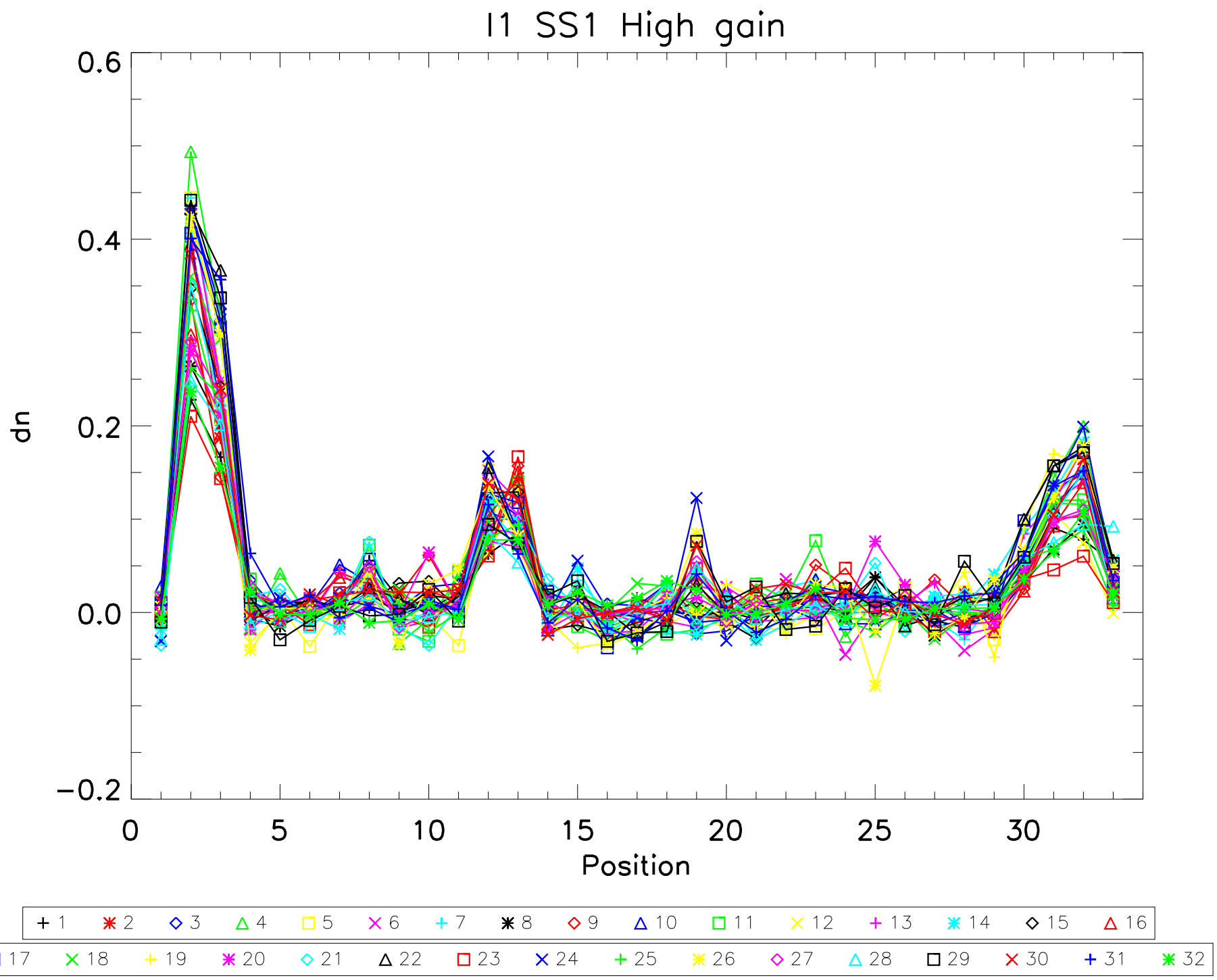
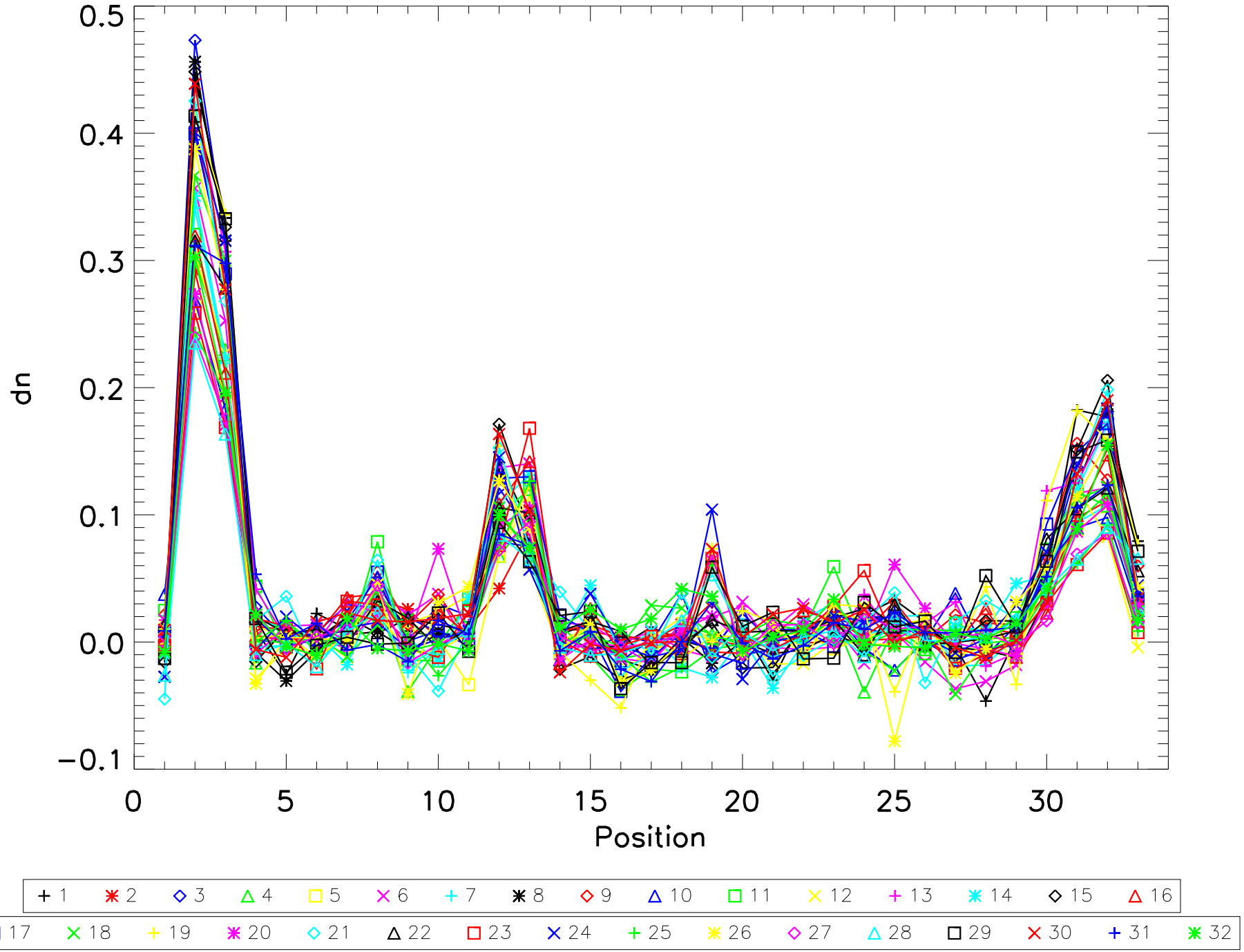
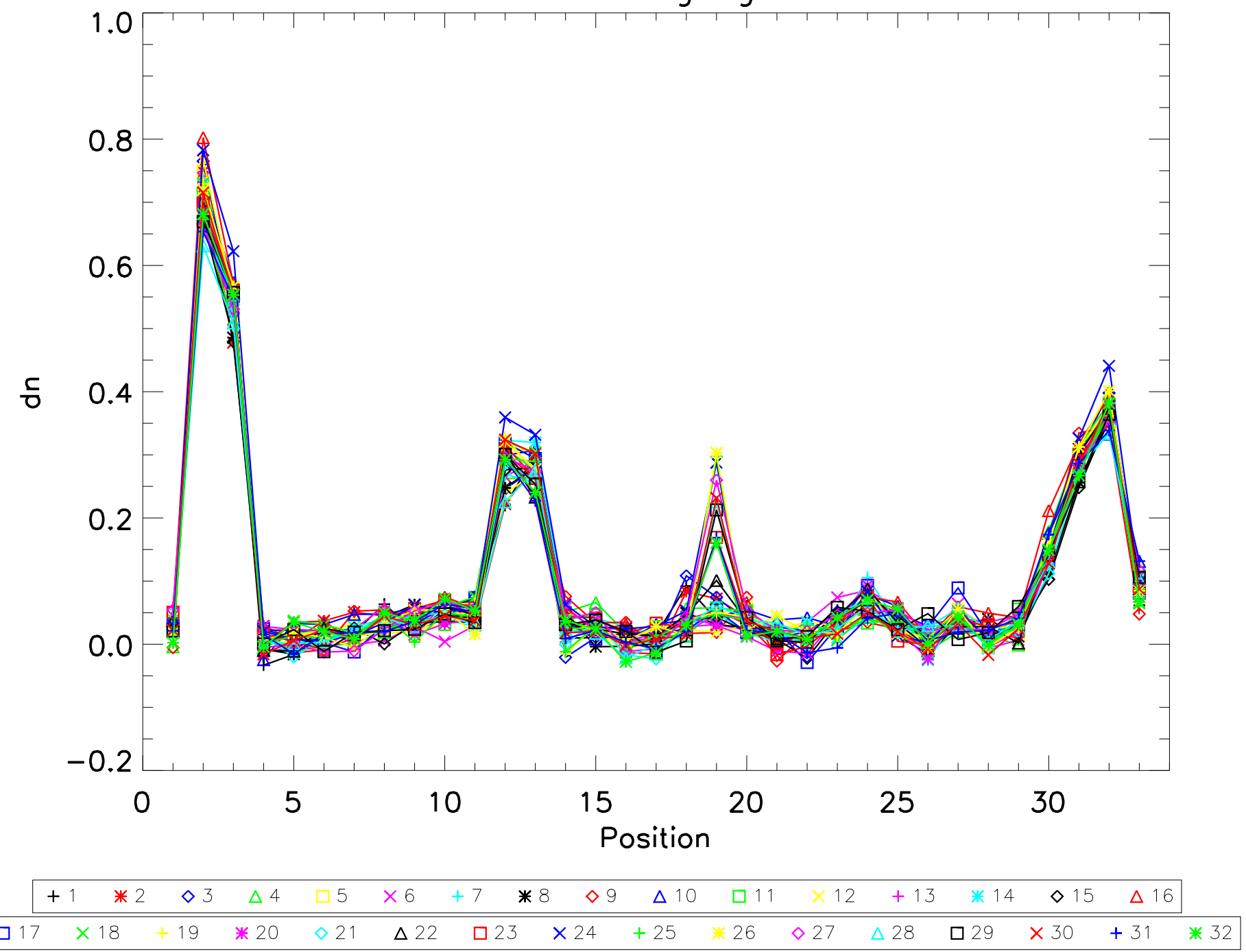
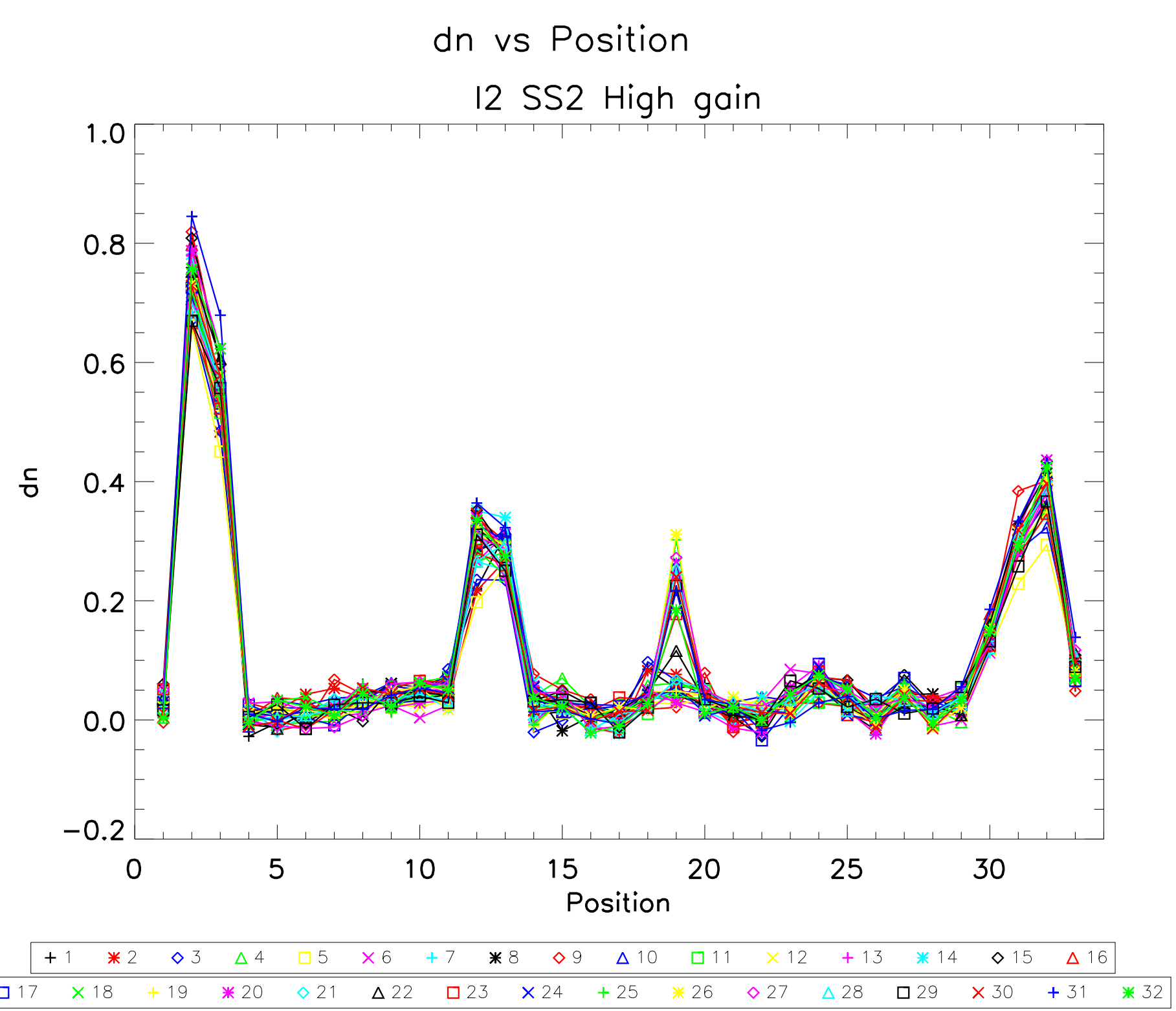
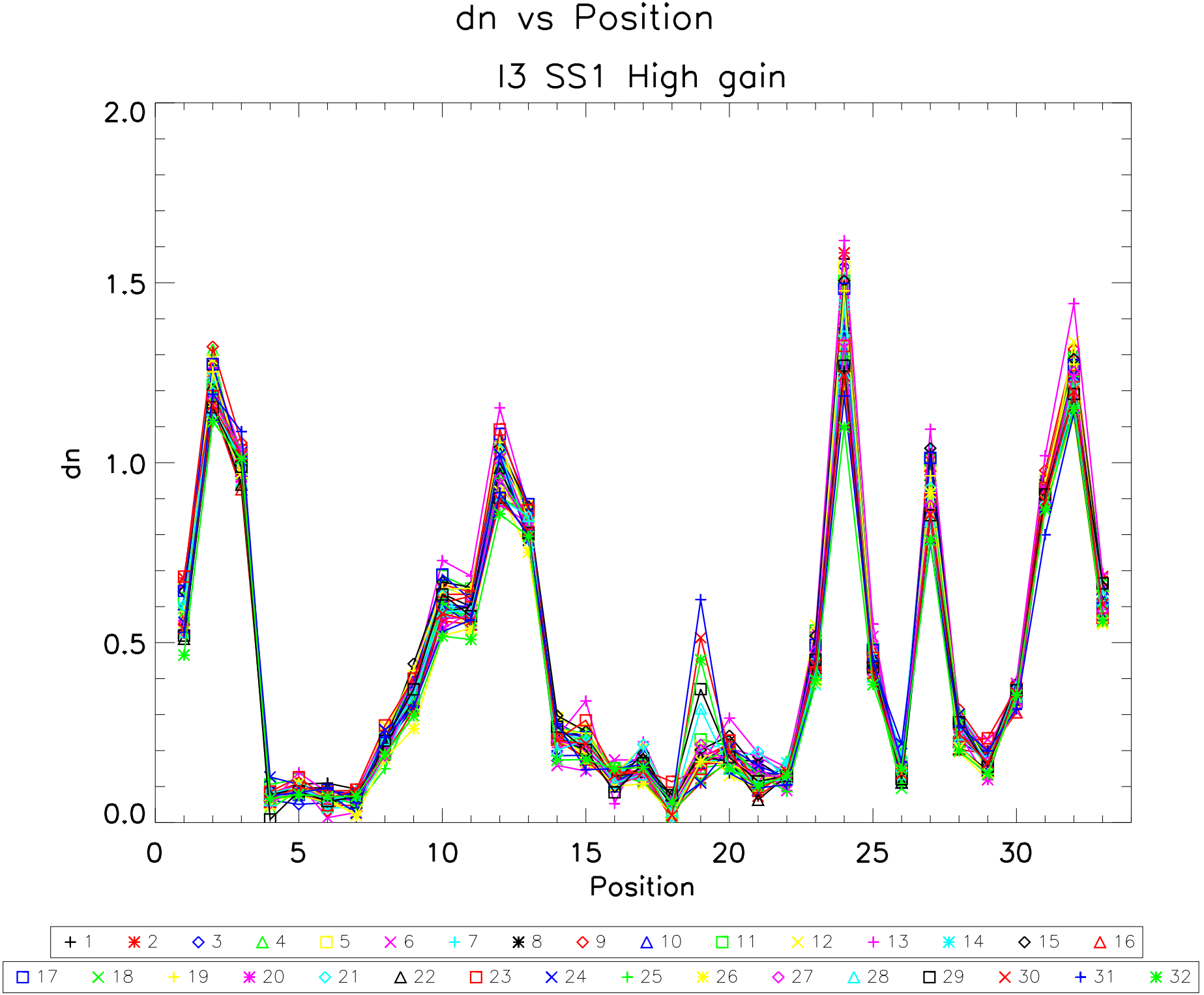
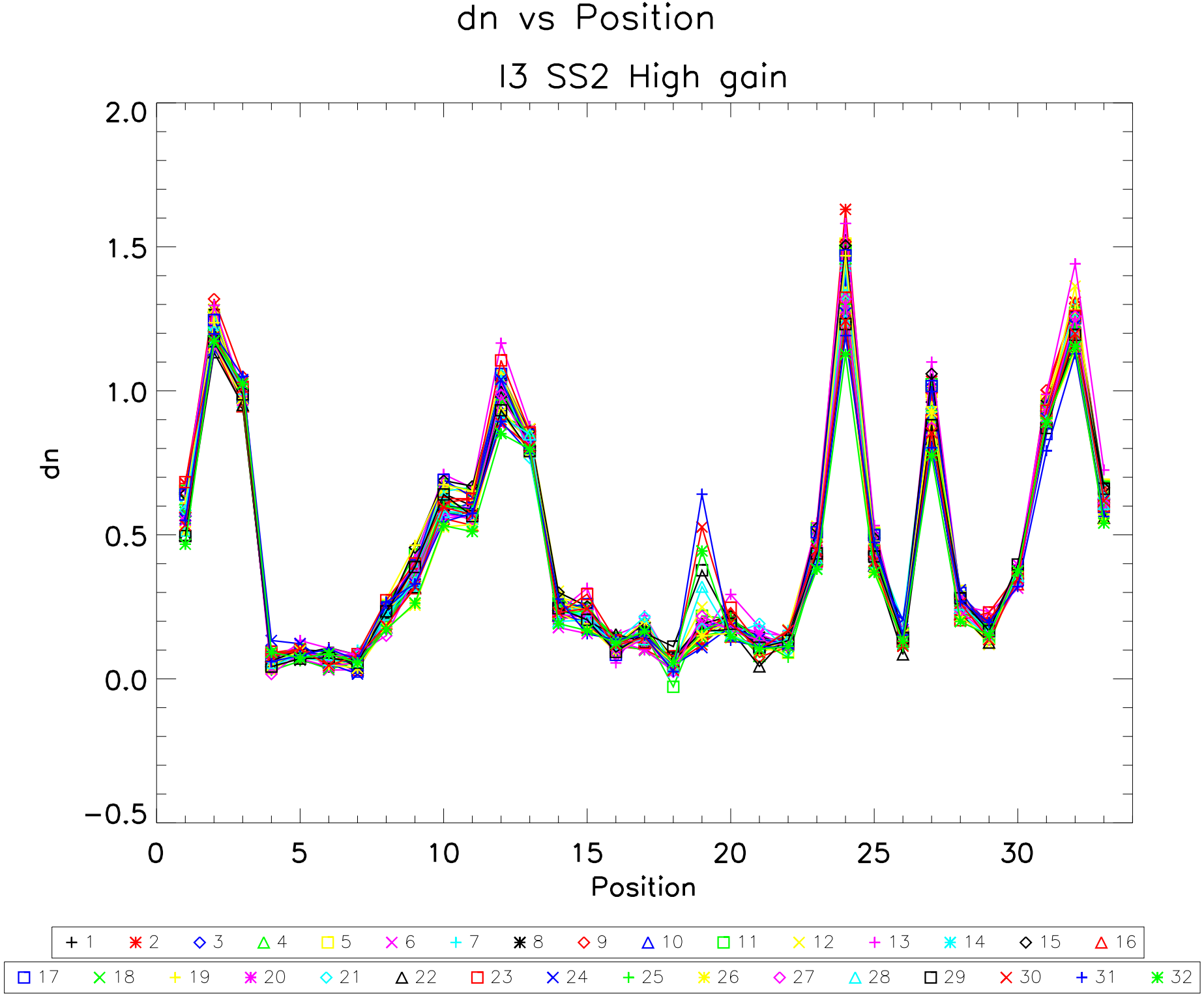

dn vs Position
I1 SS1 High gain
dn
0.6
0.4
0.2
0.0
−0.2
0
5
10
15
20
25
30
Position
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

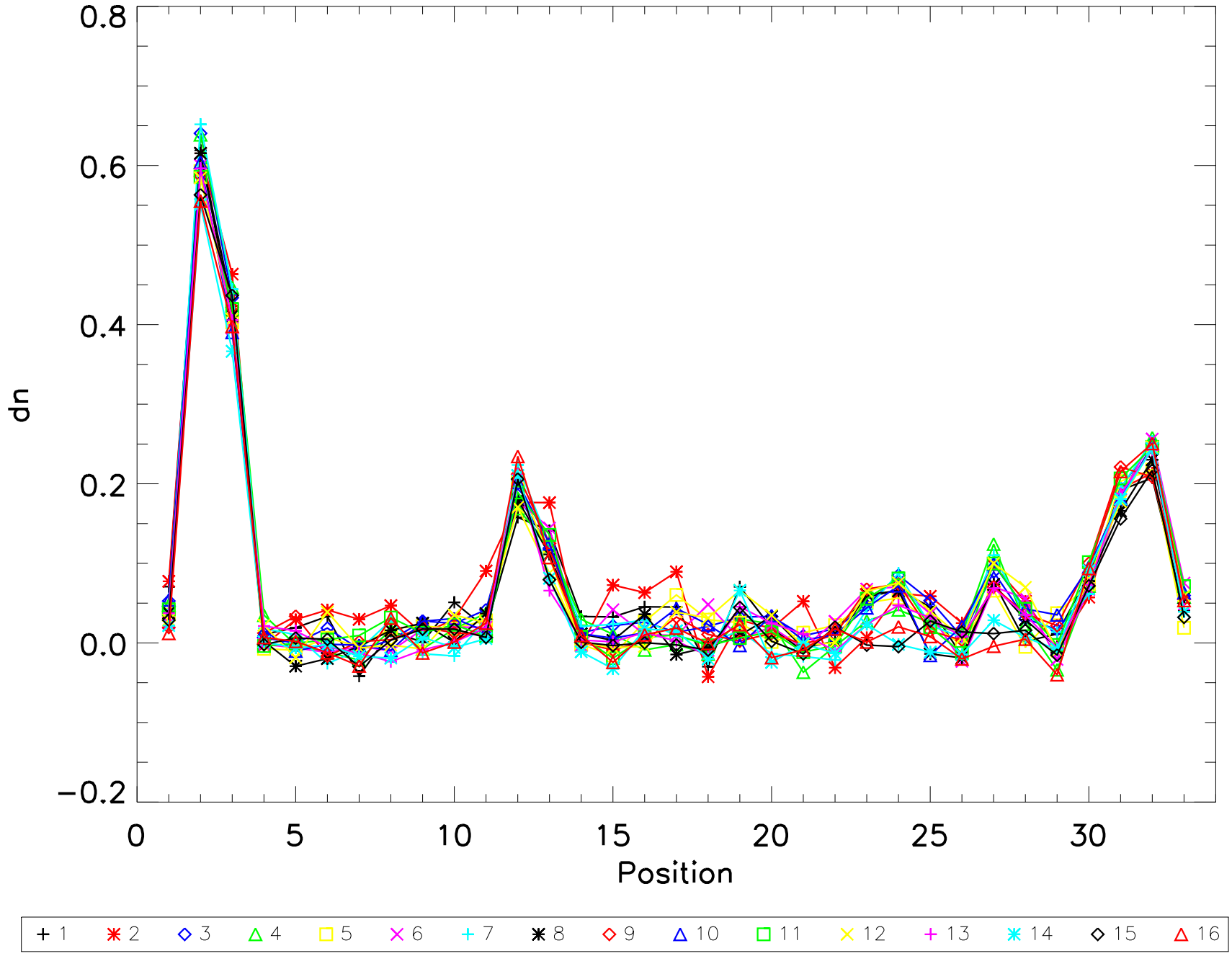

dn vs Position
I1 SS2 High gain
dn
Position
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
0
5
10
15
20
25
30
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

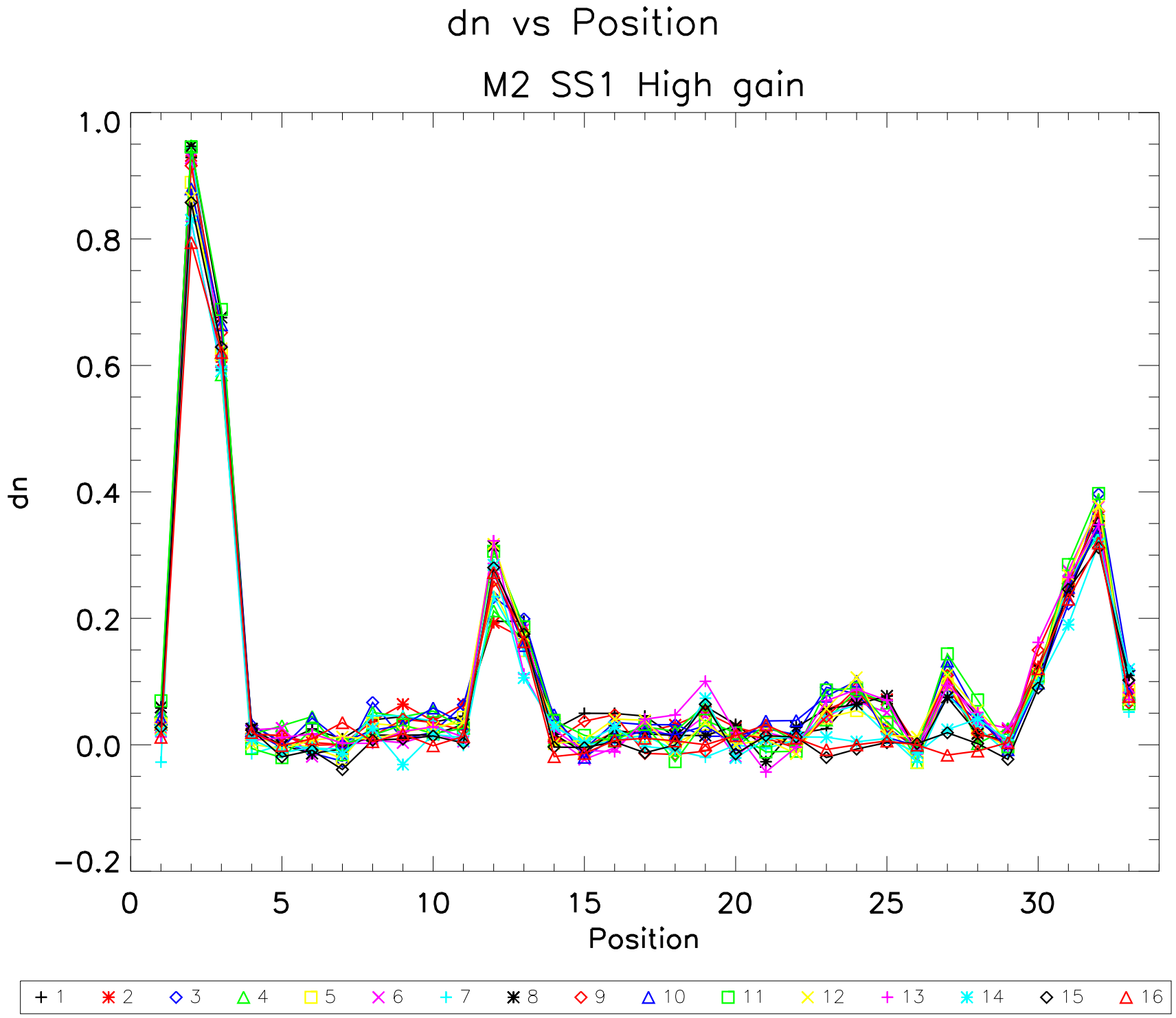

dn vs Position
I2 SS1 High gain
dn
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
0
5
10
15
20
25
30
Position
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

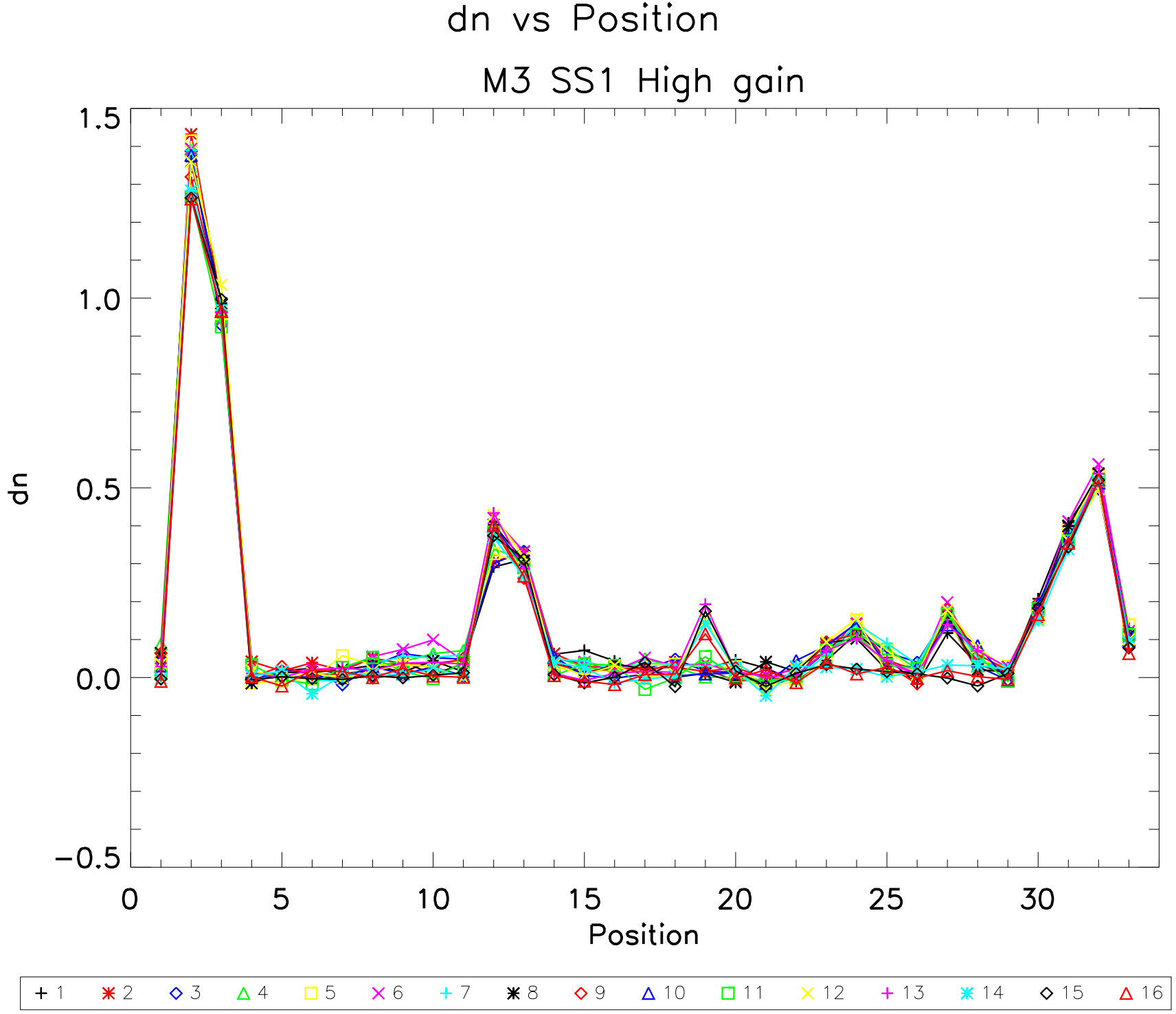

dn vs Position
I2 SS2 High gain
dn
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
0
5
10
15
20
25
30
Position
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

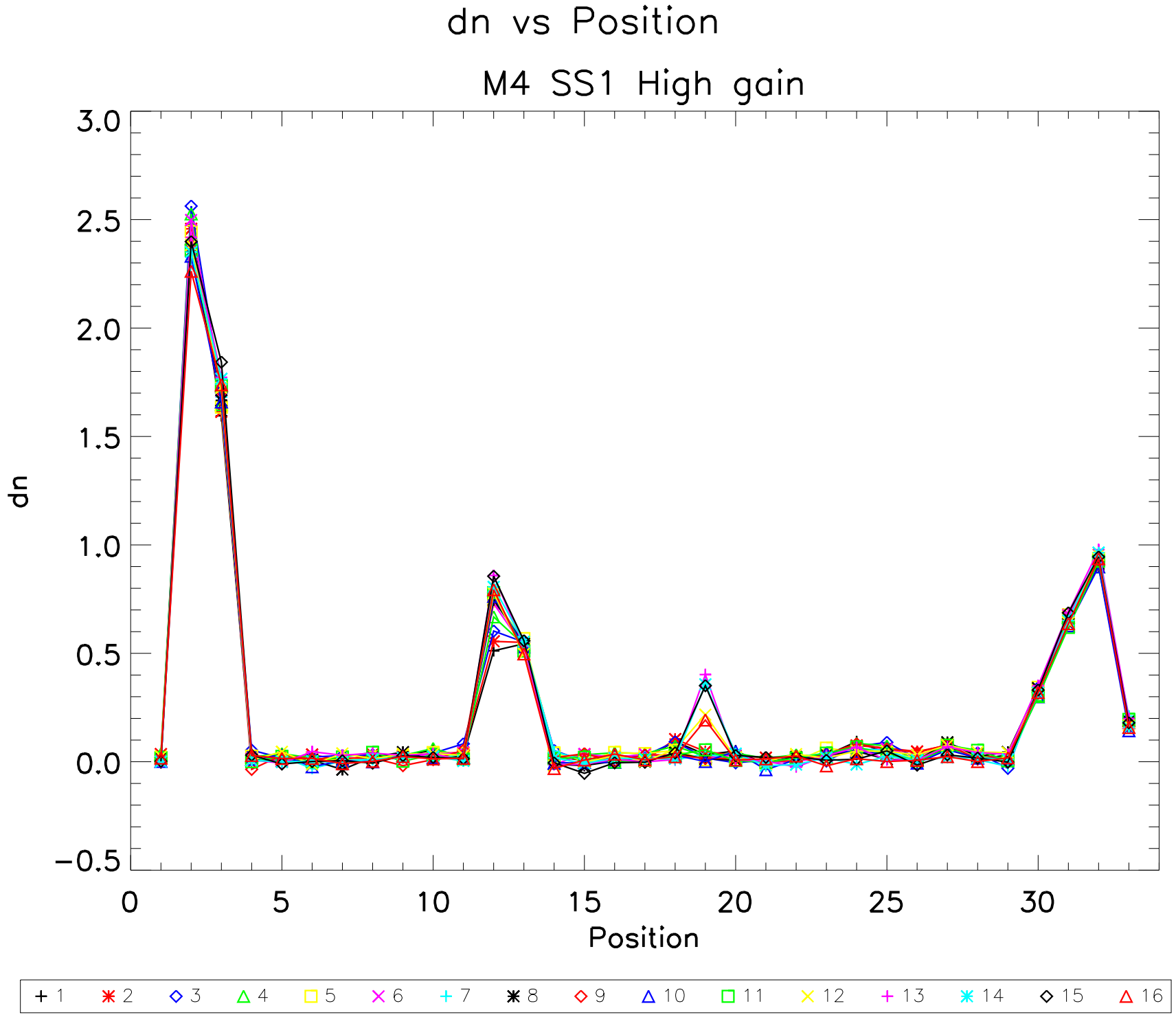

dn vs Position
I3 SS1 High gain
dn
2.0
1.5
1.0
0.5
0.0
0
5
10
15
20
25
30
Position
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

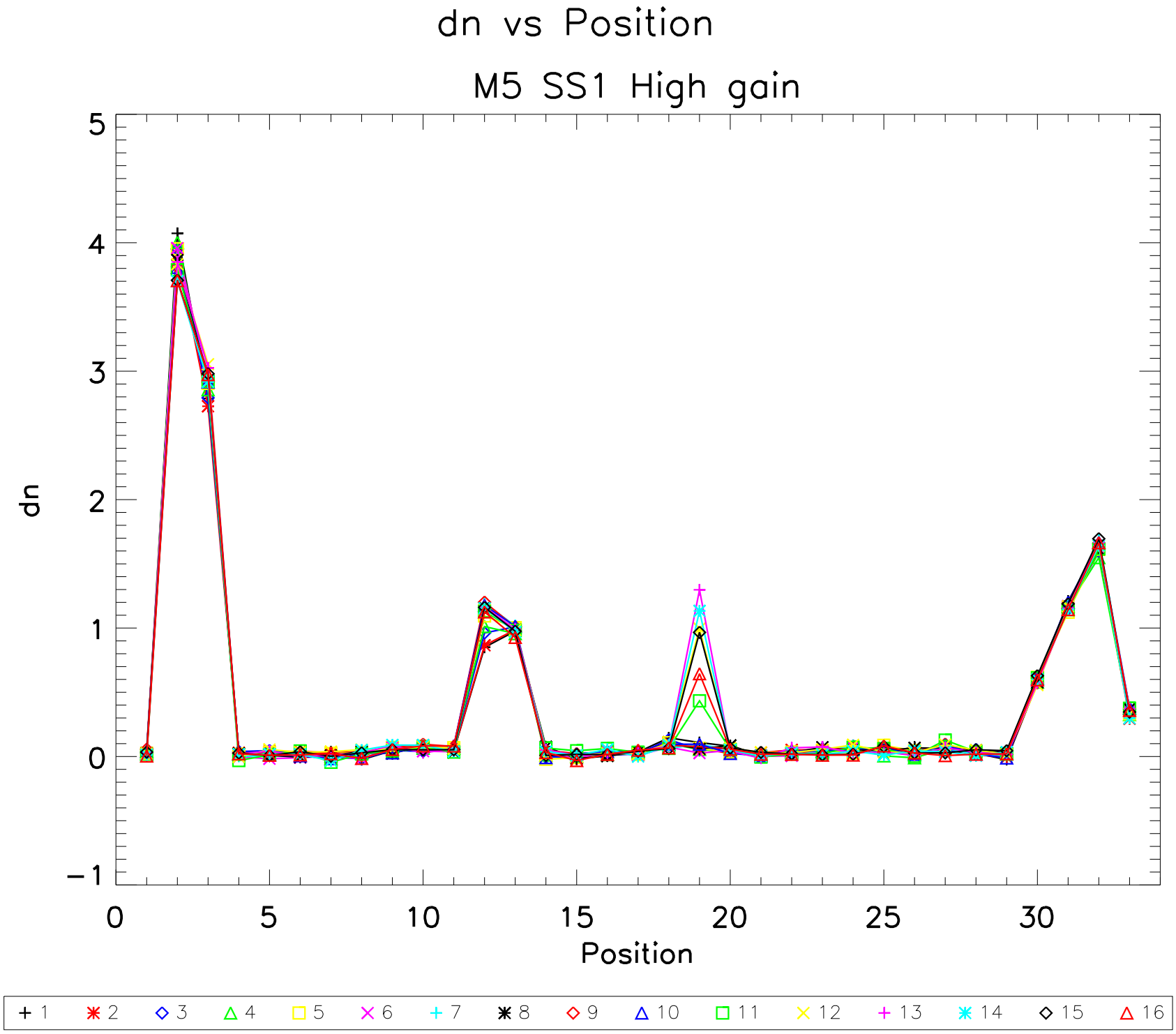

dn vs Position
I3 SS2 High gain
dn
Position
2.0
1.5
1.0
0.5
0.0
−0.5
0
5
10
15
20
25
30
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

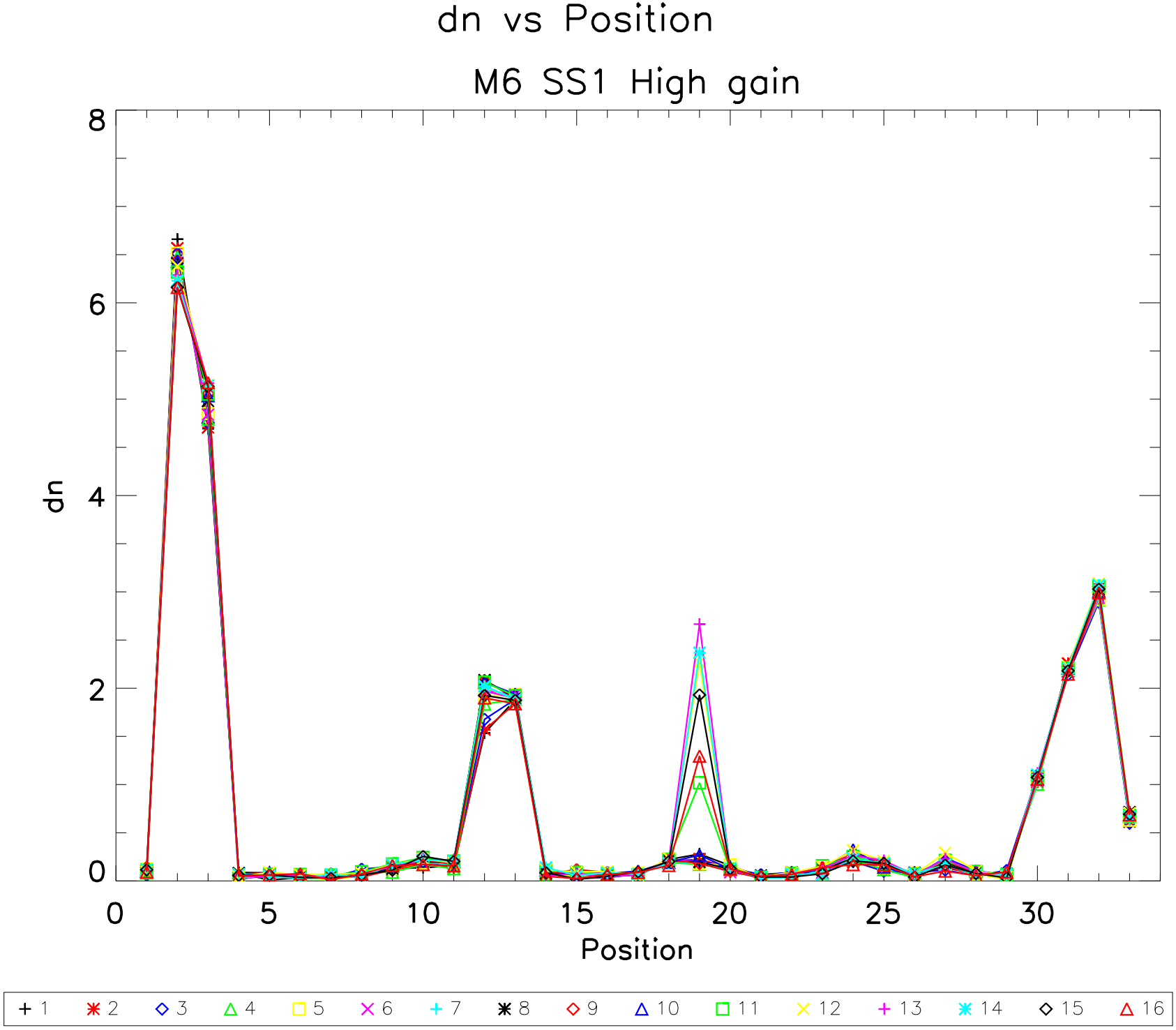

dn vs Position
M1 SS1 High gain
dn
Position
0.8
0.6
0.4
0.2
0.0
−0.2
0
5
10
15
20
25
30
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

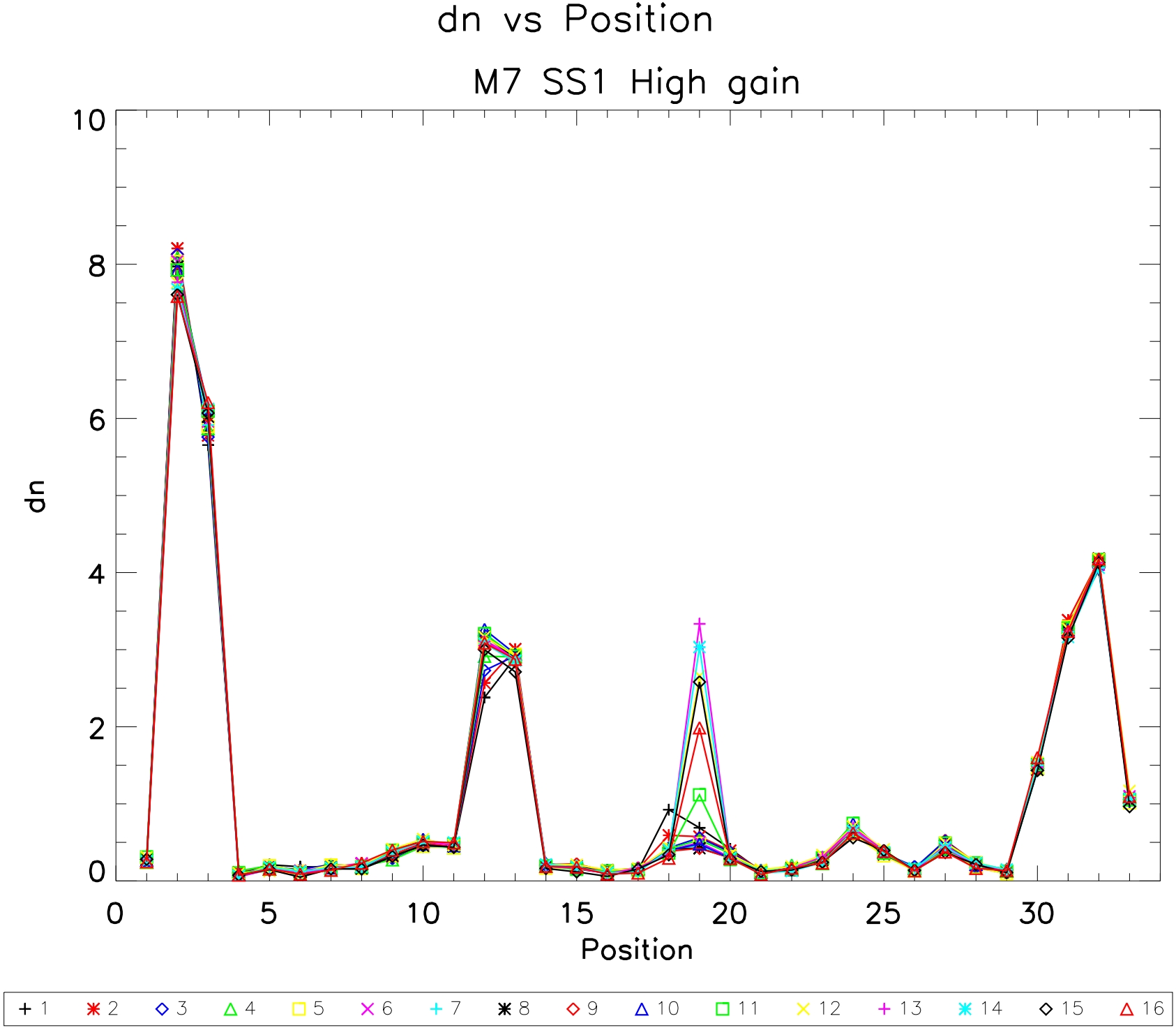

dn vs Position
M2 SS1 High gain
dn
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
0
5
10
15
20
25
30
Position
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

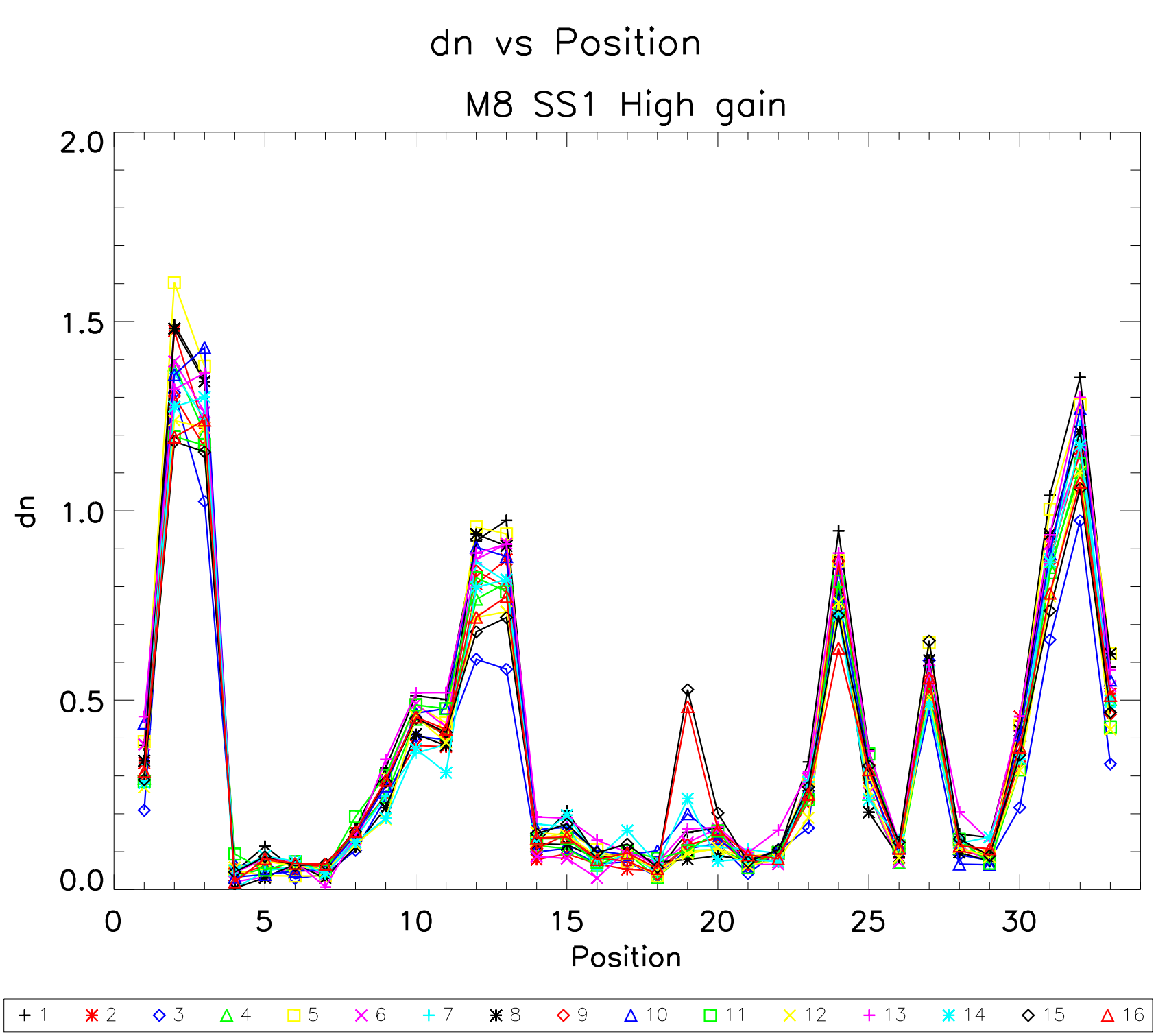

dn vs Position
M3 SS1 High gain
dn
1.5
1.0
0.5
0.0
−0.5
0
5
10
15
20
25
30
Position
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

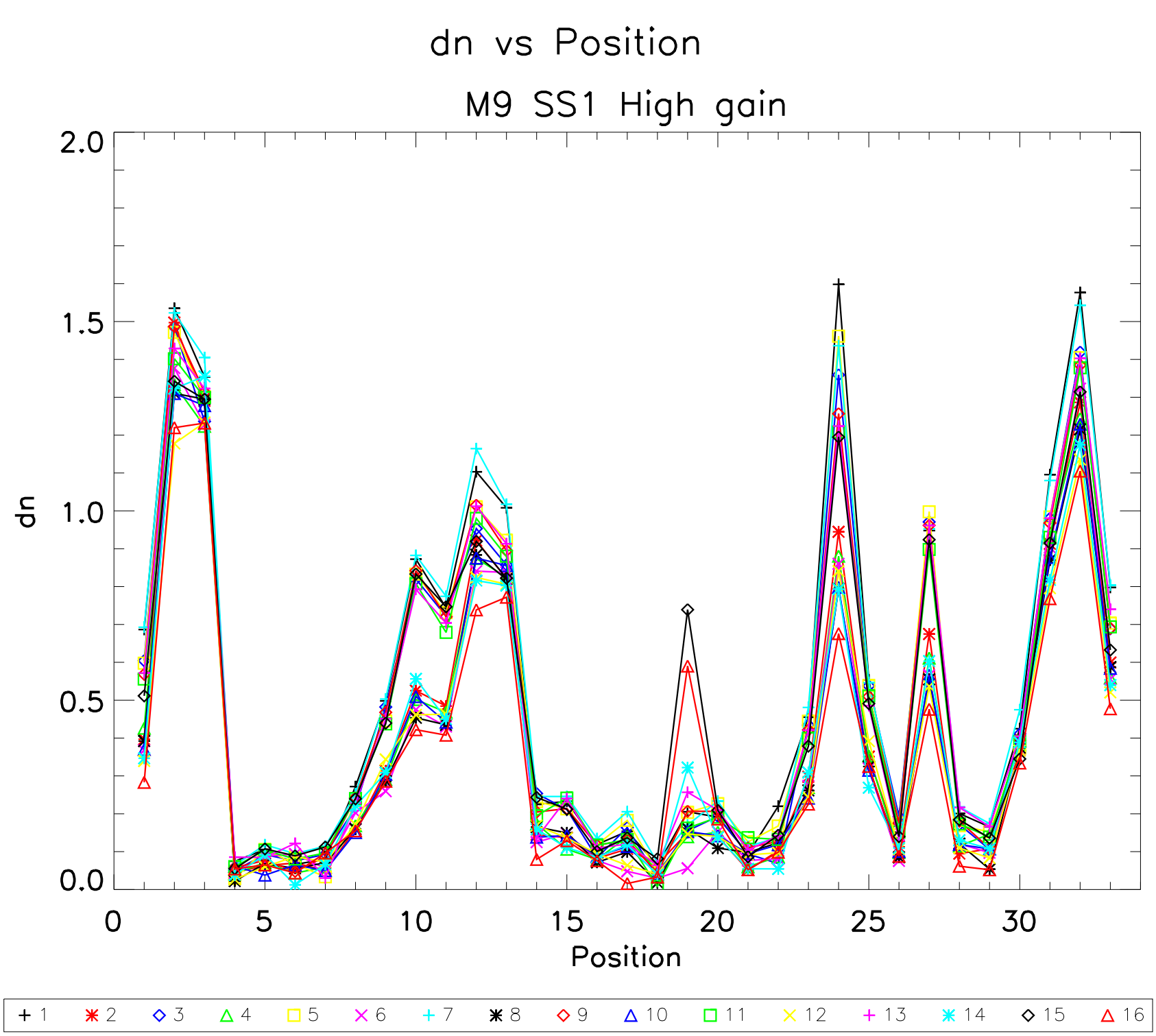

dn vs Position
M4 SS1 High gain
dn
Position
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−0.5
0
5
10
15
20
25
30
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

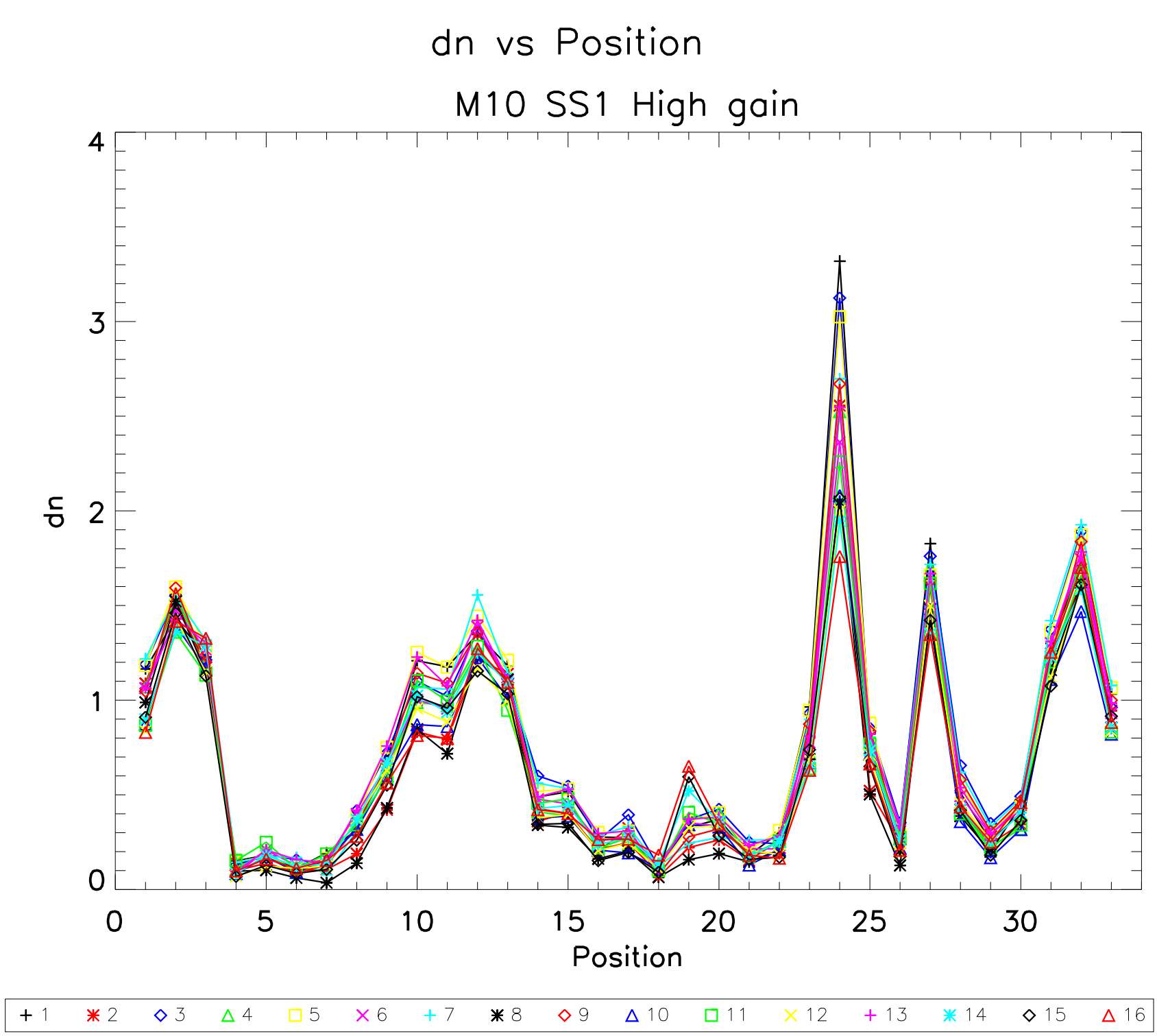

dn vs Position
M5 SS1 High gain
dn
Position
5
4
3
2
1
0
−1
0
5
10
15
20
25
30
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

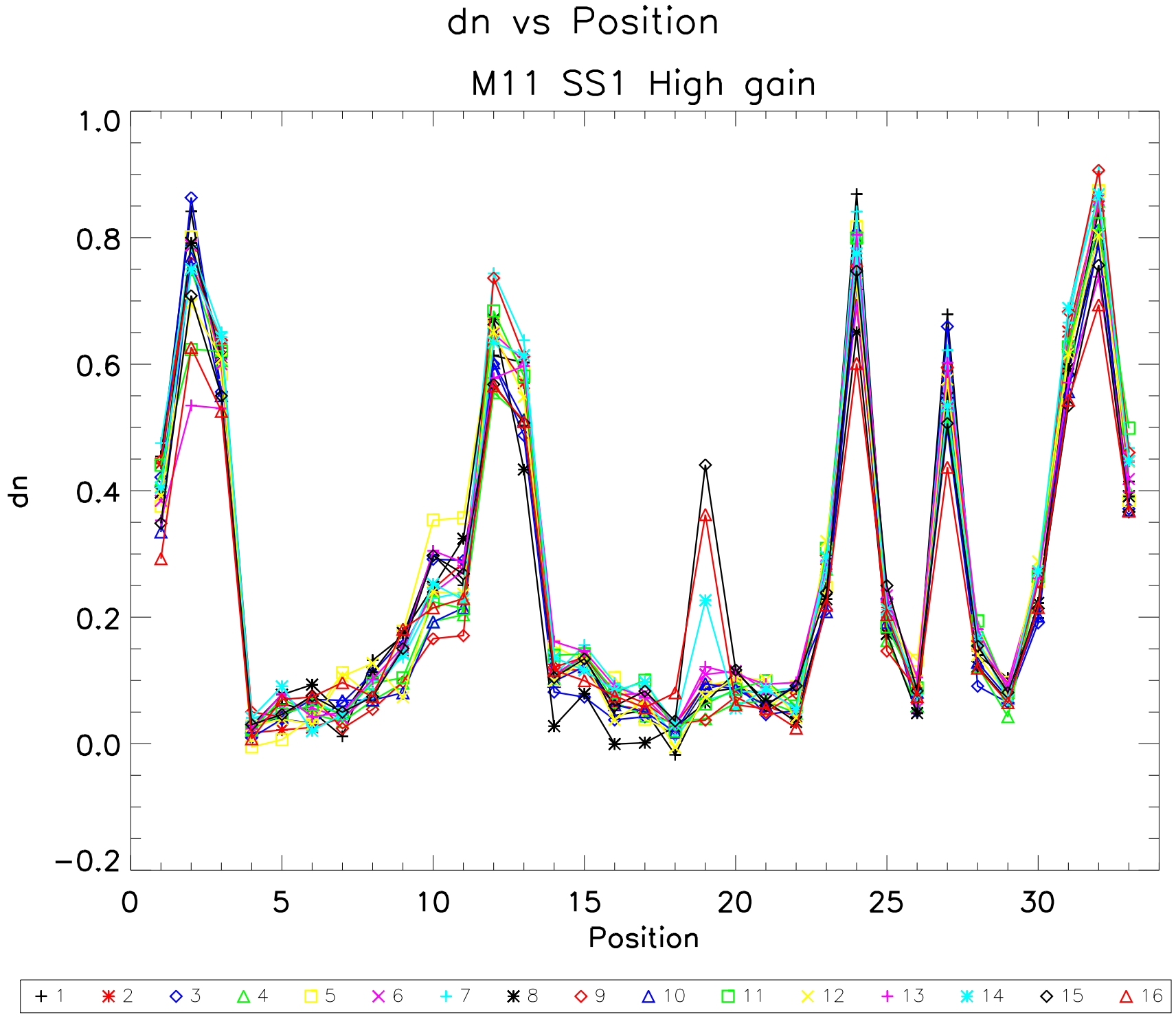

dn vs Position
M6 SS1 High gain
dn
Position
0
2
4
6
8
0
5
10
15
20
25
30
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


dn vs Position
M7 SS1 High gain
dn
Position
0
2
4
6
8
10
0
5
10
15
20
25
30
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


dn vs Position
M8 SS1 High gain
dn
Position
2.0
1.5
1.0
0.5
0.0
0
5
10
15
20
25
30
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


dn vs Position
M9 SS1 High gain
dn
Position
2.0
1.5
1.0
0.5
0.0
0
5
10
15
20
25
30
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


dn vs Position
M10 SS1 High gain
dn
Position
0
1
2
3
4
0
5
10
15
20
25
30
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


dn vs Position
M11 SS1 High gain
dn
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
0
5
10
15
20
25
30
Position
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16