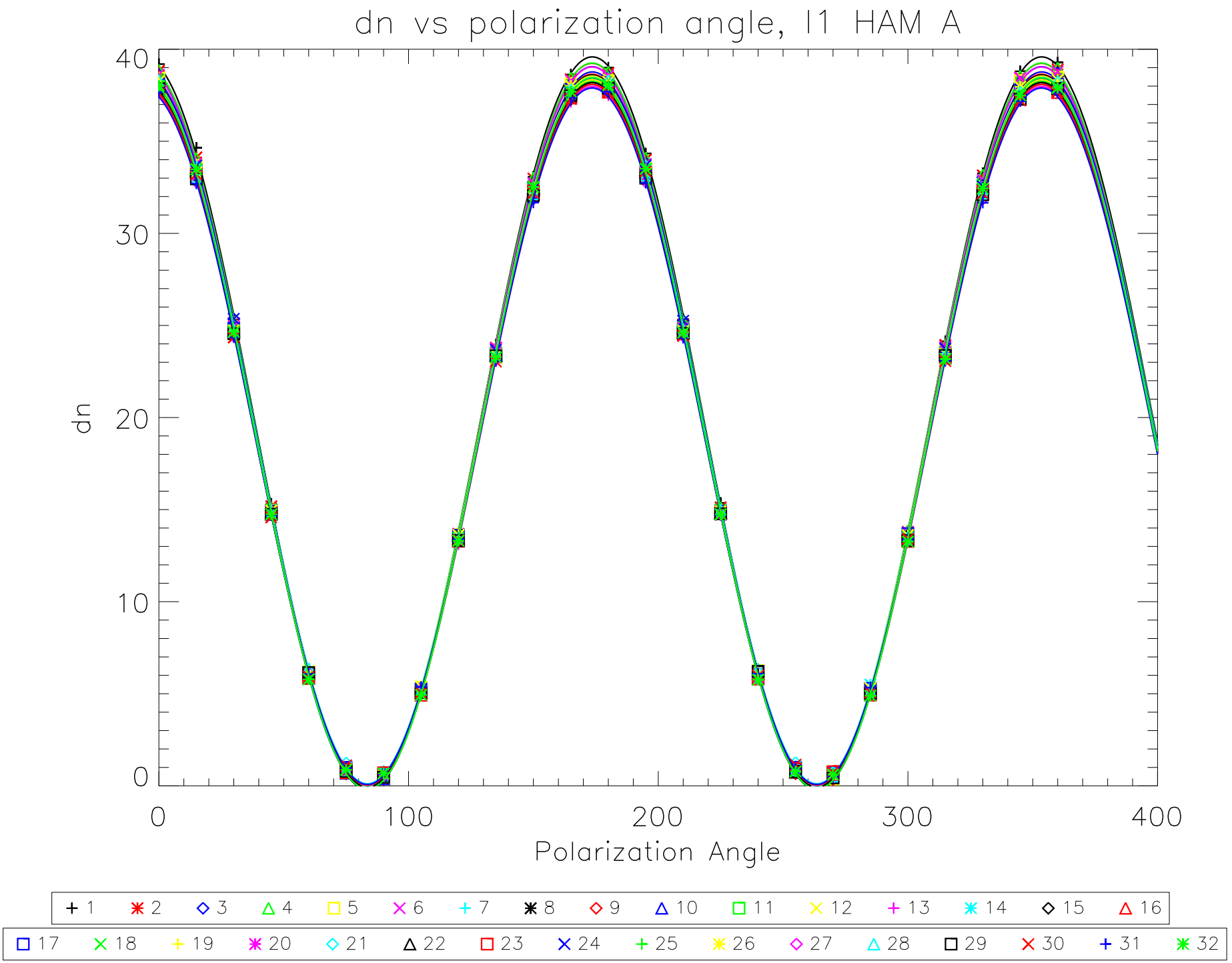
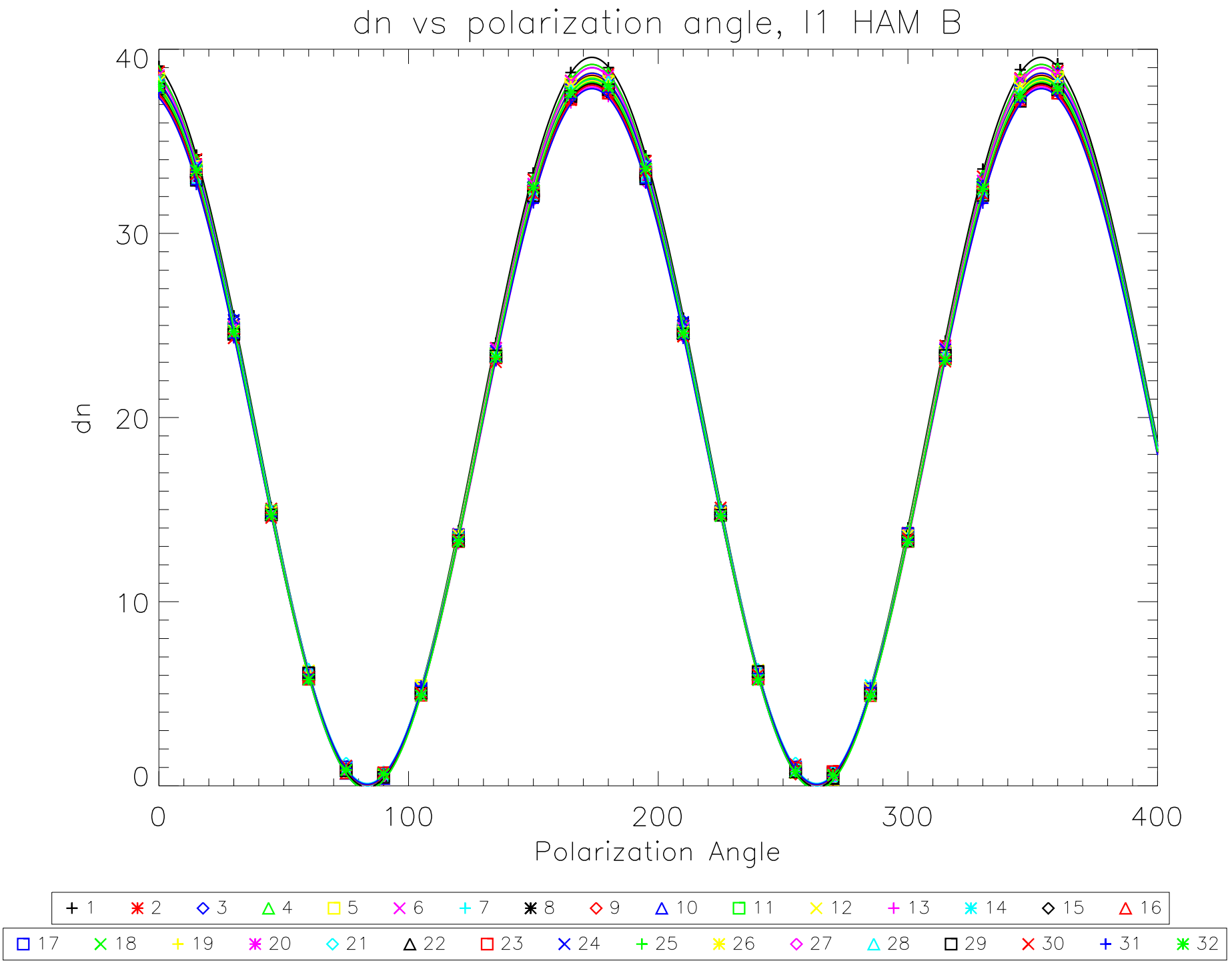
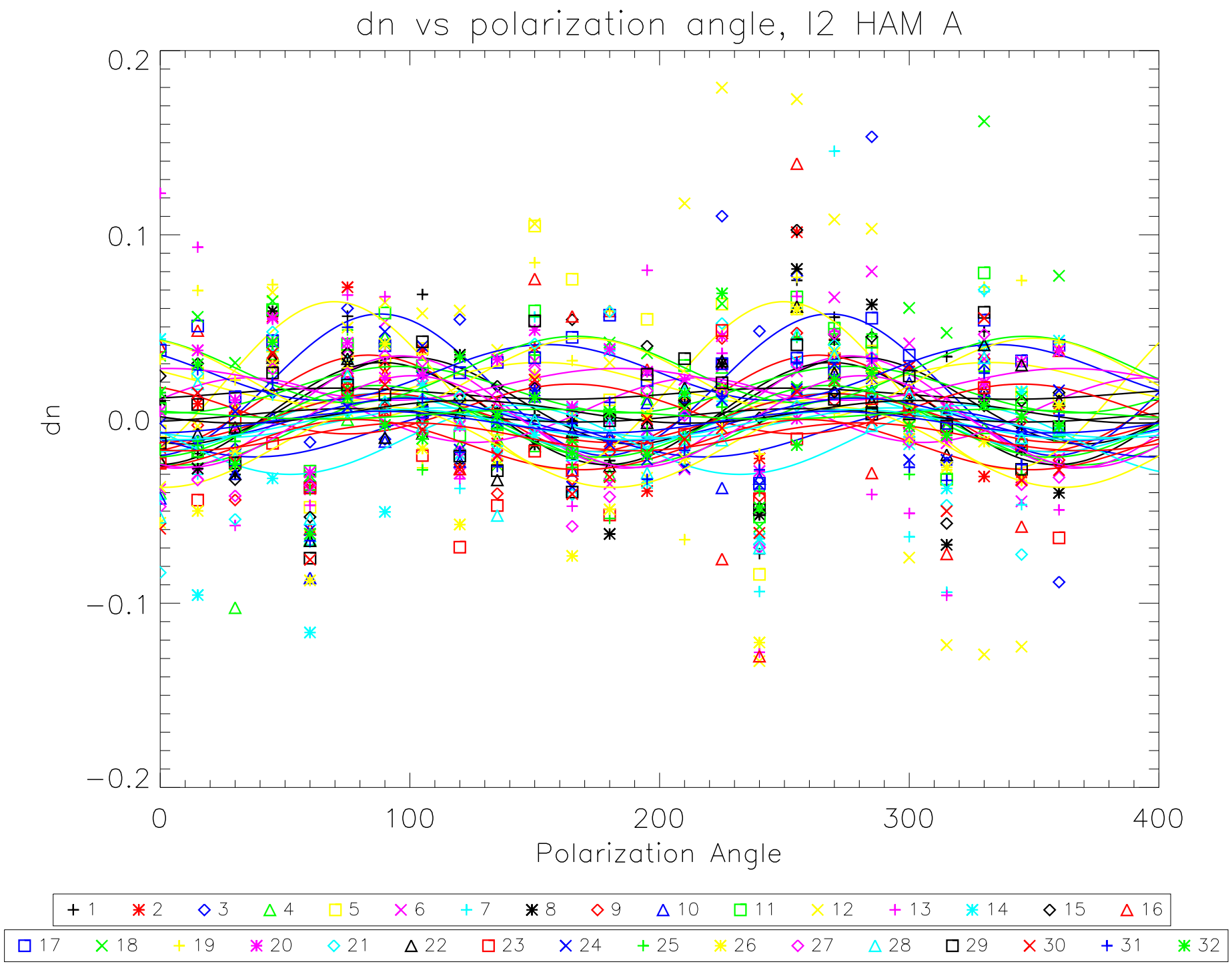
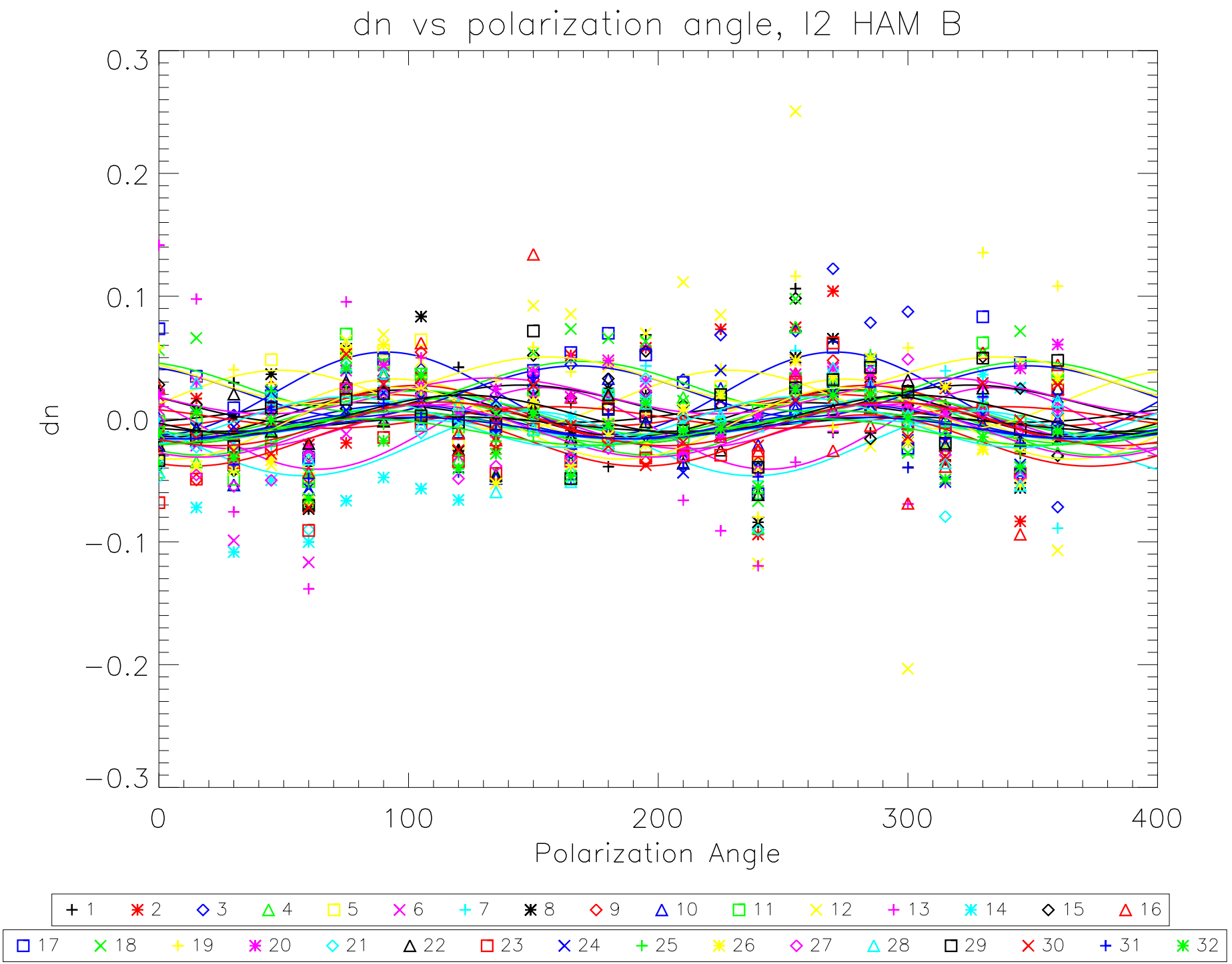
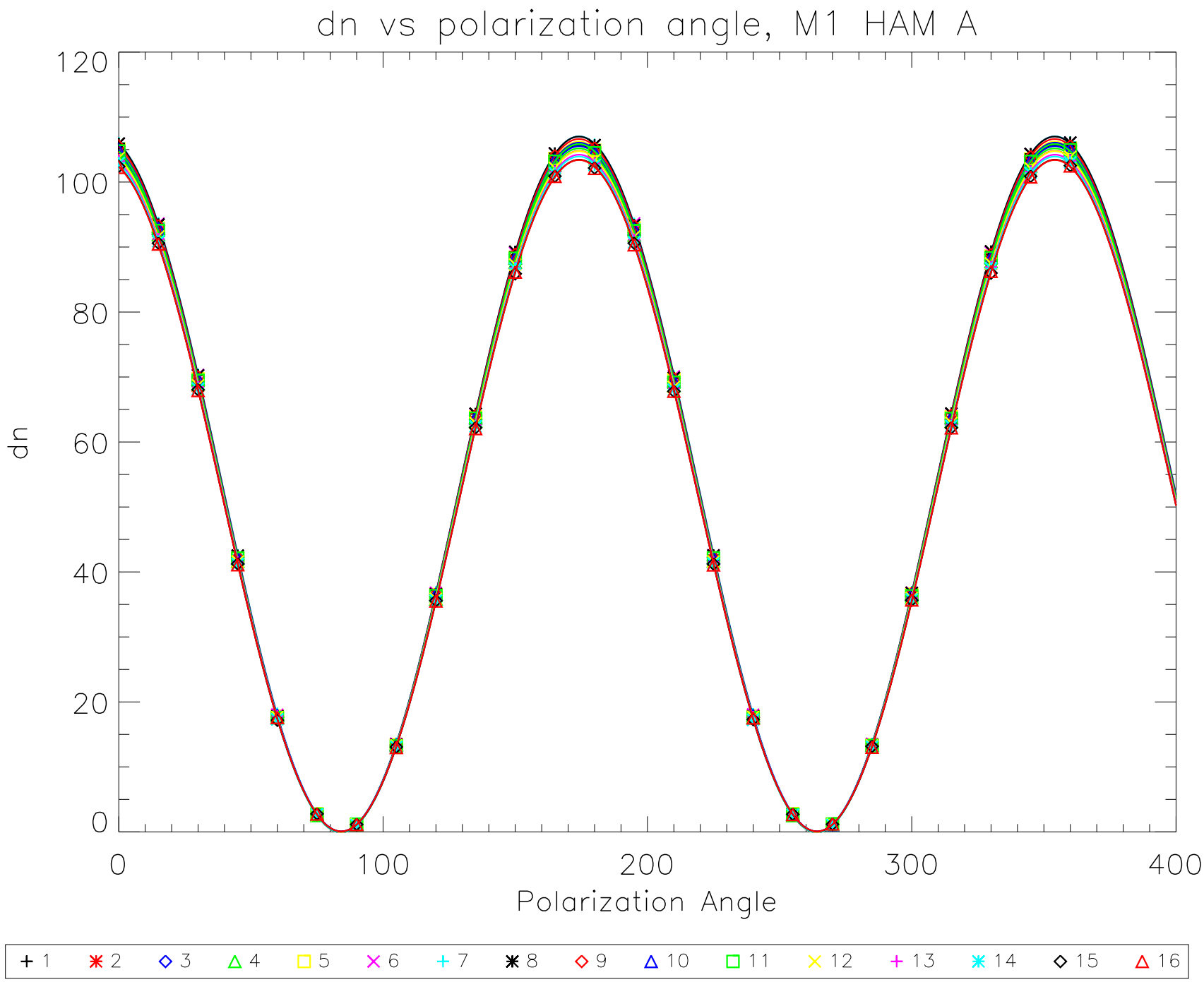
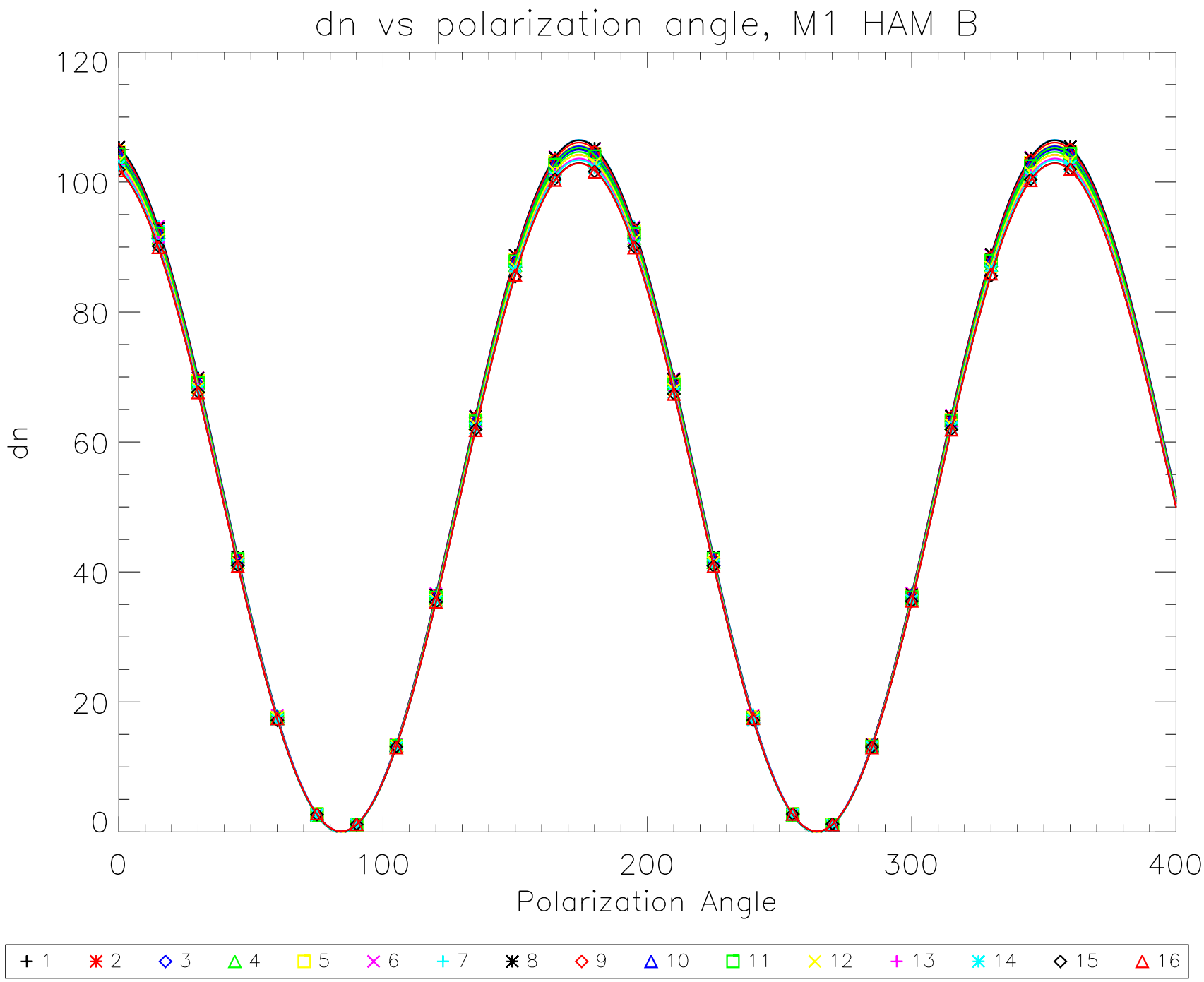

dn vs polarization angle, I1 HAM A
dn
0
10
20
30
40
0
100
200
300
400
Polarization Angle
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32

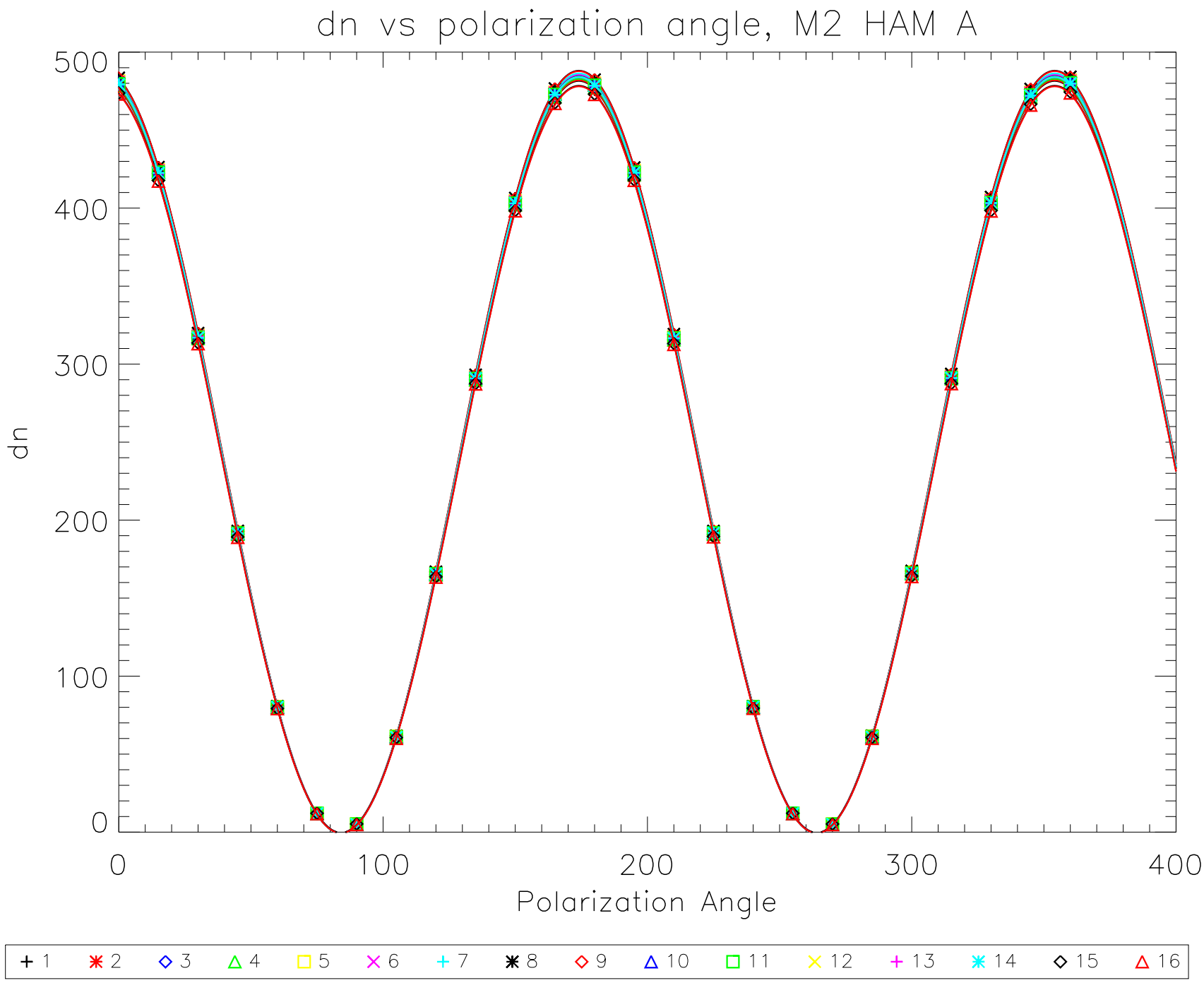

dn vs polarization angle, I1 HAM B
dn
0
10
20
30
40
0
100
200
300
400
Polarization Angle
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32

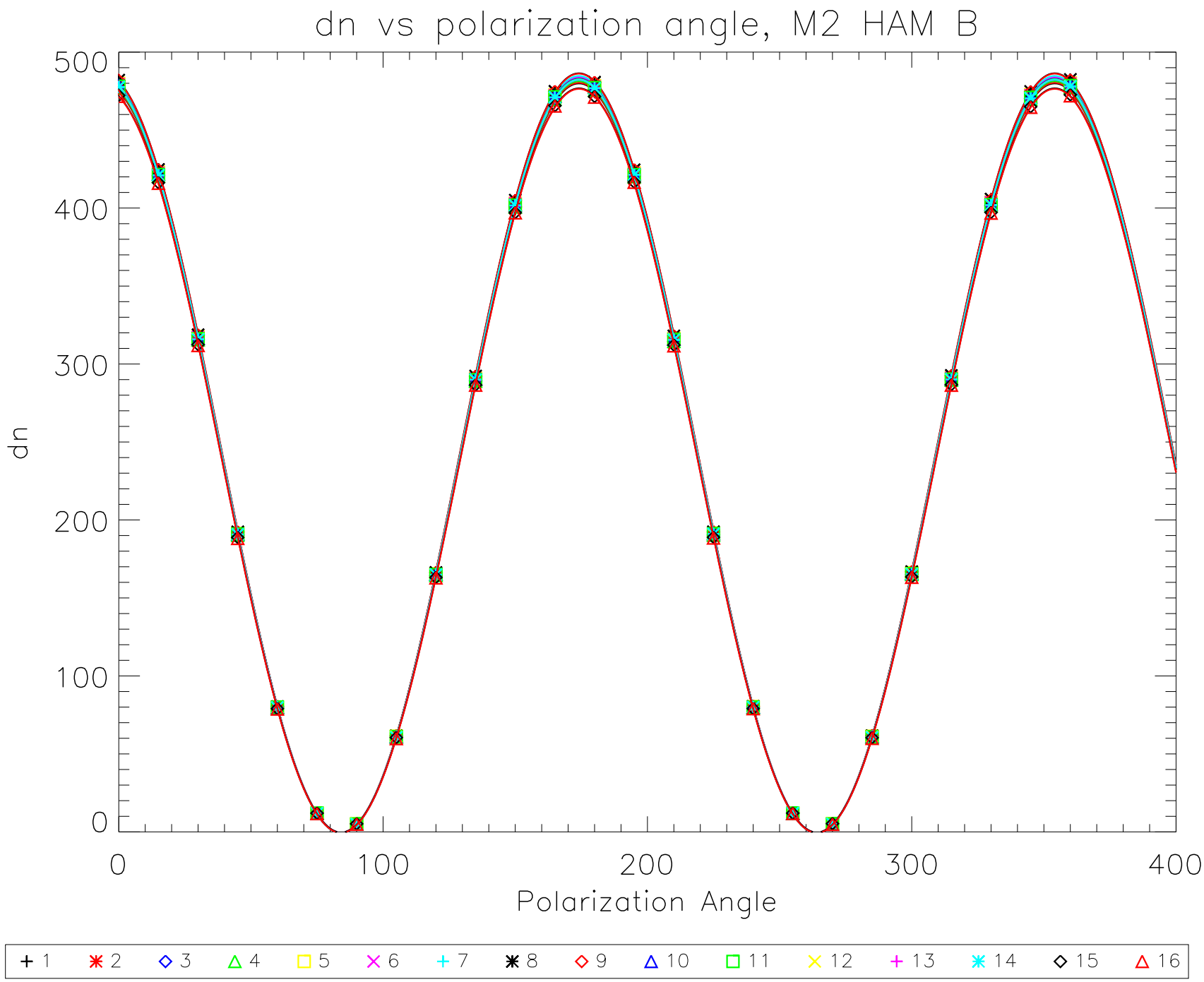

dn vs polarization angle, I2 HAM A
0.2
0.1
0.0
−0.1
−0.2
dn
0
100
200
300
400
Polarization Angle
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

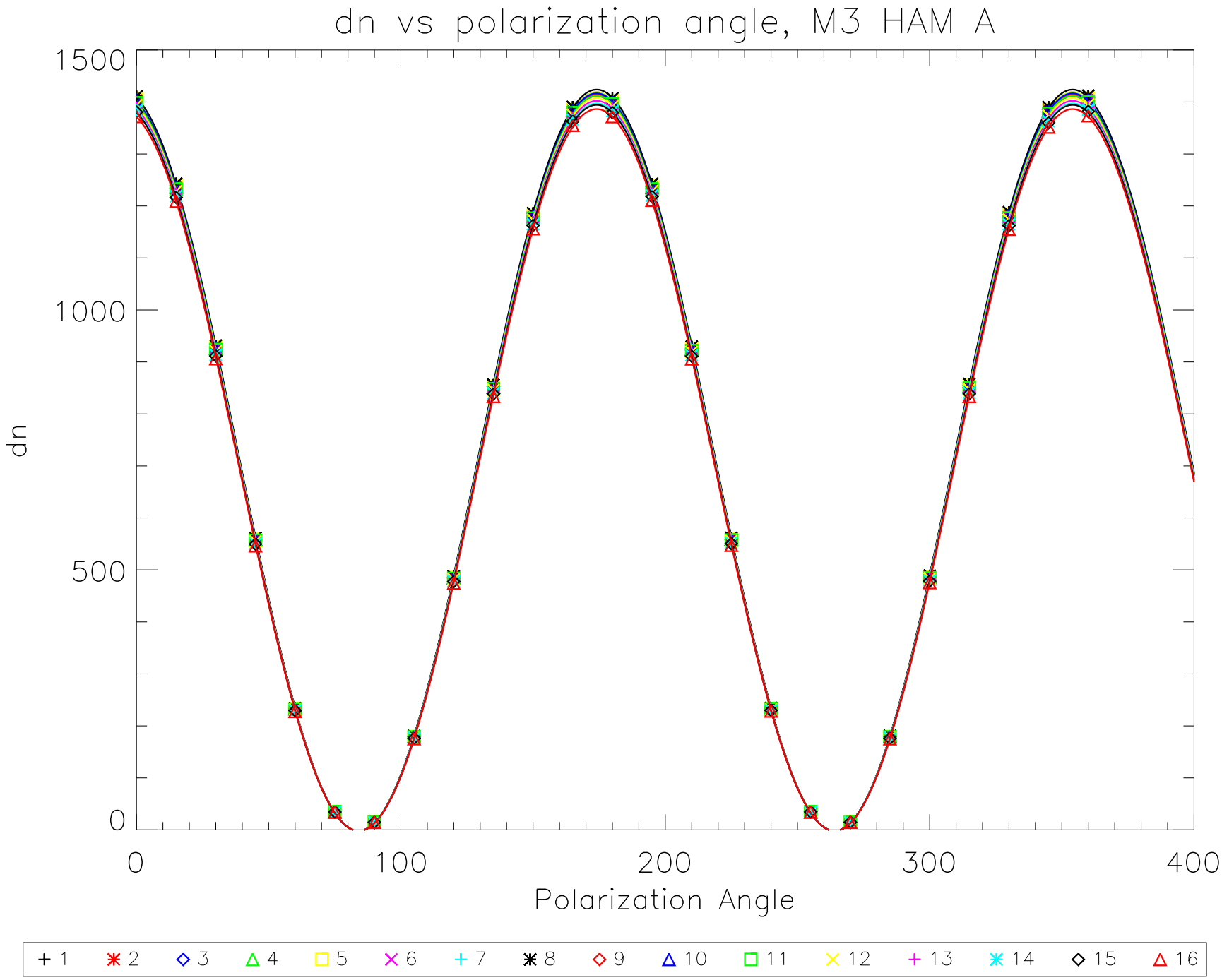

dn vs polarization angle, I2 HAM B
dn
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
0
100
200
300
400
Polarization Angle
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

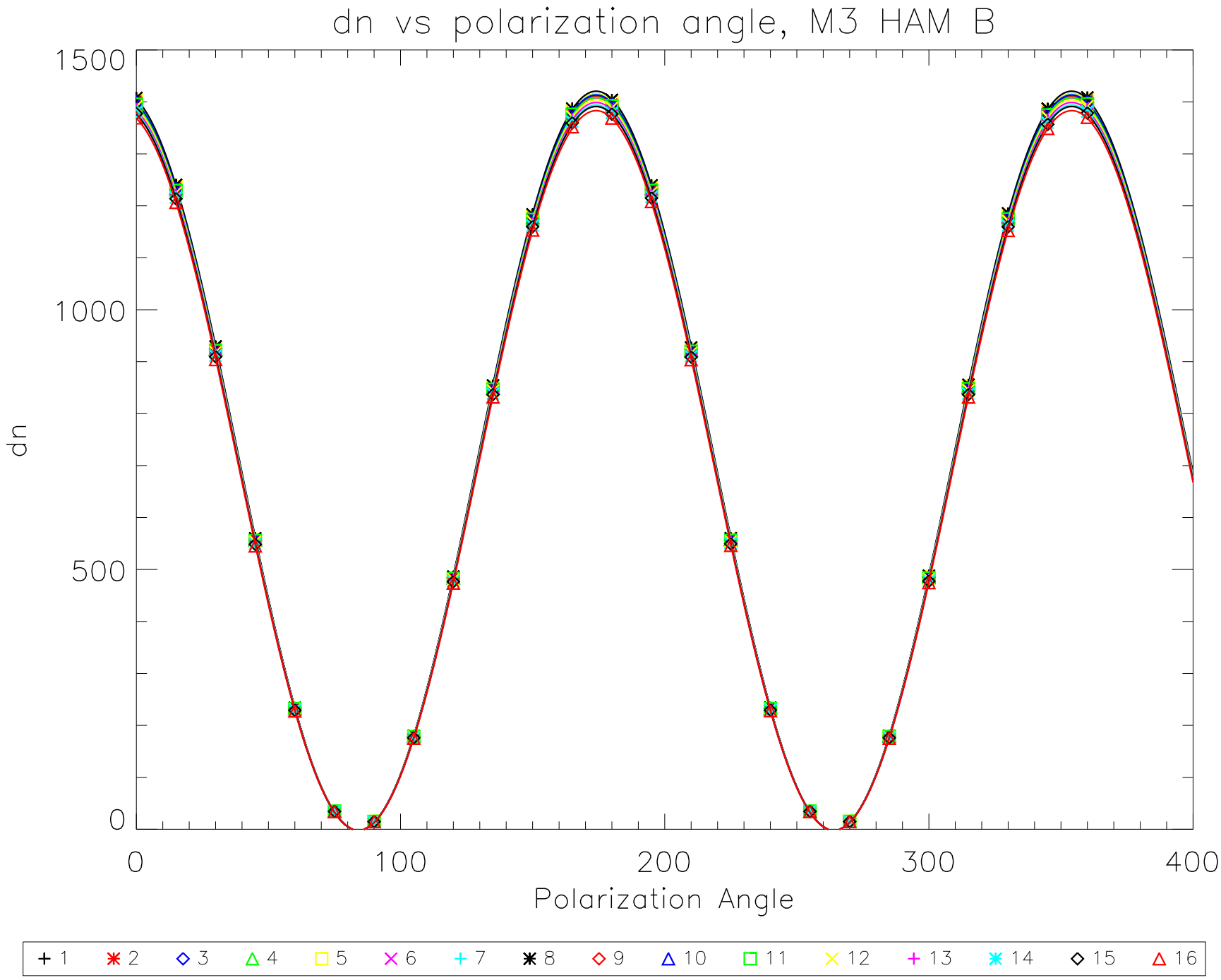

dn vs polarization angle, M1 HAM A
120
100
80
60
40
20
0
dn
0
100
200
300
400
Polarization Angle
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

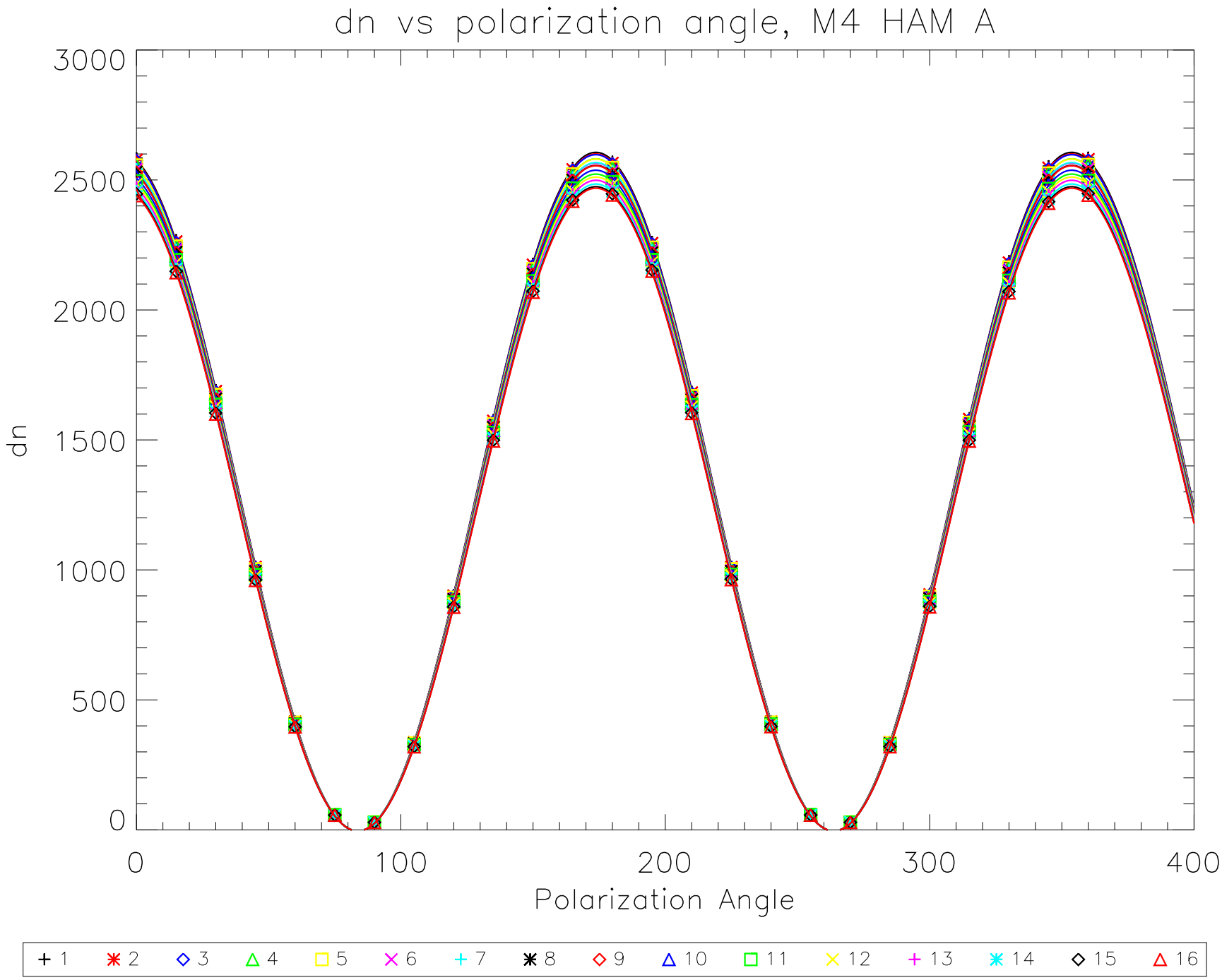

dn vs polarization angle, M1 HAM B
dn
120
100
80
60
40
20
0
0
100
200
300
400
Polarization Angle
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

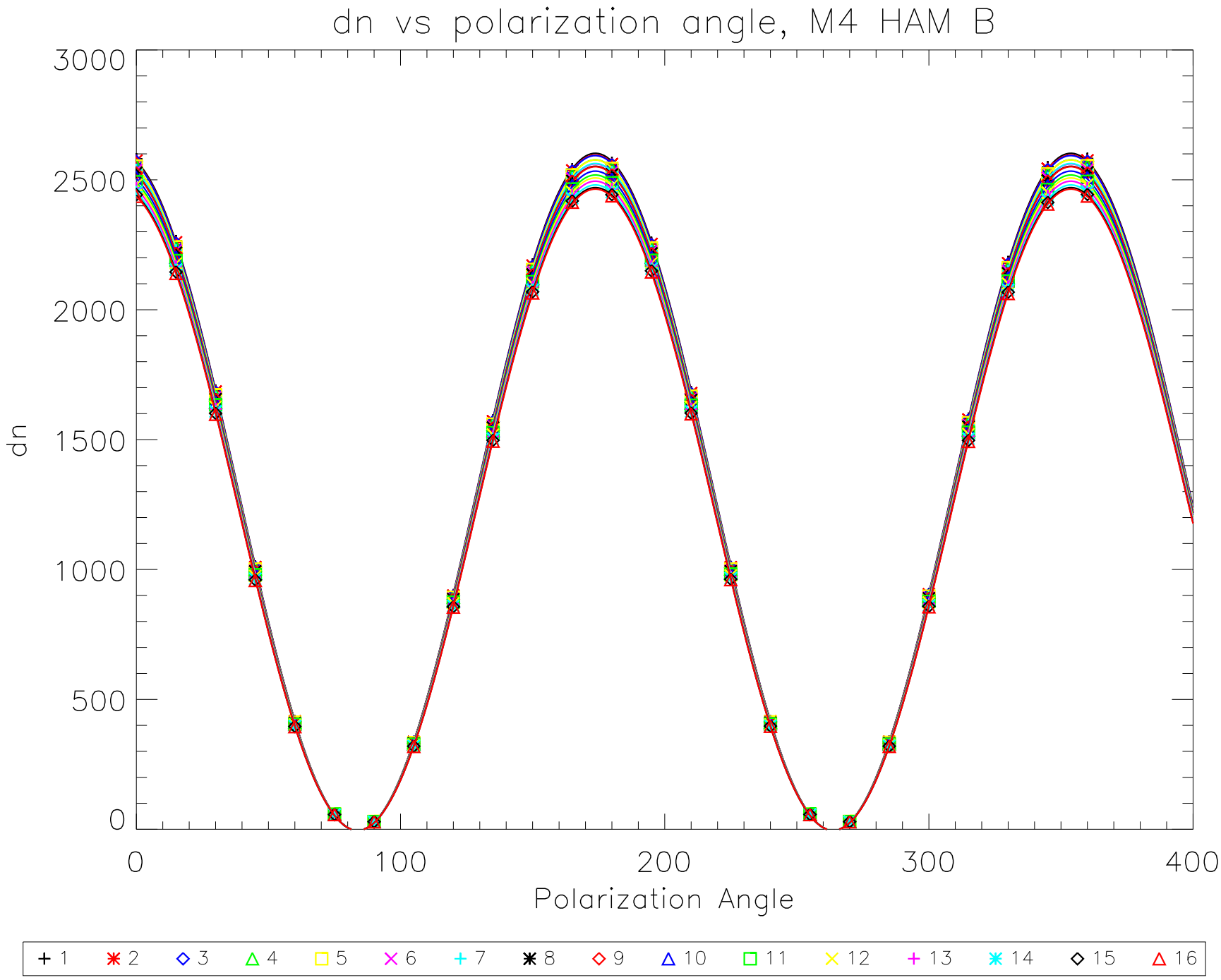

dn vs polarization angle, M2 HAM A
dn
Polarization Angle
0
100
200
300
400
500
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

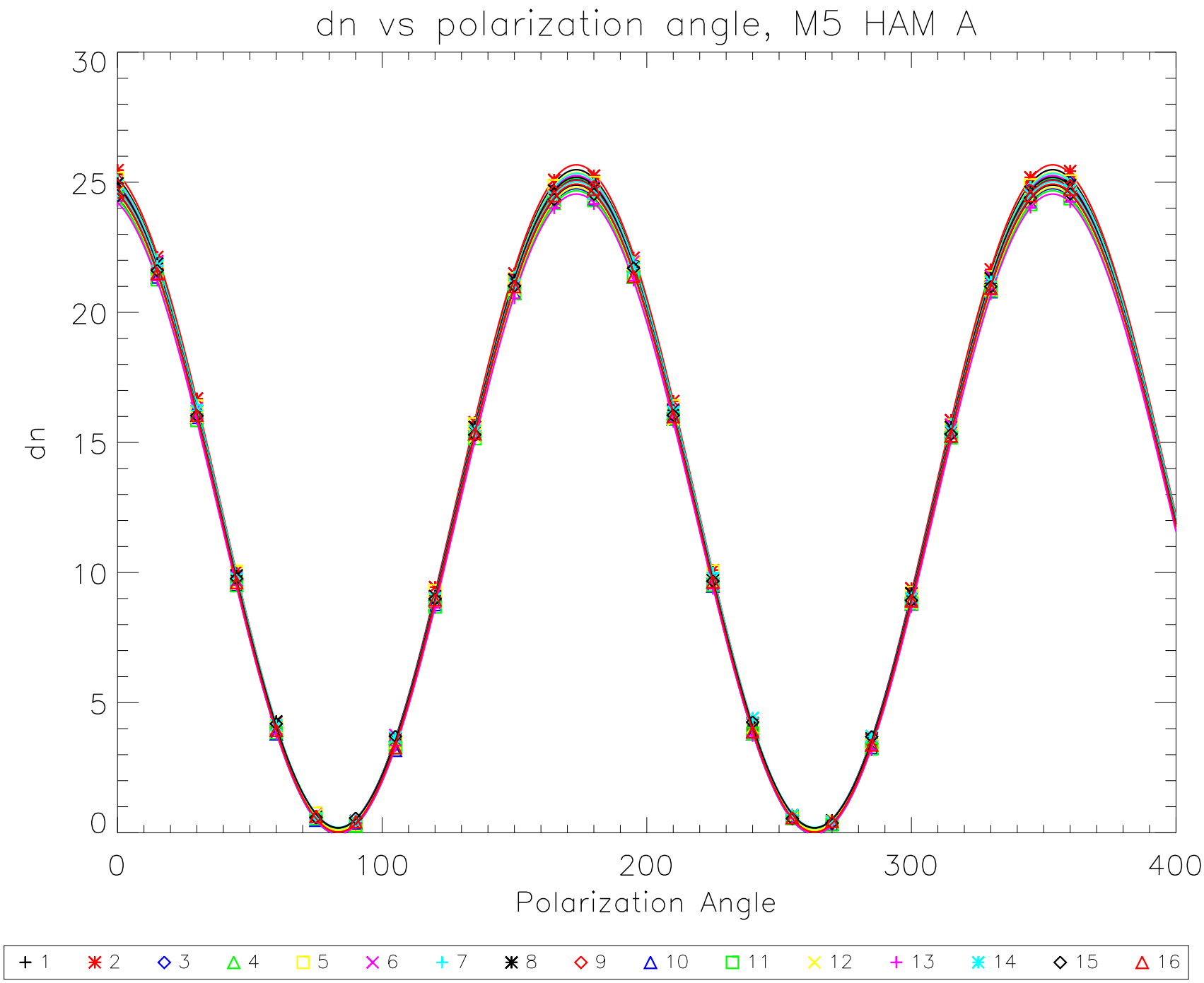

dn vs polarization angle, M2 HAM B
dn
0
100
200
300
400
500
0
100
200
300
400
Polarization Angle
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

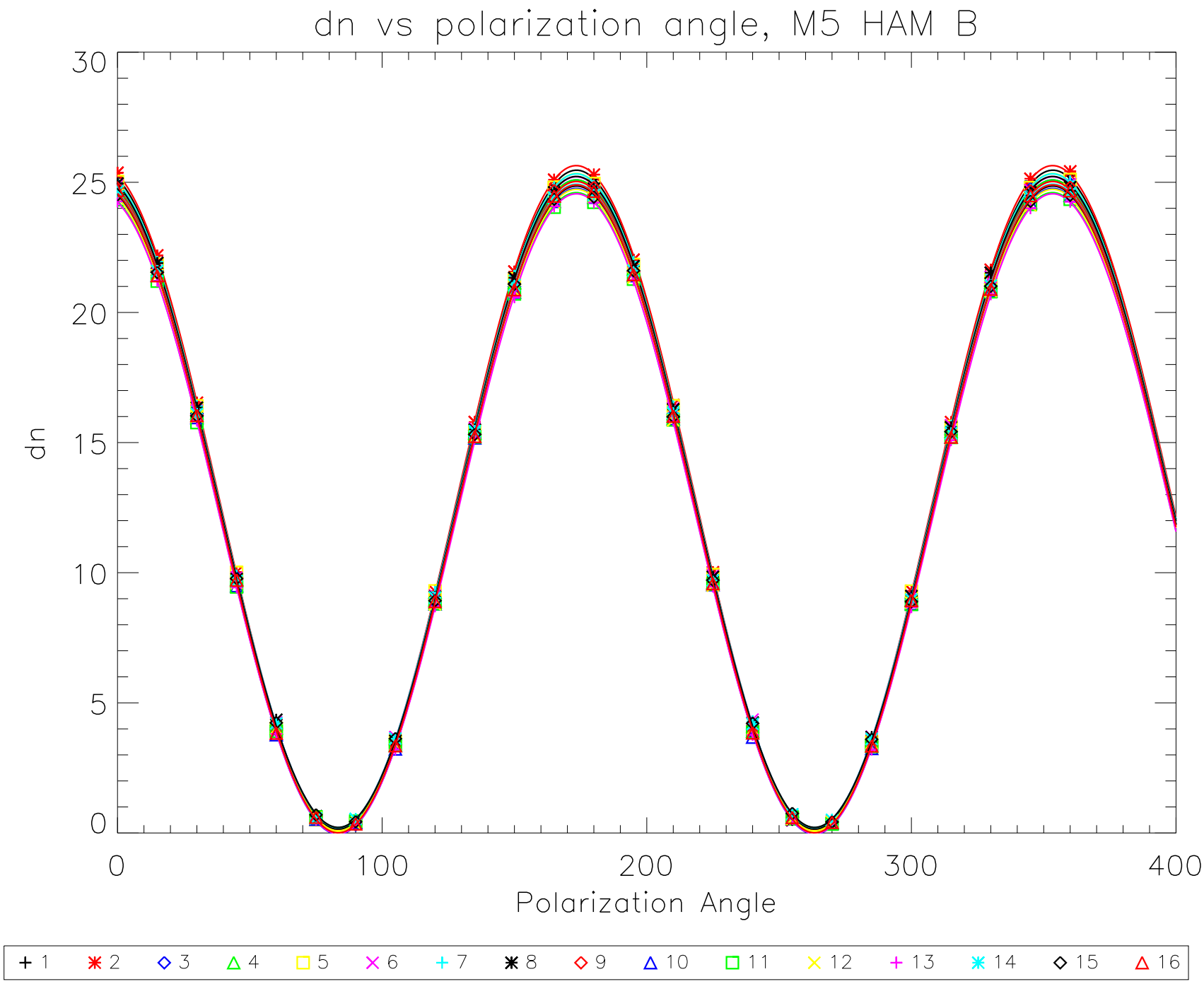

dn vs polarization angle, M3 HAM A
1500
1000
500
0
dn
0
100
200
300
400
Polarization Angle
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

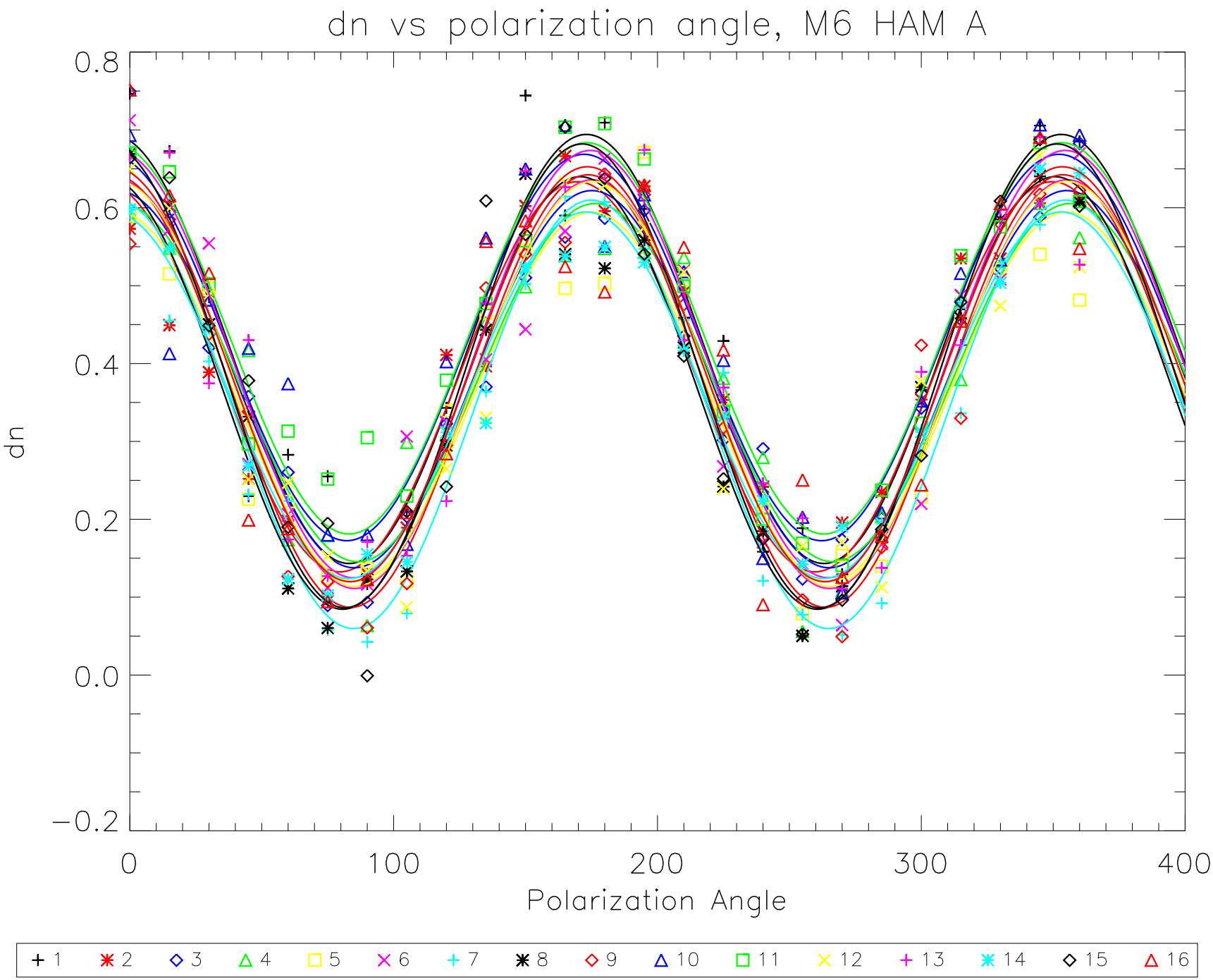

dn vs polarization angle, M3 HAM B
1500
1000
500
0
dn
0
100
200
300
400
Polarization Angle
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

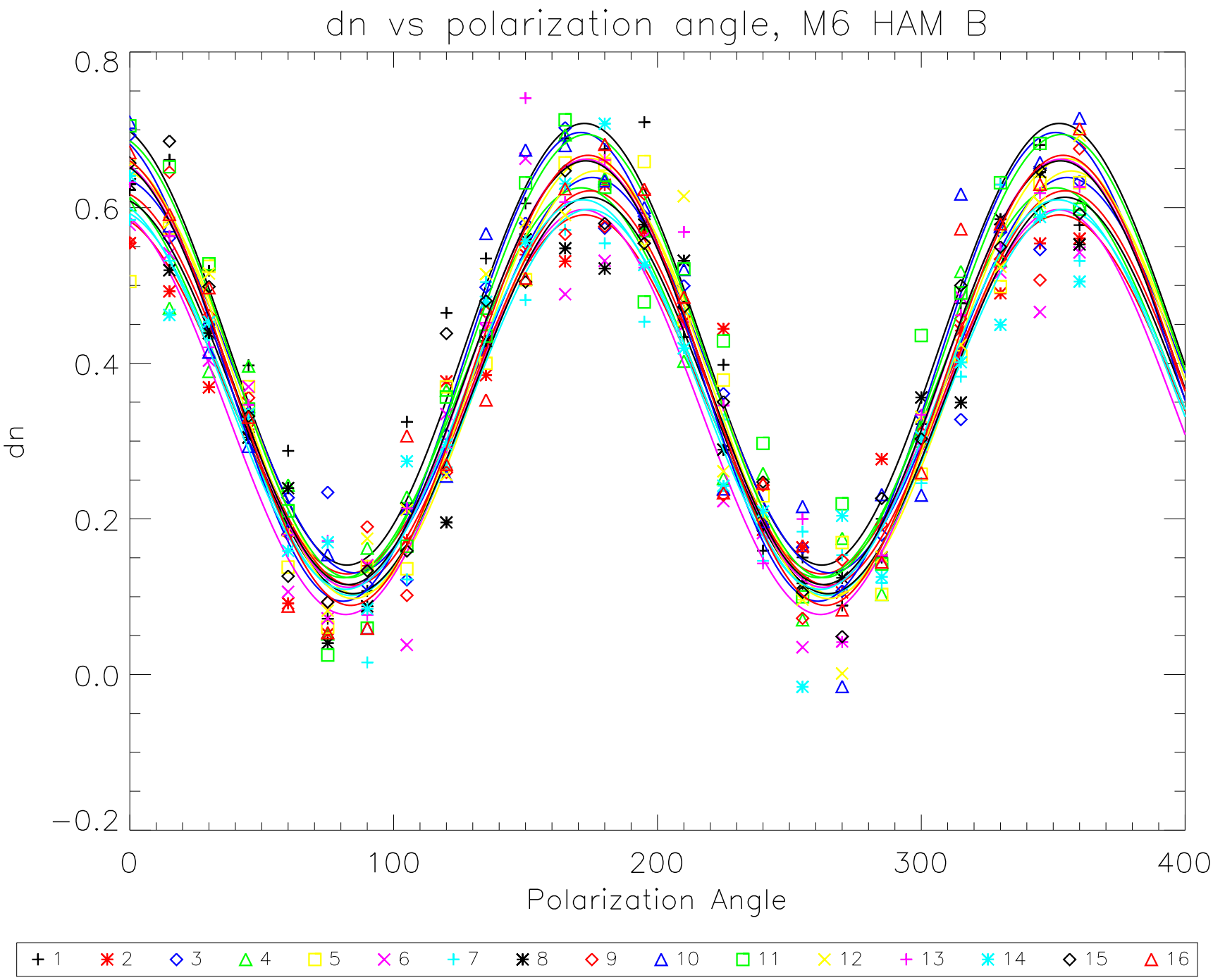

dn vs polarization angle, M4 HAM A
dn
3000
2500
2000
1500
1000
500
0
0
100
200
300
400
Polarization Angle
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

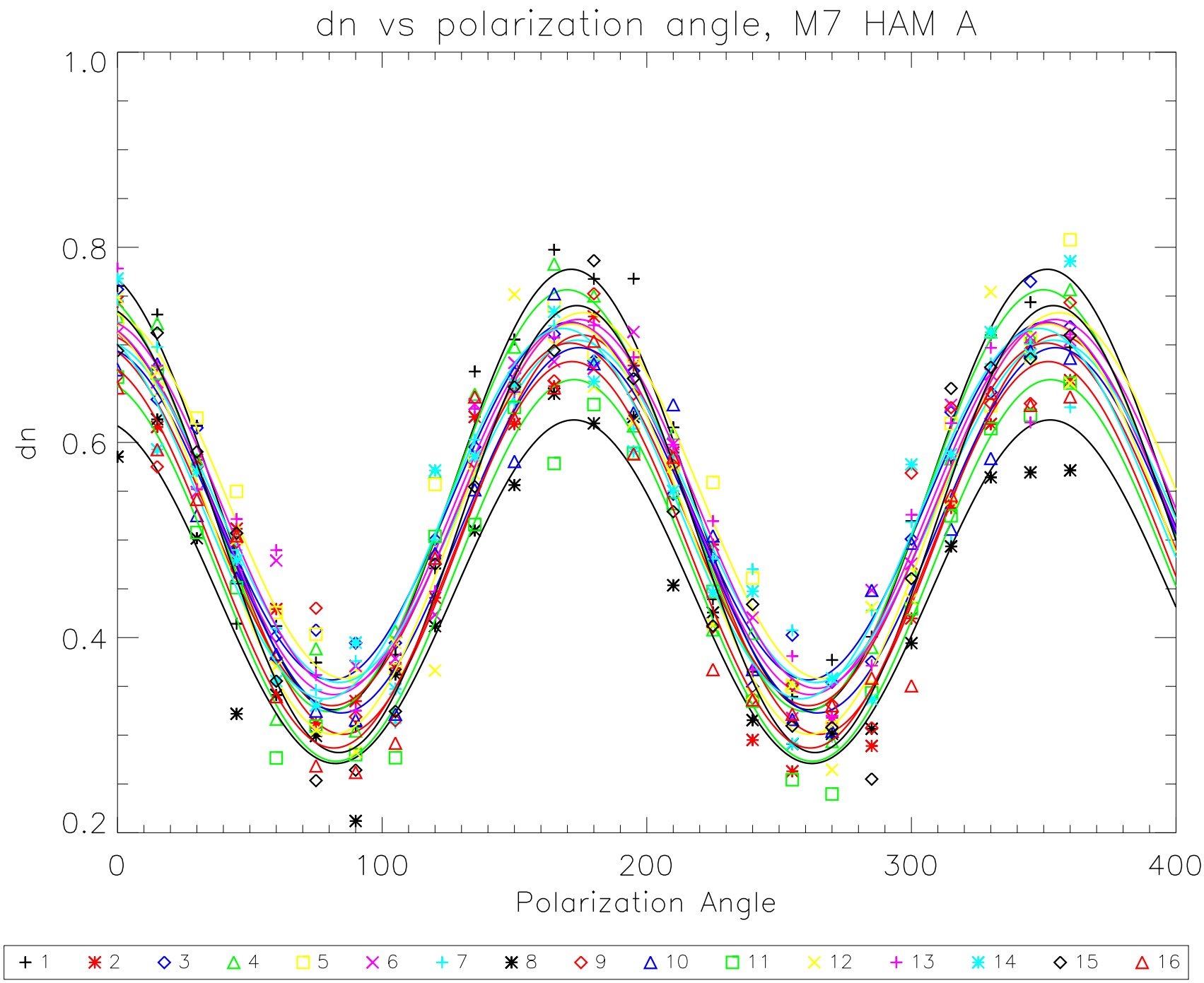

dn vs polarization angle, M4 HAM B
dn
3000
2500
2000
1500
1000
500
0
0
100
200
300
400
Polarization Angle
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

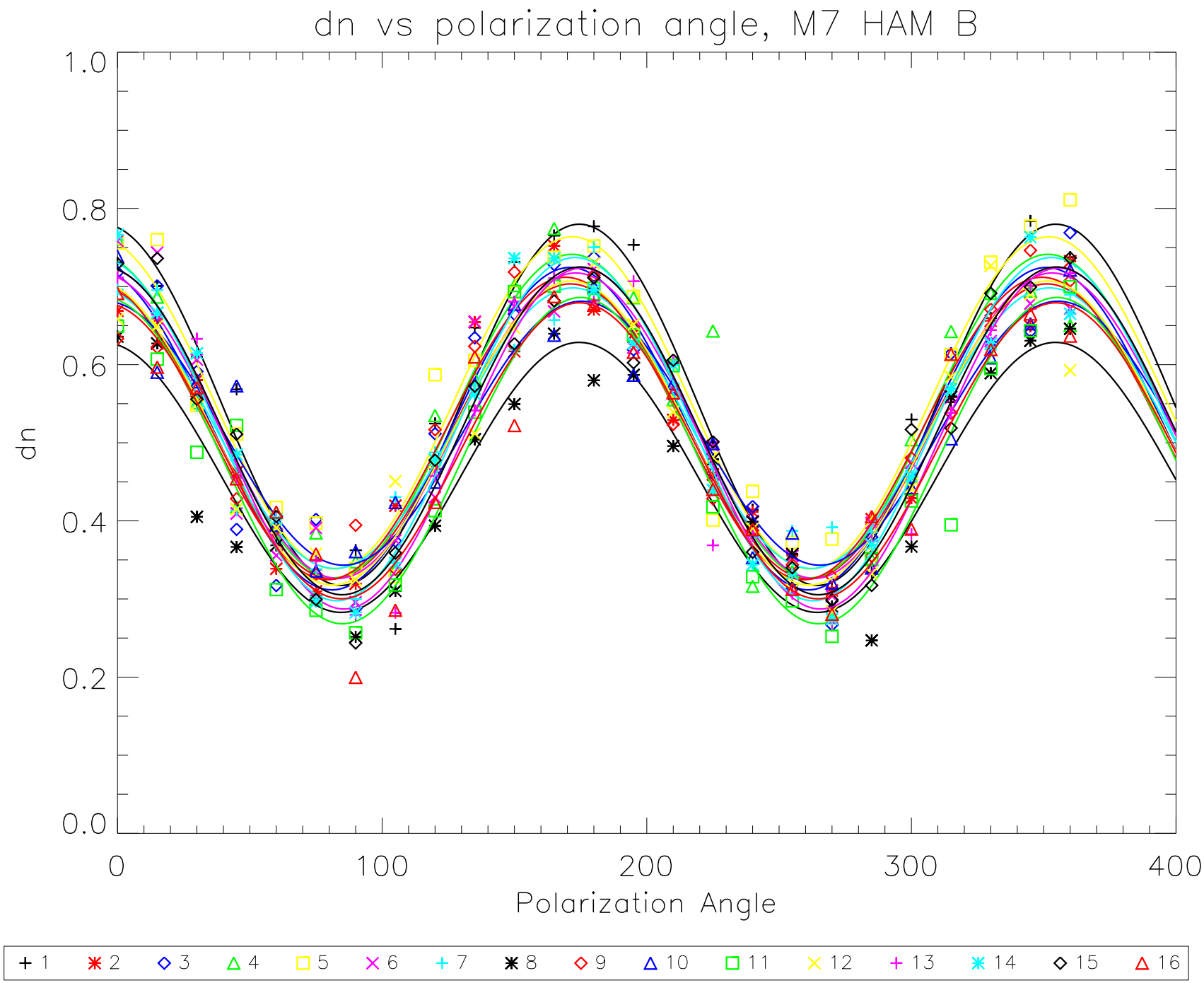

dn vs polarization angle, M5 HAM A
dn
Polarization Angle
0
5
10
15
20
25
30
0
100
200
300
400
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

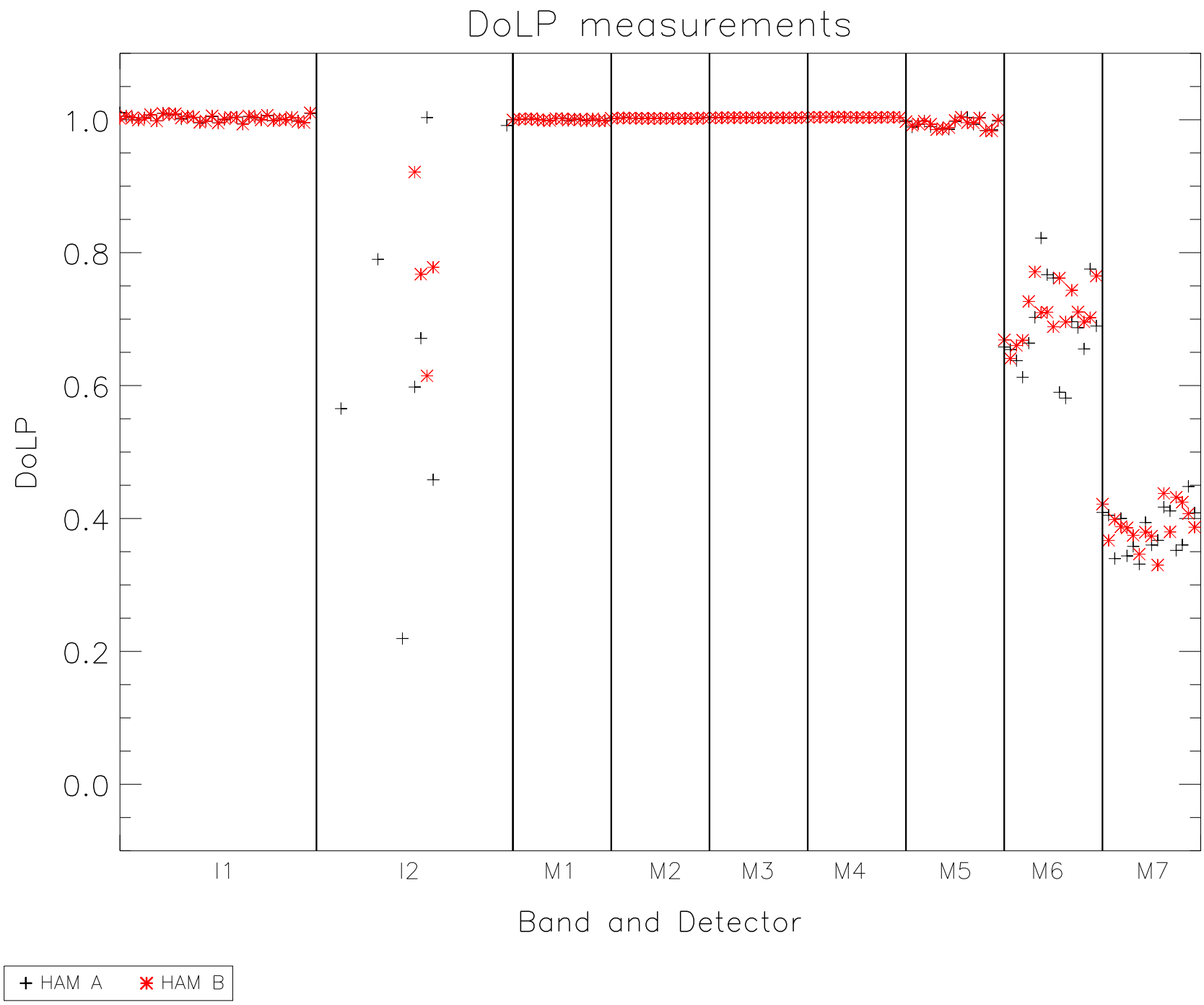

dn vs polarization angle, M5 HAM B
dn
Polarization Angle
0
5
10
15
20
25
30
0
100
200
300
400
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

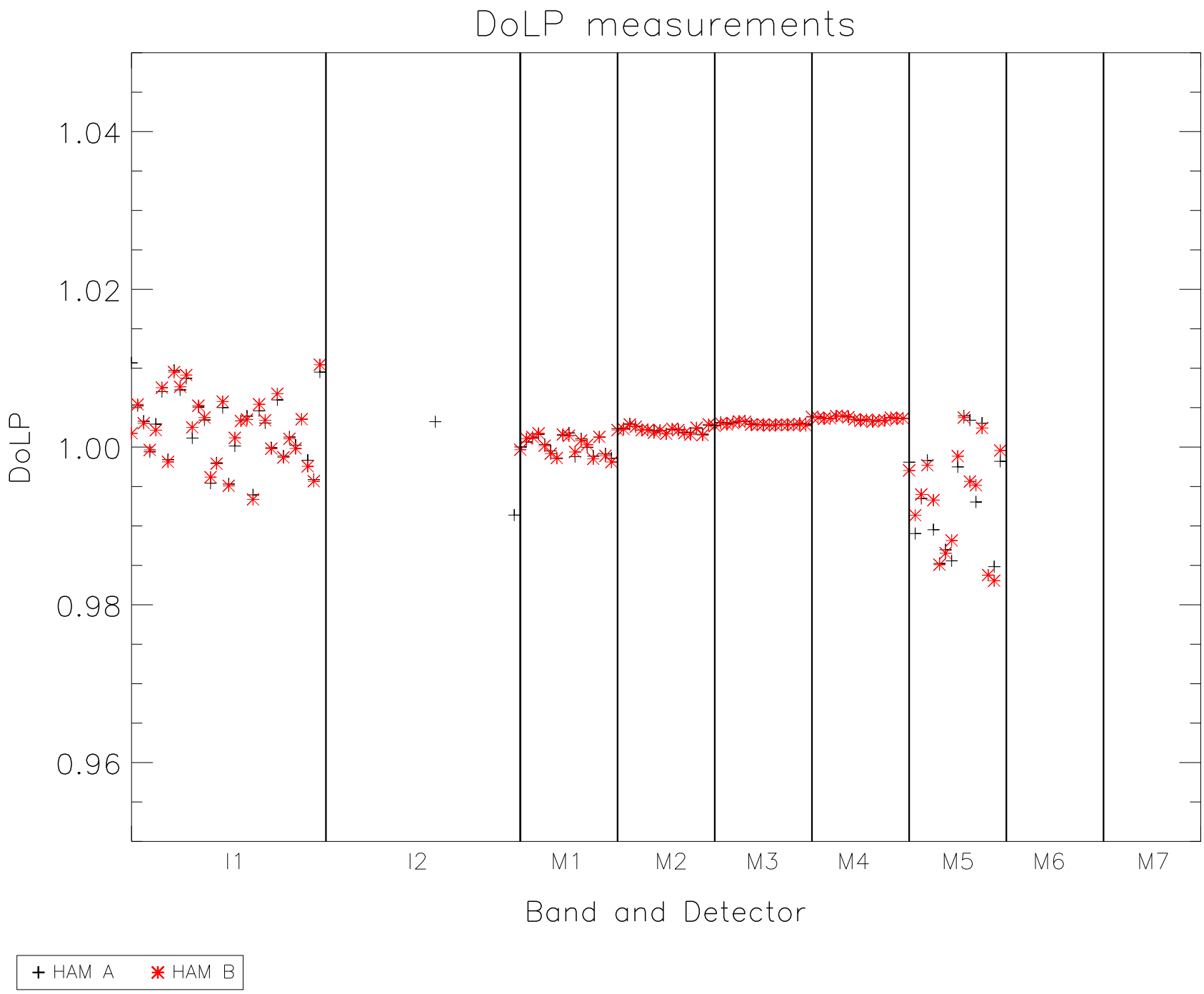

dn vs polarization angle, M6 HAM A
0.8
0.6
0.4
0.2
0.0
−0.2
dn
0
100
200
300
400
Polarization Angle
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

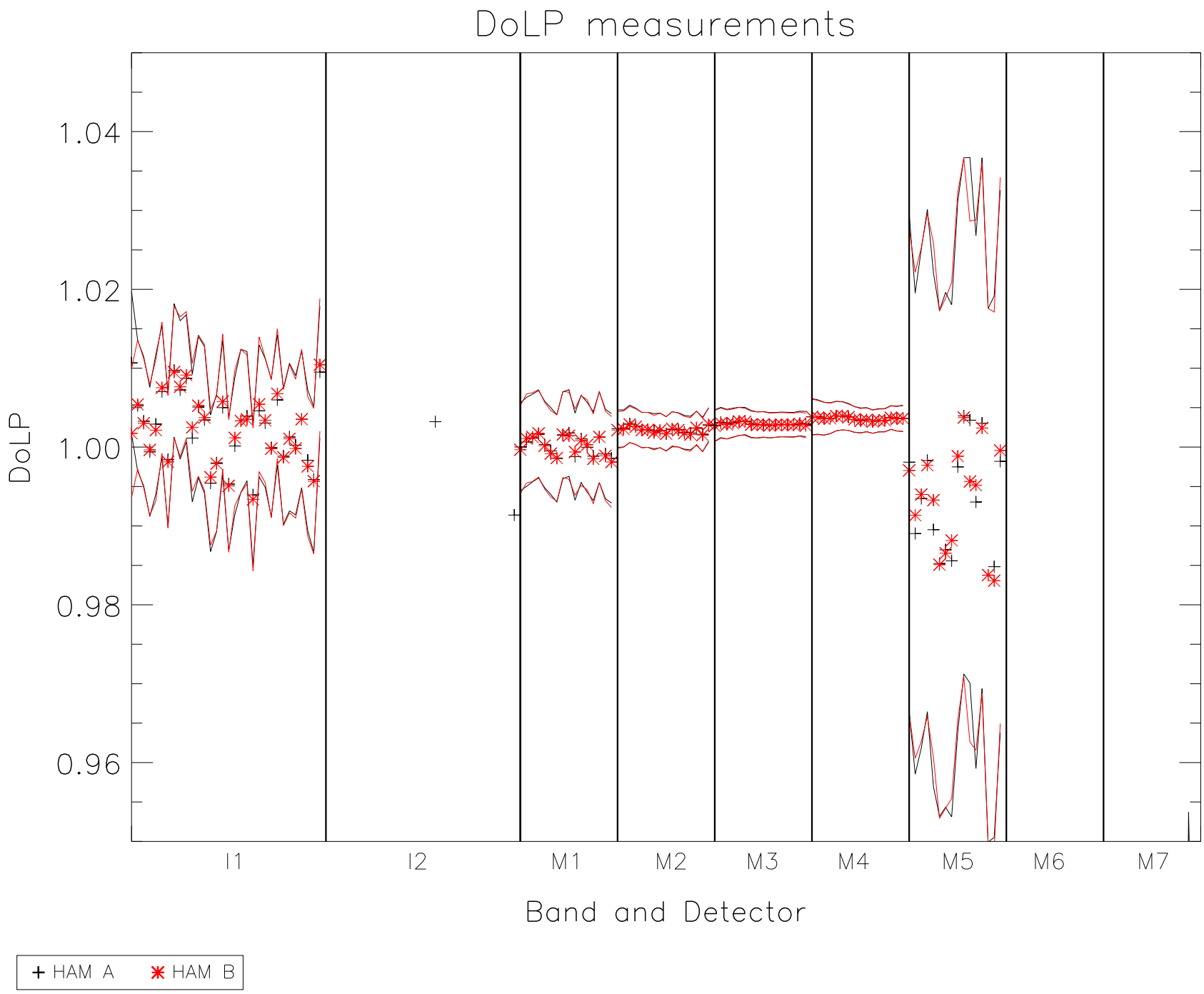

dn vs polarization angle, M6 HAM B
0.8
0.6
0.4
0.2
0.0
−0.2
dn
0
100
200
300
400
Polarization Angle
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


dn vs polarization angle, M7 HAM A
dn
1.0
0.8
0.6
0.4
0.2
0
100
200
300
400
Polarization Angle
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


dn vs polarization angle, M7 HAM B
dn
1.0
0.8
0.6
0.4
0.2
0.0
0
100
200
300
400
Polarization Angle
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


DoLP measurements
DoLP
1.0
0.8
0.6
0.4
0.2
0.0
I1
I2
M1
M2
M3
M4
M5
M6
M7
Band and Detector
HAM A
HAM B


DoLP measurements
DoLP
1.04
1.02
1.00
0.98
0.96
I1
I2
M1
M2
M3
M4
M5
M6
M7
Band and Detector
HAM A
HAM B


DoLP measurements
1.04
1.02
1.00
0.98
0.96
DoLP
I1
I2
M1
M2
M3
M4
M5
M6
M7
Band and Detector
HAM A
HAM B