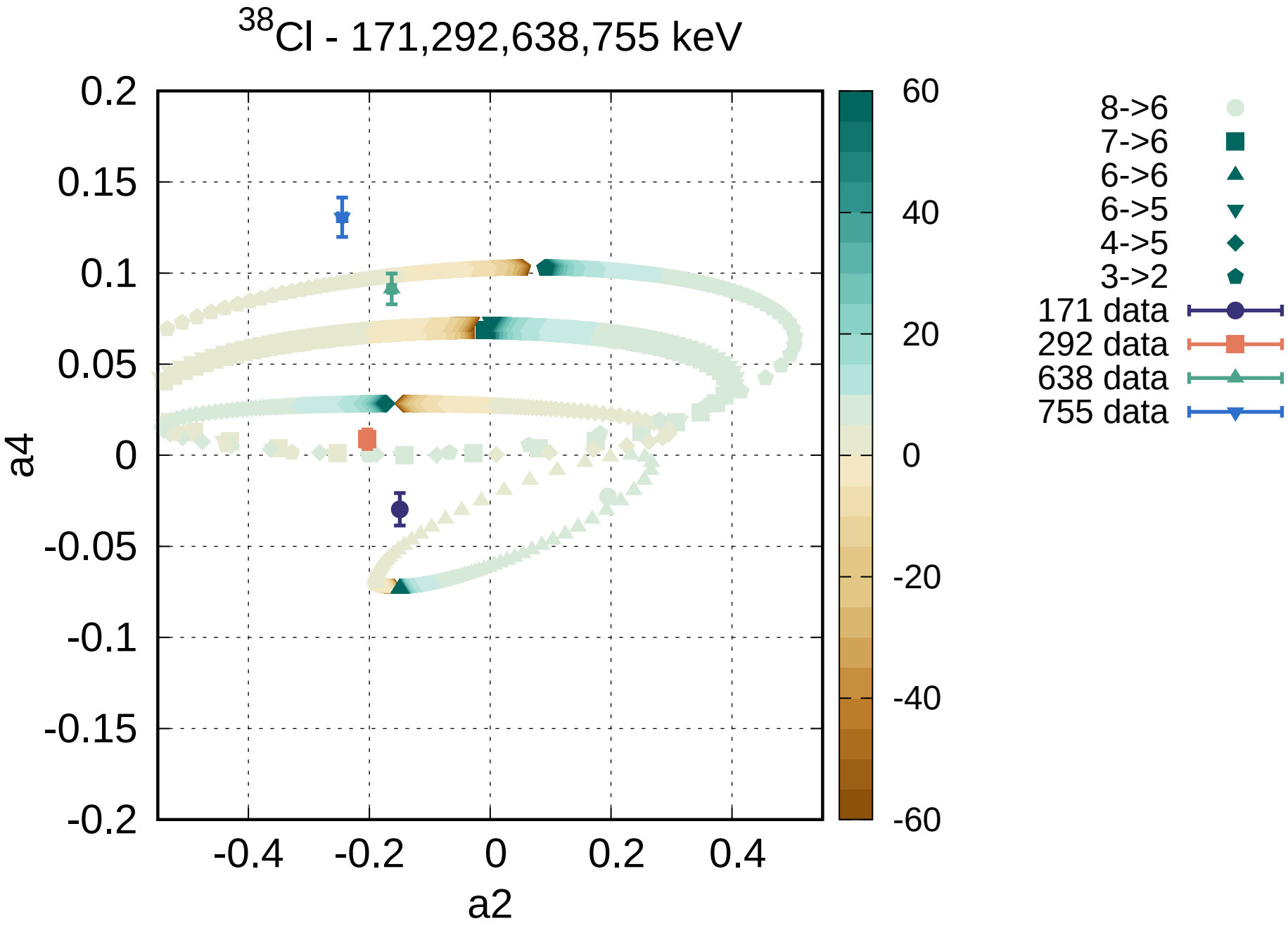
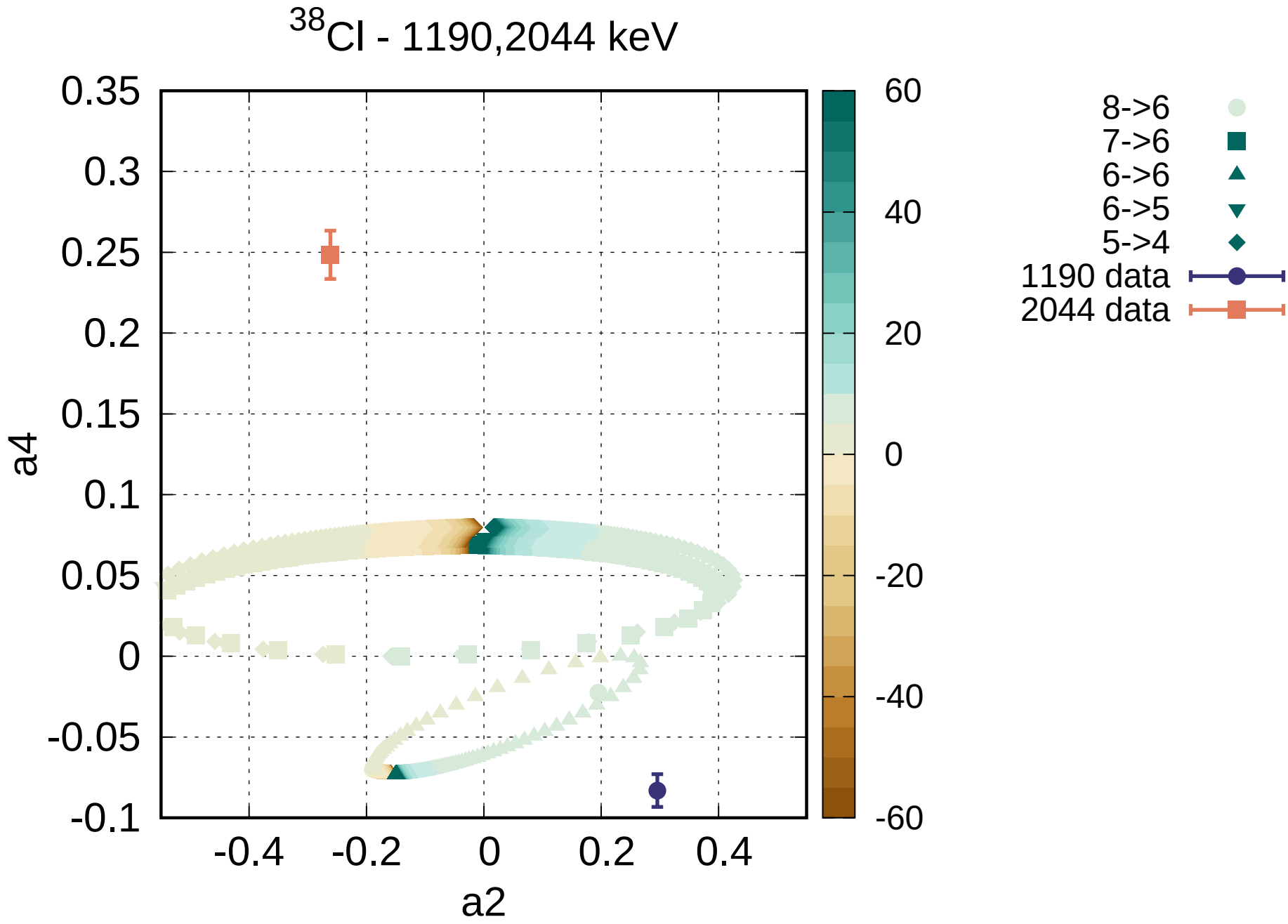
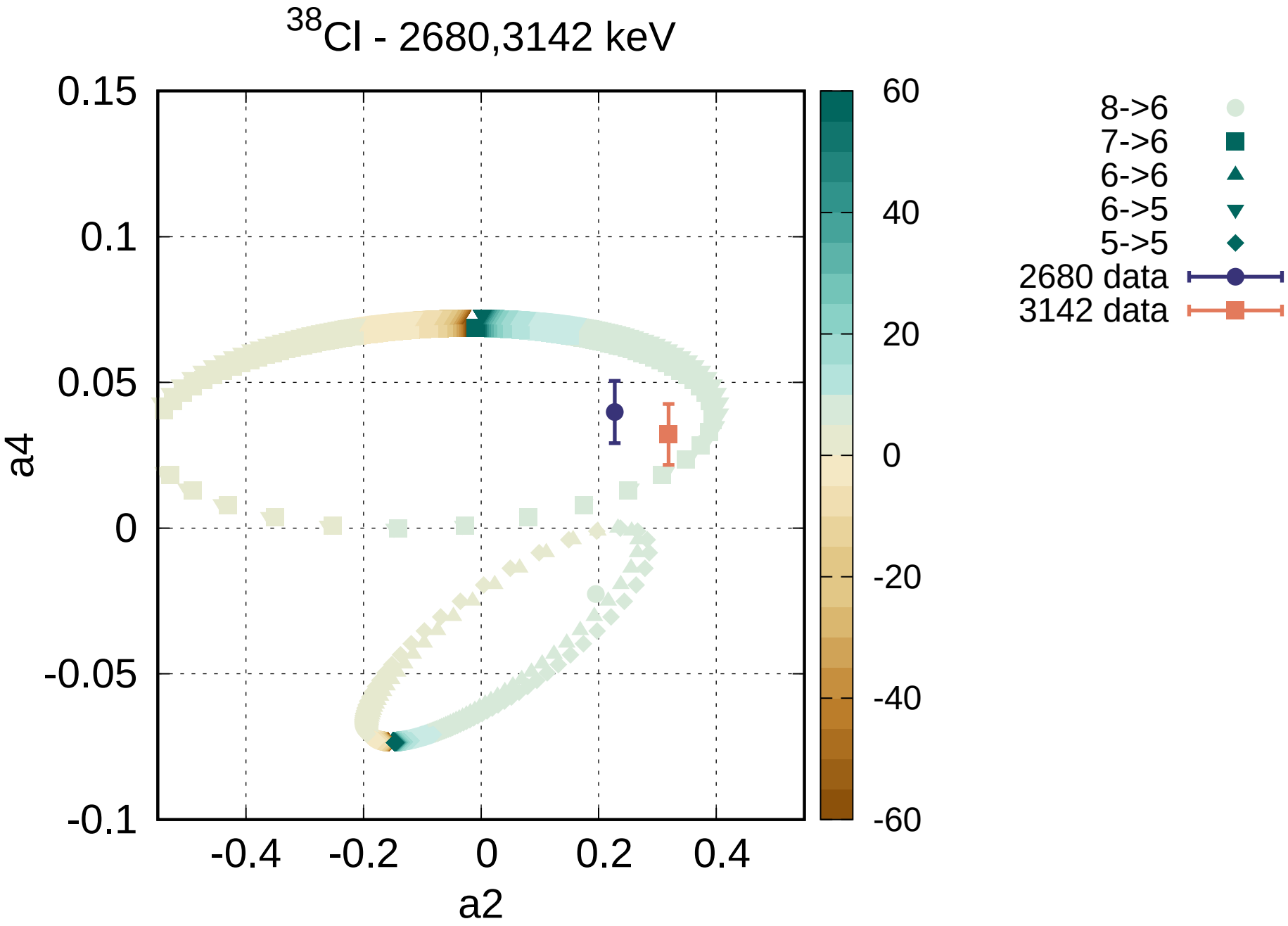
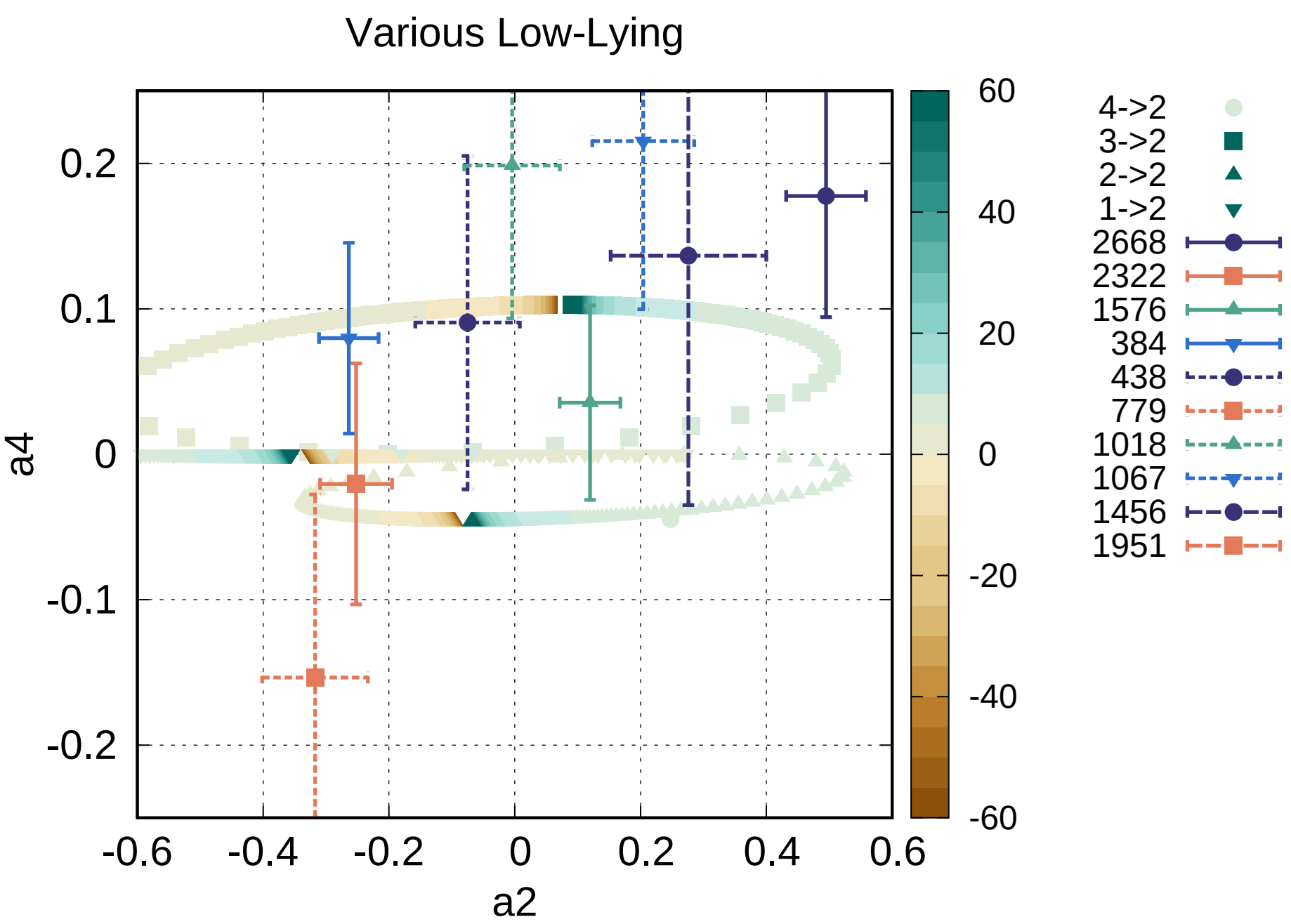
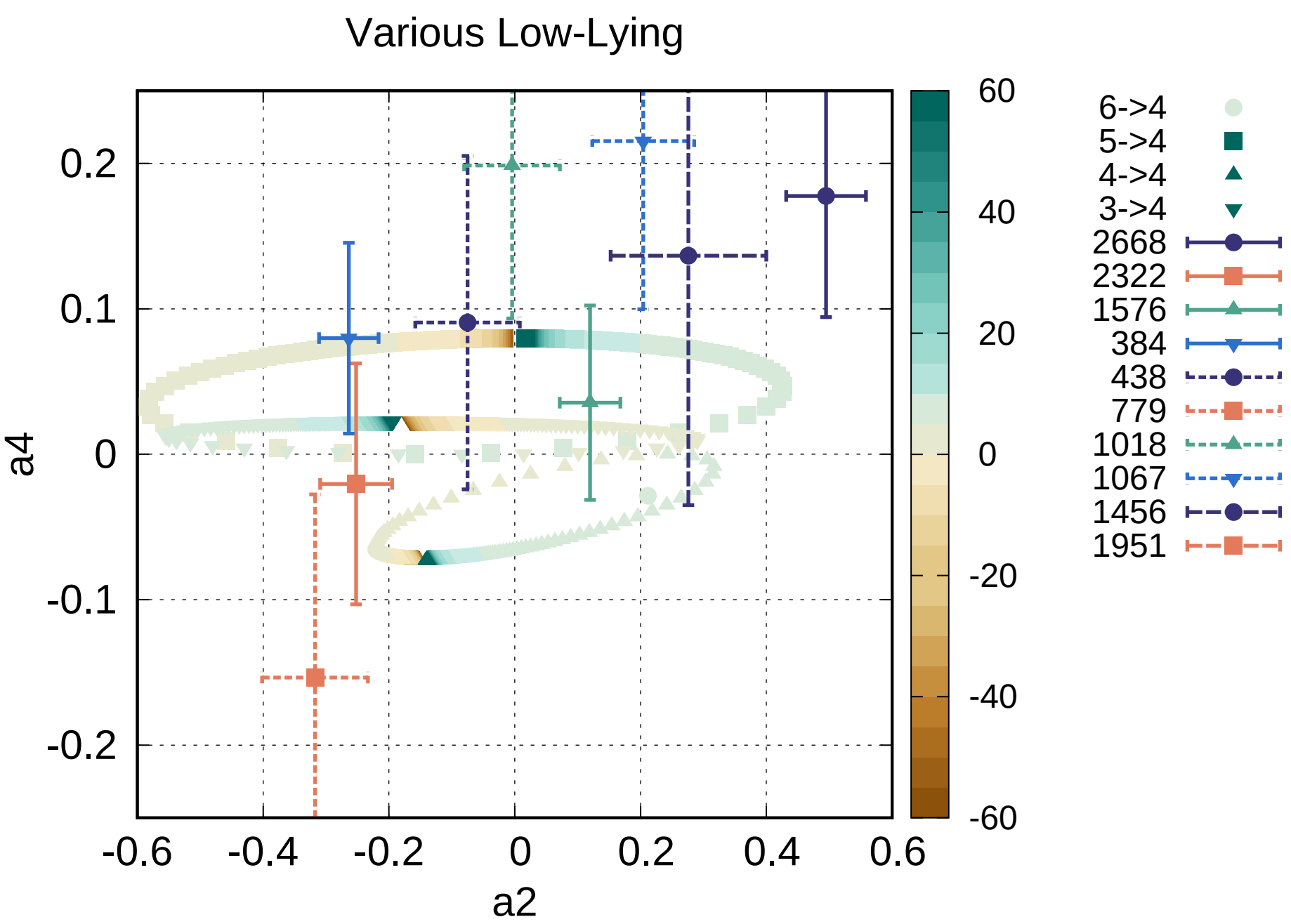

^{38}Cl - 171,292,638,755 keV
a4
a2
0.2
0.15
0.1
0.05
0
-0.05
-0.1
-0.15
-0.2
-0.4
-0.2
0
0.2
0.4
60
40
20
0
-20
-40
-60
8->6
7->6
6->6
6->5
4->5
3->2
171 data
292 data
638 data
755 data


^{38}Cl - 1190,2044 keV
a4
a2
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
-0.05
-0.1
-0.4
-0.2
0
0.2
0.4
60
40
20
0
-20
-40
-60
8->6
7->6
6->6
6->5
5->4
1190 data
2044 data


^{38}Cl - 2680,3142 keV
0.15
0.1
0.05
0
-0.05
-0.1
a4
-0.4
-0.2
0
0.2
0.4
a2
60
40
20
0
-20
-40
-60
8->6
7->6
6->6
6->5
5->5
2680 data
3142 data


Various Low-Lying
a4
a2
0.2
0.1
0
-0.1
-0.2
-0.6
-0.4
-0.2
0
0.2
0.4
0.6
60
40
20
0
-20
-40
-60
4->2
3->2
2->2
1->2
2668
2322
1576
384
438
779
1018
1067
1456
1951


Various Low-Lying
a4
a2
0.2
0.1
0
-0.1
-0.2
-0.6
-0.4
-0.2
0
0.2
0.4
0.6
60
40
20
0
-20
-40
-60
6->4
5->4
4->4
3->4
2668
2322
1576
384
438
779
1018
1067
1456
1951