.6.m343.1	$Pcc'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
54.2.18.5.m339.1	$Pba'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	54.2.18.6.m344.1	$Pc'ca'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
54.2.18.5.m340.1	$Pbaa'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	54.2.18.6.m345.1	$Pc'c'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
54.2.18.5.m341.1	$Pb'aa(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	54.2.18.6.m346.1	$Pcca.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.18.5.m342.1	$Pba'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	54.2.18.6.m346.2	$Pcca.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.18.5.m343.1	$Pb'aa'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	54.2.18.6.m347.1	$Pcca.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.18.5.m344.1	$Pb'a'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	54.2.18.6.m347.2	$Pcca.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.18.5.m345.1	$Pb'a'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	54.2.18.6.m348.1	$Pcca.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.18.5.m346.1	$Pbaa.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$	54.2.18.6.m348.2	$Pcca.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.18.5.m346.2	$Pbaa.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$	54.2.18.6.m349.1	$Pcca.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.18.5.m346.3	$Pbaa.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$	54.2.18.6.m349.2	$Pcca.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.18.5.m346.4	$Pbaa.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$	54.2.18.6.m350.1	$Pcca.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.18.5.m347.1	$Pbaa.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$	54.2.18.6.m350.2	$Pcca.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.18.5.m348.1	$Pbaa.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$	54.2.18.6.m351.1	$Pcca.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.18.5.m348.2	$Pbaa.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$	54.2.18.6.m351.2	$Pcca.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.18.5.m348.3	$Pbaa.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$	54.2.18.6.m352.1	$Pcca.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.18.5.m348.4	$Pbaa.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$	54.2.18.6.m352.2	$Pcca.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

54.2.18.7.m337.1	$Pcca.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	54.2.18.7.m352.3	$Pcca.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
54.2.18.7.m338.1	$Pcca.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	54.2.18.8.m337.1	$Pcaa.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
54.2.18.7.m338.2	$Pcca.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	54.2.18.8.m338.1	$Pcaa.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.18.7.m338.3	$Pcca.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	54.2.18.8.m338.2	$Pcaa.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.18.7.m339.1	$Pc'ca(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	54.2.18.8.m339.1	$Pcaa'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
54.2.18.7.m340.1	$Pcc'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	54.2.18.8.m340.1	$Pca'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
54.2.18.7.m341.1	$Pcca'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	54.2.18.8.m341.1	$Pc'aa(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
54.2.18.7.m342.1	$Pc'c'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	54.2.18.8.m342.1	$Pca'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
54.2.18.7.m343.1	$Pcc'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	54.2.18.8.m343.1	$Pc'a'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
54.2.18.7.m344.1	$Pc'ca'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	54.2.18.8.m344.1	$Pc'aa'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
54.2.18.7.m345.1	$Pc'c'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	54.2.18.8.m345.1	$Pc'a'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
54.2.18.7.m346.1	$Pcca.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	54.2.18.8.m346.1	$Pcaa.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.18.7.m346.2	$Pcca.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	54.2.18.8.m346.2	$Pcaa.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.18.7.m346.3	$Pcca.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	54.2.18.8.m347.1	$Pcaa.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.18.7.m347.1	$Pcca.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	54.2.18.8.m347.2	$Pcaa.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.18.7.m347.2	$Pcca.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	54.2.18.8.m348.1	$Pcaa.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.18.7.m347.3	$Pcca.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	54.2.18.8.m348.2	$Pcaa.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.18.7.m348.1	$Pcca.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	54.2.18.8.m349.1	$Pcaa.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.18.7.m348.2	$Pcca.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	54.2.18.8.m349.2	$Pcaa.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.18.7.m348.3	$Pcca.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	54.2.18.8.m350.1	$Pcaa.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.18.7.m349.1	$Pcca.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	54.2.18.8.m350.2	$Pcaa.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.18.7.m349.2	$Pcca.1'_A(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	54.2.18.8.m351.1	$Pcaa.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.18.7.m349.3	$Pcca.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	54.2.18.8.m351.2	$Pcaa.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.18.7.m350.1	$Pcca.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	54.2.18.8.m352.1	$Pcaa.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.18.7.m350.2	$Pcca.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	54.2.18.8.m352.2	$Pcaa.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.18.7.m350.3	$Pcca.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	54.2.18.9.m337.1	$Pcaa.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
54.2.18.7.m351.1	$Pcca.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	54.2.18.9.m338.1	$Pcaa.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
54.2.18.7.m351.2	$Pcca.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	54.2.18.9.m338.2	$Pcaa.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
54.2.18.7.m351.3	$Pcca.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	54.2.18.9.m338.3	$Pcaa.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
54.2.18.7.m352.1	$Pcca.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	54.2.18.9.m339.1	$Pcaa'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
54.2.18.7.m352.2	$Pcca.1'_I(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	54.2.18.9.m340.1	$Pca'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$

54.2.19.11.m348.3 $Pcca.1'_c(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s00s$
 54.2.19.11.m350.1 $Pcca.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
 54.2.19.11.m350.2 $Pcca.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s00s$
 54.2.19.11.m350.3 $Pcca.1'_B(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s00s$
 54.2.19.12.m337.1 $Pcaa.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 54.2.19.12.m338.1 $Pcaa.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 54.2.19.12.m338.2 $Pcaa.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
 54.2.19.12.m338.3 $Pcaa.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 54.2.19.12.m339.1 $Pcaa'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 54.2.19.12.m340.1 $Pca'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 54.2.19.12.m341.1 $Pc'aa(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 54.2.19.12.m342.1 $Pca'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 54.2.19.12.m343.1 $Pc'a'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 54.2.19.12.m344.1 $Pc'aa'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 54.2.19.12.m345.1 $Pc'a'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 54.2.19.12.m346.1 $Pcaa.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 54.2.19.12.m346.2 $Pcaa.1'_c(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
 54.2.19.12.m346.3 $Pcaa.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 54.2.19.12.m348.1 $Pcaa.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 54.2.19.12.m348.2 $Pcaa.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
 54.2.19.12.m348.3 $Pcaa.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 54.2.19.12.m350.1 $Pcaa.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 54.2.19.12.m350.2 $Pcaa.1'_B(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
 54.2.19.12.m350.3 $Pcaa.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 54.2.19.13.m337.1 $Pcaa.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
 54.2.19.13.m338.1 $Pcaa.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
 54.2.19.13.m338.2 $Pcaa.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
 54.2.19.13.m338.3 $Pcaa.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 54.2.19.13.m339.1 $Pcaa'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
 54.2.19.13.m340.1 $Pca'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
 54.2.19.13.m341.1 $Pc'aa(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$

54.2.19.13.m342.1 $Pca'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
 54.2.19.13.m343.1 $Pc'a'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
 54.2.19.13.m344.1 $Pc'aa'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
 54.2.19.13.m345.1 $Pc'a'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
 54.2.19.13.m346.1 $Pcaa.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
 54.2.19.13.m346.2 $Pcaa.1'_c(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
 54.2.19.13.m346.3 $Pcaa.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 54.2.19.13.m348.1 $Pcaa.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
 54.2.19.13.m348.2 $Pcaa.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
 54.2.19.13.m348.3 $Pcaa.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 54.2.19.13.m350.1 $Pcaa.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
 54.2.19.13.m350.2 $Pcaa.1'_B(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
 54.2.19.13.m350.3 $Pcaa.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 54.2.29.14.m337.1 $Pbab.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 54.2.29.14.m338.1 $Pbab.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 54.2.29.14.m338.2 $Pbab.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 54.2.29.14.m338.3 $Pbab.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 54.2.29.14.m338.4 $Pbab.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 54.2.29.14.m339.1 $Pb'ab(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 54.2.29.14.m340.1 $Pbab'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 54.2.29.14.m341.1 $Pba'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 54.2.29.14.m342.1 $Pb'ab'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 54.2.29.14.m343.1 $Pba'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 54.2.29.14.m344.1 $Pb'a'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 54.2.29.14.m345.1 $Pb'a'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 54.2.29.14.m346.1 $Pbab.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 54.2.29.14.m346.2 $Pbab.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 54.2.29.14.m346.3 $Pbab.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 54.2.29.14.m346.4 $Pbab.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 54.2.29.14.m347.1 $Pbab.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 54.2.29.14.m347.2 $Pbab.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

54.2.29.33.m340.1 $Pb'cb(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 54.2.29.33.m341.1 $Pbc'b(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 54.2.29.33.m342.1 $Pb'cb'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 54.2.29.33.m343.1 $Pb'c'b(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 54.2.29.33.m344.1 $Pbc'b'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 54.2.29.33.m345.1 $Pb'c'b'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 54.2.29.33.m346.1 $Pbcb.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 54.2.29.33.m346.2 $Pbcb.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 54.2.29.33.m346.3 $Pbcb.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 54.2.29.33.m346.4 $Pbcb.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 54.2.29.33.m347.1 $Pbcb.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 54.2.29.33.m347.2 $Pbcb.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 54.2.29.33.m347.3 $Pbcb.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 54.2.29.33.m347.4 $Pbcb.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 54.2.29.33.m348.1 $Pbcb.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 54.2.29.33.m348.2 $Pbcb.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 54.2.29.33.m348.3 $Pbcb.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 54.2.29.33.m348.4 $Pbcb.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 54.2.29.33.m349.1 $Pbcb.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 54.2.29.33.m349.2 $Pbcb.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 54.2.29.33.m349.3 $Pbcb.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 54.2.29.33.m349.4 $Pbcb.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 54.2.29.33.m350.1 $Pbcb.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 54.2.29.33.m350.2 $Pbcb.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 54.2.29.33.m350.3 $Pbcb.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 54.2.29.33.m350.4 $Pbcb.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 54.2.29.33.m351.1 $Pbcb.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 54.2.29.33.m351.2 $Pbcb.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 54.2.29.33.m351.3 $Pbcb.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 54.2.29.33.m351.4 $Pbcb.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 54.2.29.33.m352.1 $Pbcb.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$

54.2.29.33.m352.2 $Pbcb.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 54.2.29.33.m352.3 $Pbcb.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 54.2.29.33.m352.4 $Pbcb.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 54.2.30.34.m337.1 $Pccb.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 54.2.30.34.m338.1 $Pccb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 54.2.30.34.m338.2 $Pccb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 54.2.30.34.m338.3 $Pccb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 54.2.30.34.m338.4 $Pccb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 54.2.30.34.m339.1 $Pcc'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 54.2.30.34.m340.1 $Pc'cb(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 54.2.30.34.m341.1 $Pccb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 54.2.30.34.m342.1 $Pc'c'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 54.2.30.34.m343.1 $Pc'cb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 54.2.30.34.m344.1 $Pcc'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 54.2.30.34.m345.1 $Pc'c'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 54.2.30.34.m346.1 $Pccb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 54.2.30.34.m346.2 $Pccb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 54.2.30.34.m346.3 $Pccb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 54.2.30.34.m346.4 $Pccb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 54.2.30.34.m348.1 $Pccb.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 54.2.30.34.m348.2 $Pccb.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 54.2.30.34.m348.3 $Pccb.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 54.2.30.34.m348.4 $Pccb.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 54.2.30.34.m350.1 $Pccb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 54.2.30.34.m350.2 $Pccb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 54.2.30.34.m350.3 $Pccb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 54.2.30.34.m350.4 $Pccb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 54.2.30.35.m337.1 $Pccb.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 54.2.30.35.m338.1 $Pccb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 54.2.30.35.m338.2 $Pccb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 54.2.30.35.m338.3 $Pccb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$

54.2.30.37.m348.3	$Pbcb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	54.2.31.39.m338.1	$Pbaa.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
54.2.30.37.m348.4	$Pbcb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	54.2.31.39.m338.2	$Pbaa.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$
54.2.30.37.m350.1	$Pbcb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s000$	54.2.31.39.m338.3	$Pbaa.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
54.2.30.37.m350.2	$Pbcb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s000$	54.2.31.39.m338.4	$Pbaa.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$
54.2.30.37.m350.3	$Pbcb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	54.2.31.39.m339.1	$Pba'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
54.2.30.37.m350.4	$Pbcb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	54.2.31.39.m340.1	$Pbaa'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
54.2.31.38.m337.1	$Pbaa.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	54.2.31.39.m341.1	$Pb'aa(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
54.2.31.38.m338.1	$Pbaa.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	54.2.31.39.m342.1	$Pba'a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
54.2.31.38.m338.2	$Pbaa.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	54.2.31.39.m343.1	$Pb'aa'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
54.2.31.38.m338.3	$Pbaa.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	54.2.31.39.m344.1	$Pb'a'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
54.2.31.38.m338.4	$Pbaa.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	54.2.31.39.m345.1	$Pb'a'a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$
54.2.31.38.m339.1	$Pba'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	54.2.31.39.m346.1	$Pbaa.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
54.2.31.38.m340.1	$Pbaa'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	54.2.31.39.m346.2	$Pbaa.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$
54.2.31.38.m341.1	$Pb'aa(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	54.2.31.39.m346.3	$Pbaa.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
54.2.31.38.m342.1	$Pba'a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	54.2.31.39.m346.4	$Pbaa.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$
54.2.31.38.m343.1	$Pb'aa'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	54.2.31.39.m348.1	$Pbaa.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
54.2.31.38.m344.1	$Pb'a'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	54.2.31.39.m348.2	$Pbaa.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$
54.2.31.38.m345.1	$Pb'a'a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$	54.2.31.39.m348.3	$Pbaa.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
54.2.31.38.m346.1	$Pbaa.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	54.2.31.39.m348.4	$Pbaa.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$
54.2.31.38.m346.2	$Pbaa.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	54.2.31.39.m350.1	$Pbaa.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s00$
54.2.31.38.m346.3	$Pbaa.1'_b(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	54.2.31.39.m350.2	$Pbaa.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s00$
54.2.31.38.m346.4	$Pbaa.1'_b(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	54.2.31.39.m350.3	$Pbaa.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s0s$
54.2.31.38.m348.1	$Pbaa.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	54.2.31.39.m350.4	$Pbaa.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s0s$
54.2.31.38.m348.2	$Pbaa.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	54.2.31.40.m337.1	$Pbaa.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
54.2.31.38.m348.3	$Pbaa.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	54.2.31.40.m338.1	$Pbaa.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s000$
54.2.31.38.m348.4	$Pbaa.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	54.2.31.40.m338.2	$Pbaa.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s000$
54.2.31.38.m350.1	$Pbaa.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$	54.2.31.40.m338.3	$Pbaa.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s00s$
54.2.31.38.m350.2	$Pbaa.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$	54.2.31.40.m338.4	$Pbaa.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s00s$
54.2.31.38.m350.3	$Pbaa.1'_C(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$	54.2.31.40.m339.1	$Pba'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
54.2.31.38.m350.4	$Pbaa.1'_C(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$	54.2.31.40.m340.1	$Pbaa'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$
54.2.31.39.m337.1	$Pbaa.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s0$	54.2.31.40.m341.1	$Pb'aa(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s00$

54.2.50.48.m338.2 $Pbab.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 54.2.50.48.m339.1 $Pb'ab(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.48.m340.1 $Pbab'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.48.m341.1 $Pba'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.48.m342.1 $Pb'ab'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.48.m343.1 $Pba'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.48.m344.1 $Pb'a'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.48.m345.1 $Pb'a'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.48.m346.1 $Pbab.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.48.m346.2 $Pbab.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 54.2.50.48.m347.1 $Pbab.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.48.m348.1 $Pbab.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.48.m348.2 $Pbab.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 54.2.50.48.m349.1 $Pbab.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.48.m350.1 $Pbab.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.48.m350.2 $Pbab.1'_C(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 54.2.50.48.m351.1 $Pbab.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.48.m352.1 $Pbab.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.49.m337.1 $Pbcb.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.49.m338.1 $Pbcb.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.49.m338.2 $Pbcb.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 54.2.50.49.m339.1 $Pbcb'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.49.m340.1 $Pb'cb(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.49.m341.1 $Pb'cb'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.49.m342.1 $Pb'cb'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.49.m343.1 $Pb'c'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.49.m344.1 $Pb'c'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.49.m345.1 $Pb'c'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.49.m346.1 $Pbcb.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.49.m347.1 $Pbcb.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.49.m347.2 $Pbcb.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$

54.2.50.49.m348.1 $Pbcb.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.49.m348.2 $Pbcb.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 54.2.50.49.m349.1 $Pbcb.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.49.m349.2 $Pbcb.1'_C(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 54.2.50.49.m350.1 $Pbcb.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.49.m351.1 $Pbcb.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.49.m352.1 $Pbcb.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.50.m337.1 $Pbaa.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.50.m338.1 $Pbaa.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.50.m338.2 $Pbaa.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 54.2.50.50.m339.1 $Pba'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.50.m340.1 $Pbaa'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.50.m341.1 $Pb'aa(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.50.m342.1 $Pba'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.50.m343.1 $Pb'aa'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.50.m344.1 $Pb'a'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.50.m345.1 $Pb'a'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 54.2.50.50.m346.1 $Pbaa.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.50.m346.2 $Pbaa.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 54.2.50.50.m347.1 $Pbaa.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.50.m348.1 $Pbaa.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.50.m348.2 $Pbaa.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 54.2.50.50.m349.1 $Pbaa.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.50.m350.1 $Pbaa.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.50.m350.2 $Pbaa.1'_C(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 54.2.50.50.m351.1 $Pbaa.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.50.50.m352.1 $Pbaa.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 54.2.51.51.m337.1 $Pbcb.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 54.2.51.51.m338.1 $Pbcb.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 54.2.51.51.m338.2 $Pbcb.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$
 54.2.51.51.m339.1 $Pbcb'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$

54.2.51.51.m340.1	$Pb'cb(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	55.2.18.1.m359.1	$Pm'c'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
54.2.51.51.m341.1	$Pbc'b(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	55.2.18.1.m360.1	$Pmcb.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.51.51.m342.1	$Pb'cb'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	55.2.18.1.m360.2	$Pmcb.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.51.51.m343.1	$Pb'c'b(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	55.2.18.1.m360.3	$Pmcb.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.51.51.m344.1	$Pbc'b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	55.2.18.1.m360.4	$Pmcb.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.51.51.m345.1	$Pb'c'b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	55.2.18.1.m361.1	$Pmcb.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.51.51.m346.1	$Pbcb.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	55.2.18.1.m361.2	$Pmcb.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.51.51.m348.1	$Pbcb.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	55.2.18.1.m362.1	$Pmcb.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.51.51.m350.1	$Pbcb.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	55.2.18.1.m362.2	$Pmcb.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.51.52.m337.1	$Pbaa.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$	55.2.18.1.m362.3	$Pmcb.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.51.52.m338.1	$Pbaa.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$	55.2.18.1.m362.4	$Pmcb.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.51.52.m338.2	$Pbaa.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)qq0s$	55.2.18.1.m363.1	$Pmcb.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.51.52.m339.1	$Pba'a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$	55.2.18.1.m363.2	$Pmcb.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.51.52.m340.1	$Pbaa'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$	55.2.18.1.m364.1	$Pmcb.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
54.2.51.52.m341.1	$Pb'aa(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$	55.2.18.1.m364.2	$Pmcb.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
54.2.51.52.m342.1	$Pba'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$	55.2.18.2.m353.1	$Pmcb.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
54.2.51.52.m343.1	$Pb'aa'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$	55.2.18.2.m354.1	$Pmcb.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
54.2.51.52.m344.1	$Pb'a'a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$	55.2.18.2.m354.2	$Pmcb.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
54.2.51.52.m345.1	$Pb'a'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$	55.2.18.2.m354.3	$Pmcb.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
54.2.51.52.m346.1	$Pbaa.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$	55.2.18.2.m355.1	$Pmc'b(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
54.2.51.52.m347.1	$Pbaa.1'_c(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$	55.2.18.2.m355.2	$Pmcb'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
54.2.51.52.m351.1	$Pbaa.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$	55.2.18.2.m356.1	$Pm'cb(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
55.2.18.1.m353.1	$Pmcb.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	55.2.18.2.m357.1	$Pmc'b'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
55.2.18.1.m354.1	$Pmcb.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	55.2.18.2.m358.1	$Pm'c'b(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
55.2.18.1.m354.2	$Pmcb.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	55.2.18.2.m358.2	$Pm'cb'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
55.2.18.1.m355.1	$Pmc'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	55.2.18.2.m359.1	$Pm'c'b'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
55.2.18.1.m355.2	$Pmcb'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	55.2.18.2.m360.1	$Pmcb.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
55.2.18.1.m356.1	$Pm'cb(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	55.2.18.2.m360.2	$Pmcb.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
55.2.18.1.m357.1	$Pmc'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	55.2.18.2.m360.3	$Pmcb.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
55.2.18.1.m358.1	$Pm'c'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	55.2.18.2.m360.4	$Pmcb.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
55.2.18.1.m358.2	$Pm'cb'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	55.2.18.2.m360.5	$Pmcb.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$

55.2.18.2.m360.6	$Pmcb.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	55.2.18.4.m353.1	$Pbam.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
55.2.18.2.m361.1	$Pmcb.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	55.2.18.4.m354.1	$Pbam.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
55.2.18.2.m361.2	$Pmcb.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	55.2.18.4.m354.2	$Pbam.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
55.2.18.2.m361.3	$Pmcb.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	55.2.18.4.m354.3	$Pbam.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
55.2.18.2.m362.1	$Pmcb.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	55.2.18.4.m355.1	$Pb'am(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
55.2.18.2.m362.2	$Pmcb.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	55.2.18.4.m355.2	$Pba'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
55.2.18.2.m362.3	$Pmcb.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	55.2.18.4.m356.1	$Pbam'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
55.2.18.2.m362.4	$Pmcb.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	55.2.18.4.m357.1	$Pb'a'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
55.2.18.2.m362.5	$Pmcb.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	55.2.18.4.m358.1	$Pb'am'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
55.2.18.2.m362.6	$Pmcb.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	55.2.18.4.m358.2	$Pba'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
55.2.18.2.m363.1	$Pmcb.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	55.2.18.4.m359.1	$Pb'a'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
55.2.18.2.m363.2	$Pmcb.1'_A(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	55.2.18.4.m360.1	$Pbam.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
55.2.18.2.m363.3	$Pmcb.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	55.2.18.4.m360.2	$Pbam.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
55.2.18.2.m364.1	$Pmcb.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	55.2.18.4.m360.3	$Pbam.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
55.2.18.2.m364.2	$Pmcb.1'_I(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	55.2.18.4.m360.4	$Pbam.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
55.2.18.2.m364.3	$Pmcb.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	55.2.18.4.m360.5	$Pbam.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
55.2.18.3.m353.1	$Pbam.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	55.2.18.4.m360.6	$Pbam.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
55.2.18.3.m354.1	$Pbam.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	55.2.18.4.m361.1	$Pbam.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
55.2.18.3.m354.2	$Pbam.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	55.2.18.4.m362.1	$Pbam.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
55.2.18.3.m355.1	$Pb'am(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	55.2.18.4.m362.2	$Pbam.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
55.2.18.3.m356.1	$Pbam'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	55.2.18.4.m363.1	$Pbam.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
55.2.18.3.m357.1	$Pb'a'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	55.2.18.4.m363.2	$Pbam.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
55.2.18.3.m358.1	$Pb'am'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	55.2.18.4.m363.3	$Pbam.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
55.2.18.3.m359.1	$Pb'a'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	55.2.18.4.m364.1	$Pbam.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
55.2.18.3.m360.1	$Pbam.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	55.2.18.5.m353.1	$Pbam.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
55.2.18.3.m360.2	$Pbam.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	55.2.18.5.m354.1	$Pbam.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
55.2.18.3.m361.1	$Pbam.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	55.2.18.5.m354.2	$Pbam.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
55.2.18.3.m362.1	$Pbam.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	55.2.18.5.m354.3	$Pbam.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
55.2.18.3.m363.1	$Pbam.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	55.2.18.5.m355.1	$Pb'am(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
55.2.18.3.m363.2	$Pbam.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	55.2.18.5.m356.1	$Pbam'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
55.2.18.3.m364.1	$Pbam.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	55.2.18.5.m357.1	$Pb'a'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$

55.2.18.5.m358.1	$Pb'am'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	55.2.19.7.m354.1	$Pcma.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
55.2.18.5.m359.1	$Pb'a'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	55.2.19.7.m354.2	$Pcma.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
55.2.18.5.m360.1	$Pbam.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	55.2.19.7.m354.3	$Pcma.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
55.2.18.5.m360.2	$Pbam.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	55.2.19.7.m355.1	$Pcma'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
55.2.18.5.m360.3	$Pbam.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	55.2.19.7.m355.2	$Pc'ma(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
55.2.18.5.m361.1	$Pbam.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	55.2.19.7.m356.1	$Pcm'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
55.2.18.5.m362.1	$Pbam.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	55.2.19.7.m357.1	$Pc'ma'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
55.2.18.5.m363.1	$Pbam.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	55.2.19.7.m358.1	$Pcm'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
55.2.18.5.m363.2	$Pbam.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	55.2.19.7.m358.2	$Pc'm'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
55.2.18.5.m363.3	$Pbam.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	55.2.19.7.m359.1	$Pc'm'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
55.2.18.5.m364.1	$Pbam.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	55.2.19.7.m360.1	$Pcma.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
55.2.18.6.m353.1	$Pbam.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$	55.2.19.7.m360.2	$Pcma.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
55.2.18.6.m354.1	$Pbam.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$	55.2.19.7.m360.3	$Pcma.1'_c(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
55.2.18.6.m354.2	$Pbam.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$	55.2.19.7.m360.4	$Pcma.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
55.2.18.6.m354.3	$Pbam.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$	55.2.19.7.m360.5	$Pcma.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
55.2.18.6.m355.1	$Pb'am(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$	55.2.19.7.m360.6	$Pcma.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
55.2.18.6.m356.1	$Pbam'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$	55.2.19.7.m363.1	$Pcma.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
55.2.18.6.m357.1	$Pb'a'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$	55.2.19.7.m363.2	$Pcma.1'_B(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
55.2.18.6.m358.1	$Pb'am'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$	55.2.19.7.m363.3	$Pcma.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
55.2.18.6.m359.1	$Pb'a'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$	55.2.19.8.m353.1	$Pcma.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
55.2.18.6.m360.1	$Pbam.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$	55.2.19.8.m354.1	$Pcma.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
55.2.18.6.m360.2	$Pbam.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$	55.2.19.8.m354.2	$Pcma.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
55.2.18.6.m360.3	$Pbam.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s00s$	55.2.19.8.m354.3	$Pcma.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
55.2.18.6.m360.4	$Pbam.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$	55.2.19.8.m355.1	$Pcma'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
55.2.18.6.m361.1	$Pbam.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$	55.2.19.8.m355.2	$Pc'ma(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
55.2.18.6.m362.1	$Pbam.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$	55.2.19.8.m356.1	$Pcm'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
55.2.18.6.m363.1	$Pbam.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$	55.2.19.8.m357.1	$Pc'ma'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
55.2.18.6.m363.2	$Pbam.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$	55.2.19.8.m358.1	$Pcm'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
55.2.18.6.m363.3	$Pbam.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$	55.2.19.8.m358.2	$Pc'm'a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
55.2.18.6.m364.1	$Pbam.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$	55.2.19.8.m359.1	$Pc'm'a'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
55.2.19.7.m353.1	$Pcma.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	55.2.19.8.m360.1	$Pcma.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$

55.2.19.8.m360.2 $Pcma.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
 55.2.19.8.m360.3 $Pcma.1'_c(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
 55.2.19.8.m360.4 $Pcma.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
 55.2.19.8.m360.5 $Pcma.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 55.2.19.8.m360.6 $Pcma.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 55.2.19.8.m363.1 $Pcma.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
 55.2.19.8.m363.2 $Pcma.1'_B(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
 55.2.19.8.m363.3 $Pcma.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 55.2.29.9.m353.1 $Pcma.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 55.2.29.9.m354.1 $Pcma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 55.2.29.9.m354.2 $Pcma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 55.2.29.9.m354.3 $Pcma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 55.2.29.9.m354.4 $Pcma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 55.2.29.9.m355.1 $Pcma'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 55.2.29.9.m355.2 $Pc'ma(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 55.2.29.9.m356.1 $Pcm'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 55.2.29.9.m357.1 $Pc'ma'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 55.2.29.9.m358.1 $Pcm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 55.2.29.9.m358.2 $Pc'm'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 55.2.29.9.m359.1 $Pc'm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 55.2.29.9.m360.1 $Pcma.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 55.2.29.9.m360.2 $Pcma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 55.2.29.9.m360.3 $Pcma.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 55.2.29.9.m360.4 $Pcma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 55.2.29.9.m360.5 $Pcma.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 55.2.29.9.m360.6 $Pcma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 55.2.29.9.m360.7 $Pcma.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 55.2.29.9.m360.8 $Pcma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 55.2.29.9.m361.1 $Pcma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 55.2.29.9.m361.2 $Pcma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 55.2.29.9.m362.1 $Pcma.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$

55.2.29.9.m362.2 $Pcma.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 55.2.29.9.m362.3 $Pcma.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 55.2.29.9.m362.4 $Pcma.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 55.2.29.9.m363.1 $Pcma.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 55.2.29.9.m363.2 $Pcma.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 55.2.29.9.m363.3 $Pcma.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 55.2.29.9.m363.4 $Pcma.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 55.2.29.9.m364.1 $Pcma.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 55.2.29.9.m364.2 $Pcma.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 55.2.29.10.m353.1 $Pcma.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 55.2.29.10.m354.1 $Pcma.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 55.2.29.10.m354.2 $Pcma.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 55.2.29.10.m354.3 $Pcma.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 55.2.29.10.m354.4 $Pcma.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 55.2.29.10.m355.1 $Pcma'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 55.2.29.10.m355.2 $Pc'ma(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 55.2.29.10.m356.1 $Pcm'a(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 55.2.29.10.m357.1 $Pc'ma'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 55.2.29.10.m358.1 $Pcm'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 55.2.29.10.m358.2 $Pc'm'a(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 55.2.29.10.m359.1 $Pc'm'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 55.2.29.10.m360.1 $Pcma.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 55.2.29.10.m360.2 $Pcma.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 55.2.29.10.m360.3 $Pcma.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 55.2.29.10.m360.4 $Pcma.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 55.2.29.10.m360.5 $Pcma.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 55.2.29.10.m360.6 $Pcma.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 55.2.29.10.m360.7 $Pcma.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 55.2.29.10.m360.8 $Pcma.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 55.2.29.10.m361.1 $Pcma.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 55.2.29.10.m361.2 $Pcma.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$

55.2.29.12.m361.1 $Pcma.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 55.2.29.12.m361.2 $Pcma.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 55.2.29.12.m362.1 $Pcma.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 55.2.29.12.m362.2 $Pcma.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 55.2.29.12.m362.3 $Pcma.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 55.2.29.12.m362.4 $Pcma.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 55.2.29.12.m363.1 $Pcma.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 55.2.29.12.m363.2 $Pcma.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 55.2.29.12.m363.3 $Pcma.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 55.2.29.12.m363.4 $Pcma.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 55.2.29.12.m364.1 $Pcma.1'_I(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 55.2.29.12.m364.2 $Pcma.1'_I(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 55.2.29.13.m353.1 $Pcma.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 55.2.29.13.m354.1 $Pcma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 55.2.29.13.m354.2 $Pcma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 55.2.29.13.m354.3 $Pcma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 55.2.29.13.m354.4 $Pcma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$
 55.2.29.13.m355.1 $Pcma'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 55.2.29.13.m355.2 $Pc'ma(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 55.2.29.13.m356.1 $Pcm'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 55.2.29.13.m357.1 $Pc'ma'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 55.2.29.13.m358.1 $Pcm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 55.2.29.13.m358.2 $Pc'm'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 55.2.29.13.m359.1 $Pc'm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 55.2.29.13.m360.1 $Pcma.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 55.2.29.13.m360.2 $Pcma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 55.2.29.13.m360.3 $Pcma.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 55.2.29.13.m360.4 $Pcma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 55.2.29.13.m360.5 $Pcma.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 55.2.29.13.m360.6 $Pcma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 55.2.29.13.m360.7 $Pcma.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$

55.2.29.13.m360.8 $Pcma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$
 55.2.29.13.m361.1 $Pcma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 55.2.29.13.m361.2 $Pcma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 55.2.29.13.m362.1 $Pcma.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 55.2.29.13.m362.2 $Pcma.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 55.2.29.13.m362.3 $Pcma.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 55.2.29.13.m362.4 $Pcma.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 55.2.29.13.m363.1 $Pcma.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 55.2.29.13.m363.2 $Pcma.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 55.2.29.13.m363.3 $Pcma.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 55.2.29.13.m363.4 $Pcma.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$
 55.2.29.13.m364.1 $Pcma.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 55.2.29.13.m364.2 $Pcma.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 55.2.29.14.m353.1 $Pcma.1(0, \beta_1, 0)s_00(0, 0, \gamma_2)0s_0$
 55.2.29.14.m354.1 $Pcma.1'(0, \beta_1, 0)s_000(0, 0, \gamma_2)0s_00$
 55.2.29.14.m354.2 $Pcma.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)0s_00$
 55.2.29.14.m354.3 $Pcma.1'(0, \beta_1, 0)s_000(0, 0, \gamma_2)0s_0s$
 55.2.29.14.m354.4 $Pcma.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)0s_0s$
 55.2.29.14.m355.1 $Pcma'(0, \beta_1, 0)s_00(0, 0, \gamma_2)0s_0$
 55.2.29.14.m355.2 $Pc'ma(0, \beta_1, 0)s_00(0, 0, \gamma_2)0s_0$
 55.2.29.14.m356.1 $Pcm'a(0, \beta_1, 0)s_00(0, 0, \gamma_2)0s_0$
 55.2.29.14.m357.1 $Pc'ma'(0, \beta_1, 0)s_00(0, 0, \gamma_2)0s_0$
 55.2.29.14.m358.1 $Pcm'a'(0, \beta_1, 0)s_00(0, 0, \gamma_2)0s_0$
 55.2.29.14.m358.2 $Pc'm'a(0, \beta_1, 0)s_00(0, 0, \gamma_2)0s_0$
 55.2.29.14.m359.1 $Pc'm'a'(0, \beta_1, 0)s_00(0, 0, \gamma_2)0s_0$
 55.2.29.14.m360.1 $Pcma.1'_c(0, \beta_1, 0)s_000(0, 0, \gamma_2)0s_00$
 55.2.29.14.m360.2 $Pcma.1'_a(0, \beta_1, 0)s_000(0, 0, \gamma_2)0s_00$
 55.2.29.14.m360.3 $Pcma.1'_c(0, \beta_1, 0)s_00s(0, 0, \gamma_2)0s_00$
 55.2.29.14.m360.4 $Pcma.1'_a(0, \beta_1, 0)s_00s(0, 0, \gamma_2)0s_00$
 55.2.29.14.m360.5 $Pcma.1'_c(0, \beta_1, 0)s_000(0, 0, \gamma_2)0s_0s$
 55.2.29.14.m360.6 $Pcma.1'_a(0, \beta_1, 0)s_000(0, 0, \gamma_2)0s_0s$

55.2.29.14.m360.7 $Pcma.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 55.2.29.14.m360.8 $Pcma.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 55.2.29.14.m361.1 $Pcma.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 55.2.29.14.m361.2 $Pcma.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 55.2.29.14.m362.1 $Pcma.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 55.2.29.14.m362.2 $Pcma.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 55.2.29.14.m362.3 $Pcma.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 55.2.29.14.m362.4 $Pcma.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 55.2.29.14.m363.1 $Pcma.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 55.2.29.14.m363.2 $Pcma.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 55.2.29.14.m363.3 $Pcma.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 55.2.29.14.m363.4 $Pcma.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 55.2.29.14.m364.1 $Pcma.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 55.2.29.14.m364.2 $Pcma.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 55.2.29.15.m353.1 $Pcma.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 55.2.29.15.m354.1 $Pcma.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 55.2.29.15.m354.2 $Pcma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 55.2.29.15.m354.3 $Pcma.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 55.2.29.15.m354.4 $Pcma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 55.2.29.15.m355.1 $Pcma'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 55.2.29.15.m355.2 $Pc'ma(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 55.2.29.15.m356.1 $Pcm'a(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 55.2.29.15.m357.1 $Pc'ma'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 55.2.29.15.m358.1 $Pcm'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 55.2.29.15.m358.2 $Pc'm'a(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 55.2.29.15.m359.1 $Pc'm'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 55.2.29.15.m360.1 $Pcma.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 55.2.29.15.m360.2 $Pcma.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 55.2.29.15.m360.3 $Pcma.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 55.2.29.15.m360.4 $Pcma.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 55.2.29.15.m360.5 $Pcma.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$

55.2.29.15.m360.6 $Pcma.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 55.2.29.15.m360.7 $Pcma.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 55.2.29.15.m360.8 $Pcma.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 55.2.29.15.m361.1 $Pcma.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 55.2.29.15.m361.2 $Pcma.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 55.2.29.15.m362.1 $Pcma.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 55.2.29.15.m362.2 $Pcma.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 55.2.29.15.m362.3 $Pcma.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 55.2.29.15.m362.4 $Pcma.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 55.2.29.15.m363.1 $Pcma.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 55.2.29.15.m363.2 $Pcma.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 55.2.29.15.m363.3 $Pcma.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 55.2.29.15.m363.4 $Pcma.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 55.2.29.15.m364.1 $Pcma.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 55.2.29.15.m364.2 $Pcma.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 55.2.29.16.m353.1 $Pcma.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$
 55.2.29.16.m354.1 $Pcma.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s00$
 55.2.29.16.m354.2 $Pcma.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s00$
 55.2.29.16.m354.3 $Pcma.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s0s$
 55.2.29.16.m354.4 $Pcma.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s0s$
 55.2.29.16.m355.1 $Pcma'(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$
 55.2.29.16.m355.2 $Pc'ma(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$
 55.2.29.16.m356.1 $Pcm'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$
 55.2.29.16.m357.1 $Pc'ma'(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$
 55.2.29.16.m358.1 $Pcm'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$
 55.2.29.16.m358.2 $Pc'm'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$
 55.2.29.16.m359.1 $Pc'm'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$
 55.2.29.16.m360.1 $Pcma.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s00$
 55.2.29.16.m360.2 $Pcma.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s00$
 55.2.29.16.m360.3 $Pcma.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s00$
 55.2.29.16.m360.4 $Pcma.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s00$

55.2.29.16.m360.5 $Pcma.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 55.2.29.16.m360.6 $Pcma.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 55.2.29.16.m360.7 $Pcma.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 55.2.29.16.m360.8 $Pcma.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 55.2.29.16.m361.1 $Pcma.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 55.2.29.16.m361.2 $Pcma.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 55.2.29.16.m362.1 $Pcma.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 55.2.29.16.m362.2 $Pcma.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 55.2.29.16.m362.3 $Pcma.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 55.2.29.16.m362.4 $Pcma.1'_C(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 55.2.29.16.m363.1 $Pcma.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 55.2.29.16.m363.2 $Pcma.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_00$
 55.2.29.16.m363.3 $Pcma.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 55.2.29.16.m363.4 $Pcma.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 55.2.29.16.m364.1 $Pcma.1'_I(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 55.2.29.16.m364.2 $Pcma.1'_I(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 55.2.29.17.m353.1 $Pmcb.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 55.2.29.17.m354.1 $Pmcb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 55.2.29.17.m354.2 $Pmcb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 55.2.29.17.m354.3 $Pmcb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 55.2.29.17.m355.1 $Pmc'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 55.2.29.17.m356.1 $Pm'cb(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 55.2.29.17.m357.1 $Pmc'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 55.2.29.17.m358.1 $Pm'c'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 55.2.29.17.m359.1 $Pm'c'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 55.2.29.17.m360.1 $Pmcb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 55.2.29.17.m360.2 $Pmcb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 55.2.29.17.m360.3 $Pmcb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 55.2.29.17.m360.4 $Pmcb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 55.2.29.17.m361.1 $Pmcb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 55.2.29.17.m361.2 $Pmcb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

55.2.29.17.m361.3 $Pmcb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 55.2.29.17.m362.1 $Pmcb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 55.2.29.17.m362.2 $Pmcb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 55.2.29.17.m362.3 $Pmcb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 55.2.29.17.m362.4 $Pmcb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 55.2.29.17.m363.1 $Pmcb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 55.2.29.17.m363.2 $Pmcb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 55.2.29.17.m363.3 $Pmcb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 55.2.29.17.m364.1 $Pmcb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 55.2.29.17.m364.2 $Pmcb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 55.2.29.17.m364.3 $Pmcb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 55.2.29.18.m353.1 $Pmcb.1(0, \beta_1, 0)s_00(0, 0, \gamma_2)000$
 55.2.29.18.m354.1 $Pmcb.1'(0, \beta_1, 0)s_000(0, 0, \gamma_2)0000$
 55.2.29.18.m354.2 $Pmcb.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)0000$
 55.2.29.18.m354.3 $Pmcb.1'(0, \beta_1, 0)s_000(0, 0, \gamma_2)000s$
 55.2.29.18.m354.4 $Pmcb.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)000s$
 55.2.29.18.m355.1 $Pmc'b(0, \beta_1, 0)s_00(0, 0, \gamma_2)000$
 55.2.29.18.m355.2 $Pmcb'(0, \beta_1, 0)s_00(0, 0, \gamma_2)000$
 55.2.29.18.m356.1 $Pm'cb(0, \beta_1, 0)s_00(0, 0, \gamma_2)000$
 55.2.29.18.m357.1 $Pmc'b'(0, \beta_1, 0)s_00(0, 0, \gamma_2)000$
 55.2.29.18.m358.1 $Pm'c'b(0, \beta_1, 0)s_00(0, 0, \gamma_2)000$
 55.2.29.18.m358.2 $Pm'cb'(0, \beta_1, 0)s_00(0, 0, \gamma_2)000$
 55.2.29.18.m359.1 $Pm'c'b'(0, \beta_1, 0)s_00(0, 0, \gamma_2)000$
 55.2.29.18.m360.1 $Pmcb.1'_b(0, \beta_1, 0)s_000(0, 0, \gamma_2)0000$
 55.2.29.18.m360.2 $Pmcb.1'_c(0, \beta_1, 0)s_000(0, 0, \gamma_2)0000$
 55.2.29.18.m360.3 $Pmcb.1'_b(0, \beta_1, 0)s_00s(0, 0, \gamma_2)0000$
 55.2.29.18.m360.4 $Pmcb.1'_c(0, \beta_1, 0)s_00s(0, 0, \gamma_2)0000$
 55.2.29.18.m360.5 $Pmcb.1'_b(0, \beta_1, 0)s_000(0, 0, \gamma_2)000s$
 55.2.29.18.m360.6 $Pmcb.1'_c(0, \beta_1, 0)s_000(0, 0, \gamma_2)000s$
 55.2.29.18.m360.7 $Pmcb.1'_b(0, \beta_1, 0)s_00s(0, 0, \gamma_2)000s$
 55.2.29.18.m360.8 $Pmcb.1'_c(0, \beta_1, 0)s_00s(0, 0, \gamma_2)000s$

55.2.50.29.m358.1	$Pm'c'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	55.2.51.31.m363.1	$Pmcb.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
55.2.50.29.m359.1	$Pm'c'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	56.2.18.1.m365.1	$Pnaa.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
55.2.50.29.m360.1	$Pmcb.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	56.2.18.1.m366.1	$Pnaa.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
55.2.50.29.m361.1	$Pmcb.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	56.2.18.1.m366.2	$Pnaa.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
55.2.50.29.m361.2	$Pmcb.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	56.2.18.1.m367.1	$Pna'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
55.2.50.29.m362.1	$Pmcb.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	56.2.18.1.m367.2	$Pnaa'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
55.2.50.29.m363.1	$Pmcb.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	56.2.18.1.m368.1	$Pn'aa(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
55.2.50.29.m364.1	$Pmcb.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	56.2.18.1.m369.1	$Pna'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
55.2.50.30.m353.1	$Pmcb.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	56.2.18.1.m370.1	$Pn'a'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
55.2.50.30.m354.1	$Pmcb.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	56.2.18.1.m370.2	$Pn'aa'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
55.2.50.30.m354.2	$Pmcb.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$	56.2.18.1.m371.1	$Pn'a'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
55.2.50.30.m355.1	$Pm'c'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	56.2.18.1.m372.1	$Pnaa.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
55.2.50.30.m356.1	$Pm'cb(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	56.2.18.1.m372.2	$Pnaa.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
55.2.50.30.m357.1	$Pm'c'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	56.2.18.1.m372.3	$Pnaa.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
55.2.50.30.m358.1	$Pm'c'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	56.2.18.1.m372.4	$Pnaa.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
55.2.50.30.m359.1	$Pm'c'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	56.2.18.1.m373.1	$Pnaa.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
55.2.50.30.m360.1	$Pmcb.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	56.2.18.1.m373.2	$Pnaa.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
55.2.50.30.m361.1	$Pmcb.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	56.2.18.1.m374.1	$Pnaa.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
55.2.50.30.m361.2	$Pmcb.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$	56.2.18.1.m374.2	$Pnaa.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
55.2.50.30.m362.1	$Pmcb.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	56.2.18.1.m374.3	$Pnaa.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
55.2.50.30.m363.1	$Pmcb.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	56.2.18.1.m374.4	$Pnaa.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
55.2.50.30.m364.1	$Pmcb.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	56.2.18.1.m375.1	$Pnaa.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
55.2.51.31.m353.1	$Pmcb.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	56.2.18.1.m375.2	$Pnaa.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
55.2.51.31.m354.1	$Pmcb.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	56.2.18.1.m376.1	$Pnaa.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
55.2.51.31.m354.2	$Pmcb.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$	56.2.18.1.m376.2	$Pnaa.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
55.2.51.31.m355.1	$Pm'c'b(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	56.2.18.2.m365.1	$Pnaa.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
55.2.51.31.m356.1	$Pm'cb(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	56.2.18.2.m366.1	$Pnaa.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
55.2.51.31.m357.1	$Pm'c'b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	56.2.18.2.m366.2	$Pnaa.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
55.2.51.31.m358.1	$Pm'c'b(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	56.2.18.2.m366.3	$Pnaa.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
55.2.51.31.m359.1	$Pm'c'b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	56.2.18.2.m367.1	$Pna'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
55.2.51.31.m360.1	$Pmcb.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	56.2.18.2.m367.2	$Pnaa'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$

56.2.18.2.m368.1	$Pn'aa(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	56.2.18.3.m369.1	$Pc'c'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
56.2.18.2.m369.1	$Pna'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	56.2.18.3.m370.1	$Pc'cn'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
56.2.18.2.m370.1	$Pn'a'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	56.2.18.3.m371.1	$Pc'c'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
56.2.18.2.m370.2	$Pn'aa'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	56.2.18.3.m372.1	$Pccn.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
56.2.18.2.m371.1	$Pn'a'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	56.2.18.3.m372.2	$Pccn.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
56.2.18.2.m372.1	$Pnaa.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	56.2.18.3.m373.1	$Pccn.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
56.2.18.2.m372.2	$Pnaa.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	56.2.18.3.m373.2	$Pccn.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
56.2.18.2.m372.3	$Pnaa.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	56.2.18.3.m374.1	$Pccn.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
56.2.18.2.m372.4	$Pnaa.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	56.2.18.3.m374.2	$Pccn.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
56.2.18.2.m372.5	$Pnaa.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	56.2.18.3.m375.1	$Pccn.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
56.2.18.2.m372.6	$Pnaa.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	56.2.18.3.m375.2	$Pccn.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
56.2.18.2.m373.1	$Pnaa.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	56.2.18.3.m376.1	$Pccn.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
56.2.18.2.m373.2	$Pnaa.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	56.2.18.3.m376.2	$Pccn.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
56.2.18.2.m373.3	$Pnaa.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	56.2.18.4.m365.1	$Pccn.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
56.2.18.2.m374.1	$Pnaa.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	56.2.18.4.m366.1	$Pccn.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
56.2.18.2.m374.2	$Pnaa.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	56.2.18.4.m366.2	$Pccn.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
56.2.18.2.m374.3	$Pnaa.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	56.2.18.4.m366.3	$Pccn.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
56.2.18.2.m374.4	$Pnaa.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	56.2.18.4.m367.1	$Pc'cn(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
56.2.18.2.m374.5	$Pnaa.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	56.2.18.4.m368.1	$Pccn'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
56.2.18.2.m374.6	$Pnaa.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	56.2.18.4.m369.1	$Pc'c'n(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
56.2.18.2.m375.1	$Pnaa.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	56.2.18.4.m370.1	$Pc'cn'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
56.2.18.2.m375.2	$Pnaa.1'_A(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	56.2.18.4.m371.1	$Pc'c'n'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
56.2.18.2.m375.3	$Pnaa.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	56.2.18.4.m372.1	$Pccn.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
56.2.18.2.m376.1	$Pnaa.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	56.2.18.4.m372.2	$Pccn.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
56.2.18.2.m376.2	$Pnaa.1'_I(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	56.2.18.4.m372.3	$Pccn.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
56.2.18.2.m376.3	$Pnaa.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	56.2.18.4.m373.1	$Pccn.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
56.2.18.3.m365.1	$Pccn.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	56.2.18.4.m373.2	$Pccn.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
56.2.18.3.m366.1	$Pccn.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	56.2.18.4.m374.1	$Pccn.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
56.2.18.3.m366.2	$Pccn.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	56.2.18.4.m374.2	$Pccn.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
56.2.18.3.m367.1	$Pc'cn(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	56.2.18.4.m374.3	$Pccn.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
56.2.18.3.m368.1	$Pccn'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	56.2.18.4.m375.1	$Pccn.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$

56.2.18.4.m375.2 $Pccn.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 56.2.18.4.m375.3 $Pccn.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 56.2.18.4.m376.1 $Pccn.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 56.2.18.4.m376.2 $Pccn.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 56.2.29.5.m365.1 $Pbnb.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 56.2.29.5.m366.1 $Pbnb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 56.2.29.5.m366.2 $Pbnb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 56.2.29.5.m366.3 $Pbnb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 56.2.29.5.m366.4 $Pbnb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 56.2.29.5.m367.1 $Pbnb'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 56.2.29.5.m367.2 $Pb'nb(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 56.2.29.5.m368.1 $Pbn'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 56.2.29.5.m369.1 $Pb'nb'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 56.2.29.5.m370.1 $Pbn'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 56.2.29.5.m370.2 $Pb'n'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 56.2.29.5.m371.1 $Pb'n'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 56.2.29.5.m372.1 $Pbnb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 56.2.29.5.m372.2 $Pbnb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 56.2.29.5.m372.3 $Pbnb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 56.2.29.5.m372.4 $Pbnb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 56.2.29.5.m372.5 $Pbnb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 56.2.29.5.m372.6 $Pbnb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 56.2.29.5.m372.7 $Pbnb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 56.2.29.5.m372.8 $Pbnb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 56.2.29.5.m373.1 $Pbnb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 56.2.29.5.m373.2 $Pbnb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 56.2.29.5.m373.3 $Pbnb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 56.2.29.5.m373.4 $Pbnb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 56.2.29.5.m374.1 $Pbnb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 56.2.29.5.m374.2 $Pbnb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 56.2.29.5.m374.3 $Pbnb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

56.2.29.5.m374.4 $Pbnb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 56.2.29.5.m374.5 $Pbnb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 56.2.29.5.m374.6 $Pbnb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 56.2.29.5.m374.7 $Pbnb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 56.2.29.5.m374.8 $Pbnb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 56.2.29.5.m375.1 $Pbnb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 56.2.29.5.m375.2 $Pbnb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 56.2.29.5.m375.3 $Pbnb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 56.2.29.5.m375.4 $Pbnb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 56.2.29.5.m376.1 $Pbnb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 56.2.29.5.m376.2 $Pbnb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 56.2.29.5.m376.3 $Pbnb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 56.2.29.5.m376.4 $Pbnb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 56.2.29.6.m365.1 $Pbnb.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 56.2.29.6.m366.1 $Pbnb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 56.2.29.6.m366.2 $Pbnb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 56.2.29.6.m366.3 $Pbnb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 56.2.29.6.m366.4 $Pbnb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 56.2.29.6.m367.1 $Pbnb'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 56.2.29.6.m367.2 $Pb'nb(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 56.2.29.6.m368.1 $Pbn'b(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 56.2.29.6.m369.1 $Pb'nb'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 56.2.29.6.m370.1 $Pbn'b'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 56.2.29.6.m370.2 $Pb'n'b(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 56.2.29.6.m371.1 $Pb'n'b'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 56.2.29.6.m372.1 $Pbnb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 56.2.29.6.m372.2 $Pbnb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 56.2.29.6.m372.3 $Pbnb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 56.2.29.6.m372.4 $Pbnb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 56.2.29.6.m372.5 $Pbnb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 56.2.29.6.m372.6 $Pbnb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$

56.2.29.6.m372.7	$Pbnb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	56.2.29.7.m370.1	$Pbn'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
56.2.29.6.m372.8	$Pbnb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	56.2.29.7.m370.2	$Pb'n'b(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
56.2.29.6.m373.1	$Pbnb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	56.2.29.7.m371.1	$Pb'n'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
56.2.29.6.m373.2	$Pbnb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	56.2.29.7.m372.1	$Pbnb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
56.2.29.6.m373.3	$Pbnb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	56.2.29.7.m372.2	$Pbnb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
56.2.29.6.m373.4	$Pbnb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	56.2.29.7.m372.3	$Pbnb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
56.2.29.6.m374.1	$Pbnb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	56.2.29.7.m372.4	$Pbnb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
56.2.29.6.m374.2	$Pbnb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	56.2.29.7.m372.5	$Pbnb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
56.2.29.6.m374.3	$Pbnb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	56.2.29.7.m372.6	$Pbnb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
56.2.29.6.m374.4	$Pbnb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	56.2.29.7.m372.7	$Pbnb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
56.2.29.6.m374.5	$Pbnb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	56.2.29.7.m372.8	$Pbnb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
56.2.29.6.m374.6	$Pbnb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	56.2.29.7.m373.1	$Pbnb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
56.2.29.6.m374.7	$Pbnb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	56.2.29.7.m373.2	$Pbnb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
56.2.29.6.m374.8	$Pbnb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	56.2.29.7.m373.3	$Pbnb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
56.2.29.6.m375.1	$Pbnb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	56.2.29.7.m373.4	$Pbnb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
56.2.29.6.m375.2	$Pbnb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	56.2.29.7.m374.1	$Pbnb.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
56.2.29.6.m375.3	$Pbnb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	56.2.29.7.m374.2	$Pbnb.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
56.2.29.6.m375.4	$Pbnb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	56.2.29.7.m374.3	$Pbnb.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
56.2.29.6.m376.1	$Pbnb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	56.2.29.7.m374.4	$Pbnb.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
56.2.29.6.m376.2	$Pbnb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	56.2.29.7.m374.5	$Pbnb.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
56.2.29.6.m376.3	$Pbnb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	56.2.29.7.m374.6	$Pbnb.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
56.2.29.6.m376.4	$Pbnb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	56.2.29.7.m374.7	$Pbnb.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
56.2.29.7.m365.1	$Pbnb.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$	56.2.29.7.m374.8	$Pbnb.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
56.2.29.7.m366.1	$Pbnb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$	56.2.29.7.m375.1	$Pbnb.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
56.2.29.7.m366.2	$Pbnb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$	56.2.29.7.m375.2	$Pbnb.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
56.2.29.7.m366.3	$Pbnb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$	56.2.29.7.m375.3	$Pbnb.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
56.2.29.7.m366.4	$Pbnb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$	56.2.29.7.m375.4	$Pbnb.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
56.2.29.7.m367.1	$Pbnb'b(0, \beta_1, 0)s00(0, 0, \gamma_2)000$	56.2.29.7.m376.1	$Pbnb.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
56.2.29.7.m367.2	$Pb'nb(0, \beta_1, 0)s00(0, 0, \gamma_2)000$	56.2.29.7.m376.2	$Pbnb.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
56.2.29.7.m368.1	$Pbn'b(0, \beta_1, 0)s00(0, 0, \gamma_2)000$	56.2.29.7.m376.3	$Pbnb.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
56.2.29.7.m369.1	$Pb'nb'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$	56.2.29.7.m376.4	$Pbnb.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$

56.2.29.8.m365.1	$Pbnb.1(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$	56.2.29.8.m374.8	$Pbnb.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
56.2.29.8.m366.1	$Pbnb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$	56.2.29.8.m375.1	$Pbnb.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
56.2.29.8.m366.2	$Pbnb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$	56.2.29.8.m375.2	$Pbnb.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
56.2.29.8.m366.3	$Pbnb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$	56.2.29.8.m375.3	$Pbnb.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
56.2.29.8.m366.4	$Pbnb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$	56.2.29.8.m375.4	$Pbnb.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
56.2.29.8.m367.1	$Pbnb'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$	56.2.29.8.m376.1	$Pbnb.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
56.2.29.8.m367.2	$Pb'nb(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$	56.2.29.8.m376.2	$Pbnb.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
56.2.29.8.m368.1	$Pbn'b(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$	56.2.29.8.m376.3	$Pbnb.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
56.2.29.8.m369.1	$Pb'nb'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$	56.2.29.8.m376.4	$Pbnb.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
56.2.29.8.m370.1	$Pbn'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$	56.2.29.9.m365.1	$Pnaa.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
56.2.29.8.m370.2	$Pb'n'b(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$	56.2.29.9.m366.1	$Pnaa.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
56.2.29.8.m371.1	$Pb'n'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$	56.2.29.9.m366.2	$Pnaa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
56.2.29.8.m372.1	$Pbnb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$	56.2.29.9.m366.3	$Pnaa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
56.2.29.8.m372.2	$Pbnb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$	56.2.29.9.m367.1	$Pna'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
56.2.29.8.m372.3	$Pbnb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$	56.2.29.9.m368.1	$Pn'aa(0, \beta_1, 0)000(0, 0, \gamma_2)000$
56.2.29.8.m372.4	$Pbnb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$	56.2.29.9.m369.1	$Pna'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
56.2.29.8.m372.5	$Pbnb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$	56.2.29.9.m370.1	$Pn'a'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
56.2.29.8.m372.6	$Pbnb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$	56.2.29.9.m371.1	$Pn'a'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
56.2.29.8.m372.7	$Pbnb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$	56.2.29.9.m372.1	$Pnaa.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
56.2.29.8.m372.8	$Pbnb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$	56.2.29.9.m372.2	$Pnaa.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
56.2.29.8.m373.1	$Pbnb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$	56.2.29.9.m372.3	$Pnaa.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
56.2.29.8.m373.2	$Pbnb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$	56.2.29.9.m372.4	$Pnaa.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
56.2.29.8.m373.3	$Pbnb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$	56.2.29.9.m373.1	$Pnaa.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
56.2.29.8.m373.4	$Pbnb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$	56.2.29.9.m373.2	$Pnaa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
56.2.29.8.m374.1	$Pbnb.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$	56.2.29.9.m373.3	$Pnaa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
56.2.29.8.m374.2	$Pbnb.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$	56.2.29.9.m374.1	$Pnaa.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
56.2.29.8.m374.3	$Pbnb.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$	56.2.29.9.m374.2	$Pnaa.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
56.2.29.8.m374.4	$Pbnb.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$	56.2.29.9.m374.3	$Pnaa.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
56.2.29.8.m374.5	$Pbnb.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$	56.2.29.9.m374.4	$Pnaa.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
56.2.29.8.m374.6	$Pbnb.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$	56.2.29.9.m375.1	$Pnaa.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
56.2.29.8.m374.7	$Pbnb.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$	56.2.29.9.m375.2	$Pnaa.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

56.2.29.9.m375.3 $Pnaa.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 56.2.29.9.m376.1 $Pnaa.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 56.2.29.9.m376.2 $Pnaa.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 56.2.29.9.m376.3 $Pnaa.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 56.2.29.10.m365.1 $Pnaa.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 56.2.29.10.m366.1 $Pnaa.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 56.2.29.10.m366.2 $Pnaa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 56.2.29.10.m366.3 $Pnaa.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 56.2.29.10.m366.4 $Pnaa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 56.2.29.10.m367.1 $Pn'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 56.2.29.10.m367.2 $Pn'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 56.2.29.10.m368.1 $Pn'aa(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 56.2.29.10.m369.1 $Pn'aa'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 56.2.29.10.m370.1 $Pn'a'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 56.2.29.10.m370.2 $Pn'aa'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 56.2.29.10.m371.1 $Pn'a'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 56.2.29.10.m372.1 $Pnaa.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 56.2.29.10.m372.2 $Pnaa.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 56.2.29.10.m372.3 $Pnaa.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 56.2.29.10.m372.4 $Pnaa.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 56.2.29.10.m372.5 $Pnaa.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 56.2.29.10.m372.6 $Pnaa.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 56.2.29.10.m372.7 $Pnaa.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 56.2.29.10.m372.8 $Pnaa.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 56.2.29.10.m373.1 $Pnaa.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 56.2.29.10.m373.2 $Pnaa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 56.2.29.10.m373.3 $Pnaa.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 56.2.29.10.m373.4 $Pnaa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 56.2.29.10.m374.1 $Pnaa.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 56.2.29.10.m374.2 $Pnaa.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 56.2.29.10.m374.3 $Pnaa.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$

56.2.29.10.m374.4 $Pnaa.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 56.2.29.10.m374.5 $Pnaa.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 56.2.29.10.m374.6 $Pnaa.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 56.2.29.10.m374.7 $Pnaa.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 56.2.29.10.m374.8 $Pnaa.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 56.2.29.10.m375.1 $Pnaa.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 56.2.29.10.m375.2 $Pnaa.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 56.2.29.10.m375.3 $Pnaa.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 56.2.29.10.m375.4 $Pnaa.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 56.2.29.10.m376.1 $Pnaa.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 56.2.29.10.m376.2 $Pnaa.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 56.2.29.10.m376.3 $Pnaa.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 56.2.29.10.m376.4 $Pnaa.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 56.2.29.11.m365.1 $Pnaa.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 56.2.29.11.m366.1 $Pnaa.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 56.2.29.11.m366.2 $Pnaa.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 56.2.29.11.m366.3 $Pnaa.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 56.2.29.11.m367.1 $Pn'a(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 56.2.29.11.m368.1 $Pn'aa(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 56.2.29.11.m369.1 $Pn'a'a(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 56.2.29.11.m370.1 $Pn'a'a(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 56.2.29.11.m371.1 $Pn'a'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 56.2.29.11.m372.1 $Pnaa.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 56.2.29.11.m372.2 $Pnaa.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 56.2.29.11.m372.3 $Pnaa.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 56.2.29.11.m372.4 $Pnaa.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 56.2.29.11.m373.1 $Pnaa.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 56.2.29.11.m373.2 $Pnaa.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 56.2.29.11.m373.3 $Pnaa.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 56.2.29.11.m374.1 $Pnaa.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 56.2.29.11.m374.2 $Pnaa.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$

56.2.29.11.m374.3	$Pnaa.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$	56.2.50.13.m367.1	$Pna'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
56.2.29.11.m374.4	$Pnaa.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	56.2.50.13.m368.1	$Pn'aa(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
56.2.29.11.m375.1	$Pnaa.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	56.2.50.13.m369.1	$Pna'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
56.2.29.11.m375.2	$Pnaa.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	56.2.50.13.m370.1	$Pn'a'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
56.2.29.11.m375.3	$Pnaa.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	56.2.50.13.m371.1	$Pn'a'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
56.2.29.11.m376.1	$Pnaa.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$	56.2.50.13.m372.1	$Pnaa.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
56.2.29.11.m376.2	$Pnaa.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$	56.2.50.13.m373.1	$Pnaa.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
56.2.29.11.m376.3	$Pnaa.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$	56.2.50.13.m373.2	$Pnaa.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
56.2.50.12.m365.1	$Pbnb.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	56.2.50.13.m374.1	$Pnaa.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
56.2.50.12.m366.1	$Pbnb.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	56.2.50.13.m375.1	$Pnaa.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
56.2.50.12.m366.2	$Pbnb.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	56.2.50.13.m375.2	$Pnaa.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
56.2.50.12.m367.1	$Pbnb'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	56.2.50.13.m376.1	$Pnaa.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
56.2.50.12.m367.2	$Pb'nb(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	56.2.50.13.m376.2	$Pnaa.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
56.2.50.12.m368.1	$Pbn'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	56.2.51.14.m365.1	$Pnaa.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
56.2.50.12.m369.1	$Pb'nb'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	56.2.51.14.m366.1	$Pnaa.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
56.2.50.12.m370.1	$Pbn'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	56.2.51.14.m366.2	$Pnaa.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)qq0s$
56.2.50.12.m370.2	$Pb'n'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	56.2.51.14.m367.1	$Pna'a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
56.2.50.12.m371.1	$Pb'n'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	56.2.51.14.m368.1	$Pn'aa(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
56.2.50.12.m372.1	$Pbnb.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	56.2.51.14.m369.1	$Pna'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
56.2.50.12.m372.2	$Pbnb.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	56.2.51.14.m370.1	$Pn'a'a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
56.2.50.12.m372.3	$Pbnb.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	56.2.51.14.m371.1	$Pn'a'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
56.2.50.12.m373.1	$Pbnb.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	56.2.51.14.m372.1	$Pnaa.1'_c(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
56.2.50.12.m373.2	$Pbnb.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	56.2.51.14.m375.1	$Pnaa.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
56.2.50.12.m374.1	$Pbnb.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	57.2.18.1.m377.1	$Pmca.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
56.2.50.12.m374.2	$Pbnb.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	57.2.18.1.m378.1	$Pmca.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
56.2.50.12.m374.3	$Pbnb.1'_C(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	57.2.18.1.m378.2	$Pmca.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
56.2.50.12.m375.1	$Pbnb.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	57.2.18.1.m379.1	$Pmc'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
56.2.50.12.m376.1	$Pbnb.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	57.2.18.1.m380.1	$Pmca'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
56.2.50.13.m365.1	$Pnaa.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	57.2.18.1.m381.1	$Pm'ca(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
56.2.50.13.m366.1	$Pnaa.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	57.2.18.1.m382.1	$Pmc'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
56.2.50.13.m366.2	$Pnaa.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	57.2.18.1.m383.1	$Pm'ca'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$

57.2.18.1.m384.1	$Pm'c'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	57.2.18.2.m387.2	$Pmca.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
57.2.18.1.m385.1	$Pm'c'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	57.2.18.2.m387.3	$Pmca.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
57.2.18.1.m386.1	$Pmca.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	57.2.18.2.m388.1	$Pmca.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
57.2.18.1.m386.2	$Pmca.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	57.2.18.2.m388.2	$Pmca.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
57.2.18.1.m387.1	$Pmca.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	57.2.18.2.m388.3	$Pmca.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
57.2.18.1.m387.2	$Pmca.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	57.2.18.2.m389.1	$Pmca.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
57.2.18.1.m388.1	$Pmca.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	57.2.18.2.m389.2	$Pmca.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
57.2.18.1.m388.2	$Pmca.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	57.2.18.2.m389.3	$Pmca.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
57.2.18.1.m389.1	$Pmca.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	57.2.18.2.m390.1	$Pmca.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
57.2.18.1.m389.2	$Pmca.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	57.2.18.2.m390.2	$Pmca.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
57.2.18.1.m390.1	$Pmca.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	57.2.18.2.m390.3	$Pmca.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
57.2.18.1.m390.2	$Pmca.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	57.2.18.2.m391.1	$Pmca.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
57.2.18.1.m391.1	$Pmca.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	57.2.18.2.m391.2	$Pmca.1'_A(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
57.2.18.1.m391.2	$Pmca.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	57.2.18.2.m391.3	$Pmca.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
57.2.18.1.m392.1	$Pmca.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	57.2.18.2.m392.1	$Pmca.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
57.2.18.1.m392.2	$Pmca.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	57.2.18.2.m392.2	$Pmca.1'_I(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
57.2.18.2.m377.1	$Pmca.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	57.2.18.2.m392.3	$Pmca.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
57.2.18.2.m378.1	$Pmca.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	57.2.18.3.m377.1	$Pbcm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
57.2.18.2.m378.2	$Pmca.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	57.2.18.3.m378.1	$Pbcm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
57.2.18.2.m378.3	$Pmca.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	57.2.18.3.m378.2	$Pbcm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
57.2.18.2.m379.1	$Pm'c'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	57.2.18.3.m379.1	$Pb'cm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
57.2.18.2.m380.1	$Pmca'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	57.2.18.3.m380.1	$Pbc'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
57.2.18.2.m381.1	$Pm'ca(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	57.2.18.3.m381.1	$Pbcm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
57.2.18.2.m382.1	$Pm'c'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	57.2.18.3.m382.1	$Pb'c'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
57.2.18.2.m383.1	$Pm'ca'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	57.2.18.3.m383.1	$Pbc'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
57.2.18.2.m384.1	$Pm'c'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	57.2.18.3.m384.1	$Pb'cm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
57.2.18.2.m385.1	$Pm'c'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	57.2.18.3.m385.1	$Pb'c'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
57.2.18.2.m386.1	$Pmca.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	57.2.18.3.m386.1	$Pbcm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
57.2.18.2.m386.2	$Pmca.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	57.2.18.3.m386.2	$Pbcm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
57.2.18.2.m386.3	$Pmca.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	57.2.18.3.m387.1	$Pbcm.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
57.2.18.2.m387.1	$Pmca.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	57.2.18.3.m387.2	$Pbcm.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

57.2.18.3.m388.1 $Pbcm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 57.2.18.3.m388.2 $Pbcm.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 57.2.18.3.m389.1 $Pbcm.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 57.2.18.3.m389.2 $Pbcm.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 57.2.18.3.m390.1 $Pbcm.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 57.2.18.3.m390.2 $Pbcm.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 57.2.18.3.m391.1 $Pbcm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 57.2.18.3.m391.2 $Pbcm.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 57.2.18.3.m392.1 $Pbcm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 57.2.18.3.m392.2 $Pbcm.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 57.2.18.4.m377.1 $Pbcm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 57.2.18.4.m378.1 $Pbcm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 57.2.18.4.m378.2 $Pbcm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 57.2.18.4.m378.3 $Pbcm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 57.2.18.4.m379.1 $Pb'cm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 57.2.18.4.m380.1 $Pbc'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 57.2.18.4.m381.1 $Pbcm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 57.2.18.4.m382.1 $Pb'c'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 57.2.18.4.m383.1 $Pbc'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 57.2.18.4.m384.1 $Pb'cm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 57.2.18.4.m385.1 $Pb'c'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 57.2.18.4.m386.1 $Pbcm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 57.2.18.4.m386.2 $Pbcm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 57.2.18.4.m386.3 $Pbcm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 57.2.18.4.m387.1 $Pbcm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 57.2.18.4.m387.2 $Pbcm.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 57.2.18.4.m387.3 $Pbcm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 57.2.18.4.m388.1 $Pbcm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 57.2.18.4.m388.2 $Pbcm.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 57.2.18.4.m388.3 $Pbcm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 57.2.18.4.m389.1 $Pbcm.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$

57.2.18.4.m389.2 $Pbcm.1'_A(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 57.2.18.4.m389.3 $Pbcm.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 57.2.18.4.m390.1 $Pbcm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 57.2.18.4.m390.2 $Pbcm.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 57.2.18.4.m390.3 $Pbcm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 57.2.18.4.m391.1 $Pbcm.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 57.2.18.4.m391.2 $Pbcm.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 57.2.18.4.m391.3 $Pbcm.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 57.2.18.4.m392.1 $Pbcm.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 57.2.18.4.m392.2 $Pbcm.1'_I(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 57.2.18.4.m392.3 $Pbcm.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 57.2.18.5.m377.1 $Pmab.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 57.2.18.5.m378.1 $Pmab.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 57.2.18.5.m378.2 $Pmab.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 57.2.18.5.m379.1 $Pmab'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 57.2.18.5.m380.1 $Pma'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 57.2.18.5.m381.1 $Pm'ab(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 57.2.18.5.m382.1 $Pma'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 57.2.18.5.m383.1 $Pm'a'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 57.2.18.5.m384.1 $Pm'ab'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 57.2.18.5.m385.1 $Pm'a'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 57.2.18.5.m386.1 $Pmab.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 57.2.18.5.m387.1 $Pmab.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 57.2.18.5.m387.2 $Pmab.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 57.2.18.5.m388.1 $Pmab.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 57.2.18.5.m388.2 $Pmab.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 57.2.18.5.m389.1 $Pmab.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 57.2.18.5.m389.2 $Pmab.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 57.2.18.5.m390.1 $Pmab.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 57.2.18.5.m391.1 $Pmab.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 57.2.18.5.m392.1 $Pmab.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

57.2.18.6.m377.1	$Pmab.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	57.2.18.7.m382.1	$Pma'b'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
57.2.18.6.m378.1	$Pmab.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	57.2.18.7.m383.1	$Pm'a'b(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
57.2.18.6.m378.2	$Pmab.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	57.2.18.7.m384.1	$Pm'ab'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
57.2.18.6.m378.3	$Pmab.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	57.2.18.7.m385.1	$Pm'a'b'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
57.2.18.6.m379.1	$Pmab'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	57.2.18.7.m386.1	$Pmab.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
57.2.18.6.m380.1	$Pma'b(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	57.2.18.7.m387.1	$Pmab.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
57.2.18.6.m381.1	$Pm'ab(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	57.2.18.7.m387.2	$Pmab.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
57.2.18.6.m382.1	$Pma'b'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	57.2.18.7.m387.3	$Pmab.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
57.2.18.6.m383.1	$Pm'a'b(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	57.2.18.7.m388.1	$Pmab.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
57.2.18.6.m384.1	$Pm'ab'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	57.2.18.7.m388.2	$Pmab.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
57.2.18.6.m385.1	$Pm'a'b'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	57.2.18.7.m388.3	$Pmab.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
57.2.18.6.m386.1	$Pmab.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	57.2.18.7.m389.1	$Pmab.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
57.2.18.6.m387.1	$Pmab.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	57.2.18.7.m389.2	$Pmab.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
57.2.18.6.m387.2	$Pmab.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	57.2.18.7.m389.3	$Pmab.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
57.2.18.6.m387.3	$Pmab.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	57.2.18.7.m390.1	$Pmab.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
57.2.18.6.m388.1	$Pmab.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	57.2.18.7.m391.1	$Pmab.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
57.2.18.6.m388.2	$Pmab.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	57.2.18.7.m392.1	$Pmab.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
57.2.18.6.m388.3	$Pmab.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	57.2.18.8.m377.1	$Pmab.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
57.2.18.6.m389.1	$Pmab.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	57.2.18.8.m378.1	$Pmab.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
57.2.18.6.m389.2	$Pmab.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	57.2.18.8.m378.2	$Pmab.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
57.2.18.6.m389.3	$Pmab.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	57.2.18.8.m378.3	$Pmab.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
57.2.18.6.m390.1	$Pmab.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	57.2.18.8.m379.1	$Pmab'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
57.2.18.6.m391.1	$Pmab.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	57.2.18.8.m380.1	$Pma'b(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
57.2.18.6.m392.1	$Pmab.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	57.2.18.8.m381.1	$Pm'ab(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
57.2.18.7.m377.1	$Pmab.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	57.2.18.8.m382.1	$Pma'b'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
57.2.18.7.m378.1	$Pmab.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	57.2.18.8.m383.1	$Pm'a'b(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
57.2.18.7.m378.2	$Pmab.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	57.2.18.8.m384.1	$Pm'ab'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
57.2.18.7.m378.3	$Pmab.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	57.2.18.8.m385.1	$Pm'a'b'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
57.2.18.7.m379.1	$Pmab'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	57.2.18.8.m386.1	$Pmab.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
57.2.18.7.m380.1	$Pma'b(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	57.2.18.8.m387.1	$Pmab.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
57.2.18.7.m381.1	$Pm'ab(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	57.2.18.8.m387.2	$Pmab.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$

57.2.18.8.m387.3	$Pmab.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	57.2.18.9.m389.1	$Pmab.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
57.2.18.8.m388.1	$Pmab.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	57.2.18.9.m389.2	$Pmab.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
57.2.18.8.m388.2	$Pmab.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	57.2.18.9.m389.3	$Pmab.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
57.2.18.8.m388.3	$Pmab.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	57.2.18.9.m389.4	$Pmab.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
57.2.18.8.m389.1	$Pmab.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	57.2.18.9.m390.1	$Pmab.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
57.2.18.8.m389.2	$Pmab.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	57.2.18.9.m391.1	$Pmab.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
57.2.18.8.m389.3	$Pmab.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	57.2.18.9.m392.1	$Pmab.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
57.2.18.8.m390.1	$Pmab.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	57.2.19.10.m377.1	$Pmca.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
57.2.18.8.m391.1	$Pmab.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	57.2.19.10.m378.1	$Pmca.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
57.2.18.8.m392.1	$Pmab.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	57.2.19.10.m378.2	$Pmca.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
57.2.18.9.m377.1	$Pmab.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	57.2.19.10.m378.3	$Pmca.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
57.2.18.9.m378.1	$Pmab.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$	57.2.19.10.m379.1	$Pmca.1'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
57.2.18.9.m378.2	$Pmab.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$	57.2.19.10.m380.1	$Pmca.1'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
57.2.18.9.m378.3	$Pmab.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$	57.2.19.10.m381.1	$Pmca.1'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
57.2.18.9.m378.4	$Pmab.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$	57.2.19.10.m382.1	$Pmca.1'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
57.2.18.9.m379.1	$Pmab'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	57.2.19.10.m383.1	$Pmca.1'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
57.2.18.9.m380.1	$Pma'b(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	57.2.19.10.m384.1	$Pmca.1'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
57.2.18.9.m381.1	$Pm'ab(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	57.2.19.10.m385.1	$Pmca.1'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
57.2.18.9.m382.1	$Pma'b'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	57.2.19.10.m387.1	$Pmca.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
57.2.18.9.m383.1	$Pm'a'b(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	57.2.19.10.m387.2	$Pmca.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
57.2.18.9.m384.1	$Pm'a'b'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	57.2.19.10.m388.1	$Pmca.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
57.2.18.9.m385.1	$Pm'a'b'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	57.2.19.10.m388.2	$Pmca.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
57.2.18.9.m386.1	$Pmab.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$	57.2.19.10.m388.3	$Pmca.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
57.2.18.9.m387.1	$Pmab.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$	57.2.19.10.m389.1	$Pmca.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
57.2.18.9.m387.2	$Pmab.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$	57.2.19.10.m389.2	$Pmca.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
57.2.18.9.m387.3	$Pmab.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$	57.2.19.11.m377.1	$Pmca.1(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
57.2.18.9.m387.4	$Pmab.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$	57.2.19.11.m378.1	$Pmca.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
57.2.18.9.m388.1	$Pmab.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$	57.2.19.11.m378.2	$Pmca.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s000$
57.2.18.9.m388.2	$Pmab.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$	57.2.19.11.m378.3	$Pmca.1'(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s00s$
57.2.18.9.m388.3	$Pmab.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$	57.2.19.11.m378.4	$Pmca.1'(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s00s$
57.2.18.9.m388.4	$Pmab.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$	57.2.19.11.m379.1	$Pmca.1'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$

57.2.19.14.m385.1 $Pc'a'm'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$
 57.2.19.14.m387.1 $Pcam.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
 57.2.19.14.m387.2 $Pcam.1'_a(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
 57.2.19.14.m387.3 $Pcam.1'_a(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 57.2.19.14.m388.1 $Pcam.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
 57.2.19.14.m388.2 $Pcam.1'_c(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
 57.2.19.14.m388.3 $Pcam.1'_c(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 57.2.19.14.m389.1 $Pcam.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$
 57.2.19.14.m389.2 $Pcam.1'_B(0, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$
 57.2.19.14.m389.3 $Pcam.1'_B(0, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 57.2.29.15.m377.1 $Pcmb.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.15.m378.1 $Pcmb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 57.2.29.15.m378.2 $Pcmb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 57.2.29.15.m378.3 $Pcmb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 57.2.29.15.m378.4 $Pcmb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 57.2.29.15.m379.1 $Pc'mb(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.15.m380.1 $Pcmb'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.15.m381.1 $Pcm'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.15.m382.1 $Pc'mb'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.15.m383.1 $Pcm'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.15.m384.1 $Pc'm'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.15.m385.1 $Pc'm'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.15.m386.1 $Pcmb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 57.2.29.15.m386.2 $Pcmb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 57.2.29.15.m386.3 $Pcmb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 57.2.29.15.m386.4 $Pcmb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 57.2.29.15.m387.1 $Pcmb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 57.2.29.15.m387.2 $Pcmb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 57.2.29.15.m387.3 $Pcmb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 57.2.29.15.m387.4 $Pcmb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 57.2.29.15.m388.1 $Pcmb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$

57.2.29.15.m388.2 $Pcmb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 57.2.29.15.m388.3 $Pcmb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 57.2.29.15.m388.4 $Pcmb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 57.2.29.15.m389.1 $Pcmb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 57.2.29.15.m389.2 $Pcmb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 57.2.29.15.m389.3 $Pcmb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 57.2.29.15.m389.4 $Pcmb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 57.2.29.15.m390.1 $Pcmb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 57.2.29.15.m390.2 $Pcmb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 57.2.29.15.m390.3 $Pcmb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 57.2.29.15.m390.4 $Pcmb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 57.2.29.15.m391.1 $Pcmb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 57.2.29.15.m391.2 $Pcmb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 57.2.29.15.m391.3 $Pcmb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 57.2.29.15.m391.4 $Pcmb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 57.2.29.15.m392.1 $Pcmb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 57.2.29.15.m392.2 $Pcmb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 57.2.29.15.m392.3 $Pcmb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 57.2.29.15.m392.4 $Pcmb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 57.2.29.16.m377.1 $Pcmb.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 57.2.29.16.m378.1 $Pcmb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 57.2.29.16.m378.2 $Pcmb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 57.2.29.16.m378.3 $Pcmb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 57.2.29.16.m378.4 $Pcmb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 57.2.29.16.m379.1 $Pc'mb(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 57.2.29.16.m380.1 $Pcmb'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 57.2.29.16.m381.1 $Pcm'b(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 57.2.29.16.m382.1 $Pc'mb'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 57.2.29.16.m383.1 $Pcm'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 57.2.29.16.m384.1 $Pc'm'b(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 57.2.29.16.m385.1 $Pc'm'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$

57.2.29.16.m386.1	$Pcmb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$	57.2.29.17.m378.3	$Pcmb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
57.2.29.16.m386.2	$Pcmb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$	57.2.29.17.m378.4	$Pcmb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
57.2.29.16.m386.3	$Pcmb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$	57.2.29.17.m379.1	$Pc'mb(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
57.2.29.16.m386.4	$Pcmb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$	57.2.29.17.m380.1	$Pcmb'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
57.2.29.16.m387.1	$Pcmb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$	57.2.29.17.m381.1	$Pcm'b(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
57.2.29.16.m387.2	$Pcmb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$	57.2.29.17.m382.1	$Pc'mb'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
57.2.29.16.m387.3	$Pcmb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$	57.2.29.17.m383.1	$Pcm'b'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
57.2.29.16.m387.4	$Pcmb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$	57.2.29.17.m384.1	$Pc'm'b(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
57.2.29.16.m388.1	$Pcmb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$	57.2.29.17.m385.1	$Pc'm'b'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
57.2.29.16.m388.2	$Pcmb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$	57.2.29.17.m386.1	$Pcmb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
57.2.29.16.m388.3	$Pcmb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$	57.2.29.17.m386.2	$Pcmb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
57.2.29.16.m388.4	$Pcmb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$	57.2.29.17.m386.3	$Pcmb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
57.2.29.16.m389.1	$Pcmb.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$	57.2.29.17.m386.4	$Pcmb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
57.2.29.16.m389.2	$Pcmb.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$	57.2.29.17.m387.1	$Pcmb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
57.2.29.16.m389.3	$Pcmb.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$	57.2.29.17.m387.2	$Pcmb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
57.2.29.16.m389.4	$Pcmb.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$	57.2.29.17.m387.3	$Pcmb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
57.2.29.16.m390.1	$Pcmb.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$	57.2.29.17.m387.4	$Pcmb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
57.2.29.16.m390.2	$Pcmb.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$	57.2.29.17.m388.1	$Pcmb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
57.2.29.16.m390.3	$Pcmb.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$	57.2.29.17.m388.2	$Pcmb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
57.2.29.16.m390.4	$Pcmb.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$	57.2.29.17.m388.3	$Pcmb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
57.2.29.16.m391.1	$Pcmb.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$	57.2.29.17.m388.4	$Pcmb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
57.2.29.16.m391.2	$Pcmb.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$	57.2.29.17.m389.1	$Pcmb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
57.2.29.16.m391.3	$Pcmb.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$	57.2.29.17.m389.2	$Pcmb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
57.2.29.16.m391.4	$Pcmb.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$	57.2.29.17.m389.3	$Pcmb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
57.2.29.16.m392.1	$Pcmb.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$	57.2.29.17.m389.4	$Pcmb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
57.2.29.16.m392.2	$Pcmb.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$	57.2.29.17.m390.1	$Pcmb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
57.2.29.16.m392.3	$Pcmb.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$	57.2.29.17.m390.2	$Pcmb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
57.2.29.16.m392.4	$Pcmb.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$	57.2.29.17.m390.3	$Pcmb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
57.2.29.17.m377.1	$Pcmb.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	57.2.29.17.m390.4	$Pcmb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
57.2.29.17.m378.1	$Pcmb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	57.2.29.17.m391.1	$Pcmb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
57.2.29.17.m378.2	$Pcmb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	57.2.29.17.m391.2	$Pcmb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$

57.2.29.17.m391.3 $Pcmb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 57.2.29.17.m391.4 $Pcmb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 57.2.29.17.m392.1 $Pcmb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 57.2.29.17.m392.2 $Pcmb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 57.2.29.17.m392.3 $Pcmb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 57.2.29.17.m392.4 $Pcmb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 57.2.29.18.m377.1 $Pcmb.1(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 57.2.29.18.m378.1 $Pcmb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 57.2.29.18.m378.2 $Pcmb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 57.2.29.18.m378.3 $Pcmb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 57.2.29.18.m378.4 $Pcmb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 57.2.29.18.m379.1 $Pc'mb(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 57.2.29.18.m380.1 $Pcmb'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 57.2.29.18.m381.1 $Pcm'b(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 57.2.29.18.m382.1 $Pc'mb'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 57.2.29.18.m383.1 $Pcm'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 57.2.29.18.m384.1 $Pc'm'b(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 57.2.29.18.m385.1 $Pc'm'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 57.2.29.18.m386.1 $Pcmb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 57.2.29.18.m386.2 $Pcmb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 57.2.29.18.m386.3 $Pcmb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 57.2.29.18.m386.4 $Pcmb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 57.2.29.18.m387.1 $Pcmb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 57.2.29.18.m387.2 $Pcmb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 57.2.29.18.m387.3 $Pcmb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 57.2.29.18.m387.4 $Pcmb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 57.2.29.18.m388.1 $Pcmb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 57.2.29.18.m388.2 $Pcmb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 57.2.29.18.m388.3 $Pcmb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 57.2.29.18.m388.4 $Pcmb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 57.2.29.18.m389.1 $Pcmb.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$

57.2.29.18.m389.2 $Pcmb.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 57.2.29.18.m389.3 $Pcmb.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 57.2.29.18.m389.4 $Pcmb.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 57.2.29.18.m390.1 $Pcmb.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 57.2.29.18.m390.2 $Pcmb.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 57.2.29.18.m390.3 $Pcmb.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 57.2.29.18.m390.4 $Pcmb.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 57.2.29.18.m391.1 $Pcmb.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 57.2.29.18.m391.2 $Pcmb.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 57.2.29.18.m391.3 $Pcmb.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 57.2.29.18.m391.4 $Pcmb.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 57.2.29.18.m392.1 $Pcmb.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 57.2.29.18.m392.2 $Pcmb.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 57.2.29.18.m392.3 $Pcmb.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 57.2.29.18.m392.4 $Pcmb.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 57.2.29.19.m377.1 $Pmca.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.19.m378.1 $Pmca.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 57.2.29.19.m378.2 $Pmca.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 57.2.29.19.m378.3 $Pmca.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 57.2.29.19.m378.4 $Pmca.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 57.2.29.19.m379.1 $Pmca.1'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.19.m380.1 $Pmca'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.19.m381.1 $Pm'ca(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.19.m382.1 $Pmca'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.19.m383.1 $Pm'ca'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.19.m384.1 $Pm'c'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.19.m385.1 $Pm'c'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.19.m386.1 $Pmca.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 57.2.29.19.m386.2 $Pmca.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 57.2.29.19.m387.1 $Pmca.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 57.2.29.19.m387.2 $Pmca.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

57.2.29.25.m384.1 $Pm'c'a(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 57.2.29.25.m385.1 $Pm'c'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 57.2.29.25.m386.1 $Pmca.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 57.2.29.25.m386.2 $Pmca.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 57.2.29.25.m387.1 $Pmca.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 57.2.29.25.m387.2 $Pmca.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 57.2.29.25.m387.3 $Pmca.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 57.2.29.25.m387.4 $Pmca.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 57.2.29.25.m388.1 $Pmca.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 57.2.29.25.m388.2 $Pmca.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 57.2.29.25.m388.3 $Pmca.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 57.2.29.25.m388.4 $Pmca.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 57.2.29.25.m389.1 $Pmca.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 57.2.29.25.m389.2 $Pmca.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 57.2.29.25.m389.3 $Pmca.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 57.2.29.25.m389.4 $Pmca.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 57.2.29.25.m390.1 $Pmca.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 57.2.29.25.m390.2 $Pmca.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 57.2.29.25.m391.1 $Pmca.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 57.2.29.25.m391.2 $Pmca.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 57.2.29.25.m392.1 $Pmca.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 57.2.29.25.m392.2 $Pmca.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 57.2.29.26.m377.1 $Pmca.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 57.2.29.26.m378.1 $Pmca.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 57.2.29.26.m378.2 $Pmca.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 57.2.29.26.m378.3 $Pmca.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 57.2.29.26.m378.4 $Pmca.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 57.2.29.26.m379.1 $Pmca'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 57.2.29.26.m380.1 $Pmca'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 57.2.29.26.m381.1 $Pm'ca(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 57.2.29.26.m382.1 $Pmca'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$

57.2.29.26.m383.1 $Pm'ca'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 57.2.29.26.m384.1 $Pm'c'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 57.2.29.26.m385.1 $Pm'c'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 57.2.29.26.m386.1 $Pmca.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 57.2.29.26.m386.2 $Pmca.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 57.2.29.26.m387.1 $Pmca.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 57.2.29.26.m387.2 $Pmca.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 57.2.29.26.m387.3 $Pmca.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 57.2.29.26.m387.4 $Pmca.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 57.2.29.26.m388.1 $Pmca.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 57.2.29.26.m388.2 $Pmca.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 57.2.29.26.m388.3 $Pmca.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 57.2.29.26.m388.4 $Pmca.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 57.2.29.26.m389.1 $Pmca.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 57.2.29.26.m389.2 $Pmca.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 57.2.29.26.m389.3 $Pmca.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 57.2.29.26.m389.4 $Pmca.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 57.2.29.26.m390.1 $Pmca.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 57.2.29.26.m390.2 $Pmca.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 57.2.29.26.m391.1 $Pmca.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 57.2.29.26.m391.2 $Pmca.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 57.2.29.26.m392.1 $Pmca.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 57.2.29.26.m392.2 $Pmca.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 57.2.29.27.m377.1 $Pbma.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.27.m378.1 $Pbma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 57.2.29.27.m378.2 $Pbma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 57.2.29.27.m378.3 $Pbma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 57.2.29.27.m378.4 $Pbma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 57.2.29.27.m379.1 $Pbma'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.27.m380.1 $Pb'ma(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 57.2.29.27.m381.1 $Pbm'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$

57.2.30.35.m377.1	$Pcmb.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	57.2.30.36.m381.1	$Pcm'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
57.2.30.35.m378.1	$Pcmb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	57.2.30.36.m382.1	$Pc'mb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
57.2.30.35.m378.2	$Pcmb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	57.2.30.36.m383.1	$Pcm'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
57.2.30.35.m378.3	$Pcmb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	57.2.30.36.m384.1	$Pc'm'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
57.2.30.35.m378.4	$Pcmb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	57.2.30.36.m385.1	$Pc'm'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
57.2.30.35.m379.1	$Pc'mb(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	57.2.30.36.m387.1	$Pcmb.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
57.2.30.35.m380.1	$Pcmb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	57.2.30.36.m387.2	$Pcmb.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
57.2.30.35.m381.1	$Pcm'b(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	57.2.30.36.m387.3	$Pcmb.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
57.2.30.35.m382.1	$Pc'mb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	57.2.30.36.m387.4	$Pcmb.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
57.2.30.35.m383.1	$Pcm'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	57.2.30.36.m388.1	$Pcmb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
57.2.30.35.m384.1	$Pc'm'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	57.2.30.36.m388.2	$Pcmb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
57.2.30.35.m385.1	$Pc'm'b'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$	57.2.30.36.m388.3	$Pcmb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
57.2.30.35.m387.1	$Pcmb.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	57.2.30.36.m388.4	$Pcmb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
57.2.30.35.m387.2	$Pcmb.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	57.2.30.36.m389.1	$Pcmb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
57.2.30.35.m387.3	$Pcmb.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	57.2.30.36.m389.2	$Pcmb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
57.2.30.35.m387.4	$Pcmb.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	57.2.30.36.m389.3	$Pcmb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
57.2.30.35.m388.1	$Pcmb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	57.2.30.36.m389.4	$Pcmb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
57.2.30.35.m388.2	$Pcmb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	57.2.30.37.m377.1	$Pbcm.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
57.2.30.35.m388.3	$Pcmb.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	57.2.30.37.m378.1	$Pbcm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
57.2.30.35.m388.4	$Pcmb.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	57.2.30.37.m378.2	$Pbcm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
57.2.30.35.m389.1	$Pcmb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$	57.2.30.37.m378.3	$Pbcm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
57.2.30.35.m389.2	$Pcmb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$	57.2.30.37.m378.4	$Pbcm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
57.2.30.35.m389.3	$Pcmb.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$	57.2.30.37.m379.1	$Pb'cm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
57.2.30.35.m389.4	$Pcmb.1'_A(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$	57.2.30.37.m380.1	$Pbc'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
57.2.30.36.m377.1	$Pcmb.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$	57.2.30.37.m381.1	$Pbcm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
57.2.30.36.m378.1	$Pcmb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	57.2.30.37.m382.1	$Pb'c'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
57.2.30.36.m378.2	$Pcmb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	57.2.30.37.m383.1	$Pbc'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
57.2.30.36.m378.3	$Pcmb.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	57.2.30.37.m384.1	$Pb'cm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
57.2.30.36.m378.4	$Pcmb.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$	57.2.30.37.m385.1	$Pb'c'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
57.2.30.36.m379.1	$Pc'mb(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$	57.2.30.37.m387.1	$Pbcm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
57.2.30.36.m380.1	$Pcmb'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$	57.2.30.37.m387.2	$Pbcm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$

57.2.50.58.m382.1	$Pmc'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	58.2.18.1.m397.1	$Pmn'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
57.2.50.58.m383.1	$Pm'ca'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	58.2.18.1.m398.1	$Pm'nn'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
57.2.50.58.m384.1	$Pm'c'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	58.2.18.1.m398.2	$Pm'n'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
57.2.50.58.m385.1	$Pm'c'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	58.2.18.1.m399.1	$Pm'n'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
57.2.50.58.m386.1	$Pmca.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	58.2.18.1.m400.1	$Pmnn.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
57.2.50.58.m387.1	$Pmca.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	58.2.18.1.m400.2	$Pmnn.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
57.2.50.58.m388.1	$Pmca.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	58.2.18.1.m400.3	$Pmnn.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
57.2.50.58.m388.2	$Pmca.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$	58.2.18.1.m400.4	$Pmnn.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
57.2.50.58.m389.1	$Pmca.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	58.2.18.1.m401.1	$Pmnn.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
57.2.50.58.m390.1	$Pmca.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	58.2.18.1.m401.2	$Pmnn.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
57.2.50.58.m391.1	$Pmca.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	58.2.18.1.m402.1	$Pmnn.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
57.2.50.58.m392.1	$Pmca.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	58.2.18.1.m402.2	$Pmnn.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
57.2.51.59.m377.1	$Pcmb.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	58.2.18.1.m402.3	$Pmnn.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
57.2.51.59.m378.1	$Pcmb.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	58.2.18.1.m402.4	$Pmnn.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
57.2.51.59.m378.2	$Pcmb.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$	58.2.18.1.m403.1	$Pmnn.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
57.2.51.59.m379.1	$Pc'mb(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	58.2.18.1.m403.2	$Pmnn.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
57.2.51.59.m380.1	$Pcmb'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	58.2.18.1.m404.1	$Pmnn.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
57.2.51.59.m381.1	$Pcm'b(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	58.2.18.1.m404.2	$Pmnn.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
57.2.51.59.m382.1	$Pc'mb'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	58.2.18.2.m393.1	$Pmnn.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
57.2.51.59.m383.1	$Pcm'b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	58.2.18.2.m394.1	$Pmnn.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
57.2.51.59.m384.1	$Pc'm'b(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	58.2.18.2.m394.2	$Pmnn.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
57.2.51.59.m385.1	$Pc'm'b'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	58.2.18.2.m394.3	$Pmnn.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
57.2.51.59.m387.1	$Pcmb.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	58.2.18.2.m395.1	$Pmn'n(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
57.2.51.59.m388.1	$Pcmb.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	58.2.18.2.m395.2	$Pmnn'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
57.2.51.59.m389.1	$Pcmb.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	58.2.18.2.m396.1	$Pm'nn(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
58.2.18.1.m393.1	$Pmnn.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	58.2.18.2.m397.1	$Pmn'n'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
58.2.18.1.m394.1	$Pmnn.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	58.2.18.2.m398.1	$Pm'nn'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
58.2.18.1.m394.2	$Pmnn.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	58.2.18.2.m398.2	$Pm'n'n(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
58.2.18.1.m395.1	$Pmn'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	58.2.18.2.m399.1	$Pm'n'n'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
58.2.18.1.m395.2	$Pmnn'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	58.2.18.2.m400.1	$Pmnn.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
58.2.18.1.m396.1	$Pm'nn(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	58.2.18.2.m400.2	$Pmnn.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$

58.2.18.2.m400.3	$Pmnn.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	58.2.18.3.m402.1	$Pnnm.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
58.2.18.2.m400.4	$Pmnn.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	58.2.18.3.m402.2	$Pnnm.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
58.2.18.2.m400.5	$Pmnn.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	58.2.18.3.m403.1	$Pnnm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
58.2.18.2.m400.6	$Pmnn.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	58.2.18.3.m403.2	$Pnnm.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
58.2.18.2.m401.1	$Pmnn.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	58.2.18.3.m404.1	$Pnnm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
58.2.18.2.m401.2	$Pmnn.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	58.2.18.3.m404.2	$Pnnm.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
58.2.18.2.m401.3	$Pmnn.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	58.2.18.4.m393.1	$Pnnm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
58.2.18.2.m402.1	$Pmnn.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	58.2.18.4.m394.1	$Pnnm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
58.2.18.2.m402.2	$Pmnn.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	58.2.18.4.m394.2	$Pnnm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
58.2.18.2.m402.3	$Pmnn.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	58.2.18.4.m394.3	$Pnnm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
58.2.18.2.m402.4	$Pmnn.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	58.2.18.4.m395.1	$Pn'n'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
58.2.18.2.m402.5	$Pmnn.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	58.2.18.4.m396.1	$Pnnm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
58.2.18.2.m402.6	$Pmnn.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	58.2.18.4.m397.1	$Pn'n'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
58.2.18.2.m403.1	$Pmnn.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	58.2.18.4.m398.1	$Pn'n'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
58.2.18.2.m403.2	$Pmnn.1'_A(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	58.2.18.4.m399.1	$Pn'n'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
58.2.18.2.m403.3	$Pmnn.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	58.2.18.4.m400.1	$Pnnm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
58.2.18.2.m404.1	$Pmnn.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	58.2.18.4.m400.2	$Pnnm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
58.2.18.2.m404.2	$Pmnn.1'_I(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	58.2.18.4.m400.3	$Pnnm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
58.2.18.2.m404.3	$Pmnn.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	58.2.18.4.m401.1	$Pnnm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
58.2.18.3.m393.1	$Pnnm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	58.2.18.4.m401.2	$Pnnm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
58.2.18.3.m394.1	$Pnnm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	58.2.18.4.m402.1	$Pnnm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
58.2.18.3.m394.2	$Pnnm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	58.2.18.4.m402.2	$Pnnm.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
58.2.18.3.m395.1	$Pn'n'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	58.2.18.4.m402.3	$Pnnm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
58.2.18.3.m396.1	$Pnnm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	58.2.18.4.m403.1	$Pnnm.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
58.2.18.3.m397.1	$Pn'n'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	58.2.18.4.m403.2	$Pnnm.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
58.2.18.3.m398.1	$Pn'n'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	58.2.18.4.m403.3	$Pnnm.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
58.2.18.3.m399.1	$Pn'n'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	58.2.18.4.m404.1	$Pnnm.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
58.2.18.3.m400.1	$Pnnm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	58.2.18.4.m404.2	$Pnnm.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
58.2.18.3.m400.2	$Pnnm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	58.2.29.5.m393.1	$Pnmn.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
58.2.18.3.m401.1	$Pnnm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	58.2.29.5.m394.1	$Pnmn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
58.2.18.3.m401.2	$Pnnm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	58.2.29.5.m394.2	$Pnmn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

58.2.29.5.m394.3	$Pnmn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	58.2.29.5.m403.3	$Pnmn.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
58.2.29.5.m394.4	$Pnmn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	58.2.29.5.m403.4	$Pnmn.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
58.2.29.5.m395.1	$Pnmn'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	58.2.29.5.m404.1	$Pnmn.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
58.2.29.5.m395.2	$Pn'mn(0, \beta_1, 0)000(0, 0, \gamma_2)000$	58.2.29.5.m404.2	$Pnmn.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
58.2.29.5.m396.1	$Pnm'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$	58.2.29.5.m404.3	$Pnmn.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
58.2.29.5.m397.1	$Pn'mn'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	58.2.29.5.m404.4	$Pnmn.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
58.2.29.5.m398.1	$Pn'm'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$	58.2.29.6.m393.1	$Pnmn.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
58.2.29.5.m398.2	$Pnm'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	58.2.29.6.m394.1	$Pnmn.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
58.2.29.5.m399.1	$Pn'm'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	58.2.29.6.m394.2	$Pnmn.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
58.2.29.5.m400.1	$Pnmn.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	58.2.29.6.m394.3	$Pnmn.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
58.2.29.5.m400.2	$Pnmn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	58.2.29.6.m394.4	$Pnmn.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
58.2.29.5.m400.3	$Pnmn.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	58.2.29.6.m395.1	$Pnmn'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
58.2.29.5.m400.4	$Pnmn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	58.2.29.6.m395.2	$Pn'mn(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
58.2.29.5.m400.5	$Pnmn.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	58.2.29.6.m396.1	$Pnm'n(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
58.2.29.5.m400.6	$Pnmn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	58.2.29.6.m397.1	$Pn'mn'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
58.2.29.5.m400.7	$Pnmn.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	58.2.29.6.m398.1	$Pn'm'n(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
58.2.29.5.m400.8	$Pnmn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	58.2.29.6.m398.2	$Pnm'n'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
58.2.29.5.m401.1	$Pnmn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	58.2.29.6.m399.1	$Pn'm'n'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
58.2.29.5.m401.2	$Pnmn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	58.2.29.6.m400.1	$Pnmn.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
58.2.29.5.m401.3	$Pnmn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	58.2.29.6.m400.2	$Pnmn.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
58.2.29.5.m401.4	$Pnmn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	58.2.29.6.m400.3	$Pnmn.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
58.2.29.5.m402.1	$Pnmn.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	58.2.29.6.m400.4	$Pnmn.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
58.2.29.5.m402.2	$Pnmn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	58.2.29.6.m400.5	$Pnmn.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
58.2.29.5.m402.3	$Pnmn.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	58.2.29.6.m400.6	$Pnmn.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
58.2.29.5.m402.4	$Pnmn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	58.2.29.6.m400.7	$Pnmn.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
58.2.29.5.m402.5	$Pnmn.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	58.2.29.6.m400.8	$Pnmn.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
58.2.29.5.m402.6	$Pnmn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	58.2.29.6.m401.1	$Pnmn.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
58.2.29.5.m402.7	$Pnmn.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	58.2.29.6.m401.2	$Pnmn.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
58.2.29.5.m402.8	$Pnmn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	58.2.29.6.m401.3	$Pnmn.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
58.2.29.5.m403.1	$Pnmn.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	58.2.29.6.m401.4	$Pnmn.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
58.2.29.5.m403.2	$Pnmn.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	58.2.29.6.m402.1	$Pnmn.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$

58.2.29.6.m402.2 $Pnmn.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 58.2.29.6.m402.3 $Pnmn.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 58.2.29.6.m402.4 $Pnmn.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 58.2.29.6.m402.5 $Pnmn.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 58.2.29.6.m402.6 $Pnmn.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 58.2.29.6.m402.7 $Pnmn.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 58.2.29.6.m402.8 $Pnmn.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 58.2.29.6.m403.1 $Pnmn.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 58.2.29.6.m403.2 $Pnmn.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 58.2.29.6.m403.3 $Pnmn.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 58.2.29.6.m403.4 $Pnmn.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 58.2.29.6.m404.1 $Pnmn.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 58.2.29.6.m404.2 $Pnmn.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 58.2.29.6.m404.3 $Pnmn.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 58.2.29.6.m404.4 $Pnmn.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 58.2.29.7.m393.1 $Pnmn.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 58.2.29.7.m394.1 $Pnmn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 58.2.29.7.m394.2 $Pnmn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 58.2.29.7.m394.3 $Pnmn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 58.2.29.7.m394.4 $Pnmn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 58.2.29.7.m395.1 $Pnmn'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 58.2.29.7.m395.2 $Pn'mn(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 58.2.29.7.m396.1 $Pnm'n(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 58.2.29.7.m397.1 $Pn'mn'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 58.2.29.7.m398.1 $Pn'm'n(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 58.2.29.7.m398.2 $Pnm'n'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 58.2.29.7.m399.1 $Pn'm'n'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 58.2.29.7.m400.1 $Pnmn.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 58.2.29.7.m400.2 $Pnmn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 58.2.29.7.m400.3 $Pnmn.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 58.2.29.7.m400.4 $Pnmn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$

58.2.29.7.m400.5 $Pnmn.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 58.2.29.7.m400.6 $Pnmn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 58.2.29.7.m400.7 $Pnmn.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 58.2.29.7.m400.8 $Pnmn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 58.2.29.7.m401.1 $Pnmn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 58.2.29.7.m401.2 $Pnmn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 58.2.29.7.m401.3 $Pnmn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 58.2.29.7.m401.4 $Pnmn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 58.2.29.7.m402.1 $Pnmn.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 58.2.29.7.m402.2 $Pnmn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 58.2.29.7.m402.3 $Pnmn.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 58.2.29.7.m402.4 $Pnmn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 58.2.29.7.m402.5 $Pnmn.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 58.2.29.7.m402.6 $Pnmn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 58.2.29.7.m402.7 $Pnmn.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 58.2.29.7.m402.8 $Pnmn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 58.2.29.7.m403.1 $Pnmn.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 58.2.29.7.m403.2 $Pnmn.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 58.2.29.7.m403.3 $Pnmn.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 58.2.29.7.m403.4 $Pnmn.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 58.2.29.7.m404.1 $Pnmn.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 58.2.29.7.m404.2 $Pnmn.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 58.2.29.7.m404.3 $Pnmn.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 58.2.29.7.m404.4 $Pnmn.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 58.2.29.8.m393.1 $Pnmn.1(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 58.2.29.8.m394.1 $Pnmn.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 58.2.29.8.m394.2 $Pnmn.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 58.2.29.8.m394.3 $Pnmn.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 58.2.29.8.m394.4 $Pnmn.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 58.2.29.8.m395.1 $Pnmn'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 58.2.29.8.m395.2 $Pn'mn(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$

58.2.29.8.m396.1	$Pnm'n(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$	58.2.29.8.m404.3	$Pnmn.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
58.2.29.8.m397.1	$Pn'mn'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$	58.2.29.8.m404.4	$Pnmn.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
58.2.29.8.m398.1	$Pn'm'n(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$	58.2.29.9.m393.1	$Pmnn.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
58.2.29.8.m398.2	$Pnm'n'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$	58.2.29.9.m394.1	$Pmnn.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
58.2.29.8.m399.1	$Pn'm'n'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$	58.2.29.9.m394.2	$Pmnn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
58.2.29.8.m400.1	$Pnmn.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$	58.2.29.9.m394.3	$Pmnn.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
58.2.29.8.m400.2	$Pnmn.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$	58.2.29.9.m395.1	$Pm'n'n(0, \beta_1, 0)000(0, 0, \gamma_2)000$
58.2.29.8.m400.3	$Pnmn.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$	58.2.29.9.m396.1	$Pm'nn(0, \beta_1, 0)000(0, 0, \gamma_2)000$
58.2.29.8.m400.4	$Pnmn.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$	58.2.29.9.m397.1	$Pm'n'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
58.2.29.8.m400.5	$Pnmn.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$	58.2.29.9.m398.1	$Pm'nn'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
58.2.29.8.m400.6	$Pnmn.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$	58.2.29.9.m399.1	$Pm'n'n'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
58.2.29.8.m400.7	$Pnmn.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$	58.2.29.9.m400.1	$Pmnn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
58.2.29.8.m400.8	$Pnmn.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$	58.2.29.9.m400.2	$Pmnn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
58.2.29.8.m401.1	$Pnmn.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$	58.2.29.9.m400.3	$Pmnn.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
58.2.29.8.m401.2	$Pnmn.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$	58.2.29.9.m400.4	$Pmnn.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
58.2.29.8.m401.3	$Pnmn.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$	58.2.29.9.m401.1	$Pmnn.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
58.2.29.8.m401.4	$Pnmn.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$	58.2.29.9.m401.2	$Pmnn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
58.2.29.8.m402.1	$Pnmn.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$	58.2.29.9.m401.3	$Pmnn.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
58.2.29.8.m402.2	$Pnmn.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$	58.2.29.9.m402.1	$Pmnn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
58.2.29.8.m402.3	$Pnmn.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$	58.2.29.9.m402.2	$Pmnn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
58.2.29.8.m402.4	$Pnmn.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$	58.2.29.9.m402.3	$Pmnn.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
58.2.29.8.m402.5	$Pnmn.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$	58.2.29.9.m402.4	$Pmnn.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
58.2.29.8.m402.6	$Pnmn.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$	58.2.29.9.m403.1	$Pmnn.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
58.2.29.8.m402.7	$Pnmn.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$	58.2.29.9.m403.2	$Pmnn.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
58.2.29.8.m402.8	$Pnmn.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$	58.2.29.9.m403.3	$Pmnn.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
58.2.29.8.m403.1	$Pnmn.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$	58.2.29.9.m404.1	$Pmnn.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
58.2.29.8.m403.2	$Pnmn.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$	58.2.29.9.m404.2	$Pmnn.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
58.2.29.8.m403.3	$Pnmn.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$	58.2.29.9.m404.3	$Pmnn.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
58.2.29.8.m403.4	$Pnmn.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$	58.2.29.10.m393.1	$Pmnn.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
58.2.29.8.m404.1	$Pnmn.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$	58.2.29.10.m394.1	$Pmnn.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
58.2.29.8.m404.2	$Pnmn.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$	58.2.29.10.m394.2	$Pmnn.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$

58.2.29.10.m394.3 $Pmnn.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 58.2.29.10.m394.4 $Pmnn.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 58.2.29.10.m395.1 $Pmn'n(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 58.2.29.10.m395.2 $Pmnn'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 58.2.29.10.m396.1 $Pm'nn(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 58.2.29.10.m397.1 $Pmn'n'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 58.2.29.10.m398.1 $Pm'nn'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 58.2.29.10.m398.2 $Pm'n'n(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 58.2.29.10.m399.1 $Pm'n'n'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 58.2.29.10.m400.1 $Pmnn.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 58.2.29.10.m400.2 $Pmnn.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 58.2.29.10.m400.3 $Pmnn.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 58.2.29.10.m400.4 $Pmnn.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 58.2.29.10.m400.5 $Pmnn.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 58.2.29.10.m400.6 $Pmnn.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 58.2.29.10.m400.7 $Pmnn.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 58.2.29.10.m400.8 $Pmnn.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 58.2.29.10.m401.1 $Pmnn.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 58.2.29.10.m401.2 $Pmnn.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 58.2.29.10.m401.3 $Pmnn.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 58.2.29.10.m401.4 $Pmnn.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 58.2.29.10.m402.1 $Pmnn.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 58.2.29.10.m402.2 $Pmnn.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 58.2.29.10.m402.3 $Pmnn.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 58.2.29.10.m402.4 $Pmnn.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 58.2.29.10.m402.5 $Pmnn.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 58.2.29.10.m402.6 $Pmnn.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 58.2.29.10.m402.7 $Pmnn.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 58.2.29.10.m402.8 $Pmnn.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 58.2.29.10.m403.1 $Pmnn.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 58.2.29.10.m403.2 $Pmnn.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$

58.2.29.10.m403.3 $Pmnn.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 58.2.29.10.m403.4 $Pmnn.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 58.2.29.10.m404.1 $Pmnn.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 58.2.29.10.m404.2 $Pmnn.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 58.2.29.10.m404.3 $Pmnn.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 58.2.29.10.m404.4 $Pmnn.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 58.2.29.11.m393.1 $Pmnn.1(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 58.2.29.11.m394.1 $Pmnn.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 58.2.29.11.m394.2 $Pmnn.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 58.2.29.11.m394.3 $Pmnn.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 58.2.29.11.m395.1 $Pmn'n(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 58.2.29.11.m396.1 $Pm'nn(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 58.2.29.11.m397.1 $Pmn'n'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 58.2.29.11.m398.1 $Pm'nn'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 58.2.29.11.m399.1 $Pm'n'n'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 58.2.29.11.m400.1 $Pmnn.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 58.2.29.11.m400.2 $Pmnn.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 58.2.29.11.m400.3 $Pmnn.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 58.2.29.11.m400.4 $Pmnn.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 58.2.29.11.m401.1 $Pmnn.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 58.2.29.11.m401.2 $Pmnn.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 58.2.29.11.m401.3 $Pmnn.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 58.2.29.11.m402.1 $Pmnn.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 58.2.29.11.m402.2 $Pmnn.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 58.2.29.11.m402.3 $Pmnn.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 58.2.29.11.m402.4 $Pmnn.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 58.2.29.11.m403.1 $Pmnn.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 58.2.29.11.m403.2 $Pmnn.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 58.2.29.11.m403.3 $Pmnn.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 58.2.29.11.m404.1 $Pmnn.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 58.2.29.11.m404.2 $Pmnn.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$

58.2.29.11.m404.3	$Pmnn.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$	58.2.50.13.m401.2	$Pmnn.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
58.2.50.12.m393.1	$Pnmn.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	58.2.50.13.m402.1	$Pmnn.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
58.2.50.12.m394.1	$Pnmn.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	58.2.50.13.m403.1	$Pmnn.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
58.2.50.12.m394.2	$Pnmn.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	58.2.50.13.m404.1	$Pmnn.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
58.2.50.12.m395.1	$Pnmn'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	58.2.50.14.m393.1	$Pmnn.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
58.2.50.12.m395.2	$Pn'mn(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	58.2.50.14.m394.1	$Pmnn.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
58.2.50.12.m396.1	$Pnm'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	58.2.50.14.m394.2	$Pmnn.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
58.2.50.12.m397.1	$Pn'mn'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	58.2.50.14.m395.1	$Pmn'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
58.2.50.12.m398.1	$Pn'm'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	58.2.50.14.m396.1	$Pm'nn(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
58.2.50.12.m398.2	$Pnm'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	58.2.50.14.m397.1	$Pmn'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
58.2.50.12.m399.1	$Pn'm'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	58.2.50.14.m398.1	$Pm'nn'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
58.2.50.12.m400.1	$Pnmn.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	58.2.50.14.m399.1	$Pm'n'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
58.2.50.12.m400.2	$Pnmn.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	58.2.50.14.m400.1	$Pmnn.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
58.2.50.12.m400.3	$Pnmn.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	58.2.50.14.m401.1	$Pmnn.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
58.2.50.12.m401.1	$Pnmn.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	58.2.50.14.m401.2	$Pmnn.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
58.2.50.12.m402.1	$Pnmn.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	58.2.50.14.m402.1	$Pmnn.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
58.2.50.12.m402.2	$Pnmn.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	58.2.50.14.m403.1	$Pmnn.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
58.2.50.12.m402.3	$Pnmn.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	58.2.50.14.m404.1	$Pmnn.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
58.2.50.12.m403.1	$Pnmn.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	58.2.51.15.m393.1	$Pmnn.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
58.2.50.12.m404.1	$Pnmn.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	58.2.51.15.m394.1	$Pmnn.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
58.2.50.12.m404.2	$Pnmn.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	58.2.51.15.m394.2	$Pmnn.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)qq0s$
58.2.50.13.m393.1	$Pmnn.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	58.2.51.15.m395.1	$Pmn'n(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
58.2.50.13.m394.1	$Pmnn.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	58.2.51.15.m396.1	$Pm'nn(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
58.2.50.13.m394.2	$Pmnn.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	58.2.51.15.m397.1	$Pmn'n'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
58.2.50.13.m395.1	$Pmn'n(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	58.2.51.15.m398.1	$Pm'nn'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
58.2.50.13.m396.1	$Pm'nn(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	58.2.51.15.m399.1	$Pm'n'n'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
58.2.50.13.m397.1	$Pmn'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	58.2.51.15.m400.1	$Pmnn.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
58.2.50.13.m398.1	$Pm'nn'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	58.2.51.15.m403.1	$Pmnn.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
58.2.50.13.m399.1	$Pm'n'n'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	59.2.18.1.m405.1	$Pnmnm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
58.2.50.13.m400.1	$Pmnn.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	59.2.18.1.m406.1	$Pnmnm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
58.2.50.13.m401.1	$Pmnn.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	59.2.18.1.m406.2	$Pnmnm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

59.2.18.1.m407.1	$Pnm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	59.2.18.2.m411.1	$Pn'm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
59.2.18.1.m407.2	$Pnmm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	59.2.18.2.m412.1	$Pnmm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
59.2.18.1.m408.1	$Pn'mm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	59.2.18.2.m412.2	$Pnmm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
59.2.18.1.m409.1	$Pnm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	59.2.18.2.m412.3	$Pnmm.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
59.2.18.1.m410.1	$Pn'mm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	59.2.18.2.m412.4	$Pnmm.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
59.2.18.1.m410.2	$Pn'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	59.2.18.2.m412.5	$Pnmm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
59.2.18.1.m411.1	$Pn'm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	59.2.18.2.m412.6	$Pnmm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
59.2.18.1.m412.1	$Pnmm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	59.2.18.2.m413.1	$Pnmm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
59.2.18.1.m412.2	$Pnmm.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	59.2.18.2.m413.2	$Pnmm.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
59.2.18.1.m412.3	$Pnmm.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	59.2.18.2.m413.3	$Pnmm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
59.2.18.1.m412.4	$Pnmm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	59.2.18.2.m414.1	$Pnmm.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
59.2.18.1.m413.1	$Pnmm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	59.2.18.2.m414.2	$Pnmm.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
59.2.18.1.m413.2	$Pnmm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	59.2.18.2.m414.3	$Pnmm.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
59.2.18.1.m414.1	$Pnmm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	59.2.18.2.m414.4	$Pnmm.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
59.2.18.1.m414.2	$Pnmm.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	59.2.18.2.m414.5	$Pnmm.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
59.2.18.1.m414.3	$Pnmm.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	59.2.18.2.m414.6	$Pnmm.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
59.2.18.1.m414.4	$Pnmm.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	59.2.18.2.m415.1	$Pnmm.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
59.2.18.1.m415.1	$Pnmm.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	59.2.18.2.m415.2	$Pnmm.1'_A(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
59.2.18.1.m415.2	$Pnmm.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	59.2.18.2.m415.3	$Pnmm.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
59.2.18.1.m416.1	$Pnmm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	59.2.18.2.m416.1	$Pnmm.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
59.2.18.1.m416.2	$Pnmm.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	59.2.18.2.m416.2	$Pnmm.1'_I(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
59.2.18.2.m405.1	$Pnmm.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	59.2.18.2.m416.3	$Pnmm.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
59.2.18.2.m406.1	$Pnmm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	59.2.18.3.m405.1	$Pmnn.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
59.2.18.2.m406.2	$Pnmm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	59.2.18.3.m406.1	$Pmnn.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
59.2.18.2.m406.3	$Pnmm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	59.2.18.3.m406.2	$Pmnn.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
59.2.18.2.m407.1	$Pnm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	59.2.18.3.m407.1	$Pm'mn(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
59.2.18.2.m407.2	$Pnmm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	59.2.18.3.m408.1	$Pmnn'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
59.2.18.2.m408.1	$Pn'mm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	59.2.18.3.m409.1	$Pm'm'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
59.2.18.2.m409.1	$Pnm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	59.2.18.3.m410.1	$Pmm'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
59.2.18.2.m410.1	$Pn'mm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	59.2.18.3.m411.1	$Pm'm'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
59.2.18.2.m410.2	$Pn'm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	59.2.18.3.m412.1	$Pmnn.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

59.2.18.3.m412.2	$Pm\bar{m}n.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	59.2.18.5.m406.1	$Pm\bar{m}n.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
59.2.18.3.m413.1	$Pm\bar{m}n.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	59.2.18.5.m406.2	$Pm\bar{m}n.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
59.2.18.3.m414.1	$Pm\bar{m}n.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	59.2.18.5.m406.3	$Pm\bar{m}n.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
59.2.18.3.m415.1	$Pm\bar{m}n.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	59.2.18.5.m407.1	$Pm'mn(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
59.2.18.3.m415.2	$Pm\bar{m}n.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	59.2.18.5.m408.1	$Pm\bar{m}n'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
59.2.18.3.m416.1	$Pm\bar{m}n.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	59.2.18.5.m409.1	$Pm'm'n(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
59.2.18.4.m405.1	$Pm\bar{m}n.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	59.2.18.5.m410.1	$Pm\bar{m}'n'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
59.2.18.4.m406.1	$Pm\bar{m}n.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	59.2.18.5.m411.1	$Pm'm'n'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
59.2.18.4.m406.2	$Pm\bar{m}n.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	59.2.18.5.m412.1	$Pm\bar{m}n.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
59.2.18.4.m406.3	$Pm\bar{m}n.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	59.2.18.5.m412.2	$Pm\bar{m}n.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
59.2.18.4.m407.1	$Pm'mn(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	59.2.18.5.m412.3	$Pm\bar{m}n.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
59.2.18.4.m407.2	$Pm\bar{m}'n(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	59.2.18.5.m413.1	$Pm\bar{m}n.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
59.2.18.4.m408.1	$Pm\bar{m}n'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	59.2.18.5.m414.1	$Pm\bar{m}n.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
59.2.18.4.m409.1	$Pm'm'n(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	59.2.18.5.m415.1	$Pm\bar{m}n.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
59.2.18.4.m410.1	$Pm\bar{m}'n'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	59.2.18.5.m415.2	$Pm\bar{m}n.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
59.2.18.4.m410.2	$Pm'mn'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	59.2.18.5.m415.3	$Pm\bar{m}n.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
59.2.18.4.m411.1	$Pm'm'n'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	59.2.18.5.m416.1	$Pm\bar{m}n.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
59.2.18.4.m412.1	$Pm\bar{m}n.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	59.2.18.6.m405.1	$Pm\bar{m}n.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
59.2.18.4.m412.2	$Pm\bar{m}n.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	59.2.18.6.m406.1	$Pm\bar{m}n.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
59.2.18.4.m412.3	$Pm\bar{m}n.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	59.2.18.6.m406.2	$Pm\bar{m}n.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
59.2.18.4.m412.4	$Pm\bar{m}n.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	59.2.18.6.m406.3	$Pm\bar{m}n.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$
59.2.18.4.m412.5	$Pm\bar{m}n.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	59.2.18.6.m407.1	$Pm'mn(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
59.2.18.4.m412.6	$Pm\bar{m}n.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	59.2.18.6.m408.1	$Pm\bar{m}n'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
59.2.18.4.m413.1	$Pm\bar{m}n.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	59.2.18.6.m409.1	$Pm'm'n(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
59.2.18.4.m414.1	$Pm\bar{m}n.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	59.2.18.6.m410.1	$Pm\bar{m}'n'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
59.2.18.4.m414.2	$Pm\bar{m}n.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	59.2.18.6.m411.1	$Pm'm'n'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
59.2.18.4.m415.1	$Pm\bar{m}n.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	59.2.18.6.m412.1	$Pm\bar{m}n.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
59.2.18.4.m415.2	$Pm\bar{m}n.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	59.2.18.6.m412.2	$Pm\bar{m}n.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
59.2.18.4.m415.3	$Pm\bar{m}n.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	59.2.18.6.m412.3	$Pm\bar{m}n.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s00s$
59.2.18.4.m416.1	$Pm\bar{m}n.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	59.2.18.6.m412.4	$Pm\bar{m}n.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$
59.2.18.5.m405.1	$Pm\bar{m}n.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	59.2.18.6.m413.1	$Pm\bar{m}n.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$

59.2.29.15.m415.2 $Pmnm.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 59.2.29.15.m415.3 $Pmnm.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 59.2.29.15.m415.4 $Pmnm.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 59.2.29.15.m416.1 $Pmnm.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 59.2.29.15.m416.2 $Pmnm.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 59.2.29.16.m405.1 $Pmnm.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 59.2.29.16.m406.1 $Pmnm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 59.2.29.16.m406.2 $Pmnm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 59.2.29.16.m406.3 $Pmnm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 59.2.29.16.m406.4 $Pmnm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 59.2.29.16.m407.1 $Pmnm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 59.2.29.16.m407.2 $Pm'nm(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 59.2.29.16.m408.1 $Pmn'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 59.2.29.16.m409.1 $Pm'nm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 59.2.29.16.m410.1 $Pm'n'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 59.2.29.16.m410.2 $Pmn'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 59.2.29.16.m411.1 $Pm'n'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 59.2.29.16.m412.1 $Pmnm.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 59.2.29.16.m412.2 $Pmnm.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 59.2.29.16.m412.3 $Pmnm.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 59.2.29.16.m412.4 $Pmnm.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 59.2.29.16.m412.5 $Pmnm.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 59.2.29.16.m412.6 $Pmnm.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 59.2.29.16.m412.7 $Pmnm.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 59.2.29.16.m412.8 $Pmnm.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 59.2.29.16.m413.1 $Pmnm.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 59.2.29.16.m413.2 $Pmnm.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 59.2.29.16.m414.1 $Pmnm.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 59.2.29.16.m414.2 $Pmnm.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 59.2.29.16.m414.3 $Pmnm.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 59.2.29.16.m414.4 $Pmnm.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$

59.2.29.16.m415.1 $Pmnm.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 59.2.29.16.m415.2 $Pmnm.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 59.2.29.16.m415.3 $Pmnm.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 59.2.29.16.m415.4 $Pmnm.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 59.2.29.16.m416.1 $Pmnm.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 59.2.29.16.m416.2 $Pmnm.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 59.2.29.17.m405.1 $Pmnm.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 59.2.29.17.m406.1 $Pmnm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 59.2.29.17.m406.2 $Pmnm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 59.2.29.17.m406.3 $Pmnm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 59.2.29.17.m406.4 $Pmnm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 59.2.29.17.m407.1 $Pmnm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 59.2.29.17.m407.2 $Pm'nm(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 59.2.29.17.m408.1 $Pmn'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 59.2.29.17.m409.1 $Pm'nm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 59.2.29.17.m410.1 $Pm'n'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 59.2.29.17.m410.2 $Pmn'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 59.2.29.17.m411.1 $Pm'n'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 59.2.29.17.m412.1 $Pmnm.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 59.2.29.17.m412.2 $Pmnm.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 59.2.29.17.m412.3 $Pmnm.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 59.2.29.17.m412.4 $Pmnm.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 59.2.29.17.m412.5 $Pmnm.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 59.2.29.17.m412.6 $Pmnm.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 59.2.29.17.m412.7 $Pmnm.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 59.2.29.17.m412.8 $Pmnm.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 59.2.29.17.m413.1 $Pmnm.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 59.2.29.17.m413.2 $Pmnm.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 59.2.29.17.m414.1 $Pmnm.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 59.2.29.17.m414.2 $Pmnm.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 59.2.29.17.m414.3 $Pmnm.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$

59.2.29.17.m414.4 $Pnmm.1'_C(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 59.2.29.17.m415.1 $Pnmm.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 59.2.29.17.m415.2 $Pnmm.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 59.2.29.17.m415.3 $Pnmm.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 59.2.29.17.m415.4 $Pnmm.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 59.2.29.17.m416.1 $Pnmm.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 59.2.29.17.m416.2 $Pnmm.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 59.2.29.18.m405.1 $Pnmm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 59.2.29.18.m406.1 $Pnmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 59.2.29.18.m406.2 $Pnmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 59.2.29.18.m406.3 $Pnmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 59.2.29.18.m407.1 $Pnm'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 59.2.29.18.m408.1 $Pn'mm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 59.2.29.18.m409.1 $Pnm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 59.2.29.18.m410.1 $Pn'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 59.2.29.18.m411.1 $Pn'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 59.2.29.18.m412.1 $Pnmm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 59.2.29.18.m412.2 $Pnmm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 59.2.29.18.m412.3 $Pnmm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 59.2.29.18.m412.4 $Pnmm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 59.2.29.18.m413.1 $Pnmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 59.2.29.18.m413.2 $Pnmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 59.2.29.18.m413.3 $Pnmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 59.2.29.18.m414.1 $Pnmm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 59.2.29.18.m414.2 $Pnmm.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 59.2.29.18.m414.3 $Pnmm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 59.2.29.18.m414.4 $Pnmm.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 59.2.29.18.m415.1 $Pnmm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 59.2.29.18.m415.2 $Pnmm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 59.2.29.18.m415.3 $Pnmm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 59.2.29.18.m416.1 $Pnmm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$

59.2.29.18.m416.2 $Pnmm.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 59.2.29.18.m416.3 $Pnmm.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 59.2.29.19.m405.1 $Pnmm.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 59.2.29.19.m406.1 $Pnmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 59.2.29.19.m406.2 $Pnmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 59.2.29.19.m406.3 $Pnmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 59.2.29.19.m406.4 $Pnmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 59.2.29.19.m407.1 $Pnm'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 59.2.29.19.m407.2 $Pnmm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 59.2.29.19.m408.1 $Pn'mm(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 59.2.29.19.m409.1 $Pnm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 59.2.29.19.m410.1 $Pn'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 59.2.29.19.m410.2 $Pn'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 59.2.29.19.m411.1 $Pn'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 59.2.29.19.m412.1 $Pnmm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 59.2.29.19.m412.2 $Pnmm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 59.2.29.19.m412.3 $Pnmm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 59.2.29.19.m412.4 $Pnmm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 59.2.29.19.m412.5 $Pnmm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 59.2.29.19.m412.6 $Pnmm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 59.2.29.19.m412.7 $Pnmm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 59.2.29.19.m412.8 $Pnmm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 59.2.29.19.m413.1 $Pnmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 59.2.29.19.m413.2 $Pnmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 59.2.29.19.m413.3 $Pnmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 59.2.29.19.m413.4 $Pnmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 59.2.29.19.m414.1 $Pnmm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 59.2.29.19.m414.2 $Pnmm.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 59.2.29.19.m414.3 $Pnmm.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 59.2.29.19.m414.4 $Pnmm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 59.2.29.19.m414.5 $Pnmm.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$

59.2.29.19.m414.6 $Pnmm.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 59.2.29.19.m414.7 $Pnmm.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 59.2.29.19.m414.8 $Pnmm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 59.2.29.19.m415.1 $Pnmm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 59.2.29.19.m415.2 $Pnmm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 59.2.29.19.m415.3 $Pnmm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 59.2.29.19.m415.4 $Pnmm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 59.2.29.19.m416.1 $Pnmm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 59.2.29.19.m416.2 $Pnmm.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 59.2.29.19.m416.3 $Pnmm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 59.2.29.19.m416.4 $Pnmm.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 59.2.29.20.m405.1 $Pnmm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 59.2.29.20.m406.1 $Pnmm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 59.2.29.20.m406.2 $Pnmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 59.2.29.20.m406.3 $Pnmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 59.2.29.20.m407.1 $Pnm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 59.2.29.20.m408.1 $Pn'mm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 59.2.29.20.m409.1 $Pnm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 59.2.29.20.m410.1 $Pn'mm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 59.2.29.20.m411.1 $Pn'm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 59.2.29.20.m412.1 $Pnmm.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 59.2.29.20.m412.2 $Pnmm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 59.2.29.20.m412.3 $Pnmm.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 59.2.29.20.m412.4 $Pnmm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 59.2.29.20.m413.1 $Pnmm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 59.2.29.20.m413.2 $Pnmm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 59.2.29.20.m413.3 $Pnmm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 59.2.29.20.m414.1 $Pnmm.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 59.2.29.20.m414.2 $Pnmm.1'_C(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 59.2.29.20.m414.3 $Pnmm.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 59.2.29.20.m414.4 $Pnmm.1'_C(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$

59.2.29.20.m415.1 $Pnmm.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 59.2.29.20.m415.2 $Pnmm.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 59.2.29.20.m415.3 $Pnmm.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 59.2.29.20.m416.1 $Pnmm.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 59.2.29.20.m416.2 $Pnmm.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 59.2.29.20.m416.3 $Pnmm.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 59.2.30.21.m405.1 $Pnmm.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 59.2.30.21.m406.1 $Pnmm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 59.2.30.21.m406.2 $Pnmm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 59.2.30.21.m406.3 $Pnmm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 59.2.30.21.m406.4 $Pnmm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 59.2.30.21.m407.1 $Pnm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 59.2.30.21.m407.2 $Pnmm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 59.2.30.21.m408.1 $Pn'mm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 59.2.30.21.m409.1 $Pnm'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 59.2.30.21.m410.1 $Pn'mm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 59.2.30.21.m410.2 $Pn'm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 59.2.30.21.m411.1 $Pn'm'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 59.2.30.21.m412.1 $Pnmm.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 59.2.30.21.m412.2 $Pnmm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 59.2.30.21.m412.3 $Pnmm.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 59.2.30.21.m412.4 $Pnmm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 59.2.30.21.m412.5 $Pnmm.1'_c(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 59.2.30.21.m412.6 $Pnmm.1'_c(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 59.2.30.21.m415.1 $Pnmm.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 59.2.30.21.m415.2 $Pnmm.1'_A(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 59.2.30.22.m405.1 $Pnmm.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 59.2.30.22.m406.1 $Pnmm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 59.2.30.22.m406.2 $Pnmm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 59.2.30.22.m406.3 $Pnmm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 59.2.30.22.m406.4 $Pnmm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$

59.2.31.31.m411.1	$Pm'm'n'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s00$	59.2.33.33.m406.2	$Pnmm.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$
59.2.31.31.m412.1	$Pmnmn.1'_b(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s000$	59.2.33.33.m406.3	$Pnmm.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)000s$
59.2.31.31.m412.2	$Pmnmn.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s000$	59.2.33.33.m407.1	$Pnm'm(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
59.2.31.31.m412.3	$Pmnmn.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)s000$	59.2.33.33.m408.1	$Pn'mm(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
59.2.31.31.m412.4	$Pmnmn.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s00s$	59.2.33.33.m409.1	$Pnm'm'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
59.2.31.31.m412.5	$Pmnmn.1'_b(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s00s$	59.2.33.33.m410.1	$Pn'mm'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
59.2.31.31.m412.6	$Pmnmn.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)s00s$	59.2.33.33.m411.1	$Pn'm'm'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$
59.2.31.31.m415.1	$Pmnmn.1'_C(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s000$	59.2.33.33.m412.1	$Pnmm.1'_c(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$
59.2.31.31.m415.2	$Pmnmn.1'_C(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s00s$	59.2.33.33.m412.2	$Pnmm.1'_c(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$
59.2.31.32.m405.1	$Pmnmn.1(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	59.2.33.33.m415.1	$Pnmm.1'_A(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$
59.2.31.32.m406.1	$Pmnmn.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss00$	59.2.33.33.m415.2	$Pnmm.1'_A(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0000$
59.2.31.32.m406.2	$Pmnmn.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss00$	59.2.33.34.m405.1	$Pnmm.1(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)0s0$
59.2.31.32.m406.3	$Pmnmn.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss0s$	59.2.33.34.m406.1	$Pnmm.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0s00$
59.2.31.32.m406.4	$Pmnmn.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss0s$	59.2.33.34.m406.2	$Pnmm.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0s00$
59.2.31.32.m407.1	$Pm'mn(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	59.2.33.34.m406.3	$Pnmm.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0s0s$
59.2.31.32.m407.2	$Pm'm'n(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	59.2.33.34.m406.4	$Pnmm.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0s0s$
59.2.31.32.m408.1	$Pmnmn'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	59.2.33.34.m407.1	$Pnm'm(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)0s0$
59.2.31.32.m409.1	$Pm'm'n(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	59.2.33.34.m407.2	$Pnmm'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)0s0$
59.2.31.32.m410.1	$Pm'm'n'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	59.2.33.34.m408.1	$Pn'mm(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)0s0$
59.2.31.32.m410.2	$Pm'mn'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	59.2.33.34.m409.1	$Pnm'm'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)0s0$
59.2.31.32.m411.1	$Pm'm'n'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	59.2.33.34.m410.1	$Pn'mm'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)0s0$
59.2.31.32.m412.1	$Pmnmn.1'_b(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss00$	59.2.33.34.m410.2	$Pn'm'm(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)0s0$
59.2.31.32.m412.2	$Pmnmn.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss00$	59.2.33.34.m411.1	$Pn'm'm'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)0s0$
59.2.31.32.m412.3	$Pmnmn.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss00$	59.2.33.34.m412.1	$Pnmm.1'_c(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0s00$
59.2.31.32.m412.4	$Pmnmn.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss0s$	59.2.33.34.m412.2	$Pnmm.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0s00$
59.2.31.32.m412.5	$Pmnmn.1'_b(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss0s$	59.2.33.34.m412.3	$Pnmm.1'_c(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0s00$
59.2.31.32.m412.6	$Pmnmn.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss0s$	59.2.33.34.m412.4	$Pnmm.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0s0s$
59.2.31.32.m415.1	$Pmnmn.1'_C(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss00$	59.2.33.34.m415.1	$Pnmm.1'_A(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0s00$
59.2.31.32.m415.2	$Pmnmn.1'_C(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss0s$	59.2.33.34.m415.2	$Pnmm.1'_A(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)0s00$
59.2.33.33.m405.1	$Pnmm.1(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)000$	59.2.33.35.m405.1	$Pnmm.1(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)0s0$
59.2.33.33.m406.1	$Pnmm.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)0000$	59.2.33.35.m406.1	$Pnmm.1'(\frac{1}{2}, \beta_1, 0)00s0(\frac{1}{2}, 0, \gamma_2)0s00$

59.2.33.35.m406.2 $Pnmm.1'(\frac{1}{2}, \beta_1, 0)00ss(\frac{1}{2}, 0, \gamma_2)0s00$
 59.2.33.35.m406.3 $Pnmm.1'(\frac{1}{2}, \beta_1, 0)00ss(\frac{1}{2}, 0, \gamma_2)0s0s$
 59.2.33.35.m407.1 $Pnm'm(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)0s0$
 59.2.33.35.m408.1 $Pn'mm(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)0s0$
 59.2.33.35.m409.1 $Pnm'm'(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)0s0$
 59.2.33.35.m410.1 $Pn'mm'(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)0s0$
 59.2.33.35.m411.1 $Pn'm'm'(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)0s0$
 59.2.33.35.m412.1 $Pnmm.1'_c(\frac{1}{2}, \beta_1, 0)00s0(\frac{1}{2}, 0, \gamma_2)0s00$
 59.2.33.35.m412.2 $Pnmm.1'_c(\frac{1}{2}, \beta_1, 0)00ss(\frac{1}{2}, 0, \gamma_2)0s00$
 59.2.33.35.m415.1 $Pnmm.1'_A(\frac{1}{2}, \beta_1, 0)00s0(\frac{1}{2}, 0, \gamma_2)0s00$
 59.2.33.35.m415.2 $Pnmm.1'_A(\frac{1}{2}, \beta_1, 0)00ss(\frac{1}{2}, 0, \gamma_2)0s00$
 59.2.50.36.m405.1 $Pmnm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 59.2.50.36.m406.1 $Pmnm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 59.2.50.36.m406.2 $Pmnm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 59.2.50.36.m407.1 $Pmnm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 59.2.50.36.m407.2 $Pm'nm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 59.2.50.36.m408.1 $Pmn'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 59.2.50.36.m409.1 $Pm'nm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 59.2.50.36.m410.1 $Pm'n'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 59.2.50.36.m410.2 $Pmn'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 59.2.50.36.m411.1 $Pm'n'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 59.2.50.36.m412.1 $Pmnm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 59.2.50.36.m412.2 $Pmnm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 59.2.50.36.m412.3 $Pmnm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 59.2.50.36.m413.1 $Pmnm.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 59.2.50.36.m414.1 $Pmnm.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 59.2.50.36.m414.2 $Pmnm.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 59.2.50.36.m415.1 $Pmnm.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 59.2.50.36.m416.1 $Pmnm.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 59.2.50.37.m405.1 $Pmnm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 59.2.50.37.m406.1 $Pmnm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$

59.2.50.37.m406.2 $Pmnm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 59.2.50.37.m407.1 $Pmnm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 59.2.50.37.m407.2 $Pm'nm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 59.2.50.37.m408.1 $Pmn'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 59.2.50.37.m409.1 $Pm'nm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 59.2.50.37.m410.1 $Pm'n'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 59.2.50.37.m410.2 $Pmn'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 59.2.50.37.m411.1 $Pm'n'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 59.2.50.37.m412.1 $Pmnm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 59.2.50.37.m412.2 $Pmnm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 59.2.50.37.m412.3 $Pmnm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 59.2.50.37.m413.1 $Pmnm.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 59.2.50.37.m414.1 $Pmnm.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 59.2.50.37.m414.2 $Pmnm.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 59.2.50.37.m415.1 $Pmnm.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 59.2.50.37.m416.1 $Pmnm.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 59.2.50.38.m405.1 $Pnmm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 59.2.50.38.m406.1 $Pnmm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 59.2.50.38.m406.2 $Pnmm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 59.2.50.38.m407.1 $Pnm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 59.2.50.38.m408.1 $Pn'mm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 59.2.50.38.m409.1 $Pnm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 59.2.50.38.m410.1 $Pn'mm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 59.2.50.38.m411.1 $Pn'm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 59.2.50.38.m412.1 $Pnmm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 59.2.50.38.m413.1 $Pnmm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 59.2.50.38.m413.2 $Pnmm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 59.2.50.38.m414.1 $Pnmm.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 59.2.50.38.m415.1 $Pnmm.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 59.2.50.38.m415.2 $Pnmm.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 59.2.50.38.m416.1 $Pnmm.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$

59.2.50.38.m416.2	$Pnmm.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	60.2.18.1.m431.1	$Pnca.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
59.2.51.39.m405.1	$Pnmm.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	60.2.18.1.m431.2	$Pnca.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
59.2.51.39.m406.1	$Pnmm.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	60.2.18.1.m432.1	$Pnca.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
59.2.51.39.m406.2	$Pnmm.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$	60.2.18.1.m432.2	$Pnca.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
59.2.51.39.m407.1	$Pnm'm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	60.2.18.2.m417.1	$Pnca.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
59.2.51.39.m408.1	$Pn'mm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	60.2.18.2.m418.1	$Pnca.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
59.2.51.39.m409.1	$Pnm'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	60.2.18.2.m418.2	$Pnca.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
59.2.51.39.m410.1	$Pn'mm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	60.2.18.2.m418.3	$Pnca.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
59.2.51.39.m411.1	$Pn'm'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	60.2.18.2.m419.1	$Pnc'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
59.2.51.39.m412.1	$Pnmm.1'_c(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	60.2.18.2.m420.1	$Pnca'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
59.2.51.39.m415.1	$Pnmm.1'_A(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	60.2.18.2.m421.1	$Pn'ca(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
60.2.18.1.m417.1	$Pnca.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	60.2.18.2.m422.1	$Pnc'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
60.2.18.1.m418.1	$Pnca.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	60.2.18.2.m423.1	$Pn'ca'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
60.2.18.1.m418.2	$Pnca.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	60.2.18.2.m424.1	$Pn'c'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
60.2.18.1.m419.1	$Pnc'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	60.2.18.2.m425.1	$Pn'c'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
60.2.18.1.m420.1	$Pnca'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	60.2.18.2.m426.1	$Pnca.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
60.2.18.1.m421.1	$Pn'ca(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	60.2.18.2.m426.2	$Pnca.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
60.2.18.1.m422.1	$Pnc'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	60.2.18.2.m426.3	$Pnca.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
60.2.18.1.m423.1	$Pn'ca'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	60.2.18.2.m427.1	$Pnca.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
60.2.18.1.m424.1	$Pn'c'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	60.2.18.2.m427.2	$Pnca.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
60.2.18.1.m425.1	$Pn'c'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	60.2.18.2.m427.3	$Pnca.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
60.2.18.1.m426.1	$Pnca.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	60.2.18.2.m428.1	$Pnca.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
60.2.18.1.m426.2	$Pnca.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	60.2.18.2.m428.2	$Pnca.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
60.2.18.1.m427.1	$Pnca.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	60.2.18.2.m428.3	$Pnca.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
60.2.18.1.m427.2	$Pnca.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	60.2.18.2.m429.1	$Pnca.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
60.2.18.1.m428.1	$Pnca.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	60.2.18.2.m429.2	$Pnca.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
60.2.18.1.m428.2	$Pnca.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	60.2.18.2.m429.3	$Pnca.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
60.2.18.1.m429.1	$Pnca.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	60.2.18.2.m430.1	$Pnca.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
60.2.18.1.m429.2	$Pnca.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	60.2.18.2.m430.2	$Pnca.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
60.2.18.1.m430.1	$Pnca.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	60.2.18.2.m430.3	$Pnca.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
60.2.18.1.m430.2	$Pnca.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	60.2.18.2.m431.1	$Pnca.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$

60.2.18.2.m431.2	$Pnca.1'_A(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	60.2.18.4.m418.2	$Pbcn.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
60.2.18.2.m431.3	$Pnca.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	60.2.18.4.m418.3	$Pbcn.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
60.2.18.2.m432.1	$Pnca.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	60.2.18.4.m419.1	$Pb'cn(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
60.2.18.2.m432.2	$Pnca.1'_I(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	60.2.18.4.m420.1	$Pbc'n(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
60.2.18.2.m432.3	$Pnca.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	60.2.18.4.m421.1	$Pbcn'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
60.2.18.3.m417.1	$Pbcn.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	60.2.18.4.m422.1	$Pb'c'n(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
60.2.18.3.m418.1	$Pbcn.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	60.2.18.4.m423.1	$Pbc'n'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
60.2.18.3.m418.2	$Pbcn.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	60.2.18.4.m424.1	$Pb'cn'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
60.2.18.3.m419.1	$Pb'cn(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	60.2.18.4.m425.1	$Pb'c'n'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
60.2.18.3.m420.1	$Pbc'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	60.2.18.4.m426.1	$Pbcn.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
60.2.18.3.m421.1	$Pbcn'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	60.2.18.4.m426.2	$Pbcn.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
60.2.18.3.m422.1	$Pb'c'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	60.2.18.4.m426.3	$Pbcn.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
60.2.18.3.m423.1	$Pbc'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	60.2.18.4.m427.1	$Pbcn.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
60.2.18.3.m424.1	$Pb'cn'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	60.2.18.4.m427.2	$Pbcn.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
60.2.18.3.m425.1	$Pb'c'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	60.2.18.4.m427.3	$Pbcn.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
60.2.18.3.m426.1	$Pbcn.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	60.2.18.4.m428.1	$Pbcn.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
60.2.18.3.m426.2	$Pbcn.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	60.2.18.4.m428.2	$Pbcn.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
60.2.18.3.m427.1	$Pbcn.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	60.2.18.4.m428.3	$Pbcn.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
60.2.18.3.m427.2	$Pbcn.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	60.2.18.4.m429.1	$Pbcn.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
60.2.18.3.m428.1	$Pbcn.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	60.2.18.4.m429.2	$Pbcn.1'_A(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
60.2.18.3.m428.2	$Pbcn.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	60.2.18.4.m429.3	$Pbcn.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
60.2.18.3.m429.1	$Pbcn.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	60.2.18.4.m430.1	$Pbcn.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
60.2.18.3.m429.2	$Pbcn.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	60.2.18.4.m430.2	$Pbcn.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
60.2.18.3.m430.1	$Pbcn.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	60.2.18.4.m430.3	$Pbcn.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
60.2.18.3.m430.2	$Pbcn.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	60.2.18.4.m431.1	$Pbcn.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
60.2.18.3.m431.1	$Pbcn.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	60.2.18.4.m431.2	$Pbcn.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
60.2.18.3.m431.2	$Pbcn.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	60.2.18.4.m431.3	$Pbcn.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
60.2.18.3.m432.1	$Pbcn.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	60.2.18.4.m432.1	$Pbcn.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
60.2.18.3.m432.2	$Pbcn.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	60.2.18.4.m432.2	$Pbcn.1'_I(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
60.2.18.4.m417.1	$Pbcn.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	60.2.18.4.m432.3	$Pbcn.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
60.2.18.4.m418.1	$Pbcn.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	60.2.18.5.m417.1	$Pnab.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$

60.2.18.5.m418.1 $Pnab.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 60.2.18.5.m418.2 $Pnab.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 60.2.18.5.m419.1 $Pnab'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 60.2.18.5.m420.1 $Pna'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 60.2.18.5.m421.1 $Pn'ab(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 60.2.18.5.m422.1 $Pna'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 60.2.18.5.m423.1 $Pn'a'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 60.2.18.5.m424.1 $Pn'ab'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 60.2.18.5.m425.1 $Pn'a'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 60.2.18.5.m426.1 $Pnab.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 60.2.18.5.m426.2 $Pnab.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 60.2.18.5.m427.1 $Pnab.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 60.2.18.5.m427.2 $Pnab.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 60.2.18.5.m428.1 $Pnab.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 60.2.18.5.m428.2 $Pnab.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 60.2.18.5.m429.1 $Pnab.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 60.2.18.5.m429.2 $Pnab.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 60.2.18.5.m430.1 $Pnab.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 60.2.18.5.m430.2 $Pnab.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 60.2.18.5.m431.1 $Pnab.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 60.2.18.5.m431.2 $Pnab.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 60.2.18.5.m432.1 $Pnab.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 60.2.18.5.m432.2 $Pnab.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 60.2.18.6.m417.1 $Pnab.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 60.2.18.6.m418.1 $Pnab.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 60.2.18.6.m418.2 $Pnab.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 60.2.18.6.m418.3 $Pnab.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 60.2.18.6.m419.1 $Pnab'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 60.2.18.6.m420.1 $Pna'b(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 60.2.18.6.m421.1 $Pn'ab(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 60.2.18.6.m422.1 $Pna'b'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$

60.2.18.6.m423.1 $Pn'a'b(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 60.2.18.6.m424.1 $Pn'ab'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 60.2.18.6.m425.1 $Pn'a'b'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 60.2.18.6.m426.1 $Pnab.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 60.2.18.6.m426.2 $Pnab.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 60.2.18.6.m426.3 $Pnab.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 60.2.18.6.m427.1 $Pnab.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 60.2.18.6.m427.2 $Pnab.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 60.2.18.6.m427.3 $Pnab.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 60.2.18.6.m428.1 $Pnab.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 60.2.18.6.m428.2 $Pnab.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 60.2.18.6.m428.3 $Pnab.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 60.2.18.6.m429.1 $Pnab.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 60.2.18.6.m429.2 $Pnab.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 60.2.18.6.m429.3 $Pnab.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 60.2.18.6.m430.1 $Pnab.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 60.2.18.6.m430.2 $Pnab.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 60.2.18.6.m430.3 $Pnab.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 60.2.18.6.m431.1 $Pnab.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 60.2.18.6.m431.2 $Pnab.1'_A(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 60.2.18.6.m431.3 $Pnab.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 60.2.18.6.m432.1 $Pnab.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 60.2.18.6.m432.2 $Pnab.1'_I(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 60.2.18.6.m432.3 $Pnab.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 60.2.29.7.m417.1 $Pcnb.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.7.m418.1 $Pcnb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 60.2.29.7.m418.2 $Pcnb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 60.2.29.7.m418.3 $Pcnb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 60.2.29.7.m418.4 $Pcnb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 60.2.29.7.m419.1 $Pc'nb(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.7.m420.1 $Pcnb'(0, \beta_1, 0)000(0, 0, \gamma_2)000$

60.2.29.7.m421.1	$Pcn'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$	60.2.29.7.m432.3	$Pcnb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
60.2.29.7.m422.1	$Pc'nb'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	60.2.29.7.m432.4	$Pcnb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
60.2.29.7.m423.1	$Pcn'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	60.2.29.8.m417.1	$Pcnb.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
60.2.29.7.m424.1	$Pc'n'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$	60.2.29.8.m418.1	$Pcnb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
60.2.29.7.m425.1	$Pc'n'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	60.2.29.8.m418.2	$Pcnb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
60.2.29.7.m426.1	$Pcnb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	60.2.29.8.m418.3	$Pcnb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
60.2.29.7.m426.2	$Pcnb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	60.2.29.8.m418.4	$Pcnb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
60.2.29.7.m426.3	$Pcnb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	60.2.29.8.m419.1	$Pc'nb(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
60.2.29.7.m426.4	$Pcnb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	60.2.29.8.m420.1	$Pcnb'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
60.2.29.7.m427.1	$Pcnb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	60.2.29.8.m421.1	$Pcn'b(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
60.2.29.7.m427.2	$Pcnb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	60.2.29.8.m422.1	$Pc'nb'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
60.2.29.7.m427.3	$Pcnb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	60.2.29.8.m423.1	$Pcn'b'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
60.2.29.7.m427.4	$Pcnb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	60.2.29.8.m424.1	$Pc'n'b(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
60.2.29.7.m428.1	$Pcnb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	60.2.29.8.m425.1	$Pc'n'b'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
60.2.29.7.m428.2	$Pcnb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	60.2.29.8.m426.1	$Pcnb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
60.2.29.7.m428.3	$Pcnb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	60.2.29.8.m426.2	$Pcnb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
60.2.29.7.m428.4	$Pcnb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	60.2.29.8.m426.3	$Pcnb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
60.2.29.7.m429.1	$Pcnb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	60.2.29.8.m426.4	$Pcnb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
60.2.29.7.m429.2	$Pcnb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	60.2.29.8.m427.1	$Pcnb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
60.2.29.7.m429.3	$Pcnb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	60.2.29.8.m427.2	$Pcnb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
60.2.29.7.m429.4	$Pcnb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	60.2.29.8.m427.3	$Pcnb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
60.2.29.7.m430.1	$Pcnb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	60.2.29.8.m427.4	$Pcnb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
60.2.29.7.m430.2	$Pcnb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	60.2.29.8.m428.1	$Pcnb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
60.2.29.7.m430.3	$Pcnb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	60.2.29.8.m428.2	$Pcnb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
60.2.29.7.m430.4	$Pcnb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	60.2.29.8.m428.3	$Pcnb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
60.2.29.7.m431.1	$Pcnb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	60.2.29.8.m428.4	$Pcnb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
60.2.29.7.m431.2	$Pcnb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	60.2.29.8.m429.1	$Pcnb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
60.2.29.7.m431.3	$Pcnb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	60.2.29.8.m429.2	$Pcnb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
60.2.29.7.m431.4	$Pcnb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	60.2.29.8.m429.3	$Pcnb.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
60.2.29.7.m432.1	$Pcnb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	60.2.29.8.m429.4	$Pcnb.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
60.2.29.7.m432.2	$Pcnb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	60.2.29.8.m430.1	$Pcnb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$

60.2.29.8.m430.2 $Pcnb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 60.2.29.8.m430.3 $Pcnb.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 60.2.29.8.m430.4 $Pcnb.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 60.2.29.8.m431.1 $Pcnb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 60.2.29.8.m431.2 $Pcnb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 60.2.29.8.m431.3 $Pcnb.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 60.2.29.8.m431.4 $Pcnb.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 60.2.29.8.m432.1 $Pcnb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 60.2.29.8.m432.2 $Pcnb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 60.2.29.8.m432.3 $Pcnb.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 60.2.29.8.m432.4 $Pcnb.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 60.2.29.9.m417.1 $Pcnb.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 60.2.29.9.m418.1 $Pcnb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 60.2.29.9.m418.2 $Pcnb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 60.2.29.9.m418.3 $Pcnb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 60.2.29.9.m418.4 $Pcnb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 60.2.29.9.m419.1 $Pc'nb(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 60.2.29.9.m420.1 $Pcnb'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 60.2.29.9.m421.1 $Pcn'b(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 60.2.29.9.m422.1 $Pc'nb'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 60.2.29.9.m423.1 $Pcn'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 60.2.29.9.m424.1 $Pc'n'b(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 60.2.29.9.m425.1 $Pc'n'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 60.2.29.9.m426.1 $Pcnb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 60.2.29.9.m426.2 $Pcnb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 60.2.29.9.m426.3 $Pcnb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 60.2.29.9.m426.4 $Pcnb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 60.2.29.9.m427.1 $Pcnb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 60.2.29.9.m427.2 $Pcnb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 60.2.29.9.m427.3 $Pcnb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 60.2.29.9.m427.4 $Pcnb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$

60.2.29.9.m428.1 $Pcnb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 60.2.29.9.m428.2 $Pcnb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 60.2.29.9.m428.3 $Pcnb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 60.2.29.9.m428.4 $Pcnb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 60.2.29.9.m429.1 $Pcnb.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 60.2.29.9.m429.2 $Pcnb.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 60.2.29.9.m429.3 $Pcnb.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 60.2.29.9.m429.4 $Pcnb.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 60.2.29.9.m430.1 $Pcnb.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 60.2.29.9.m430.2 $Pcnb.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 60.2.29.9.m430.3 $Pcnb.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 60.2.29.9.m430.4 $Pcnb.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 60.2.29.9.m431.1 $Pcnb.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 60.2.29.9.m431.2 $Pcnb.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 60.2.29.9.m431.3 $Pcnb.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 60.2.29.9.m431.4 $Pcnb.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 60.2.29.9.m432.1 $Pcnb.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 60.2.29.9.m432.2 $Pcnb.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 60.2.29.9.m432.3 $Pcnb.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 60.2.29.9.m432.4 $Pcnb.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 60.2.29.10.m417.1 $Pcnb.1(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 60.2.29.10.m418.1 $Pcnb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 60.2.29.10.m418.2 $Pcnb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 60.2.29.10.m418.3 $Pcnb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 60.2.29.10.m418.4 $Pcnb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 60.2.29.10.m419.1 $Pc'nb(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 60.2.29.10.m420.1 $Pcnb'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 60.2.29.10.m421.1 $Pcn'b(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 60.2.29.10.m422.1 $Pc'nb'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 60.2.29.10.m423.1 $Pcn'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 60.2.29.10.m424.1 $Pc'n'b(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$

60.2.29.10.m425.1 $Pc'n'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 60.2.29.10.m426.1 $Pcnb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 60.2.29.10.m426.2 $Pcnb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 60.2.29.10.m426.3 $Pcnb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 60.2.29.10.m426.4 $Pcnb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 60.2.29.10.m427.1 $Pcnb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 60.2.29.10.m427.2 $Pcnb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 60.2.29.10.m427.3 $Pcnb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 60.2.29.10.m427.4 $Pcnb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 60.2.29.10.m428.1 $Pcnb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 60.2.29.10.m428.2 $Pcnb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 60.2.29.10.m428.3 $Pcnb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 60.2.29.10.m428.4 $Pcnb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 60.2.29.10.m429.1 $Pcnb.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 60.2.29.10.m429.2 $Pcnb.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 60.2.29.10.m429.3 $Pcnb.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 60.2.29.10.m429.4 $Pcnb.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 60.2.29.10.m430.1 $Pcnb.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 60.2.29.10.m430.2 $Pcnb.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 60.2.29.10.m430.3 $Pcnb.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 60.2.29.10.m430.4 $Pcnb.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 60.2.29.10.m431.1 $Pcnb.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 60.2.29.10.m431.2 $Pcnb.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 60.2.29.10.m431.3 $Pcnb.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 60.2.29.10.m431.4 $Pcnb.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 60.2.29.10.m432.1 $Pcnb.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 60.2.29.10.m432.2 $Pcnb.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 60.2.29.10.m432.3 $Pcnb.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 60.2.29.10.m432.4 $Pcnb.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 60.2.29.11.m417.1 $Pnca.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.11.m418.1 $Pnca.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$

60.2.29.11.m418.2 $Pnca.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 60.2.29.11.m418.3 $Pnca.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 60.2.29.11.m418.4 $Pnca.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 60.2.29.11.m419.1 $Pnc'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.11.m420.1 $Pnca'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.11.m421.1 $Pn'ca(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.11.m422.1 $Pnc'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.11.m423.1 $Pn'ca'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.11.m424.1 $Pn'c'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.11.m425.1 $Pn'c'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.11.m426.1 $Pnca.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 60.2.29.11.m426.2 $Pnca.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 60.2.29.11.m426.3 $Pnca.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 60.2.29.11.m426.4 $Pnca.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 60.2.29.11.m427.1 $Pnca.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 60.2.29.11.m427.2 $Pnca.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 60.2.29.11.m427.3 $Pnca.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 60.2.29.11.m427.4 $Pnca.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 60.2.29.11.m428.1 $Pnca.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 60.2.29.11.m428.2 $Pnca.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 60.2.29.11.m428.3 $Pnca.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 60.2.29.11.m428.4 $Pnca.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 60.2.29.11.m429.1 $Pnca.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 60.2.29.11.m429.2 $Pnca.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 60.2.29.11.m429.3 $Pnca.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 60.2.29.11.m429.4 $Pnca.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 60.2.29.11.m430.1 $Pnca.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 60.2.29.11.m430.2 $Pnca.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 60.2.29.11.m430.3 $Pnca.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 60.2.29.11.m430.4 $Pnca.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 60.2.29.11.m431.1 $Pnca.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$

60.2.29.11.m431.2 $Pnca.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 60.2.29.11.m431.3 $Pnca.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 60.2.29.11.m431.4 $Pnca.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 60.2.29.11.m432.1 $Pnca.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 60.2.29.11.m432.2 $Pnca.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 60.2.29.11.m432.3 $Pnca.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 60.2.29.11.m432.4 $Pnca.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 60.2.29.12.m417.1 $Pnca.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 60.2.29.12.m418.1 $Pnca.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 60.2.29.12.m418.2 $Pnca.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 60.2.29.12.m418.3 $Pnca.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 60.2.29.12.m418.4 $Pnca.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 60.2.29.12.m419.1 $Pnc'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 60.2.29.12.m420.1 $Pnca'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 60.2.29.12.m421.1 $Pn'ca(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 60.2.29.12.m422.1 $Pnc'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 60.2.29.12.m423.1 $Pn'ca'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 60.2.29.12.m424.1 $Pn'c'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 60.2.29.12.m425.1 $Pn'c'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 60.2.29.12.m426.1 $Pnca.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 60.2.29.12.m426.2 $Pnca.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 60.2.29.12.m426.3 $Pnca.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 60.2.29.12.m426.4 $Pnca.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 60.2.29.12.m427.1 $Pnca.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 60.2.29.12.m427.2 $Pnca.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 60.2.29.12.m427.3 $Pnca.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 60.2.29.12.m427.4 $Pnca.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 60.2.29.12.m428.1 $Pnca.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 60.2.29.12.m428.2 $Pnca.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 60.2.29.12.m428.3 $Pnca.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 60.2.29.12.m428.4 $Pnca.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$

60.2.29.12.m429.1 $Pnca.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 60.2.29.12.m429.2 $Pnca.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 60.2.29.12.m429.3 $Pnca.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 60.2.29.12.m429.4 $Pnca.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 60.2.29.12.m430.1 $Pnca.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 60.2.29.12.m430.2 $Pnca.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 60.2.29.12.m430.3 $Pnca.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 60.2.29.12.m430.4 $Pnca.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 60.2.29.12.m431.1 $Pnca.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 60.2.29.12.m431.2 $Pnca.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 60.2.29.12.m431.3 $Pnca.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 60.2.29.12.m431.4 $Pnca.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 60.2.29.12.m432.1 $Pnca.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 60.2.29.12.m432.2 $Pnca.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 60.2.29.12.m432.3 $Pnca.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 60.2.29.12.m432.4 $Pnca.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 60.2.29.13.m417.1 $Pnca.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 60.2.29.13.m418.1 $Pnca.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 60.2.29.13.m418.2 $Pnca.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 60.2.29.13.m418.3 $Pnca.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 60.2.29.13.m418.4 $Pnca.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 60.2.29.13.m419.1 $Pnc'a(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 60.2.29.13.m420.1 $Pnca'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 60.2.29.13.m421.1 $Pn'ca(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 60.2.29.13.m422.1 $Pnc'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 60.2.29.13.m423.1 $Pn'ca'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 60.2.29.13.m424.1 $Pn'c'a(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 60.2.29.13.m425.1 $Pn'c'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 60.2.29.13.m426.1 $Pnca.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 60.2.29.13.m426.2 $Pnca.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 60.2.29.13.m426.3 $Pnca.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$

60.2.29.14.m432.2 $Pnca.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 60.2.29.14.m432.3 $Pnca.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 60.2.29.14.m432.4 $Pnca.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 60.2.29.15.m417.1 $Pbna.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.15.m418.1 $Pbna.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 60.2.29.15.m418.2 $Pbna.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 60.2.29.15.m418.3 $Pbna.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 60.2.29.15.m418.4 $Pbna.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 60.2.29.15.m419.1 $Pbna'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.15.m420.1 $Pb'na(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.15.m421.1 $Pbn'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.15.m422.1 $Pb'na'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.15.m423.1 $Pb'n'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.15.m424.1 $Pbn'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.15.m425.1 $Pb'n'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 60.2.29.15.m426.1 $Pbna.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 60.2.29.15.m426.2 $Pbna.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 60.2.29.15.m426.3 $Pbna.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 60.2.29.15.m426.4 $Pbna.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 60.2.29.15.m427.1 $Pbna.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 60.2.29.15.m427.2 $Pbna.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 60.2.29.15.m427.3 $Pbna.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 60.2.29.15.m427.4 $Pbna.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 60.2.29.15.m428.1 $Pbna.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 60.2.29.15.m428.2 $Pbna.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 60.2.29.15.m428.3 $Pbna.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 60.2.29.15.m428.4 $Pbna.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 60.2.29.15.m429.1 $Pbna.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 60.2.29.15.m429.2 $Pbna.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 60.2.29.15.m429.3 $Pbna.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 60.2.29.15.m429.4 $Pbna.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$

60.2.29.15.m430.1 $Pbna.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 60.2.29.15.m430.2 $Pbna.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 60.2.29.15.m430.3 $Pbna.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 60.2.29.15.m430.4 $Pbna.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 60.2.29.15.m431.1 $Pbna.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 60.2.29.15.m431.2 $Pbna.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 60.2.29.15.m431.3 $Pbna.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 60.2.29.15.m431.4 $Pbna.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 60.2.29.15.m432.1 $Pbna.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 60.2.29.15.m432.2 $Pbna.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 60.2.29.15.m432.3 $Pbna.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 60.2.29.15.m432.4 $Pbna.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 60.2.29.16.m417.1 $Pbna.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 60.2.29.16.m418.1 $Pbna.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 60.2.29.16.m418.2 $Pbna.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 60.2.29.16.m418.3 $Pbna.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 60.2.29.16.m418.4 $Pbna.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 60.2.29.16.m419.1 $Pbna'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 60.2.29.16.m420.1 $Pb'na(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 60.2.29.16.m421.1 $Pbn'a(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 60.2.29.16.m422.1 $Pb'na'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 60.2.29.16.m423.1 $Pb'n'a(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 60.2.29.16.m424.1 $Pbn'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 60.2.29.16.m425.1 $Pb'n'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 60.2.29.16.m426.1 $Pbna.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 60.2.29.16.m426.2 $Pbna.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 60.2.29.16.m426.3 $Pbna.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 60.2.29.16.m426.4 $Pbna.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 60.2.29.16.m427.1 $Pbna.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 60.2.29.16.m427.2 $Pbna.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 60.2.29.16.m427.3 $Pbna.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$

60.2.29.18.m418.1 $Pbna.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 60.2.29.18.m418.2 $Pbna.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 60.2.29.18.m418.3 $Pbna.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 60.2.29.18.m418.4 $Pbna.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 60.2.29.18.m419.1 $Pbna'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 60.2.29.18.m420.1 $Pb'na(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 60.2.29.18.m421.1 $Pbn'a(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 60.2.29.18.m422.1 $Pb'na'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 60.2.29.18.m423.1 $Pb'n'a(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 60.2.29.18.m424.1 $Pbn'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 60.2.29.18.m425.1 $Pb'n'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 60.2.29.18.m426.1 $Pbna.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 60.2.29.18.m426.2 $Pbna.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 60.2.29.18.m426.3 $Pbna.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 60.2.29.18.m426.4 $Pbna.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 60.2.29.18.m427.1 $Pbna.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 60.2.29.18.m427.2 $Pbna.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 60.2.29.18.m427.3 $Pbna.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 60.2.29.18.m427.4 $Pbna.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 60.2.29.18.m428.1 $Pbna.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 60.2.29.18.m428.2 $Pbna.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 60.2.29.18.m428.3 $Pbna.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 60.2.29.18.m428.4 $Pbna.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 60.2.29.18.m429.1 $Pbna.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 60.2.29.18.m429.2 $Pbna.1'_C(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 60.2.29.18.m429.3 $Pbna.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 60.2.29.18.m429.4 $Pbna.1'_C(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 60.2.29.18.m430.1 $Pbna.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 60.2.29.18.m430.2 $Pbna.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 60.2.29.18.m430.3 $Pbna.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 60.2.29.18.m430.4 $Pbna.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$

60.2.29.18.m431.1 $Pbna.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 60.2.29.18.m431.2 $Pbna.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 60.2.29.18.m431.3 $Pbna.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 60.2.29.18.m431.4 $Pbna.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 60.2.29.18.m432.1 $Pbna.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 60.2.29.18.m432.2 $Pbna.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 60.2.29.18.m432.3 $Pbna.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 60.2.29.18.m432.4 $Pbna.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 60.2.50.19.m417.1 $Pcnb.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.19.m418.1 $Pcnb.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.19.m418.2 $Pcnb.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 60.2.50.19.m419.1 $Pc'nb(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.19.m420.1 $Pcnb'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.19.m421.1 $Pcn'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.19.m422.1 $Pc'nb'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.19.m423.1 $Pcn'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.19.m424.1 $Pc'n'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.19.m425.1 $Pc'n'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.19.m426.1 $Pcnb.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.19.m426.2 $Pcnb.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 60.2.50.19.m427.1 $Pcnb.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.19.m427.2 $Pcnb.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 60.2.50.19.m428.1 $Pcnb.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.19.m429.1 $Pcnb.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.19.m430.1 $Pcnb.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.19.m431.1 $Pcnb.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.19.m431.2 $Pcnb.1'_B(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 60.2.50.19.m432.1 $Pcnb.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.20.m417.1 $Pbna.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.20.m418.1 $Pbna.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.20.m418.2 $Pbna.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$

60.2.50.20.m419.1 $Pbna'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.20.m420.1 $Pb'na(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.20.m421.1 $Pbn'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.20.m422.1 $Pb'na'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.20.m423.1 $Pb'n'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.20.m424.1 $Pbn'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.20.m425.1 $Pb'n'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.20.m426.1 $Pbna.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.20.m427.1 $Pbna.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.20.m427.2 $Pbna.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 60.2.50.20.m428.1 $Pbna.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.20.m428.2 $Pbna.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 60.2.50.20.m429.1 $Pbna.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.20.m429.2 $Pbna.1'_C(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 60.2.50.20.m430.1 $Pbna.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.20.m431.1 $Pbna.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.20.m432.1 $Pbna.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.21.m417.1 $Pnca.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.21.m418.1 $Pnca.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.21.m418.2 $Pnca.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 60.2.50.21.m419.1 $Pnc'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.21.m420.1 $Pnca'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.21.m421.1 $Pn'ca(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.21.m422.1 $Pnc'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.21.m423.1 $Pn'ca'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.21.m424.1 $Pn'c'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.21.m425.1 $Pn'c'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 60.2.50.21.m426.1 $Pnca.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.21.m427.1 $Pnca.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.21.m428.1 $Pnca.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.21.m428.2 $Pnca.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$

60.2.50.21.m429.1 $Pnca.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.21.m430.1 $Pnca.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.21.m431.1 $Pnca.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.21.m431.2 $Pnca.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 60.2.50.21.m432.1 $Pnca.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 60.2.50.21.m432.2 $Pnca.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 60.2.51.22.m417.1 $Pbna.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 60.2.51.22.m418.1 $Pbna.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 60.2.51.22.m418.2 $Pbna.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)qq0s$
 60.2.51.22.m419.1 $Pbna'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 60.2.51.22.m420.1 $Pb'na(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 60.2.51.22.m421.1 $Pbn'a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 60.2.51.22.m422.1 $Pb'na'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 60.2.51.22.m423.1 $Pb'n'a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 60.2.51.22.m424.1 $Pbn'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 60.2.51.22.m425.1 $Pb'n'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 60.2.51.22.m426.1 $Pbna.1'_c(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 60.2.51.22.m428.1 $Pbna.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 60.2.51.22.m430.1 $Pbna.1'_A(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 61.2.18.1.m433.1 $Pbca.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 61.2.18.1.m434.1 $Pbca.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 61.2.18.1.m434.2 $Pbca.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 61.2.18.1.m435.1 $Pb'ca(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 61.2.18.1.m435.2 $Pbca'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 61.2.18.1.m435.3 $Pbc'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 61.2.18.1.m436.1 $Pb'c'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 61.2.18.1.m436.2 $Pbc'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 61.2.18.1.m436.3 $Pb'ca'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 61.2.18.1.m437.1 $Pb'c'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 61.2.18.1.m438.1 $Pbca.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 61.2.18.1.m438.2 $Pbca.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

61.2.18.1.m438.3 $Pbca.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 61.2.18.1.m438.4 $Pbca.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 61.2.18.1.m438.5 $Pbca.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 61.2.18.1.m438.6 $Pbca.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 61.2.18.1.m439.1 $Pbca.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 61.2.18.1.m439.2 $Pbca.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 61.2.18.1.m439.3 $Pbca.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 61.2.18.1.m439.4 $Pbca.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 61.2.18.1.m439.5 $Pbca.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 61.2.18.1.m439.6 $Pbca.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 61.2.18.1.m440.1 $Pbca.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 61.2.18.1.m440.2 $Pbca.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 61.2.18.2.m433.1 $Pbca.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 61.2.18.2.m434.1 $Pbca.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 61.2.18.2.m434.2 $Pbca.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 61.2.18.2.m434.3 $Pbca.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 61.2.18.2.m435.1 $Pb'ca(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 61.2.18.2.m435.2 $Pbca'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 61.2.18.2.m435.3 $Pbc'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 61.2.18.2.m436.1 $Pb'c'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 61.2.18.2.m436.2 $Pbc'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 61.2.18.2.m436.3 $Pb'ca'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 61.2.18.2.m437.1 $Pb'c'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 61.2.18.2.m438.1 $Pbca.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 61.2.18.2.m438.2 $Pbca.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 61.2.18.2.m438.3 $Pbca.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 61.2.18.2.m438.4 $Pbca.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 61.2.18.2.m438.5 $Pbca.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 61.2.18.2.m438.6 $Pbca.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 61.2.18.2.m438.7 $Pbca.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 61.2.18.2.m438.8 $Pbca.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$

61.2.18.2.m438.9 $Pbca.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 61.2.18.2.m439.1 $Pbca.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 61.2.18.2.m439.2 $Pbca.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 61.2.18.2.m439.3 $Pbca.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 61.2.18.2.m439.4 $Pbca.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 61.2.18.2.m439.5 $Pbca.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 61.2.18.2.m439.6 $Pbca.1'_A(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 61.2.18.2.m439.7 $Pbca.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 61.2.18.2.m439.8 $Pbca.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 61.2.18.2.m439.9 $Pbca.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 61.2.18.2.m440.1 $Pbca.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 61.2.18.2.m440.2 $Pbca.1'_I(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 61.2.18.2.m440.3 $Pbca.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 61.2.29.3.m433.1 $Pcab.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 61.2.29.3.m434.1 $Pcab.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 61.2.29.3.m434.2 $Pcab.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 61.2.29.3.m434.3 $Pcab.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 61.2.29.3.m434.4 $Pcab.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 61.2.29.3.m435.1 $Pca'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 61.2.29.3.m435.2 $Pcab'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 61.2.29.3.m435.3 $Pc'ab(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 61.2.29.3.m436.1 $Pc'a'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 61.2.29.3.m436.2 $Pc'ab'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 61.2.29.3.m436.3 $Pca'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 61.2.29.3.m437.1 $Pc'a'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 61.2.29.3.m438.1 $Pcab.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 61.2.29.3.m438.2 $Pcab.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 61.2.29.3.m438.3 $Pcab.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 61.2.29.3.m438.4 $Pcab.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 61.2.29.3.m438.5 $Pcab.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 61.2.29.3.m438.6 $Pcab.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

61.2.29.3.m438.7	$Pcab.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	61.2.29.4.m436.2	$Pc'ab'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
61.2.29.3.m438.8	$Pcab.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	61.2.29.4.m436.3	$Pca'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
61.2.29.3.m438.9	$Pcab.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	61.2.29.4.m437.1	$Pc'a'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
61.2.29.3.m438.10	$Pcab.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	61.2.29.4.m438.1	$Pcab.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
61.2.29.3.m438.11	$Pcab.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	61.2.29.4.m438.2	$Pcab.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
61.2.29.3.m438.12	$Pcab.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	61.2.29.4.m438.3	$Pcab.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
61.2.29.3.m439.1	$Pcab.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	61.2.29.4.m438.4	$Pcab.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
61.2.29.3.m439.2	$Pcab.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	61.2.29.4.m438.5	$Pcab.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
61.2.29.3.m439.3	$Pcab.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	61.2.29.4.m438.6	$Pcab.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
61.2.29.3.m439.4	$Pcab.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	61.2.29.4.m438.7	$Pcab.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
61.2.29.3.m439.5	$Pcab.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	61.2.29.4.m438.8	$Pcab.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
61.2.29.3.m439.6	$Pcab.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	61.2.29.4.m438.9	$Pcab.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
61.2.29.3.m439.7	$Pcab.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	61.2.29.4.m438.10	$Pcab.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
61.2.29.3.m439.8	$Pcab.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	61.2.29.4.m438.11	$Pcab.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
61.2.29.3.m439.9	$Pcab.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	61.2.29.4.m438.12	$Pcab.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
61.2.29.3.m439.10	$Pcab.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	61.2.29.4.m439.1	$Pcab.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
61.2.29.3.m439.11	$Pcab.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	61.2.29.4.m439.2	$Pcab.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
61.2.29.3.m439.12	$Pcab.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	61.2.29.4.m439.3	$Pcab.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
61.2.29.3.m440.1	$Pcab.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	61.2.29.4.m439.4	$Pcab.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
61.2.29.3.m440.2	$Pcab.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	61.2.29.4.m439.5	$Pcab.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
61.2.29.3.m440.3	$Pcab.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	61.2.29.4.m439.6	$Pcab.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
61.2.29.3.m440.4	$Pcab.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	61.2.29.4.m439.7	$Pcab.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
61.2.29.4.m433.1	$Pcab.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$	61.2.29.4.m439.8	$Pcab.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
61.2.29.4.m434.1	$Pcab.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$	61.2.29.4.m439.9	$Pcab.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
61.2.29.4.m434.2	$Pcab.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$	61.2.29.4.m439.10	$Pcab.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
61.2.29.4.m434.3	$Pcab.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$	61.2.29.4.m439.11	$Pcab.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
61.2.29.4.m434.4	$Pcab.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$	61.2.29.4.m439.12	$Pcab.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
61.2.29.4.m435.1	$Pca'b(0, \beta_1, 0)s00(0, 0, \gamma_2)000$	61.2.29.4.m440.1	$Pcab.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
61.2.29.4.m435.2	$Pcab'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$	61.2.29.4.m440.2	$Pcab.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
61.2.29.4.m435.3	$Pc'ab(0, \beta_1, 0)s00(0, 0, \gamma_2)000$	61.2.29.4.m440.3	$Pcab.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
61.2.29.4.m436.1	$Pc'a'b(0, \beta_1, 0)s00(0, 0, \gamma_2)000$	61.2.29.4.m440.4	$Pcab.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$

61.2.29.5.m433.1 $Pcab.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 61.2.29.5.m434.1 $Pcab.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 61.2.29.5.m434.2 $Pcab.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 61.2.29.5.m434.3 $Pcab.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 61.2.29.5.m434.4 $Pcab.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 61.2.29.5.m435.1 $Pca'b(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 61.2.29.5.m435.2 $Pcab'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 61.2.29.5.m435.3 $Pc'ab(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 61.2.29.5.m436.1 $Pc'a'b(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 61.2.29.5.m436.2 $Pc'ab'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 61.2.29.5.m436.3 $Pca'b'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 61.2.29.5.m437.1 $Pc'a'b'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 61.2.29.5.m438.1 $Pcab.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 61.2.29.5.m438.2 $Pcab.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 61.2.29.5.m438.3 $Pcab.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 61.2.29.5.m438.4 $Pcab.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 61.2.29.5.m438.5 $Pcab.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 61.2.29.5.m438.6 $Pcab.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 61.2.29.5.m438.7 $Pcab.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 61.2.29.5.m438.8 $Pcab.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 61.2.29.5.m438.9 $Pcab.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 61.2.29.5.m438.10 $Pcab.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 61.2.29.5.m438.11 $Pcab.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 61.2.29.5.m438.12 $Pcab.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 61.2.29.5.m439.1 $Pcab.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 61.2.29.5.m439.2 $Pcab.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 61.2.29.5.m439.3 $Pcab.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 61.2.29.5.m439.4 $Pcab.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 61.2.29.5.m439.5 $Pcab.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 61.2.29.5.m439.6 $Pcab.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 61.2.29.5.m439.7 $Pcab.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$

61.2.29.5.m439.8 $Pcab.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 61.2.29.5.m439.9 $Pcab.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 61.2.29.5.m439.10 $Pcab.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 61.2.29.5.m439.11 $Pcab.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 61.2.29.5.m439.12 $Pcab.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 61.2.29.5.m440.1 $Pcab.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 61.2.29.5.m440.2 $Pcab.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 61.2.29.5.m440.3 $Pcab.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 61.2.29.5.m440.4 $Pcab.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 61.2.29.6.m433.1 $Pcab.1(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 61.2.29.6.m434.1 $Pcab.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 61.2.29.6.m434.2 $Pcab.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 61.2.29.6.m434.3 $Pcab.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 61.2.29.6.m434.4 $Pcab.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 61.2.29.6.m435.1 $Pca'b(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 61.2.29.6.m435.2 $Pcab'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 61.2.29.6.m435.3 $Pc'ab(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 61.2.29.6.m436.1 $Pc'a'b(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 61.2.29.6.m436.2 $Pc'ab'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 61.2.29.6.m436.3 $Pca'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 61.2.29.6.m437.1 $Pc'a'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 61.2.29.6.m438.1 $Pcab.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 61.2.29.6.m438.2 $Pcab.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 61.2.29.6.m438.3 $Pcab.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 61.2.29.6.m438.4 $Pcab.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 61.2.29.6.m438.5 $Pcab.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 61.2.29.6.m438.6 $Pcab.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 61.2.29.6.m438.7 $Pcab.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 61.2.29.6.m438.8 $Pcab.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 61.2.29.6.m438.9 $Pcab.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 61.2.29.6.m438.10 $Pcab.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$

61.2.29.6.m438.11	$Pcab.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$	61.2.50.7.m438.4	$Pcab.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
61.2.29.6.m438.12	$Pcab.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$	61.2.50.7.m438.5	$Pcab.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
61.2.29.6.m439.1	$Pcab.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$	61.2.50.7.m439.1	$Pcab.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
61.2.29.6.m439.2	$Pcab.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$	61.2.50.7.m439.2	$Pcab.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
61.2.29.6.m439.3	$Pcab.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$	61.2.50.7.m439.3	$Pcab.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
61.2.29.6.m439.4	$Pcab.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$	61.2.50.7.m439.4	$Pcab.1'_B(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
61.2.29.6.m439.5	$Pcab.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$	61.2.50.7.m440.1	$Pcab.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
61.2.29.6.m439.6	$Pcab.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$	62.2.18.1.m441.1	$Pbnm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
61.2.29.6.m439.7	$Pcab.1'_C(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$	62.2.18.1.m442.1	$Pbnm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
61.2.29.6.m439.8	$Pcab.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$	62.2.18.1.m442.2	$Pbnm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
61.2.29.6.m439.9	$Pcab.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$	62.2.18.1.m443.1	$Pbn'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
61.2.29.6.m439.10	$Pcab.1'_C(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$	62.2.18.1.m444.1	$Pbnm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
61.2.29.6.m439.11	$Pcab.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$	62.2.18.1.m445.1	$Pb'nm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
61.2.29.6.m439.12	$Pcab.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$	62.2.18.1.m446.1	$Pbn'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
61.2.29.6.m440.1	$Pcab.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$	62.2.18.1.m447.1	$Pb'nm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
61.2.29.6.m440.2	$Pcab.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$	62.2.18.1.m448.1	$Pb'n'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
61.2.29.6.m440.3	$Pcab.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$	62.2.18.1.m449.1	$Pb'n'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
61.2.29.6.m440.4	$Pcab.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$	62.2.18.1.m450.1	$Pbnm.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
61.2.50.7.m433.1	$Pcab.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	62.2.18.1.m450.2	$Pbnm.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
61.2.50.7.m434.1	$Pcab.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	62.2.18.1.m451.1	$Pbnm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
61.2.50.7.m434.2	$Pcab.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	62.2.18.1.m451.2	$Pbnm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
61.2.50.7.m435.1	$Pca'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	62.2.18.1.m452.1	$Pbnm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
61.2.50.7.m435.2	$Pcab'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	62.2.18.1.m452.2	$Pbnm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
61.2.50.7.m435.3	$Pc'ab(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	62.2.18.1.m453.1	$Pbnm.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
61.2.50.7.m436.1	$Pc'a'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	62.2.18.1.m453.2	$Pbnm.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
61.2.50.7.m436.2	$Pc'ab'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	62.2.18.1.m454.1	$Pbnm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
61.2.50.7.m436.3	$Pca'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	62.2.18.1.m454.2	$Pbnm.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
61.2.50.7.m437.1	$Pc'a'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	62.2.18.1.m455.1	$Pbnm.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
61.2.50.7.m438.1	$Pcab.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	62.2.18.1.m455.2	$Pbnm.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
61.2.50.7.m438.2	$Pcab.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	62.2.18.1.m456.1	$Pbnm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
61.2.50.7.m438.3	$Pcab.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	62.2.18.1.m456.2	$Pbnm.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

62.2.18.2.m441.1	$Pbnm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	62.2.18.2.m456.3	$Pbnm.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
62.2.18.2.m442.1	$Pbnm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	62.2.18.3.m441.1	$Pnma.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
62.2.18.2.m442.2	$Pbnm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	62.2.18.3.m442.1	$Pnma.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
62.2.18.2.m442.3	$Pbnm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	62.2.18.3.m442.2	$Pnma.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
62.2.18.2.m443.1	$Pbn'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	62.2.18.3.m443.1	$Pn'ma(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
62.2.18.2.m444.1	$Pbnm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	62.2.18.3.m444.1	$Pnm'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
62.2.18.2.m445.1	$Pb'nm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	62.2.18.3.m445.1	$Pnma'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
62.2.18.2.m446.1	$Pbn'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	62.2.18.3.m446.1	$Pn'm'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
62.2.18.2.m447.1	$Pb'nm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	62.2.18.3.m447.1	$Pnm'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
62.2.18.2.m448.1	$Pb'n'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	62.2.18.3.m448.1	$Pn'ma'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
62.2.18.2.m449.1	$Pb'n'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	62.2.18.3.m449.1	$Pn'm'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
62.2.18.2.m450.1	$Pbnm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	62.2.18.3.m450.1	$Pnma.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
62.2.18.2.m450.2	$Pbnm.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	62.2.18.3.m450.2	$Pnma.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
62.2.18.2.m450.3	$Pbnm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	62.2.18.3.m451.1	$Pnma.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
62.2.18.2.m451.1	$Pbnm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	62.2.18.3.m451.2	$Pnma.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
62.2.18.2.m451.2	$Pbnm.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	62.2.18.3.m452.1	$Pnma.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
62.2.18.2.m451.3	$Pbnm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	62.2.18.3.m452.2	$Pnma.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
62.2.18.2.m452.1	$Pbnm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	62.2.18.3.m453.1	$Pnma.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
62.2.18.2.m452.2	$Pbnm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	62.2.18.3.m453.2	$Pnma.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
62.2.18.2.m452.3	$Pbnm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	62.2.18.3.m454.1	$Pnma.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
62.2.18.2.m453.1	$Pbnm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	62.2.18.3.m454.2	$Pnma.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
62.2.18.2.m453.2	$Pbnm.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	62.2.18.3.m455.1	$Pnma.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
62.2.18.2.m453.3	$Pbnm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	62.2.18.3.m455.2	$Pnma.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
62.2.18.2.m454.1	$Pbnm.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	62.2.18.3.m456.1	$Pnma.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
62.2.18.2.m454.2	$Pbnm.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	62.2.18.3.m456.2	$Pnma.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
62.2.18.2.m454.3	$Pbnm.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	62.2.18.4.m441.1	$Pnma.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
62.2.18.2.m455.1	$Pbnm.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	62.2.18.4.m442.1	$Pnma.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
62.2.18.2.m455.2	$Pbnm.1'_A(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	62.2.18.4.m442.2	$Pnma.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
62.2.18.2.m455.3	$Pbnm.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	62.2.18.4.m442.3	$Pnma.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
62.2.18.2.m456.1	$Pbnm.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	62.2.18.4.m443.1	$Pn'ma(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
62.2.18.2.m456.2	$Pbnm.1'_I(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	62.2.18.4.m444.1	$Pnm'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$

62.2.18.4.m445.1	$Pnma'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	62.2.18.5.m445.1	$Pc'mn(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
62.2.18.4.m446.1	$Pn'm'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	62.2.18.5.m446.1	$Pcm'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
62.2.18.4.m447.1	$Pnm'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	62.2.18.5.m447.1	$Pc'm'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
62.2.18.4.m448.1	$Pn'ma'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	62.2.18.5.m448.1	$Pc'mn'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
62.2.18.4.m449.1	$Pn'm'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	62.2.18.5.m449.1	$Pc'm'n'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
62.2.18.4.m450.1	$Pnma.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	62.2.18.5.m450.1	$Pcmn.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
62.2.18.4.m450.2	$Pnma.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	62.2.18.5.m450.2	$Pcmn.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
62.2.18.4.m450.3	$Pnma.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	62.2.18.5.m451.1	$Pcmn.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
62.2.18.4.m451.1	$Pnma.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	62.2.18.5.m451.2	$Pcmn.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
62.2.18.4.m451.2	$Pnma.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	62.2.18.5.m452.1	$Pcmn.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
62.2.18.4.m451.3	$Pnma.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	62.2.18.5.m452.2	$Pcmn.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
62.2.18.4.m452.1	$Pnma.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	62.2.18.5.m453.1	$Pcmn.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
62.2.18.4.m452.2	$Pnma.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	62.2.18.5.m453.2	$Pcmn.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
62.2.18.4.m452.3	$Pnma.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	62.2.18.5.m454.1	$Pcmn.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
62.2.18.4.m453.1	$Pnma.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	62.2.18.5.m454.2	$Pcmn.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
62.2.18.4.m453.2	$Pnma.1'_A(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	62.2.18.5.m455.1	$Pcmn.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
62.2.18.4.m453.3	$Pnma.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	62.2.18.5.m455.2	$Pcmn.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
62.2.18.4.m454.1	$Pnma.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	62.2.18.5.m456.1	$Pcmn.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
62.2.18.4.m454.2	$Pnma.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	62.2.18.5.m456.2	$Pcmn.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
62.2.18.4.m454.3	$Pnma.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	62.2.18.6.m441.1	$Pcmn.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
62.2.18.4.m455.1	$Pnma.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	62.2.18.6.m442.1	$Pcmn.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
62.2.18.4.m455.2	$Pnma.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	62.2.18.6.m442.2	$Pcmn.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
62.2.18.4.m455.3	$Pnma.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	62.2.18.6.m442.3	$Pcmn.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
62.2.18.4.m456.1	$Pnma.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	62.2.18.6.m443.1	$Pcmn'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
62.2.18.4.m456.2	$Pnma.1'_I(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	62.2.18.6.m444.1	$Pcm'n(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
62.2.18.4.m456.3	$Pnma.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	62.2.18.6.m445.1	$Pc'mn(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
62.2.18.5.m441.1	$Pcmn.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	62.2.18.6.m446.1	$Pcm'n'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
62.2.18.5.m442.1	$Pcmn.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	62.2.18.6.m447.1	$Pc'm'n(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
62.2.18.5.m442.2	$Pcmn.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	62.2.18.6.m448.1	$Pc'mn'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
62.2.18.5.m443.1	$Pcmn'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	62.2.18.6.m449.1	$Pc'm'n'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
62.2.18.5.m444.1	$Pcm'n(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	62.2.18.6.m450.1	$Pcmn.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$

62.2.18.6.m450.2	$Pcmn.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	62.2.29.7.m449.1	$Pn'a'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
62.2.18.6.m450.3	$Pcmn.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	62.2.29.7.m450.1	$Pnam.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
62.2.18.6.m451.1	$Pcmn.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	62.2.29.7.m450.2	$Pnam.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
62.2.18.6.m451.2	$Pcmn.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	62.2.29.7.m450.3	$Pnam.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
62.2.18.6.m451.3	$Pcmn.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	62.2.29.7.m450.4	$Pnam.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
62.2.18.6.m452.1	$Pcmn.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	62.2.29.7.m451.1	$Pnam.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
62.2.18.6.m452.2	$Pcmn.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	62.2.29.7.m451.2	$Pnam.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
62.2.18.6.m452.3	$Pcmn.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	62.2.29.7.m451.3	$Pnam.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
62.2.18.6.m453.1	$Pcmn.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	62.2.29.7.m451.4	$Pnam.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
62.2.18.6.m453.2	$Pcmn.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	62.2.29.7.m452.1	$Pnam.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
62.2.18.6.m453.3	$Pcmn.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	62.2.29.7.m452.2	$Pnam.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
62.2.18.6.m454.1	$Pcmn.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	62.2.29.7.m452.3	$Pnam.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
62.2.18.6.m454.2	$Pcmn.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	62.2.29.7.m452.4	$Pnam.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
62.2.18.6.m454.3	$Pcmn.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	62.2.29.7.m453.1	$Pnam.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
62.2.18.6.m455.1	$Pcmn.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	62.2.29.7.m453.2	$Pnam.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
62.2.18.6.m455.2	$Pcmn.1'_A(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	62.2.29.7.m453.3	$Pnam.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
62.2.18.6.m455.3	$Pcmn.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	62.2.29.7.m453.4	$Pnam.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
62.2.18.6.m456.1	$Pcmn.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	62.2.29.7.m454.1	$Pnam.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
62.2.18.6.m456.2	$Pcmn.1'_I(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	62.2.29.7.m454.2	$Pnam.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
62.2.18.6.m456.3	$Pcmn.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	62.2.29.7.m454.3	$Pnam.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
62.2.29.7.m441.1	$Pnam.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	62.2.29.7.m454.4	$Pnam.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
62.2.29.7.m442.1	$Pnam.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	62.2.29.7.m455.1	$Pnam.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
62.2.29.7.m442.2	$Pnam.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	62.2.29.7.m455.2	$Pnam.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
62.2.29.7.m442.3	$Pnam.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	62.2.29.7.m455.3	$Pnam.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
62.2.29.7.m442.4	$Pnam.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	62.2.29.7.m455.4	$Pnam.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
62.2.29.7.m443.1	$Pn'am(0, \beta_1, 0)000(0, 0, \gamma_2)000$	62.2.29.7.m456.1	$Pnam.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
62.2.29.7.m444.1	$Pnam'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	62.2.29.7.m456.2	$Pnam.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
62.2.29.7.m445.1	$Pna'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$	62.2.29.7.m456.3	$Pnam.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
62.2.29.7.m446.1	$Pn'am'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	62.2.29.7.m456.4	$Pnam.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
62.2.29.7.m447.1	$Pna'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	62.2.29.8.m441.1	$Pnam.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
62.2.29.7.m448.1	$Pn'a'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$	62.2.29.8.m442.1	$Pnam.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$

62.2.29.9.m453.1 $Pnam.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 62.2.29.9.m453.2 $Pnam.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 62.2.29.9.m453.3 $Pnam.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 62.2.29.9.m453.4 $Pnam.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 62.2.29.9.m454.1 $Pnam.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 62.2.29.9.m454.2 $Pnam.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 62.2.29.9.m454.3 $Pnam.1'_C(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 62.2.29.9.m454.4 $Pnam.1'_C(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 62.2.29.9.m455.1 $Pnam.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 62.2.29.9.m455.2 $Pnam.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 62.2.29.9.m455.3 $Pnam.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 62.2.29.9.m455.4 $Pnam.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 62.2.29.9.m456.1 $Pnam.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 62.2.29.9.m456.2 $Pnam.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 62.2.29.9.m456.3 $Pnam.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 62.2.29.9.m456.4 $Pnam.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 62.2.29.10.m441.1 $Pnam.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 62.2.29.10.m442.1 $Pnam.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 62.2.29.10.m442.2 $Pnam.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 62.2.29.10.m442.3 $Pnam.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 62.2.29.10.m442.4 $Pnam.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 62.2.29.10.m443.1 $Pn'am(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 62.2.29.10.m444.1 $Pnam'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 62.2.29.10.m445.1 $Pna'm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 62.2.29.10.m446.1 $Pn'am'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 62.2.29.10.m447.1 $Pna'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 62.2.29.10.m448.1 $Pn'a'm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 62.2.29.10.m449.1 $Pn'a'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 62.2.29.10.m450.1 $Pnam.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 62.2.29.10.m450.2 $Pnam.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 62.2.29.10.m450.3 $Pnam.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$

62.2.29.10.m450.4 $Pnam.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 62.2.29.10.m451.1 $Pnam.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 62.2.29.10.m451.2 $Pnam.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 62.2.29.10.m451.3 $Pnam.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 62.2.29.10.m451.4 $Pnam.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 62.2.29.10.m452.1 $Pnam.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 62.2.29.10.m452.2 $Pnam.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 62.2.29.10.m452.3 $Pnam.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 62.2.29.10.m452.4 $Pnam.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 62.2.29.10.m453.1 $Pnam.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 62.2.29.10.m453.2 $Pnam.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 62.2.29.10.m453.3 $Pnam.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 62.2.29.10.m453.4 $Pnam.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 62.2.29.10.m454.1 $Pnam.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 62.2.29.10.m454.2 $Pnam.1'_C(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 62.2.29.10.m454.3 $Pnam.1'_C(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 62.2.29.10.m454.4 $Pnam.1'_C(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 62.2.29.10.m455.1 $Pnam.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 62.2.29.10.m455.2 $Pnam.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 62.2.29.10.m455.3 $Pnam.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 62.2.29.10.m455.4 $Pnam.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 62.2.29.10.m456.1 $Pnam.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 62.2.29.10.m456.2 $Pnam.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 62.2.29.10.m456.3 $Pnam.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 62.2.29.10.m456.4 $Pnam.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 62.2.29.11.m441.1 $Pbnm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 62.2.29.11.m442.1 $Pbnm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 62.2.29.11.m442.2 $Pbnm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 62.2.29.11.m442.3 $Pbnm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 62.2.29.11.m442.4 $Pbnm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 62.2.29.11.m443.1 $Pbn'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$

62.2.50.22.m442.2 $Pbnm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 62.2.50.22.m443.1 $Pbn'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 62.2.50.22.m444.1 $Pbnm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 62.2.50.22.m445.1 $Pb'nm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 62.2.50.22.m446.1 $Pbn'n'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 62.2.50.22.m447.1 $Pb'nm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 62.2.50.22.m448.1 $Pb'n'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 62.2.50.22.m449.1 $Pb'n'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 62.2.50.22.m450.1 $Pbnm.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 62.2.50.22.m450.2 $Pbnm.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 62.2.50.22.m451.1 $Pbnm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 62.2.50.22.m452.1 $Pbnm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 62.2.50.22.m452.2 $Pbnm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 62.2.50.22.m453.1 $Pbnm.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 62.2.50.22.m454.1 $Pbnm.1'_C(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 62.2.50.22.m454.2 $Pbnm.1'_C(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 62.2.50.22.m455.1 $Pbnm.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 62.2.50.22.m456.1 $Pbnm.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 63.2.23.1.m457.1 $Cmcm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.23.1.m458.1 $Cmcm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 63.2.23.1.m458.2 $Cmcm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 63.2.23.1.m459.1 $Cm'cm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.23.1.m460.1 $Cm'c'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.23.1.m461.1 $Cmcm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.23.1.m462.1 $Cm'c'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.23.1.m463.1 $Cm'c'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.23.1.m464.1 $Cm'cm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.23.1.m465.1 $Cm'c'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.23.1.m466.1 $Cmcm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 63.2.23.1.m466.2 $Cmcm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 63.2.23.1.m467.1 $Cmcm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

63.2.23.1.m467.2 $Cmcm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 63.2.23.1.m468.1 $Cmcm.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 63.2.23.1.m468.2 $Cmcm.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 63.2.23.2.m457.1 $Cmcm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 63.2.23.2.m458.1 $Cmcm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 63.2.23.2.m458.2 $Cmcm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 63.2.23.2.m458.3 $Cmcm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 63.2.23.2.m459.1 $Cm'cm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 63.2.23.2.m460.1 $Cm'c'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 63.2.23.2.m461.1 $Cmcm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 63.2.23.2.m462.1 $Cm'c'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 63.2.23.2.m463.1 $Cm'c'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 63.2.23.2.m464.1 $Cm'cm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 63.2.23.2.m465.1 $Cm'c'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 63.2.23.2.m466.1 $Cmcm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 63.2.23.2.m466.2 $Cmcm.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 63.2.23.2.m466.3 $Cmcm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 63.2.23.2.m467.1 $Cmcm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 63.2.23.2.m467.2 $Cmcm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 63.2.23.2.m467.3 $Cmcm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 63.2.23.2.m468.1 $Cmcm.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 63.2.23.2.m468.2 $Cmcm.1'_A(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 63.2.23.2.m468.3 $Cmcm.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 63.2.24.3.m457.1 $Cmcm.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.24.3.m458.1 $Cmcm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 63.2.24.3.m458.2 $Cmcm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 63.2.24.3.m458.3 $Cmcm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 63.2.24.3.m459.1 $Cm'cm(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.24.3.m460.1 $Cm'c'm(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.24.3.m461.1 $Cmcm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.24.3.m462.1 $Cm'c'm(1, 0, \gamma_1)000(0, 0, \gamma_2)000$

63.2.24.3.m463.1	$Cm'c'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	63.2.24.4.m467.4	$Cmcm.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)s00s$
63.2.24.3.m464.1	$Cm'cm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	63.2.24.4.m468.1	$Cmcm.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$
63.2.24.3.m465.1	$Cm'c'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	63.2.24.4.m468.2	$Cmcm.1'_A(1, 0, \gamma_1)000s(0, 0, \gamma_2)s000$
63.2.24.3.m466.1	$Cmcm.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	63.2.24.4.m468.3	$Cmcm.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)s00s$
63.2.24.3.m466.2	$Cmcm.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	63.2.24.4.m468.4	$Cmcm.1'_A(1, 0, \gamma_1)000s(0, 0, \gamma_2)s00s$
63.2.24.3.m466.3	$Cmcm.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	63.2.24.5.m457.1	$Cmcm.1(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
63.2.24.3.m467.1	$Cmcm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	63.2.24.5.m458.1	$Cmcm.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
63.2.24.3.m467.2	$Cmcm.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	63.2.24.5.m458.2	$Cmcm.1'(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
63.2.24.3.m467.3	$Cmcm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	63.2.24.5.m458.3	$Cmcm.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
63.2.24.3.m468.1	$Cmcm.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	63.2.24.5.m459.1	$Cm'cm(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
63.2.24.3.m468.2	$Cmcm.1'_A(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	63.2.24.5.m460.1	$Cm'c'm(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
63.2.24.3.m468.3	$Cmcm.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	63.2.24.5.m461.1	$Cmcm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
63.2.24.4.m457.1	$Cmcm.1(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$	63.2.24.5.m462.1	$Cm'c'm(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
63.2.24.4.m458.1	$Cmcm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$	63.2.24.5.m463.1	$Cm'c'm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
63.2.24.4.m458.2	$Cmcm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)s000$	63.2.24.5.m464.1	$Cm'cm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
63.2.24.4.m458.3	$Cmcm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)s00s$	63.2.24.5.m465.1	$Cm'c'm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
63.2.24.4.m458.4	$Cmcm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)s00s$	63.2.24.5.m466.1	$Cmcm.1'_c(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
63.2.24.4.m459.1	$Cm'cm(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$	63.2.24.5.m466.2	$Cmcm.1'_c(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
63.2.24.4.m460.1	$Cm'c'm(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$	63.2.24.5.m466.3	$Cmcm.1'_c(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
63.2.24.4.m461.1	$Cmcm'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$	63.2.24.5.m467.1	$Cmcm.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
63.2.24.4.m462.1	$Cm'c'm(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$	63.2.24.5.m467.2	$Cmcm.1'_a(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
63.2.24.4.m463.1	$Cm'c'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$	63.2.24.5.m467.3	$Cmcm.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
63.2.24.4.m464.1	$Cm'cm'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$	63.2.24.5.m468.1	$Cmcm.1'_A(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
63.2.24.4.m465.1	$Cm'c'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$	63.2.24.5.m468.2	$Cmcm.1'_A(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
63.2.24.4.m466.1	$Cmcm.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$	63.2.24.5.m468.3	$Cmcm.1'_A(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
63.2.24.4.m466.2	$Cmcm.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)s000$	63.2.25.6.m457.1	$Amma.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
63.2.24.4.m466.3	$Cmcm.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)s00s$	63.2.25.6.m458.1	$Amma.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
63.2.24.4.m466.4	$Cmcm.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)s00s$	63.2.25.6.m458.2	$Amma.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
63.2.24.4.m467.1	$Cmcm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$	63.2.25.6.m459.1	$Amm'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
63.2.24.4.m467.2	$Cmcm.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)s000$	63.2.25.6.m460.1	$Amma'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
63.2.24.4.m467.3	$Cmcm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)s00s$	63.2.25.6.m461.1	$Am'ma(0, 0, \gamma_1)000(0, 0, \gamma_2)000$

63.2.25.9.m466.2 $Amma.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 63.2.25.9.m466.3 $Amma.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 63.2.25.9.m467.1 $Amma.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 63.2.25.9.m467.2 $Amma.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 63.2.25.9.m467.3 $Amma.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 63.2.25.9.m468.1 $Amma.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 63.2.25.9.m468.2 $Amma.1'_B(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 63.2.25.9.m468.3 $Amma.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 63.2.25.10.m457.1 $Amma.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 63.2.25.10.m458.1 $Amma.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 63.2.25.10.m458.2 $Amma.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 63.2.25.10.m458.3 $Amma.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 63.2.25.10.m458.4 $Amma.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 63.2.25.10.m459.1 $Am'm'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 63.2.25.10.m460.1 $Amma'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 63.2.25.10.m461.1 $Am'ma(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 63.2.25.10.m462.1 $Am'm'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 63.2.25.10.m463.1 $Am'ma'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 63.2.25.10.m464.1 $Am'm'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 63.2.25.10.m465.1 $Am'm'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 63.2.25.10.m466.1 $Amma.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 63.2.25.10.m466.2 $Amma.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 63.2.25.10.m466.3 $Amma.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 63.2.25.10.m466.4 $Amma.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 63.2.25.10.m467.1 $Amma.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 63.2.25.10.m467.2 $Amma.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 63.2.25.10.m467.3 $Amma.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 63.2.25.10.m467.4 $Amma.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 63.2.25.10.m468.1 $Amma.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 63.2.25.10.m468.2 $Amma.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 63.2.25.10.m468.3 $Amma.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$

63.2.25.10.m468.4 $Amma.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 63.2.25.11.m457.1 $Amam.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.25.11.m458.1 $Amam.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 63.2.25.11.m458.2 $Amam.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 63.2.25.11.m459.1 $Amam'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.25.11.m460.1 $Ama'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.25.11.m461.1 $Am'am(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.25.11.m462.1 $Ama'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.25.11.m463.1 $Am'a'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.25.11.m464.1 $Am'am'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.25.11.m465.1 $Am'a'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 63.2.25.11.m466.1 $Amam.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 63.2.25.11.m466.2 $Amam.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 63.2.25.11.m467.1 $Amam.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 63.2.25.11.m467.2 $Amam.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 63.2.25.11.m468.1 $Amam.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 63.2.25.11.m468.2 $Amam.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 63.2.25.12.m457.1 $Amam.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 63.2.25.12.m458.1 $Amam.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 63.2.25.12.m458.2 $Amam.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 63.2.25.12.m458.3 $Amam.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 63.2.25.12.m459.1 $Amam'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 63.2.25.12.m460.1 $Ama'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 63.2.25.12.m461.1 $Am'am(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 63.2.25.12.m462.1 $Ama'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 63.2.25.12.m463.1 $Am'a'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 63.2.25.12.m464.1 $Am'am'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 63.2.25.12.m465.1 $Am'a'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 63.2.25.12.m466.1 $Amam.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 63.2.25.12.m466.2 $Amam.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 63.2.25.12.m466.3 $Amam.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$

63.2.40.23.m464.1 $Cm'cm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 63.2.40.23.m465.1 $Cm'c'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 63.2.40.23.m466.1 $Cmcm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 63.2.40.23.m466.2 $Cmcm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 63.2.40.23.m466.3 $Cmcm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 63.2.40.23.m466.4 $Cmcm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 63.2.40.23.m467.1 $Cmcm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 63.2.40.23.m467.2 $Cmcm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 63.2.40.23.m467.3 $Cmcm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 63.2.40.23.m467.4 $Cmcm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 63.2.40.23.m468.1 $Cmcm.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 63.2.40.23.m468.2 $Cmcm.1'_A(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 63.2.40.23.m468.3 $Cmcm.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 63.2.40.23.m468.4 $Cmcm.1'_A(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 63.2.40.24.m457.1 $Ccmm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 63.2.40.24.m458.1 $Ccmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 63.2.40.24.m458.2 $Ccmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 63.2.40.24.m458.3 $Ccmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 63.2.40.24.m458.4 $Ccmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 63.2.40.24.m459.1 $Ccm'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 63.2.40.24.m460.1 $Cc'mm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 63.2.40.24.m461.1 $Ccmm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 63.2.40.24.m462.1 $Cc'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 63.2.40.24.m463.1 $Cc'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 63.2.40.24.m464.1 $Ccm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 63.2.40.24.m465.1 $Cc'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 63.2.40.24.m466.1 $Ccmm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 63.2.40.24.m466.2 $Ccmm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 63.2.40.24.m466.3 $Ccmm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 63.2.40.24.m466.4 $Ccmm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 63.2.40.24.m467.1 $Ccmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$

63.2.40.24.m467.2 $Ccmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 63.2.40.24.m467.3 $Ccmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 63.2.40.24.m467.4 $Ccmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 63.2.40.24.m468.1 $Ccmm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 63.2.40.24.m468.2 $Ccmm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 63.2.40.24.m468.3 $Ccmm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 63.2.40.24.m468.4 $Ccmm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 63.2.40.25.m457.1 $Ccmm.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 63.2.40.25.m458.1 $Ccmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 63.2.40.25.m458.2 $Ccmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 63.2.40.25.m458.3 $Ccmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 63.2.40.25.m458.4 $Ccmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$
 63.2.40.25.m459.1 $Ccm'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 63.2.40.25.m460.1 $Cc'mm(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 63.2.40.25.m461.1 $Ccmm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 63.2.40.25.m462.1 $Cc'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 63.2.40.25.m463.1 $Cc'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 63.2.40.25.m464.1 $Ccm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 63.2.40.25.m465.1 $Cc'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 63.2.40.25.m466.1 $Ccmm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 63.2.40.25.m466.2 $Ccmm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 63.2.40.25.m466.3 $Ccmm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 63.2.40.25.m466.4 $Ccmm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$
 63.2.40.25.m467.1 $Ccmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 63.2.40.25.m467.2 $Ccmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 63.2.40.25.m467.3 $Ccmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 63.2.40.25.m467.4 $Ccmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$
 63.2.40.25.m468.1 $Ccmm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 63.2.40.25.m468.2 $Ccmm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 63.2.40.25.m468.3 $Ccmm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 63.2.40.25.m468.4 $Ccmm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$

63.2.40.31.m458.4 $Ccmm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 63.2.40.31.m459.1 $Ccm'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 63.2.40.31.m460.1 $Cc'mm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 63.2.40.31.m461.1 $Ccmm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 63.2.40.31.m462.1 $Cc'm'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 63.2.40.31.m463.1 $Cc'mm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 63.2.40.31.m464.1 $Ccm'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 63.2.40.31.m465.1 $Cc'm'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 63.2.40.31.m466.1 $Ccmm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 63.2.40.31.m466.2 $Ccmm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_00$
 63.2.40.31.m466.3 $Ccmm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 63.2.40.31.m466.4 $Ccmm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 63.2.40.31.m467.1 $Ccmm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 63.2.40.31.m467.2 $Ccmm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_00$
 63.2.40.31.m467.3 $Ccmm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 63.2.40.31.m467.4 $Ccmm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 63.2.40.31.m468.1 $Ccmm.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 63.2.40.31.m468.2 $Ccmm.1'_A(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_00$
 63.2.40.31.m468.3 $Ccmm.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 63.2.40.31.m468.4 $Ccmm.1'_A(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 63.2.42.32.m457.1 $Cmcm.1(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 63.2.42.32.m458.1 $Cmcm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 63.2.42.32.m458.2 $Cmcm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 63.2.42.32.m458.3 $Cmcm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 63.2.42.32.m458.4 $Cmcm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 63.2.42.32.m459.1 $Cm'cm(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 63.2.42.32.m460.1 $Cmc'm(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 63.2.42.32.m461.1 $Cmcm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 63.2.42.32.m462.1 $Cm'c'm(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 63.2.42.32.m463.1 $Cmc'm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 63.2.42.32.m464.1 $Cm'cm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$

63.2.42.32.m465.1 $Cm'c'm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 63.2.42.32.m466.1 $Cmcm.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 63.2.42.32.m466.2 $Cmcm.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 63.2.42.32.m466.3 $Cmcm.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 63.2.42.32.m466.4 $Cmcm.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 63.2.42.32.m467.1 $Cmcm.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 63.2.42.32.m467.2 $Cmcm.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 63.2.42.32.m467.3 $Cmcm.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 63.2.42.32.m467.4 $Cmcm.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 63.2.42.32.m468.1 $Cmcm.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 63.2.42.32.m468.2 $Cmcm.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 63.2.42.32.m468.3 $Cmcm.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 63.2.42.32.m468.4 $Cmcm.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 63.2.42.33.m457.1 $Cmcm.1(0, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 63.2.42.33.m458.1 $Cmcm.1'(0, \beta_1, 0)s_000(1, 0, \gamma_2)0000$
 63.2.42.33.m458.2 $Cmcm.1'(0, \beta_1, 0)s_00s(1, 0, \gamma_2)0000$
 63.2.42.33.m458.3 $Cmcm.1'(0, \beta_1, 0)s_000(1, 0, \gamma_2)000s$
 63.2.42.33.m458.4 $Cmcm.1'(0, \beta_1, 0)s_00s(1, 0, \gamma_2)000s$
 63.2.42.33.m459.1 $Cm'cm(0, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 63.2.42.33.m460.1 $Cmc'm(0, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 63.2.42.33.m461.1 $Cmcm'(0, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 63.2.42.33.m462.1 $Cm'c'm(0, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 63.2.42.33.m463.1 $Cmc'm'(0, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 63.2.42.33.m464.1 $Cm'cm'(0, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 63.2.42.33.m465.1 $Cm'c'm'(0, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 63.2.42.33.m466.1 $Cmcm.1'_c(0, \beta_1, 0)s_000(1, 0, \gamma_2)0000$
 63.2.42.33.m466.2 $Cmcm.1'_c(0, \beta_1, 0)s_00s(1, 0, \gamma_2)0000$
 63.2.42.33.m466.3 $Cmcm.1'_c(0, \beta_1, 0)s_000(1, 0, \gamma_2)000s$
 63.2.42.33.m466.4 $Cmcm.1'_c(0, \beta_1, 0)s_00s(1, 0, \gamma_2)000s$
 63.2.42.33.m467.1 $Cmcm.1'_a(0, \beta_1, 0)s_000(1, 0, \gamma_2)0000$
 63.2.42.33.m467.2 $Cmcm.1'_a(0, \beta_1, 0)s_00s(1, 0, \gamma_2)0000$

63.2.42.38.m468.3 $Cmcm.1'_A(0, \beta_1, 0)00s0(1, 0, \gamma_2)s00s$
 63.2.42.38.m468.4 $Cmcm.1'_A(0, \beta_1, 0)00ss(1, 0, \gamma_2)s00s$
 63.2.42.39.m457.1 $Cmcm.1(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$
 63.2.42.39.m458.1 $Cmcm.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)s000$
 63.2.42.39.m458.2 $Cmcm.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)s000$
 63.2.42.39.m458.3 $Cmcm.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)s00s$
 63.2.42.39.m458.4 $Cmcm.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)s00s$
 63.2.42.39.m459.1 $Cm'cm(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$
 63.2.42.39.m460.1 $Cm'c'm(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$
 63.2.42.39.m461.1 $Cmcm'(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$
 63.2.42.39.m462.1 $Cm'c'm(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$
 63.2.42.39.m463.1 $Cm'c'm'(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$
 63.2.42.39.m464.1 $Cm'cm'(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$
 63.2.42.39.m465.1 $Cm'c'm'(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$
 63.2.42.39.m466.1 $Cmcm.1'_c(0, \beta_1, 0)s0s0(1, 0, \gamma_2)s000$
 63.2.42.39.m466.2 $Cmcm.1'_c(0, \beta_1, 0)s0ss(1, 0, \gamma_2)s000$
 63.2.42.39.m466.3 $Cmcm.1'_c(0, \beta_1, 0)s0s0(1, 0, \gamma_2)s00s$
 63.2.42.39.m466.4 $Cmcm.1'_c(0, \beta_1, 0)s0ss(1, 0, \gamma_2)s00s$
 63.2.42.39.m467.1 $Cmcm.1'_a(0, \beta_1, 0)s0s0(1, 0, \gamma_2)s000$
 63.2.42.39.m467.2 $Cmcm.1'_a(0, \beta_1, 0)s0ss(1, 0, \gamma_2)s000$
 63.2.42.39.m467.3 $Cmcm.1'_a(0, \beta_1, 0)s0s0(1, 0, \gamma_2)s00s$
 63.2.42.39.m467.4 $Cmcm.1'_a(0, \beta_1, 0)s0ss(1, 0, \gamma_2)s00s$
 63.2.42.39.m468.1 $Cmcm.1'_A(0, \beta_1, 0)s0s0(1, 0, \gamma_2)s000$
 63.2.42.39.m468.2 $Cmcm.1'_A(0, \beta_1, 0)s0ss(1, 0, \gamma_2)s000$
 63.2.42.39.m468.3 $Cmcm.1'_A(0, \beta_1, 0)s0s0(1, 0, \gamma_2)s00s$
 63.2.42.39.m468.4 $Cmcm.1'_A(0, \beta_1, 0)s0ss(1, 0, \gamma_2)s00s$
 63.2.42.40.m457.1 $Ccmm.1(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 63.2.42.40.m458.1 $Ccmm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 63.2.42.40.m458.2 $Ccmm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 63.2.42.40.m458.3 $Ccmm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 63.2.42.40.m458.4 $Ccmm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$

63.2.42.40.m459.1 $Ccm'm(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 63.2.42.40.m460.1 $Cc'mm(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 63.2.42.40.m461.1 $Ccmm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 63.2.42.40.m462.1 $Cc'm'm(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 63.2.42.40.m463.1 $Cc'mm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 63.2.42.40.m464.1 $Ccm'm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 63.2.42.40.m465.1 $Cc'm'm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 63.2.42.40.m466.1 $Ccmm.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 63.2.42.40.m466.2 $Ccmm.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 63.2.42.40.m466.3 $Ccmm.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 63.2.42.40.m466.4 $Ccmm.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 63.2.42.40.m467.1 $Ccmm.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 63.2.42.40.m467.2 $Ccmm.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 63.2.42.40.m467.3 $Ccmm.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 63.2.42.40.m467.4 $Ccmm.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 63.2.42.40.m468.1 $Ccmm.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 63.2.42.40.m468.2 $Ccmm.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 63.2.42.40.m468.3 $Ccmm.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 63.2.42.40.m468.4 $Ccmm.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 63.2.42.41.m457.1 $Ccmm.1(0, \beta_1, 0)000(1, 0, \gamma_2)0s0$
 63.2.42.41.m458.1 $Ccmm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0s00$
 63.2.42.41.m458.2 $Ccmm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0s00$
 63.2.42.41.m458.3 $Ccmm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0s0s$
 63.2.42.41.m458.4 $Ccmm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0s0s$
 63.2.42.41.m459.1 $Ccm'm(0, \beta_1, 0)000(1, 0, \gamma_2)0s0$
 63.2.42.41.m460.1 $Cc'mm(0, \beta_1, 0)000(1, 0, \gamma_2)0s0$
 63.2.42.41.m461.1 $Ccmm'(0, \beta_1, 0)000(1, 0, \gamma_2)0s0$
 63.2.42.41.m462.1 $Cc'm'm(0, \beta_1, 0)000(1, 0, \gamma_2)0s0$
 63.2.42.41.m463.1 $Cc'mm'(0, \beta_1, 0)000(1, 0, \gamma_2)0s0$
 63.2.42.41.m464.1 $Ccm'm'(0, \beta_1, 0)000(1, 0, \gamma_2)0s0$
 63.2.42.41.m465.1 $Cc'm'm'(0, \beta_1, 0)000(1, 0, \gamma_2)0s0$

63.2.42.46.m467.1 $Ccmm.1'_a(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0000$
 63.2.42.46.m467.2 $Ccmm.1'_a(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0000$
 63.2.42.46.m467.3 $Ccmm.1'_a(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)000s$
 63.2.42.46.m467.4 $Ccmm.1'_a(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)000s$
 63.2.42.46.m468.1 $Ccmm.1'_A(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0000$
 63.2.42.46.m468.2 $Ccmm.1'_A(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0000$
 63.2.42.46.m468.3 $Ccmm.1'_A(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)000s$
 63.2.42.46.m468.4 $Ccmm.1'_A(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)000s$
 63.2.42.47.m457.1 $Ccmm.1(0, \beta_1, 0)s_0s(1, 0, \gamma_2)0s_0$
 63.2.42.47.m458.1 $Ccmm.1'(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0s_00$
 63.2.42.47.m458.2 $Ccmm.1'(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0s_00$
 63.2.42.47.m458.3 $Ccmm.1'(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0s_0s$
 63.2.42.47.m458.4 $Ccmm.1'(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0s_0s$
 63.2.42.47.m459.1 $Ccm'm(0, \beta_1, 0)s_0s(1, 0, \gamma_2)0s_0$
 63.2.42.47.m460.1 $Cc'mm(0, \beta_1, 0)s_0s(1, 0, \gamma_2)0s_0$
 63.2.42.47.m461.1 $Ccmm'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)0s_0$
 63.2.42.47.m462.1 $Cc'm'm(0, \beta_1, 0)s_0s(1, 0, \gamma_2)0s_0$
 63.2.42.47.m463.1 $Cc'mm'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)0s_0$
 63.2.42.47.m464.1 $Ccm'm'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)0s_0$
 63.2.42.47.m465.1 $Cc'm'm'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)0s_0$
 63.2.42.47.m466.1 $Ccmm.1'_c(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0s_00$
 63.2.42.47.m466.2 $Ccmm.1'_c(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0s_00$
 63.2.42.47.m466.3 $Ccmm.1'_c(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0s_0s$
 63.2.42.47.m466.4 $Ccmm.1'_c(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0s_0s$
 63.2.42.47.m467.1 $Ccmm.1'_a(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0s_00$
 63.2.42.47.m467.2 $Ccmm.1'_a(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0s_00$
 63.2.42.47.m467.3 $Ccmm.1'_a(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0s_0s$
 63.2.42.47.m467.4 $Ccmm.1'_a(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0s_0s$
 63.2.42.47.m468.1 $Ccmm.1'_A(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0s_00$
 63.2.42.47.m468.2 $Ccmm.1'_A(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0s_00$
 63.2.42.47.m468.3 $Ccmm.1'_A(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0s_0s$

63.2.42.47.m468.4 $Ccmm.1'_A(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0s_0s$
 63.2.44.48.m457.1 $Amma.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 63.2.44.48.m458.1 $Amma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 63.2.44.48.m458.2 $Amma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 63.2.44.48.m458.3 $Amma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 63.2.44.48.m458.4 $Amma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 63.2.44.48.m459.1 $Am'm'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 63.2.44.48.m460.1 $Amma'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 63.2.44.48.m461.1 $Am'ma(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 63.2.44.48.m462.1 $Am'm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 63.2.44.48.m463.1 $Am'ma'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 63.2.44.48.m464.1 $Am'm'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 63.2.44.48.m465.1 $Am'm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 63.2.44.48.m466.1 $Amma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 63.2.44.48.m466.2 $Amma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 63.2.44.48.m466.3 $Amma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 63.2.44.48.m466.4 $Amma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 63.2.44.48.m467.1 $Amma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 63.2.44.48.m467.2 $Amma.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 63.2.44.48.m467.3 $Amma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 63.2.44.48.m467.4 $Amma.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 63.2.44.48.m468.1 $Amma.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 63.2.44.48.m468.2 $Amma.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 63.2.44.48.m468.3 $Amma.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 63.2.44.48.m468.4 $Amma.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 63.2.44.49.m457.1 $Amma.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 63.2.44.49.m458.1 $Amma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 63.2.44.49.m458.2 $Amma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 63.2.44.49.m458.3 $Amma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 63.2.44.49.m458.4 $Amma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$
 63.2.44.49.m459.1 $Am'm'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$

63.2.44.62.m458.4 $Amma.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 63.2.44.62.m459.1 $Am'm'a(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 63.2.44.62.m460.1 $Amma'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 63.2.44.62.m461.1 $Am'ma(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 63.2.44.62.m462.1 $Am'm'a'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 63.2.44.62.m463.1 $Am'ma'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 63.2.44.62.m464.1 $Am'm'a(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 63.2.44.62.m465.1 $Am'm'a'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 63.2.44.62.m466.1 $Amma.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 63.2.44.62.m466.2 $Amma.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 63.2.44.62.m466.3 $Amma.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 63.2.44.62.m466.4 $Amma.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 63.2.44.62.m467.1 $Amma.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 63.2.44.62.m467.2 $Amma.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 63.2.44.62.m467.3 $Amma.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 63.2.44.62.m467.4 $Amma.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 63.2.44.62.m468.1 $Amma.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 63.2.44.62.m468.2 $Amma.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 63.2.44.62.m468.3 $Amma.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 63.2.44.62.m468.4 $Amma.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 63.2.44.63.m457.1 $Amma.1(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 63.2.44.63.m458.1 $Amma.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 63.2.44.63.m458.2 $Amma.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 63.2.44.63.m458.3 $Amma.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_0s$
 63.2.44.63.m458.4 $Amma.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_0s$
 63.2.44.63.m459.1 $Am'm'a(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 63.2.44.63.m460.1 $Amma'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 63.2.44.63.m461.1 $Am'ma(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 63.2.44.63.m462.1 $Am'm'a'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 63.2.44.63.m463.1 $Am'ma'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 63.2.44.63.m464.1 $Am'm'a(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$

63.2.44.63.m465.1 $Am'm'a'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 63.2.44.63.m466.1 $Amma.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 63.2.44.63.m466.2 $Amma.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 63.2.44.63.m466.3 $Amma.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_0s$
 63.2.44.63.m466.4 $Amma.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_0s$
 63.2.44.63.m467.1 $Amma.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 63.2.44.63.m467.2 $Amma.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 63.2.44.63.m467.3 $Amma.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_0s$
 63.2.44.63.m467.4 $Amma.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_0s$
 63.2.44.63.m468.1 $Amma.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 63.2.44.63.m468.2 $Amma.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 63.2.44.63.m468.3 $Amma.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_0s$
 63.2.44.63.m468.4 $Amma.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_0s$
 63.2.53.64.m457.1 $Cmcm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 63.2.53.64.m458.1 $Cmcm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 63.2.53.64.m458.2 $Cmcm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 63.2.53.64.m459.1 $Cm'cm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 63.2.53.64.m460.1 $Cm'c'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 63.2.53.64.m461.1 $Cmcm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 63.2.53.64.m462.1 $Cm'c'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 63.2.53.64.m463.1 $Cm'c'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 63.2.53.64.m464.1 $Cm'cm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 63.2.53.64.m465.1 $Cm'c'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 63.2.53.64.m466.1 $Cmcm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 63.2.53.64.m467.1 $Cmcm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 63.2.53.64.m467.2 $Cmcm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 63.2.53.64.m468.1 $Cmcm.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 63.2.53.65.m457.1 $Cmcm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s_00$
 63.2.53.65.m458.1 $Cmcm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s_000$
 63.2.53.65.m458.2 $Cmcm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s_00s$
 63.2.53.65.m459.1 $Cm'cm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s_00$

63.2.53.65.m460.1	$Cmc'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	63.2.54.67.m461.1	$Am'ma(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
63.2.53.65.m461.1	$Cmcm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	63.2.54.67.m462.1	$Amm'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
63.2.53.65.m462.1	$Cm'c'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	63.2.54.67.m463.1	$Am'ma'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
63.2.53.65.m463.1	$Cmc'e'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	63.2.54.67.m464.1	$Am'm'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
63.2.53.65.m464.1	$Cm'cm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	63.2.54.67.m465.1	$Am'm'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
63.2.53.65.m465.1	$Cm'c'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$	63.2.54.67.m466.1	$Amma.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
63.2.53.65.m466.1	$Cmcm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	63.2.54.67.m466.2	$Amma.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
63.2.53.65.m467.1	$Cmcm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	63.2.54.67.m467.1	$Amma.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
63.2.53.65.m467.2	$Cmcm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$	63.2.54.67.m468.1	$Amma.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
63.2.53.65.m468.1	$Cmcm.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$	63.2.54.68.m457.1	$Amma.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
63.2.53.66.m457.1	$Ccmm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	63.2.54.68.m458.1	$Amma.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
63.2.53.66.m458.1	$Ccmm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	63.2.54.68.m458.2	$Amma.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
63.2.53.66.m458.2	$Ccmm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	63.2.54.68.m459.1	$Amm'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
63.2.53.66.m459.1	$Ccm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	63.2.54.68.m460.1	$Amma'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
63.2.53.66.m460.1	$Cc'mm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	63.2.54.68.m461.1	$Am'ma(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
63.2.53.66.m461.1	$Ccmm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	63.2.54.68.m462.1	$Amm'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
63.2.53.66.m462.1	$Cc'm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	63.2.54.68.m463.1	$Am'ma'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
63.2.53.66.m463.1	$Cc'mm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	63.2.54.68.m464.1	$Am'm'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
63.2.53.66.m464.1	$Ccm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	63.2.54.68.m465.1	$Am'm'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
63.2.53.66.m465.1	$Cc'm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	63.2.54.68.m466.1	$Amma.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
63.2.53.66.m466.1	$Ccmm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	63.2.54.68.m466.2	$Amma.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
63.2.53.66.m466.2	$Ccmm.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	63.2.54.68.m467.1	$Amma.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
63.2.53.66.m467.1	$Ccmm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	63.2.54.68.m468.1	$Amma.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
63.2.53.66.m467.2	$Ccmm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	64.2.23.1.m469.1	$Cmca.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
63.2.53.66.m468.1	$Ccmm.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	64.2.23.1.m470.1	$Cmca.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
63.2.53.66.m468.2	$Ccmm.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	64.2.23.1.m470.2	$Cmca.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
63.2.54.67.m457.1	$Amma.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	64.2.23.1.m471.1	$Cm'ca(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
63.2.54.67.m458.1	$Amma.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	64.2.23.1.m472.1	$Cmc'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
63.2.54.67.m458.2	$Amma.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	64.2.23.1.m473.1	$Cmca'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
63.2.54.67.m459.1	$Amm'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	64.2.23.1.m474.1	$Cm'c'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
63.2.54.67.m460.1	$Amma'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	64.2.23.1.m475.1	$Cmc'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$

64.2.23.1.m476.1	$Cm'ca'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	64.2.24.3.m470.3	$Cmca.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
64.2.23.1.m477.1	$Cm'c'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	64.2.24.3.m471.1	$Cm'ca(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
64.2.23.1.m478.1	$Cmca.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	64.2.24.3.m472.1	$Cm'c'a(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
64.2.23.1.m478.2	$Cmca.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	64.2.24.3.m473.1	$Cmca'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
64.2.23.1.m479.1	$Cmca.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	64.2.24.3.m474.1	$Cm'c'a(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
64.2.23.1.m479.2	$Cmca.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	64.2.24.3.m475.1	$Cm'c'a'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
64.2.23.1.m480.1	$Cmca.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	64.2.24.3.m476.1	$Cm'ca'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
64.2.23.1.m480.2	$Cmca.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	64.2.24.3.m477.1	$Cm'c'a'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
64.2.23.2.m469.1	$Cmca.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	64.2.24.3.m478.1	$Cmca.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
64.2.23.2.m470.1	$Cmca.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	64.2.24.3.m478.2	$Cmca.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
64.2.23.2.m470.2	$Cmca.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	64.2.24.3.m478.3	$Cmca.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
64.2.23.2.m470.3	$Cmca.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	64.2.24.3.m479.1	$Cmca.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
64.2.23.2.m471.1	$Cm'ca(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	64.2.24.3.m479.2	$Cmca.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
64.2.23.2.m472.1	$Cm'c'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	64.2.24.3.m479.3	$Cmca.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
64.2.23.2.m473.1	$Cmca'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	64.2.24.3.m480.1	$Cmca.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
64.2.23.2.m474.1	$Cm'c'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	64.2.24.3.m480.2	$Cmca.1'_A(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
64.2.23.2.m475.1	$Cm'c'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	64.2.24.3.m480.3	$Cmca.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
64.2.23.2.m476.1	$Cm'ca'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	64.2.24.4.m469.1	$Cmca.1(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
64.2.23.2.m477.1	$Cm'c'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	64.2.24.4.m470.1	$Cmca.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$
64.2.23.2.m478.1	$Cmca.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	64.2.24.4.m470.2	$Cmca.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)s000$
64.2.23.2.m478.2	$Cmca.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	64.2.24.4.m470.3	$Cmca.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)s00s$
64.2.23.2.m478.3	$Cmca.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	64.2.24.4.m470.4	$Cmca.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)s00s$
64.2.23.2.m479.1	$Cmca.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	64.2.24.4.m471.1	$Cm'ca(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
64.2.23.2.m479.2	$Cmca.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	64.2.24.4.m472.1	$Cm'c'a(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
64.2.23.2.m479.3	$Cmca.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	64.2.24.4.m473.1	$Cmca'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
64.2.23.2.m480.1	$Cmca.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	64.2.24.4.m474.1	$Cm'c'a(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
64.2.23.2.m480.2	$Cmca.1'_A(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	64.2.24.4.m475.1	$Cm'c'a'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
64.2.23.2.m480.3	$Cmca.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	64.2.24.4.m476.1	$Cm'ca'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
64.2.24.3.m469.1	$Cmca.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	64.2.24.4.m477.1	$Cm'c'a'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
64.2.24.3.m470.1	$Cmca.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	64.2.24.4.m478.1	$Cmca.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$
64.2.24.3.m470.2	$Cmca.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	64.2.24.4.m478.2	$Cmca.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)s000$

64.2.24.4.m478.3	$Cmca.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)s00s$	64.2.25.6.m470.1	$Abma.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
64.2.24.4.m478.4	$Cmca.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)s00s$	64.2.25.6.m470.2	$Abma.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
64.2.24.4.m479.1	$Cmca.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$	64.2.25.6.m471.1	$Abm'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
64.2.24.4.m479.2	$Cmca.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)s000$	64.2.25.6.m472.1	$Abma'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
64.2.24.4.m479.3	$Cmca.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)s00s$	64.2.25.6.m473.1	$Ab'ma(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
64.2.24.4.m479.4	$Cmca.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)s00s$	64.2.25.6.m474.1	$Abm'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
64.2.24.4.m480.1	$Cmca.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$	64.2.25.6.m475.1	$Ab'ma'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
64.2.24.4.m480.2	$Cmca.1'_A(1, 0, \gamma_1)000s(0, 0, \gamma_2)s000$	64.2.25.6.m476.1	$Ab'm'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
64.2.24.4.m480.3	$Cmca.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)s00s$	64.2.25.6.m477.1	$Ab'm'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
64.2.24.4.m480.4	$Cmca.1'_A(1, 0, \gamma_1)000s(0, 0, \gamma_2)s00s$	64.2.25.6.m478.1	$Abma.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
64.2.24.5.m469.1	$Cmca.1(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$	64.2.25.6.m478.2	$Abma.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
64.2.24.5.m470.1	$Cmca.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	64.2.25.6.m479.1	$Abma.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
64.2.24.5.m470.2	$Cmca.1'(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	64.2.25.6.m479.2	$Abma.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
64.2.24.5.m470.3	$Cmca.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	64.2.25.6.m480.1	$Abma.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
64.2.24.5.m471.1	$Cm'ca(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$	64.2.25.6.m480.2	$Abma.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
64.2.24.5.m472.1	$Cm'c'a(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$	64.2.25.7.m469.1	$Abma.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
64.2.24.5.m473.1	$Cmca'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$	64.2.25.7.m470.1	$Abma.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
64.2.24.5.m474.1	$Cm'c'a(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$	64.2.25.7.m470.2	$Abma.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
64.2.24.5.m475.1	$Cm'c'a'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$	64.2.25.7.m470.3	$Abma.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
64.2.24.5.m476.1	$Cm'ca'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$	64.2.25.7.m471.1	$Abm'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
64.2.24.5.m477.1	$Cm'c'a'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$	64.2.25.7.m472.1	$Abma'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
64.2.24.5.m478.1	$Cmca.1'_c(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	64.2.25.7.m473.1	$Ab'ma(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
64.2.24.5.m478.2	$Cmca.1'_c(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	64.2.25.7.m474.1	$Abm'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
64.2.24.5.m478.3	$Cmca.1'_c(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	64.2.25.7.m475.1	$Ab'ma'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
64.2.24.5.m479.1	$Cmca.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	64.2.25.7.m476.1	$Ab'm'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
64.2.24.5.m479.2	$Cmca.1'_a(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	64.2.25.7.m477.1	$Ab'm'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
64.2.24.5.m479.3	$Cmca.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	64.2.25.7.m478.1	$Abma.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
64.2.24.5.m480.1	$Cmca.1'_A(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	64.2.25.7.m478.2	$Abma.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
64.2.24.5.m480.2	$Cmca.1'_A(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	64.2.25.7.m478.3	$Abma.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
64.2.24.5.m480.3	$Cmca.1'_A(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	64.2.25.7.m479.1	$Abma.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
64.2.25.6.m469.1	$Abma.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	64.2.25.7.m479.2	$Abma.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$

64.2.25.7.m479.3 $Abma.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 64.2.25.7.m480.1 $Abma.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 64.2.25.7.m480.2 $Abma.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 64.2.25.7.m480.3 $Abma.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 64.2.25.8.m469.1 $Abma.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 64.2.25.8.m470.1 $Abma.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 64.2.25.8.m470.2 $Abma.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 64.2.25.8.m470.3 $Abma.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 64.2.25.8.m471.1 $Abm'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 64.2.25.8.m472.1 $Abma'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 64.2.25.8.m473.1 $Ab'ma(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 64.2.25.8.m474.1 $Abm'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 64.2.25.8.m475.1 $Ab'ma'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 64.2.25.8.m476.1 $Ab'm'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 64.2.25.8.m477.1 $Ab'm'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 64.2.25.8.m478.1 $Abma.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 64.2.25.8.m478.2 $Abma.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 64.2.25.8.m478.3 $Abma.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 64.2.25.8.m479.1 $Abma.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 64.2.25.8.m479.2 $Abma.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 64.2.25.8.m479.3 $Abma.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 64.2.25.8.m480.1 $Abma.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 64.2.25.8.m480.2 $Abma.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 64.2.25.8.m480.3 $Abma.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 64.2.25.9.m469.1 $Abma.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 64.2.25.9.m470.1 $Abma.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 64.2.25.9.m470.2 $Abma.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 64.2.25.9.m470.3 $Abma.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 64.2.25.9.m471.1 $Abm'a(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 64.2.25.9.m472.1 $Abma'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 64.2.25.9.m473.1 $Ab'ma(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$

64.2.25.9.m474.1 $Abm'a'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 64.2.25.9.m475.1 $Ab'ma'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 64.2.25.9.m476.1 $Ab'm'a(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 64.2.25.9.m477.1 $Ab'm'a'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 64.2.25.9.m478.1 $Abma.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 64.2.25.9.m478.2 $Abma.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 64.2.25.9.m478.3 $Abma.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 64.2.25.9.m479.1 $Abma.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 64.2.25.9.m479.2 $Abma.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 64.2.25.9.m479.3 $Abma.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 64.2.25.9.m480.1 $Abma.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 64.2.25.9.m480.2 $Abma.1'_B(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 64.2.25.9.m480.3 $Abma.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 64.2.25.10.m469.1 $Abma.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 64.2.25.10.m470.1 $Abma.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 64.2.25.10.m470.2 $Abma.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 64.2.25.10.m470.3 $Abma.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 64.2.25.10.m470.4 $Abma.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 64.2.25.10.m471.1 $Abm'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 64.2.25.10.m472.1 $Abma'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 64.2.25.10.m473.1 $Ab'ma(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 64.2.25.10.m474.1 $Abm'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 64.2.25.10.m475.1 $Ab'ma'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 64.2.25.10.m476.1 $Ab'm'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 64.2.25.10.m477.1 $Ab'm'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 64.2.25.10.m478.1 $Abma.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 64.2.25.10.m478.2 $Abma.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 64.2.25.10.m478.3 $Abma.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 64.2.25.10.m478.4 $Abma.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 64.2.25.10.m479.1 $Abma.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 64.2.25.10.m479.2 $Abma.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$

64.2.25.10.m479.3 $Abma.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 64.2.25.10.m479.4 $Abma.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 64.2.25.10.m480.1 $Abma.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 64.2.25.10.m480.2 $Abma.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 64.2.25.10.m480.3 $Abma.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 64.2.25.10.m480.4 $Abma.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 64.2.25.11.m469.1 $Acam.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 64.2.25.11.m470.1 $Acam.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 64.2.25.11.m470.2 $Acam.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 64.2.25.11.m471.1 $Acam'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 64.2.25.11.m472.1 $Aca'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 64.2.25.11.m473.1 $Ac'am(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 64.2.25.11.m474.1 $Aca'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 64.2.25.11.m475.1 $Ac'a'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 64.2.25.11.m476.1 $Ac'am'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 64.2.25.11.m477.1 $Ac'a'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 64.2.25.11.m478.1 $Acam.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 64.2.25.11.m478.2 $Acam.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 64.2.25.11.m479.1 $Acam.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 64.2.25.11.m479.2 $Acam.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 64.2.25.11.m480.1 $Acam.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 64.2.25.11.m480.2 $Acam.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 64.2.25.12.m469.1 $Acam.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 64.2.25.12.m470.1 $Acam.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 64.2.25.12.m470.2 $Acam.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 64.2.25.12.m470.3 $Acam.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 64.2.25.12.m471.1 $Acam'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 64.2.25.12.m472.1 $Aca'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 64.2.25.12.m473.1 $Ac'am(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 64.2.25.12.m474.1 $Aca'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 64.2.25.12.m475.1 $Ac'a'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$

64.2.25.12.m476.1 $Ac'am'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 64.2.25.12.m477.1 $Ac'a'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 64.2.25.12.m478.1 $Acam.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 64.2.25.12.m478.2 $Acam.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 64.2.25.12.m478.3 $Acam.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 64.2.25.12.m479.1 $Acam.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 64.2.25.12.m479.2 $Acam.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 64.2.25.12.m479.3 $Acam.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 64.2.25.12.m480.1 $Acam.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 64.2.25.12.m480.2 $Acam.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 64.2.25.12.m480.3 $Acam.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 64.2.25.13.m469.1 $Acam.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 64.2.25.13.m470.1 $Acam.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 64.2.25.13.m470.2 $Acam.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 64.2.25.13.m470.3 $Acam.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 64.2.25.13.m471.1 $Acam'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 64.2.25.13.m472.1 $Aca'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 64.2.25.13.m473.1 $Ac'am(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 64.2.25.13.m474.1 $Aca'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 64.2.25.13.m475.1 $Ac'a'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 64.2.25.13.m476.1 $Ac'am'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 64.2.25.13.m477.1 $Ac'a'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 64.2.25.13.m478.1 $Acam.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 64.2.25.13.m478.2 $Acam.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 64.2.25.13.m478.3 $Acam.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 64.2.25.13.m479.1 $Acam.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 64.2.25.13.m479.2 $Acam.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 64.2.25.13.m479.3 $Acam.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 64.2.25.13.m480.1 $Acam.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 64.2.25.13.m480.2 $Acam.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 64.2.25.13.m480.3 $Acam.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$

64.2.25.14.m469.1 $Acam.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 64.2.25.14.m470.1 $Acam.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 64.2.25.14.m470.2 $Acam.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 64.2.25.14.m470.3 $Acam.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 64.2.25.14.m471.1 $Acam'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 64.2.25.14.m472.1 $Aca'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 64.2.25.14.m473.1 $Ac'am(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 64.2.25.14.m474.1 $Aca'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 64.2.25.14.m475.1 $Ac'a'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 64.2.25.14.m476.1 $Ac'am'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 64.2.25.14.m477.1 $Ac'a'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 64.2.25.14.m478.1 $Acam.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 64.2.25.14.m478.2 $Acam.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 64.2.25.14.m478.3 $Acam.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 64.2.25.14.m479.1 $Acam.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 64.2.25.14.m479.2 $Acam.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 64.2.25.14.m479.3 $Acam.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 64.2.25.14.m480.1 $Acam.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 64.2.25.14.m480.2 $Acam.1'_B(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 64.2.25.14.m480.3 $Acam.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 64.2.25.15.m469.1 $Acam.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 64.2.25.15.m470.1 $Acam.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 64.2.25.15.m470.2 $Acam.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 64.2.25.15.m470.3 $Acam.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 64.2.25.15.m470.4 $Acam.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 64.2.25.15.m471.1 $Acam'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 64.2.25.15.m472.1 $Aca'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 64.2.25.15.m473.1 $Ac'am(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 64.2.25.15.m474.1 $Aca'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 64.2.25.15.m475.1 $Ac'a'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 64.2.25.15.m476.1 $Ac'am'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$

64.2.25.15.m477.1 $Ac'a'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 64.2.25.15.m478.1 $Acam.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 64.2.25.15.m478.2 $Acam.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 64.2.25.15.m478.3 $Acam.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 64.2.25.15.m478.4 $Acam.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 64.2.25.15.m479.1 $Acam.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 64.2.25.15.m479.2 $Acam.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 64.2.25.15.m479.3 $Acam.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 64.2.25.15.m479.4 $Acam.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 64.2.25.15.m480.1 $Acam.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 64.2.25.15.m480.2 $Acam.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 64.2.25.15.m480.3 $Acam.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 64.2.25.15.m480.4 $Acam.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 64.2.40.16.m469.1 $Cmca.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.40.16.m470.1 $Cmca.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 64.2.40.16.m470.2 $Cmca.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 64.2.40.16.m470.3 $Cmca.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 64.2.40.16.m470.4 $Cmca.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 64.2.40.16.m471.1 $Cm'ca(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.40.16.m472.1 $Cm'c'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.40.16.m473.1 $Cmca'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.40.16.m474.1 $Cm'c'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.40.16.m475.1 $Cm'c'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.40.16.m476.1 $Cm'ca'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.40.16.m477.1 $Cm'c'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.40.16.m478.1 $Cmca.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 64.2.40.16.m478.2 $Cmca.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 64.2.40.16.m478.3 $Cmca.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 64.2.40.16.m478.4 $Cmca.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 64.2.40.16.m479.1 $Cmca.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 64.2.40.16.m479.2 $Cmca.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

64.2.40.21.m480.3 $Cmca.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 64.2.40.21.m480.4 $Cmca.1'_A(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 64.2.40.22.m469.1 $Cmca.1(0, \beta_1, 0)00s(0, 0, \gamma_2)s_0$
 64.2.40.22.m470.1 $Cmca.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_000$
 64.2.40.22.m470.2 $Cmca.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_000$
 64.2.40.22.m470.3 $Cmca.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_00s$
 64.2.40.22.m470.4 $Cmca.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_00s$
 64.2.40.22.m471.1 $Cm'ca(0, \beta_1, 0)00s(0, 0, \gamma_2)s_0$
 64.2.40.22.m472.1 $Cm'c'a(0, \beta_1, 0)00s(0, 0, \gamma_2)s_0$
 64.2.40.22.m473.1 $Cmca'(0, \beta_1, 0)00s(0, 0, \gamma_2)s_0$
 64.2.40.22.m474.1 $Cm'c'a(0, \beta_1, 0)00s(0, 0, \gamma_2)s_0$
 64.2.40.22.m475.1 $Cm'c'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)s_0$
 64.2.40.22.m476.1 $Cm'ca'(0, \beta_1, 0)00s(0, 0, \gamma_2)s_0$
 64.2.40.22.m477.1 $Cm'c'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)s_0$
 64.2.40.22.m478.1 $Cmca.1'_c(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_000$
 64.2.40.22.m478.2 $Cmca.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_000$
 64.2.40.22.m478.3 $Cmca.1'_c(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_00s$
 64.2.40.22.m478.4 $Cmca.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_00s$
 64.2.40.22.m479.1 $Cmca.1'_a(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_000$
 64.2.40.22.m479.2 $Cmca.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_000$
 64.2.40.22.m479.3 $Cmca.1'_a(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_00s$
 64.2.40.22.m479.4 $Cmca.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_00s$
 64.2.40.22.m480.1 $Cmca.1'_A(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_000$
 64.2.40.22.m480.2 $Cmca.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_000$
 64.2.40.22.m480.3 $Cmca.1'_A(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_00s$
 64.2.40.22.m480.4 $Cmca.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_00s$
 64.2.40.23.m469.1 $Cmca.1(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_0$
 64.2.40.23.m470.1 $Cmca.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 64.2.40.23.m470.2 $Cmca.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 64.2.40.23.m470.3 $Cmca.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 64.2.40.23.m470.4 $Cmca.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$

64.2.40.23.m471.1 $Cm'ca(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_0$
 64.2.40.23.m472.1 $Cm'c'a(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_0$
 64.2.40.23.m473.1 $Cmca'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_0$
 64.2.40.23.m474.1 $Cm'c'a(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_0$
 64.2.40.23.m475.1 $Cm'c'a'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_0$
 64.2.40.23.m476.1 $Cm'ca'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_0$
 64.2.40.23.m477.1 $Cm'c'a'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_0$
 64.2.40.23.m478.1 $Cmca.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 64.2.40.23.m478.2 $Cmca.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 64.2.40.23.m478.3 $Cmca.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 64.2.40.23.m478.4 $Cmca.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 64.2.40.23.m479.1 $Cmca.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 64.2.40.23.m479.2 $Cmca.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 64.2.40.23.m479.3 $Cmca.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 64.2.40.23.m479.4 $Cmca.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 64.2.40.23.m480.1 $Cmca.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 64.2.40.23.m480.2 $Cmca.1'_A(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 64.2.40.23.m480.3 $Cmca.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 64.2.40.23.m480.4 $Cmca.1'_A(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 64.2.40.24.m469.1 $Ccmb.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.40.24.m470.1 $Ccmb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 64.2.40.24.m470.2 $Ccmb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 64.2.40.24.m470.3 $Ccmb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 64.2.40.24.m470.4 $Ccmb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 64.2.40.24.m471.1 $Ccm'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.40.24.m472.1 $Cc'mb(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.40.24.m473.1 $Ccmb'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.40.24.m474.1 $Cc'm'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.40.24.m475.1 $Cc'mb'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.40.24.m476.1 $Ccm'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.40.24.m477.1 $Cc'm'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$

64.2.40.29.m479.1 $Ccmb.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 64.2.40.29.m479.2 $Ccmb.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 64.2.40.29.m479.3 $Ccmb.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 64.2.40.29.m479.4 $Ccmb.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 64.2.40.29.m480.1 $Ccmb.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 64.2.40.29.m480.2 $Ccmb.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 64.2.40.29.m480.3 $Ccmb.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 64.2.40.29.m480.4 $Ccmb.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 64.2.40.30.m469.1 $Ccmb.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 64.2.40.30.m470.1 $Ccmb.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 64.2.40.30.m470.2 $Ccmb.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 64.2.40.30.m470.3 $Ccmb.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 64.2.40.30.m470.4 $Ccmb.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 64.2.40.30.m471.1 $Ccm'b(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 64.2.40.30.m472.1 $Cc'mb(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 64.2.40.30.m473.1 $Ccmb'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 64.2.40.30.m474.1 $Cc'm'b(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 64.2.40.30.m475.1 $Cc'mb'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 64.2.40.30.m476.1 $Ccm'b'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 64.2.40.30.m477.1 $Cc'm'b'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 64.2.40.30.m478.1 $Ccmb.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 64.2.40.30.m478.2 $Ccmb.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 64.2.40.30.m478.3 $Ccmb.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 64.2.40.30.m478.4 $Ccmb.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 64.2.40.30.m479.1 $Ccmb.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 64.2.40.30.m479.2 $Ccmb.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 64.2.40.30.m479.3 $Ccmb.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 64.2.40.30.m479.4 $Ccmb.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 64.2.40.30.m480.1 $Ccmb.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 64.2.40.30.m480.2 $Ccmb.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 64.2.40.30.m480.3 $Ccmb.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$

64.2.40.30.m480.4 $Ccmb.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 64.2.40.31.m469.1 $Ccmb.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$
 64.2.40.31.m470.1 $Ccmb.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s00$
 64.2.40.31.m470.2 $Ccmb.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s00$
 64.2.40.31.m470.3 $Ccmb.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s0s$
 64.2.40.31.m470.4 $Ccmb.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s0s$
 64.2.40.31.m471.1 $Ccm'b(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$
 64.2.40.31.m472.1 $Cc'mb(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$
 64.2.40.31.m473.1 $Ccmb'(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$
 64.2.40.31.m474.1 $Cc'm'b(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$
 64.2.40.31.m475.1 $Cc'mb'(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$
 64.2.40.31.m476.1 $Ccm'b'(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$
 64.2.40.31.m477.1 $Cc'm'b'(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$
 64.2.40.31.m478.1 $Ccmb.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s00$
 64.2.40.31.m478.2 $Ccmb.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s00$
 64.2.40.31.m478.3 $Ccmb.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s0s$
 64.2.40.31.m478.4 $Ccmb.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s0s$
 64.2.40.31.m479.1 $Ccmb.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s00$
 64.2.40.31.m479.2 $Ccmb.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s00$
 64.2.40.31.m479.3 $Ccmb.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s0s$
 64.2.40.31.m479.4 $Ccmb.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s0s$
 64.2.40.31.m480.1 $Ccmb.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s00$
 64.2.40.31.m480.2 $Ccmb.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s00$
 64.2.40.31.m480.3 $Ccmb.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s0s$
 64.2.40.31.m480.4 $Ccmb.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s0s$
 64.2.42.32.m469.1 $Cmca.1(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 64.2.42.32.m470.1 $Cmca.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 64.2.42.32.m470.2 $Cmca.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 64.2.42.32.m470.3 $Cmca.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 64.2.42.32.m470.4 $Cmca.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 64.2.42.32.m471.1 $Cm'ca(0, \beta_1, 0)000(1, 0, \gamma_2)000$

64.2.42.34.m480.1	$Cmca.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)s000$	64.2.42.36.m470.3	$Cmca.1'(0, \beta_1, 0)00s0(1, 0, \gamma_2)000s$
64.2.42.34.m480.2	$Cmca.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)s000$	64.2.42.36.m470.4	$Cmca.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$
64.2.42.34.m480.3	$Cmca.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)s00s$	64.2.42.36.m471.1	$Cm'ca(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
64.2.42.34.m480.4	$Cmca.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)s00s$	64.2.42.36.m472.1	$Cm'c'a(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
64.2.42.35.m469.1	$Cmca.1(0, \beta_1, 0)s00(1, 0, \gamma_2)s00$	64.2.42.36.m473.1	$Cmca'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
64.2.42.35.m470.1	$Cmca.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)s000$	64.2.42.36.m474.1	$Cm'c'a(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
64.2.42.35.m470.2	$Cmca.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)s000$	64.2.42.36.m475.1	$Cm'c'a'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
64.2.42.35.m470.3	$Cmca.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)s00s$	64.2.42.36.m476.1	$Cm'ca'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
64.2.42.35.m470.4	$Cmca.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)s00s$	64.2.42.36.m477.1	$Cm'c'a'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
64.2.42.35.m471.1	$Cm'ca(0, \beta_1, 0)s00(1, 0, \gamma_2)s00$	64.2.42.36.m478.1	$Cmca.1'_c(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
64.2.42.35.m472.1	$Cm'c'a(0, \beta_1, 0)s00(1, 0, \gamma_2)s00$	64.2.42.36.m478.2	$Cmca.1'_c(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
64.2.42.35.m473.1	$Cmca'(0, \beta_1, 0)s00(1, 0, \gamma_2)s00$	64.2.42.36.m478.3	$Cmca.1'_c(0, \beta_1, 0)00s0(1, 0, \gamma_2)000s$
64.2.42.35.m474.1	$Cm'c'a(0, \beta_1, 0)s00(1, 0, \gamma_2)s00$	64.2.42.36.m478.4	$Cmca.1'_c(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$
64.2.42.35.m475.1	$Cm'c'a'(0, \beta_1, 0)s00(1, 0, \gamma_2)s00$	64.2.42.36.m479.1	$Cmca.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
64.2.42.35.m476.1	$Cm'ca'(0, \beta_1, 0)s00(1, 0, \gamma_2)s00$	64.2.42.36.m479.2	$Cmca.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
64.2.42.35.m477.1	$Cm'c'a'(0, \beta_1, 0)s00(1, 0, \gamma_2)s00$	64.2.42.36.m479.3	$Cmca.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)000s$
64.2.42.35.m478.1	$Cmca.1'_c(0, \beta_1, 0)s000(1, 0, \gamma_2)s000$	64.2.42.36.m479.4	$Cmca.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$
64.2.42.35.m478.2	$Cmca.1'_c(0, \beta_1, 0)s00s(1, 0, \gamma_2)s000$	64.2.42.36.m480.1	$Cmca.1'_A(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
64.2.42.35.m478.3	$Cmca.1'_c(0, \beta_1, 0)s000(1, 0, \gamma_2)s00s$	64.2.42.36.m480.2	$Cmca.1'_A(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
64.2.42.35.m478.4	$Cmca.1'_c(0, \beta_1, 0)s00s(1, 0, \gamma_2)s00s$	64.2.42.36.m480.3	$Cmca.1'_A(0, \beta_1, 0)00s0(1, 0, \gamma_2)000s$
64.2.42.35.m479.1	$Cmca.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)s000$	64.2.42.36.m480.4	$Cmca.1'_A(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$
64.2.42.35.m479.2	$Cmca.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)s000$	64.2.42.37.m469.1	$Cmca.1(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
64.2.42.35.m479.3	$Cmca.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)s00s$	64.2.42.37.m470.1	$Cmca.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$
64.2.42.35.m479.4	$Cmca.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)s00s$	64.2.42.37.m470.2	$Cmca.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
64.2.42.35.m480.1	$Cmca.1'_A(0, \beta_1, 0)s000(1, 0, \gamma_2)s000$	64.2.42.37.m470.3	$Cmca.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)000s$
64.2.42.35.m480.2	$Cmca.1'_A(0, \beta_1, 0)s00s(1, 0, \gamma_2)s000$	64.2.42.37.m470.4	$Cmca.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)000s$
64.2.42.35.m480.3	$Cmca.1'_A(0, \beta_1, 0)s000(1, 0, \gamma_2)s00s$	64.2.42.37.m471.1	$Cm'ca(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
64.2.42.35.m480.4	$Cmca.1'_A(0, \beta_1, 0)s00s(1, 0, \gamma_2)s00s$	64.2.42.37.m472.1	$Cm'c'a(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
64.2.42.36.m469.1	$Cmca.1(0, \beta_1, 0)00s(1, 0, \gamma_2)000$	64.2.42.37.m473.1	$Cmca'(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
64.2.42.36.m470.1	$Cmca.1'(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$	64.2.42.37.m474.1	$Cm'c'a(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
64.2.42.36.m470.2	$Cmca.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$	64.2.42.37.m475.1	$Cm'c'a'(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$

64.2.42.37.m476.1 $Cm'ca'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)000$
 64.2.42.37.m477.1 $Cm'c'a'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)000$
 64.2.42.37.m478.1 $Cmca.1'_c(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0000$
 64.2.42.37.m478.2 $Cmca.1'_c(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0000$
 64.2.42.37.m478.3 $Cmca.1'_c(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)000s$
 64.2.42.37.m478.4 $Cmca.1'_c(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)000s$
 64.2.42.37.m479.1 $Cmca.1'_a(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0000$
 64.2.42.37.m479.2 $Cmca.1'_a(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0000$
 64.2.42.37.m479.3 $Cmca.1'_a(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)000s$
 64.2.42.37.m479.4 $Cmca.1'_a(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)000s$
 64.2.42.37.m480.1 $Cmca.1'_A(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0000$
 64.2.42.37.m480.2 $Cmca.1'_A(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0000$
 64.2.42.37.m480.3 $Cmca.1'_A(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)000s$
 64.2.42.37.m480.4 $Cmca.1'_A(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)000s$
 64.2.42.38.m469.1 $Cmca.1(0, \beta_1, 0)00s(1, 0, \gamma_2)s_00$
 64.2.42.38.m470.1 $Cmca.1'(0, \beta_1, 0)00s_0(1, 0, \gamma_2)s_000$
 64.2.42.38.m470.2 $Cmca.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)s_000$
 64.2.42.38.m470.3 $Cmca.1'(0, \beta_1, 0)00s_0(1, 0, \gamma_2)s_00s$
 64.2.42.38.m470.4 $Cmca.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)s_00s$
 64.2.42.38.m471.1 $Cm'ca(0, \beta_1, 0)00s(1, 0, \gamma_2)s_00$
 64.2.42.38.m472.1 $Cm'c'a(0, \beta_1, 0)00s(1, 0, \gamma_2)s_00$
 64.2.42.38.m473.1 $Cmca'(0, \beta_1, 0)00s(1, 0, \gamma_2)s_00$
 64.2.42.38.m474.1 $Cm'c'a(0, \beta_1, 0)00s(1, 0, \gamma_2)s_00$
 64.2.42.38.m475.1 $Cm'c'a'(0, \beta_1, 0)00s(1, 0, \gamma_2)s_00$
 64.2.42.38.m476.1 $Cm'ca'(0, \beta_1, 0)00s(1, 0, \gamma_2)s_00$
 64.2.42.38.m477.1 $Cm'c'a'(0, \beta_1, 0)00s(1, 0, \gamma_2)s_00$
 64.2.42.38.m478.1 $Cmca.1'_c(0, \beta_1, 0)00s_0(1, 0, \gamma_2)s_000$
 64.2.42.38.m478.2 $Cmca.1'_c(0, \beta_1, 0)00ss(1, 0, \gamma_2)s_000$
 64.2.42.38.m478.3 $Cmca.1'_c(0, \beta_1, 0)00s_0(1, 0, \gamma_2)s_00s$
 64.2.42.38.m478.4 $Cmca.1'_c(0, \beta_1, 0)00ss(1, 0, \gamma_2)s_00s$
 64.2.42.38.m479.1 $Cmca.1'_a(0, \beta_1, 0)00s_0(1, 0, \gamma_2)s_000$

64.2.42.38.m479.2 $Cmca.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)s_000$
 64.2.42.38.m479.3 $Cmca.1'_a(0, \beta_1, 0)00s_0(1, 0, \gamma_2)s_00s$
 64.2.42.38.m479.4 $Cmca.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)s_00s$
 64.2.42.38.m480.1 $Cmca.1'_A(0, \beta_1, 0)00s_0(1, 0, \gamma_2)s_000$
 64.2.42.38.m480.2 $Cmca.1'_A(0, \beta_1, 0)00ss(1, 0, \gamma_2)s_000$
 64.2.42.38.m480.3 $Cmca.1'_A(0, \beta_1, 0)00s_0(1, 0, \gamma_2)s_00s$
 64.2.42.38.m480.4 $Cmca.1'_A(0, \beta_1, 0)00ss(1, 0, \gamma_2)s_00s$
 64.2.42.39.m469.1 $Cmca.1(0, \beta_1, 0)s_0s(1, 0, \gamma_2)s_00$
 64.2.42.39.m470.1 $Cmca.1'(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)s_000$
 64.2.42.39.m470.2 $Cmca.1'(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)s_000$
 64.2.42.39.m470.3 $Cmca.1'(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)s_00s$
 64.2.42.39.m470.4 $Cmca.1'(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)s_00s$
 64.2.42.39.m471.1 $Cm'ca(0, \beta_1, 0)s_0s(1, 0, \gamma_2)s_00$
 64.2.42.39.m472.1 $Cm'c'a(0, \beta_1, 0)s_0s(1, 0, \gamma_2)s_00$
 64.2.42.39.m473.1 $Cmca'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)s_00$
 64.2.42.39.m474.1 $Cm'c'a(0, \beta_1, 0)s_0s(1, 0, \gamma_2)s_00$
 64.2.42.39.m475.1 $Cm'c'a'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)s_00$
 64.2.42.39.m476.1 $Cm'ca'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)s_00$
 64.2.42.39.m477.1 $Cm'c'a'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)s_00$
 64.2.42.39.m478.1 $Cmca.1'_c(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)s_000$
 64.2.42.39.m478.2 $Cmca.1'_c(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)s_000$
 64.2.42.39.m478.3 $Cmca.1'_c(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)s_00s$
 64.2.42.39.m478.4 $Cmca.1'_c(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)s_00s$
 64.2.42.39.m479.1 $Cmca.1'_a(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)s_000$
 64.2.42.39.m479.2 $Cmca.1'_a(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)s_000$
 64.2.42.39.m479.3 $Cmca.1'_a(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)s_00s$
 64.2.42.39.m479.4 $Cmca.1'_a(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)s_00s$
 64.2.42.39.m480.1 $Cmca.1'_A(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)s_000$
 64.2.42.39.m480.2 $Cmca.1'_A(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)s_000$
 64.2.42.39.m480.3 $Cmca.1'_A(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)s_00s$
 64.2.42.39.m480.4 $Cmca.1'_A(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)s_00s$

64.2.42.47.m479.3 $Ccmb.1'_a(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0s_0s$
 64.2.42.47.m479.4 $Ccmb.1'_a(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0s_0s$
 64.2.42.47.m480.1 $Ccmb.1'_A(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0s_00$
 64.2.42.47.m480.2 $Ccmb.1'_A(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0s_00$
 64.2.42.47.m480.3 $Ccmb.1'_A(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0s_0s$
 64.2.42.47.m480.4 $Ccmb.1'_A(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0s_0s$
 64.2.44.48.m469.1 $Abma.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.44.48.m470.1 $Abma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 64.2.44.48.m470.2 $Abma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 64.2.44.48.m470.3 $Abma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 64.2.44.48.m470.4 $Abma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 64.2.44.48.m471.1 $Abm'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.44.48.m472.1 $Abma'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.44.48.m473.1 $Ab'ma(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.44.48.m474.1 $Abm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.44.48.m475.1 $Ab'ma'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.44.48.m476.1 $Ab'm'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.44.48.m477.1 $Ab'm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 64.2.44.48.m478.1 $Abma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 64.2.44.48.m478.2 $Abma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 64.2.44.48.m478.3 $Abma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 64.2.44.48.m478.4 $Abma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 64.2.44.48.m479.1 $Abma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 64.2.44.48.m479.2 $Abma.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 64.2.44.48.m479.3 $Abma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 64.2.44.48.m479.4 $Abma.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 64.2.44.48.m480.1 $Abma.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 64.2.44.48.m480.2 $Abma.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 64.2.44.48.m480.3 $Abma.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 64.2.44.48.m480.4 $Abma.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 64.2.44.49.m469.1 $Abma.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$

64.2.44.49.m470.1 $Abma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 64.2.44.49.m470.2 $Abma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 64.2.44.49.m470.3 $Abma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 64.2.44.49.m470.4 $Abma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$
 64.2.44.49.m471.1 $Abm'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 64.2.44.49.m472.1 $Abma'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 64.2.44.49.m473.1 $Ab'ma(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 64.2.44.49.m474.1 $Abm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 64.2.44.49.m475.1 $Ab'ma'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 64.2.44.49.m476.1 $Ab'm'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 64.2.44.49.m477.1 $Ab'm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 64.2.44.49.m478.1 $Abma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 64.2.44.49.m478.2 $Abma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 64.2.44.49.m478.3 $Abma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 64.2.44.49.m478.4 $Abma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$
 64.2.44.49.m479.1 $Abma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 64.2.44.49.m479.2 $Abma.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 64.2.44.49.m479.3 $Abma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 64.2.44.49.m479.4 $Abma.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$
 64.2.44.49.m480.1 $Abma.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 64.2.44.49.m480.2 $Abma.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 64.2.44.49.m480.3 $Abma.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 64.2.44.49.m480.4 $Abma.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$
 64.2.44.50.m469.1 $Abma.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 64.2.44.50.m470.1 $Abma.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)0000$
 64.2.44.50.m470.2 $Abma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 64.2.44.50.m470.3 $Abma.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)000s$
 64.2.44.50.m470.4 $Abma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 64.2.44.50.m471.1 $Abm'a(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 64.2.44.50.m472.1 $Abma'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 64.2.44.50.m473.1 $Ab'ma(0, \beta_1, 0)00s(0, 0, \gamma_2)000$

64.2.44.63.m472.1 $Abma'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 64.2.44.63.m473.1 $Ab'ma(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 64.2.44.63.m474.1 $Abm'a'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 64.2.44.63.m475.1 $Ab'ma'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 64.2.44.63.m476.1 $Ab'm'a(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 64.2.44.63.m477.1 $Ab'm'a'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 64.2.44.63.m478.1 $Abma.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 64.2.44.63.m478.2 $Abma.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 64.2.44.63.m478.3 $Abma.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_0s$
 64.2.44.63.m478.4 $Abma.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_0s$
 64.2.44.63.m479.1 $Abma.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 64.2.44.63.m479.2 $Abma.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 64.2.44.63.m479.3 $Abma.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_0s$
 64.2.44.63.m479.4 $Abma.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_0s$
 64.2.44.63.m480.1 $Abma.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 64.2.44.63.m480.2 $Abma.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 64.2.44.63.m480.3 $Abma.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_0s$
 64.2.44.63.m480.4 $Abma.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_0s$
 64.2.53.64.m469.1 $Cmca.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 64.2.53.64.m470.1 $Cmca.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 64.2.53.64.m470.2 $Cmca.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 64.2.53.64.m471.1 $Cm'ca(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 64.2.53.64.m472.1 $Cmc'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 64.2.53.64.m473.1 $Cmca'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 64.2.53.64.m474.1 $Cm'c'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 64.2.53.64.m475.1 $Cmc'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 64.2.53.64.m476.1 $Cm'ca'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 64.2.53.64.m477.1 $Cm'c'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 64.2.53.64.m478.1 $Cmca.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 64.2.53.64.m479.1 $Cmca.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 64.2.53.64.m479.2 $Cmca.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$

64.2.53.64.m480.1 $Cmca.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 64.2.53.65.m469.1 $Cmca.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s_00$
 64.2.53.65.m470.1 $Cmca.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s_000$
 64.2.53.65.m470.2 $Cmca.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s_00s$
 64.2.53.65.m471.1 $Cm'ca(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s_00$
 64.2.53.65.m472.1 $Cmc'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s_00$
 64.2.53.65.m473.1 $Cmca'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s_00$
 64.2.53.65.m474.1 $Cm'c'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s_00$
 64.2.53.65.m475.1 $Cmc'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s_00$
 64.2.53.65.m476.1 $Cm'ca'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s_00$
 64.2.53.65.m477.1 $Cm'c'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s_00$
 64.2.53.65.m478.1 $Cmca.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s_000$
 64.2.53.65.m479.1 $Cmca.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s_000$
 64.2.53.65.m479.2 $Cmca.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s_00s$
 64.2.53.65.m480.1 $Cmca.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s_000$
 64.2.53.66.m469.1 $Ccmb.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 64.2.53.66.m470.1 $Ccmb.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 64.2.53.66.m470.2 $Ccmb.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 64.2.53.66.m471.1 $Ccm'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 64.2.53.66.m472.1 $Cc'mb(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 64.2.53.66.m473.1 $Ccmb'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 64.2.53.66.m474.1 $Cc'm'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 64.2.53.66.m475.1 $Cc'mb'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 64.2.53.66.m476.1 $Ccm'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 64.2.53.66.m477.1 $Cc'm'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 64.2.53.66.m478.1 $Ccmb.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 64.2.53.66.m478.2 $Ccmb.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 64.2.53.66.m479.1 $Ccmb.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 64.2.53.66.m479.2 $Ccmb.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 64.2.53.66.m480.1 $Ccmb.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 64.2.53.66.m480.2 $Ccmb.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$

64.2.54.67.m469.1	$Abma.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	65.2.23.2.m482.3	$Cmmm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
64.2.54.67.m470.1	$Abma.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	65.2.23.2.m483.1	$Cm'mm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
64.2.54.67.m470.2	$Abma.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	65.2.23.2.m483.2	$Cmm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
64.2.54.67.m471.1	$Abm'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	65.2.23.2.m484.1	$Cmmm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
64.2.54.67.m472.1	$Abma'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	65.2.23.2.m485.1	$Cm'm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
64.2.54.67.m473.1	$Ab'ma(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	65.2.23.2.m486.1	$Cmm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
64.2.54.67.m474.1	$Abm'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	65.2.23.2.m486.2	$Cm'mm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
64.2.54.67.m475.1	$Ab'ma'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	65.2.23.2.m487.1	$Cm'm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
64.2.54.67.m476.1	$Ab'm'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	65.2.23.2.m488.1	$Cmmm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
64.2.54.67.m477.1	$Ab'm'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	65.2.23.2.m489.1	$Cmmm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
64.2.54.67.m478.1	$Abma.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	65.2.23.2.m489.2	$Cmmm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
64.2.54.67.m478.2	$Abma.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	65.2.23.2.m489.3	$Cmmm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
64.2.54.67.m479.1	$Abma.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	65.2.23.2.m490.1	$Cmmm.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
64.2.54.67.m479.2	$Abma.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	65.2.23.3.m481.1	$Cmmm.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
64.2.54.67.m480.1	$Abma.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	65.2.23.3.m482.1	$Cmmm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
64.2.54.67.m480.2	$Abma.1'_B(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	65.2.23.3.m482.2	$Cmmm.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
65.2.23.1.m481.1	$Cmmm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	65.2.23.3.m482.3	$Cmmm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
65.2.23.1.m482.1	$Cmmm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	65.2.23.3.m483.1	$Cm'mm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
65.2.23.1.m482.2	$Cmmm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	65.2.23.3.m484.1	$Cmmm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
65.2.23.1.m483.1	$Cm'mm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	65.2.23.3.m485.1	$Cm'm'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
65.2.23.1.m484.1	$Cmmm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	65.2.23.3.m486.1	$Cmm'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
65.2.23.1.m485.1	$Cm'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	65.2.23.3.m487.1	$Cm'm'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
65.2.23.1.m486.1	$Cmm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	65.2.23.3.m488.1	$Cmmm.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
65.2.23.1.m487.1	$Cm'm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	65.2.23.3.m489.1	$Cmmm.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
65.2.23.1.m488.1	$Cmmm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	65.2.23.3.m489.2	$Cmmm.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
65.2.23.1.m489.1	$Cmmm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	65.2.23.3.m489.3	$Cmmm.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
65.2.23.1.m489.2	$Cmmm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	65.2.23.3.m490.1	$Cmmm.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
65.2.23.1.m490.1	$Cmmm.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	65.2.23.4.m481.1	$Cmmm.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
65.2.23.2.m481.1	$Cmmm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	65.2.23.4.m482.1	$Cmmm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
65.2.23.2.m482.1	$Cmmm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	65.2.23.4.m482.2	$Cmmm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
65.2.23.2.m482.2	$Cmmm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	65.2.23.4.m482.3	$Cmmm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$

65.2.23.4.m483.1	$Cm'mm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$	65.2.24.6.m485.1	$Cm'm'm(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
65.2.23.4.m484.1	$Cmmm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$	65.2.24.6.m486.1	$Cmm'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
65.2.23.4.m485.1	$Cm'm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$	65.2.24.6.m486.2	$Cm'mm'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
65.2.23.4.m486.1	$Cmm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$	65.2.24.6.m487.1	$Cm'm'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
65.2.23.4.m487.1	$Cm'm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$	65.2.24.6.m488.1	$Cmmm.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$
65.2.23.4.m488.1	$Cmmm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$	65.2.24.6.m489.1	$Cmmm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$
65.2.23.4.m489.1	$Cmmm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$	65.2.24.6.m489.2	$Cmmm.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)s000$
65.2.23.4.m489.2	$Cmmm.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$	65.2.24.6.m489.3	$Cmmm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)s00s$
65.2.23.4.m489.3	$Cmmm.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$	65.2.24.6.m489.4	$Cmmm.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)s00s$
65.2.23.4.m490.1	$Cmmm.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$	65.2.24.6.m490.1	$Cmmm.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$
65.2.24.5.m481.1	$Cmmm.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	65.2.24.7.m481.1	$Cmmm.1(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
65.2.24.5.m482.1	$Cmmm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	65.2.24.7.m482.1	$Cmmm.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
65.2.24.5.m482.2	$Cmmm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	65.2.24.7.m482.2	$Cmmm.1'(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
65.2.24.5.m482.3	$Cmmm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	65.2.24.7.m482.3	$Cmmm.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
65.2.24.5.m483.1	$Cm'mm(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	65.2.24.7.m483.1	$Cm'mm(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
65.2.24.5.m484.1	$Cmmm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	65.2.24.7.m483.2	$Cmm'm(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
65.2.24.5.m485.1	$Cm'm'm(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	65.2.24.7.m484.1	$Cmmm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
65.2.24.5.m486.1	$Cmm'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	65.2.24.7.m485.1	$Cm'm'm(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
65.2.24.5.m487.1	$Cm'm'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	65.2.24.7.m486.1	$Cmm'm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
65.2.24.5.m488.1	$Cmmm.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	65.2.24.7.m486.2	$Cm'mm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
65.2.24.5.m489.1	$Cmmm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	65.2.24.7.m487.1	$Cm'm'm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
65.2.24.5.m489.2	$Cmmm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	65.2.24.7.m488.1	$Cmmm.1'_c(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
65.2.24.5.m490.1	$Cmmm.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	65.2.24.7.m489.1	$Cmmm.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
65.2.24.6.m481.1	$Cmmm.1(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$	65.2.24.7.m489.2	$Cmmm.1'_a(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
65.2.24.6.m482.1	$Cmmm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$	65.2.24.7.m489.3	$Cmmm.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
65.2.24.6.m482.2	$Cmmm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)s000$	65.2.24.7.m490.1	$Cmmm.1'_A(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
65.2.24.6.m482.3	$Cmmm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)s00s$	65.2.24.8.m481.1	$Cmmm.1(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
65.2.24.6.m482.4	$Cmmm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)s00s$	65.2.24.8.m482.1	$Cmmm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$
65.2.24.6.m483.1	$Cm'mm(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$	65.2.24.8.m482.2	$Cmmm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss00$
65.2.24.6.m483.2	$Cmm'm(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$	65.2.24.8.m482.3	$Cmmm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss0s$
65.2.24.6.m484.1	$Cmmm'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$	65.2.24.8.m482.4	$Cmmm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss0s$

65.2.24.8.m483.1 $Cm'mm(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 65.2.24.8.m484.1 $Cmmm'(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 65.2.24.8.m485.1 $Cm'm'm(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 65.2.24.8.m486.1 $Cmm'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 65.2.24.8.m487.1 $Cm'm'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 65.2.24.8.m488.1 $Cmmm.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$
 65.2.24.8.m489.1 $Cmmm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$
 65.2.24.8.m489.2 $Cmmm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss0s$
 65.2.24.8.m490.1 $Cmmm.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$
 65.2.24.9.m481.1 $Cmmm.1(1, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 65.2.24.9.m482.1 $Cmmm.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 65.2.24.9.m482.2 $Cmmm.1'(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 65.2.24.9.m482.3 $Cmmm.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 65.2.24.9.m482.4 $Cmmm.1'(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 65.2.24.9.m483.1 $Cm'mm(1, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 65.2.24.9.m483.2 $Cmm'm(1, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 65.2.24.9.m484.1 $Cmmm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 65.2.24.9.m485.1 $Cm'm'm(1, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 65.2.24.9.m486.1 $Cmm'm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 65.2.24.9.m486.2 $Cm'mm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 65.2.24.9.m487.1 $Cm'm'm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 65.2.24.9.m488.1 $Cmmm.1'_c(1, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 65.2.24.9.m489.1 $Cmmm.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 65.2.24.9.m489.2 $Cmmm.1'_a(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 65.2.24.9.m489.3 $Cmmm.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 65.2.24.9.m489.4 $Cmmm.1'_a(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 65.2.24.9.m490.1 $Cmmm.1'_A(1, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 65.2.24.10.m481.1 $Cmmm.1(1, 0, \gamma_1)s00(0, 0, \gamma_2)ss0$
 65.2.24.10.m482.1 $Cmmm.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)ss00$
 65.2.24.10.m482.2 $Cmmm.1'(1, 0, \gamma_1)s00s(0, 0, \gamma_2)ss00$
 65.2.24.10.m482.3 $Cmmm.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)ss0s$

65.2.24.10.m483.1 $Cm'mm(1, 0, \gamma_1)s00(0, 0, \gamma_2)ss0$
 65.2.24.10.m484.1 $Cmmm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)ss0$
 65.2.24.10.m485.1 $Cm'm'm(1, 0, \gamma_1)s00(0, 0, \gamma_2)ss0$
 65.2.24.10.m486.1 $Cmm'm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)ss0$
 65.2.24.10.m487.1 $Cm'm'm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)ss0$
 65.2.24.10.m488.1 $Cmmm.1'_c(1, 0, \gamma_1)s000(0, 0, \gamma_2)ss00$
 65.2.24.10.m489.1 $Cmmm.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)ss00$
 65.2.24.10.m489.2 $Cmmm.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)ss0s$
 65.2.24.10.m489.3 $Cmmm.1'_a(1, 0, \gamma_1)s00s(0, 0, \gamma_2)ss0s$
 65.2.24.10.m490.1 $Cmmm.1'_A(1, 0, \gamma_1)s000(0, 0, \gamma_2)ss00$
 65.2.24.11.m481.1 $Cmmm.1(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 65.2.24.11.m482.1 $Cmmm.1'(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 65.2.24.11.m482.2 $Cmmm.1'(1, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 65.2.24.11.m482.3 $Cmmm.1'(1, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 65.2.24.11.m483.1 $Cm'mm(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 65.2.24.11.m484.1 $Cmmm'(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 65.2.24.11.m485.1 $Cm'm'm(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 65.2.24.11.m486.1 $Cmm'm'(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 65.2.24.11.m487.1 $Cm'm'm'(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 65.2.24.11.m488.1 $Cmmm.1'_c(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 65.2.24.11.m489.1 $Cmmm.1'_a(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 65.2.24.11.m489.2 $Cmmm.1'_a(1, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 65.2.24.11.m490.1 $Cmmm.1'_A(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 65.2.25.12.m481.1 $Ammm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 65.2.25.12.m482.1 $Ammm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 65.2.25.12.m482.2 $Ammm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 65.2.25.12.m483.1 $Amm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 65.2.25.12.m483.2 $Ammm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 65.2.25.12.m484.1 $Am'mm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 65.2.25.12.m485.1 $Amm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 65.2.25.12.m486.1 $Am'mm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$

65.2.25.12.m486.2	$Am'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	65.2.25.14.m482.3	$Ammm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
65.2.25.12.m487.1	$Am'm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	65.2.25.14.m483.1	$Ammm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
65.2.25.12.m488.1	$Ammm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	65.2.25.14.m483.2	$Ammm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
65.2.25.12.m488.2	$Ammm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	65.2.25.14.m484.1	$Am'mm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
65.2.25.12.m489.1	$Ammm.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	65.2.25.14.m485.1	$Ammm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
65.2.25.12.m489.2	$Ammm.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	65.2.25.14.m486.1	$Am'mm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
65.2.25.12.m490.1	$Ammm.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	65.2.25.14.m486.2	$Am'm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
65.2.25.12.m490.2	$Ammm.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	65.2.25.14.m487.1	$Am'm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
65.2.25.13.m481.1	$Ammm.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	65.2.25.14.m488.1	$Ammm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
65.2.25.13.m482.1	$Ammm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	65.2.25.14.m488.2	$Ammm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
65.2.25.13.m482.2	$Ammm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	65.2.25.14.m488.3	$Ammm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
65.2.25.13.m482.3	$Ammm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	65.2.25.14.m489.1	$Ammm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
65.2.25.13.m483.1	$Ammm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	65.2.25.14.m489.2	$Ammm.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
65.2.25.13.m483.2	$Ammm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	65.2.25.14.m489.3	$Ammm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
65.2.25.13.m484.1	$Am'mm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	65.2.25.14.m490.1	$Ammm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
65.2.25.13.m485.1	$Ammm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	65.2.25.14.m490.2	$Ammm.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
65.2.25.13.m486.1	$Am'mm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	65.2.25.14.m490.3	$Ammm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
65.2.25.13.m486.2	$Am'm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	65.2.25.15.m481.1	$Ammm.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
65.2.25.13.m487.1	$Am'm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	65.2.25.15.m482.1	$Ammm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
65.2.25.13.m488.1	$Ammm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	65.2.25.15.m482.2	$Ammm.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
65.2.25.13.m488.2	$Ammm.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	65.2.25.15.m482.3	$Ammm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
65.2.25.13.m488.3	$Ammm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	65.2.25.15.m483.1	$Ammm'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
65.2.25.13.m489.1	$Ammm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	65.2.25.15.m483.2	$Ammm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
65.2.25.13.m489.2	$Ammm.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	65.2.25.15.m484.1	$Am'mm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
65.2.25.13.m489.3	$Ammm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	65.2.25.15.m485.1	$Ammm'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
65.2.25.13.m490.1	$Ammm.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	65.2.25.15.m486.1	$Am'mm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
65.2.25.13.m490.2	$Ammm.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	65.2.25.15.m486.2	$Am'm'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
65.2.25.13.m490.3	$Ammm.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	65.2.25.15.m487.1	$Am'm'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
65.2.25.14.m481.1	$Ammm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	65.2.25.15.m488.1	$Ammm.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
65.2.25.14.m482.1	$Ammm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	65.2.25.15.m488.2	$Ammm.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
65.2.25.14.m482.2	$Ammm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	65.2.25.15.m488.3	$Ammm.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$

65.2.25.15.m489.1 $Ammm.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 65.2.25.15.m489.2 $Ammm.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 65.2.25.15.m489.3 $Ammm.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 65.2.25.15.m490.1 $Ammm.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 65.2.25.15.m490.2 $Ammm.1'_B(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 65.2.25.15.m490.3 $Ammm.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 65.2.25.16.m481.1 $Ammm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 65.2.25.16.m482.1 $Ammm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 65.2.25.16.m482.2 $Ammm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 65.2.25.16.m482.3 $Ammm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 65.2.25.16.m482.4 $Ammm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 65.2.25.16.m483.1 $Am'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 65.2.25.16.m483.2 $Ammm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 65.2.25.16.m484.1 $Am'mm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 65.2.25.16.m485.1 $Am'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 65.2.25.16.m486.1 $Am'mm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 65.2.25.16.m486.2 $Am'm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 65.2.25.16.m487.1 $Am'm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 65.2.25.16.m488.1 $Ammm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 65.2.25.16.m488.2 $Ammm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 65.2.25.16.m488.3 $Ammm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 65.2.25.16.m488.4 $Ammm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 65.2.25.16.m489.1 $Ammm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 65.2.25.16.m489.2 $Ammm.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 65.2.25.16.m489.3 $Ammm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 65.2.25.16.m489.4 $Ammm.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 65.2.25.16.m490.1 $Ammm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 65.2.25.16.m490.2 $Ammm.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 65.2.25.16.m490.3 $Ammm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 65.2.25.16.m490.4 $Ammm.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 65.2.26.17.m481.1 $Ammm.1(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$

65.2.26.17.m482.1 $Ammm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 65.2.26.17.m482.2 $Ammm.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 65.2.26.17.m482.3 $Ammm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 65.2.26.17.m483.1 $Am'm(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 65.2.26.17.m483.2 $Ammm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 65.2.26.17.m484.1 $Am'mm(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 65.2.26.17.m485.1 $Am'mm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 65.2.26.17.m486.1 $Am'mm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 65.2.26.17.m486.2 $Am'm'm(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 65.2.26.17.m487.1 $Am'm'm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 65.2.26.17.m489.1 $Ammm.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 65.2.26.17.m489.2 $Ammm.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 65.2.26.17.m489.3 $Ammm.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 65.2.26.18.m481.1 $Ammm.1(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 65.2.26.18.m482.1 $Ammm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0s00$
 65.2.26.18.m482.2 $Ammm.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0s00$
 65.2.26.18.m482.3 $Ammm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 65.2.26.18.m482.4 $Ammm.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0s0s$
 65.2.26.18.m483.1 $Am'm(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 65.2.26.18.m483.2 $Ammm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 65.2.26.18.m484.1 $Am'mm(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 65.2.26.18.m485.1 $Am'mm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 65.2.26.18.m486.1 $Am'mm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 65.2.26.18.m486.2 $Am'm'm(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 65.2.26.18.m487.1 $Am'm'm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 65.2.26.18.m489.1 $Ammm.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0s00$
 65.2.26.18.m489.2 $Ammm.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0s00$
 65.2.26.18.m489.3 $Ammm.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 65.2.26.18.m489.4 $Ammm.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0s0s$
 65.2.26.19.m481.1 $Ammm.1(\frac{1}{2}, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 65.2.26.19.m482.1 $Ammm.1'(\frac{1}{2}, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$

65.2.40.29.m486.2 $Cm'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 65.2.40.29.m487.1 $Cm'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 65.2.40.29.m488.1 $Cmmm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
 65.2.40.29.m488.2 $Cmmm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)ss00$
 65.2.40.29.m489.1 $Cmmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
 65.2.40.29.m489.2 $Cmmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)ss00$
 65.2.40.29.m489.3 $Cmmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$
 65.2.40.29.m489.4 $Cmmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)ss0s$
 65.2.40.29.m490.1 $Cmmm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
 65.2.40.29.m490.2 $Cmmm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)ss00$
 65.2.40.30.m481.1 $Cmmm.1(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 65.2.40.30.m482.1 $Cmmm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 65.2.40.30.m482.2 $Cmmm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 65.2.40.30.m482.3 $Cmmm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 65.2.40.30.m482.4 $Cmmm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 65.2.40.30.m483.1 $Cm'mm(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 65.2.40.30.m483.2 $Cm'm'm(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 65.2.40.30.m484.1 $Cmmm'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 65.2.40.30.m485.1 $Cm'm'm(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 65.2.40.30.m486.1 $Cm'm'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 65.2.40.30.m486.2 $Cm'm'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 65.2.40.30.m487.1 $Cm'm'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 65.2.40.30.m488.1 $Cmmm.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 65.2.40.30.m488.2 $Cmmm.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 65.2.40.30.m489.1 $Cmmm.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 65.2.40.30.m489.2 $Cmmm.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 65.2.40.30.m489.3 $Cmmm.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 65.2.40.30.m489.4 $Cmmm.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 65.2.40.30.m490.1 $Cmmm.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 65.2.40.30.m490.2 $Cmmm.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 65.2.40.31.m481.1 $Cmmm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$

65.2.40.31.m482.1 $Cmmm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 65.2.40.31.m482.2 $Cmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 65.2.40.31.m482.3 $Cmmm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 65.2.40.31.m482.4 $Cmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 65.2.40.31.m483.1 $Cm'mm(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 65.2.40.31.m483.2 $Cm'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 65.2.40.31.m484.1 $Cmmm'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 65.2.40.31.m485.1 $Cm'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 65.2.40.31.m486.1 $Cm'm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 65.2.40.31.m486.2 $Cm'm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 65.2.40.31.m487.1 $Cm'm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 65.2.40.31.m488.1 $Cmmm.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 65.2.40.31.m488.2 $Cmmm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 65.2.40.31.m489.1 $Cmmm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 65.2.40.31.m489.2 $Cmmm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 65.2.40.31.m489.3 $Cmmm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 65.2.40.31.m489.4 $Cmmm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 65.2.40.31.m490.1 $Cmmm.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 65.2.40.31.m490.2 $Cmmm.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 65.2.40.32.m481.1 $Cmmm.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 65.2.40.32.m482.1 $Cmmm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 65.2.40.32.m482.2 $Cmmm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 65.2.40.32.m482.3 $Cmmm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 65.2.40.32.m482.4 $Cmmm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 65.2.40.32.m483.1 $Cm'mm(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 65.2.40.32.m483.2 $Cm'm'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 65.2.40.32.m484.1 $Cmmm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 65.2.40.32.m485.1 $Cm'm'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 65.2.40.32.m486.1 $Cm'm'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 65.2.40.32.m486.2 $Cm'm'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 65.2.40.32.m487.1 $Cm'm'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$

65.2.40.32.m488.1	$Cmmm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$	65.2.40.34.m482.3	$Cmmm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
65.2.40.32.m488.2	$Cmmm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$	65.2.40.34.m482.4	$Cmmm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
65.2.40.32.m489.1	$Cmmm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$	65.2.40.34.m483.1	$Cm'mm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
65.2.40.32.m489.2	$Cmmm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$	65.2.40.34.m483.2	$Cmm'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
65.2.40.32.m489.3	$Cmmm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$	65.2.40.34.m484.1	$Cmmm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
65.2.40.32.m489.4	$Cmmm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$	65.2.40.34.m485.1	$Cm'm'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
65.2.40.32.m490.1	$Cmmm.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$	65.2.40.34.m486.1	$Cmm'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
65.2.40.32.m490.2	$Cmmm.1'_A(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$	65.2.40.34.m486.2	$Cm'mm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
65.2.40.33.m481.1	$Cmmm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)s_00$	65.2.40.34.m487.1	$Cm'm'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
65.2.40.33.m482.1	$Cmmm.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_000$	65.2.40.34.m488.1	$Cmmm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
65.2.40.33.m482.2	$Cmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_000$	65.2.40.34.m488.2	$Cmmm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
65.2.40.33.m482.3	$Cmmm.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_00s$	65.2.40.34.m489.1	$Cmmm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
65.2.40.33.m482.4	$Cmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_00s$	65.2.40.34.m489.2	$Cmmm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
65.2.40.33.m483.1	$Cm'mm(0, \beta_1, 0)00s(0, 0, \gamma_2)s_00$	65.2.40.34.m489.3	$Cmmm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
65.2.40.33.m483.2	$Cmm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)s_00$	65.2.40.34.m489.4	$Cmmm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
65.2.40.33.m484.1	$Cmmm'(0, \beta_1, 0)00s(0, 0, \gamma_2)s_00$	65.2.40.34.m490.1	$Cmmm.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
65.2.40.33.m485.1	$Cm'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)s_00$	65.2.40.34.m490.2	$Cmmm.1'_A(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
65.2.40.33.m486.1	$Cmm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)s_00$	65.2.40.35.m481.1	$Cmmm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
65.2.40.33.m486.2	$Cm'mm'(0, \beta_1, 0)00s(0, 0, \gamma_2)s_00$	65.2.40.35.m482.1	$Cmmm.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_00$
65.2.40.33.m487.1	$Cm'm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)s_00$	65.2.40.35.m482.2	$Cmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s_00$
65.2.40.33.m488.1	$Cmmm.1'_c(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_000$	65.2.40.35.m482.3	$Cmmm.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_0s$
65.2.40.33.m488.2	$Cmmm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_000$	65.2.40.35.m482.4	$Cmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s_0s$
65.2.40.33.m489.1	$Cmmm.1'_a(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_000$	65.2.40.35.m483.1	$Cm'mm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
65.2.40.33.m489.2	$Cmmm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_000$	65.2.40.35.m483.2	$Cmm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
65.2.40.33.m489.3	$Cmmm.1'_a(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_00s$	65.2.40.35.m484.1	$Cmmm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
65.2.40.33.m489.4	$Cmmm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_00s$	65.2.40.35.m485.1	$Cm'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
65.2.40.33.m490.1	$Cmmm.1'_A(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_000$	65.2.40.35.m486.1	$Cmm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
65.2.40.33.m490.2	$Cmmm.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_000$	65.2.40.35.m486.2	$Cm'mm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
65.2.40.34.m481.1	$Cmmm.1(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$	65.2.40.35.m487.1	$Cm'm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
65.2.40.34.m482.1	$Cmmm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$	65.2.40.35.m488.1	$Cmmm.1'_c(0, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_00$
65.2.40.34.m482.2	$Cmmm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$	65.2.40.35.m488.2	$Cmmm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s_00$

65.2.41.46.m485.1	$Cm'm'm(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	65.2.42.48.m482.3	$Cmmm.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)000s$
65.2.41.46.m486.1	$Cmm'm'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	65.2.42.48.m482.4	$Cmmm.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)000s$
65.2.41.46.m486.2	$Cm'mm'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	65.2.42.48.m483.1	$Cm'mm(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
65.2.41.46.m487.1	$Cm'm'm'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$	65.2.42.48.m483.2	$Cmm'm(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
65.2.41.46.m489.1	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss00$	65.2.42.48.m484.1	$Cmmm'(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
65.2.41.46.m489.2	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss00$	65.2.42.48.m485.1	$Cm'm'm(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
65.2.41.46.m489.3	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss0s$	65.2.42.48.m486.1	$Cmm'm'(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
65.2.41.46.m489.4	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss0s$	65.2.42.48.m486.2	$Cm'mm'(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
65.2.42.47.m481.1	$Cmmm.1(0, \beta_1, 0)000(1, 0, \gamma_2)000$	65.2.42.48.m487.1	$Cm'm'm'(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
65.2.42.47.m482.1	$Cmmm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	65.2.42.48.m488.1	$Cmmm.1'_c(0, \beta_1, 0)s000(1, 0, \gamma_2)0000$
65.2.42.47.m482.2	$Cmmm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	65.2.42.48.m488.2	$Cmmm.1'_c(0, \beta_1, 0)s00s(1, 0, \gamma_2)0000$
65.2.42.47.m482.3	$Cmmm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$	65.2.42.48.m489.1	$Cmmm.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)0000$
65.2.42.47.m482.4	$Cmmm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$	65.2.42.48.m489.2	$Cmmm.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)0000$
65.2.42.47.m483.1	$Cm'mm(0, \beta_1, 0)000(1, 0, \gamma_2)000$	65.2.42.48.m489.3	$Cmmm.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)000s$
65.2.42.47.m483.2	$Cmm'm(0, \beta_1, 0)000(1, 0, \gamma_2)000$	65.2.42.48.m489.4	$Cmmm.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)000s$
65.2.42.47.m484.1	$Cmmm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$	65.2.42.48.m490.1	$Cmmm.1'_A(0, \beta_1, 0)s000(1, 0, \gamma_2)0000$
65.2.42.47.m485.1	$Cm'm'm(0, \beta_1, 0)000(1, 0, \gamma_2)000$	65.2.42.48.m490.2	$Cmmm.1'_A(0, \beta_1, 0)s00s(1, 0, \gamma_2)0000$
65.2.42.47.m486.1	$Cmm'm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$	65.2.42.49.m481.1	$Cmmm.1(0, \beta_1, 0)000(1, 0, \gamma_2)s00$
65.2.42.47.m486.2	$Cm'mm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$	65.2.42.49.m482.1	$Cmmm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)s000$
65.2.42.47.m487.1	$Cm'm'm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$	65.2.42.49.m482.2	$Cmmm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)s000$
65.2.42.47.m488.1	$Cmmm.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	65.2.42.49.m482.3	$Cmmm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)s00s$
65.2.42.47.m488.2	$Cmmm.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	65.2.42.49.m482.4	$Cmmm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)s00s$
65.2.42.47.m489.1	$Cmmm.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	65.2.42.49.m483.1	$Cm'mm(0, \beta_1, 0)000(1, 0, \gamma_2)s00$
65.2.42.47.m489.2	$Cmmm.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	65.2.42.49.m483.2	$Cmm'm(0, \beta_1, 0)000(1, 0, \gamma_2)s00$
65.2.42.47.m489.3	$Cmmm.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$	65.2.42.49.m484.1	$Cmmm'(0, \beta_1, 0)000(1, 0, \gamma_2)s00$
65.2.42.47.m489.4	$Cmmm.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$	65.2.42.49.m485.1	$Cm'm'm(0, \beta_1, 0)000(1, 0, \gamma_2)s00$
65.2.42.47.m490.1	$Cmmm.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$	65.2.42.49.m486.1	$Cmm'm'(0, \beta_1, 0)000(1, 0, \gamma_2)s00$
65.2.42.47.m490.2	$Cmmm.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$	65.2.42.49.m486.2	$Cm'mm'(0, \beta_1, 0)000(1, 0, \gamma_2)s00$
65.2.42.48.m481.1	$Cmmm.1(0, \beta_1, 0)s00(1, 0, \gamma_2)000$	65.2.42.49.m487.1	$Cm'm'm'(0, \beta_1, 0)000(1, 0, \gamma_2)s00$
65.2.42.48.m482.1	$Cmmm.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)0000$	65.2.42.49.m488.1	$Cmmm.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)s000$
65.2.42.48.m482.2	$Cmmm.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)0000$	65.2.42.49.m488.2	$Cmmm.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)s000$

65.2.42.52.m489.3 $Cmmm.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)0s0s$
 65.2.42.52.m489.4 $Cmmm.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)0s0s$
 65.2.42.52.m490.1 $Cmmm.1'_A(0, \beta_1, 0)s000(1, 0, \gamma_2)0s00$
 65.2.42.52.m490.2 $Cmmm.1'_A(0, \beta_1, 0)s00s(1, 0, \gamma_2)0s00$
 65.2.42.53.m481.1 $Cmmm.1(0, \beta_1, 0)000(1, 0, \gamma_2)ss0$
 65.2.42.53.m482.1 $Cmmm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)ss00$
 65.2.42.53.m482.2 $Cmmm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)ss00$
 65.2.42.53.m482.3 $Cmmm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)ss0s$
 65.2.42.53.m482.4 $Cmmm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)ss0s$
 65.2.42.53.m483.1 $Cm'mm(0, \beta_1, 0)000(1, 0, \gamma_2)ss0$
 65.2.42.53.m483.2 $Cm'm'm(0, \beta_1, 0)000(1, 0, \gamma_2)ss0$
 65.2.42.53.m484.1 $Cmmm'(0, \beta_1, 0)000(1, 0, \gamma_2)ss0$
 65.2.42.53.m485.1 $Cm'm'm(0, \beta_1, 0)000(1, 0, \gamma_2)ss0$
 65.2.42.53.m486.1 $Cm'm'm'(0, \beta_1, 0)000(1, 0, \gamma_2)ss0$
 65.2.42.53.m486.2 $Cm'm'm'(0, \beta_1, 0)000(1, 0, \gamma_2)ss0$
 65.2.42.53.m487.1 $Cm'm'm'(0, \beta_1, 0)000(1, 0, \gamma_2)ss0$
 65.2.42.53.m488.1 $Cmmm.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)ss00$
 65.2.42.53.m488.2 $Cmmm.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)ss00$
 65.2.42.53.m489.1 $Cmmm.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)ss00$
 65.2.42.53.m489.2 $Cmmm.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)ss00$
 65.2.42.53.m489.3 $Cmmm.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)ss0s$
 65.2.42.53.m489.4 $Cmmm.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)ss0s$
 65.2.42.53.m490.1 $Cmmm.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)ss00$
 65.2.42.53.m490.2 $Cmmm.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)ss00$
 65.2.42.54.m481.1 $Cmmm.1(0, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 65.2.42.54.m482.1 $Cmmm.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)ss00$
 65.2.42.54.m482.2 $Cmmm.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss00$
 65.2.42.54.m482.3 $Cmmm.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)ss0s$
 65.2.42.54.m482.4 $Cmmm.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss0s$
 65.2.42.54.m483.1 $Cm'mm(0, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 65.2.42.54.m483.2 $Cm'm'm(0, \beta_1, 0)s00(1, 0, \gamma_2)ss0$

65.2.42.54.m484.1 $Cmmm'(0, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 65.2.42.54.m485.1 $Cm'm'm(0, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 65.2.42.54.m486.1 $Cm'm'm'(0, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 65.2.42.54.m486.2 $Cm'm'm'(0, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 65.2.42.54.m487.1 $Cm'm'm'(0, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 65.2.42.54.m488.1 $Cmmm.1'_c(0, \beta_1, 0)s000(1, 0, \gamma_2)ss00$
 65.2.42.54.m488.2 $Cmmm.1'_c(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss00$
 65.2.42.54.m489.1 $Cmmm.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)ss00$
 65.2.42.54.m489.2 $Cmmm.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss00$
 65.2.42.54.m489.3 $Cmmm.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)ss0s$
 65.2.42.54.m489.4 $Cmmm.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss0s$
 65.2.42.54.m490.1 $Cmmm.1'_A(0, \beta_1, 0)s000(1, 0, \gamma_2)ss00$
 65.2.42.54.m490.2 $Cmmm.1'_A(0, \beta_1, 0)s00s(1, 0, \gamma_2)ss00$
 65.2.42.55.m481.1 $Cmmm.1(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 65.2.42.55.m482.1 $Cmmm.1'(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
 65.2.42.55.m482.2 $Cmmm.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
 65.2.42.55.m482.3 $Cmmm.1'(0, \beta_1, 0)00s0(1, 0, \gamma_2)000s$
 65.2.42.55.m482.4 $Cmmm.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$
 65.2.42.55.m483.1 $Cm'mm(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 65.2.42.55.m483.2 $Cm'm'm(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 65.2.42.55.m484.1 $Cmmm'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 65.2.42.55.m485.1 $Cm'm'm(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 65.2.42.55.m486.1 $Cm'm'm'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 65.2.42.55.m486.2 $Cm'm'm'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 65.2.42.55.m487.1 $Cm'm'm'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 65.2.42.55.m488.1 $Cmmm.1'_c(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
 65.2.42.55.m488.2 $Cmmm.1'_c(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
 65.2.42.55.m489.1 $Cmmm.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
 65.2.42.55.m489.2 $Cmmm.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
 65.2.42.55.m489.3 $Cmmm.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)000s$
 65.2.42.55.m489.4 $Cmmm.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$

65.2.42.62.m482.2	$Cmmm.1'(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)ss_00$	65.2.43.63.m489.2	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0000$
65.2.42.62.m482.3	$Cmmm.1'(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)ss_0s$	65.2.43.63.m489.3	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)000s$
65.2.42.62.m482.4	$Cmmm.1'(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)ss_0s$	65.2.43.63.m489.4	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)000s$
65.2.42.62.m483.1	$Cm'mm(0, \beta_1, 0)s_0s(1, 0, \gamma_2)ss_0$	65.2.43.64.m481.1	$Cmmm.1(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s_0$
65.2.42.62.m483.2	$Cmm'm(0, \beta_1, 0)s_0s(1, 0, \gamma_2)ss_0$	65.2.43.64.m482.1	$Cmmm.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s_00$
65.2.42.62.m484.1	$Cmmm'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)ss_0$	65.2.43.64.m482.2	$Cmmm.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s_00$
65.2.42.62.m485.1	$Cm'm'm(0, \beta_1, 0)s_0s(1, 0, \gamma_2)ss_0$	65.2.43.64.m482.3	$Cmmm.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s_0s$
65.2.42.62.m486.1	$Cmm'm'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)ss_0$	65.2.43.64.m482.4	$Cmmm.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s_0s$
65.2.42.62.m486.2	$Cm'mm'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)ss_0$	65.2.43.64.m483.1	$Cm'mm(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s_0$
65.2.42.62.m487.1	$Cm'm'm'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)ss_0$	65.2.43.64.m483.2	$Cmm'm(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s_0$
65.2.42.62.m488.1	$Cmmm.1'_c(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)ss_00$	65.2.43.64.m484.1	$Cmmm'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s_0$
65.2.42.62.m488.2	$Cmmm.1'_c(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)ss_00$	65.2.43.64.m485.1	$Cm'm'm(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s_0$
65.2.42.62.m489.1	$Cmmm.1'_a(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)ss_00$	65.2.43.64.m486.1	$Cmm'm'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s_0$
65.2.42.62.m489.2	$Cmmm.1'_a(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)ss_00$	65.2.43.64.m486.2	$Cm'mm'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s_0$
65.2.42.62.m489.3	$Cmmm.1'_a(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)ss_0s$	65.2.43.64.m487.1	$Cm'm'm'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s_0$
65.2.42.62.m489.4	$Cmmm.1'_a(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)ss_0s$	65.2.43.64.m489.1	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s_00$
65.2.42.62.m490.1	$Cmmm.1'_A(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)ss_00$	65.2.43.64.m489.2	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s_00$
65.2.42.62.m490.2	$Cmmm.1'_A(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)ss_00$	65.2.43.64.m489.3	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s_0s$
65.2.43.63.m481.1	$Cmmm.1(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	65.2.43.64.m489.4	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s_0s$
65.2.43.63.m482.1	$Cmmm.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0000$	65.2.43.65.m481.1	$Cmmm.1(0, \beta_1, \frac{1}{2})s_00(1, 0, \gamma_2)000$
65.2.43.63.m482.2	$Cmmm.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0000$	65.2.43.65.m482.1	$Cmmm.1'(0, \beta_1, \frac{1}{2})s_000(1, 0, \gamma_2)0000$
65.2.43.63.m482.3	$Cmmm.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)000s$	65.2.43.65.m482.2	$Cmmm.1'(0, \beta_1, \frac{1}{2})s_00s(1, 0, \gamma_2)0000$
65.2.43.63.m482.4	$Cmmm.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)000s$	65.2.43.65.m482.3	$Cmmm.1'(0, \beta_1, \frac{1}{2})s_000(1, 0, \gamma_2)000s$
65.2.43.63.m483.1	$Cm'mm(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	65.2.43.65.m482.4	$Cmmm.1'(0, \beta_1, \frac{1}{2})s_00s(1, 0, \gamma_2)000s$
65.2.43.63.m483.2	$Cmm'm(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	65.2.43.65.m483.1	$Cm'mm(0, \beta_1, \frac{1}{2})s_00(1, 0, \gamma_2)000$
65.2.43.63.m484.1	$Cmmm'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	65.2.43.65.m483.2	$Cmm'm(0, \beta_1, \frac{1}{2})s_00(1, 0, \gamma_2)000$
65.2.43.63.m485.1	$Cm'm'm(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	65.2.43.65.m484.1	$Cmmm'(0, \beta_1, \frac{1}{2})s_00(1, 0, \gamma_2)000$
65.2.43.63.m486.1	$Cmm'm'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	65.2.43.65.m485.1	$Cm'm'm(0, \beta_1, \frac{1}{2})s_00(1, 0, \gamma_2)000$
65.2.43.63.m486.2	$Cm'mm'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	65.2.43.65.m486.1	$Cmm'm'(0, \beta_1, \frac{1}{2})s_00(1, 0, \gamma_2)000$
65.2.43.63.m487.1	$Cm'm'm'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$	65.2.43.65.m486.2	$Cm'mm'(0, \beta_1, \frac{1}{2})s_00(1, 0, \gamma_2)000$
65.2.43.63.m489.1	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0000$	65.2.43.65.m487.1	$Cm'm'm'(0, \beta_1, \frac{1}{2})s_00(1, 0, \gamma_2)000$

65.2.43.69.m486.2	$Cm'mm'(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)s00$	65.2.44.71.m488.1	$Ammm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
65.2.43.69.m487.1	$Cm'm'm'(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)s00$	65.2.44.71.m488.2	$Ammm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
65.2.43.69.m489.1	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)s000$	65.2.44.71.m488.3	$Ammm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
65.2.43.69.m489.2	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)s000$	65.2.44.71.m489.1	$Ammm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
65.2.43.69.m489.3	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)s00s$	65.2.44.71.m489.2	$Ammm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
65.2.43.69.m489.4	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)s00s$	65.2.44.71.m489.3	$Ammm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
65.2.43.70.m481.1	$Cmmm.1(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)ss0$	65.2.44.71.m490.1	$Ammm.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
65.2.43.70.m482.1	$Cmmm.1'(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)ss00$	65.2.44.71.m490.2	$Ammm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
65.2.43.70.m482.2	$Cmmm.1'(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)ss00$	65.2.44.71.m490.3	$Ammm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
65.2.43.70.m482.3	$Cmmm.1'(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)ss0s$	65.2.44.72.m481.1	$Ammm.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
65.2.43.70.m482.4	$Cmmm.1'(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)ss0s$	65.2.44.72.m482.1	$Ammm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
65.2.43.70.m483.1	$Cm'mm(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)ss0$	65.2.44.72.m482.2	$Ammm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
65.2.43.70.m483.2	$Cm'm'm(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)ss0$	65.2.44.72.m482.3	$Ammm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
65.2.43.70.m484.1	$Cmmm'(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)ss0$	65.2.44.72.m482.4	$Ammm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
65.2.43.70.m485.1	$Cm'm'm(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)ss0$	65.2.44.72.m483.1	$Am'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
65.2.43.70.m486.1	$Cm'm'm'(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)ss0$	65.2.44.72.m483.2	$Ammm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
65.2.43.70.m486.2	$Cm'm'm'(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)ss0$	65.2.44.72.m484.1	$Am'mm(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
65.2.43.70.m487.1	$Cm'm'm'(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)ss0$	65.2.44.72.m485.1	$Am'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
65.2.43.70.m489.1	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)ss00$	65.2.44.72.m486.1	$Am'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
65.2.43.70.m489.2	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)ss00$	65.2.44.72.m486.2	$Am'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
65.2.43.70.m489.3	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)ss0s$	65.2.44.72.m487.1	$Am'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
65.2.43.70.m489.4	$Cmmm.1'_a(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)ss0s$	65.2.44.72.m488.1	$Ammm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
65.2.44.71.m481.1	$Ammm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	65.2.44.72.m488.2	$Ammm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
65.2.44.71.m482.1	$Ammm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	65.2.44.72.m488.3	$Ammm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
65.2.44.71.m482.2	$Ammm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	65.2.44.72.m488.4	$Ammm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
65.2.44.71.m482.3	$Ammm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	65.2.44.72.m489.1	$Ammm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
65.2.44.71.m483.1	$Am'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$	65.2.44.72.m489.2	$Ammm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
65.2.44.71.m484.1	$Am'mm(0, \beta_1, 0)000(0, 0, \gamma_2)000$	65.2.44.72.m489.3	$Ammm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
65.2.44.71.m485.1	$Am'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	65.2.44.72.m489.4	$Ammm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
65.2.44.71.m486.1	$Am'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	65.2.44.72.m490.1	$Ammm.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
65.2.44.71.m487.1	$Am'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	65.2.44.72.m490.2	$Ammm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$

65.2.44.72.m490.3 $Ammm.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 65.2.44.72.m490.4 $Ammm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 65.2.44.73.m481.1 $Ammm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 65.2.44.73.m482.1 $Ammm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 65.2.44.73.m482.2 $Ammm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 65.2.44.73.m482.3 $Ammm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 65.2.44.73.m483.1 $Am'm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 65.2.44.73.m484.1 $Am'mm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 65.2.44.73.m485.1 $Am'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 65.2.44.73.m486.1 $Am'mm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 65.2.44.73.m487.1 $Am'm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 65.2.44.73.m488.1 $Ammm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 65.2.44.73.m488.2 $Ammm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 65.2.44.73.m488.3 $Ammm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 65.2.44.73.m489.1 $Ammm.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 65.2.44.73.m489.2 $Ammm.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 65.2.44.73.m489.3 $Ammm.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 65.2.44.73.m490.1 $Ammm.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 65.2.44.73.m490.2 $Ammm.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 65.2.44.73.m490.3 $Ammm.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 65.2.44.74.m481.1 $Ammm.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 65.2.44.74.m482.1 $Ammm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 65.2.44.74.m482.2 $Ammm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 65.2.44.74.m482.3 $Ammm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 65.2.44.74.m482.4 $Ammm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 65.2.44.74.m483.1 $Am'm(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 65.2.44.74.m483.2 $Ammm'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 65.2.44.74.m484.1 $Am'mm(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 65.2.44.74.m485.1 $Am'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 65.2.44.74.m486.1 $Am'mm'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 65.2.44.74.m486.2 $Am'm'm(0, \beta_1, 0)s00(0, 0, \gamma_2)000$

65.2.44.74.m487.1 $Am'm'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 65.2.44.74.m488.1 $Ammm.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 65.2.44.74.m488.2 $Ammm.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 65.2.44.74.m488.3 $Ammm.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 65.2.44.74.m488.4 $Ammm.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 65.2.44.74.m489.1 $Ammm.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 65.2.44.74.m489.2 $Ammm.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 65.2.44.74.m489.3 $Ammm.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 65.2.44.74.m489.4 $Ammm.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 65.2.44.74.m490.1 $Ammm.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 65.2.44.74.m490.2 $Ammm.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 65.2.44.74.m490.3 $Ammm.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 65.2.44.74.m490.4 $Ammm.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 65.2.44.75.m481.1 $Ammm.1(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 65.2.44.75.m482.1 $Ammm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 65.2.44.75.m482.2 $Ammm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 65.2.44.75.m482.3 $Ammm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 65.2.44.75.m482.4 $Ammm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 65.2.44.75.m483.1 $Am'm(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 65.2.44.75.m483.2 $Ammm'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 65.2.44.75.m484.1 $Am'mm(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 65.2.44.75.m485.1 $Am'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 65.2.44.75.m486.1 $Am'mm'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 65.2.44.75.m486.2 $Am'm'm(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 65.2.44.75.m487.1 $Am'm'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 65.2.44.75.m488.1 $Ammm.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 65.2.44.75.m488.2 $Ammm.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 65.2.44.75.m488.3 $Ammm.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 65.2.44.75.m488.4 $Ammm.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 65.2.44.75.m489.1 $Ammm.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 65.2.44.75.m489.2 $Ammm.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$

65.2.44.78.m487.1 $Am'm'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 65.2.44.78.m488.1 $Ammm.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 65.2.44.78.m488.2 $Ammm.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 65.2.44.78.m488.3 $Ammm.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 65.2.44.78.m489.1 $Ammm.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 65.2.44.78.m489.2 $Ammm.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 65.2.44.78.m489.3 $Ammm.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 65.2.44.78.m490.1 $Ammm.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 65.2.44.78.m490.2 $Ammm.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 65.2.44.78.m490.3 $Ammm.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 65.2.44.79.m481.1 $Ammm.1(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 65.2.44.79.m482.1 $Ammm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 65.2.44.79.m482.2 $Ammm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 65.2.44.79.m482.3 $Ammm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 65.2.44.79.m482.4 $Ammm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 65.2.44.79.m483.1 $Am'm'm(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 65.2.44.79.m483.2 $Am'm'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 65.2.44.79.m484.1 $Am'mm(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 65.2.44.79.m485.1 $Am'm'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 65.2.44.79.m486.1 $Am'mm'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 65.2.44.79.m486.2 $Am'm'm(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 65.2.44.79.m487.1 $Am'm'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 65.2.44.79.m488.1 $Ammm.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 65.2.44.79.m488.2 $Ammm.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 65.2.44.79.m488.3 $Ammm.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 65.2.44.79.m488.4 $Ammm.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 65.2.44.79.m489.1 $Ammm.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 65.2.44.79.m489.2 $Ammm.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 65.2.44.79.m489.3 $Ammm.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 65.2.44.79.m489.4 $Ammm.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 65.2.44.79.m490.1 $Ammm.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$

65.2.44.79.m490.2 $Ammm.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 65.2.44.79.m490.3 $Ammm.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 65.2.44.79.m490.4 $Ammm.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 65.2.44.80.m481.1 $Ammm.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 65.2.44.80.m482.1 $Ammm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 65.2.44.80.m482.2 $Ammm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 65.2.44.80.m482.3 $Ammm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 65.2.44.80.m483.1 $Am'm'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 65.2.44.80.m484.1 $Am'mm(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 65.2.44.80.m485.1 $Am'm'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 65.2.44.80.m486.1 $Am'mm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 65.2.44.80.m487.1 $Am'm'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 65.2.44.80.m488.1 $Ammm.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 65.2.44.80.m488.2 $Ammm.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 65.2.44.80.m488.3 $Ammm.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 65.2.44.80.m489.1 $Ammm.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 65.2.44.80.m489.2 $Ammm.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 65.2.44.80.m489.3 $Ammm.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 65.2.44.80.m490.1 $Ammm.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 65.2.44.80.m490.2 $Ammm.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 65.2.44.80.m490.3 $Ammm.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 65.2.45.81.m481.1 $Ammm.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 65.2.45.81.m482.1 $Ammm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 65.2.45.81.m482.2 $Ammm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 65.2.45.81.m482.3 $Ammm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 65.2.45.81.m482.4 $Ammm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 65.2.45.81.m483.1 $Am'm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 65.2.45.81.m483.2 $Am'mm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 65.2.45.81.m484.1 $Am'mm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 65.2.45.81.m485.1 $Am'm'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 65.2.45.81.m486.1 $Am'mm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$

65.2.54.98.m489.1 $Ammm.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 65.2.54.98.m490.1 $Ammm.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 65.2.55.99.m481.1 $Ammm.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 65.2.55.99.m482.1 $Ammm.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 65.2.55.99.m482.2 $Ammm.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$
 65.2.55.99.m483.1 $Amm'm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 65.2.55.99.m484.1 $Am'mm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 65.2.55.99.m485.1 $Amm'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 65.2.55.99.m486.1 $Am'mm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 65.2.55.99.m487.1 $Am'm'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$
 65.2.55.99.m489.1 $Ammm.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$
 66.2.23.1.m491.1 $Cccm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 66.2.23.1.m492.1 $Cccm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 66.2.23.1.m492.2 $Cccm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 66.2.23.1.m493.1 $Cc'cm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 66.2.23.1.m494.1 $Cccm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 66.2.23.1.m495.1 $Cc'e'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 66.2.23.1.m496.1 $Ccc'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 66.2.23.1.m497.1 $Cc'e'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 66.2.23.1.m498.1 $Cccm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 66.2.23.1.m498.2 $Cccm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 66.2.23.1.m499.1 $Cccm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 66.2.23.1.m499.2 $Cccm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 66.2.23.1.m500.1 $Cccm.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 66.2.23.1.m500.2 $Cccm.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 66.2.23.2.m491.1 $Cccm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 66.2.23.2.m492.1 $Cccm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 66.2.23.2.m492.2 $Cccm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 66.2.23.2.m492.3 $Cccm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 66.2.23.2.m493.1 $Cc'cm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 66.2.23.2.m494.1 $Cccm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$

66.2.23.2.m495.1 $Cc'e'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 66.2.23.2.m496.1 $Ccc'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 66.2.23.2.m497.1 $Cc'e'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 66.2.23.2.m498.1 $Cccm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 66.2.23.2.m498.2 $Cccm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 66.2.23.2.m499.1 $Cccm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 66.2.23.2.m499.2 $Cccm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 66.2.23.2.m499.3 $Cccm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 66.2.23.2.m500.1 $Cccm.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 66.2.23.2.m500.2 $Cccm.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 66.2.24.3.m491.1 $Cccm.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 66.2.24.3.m492.1 $Cccm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 66.2.24.3.m492.2 $Cccm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 66.2.24.3.m492.3 $Cccm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 66.2.24.3.m493.1 $Cc'cm(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 66.2.24.3.m494.1 $Cccm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 66.2.24.3.m495.1 $Cc'e'm(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 66.2.24.3.m496.1 $Ccc'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 66.2.24.3.m497.1 $Cc'e'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 66.2.24.3.m498.1 $Cccm.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 66.2.24.3.m498.2 $Cccm.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 66.2.24.3.m498.3 $Cccm.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 66.2.24.3.m499.1 $Cccm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 66.2.24.3.m499.2 $Cccm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 66.2.24.3.m500.1 $Cccm.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 66.2.24.3.m500.2 $Cccm.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 66.2.24.4.m491.1 $Cccm.1(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
 66.2.24.4.m492.1 $Cccm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$
 66.2.24.4.m492.2 $Cccm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)s000$
 66.2.24.4.m492.3 $Cccm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)s00s$
 66.2.24.4.m492.4 $Cccm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)s00s$

66.2.24.4.m493.1	$Cc'cm(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$	66.2.25.6.m493.2	$Amaa'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
66.2.24.4.m494.1	$Cccm'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$	66.2.25.6.m494.1	$Am'aa(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
66.2.24.4.m495.1	$Cc'c'm(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$	66.2.25.6.m495.1	$Ama'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
66.2.24.4.m496.1	$Ccc'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$	66.2.25.6.m496.1	$Am'aa'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
66.2.24.4.m497.1	$Cc'c'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$	66.2.25.6.m496.2	$Am'a'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
66.2.24.4.m498.1	$Cccm.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$	66.2.25.6.m497.1	$Am'a'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
66.2.24.4.m498.2	$Cccm.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)s000$	66.2.25.6.m498.1	$Amaa.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
66.2.24.4.m499.1	$Cccm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$	66.2.25.6.m498.2	$Amaa.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
66.2.24.4.m499.2	$Cccm.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)s00s$	66.2.25.6.m499.1	$Amaa.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
66.2.24.4.m500.1	$Cccm.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$	66.2.25.6.m499.2	$Amaa.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
66.2.24.4.m500.2	$Cccm.1'_A(1, 0, \gamma_1)000s(0, 0, \gamma_2)s000$	66.2.25.6.m500.1	$Amaa.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
66.2.24.5.m491.1	$Cccm.1(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$	66.2.25.6.m500.2	$Amaa.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
66.2.24.5.m492.1	$Cccm.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	66.2.25.7.m491.1	$Amaa.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
66.2.24.5.m492.2	$Cccm.1'(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	66.2.25.7.m492.1	$Amaa.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
66.2.24.5.m492.3	$Cccm.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	66.2.25.7.m492.2	$Amaa.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
66.2.24.5.m493.1	$Cc'cm(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$	66.2.25.7.m492.3	$Amaa.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
66.2.24.5.m494.1	$Cccm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$	66.2.25.7.m493.1	$Ama'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
66.2.24.5.m495.1	$Cc'c'm(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$	66.2.25.7.m493.2	$Amaa'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
66.2.24.5.m496.1	$Ccc'm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$	66.2.25.7.m494.1	$Am'aa(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
66.2.24.5.m497.1	$Cc'c'm'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$	66.2.25.7.m495.1	$Ama'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
66.2.24.5.m498.1	$Cccm.1'_c(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	66.2.25.7.m496.1	$Am'aa'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
66.2.24.5.m498.2	$Cccm.1'_c(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	66.2.25.7.m496.2	$Am'a'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
66.2.24.5.m499.1	$Cccm.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	66.2.25.7.m497.1	$Am'a'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
66.2.24.5.m499.2	$Cccm.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	66.2.25.7.m498.1	$Amaa.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
66.2.24.5.m500.1	$Cccm.1'_A(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	66.2.25.7.m498.2	$Amaa.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
66.2.24.5.m500.2	$Cccm.1'_A(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	66.2.25.7.m498.3	$Amaa.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
66.2.24.5.m500.3	$Cccm.1'_A(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	66.2.25.7.m499.1	$Amaa.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
66.2.25.6.m491.1	$Amaa.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	66.2.25.7.m499.2	$Amaa.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
66.2.25.6.m492.1	$Amaa.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	66.2.25.7.m499.3	$Amaa.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
66.2.25.6.m492.2	$Amaa.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	66.2.25.7.m500.1	$Amaa.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
66.2.25.6.m493.1	$Ama'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	66.2.25.7.m500.2	$Amaa.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$

66.2.25.7.m500.3 $Amaa.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 66.2.25.8.m491.1 $Amaa.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 66.2.25.8.m492.1 $Amaa.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 66.2.25.8.m492.2 $Amaa.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 66.2.25.8.m492.3 $Amaa.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 66.2.25.8.m493.1 $Ama'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 66.2.25.8.m493.2 $Amaa'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 66.2.25.8.m494.1 $Am'aa(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 66.2.25.8.m495.1 $Ama'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 66.2.25.8.m496.1 $Am'aa'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 66.2.25.8.m496.2 $Am'a'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 66.2.25.8.m497.1 $Am'a'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 66.2.25.8.m498.1 $Amaa.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 66.2.25.8.m498.2 $Amaa.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 66.2.25.8.m498.3 $Amaa.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 66.2.25.8.m499.1 $Amaa.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 66.2.25.8.m499.2 $Amaa.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 66.2.25.8.m499.3 $Amaa.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 66.2.25.8.m500.1 $Amaa.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 66.2.25.8.m500.2 $Amaa.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 66.2.25.8.m500.3 $Amaa.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 66.2.25.9.m491.1 $Amaa.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 66.2.25.9.m492.1 $Amaa.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 66.2.25.9.m492.2 $Amaa.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 66.2.25.9.m492.3 $Amaa.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 66.2.25.9.m493.1 $Ama'a(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 66.2.25.9.m493.2 $Amaa'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 66.2.25.9.m494.1 $Am'aa(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 66.2.25.9.m495.1 $Ama'a'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 66.2.25.9.m496.1 $Am'aa'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 66.2.25.9.m496.2 $Am'a'a(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$

66.2.25.9.m497.1 $Am'a'a'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 66.2.25.9.m498.1 $Amaa.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 66.2.25.9.m498.2 $Amaa.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 66.2.25.9.m498.3 $Amaa.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 66.2.25.9.m499.1 $Amaa.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 66.2.25.9.m499.2 $Amaa.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 66.2.25.9.m499.3 $Amaa.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 66.2.25.9.m500.1 $Amaa.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 66.2.25.9.m500.2 $Amaa.1'_B(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 66.2.25.9.m500.3 $Amaa.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 66.2.25.10.m491.1 $Amaa.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 66.2.25.10.m492.1 $Amaa.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 66.2.25.10.m492.2 $Amaa.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 66.2.25.10.m492.3 $Amaa.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 66.2.25.10.m492.4 $Amaa.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 66.2.25.10.m493.1 $Ama'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 66.2.25.10.m493.2 $Amaa'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 66.2.25.10.m494.1 $Am'aa(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 66.2.25.10.m495.1 $Ama'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 66.2.25.10.m496.1 $Am'aa'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 66.2.25.10.m496.2 $Am'a'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 66.2.25.10.m497.1 $Am'a'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 66.2.25.10.m498.1 $Amaa.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 66.2.25.10.m498.2 $Amaa.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 66.2.25.10.m498.3 $Amaa.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 66.2.25.10.m498.4 $Amaa.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 66.2.25.10.m499.1 $Amaa.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 66.2.25.10.m499.2 $Amaa.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 66.2.25.10.m499.3 $Amaa.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 66.2.25.10.m499.4 $Amaa.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 66.2.25.10.m500.1 $Amaa.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$

66.2.25.10.m500.2 $Amaa.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 66.2.25.10.m500.3 $Amaa.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 66.2.25.10.m500.4 $Amaa.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 66.2.40.11.m491.1 $Cccm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 66.2.40.11.m492.1 $Cccm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 66.2.40.11.m492.2 $Cccm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 66.2.40.11.m492.3 $Cccm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 66.2.40.11.m492.4 $Cccm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 66.2.40.11.m493.1 $Cc'cm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 66.2.40.11.m493.2 $Cc'cm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 66.2.40.11.m494.1 $Cccm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 66.2.40.11.m495.1 $Cc'c'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 66.2.40.11.m496.1 $Cc'c'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 66.2.40.11.m496.2 $Cc'c'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 66.2.40.11.m497.1 $Cc'c'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 66.2.40.11.m498.1 $Cccm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 66.2.40.11.m498.2 $Cccm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 66.2.40.11.m498.3 $Cccm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 66.2.40.11.m498.4 $Cccm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 66.2.40.11.m499.1 $Cccm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 66.2.40.11.m499.2 $Cccm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 66.2.40.11.m499.3 $Cccm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 66.2.40.11.m499.4 $Cccm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 66.2.40.11.m500.1 $Cccm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 66.2.40.11.m500.2 $Cccm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 66.2.40.11.m500.3 $Cccm.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 66.2.40.11.m500.4 $Cccm.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 66.2.40.12.m491.1 $Cccm.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 66.2.40.12.m492.1 $Cccm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 66.2.40.12.m492.2 $Cccm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 66.2.40.12.m492.3 $Cccm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$

66.2.40.12.m492.4 $Cccm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 66.2.40.12.m493.1 $Cc'cm(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 66.2.40.12.m493.2 $Cc'cm(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 66.2.40.12.m494.1 $Cccm'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 66.2.40.12.m495.1 $Cc'c'm(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 66.2.40.12.m496.1 $Cc'c'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 66.2.40.12.m496.2 $Cc'c'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 66.2.40.12.m497.1 $Cc'c'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 66.2.40.12.m498.1 $Cccm.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 66.2.40.12.m498.2 $Cccm.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 66.2.40.12.m498.3 $Cccm.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 66.2.40.12.m498.4 $Cccm.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 66.2.40.12.m499.1 $Cccm.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 66.2.40.12.m499.2 $Cccm.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 66.2.40.12.m499.3 $Cccm.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 66.2.40.12.m499.4 $Cccm.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 66.2.40.12.m500.1 $Cccm.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 66.2.40.12.m500.2 $Cccm.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 66.2.40.12.m500.3 $Cccm.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 66.2.40.12.m500.4 $Cccm.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 66.2.40.13.m491.1 $Cccm.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 66.2.40.13.m492.1 $Cccm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 66.2.40.13.m492.2 $Cccm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 66.2.40.13.m492.3 $Cccm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 66.2.40.13.m492.4 $Cccm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 66.2.40.13.m493.1 $Cc'cm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 66.2.40.13.m493.2 $Cc'cm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 66.2.40.13.m494.1 $Cccm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 66.2.40.13.m495.1 $Cc'c'm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 66.2.40.13.m496.1 $Cc'c'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 66.2.40.13.m496.2 $Cc'c'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$

66.2.40.16.m492.1 $Cccm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 66.2.40.16.m492.2 $Cccm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 66.2.40.16.m492.3 $Cccm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 66.2.40.16.m492.4 $Cccm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 66.2.40.16.m493.1 $Cc'cm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 66.2.40.16.m493.2 $Ccc'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 66.2.40.16.m494.1 $Cccm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 66.2.40.16.m495.1 $Cc'c'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 66.2.40.16.m496.1 $Ccc'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 66.2.40.16.m496.2 $Cc'cm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 66.2.40.16.m497.1 $Cc'c'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 66.2.40.16.m498.1 $Cccm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 66.2.40.16.m498.2 $Cccm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 66.2.40.16.m498.3 $Cccm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 66.2.40.16.m498.4 $Cccm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 66.2.40.16.m499.1 $Cccm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 66.2.40.16.m499.2 $Cccm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 66.2.40.16.m499.3 $Cccm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 66.2.40.16.m499.4 $Cccm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 66.2.40.16.m500.1 $Cccm.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 66.2.40.16.m500.2 $Cccm.1'_A(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 66.2.40.16.m500.3 $Cccm.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 66.2.40.16.m500.4 $Cccm.1'_A(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 66.2.40.17.m491.1 $Cccm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)s_00$
 66.2.40.17.m492.1 $Cccm.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_000$
 66.2.40.17.m492.2 $Cccm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_000$
 66.2.40.17.m492.3 $Cccm.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_00s$
 66.2.40.17.m492.4 $Cccm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_00s$
 66.2.40.17.m493.1 $Cc'cm(0, \beta_1, 0)00s(0, 0, \gamma_2)s_00$
 66.2.40.17.m493.2 $Ccc'm(0, \beta_1, 0)00s(0, 0, \gamma_2)s_00$
 66.2.40.17.m494.1 $Cccm'(0, \beta_1, 0)00s(0, 0, \gamma_2)s_00$

66.2.40.17.m495.1 $Cc'c'm(0, \beta_1, 0)00s(0, 0, \gamma_2)s_00$
 66.2.40.17.m496.1 $Ccc'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)s_00$
 66.2.40.17.m496.2 $Cc'cm'(0, \beta_1, 0)00s(0, 0, \gamma_2)s_00$
 66.2.40.17.m497.1 $Cc'c'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)s_00$
 66.2.40.17.m498.1 $Cccm.1'_c(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_000$
 66.2.40.17.m498.2 $Cccm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_000$
 66.2.40.17.m498.3 $Cccm.1'_c(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_00s$
 66.2.40.17.m498.4 $Cccm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_00s$
 66.2.40.17.m499.1 $Cccm.1'_a(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_000$
 66.2.40.17.m499.2 $Cccm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_000$
 66.2.40.17.m499.3 $Cccm.1'_a(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_00s$
 66.2.40.17.m499.4 $Cccm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_00s$
 66.2.40.17.m500.1 $Cccm.1'_A(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_000$
 66.2.40.17.m500.2 $Cccm.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_000$
 66.2.40.17.m500.3 $Cccm.1'_A(0, \beta_1, 0)00s_0(0, 0, \gamma_2)s_00s$
 66.2.40.17.m500.4 $Cccm.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)s_00s$
 66.2.40.18.m491.1 $Cccm.1(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 66.2.40.18.m492.1 $Cccm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 66.2.40.18.m492.2 $Cccm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 66.2.40.18.m492.3 $Cccm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 66.2.40.18.m492.4 $Cccm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 66.2.40.18.m493.1 $Cc'cm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 66.2.40.18.m493.2 $Ccc'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 66.2.40.18.m494.1 $Cccm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 66.2.40.18.m495.1 $Cc'c'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 66.2.40.18.m496.1 $Ccc'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 66.2.40.18.m496.2 $Cc'cm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 66.2.40.18.m497.1 $Cc'c'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 66.2.40.18.m498.1 $Cccm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 66.2.40.18.m498.2 $Cccm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 66.2.40.18.m498.3 $Cccm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$

66.2.40.18.m498.4 $Cccm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 66.2.40.18.m499.1 $Cccm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 66.2.40.18.m499.2 $Cccm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 66.2.40.18.m499.3 $Cccm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 66.2.40.18.m499.4 $Cccm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 66.2.40.18.m500.1 $Cccm.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 66.2.40.18.m500.2 $Cccm.1'_A(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 66.2.40.18.m500.3 $Cccm.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 66.2.40.18.m500.4 $Cccm.1'_A(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 66.2.42.19.m491.1 $Cccm.1(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 66.2.42.19.m492.1 $Cccm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 66.2.42.19.m492.2 $Cccm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 66.2.42.19.m492.3 $Cccm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 66.2.42.19.m492.4 $Cccm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 66.2.42.19.m493.1 $Cc'cm(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 66.2.42.19.m493.2 $Cc'c'm(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 66.2.42.19.m494.1 $Cccm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 66.2.42.19.m495.1 $Cc'c'm(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 66.2.42.19.m496.1 $Cc'c'm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 66.2.42.19.m496.2 $Cc'c'm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 66.2.42.19.m497.1 $Cc'c'm'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 66.2.42.19.m498.1 $Cccm.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 66.2.42.19.m498.2 $Cccm.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 66.2.42.19.m498.3 $Cccm.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 66.2.42.19.m498.4 $Cccm.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 66.2.42.19.m499.1 $Cccm.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 66.2.42.19.m499.2 $Cccm.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 66.2.42.19.m499.3 $Cccm.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 66.2.42.19.m499.4 $Cccm.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 66.2.42.19.m500.1 $Cccm.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 66.2.42.19.m500.2 $Cccm.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$

66.2.42.19.m500.3 $Cccm.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 66.2.42.19.m500.4 $Cccm.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 66.2.42.20.m491.1 $Cccm.1(0, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 66.2.42.20.m492.1 $Cccm.1'(0, \beta_1, 0)s_000(1, 0, \gamma_2)0000$
 66.2.42.20.m492.2 $Cccm.1'(0, \beta_1, 0)s_00s(1, 0, \gamma_2)0000$
 66.2.42.20.m492.3 $Cccm.1'(0, \beta_1, 0)s_000(1, 0, \gamma_2)000s$
 66.2.42.20.m492.4 $Cccm.1'(0, \beta_1, 0)s_00s(1, 0, \gamma_2)000s$
 66.2.42.20.m493.1 $Cc'cm(0, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 66.2.42.20.m493.2 $Cc'c'm(0, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 66.2.42.20.m494.1 $Cccm'(0, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 66.2.42.20.m495.1 $Cc'c'm(0, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 66.2.42.20.m496.1 $Cc'c'm'(0, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 66.2.42.20.m496.2 $Cc'c'm'(0, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 66.2.42.20.m497.1 $Cc'c'm'(0, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 66.2.42.20.m498.1 $Cccm.1'_c(0, \beta_1, 0)s_000(1, 0, \gamma_2)0000$
 66.2.42.20.m498.2 $Cccm.1'_c(0, \beta_1, 0)s_00s(1, 0, \gamma_2)0000$
 66.2.42.20.m498.3 $Cccm.1'_c(0, \beta_1, 0)s_000(1, 0, \gamma_2)000s$
 66.2.42.20.m498.4 $Cccm.1'_c(0, \beta_1, 0)s_00s(1, 0, \gamma_2)000s$
 66.2.42.20.m499.1 $Cccm.1'_a(0, \beta_1, 0)s_000(1, 0, \gamma_2)0000$
 66.2.42.20.m499.2 $Cccm.1'_a(0, \beta_1, 0)s_00s(1, 0, \gamma_2)0000$
 66.2.42.20.m499.3 $Cccm.1'_a(0, \beta_1, 0)s_000(1, 0, \gamma_2)000s$
 66.2.42.20.m499.4 $Cccm.1'_a(0, \beta_1, 0)s_00s(1, 0, \gamma_2)000s$
 66.2.42.20.m500.1 $Cccm.1'_A(0, \beta_1, 0)s_000(1, 0, \gamma_2)0000$
 66.2.42.20.m500.2 $Cccm.1'_A(0, \beta_1, 0)s_00s(1, 0, \gamma_2)0000$
 66.2.42.20.m500.3 $Cccm.1'_A(0, \beta_1, 0)s_000(1, 0, \gamma_2)000s$
 66.2.42.20.m500.4 $Cccm.1'_A(0, \beta_1, 0)s_00s(1, 0, \gamma_2)000s$
 66.2.42.21.m491.1 $Cccm.1(0, \beta_1, 0)000(1, 0, \gamma_2)s_00$
 66.2.42.21.m492.1 $Cccm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)s_000$
 66.2.42.21.m492.2 $Cccm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)s_000$
 66.2.42.21.m492.3 $Cccm.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)s_00s$
 66.2.42.21.m492.4 $Cccm.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)s_00s$

66.2.42.23.m499.4 $Cccm.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$
 66.2.42.23.m500.1 $Cccm.1'_A(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
 66.2.42.23.m500.2 $Cccm.1'_A(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
 66.2.42.23.m500.3 $Cccm.1'_A(0, \beta_1, 0)00s0(1, 0, \gamma_2)000s$
 66.2.42.23.m500.4 $Cccm.1'_A(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$
 66.2.42.24.m491.1 $Cccm.1(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 66.2.42.24.m492.1 $Cccm.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$
 66.2.42.24.m492.2 $Cccm.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
 66.2.42.24.m492.3 $Cccm.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)000s$
 66.2.42.24.m492.4 $Cccm.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)000s$
 66.2.42.24.m493.1 $Cc'cm(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 66.2.42.24.m493.2 $Ccc'm(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 66.2.42.24.m494.1 $Cccm'(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 66.2.42.24.m495.1 $Cc'c'm(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 66.2.42.24.m496.1 $Ccc'm'(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 66.2.42.24.m496.2 $Cc'cm'(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 66.2.42.24.m497.1 $Cc'c'm'(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 66.2.42.24.m498.1 $Cccm.1'_c(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$
 66.2.42.24.m498.2 $Cccm.1'_c(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
 66.2.42.24.m498.3 $Cccm.1'_c(0, \beta_1, 0)s0s0(1, 0, \gamma_2)000s$
 66.2.42.24.m498.4 $Cccm.1'_c(0, \beta_1, 0)s0ss(1, 0, \gamma_2)000s$
 66.2.42.24.m499.1 $Cccm.1'_a(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$
 66.2.42.24.m499.2 $Cccm.1'_a(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
 66.2.42.24.m499.3 $Cccm.1'_a(0, \beta_1, 0)s0s0(1, 0, \gamma_2)000s$
 66.2.42.24.m499.4 $Cccm.1'_a(0, \beta_1, 0)s0ss(1, 0, \gamma_2)000s$
 66.2.42.24.m500.1 $Cccm.1'_A(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$
 66.2.42.24.m500.2 $Cccm.1'_A(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
 66.2.42.24.m500.3 $Cccm.1'_A(0, \beta_1, 0)s0s0(1, 0, \gamma_2)000s$
 66.2.42.24.m500.4 $Cccm.1'_A(0, \beta_1, 0)s0ss(1, 0, \gamma_2)000s$
 66.2.42.25.m491.1 $Cccm.1(0, \beta_1, 0)00s(1, 0, \gamma_2)s00$
 66.2.42.25.m492.1 $Cccm.1'(0, \beta_1, 0)00s0(1, 0, \gamma_2)s000$

66.2.42.25.m492.2 $Cccm.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)s000$
 66.2.42.25.m492.3 $Cccm.1'(0, \beta_1, 0)00s0(1, 0, \gamma_2)s00s$
 66.2.42.25.m492.4 $Cccm.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)s00s$
 66.2.42.25.m493.1 $Cc'cm(0, \beta_1, 0)00s(1, 0, \gamma_2)s00$
 66.2.42.25.m493.2 $Ccc'm(0, \beta_1, 0)00s(1, 0, \gamma_2)s00$
 66.2.42.25.m494.1 $Cccm'(0, \beta_1, 0)00s(1, 0, \gamma_2)s00$
 66.2.42.25.m495.1 $Cc'c'm(0, \beta_1, 0)00s(1, 0, \gamma_2)s00$
 66.2.42.25.m496.1 $Ccc'm'(0, \beta_1, 0)00s(1, 0, \gamma_2)s00$
 66.2.42.25.m496.2 $Cc'cm'(0, \beta_1, 0)00s(1, 0, \gamma_2)s00$
 66.2.42.25.m497.1 $Cc'c'm'(0, \beta_1, 0)00s(1, 0, \gamma_2)s00$
 66.2.42.25.m498.1 $Cccm.1'_c(0, \beta_1, 0)00s0(1, 0, \gamma_2)s000$
 66.2.42.25.m498.2 $Cccm.1'_c(0, \beta_1, 0)00ss(1, 0, \gamma_2)s000$
 66.2.42.25.m498.3 $Cccm.1'_c(0, \beta_1, 0)00s0(1, 0, \gamma_2)s00s$
 66.2.42.25.m498.4 $Cccm.1'_c(0, \beta_1, 0)00ss(1, 0, \gamma_2)s00s$
 66.2.42.25.m499.1 $Cccm.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)s000$
 66.2.42.25.m499.2 $Cccm.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)s000$
 66.2.42.25.m499.3 $Cccm.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)s00s$
 66.2.42.25.m499.4 $Cccm.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)s00s$
 66.2.42.25.m500.1 $Cccm.1'_A(0, \beta_1, 0)00s0(1, 0, \gamma_2)s000$
 66.2.42.25.m500.2 $Cccm.1'_A(0, \beta_1, 0)00ss(1, 0, \gamma_2)s000$
 66.2.42.25.m500.3 $Cccm.1'_A(0, \beta_1, 0)00s0(1, 0, \gamma_2)s00s$
 66.2.42.25.m500.4 $Cccm.1'_A(0, \beta_1, 0)00ss(1, 0, \gamma_2)s00s$
 66.2.42.26.m491.1 $Cccm.1(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$
 66.2.42.26.m492.1 $Cccm.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)s000$
 66.2.42.26.m492.2 $Cccm.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)s000$
 66.2.42.26.m492.3 $Cccm.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)s00s$
 66.2.42.26.m492.4 $Cccm.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)s00s$
 66.2.42.26.m493.1 $Cc'cm(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$
 66.2.42.26.m493.2 $Ccc'm(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$
 66.2.42.26.m494.1 $Cccm'(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$
 66.2.42.26.m495.1 $Cc'c'm(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$

66.2.42.26.m496.1 $Ccc' m'(0, \beta_1, 0) s_0 s(1, 0, \gamma_2) s_0 0$
 66.2.42.26.m496.2 $Cc' cm'(0, \beta_1, 0) s_0 s(1, 0, \gamma_2) s_0 0$
 66.2.42.26.m497.1 $Cc' c' m'(0, \beta_1, 0) s_0 s(1, 0, \gamma_2) s_0 0$
 66.2.42.26.m498.1 $Cccm.1'_c(0, \beta_1, 0) s_0 s_0(1, 0, \gamma_2) s_0 0 0$
 66.2.42.26.m498.2 $Cccm.1'_c(0, \beta_1, 0) s_0 s s(1, 0, \gamma_2) s_0 0 0$
 66.2.42.26.m498.3 $Cccm.1'_c(0, \beta_1, 0) s_0 s_0(1, 0, \gamma_2) s_0 0 s$
 66.2.42.26.m498.4 $Cccm.1'_c(0, \beta_1, 0) s_0 s s(1, 0, \gamma_2) s_0 0 s$
 66.2.42.26.m499.1 $Cccm.1'_a(0, \beta_1, 0) s_0 s_0(1, 0, \gamma_2) s_0 0 0$
 66.2.42.26.m499.2 $Cccm.1'_a(0, \beta_1, 0) s_0 s s(1, 0, \gamma_2) s_0 0 0$
 66.2.42.26.m499.3 $Cccm.1'_a(0, \beta_1, 0) s_0 s_0(1, 0, \gamma_2) s_0 0 s$
 66.2.42.26.m499.4 $Cccm.1'_a(0, \beta_1, 0) s_0 s s(1, 0, \gamma_2) s_0 0 s$
 66.2.42.26.m500.1 $Cccm.1'_A(0, \beta_1, 0) s_0 s_0(1, 0, \gamma_2) s_0 0 0$
 66.2.42.26.m500.2 $Cccm.1'_A(0, \beta_1, 0) s_0 s s(1, 0, \gamma_2) s_0 0 0$
 66.2.42.26.m500.3 $Cccm.1'_A(0, \beta_1, 0) s_0 s_0(1, 0, \gamma_2) s_0 0 s$
 66.2.42.26.m500.4 $Cccm.1'_A(0, \beta_1, 0) s_0 s s(1, 0, \gamma_2) s_0 0 s$
 66.2.44.27.m491.1 $Amaa.1(0, \beta_1, 0) 0 0 0(0, 0, \gamma_2) 0 0 0$
 66.2.44.27.m492.1 $Amaa.1'(0, \beta_1, 0) 0 0 0 0(0, 0, \gamma_2) 0 0 0 0$
 66.2.44.27.m492.2 $Amaa.1'(0, \beta_1, 0) 0 0 0 s(0, 0, \gamma_2) 0 0 0 0$
 66.2.44.27.m492.3 $Amaa.1'(0, \beta_1, 0) 0 0 0 s(0, 0, \gamma_2) 0 0 0 s$
 66.2.44.27.m493.1 $Ama'a(0, \beta_1, 0) 0 0 0(0, 0, \gamma_2) 0 0 0$
 66.2.44.27.m494.1 $Am'aa(0, \beta_1, 0) 0 0 0(0, 0, \gamma_2) 0 0 0$
 66.2.44.27.m495.1 $Ama'a'(0, \beta_1, 0) 0 0 0(0, 0, \gamma_2) 0 0 0$
 66.2.44.27.m496.1 $Am'aa'(0, \beta_1, 0) 0 0 0(0, 0, \gamma_2) 0 0 0$
 66.2.44.27.m497.1 $Am'a'a'(0, \beta_1, 0) 0 0 0(0, 0, \gamma_2) 0 0 0$
 66.2.44.27.m498.1 $Amaa.1'_a(0, \beta_1, 0) 0 0 0 0(0, 0, \gamma_2) 0 0 0 0$
 66.2.44.27.m498.2 $Amaa.1'_a(0, \beta_1, 0) 0 0 0 s(0, 0, \gamma_2) 0 0 0 0$
 66.2.44.27.m498.3 $Amaa.1'_a(0, \beta_1, 0) 0 0 0 s(0, 0, \gamma_2) 0 0 0 s$
 66.2.44.27.m499.1 $Amaa.1'_b(0, \beta_1, 0) 0 0 0 0(0, 0, \gamma_2) 0 0 0 0$
 66.2.44.27.m499.2 $Amaa.1'_b(0, \beta_1, 0) 0 0 0 s(0, 0, \gamma_2) 0 0 0 0$
 66.2.44.27.m499.3 $Amaa.1'_b(0, \beta_1, 0) 0 0 0 s(0, 0, \gamma_2) 0 0 0 s$
 66.2.44.27.m500.1 $Amaa.1'_B(0, \beta_1, 0) 0 0 0 0(0, 0, \gamma_2) 0 0 0 0$

66.2.44.27.m500.2 $Amaa.1'_B(0, \beta_1, 0) 0 0 0 s(0, 0, \gamma_2) 0 0 0 0$
 66.2.44.27.m500.3 $Amaa.1'_B(0, \beta_1, 0) 0 0 0 s(0, 0, \gamma_2) 0 0 0 s$
 66.2.44.28.m491.1 $Amaa.1(0, \beta_1, 0) 0 0 0(0, 0, \gamma_2) 0 s 0$
 66.2.44.28.m492.1 $Amaa.1'(0, \beta_1, 0) 0 0 0 0(0, 0, \gamma_2) 0 s 0 0$
 66.2.44.28.m492.2 $Amaa.1'(0, \beta_1, 0) 0 0 0 s(0, 0, \gamma_2) 0 s 0 0$
 66.2.44.28.m492.3 $Amaa.1'(0, \beta_1, 0) 0 0 0 0(0, 0, \gamma_2) 0 s 0 s$
 66.2.44.28.m492.4 $Amaa.1'(0, \beta_1, 0) 0 0 0 s(0, 0, \gamma_2) 0 s 0 s$
 66.2.44.28.m493.1 $Ama'a(0, \beta_1, 0) 0 0 0(0, 0, \gamma_2) 0 s 0$
 66.2.44.28.m493.2 $Amaa'(0, \beta_1, 0) 0 0 0(0, 0, \gamma_2) 0 s 0$
 66.2.44.28.m494.1 $Am'aa(0, \beta_1, 0) 0 0 0(0, 0, \gamma_2) 0 s 0$
 66.2.44.28.m495.1 $Ama'a'(0, \beta_1, 0) 0 0 0(0, 0, \gamma_2) 0 s 0$
 66.2.44.28.m496.1 $Am'aa'(0, \beta_1, 0) 0 0 0(0, 0, \gamma_2) 0 s 0$
 66.2.44.28.m496.2 $Am'a'a'(0, \beta_1, 0) 0 0 0(0, 0, \gamma_2) 0 s 0$
 66.2.44.28.m497.1 $Am'a'a'(0, \beta_1, 0) 0 0 0(0, 0, \gamma_2) 0 s 0$
 66.2.44.28.m498.1 $Amaa.1'_a(0, \beta_1, 0) 0 0 0 0(0, 0, \gamma_2) 0 s 0 0$
 66.2.44.28.m498.2 $Amaa.1'_a(0, \beta_1, 0) 0 0 0 s(0, 0, \gamma_2) 0 s 0 0$
 66.2.44.28.m498.3 $Amaa.1'_a(0, \beta_1, 0) 0 0 0 0(0, 0, \gamma_2) 0 s 0 s$
 66.2.44.28.m498.4 $Amaa.1'_a(0, \beta_1, 0) 0 0 0 s(0, 0, \gamma_2) 0 s 0 s$
 66.2.44.28.m499.1 $Amaa.1'_b(0, \beta_1, 0) 0 0 0 0(0, 0, \gamma_2) 0 s 0 0$
 66.2.44.28.m499.2 $Amaa.1'_b(0, \beta_1, 0) 0 0 0 s(0, 0, \gamma_2) 0 s 0 0$
 66.2.44.28.m499.3 $Amaa.1'_b(0, \beta_1, 0) 0 0 0 0(0, 0, \gamma_2) 0 s 0 s$
 66.2.44.28.m499.4 $Amaa.1'_b(0, \beta_1, 0) 0 0 0 s(0, 0, \gamma_2) 0 s 0 s$
 66.2.44.28.m500.1 $Amaa.1'_B(0, \beta_1, 0) 0 0 0 0(0, 0, \gamma_2) 0 s 0 0$
 66.2.44.28.m500.2 $Amaa.1'_B(0, \beta_1, 0) 0 0 0 s(0, 0, \gamma_2) 0 s 0 0$
 66.2.44.28.m500.3 $Amaa.1'_B(0, \beta_1, 0) 0 0 0 0(0, 0, \gamma_2) 0 s 0 s$
 66.2.44.28.m500.4 $Amaa.1'_B(0, \beta_1, 0) 0 0 0 s(0, 0, \gamma_2) 0 s 0 s$
 66.2.44.29.m491.1 $Amaa.1(0, \beta_1, 0) 0 0 s(0, 0, \gamma_2) 0 s 0$
 66.2.44.29.m492.1 $Amaa.1'(0, \beta_1, 0) 0 0 s_0(0, 0, \gamma_2) 0 s 0 0$
 66.2.44.29.m492.2 $Amaa.1'(0, \beta_1, 0) 0 0 s s(0, 0, \gamma_2) 0 s 0 0$
 66.2.44.29.m492.3 $Amaa.1'(0, \beta_1, 0) 0 0 s s(0, 0, \gamma_2) 0 s 0 s$
 66.2.44.29.m493.1 $Ama'a(0, \beta_1, 0) 0 0 s(0, 0, \gamma_2) 0 s 0$

66.2.44.32.m492.1 $Amaa.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 66.2.44.32.m492.2 $Amaa.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 66.2.44.32.m492.3 $Amaa.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 66.2.44.32.m492.4 $Amaa.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 66.2.44.32.m493.1 $Ama'a(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 66.2.44.32.m493.2 $Amaa'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 66.2.44.32.m494.1 $Am'aa(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 66.2.44.32.m495.1 $Ama'a'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 66.2.44.32.m496.1 $Am'aa'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 66.2.44.32.m496.2 $Am'a'a(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 66.2.44.32.m497.1 $Am'a'a'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 66.2.44.32.m498.1 $Amaa.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 66.2.44.32.m498.2 $Amaa.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 66.2.44.32.m498.3 $Amaa.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 66.2.44.32.m498.4 $Amaa.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 66.2.44.32.m499.1 $Amaa.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 66.2.44.32.m499.2 $Amaa.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 66.2.44.32.m499.3 $Amaa.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 66.2.44.32.m499.4 $Amaa.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 66.2.44.32.m500.1 $Amaa.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 66.2.44.32.m500.2 $Amaa.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 66.2.44.32.m500.3 $Amaa.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 66.2.44.32.m500.4 $Amaa.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 66.2.44.33.m491.1 $Amaa.1(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 66.2.44.33.m492.1 $Amaa.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0$
 66.2.44.33.m492.2 $Amaa.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0$
 66.2.44.33.m492.3 $Amaa.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 66.2.44.33.m492.4 $Amaa.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 66.2.44.33.m493.1 $Ama'a(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 66.2.44.33.m493.2 $Amaa'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 66.2.44.33.m494.1 $Am'aa(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$

66.2.44.33.m495.1 $Ama'a'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 66.2.44.33.m496.1 $Am'aa'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 66.2.44.33.m496.2 $Am'a'a'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 66.2.44.33.m497.1 $Am'a'a'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 66.2.44.33.m498.1 $Amaa.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0$
 66.2.44.33.m498.2 $Amaa.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0$
 66.2.44.33.m498.3 $Amaa.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 66.2.44.33.m498.4 $Amaa.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 66.2.44.33.m499.1 $Amaa.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0$
 66.2.44.33.m499.2 $Amaa.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0$
 66.2.44.33.m499.3 $Amaa.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 66.2.44.33.m499.4 $Amaa.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 66.2.44.33.m500.1 $Amaa.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0$
 66.2.44.33.m500.2 $Amaa.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0$
 66.2.44.33.m500.3 $Amaa.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 66.2.44.33.m500.4 $Amaa.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 66.2.44.34.m491.1 $Amaa.1(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 66.2.44.34.m492.1 $Amaa.1'(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_000$
 66.2.44.34.m492.2 $Amaa.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_000$
 66.2.44.34.m492.3 $Amaa.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_00s$
 66.2.44.34.m493.1 $Ama'a(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 66.2.44.34.m494.1 $Am'aa(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 66.2.44.34.m495.1 $Ama'a'(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 66.2.44.34.m496.1 $Am'aa'(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 66.2.44.34.m497.1 $Am'a'a'(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 66.2.44.34.m498.1 $Amaa.1'_a(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_000$
 66.2.44.34.m498.2 $Amaa.1'_a(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_000$
 66.2.44.34.m498.3 $Amaa.1'_a(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_00s$
 66.2.44.34.m499.1 $Amaa.1'_b(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_000$
 66.2.44.34.m499.2 $Amaa.1'_b(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_000$
 66.2.44.34.m499.3 $Amaa.1'_b(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_00s$

66.2.44.34.m500.1 $Amaa.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 66.2.44.34.m500.2 $Amaa.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 66.2.44.34.m500.3 $Amaa.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 66.2.44.35.m491.1 $Amaa.1(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 66.2.44.35.m492.1 $Amaa.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 66.2.44.35.m492.2 $Amaa.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 66.2.44.35.m492.3 $Amaa.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 66.2.44.35.m492.4 $Amaa.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 66.2.44.35.m493.1 $Ama'a(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 66.2.44.35.m493.2 $Ama'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 66.2.44.35.m494.1 $Am'aa(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 66.2.44.35.m495.1 $Ama'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 66.2.44.35.m496.1 $Am'a'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 66.2.44.35.m496.2 $Am'a'a(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 66.2.44.35.m497.1 $Am'a'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 66.2.44.35.m498.1 $Amaa.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 66.2.44.35.m498.2 $Amaa.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 66.2.44.35.m498.3 $Amaa.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 66.2.44.35.m498.4 $Amaa.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 66.2.44.35.m499.1 $Amaa.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 66.2.44.35.m499.2 $Amaa.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 66.2.44.35.m499.3 $Amaa.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 66.2.44.35.m499.4 $Amaa.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 66.2.44.35.m500.1 $Amaa.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 66.2.44.35.m500.2 $Amaa.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 66.2.44.35.m500.3 $Amaa.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 66.2.44.35.m500.4 $Amaa.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 66.2.44.36.m491.1 $Amaa.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 66.2.44.36.m492.1 $Amaa.1'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss00$
 66.2.44.36.m492.2 $Amaa.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 66.2.44.36.m492.3 $Amaa.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$

66.2.44.36.m493.1 $Ama'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 66.2.44.36.m494.1 $Am'aa(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 66.2.44.36.m495.1 $Ama'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 66.2.44.36.m496.1 $Am'a'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 66.2.44.36.m497.1 $Am'a'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 66.2.44.36.m498.1 $Amaa.1'_a(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss00$
 66.2.44.36.m498.2 $Amaa.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 66.2.44.36.m498.3 $Amaa.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 66.2.44.36.m499.1 $Amaa.1'_b(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss00$
 66.2.44.36.m499.2 $Amaa.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 66.2.44.36.m499.3 $Amaa.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 66.2.44.36.m500.1 $Amaa.1'_B(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss00$
 66.2.44.36.m500.2 $Amaa.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 66.2.44.36.m500.3 $Amaa.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 66.2.53.37.m491.1 $Cccm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 66.2.53.37.m492.1 $Cccm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 66.2.53.37.m492.2 $Cccm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 66.2.53.37.m493.1 $Cc'cm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 66.2.53.37.m493.2 $Ccc'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 66.2.53.37.m494.1 $Cccm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 66.2.53.37.m495.1 $Cc'c'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 66.2.53.37.m496.1 $Ccc'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 66.2.53.37.m496.2 $Cc'cm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 66.2.53.37.m497.1 $Cc'c'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 66.2.53.37.m498.1 $Cccm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 66.2.53.37.m498.2 $Cccm.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 66.2.53.37.m499.1 $Cccm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 66.2.53.37.m499.2 $Cccm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 66.2.53.37.m500.1 $Cccm.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 66.2.53.37.m500.2 $Cccm.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 66.2.54.38.m491.1 $Amaa.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$

66.2.54.38.m492.1 $Amaa.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 66.2.54.38.m492.2 $Amaa.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 66.2.54.38.m493.1 $Ama'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 66.2.54.38.m494.1 $Am'aa(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 66.2.54.38.m495.1 $Ama'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 66.2.54.38.m496.1 $Am'aa'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 66.2.54.38.m497.1 $Am'a'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 66.2.54.38.m498.1 $Amaa.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 66.2.54.38.m498.2 $Amaa.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 66.2.54.38.m499.1 $Amaa.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 66.2.54.38.m500.1 $Amaa.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 66.2.54.39.m491.1 $Amaa.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 66.2.54.39.m492.1 $Amaa.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 66.2.54.39.m492.2 $Amaa.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 66.2.54.39.m493.1 $Ama'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 66.2.54.39.m494.1 $Am'aa(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 66.2.54.39.m495.1 $Ama'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 66.2.54.39.m496.1 $Am'aa'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 66.2.54.39.m497.1 $Am'a'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 66.2.54.39.m498.1 $Amaa.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 66.2.54.39.m498.2 $Amaa.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 66.2.54.39.m499.1 $Amaa.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 66.2.54.39.m500.1 $Amaa.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 66.2.55.40.m491.1 $Amaa.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 66.2.55.40.m492.1 $Amaa.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 66.2.55.40.m492.2 $Amaa.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)qq0s$
 66.2.55.40.m493.1 $Ama'a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 66.2.55.40.m494.1 $Am'aa(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 66.2.55.40.m495.1 $Ama'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 66.2.55.40.m496.1 $Am'aa'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 66.2.55.40.m497.1 $Am'a'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$

66.2.55.40.m499.1 $Amaa.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 67.2.23.1.m501.1 $Cmma.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.23.1.m502.1 $Cmma.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 67.2.23.1.m502.2 $Cmma.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 67.2.23.1.m503.1 $Cm'ma(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.23.1.m504.1 $Cmma'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.23.1.m505.1 $Cm'm'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.23.1.m506.1 $Cmm'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.23.1.m507.1 $Cm'm'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.23.1.m508.1 $Cmma.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 67.2.23.1.m509.1 $Cmma.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 67.2.23.1.m509.2 $Cmma.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 67.2.23.1.m510.1 $Cmma.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 67.2.23.2.m501.1 $Cmma.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.23.2.m502.1 $Cmma.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 67.2.23.2.m502.2 $Cmma.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 67.2.23.2.m502.3 $Cmma.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 67.2.23.2.m503.1 $Cm'ma(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.23.2.m503.2 $Cmm'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.23.2.m504.1 $Cmma'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.23.2.m505.1 $Cm'm'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.23.2.m506.1 $Cmm'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.23.2.m506.2 $Cm'ma'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.23.2.m507.1 $Cm'm'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.23.2.m508.1 $Cmma.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 67.2.23.2.m509.1 $Cmma.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 67.2.23.2.m509.2 $Cmma.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 67.2.23.2.m509.3 $Cmma.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 67.2.23.2.m510.1 $Cmma.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 67.2.23.3.m501.1 $Cmma.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 67.2.23.3.m502.1 $Cmma.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$

67.2.23.3.m502.2	$Cmma.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	67.2.24.5.m504.1	$Cmma'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
67.2.23.3.m502.3	$Cmma.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	67.2.24.5.m505.1	$Cm'm'a(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
67.2.23.3.m503.1	$Cm'ma(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	67.2.24.5.m506.1	$Cm'm'a'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
67.2.23.3.m504.1	$Cmma'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	67.2.24.5.m507.1	$Cm'm'a'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
67.2.23.3.m505.1	$Cm'm'a(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	67.2.24.5.m508.1	$Cmma.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
67.2.23.3.m506.1	$Cm'm'a'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	67.2.24.5.m509.1	$Cmma.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
67.2.23.3.m507.1	$Cm'm'a'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	67.2.24.5.m509.2	$Cmma.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
67.2.23.3.m508.1	$Cmma.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	67.2.24.5.m510.1	$Cmma.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
67.2.23.3.m509.1	$Cmma.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	67.2.24.6.m501.1	$Cmma.1(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
67.2.23.3.m509.2	$Cmma.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	67.2.24.6.m502.1	$Cmma.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$
67.2.23.3.m509.3	$Cmma.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	67.2.24.6.m502.2	$Cmma.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)s000$
67.2.23.3.m510.1	$Cmma.1'_A(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	67.2.24.6.m502.3	$Cmma.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)s00s$
67.2.23.4.m501.1	$Cmma.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$	67.2.24.6.m502.4	$Cmma.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)s00s$
67.2.23.4.m502.1	$Cmma.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$	67.2.24.6.m503.1	$Cm'ma(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
67.2.23.4.m502.2	$Cmma.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$	67.2.24.6.m503.2	$Cm'm'a(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
67.2.23.4.m502.3	$Cmma.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$	67.2.24.6.m504.1	$Cmma'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
67.2.23.4.m503.1	$Cm'ma(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$	67.2.24.6.m505.1	$Cm'm'a(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
67.2.23.4.m504.1	$Cmma'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$	67.2.24.6.m506.1	$Cm'm'a'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
67.2.23.4.m505.1	$Cm'm'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$	67.2.24.6.m506.2	$Cm'ma'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
67.2.23.4.m506.1	$Cm'm'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$	67.2.24.6.m507.1	$Cm'm'a'(1, 0, \gamma_1)000(0, 0, \gamma_2)s00$
67.2.23.4.m507.1	$Cm'm'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$	67.2.24.6.m508.1	$Cmma.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$
67.2.23.4.m508.1	$Cmma.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$	67.2.24.6.m509.1	$Cmma.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$
67.2.23.4.m509.1	$Cmma.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$	67.2.24.6.m509.2	$Cmma.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)s000$
67.2.23.4.m509.2	$Cmma.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$	67.2.24.6.m509.3	$Cmma.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)s00s$
67.2.23.4.m509.3	$Cmma.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$	67.2.24.6.m509.4	$Cmma.1'_a(1, 0, \gamma_1)000s(0, 0, \gamma_2)s00s$
67.2.23.4.m510.1	$Cmma.1'_A(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$	67.2.24.6.m510.1	$Cmma.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)s000$
67.2.24.5.m501.1	$Cmma.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	67.2.24.7.m501.1	$Cmma.1(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
67.2.24.5.m502.1	$Cmma.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	67.2.24.7.m502.1	$Cmma.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
67.2.24.5.m502.2	$Cmma.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	67.2.24.7.m502.2	$Cmma.1'(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
67.2.24.5.m502.3	$Cmma.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$	67.2.24.7.m502.3	$Cmma.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
67.2.24.5.m503.1	$Cm'ma(1, 0, \gamma_1)000(0, 0, \gamma_2)000$	67.2.24.7.m503.1	$Cm'ma(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$

67.2.24.7.m503.2 $Cmm'a(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.24.7.m504.1 $Cmma'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.24.7.m505.1 $Cm'm'a(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.24.7.m506.1 $Cmm'a'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.24.7.m506.2 $Cm'ma'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.24.7.m507.1 $Cm'm'a'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.24.7.m508.1 $Cmma.1'_c(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 67.2.24.7.m509.1 $Cmma.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 67.2.24.7.m509.2 $Cmma.1'_a(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 67.2.24.7.m509.3 $Cmma.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 67.2.24.7.m510.1 $Cmma.1'_A(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 67.2.24.8.m501.1 $Cmma.1(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 67.2.24.8.m502.1 $Cmma.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$
 67.2.24.8.m502.2 $Cmma.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss00$
 67.2.24.8.m502.3 $Cmma.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss0s$
 67.2.24.8.m502.4 $Cmma.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss0s$
 67.2.24.8.m503.1 $Cm'ma(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 67.2.24.8.m504.1 $Cmma'(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 67.2.24.8.m505.1 $Cm'm'a(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 67.2.24.8.m506.1 $Cmm'a'(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 67.2.24.8.m507.1 $Cm'm'a'(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 67.2.24.8.m508.1 $Cmma.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$
 67.2.24.8.m509.1 $Cmma.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$
 67.2.24.8.m509.2 $Cmma.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss0s$
 67.2.24.8.m510.1 $Cmma.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$
 67.2.24.9.m501.1 $Cmma.1(1, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 67.2.24.9.m502.1 $Cmma.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 67.2.24.9.m502.2 $Cmma.1'(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 67.2.24.9.m502.3 $Cmma.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 67.2.24.9.m502.4 $Cmma.1'(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 67.2.24.9.m503.1 $Cm'ma(1, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$

67.2.24.9.m503.2 $Cmm'a(1, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 67.2.24.9.m504.1 $Cmma'(1, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 67.2.24.9.m505.1 $Cm'm'a(1, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 67.2.24.9.m506.1 $Cmm'a'(1, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 67.2.24.9.m506.2 $Cm'ma'(1, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 67.2.24.9.m507.1 $Cm'm'a'(1, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 67.2.24.9.m508.1 $Cmma.1'_c(1, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 67.2.24.9.m509.1 $Cmma.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 67.2.24.9.m509.2 $Cmma.1'_a(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 67.2.24.9.m509.3 $Cmma.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 67.2.24.9.m509.4 $Cmma.1'_a(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 67.2.24.9.m510.1 $Cmma.1'_A(1, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 67.2.24.10.m501.1 $Cmma.1(1, 0, \gamma_1)s00(0, 0, \gamma_2)ss0$
 67.2.24.10.m502.1 $Cmma.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)ss00$
 67.2.24.10.m502.2 $Cmma.1'(1, 0, \gamma_1)s00s(0, 0, \gamma_2)ss00$
 67.2.24.10.m502.3 $Cmma.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)ss0s$
 67.2.24.10.m503.1 $Cm'ma(1, 0, \gamma_1)s00(0, 0, \gamma_2)ss0$
 67.2.24.10.m504.1 $Cmma'(1, 0, \gamma_1)s00(0, 0, \gamma_2)ss0$
 67.2.24.10.m505.1 $Cm'm'a(1, 0, \gamma_1)s00(0, 0, \gamma_2)ss0$
 67.2.24.10.m506.1 $Cmm'a'(1, 0, \gamma_1)s00(0, 0, \gamma_2)ss0$
 67.2.24.10.m507.1 $Cm'm'a'(1, 0, \gamma_1)s00(0, 0, \gamma_2)ss0$
 67.2.24.10.m508.1 $Cmma.1'_c(1, 0, \gamma_1)s000(0, 0, \gamma_2)ss00$
 67.2.24.10.m509.1 $Cmma.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)ss00$
 67.2.24.10.m509.2 $Cmma.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)ss0s$
 67.2.24.10.m509.3 $Cmma.1'_a(1, 0, \gamma_1)s00s(0, 0, \gamma_2)ss0s$
 67.2.24.10.m510.1 $Cmma.1'_A(1, 0, \gamma_1)s000(0, 0, \gamma_2)ss00$
 67.2.24.11.m501.1 $Cmma.1(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 67.2.24.11.m502.1 $Cmma.1'(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 67.2.24.11.m502.2 $Cmma.1'(1, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 67.2.24.11.m502.3 $Cmma.1'(1, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 67.2.24.11.m503.1 $Cm'ma(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$

67.2.24.11.m504.1 $Cmma'(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 67.2.24.11.m505.1 $Cm'm'a(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 67.2.24.11.m506.1 $Cmm'a'(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 67.2.24.11.m507.1 $Cm'm'a'(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 67.2.24.11.m508.1 $Cmma.1'_C(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 67.2.24.11.m509.1 $Cmma.1'_a(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 67.2.24.11.m509.2 $Cmma.1'_a(1, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 67.2.24.11.m510.1 $Cmma.1'_A(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 67.2.25.12.m501.1 $Abmm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.25.12.m502.1 $Abmm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 67.2.25.12.m502.2 $Abmm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 67.2.25.12.m503.1 $Abm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.25.12.m503.2 $Abmm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.25.12.m504.1 $Ab'mm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.25.12.m505.1 $Abm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.25.12.m506.1 $Ab'mm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.25.12.m506.2 $Ab'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.25.12.m507.1 $Ab'm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.25.12.m508.1 $Abmm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 67.2.25.12.m508.2 $Abmm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 67.2.25.12.m509.1 $Abmm.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 67.2.25.12.m509.2 $Abmm.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 67.2.25.12.m510.1 $Abmm.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 67.2.25.12.m510.2 $Abmm.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 67.2.25.13.m501.1 $Abmm.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 67.2.25.13.m502.1 $Abmm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 67.2.25.13.m502.2 $Abmm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 67.2.25.13.m502.3 $Abmm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 67.2.25.13.m503.1 $Abm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 67.2.25.13.m503.2 $Abmm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 67.2.25.13.m504.1 $Ab'mm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$

67.2.25.13.m505.1 $Abm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 67.2.25.13.m506.1 $Ab'mm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 67.2.25.13.m506.2 $Ab'm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 67.2.25.13.m507.1 $Ab'm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 67.2.25.13.m508.1 $Abmm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 67.2.25.13.m508.2 $Abmm.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 67.2.25.13.m508.3 $Abmm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 67.2.25.13.m509.1 $Abmm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 67.2.25.13.m509.2 $Abmm.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 67.2.25.13.m509.3 $Abmm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 67.2.25.13.m510.1 $Abmm.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 67.2.25.13.m510.2 $Abmm.1'_B(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 67.2.25.13.m510.3 $Abmm.1'_B(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 67.2.25.14.m501.1 $Abmm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.25.14.m502.1 $Abmm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 67.2.25.14.m502.2 $Abmm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 67.2.25.14.m502.3 $Abmm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 67.2.25.14.m503.1 $Abm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.25.14.m503.2 $Abmm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.25.14.m504.1 $Ab'mm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.25.14.m505.1 $Abm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.25.14.m506.1 $Ab'mm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.25.14.m506.2 $Ab'm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.25.14.m507.1 $Ab'm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 67.2.25.14.m508.1 $Abmm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 67.2.25.14.m508.2 $Abmm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 67.2.25.14.m508.3 $Abmm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 67.2.25.14.m509.1 $Abmm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 67.2.25.14.m509.2 $Abmm.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 67.2.25.14.m509.3 $Abmm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 67.2.25.14.m510.1 $Abmm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$

67.2.25.14.m510.2 $Abmm.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 67.2.25.14.m510.3 $Abmm.1_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 67.2.25.15.m501.1 $Abmm.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 67.2.25.15.m502.1 $Abmm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 67.2.25.15.m502.2 $Abmm.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 67.2.25.15.m502.3 $Abmm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 67.2.25.15.m503.1 $Abm'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 67.2.25.15.m503.2 $Abmm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 67.2.25.15.m504.1 $Ab'mm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 67.2.25.15.m505.1 $Abm'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 67.2.25.15.m506.1 $Ab'mm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 67.2.25.15.m506.2 $Ab'm'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 67.2.25.15.m507.1 $Ab'm'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 67.2.25.15.m508.1 $Abmm.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 67.2.25.15.m508.2 $Abmm.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 67.2.25.15.m508.3 $Abmm.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 67.2.25.15.m509.1 $Abmm.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 67.2.25.15.m509.2 $Abmm.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 67.2.25.15.m509.3 $Abmm.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 67.2.25.15.m510.1 $Abmm.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 67.2.25.15.m510.2 $Abmm.1'_B(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 67.2.25.15.m510.3 $Abmm.1'_B(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 67.2.25.16.m501.1 $Abmm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 67.2.25.16.m502.1 $Abmm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 67.2.25.16.m502.2 $Abmm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 67.2.25.16.m502.3 $Abmm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 67.2.25.16.m502.4 $Abmm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 67.2.25.16.m503.1 $Abm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 67.2.25.16.m503.2 $Abmm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 67.2.25.16.m504.1 $Ab'mm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 67.2.25.16.m505.1 $Abm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$

67.2.25.16.m506.1 $Ab'mm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 67.2.25.16.m506.2 $Ab'm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 67.2.25.16.m507.1 $Ab'm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 67.2.25.16.m508.1 $Abmm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 67.2.25.16.m508.2 $Abmm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 67.2.25.16.m508.3 $Abmm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 67.2.25.16.m508.4 $Abmm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 67.2.25.16.m509.1 $Abmm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 67.2.25.16.m509.2 $Abmm.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 67.2.25.16.m509.3 $Abmm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 67.2.25.16.m509.4 $Abmm.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 67.2.25.16.m510.1 $Abmm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 67.2.25.16.m510.2 $Abmm.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 67.2.25.16.m510.3 $Abmm.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 67.2.25.16.m510.4 $Abmm.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 67.2.26.17.m501.1 $Abmm.1(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.26.17.m502.1 $Abmm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 67.2.26.17.m502.2 $Abmm.1'(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 67.2.26.17.m502.3 $Abmm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 67.2.26.17.m503.1 $Abm'm(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.26.17.m503.2 $Abmm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.26.17.m504.1 $Ab'mm(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.26.17.m505.1 $Abm'm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.26.17.m506.1 $Ab'mm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.26.17.m506.2 $Ab'm'm(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.26.17.m507.1 $Ab'm'm'(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)000$
 67.2.26.17.m509.1 $Abmm.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 67.2.26.17.m509.2 $Abmm.1'_b(\frac{1}{2}, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 67.2.26.17.m509.3 $Abmm.1'_b(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 67.2.26.18.m501.1 $Abmm.1(\frac{1}{2}, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 67.2.26.18.m502.1 $Abmm.1'(\frac{1}{2}, 0, \gamma_1)0000(0, 0, \gamma_2)0s00$

67.2.26.22.m503.1 $Abm'm'(\frac{1}{2}, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 67.2.26.22.m503.2 $Abmm'(\frac{1}{2}, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 67.2.26.22.m504.1 $Ab'mm(\frac{1}{2}, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 67.2.26.22.m505.1 $Abm'm'(\frac{1}{2}, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 67.2.26.22.m506.1 $Ab'mm'(\frac{1}{2}, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 67.2.26.22.m506.2 $Ab'm'm(\frac{1}{2}, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 67.2.26.22.m507.1 $Ab'm'm'(\frac{1}{2}, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 67.2.26.22.m509.1 $Abmm.1'_b(\frac{1}{2}, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
 67.2.26.22.m509.2 $Abmm.1'_b(\frac{1}{2}, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
 67.2.26.22.m509.3 $Abmm.1'_b(\frac{1}{2}, 0, \gamma_1)0s00(0, 0, \gamma_2)s00s$
 67.2.40.23.m501.1 $Cmma.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.40.23.m502.1 $Cmma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 67.2.40.23.m502.2 $Cmma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 67.2.40.23.m502.3 $Cmma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 67.2.40.23.m502.4 $Cmma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 67.2.40.23.m503.1 $Cm'ma(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.40.23.m503.2 $Cmm'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.40.23.m504.1 $Cmma'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.40.23.m505.1 $Cm'm'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.40.23.m506.1 $Cmm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.40.23.m506.2 $Cm'ma'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.40.23.m507.1 $Cm'm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.40.23.m508.1 $Cmma.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 67.2.40.23.m508.2 $Cmma.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 67.2.40.23.m509.1 $Cmma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 67.2.40.23.m509.2 $Cmma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 67.2.40.23.m509.3 $Cmma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 67.2.40.23.m509.4 $Cmma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 67.2.40.23.m510.1 $Cmma.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 67.2.40.23.m510.2 $Cmma.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 67.2.40.24.m501.1 $Cmma.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$

67.2.40.24.m502.1 $Cmma.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 67.2.40.24.m502.2 $Cmma.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 67.2.40.24.m502.3 $Cmma.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 67.2.40.24.m502.4 $Cmma.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 67.2.40.24.m503.1 $Cm'ma(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 67.2.40.24.m503.2 $Cmm'a(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 67.2.40.24.m504.1 $Cmma'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 67.2.40.24.m505.1 $Cm'm'a(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 67.2.40.24.m506.1 $Cmm'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 67.2.40.24.m506.2 $Cm'ma'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 67.2.40.24.m507.1 $Cm'm'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 67.2.40.24.m508.1 $Cmma.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 67.2.40.24.m508.2 $Cmma.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 67.2.40.24.m509.1 $Cmma.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 67.2.40.24.m509.2 $Cmma.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 67.2.40.24.m509.3 $Cmma.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 67.2.40.24.m509.4 $Cmma.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 67.2.40.24.m510.1 $Cmma.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 67.2.40.24.m510.2 $Cmma.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 67.2.40.25.m501.1 $Cmma.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 67.2.40.25.m502.1 $Cmma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 67.2.40.25.m502.2 $Cmma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 67.2.40.25.m502.3 $Cmma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 67.2.40.25.m502.4 $Cmma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 67.2.40.25.m503.1 $Cm'ma(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 67.2.40.25.m503.2 $Cmm'a(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 67.2.40.25.m504.1 $Cmma'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 67.2.40.25.m505.1 $Cm'm'a(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 67.2.40.25.m506.1 $Cmm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 67.2.40.25.m506.2 $Cm'ma'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 67.2.40.25.m507.1 $Cm'm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$

67.2.40.31.m509.3 $Cmma.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 67.2.40.31.m509.4 $Cmma.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 67.2.40.31.m510.1 $Cmma.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 67.2.40.31.m510.2 $Cmma.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 67.2.40.32.m501.1 $Cmma.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 67.2.40.32.m502.1 $Cmma.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 67.2.40.32.m502.2 $Cmma.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 67.2.40.32.m502.3 $Cmma.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 67.2.40.32.m502.4 $Cmma.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 67.2.40.32.m503.1 $Cm'ma(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 67.2.40.32.m503.2 $Cmm'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 67.2.40.32.m504.1 $Cmma'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 67.2.40.32.m505.1 $Cm'm'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 67.2.40.32.m506.1 $Cmm'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 67.2.40.32.m506.2 $Cm'ma'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 67.2.40.32.m507.1 $Cm'm'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 67.2.40.32.m508.1 $Cmma.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 67.2.40.32.m508.2 $Cmma.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 67.2.40.32.m509.1 $Cmma.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 67.2.40.32.m509.2 $Cmma.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 67.2.40.32.m509.3 $Cmma.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 67.2.40.32.m509.4 $Cmma.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 67.2.40.32.m510.1 $Cmma.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 67.2.40.32.m510.2 $Cmma.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 67.2.40.33.m501.1 $Cmma.1(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 67.2.40.33.m502.1 $Cmma.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 67.2.40.33.m502.2 $Cmma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 67.2.40.33.m502.3 $Cmma.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 67.2.40.33.m502.4 $Cmma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 67.2.40.33.m503.1 $Cm'ma(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 67.2.40.33.m503.2 $Cmm'a(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$

67.2.40.33.m504.1 $Cmma'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 67.2.40.33.m505.1 $Cm'm'a(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 67.2.40.33.m506.1 $Cmm'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 67.2.40.33.m506.2 $Cm'ma'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 67.2.40.33.m507.1 $Cm'm'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 67.2.40.33.m508.1 $Cmma.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 67.2.40.33.m508.2 $Cmma.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 67.2.40.33.m509.1 $Cmma.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 67.2.40.33.m509.2 $Cmma.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 67.2.40.33.m509.3 $Cmma.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 67.2.40.33.m509.4 $Cmma.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 67.2.40.33.m510.1 $Cmma.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 67.2.40.33.m510.2 $Cmma.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 67.2.40.34.m501.1 $Cmma.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 67.2.40.34.m502.1 $Cmma.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 67.2.40.34.m502.2 $Cmma.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 67.2.40.34.m502.3 $Cmma.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 67.2.40.34.m502.4 $Cmma.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 67.2.40.34.m503.1 $Cm'ma(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 67.2.40.34.m503.2 $Cmm'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 67.2.40.34.m504.1 $Cmma'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 67.2.40.34.m505.1 $Cm'm'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 67.2.40.34.m506.1 $Cmm'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 67.2.40.34.m506.2 $Cm'ma'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 67.2.40.34.m507.1 $Cm'm'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 67.2.40.34.m508.1 $Cmma.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 67.2.40.34.m508.2 $Cmma.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 67.2.40.34.m509.1 $Cmma.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 67.2.40.34.m509.2 $Cmma.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 67.2.40.34.m509.3 $Cmma.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 67.2.40.34.m509.4 $Cmma.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$

67.2.40.34.m510.1 $Cmma.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 67.2.40.34.m510.2 $Cmma.1'_A(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 67.2.40.35.m501.1 $Cmma.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 67.2.40.35.m502.1 $Cmma.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_00$
 67.2.40.35.m502.2 $Cmma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s_00$
 67.2.40.35.m502.3 $Cmma.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_0s$
 67.2.40.35.m502.4 $Cmma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s_0s$
 67.2.40.35.m503.1 $Cm'ma(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 67.2.40.35.m503.2 $Cmm'a(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 67.2.40.35.m504.1 $Cmma'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 67.2.40.35.m505.1 $Cm'm'a(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 67.2.40.35.m506.1 $Cmm'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 67.2.40.35.m506.2 $Cm'ma'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 67.2.40.35.m507.1 $Cm'm'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 67.2.40.35.m508.1 $Cmma.1'_c(0, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_00$
 67.2.40.35.m508.2 $Cmma.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s_00$
 67.2.40.35.m509.1 $Cmma.1'_a(0, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_00$
 67.2.40.35.m509.2 $Cmma.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s_00$
 67.2.40.35.m509.3 $Cmma.1'_a(0, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_0s$
 67.2.40.35.m509.4 $Cmma.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s_0s$
 67.2.40.35.m510.1 $Cmma.1'_A(0, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_00$
 67.2.40.35.m510.2 $Cmma.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s_00$
 67.2.40.36.m501.1 $Cmma.1(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 67.2.40.36.m502.1 $Cmma.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 67.2.40.36.m502.2 $Cmma.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_00$
 67.2.40.36.m502.3 $Cmma.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 67.2.40.36.m502.4 $Cmma.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 67.2.40.36.m503.1 $Cm'ma(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 67.2.40.36.m503.2 $Cmm'a(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 67.2.40.36.m504.1 $Cmma'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 67.2.40.36.m505.1 $Cm'm'a(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$

67.2.40.36.m506.1 $Cmm'a'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 67.2.40.36.m506.2 $Cm'ma'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 67.2.40.36.m507.1 $Cm'm'a'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 67.2.40.36.m508.1 $Cmma.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 67.2.40.36.m508.2 $Cmma.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_00$
 67.2.40.36.m509.1 $Cmma.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 67.2.40.36.m509.2 $Cmma.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_00$
 67.2.40.36.m509.3 $Cmma.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 67.2.40.36.m509.4 $Cmma.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 67.2.40.36.m510.1 $Cmma.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 67.2.40.36.m510.2 $Cmma.1'_A(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_00$
 67.2.40.37.m501.1 $Cmma.1(0, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 67.2.40.37.m502.1 $Cmma.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)ss_00$
 67.2.40.37.m502.2 $Cmma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss_00$
 67.2.40.37.m502.3 $Cmma.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)ss_0s$
 67.2.40.37.m502.4 $Cmma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss_0s$
 67.2.40.37.m503.1 $Cm'ma(0, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 67.2.40.37.m503.2 $Cmm'a(0, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 67.2.40.37.m504.1 $Cmma'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 67.2.40.37.m505.1 $Cm'm'a(0, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 67.2.40.37.m506.1 $Cmm'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 67.2.40.37.m506.2 $Cm'ma'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 67.2.40.37.m507.1 $Cm'm'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 67.2.40.37.m508.1 $Cmma.1'_c(0, \beta_1, 0)00s_0(0, 0, \gamma_2)ss_00$
 67.2.40.37.m508.2 $Cmma.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss_00$
 67.2.40.37.m509.1 $Cmma.1'_a(0, \beta_1, 0)00s_0(0, 0, \gamma_2)ss_00$
 67.2.40.37.m509.2 $Cmma.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss_00$
 67.2.40.37.m509.3 $Cmma.1'_a(0, \beta_1, 0)00s_0(0, 0, \gamma_2)ss_0s$
 67.2.40.37.m509.4 $Cmma.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss_0s$
 67.2.40.37.m510.1 $Cmma.1'_A(0, \beta_1, 0)00s_0(0, 0, \gamma_2)ss_00$
 67.2.40.37.m510.2 $Cmma.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss_00$

67.2.40.38.m501.1 $Cmma.1(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 67.2.40.38.m502.1 $Cmma.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 67.2.40.38.m502.2 $Cmma.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 67.2.40.38.m502.3 $Cmma.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_0s$
 67.2.40.38.m502.4 $Cmma.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_0s$
 67.2.40.38.m503.1 $Cm'ma(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 67.2.40.38.m503.2 $Cmm'a(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 67.2.40.38.m504.1 $Cmma'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 67.2.40.38.m505.1 $Cm'm'a(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 67.2.40.38.m506.1 $Cmm'a'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 67.2.40.38.m506.2 $Cm'ma'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 67.2.40.38.m507.1 $Cm'm'a'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 67.2.40.38.m508.1 $Cmma.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 67.2.40.38.m508.2 $Cmma.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 67.2.40.38.m509.1 $Cmma.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 67.2.40.38.m509.2 $Cmma.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 67.2.40.38.m509.3 $Cmma.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_0s$
 67.2.40.38.m509.4 $Cmma.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_0s$
 67.2.40.38.m510.1 $Cmma.1'_A(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 67.2.40.38.m510.2 $Cmma.1'_A(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 67.2.41.39.m501.1 $Cmma.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 67.2.41.39.m502.1 $Cmma.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
 67.2.41.39.m502.2 $Cmma.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
 67.2.41.39.m502.3 $Cmma.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
 67.2.41.39.m502.4 $Cmma.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
 67.2.41.39.m503.1 $Cm'ma(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 67.2.41.39.m503.2 $Cmm'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 67.2.41.39.m504.1 $Cmma'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 67.2.41.39.m505.1 $Cm'm'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 67.2.41.39.m506.1 $Cmm'a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 67.2.41.39.m506.2 $Cm'ma'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$

67.2.41.39.m507.1 $Cm'm'a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)000$
 67.2.41.39.m509.1 $Cmma.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0000$
 67.2.41.39.m509.2 $Cmma.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0000$
 67.2.41.39.m509.3 $Cmma.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)000s$
 67.2.41.39.m509.4 $Cmma.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)000s$
 67.2.41.40.m501.1 $Cmma.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s_0$
 67.2.41.40.m502.1 $Cmma.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s_00$
 67.2.41.40.m502.2 $Cmma.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s_00$
 67.2.41.40.m502.3 $Cmma.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s_0s$
 67.2.41.40.m502.4 $Cmma.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s_0s$
 67.2.41.40.m503.1 $Cm'ma(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s_0$
 67.2.41.40.m503.2 $Cmm'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s_0$
 67.2.41.40.m504.1 $Cmma'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s_0$
 67.2.41.40.m505.1 $Cm'm'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s_0$
 67.2.41.40.m506.1 $Cmm'a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s_0$
 67.2.41.40.m506.2 $Cm'ma'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s_0$
 67.2.41.40.m507.1 $Cm'm'a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)0s_0$
 67.2.41.40.m509.1 $Cmma.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s_00$
 67.2.41.40.m509.2 $Cmma.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s_00$
 67.2.41.40.m509.3 $Cmma.1'_a(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)0s_0s$
 67.2.41.40.m509.4 $Cmma.1'_a(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)0s_0s$
 67.2.41.41.m501.1 $Cmma.1(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s_00$
 67.2.41.41.m502.1 $Cmma.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s_000$
 67.2.41.41.m502.2 $Cmma.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s_000$
 67.2.41.41.m502.3 $Cmma.1'(0, \beta_1, \frac{1}{2})0000(0, 0, \gamma_2)s_00s$
 67.2.41.41.m502.4 $Cmma.1'(0, \beta_1, \frac{1}{2})000s(0, 0, \gamma_2)s_00s$
 67.2.41.41.m503.1 $Cm'ma(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s_00$
 67.2.41.41.m503.2 $Cmm'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s_00$
 67.2.41.41.m504.1 $Cmma'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s_00$
 67.2.41.41.m505.1 $Cm'm'a(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s_00$
 67.2.41.41.m506.1 $Cmm'a'(0, \beta_1, \frac{1}{2})000(0, 0, \gamma_2)s_00$

67.2.41.45.m505.1 $Cm'm'a(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s00$
 67.2.41.45.m506.1 $Cmm'a'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s00$
 67.2.41.45.m506.2 $Cm'ma'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s00$
 67.2.41.45.m507.1 $Cm'm'a'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)s00$
 67.2.41.45.m509.1 $Cmma.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s000$
 67.2.41.45.m509.2 $Cmma.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)s000$
 67.2.41.45.m509.3 $Cmma.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)s00s$
 67.2.41.45.m509.4 $Cmma.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)s00s$
 67.2.41.46.m501.1 $Cmma.1(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$
 67.2.41.46.m502.1 $Cmma.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss00$
 67.2.41.46.m502.2 $Cmma.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss00$
 67.2.41.46.m502.3 $Cmma.1'(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss0s$
 67.2.41.46.m502.4 $Cmma.1'(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss0s$
 67.2.41.46.m503.1 $Cm'ma(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$
 67.2.41.46.m503.2 $Cmm'a(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$
 67.2.41.46.m504.1 $Cmma'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$
 67.2.41.46.m505.1 $Cm'm'a(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$
 67.2.41.46.m506.1 $Cmm'a'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$
 67.2.41.46.m506.2 $Cm'ma'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$
 67.2.41.46.m507.1 $Cm'm'a'(0, \beta_1, \frac{1}{2})s00(0, 0, \gamma_2)ss0$
 67.2.41.46.m509.1 $Cmma.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss00$
 67.2.41.46.m509.2 $Cmma.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss00$
 67.2.41.46.m509.3 $Cmma.1'_a(0, \beta_1, \frac{1}{2})s000(0, 0, \gamma_2)ss0s$
 67.2.41.46.m509.4 $Cmma.1'_a(0, \beta_1, \frac{1}{2})s00s(0, 0, \gamma_2)ss0s$
 67.2.42.47.m501.1 $Cmma.1(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 67.2.42.47.m502.1 $Cmma.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 67.2.42.47.m502.2 $Cmma.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 67.2.42.47.m502.3 $Cmma.1'(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 67.2.42.47.m502.4 $Cmma.1'(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 67.2.42.47.m503.1 $Cm'ma(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 67.2.42.47.m503.2 $Cmm'a(0, \beta_1, 0)000(1, 0, \gamma_2)000$

67.2.42.47.m504.1 $Cmma'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 67.2.42.47.m505.1 $Cm'm'a(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 67.2.42.47.m506.1 $Cmm'a'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 67.2.42.47.m506.2 $Cm'ma'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 67.2.42.47.m507.1 $Cm'm'a'(0, \beta_1, 0)000(1, 0, \gamma_2)000$
 67.2.42.47.m508.1 $Cmma.1'_c(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 67.2.42.47.m508.2 $Cmma.1'_c(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 67.2.42.47.m509.1 $Cmma.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 67.2.42.47.m509.2 $Cmma.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 67.2.42.47.m509.3 $Cmma.1'_a(0, \beta_1, 0)0000(1, 0, \gamma_2)000s$
 67.2.42.47.m509.4 $Cmma.1'_a(0, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 67.2.42.47.m510.1 $Cmma.1'_A(0, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 67.2.42.47.m510.2 $Cmma.1'_A(0, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 67.2.42.48.m501.1 $Cmma.1(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
 67.2.42.48.m502.1 $Cmma.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)0000$
 67.2.42.48.m502.2 $Cmma.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)0000$
 67.2.42.48.m502.3 $Cmma.1'(0, \beta_1, 0)s000(1, 0, \gamma_2)000s$
 67.2.42.48.m502.4 $Cmma.1'(0, \beta_1, 0)s00s(1, 0, \gamma_2)000s$
 67.2.42.48.m503.1 $Cm'ma(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
 67.2.42.48.m503.2 $Cmm'a(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
 67.2.42.48.m504.1 $Cmma'(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
 67.2.42.48.m505.1 $Cm'm'a(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
 67.2.42.48.m506.1 $Cmm'a'(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
 67.2.42.48.m506.2 $Cm'ma'(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
 67.2.42.48.m507.1 $Cm'm'a'(0, \beta_1, 0)s00(1, 0, \gamma_2)000$
 67.2.42.48.m508.1 $Cmma.1'_c(0, \beta_1, 0)s000(1, 0, \gamma_2)0000$
 67.2.42.48.m508.2 $Cmma.1'_c(0, \beta_1, 0)s00s(1, 0, \gamma_2)0000$
 67.2.42.48.m509.1 $Cmma.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)0000$
 67.2.42.48.m509.2 $Cmma.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)0000$
 67.2.42.48.m509.3 $Cmma.1'_a(0, \beta_1, 0)s000(1, 0, \gamma_2)000s$
 67.2.42.48.m509.4 $Cmma.1'_a(0, \beta_1, 0)s00s(1, 0, \gamma_2)000s$

67.2.42.55.m502.2 $Cmma.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
 67.2.42.55.m502.3 $Cmma.1'(0, \beta_1, 0)00s0(1, 0, \gamma_2)000s$
 67.2.42.55.m502.4 $Cmma.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$
 67.2.42.55.m503.1 $Cm'ma(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 67.2.42.55.m503.2 $Cmm'a(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 67.2.42.55.m504.1 $Cmma'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 67.2.42.55.m505.1 $Cm'm'a(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 67.2.42.55.m506.1 $Cmm'a'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 67.2.42.55.m506.2 $Cm'ma'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 67.2.42.55.m507.1 $Cm'm'a'(0, \beta_1, 0)00s(1, 0, \gamma_2)000$
 67.2.42.55.m508.1 $Cmma.1'_c(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
 67.2.42.55.m508.2 $Cmma.1'_c(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
 67.2.42.55.m509.1 $Cmma.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
 67.2.42.55.m509.2 $Cmma.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
 67.2.42.55.m509.3 $Cmma.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)000s$
 67.2.42.55.m509.4 $Cmma.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)000s$
 67.2.42.55.m510.1 $Cmma.1'_A(0, \beta_1, 0)00s0(1, 0, \gamma_2)0000$
 67.2.42.55.m510.2 $Cmma.1'_A(0, \beta_1, 0)00ss(1, 0, \gamma_2)0000$
 67.2.42.56.m501.1 $Cmma.1(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 67.2.42.56.m502.1 $Cmma.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$
 67.2.42.56.m502.2 $Cmma.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
 67.2.42.56.m502.3 $Cmma.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)000s$
 67.2.42.56.m502.4 $Cmma.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)000s$
 67.2.42.56.m503.1 $Cm'ma(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 67.2.42.56.m503.2 $Cmm'a(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 67.2.42.56.m504.1 $Cmma'(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 67.2.42.56.m505.1 $Cm'm'a(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 67.2.42.56.m506.1 $Cmm'a'(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 67.2.42.56.m506.2 $Cm'ma'(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 67.2.42.56.m507.1 $Cm'm'a'(0, \beta_1, 0)s0s(1, 0, \gamma_2)000$
 67.2.42.56.m508.1 $Cmma.1'_c(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$

67.2.42.56.m508.2 $Cmma.1'_c(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
 67.2.42.56.m509.1 $Cmma.1'_a(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$
 67.2.42.56.m509.2 $Cmma.1'_a(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
 67.2.42.56.m509.3 $Cmma.1'_a(0, \beta_1, 0)s0s0(1, 0, \gamma_2)000s$
 67.2.42.56.m509.4 $Cmma.1'_a(0, \beta_1, 0)s0ss(1, 0, \gamma_2)000s$
 67.2.42.56.m510.1 $Cmma.1'_A(0, \beta_1, 0)s0s0(1, 0, \gamma_2)0000$
 67.2.42.56.m510.2 $Cmma.1'_A(0, \beta_1, 0)s0ss(1, 0, \gamma_2)0000$
 67.2.42.57.m501.1 $Cmma.1(0, \beta_1, 0)00s(1, 0, \gamma_2)s00$
 67.2.42.57.m502.1 $Cmma.1'(0, \beta_1, 0)00s0(1, 0, \gamma_2)s000$
 67.2.42.57.m502.2 $Cmma.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)s000$
 67.2.42.57.m502.3 $Cmma.1'(0, \beta_1, 0)00s0(1, 0, \gamma_2)s00s$
 67.2.42.57.m502.4 $Cmma.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)s00s$
 67.2.42.57.m503.1 $Cm'ma(0, \beta_1, 0)00s(1, 0, \gamma_2)s00$
 67.2.42.57.m503.2 $Cmm'a(0, \beta_1, 0)00s(1, 0, \gamma_2)s00$
 67.2.42.57.m504.1 $Cmma'(0, \beta_1, 0)00s(1, 0, \gamma_2)s00$
 67.2.42.57.m505.1 $Cm'm'a(0, \beta_1, 0)00s(1, 0, \gamma_2)s00$
 67.2.42.57.m506.1 $Cmm'a'(0, \beta_1, 0)00s(1, 0, \gamma_2)s00$
 67.2.42.57.m506.2 $Cm'ma'(0, \beta_1, 0)00s(1, 0, \gamma_2)s00$
 67.2.42.57.m507.1 $Cm'm'a'(0, \beta_1, 0)00s(1, 0, \gamma_2)s00$
 67.2.42.57.m508.1 $Cmma.1'_c(0, \beta_1, 0)00s0(1, 0, \gamma_2)s000$
 67.2.42.57.m508.2 $Cmma.1'_c(0, \beta_1, 0)00ss(1, 0, \gamma_2)s000$
 67.2.42.57.m509.1 $Cmma.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)s000$
 67.2.42.57.m509.2 $Cmma.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)s000$
 67.2.42.57.m509.3 $Cmma.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)s00s$
 67.2.42.57.m509.4 $Cmma.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)s00s$
 67.2.42.57.m510.1 $Cmma.1'_A(0, \beta_1, 0)00s0(1, 0, \gamma_2)s000$
 67.2.42.57.m510.2 $Cmma.1'_A(0, \beta_1, 0)00ss(1, 0, \gamma_2)s000$
 67.2.42.58.m501.1 $Cmma.1(0, \beta_1, 0)s0s(1, 0, \gamma_2)s00$
 67.2.42.58.m502.1 $Cmma.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)s000$
 67.2.42.58.m502.2 $Cmma.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)s000$
 67.2.42.58.m502.3 $Cmma.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)s00s$

67.2.42.58.m502.4 $Cmma.1'(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)s_00s$
 67.2.42.58.m503.1 $Cm'ma(0, \beta_1, 0)s_0s(1, 0, \gamma_2)s_00$
 67.2.42.58.m503.2 $Cmm'a(0, \beta_1, 0)s_0s(1, 0, \gamma_2)s_00$
 67.2.42.58.m504.1 $Cmma'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)s_00$
 67.2.42.58.m505.1 $Cm'm'a(0, \beta_1, 0)s_0s(1, 0, \gamma_2)s_00$
 67.2.42.58.m506.1 $Cmm'a'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)s_00$
 67.2.42.58.m506.2 $Cm'ma'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)s_00$
 67.2.42.58.m507.1 $Cm'm'a'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)s_00$
 67.2.42.58.m508.1 $Cmma.1'_c(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)s_000$
 67.2.42.58.m508.2 $Cmma.1'_c(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)s_000$
 67.2.42.58.m509.1 $Cmma.1'_a(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)s_000$
 67.2.42.58.m509.2 $Cmma.1'_a(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)s_000$
 67.2.42.58.m509.3 $Cmma.1'_a(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)s_00s$
 67.2.42.58.m509.4 $Cmma.1'_a(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)s_00s$
 67.2.42.58.m510.1 $Cmma.1'_A(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)s_000$
 67.2.42.58.m510.2 $Cmma.1'_A(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)s_000$
 67.2.42.59.m501.1 $Cmma.1(0, \beta_1, 0)00s(1, 0, \gamma_2)0s_0$
 67.2.42.59.m502.1 $Cmma.1'(0, \beta_1, 0)00s_0(1, 0, \gamma_2)0s_00$
 67.2.42.59.m502.2 $Cmma.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)0s_00$
 67.2.42.59.m502.3 $Cmma.1'(0, \beta_1, 0)00s_0(1, 0, \gamma_2)0s_0s$
 67.2.42.59.m502.4 $Cmma.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)0s_0s$
 67.2.42.59.m503.1 $Cm'ma(0, \beta_1, 0)00s(1, 0, \gamma_2)0s_0$
 67.2.42.59.m503.2 $Cmm'a(0, \beta_1, 0)00s(1, 0, \gamma_2)0s_0$
 67.2.42.59.m504.1 $Cmma'(0, \beta_1, 0)00s(1, 0, \gamma_2)0s_0$
 67.2.42.59.m505.1 $Cm'm'a(0, \beta_1, 0)00s(1, 0, \gamma_2)0s_0$
 67.2.42.59.m506.1 $Cmm'a'(0, \beta_1, 0)00s(1, 0, \gamma_2)0s_0$
 67.2.42.59.m506.2 $Cm'ma'(0, \beta_1, 0)00s(1, 0, \gamma_2)0s_0$
 67.2.42.59.m507.1 $Cm'm'a'(0, \beta_1, 0)00s(1, 0, \gamma_2)0s_0$
 67.2.42.59.m508.1 $Cmma.1'_c(0, \beta_1, 0)00s_0(1, 0, \gamma_2)0s_00$
 67.2.42.59.m508.2 $Cmma.1'_c(0, \beta_1, 0)00ss(1, 0, \gamma_2)0s_00$
 67.2.42.59.m509.1 $Cmma.1'_a(0, \beta_1, 0)00s_0(1, 0, \gamma_2)0s_00$

67.2.42.59.m509.2 $Cmma.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)0s_00$
 67.2.42.59.m509.3 $Cmma.1'_a(0, \beta_1, 0)00s_0(1, 0, \gamma_2)0s_0s$
 67.2.42.59.m509.4 $Cmma.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)0s_0s$
 67.2.42.59.m510.1 $Cmma.1'_A(0, \beta_1, 0)00s_0(1, 0, \gamma_2)0s_00$
 67.2.42.59.m510.2 $Cmma.1'_A(0, \beta_1, 0)00ss(1, 0, \gamma_2)0s_00$
 67.2.42.60.m501.1 $Cmma.1(0, \beta_1, 0)s_0s(1, 0, \gamma_2)0s_0$
 67.2.42.60.m502.1 $Cmma.1'(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0s_00$
 67.2.42.60.m502.2 $Cmma.1'(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0s_00$
 67.2.42.60.m502.3 $Cmma.1'(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0s_0s$
 67.2.42.60.m502.4 $Cmma.1'(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0s_0s$
 67.2.42.60.m503.1 $Cm'ma(0, \beta_1, 0)s_0s(1, 0, \gamma_2)0s_0$
 67.2.42.60.m503.2 $Cmm'a(0, \beta_1, 0)s_0s(1, 0, \gamma_2)0s_0$
 67.2.42.60.m504.1 $Cmma'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)0s_0$
 67.2.42.60.m505.1 $Cm'm'a(0, \beta_1, 0)s_0s(1, 0, \gamma_2)0s_0$
 67.2.42.60.m506.1 $Cmm'a'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)0s_0$
 67.2.42.60.m506.2 $Cm'ma'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)0s_0$
 67.2.42.60.m507.1 $Cm'm'a'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)0s_0$
 67.2.42.60.m508.1 $Cmma.1'_c(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0s_00$
 67.2.42.60.m508.2 $Cmma.1'_c(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0s_00$
 67.2.42.60.m509.1 $Cmma.1'_a(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0s_00$
 67.2.42.60.m509.2 $Cmma.1'_a(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0s_00$
 67.2.42.60.m509.3 $Cmma.1'_a(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0s_0s$
 67.2.42.60.m509.4 $Cmma.1'_a(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0s_0s$
 67.2.42.60.m510.1 $Cmma.1'_A(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0s_00$
 67.2.42.60.m510.2 $Cmma.1'_A(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0s_00$
 67.2.42.61.m501.1 $Cmma.1(0, \beta_1, 0)00s(1, 0, \gamma_2)ss_0$
 67.2.42.61.m502.1 $Cmma.1'(0, \beta_1, 0)00s_0(1, 0, \gamma_2)ss_00$
 67.2.42.61.m502.2 $Cmma.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)ss_00$
 67.2.42.61.m502.3 $Cmma.1'(0, \beta_1, 0)00s_0(1, 0, \gamma_2)ss_0s$
 67.2.42.61.m502.4 $Cmma.1'(0, \beta_1, 0)00ss(1, 0, \gamma_2)ss_0s$
 67.2.42.61.m503.1 $Cm'ma(0, \beta_1, 0)00s(1, 0, \gamma_2)ss_0$

67.2.42.61.m503.2 $Cmm'a(0, \beta_1, 0)00s(1, 0, \gamma_2)ss0$
 67.2.42.61.m504.1 $Cmma'(0, \beta_1, 0)00s(1, 0, \gamma_2)ss0$
 67.2.42.61.m505.1 $Cm'm'a(0, \beta_1, 0)00s(1, 0, \gamma_2)ss0$
 67.2.42.61.m506.1 $Cmm'a'(0, \beta_1, 0)00s(1, 0, \gamma_2)ss0$
 67.2.42.61.m506.2 $Cm'ma'(0, \beta_1, 0)00s(1, 0, \gamma_2)ss0$
 67.2.42.61.m507.1 $Cm'm'a'(0, \beta_1, 0)00s(1, 0, \gamma_2)ss0$
 67.2.42.61.m508.1 $Cmma.1'_c(0, \beta_1, 0)00s0(1, 0, \gamma_2)ss00$
 67.2.42.61.m508.2 $Cmma.1'_c(0, \beta_1, 0)00ss(1, 0, \gamma_2)ss00$
 67.2.42.61.m509.1 $Cmma.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)ss00$
 67.2.42.61.m509.2 $Cmma.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)ss00$
 67.2.42.61.m509.3 $Cmma.1'_a(0, \beta_1, 0)00s0(1, 0, \gamma_2)ss0s$
 67.2.42.61.m509.4 $Cmma.1'_a(0, \beta_1, 0)00ss(1, 0, \gamma_2)ss0s$
 67.2.42.61.m510.1 $Cmma.1'_A(0, \beta_1, 0)00s0(1, 0, \gamma_2)ss00$
 67.2.42.61.m510.2 $Cmma.1'_A(0, \beta_1, 0)00ss(1, 0, \gamma_2)ss00$
 67.2.42.62.m501.1 $Cmma.1(0, \beta_1, 0)s0s(1, 0, \gamma_2)ss0$
 67.2.42.62.m502.1 $Cmma.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)ss00$
 67.2.42.62.m502.2 $Cmma.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)ss00$
 67.2.42.62.m502.3 $Cmma.1'(0, \beta_1, 0)s0s0(1, 0, \gamma_2)ss0s$
 67.2.42.62.m502.4 $Cmma.1'(0, \beta_1, 0)s0ss(1, 0, \gamma_2)ss0s$
 67.2.42.62.m503.1 $Cm'ma(0, \beta_1, 0)s0s(1, 0, \gamma_2)ss0$
 67.2.42.62.m503.2 $Cmm'a(0, \beta_1, 0)s0s(1, 0, \gamma_2)ss0$
 67.2.42.62.m504.1 $Cmma'(0, \beta_1, 0)s0s(1, 0, \gamma_2)ss0$
 67.2.42.62.m505.1 $Cm'm'a(0, \beta_1, 0)s0s(1, 0, \gamma_2)ss0$
 67.2.42.62.m506.1 $Cmm'a'(0, \beta_1, 0)s0s(1, 0, \gamma_2)ss0$
 67.2.42.62.m506.2 $Cm'ma'(0, \beta_1, 0)s0s(1, 0, \gamma_2)ss0$
 67.2.42.62.m507.1 $Cm'm'a'(0, \beta_1, 0)s0s(1, 0, \gamma_2)ss0$
 67.2.42.62.m508.1 $Cmma.1'_c(0, \beta_1, 0)s0s0(1, 0, \gamma_2)ss00$
 67.2.42.62.m508.2 $Cmma.1'_c(0, \beta_1, 0)s0ss(1, 0, \gamma_2)ss00$
 67.2.42.62.m509.1 $Cmma.1'_a(0, \beta_1, 0)s0s0(1, 0, \gamma_2)ss00$
 67.2.42.62.m509.2 $Cmma.1'_a(0, \beta_1, 0)s0ss(1, 0, \gamma_2)ss00$
 67.2.42.62.m509.3 $Cmma.1'_a(0, \beta_1, 0)s0s0(1, 0, \gamma_2)ss0s$

67.2.42.62.m509.4 $Cmma.1'_a(0, \beta_1, 0)s0ss(1, 0, \gamma_2)ss0s$
 67.2.42.62.m510.1 $Cmma.1'_A(0, \beta_1, 0)s0s0(1, 0, \gamma_2)ss00$
 67.2.42.62.m510.2 $Cmma.1'_A(0, \beta_1, 0)s0ss(1, 0, \gamma_2)ss00$
 67.2.43.63.m501.1 $Cmma.1(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
 67.2.43.63.m502.1 $Cmma.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0000$
 67.2.43.63.m502.2 $Cmma.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0000$
 67.2.43.63.m502.3 $Cmma.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)000s$
 67.2.43.63.m502.4 $Cmma.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)000s$
 67.2.43.63.m503.1 $Cm'ma(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
 67.2.43.63.m503.2 $Cmm'a(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
 67.2.43.63.m504.1 $Cmma'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
 67.2.43.63.m505.1 $Cm'm'a(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
 67.2.43.63.m506.1 $Cmm'a'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
 67.2.43.63.m506.2 $Cm'ma'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
 67.2.43.63.m507.1 $Cm'm'a'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)000$
 67.2.43.63.m509.1 $Cmma.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0000$
 67.2.43.63.m509.2 $Cmma.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0000$
 67.2.43.63.m509.3 $Cmma.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)000s$
 67.2.43.63.m509.4 $Cmma.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)000s$
 67.2.43.64.m501.1 $Cmma.1(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$
 67.2.43.64.m502.1 $Cmma.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s00$
 67.2.43.64.m502.2 $Cmma.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s00$
 67.2.43.64.m502.3 $Cmma.1'(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)0s0s$
 67.2.43.64.m502.4 $Cmma.1'(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)0s0s$
 67.2.43.64.m503.1 $Cm'ma(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$
 67.2.43.64.m503.2 $Cmm'a(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$
 67.2.43.64.m504.1 $Cmma'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$
 67.2.43.64.m505.1 $Cm'm'a(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$
 67.2.43.64.m506.1 $Cmm'a'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$
 67.2.43.64.m506.2 $Cm'ma'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$
 67.2.43.64.m507.1 $Cm'm'a'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)0s0$

67.2.43.68.m506.2 $Cm'ma'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)ss0$
 67.2.43.68.m507.1 $Cm'm'a'(0, \beta_1, \frac{1}{2})000(1, 0, \gamma_2)ss0$
 67.2.43.68.m509.1 $Cmma.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)ss00$
 67.2.43.68.m509.2 $Cmma.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)ss00$
 67.2.43.68.m509.3 $Cmma.1'_a(0, \beta_1, \frac{1}{2})0000(1, 0, \gamma_2)ss0s$
 67.2.43.68.m509.4 $Cmma.1'_a(0, \beta_1, \frac{1}{2})000s(1, 0, \gamma_2)ss0s$
 67.2.43.69.m501.1 $Cmma.1(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)s00$
 67.2.43.69.m502.1 $Cmma.1'(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)s000$
 67.2.43.69.m502.2 $Cmma.1'(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)s000$
 67.2.43.69.m502.3 $Cmma.1'(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)s00s$
 67.2.43.69.m502.4 $Cmma.1'(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)s00s$
 67.2.43.69.m503.1 $Cm'ma(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)s00$
 67.2.43.69.m503.2 $Cmm'a(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)s00$
 67.2.43.69.m504.1 $Cmma'(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)s00$
 67.2.43.69.m505.1 $Cm'm'a(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)s00$
 67.2.43.69.m506.1 $Cmm'a'(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)s00$
 67.2.43.69.m506.2 $Cm'ma'(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)s00$
 67.2.43.69.m507.1 $Cm'm'a'(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)s00$
 67.2.43.69.m509.1 $Cmma.1'_a(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)s000$
 67.2.43.69.m509.2 $Cmma.1'_a(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)s000$
 67.2.43.69.m509.3 $Cmma.1'_a(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)s00s$
 67.2.43.69.m509.4 $Cmma.1'_a(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)s00s$
 67.2.43.70.m501.1 $Cmma.1(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)ss0$
 67.2.43.70.m502.1 $Cmma.1'(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)ss00$
 67.2.43.70.m502.2 $Cmma.1'(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)ss00$
 67.2.43.70.m502.3 $Cmma.1'(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)ss0s$
 67.2.43.70.m502.4 $Cmma.1'(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)ss0s$
 67.2.43.70.m503.1 $Cm'ma(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)ss0$
 67.2.43.70.m503.2 $Cmm'a(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)ss0$
 67.2.43.70.m504.1 $Cmma'(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)ss0$
 67.2.43.70.m505.1 $Cm'm'a(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)ss0$

67.2.43.70.m506.1 $Cmm'a'(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)ss0$
 67.2.43.70.m506.2 $Cm'ma'(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)ss0$
 67.2.43.70.m507.1 $Cm'm'a'(0, \beta_1, \frac{1}{2})s00(1, 0, \gamma_2)ss0$
 67.2.43.70.m509.1 $Cmma.1'_a(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)ss00$
 67.2.43.70.m509.2 $Cmma.1'_a(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)ss00$
 67.2.43.70.m509.3 $Cmma.1'_a(0, \beta_1, \frac{1}{2})s000(1, 0, \gamma_2)ss0s$
 67.2.43.70.m509.4 $Cmma.1'_a(0, \beta_1, \frac{1}{2})s00s(1, 0, \gamma_2)ss0s$
 67.2.44.71.m501.1 $Abmm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.44.71.m502.1 $Abmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 67.2.44.71.m502.2 $Abmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 67.2.44.71.m502.3 $Abmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 67.2.44.71.m503.1 $Abm'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.44.71.m504.1 $Ab'mm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.44.71.m505.1 $Abm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.44.71.m506.1 $Ab'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.44.71.m507.1 $Ab'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.44.71.m508.1 $Abmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 67.2.44.71.m508.2 $Abmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 67.2.44.71.m508.3 $Abmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 67.2.44.71.m509.1 $Abmm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 67.2.44.71.m509.2 $Abmm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 67.2.44.71.m509.3 $Abmm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 67.2.44.71.m510.1 $Abmm.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 67.2.44.71.m510.2 $Abmm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 67.2.44.71.m510.3 $Abmm.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 67.2.44.72.m501.1 $Abmm.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 67.2.44.72.m502.1 $Abmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 67.2.44.72.m502.2 $Abmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 67.2.44.72.m502.3 $Abmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 67.2.44.72.m502.4 $Abmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 67.2.44.72.m503.1 $Abm'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$

67.2.44.77.m509.1 $Abmm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 67.2.44.77.m509.2 $Abmm.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_00$
 67.2.44.77.m509.3 $Abmm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 67.2.44.77.m509.4 $Abmm.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 67.2.44.77.m510.1 $Abmm.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 67.2.44.77.m510.2 $Abmm.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_00$
 67.2.44.77.m510.3 $Abmm.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 67.2.44.77.m510.4 $Abmm.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 67.2.44.78.m501.1 $Abmm.1(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 67.2.44.78.m502.1 $Abmm.1'(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_000$
 67.2.44.78.m502.2 $Abmm.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_000$
 67.2.44.78.m502.3 $Abmm.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_00s$
 67.2.44.78.m503.1 $Abm'm(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 67.2.44.78.m504.1 $Ab'mm(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 67.2.44.78.m505.1 $Abm'm'(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 67.2.44.78.m506.1 $Ab'mm'(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 67.2.44.78.m507.1 $Ab'm'm'(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 67.2.44.78.m508.1 $Abmm.1'_a(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_000$
 67.2.44.78.m508.2 $Abmm.1'_a(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_000$
 67.2.44.78.m508.3 $Abmm.1'_a(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_00s$
 67.2.44.78.m509.1 $Abmm.1'_b(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_000$
 67.2.44.78.m509.2 $Abmm.1'_b(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_000$
 67.2.44.78.m509.3 $Abmm.1'_b(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_00s$
 67.2.44.78.m510.1 $Abmm.1'_B(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_000$
 67.2.44.78.m510.2 $Abmm.1'_B(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_000$
 67.2.44.78.m510.3 $Abmm.1'_B(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_00s$
 67.2.44.79.m501.1 $Abmm.1(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 67.2.44.79.m502.1 $Abmm.1'(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_00$
 67.2.44.79.m502.2 $Abmm.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_00$
 67.2.44.79.m502.3 $Abmm.1'(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_0s$
 67.2.44.79.m502.4 $Abmm.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_0s$

67.2.44.79.m503.1 $Abm'm(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 67.2.44.79.m503.2 $Abmm'(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 67.2.44.79.m504.1 $Ab'mm(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 67.2.44.79.m505.1 $Abm'm'(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 67.2.44.79.m506.1 $Ab'mm'(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 67.2.44.79.m506.2 $Ab'm'm(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 67.2.44.79.m507.1 $Ab'm'm'(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 67.2.44.79.m508.1 $Abmm.1'_a(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_00$
 67.2.44.79.m508.2 $Abmm.1'_a(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_00$
 67.2.44.79.m508.3 $Abmm.1'_a(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_0s$
 67.2.44.79.m508.4 $Abmm.1'_a(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_0s$
 67.2.44.79.m509.1 $Abmm.1'_b(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_00$
 67.2.44.79.m509.2 $Abmm.1'_b(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_00$
 67.2.44.79.m509.3 $Abmm.1'_b(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_0s$
 67.2.44.79.m509.4 $Abmm.1'_b(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_0s$
 67.2.44.79.m510.1 $Abmm.1'_B(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_00$
 67.2.44.79.m510.2 $Abmm.1'_B(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_00$
 67.2.44.79.m510.3 $Abmm.1'_B(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_0s$
 67.2.44.79.m510.4 $Abmm.1'_B(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_0s$
 67.2.44.80.m501.1 $Abmm.1(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 67.2.44.80.m502.1 $Abmm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 67.2.44.80.m502.2 $Abmm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 67.2.44.80.m502.3 $Abmm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_0s$
 67.2.44.80.m503.1 $Abm'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 67.2.44.80.m504.1 $Ab'mm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 67.2.44.80.m505.1 $Abm'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 67.2.44.80.m506.1 $Ab'mm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 67.2.44.80.m507.1 $Ab'm'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 67.2.44.80.m508.1 $Abmm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 67.2.44.80.m508.2 $Abmm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 67.2.44.80.m508.3 $Abmm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_0s$

67.2.44.80.m509.1 $Abmm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 67.2.44.80.m509.2 $Abmm.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 67.2.44.80.m509.3 $Abmm.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_0s$
 67.2.44.80.m510.1 $Abmm.1'_B(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$
 67.2.44.80.m510.2 $Abmm.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_00$
 67.2.44.80.m510.3 $Abmm.1'_B(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_0s$
 67.2.45.81.m501.1 $Abmm.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.45.81.m502.1 $Abmm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 67.2.45.81.m502.2 $Abmm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 67.2.45.81.m502.3 $Abmm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 67.2.45.81.m502.4 $Abmm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 67.2.45.81.m503.1 $Abm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.45.81.m503.2 $Abmm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.45.81.m504.1 $Ab'mm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.45.81.m505.1 $Abm'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.45.81.m506.1 $Ab'mm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.45.81.m506.2 $Ab'm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.45.81.m507.1 $Ab'm'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)000$
 67.2.45.81.m509.1 $Abmm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 67.2.45.81.m509.2 $Abmm.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 67.2.45.81.m509.3 $Abmm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 67.2.45.81.m509.4 $Abmm.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 67.2.45.82.m501.1 $Abmm.1(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 67.2.45.82.m502.1 $Abmm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 67.2.45.82.m502.2 $Abmm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 67.2.45.82.m502.3 $Abmm.1'(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 67.2.45.82.m502.4 $Abmm.1'(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$
 67.2.45.82.m503.1 $Abm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 67.2.45.82.m503.2 $Abmm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 67.2.45.82.m504.1 $Ab'mm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 67.2.45.82.m505.1 $Abm'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s_0$

67.2.45.82.m506.1 $Ab'mm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 67.2.45.82.m506.2 $Ab'm'm(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 67.2.45.82.m507.1 $Ab'm'm'(\frac{1}{2}, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 67.2.45.82.m509.1 $Abmm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 67.2.45.82.m509.2 $Abmm.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 67.2.45.82.m509.3 $Abmm.1'_b(\frac{1}{2}, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 67.2.45.82.m509.4 $Abmm.1'_b(\frac{1}{2}, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$
 67.2.45.83.m501.1 $Abmm.1(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
 67.2.45.83.m502.1 $Abmm.1'(\frac{1}{2}, \beta_1, 0)00s_0(0, 0, \gamma_2)0000$
 67.2.45.83.m502.2 $Abmm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 67.2.45.83.m502.3 $Abmm.1'(\frac{1}{2}, \beta_1, 0)00s_0(0, 0, \gamma_2)000s$
 67.2.45.83.m502.4 $Abmm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 67.2.45.83.m503.1 $Abm'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
 67.2.45.83.m503.2 $Abmm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
 67.2.45.83.m504.1 $Ab'mm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
 67.2.45.83.m505.1 $Abm'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
 67.2.45.83.m506.1 $Ab'mm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
 67.2.45.83.m506.2 $Ab'm'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
 67.2.45.83.m507.1 $Ab'm'm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)000$
 67.2.45.83.m509.1 $Abmm.1'_b(\frac{1}{2}, \beta_1, 0)00s_0(0, 0, \gamma_2)0000$
 67.2.45.83.m509.2 $Abmm.1'_b(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 67.2.45.83.m509.3 $Abmm.1'_b(\frac{1}{2}, \beta_1, 0)00s_0(0, 0, \gamma_2)000s$
 67.2.45.83.m509.4 $Abmm.1'_b(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 67.2.45.84.m501.1 $Abmm.1(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 67.2.45.84.m502.1 $Abmm.1'(\frac{1}{2}, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_00$
 67.2.45.84.m502.2 $Abmm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0s_00$
 67.2.45.84.m502.3 $Abmm.1'(\frac{1}{2}, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_0s$
 67.2.45.84.m502.4 $Abmm.1'(\frac{1}{2}, \beta_1, 0)00ss(0, 0, \gamma_2)0s_0s$
 67.2.45.84.m503.1 $Abm'm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 67.2.45.84.m503.2 $Abmm'(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 67.2.45.84.m504.1 $Ab'mm(\frac{1}{2}, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$

67.2.46.93.m501.1	$Abmm.1(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)ss0$	67.2.53.95.m503.1	$Cm'ma(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
67.2.46.93.m502.1	$Abmm.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)ss00$	67.2.53.95.m503.2	$Cmma'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
67.2.46.93.m502.2	$Abmm.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)ss00$	67.2.53.95.m504.1	$Cmma'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
67.2.46.93.m502.3	$Abmm.1'(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)ss0s$	67.2.53.95.m505.1	$Cm'm'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
67.2.46.93.m502.4	$Abmm.1'(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)ss0s$	67.2.53.95.m506.1	$Cmma'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
67.2.46.93.m503.1	$Abm'm(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)ss0$	67.2.53.95.m506.2	$Cm'm'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
67.2.46.93.m503.2	$Abmm'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)ss0$	67.2.53.95.m507.1	$Cm'm'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
67.2.46.93.m504.1	$Ab'mm(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)ss0$	67.2.53.95.m508.1	$Cmma.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
67.2.46.93.m505.1	$Abm'm'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)ss0$	67.2.53.95.m509.1	$Cmma.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
67.2.46.93.m506.1	$Ab'mm'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)ss0$	67.2.53.95.m509.2	$Cmma.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
67.2.46.93.m506.2	$Ab'm'm(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)ss0$	67.2.53.95.m510.1	$Cmma.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
67.2.46.93.m507.1	$Ab'm'm'(\frac{1}{2}, \beta_1, 0)000(\frac{1}{2}, 0, \gamma_2)ss0$	67.2.53.96.m501.1	$Cmma.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
67.2.46.93.m509.1	$Abmm.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)ss00$	67.2.53.96.m502.1	$Cmma.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
67.2.46.93.m509.2	$Abmm.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)ss00$	67.2.53.96.m502.2	$Cmma.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
67.2.46.93.m509.3	$Abmm.1'_b(\frac{1}{2}, \beta_1, 0)0000(\frac{1}{2}, 0, \gamma_2)ss0s$	67.2.53.96.m503.1	$Cm'ma(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
67.2.46.93.m509.4	$Abmm.1'_b(\frac{1}{2}, \beta_1, 0)000s(\frac{1}{2}, 0, \gamma_2)ss0s$	67.2.53.96.m503.2	$Cmma'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
67.2.46.94.m501.1	$Abmm.1(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)ss0$	67.2.53.96.m504.1	$Cmma'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
67.2.46.94.m502.1	$Abmm.1'(\frac{1}{2}, \beta_1, 0)00s0(\frac{1}{2}, 0, \gamma_2)ss00$	67.2.53.96.m505.1	$Cm'm'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
67.2.46.94.m502.2	$Abmm.1'(\frac{1}{2}, \beta_1, 0)00ss(\frac{1}{2}, 0, \gamma_2)ss00$	67.2.53.96.m506.1	$Cmma'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
67.2.46.94.m502.3	$Abmm.1'(\frac{1}{2}, \beta_1, 0)00ss(\frac{1}{2}, 0, \gamma_2)ss0s$	67.2.53.96.m506.2	$Cm'm'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
67.2.46.94.m503.1	$Abm'm(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)ss0$	67.2.53.96.m507.1	$Cm'm'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
67.2.46.94.m504.1	$Ab'mm(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)ss0$	67.2.53.96.m508.1	$Cmma.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
67.2.46.94.m505.1	$Abm'm'(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)ss0$	67.2.53.96.m509.1	$Cmma.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
67.2.46.94.m506.1	$Ab'mm'(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)ss0$	67.2.53.96.m509.2	$Cmma.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
67.2.46.94.m507.1	$Ab'm'm'(\frac{1}{2}, \beta_1, 0)00s(\frac{1}{2}, 0, \gamma_2)ss0$	67.2.53.96.m510.1	$Cmma.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
67.2.46.94.m509.1	$Abmm.1'_b(\frac{1}{2}, \beta_1, 0)00s0(\frac{1}{2}, 0, \gamma_2)ss00$	67.2.54.97.m501.1	$Abmm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
67.2.46.94.m509.2	$Abmm.1'_b(\frac{1}{2}, \beta_1, 0)00ss(\frac{1}{2}, 0, \gamma_2)ss00$	67.2.54.97.m502.1	$Abmm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
67.2.46.94.m509.3	$Abmm.1'_b(\frac{1}{2}, \beta_1, 0)00ss(\frac{1}{2}, 0, \gamma_2)ss0s$	67.2.54.97.m502.2	$Abmm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
67.2.53.95.m501.1	$Cmma.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	67.2.54.97.m503.1	$Abm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
67.2.53.95.m502.1	$Cmma.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	67.2.54.97.m504.1	$Ab'mm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
67.2.53.95.m502.2	$Cmma.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	67.2.54.97.m505.1	$Abm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$

67.2.54.97.m506.1	$Ab'mm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	68.2.23.2.m511.1	$Ccca.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
67.2.54.97.m507.1	$Ab'm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	68.2.23.2.m512.1	$Ccca.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
67.2.54.97.m508.1	$Abmm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	68.2.23.2.m512.2	$Ccca.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
67.2.54.97.m508.2	$Abmm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	68.2.23.2.m512.3	$Ccca.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
67.2.54.97.m509.1	$Abmm.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	68.2.23.2.m513.1	$Cc'ca(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
67.2.54.97.m509.2	$Abmm.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	68.2.23.2.m514.1	$Ccca'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
67.2.54.97.m510.1	$Abmm.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	68.2.23.2.m515.1	$Cc'c'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
67.2.54.97.m510.2	$Abmm.1'_B(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	68.2.23.2.m516.1	$Ccc'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
67.2.55.98.m501.1	$Abmm.1(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	68.2.23.2.m517.1	$Cc'c'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
67.2.55.98.m502.1	$Abmm.1'(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	68.2.23.2.m518.1	$Ccca.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
67.2.55.98.m502.2	$Abmm.1'(\frac{1}{2}, \beta, \gamma)000s(\frac{1}{2}, \bar{\beta}, \gamma)000s$	68.2.23.2.m518.2	$Ccca.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
67.2.55.98.m503.1	$Abm'm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	68.2.23.2.m519.1	$Ccca.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
67.2.55.98.m504.1	$Ab'mm(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	68.2.23.2.m519.2	$Ccca.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
67.2.55.98.m505.1	$Abm'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	68.2.23.2.m519.3	$Ccca.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
67.2.55.98.m506.1	$Ab'mm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	68.2.23.2.m520.1	$Ccca.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
67.2.55.98.m507.1	$Ab'm'm'(\frac{1}{2}, \beta, \gamma)000(\frac{1}{2}, \bar{\beta}, \gamma)000$	68.2.23.2.m520.2	$Ccca.1'_A(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
67.2.55.98.m509.1	$Abmm.1'_b(\frac{1}{2}, \beta, \gamma)0000(\frac{1}{2}, \bar{\beta}, \gamma)0000$	68.2.24.3.m511.1	$Ccca.1(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
68.2.23.1.m511.1	$Ccca.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	68.2.24.3.m512.1	$Ccca.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
68.2.23.1.m512.1	$Ccca.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	68.2.24.3.m512.2	$Ccca.1'(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
68.2.23.1.m512.2	$Ccca.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	68.2.24.3.m512.3	$Ccca.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
68.2.23.1.m513.1	$Cc'ca(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	68.2.24.3.m513.1	$Cc'ca(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
68.2.23.1.m514.1	$Ccca'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	68.2.24.3.m514.1	$Ccca'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
68.2.23.1.m515.1	$Cc'c'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	68.2.24.3.m515.1	$Cc'c'a(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
68.2.23.1.m516.1	$Ccc'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	68.2.24.3.m516.1	$Ccc'a'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
68.2.23.1.m517.1	$Cc'c'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	68.2.24.3.m517.1	$Cc'c'a'(1, 0, \gamma_1)s00(0, 0, \gamma_2)000$
68.2.23.1.m518.1	$Ccca.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	68.2.24.3.m518.1	$Ccca.1'_c(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
68.2.23.1.m518.2	$Ccca.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	68.2.24.3.m518.2	$Ccca.1'_c(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
68.2.23.1.m519.1	$Ccca.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	68.2.24.3.m519.1	$Ccca.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
68.2.23.1.m519.2	$Ccca.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	68.2.24.3.m519.2	$Ccca.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
68.2.23.1.m520.1	$Ccca.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	68.2.24.3.m520.1	$Ccca.1'_A(1, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
68.2.23.1.m520.2	$Ccca.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	68.2.24.3.m520.2	$Ccca.1'_A(1, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$

68.2.24.3.m520.3 $Ccca.1'_A(1, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 68.2.24.4.m511.1 $Ccca.1(1, 0, \gamma_1)s00(0, 0, \gamma_2)s00$
 68.2.24.4.m512.1 $Ccca.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)s000$
 68.2.24.4.m512.2 $Ccca.1'(1, 0, \gamma_1)s00s(0, 0, \gamma_2)s000$
 68.2.24.4.m512.3 $Ccca.1'(1, 0, \gamma_1)s000(0, 0, \gamma_2)s00s$
 68.2.24.4.m512.4 $Ccca.1'(1, 0, \gamma_1)s00s(0, 0, \gamma_2)s00s$
 68.2.24.4.m513.1 $Cc'ca(1, 0, \gamma_1)s00(0, 0, \gamma_2)s00$
 68.2.24.4.m514.1 $Ccca'(1, 0, \gamma_1)s00(0, 0, \gamma_2)s00$
 68.2.24.4.m515.1 $Cc'c'a(1, 0, \gamma_1)s00(0, 0, \gamma_2)s00$
 68.2.24.4.m516.1 $Ccc'a'(1, 0, \gamma_1)s00(0, 0, \gamma_2)s00$
 68.2.24.4.m517.1 $Cc'c'a'(1, 0, \gamma_1)s00(0, 0, \gamma_2)s00$
 68.2.24.4.m518.1 $Ccca.1'_c(1, 0, \gamma_1)s000(0, 0, \gamma_2)s000$
 68.2.24.4.m518.2 $Ccca.1'_c(1, 0, \gamma_1)s00s(0, 0, \gamma_2)s000$
 68.2.24.4.m519.1 $Ccca.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)s000$
 68.2.24.4.m519.2 $Ccca.1'_a(1, 0, \gamma_1)s000(0, 0, \gamma_2)s00s$
 68.2.24.4.m520.1 $Ccca.1'_A(1, 0, \gamma_1)s000(0, 0, \gamma_2)s000$
 68.2.24.4.m520.2 $Ccca.1'_A(1, 0, \gamma_1)s00s(0, 0, \gamma_2)s000$
 68.2.24.5.m511.1 $Ccca.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 68.2.24.5.m512.1 $Ccca.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 68.2.24.5.m512.2 $Ccca.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 68.2.24.5.m512.3 $Ccca.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 68.2.24.5.m513.1 $Cc'ca(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 68.2.24.5.m514.1 $Ccca'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 68.2.24.5.m515.1 $Cc'c'a(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 68.2.24.5.m516.1 $Ccc'a'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 68.2.24.5.m517.1 $Cc'c'a'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 68.2.24.5.m518.1 $Ccca.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 68.2.24.5.m518.2 $Ccca.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 68.2.24.5.m518.3 $Ccca.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 68.2.24.5.m519.1 $Ccca.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 68.2.24.5.m519.2 $Ccca.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$

68.2.24.5.m520.1 $Ccca.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 68.2.24.5.m520.2 $Ccca.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 68.2.25.6.m511.1 $Abaa.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 68.2.25.6.m512.1 $Abaa.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 68.2.25.6.m512.2 $Abaa.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 68.2.25.6.m513.1 $Ab'a'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 68.2.25.6.m513.2 $Abaa'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 68.2.25.6.m514.1 $Ab'aa(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 68.2.25.6.m515.1 $Ab'a'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 68.2.25.6.m516.1 $Ab'aa'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 68.2.25.6.m516.2 $Ab'a'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 68.2.25.6.m517.1 $Ab'a'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 68.2.25.6.m518.1 $Abaa.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 68.2.25.6.m518.2 $Abaa.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 68.2.25.6.m519.1 $Abaa.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 68.2.25.6.m519.2 $Abaa.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 68.2.25.6.m520.1 $Abaa.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 68.2.25.6.m520.2 $Abaa.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 68.2.25.7.m511.1 $Abaa.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 68.2.25.7.m512.1 $Abaa.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 68.2.25.7.m512.2 $Abaa.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 68.2.25.7.m512.3 $Abaa.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 68.2.25.7.m513.1 $Ab'a'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 68.2.25.7.m513.2 $Abaa'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 68.2.25.7.m514.1 $Ab'aa(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 68.2.25.7.m515.1 $Ab'a'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 68.2.25.7.m516.1 $Ab'aa'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 68.2.25.7.m516.2 $Ab'a'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 68.2.25.7.m517.1 $Ab'a'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 68.2.25.7.m518.1 $Abaa.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 68.2.25.7.m518.2 $Abaa.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$

68.2.25.10.m518.4 $Abaa.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 68.2.25.10.m519.1 $Abaa.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 68.2.25.10.m519.2 $Abaa.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 68.2.25.10.m519.3 $Abaa.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 68.2.25.10.m519.4 $Abaa.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 68.2.25.10.m520.1 $Abaa.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 68.2.25.10.m520.2 $Abaa.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 68.2.25.10.m520.3 $Abaa.1'_B(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 68.2.25.10.m520.4 $Abaa.1'_B(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 68.2.40.11.m511.1 $Ccca.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 68.2.40.11.m512.1 $Ccca.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 68.2.40.11.m512.2 $Ccca.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 68.2.40.11.m512.3 $Ccca.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 68.2.40.11.m512.4 $Ccca.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 68.2.40.11.m513.1 $Cc'ca(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 68.2.40.11.m513.2 $Cc'ca(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 68.2.40.11.m514.1 $Ccca'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 68.2.40.11.m515.1 $Cc'c'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 68.2.40.11.m516.1 $Cc'c'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 68.2.40.11.m516.2 $Cc'ca'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 68.2.40.11.m517.1 $Cc'c'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 68.2.40.11.m518.1 $Ccca.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 68.2.40.11.m518.2 $Ccca.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 68.2.40.11.m518.3 $Ccca.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 68.2.40.11.m518.4 $Ccca.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 68.2.40.11.m519.1 $Ccca.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 68.2.40.11.m519.2 $Ccca.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 68.2.40.11.m519.3 $Ccca.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 68.2.40.11.m519.4 $Ccca.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 68.2.40.11.m520.1 $Ccca.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 68.2.40.11.m520.2 $Ccca.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

68.2.40.11.m520.3 $Ccca.1'_A(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 68.2.40.11.m520.4 $Ccca.1'_A(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 68.2.40.12.m511.1 $Ccca.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 68.2.40.12.m512.1 $Ccca.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 68.2.40.12.m512.2 $Ccca.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 68.2.40.12.m512.3 $Ccca.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 68.2.40.12.m512.4 $Ccca.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 68.2.40.12.m513.1 $Cc'ca(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 68.2.40.12.m513.2 $Cc'ca(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 68.2.40.12.m514.1 $Ccca'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 68.2.40.12.m515.1 $Cc'c'a(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 68.2.40.12.m516.1 $Cc'c'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 68.2.40.12.m516.2 $Cc'ca'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 68.2.40.12.m517.1 $Cc'c'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 68.2.40.12.m518.1 $Ccca.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 68.2.40.12.m518.2 $Ccca.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 68.2.40.12.m518.3 $Ccca.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 68.2.40.12.m518.4 $Ccca.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 68.2.40.12.m519.1 $Ccca.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 68.2.40.12.m519.2 $Ccca.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 68.2.40.12.m519.3 $Ccca.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 68.2.40.12.m519.4 $Ccca.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 68.2.40.12.m520.1 $Ccca.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 68.2.40.12.m520.2 $Ccca.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 68.2.40.12.m520.3 $Ccca.1'_A(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 68.2.40.12.m520.4 $Ccca.1'_A(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 68.2.40.13.m511.1 $Ccca.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 68.2.40.13.m512.1 $Ccca.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 68.2.40.13.m512.2 $Ccca.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 68.2.40.13.m512.3 $Ccca.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 68.2.40.13.m512.4 $Ccca.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$

68.2.40.15.m519.4 $Ccca.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 68.2.40.15.m520.1 $Ccca.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 68.2.40.15.m520.2 $Ccca.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 68.2.40.15.m520.3 $Ccca.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 68.2.40.15.m520.4 $Ccca.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 68.2.40.16.m511.1 $Ccca.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 68.2.40.16.m512.1 $Ccca.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 68.2.40.16.m512.2 $Ccca.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 68.2.40.16.m512.3 $Ccca.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 68.2.40.16.m512.4 $Ccca.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 68.2.40.16.m513.1 $Cc'ca(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 68.2.40.16.m513.2 $Ccc'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 68.2.40.16.m514.1 $Ccca'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 68.2.40.16.m515.1 $Cc'c'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 68.2.40.16.m516.1 $Ccc'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 68.2.40.16.m516.2 $Cc'ca'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 68.2.40.16.m517.1 $Cc'c'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 68.2.40.16.m518.1 $Ccca.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 68.2.40.16.m518.2 $Ccca.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 68.2.40.16.m518.3 $Ccca.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 68.2.40.16.m518.4 $Ccca.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 68.2.40.16.m519.1 $Ccca.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 68.2.40.16.m519.2 $Ccca.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 68.2.40.16.m519.3 $Ccca.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 68.2.40.16.m519.4 $Ccca.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 68.2.40.16.m520.1 $Ccca.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 68.2.40.16.m520.2 $Ccca.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 68.2.40.16.m520.3 $Ccca.1'_A(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 68.2.40.16.m520.4 $Ccca.1'_A(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 68.2.40.17.m511.1 $Ccca.1(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 68.2.40.17.m512.1 $Ccca.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$

68.2.40.17.m512.2 $Ccca.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 68.2.40.17.m512.3 $Ccca.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 68.2.40.17.m512.4 $Ccca.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 68.2.40.17.m513.1 $Cc'ca(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 68.2.40.17.m513.2 $Ccc'a(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 68.2.40.17.m514.1 $Ccca'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 68.2.40.17.m515.1 $Cc'c'a(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 68.2.40.17.m516.1 $Ccc'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 68.2.40.17.m516.2 $Cc'ca'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 68.2.40.17.m517.1 $Cc'c'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 68.2.40.17.m518.1 $Ccca.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 68.2.40.17.m518.2 $Ccca.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 68.2.40.17.m518.3 $Ccca.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 68.2.40.17.m518.4 $Ccca.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 68.2.40.17.m519.1 $Ccca.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 68.2.40.17.m519.2 $Ccca.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 68.2.40.17.m519.3 $Ccca.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 68.2.40.17.m519.4 $Ccca.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 68.2.40.17.m520.1 $Ccca.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 68.2.40.17.m520.2 $Ccca.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 68.2.40.17.m520.3 $Ccca.1'_A(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 68.2.40.17.m520.4 $Ccca.1'_A(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 68.2.40.18.m511.1 $Ccca.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 68.2.40.18.m512.1 $Ccca.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 68.2.40.18.m512.2 $Ccca.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 68.2.40.18.m512.3 $Ccca.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 68.2.40.18.m512.4 $Ccca.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 68.2.40.18.m513.1 $Cc'ca(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 68.2.40.18.m513.2 $Ccc'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 68.2.40.18.m514.1 $Ccca'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 68.2.40.18.m515.1 $Cc'c'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$

68.2.42.26.m512.3 $Ccca.1'(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)000s$
 68.2.42.26.m512.4 $Ccca.1'(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)000s$
 68.2.42.26.m513.1 $Cc'ca(0, \beta_1, 0)s_0s(1, 0, \gamma_2)000$
 68.2.42.26.m513.2 $Ccc'a(0, \beta_1, 0)s_0s(1, 0, \gamma_2)000$
 68.2.42.26.m514.1 $Ccca'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)000$
 68.2.42.26.m515.1 $Cc'c'a(0, \beta_1, 0)s_0s(1, 0, \gamma_2)000$
 68.2.42.26.m516.1 $Ccc'a'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)000$
 68.2.42.26.m516.2 $Cc'ca'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)000$
 68.2.42.26.m517.1 $Cc'c'a'(0, \beta_1, 0)s_0s(1, 0, \gamma_2)000$
 68.2.42.26.m518.1 $Ccca.1'_c(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0000$
 68.2.42.26.m518.2 $Ccca.1'_c(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0000$
 68.2.42.26.m518.3 $Ccca.1'_c(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)000s$
 68.2.42.26.m518.4 $Ccca.1'_c(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)000s$
 68.2.42.26.m519.1 $Ccca.1'_a(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0000$
 68.2.42.26.m519.2 $Ccca.1'_a(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0000$
 68.2.42.26.m519.3 $Ccca.1'_a(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)000s$
 68.2.42.26.m519.4 $Ccca.1'_a(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)000s$
 68.2.42.26.m520.1 $Ccca.1'_A(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)0000$
 68.2.42.26.m520.2 $Ccca.1'_A(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)0000$
 68.2.42.26.m520.3 $Ccca.1'_A(0, \beta_1, 0)s_0s_0(1, 0, \gamma_2)000s$
 68.2.42.26.m520.4 $Ccca.1'_A(0, \beta_1, 0)s_0ss(1, 0, \gamma_2)000s$
 68.2.44.27.m511.1 $Abaa.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 68.2.44.27.m512.1 $Abaa.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 68.2.44.27.m512.2 $Abaa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 68.2.44.27.m512.3 $Abaa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 68.2.44.27.m513.1 $Ab'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 68.2.44.27.m514.1 $Ab'aa(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 68.2.44.27.m515.1 $Ab'a'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 68.2.44.27.m516.1 $Ab'aa'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 68.2.44.27.m517.1 $Ab'a'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 68.2.44.27.m518.1 $Abaa.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$

68.2.44.27.m518.2 $Abaa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 68.2.44.27.m518.3 $Abaa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 68.2.44.27.m519.1 $Abaa.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 68.2.44.27.m519.2 $Abaa.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 68.2.44.27.m519.3 $Abaa.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 68.2.44.27.m520.1 $Abaa.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 68.2.44.27.m520.2 $Abaa.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 68.2.44.27.m520.3 $Abaa.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 68.2.44.28.m511.1 $Abaa.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 68.2.44.28.m512.1 $Abaa.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 68.2.44.28.m512.2 $Abaa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 68.2.44.28.m512.3 $Abaa.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 68.2.44.28.m512.4 $Abaa.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 68.2.44.28.m513.1 $Ab'a'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 68.2.44.28.m513.2 $Ab'aa'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 68.2.44.28.m514.1 $Ab'aa(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 68.2.44.28.m515.1 $Ab'a'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 68.2.44.28.m516.1 $Ab'aa'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 68.2.44.28.m516.2 $Ab'a'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 68.2.44.28.m517.1 $Ab'a'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 68.2.44.28.m518.1 $Abaa.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 68.2.44.28.m518.2 $Abaa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 68.2.44.28.m518.3 $Abaa.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 68.2.44.28.m518.4 $Abaa.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 68.2.44.28.m519.1 $Abaa.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 68.2.44.28.m519.2 $Abaa.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 68.2.44.28.m519.3 $Abaa.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 68.2.44.28.m519.4 $Abaa.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 68.2.44.28.m520.1 $Abaa.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 68.2.44.28.m520.2 $Abaa.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 68.2.44.28.m520.3 $Abaa.1'_B(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$

68.2.44.28.m520.4 $Abaa.1'_B(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 68.2.44.29.m511.1 $Abaa.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 68.2.44.29.m512.1 $Abaa.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 68.2.44.29.m512.2 $Abaa.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 68.2.44.29.m512.3 $Abaa.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 68.2.44.29.m513.1 $Abaa'a(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 68.2.44.29.m514.1 $Ab'aa(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 68.2.44.29.m515.1 $Abaa'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 68.2.44.29.m516.1 $Ab'aa'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 68.2.44.29.m517.1 $Ab'a'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 68.2.44.29.m518.1 $Abaa.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 68.2.44.29.m518.2 $Abaa.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 68.2.44.29.m518.3 $Abaa.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 68.2.44.29.m519.1 $Abaa.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 68.2.44.29.m519.2 $Abaa.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 68.2.44.29.m519.3 $Abaa.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 68.2.44.29.m520.1 $Abaa.1'_B(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 68.2.44.29.m520.2 $Abaa.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 68.2.44.29.m520.3 $Abaa.1'_B(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 68.2.44.30.m511.1 $Abaa.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 68.2.44.30.m512.1 $Abaa.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 68.2.44.30.m512.2 $Abaa.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 68.2.44.30.m512.3 $Abaa.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 68.2.44.30.m512.4 $Abaa.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 68.2.44.30.m513.1 $Abaa'a(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 68.2.44.30.m513.2 $Abaa'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 68.2.44.30.m514.1 $Ab'aa(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 68.2.44.30.m515.1 $Abaa'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 68.2.44.30.m516.1 $Ab'aa'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 68.2.44.30.m516.2 $Ab'a'a(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 68.2.44.30.m517.1 $Ab'a'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$

68.2.44.30.m518.1 $Abaa.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 68.2.44.30.m518.2 $Abaa.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 68.2.44.30.m518.3 $Abaa.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 68.2.44.30.m518.4 $Abaa.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 68.2.44.30.m519.1 $Abaa.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 68.2.44.30.m519.2 $Abaa.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 68.2.44.30.m519.3 $Abaa.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 68.2.44.30.m519.4 $Abaa.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 68.2.44.30.m520.1 $Abaa.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 68.2.44.30.m520.2 $Abaa.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 68.2.44.30.m520.3 $Abaa.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 68.2.44.30.m520.4 $Abaa.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 68.2.44.31.m511.1 $Abaa.1(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 68.2.44.31.m512.1 $Abaa.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 68.2.44.31.m512.2 $Abaa.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 68.2.44.31.m512.3 $Abaa.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 68.2.44.31.m512.4 $Abaa.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 68.2.44.31.m513.1 $Abaa'a(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 68.2.44.31.m513.2 $Abaa'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 68.2.44.31.m514.1 $Ab'aa(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 68.2.44.31.m515.1 $Abaa'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 68.2.44.31.m516.1 $Ab'aa'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 68.2.44.31.m516.2 $Ab'a'a(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 68.2.44.31.m517.1 $Ab'a'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 68.2.44.31.m518.1 $Abaa.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 68.2.44.31.m518.2 $Abaa.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 68.2.44.31.m518.3 $Abaa.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 68.2.44.31.m518.4 $Abaa.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 68.2.44.31.m519.1 $Abaa.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 68.2.44.31.m519.2 $Abaa.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 68.2.44.31.m519.3 $Abaa.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$

68.2.44.34.m518.1 $Abaa.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 68.2.44.34.m518.2 $Abaa.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 68.2.44.34.m518.3 $Abaa.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 68.2.44.34.m519.1 $Abaa.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 68.2.44.34.m519.2 $Abaa.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 68.2.44.34.m519.3 $Abaa.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 68.2.44.34.m520.1 $Abaa.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 68.2.44.34.m520.2 $Abaa.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 68.2.44.34.m520.3 $Abaa.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 68.2.44.35.m511.1 $Abaa.1(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 68.2.44.35.m512.1 $Abaa.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 68.2.44.35.m512.2 $Abaa.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 68.2.44.35.m512.3 $Abaa.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 68.2.44.35.m512.4 $Abaa.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 68.2.44.35.m513.1 $Ab'a(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 68.2.44.35.m513.2 $Ab'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 68.2.44.35.m514.1 $Ab'aa(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 68.2.44.35.m515.1 $Ab'a'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 68.2.44.35.m516.1 $Ab'a'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 68.2.44.35.m516.2 $Ab'a'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 68.2.44.35.m517.1 $Ab'a'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 68.2.44.35.m518.1 $Abaa.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 68.2.44.35.m518.2 $Abaa.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 68.2.44.35.m518.3 $Abaa.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 68.2.44.35.m518.4 $Abaa.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 68.2.44.35.m519.1 $Abaa.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 68.2.44.35.m519.2 $Abaa.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 68.2.44.35.m519.3 $Abaa.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 68.2.44.35.m519.4 $Abaa.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 68.2.44.35.m520.1 $Abaa.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 68.2.44.35.m520.2 $Abaa.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$

68.2.44.35.m520.3 $Abaa.1'_B(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 68.2.44.35.m520.4 $Abaa.1'_B(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 68.2.44.36.m511.1 $Abaa.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 68.2.44.36.m512.1 $Abaa.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 68.2.44.36.m512.2 $Abaa.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 68.2.44.36.m512.3 $Abaa.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 68.2.44.36.m513.1 $Ab'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 68.2.44.36.m514.1 $Ab'aa(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 68.2.44.36.m515.1 $Ab'a'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 68.2.44.36.m516.1 $Ab'a'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 68.2.44.36.m517.1 $Ab'a'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 68.2.44.36.m518.1 $Abaa.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 68.2.44.36.m518.2 $Abaa.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 68.2.44.36.m518.3 $Abaa.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 68.2.44.36.m519.1 $Abaa.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 68.2.44.36.m519.2 $Abaa.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 68.2.44.36.m519.3 $Abaa.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 68.2.44.36.m520.1 $Abaa.1'_B(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 68.2.44.36.m520.2 $Abaa.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 68.2.44.36.m520.3 $Abaa.1'_B(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 68.2.53.37.m511.1 $Ccca.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 68.2.53.37.m512.1 $Ccca.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 68.2.53.37.m512.2 $Ccca.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 68.2.53.37.m513.1 $Cc'ca(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 68.2.53.37.m513.2 $Ccc'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 68.2.53.37.m514.1 $Ccca'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 68.2.53.37.m515.1 $Cc'c'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 68.2.53.37.m516.1 $Ccc'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 68.2.53.37.m516.2 $Cc'ca'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 68.2.53.37.m517.1 $Cc'c'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 68.2.53.37.m518.1 $Ccca.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$

68.2.53.37.m518.2 $Ccca.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 68.2.53.37.m519.1 $Ccca.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 68.2.53.37.m519.2 $Ccca.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 68.2.53.37.m520.1 $Ccca.1'_A(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 68.2.53.37.m520.2 $Ccca.1'_A(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 68.2.54.38.m511.1 $Abaa.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 68.2.54.38.m512.1 $Abaa.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 68.2.54.38.m512.2 $Abaa.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 68.2.54.38.m513.1 $Ab'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 68.2.54.38.m514.1 $Ab'aa(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 68.2.54.38.m515.1 $Ab'a'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 68.2.54.38.m516.1 $Ab'aa'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 68.2.54.38.m517.1 $Ab'a'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 68.2.54.38.m518.1 $Abaa.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 68.2.54.38.m518.2 $Abaa.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 68.2.54.38.m519.1 $Abaa.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 68.2.54.38.m519.2 $Abaa.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 68.2.54.38.m520.1 $Abaa.1'_B(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 68.2.54.38.m520.2 $Abaa.1'_B(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 68.2.55.39.m511.1 $Abaa.1(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 68.2.55.39.m512.1 $Abaa.1'(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 68.2.55.39.m512.2 $Abaa.1'(\frac{1}{2}, \beta, \gamma)q0qs(\frac{1}{2}, \bar{\beta}, \gamma)qq0s$
 68.2.55.39.m513.1 $Ab'a(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 68.2.55.39.m514.1 $Ab'aa(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 68.2.55.39.m515.1 $Ab'a'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 68.2.55.39.m516.1 $Ab'aa'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 68.2.55.39.m517.1 $Ab'a'a'(\frac{1}{2}, \beta, \gamma)q0q(\frac{1}{2}, \bar{\beta}, \gamma)qq0$
 68.2.55.39.m519.1 $Abaa.1'_b(\frac{1}{2}, \beta, \gamma)q0q0(\frac{1}{2}, \bar{\beta}, \gamma)qq00$
 69.2.27.1.m521.1 $Fmmm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 69.2.27.1.m522.1 $Fmmm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 69.2.27.1.m522.2 $Fmmm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

69.2.27.1.m523.1 $Fm'mm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 69.2.27.1.m523.2 $Fmmm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 69.2.27.1.m524.1 $Fm'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 69.2.27.1.m524.2 $Fmm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 69.2.27.1.m525.1 $Fm'm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 69.2.27.1.m526.1 $Fmmm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 69.2.27.1.m526.2 $Fmmm.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 69.2.27.2.m521.1 $Fmmm.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 69.2.27.2.m522.1 $Fmmm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 69.2.27.2.m522.2 $Fmmm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 69.2.27.2.m522.3 $Fmmm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 69.2.27.2.m523.1 $Fm'mm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 69.2.27.2.m523.2 $Fmmm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 69.2.27.2.m523.3 $Fmm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 69.2.27.2.m524.1 $Fm'm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 69.2.27.2.m524.2 $Fmm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 69.2.27.2.m524.3 $Fm'mm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 69.2.27.2.m525.1 $Fm'm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 69.2.27.2.m526.1 $Fmmm.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 69.2.27.2.m526.2 $Fmmm.1'_I(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 69.2.27.2.m526.3 $Fmmm.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 69.2.27.3.m521.1 $Fmmm.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 69.2.27.3.m522.1 $Fmmm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 69.2.27.3.m522.2 $Fmmm.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 69.2.27.3.m522.3 $Fmmm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 69.2.27.3.m523.1 $Fm'mm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 69.2.27.3.m523.2 $Fmmm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 69.2.27.3.m524.1 $Fm'm'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 69.2.27.3.m524.2 $Fmm'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 69.2.27.3.m525.1 $Fm'm'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 69.2.27.3.m526.1 $Fmmm.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$

69.2.27.3.m526.2 $Fmmm.1'_I(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 69.2.27.3.m526.3 $Fmmm.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 69.2.27.4.m521.1 $Fmmm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 69.2.27.4.m522.1 $Fmmm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 69.2.27.4.m522.2 $Fmmm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 69.2.27.4.m522.3 $Fmmm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 69.2.27.4.m523.1 $Fm'mm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 69.2.27.4.m523.2 $Fmmm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 69.2.27.4.m524.1 $Fm'm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 69.2.27.4.m524.2 $Fmm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 69.2.27.4.m525.1 $Fm'm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 69.2.27.4.m526.1 $Fmmm.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 69.2.27.4.m526.2 $Fmmm.1'_I(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 69.2.27.4.m526.3 $Fmmm.1'_I(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 69.2.28.5.m521.1 $Fmmm.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 69.2.28.5.m522.1 $Fmmm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 69.2.28.5.m522.2 $Fmmm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 69.2.28.5.m522.3 $Fmmm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 69.2.28.5.m523.1 $Fm'mm(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 69.2.28.5.m523.2 $Fmmm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 69.2.28.5.m524.1 $Fm'm'm(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 69.2.28.5.m524.2 $Fmm'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 69.2.28.5.m525.1 $Fm'm'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)000$
 69.2.28.5.m526.1 $Fmmm.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 69.2.28.5.m526.2 $Fmmm.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s$
 69.2.28.6.m521.1 $Fmmm.1(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 69.2.28.6.m522.1 $Fmmm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s00$
 69.2.28.6.m522.2 $Fmmm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0s00$
 69.2.28.6.m522.3 $Fmmm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 69.2.28.6.m522.4 $Fmmm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0s0s$
 69.2.28.6.m523.1 $Fm'mm(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$

69.2.28.6.m523.2 $Fmmm'(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 69.2.28.6.m523.3 $Fmm'm(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 69.2.28.6.m524.1 $Fm'm'm(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 69.2.28.6.m524.2 $Fmm'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 69.2.28.6.m524.3 $Fm'mm'(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 69.2.28.6.m525.1 $Fm'm'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)0s0$
 69.2.28.6.m526.1 $Fmmm.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s00$
 69.2.28.6.m526.2 $Fmmm.1'_I(1, 0, \gamma_1)000s(0, 0, \gamma_2)0s00$
 69.2.28.6.m526.3 $Fmmm.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)0s0s$
 69.2.28.6.m526.4 $Fmmm.1'_I(1, 0, \gamma_1)000s(0, 0, \gamma_2)0s0s$
 69.2.28.7.m521.1 $Fmmm.1(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 69.2.28.7.m522.1 $Fmmm.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 69.2.28.7.m522.2 $Fmmm.1'(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 69.2.28.7.m522.3 $Fmmm.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 69.2.28.7.m523.1 $Fm'mm(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 69.2.28.7.m523.2 $Fmmm'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 69.2.28.7.m523.3 $Fmm'm(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 69.2.28.7.m524.1 $Fm'm'm(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 69.2.28.7.m524.2 $Fmm'm'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 69.2.28.7.m524.3 $Fm'm'm'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 69.2.28.7.m525.1 $Fm'm'm'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 69.2.28.7.m526.1 $Fmmm.1'_I(1, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 69.2.28.7.m526.2 $Fmmm.1'_I(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 69.2.28.7.m526.3 $Fmmm.1'_I(1, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 69.2.28.8.m521.1 $Fmmm.1(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 69.2.28.8.m522.1 $Fmmm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss00$
 69.2.28.8.m522.2 $Fmmm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss00$
 69.2.28.8.m522.3 $Fmmm.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss0s$
 69.2.28.8.m522.4 $Fmmm.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)ss0s$
 69.2.28.8.m523.1 $Fm'mm(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 69.2.28.8.m523.2 $Fmmm'(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$

69.2.28.8.m524.1 $Fm'm'm(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 69.2.28.8.m524.2 $Fmm'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 69.2.28.8.m525.1 $Fm'm'm'(1, 0, \gamma_1)000(0, 0, \gamma_2)ss0$
 69.2.28.8.m526.1 $Fmmm.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss0s$
 69.2.28.8.m526.2 $Fmmm.1'_I(1, 0, \gamma_1)0000(0, 0, \gamma_2)ss0s$
 69.2.28.9.m521.1 $Fmmm.1(1, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 69.2.28.9.m522.1 $Fmmm.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
 69.2.28.9.m522.2 $Fmmm.1'(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
 69.2.28.9.m522.3 $Fmmm.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)s00s$
 69.2.28.9.m522.4 $Fmmm.1'(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$
 69.2.28.9.m523.1 $Fm'mm(1, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 69.2.28.9.m523.2 $Fmmm'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 69.2.28.9.m523.3 $Fmm'm(1, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 69.2.28.9.m524.1 $Fm'm'm(1, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 69.2.28.9.m524.2 $Fmm'm'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 69.2.28.9.m524.3 $Fm'mm'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 69.2.28.9.m525.1 $Fm'm'm'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 69.2.28.9.m526.1 $Fmmm.1'_I(1, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
 69.2.28.9.m526.2 $Fmmm.1'_I(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
 69.2.28.9.m526.3 $Fmmm.1'_I(1, 0, \gamma_1)0s00(0, 0, \gamma_2)s00s$
 69.2.28.9.m526.4 $Fmmm.1'_I(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$
 69.2.28.10.m521.1 $Fmmm.1(1, 0, \gamma_1)0s0(0, 0, \gamma_2)ss0$
 69.2.28.10.m522.1 $Fmmm.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)ss00$
 69.2.28.10.m522.2 $Fmmm.1'(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)ss00$
 69.2.28.10.m522.3 $Fmmm.1'(1, 0, \gamma_1)0s00(0, 0, \gamma_2)ss0s$
 69.2.28.10.m523.1 $Fm'mm(1, 0, \gamma_1)0s0(0, 0, \gamma_2)ss0$
 69.2.28.10.m523.2 $Fmmm'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)ss0$
 69.2.28.10.m524.1 $Fm'm'm(1, 0, \gamma_1)0s0(0, 0, \gamma_2)ss0$
 69.2.28.10.m524.2 $Fmm'm'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)ss0$
 69.2.28.10.m525.1 $Fm'm'm'(1, 0, \gamma_1)0s0(0, 0, \gamma_2)ss0$
 69.2.28.10.m526.1 $Fmmm.1'_I(1, 0, \gamma_1)0s00(0, 0, \gamma_2)ss00$

69.2.28.10.m526.2 $Fmmm.1'_I(1, 0, \gamma_1)0s00(0, 0, \gamma_2)ss0s$
 69.2.28.10.m526.3 $Fmmm.1'_I(1, 0, \gamma_1)0s0s(0, 0, \gamma_2)ss0s$
 69.2.28.11.m521.1 $Fmmm.1(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 69.2.28.11.m522.1 $Fmmm.1'(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 69.2.28.11.m522.2 $Fmmm.1'(1, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 69.2.28.11.m522.3 $Fmmm.1'(1, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 69.2.28.11.m523.1 $Fm'mm(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 69.2.28.11.m523.2 $Fmmm'(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 69.2.28.11.m524.1 $Fm'm'm(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 69.2.28.11.m524.2 $Fmm'm'(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 69.2.28.11.m525.1 $Fm'm'm'(1, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 69.2.28.11.m526.1 $Fmmm.1'_I(1, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 69.2.28.11.m526.2 $Fmmm.1'_I(1, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 69.2.47.12.m521.1 $Fmmm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 69.2.47.12.m522.1 $Fmmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 69.2.47.12.m522.2 $Fmmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 69.2.47.12.m522.3 $Fmmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 69.2.47.12.m523.1 $Fm'mm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 69.2.47.12.m523.2 $Fmmm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 69.2.47.12.m524.1 $Fm'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 69.2.47.12.m524.2 $Fmm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 69.2.47.12.m525.1 $Fm'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 69.2.47.12.m526.1 $Fmmm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 69.2.47.12.m526.2 $Fmmm.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 69.2.47.12.m526.3 $Fmmm.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 69.2.47.13.m521.1 $Fmmm.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 69.2.47.13.m522.1 $Fmmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 69.2.47.13.m522.2 $Fmmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 69.2.47.13.m522.3 $Fmmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 69.2.47.13.m522.4 $Fmmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 69.2.47.13.m523.1 $Fm'mm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$

69.2.47.13.m523.2 $Fmmm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 69.2.47.13.m523.3 $Fmm'm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 69.2.47.13.m524.1 $Fm'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 69.2.47.13.m524.2 $Fmm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 69.2.47.13.m524.3 $Fm'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 69.2.47.13.m525.1 $Fm'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 69.2.47.13.m526.1 $Fmmm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 69.2.47.13.m526.2 $Fmmm.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 69.2.47.13.m526.3 $Fmmm.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 69.2.47.13.m526.4 $Fmmm.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 69.2.47.14.m521.1 $Fmmm.1(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 69.2.47.14.m522.1 $Fmmm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 69.2.47.14.m522.2 $Fmmm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 69.2.47.14.m522.3 $Fmmm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 69.2.47.14.m523.1 $Fm'mm(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 69.2.47.14.m523.2 $Fmmm'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 69.2.47.14.m524.1 $Fm'm'm(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 69.2.47.14.m524.2 $Fmm'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 69.2.47.14.m525.1 $Fm'm'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 69.2.47.14.m526.1 $Fmmm.1'_I(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 69.2.47.14.m526.2 $Fmmm.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 69.2.47.14.m526.3 $Fmmm.1'_I(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 69.2.47.15.m521.1 $Fmmm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 69.2.47.15.m522.1 $Fmmm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 69.2.47.15.m522.2 $Fmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 69.2.47.15.m522.3 $Fmmm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 69.2.47.15.m522.4 $Fmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 69.2.47.15.m523.1 $Fm'mm(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 69.2.47.15.m523.2 $Fmmm'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 69.2.47.15.m523.3 $Fmm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 69.2.47.15.m524.1 $Fm'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)000$

69.2.47.15.m524.2 $Fmm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 69.2.47.15.m524.3 $Fm'mm'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 69.2.47.15.m525.1 $Fm'm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 69.2.47.15.m526.1 $Fmmm.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 69.2.47.15.m526.2 $Fmmm.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 69.2.47.15.m526.3 $Fmmm.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 69.2.47.15.m526.4 $Fmmm.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 69.2.47.16.m521.1 $Fmmm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 69.2.47.16.m522.1 $Fmmm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 69.2.47.16.m522.2 $Fmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 69.2.47.16.m522.3 $Fmmm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 69.2.47.16.m522.4 $Fmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 69.2.47.16.m523.1 $Fm'mm(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 69.2.47.16.m523.2 $Fmmm'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 69.2.47.16.m523.3 $Fmm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 69.2.47.16.m524.1 $Fm'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 69.2.47.16.m524.2 $Fmm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 69.2.47.16.m524.3 $Fm'mm'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 69.2.47.16.m525.1 $Fm'm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 69.2.47.16.m526.1 $Fmmm.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 69.2.47.16.m526.2 $Fmmm.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 69.2.47.16.m526.3 $Fmmm.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 69.2.47.16.m526.4 $Fmmm.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 69.2.47.17.m521.1 $Fmmm.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 69.2.47.17.m522.1 $Fmmm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 69.2.47.17.m522.2 $Fmmm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 69.2.47.17.m522.3 $Fmmm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 69.2.47.17.m522.4 $Fmmm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 69.2.47.17.m523.1 $Fm'mm(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 69.2.47.17.m523.2 $Fmmm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 69.2.47.17.m523.3 $Fmm'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$

69.2.47.17.m524.1 $Fm'm'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 69.2.47.17.m524.2 $Fmmm'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 69.2.47.17.m524.3 $Fm'mm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 69.2.47.17.m525.1 $Fm'm'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 69.2.47.17.m526.1 $Fmmm.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 69.2.47.17.m526.2 $Fmmm.1'_I(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 69.2.47.17.m526.3 $Fmmm.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 69.2.47.17.m526.4 $Fmmm.1'_I(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 69.2.47.18.m521.1 $Fmmm.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 69.2.47.18.m522.1 $Fmmm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 69.2.47.18.m522.2 $Fmmm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 69.2.47.18.m522.3 $Fmmm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 69.2.47.18.m522.4 $Fmmm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 69.2.47.18.m523.1 $Fm'mm(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 69.2.47.18.m523.2 $Fmmm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 69.2.47.18.m523.3 $Fmm'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 69.2.47.18.m524.1 $Fm'm'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 69.2.47.18.m524.2 $Fmm'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 69.2.47.18.m524.3 $Fm'mm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 69.2.47.18.m525.1 $Fm'm'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 69.2.47.18.m526.1 $Fmmm.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 69.2.47.18.m526.2 $Fmmm.1'_I(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 69.2.47.18.m526.3 $Fmmm.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 69.2.47.18.m526.4 $Fmmm.1'_I(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 69.2.47.19.m521.1 $Fmmm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 69.2.47.19.m522.1 $Fmmm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 69.2.47.19.m522.2 $Fmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 69.2.47.19.m522.3 $Fmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 69.2.47.19.m523.1 $Fm'mm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 69.2.47.19.m523.2 $Fmmm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 69.2.47.19.m524.1 $Fm'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$

69.2.47.19.m524.2 $Fmm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 69.2.47.19.m525.1 $Fm'm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 69.2.47.19.m526.1 $Fmmm.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 69.2.47.19.m526.2 $Fmmm.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 69.2.47.19.m526.3 $Fmmm.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 69.2.47.20.m521.1 $Fmmm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 69.2.47.20.m522.1 $Fmmm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 69.2.47.20.m522.2 $Fmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 69.2.47.20.m522.3 $Fmmm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$
 69.2.47.20.m522.4 $Fmmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$
 69.2.47.20.m523.1 $Fm'mm(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 69.2.47.20.m523.2 $Fmmm'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 69.2.47.20.m523.3 $Fmm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 69.2.47.20.m524.1 $Fm'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 69.2.47.20.m524.2 $Fmm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 69.2.47.20.m524.3 $Fm'mm'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 69.2.47.20.m525.1 $Fm'm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 69.2.47.20.m526.1 $Fmmm.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 69.2.47.20.m526.2 $Fmmm.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 69.2.47.20.m526.3 $Fmmm.1'_I(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$
 69.2.47.20.m526.4 $Fmmm.1'_I(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$
 69.2.47.21.m521.1 $Fmmm.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 69.2.47.21.m522.1 $Fmmm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 69.2.47.21.m522.2 $Fmmm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 69.2.47.21.m522.3 $Fmmm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 69.2.47.21.m523.1 $Fm'mm(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 69.2.47.21.m523.2 $Fmmm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 69.2.47.21.m524.1 $Fm'm'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 69.2.47.21.m524.2 $Fmm'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 69.2.47.21.m525.1 $Fm'm'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 69.2.47.21.m526.1 $Fmmm.1'_I(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$

69.2.48.29.m524.3 $Fm'mm'(1, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 69.2.48.29.m525.1 $Fm'm'm'(1, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 69.2.48.29.m526.1 $Fmmm.1'_I(1, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 69.2.48.29.m526.2 $Fmmm.1'_I(1, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_00$
 69.2.48.29.m526.3 $Fmmm.1'_I(1, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 69.2.48.29.m526.4 $Fmmm.1'_I(1, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 69.2.48.30.m521.1 $Fmmm.1(1, \beta_1, 0)000(0, 0, \gamma_2)s_00$
 69.2.48.30.m522.1 $Fmmm.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)s_000$
 69.2.48.30.m522.2 $Fmmm.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)s_000$
 69.2.48.30.m522.3 $Fmmm.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)s_00s$
 69.2.48.30.m522.4 $Fmmm.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)s_00s$
 69.2.48.30.m523.1 $Fm'mm(1, \beta_1, 0)000(0, 0, \gamma_2)s_00$
 69.2.48.30.m523.2 $Fmmm'(1, \beta_1, 0)000(0, 0, \gamma_2)s_00$
 69.2.48.30.m523.3 $Fmm'm(1, \beta_1, 0)000(0, 0, \gamma_2)s_00$
 69.2.48.30.m524.1 $Fm'm'm(1, \beta_1, 0)000(0, 0, \gamma_2)s_00$
 69.2.48.30.m524.2 $Fmm'm'(1, \beta_1, 0)000(0, 0, \gamma_2)s_00$
 69.2.48.30.m524.3 $Fm'mm'(1, \beta_1, 0)000(0, 0, \gamma_2)s_00$
 69.2.48.30.m525.1 $Fm'm'm'(1, \beta_1, 0)000(0, 0, \gamma_2)s_00$
 69.2.48.30.m526.1 $Fmmm.1'_I(1, \beta_1, 0)0000(0, 0, \gamma_2)s_000$
 69.2.48.30.m526.2 $Fmmm.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)s_000$
 69.2.48.30.m526.3 $Fmmm.1'_I(1, \beta_1, 0)0000(0, 0, \gamma_2)s_00s$
 69.2.48.30.m526.4 $Fmmm.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)s_00s$
 69.2.48.31.m521.1 $Fmmm.1(1, \beta_1, 0)000(0, 0, \gamma_2)ss_0$
 69.2.48.31.m522.1 $Fmmm.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)ss_00$
 69.2.48.31.m522.2 $Fmmm.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)ss_00$
 69.2.48.31.m522.3 $Fmmm.1'(1, \beta_1, 0)0000(0, 0, \gamma_2)ss_0s$
 69.2.48.31.m522.4 $Fmmm.1'(1, \beta_1, 0)000s(0, 0, \gamma_2)ss_0s$
 69.2.48.31.m523.1 $Fm'mm(1, \beta_1, 0)000(0, 0, \gamma_2)ss_0$
 69.2.48.31.m523.2 $Fmmm'(1, \beta_1, 0)000(0, 0, \gamma_2)ss_0$
 69.2.48.31.m523.3 $Fmm'm(1, \beta_1, 0)000(0, 0, \gamma_2)ss_0$
 69.2.48.31.m524.1 $Fm'm'm(1, \beta_1, 0)000(0, 0, \gamma_2)ss_0$

69.2.48.31.m524.2 $Fmm'm'(1, \beta_1, 0)000(0, 0, \gamma_2)ss_0$
 69.2.48.31.m524.3 $Fm'mm'(1, \beta_1, 0)000(0, 0, \gamma_2)ss_0$
 69.2.48.31.m525.1 $Fm'm'm'(1, \beta_1, 0)000(0, 0, \gamma_2)ss_0$
 69.2.48.31.m526.1 $Fmmm.1'_I(1, \beta_1, 0)0000(0, 0, \gamma_2)ss_00$
 69.2.48.31.m526.2 $Fmmm.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)ss_00$
 69.2.48.31.m526.3 $Fmmm.1'_I(1, \beta_1, 0)0000(0, 0, \gamma_2)ss_0s$
 69.2.48.31.m526.4 $Fmmm.1'_I(1, \beta_1, 0)000s(0, 0, \gamma_2)ss_0s$
 69.2.48.32.m521.1 $Fmmm.1(1, \beta_1, 0)00s(0, 0, \gamma_2)s_00$
 69.2.48.32.m522.1 $Fmmm.1'(1, \beta_1, 0)00s_0(0, 0, \gamma_2)s_000$
 69.2.48.32.m522.2 $Fmmm.1'(1, \beta_1, 0)00ss(0, 0, \gamma_2)s_000$
 69.2.48.32.m522.3 $Fmmm.1'(1, \beta_1, 0)00s_0(0, 0, \gamma_2)s_00s$
 69.2.48.32.m522.4 $Fmmm.1'(1, \beta_1, 0)00ss(0, 0, \gamma_2)s_00s$
 69.2.48.32.m523.1 $Fm'mm(1, \beta_1, 0)00s(0, 0, \gamma_2)s_00$
 69.2.48.32.m523.2 $Fmmm'(1, \beta_1, 0)00s(0, 0, \gamma_2)s_00$
 69.2.48.32.m523.3 $Fmm'm(1, \beta_1, 0)00s(0, 0, \gamma_2)s_00$
 69.2.48.32.m524.1 $Fm'm'm(1, \beta_1, 0)00s(0, 0, \gamma_2)s_00$
 69.2.48.32.m524.2 $Fm'mm'(1, \beta_1, 0)00s(0, 0, \gamma_2)s_00$
 69.2.48.32.m524.3 $Fm'mm'(1, \beta_1, 0)00s(0, 0, \gamma_2)s_00$
 69.2.48.32.m525.1 $Fm'm'm'(1, \beta_1, 0)00s(0, 0, \gamma_2)s_00$
 69.2.48.32.m526.1 $Fmmm.1'_I(1, \beta_1, 0)00s_0(0, 0, \gamma_2)s_000$
 69.2.48.32.m526.2 $Fmmm.1'_I(1, \beta_1, 0)00ss(0, 0, \gamma_2)s_000$
 69.2.48.32.m526.3 $Fmmm.1'_I(1, \beta_1, 0)00s_0(0, 0, \gamma_2)s_00s$
 69.2.48.32.m526.4 $Fmmm.1'_I(1, \beta_1, 0)00ss(0, 0, \gamma_2)s_00s$
 69.2.48.33.m521.1 $Fmmm.1(1, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 69.2.48.33.m522.1 $Fmmm.1'(1, \beta_1, 0)00s_0(0, 0, \gamma_2)ss_00$
 69.2.48.33.m522.2 $Fmmm.1'(1, \beta_1, 0)00ss(0, 0, \gamma_2)ss_00$
 69.2.48.33.m522.3 $Fmmm.1'(1, \beta_1, 0)00s_0(0, 0, \gamma_2)ss_0s$
 69.2.48.33.m522.4 $Fmmm.1'(1, \beta_1, 0)00ss(0, 0, \gamma_2)ss_0s$
 69.2.48.33.m523.1 $Fm'mm(1, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 69.2.48.33.m523.2 $Fmmm'(1, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 69.2.48.33.m523.3 $Fmm'm(1, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$

69.2.48.33.m524.1 $Fm'm'm(1, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 69.2.48.33.m524.2 $Fmm'm'(1, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 69.2.48.33.m524.3 $Fm'mm'(1, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 69.2.48.33.m525.1 $Fm'm'm'(1, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 69.2.48.33.m526.1 $Fmmm.1'_I(1, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 69.2.48.33.m526.2 $Fmmm.1'_I(1, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 69.2.48.33.m526.3 $Fmmm.1'_I(1, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$
 69.2.48.33.m526.4 $Fmmm.1'_I(1, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$
 69.2.48.34.m521.1 $Fmmm.1(1, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 69.2.48.34.m522.1 $Fmmm.1'(1, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 69.2.48.34.m522.2 $Fmmm.1'(1, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 69.2.48.34.m522.3 $Fmmm.1'(1, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 69.2.48.34.m522.4 $Fmmm.1'(1, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 69.2.48.34.m523.1 $Fm'mm(1, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 69.2.48.34.m523.2 $Fmmm'(1, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 69.2.48.34.m523.3 $Fmm'm(1, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 69.2.48.34.m524.1 $Fm'm'm(1, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 69.2.48.34.m524.2 $Fmm'm'(1, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 69.2.48.34.m524.3 $Fm'mm'(1, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 69.2.48.34.m525.1 $Fm'm'm'(1, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 69.2.48.34.m526.1 $Fmmm.1'_I(1, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 69.2.48.34.m526.2 $Fmmm.1'_I(1, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 69.2.48.34.m526.3 $Fmmm.1'_I(1, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 69.2.48.34.m526.4 $Fmmm.1'_I(1, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 69.2.48.35.m521.1 $Fmmm.1(1, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 69.2.48.35.m522.1 $Fmmm.1'(1, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 69.2.48.35.m522.2 $Fmmm.1'(1, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 69.2.48.35.m522.3 $Fmmm.1'(1, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 69.2.48.35.m522.4 $Fmmm.1'(1, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 69.2.48.35.m523.1 $Fm'mm(1, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 69.2.48.35.m523.2 $Fmmm'(1, \beta_1, 0)s00(0, 0, \gamma_2)ss0$

69.2.48.35.m523.3 $Fmm'm(1, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 69.2.48.35.m524.1 $Fm'm'm(1, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 69.2.48.35.m524.2 $Fmm'm'(1, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 69.2.48.35.m524.3 $Fm'mm'(1, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 69.2.48.35.m525.1 $Fm'm'm'(1, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 69.2.48.35.m526.1 $Fmmm.1'_I(1, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 69.2.48.35.m526.2 $Fmmm.1'_I(1, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 69.2.48.35.m526.3 $Fmmm.1'_I(1, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 69.2.48.35.m526.4 $Fmmm.1'_I(1, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 69.2.48.36.m521.1 $Fmmm.1(1, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 69.2.48.36.m522.1 $Fmmm.1'(1, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 69.2.48.36.m522.2 $Fmmm.1'(1, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 69.2.48.36.m522.3 $Fmmm.1'(1, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 69.2.48.36.m522.4 $Fmmm.1'(1, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 69.2.48.36.m523.1 $Fm'mm(1, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 69.2.48.36.m523.2 $Fmm'm'(1, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 69.2.48.36.m523.3 $Fmm'm(1, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 69.2.48.36.m524.1 $Fm'm'm(1, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 69.2.48.36.m524.2 $Fmm'm'(1, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 69.2.48.36.m524.3 $Fm'mm'(1, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 69.2.48.36.m525.1 $Fm'm'm'(1, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 69.2.48.36.m526.1 $Fmmm.1'_I(1, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 69.2.48.36.m526.2 $Fmmm.1'_I(1, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 69.2.48.36.m526.3 $Fmmm.1'_I(1, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 69.2.48.36.m526.4 $Fmmm.1'_I(1, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 69.2.48.37.m521.1 $Fmmm.1(1, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 69.2.48.37.m522.1 $Fmmm.1'(1, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 69.2.48.37.m522.2 $Fmmm.1'(1, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 69.2.48.37.m522.3 $Fmmm.1'(1, \beta_1, 0)s0s0(0, 0, \gamma_2)ss0s$
 69.2.48.37.m522.4 $Fmmm.1'(1, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 69.2.48.37.m523.1 $Fm'mm(1, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$

69.2.48.37.m523.2 $Fmmm'(1, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 69.2.48.37.m523.3 $Fmm'm(1, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 69.2.48.37.m524.1 $Fm'm'm'(1, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 69.2.48.37.m524.2 $Fmm'm'(1, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 69.2.48.37.m524.3 $Fm'mm'(1, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 69.2.48.37.m525.1 $Fm'm'm'(1, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 69.2.48.37.m526.1 $Fmmm.1'_I(1, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_0$
 69.2.48.37.m526.2 $Fmmm.1'_I(1, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_0$
 69.2.48.37.m526.3 $Fmmm.1'_I(1, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_0s$
 69.2.48.37.m526.4 $Fmmm.1'_I(1, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss_0s$
 69.2.49.38.m521.1 $Fmmm.1(1, \beta_1, 0)000(1, 0, \gamma_2)000$
 69.2.49.38.m522.1 $Fmmm.1'(1, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 69.2.49.38.m522.2 $Fmmm.1'(1, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 69.2.49.38.m522.3 $Fmmm.1'(1, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 69.2.49.38.m523.1 $Fm'mm(1, \beta_1, 0)000(1, 0, \gamma_2)000$
 69.2.49.38.m523.2 $Fmmm'(1, \beta_1, 0)000(1, 0, \gamma_2)000$
 69.2.49.38.m524.1 $Fm'm'm(1, \beta_1, 0)000(1, 0, \gamma_2)000$
 69.2.49.38.m524.2 $Fmm'm'(1, \beta_1, 0)000(1, 0, \gamma_2)000$
 69.2.49.38.m525.1 $Fm'm'm'(1, \beta_1, 0)000(1, 0, \gamma_2)000$
 69.2.49.38.m526.1 $Fmmm.1'_I(1, \beta_1, 0)0000(1, 0, \gamma_2)0000$
 69.2.49.38.m526.2 $Fmmm.1'_I(1, \beta_1, 0)000s(1, 0, \gamma_2)0000$
 69.2.49.38.m526.3 $Fmmm.1'_I(1, \beta_1, 0)000s(1, 0, \gamma_2)000s$
 69.2.49.39.m521.1 $Fmmm.1(1, \beta_1, 0)000(1, 0, \gamma_2)0s_0$
 69.2.49.39.m522.1 $Fmmm.1'(1, \beta_1, 0)0000(1, 0, \gamma_2)0s_0$
 69.2.49.39.m522.2 $Fmmm.1'(1, \beta_1, 0)000s(1, 0, \gamma_2)0s_0$
 69.2.49.39.m522.3 $Fmmm.1'(1, \beta_1, 0)0000(1, 0, \gamma_2)0s_0s$
 69.2.49.39.m522.4 $Fmmm.1'(1, \beta_1, 0)000s(1, 0, \gamma_2)0s_0s$
 69.2.49.39.m523.1 $Fm'mm(1, \beta_1, 0)000(1, 0, \gamma_2)0s_0$
 69.2.49.39.m523.2 $Fmmm'(1, \beta_1, 0)000(1, 0, \gamma_2)0s_0$
 69.2.49.39.m523.3 $Fmm'm(1, \beta_1, 0)000(1, 0, \gamma_2)0s_0$
 69.2.49.39.m524.1 $Fm'm'm(1, \beta_1, 0)000(1, 0, \gamma_2)0s_0$

69.2.49.39.m524.2 $Fmm'm'(1, \beta_1, 0)000(1, 0, \gamma_2)0s_0$
 69.2.49.39.m524.3 $Fm'mm'(1, \beta_1, 0)000(1, 0, \gamma_2)0s_0$
 69.2.49.39.m525.1 $Fm'm'm'(1, \beta_1, 0)000(1, 0, \gamma_2)0s_0$
 69.2.49.39.m526.1 $Fmmm.1'_I(1, \beta_1, 0)0000(1, 0, \gamma_2)0s_0$
 69.2.49.39.m526.2 $Fmmm.1'_I(1, \beta_1, 0)000s(1, 0, \gamma_2)0s_0$
 69.2.49.39.m526.3 $Fmmm.1'_I(1, \beta_1, 0)0000(1, 0, \gamma_2)0s_0s$
 69.2.49.39.m526.4 $Fmmm.1'_I(1, \beta_1, 0)000s(1, 0, \gamma_2)0s_0s$
 69.2.49.40.m521.1 $Fmmm.1(1, \beta_1, 0)00s(1, 0, \gamma_2)0s_0$
 69.2.49.40.m522.1 $Fmmm.1'(1, \beta_1, 0)00s_0(1, 0, \gamma_2)0s_0$
 69.2.49.40.m522.2 $Fmmm.1'(1, \beta_1, 0)00ss(1, 0, \gamma_2)0s_0$
 69.2.49.40.m522.3 $Fmmm.1'(1, \beta_1, 0)00ss(1, 0, \gamma_2)0s_0s$
 69.2.49.40.m523.1 $Fm'mm(1, \beta_1, 0)00s(1, 0, \gamma_2)0s_0$
 69.2.49.40.m523.2 $Fmmm'(1, \beta_1, 0)00s(1, 0, \gamma_2)0s_0$
 69.2.49.40.m524.1 $Fm'm'm(1, \beta_1, 0)00s(1, 0, \gamma_2)0s_0$
 69.2.49.40.m524.2 $Fmm'm'(1, \beta_1, 0)00s(1, 0, \gamma_2)0s_0$
 69.2.49.40.m525.1 $Fm'm'm'(1, \beta_1, 0)00s(1, 0, \gamma_2)0s_0$
 69.2.49.40.m526.1 $Fmmm.1'_I(1, \beta_1, 0)00s_0(1, 0, \gamma_2)0s_0$
 69.2.49.40.m526.2 $Fmmm.1'_I(1, \beta_1, 0)00ss(1, 0, \gamma_2)0s_0$
 69.2.49.40.m526.3 $Fmmm.1'_I(1, \beta_1, 0)00ss(1, 0, \gamma_2)0s_0s$
 69.2.49.41.m521.1 $Fmmm.1(1, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 69.2.49.41.m522.1 $Fmmm.1'(1, \beta_1, 0)s_000(1, 0, \gamma_2)0000$
 69.2.49.41.m522.2 $Fmmm.1'(1, \beta_1, 0)s_00s(1, 0, \gamma_2)0000$
 69.2.49.41.m522.3 $Fmmm.1'(1, \beta_1, 0)s_000(1, 0, \gamma_2)000s$
 69.2.49.41.m522.4 $Fmmm.1'(1, \beta_1, 0)s_00s(1, 0, \gamma_2)000s$
 69.2.49.41.m523.1 $Fm'mm(1, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 69.2.49.41.m523.2 $Fmmm'(1, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 69.2.49.41.m523.3 $Fmm'm(1, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 69.2.49.41.m524.1 $Fm'm'm(1, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 69.2.49.41.m524.2 $Fmm'm'(1, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 69.2.49.41.m524.3 $Fm'mm'(1, \beta_1, 0)s_00(1, 0, \gamma_2)000$
 69.2.49.41.m525.1 $Fm'm'm'(1, \beta_1, 0)s_00(1, 0, \gamma_2)000$

69.2.49.45.m526.2 $Fmmm.1'_I(1, \beta_1, 0)s00s(1, 0, \gamma_2)s000$
 69.2.49.45.m526.3 $Fmmm.1'_I(1, \beta_1, 0)s00s(1, 0, \gamma_2)s00s$
 69.2.49.46.m521.1 $Fmmm.1(1, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 69.2.49.46.m522.1 $Fmmm.1'(1, \beta_1, 0)s000(1, 0, \gamma_2)ss00$
 69.2.49.46.m522.2 $Fmmm.1'(1, \beta_1, 0)s00s(1, 0, \gamma_2)ss00$
 69.2.49.46.m522.3 $Fmmm.1'(1, \beta_1, 0)s000(1, 0, \gamma_2)ss0s$
 69.2.49.46.m522.4 $Fmmm.1'(1, \beta_1, 0)s00s(1, 0, \gamma_2)ss0s$
 69.2.49.46.m523.1 $Fm'mm(1, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 69.2.49.46.m523.2 $Fm'mm'(1, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 69.2.49.46.m523.3 $Fmm'm(1, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 69.2.49.46.m524.1 $Fm'm'm(1, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 69.2.49.46.m524.2 $Fmm'm'(1, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 69.2.49.46.m524.3 $Fm'mm'(1, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 69.2.49.46.m525.1 $Fm'm'm'(1, \beta_1, 0)s00(1, 0, \gamma_2)ss0$
 69.2.49.46.m526.1 $Fmmm.1'_I(1, \beta_1, 0)s000(1, 0, \gamma_2)ss00$
 69.2.49.46.m526.2 $Fmmm.1'_I(1, \beta_1, 0)s00s(1, 0, \gamma_2)ss00$
 69.2.49.46.m526.3 $Fmmm.1'_I(1, \beta_1, 0)s000(1, 0, \gamma_2)ss0s$
 69.2.49.46.m526.4 $Fmmm.1'_I(1, \beta_1, 0)s00s(1, 0, \gamma_2)ss0s$
 69.2.49.47.m521.1 $Fmmm.1(1, \beta_1, 0)s0s(1, 0, \gamma_2)ss0$
 69.2.49.47.m522.1 $Fmmm.1'(1, \beta_1, 0)s0s0(1, 0, \gamma_2)ss00$
 69.2.49.47.m522.2 $Fmmm.1'(1, \beta_1, 0)s0ss(1, 0, \gamma_2)ss00$
 69.2.49.47.m522.3 $Fmmm.1'(1, \beta_1, 0)s0ss(1, 0, \gamma_2)ss0s$
 69.2.49.47.m523.1 $Fm'mm(1, \beta_1, 0)s0s(1, 0, \gamma_2)ss0$
 69.2.49.47.m523.2 $Fm'mm'(1, \beta_1, 0)s0s(1, 0, \gamma_2)ss0$
 69.2.49.47.m524.1 $Fm'm'm(1, \beta_1, 0)s0s(1, 0, \gamma_2)ss0$
 69.2.49.47.m524.2 $Fmm'm'(1, \beta_1, 0)s0s(1, 0, \gamma_2)ss0$
 69.2.49.47.m525.1 $Fm'm'm'(1, \beta_1, 0)s0s(1, 0, \gamma_2)ss0$
 69.2.49.47.m526.1 $Fmmm.1'_I(1, \beta_1, 0)s0s0(1, 0, \gamma_2)ss00$
 69.2.49.47.m526.2 $Fmmm.1'_I(1, \beta_1, 0)s0ss(1, 0, \gamma_2)ss00$
 69.2.49.47.m526.3 $Fmmm.1'_I(1, \beta_1, 0)s0ss(1, 0, \gamma_2)ss0s$
 69.2.56.48.m521.1 $Fmmm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$

69.2.56.48.m522.1 $Fmmm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 69.2.56.48.m522.2 $Fmmm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 69.2.56.48.m523.1 $Fm'mm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 69.2.56.48.m523.2 $Fm'mm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 69.2.56.48.m524.1 $Fm'm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 69.2.56.48.m524.2 $Fmm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 69.2.56.48.m525.1 $Fm'm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 69.2.56.48.m526.1 $Fmmm.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 69.2.56.48.m526.2 $Fmmm.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 69.2.56.49.m521.1 $Fmmm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 69.2.56.49.m522.1 $Fmmm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 69.2.56.49.m522.2 $Fmmm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 69.2.56.49.m523.1 $Fm'mm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 69.2.56.49.m523.2 $Fm'mm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 69.2.56.49.m524.1 $Fm'm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 69.2.56.49.m524.2 $Fmm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 69.2.56.49.m525.1 $Fm'm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 69.2.56.49.m526.1 $Fmmm.1'_I(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 69.2.56.49.m526.2 $Fmmm.1'_I(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 70.2.27.1.m527.1 $Fddd.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 70.2.27.1.m528.1 $Fddd.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 70.2.27.1.m528.2 $Fddd.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 70.2.27.1.m529.1 $Fd'dd(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 70.2.27.1.m529.2 $Fddd'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 70.2.27.1.m530.1 $Fd'd'd(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 70.2.27.1.m530.2 $Fdd'd'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 70.2.27.1.m531.1 $Fd'd'd'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 70.2.27.1.m532.1 $Fddd.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 70.2.27.1.m532.2 $Fddd.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 70.2.27.2.m527.1 $Fddd.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 70.2.27.2.m528.1 $Fddd.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$

70.2.27.2.m528.2	$Fddd.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	70.2.47.4.m530.2	$Fdd'd'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
70.2.27.2.m528.3	$Fddd.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	70.2.47.4.m530.3	$Fd'dd'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
70.2.27.2.m529.1	$Fd'dd(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	70.2.47.4.m531.1	$Fd'd'd'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
70.2.27.2.m529.2	$Fddd'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	70.2.47.4.m532.1	$Fddd.1'_1(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
70.2.27.2.m530.1	$Fd'd'd(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	70.2.47.4.m532.2	$Fddd.1'_1(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
70.2.27.2.m530.2	$Fdd'd'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	70.2.47.4.m532.3	$Fddd.1'_1(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
70.2.27.2.m531.1	$Fd'd'd'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	70.2.47.4.m532.4	$Fddd.1'_1(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
70.2.27.2.m532.1	$Fddd.1'_1(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	70.2.47.5.m527.1	$Fddd.1(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
70.2.27.2.m532.2	$Fddd.1'_1(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	70.2.47.5.m528.1	$Fddd.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
70.2.27.2.m532.3	$Fddd.1'_1(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	70.2.47.5.m528.2	$Fddd.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
70.2.47.3.m527.1	$Fddd.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$	70.2.47.5.m528.3	$Fddd.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
70.2.47.3.m528.1	$Fddd.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	70.2.47.5.m529.1	$Fd'dd(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
70.2.47.3.m528.2	$Fddd.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	70.2.47.5.m529.2	$Fddd'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
70.2.47.3.m528.3	$Fddd.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	70.2.47.5.m530.1	$Fd'd'd(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
70.2.47.3.m529.1	$Fd'dd(0, \beta_1, 0)000(0, 0, \gamma_2)000$	70.2.47.5.m530.2	$Fdd'd'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
70.2.47.3.m529.2	$Fddd'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	70.2.47.5.m531.1	$Fd'd'd'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
70.2.47.3.m530.1	$Fd'd'd(0, \beta_1, 0)000(0, 0, \gamma_2)000$	70.2.47.5.m532.1	$Fddd.1'_1(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
70.2.47.3.m530.2	$Fdd'd'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	70.2.47.5.m532.2	$Fddd.1'_1(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
70.2.47.3.m531.1	$Fd'd'd'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	70.2.47.5.m532.3	$Fddd.1'_1(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
70.2.47.3.m532.1	$Fddd.1'_1(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	70.2.56.6.m527.1	$Fddd.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
70.2.47.3.m532.2	$Fddd.1'_1(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	70.2.56.6.m528.1	$Fddd.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
70.2.47.3.m532.3	$Fddd.1'_1(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	70.2.56.6.m528.2	$Fddd.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
70.2.47.4.m527.1	$Fddd.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	70.2.56.6.m529.1	$Fd'dd(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
70.2.47.4.m528.1	$Fddd.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$	70.2.56.6.m529.2	$Fddd'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
70.2.47.4.m528.2	$Fddd.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$	70.2.56.6.m530.1	$Fd'd'd(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
70.2.47.4.m528.3	$Fddd.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$	70.2.56.6.m530.2	$Fdd'd'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
70.2.47.4.m528.4	$Fddd.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$	70.2.56.6.m531.1	$Fd'd'd'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
70.2.47.4.m529.1	$Fd'dd(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	70.2.56.6.m532.1	$Fddd.1'_1(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
70.2.47.4.m529.2	$Fddd'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	70.2.56.6.m532.2	$Fddd.1'_1(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
70.2.47.4.m529.3	$Fdd'd(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	71.2.22.1.m533.1	$Immm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
70.2.47.4.m530.1	$Fd'd'd(0, \beta_1, 0)000(0, 0, \gamma_2)s00$	71.2.22.1.m534.1	$Immm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

71.2.22.1.m534.2 $Immm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 71.2.22.1.m535.1 $Im'mm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 71.2.22.1.m535.2 $Immm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 71.2.22.1.m536.1 $Im'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 71.2.22.1.m536.2 $Imm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 71.2.22.1.m537.1 $Im'm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 71.2.22.1.m538.1 $Immm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 71.2.22.1.m538.2 $Immm.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 71.2.22.1.m538.3 $Immm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 71.2.22.1.m538.4 $Immm.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 71.2.22.2.m533.1 $Immm.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 71.2.22.2.m534.1 $Immm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 71.2.22.2.m534.2 $Immm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 71.2.22.2.m534.3 $Immm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 71.2.22.2.m535.1 $Im'mm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 71.2.22.2.m535.2 $Immm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 71.2.22.2.m535.3 $Imm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 71.2.22.2.m536.1 $Im'm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 71.2.22.2.m536.2 $Imm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 71.2.22.2.m536.3 $Im'mm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 71.2.22.2.m537.1 $Im'm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 71.2.22.2.m538.1 $Immm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 71.2.22.2.m538.2 $Immm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 71.2.22.2.m538.3 $Immm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 71.2.22.2.m538.4 $Immm.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 71.2.22.2.m538.5 $Immm.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 71.2.22.2.m538.6 $Immm.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 71.2.22.2.m538.7 $Immm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 71.2.22.2.m538.8 $Immm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 71.2.22.2.m538.9 $Immm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 71.2.22.3.m533.1 $Immm.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$

71.2.22.3.m534.1 $Immm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 71.2.22.3.m534.2 $Immm.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 71.2.22.3.m534.3 $Immm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 71.2.22.3.m535.1 $Im'mm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 71.2.22.3.m535.2 $Immm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 71.2.22.3.m536.1 $Im'm'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 71.2.22.3.m536.2 $Imm'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 71.2.22.3.m537.1 $Im'm'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 71.2.22.3.m538.1 $Immm.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 71.2.22.3.m538.2 $Immm.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 71.2.22.3.m538.3 $Immm.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 71.2.22.3.m538.4 $Immm.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 71.2.22.3.m538.5 $Immm.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 71.2.22.3.m538.6 $Immm.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 71.2.22.4.m533.1 $Immm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 71.2.22.4.m534.1 $Immm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 71.2.22.4.m534.2 $Immm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 71.2.22.4.m534.3 $Immm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 71.2.22.4.m535.1 $Im'mm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 71.2.22.4.m535.2 $Immm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 71.2.22.4.m536.1 $Im'm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 71.2.22.4.m536.2 $Imm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 71.2.22.4.m537.1 $Im'm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 71.2.22.4.m538.1 $Immm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 71.2.22.4.m538.2 $Immm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 71.2.22.4.m538.3 $Immm.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 71.2.22.4.m538.4 $Immm.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 71.2.22.4.m538.5 $Immm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 71.2.22.4.m538.6 $Immm.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 71.2.22.4.m538.7 $Immm.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 71.2.39.5.m533.1 $Immm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$

71.2.39.5.m534.1 $Immm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 71.2.39.5.m534.2 $Immm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 71.2.39.5.m534.3 $Immm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 71.2.39.5.m535.1 $Im'mm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 71.2.39.5.m535.2 $Immm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 71.2.39.5.m536.1 $Im'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 71.2.39.5.m536.2 $Imm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 71.2.39.5.m537.1 $Im'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 71.2.39.5.m538.1 $Immm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 71.2.39.5.m538.2 $Immm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 71.2.39.5.m538.3 $Immm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 71.2.39.5.m538.4 $Immm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 71.2.39.5.m538.5 $Immm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 71.2.39.5.m538.6 $Immm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 71.2.39.5.m538.7 $Immm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 71.2.39.6.m533.1 $Immm.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 71.2.39.6.m534.1 $Immm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 71.2.39.6.m534.2 $Immm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 71.2.39.6.m534.3 $Immm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 71.2.39.6.m534.4 $Immm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 71.2.39.6.m535.1 $Im'mm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 71.2.39.6.m535.2 $Immm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 71.2.39.6.m535.3 $Imm'm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 71.2.39.6.m536.1 $Im'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 71.2.39.6.m536.2 $Imm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 71.2.39.6.m536.3 $Im'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 71.2.39.6.m537.1 $Im'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 71.2.39.6.m538.1 $Immm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 71.2.39.6.m538.2 $Immm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 71.2.39.6.m538.3 $Immm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 71.2.39.6.m538.4 $Immm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$

71.2.39.6.m538.5 $Immm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 71.2.39.6.m538.6 $Immm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 71.2.39.6.m538.7 $Immm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 71.2.39.6.m538.8 $Immm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 71.2.39.6.m538.9 $Immm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 71.2.39.6.m538.10 $Immm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 71.2.39.6.m538.11 $Immm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 71.2.39.6.m538.12 $Immm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 71.2.39.7.m533.1 $Immm.1(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 71.2.39.7.m534.1 $Immm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 71.2.39.7.m534.2 $Immm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 71.2.39.7.m534.3 $Immm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 71.2.39.7.m535.1 $Im'mm(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 71.2.39.7.m535.2 $Immm'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 71.2.39.7.m536.1 $Im'm'm(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 71.2.39.7.m536.2 $Imm'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 71.2.39.7.m537.1 $Im'm'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 71.2.39.7.m538.1 $Immm.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 71.2.39.7.m538.2 $Immm.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 71.2.39.7.m538.3 $Immm.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 71.2.39.7.m538.4 $Immm.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 71.2.39.7.m538.5 $Immm.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 71.2.39.7.m538.6 $Immm.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 71.2.39.7.m538.7 $Immm.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 71.2.39.8.m533.1 $Immm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 71.2.39.8.m534.1 $Immm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 71.2.39.8.m534.2 $Immm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 71.2.39.8.m534.3 $Immm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 71.2.39.8.m534.4 $Immm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 71.2.39.8.m535.1 $Im'mm(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 71.2.39.8.m535.2 $Immm'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$

71.2.39.10.m538.10 $Immm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 71.2.39.10.m538.11 $Immm.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 71.2.39.10.m538.12 $Immm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 71.2.39.11.m533.1 $Immm.1(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 71.2.39.11.m534.1 $Immm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 71.2.39.11.m534.2 $Immm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 71.2.39.11.m534.3 $Immm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 71.2.39.11.m534.4 $Immm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 71.2.39.11.m535.1 $Im'mm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 71.2.39.11.m535.2 $Immm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 71.2.39.11.m535.3 $Imm'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 71.2.39.11.m536.1 $Im'm'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 71.2.39.11.m536.2 $Imm'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 71.2.39.11.m536.3 $Im'mm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 71.2.39.11.m537.1 $Im'm'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 71.2.39.11.m538.1 $Immm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 71.2.39.11.m538.2 $Immm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 71.2.39.11.m538.3 $Immm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 71.2.39.11.m538.4 $Immm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 71.2.39.11.m538.5 $Immm.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 71.2.39.11.m538.6 $Immm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 71.2.39.11.m538.7 $Immm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 71.2.39.11.m538.8 $Immm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 71.2.39.11.m538.9 $Immm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 71.2.39.11.m538.10 $Immm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 71.2.39.11.m538.11 $Immm.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 71.2.39.11.m538.12 $Immm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 71.2.39.12.m533.1 $Immm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 71.2.39.12.m534.1 $Immm.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_00$
 71.2.39.12.m534.2 $Immm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s_00$
 71.2.39.12.m534.3 $Immm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s_0s$

71.2.39.12.m535.1 $Im'mm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 71.2.39.12.m535.2 $Immm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 71.2.39.12.m536.1 $Im'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 71.2.39.12.m536.2 $Imm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 71.2.39.12.m537.1 $Im'm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s_0$
 71.2.39.12.m538.1 $Immm.1'_c(0, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_00$
 71.2.39.12.m538.2 $Immm.1'_a(0, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_00$
 71.2.39.12.m538.3 $Immm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s_00$
 71.2.39.12.m538.4 $Immm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s_00$
 71.2.39.12.m538.5 $Immm.1'_c(0, \beta_1, 0)00s_0(0, 0, \gamma_2)0s_0s$
 71.2.39.12.m538.6 $Immm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s_0s$
 71.2.39.12.m538.7 $Immm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s_0s$
 71.2.39.13.m533.1 $Immm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 71.2.39.13.m534.1 $Immm.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)ss_00$
 71.2.39.13.m534.2 $Immm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss_00$
 71.2.39.13.m534.3 $Immm.1'(0, \beta_1, 0)00s_0(0, 0, \gamma_2)ss_0s$
 71.2.39.13.m534.4 $Immm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss_0s$
 71.2.39.13.m535.1 $Im'mm(0, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 71.2.39.13.m535.2 $Immm'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 71.2.39.13.m535.3 $Imm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 71.2.39.13.m536.1 $Im'm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 71.2.39.13.m536.2 $Imm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 71.2.39.13.m536.3 $Im'mm'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 71.2.39.13.m537.1 $Im'm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss_0$
 71.2.39.13.m538.1 $Immm.1'_c(0, \beta_1, 0)00s_0(0, 0, \gamma_2)ss_00$
 71.2.39.13.m538.2 $Immm.1'_b(0, \beta_1, 0)00s_0(0, 0, \gamma_2)ss_00$
 71.2.39.13.m538.3 $Immm.1'_a(0, \beta_1, 0)00s_0(0, 0, \gamma_2)ss_00$
 71.2.39.13.m538.4 $Immm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss_00$
 71.2.39.13.m538.5 $Immm.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss_00$
 71.2.39.13.m538.6 $Immm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss_00$
 71.2.39.13.m538.7 $Immm.1'_c(0, \beta_1, 0)00s_0(0, 0, \gamma_2)ss_0s$

71.2.39.13.m538.8	$Immm.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$	71.2.52.15.m538.3	$Immm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
71.2.39.13.m538.9	$Immm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$	71.2.52.16.m533.1	$Immm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
71.2.39.13.m538.10	$Immm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$	71.2.52.16.m534.1	$Immm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
71.2.39.13.m538.11	$Immm.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$	71.2.52.16.m534.2	$Immm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
71.2.39.13.m538.12	$Immm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$	71.2.52.16.m535.1	$Im'mm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
71.2.39.14.m533.1	$Immm.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$	71.2.52.16.m535.2	$Immm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
71.2.39.14.m534.1	$Immm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$	71.2.52.16.m536.1	$Im'm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
71.2.39.14.m534.2	$Immm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$	71.2.52.16.m536.2	$Imm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
71.2.39.14.m534.3	$Immm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$	71.2.52.16.m537.1	$Im'm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
71.2.39.14.m535.1	$Im'mm(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$	71.2.52.16.m538.1	$Immm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
71.2.39.14.m535.2	$Immm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$	71.2.52.16.m538.2	$Immm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
71.2.39.14.m536.1	$Im'm'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$	71.2.52.16.m538.3	$Immm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
71.2.39.14.m536.2	$Imm'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$	72.2.22.1.m539.1	$Imcb.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
71.2.39.14.m537.1	$Im'm'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$	72.2.22.1.m540.1	$Imcb.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
71.2.39.14.m538.1	$Immm.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$	72.2.22.1.m540.2	$Imcb.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
71.2.39.14.m538.2	$Immm.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$	72.2.22.1.m541.1	$Imc'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
71.2.39.14.m538.3	$Immm.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$	72.2.22.1.m541.2	$Imcb'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
71.2.39.14.m538.4	$Immm.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$	72.2.22.1.m542.1	$Im'cb(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
71.2.39.14.m538.5	$Immm.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss0s$	72.2.22.1.m543.1	$Imc'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
71.2.39.14.m538.6	$Immm.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$	72.2.22.1.m544.1	$Im'cb'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
71.2.39.14.m538.7	$Immm.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$	72.2.22.1.m544.2	$Im'c'b(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
71.2.52.15.m533.1	$Immm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	72.2.22.1.m545.1	$Im'c'b'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
71.2.52.15.m534.1	$Immm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	72.2.22.1.m546.1	$Imcb.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
71.2.52.15.m534.2	$Immm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$	72.2.22.1.m546.2	$Imcb.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
71.2.52.15.m535.1	$Im'mm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	72.2.22.1.m547.1	$Imcb.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
71.2.52.15.m535.2	$Immm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	72.2.22.1.m547.2	$Imcb.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
71.2.52.15.m536.1	$Im'm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	72.2.22.1.m547.3	$Imcb.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
71.2.52.15.m536.2	$Imm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	72.2.22.1.m547.4	$Imcb.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
71.2.52.15.m537.1	$Im'm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$	72.2.22.2.m539.1	$Imcb.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
71.2.52.15.m538.1	$Immm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	72.2.22.2.m540.1	$Imcb.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
71.2.52.15.m538.2	$Immm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$	72.2.22.2.m540.2	$Imcb.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$

72.2.22.5.m541.1 $Imc'b(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 72.2.22.5.m541.2 $Imcb'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 72.2.22.5.m542.1 $Im'cb(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 72.2.22.5.m543.1 $Imc'b'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 72.2.22.5.m544.1 $Im'cb'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 72.2.22.5.m544.2 $Im'c'b(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 72.2.22.5.m545.1 $Im'c'b'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 72.2.22.5.m546.1 $Imcb.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 72.2.22.5.m546.2 $Imcb.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 72.2.22.5.m546.3 $Imcb.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 72.2.22.5.m546.4 $Imcb.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 72.2.22.5.m547.1 $Imcb.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 72.2.22.5.m547.2 $Imcb.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 72.2.22.5.m547.3 $Imcb.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 72.2.22.5.m547.4 $Imcb.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 72.2.22.5.m547.5 $Imcb.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 72.2.22.5.m547.6 $Imcb.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 72.2.22.5.m547.7 $Imcb.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 72.2.22.5.m547.8 $Imcb.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 72.2.22.6.m539.1 $Ibam.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 72.2.22.6.m540.1 $Ibam.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 72.2.22.6.m540.2 $Ibam.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 72.2.22.6.m541.1 $Ib'am(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 72.2.22.6.m542.1 $Ibam'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 72.2.22.6.m543.1 $Ib'a'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 72.2.22.6.m544.1 $Iba'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 72.2.22.6.m545.1 $Ib'a'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 72.2.22.6.m546.1 $Ibam.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 72.2.22.6.m546.2 $Ibam.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 72.2.22.6.m547.1 $Ibam.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 72.2.22.6.m547.2 $Ibam.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

72.2.22.7.m539.1 $Ibam.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 72.2.22.7.m540.1 $Ibam.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 72.2.22.7.m540.2 $Ibam.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 72.2.22.7.m540.3 $Ibam.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 72.2.22.7.m541.1 $Ib'am(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 72.2.22.7.m541.2 $Iba'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 72.2.22.7.m542.1 $Ibam'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 72.2.22.7.m543.1 $Ib'a'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 72.2.22.7.m544.1 $Iba'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 72.2.22.7.m544.2 $Ib'am'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 72.2.22.7.m545.1 $Ib'a'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 72.2.22.7.m546.1 $Ibam.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 72.2.22.7.m546.2 $Ibam.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 72.2.22.7.m546.3 $Ibam.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 72.2.22.7.m547.1 $Ibam.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 72.2.22.7.m547.2 $Ibam.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 72.2.22.7.m547.3 $Ibam.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 72.2.22.7.m547.4 $Ibam.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 72.2.22.7.m547.5 $Ibam.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 72.2.22.7.m547.6 $Ibam.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 72.2.22.8.m539.1 $Ibam.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 72.2.22.8.m540.1 $Ibam.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 72.2.22.8.m540.2 $Ibam.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 72.2.22.8.m540.3 $Ibam.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 72.2.22.8.m541.1 $Ib'am(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 72.2.22.8.m542.1 $Ibam'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 72.2.22.8.m543.1 $Ib'a'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 72.2.22.8.m544.1 $Iba'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 72.2.22.8.m545.1 $Ib'a'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 72.2.22.8.m546.1 $Ibam.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 72.2.22.8.m546.2 $Ibam.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$

72.2.22.8.m546.3 $Ibam.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
72.2.22.8.m547.1 $Ibam.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
72.2.22.8.m547.2 $Ibam.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
72.2.22.8.m547.3 $Ibam.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
72.2.22.9.m539.1 $Ibam.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
72.2.22.9.m540.1 $Ibam.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
72.2.22.9.m540.2 $Ibam.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
72.2.22.9.m540.3 $Ibam.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$
72.2.22.9.m541.1 $Ib'am(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
72.2.22.9.m542.1 $Ibam'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
72.2.22.9.m543.1 $Ib'a'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
72.2.22.9.m544.1 $Iba'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
72.2.22.9.m545.1 $Ib'a'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
72.2.22.9.m546.1 $Ibam.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
72.2.22.9.m546.2 $Ibam.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
72.2.22.9.m546.3 $Ibam.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$
72.2.22.9.m547.1 $Ibam.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
72.2.22.9.m547.2 $Ibam.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
72.2.22.9.m547.3 $Ibam.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s00s$
72.2.22.9.m547.4 $Ibam.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$
72.2.39.10.m539.1 $Icma.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
72.2.39.10.m540.1 $Icma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
72.2.39.10.m540.2 $Icma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
72.2.39.10.m540.3 $Icma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
72.2.39.10.m540.4 $Icma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
72.2.39.10.m541.1 $Icma'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
72.2.39.10.m541.2 $Ic'ma(0, \beta_1, 0)000(0, 0, \gamma_2)000$
72.2.39.10.m542.1 $Icm'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
72.2.39.10.m543.1 $Ic'ma'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
72.2.39.10.m544.1 $Ic'm'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
72.2.39.10.m544.2 $Icm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$

72.2.39.10.m545.1 $Ic'm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
72.2.39.10.m546.1 $Icma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
72.2.39.10.m546.2 $Icma.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
72.2.39.10.m546.3 $Icma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
72.2.39.10.m546.4 $Icma.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
72.2.39.10.m547.1 $Icma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
72.2.39.10.m547.2 $Icma.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
72.2.39.10.m547.3 $Icma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
72.2.39.10.m547.4 $Icma.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
72.2.39.10.m547.5 $Icma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
72.2.39.10.m547.6 $Icma.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
72.2.39.10.m547.7 $Icma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
72.2.39.10.m547.8 $Icma.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
72.2.39.11.m539.1 $Icma.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
72.2.39.11.m540.1 $Icma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
72.2.39.11.m540.2 $Icma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
72.2.39.11.m540.3 $Icma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
72.2.39.11.m540.4 $Icma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
72.2.39.11.m541.1 $Icma'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
72.2.39.11.m541.2 $Ic'ma(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
72.2.39.11.m542.1 $Icm'a(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
72.2.39.11.m543.1 $Ic'ma'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
72.2.39.11.m544.1 $Ic'm'a(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
72.2.39.11.m544.2 $Icm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
72.2.39.11.m545.1 $Ic'm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
72.2.39.11.m546.1 $Icma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
72.2.39.11.m546.2 $Icma.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
72.2.39.11.m546.3 $Icma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
72.2.39.11.m546.4 $Icma.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
72.2.39.11.m547.1 $Icma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
72.2.39.11.m547.2 $Icma.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$

72.2.39.11.m547.3 $Icma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 72.2.39.11.m547.4 $Icma.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 72.2.39.11.m547.5 $Icma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 72.2.39.11.m547.6 $Icma.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 72.2.39.11.m547.7 $Icma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 72.2.39.11.m547.8 $Icma.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 72.2.39.12.m539.1 $Icma.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 72.2.39.12.m540.1 $Icma.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 72.2.39.12.m540.2 $Icma.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 72.2.39.12.m540.3 $Icma.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 72.2.39.12.m540.4 $Icma.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 72.2.39.12.m541.1 $Icma'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 72.2.39.12.m541.2 $Ic'ma(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 72.2.39.12.m542.1 $Icm'a(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 72.2.39.12.m543.1 $Ic'ma'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 72.2.39.12.m544.1 $Ic'm'a(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 72.2.39.12.m544.2 $Icm'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 72.2.39.12.m545.1 $Ic'm'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 72.2.39.12.m546.1 $Icma.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 72.2.39.12.m546.2 $Icma.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 72.2.39.12.m546.3 $Icma.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 72.2.39.12.m546.4 $Icma.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 72.2.39.12.m547.1 $Icma.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 72.2.39.12.m547.2 $Icma.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 72.2.39.12.m547.3 $Icma.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 72.2.39.12.m547.4 $Icma.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 72.2.39.12.m547.5 $Icma.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 72.2.39.12.m547.6 $Icma.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 72.2.39.12.m547.7 $Icma.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 72.2.39.12.m547.8 $Icma.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 72.2.39.13.m539.1 $Icma.1(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$

72.2.39.13.m540.1 $Icma.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 72.2.39.13.m540.2 $Icma.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 72.2.39.13.m540.3 $Icma.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 72.2.39.13.m540.4 $Icma.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 72.2.39.13.m541.1 $Icma'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 72.2.39.13.m541.2 $Ic'ma(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 72.2.39.13.m542.1 $Icm'a(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 72.2.39.13.m543.1 $Ic'ma'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 72.2.39.13.m544.1 $Ic'm'a(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 72.2.39.13.m544.2 $Icm'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 72.2.39.13.m545.1 $Ic'm'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 72.2.39.13.m546.1 $Icma.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 72.2.39.13.m546.2 $Icma.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 72.2.39.13.m546.3 $Icma.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 72.2.39.13.m546.4 $Icma.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 72.2.39.13.m547.1 $Icma.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 72.2.39.13.m547.2 $Icma.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 72.2.39.13.m547.3 $Icma.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 72.2.39.13.m547.4 $Icma.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 72.2.39.13.m547.5 $Icma.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 72.2.39.13.m547.6 $Icma.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 72.2.39.13.m547.7 $Icma.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 72.2.39.13.m547.8 $Icma.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 72.2.39.14.m539.1 $Icma.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 72.2.39.14.m540.1 $Icma.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 72.2.39.14.m540.2 $Icma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 72.2.39.14.m540.3 $Icma.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 72.2.39.14.m540.4 $Icma.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 72.2.39.14.m541.1 $Icma'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 72.2.39.14.m541.2 $Ic'ma(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 72.2.39.14.m542.1 $Icm'a(0, \beta_1, 0)00s(0, 0, \gamma_2)000$

72.2.39.16.m547.7 $Icma.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 72.2.39.16.m547.8 $Icma.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 72.2.39.17.m539.1 $Icma.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 72.2.39.17.m540.1 $Icma.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 72.2.39.17.m540.2 $Icma.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 72.2.39.17.m540.3 $Icma.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 72.2.39.17.m540.4 $Icma.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 72.2.39.17.m541.1 $Icma'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 72.2.39.17.m541.2 $Ic'ma(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 72.2.39.17.m542.1 $Icm'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 72.2.39.17.m543.1 $Ic'ma'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 72.2.39.17.m544.1 $Ic'm'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 72.2.39.17.m544.2 $Icm'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 72.2.39.17.m545.1 $Ic'm'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 72.2.39.17.m546.1 $Icma.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 72.2.39.17.m546.2 $Icma.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 72.2.39.17.m546.3 $Icma.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 72.2.39.17.m546.4 $Icma.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 72.2.39.17.m547.1 $Icma.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 72.2.39.17.m547.2 $Icma.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 72.2.39.17.m547.3 $Icma.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 72.2.39.17.m547.4 $Icma.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 72.2.39.17.m547.5 $Icma.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 72.2.39.17.m547.6 $Icma.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 72.2.39.17.m547.7 $Icma.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 72.2.39.17.m547.8 $Icma.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 72.2.39.18.m539.1 $Icma.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 72.2.39.18.m540.1 $Icma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 72.2.39.18.m540.2 $Icma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 72.2.39.18.m540.3 $Icma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 72.2.39.18.m540.4 $Icma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$

72.2.39.18.m541.1 $Icma'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 72.2.39.18.m541.2 $Ic'ma(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 72.2.39.18.m542.1 $Icm'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 72.2.39.18.m543.1 $Ic'ma'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 72.2.39.18.m544.1 $Ic'm'a(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 72.2.39.18.m544.2 $Icm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 72.2.39.18.m545.1 $Ic'm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 72.2.39.18.m546.1 $Icma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 72.2.39.18.m546.2 $Icma.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 72.2.39.18.m546.3 $Icma.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 72.2.39.18.m546.4 $Icma.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 72.2.39.18.m547.1 $Icma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 72.2.39.18.m547.2 $Icma.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 72.2.39.18.m547.3 $Icma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 72.2.39.18.m547.4 $Icma.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 72.2.39.18.m547.5 $Icma.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 72.2.39.18.m547.6 $Icma.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 72.2.39.18.m547.7 $Icma.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 72.2.39.18.m547.8 $Icma.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 72.2.39.19.m539.1 $Icma.1(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 72.2.39.19.m540.1 $Icma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)ss00$
 72.2.39.19.m540.2 $Icma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)ss00$
 72.2.39.19.m540.3 $Icma.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)ss0s$
 72.2.39.19.m540.4 $Icma.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)ss0s$
 72.2.39.19.m541.1 $Icma'(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 72.2.39.19.m541.2 $Ic'ma(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 72.2.39.19.m542.1 $Icm'a(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 72.2.39.19.m543.1 $Ic'ma'(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 72.2.39.19.m544.1 $Ic'm'a(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 72.2.39.19.m544.2 $Icm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$
 72.2.39.19.m545.1 $Ic'm'a'(0, \beta_1, 0)000(0, 0, \gamma_2)ss0$

72.2.39.24.m547.1 $Icma.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s00$
 72.2.39.24.m547.2 $Icma.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s00$
 72.2.39.24.m547.3 $Icma.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s00$
 72.2.39.24.m547.4 $Icma.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s00$
 72.2.39.24.m547.5 $Icma.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s0s$
 72.2.39.24.m547.6 $Icma.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s0s$
 72.2.39.24.m547.7 $Icma.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s0s$
 72.2.39.24.m547.8 $Icma.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s0s$
 72.2.39.25.m539.1 $Icma.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 72.2.39.25.m540.1 $Icma.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 72.2.39.25.m540.2 $Icma.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 72.2.39.25.m540.3 $Icma.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss0s$
 72.2.39.25.m540.4 $Icma.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 72.2.39.25.m541.1 $Icma'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 72.2.39.25.m541.2 $Ic'ma(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 72.2.39.25.m542.1 $Icm'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 72.2.39.25.m543.1 $Ic'ma'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 72.2.39.25.m544.1 $Ic'm'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 72.2.39.25.m544.2 $Icm'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 72.2.39.25.m545.1 $Ic'm'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 72.2.39.25.m546.1 $Icma.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 72.2.39.25.m546.2 $Icma.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 72.2.39.25.m546.3 $Icma.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss0s$
 72.2.39.25.m546.4 $Icma.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 72.2.39.25.m547.1 $Icma.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 72.2.39.25.m547.2 $Icma.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 72.2.39.25.m547.3 $Icma.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 72.2.39.25.m547.4 $Icma.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 72.2.39.25.m547.5 $Icma.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss0s$
 72.2.39.25.m547.6 $Icma.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss0s$
 72.2.39.25.m547.7 $Icma.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$

72.2.39.25.m547.8 $Icma.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 72.2.39.26.m539.1 $Imcb.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 72.2.39.26.m540.1 $Imcb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 72.2.39.26.m540.2 $Imcb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 72.2.39.26.m540.3 $Imcb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 72.2.39.26.m541.1 $Imc'b(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 72.2.39.26.m542.1 $Im'cb(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 72.2.39.26.m543.1 $Imc'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 72.2.39.26.m544.1 $Im'cb'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 72.2.39.26.m545.1 $Im'c'b'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 72.2.39.26.m546.1 $Imcb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 72.2.39.26.m546.2 $Imcb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 72.2.39.26.m546.3 $Imcb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 72.2.39.26.m547.1 $Imcb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 72.2.39.26.m547.2 $Imcb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 72.2.39.26.m547.3 $Imcb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 72.2.39.26.m547.4 $Imcb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 72.2.39.27.m539.1 $Imcb.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 72.2.39.27.m540.1 $Imcb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 72.2.39.27.m540.2 $Imcb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 72.2.39.27.m540.3 $Imcb.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 72.2.39.27.m540.4 $Imcb.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 72.2.39.27.m541.1 $Imc'b(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 72.2.39.27.m541.2 $Imcb'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 72.2.39.27.m542.1 $Im'cb(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 72.2.39.27.m543.1 $Imc'b'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 72.2.39.27.m544.1 $Im'cb'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 72.2.39.27.m544.2 $Im'c'b(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 72.2.39.27.m545.1 $Im'c'b'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$
 72.2.39.27.m546.1 $Imcb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 72.2.39.27.m546.2 $Imcb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$

72.2.39.27.m546.3 $Imcb.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 72.2.39.27.m546.4 $Imcb.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 72.2.39.27.m547.1 $Imcb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 72.2.39.27.m547.2 $Imcb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$
 72.2.39.27.m547.3 $Imcb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 72.2.39.27.m547.4 $Imcb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$
 72.2.39.27.m547.5 $Imcb.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 72.2.39.27.m547.6 $Imcb.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$
 72.2.39.27.m547.7 $Imcb.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 72.2.39.27.m547.8 $Imcb.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
 72.2.39.28.m539.1 $Imcb.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 72.2.39.28.m540.1 $Imcb.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 72.2.39.28.m540.2 $Imcb.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 72.2.39.28.m540.3 $Imcb.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 72.2.39.28.m541.1 $Imc'b(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 72.2.39.28.m542.1 $Im'cb(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 72.2.39.28.m543.1 $Imc'b'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 72.2.39.28.m544.1 $Im'cb'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 72.2.39.28.m545.1 $Im'c'b'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 72.2.39.28.m546.1 $Imcb.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 72.2.39.28.m546.2 $Imcb.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 72.2.39.28.m546.3 $Imcb.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 72.2.39.28.m547.1 $Imcb.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 72.2.39.28.m547.2 $Imcb.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 72.2.39.28.m547.3 $Imcb.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 72.2.39.28.m547.4 $Imcb.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 72.2.39.29.m539.1 $Imcb.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 72.2.39.29.m540.1 $Imcb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 72.2.39.29.m540.2 $Imcb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 72.2.39.29.m540.3 $Imcb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 72.2.39.29.m540.4 $Imcb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$

72.2.39.29.m541.1 $Imc'b(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 72.2.39.29.m541.2 $Imcb'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 72.2.39.29.m542.1 $Im'cb(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 72.2.39.29.m543.1 $Imc'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 72.2.39.29.m544.1 $Im'cb'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 72.2.39.29.m544.2 $Im'c'b(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 72.2.39.29.m545.1 $Im'c'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 72.2.39.29.m546.1 $Imcb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 72.2.39.29.m546.2 $Imcb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 72.2.39.29.m546.3 $Imcb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 72.2.39.29.m546.4 $Imcb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 72.2.39.29.m547.1 $Imcb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 72.2.39.29.m547.2 $Imcb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 72.2.39.29.m547.3 $Imcb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 72.2.39.29.m547.4 $Imcb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 72.2.39.29.m547.5 $Imcb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 72.2.39.29.m547.6 $Imcb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 72.2.39.29.m547.7 $Imcb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 72.2.39.29.m547.8 $Imcb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 72.2.39.30.m539.1 $Imcb.1(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 72.2.39.30.m540.1 $Imcb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0s00$
 72.2.39.30.m540.2 $Imcb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s00$
 72.2.39.30.m540.3 $Imcb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0s0s$
 72.2.39.30.m540.4 $Imcb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0s0s$
 72.2.39.30.m541.1 $Imc'b(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 72.2.39.30.m541.2 $Imcb'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 72.2.39.30.m542.1 $Im'cb(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 72.2.39.30.m543.1 $Imc'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 72.2.39.30.m544.1 $Im'cb'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 72.2.39.30.m544.2 $Im'c'b(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$
 72.2.39.30.m545.1 $Im'c'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)0s0$

72.2.39.33.m540.2 $Imcb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 72.2.39.33.m540.3 $Imcb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 72.2.39.33.m541.1 $Imc'b(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 72.2.39.33.m542.1 $Im'cb(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 72.2.39.33.m543.1 $Imc'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 72.2.39.33.m544.1 $Im'cb'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 72.2.39.33.m545.1 $Im'c'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 72.2.39.33.m546.1 $Imcb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 72.2.39.33.m546.2 $Imcb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 72.2.39.33.m546.3 $Imcb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 72.2.39.33.m547.1 $Imcb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 72.2.39.33.m547.2 $Imcb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 72.2.39.33.m547.3 $Imcb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 72.2.39.33.m547.4 $Imcb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 72.2.39.34.m539.1 $Imcb.1(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 72.2.39.34.m540.1 $Imcb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 72.2.39.34.m540.2 $Imcb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 72.2.39.34.m540.3 $Imcb.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 72.2.39.34.m540.4 $Imcb.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 72.2.39.34.m541.1 $Imc'b(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 72.2.39.34.m541.2 $Imcb'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 72.2.39.34.m542.1 $Im'cb(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 72.2.39.34.m543.1 $Imc'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 72.2.39.34.m544.1 $Im'cb'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 72.2.39.34.m544.2 $Im'c'b(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 72.2.39.34.m545.1 $Im'c'b'(0, \beta_1, 0)s00(0, 0, \gamma_2)ss0$
 72.2.39.34.m546.1 $Imcb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 72.2.39.34.m546.2 $Imcb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 72.2.39.34.m546.3 $Imcb.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 72.2.39.34.m546.4 $Imcb.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 72.2.39.34.m547.1 $Imcb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$

72.2.39.34.m547.2 $Imcb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)ss00$
 72.2.39.34.m547.3 $Imcb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 72.2.39.34.m547.4 $Imcb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss00$
 72.2.39.34.m547.5 $Imcb.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 72.2.39.34.m547.6 $Imcb.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)ss0s$
 72.2.39.34.m547.7 $Imcb.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 72.2.39.34.m547.8 $Imcb.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)ss0s$
 72.2.39.35.m539.1 $Imcb.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 72.2.39.35.m540.1 $Imcb.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 72.2.39.35.m540.2 $Imcb.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 72.2.39.35.m540.3 $Imcb.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 72.2.39.35.m541.1 $Imc'b(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 72.2.39.35.m542.1 $Im'cb(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 72.2.39.35.m543.1 $Imc'b'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 72.2.39.35.m544.1 $Im'cb'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 72.2.39.35.m545.1 $Im'c'b'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 72.2.39.35.m546.1 $Imcb.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 72.2.39.35.m546.2 $Imcb.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 72.2.39.35.m546.3 $Imcb.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 72.2.39.35.m547.1 $Imcb.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 72.2.39.35.m547.2 $Imcb.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 72.2.39.35.m547.3 $Imcb.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss0s$
 72.2.39.35.m547.4 $Imcb.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 72.2.52.36.m539.1 $Icma.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 72.2.52.36.m540.1 $Icma.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 72.2.52.36.m540.2 $Icma.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 72.2.52.36.m541.1 $Icma'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 72.2.52.36.m541.2 $Ic'ma(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 72.2.52.36.m542.1 $Icm'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 72.2.52.36.m543.1 $Ic'ma'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 72.2.52.36.m544.1 $Ic'm'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$

72.2.52.36.m544.2 $Icm'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 72.2.52.36.m545.1 $Ic'm'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 72.2.52.36.m546.1 $Icma.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 72.2.52.36.m546.2 $Icma.1'_b(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 72.2.52.36.m547.1 $Icma.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 72.2.52.36.m547.2 $Icma.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 72.2.52.36.m547.3 $Icma.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 72.2.52.36.m547.4 $Icma.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 72.2.52.37.m539.1 $Imcb.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 72.2.52.37.m540.1 $Imcb.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 72.2.52.37.m540.2 $Imcb.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 72.2.52.37.m541.1 $Imc'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 72.2.52.37.m542.1 $Im'cb(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 72.2.52.37.m543.1 $Imc'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 72.2.52.37.m544.1 $Im'cb'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 72.2.52.37.m545.1 $Im'c'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 72.2.52.37.m546.1 $Imcb.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 72.2.52.37.m546.2 $Imcb.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 72.2.52.37.m547.1 $Imcb.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 72.2.52.38.m539.1 $Imcb.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 72.2.52.38.m540.1 $Imcb.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 72.2.52.38.m540.2 $Imcb.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 72.2.52.38.m541.1 $Imc'b(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 72.2.52.38.m542.1 $Im'cb(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 72.2.52.38.m543.1 $Imc'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 72.2.52.38.m544.1 $Im'cb'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 72.2.52.38.m545.1 $Im'c'b'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 72.2.52.38.m546.1 $Imcb.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 72.2.52.38.m546.2 $Imcb.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 72.2.52.38.m547.1 $Imcb.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 73.2.22.1.m548.1 $Ibca.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$

73.2.22.1.m549.1 $Ibca.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 73.2.22.1.m549.2 $Ibca.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 73.2.22.1.m550.1 $Ib'ca(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 73.2.22.1.m550.2 $Ibca'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 73.2.22.1.m551.1 $Ib'c'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 73.2.22.1.m551.2 $Ibc'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 73.2.22.1.m552.1 $Ib'c'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 73.2.22.1.m553.1 $Ibca.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 73.2.22.1.m553.2 $Ibca.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 73.2.22.1.m553.3 $Ibca.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 73.2.22.1.m553.4 $Ibca.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 73.2.22.2.m548.1 $Ibca.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 73.2.22.2.m549.1 $Ibca.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 73.2.22.2.m549.2 $Ibca.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 73.2.22.2.m549.3 $Ibca.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 73.2.22.2.m550.1 $Ib'ca(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 73.2.22.2.m550.2 $Ibca'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 73.2.22.2.m550.3 $Ibc'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 73.2.22.2.m551.1 $Ib'c'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 73.2.22.2.m551.2 $Ibc'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 73.2.22.2.m551.3 $Ib'ca'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 73.2.22.2.m552.1 $Ib'c'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 73.2.22.2.m553.1 $Ibca.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 73.2.22.2.m553.2 $Ibca.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 73.2.22.2.m553.3 $Ibca.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 73.2.22.2.m553.4 $Ibca.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 73.2.22.2.m553.5 $Ibca.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 73.2.22.2.m553.6 $Ibca.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 73.2.22.2.m553.7 $Ibca.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 73.2.22.2.m553.8 $Ibca.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 73.2.22.2.m553.9 $Ibca.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$

73.2.22.3.m548.1 $Ibca.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 73.2.22.3.m549.1 $Ibca.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 73.2.22.3.m549.2 $Ibca.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 73.2.22.3.m549.3 $Ibca.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 73.2.22.3.m550.1 $Ib'ca(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 73.2.22.3.m550.2 $Ibca'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 73.2.22.3.m551.1 $Ib'c'a(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 73.2.22.3.m551.2 $Ibc'a'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 73.2.22.3.m552.1 $Ib'c'a'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 73.2.22.3.m553.1 $Ibca.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 73.2.22.3.m553.2 $Ibca.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 73.2.22.3.m553.3 $Ibca.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 73.2.22.3.m553.4 $Ibca.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 73.2.22.3.m553.5 $Ibca.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 73.2.22.3.m553.6 $Ibca.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 73.2.22.4.m548.1 $Ibca.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 73.2.22.4.m549.1 $Ibca.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 73.2.22.4.m549.2 $Ibca.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 73.2.22.4.m549.3 $Ibca.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 73.2.22.4.m550.1 $Ib'ca(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 73.2.22.4.m550.2 $Ibca'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 73.2.22.4.m551.1 $Ib'c'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 73.2.22.4.m551.2 $Ibc'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 73.2.22.4.m552.1 $Ib'c'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$
 73.2.22.4.m553.1 $Ibca.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 73.2.22.4.m553.2 $Ibca.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
 73.2.22.4.m553.3 $Ibca.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 73.2.22.4.m553.4 $Ibca.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
 73.2.22.4.m553.5 $Ibca.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
 73.2.22.4.m553.6 $Ibca.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
 73.2.22.4.m553.7 $Ibca.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$

73.2.39.5.m548.1 $Ibca.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 73.2.39.5.m549.1 $Ibca.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 73.2.39.5.m549.2 $Ibca.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 73.2.39.5.m549.3 $Ibca.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 73.2.39.5.m550.1 $Ib'ca(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 73.2.39.5.m550.2 $Ibca'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 73.2.39.5.m551.1 $Ib'c'a(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 73.2.39.5.m551.2 $Ibc'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 73.2.39.5.m552.1 $Ib'c'a'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 73.2.39.5.m553.1 $Ibca.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 73.2.39.5.m553.2 $Ibca.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 73.2.39.5.m553.3 $Ibca.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 73.2.39.5.m553.4 $Ibca.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 73.2.39.5.m553.5 $Ibca.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 73.2.39.5.m553.6 $Ibca.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 73.2.39.5.m553.7 $Ibca.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 73.2.39.6.m548.1 $Ibca.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 73.2.39.6.m549.1 $Ibca.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 73.2.39.6.m549.2 $Ibca.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 73.2.39.6.m549.3 $Ibca.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 73.2.39.6.m549.4 $Ibca.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 73.2.39.6.m550.1 $Ib'ca(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 73.2.39.6.m550.2 $Ibca'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 73.2.39.6.m550.3 $Ibc'a(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 73.2.39.6.m551.1 $Ib'c'a(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 73.2.39.6.m551.2 $Ibc'a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 73.2.39.6.m551.3 $Ib'ca'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 73.2.39.6.m552.1 $Ib'c'a'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 73.2.39.6.m553.1 $Ibca.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 73.2.39.6.m553.2 $Ibca.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 73.2.39.6.m553.3 $Ibca.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$

73.2.39.6.m553.4 $Ibca.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 73.2.39.6.m553.5 $Ibca.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 73.2.39.6.m553.6 $Ibca.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 73.2.39.6.m553.7 $Ibca.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 73.2.39.6.m553.8 $Ibca.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 73.2.39.6.m553.9 $Ibca.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 73.2.39.6.m553.10 $Ibca.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 73.2.39.6.m553.11 $Ibca.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 73.2.39.6.m553.12 $Ibca.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 73.2.39.7.m548.1 $Ibca.1(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 73.2.39.7.m549.1 $Ibca.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 73.2.39.7.m549.2 $Ibca.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 73.2.39.7.m549.3 $Ibca.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 73.2.39.7.m550.1 $Ib'ca(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 73.2.39.7.m550.2 $Ibca'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 73.2.39.7.m551.1 $Ib'c'a(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 73.2.39.7.m551.2 $Ibc'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 73.2.39.7.m552.1 $Ib'c'a'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 73.2.39.7.m553.1 $Ibca.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 73.2.39.7.m553.2 $Ibca.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 73.2.39.7.m553.3 $Ibca.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 73.2.39.7.m553.4 $Ibca.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 73.2.39.7.m553.5 $Ibca.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 73.2.39.7.m553.6 $Ibca.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 73.2.39.7.m553.7 $Ibca.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 73.2.39.8.m548.1 $Ibca.1(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 73.2.39.8.m549.1 $Ibca.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 73.2.39.8.m549.2 $Ibca.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 73.2.39.8.m549.3 $Ibca.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 73.2.39.8.m549.4 $Ibca.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 73.2.39.8.m550.1 $Ib'ca(0, \beta_1, 0)00s(0, 0, \gamma_2)000$

73.2.39.8.m550.2 $Ibca'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 73.2.39.8.m550.3 $Ibc'a(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 73.2.39.8.m551.1 $Ib'c'a(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 73.2.39.8.m551.2 $Ibc'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 73.2.39.8.m551.3 $Ib'ca'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 73.2.39.8.m552.1 $Ib'c'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)000$
 73.2.39.8.m553.1 $Ibca.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 73.2.39.8.m553.2 $Ibca.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 73.2.39.8.m553.3 $Ibca.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
 73.2.39.8.m553.4 $Ibca.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 73.2.39.8.m553.5 $Ibca.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 73.2.39.8.m553.6 $Ibca.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
 73.2.39.8.m553.7 $Ibca.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 73.2.39.8.m553.8 $Ibca.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 73.2.39.8.m553.9 $Ibca.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
 73.2.39.8.m553.10 $Ibca.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 73.2.39.8.m553.11 $Ibca.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 73.2.39.8.m553.12 $Ibca.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
 73.2.39.9.m548.1 $Ibca.1(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 73.2.39.9.m549.1 $Ibca.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 73.2.39.9.m549.2 $Ibca.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 73.2.39.9.m549.3 $Ibca.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 73.2.39.9.m549.4 $Ibca.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 73.2.39.9.m550.1 $Ib'ca(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 73.2.39.9.m550.2 $Ibca'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 73.2.39.9.m550.3 $Ibc'a(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 73.2.39.9.m551.1 $Ib'c'a(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 73.2.39.9.m551.2 $Ibc'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 73.2.39.9.m551.3 $Ib'ca'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 73.2.39.9.m552.1 $Ib'c'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)s00$
 73.2.39.9.m553.1 $Ibca.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$

73.2.39.9.m553.2 $Ibca.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 73.2.39.9.m553.3 $Ibca.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)s000$
 73.2.39.9.m553.4 $Ibca.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 73.2.39.9.m553.5 $Ibca.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 73.2.39.9.m553.6 $Ibca.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s000$
 73.2.39.9.m553.7 $Ibca.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 73.2.39.9.m553.8 $Ibca.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 73.2.39.9.m553.9 $Ibca.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)s00s$
 73.2.39.9.m553.10 $Ibca.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 73.2.39.9.m553.11 $Ibca.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 73.2.39.9.m553.12 $Ibca.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)s00s$
 73.2.39.10.m548.1 $Ibca.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 73.2.39.10.m549.1 $Ibca.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 73.2.39.10.m549.2 $Ibca.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 73.2.39.10.m549.3 $Ibca.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 73.2.39.10.m549.4 $Ibca.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 73.2.39.10.m550.1 $Ib'ca(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 73.2.39.10.m550.2 $Ibca'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 73.2.39.10.m550.3 $Ibc'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 73.2.39.10.m551.1 $Ib'c'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 73.2.39.10.m551.2 $Ibc'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 73.2.39.10.m551.3 $Ib'ca'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 73.2.39.10.m552.1 $Ib'c'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)000$
 73.2.39.10.m553.1 $Ibca.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 73.2.39.10.m553.2 $Ibca.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 73.2.39.10.m553.3 $Ibca.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0000$
 73.2.39.10.m553.4 $Ibca.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 73.2.39.10.m553.5 $Ibca.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 73.2.39.10.m553.6 $Ibca.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0000$
 73.2.39.10.m553.7 $Ibca.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 73.2.39.10.m553.8 $Ibca.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$

73.2.39.10.m553.9 $Ibca.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)000s$
 73.2.39.10.m553.10 $Ibca.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 73.2.39.10.m553.11 $Ibca.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 73.2.39.10.m553.12 $Ibca.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)000s$
 73.2.39.11.m548.1 $Ibca.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 73.2.39.11.m549.1 $Ibca.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 73.2.39.11.m549.2 $Ibca.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 73.2.39.11.m549.3 $Ibca.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 73.2.39.11.m549.4 $Ibca.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 73.2.39.11.m550.1 $Ib'ca(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 73.2.39.11.m550.2 $Ibca'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 73.2.39.11.m550.3 $Ibc'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 73.2.39.11.m551.1 $Ib'c'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 73.2.39.11.m551.2 $Ibc'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 73.2.39.11.m551.3 $Ib'ca'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 73.2.39.11.m552.1 $Ib'c'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)s00$
 73.2.39.11.m553.1 $Ibca.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 73.2.39.11.m553.2 $Ibca.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 73.2.39.11.m553.3 $Ibca.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s000$
 73.2.39.11.m553.4 $Ibca.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 73.2.39.11.m553.5 $Ibca.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 73.2.39.11.m553.6 $Ibca.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s000$
 73.2.39.11.m553.7 $Ibca.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 73.2.39.11.m553.8 $Ibca.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 73.2.39.11.m553.9 $Ibca.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)s00s$
 73.2.39.11.m553.10 $Ibca.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 73.2.39.11.m553.11 $Ibca.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 73.2.39.11.m553.12 $Ibca.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)s00s$
 73.2.39.12.m548.1 $Ibca.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 73.2.39.12.m549.1 $Ibca.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 73.2.39.12.m549.2 $Ibca.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$

73.2.39.12.m549.3 $Ibca.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 73.2.39.12.m550.1 $Ib'ca(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 73.2.39.12.m550.2 $Ibca'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 73.2.39.12.m551.1 $Ib'c'a(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 73.2.39.12.m551.2 $Ibc'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 73.2.39.12.m552.1 $Ib'c'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
 73.2.39.12.m553.1 $Ibca.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 73.2.39.12.m553.2 $Ibca.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
 73.2.39.12.m553.3 $Ibca.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 73.2.39.12.m553.4 $Ibca.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
 73.2.39.12.m553.5 $Ibca.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
 73.2.39.12.m553.6 $Ibca.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 73.2.39.12.m553.7 $Ibca.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
 73.2.39.13.m548.1 $Ibca.1(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 73.2.39.13.m549.1 $Ibca.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 73.2.39.13.m549.2 $Ibca.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 73.2.39.13.m549.3 $Ibca.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$
 73.2.39.13.m549.4 $Ibca.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$
 73.2.39.13.m550.1 $Ib'ca(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 73.2.39.13.m550.2 $Ibca'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 73.2.39.13.m550.3 $Ibc'a(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 73.2.39.13.m551.1 $Ib'c'a(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 73.2.39.13.m551.2 $Ibc'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 73.2.39.13.m551.3 $Ib'ca'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 73.2.39.13.m552.1 $Ib'c'a'(0, \beta_1, 0)00s(0, 0, \gamma_2)ss0$
 73.2.39.13.m553.1 $Ibca.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 73.2.39.13.m553.2 $Ibca.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 73.2.39.13.m553.3 $Ibca.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss00$
 73.2.39.13.m553.4 $Ibca.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 73.2.39.13.m553.5 $Ibca.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$
 73.2.39.13.m553.6 $Ibca.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$

73.2.39.13.m553.7 $Ibca.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$
 73.2.39.13.m553.8 $Ibca.1'_b(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$
 73.2.39.13.m553.9 $Ibca.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$
 73.2.39.13.m553.10 $Ibca.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$
 73.2.39.13.m553.11 $Ibca.1'_b(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$
 73.2.39.13.m553.12 $Ibca.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$
 73.2.39.14.m548.1 $Ibca.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 73.2.39.14.m549.1 $Ibca.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 73.2.39.14.m549.2 $Ibca.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 73.2.39.14.m549.3 $Ibca.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 73.2.39.14.m550.1 $Ib'ca(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 73.2.39.14.m550.2 $Ibca'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 73.2.39.14.m551.1 $Ib'c'a(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 73.2.39.14.m551.2 $Ibc'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 73.2.39.14.m552.1 $Ib'c'a'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
 73.2.39.14.m553.1 $Ibca.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 73.2.39.14.m553.2 $Ibca.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
 73.2.39.14.m553.3 $Ibca.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 73.2.39.14.m553.4 $Ibca.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
 73.2.39.14.m553.5 $Ibca.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss0s$
 73.2.39.14.m553.6 $Ibca.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 73.2.39.14.m553.7 $Ibca.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
 73.2.52.15.m548.1 $Ibca.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 73.2.52.15.m549.1 $Ibca.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 73.2.52.15.m549.2 $Ibca.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 73.2.52.15.m550.1 $Ib'ca(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 73.2.52.15.m550.2 $Ibca'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 73.2.52.15.m551.1 $Ib'c'a(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 73.2.52.15.m551.2 $Ibc'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 73.2.52.15.m552.1 $Ib'c'a'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 73.2.52.15.m553.1 $Ibca.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$

73.2.52.15.m553.2 $Ibca.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 73.2.52.15.m553.3 $Ibca.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 73.2.52.15.m553.4 $Ibca.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 74.2.22.1.m554.1 $Ibmm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 74.2.22.1.m555.1 $Ibmm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 74.2.22.1.m555.2 $Ibmm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 74.2.22.1.m556.1 $Ibm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 74.2.22.1.m556.2 $Ibmm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 74.2.22.1.m557.1 $Ib'mm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 74.2.22.1.m558.1 $Ibm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 74.2.22.1.m559.1 $Ib'mm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 74.2.22.1.m559.2 $Ib'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 74.2.22.1.m560.1 $Ib'm'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 74.2.22.1.m561.1 $Ibmm.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 74.2.22.1.m561.2 $Ibmm.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 74.2.22.1.m562.1 $Ibmm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 74.2.22.1.m562.2 $Ibmm.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 74.2.22.1.m562.3 $Ibmm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 74.2.22.1.m562.4 $Ibmm.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 74.2.22.2.m554.1 $Ibmm.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 74.2.22.2.m555.1 $Ibmm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 74.2.22.2.m555.2 $Ibmm.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 74.2.22.2.m555.3 $Ibmm.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 74.2.22.2.m556.1 $Ibm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 74.2.22.2.m556.2 $Ibmm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 74.2.22.2.m557.1 $Ib'mm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 74.2.22.2.m558.1 $Ibm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 74.2.22.2.m559.1 $Ib'mm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 74.2.22.2.m559.2 $Ib'm'm(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 74.2.22.2.m560.1 $Ib'm'm'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 74.2.22.2.m561.1 $Ibmm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$

74.2.22.2.m561.2 $Ibmm.1'_a(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 74.2.22.2.m561.3 $Ibmm.1'_a(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 74.2.22.2.m562.1 $Ibmm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 74.2.22.2.m562.2 $Ibmm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 74.2.22.2.m562.3 $Ibmm.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 74.2.22.2.m562.4 $Ibmm.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 74.2.22.2.m562.5 $Ibmm.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 74.2.22.2.m562.6 $Ibmm.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 74.2.22.3.m554.1 $Ibmm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 74.2.22.3.m555.1 $Ibmm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 74.2.22.3.m555.2 $Ibmm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 74.2.22.3.m555.3 $Ibmm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 74.2.22.3.m556.1 $Ibm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 74.2.22.3.m556.2 $Ibmm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 74.2.22.3.m557.1 $Ib'mm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 74.2.22.3.m558.1 $Ibm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 74.2.22.3.m559.1 $Ib'mm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 74.2.22.3.m559.2 $Ib'm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 74.2.22.3.m560.1 $Ib'm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 74.2.22.3.m561.1 $Ibmm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 74.2.22.3.m561.2 $Ibmm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 74.2.22.3.m561.3 $Ibmm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 74.2.22.3.m562.1 $Ibmm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 74.2.22.3.m562.2 $Ibmm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 74.2.22.3.m562.3 $Ibmm.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 74.2.22.3.m562.4 $Ibmm.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 74.2.22.3.m562.5 $Ibmm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 74.2.22.3.m562.6 $Ibmm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 74.2.22.4.m554.1 $Ibmm.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 74.2.22.4.m555.1 $Ibmm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 74.2.22.4.m555.2 $Ibmm.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$

74.2.22.4.m555.3	$Ibmm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	74.2.22.5.m561.3	$Ibmm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
74.2.22.4.m556.1	$Ibm'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	74.2.22.5.m561.4	$Ibmm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
74.2.22.4.m556.2	$Ibmm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	74.2.22.5.m562.1	$Ibmm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
74.2.22.4.m557.1	$Ib'mm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	74.2.22.5.m562.2	$Ibmm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$
74.2.22.4.m558.1	$Ibm'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	74.2.22.5.m562.3	$Ibmm.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
74.2.22.4.m559.1	$Ib'mm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	74.2.22.5.m562.4	$Ibmm.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$
74.2.22.4.m559.2	$Ib'm'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	74.2.22.5.m562.5	$Ibmm.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
74.2.22.4.m560.1	$Ib'm'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	74.2.22.5.m562.6	$Ibmm.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$
74.2.22.4.m561.1	$Ibmm.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	74.2.22.5.m562.7	$Ibmm.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
74.2.22.4.m561.2	$Ibmm.1'_a(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	74.2.22.5.m562.8	$Ibmm.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$
74.2.22.4.m561.3	$Ibmm.1'_a(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	74.2.22.6.m554.1	$Imma.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
74.2.22.4.m562.1	$Ibmm.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	74.2.22.6.m555.1	$Imma.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
74.2.22.4.m562.2	$Ibmm.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	74.2.22.6.m555.2	$Imma.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
74.2.22.4.m562.3	$Ibmm.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	74.2.22.6.m556.1	$Im'ma(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
74.2.22.4.m562.4	$Ibmm.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	74.2.22.6.m557.1	$Imma'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
74.2.22.4.m562.5	$Ibmm.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	74.2.22.6.m558.1	$Im'm'a(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
74.2.22.4.m562.6	$Ibmm.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	74.2.22.6.m559.1	$Imm'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
74.2.22.5.m554.1	$Ibmm.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	74.2.22.6.m560.1	$Im'm'a'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
74.2.22.5.m555.1	$Ibmm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$	74.2.22.6.m561.1	$Imma.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
74.2.22.5.m555.2	$Ibmm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$	74.2.22.6.m561.2	$Imma.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
74.2.22.5.m555.3	$Ibmm.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s0s$	74.2.22.6.m562.1	$Imma.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
74.2.22.5.m555.4	$Ibmm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s0s$	74.2.22.6.m562.2	$Imma.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
74.2.22.5.m556.1	$Ibm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	74.2.22.7.m554.1	$Imma.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
74.2.22.5.m556.2	$Ibmm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	74.2.22.7.m555.1	$Imma.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
74.2.22.5.m557.1	$Ib'mm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	74.2.22.7.m555.2	$Imma.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
74.2.22.5.m558.1	$Ibm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	74.2.22.7.m555.3	$Imma.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
74.2.22.5.m559.1	$Ib'mm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	74.2.22.7.m556.1	$Im'ma(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
74.2.22.5.m559.2	$Ib'm'm(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	74.2.22.7.m556.2	$Imm'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
74.2.22.5.m560.1	$Ib'm'm'(0, 0, \gamma_1)s00(0, 0, \gamma_2)0s0$	74.2.22.7.m557.1	$Imma'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
74.2.22.5.m561.1	$Ibmm.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0s00$	74.2.22.7.m558.1	$Im'm'a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
74.2.22.5.m561.2	$Ibmm.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0s00$	74.2.22.7.m559.1	$Imm'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$

74.2.22.7.m559.2 $Im'ma'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 74.2.22.7.m560.1 $Im'm'a'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 74.2.22.7.m561.1 $Imma.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 74.2.22.7.m561.2 $Imma.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 74.2.22.7.m561.3 $Imma.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 74.2.22.7.m562.1 $Imma.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 74.2.22.7.m562.2 $Imma.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
 74.2.22.7.m562.3 $Imma.1'_b(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 74.2.22.7.m562.4 $Imma.1'_a(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
 74.2.22.7.m562.5 $Imma.1'_b(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 74.2.22.7.m562.6 $Imma.1'_a(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
 74.2.22.8.m554.1 $Imma.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 74.2.22.8.m555.1 $Imma.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 74.2.22.8.m555.2 $Imma.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 74.2.22.8.m555.3 $Imma.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 74.2.22.8.m556.1 $Im'ma(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 74.2.22.8.m557.1 $Imma'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 74.2.22.8.m558.1 $Im'm'a(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 74.2.22.8.m559.1 $Imm'a'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 74.2.22.8.m560.1 $Im'm'a'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 74.2.22.8.m561.1 $Imma.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 74.2.22.8.m561.2 $Imma.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 74.2.22.8.m561.3 $Imma.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 74.2.22.8.m562.1 $Imma.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 74.2.22.8.m562.2 $Imma.1'_b(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 74.2.22.8.m562.3 $Imma.1'_b(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 74.2.22.9.m554.1 $Imma.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 74.2.22.9.m555.1 $Imma.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
 74.2.22.9.m555.2 $Imma.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
 74.2.22.9.m555.3 $Imma.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$
 74.2.22.9.m556.1 $Im'ma(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$

74.2.22.9.m557.1 $Imma'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 74.2.22.9.m558.1 $Im'm'a(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 74.2.22.9.m559.1 $Imm'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 74.2.22.9.m560.1 $Im'm'a'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)s00$
 74.2.22.9.m561.1 $Imma.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
 74.2.22.9.m561.2 $Imma.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
 74.2.22.9.m561.3 $Imma.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$
 74.2.22.9.m562.1 $Imma.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s000$
 74.2.22.9.m562.2 $Imma.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s000$
 74.2.22.9.m562.3 $Imma.1'_b(0, 0, \gamma_1)0s00(0, 0, \gamma_2)s00s$
 74.2.22.9.m562.4 $Imma.1'_b(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)s00s$
 74.2.39.10.m554.1 $Imcm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 74.2.39.10.m555.1 $Imcm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 74.2.39.10.m555.2 $Imcm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 74.2.39.10.m555.3 $Imcm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 74.2.39.10.m555.4 $Imcm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 74.2.39.10.m556.1 $Imcm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 74.2.39.10.m556.2 $Im'cm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 74.2.39.10.m557.1 $Imc'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 74.2.39.10.m558.1 $Im'cm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 74.2.39.10.m559.1 $Im'c'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 74.2.39.10.m559.2 $Imc'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 74.2.39.10.m560.1 $Im'c'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
 74.2.39.10.m561.1 $Imcm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 74.2.39.10.m561.2 $Imcm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 74.2.39.10.m561.3 $Imcm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 74.2.39.10.m561.4 $Imcm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 74.2.39.10.m562.1 $Imcm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 74.2.39.10.m562.2 $Imcm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
 74.2.39.10.m562.3 $Imcm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
 74.2.39.10.m562.4 $Imcm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$

74.2.39.10.m562.5 $Imcm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 74.2.39.10.m562.6 $Imcm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$
 74.2.39.10.m562.7 $Imcm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 74.2.39.10.m562.8 $Imcm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
 74.2.39.11.m554.1 $Imcm.1(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 74.2.39.11.m555.1 $Imcm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 74.2.39.11.m555.2 $Imcm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 74.2.39.11.m555.3 $Imcm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 74.2.39.11.m555.4 $Imcm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 74.2.39.11.m556.1 $Imcm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 74.2.39.11.m556.2 $Im'cm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 74.2.39.11.m557.1 $Im'cm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 74.2.39.11.m558.1 $Im'cm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 74.2.39.11.m559.1 $Im'c'm(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 74.2.39.11.m559.2 $Im'c'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 74.2.39.11.m560.1 $Im'c'm'(0, \beta_1, 0)000(0, 0, \gamma_2)s00$
 74.2.39.11.m561.1 $Imcm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 74.2.39.11.m561.2 $Imcm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 74.2.39.11.m561.3 $Imcm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 74.2.39.11.m561.4 $Imcm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 74.2.39.11.m562.1 $Imcm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 74.2.39.11.m562.2 $Imcm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s000$
 74.2.39.11.m562.3 $Imcm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 74.2.39.11.m562.4 $Imcm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s000$
 74.2.39.11.m562.5 $Imcm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 74.2.39.11.m562.6 $Imcm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)s00s$
 74.2.39.11.m562.7 $Imcm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 74.2.39.11.m562.8 $Imcm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)s00s$
 74.2.39.12.m554.1 $Imcm.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 74.2.39.12.m555.1 $Imcm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 74.2.39.12.m555.2 $Imcm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$

74.2.39.12.m555.3 $Imcm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 74.2.39.12.m555.4 $Imcm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 74.2.39.12.m556.1 $Imcm'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 74.2.39.12.m556.2 $Im'cm(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 74.2.39.12.m557.1 $Im'cm(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 74.2.39.12.m558.1 $Im'cm'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 74.2.39.12.m559.1 $Im'c'm(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 74.2.39.12.m559.2 $Im'c'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 74.2.39.12.m560.1 $Im'c'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
 74.2.39.12.m561.1 $Imcm.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 74.2.39.12.m561.2 $Imcm.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 74.2.39.12.m561.3 $Imcm.1'_b(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 74.2.39.12.m561.4 $Imcm.1'_b(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 74.2.39.12.m562.1 $Imcm.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 74.2.39.12.m562.2 $Imcm.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
 74.2.39.12.m562.3 $Imcm.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 74.2.39.12.m562.4 $Imcm.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
 74.2.39.12.m562.5 $Imcm.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 74.2.39.12.m562.6 $Imcm.1'_c(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
 74.2.39.12.m562.7 $Imcm.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 74.2.39.12.m562.8 $Imcm.1'_c(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
 74.2.39.13.m554.1 $Imcm.1(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 74.2.39.13.m555.1 $Imcm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)s000$
 74.2.39.13.m555.2 $Imcm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s000$
 74.2.39.13.m555.3 $Imcm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)s00s$
 74.2.39.13.m555.4 $Imcm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)s00s$
 74.2.39.13.m556.1 $Imcm'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 74.2.39.13.m556.2 $Im'cm(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 74.2.39.13.m557.1 $Im'cm(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 74.2.39.13.m558.1 $Im'cm'(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$
 74.2.39.13.m559.1 $Im'c'm(0, \beta_1, 0)s00(0, 0, \gamma_2)s00$

74.2.39.16.m554.1 $Imcm.1(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 74.2.39.16.m555.1 $Imcm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 74.2.39.16.m555.2 $Imcm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 74.2.39.16.m555.3 $Imcm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 74.2.39.16.m555.4 $Imcm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 74.2.39.16.m556.1 $Imcm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 74.2.39.16.m556.2 $Im'cm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 74.2.39.16.m557.1 $Imc'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 74.2.39.16.m558.1 $Im'cm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 74.2.39.16.m559.1 $Im'c'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 74.2.39.16.m559.2 $Imc'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 74.2.39.16.m560.1 $Im'c'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)000$
 74.2.39.16.m561.1 $Imcm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 74.2.39.16.m561.2 $Imcm.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 74.2.39.16.m561.3 $Imcm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 74.2.39.16.m561.4 $Imcm.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 74.2.39.16.m562.1 $Imcm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 74.2.39.16.m562.2 $Imcm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0000$
 74.2.39.16.m562.3 $Imcm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 74.2.39.16.m562.4 $Imcm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0000$
 74.2.39.16.m562.5 $Imcm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 74.2.39.16.m562.6 $Imcm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)000s$
 74.2.39.16.m562.7 $Imcm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 74.2.39.16.m562.8 $Imcm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)000s$
 74.2.39.17.m554.1 $Imcm.1(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 74.2.39.17.m555.1 $Imcm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 74.2.39.17.m555.2 $Imcm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 74.2.39.17.m555.3 $Imcm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 74.2.39.17.m555.4 $Imcm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 74.2.39.17.m556.1 $Imcm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 74.2.39.17.m556.2 $Im'cm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$

74.2.39.17.m557.1 $Imc'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 74.2.39.17.m558.1 $Im'cm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 74.2.39.17.m559.1 $Im'c'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 74.2.39.17.m559.2 $Imc'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 74.2.39.17.m560.1 $Im'c'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)s_00$
 74.2.39.17.m561.1 $Imcm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 74.2.39.17.m561.2 $Imcm.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 74.2.39.17.m561.3 $Imcm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 74.2.39.17.m561.4 $Imcm.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 74.2.39.17.m562.1 $Imcm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 74.2.39.17.m562.2 $Imcm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_000$
 74.2.39.17.m562.3 $Imcm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 74.2.39.17.m562.4 $Imcm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_000$
 74.2.39.17.m562.5 $Imcm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 74.2.39.17.m562.6 $Imcm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)s_00s$
 74.2.39.17.m562.7 $Imcm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 74.2.39.17.m562.8 $Imcm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)s_00s$
 74.2.39.18.m554.1 $Imcm.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 74.2.39.18.m555.1 $Imcm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 74.2.39.18.m555.2 $Imcm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$
 74.2.39.18.m555.3 $Imcm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_0s$
 74.2.39.18.m555.4 $Imcm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_0s$
 74.2.39.18.m556.1 $Imcm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 74.2.39.18.m556.2 $Im'cm(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 74.2.39.18.m557.1 $Imc'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 74.2.39.18.m558.1 $Im'cm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 74.2.39.18.m559.1 $Im'c'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 74.2.39.18.m559.2 $Imc'm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 74.2.39.18.m560.1 $Im'c'm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s_0$
 74.2.39.18.m561.1 $Imcm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s_00$
 74.2.39.18.m561.2 $Imcm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s_00$

74.2.39.23.m562.3	$Imcm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$	74.2.39.25.m555.1	$Imcm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
74.2.39.23.m562.4	$Imcm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss00$	74.2.39.25.m555.2	$Imcm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
74.2.39.23.m562.5	$Imcm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$	74.2.39.25.m555.3	$Imcm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss0s$
74.2.39.23.m562.6	$Imcm.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)ss0s$	74.2.39.25.m555.4	$Imcm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
74.2.39.23.m562.7	$Imcm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$	74.2.39.25.m556.1	$Imcm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
74.2.39.23.m562.8	$Imcm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)ss0s$	74.2.39.25.m556.2	$Im'cm(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
74.2.39.24.m554.1	$Imcm.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$	74.2.39.25.m557.1	$Imc'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
74.2.39.24.m555.1	$Imcm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s00$	74.2.39.25.m558.1	$Im'cm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
74.2.39.24.m555.2	$Imcm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s00$	74.2.39.25.m559.1	$Im'c'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
74.2.39.24.m555.3	$Imcm.1'(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s0s$	74.2.39.25.m559.2	$Imc'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
74.2.39.24.m555.4	$Imcm.1'(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s0s$	74.2.39.25.m560.1	$Im'c'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$
74.2.39.24.m556.1	$Imcm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$	74.2.39.25.m561.1	$Imcm.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
74.2.39.24.m556.2	$Im'cm(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$	74.2.39.25.m561.2	$Imcm.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
74.2.39.24.m557.1	$Imc'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$	74.2.39.25.m561.3	$Imcm.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss0s$
74.2.39.24.m558.1	$Im'cm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$	74.2.39.25.m561.4	$Imcm.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
74.2.39.24.m559.1	$Im'c'm(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$	74.2.39.25.m562.1	$Imcm.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
74.2.39.24.m559.2	$Imc'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$	74.2.39.25.m562.2	$Imcm.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss00$
74.2.39.24.m560.1	$Im'c'm'(0, \beta_1, 0)s0s(0, 0, \gamma_2)0s0$	74.2.39.25.m562.3	$Imcm.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
74.2.39.24.m561.1	$Imcm.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s00$	74.2.39.25.m562.4	$Imcm.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss00$
74.2.39.24.m561.2	$Imcm.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s00$	74.2.39.25.m562.5	$Imcm.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss0s$
74.2.39.24.m561.3	$Imcm.1'_b(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s0s$	74.2.39.25.m562.6	$Imcm.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)ss0s$
74.2.39.24.m561.4	$Imcm.1'_b(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s0s$	74.2.39.25.m562.7	$Imcm.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
74.2.39.24.m562.1	$Imcm.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s00$	74.2.39.25.m562.8	$Imcm.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)ss0s$
74.2.39.24.m562.2	$Imcm.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s00$	74.2.39.26.m554.1	$Ibmm.1(0, \beta_1, 0)000(0, 0, \gamma_2)000$
74.2.39.24.m562.3	$Imcm.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s00$	74.2.39.26.m555.1	$Ibmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$
74.2.39.24.m562.4	$Imcm.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s00$	74.2.39.26.m555.2	$Ibmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$
74.2.39.24.m562.5	$Imcm.1'_a(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s0s$	74.2.39.26.m555.3	$Ibmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$
74.2.39.24.m562.6	$Imcm.1'_c(0, \beta_1, 0)s0s0(0, 0, \gamma_2)0s0s$	74.2.39.26.m556.1	$Ibm'm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
74.2.39.24.m562.7	$Imcm.1'_a(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s0s$	74.2.39.26.m557.1	$Ib'mm(0, \beta_1, 0)000(0, 0, \gamma_2)000$
74.2.39.24.m562.8	$Imcm.1'_c(0, \beta_1, 0)s0ss(0, 0, \gamma_2)0s0s$	74.2.39.26.m558.1	$Ibm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$
74.2.39.25.m554.1	$Imcm.1(0, \beta_1, 0)s0s(0, 0, \gamma_2)ss0$	74.2.39.26.m559.1	$Ib'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$

74.2.39.26.m560.1	$Ib'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)000$	74.2.39.27.m562.8	$Ibmm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$
74.2.39.26.m561.1	$Ibmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	74.2.39.28.m554.1	$Ibmm.1(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
74.2.39.26.m561.2	$Ibmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	74.2.39.28.m555.1	$Ibmm.1'(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
74.2.39.26.m561.3	$Ibmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	74.2.39.28.m555.2	$Ibmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
74.2.39.26.m562.1	$Ibmm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0000$	74.2.39.28.m555.3	$Ibmm.1'(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
74.2.39.26.m562.2	$Ibmm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0000$	74.2.39.28.m556.1	$Ibm'm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
74.2.39.26.m562.3	$Ibmm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)000s$	74.2.39.28.m557.1	$Ib'mm(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
74.2.39.26.m562.4	$Ibmm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)000s$	74.2.39.28.m558.1	$Ibm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
74.2.39.27.m554.1	$Ibmm.1(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	74.2.39.28.m559.1	$Ib'mm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
74.2.39.27.m555.1	$Ibmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	74.2.39.28.m560.1	$Ib'm'm'(0, \beta_1, 0)00s(0, 0, \gamma_2)0s0$
74.2.39.27.m555.2	$Ibmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	74.2.39.28.m561.1	$Ibmm.1'_a(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
74.2.39.27.m555.3	$Ibmm.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	74.2.39.28.m561.2	$Ibmm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
74.2.39.27.m555.4	$Ibmm.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$	74.2.39.28.m561.3	$Ibmm.1'_a(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
74.2.39.27.m556.1	$Ibm'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	74.2.39.28.m562.1	$Ibmm.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s00$
74.2.39.27.m556.2	$Ibmm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	74.2.39.28.m562.2	$Ibmm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s00$
74.2.39.27.m557.1	$Ib'mm(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	74.2.39.28.m562.3	$Ibmm.1'_c(0, \beta_1, 0)00s0(0, 0, \gamma_2)0s0s$
74.2.39.27.m558.1	$Ibm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	74.2.39.28.m562.4	$Ibmm.1'_c(0, \beta_1, 0)00ss(0, 0, \gamma_2)0s0s$
74.2.39.27.m559.1	$Ib'mm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	74.2.39.29.m554.1	$Ibmm.1(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
74.2.39.27.m559.2	$Ib'm'm(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	74.2.39.29.m555.1	$Ibmm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
74.2.39.27.m560.1	$Ib'm'm'(0, \beta_1, 0)000(0, 0, \gamma_2)0s0$	74.2.39.29.m555.2	$Ibmm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$
74.2.39.27.m561.1	$Ibmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	74.2.39.29.m555.3	$Ibmm.1'(0, \beta_1, 0)s000(0, 0, \gamma_2)000s$
74.2.39.27.m561.2	$Ibmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	74.2.39.29.m555.4	$Ibmm.1'(0, \beta_1, 0)s00s(0, 0, \gamma_2)000s$
74.2.39.27.m561.3	$Ibmm.1'_a(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	74.2.39.29.m556.1	$Ibm'm(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
74.2.39.27.m561.4	$Ibmm.1'_a(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$	74.2.39.29.m556.2	$Ibmm'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
74.2.39.27.m562.1	$Ibmm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	74.2.39.29.m557.1	$Ib'mm(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
74.2.39.27.m562.2	$Ibmm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s00$	74.2.39.29.m558.1	$Ibm'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
74.2.39.27.m562.3	$Ibmm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	74.2.39.29.m559.1	$Ib'mm'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
74.2.39.27.m562.4	$Ibmm.1'_b(0, \beta_1, 0)000s(0, 0, \gamma_2)0s00$	74.2.39.29.m559.2	$Ib'm'm(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
74.2.39.27.m562.5	$Ibmm.1'_c(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	74.2.39.29.m560.1	$Ib'm'm'(0, \beta_1, 0)s00(0, 0, \gamma_2)000$
74.2.39.27.m562.6	$Ibmm.1'_b(0, \beta_1, 0)0000(0, 0, \gamma_2)0s0s$	74.2.39.29.m561.1	$Ibmm.1'_a(0, \beta_1, 0)s000(0, 0, \gamma_2)0000$
74.2.39.27.m562.7	$Ibmm.1'_c(0, \beta_1, 0)000s(0, 0, \gamma_2)0s0s$	74.2.39.29.m561.2	$Ibmm.1'_a(0, \beta_1, 0)s00s(0, 0, \gamma_2)0000$

74.2.39.32.m555.4 $Ibmm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 74.2.39.32.m556.1 $Ibm'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 74.2.39.32.m556.2 $Ibmm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 74.2.39.32.m557.1 $Ib'mm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 74.2.39.32.m558.1 $Ibm'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 74.2.39.32.m559.1 $Ib'mm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 74.2.39.32.m559.2 $Ib'm'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 74.2.39.32.m560.1 $Ib'm'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)0s_0$
 74.2.39.32.m561.1 $Ibmm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 74.2.39.32.m561.2 $Ibmm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_00$
 74.2.39.32.m561.3 $Ibmm.1'_a(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 74.2.39.32.m561.4 $Ibmm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 74.2.39.32.m562.1 $Ibmm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 74.2.39.32.m562.2 $Ibmm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_00$
 74.2.39.32.m562.3 $Ibmm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_00$
 74.2.39.32.m562.4 $Ibmm.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_00$
 74.2.39.32.m562.5 $Ibmm.1'_c(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 74.2.39.32.m562.6 $Ibmm.1'_b(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)0s_0s$
 74.2.39.32.m562.7 $Ibmm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 74.2.39.32.m562.8 $Ibmm.1'_b(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)0s_0s$
 74.2.39.33.m554.1 $Ibmm.1(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 74.2.39.33.m555.1 $Ibmm.1'(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_000$
 74.2.39.33.m555.2 $Ibmm.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_000$
 74.2.39.33.m555.3 $Ibmm.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_00s$
 74.2.39.33.m556.1 $Ibm'm(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 74.2.39.33.m557.1 $Ib'mm(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 74.2.39.33.m558.1 $Ibm'm'(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 74.2.39.33.m559.1 $Ib'mm'(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 74.2.39.33.m560.1 $Ib'm'm'(0, \beta_1, 0)s_00(0, 0, \gamma_2)s_00$
 74.2.39.33.m561.1 $Ibmm.1'_a(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_000$
 74.2.39.33.m561.2 $Ibmm.1'_a(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_000$

74.2.39.33.m561.3 $Ibmm.1'_a(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_00s$
 74.2.39.33.m562.1 $Ibmm.1'_c(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_000$
 74.2.39.33.m562.2 $Ibmm.1'_c(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_000$
 74.2.39.33.m562.3 $Ibmm.1'_c(0, \beta_1, 0)s_000(0, 0, \gamma_2)s_00s$
 74.2.39.33.m562.4 $Ibmm.1'_c(0, \beta_1, 0)s_00s(0, 0, \gamma_2)s_00s$
 74.2.39.34.m554.1 $Ibmm.1(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 74.2.39.34.m555.1 $Ibmm.1'(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_00$
 74.2.39.34.m555.2 $Ibmm.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_00$
 74.2.39.34.m555.3 $Ibmm.1'(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_0s$
 74.2.39.34.m555.4 $Ibmm.1'(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_0s$
 74.2.39.34.m556.1 $Ibm'm(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 74.2.39.34.m556.2 $Ibmm'(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 74.2.39.34.m557.1 $Ib'mm(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 74.2.39.34.m558.1 $Ibm'm'(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 74.2.39.34.m559.1 $Ib'mm'(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 74.2.39.34.m559.2 $Ib'm'm(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 74.2.39.34.m560.1 $Ib'm'm'(0, \beta_1, 0)s_00(0, 0, \gamma_2)ss_0$
 74.2.39.34.m561.1 $Ibmm.1'_a(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_00$
 74.2.39.34.m561.2 $Ibmm.1'_a(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_00$
 74.2.39.34.m561.3 $Ibmm.1'_a(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_0s$
 74.2.39.34.m561.4 $Ibmm.1'_a(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_0s$
 74.2.39.34.m562.1 $Ibmm.1'_c(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_00$
 74.2.39.34.m562.2 $Ibmm.1'_b(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_00$
 74.2.39.34.m562.3 $Ibmm.1'_c(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_00$
 74.2.39.34.m562.4 $Ibmm.1'_b(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_00$
 74.2.39.34.m562.5 $Ibmm.1'_c(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_0s$
 74.2.39.34.m562.6 $Ibmm.1'_b(0, \beta_1, 0)s_000(0, 0, \gamma_2)ss_0s$
 74.2.39.34.m562.7 $Ibmm.1'_c(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_0s$
 74.2.39.34.m562.8 $Ibmm.1'_b(0, \beta_1, 0)s_00s(0, 0, \gamma_2)ss_0s$
 74.2.39.35.m554.1 $Ibmm.1(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss_0$
 74.2.39.35.m555.1 $Ibmm.1'(0, \beta_1, 0)s_0s_0(0, 0, \gamma_2)ss_00$

74.2.39.35.m555.2 $Ibmm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss00$
 74.2.39.35.m555.3 $Ibmm.1'(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss0s$
 74.2.39.35.m556.1 $Ibm'm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss0$
 74.2.39.35.m557.1 $Ib'mm(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss0$
 74.2.39.35.m558.1 $Ibm'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss0$
 74.2.39.35.m559.1 $Ib'mm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss0$
 74.2.39.35.m560.1 $Ib'm'm'(0, \beta_1, 0)s_0s(0, 0, \gamma_2)ss0$
 74.2.39.35.m561.1 $Ibmm.1'_a(0, \beta_1, 0)s_0s0(0, 0, \gamma_2)ss00$
 74.2.39.35.m561.2 $Ibmm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss00$
 74.2.39.35.m561.3 $Ibmm.1'_a(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss0s$
 74.2.39.35.m562.1 $Ibmm.1'_c(0, \beta_1, 0)s_0s0(0, 0, \gamma_2)ss00$
 74.2.39.35.m562.2 $Ibmm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss00$
 74.2.39.35.m562.3 $Ibmm.1'_c(0, \beta_1, 0)s_0s0(0, 0, \gamma_2)ss0s$
 74.2.39.35.m562.4 $Ibmm.1'_c(0, \beta_1, 0)s_0ss(0, 0, \gamma_2)ss0s$
 74.2.52.36.m554.1 $Imcm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 74.2.52.36.m555.1 $Imcm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 74.2.52.36.m555.2 $Imcm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 74.2.52.36.m556.1 $Imcm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 74.2.52.36.m556.2 $Im'cm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 74.2.52.36.m557.1 $Imc'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 74.2.52.36.m558.1 $Im'cm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 74.2.52.36.m559.1 $Im'c'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 74.2.52.36.m559.2 $Imc'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 74.2.52.36.m560.1 $Im'c'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 74.2.52.36.m561.1 $Imcm.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 74.2.52.36.m562.1 $Imcm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 74.2.52.36.m562.2 $Imcm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 74.2.52.36.m562.3 $Imcm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 74.2.52.37.m554.1 $Imcm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 74.2.52.37.m555.1 $Imcm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 74.2.52.37.m555.2 $Imcm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$

74.2.52.37.m556.1 $Imcm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 74.2.52.37.m556.2 $Im'cm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 74.2.52.37.m557.1 $Imc'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 74.2.52.37.m558.1 $Im'cm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 74.2.52.37.m559.1 $Im'c'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 74.2.52.37.m559.2 $Imc'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 74.2.52.37.m560.1 $Im'c'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)s00$
 74.2.52.37.m561.1 $Imcm.1'_b(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 74.2.52.37.m562.1 $Imcm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 74.2.52.37.m562.2 $Imcm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)s000$
 74.2.52.37.m562.3 $Imcm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)s00s$
 74.2.52.38.m554.1 $Ibmm.1(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 74.2.52.38.m555.1 $Ibmm.1'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 74.2.52.38.m555.2 $Ibmm.1'(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 74.2.52.38.m556.1 $Ibm'm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 74.2.52.38.m557.1 $Ib'mm(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 74.2.52.38.m558.1 $Ibm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 74.2.52.38.m559.1 $Ib'mm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 74.2.52.38.m560.1 $Ib'm'm'(0, \beta, \gamma)000(0, \bar{\beta}, \gamma)000$
 74.2.52.38.m561.1 $Ibmm.1'_a(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 74.2.52.38.m561.2 $Ibmm.1'_a(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 74.2.52.38.m562.1 $Ibmm.1'_c(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000$
 74.2.52.38.m562.2 $Ibmm.1'_c(0, \beta, \gamma)000s(0, \bar{\beta}, \gamma)000s$
 75.2.57.1.m1.1 $P4.1(\alpha, \beta, 0)0(\bar{\beta}, \alpha, 0)0$
 75.2.57.1.m2.1 $P4.1'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
 75.2.57.1.m2.2 $P4.1'(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$
 75.2.57.1.m3.1 $P4'(\alpha, \beta, 0)0(\bar{\beta}, \alpha, 0)0$
 75.2.57.1.m4.1 $P4.1'_c(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
 75.2.57.1.m4.2 $P4.1'_c(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$
 75.2.57.1.m5.1 $P4.1'_C(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
 75.2.57.1.m6.1 $P4.1'_I(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$

75.2.58.2.m1.1	$P4.1(\alpha, \beta, \frac{1}{2})0(\bar{\beta}, \alpha, \frac{1}{2})0$	75.2.60.5.m5.3	$P4.1'_C(0, 0, \gamma_1)s0(0, 0, \gamma_2)0s$
75.2.58.2.m2.1	$P4.1'(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})00$	75.2.60.5.m6.1	$P4.1'_I(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
75.2.58.2.m2.2	$P4.1'(\alpha, \beta, \frac{1}{2})0s(\bar{\beta}, \alpha, \frac{1}{2})0s$	75.2.61.6.m1.1	$P4.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)0$
75.2.58.2.m3.1	$P4'(\alpha, \beta, \frac{1}{2})0(\bar{\beta}, \alpha, \frac{1}{2})0$	75.2.61.6.m2.1	$P4.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
75.2.58.2.m5.1	$P4.1'_C(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})00$	75.2.61.6.m2.2	$P4.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0s(0, 0, \gamma_2)00$
75.2.60.3.m1.1	$P4.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	75.2.61.6.m2.3	$P4.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)0s$
75.2.60.3.m2.1	$P4.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	75.2.61.6.m3.1	$P4'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)0$
75.2.60.3.m2.2	$P4.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	75.2.61.6.m4.1	$P4.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
75.2.60.3.m3.1	$P4'(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	75.2.61.7.m1.1	$P4.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)q$
75.2.60.3.m4.1	$P4.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	75.2.61.7.m2.1	$P4.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)q0$
75.2.60.3.m5.1	$P4.1'_C(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	75.2.61.7.m2.2	$P4.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0s(0, 0, \gamma_2)q0$
75.2.60.3.m5.2	$P4.1'_C(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	75.2.61.7.m2.3	$P4.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)qs$
75.2.60.3.m6.1	$P4.1'_I(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	75.2.61.7.m2.4	$P4.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0s(0, 0, \gamma_2)qs$
75.2.60.4.m1.1	$P4.1(0, 0, \gamma_1)q(0, 0, \gamma_2)0$	75.2.61.7.m3.1	$P4'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)q$
75.2.60.4.m2.1	$P4.1'(0, 0, \gamma_1)q0(0, 0, \gamma_2)00$	75.2.61.7.m4.1	$P4.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)q0$
75.2.60.4.m2.2	$P4.1'(0, 0, \gamma_1)qs(0, 0, \gamma_2)00$	75.2.61.8.m1.1	$P4.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)s$
75.2.60.4.m2.3	$P4.1'(0, 0, \gamma_1)q0(0, 0, \gamma_2)0s$	75.2.61.8.m2.1	$P4.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)s0$
75.2.60.4.m3.1	$P4'(0, 0, \gamma_1)q(0, 0, \gamma_2)0$	75.2.61.8.m2.2	$P4.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0s(0, 0, \gamma_2)s0$
75.2.60.4.m4.1	$P4.1'_c(0, 0, \gamma_1)q0(0, 0, \gamma_2)00$	75.2.61.8.m2.3	$P4.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)ss$
75.2.60.4.m5.1	$P4.1'_C(0, 0, \gamma_1)q0(0, 0, \gamma_2)00$	75.2.61.8.m3.1	$P4'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)s$
75.2.60.4.m5.2	$P4.1'_C(0, 0, \gamma_1)qs(0, 0, \gamma_2)00$	75.2.61.8.m4.1	$P4.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)s0$
75.2.60.4.m5.3	$P4.1'_C(0, 0, \gamma_1)q0(0, 0, \gamma_2)0s$	75.2.61.9.m1.1	$P4.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)q(0, 0, \gamma_2)0$
75.2.60.4.m6.1	$P4.1'_I(0, 0, \gamma_1)q0(0, 0, \gamma_2)00$	75.2.61.9.m2.1	$P4.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0(0, 0, \gamma_2)00$
75.2.60.5.m1.1	$P4.1(0, 0, \gamma_1)s(0, 0, \gamma_2)0$	75.2.61.9.m2.2	$P4.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qs(0, 0, \gamma_2)00$
75.2.60.5.m2.1	$P4.1'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$	75.2.61.9.m2.3	$P4.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0(0, 0, \gamma_2)0s$
75.2.60.5.m2.2	$P4.1'(0, 0, \gamma_1)ss(0, 0, \gamma_2)00$	75.2.61.9.m3.1	$P4'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q(0, 0, \gamma_2)0$
75.2.60.5.m2.3	$P4.1'(0, 0, \gamma_1)s0(0, 0, \gamma_2)0s$	75.2.61.9.m4.1	$P4.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0(0, 0, \gamma_2)00$
75.2.60.5.m3.1	$P4'(0, 0, \gamma_1)s(0, 0, \gamma_2)0$	76.2.57.1.m7.1	$P4_1.1(\alpha, \beta, 0)0(\bar{\beta}, \alpha, 0)0$
75.2.60.5.m4.1	$P4.1'_c(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$	76.2.57.1.m8.1	$P4_1.1'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
75.2.60.5.m5.1	$P4.1'_C(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$	76.2.57.1.m8.2	$P4_1.1'(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$
75.2.60.5.m5.2	$P4.1'_C(0, 0, \gamma_1)ss(0, 0, \gamma_2)00$	76.2.57.1.m9.1	$P4'_1(\alpha, \beta, 0)0(\bar{\beta}, \alpha, 0)0$

76.2.57.1.m10.1	$P_{4_1}.1'_c(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	77.2.58.2.m14.1	$P_{4_2}.1'(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})00$
76.2.57.1.m10.2	$P_{4_1}.1'_c(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$	77.2.58.2.m14.2	$P_{4_2}.1'(\alpha, \beta, \frac{1}{2})0s(\bar{\beta}, \alpha, \frac{1}{2})0s$
76.2.57.1.m11.1	$P_{4_1}.1'_C(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	77.2.58.2.m15.1	$P_{4_2}1'_2(\alpha, \beta, \frac{1}{2})0(\bar{\beta}, \alpha, \frac{1}{2})0$
76.2.57.1.m12.1	$P_{4_1}.1'_I(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	77.2.58.2.m17.1	$P_{4_2}.1'_C(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})00$
76.2.60.2.m7.1	$P_{4_1}.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	77.2.60.3.m13.1	$P_{4_2}.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
76.2.60.2.m8.1	$P_{4_1}.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	77.2.60.3.m14.1	$P_{4_2}.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
76.2.60.2.m8.2	$P_{4_1}.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	77.2.60.3.m14.2	$P_{4_2}.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
76.2.60.2.m9.1	$P_{4_1}'(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	77.2.60.3.m15.1	$P_{4_2}'(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
76.2.60.2.m10.1	$P_{4_1}.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	77.2.60.3.m16.1	$P_{4_2}.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
76.2.60.2.m10.2	$P_{4_1}.1'_c(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	77.2.60.3.m16.2	$P_{4_2}.1'_c(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
76.2.60.2.m11.1	$P_{4_1}.1'_C(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	77.2.60.3.m17.1	$P_{4_2}.1'_C(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
76.2.60.2.m11.2	$P_{4_1}.1'_C(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	77.2.60.3.m17.2	$P_{4_2}.1'_C(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
76.2.60.2.m12.1	$P_{4_1}.1'_I(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	77.2.60.3.m18.1	$P_{4_2}.1'_I(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
76.2.60.2.m12.2	$P_{4_1}.1'_I(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	77.2.60.3.m18.2	$P_{4_2}.1'_I(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
76.2.61.3.m7.1	$P_{4_1}.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)0$	77.2.60.4.m13.1	$P_{4_2}.1(0, 0, \gamma_1)q(0, 0, \gamma_2)0$
76.2.61.3.m8.1	$P_{4_1}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$	77.2.60.4.m14.1	$P_{4_2}.1'(0, 0, \gamma_1)q0(0, 0, \gamma_2)00$
76.2.61.3.m8.2	$P_{4_1}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0s(0, 0, \gamma_2)00$	77.2.60.4.m14.2	$P_{4_2}.1'(0, 0, \gamma_1)qs(0, 0, \gamma_2)00$
76.2.61.3.m8.3	$P_{4_1}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)0s$	77.2.60.4.m14.3	$P_{4_2}.1'(0, 0, \gamma_1)q0(0, 0, \gamma_2)0s$
76.2.61.3.m9.1	$P_{4_1}'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)0$	77.2.60.4.m15.1	$P_{4_2}'(0, 0, \gamma_1)q(0, 0, \gamma_2)0$
76.2.61.3.m10.1	$P_{4_1}.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$	77.2.60.4.m16.1	$P_{4_2}.1'_c(0, 0, \gamma_1)q0(0, 0, \gamma_2)00$
76.2.61.3.m10.2	$P_{4_1}.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0s(0, 0, \gamma_2)00$	77.2.60.4.m17.1	$P_{4_2}.1'_C(0, 0, \gamma_1)q0(0, 0, \gamma_2)00$
76.2.61.3.m10.3	$P_{4_1}.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)0s$	77.2.60.4.m17.2	$P_{4_2}.1'_C(0, 0, \gamma_1)qs(0, 0, \gamma_2)00$
77.2.57.1.m13.1	$P_{4_2}.1(\alpha, \beta, 0)0(\bar{\beta}, \alpha, 0)0$	77.2.60.4.m17.3	$P_{4_2}.1'_C(0, 0, \gamma_1)q0(0, 0, \gamma_2)0s$
77.2.57.1.m14.1	$P_{4_2}.1'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	77.2.60.4.m18.1	$P_{4_2}.1'_I(0, 0, \gamma_1)q0(0, 0, \gamma_2)00$
77.2.57.1.m14.2	$P_{4_2}.1'(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$	77.2.61.5.m13.1	$P_{4_2}.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)0$
77.2.57.1.m15.1	$P_{4_2}'(\alpha, \beta, 0)0(\bar{\beta}, \alpha, 0)0$	77.2.61.5.m14.1	$P_{4_2}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
77.2.57.1.m16.1	$P_{4_2}.1'_c(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	77.2.61.5.m14.2	$P_{4_2}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0s(0, 0, \gamma_2)00$
77.2.57.1.m16.2	$P_{4_2}.1'_c(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$	77.2.61.5.m14.3	$P_{4_2}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)0s$
77.2.57.1.m17.1	$P_{4_2}.1'_C(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	77.2.61.5.m15.1	$P_{4_2}'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)0$
77.2.57.1.m18.1	$P_{4_2}.1'_I(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	77.2.61.5.m16.1	$P_{4_2}.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
77.2.58.2.m13.1	$P_{4_2}.1(\alpha, \beta, \frac{1}{2})0(\bar{\beta}, \alpha, \frac{1}{2})0$	77.2.61.5.m16.2	$P_{4_2}.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)0s$

77.2.61.6.m13.1	$PA_{42}.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)q$	78.2.61.3.m19.1	$PA_{43}.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)0$
77.2.61.6.m14.1	$PA_{42}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)q0$	78.2.61.3.m20.1	$PA_{43}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
77.2.61.6.m14.2	$PA_{42}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0s(0, 0, \gamma_2)q0$	78.2.61.3.m20.2	$PA_{43}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0s(0, 0, \gamma_2)00$
77.2.61.6.m14.3	$PA_{42}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)qs$	78.2.61.3.m20.3	$PA_{43}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)0s$
77.2.61.6.m14.4	$PA_{42}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0s(0, 0, \gamma_2)qs$	78.2.61.3.m21.1	$PA_{43}'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)0$
77.2.61.6.m15.1	$PA_{42}'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)q$	78.2.61.3.m22.1	$PA_{43}.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
77.2.61.6.m16.1	$PA_{42}.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)q0$	78.2.61.3.m22.2	$PA_{43}.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0s(0, 0, \gamma_2)00$
77.2.61.7.m13.1	$PA_{42}.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)q(0, 0, \gamma_2)0$	78.2.61.3.m22.3	$PA_{43}.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)0s$
77.2.61.7.m14.1	$PA_{42}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0(0, 0, \gamma_2)00$	79.2.59.1.m25.1	$I4.1(\alpha, \beta, 0)0(\bar{\beta}, \alpha, 0)0$
77.2.61.7.m14.2	$PA_{42}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qs(0, 0, \gamma_2)00$	79.2.59.1.m26.1	$I4.1'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
77.2.61.7.m14.3	$PA_{42}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0(0, 0, \gamma_2)0s$	79.2.59.1.m26.2	$I4.1'(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$
77.2.61.7.m15.1	$PA_{42}'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q(0, 0, \gamma_2)0$	79.2.59.1.m27.1	$I4'(\alpha, \beta, 0)0(\bar{\beta}, \alpha, 0)0$
77.2.61.7.m16.1	$PA_{42}.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0(0, 0, \gamma_2)00$	79.2.59.1.m28.1	$I4.1'_c(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
78.2.57.1.m19.1	$PA_{43}.1(\alpha, \beta, 0)0(\bar{\beta}, \alpha, 0)0$	79.2.59.1.m28.2	$I4.1'_c(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$
78.2.57.1.m20.1	$PA_{43}.1'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	79.2.62.2.m25.1	$I4.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
78.2.57.1.m20.2	$PA_{43}.1'(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$	79.2.62.2.m26.1	$I4.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
78.2.57.1.m21.1	$PA_{43}'(\alpha, \beta, 0)0(\bar{\beta}, \alpha, 0)0$	79.2.62.2.m26.2	$I4.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
78.2.57.1.m22.1	$PA_{43}.1'_c(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	79.2.62.2.m27.1	$I4'(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
78.2.57.1.m22.2	$PA_{43}.1'_c(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$	79.2.62.2.m28.1	$I4.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
78.2.57.1.m23.1	$PA_{43}.1'_C(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	79.2.62.2.m28.2	$I4.1'_c(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
78.2.57.1.m24.1	$PA_{43}.1'_I(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	79.2.62.3.m25.1	$I4.1(0, 0, \gamma_1)q(0, 0, \gamma_2)0$
78.2.60.2.m19.1	$PA_{43}.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	79.2.62.3.m26.1	$I4.1'(0, 0, \gamma_1)q0(0, 0, \gamma_2)00$
78.2.60.2.m20.1	$PA_{43}.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	79.2.62.3.m26.2	$I4.1'(0, 0, \gamma_1)qs(0, 0, \gamma_2)00$
78.2.60.2.m20.2	$PA_{43}.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	79.2.62.3.m26.3	$I4.1'(0, 0, \gamma_1)q0(0, 0, \gamma_2)0s$
78.2.60.2.m21.1	$PA_{43}'(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	79.2.62.3.m27.1	$I4'(0, 0, \gamma_1)q(0, 0, \gamma_2)0$
78.2.60.2.m22.1	$PA_{43}.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	79.2.62.3.m28.1	$I4.1'_c(0, 0, \gamma_1)q0(0, 0, \gamma_2)00$
78.2.60.2.m22.2	$PA_{43}.1'_c(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	79.2.62.3.m28.2	$I4.1'_c(0, 0, \gamma_1)qs(0, 0, \gamma_2)00$
78.2.60.2.m23.1	$PA_{43}.1'_C(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	79.2.62.3.m28.3	$I4.1'_c(0, 0, \gamma_1)q0(0, 0, \gamma_2)0s$
78.2.60.2.m23.2	$PA_{43}.1'_C(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	79.2.62.4.m25.1	$I4.1(0, 0, \gamma_1)s(0, 0, \gamma_2)0$
78.2.60.2.m24.1	$PA_{43}.1'_I(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	79.2.62.4.m26.1	$I4.1'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
78.2.60.2.m24.2	$PA_{43}.1'_I(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	79.2.62.4.m26.2	$I4.1'(0, 0, \gamma_1)ss(0, 0, \gamma_2)00$

79.2.62.4.m26.3	$I4.1'(0, 0, \gamma_1)s0(0, 0, \gamma_2)0s$	81.2.57.1.m37.1	$P\bar{4}.1'_C(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
79.2.62.4.m27.1	$I4'(0, 0, \gamma_1)s(0, 0, \gamma_2)0$	81.2.57.1.m38.1	$P\bar{4}.1'_I(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
79.2.62.4.m28.1	$I4.1'_c(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$	81.2.58.2.m33.1	$P\bar{4}.1(\alpha, \beta, \frac{1}{2})0(\bar{\beta}, \alpha, \frac{1}{2})0$
79.2.62.4.m28.2	$I4.1'_c(0, 0, \gamma_1)ss(0, 0, \gamma_2)00$	81.2.58.2.m34.1	$P\bar{4}.1'(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})00$
79.2.62.4.m28.3	$I4.1'_c(0, 0, \gamma_1)s0(0, 0, \gamma_2)0s$	81.2.58.2.m34.2	$P\bar{4}.1'(\alpha, \beta, \frac{1}{2})0s(\bar{\beta}, \alpha, \frac{1}{2})0s$
80.2.59.1.m29.1	$I4_1.1(\alpha, \beta, 0)0(\bar{\beta}, \alpha, 0)0$	81.2.58.2.m35.1	$P\bar{4}'(\alpha, \beta, \frac{1}{2})0(\bar{\beta}, \alpha, \frac{1}{2})0$
80.2.59.1.m30.1	$I4_1.1'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	81.2.58.2.m37.1	$P\bar{4}.1'_C(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})00$
80.2.59.1.m30.2	$I4_1.1'(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$	81.2.60.3.m33.1	$P\bar{4}.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
80.2.59.1.m31.1	$I4'_1(\alpha, \beta, 0)0(\bar{\beta}, \alpha, 0)0$	81.2.60.3.m34.1	$P\bar{4}.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
80.2.59.1.m32.1	$I4_1.1'_c(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	81.2.60.3.m34.2	$P\bar{4}.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
80.2.59.1.m32.2	$I4_1.1'_c(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$	81.2.60.3.m35.1	$P\bar{4}'(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
80.2.62.2.m29.1	$I4_1.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	81.2.60.3.m36.1	$P\bar{4}.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
80.2.62.2.m30.1	$I4_1.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	81.2.60.3.m37.1	$P\bar{4}.1'_C(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
80.2.62.2.m30.2	$I4_1.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	81.2.60.3.m37.2	$P\bar{4}.1'_C(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
80.2.62.2.m31.1	$I4'_1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	81.2.60.3.m38.1	$P\bar{4}.1'_I(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
80.2.62.2.m32.1	$I4_1.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	81.2.61.4.m33.1	$P\bar{4}.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)0$
80.2.62.2.m32.2	$I4_1.1'_c(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	81.2.61.4.m34.1	$P\bar{4}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
80.2.62.3.m29.1	$I4_1.1(0, 0, \gamma_1)q(0, 0, \gamma_2)0$	81.2.61.4.m34.2	$P\bar{4}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0s(0, 0, \gamma_2)00$
80.2.62.3.m30.1	$I4_1.1'(0, 0, \gamma_1)q0(0, 0, \gamma_2)00$	81.2.61.4.m34.3	$P\bar{4}.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)0s$
80.2.62.3.m30.2	$I4_1.1'(0, 0, \gamma_1)qs(0, 0, \gamma_2)00$	81.2.61.4.m35.1	$P\bar{4}'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0(0, 0, \gamma_2)0$
80.2.62.3.m30.3	$I4_1.1'(0, 0, \gamma_1)q0(0, 0, \gamma_2)0s$	81.2.61.4.m36.1	$P\bar{4}.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
80.2.62.3.m31.1	$I4'_1(0, 0, \gamma_1)q(0, 0, \gamma_2)0$	82.2.59.1.m39.1	$I\bar{4}.1(\alpha, \beta, 0)0(\bar{\beta}, \alpha, 0)0$
80.2.62.3.m32.1	$I4_1.1'_c(0, 0, \gamma_1)q0(0, 0, \gamma_2)00$	82.2.59.1.m40.1	$I\bar{4}.1'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
80.2.62.3.m32.2	$I4_1.1'_c(0, 0, \gamma_1)qs(0, 0, \gamma_2)00$	82.2.59.1.m40.2	$I\bar{4}.1'(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$
80.2.62.3.m32.3	$I4_1.1'_c(0, 0, \gamma_1)q0(0, 0, \gamma_2)0s$	82.2.59.1.m41.1	$I\bar{4}'(\alpha, \beta, 0)0(\bar{\beta}, \alpha, 0)0$
81.2.57.1.m33.1	$P\bar{4}.1(\alpha, \beta, 0)0(\bar{\beta}, \alpha, 0)0$	82.2.59.1.m42.1	$I\bar{4}.1'_c(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
81.2.57.1.m34.1	$P\bar{4}.1'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	82.2.59.1.m42.2	$I\bar{4}.1'_c(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$
81.2.57.1.m34.2	$P\bar{4}.1'(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$	82.2.62.2.m39.1	$I\bar{4}.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
81.2.57.1.m35.1	$P\bar{4}'(\alpha, \beta, 0)0(\bar{\beta}, \alpha, 0)0$	82.2.62.2.m40.1	$I\bar{4}.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
81.2.57.1.m36.1	$P\bar{4}.1'_c(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	82.2.62.2.m40.2	$I\bar{4}.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
81.2.57.1.m36.2	$P\bar{4}.1'_c(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$	82.2.62.2.m41.1	$I\bar{4}'(0, 0, \gamma_1)0(0, 0, \gamma_2)0$

82.2.62.2.m42.1 $\bar{I}4.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
 82.2.62.2.m42.2 $\bar{I}4.1'_c(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
 83.2.57.1.m43.1 $P4/m.1(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
 83.2.57.1.m44.1 $P4/m.1'(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$
 83.2.57.1.m44.2 $P4/m.1'(\alpha, \beta, 0)00s(\bar{\beta}, \alpha, 0)00s$
 83.2.57.1.m45.1 $P4'/m(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
 83.2.57.1.m46.1 $P4'/m'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
 83.2.57.1.m47.1 $P4'/m'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
 83.2.57.1.m48.1 $P4/m.1'_c(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$
 83.2.57.1.m48.2 $P4/m.1'_c(\alpha, \beta, 0)00s(\bar{\beta}, \alpha, 0)00s$
 83.2.57.1.m49.1 $P4/m.1'_C(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$
 83.2.57.1.m50.1 $P4/m.1'_I(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$
 83.2.57.2.m43.1 $P4/m.1(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$
 83.2.57.2.m44.1 $P4/m.1'(\alpha, \beta, 0)0s0(\bar{\beta}, \alpha, 0)0s0$
 83.2.57.2.m44.2 $P4/m.1'(\alpha, \beta, 0)0ss(\bar{\beta}, \alpha, 0)0ss$
 83.2.57.2.m45.1 $P4'/m(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$
 83.2.57.2.m46.1 $P4'/m'(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$
 83.2.57.2.m47.1 $P4'/m'(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$
 83.2.57.2.m48.1 $P4/m.1'_c(\alpha, \beta, 0)0s0(\bar{\beta}, \alpha, 0)0s0$
 83.2.57.2.m48.2 $P4/m.1'_c(\alpha, \beta, 0)0ss(\bar{\beta}, \alpha, 0)0ss$
 83.2.57.2.m49.1 $P4/m.1'_C(\alpha, \beta, 0)0s0(\bar{\beta}, \alpha, 0)0s0$
 83.2.57.2.m50.1 $P4/m.1'_I(\alpha, \beta, 0)0s0(\bar{\beta}, \alpha, 0)0s0$
 83.2.58.3.m43.1 $P4/m.1(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})00$
 83.2.58.3.m44.1 $P4/m.1'(\alpha, \beta, \frac{1}{2})000(\bar{\beta}, \alpha, \frac{1}{2})000$
 83.2.58.3.m44.2 $P4/m.1'(\alpha, \beta, \frac{1}{2})00s(\bar{\beta}, \alpha, \frac{1}{2})00s$
 83.2.58.3.m45.1 $P4'/m(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})00$
 83.2.58.3.m46.1 $P4'/m'(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})00$
 83.2.58.3.m47.1 $P4'/m'(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})00$
 83.2.58.3.m49.1 $P4/m.1'_C(\alpha, \beta, \frac{1}{2})000(\bar{\beta}, \alpha, \frac{1}{2})000$
 83.2.60.4.m43.1 $P4/m.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
 83.2.60.4.m44.1 $P4/m.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$

83.2.60.4.m44.2 $P4/m.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
 83.2.60.4.m45.1 $P4'/m(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
 83.2.60.4.m46.1 $P4'/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
 83.2.60.4.m47.1 $P4'/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
 83.2.60.4.m48.1 $P4/m.1'_c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 83.2.60.4.m49.1 $P4/m.1'_C(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 83.2.60.4.m49.2 $P4/m.1'_C(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
 83.2.60.4.m50.1 $P4/m.1'_I(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 83.2.60.5.m43.1 $P4/m.1(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
 83.2.60.5.m44.1 $P4/m.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 83.2.60.5.m44.2 $P4/m.1'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
 83.2.60.5.m44.3 $P4/m.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$
 83.2.60.5.m45.1 $P4'/m(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
 83.2.60.5.m46.1 $P4'/m'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
 83.2.60.5.m47.1 $P4'/m'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
 83.2.60.5.m48.1 $P4/m.1'_c(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 83.2.60.5.m49.1 $P4/m.1'_C(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 83.2.60.5.m49.2 $P4/m.1'_C(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
 83.2.60.5.m49.3 $P4/m.1'_C(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$
 83.2.60.5.m50.1 $P4/m.1'_I(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 83.2.61.6.m43.1 $P4/m.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
 83.2.61.6.m44.1 $P4/m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 83.2.61.6.m44.2 $P4/m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s(0, 0, \gamma_2)000$
 83.2.61.6.m44.3 $P4/m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$
 83.2.61.6.m45.1 $P4'/m(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
 83.2.61.6.m46.1 $P4'/m'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
 83.2.61.6.m47.1 $P4'/m'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
 83.2.61.6.m48.1 $P4/m.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 83.2.61.7.m43.1 $P4/m.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)s0$
 83.2.61.7.m44.1 $P4/m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
 83.2.61.7.m44.2 $P4/m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s(0, 0, \gamma_2)s00$

83.2.61.7.m44.3	$P4/m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s0s$	84.2.58.3.m57.1	$P4_2/m.1'_C(\alpha, \beta, \frac{1}{2})000(\bar{\beta}, \alpha, \frac{1}{2})0s0$
83.2.61.7.m45.1	$P4'/m(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)s0$	84.2.60.4.m51.1	$P4_2/m.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
83.2.61.7.m46.1	$P4/m'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)s0$	84.2.60.4.m52.1	$P4_2/m.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
83.2.61.7.m47.1	$P4'/m'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)s0$	84.2.60.4.m52.2	$P4_2/m.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
83.2.61.7.m48.1	$P4/m.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$	84.2.60.4.m53.1	$P4'_2/m(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
84.2.57.1.m51.1	$P4_2/m.1(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	84.2.60.4.m54.1	$P4_2/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
84.2.57.1.m52.1	$P4_2/m.1'(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$	84.2.60.4.m55.1	$P4'_2/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
84.2.57.1.m52.2	$P4_2/m.1'(\alpha, \beta, 0)00s(\bar{\beta}, \alpha, 0)00s$	84.2.60.4.m56.1	$P4_2/m.1'_c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
84.2.57.1.m53.1	$P4'_2/m(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	84.2.60.4.m56.2	$P4_2/m.1'_c(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
84.2.57.1.m54.1	$P4_2/m'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	84.2.60.4.m57.1	$P4_2/m.1'_C(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
84.2.57.1.m55.1	$P4'_2/m'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	84.2.60.4.m57.2	$P4_2/m.1'_C(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
84.2.57.1.m56.1	$P4_2/m.1'_c(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$	84.2.60.4.m58.1	$P4_2/m.1'_I(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
84.2.57.1.m56.2	$P4_2/m.1'_c(\alpha, \beta, 0)00s(\bar{\beta}, \alpha, 0)00s$	84.2.60.4.m58.2	$P4_2/m.1'_I(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
84.2.57.1.m57.1	$P4_2/m.1'_C(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$	84.2.61.5.m51.1	$P4_2/m.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
84.2.57.1.m58.1	$P4_2/m.1'_I(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$	84.2.61.5.m52.1	$P4_2/m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
84.2.57.2.m51.1	$P4_2/m.1(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$	84.2.61.5.m52.2	$P4_2/m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s(0, 0, \gamma_2)000$
84.2.57.2.m52.1	$P4_2/m.1'(\alpha, \beta, 0)0s0(\bar{\beta}, \alpha, 0)0s0$	84.2.61.5.m52.3	$P4_2/m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$
84.2.57.2.m52.2	$P4_2/m.1'(\alpha, \beta, 0)0ss(\bar{\beta}, \alpha, 0)0ss$	84.2.61.5.m53.1	$P4'_2/m(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
84.2.57.2.m53.1	$P4'_2/m(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$	84.2.61.5.m54.1	$P4_2/m'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
84.2.57.2.m54.1	$P4_2/m'(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$	84.2.61.5.m55.1	$P4'_2/m'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00$
84.2.57.2.m55.1	$P4'_2/m'(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$	84.2.61.5.m56.1	$P4_2/m.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
84.2.57.2.m56.1	$P4_2/m.1'_c(\alpha, \beta, 0)0s0(\bar{\beta}, \alpha, 0)0s0$	84.2.61.5.m56.2	$P4_2/m.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$
84.2.57.2.m56.2	$P4_2/m.1'_c(\alpha, \beta, 0)0ss(\bar{\beta}, \alpha, 0)0ss$	85.2.57.1.m59.1	$P4/n.1(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
84.2.57.2.m57.1	$P4_2/m.1'_C(\alpha, \beta, 0)0s0(\bar{\beta}, \alpha, 0)0s0$	85.2.57.1.m60.1	$P4/n.1'(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$
84.2.57.2.m58.1	$P4_2/m.1'_I(\alpha, \beta, 0)0s0(\bar{\beta}, \alpha, 0)0s0$	85.2.57.1.m60.2	$P4/n.1'(\alpha, \beta, 0)00s(\bar{\beta}, \alpha, 0)00s$
84.2.58.3.m51.1	$P4_2/m.1(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})0s$	85.2.57.1.m61.1	$P4'/n(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
84.2.58.3.m52.1	$P4_2/m.1'(\alpha, \beta, \frac{1}{2})000(\bar{\beta}, \alpha, \frac{1}{2})0s0$	85.2.57.1.m62.1	$P4/n'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
84.2.58.3.m52.2	$P4_2/m.1'(\alpha, \beta, \frac{1}{2})00s(\bar{\beta}, \alpha, \frac{1}{2})0ss$	85.2.57.1.m63.1	$P4'/n'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
84.2.58.3.m53.1	$P4'_2/m(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})0s$	85.2.57.1.m64.1	$P4/n.1'_c(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$
84.2.58.3.m54.1	$P4_2/m'(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})0s$	85.2.57.1.m64.2	$P4/n.1'_c(\alpha, \beta, 0)00s(\bar{\beta}, \alpha, 0)00s$
84.2.58.3.m55.1	$P4'_2/m'(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})0s$	85.2.57.1.m65.1	$P4/n.1'_C(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$

85.2.57.1.m65.2 $P4/n.1'_C(\alpha, \beta, 0)00s(\bar{\beta}, \alpha, 0)00s$
 85.2.57.1.m66.1 $P4/n.1'_I(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$
 85.2.57.1.m66.2 $P4/n.1'_I(\alpha, \beta, 0)00s(\bar{\beta}, \alpha, 0)00s$
 85.2.58.2.m59.1 $P4/n.1(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})00$
 85.2.58.2.m60.1 $P4/n.1'(\alpha, \beta, \frac{1}{2})000(\bar{\beta}, \alpha, \frac{1}{2})000$
 85.2.58.2.m60.2 $P4/n.1'(\alpha, \beta, \frac{1}{2})00s(\bar{\beta}, \alpha, \frac{1}{2})00s$
 85.2.58.2.m61.1 $P4'/n(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})00$
 85.2.58.2.m62.1 $P4'/n'(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})00$
 85.2.58.2.m63.1 $P4'/n'(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})00$
 85.2.58.2.m65.1 $P4/n.1'_C(\alpha, \beta, \frac{1}{2})000(\bar{\beta}, \alpha, \frac{1}{2})000$
 85.2.60.3.m59.1 $P4/n.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
 85.2.60.3.m60.1 $P4/n.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 85.2.60.3.m60.2 $P4/n.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
 85.2.60.3.m61.1 $P4'/n(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
 85.2.60.3.m62.1 $P4'/n'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
 85.2.60.3.m63.1 $P4'/n'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
 85.2.60.3.m64.1 $P4/n.1'_c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 85.2.60.3.m65.1 $P4/n.1'_C(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 85.2.60.3.m65.2 $P4/n.1'_C(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
 85.2.60.3.m66.1 $P4/n.1'_I(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 85.2.60.4.m59.1 $P4/n.1(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
 85.2.60.4.m60.1 $P4/n.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 85.2.60.4.m60.2 $P4/n.1'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
 85.2.60.4.m60.3 $P4/n.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$
 85.2.60.4.m61.1 $P4'/n(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
 85.2.60.4.m62.1 $P4'/n'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
 85.2.60.4.m63.1 $P4'/n'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
 85.2.60.4.m64.1 $P4/n.1'_c(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 85.2.60.4.m65.1 $P4/n.1'_C(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 85.2.60.4.m65.2 $P4/n.1'_C(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
 85.2.60.4.m65.3 $P4/n.1'_C(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$

85.2.60.4.m66.1 $P4/n.1'_I(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
 85.2.61.5.m59.1 $P4/n.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0(0, 0, \gamma_2)00$
 85.2.61.5.m60.1 $P4/n.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q00(0, 0, \gamma_2)000$
 85.2.61.5.m60.2 $P4/n.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0s(0, 0, \gamma_2)000$
 85.2.61.5.m60.3 $P4/n.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q00(0, 0, \gamma_2)00s$
 85.2.61.5.m61.1 $P4'/n(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0(0, 0, \gamma_2)00$
 85.2.61.5.m62.1 $P4'/n'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0(0, 0, \gamma_2)00$
 85.2.61.5.m63.1 $P4'/n'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0(0, 0, \gamma_2)00$
 85.2.61.5.m64.1 $P4/n.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q00(0, 0, \gamma_2)000$
 86.2.57.1.m67.1 $P4_2/n.1(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
 86.2.57.1.m68.1 $P4_2/n.1'(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$
 86.2.57.1.m68.2 $P4_2/n.1'(\alpha, \beta, 0)00s(\bar{\beta}, \alpha, 0)00s$
 86.2.57.1.m69.1 $P4'_2/n(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
 86.2.57.1.m70.1 $P4_2/n'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
 86.2.57.1.m71.1 $P4'_2/n'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
 86.2.57.1.m72.1 $P4_2/n.1'_c(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$
 86.2.57.1.m72.2 $P4_2/n.1'_c(\alpha, \beta, 0)00s(\bar{\beta}, \alpha, 0)00s$
 86.2.57.1.m73.1 $P4_2/n.1'_C(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$
 86.2.57.1.m73.2 $P4_2/n.1'_C(\alpha, \beta, 0)00s(\bar{\beta}, \alpha, 0)00s$
 86.2.57.1.m74.1 $P4_2/n.1'_I(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$
 86.2.57.1.m74.2 $P4_2/n.1'_I(\alpha, \beta, 0)00s(\bar{\beta}, \alpha, 0)00s$
 86.2.58.2.m67.1 $P4_2/n.1(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})0s$
 86.2.58.2.m68.1 $P4_2/n.1'(\alpha, \beta, \frac{1}{2})000(\bar{\beta}, \alpha, \frac{1}{2})0s0$
 86.2.58.2.m68.2 $P4_2/n.1'(\alpha, \beta, \frac{1}{2})00s(\bar{\beta}, \alpha, \frac{1}{2})0ss$
 86.2.58.2.m69.1 $P4'_2/n(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})0s$
 86.2.58.2.m70.1 $P4_2/n'(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})0s$
 86.2.58.2.m71.1 $P4'_2/n'(\alpha, \beta, \frac{1}{2})00(\bar{\beta}, \alpha, \frac{1}{2})0s$
 86.2.58.2.m73.1 $P4_2/n.1'_C(\alpha, \beta, \frac{1}{2})000(\bar{\beta}, \alpha, \frac{1}{2})0s0$
 86.2.60.3.m67.1 $P4_2/n.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
 86.2.60.3.m68.1 $P4_2/n.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 86.2.60.3.m68.2 $P4_2/n.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$

86.2.60.3.m69.1	$P4_2'/n(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	87.2.59.2.m80.1	$I4/m.1'_c(\alpha, \beta, 0)0s0(\bar{\beta}, \alpha, 0)0s0$
86.2.60.3.m70.1	$P4_2/n'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	87.2.59.2.m80.2	$I4/m.1'_c(\alpha, \beta, 0)0ss(\bar{\beta}, \alpha, 0)0ss$
86.2.60.3.m71.1	$P4_2'/n'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	87.2.62.3.m75.1	$I4/m.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
86.2.60.3.m72.1	$P4_2/n.1'_c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	87.2.62.3.m76.1	$I4/m.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
86.2.60.3.m72.2	$P4_2/n.1'_c(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	87.2.62.3.m76.2	$I4/m.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
86.2.60.3.m73.1	$P4_2/n.1'_C(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	87.2.62.3.m77.1	$I4'/m(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
86.2.60.3.m73.2	$P4_2/n.1'_C(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	87.2.62.3.m78.1	$I4'/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
86.2.60.3.m74.1	$P4_2/n.1'_I(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	87.2.62.3.m79.1	$I4'/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
86.2.60.3.m74.2	$P4_2/n.1'_I(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	87.2.62.3.m80.1	$I4/m.1'_c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
86.2.61.4.m67.1	$P4_2/n.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0(0, 0, \gamma_2)00$	87.2.62.3.m80.2	$I4/m.1'_c(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
86.2.61.4.m68.1	$P4_2/n.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q00(0, 0, \gamma_2)000$	87.2.62.4.m75.1	$I4/m.1(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
86.2.61.4.m68.2	$P4_2/n.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0s(0, 0, \gamma_2)000$	87.2.62.4.m76.1	$I4/m.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
86.2.61.4.m68.3	$P4_2/n.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q00(0, 0, \gamma_2)00s$	87.2.62.4.m76.2	$I4/m.1'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
86.2.61.4.m69.1	$P4_2'/n(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0(0, 0, \gamma_2)00$	87.2.62.4.m76.3	$I4/m.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$
86.2.61.4.m70.1	$P4_2/n'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0(0, 0, \gamma_2)00$	87.2.62.4.m77.1	$I4'/m(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
86.2.61.4.m71.1	$P4_2'/n'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0(0, 0, \gamma_2)00$	87.2.62.4.m78.1	$I4'/m'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
86.2.61.4.m72.1	$P4_2/n.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q00(0, 0, \gamma_2)000$	87.2.62.4.m79.1	$I4'/m'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
87.2.59.1.m75.1	$I4/m.1(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	87.2.62.4.m80.1	$I4/m.1'_c(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
87.2.59.1.m76.1	$I4/m.1'(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$	87.2.62.4.m80.2	$I4/m.1'_c(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
87.2.59.1.m76.2	$I4/m.1'(\alpha, \beta, 0)00s(\bar{\beta}, \alpha, 0)00s$	87.2.62.4.m80.3	$I4/m.1'_c(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$
87.2.59.1.m77.1	$I4'/m(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	88.2.59.1.m81.1	$I4_1/a.1(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
87.2.59.1.m78.1	$I4'/m'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	88.2.59.1.m82.1	$I4_1/a.1'(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$
87.2.59.1.m79.1	$I4'/m'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$	88.2.59.1.m82.2	$I4_1/a.1'(\alpha, \beta, 0)00s(\bar{\beta}, \alpha, 0)00s$
87.2.59.1.m80.1	$I4/m.1'_c(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$	88.2.59.1.m83.1	$I4'_1/a(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
87.2.59.1.m80.2	$I4/m.1'_c(\alpha, \beta, 0)00s(\bar{\beta}, \alpha, 0)00s$	88.2.59.1.m84.1	$I4_1/a'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
87.2.59.2.m75.1	$I4/m.1(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$	88.2.59.1.m85.1	$I4'_1/a'(\alpha, \beta, 0)00(\bar{\beta}, \alpha, 0)00$
87.2.59.2.m76.1	$I4/m.1'(\alpha, \beta, 0)0s0(\bar{\beta}, \alpha, 0)0s0$	88.2.59.1.m86.1	$I4_1/a.1'_c(\alpha, \beta, 0)000(\bar{\beta}, \alpha, 0)000$
87.2.59.2.m76.2	$I4/m.1'(\alpha, \beta, 0)0ss(\bar{\beta}, \alpha, 0)0ss$	88.2.59.1.m86.2	$I4_1/a.1'_c(\alpha, \beta, 0)00s(\bar{\beta}, \alpha, 0)00s$
87.2.59.2.m77.1	$I4'/m(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$	88.2.62.2.m81.1	$I4_1/a.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
87.2.59.2.m78.1	$I4'/m'(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$	88.2.62.2.m82.1	$I4_1/a.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
87.2.59.2.m79.1	$I4'/m'(\alpha, \beta, 0)0s(\bar{\beta}, \alpha, 0)0s$	88.2.62.2.m82.2	$I4_1/a.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$

88.2.62.2.m83.1	$I4'_1/a(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	89.2.60.3.m89.1	$P4'22'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
88.2.62.2.m84.1	$I4_1/a'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	89.2.60.3.m90.1	$P42'2'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
88.2.62.2.m85.1	$I4'_1/a'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	89.2.60.3.m91.1	$P4'2'2(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
88.2.62.2.m86.1	$I4_1/a.1'_c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	89.2.60.3.m92.1	$P422.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
88.2.62.2.m86.2	$I4_1/a.1'_c(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	89.2.60.3.m93.1	$P422.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
89.2.60.1.m87.1	$P422.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	89.2.60.3.m93.2	$P422.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
89.2.60.1.m88.1	$P422.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	89.2.60.3.m93.3	$P422.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
89.2.60.1.m88.2	$P422.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	89.2.60.3.m94.1	$P422.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
89.2.60.1.m89.1	$P4'22'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	89.2.61.4.m87.1	$P422.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
89.2.60.1.m90.1	$P42'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	89.2.61.4.m88.1	$P422.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
89.2.60.1.m91.1	$P4'2'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	89.2.61.4.m88.2	$P422.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
89.2.60.1.m92.1	$P422.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	89.2.61.4.m88.3	$P422.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
89.2.60.1.m93.1	$P422.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	89.2.61.4.m89.1	$P4'22'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
89.2.60.1.m93.2	$P422.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	89.2.61.4.m90.1	$P42'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
89.2.60.1.m94.1	$P422.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	89.2.61.4.m91.1	$P4'2'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
89.2.60.2.m87.1	$P422.1(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$	89.2.61.4.m92.1	$P422.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
89.2.60.2.m88.1	$P422.1'(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$	89.2.61.5.m87.1	$P422.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)q00$
89.2.60.2.m88.2	$P422.1'(0, 0, \gamma_1)q00s(0, 0, \gamma_2)0000$	89.2.61.5.m88.1	$P422.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)q000$
89.2.60.2.m88.3	$P422.1'(0, 0, \gamma_1)q000(0, 0, \gamma_2)000s$	89.2.61.5.m88.2	$P422.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)q000$
89.2.60.2.m89.1	$P4'22'(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$	89.2.61.5.m88.3	$P422.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)q00s$
89.2.60.2.m90.1	$P42'2'(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$	89.2.61.5.m88.4	$P422.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)q00s$
89.2.60.2.m91.1	$P4'2'2(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$	89.2.61.5.m89.1	$P4'22'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)q00$
89.2.60.2.m92.1	$P422.1'_c(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$	89.2.61.5.m90.1	$P42'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)q00$
89.2.60.2.m93.1	$P422.1'_C(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$	89.2.61.5.m91.1	$P4'2'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)q00$
89.2.60.2.m93.2	$P422.1'_C(0, 0, \gamma_1)q00s(0, 0, \gamma_2)0000$	89.2.61.5.m92.1	$P422.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)q000$
89.2.60.2.m93.3	$P422.1'_C(0, 0, \gamma_1)q000(0, 0, \gamma_2)000s$	89.2.61.6.m87.1	$P422.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
89.2.60.2.m94.1	$P422.1'_I(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$	89.2.61.6.m88.1	$P422.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$
89.2.60.3.m87.1	$P422.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	89.2.61.6.m88.2	$P422.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)s000$
89.2.60.3.m88.1	$P422.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	89.2.61.6.m88.3	$P422.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s00s$
89.2.60.3.m88.2	$P422.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	89.2.61.6.m89.1	$P4'22'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$
89.2.60.3.m88.3	$P422.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	89.2.61.6.m90.1	$P42'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$

89.2.61.6.m91.1	$P4'2'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)s00$	89.2.64.10.m88.1	$P422.1'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
89.2.61.6.m92.1	$P422.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s000$	89.2.64.10.m88.2	$P422.1'(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$
89.2.61.7.m87.1	$P422.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)q00(0, 0, \gamma_2)000$	89.2.64.10.m89.1	$P4'22'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
89.2.61.7.m88.1	$P422.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q000(0, 0, \gamma_2)0000$	89.2.64.10.m90.1	$P42'2'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
89.2.61.7.m88.2	$P422.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q00s(0, 0, \gamma_2)0000$	89.2.64.10.m91.1	$P4'2'2(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
89.2.61.7.m88.3	$P422.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q000(0, 0, \gamma_2)000s$	89.2.64.10.m92.1	$P422.1'_c(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
89.2.61.7.m89.1	$P4'22'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q00(0, 0, \gamma_2)000$	89.2.64.10.m92.2	$P422.1'_c(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$
89.2.61.7.m90.1	$P42'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q00(0, 0, \gamma_2)000$	89.2.65.11.m87.1	$P422.1(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
89.2.61.7.m91.1	$P4'2'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)q00(0, 0, \gamma_2)000$	89.2.65.11.m88.1	$P422.1'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
89.2.61.7.m92.1	$P422.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q000(0, 0, \gamma_2)0000$	89.2.65.11.m88.2	$P422.1'(\alpha, 0, \frac{1}{2})000s(0, \alpha, \frac{1}{2})000s$
89.2.63.8.m87.1	$P422.1(\alpha, 0, 0)000(0, \alpha, 0)000$	89.2.65.11.m89.1	$P4'22'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
89.2.63.8.m88.1	$P422.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	89.2.65.11.m90.1	$P42'2'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
89.2.63.8.m88.2	$P422.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$	89.2.65.11.m91.1	$P4'2'2(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
89.2.63.8.m89.1	$P4'22'(\alpha, 0, 0)000(0, \alpha, 0)000$	89.2.65.11.m93.1	$P422.1'_c(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
89.2.63.8.m90.1	$P42'2'(\alpha, 0, 0)000(0, \alpha, 0)000$	89.2.66.12.m87.1	$P422.1(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000$
89.2.63.8.m91.1	$P4'2'2(\alpha, 0, 0)000(0, \alpha, 0)000$	89.2.66.12.m88.1	$P422.1'(\alpha, \frac{1}{2}, \frac{1}{2})0000(\frac{1}{2}, \alpha, \frac{1}{2})0000$
89.2.63.8.m92.1	$P422.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$	89.2.66.12.m88.2	$P422.1'(\alpha, \frac{1}{2}, \frac{1}{2})000s(\frac{1}{2}, \alpha, \frac{1}{2})000s$
89.2.63.8.m92.2	$P422.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$	89.2.66.12.m89.1	$P4'22'(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000$
89.2.63.8.m93.1	$P422.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$	89.2.66.12.m90.1	$P42'2'(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000$
89.2.63.8.m94.1	$P422.1'_f(\alpha, 0, 0)0000(0, \alpha, 0)0000$	89.2.66.12.m91.1	$P4'2'2(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000$
89.2.63.9.m87.1	$P422.1(\alpha, 0, 0)0s0(0, \alpha, 0)000$	89.2.68.13.m87.1	$P422.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
89.2.63.9.m88.1	$P422.1'(\alpha, 0, 0)0s00(0, \alpha, 0)0000$	89.2.68.13.m88.1	$P422.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
89.2.63.9.m88.2	$P422.1'(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$	89.2.68.13.m88.2	$P422.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
89.2.63.9.m89.1	$P4'22'(\alpha, 0, 0)0s0(0, \alpha, 0)000$	89.2.68.13.m89.1	$P4'22'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
89.2.63.9.m90.1	$P42'2'(\alpha, 0, 0)0s0(0, \alpha, 0)000$	89.2.68.13.m90.1	$P42'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
89.2.63.9.m91.1	$P4'2'2(\alpha, 0, 0)0s0(0, \alpha, 0)000$	89.2.68.13.m91.1	$P4'2'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
89.2.63.9.m92.1	$P422.1'_c(\alpha, 0, 0)0s00(0, \alpha, 0)0000$	89.2.68.13.m92.1	$P422.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
89.2.63.9.m92.2	$P422.1'_c(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$	89.2.68.13.m92.2	$P422.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
89.2.63.9.m93.1	$P422.1'_c(\alpha, 0, 0)0s00(0, \alpha, 0)0000$	89.2.68.13.m93.1	$P422.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
89.2.63.9.m94.1	$P422.1'_f(\alpha, 0, 0)0s00(0, \alpha, 0)0000$	89.2.68.13.m93.2	$P422.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
89.2.64.10.m87.1	$P422.1(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$	89.2.68.13.m94.1	$P422.1'_f(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$

89.2.68.13.m94.2	$P422.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	90.2.60.2.m95.1	$P42_12.1(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$
89.2.68.14.m87.1	$P422.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	90.2.60.2.m96.1	$P42_12.1'(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$
89.2.68.14.m88.1	$P422.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$	90.2.60.2.m96.2	$P42_12.1'(0, 0, \gamma_1)q00s(0, 0, \gamma_2)0000$
89.2.68.14.m88.2	$P422.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$	90.2.60.2.m96.3	$P42_12.1'(0, 0, \gamma_1)q000(0, 0, \gamma_2)000s$
89.2.68.14.m89.1	$P4'22'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	90.2.60.2.m97.1	$P4'2_12'(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$
89.2.68.14.m90.1	$P42'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	90.2.60.2.m98.1	$P42'_12'(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$
89.2.68.14.m91.1	$P4'2'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	90.2.60.2.m99.1	$P4'2'_12(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$
89.2.68.14.m92.1	$P422.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$	90.2.60.2.m100.1	$P42_12.1'_C(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$
89.2.68.14.m92.2	$P422.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$	90.2.60.2.m101.1	$P42_12.1'_C(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$
89.2.68.14.m93.1	$P422.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$	90.2.60.2.m101.2	$P42_12.1'_C(0, 0, \gamma_1)q00s(0, 0, \gamma_2)0000$
89.2.68.14.m93.2	$P422.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$	90.2.60.2.m101.3	$P42_12.1'_C(0, 0, \gamma_1)q000(0, 0, \gamma_2)000s$
89.2.68.14.m94.1	$P422.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$	90.2.60.2.m102.1	$P42_12.1'_I(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$
89.2.68.14.m94.2	$P422.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$	90.2.60.3.m95.1	$P42_12.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
89.2.69.15.m87.1	$P422.1(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$	90.2.60.3.m96.1	$P42_12.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
89.2.69.15.m88.1	$P422.1'(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	90.2.60.3.m96.2	$P42_12.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
89.2.69.15.m88.2	$P422.1'(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})000s$	90.2.60.3.m96.3	$P42_12.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
89.2.69.15.m89.1	$P4'22'(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$	90.2.60.3.m97.1	$P4'2_12'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
89.2.69.15.m90.1	$P42'2'(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$	90.2.60.3.m98.1	$P42'_12'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
89.2.69.15.m91.1	$P4'2'2(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$	90.2.60.3.m99.1	$P4'2'_12(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
89.2.69.15.m93.1	$P422.1'_C(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	90.2.60.3.m100.1	$P42_12.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
89.2.69.15.m93.2	$P422.1'_C(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})000s$	90.2.60.3.m101.1	$P42_12.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
90.2.60.1.m95.1	$P42_12.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	90.2.60.3.m101.2	$P42_12.1'_C(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
90.2.60.1.m96.1	$P42_12.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	90.2.60.3.m101.3	$P42_12.1'_C(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
90.2.60.1.m96.2	$P42_12.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	90.2.60.3.m102.1	$P42_12.1'_I(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
90.2.60.1.m97.1	$P4'2_12'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	90.2.63.4.m95.1	$P42_12.1(\alpha, 0, 0)000(0, \alpha, 0)000$
90.2.60.1.m98.1	$P42'_12'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	90.2.63.4.m96.1	$P42_12.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
90.2.60.1.m99.1	$P4'2'_12(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	90.2.63.4.m96.2	$P42_12.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
90.2.60.1.m100.1	$P42_12.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	90.2.63.4.m97.1	$P4'2_12'(\alpha, 0, 0)000(0, \alpha, 0)000$
90.2.60.1.m101.1	$P42_12.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	90.2.63.4.m98.1	$P42'_12'(\alpha, 0, 0)000(0, \alpha, 0)000$
90.2.60.1.m101.2	$P42_12.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	90.2.63.4.m99.1	$P4'2'_12(\alpha, 0, 0)000(0, \alpha, 0)000$
90.2.60.1.m102.1	$P42_12.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	90.2.63.4.m100.1	$P42_12.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$

90.2.63.4.m100.2	$P42_1 2.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$	90.2.68.7.m100.2	$P42_1 2.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
90.2.63.4.m101.1	$P42_1 2.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$	90.2.68.7.m101.1	$P42_1 2.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
90.2.63.4.m101.2	$P42_1 2.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$	90.2.68.7.m101.2	$P42_1 2.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
90.2.63.4.m102.1	$P42_1 2.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$	90.2.68.7.m102.1	$P42_1 2.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
90.2.63.4.m102.2	$P42_1 2.1'_I(\alpha, 0, 0)000s(0, \alpha, 0)000s$	90.2.68.7.m102.2	$P42_1 2.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
90.2.65.5.m95.1	$P42_1 2.1(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$	90.2.69.8.m95.1	$P42_1 2.1(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
90.2.65.5.m96.1	$P42_1 2.1'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$	90.2.69.8.m96.1	$P42_1 2.1'(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$
90.2.65.5.m96.2	$P42_1 2.1'(\alpha, 0, \frac{1}{2})000s(0, \alpha, \frac{1}{2})000s$	90.2.69.8.m96.2	$P42_1 2.1'(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})000s$
90.2.65.5.m97.1	$P4'2_1 2'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$	90.2.69.8.m97.1	$P4'2_1 2'(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
90.2.65.5.m98.1	$P42'_1 2'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$	90.2.69.8.m98.1	$P42'_1 2'(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
90.2.65.5.m99.1	$P4'2'_1 2(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$	90.2.69.8.m99.1	$P4'2'_1 2(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
90.2.65.5.m101.1	$P42_1 2.1'_c(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$	90.2.69.8.m101.1	$P42_1 2.1'_c(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$
90.2.68.6.m95.1	$P42_1 2.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	90.2.69.8.m101.2	$P42_1 2.1'_c(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})000s$
90.2.68.6.m96.1	$P42_1 2.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	91.2.60.1.m103.1	$P4_1 22.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
90.2.68.6.m96.2	$P42_1 2.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	91.2.60.1.m104.1	$P4_1 22.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
90.2.68.6.m97.1	$P4'2_1 2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	91.2.60.1.m104.2	$P4_1 22.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
90.2.68.6.m98.1	$P42'_1 2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	91.2.60.1.m105.1	$P4'_1 22'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
90.2.68.6.m99.1	$P4'2'_1 2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	91.2.60.1.m106.1	$P4_1 2'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
90.2.68.6.m100.1	$P42_1 2.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	91.2.60.1.m107.1	$P4'_1 2'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
90.2.68.6.m100.2	$P42_1 2.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	91.2.60.1.m108.1	$P4_1 22.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
90.2.68.6.m101.1	$P42_1 2.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	91.2.60.1.m108.2	$P4_1 22.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
90.2.68.6.m101.2	$P42_1 2.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	91.2.60.1.m109.1	$P4_1 22.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
90.2.68.6.m102.1	$P42_1 2.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	91.2.60.1.m109.2	$P4_1 22.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
90.2.68.6.m102.2	$P42_1 2.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	91.2.60.1.m110.1	$P4_1 22.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
90.2.68.7.m95.1	$P42_1 2.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	91.2.60.1.m110.2	$P4_1 22.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
90.2.68.7.m96.1	$P42_1 2.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$	91.2.61.2.m103.1	$P4_1 22.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
90.2.68.7.m96.2	$P42_1 2.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$	91.2.61.2.m104.1	$P4_1 22.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
90.2.68.7.m97.1	$P4'2_1 2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	91.2.61.2.m104.2	$P4_1 22.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
90.2.68.7.m98.1	$P42'_1 2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	91.2.61.2.m104.3	$P4_1 22.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
90.2.68.7.m99.1	$P4'2'_1 2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	91.2.61.2.m105.1	$P4'_1 22'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
90.2.68.7.m100.1	$P42_1 2.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$	91.2.61.2.m106.1	$P4_1 2'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$

91.2.61.2.m107.1	$P4_1'2'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	91.2.64.5.m108.2	$P4_122.1'_c(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$
91.2.61.2.m108.1	$P4_122.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	91.2.68.6.m103.1	$P4_122.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
91.2.61.2.m108.2	$P4_122.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	91.2.68.6.m104.1	$P4_122.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
91.2.61.2.m108.3	$P4_122.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	91.2.68.6.m104.2	$P4_122.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
91.2.63.3.m103.1	$P4_122.1(\alpha, 0, 0)000(0, \alpha, 0)000$	91.2.68.6.m105.1	$P4_1'22'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
91.2.63.3.m104.1	$P4_122.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	91.2.68.6.m106.1	$P4_12'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
91.2.63.3.m104.2	$P4_122.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$	91.2.68.6.m107.1	$P4_1'2'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
91.2.63.3.m105.1	$P4_1'22'(\alpha, 0, 0)000(0, \alpha, 0)000$	91.2.68.6.m108.1	$P4_122.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
91.2.63.3.m106.1	$P4_12'2'(\alpha, 0, 0)000(0, \alpha, 0)000$	91.2.68.6.m108.2	$P4_122.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
91.2.63.3.m107.1	$P4_1'2'2(\alpha, 0, 0)000(0, \alpha, 0)000$	91.2.68.6.m109.1	$P4_122.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
91.2.63.3.m108.1	$P4_122.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$	91.2.68.6.m109.2	$P4_122.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
91.2.63.3.m108.2	$P4_122.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$	91.2.68.6.m110.1	$P4_122.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
91.2.63.3.m109.1	$P4_122.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$	91.2.68.6.m110.2	$P4_122.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
91.2.63.3.m110.1	$P4_122.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$	91.2.68.7.m103.1	$P4_122.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
91.2.63.4.m103.1	$P4_122.1(\alpha, 0, 0)0s0(0, \alpha, 0)000$	91.2.68.7.m104.1	$P4_122.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
91.2.63.4.m104.1	$P4_122.1'(\alpha, 0, 0)0s00(0, \alpha, 0)0000$	91.2.68.7.m104.2	$P4_122.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
91.2.63.4.m104.2	$P4_122.1'(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$	91.2.68.7.m105.1	$P4_1'22'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
91.2.63.4.m105.1	$P4_1'22'(\alpha, 0, 0)0s0(0, \alpha, 0)000$	91.2.68.7.m106.1	$P4_12'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
91.2.63.4.m106.1	$P4_12'2'(\alpha, 0, 0)0s0(0, \alpha, 0)000$	91.2.68.7.m107.1	$P4_1'2'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
91.2.63.4.m107.1	$P4_1'2'2(\alpha, 0, 0)0s0(0, \alpha, 0)000$	91.2.68.7.m108.1	$P4_122.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
91.2.63.4.m108.1	$P4_122.1'_c(\alpha, 0, 0)0s00(0, \alpha, 0)0000$	91.2.68.7.m108.2	$P4_122.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
91.2.63.4.m108.2	$P4_122.1'_c(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$	91.2.68.7.m109.1	$P4_122.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
91.2.63.4.m109.1	$P4_122.1'_C(\alpha, 0, 0)0s00(0, \alpha, 0)0000$	91.2.68.7.m109.2	$P4_122.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
91.2.63.4.m110.1	$P4_122.1'_I(\alpha, 0, 0)0s00(0, \alpha, 0)0000$	91.2.68.7.m110.1	$P4_122.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
91.2.64.5.m103.1	$P4_122.1(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$	91.2.68.7.m110.2	$P4_122.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
91.2.64.5.m104.1	$P4_122.1'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$	92.2.60.1.m111.1	$P4_12_12.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
91.2.64.5.m104.2	$P4_122.1'(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$	92.2.60.1.m112.1	$P4_12_12.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
91.2.64.5.m105.1	$P4_1'22'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$	92.2.60.1.m112.2	$P4_12_12.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
91.2.64.5.m106.1	$P4_12'2'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$	92.2.60.1.m113.1	$P4_1'2_12'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
91.2.64.5.m107.1	$P4_1'2'2(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$	92.2.60.1.m114.1	$P4_12'_12'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
91.2.64.5.m108.1	$P4_122.1'_c(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$	92.2.60.1.m115.1	$P4_1'2'_12(0, 0, \gamma_1)000(0, 0, \gamma_2)000$

92.2.60.1.m116.1	$P_{4_1 2_1 2.1'_C}(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	92.2.68.4.m112.1	$P_{4_1 2_1 2.1'}(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
92.2.60.1.m116.2	$P_{4_1 2_1 2.1'_C}(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	92.2.68.4.m112.2	$P_{4_1 2_1 2.1'}(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
92.2.60.1.m117.1	$P_{4_1 2_1 2.1'_C}(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	92.2.68.4.m113.1	$P_{4_1 2_1 2'}(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
92.2.60.1.m117.2	$P_{4_1 2_1 2.1'_C}(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	92.2.68.4.m114.1	$P_{4_1 2_1 2'}(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
92.2.60.1.m118.1	$P_{4_1 2_1 2.1'_I}(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	92.2.68.4.m115.1	$P_{4_1 2_1 2'}(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
92.2.60.1.m118.2	$P_{4_1 2_1 2.1'_I}(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	92.2.68.4.m116.1	$P_{4_1 2_1 2.1'_C}(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
92.2.63.2.m111.1	$P_{4_1 2_1 2.1}(\alpha, 0, 0)000(0, \alpha, 0)000$	92.2.68.4.m116.2	$P_{4_1 2_1 2.1'_C}(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
92.2.63.2.m112.1	$P_{4_1 2_1 2.1'}(\alpha, 0, 0)0000(0, \alpha, 0)0000$	92.2.68.4.m117.1	$P_{4_1 2_1 2.1'_C}(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
92.2.63.2.m112.2	$P_{4_1 2_1 2.1'}(\alpha, 0, 0)000s(0, \alpha, 0)000s$	92.2.68.4.m117.2	$P_{4_1 2_1 2.1'_C}(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
92.2.63.2.m113.1	$P_{4_1 2_1 2'}(\alpha, 0, 0)000(0, \alpha, 0)000$	92.2.68.4.m118.1	$P_{4_1 2_1 2.1'_I}(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
92.2.63.2.m114.1	$P_{4_1 2_1 2'}(\alpha, 0, 0)000(0, \alpha, 0)000$	92.2.68.4.m118.2	$P_{4_1 2_1 2.1'_I}(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
92.2.63.2.m115.1	$P_{4_1 2_1 2'}(\alpha, 0, 0)000(0, \alpha, 0)000$	93.2.60.1.m119.1	$P_{4_2 22.1}(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
92.2.63.2.m116.1	$P_{4_1 2_1 2.1'_C}(\alpha, 0, 0)0000(0, \alpha, 0)0000$	93.2.60.1.m120.1	$P_{4_2 22.1'}(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
92.2.63.2.m116.2	$P_{4_1 2_1 2.1'_C}(\alpha, 0, 0)000s(0, \alpha, 0)000s$	93.2.60.1.m120.2	$P_{4_2 22.1'}(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
92.2.63.2.m117.1	$P_{4_1 2_1 2.1'_C}(\alpha, 0, 0)0000(0, \alpha, 0)0000$	93.2.60.1.m121.1	$P_{4_2 22'}(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
92.2.63.2.m117.2	$P_{4_1 2_1 2.1'_C}(\alpha, 0, 0)000s(0, \alpha, 0)000s$	93.2.60.1.m122.1	$P_{4_2 2'2'}(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
92.2.63.2.m118.1	$P_{4_1 2_1 2.1'_I}(\alpha, 0, 0)0000(0, \alpha, 0)0000$	93.2.60.1.m123.1	$P_{4_2 2'2'}(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
92.2.63.2.m118.2	$P_{4_1 2_1 2.1'_I}(\alpha, 0, 0)000s(0, \alpha, 0)000s$	93.2.60.1.m124.1	$P_{4_2 22.1'_C}(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
92.2.68.3.m111.1	$P_{4_1 2_1 2.1}(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	93.2.60.1.m124.2	$P_{4_2 22.1'_C}(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
92.2.68.3.m112.1	$P_{4_1 2_1 2.1'}(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	93.2.60.1.m125.1	$P_{4_2 22.1'_C}(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
92.2.68.3.m112.2	$P_{4_1 2_1 2.1'}(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	93.2.60.1.m125.2	$P_{4_2 22.1'_C}(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
92.2.68.3.m113.1	$P_{4_1 2_1 2'}(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	93.2.60.1.m126.1	$P_{4_2 22.1'_I}(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
92.2.68.3.m114.1	$P_{4_1 2_1 2'}(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	93.2.60.1.m126.2	$P_{4_2 22.1'_I}(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
92.2.68.3.m115.1	$P_{4_1 2_1 2'}(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	93.2.60.2.m119.1	$P_{4_2 22.1}(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$
92.2.68.3.m116.1	$P_{4_1 2_1 2.1'_C}(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	93.2.60.2.m120.1	$P_{4_2 22.1'}(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$
92.2.68.3.m116.2	$P_{4_1 2_1 2.1'_C}(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	93.2.60.2.m120.2	$P_{4_2 22.1'}(0, 0, \gamma_1)q00s(0, 0, \gamma_2)0000$
92.2.68.3.m117.1	$P_{4_1 2_1 2.1'_C}(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	93.2.60.2.m120.3	$P_{4_2 22.1'}(0, 0, \gamma_1)q000(0, 0, \gamma_2)000s$
92.2.68.3.m117.2	$P_{4_1 2_1 2.1'_C}(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	93.2.60.2.m121.1	$P_{4_2 22'}(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$
92.2.68.3.m118.1	$P_{4_1 2_1 2.1'_I}(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	93.2.60.2.m122.1	$P_{4_2 2'2'}(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$
92.2.68.3.m118.2	$P_{4_1 2_1 2.1'_I}(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	93.2.60.2.m123.1	$P_{4_2 2'2'}(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$
92.2.68.4.m111.1	$P_{4_1 2_1 2.1}(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	93.2.60.2.m124.1	$P_{4_2 22.1'_C}(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$

93.2.60.2.m125.1	$P_{4_2}22.1'_C(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$	93.2.63.6.m120.1	$P_{4_2}22.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
93.2.60.2.m125.2	$P_{4_2}22.1'_C(0, 0, \gamma_1)q00s(0, 0, \gamma_2)0000$	93.2.63.6.m120.2	$P_{4_2}22.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
93.2.60.2.m125.3	$P_{4_2}22.1'_C(0, 0, \gamma_1)q000(0, 0, \gamma_2)000s$	93.2.63.6.m121.1	$P_{4_2}'2'2'(\alpha, 0, 0)000(0, \alpha, 0)000$
93.2.60.2.m126.1	$P_{4_2}22.1'_I(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$	93.2.63.6.m122.1	$P_{4_2}2'2'(\alpha, 0, 0)000(0, \alpha, 0)000$
93.2.61.3.m119.1	$P_{4_2}22.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	93.2.63.6.m123.1	$P_{4_2}'2'2(\alpha, 0, 0)000(0, \alpha, 0)000$
93.2.61.3.m120.1	$P_{4_2}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	93.2.63.6.m124.1	$P_{4_2}22.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
93.2.61.3.m120.2	$P_{4_2}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	93.2.63.6.m124.2	$P_{4_2}22.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$
93.2.61.3.m120.3	$P_{4_2}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	93.2.63.6.m125.1	$P_{4_2}22.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$
93.2.61.3.m121.1	$P_{4_2}'2'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	93.2.63.6.m126.1	$P_{4_2}22.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$
93.2.61.3.m122.1	$P_{4_2}2'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	93.2.63.7.m119.1	$P_{4_2}22.1(\alpha, 0, 0)0s0(0, \alpha, 0)000$
93.2.61.3.m123.1	$P_{4_2}'2'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	93.2.63.7.m120.1	$P_{4_2}22.1'(\alpha, 0, 0)0s00(0, \alpha, 0)0000$
93.2.61.3.m124.1	$P_{4_2}22.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	93.2.63.7.m120.2	$P_{4_2}22.1'(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$
93.2.61.3.m124.2	$P_{4_2}22.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	93.2.63.7.m121.1	$P_{4_2}'2'2'(\alpha, 0, 0)0s0(0, \alpha, 0)000$
93.2.61.4.m119.1	$P_{4_2}22.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)q00$	93.2.63.7.m122.1	$P_{4_2}2'2'(\alpha, 0, 0)0s0(0, \alpha, 0)000$
93.2.61.4.m120.1	$P_{4_2}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)q000$	93.2.63.7.m123.1	$P_{4_2}'2'2(\alpha, 0, 0)0s0(0, \alpha, 0)000$
93.2.61.4.m120.2	$P_{4_2}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)q000$	93.2.63.7.m124.1	$P_{4_2}22.1'_c(\alpha, 0, 0)0s00(0, \alpha, 0)0000$
93.2.61.4.m120.3	$P_{4_2}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)q00s$	93.2.63.7.m124.2	$P_{4_2}22.1'_c(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$
93.2.61.4.m120.4	$P_{4_2}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)q00s$	93.2.63.7.m125.1	$P_{4_2}22.1'_C(\alpha, 0, 0)0s00(0, \alpha, 0)0000$
93.2.61.4.m121.1	$P_{4_2}'2'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)q00$	93.2.63.7.m126.1	$P_{4_2}22.1'_I(\alpha, 0, 0)0s00(0, \alpha, 0)0000$
93.2.61.4.m122.1	$P_{4_2}2'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)q00$	93.2.64.8.m119.1	$P_{4_2}22.1(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
93.2.61.4.m123.1	$P_{4_2}'2'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)q00$	93.2.64.8.m120.1	$P_{4_2}22.1'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
93.2.61.4.m124.1	$P_{4_2}22.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)q000$	93.2.64.8.m120.2	$P_{4_2}22.1'(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$
93.2.61.5.m119.1	$P_{4_2}22.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)q00(0, 0, \gamma_2)000$	93.2.64.8.m121.1	$P_{4_2}'2'2'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
93.2.61.5.m120.1	$P_{4_2}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q000(0, 0, \gamma_2)0000$	93.2.64.8.m122.1	$P_{4_2}2'2'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
93.2.61.5.m120.2	$P_{4_2}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q00s(0, 0, \gamma_2)0000$	93.2.64.8.m123.1	$P_{4_2}'2'2(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
93.2.61.5.m120.3	$P_{4_2}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q000(0, 0, \gamma_2)000s$	93.2.64.8.m124.1	$P_{4_2}22.1'_c(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
93.2.61.5.m121.1	$P_{4_2}'2'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q00(0, 0, \gamma_2)000$	93.2.64.8.m124.2	$P_{4_2}22.1'_c(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$
93.2.61.5.m122.1	$P_{4_2}2'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q00(0, 0, \gamma_2)000$	93.2.65.9.m119.1	$P_{4_2}22.1(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
93.2.61.5.m123.1	$P_{4_2}'2'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)q00(0, 0, \gamma_2)000$	93.2.65.9.m120.1	$P_{4_2}22.1'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
93.2.61.5.m124.1	$P_{4_2}22.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q000(0, 0, \gamma_2)0000$	93.2.65.9.m120.2	$P_{4_2}22.1'(\alpha, 0, \frac{1}{2})000s(0, \alpha, \frac{1}{2})000s$
93.2.63.6.m119.1	$P_{4_2}22.1(\alpha, 0, 0)000(0, \alpha, 0)000$	93.2.65.9.m121.1	$P_{4_2}'2'2'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$

93.2.65.9.m122.1	$P_{4_2}2'2'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$	93.2.68.12.m126.1	$P_{4_2}22.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
93.2.65.9.m123.1	$P_{4_2}'2'2(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$	93.2.68.12.m126.2	$P_{4_2}22.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
93.2.65.9.m125.1	$P_{4_2}22.1'_C(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$	93.2.69.13.m119.1	$P_{4_2}22.1(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
93.2.66.10.m119.1	$P_{4_2}22.1(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000$	93.2.69.13.m120.1	$P_{4_2}22.1'(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$
93.2.66.10.m120.1	$P_{4_2}22.1'(\alpha, \frac{1}{2}, \frac{1}{2})0000(\frac{1}{2}, \alpha, \frac{1}{2})0000$	93.2.69.13.m120.2	$P_{4_2}22.1'(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})000s$
93.2.66.10.m120.2	$P_{4_2}22.1'(\alpha, \frac{1}{2}, \frac{1}{2})000s(\frac{1}{2}, \alpha, \frac{1}{2})000s$	93.2.69.13.m121.1	$P_{4_2}'2'2'(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
93.2.66.10.m121.1	$P_{4_2}'2'2'(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000$	93.2.69.13.m122.1	$P_{4_2}2'2'(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
93.2.66.10.m122.1	$P_{4_2}2'2'(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000$	93.2.69.13.m123.1	$P_{4_2}'2'2(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
93.2.66.10.m123.1	$P_{4_2}'2'2(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000$	93.2.69.13.m125.1	$P_{4_2}22.1'_C(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$
93.2.68.11.m119.1	$P_{4_2}22.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	93.2.69.13.m125.2	$P_{4_2}22.1'_C(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})000s$
93.2.68.11.m120.1	$P_{4_2}22.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	94.2.60.1.m127.1	$P_{4_2}2_12.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
93.2.68.11.m120.2	$P_{4_2}22.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	94.2.60.1.m128.1	$P_{4_2}2_12.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
93.2.68.11.m121.1	$P_{4_2}'2'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	94.2.60.1.m128.2	$P_{4_2}2_12.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
93.2.68.11.m122.1	$P_{4_2}2'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	94.2.60.1.m129.1	$P_{4_2}'2_12'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
93.2.68.11.m123.1	$P_{4_2}'2'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	94.2.60.1.m130.1	$P_{4_2}2'_12'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
93.2.68.11.m124.1	$P_{4_2}22.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	94.2.60.1.m131.1	$P_{4_2}'2'_12(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
93.2.68.11.m124.2	$P_{4_2}22.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	94.2.60.1.m132.1	$P_{4_2}2_12.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
93.2.68.11.m125.1	$P_{4_2}22.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	94.2.60.1.m132.2	$P_{4_2}2_12.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
93.2.68.11.m125.2	$P_{4_2}22.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	94.2.60.1.m133.1	$P_{4_2}2_12.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
93.2.68.11.m126.1	$P_{4_2}22.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	94.2.60.1.m133.2	$P_{4_2}2_12.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
93.2.68.11.m126.2	$P_{4_2}22.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	94.2.60.1.m134.1	$P_{4_2}2_12.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
93.2.68.12.m119.1	$P_{4_2}22.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	94.2.60.1.m134.2	$P_{4_2}2_12.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
93.2.68.12.m120.1	$P_{4_2}22.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$	94.2.60.2.m127.1	$P_{4_2}2_12.1(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$
93.2.68.12.m120.2	$P_{4_2}22.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$	94.2.60.2.m128.1	$P_{4_2}2_12.1'(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$
93.2.68.12.m121.1	$P_{4_2}'2'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	94.2.60.2.m128.2	$P_{4_2}2_12.1'(0, 0, \gamma_1)q00s(0, 0, \gamma_2)0000$
93.2.68.12.m122.1	$P_{4_2}2'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	94.2.60.2.m128.3	$P_{4_2}2_12.1'(0, 0, \gamma_1)q000(0, 0, \gamma_2)000s$
93.2.68.12.m123.1	$P_{4_2}'2'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	94.2.60.2.m129.1	$P_{4_2}'2_12'(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$
93.2.68.12.m124.1	$P_{4_2}22.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$	94.2.60.2.m130.1	$P_{4_2}2'_12'(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$
93.2.68.12.m124.2	$P_{4_2}22.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$	94.2.60.2.m131.1	$P_{4_2}'2'_12(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$
93.2.68.12.m125.1	$P_{4_2}22.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$	94.2.60.2.m132.1	$P_{4_2}2_12.1'_c(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$
93.2.68.12.m125.2	$P_{4_2}22.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$	94.2.60.2.m133.1	$P_{4_2}2_12.1'_C(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$

94.2.60.2.m133.2	$P_{4_2 2_1 2.1'_C}(0, 0, \gamma_1)q00s(0, 0, \gamma_2)0000$	94.2.68.5.m133.2	$P_{4_2 2_1 2.1'_C}(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
94.2.60.2.m133.3	$P_{4_2 2_1 2.1'_C}(0, 0, \gamma_1)q000(0, 0, \gamma_2)000s$	94.2.68.5.m134.1	$P_{4_2 2_1 2.1'_I}(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
94.2.60.2.m134.1	$P_{4_2 2_1 2.1'_I}(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$	94.2.68.5.m134.2	$P_{4_2 2_1 2.1'_I}(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
94.2.63.3.m127.1	$P_{4_2 2_1 2.1}(\alpha, 0, 0)000(0, \alpha, 0)000$	94.2.68.6.m127.1	$P_{4_2 2_1 2.1}(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
94.2.63.3.m128.1	$P_{4_2 2_1 2.1'}(\alpha, 0, 0)0000(0, \alpha, 0)0000$	94.2.68.6.m128.1	$P_{4_2 2_1 2.1'}(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
94.2.63.3.m128.2	$P_{4_2 2_1 2.1'}(\alpha, 0, 0)000s(0, \alpha, 0)000s$	94.2.68.6.m128.2	$P_{4_2 2_1 2.1'}(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
94.2.63.3.m129.1	$P_{4_2 2_1 2'}(\alpha, 0, 0)000(0, \alpha, 0)000$	94.2.68.6.m129.1	$P_{4_2 2_1 2'}(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
94.2.63.3.m130.1	$P_{4_2 2_1 2'}(\alpha, 0, 0)000(0, \alpha, 0)000$	94.2.68.6.m130.1	$P_{4_2 2_1 2'}(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
94.2.63.3.m131.1	$P_{4_2 2_1 2}(\alpha, 0, 0)000(0, \alpha, 0)000$	94.2.68.6.m131.1	$P_{4_2 2_1 2}(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
94.2.63.3.m132.1	$P_{4_2 2_1 2.1'_C}(\alpha, 0, 0)0000(0, \alpha, 0)0000$	94.2.68.6.m132.1	$P_{4_2 2_1 2.1'_C}(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
94.2.63.3.m132.2	$P_{4_2 2_1 2.1'_C}(\alpha, 0, 0)000s(0, \alpha, 0)000s$	94.2.68.6.m132.2	$P_{4_2 2_1 2.1'_C}(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
94.2.63.3.m133.1	$P_{4_2 2_1 2.1'_C}(\alpha, 0, 0)0000(0, \alpha, 0)0000$	94.2.68.6.m133.1	$P_{4_2 2_1 2.1'_C}(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
94.2.63.3.m133.2	$P_{4_2 2_1 2.1'_C}(\alpha, 0, 0)000s(0, \alpha, 0)000s$	94.2.68.6.m133.2	$P_{4_2 2_1 2.1'_C}(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
94.2.63.3.m134.1	$P_{4_2 2_1 2.1'_I}(\alpha, 0, 0)0000(0, \alpha, 0)0000$	94.2.68.6.m134.1	$P_{4_2 2_1 2.1'_I}(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
94.2.63.3.m134.2	$P_{4_2 2_1 2.1'_I}(\alpha, 0, 0)000s(0, \alpha, 0)000s$	94.2.68.6.m134.2	$P_{4_2 2_1 2.1'_I}(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
94.2.65.4.m127.1	$P_{4_2 2_1 2.1}(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$	94.2.69.7.m127.1	$P_{4_2 2_1 2.1}(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
94.2.65.4.m128.1	$P_{4_2 2_1 2.1'}(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$	94.2.69.7.m128.1	$P_{4_2 2_1 2.1'}(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$
94.2.65.4.m128.2	$P_{4_2 2_1 2.1'}(\alpha, 0, \frac{1}{2})000s(0, \alpha, \frac{1}{2})000s$	94.2.69.7.m128.2	$P_{4_2 2_1 2.1'}(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})000s$
94.2.65.4.m129.1	$P_{4_2 2_1 2'}(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$	94.2.69.7.m129.1	$P_{4_2 2_1 2'}(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
94.2.65.4.m130.1	$P_{4_2 2_1 2'}(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$	94.2.69.7.m130.1	$P_{4_2 2_1 2'}(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
94.2.65.4.m131.1	$P_{4_2 2_1 2}(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$	94.2.69.7.m131.1	$P_{4_2 2_1 2}(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
94.2.65.4.m133.1	$P_{4_2 2_1 2.1'_C}(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$	94.2.69.7.m133.1	$P_{4_2 2_1 2.1'_C}(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$
94.2.68.5.m127.1	$P_{4_2 2_1 2.1}(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	94.2.69.7.m133.2	$P_{4_2 2_1 2.1'_C}(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})000s$
94.2.68.5.m128.1	$P_{4_2 2_1 2.1'}(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	95.2.60.1.m135.1	$P_{4_3 22.1}(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
94.2.68.5.m128.2	$P_{4_2 2_1 2.1'}(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	95.2.60.1.m136.1	$P_{4_3 22.1'}(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
94.2.68.5.m129.1	$P_{4_2 2_1 2'}(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	95.2.60.1.m136.2	$P_{4_3 22.1'}(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
94.2.68.5.m130.1	$P_{4_2 2_1 2'}(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	95.2.60.1.m137.1	$P_{4_3 22'}(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
94.2.68.5.m131.1	$P_{4_2 2_1 2}(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	95.2.60.1.m138.1	$P_{4_3 2'2'}(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
94.2.68.5.m132.1	$P_{4_2 2_1 2.1'_C}(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	95.2.60.1.m139.1	$P_{4_3 2'2}(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
94.2.68.5.m132.2	$P_{4_2 2_1 2.1'_C}(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	95.2.60.1.m140.1	$P_{4_3 22.1'_C}(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
94.2.68.5.m133.1	$P_{4_2 2_1 2.1'_C}(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	95.2.60.1.m140.2	$P_{4_3 22.1'_C}(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

95.2.60.1.m141.1	$P_{4_3}22.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	95.2.63.4.m140.2	$P_{4_3}22.1'_c(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$
95.2.60.1.m141.2	$P_{4_3}22.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	95.2.63.4.m141.1	$P_{4_3}22.1'_C(\alpha, 0, 0)0s00(0, \alpha, 0)0000$
95.2.60.1.m142.1	$P_{4_3}22.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	95.2.63.4.m142.1	$P_{4_3}22.1'_I(\alpha, 0, 0)0s00(0, \alpha, 0)0000$
95.2.60.1.m142.2	$P_{4_3}22.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	95.2.64.5.m135.1	$P_{4_3}22.1(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
95.2.61.2.m135.1	$P_{4_3}22.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	95.2.64.5.m136.1	$P_{4_3}22.1'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
95.2.61.2.m136.1	$P_{4_3}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	95.2.64.5.m136.2	$P_{4_3}22.1'(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$
95.2.61.2.m136.2	$P_{4_3}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	95.2.64.5.m137.1	$P_{4_3}'22'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
95.2.61.2.m136.3	$P_{4_3}22.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	95.2.64.5.m138.1	$P_{4_3}2'2'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
95.2.61.2.m137.1	$P_{4_3}'22'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	95.2.64.5.m139.1	$P_{4_3}'2'2(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
95.2.61.2.m138.1	$P_{4_3}2'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	95.2.64.5.m140.1	$P_{4_3}22.1'_c(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
95.2.61.2.m139.1	$P_{4_3}'2'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	95.2.64.5.m140.2	$P_{4_3}22.1'_c(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$
95.2.61.2.m140.1	$P_{4_3}22.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	95.2.68.6.m135.1	$P_{4_3}22.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
95.2.61.2.m140.2	$P_{4_3}22.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	95.2.68.6.m136.1	$P_{4_3}22.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
95.2.61.2.m140.3	$P_{4_3}22.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	95.2.68.6.m136.2	$P_{4_3}22.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
95.2.63.3.m135.1	$P_{4_3}22.1(\alpha, 0, 0)000(0, \alpha, 0)000$	95.2.68.6.m137.1	$P_{4_3}'22'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
95.2.63.3.m136.1	$P_{4_3}22.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	95.2.68.6.m138.1	$P_{4_3}2'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
95.2.63.3.m136.2	$P_{4_3}22.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$	95.2.68.6.m139.1	$P_{4_3}'2'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
95.2.63.3.m137.1	$P_{4_3}'22'(\alpha, 0, 0)000(0, \alpha, 0)000$	95.2.68.6.m140.1	$P_{4_3}22.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
95.2.63.3.m138.1	$P_{4_3}2'2'(\alpha, 0, 0)000(0, \alpha, 0)000$	95.2.68.6.m140.2	$P_{4_3}22.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
95.2.63.3.m139.1	$P_{4_3}'2'2(\alpha, 0, 0)000(0, \alpha, 0)000$	95.2.68.6.m141.1	$P_{4_3}22.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
95.2.63.3.m140.1	$P_{4_3}22.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$	95.2.68.6.m141.2	$P_{4_3}22.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
95.2.63.3.m140.2	$P_{4_3}22.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$	95.2.68.6.m142.1	$P_{4_3}22.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
95.2.63.3.m141.1	$P_{4_3}22.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$	95.2.68.6.m142.2	$P_{4_3}22.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
95.2.63.3.m142.1	$P_{4_3}22.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$	95.2.68.7.m135.1	$P_{4_3}22.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
95.2.63.4.m135.1	$P_{4_3}22.1(\alpha, 0, 0)0s0(0, \alpha, 0)000$	95.2.68.7.m136.1	$P_{4_3}22.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
95.2.63.4.m136.1	$P_{4_3}22.1'(\alpha, 0, 0)0s00(0, \alpha, 0)0000$	95.2.68.7.m136.2	$P_{4_3}22.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
95.2.63.4.m136.2	$P_{4_3}22.1'(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$	95.2.68.7.m137.1	$P_{4_3}'22'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
95.2.63.4.m137.1	$P_{4_3}'22'(\alpha, 0, 0)0s0(0, \alpha, 0)000$	95.2.68.7.m138.1	$P_{4_3}2'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
95.2.63.4.m138.1	$P_{4_3}2'2'(\alpha, 0, 0)0s0(0, \alpha, 0)000$	95.2.68.7.m139.1	$P_{4_3}'2'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
95.2.63.4.m139.1	$P_{4_3}'2'2(\alpha, 0, 0)0s0(0, \alpha, 0)000$	95.2.68.7.m140.1	$P_{4_3}22.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
95.2.63.4.m140.1	$P_{4_3}22.1'_c(\alpha, 0, 0)0s00(0, \alpha, 0)0000$	95.2.68.7.m140.2	$P_{4_3}22.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$

95.2.68.7.m141.1	$P_{4_3 2_2} 2_1' C(\alpha, \alpha, 0) 0000(\bar{\alpha}, \alpha, 0) 00s0$	96.2.68.3.m145.1	$P_{4_3} 2_1' 2'(\alpha, \alpha, 0) 000(\bar{\alpha}, \alpha, 0) 000$
95.2.68.7.m141.2	$P_{4_3 2_2} 2_1' C(\alpha, \alpha, 0) 000s(\bar{\alpha}, \alpha, 0) 00ss$	96.2.68.3.m146.1	$P_{4_3} 2_1' 2'(\alpha, \alpha, 0) 000(\bar{\alpha}, \alpha, 0) 000$
95.2.68.7.m142.1	$P_{4_3 2_2} 2_1' I(\alpha, \alpha, 0) 0000(\bar{\alpha}, \alpha, 0) 00s0$	96.2.68.3.m147.1	$P_{4_3} 2_1' 2'(\alpha, \alpha, 0) 000(\bar{\alpha}, \alpha, 0) 000$
95.2.68.7.m142.2	$P_{4_3 2_2} 2_1' I(\alpha, \alpha, 0) 000s(\bar{\alpha}, \alpha, 0) 00ss$	96.2.68.3.m148.1	$P_{4_3} 2_1 2_1' C(\alpha, \alpha, 0) 0000(\bar{\alpha}, \alpha, 0) 0000$
96.2.60.1.m143.1	$P_{4_3} 2_1 2_1(0, 0, \gamma_1) 000(0, 0, \gamma_2) 000$	96.2.68.3.m148.2	$P_{4_3} 2_1 2_1' C(\alpha, \alpha, 0) 000s(\bar{\alpha}, \alpha, 0) 000s$
96.2.60.1.m144.1	$P_{4_3} 2_1 2_1'(0, 0, \gamma_1) 0000(0, 0, \gamma_2) 0000$	96.2.68.3.m149.1	$P_{4_3} 2_1 2_1' C(\alpha, \alpha, 0) 0000(\bar{\alpha}, \alpha, 0) 0000$
96.2.60.1.m144.2	$P_{4_3} 2_1 2_1'(0, 0, \gamma_1) 000s(0, 0, \gamma_2) 0000$	96.2.68.3.m149.2	$P_{4_3} 2_1 2_1' C(\alpha, \alpha, 0) 000s(\bar{\alpha}, \alpha, 0) 000s$
96.2.60.1.m145.1	$P_{4_3} 2_1' 2'(0, 0, \gamma_1) 000(0, 0, \gamma_2) 000$	96.2.68.3.m150.1	$P_{4_3} 2_1 2_1' I(\alpha, \alpha, 0) 0000(\bar{\alpha}, \alpha, 0) 0000$
96.2.60.1.m146.1	$P_{4_3} 2_1' 2'(0, 0, \gamma_1) 000(0, 0, \gamma_2) 000$	96.2.68.3.m150.2	$P_{4_3} 2_1 2_1' I(\alpha, \alpha, 0) 000s(\bar{\alpha}, \alpha, 0) 000s$
96.2.60.1.m147.1	$P_{4_3} 2_1' 2'(0, 0, \gamma_1) 000(0, 0, \gamma_2) 000$	96.2.68.4.m143.1	$P_{4_3} 2_1 2_1(\alpha, \alpha, 0) 000(\bar{\alpha}, \alpha, 0) 00s$
96.2.60.1.m148.1	$P_{4_3} 2_1 2_1' C(0, 0, \gamma_1) 0000(0, 0, \gamma_2) 0000$	96.2.68.4.m144.1	$P_{4_3} 2_1 2_1'(\alpha, \alpha, 0) 0000(\bar{\alpha}, \alpha, 0) 00s0$
96.2.60.1.m148.2	$P_{4_3} 2_1 2_1' C(0, 0, \gamma_1) 000s(0, 0, \gamma_2) 0000$	96.2.68.4.m144.2	$P_{4_3} 2_1 2_1'(\alpha, \alpha, 0) 000s(\bar{\alpha}, \alpha, 0) 00ss$
96.2.60.1.m149.1	$P_{4_3} 2_1 2_1' C(0, 0, \gamma_1) 0000(0, 0, \gamma_2) 0000$	96.2.68.4.m145.1	$P_{4_3} 2_1' 2'(\alpha, \alpha, 0) 000(\bar{\alpha}, \alpha, 0) 00s$
96.2.60.1.m149.2	$P_{4_3} 2_1 2_1' C(0, 0, \gamma_1) 000s(0, 0, \gamma_2) 0000$	96.2.68.4.m146.1	$P_{4_3} 2_1' 2'(\alpha, \alpha, 0) 000(\bar{\alpha}, \alpha, 0) 00s$
96.2.60.1.m150.1	$P_{4_3} 2_1 2_1' I(0, 0, \gamma_1) 0000(0, 0, \gamma_2) 0000$	96.2.68.4.m147.1	$P_{4_3} 2_1' 2'(\alpha, \alpha, 0) 000(\bar{\alpha}, \alpha, 0) 00s$
96.2.60.1.m150.2	$P_{4_3} 2_1 2_1' I(0, 0, \gamma_1) 000s(0, 0, \gamma_2) 0000$	96.2.68.4.m148.1	$P_{4_3} 2_1 2_1' C(\alpha, \alpha, 0) 0000(\bar{\alpha}, \alpha, 0) 00s0$
96.2.63.2.m143.1	$P_{4_3} 2_1 2_1(\alpha, 0, 0) 000(0, \alpha, 0) 000$	96.2.68.4.m148.2	$P_{4_3} 2_1 2_1' C(\alpha, \alpha, 0) 000s(\bar{\alpha}, \alpha, 0) 00ss$
96.2.63.2.m144.1	$P_{4_3} 2_1 2_1'(\alpha, 0, 0) 0000(0, \alpha, 0) 0000$	96.2.68.4.m149.1	$P_{4_3} 2_1 2_1' C(\alpha, \alpha, 0) 0000(\bar{\alpha}, \alpha, 0) 00s0$
96.2.63.2.m144.2	$P_{4_3} 2_1 2_1'(\alpha, 0, 0) 000s(0, \alpha, 0) 000s$	96.2.68.4.m149.2	$P_{4_3} 2_1 2_1' C(\alpha, \alpha, 0) 000s(\bar{\alpha}, \alpha, 0) 00ss$
96.2.63.2.m145.1	$P_{4_3} 2_1' 2'(\alpha, 0, 0) 000(0, \alpha, 0) 000$	96.2.68.4.m150.1	$P_{4_3} 2_1 2_1' I(\alpha, \alpha, 0) 0000(\bar{\alpha}, \alpha, 0) 00s0$
96.2.63.2.m146.1	$P_{4_3} 2_1' 2'(\alpha, 0, 0) 000(0, \alpha, 0) 000$	96.2.68.4.m150.2	$P_{4_3} 2_1 2_1' I(\alpha, \alpha, 0) 000s(\bar{\alpha}, \alpha, 0) 00ss$
96.2.63.2.m147.1	$P_{4_3} 2_1' 2'(\alpha, 0, 0) 000(0, \alpha, 0) 000$	97.2.62.1.m151.1	$I_{422} 2_1(0, 0, \gamma_1) 000(0, 0, \gamma_2) 000$
96.2.63.2.m148.1	$P_{4_3} 2_1 2_1' C(\alpha, 0, 0) 0000(0, \alpha, 0) 0000$	97.2.62.1.m152.1	$I_{422} 2_1'(0, 0, \gamma_1) 0000(0, 0, \gamma_2) 0000$
96.2.63.2.m148.2	$P_{4_3} 2_1 2_1' C(\alpha, 0, 0) 000s(0, \alpha, 0) 000s$	97.2.62.1.m152.2	$I_{422} 2_1'(0, 0, \gamma_1) 000s(0, 0, \gamma_2) 0000$
96.2.63.2.m149.1	$P_{4_3} 2_1 2_1' C(\alpha, 0, 0) 0000(0, \alpha, 0) 0000$	97.2.62.1.m153.1	$I_{4'} 2_2'(0, 0, \gamma_1) 000(0, 0, \gamma_2) 000$
96.2.63.2.m149.2	$P_{4_3} 2_1 2_1' C(\alpha, 0, 0) 000s(0, \alpha, 0) 000s$	97.2.62.1.m154.1	$I_{42'} 2'(0, 0, \gamma_1) 000(0, 0, \gamma_2) 000$
96.2.63.2.m150.1	$P_{4_3} 2_1 2_1' I(\alpha, 0, 0) 0000(0, \alpha, 0) 0000$	97.2.62.1.m155.1	$I_{4'} 2' 2(0, 0, \gamma_1) 000(0, 0, \gamma_2) 000$
96.2.63.2.m150.2	$P_{4_3} 2_1 2_1' I(\alpha, 0, 0) 000s(0, \alpha, 0) 000s$	97.2.62.1.m156.1	$I_{422} 2_1' C(0, 0, \gamma_1) 0000(0, 0, \gamma_2) 0000$
96.2.68.3.m143.1	$P_{4_3} 2_1 2_1(\alpha, \alpha, 0) 000(\bar{\alpha}, \alpha, 0) 000$	97.2.62.1.m156.2	$I_{422} 2_1' C(0, 0, \gamma_1) 000s(0, 0, \gamma_2) 0000$
96.2.68.3.m144.1	$P_{4_3} 2_1 2_1'(\alpha, \alpha, 0) 0000(\bar{\alpha}, \alpha, 0) 0000$	97.2.62.2.m151.1	$I_{422} 2_1(0, 0, \gamma_1) q00(0, 0, \gamma_2) 000$
96.2.68.3.m144.2	$P_{4_3} 2_1 2_1'(\alpha, \alpha, 0) 000s(\bar{\alpha}, \alpha, 0) 000s$	97.2.62.2.m152.1	$I_{422} 2_1'(0, 0, \gamma_1) q000(0, 0, \gamma_2) 0000$

97.2.62.2.m152.2	$I422.1'(0, 0, \gamma_1)q00s(0, 0, \gamma_2)0000$	97.2.67.5.m155.1	$I4'2'2(\alpha, 0, 0)0s0(0, \alpha, 0)000$
97.2.62.2.m152.3	$I422.1'(0, 0, \gamma_1)q000(0, 0, \gamma_2)000s$	97.2.67.5.m156.1	$I422.1'_c(\alpha, 0, 0)0s00(0, \alpha, 0)0000$
97.2.62.2.m153.1	$I4'22'(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$	97.2.67.5.m156.2	$I422.1'_c(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$
97.2.62.2.m154.1	$I42'2'(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$	97.2.70.6.m151.1	$I422.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
97.2.62.2.m155.1	$I4'2'2(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$	97.2.70.6.m152.1	$I422.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
97.2.62.2.m156.1	$I422.1'_c(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$	97.2.70.6.m152.2	$I422.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
97.2.62.2.m156.2	$I422.1'_c(0, 0, \gamma_1)q00s(0, 0, \gamma_2)0000$	97.2.70.6.m153.1	$I4'22'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
97.2.62.2.m156.3	$I422.1'_c(0, 0, \gamma_1)q000(0, 0, \gamma_2)000s$	97.2.70.6.m154.1	$I42'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
97.2.62.3.m151.1	$I422.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	97.2.70.6.m155.1	$I4'2'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
97.2.62.3.m152.1	$I422.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	97.2.70.6.m156.1	$I422.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
97.2.62.3.m152.2	$I422.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	97.2.70.6.m156.2	$I422.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
97.2.62.3.m152.3	$I422.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	97.2.70.7.m151.1	$I422.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
97.2.62.3.m153.1	$I4'22'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	97.2.70.7.m152.1	$I422.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
97.2.62.3.m154.1	$I42'2'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	97.2.70.7.m152.2	$I422.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
97.2.62.3.m155.1	$I4'2'2(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	97.2.70.7.m153.1	$I4'22'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
97.2.62.3.m156.1	$I422.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$	97.2.70.7.m154.1	$I42'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
97.2.62.3.m156.2	$I422.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	97.2.70.7.m155.1	$I4'2'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
97.2.62.3.m156.3	$I422.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$	97.2.70.7.m156.1	$I422.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
97.2.67.4.m151.1	$I422.1(\alpha, 0, 0)000(0, \alpha, 0)000$	97.2.70.7.m156.2	$I422.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
97.2.67.4.m152.1	$I422.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	97.2.71.8.m151.1	$I422.1(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$
97.2.67.4.m152.2	$I422.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$	97.2.71.8.m152.1	$I422.1'(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)0000$
97.2.67.4.m153.1	$I4'22'(\alpha, 0, 0)000(0, \alpha, 0)000$	97.2.71.8.m152.2	$I422.1'(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)000s$
97.2.67.4.m154.1	$I42'2'(\alpha, 0, 0)000(0, \alpha, 0)000$	97.2.71.8.m153.1	$I4'22'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$
97.2.67.4.m155.1	$I4'2'2(\alpha, 0, 0)000(0, \alpha, 0)000$	97.2.71.8.m154.1	$I42'2'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$
97.2.67.4.m156.1	$I422.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$	97.2.71.8.m155.1	$I4'2'2(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$
97.2.67.4.m156.2	$I422.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$	97.2.71.8.m156.1	$I422.1'_c(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)0000$
97.2.67.5.m151.1	$I422.1(\alpha, 0, 0)0s0(0, \alpha, 0)000$	97.2.71.8.m156.2	$I422.1'_c(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)000s$
97.2.67.5.m152.1	$I422.1'(\alpha, 0, 0)0s00(0, \alpha, 0)0000$	97.2.71.9.m151.1	$I422.1(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)00s$
97.2.67.5.m152.2	$I422.1'(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$	97.2.71.9.m152.1	$I422.1'(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)00s0$
97.2.67.5.m153.1	$I4'22'(\alpha, 0, 0)0s0(0, \alpha, 0)000$	97.2.71.9.m152.2	$I422.1'(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)00ss$
97.2.67.5.m154.1	$I42'2'(\alpha, 0, 0)0s0(0, \alpha, 0)000$	97.2.71.9.m153.1	$I4'22'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)00s$

97.2.71.9.m154.1	$I42'2'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)00s$	98.2.67.4.m158.1	$I4_122.1'(\alpha, 0, 0)0s00(0, \alpha, 0)0000$
97.2.71.9.m155.1	$I4'2'2(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)00s$	98.2.67.4.m158.2	$I4_122.1'(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$
97.2.71.9.m156.1	$I422.1'_c(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)00s0$	98.2.67.4.m159.1	$I4'_122'(\alpha, 0, 0)0s0(0, \alpha, 0)000$
97.2.71.9.m156.2	$I422.1'_c(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)00ss$	98.2.67.4.m160.1	$I4_12'2'(\alpha, 0, 0)0s0(0, \alpha, 0)000$
98.2.62.1.m157.1	$I4_122.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	98.2.67.4.m161.1	$I4'_12'2(\alpha, 0, 0)0s0(0, \alpha, 0)000$
98.2.62.1.m158.1	$I4_122.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	98.2.67.4.m162.1	$I4_122.1'_c(\alpha, 0, 0)0s00(0, \alpha, 0)0000$
98.2.62.1.m158.2	$I4_122.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	98.2.67.4.m162.2	$I4_122.1'_c(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$
98.2.62.1.m159.1	$I4'_122'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	98.2.70.5.m157.1	$I4_122.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
98.2.62.1.m160.1	$I4_12'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	98.2.70.5.m158.1	$I4_122.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
98.2.62.1.m161.1	$I4'_12'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	98.2.70.5.m158.2	$I4_122.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
98.2.62.1.m162.1	$I4_122.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	98.2.70.5.m159.1	$I4'_122'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
98.2.62.1.m162.2	$I4_122.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	98.2.70.5.m160.1	$I4_12'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
98.2.62.2.m157.1	$I4_122.1(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$	98.2.70.5.m161.1	$I4'_12'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
98.2.62.2.m158.1	$I4_122.1'(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$	98.2.70.5.m162.1	$I4_122.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
98.2.62.2.m158.2	$I4_122.1'(0, 0, \gamma_1)q00s(0, 0, \gamma_2)0000$	98.2.70.5.m162.2	$I4_122.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
98.2.62.2.m158.3	$I4_122.1'(0, 0, \gamma_1)q000(0, 0, \gamma_2)000s$	98.2.70.6.m157.1	$I4_122.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
98.2.62.2.m159.1	$I4'_122'(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$	98.2.70.6.m158.1	$I4_122.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
98.2.62.2.m160.1	$I4_12'2'(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$	98.2.70.6.m158.2	$I4_122.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
98.2.62.2.m161.1	$I4'_12'2(0, 0, \gamma_1)q00(0, 0, \gamma_2)000$	98.2.70.6.m159.1	$I4'_122'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
98.2.62.2.m162.1	$I4_122.1'_c(0, 0, \gamma_1)q000(0, 0, \gamma_2)0000$	98.2.70.6.m160.1	$I4_12'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
98.2.62.2.m162.2	$I4_122.1'_c(0, 0, \gamma_1)q00s(0, 0, \gamma_2)0000$	98.2.70.6.m161.1	$I4'_12'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
98.2.62.2.m162.3	$I4_122.1'_c(0, 0, \gamma_1)q000(0, 0, \gamma_2)000s$	98.2.70.6.m162.1	$I4_122.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
98.2.67.3.m157.1	$I4_122.1(\alpha, 0, 0)000(0, \alpha, 0)000$	98.2.70.6.m162.2	$I4_122.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
98.2.67.3.m158.1	$I4_122.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	98.2.71.7.m157.1	$I4_122.1(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$
98.2.67.3.m158.2	$I4_122.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$	98.2.71.7.m158.1	$I4_122.1'(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)0000$
98.2.67.3.m159.1	$I4'_122'(\alpha, 0, 0)000(0, \alpha, 0)000$	98.2.71.7.m158.2	$I4_122.1'(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)000s$
98.2.67.3.m160.1	$I4_12'2'(\alpha, 0, 0)000(0, \alpha, 0)000$	98.2.71.7.m159.1	$I4'_122'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$
98.2.67.3.m161.1	$I4'_12'2(\alpha, 0, 0)000(0, \alpha, 0)000$	98.2.71.7.m160.1	$I4_12'2'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$
98.2.67.3.m162.1	$I4_122.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$	98.2.71.7.m161.1	$I4'_12'2(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$
98.2.67.3.m162.2	$I4_122.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$	98.2.71.7.m162.1	$I4_122.1'_c(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)0000$
98.2.67.4.m157.1	$I4_122.1(\alpha, 0, 0)0s0(0, \alpha, 0)000$	98.2.71.7.m162.2	$I4_122.1'_c(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)000s$

98.2.71.8.m157.1	$I4_122.1(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)00s$	99.2.60.3.m164.1	$P4mm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
98.2.71.8.m158.1	$I4_122.1'(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)00s0$	99.2.60.3.m164.2	$P4mm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
98.2.71.8.m158.2	$I4_122.1'(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)00ss$	99.2.60.3.m164.3	$P4mm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
98.2.71.8.m159.1	$I4_1'2'2'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)00s$	99.2.60.3.m165.1	$P4'm'm(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
98.2.71.8.m160.1	$I4_12'2'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)00s$	99.2.60.3.m166.1	$P4'mm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
98.2.71.8.m161.1	$I4_1'2'2(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)00s$	99.2.60.3.m167.1	$P4m'm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
98.2.71.8.m162.1	$I4_122.1'_C(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)00s0$	99.2.60.3.m168.1	$P4mm.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
98.2.71.8.m162.2	$I4_122.1'_C(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)00ss$	99.2.60.3.m169.1	$P4mm.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
99.2.60.1.m163.1	$P4mm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	99.2.60.3.m169.2	$P4mm.1'_C(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
99.2.60.1.m164.1	$P4mm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	99.2.60.3.m169.3	$P4mm.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
99.2.60.1.m164.2	$P4mm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	99.2.60.3.m170.1	$P4mm.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
99.2.60.1.m165.1	$P4'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	99.2.60.4.m163.1	$P4mm.1(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
99.2.60.1.m166.1	$P4'mm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	99.2.60.4.m164.1	$P4mm.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
99.2.60.1.m167.1	$P4m'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	99.2.60.4.m164.2	$P4mm.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
99.2.60.1.m168.1	$P4mm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	99.2.60.4.m164.3	$P4mm.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
99.2.60.1.m169.1	$P4mm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	99.2.60.4.m165.1	$P4'm'm(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
99.2.60.1.m169.2	$P4mm.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	99.2.60.4.m166.1	$P4'mm'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
99.2.60.1.m170.1	$P4mm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	99.2.60.4.m167.1	$P4m'm'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
99.2.60.2.m163.1	$P4mm.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	99.2.60.4.m168.1	$P4mm.1'_C(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
99.2.60.2.m164.1	$P4mm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	99.2.60.4.m169.1	$P4mm.1'_C(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
99.2.60.2.m164.2	$P4mm.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	99.2.60.4.m169.2	$P4mm.1'_C(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
99.2.60.2.m164.3	$P4mm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	99.2.60.4.m169.3	$P4mm.1'_C(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
99.2.60.2.m165.1	$P4'm'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	99.2.60.4.m170.1	$P4mm.1'_I(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
99.2.60.2.m166.1	$P4'mm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	99.2.60.5.m163.1	$P4mm.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
99.2.60.2.m167.1	$P4m'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	99.2.60.5.m164.1	$P4mm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
99.2.60.2.m168.1	$P4mm.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	99.2.60.5.m164.2	$P4mm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
99.2.60.2.m169.1	$P4mm.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	99.2.60.5.m164.3	$P4mm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
99.2.60.2.m169.2	$P4mm.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	99.2.60.5.m164.4	$P4mm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$
99.2.60.2.m169.3	$P4mm.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	99.2.60.5.m165.1	$P4'm'm(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
99.2.60.2.m170.1	$P4mm.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	99.2.60.5.m166.1	$P4'mm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
99.2.60.3.m163.1	$P4mm.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	99.2.60.5.m167.1	$P4m'm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$

99.2.63.12.m168.1 $P4mm.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 99.2.63.12.m168.2 $P4mm.1'_C(\alpha, 0, 0)000s(0, \alpha, 0)000s$
 99.2.63.12.m169.1 $P4mm.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 99.2.63.12.m170.1 $P4mm.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 99.2.63.13.m163.1 $P4mm.1(\alpha, 0, 0)000(0, \alpha, 0)0s0$
 99.2.63.13.m164.1 $P4mm.1'(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
 99.2.63.13.m164.2 $P4mm.1'(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$
 99.2.63.13.m165.1 $P4'm'm(\alpha, 0, 0)000(0, \alpha, 0)0s0$
 99.2.63.13.m166.1 $P4'mm'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
 99.2.63.13.m167.1 $P4m'm'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
 99.2.63.13.m168.1 $P4mm.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
 99.2.63.13.m168.2 $P4mm.1'_C(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$
 99.2.63.13.m169.1 $P4mm.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
 99.2.63.13.m170.1 $P4mm.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
 99.2.64.14.m163.1 $P4mm.1(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
 99.2.64.14.m164.1 $P4mm.1'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
 99.2.64.14.m164.2 $P4mm.1'(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$
 99.2.64.14.m165.1 $P4'm'm(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
 99.2.64.14.m166.1 $P4'mm'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
 99.2.64.14.m167.1 $P4m'm'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
 99.2.64.14.m168.1 $P4mm.1'_C(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
 99.2.64.14.m168.2 $P4mm.1'_C(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$
 99.2.65.15.m163.1 $P4mm.1(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
 99.2.65.15.m164.1 $P4mm.1'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
 99.2.65.15.m164.2 $P4mm.1'(\alpha, 0, \frac{1}{2})000s(0, \alpha, \frac{1}{2})000s$
 99.2.65.15.m165.1 $P4'm'm(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
 99.2.65.15.m166.1 $P4'mm'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
 99.2.65.15.m167.1 $P4m'm'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
 99.2.65.15.m169.1 $P4mm.1'_C(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
 99.2.65.16.m163.1 $P4mm.1(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})0s0$
 99.2.65.16.m164.1 $P4mm.1'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0s00$

99.2.65.16.m164.2 $P4mm.1'(\alpha, 0, \frac{1}{2})000s(0, \alpha, \frac{1}{2})0s0s$
 99.2.65.16.m165.1 $P4'm'm(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})0s0$
 99.2.65.16.m166.1 $P4'mm'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})0s0$
 99.2.65.16.m167.1 $P4m'm'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})0s0$
 99.2.65.16.m169.1 $P4mm.1'_C(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0s00$
 99.2.66.17.m163.1 $P4mm.1(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000$
 99.2.66.17.m164.1 $P4mm.1'(\alpha, \frac{1}{2}, \frac{1}{2})0000(\frac{1}{2}, \alpha, \frac{1}{2})0000$
 99.2.66.17.m164.2 $P4mm.1'(\alpha, \frac{1}{2}, \frac{1}{2})000s(\frac{1}{2}, \alpha, \frac{1}{2})000s$
 99.2.66.17.m165.1 $P4'm'm(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000$
 99.2.66.17.m166.1 $P4'mm'(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000$
 99.2.66.17.m167.1 $P4m'm'(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000$
 99.2.68.18.m163.1 $P4mm.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 99.2.68.18.m164.1 $P4mm.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 99.2.68.18.m164.2 $P4mm.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 99.2.68.18.m165.1 $P4'm'm(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 99.2.68.18.m166.1 $P4'mm'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 99.2.68.18.m167.1 $P4m'm'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 99.2.68.18.m168.1 $P4mm.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 99.2.68.18.m168.2 $P4mm.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 99.2.68.18.m169.1 $P4mm.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 99.2.68.18.m169.2 $P4mm.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 99.2.68.18.m170.1 $P4mm.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 99.2.68.18.m170.2 $P4mm.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 99.2.68.19.m163.1 $P4mm.1(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
 99.2.68.19.m164.1 $P4mm.1'(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
 99.2.68.19.m164.2 $P4mm.1'(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
 99.2.68.19.m165.1 $P4'm'm(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
 99.2.68.19.m166.1 $P4'mm'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
 99.2.68.19.m167.1 $P4m'm'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
 99.2.68.19.m168.1 $P4mm.1'_C(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
 99.2.68.19.m168.2 $P4mm.1'_C(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$

99.2.68.19.m169.1	$P4mm.1'_C(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$	100.2.60.2.m172.1	$P4bm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
99.2.68.19.m169.2	$P4mm.1'_C(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$	100.2.60.2.m172.2	$P4bm.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
99.2.68.19.m170.1	$P4mm.1'_I(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$	100.2.60.2.m172.3	$P4bm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
99.2.68.19.m170.2	$P4mm.1'_I(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$	100.2.60.2.m173.1	$P4'b'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
99.2.69.20.m163.1	$P4mm.1(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$	100.2.60.2.m174.1	$P4'bm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
99.2.69.20.m164.1	$P4mm.1'(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	100.2.60.2.m175.1	$P4b'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
99.2.69.20.m164.2	$P4mm.1'(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})000s$	100.2.60.2.m176.1	$P4bm.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
99.2.69.20.m165.1	$P4'm'm(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$	100.2.60.2.m177.1	$P4bm.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
99.2.69.20.m166.1	$P4'mm'(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$	100.2.60.2.m177.2	$P4bm.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
99.2.69.20.m167.1	$P4m'm'(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$	100.2.60.2.m177.3	$P4bm.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
99.2.69.20.m169.1	$P4mm.1'_C(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	100.2.60.2.m178.1	$P4bm.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
99.2.69.20.m169.2	$P4mm.1'_C(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})000s$	100.2.60.3.m171.1	$P4bm.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
99.2.69.21.m163.1	$P4mm.1(\alpha, \alpha, \frac{1}{2})00s(\bar{\alpha}, \alpha, \frac{1}{2})000$	100.2.60.3.m172.1	$P4bm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
99.2.69.21.m164.1	$P4mm.1'(\alpha, \alpha, \frac{1}{2})00s0(\bar{\alpha}, \alpha, \frac{1}{2})0000$	100.2.60.3.m172.2	$P4bm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
99.2.69.21.m164.2	$P4mm.1'(\alpha, \alpha, \frac{1}{2})00ss(\bar{\alpha}, \alpha, \frac{1}{2})000s$	100.2.60.3.m172.3	$P4bm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
99.2.69.21.m165.1	$P4'm'm(\alpha, \alpha, \frac{1}{2})00s(\bar{\alpha}, \alpha, \frac{1}{2})000$	100.2.60.3.m173.1	$P4'b'm(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
99.2.69.21.m166.1	$P4'mm'(\alpha, \alpha, \frac{1}{2})00s(\bar{\alpha}, \alpha, \frac{1}{2})000$	100.2.60.3.m174.1	$P4'bm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
99.2.69.21.m167.1	$P4m'm'(\alpha, \alpha, \frac{1}{2})00s(\bar{\alpha}, \alpha, \frac{1}{2})000$	100.2.60.3.m175.1	$P4b'm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
99.2.69.21.m169.1	$P4mm.1'_C(\alpha, \alpha, \frac{1}{2})00s0(\bar{\alpha}, \alpha, \frac{1}{2})0000$	100.2.60.3.m176.1	$P4bm.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
99.2.69.21.m169.2	$P4mm.1'_C(\alpha, \alpha, \frac{1}{2})00ss(\bar{\alpha}, \alpha, \frac{1}{2})000s$	100.2.60.3.m177.1	$P4bm.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
100.2.60.1.m171.1	$P4bm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	100.2.60.3.m177.2	$P4bm.1'_C(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
100.2.60.1.m172.1	$P4bm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	100.2.60.3.m177.3	$P4bm.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
100.2.60.1.m172.2	$P4bm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	100.2.60.3.m178.1	$P4bm.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
100.2.60.1.m173.1	$P4'b'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	100.2.60.4.m171.1	$P4bm.1(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
100.2.60.1.m174.1	$P4'bm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	100.2.60.4.m172.1	$P4bm.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
100.2.60.1.m175.1	$P4b'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	100.2.60.4.m172.2	$P4bm.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
100.2.60.1.m176.1	$P4bm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	100.2.60.4.m172.3	$P4bm.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
100.2.60.1.m177.1	$P4bm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	100.2.60.4.m173.1	$P4'b'm(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
100.2.60.1.m177.2	$P4bm.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	100.2.60.4.m174.1	$P4'bm'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
100.2.60.1.m178.1	$P4bm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	100.2.60.4.m175.1	$P4b'm'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
100.2.60.2.m171.1	$P4bm.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	100.2.60.4.m176.1	$P4bm.1'_c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$

100.2.60.4.m177.1	$P4bm.1'_C(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	100.2.61.7.m173.1	$P4'b'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0ss$
100.2.60.4.m177.2	$P4bm.1'_C(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$	100.2.61.7.m174.1	$P4'bm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0ss$
100.2.60.4.m177.3	$P4bm.1'_C(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$	100.2.61.7.m175.1	$P4b'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0ss$
100.2.60.4.m178.1	$P4bm.1'_I(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	100.2.61.7.m176.1	$P4bm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0ss0$
100.2.60.5.m171.1	$P4bm.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	100.2.61.8.m171.1	$P4bm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qqs(0, 0, \gamma_2)000$
100.2.60.5.m172.1	$P4bm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$	100.2.61.8.m172.1	$P4bm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qqs0(0, 0, \gamma_2)0000$
100.2.60.5.m172.2	$P4bm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$	100.2.61.8.m172.2	$P4bm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qqss(0, 0, \gamma_2)0000$
100.2.60.5.m172.3	$P4bm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$	100.2.61.8.m172.3	$P4bm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000s$
100.2.60.5.m172.4	$P4bm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$	100.2.61.8.m173.1	$P4'b'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)qqs(0, 0, \gamma_2)000$
100.2.60.5.m173.1	$P4'b'm(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	100.2.61.8.m174.1	$P4'bm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qqs(0, 0, \gamma_2)000$
100.2.60.5.m174.1	$P4'bm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	100.2.61.8.m175.1	$P4b'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qqs(0, 0, \gamma_2)000$
100.2.60.5.m175.1	$P4b'm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	100.2.61.8.m176.1	$P4bm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qqs0(0, 0, \gamma_2)0000$
100.2.60.5.m176.1	$P4bm.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$	100.2.63.9.m171.1	$P4bm.1(\alpha, 0, 0)000(0, \alpha, 0)000$
100.2.60.5.m177.1	$P4bm.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$	100.2.63.9.m172.1	$P4bm.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
100.2.60.5.m177.2	$P4bm.1'_C(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$	100.2.63.9.m172.2	$P4bm.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
100.2.60.5.m177.3	$P4bm.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$	100.2.63.9.m173.1	$P4'b'm(\alpha, 0, 0)000(0, \alpha, 0)000$
100.2.60.5.m177.4	$P4bm.1'_C(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$	100.2.63.9.m174.1	$P4'bm'(\alpha, 0, 0)000(0, \alpha, 0)000$
100.2.60.5.m178.1	$P4bm.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$	100.2.63.9.m175.1	$P4b'm'(\alpha, 0, 0)000(0, \alpha, 0)000$
100.2.61.6.m171.1	$P4bm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$	100.2.63.9.m176.1	$P4bm.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
100.2.61.6.m172.1	$P4bm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$	100.2.63.9.m176.2	$P4bm.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$
100.2.61.6.m172.2	$P4bm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0000$	100.2.63.9.m177.1	$P4bm.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$
100.2.61.6.m172.3	$P4bm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)000s$	100.2.63.9.m177.2	$P4bm.1'_C(\alpha, 0, 0)000s(0, \alpha, 0)000s$
100.2.61.6.m173.1	$P4'b'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$	100.2.63.9.m178.1	$P4bm.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$
100.2.61.6.m174.1	$P4'bm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$	100.2.63.9.m178.2	$P4bm.1'_I(\alpha, 0, 0)000s(0, \alpha, 0)000s$
100.2.61.6.m175.1	$P4b'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$	100.2.65.10.m171.1	$P4bm.1(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
100.2.61.6.m176.1	$P4bm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$	100.2.65.10.m172.1	$P4bm.1'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
100.2.61.7.m171.1	$P4bm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0ss$	100.2.65.10.m172.2	$P4bm.1'(\alpha, 0, \frac{1}{2})000s(0, \alpha, \frac{1}{2})000s$
100.2.61.7.m172.1	$P4bm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0ss0$	100.2.65.10.m173.1	$P4'b'm(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
100.2.61.7.m172.2	$P4bm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0ss0$	100.2.65.10.m174.1	$P4'bm'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
100.2.61.7.m172.3	$P4bm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0sss$	100.2.65.10.m175.1	$P4b'm'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
100.2.61.7.m172.4	$P4bm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0sss$	100.2.65.10.m177.1	$P4bm.1'_C(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$

100.2.65.10.m177.2 $P4bm.1'_C(\alpha, 0, \frac{1}{2})000s(0, \alpha, \frac{1}{2})000s$
100.2.68.11.m171.1 $P4bm.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
100.2.68.11.m172.1 $P4bm.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
100.2.68.11.m172.2 $P4bm.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
100.2.68.11.m173.1 $P4b'm(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
100.2.68.11.m174.1 $P4'bm'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
100.2.68.11.m175.1 $P4b'm'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
100.2.68.11.m176.1 $P4bm.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
100.2.68.11.m176.2 $P4bm.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
100.2.68.11.m177.1 $P4bm.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
100.2.68.11.m177.2 $P4bm.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
100.2.68.11.m178.1 $P4bm.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
100.2.68.11.m178.2 $P4bm.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
100.2.68.12.m171.1 $P4bm.1(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
100.2.68.12.m172.1 $P4bm.1'(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
100.2.68.12.m172.2 $P4bm.1'(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
100.2.68.12.m173.1 $P4b'm(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
100.2.68.12.m174.1 $P4'bm'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
100.2.68.12.m175.1 $P4b'm'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
100.2.68.12.m176.1 $P4bm.1'_C(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
100.2.68.12.m176.2 $P4bm.1'_C(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
100.2.68.12.m177.1 $P4bm.1'_C(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
100.2.68.12.m177.2 $P4bm.1'_C(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
100.2.68.12.m178.1 $P4bm.1'_I(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
100.2.68.12.m178.2 $P4bm.1'_I(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
100.2.69.13.m171.1 $P4bm.1(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
100.2.69.13.m172.1 $P4bm.1'(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$
100.2.69.13.m172.2 $P4bm.1'(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})000s$
100.2.69.13.m173.1 $P4b'm(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
100.2.69.13.m174.1 $P4'bm'(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
100.2.69.13.m175.1 $P4b'm'(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
100.2.69.13.m177.1 $P4bm.1'_C(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$
100.2.69.13.m177.2 $P4bm.1'_C(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})000s$
100.2.69.14.m171.1 $P4bm.1(\alpha, \alpha, \frac{1}{2})00s(\bar{\alpha}, \alpha, \frac{1}{2})000$
100.2.69.14.m172.1 $P4bm.1'(\alpha, \alpha, \frac{1}{2})00s0(\bar{\alpha}, \alpha, \frac{1}{2})0000$
100.2.69.14.m172.2 $P4bm.1'(\alpha, \alpha, \frac{1}{2})00ss(\bar{\alpha}, \alpha, \frac{1}{2})000s$
100.2.69.14.m173.1 $P4b'm(\alpha, \alpha, \frac{1}{2})00s(\bar{\alpha}, \alpha, \frac{1}{2})000$
100.2.69.14.m174.1 $P4'bm'(\alpha, \alpha, \frac{1}{2})00s(\bar{\alpha}, \alpha, \frac{1}{2})000$
100.2.69.14.m175.1 $P4b'm'(\alpha, \alpha, \frac{1}{2})00s(\bar{\alpha}, \alpha, \frac{1}{2})000$
100.2.69.14.m177.1 $P4bm.1'_C(\alpha, \alpha, \frac{1}{2})00s0(\bar{\alpha}, \alpha, \frac{1}{2})0000$
100.2.69.14.m177.2 $P4bm.1'_C(\alpha, \alpha, \frac{1}{2})00ss(\bar{\alpha}, \alpha, \frac{1}{2})000s$
101.2.60.1.m179.1 $P4_2cm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
101.2.60.1.m180.1 $P4_2cm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
101.2.60.1.m180.2 $P4_2cm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
101.2.60.1.m181.1 $P4'_2c'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
101.2.60.1.m182.1 $P4'_2cm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
101.2.60.1.m183.1 $P4_2c'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
101.2.60.1.m184.1 $P4_2cm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
101.2.60.1.m184.2 $P4_2cm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
101.2.60.1.m185.1 $P4_2cm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
101.2.60.1.m185.2 $P4_2cm.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
101.2.60.1.m186.1 $P4_2cm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
101.2.60.1.m186.2 $P4_2cm.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
101.2.60.2.m179.1 $P4_2cm.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
101.2.60.2.m180.1 $P4_2cm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
101.2.60.2.m180.2 $P4_2cm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
101.2.60.2.m180.3 $P4_2cm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
101.2.60.2.m181.1 $P4'_2c'm(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
101.2.60.2.m182.1 $P4'_2cm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
101.2.60.2.m183.1 $P4_2c'm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
101.2.60.2.m184.1 $P4_2cm.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
101.2.60.2.m184.2 $P4_2cm.1'_c(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$

101.2.60.2.m184.3	$P4_2cm.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	101.2.61.5.m182.1	$P4'_2cm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s(0, 0, \gamma_2)000$
101.2.60.2.m185.1	$P4_2cm.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	101.2.61.5.m183.1	$P4_2c'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s(0, 0, \gamma_2)000$
101.2.60.2.m185.2	$P4_2cm.1'_C(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	101.2.61.5.m184.1	$P4_2cm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s0(0, 0, \gamma_2)0000$
101.2.60.2.m185.3	$P4_2cm.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	101.2.61.5.m184.2	$P4_2cm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s0(0, 0, \gamma_2)000s$
101.2.60.2.m186.1	$P4_2cm.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	101.2.63.6.m179.1	$P4_2cm.1(\alpha, 0, 0)000(0, \alpha, 0)000$
101.2.60.2.m186.2	$P4_2cm.1'_I(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	101.2.63.6.m180.1	$P4_2cm.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
101.2.60.2.m186.3	$P4_2cm.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	101.2.63.6.m180.2	$P4_2cm.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
101.2.61.3.m179.1	$P4_2cm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	101.2.63.6.m181.1	$P4'_2c'm(\alpha, 0, 0)000(0, \alpha, 0)000$
101.2.61.3.m180.1	$P4_2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	101.2.63.6.m182.1	$P4'_2cm'(\alpha, 0, 0)000(0, \alpha, 0)000$
101.2.61.3.m180.2	$P4_2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	101.2.63.6.m183.1	$P4_2c'm'(\alpha, 0, 0)000(0, \alpha, 0)000$
101.2.61.3.m180.3	$P4_2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	101.2.63.6.m184.1	$P4_2cm.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
101.2.61.3.m181.1	$P4'_2c'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	101.2.63.6.m184.2	$P4_2cm.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$
101.2.61.3.m182.1	$P4'_2cm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	101.2.63.6.m185.1	$P4_2cm.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$
101.2.61.3.m183.1	$P4_2c'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	101.2.63.6.m186.1	$P4_2cm.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$
101.2.61.3.m184.1	$P4_2cm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	101.2.63.7.m179.1	$P4_2cm.1(\alpha, 0, 0)000(0, \alpha, 0)0s0$
101.2.61.3.m184.2	$P4_2cm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	101.2.63.7.m180.1	$P4_2cm.1'(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
101.2.61.4.m179.1	$P4_2cm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0ss$	101.2.63.7.m180.2	$P4_2cm.1'(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$
101.2.61.4.m180.1	$P4_2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0ss0$	101.2.63.7.m181.1	$P4'_2c'm(\alpha, 0, 0)000(0, \alpha, 0)0s0$
101.2.61.4.m180.2	$P4_2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0ss0$	101.2.63.7.m182.1	$P4'_2cm'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
101.2.61.4.m180.3	$P4_2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0sss$	101.2.63.7.m183.1	$P4_2c'm'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
101.2.61.4.m180.4	$P4_2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0sss$	101.2.63.7.m184.1	$P4_2cm.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
101.2.61.4.m181.1	$P4'_2c'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0ss$	101.2.63.7.m184.2	$P4_2cm.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$
101.2.61.4.m182.1	$P4'_2cm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0ss$	101.2.63.7.m185.1	$P4_2cm.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
101.2.61.4.m183.1	$P4_2c'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0ss$	101.2.63.7.m186.1	$P4_2cm.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
101.2.61.4.m184.1	$P4_2cm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0ss0$	101.2.64.8.m179.1	$P4_2cm.1(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
101.2.61.4.m184.2	$P4_2cm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0sss$	101.2.64.8.m180.1	$P4_2cm.1'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
101.2.61.5.m179.1	$P4_2cm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s(0, 0, \gamma_2)000$	101.2.64.8.m180.2	$P4_2cm.1'(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$
101.2.61.5.m180.1	$P4_2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s0(0, 0, \gamma_2)0000$	101.2.64.8.m181.1	$P4'_2c'm(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
101.2.61.5.m180.2	$P4_2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00ss(0, 0, \gamma_2)0000$	101.2.64.8.m182.1	$P4'_2cm'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
101.2.61.5.m180.3	$P4_2cm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s0(0, 0, \gamma_2)000s$	101.2.64.8.m183.1	$P4_2c'm'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
101.2.61.5.m181.1	$P4'_2c'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s(0, 0, \gamma_2)000$	101.2.64.8.m184.1	$P4_2cm.1'_c(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$

102.2.60.2.m192.3	$P4_2nm.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	102.2.61.5.m192.1	$P4_2nm.1'_C(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0000$
102.2.60.2.m193.1	$P4_2nm.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	102.2.63.6.m187.1	$P4_2nm.1(\alpha, 0, 0)000(0, \alpha, 0)000$
102.2.60.2.m193.2	$P4_2nm.1'_C(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	102.2.63.6.m188.1	$P4_2nm.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
102.2.60.2.m193.3	$P4_2nm.1'_C(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	102.2.63.6.m188.2	$P4_2nm.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
102.2.60.2.m194.1	$P4_2nm.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	102.2.63.6.m189.1	$P4'_2n'm(\alpha, 0, 0)000(0, \alpha, 0)000$
102.2.60.2.m194.2	$P4_2nm.1'_I(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	102.2.63.6.m190.1	$P4'_2nm'(\alpha, 0, 0)000(0, \alpha, 0)000$
102.2.60.2.m194.3	$P4_2nm.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	102.2.63.6.m191.1	$P4_2n'm'(\alpha, 0, 0)000(0, \alpha, 0)000$
102.2.61.3.m187.1	$P4_2nm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$	102.2.63.6.m192.1	$P4_2nm.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$
102.2.61.3.m188.1	$P4_2nm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$	102.2.63.6.m192.2	$P4_2nm.1'_C(\alpha, 0, 0)000s(0, \alpha, 0)000s$
102.2.61.3.m188.2	$P4_2nm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0000$	102.2.63.6.m193.1	$P4_2nm.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$
102.2.61.3.m188.3	$P4_2nm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)000s$	102.2.63.6.m193.2	$P4_2nm.1'_C(\alpha, 0, 0)000s(0, \alpha, 0)000s$
102.2.61.3.m189.1	$P4'_2n'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$	102.2.63.6.m194.1	$P4_2nm.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$
102.2.61.3.m190.1	$P4'_2nm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$	102.2.63.6.m194.2	$P4_2nm.1'_I(\alpha, 0, 0)000s(0, \alpha, 0)000s$
102.2.61.3.m191.1	$P4_2n'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$	102.2.66.7.m187.1	$P4_2nm.1(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})0q0$
102.2.61.3.m192.1	$P4_2nm.1'_C(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$	102.2.66.7.m188.1	$P4_2nm.1'(\alpha, \frac{1}{2}, \frac{1}{2})0000(\frac{1}{2}, \alpha, \frac{1}{2})0q00$
102.2.61.4.m187.1	$P4_2nm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0ss$	102.2.66.7.m188.2	$P4_2nm.1'(\alpha, \frac{1}{2}, \frac{1}{2})000s(\frac{1}{2}, \alpha, \frac{1}{2})0q0s$
102.2.61.4.m188.1	$P4_2nm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0ss0$	102.2.66.7.m189.1	$P4'_2n'm(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})0q0$
102.2.61.4.m188.2	$P4_2nm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0ss0$	102.2.66.7.m190.1	$P4'_2nm'(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})0q0$
102.2.61.4.m188.3	$P4_2nm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0sss$	102.2.66.7.m191.1	$P4_2n'm'(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})0q0$
102.2.61.4.m188.4	$P4_2nm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0sss$	102.2.68.8.m187.1	$P4_2nm.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
102.2.61.4.m189.1	$P4'_2n'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0ss$	102.2.68.8.m188.1	$P4_2nm.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
102.2.61.4.m190.1	$P4'_2nm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0ss$	102.2.68.8.m188.2	$P4_2nm.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
102.2.61.4.m191.1	$P4_2n'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)0ss$	102.2.68.8.m189.1	$P4'_2n'm(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
102.2.61.4.m192.1	$P4_2nm.1'_C(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0ss0$	102.2.68.8.m190.1	$P4'_2nm'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
102.2.61.5.m187.1	$P4_2nm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qqs(0, 0, \gamma_2)000$	102.2.68.8.m191.1	$P4_2n'm'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
102.2.61.5.m188.1	$P4_2nm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qqs0(0, 0, \gamma_2)0000$	102.2.68.8.m192.1	$P4_2nm.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
102.2.61.5.m188.2	$P4_2nm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qqs(0, 0, \gamma_2)0000$	102.2.68.8.m192.2	$P4_2nm.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
102.2.61.5.m188.3	$P4_2nm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qqs0(0, 0, \gamma_2)000s$	102.2.68.8.m193.1	$P4_2nm.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
102.2.61.5.m189.1	$P4'_2n'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)qqs(0, 0, \gamma_2)000$	102.2.68.8.m193.2	$P4_2nm.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
102.2.61.5.m190.1	$P4'_2nm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qqs(0, 0, \gamma_2)000$	102.2.68.8.m194.1	$P4_2nm.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
102.2.61.5.m191.1	$P4_2n'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qqs(0, 0, \gamma_2)000$	102.2.68.8.m194.2	$P4_2nm.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$

102.2.68.9.m187.1	$P4_2nm.1(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	103.2.60.1.m197.1	$P4'c'c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
102.2.68.9.m188.1	$P4_2nm.1'(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$	103.2.60.1.m198.1	$P4'cc'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
102.2.68.9.m188.2	$P4_2nm.1'(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$	103.2.60.1.m199.1	$P4c'c'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
102.2.68.9.m189.1	$P4_2n'm(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	103.2.60.1.m200.1	$P4cc.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
102.2.68.9.m190.1	$P4_2nm'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	103.2.60.1.m200.2	$P4cc.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
102.2.68.9.m191.1	$P4_2n'm'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	103.2.60.1.m201.1	$P4cc.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
102.2.68.9.m192.1	$P4_2nm.1'_c(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$	103.2.60.1.m201.2	$P4cc.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
102.2.68.9.m192.2	$P4_2nm.1'_c(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$	103.2.60.1.m202.1	$P4cc.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
102.2.68.9.m193.1	$P4_2nm.1'_C(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$	103.2.60.1.m202.2	$P4cc.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
102.2.68.9.m193.2	$P4_2nm.1'_C(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$	103.2.60.2.m195.1	$P4cc.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
102.2.68.9.m194.1	$P4_2nm.1'_I(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$	103.2.60.2.m196.1	$P4cc.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
102.2.68.9.m194.2	$P4_2nm.1'_I(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$	103.2.60.2.m196.2	$P4cc.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
102.2.69.10.m187.1	$P4_2nm.1(\alpha, \alpha, \frac{1}{2})0q0(\bar{\alpha}, \alpha, \frac{1}{2})0q0$	103.2.60.2.m196.3	$P4cc.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
102.2.69.10.m188.1	$P4_2nm.1'(\alpha, \alpha, \frac{1}{2})0q00(\bar{\alpha}, \alpha, \frac{1}{2})0q00$	103.2.60.2.m197.1	$P4'c'c(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
102.2.69.10.m188.2	$P4_2nm.1'(\alpha, \alpha, \frac{1}{2})0q0s(\bar{\alpha}, \alpha, \frac{1}{2})0q0s$	103.2.60.2.m198.1	$P4'cc'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
102.2.69.10.m189.1	$P4_2n'm(\alpha, \alpha, \frac{1}{2})0q0(\bar{\alpha}, \alpha, \frac{1}{2})0q0$	103.2.60.2.m199.1	$P4c'c'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
102.2.69.10.m190.1	$P4_2nm'(\alpha, \alpha, \frac{1}{2})0q0(\bar{\alpha}, \alpha, \frac{1}{2})0q0$	103.2.60.2.m200.1	$P4cc.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
102.2.69.10.m191.1	$P4_2n'm'(\alpha, \alpha, \frac{1}{2})0q0(\bar{\alpha}, \alpha, \frac{1}{2})0q0$	103.2.60.2.m200.2	$P4cc.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
102.2.69.10.m193.1	$P4_2nm.1'_c(\alpha, \alpha, \frac{1}{2})0q00(\bar{\alpha}, \alpha, \frac{1}{2})0q00$	103.2.60.2.m200.3	$P4cc.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
102.2.69.10.m193.2	$P4_2nm.1'_c(\alpha, \alpha, \frac{1}{2})0q0s(\bar{\alpha}, \alpha, \frac{1}{2})0q0s$	103.2.60.2.m201.1	$P4cc.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
102.2.69.11.m187.1	$P4_2nm.1(\alpha, \alpha, \frac{1}{2})0qs(\bar{\alpha}, \alpha, \frac{1}{2})0q0$	103.2.60.2.m201.2	$P4cc.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
102.2.69.11.m188.1	$P4_2nm.1'(\alpha, \alpha, \frac{1}{2})0qs0(\bar{\alpha}, \alpha, \frac{1}{2})0q00$	103.2.60.2.m201.3	$P4cc.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
102.2.69.11.m188.2	$P4_2nm.1'(\alpha, \alpha, \frac{1}{2})0qss(\bar{\alpha}, \alpha, \frac{1}{2})0q0s$	103.2.60.2.m202.1	$P4cc.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
102.2.69.11.m189.1	$P4_2n'm(\alpha, \alpha, \frac{1}{2})0qs(\bar{\alpha}, \alpha, \frac{1}{2})0q0$	103.2.60.2.m202.2	$P4cc.1'_I(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
102.2.69.11.m190.1	$P4_2nm'(\alpha, \alpha, \frac{1}{2})0qs(\bar{\alpha}, \alpha, \frac{1}{2})0q0$	103.2.60.2.m202.3	$P4cc.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
102.2.69.11.m191.1	$P4_2n'm'(\alpha, \alpha, \frac{1}{2})0qs(\bar{\alpha}, \alpha, \frac{1}{2})0q0$	103.2.61.3.m195.1	$P4cc.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
102.2.69.11.m193.1	$P4_2nm.1'_c(\alpha, \alpha, \frac{1}{2})0qs0(\bar{\alpha}, \alpha, \frac{1}{2})0q00$	103.2.61.3.m196.1	$P4cc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
102.2.69.11.m193.2	$P4_2nm.1'_c(\alpha, \alpha, \frac{1}{2})0qss(\bar{\alpha}, \alpha, \frac{1}{2})0q0s$	103.2.61.3.m196.2	$P4cc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
103.2.60.1.m195.1	$P4cc.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	103.2.61.3.m196.3	$P4cc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
103.2.60.1.m196.1	$P4cc.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	103.2.61.3.m197.1	$P4'c'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
103.2.60.1.m196.2	$P4cc.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	103.2.61.3.m198.1	$P4'cc'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$

103.2.61.3.m199.1 $P4c'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
 103.2.61.3.m200.1 $P4cc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
 103.2.61.3.m200.2 $P4cc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
 103.2.61.3.m200.3 $P4cc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
 103.2.61.4.m195.1 $P4cc.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
 103.2.61.4.m196.1 $P4cc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$
 103.2.61.4.m196.2 $P4cc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss00$
 103.2.61.4.m196.3 $P4cc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$
 103.2.61.4.m197.1 $P4'c'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
 103.2.61.4.m198.1 $P4'cc'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
 103.2.61.4.m199.1 $P4c'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
 103.2.61.4.m200.1 $P4cc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$
 103.2.61.4.m200.2 $P4cc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss00$
 103.2.61.4.m200.3 $P4cc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$
 103.2.63.5.m195.1 $P4cc.1(\alpha, 0, 0)000(0, \alpha, 0)000$
 103.2.63.5.m196.1 $P4cc.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 103.2.63.5.m196.2 $P4cc.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
 103.2.63.5.m197.1 $P4'c'c(\alpha, 0, 0)000(0, \alpha, 0)000$
 103.2.63.5.m198.1 $P4'cc'(\alpha, 0, 0)000(0, \alpha, 0)000$
 103.2.63.5.m199.1 $P4c'c'(\alpha, 0, 0)000(0, \alpha, 0)000$
 103.2.63.5.m200.1 $P4cc.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 103.2.63.5.m200.2 $P4cc.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$
 103.2.63.5.m201.1 $P4cc.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 103.2.63.5.m202.1 $P4cc.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 103.2.63.6.m195.1 $P4cc.1(\alpha, 0, 0)000(0, \alpha, 0)0s0$
 103.2.63.6.m196.1 $P4cc.1'(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
 103.2.63.6.m196.2 $P4cc.1'(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$
 103.2.63.6.m197.1 $P4'c'c(\alpha, 0, 0)000(0, \alpha, 0)0s0$
 103.2.63.6.m198.1 $P4'cc'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
 103.2.63.6.m199.1 $P4c'c'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
 103.2.63.6.m200.1 $P4cc.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0s00$

103.2.63.6.m200.2 $P4cc.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$
 103.2.63.6.m201.1 $P4cc.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
 103.2.63.6.m202.1 $P4cc.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
 103.2.64.7.m195.1 $P4cc.1(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
 103.2.64.7.m196.1 $P4cc.1'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
 103.2.64.7.m196.2 $P4cc.1'(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$
 103.2.64.7.m197.1 $P4'c'c(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
 103.2.64.7.m198.1 $P4'cc'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
 103.2.64.7.m199.1 $P4c'c'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
 103.2.64.7.m200.1 $P4cc.1'_c(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
 103.2.64.7.m200.2 $P4cc.1'_c(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$
 103.2.68.8.m195.1 $P4cc.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 103.2.68.8.m196.1 $P4cc.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 103.2.68.8.m196.2 $P4cc.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 103.2.68.8.m197.1 $P4'c'c(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 103.2.68.8.m198.1 $P4'cc'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 103.2.68.8.m199.1 $P4c'c'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 103.2.68.8.m200.1 $P4cc.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 103.2.68.8.m200.2 $P4cc.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 103.2.68.8.m201.1 $P4cc.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 103.2.68.8.m201.2 $P4cc.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 103.2.68.8.m202.1 $P4cc.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 103.2.68.8.m202.2 $P4cc.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 103.2.68.9.m195.1 $P4cc.1(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
 103.2.68.9.m196.1 $P4cc.1'(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
 103.2.68.9.m196.2 $P4cc.1'(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
 103.2.68.9.m197.1 $P4'c'c(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
 103.2.68.9.m198.1 $P4'cc'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
 103.2.68.9.m199.1 $P4c'c'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
 103.2.68.9.m200.1 $P4cc.1'_c(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
 103.2.68.9.m200.2 $P4cc.1'_c(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$

103.2.68.9.m201.1 $P4cc.1'_C(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
 103.2.68.9.m201.2 $P4cc.1'_C(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
 103.2.68.9.m202.1 $P4cc.1'_I(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
 103.2.68.9.m202.2 $P4cc.1'_I(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
 104.2.60.1.m203.1 $P4nc.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 104.2.60.1.m204.1 $P4nc.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 104.2.60.1.m204.2 $P4nc.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 104.2.60.1.m205.1 $P4'n'c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 104.2.60.1.m206.1 $P4'nc'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 104.2.60.1.m207.1 $P4n'c'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 104.2.60.1.m208.1 $P4nc.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 104.2.60.1.m208.2 $P4nc.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 104.2.60.1.m209.1 $P4nc.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 104.2.60.1.m209.2 $P4nc.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 104.2.60.1.m210.1 $P4nc.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 104.2.60.1.m210.2 $P4nc.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 104.2.60.2.m203.1 $P4nc.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 104.2.60.2.m204.1 $P4nc.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 104.2.60.2.m204.2 $P4nc.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 104.2.60.2.m204.3 $P4nc.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 104.2.60.2.m205.1 $P4'n'c(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 104.2.60.2.m206.1 $P4'nc'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 104.2.60.2.m207.1 $P4n'c'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 104.2.60.2.m208.1 $P4nc.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 104.2.60.2.m208.2 $P4nc.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 104.2.60.2.m208.3 $P4nc.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 104.2.60.2.m209.1 $P4nc.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 104.2.60.2.m209.2 $P4nc.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 104.2.60.2.m209.3 $P4nc.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 104.2.60.2.m210.1 $P4nc.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 104.2.60.2.m210.2 $P4nc.1'_I(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$

104.2.60.2.m210.3 $P4nc.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 104.2.61.3.m203.1 $P4nc.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
 104.2.61.3.m204.1 $P4nc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$
 104.2.61.3.m204.2 $P4nc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0000$
 104.2.61.3.m204.3 $P4nc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)000s$
 104.2.61.3.m205.1 $P4'n'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
 104.2.61.3.m206.1 $P4'nc'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
 104.2.61.3.m207.1 $P4n'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
 104.2.61.3.m208.1 $P4nc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$
 104.2.61.3.m208.2 $P4nc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0000$
 104.2.61.3.m208.3 $P4nc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)000s$
 104.2.63.4.m203.1 $P4nc.1(\alpha, 0, 0)000(0, \alpha, 0)000$
 104.2.63.4.m204.1 $P4nc.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 104.2.63.4.m204.2 $P4nc.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
 104.2.63.4.m205.1 $P4'n'c(\alpha, 0, 0)000(0, \alpha, 0)000$
 104.2.63.4.m206.1 $P4'nc'(\alpha, 0, 0)000(0, \alpha, 0)000$
 104.2.63.4.m207.1 $P4n'c'(\alpha, 0, 0)000(0, \alpha, 0)000$
 104.2.63.4.m208.1 $P4nc.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 104.2.63.4.m208.2 $P4nc.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$
 104.2.63.4.m209.1 $P4nc.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 104.2.63.4.m209.2 $P4nc.1'_C(\alpha, 0, 0)000s(0, \alpha, 0)000s$
 104.2.63.4.m210.1 $P4nc.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 104.2.63.4.m210.2 $P4nc.1'_I(\alpha, 0, 0)000s(0, \alpha, 0)000s$
 104.2.66.5.m203.1 $P4nc.1(\alpha, \frac{1}{2}, \frac{1}{2})00q(\frac{1}{2}, \alpha, \frac{1}{2})0qq$
 104.2.66.5.m204.1 $P4nc.1'(\alpha, \frac{1}{2}, \frac{1}{2})00q0(\frac{1}{2}, \alpha, \frac{1}{2})0qq0$
 104.2.66.5.m204.2 $P4nc.1'(\alpha, \frac{1}{2}, \frac{1}{2})00qs(\frac{1}{2}, \alpha, \frac{1}{2})0qq$
 104.2.66.5.m205.1 $P4'n'c(\alpha, \frac{1}{2}, \frac{1}{2})00q(\frac{1}{2}, \alpha, \frac{1}{2})0qq$
 104.2.66.5.m206.1 $P4'nc'(\alpha, \frac{1}{2}, \frac{1}{2})00q(\frac{1}{2}, \alpha, \frac{1}{2})0qq$
 104.2.66.5.m207.1 $P4n'c'(\alpha, \frac{1}{2}, \frac{1}{2})00q(\frac{1}{2}, \alpha, \frac{1}{2})0qq$
 104.2.68.6.m203.1 $P4nc.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 104.2.68.6.m204.1 $P4nc.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$

104.2.68.6.m204.2	$P4nc.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	105.2.60.1.m217.2	$P4_2mc.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
104.2.68.6.m205.1	$P4'n'c(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	105.2.60.1.m218.1	$P4_2mc.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
104.2.68.6.m206.1	$P4'nc'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	105.2.60.1.m218.2	$P4_2mc.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
104.2.68.6.m207.1	$P4n'c'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	105.2.60.2.m211.1	$P4_2mc.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
104.2.68.6.m208.1	$P4nc.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	105.2.60.2.m212.1	$P4_2mc.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
104.2.68.6.m208.2	$P4nc.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	105.2.60.2.m212.2	$P4_2mc.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
104.2.68.6.m209.1	$P4nc.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	105.2.60.2.m212.3	$P4_2mc.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
104.2.68.6.m209.2	$P4nc.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	105.2.60.2.m213.1	$P4'_2m'c(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
104.2.68.6.m210.1	$P4nc.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	105.2.60.2.m214.1	$P4'_2m'c'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
104.2.68.6.m210.2	$P4nc.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	105.2.60.2.m215.1	$P4_2m'c'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
104.2.68.7.m203.1	$P4nc.1(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	105.2.60.2.m216.1	$P4_2mc.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
104.2.68.7.m204.1	$P4nc.1'(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$	105.2.60.2.m216.2	$P4_2mc.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
104.2.68.7.m204.2	$P4nc.1'(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$	105.2.60.2.m216.3	$P4_2mc.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
104.2.68.7.m205.1	$P4'n'c(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	105.2.60.2.m217.1	$P4_2mc.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
104.2.68.7.m206.1	$P4'nc'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	105.2.60.2.m217.2	$P4_2mc.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
104.2.68.7.m207.1	$P4n'c'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	105.2.60.2.m217.3	$P4_2mc.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
104.2.68.7.m208.1	$P4nc.1'_c(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$	105.2.60.2.m218.1	$P4_2mc.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
104.2.68.7.m208.2	$P4nc.1'_c(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$	105.2.60.2.m218.2	$P4_2mc.1'_I(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
104.2.68.7.m209.1	$P4nc.1'_C(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$	105.2.60.2.m218.3	$P4_2mc.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
104.2.68.7.m209.2	$P4nc.1'_C(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$	105.2.61.3.m211.1	$P4_2mc.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
104.2.68.7.m210.1	$P4nc.1'_I(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$	105.2.61.3.m212.1	$P4_2mc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
104.2.68.7.m210.2	$P4nc.1'_I(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$	105.2.61.3.m212.2	$P4_2mc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
105.2.60.1.m211.1	$P4_2mc.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	105.2.61.3.m212.3	$P4_2mc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
105.2.60.1.m212.1	$P4_2mc.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	105.2.61.3.m213.1	$P4'_2m'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
105.2.60.1.m212.2	$P4_2mc.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	105.2.61.3.m214.1	$P4'_2m'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
105.2.60.1.m213.1	$P4'_2m'c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	105.2.61.3.m215.1	$P4_2m'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
105.2.60.1.m214.1	$P4'_2m'c'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	105.2.61.3.m216.1	$P4_2mc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
105.2.60.1.m215.1	$P4_2m'c'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	105.2.61.3.m216.2	$P4_2mc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
105.2.60.1.m216.1	$P4_2mc.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	105.2.61.3.m216.3	$P4_2mc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
105.2.60.1.m216.2	$P4_2mc.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	105.2.61.4.m211.1	$P4_2mc.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$
105.2.60.1.m216.3	$P4_2mc.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	105.2.61.4.m212.1	$P4_2mc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$
105.2.60.1.m217.1	$P4_2mc.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$		

105.2.61.4.m212.2	$P4_2mc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss00$	105.2.64.7.m213.1	$P4_2m'c(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
105.2.61.4.m212.3	$P4_2mc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$	105.2.64.7.m214.1	$P4_2mc'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
105.2.61.4.m213.1	$P4_2m'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$	105.2.64.7.m215.1	$P4_2m'c'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
105.2.61.4.m214.1	$P4_2mc'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$	105.2.64.7.m216.1	$P4_2mc.1'_c(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
105.2.61.4.m215.1	$P4_2m'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)ss0$	105.2.64.7.m216.2	$P4_2mc.1'_c(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$
105.2.61.4.m216.1	$P4_2mc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss00$	105.2.65.8.m211.1	$P4_2mc.1(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})00q$
105.2.61.4.m216.2	$P4_2mc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)ss00$	105.2.65.8.m212.1	$P4_2mc.1'(\alpha, 0, \frac{1}{2})00q0(0, \alpha, \frac{1}{2})00q0$
105.2.61.4.m216.3	$P4_2mc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)ss0s$	105.2.65.8.m212.2	$P4_2mc.1'(\alpha, 0, \frac{1}{2})00qs(0, \alpha, \frac{1}{2})00qs$
105.2.63.5.m211.1	$P4_2mc.1(\alpha, 0, 0)000(0, \alpha, 0)000$	105.2.65.8.m213.1	$P4_2m'c(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})00q$
105.2.63.5.m212.1	$P4_2mc.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	105.2.65.8.m214.1	$P4_2mc'(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})00q$
105.2.63.5.m212.2	$P4_2mc.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$	105.2.65.8.m215.1	$P4_2m'c'(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})00q$
105.2.63.5.m213.1	$P4_2m'c(\alpha, 0, 0)000(0, \alpha, 0)000$	105.2.65.8.m217.1	$P4_2mc.1'_C(\alpha, 0, \frac{1}{2})00q0(0, \alpha, \frac{1}{2})00q0$
105.2.63.5.m214.1	$P4_2m'c'(\alpha, 0, 0)000(0, \alpha, 0)000$	105.2.65.9.m211.1	$P4_2mc.1(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})0sq$
105.2.63.5.m215.1	$P4_2m'c'(\alpha, 0, 0)000(0, \alpha, 0)000$	105.2.65.9.m212.1	$P4_2mc.1'(\alpha, 0, \frac{1}{2})00q0(0, \alpha, \frac{1}{2})0sq0$
105.2.63.5.m216.1	$P4_2mc.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$	105.2.65.9.m212.2	$P4_2mc.1'(\alpha, 0, \frac{1}{2})00qs(0, \alpha, \frac{1}{2})0sqs$
105.2.63.5.m216.2	$P4_2mc.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$	105.2.65.9.m213.1	$P4_2m'c(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})0sq$
105.2.63.5.m217.1	$P4_2mc.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$	105.2.65.9.m214.1	$P4_2m'c'(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})0sq$
105.2.63.5.m218.1	$P4_2mc.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$	105.2.65.9.m215.1	$P4_2m'c'(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})0sq$
105.2.63.6.m211.1	$P4_2mc.1(\alpha, 0, 0)000(0, \alpha, 0)0s0$	105.2.65.9.m217.1	$P4_2mc.1'_C(\alpha, 0, \frac{1}{2})00q0(0, \alpha, \frac{1}{2})0sq0$
105.2.63.6.m212.1	$P4_2mc.1'(\alpha, 0, 0)0000(0, \alpha, 0)0s00$	105.2.66.10.m211.1	$P4_2mc.1(\alpha, \frac{1}{2}, \frac{1}{2})00q(\frac{1}{2}, \alpha, \frac{1}{2})00q$
105.2.63.6.m212.2	$P4_2mc.1'(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$	105.2.66.10.m212.1	$P4_2mc.1'(\alpha, \frac{1}{2}, \frac{1}{2})00q0(\frac{1}{2}, \alpha, \frac{1}{2})00q0$
105.2.63.6.m213.1	$P4_2m'c(\alpha, 0, 0)000(0, \alpha, 0)0s0$	105.2.66.10.m212.2	$P4_2mc.1'(\alpha, \frac{1}{2}, \frac{1}{2})00qs(\frac{1}{2}, \alpha, \frac{1}{2})00qs$
105.2.63.6.m214.1	$P4_2m'c'(\alpha, 0, 0)000(0, \alpha, 0)0s0$	105.2.66.10.m213.1	$P4_2m'c(\alpha, \frac{1}{2}, \frac{1}{2})00q(\frac{1}{2}, \alpha, \frac{1}{2})00q$
105.2.63.6.m215.1	$P4_2m'c'(\alpha, 0, 0)000(0, \alpha, 0)0s0$	105.2.66.10.m214.1	$P4_2mc'(\alpha, \frac{1}{2}, \frac{1}{2})00q(\frac{1}{2}, \alpha, \frac{1}{2})00q$
105.2.63.6.m216.1	$P4_2mc.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0s00$	105.2.66.10.m215.1	$P4_2m'c'(\alpha, \frac{1}{2}, \frac{1}{2})00q(\frac{1}{2}, \alpha, \frac{1}{2})00q$
105.2.63.6.m216.2	$P4_2mc.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$	105.2.68.11.m211.1	$P4_2mc.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
105.2.63.6.m217.1	$P4_2mc.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0s00$	105.2.68.11.m212.1	$P4_2mc.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
105.2.63.6.m218.1	$P4_2mc.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0s00$	105.2.68.11.m212.2	$P4_2mc.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
105.2.64.7.m211.1	$P4_2mc.1(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$	105.2.68.11.m213.1	$P4_2m'c(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
105.2.64.7.m212.1	$P4_2mc.1'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$	105.2.68.11.m214.1	$P4_2m'c'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
105.2.64.7.m212.2	$P4_2mc.1'(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$	105.2.68.11.m215.1	$P4_2m'c'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$

105.2.68.11.m216.1	$P4_2mc.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	106.2.60.2.m220.1	$P4_2bc.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
105.2.68.11.m216.2	$P4_2mc.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	106.2.60.2.m220.2	$P4_2bc.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
105.2.68.11.m217.1	$P4_2mc.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	106.2.60.2.m220.3	$P4_2bc.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
105.2.68.11.m217.2	$P4_2mc.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	106.2.60.2.m221.1	$P4'_2b'c(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
105.2.68.11.m218.1	$P4_2mc.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	106.2.60.2.m222.1	$P4'_2bc'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
105.2.68.11.m218.2	$P4_2mc.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	106.2.60.2.m223.1	$P4_2b'c'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
105.2.68.12.m211.1	$P4_2mc.1(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	106.2.60.2.m224.1	$P4_2bc.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
105.2.68.12.m212.1	$P4_2mc.1'(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$	106.2.60.2.m224.2	$P4_2bc.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
105.2.68.12.m212.2	$P4_2mc.1'(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$	106.2.60.2.m224.3	$P4_2bc.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
105.2.68.12.m213.1	$P4'_2m'c(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	106.2.60.2.m225.1	$P4_2bc.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
105.2.68.12.m214.1	$P4'_2m'c'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	106.2.60.2.m225.2	$P4_2bc.1'_C(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
105.2.68.12.m215.1	$P4_2m'c'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	106.2.60.2.m225.3	$P4_2bc.1'_C(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
105.2.68.12.m216.1	$P4_2mc.1'_C(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$	106.2.60.2.m226.1	$P4_2bc.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
105.2.68.12.m216.2	$P4_2mc.1'_C(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$	106.2.60.2.m226.2	$P4_2bc.1'_I(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
105.2.68.12.m217.1	$P4_2mc.1'_C(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$	106.2.60.2.m226.3	$P4_2bc.1'_I(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
105.2.68.12.m217.2	$P4_2mc.1'_C(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$	106.2.61.3.m219.1	$P4_2bc.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
105.2.68.12.m218.1	$P4_2mc.1'_I(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$	106.2.61.3.m220.1	$P4_2bc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$
105.2.68.12.m218.2	$P4_2mc.1'_I(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$	106.2.61.3.m220.2	$P4_2bc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0000$
106.2.60.1.m219.1	$P4_2bc.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	106.2.61.3.m220.3	$P4_2bc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)000s$
106.2.60.1.m220.1	$P4_2bc.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	106.2.61.3.m221.1	$P4'_2b'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
106.2.60.1.m220.2	$P4_2bc.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	106.2.61.3.m222.1	$P4'_2bc'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
106.2.60.1.m221.1	$P4'_2b'c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	106.2.61.3.m223.1	$P4_2b'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0(0, 0, \gamma_2)000$
106.2.60.1.m222.1	$P4'_2bc'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	106.2.61.3.m224.1	$P4_2bc.1'_C(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)0000$
106.2.60.1.m223.1	$P4_2b'c'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	106.2.61.3.m224.2	$P4_2bc.1'_C(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq0s(0, 0, \gamma_2)0000$
106.2.60.1.m224.1	$P4_2bc.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	106.2.61.3.m224.3	$P4_2bc.1'_C(\frac{1}{2}, \frac{1}{2}, \gamma_1)qq00(0, 0, \gamma_2)000s$
106.2.60.1.m224.2	$P4_2bc.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	106.2.63.4.m219.1	$P4_2bc.1(\alpha, 0, 0)000(0, \alpha, 0)000$
106.2.60.1.m225.1	$P4_2bc.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	106.2.63.4.m220.1	$P4_2bc.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
106.2.60.1.m225.2	$P4_2bc.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	106.2.63.4.m220.2	$P4_2bc.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
106.2.60.1.m226.1	$P4_2bc.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	106.2.63.4.m221.1	$P4'_2b'c(\alpha, 0, 0)000(0, \alpha, 0)000$
106.2.60.1.m226.2	$P4_2bc.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	106.2.63.4.m222.1	$P4'_2bc'(\alpha, 0, 0)000(0, \alpha, 0)000$
106.2.60.2.m219.1	$P4_2bc.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	106.2.63.4.m223.1	$P4_2b'c'(\alpha, 0, 0)000(0, \alpha, 0)000$

106.2.63.4.m224.1 $P4_2bc.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 106.2.63.4.m224.2 $P4_2bc.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$
 106.2.63.4.m225.1 $P4_2bc.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 106.2.63.4.m225.2 $P4_2bc.1'_C(\alpha, 0, 0)000s(0, \alpha, 0)000s$
 106.2.63.4.m226.1 $P4_2bc.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 106.2.63.4.m226.2 $P4_2bc.1'_I(\alpha, 0, 0)000s(0, \alpha, 0)000s$
 106.2.65.5.m219.1 $P4_2bc.1(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})00q$
 106.2.65.5.m220.1 $P4_2bc.1'(\alpha, 0, \frac{1}{2})00q0(0, \alpha, \frac{1}{2})00q0$
 106.2.65.5.m220.2 $P4_2bc.1'(\alpha, 0, \frac{1}{2})00qs(0, \alpha, \frac{1}{2})00qs$
 106.2.65.5.m221.1 $P4_2b'c(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})00q$
 106.2.65.5.m222.1 $P4_2bc'(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})00q$
 106.2.65.5.m223.1 $P4_2b'c'(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})00q$
 106.2.65.5.m225.1 $P4_2bc.1'_c(\alpha, 0, \frac{1}{2})00q0(0, \alpha, \frac{1}{2})00q0$
 106.2.65.5.m225.2 $P4_2bc.1'_c(\alpha, 0, \frac{1}{2})00qs(0, \alpha, \frac{1}{2})00qs$
 106.2.68.6.m219.1 $P4_2bc.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 106.2.68.6.m220.1 $P4_2bc.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 106.2.68.6.m220.2 $P4_2bc.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 106.2.68.6.m221.1 $P4_2b'c(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 106.2.68.6.m222.1 $P4_2bc'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 106.2.68.6.m223.1 $P4_2b'c'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 106.2.68.6.m224.1 $P4_2bc.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 106.2.68.6.m224.2 $P4_2bc.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 106.2.68.6.m225.1 $P4_2bc.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 106.2.68.6.m225.2 $P4_2bc.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 106.2.68.6.m226.1 $P4_2bc.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 106.2.68.6.m226.2 $P4_2bc.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 106.2.68.7.m219.1 $P4_2bc.1(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
 106.2.68.7.m220.1 $P4_2bc.1'(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
 106.2.68.7.m220.2 $P4_2bc.1'(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
 106.2.68.7.m221.1 $P4_2b'c(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
 106.2.68.7.m222.1 $P4_2bc'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$

106.2.68.7.m223.1 $P4_2b'c'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
 106.2.68.7.m224.1 $P4_2bc.1'_c(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
 106.2.68.7.m224.2 $P4_2bc.1'_c(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
 106.2.68.7.m225.1 $P4_2bc.1'_C(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
 106.2.68.7.m225.2 $P4_2bc.1'_C(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
 106.2.68.7.m226.1 $P4_2bc.1'_I(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
 106.2.68.7.m226.2 $P4_2bc.1'_I(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
 107.2.62.1.m227.1 $I4mm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 107.2.62.1.m228.1 $I4mm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 107.2.62.1.m228.2 $I4mm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 107.2.62.1.m229.1 $I4'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 107.2.62.1.m230.1 $I4'mm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 107.2.62.1.m231.1 $I4m'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 107.2.62.1.m232.1 $I4mm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 107.2.62.1.m232.2 $I4mm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 107.2.62.2.m227.1 $I4mm.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 107.2.62.2.m228.1 $I4mm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 107.2.62.2.m228.2 $I4mm.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 107.2.62.2.m228.3 $I4mm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 107.2.62.2.m229.1 $I4'm'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 107.2.62.2.m230.1 $I4'mm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 107.2.62.2.m231.1 $I4m'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 107.2.62.2.m232.1 $I4mm.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 107.2.62.2.m232.2 $I4mm.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 107.2.62.2.m232.3 $I4mm.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 107.2.62.3.m227.1 $I4mm.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 107.2.62.3.m228.1 $I4mm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
 107.2.62.3.m228.2 $I4mm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
 107.2.62.3.m228.3 $I4mm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
 107.2.62.3.m229.1 $I4'm'm(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
 107.2.62.3.m230.1 $I4'mm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$

107.2.62.3.m231.1	$I4m'm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	107.2.67.6.m231.1	$I4m'm'(\alpha, 0, 0)000(0, \alpha, 0)000$
107.2.62.3.m232.1	$I4mm.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	107.2.67.6.m232.1	$I4mm.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
107.2.62.3.m232.2	$I4mm.1'_c(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	107.2.67.6.m232.2	$I4mm.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$
107.2.62.3.m232.3	$I4mm.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	107.2.67.7.m227.1	$I4mm.1(\alpha, 0, 0)000(0, \alpha, 0)0s0$
107.2.62.4.m227.1	$I4mm.1(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$	107.2.67.7.m228.1	$I4mm.1'(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
107.2.62.4.m228.1	$I4mm.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	107.2.67.7.m228.2	$I4mm.1'(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$
107.2.62.4.m228.2	$I4mm.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$	107.2.67.7.m229.1	$I4'm'm(\alpha, 0, 0)000(0, \alpha, 0)0s0$
107.2.62.4.m228.3	$I4mm.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$	107.2.67.7.m230.1	$I4'mm'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
107.2.62.4.m229.1	$I4'm'm(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$	107.2.67.7.m231.1	$I4m'm'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
107.2.62.4.m230.1	$I4'mm'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$	107.2.67.7.m232.1	$I4mm.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
107.2.62.4.m231.1	$I4m'm'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$	107.2.67.7.m232.2	$I4mm.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$
107.2.62.4.m232.1	$I4mm.1'_c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	107.2.70.8.m227.1	$I4mm.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
107.2.62.4.m232.2	$I4mm.1'_c(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$	107.2.70.8.m228.1	$I4mm.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
107.2.62.4.m232.3	$I4mm.1'_c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$	107.2.70.8.m228.2	$I4mm.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
107.2.62.5.m227.1	$I4mm.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	107.2.70.8.m229.1	$I4'm'm(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
107.2.62.5.m228.1	$I4mm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$	107.2.70.8.m230.1	$I4'mm'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
107.2.62.5.m228.2	$I4mm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$	107.2.70.8.m231.1	$I4m'm'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
107.2.62.5.m228.3	$I4mm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$	107.2.70.8.m232.1	$I4mm.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
107.2.62.5.m228.4	$I4mm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$	107.2.70.8.m232.2	$I4mm.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
107.2.62.5.m229.1	$I4'm'm(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	107.2.70.9.m227.1	$I4mm.1(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
107.2.62.5.m230.1	$I4'mm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	107.2.70.9.m228.1	$I4mm.1'(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
107.2.62.5.m231.1	$I4m'm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	107.2.70.9.m228.2	$I4mm.1'(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
107.2.62.5.m232.1	$I4mm.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$	107.2.70.9.m229.1	$I4'm'm(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
107.2.62.5.m232.2	$I4mm.1'_c(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$	107.2.70.9.m230.1	$I4'mm'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
107.2.62.5.m232.3	$I4mm.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$	107.2.70.9.m231.1	$I4m'm'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
107.2.62.5.m232.4	$I4mm.1'_c(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$	107.2.70.9.m232.1	$I4mm.1'_c(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
107.2.67.6.m227.1	$I4mm.1(\alpha, 0, 0)000(0, \alpha, 0)000$	107.2.70.9.m232.2	$I4mm.1'_c(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
107.2.67.6.m228.1	$I4mm.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	107.2.71.10.m227.1	$I4mm.1(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$
107.2.67.6.m228.2	$I4mm.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$	107.2.71.10.m228.1	$I4mm.1'(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)0000$
107.2.67.6.m229.1	$I4'm'm(\alpha, 0, 0)000(0, \alpha, 0)000$	107.2.71.10.m228.2	$I4mm.1'(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)000s$
107.2.67.6.m230.1	$I4'mm'(\alpha, 0, 0)000(0, \alpha, 0)000$	107.2.71.10.m229.1	$I4'm'm(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$

107.2.71.10.m230.1	$I4'mm'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$	108.2.62.3.m234.1	$I4cm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
107.2.71.10.m231.1	$I4m'm'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$	108.2.62.3.m234.2	$I4cm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
107.2.71.10.m232.1	$I4mm.1'_c(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)0000$	108.2.62.3.m234.3	$I4cm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
107.2.71.10.m232.2	$I4mm.1'_c(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)000s$	108.2.62.3.m235.1	$I4'c'm(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
107.2.71.11.m227.1	$I4mm.1(\alpha, \alpha, 1)00s(\bar{\alpha}, \alpha, 1)000$	108.2.62.3.m236.1	$I4'cm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
107.2.71.11.m228.1	$I4mm.1'(\alpha, \alpha, 1)00s0(\bar{\alpha}, \alpha, 1)0000$	108.2.62.3.m237.1	$I4c'm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$
107.2.71.11.m228.2	$I4mm.1'(\alpha, \alpha, 1)00ss(\bar{\alpha}, \alpha, 1)000s$	108.2.62.3.m238.1	$I4cm.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$
107.2.71.11.m229.1	$I4'm'm(\alpha, \alpha, 1)00s(\bar{\alpha}, \alpha, 1)000$	108.2.62.3.m238.2	$I4cm.1'_c(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$
107.2.71.11.m230.1	$I4'mm'(\alpha, \alpha, 1)00s(\bar{\alpha}, \alpha, 1)000$	108.2.62.3.m238.3	$I4cm.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$
107.2.71.11.m231.1	$I4m'm'(\alpha, \alpha, 1)00s(\bar{\alpha}, \alpha, 1)000$	108.2.62.4.m233.1	$I4cm.1(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
107.2.71.11.m232.1	$I4mm.1'_c(\alpha, \alpha, 1)00s0(\bar{\alpha}, \alpha, 1)0000$	108.2.62.4.m234.1	$I4cm.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
107.2.71.11.m232.2	$I4mm.1'_c(\alpha, \alpha, 1)00ss(\bar{\alpha}, \alpha, 1)000s$	108.2.62.4.m234.2	$I4cm.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
108.2.62.1.m233.1	$I4cm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	108.2.62.4.m234.3	$I4cm.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
108.2.62.1.m234.1	$I4cm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	108.2.62.4.m235.1	$I4'c'm(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
108.2.62.1.m234.2	$I4cm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	108.2.62.4.m236.1	$I4'cm'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
108.2.62.1.m235.1	$I4'c'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	108.2.62.4.m237.1	$I4c'm'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
108.2.62.1.m236.1	$I4'cm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	108.2.62.4.m238.1	$I4cm.1'_c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
108.2.62.1.m237.1	$I4c'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	108.2.62.4.m238.2	$I4cm.1'_c(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$
108.2.62.1.m238.1	$I4cm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	108.2.62.4.m238.3	$I4cm.1'_c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$
108.2.62.1.m238.2	$I4cm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	108.2.62.5.m233.1	$I4cm.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
108.2.62.2.m233.1	$I4cm.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	108.2.62.5.m234.1	$I4cm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
108.2.62.2.m234.1	$I4cm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	108.2.62.5.m234.2	$I4cm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
108.2.62.2.m234.2	$I4cm.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	108.2.62.5.m234.3	$I4cm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
108.2.62.2.m234.3	$I4cm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	108.2.62.5.m234.4	$I4cm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$
108.2.62.2.m235.1	$I4'c'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	108.2.62.5.m235.1	$I4'c'm(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
108.2.62.2.m236.1	$I4'cm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	108.2.62.5.m236.1	$I4'cm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
108.2.62.2.m237.1	$I4c'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	108.2.62.5.m237.1	$I4c'm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$
108.2.62.2.m238.1	$I4cm.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	108.2.62.5.m238.1	$I4cm.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$
108.2.62.2.m238.2	$I4cm.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	108.2.62.5.m238.2	$I4cm.1'_c(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$
108.2.62.2.m238.3	$I4cm.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	108.2.62.5.m238.3	$I4cm.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$
108.2.62.3.m233.1	$I4cm.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	108.2.62.5.m238.4	$I4cm.1'_c(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$

108.2.67.6.m233.1 $I4cm.1(\alpha, 0, 0)000(0, \alpha, 0)000$
 108.2.67.6.m234.1 $I4cm.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 108.2.67.6.m234.2 $I4cm.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
 108.2.67.6.m235.1 $I4'c'm(\alpha, 0, 0)000(0, \alpha, 0)000$
 108.2.67.6.m236.1 $I4'cm'(\alpha, 0, 0)000(0, \alpha, 0)000$
 108.2.67.6.m237.1 $I4'c'm'(\alpha, 0, 0)000(0, \alpha, 0)000$
 108.2.67.6.m238.1 $I4cm.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 108.2.67.6.m238.2 $I4cm.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$
 108.2.67.7.m233.1 $I4cm.1(\alpha, 0, 0)000(0, \alpha, 0)0s0$
 108.2.67.7.m234.1 $I4cm.1'(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
 108.2.67.7.m234.2 $I4cm.1'(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$
 108.2.67.7.m235.1 $I4'c'm(\alpha, 0, 0)000(0, \alpha, 0)0s0$
 108.2.67.7.m236.1 $I4'cm'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
 108.2.67.7.m237.1 $I4'c'm'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
 108.2.67.7.m238.1 $I4cm.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
 108.2.67.7.m238.2 $I4cm.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$
 108.2.70.8.m233.1 $I4cm.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 108.2.70.8.m234.1 $I4cm.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 108.2.70.8.m234.2 $I4cm.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 108.2.70.8.m235.1 $I4'c'm(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 108.2.70.8.m236.1 $I4'cm'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 108.2.70.8.m237.1 $I4'c'm'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 108.2.70.8.m238.1 $I4cm.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 108.2.70.8.m238.2 $I4cm.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 108.2.70.9.m233.1 $I4cm.1(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
 108.2.70.9.m234.1 $I4cm.1'(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
 108.2.70.9.m234.2 $I4cm.1'(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
 108.2.70.9.m235.1 $I4'c'm(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
 108.2.70.9.m236.1 $I4'cm'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
 108.2.70.9.m237.1 $I4'c'm'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
 108.2.70.9.m238.1 $I4cm.1'_c(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$

108.2.70.9.m238.2 $I4cm.1'_c(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
 108.2.71.10.m233.1 $I4cm.1(\alpha, \alpha, 1)00s(\bar{\alpha}, \alpha, 1)000$
 108.2.71.10.m234.1 $I4cm.1'(\alpha, \alpha, 1)00s0(\bar{\alpha}, \alpha, 1)0000$
 108.2.71.10.m234.2 $I4cm.1'(\alpha, \alpha, 1)00ss(\bar{\alpha}, \alpha, 1)000s$
 108.2.71.10.m235.1 $I4'c'm(\alpha, \alpha, 1)00s(\bar{\alpha}, \alpha, 1)000$
 108.2.71.10.m236.1 $I4'cm'(\alpha, \alpha, 1)00s(\bar{\alpha}, \alpha, 1)000$
 108.2.71.10.m237.1 $I4'c'm'(\alpha, \alpha, 1)00s(\bar{\alpha}, \alpha, 1)000$
 108.2.71.10.m238.1 $I4cm.1'_c(\alpha, \alpha, 1)00s0(\bar{\alpha}, \alpha, 1)0000$
 108.2.71.10.m238.2 $I4cm.1'_c(\alpha, \alpha, 1)00ss(\bar{\alpha}, \alpha, 1)000s$
 108.2.71.11.m233.1 $I4cm.1(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$
 108.2.71.11.m234.1 $I4cm.1'(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)0000$
 108.2.71.11.m234.2 $I4cm.1'(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)000s$
 108.2.71.11.m235.1 $I4'c'm(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$
 108.2.71.11.m236.1 $I4'cm'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$
 108.2.71.11.m237.1 $I4'c'm'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$
 108.2.71.11.m238.1 $I4cm.1'_c(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)0000$
 108.2.71.11.m238.2 $I4cm.1'_c(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)000s$
 109.2.62.1.m239.1 $I4_1md.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 109.2.62.1.m240.1 $I4_1md.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 109.2.62.1.m240.2 $I4_1md.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 109.2.62.1.m241.1 $I4'_1m'd(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 109.2.62.1.m242.1 $I4'_1md'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 109.2.62.1.m243.1 $I4_1m'd'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 109.2.62.1.m244.1 $I4_1md.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 109.2.62.1.m244.2 $I4_1md.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 109.2.62.2.m239.1 $I4_1md.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 109.2.62.2.m240.1 $I4_1md.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
 109.2.62.2.m240.2 $I4_1md.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
 109.2.62.2.m240.3 $I4_1md.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
 109.2.62.2.m241.1 $I4'_1m'd(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
 109.2.62.2.m242.1 $I4'_1md'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$

109.2.62.2.m243.1	$I4_1m'd'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$	110.2.62.1.m247.1	$I4_1c'd(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
109.2.62.2.m244.1	$I4_1md.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	110.2.62.1.m248.1	$I4_1cd'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
109.2.62.2.m244.2	$I4_1md.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$	110.2.62.1.m249.1	$I4_1c'd'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
109.2.62.2.m244.3	$I4_1md.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$	110.2.62.1.m250.1	$I4_1cd.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
109.2.67.3.m239.1	$I4_1md.1(\alpha, 0, 0)000(0, \alpha, 0)000$	110.2.62.1.m250.2	$I4_1cd.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
109.2.67.3.m240.1	$I4_1md.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	110.2.62.2.m245.1	$I4_1cd.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
109.2.67.3.m240.2	$I4_1md.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$	110.2.62.2.m246.1	$I4_1cd.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
109.2.67.3.m241.1	$I4_1m'd(\alpha, 0, 0)000(0, \alpha, 0)000$	110.2.62.2.m246.2	$I4_1cd.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
109.2.67.3.m242.1	$I4_1md'(\alpha, 0, 0)000(0, \alpha, 0)000$	110.2.62.2.m246.3	$I4_1cd.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
109.2.67.3.m243.1	$I4_1m'd'(\alpha, 0, 0)000(0, \alpha, 0)000$	110.2.62.2.m247.1	$I4_1c'd(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
109.2.67.3.m244.1	$I4_1md.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$	110.2.62.2.m248.1	$I4_1cd'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
109.2.67.3.m244.2	$I4_1md.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$	110.2.62.2.m249.1	$I4_1c'd'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
109.2.67.4.m239.1	$I4_1md.1(\alpha, 0, 0)000(0, \alpha, 0)0s0$	110.2.62.2.m250.1	$I4_1cd.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
109.2.67.4.m240.1	$I4_1md.1'(\alpha, 0, 0)0000(0, \alpha, 0)0s00$	110.2.62.2.m250.2	$I4_1cd.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
109.2.67.4.m240.2	$I4_1md.1'(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$	110.2.62.2.m250.3	$I4_1cd.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
109.2.67.4.m241.1	$I4_1m'd(\alpha, 0, 0)000(0, \alpha, 0)0s0$	110.2.67.3.m245.1	$I4_1cd.1(\alpha, 0, 0)000(0, \alpha, 0)000$
109.2.67.4.m242.1	$I4_1md'(\alpha, 0, 0)000(0, \alpha, 0)0s0$	110.2.67.3.m246.1	$I4_1cd.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
109.2.67.4.m243.1	$I4_1m'd'(\alpha, 0, 0)000(0, \alpha, 0)0s0$	110.2.67.3.m246.2	$I4_1cd.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
109.2.67.4.m244.1	$I4_1md.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0s00$	110.2.67.3.m247.1	$I4_1c'd(\alpha, 0, 0)000(0, \alpha, 0)000$
109.2.67.4.m244.2	$I4_1md.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$	110.2.67.3.m248.1	$I4_1cd'(\alpha, 0, 0)000(0, \alpha, 0)000$
109.2.70.5.m239.1	$I4_1md.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	110.2.67.3.m249.1	$I4_1c'd'(\alpha, 0, 0)000(0, \alpha, 0)000$
109.2.70.5.m240.1	$I4_1md.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	110.2.67.3.m250.1	$I4_1cd.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
109.2.70.5.m240.2	$I4_1md.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	110.2.67.3.m250.2	$I4_1cd.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$
109.2.70.5.m241.1	$I4_1m'd(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	110.2.67.4.m245.1	$I4_1cd.1(\alpha, 0, 0)000(0, \alpha, 0)0s0$
109.2.70.5.m242.1	$I4_1md'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	110.2.67.4.m246.1	$I4_1cd.1'(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
109.2.70.5.m243.1	$I4_1m'd'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	110.2.67.4.m246.2	$I4_1cd.1'(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$
109.2.70.5.m244.1	$I4_1md.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	110.2.67.4.m247.1	$I4_1c'd(\alpha, 0, 0)000(0, \alpha, 0)0s0$
109.2.70.5.m244.2	$I4_1md.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	110.2.67.4.m248.1	$I4_1cd'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
110.2.62.1.m245.1	$I4_1cd.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	110.2.67.4.m249.1	$I4_1c'd'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
110.2.62.1.m246.1	$I4_1cd.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	110.2.67.4.m250.1	$I4_1cd.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
110.2.62.1.m246.2	$I4_1cd.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	110.2.67.4.m250.2	$I4_1cd.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$

110.2.70.5.m245.1	$I4_1cd.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	111.2.61.3.m252.1	$P\bar{4}2m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
110.2.70.5.m246.1	$I4_1cd.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	111.2.61.3.m252.2	$P\bar{4}2m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
110.2.70.5.m246.2	$I4_1cd.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	111.2.61.3.m252.3	$P\bar{4}2m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
110.2.70.5.m247.1	$I4_1c'd(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	111.2.61.3.m253.1	$P\bar{4}'2'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
110.2.70.5.m248.1	$I4_1c'd'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	111.2.61.3.m254.1	$P\bar{4}'2m'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
110.2.70.5.m249.1	$I4_1c'd'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	111.2.61.3.m255.1	$P\bar{4}2'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
110.2.70.5.m250.1	$I4_1cd.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	111.2.61.3.m256.1	$P\bar{4}2m.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
110.2.70.5.m250.2	$I4_1cd.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	111.2.61.4.m251.1	$P\bar{4}2m.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$
111.2.60.1.m251.1	$P\bar{4}2m.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	111.2.61.4.m252.1	$P\bar{4}2m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00s0$
111.2.60.1.m252.1	$P\bar{4}2m.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	111.2.61.4.m252.2	$P\bar{4}2m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)00s0$
111.2.60.1.m252.2	$P\bar{4}2m.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	111.2.61.4.m252.3	$P\bar{4}2m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00ss$
111.2.60.1.m253.1	$P\bar{4}'2'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	111.2.61.4.m252.4	$P\bar{4}2m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)00ss$
111.2.60.1.m254.1	$P\bar{4}'2m'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	111.2.61.4.m253.1	$P\bar{4}'2'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$
111.2.60.1.m255.1	$P\bar{4}2'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	111.2.61.4.m254.1	$P\bar{4}'2m'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$
111.2.60.1.m256.1	$P\bar{4}2m.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	111.2.61.4.m255.1	$P\bar{4}2'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s$
111.2.60.1.m257.1	$P\bar{4}2m.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	111.2.61.4.m256.1	$P\bar{4}2m.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00s0$
111.2.60.1.m257.2	$P\bar{4}2m.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	111.2.61.5.m251.1	$P\bar{4}2m.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s(0, 0, \gamma_2)000$
111.2.60.1.m258.1	$P\bar{4}2m.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	111.2.61.5.m252.1	$P\bar{4}2m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s0(0, 0, \gamma_2)0000$
111.2.60.2.m251.1	$P\bar{4}2m.1(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	111.2.61.5.m252.2	$P\bar{4}2m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00ss(0, 0, \gamma_2)0000$
111.2.60.2.m252.1	$P\bar{4}2m.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	111.2.61.5.m252.3	$P\bar{4}2m.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s0(0, 0, \gamma_2)000s$
111.2.60.2.m252.2	$P\bar{4}2m.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	111.2.61.5.m253.1	$P\bar{4}'2'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s(0, 0, \gamma_2)000$
111.2.60.2.m252.3	$P\bar{4}2m.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	111.2.61.5.m254.1	$P\bar{4}'2m'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s(0, 0, \gamma_2)000$
111.2.60.2.m253.1	$P\bar{4}'2'm(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	111.2.61.5.m255.1	$P\bar{4}2'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s(0, 0, \gamma_2)000$
111.2.60.2.m254.1	$P\bar{4}'2m'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	111.2.61.5.m256.1	$P\bar{4}2m.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00s0(0, 0, \gamma_2)0000$
111.2.60.2.m255.1	$P\bar{4}2'm'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	111.2.63.6.m251.1	$P\bar{4}2m.1(\alpha, 0, 0)000(0, \alpha, 0)000$
111.2.60.2.m256.1	$P\bar{4}2m.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	111.2.63.6.m252.1	$P\bar{4}2m.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
111.2.60.2.m257.1	$P\bar{4}2m.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	111.2.63.6.m252.2	$P\bar{4}2m.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
111.2.60.2.m257.2	$P\bar{4}2m.1'_c(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	111.2.63.6.m253.1	$P\bar{4}'2'm(\alpha, 0, 0)000(0, \alpha, 0)000$
111.2.60.2.m257.3	$P\bar{4}2m.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	111.2.63.6.m254.1	$P\bar{4}'2m'(\alpha, 0, 0)000(0, \alpha, 0)000$
111.2.60.2.m258.1	$P\bar{4}2m.1'_I(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	111.2.63.6.m255.1	$P\bar{4}2'm'(\alpha, 0, 0)000(0, \alpha, 0)000$
111.2.61.3.m251.1	$P\bar{4}2m.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	111.2.63.6.m256.1	$P\bar{4}2m.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$

111.2.69.13.m254.1	$P\bar{4}'2m'(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$	112.2.61.2.m264.1	$P\bar{4}2c.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
111.2.69.13.m255.1	$P\bar{4}2'm'(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$	112.2.61.2.m264.2	$P\bar{4}2c.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
111.2.69.13.m257.1	$P\bar{4}2m.1'_C(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	112.2.61.2.m264.3	$P\bar{4}2c.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
111.2.69.13.m257.2	$P\bar{4}2m.1'_C(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})000s$	112.2.63.3.m259.1	$P\bar{4}2c.1(\alpha, 0, 0)000(0, \alpha, 0)000$
111.2.69.14.m251.1	$P\bar{4}2m.1(\alpha, \alpha, \frac{1}{2})00s(\bar{\alpha}, \alpha, \frac{1}{2})000$	112.2.63.3.m260.1	$P\bar{4}2c.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
111.2.69.14.m252.1	$P\bar{4}2m.1'(\alpha, \alpha, \frac{1}{2})00s0(\bar{\alpha}, \alpha, \frac{1}{2})0000$	112.2.63.3.m260.2	$P\bar{4}2c.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
111.2.69.14.m252.2	$P\bar{4}2m.1'(\alpha, \alpha, \frac{1}{2})00ss(\bar{\alpha}, \alpha, \frac{1}{2})000s$	112.2.63.3.m261.1	$P\bar{4}'2'c(\alpha, 0, 0)000(0, \alpha, 0)000$
111.2.69.14.m253.1	$P\bar{4}'2'm(\alpha, \alpha, \frac{1}{2})00s(\bar{\alpha}, \alpha, \frac{1}{2})000$	112.2.63.3.m262.1	$P\bar{4}'2c'(\alpha, 0, 0)000(0, \alpha, 0)000$
111.2.69.14.m254.1	$P\bar{4}'2m'(\alpha, \alpha, \frac{1}{2})00s(\bar{\alpha}, \alpha, \frac{1}{2})000$	112.2.63.3.m263.1	$P\bar{4}2'c'(\alpha, 0, 0)000(0, \alpha, 0)000$
111.2.69.14.m255.1	$P\bar{4}2'm'(\alpha, \alpha, \frac{1}{2})00s(\bar{\alpha}, \alpha, \frac{1}{2})000$	112.2.63.3.m264.1	$P\bar{4}2c.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
111.2.69.14.m257.1	$P\bar{4}2m.1'_C(\alpha, \alpha, \frac{1}{2})00s0(\bar{\alpha}, \alpha, \frac{1}{2})0000$	112.2.63.3.m264.2	$P\bar{4}2c.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$
111.2.69.14.m257.2	$P\bar{4}2m.1'_C(\alpha, \alpha, \frac{1}{2})00ss(\bar{\alpha}, \alpha, \frac{1}{2})000s$	112.2.63.3.m265.1	$P\bar{4}2c.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$
112.2.60.1.m259.1	$P\bar{4}2c.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	112.2.63.3.m266.1	$P\bar{4}2c.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$
112.2.60.1.m260.1	$P\bar{4}2c.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	112.2.63.4.m259.1	$P\bar{4}2c.1(\alpha, 0, 0)0s0(0, \alpha, 0)000$
112.2.60.1.m260.2	$P\bar{4}2c.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	112.2.63.4.m260.1	$P\bar{4}2c.1'(\alpha, 0, 0)0s00(0, \alpha, 0)0000$
112.2.60.1.m261.1	$P\bar{4}'2'c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	112.2.63.4.m260.2	$P\bar{4}2c.1'(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$
112.2.60.1.m262.1	$P\bar{4}'2c'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	112.2.63.4.m261.1	$P\bar{4}'2'c(\alpha, 0, 0)0s0(0, \alpha, 0)000$
112.2.60.1.m263.1	$P\bar{4}2'c'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	112.2.63.4.m262.1	$P\bar{4}'2c'(\alpha, 0, 0)0s0(0, \alpha, 0)000$
112.2.60.1.m264.1	$P\bar{4}2c.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	112.2.63.4.m263.1	$P\bar{4}2'c'(\alpha, 0, 0)0s0(0, \alpha, 0)000$
112.2.60.1.m264.2	$P\bar{4}2c.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	112.2.63.4.m264.1	$P\bar{4}2c.1'_c(\alpha, 0, 0)0s00(0, \alpha, 0)0000$
112.2.60.1.m265.1	$P\bar{4}2c.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	112.2.63.4.m264.2	$P\bar{4}2c.1'_c(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$
112.2.60.1.m265.2	$P\bar{4}2c.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	112.2.63.4.m265.1	$P\bar{4}2c.1'_C(\alpha, 0, 0)0s00(0, \alpha, 0)0000$
112.2.60.1.m266.1	$P\bar{4}2c.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	112.2.63.4.m266.1	$P\bar{4}2c.1'_I(\alpha, 0, 0)0s00(0, \alpha, 0)0000$
112.2.60.1.m266.2	$P\bar{4}2c.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	112.2.64.5.m259.1	$P\bar{4}2c.1(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
112.2.61.2.m259.1	$P\bar{4}2c.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	112.2.64.5.m260.1	$P\bar{4}2c.1'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
112.2.61.2.m260.1	$P\bar{4}2c.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	112.2.64.5.m260.2	$P\bar{4}2c.1'(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$
112.2.61.2.m260.2	$P\bar{4}2c.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	112.2.64.5.m261.1	$P\bar{4}'2'c(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
112.2.61.2.m260.3	$P\bar{4}2c.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	112.2.64.5.m262.1	$P\bar{4}'2c'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
112.2.61.2.m261.1	$P\bar{4}'2'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	112.2.64.5.m263.1	$P\bar{4}2'c'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
112.2.61.2.m262.1	$P\bar{4}'2c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	112.2.64.5.m264.1	$P\bar{4}2c.1'_c(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
112.2.61.2.m263.1	$P\bar{4}2'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	112.2.64.5.m264.2	$P\bar{4}2c.1'_c(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$

112.2.65.6.m259.1	$P\bar{4}2c.1(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})00q$	112.2.68.9.m264.1	$P\bar{4}2c.1'_c(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
112.2.65.6.m260.1	$P\bar{4}2c.1'(\alpha, 0, \frac{1}{2})00q0(0, \alpha, \frac{1}{2})00q0$	112.2.68.9.m264.2	$P\bar{4}2c.1'_c(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
112.2.65.6.m260.2	$P\bar{4}2c.1'(\alpha, 0, \frac{1}{2})00qs(0, \alpha, \frac{1}{2})00qs$	112.2.68.9.m265.1	$P\bar{4}2c.1'_C(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
112.2.65.6.m261.1	$P\bar{4}'2'c(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})00q$	112.2.68.9.m265.2	$P\bar{4}2c.1'_C(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
112.2.65.6.m262.1	$P\bar{4}'2'c(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})00q$	112.2.68.9.m266.1	$P\bar{4}2c.1'_I(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
112.2.65.6.m263.1	$P\bar{4}2'c'(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})00q$	112.2.68.9.m266.2	$P\bar{4}2c.1'_I(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
112.2.65.6.m265.1	$P\bar{4}2c.1'_C(\alpha, 0, \frac{1}{2})00q0(0, \alpha, \frac{1}{2})00q0$	113.2.60.1.m267.1	$P\bar{4}2_1m.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
112.2.66.7.m259.1	$P\bar{4}2c.1(\alpha, \frac{1}{2}, \frac{1}{2})00q(\frac{1}{2}, \alpha, \frac{1}{2})00q$	113.2.60.1.m268.1	$P\bar{4}2_1m.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
112.2.66.7.m260.1	$P\bar{4}2c.1'(\alpha, \frac{1}{2}, \frac{1}{2})00q0(\frac{1}{2}, \alpha, \frac{1}{2})00q0$	113.2.60.1.m268.2	$P\bar{4}2_1m.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
112.2.66.7.m260.2	$P\bar{4}2c.1'(\alpha, \frac{1}{2}, \frac{1}{2})00qs(\frac{1}{2}, \alpha, \frac{1}{2})00qs$	113.2.60.1.m269.1	$P\bar{4}'2'_1m(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
112.2.66.7.m261.1	$P\bar{4}'2'c(\alpha, \frac{1}{2}, \frac{1}{2})00q(\frac{1}{2}, \alpha, \frac{1}{2})00q$	113.2.60.1.m270.1	$P\bar{4}'2_1m'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
112.2.66.7.m262.1	$P\bar{4}'2'c'(\alpha, \frac{1}{2}, \frac{1}{2})00q(\frac{1}{2}, \alpha, \frac{1}{2})00q$	113.2.60.1.m271.1	$P\bar{4}2'_1m'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
112.2.66.7.m263.1	$P\bar{4}2'c'(\alpha, \frac{1}{2}, \frac{1}{2})00q(\frac{1}{2}, \alpha, \frac{1}{2})00q$	113.2.60.1.m272.1	$P\bar{4}2_1m.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
112.2.68.8.m259.1	$P\bar{4}2c.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	113.2.60.1.m273.1	$P\bar{4}2_1m.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
112.2.68.8.m260.1	$P\bar{4}2c.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	113.2.60.1.m273.2	$P\bar{4}2_1m.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
112.2.68.8.m260.2	$P\bar{4}2c.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	113.2.60.1.m274.1	$P\bar{4}2_1m.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
112.2.68.8.m261.1	$P\bar{4}'2'c(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	113.2.60.2.m267.1	$P\bar{4}2_1m.1(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
112.2.68.8.m262.1	$P\bar{4}'2'c'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	113.2.60.2.m268.1	$P\bar{4}2_1m.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
112.2.68.8.m263.1	$P\bar{4}2'c'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	113.2.60.2.m268.2	$P\bar{4}2_1m.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
112.2.68.8.m264.1	$P\bar{4}2c.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	113.2.60.2.m268.3	$P\bar{4}2_1m.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
112.2.68.8.m264.2	$P\bar{4}2c.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	113.2.60.2.m269.1	$P\bar{4}'2'_1m(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
112.2.68.8.m265.1	$P\bar{4}2c.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	113.2.60.2.m270.1	$P\bar{4}'2_1m'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
112.2.68.8.m265.2	$P\bar{4}2c.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	113.2.60.2.m271.1	$P\bar{4}2'_1m'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
112.2.68.8.m266.1	$P\bar{4}2c.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	113.2.60.2.m272.1	$P\bar{4}2_1m.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
112.2.68.8.m266.2	$P\bar{4}2c.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	113.2.60.2.m273.1	$P\bar{4}2_1m.1'_C(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
112.2.68.9.m259.1	$P\bar{4}2c.1(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	113.2.60.2.m273.2	$P\bar{4}2_1m.1'_C(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
112.2.68.9.m260.1	$P\bar{4}2c.1'(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$	113.2.60.2.m273.3	$P\bar{4}2_1m.1'_C(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
112.2.68.9.m260.2	$P\bar{4}2c.1'(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$	113.2.60.2.m274.1	$P\bar{4}2_1m.1'_I(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
112.2.68.9.m261.1	$P\bar{4}'2'c(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	113.2.63.3.m267.1	$P\bar{4}2_1m.1(\alpha, 0, 0)000(0, \alpha, 0)000$
112.2.68.9.m262.1	$P\bar{4}'2'c'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	113.2.63.3.m268.1	$P\bar{4}2_1m.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
112.2.68.9.m263.1	$P\bar{4}2'c'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	113.2.63.3.m268.2	$P\bar{4}2_1m.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$

114.2.60.1.m280.1	$P\bar{4}2_1c.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	114.2.68.4.m280.1	$P\bar{4}2_1c.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
114.2.60.1.m280.2	$P\bar{4}2_1c.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	114.2.68.4.m280.2	$P\bar{4}2_1c.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
114.2.60.1.m281.1	$P\bar{4}2_1c.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	114.2.68.4.m281.1	$P\bar{4}2_1c.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
114.2.60.1.m281.2	$P\bar{4}2_1c.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	114.2.68.4.m281.2	$P\bar{4}2_1c.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
114.2.60.1.m282.1	$P\bar{4}2_1c.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	114.2.68.4.m282.1	$P\bar{4}2_1c.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
114.2.60.1.m282.2	$P\bar{4}2_1c.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	114.2.68.4.m282.2	$P\bar{4}2_1c.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
114.2.63.2.m275.1	$P\bar{4}2_1c.1(\alpha, 0, 0)000(0, \alpha, 0)000$	114.2.68.5.m275.1	$P\bar{4}2_1c.1(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
114.2.63.2.m276.1	$P\bar{4}2_1c.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	114.2.68.5.m276.1	$P\bar{4}2_1c.1'(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
114.2.63.2.m276.2	$P\bar{4}2_1c.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$	114.2.68.5.m276.2	$P\bar{4}2_1c.1'(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
114.2.63.2.m277.1	$P\bar{4}'2_1c(\alpha, 0, 0)000(0, \alpha, 0)000$	114.2.68.5.m277.1	$P\bar{4}'2_1c(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
114.2.63.2.m278.1	$P\bar{4}'2_1c'(\alpha, 0, 0)000(0, \alpha, 0)000$	114.2.68.5.m278.1	$P\bar{4}'2_1c'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
114.2.63.2.m279.1	$P\bar{4}'2_1c'(\alpha, 0, 0)000(0, \alpha, 0)000$	114.2.68.5.m279.1	$P\bar{4}'2_1c'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$
114.2.63.2.m280.1	$P\bar{4}2_1c.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$	114.2.68.5.m280.1	$P\bar{4}2_1c.1'_c(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
114.2.63.2.m280.2	$P\bar{4}2_1c.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$	114.2.68.5.m280.2	$P\bar{4}2_1c.1'_c(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
114.2.63.2.m281.1	$P\bar{4}2_1c.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$	114.2.68.5.m281.1	$P\bar{4}2_1c.1'_C(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
114.2.63.2.m281.2	$P\bar{4}2_1c.1'_C(\alpha, 0, 0)000s(0, \alpha, 0)000s$	114.2.68.5.m281.2	$P\bar{4}2_1c.1'_C(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
114.2.63.2.m282.1	$P\bar{4}2_1c.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$	114.2.68.5.m282.1	$P\bar{4}2_1c.1'_I(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$
114.2.63.2.m282.2	$P\bar{4}2_1c.1'_I(\alpha, 0, 0)000s(0, \alpha, 0)000s$	114.2.68.5.m282.2	$P\bar{4}2_1c.1'_I(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$
114.2.65.3.m275.1	$P\bar{4}2_1c.1(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})00q$	115.2.60.1.m283.1	$P\bar{4}m2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
114.2.65.3.m276.1	$P\bar{4}2_1c.1'(\alpha, 0, \frac{1}{2})00q0(0, \alpha, \frac{1}{2})00q0$	115.2.60.1.m284.1	$P\bar{4}m2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
114.2.65.3.m276.2	$P\bar{4}2_1c.1'(\alpha, 0, \frac{1}{2})00qs(0, \alpha, \frac{1}{2})00qs$	115.2.60.1.m284.2	$P\bar{4}m2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
114.2.65.3.m277.1	$P\bar{4}'2_1c(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})00q$	115.2.60.1.m285.1	$P\bar{4}'m'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
114.2.65.3.m278.1	$P\bar{4}'2_1c'(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})00q$	115.2.60.1.m286.1	$P\bar{4}'m'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
114.2.65.3.m279.1	$P\bar{4}'2_1c'(\alpha, 0, \frac{1}{2})00q(0, \alpha, \frac{1}{2})00q$	115.2.60.1.m287.1	$P\bar{4}'m'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
114.2.65.3.m281.1	$P\bar{4}2_1c.1'_C(\alpha, 0, \frac{1}{2})00q0(0, \alpha, \frac{1}{2})00q0$	115.2.60.1.m288.1	$P\bar{4}m2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
114.2.68.4.m275.1	$P\bar{4}2_1c.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	115.2.60.1.m289.1	$P\bar{4}m2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
114.2.68.4.m276.1	$P\bar{4}2_1c.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	115.2.60.1.m289.2	$P\bar{4}m2.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
114.2.68.4.m276.2	$P\bar{4}2_1c.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	115.2.60.1.m290.1	$P\bar{4}m2.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
114.2.68.4.m277.1	$P\bar{4}'2_1c(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	115.2.60.2.m283.1	$P\bar{4}m2.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
114.2.68.4.m278.1	$P\bar{4}'2_1c'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	115.2.60.2.m284.1	$P\bar{4}m2.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
114.2.68.4.m279.1	$P\bar{4}'2_1c'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	115.2.60.2.m284.2	$P\bar{4}m2.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$

115.2.60.2.m284.3	$P\bar{4}m2.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	115.2.63.5.m288.1	$P\bar{4}m2.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
115.2.60.2.m285.1	$P\bar{4}'m'2(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	115.2.63.5.m288.2	$P\bar{4}m2.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$
115.2.60.2.m286.1	$P\bar{4}'m'2'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	115.2.63.5.m289.1	$P\bar{4}m2.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$
115.2.60.2.m287.1	$P\bar{4}m'2'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	115.2.63.5.m290.1	$P\bar{4}m2.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$
115.2.60.2.m288.1	$P\bar{4}m2.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	115.2.63.6.m283.1	$P\bar{4}m2.1(\alpha, 0, 0)000(0, \alpha, 0)0s0$
115.2.60.2.m289.1	$P\bar{4}m2.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	115.2.63.6.m284.1	$P\bar{4}m2.1'(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
115.2.60.2.m289.2	$P\bar{4}m2.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	115.2.63.6.m284.2	$P\bar{4}m2.1'(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$
115.2.60.2.m289.3	$P\bar{4}m2.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	115.2.63.6.m285.1	$P\bar{4}'m'2(\alpha, 0, 0)000(0, \alpha, 0)0s0$
115.2.60.2.m290.1	$P\bar{4}m2.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	115.2.63.6.m286.1	$P\bar{4}'m'2'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
115.2.61.3.m283.1	$P\bar{4}m2.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	115.2.63.6.m287.1	$P\bar{4}m'2'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
115.2.61.3.m284.1	$P\bar{4}m2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	115.2.63.6.m288.1	$P\bar{4}m2.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
115.2.61.3.m284.2	$P\bar{4}m2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$	115.2.63.6.m288.2	$P\bar{4}m2.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$
115.2.61.3.m284.3	$P\bar{4}m2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	115.2.63.6.m289.1	$P\bar{4}m2.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
115.2.61.3.m285.1	$P\bar{4}'m'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	115.2.63.6.m290.1	$P\bar{4}m2.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
115.2.61.3.m286.1	$P\bar{4}'m'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	115.2.64.7.m283.1	$P\bar{4}m2.1(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
115.2.61.3.m287.1	$P\bar{4}m'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$	115.2.64.7.m284.1	$P\bar{4}m2.1'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
115.2.61.3.m288.1	$P\bar{4}m2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	115.2.64.7.m284.2	$P\bar{4}m2.1'(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$
115.2.61.4.m283.1	$P\bar{4}m2.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	115.2.64.7.m285.1	$P\bar{4}'m'2(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
115.2.61.4.m284.1	$P\bar{4}m2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$	115.2.64.7.m286.1	$P\bar{4}'m'2'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
115.2.61.4.m284.2	$P\bar{4}m2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0s00$	115.2.64.7.m287.1	$P\bar{4}m'2'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$
115.2.61.4.m284.3	$P\bar{4}m2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s0s$	115.2.64.7.m288.1	$P\bar{4}m2.1'_c(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
115.2.61.4.m285.1	$P\bar{4}'m'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	115.2.64.7.m288.2	$P\bar{4}m2.1'_c(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$
115.2.61.4.m286.1	$P\bar{4}'m'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	115.2.65.8.m283.1	$P\bar{4}m2.1(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
115.2.61.4.m287.1	$P\bar{4}m'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)0s0$	115.2.65.8.m284.1	$P\bar{4}m2.1'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
115.2.61.4.m288.1	$P\bar{4}m2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0s00$	115.2.65.8.m284.2	$P\bar{4}m2.1'(\alpha, 0, \frac{1}{2})000s(0, \alpha, \frac{1}{2})000s$
115.2.63.5.m283.1	$P\bar{4}m2.1(\alpha, 0, 0)000(0, \alpha, 0)000$	115.2.65.8.m285.1	$P\bar{4}'m'2(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
115.2.63.5.m284.1	$P\bar{4}m2.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	115.2.65.8.m286.1	$P\bar{4}'m'2'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
115.2.63.5.m284.2	$P\bar{4}m2.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$	115.2.65.8.m287.1	$P\bar{4}m'2'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
115.2.63.5.m285.1	$P\bar{4}'m'2(\alpha, 0, 0)000(0, \alpha, 0)000$	115.2.65.8.m289.1	$P\bar{4}m2.1'_C(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
115.2.63.5.m286.1	$P\bar{4}'m'2'(\alpha, 0, 0)000(0, \alpha, 0)000$	115.2.65.9.m283.1	$P\bar{4}m2.1(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})0s0$
115.2.63.5.m287.1	$P\bar{4}m'2'(\alpha, 0, 0)000(0, \alpha, 0)000$	115.2.65.9.m284.1	$P\bar{4}m2.1'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0s00$

115.2.65.9.m284.2	$P\bar{4}m2.1'(\alpha, 0, \frac{1}{2})000s(0, \alpha, \frac{1}{2})0s0s$	115.2.68.12.m289.1	$P\bar{4}m2.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
115.2.65.9.m285.1	$P\bar{4}'m'2(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})0s0$	115.2.68.12.m289.2	$P\bar{4}m2.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
115.2.65.9.m286.1	$P\bar{4}'m'2'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})0s0$	115.2.68.12.m290.1	$P\bar{4}m2.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
115.2.65.9.m287.1	$P\bar{4}m'2'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})0s0$	115.2.68.12.m290.2	$P\bar{4}m2.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
115.2.65.9.m289.1	$P\bar{4}m2.1'_C(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0s00$	115.2.69.13.m283.1	$P\bar{4}m2.1(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
115.2.66.10.m283.1	$P\bar{4}m2.1(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000$	115.2.69.13.m284.1	$P\bar{4}m2.1'(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$
115.2.66.10.m284.1	$P\bar{4}m2.1'(\alpha, \frac{1}{2}, \frac{1}{2})0000(\frac{1}{2}, \alpha, \frac{1}{2})0000$	115.2.69.13.m284.2	$P\bar{4}m2.1'(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})000s$
115.2.66.10.m284.2	$P\bar{4}m2.1'(\alpha, \frac{1}{2}, \frac{1}{2})000s(\frac{1}{2}, \alpha, \frac{1}{2})000s$	115.2.69.13.m285.1	$P\bar{4}'m'2(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
115.2.66.10.m285.1	$P\bar{4}'m'2(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000$	115.2.69.13.m286.1	$P\bar{4}'m'2'(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
115.2.66.10.m286.1	$P\bar{4}'m'2'(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000$	115.2.69.13.m287.1	$P\bar{4}m'2'(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$
115.2.66.10.m287.1	$P\bar{4}m'2'(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000$	115.2.69.13.m289.1	$P\bar{4}m2.1'_C(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$
115.2.68.11.m283.1	$P\bar{4}m2.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	115.2.69.13.m289.2	$P\bar{4}m2.1'_C(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})000s$
115.2.68.11.m284.1	$P\bar{4}m2.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	116.2.60.1.m291.1	$P\bar{4}c2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
115.2.68.11.m284.2	$P\bar{4}m2.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	116.2.60.1.m292.1	$P\bar{4}c2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
115.2.68.11.m285.1	$P\bar{4}'m'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	116.2.60.1.m292.2	$P\bar{4}c2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
115.2.68.11.m286.1	$P\bar{4}'m'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	116.2.60.1.m293.1	$P\bar{4}'c'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
115.2.68.11.m287.1	$P\bar{4}m'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	116.2.60.1.m294.1	$P\bar{4}'c'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
115.2.68.11.m288.1	$P\bar{4}m2.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	116.2.60.1.m295.1	$P\bar{4}c'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
115.2.68.11.m288.2	$P\bar{4}m2.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	116.2.60.1.m296.1	$P\bar{4}c2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
115.2.68.11.m289.1	$P\bar{4}m2.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	116.2.60.1.m296.2	$P\bar{4}c2.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
115.2.68.11.m289.2	$P\bar{4}m2.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	116.2.60.1.m297.1	$P\bar{4}c2.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
115.2.68.11.m290.1	$P\bar{4}m2.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	116.2.60.1.m297.2	$P\bar{4}c2.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
115.2.68.11.m290.2	$P\bar{4}m2.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	116.2.60.1.m298.1	$P\bar{4}c2.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
115.2.68.12.m283.1	$P\bar{4}m2.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	116.2.60.1.m298.2	$P\bar{4}c2.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
115.2.68.12.m284.1	$P\bar{4}m2.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$	116.2.61.2.m291.1	$P\bar{4}c2.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
115.2.68.12.m284.2	$P\bar{4}m2.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$	116.2.61.2.m292.1	$P\bar{4}c2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
115.2.68.12.m285.1	$P\bar{4}'m'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	116.2.61.2.m292.2	$P\bar{4}c2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
115.2.68.12.m286.1	$P\bar{4}'m'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	116.2.61.2.m292.3	$P\bar{4}c2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$
115.2.68.12.m287.1	$P\bar{4}m'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	116.2.61.2.m293.1	$P\bar{4}'c'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
115.2.68.12.m288.1	$P\bar{4}m2.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$	116.2.61.2.m294.1	$P\bar{4}'c'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$
115.2.68.12.m288.2	$P\bar{4}m2.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$	116.2.61.2.m295.1	$P\bar{4}c'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000$

116.2.61.2.m296.1	$P\bar{4}c2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	116.2.68.6.m292.1	$P\bar{4}c2.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
116.2.61.2.m296.2	$P\bar{4}c2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)000s$	116.2.68.6.m292.2	$P\bar{4}c2.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
116.2.63.3.m291.1	$P\bar{4}c2.1(\alpha, 0, 0)000(0, \alpha, 0)000$	116.2.68.6.m293.1	$P\bar{4}'c'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
116.2.63.3.m292.1	$P\bar{4}c2.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	116.2.68.6.m294.1	$P\bar{4}'c2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
116.2.63.3.m292.2	$P\bar{4}c2.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$	116.2.68.6.m295.1	$P\bar{4}c'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
116.2.63.3.m293.1	$P\bar{4}'c'2(\alpha, 0, 0)000(0, \alpha, 0)000$	116.2.68.6.m296.1	$P\bar{4}c2.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
116.2.63.3.m294.1	$P\bar{4}'c2'(\alpha, 0, 0)000(0, \alpha, 0)000$	116.2.68.6.m296.2	$P\bar{4}c2.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
116.2.63.3.m295.1	$P\bar{4}c'2'(\alpha, 0, 0)000(0, \alpha, 0)000$	116.2.68.6.m297.1	$P\bar{4}c2.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
116.2.63.3.m296.1	$P\bar{4}c2.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$	116.2.68.6.m297.2	$P\bar{4}c2.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
116.2.63.3.m296.2	$P\bar{4}c2.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$	116.2.68.6.m298.1	$P\bar{4}c2.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
116.2.63.3.m297.1	$P\bar{4}c2.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$	116.2.68.6.m298.2	$P\bar{4}c2.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
116.2.63.3.m298.1	$P\bar{4}c2.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$	116.2.68.7.m291.1	$P\bar{4}c2.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
116.2.63.4.m291.1	$P\bar{4}c2.1(\alpha, 0, 0)000(0, \alpha, 0)0s0$	116.2.68.7.m292.1	$P\bar{4}c2.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
116.2.63.4.m292.1	$P\bar{4}c2.1'(\alpha, 0, 0)0000(0, \alpha, 0)0s00$	116.2.68.7.m292.2	$P\bar{4}c2.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
116.2.63.4.m292.2	$P\bar{4}c2.1'(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$	116.2.68.7.m293.1	$P\bar{4}'c'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
116.2.63.4.m293.1	$P\bar{4}'c'2(\alpha, 0, 0)000(0, \alpha, 0)0s0$	116.2.68.7.m294.1	$P\bar{4}'c2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
116.2.63.4.m294.1	$P\bar{4}'c2'(\alpha, 0, 0)000(0, \alpha, 0)0s0$	116.2.68.7.m295.1	$P\bar{4}c'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
116.2.63.4.m295.1	$P\bar{4}c'2'(\alpha, 0, 0)000(0, \alpha, 0)0s0$	116.2.68.7.m296.1	$P\bar{4}c2.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
116.2.63.4.m296.1	$P\bar{4}c2.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0s00$	116.2.68.7.m296.2	$P\bar{4}c2.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
116.2.63.4.m296.2	$P\bar{4}c2.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$	116.2.68.7.m297.1	$P\bar{4}c2.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
116.2.63.4.m297.1	$P\bar{4}c2.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0s00$	116.2.68.7.m297.2	$P\bar{4}c2.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
116.2.63.4.m298.1	$P\bar{4}c2.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0s00$	116.2.68.7.m298.1	$P\bar{4}c2.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
116.2.64.5.m291.1	$P\bar{4}c2.1(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$	116.2.68.7.m298.2	$P\bar{4}c2.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
116.2.64.5.m292.1	$P\bar{4}c2.1'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$	116.2.69.8.m291.1	$P\bar{4}c2.1(\alpha, \alpha, \frac{1}{2})0q0(\bar{\alpha}, \alpha, \frac{1}{2})0q0$
116.2.64.5.m292.2	$P\bar{4}c2.1'(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$	116.2.69.8.m292.1	$P\bar{4}c2.1'(\alpha, \alpha, \frac{1}{2})0q00(\bar{\alpha}, \alpha, \frac{1}{2})0q00$
116.2.64.5.m293.1	$P\bar{4}'c'2(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$	116.2.69.8.m292.2	$P\bar{4}c2.1'(\alpha, \alpha, \frac{1}{2})0q0s(\bar{\alpha}, \alpha, \frac{1}{2})0q0s$
116.2.64.5.m294.1	$P\bar{4}'c2'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$	116.2.69.8.m293.1	$P\bar{4}'c'2(\alpha, \alpha, \frac{1}{2})0q0(\bar{\alpha}, \alpha, \frac{1}{2})0q0$
116.2.64.5.m295.1	$P\bar{4}c'2'(\alpha, \frac{1}{2}, 0)000(\frac{1}{2}, \alpha, 0)000$	116.2.69.8.m294.1	$P\bar{4}'c2'(\alpha, \alpha, \frac{1}{2})0q0(\bar{\alpha}, \alpha, \frac{1}{2})0q0$
116.2.64.5.m296.1	$P\bar{4}c2.1'_c(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$	116.2.69.8.m295.1	$P\bar{4}c'2'(\alpha, \alpha, \frac{1}{2})0q0(\bar{\alpha}, \alpha, \frac{1}{2})0q0$
116.2.64.5.m296.2	$P\bar{4}c2.1'_c(\alpha, \frac{1}{2}, 0)000s(\frac{1}{2}, \alpha, 0)000s$	116.2.69.8.m297.1	$P\bar{4}c2.1'_C(\alpha, \alpha, \frac{1}{2})0q00(\bar{\alpha}, \alpha, \frac{1}{2})0q00$
116.2.68.6.m291.1	$P\bar{4}c2.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	116.2.69.8.m297.2	$P\bar{4}c2.1'_C(\alpha, \alpha, \frac{1}{2})0q0s(\bar{\alpha}, \alpha, \frac{1}{2})0q0s$

117.2.60.1.m299.1	$P\bar{4}b2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	117.2.63.4.m300.1	$P\bar{4}b2.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
117.2.60.1.m300.1	$P\bar{4}b2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	117.2.63.4.m300.2	$P\bar{4}b2.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
117.2.60.1.m300.2	$P\bar{4}b2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	117.2.63.4.m301.1	$P\bar{4}'b'2(\alpha, 0, 0)000(0, \alpha, 0)000$
117.2.60.1.m301.1	$P\bar{4}'b'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	117.2.63.4.m302.1	$P\bar{4}'b'2'(\alpha, 0, 0)000(0, \alpha, 0)000$
117.2.60.1.m302.1	$P\bar{4}'b'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	117.2.63.4.m303.1	$P\bar{4}b'2'(\alpha, 0, 0)000(0, \alpha, 0)000$
117.2.60.1.m303.1	$P\bar{4}b'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	117.2.63.4.m304.1	$P\bar{4}b2.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
117.2.60.1.m304.1	$P\bar{4}b2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	117.2.63.4.m304.2	$P\bar{4}b2.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$
117.2.60.1.m305.1	$P\bar{4}b2.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	117.2.63.4.m305.1	$P\bar{4}b2.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$
117.2.60.1.m305.2	$P\bar{4}b2.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	117.2.63.4.m305.2	$P\bar{4}b2.1'_C(\alpha, 0, 0)000s(0, \alpha, 0)000s$
117.2.60.1.m306.1	$P\bar{4}b2.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	117.2.63.4.m306.1	$P\bar{4}b2.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$
117.2.60.2.m299.1	$P\bar{4}b2.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	117.2.63.4.m306.2	$P\bar{4}b2.1'_I(\alpha, 0, 0)000s(0, \alpha, 0)000s$
117.2.60.2.m300.1	$P\bar{4}b2.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	117.2.65.5.m299.1	$P\bar{4}b2.1(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
117.2.60.2.m300.2	$P\bar{4}b2.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	117.2.65.5.m300.1	$P\bar{4}b2.1'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
117.2.60.2.m300.3	$P\bar{4}b2.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	117.2.65.5.m300.2	$P\bar{4}b2.1'(\alpha, 0, \frac{1}{2})000s(0, \alpha, \frac{1}{2})000s$
117.2.60.2.m301.1	$P\bar{4}'b'2(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	117.2.65.5.m301.1	$P\bar{4}'b'2(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
117.2.60.2.m302.1	$P\bar{4}'b'2'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	117.2.65.5.m302.1	$P\bar{4}'b'2'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
117.2.60.2.m303.1	$P\bar{4}b'2'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	117.2.65.5.m303.1	$P\bar{4}b'2'(\alpha, 0, \frac{1}{2})000(0, \alpha, \frac{1}{2})000$
117.2.60.2.m304.1	$P\bar{4}b2.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	117.2.65.5.m305.1	$P\bar{4}b2.1'_C(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
117.2.60.2.m305.1	$P\bar{4}b2.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	117.2.65.5.m305.2	$P\bar{4}b2.1'_C(\alpha, 0, \frac{1}{2})000s(0, \alpha, \frac{1}{2})000s$
117.2.60.2.m305.2	$P\bar{4}b2.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	117.2.68.6.m299.1	$P\bar{4}b2.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
117.2.60.2.m305.3	$P\bar{4}b2.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	117.2.68.6.m300.1	$P\bar{4}b2.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
117.2.60.2.m306.1	$P\bar{4}b2.1'_I(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	117.2.68.6.m300.2	$P\bar{4}b2.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
117.2.61.3.m299.1	$P\bar{4}b2.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0(0, 0, \gamma_2)000$	117.2.68.6.m301.1	$P\bar{4}'b'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
117.2.61.3.m300.1	$P\bar{4}b2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q00(0, 0, \gamma_2)0000$	117.2.68.6.m302.1	$P\bar{4}'b'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
117.2.61.3.m300.2	$P\bar{4}b2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0s(0, 0, \gamma_2)0000$	117.2.68.6.m303.1	$P\bar{4}b'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
117.2.61.3.m300.3	$P\bar{4}b2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q00(0, 0, \gamma_2)000s$	117.2.68.6.m304.1	$P\bar{4}b2.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
117.2.61.3.m301.1	$P\bar{4}'b'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0(0, 0, \gamma_2)000$	117.2.68.6.m304.2	$P\bar{4}b2.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
117.2.61.3.m302.1	$P\bar{4}'b'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0(0, 0, \gamma_2)000$	117.2.68.6.m305.1	$P\bar{4}b2.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
117.2.61.3.m303.1	$P\bar{4}b'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0(0, 0, \gamma_2)000$	117.2.68.6.m305.2	$P\bar{4}b2.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
117.2.61.3.m304.1	$P\bar{4}b2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q00(0, 0, \gamma_2)0000$	117.2.68.6.m306.1	$P\bar{4}b2.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
117.2.63.4.m299.1	$P\bar{4}b2.1(\alpha, 0, 0)000(0, \alpha, 0)000$	117.2.68.6.m306.2	$P\bar{4}b2.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$

117.2.68.7.m299.1	$P\bar{4}b2.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	118.2.60.1.m314.2	$P\bar{4}n2.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
117.2.68.7.m300.1	$P\bar{4}b2.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$	118.2.61.2.m307.1	$P\bar{4}n2.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0(0, 0, \gamma_2)000$
117.2.68.7.m300.2	$P\bar{4}b2.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$	118.2.61.2.m308.1	$P\bar{4}n2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q00(0, 0, \gamma_2)0000$
117.2.68.7.m301.1	$P\bar{4}'b'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	118.2.61.2.m308.2	$P\bar{4}n2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0s(0, 0, \gamma_2)0000$
117.2.68.7.m302.1	$P\bar{4}'b2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	118.2.61.2.m308.3	$P\bar{4}n2.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q00(0, 0, \gamma_2)000s$
117.2.68.7.m303.1	$P\bar{4}b'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	118.2.61.2.m309.1	$P\bar{4}'n'2(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0(0, 0, \gamma_2)000$
117.2.68.7.m304.1	$P\bar{4}b2.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$	118.2.61.2.m310.1	$P\bar{4}'n2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0(0, 0, \gamma_2)000$
117.2.68.7.m304.2	$P\bar{4}b2.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$	118.2.61.2.m311.1	$P\bar{4}n'2'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q0(0, 0, \gamma_2)000$
117.2.68.7.m305.1	$P\bar{4}b2.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$	118.2.61.2.m312.1	$P\bar{4}n2.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0q00(0, 0, \gamma_2)0000$
117.2.68.7.m305.2	$P\bar{4}b2.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$	118.2.63.3.m307.1	$P\bar{4}n2.1(\alpha, 0, 0)000(0, \alpha, 0)000$
117.2.68.7.m306.1	$P\bar{4}b2.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$	118.2.63.3.m308.1	$P\bar{4}n2.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
117.2.68.7.m306.2	$P\bar{4}b2.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$	118.2.63.3.m308.2	$P\bar{4}n2.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
117.2.69.8.m299.1	$P\bar{4}b2.1(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$	118.2.63.3.m309.1	$P\bar{4}'n'2(\alpha, 0, 0)000(0, \alpha, 0)000$
117.2.69.8.m300.1	$P\bar{4}b2.1'(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	118.2.63.3.m310.1	$P\bar{4}'n2'(\alpha, 0, 0)000(0, \alpha, 0)000$
117.2.69.8.m300.2	$P\bar{4}b2.1'(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})000s$	118.2.63.3.m311.1	$P\bar{4}n'2'(\alpha, 0, 0)000(0, \alpha, 0)000$
117.2.69.8.m301.1	$P\bar{4}'b'2(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$	118.2.63.3.m312.1	$P\bar{4}n2.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
117.2.69.8.m302.1	$P\bar{4}'b2'(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$	118.2.63.3.m312.2	$P\bar{4}n2.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$
117.2.69.8.m303.1	$P\bar{4}b'2'(\alpha, \alpha, \frac{1}{2})000(\bar{\alpha}, \alpha, \frac{1}{2})000$	118.2.63.3.m313.1	$P\bar{4}n2.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$
117.2.69.8.m305.1	$P\bar{4}b2.1'_C(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	118.2.63.3.m313.2	$P\bar{4}n2.1'_C(\alpha, 0, 0)000s(0, \alpha, 0)000s$
117.2.69.8.m305.2	$P\bar{4}b2.1'_C(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})000s$	118.2.63.3.m314.1	$P\bar{4}n2.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000$
118.2.60.1.m307.1	$P\bar{4}n2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	118.2.63.3.m314.2	$P\bar{4}n2.1'_I(\alpha, 0, 0)000s(0, \alpha, 0)000s$
118.2.60.1.m308.1	$P\bar{4}n2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	118.2.66.4.m307.1	$P\bar{4}n2.1(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})0q0$
118.2.60.1.m308.2	$P\bar{4}n2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	118.2.66.4.m308.1	$P\bar{4}n2.1'(\alpha, \frac{1}{2}, \frac{1}{2})0000(\frac{1}{2}, \alpha, \frac{1}{2})0q00$
118.2.60.1.m309.1	$P\bar{4}'n'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	118.2.66.4.m308.2	$P\bar{4}n2.1'(\alpha, \frac{1}{2}, \frac{1}{2})000s(\frac{1}{2}, \alpha, \frac{1}{2})0q0s$
118.2.60.1.m310.1	$P\bar{4}'n2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	118.2.66.4.m309.1	$P\bar{4}'n'2(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})0q0$
118.2.60.1.m311.1	$P\bar{4}n'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	118.2.66.4.m310.1	$P\bar{4}'n2'(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})0q0$
118.2.60.1.m312.1	$P\bar{4}n2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	118.2.66.4.m311.1	$P\bar{4}n'2'(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})0q0$
118.2.60.1.m312.2	$P\bar{4}n2.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	118.2.68.5.m307.1	$P\bar{4}n2.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
118.2.60.1.m313.1	$P\bar{4}n2.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	118.2.68.5.m308.1	$P\bar{4}n2.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
118.2.60.1.m313.2	$P\bar{4}n2.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	118.2.68.5.m308.2	$P\bar{4}n2.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
118.2.60.1.m314.1	$P\bar{4}n2.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	118.2.68.5.m309.1	$P\bar{4}'n'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$

118.2.68.5.m310.1 $P\bar{4}'n2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 118.2.68.5.m311.1 $P\bar{4}n2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 118.2.68.5.m312.1 $P\bar{4}n2.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 118.2.68.5.m312.2 $P\bar{4}n2.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 118.2.68.5.m313.1 $P\bar{4}n2.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 118.2.68.5.m313.2 $P\bar{4}n2.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 118.2.68.5.m314.1 $P\bar{4}n2.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 118.2.68.5.m314.2 $P\bar{4}n2.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 118.2.68.6.m307.1 $P\bar{4}n2.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
 118.2.68.6.m308.1 $P\bar{4}n2.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
 118.2.68.6.m308.2 $P\bar{4}n2.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
 118.2.68.6.m309.1 $P\bar{4}'n'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
 118.2.68.6.m310.1 $P\bar{4}'n2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
 118.2.68.6.m311.1 $P\bar{4}n'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
 118.2.68.6.m312.1 $P\bar{4}n2.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
 118.2.68.6.m312.2 $P\bar{4}n2.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
 118.2.68.6.m313.1 $P\bar{4}n2.1'_C(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
 118.2.68.6.m313.2 $P\bar{4}n2.1'_C(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
 118.2.68.6.m314.1 $P\bar{4}n2.1'_I(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
 118.2.68.6.m314.2 $P\bar{4}n2.1'_I(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
 118.2.69.7.m307.1 $P\bar{4}n2.1(\alpha, \alpha, \frac{1}{2})0q0(\bar{\alpha}, \alpha, \frac{1}{2})0q0$
 118.2.69.7.m308.1 $P\bar{4}n2.1'(\alpha, \alpha, \frac{1}{2})0q00(\bar{\alpha}, \alpha, \frac{1}{2})0q00$
 118.2.69.7.m308.2 $P\bar{4}n2.1'(\alpha, \alpha, \frac{1}{2})0q0s(\bar{\alpha}, \alpha, \frac{1}{2})0q0s$
 118.2.69.7.m309.1 $P\bar{4}'n'2(\alpha, \alpha, \frac{1}{2})0q0(\bar{\alpha}, \alpha, \frac{1}{2})0q0$
 118.2.69.7.m310.1 $P\bar{4}'n2'(\alpha, \alpha, \frac{1}{2})0q0(\bar{\alpha}, \alpha, \frac{1}{2})0q0$
 118.2.69.7.m311.1 $P\bar{4}n'2'(\alpha, \alpha, \frac{1}{2})0q0(\bar{\alpha}, \alpha, \frac{1}{2})0q0$
 118.2.69.7.m313.1 $P\bar{4}n2.1'_C(\alpha, \alpha, \frac{1}{2})0q00(\bar{\alpha}, \alpha, \frac{1}{2})0q00$
 118.2.69.7.m313.2 $P\bar{4}n2.1'_C(\alpha, \alpha, \frac{1}{2})0q0s(\bar{\alpha}, \alpha, \frac{1}{2})0q0s$
 119.2.62.1.m315.1 $I\bar{4}m2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 119.2.62.1.m316.1 $I\bar{4}m2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 119.2.62.1.m316.2 $I\bar{4}m2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$

119.2.62.1.m317.1 $I\bar{4}'m'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 119.2.62.1.m318.1 $I\bar{4}'m2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 119.2.62.1.m319.1 $I\bar{4}m'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 119.2.62.1.m320.1 $I\bar{4}m2.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 119.2.62.1.m320.2 $I\bar{4}m2.1'_C(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 119.2.62.2.m315.1 $I\bar{4}m2.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 119.2.62.2.m316.1 $I\bar{4}m2.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 119.2.62.2.m316.2 $I\bar{4}m2.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 119.2.62.2.m316.3 $I\bar{4}m2.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 119.2.62.2.m317.1 $I\bar{4}'m'2(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 119.2.62.2.m318.1 $I\bar{4}'m2'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 119.2.62.2.m319.1 $I\bar{4}m'2'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 119.2.62.2.m320.1 $I\bar{4}m2.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 119.2.62.2.m320.2 $I\bar{4}m2.1'_C(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 119.2.62.2.m320.3 $I\bar{4}m2.1'_C(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 119.2.67.3.m315.1 $I\bar{4}m2.1(\alpha, 0, 0)000(0, \alpha, 0)000$
 119.2.67.3.m316.1 $I\bar{4}m2.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 119.2.67.3.m316.2 $I\bar{4}m2.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
 119.2.67.3.m317.1 $I\bar{4}'m'2(\alpha, 0, 0)000(0, \alpha, 0)000$
 119.2.67.3.m318.1 $I\bar{4}'m2'(\alpha, 0, 0)000(0, \alpha, 0)000$
 119.2.67.3.m319.1 $I\bar{4}m'2'(\alpha, 0, 0)000(0, \alpha, 0)000$
 119.2.67.3.m320.1 $I\bar{4}m2.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 119.2.67.3.m320.2 $I\bar{4}m2.1'_C(\alpha, 0, 0)000s(0, \alpha, 0)000s$
 119.2.67.4.m315.1 $I\bar{4}m2.1(\alpha, 0, 0)000(0, \alpha, 0)0s0$
 119.2.67.4.m316.1 $I\bar{4}m2.1'(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
 119.2.67.4.m316.2 $I\bar{4}m2.1'(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$
 119.2.67.4.m317.1 $I\bar{4}'m'2(\alpha, 0, 0)000(0, \alpha, 0)0s0$
 119.2.67.4.m318.1 $I\bar{4}'m2'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
 119.2.67.4.m319.1 $I\bar{4}m'2'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
 119.2.67.4.m320.1 $I\bar{4}m2.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
 119.2.67.4.m320.2 $I\bar{4}m2.1'_C(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$

119.2.70.5.m315.1	$\bar{I}4m2.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	120.2.62.1.m326.2	$\bar{I}4c2.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
119.2.70.5.m316.1	$\bar{I}4m2.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	120.2.62.2.m321.1	$\bar{I}4c2.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
119.2.70.5.m316.2	$\bar{I}4m2.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	120.2.62.2.m322.1	$\bar{I}4c2.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
119.2.70.5.m317.1	$\bar{I}4'm'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	120.2.62.2.m322.2	$\bar{I}4c2.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
119.2.70.5.m318.1	$\bar{I}4'm2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	120.2.62.2.m322.3	$\bar{I}4c2.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
119.2.70.5.m319.1	$\bar{I}4m'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$	120.2.62.2.m323.1	$\bar{I}4'c'2(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
119.2.70.5.m320.1	$\bar{I}4m2.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	120.2.62.2.m324.1	$\bar{I}4'c2'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
119.2.70.5.m320.2	$\bar{I}4m2.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$	120.2.62.2.m325.1	$\bar{I}4c'2'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
119.2.70.6.m315.1	$\bar{I}4m2.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	120.2.62.2.m326.1	$\bar{I}4c2.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
119.2.70.6.m316.1	$\bar{I}4m2.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$	120.2.62.2.m326.2	$\bar{I}4c2.1'_c(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
119.2.70.6.m316.2	$\bar{I}4m2.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$	120.2.62.2.m326.3	$\bar{I}4c2.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
119.2.70.6.m317.1	$\bar{I}4'm'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	120.2.67.3.m321.1	$\bar{I}4c2.1(\alpha, 0, 0)000(0, \alpha, 0)000$
119.2.70.6.m318.1	$\bar{I}4'm2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	120.2.67.3.m322.1	$\bar{I}4c2.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
119.2.70.6.m319.1	$\bar{I}4m'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$	120.2.67.3.m322.2	$\bar{I}4c2.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
119.2.70.6.m320.1	$\bar{I}4m2.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$	120.2.67.3.m323.1	$\bar{I}4'c'2(\alpha, 0, 0)000(0, \alpha, 0)000$
119.2.70.6.m320.2	$\bar{I}4m2.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$	120.2.67.3.m324.1	$\bar{I}4'c2'(\alpha, 0, 0)000(0, \alpha, 0)000$
119.2.71.7.m315.1	$\bar{I}4m2.1(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$	120.2.67.3.m325.1	$\bar{I}4c'2'(\alpha, 0, 0)000(0, \alpha, 0)000$
119.2.71.7.m316.1	$\bar{I}4m2.1'(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)0000$	120.2.67.3.m326.1	$\bar{I}4c2.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
119.2.71.7.m316.2	$\bar{I}4m2.1'(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)000s$	120.2.67.3.m326.2	$\bar{I}4c2.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$
119.2.71.7.m317.1	$\bar{I}4'm'2(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$	120.2.67.4.m321.1	$\bar{I}4c2.1(\alpha, 0, 0)000(0, \alpha, 0)0s0$
119.2.71.7.m318.1	$\bar{I}4'm2'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$	120.2.67.4.m322.1	$\bar{I}4c2.1'(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
119.2.71.7.m319.1	$\bar{I}4m'2'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$	120.2.67.4.m322.2	$\bar{I}4c2.1'(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$
119.2.71.7.m320.1	$\bar{I}4m2.1'_c(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)0000$	120.2.67.4.m323.1	$\bar{I}4'c'2(\alpha, 0, 0)000(0, \alpha, 0)0s0$
119.2.71.7.m320.2	$\bar{I}4m2.1'_c(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)000s$	120.2.67.4.m324.1	$\bar{I}4'c2'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
120.2.62.1.m321.1	$\bar{I}4c2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	120.2.67.4.m325.1	$\bar{I}4c'2'(\alpha, 0, 0)000(0, \alpha, 0)0s0$
120.2.62.1.m322.1	$\bar{I}4c2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	120.2.67.4.m326.1	$\bar{I}4c2.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0s00$
120.2.62.1.m322.2	$\bar{I}4c2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	120.2.67.4.m326.2	$\bar{I}4c2.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)0s0s$
120.2.62.1.m323.1	$\bar{I}4'c'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	120.2.70.5.m321.1	$\bar{I}4c2.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
120.2.62.1.m324.1	$\bar{I}4'c2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	120.2.70.5.m322.1	$\bar{I}4c2.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
120.2.62.1.m325.1	$\bar{I}4c'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	120.2.70.5.m322.2	$\bar{I}4c2.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
120.2.62.1.m326.1	$\bar{I}4c2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	120.2.70.5.m323.1	$\bar{I}4'c'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$

120.2.70.5.m324.1 $\bar{I}\bar{4}'c2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 120.2.70.5.m325.1 $\bar{I}\bar{4}'c'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 120.2.70.5.m326.1 $\bar{I}\bar{4}c2.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 120.2.70.5.m326.2 $\bar{I}\bar{4}c2.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 120.2.70.6.m321.1 $\bar{I}\bar{4}c2.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
 120.2.70.6.m322.1 $\bar{I}\bar{4}c2.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
 120.2.70.6.m322.2 $\bar{I}\bar{4}c2.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
 120.2.70.6.m323.1 $\bar{I}\bar{4}'c'2(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
 120.2.70.6.m324.1 $\bar{I}\bar{4}'c2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
 120.2.70.6.m325.1 $\bar{I}\bar{4}'c'2'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)00s$
 120.2.70.6.m326.1 $\bar{I}\bar{4}c2.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00s0$
 120.2.70.6.m326.2 $\bar{I}\bar{4}c2.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)00ss$
 120.2.71.7.m321.1 $\bar{I}\bar{4}c2.1(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$
 120.2.71.7.m322.1 $\bar{I}\bar{4}c2.1'(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)0000$
 120.2.71.7.m322.2 $\bar{I}\bar{4}c2.1'(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)000s$
 120.2.71.7.m323.1 $\bar{I}\bar{4}'c'2(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$
 120.2.71.7.m324.1 $\bar{I}\bar{4}'c2'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$
 120.2.71.7.m325.1 $\bar{I}\bar{4}'c'2'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$
 120.2.71.7.m326.1 $\bar{I}\bar{4}c2.1'_c(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)0000$
 120.2.71.7.m326.2 $\bar{I}\bar{4}c2.1'_c(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)000s$
 121.2.62.1.m327.1 $\bar{I}\bar{4}2m.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 121.2.62.1.m328.1 $\bar{I}\bar{4}2m.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 121.2.62.1.m328.2 $\bar{I}\bar{4}2m.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 121.2.62.1.m329.1 $\bar{I}\bar{4}'2'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 121.2.62.1.m330.1 $\bar{I}\bar{4}'2m'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 121.2.62.1.m331.1 $\bar{I}\bar{4}2'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 121.2.62.1.m332.1 $\bar{I}\bar{4}2m.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 121.2.62.1.m332.2 $\bar{I}\bar{4}2m.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 121.2.62.2.m327.1 $\bar{I}\bar{4}2m.1(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
 121.2.62.2.m328.1 $\bar{I}\bar{4}2m.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
 121.2.62.2.m328.2 $\bar{I}\bar{4}2m.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$

121.2.62.2.m328.3 $\bar{I}\bar{4}2m.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
 121.2.62.2.m329.1 $\bar{I}\bar{4}'2'm(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
 121.2.62.2.m330.1 $\bar{I}\bar{4}'2m'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
 121.2.62.2.m331.1 $\bar{I}\bar{4}2'm'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
 121.2.62.2.m332.1 $\bar{I}\bar{4}2m.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
 121.2.62.2.m332.2 $\bar{I}\bar{4}2m.1'_c(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
 121.2.62.2.m332.3 $\bar{I}\bar{4}2m.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
 121.2.67.3.m327.1 $\bar{I}\bar{4}2m.1(\alpha, 0, 0)000(0, \alpha, 0)000$
 121.2.67.3.m328.1 $\bar{I}\bar{4}2m.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 121.2.67.3.m328.2 $\bar{I}\bar{4}2m.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
 121.2.67.3.m329.1 $\bar{I}\bar{4}'2'm(\alpha, 0, 0)000(0, \alpha, 0)000$
 121.2.67.3.m330.1 $\bar{I}\bar{4}'2m'(\alpha, 0, 0)000(0, \alpha, 0)000$
 121.2.67.3.m331.1 $\bar{I}\bar{4}2'm'(\alpha, 0, 0)000(0, \alpha, 0)000$
 121.2.67.3.m332.1 $\bar{I}\bar{4}2m.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
 121.2.67.3.m332.2 $\bar{I}\bar{4}2m.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$
 121.2.67.4.m327.1 $\bar{I}\bar{4}2m.1(\alpha, 0, 0)0s0(0, \alpha, 0)000$
 121.2.67.4.m328.1 $\bar{I}\bar{4}2m.1'(\alpha, 0, 0)0s00(0, \alpha, 0)0000$
 121.2.67.4.m328.2 $\bar{I}\bar{4}2m.1'(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$
 121.2.67.4.m329.1 $\bar{I}\bar{4}'2'm(\alpha, 0, 0)0s0(0, \alpha, 0)000$
 121.2.67.4.m330.1 $\bar{I}\bar{4}'2m'(\alpha, 0, 0)0s0(0, \alpha, 0)000$
 121.2.67.4.m331.1 $\bar{I}\bar{4}2'm'(\alpha, 0, 0)0s0(0, \alpha, 0)000$
 121.2.67.4.m332.1 $\bar{I}\bar{4}2m.1'_c(\alpha, 0, 0)0s00(0, \alpha, 0)0000$
 121.2.67.4.m332.2 $\bar{I}\bar{4}2m.1'_c(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$
 121.2.70.5.m327.1 $\bar{I}\bar{4}2m.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 121.2.70.5.m328.1 $\bar{I}\bar{4}2m.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 121.2.70.5.m328.2 $\bar{I}\bar{4}2m.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
 121.2.70.5.m329.1 $\bar{I}\bar{4}'2'm(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 121.2.70.5.m330.1 $\bar{I}\bar{4}'2m'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 121.2.70.5.m331.1 $\bar{I}\bar{4}2'm'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
 121.2.70.5.m332.1 $\bar{I}\bar{4}2m.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 121.2.70.5.m332.2 $\bar{I}\bar{4}2m.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$

121.2.70.6.m327.1	$\bar{I}\bar{4}2m.1(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	122.2.62.1.m338.2	$\bar{I}\bar{4}2d.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
121.2.70.6.m328.1	$\bar{I}\bar{4}2m.1'(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$	122.2.67.2.m333.1	$\bar{I}\bar{4}2d.1(\alpha, 0, 0)000(0, \alpha, 0)000$
121.2.70.6.m328.2	$\bar{I}\bar{4}2m.1'(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$	122.2.67.2.m334.1	$\bar{I}\bar{4}2d.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
121.2.70.6.m329.1	$\bar{I}\bar{4}'2'm(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	122.2.67.2.m334.2	$\bar{I}\bar{4}2d.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s$
121.2.70.6.m330.1	$\bar{I}\bar{4}'2m'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	122.2.67.2.m335.1	$\bar{I}\bar{4}'2'd(\alpha, 0, 0)000(0, \alpha, 0)000$
121.2.70.6.m331.1	$\bar{I}\bar{4}2'm'(\alpha, \alpha, 0)00s(\bar{\alpha}, \alpha, 0)000$	122.2.67.2.m336.1	$\bar{I}\bar{4}'2d'(\alpha, 0, 0)000(0, \alpha, 0)000$
121.2.70.6.m332.1	$\bar{I}\bar{4}2m.1'_c(\alpha, \alpha, 0)00s0(\bar{\alpha}, \alpha, 0)0000$	122.2.67.2.m337.1	$\bar{I}\bar{4}2'd'(\alpha, 0, 0)000(0, \alpha, 0)000$
121.2.70.6.m332.2	$\bar{I}\bar{4}2m.1'_c(\alpha, \alpha, 0)00ss(\bar{\alpha}, \alpha, 0)000s$	122.2.67.2.m338.1	$\bar{I}\bar{4}2d.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
121.2.71.7.m327.1	$\bar{I}\bar{4}2m.1(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$	122.2.67.2.m338.2	$\bar{I}\bar{4}2d.1'_c(\alpha, 0, 0)000s(0, \alpha, 0)000s$
121.2.71.7.m328.1	$\bar{I}\bar{4}2m.1'(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)0000$	122.2.67.3.m333.1	$\bar{I}\bar{4}2d.1(\alpha, 0, 0)0s0(0, \alpha, 0)000$
121.2.71.7.m328.2	$\bar{I}\bar{4}2m.1'(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)000s$	122.2.67.3.m334.1	$\bar{I}\bar{4}2d.1'(\alpha, 0, 0)0s00(0, \alpha, 0)0000$
121.2.71.7.m329.1	$\bar{I}\bar{4}'2'm(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$	122.2.67.3.m334.2	$\bar{I}\bar{4}2d.1'(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$
121.2.71.7.m330.1	$\bar{I}\bar{4}'2m'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$	122.2.67.3.m335.1	$\bar{I}\bar{4}'2'd(\alpha, 0, 0)0s0(0, \alpha, 0)000$
121.2.71.7.m331.1	$\bar{I}\bar{4}2'm'(\alpha, \alpha, 1)000(\bar{\alpha}, \alpha, 1)000$	122.2.67.3.m336.1	$\bar{I}\bar{4}'2d'(\alpha, 0, 0)0s0(0, \alpha, 0)000$
121.2.71.7.m332.1	$\bar{I}\bar{4}2m.1'_c(\alpha, \alpha, 1)0000(\bar{\alpha}, \alpha, 1)0000$	122.2.67.3.m337.1	$\bar{I}\bar{4}2'd'(\alpha, 0, 0)0s0(0, \alpha, 0)000$
121.2.71.7.m332.2	$\bar{I}\bar{4}2m.1'_c(\alpha, \alpha, 1)000s(\bar{\alpha}, \alpha, 1)000s$	122.2.67.3.m338.1	$\bar{I}\bar{4}2d.1'_c(\alpha, 0, 0)0s00(0, \alpha, 0)0000$
121.2.71.8.m327.1	$\bar{I}\bar{4}2m.1(\alpha, \alpha, 1)00s(\bar{\alpha}, \alpha, 1)000$	122.2.67.3.m338.2	$\bar{I}\bar{4}2d.1'_c(\alpha, 0, 0)0s0s(0, \alpha, 0)000s$
121.2.71.8.m328.1	$\bar{I}\bar{4}2m.1'(\alpha, \alpha, 1)00s0(\bar{\alpha}, \alpha, 1)0000$	122.2.70.4.m333.1	$\bar{I}\bar{4}2d.1(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
121.2.71.8.m328.2	$\bar{I}\bar{4}2m.1'(\alpha, \alpha, 1)00ss(\bar{\alpha}, \alpha, 1)000s$	122.2.70.4.m334.1	$\bar{I}\bar{4}2d.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
121.2.71.8.m329.1	$\bar{I}\bar{4}'2'm(\alpha, \alpha, 1)00s(\bar{\alpha}, \alpha, 1)000$	122.2.70.4.m334.2	$\bar{I}\bar{4}2d.1'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
121.2.71.8.m330.1	$\bar{I}\bar{4}'2m'(\alpha, \alpha, 1)00s(\bar{\alpha}, \alpha, 1)000$	122.2.70.4.m335.1	$\bar{I}\bar{4}'2'd(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
121.2.71.8.m331.1	$\bar{I}\bar{4}2'm'(\alpha, \alpha, 1)00s(\bar{\alpha}, \alpha, 1)000$	122.2.70.4.m336.1	$\bar{I}\bar{4}'2d'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
121.2.71.8.m332.1	$\bar{I}\bar{4}2m.1'_c(\alpha, \alpha, 1)00s0(\bar{\alpha}, \alpha, 1)0000$	122.2.70.4.m337.1	$\bar{I}\bar{4}2'd'(\alpha, \alpha, 0)000(\bar{\alpha}, \alpha, 0)000$
121.2.71.8.m332.2	$\bar{I}\bar{4}2m.1'_c(\alpha, \alpha, 1)00ss(\bar{\alpha}, \alpha, 1)000s$	122.2.70.4.m338.1	$\bar{I}\bar{4}2d.1'_c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
122.2.62.1.m333.1	$\bar{I}\bar{4}2d.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	122.2.70.4.m338.2	$\bar{I}\bar{4}2d.1'_c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)000s$
122.2.62.1.m334.1	$\bar{I}\bar{4}2d.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	123.2.60.1.m339.1	$P4/mmm.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
122.2.62.1.m334.2	$\bar{I}\bar{4}2d.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	123.2.60.1.m340.1	$P4/mmm.1'(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
122.2.62.1.m335.1	$\bar{I}\bar{4}'2'd(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	123.2.60.1.m340.2	$P4/mmm.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
122.2.62.1.m336.1	$\bar{I}\bar{4}'2d'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	123.2.60.1.m341.1	$P4/m'mm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
122.2.62.1.m337.1	$\bar{I}\bar{4}2'd'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	123.2.60.1.m342.1	$P4'/mm'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
122.2.62.1.m338.1	$\bar{I}\bar{4}2d.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	123.2.60.1.m343.1	$P4'/mmm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

123.2.60.1.m344.1	$P4'/m'm'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	123.2.60.3.m344.1	$P4'/m'm'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
123.2.60.1.m345.1	$P4/mmm'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	123.2.60.3.m345.1	$P4/mmm'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
123.2.60.1.m346.1	$P4'/m'mm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	123.2.60.3.m346.1	$P4'/m'mm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
123.2.60.1.m347.1	$P4/m'm'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	123.2.60.3.m347.1	$P4/m'm'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
123.2.60.1.m348.1	$P4/mmm.1'_C(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	123.2.60.3.m348.1	$P4/mmm.1'_C(0, 0, \gamma_1)00s0(0, 0, \gamma_2)00000$
123.2.60.1.m349.1	$P4/mmm.1'_C(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	123.2.60.3.m349.1	$P4/mmm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$
123.2.60.1.m349.2	$P4/mmm.1'_C(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	123.2.60.3.m349.2	$P4/mmm.1'_C(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$
123.2.60.1.m350.1	$P4/mmm.1'_I(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	123.2.60.3.m349.3	$P4/mmm.1'_C(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000s$
123.2.60.2.m339.1	$P4/mmm.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	123.2.60.3.m350.1	$P4/mmm.1'_I(0, 0, \gamma_1)00s0(0, 0, \gamma_2)00000$
123.2.60.2.m340.1	$P4/mmm.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	123.2.60.4.m339.1	$P4/mmm.1(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
123.2.60.2.m340.2	$P4/mmm.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	123.2.60.4.m340.1	$P4/mmm.1'(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$
123.2.60.2.m340.3	$P4/mmm.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	123.2.60.4.m340.2	$P4/mmm.1'(0, 0, \gamma_1)s00ss(0, 0, \gamma_2)00000$
123.2.60.2.m341.1	$P4/m'mm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	123.2.60.4.m340.3	$P4/mmm.1'(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)0000s$
123.2.60.2.m342.1	$P4'/mm'm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	123.2.60.4.m341.1	$P4/m'mm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
123.2.60.2.m343.1	$P4'/mmmm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	123.2.60.4.m342.1	$P4'/mm'm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
123.2.60.2.m344.1	$P4'/m'm'm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	123.2.60.4.m343.1	$P4'/mmmm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
123.2.60.2.m345.1	$P4/mm'm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	123.2.60.4.m344.1	$P4'/m'm'm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
123.2.60.2.m346.1	$P4'/m'mm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	123.2.60.4.m345.1	$P4/mm'm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
123.2.60.2.m347.1	$P4/m'm'm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	123.2.60.4.m346.1	$P4'/m'mm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
123.2.60.2.m348.1	$P4/mmm.1'_C(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	123.2.60.4.m347.1	$P4/m'm'm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
123.2.60.2.m349.1	$P4/mmm.1'_C(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	123.2.60.4.m348.1	$P4/mmm.1'_C(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$
123.2.60.2.m349.2	$P4/mmm.1'_C(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	123.2.60.4.m349.1	$P4/mmm.1'_C(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$
123.2.60.2.m349.3	$P4/mmm.1'_C(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	123.2.60.4.m349.2	$P4/mmm.1'_C(0, 0, \gamma_1)s00ss(0, 0, \gamma_2)00000$
123.2.60.2.m350.1	$P4/mmm.1'_I(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	123.2.60.4.m349.3	$P4/mmm.1'_C(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)0000s$
123.2.60.3.m339.1	$P4/mmm.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	123.2.60.4.m350.1	$P4/mmm.1'_I(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$
123.2.60.3.m340.1	$P4/mmm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	123.2.60.5.m339.1	$P4/mmm.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
123.2.60.3.m340.2	$P4/mmm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	123.2.60.5.m340.1	$P4/mmm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s00$
123.2.60.3.m340.3	$P4/mmm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	123.2.60.5.m340.2	$P4/mmm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s00$
123.2.60.3.m341.1	$P4/m'mm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	123.2.60.5.m340.3	$P4/mmm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s0s$
123.2.60.3.m342.1	$P4'/mm'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	123.2.60.5.m340.4	$P4/mmm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s0s$
123.2.60.3.m343.1	$P4'/mmmm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	123.2.60.5.m341.1	$P4/m'mm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$

123.2.68.24.m340.2	$P4/mmm.1'(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	123.2.69.26.m343.1	$P4'/mmm'(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})0000$
123.2.68.24.m341.1	$P4'/m'mm(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	123.2.69.26.m344.1	$P4'/m'm'm(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})0000$
123.2.68.24.m342.1	$P4'/mm'm(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	123.2.69.26.m345.1	$P4'/mm'm'(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})0000$
123.2.68.24.m343.1	$P4'/mmm'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	123.2.69.26.m346.1	$P4'/m'mm'(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})0000$
123.2.68.24.m344.1	$P4'/m'm'm(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	123.2.69.26.m347.1	$P4'/m'm'm'(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})0000$
123.2.68.24.m345.1	$P4'/mm'm'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	123.2.69.26.m349.1	$P4'/mmm.1'_C(\alpha, \alpha, \frac{1}{2})000s0(\bar{\alpha}, \alpha, \frac{1}{2})00000$
123.2.68.24.m346.1	$P4'/m'mm'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	123.2.69.26.m349.2	$P4'/mmm.1'_C(\alpha, \alpha, \frac{1}{2})000ss(\bar{\alpha}, \alpha, \frac{1}{2})0000s$
123.2.68.24.m347.1	$P4'/m'm'm'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	124.2.60.1.m351.1	$P4'/mcc.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
123.2.68.24.m348.1	$P4'/mmm.1'_C(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	124.2.60.1.m352.1	$P4'/mcc.1'(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
123.2.68.24.m348.2	$P4'/mmm.1'_C(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	124.2.60.1.m352.2	$P4'/mcc.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
123.2.68.24.m349.1	$P4'/mmm.1'_C(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	124.2.60.1.m353.1	$P4'/m'cc(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
123.2.68.24.m349.2	$P4'/mmm.1'_C(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	124.2.60.1.m354.1	$P4'/m'c'c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
123.2.68.24.m350.1	$P4'/mmm.1'_I(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	124.2.60.1.m355.1	$P4'/mcc'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
123.2.68.24.m350.2	$P4'/mmm.1'_I(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	124.2.60.1.m356.1	$P4'/m'c'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
123.2.69.25.m339.1	$P4'/mmm.1(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	124.2.60.1.m357.1	$P4'/m'c'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
123.2.69.25.m340.1	$P4'/mmm.1'(\alpha, \alpha, \frac{1}{2})00000(\bar{\alpha}, \alpha, \frac{1}{2})00000$	124.2.60.1.m358.1	$P4'/m'cc'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
123.2.69.25.m340.2	$P4'/mmm.1'(\alpha, \alpha, \frac{1}{2})0000s(\bar{\alpha}, \alpha, \frac{1}{2})0000s$	124.2.60.1.m359.1	$P4'/m'c'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
123.2.69.25.m341.1	$P4'/m'mm(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	124.2.60.1.m360.1	$P4'/mcc.1'_c(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
123.2.69.25.m342.1	$P4'/mm'm(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	124.2.60.1.m360.2	$P4'/mcc.1'_c(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
123.2.69.25.m343.1	$P4'/mmm'(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	124.2.60.1.m361.1	$P4'/mcc.1'_C(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
123.2.69.25.m344.1	$P4'/m'm'm(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	124.2.60.1.m361.2	$P4'/mcc.1'_C(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
123.2.69.25.m345.1	$P4'/mm'm'(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	124.2.60.1.m362.1	$P4'/mcc.1'_I(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
123.2.69.25.m346.1	$P4'/m'mm'(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	124.2.60.1.m362.2	$P4'/mcc.1'_I(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
123.2.69.25.m347.1	$P4'/m'm'm'(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	124.2.60.2.m351.1	$P4'/mcc.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
123.2.69.25.m349.1	$P4'/mmm.1'_C(\alpha, \alpha, \frac{1}{2})00000(\bar{\alpha}, \alpha, \frac{1}{2})00000$	124.2.60.2.m352.1	$P4'/mcc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
123.2.69.25.m349.2	$P4'/mmm.1'_C(\alpha, \alpha, \frac{1}{2})0000s(\bar{\alpha}, \alpha, \frac{1}{2})0000s$	124.2.60.2.m352.2	$P4'/mcc.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
123.2.69.26.m339.1	$P4'/mmm.1(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})0000$	124.2.60.2.m352.3	$P4'/mcc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
123.2.69.26.m340.1	$P4'/mmm.1'(\alpha, \alpha, \frac{1}{2})000s0(\bar{\alpha}, \alpha, \frac{1}{2})00000$	124.2.60.2.m353.1	$P4'/m'cc(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
123.2.69.26.m340.2	$P4'/mmm.1'(\alpha, \alpha, \frac{1}{2})000ss(\bar{\alpha}, \alpha, \frac{1}{2})0000s$	124.2.60.2.m354.1	$P4'/m'c'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
123.2.69.26.m341.1	$P4'/m'mm(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})0000$	124.2.60.2.m355.1	$P4'/mcc'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
123.2.69.26.m342.1	$P4'/mm'm(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})0000$	124.2.60.2.m356.1	$P4'/m'c'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$

124.2.60.2.m357.1	$P4/mc'c'(0, 0, \gamma_1)s_0s_0(0, 0, \gamma_2)0000$	124.2.61.4.m354.1	$P4'/mc'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s_0s_0$
124.2.60.2.m358.1	$P4'/m'cc'(0, 0, \gamma_1)s_0s_0(0, 0, \gamma_2)0000$	124.2.61.4.m355.1	$P4'/mcc'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s_0s_0$
124.2.60.2.m359.1	$P4/m'c'c'(0, 0, \gamma_1)s_0s_0(0, 0, \gamma_2)0000$	124.2.61.4.m356.1	$P4'/m'c'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s_0s_0$
124.2.60.2.m360.1	$P4/mcc.1'_c(0, 0, \gamma_1)s_0s_0(0, 0, \gamma_2)00000$	124.2.61.4.m357.1	$P4/mc'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s_0s_0$
124.2.60.2.m360.2	$P4/mcc.1'_c(0, 0, \gamma_1)s_0s_0s(0, 0, \gamma_2)00000$	124.2.61.4.m358.1	$P4'/m'cc'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s_0s_0$
124.2.60.2.m360.3	$P4/mcc.1'_c(0, 0, \gamma_1)s_0s_0(0, 0, \gamma_2)0000s$	124.2.61.4.m359.1	$P4/m'c'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s_0s_0$
124.2.60.2.m361.1	$P4/mcc.1'_C(0, 0, \gamma_1)s_0s_0(0, 0, \gamma_2)00000$	124.2.61.4.m360.1	$P4/mcc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s_0s_0$
124.2.60.2.m361.2	$P4/mcc.1'_C(0, 0, \gamma_1)s_0s_0s(0, 0, \gamma_2)00000$	124.2.61.4.m360.2	$P4/mcc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000s(0, 0, \gamma_2)s_0s_0$
124.2.60.2.m361.3	$P4/mcc.1'_C(0, 0, \gamma_1)s_0s_0(0, 0, \gamma_2)0000s$	124.2.61.4.m360.3	$P4/mcc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s_0s_0s$
124.2.60.2.m362.1	$P4/mcc.1'_I(0, 0, \gamma_1)s_0s_0(0, 0, \gamma_2)00000$	124.2.63.5.m351.1	$P4/mcc.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$
124.2.60.2.m362.2	$P4/mcc.1'_I(0, 0, \gamma_1)s_0s_0s(0, 0, \gamma_2)00000$	124.2.63.5.m352.1	$P4/mcc.1'(\alpha, 0, 0)0000(0, \alpha, 0)00000$
124.2.60.2.m362.3	$P4/mcc.1'_I(0, 0, \gamma_1)s_0s_0(0, 0, \gamma_2)0000s$	124.2.63.5.m352.2	$P4/mcc.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
124.2.61.3.m351.1	$P4/mcc.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	124.2.63.5.m353.1	$P4/m'cc(\alpha, 0, 0)0000(0, \alpha, 0)0000$
124.2.61.3.m352.1	$P4/mcc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00000$	124.2.63.5.m354.1	$P4'/mc'c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
124.2.61.3.m352.2	$P4/mcc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000s(0, 0, \gamma_2)00000$	124.2.63.5.m355.1	$P4'/mcc'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
124.2.61.3.m352.3	$P4/mcc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000s$	124.2.63.5.m356.1	$P4'/m'c'c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
124.2.61.3.m353.1	$P4/m'cc(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	124.2.63.5.m357.1	$P4/mc'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
124.2.61.3.m354.1	$P4'/mc'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	124.2.63.5.m358.1	$P4'/m'cc'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
124.2.61.3.m355.1	$P4'/mcc'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	124.2.63.5.m359.1	$P4/m'c'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
124.2.61.3.m356.1	$P4'/m'c'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	124.2.63.5.m360.1	$P4/mcc.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)00000$
124.2.61.3.m357.1	$P4/mc'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	124.2.63.5.m360.2	$P4/mcc.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
124.2.61.3.m358.1	$P4'/m'cc'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	124.2.63.5.m361.1	$P4/mcc.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)00000$
124.2.61.3.m359.1	$P4/m'c'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	124.2.63.5.m362.1	$P4/mcc.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)00000$
124.2.61.3.m360.1	$P4/mcc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00000$	124.2.63.6.m351.1	$P4/mcc.1(\alpha, 0, 0)0s_0(0, \alpha, 0)0s_0$
124.2.61.3.m360.2	$P4/mcc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000s(0, 0, \gamma_2)00000$	124.2.63.6.m352.1	$P4/mcc.1'(\alpha, 0, 0)0s_0(0, \alpha, 0)0s_0$
124.2.61.3.m360.3	$P4/mcc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000s$	124.2.63.6.m352.2	$P4/mcc.1'(\alpha, 0, 0)0s_0s(0, \alpha, 0)0s_0s$
124.2.61.4.m351.1	$P4/mcc.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s_0s_0$	124.2.63.6.m353.1	$P4/m'cc(\alpha, 0, 0)0s_0(0, \alpha, 0)0s_0$
124.2.61.4.m352.1	$P4/mcc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s_0s_0$	124.2.63.6.m354.1	$P4'/mc'c(\alpha, 0, 0)0s_0(0, \alpha, 0)0s_0$
124.2.61.4.m352.2	$P4/mcc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000s(0, 0, \gamma_2)s_0s_0$	124.2.63.6.m355.1	$P4'/mcc'(\alpha, 0, 0)0s_0(0, \alpha, 0)0s_0$
124.2.61.4.m352.3	$P4/mcc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s_0s_0s$	124.2.63.6.m356.1	$P4'/m'c'c(\alpha, 0, 0)0s_0(0, \alpha, 0)0s_0$
124.2.61.4.m353.1	$P4/m'cc(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s_0s_0$	124.2.63.6.m357.1	$P4/mc'c'(\alpha, 0, 0)0s_0(0, \alpha, 0)0s_0$

124.2.63.6.m358.1	$P4'/m'cc'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	124.2.63.8.m360.2	$P4/mcc.1'_c(\alpha, 0, 0)0s00s(0, \alpha, 0)0ss0s$
124.2.63.6.m359.1	$P4/m'c'c'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	124.2.63.8.m361.1	$P4/mcc.1'_C(\alpha, 0, 0)0s000(0, \alpha, 0)0ss00$
124.2.63.6.m360.1	$P4/mcc.1'_c(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	124.2.63.8.m362.1	$P4/mcc.1'_I(\alpha, 0, 0)0s000(0, \alpha, 0)0ss00$
124.2.63.6.m360.2	$P4/mcc.1'_c(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	124.2.64.9.m351.1	$P4/mcc.1(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
124.2.63.6.m361.1	$P4/mcc.1'_C(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	124.2.64.9.m352.1	$P4/mcc.1'(\alpha, \frac{1}{2}, 0)00000(\frac{1}{2}, \alpha, 0)00000$
124.2.63.6.m362.1	$P4/mcc.1'_I(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	124.2.64.9.m352.2	$P4/mcc.1'(\alpha, \frac{1}{2}, 0)0000s(\frac{1}{2}, \alpha, 0)0000s$
124.2.63.7.m351.1	$P4/mcc.1(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	124.2.64.9.m353.1	$P4/m'cc(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
124.2.63.7.m352.1	$P4/mcc.1'(\alpha, 0, 0)00000(0, \alpha, 0)00s00$	124.2.64.9.m354.1	$P4'/m'c'c(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
124.2.63.7.m352.2	$P4/mcc.1'(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$	124.2.64.9.m355.1	$P4'/mcc'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
124.2.63.7.m353.1	$P4/m'cc(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	124.2.64.9.m356.1	$P4'/m'c'c(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
124.2.63.7.m354.1	$P4'/m'c'c(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	124.2.64.9.m357.1	$P4/mc'c'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
124.2.63.7.m355.1	$P4'/mcc'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	124.2.64.9.m358.1	$P4'/m'cc'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
124.2.63.7.m356.1	$P4'/m'c'c(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	124.2.64.9.m359.1	$P4/m'c'c'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
124.2.63.7.m357.1	$P4/mc'c'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	124.2.64.9.m360.1	$P4/mcc.1'_c(\alpha, \frac{1}{2}, 0)00000(\frac{1}{2}, \alpha, 0)00000$
124.2.63.7.m358.1	$P4'/m'cc'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	124.2.64.9.m360.2	$P4/mcc.1'_c(\alpha, \frac{1}{2}, 0)0000s(\frac{1}{2}, \alpha, 0)0000s$
124.2.63.7.m359.1	$P4/m'c'c'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	124.2.64.10.m351.1	$P4/mcc.1(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
124.2.63.7.m360.1	$P4/mcc.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00s00$	124.2.64.10.m352.1	$P4/mcc.1'(\alpha, \frac{1}{2}, 0)0s000(\frac{1}{2}, \alpha, 0)0s000$
124.2.63.7.m360.2	$P4/mcc.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$	124.2.64.10.m352.2	$P4/mcc.1'(\alpha, \frac{1}{2}, 0)0s00s(\frac{1}{2}, \alpha, 0)0s00s$
124.2.63.7.m361.1	$P4/mcc.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00s00$	124.2.64.10.m353.1	$P4/m'cc(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
124.2.63.7.m362.1	$P4/mcc.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00s00$	124.2.64.10.m354.1	$P4'/m'c'c(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
124.2.63.8.m351.1	$P4/mcc.1(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	124.2.64.10.m355.1	$P4'/mcc'(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
124.2.63.8.m352.1	$P4/mcc.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0ss00$	124.2.64.10.m356.1	$P4'/m'c'c(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
124.2.63.8.m352.2	$P4/mcc.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0ss0s$	124.2.64.10.m357.1	$P4/mc'c'(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
124.2.63.8.m353.1	$P4/m'cc(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	124.2.64.10.m358.1	$P4'/m'cc'(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
124.2.63.8.m354.1	$P4'/m'c'c(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	124.2.64.10.m359.1	$P4/m'c'c'(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
124.2.63.8.m355.1	$P4'/mcc'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	124.2.64.10.m360.1	$P4/mcc.1'_c(\alpha, \frac{1}{2}, 0)0s000(\frac{1}{2}, \alpha, 0)0s000$
124.2.63.8.m356.1	$P4'/m'c'c(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	124.2.64.10.m360.2	$P4/mcc.1'_c(\alpha, \frac{1}{2}, 0)0s00s(\frac{1}{2}, \alpha, 0)0s00s$
124.2.63.8.m357.1	$P4/mc'c'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	124.2.68.11.m351.1	$P4/mcc.1(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
124.2.63.8.m358.1	$P4'/m'cc'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	124.2.68.11.m352.1	$P4/mcc.1'(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
124.2.63.8.m359.1	$P4/m'c'c'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	124.2.68.11.m352.2	$P4/mcc.1'(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
124.2.63.8.m360.1	$P4/mcc.1'_c(\alpha, 0, 0)0s000(0, \alpha, 0)0ss00$	124.2.68.11.m353.1	$P4/m'cc(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$

125.2.60.1.m364.2	$P4/nbm.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	125.2.60.3.m364.3	$P4/nbm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$
125.2.60.1.m365.1	$P4/n'bm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	125.2.60.3.m365.1	$P4/n'bm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
125.2.60.1.m366.1	$P4'/nb'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	125.2.60.3.m366.1	$P4'/nb'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
125.2.60.1.m367.1	$P4'/nbm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	125.2.60.3.m367.1	$P4'/nbm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
125.2.60.1.m368.1	$P4'/n'b'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	125.2.60.3.m368.1	$P4'/n'b'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
125.2.60.1.m369.1	$P4/nb'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	125.2.60.3.m369.1	$P4/nb'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
125.2.60.1.m370.1	$P4'/n'bm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	125.2.60.3.m370.1	$P4'/n'bm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
125.2.60.1.m371.1	$P4/n'b'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	125.2.60.3.m371.1	$P4/n'b'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
125.2.60.1.m372.1	$P4/nbm.1'_C(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	125.2.60.3.m372.1	$P4/nbm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$
125.2.60.1.m373.1	$P4/nbm.1'_C(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	125.2.60.3.m373.1	$P4/nbm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$
125.2.60.1.m373.2	$P4/nbm.1'_C(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	125.2.60.3.m373.2	$P4/nbm.1'_C(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$
125.2.60.1.m374.1	$P4/nbm.1'_I(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	125.2.60.3.m373.3	$P4/nbm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$
125.2.60.2.m363.1	$P4/nbm.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	125.2.60.3.m374.1	$P4/nbm.1'_I(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$
125.2.60.2.m364.1	$P4/nbm.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	125.2.60.4.m363.1	$P4/nbm.1(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
125.2.60.2.m364.2	$P4/nbm.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	125.2.60.4.m364.1	$P4/nbm.1'(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$
125.2.60.2.m364.3	$P4/nbm.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	125.2.60.4.m364.2	$P4/nbm.1'(0, 0, \gamma_1)s00ss(0, 0, \gamma_2)00000$
125.2.60.2.m365.1	$P4/n'bm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	125.2.60.4.m364.3	$P4/nbm.1'(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)0000s$
125.2.60.2.m366.1	$P4'/nb'm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	125.2.60.4.m365.1	$P4/n'bm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
125.2.60.2.m367.1	$P4'/nbm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	125.2.60.4.m366.1	$P4'/nb'm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
125.2.60.2.m368.1	$P4'/n'b'm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	125.2.60.4.m367.1	$P4'/nbm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
125.2.60.2.m369.1	$P4/nb'm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	125.2.60.4.m368.1	$P4'/n'b'm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
125.2.60.2.m370.1	$P4'/n'bm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	125.2.60.4.m369.1	$P4/nb'm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
125.2.60.2.m371.1	$P4/n'b'm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	125.2.60.4.m370.1	$P4'/n'bm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
125.2.60.2.m372.1	$P4/nbm.1'_C(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	125.2.60.4.m371.1	$P4/n'b'm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
125.2.60.2.m373.1	$P4/nbm.1'_C(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	125.2.60.4.m372.1	$P4/nbm.1'_C(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$
125.2.60.2.m373.2	$P4/nbm.1'_C(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	125.2.60.4.m373.1	$P4/nbm.1'_C(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$
125.2.60.2.m373.3	$P4/nbm.1'_C(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	125.2.60.4.m373.2	$P4/nbm.1'_C(0, 0, \gamma_1)s00ss(0, 0, \gamma_2)00000$
125.2.60.2.m374.1	$P4/nbm.1'_I(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	125.2.60.4.m373.3	$P4/nbm.1'_C(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)0000s$
125.2.60.3.m363.1	$P4/nbm.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	125.2.60.4.m374.1	$P4/nbm.1'_I(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$
125.2.60.3.m364.1	$P4/nbm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	125.2.60.5.m363.1	$P4/nbm.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
125.2.60.3.m364.2	$P4/nbm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	125.2.60.5.m364.1	$P4/nbm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s00$

125.2.60.5.m364.2	$P4/nbm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s00$	125.2.61.7.m364.3	$P4/nbm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q00(0, 0, \gamma_2)00sss$
125.2.60.5.m364.3	$P4/nbm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s0s$	125.2.61.7.m364.4	$P4/nbm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0s(0, 0, \gamma_2)00sss$
125.2.60.5.m364.4	$P4/nbm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s0s$	125.2.61.7.m365.1	$P4/n'bm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)00ss$
125.2.60.5.m365.1	$P4/n'bm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	125.2.61.7.m366.1	$P4'/nb'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)00ss$
125.2.60.5.m366.1	$P4'/nb'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	125.2.61.7.m367.1	$P4'/nbm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)00ss$
125.2.60.5.m367.1	$P4'/nbm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	125.2.61.7.m368.1	$P4'/n'b'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)00ss$
125.2.60.5.m368.1	$P4'/n'b'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	125.2.61.7.m369.1	$P4'/nb'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)00ss$
125.2.60.5.m369.1	$P4/nb'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	125.2.61.7.m370.1	$P4'/n'bm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)00ss$
125.2.60.5.m370.1	$P4'/n'bm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	125.2.61.7.m371.1	$P4/n'b'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)00ss$
125.2.60.5.m371.1	$P4/n'b'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	125.2.61.7.m372.1	$P4/nbm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q00(0, 0, \gamma_2)00ss0$
125.2.60.5.m372.1	$P4/nbm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s00$	125.2.61.8.m363.1	$P4/nbm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs(0, 0, \gamma_2)0000$
125.2.60.5.m373.1	$P4/nbm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s00$	125.2.61.8.m364.1	$P4/nbm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs0(0, 0, \gamma_2)00000$
125.2.60.5.m373.2	$P4/nbm.1'_c(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s00$	125.2.61.8.m364.2	$P4/nbm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qss(0, 0, \gamma_2)00000$
125.2.60.5.m373.3	$P4/nbm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s0s$	125.2.61.8.m364.3	$P4/nbm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs0(0, 0, \gamma_2)0000s$
125.2.60.5.m373.4	$P4/nbm.1'_c(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s0s$	125.2.61.8.m365.1	$P4/n'bm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs(0, 0, \gamma_2)0000$
125.2.60.5.m374.1	$P4/nbm.1'_I(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s00$	125.2.61.8.m366.1	$P4'/nb'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs(0, 0, \gamma_2)0000$
125.2.61.6.m363.1	$P4/nbm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$	125.2.61.8.m367.1	$P4'/nbm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs(0, 0, \gamma_2)0000$
125.2.61.6.m364.1	$P4/nbm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q00(0, 0, \gamma_2)00000$	125.2.61.8.m368.1	$P4'/n'b'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs(0, 0, \gamma_2)0000$
125.2.61.6.m364.2	$P4/nbm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0s(0, 0, \gamma_2)00000$	125.2.61.8.m369.1	$P4'/nb'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs(0, 0, \gamma_2)0000$
125.2.61.6.m364.3	$P4/nbm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q00(0, 0, \gamma_2)0000s$	125.2.61.8.m370.1	$P4'/n'bm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs(0, 0, \gamma_2)0000$
125.2.61.6.m365.1	$P4/n'bm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$	125.2.61.8.m371.1	$P4/n'b'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs(0, 0, \gamma_2)0000$
125.2.61.6.m366.1	$P4'/nb'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$	125.2.61.8.m372.1	$P4/nbm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs0(0, 0, \gamma_2)00000$
125.2.61.6.m367.1	$P4'/nbm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$	125.2.63.9.m363.1	$P4/nbm.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$
125.2.61.6.m368.1	$P4'/n'b'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$	125.2.63.9.m364.1	$P4/nbm.1'(\alpha, 0, 0)0000(0, \alpha, 0)00000$
125.2.61.6.m369.1	$P4/nb'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$	125.2.63.9.m364.2	$P4/nbm.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
125.2.61.6.m370.1	$P4'/n'bm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$	125.2.63.9.m365.1	$P4/n'bm(\alpha, 0, 0)0000(0, \alpha, 0)0000$
125.2.61.6.m371.1	$P4/n'b'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$	125.2.63.9.m366.1	$P4'/nb'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$
125.2.61.6.m372.1	$P4/nbm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q00(0, 0, \gamma_2)00000$	125.2.63.9.m367.1	$P4'/nbm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
125.2.61.7.m363.1	$P4/nbm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)00ss$	125.2.63.9.m368.1	$P4'/n'b'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$
125.2.61.7.m364.1	$P4/nbm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q00(0, 0, \gamma_2)00ss0$	125.2.63.9.m369.1	$P4'/nb'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
125.2.61.7.m364.2	$P4/nbm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0s(0, 0, \gamma_2)00ss0$	125.2.63.9.m370.1	$P4'/n'bm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$

125.2.63.9.m371.1 $P4/n'b'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
125.2.63.9.m372.1 $P4/nbm.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00000$
125.2.63.9.m372.2 $P4/nbm.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
125.2.63.9.m373.1 $P4/nbm.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00000$
125.2.63.9.m373.2 $P4/nbm.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
125.2.63.9.m374.1 $P4/nbm.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00000$
125.2.63.9.m374.2 $P4/nbm.1'_I(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
125.2.63.10.m363.1 $P4/nbm.1(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
125.2.63.10.m364.1 $P4/nbm.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
125.2.63.10.m364.2 $P4/nbm.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
125.2.63.10.m365.1 $P4/n'bm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
125.2.63.10.m366.1 $P4'/nb'm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
125.2.63.10.m367.1 $P4'/nbm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
125.2.63.10.m368.1 $P4'/n'b'm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
125.2.63.10.m369.1 $P4'/nb'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
125.2.63.10.m370.1 $P4'/n'bm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
125.2.63.10.m371.1 $P4'/n'b'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
125.2.63.10.m372.1 $P4/nbm.1'_c(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
125.2.63.10.m372.2 $P4/nbm.1'_c(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
125.2.63.10.m373.1 $P4/nbm.1'_c(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
125.2.63.10.m373.2 $P4/nbm.1'_c(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
125.2.63.10.m374.1 $P4/nbm.1'_I(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
125.2.63.10.m374.2 $P4/nbm.1'_I(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
125.2.65.11.m363.1 $P4/nbm.1(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
125.2.65.11.m364.1 $P4/nbm.1'(\alpha, 0, \frac{1}{2})00000(0, \alpha, \frac{1}{2})00000$
125.2.65.11.m364.2 $P4/nbm.1'(\alpha, 0, \frac{1}{2})0000s(0, \alpha, \frac{1}{2})0000s$
125.2.65.11.m365.1 $P4/n'bm(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
125.2.65.11.m366.1 $P4'/nb'm(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
125.2.65.11.m367.1 $P4'/nbm'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
125.2.65.11.m368.1 $P4'/n'b'm(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
125.2.65.11.m369.1 $P4'/nb'm'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
125.2.65.11.m370.1 $P4'/n'bm'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
125.2.65.11.m371.1 $P4'/nbm.1'_c(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
125.2.65.11.m373.1 $P4'/nbm.1'_c(\alpha, 0, \frac{1}{2})00000(0, \alpha, \frac{1}{2})00000$
125.2.65.11.m373.2 $P4'/nbm.1'_c(\alpha, 0, \frac{1}{2})0000s(0, \alpha, \frac{1}{2})0000s$
125.2.68.12.m363.1 $P4/nbm.1(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
125.2.68.12.m364.1 $P4/nbm.1'(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
125.2.68.12.m364.2 $P4/nbm.1'(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
125.2.68.12.m365.1 $P4/n'bm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
125.2.68.12.m366.1 $P4'/nb'm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
125.2.68.12.m367.1 $P4'/nbm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
125.2.68.12.m368.1 $P4'/n'b'm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
125.2.68.12.m369.1 $P4'/nb'm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
125.2.68.12.m370.1 $P4'/n'bm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
125.2.68.12.m371.1 $P4'/n'b'm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
125.2.68.12.m372.1 $P4/nbm.1'_c(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
125.2.68.12.m372.2 $P4/nbm.1'_c(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
125.2.68.12.m373.1 $P4/nbm.1'_c(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
125.2.68.12.m373.2 $P4/nbm.1'_c(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
125.2.68.12.m374.1 $P4/nbm.1'_I(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
125.2.68.12.m374.2 $P4/nbm.1'_I(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
125.2.68.13.m363.1 $P4/nbm.1(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
125.2.68.13.m364.1 $P4/nbm.1'(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
125.2.68.13.m364.2 $P4/nbm.1'(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
125.2.68.13.m365.1 $P4/n'bm(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
125.2.68.13.m366.1 $P4'/nb'm(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
125.2.68.13.m367.1 $P4'/nbm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
125.2.68.13.m368.1 $P4'/n'b'm(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
125.2.68.13.m369.1 $P4'/nb'm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
125.2.68.13.m370.1 $P4'/n'bm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
125.2.68.13.m371.1 $P4'/n'b'm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
125.2.68.13.m372.1 $P4/nbm.1'_c(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$

126.2.60.1.m376.1	$P4/nnc.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	126.2.60.2.m385.3	$P4/nnc.1'_C(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000s$
126.2.60.1.m376.2	$P4/nnc.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)0000$	126.2.60.2.m386.1	$P4/nnc.1'_I(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
126.2.60.1.m377.1	$P4/n'nc(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	126.2.60.2.m386.2	$P4/nnc.1'_I(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)0000$
126.2.60.1.m378.1	$P4'/nn'c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	126.2.60.2.m386.3	$P4/nnc.1'_I(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000s$
126.2.60.1.m379.1	$P4'/nnc'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	126.2.61.3.m375.1	$P4/nnc.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
126.2.60.1.m380.1	$P4'/n'n'c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	126.2.61.3.m376.1	$P4/nnc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
126.2.60.1.m381.1	$P4'/nn'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	126.2.61.3.m376.2	$P4/nnc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0s(0, 0, \gamma_2)0000$
126.2.60.1.m382.1	$P4'/n'nc'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	126.2.61.3.m376.3	$P4/nnc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000s$
126.2.60.1.m383.1	$P4'/n'n'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	126.2.61.3.m377.1	$P4'/n'nc(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
126.2.60.1.m384.1	$P4/nnc.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	126.2.61.3.m378.1	$P4'/nn'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
126.2.60.1.m384.2	$P4/nnc.1'_c(0, 0, \gamma_1)0000s(0, 0, \gamma_2)0000$	126.2.61.3.m379.1	$P4'/nnc'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
126.2.60.1.m385.1	$P4/nnc.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	126.2.61.3.m380.1	$P4'/n'n'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
126.2.60.1.m385.2	$P4/nnc.1'_C(0, 0, \gamma_1)0000s(0, 0, \gamma_2)0000$	126.2.61.3.m381.1	$P4'/nn'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
126.2.60.1.m386.1	$P4/nnc.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	126.2.61.3.m382.1	$P4'/n'nc'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
126.2.60.1.m386.2	$P4/nnc.1'_I(0, 0, \gamma_1)0000s(0, 0, \gamma_2)0000$	126.2.61.3.m383.1	$P4'/n'n'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
126.2.60.2.m375.1	$P4/nnc.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	126.2.61.3.m384.1	$P4/nnc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
126.2.60.2.m376.1	$P4/nnc.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	126.2.61.3.m384.2	$P4/nnc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0s(0, 0, \gamma_2)0000$
126.2.60.2.m376.2	$P4/nnc.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)0000$	126.2.61.3.m384.3	$P4/nnc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000s$
126.2.60.2.m376.3	$P4/nnc.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000s$	126.2.63.4.m375.1	$P4/nnc.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$
126.2.60.2.m377.1	$P4'/n'nc(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	126.2.63.4.m376.1	$P4/nnc.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
126.2.60.2.m378.1	$P4'/nn'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	126.2.63.4.m376.2	$P4/nnc.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
126.2.60.2.m379.1	$P4'/nnc'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	126.2.63.4.m377.1	$P4'/n'nc(\alpha, 0, 0)0000(0, \alpha, 0)0000$
126.2.60.2.m380.1	$P4'/n'n'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	126.2.63.4.m378.1	$P4'/nn'c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
126.2.60.2.m381.1	$P4'/nn'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	126.2.63.4.m379.1	$P4'/nnc'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
126.2.60.2.m382.1	$P4'/n'nc'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	126.2.63.4.m380.1	$P4'/n'n'c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
126.2.60.2.m383.1	$P4'/n'n'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	126.2.63.4.m381.1	$P4'/nn'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
126.2.60.2.m384.1	$P4/nnc.1'_c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	126.2.63.4.m382.1	$P4'/n'nc'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
126.2.60.2.m384.2	$P4/nnc.1'_c(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)0000$	126.2.63.4.m383.1	$P4'/n'n'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
126.2.60.2.m384.3	$P4/nnc.1'_c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000s$	126.2.63.4.m384.1	$P4/nnc.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
126.2.60.2.m385.1	$P4/nnc.1'_C(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	126.2.63.4.m384.2	$P4/nnc.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
126.2.60.2.m385.2	$P4/nnc.1'_C(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)0000$	126.2.63.4.m385.1	$P4/nnc.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)0000$

126.2.63.4.m385.2	$P4/nnc.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	126.2.68.7.m376.2	$P4/nnc.1'(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
126.2.63.4.m386.1	$P4/nnc.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00000$	126.2.68.7.m377.1	$P4/n'nc(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
126.2.63.4.m386.2	$P4/nnc.1'_I(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	126.2.68.7.m378.1	$P4'/nn'c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
126.2.63.5.m375.1	$P4/nnc.1(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	126.2.68.7.m379.1	$P4'/nnc'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
126.2.63.5.m376.1	$P4/nnc.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	126.2.68.7.m380.1	$P4'/n'n'c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
126.2.63.5.m376.2	$P4/nnc.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	126.2.68.7.m381.1	$P4/nn'c'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
126.2.63.5.m377.1	$P4/n'nc(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	126.2.68.7.m382.1	$P4'/n'nc'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
126.2.63.5.m378.1	$P4'/nn'c(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	126.2.68.7.m383.1	$P4'/n'n'c'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
126.2.63.5.m379.1	$P4'/nnc'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	126.2.68.7.m384.1	$P4/nnc.1'_c(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
126.2.63.5.m380.1	$P4'/n'n'c(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	126.2.68.7.m384.2	$P4/nnc.1'_c(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
126.2.63.5.m381.1	$P4/nn'c'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	126.2.68.7.m385.1	$P4/nnc.1'_C(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
126.2.63.5.m382.1	$P4'/n'nc'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	126.2.68.7.m385.2	$P4/nnc.1'_C(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
126.2.63.5.m383.1	$P4'/n'n'c'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	126.2.68.7.m386.1	$P4/nnc.1'_I(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
126.2.63.5.m384.1	$P4/nnc.1'_c(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	126.2.68.7.m386.2	$P4/nnc.1'_I(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
126.2.63.5.m384.2	$P4/nnc.1'_c(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	126.2.68.8.m375.1	$P4/nnc.1(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
126.2.63.5.m385.1	$P4/nnc.1'_C(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	126.2.68.8.m376.1	$P4/nnc.1'(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
126.2.63.5.m385.2	$P4/nnc.1'_C(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	126.2.68.8.m376.2	$P4/nnc.1'(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
126.2.63.5.m386.1	$P4/nnc.1'_I(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	126.2.68.8.m377.1	$P4/n'nc(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
126.2.63.5.m386.2	$P4/nnc.1'_I(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	126.2.68.8.m378.1	$P4'/nn'c(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
126.2.66.6.m375.1	$P4/nnc.1(\alpha, \frac{1}{2}, \frac{1}{2})0q0q(\frac{1}{2}, \alpha, \frac{1}{2})0qqq$	126.2.68.8.m379.1	$P4'/nnc'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
126.2.66.6.m376.1	$P4/nnc.1'(\alpha, \frac{1}{2}, \frac{1}{2})0q0q0(\frac{1}{2}, \alpha, \frac{1}{2})0qqq0$	126.2.68.8.m380.1	$P4'/n'n'c(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
126.2.66.6.m376.2	$P4/nnc.1'(\alpha, \frac{1}{2}, \frac{1}{2})0q0qs(\frac{1}{2}, \alpha, \frac{1}{2})0qqqs$	126.2.68.8.m381.1	$P4/nn'c'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
126.2.66.6.m377.1	$P4/n'nc(\alpha, \frac{1}{2}, \frac{1}{2})0q0q(\frac{1}{2}, \alpha, \frac{1}{2})0qqq$	126.2.68.8.m382.1	$P4'/n'nc'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
126.2.66.6.m378.1	$P4'/nn'c(\alpha, \frac{1}{2}, \frac{1}{2})0q0q(\frac{1}{2}, \alpha, \frac{1}{2})0qqq$	126.2.68.8.m383.1	$P4'/n'n'c'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
126.2.66.6.m379.1	$P4'/nnc'(\alpha, \frac{1}{2}, \frac{1}{2})0q0q(\frac{1}{2}, \alpha, \frac{1}{2})0qqq$	126.2.68.8.m384.1	$P4/nnc.1'_c(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
126.2.66.6.m380.1	$P4'/n'n'c(\alpha, \frac{1}{2}, \frac{1}{2})0q0q(\frac{1}{2}, \alpha, \frac{1}{2})0qqq$	126.2.68.8.m384.2	$P4/nnc.1'_c(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
126.2.66.6.m381.1	$P4/nn'c'(\alpha, \frac{1}{2}, \frac{1}{2})0q0q(\frac{1}{2}, \alpha, \frac{1}{2})0qqq$	126.2.68.8.m385.1	$P4/nnc.1'_C(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
126.2.66.6.m382.1	$P4'/n'nc'(\alpha, \frac{1}{2}, \frac{1}{2})0q0q(\frac{1}{2}, \alpha, \frac{1}{2})0qqq$	126.2.68.8.m385.2	$P4/nnc.1'_C(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
126.2.66.6.m383.1	$P4'/n'n'c'(\alpha, \frac{1}{2}, \frac{1}{2})0q0q(\frac{1}{2}, \alpha, \frac{1}{2})0qqq$	126.2.68.8.m386.1	$P4/nnc.1'_I(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
126.2.68.7.m375.1	$P4/nnc.1(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	126.2.68.8.m386.2	$P4/nnc.1'_I(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
126.2.68.7.m376.1	$P4/nnc.1'(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$	126.2.68.9.m375.1	$P4/nnc.1(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$

126.2.68.9.m376.1	$P4/nnc.1'(\alpha, \alpha, 0)000s0(\bar{\alpha}, \alpha, 0)00000$	127.2.60.1.m387.1	$P4/mbm.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
126.2.68.9.m376.2	$P4/nnc.1'(\alpha, \alpha, 0)000ss(\bar{\alpha}, \alpha, 0)0000s$	127.2.60.1.m388.1	$P4/mbm.1'(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
126.2.68.9.m377.1	$P4/n'nc(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	127.2.60.1.m388.2	$P4/mbm.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
126.2.68.9.m378.1	$P4'/nn'c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	127.2.60.1.m389.1	$P4/m'bm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
126.2.68.9.m379.1	$P4'/nnc'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	127.2.60.1.m390.1	$P4'/mb'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
126.2.68.9.m380.1	$P4'/n'n'c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	127.2.60.1.m391.1	$P4'/mbm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
126.2.68.9.m381.1	$P4'/nn'c'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	127.2.60.1.m392.1	$P4'/m'b'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
126.2.68.9.m382.1	$P4'/n'nc'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	127.2.60.1.m393.1	$P4'/mb'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
126.2.68.9.m383.1	$P4/n'n'c'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	127.2.60.1.m394.1	$P4'/m'bm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
126.2.68.9.m384.1	$P4/nnc.1'_c(\alpha, \alpha, 0)000s0(\bar{\alpha}, \alpha, 0)00000$	127.2.60.1.m395.1	$P4/m'b'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
126.2.68.9.m384.2	$P4/nnc.1'_c(\alpha, \alpha, 0)000ss(\bar{\alpha}, \alpha, 0)0000s$	127.2.60.1.m396.1	$P4/mbm.1'_c(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
126.2.68.9.m385.1	$P4/nnc.1'_c(\alpha, \alpha, 0)000s0(\bar{\alpha}, \alpha, 0)00000$	127.2.60.1.m397.1	$P4/mbm.1'_c(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
126.2.68.9.m385.2	$P4/nnc.1'_c(\alpha, \alpha, 0)000ss(\bar{\alpha}, \alpha, 0)0000s$	127.2.60.1.m397.2	$P4/mbm.1'_c(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
126.2.68.9.m386.1	$P4/nnc.1'_I(\alpha, \alpha, 0)000s0(\bar{\alpha}, \alpha, 0)00000$	127.2.60.1.m398.1	$P4/mbm.1'_I(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
126.2.68.9.m386.2	$P4/nnc.1'_I(\alpha, \alpha, 0)000ss(\bar{\alpha}, \alpha, 0)0000s$	127.2.60.2.m387.1	$P4/mbm.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
126.2.68.10.m375.1	$P4/nnc.1(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	127.2.60.2.m388.1	$P4/mbm.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
126.2.68.10.m376.1	$P4/nnc.1'(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	127.2.60.2.m388.2	$P4/mbm.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
126.2.68.10.m376.2	$P4/nnc.1'(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	127.2.60.2.m388.3	$P4/mbm.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
126.2.68.10.m377.1	$P4/n'nc(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	127.2.60.2.m389.1	$P4/m'bm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
126.2.68.10.m378.1	$P4'/nn'c(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	127.2.60.2.m390.1	$P4'/mb'm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
126.2.68.10.m379.1	$P4'/nnc'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	127.2.60.2.m391.1	$P4'/mbm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
126.2.68.10.m380.1	$P4'/n'n'c(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	127.2.60.2.m392.1	$P4'/m'b'm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
126.2.68.10.m381.1	$P4'/nn'c'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	127.2.60.2.m393.1	$P4'/mb'm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
126.2.68.10.m382.1	$P4'/n'nc'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	127.2.60.2.m394.1	$P4'/m'bm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
126.2.68.10.m383.1	$P4/n'n'c'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	127.2.60.2.m395.1	$P4/m'b'm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
126.2.68.10.m384.1	$P4/nnc.1'_c(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	127.2.60.2.m396.1	$P4/mbm.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
126.2.68.10.m384.2	$P4/nnc.1'_c(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	127.2.60.2.m397.1	$P4/mbm.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
126.2.68.10.m385.1	$P4/nnc.1'_c(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	127.2.60.2.m397.2	$P4/mbm.1'_c(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
126.2.68.10.m385.2	$P4/nnc.1'_c(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	127.2.60.2.m397.3	$P4/mbm.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
126.2.68.10.m386.1	$P4/nnc.1'_I(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	127.2.60.2.m398.1	$P4/mbm.1'_I(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
126.2.68.10.m386.2	$P4/nnc.1'_I(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	127.2.60.3.m387.1	$P4/mbm.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$

127.2.60.3.m388.1	$P4/mbm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	127.2.60.5.m387.1	$P4/mbm.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
127.2.60.3.m388.2	$P4/mbm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	127.2.60.5.m388.1	$P4/mbm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s00$
127.2.60.3.m388.3	$P4/mbm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	127.2.60.5.m388.2	$P4/mbm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s00$
127.2.60.3.m389.1	$P4/m'bm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	127.2.60.5.m388.3	$P4/mbm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s0s$
127.2.60.3.m390.1	$P4'/mb'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	127.2.60.5.m388.4	$P4/mbm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s0s$
127.2.60.3.m391.1	$P4'/mbm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	127.2.60.5.m389.1	$P4/m'bm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
127.2.60.3.m392.1	$P4'/m'b'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	127.2.60.5.m390.1	$P4'/mb'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
127.2.60.3.m393.1	$P4'/mb'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	127.2.60.5.m391.1	$P4'/mbm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
127.2.60.3.m394.1	$P4'/m'bm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	127.2.60.5.m392.1	$P4'/m'b'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
127.2.60.3.m395.1	$P4'/m'b'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	127.2.60.5.m393.1	$P4'/mb'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
127.2.60.3.m396.1	$P4/mbm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	127.2.60.5.m394.1	$P4'/m'bm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
127.2.60.3.m397.1	$P4/mbm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	127.2.60.5.m395.1	$P4/m'b'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
127.2.60.3.m397.2	$P4/mbm.1'_C(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	127.2.60.5.m396.1	$P4/mbm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s00$
127.2.60.3.m397.3	$P4/mbm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	127.2.60.5.m397.1	$P4/mbm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s00$
127.2.60.3.m398.1	$P4/mbm.1'_I(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	127.2.60.5.m397.2	$P4/mbm.1'_C(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s00$
127.2.60.4.m387.1	$P4/mbm.1(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	127.2.60.5.m397.3	$P4/mbm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s0s$
127.2.60.4.m388.1	$P4/mbm.1'(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$	127.2.60.5.m397.4	$P4/mbm.1'_C(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s0s$
127.2.60.4.m388.2	$P4/mbm.1'(0, 0, \gamma_1)s00ss(0, 0, \gamma_2)00000$	127.2.60.5.m398.1	$P4/mbm.1'_I(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s00$
127.2.60.4.m388.3	$P4/mbm.1'(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)0000s$	127.2.63.6.m387.1	$P4/mbm.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$
127.2.60.4.m389.1	$P4/m'bm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	127.2.63.6.m388.1	$P4/mbm.1'(\alpha, 0, 0)0000(0, \alpha, 0)00000$
127.2.60.4.m390.1	$P4'/mb'm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	127.2.63.6.m388.2	$P4/mbm.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
127.2.60.4.m391.1	$P4'/mbm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	127.2.63.6.m389.1	$P4/m'bm(\alpha, 0, 0)0000(0, \alpha, 0)0000$
127.2.60.4.m392.1	$P4'/m'b'm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	127.2.63.6.m390.1	$P4'/mb'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$
127.2.60.4.m393.1	$P4'/mb'm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	127.2.63.6.m391.1	$P4'/mbm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
127.2.60.4.m394.1	$P4'/m'bm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	127.2.63.6.m392.1	$P4'/m'b'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$
127.2.60.4.m395.1	$P4'/m'b'm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	127.2.63.6.m393.1	$P4'/mb'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
127.2.60.4.m396.1	$P4/mbm.1'_c(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$	127.2.63.6.m394.1	$P4'/m'bm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
127.2.60.4.m397.1	$P4/mbm.1'_C(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$	127.2.63.6.m395.1	$P4/m'b'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
127.2.60.4.m397.2	$P4/mbm.1'_C(0, 0, \gamma_1)s00ss(0, 0, \gamma_2)00000$	127.2.63.6.m396.1	$P4/mbm.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)00000$
127.2.60.4.m397.3	$P4/mbm.1'_C(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)0000s$	127.2.63.6.m396.2	$P4/mbm.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
127.2.60.4.m398.1	$P4/mbm.1'_I(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$	127.2.63.6.m397.1	$P4/mbm.1'_C(\alpha, 0, 0)0000(0, \alpha, 0)00000$

127.2.63.6.m397.2	$P4/mbm.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	127.2.68.9.m387.1	$P4/mbm.1(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
127.2.63.6.m398.1	$P4/mbm.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00000$	127.2.68.9.m388.1	$P4/mbm.1'(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
127.2.63.6.m398.2	$P4/mbm.1'_I(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	127.2.68.9.m388.2	$P4/mbm.1'(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
127.2.63.7.m387.1	$P4/mbm.1(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	127.2.68.9.m389.1	$P4/m'bm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
127.2.63.7.m388.1	$P4/mbm.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	127.2.68.9.m390.1	$P4'/mb'm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
127.2.63.7.m388.2	$P4/mbm.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	127.2.68.9.m391.1	$P4'/mbm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
127.2.63.7.m389.1	$P4/m'bm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	127.2.68.9.m392.1	$P4'/m'b'm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
127.2.63.7.m390.1	$P4'/mb'm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	127.2.68.9.m393.1	$P4/mb'm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
127.2.63.7.m391.1	$P4'/mbm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	127.2.68.9.m394.1	$P4'/m'bm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
127.2.63.7.m392.1	$P4'/m'b'm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	127.2.68.9.m395.1	$P4/m'b'm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
127.2.63.7.m393.1	$P4/mb'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	127.2.68.9.m396.1	$P4/mbm.1'_c(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
127.2.63.7.m394.1	$P4'/m'bm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	127.2.68.9.m396.2	$P4/mbm.1'_c(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
127.2.63.7.m395.1	$P4/m'b'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	127.2.68.9.m397.1	$P4/mbm.1'_c(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
127.2.63.7.m396.1	$P4/mbm.1'_c(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	127.2.68.9.m397.2	$P4/mbm.1'_c(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
127.2.63.7.m396.2	$P4/mbm.1'_c(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	127.2.68.9.m398.1	$P4/mbm.1'_I(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
127.2.63.7.m397.1	$P4/mbm.1'_C(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	127.2.68.9.m398.2	$P4/mbm.1'_I(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
127.2.63.7.m397.2	$P4/mbm.1'_C(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	127.2.68.10.m387.1	$P4/mbm.1(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
127.2.63.7.m398.1	$P4/mbm.1'_I(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	127.2.68.10.m388.1	$P4/mbm.1'(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
127.2.63.7.m398.2	$P4/mbm.1'_I(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	127.2.68.10.m388.2	$P4/mbm.1'(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
127.2.65.8.m387.1	$P4/mbm.1(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$	127.2.68.10.m389.1	$P4/m'bm(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
127.2.65.8.m388.1	$P4/mbm.1'(\alpha, 0, \frac{1}{2})00000(0, \alpha, \frac{1}{2})00000$	127.2.68.10.m390.1	$P4'/mb'm(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
127.2.65.8.m388.2	$P4/mbm.1'(\alpha, 0, \frac{1}{2})0000s(0, \alpha, \frac{1}{2})0000s$	127.2.68.10.m391.1	$P4'/mbm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
127.2.65.8.m389.1	$P4/m'bm(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$	127.2.68.10.m392.1	$P4'/m'b'm(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
127.2.65.8.m390.1	$P4'/mb'm(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$	127.2.68.10.m393.1	$P4/mb'm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
127.2.65.8.m391.1	$P4'/mbm'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$	127.2.68.10.m394.1	$P4'/m'bm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
127.2.65.8.m392.1	$P4'/m'b'm(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$	127.2.68.10.m395.1	$P4/m'b'm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
127.2.65.8.m393.1	$P4/mb'm'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$	127.2.68.10.m396.1	$P4/mbm.1'_c(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
127.2.65.8.m394.1	$P4'/m'bm'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$	127.2.68.10.m396.2	$P4/mbm.1'_c(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
127.2.65.8.m395.1	$P4/m'b'm'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$	127.2.68.10.m397.1	$P4/mbm.1'_c(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
127.2.65.8.m397.1	$P4/mbm.1'_C(\alpha, 0, \frac{1}{2})00000(0, \alpha, \frac{1}{2})00000$	127.2.68.10.m397.2	$P4/mbm.1'_c(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
127.2.65.8.m397.2	$P4/mbm.1'_C(\alpha, 0, \frac{1}{2})0000s(0, \alpha, \frac{1}{2})0000s$	127.2.68.10.m398.1	$P4/mbm.1'_I(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$

128.2.60.1.m403.1	$P4'/mnc'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	128.2.63.3.m399.1	$P4/mnc.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$
128.2.60.1.m404.1	$P4'/m'n'c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	128.2.63.3.m400.1	$P4/mnc.1'(\alpha, 0, 0)00000(0, \alpha, 0)00000$
128.2.60.1.m405.1	$P4/mn'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	128.2.63.3.m400.2	$P4/mnc.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
128.2.60.1.m406.1	$P4'/m'nc'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	128.2.63.3.m401.1	$P4/m'nc(\alpha, 0, 0)0000(0, \alpha, 0)0000$
128.2.60.1.m407.1	$P4/m'n'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	128.2.63.3.m402.1	$P4'/mn'c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
128.2.60.1.m408.1	$P4/mnc.1'_c(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	128.2.63.3.m403.1	$P4'/mnc'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
128.2.60.1.m408.2	$P4/mnc.1'_c(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	128.2.63.3.m404.1	$P4'/m'n'c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
128.2.60.1.m409.1	$P4/mnc.1'_C(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	128.2.63.3.m405.1	$P4/mn'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
128.2.60.1.m409.2	$P4/mnc.1'_C(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	128.2.63.3.m406.1	$P4'/m'nc'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
128.2.60.1.m410.1	$P4/mnc.1'_I(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	128.2.63.3.m407.1	$P4/m'n'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
128.2.60.1.m410.2	$P4/mnc.1'_I(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	128.2.63.3.m408.1	$P4/mnc.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00000$
128.2.60.2.m399.1	$P4/mnc.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	128.2.63.3.m408.2	$P4/mnc.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
128.2.60.2.m400.1	$P4/mnc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	128.2.63.3.m409.1	$P4/mnc.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00000$
128.2.60.2.m400.2	$P4/mnc.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	128.2.63.3.m409.2	$P4/mnc.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
128.2.60.2.m400.3	$P4/mnc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	128.2.63.3.m410.1	$P4/mnc.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00000$
128.2.60.2.m401.1	$P4/m'nc(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	128.2.63.3.m410.2	$P4/mnc.1'_I(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
128.2.60.2.m402.1	$P4'/mn'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	128.2.63.4.m399.1	$P4/mnc.1(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
128.2.60.2.m403.1	$P4'/mnc'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	128.2.63.4.m400.1	$P4/mnc.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
128.2.60.2.m404.1	$P4'/m'n'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	128.2.63.4.m400.2	$P4/mnc.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
128.2.60.2.m405.1	$P4/mn'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	128.2.63.4.m401.1	$P4/m'nc(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
128.2.60.2.m406.1	$P4'/m'nc'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	128.2.63.4.m402.1	$P4'/mn'c(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
128.2.60.2.m407.1	$P4/m'n'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	128.2.63.4.m403.1	$P4'/mnc'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
128.2.60.2.m408.1	$P4/mnc.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	128.2.63.4.m404.1	$P4'/m'n'c(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
128.2.60.2.m408.2	$P4/mnc.1'_c(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	128.2.63.4.m405.1	$P4/mn'c'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
128.2.60.2.m408.3	$P4/mnc.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	128.2.63.4.m406.1	$P4'/m'nc'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
128.2.60.2.m409.1	$P4/mnc.1'_C(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	128.2.63.4.m407.1	$P4/m'n'c'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
128.2.60.2.m409.2	$P4/mnc.1'_C(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	128.2.63.4.m408.1	$P4/mnc.1'_c(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
128.2.60.2.m409.3	$P4/mnc.1'_C(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	128.2.63.4.m408.2	$P4/mnc.1'_c(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
128.2.60.2.m410.1	$P4/mnc.1'_I(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	128.2.63.4.m409.1	$P4/mnc.1'_C(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
128.2.60.2.m410.2	$P4/mnc.1'_I(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	128.2.63.4.m409.2	$P4/mnc.1'_C(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
128.2.60.2.m410.3	$P4/mnc.1'_I(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	128.2.63.4.m410.1	$P4/mnc.1'_I(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$

128.2.68.8.m409.2	$P4/mnc.1'_C(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	129.2.60.2.m421.3	$P4/nmm.1'_C(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
128.2.68.8.m410.1	$P4/mnc.1'_I(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	129.2.60.2.m422.1	$P4/nmm.1'_I(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
128.2.68.8.m410.2	$P4/mnc.1'_I(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	129.2.60.3.m411.1	$P4/nmm.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
129.2.60.1.m411.1	$P4/nmm.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	129.2.60.3.m412.1	$P4/nmm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$
129.2.60.1.m412.1	$P4/nmm.1'(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	129.2.60.3.m412.2	$P4/nmm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$
129.2.60.1.m412.2	$P4/nmm.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	129.2.60.3.m412.3	$P4/nmm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$
129.2.60.1.m413.1	$P4/n'mm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	129.2.60.3.m413.1	$P4/n'mm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
129.2.60.1.m414.1	$P4'/nm'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	129.2.60.3.m414.1	$P4'/nm'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
129.2.60.1.m415.1	$P4'/nmm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	129.2.60.3.m415.1	$P4'/nmm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
129.2.60.1.m416.1	$P4'/n'm'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	129.2.60.3.m416.1	$P4'/n'm'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
129.2.60.1.m417.1	$P4'/nm'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	129.2.60.3.m417.1	$P4'/nm'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
129.2.60.1.m418.1	$P4'/n'mm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	129.2.60.3.m418.1	$P4'/n'mm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
129.2.60.1.m419.1	$P4'/n'm'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	129.2.60.3.m419.1	$P4'/n'm'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
129.2.60.1.m420.1	$P4/nmm.1'_c(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	129.2.60.3.m420.1	$P4/nmm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$
129.2.60.1.m421.1	$P4/nmm.1'_C(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	129.2.60.3.m421.1	$P4/nmm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$
129.2.60.1.m421.2	$P4/nmm.1'_C(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	129.2.60.3.m421.2	$P4/nmm.1'_C(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$
129.2.60.1.m422.1	$P4/nmm.1'_I(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	129.2.60.3.m421.3	$P4/nmm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$
129.2.60.2.m411.1	$P4/nmm.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	129.2.60.3.m422.1	$P4/nmm.1'_I(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$
129.2.60.2.m412.1	$P4/nmm.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	129.2.60.4.m411.1	$P4/nmm.1(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
129.2.60.2.m412.2	$P4/nmm.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	129.2.60.4.m412.1	$P4/nmm.1'(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$
129.2.60.2.m412.3	$P4/nmm.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	129.2.60.4.m412.2	$P4/nmm.1'(0, 0, \gamma_1)s00ss(0, 0, \gamma_2)00000$
129.2.60.2.m413.1	$P4/n'mm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	129.2.60.4.m412.3	$P4/nmm.1'(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)0000s$
129.2.60.2.m414.1	$P4'/nm'm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	129.2.60.4.m413.1	$P4/n'mm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
129.2.60.2.m415.1	$P4'/nmm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	129.2.60.4.m414.1	$P4'/nm'm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
129.2.60.2.m416.1	$P4'/n'm'm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	129.2.60.4.m415.1	$P4'/nmm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
129.2.60.2.m417.1	$P4'/nm'm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	129.2.60.4.m416.1	$P4'/n'm'm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
129.2.60.2.m418.1	$P4'/n'mm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	129.2.60.4.m417.1	$P4'/nm'm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
129.2.60.2.m419.1	$P4'/n'm'm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	129.2.60.4.m418.1	$P4'/n'mm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
129.2.60.2.m420.1	$P4/nmm.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	129.2.60.4.m419.1	$P4'/n'm'm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
129.2.60.2.m421.1	$P4/nmm.1'_C(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	129.2.60.4.m420.1	$P4/nmm.1'_c(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$
129.2.60.2.m421.2	$P4/nmm.1'_C(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	129.2.60.4.m421.1	$P4/nmm.1'_C(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$

129.2.60.4.m421.2	$P4/nmm.1'_C(0, 0, \gamma_1)s00ss(0, 0, \gamma_2)00000$	129.2.63.6.m420.1	$P4/nmm.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00000$
129.2.60.4.m421.3	$P4/nmm.1'_C(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)0000s$	129.2.63.6.m420.2	$P4/nmm.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
129.2.60.4.m422.1	$P4/nmm.1'_I(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$	129.2.63.6.m421.1	$P4/nmm.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00000$
129.2.60.5.m411.1	$P4/nmm.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	129.2.63.6.m421.2	$P4/nmm.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
129.2.60.5.m412.1	$P4/nmm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s00$	129.2.63.6.m422.1	$P4/nmm.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00000$
129.2.60.5.m412.2	$P4/nmm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s00$	129.2.63.6.m422.2	$P4/nmm.1'_I(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
129.2.60.5.m412.3	$P4/nmm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s0s$	129.2.63.7.m411.1	$P4/nmm.1(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
129.2.60.5.m412.4	$P4/nmm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s0s$	129.2.63.7.m412.1	$P4/nmm.1'(\alpha, 0, 0)00000(0, \alpha, 0)00s00$
129.2.60.5.m413.1	$P4/n'mm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	129.2.63.7.m412.2	$P4/nmm.1'(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$
129.2.60.5.m414.1	$P4'/nm'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	129.2.63.7.m413.1	$P4/n'mm(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
129.2.60.5.m415.1	$P4'/nmm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	129.2.63.7.m414.1	$P4'/nm'm(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
129.2.60.5.m416.1	$P4'/n'm'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	129.2.63.7.m415.1	$P4'/nmm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
129.2.60.5.m417.1	$P4/nm'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	129.2.63.7.m416.1	$P4'/n'm'm(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
129.2.60.5.m418.1	$P4'/n'mm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	129.2.63.7.m417.1	$P4/nm'm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
129.2.60.5.m419.1	$P4/n'm'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	129.2.63.7.m418.1	$P4'/n'mm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
129.2.60.5.m420.1	$P4/nmm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s00$	129.2.63.7.m419.1	$P4/n'm'm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
129.2.60.5.m421.1	$P4/nmm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s00$	129.2.63.7.m420.1	$P4/nmm.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00s00$
129.2.60.5.m421.2	$P4/nmm.1'_C(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s00$	129.2.63.7.m420.2	$P4/nmm.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$
129.2.60.5.m421.3	$P4/nmm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s0s$	129.2.63.7.m421.1	$P4/nmm.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00s00$
129.2.60.5.m421.4	$P4/nmm.1'_C(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s0s$	129.2.63.7.m421.2	$P4/nmm.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$
129.2.60.5.m422.1	$P4/nmm.1'_I(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s00$	129.2.63.7.m422.1	$P4/nmm.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00s00$
129.2.63.6.m411.1	$P4/nmm.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$	129.2.63.7.m422.2	$P4/nmm.1'_I(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$
129.2.63.6.m412.1	$P4/nmm.1'(\alpha, 0, 0)00000(0, \alpha, 0)00000$	129.2.65.8.m411.1	$P4/nmm.1(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
129.2.63.6.m412.2	$P4/nmm.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	129.2.65.8.m412.1	$P4/nmm.1'(\alpha, 0, \frac{1}{2})00000(0, \alpha, \frac{1}{2})00000$
129.2.63.6.m413.1	$P4/n'mm(\alpha, 0, 0)0000(0, \alpha, 0)0000$	129.2.65.8.m412.2	$P4/nmm.1'(\alpha, 0, \frac{1}{2})0000s(0, \alpha, \frac{1}{2})0000s$
129.2.63.6.m414.1	$P4'/nm'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$	129.2.65.8.m413.1	$P4/n'mm(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
129.2.63.6.m415.1	$P4'/nmm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	129.2.65.8.m414.1	$P4'/nm'm(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
129.2.63.6.m416.1	$P4'/n'm'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$	129.2.65.8.m415.1	$P4'/nmm'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
129.2.63.6.m417.1	$P4/nm'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	129.2.65.8.m416.1	$P4'/n'm'm(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
129.2.63.6.m418.1	$P4'/n'mm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	129.2.65.8.m417.1	$P4/nm'm'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$
129.2.63.6.m419.1	$P4/n'm'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	129.2.65.8.m418.1	$P4'/n'mm'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$

129.2.65.8.m419.1	$P4/n'm'm'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})0000$	129.2.68.11.m412.2	$P4/nmm.1'(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
129.2.65.8.m421.1	$P4/nmm.1'_C(\alpha, 0, \frac{1}{2})00000(0, \alpha, \frac{1}{2})00000$	129.2.68.11.m413.1	$P4/n'mm(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
129.2.65.9.m411.1	$P4/nmm.1(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})00s0$	129.2.68.11.m414.1	$P4'/nm'm(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
129.2.65.9.m412.1	$P4/nmm.1'(\alpha, 0, \frac{1}{2})00000(0, \alpha, \frac{1}{2})00s00$	129.2.68.11.m415.1	$P4'/nmm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
129.2.65.9.m412.2	$P4/nmm.1'(\alpha, 0, \frac{1}{2})0000s(0, \alpha, \frac{1}{2})00s0s$	129.2.68.11.m416.1	$P4'/n'm'm(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
129.2.65.9.m413.1	$P4/n'mm(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})00s0$	129.2.68.11.m417.1	$P4/nm'm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
129.2.65.9.m414.1	$P4'/nm'm(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})00s0$	129.2.68.11.m418.1	$P4'/n'mm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
129.2.65.9.m415.1	$P4'/nmm'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})00s0$	129.2.68.11.m419.1	$P4/n'm'm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
129.2.65.9.m416.1	$P4'/n'm'm(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})00s0$	129.2.68.11.m420.1	$P4/nmm.1'_c(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
129.2.65.9.m417.1	$P4/nm'm'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})00s0$	129.2.68.11.m420.2	$P4/nmm.1'_c(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
129.2.65.9.m418.1	$P4'/n'mm'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})00s0$	129.2.68.11.m421.1	$P4/nmm.1'_C(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
129.2.65.9.m419.1	$P4/n'm'm'(\alpha, 0, \frac{1}{2})0000(0, \alpha, \frac{1}{2})00s0$	129.2.68.11.m421.2	$P4/nmm.1'_C(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
129.2.65.9.m421.1	$P4/nmm.1'_C(\alpha, 0, \frac{1}{2})00000(0, \alpha, \frac{1}{2})00s00$	129.2.68.11.m422.1	$P4/nmm.1'_I(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
129.2.68.10.m411.1	$P4/nmm.1(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	129.2.68.11.m422.2	$P4/nmm.1'_I(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
129.2.68.10.m412.1	$P4/nmm.1'(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$	129.2.68.12.m411.1	$P4/nmm.1(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$
129.2.68.10.m412.2	$P4/nmm.1'(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$	129.2.68.12.m412.1	$P4/nmm.1'(\alpha, \alpha, 0)000s0(\bar{\alpha}, \alpha, 0)00000$
129.2.68.10.m413.1	$P4/n'mm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	129.2.68.12.m412.2	$P4/nmm.1'(\alpha, \alpha, 0)000ss(\bar{\alpha}, \alpha, 0)0000s$
129.2.68.10.m414.1	$P4'/nm'm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	129.2.68.12.m413.1	$P4/n'mm(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$
129.2.68.10.m415.1	$P4'/nmm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	129.2.68.12.m414.1	$P4'/nm'm(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$
129.2.68.10.m416.1	$P4'/n'm'm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	129.2.68.12.m415.1	$P4'/nmm'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$
129.2.68.10.m417.1	$P4/nm'm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	129.2.68.12.m416.1	$P4'/n'm'm(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$
129.2.68.10.m418.1	$P4'/n'mm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	129.2.68.12.m417.1	$P4/nm'm'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$
129.2.68.10.m419.1	$P4/n'm'm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	129.2.68.12.m418.1	$P4'/n'mm'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$
129.2.68.10.m420.1	$P4/nmm.1'_c(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$	129.2.68.12.m419.1	$P4/n'm'm'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$
129.2.68.10.m420.2	$P4/nmm.1'_c(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$	129.2.68.12.m420.1	$P4/nmm.1'_c(\alpha, \alpha, 0)000s0(\bar{\alpha}, \alpha, 0)00000$
129.2.68.10.m421.1	$P4/nmm.1'_C(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$	129.2.68.12.m420.2	$P4/nmm.1'_c(\alpha, \alpha, 0)000ss(\bar{\alpha}, \alpha, 0)0000s$
129.2.68.10.m421.2	$P4/nmm.1'_C(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$	129.2.68.12.m421.1	$P4/nmm.1'_C(\alpha, \alpha, 0)000s0(\bar{\alpha}, \alpha, 0)00000$
129.2.68.10.m422.1	$P4/nmm.1'_I(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$	129.2.68.12.m421.2	$P4/nmm.1'_C(\alpha, \alpha, 0)000ss(\bar{\alpha}, \alpha, 0)0000s$
129.2.68.10.m422.2	$P4/nmm.1'_I(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$	129.2.68.12.m422.1	$P4/nmm.1'_I(\alpha, \alpha, 0)000s0(\bar{\alpha}, \alpha, 0)00000$
129.2.68.11.m411.1	$P4/nmm.1(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	129.2.68.12.m422.2	$P4/nmm.1'_I(\alpha, \alpha, 0)000ss(\bar{\alpha}, \alpha, 0)0000s$
129.2.68.11.m412.1	$P4/nmm.1'(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$	129.2.68.13.m411.1	$P4/nmm.1(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$

129.2.68.13.m412.1	$P4/nmm.1'(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	129.2.69.15.m414.1	$P4'/nm'm(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})0000$
129.2.68.13.m412.2	$P4/nmm.1'(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	129.2.69.15.m415.1	$P4'/nmm'(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})0000$
129.2.68.13.m413.1	$P4/n'mm(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	129.2.69.15.m416.1	$P4'/n'm'm(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})0000$
129.2.68.13.m414.1	$P4'/nm'm(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	129.2.69.15.m417.1	$P4/nm'm'(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})0000$
129.2.68.13.m415.1	$P4'/nmm'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	129.2.69.15.m418.1	$P4'/n'mm'(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})0000$
129.2.68.13.m416.1	$P4'/n'm'm(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	129.2.69.15.m419.1	$P4/n'm'm'(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})0000$
129.2.68.13.m417.1	$P4/nm'm'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	129.2.69.15.m421.1	$P4/nmm.1'_C(\alpha, \alpha, \frac{1}{2})000s0(\bar{\alpha}, \alpha, \frac{1}{2})00000$
129.2.68.13.m418.1	$P4'/n'mm'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	129.2.69.15.m421.2	$P4/nmm.1'_C(\alpha, \alpha, \frac{1}{2})000ss(\bar{\alpha}, \alpha, \frac{1}{2})0000s$
129.2.68.13.m419.1	$P4/n'm'm'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	130.2.60.1.m423.1	$P4/ncc.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
129.2.68.13.m420.1	$P4/nmm.1'_C(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	130.2.60.1.m424.1	$P4/ncc.1'(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
129.2.68.13.m420.2	$P4/nmm.1'_C(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	130.2.60.1.m424.2	$P4/ncc.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
129.2.68.13.m421.1	$P4/nmm.1'_C(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	130.2.60.1.m425.1	$P4/n'cc(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
129.2.68.13.m421.2	$P4/nmm.1'_C(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	130.2.60.1.m426.1	$P4'/n'c'c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
129.2.68.13.m422.1	$P4/nmm.1'_I(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	130.2.60.1.m427.1	$P4'/ncc'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
129.2.68.13.m422.2	$P4/nmm.1'_I(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	130.2.60.1.m428.1	$P4'/n'c'c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
129.2.69.14.m411.1	$P4/nmm.1(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	130.2.60.1.m429.1	$P4'/n'c'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
129.2.69.14.m412.1	$P4/nmm.1'(\alpha, \alpha, \frac{1}{2})00000(\bar{\alpha}, \alpha, \frac{1}{2})00000$	130.2.60.1.m430.1	$P4'/n'c'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
129.2.69.14.m412.2	$P4/nmm.1'(\alpha, \alpha, \frac{1}{2})0000s(\bar{\alpha}, \alpha, \frac{1}{2})0000s$	130.2.60.1.m431.1	$P4/n'c'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
129.2.69.14.m413.1	$P4/n'mm(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	130.2.60.1.m432.1	$P4/ncc.1'_C(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
129.2.69.14.m414.1	$P4'/nm'm(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	130.2.60.1.m432.2	$P4/ncc.1'_C(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
129.2.69.14.m415.1	$P4'/nmm'(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	130.2.60.1.m433.1	$P4/ncc.1'_C(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
129.2.69.14.m416.1	$P4'/n'm'm(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	130.2.60.1.m433.2	$P4/ncc.1'_C(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
129.2.69.14.m417.1	$P4/nm'm'(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	130.2.60.1.m434.1	$P4/ncc.1'_I(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
129.2.69.14.m418.1	$P4'/n'mm'(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	130.2.60.1.m434.2	$P4/ncc.1'_I(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
129.2.69.14.m419.1	$P4/n'm'm'(\alpha, \alpha, \frac{1}{2})0000(\bar{\alpha}, \alpha, \frac{1}{2})0000$	130.2.60.2.m423.1	$P4/ncc.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
129.2.69.14.m421.1	$P4/nmm.1'_C(\alpha, \alpha, \frac{1}{2})00000(\bar{\alpha}, \alpha, \frac{1}{2})00000$	130.2.60.2.m424.1	$P4/ncc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
129.2.69.14.m421.2	$P4/nmm.1'_C(\alpha, \alpha, \frac{1}{2})0000s(\bar{\alpha}, \alpha, \frac{1}{2})0000s$	130.2.60.2.m424.2	$P4/ncc.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
129.2.69.15.m411.1	$P4/nmm.1(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})0000$	130.2.60.2.m424.3	$P4/ncc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
129.2.69.15.m412.1	$P4/nmm.1'(\alpha, \alpha, \frac{1}{2})000s0(\bar{\alpha}, \alpha, \frac{1}{2})00000$	130.2.60.2.m425.1	$P4/n'cc(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
129.2.69.15.m412.2	$P4/nmm.1'(\alpha, \alpha, \frac{1}{2})000ss(\bar{\alpha}, \alpha, \frac{1}{2})0000s$	130.2.60.2.m426.1	$P4'/n'c'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
129.2.69.15.m413.1	$P4/n'mm(\alpha, \alpha, \frac{1}{2})000s(\bar{\alpha}, \alpha, \frac{1}{2})0000$	130.2.60.2.m427.1	$P4'/ncc'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$

130.2.60.2.m428.1	$P4'/n'c'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	130.2.63.4.m424.2	$P4/ncc.1'(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$
130.2.60.2.m429.1	$P4/n'c'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	130.2.63.4.m425.1	$P4/n'cc(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
130.2.60.2.m430.1	$P4'/n'cc'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	130.2.63.4.m426.1	$P4'/n'c'c(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
130.2.60.2.m431.1	$P4/n'c'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	130.2.63.4.m427.1	$P4'/ncc'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
130.2.60.2.m432.1	$P4/ncc.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	130.2.63.4.m428.1	$P4'/n'c'c(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
130.2.60.2.m432.2	$P4/ncc.1'_c(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	130.2.63.4.m429.1	$P4/n'c'c'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
130.2.60.2.m432.3	$P4/ncc.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	130.2.63.4.m430.1	$P4'/n'cc'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
130.2.60.2.m433.1	$P4/ncc.1'_C(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	130.2.63.4.m431.1	$P4/n'c'c'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
130.2.60.2.m433.2	$P4/ncc.1'_C(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	130.2.63.4.m432.1	$P4/ncc.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00s00$
130.2.60.2.m433.3	$P4/ncc.1'_C(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	130.2.63.4.m432.2	$P4/ncc.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$
130.2.60.2.m434.1	$P4/ncc.1'_I(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	130.2.63.4.m433.1	$P4/ncc.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00s00$
130.2.60.2.m434.2	$P4/ncc.1'_I(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	130.2.63.4.m433.2	$P4/ncc.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$
130.2.60.2.m434.3	$P4/ncc.1'_I(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	130.2.63.4.m434.1	$P4/ncc.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00s00$
130.2.63.3.m423.1	$P4/ncc.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$	130.2.63.4.m434.2	$P4/ncc.1'_I(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$
130.2.63.3.m424.1	$P4/ncc.1'(\alpha, 0, 0)00000(0, \alpha, 0)00000$	130.2.68.5.m423.1	$P4/ncc.1(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
130.2.63.3.m424.2	$P4/ncc.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	130.2.68.5.m424.1	$P4/ncc.1'(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
130.2.63.3.m425.1	$P4/n'cc(\alpha, 0, 0)0000(0, \alpha, 0)0000$	130.2.68.5.m424.2	$P4/ncc.1'(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
130.2.63.3.m426.1	$P4'/n'c'c(\alpha, 0, 0)0000(0, \alpha, 0)0000$	130.2.68.5.m425.1	$P4/n'cc(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
130.2.63.3.m427.1	$P4'/ncc'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	130.2.68.5.m426.1	$P4'/n'c'c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
130.2.63.3.m428.1	$P4'/n'c'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	130.2.68.5.m427.1	$P4'/ncc'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
130.2.63.3.m429.1	$P4/n'c'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	130.2.68.5.m428.1	$P4'/n'c'c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
130.2.63.3.m430.1	$P4'/n'cc'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	130.2.68.5.m429.1	$P4/n'c'c'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
130.2.63.3.m431.1	$P4/n'c'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	130.2.68.5.m430.1	$P4'/n'cc'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
130.2.63.3.m432.1	$P4/ncc.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00000$	130.2.68.5.m431.1	$P4/n'c'c'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
130.2.63.3.m432.2	$P4/ncc.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	130.2.68.5.m432.1	$P4/ncc.1'_c(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
130.2.63.3.m433.1	$P4/ncc.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00000$	130.2.68.5.m432.2	$P4/ncc.1'_c(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
130.2.63.3.m433.2	$P4/ncc.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	130.2.68.5.m433.1	$P4/ncc.1'_C(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
130.2.63.3.m434.1	$P4/ncc.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00000$	130.2.68.5.m433.2	$P4/ncc.1'_C(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
130.2.63.3.m434.2	$P4/ncc.1'_I(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	130.2.68.5.m434.1	$P4/ncc.1'_I(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
130.2.63.4.m423.1	$P4/ncc.1(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	130.2.68.5.m434.2	$P4/ncc.1'_I(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
130.2.63.4.m424.1	$P4/ncc.1'(\alpha, 0, 0)00000(0, \alpha, 0)00s00$	130.2.68.6.m423.1	$P4/ncc.1(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$

131.2.60.1.m446.2	$P4_2/mmc.1'_I(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	131.2.61.3.m443.1	$P4_2/m'm'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$
131.2.60.2.m435.1	$P4_2/mmc.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	131.2.61.3.m444.1	$P4_2/mmc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00000(0, 0, \gamma_2)00000$
131.2.60.2.m436.1	$P4_2/mmc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	131.2.61.3.m444.2	$P4_2/mmc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000s(0, 0, \gamma_2)00000$
131.2.60.2.m436.2	$P4_2/mmc.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	131.2.61.3.m444.3	$P4_2/mmc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00000(0, 0, \gamma_2)0000s$
131.2.60.2.m436.3	$P4_2/mmc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	131.2.61.4.m435.1	$P4_2/mmc.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$
131.2.60.2.m437.1	$P4_2/m'mc(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	131.2.61.4.m436.1	$P4_2/mmc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00000(0, 0, \gamma_2)s0s00$
131.2.60.2.m438.1	$P4'_2/mm'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	131.2.61.4.m436.2	$P4_2/mmc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000s(0, 0, \gamma_2)s0s00$
131.2.60.2.m439.1	$P4'_2/mm'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	131.2.61.4.m436.3	$P4_2/mmc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00000(0, 0, \gamma_2)s0s0s$
131.2.60.2.m440.1	$P4'_2/m'm'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	131.2.61.4.m437.1	$P4_2/m'mc(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$
131.2.60.2.m441.1	$P4_2/mm'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	131.2.61.4.m438.1	$P4'_2/mm'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$
131.2.60.2.m442.1	$P4'_2/m'm'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	131.2.61.4.m439.1	$P4'_2/mm'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$
131.2.60.2.m443.1	$P4_2/m'm'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	131.2.61.4.m440.1	$P4'_2/m'm'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$
131.2.60.2.m444.1	$P4_2/mmc.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	131.2.61.4.m441.1	$P4_2/mm'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$
131.2.60.2.m444.2	$P4_2/mmc.1'_c(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	131.2.61.4.m442.1	$P4'_2/m'm'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$
131.2.60.2.m444.3	$P4_2/mmc.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	131.2.61.4.m443.1	$P4_2/m'm'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)s0s0$
131.2.60.2.m445.1	$P4_2/mmc.1'_C(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	131.2.61.4.m444.1	$P4_2/mmc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00000(0, 0, \gamma_2)s0s00$
131.2.60.2.m445.2	$P4_2/mmc.1'_C(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	131.2.61.4.m444.2	$P4_2/mmc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000s(0, 0, \gamma_2)s0s00$
131.2.60.2.m445.3	$P4_2/mmc.1'_C(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	131.2.61.4.m444.3	$P4_2/mmc.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00000(0, 0, \gamma_2)s0s0s$
131.2.60.2.m446.1	$P4_2/mmc.1'_I(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	131.2.63.5.m435.1	$P4_2/mmc.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$
131.2.60.2.m446.2	$P4_2/mmc.1'_I(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	131.2.63.5.m436.1	$P4_2/mmc.1'(\alpha, 0, 0)00000(0, \alpha, 0)00000$
131.2.60.2.m446.3	$P4_2/mmc.1'_I(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	131.2.63.5.m436.2	$P4_2/mmc.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
131.2.61.3.m435.1	$P4_2/mmc.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	131.2.63.5.m437.1	$P4_2/m'mc(\alpha, 0, 0)0000(0, \alpha, 0)0000$
131.2.61.3.m436.1	$P4_2/mmc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00000(0, 0, \gamma_2)00000$	131.2.63.5.m438.1	$P4'_2/mm'c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
131.2.61.3.m436.2	$P4_2/mmc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000s(0, 0, \gamma_2)00000$	131.2.63.5.m439.1	$P4'_2/mm'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
131.2.61.3.m436.3	$P4_2/mmc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00000(0, 0, \gamma_2)0000s$	131.2.63.5.m440.1	$P4'_2/m'm'c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
131.2.61.3.m437.1	$P4_2/m'mc(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	131.2.63.5.m441.1	$P4_2/mm'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
131.2.61.3.m438.1	$P4'_2/mm'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	131.2.63.5.m442.1	$P4'_2/m'm'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
131.2.61.3.m439.1	$P4'_2/mm'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	131.2.63.5.m443.1	$P4_2/m'm'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
131.2.61.3.m440.1	$P4'_2/m'm'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	131.2.63.5.m444.1	$P4_2/mmc.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00000$
131.2.61.3.m441.1	$P4_2/mm'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	131.2.63.5.m444.2	$P4_2/mmc.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
131.2.61.3.m442.1	$P4'_2/m'm'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	131.2.63.5.m445.1	$P4_2/mmc.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00000$

131.2.63.5.m446.1	$P4_2/mmc.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00000$	131.2.63.8.m436.2	$P4_2/mmc.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0ss0s$
131.2.63.6.m435.1	$P4_2/mmc.1(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	131.2.63.8.m437.1	$P4_2/m'mc(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
131.2.63.6.m436.1	$P4_2/mmc.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	131.2.63.8.m438.1	$P4'_2/mm'mc(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
131.2.63.6.m436.2	$P4_2/mmc.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	131.2.63.8.m439.1	$P4'_2/mmc'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
131.2.63.6.m437.1	$P4_2/m'mc(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	131.2.63.8.m440.1	$P4'_2/m'm'c(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
131.2.63.6.m438.1	$P4'_2/mm'm'c(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	131.2.63.8.m441.1	$P4_2/mm'm'c'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
131.2.63.6.m439.1	$P4'_2/mmc'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	131.2.63.8.m442.1	$P4'_2/m'mc'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
131.2.63.6.m440.1	$P4'_2/m'm'c(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	131.2.63.8.m443.1	$P4_2/m'm'c'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
131.2.63.6.m441.1	$P4_2/mm'm'c'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	131.2.63.8.m444.1	$P4_2/mmc.1'_C(\alpha, 0, 0)0s000(0, \alpha, 0)0ss00$
131.2.63.6.m442.1	$P4'_2/m'mc'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	131.2.63.8.m444.2	$P4_2/mmc.1'_C(\alpha, 0, 0)0s00s(0, \alpha, 0)0ss0s$
131.2.63.6.m443.1	$P4_2/m'm'c'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	131.2.63.8.m445.1	$P4_2/mmc.1'_C(\alpha, 0, 0)0s000(0, \alpha, 0)0ss00$
131.2.63.6.m444.1	$P4_2/mmc.1'_C(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	131.2.63.8.m446.1	$P4_2/mmc.1'_I(\alpha, 0, 0)0s000(0, \alpha, 0)0ss00$
131.2.63.6.m444.2	$P4_2/mmc.1'_C(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	131.2.64.9.m435.1	$P4_2/mmc.1(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
131.2.63.6.m445.1	$P4_2/mmc.1'_C(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	131.2.64.9.m436.1	$P4_2/mmc.1'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
131.2.63.6.m446.1	$P4_2/mmc.1'_I(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	131.2.64.9.m436.2	$P4_2/mmc.1'(\alpha, \frac{1}{2}, 0)0000s(\frac{1}{2}, \alpha, 0)0000s$
131.2.63.7.m435.1	$P4_2/mmc.1(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	131.2.64.9.m437.1	$P4_2/m'mc(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
131.2.63.7.m436.1	$P4_2/mmc.1'(\alpha, 0, 0)00000(0, \alpha, 0)00s00$	131.2.64.9.m438.1	$P4'_2/mm'mc(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
131.2.63.7.m436.2	$P4_2/mmc.1'(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$	131.2.64.9.m439.1	$P4'_2/mmc'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
131.2.63.7.m437.1	$P4_2/m'mc(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	131.2.64.9.m440.1	$P4'_2/m'm'c(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
131.2.63.7.m438.1	$P4'_2/mm'm'c(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	131.2.64.9.m441.1	$P4_2/mm'm'c'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
131.2.63.7.m439.1	$P4'_2/mmc'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	131.2.64.9.m442.1	$P4'_2/m'mc'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
131.2.63.7.m440.1	$P4'_2/m'm'c(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	131.2.64.9.m443.1	$P4_2/m'm'c'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
131.2.63.7.m441.1	$P4_2/mm'm'c'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	131.2.64.9.m444.1	$P4_2/mmc.1'_C(\alpha, \frac{1}{2}, 0)00000(\frac{1}{2}, \alpha, 0)00000$
131.2.63.7.m442.1	$P4'_2/m'mc'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	131.2.64.9.m444.2	$P4_2/mmc.1'_C(\alpha, \frac{1}{2}, 0)0000s(\frac{1}{2}, \alpha, 0)0000s$
131.2.63.7.m443.1	$P4_2/m'm'c'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	131.2.64.10.m435.1	$P4_2/mmc.1(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
131.2.63.7.m444.1	$P4_2/mmc.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00s00$	131.2.64.10.m436.1	$P4_2/mmc.1'(\alpha, \frac{1}{2}, 0)0s000(\frac{1}{2}, \alpha, 0)0s000$
131.2.63.7.m444.2	$P4_2/mmc.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$	131.2.64.10.m436.2	$P4_2/mmc.1'(\alpha, \frac{1}{2}, 0)0s00s(\frac{1}{2}, \alpha, 0)0s00s$
131.2.63.7.m445.1	$P4_2/mmc.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00s00$	131.2.64.10.m437.1	$P4_2/m'mc(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
131.2.63.7.m446.1	$P4_2/mmc.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00s00$	131.2.64.10.m438.1	$P4'_2/mm'mc(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
131.2.63.8.m435.1	$P4_2/mmc.1(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	131.2.64.10.m439.1	$P4'_2/mmc'(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
131.2.63.8.m436.1	$P4_2/mmc.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0ss00$	131.2.64.10.m440.1	$P4'_2/m'm'c(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$

132.2.60.2.m452.1	$P4_2/m'c'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	132.2.61.4.m449.1	$P4_2/m'cm(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00ss$
132.2.60.2.m453.1	$P4_2/mc'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	132.2.61.4.m450.1	$P4_2'/mc'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00ss$
132.2.60.2.m454.1	$P4_2'/m'cm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	132.2.61.4.m451.1	$P4_2'/mcm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00ss$
132.2.60.2.m455.1	$P4_2/m'c'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	132.2.61.4.m452.1	$P4_2'/m'c'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00ss$
132.2.60.2.m456.1	$P4_2/mcm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	132.2.61.4.m453.1	$P4_2/mc'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00ss$
132.2.60.2.m456.2	$P4_2/mcm.1'_c(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	132.2.61.4.m454.1	$P4_2'/m'cm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00ss$
132.2.60.2.m456.3	$P4_2/mcm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	132.2.61.4.m455.1	$P4_2/m'c'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00ss$
132.2.60.2.m457.1	$P4_2/mcm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	132.2.61.4.m456.1	$P4_2/mcm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00000(0, 0, \gamma_2)00ss0$
132.2.60.2.m457.2	$P4_2/mcm.1'_C(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	132.2.61.4.m456.2	$P4_2/mcm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00000(0, 0, \gamma_2)00sss$
132.2.60.2.m457.3	$P4_2/mcm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	132.2.61.5.m447.1	$P4_2/mcm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
132.2.60.2.m458.1	$P4_2/mcm.1'_I(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	132.2.61.5.m448.1	$P4_2/mcm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s0(0, 0, \gamma_2)00000$
132.2.60.2.m458.2	$P4_2/mcm.1'_I(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	132.2.61.5.m448.2	$P4_2/mcm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000ss(0, 0, \gamma_2)00000$
132.2.60.2.m458.3	$P4_2/mcm.1'_I(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	132.2.61.5.m448.3	$P4_2/mcm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s0(0, 0, \gamma_2)0000s$
132.2.61.3.m447.1	$P4_2/mcm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	132.2.61.5.m449.1	$P4_2/m'cm(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
132.2.61.3.m448.1	$P4_2/mcm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00000(0, 0, \gamma_2)00000$	132.2.61.5.m450.1	$P4_2'/mc'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
132.2.61.3.m448.2	$P4_2/mcm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000s(0, 0, \gamma_2)00000$	132.2.61.5.m451.1	$P4_2'/mcm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
132.2.61.3.m448.3	$P4_2/mcm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00000(0, 0, \gamma_2)0000s$	132.2.61.5.m452.1	$P4_2'/m'c'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
132.2.61.3.m449.1	$P4_2/m'cm(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	132.2.61.5.m453.1	$P4_2/mc'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
132.2.61.3.m450.1	$P4_2'/mc'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	132.2.61.5.m454.1	$P4_2'/m'cm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
132.2.61.3.m451.1	$P4_2'/mcm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	132.2.61.5.m455.1	$P4_2/m'c'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s(0, 0, \gamma_2)0000$
132.2.61.3.m452.1	$P4_2'/m'c'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	132.2.61.5.m456.1	$P4_2/mcm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s0(0, 0, \gamma_2)00000$
132.2.61.3.m453.1	$P4_2/mc'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	132.2.61.5.m456.2	$P4_2/mcm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)000s0(0, 0, \gamma_2)0000s$
132.2.61.3.m454.1	$P4_2'/m'cm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	132.2.63.6.m447.1	$P4_2/mcm.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$
132.2.61.3.m455.1	$P4_2/m'c'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)0000$	132.2.63.6.m448.1	$P4_2/mcm.1'(\alpha, 0, 0)00000(0, \alpha, 0)00000$
132.2.61.3.m456.1	$P4_2/mcm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00000(0, 0, \gamma_2)00000$	132.2.63.6.m448.2	$P4_2/mcm.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
132.2.61.3.m456.2	$P4_2/mcm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)00000(0, 0, \gamma_2)0000s$	132.2.63.6.m449.1	$P4_2/m'cm(\alpha, 0, 0)0000(0, \alpha, 0)0000$
132.2.61.4.m447.1	$P4_2/mcm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000(0, 0, \gamma_2)00ss$	132.2.63.6.m450.1	$P4_2'/mc'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$
132.2.61.4.m448.1	$P4_2/mcm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00000(0, 0, \gamma_2)00ss0$	132.2.63.6.m451.1	$P4_2'/mcm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
132.2.61.4.m448.2	$P4_2/mcm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000s(0, 0, \gamma_2)00ss0$	132.2.63.6.m452.1	$P4_2'/m'c'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$
132.2.61.4.m448.3	$P4_2/mcm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)00000(0, 0, \gamma_2)00sss$	132.2.63.6.m453.1	$P4_2/mc'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
132.2.61.4.m448.4	$P4_2/mcm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)0000s(0, 0, \gamma_2)00sss$	132.2.63.6.m454.1	$P4_2'/m'cm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$

132.2.63.6.m455.1	$P_{4_2}/m'c'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	132.2.63.8.m457.1	$P_{4_2}/mcm.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00s00$
132.2.63.6.m456.1	$P_{4_2}/mcm.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00000$	132.2.63.8.m458.1	$P_{4_2}/mcm.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00s00$
132.2.63.6.m456.2	$P_{4_2}/mcm.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	132.2.63.9.m447.1	$P_{4_2}/mcm.1(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
132.2.63.6.m457.1	$P_{4_2}/mcm.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00000$	132.2.63.9.m448.1	$P_{4_2}/mcm.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0ss00$
132.2.63.6.m458.1	$P_{4_2}/mcm.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00000$	132.2.63.9.m448.2	$P_{4_2}/mcm.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0ss0s$
132.2.63.7.m447.1	$P_{4_2}/mcm.1(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	132.2.63.9.m449.1	$P_{4_2}/m'cm(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
132.2.63.7.m448.1	$P_{4_2}/mcm.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	132.2.63.9.m450.1	$P_{4_2}'/m'c'm(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
132.2.63.7.m448.2	$P_{4_2}/mcm.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	132.2.63.9.m451.1	$P_{4_2}'/mcm'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
132.2.63.7.m449.1	$P_{4_2}/m'cm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	132.2.63.9.m452.1	$P_{4_2}'/m'c'm(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
132.2.63.7.m450.1	$P_{4_2}'/m'c'm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	132.2.63.9.m453.1	$P_{4_2}/m'c'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
132.2.63.7.m451.1	$P_{4_2}'/mcm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	132.2.63.9.m454.1	$P_{4_2}'/m'cm'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
132.2.63.7.m452.1	$P_{4_2}'/m'c'm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	132.2.63.9.m455.1	$P_{4_2}/m'c'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
132.2.63.7.m453.1	$P_{4_2}/m'c'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	132.2.63.9.m456.1	$P_{4_2}/mcm.1'_C(\alpha, 0, 0)0s000(0, \alpha, 0)0ss00$
132.2.63.7.m454.1	$P_{4_2}'/m'cm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	132.2.63.9.m456.2	$P_{4_2}/mcm.1'_C(\alpha, 0, 0)0s00s(0, \alpha, 0)0ss0s$
132.2.63.7.m455.1	$P_{4_2}/m'c'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	132.2.63.9.m457.1	$P_{4_2}/mcm.1'_C(\alpha, 0, 0)0s000(0, \alpha, 0)0ss00$
132.2.63.7.m456.1	$P_{4_2}/mcm.1'_C(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	132.2.63.9.m458.1	$P_{4_2}/mcm.1'_I(\alpha, 0, 0)0s000(0, \alpha, 0)0ss00$
132.2.63.7.m456.2	$P_{4_2}/mcm.1'_C(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	132.2.64.10.m447.1	$P_{4_2}/mcm.1(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
132.2.63.7.m457.1	$P_{4_2}/mcm.1'_C(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	132.2.64.10.m448.1	$P_{4_2}/mcm.1'(\alpha, \frac{1}{2}, 0)00000(\frac{1}{2}, \alpha, 0)00000$
132.2.63.7.m458.1	$P_{4_2}/mcm.1'_I(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	132.2.64.10.m448.2	$P_{4_2}/mcm.1'(\alpha, \frac{1}{2}, 0)0000s(\frac{1}{2}, \alpha, 0)0000s$
132.2.63.8.m447.1	$P_{4_2}/mcm.1(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	132.2.64.10.m449.1	$P_{4_2}/m'cm(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
132.2.63.8.m448.1	$P_{4_2}/mcm.1'(\alpha, 0, 0)00000(0, \alpha, 0)00s00$	132.2.64.10.m450.1	$P_{4_2}'/m'c'm(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
132.2.63.8.m448.2	$P_{4_2}/mcm.1'(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$	132.2.64.10.m451.1	$P_{4_2}'/mcm'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
132.2.63.8.m449.1	$P_{4_2}/m'cm(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	132.2.64.10.m452.1	$P_{4_2}'/m'c'm(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
132.2.63.8.m450.1	$P_{4_2}'/m'c'm(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	132.2.64.10.m453.1	$P_{4_2}/m'c'm'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
132.2.63.8.m451.1	$P_{4_2}'/mcm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	132.2.64.10.m454.1	$P_{4_2}'/m'cm'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
132.2.63.8.m452.1	$P_{4_2}'/m'c'm(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	132.2.64.10.m455.1	$P_{4_2}/m'c'm'(\alpha, \frac{1}{2}, 0)0000(\frac{1}{2}, \alpha, 0)0000$
132.2.63.8.m453.1	$P_{4_2}/m'c'm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	132.2.64.10.m456.1	$P_{4_2}/mcm.1'_C(\alpha, \frac{1}{2}, 0)00000(\frac{1}{2}, \alpha, 0)00000$
132.2.63.8.m454.1	$P_{4_2}'/m'cm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	132.2.64.10.m456.2	$P_{4_2}/mcm.1'_C(\alpha, \frac{1}{2}, 0)0000s(\frac{1}{2}, \alpha, 0)0000s$
132.2.63.8.m455.1	$P_{4_2}/m'c'm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	132.2.64.11.m447.1	$P_{4_2}/mcm.1(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
132.2.63.8.m456.1	$P_{4_2}/mcm.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00s00$	132.2.64.11.m448.1	$P_{4_2}/mcm.1'(\alpha, \frac{1}{2}, 0)0s000(\frac{1}{2}, \alpha, 0)0s000$
132.2.63.8.m456.2	$P_{4_2}/mcm.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$	132.2.64.11.m448.2	$P_{4_2}/mcm.1'(\alpha, \frac{1}{2}, 0)0s00s(\frac{1}{2}, \alpha, 0)0s00s$

132.2.64.11.m449.1 $P_{4_2}/m'cm(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
132.2.64.11.m450.1 $P_{4_2}/mc'm(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
132.2.64.11.m451.1 $P_{4_2}'/mcm'(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
132.2.64.11.m452.1 $P_{4_2}'/m'c'm(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
132.2.64.11.m453.1 $P_{4_2}/mc'm'(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
132.2.64.11.m454.1 $P_{4_2}'/m'cm'(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
132.2.64.11.m455.1 $P_{4_2}/m'c'm'(\alpha, \frac{1}{2}, 0)0s00(\frac{1}{2}, \alpha, 0)0s00$
132.2.64.11.m456.1 $P_{4_2}/mcm.1'_c(\alpha, \frac{1}{2}, 0)0s000(\frac{1}{2}, \alpha, 0)0s000$
132.2.64.11.m456.2 $P_{4_2}/mcm.1'_c(\alpha, \frac{1}{2}, 0)0s00s(\frac{1}{2}, \alpha, 0)0s00s$
132.2.68.12.m447.1 $P_{4_2}/mcm.1(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
132.2.68.12.m448.1 $P_{4_2}/mcm.1'(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
132.2.68.12.m448.2 $P_{4_2}/mcm.1'(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
132.2.68.12.m449.1 $P_{4_2}/m'cm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
132.2.68.12.m450.1 $P_{4_2}'/mc'm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
132.2.68.12.m451.1 $P_{4_2}'/mcm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
132.2.68.12.m452.1 $P_{4_2}'/m'c'm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
132.2.68.12.m453.1 $P_{4_2}/mc'm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
132.2.68.12.m454.1 $P_{4_2}'/m'cm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
132.2.68.12.m455.1 $P_{4_2}/m'c'm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
132.2.68.12.m456.1 $P_{4_2}/mcm.1'_c(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
132.2.68.12.m456.2 $P_{4_2}/mcm.1'_c(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
132.2.68.12.m457.1 $P_{4_2}/mcm.1'_C(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
132.2.68.12.m457.2 $P_{4_2}/mcm.1'_C(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
132.2.68.12.m458.1 $P_{4_2}/mcm.1'_I(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
132.2.68.12.m458.2 $P_{4_2}/mcm.1'_I(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
132.2.68.13.m447.1 $P_{4_2}/mcm.1(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
132.2.68.13.m448.1 $P_{4_2}/mcm.1'(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
132.2.68.13.m448.2 $P_{4_2}/mcm.1'(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
132.2.68.13.m449.1 $P_{4_2}/m'cm(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
132.2.68.13.m450.1 $P_{4_2}'/mc'm(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
132.2.68.13.m451.1 $P_{4_2}'/mcm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
132.2.68.13.m452.1 $P_{4_2}'/m'c'm(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
132.2.68.13.m453.1 $P_{4_2}/mc'm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
132.2.68.13.m454.1 $P_{4_2}'/m'cm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
132.2.68.13.m455.1 $P_{4_2}/mcm.1'_c(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
132.2.68.13.m456.1 $P_{4_2}/mcm.1'_c(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
132.2.68.13.m457.1 $P_{4_2}/mcm.1'_C(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
132.2.68.13.m457.2 $P_{4_2}/mcm.1'_C(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
132.2.68.13.m458.1 $P_{4_2}/mcm.1'_I(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
132.2.68.13.m458.2 $P_{4_2}/mcm.1'_I(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
132.2.68.15.m447.1 $P_{4_2}/mcm.1(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$
132.2.68.15.m448.1 $P_{4_2}/mcm.1'(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$
132.2.68.15.m448.2 $P_{4_2}/mcm.1'(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$
132.2.68.15.m449.1 $P_{4_2}/m'cm(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$
132.2.68.15.m450.1 $P_{4_2}'/mc'm(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$

132.2.68.15.m451.1	$P4_2'/mcm'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	132.2.69.17.m454.1	$P4_2'/m'cm'(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$
132.2.68.15.m452.1	$P4_2'/m'c'm(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	132.2.69.17.m455.1	$P4_2'/m'c'm'(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$
132.2.68.15.m453.1	$P4_2'/mc'm'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	132.2.69.17.m457.1	$P4_2'/mcm.1'_C(\alpha, \alpha, \frac{1}{2})00qs0(\bar{\alpha}, \alpha, \frac{1}{2})0sq00$
132.2.68.15.m454.1	$P4_2'/m'cm'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	132.2.69.17.m457.2	$P4_2'/mcm.1'_C(\alpha, \alpha, \frac{1}{2})00qss(\bar{\alpha}, \alpha, \frac{1}{2})0sq0s$
132.2.68.15.m455.1	$P4_2'/m'c'm'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	133.2.60.1.m459.1	$P4_2'/nbc.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
132.2.68.15.m456.1	$P4_2'/mcm.1'_C(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	133.2.60.1.m460.1	$P4_2'/nbc.1'(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
132.2.68.15.m456.2	$P4_2'/mcm.1'_C(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	133.2.60.1.m460.2	$P4_2'/nbc.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
132.2.68.15.m457.1	$P4_2'/mcm.1'_C(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	133.2.60.1.m461.1	$P4_2'/n'bc(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
132.2.68.15.m457.2	$P4_2'/mcm.1'_C(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	133.2.60.1.m462.1	$P4_2'/n'b'c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
132.2.68.15.m458.1	$P4_2'/mcm.1'_I(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	133.2.60.1.m463.1	$P4_2'/nbc'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
132.2.68.15.m458.2	$P4_2'/mcm.1'_I(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	133.2.60.1.m464.1	$P4_2'/n'b'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
132.2.69.16.m447.1	$P4_2'/mcm.1(\alpha, \alpha, \frac{1}{2})00q0(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	133.2.60.1.m465.1	$P4_2'/n'b'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
132.2.69.16.m448.1	$P4_2'/mcm.1'(\alpha, \alpha, \frac{1}{2})00q00(\bar{\alpha}, \alpha, \frac{1}{2})0sq00$	133.2.60.1.m466.1	$P4_2'/n'b'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
132.2.69.16.m448.2	$P4_2'/mcm.1'(\alpha, \alpha, \frac{1}{2})00q0s(\bar{\alpha}, \alpha, \frac{1}{2})0sq0s$	133.2.60.1.m467.1	$P4_2'/n'b'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
132.2.69.16.m449.1	$P4_2'/m'cm(\alpha, \alpha, \frac{1}{2})00q0(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	133.2.60.1.m468.1	$P4_2'/nbc.1'_c(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
132.2.69.16.m450.1	$P4_2'/mc'm(\alpha, \alpha, \frac{1}{2})00q0(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	133.2.60.1.m468.2	$P4_2'/nbc.1'_c(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
132.2.69.16.m451.1	$P4_2'/mcm'(\alpha, \alpha, \frac{1}{2})00q0(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	133.2.60.1.m469.1	$P4_2'/nbc.1'_C(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
132.2.69.16.m452.1	$P4_2'/m'c'm(\alpha, \alpha, \frac{1}{2})00q0(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	133.2.60.1.m469.2	$P4_2'/nbc.1'_C(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
132.2.69.16.m453.1	$P4_2'/mc'm'(\alpha, \alpha, \frac{1}{2})00q0(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	133.2.60.1.m470.1	$P4_2'/nbc.1'_I(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
132.2.69.16.m454.1	$P4_2'/m'cm'(\alpha, \alpha, \frac{1}{2})00q0(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	133.2.60.1.m470.2	$P4_2'/nbc.1'_I(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
132.2.69.16.m455.1	$P4_2'/m'c'm'(\alpha, \alpha, \frac{1}{2})00q0(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	133.2.60.2.m459.1	$P4_2'/nbc.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
132.2.69.16.m457.1	$P4_2'/mcm.1'_C(\alpha, \alpha, \frac{1}{2})00q00(\bar{\alpha}, \alpha, \frac{1}{2})0sq00$	133.2.60.2.m460.1	$P4_2'/nbc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
132.2.69.16.m457.2	$P4_2'/mcm.1'_C(\alpha, \alpha, \frac{1}{2})00q0s(\bar{\alpha}, \alpha, \frac{1}{2})0sq0s$	133.2.60.2.m460.2	$P4_2'/nbc.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
132.2.69.17.m447.1	$P4_2'/mcm.1(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	133.2.60.2.m460.3	$P4_2'/nbc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
132.2.69.17.m448.1	$P4_2'/mcm.1'(\alpha, \alpha, \frac{1}{2})00qs0(\bar{\alpha}, \alpha, \frac{1}{2})0sq00$	133.2.60.2.m461.1	$P4_2'/n'bc(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
132.2.69.17.m448.2	$P4_2'/mcm.1'(\alpha, \alpha, \frac{1}{2})00qss(\bar{\alpha}, \alpha, \frac{1}{2})0sq0s$	133.2.60.2.m462.1	$P4_2'/n'b'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
132.2.69.17.m449.1	$P4_2'/m'cm(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	133.2.60.2.m463.1	$P4_2'/nbc'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
132.2.69.17.m450.1	$P4_2'/mc'm(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	133.2.60.2.m464.1	$P4_2'/n'b'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
132.2.69.17.m451.1	$P4_2'/mcm'(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	133.2.60.2.m465.1	$P4_2'/n'b'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
132.2.69.17.m452.1	$P4_2'/m'c'm(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	133.2.60.2.m466.1	$P4_2'/n'b'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
132.2.69.17.m453.1	$P4_2'/mc'm'(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	133.2.60.2.m467.1	$P4_2'/n'b'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$

133.2.60.2.m468.1	$P_{4_2}/nbc.1'_C(0, 0, \gamma_1)s_0s_00(0, 0, \gamma_2)00000$	133.2.63.4.m466.1	$P_{4'_2}/n'bc'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
133.2.60.2.m468.2	$P_{4_2}/nbc.1'_C(0, 0, \gamma_1)s_0s_0s(0, 0, \gamma_2)00000$	133.2.63.4.m467.1	$P_{4_2}/n'b'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
133.2.60.2.m468.3	$P_{4_2}/nbc.1'_C(0, 0, \gamma_1)s_0s_00(0, 0, \gamma_2)0000s$	133.2.63.4.m468.1	$P_{4_2}/nbc.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00000$
133.2.60.2.m469.1	$P_{4_2}/nbc.1'_C(0, 0, \gamma_1)s_0s_00(0, 0, \gamma_2)00000$	133.2.63.4.m468.2	$P_{4_2}/nbc.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
133.2.60.2.m469.2	$P_{4_2}/nbc.1'_C(0, 0, \gamma_1)s_0s_0s(0, 0, \gamma_2)00000$	133.2.63.4.m469.1	$P_{4_2}/nbc.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00000$
133.2.60.2.m469.3	$P_{4_2}/nbc.1'_C(0, 0, \gamma_1)s_0s_00(0, 0, \gamma_2)0000s$	133.2.63.4.m469.2	$P_{4_2}/nbc.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
133.2.60.2.m470.1	$P_{4_2}/nbc.1'_I(0, 0, \gamma_1)s_0s_00(0, 0, \gamma_2)00000$	133.2.63.4.m470.1	$P_{4_2}/nbc.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00000$
133.2.60.2.m470.2	$P_{4_2}/nbc.1'_I(0, 0, \gamma_1)s_0s_0s(0, 0, \gamma_2)00000$	133.2.63.4.m470.2	$P_{4_2}/nbc.1'_I(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
133.2.60.2.m470.3	$P_{4_2}/nbc.1'_I(0, 0, \gamma_1)s_0s_00(0, 0, \gamma_2)0000s$	133.2.63.5.m459.1	$P_{4_2}/nbc.1(\alpha, 0, 0)0s_00(0, \alpha, 0)0s_00$
133.2.61.3.m459.1	$P_{4_2}/nbc.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)q_0q_0(0, 0, \gamma_2)0000$	133.2.63.5.m460.1	$P_{4_2}/nbc.1'(\alpha, 0, 0)0s_000(0, \alpha, 0)0s_000$
133.2.61.3.m460.1	$P_{4_2}/nbc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q_0q_00(0, 0, \gamma_2)00000$	133.2.63.5.m460.2	$P_{4_2}/nbc.1'(\alpha, 0, 0)0s_00s(0, \alpha, 0)0s_00s$
133.2.61.3.m460.2	$P_{4_2}/nbc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q_0q_0s(0, 0, \gamma_2)00000$	133.2.63.5.m461.1	$P_{4_2}/n'bc(\alpha, 0, 0)0s_00(0, \alpha, 0)0s_00$
133.2.61.3.m460.3	$P_{4_2}/nbc.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q_0q_00(0, 0, \gamma_2)0000s$	133.2.63.5.m462.1	$P_{4'_2}/nb'c(\alpha, 0, 0)0s_00(0, \alpha, 0)0s_00$
133.2.61.3.m461.1	$P_{4_2}/n'bc(\frac{1}{2}, \frac{1}{2}, \gamma_1)q_0q_0(0, 0, \gamma_2)0000$	133.2.63.5.m463.1	$P_{4'_2}/nbc'(\alpha, 0, 0)0s_00(0, \alpha, 0)0s_00$
133.2.61.3.m462.1	$P_{4'_2}/nb'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q_0q_0(0, 0, \gamma_2)0000$	133.2.63.5.m464.1	$P_{4'_2}/n'b'c(\alpha, 0, 0)0s_00(0, \alpha, 0)0s_00$
133.2.61.3.m463.1	$P_{4'_2}/nbc'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q_0q_0(0, 0, \gamma_2)0000$	133.2.63.5.m465.1	$P_{4_2}/n'b'c'(\alpha, 0, 0)0s_00(0, \alpha, 0)0s_00$
133.2.61.3.m464.1	$P_{4'_2}/n'b'c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q_0q_0(0, 0, \gamma_2)0000$	133.2.63.5.m466.1	$P_{4'_2}/n'bc'(\alpha, 0, 0)0s_00(0, \alpha, 0)0s_00$
133.2.61.3.m465.1	$P_{4_2}/nbc'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q_0q_0(0, 0, \gamma_2)0000$	133.2.63.5.m467.1	$P_{4_2}/n'b'c'(\alpha, 0, 0)0s_00(0, \alpha, 0)0s_00$
133.2.61.3.m466.1	$P_{4'_2}/n'bc'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q_0q_0(0, 0, \gamma_2)0000$	133.2.63.5.m468.1	$P_{4_2}/nbc.1'_C(\alpha, 0, 0)0s_000(0, \alpha, 0)0s_000$
133.2.61.3.m467.1	$P_{4_2}/n'b'c'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q_0q_0(0, 0, \gamma_2)0000$	133.2.63.5.m468.2	$P_{4_2}/nbc.1'_C(\alpha, 0, 0)0s_00s(0, \alpha, 0)0s_00s$
133.2.61.3.m468.1	$P_{4_2}/nbc.1'_C(\frac{1}{2}, \frac{1}{2}, \gamma_1)q_0q_00(0, 0, \gamma_2)00000$	133.2.63.5.m469.1	$P_{4_2}/nbc.1'_C(\alpha, 0, 0)0s_000(0, \alpha, 0)0s_000$
133.2.61.3.m468.2	$P_{4_2}/nbc.1'_C(\frac{1}{2}, \frac{1}{2}, \gamma_1)q_0q_0s(0, 0, \gamma_2)00000$	133.2.63.5.m469.2	$P_{4_2}/nbc.1'_C(\alpha, 0, 0)0s_00s(0, \alpha, 0)0s_00s$
133.2.61.3.m468.3	$P_{4_2}/nbc.1'_C(\frac{1}{2}, \frac{1}{2}, \gamma_1)q_0q_00(0, 0, \gamma_2)0000s$	133.2.63.5.m470.1	$P_{4_2}/nbc.1'_I(\alpha, 0, 0)0s_000(0, \alpha, 0)0s_000$
133.2.63.4.m459.1	$P_{4_2}/nbc.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$	133.2.63.5.m470.2	$P_{4_2}/nbc.1'_I(\alpha, 0, 0)0s_00s(0, \alpha, 0)0s_00s$
133.2.63.4.m460.1	$P_{4_2}/nbc.1'(\alpha, 0, 0)00000(0, \alpha, 0)00000$	133.2.65.6.m459.1	$P_{4_2}/nbc.1(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s_0q$
133.2.63.4.m460.2	$P_{4_2}/nbc.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	133.2.65.6.m460.1	$P_{4_2}/nbc.1'(\alpha, 0, \frac{1}{2})000q_0(0, \alpha, \frac{1}{2})0s_0q_0$
133.2.63.4.m461.1	$P_{4_2}/n'bc(\alpha, 0, 0)0000(0, \alpha, 0)0000$	133.2.65.6.m460.2	$P_{4_2}/nbc.1'(\alpha, 0, \frac{1}{2})000qs(0, \alpha, \frac{1}{2})0s_0qs$
133.2.63.4.m462.1	$P_{4'_2}/nb'c(\alpha, 0, 0)0000(0, \alpha, 0)0000$	133.2.65.6.m461.1	$P_{4_2}/n'bc(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s_0q$
133.2.63.4.m463.1	$P_{4'_2}/nbc'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	133.2.65.6.m462.1	$P_{4'_2}/nb'c(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s_0q$
133.2.63.4.m464.1	$P_{4'_2}/n'b'c(\alpha, 0, 0)0000(0, \alpha, 0)0000$	133.2.65.6.m463.1	$P_{4'_2}/nbc'(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s_0q$
133.2.63.4.m465.1	$P_{4_2}/nbc'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	133.2.65.6.m464.1	$P_{4'_2}/n'b'c(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s_0q$

133.2.68.10.m467.1	$P_{4_2}/n'b'c'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	134.2.60.2.m477.1	$P_{4_2}/nn'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
133.2.68.10.m468.1	$P_{4_2}/nbc.1'_c(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	134.2.60.2.m478.1	$P_{4'_2}/n'nm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
133.2.68.10.m468.2	$P_{4_2}/nbc.1'_c(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	134.2.60.2.m479.1	$P_{4_2}/n'n'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
133.2.68.10.m469.1	$P_{4_2}/nbc.1'_c(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	134.2.60.2.m480.1	$P_{4_2}/nnm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$
133.2.68.10.m469.2	$P_{4_2}/nbc.1'_c(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	134.2.60.2.m480.2	$P_{4_2}/nnm.1'_c(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$
133.2.68.10.m470.1	$P_{4_2}/nbc.1'_I(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	134.2.60.2.m480.3	$P_{4_2}/nnm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$
133.2.68.10.m470.2	$P_{4_2}/nbc.1'_I(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	134.2.60.2.m481.1	$P_{4_2}/nnm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$
134.2.60.1.m471.1	$P_{4_2}/nnm.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	134.2.60.2.m481.2	$P_{4_2}/nnm.1'_C(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$
134.2.60.1.m472.1	$P_{4_2}/nnm.1'(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	134.2.60.2.m481.3	$P_{4_2}/nnm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$
134.2.60.1.m472.2	$P_{4_2}/nnm.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	134.2.60.2.m482.1	$P_{4_2}/nnm.1'_I(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$
134.2.60.1.m473.1	$P_{4_2}/n'nm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	134.2.60.2.m482.2	$P_{4_2}/nnm.1'_I(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$
134.2.60.1.m474.1	$P_{4'_2}/nn'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	134.2.60.2.m482.3	$P_{4_2}/nnm.1'_I(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$
134.2.60.1.m475.1	$P_{4'_2}/nnm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	134.2.61.3.m471.1	$P_{4_2}/nnm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
134.2.60.1.m476.1	$P_{4'_2}/n'n'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	134.2.61.3.m472.1	$P_{4_2}/nnm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q00(0, 0, \gamma_2)00000$
134.2.60.1.m477.1	$P_{4_2}/nn'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	134.2.61.3.m472.2	$P_{4_2}/nnm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0s(0, 0, \gamma_2)00000$
134.2.60.1.m478.1	$P_{4'_2}/n'nm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	134.2.61.3.m472.3	$P_{4_2}/nnm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q00(0, 0, \gamma_2)0000s$
134.2.60.1.m479.1	$P_{4_2}/n'n'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	134.2.61.3.m473.1	$P_{4_2}/n'nm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
134.2.60.1.m480.1	$P_{4_2}/nnm.1'_c(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	134.2.61.3.m474.1	$P_{4'_2}/nn'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
134.2.60.1.m480.2	$P_{4_2}/nnm.1'_c(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	134.2.61.3.m475.1	$P_{4'_2}/nnm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
134.2.60.1.m481.1	$P_{4_2}/nnm.1'_C(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	134.2.61.3.m476.1	$P_{4'_2}/n'n'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
134.2.60.1.m481.2	$P_{4_2}/nnm.1'_C(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	134.2.61.3.m477.1	$P_{4_2}/nn'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
134.2.60.1.m482.1	$P_{4_2}/nnm.1'_I(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	134.2.61.3.m478.1	$P_{4'_2}/n'nm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
134.2.60.1.m482.2	$P_{4_2}/nnm.1'_I(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	134.2.61.3.m479.1	$P_{4_2}/n'n'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)0000$
134.2.60.2.m471.1	$P_{4_2}/nnm.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	134.2.61.3.m480.1	$P_{4_2}/nnm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q00(0, 0, \gamma_2)00000$
134.2.60.2.m472.1	$P_{4_2}/nnm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	134.2.61.4.m471.1	$P_{4_2}/nnm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)00ss$
134.2.60.2.m472.2	$P_{4_2}/nnm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	134.2.61.4.m472.1	$P_{4_2}/nnm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q00(0, 0, \gamma_2)00ss0$
134.2.60.2.m472.3	$P_{4_2}/nnm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	134.2.61.4.m472.2	$P_{4_2}/nnm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0s(0, 0, \gamma_2)00ss0$
134.2.60.2.m473.1	$P_{4_2}/n'nm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	134.2.61.4.m472.3	$P_{4_2}/nnm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q00(0, 0, \gamma_2)00sss$
134.2.60.2.m474.1	$P_{4'_2}/nn'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	134.2.61.4.m472.4	$P_{4_2}/nnm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0s(0, 0, \gamma_2)00sss$
134.2.60.2.m475.1	$P_{4'_2}/nnm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	134.2.61.4.m473.1	$P_{4_2}/n'nm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)00ss$
134.2.60.2.m476.1	$P_{4'_2}/n'n'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	134.2.61.4.m474.1	$P_{4'_2}/nn'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)00ss$

134.2.61.4.m475.1	$P4_2'/nnm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)00ss$	134.2.63.6.m481.2	$P4_2/nnm.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
134.2.61.4.m476.1	$P4_2'/n'n'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)00ss$	134.2.63.6.m482.1	$P4_2/nnm.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00000$
134.2.61.4.m477.1	$P4_2'/nn'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)00ss$	134.2.63.6.m482.2	$P4_2/nnm.1'_I(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
134.2.61.4.m478.1	$P4_2'/n'nm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)00ss$	134.2.63.7.m471.1	$P4_2/nnm.1(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
134.2.61.4.m479.1	$P4_2'/n'n'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q0(0, 0, \gamma_2)00ss$	134.2.63.7.m472.1	$P4_2/nnm.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
134.2.61.4.m480.1	$P4_2/nnm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0q00(0, 0, \gamma_2)00ss0$	134.2.63.7.m472.2	$P4_2/nnm.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
134.2.61.5.m471.1	$P4_2/nnm.1(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs(0, 0, \gamma_2)0000$	134.2.63.7.m473.1	$P4_2/n'nm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
134.2.61.5.m472.1	$P4_2/nnm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs0(0, 0, \gamma_2)00000$	134.2.63.7.m474.1	$P4_2'/nn'm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
134.2.61.5.m472.2	$P4_2/nnm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qss(0, 0, \gamma_2)00000$	134.2.63.7.m475.1	$P4_2'/nnm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
134.2.61.5.m472.3	$P4_2/nnm.1'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs0(0, 0, \gamma_2)0000s$	134.2.63.7.m476.1	$P4_2'/n'n'm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
134.2.61.5.m473.1	$P4_2/n'nm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs(0, 0, \gamma_2)0000$	134.2.63.7.m477.1	$P4_2/nn'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
134.2.61.5.m474.1	$P4_2'/nn'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs(0, 0, \gamma_2)0000$	134.2.63.7.m478.1	$P4_2'/n'nm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
134.2.61.5.m475.1	$P4_2'/nnm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs(0, 0, \gamma_2)0000$	134.2.63.7.m479.1	$P4_2/n'n'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
134.2.61.5.m476.1	$P4_2'/n'n'm(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs(0, 0, \gamma_2)0000$	134.2.63.7.m480.1	$P4_2/nnm.1'_c(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
134.2.61.5.m477.1	$P4_2'/nn'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs(0, 0, \gamma_2)0000$	134.2.63.7.m480.2	$P4_2/nnm.1'_c(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
134.2.61.5.m478.1	$P4_2'/n'nm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs(0, 0, \gamma_2)0000$	134.2.63.7.m481.1	$P4_2/nnm.1'_C(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
134.2.61.5.m479.1	$P4_2/n'n'm'(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs(0, 0, \gamma_2)0000$	134.2.63.7.m481.2	$P4_2/nnm.1'_C(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
134.2.61.5.m480.1	$P4_2/nnm.1'_c(\frac{1}{2}, \frac{1}{2}, \gamma_1)q0qs0(0, 0, \gamma_2)00000$	134.2.63.7.m482.1	$P4_2/nnm.1'_I(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
134.2.63.6.m471.1	$P4_2/nnm.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$	134.2.63.7.m482.2	$P4_2/nnm.1'_I(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
134.2.63.6.m472.1	$P4_2/nnm.1'(\alpha, 0, 0)00000(0, \alpha, 0)00000$	134.2.66.8.m471.1	$P4_2/nnm.1(\alpha, \frac{1}{2}, \frac{1}{2})0q00(\frac{1}{2}, \alpha, \frac{1}{2})0qq0$
134.2.63.6.m472.2	$P4_2/nnm.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	134.2.66.8.m472.1	$P4_2/nnm.1'(\alpha, \frac{1}{2}, \frac{1}{2})0q000(\frac{1}{2}, \alpha, \frac{1}{2})0qq00$
134.2.63.6.m473.1	$P4_2/n'nm(\alpha, 0, 0)0000(0, \alpha, 0)0000$	134.2.66.8.m472.2	$P4_2/nnm.1'(\alpha, \frac{1}{2}, \frac{1}{2})0q00s(\frac{1}{2}, \alpha, \frac{1}{2})0qq0s$
134.2.63.6.m474.1	$P4_2'/nn'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$	134.2.66.8.m473.1	$P4_2/n'nm(\alpha, \frac{1}{2}, \frac{1}{2})0q00(\frac{1}{2}, \alpha, \frac{1}{2})0qq0$
134.2.63.6.m475.1	$P4_2'/nnm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	134.2.66.8.m474.1	$P4_2'/nn'm(\alpha, \frac{1}{2}, \frac{1}{2})0q00(\frac{1}{2}, \alpha, \frac{1}{2})0qq0$
134.2.63.6.m476.1	$P4_2'/n'n'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$	134.2.66.8.m475.1	$P4_2'/nnm'(\alpha, \frac{1}{2}, \frac{1}{2})0q00(\frac{1}{2}, \alpha, \frac{1}{2})0qq0$
134.2.63.6.m477.1	$P4_2/nn'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	134.2.66.8.m476.1	$P4_2'/n'n'm(\alpha, \frac{1}{2}, \frac{1}{2})0q00(\frac{1}{2}, \alpha, \frac{1}{2})0qq0$
134.2.63.6.m478.1	$P4_2/n'nm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	134.2.66.8.m477.1	$P4_2/nn'm'(\alpha, \frac{1}{2}, \frac{1}{2})0q00(\frac{1}{2}, \alpha, \frac{1}{2})0qq0$
134.2.63.6.m479.1	$P4_2/n'n'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	134.2.66.8.m478.1	$P4_2'/n'nm'(\alpha, \frac{1}{2}, \frac{1}{2})0q00(\frac{1}{2}, \alpha, \frac{1}{2})0qq0$
134.2.63.6.m480.1	$P4_2/nnm.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00000$	134.2.66.8.m479.1	$P4_2/n'n'm'(\alpha, \frac{1}{2}, \frac{1}{2})0q00(\frac{1}{2}, \alpha, \frac{1}{2})0qq0$
134.2.63.6.m480.2	$P4_2/nnm.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	134.2.68.9.m471.1	$P4_2/nnm.1(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
134.2.63.6.m481.1	$P4_2/nnm.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00000$	134.2.68.9.m472.1	$P4_2/nnm.1'(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$

134.2.69.13.m471.1	$P_{4_2}/nnm.1(\alpha, \alpha, \frac{1}{2})00q0(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	135.2.60.1.m489.1	$P_{4_2}/mb'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
134.2.69.13.m472.1	$P_{4_2}/nnm.1'(\alpha, \alpha, \frac{1}{2})00q00(\bar{\alpha}, \alpha, \frac{1}{2})0sq00$	135.2.60.1.m490.1	$P_{4_2}'/m'bc'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
134.2.69.13.m472.2	$P_{4_2}/nnm.1'(\alpha, \alpha, \frac{1}{2})00q0s(\bar{\alpha}, \alpha, \frac{1}{2})0sq0s$	135.2.60.1.m491.1	$P_{4_2}/m'b'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
134.2.69.13.m473.1	$P_{4_2}/n'nm(\alpha, \alpha, \frac{1}{2})00q0(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	135.2.60.1.m492.1	$P_{4_2}/mbc.1'_c(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
134.2.69.13.m474.1	$P_{4_2}'/nn'm(\alpha, \alpha, \frac{1}{2})00q0(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	135.2.60.1.m492.2	$P_{4_2}/mbc.1'_c(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
134.2.69.13.m475.1	$P_{4_2}'/nnm'(\alpha, \alpha, \frac{1}{2})00q0(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	135.2.60.1.m493.1	$P_{4_2}/mbc.1'_c(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
134.2.69.13.m476.1	$P_{4_2}'/n'n'm(\alpha, \alpha, \frac{1}{2})00q0(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	135.2.60.1.m493.2	$P_{4_2}/mbc.1'_c(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
134.2.69.13.m477.1	$P_{4_2}/nn'm'(\alpha, \alpha, \frac{1}{2})00q0(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	135.2.60.1.m494.1	$P_{4_2}/mbc.1'_I(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
134.2.69.13.m478.1	$P_{4_2}'/n'nm'(\alpha, \alpha, \frac{1}{2})00q0(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	135.2.60.1.m494.2	$P_{4_2}/mbc.1'_I(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
134.2.69.13.m479.1	$P_{4_2}/n'n'm'(\alpha, \alpha, \frac{1}{2})00q0(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	135.2.60.2.m483.1	$P_{4_2}/mbc.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
134.2.69.13.m481.1	$P_{4_2}/nnm.1'_C(\alpha, \alpha, \frac{1}{2})00q00(\bar{\alpha}, \alpha, \frac{1}{2})0sq00$	135.2.60.2.m484.1	$P_{4_2}/mbc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
134.2.69.13.m481.2	$P_{4_2}/nnm.1'_C(\alpha, \alpha, \frac{1}{2})00q0s(\bar{\alpha}, \alpha, \frac{1}{2})0sq0s$	135.2.60.2.m484.2	$P_{4_2}/mbc.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
134.2.69.14.m471.1	$P_{4_2}/nnm.1(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	135.2.60.2.m484.3	$P_{4_2}/mbc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
134.2.69.14.m472.1	$P_{4_2}/nnm.1'(\alpha, \alpha, \frac{1}{2})00qs0(\bar{\alpha}, \alpha, \frac{1}{2})0sq00$	135.2.60.2.m485.1	$P_{4_2}/m'bc(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
134.2.69.14.m472.2	$P_{4_2}/nnm.1'(\alpha, \alpha, \frac{1}{2})00qss(\bar{\alpha}, \alpha, \frac{1}{2})0sq0s$	135.2.60.2.m486.1	$P_{4_2}'/mb'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
134.2.69.14.m473.1	$P_{4_2}/n'nm(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	135.2.60.2.m487.1	$P_{4_2}'/mbc'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
134.2.69.14.m474.1	$P_{4_2}'/nn'm(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	135.2.60.2.m488.1	$P_{4_2}'/m'b'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
134.2.69.14.m475.1	$P_{4_2}'/nnm'(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	135.2.60.2.m489.1	$P_{4_2}/mb'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
134.2.69.14.m476.1	$P_{4_2}'/n'n'm(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	135.2.60.2.m490.1	$P_{4_2}'/m'bc'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
134.2.69.14.m477.1	$P_{4_2}/nn'm'(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	135.2.60.2.m491.1	$P_{4_2}/m'b'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
134.2.69.14.m478.1	$P_{4_2}'/n'nm'(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	135.2.60.2.m492.1	$P_{4_2}/mbc.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
134.2.69.14.m479.1	$P_{4_2}/n'n'm'(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	135.2.60.2.m492.2	$P_{4_2}/mbc.1'_c(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
134.2.69.14.m481.1	$P_{4_2}/nnm.1'_C(\alpha, \alpha, \frac{1}{2})00qs0(\bar{\alpha}, \alpha, \frac{1}{2})0sq00$	135.2.60.2.m492.3	$P_{4_2}/mbc.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
134.2.69.14.m481.2	$P_{4_2}/nnm.1'_C(\alpha, \alpha, \frac{1}{2})00qss(\bar{\alpha}, \alpha, \frac{1}{2})0sq0s$	135.2.60.2.m493.1	$P_{4_2}/mbc.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
135.2.60.1.m483.1	$P_{4_2}/mbc.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	135.2.60.2.m493.2	$P_{4_2}/mbc.1'_c(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
135.2.60.1.m484.1	$P_{4_2}/mbc.1'(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	135.2.60.2.m493.3	$P_{4_2}/mbc.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
135.2.60.1.m484.2	$P_{4_2}/mbc.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	135.2.60.2.m494.1	$P_{4_2}/mbc.1'_I(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
135.2.60.1.m485.1	$P_{4_2}/m'bc(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	135.2.60.2.m494.2	$P_{4_2}/mbc.1'_I(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
135.2.60.1.m486.1	$P_{4_2}'/mb'c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	135.2.60.2.m494.3	$P_{4_2}/mbc.1'_I(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
135.2.60.1.m487.1	$P_{4_2}'/mbc'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	135.2.63.3.m483.1	$P_{4_2}/mbc.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$
135.2.60.1.m488.1	$P_{4_2}'/m'b'c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	135.2.63.3.m484.1	$P_{4_2}/mbc.1'(\alpha, 0, 0)00000(0, \alpha, 0)00000$

135.2.63.3.m484.2	$P_{4_2}/mbc.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	135.2.65.5.m484.1	$P_{4_2}/mbc.1'(\alpha, 0, \frac{1}{2})000q0(0, \alpha, \frac{1}{2})0s0q0$
135.2.63.3.m485.1	$P_{4_2}/m'bc(\alpha, 0, 0)0000(0, \alpha, 0)0000$	135.2.65.5.m484.2	$P_{4_2}/mbc.1'(\alpha, 0, \frac{1}{2})000qs(0, \alpha, \frac{1}{2})0s0qs$
135.2.63.3.m486.1	$P_{4_2}'/m'b'c(\alpha, 0, 0)0000(0, \alpha, 0)0000$	135.2.65.5.m485.1	$P_{4_2}/m'bc(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s0q$
135.2.63.3.m487.1	$P_{4_2}'/mbc'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	135.2.65.5.m486.1	$P_{4_2}'/m'b'c(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s0q$
135.2.63.3.m488.1	$P_{4_2}'/m'b'c(\alpha, 0, 0)0000(0, \alpha, 0)0000$	135.2.65.5.m487.1	$P_{4_2}'/mbc'(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s0q$
135.2.63.3.m489.1	$P_{4_2}/m'b'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	135.2.65.5.m488.1	$P_{4_2}'/m'b'c(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s0q$
135.2.63.3.m490.1	$P_{4_2}'/m'bc'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	135.2.65.5.m489.1	$P_{4_2}/m'b'c'(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s0q$
135.2.63.3.m491.1	$P_{4_2}/m'b'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	135.2.65.5.m490.1	$P_{4_2}'/m'bc'(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s0q$
135.2.63.3.m492.1	$P_{4_2}/mbc.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00000$	135.2.65.5.m491.1	$P_{4_2}/m'b'c'(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s0q$
135.2.63.3.m492.2	$P_{4_2}/mbc.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	135.2.65.5.m493.1	$P_{4_2}/mbc.1'_C(\alpha, 0, \frac{1}{2})000q0(0, \alpha, \frac{1}{2})0s0q0$
135.2.63.3.m493.1	$P_{4_2}/mbc.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00000$	135.2.65.5.m493.2	$P_{4_2}/mbc.1'_C(\alpha, 0, \frac{1}{2})000qs(0, \alpha, \frac{1}{2})0s0qs$
135.2.63.3.m493.2	$P_{4_2}/mbc.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	135.2.68.6.m483.1	$P_{4_2}/mbc.1(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
135.2.63.3.m494.1	$P_{4_2}/mbc.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00000$	135.2.68.6.m484.1	$P_{4_2}/mbc.1'(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
135.2.63.3.m494.2	$P_{4_2}/mbc.1'_I(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	135.2.68.6.m484.2	$P_{4_2}/mbc.1'(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
135.2.63.4.m483.1	$P_{4_2}/mbc.1(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	135.2.68.6.m485.1	$P_{4_2}/m'bc(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
135.2.63.4.m484.1	$P_{4_2}/mbc.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	135.2.68.6.m486.1	$P_{4_2}'/m'b'c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
135.2.63.4.m484.2	$P_{4_2}/mbc.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	135.2.68.6.m487.1	$P_{4_2}'/mbc'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
135.2.63.4.m485.1	$P_{4_2}/m'bc(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	135.2.68.6.m488.1	$P_{4_2}'/m'b'c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
135.2.63.4.m486.1	$P_{4_2}'/m'b'c(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	135.2.68.6.m489.1	$P_{4_2}/m'b'c'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
135.2.63.4.m487.1	$P_{4_2}'/mbc'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	135.2.68.6.m490.1	$P_{4_2}'/m'bc'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
135.2.63.4.m488.1	$P_{4_2}'/m'b'c(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	135.2.68.6.m491.1	$P_{4_2}/m'b'c'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
135.2.63.4.m489.1	$P_{4_2}/m'b'c'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	135.2.68.6.m492.1	$P_{4_2}/mbc.1'_c(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
135.2.63.4.m490.1	$P_{4_2}'/m'bc'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	135.2.68.6.m492.2	$P_{4_2}/mbc.1'_c(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
135.2.63.4.m491.1	$P_{4_2}/m'b'c'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	135.2.68.6.m493.1	$P_{4_2}/mbc.1'_C(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
135.2.63.4.m492.1	$P_{4_2}/mbc.1'_c(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	135.2.68.6.m493.2	$P_{4_2}/mbc.1'_C(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
135.2.63.4.m492.2	$P_{4_2}/mbc.1'_c(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	135.2.68.6.m494.1	$P_{4_2}/mbc.1'_I(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
135.2.63.4.m493.1	$P_{4_2}/mbc.1'_C(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	135.2.68.6.m494.2	$P_{4_2}/mbc.1'_I(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
135.2.63.4.m493.2	$P_{4_2}/mbc.1'_C(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	135.2.68.7.m483.1	$P_{4_2}/mbc.1(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
135.2.63.4.m494.1	$P_{4_2}/mbc.1'_I(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	135.2.68.7.m484.1	$P_{4_2}/mbc.1'(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
135.2.63.4.m494.2	$P_{4_2}/mbc.1'_I(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	135.2.68.7.m484.2	$P_{4_2}/mbc.1'(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
135.2.65.5.m483.1	$P_{4_2}/mbc.1(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s0q$	135.2.68.7.m485.1	$P_{4_2}/m'bc(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$

135.2.68.7.m486.1	$P4_2'/mb'c(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	135.2.68.9.m485.1	$P4_2/m'bc(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$
135.2.68.7.m487.1	$P4_2'/mbc'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	135.2.68.9.m486.1	$P4_2'/mb'c(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$
135.2.68.7.m488.1	$P4_2'/m'b'c'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	135.2.68.9.m487.1	$P4_2'/mbc'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$
135.2.68.7.m489.1	$P4_2/m'b'c'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	135.2.68.9.m488.1	$P4_2'/m'b'c'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$
135.2.68.7.m490.1	$P4_2'/m'bc'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	135.2.68.9.m489.1	$P4_2/m'b'c'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$
135.2.68.7.m491.1	$P4_2/m'b'c'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	135.2.68.9.m490.1	$P4_2'/m'bc'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$
135.2.68.7.m492.1	$P4_2/mbc.1'_c(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$	135.2.68.9.m491.1	$P4_2/m'b'c'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$
135.2.68.7.m492.2	$P4_2/mbc.1'_c(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$	135.2.68.9.m492.1	$P4_2/mbc.1'_c(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$
135.2.68.7.m493.1	$P4_2/mbc.1'_C(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$	135.2.68.9.m492.2	$P4_2/mbc.1'_c(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$
135.2.68.7.m493.2	$P4_2/mbc.1'_C(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$	135.2.68.9.m493.1	$P4_2/mbc.1'_C(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$
135.2.68.7.m494.1	$P4_2/mbc.1'_I(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$	135.2.68.9.m493.2	$P4_2/mbc.1'_C(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$
135.2.68.7.m494.2	$P4_2/mbc.1'_I(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$	135.2.68.9.m494.1	$P4_2/mbc.1'_I(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$
135.2.68.8.m483.1	$P4_2/mbc.1(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	135.2.68.9.m494.2	$P4_2/mbc.1'_I(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$
135.2.68.8.m484.1	$P4_2/mbc.1'(\alpha, \alpha, 0)000s0(\bar{\alpha}, \alpha, 0)00000$	136.2.60.1.m495.1	$P4_2/mnm.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
135.2.68.8.m484.2	$P4_2/mbc.1'(\alpha, \alpha, 0)000ss(\bar{\alpha}, \alpha, 0)0000s$	136.2.60.1.m496.1	$P4_2/mnm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)00000$
135.2.68.8.m485.1	$P4_2/m'bc(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	136.2.60.1.m496.2	$P4_2/mnm.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
135.2.68.8.m486.1	$P4_2'/mb'c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	136.2.60.1.m497.1	$P4_2/m'nm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
135.2.68.8.m487.1	$P4_2'/mbc'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	136.2.60.1.m498.1	$P4_2'/mnm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
135.2.68.8.m488.1	$P4_2'/m'b'c'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	136.2.60.1.m499.1	$P4_2'/mnm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
135.2.68.8.m489.1	$P4_2/m'b'c'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	136.2.60.1.m500.1	$P4_2'/m'n'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
135.2.68.8.m490.1	$P4_2'/m'bc'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	136.2.60.1.m501.1	$P4_2/mn'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
135.2.68.8.m491.1	$P4_2/m'b'c'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	136.2.60.1.m502.1	$P4_2'/m'nm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
135.2.68.8.m492.1	$P4_2/mbc.1'_c(\alpha, \alpha, 0)000s0(\bar{\alpha}, \alpha, 0)00000$	136.2.60.1.m503.1	$P4_2/m'n'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
135.2.68.8.m492.2	$P4_2/mbc.1'_c(\alpha, \alpha, 0)000ss(\bar{\alpha}, \alpha, 0)0000s$	136.2.60.1.m504.1	$P4_2/mnm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)00000$
135.2.68.8.m493.1	$P4_2/mbc.1'_C(\alpha, \alpha, 0)000s0(\bar{\alpha}, \alpha, 0)00000$	136.2.60.1.m504.2	$P4_2/mnm.1'_c(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
135.2.68.8.m493.2	$P4_2/mbc.1'_C(\alpha, \alpha, 0)000ss(\bar{\alpha}, \alpha, 0)0000s$	136.2.60.1.m505.1	$P4_2/mnm.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)00000$
135.2.68.8.m494.1	$P4_2/mbc.1'_I(\alpha, \alpha, 0)000s0(\bar{\alpha}, \alpha, 0)00000$	136.2.60.1.m505.2	$P4_2/mnm.1'_C(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
135.2.68.8.m494.2	$P4_2/mbc.1'_I(\alpha, \alpha, 0)000ss(\bar{\alpha}, \alpha, 0)0000s$	136.2.60.1.m506.1	$P4_2/mnm.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)00000$
135.2.68.9.m483.1	$P4_2/mbc.1(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	136.2.60.1.m506.2	$P4_2/mnm.1'_I(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
135.2.68.9.m484.1	$P4_2/mbc.1'(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	136.2.60.2.m495.1	$P4_2/mnm.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
135.2.68.9.m484.2	$P4_2/mbc.1'(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	136.2.60.2.m496.1	$P4_2/mnm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$

136.2.60.2.m496.2	$P4_2/mnm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	136.2.63.3.m505.2	$P4_2/mnm.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
136.2.60.2.m496.3	$P4_2/mnm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	136.2.63.3.m506.1	$P4_2/mnm.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00000$
136.2.60.2.m497.1	$P4_2/m'nm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	136.2.63.3.m506.2	$P4_2/mnm.1'_I(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
136.2.60.2.m498.1	$P4'_2/mn'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	136.2.63.4.m495.1	$P4_2/mnm.1(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
136.2.60.2.m499.1	$P4'_2/mnm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	136.2.63.4.m496.1	$P4_2/mnm.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
136.2.60.2.m500.1	$P4'_2/m'n'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	136.2.63.4.m496.2	$P4_2/mnm.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
136.2.60.2.m501.1	$P4_2/mn'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	136.2.63.4.m497.1	$P4_2/m'nm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
136.2.60.2.m502.1	$P4'_2/m'nm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	136.2.63.4.m498.1	$P4'_2/mn'm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
136.2.60.2.m503.1	$P4_2/m'n'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	136.2.63.4.m499.1	$P4'_2/mnm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
136.2.60.2.m504.1	$P4_2/mnm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	136.2.63.4.m500.1	$P4'_2/m'n'm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
136.2.60.2.m504.2	$P4_2/mnm.1'_c(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	136.2.63.4.m501.1	$P4_2/mn'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
136.2.60.2.m504.3	$P4_2/mnm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	136.2.63.4.m502.1	$P4'_2/m'nm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
136.2.60.2.m505.1	$P4_2/mnm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	136.2.63.4.m503.1	$P4_2/m'n'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
136.2.60.2.m505.2	$P4_2/mnm.1'_C(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	136.2.63.4.m504.1	$P4_2/mnm.1'_c(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
136.2.60.2.m505.3	$P4_2/mnm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	136.2.63.4.m504.2	$P4_2/mnm.1'_c(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
136.2.60.2.m506.1	$P4_2/mnm.1'_I(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	136.2.63.4.m505.1	$P4_2/mnm.1'_C(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
136.2.60.2.m506.2	$P4_2/mnm.1'_I(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	136.2.63.4.m505.2	$P4_2/mnm.1'_C(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
136.2.60.2.m506.3	$P4_2/mnm.1'_I(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	136.2.63.4.m506.1	$P4_2/mnm.1'_I(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
136.2.63.3.m495.1	$P4_2/mnm.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$	136.2.63.4.m506.2	$P4_2/mnm.1'_I(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
136.2.63.3.m496.1	$P4_2/mnm.1'(\alpha, 0, 0)00000(0, \alpha, 0)00000$	136.2.68.5.m495.1	$P4_2/mnm.1(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
136.2.63.3.m496.2	$P4_2/mnm.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	136.2.68.5.m496.1	$P4_2/mnm.1'(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
136.2.63.3.m497.1	$P4_2/m'nm(\alpha, 0, 0)0000(0, \alpha, 0)0000$	136.2.68.5.m496.2	$P4_2/mnm.1'(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
136.2.63.3.m498.1	$P4'_2/mn'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$	136.2.68.5.m497.1	$P4_2/m'nm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
136.2.63.3.m499.1	$P4'_2/mnm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	136.2.68.5.m498.1	$P4'_2/mn'm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
136.2.63.3.m500.1	$P4'_2/m'n'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$	136.2.68.5.m499.1	$P4'_2/mnm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
136.2.63.3.m501.1	$P4_2/mn'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	136.2.68.5.m500.1	$P4'_2/m'n'm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
136.2.63.3.m502.1	$P4'_2/m'nm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	136.2.68.5.m501.1	$P4_2/mn'm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
136.2.63.3.m503.1	$P4_2/m'n'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	136.2.68.5.m502.1	$P4'_2/m'nm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
136.2.63.3.m504.1	$P4_2/mnm.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00000$	136.2.68.5.m503.1	$P4_2/m'n'm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
136.2.63.3.m504.2	$P4_2/mnm.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	136.2.68.5.m504.1	$P4_2/mnm.1'_c(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
136.2.63.3.m505.1	$P4_2/mnm.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00000$	136.2.68.5.m504.2	$P4_2/mnm.1'_c(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$

136.2.69.9.m505.1	$P4_2/mnm.1'_C(\alpha, \alpha, \frac{1}{2})00q00(\bar{\alpha}, \alpha, \frac{1}{2})0sq00$	137.2.60.2.m508.1	$P4_2/nmc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
136.2.69.9.m505.2	$P4_2/mnm.1'_C(\alpha, \alpha, \frac{1}{2})00q0s(\bar{\alpha}, \alpha, \frac{1}{2})0sq0s$	137.2.60.2.m508.2	$P4_2/nmc.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
136.2.69.10.m495.1	$P4_2/mnm.1(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	137.2.60.2.m508.3	$P4_2/nmc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
136.2.69.10.m496.1	$P4_2/mnm.1'(\alpha, \alpha, \frac{1}{2})00qs0(\bar{\alpha}, \alpha, \frac{1}{2})0sq00$	137.2.60.2.m509.1	$P4_2/n'mc(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
136.2.69.10.m496.2	$P4_2/mnm.1'(\alpha, \alpha, \frac{1}{2})00qss(\bar{\alpha}, \alpha, \frac{1}{2})0sq0s$	137.2.60.2.m510.1	$P4'_2/nm'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
136.2.69.10.m497.1	$P4_2/m'nm(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	137.2.60.2.m511.1	$P4'_2/nm'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
136.2.69.10.m498.1	$P4'_2/mn'm(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	137.2.60.2.m512.1	$P4'_2/n'm'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
136.2.69.10.m499.1	$P4'_2/mnm'(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	137.2.60.2.m513.1	$P4_2/nm'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
136.2.69.10.m500.1	$P4'_2/m'n'm(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	137.2.60.2.m514.1	$P4'_2/n'm'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
136.2.69.10.m501.1	$P4_2/mn'm'(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	137.2.60.2.m515.1	$P4_2/n'm'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
136.2.69.10.m502.1	$P4'_2/m'nm'(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	137.2.60.2.m516.1	$P4_2/nmc.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
136.2.69.10.m503.1	$P4_2/m'n'm'(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	137.2.60.2.m516.2	$P4_2/nmc.1'_c(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
136.2.69.10.m505.1	$P4_2/mnm.1'_C(\alpha, \alpha, \frac{1}{2})00qs0(\bar{\alpha}, \alpha, \frac{1}{2})0sq00$	137.2.60.2.m516.3	$P4_2/nmc.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
136.2.69.10.m505.2	$P4_2/mnm.1'_C(\alpha, \alpha, \frac{1}{2})00qss(\bar{\alpha}, \alpha, \frac{1}{2})0sq0s$	137.2.60.2.m517.1	$P4_2/nmc.1'_C(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
137.2.60.1.m507.1	$P4_2/nmc.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	137.2.60.2.m517.2	$P4_2/nmc.1'_C(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
137.2.60.1.m508.1	$P4_2/nmc.1'(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	137.2.60.2.m517.3	$P4_2/nmc.1'_C(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
137.2.60.1.m508.2	$P4_2/nmc.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	137.2.60.2.m518.1	$P4_2/nmc.1'_I(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
137.2.60.1.m509.1	$P4_2/n'mc(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	137.2.60.2.m518.2	$P4_2/nmc.1'_I(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
137.2.60.1.m510.1	$P4'_2/nm'c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	137.2.60.2.m518.3	$P4_2/nmc.1'_I(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
137.2.60.1.m511.1	$P4'_2/nm'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	137.2.63.3.m507.1	$P4_2/nmc.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$
137.2.60.1.m512.1	$P4'_2/n'm'c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	137.2.63.3.m508.1	$P4_2/nmc.1'(\alpha, 0, 0)00000(0, \alpha, 0)00000$
137.2.60.1.m513.1	$P4_2/nm'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	137.2.63.3.m508.2	$P4_2/nmc.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
137.2.60.1.m514.1	$P4'_2/n'm'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	137.2.63.3.m509.1	$P4_2/n'mc(\alpha, 0, 0)0000(0, \alpha, 0)0000$
137.2.60.1.m515.1	$P4_2/n'm'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	137.2.63.3.m510.1	$P4'_2/nm'c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
137.2.60.1.m516.1	$P4_2/nmc.1'_c(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	137.2.63.3.m511.1	$P4'_2/nm'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
137.2.60.1.m516.2	$P4_2/nmc.1'_c(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	137.2.63.3.m512.1	$P4'_2/n'm'c(\alpha, 0, 0)0000(0, \alpha, 0)0000$
137.2.60.1.m517.1	$P4_2/nmc.1'_C(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	137.2.63.3.m513.1	$P4_2/nm'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
137.2.60.1.m517.2	$P4_2/nmc.1'_C(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	137.2.63.3.m514.1	$P4'_2/n'm'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
137.2.60.1.m518.1	$P4_2/nmc.1'_I(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	137.2.63.3.m515.1	$P4_2/n'm'c'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
137.2.60.1.m518.2	$P4_2/nmc.1'_I(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	137.2.63.3.m516.1	$P4_2/nmc.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00000$
137.2.60.2.m507.1	$P4_2/nmc.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	137.2.63.3.m516.2	$P4_2/nmc.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$

137.2.63.3.m517.1	$P_{4_2}/nmc.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00000$	137.2.65.6.m507.1	$P_{4_2}/nmc.1(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0ssq$
137.2.63.3.m517.2	$P_{4_2}/nmc.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	137.2.65.6.m508.1	$P_{4_2}/nmc.1'(\alpha, 0, \frac{1}{2})000q0(0, \alpha, \frac{1}{2})0ssq0$
137.2.63.3.m518.1	$P_{4_2}/nmc.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00000$	137.2.65.6.m508.2	$P_{4_2}/nmc.1'(\alpha, 0, \frac{1}{2})000qs(0, \alpha, \frac{1}{2})0ssqs$
137.2.63.3.m518.2	$P_{4_2}/nmc.1'_I(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	137.2.65.6.m509.1	$P_{4_2}/n'mc(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0ssq$
137.2.63.4.m507.1	$P_{4_2}/nmc.1(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	137.2.65.6.m510.1	$P_{4_2}'/nm'c(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0ssq$
137.2.63.4.m508.1	$P_{4_2}/nmc.1'(\alpha, 0, 0)00000(0, \alpha, 0)00s00$	137.2.65.6.m511.1	$P_{4_2}'/nm'c'(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0ssq$
137.2.63.4.m508.2	$P_{4_2}/nmc.1'(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$	137.2.65.6.m512.1	$P_{4_2}'/n'm'c(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0ssq$
137.2.63.4.m509.1	$P_{4_2}/n'mc(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	137.2.65.6.m513.1	$P_{4_2}/nm'c'(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0ssq$
137.2.63.4.m510.1	$P_{4_2}'/nm'c(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	137.2.65.6.m514.1	$P_{4_2}'/n'm'c'(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0ssq$
137.2.63.4.m511.1	$P_{4_2}'/nm'c'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	137.2.65.6.m515.1	$P_{4_2}/n'm'c'(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0ssq$
137.2.63.4.m512.1	$P_{4_2}'/n'm'c(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	137.2.65.6.m517.1	$P_{4_2}/nmc.1'_C(\alpha, 0, \frac{1}{2})000q0(0, \alpha, \frac{1}{2})0ssq0$
137.2.63.4.m513.1	$P_{4_2}/nm'c'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	137.2.68.7.m507.1	$P_{4_2}/nmc.1(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
137.2.63.4.m514.1	$P_{4_2}'/n'm'c'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	137.2.68.7.m508.1	$P_{4_2}/nmc.1'(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
137.2.63.4.m515.1	$P_{4_2}/n'm'c'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	137.2.68.7.m508.2	$P_{4_2}/nmc.1'(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
137.2.63.4.m516.1	$P_{4_2}/nmc.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00s00$	137.2.68.7.m509.1	$P_{4_2}/n'mc(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
137.2.63.4.m516.2	$P_{4_2}/nmc.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$	137.2.68.7.m510.1	$P_{4_2}'/nm'c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
137.2.63.4.m517.1	$P_{4_2}/nmc.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00s0s$	137.2.68.7.m511.1	$P_{4_2}'/nmc'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
137.2.63.4.m517.2	$P_{4_2}/nmc.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$	137.2.68.7.m512.1	$P_{4_2}'/n'm'c(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
137.2.63.4.m518.1	$P_{4_2}/nmc.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00s00$	137.2.68.7.m513.1	$P_{4_2}/nm'c'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
137.2.63.4.m518.2	$P_{4_2}/nmc.1'_I(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$	137.2.68.7.m514.1	$P_{4_2}'/n'm'c'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
137.2.65.5.m507.1	$P_{4_2}/nmc.1(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s0q$	137.2.68.7.m515.1	$P_{4_2}/n'm'c'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
137.2.65.5.m508.1	$P_{4_2}/nmc.1'(\alpha, 0, \frac{1}{2})000q0(0, \alpha, \frac{1}{2})0s0q0$	137.2.68.7.m516.1	$P_{4_2}/nmc.1'_c(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
137.2.65.5.m508.2	$P_{4_2}/nmc.1'(\alpha, 0, \frac{1}{2})000qs(0, \alpha, \frac{1}{2})0s0qs$	137.2.68.7.m516.2	$P_{4_2}/nmc.1'_c(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
137.2.65.5.m509.1	$P_{4_2}/n'mc(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s0q$	137.2.68.7.m517.1	$P_{4_2}/nmc.1'_C(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
137.2.65.5.m510.1	$P_{4_2}'/nm'c(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s0q$	137.2.68.7.m517.2	$P_{4_2}/nmc.1'_C(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
137.2.65.5.m511.1	$P_{4_2}'/nm'c'(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s0q$	137.2.68.7.m518.1	$P_{4_2}/nmc.1'_I(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
137.2.65.5.m512.1	$P_{4_2}'/n'm'c(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s0q$	137.2.68.7.m518.2	$P_{4_2}/nmc.1'_I(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
137.2.65.5.m513.1	$P_{4_2}/nm'c'(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s0q$	137.2.68.8.m507.1	$P_{4_2}/nmc.1(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
137.2.65.5.m514.1	$P_{4_2}'/n'm'c'(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s0q$	137.2.68.8.m508.1	$P_{4_2}/nmc.1'(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
137.2.65.5.m515.1	$P_{4_2}/n'm'c'(\alpha, 0, \frac{1}{2})000q(0, \alpha, \frac{1}{2})0s0q$	137.2.68.8.m508.2	$P_{4_2}/nmc.1'(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
137.2.65.5.m517.1	$P_{4_2}/nmc.1'_C(\alpha, 0, \frac{1}{2})000q0(0, \alpha, \frac{1}{2})0s0q0$	137.2.68.8.m509.1	$P_{4_2}/n'mc(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$

137.2.68.8.m510.1	$P4_2/nm'c(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	137.2.68.10.m509.1	$P4_2/n'mc(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$
137.2.68.8.m511.1	$P4_2/nmc'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	137.2.68.10.m510.1	$P4_2/nm'c(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$
137.2.68.8.m512.1	$P4_2/n'm'c(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	137.2.68.10.m511.1	$P4_2/nmc'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$
137.2.68.8.m513.1	$P4_2/nm'c'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	137.2.68.10.m512.1	$P4_2/n'm'c(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$
137.2.68.8.m514.1	$P4_2/n'mc'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	137.2.68.10.m513.1	$P4_2/nm'c'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$
137.2.68.8.m515.1	$P4_2/n'm'c'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	137.2.68.10.m514.1	$P4_2/n'mc'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$
137.2.68.8.m516.1	$P4_2/nmc.1'_c(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$	137.2.68.10.m515.1	$P4_2/n'm'c'(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$
137.2.68.8.m516.2	$P4_2/nmc.1'_c(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$	137.2.68.10.m516.1	$P4_2/nmc.1'_c(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$
137.2.68.8.m517.1	$P4_2/nmc.1'_C(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$	137.2.68.10.m516.2	$P4_2/nmc.1'_c(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$
137.2.68.8.m517.2	$P4_2/nmc.1'_C(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$	137.2.68.10.m517.1	$P4_2/nmc.1'_C(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$
137.2.68.8.m518.1	$P4_2/nmc.1'_I(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$	137.2.68.10.m517.2	$P4_2/nmc.1'_C(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$
137.2.68.8.m518.2	$P4_2/nmc.1'_I(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$	137.2.68.10.m518.1	$P4_2/nmc.1'_I(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$
137.2.68.9.m507.1	$P4_2/nmc.1(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	137.2.68.10.m518.2	$P4_2/nmc.1'_I(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$
137.2.68.9.m508.1	$P4_2/nmc.1'(\alpha, \alpha, 0)000s0(\bar{\alpha}, \alpha, 0)00000$	138.2.60.1.m519.1	$P4_2/nmc.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
137.2.68.9.m508.2	$P4_2/nmc.1'(\alpha, \alpha, 0)000ss(\bar{\alpha}, \alpha, 0)0000s$	138.2.60.1.m520.1	$P4_2/nmc.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)00000$
137.2.68.9.m509.1	$P4_2/n'mc(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	138.2.60.1.m520.2	$P4_2/nmc.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
137.2.68.9.m510.1	$P4_2/nm'c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	138.2.60.1.m521.1	$P4_2/n'cm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
137.2.68.9.m511.1	$P4_2/nmc'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	138.2.60.1.m522.1	$P4_2/nc'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
137.2.68.9.m512.1	$P4_2/n'm'c(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	138.2.60.1.m523.1	$P4_2/ncm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
137.2.68.9.m513.1	$P4_2/nm'c'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	138.2.60.1.m524.1	$P4_2/n'c'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
137.2.68.9.m514.1	$P4_2/n'mc'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	138.2.60.1.m525.1	$P4_2/nc'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
137.2.68.9.m515.1	$P4_2/n'm'c'(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$	138.2.60.1.m526.1	$P4_2/n'cm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
137.2.68.9.m516.1	$P4_2/nmc.1'_c(\alpha, \alpha, 0)000s0(\bar{\alpha}, \alpha, 0)00000$	138.2.60.1.m527.1	$P4_2/n'c'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
137.2.68.9.m516.2	$P4_2/nmc.1'_c(\alpha, \alpha, 0)000ss(\bar{\alpha}, \alpha, 0)0000s$	138.2.60.1.m528.1	$P4_2/nmc.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)00000$
137.2.68.9.m517.1	$P4_2/nmc.1'_C(\alpha, \alpha, 0)000s0(\bar{\alpha}, \alpha, 0)00000$	138.2.60.1.m528.2	$P4_2/nmc.1'_c(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
137.2.68.9.m517.2	$P4_2/nmc.1'_C(\alpha, \alpha, 0)000ss(\bar{\alpha}, \alpha, 0)0000s$	138.2.60.1.m529.1	$P4_2/nmc.1'_C(0, 0, \gamma_1)0000(0, 0, \gamma_2)00000$
137.2.68.9.m518.1	$P4_2/nmc.1'_I(\alpha, \alpha, 0)000s0(\bar{\alpha}, \alpha, 0)00000$	138.2.60.1.m529.2	$P4_2/nmc.1'_C(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
137.2.68.9.m518.2	$P4_2/nmc.1'_I(\alpha, \alpha, 0)000ss(\bar{\alpha}, \alpha, 0)0000s$	138.2.60.1.m530.1	$P4_2/nmc.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)00000$
137.2.68.10.m507.1	$P4_2/nmc.1(\alpha, \alpha, 0)0s0s(\bar{\alpha}, \alpha, 0)0s00$	138.2.60.1.m530.2	$P4_2/nmc.1'_I(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
137.2.68.10.m508.1	$P4_2/nmc.1'(\alpha, \alpha, 0)0s0s0(\bar{\alpha}, \alpha, 0)0s000$	138.2.60.2.m519.1	$P4_2/nmc.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
137.2.68.10.m508.2	$P4_2/nmc.1'(\alpha, \alpha, 0)0s0ss(\bar{\alpha}, \alpha, 0)0s00s$	138.2.60.2.m520.1	$P4_2/nmc.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$

138.2.60.2.m520.2	$P_{4_2}/ncm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	138.2.63.3.m529.2	$P_{4_2}/ncm.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
138.2.60.2.m520.3	$P_{4_2}/ncm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	138.2.63.3.m530.1	$P_{4_2}/ncm.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00000$
138.2.60.2.m521.1	$P_{4_2}/n'cm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	138.2.63.3.m530.2	$P_{4_2}/ncm.1'_I(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
138.2.60.2.m522.1	$P_{4_2}'/nc'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	138.2.63.4.m519.1	$P_{4_2}/ncm.1(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
138.2.60.2.m523.1	$P_{4_2}'/ncm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	138.2.63.4.m520.1	$P_{4_2}/ncm.1'(\alpha, 0, 0)00000(0, \alpha, 0)00s00$
138.2.60.2.m524.1	$P_{4_2}'/n'c'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	138.2.63.4.m520.2	$P_{4_2}/ncm.1'(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$
138.2.60.2.m525.1	$P_{4_2}/nc'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	138.2.63.4.m521.1	$P_{4_2}/n'cm(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
138.2.60.2.m526.1	$P_{4_2}'/n'cm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	138.2.63.4.m522.1	$P_{4_2}'/nc'm(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
138.2.60.2.m527.1	$P_{4_2}/n'c'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	138.2.63.4.m523.1	$P_{4_2}'/ncm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
138.2.60.2.m528.1	$P_{4_2}/ncm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	138.2.63.4.m524.1	$P_{4_2}'/n'c'm(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
138.2.60.2.m528.2	$P_{4_2}/ncm.1'_c(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	138.2.63.4.m525.1	$P_{4_2}/nc'm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
138.2.60.2.m528.3	$P_{4_2}/ncm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	138.2.63.4.m526.1	$P_{4_2}'/n'cm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
138.2.60.2.m529.1	$P_{4_2}/ncm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	138.2.63.4.m527.1	$P_{4_2}/n'c'm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
138.2.60.2.m529.2	$P_{4_2}/ncm.1'_C(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	138.2.63.4.m528.1	$P_{4_2}/ncm.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00s00$
138.2.60.2.m529.3	$P_{4_2}/ncm.1'_C(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	138.2.63.4.m528.2	$P_{4_2}/ncm.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$
138.2.60.2.m530.1	$P_{4_2}/ncm.1'_I(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	138.2.63.4.m529.1	$P_{4_2}/ncm.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00s00$
138.2.60.2.m530.2	$P_{4_2}/ncm.1'_I(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	138.2.63.4.m529.2	$P_{4_2}/ncm.1'_C(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$
138.2.60.2.m530.3	$P_{4_2}/ncm.1'_I(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	138.2.63.4.m530.1	$P_{4_2}/ncm.1'_I(\alpha, 0, 0)00000(0, \alpha, 0)00s00$
138.2.63.3.m519.1	$P_{4_2}/ncm.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$	138.2.63.4.m530.2	$P_{4_2}/ncm.1'_I(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$
138.2.63.3.m520.1	$P_{4_2}/ncm.1'(\alpha, 0, 0)00000(0, \alpha, 0)00000$	138.2.68.5.m519.1	$P_{4_2}/ncm.1(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
138.2.63.3.m520.2	$P_{4_2}/ncm.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	138.2.68.5.m520.1	$P_{4_2}/ncm.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00000$
138.2.63.3.m521.1	$P_{4_2}/n'cm(\alpha, 0, 0)0000(0, \alpha, 0)0000$	138.2.68.5.m520.2	$P_{4_2}/ncm.1'(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
138.2.63.3.m522.1	$P_{4_2}'/nc'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$	138.2.68.5.m521.1	$P_{4_2}/n'cm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
138.2.63.3.m523.1	$P_{4_2}'/ncm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	138.2.68.5.m522.1	$P_{4_2}'/nc'm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
138.2.63.3.m524.1	$P_{4_2}'/n'c'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$	138.2.68.5.m523.1	$P_{4_2}'/ncm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
138.2.63.3.m525.1	$P_{4_2}/nc'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	138.2.68.5.m524.1	$P_{4_2}'/n'c'm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
138.2.63.3.m526.1	$P_{4_2}'/n'cm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	138.2.68.5.m525.1	$P_{4_2}/nc'm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
138.2.63.3.m527.1	$P_{4_2}/n'c'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	138.2.68.5.m526.1	$P_{4_2}'/n'cm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
138.2.63.3.m528.1	$P_{4_2}/ncm.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00000$	138.2.68.5.m527.1	$P_{4_2}/n'c'm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
138.2.63.3.m528.2	$P_{4_2}/ncm.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	138.2.68.5.m528.1	$P_{4_2}/ncm.1'_c(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
138.2.63.3.m529.1	$P_{4_2}/ncm.1'_C(\alpha, 0, 0)00000(0, \alpha, 0)00000$	138.2.68.5.m528.2	$P_{4_2}/ncm.1'_c(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$

138.2.69.9.m529.1	$P4_2/ncm.1'_C(\alpha, \alpha, \frac{1}{2})00q00(\bar{\alpha}, \alpha, \frac{1}{2})0sq00$	139.2.62.2.m534.1	$I4'/mm'm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
138.2.69.9.m529.2	$P4_2/ncm.1'_C(\alpha, \alpha, \frac{1}{2})00q0s(\bar{\alpha}, \alpha, \frac{1}{2})0sq0s$	139.2.62.2.m535.1	$I4'/mmm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
138.2.69.10.m519.1	$P4_2/ncm.1(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	139.2.62.2.m536.1	$I4'/m'm'm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
138.2.69.10.m520.1	$P4_2/ncm.1'(\alpha, \alpha, \frac{1}{2})00qs0(\bar{\alpha}, \alpha, \frac{1}{2})0sq00$	139.2.62.2.m537.1	$I4'/mm'm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
138.2.69.10.m520.2	$P4_2/ncm.1'(\alpha, \alpha, \frac{1}{2})00qss(\bar{\alpha}, \alpha, \frac{1}{2})0sq0s$	139.2.62.2.m538.1	$I4'/m'mm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
138.2.69.10.m521.1	$P4_2/n'cm(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	139.2.62.2.m539.1	$I4'/m'm'm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
138.2.69.10.m522.1	$P4_2/n'c'm(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	139.2.62.2.m540.1	$I4'/mmm.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
138.2.69.10.m523.1	$P4_2/n'cm'(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	139.2.62.2.m540.2	$I4'/mmm.1'_c(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
138.2.69.10.m524.1	$P4_2/n'c'm(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	139.2.62.2.m540.3	$I4'/mmm.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
138.2.69.10.m525.1	$P4_2/n'c'm'(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	139.2.62.3.m531.1	$I4'/mmm.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
138.2.69.10.m526.1	$P4_2/n'cm'(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	139.2.62.3.m532.1	$I4'/mmm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$
138.2.69.10.m527.1	$P4_2/n'c'm'(\alpha, \alpha, \frac{1}{2})00qs(\bar{\alpha}, \alpha, \frac{1}{2})0sq0$	139.2.62.3.m532.2	$I4'/mmm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$
138.2.69.10.m529.1	$P4_2/ncm.1'_C(\alpha, \alpha, \frac{1}{2})00qs0(\bar{\alpha}, \alpha, \frac{1}{2})0sq00$	139.2.62.3.m532.3	$I4'/mmm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$
138.2.69.10.m529.2	$P4_2/ncm.1'_C(\alpha, \alpha, \frac{1}{2})00qss(\bar{\alpha}, \alpha, \frac{1}{2})0sq0s$	139.2.62.3.m533.1	$I4'/m'mm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
139.2.62.1.m531.1	$I4'/mmm.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	139.2.62.3.m534.1	$I4'/mm'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
139.2.62.1.m532.1	$I4'/mmm.1'(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	139.2.62.3.m535.1	$I4'/mmm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
139.2.62.1.m532.2	$I4'/mmm.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	139.2.62.3.m536.1	$I4'/m'm'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
139.2.62.1.m533.1	$I4'/m'mm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	139.2.62.3.m537.1	$I4'/mm'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
139.2.62.1.m534.1	$I4'/mm'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	139.2.62.3.m538.1	$I4'/m'mm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
139.2.62.1.m535.1	$I4'/mmm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	139.2.62.3.m539.1	$I4'/m'm'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
139.2.62.1.m536.1	$I4'/m'm'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	139.2.62.3.m540.1	$I4'/mmm.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)00000$
139.2.62.1.m537.1	$I4'/mm'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	139.2.62.3.m540.2	$I4'/mmm.1'_c(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$
139.2.62.1.m538.1	$I4'/m'mm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	139.2.62.3.m540.3	$I4'/mmm.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000s$
139.2.62.1.m539.1	$I4'/m'm'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	139.2.62.4.m531.1	$I4'/mmm.1(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
139.2.62.1.m540.1	$I4'/mmm.1'_c(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	139.2.62.4.m532.1	$I4'/mmm.1'(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$
139.2.62.1.m540.2	$I4'/mmm.1'_c(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	139.2.62.4.m532.2	$I4'/mmm.1'(0, 0, \gamma_1)s00ss(0, 0, \gamma_2)00000$
139.2.62.2.m531.1	$I4'/mmm.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	139.2.62.4.m532.3	$I4'/mmm.1'(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)0000s$
139.2.62.2.m532.1	$I4'/mmm.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	139.2.62.4.m533.1	$I4'/m'mm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
139.2.62.2.m532.2	$I4'/mmm.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	139.2.62.4.m534.1	$I4'/mm'm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
139.2.62.2.m532.3	$I4'/mmm.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	139.2.62.4.m535.1	$I4'/mmm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
139.2.62.2.m533.1	$I4'/m'mm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	139.2.62.4.m536.1	$I4'/m'm'm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$

139.2.62.4.m537.1	$I4/m'm'm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	139.2.67.6.m539.1	$I4/m'm'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
139.2.62.4.m538.1	$I4'/m'mm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	139.2.67.6.m540.1	$I4/mmm.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00000$
139.2.62.4.m539.1	$I4/m'm'm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	139.2.67.6.m540.2	$I4/mmm.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
139.2.62.4.m540.1	$I4/mmm.1'_c(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$	139.2.67.7.m531.1	$I4/mmm.1(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
139.2.62.4.m540.2	$I4/mmm.1'_c(0, 0, \gamma_1)s00ss(0, 0, \gamma_2)00000$	139.2.67.7.m532.1	$I4/mmm.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
139.2.62.4.m540.3	$I4/mmm.1'_c(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)0000s$	139.2.67.7.m532.2	$I4/mmm.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
139.2.62.5.m531.1	$I4/mmm.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	139.2.67.7.m533.1	$I4'/m'mm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
139.2.62.5.m532.1	$I4/mmm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s00$	139.2.67.7.m534.1	$I4'/m'm'm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
139.2.62.5.m532.2	$I4/mmm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s00$	139.2.67.7.m535.1	$I4'/m'mm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
139.2.62.5.m532.3	$I4/mmm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s0s$	139.2.67.7.m536.1	$I4'/m'm'm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
139.2.62.5.m532.4	$I4/mmm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s0s$	139.2.67.7.m537.1	$I4/m'm'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
139.2.62.5.m533.1	$I4'/m'mm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	139.2.67.7.m538.1	$I4'/m'mm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
139.2.62.5.m534.1	$I4'/m'm'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	139.2.67.7.m539.1	$I4/m'm'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
139.2.62.5.m535.1	$I4'/m'mm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	139.2.67.7.m540.1	$I4/mmm.1'_c(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
139.2.62.5.m536.1	$I4'/m'm'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	139.2.67.7.m540.2	$I4/mmm.1'_c(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
139.2.62.5.m537.1	$I4/m'm'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	139.2.67.8.m531.1	$I4/mmm.1(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
139.2.62.5.m538.1	$I4'/m'mm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	139.2.67.8.m532.1	$I4/mmm.1'(\alpha, 0, 0)00000(0, \alpha, 0)00s00$
139.2.62.5.m539.1	$I4/m'm'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	139.2.67.8.m532.2	$I4/mmm.1'(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$
139.2.62.5.m540.1	$I4/mmm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s00$	139.2.67.8.m533.1	$I4'/m'mm(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
139.2.62.5.m540.2	$I4/mmm.1'_c(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s00$	139.2.67.8.m534.1	$I4'/m'm'm(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
139.2.62.5.m540.3	$I4/mmm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s0s$	139.2.67.8.m535.1	$I4'/m'mm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
139.2.62.5.m540.4	$I4/mmm.1'_c(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s0s$	139.2.67.8.m536.1	$I4'/m'm'm(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
139.2.67.6.m531.1	$I4/mmm.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$	139.2.67.8.m537.1	$I4/m'm'm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
139.2.67.6.m532.1	$I4/mmm.1'(\alpha, 0, 0)00000(0, \alpha, 0)00000$	139.2.67.8.m538.1	$I4'/m'mm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
139.2.67.6.m532.2	$I4/mmm.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	139.2.67.8.m539.1	$I4/m'm'm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
139.2.67.6.m533.1	$I4'/m'mm(\alpha, 0, 0)0000(0, \alpha, 0)0000$	139.2.67.8.m540.1	$I4/mmm.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00s00$
139.2.67.6.m534.1	$I4'/m'm'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$	139.2.67.8.m540.2	$I4/mmm.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$
139.2.67.6.m535.1	$I4'/m'mm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	139.2.67.9.m531.1	$I4/mmm.1(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
139.2.67.6.m536.1	$I4'/m'm'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$	139.2.67.9.m532.1	$I4/mmm.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
139.2.67.6.m537.1	$I4/m'm'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	139.2.67.9.m532.2	$I4/mmm.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
139.2.67.6.m538.1	$I4'/m'mm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	139.2.67.9.m533.1	$I4'/m'mm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$

140.2.62.2.m547.1	$I4/mc'm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	140.2.62.4.m550.1	$I4/mcm.1'_c(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$
140.2.62.2.m548.1	$I4'/m'cm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	140.2.62.4.m550.2	$I4/mcm.1'_c(0, 0, \gamma_1)s00ss(0, 0, \gamma_2)00000$
140.2.62.2.m549.1	$I4/m'c'm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	140.2.62.4.m550.3	$I4/mcm.1'_c(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)0000s$
140.2.62.2.m550.1	$I4/mcm.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	140.2.62.5.m541.1	$I4/mcm.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
140.2.62.2.m550.2	$I4/mcm.1'_c(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	140.2.62.5.m542.1	$I4/mcm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s00$
140.2.62.2.m550.3	$I4/mcm.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	140.2.62.5.m542.2	$I4/mcm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s00$
140.2.62.3.m541.1	$I4/mcm.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	140.2.62.5.m542.3	$I4/mcm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s0s$
140.2.62.3.m542.1	$I4/mcm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	140.2.62.5.m542.4	$I4/mcm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s0s$
140.2.62.3.m542.2	$I4/mcm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	140.2.62.5.m543.1	$I4/m'cm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
140.2.62.3.m542.3	$I4/mcm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	140.2.62.5.m544.1	$I4'/m'c'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
140.2.62.3.m543.1	$I4/m'cm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	140.2.62.5.m545.1	$I4'/mcm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
140.2.62.3.m544.1	$I4'/m'c'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	140.2.62.5.m546.1	$I4'/m'c'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
140.2.62.3.m545.1	$I4'/mcm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	140.2.62.5.m547.1	$I4/mc'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
140.2.62.3.m546.1	$I4'/m'c'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	140.2.62.5.m548.1	$I4'/m'cm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
140.2.62.3.m547.1	$I4/mc'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	140.2.62.5.m549.1	$I4/m'c'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
140.2.62.3.m548.1	$I4'/m'cm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	140.2.62.5.m550.1	$I4/mcm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s00$
140.2.62.3.m549.1	$I4/m'c'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	140.2.62.5.m550.2	$I4/mcm.1'_c(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s00$
140.2.62.3.m550.1	$I4/mcm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$	140.2.62.5.m550.3	$I4/mcm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)s0s0s$
140.2.62.3.m550.2	$I4/mcm.1'_c(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	140.2.62.5.m550.4	$I4/mcm.1'_c(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s0s$
140.2.62.3.m550.3	$I4/mcm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	140.2.67.6.m541.1	$I4/mcm.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$
140.2.62.4.m541.1	$I4/mcm.1(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	140.2.67.6.m542.1	$I4/mcm.1'(\alpha, 0, 0)0000(0, \alpha, 0)00000$
140.2.62.4.m542.1	$I4/mcm.1'(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)00000$	140.2.67.6.m542.2	$I4/mcm.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
140.2.62.4.m542.2	$I4/mcm.1'(0, 0, \gamma_1)s00ss(0, 0, \gamma_2)00000$	140.2.67.6.m543.1	$I4/m'cm(\alpha, 0, 0)0000(0, \alpha, 0)0000$
140.2.62.4.m542.3	$I4/mcm.1'(0, 0, \gamma_1)s00s0(0, 0, \gamma_2)0000s$	140.2.67.6.m544.1	$I4'/m'c'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$
140.2.62.4.m543.1	$I4/m'cm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	140.2.67.6.m545.1	$I4'/mcm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
140.2.62.4.m544.1	$I4'/m'c'm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	140.2.67.6.m546.1	$I4'/m'c'm(\alpha, 0, 0)0000(0, \alpha, 0)0000$
140.2.62.4.m545.1	$I4'/mcm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	140.2.67.6.m547.1	$I4/mc'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
140.2.62.4.m546.1	$I4'/m'c'm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	140.2.67.6.m548.1	$I4'/m'cm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
140.2.62.4.m547.1	$I4/mc'm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	140.2.67.6.m549.1	$I4/m'c'm'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
140.2.62.4.m548.1	$I4'/m'cm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	140.2.67.6.m550.1	$I4/mcm.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)00000$
140.2.62.4.m549.1	$I4/m'c'm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	140.2.67.6.m550.2	$I4/mcm.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$

140.2.67.7.m541.1	$I4/mcm.1(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	140.2.67.9.m547.1	$I4/mc'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
140.2.67.7.m542.1	$I4/mcm.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	140.2.67.9.m548.1	$I4'/m'cm'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
140.2.67.7.m542.2	$I4/mcm.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	140.2.67.9.m549.1	$I4'/m'c'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
140.2.67.7.m543.1	$I4/m'cm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	140.2.67.9.m550.1	$I4/mcm.1'_c(\alpha, 0, 0)0s000(0, \alpha, 0)0ss00$
140.2.67.7.m544.1	$I4'/m'c'm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	140.2.67.9.m550.2	$I4/mcm.1'_c(\alpha, 0, 0)0s00s(0, \alpha, 0)0ss0s$
140.2.67.7.m545.1	$I4'/mcm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	140.2.70.10.m541.1	$I4/mcm.1(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
140.2.67.7.m546.1	$I4'/m'c'm(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	140.2.70.10.m542.1	$I4/mcm.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00000$
140.2.67.7.m547.1	$I4/mc'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	140.2.70.10.m542.2	$I4/mcm.1'(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
140.2.67.7.m548.1	$I4'/m'cm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	140.2.70.10.m543.1	$I4/m'cm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
140.2.67.7.m549.1	$I4/m'c'm'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	140.2.70.10.m544.1	$I4'/m'c'm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
140.2.67.7.m550.1	$I4/mcm.1'_c(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$	140.2.70.10.m545.1	$I4'/mcm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
140.2.67.7.m550.2	$I4/mcm.1'_c(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	140.2.70.10.m546.1	$I4'/m'c'm(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
140.2.67.8.m541.1	$I4/mcm.1(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	140.2.70.10.m547.1	$I4/mc'm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
140.2.67.8.m542.1	$I4/mcm.1'(\alpha, 0, 0)00000(0, \alpha, 0)00s00$	140.2.70.10.m548.1	$I4'/m'cm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
140.2.67.8.m542.2	$I4/mcm.1'(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$	140.2.70.10.m549.1	$I4'/m'c'm'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
140.2.67.8.m543.1	$I4/m'cm(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	140.2.70.10.m550.1	$I4/mcm.1'_c(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$
140.2.67.8.m544.1	$I4'/m'c'm(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	140.2.70.10.m550.2	$I4/mcm.1'_c(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
140.2.67.8.m545.1	$I4'/mcm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	140.2.70.11.m541.1	$I4/mcm.1(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
140.2.67.8.m546.1	$I4'/m'c'm(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	140.2.70.11.m542.1	$I4/mcm.1'(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
140.2.67.8.m547.1	$I4/mc'm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	140.2.70.11.m542.2	$I4/mcm.1'(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
140.2.67.8.m548.1	$I4'/m'cm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	140.2.70.11.m543.1	$I4/m'cm(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
140.2.67.8.m549.1	$I4/m'c'm'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	140.2.70.11.m544.1	$I4'/m'c'm(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
140.2.67.8.m550.1	$I4/mcm.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00s00$	140.2.70.11.m545.1	$I4'/mcm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
140.2.67.8.m550.2	$I4/mcm.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$	140.2.70.11.m546.1	$I4'/m'c'm(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
140.2.67.9.m541.1	$I4/mcm.1(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	140.2.70.11.m547.1	$I4/mc'm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
140.2.67.9.m542.1	$I4/mcm.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0ss00$	140.2.70.11.m548.1	$I4'/m'cm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
140.2.67.9.m542.2	$I4/mcm.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0ss0s$	140.2.70.11.m549.1	$I4'/m'c'm'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
140.2.67.9.m543.1	$I4/m'cm(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	140.2.70.11.m550.1	$I4/mcm.1'_c(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
140.2.67.9.m544.1	$I4'/m'c'm(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	140.2.70.11.m550.2	$I4/mcm.1'_c(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
140.2.67.9.m545.1	$I4'/mcm'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	140.2.70.12.m541.1	$I4/mcm.1(\alpha, \alpha, 0)000s(\bar{\alpha}, \alpha, 0)0000$
140.2.67.9.m546.1	$I4'/m'c'm(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	140.2.70.12.m542.1	$I4/mcm.1'(\alpha, \alpha, 0)000s0(\bar{\alpha}, \alpha, 0)00000$

140.2.71.17.m544.1	$I4'/mc'm(\alpha, \alpha, 1)0s00(\bar{\alpha}, \alpha, 1)0s00$	141.2.62.2.m560.1	$I4_1/amd.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
140.2.71.17.m545.1	$I4'/mcm'(\alpha, \alpha, 1)0s00(\bar{\alpha}, \alpha, 1)0s00$	141.2.62.2.m560.2	$I4_1/amd.1'_c(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
140.2.71.17.m546.1	$I4'/m'c'm(\alpha, \alpha, 1)0s00(\bar{\alpha}, \alpha, 1)0s00$	141.2.62.2.m560.3	$I4_1/amd.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
140.2.71.17.m547.1	$I4/mc'm'(\alpha, \alpha, 1)0s00(\bar{\alpha}, \alpha, 1)0s00$	141.2.67.3.m551.1	$I4_1/amd.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$
140.2.71.17.m548.1	$I4'/m'cm'(\alpha, \alpha, 1)0s00(\bar{\alpha}, \alpha, 1)0s00$	141.2.67.3.m552.1	$I4_1/amd.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
140.2.71.17.m549.1	$I4/m'c'm'(\alpha, \alpha, 1)0s00(\bar{\alpha}, \alpha, 1)0s00$	141.2.67.3.m552.2	$I4_1/amd.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
140.2.71.17.m550.1	$I4/mcm.1'_c(\alpha, \alpha, 1)0s000(\bar{\alpha}, \alpha, 1)0s000$	141.2.67.3.m553.1	$I4_1/a'md(\alpha, 0, 0)0000(0, \alpha, 0)0000$
140.2.71.17.m550.2	$I4/mcm.1'_c(\alpha, \alpha, 1)0s00s(\bar{\alpha}, \alpha, 1)0s00s$	141.2.67.3.m554.1	$I4'_1/am'd(\alpha, 0, 0)0000(0, \alpha, 0)0000$
141.2.62.1.m551.1	$I4_1/amd.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	141.2.67.3.m555.1	$I4'_1/amd'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
141.2.62.1.m552.1	$I4_1/amd.1'(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	141.2.67.3.m556.1	$I4'_1/a'm'd(\alpha, 0, 0)0000(0, \alpha, 0)0000$
141.2.62.1.m552.2	$I4_1/amd.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	141.2.67.3.m557.1	$I4_1/am'd'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
141.2.62.1.m553.1	$I4_1/a'md(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	141.2.67.3.m558.1	$I4'_1/a'md'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
141.2.62.1.m554.1	$I4'_1/am'd(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	141.2.67.3.m559.1	$I4_1/a'm'd'(\alpha, 0, 0)0000(0, \alpha, 0)0000$
141.2.62.1.m555.1	$I4'_1/amd'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	141.2.67.3.m560.1	$I4_1/amd.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00000$
141.2.62.1.m556.1	$I4'_1/a'm'd(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	141.2.67.3.m560.2	$I4_1/amd.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$
141.2.62.1.m557.1	$I4_1/am'd'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	141.2.67.4.m551.1	$I4_1/amd.1(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
141.2.62.1.m558.1	$I4'_1/a'md'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	141.2.67.4.m552.1	$I4_1/amd.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
141.2.62.1.m559.1	$I4_1/a'm'd'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	141.2.67.4.m552.2	$I4_1/amd.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
141.2.62.1.m560.1	$I4_1/amd.1'_c(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	141.2.67.4.m553.1	$I4_1/a'md(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
141.2.62.1.m560.2	$I4_1/amd.1'_c(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	141.2.67.4.m554.1	$I4'_1/am'd(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
141.2.62.2.m551.1	$I4_1/amd.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	141.2.67.4.m555.1	$I4'_1/amd'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
141.2.62.2.m552.1	$I4_1/amd.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	141.2.67.4.m556.1	$I4'_1/a'm'd(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
141.2.62.2.m552.2	$I4_1/amd.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	141.2.67.4.m557.1	$I4_1/am'd'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
141.2.62.2.m552.3	$I4_1/amd.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	141.2.67.4.m558.1	$I4'_1/a'md'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
141.2.62.2.m553.1	$I4_1/a'md(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	141.2.67.4.m559.1	$I4_1/a'm'd'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$
141.2.62.2.m554.1	$I4'_1/am'd(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	141.2.67.4.m560.1	$I4_1/amd.1'_c(\alpha, 0, 0)0s000(0, \alpha, 0)0s000$
141.2.62.2.m555.1	$I4'_1/amd'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	141.2.67.4.m560.2	$I4_1/amd.1'_c(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
141.2.62.2.m556.1	$I4'_1/a'm'd(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	141.2.67.5.m551.1	$I4_1/amd.1(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
141.2.62.2.m557.1	$I4_1/am'd'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	141.2.67.5.m552.1	$I4_1/amd.1'(\alpha, 0, 0)00000(0, \alpha, 0)00s00$
141.2.62.2.m558.1	$I4'_1/a'md'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	141.2.67.5.m552.2	$I4_1/amd.1'(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$
141.2.62.2.m559.1	$I4_1/a'm'd'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	141.2.67.5.m553.1	$I4_1/a'md(\alpha, 0, 0)0000(0, \alpha, 0)00s0$

141.2.67.5.m554.1	$I4'_1/am'd(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	141.2.70.7.m560.2	$I4_1/amd.1'_c(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
141.2.67.5.m555.1	$I4'_1/amd'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	141.2.70.8.m551.1	$I4_1/amd.1(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
141.2.67.5.m556.1	$I4'_1/a'm'd(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	141.2.70.8.m552.1	$I4_1/amd.1'(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
141.2.67.5.m557.1	$I4_1/am'd'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	141.2.70.8.m552.2	$I4_1/amd.1'(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
141.2.67.5.m558.1	$I4'_1/a'm'd'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	141.2.70.8.m553.1	$I4_1/a'md(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
141.2.67.5.m559.1	$I4_1/a'm'd'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$	141.2.70.8.m554.1	$I4'_1/am'd(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
141.2.67.5.m560.1	$I4_1/amd.1'_c(\alpha, 0, 0)00000(0, \alpha, 0)00s00$	141.2.70.8.m555.1	$I4'_1/amd'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
141.2.67.5.m560.2	$I4_1/amd.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$	141.2.70.8.m556.1	$I4'_1/a'm'd(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
141.2.67.6.m551.1	$I4_1/amd.1(\alpha, 0, 0)0s00(0, \alpha, 0)0s0$	141.2.70.8.m557.1	$I4_1/am'd'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
141.2.67.6.m552.1	$I4_1/amd.1'(\alpha, 0, 0)0s000(0, \alpha, 0)0s00$	141.2.70.8.m558.1	$I4'_1/a'md'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
141.2.67.6.m552.2	$I4_1/amd.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0ss0s$	141.2.70.8.m559.1	$I4_1/a'm'd'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$
141.2.67.6.m553.1	$I4_1/a'md(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	141.2.70.8.m560.1	$I4_1/amd.1'_c(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$
141.2.67.6.m554.1	$I4'_1/am'd(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	141.2.70.8.m560.2	$I4_1/amd.1'_c(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$
141.2.67.6.m555.1	$I4'_1/amd'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	142.2.62.1.m561.1	$I4_1/acd.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
141.2.67.6.m556.1	$I4'_1/a'm'd(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	142.2.62.1.m562.1	$I4_1/acd.1'(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
141.2.67.6.m557.1	$I4_1/am'd'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	142.2.62.1.m562.2	$I4_1/acd.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
141.2.67.6.m558.1	$I4'_1/a'm'd'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	142.2.62.1.m563.1	$I4_1/a'cd(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
141.2.67.6.m559.1	$I4_1/a'm'd'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$	142.2.62.1.m564.1	$I4'_1/ac'd(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
141.2.67.6.m560.1	$I4_1/amd.1'_c(\alpha, 0, 0)0s000(0, \alpha, 0)0ss00$	142.2.62.1.m565.1	$I4'_1/acd'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
141.2.67.6.m560.2	$I4_1/amd.1'_c(\alpha, 0, 0)0s00s(0, \alpha, 0)0ss0s$	142.2.62.1.m566.1	$I4'_1/a'c'd(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
141.2.70.7.m551.1	$I4_1/amd.1(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	142.2.62.1.m567.1	$I4_1/ac'd'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
141.2.70.7.m552.1	$I4_1/amd.1'(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$	142.2.62.1.m568.1	$I4'_1/a'cd'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
141.2.70.7.m552.2	$I4_1/amd.1'(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$	142.2.62.1.m569.1	$I4_1/a'c'd'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
141.2.70.7.m553.1	$I4_1/a'md(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	142.2.62.1.m570.1	$I4_1/acd.1'_c(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
141.2.70.7.m554.1	$I4'_1/am'd(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	142.2.62.1.m570.2	$I4_1/acd.1'_c(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
141.2.70.7.m555.1	$I4'_1/amd'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	142.2.62.2.m561.1	$I4_1/acd.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
141.2.70.7.m556.1	$I4'_1/a'm'd(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	142.2.62.2.m562.1	$I4_1/acd.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
141.2.70.7.m557.1	$I4_1/am'd'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	142.2.62.2.m562.2	$I4_1/acd.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
141.2.70.7.m558.1	$I4'_1/a'm'd'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	142.2.62.2.m562.3	$I4_1/acd.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
141.2.70.7.m559.1	$I4_1/a'm'd'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	142.2.62.2.m563.1	$I4_1/a'cd(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
141.2.70.7.m560.1	$I4_1/amd.1'_c(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$	142.2.62.2.m564.1	$I4'_1/ac'd(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$

142.2.62.2.m565.1	$I4'_1/acd'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	142.2.67.4.m570.2	$I4_1/acd.1'_c(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$
142.2.62.2.m566.1	$I4'_1/a'c'd(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	142.2.67.5.m561.1	$I4_1/acd.1(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
142.2.62.2.m567.1	$I4_1/ac'd'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	142.2.67.5.m562.1	$I4_1/acd.1'(\alpha, 0, 0)0000(0, \alpha, 0)00s00$
142.2.62.2.m568.1	$I4'_1/a'cd'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	142.2.67.5.m562.2	$I4_1/acd.1'(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$
142.2.62.2.m569.1	$I4_1/a'c'd'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	142.2.67.5.m563.1	$I4_1/a'cd(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
142.2.62.2.m570.1	$I4_1/acd.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	142.2.67.5.m564.1	$I4'_1/ac'd(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
142.2.62.2.m570.2	$I4_1/acd.1'_c(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	142.2.67.5.m565.1	$I4'_1/acd'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
142.2.62.2.m570.3	$I4_1/acd.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	142.2.67.5.m566.1	$I4'_1/a'c'd(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
142.2.67.3.m561.1	$I4_1/acd.1(\alpha, 0, 0)0000(0, \alpha, 0)0000$	142.2.67.5.m567.1	$I4_1/ac'd'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
142.2.67.3.m562.1	$I4_1/acd.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	142.2.67.5.m568.1	$I4'_1/a'cd'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
142.2.67.3.m562.2	$I4_1/acd.1'(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	142.2.67.5.m569.1	$I4_1/a'c'd'(\alpha, 0, 0)0000(0, \alpha, 0)00s0$
142.2.67.3.m563.1	$I4_1/a'cd(\alpha, 0, 0)0000(0, \alpha, 0)0000$	142.2.67.5.m570.1	$I4_1/acd.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)00s00$
142.2.67.3.m564.1	$I4'_1/ac'd(\alpha, 0, 0)0000(0, \alpha, 0)0000$	142.2.67.5.m570.2	$I4_1/acd.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)00s0s$
142.2.67.3.m565.1	$I4'_1/acd'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	142.2.67.6.m561.1	$I4_1/acd.1(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
142.2.67.3.m566.1	$I4'_1/a'c'd(\alpha, 0, 0)0000(0, \alpha, 0)0000$	142.2.67.6.m562.1	$I4_1/acd.1'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss00$
142.2.67.3.m567.1	$I4_1/ac'd'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	142.2.67.6.m562.2	$I4_1/acd.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0ss0s$
142.2.67.3.m568.1	$I4'_1/a'cd'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	142.2.67.6.m563.1	$I4_1/a'cd(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
142.2.67.3.m569.1	$I4_1/a'c'd'(\alpha, 0, 0)0000(0, \alpha, 0)0000$	142.2.67.6.m564.1	$I4'_1/ac'd(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
142.2.67.3.m570.1	$I4_1/acd.1'_c(\alpha, 0, 0)0000(0, \alpha, 0)00000$	142.2.67.6.m565.1	$I4'_1/acd'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
142.2.67.3.m570.2	$I4_1/acd.1'_c(\alpha, 0, 0)0000s(0, \alpha, 0)0000s$	142.2.67.6.m566.1	$I4'_1/a'c'd(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
142.2.67.4.m561.1	$I4_1/acd.1(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	142.2.67.6.m567.1	$I4_1/ac'd'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
142.2.67.4.m562.1	$I4_1/acd.1'(\alpha, 0, 0)0s00(0, \alpha, 0)0s000$	142.2.67.6.m568.1	$I4'_1/a'cd'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
142.2.67.4.m562.2	$I4_1/acd.1'(\alpha, 0, 0)0s00s(0, \alpha, 0)0s00s$	142.2.67.6.m569.1	$I4_1/a'c'd'(\alpha, 0, 0)0s00(0, \alpha, 0)0ss0$
142.2.67.4.m563.1	$I4_1/a'cd(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	142.2.67.6.m570.1	$I4_1/acd.1'_c(\alpha, 0, 0)0s00(0, \alpha, 0)0ss00$
142.2.67.4.m564.1	$I4'_1/ac'd(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	142.2.67.6.m570.2	$I4_1/acd.1'_c(\alpha, 0, 0)0s00s(0, \alpha, 0)0ss0s$
142.2.67.4.m565.1	$I4'_1/acd'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	142.2.70.7.m561.1	$I4_1/acd.1(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
142.2.67.4.m566.1	$I4'_1/a'c'd(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	142.2.70.7.m562.1	$I4_1/acd.1'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)00000$
142.2.67.4.m567.1	$I4_1/ac'd'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	142.2.70.7.m562.2	$I4_1/acd.1'(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$
142.2.67.4.m568.1	$I4'_1/a'cd'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	142.2.70.7.m563.1	$I4_1/a'cd(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
142.2.67.4.m569.1	$I4_1/a'c'd'(\alpha, 0, 0)0s00(0, \alpha, 0)0s00$	142.2.70.7.m564.1	$I4'_1/ac'd(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$
142.2.67.4.m570.1	$I4_1/acd.1'_c(\alpha, 0, 0)0s00(0, \alpha, 0)0s000$	142.2.70.7.m565.1	$I4'_1/acd'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$

142.2.70.7.m566.1	$I4'_1/a'c'd(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	143.2.80.4.m3.1	$P3.1'_c(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
142.2.70.7.m567.1	$I4_1/ac'd'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	143.2.81.5.m1.1	$P3.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
142.2.70.7.m568.1	$I4'_1/a'c'd'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	143.2.81.5.m2.1	$P3.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
142.2.70.7.m569.1	$I4_1/a'c'd'(\alpha, \alpha, 0)0000(\bar{\alpha}, \alpha, 0)0000$	143.2.81.5.m2.2	$P3.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
142.2.70.7.m570.1	$I4_1/acd.1'_c(\alpha, \alpha, 0)00000(\bar{\alpha}, \alpha, 0)00000$	143.2.81.5.m3.1	$P3.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
142.2.70.7.m570.2	$I4_1/acd.1'_c(\alpha, \alpha, 0)0000s(\bar{\alpha}, \alpha, 0)0000s$	143.2.81.6.m1.1	$P3.1(0, 0, \gamma_1)t(0, 0, \gamma_2)0$
142.2.70.8.m561.1	$I4_1/acd.1(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	143.2.81.6.m2.1	$P3.1'(0, 0, \gamma_1)t0(0, 0, \gamma_2)00$
142.2.70.8.m562.1	$I4_1/acd.1'(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$	143.2.81.6.m2.2	$P3.1'(0, 0, \gamma_1)ts(0, 0, \gamma_2)00$
142.2.70.8.m562.2	$I4_1/acd.1'(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$	143.2.81.6.m3.1	$P3.1'_c(0, 0, \gamma_1)t0(0, 0, \gamma_2)00$
142.2.70.8.m563.1	$I4_1/a'cd(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	144.2.74.1.m4.1	$P3_{1.1}(\frac{1}{3}, \frac{1}{3}, \gamma_1)0(0, 0, \gamma_2)0$
142.2.70.8.m564.1	$I4'_1/ac'd(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	144.2.74.1.m5.1	$P3_{1.1}'(\frac{1}{3}, \frac{1}{3}, \gamma_1)00(0, 0, \gamma_2)00$
142.2.70.8.m565.1	$I4'_1/acd'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	144.2.74.1.m5.2	$P3_{1.1}'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0s(0, 0, \gamma_2)00$
142.2.70.8.m566.1	$I4'_1/a'c'd(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	144.2.74.1.m6.1	$P3_{1.1}'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)00(0, 0, \gamma_2)00$
142.2.70.8.m567.1	$I4_1/ac'd'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	144.2.80.2.m4.1	$P3_{1.1}(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$
142.2.70.8.m568.1	$I4'_1/a'c'd'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	144.2.80.2.m5.1	$P3_{1.1}'(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
142.2.70.8.m569.1	$I4_1/a'c'd'(\alpha, \alpha, 0)0s00(\bar{\alpha}, \alpha, 0)0s00$	144.2.80.2.m6.1	$P3_{1.1}'_c(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
142.2.70.8.m570.1	$I4_1/acd.1'_c(\alpha, \alpha, 0)0s000(\bar{\alpha}, \alpha, 0)0s000$	144.2.81.3.m4.1	$P3_{1.1}(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
142.2.70.8.m570.2	$I4_1/acd.1'_c(\alpha, \alpha, 0)0s00s(\bar{\alpha}, \alpha, 0)0s00s$	144.2.81.3.m5.1	$P3_{1.1}'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
143.2.72.1.m1.1	$P3.1(\alpha, \beta, \frac{1}{3})0(\bar{\alpha} - \beta, \alpha, \frac{1}{3})0$	144.2.81.3.m5.2	$P3_{1.1}'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
143.2.72.1.m2.1	$P3.1'(\alpha, \beta, \frac{1}{3})00(\bar{\alpha} - \beta, \alpha, \frac{1}{3})00$	144.2.81.3.m6.1	$P3_{1.1}'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
143.2.72.1.m3.1	$P3.1'_c(\alpha, \beta, \frac{1}{3})0s(\bar{\alpha} - \beta, \alpha, \frac{1}{3})0s$	145.2.74.1.m7.1	$P3_2.1(\frac{1}{3}, \frac{1}{3}, \gamma_1)0(0, 0, \gamma_2)0$
143.2.74.2.m1.1	$P3.1(\frac{1}{3}, \frac{1}{3}, \gamma_1)0(0, 0, \gamma_2)0$	145.2.74.1.m8.1	$P3_2.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)00(0, 0, \gamma_2)00$
143.2.74.2.m2.1	$P3.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)00(0, 0, \gamma_2)00$	145.2.74.1.m8.2	$P3_2.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0s(0, 0, \gamma_2)00$
143.2.74.2.m2.2	$P3.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0s(0, 0, \gamma_2)00$	145.2.74.1.m9.1	$P3_2.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)00(0, 0, \gamma_2)00$
143.2.74.2.m3.1	$P3.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)00(0, 0, \gamma_2)00$	145.2.80.2.m7.1	$P3_2.1(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$
143.2.74.3.m1.1	$P3.1(\frac{1}{3}, \frac{1}{3}, \gamma_1)0(0, 0, \gamma_2)t$	145.2.80.2.m8.1	$P3_2.1'(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
143.2.74.3.m2.1	$P3.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)00(0, 0, \gamma_2)t0$	145.2.80.2.m9.1	$P3_2.1'_c(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
143.2.74.3.m2.2	$P3.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0s(0, 0, \gamma_2)t0$	145.2.81.3.m7.1	$P3_2.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
143.2.74.3.m3.1	$P3.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)00(0, 0, \gamma_2)t0$	145.2.81.3.m8.1	$P3_2.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
143.2.80.4.m1.1	$P3.1(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$	145.2.81.3.m8.2	$P3_2.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
143.2.80.4.m2.1	$P3.1'(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$	145.2.81.3.m9.1	$P3_2.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$

146.2.73.1.m10.1	$R\bar{3}.1(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$	148.2.73.1.m19.1	$R\bar{3}'(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$
146.2.73.1.m11.1	$R\bar{3}.1'(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$	148.2.73.1.m20.1	$R\bar{3}.1'_c(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
146.2.73.1.m12.1	$R\bar{3}.1'_I(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$	148.2.75.2.m17.1	$R\bar{3}.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
146.2.75.2.m10.1	$R\bar{3}.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	148.2.75.2.m18.1	$R\bar{3}.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
146.2.75.2.m11.1	$R\bar{3}.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	148.2.75.2.m18.2	$R\bar{3}.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
146.2.75.2.m11.2	$R\bar{3}.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	148.2.75.2.m19.1	$R\bar{3}'(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
146.2.75.2.m12.1	$R\bar{3}.1'_I(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	148.2.75.2.m20.1	$R\bar{3}.1'_I(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
146.2.75.3.m10.1	$R\bar{3}.1(0, 0, \gamma_1)t(0, 0, \gamma_2)0$	149.2.74.1.m21.1	$P\bar{3}12.1(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$
146.2.75.3.m11.1	$R\bar{3}.1'(0, 0, \gamma_1)t0(0, 0, \gamma_2)00$	149.2.74.1.m22.1	$P\bar{3}12.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000$
146.2.75.3.m11.2	$R\bar{3}.1'(0, 0, \gamma_1)ts(0, 0, \gamma_2)00$	149.2.74.1.m22.2	$P\bar{3}12.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000s(0, 0, \gamma_2)0000$
146.2.75.3.m12.1	$R\bar{3}.1'_I(0, 0, \gamma_1)t0(0, 0, \gamma_2)00$	149.2.74.1.m23.1	$P\bar{3}12'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$
147.2.72.1.m13.1	$P\bar{3}.1(\alpha, \beta, \frac{1}{3})0(\bar{\alpha} - \beta, \alpha, \frac{1}{3})0$	149.2.74.1.m24.1	$P\bar{3}12.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000$
147.2.72.1.m14.1	$P\bar{3}.1'(\alpha, \beta, \frac{1}{3})00(\bar{\alpha} - \beta, \alpha, \frac{1}{3})00$	149.2.74.2.m21.1	$P\bar{3}12.1(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)t00$
147.2.72.1.m15.1	$P\bar{3}'(\alpha, \beta, \frac{1}{3})0(\bar{\alpha} - \beta, \alpha, \frac{1}{3})0$	149.2.74.2.m22.1	$P\bar{3}12.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)t000$
147.2.72.1.m16.1	$P\bar{3}.1'_c(\alpha, \beta, \frac{1}{3})0s(\bar{\alpha} - \beta, \alpha, \frac{1}{3})0s$	149.2.74.2.m22.2	$P\bar{3}12.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000s(0, 0, \gamma_2)t000$
147.2.74.2.m13.1	$P\bar{3}.1(\frac{1}{3}, \frac{1}{3}, \gamma_1)0(0, 0, \gamma_2)0$	149.2.74.2.m23.1	$P\bar{3}12'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)t00$
147.2.74.2.m14.1	$P\bar{3}.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)00(0, 0, \gamma_2)00$	149.2.74.2.m24.1	$P\bar{3}12.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)t000$
147.2.74.2.m14.2	$P\bar{3}.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0s(0, 0, \gamma_2)00$	149.2.76.3.m21.1	$P\bar{3}12.1(\alpha, \alpha, \frac{1}{3})000(2\bar{\alpha}, \alpha, \frac{1}{3})000$
147.2.74.2.m15.1	$P\bar{3}'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0(0, 0, \gamma_2)0$	149.2.76.3.m22.1	$P\bar{3}12.1'(\alpha, \alpha, \frac{1}{3})0000(2\bar{\alpha}, \alpha, \frac{1}{3})0000$
147.2.74.2.m16.1	$P\bar{3}.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)00(0, 0, \gamma_2)00$	149.2.76.3.m23.1	$P\bar{3}12'(\alpha, \alpha, \frac{1}{3})000(2\bar{\alpha}, \alpha, \frac{1}{3})000$
147.2.80.3.m13.1	$P\bar{3}.1(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$	149.2.76.3.m24.1	$P\bar{3}12.1'_c(\alpha, \alpha, \frac{1}{3})000s(2\bar{\alpha}, \alpha, \frac{1}{3})000s$
147.2.80.3.m14.1	$P\bar{3}.1'(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$	149.2.81.4.m21.1	$P\bar{3}12.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
147.2.80.3.m15.1	$P\bar{3}'(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$	149.2.81.4.m22.1	$P\bar{3}12.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
147.2.80.3.m16.1	$P\bar{3}.1'_c(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$	149.2.81.4.m22.2	$P\bar{3}12.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
147.2.81.4.m13.1	$P\bar{3}.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	149.2.81.4.m23.1	$P\bar{3}12'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
147.2.81.4.m14.1	$P\bar{3}.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	149.2.81.4.m24.1	$P\bar{3}12.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
147.2.81.4.m14.2	$P\bar{3}.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	149.2.81.5.m21.1	$P\bar{3}12.1(0, 0, \gamma_1)t00(0, 0, \gamma_2)000$
147.2.81.4.m15.1	$P\bar{3}'(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	149.2.81.5.m22.1	$P\bar{3}12.1'(0, 0, \gamma_1)t000(0, 0, \gamma_2)0000$
147.2.81.4.m16.1	$P\bar{3}.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	149.2.81.5.m22.2	$P\bar{3}12.1'(0, 0, \gamma_1)t00s(0, 0, \gamma_2)0000$
148.2.73.1.m17.1	$R\bar{3}.1(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$	149.2.81.5.m23.1	$P\bar{3}12'(0, 0, \gamma_1)t00(0, 0, \gamma_2)000$
148.2.73.1.m18.1	$R\bar{3}.1'(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$	149.2.81.5.m24.1	$P\bar{3}12.1'_c(0, 0, \gamma_1)t000(0, 0, \gamma_2)0000$

149.2.82.6.m21.1	$P312.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	151.2.74.1.m30.1	$P3_112.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000$
149.2.82.6.m22.1	$P312.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	151.2.74.1.m30.2	$P3_112.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000s(0, 0, \gamma_2)0000$
149.2.82.6.m23.1	$P312'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	151.2.74.1.m31.1	$P3_112'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$
149.2.82.6.m24.1	$P312.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	151.2.74.1.m32.1	$P3_112.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000$
149.2.83.7.m21.1	$P312.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	151.2.81.2.m29.1	$P3_112.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
149.2.83.7.m22.1	$P312.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	151.2.81.2.m30.1	$P3_112.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
149.2.83.7.m23.1	$P312'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	151.2.81.2.m30.2	$P3_112.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
149.2.83.7.m24.1	$P312.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	151.2.81.2.m31.1	$P3_112'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
150.2.78.1.m25.1	$P321.1(\alpha, 0, \frac{1}{3})000(\bar{\alpha}, \alpha, \frac{1}{3})000$	151.2.81.2.m32.1	$P3_112.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
150.2.78.1.m26.1	$P321.1'(\alpha, 0, \frac{1}{3})0000(\bar{\alpha}, \alpha, \frac{1}{3})0000$	151.2.82.3.m29.1	$P3_112.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
150.2.78.1.m27.1	$P32'1(\alpha, 0, \frac{1}{3})000(\bar{\alpha}, \alpha, \frac{1}{3})000$	151.2.82.3.m30.1	$P3_112.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
150.2.78.1.m28.1	$P321.1'_c(\alpha, 0, \frac{1}{3})000s(\bar{\alpha}, \alpha, \frac{1}{3})000s$	151.2.82.3.m31.1	$P3_112'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
150.2.81.2.m25.1	$P321.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	151.2.82.3.m32.1	$P3_112.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
150.2.81.2.m26.1	$P321.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	151.2.83.4.m29.1	$P3_112.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
150.2.81.2.m26.2	$P321.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	151.2.83.4.m30.1	$P3_112.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
150.2.81.2.m27.1	$P32'1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	151.2.83.4.m31.1	$P3_112'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
150.2.81.2.m28.1	$P321.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	151.2.83.4.m32.1	$P3_112.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
150.2.81.3.m25.1	$P321.1(0, 0, \gamma_1)t00(0, 0, \gamma_2)000$	152.2.81.1.m33.1	$P3_121.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
150.2.81.3.m26.1	$P321.1'(0, 0, \gamma_1)t000(0, 0, \gamma_2)0000$	152.2.81.1.m34.1	$P3_121.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
150.2.81.3.m26.2	$P321.1'(0, 0, \gamma_1)t00s(0, 0, \gamma_2)0000$	152.2.81.1.m34.2	$P3_121.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
150.2.81.3.m27.1	$P32'1(0, 0, \gamma_1)t00(0, 0, \gamma_2)000$	152.2.81.1.m35.1	$P3_12'1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
150.2.81.3.m28.1	$P321.1'_c(0, 0, \gamma_1)t000(0, 0, \gamma_2)0000$	152.2.81.1.m36.1	$P3_121.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
150.2.82.4.m25.1	$P321.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	152.2.82.2.m33.1	$P3_121.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
150.2.82.4.m26.1	$P321.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	152.2.82.2.m34.1	$P3_121.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
150.2.82.4.m27.1	$P32'1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	152.2.82.2.m35.1	$P3_12'1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
150.2.82.4.m28.1	$P321.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	152.2.82.2.m36.1	$P3_121.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
150.2.83.5.m25.1	$P321.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	152.2.83.3.m33.1	$P3_121.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
150.2.83.5.m26.1	$P321.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	152.2.83.3.m34.1	$P3_121.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
150.2.83.5.m27.1	$P32'1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	152.2.83.3.m35.1	$P3_12'1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
150.2.83.5.m28.1	$P321.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	152.2.83.3.m36.1	$P3_121.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
151.2.74.1.m29.1	$P3_112.1(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$	153.2.74.1.m37.1	$P3_212.1(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$

153.2.74.1.m38.1	$P_{3_2}12.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000$	155.2.75.1.m46.1	$R_{32}.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
153.2.74.1.m38.2	$P_{3_2}12.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000s(0, 0, \gamma_2)0000$	155.2.75.1.m46.2	$R_{32}.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
153.2.74.1.m39.1	$P_{3_2}12'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$	155.2.75.1.m47.1	$R_{32}'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
153.2.74.1.m40.1	$P_{3_2}12.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000$	155.2.75.1.m48.1	$R_{32}.1'_I(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
153.2.81.2.m37.1	$P_{3_2}12.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	155.2.75.2.m45.1	$R_{32}.1(0, 0, \gamma_1)t0(0, 0, \gamma_2)00$
153.2.81.2.m38.1	$P_{3_2}12.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	155.2.75.2.m46.1	$R_{32}.1'(0, 0, \gamma_1)t00(0, 0, \gamma_2)000$
153.2.81.2.m38.2	$P_{3_2}12.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	155.2.75.2.m46.2	$R_{32}.1'(0, 0, \gamma_1)t0s(0, 0, \gamma_2)000$
153.2.81.2.m39.1	$P_{3_2}12'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	155.2.75.2.m47.1	$R_{32}'(0, 0, \gamma_1)t0(0, 0, \gamma_2)00$
153.2.81.2.m40.1	$P_{3_2}12.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	155.2.75.2.m48.1	$R_{32}.1'_I(0, 0, \gamma_1)t00(0, 0, \gamma_2)000$
153.2.82.3.m37.1	$P_{3_2}12.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	155.2.77.3.m45.1	$R_{32}.1(\alpha, \alpha, 0)00(2\bar{\alpha}, \alpha, 0)00$
153.2.82.3.m38.1	$P_{3_2}12.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	155.2.77.3.m46.1	$R_{32}.1'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
153.2.82.3.m39.1	$P_{3_2}12'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	155.2.77.3.m47.1	$R_{32}'(\alpha, \alpha, 0)00(2\bar{\alpha}, \alpha, 0)00$
153.2.82.3.m40.1	$P_{3_2}12.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	155.2.77.3.m48.1	$R_{32}.1'_I(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
153.2.83.4.m37.1	$P_{3_2}12.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	155.2.79.4.m45.1	$R_{32}.1(\alpha, 0, 0)00(\bar{\alpha}, \alpha, 0)00$
153.2.83.4.m38.1	$P_{3_2}12.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	155.2.79.4.m46.1	$R_{32}.1'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
153.2.83.4.m39.1	$P_{3_2}12'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	155.2.79.4.m47.1	$R_{32}'(\alpha, 0, 0)00(\bar{\alpha}, \alpha, 0)00$
153.2.83.4.m40.1	$P_{3_2}12.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	155.2.79.4.m48.1	$R_{32}.1'_I(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
154.2.81.1.m41.1	$P_{3_2}21.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	156.2.78.1.m49.1	$P_{3m}1.1(\alpha, 0, \frac{1}{3})000(\bar{\alpha}, \alpha, \frac{1}{3})000$
154.2.81.1.m42.1	$P_{3_2}21.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	156.2.78.1.m50.1	$P_{3m}1.1'(\alpha, 0, \frac{1}{3})0000(\bar{\alpha}, \alpha, \frac{1}{3})0000$
154.2.81.1.m42.2	$P_{3_2}21.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	156.2.78.1.m51.1	$P_{3m}'1(\alpha, 0, \frac{1}{3})000(\bar{\alpha}, \alpha, \frac{1}{3})000$
154.2.81.1.m43.1	$P_{3_2}2'1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	156.2.78.1.m52.1	$P_{3m}1.1'_c(\alpha, 0, \frac{1}{3})000s(\bar{\alpha}, \alpha, \frac{1}{3})000s$
154.2.81.1.m44.1	$P_{3_2}21.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	156.2.81.2.m49.1	$P_{3m}1.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
154.2.82.2.m41.1	$P_{3_2}21.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	156.2.81.2.m50.1	$P_{3m}1.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
154.2.82.2.m42.1	$P_{3_2}21.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	156.2.81.2.m50.2	$P_{3m}1.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
154.2.82.2.m43.1	$P_{3_2}2'1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	156.2.81.2.m51.1	$P_{3m}'1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
154.2.82.2.m44.1	$P_{3_2}21.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	156.2.81.2.m52.1	$P_{3m}1.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
154.2.83.3.m41.1	$P_{3_2}21.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	156.2.81.3.m49.1	$P_{3m}1.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
154.2.83.3.m42.1	$P_{3_2}21.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	156.2.81.3.m50.1	$P_{3m}1.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
154.2.83.3.m43.1	$P_{3_2}2'1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	156.2.81.3.m50.2	$P_{3m}1.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
154.2.83.3.m44.1	$P_{3_2}21.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	156.2.81.3.m50.3	$P_{3m}1.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
155.2.75.1.m45.1	$R_{32}.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	156.2.81.3.m51.1	$P_{3m}'1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$

156.2.81.3.m52.1	$P31m.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	157.2.81.5.m54.2	$P31m.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
156.2.82.4.m49.1	$P31m.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	157.2.81.5.m54.3	$P31m.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$
156.2.82.4.m50.1	$P31m.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	157.2.81.5.m55.1	$P31m'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
156.2.82.4.m51.1	$P31m'(0, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	157.2.81.5.m56.1	$P31m.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
156.2.82.4.m52.1	$P31m.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	157.2.82.6.m53.1	$P31m.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
156.2.83.5.m49.1	$P31m.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	157.2.82.6.m54.1	$P31m.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
156.2.83.5.m50.1	$P31m.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	157.2.82.6.m55.1	$P31m'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
156.2.83.5.m51.1	$P31m'(0, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	157.2.82.6.m56.1	$P31m.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
156.2.83.5.m52.1	$P31m.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	157.2.83.7.m53.1	$P31m.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
157.2.74.1.m53.1	$P31m.1(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$	157.2.83.7.m54.1	$P31m.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
157.2.74.1.m54.1	$P31m.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000$	157.2.83.7.m55.1	$P31m'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
157.2.74.1.m54.2	$P31m.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000s(0, 0, \gamma_2)0000$	157.2.83.7.m56.1	$P31m.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
157.2.74.1.m55.1	$P31m'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$	158.2.78.1.m57.1	$P3c1.1(\alpha, 0, \frac{1}{3})000(\bar{\alpha}, \alpha, \frac{1}{3})000$
157.2.74.1.m56.1	$P31m.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000$	158.2.78.1.m58.1	$P3c1.1'(\alpha, 0, \frac{1}{3})0000(\bar{\alpha}, \alpha, \frac{1}{3})0000$
157.2.74.2.m53.1	$P31m.1(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)00s$	158.2.78.1.m59.1	$P3c'1(\alpha, 0, \frac{1}{3})000(\bar{\alpha}, \alpha, \frac{1}{3})000$
157.2.74.2.m54.1	$P31m.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)00s0$	158.2.78.1.m60.1	$P3c1.1'_c(\alpha, 0, \frac{1}{3})000s(\bar{\alpha}, \alpha, \frac{1}{3})000s$
157.2.74.2.m54.2	$P31m.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000s(0, 0, \gamma_2)00s0$	158.2.81.2.m57.1	$P3c1.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
157.2.74.2.m54.3	$P31m.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)00ss$	158.2.81.2.m58.1	$P3c1.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
157.2.74.2.m55.1	$P31m'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)00s$	158.2.81.2.m58.2	$P3c1.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
157.2.74.2.m56.1	$P31m.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)00s0$	158.2.81.2.m59.1	$P3c'1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
157.2.76.3.m53.1	$P31m.1(\alpha, \alpha, \frac{1}{3})000(2\bar{\alpha}, \alpha, \frac{1}{3})000$	158.2.81.2.m60.1	$P3c1.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
157.2.76.3.m54.1	$P31m.1'(\alpha, \alpha, \frac{1}{3})0000(2\bar{\alpha}, \alpha, \frac{1}{3})0000$	158.2.81.2.m60.2	$P3c1.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
157.2.76.3.m55.1	$P31m'(\alpha, \alpha, \frac{1}{3})000(2\bar{\alpha}, \alpha, \frac{1}{3})000$	158.2.82.3.m57.1	$P3c1.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
157.2.76.3.m56.1	$P31m.1'_c(\alpha, \alpha, \frac{1}{3})000s(2\bar{\alpha}, \alpha, \frac{1}{3})000s$	158.2.82.3.m58.1	$P3c1.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
157.2.81.4.m53.1	$P31m.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	158.2.82.3.m59.1	$P3c'1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
157.2.81.4.m54.1	$P31m.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	158.2.82.3.m60.1	$P3c1.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
157.2.81.4.m54.2	$P31m.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	158.2.83.4.m57.1	$P3c1.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
157.2.81.4.m55.1	$P31m'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	158.2.83.4.m58.1	$P3c1.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
157.2.81.4.m56.1	$P31m.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	158.2.83.4.m59.1	$P3c'1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
157.2.81.5.m53.1	$P31m.1(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	158.2.83.4.m60.1	$P3c1.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
157.2.81.5.m54.1	$P31m.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	159.2.74.1.m61.1	$P31c.1(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$

159.2.74.1.m62.1	$P31c.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000$	160.2.75.2.m66.3	$R3m.1'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)00s$
159.2.74.1.m62.2	$P31c.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000s(0, 0, \gamma_2)0000$	160.2.75.2.m67.1	$R3m'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
159.2.74.1.m63.1	$P31c'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$	160.2.75.2.m68.1	$R3m.1'_I(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
159.2.74.1.m64.1	$P31c.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000$	160.2.77.3.m65.1	$R3m.1(\alpha, \alpha, 0)00(2\bar{\alpha}, \alpha, 0)00$
159.2.74.1.m64.2	$P31c.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)000s(0, 0, \gamma_2)0000$	160.2.77.3.m66.1	$R3m.1'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
159.2.76.2.m61.1	$P31c.1(\alpha, \alpha, \frac{1}{3})000(2\bar{\alpha}, \alpha, \frac{1}{3})000$	160.2.77.3.m67.1	$R3m'(\alpha, \alpha, 0)00(2\bar{\alpha}, \alpha, 0)00$
159.2.76.2.m62.1	$P31c.1'(\alpha, \alpha, \frac{1}{3})0000(2\bar{\alpha}, \alpha, \frac{1}{3})0000$	160.2.77.3.m68.1	$R3m.1'_I(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
159.2.76.2.m63.1	$P31c'(\alpha, \alpha, \frac{1}{3})000(2\bar{\alpha}, \alpha, \frac{1}{3})000$	160.2.79.4.m65.1	$R3m.1(\alpha, 0, 0)00(\bar{\alpha}, \alpha, 0)00$
159.2.76.2.m64.1	$P31c.1'_c(\alpha, \alpha, \frac{1}{3})000s(2\bar{\alpha}, \alpha, \frac{1}{3})000s$	160.2.79.4.m66.1	$R3m.1'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
159.2.81.3.m61.1	$P31c.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	160.2.79.4.m67.1	$R3m'(\alpha, 0, 0)00(\bar{\alpha}, \alpha, 0)00$
159.2.81.3.m62.1	$P31c.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	160.2.79.4.m68.1	$R3m.1'_I(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
159.2.81.3.m62.2	$P31c.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	161.2.75.1.m69.1	$R3c.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
159.2.81.3.m63.1	$P31c'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	161.2.75.1.m70.1	$R3c.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
159.2.81.3.m64.1	$P31c.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	161.2.75.1.m70.2	$R3c.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
159.2.81.3.m64.2	$P31c.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	161.2.75.1.m71.1	$R3c'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
159.2.82.4.m61.1	$P31c.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	161.2.75.1.m72.1	$R3c.1'_I(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
159.2.82.4.m62.1	$P31c.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	161.2.75.1.m72.2	$R3c.1'_I(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
159.2.82.4.m63.1	$P31c'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	161.2.77.2.m69.1	$R3c.1(\alpha, \alpha, 0)00(2\bar{\alpha}, \alpha, 0)00$
159.2.82.4.m64.1	$P31c.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	161.2.77.2.m70.1	$R3c.1'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
159.2.83.5.m61.1	$P31c.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	161.2.77.2.m71.1	$R3c'(\alpha, \alpha, 0)00(2\bar{\alpha}, \alpha, 0)00$
159.2.83.5.m62.1	$P31c.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	161.2.77.2.m72.1	$R3c.1'_I(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
159.2.83.5.m63.1	$P31c'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	161.2.79.3.m69.1	$R3c.1(\alpha, 0, 0)00(\bar{\alpha}, \alpha, 0)00$
159.2.83.5.m64.1	$P31c.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	161.2.79.3.m70.1	$R3c.1'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
160.2.75.1.m65.1	$R3m.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	161.2.79.3.m71.1	$R3c'(\alpha, 0, 0)00(\bar{\alpha}, \alpha, 0)00$
160.2.75.1.m66.1	$R3m.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	161.2.79.3.m72.1	$R3c.1'_I(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
160.2.75.1.m66.2	$R3m.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	162.2.74.1.m73.1	$P\bar{3}1m.1(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$
160.2.75.1.m67.1	$R3m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	162.2.74.1.m74.1	$P\bar{3}1m.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000$
160.2.75.1.m68.1	$R3m.1'_I(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	162.2.74.1.m74.2	$P\bar{3}1m.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000s(0, 0, \gamma_2)0000$
160.2.75.2.m65.1	$R3m.1(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	162.2.74.1.m75.1	$P\bar{3}'1m(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$
160.2.75.2.m66.1	$R3m.1'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	162.2.74.1.m76.1	$P\bar{3}'1m'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$
160.2.75.2.m66.2	$R3m.1'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	162.2.74.1.m77.1	$P\bar{3}1m'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$

162.2.74.1.m78.1	$P\bar{3}1m.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000$	162.2.82.6.m74.1	$P\bar{3}1m.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
162.2.74.2.m73.1	$P\bar{3}1m.1(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)00s$	162.2.82.6.m75.1	$P\bar{3}'1m(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
162.2.74.2.m74.1	$P\bar{3}1m.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)00s0$	162.2.82.6.m76.1	$P\bar{3}'1m'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
162.2.74.2.m74.2	$P\bar{3}1m.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000s(0, 0, \gamma_2)00s0$	162.2.82.6.m77.1	$P\bar{3}1m'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
162.2.74.2.m74.3	$P\bar{3}1m.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)00ss$	162.2.82.6.m78.1	$P\bar{3}1m.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
162.2.74.2.m75.1	$P\bar{3}'1m(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)00s$	162.2.83.7.m73.1	$P\bar{3}1m.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
162.2.74.2.m76.1	$P\bar{3}'1m'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)00s$	162.2.83.7.m74.1	$P\bar{3}1m.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
162.2.74.2.m77.1	$P\bar{3}1m'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)00s$	162.2.83.7.m75.1	$P\bar{3}'1m(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
162.2.74.2.m78.1	$P\bar{3}1m.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)00s0$	162.2.83.7.m76.1	$P\bar{3}'1m'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
162.2.76.3.m73.1	$P\bar{3}1m.1(\alpha, \alpha, \frac{1}{3})000(2\bar{\alpha}, \alpha, \frac{1}{3})000$	162.2.83.7.m77.1	$P\bar{3}1m'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
162.2.76.3.m74.1	$P\bar{3}1m.1'(\alpha, \alpha, \frac{1}{3})0000(2\bar{\alpha}, \alpha, \frac{1}{3})0000$	162.2.83.7.m78.1	$P\bar{3}1m.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
162.2.76.3.m75.1	$P\bar{3}'1m(\alpha, \alpha, \frac{1}{3})000(2\bar{\alpha}, \alpha, \frac{1}{3})000$	163.2.74.1.m79.1	$P\bar{3}1c.1(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$
162.2.76.3.m76.1	$P\bar{3}'1m'(\alpha, \alpha, \frac{1}{3})000(2\bar{\alpha}, \alpha, \frac{1}{3})000$	163.2.74.1.m80.1	$P\bar{3}1c.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000$
162.2.76.3.m77.1	$P\bar{3}1m'(\alpha, \alpha, \frac{1}{3})000(2\bar{\alpha}, \alpha, \frac{1}{3})000$	163.2.74.1.m80.2	$P\bar{3}1c.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000s(0, 0, \gamma_2)0000$
162.2.76.3.m78.1	$P\bar{3}1m.1'_c(\alpha, \alpha, \frac{1}{3})000s(2\bar{\alpha}, \alpha, \frac{1}{3})000s$	163.2.74.1.m81.1	$P\bar{3}'1c(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$
162.2.81.4.m73.1	$P\bar{3}1m.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	163.2.74.1.m82.1	$P\bar{3}'1c'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$
162.2.81.4.m74.1	$P\bar{3}1m.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	163.2.74.1.m83.1	$P\bar{3}1c'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000$
162.2.81.4.m74.2	$P\bar{3}1m.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	163.2.74.1.m84.1	$P\bar{3}1c.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000$
162.2.81.4.m75.1	$P\bar{3}'1m(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	163.2.74.1.m84.2	$P\bar{3}1c.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)000s(0, 0, \gamma_2)0000$
162.2.81.4.m76.1	$P\bar{3}'1m'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	163.2.76.2.m79.1	$P\bar{3}1c.1(\alpha, \alpha, \frac{1}{3})000(2\bar{\alpha}, \alpha, \frac{1}{3})000$
162.2.81.4.m77.1	$P\bar{3}1m'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	163.2.76.2.m80.1	$P\bar{3}1c.1'(\alpha, \alpha, \frac{1}{3})0000(2\bar{\alpha}, \alpha, \frac{1}{3})0000$
162.2.81.4.m78.1	$P\bar{3}1m.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	163.2.76.2.m81.1	$P\bar{3}'1c(\alpha, \alpha, \frac{1}{3})000(2\bar{\alpha}, \alpha, \frac{1}{3})000$
162.2.81.5.m73.1	$P\bar{3}1m.1(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	163.2.76.2.m82.1	$P\bar{3}'1c'(\alpha, \alpha, \frac{1}{3})000(2\bar{\alpha}, \alpha, \frac{1}{3})000$
162.2.81.5.m74.1	$P\bar{3}1m.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	163.2.76.2.m83.1	$P\bar{3}1c'(\alpha, \alpha, \frac{1}{3})000(2\bar{\alpha}, \alpha, \frac{1}{3})000$
162.2.81.5.m74.2	$P\bar{3}1m.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	163.2.76.2.m84.1	$P\bar{3}1c.1'_c(\alpha, \alpha, \frac{1}{3})000s(2\bar{\alpha}, \alpha, \frac{1}{3})000s$
162.2.81.5.m74.3	$P\bar{3}1m.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$	163.2.81.3.m79.1	$P\bar{3}1c.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
162.2.81.5.m75.1	$P\bar{3}'1m(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	163.2.81.3.m80.1	$P\bar{3}1c.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
162.2.81.5.m76.1	$P\bar{3}'1m'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	163.2.81.3.m80.2	$P\bar{3}1c.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
162.2.81.5.m77.1	$P\bar{3}1m'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	163.2.81.3.m81.1	$P\bar{3}'1c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
162.2.81.5.m78.1	$P\bar{3}1m.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	163.2.81.3.m82.1	$P\bar{3}'1c'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
162.2.82.6.m73.1	$P\bar{3}1m.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	163.2.81.3.m83.1	$P\bar{3}1c'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$

163.2.81.3.m84.1	$P\bar{3}1c.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	164.2.81.3.m87.1	$P\bar{3}'m1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
163.2.81.3.m84.2	$P\bar{3}1c.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	164.2.81.3.m88.1	$P\bar{3}'m'1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
163.2.82.4.m79.1	$P\bar{3}1c.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	164.2.81.3.m89.1	$P\bar{3}m'1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
163.2.82.4.m80.1	$P\bar{3}1c.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	164.2.81.3.m90.1	$P\bar{3}m1.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
163.2.82.4.m81.1	$P\bar{3}'1c(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	164.2.82.4.m85.1	$P\bar{3}m1.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
163.2.82.4.m82.1	$P\bar{3}'1c'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	164.2.82.4.m86.1	$P\bar{3}m1.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
163.2.82.4.m83.1	$P\bar{3}1c'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	164.2.82.4.m87.1	$P\bar{3}'m1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
163.2.82.4.m84.1	$P\bar{3}1c.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	164.2.82.4.m88.1	$P\bar{3}'m'1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
163.2.83.5.m79.1	$P\bar{3}1c.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	164.2.82.4.m89.1	$P\bar{3}m'1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
163.2.83.5.m80.1	$P\bar{3}1c.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	164.2.82.4.m90.1	$P\bar{3}m1.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
163.2.83.5.m81.1	$P\bar{3}'1c(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	164.2.83.5.m85.1	$P\bar{3}m1.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
163.2.83.5.m82.1	$P\bar{3}'1c'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	164.2.83.5.m86.1	$P\bar{3}m1.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
163.2.83.5.m83.1	$P\bar{3}1c'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	164.2.83.5.m87.1	$P\bar{3}'m1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
163.2.83.5.m84.1	$P\bar{3}1c.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	164.2.83.5.m88.1	$P\bar{3}'m'1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
164.2.78.1.m85.1	$P\bar{3}m1.1(\alpha, 0, \frac{1}{3})000(\bar{\alpha}, \alpha, \frac{1}{3})000$	164.2.83.5.m89.1	$P\bar{3}m'1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
164.2.78.1.m86.1	$P\bar{3}m1.1'(\alpha, 0, \frac{1}{3})0000(\bar{\alpha}, \alpha, \frac{1}{3})0000$	164.2.83.5.m90.1	$P\bar{3}m1.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
164.2.78.1.m87.1	$P\bar{3}'m1(\alpha, 0, \frac{1}{3})000(\bar{\alpha}, \alpha, \frac{1}{3})000$	165.2.78.1.m91.1	$P\bar{3}c1.1(\alpha, 0, \frac{1}{3})000(\bar{\alpha}, \alpha, \frac{1}{3})000$
164.2.78.1.m88.1	$P\bar{3}'m'1(\alpha, 0, \frac{1}{3})000(\bar{\alpha}, \alpha, \frac{1}{3})000$	165.2.78.1.m92.1	$P\bar{3}c1.1'(\alpha, 0, \frac{1}{3})0000(\bar{\alpha}, \alpha, \frac{1}{3})0000$
164.2.78.1.m89.1	$P\bar{3}m'1(\alpha, 0, \frac{1}{3})000(\bar{\alpha}, \alpha, \frac{1}{3})000$	165.2.78.1.m93.1	$P\bar{3}'c1(\alpha, 0, \frac{1}{3})000(\bar{\alpha}, \alpha, \frac{1}{3})000$
164.2.78.1.m90.1	$P\bar{3}m1.1'_c(\alpha, 0, \frac{1}{3})000s(\bar{\alpha}, \alpha, \frac{1}{3})000s$	165.2.78.1.m94.1	$P\bar{3}'c'1(\alpha, 0, \frac{1}{3})000(\bar{\alpha}, \alpha, \frac{1}{3})000$
164.2.81.2.m85.1	$P\bar{3}m1.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	165.2.78.1.m95.1	$P\bar{3}c'1(\alpha, 0, \frac{1}{3})000(\bar{\alpha}, \alpha, \frac{1}{3})000$
164.2.81.2.m86.1	$P\bar{3}m1.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	165.2.78.1.m96.1	$P\bar{3}c1.1'_c(\alpha, 0, \frac{1}{3})000s(\bar{\alpha}, \alpha, \frac{1}{3})000s$
164.2.81.2.m86.2	$P\bar{3}m1.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	165.2.81.2.m91.1	$P\bar{3}c1.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
164.2.81.2.m87.1	$P\bar{3}'m1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	165.2.81.2.m92.1	$P\bar{3}c1.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
164.2.81.2.m88.1	$P\bar{3}'m'1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	165.2.81.2.m92.2	$P\bar{3}c1.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
164.2.81.2.m89.1	$P\bar{3}m'1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	165.2.81.2.m93.1	$P\bar{3}'c1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
164.2.81.2.m90.1	$P\bar{3}m1.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	165.2.81.2.m94.1	$P\bar{3}'c'1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
164.2.81.3.m85.1	$P\bar{3}m1.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	165.2.81.2.m95.1	$P\bar{3}c'1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
164.2.81.3.m86.1	$P\bar{3}m1.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$	165.2.81.2.m96.1	$P\bar{3}c1.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
164.2.81.3.m86.2	$P\bar{3}m1.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$	165.2.81.2.m96.2	$P\bar{3}c1.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
164.2.81.3.m86.3	$P\bar{3}m1.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$	165.2.82.3.m91.1	$P\bar{3}c1.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$

165.2.82.3.m92.1	$P\bar{3}c1.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	166.2.77.3.m102.1	$R\bar{3}m.1'_I(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
165.2.82.3.m93.1	$P\bar{3}'c1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	166.2.79.4.m97.1	$R\bar{3}m.1(\alpha, 0, 0)00(\bar{\alpha}, \alpha, 0)00$
165.2.82.3.m94.1	$P\bar{3}'c'1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	166.2.79.4.m98.1	$R\bar{3}m.1'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
165.2.82.3.m95.1	$P\bar{3}c'1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	166.2.79.4.m99.1	$R\bar{3}'m(\alpha, 0, 0)00(\bar{\alpha}, \alpha, 0)00$
165.2.82.3.m96.1	$P\bar{3}c1.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	166.2.79.4.m100.1	$R\bar{3}'m'(\alpha, 0, 0)00(\bar{\alpha}, \alpha, 0)00$
165.2.83.4.m91.1	$P\bar{3}c1.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	166.2.79.4.m101.1	$R\bar{3}m'(\alpha, 0, 0)00(\bar{\alpha}, \alpha, 0)00$
165.2.83.4.m92.1	$P\bar{3}c1.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	166.2.79.4.m102.1	$R\bar{3}m.1'_I(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
165.2.83.4.m93.1	$P\bar{3}'c1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	167.2.75.1.m103.1	$R\bar{3}c.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
165.2.83.4.m94.1	$P\bar{3}'c'1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	167.2.75.1.m104.1	$R\bar{3}c.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
165.2.83.4.m95.1	$P\bar{3}c'1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	167.2.75.1.m104.2	$R\bar{3}c.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
165.2.83.4.m96.1	$P\bar{3}c1.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	167.2.75.1.m105.1	$R\bar{3}'c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
166.2.75.1.m97.1	$R\bar{3}m.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	167.2.75.1.m106.1	$R\bar{3}'c'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
166.2.75.1.m98.1	$R\bar{3}m.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	167.2.75.1.m107.1	$R\bar{3}c'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
166.2.75.1.m98.2	$R\bar{3}m.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	167.2.75.1.m108.1	$R\bar{3}c.1'_I(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
166.2.75.1.m99.1	$R\bar{3}'m(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	167.2.75.1.m108.2	$R\bar{3}c.1'_I(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
166.2.75.1.m100.1	$R\bar{3}'m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	167.2.77.2.m103.1	$R\bar{3}c.1(\alpha, \alpha, 0)00(2\bar{\alpha}, \alpha, 0)00$
166.2.75.1.m101.1	$R\bar{3}m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	167.2.77.2.m104.1	$R\bar{3}c.1'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
166.2.75.1.m102.1	$R\bar{3}m.1'_I(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	167.2.77.2.m105.1	$R\bar{3}'c(\alpha, \alpha, 0)00(2\bar{\alpha}, \alpha, 0)00$
166.2.75.2.m97.1	$R\bar{3}m.1(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	167.2.77.2.m106.1	$R\bar{3}'c'(\alpha, \alpha, 0)00(2\bar{\alpha}, \alpha, 0)00$
166.2.75.2.m98.1	$R\bar{3}m.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)000$	167.2.77.2.m107.1	$R\bar{3}c'(\alpha, \alpha, 0)00(2\bar{\alpha}, \alpha, 0)00$
166.2.75.2.m98.2	$R\bar{3}m.1'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	167.2.77.2.m108.1	$R\bar{3}c.1'_I(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
166.2.75.2.m98.3	$R\bar{3}m.1'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)00s$	167.2.79.3.m103.1	$R\bar{3}c.1(\alpha, 0, 0)00(\bar{\alpha}, \alpha, 0)00$
166.2.75.2.m99.1	$R\bar{3}'m(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	167.2.79.3.m104.1	$R\bar{3}c.1'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
166.2.75.2.m100.1	$R\bar{3}'m'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	167.2.79.3.m105.1	$R\bar{3}'c(\alpha, 0, 0)00(\bar{\alpha}, \alpha, 0)00$
166.2.75.2.m101.1	$R\bar{3}m'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	167.2.79.3.m106.1	$R\bar{3}'c'(\alpha, 0, 0)00(\bar{\alpha}, \alpha, 0)00$
166.2.75.2.m102.1	$R\bar{3}m.1'_I(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$	167.2.79.3.m107.1	$R\bar{3}c'(\alpha, 0, 0)00(\bar{\alpha}, \alpha, 0)00$
166.2.77.3.m97.1	$R\bar{3}m.1(\alpha, \alpha, 0)00(2\bar{\alpha}, \alpha, 0)00$	167.2.79.3.m108.1	$R\bar{3}c.1'_I(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
166.2.77.3.m98.1	$R\bar{3}m.1'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	168.2.80.1.m109.1	$P6.1(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$
166.2.77.3.m99.1	$R\bar{3}'m(\alpha, \alpha, 0)00(2\bar{\alpha}, \alpha, 0)00$	168.2.80.1.m110.1	$P6.1'(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
166.2.77.3.m100.1	$R\bar{3}'m'(\alpha, \alpha, 0)00(2\bar{\alpha}, \alpha, 0)00$	168.2.80.1.m111.1	$P6'(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$
166.2.77.3.m101.1	$R\bar{3}m'(\alpha, \alpha, 0)00(2\bar{\alpha}, \alpha, 0)00$	168.2.80.1.m112.1	$P6.1'_c(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$

168.2.81.2.m109.1	$P6.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	169.2.81.2.m116.2	$P6_{1.1}'_c(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
168.2.81.2.m110.1	$P6.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	170.2.80.1.m117.1	$P6_5.1(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$
168.2.81.2.m110.2	$P6.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	170.2.80.1.m118.1	$P6_5.1'(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
168.2.81.2.m111.1	$P6'(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	170.2.80.1.m119.1	$P6'_5(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$
168.2.81.2.m112.1	$P6.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	170.2.80.1.m120.1	$P6_5.1'_c(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
168.2.81.3.m109.1	$P6.1(0, 0, \gamma_1)h(0, 0, \gamma_2)0$	170.2.81.2.m117.1	$P6_5.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
168.2.81.3.m110.1	$P6.1'(0, 0, \gamma_1)h0(0, 0, \gamma_2)00$	170.2.81.2.m118.1	$P6_5.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
168.2.81.3.m110.2	$P6.1'(0, 0, \gamma_1)hs(0, 0, \gamma_2)00$	170.2.81.2.m118.2	$P6_5.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
168.2.81.3.m110.3	$P6.1'(0, 0, \gamma_1)h0(0, 0, \gamma_2)0s$	170.2.81.2.m119.1	$P6'_5(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
168.2.81.3.m111.1	$P6'(0, 0, \gamma_1)h(0, 0, \gamma_2)0$	170.2.81.2.m120.1	$P6_5.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
168.2.81.3.m112.1	$P6.1'_c(0, 0, \gamma_1)h0(0, 0, \gamma_2)00$	170.2.81.2.m120.2	$P6_5.1'_c(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
168.2.81.4.m109.1	$P6.1(0, 0, \gamma_1)t(0, 0, \gamma_2)0$	171.2.80.1.m121.1	$P6_2.1(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$
168.2.81.4.m110.1	$P6.1'(0, 0, \gamma_1)t0(0, 0, \gamma_2)00$	171.2.80.1.m122.1	$P6_2.1'(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
168.2.81.4.m110.2	$P6.1'(0, 0, \gamma_1)ts(0, 0, \gamma_2)00$	171.2.80.1.m123.1	$P6'_2(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$
168.2.81.4.m111.1	$P6'(0, 0, \gamma_1)t(0, 0, \gamma_2)0$	171.2.80.1.m124.1	$P6_2.1'_c(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
168.2.81.4.m112.1	$P6.1'_c(0, 0, \gamma_1)t0(0, 0, \gamma_2)00$	171.2.81.2.m121.1	$P6_2.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
168.2.81.5.m109.1	$P6.1(0, 0, \gamma_1)s(0, 0, \gamma_2)0$	171.2.81.2.m122.1	$P6_2.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
168.2.81.5.m110.1	$P6.1'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$	171.2.81.2.m122.2	$P6_2.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
168.2.81.5.m110.2	$P6.1'(0, 0, \gamma_1)ss(0, 0, \gamma_2)00$	171.2.81.2.m123.1	$P6'_2(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
168.2.81.5.m110.3	$P6.1'(0, 0, \gamma_1)s0(0, 0, \gamma_2)0s$	171.2.81.2.m124.1	$P6_2.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
168.2.81.5.m111.1	$P6'(0, 0, \gamma_1)s(0, 0, \gamma_2)0$	171.2.81.3.m121.1	$P6_2.1(0, 0, \gamma_1)h(0, 0, \gamma_2)0$
168.2.81.5.m112.1	$P6.1'_c(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$	171.2.81.3.m122.1	$P6_2.1'(0, 0, \gamma_1)h0(0, 0, \gamma_2)00$
169.2.80.1.m113.1	$P6_{1.1}(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$	171.2.81.3.m122.2	$P6_2.1'(0, 0, \gamma_1)hs(0, 0, \gamma_2)00$
169.2.80.1.m114.1	$P6_{1.1}'(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$	171.2.81.3.m122.3	$P6_2.1'(0, 0, \gamma_1)h0(0, 0, \gamma_2)0s$
169.2.80.1.m115.1	$P6'_1(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$	171.2.81.3.m123.1	$P6'_2(0, 0, \gamma_1)h(0, 0, \gamma_2)0$
169.2.80.1.m116.1	$P6_{1.1}'_c(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$	171.2.81.3.m124.1	$P6_2.1'_c(0, 0, \gamma_1)h0(0, 0, \gamma_2)00$
169.2.81.2.m113.1	$P6_{1.1}(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	172.2.80.1.m125.1	$P6_4.1(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$
169.2.81.2.m114.1	$P6_{1.1}'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	172.2.80.1.m126.1	$P6_4.1'(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
169.2.81.2.m114.2	$P6_{1.1}'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	172.2.80.1.m127.1	$P6'_4(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$
169.2.81.2.m115.1	$P6'_1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	172.2.80.1.m128.1	$P6_4.1'_c(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
169.2.81.2.m116.1	$P6_{1.1}'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	172.2.81.2.m125.1	$P6_4.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$

172.2.81.2.m126.1	$P6_4.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	174.2.81.2.m134.1	$P\bar{6}.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
172.2.81.2.m126.2	$P6_4.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	174.2.81.2.m134.2	$P\bar{6}.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$
172.2.81.2.m127.1	$P6'_4(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	174.2.81.2.m135.1	$P\bar{6}'(0, 0, \gamma_1)0(0, 0, \gamma_2)0$
172.2.81.2.m128.1	$P6_4.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	174.2.81.2.m136.1	$P\bar{6}.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
172.2.81.3.m125.1	$P6_4.1(0, 0, \gamma_1)h(0, 0, \gamma_2)0$	175.2.80.1.m137.1	$P6/m.1(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
172.2.81.3.m126.1	$P6_4.1'(0, 0, \gamma_1)h0(0, 0, \gamma_2)00$	175.2.80.1.m138.1	$P6/m.1'(\alpha, \beta, 0)000(\bar{\alpha} - \beta, \alpha, 0)000$
172.2.81.3.m126.2	$P6_4.1'(0, 0, \gamma_1)hs(0, 0, \gamma_2)00$	175.2.80.1.m139.1	$P6'/m(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
172.2.81.3.m126.3	$P6_4.1'(0, 0, \gamma_1)h0(0, 0, \gamma_2)0s$	175.2.80.1.m140.1	$P6/m'(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
172.2.81.3.m127.1	$P6'_4(0, 0, \gamma_1)h(0, 0, \gamma_2)0$	175.2.80.1.m141.1	$P6'/m'(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
172.2.81.3.m128.1	$P6_4.1'_c(0, 0, \gamma_1)h0(0, 0, \gamma_2)00$	175.2.80.1.m142.1	$P6/m.1'_c(\alpha, \beta, 0)000(\bar{\alpha} - \beta, \alpha, 0)000$
173.2.80.1.m129.1	$P6_3.1(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$	175.2.81.2.m137.1	$P6/m.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
173.2.80.1.m130.1	$P6_3.1'(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$	175.2.81.2.m138.1	$P6/m.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
173.2.80.1.m131.1	$P6'_3(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$	175.2.81.2.m138.2	$P6/m.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
173.2.80.1.m132.1	$P6_3.1'_c(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$	175.2.81.2.m139.1	$P6'/m(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
173.2.81.2.m129.1	$P6_3.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	175.2.81.2.m140.1	$P6/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
173.2.81.2.m130.1	$P6_3.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	175.2.81.2.m141.1	$P6'/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$
173.2.81.2.m130.2	$P6_3.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	175.2.81.2.m142.1	$P6/m.1'_c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
173.2.81.2.m131.1	$P6'_3(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	175.2.81.3.m137.1	$P6/m.1(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
173.2.81.2.m132.1	$P6_3.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	175.2.81.3.m138.1	$P6/m.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
173.2.81.2.m132.2	$P6_3.1'_c(0, 0, \gamma_1)0s(0, 0, \gamma_2)00$	175.2.81.3.m138.2	$P6/m.1'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$
173.2.81.3.m129.1	$P6_3.1(0, 0, \gamma_1)h(0, 0, \gamma_2)0$	175.2.81.3.m138.3	$P6/m.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s$
173.2.81.3.m130.1	$P6_3.1'(0, 0, \gamma_1)h0(0, 0, \gamma_2)00$	175.2.81.3.m139.1	$P6'/m(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
173.2.81.3.m130.2	$P6_3.1'(0, 0, \gamma_1)hs(0, 0, \gamma_2)00$	175.2.81.3.m140.1	$P6/m'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
173.2.81.3.m131.1	$P6'_3(0, 0, \gamma_1)h(0, 0, \gamma_2)0$	175.2.81.3.m141.1	$P6'/m'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00$
173.2.81.3.m132.1	$P6_3.1'_c(0, 0, \gamma_1)h0(0, 0, \gamma_2)00$	175.2.81.3.m142.1	$P6/m.1'_c(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
173.2.81.3.m132.2	$P6_3.1'_c(0, 0, \gamma_1)hs(0, 0, \gamma_2)00$	176.2.80.1.m143.1	$P6_3/m.1(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
174.2.80.1.m133.1	$P\bar{6}.1(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$	176.2.80.1.m144.1	$P6_3/m.1'(\alpha, \beta, 0)000(\bar{\alpha} - \beta, \alpha, 0)000$
174.2.80.1.m134.1	$P\bar{6}.1'(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$	176.2.80.1.m145.1	$P6'_3/m(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
174.2.80.1.m135.1	$P\bar{6}'(\alpha, \beta, 0)0(\bar{\alpha} - \beta, \alpha, 0)0$	176.2.80.1.m146.1	$P6_3/m'(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
174.2.80.1.m136.1	$P\bar{6}.1'_c(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$	176.2.80.1.m147.1	$P6'_3/m'(\alpha, \beta, 0)00(\bar{\alpha} - \beta, \alpha, 0)00$
174.2.81.2.m133.1	$P\bar{6}.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0$	176.2.80.1.m148.1	$P6_3/m.1'_c(\alpha, \beta, 0)000(\bar{\alpha} - \beta, \alpha, 0)000$

176.2.81.2.m143.1	$P6_3/m.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	177.2.81.4.m150.1	$P622.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
176.2.81.2.m144.1	$P6_3/m.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	177.2.81.4.m150.2	$P622.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$
176.2.81.2.m144.2	$P6_3/m.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	177.2.81.4.m150.3	$P622.1'(0, 0, \gamma_1)s000(0, 0, \gamma_2)000s$
176.2.81.2.m145.1	$P6'_3/m(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	177.2.81.4.m151.1	$P6'2'2(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
176.2.81.2.m146.1	$P6_3/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	177.2.81.4.m152.1	$P6'22'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
176.2.81.2.m147.1	$P6'_3/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00$	177.2.81.4.m153.1	$P62'2'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$
176.2.81.2.m148.1	$P6_3/m.1'_c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	177.2.81.4.m154.1	$P622.1'_c(0, 0, \gamma_1)s000(0, 0, \gamma_2)0000$
176.2.81.2.m148.2	$P6_3/m.1'_c(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	177.2.82.5.m149.1	$P622.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
177.2.81.1.m149.1	$P622.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	177.2.82.5.m150.1	$P622.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
177.2.81.1.m150.1	$P622.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	177.2.82.5.m151.1	$P6'2'2(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
177.2.81.1.m150.2	$P622.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	177.2.82.5.m152.1	$P6'22'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
177.2.81.1.m151.1	$P6'2'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	177.2.82.5.m153.1	$P62'2'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
177.2.81.1.m152.1	$P6'22'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	177.2.82.5.m154.1	$P622.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
177.2.81.1.m153.1	$P62'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	177.2.83.6.m149.1	$P622.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
177.2.81.1.m154.1	$P622.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	177.2.83.6.m150.1	$P622.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
177.2.81.2.m149.1	$P622.1(0, 0, \gamma_1) - h00(0, 0, \gamma_2)000$	177.2.83.6.m151.1	$P6'2'2(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
177.2.81.2.m150.1	$P622.1'(0, 0, \gamma_1) - h000(0, 0, \gamma_2)0000$	177.2.83.6.m152.1	$P6'22'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
177.2.81.2.m150.2	$P622.1'(0, 0, \gamma_1) - h00s(0, 0, \gamma_2)0000$	177.2.83.6.m153.1	$P62'2'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
177.2.81.2.m150.3	$P622.1'(0, 0, \gamma_1) - h000(0, 0, \gamma_2)000s$	177.2.83.6.m154.1	$P622.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
177.2.81.2.m151.1	$P6'2'2(0, 0, \gamma_1) - h00(0, 0, \gamma_2)000$	178.2.81.1.m155.1	$P6_122.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
177.2.81.2.m152.1	$P6'22'(0, 0, \gamma_1) - h00(0, 0, \gamma_2)000$	178.2.81.1.m156.1	$P6_122.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
177.2.81.2.m153.1	$P62'2'(0, 0, \gamma_1) - h00(0, 0, \gamma_2)000$	178.2.81.1.m156.2	$P6_122.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
177.2.81.2.m154.1	$P622.1'_c(0, 0, \gamma_1) - h000(0, 0, \gamma_2)0000$	178.2.81.1.m157.1	$P6'_12'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
177.2.81.3.m149.1	$P622.1(0, 0, \gamma_1) - t00(0, 0, \gamma_2)000$	178.2.81.1.m158.1	$P6'_122'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
177.2.81.3.m150.1	$P622.1'(0, 0, \gamma_1) - t000(0, 0, \gamma_2)0000$	178.2.81.1.m159.1	$P6_12'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
177.2.81.3.m150.2	$P622.1'(0, 0, \gamma_1) - t00s(0, 0, \gamma_2)0000$	178.2.81.1.m160.1	$P6_122.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
177.2.81.3.m151.1	$P6'2'2(0, 0, \gamma_1) - t00(0, 0, \gamma_2)000$	178.2.81.1.m160.2	$P6_122.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
177.2.81.3.m152.1	$P6'22'(0, 0, \gamma_1) - t00(0, 0, \gamma_2)000$	178.2.82.2.m155.1	$P6_122.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
177.2.81.3.m153.1	$P62'2'(0, 0, \gamma_1) - t00(0, 0, \gamma_2)000$	178.2.82.2.m156.1	$P6_122.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
177.2.81.3.m154.1	$P622.1'_c(0, 0, \gamma_1) - t000(0, 0, \gamma_2)0000$	178.2.82.2.m157.1	$P6'_12'2(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
177.2.81.4.m149.1	$P622.1(0, 0, \gamma_1)s00(0, 0, \gamma_2)000$	178.2.82.2.m158.1	$P6'_122'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$

178.2.82.2.m159.1	$P6_12'2'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	180.2.81.1.m169.1	$P6_2'2'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
178.2.82.2.m160.1	$P6_122.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	180.2.81.1.m170.1	$P6_2'22'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
178.2.83.3.m155.1	$P6_122.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	180.2.81.1.m171.1	$P6_22'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
178.2.83.3.m156.1	$P6_122.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	180.2.81.1.m172.1	$P6_222.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
178.2.83.3.m157.1	$P6_1'2'2(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	180.2.81.2.m167.1	$P6_222.1(0, 0, \gamma_1) - h00(0, 0, \gamma_2)000$
178.2.83.3.m158.1	$P6_1'22'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	180.2.81.2.m168.1	$P6_222.1'(0, 0, \gamma_1) - h000(0, 0, \gamma_2)0000$
178.2.83.3.m159.1	$P6_12'2'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	180.2.81.2.m168.2	$P6_222.1'(0, 0, \gamma_1) - h00s(0, 0, \gamma_2)0000$
178.2.83.3.m160.1	$P6_122.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	180.2.81.2.m168.3	$P6_222.1'(0, 0, \gamma_1) - h000(0, 0, \gamma_2)000s$
179.2.81.1.m161.1	$P6_522.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	180.2.81.2.m169.1	$P6_2'2'2(0, 0, \gamma_1) - h00(0, 0, \gamma_2)000$
179.2.81.1.m162.1	$P6_522.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	180.2.81.2.m170.1	$P6_2'22'(0, 0, \gamma_1) - h00(0, 0, \gamma_2)000$
179.2.81.1.m162.2	$P6_522.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	180.2.81.2.m171.1	$P6_22'2'(0, 0, \gamma_1) - h00(0, 0, \gamma_2)000$
179.2.81.1.m163.1	$P6_5'2'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	180.2.81.2.m172.1	$P6_222.1'_c(0, 0, \gamma_1) - h000(0, 0, \gamma_2)0000$
179.2.81.1.m164.1	$P6_5'22'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	180.2.82.3.m167.1	$P6_222.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
179.2.81.1.m165.1	$P6_52'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	180.2.82.3.m168.1	$P6_222.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
179.2.81.1.m166.1	$P6_522.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	180.2.82.3.m169.1	$P6_2'2'2(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
179.2.81.1.m166.2	$P6_522.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	180.2.82.3.m170.1	$P6_2'22'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
179.2.82.2.m161.1	$P6_522.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	180.2.82.3.m171.1	$P6_22'2'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
179.2.82.2.m162.1	$P6_522.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	180.2.82.3.m172.1	$P6_222.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
179.2.82.2.m163.1	$P6_5'2'2(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	180.2.83.4.m167.1	$P6_222.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
179.2.82.2.m164.1	$P6_5'22'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	180.2.83.4.m168.1	$P6_222.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
179.2.82.2.m165.1	$P6_52'2'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	180.2.83.4.m169.1	$P6_2'2'2(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
179.2.82.2.m166.1	$P6_522.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	180.2.83.4.m170.1	$P6_2'22'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
179.2.83.3.m161.1	$P6_522.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	180.2.83.4.m171.1	$P6_22'2'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
179.2.83.3.m162.1	$P6_522.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	180.2.83.4.m172.1	$P6_222.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
179.2.83.3.m163.1	$P6_5'2'2(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	181.2.81.1.m173.1	$P6_422.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
179.2.83.3.m164.1	$P6_5'22'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	181.2.81.1.m174.1	$P6_422.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
179.2.83.3.m165.1	$P6_52'2'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	181.2.81.1.m174.2	$P6_422.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
179.2.83.3.m166.1	$P6_522.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	181.2.81.1.m175.1	$P6_4'2'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
180.2.81.1.m167.1	$P6_222.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	181.2.81.1.m176.1	$P6_4'22'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
180.2.81.1.m168.1	$P6_222.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	181.2.81.1.m177.1	$P6_42'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
180.2.81.1.m168.2	$P6_222.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	181.2.81.1.m178.1	$P6_422.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

181.2.81.2.m173.1	$P6_422.1(0, 0, \gamma_1) - h00(0, 0, \gamma_2)000$	182.2.81.2.m181.1	$P6'_32'2(0, 0, \gamma_1) - h00(0, 0, \gamma_2)000$
181.2.81.2.m174.1	$P6_422.1'(0, 0, \gamma_1) - h000(0, 0, \gamma_2)0000$	182.2.81.2.m182.1	$P6'_322'(0, 0, \gamma_1) - h00(0, 0, \gamma_2)000$
181.2.81.2.m174.2	$P6_422.1'(0, 0, \gamma_1) - h00s(0, 0, \gamma_2)0000$	182.2.81.2.m183.1	$P6_32'2'(0, 0, \gamma_1) - h00(0, 0, \gamma_2)000$
181.2.81.2.m174.3	$P6_422.1'(0, 0, \gamma_1) - h000(0, 0, \gamma_2)000s$	182.2.81.2.m184.1	$P6_322.1'_c(0, 0, \gamma_1) - h000(0, 0, \gamma_2)0000$
181.2.81.2.m175.1	$P6'_42'2(0, 0, \gamma_1) - h00(0, 0, \gamma_2)000$	182.2.81.2.m184.2	$P6_322.1'_c(0, 0, \gamma_1) - h00s(0, 0, \gamma_2)0000$
181.2.81.2.m176.1	$P6'_422'(0, 0, \gamma_1) - h00(0, 0, \gamma_2)000$	182.2.82.3.m179.1	$P6_322.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
181.2.81.2.m177.1	$P6_42'2'(0, 0, \gamma_1) - h00(0, 0, \gamma_2)000$	182.2.82.3.m180.1	$P6_322.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
181.2.81.2.m178.1	$P6_422.1'_c(0, 0, \gamma_1) - h000(0, 0, \gamma_2)0000$	182.2.82.3.m181.1	$P6'_32'2(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
181.2.82.3.m173.1	$P6_422.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	182.2.82.3.m182.1	$P6'_322'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
181.2.82.3.m174.1	$P6_422.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	182.2.82.3.m183.1	$P6_32'2'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
181.2.82.3.m175.1	$P6'_42'2(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	182.2.82.3.m184.1	$P6_322.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
181.2.82.3.m176.1	$P6'_422'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	182.2.83.4.m179.1	$P6_322.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
181.2.82.3.m177.1	$P6_42'2'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	182.2.83.4.m180.1	$P6_322.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
181.2.82.3.m178.1	$P6_422.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	182.2.83.4.m181.1	$P6'_32'2(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
181.2.83.4.m173.1	$P6_422.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	182.2.83.4.m182.1	$P6'_322'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
181.2.83.4.m174.1	$P6_422.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	182.2.83.4.m183.1	$P6_32'2'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
181.2.83.4.m175.1	$P6'_42'2(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	182.2.83.4.m184.1	$P6_322.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
181.2.83.4.m176.1	$P6'_422'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	183.2.81.1.m185.1	$P6mm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
181.2.83.4.m177.1	$P6_42'2'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	183.2.81.1.m186.1	$P6mm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
181.2.83.4.m178.1	$P6_422.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	183.2.81.1.m186.2	$P6mm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
182.2.81.1.m179.1	$P6_322.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	183.2.81.1.m187.1	$P6'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
182.2.81.1.m180.1	$P6_322.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	183.2.81.1.m188.1	$P6'mm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
182.2.81.1.m180.2	$P6_322.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	183.2.81.1.m189.1	$P6m'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
182.2.81.1.m181.1	$P6'_32'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	183.2.81.1.m190.1	$P6mm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
182.2.81.1.m182.1	$P6'_322'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	183.2.81.2.m185.1	$P6mm.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
182.2.81.1.m183.1	$P6_32'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	183.2.81.2.m186.1	$P6mm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
182.2.81.1.m184.1	$P6_322.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	183.2.81.2.m186.2	$P6mm.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
182.2.81.1.m184.2	$P6_322.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	183.2.81.2.m186.3	$P6mm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
182.2.81.2.m179.1	$P6_322.1(0, 0, \gamma_1) - h00(0, 0, \gamma_2)000$	183.2.81.2.m187.1	$P6'm'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
182.2.81.2.m180.1	$P6_322.1'(0, 0, \gamma_1) - h000(0, 0, \gamma_2)0000$	183.2.81.2.m188.1	$P6'mm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
182.2.81.2.m180.2	$P6_322.1'(0, 0, \gamma_1) - h00s(0, 0, \gamma_2)0000$	183.2.81.2.m189.1	$P6m'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$

183.2.81.2.m190.1	$P6mm.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$	183.2.82.6.m190.1	$P6mm.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
183.2.81.3.m185.1	$P6mm.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	183.2.83.7.m185.1	$P6mm.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
183.2.81.3.m186.1	$P6mm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	183.2.83.7.m186.1	$P6mm.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
183.2.81.3.m186.2	$P6mm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	183.2.83.7.m187.1	$P6'm'm(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
183.2.81.3.m186.3	$P6mm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	183.2.83.7.m188.1	$P6'mm'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
183.2.81.3.m187.1	$P6'm'm(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	183.2.83.7.m189.1	$P6'm'm'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
183.2.81.3.m188.1	$P6'mm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	183.2.83.7.m190.1	$P6mm.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
183.2.81.3.m189.1	$P6m'm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	184.2.81.1.m191.1	$P6cc.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
183.2.81.3.m190.1	$P6mm.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	184.2.81.1.m192.1	$P6cc.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
183.2.81.4.m185.1	$P6mm.1(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$	184.2.81.1.m192.2	$P6cc.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
183.2.81.4.m186.1	$P6mm.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	184.2.81.1.m193.1	$P6'c'c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
183.2.81.4.m186.2	$P6mm.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000$	184.2.81.1.m194.1	$P6'cc'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
183.2.81.4.m186.3	$P6mm.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s$	184.2.81.1.m195.1	$P6c'c'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
183.2.81.4.m187.1	$P6'm'm(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$	184.2.81.1.m196.1	$P6cc.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
183.2.81.4.m188.1	$P6'mm'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$	184.2.81.1.m196.2	$P6cc.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
183.2.81.4.m189.1	$P6m'm'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000$	184.2.81.2.m191.1	$P6cc.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
183.2.81.4.m190.1	$P6mm.1'_c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	184.2.81.2.m192.1	$P6cc.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
183.2.81.5.m185.1	$P6mm.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	184.2.81.2.m192.2	$P6cc.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
183.2.81.5.m186.1	$P6mm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$	184.2.81.2.m192.3	$P6cc.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
183.2.81.5.m186.2	$P6mm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00$	184.2.81.2.m193.1	$P6'c'c(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
183.2.81.5.m186.3	$P6mm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s$	184.2.81.2.m194.1	$P6'cc'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
183.2.81.5.m186.4	$P6mm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s$	184.2.81.2.m195.1	$P6c'c'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
183.2.81.5.m187.1	$P6'm'm(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	184.2.81.2.m196.1	$P6cc.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
183.2.81.5.m188.1	$P6'mm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	184.2.81.2.m196.2	$P6cc.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
183.2.81.5.m189.1	$P6m'm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0$	184.2.81.2.m196.3	$P6cc.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
183.2.81.5.m190.1	$P6mm.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00$	184.2.82.3.m191.1	$P6cc.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
183.2.82.6.m185.1	$P6mm.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	184.2.82.3.m192.1	$P6cc.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
183.2.82.6.m186.1	$P6mm.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	184.2.82.3.m193.1	$P6'c'c(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
183.2.82.6.m187.1	$P6'm'm(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	184.2.82.3.m194.1	$P6'cc'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
183.2.82.6.m188.1	$P6'mm'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	184.2.82.3.m195.1	$P6c'c'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
183.2.82.6.m189.1	$P6m'm'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	184.2.82.3.m196.1	$P6cc.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$

184.2.83.4.m191.1	$P6cc.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	185.2.83.4.m198.1	$P6_3cm.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
184.2.83.4.m192.1	$P6cc.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	185.2.83.4.m199.1	$P6'_3c'm(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
184.2.83.4.m193.1	$P6'c'c(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	185.2.83.4.m200.1	$P6'_3cm'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
184.2.83.4.m194.1	$P6'cc'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	185.2.83.4.m201.1	$P6_3c'm'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
184.2.83.4.m195.1	$P6c'c'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	185.2.83.4.m202.1	$P6_3cm.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
184.2.83.4.m196.1	$P6cc.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	186.2.81.1.m203.1	$P6_3mc.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
185.2.81.1.m197.1	$P6_3cm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	186.2.81.1.m204.1	$P6_3mc.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
185.2.81.1.m198.1	$P6_3cm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	186.2.81.1.m204.2	$P6_3mc.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
185.2.81.1.m198.2	$P6_3cm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	186.2.81.1.m205.1	$P6'_3m'c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
185.2.81.1.m199.1	$P6'_3c'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	186.2.81.1.m206.1	$P6'_3mc'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
185.2.81.1.m200.1	$P6'_3cm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	186.2.81.1.m207.1	$P6_3m'c'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
185.2.81.1.m201.1	$P6_3c'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	186.2.81.1.m208.1	$P6_3mc.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
185.2.81.1.m202.1	$P6_3cm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	186.2.81.1.m208.2	$P6_3mc.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
185.2.81.1.m202.2	$P6_3cm.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	186.2.81.2.m203.1	$P6_3mc.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
185.2.81.2.m197.1	$P6_3cm.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	186.2.81.2.m204.1	$P6_3mc.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
185.2.81.2.m198.1	$P6_3cm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	186.2.81.2.m204.2	$P6_3mc.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
185.2.81.2.m198.2	$P6_3cm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	186.2.81.2.m204.3	$P6_3mc.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
185.2.81.2.m198.3	$P6_3cm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	186.2.81.2.m205.1	$P6'_3m'c(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
185.2.81.2.m199.1	$P6'_3c'm(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	186.2.81.2.m206.1	$P6'_3mc'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
185.2.81.2.m200.1	$P6'_3cm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	186.2.81.2.m207.1	$P6_3m'c'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000$
185.2.81.2.m201.1	$P6_3c'm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000$	186.2.81.2.m208.1	$P6_3mc.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000$
185.2.81.2.m202.1	$P6_3cm.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000$	186.2.81.2.m208.2	$P6_3mc.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000$
185.2.81.2.m202.2	$P6_3cm.1'_c(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000$	186.2.81.2.m208.3	$P6_3mc.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s$
185.2.81.2.m202.3	$P6_3cm.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s$	186.2.82.3.m203.1	$P6_3mc.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
185.2.82.3.m197.1	$P6_3cm.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	186.2.82.3.m204.1	$P6_3mc.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
185.2.82.3.m198.1	$P6_3cm.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	186.2.82.3.m205.1	$P6'_3m'c(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
185.2.82.3.m199.1	$P6'_3c'm(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	186.2.82.3.m206.1	$P6'_3mc'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
185.2.82.3.m200.1	$P6'_3cm'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	186.2.82.3.m207.1	$P6_3m'c'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
185.2.82.3.m201.1	$P6_3c'm'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	186.2.82.3.m208.1	$P6_3mc.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
185.2.82.3.m202.1	$P6_3cm.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	186.2.83.4.m203.1	$P6_3mc.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
185.2.83.4.m197.1	$P6_3cm.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	186.2.83.4.m204.1	$P6_3mc.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$

186.2.83.4.m205.1 $P\bar{6}'_3m'c(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
 186.2.83.4.m206.1 $P\bar{6}'_3m'c'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
 186.2.83.4.m207.1 $P\bar{6}_3m'c'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
 186.2.83.4.m208.1 $P\bar{6}_3mc.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
 187.2.81.1.m209.1 $P\bar{6}m2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 187.2.81.1.m210.1 $P\bar{6}m2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 187.2.81.1.m210.2 $P\bar{6}m2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 187.2.81.1.m211.1 $P\bar{6}'m'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 187.2.81.1.m212.1 $P\bar{6}'m'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 187.2.81.1.m213.1 $P\bar{6}m'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 187.2.81.1.m214.1 $P\bar{6}m2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 187.2.81.2.m209.1 $P\bar{6}m2.1(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 187.2.81.2.m210.1 $P\bar{6}m2.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 187.2.81.2.m210.2 $P\bar{6}m2.1'(0, 0, \gamma_1)0s0s(0, 0, \gamma_2)0000$
 187.2.81.2.m210.3 $P\bar{6}m2.1'(0, 0, \gamma_1)0s00(0, 0, \gamma_2)000s$
 187.2.81.2.m211.1 $P\bar{6}'m'2(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 187.2.81.2.m212.1 $P\bar{6}'m'2'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 187.2.81.2.m213.1 $P\bar{6}m'2'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000$
 187.2.81.2.m214.1 $P\bar{6}m2.1'_c(0, 0, \gamma_1)0s00(0, 0, \gamma_2)0000$
 187.2.82.3.m209.1 $P\bar{6}m2.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
 187.2.82.3.m210.1 $P\bar{6}m2.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 187.2.82.3.m211.1 $P\bar{6}'m'2(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
 187.2.82.3.m212.1 $P\bar{6}'m'2'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
 187.2.82.3.m213.1 $P\bar{6}m'2'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
 187.2.82.3.m214.1 $P\bar{6}m2.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 187.2.83.4.m209.1 $P\bar{6}m2.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
 187.2.83.4.m210.1 $P\bar{6}m2.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
 187.2.83.4.m211.1 $P\bar{6}'m'2(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
 187.2.83.4.m212.1 $P\bar{6}'m'2'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
 187.2.83.4.m213.1 $P\bar{6}m'2'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
 187.2.83.4.m214.1 $P\bar{6}m2.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$

188.2.81.1.m215.1 $P\bar{6}c2.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 188.2.81.1.m216.1 $P\bar{6}c2.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 188.2.81.1.m216.2 $P\bar{6}c2.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 188.2.81.1.m217.1 $P\bar{6}'c'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 188.2.81.1.m218.1 $P\bar{6}'c'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 188.2.81.1.m219.1 $P\bar{6}c'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 188.2.81.1.m220.1 $P\bar{6}c2.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 188.2.81.1.m220.2 $P\bar{6}c2.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 188.2.82.2.m215.1 $P\bar{6}c2.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
 188.2.82.2.m216.1 $P\bar{6}c2.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 188.2.82.2.m217.1 $P\bar{6}'c'2(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
 188.2.82.2.m218.1 $P\bar{6}'c'2'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
 188.2.82.2.m219.1 $P\bar{6}c'2'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$
 188.2.82.2.m220.1 $P\bar{6}c2.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
 188.2.83.3.m215.1 $P\bar{6}c2.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
 188.2.83.3.m216.1 $P\bar{6}c2.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
 188.2.83.3.m217.1 $P\bar{6}'c'2(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
 188.2.83.3.m218.1 $P\bar{6}'c'2'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
 188.2.83.3.m219.1 $P\bar{6}c'2'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
 188.2.83.3.m220.1 $P\bar{6}c2.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
 189.2.81.1.m221.1 $P\bar{6}2m.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 189.2.81.1.m222.1 $P\bar{6}2m.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 189.2.81.1.m222.2 $P\bar{6}2m.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$
 189.2.81.1.m223.1 $P\bar{6}'2'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 189.2.81.1.m224.1 $P\bar{6}'2m'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 189.2.81.1.m225.1 $P\bar{6}2'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$
 189.2.81.1.m226.1 $P\bar{6}2m.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
 189.2.81.2.m221.1 $P\bar{6}2m.1(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$
 189.2.81.2.m222.1 $P\bar{6}2m.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$
 189.2.81.2.m222.2 $P\bar{6}2m.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
 189.2.81.2.m222.3 $P\bar{6}2m.1'(0, 0, \gamma_1)00s0(0, 0, \gamma_2)000s$

189.2.81.2.m223.1	$P\bar{6}'2'm(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	190.2.83.3.m228.1	$P\bar{6}2c.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
189.2.81.2.m224.1	$P\bar{6}'2m'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	190.2.83.3.m229.1	$P\bar{6}'2'c(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
189.2.81.2.m225.1	$P\bar{6}2'm'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000$	190.2.83.3.m230.1	$P\bar{6}'2c'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
189.2.81.2.m226.1	$P\bar{6}2m.1'_c(0, 0, \gamma_1)00s0(0, 0, \gamma_2)0000$	190.2.83.3.m231.1	$P\bar{6}2'c'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$
189.2.82.3.m221.1	$P\bar{6}2m.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	190.2.83.3.m232.1	$P\bar{6}2c.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
189.2.82.3.m222.1	$P\bar{6}2m.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	191.2.81.1.m233.1	$P6/mmm.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
189.2.82.3.m223.1	$P\bar{6}'2'm(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	191.2.81.1.m234.1	$P6/mmm.1'(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
189.2.82.3.m224.1	$P\bar{6}'2m'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	191.2.81.1.m234.2	$P6/mmm.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
189.2.82.3.m225.1	$P\bar{6}2'm'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	191.2.81.1.m235.1	$P6/m'mm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
189.2.82.3.m226.1	$P\bar{6}2m.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	191.2.81.1.m236.1	$P6'/mm'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
189.2.83.4.m221.1	$P\bar{6}2m.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	191.2.81.1.m237.1	$P6'/mmm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
189.2.83.4.m222.1	$P\bar{6}2m.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	191.2.81.1.m238.1	$P6'/m'm'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
189.2.83.4.m223.1	$P\bar{6}'2'm(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	191.2.81.1.m239.1	$P6'/m'mm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
189.2.83.4.m224.1	$P\bar{6}'2m'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	191.2.81.1.m240.1	$P6/mm'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
189.2.83.4.m225.1	$P\bar{6}2'm'(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	191.2.81.1.m241.1	$P6/m'm'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
189.2.83.4.m226.1	$P\bar{6}2m.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	191.2.81.1.m242.1	$P6/mmm.1'_c(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
190.2.81.1.m227.1	$P\bar{6}2c.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	191.2.81.2.m233.1	$P6/mmm.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
190.2.81.1.m228.1	$P\bar{6}2c.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	191.2.81.2.m234.1	$P6/mmm.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
190.2.81.1.m228.2	$P\bar{6}2c.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	191.2.81.2.m234.2	$P6/mmm.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
190.2.81.1.m229.1	$P\bar{6}'2'c(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	191.2.81.2.m234.3	$P6/mmm.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
190.2.81.1.m230.1	$P\bar{6}'2c'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	191.2.81.2.m235.1	$P6/m'mm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
190.2.81.1.m231.1	$P\bar{6}2'c'(0, 0, \gamma_1)000(0, 0, \gamma_2)000$	191.2.81.2.m236.1	$P6'/mm'm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
190.2.81.1.m232.1	$P\bar{6}2c.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	191.2.81.2.m237.1	$P6'/mmm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
190.2.81.1.m232.2	$P\bar{6}2c.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000$	191.2.81.2.m238.1	$P6'/m'm'm(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
190.2.82.2.m227.1	$P\bar{6}2c.1(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	191.2.81.2.m239.1	$P6'/m'mm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
190.2.82.2.m228.1	$P\bar{6}2c.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	191.2.81.2.m240.1	$P6/mm'm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
190.2.82.2.m229.1	$P\bar{6}'2'c(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	191.2.81.2.m241.1	$P6/m'm'm'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
190.2.82.2.m230.1	$P\bar{6}'2c'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	191.2.81.2.m242.1	$P6/mmm.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
190.2.82.2.m231.1	$P\bar{6}2'c'(\alpha, 0, 0)000(\bar{\alpha}, \alpha, 0)000$	191.2.81.3.m233.1	$P6/mmm.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
190.2.82.2.m232.1	$P\bar{6}2c.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	191.2.81.3.m234.1	$P6/mmm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$
190.2.83.3.m227.1	$P\bar{6}2c.1(\alpha, \alpha, 0)000(2\bar{\alpha}, \alpha, 0)000$	191.2.81.3.m234.2	$P6/mmm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$

191.2.81.3.m234.3	$P6/mmm.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000s$	191.2.81.5.m240.1	$P6/mm'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
191.2.81.3.m235.1	$P6/m'mm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	191.2.81.5.m241.1	$P6/m'm'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$
191.2.81.3.m236.1	$P6'/m'm'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	191.2.81.5.m242.1	$P6/mmm.1'_c(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s00$
191.2.81.3.m237.1	$P6'/m'mm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	191.2.82.6.m233.1	$P6/mmm.1(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
191.2.81.3.m238.1	$P6'/m'm'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	191.2.82.6.m234.1	$P6/mmm.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
191.2.81.3.m239.1	$P6'/m'mm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	191.2.82.6.m235.1	$P6/m'mm(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
191.2.81.3.m240.1	$P6/mm'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	191.2.82.6.m236.1	$P6'/m'm'm(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
191.2.81.3.m241.1	$P6/m'm'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$	191.2.82.6.m237.1	$P6'/m'mm'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
191.2.81.3.m242.1	$P6/mmm.1'_c(0, 0, \gamma_1)00ss(0, 0, \gamma_2)00000$	191.2.82.6.m238.1	$P6'/m'm'm(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
191.2.81.4.m233.1	$P6/mmm.1(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	191.2.82.6.m239.1	$P6'/m'mm'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
191.2.81.4.m234.1	$P6/mmm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)00000$	191.2.82.6.m240.1	$P6/mm'm'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
191.2.81.4.m234.2	$P6/mmm.1'(0, 0, \gamma_1)s00ss(0, 0, \gamma_2)00000$	191.2.82.6.m241.1	$P6/m'm'm'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
191.2.81.4.m234.3	$P6/mmm.1'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000s$	191.2.82.6.m242.1	$P6/mmm.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)00000$
191.2.81.4.m235.1	$P6/m'mm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	191.2.83.7.m233.1	$P6/mmm.1(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
191.2.81.4.m236.1	$P6'/m'm'm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	191.2.83.7.m234.1	$P6/mmm.1'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)00000$
191.2.81.4.m237.1	$P6'/m'mm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	191.2.83.7.m235.1	$P6/m'mm(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
191.2.81.4.m238.1	$P6'/m'm'm(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	191.2.83.7.m236.1	$P6'/m'm'm(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
191.2.81.4.m239.1	$P6'/m'mm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	191.2.83.7.m237.1	$P6'/m'mm'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
191.2.81.4.m240.1	$P6/mm'm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	191.2.83.7.m238.1	$P6'/m'm'm(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
191.2.81.4.m241.1	$P6/m'm'm'(0, 0, \gamma_1)s00s(0, 0, \gamma_2)0000$	191.2.83.7.m239.1	$P6'/m'mm'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
191.2.81.4.m242.1	$P6/mmm.1'_c(0, 0, \gamma_1)s00s(0, 0, \gamma_2)00000$	191.2.83.7.m240.1	$P6/mm'm'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
191.2.81.5.m233.1	$P6/mmm.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	191.2.83.7.m241.1	$P6/m'm'm'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
191.2.81.5.m234.1	$P6/mmm.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s00$	191.2.83.7.m242.1	$P6/mmm.1'_c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)00000$
191.2.81.5.m234.2	$P6/mmm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s00$	192.2.81.1.m243.1	$P6/mcc.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
191.2.81.5.m234.3	$P6/mmm.1'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0s$	192.2.81.1.m244.1	$P6/mcc.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)00000$
191.2.81.5.m234.4	$P6/mmm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)s0s0s$	192.2.81.1.m244.2	$P6/mcc.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
191.2.81.5.m235.1	$P6/m'mm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	192.2.81.1.m245.1	$P6/m'cc(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
191.2.81.5.m236.1	$P6'/m'm'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	192.2.81.1.m246.1	$P6'/m'c'c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
191.2.81.5.m237.1	$P6'/m'mm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	192.2.81.1.m247.1	$P6'/mcc'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
191.2.81.5.m238.1	$P6'/m'm'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	192.2.81.1.m248.1	$P6'/m'c'c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
191.2.81.5.m239.1	$P6'/m'mm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)s0s0$	192.2.81.1.m249.1	$P6'/m'cc'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$

192.2.81.1.m250.1	$P6/mc'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	192.2.83.4.m246.1	$P6'/mc'c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
192.2.81.1.m251.1	$P6/m'c'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	192.2.83.4.m247.1	$P6'/mcc'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
192.2.81.1.m252.1	$P6/mcc.1'_c(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	192.2.83.4.m248.1	$P6'/m'c'c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
192.2.81.1.m252.2	$P6/mcc.1'_c(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	192.2.83.4.m249.1	$P6'/m'cc'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
192.2.81.2.m243.1	$P6/mcc.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	192.2.83.4.m250.1	$P6/mc'c'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
192.2.81.2.m244.1	$P6/mcc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	192.2.83.4.m251.1	$P6/m'c'c'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
192.2.81.2.m244.2	$P6/mcc.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	192.2.83.4.m252.1	$P6/mcc.1'_c(\alpha, \alpha, 0)00000(2\bar{\alpha}, \alpha, 0)00000$
192.2.81.2.m244.3	$P6/mcc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	193.2.81.1.m253.1	$P6_3/mcm.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
192.2.81.2.m245.1	$P6/m'cc(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	193.2.81.1.m254.1	$P6_3/mcm.1'(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
192.2.81.2.m246.1	$P6'/mc'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	193.2.81.1.m254.2	$P6_3/mcm.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
192.2.81.2.m247.1	$P6'/mcc'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	193.2.81.1.m255.1	$P6_3/m'cm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
192.2.81.2.m248.1	$P6'/m'c'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	193.2.81.1.m256.1	$P6'_3/mc'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
192.2.81.2.m249.1	$P6'/m'cc'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	193.2.81.1.m257.1	$P6'_3/mcm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
192.2.81.2.m250.1	$P6/mc'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	193.2.81.1.m258.1	$P6'_3/m'c'm(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
192.2.81.2.m251.1	$P6/m'c'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$	193.2.81.1.m259.1	$P6'_3/m'cm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
192.2.81.2.m252.1	$P6/mcc.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$	193.2.81.1.m260.1	$P6_3/mc'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
192.2.81.2.m252.2	$P6/mcc.1'_c(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$	193.2.81.1.m261.1	$P6_3/m'c'm'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
192.2.81.2.m252.3	$P6/mcc.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$	193.2.81.1.m262.1	$P6_3/mcm.1'_c(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
192.2.82.3.m243.1	$P6/mcc.1(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	193.2.81.1.m262.2	$P6_3/mcm.1'_c(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
192.2.82.3.m244.1	$P6/mcc.1'(\alpha, 0, 0)00000(\bar{\alpha}, \alpha, 0)00000$	193.2.81.2.m253.1	$P6_3/mcm.1(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
192.2.82.3.m245.1	$P6/m'cc(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	193.2.81.2.m254.1	$P6_3/mcm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$
192.2.82.3.m246.1	$P6'/mc'c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	193.2.81.2.m254.2	$P6_3/mcm.1'(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$
192.2.82.3.m247.1	$P6'/mcc'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	193.2.81.2.m254.3	$P6_3/mcm.1'(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$
192.2.82.3.m248.1	$P6'/m'c'c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	193.2.81.2.m255.1	$P6_3/m'cm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
192.2.82.3.m249.1	$P6'/m'cc'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	193.2.81.2.m256.1	$P6'_3/mc'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
192.2.82.3.m250.1	$P6/mc'c'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	193.2.81.2.m257.1	$P6'_3/mcm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
192.2.82.3.m251.1	$P6/m'c'c'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	193.2.81.2.m258.1	$P6'_3/m'c'm(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
192.2.82.3.m252.1	$P6/mcc.1'_c(\alpha, 0, 0)00000(\bar{\alpha}, \alpha, 0)00000$	193.2.81.2.m259.1	$P6'_3/m'cm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
192.2.83.4.m243.1	$P6/mcc.1(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	193.2.81.2.m260.1	$P6_3/mc'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
192.2.83.4.m244.1	$P6/mcc.1'(\alpha, \alpha, 0)00000(2\bar{\alpha}, \alpha, 0)00000$	193.2.81.2.m261.1	$P6_3/m'c'm'(0, 0, \gamma_1)00ss(0, 0, \gamma_2)0000$
192.2.83.4.m245.1	$P6/m'cc(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	193.2.81.2.m262.1	$P6_3/mcm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)00000$

193.2.81.2.m262.2	$P6_3/mcm.1'_c(0, 0, \gamma_1)00sss(0, 0, \gamma_2)00000$	194.2.81.1.m271.1	$P6_3/m'm'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$
193.2.81.2.m262.3	$P6_3/mcm.1'_c(0, 0, \gamma_1)00ss0(0, 0, \gamma_2)0000s$	194.2.81.1.m272.1	$P6_3/mmc.1'_c(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$
193.2.82.3.m253.1	$P6_3/mcm.1(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	194.2.81.1.m272.2	$P6_3/mmc.1'_c(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$
193.2.82.3.m254.1	$P6_3/mcm.1'(\alpha, 0, 0)00000(\bar{\alpha}, \alpha, 0)00000$	194.2.81.2.m263.1	$P6_3/mmc.1(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
193.2.82.3.m255.1	$P6_3/m'cm(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	194.2.81.2.m264.1	$P6_3/mmc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
193.2.82.3.m256.1	$P6'_3/mc'm(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	194.2.81.2.m264.2	$P6_3/mmc.1'(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
193.2.82.3.m257.1	$P6'_3/mcm'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	194.2.81.2.m264.3	$P6_3/mmc.1'(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
193.2.82.3.m258.1	$P6'_3/m'c'm(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	194.2.81.2.m265.1	$P6_3/m'mc(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
193.2.82.3.m259.1	$P6'_3/m'cm'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	194.2.81.2.m266.1	$P6'_3/mm'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
193.2.82.3.m260.1	$P6_3/mc'm'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	194.2.81.2.m267.1	$P6'_3/mmc'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
193.2.82.3.m261.1	$P6_3/m'c'm'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$	194.2.81.2.m268.1	$P6'_3/m'm'c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
193.2.82.3.m262.1	$P6_3/mcm.1'_c(\alpha, 0, 0)00000(\bar{\alpha}, \alpha, 0)00000$	194.2.81.2.m269.1	$P6'_3/m'm'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
193.2.83.4.m253.1	$P6_3/mcm.1(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	194.2.81.2.m270.1	$P6_3/mm'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
193.2.83.4.m254.1	$P6_3/mcm.1'(\alpha, \alpha, 0)00000(2\bar{\alpha}, \alpha, 0)00000$	194.2.81.2.m271.1	$P6_3/m'm'c'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000$
193.2.83.4.m255.1	$P6_3/m'cm(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	194.2.81.2.m272.1	$P6_3/mmc.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)00000$
193.2.83.4.m256.1	$P6'_3/mc'm(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	194.2.81.2.m272.2	$P6_3/mmc.1'_c(0, 0, \gamma_1)s0s0s(0, 0, \gamma_2)00000$
193.2.83.4.m257.1	$P6'_3/mcm'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	194.2.81.2.m272.3	$P6_3/mmc.1'_c(0, 0, \gamma_1)s0s00(0, 0, \gamma_2)0000s$
193.2.83.4.m258.1	$P6'_3/m'c'm(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	194.2.82.3.m263.1	$P6_3/mmc.1(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
193.2.83.4.m259.1	$P6'_3/m'cm'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	194.2.82.3.m264.1	$P6_3/mmc.1'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)00000$
193.2.83.4.m260.1	$P6_3/mc'm'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	194.2.82.3.m265.1	$P6_3/m'mc(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
193.2.83.4.m261.1	$P6_3/m'c'm'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$	194.2.82.3.m266.1	$P6'_3/mm'c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
193.2.83.4.m262.1	$P6_3/mcm.1'_c(\alpha, \alpha, 0)00000(2\bar{\alpha}, \alpha, 0)00000$	194.2.82.3.m267.1	$P6'_3/mmc'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
194.2.81.1.m263.1	$P6_3/mmc.1(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	194.2.82.3.m268.1	$P6'_3/m'm'c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
194.2.81.1.m264.1	$P6_3/mmc.1'(0, 0, \gamma_1)00000(0, 0, \gamma_2)00000$	194.2.82.3.m269.1	$P6'_3/m'm'c'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
194.2.81.1.m264.2	$P6_3/mmc.1'(0, 0, \gamma_1)0000s(0, 0, \gamma_2)00000$	194.2.82.3.m270.1	$P6_3/mm'c'(0, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
194.2.81.1.m265.1	$P6_3/m'mc(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	194.2.82.3.m271.1	$P6_3/m'm'c'(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)0000$
194.2.81.1.m266.1	$P6'_3/mm'c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	194.2.82.3.m272.1	$P6_3/mmc.1'_c(\alpha, 0, 0)0000(\bar{\alpha}, \alpha, 0)00000$
194.2.81.1.m267.1	$P6'_3/mmc'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	194.2.83.4.m263.1	$P6_3/mmc.1(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
194.2.81.1.m268.1	$P6'_3/m'm'c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	194.2.83.4.m264.1	$P6_3/mmc.1'(\alpha, \alpha, 0)00000(2\bar{\alpha}, \alpha, 0)00000$
194.2.81.1.m269.1	$P6'_3/m'm'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	194.2.83.4.m265.1	$P6_3/m'mc(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
194.2.81.1.m270.1	$P6_3/mm'c'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000$	194.2.83.4.m266.1	$P6'_3/mm'c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$

194.2.83.4.m267.1 $P6'_3/mmc'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
 194.2.83.4.m268.1 $P6'_3/m'm'c(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
 194.2.83.4.m269.1 $P6'_3/m'mc'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
 194.2.83.4.m270.1 $P6_3/mm'c'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
 194.2.83.4.m271.1 $P6_3/m'm'c'(\alpha, \alpha, 0)0000(2\bar{\alpha}, \alpha, 0)0000$
 194.2.83.4.m272.1 $P6_3/mmc.1'_c(\alpha, \alpha, 0)00000(2\bar{\alpha}, \alpha, 0)00000$

$d = 3$

1.3.1.1.m1.1	$P1.1(\alpha_1, \beta_1, \gamma_1)0(\alpha_2, \beta_2, \gamma_2)0(\alpha_3, \beta_3, \gamma_3)0$	3.3.5.3.m5.1	$P2.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
1.3.1.1.m2.1	$P1.1'(\alpha_1, \beta_1, \gamma_1)00(\alpha_2, \beta_2, \gamma_2)00(\alpha_3, \beta_3, \gamma_3)00$	3.3.5.3.m6.1	$P2.1'_A(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
1.3.1.1.m2.2	$P1.1'(\alpha_1, \beta_1, \gamma_1)0s(\alpha_2, \beta_2, \gamma_2)00(\alpha_3, \beta_3, \gamma_3)00$	3.3.5.4.m1.1	$P2.1(0, 0, \gamma_1)s(0, 0, \gamma_2)0(0, 0, \gamma_3)0$
1.3.1.1.m3.1	$P1.1'_c(\alpha_1, \beta_1, \gamma_1)00(\alpha_2, \beta_2, \gamma_2)00(\alpha_3, \beta_3, \gamma_3)00$	3.3.5.4.m2.1	$P2.1'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
2.3.1.1.m4.1	$P\bar{1}.1(\alpha_1, \beta_1, \gamma_1)0(\alpha_2, \beta_2, \gamma_2)0(\alpha_3, \beta_3, \gamma_3)0$	3.3.5.4.m2.2	$P2.1'(0, 0, \gamma_1)ss(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
2.3.1.1.m5.1	$P\bar{1}.1'(\alpha_1, \beta_1, \gamma_1)00(\alpha_2, \beta_2, \gamma_2)00(\alpha_3, \beta_3, \gamma_3)00$	3.3.5.4.m2.3	$P2.1'(0, 0, \gamma_1)s0(0, 0, \gamma_2)0s(0, 0, \gamma_3)00$
2.3.1.1.m5.2	$P\bar{1}.1'(\alpha_1, \beta_1, \gamma_1)0s(\alpha_2, \beta_2, \gamma_2)00(\alpha_3, \beta_3, \gamma_3)00$	3.3.5.4.m3.1	$P2'(0, 0, \gamma_1)s(0, 0, \gamma_2)0(0, 0, \gamma_3)0$
2.3.1.1.m6.1	$P\bar{1}'(\alpha_1, \beta_1, \gamma_1)0(\alpha_2, \beta_2, \gamma_2)0(\alpha_3, \beta_3, \gamma_3)0$	3.3.5.4.m4.1	$P2.1'_b(0, 0, \gamma_1)s0(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
2.3.1.1.m7.1	$P\bar{1}.1'_c(\alpha_1, \beta_1, \gamma_1)00(\alpha_2, \beta_2, \gamma_2)00(\alpha_3, \beta_3, \gamma_3)00$	3.3.5.4.m4.2	$P2.1'_b(0, 0, \gamma_1)ss(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
3.3.2.1.m1.1	$P2.1(\alpha_1, \beta_1, 0)0(\alpha_2, \beta_2, 0)0(\alpha_3, \beta_3, 0)0$	3.3.5.4.m4.3	$P2.1'_b(0, 0, \gamma_1)s0(0, 0, \gamma_2)0s(0, 0, \gamma_3)00$
3.3.2.1.m2.1	$P2.1'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00(\alpha_3, \beta_3, 0)00$	3.3.5.4.m5.1	$P2.1'_c(0, 0, \gamma_1)s0(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
3.3.2.1.m2.2	$P2.1'(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00(\alpha_3, \beta_3, 0)00$	3.3.5.4.m6.1	$P2.1'_A(0, 0, \gamma_1)s0(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
3.3.2.1.m3.1	$P2'(\alpha_1, \beta_1, 0)0(\alpha_2, \beta_2, 0)0(\alpha_3, \beta_3, 0)0$	3.3.6.5.m1.1	$P2.1(\frac{1}{2}, 0, \gamma_1)0(0, 0, \gamma_2)0(0, 0, \gamma_3)0$
3.3.2.1.m4.1	$P2.1'_b(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00(\alpha_3, \beta_3, 0)00$	3.3.6.5.m2.1	$P2.1'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
3.3.2.1.m5.1	$P2.1'_c(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00(\alpha_3, \beta_3, 0)00$	3.3.6.5.m2.2	$P2.1'(\frac{1}{2}, 0, \gamma_1)0s(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
3.3.2.1.m5.2	$P2.1'_c(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00(\alpha_3, \beta_3, 0)00$	3.3.6.5.m2.3	$P2.1'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)0s(0, 0, \gamma_3)00$
3.3.2.1.m6.1	$P2.1'_A(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00(\alpha_3, \beta_3, 0)00$	3.3.6.5.m3.1	$P2'(\frac{1}{2}, 0, \gamma_1)0(0, 0, \gamma_2)0(0, 0, \gamma_3)0$
3.3.3.2.m1.1	$P2.1(\alpha_1, \beta_1, \frac{1}{2})0(\alpha_2, \beta_2, 0)0(\alpha_3, \beta_3, 0)0$	3.3.6.5.m4.1	$P2.1'_b(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
3.3.3.2.m2.1	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)00(\alpha_3, \beta_3, 0)00$	3.3.6.5.m4.2	$P2.1'_b(\frac{1}{2}, 0, \gamma_1)0s(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
3.3.3.2.m2.2	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})0s(\alpha_2, \beta_2, 0)00(\alpha_3, \beta_3, 0)00$	3.3.6.5.m4.3	$P2.1'_b(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)0s(0, 0, \gamma_3)00$
3.3.3.2.m2.3	$P2.1'(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)0s(\alpha_3, \beta_3, 0)00$	3.3.6.5.m5.1	$P2.1'_c(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
3.3.3.2.m3.1	$P2'(\alpha_1, \beta_1, \frac{1}{2})0(\alpha_2, \beta_2, 0)0(\alpha_3, \beta_3, 0)0$	3.3.6.5.m6.1	$P2.1'_A(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
3.3.3.2.m4.1	$P2.1'_b(\alpha_1, \beta_1, \frac{1}{2})00(\alpha_2, \beta_2, 0)00(\alpha_3, \beta_3, 0)00$	3.3.6.6.m1.1	$P2.1(\frac{1}{2}, 0, \gamma_1)0(0, 0, \gamma_2)0(0, 0, \gamma_3)s$
3.3.5.3.m1.1	$P2.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0(0, 0, \gamma_3)0$	3.3.6.6.m2.1	$P2.1'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)s0$
3.3.5.3.m2.1	$P2.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	3.3.6.6.m2.2	$P2.1'(\frac{1}{2}, 0, \gamma_1)0s(0, 0, \gamma_2)00(0, 0, \gamma_3)s0$
3.3.5.3.m2.2	$P2.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	3.3.6.6.m2.3	$P2.1'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)0s(0, 0, \gamma_3)s0$
3.3.5.3.m3.1	$P2'(0, 0, \gamma_1)0(0, 0, \gamma_2)0(0, 0, \gamma_3)0$	3.3.6.6.m2.4	$P2.1'(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)ss$
3.3.5.3.m4.1	$P2.1'_b(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	3.3.6.6.m3.1	$P2'(\frac{1}{2}, 0, \gamma_1)0(0, 0, \gamma_2)0(0, 0, \gamma_3)s$
3.3.5.3.m4.2	$P2.1'_b(0, 0, \gamma_1)0s(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	3.3.6.6.m4.1	$P2.1'_b(\frac{1}{2}, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)s0$

11.3.28.19.m51.2	$P2_1/m.1'(\alpha_1, \beta_1, \gamma_1)00s(\bar{\alpha}_1, \bar{\beta}_1, \gamma_1)00s(\frac{1}{2}, 0, \gamma_2)000$	12.3.8.3.m59.2	$B2/m.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
11.3.28.19.m51.3	$P2_1/m.1'(\alpha_1, \beta_1, \gamma_1)000(\bar{\alpha}_1, \bar{\beta}_1, \gamma_1)000(\frac{1}{2}, 0, \gamma_2)00s$	12.3.8.3.m60.1	$B2'/m(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
11.3.28.19.m52.1	$P2'_1/m(\alpha_1, \beta_1, \gamma_1)00(\bar{\alpha}_1, \bar{\beta}_1, \gamma_1)00(\frac{1}{2}, 0, \gamma_2)00$	12.3.8.3.m61.1	$B2/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
11.3.28.19.m53.1	$P2_1/m'(\alpha_1, \beta_1, \gamma_1)00(\bar{\alpha}_1, \bar{\beta}_1, \gamma_1)00(\frac{1}{2}, 0, \gamma_2)00$	12.3.8.3.m62.1	$B2'/m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
11.3.28.19.m54.1	$P2'_1/m'(\alpha_1, \beta_1, \gamma_1)00(\bar{\alpha}_1, \bar{\beta}_1, \gamma_1)00(\frac{1}{2}, 0, \gamma_2)00$	12.3.8.3.m63.1	$B2/m.1'_b(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
11.3.28.19.m55.1	$P2_1/m.1'_b(\alpha_1, \beta_1, \gamma_1)000(\bar{\alpha}_1, \bar{\beta}_1, \gamma_1)000(\frac{1}{2}, 0, \gamma_2)000$	12.3.8.3.m63.2	$B2/m.1'_b(0, 0, \gamma_1)00s(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
11.3.28.19.m55.2	$P2_1/m.1'_b(\alpha_1, \beta_1, \gamma_1)000(\bar{\alpha}_1, \bar{\beta}_1, \gamma_1)000(\frac{1}{2}, 0, \gamma_2)00s$	12.3.8.3.m64.1	$B2/m.1'_a(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
11.3.28.19.m56.1	$P2_1/m.1'_c(\alpha_1, \beta_1, \gamma_1)000(\bar{\alpha}_1, \bar{\beta}_1, \gamma_1)000(\frac{1}{2}, 0, \gamma_2)000$	12.3.8.3.m64.2	$B2/m.1'_a(0, 0, \gamma_1)00s(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
11.3.28.19.m57.1	$P2_1/m.1'_A(\alpha_1, \beta_1, \gamma_1)000(\bar{\alpha}_1, \bar{\beta}_1, \gamma_1)000(\frac{1}{2}, 0, \gamma_2)000$	12.3.8.4.m58.1	$B2/m.1(0, 0, \gamma_1)s0(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
12.3.4.1.m58.1	$B2/m.1(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00(\alpha_3, \beta_3, 0)00$	12.3.8.4.m59.1	$B2/m.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
12.3.4.1.m59.1	$B2/m.1'(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000(\alpha_3, \beta_3, 0)000$	12.3.8.4.m59.2	$B2/m.1'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
12.3.4.1.m59.2	$B2/m.1'(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000(\alpha_3, \beta_3, 0)000$	12.3.8.4.m59.3	$B2/m.1'(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s(0, 0, \gamma_3)000$
12.3.4.1.m60.1	$B2'/m(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00(\alpha_3, \beta_3, 0)00$	12.3.8.4.m60.1	$B2'/m(0, 0, \gamma_1)s0(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
12.3.4.1.m61.1	$B2/m'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00(\alpha_3, \beta_3, 0)00$	12.3.8.4.m61.1	$B2/m'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
12.3.4.1.m62.1	$B2'/m'(\alpha_1, \beta_1, 0)00(\alpha_2, \beta_2, 0)00(\alpha_3, \beta_3, 0)00$	12.3.8.4.m62.1	$B2'/m'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
12.3.4.1.m63.1	$B2/m.1'_b(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000(\alpha_3, \beta_3, 0)000$	12.3.8.4.m63.1	$B2/m.1'_b(0, 0, \gamma_1)s00(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
12.3.4.1.m64.1	$B2/m.1'_a(\alpha_1, \beta_1, 0)000(\alpha_2, \beta_2, 0)000(\alpha_3, \beta_3, 0)000$	12.3.8.4.m63.2	$B2/m.1'_b(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
12.3.4.1.m64.2	$B2/m.1'_a(\alpha_1, \beta_1, 0)00s(\alpha_2, \beta_2, 0)000(\alpha_3, \beta_3, 0)000$	12.3.8.4.m63.3	$B2/m.1'_b(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s(0, 0, \gamma_3)000$
12.3.4.2.m58.1	$B2/m.1(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00(\alpha_3, \beta_3, 0)00$	12.3.8.4.m64.1	$B2/m.1'_a(0, 0, \gamma_1)s00(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
12.3.4.2.m59.1	$B2/m.1'(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)000(\alpha_3, \beta_3, 0)000$	12.3.8.4.m64.2	$B2/m.1'_a(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
12.3.4.2.m59.2	$B2/m.1'(\alpha_1, \beta_1, 0)0ss(\alpha_2, \beta_2, 0)000(\alpha_3, \beta_3, 0)000$	12.3.8.4.m64.3	$B2/m.1'_a(0, 0, \gamma_1)s00(0, 0, \gamma_2)00s(0, 0, \gamma_3)000$
12.3.4.2.m59.3	$B2/m.1'(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)00s(\alpha_3, \beta_3, 0)000$	12.3.9.5.m58.1	$B2/m.1(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
12.3.4.2.m60.1	$B2'/m(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00(\alpha_3, \beta_3, 0)00$	12.3.9.5.m59.1	$B2/m.1'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
12.3.4.2.m61.1	$B2/m'(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00(\alpha_3, \beta_3, 0)00$	12.3.9.5.m59.2	$B2/m.1'(0, \frac{1}{2}, \gamma_1)00s(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
12.3.4.2.m62.1	$B2'/m'(\alpha_1, \beta_1, 0)0s(\alpha_2, \beta_2, 0)00(\alpha_3, \beta_3, 0)00$	12.3.9.5.m59.3	$B2/m.1'(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s(0, 0, \gamma_3)000$
12.3.4.2.m63.1	$B2/m.1'_b(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)000(\alpha_3, \beta_3, 0)000$	12.3.9.5.m60.1	$B2'/m(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
12.3.4.2.m64.1	$B2/m.1'_a(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)000(\alpha_3, \beta_3, 0)000$	12.3.9.5.m61.1	$B2/m'(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
12.3.4.2.m64.2	$B2/m.1'_a(\alpha_1, \beta_1, 0)0ss(\alpha_2, \beta_2, 0)000(\alpha_3, \beta_3, 0)000$	12.3.9.5.m62.1	$B2'/m'(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
12.3.4.2.m64.3	$B2/m.1'_a(\alpha_1, \beta_1, 0)0s0(\alpha_2, \beta_2, 0)00s(\alpha_3, \beta_3, 0)000$	12.3.9.5.m64.1	$B2/m.1'_a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
12.3.8.3.m58.1	$B2/m.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	12.3.9.5.m64.2	$B2/m.1'_a(0, \frac{1}{2}, \gamma_1)000(0, 0, \gamma_2)00s(0, 0, \gamma_3)000$
12.3.8.3.m59.1	$B2/m.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	12.3.9.6.m58.1	$B2/m.1(0, \frac{1}{2}, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)s0$

19.3.122.5.m28.3	$P2_12_12_1.1'_c(\alpha_1, \beta_1, 0)000s(\bar{\alpha}_1, \beta_1, 0)000s(0, 0, \gamma_2)0000$	20.3.36.1.m35.2	$C222_1.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
19.3.122.5.m28.4	$P2_12_12_1.1'_a(\alpha_1, \beta_1, 0)0000(\bar{\alpha}_1, \beta_1, 0)0000(0, 0, \gamma_2)000s$	20.3.36.1.m36.1	$C222_1.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
19.3.122.5.m28.5	$P2_12_12_1.1'_c(\alpha_1, \beta_1, 0)0000(\bar{\alpha}_1, \beta_1, 0)0000(0, 0, \gamma_2)000s$	20.3.36.1.m36.2	$C222_1.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
19.3.122.5.m28.6	$P2_12_12_1.1'_c(\alpha_1, \beta_1, 0)000s(\bar{\alpha}_1, \beta_1, 0)000s(0, 0, \gamma_2)000s$	20.3.36.1.m37.1	$C222_1.1'_A(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
19.3.122.5.m29.1	$P2_12_12_1.1'_C(\alpha_1, \beta_1, 0)0000(\bar{\alpha}_1, \beta_1, 0)0000(0, 0, \gamma_2)0000$	20.3.36.1.m37.2	$C222_1.1'_A(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
19.3.122.5.m29.2	$P2_12_12_1.1'_B(\alpha_1, \beta_1, 0)0000(\bar{\alpha}_1, \beta_1, 0)0000(0, 0, \gamma_2)0000$	20.3.37.2.m31.1	$C222_1.1(1, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
19.3.122.5.m29.3	$P2_12_12_1.1'_C(\alpha_1, \beta_1, 0)0000(\bar{\alpha}_1, \beta_1, 0)0000(0, 0, \gamma_2)000s$	20.3.37.2.m32.1	$C222_1.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
19.3.122.5.m29.4	$P2_12_12_1.1'_B(\alpha_1, \beta_1, 0)0000(\bar{\alpha}_1, \beta_1, 0)0000(0, 0, \gamma_2)000s$	20.3.37.2.m32.2	$C222_1.1'(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
19.3.122.5.m30.1	$P2_12_12_1.1'_I(\alpha_1, \beta_1, 0)0000(\bar{\alpha}_1, \beta_1, 0)0000(0, 0, \gamma_2)0000$	20.3.37.2.m32.3	$C222_1.1'(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$
19.3.122.5.m30.2	$P2_12_12_1.1'_I(\alpha_1, \beta_1, 0)0000(\bar{\alpha}_1, \beta_1, 0)0000(0, 0, \gamma_2)000s$	20.3.37.2.m33.1	$C2'2'2_1(1, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
19.3.137.6.m25.1	$P2_12_12_1.1(0, \beta, \gamma)000(\alpha, 0, \gamma)000(\alpha, \beta, 0)000$	20.3.37.2.m34.1	$C22'2'_1(1, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
19.3.137.6.m26.1	$P2_12_12_1.1'(0, \beta, \gamma)0000(\alpha, 0, \gamma)0000(\alpha, \beta, 0)0000$	20.3.37.2.m35.1	$C222_1.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
19.3.137.6.m26.2	$P2_12_12_1.1'(0, \beta, \gamma)000s(\alpha, 0, \gamma)000s(\alpha, \beta, 0)0000$	20.3.37.2.m35.2	$C222_1.1'_c(1, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
19.3.137.6.m27.1	$P2'_12'_12_1(0, \beta, \gamma)000(\alpha, 0, \gamma)000(\alpha, \beta, 0)000$	20.3.37.2.m35.3	$C222_1.1'_c(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$
19.3.137.6.m28.1	$P2_12_12_1.1'_c(0, \beta, \gamma)0000(\alpha, 0, \gamma)0000(\alpha, \beta, 0)0000$	20.3.37.2.m36.1	$C222_1.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
19.3.137.6.m28.2	$P2_12_12_1.1'_c(0, \beta, \gamma)000s(\alpha, 0, \gamma)0000(\alpha, \beta, 0)000s$	20.3.37.2.m36.2	$C222_1.1'_a(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$
19.3.137.6.m29.1	$P2_12_12_1.1'_C(0, \beta, \gamma)0000(\alpha, 0, \gamma)0000(\alpha, \beta, 0)0000$	20.3.37.2.m37.1	$C222_1.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
19.3.137.6.m30.1	$P2_12_12_1.1'_I(0, \beta, \gamma)0000(\alpha, 0, \gamma)0000(\alpha, \beta, 0)0000$	20.3.37.2.m37.2	$C222_1.1'_A(1, 0, \gamma_1)0000(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$
19.3.146.7.m25.1	$P2_12_12_1.1(\alpha, \beta, \gamma)000(\alpha, \bar{\beta}, \bar{\gamma})000(\bar{\alpha}, \beta, \bar{\gamma})000$	20.3.38.3.m31.1	$A2_122.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
19.3.146.7.m26.1	$P2_12_12_1.1'(\alpha, \beta, \gamma)0000(\alpha, \bar{\beta}, \bar{\gamma})0000(\bar{\alpha}, \beta, \bar{\gamma})0000$	20.3.38.3.m32.1	$A2_122.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
19.3.146.7.m26.2	$P2_12_12_1.1'(\alpha, \beta, \gamma)000s(\alpha, \bar{\beta}, \bar{\gamma})000s(\bar{\alpha}, \beta, \bar{\gamma})000s$	20.3.38.3.m32.2	$A2_122.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
19.3.146.7.m27.1	$P2'_12'_12_1(\alpha, \beta, \gamma)000(\alpha, \bar{\beta}, \bar{\gamma})000(\bar{\alpha}, \beta, \bar{\gamma})000$	20.3.38.3.m33.1	$A2_12'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
19.3.146.7.m28.1	$P2_12_12_1.1'_c(\alpha, \beta, \gamma)0000(\alpha, \bar{\beta}, \bar{\gamma})0000(\bar{\alpha}, \beta, \bar{\gamma})0000$	20.3.38.3.m34.1	$A2'_12'2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
19.3.146.7.m29.1	$P2_12_12_1.1'_C(\alpha, \beta, \gamma)0000(\alpha, \bar{\beta}, \bar{\gamma})0000(\bar{\alpha}, \beta, \bar{\gamma})0000$	20.3.38.3.m34.2	$A2'_12'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
19.3.146.7.m30.1	$P2_12_12_1.1'_I(\alpha, \beta, \gamma)0000(\alpha, \bar{\beta}, \bar{\gamma})0000(\bar{\alpha}, \beta, \bar{\gamma})0000$	20.3.38.3.m35.1	$A2_122.1'_a(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
20.3.36.1.m31.1	$C222_1.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	20.3.38.3.m35.2	$A2_122.1'_a(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
20.3.36.1.m32.1	$C222_1.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	20.3.38.3.m36.1	$A2_122.1'_b(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
20.3.36.1.m32.2	$C222_1.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	20.3.38.3.m36.2	$A2_122.1'_b(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
20.3.36.1.m33.1	$C2'2'2_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	20.3.38.3.m37.1	$A2_122.1'_B(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
20.3.36.1.m34.1	$C22'2'_1(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	20.3.38.3.m37.2	$A2_122.1'_B(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
20.3.36.1.m35.1	$C222_1.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	20.3.38.4.m31.1	$A2_122.1(0, 0, \gamma_1)00s(0, 0, \gamma_2)000(0, 0, \gamma_3)000$

43.3.40.2.m226.1	$Fd'd2'(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	43.3.75.5.m226.2	$Fd'2'd(0, \beta_1, 0)0ss(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
43.3.40.2.m227.1	$Fd'd'2(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	43.3.75.5.m227.1	$Fd'2d'(0, \beta_1, 0)0ss(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
43.3.40.2.m228.1	$Fdd2.1'_I(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	43.3.75.5.m228.1	$Fd2d.1'_I(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
43.3.40.2.m228.2	$Fdd2.1'_I(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	43.3.75.5.m228.2	$Fd2d.1'_I(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
43.3.40.3.m224.1	$Fdd2.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	43.3.75.5.m228.3	$Fd2d.1'_I(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$
43.3.40.3.m225.1	$Fdd2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	43.3.75.5.m228.4	$Fd2d.1'_I(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$
43.3.40.3.m225.2	$Fdd2.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	43.3.75.6.m224.1	$F2dd.1(0, \beta_1, 0)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
43.3.40.3.m225.3	$Fdd2.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$	43.3.75.6.m225.1	$F2dd.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
43.3.40.3.m226.1	$Fd'd2'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	43.3.75.6.m225.2	$F2dd.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
43.3.40.3.m227.1	$Fd'd'2(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	43.3.75.6.m225.3	$F2dd.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$
43.3.40.3.m228.1	$Fdd2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	43.3.75.6.m225.4	$F2dd.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$
43.3.40.3.m228.2	$Fdd2.1'_I(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	43.3.75.6.m226.1	$F2'd'd(0, \beta_1, 0)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
43.3.40.3.m228.3	$Fdd2.1'_I(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$	43.3.75.6.m226.2	$F2'dd'(0, \beta_1, 0)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
43.3.75.4.m224.1	$Fd2d.1(0, \beta_1, 0)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	43.3.75.6.m227.1	$F2'd'd'(0, \beta_1, 0)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
43.3.75.4.m225.1	$Fd2d.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	43.3.75.6.m228.1	$F2dd.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
43.3.75.4.m225.2	$Fd2d.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	43.3.75.6.m228.2	$F2dd.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
43.3.75.4.m225.3	$Fd2d.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$	43.3.75.6.m228.3	$F2dd.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$
43.3.75.4.m225.4	$Fd2d.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$	43.3.75.6.m228.4	$F2dd.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$
43.3.75.4.m226.1	$Fd'2'd(0, \beta_1, 0)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	43.3.75.7.m224.1	$Fdd2.1(0, \beta_1, 0)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
43.3.75.4.m226.2	$Fd'2'd(0, \beta_1, 0)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	43.3.75.7.m225.1	$Fdd2.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
43.3.75.4.m227.1	$Fd'2d'(0, \beta_1, 0)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	43.3.75.7.m225.2	$Fdd2.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
43.3.75.4.m228.1	$Fd2d.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	43.3.75.7.m225.3	$Fdd2.1'(0, \beta_1, 0)0000(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$
43.3.75.4.m228.2	$Fd2d.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	43.3.75.7.m225.4	$Fdd2.1'(0, \beta_1, 0)000s(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$
43.3.75.4.m228.3	$Fd2d.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$	43.3.75.7.m226.1	$Fd'd2'(0, \beta_1, 0)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
43.3.75.4.m228.4	$Fd2d.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$	43.3.75.7.m226.2	$Fdd'2'(0, \beta_1, 0)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
43.3.75.5.m224.1	$Fd2d.1(0, \beta_1, 0)0ss(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	43.3.75.7.m227.1	$Fd'd'2(0, \beta_1, 0)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
43.3.75.5.m225.1	$Fd2d.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	43.3.75.7.m228.1	$Fdd2.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
43.3.75.5.m225.2	$Fd2d.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	43.3.75.7.m228.2	$Fdd2.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
43.3.75.5.m225.3	$Fd2d.1'(0, \beta_1, 0)0ss0(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$	43.3.75.7.m228.3	$Fdd2.1'_I(0, \beta_1, 0)0000(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$
43.3.75.5.m225.4	$Fd2d.1'(0, \beta_1, 0)0sss(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$	43.3.75.7.m228.4	$Fdd2.1'_I(0, \beta_1, 0)000s(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$
43.3.75.5.m226.1	$Fd'2'd(0, \beta_1, 0)0ss(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	43.3.75.8.m224.1	$Fdd2.1(0, \beta_1, 0)000(0, 0, \gamma_2)0ss(0, 0, \gamma_3)000$

69.3.121.247.m523.3 $Fmm'm(\alpha_1, 0, 1)0ss(0, \beta_2, 1)s0s(0, 1, \gamma_3)0s0$
69.3.121.247.m524.1 $Fm'm'm(\alpha_1, 0, 1)0ss(0, \beta_2, 1)s0s(0, 1, \gamma_3)0s0$
69.3.121.247.m524.2 $Fmmm'm'(\alpha_1, 0, 1)0ss(0, \beta_2, 1)s0s(0, 1, \gamma_3)0s0$
69.3.121.247.m524.3 $Fm'mm'(\alpha_1, 0, 1)0ss(0, \beta_2, 1)s0s(0, 1, \gamma_3)0s0$
69.3.121.247.m525.1 $Fm'm'm'(\alpha_1, 0, 1)0ss(0, \beta_2, 1)s0s(0, 1, \gamma_3)0s0$
69.3.121.247.m526.1 $Fmmm.1'_I(\alpha_1, 0, 1)0ss0(0, \beta_2, 1)s0s0(0, 1, \gamma_3)0s00$
69.3.121.247.m526.2 $Fmmm.1'_I(\alpha_1, 0, 1)0sss(0, \beta_2, 1)s0s0(0, 1, \gamma_3)0s00$
69.3.121.247.m526.3 $Fmmm.1'_I(\alpha_1, 0, 1)0ss0(0, \beta_2, 1)s0ss(0, 1, \gamma_3)0s00$
69.3.121.247.m526.4 $Fmmm.1'_I(\alpha_1, 0, 1)0sss(0, \beta_2, 1)s0ss(0, 1, \gamma_3)0s00$
69.3.121.247.m526.5 $Fmmm.1'_I(\alpha_1, 0, 1)0ss0(0, \beta_2, 1)s0s0(0, 1, \gamma_3)0s0s$
69.3.121.247.m526.6 $Fmmm.1'_I(\alpha_1, 0, 1)0sss(0, \beta_2, 1)s0s0(0, 1, \gamma_3)0s0s$
69.3.121.247.m526.7 $Fmmm.1'_I(\alpha_1, 0, 1)0ss0(0, \beta_2, 1)s0ss(0, 1, \gamma_3)0s0s$
69.3.121.247.m526.8 $Fmmm.1'_I(\alpha_1, 0, 1)0sss(0, \beta_2, 1)s0ss(0, 1, \gamma_3)0s0s$
69.3.121.248.m521.1 $Fmmm.1(\alpha_1, 0, 1)0ss(0, \beta_2, 1)s0s(0, 1, \gamma_3)ss0$
69.3.121.248.m522.1 $Fmmm.1'(\alpha_1, 0, 1)0ss0(0, \beta_2, 1)s0s0(0, 1, \gamma_3)ss00$
69.3.121.248.m522.2 $Fmmm.1'(\alpha_1, 0, 1)0sss(0, \beta_2, 1)s0s0(0, 1, \gamma_3)ss00$
69.3.121.248.m522.3 $Fmmm.1'(\alpha_1, 0, 1)0sss(0, \beta_2, 1)s0ss(0, 1, \gamma_3)ss00$
69.3.121.248.m522.4 $Fmmm.1'(\alpha_1, 0, 1)0sss(0, \beta_2, 1)s0ss(0, 1, \gamma_3)ss0s$
69.3.121.248.m523.1 $Fm'mm(\alpha_1, 0, 1)0ss(0, \beta_2, 1)s0s(0, 1, \gamma_3)ss0$
69.3.121.248.m524.1 $Fm'm'm(\alpha_1, 0, 1)0ss(0, \beta_2, 1)s0s(0, 1, \gamma_3)ss0$
69.3.121.248.m525.1 $Fm'm'm'(\alpha_1, 0, 1)0ss(0, \beta_2, 1)s0s(0, 1, \gamma_3)ss0$
69.3.121.248.m526.1 $Fmmm.1'_I(\alpha_1, 0, 1)0ss0(0, \beta_2, 1)s0s0(0, 1, \gamma_3)ss00$
69.3.121.248.m526.2 $Fmmm.1'_I(\alpha_1, 0, 1)0ss0(0, \beta_2, 1)s0ss(0, 1, \gamma_3)ss00$
69.3.135.249.m521.1 $Fmmm.1(\alpha_1, \beta_1, 0)000(\bar{\alpha}_1, \beta_1, 0)000(0, 0, \gamma_2)000$
69.3.135.249.m522.1 $Fmmm.1'(\alpha_1, \beta_1, 0)0000(\bar{\alpha}_1, \beta_1, 0)0000(0, 0, \gamma_2)0000$
69.3.135.249.m522.2 $Fmmm.1'(\alpha_1, \beta_1, 0)000s(\bar{\alpha}_1, \beta_1, 0)000s(0, 0, \gamma_2)0000$
69.3.135.249.m522.3 $Fmmm.1'(\alpha_1, \beta_1, 0)0000(\bar{\alpha}_1, \beta_1, 0)0000(0, 0, \gamma_2)000s$
69.3.135.249.m522.4 $Fmmm.1'(\alpha_1, \beta_1, 0)000s(\bar{\alpha}_1, \beta_1, 0)000s(0, 0, \gamma_2)000s$
69.3.135.249.m523.1 $Fm'mm(\alpha_1, \beta_1, 0)000(\bar{\alpha}_1, \beta_1, 0)000(0, 0, \gamma_2)000$
69.3.135.249.m523.2 $Fmmm'(\alpha_1, \beta_1, 0)000(\bar{\alpha}_1, \beta_1, 0)000(0, 0, \gamma_2)000$
69.3.135.249.m524.1 $Fm'm'm(\alpha_1, \beta_1, 0)000(\bar{\alpha}_1, \beta_1, 0)000(0, 0, \gamma_2)000$
69.3.135.249.m524.2 $Fmm'm'(\alpha_1, \beta_1, 0)000(\bar{\alpha}_1, \beta_1, 0)000(0, 0, \gamma_2)000$
69.3.135.249.m525.1 $Fm'm'm'(\alpha_1, \beta_1, 0)000(\bar{\alpha}_1, \beta_1, 0)000(0, 0, \gamma_2)000$
69.3.135.249.m526.1 $Fmmm.1'_I(\alpha_1, \beta_1, 0)0000(\bar{\alpha}_1, \beta_1, 0)0000(0, 0, \gamma_2)0000$
69.3.135.249.m526.2 $Fmmm.1'_I(\alpha_1, \beta_1, 0)000s(\bar{\alpha}_1, \beta_1, 0)000s(0, 0, \gamma_2)0000$
69.3.135.249.m526.3 $Fmmm.1'_I(\alpha_1, \beta_1, 0)0000(\bar{\alpha}_1, \beta_1, 0)0000(0, 0, \gamma_2)000s$
69.3.135.249.m526.4 $Fmmm.1'_I(\alpha_1, \beta_1, 0)000s(\bar{\alpha}_1, \beta_1, 0)000s(0, 0, \gamma_2)000s$
69.3.135.251.m521.1 $Fmmm.1(\alpha_1, \beta_1, 0)000(\bar{\alpha}_1, \beta_1, 0)00s(0, 0, \gamma_2)000$
69.3.135.251.m522.1 $Fmmm.1'(\alpha_1, \beta_1, 0)0000(\bar{\alpha}_1, \beta_1, 0)00s0(0, 0, \gamma_2)0000$
69.3.135.251.m522.2 $Fmmm.1'(\alpha_1, \beta_1, 0)000s(\bar{\alpha}_1, \beta_1, 0)00ss(0, 0, \gamma_2)0000$
69.3.135.251.m522.3 $Fmmm.1'(\alpha_1, \beta_1, 0)0000(\bar{\alpha}_1, \beta_1, 0)00s0(0, 0, \gamma_2)000s$
69.3.135.251.m522.4 $Fmmm.1'(\alpha_1, \beta_1, 0)000s(\bar{\alpha}_1, \beta_1, 0)00ss(0, 0, \gamma_2)000s$
69.3.135.251.m523.1 $Fm'mm(\alpha_1, \beta_1, 0)000(\bar{\alpha}_1, \beta_1, 0)00s(0, 0, \gamma_2)000$
69.3.135.251.m523.2 $Fmmm'(\alpha_1, \beta_1, 0)000(\bar{\alpha}_1, \beta_1, 0)00s(0, 0, \gamma_2)000$
69.3.135.251.m524.1 $Fm'm'm(\alpha_1, \beta_1, 0)000(\bar{\alpha}_1, \beta_1, 0)00s(0, 0, \gamma_2)000$
69.3.135.251.m524.2 $Fmm'm'(\alpha_1, \beta_1, 0)000(\bar{\alpha}_1, \beta_1, 0)00s(0, 0, \gamma_2)000$

109.3.176.10.m244.3	$I4_1md.1'_c(\alpha_1, \alpha_1, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)ss0s$	110.3.159.2.m248.1	$I4'_1cd'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
109.3.176.10.m244.4	$I4_1md.1'_c(\alpha_1, \alpha_1, 0)000s(\bar{\alpha}_1, \alpha_1, 0)000s(0, 0, \gamma_2)ss0s$	110.3.159.2.m249.1	$I4_1c'd'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
109.3.179.11.m239.1	$I4_1md.1(\alpha, \alpha, \gamma)000(\bar{\alpha}, \alpha, \gamma)000(\alpha, \bar{\alpha}, \gamma)000$	110.3.159.2.m250.1	$I4_1cd.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
109.3.179.11.m240.1	$I4_1md.1'(\alpha, \alpha, \gamma)0000(\bar{\alpha}, \alpha, \gamma)0000(\alpha, \bar{\alpha}, \gamma)0000$	110.3.159.2.m250.2	$I4_1cd.1'_c(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
109.3.179.11.m240.2	$I4_1md.1'(\alpha, \alpha, \gamma)000s(\bar{\alpha}, \alpha, \gamma)000s(\alpha, \bar{\alpha}, \gamma)000s$	110.3.159.2.m250.3	$I4_1cd.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$
109.3.179.11.m241.1	$I4'_1m'd(\alpha, \alpha, \gamma)000(\bar{\alpha}, \alpha, \gamma)000(\alpha, \bar{\alpha}, \gamma)000$	110.3.166.3.m245.1	$I4_1cd.1(\alpha_1, 0, 0)000(0, \alpha_1, 0)000(0, 0, \gamma_2)000$
109.3.179.11.m242.1	$I4'_1md'(\alpha, \alpha, \gamma)000(\bar{\alpha}, \alpha, \gamma)000(\alpha, \bar{\alpha}, \gamma)000$	110.3.166.3.m246.1	$I4_1cd.1'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)0000(0, 0, \gamma_2)0000$
109.3.179.11.m243.1	$I4_1m'd'(\alpha, \alpha, \gamma)000(\bar{\alpha}, \alpha, \gamma)000(\alpha, \bar{\alpha}, \gamma)000$	110.3.166.3.m246.2	$I4_1cd.1'(\alpha_1, 0, 0)000s(0, \alpha_1, 0)000s(0, 0, \gamma_2)0000$
109.3.179.11.m244.1	$I4_1md.1'_c(\alpha, \alpha, \gamma)0000(\bar{\alpha}, \alpha, \gamma)0000(\alpha, \bar{\alpha}, \gamma)0000$	110.3.166.3.m246.3	$I4_1cd.1'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)0000(0, 0, \gamma_2)000s$
109.3.179.11.m244.2	$I4_1md.1'_c(\alpha, \alpha, \gamma)000s(\bar{\alpha}, \alpha, \gamma)000s(\alpha, \bar{\alpha}, \gamma)000s$	110.3.166.3.m246.4	$I4_1cd.1'(\alpha_1, 0, 0)000s(0, \alpha_1, 0)000s(0, 0, \gamma_2)000s$
109.3.179.12.m239.1	$I4_1md.1(\alpha, \alpha, \gamma)0q0(\bar{\alpha}, \alpha, \gamma)0q0(\alpha, \bar{\alpha}, \gamma)qq0$	110.3.166.3.m247.1	$I4'_1c'd(\alpha_1, 0, 0)000(0, \alpha_1, 0)000(0, 0, \gamma_2)000$
109.3.179.12.m240.1	$I4_1md.1'(\alpha, \alpha, \gamma)0q00(\bar{\alpha}, \alpha, \gamma)0q00(\alpha, \bar{\alpha}, \gamma)qq00$	110.3.166.3.m248.1	$I4'_1cd'(\alpha_1, 0, 0)000(0, \alpha_1, 0)000(0, 0, \gamma_2)000$
109.3.179.12.m240.2	$I4_1md.1'(\alpha, \alpha, \gamma)0q0s(\bar{\alpha}, \alpha, \gamma)0q0s(\alpha, \bar{\alpha}, \gamma)qq0s$	110.3.166.3.m249.1	$I4_1c'd'(\alpha_1, 0, 0)000(0, \alpha_1, 0)000(0, 0, \gamma_2)000$
109.3.179.12.m241.1	$I4'_1m'd(\alpha, \alpha, \gamma)0q0(\bar{\alpha}, \alpha, \gamma)0q0(\alpha, \bar{\alpha}, \gamma)qq0$	110.3.166.3.m250.1	$I4_1cd.1'_c(\alpha_1, 0, 0)0000(0, \alpha_1, 0)0000(0, 0, \gamma_2)0000$
109.3.179.12.m242.1	$I4'_1md'(\alpha, \alpha, \gamma)0q0(\bar{\alpha}, \alpha, \gamma)0q0(\alpha, \bar{\alpha}, \gamma)qq0$	110.3.166.3.m250.2	$I4_1cd.1'_c(\alpha_1, 0, 0)000s(0, \alpha_1, 0)000s(0, 0, \gamma_2)0000$
109.3.179.12.m243.1	$I4_1m'd'(\alpha, \alpha, \gamma)0q0(\bar{\alpha}, \alpha, \gamma)0q0(\alpha, \bar{\alpha}, \gamma)qq0$	110.3.166.3.m250.3	$I4_1cd.1'_c(\alpha_1, 0, 0)0000(0, \alpha_1, 0)0000(0, 0, \gamma_2)000s$
109.3.179.12.m244.1	$I4_1md.1'_c(\alpha, \alpha, \gamma)0q00(\bar{\alpha}, \alpha, \gamma)0q00(\alpha, \bar{\alpha}, \gamma)qq00$	110.3.166.3.m250.4	$I4_1cd.1'_c(\alpha_1, 0, 0)000s(0, \alpha_1, 0)000s(0, 0, \gamma_2)000s$
109.3.179.12.m244.2	$I4_1md.1'_c(\alpha, \alpha, \gamma)0q0s(\bar{\alpha}, \alpha, \gamma)0q0s(\alpha, \bar{\alpha}, \gamma)qq0s$	110.3.166.4.m245.1	$I4_1cd.1(\alpha_1, 0, 0)000(0, \alpha_1, 0)000(0, 0, \gamma_2)ss0$
110.3.159.1.m245.1	$I4_1cd.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	110.3.166.4.m246.1	$I4_1cd.1'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)0000(0, 0, \gamma_2)ss00$
110.3.159.1.m246.1	$I4_1cd.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	110.3.166.4.m246.2	$I4_1cd.1'(\alpha_1, 0, 0)000s(0, \alpha_1, 0)000s(0, 0, \gamma_2)ss00$
110.3.159.1.m246.2	$I4_1cd.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	110.3.166.4.m246.3	$I4_1cd.1'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)0000(0, 0, \gamma_2)ss0s$
110.3.159.1.m247.1	$I4'_1c'd(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	110.3.166.4.m246.4	$I4_1cd.1'(\alpha_1, 0, 0)000s(0, \alpha_1, 0)000s(0, 0, \gamma_2)ss0s$
110.3.159.1.m248.1	$I4'_1cd'(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	110.3.166.4.m247.1	$I4'_1c'd(\alpha_1, 0, 0)000(0, \alpha_1, 0)000(0, 0, \gamma_2)ss0$
110.3.159.1.m249.1	$I4_1c'd'(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	110.3.166.4.m248.1	$I4'_1cd'(\alpha_1, 0, 0)000(0, \alpha_1, 0)000(0, 0, \gamma_2)ss0$
110.3.159.1.m250.1	$I4_1cd.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	110.3.166.4.m249.1	$I4_1c'd'(\alpha_1, 0, 0)000(0, \alpha_1, 0)000(0, 0, \gamma_2)ss0$
110.3.159.1.m250.2	$I4_1cd.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	110.3.166.4.m250.1	$I4_1cd.1'_c(\alpha_1, 0, 0)0000(0, \alpha_1, 0)0000(0, 0, \gamma_2)ss00$
110.3.159.2.m245.1	$I4_1cd.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	110.3.166.4.m250.2	$I4_1cd.1'_c(\alpha_1, 0, 0)000s(0, \alpha_1, 0)000s(0, 0, \gamma_2)ss00$
110.3.159.2.m246.1	$I4_1cd.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	110.3.166.4.m250.3	$I4_1cd.1'_c(\alpha_1, 0, 0)0000(0, \alpha_1, 0)0000(0, 0, \gamma_2)ss0s$
110.3.159.2.m246.2	$I4_1cd.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	110.3.166.4.m250.4	$I4_1cd.1'_c(\alpha_1, 0, 0)000s(0, \alpha_1, 0)000s(0, 0, \gamma_2)ss0s$
110.3.159.2.m246.3	$I4_1cd.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$	110.3.166.5.m245.1	$I4_1cd.1(\alpha_1, 0, 0)000(0, \alpha_1, 0)0s0(0, 0, \gamma_2)000$
110.3.159.2.m247.1	$I4'_1c'd(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	110.3.166.5.m246.1	$I4_1cd.1'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)0s00(0, 0, \gamma_2)0000$

132.3.160.10.m458.2 $P4_2/mcm.1'_I(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00000(0, 0, \gamma_2)00sss$
132.3.160.11.m447.1 $P4_2/mcm.1(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0s00(0, 0, \gamma_2)00ss$
132.3.160.11.m448.1 $P4_2/mcm.1'(\alpha_1, 0, 0)0s000(0, \alpha_1, 0)0s000(0, 0, \gamma_2)00ss0$
132.3.160.11.m448.2 $P4_2/mcm.1'(\alpha_1, 0, 0)0s00s(0, \alpha_1, 0)0s00s(0, 0, \gamma_2)00ss0$
132.3.160.11.m448.3 $P4_2/mcm.1'(\alpha_1, 0, 0)0s000(0, \alpha_1, 0)0s000(0, 0, \gamma_2)00sss$
132.3.160.11.m448.4 $P4_2/mcm.1'(\alpha_1, 0, 0)0s00s(0, \alpha_1, 0)0s00s(0, 0, \gamma_2)00sss$
132.3.160.11.m449.1 $P4_2/m'cm(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0s00(0, 0, \gamma_2)00ss$
132.3.160.11.m450.1 $P4'_2/m'cm(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0s00(0, 0, \gamma_2)00ss$
132.3.160.11.m451.1 $P4'_2/mcm'(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0s00(0, 0, \gamma_2)00ss$
132.3.160.11.m452.1 $P4'_2/m'c'm(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0s00(0, 0, \gamma_2)00ss$
132.3.160.11.m453.1 $P4_2/mc'm'(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0s00(0, 0, \gamma_2)00ss$
132.3.160.11.m454.1 $P4'_2/m'cm'(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0s00(0, 0, \gamma_2)00ss$
132.3.160.11.m455.1 $P4_2/m'c'm'(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0s00(0, 0, \gamma_2)00ss$
132.3.160.11.m456.1 $P4_2/mcm.1'_c(\alpha_1, 0, 0)0s000(0, \alpha_1, 0)0s000(0, 0, \gamma_2)00ss0$
132.3.160.11.m456.2 $P4_2/mcm.1'_c(\alpha_1, 0, 0)0s00s(0, \alpha_1, 0)0s00s(0, 0, \gamma_2)00ss0$
132.3.160.11.m456.3 $P4_2/mcm.1'_c(\alpha_1, 0, 0)0s000(0, \alpha_1, 0)0s000(0, 0, \gamma_2)00sss$
132.3.160.11.m456.4 $P4_2/mcm.1'_c(\alpha_1, 0, 0)0s00s(0, \alpha_1, 0)0s00s(0, 0, \gamma_2)00sss$
132.3.160.11.m457.1 $P4_2/mcm.1'_C(\alpha_1, 0, 0)0s000(0, \alpha_1, 0)0s000(0, 0, \gamma_2)00ss0$
132.3.160.11.m457.2 $P4_2/mcm.1'_C(\alpha_1, 0, 0)0s000(0, \alpha_1, 0)0s000(0, 0, \gamma_2)00sss$
132.3.160.11.m458.1 $P4_2/mcm.1'_I(\alpha_1, 0, 0)0s000(0, \alpha_1, 0)0s000(0, 0, \gamma_2)00ss0$
132.3.160.11.m458.2 $P4_2/mcm.1'_I(\alpha_1, 0, 0)0s000(0, \alpha_1, 0)0s000(0, 0, \gamma_2)00sss$
132.3.160.12.m447.1 $P4_2/mcm.1(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)00ss$
132.3.160.12.m448.1 $P4_2/mcm.1'(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)00ss0$
132.3.160.12.m448.2 $P4_2/mcm.1'(\alpha_1, 0, 0)0000s(0, \alpha_1, 0)00s0s(0, 0, \gamma_2)00ss0$
132.3.160.12.m448.3 $P4_2/mcm.1'(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)00sss$
132.3.160.12.m448.4 $P4_2/mcm.1'(\alpha_1, 0, 0)0000s(0, \alpha_1, 0)00s0s(0, 0, \gamma_2)00sss$
132.3.160.12.m449.1 $P4_2/m'cm(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)00ss$
132.3.160.12.m450.1 $P4'_2/m'c'm(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)00ss$
132.3.160.12.m451.1 $P4'_2/mcm'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)00ss$
132.3.160.12.m452.1 $P4'_2/m'c'm(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)00ss$
132.3.160.12.m453.1 $P4_2/mc'm'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)00ss$
132.3.160.12.m454.1 $P4'_2/m'cm'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)00ss$
132.3.160.12.m455.1 $P4_2/m'c'm'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)00ss$
132.3.160.12.m456.1 $P4_2/mcm.1'_c(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)00ss0$
132.3.160.12.m456.2 $P4_2/mcm.1'_c(\alpha_1, 0, 0)0000s(0, \alpha_1, 0)00s0s(0, 0, \gamma_2)00ss0$
132.3.160.12.m456.3 $P4_2/mcm.1'_c(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)00sss$
132.3.160.12.m456.4 $P4_2/mcm.1'_c(\alpha_1, 0, 0)0000s(0, \alpha_1, 0)00s0s(0, 0, \gamma_2)00sss$
132.3.160.12.m457.1 $P4_2/mcm.1'_C(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)00ss0$
132.3.160.12.m457.2 $P4_2/mcm.1'_C(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)00sss$
132.3.160.12.m458.1 $P4_2/mcm.1'_I(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)00ss0$
132.3.160.12.m458.2 $P4_2/mcm.1'_I(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)00sss$
132.3.161.14.m447.1 $P4_2/mcm.1(\alpha_1, \frac{1}{2}, 0)0000(\frac{\bar{1}}{2}, \alpha_1, 0)0000(0, 0, \gamma_2)0000$

139.3.166.18.m539.1 $I4/m'm'm'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)00ss$
139.3.166.18.m540.1 $I4/mmm.1'_c(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)00ss0$
139.3.166.18.m540.2 $I4/mmm.1'_c(\alpha_1, 0, 0)0000s(0, \alpha_1, 0)00s0s(0, 0, \gamma_2)00ss0$
139.3.166.18.m540.3 $I4/mmm.1'_c(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)00sss$
139.3.166.18.m540.4 $I4/mmm.1'_c(\alpha_1, 0, 0)0000s(0, \alpha_1, 0)00s0s(0, 0, \gamma_2)00sss$
139.3.166.19.m531.1 $I4/mmm.1(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0ss0(0, 0, \gamma_2)00ss$
139.3.166.19.m532.1 $I4/mmm.1'(\alpha_1, 0, 0)0s000(0, \alpha_1, 0)0ss00(0, 0, \gamma_2)00ss0$
139.3.166.19.m532.2 $I4/mmm.1'(\alpha_1, 0, 0)0s00s(0, \alpha_1, 0)0ss0s(0, 0, \gamma_2)00ss0$
139.3.166.19.m532.3 $I4/mmm.1'(\alpha_1, 0, 0)0s000(0, \alpha_1, 0)0ss00(0, 0, \gamma_2)00sss$
139.3.166.19.m532.4 $I4/mmm.1'(\alpha_1, 0, 0)0s00s(0, \alpha_1, 0)0ss0s(0, 0, \gamma_2)00sss$
139.3.166.19.m533.1 $I4/m'mm(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0ss0(0, 0, \gamma_2)00ss$
139.3.166.19.m534.1 $I4'/mm'm(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0ss0(0, 0, \gamma_2)00ss$
139.3.166.19.m535.1 $I4'/mmm'(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0ss0(0, 0, \gamma_2)00ss$
139.3.166.19.m536.1 $I4'/m'm'm(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0ss0(0, 0, \gamma_2)00ss$
139.3.166.19.m537.1 $I4'/mm'm'(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0ss0(0, 0, \gamma_2)00ss$
139.3.166.19.m538.1 $I4'/m'mm'(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0ss0(0, 0, \gamma_2)00ss$
139.3.166.19.m539.1 $I4'/m'm'm'(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0ss0(0, 0, \gamma_2)00ss$
139.3.166.19.m540.1 $I4/mmm.1'_c(\alpha_1, 0, 0)0s000(0, \alpha_1, 0)0ss00(0, 0, \gamma_2)00ss0$
139.3.166.19.m540.2 $I4/mmm.1'_c(\alpha_1, 0, 0)0s00s(0, \alpha_1, 0)0ss0s(0, 0, \gamma_2)00ss0$
139.3.166.19.m540.3 $I4/mmm.1'_c(\alpha_1, 0, 0)0s000(0, \alpha_1, 0)0ss00(0, 0, \gamma_2)00sss$
139.3.166.19.m540.4 $I4/mmm.1'_c(\alpha_1, 0, 0)0s00s(0, \alpha_1, 0)0ss0s(0, 0, \gamma_2)00sss$
139.3.166.20.m531.1 $I4/mmm.1(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)s00s$
139.3.166.20.m532.1 $I4/mmm.1'(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)s00s0$
139.3.166.20.m532.2 $I4/mmm.1'(\alpha_1, 0, 0)0000s(0, \alpha_1, 0)00s0s(0, 0, \gamma_2)s00s0$
139.3.166.20.m532.3 $I4/mmm.1'(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)s00ss$
139.3.166.20.m532.4 $I4/mmm.1'(\alpha_1, 0, 0)0000s(0, \alpha_1, 0)00s0s(0, 0, \gamma_2)s00ss$
139.3.166.20.m533.1 $I4'/m'mm(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)s00s$
139.3.166.20.m534.1 $I4'/mm'm(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)s00s$
139.3.166.20.m535.1 $I4'/mmm'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)s00s$
139.3.166.20.m536.1 $I4'/m'm'm(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)s00s$
139.3.166.20.m537.1 $I4'/mm'm'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)s00s$
139.3.166.20.m538.1 $I4'/m'mm'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)s00s$
139.3.166.20.m539.1 $I4'/m'm'm'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)s00s$
139.3.166.20.m540.1 $I4'/m'mm.1'_c(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)s00s0$
139.3.166.20.m540.2 $I4'/m'mm.1'_c(\alpha_1, 0, 0)0000s(0, \alpha_1, 0)00s0s(0, 0, \gamma_2)s00s0$
139.3.166.20.m540.3 $I4'/m'mm.1'_c(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)s00ss$
139.3.166.20.m540.4 $I4'/m'mm.1'_c(\alpha_1, 0, 0)0000s(0, \alpha_1, 0)00s0s(0, 0, \gamma_2)s00ss$
139.3.171.22.m531.1 $I4/mmm.1(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000(\beta, 0, \gamma)0000$
139.3.171.22.m532.1 $I4/mmm.1'(0, \beta, \gamma)00000(0, \bar{\beta}, \gamma)00000(\beta, 0, \gamma)00000$
139.3.171.22.m532.2 $I4/mmm.1'(0, \beta, \gamma)0000s(0, \bar{\beta}, \gamma)0000s(\beta, 0, \gamma)0000s$
139.3.171.22.m533.1 $I4'/m'mm(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000(\beta, 0, \gamma)0000$
139.3.171.22.m534.1 $I4'/mm'm(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000(\beta, 0, \gamma)0000$
139.3.171.22.m535.1 $I4'/mmm'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000(\beta, 0, \gamma)0000$
139.3.171.22.m536.1 $I4'/m'm'm(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000(\beta, 0, \gamma)0000$
139.3.171.22.m537.1 $I4'/mm'm'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000(\beta, 0, \gamma)0000$
139.3.171.22.m538.1 $I4'/m'mm'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000(\beta, 0, \gamma)0000$

140.3.166.18.m547.1 $I4/mc'm'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)00ss$
140.3.166.18.m548.1 $I4'/m'cm'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)00ss$
140.3.166.18.m549.1 $I4/m'c'm'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)00ss$
140.3.166.18.m550.1 $I4/mcm.1'_c(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)00ss0$
140.3.166.18.m550.2 $I4/mcm.1'_c(\alpha_1, 0, 0)0000s(0, \alpha_1, 0)00s0s(0, 0, \gamma_2)00ss0$
140.3.166.18.m550.3 $I4/mcm.1'_c(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)00sss$
140.3.166.18.m550.4 $I4/mcm.1'_c(\alpha_1, 0, 0)0000s(0, \alpha_1, 0)00s0s(0, 0, \gamma_2)00sss$
140.3.166.19.m541.1 $I4/mcm.1(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0ss0(0, 0, \gamma_2)00ss$
140.3.166.19.m542.1 $I4/mcm.1'(\alpha_1, 0, 0)0s000(0, \alpha_1, 0)0ss00(0, 0, \gamma_2)00ss0$
140.3.166.19.m542.2 $I4/mcm.1'(\alpha_1, 0, 0)0s00s(0, \alpha_1, 0)0ss0s(0, 0, \gamma_2)00ss0$
140.3.166.19.m542.3 $I4/mcm.1'(\alpha_1, 0, 0)0s000(0, \alpha_1, 0)0ss00(0, 0, \gamma_2)00sss$
140.3.166.19.m542.4 $I4/mcm.1'(\alpha_1, 0, 0)0s00s(0, \alpha_1, 0)0ss0s(0, 0, \gamma_2)00sss$
140.3.166.19.m543.1 $I4/m'cm(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0ss0(0, 0, \gamma_2)00ss$
140.3.166.19.m544.1 $I4'/m'c'm(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0ss0(0, 0, \gamma_2)00ss$
140.3.166.19.m545.1 $I4'/mcm'(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0ss0(0, 0, \gamma_2)00ss$
140.3.166.19.m546.1 $I4'/m'c'm(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0ss0(0, 0, \gamma_2)00ss$
140.3.166.19.m547.1 $I4/m'c'm'(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0ss0(0, 0, \gamma_2)00ss$
140.3.166.19.m548.1 $I4'/m'cm'(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0ss0(0, 0, \gamma_2)00ss$
140.3.166.19.m549.1 $I4/m'c'm'(\alpha_1, 0, 0)0s00(0, \alpha_1, 0)0ss0(0, 0, \gamma_2)00ss$
140.3.166.19.m550.1 $I4/mcm.1'_c(\alpha_1, 0, 0)0s000(0, \alpha_1, 0)0ss00(0, 0, \gamma_2)00ss0$
140.3.166.19.m550.2 $I4/mcm.1'_c(\alpha_1, 0, 0)0s00s(0, \alpha_1, 0)0ss0s(0, 0, \gamma_2)00ss0$
140.3.166.19.m550.3 $I4/mcm.1'_c(\alpha_1, 0, 0)0s000(0, \alpha_1, 0)0ss00(0, 0, \gamma_2)00sss$
140.3.166.19.m550.4 $I4/mcm.1'_c(\alpha_1, 0, 0)0s00s(0, \alpha_1, 0)0ss0s(0, 0, \gamma_2)00sss$
140.3.166.20.m541.1 $I4/mcm.1(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)s00s$
140.3.166.20.m542.1 $I4/mcm.1'(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)s00s0$
140.3.166.20.m542.2 $I4/mcm.1'(\alpha_1, 0, 0)0000s(0, \alpha_1, 0)00s0s(0, 0, \gamma_2)s00s0$
140.3.166.20.m542.3 $I4/mcm.1'(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)s00ss$
140.3.166.20.m542.4 $I4/mcm.1'(\alpha_1, 0, 0)0000s(0, \alpha_1, 0)00s0s(0, 0, \gamma_2)s00ss$
140.3.166.20.m543.1 $I4/m'cm(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)s00s$
140.3.166.20.m544.1 $I4'/m'c'm(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)s00s$
140.3.166.20.m545.1 $I4'/mcm'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)s00s$
140.3.166.20.m546.1 $I4'/m'c'm(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)s00s$
140.3.166.20.m547.1 $I4/m'c'm'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)s00s$
140.3.166.20.m548.1 $I4'/m'cm'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)s00s$
140.3.166.20.m549.1 $I4/m'c'm'(\alpha_1, 0, 0)0000(0, \alpha_1, 0)00s0(0, 0, \gamma_2)s00s$
140.3.166.20.m550.1 $I4/mcm.1'_c(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)s00s0$
140.3.166.20.m550.2 $I4/mcm.1'_c(\alpha_1, 0, 0)0000s(0, \alpha_1, 0)00s0s(0, 0, \gamma_2)s00s0$
140.3.166.20.m550.3 $I4/mcm.1'_c(\alpha_1, 0, 0)00000(0, \alpha_1, 0)00s00(0, 0, \gamma_2)s00ss$
140.3.166.20.m550.4 $I4/mcm.1'_c(\alpha_1, 0, 0)0000s(0, \alpha_1, 0)00s0s(0, 0, \gamma_2)s00ss$
140.3.171.22.m541.1 $I4/mcm.1(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000(\beta, 0, \gamma)0000$
140.3.171.22.m542.1 $I4/mcm.1'(0, \beta, \gamma)00000(0, \bar{\beta}, \gamma)00000(\beta, 0, \gamma)00000$
140.3.171.22.m542.2 $I4/mcm.1'(0, \beta, \gamma)0000s(0, \bar{\beta}, \gamma)0000s(\beta, 0, \gamma)0000s$
140.3.171.22.m543.1 $I4/m'cm(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000(\beta, 0, \gamma)0000$
140.3.171.22.m544.1 $I4'/m'c'm(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000(\beta, 0, \gamma)0000$
140.3.171.22.m545.1 $I4'/mcm'(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000(\beta, 0, \gamma)0000$
140.3.171.22.m546.1 $I4'/m'c'm(0, \beta, \gamma)0000(0, \bar{\beta}, \gamma)0000(\beta, 0, \gamma)0000$

150.3.200.7.m26.1	$P321.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)t000$	151.3.194.4.m30.2	$P3_{12}.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(\frac{1}{3}, \frac{1}{3}, \gamma_2)000s$
150.3.200.7.m26.2	$P321.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)t00s$	151.3.194.4.m31.1	$P3_{12}12'(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(\frac{1}{3}, \frac{1}{3}, \gamma_2)000$
150.3.200.7.m27.1	$P32'1(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)t00$	151.3.194.4.m32.1	$P3_{12}.1'_c(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(\frac{1}{3}, \frac{1}{3}, \gamma_2)0000$
150.3.200.7.m28.1	$P321.1'_c(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)t000$	151.3.199.5.m29.1	$P3_{12}.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
150.3.201.8.m25.1	$P321.1(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$	151.3.199.5.m30.1	$P3_{12}.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
150.3.201.8.m26.1	$P321.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$	151.3.199.5.m30.2	$P3_{12}.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
150.3.201.8.m26.2	$P321.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)000s$	151.3.199.5.m31.1	$P3_{12}12'(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
150.3.201.8.m27.1	$P32'1(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$	151.3.199.5.m32.1	$P3_{12}.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
150.3.201.8.m28.1	$P321.1'_c(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$	151.3.200.6.m29.1	$P3_{12}.1(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
150.3.201.9.m25.1	$P321.1(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)t00$	151.3.200.6.m30.1	$P3_{12}.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$
150.3.201.9.m26.1	$P321.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)t000$	151.3.200.6.m30.2	$P3_{12}.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)000s$
150.3.201.9.m26.2	$P321.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)t00s$	151.3.200.6.m31.1	$P3_{12}12'(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
150.3.201.9.m27.1	$P32'1(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)t00$	151.3.200.6.m32.1	$P3_{12}.1'_c(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$
150.3.201.9.m28.1	$P321.1'_c(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)t000$	151.3.201.7.m29.1	$P3_{12}.1(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
151.3.186.1.m29.1	$P3_{12}.1(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	151.3.201.7.m30.1	$P3_{12}.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$
151.3.186.1.m30.1	$P3_{12}.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	151.3.201.7.m30.2	$P3_{12}.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)000s$
151.3.186.1.m30.2	$P3_{12}.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	151.3.201.7.m31.1	$P3_{12}12'(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
151.3.186.1.m31.1	$P3_{12}12'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	151.3.201.7.m32.1	$P3_{12}.1'_c(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$
151.3.186.1.m32.1	$P3_{12}.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	152.3.196.1.m33.1	$P3_{12}.1(\alpha, 0, \gamma)000(\bar{\alpha}, \alpha, \gamma)000(0, \bar{\alpha}, \gamma)000$
151.3.188.2.m29.1	$P3_{12}.1(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(\frac{1}{3}, \frac{1}{3}, \gamma_2)000$	152.3.196.1.m34.1	$P3_{12}.1'(\alpha, 0, \gamma)0000(\bar{\alpha}, \alpha, \gamma)0000(0, \bar{\alpha}, \gamma)0000$
151.3.188.2.m30.1	$P3_{12}.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(\frac{1}{3}, \frac{1}{3}, \gamma_2)0000$	152.3.196.1.m34.2	$P3_{12}.1'(\alpha, 0, \gamma)000s(\bar{\alpha}, \alpha, \gamma)000s(0, \bar{\alpha}, \gamma)000s$
151.3.188.2.m30.2	$P3_{12}.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(\frac{1}{3}, \frac{1}{3}, \gamma_2)000s$	152.3.196.1.m35.1	$P3_{12}12'(\alpha, 0, \gamma)000(\bar{\alpha}, \alpha, \gamma)000(0, \bar{\alpha}, \gamma)000$
151.3.188.2.m31.1	$P3_{12}12'(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(\frac{1}{3}, \frac{1}{3}, \gamma_2)000$	152.3.196.1.m36.1	$P3_{12}.1'_c(\alpha, 0, \gamma)0000(\bar{\alpha}, \alpha, \gamma)0000(0, \bar{\alpha}, \gamma)0000$
151.3.188.2.m32.1	$P3_{12}.1'_c(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(\frac{1}{3}, \frac{1}{3}, \gamma_2)0000$	152.3.199.2.m33.1	$P3_{12}.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
151.3.191.3.m29.1	$P3_{12}.1(\alpha, \alpha, \gamma)000(2\bar{\alpha}, \alpha, \gamma)000(\alpha, 2\bar{\alpha}, \gamma)000$	152.3.199.2.m34.1	$P3_{12}.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
151.3.191.3.m30.1	$P3_{12}.1'(\alpha, \alpha, \gamma)0000(2\bar{\alpha}, \alpha, \gamma)0000(\alpha, 2\bar{\alpha}, \gamma)0000$	152.3.199.2.m34.2	$P3_{12}.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
151.3.191.3.m30.2	$P3_{12}.1'(\alpha, \alpha, \gamma)000s(2\bar{\alpha}, \alpha, \gamma)000s(\alpha, 2\bar{\alpha}, \gamma)000s$	152.3.199.2.m35.1	$P3_{12}12'1(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
151.3.191.3.m31.1	$P3_{12}12'(\alpha, \alpha, \gamma)000(2\bar{\alpha}, \alpha, \gamma)000(\alpha, 2\bar{\alpha}, \gamma)000$	152.3.199.2.m36.1	$P3_{12}.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
151.3.191.3.m32.1	$P3_{12}.1'_c(\alpha, \alpha, \gamma)0000(2\bar{\alpha}, \alpha, \gamma)0000(\alpha, 2\bar{\alpha}, \gamma)0000$	152.3.200.3.m33.1	$P3_{12}.1(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
151.3.194.4.m29.1	$P3_{12}.1(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(\frac{1}{3}, \frac{1}{3}, \gamma_2)000$	152.3.200.3.m34.1	$P3_{12}.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$
151.3.194.4.m30.1	$P3_{12}.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(\frac{1}{3}, \frac{1}{3}, \gamma_2)0000$	152.3.200.3.m34.2	$P3_{12}.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)000s$

152.3.200.3.m35.1	$P3_12'1(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$	153.3.199.5.m40.1	$P3_212.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
152.3.200.3.m36.1	$P3_121.1'_c(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$	153.3.200.6.m37.1	$P3_212.1(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
152.3.201.4.m33.1	$P3_121.1(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$	153.3.200.6.m38.1	$P3_212.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$
152.3.201.4.m34.1	$P3_121.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$	153.3.200.6.m38.2	$P3_212.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)000s$
152.3.201.4.m34.2	$P3_121.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)000s$	153.3.200.6.m39.1	$P3_212'(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
152.3.201.4.m35.1	$P3_12'1(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$	153.3.200.6.m40.1	$P3_212.1'_c(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$
152.3.201.4.m36.1	$P3_121.1'_c(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$	153.3.201.7.m37.1	$P3_212.1(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
153.3.186.1.m37.1	$P3_212.1(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	153.3.201.7.m38.1	$P3_212.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$
153.3.186.1.m38.1	$P3_212.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	153.3.201.7.m38.2	$P3_212.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)000s$
153.3.186.1.m38.2	$P3_212.1'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	153.3.201.7.m39.1	$P3_212'(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
153.3.186.1.m39.1	$P3_212'(\frac{1}{3}, \frac{1}{3}, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	153.3.201.7.m40.1	$P3_212.1'_c(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$
153.3.186.1.m40.1	$P3_212.1'_c(\frac{1}{3}, \frac{1}{3}, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	154.3.196.1.m41.1	$P3_221.1(\alpha, 0, \gamma)000(\bar{\alpha}, \alpha, \gamma)000(0, \bar{\alpha}, \gamma)000$
153.3.188.2.m37.1	$P3_212.1(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(\frac{1}{3}, \frac{1}{3}, \gamma_2)000$	154.3.196.1.m42.1	$P3_221.1'(\alpha, 0, \gamma)0000(\bar{\alpha}, \alpha, \gamma)0000(0, \bar{\alpha}, \gamma)0000$
153.3.188.2.m38.1	$P3_212.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(\frac{1}{3}, \frac{1}{3}, \gamma_2)0000$	154.3.196.1.m42.2	$P3_221.1'(\alpha, 0, \gamma)000s(\bar{\alpha}, \alpha, \gamma)000s(0, \bar{\alpha}, \gamma)000s$
153.3.188.2.m38.2	$P3_212.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(\frac{1}{3}, \frac{1}{3}, \gamma_2)000s$	154.3.196.1.m43.1	$P3_22'1(\alpha, 0, \gamma)000(\bar{\alpha}, \alpha, \gamma)000(0, \bar{\alpha}, \gamma)000$
153.3.188.2.m39.1	$P3_212'(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(\frac{1}{3}, \frac{1}{3}, \gamma_2)000$	154.3.196.1.m44.1	$P3_221.1'_c(\alpha, 0, \gamma)0000(\bar{\alpha}, \alpha, \gamma)0000(0, \bar{\alpha}, \gamma)0000$
153.3.188.2.m40.1	$P3_212.1'_c(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(\frac{1}{3}, \frac{1}{3}, \gamma_2)0000$	154.3.199.2.m41.1	$P3_221.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
153.3.191.3.m37.1	$P3_212.1(\alpha, \alpha, \gamma)000(2\bar{\alpha}, \alpha, \gamma)000(\alpha, 2\bar{\alpha}, \gamma)000$	154.3.199.2.m42.1	$P3_221.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
153.3.191.3.m38.1	$P3_212.1'(\alpha, \alpha, \gamma)0000(2\bar{\alpha}, \alpha, \gamma)0000(\alpha, 2\bar{\alpha}, \gamma)0000$	154.3.199.2.m42.2	$P3_221.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
153.3.191.3.m38.2	$P3_212.1'(\alpha, \alpha, \gamma)000s(2\bar{\alpha}, \alpha, \gamma)000s(\alpha, 2\bar{\alpha}, \gamma)000s$	154.3.199.2.m43.1	$P3_22'1(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
153.3.191.3.m39.1	$P3_212'(\alpha, \alpha, \gamma)000(2\bar{\alpha}, \alpha, \gamma)000(\alpha, 2\bar{\alpha}, \gamma)000$	154.3.199.2.m44.1	$P3_221.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
153.3.191.3.m40.1	$P3_212.1'_c(\alpha, \alpha, \gamma)0000(2\bar{\alpha}, \alpha, \gamma)0000(\alpha, 2\bar{\alpha}, \gamma)0000$	154.3.200.3.m41.1	$P3_221.1(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
153.3.194.4.m37.1	$P3_212.1(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(\frac{1}{3}, \frac{1}{3}, \gamma_2)000$	154.3.200.3.m42.1	$P3_221.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$
153.3.194.4.m38.1	$P3_212.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(\frac{1}{3}, \frac{1}{3}, \gamma_2)0000$	154.3.200.3.m42.2	$P3_221.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)000s$
153.3.194.4.m38.2	$P3_212.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(\frac{1}{3}, \frac{1}{3}, \gamma_2)000s$	154.3.200.3.m43.1	$P3_22'1(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
153.3.194.4.m39.1	$P3_212'(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(\frac{1}{3}, \frac{1}{3}, \gamma_2)000$	154.3.200.3.m44.1	$P3_221.1'_c(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$
153.3.194.4.m40.1	$P3_212.1'_c(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(\frac{1}{3}, \frac{1}{3}, \gamma_2)0000$	154.3.201.4.m41.1	$P3_221.1(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
153.3.199.5.m37.1	$P3_212.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	154.3.201.4.m42.1	$P3_221.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$
153.3.199.5.m38.1	$P3_212.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	154.3.201.4.m42.2	$P3_221.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)000s$
153.3.199.5.m38.2	$P3_212.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	154.3.201.4.m43.1	$P3_22'1(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
153.3.199.5.m39.1	$P3_212'(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	154.3.201.4.m44.1	$P3_221.1'_c(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$

159.3.199.7.m64.1	$P31c.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	160.3.190.4.m66.1	$R3m.1'(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)0s0$
159.3.199.7.m64.2	$P31c.1'_c(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	160.3.190.4.m66.2	$R3m.1'(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)0ss$
159.3.200.8.m61.1	$P31c.1(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$	160.3.190.4.m67.1	$R3m'(\alpha_1, \alpha_1, 0)00(2\bar{\alpha}_1, \alpha_1, 0)00(0, 0, \gamma_2)0s$
159.3.200.8.m62.1	$P31c.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$	160.3.190.4.m68.1	$R3m.1'_I(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)0s0$
159.3.200.8.m62.2	$P31c.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)000s$	160.3.193.5.m65.1	$R3m.1(\alpha_1, 0, 0)00(\bar{\alpha}_1, \alpha_1, 0)00(0, 0, \gamma_2)00$
159.3.200.8.m63.1	$P31c'(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$	160.3.193.5.m66.1	$R3m.1'(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
159.3.200.8.m64.1	$P31c.1'_c(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$	160.3.193.5.m66.2	$R3m.1'(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)00s$
159.3.200.8.m64.2	$P31c.1'_c(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)000s$	160.3.193.5.m67.1	$R3m'(\alpha_1, 0, 0)00(\bar{\alpha}_1, \alpha_1, 0)00(0, 0, \gamma_2)00$
159.3.201.9.m61.1	$P31c.1(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$	160.3.193.5.m68.1	$R3m.1'_I(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
159.3.201.9.m62.1	$P31c.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$	160.3.193.6.m65.1	$R3m.1(\alpha_1, 0, 0)00(\bar{\alpha}_1, \alpha_1, 0)00(0, 0, \gamma_2)0s$
159.3.201.9.m62.2	$P31c.1'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)000s$	160.3.193.6.m66.1	$R3m.1'(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)0s0$
159.3.201.9.m63.1	$P31c'(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$	160.3.193.6.m66.2	$R3m.1'(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)0ss$
159.3.201.9.m64.1	$P31c.1'_c(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$	160.3.193.6.m67.1	$R3m'(\alpha_1, 0, 0)00(\bar{\alpha}_1, \alpha_1, 0)00(0, 0, \gamma_2)0s$
159.3.201.9.m64.2	$P31c.1'_c(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)000s$	160.3.193.6.m68.1	$R3m.1'_I(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)0s0$
160.3.187.1.m65.1	$R3m.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	160.3.197.7.m65.1	$R3m.1(\alpha, 0, \gamma)00(\bar{\alpha}, \alpha, \gamma)00(0, \bar{\alpha}, \gamma)00$
160.3.187.1.m66.1	$R3m.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	160.3.197.7.m66.1	$R3m.1'(\alpha, 0, \gamma)000(\bar{\alpha}, \alpha, \gamma)000(0, \bar{\alpha}, \gamma)000$
160.3.187.1.m66.2	$R3m.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	160.3.197.7.m66.2	$R3m.1'(\alpha, 0, \gamma)00s(\bar{\alpha}, \alpha, \gamma)00s(0, \bar{\alpha}, \gamma)00s$
160.3.187.1.m67.1	$R3m'(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	160.3.197.7.m67.1	$R3m'(\alpha, 0, \gamma)00(\bar{\alpha}, \alpha, \gamma)00(0, \bar{\alpha}, \gamma)00$
160.3.187.1.m68.1	$R3m.1'_I(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	160.3.197.7.m68.1	$R3m.1'_I(\alpha, 0, \gamma)000(\bar{\alpha}, \alpha, \gamma)000(0, \bar{\alpha}, \gamma)000$
160.3.187.2.m65.1	$R3m.1(0, 0, \gamma_1)0s(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	160.3.197.8.m65.1	$R3m.1(\alpha, 0, \gamma)00(\bar{\alpha}, \alpha, \gamma)00(0, \bar{\alpha}, \gamma)0s$
160.3.187.2.m66.1	$R3m.1'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	160.3.197.8.m66.1	$R3m.1'(\alpha, 0, \gamma)000(\bar{\alpha}, \alpha, \gamma)000(0, \bar{\alpha}, \gamma)0s0$
160.3.187.2.m66.2	$R3m.1'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	160.3.197.8.m66.2	$R3m.1'(\alpha, 0, \gamma)00s(\bar{\alpha}, \alpha, \gamma)00s(0, \bar{\alpha}, \gamma)0ss$
160.3.187.2.m66.3	$R3m.1'(0, 0, \gamma_1)0s0(0, 0, \gamma_2)00s(0, 0, \gamma_3)000$	160.3.197.8.m67.1	$R3m'(\alpha, 0, \gamma)00(\bar{\alpha}, \alpha, \gamma)00(0, \bar{\alpha}, \gamma)0s$
160.3.187.2.m67.1	$R3m'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	160.3.197.8.m68.1	$R3m.1'_I(\alpha, 0, \gamma)000(\bar{\alpha}, \alpha, \gamma)000(0, \bar{\alpha}, \gamma)0s0$
160.3.187.2.m68.1	$R3m.1'_I(0, 0, \gamma_1)0s0(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	161.3.187.1.m69.1	$R3c.1(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
160.3.190.3.m65.1	$R3m.1(\alpha_1, \alpha_1, 0)00(2\bar{\alpha}_1, \alpha_1, 0)00(0, 0, \gamma_2)00$	161.3.187.1.m70.1	$R3c.1'(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
160.3.190.3.m66.1	$R3m.1'(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$	161.3.187.1.m70.2	$R3c.1'(0, 0, \gamma_1)00s(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
160.3.190.3.m66.2	$R3m.1'(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)00s$	161.3.187.1.m71.1	$R3c'(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
160.3.190.3.m67.1	$R3m'(\alpha_1, \alpha_1, 0)00(2\bar{\alpha}_1, \alpha_1, 0)00(0, 0, \gamma_2)00$	161.3.187.1.m72.1	$R3c.1'_I(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
160.3.190.3.m68.1	$R3m.1'_I(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$	161.3.187.1.m72.2	$R3c.1'_I(0, 0, \gamma_1)00s(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
160.3.190.4.m65.1	$R3m.1(\alpha_1, \alpha_1, 0)00(2\bar{\alpha}_1, \alpha_1, 0)00(0, 0, \gamma_2)0s$	161.3.190.2.m69.1	$R3c.1(\alpha_1, \alpha_1, 0)00(2\bar{\alpha}_1, \alpha_1, 0)00(0, 0, \gamma_2)00$

168.3.198.4.m110.2	$P6.1'(\alpha_1, \beta_1, 0)00(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)00(0, 0, \gamma_2)ss$	169.3.199.2.m113.1	$P6_1.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0(0, 0, \gamma_3)0$
168.3.198.4.m111.1	$P6'(\alpha_1, \beta_1, 0)0(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)0(0, 0, \gamma_2)s$	169.3.199.2.m114.1	$P6_1.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
168.3.198.4.m112.1	$P6.1'_c(\alpha_1, \beta_1, 0)00(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)00(0, 0, \gamma_2)s0$	169.3.199.2.m114.2	$P6_1.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
168.3.199.5.m109.1	$P6.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0(0, 0, \gamma_3)0$	169.3.199.2.m115.1	$P6'_1(0, 0, \gamma_1)0(0, 0, \gamma_2)0(0, 0, \gamma_3)0$
168.3.199.5.m110.1	$P6.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	169.3.199.2.m116.1	$P6_1.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
168.3.199.5.m110.2	$P6.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	169.3.199.2.m116.2	$P6_1.1'_c(0, 0, \gamma_1)0s(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
168.3.199.5.m111.1	$P6'(0, 0, \gamma_1)0(0, 0, \gamma_2)0(0, 0, \gamma_3)0$	170.3.198.1.m117.1	$P6_5.1(\alpha_1, \beta_1, 0)0(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)0(0, 0, \gamma_2)0$
168.3.199.5.m112.1	$P6.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	170.3.198.1.m118.1	$P6_5.1'(\alpha_1, \beta_1, 0)00(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)00(0, 0, \gamma_2)00$
168.3.199.6.m109.1	$P6.1(0, 0, \gamma_1)h(0, 0, \gamma_2)0(0, 0, \gamma_3)0$	170.3.198.1.m118.2	$P6_5.1'(\alpha_1, \beta_1, 0)00(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)00(0, 0, \gamma_2)0s$
168.3.199.6.m110.1	$P6.1'(0, 0, \gamma_1)h0(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	170.3.198.1.m119.1	$P6'_5(\alpha_1, \beta_1, 0)0(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)0(0, 0, \gamma_2)0$
168.3.199.6.m110.2	$P6.1'(0, 0, \gamma_1)hs(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	170.3.198.1.m120.1	$P6_5.1'_c(\alpha_1, \beta_1, 0)00(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)00(0, 0, \gamma_2)00$
168.3.199.6.m110.3	$P6.1'(0, 0, \gamma_1)h0(0, 0, \gamma_2)0s(0, 0, \gamma_3)00$	170.3.198.1.m120.2	$P6_5.1'_c(\alpha_1, \beta_1, 0)00(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)00(0, 0, \gamma_2)0s$
168.3.199.6.m111.1	$P6'(0, 0, \gamma_1)h(0, 0, \gamma_2)0(0, 0, \gamma_3)0$	170.3.199.2.m117.1	$P6_5.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0(0, 0, \gamma_3)0$
168.3.199.6.m112.1	$P6.1'_c(0, 0, \gamma_1)h0(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	170.3.199.2.m118.1	$P6_5.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
168.3.199.7.m109.1	$P6.1(0, 0, \gamma_1)t(0, 0, \gamma_2)0(0, 0, \gamma_3)0$	170.3.199.2.m118.2	$P6_5.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
168.3.199.7.m110.1	$P6.1'(0, 0, \gamma_1)t0(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	170.3.199.2.m119.1	$P6'_5(0, 0, \gamma_1)0(0, 0, \gamma_2)0(0, 0, \gamma_3)0$
168.3.199.7.m110.2	$P6.1'(0, 0, \gamma_1)ts(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	170.3.199.2.m120.1	$P6_5.1'_c(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
168.3.199.7.m111.1	$P6'(0, 0, \gamma_1)t(0, 0, \gamma_2)0(0, 0, \gamma_3)0$	170.3.199.2.m120.2	$P6_5.1'_c(0, 0, \gamma_1)0s(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
168.3.199.7.m112.1	$P6.1'_c(0, 0, \gamma_1)t0(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	171.3.198.1.m121.1	$P6_2.1(\alpha_1, \beta_1, 0)0(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)0(0, 0, \gamma_2)0$
168.3.199.8.m109.1	$P6.1(0, 0, \gamma_1)s(0, 0, \gamma_2)0(0, 0, \gamma_3)0$	171.3.198.1.m122.1	$P6_2.1'(\alpha_1, \beta_1, 0)00(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)00(0, 0, \gamma_2)00$
168.3.199.8.m110.1	$P6.1'(0, 0, \gamma_1)s0(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	171.3.198.1.m122.2	$P6_2.1'(\alpha_1, \beta_1, 0)00(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)00(0, 0, \gamma_2)0s$
168.3.199.8.m110.2	$P6.1'(0, 0, \gamma_1)ss(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	171.3.198.1.m123.1	$P6'_2(\alpha_1, \beta_1, 0)0(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)0(0, 0, \gamma_2)0$
168.3.199.8.m110.3	$P6.1'(0, 0, \gamma_1)s0(0, 0, \gamma_2)0s(0, 0, \gamma_3)00$	171.3.198.1.m124.1	$P6_2.1'_c(\alpha_1, \beta_1, 0)00(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)00(0, 0, \gamma_2)00$
168.3.199.8.m111.1	$P6'(0, 0, \gamma_1)s(0, 0, \gamma_2)0(0, 0, \gamma_3)0$	171.3.198.2.m121.1	$P6_2.1(\alpha_1, \beta_1, 0)0(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)0(0, 0, \gamma_2)h$
168.3.199.8.m112.1	$P6.1'_c(0, 0, \gamma_1)s0(0, 0, \gamma_2)00(0, 0, \gamma_3)00$	171.3.198.2.m122.1	$P6_2.1'(\alpha_1, \beta_1, 0)00(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)00(0, 0, \gamma_2)h0$
169.3.198.1.m113.1	$P6_1.1(\alpha_1, \beta_1, 0)0(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)0(0, 0, \gamma_2)0$	171.3.198.2.m122.2	$P6_2.1'(\alpha_1, \beta_1, 0)00(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)00(0, 0, \gamma_2)hs$
169.3.198.1.m114.1	$P6_1.1'(\alpha_1, \beta_1, 0)00(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)00(0, 0, \gamma_2)00$	171.3.198.2.m123.1	$P6'_2(\alpha_1, \beta_1, 0)0(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)0(0, 0, \gamma_2)h$
169.3.198.1.m114.2	$P6_1.1'(\alpha_1, \beta_1, 0)00(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)00(0, 0, \gamma_2)0s$	171.3.198.2.m124.1	$P6_2.1'_c(\alpha_1, \beta_1, 0)00(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)00(0, 0, \gamma_2)h0$
169.3.198.1.m115.1	$P6'_1(\alpha_1, \beta_1, 0)0(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)0(0, 0, \gamma_2)0$	171.3.199.3.m121.1	$P6_2.1(0, 0, \gamma_1)0(0, 0, \gamma_2)0(0, 0, \gamma_3)0$
169.3.198.1.m116.1	$P6_1.1'_c(\alpha_1, \beta_1, 0)00(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)00(0, 0, \gamma_2)00$	171.3.199.3.m122.1	$P6_2.1'(0, 0, \gamma_1)00(0, 0, \gamma_2)00(0, 0, \gamma_3)00$
169.3.198.1.m116.2	$P6_1.1'_c(\alpha_1, \beta_1, 0)00(\bar{\alpha}_1 - \beta_1, \alpha_1, 0)00(0, 0, \gamma_2)0s$	171.3.199.3.m122.2	$P6_2.1'(0, 0, \gamma_1)0s(0, 0, \gamma_2)00(0, 0, \gamma_3)00$

182.3.201.6.m182.1	$P6_3'22'(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2) - h00$	183.3.199.4.m187.1	$P6'm'm(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
182.3.201.6.m183.1	$P6_3'2'2'(\alpha_1, \alpha_1, 0)000(2\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2) - h00$	183.3.199.4.m188.1	$P6'mm'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
182.3.201.6.m184.1	$P6_3'22.1'_c(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2) - h000$	183.3.199.4.m189.1	$P6m'm'(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000(0, 0, \gamma_3)000$
182.3.201.6.m184.2	$P6_3'22.1'_c(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2) - h00s$	183.3.199.4.m190.1	$P6mm.1'_c(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$
183.3.199.1.m185.1	$P6mm.1(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	183.3.199.5.m185.1	$P6mm.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)s0(0, 0, \gamma_3)000$
183.3.199.1.m186.1	$P6mm.1'(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	183.3.199.5.m186.1	$P6mm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00(0, 0, \gamma_3)0000$
183.3.199.1.m186.2	$P6mm.1'(0, 0, \gamma_1)000s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	183.3.199.5.m186.2	$P6mm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss00(0, 0, \gamma_3)0000$
183.3.199.1.m187.1	$P6'm'm(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	183.3.199.5.m186.3	$P6mm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss0s(0, 0, \gamma_3)0000$
183.3.199.1.m188.1	$P6'mm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	183.3.199.5.m186.4	$P6mm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)ss0s(0, 0, \gamma_3)0000$
183.3.199.1.m189.1	$P6m'm'(0, 0, \gamma_1)000(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	183.3.199.5.m186.5	$P6mm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00(0, 0, \gamma_3)000s$
183.3.199.1.m190.1	$P6mm.1'_c(0, 0, \gamma_1)0000(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	183.3.199.5.m187.1	$P6'm'm(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0(0, 0, \gamma_3)000$
183.3.199.2.m185.1	$P6mm.1(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	183.3.199.5.m188.1	$P6'mm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)ss0(0, 0, \gamma_3)000$
183.3.199.2.m186.1	$P6mm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	183.3.199.5.m189.1	$P6m'm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)s0(0, 0, \gamma_3)000$
183.3.199.2.m186.2	$P6mm.1'(0, 0, \gamma_1)ss0s(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	183.3.199.5.m190.1	$P6mm.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)ss00(0, 0, \gamma_3)0000$
183.3.199.2.m186.3	$P6mm.1'(0, 0, \gamma_1)ss00(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$	183.3.200.6.m185.1	$P6mm.1(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
183.3.199.2.m187.1	$P6'm'm(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	183.3.200.6.m186.1	$P6mm.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$
183.3.199.2.m188.1	$P6'mm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	183.3.200.6.m186.2	$P6mm.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)000s$
183.3.199.2.m189.1	$P6m'm'(0, 0, \gamma_1)ss0(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	183.3.200.6.m187.1	$P6'm'm(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
183.3.199.2.m190.1	$P6mm.1'_c(0, 0, \gamma_1)ss00(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	183.3.200.6.m188.1	$P6'mm'(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
183.3.199.3.m185.1	$P6mm.1(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	183.3.200.6.m189.1	$P6m'm'(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)000$
183.3.199.3.m186.1	$P6mm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	183.3.200.6.m190.1	$P6mm.1'_c(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0000$
183.3.199.3.m186.2	$P6mm.1'(0, 0, \gamma_1)0sss(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	183.3.200.7.m185.1	$P6mm.1(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)ss0$
183.3.199.3.m186.3	$P6mm.1'(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$	183.3.200.7.m186.1	$P6mm.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)ss00$
183.3.199.3.m187.1	$P6'm'm(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	183.3.200.7.m186.2	$P6mm.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)ss0s$
183.3.199.3.m188.1	$P6'mm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	183.3.200.7.m187.1	$P6'm'm(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)ss0$
183.3.199.3.m189.1	$P6m'm'(0, 0, \gamma_1)0ss(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	183.3.200.7.m188.1	$P6'mm'(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)ss0$
183.3.199.3.m190.1	$P6mm.1'_c(0, 0, \gamma_1)0ss0(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	183.3.200.7.m189.1	$P6m'm'(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)ss0$
183.3.199.4.m185.1	$P6mm.1(0, 0, \gamma_1)s0s(0, 0, \gamma_2)000(0, 0, \gamma_3)000$	183.3.200.7.m190.1	$P6mm.1'_c(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)ss00$
183.3.199.4.m186.1	$P6mm.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	183.3.200.8.m185.1	$P6mm.1(\alpha_1, 0, 0)000(\bar{\alpha}_1, \alpha_1, 0)000(0, 0, \gamma_2)0ss$
183.3.199.4.m186.2	$P6mm.1'(0, 0, \gamma_1)s0ss(0, 0, \gamma_2)0000(0, 0, \gamma_3)0000$	183.3.200.8.m186.1	$P6mm.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0ss0$
183.3.199.4.m186.3	$P6mm.1'(0, 0, \gamma_1)s0s0(0, 0, \gamma_2)000s(0, 0, \gamma_3)0000$	183.3.200.8.m186.2	$P6mm.1'(\alpha_1, 0, 0)0000(\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)0sss$

194.3.201.6.m263.1	$P6_3/mmc.1(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)s_0s_0$	195.3.210.7.m1.1	$P23.1(0, \beta, \beta)00(\beta, 0, \beta)00(\beta, \beta, 0)00$
194.3.201.6.m264.1	$P6_3/mmc.1'(\alpha_1, \alpha_1, 0)00000(2\bar{\alpha}_1, \alpha_1, 0)00000(0, 0, \gamma_2)s_0s_00$	195.3.210.7.m2.1	$P23.1'(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)000$
194.3.201.6.m264.2	$P6_3/mmc.1'(\alpha_1, \alpha_1, 0)00000(2\bar{\alpha}_1, \alpha_1, 0)00000(0, 0, \gamma_2)s_0s_0s$	195.3.210.7.m3.1	$P23.1'_I(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)000$
194.3.201.6.m265.1	$P6_3/m'mc(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)s_0s_0$	195.3.210.8.m1.1	$P23.1(0, \beta, \beta)00(\beta, 0, \beta)00(\beta, \beta, 0)s_0$
194.3.201.6.m266.1	$P6_3'/mm'c(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)s_0s_0$	195.3.210.8.m2.1	$P23.1'(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)s_00$
194.3.201.6.m267.1	$P6_3'/mmc'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)s_0s_0$	195.3.210.8.m3.1	$P23.1'_I(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)s_00$
194.3.201.6.m268.1	$P6_3'/m'm'c(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)s_0s_0$	195.3.213.9.m1.1	$P23.1(\alpha, \alpha, \alpha)00(\alpha, \bar{\alpha}, \bar{\alpha})00(\bar{\alpha}, \alpha, \bar{\alpha})00$
194.3.201.6.m269.1	$P6_3'/m'mc'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)s_0s_0$	195.3.213.9.m2.1	$P23.1'(\alpha, \alpha, \alpha)000(\alpha, \bar{\alpha}, \bar{\alpha})000(\bar{\alpha}, \alpha, \bar{\alpha})000$
194.3.201.6.m270.1	$P6_3/mm'c'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)s_0s_0$	195.3.213.9.m2.2	$P23.1'(\alpha, \alpha, \alpha)00s(\alpha, \bar{\alpha}, \bar{\alpha})00s(\bar{\alpha}, \alpha, \bar{\alpha})00s$
194.3.201.6.m271.1	$P6_3/m'm'c'(\alpha_1, \alpha_1, 0)0000(2\bar{\alpha}_1, \alpha_1, 0)0000(0, 0, \gamma_2)s_0s_0$	195.3.213.9.m3.1	$P23.1'_I(\alpha, \alpha, \alpha)000(\alpha, \bar{\alpha}, \bar{\alpha})000(\bar{\alpha}, \alpha, \bar{\alpha})000$
194.3.201.6.m272.1	$P6_3/mmc.1'_c(\alpha_1, \alpha_1, 0)00000(2\bar{\alpha}_1, \alpha_1, 0)00000(0, 0, \gamma_2)s_0s_00$	196.3.203.1.m4.1	$F23.1(\alpha, 1, 0)00(0, \alpha, 1)00(1, 0, \alpha)00$
194.3.201.6.m272.2	$P6_3/mmc.1'_c(\alpha_1, \alpha_1, 0)00000(2\bar{\alpha}_1, \alpha_1, 0)00000(0, 0, \gamma_2)s_0s_0s$	196.3.203.1.m5.1	$F23.1'(\alpha, 1, 0)000(0, \alpha, 1)000(1, 0, \alpha)000$
195.3.202.1.m1.1	$P23.1(\alpha, \frac{1}{2}, 0)00(0, \alpha, \frac{1}{2})00(\frac{1}{2}, 0, \alpha)00$	196.3.203.1.m5.2	$F23.1'(\alpha, 1, 0)00s(0, \alpha, 1)00s(1, 0, \alpha)00s$
195.3.202.1.m2.1	$P23.1'(\alpha, \frac{1}{2}, 0)000(0, \alpha, \frac{1}{2})000(\frac{1}{2}, 0, \alpha)000$	196.3.203.1.m6.1	$F23.1'_I(\alpha, 1, 0)000(0, \alpha, 1)000(1, 0, \alpha)000$
195.3.202.1.m2.2	$P23.1'(\alpha, \frac{1}{2}, 0)00s(0, \alpha, \frac{1}{2})00s(\frac{1}{2}, 0, \alpha)00s$	196.3.205.2.m4.1	$F23.1(0, \beta, \beta + 1)00(\beta + 1, 0, \beta)00(\beta, \beta + 1, 0)00$
195.3.204.2.m1.1	$P23.1(\frac{1}{2}, \beta, \beta + \frac{1}{2})00(\beta + \frac{1}{2}, \frac{1}{2}, \beta)00(\beta, \beta + \frac{1}{2}, \frac{1}{2})00$	196.3.205.2.m5.1	$F23.1'(0, \beta, \beta + 1)000(\beta + 1, 0, \beta)000(\beta, \beta + 1, 0)000$
195.3.204.2.m2.1	$P23.1'(\frac{1}{2}, \beta, \beta + \frac{1}{2})000(\beta + \frac{1}{2}, \frac{1}{2}, \beta)000(\beta, \beta + \frac{1}{2}, \frac{1}{2})000$	196.3.205.2.m6.1	$F23.1'_I(0, \beta, \beta + 1)00s(\beta + 1, 0, \beta)00s(\beta, \beta + 1, 0)00s$
195.3.206.3.m1.1	$P23.1(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)00$	196.3.209.3.m4.1	$F23.1(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)00$
195.3.206.3.m2.1	$P23.1'(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$	196.3.209.3.m5.1	$F23.1'(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$
195.3.206.3.m2.2	$P23.1'(\alpha, 0, 0)00s(0, \alpha, 0)00s(0, 0, \alpha)00s$	196.3.209.3.m5.2	$F23.1'(\alpha, 0, 0)00s(0, \alpha, 0)00s(0, 0, \alpha)00s$
195.3.206.3.m3.1	$P23.1'_I(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$	196.3.209.3.m6.1	$F23.1'_I(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$
195.3.206.4.m1.1	$P23.1(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)s_0$	196.3.209.3.m6.2	$F23.1'_I(\alpha, 0, 0)00s(0, \alpha, 0)00s(0, 0, \alpha)00s$
195.3.206.4.m2.1	$P23.1'(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)s_00$	196.3.209.4.m4.1	$F23.1(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)s_0$
195.3.206.4.m2.2	$P23.1'(\alpha, 0, 0)00s(0, \alpha, 0)00s(0, 0, \alpha)s_0s$	196.3.209.4.m5.1	$F23.1'(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)s_00$
195.3.206.4.m3.1	$P23.1'_I(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)s_00$	196.3.209.4.m5.2	$F23.1'(\alpha, 0, 0)00s(0, \alpha, 0)00s(0, 0, \alpha)s_0s$
195.3.207.5.m1.1	$P23.1(\alpha, \frac{1}{2}, \frac{1}{2})00(\frac{1}{2}, \alpha, \frac{1}{2})00(\frac{1}{2}, \frac{1}{2}, \alpha)00$	196.3.209.4.m6.1	$F23.1'_I(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)s_00$
195.3.207.5.m2.1	$P23.1'(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000(\frac{1}{2}, \frac{1}{2}, \alpha)000$	196.3.209.4.m6.2	$F23.1'_I(\alpha, 0, 0)00s(0, \alpha, 0)00s(0, 0, \alpha)s_0s$
195.3.207.5.m2.2	$P23.1'(\alpha, \frac{1}{2}, \frac{1}{2})00s(\frac{1}{2}, \alpha, \frac{1}{2})00s(\frac{1}{2}, \frac{1}{2}, \alpha)00s$	196.3.212.5.m4.1	$F23.1(0, \beta, \beta)00(\beta, 0, \beta)00(\beta, \beta, 0)00$
195.3.207.6.m1.1	$P23.1(\alpha, \frac{1}{2}, \frac{1}{2})00(\frac{1}{2}, \alpha, \frac{1}{2})00(\frac{1}{2}, \frac{1}{2}, \alpha)s_0$	196.3.212.5.m5.1	$F23.1'(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)000$
195.3.207.6.m2.1	$P23.1'(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000(\frac{1}{2}, \frac{1}{2}, \alpha)s_00$	196.3.212.5.m6.1	$F23.1'_I(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)000$
195.3.207.6.m2.2	$P23.1'(\alpha, \frac{1}{2}, \frac{1}{2})00s(\frac{1}{2}, \alpha, \frac{1}{2})00s(\frac{1}{2}, \frac{1}{2}, \alpha)s_0s$	196.3.212.6.m4.1	$F23.1(0, \beta, \beta)00(\beta, 0, \beta)00(\beta, \beta, 0)s_0$

196.3.212.6.m5.1	$F23.1'(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)s00$	199.3.208.1.m12.1	$I2_13.1(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)00$
196.3.212.6.m6.1	$F23.1'_I(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)s00$	199.3.208.1.m13.1	$I2_13.1'(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$
196.3.215.7.m4.1	$F23.1(\alpha, \alpha, \alpha)00(\alpha, \bar{\alpha}, \bar{\alpha})00(\bar{\alpha}, \alpha, \bar{\alpha})00$	199.3.208.1.m13.2	$I2_13.1'(\alpha, 0, 0)00s(0, \alpha, 0)00s(0, 0, \alpha)00s$
196.3.215.7.m5.1	$F23.1'(\alpha, \alpha, \alpha)000(\alpha, \bar{\alpha}, \bar{\alpha})000(\bar{\alpha}, \alpha, \bar{\alpha})000$	199.3.208.2.m12.1	$I2_13.1(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)s0$
196.3.215.7.m5.2	$F23.1'(\alpha, \alpha, \alpha)00s(\alpha, \bar{\alpha}, \bar{\alpha})00s(\bar{\alpha}, \alpha, \bar{\alpha})00s$	199.3.208.2.m13.1	$I2_13.1'(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)s00$
196.3.215.7.m6.1	$F23.1'_I(\alpha, \alpha, \alpha)000(\alpha, \bar{\alpha}, \bar{\alpha})000(\bar{\alpha}, \alpha, \bar{\alpha})000$	199.3.208.2.m13.2	$I2_13.1'(\alpha, 0, 0)00s(0, \alpha, 0)00s(0, 0, \alpha)s0s$
197.3.208.1.m7.1	$I23.1(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)00$	199.3.211.3.m12.1	$I2_13.1(0, \beta, \beta)00(\beta, 0, \beta)00(\beta, \beta, 0)00$
197.3.208.1.m8.1	$I23.1'(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$	199.3.211.3.m13.1	$I2_13.1'(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)000$
197.3.208.1.m8.2	$I23.1'(\alpha, 0, 0)00s(0, \alpha, 0)00s(0, 0, \alpha)00s$	199.3.214.4.m12.1	$I2_13.1(\alpha, \alpha, \alpha)00(\alpha, \bar{\alpha}, \bar{\alpha})00(\bar{\alpha}, \alpha, \bar{\alpha})00$
197.3.208.2.m7.1	$I23.1(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)s0$	199.3.214.4.m13.1	$I2_13.1'(\alpha, \alpha, \alpha)000(\alpha, \bar{\alpha}, \bar{\alpha})000(\bar{\alpha}, \alpha, \bar{\alpha})000$
197.3.208.2.m8.1	$I23.1'(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)s00$	199.3.214.4.m13.2	$I2_13.1'(\alpha, \alpha, \alpha)00s(\alpha, \bar{\alpha}, \bar{\alpha})00s(\bar{\alpha}, \alpha, \bar{\alpha})00s$
197.3.208.2.m8.2	$I23.1'(\alpha, 0, 0)00s(0, \alpha, 0)00s(0, 0, \alpha)s0s$	200.3.202.1.m14.1	$Pm\bar{3}.1(\alpha, \frac{1}{2}, 0)00(0, \alpha, \frac{1}{2})00(\frac{1}{2}, 0, \alpha)00$
197.3.211.3.m7.1	$I23.1(0, \beta, \beta)00(\beta, 0, \beta)00(\beta, \beta, 0)00$	200.3.202.1.m15.1	$Pm\bar{3}.1'(\alpha, \frac{1}{2}, 0)000(0, \alpha, \frac{1}{2})000(\frac{1}{2}, 0, \alpha)000$
197.3.211.3.m8.1	$I23.1'(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)000$	200.3.202.1.m15.2	$Pm\bar{3}.1'(\alpha, \frac{1}{2}, 0)00s(0, \alpha, \frac{1}{2})00s(\frac{1}{2}, 0, \alpha)00s$
197.3.211.4.m7.1	$I23.1(0, \beta, \beta)00(\beta, 0, \beta)00(\beta, \beta, 0)s0$	200.3.202.1.m16.1	$Pm'\bar{3}(\alpha, \frac{1}{2}, 0)00(0, \alpha, \frac{1}{2})00(\frac{1}{2}, 0, \alpha)00$
197.3.211.4.m8.1	$I23.1'(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)s00$	200.3.202.2.m14.1	$Pm\bar{3}.1(\alpha, \frac{1}{2}, 0)s0(0, \alpha, \frac{1}{2})00(\frac{1}{2}, 0, \alpha)00$
197.3.214.5.m7.1	$I23.1(\alpha, \alpha, \alpha)00(\alpha, \bar{\alpha}, \bar{\alpha})00(\bar{\alpha}, \alpha, \bar{\alpha})00$	200.3.202.2.m15.1	$Pm\bar{3}.1'(\alpha, \frac{1}{2}, 0)s00(0, \alpha, \frac{1}{2})000(\frac{1}{2}, 0, \alpha)000$
197.3.214.5.m8.1	$I23.1'(\alpha, \alpha, \alpha)000(\alpha, \bar{\alpha}, \bar{\alpha})000(\bar{\alpha}, \alpha, \bar{\alpha})000$	200.3.202.2.m15.2	$Pm\bar{3}.1'(\alpha, \frac{1}{2}, 0)s0s(0, \alpha, \frac{1}{2})00s(\frac{1}{2}, 0, \alpha)00s$
197.3.214.5.m8.2	$I23.1'(\alpha, \alpha, \alpha)00s(\alpha, \bar{\alpha}, \bar{\alpha})00s(\bar{\alpha}, \alpha, \bar{\alpha})00s$	200.3.202.2.m16.1	$Pm'\bar{3}(\alpha, \frac{1}{2}, 0)s0(0, \alpha, \frac{1}{2})00(\frac{1}{2}, 0, \alpha)00$
198.3.206.1.m9.1	$P2_13.1(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)00$	200.3.204.3.m14.1	$Pm\bar{3}.1(\frac{1}{2}, \beta, \beta + \frac{1}{2})00(\beta + \frac{1}{2}, \frac{1}{2}, \beta)00(\beta, \beta + \frac{1}{2}, \frac{1}{2})00$
198.3.206.1.m10.1	$P2_13.1'(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$	200.3.204.3.m15.1	$Pm\bar{3}.1'(\frac{1}{2}, \beta, \beta + \frac{1}{2})000(\beta + \frac{1}{2}, \frac{1}{2}, \beta)000(\beta, \beta + \frac{1}{2}, \frac{1}{2})000$
198.3.206.1.m10.2	$P2_13.1'(\alpha, 0, 0)00s(0, \alpha, 0)00s(0, 0, \alpha)00s$	200.3.204.3.m16.1	$Pm'\bar{3}(\frac{1}{2}, \beta, \beta + \frac{1}{2})00(\beta + \frac{1}{2}, \frac{1}{2}, \beta)00(\beta, \beta + \frac{1}{2}, \frac{1}{2})00$
198.3.206.1.m11.1	$P2_13.1'_I(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$	200.3.206.4.m14.1	$Pm\bar{3}.1(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)00$
198.3.206.1.m11.2	$P2_13.1'_I(\alpha, 0, 0)00s(0, \alpha, 0)00s(0, 0, \alpha)00s$	200.3.206.4.m15.1	$Pm\bar{3}.1'(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$
198.3.210.2.m9.1	$P2_13.1(0, \beta, \beta)00(\beta, 0, \beta)00(\beta, \beta, 0)00$	200.3.206.4.m15.2	$Pm\bar{3}.1'(\alpha, 0, 0)00s(0, \alpha, 0)00s(0, 0, \alpha)00s$
198.3.210.2.m10.1	$P2_13.1'(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)000$	200.3.206.4.m16.1	$Pm'\bar{3}(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)00$
198.3.210.2.m11.1	$P2_13.1'_I(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)000$	200.3.206.4.m17.1	$Pm\bar{3}.1'_I(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$
198.3.213.3.m9.1	$P2_13.1(\alpha, \alpha, \alpha)00(\alpha, \bar{\alpha}, \bar{\alpha})00(\bar{\alpha}, \alpha, \bar{\alpha})00$	200.3.206.5.m14.1	$Pm\bar{3}.1(\alpha, 0, 0)s0(0, \alpha, 0)s0(0, 0, \alpha)00$
198.3.213.3.m10.1	$P2_13.1'(\alpha, \alpha, \alpha)000(\alpha, \bar{\alpha}, \bar{\alpha})000(\bar{\alpha}, \alpha, \bar{\alpha})000$	200.3.206.5.m15.1	$Pm\bar{3}.1'(\alpha, 0, 0)s00(0, \alpha, 0)s00(0, 0, \alpha)000$
198.3.213.3.m10.2	$P2_13.1'(\alpha, \alpha, \alpha)00s(\alpha, \bar{\alpha}, \bar{\alpha})00s(\bar{\alpha}, \alpha, \bar{\alpha})00s$	200.3.206.5.m15.2	$Pm\bar{3}.1'(\alpha, 0, 0)s0s(0, \alpha, 0)s0s(0, 0, \alpha)00s$
198.3.213.3.m11.1	$P2_13.1'_I(\alpha, \alpha, \alpha)000(\alpha, \bar{\alpha}, \bar{\alpha})000(\bar{\alpha}, \alpha, \bar{\alpha})000$	200.3.206.5.m16.1	$Pm'\bar{3}(\alpha, 0, 0)s0(0, \alpha, 0)s0(0, 0, \alpha)00$

202.3.215.12.m22.1	$Fm\bar{3}.1(\alpha, \alpha, \alpha)q0(\alpha, \bar{\alpha}, \bar{\alpha})q0(\bar{\alpha}, \alpha, \bar{\alpha})00$	204.3.208.1.m30.1	$Im\bar{3}.1(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)00$
202.3.215.12.m23.1	$Fm\bar{3}.1'(\alpha, \alpha, \alpha)q00(\alpha, \bar{\alpha}, \bar{\alpha})q00(\bar{\alpha}, \alpha, \bar{\alpha})000$	204.3.208.1.m31.1	$Im\bar{3}.1'(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$
202.3.215.12.m23.2	$Fm\bar{3}.1'(\alpha, \alpha, \alpha)q0s(\alpha, \bar{\alpha}, \bar{\alpha})q0s(\bar{\alpha}, \alpha, \bar{\alpha})00s$	204.3.208.1.m32.1	$Im'\bar{3}'(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)00$
202.3.215.12.m24.1	$Fm'\bar{3}'(\alpha, \alpha, \alpha)q0(\alpha, \bar{\alpha}, \bar{\alpha})q0(\bar{\alpha}, \alpha, \bar{\alpha})00$	204.3.208.2.m30.1	$Im\bar{3}.1(\alpha, 0, 0)s0(0, \alpha, 0)s0(0, 0, \alpha)00$
202.3.215.12.m25.1	$Fm\bar{3}.1'_I(\alpha, \alpha, \alpha)q00(\alpha, \bar{\alpha}, \bar{\alpha})q00(\bar{\alpha}, \alpha, \bar{\alpha})000$	204.3.208.2.m31.1	$Im\bar{3}.1'(\alpha, 0, 0)s00(0, \alpha, 0)s00(0, 0, \alpha)000$
203.3.209.1.m26.1	$Fd\bar{3}.1(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)00$	204.3.208.2.m32.1	$Im'\bar{3}'(\alpha, 0, 0)s0(0, \alpha, 0)s0(0, 0, \alpha)00$
203.3.209.1.m27.1	$Fd\bar{3}.1'(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$	204.3.208.3.m30.1	$Im\bar{3}.1(\alpha, 0, 0)s0(0, \alpha, 0)00(0, 0, \alpha)00$
203.3.209.1.m27.2	$Fd\bar{3}.1'(\alpha, 0, 0)00s(0, \alpha, 0)00s(0, 0, \alpha)00s$	204.3.208.3.m31.1	$Im\bar{3}.1'(\alpha, 0, 0)s00(0, \alpha, 0)000(0, 0, \alpha)000$
203.3.209.1.m28.1	$Fd'\bar{3}'(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)00$	204.3.208.3.m32.1	$Im'\bar{3}'(\alpha, 0, 0)s0(0, \alpha, 0)00(0, 0, \alpha)00$
203.3.209.1.m29.1	$Fd\bar{3}.1'_I(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$	204.3.211.4.m30.1	$Im\bar{3}.1(0, \beta, \beta)00(\beta, 0, \beta)00(\beta, \beta, 0)00$
203.3.209.1.m29.2	$Fd\bar{3}.1'_I(\alpha, 0, 0)00s(0, \alpha, 0)00s(0, 0, \alpha)00s$	204.3.211.4.m31.1	$Im\bar{3}.1'(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)000$
203.3.209.2.m26.1	$Fd\bar{3}.1(\alpha, 0, 0)s0(0, \alpha, 0)00(0, 0, \alpha)00$	204.3.211.4.m32.1	$Im'\bar{3}'(0, \beta, \beta)00(\beta, 0, \beta)00(\beta, \beta, 0)00$
203.3.209.2.m27.1	$Fd\bar{3}.1'(\alpha, 0, 0)s00(0, \alpha, 0)000(0, 0, \alpha)000$	204.3.211.5.m30.1	$Im\bar{3}.1(0, \beta, \beta)00(\beta, 0, \beta)s0(\beta, \beta, 0)00$
203.3.209.2.m27.2	$Fd\bar{3}.1'(\alpha, 0, 0)s0s(0, \alpha, 0)00s(0, 0, \alpha)00s$	204.3.211.5.m31.1	$Im\bar{3}.1'(0, \beta, \beta)000(\beta, 0, \beta)s00(\beta, \beta, 0)000$
203.3.209.2.m28.1	$Fd'\bar{3}'(\alpha, 0, 0)s0(0, \alpha, 0)00(0, 0, \alpha)00$	204.3.211.5.m32.1	$Im'\bar{3}'(0, \beta, \beta)00(\beta, 0, \beta)s0(\beta, \beta, 0)00$
203.3.209.2.m29.1	$Fd\bar{3}.1'_I(\alpha, 0, 0)s00(0, \alpha, 0)000(0, 0, \alpha)000$	204.3.214.6.m30.1	$Im\bar{3}.1(\alpha, \alpha, \alpha)00(\alpha, \bar{\alpha}, \bar{\alpha})00(\bar{\alpha}, \alpha, \bar{\alpha})00$
203.3.209.2.m29.2	$Fd\bar{3}.1'_I(\alpha, 0, 0)s0s(0, \alpha, 0)00s(0, 0, \alpha)00s$	204.3.214.6.m31.1	$Im\bar{3}.1'(\alpha, \alpha, \alpha)000(\alpha, \bar{\alpha}, \bar{\alpha})000(\bar{\alpha}, \alpha, \bar{\alpha})000$
203.3.212.3.m26.1	$Fd\bar{3}.1(0, \beta, \beta)00(\beta, 0, \beta)00(\beta, \beta, 0)00$	204.3.214.6.m32.1	$Im'\bar{3}'(\alpha, \alpha, \alpha)00(\alpha, \bar{\alpha}, \bar{\alpha})00(\bar{\alpha}, \alpha, \bar{\alpha})00$
203.3.212.3.m27.1	$Fd\bar{3}.1'(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)000$	204.3.214.7.m30.1	$Im\bar{3}.1(\alpha, \alpha, \alpha)q0(\alpha, \bar{\alpha}, \bar{\alpha})q0(\bar{\alpha}, \alpha, \bar{\alpha})00$
203.3.212.3.m28.1	$Fd'\bar{3}'(0, \beta, \beta)00(\beta, 0, \beta)00(\beta, \beta, 0)00$	204.3.214.7.m31.1	$Im\bar{3}.1'(\alpha, \alpha, \alpha)q00(\alpha, \bar{\alpha}, \bar{\alpha})q00(\bar{\alpha}, \alpha, \bar{\alpha})000$
203.3.212.3.m29.1	$Fd\bar{3}.1'_I(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)000$	204.3.214.7.m32.1	$Im'\bar{3}'(\alpha, \alpha, \alpha)q0(\alpha, \bar{\alpha}, \bar{\alpha})q0(\bar{\alpha}, \alpha, \bar{\alpha})00$
203.3.212.4.m26.1	$Fd\bar{3}.1(0, \beta, \beta)00(\beta, 0, \beta)s0(\beta, \beta, 0)00$	205.3.206.1.m33.1	$Pa\bar{3}.1(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)00$
203.3.212.4.m27.1	$Fd\bar{3}.1'(0, \beta, \beta)000(\beta, 0, \beta)s00(\beta, \beta, 0)000$	205.3.206.1.m34.1	$Pa\bar{3}.1'(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$
203.3.212.4.m28.1	$Fd'\bar{3}'(0, \beta, \beta)00(\beta, 0, \beta)s0(\beta, \beta, 0)00$	205.3.206.1.m34.2	$Pa\bar{3}.1'(\alpha, 0, 0)00s(0, \alpha, 0)00s(0, 0, \alpha)00s$
203.3.212.4.m29.1	$Fd\bar{3}.1'_I(0, \beta, \beta)000(\beta, 0, \beta)s00(\beta, \beta, 0)000$	205.3.206.1.m35.1	$Pa'\bar{3}'(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)00$
203.3.215.5.m26.1	$Fd\bar{3}.1(\alpha, \alpha, \alpha)00(\alpha, \bar{\alpha}, \bar{\alpha})00(\bar{\alpha}, \alpha, \bar{\alpha})00$	205.3.206.1.m36.1	$Pa\bar{3}.1'_I(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$
203.3.215.5.m27.1	$Fd\bar{3}.1'(\alpha, \alpha, \alpha)000(\alpha, \bar{\alpha}, \bar{\alpha})000(\bar{\alpha}, \alpha, \bar{\alpha})000$	205.3.206.1.m36.2	$Pa\bar{3}.1'_I(\alpha, 0, 0)00s(0, \alpha, 0)00s(0, 0, \alpha)00s$
203.3.215.5.m27.2	$Fd\bar{3}.1'(\alpha, \alpha, \alpha)00s(\alpha, \bar{\alpha}, \bar{\alpha})00s(\bar{\alpha}, \alpha, \bar{\alpha})00s$	205.3.206.2.m33.1	$Pa\bar{3}.1(\alpha, 0, 0)s0(0, \alpha, 0)s0(0, 0, \alpha)00$
203.3.215.5.m28.1	$Fd'\bar{3}'(\alpha, \alpha, \alpha)00(\alpha, \bar{\alpha}, \bar{\alpha})00(\bar{\alpha}, \alpha, \bar{\alpha})00$	205.3.206.2.m34.1	$Pa\bar{3}.1'(\alpha, 0, 0)s00(0, \alpha, 0)s00(0, 0, \alpha)000$
203.3.215.5.m29.1	$Fd\bar{3}.1'_I(\alpha, \alpha, \alpha)000(\alpha, \bar{\alpha}, \bar{\alpha})000(\bar{\alpha}, \alpha, \bar{\alpha})000$	205.3.206.2.m34.2	$Pa\bar{3}.1'(\alpha, 0, 0)s0s(0, \alpha, 0)s0s(0, 0, \alpha)00s$
203.3.215.5.m29.2	$Fd\bar{3}.1'_I(\alpha, \alpha, \alpha)00s(\alpha, \bar{\alpha}, \bar{\alpha})00s(\bar{\alpha}, \alpha, \bar{\alpha})00s$	205.3.206.2.m35.1	$Pa'\bar{3}'(\alpha, 0, 0)s0(0, \alpha, 0)s0(0, 0, \alpha)00$

205.3.206.2.m36.1	$Pa\bar{3}.1'_I(\alpha, 0, 0)s00(0, \alpha, 0)s00(0, 0, \alpha)000$	206.3.214.6.m37.1	$Ia\bar{3}.1(\alpha, \alpha, \alpha)q0(\alpha, \bar{\alpha}, \bar{\alpha})q0(\bar{\alpha}, \alpha, \bar{\alpha})00$
205.3.206.2.m36.2	$Pa\bar{3}.1'_I(\alpha, 0, 0)s0s(0, \alpha, 0)s0s(0, 0, \alpha)00s$	206.3.214.6.m38.1	$Ia\bar{3}.1'(\alpha, \alpha, \alpha)q00(\alpha, \bar{\alpha}, \bar{\alpha})q00(\bar{\alpha}, \alpha, \bar{\alpha})000$
205.3.210.3.m33.1	$Pa\bar{3}.1(0, \beta, \beta)00(\beta, 0, \beta)00(\beta, \beta, 0)00$	206.3.214.6.m39.1	$Ia'\bar{3}'(\alpha, \alpha, \alpha)q0(\alpha, \bar{\alpha}, \bar{\alpha})q0(\bar{\alpha}, \alpha, \bar{\alpha})00$
205.3.210.3.m34.1	$Pa\bar{3}.1'(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)000$	207.3.206.1.m40.1	$P432.1(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$
205.3.210.3.m35.1	$Pa'\bar{3}'(0, \beta, \beta)00(\beta, 0, \beta)00(\beta, \beta, 0)00$	207.3.206.1.m41.1	$P432.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000(0, 0, \alpha)0000$
205.3.210.3.m36.1	$Pa\bar{3}.1'_I(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)000$	207.3.206.1.m41.2	$P432.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s(0, 0, \alpha)000s$
205.3.213.4.m33.1	$Pa\bar{3}.1(\alpha, \alpha, \alpha)00(\alpha, \bar{\alpha}, \bar{\alpha})00(\bar{\alpha}, \alpha, \bar{\alpha})00$	207.3.206.1.m42.1	$P4'32'(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$
205.3.213.4.m34.1	$Pa\bar{3}.1'(\alpha, \alpha, \alpha)000(\alpha, \bar{\alpha}, \bar{\alpha})000(\bar{\alpha}, \alpha, \bar{\alpha})000$	207.3.206.1.m43.1	$P432.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000(0, 0, \alpha)0000$
205.3.213.4.m34.2	$Pa\bar{3}.1'(\alpha, \alpha, \alpha)00s(\alpha, \bar{\alpha}, \bar{\alpha})00s(\bar{\alpha}, \alpha, \bar{\alpha})00s$	207.3.206.2.m40.1	$P432.1(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)\bar{q}00$
205.3.213.4.m35.1	$Pa'\bar{3}'(\alpha, \alpha, \alpha)00(\alpha, \bar{\alpha}, \bar{\alpha})00(\bar{\alpha}, \alpha, \bar{\alpha})00$	207.3.206.2.m41.1	$P432.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000(0, 0, \alpha)\bar{q}000$
205.3.213.4.m36.1	$Pa\bar{3}.1'_I(\alpha, \alpha, \alpha)000(\alpha, \bar{\alpha}, \bar{\alpha})000(\bar{\alpha}, \alpha, \bar{\alpha})000$	207.3.206.2.m41.2	$P432.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s(0, 0, \alpha)\bar{q}00s$
205.3.213.5.m33.1	$Pa\bar{3}.1(\alpha, \alpha, \alpha)q0(\alpha, \bar{\alpha}, \bar{\alpha})q0(\bar{\alpha}, \alpha, \bar{\alpha})00$	207.3.206.2.m42.1	$P4'32'(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)\bar{q}00$
205.3.213.5.m34.1	$Pa\bar{3}.1'(\alpha, \alpha, \alpha)q00(\alpha, \bar{\alpha}, \bar{\alpha})q00(\bar{\alpha}, \alpha, \bar{\alpha})000$	207.3.206.2.m43.1	$P432.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000(0, 0, \alpha)\bar{q}000$
205.3.213.5.m34.2	$Pa\bar{3}.1'(\alpha, \alpha, \alpha)q0s(\alpha, \bar{\alpha}, \bar{\alpha})q0s(\bar{\alpha}, \alpha, \bar{\alpha})00s$	207.3.206.3.m40.1	$P432.1(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)s00$
205.3.213.5.m35.1	$Pa'\bar{3}'(\alpha, \alpha, \alpha)q0(\alpha, \bar{\alpha}, \bar{\alpha})q0(\bar{\alpha}, \alpha, \bar{\alpha})00$	207.3.206.3.m41.1	$P432.1'(\alpha, 0, 0)0000(0, \alpha, 0)0000(0, 0, \alpha)s000$
205.3.213.5.m36.1	$Pa\bar{3}.1'_I(\alpha, \alpha, \alpha)q00(\alpha, \bar{\alpha}, \bar{\alpha})q00(\bar{\alpha}, \alpha, \bar{\alpha})000$	207.3.206.3.m41.2	$P432.1'(\alpha, 0, 0)000s(0, \alpha, 0)000s(0, 0, \alpha)s00s$
206.3.208.1.m37.1	$Ia\bar{3}.1(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)00$	207.3.206.3.m42.1	$P4'32'(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)s00$
206.3.208.1.m38.1	$Ia\bar{3}.1'(\alpha, 0, 0)000(0, \alpha, 0)000(0, 0, \alpha)000$	207.3.206.3.m43.1	$P432.1'_I(\alpha, 0, 0)0000(0, \alpha, 0)0000(0, 0, \alpha)s000$
206.3.208.1.m39.1	$Ia'\bar{3}'(\alpha, 0, 0)00(0, \alpha, 0)00(0, 0, \alpha)00$	207.3.207.4.m40.1	$P432.1(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000(\frac{1}{2}, \frac{1}{2}, \alpha)000$
206.3.208.2.m37.1	$Ia\bar{3}.1(\alpha, 0, 0)s0(0, \alpha, 0)s0(0, 0, \alpha)00$	207.3.207.4.m41.1	$P432.1'(\alpha, \frac{1}{2}, \frac{1}{2})0000(\frac{1}{2}, \alpha, \frac{1}{2})0000(\frac{1}{2}, \frac{1}{2}, \alpha)0000$
206.3.208.2.m38.1	$Ia\bar{3}.1'(\alpha, 0, 0)s00(0, \alpha, 0)s00(0, 0, \alpha)000$	207.3.207.4.m41.2	$P432.1'(\alpha, \frac{1}{2}, \frac{1}{2})000s(\frac{1}{2}, \alpha, \frac{1}{2})000s(\frac{1}{2}, \frac{1}{2}, \alpha)000s$
206.3.208.2.m39.1	$Ia'\bar{3}'(\alpha, 0, 0)s0(0, \alpha, 0)s0(0, 0, \alpha)00$	207.3.207.4.m42.1	$P4'32'(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000(\frac{1}{2}, \frac{1}{2}, \alpha)000$
206.3.208.3.m37.1	$Ia\bar{3}.1(\alpha, 0, 0)s0(0, \alpha, 0)00(0, 0, \alpha)00$	207.3.207.5.m40.1	$P432.1(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000(\frac{1}{2}, \frac{1}{2}, \alpha)q00$
206.3.208.3.m38.1	$Ia\bar{3}.1'(\alpha, 0, 0)s00(0, \alpha, 0)000(0, 0, \alpha)000$	207.3.207.5.m41.1	$P432.1'(\alpha, \frac{1}{2}, \frac{1}{2})0000(\frac{1}{2}, \alpha, \frac{1}{2})0000(\frac{1}{2}, \frac{1}{2}, \alpha)q000$
206.3.208.3.m39.1	$Ia'\bar{3}'(\alpha, 0, 0)s0(0, \alpha, 0)00(0, 0, \alpha)00$	207.3.207.5.m41.2	$P432.1'(\alpha, \frac{1}{2}, \frac{1}{2})000s(\frac{1}{2}, \alpha, \frac{1}{2})000s(\frac{1}{2}, \frac{1}{2}, \alpha)q00s$
206.3.211.4.m37.1	$Ia\bar{3}.1(0, \beta, \beta)00(\beta, 0, \beta)00(\beta, \beta, 0)00$	207.3.207.5.m42.1	$P4'32'(\alpha, \frac{1}{2}, \frac{1}{2})000(\frac{1}{2}, \alpha, \frac{1}{2})000(\frac{1}{2}, \frac{1}{2}, \alpha)q00$
206.3.211.4.m38.1	$Ia\bar{3}.1'(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)000$	207.3.210.6.m40.1	$P432.1(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)000$
206.3.211.4.m39.1	$Ia'\bar{3}'(0, \beta, \beta)00(\beta, 0, \beta)00(\beta, \beta, 0)00$	207.3.210.6.m41.1	$P432.1'(0, \beta, \beta)0000(\beta, 0, \beta)0000(\beta, \beta, 0)0000$
206.3.214.5.m37.1	$Ia\bar{3}.1(\alpha, \alpha, \alpha)00(\alpha, \bar{\alpha}, \bar{\alpha})00(\bar{\alpha}, \alpha, \bar{\alpha})00$	207.3.210.6.m42.1	$P4'32'(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)000$
206.3.214.5.m38.1	$Ia\bar{3}.1'(\alpha, \alpha, \alpha)000(\alpha, \bar{\alpha}, \bar{\alpha})000(\bar{\alpha}, \alpha, \bar{\alpha})000$	207.3.210.6.m43.1	$P432.1'_I(0, \beta, \beta)0000(\beta, 0, \beta)0000(\beta, \beta, 0)0000$
206.3.214.5.m39.1	$Ia'\bar{3}'(\alpha, \alpha, \alpha)00(\alpha, \bar{\alpha}, \bar{\alpha})00(\bar{\alpha}, \alpha, \bar{\alpha})00$	207.3.210.7.m40.1	$P432.1(0, \beta, \beta)000(\beta, 0, \beta)000(\beta, \beta, 0)q00$

