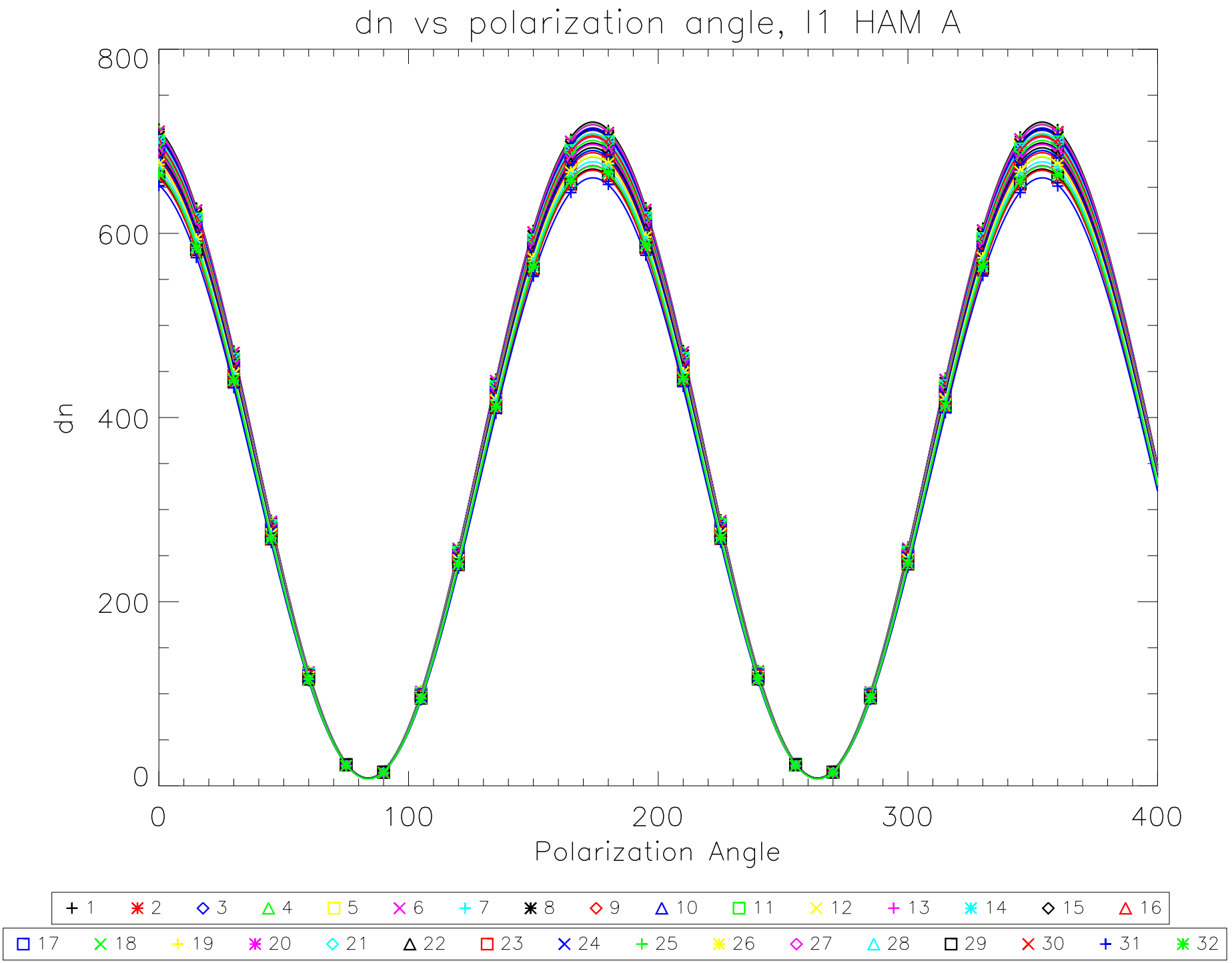
dn vs polarization angle, I1 HAM A
dn
800
600
400
200
0
0
100
200
300
400
Polarization Angle
1
2
3
4
5
6
7
8
9
10
11
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16
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20
21
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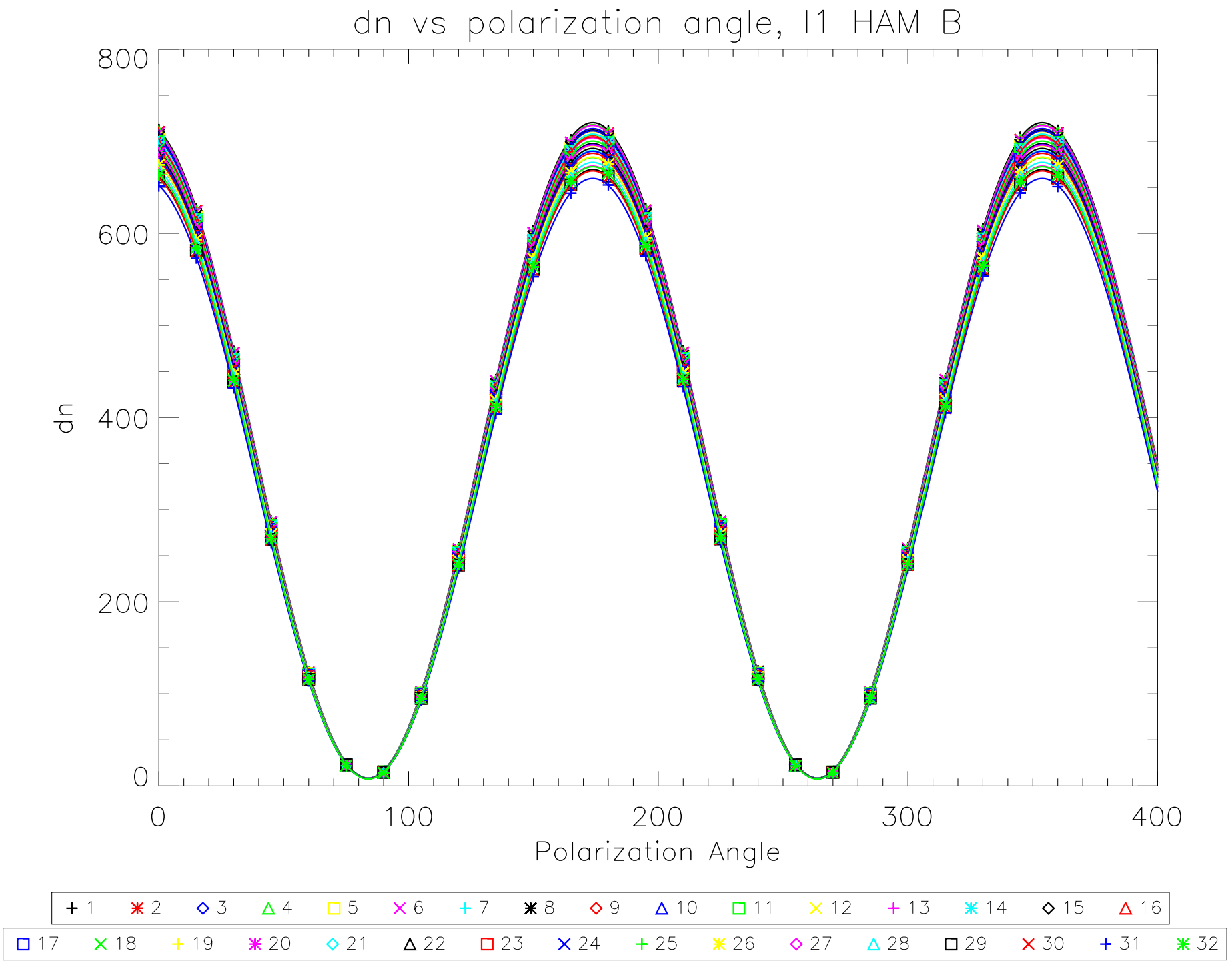
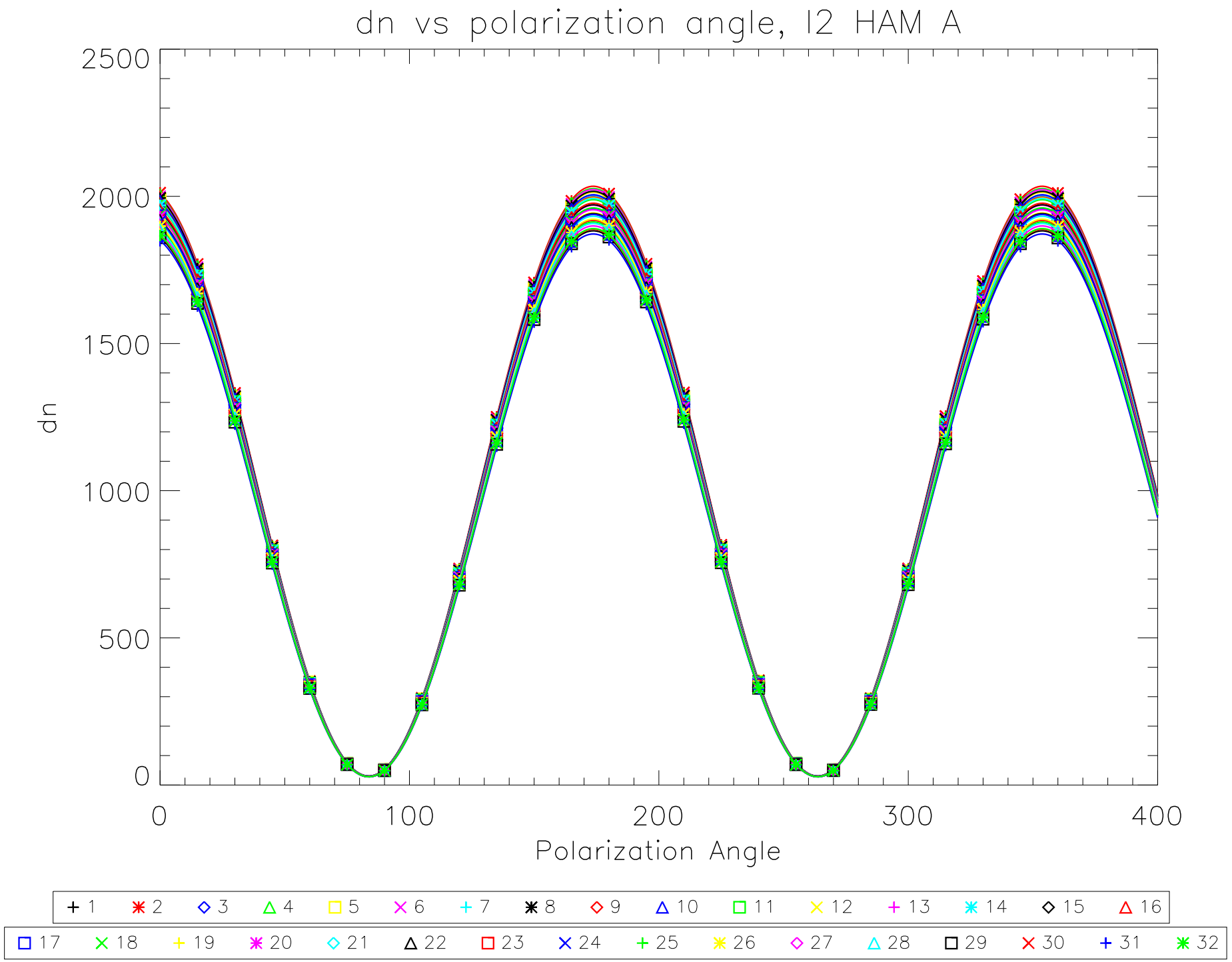
29
30
31
32


dn vs polarization angle, I1 HAM B
dn
800
600
400
200
0
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
2500
2000
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
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18
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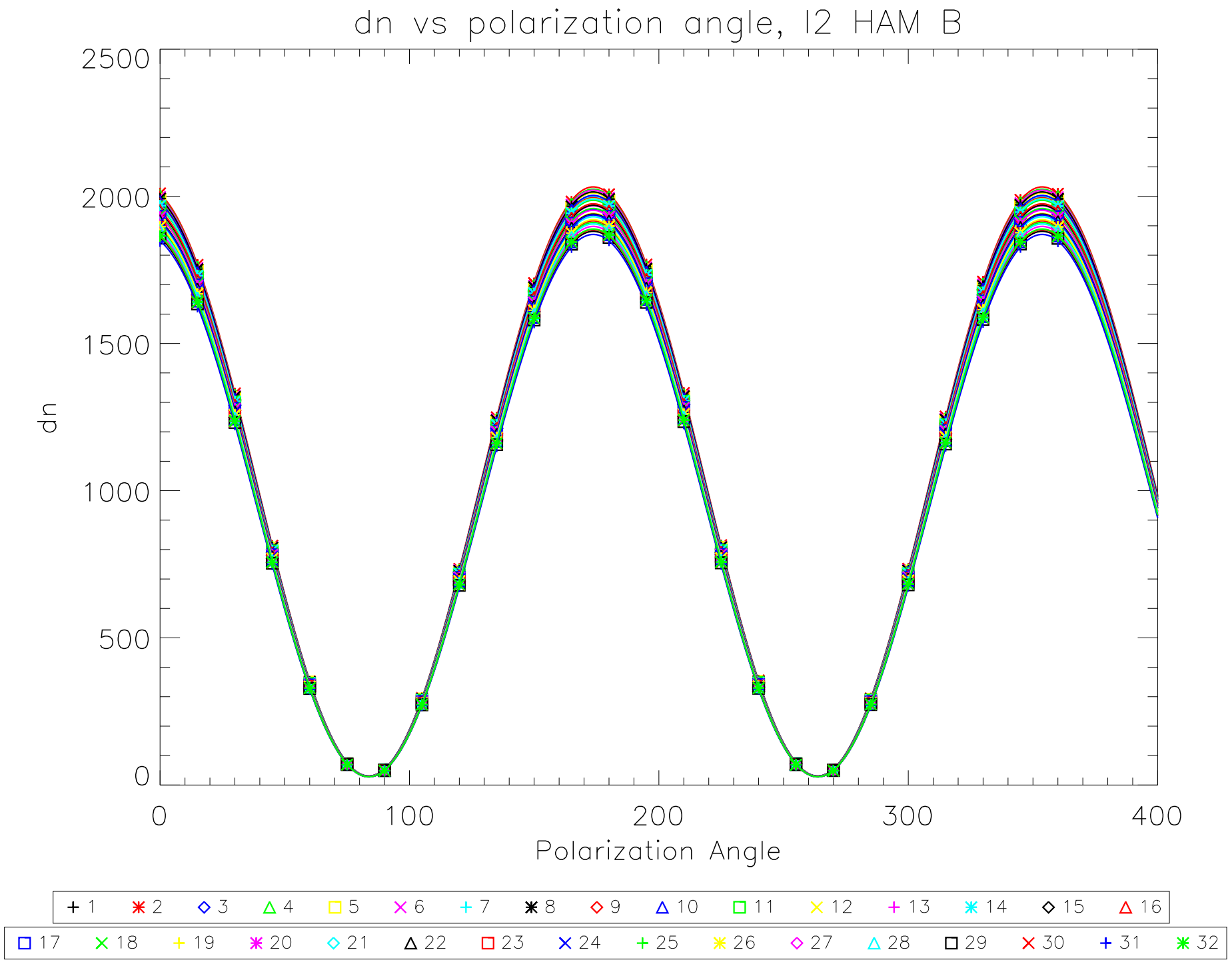
27
28
29
30
31
32


dn vs polarization angle, I2 HAM B
2500
2000
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
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16
17
18
19
20
21
22
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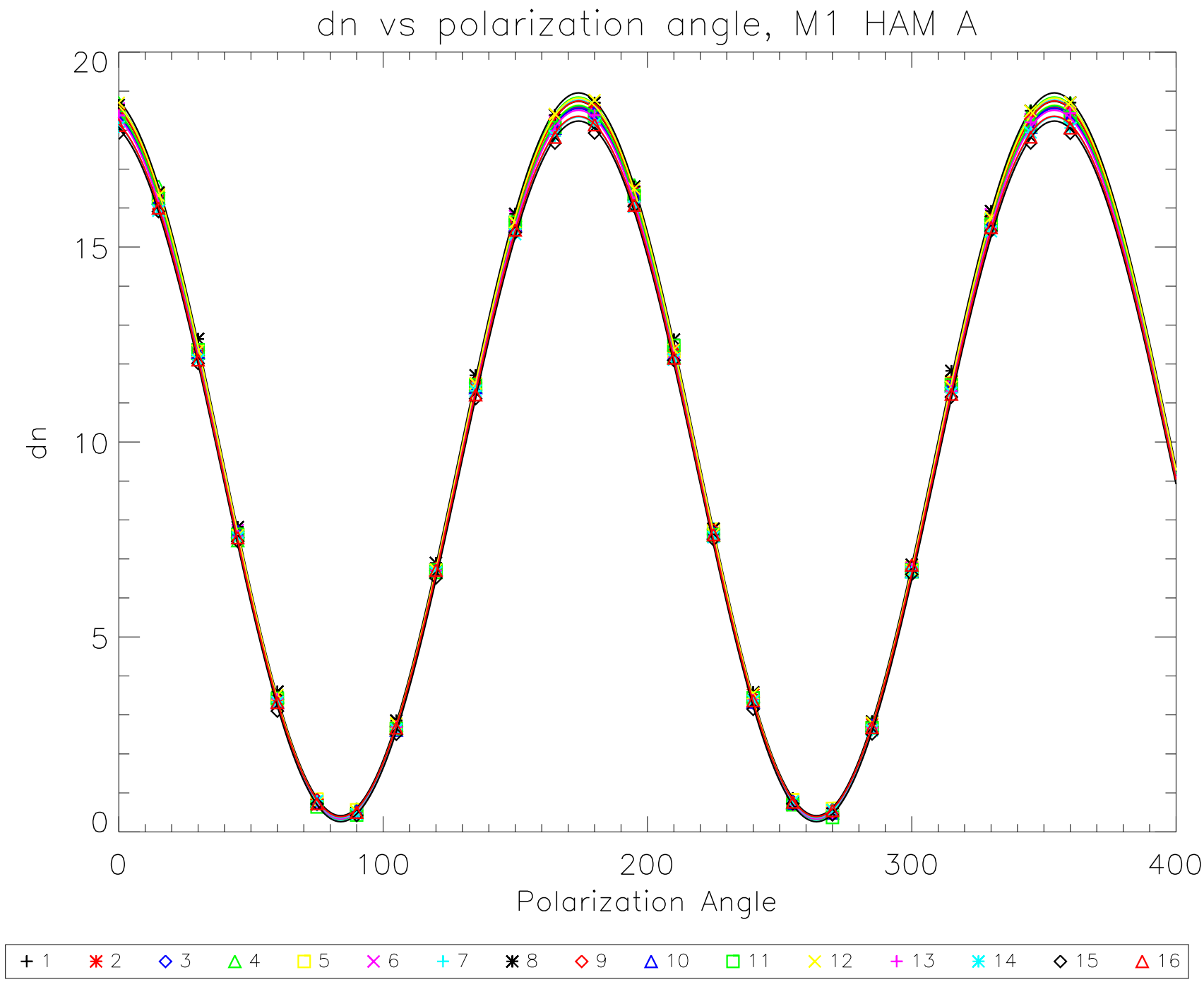
31
32


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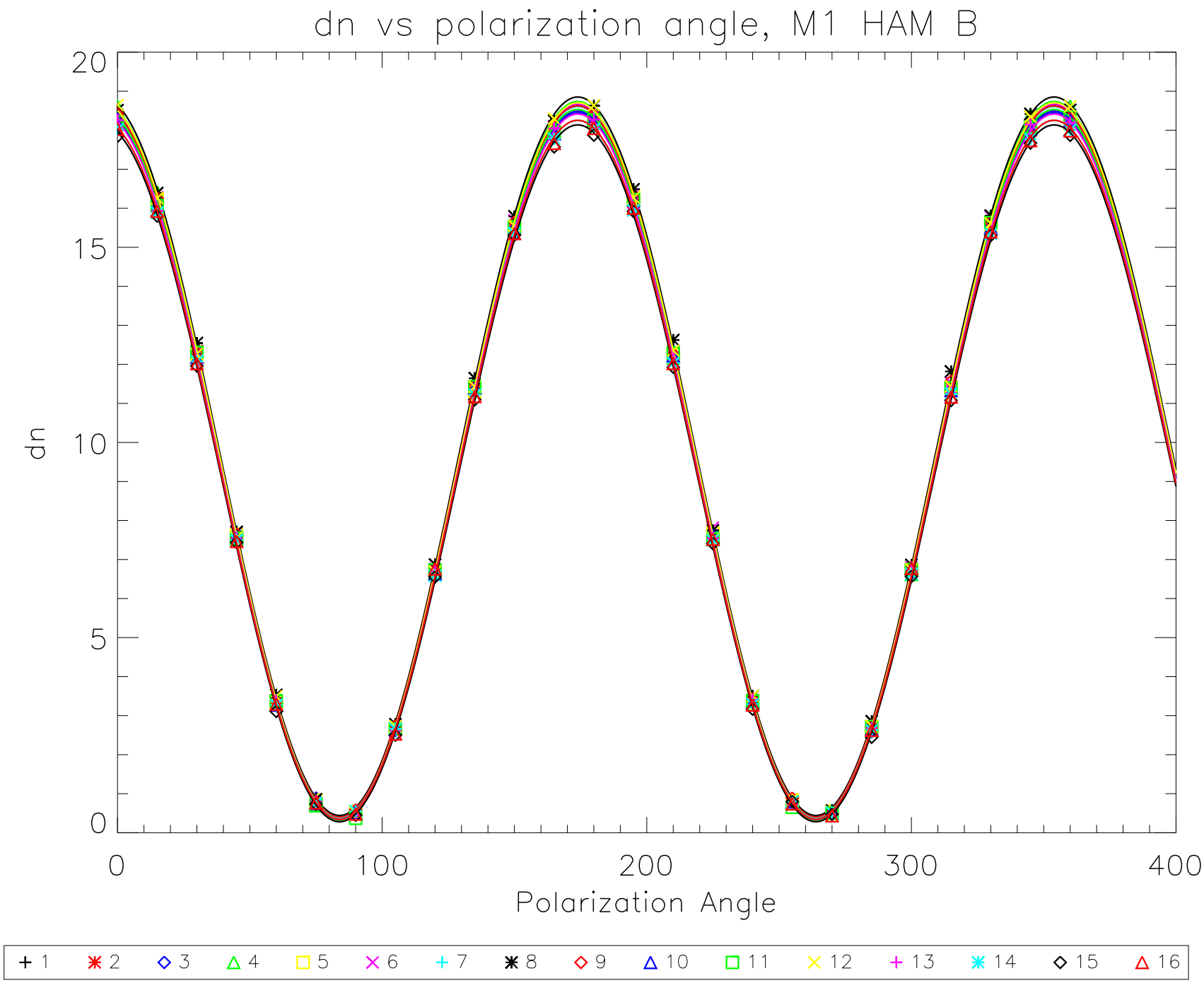
16


dn vs polarization angle, M1 HAM B
dn
Polarization Angle
0
5
10
15
20
0
100
200
300
400
1
2
3
4
5
6
7
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11
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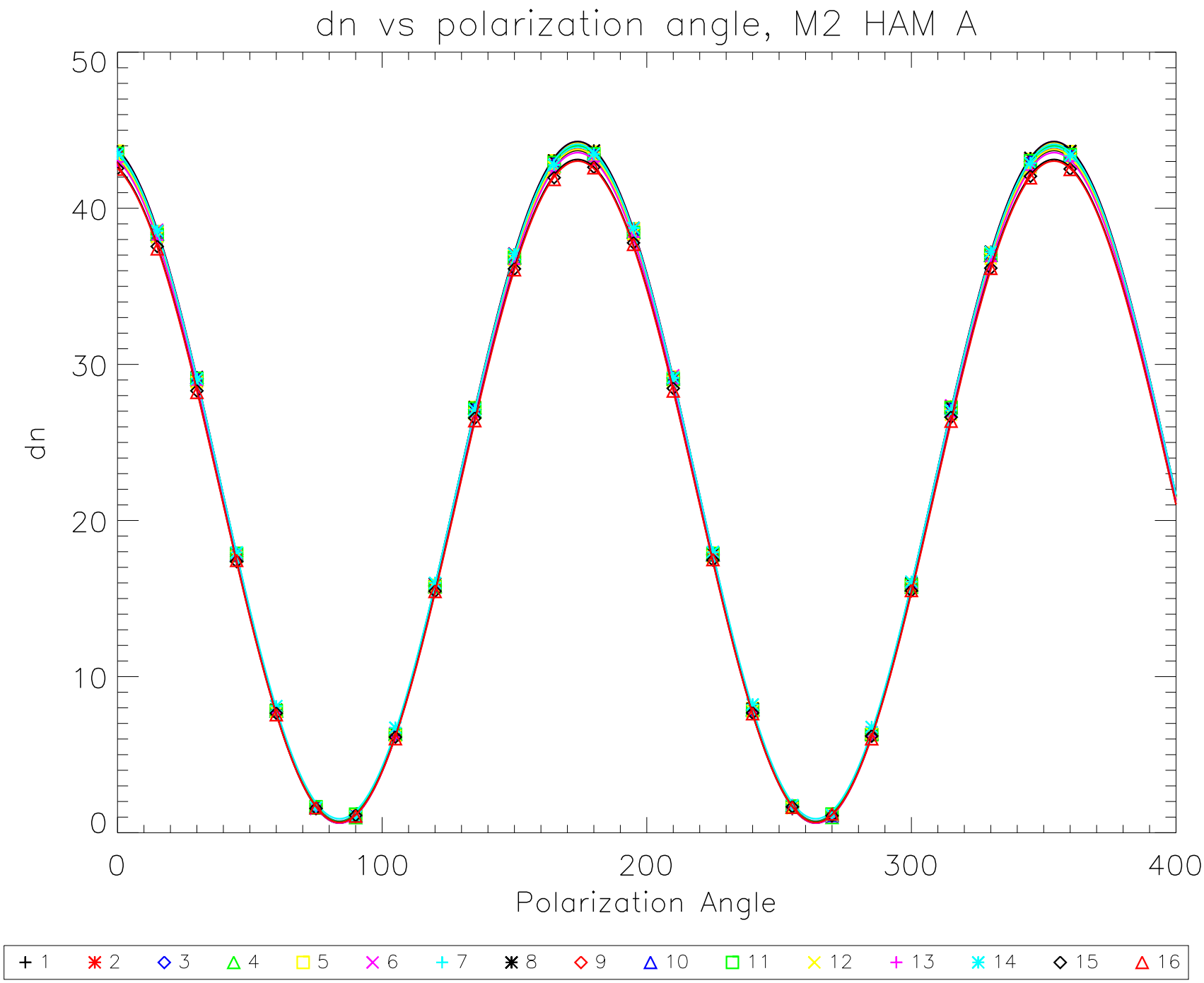
15
16


dn vs polarization angle, M2 HAM A
dn
Polarization Angle
0
10
20
30
40
50
0
100
200
300
400
1
2
3
4
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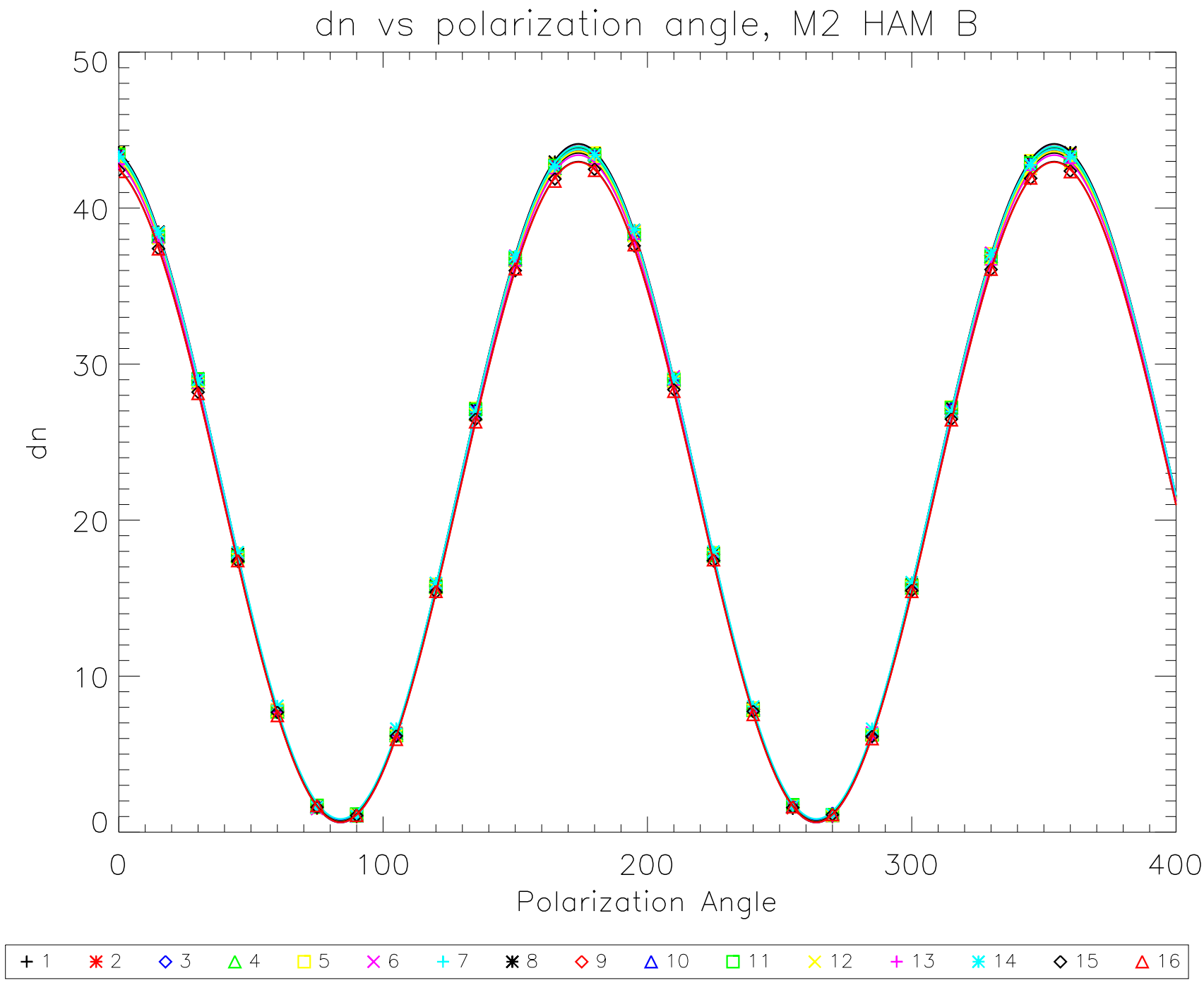
dn vs polarization angle, M2 HAM B
dn
Polarization Angle
0
10
20
30
40
50
0
100
200
300
400
1
2
3
4
5
6
7
8
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10
11
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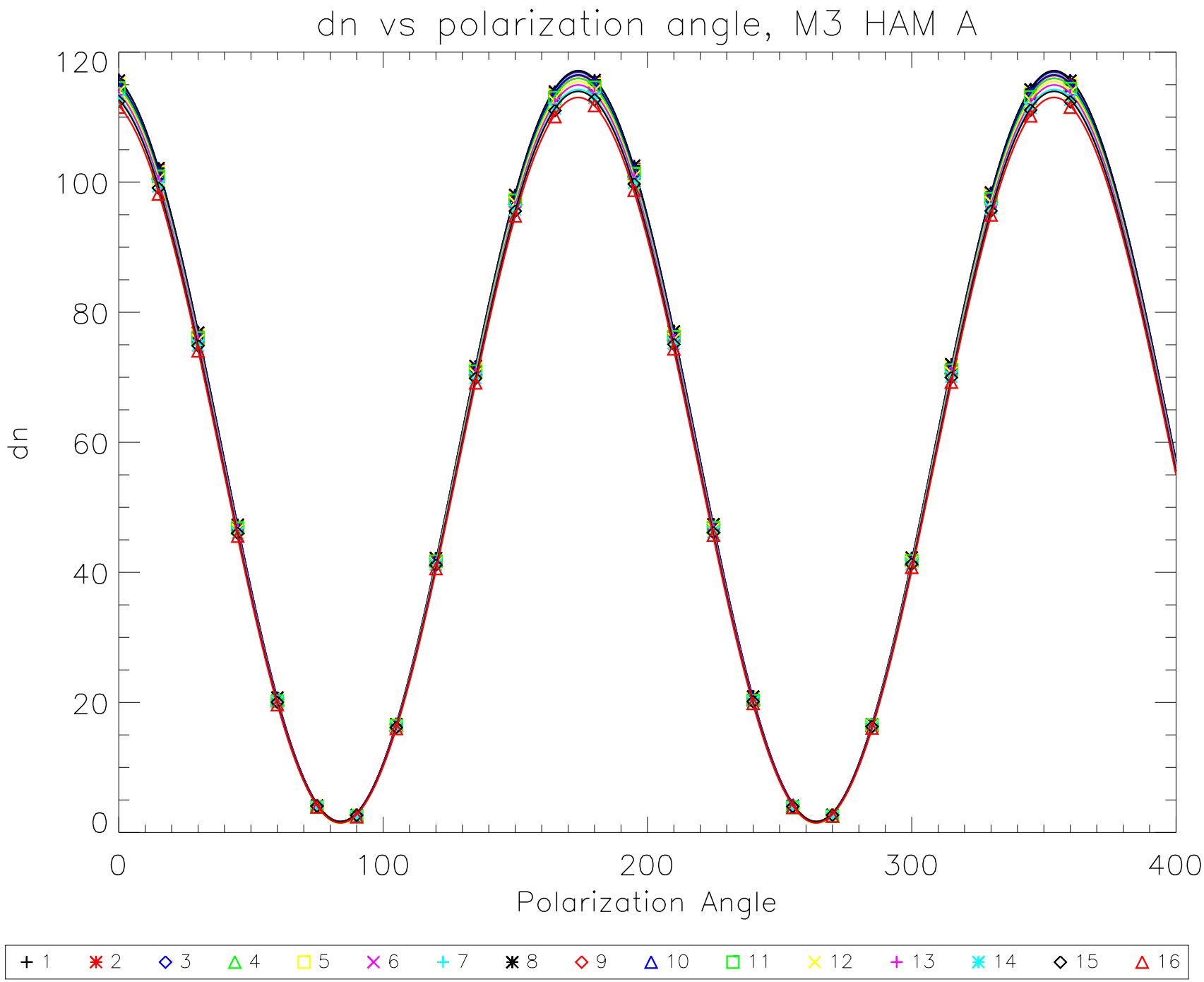
16


dn vs polarization angle, M3 HAM A
dn
120
100
80
60
40
20
0
0
100
200
300
400
Polarization Angle
1
2
3
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5
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11
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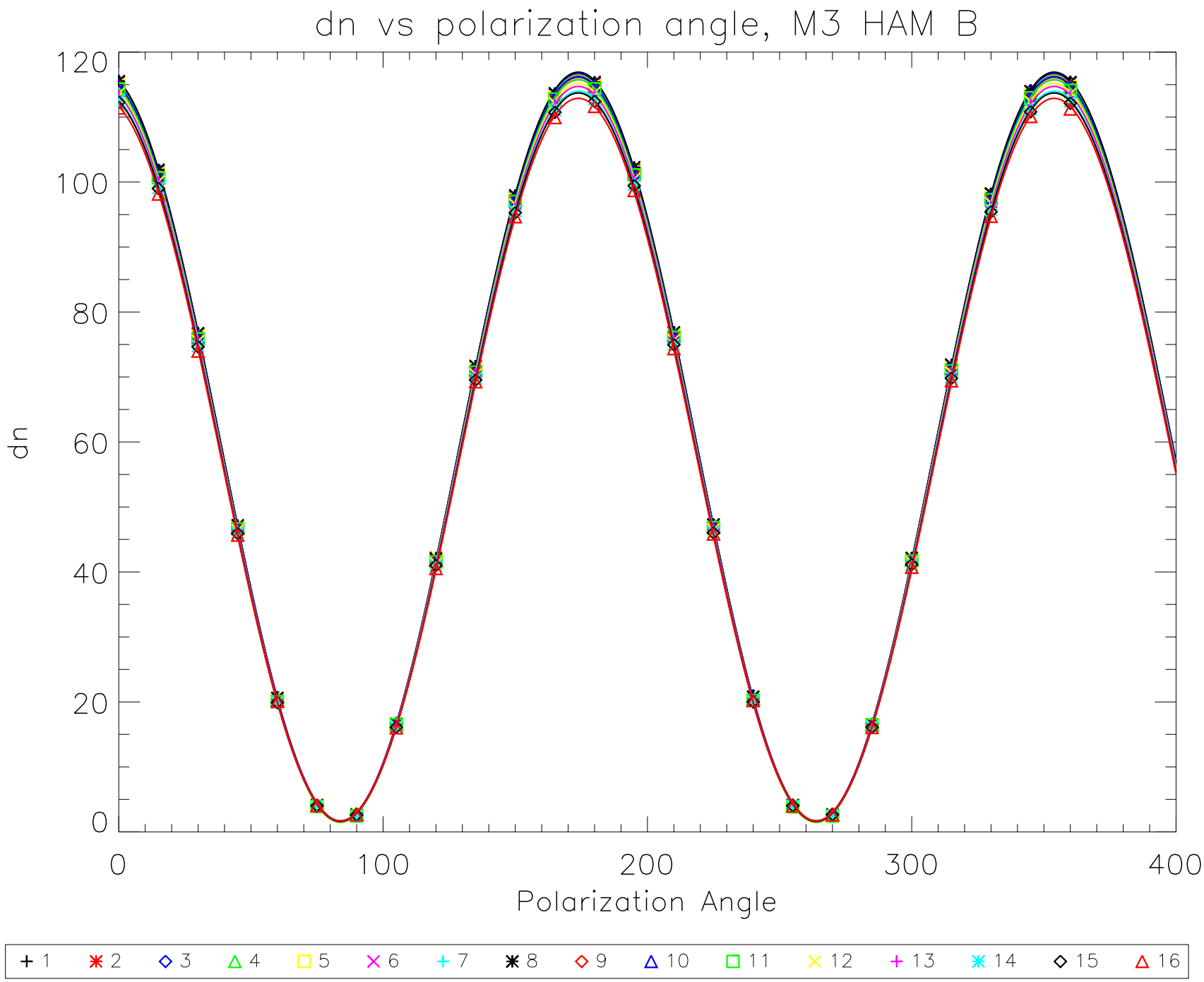
16


dn vs polarization angle, M3 HAM B
dn
120
100
80
60
40
20
0
0
100
200
300
400
Polarization Angle
1
2
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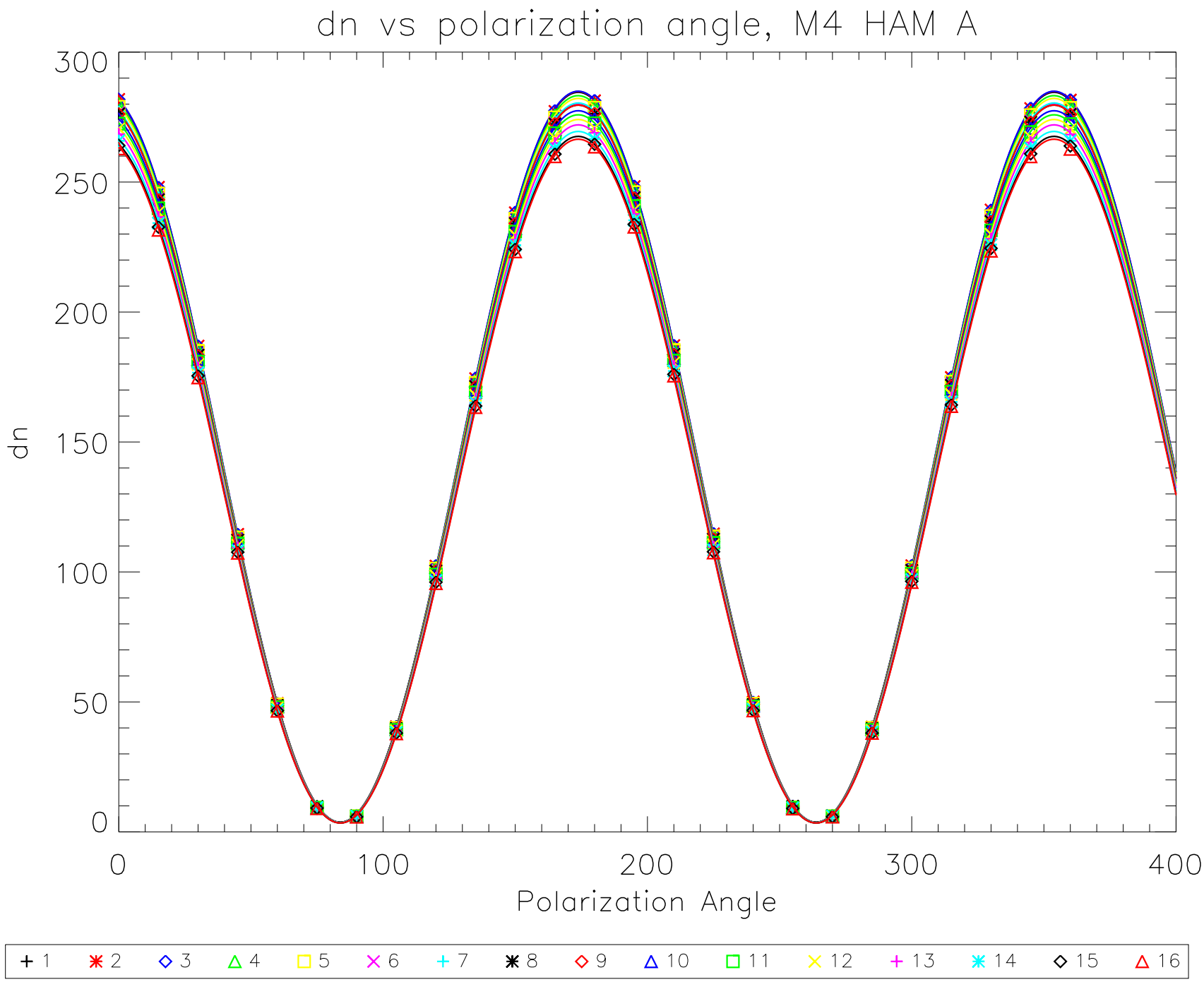
dn vs polarization angle, M4 HAM A
dn
300
250
200
150
100
50
0
0
100
200
300
400
Polarization Angle
1
2
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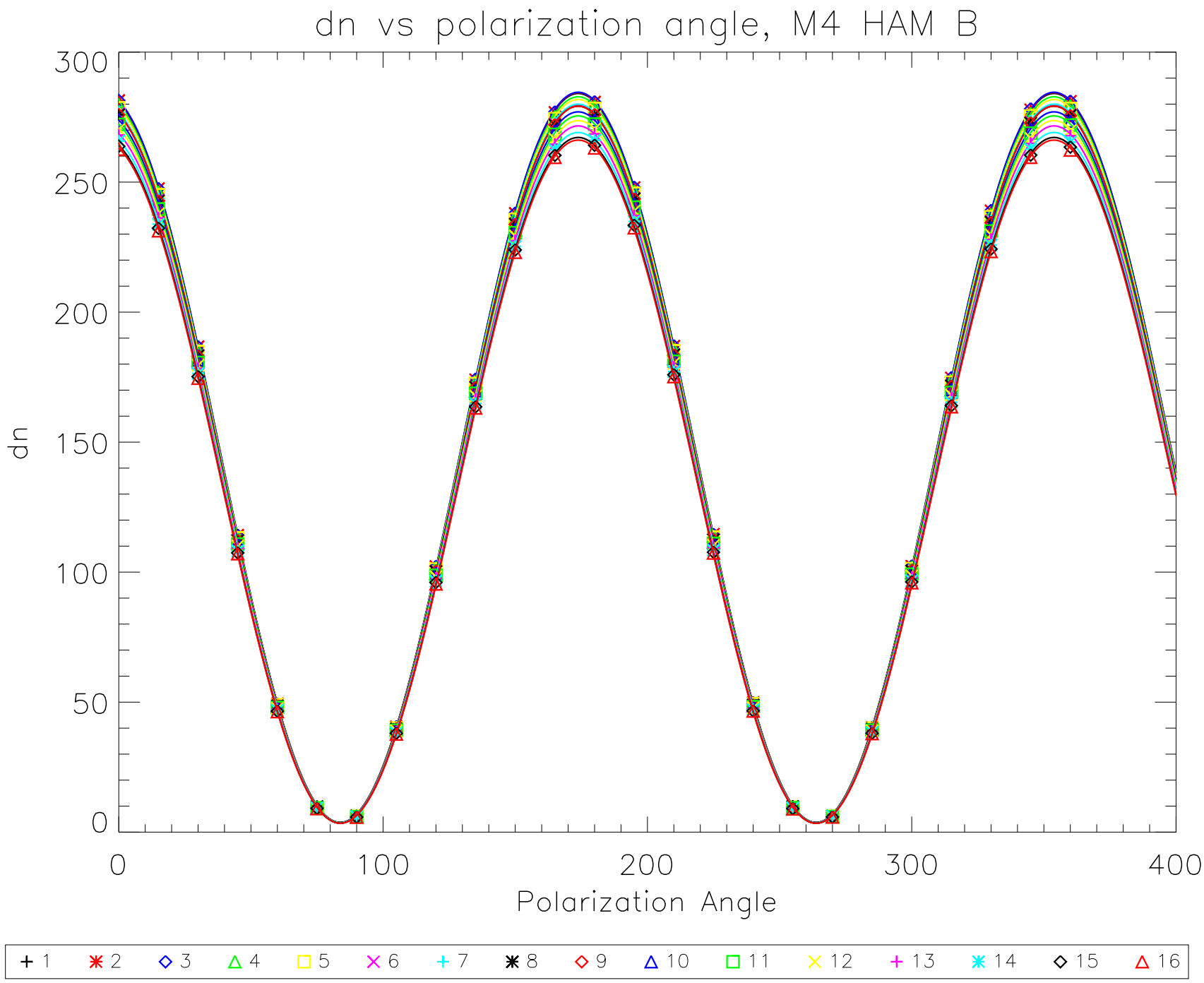
dn vs polarization angle, M4 HAM B
dn
300
250
200
150
100
50
0
0
100
200
300
400
Polarization Angle
1
2
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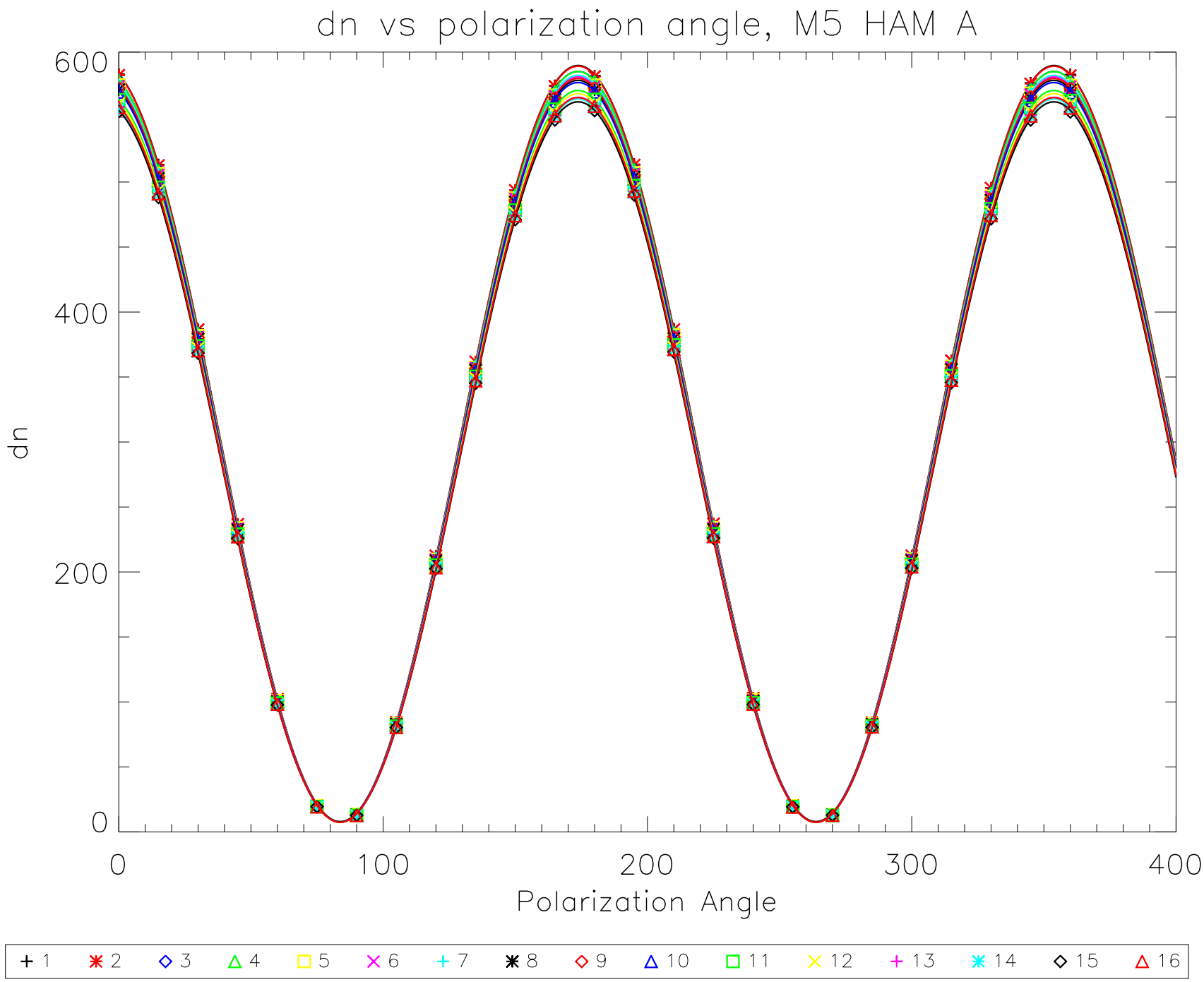
dn vs polarization angle, M5 HAM A
600
400
200
0
dn
0
100
200
300
400
Polarization Angle
1
2
3
4
5
6
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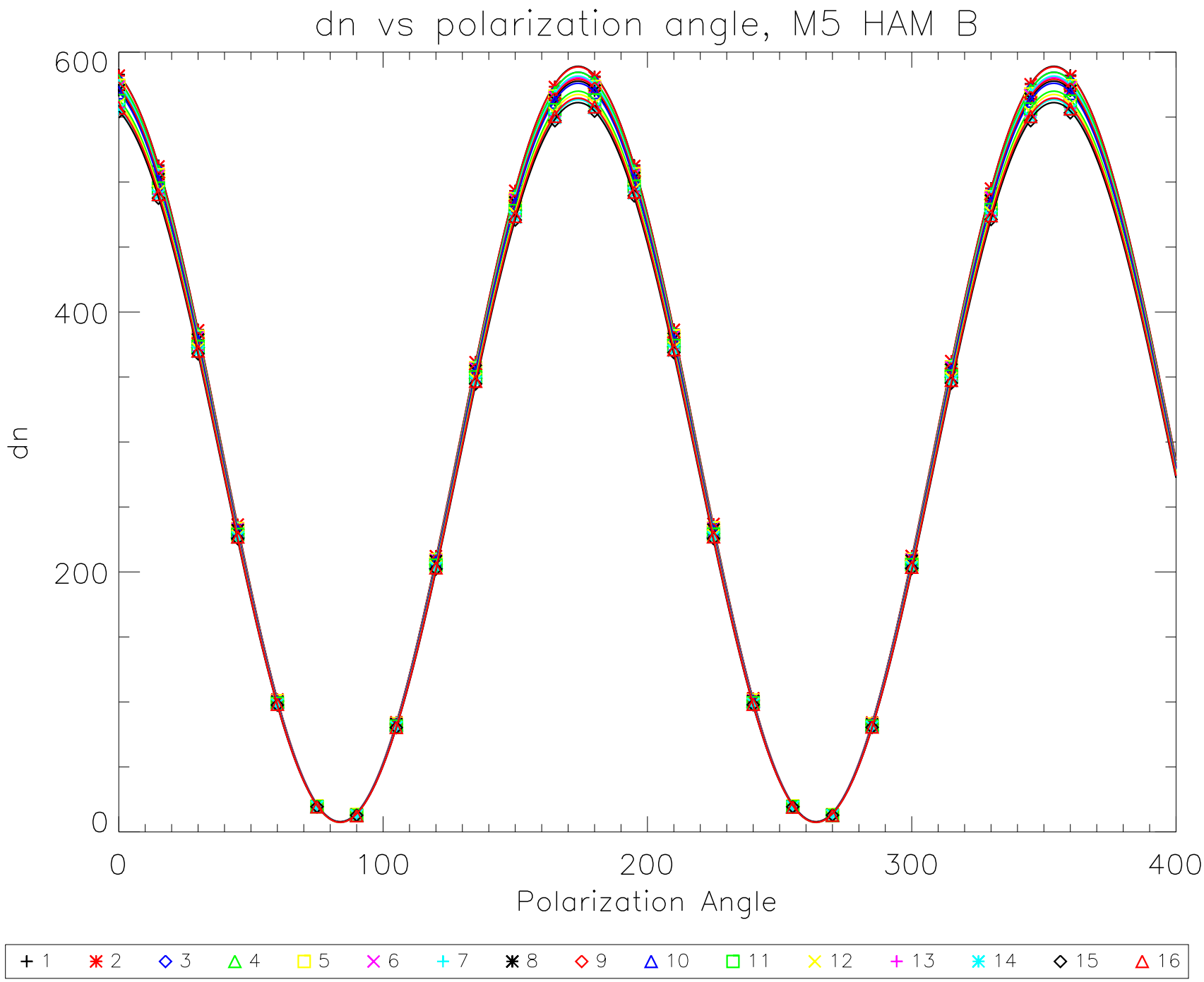
16


dn vs polarization angle, M5 HAM B
600
400
200
0
dn
0
100
200
300
400
Polarization Angle
1
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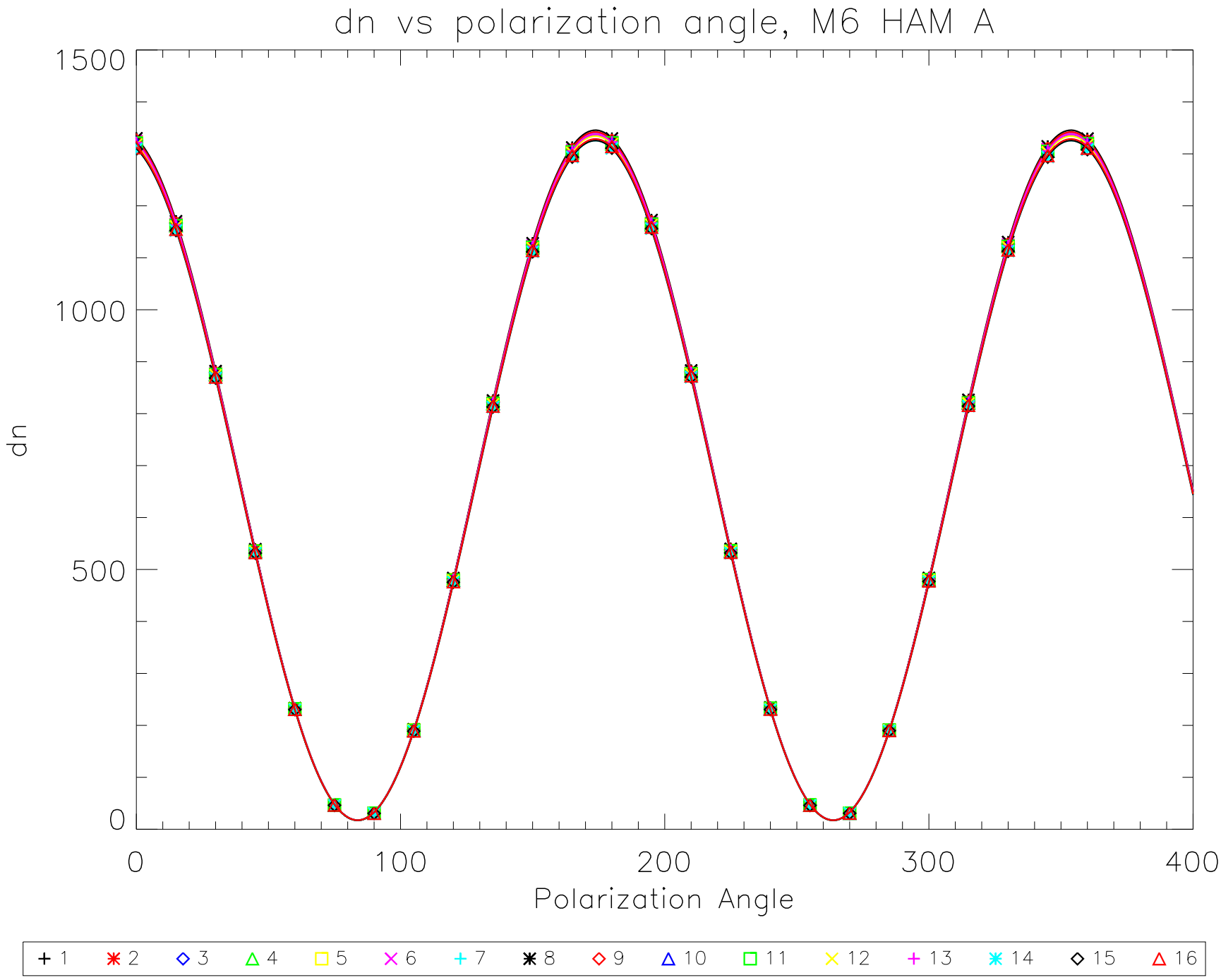
dn vs polarization angle, M6 HAM A
1500
1000
500
0
dn
0
100
200
300
400
Polarization Angle
1
2
3
4
5
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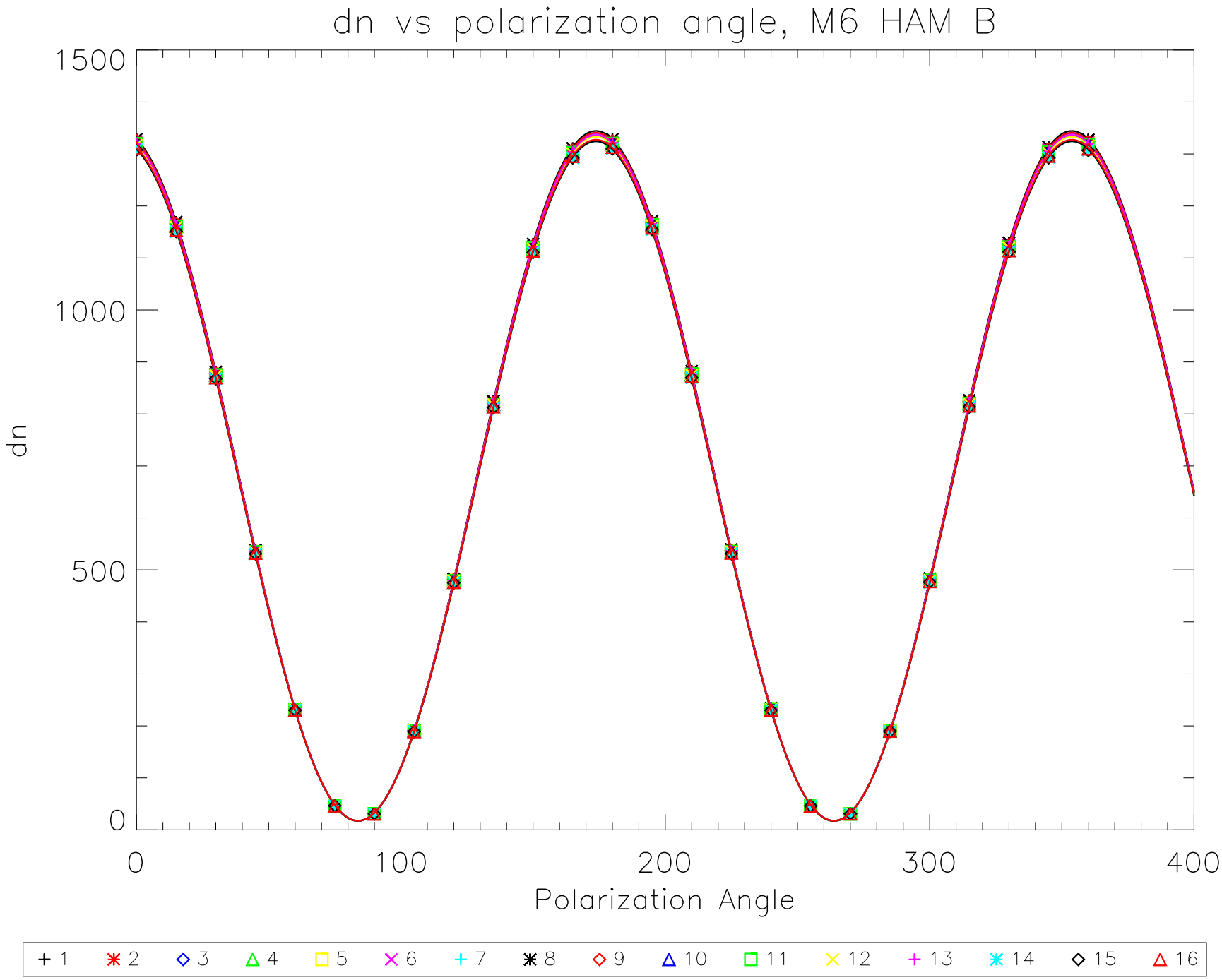
16


dn vs polarization angle, M6 HAM B
1500
1000
500
0
dn
0
100
200
300
400
Polarization Angle
1
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4
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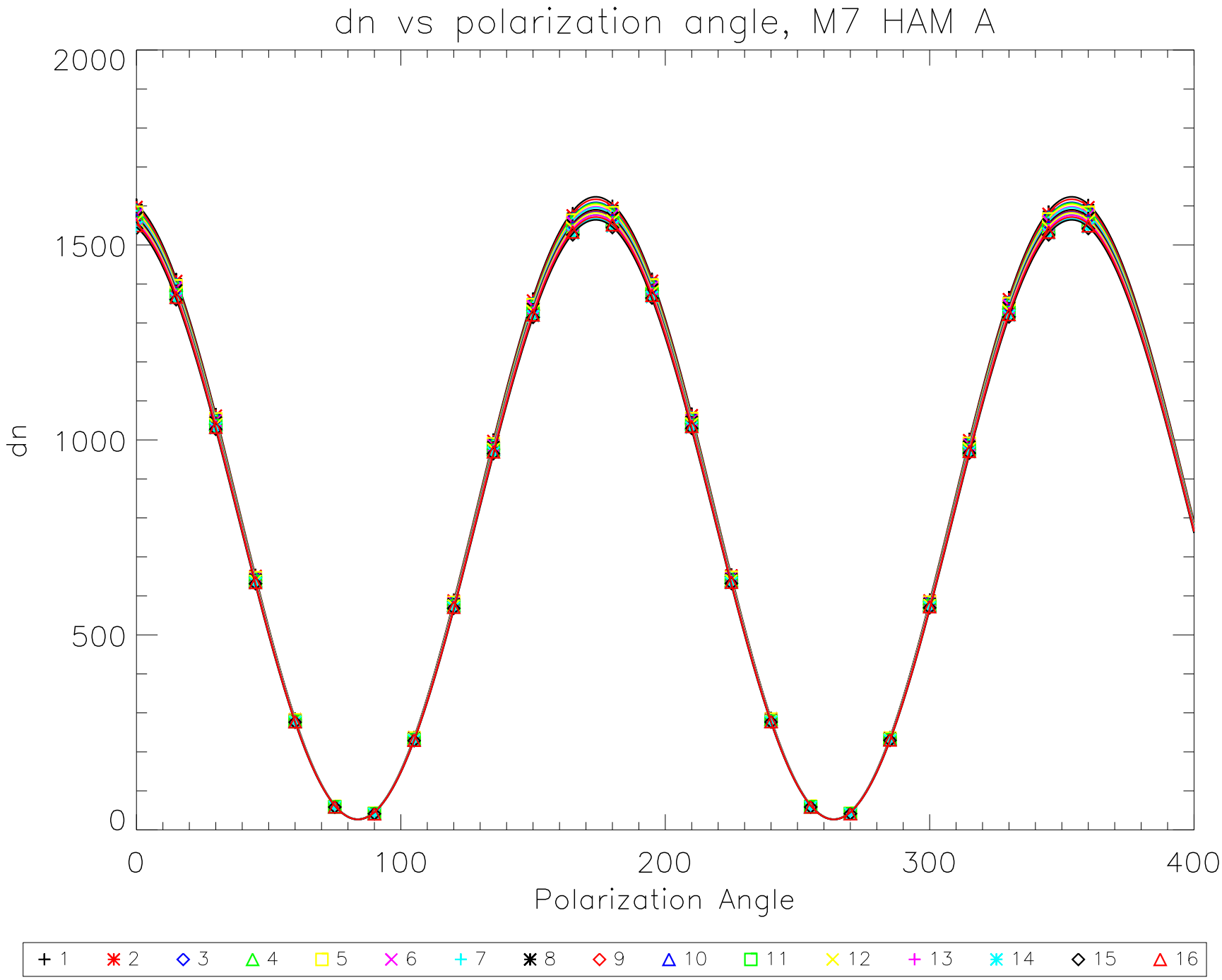
16


dn vs polarization angle, M7 HAM A
2000
1500
1000
500
0
dn
0
100
200
300
400
Polarization Angle
1
2
3
4
5
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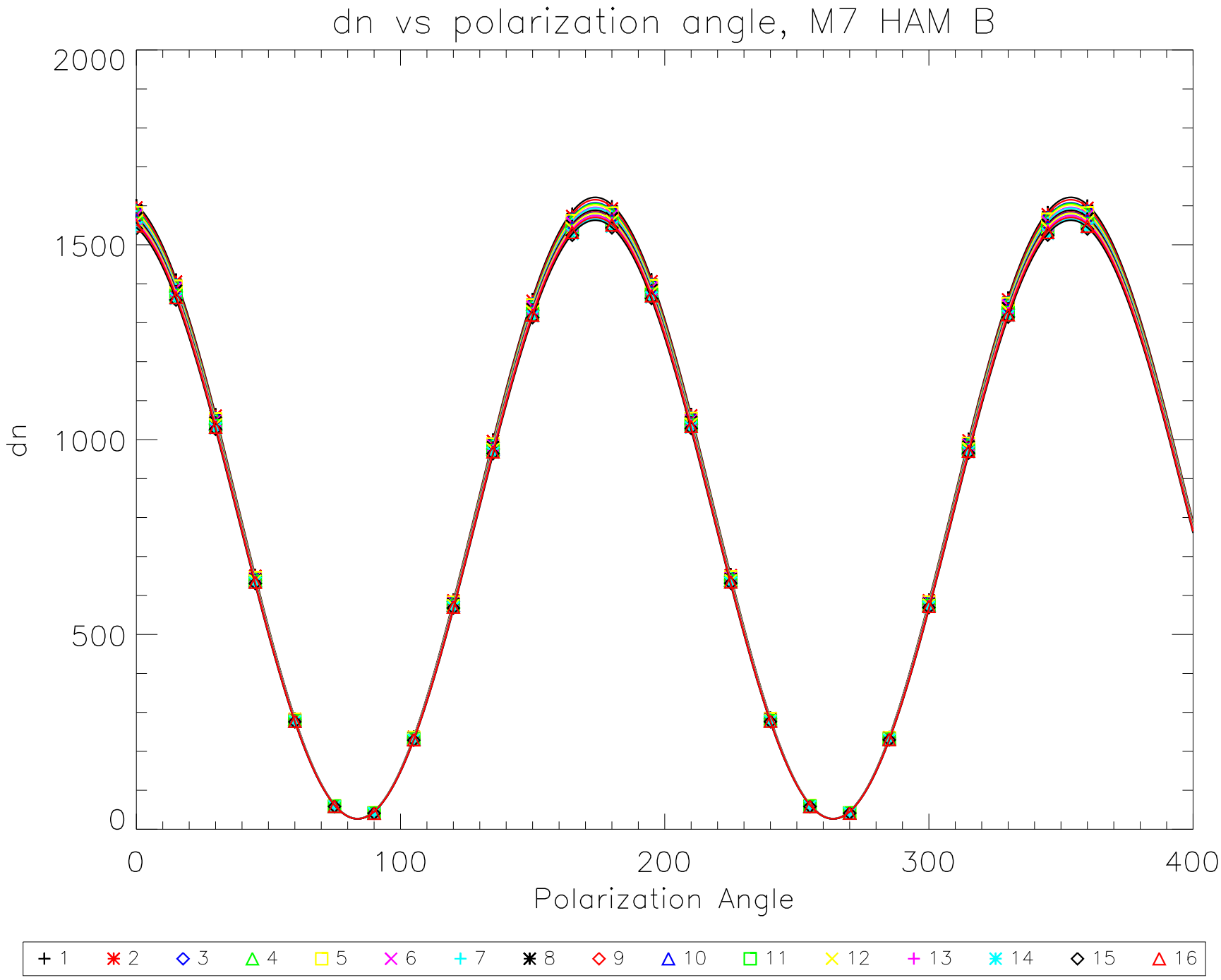
16


dn vs polarization angle, M7 HAM B
dn
2000
1500
1000
500
0
0
100
200
300
400
Polarization Angle
1
2
3
4
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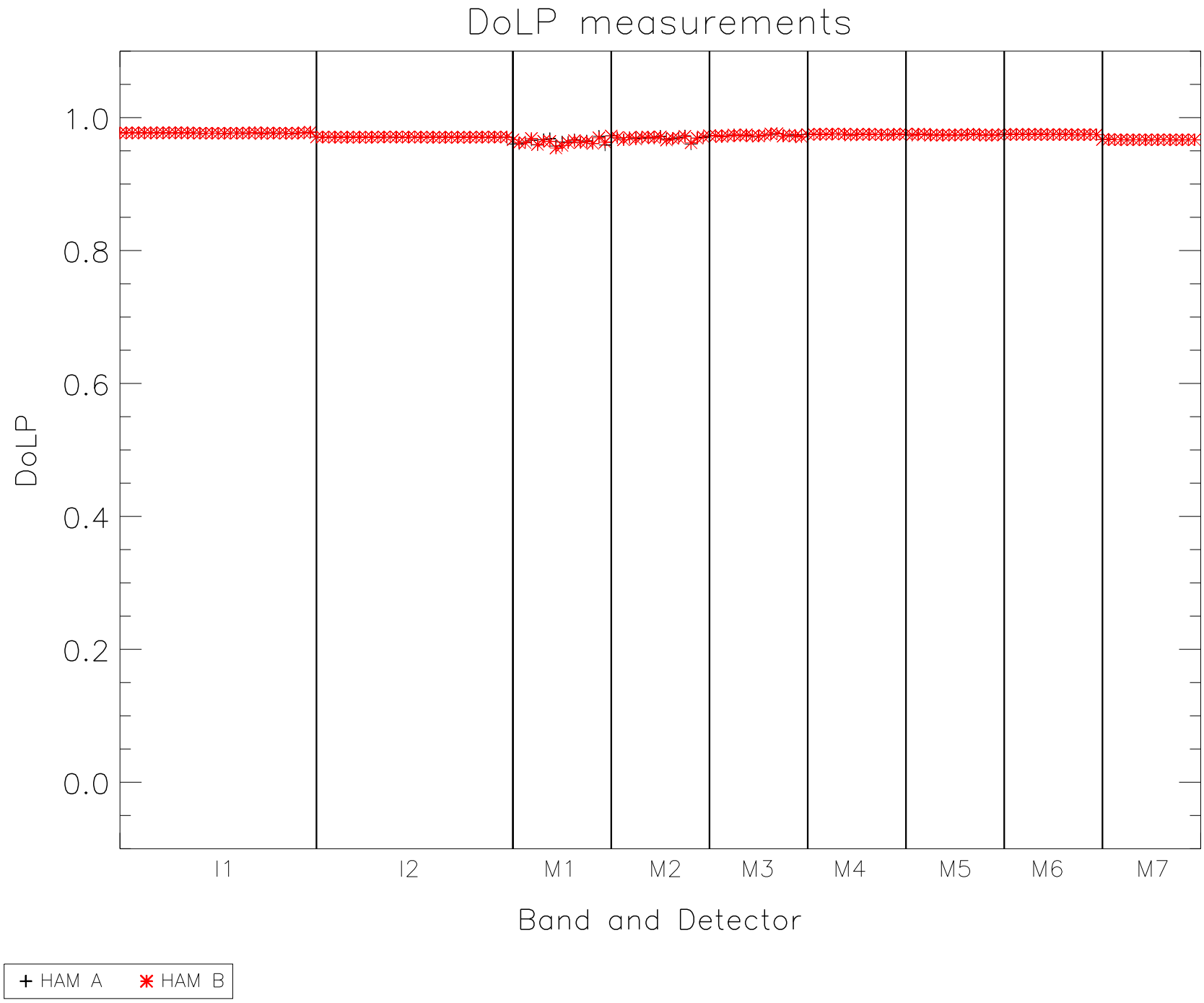
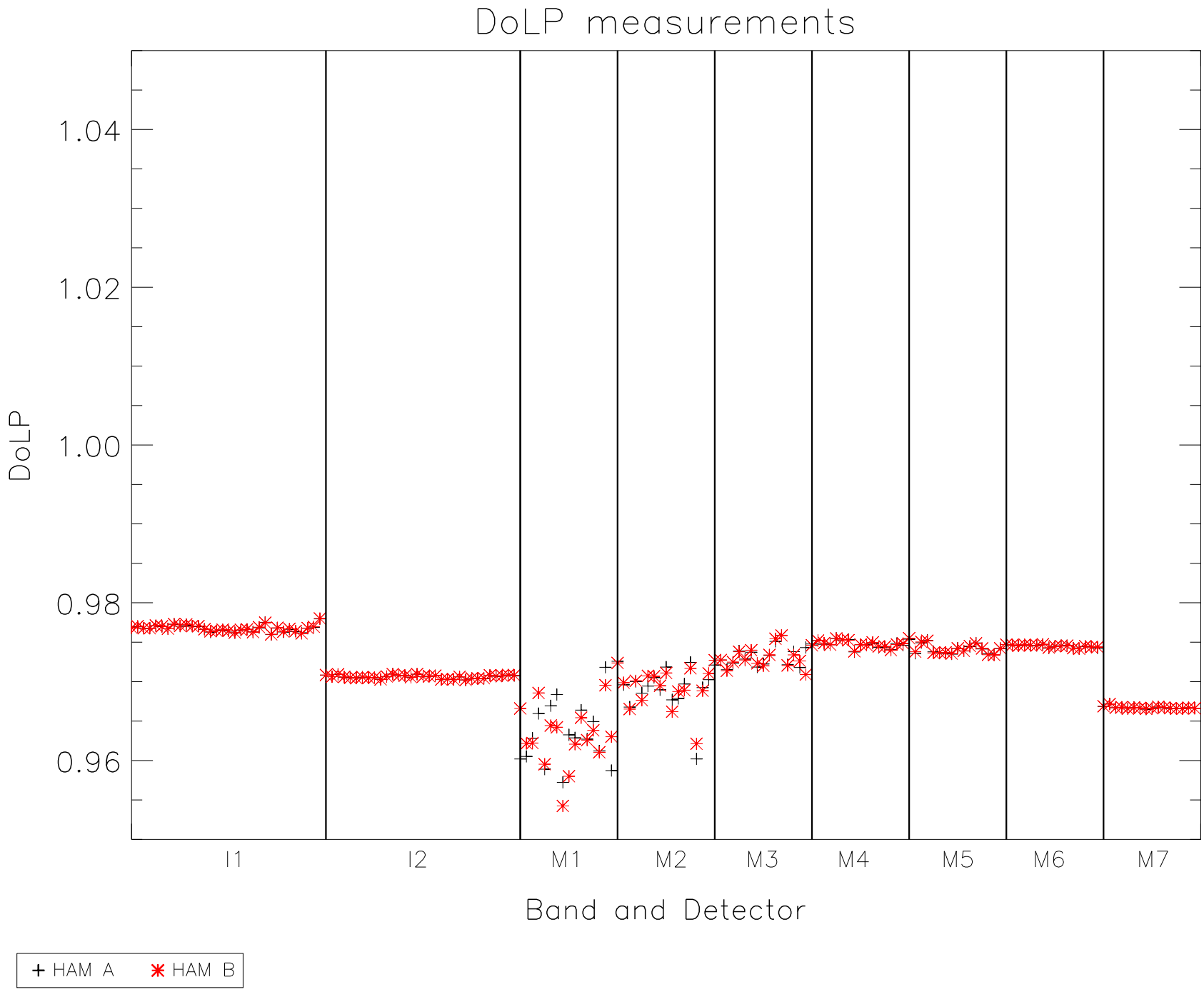
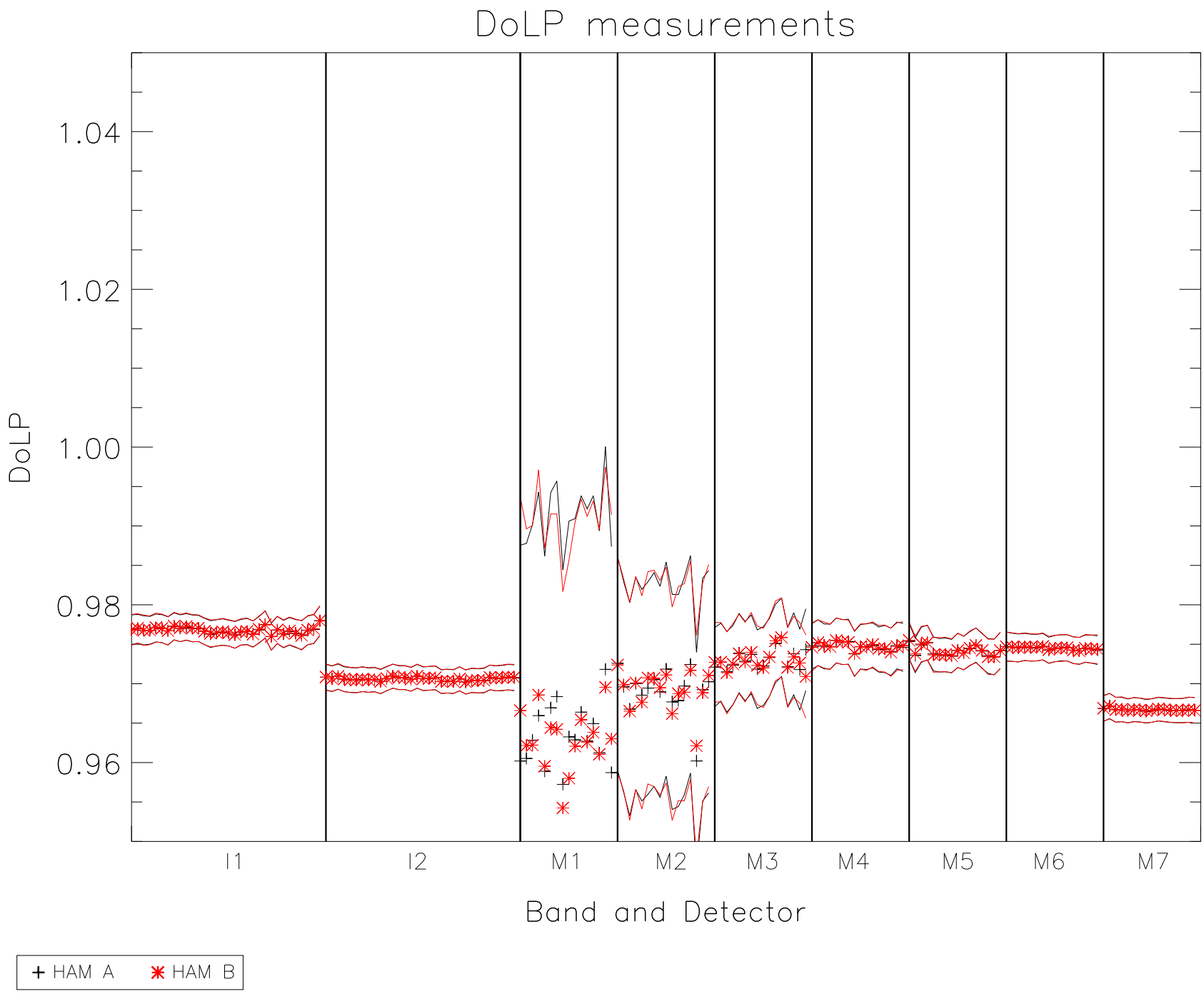

DoLP measurements
DoLP
1.0
0.8
0.6
0.4
0.2
0.0
I1
I2
M1
M2
M3
M4
M5
M6
M7
Band and Detector
HAM A
HAM B


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
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