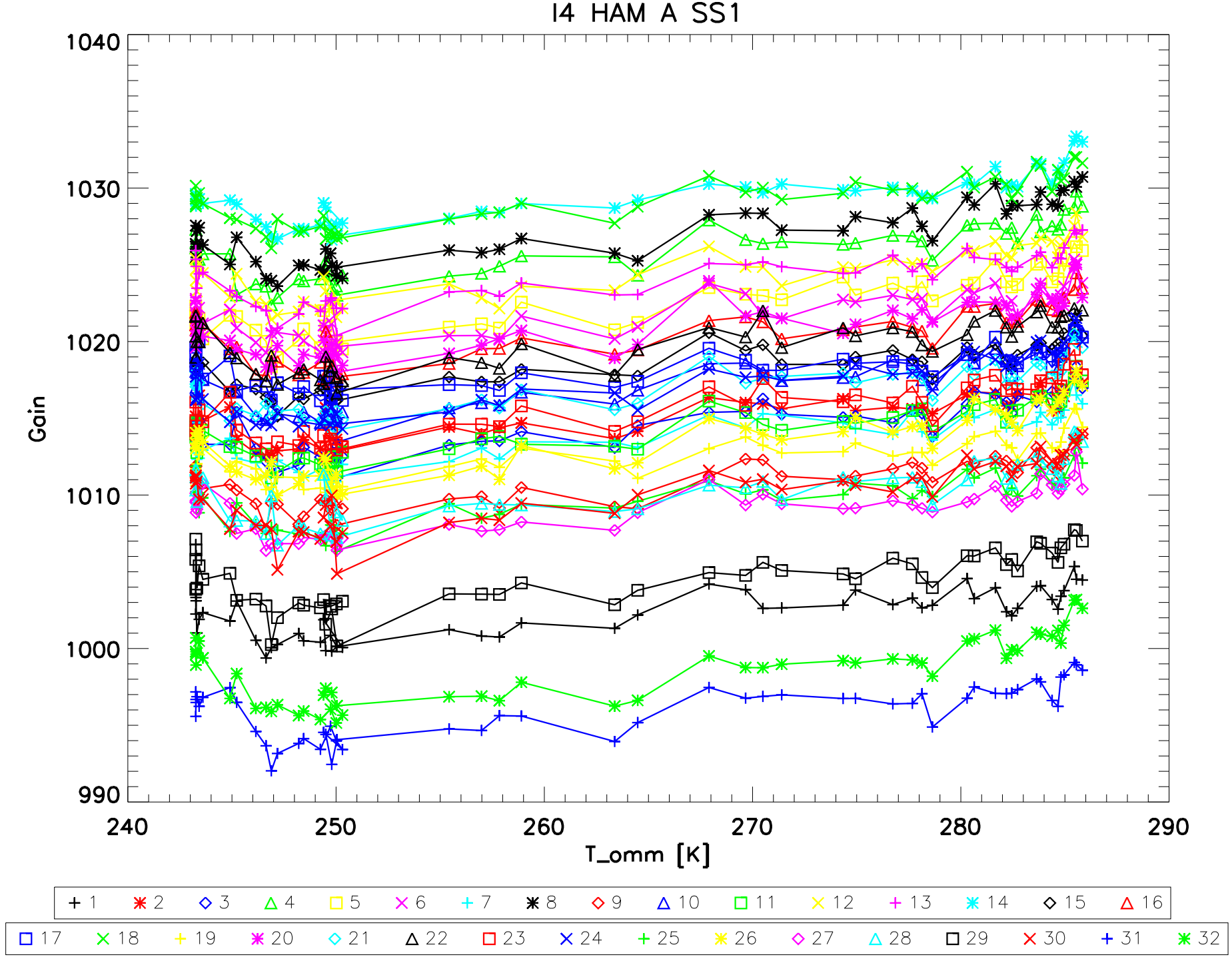
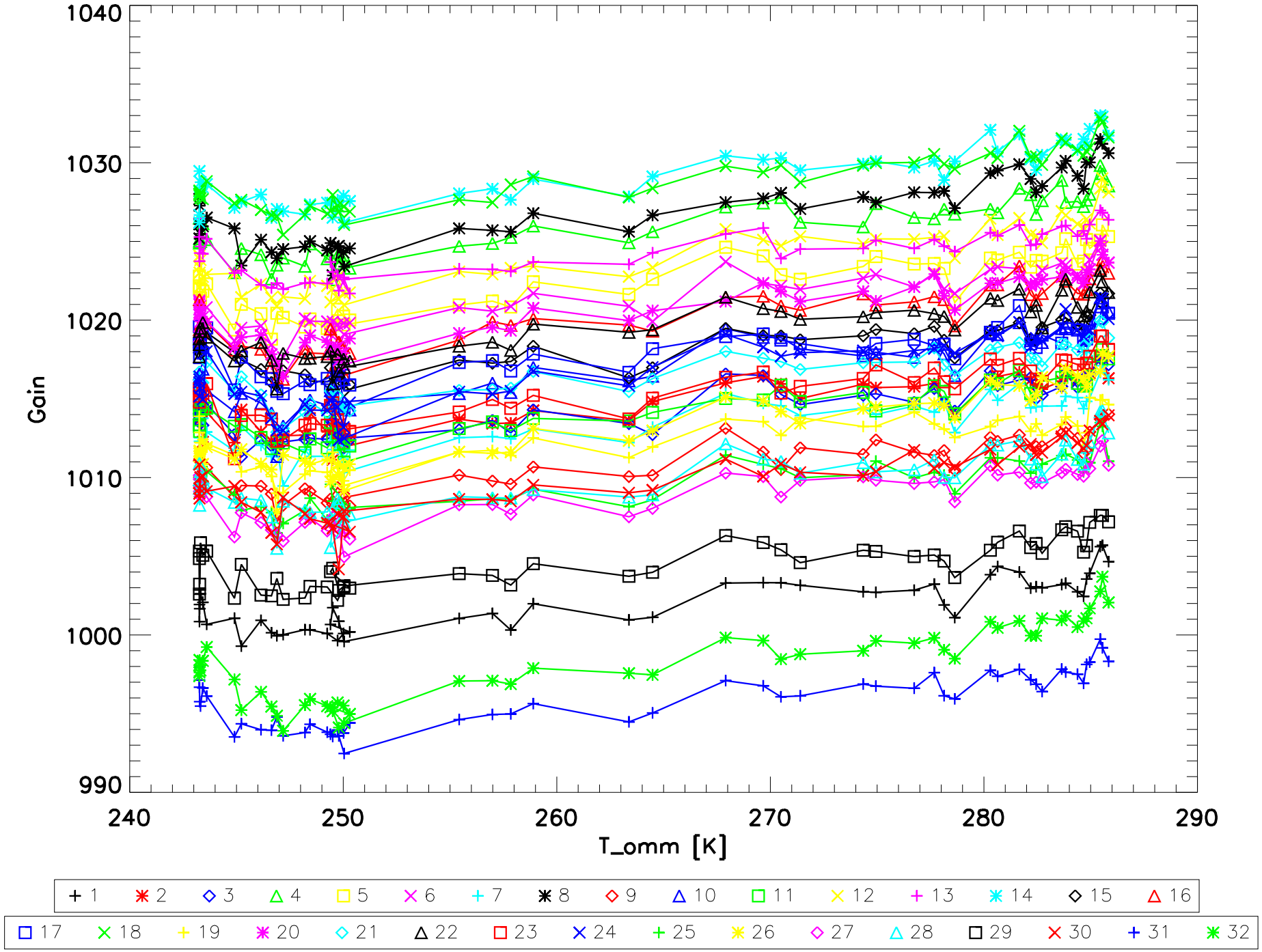

BCS Gain vs T_omm
I4 HAM A SS1
Gain
1040
1030
1020
1010
1000
990
240
250
260
270
280
290
T_omm [K]
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32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Gain
T_omm [K]
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1030
1020
1010
1000
990
240
250
260
270
280
290
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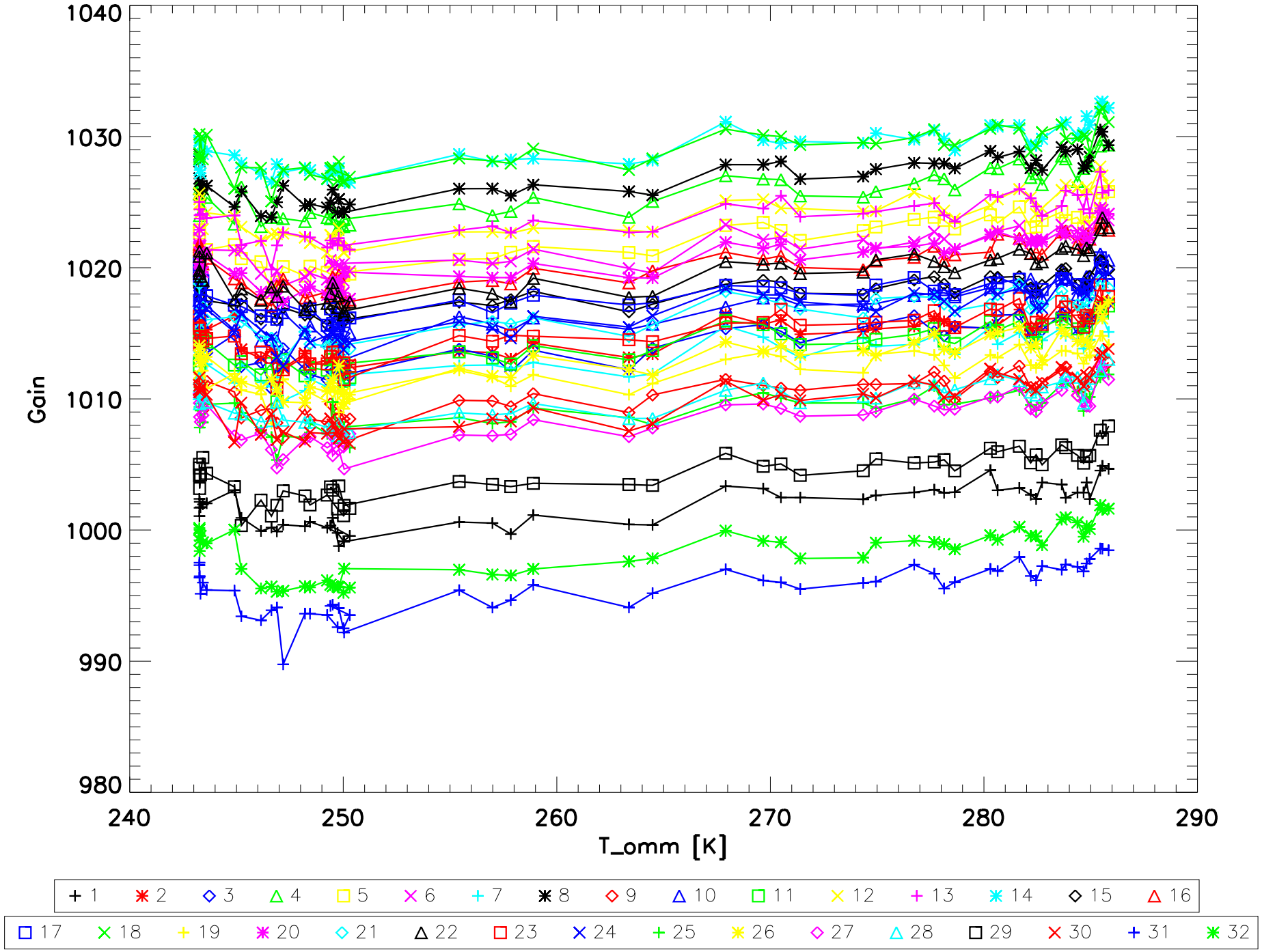
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32


BCS Gain vs T_omm
I4 HAM B SS1
Gain
1040
1030
1020
1010
1000
990
980
240
250
260
270
280
290
T_omm [K]
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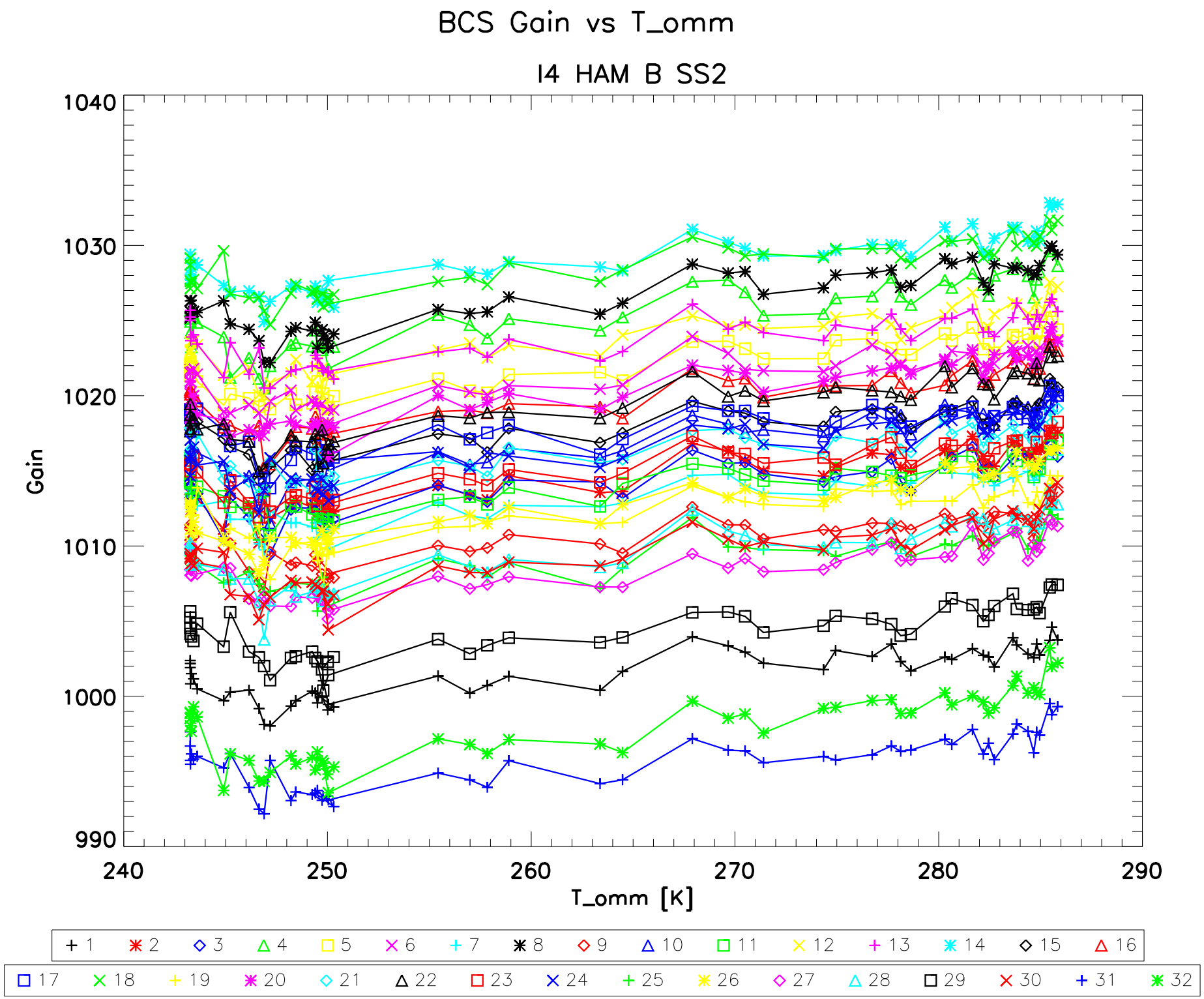
BCS Gain vs T_omm
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Gain
1040
1030
1020
1010
1000
990
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280
290
T_omm [K]
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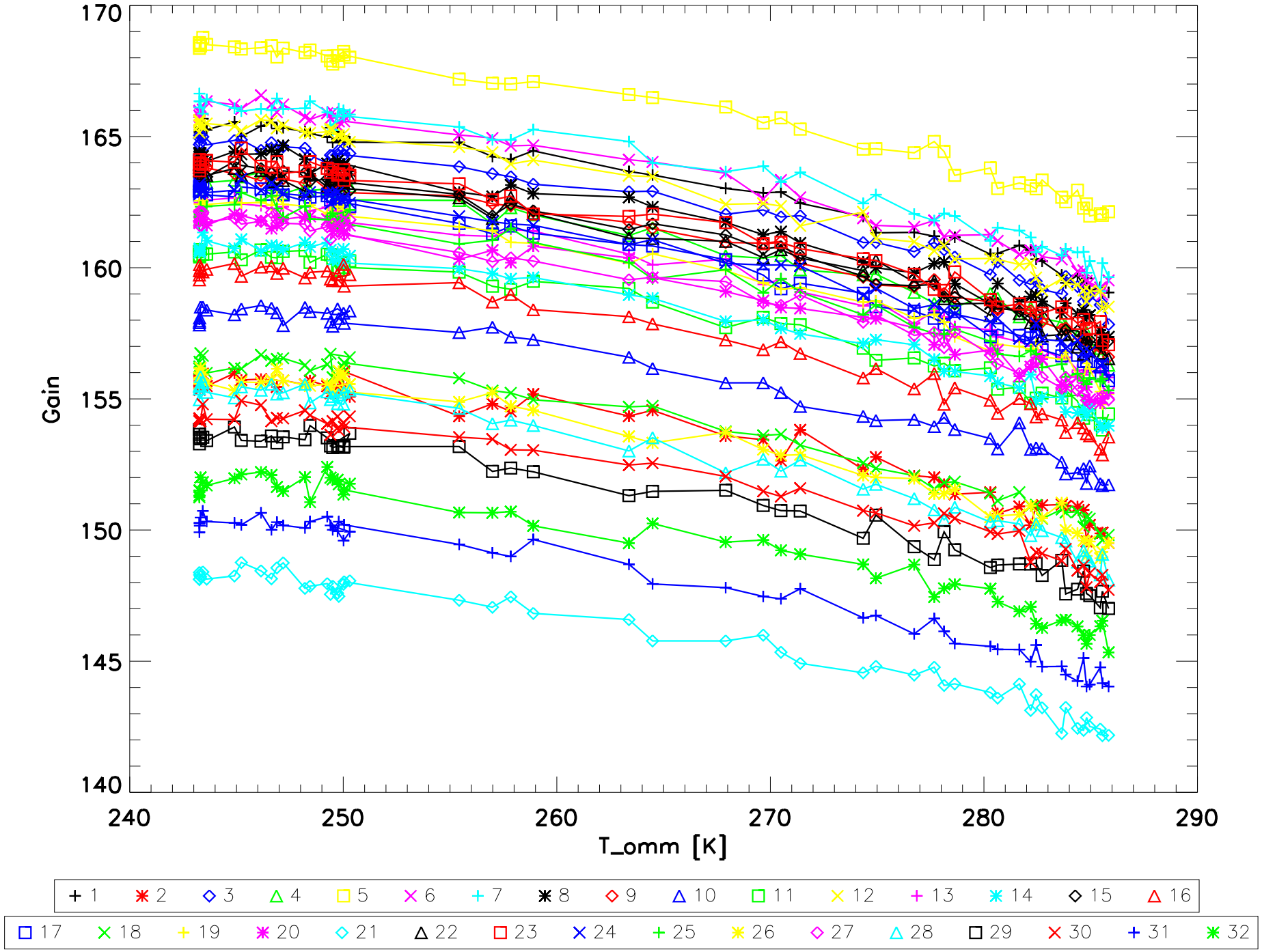
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32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I5 HAM A SS1
Gain
T_omm [K]
170
165
160
155
150
145
140
240
250
260
270
280
290
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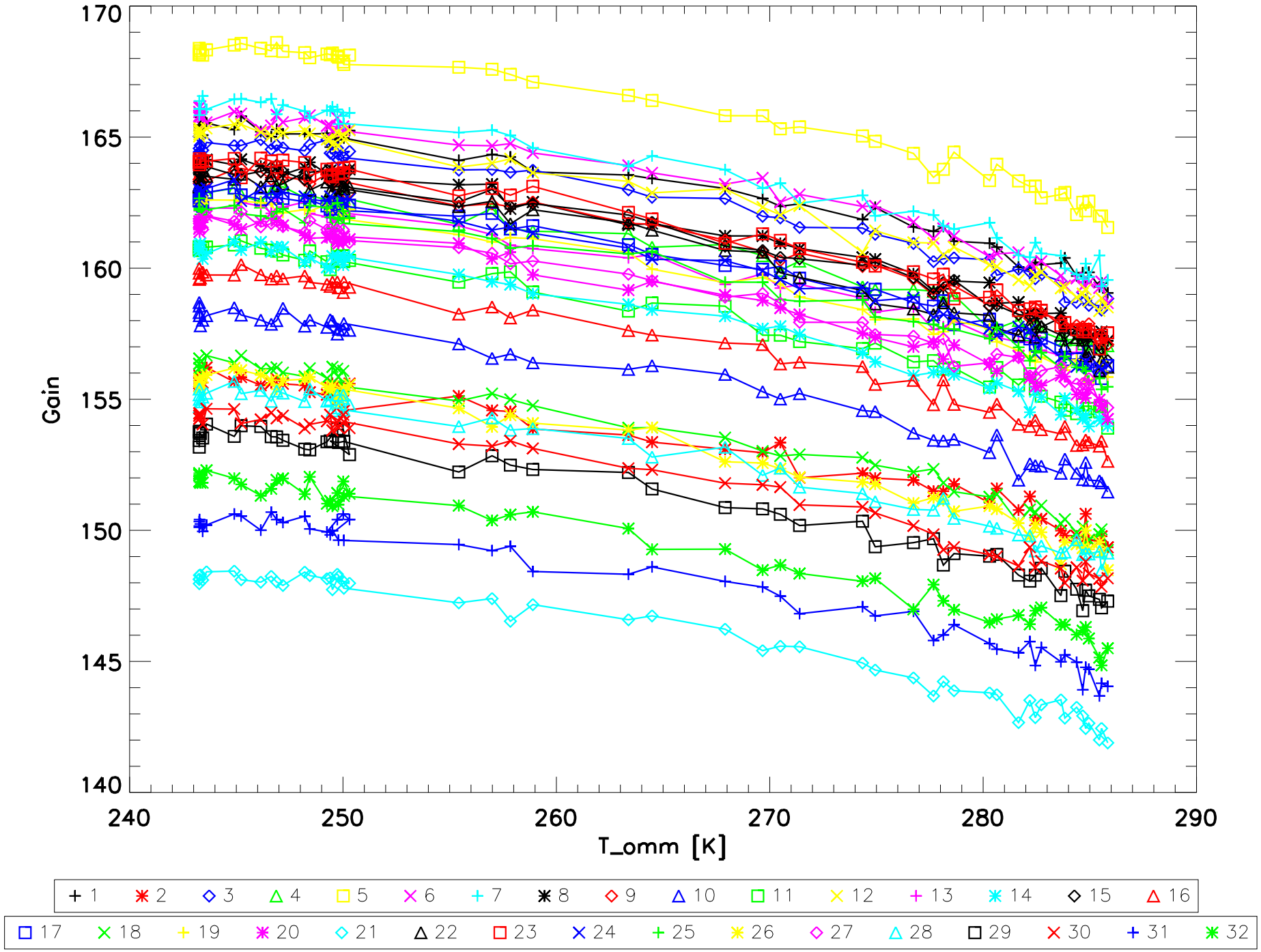
BCS Gain vs T_omm
I5 HAM A SS2
Gain
T_omm [K]
170
165
160
155
150
145
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240
250
260
270
280
290
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
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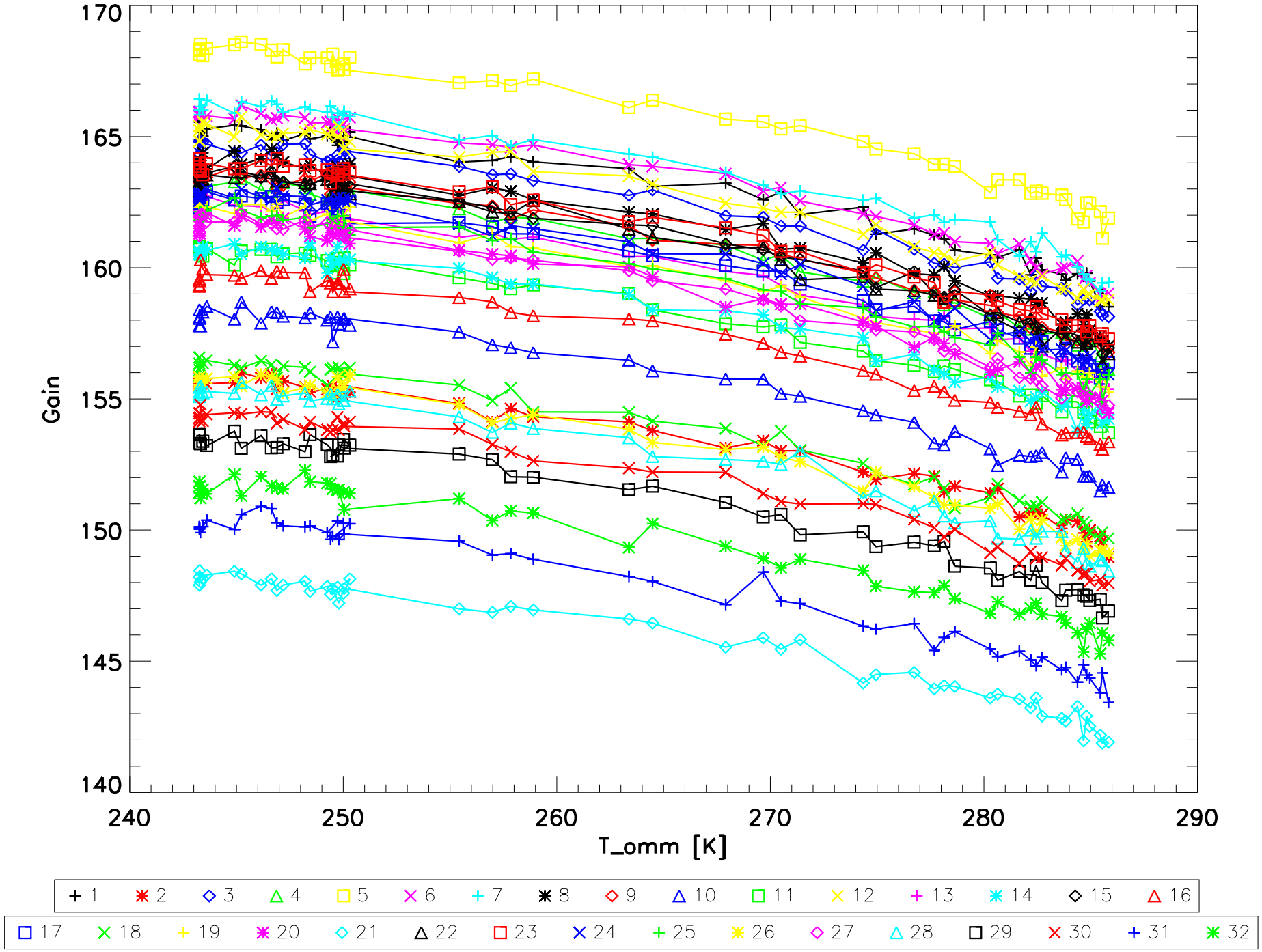
BCS Gain vs T_omm
I5 HAM B SS1
Gain
T_omm [K]
170
165
160
155
150
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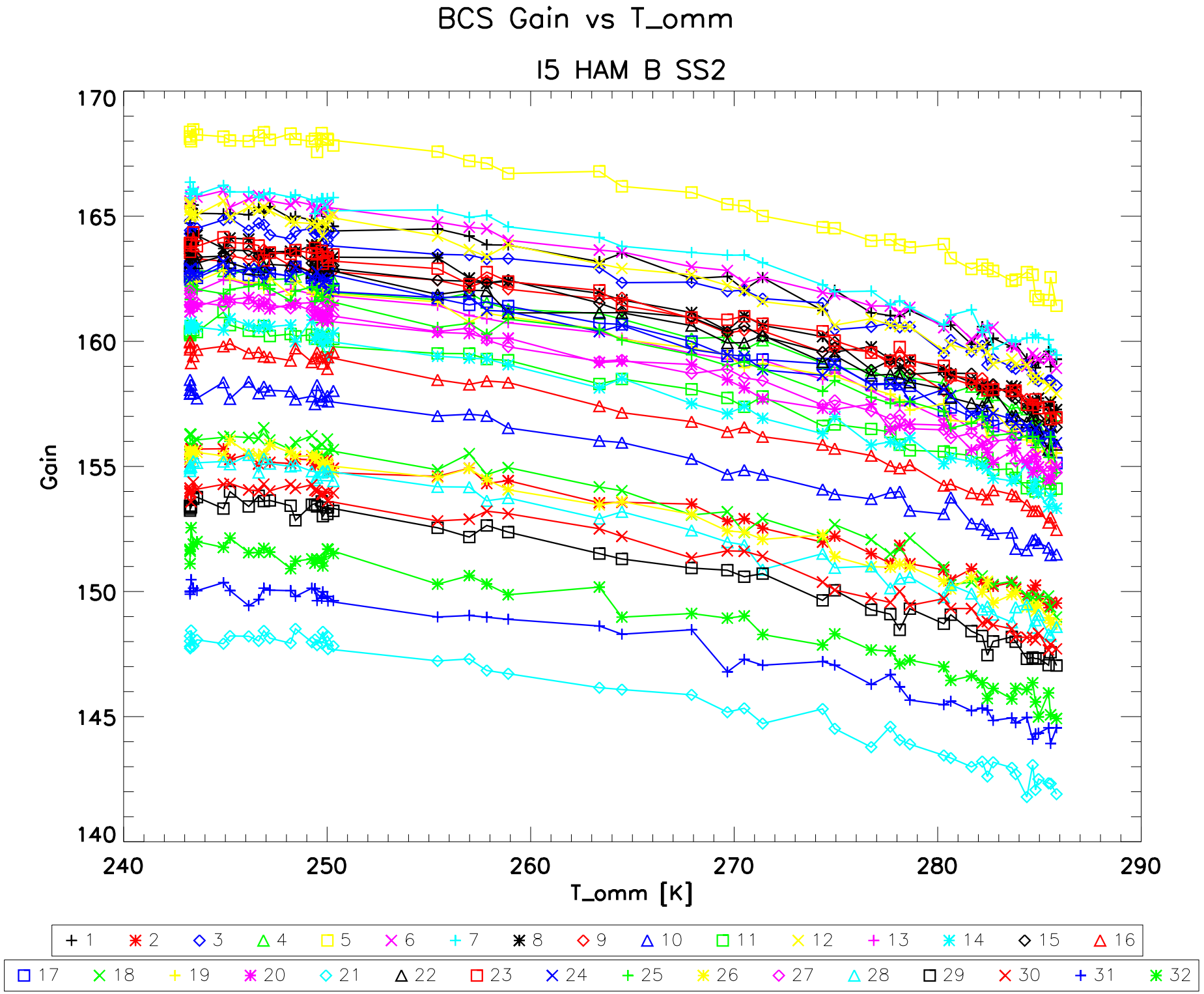
260
270
280
290
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32


BCS Gain vs T_omm
I5 HAM B SS2
Gain
T_omm [K]
170
165
160
155
150
145
140
240
250
260
270
280
290
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
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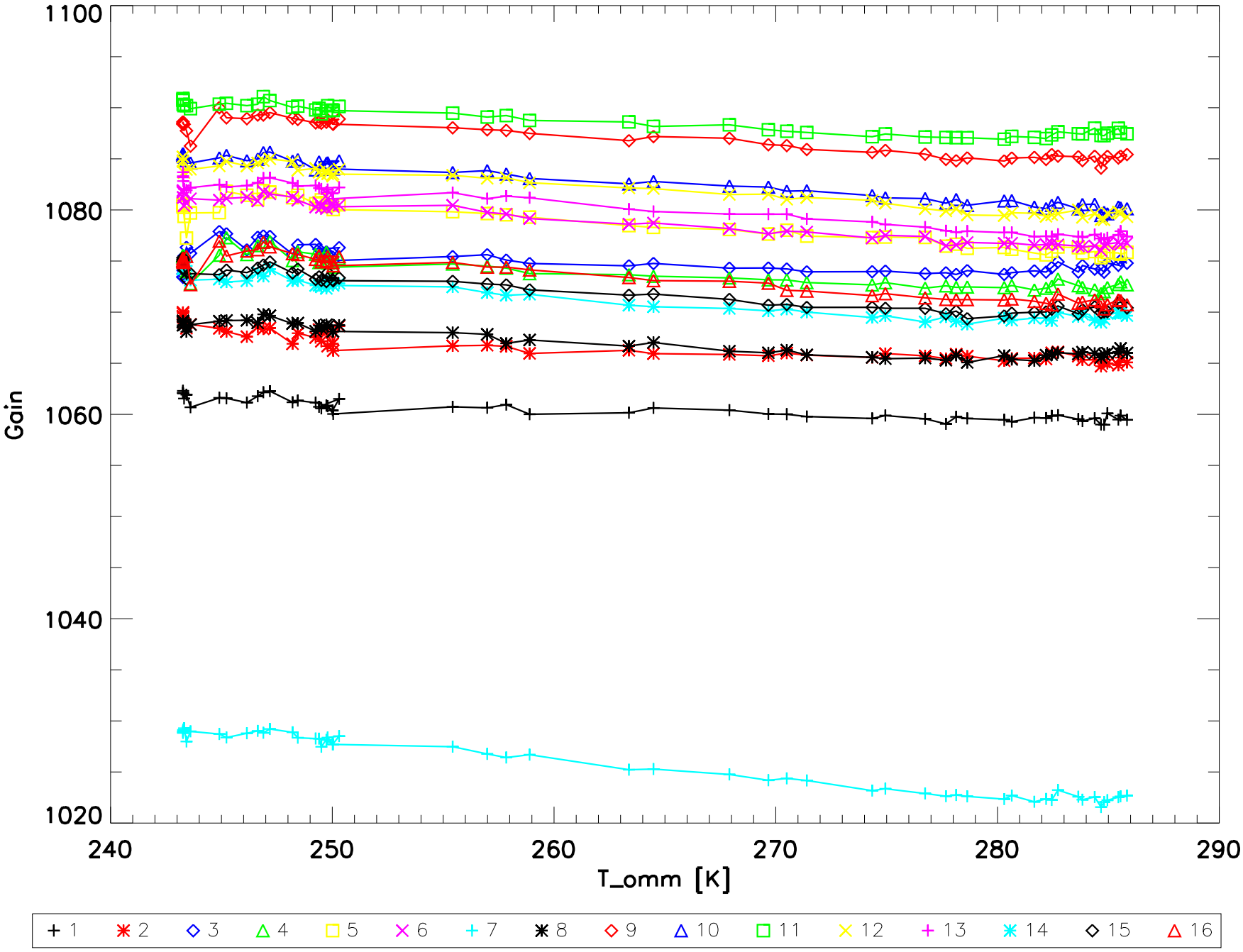
BCS Gain vs T_omm
M12 HAM A SS1
1100
1080
1060
1040
1020
Gain
240
250
260
270
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T_omm [K]
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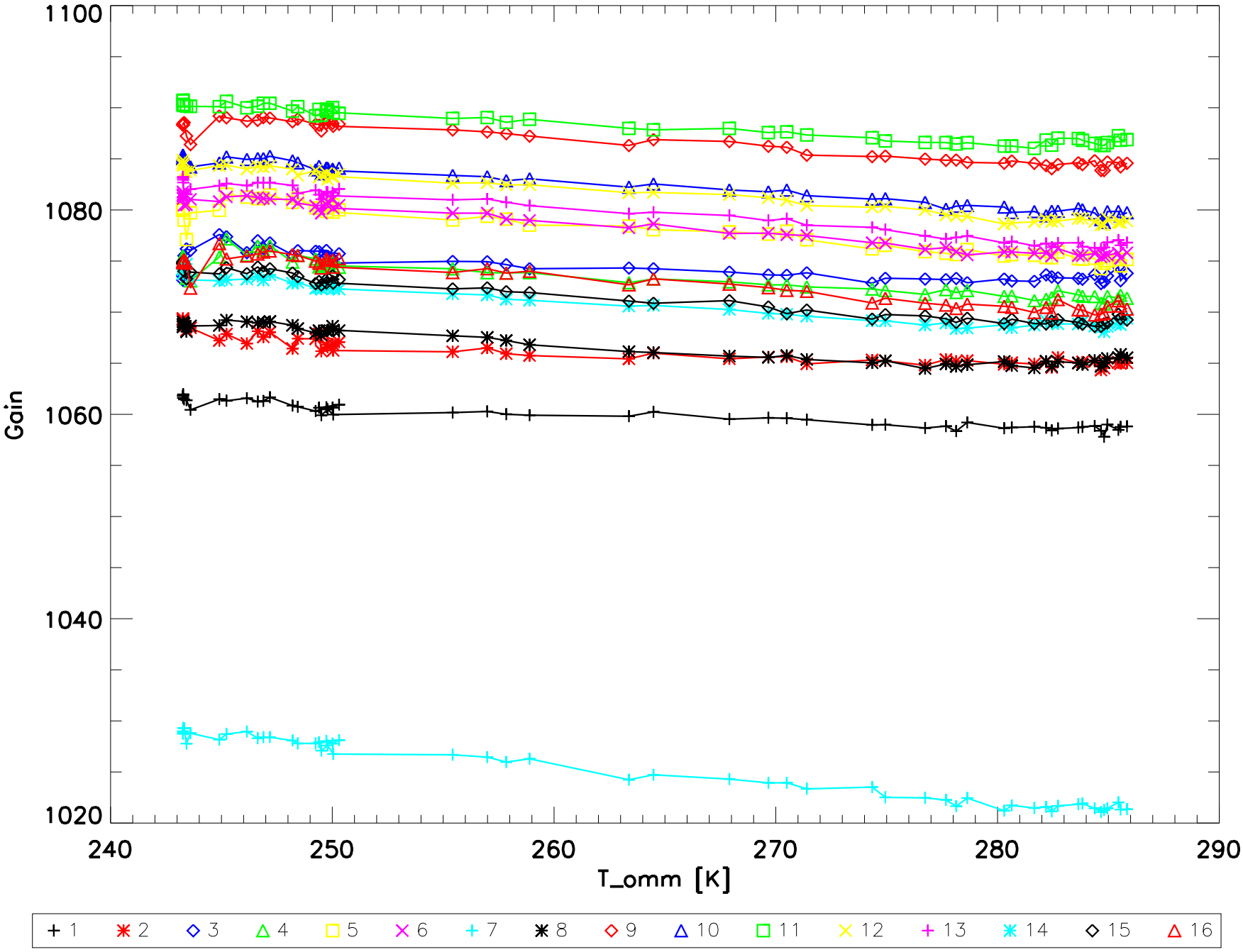
BCS Gain vs T_omm
M12 HAM B SS1
1100
1080
1060
1040
1020
Gain
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T_omm [K]
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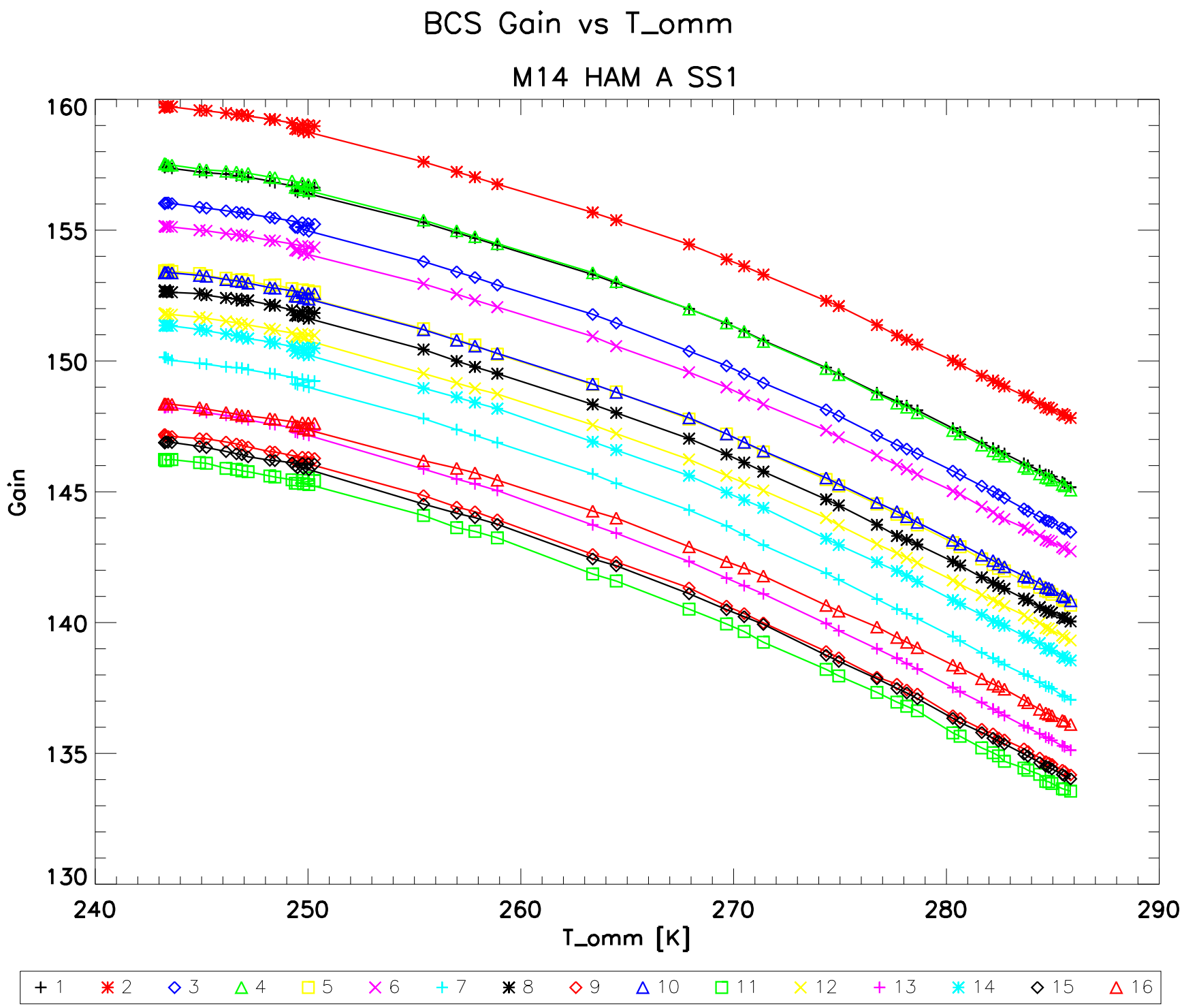
BCS Gain vs T_omm
M14 HAM A SS1
Gain
160
155
150
145
140
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T_omm [K]
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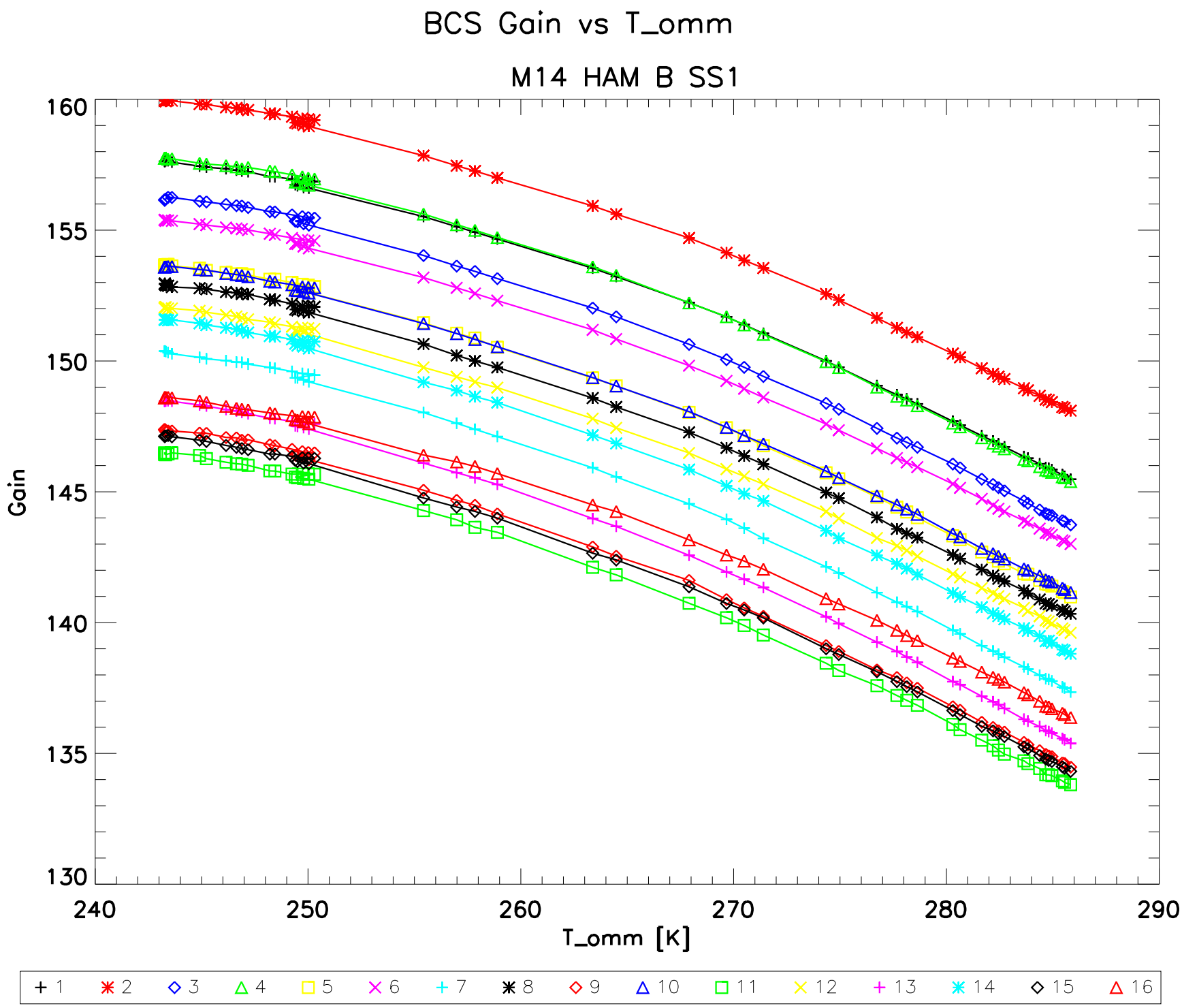
BCS Gain vs T_omm
M14 HAM B SS1
Gain
160
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150
145
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T_omm [K]
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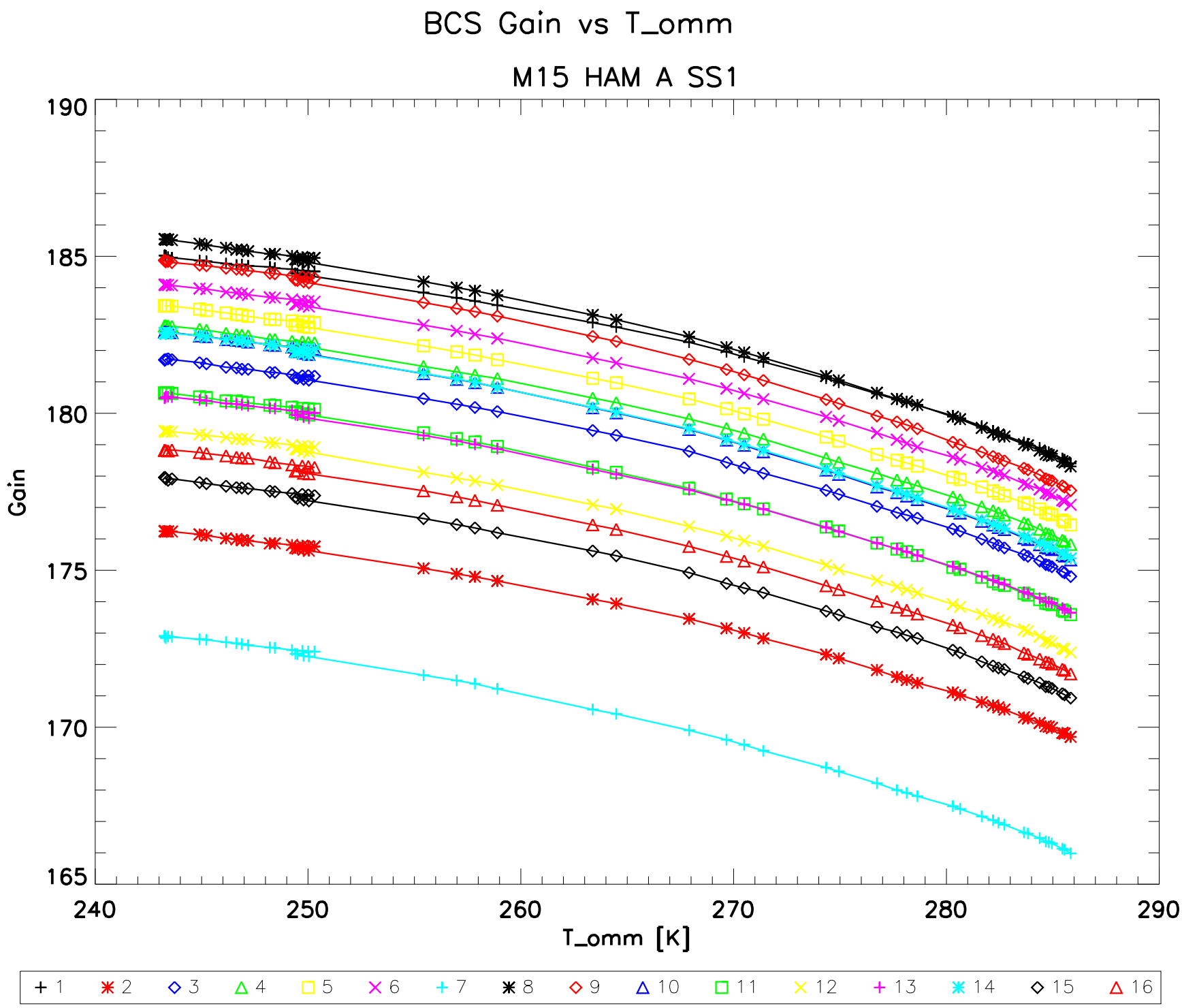
BCS Gain vs T_omm
M15 HAM A SS1
Gain
190
185
180
175
170
165
240
250
260
270
280
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T_omm [K]
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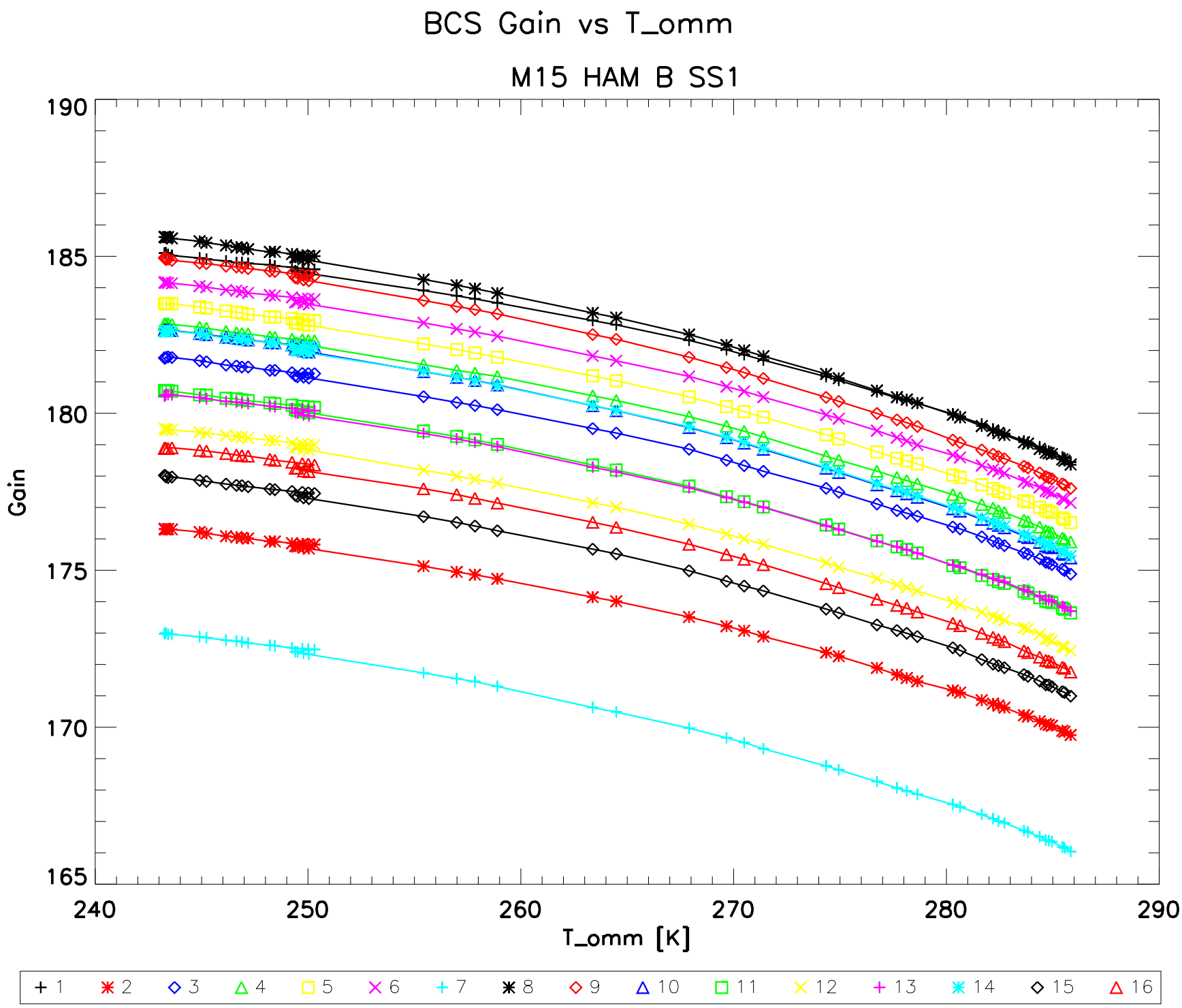
BCS Gain vs T_omm
M15 HAM B SS1
Gain
190
185
180
175
170
165
240
250
260
270
280
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T_omm [K]
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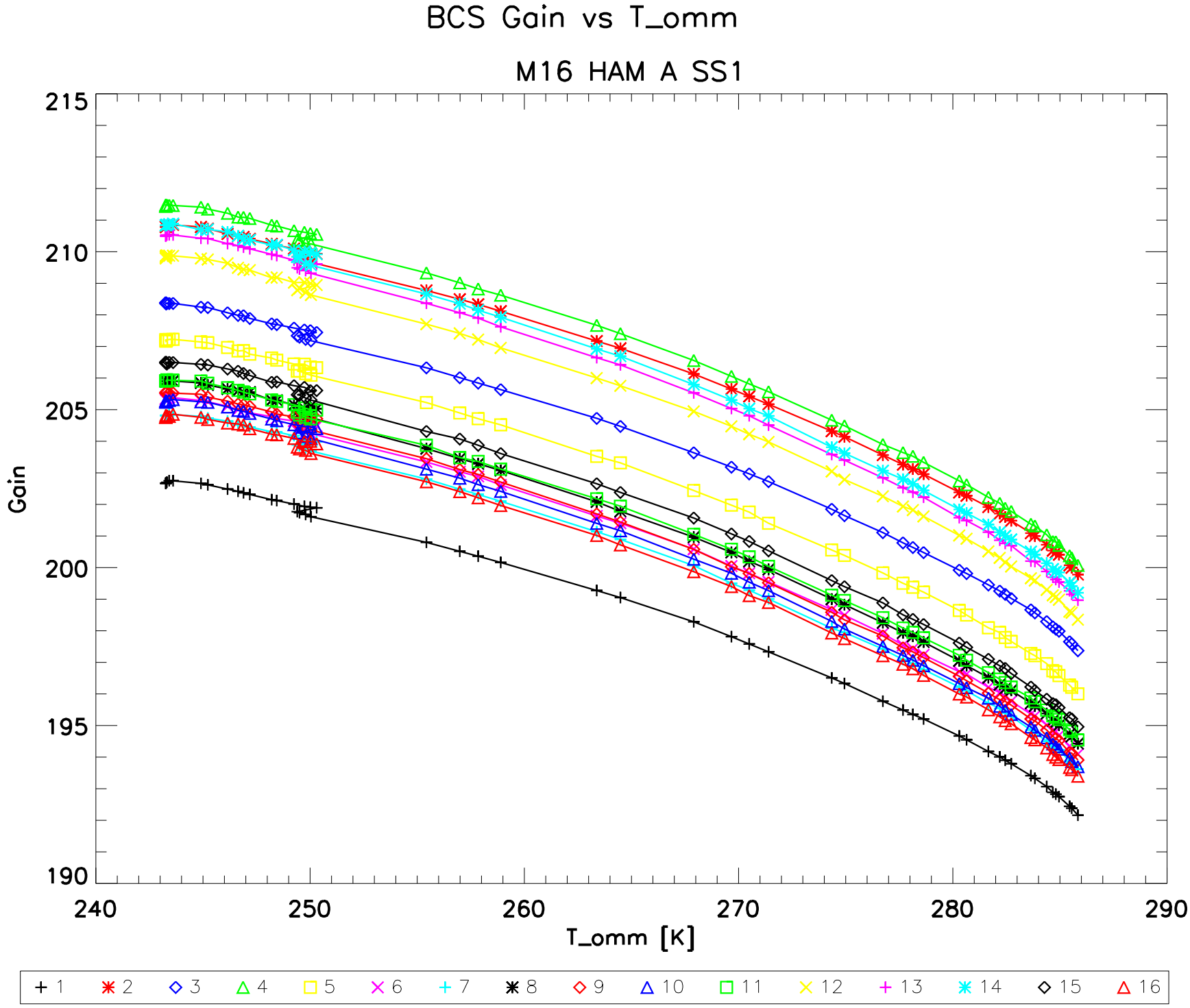
BCS Gain vs T_omm
M16 HAM A SS1
215
210
205
200
195
190
Gain
240
250
260
270
280
290
T_omm [K]
1
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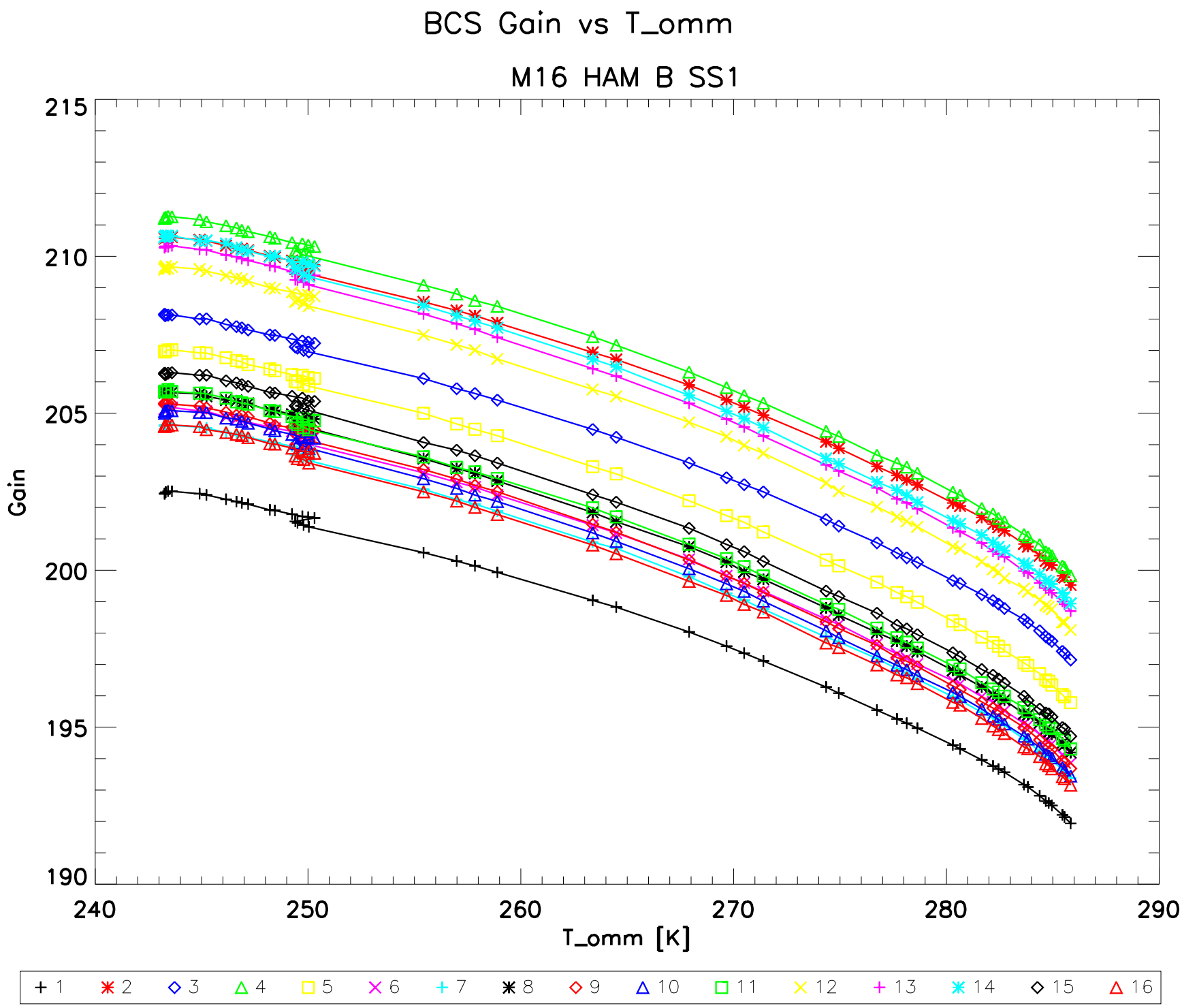
BCS Gain vs T_omm
M16 HAM B SS1
Gain
T_omm [K]
215
210
205
200
195
190
240
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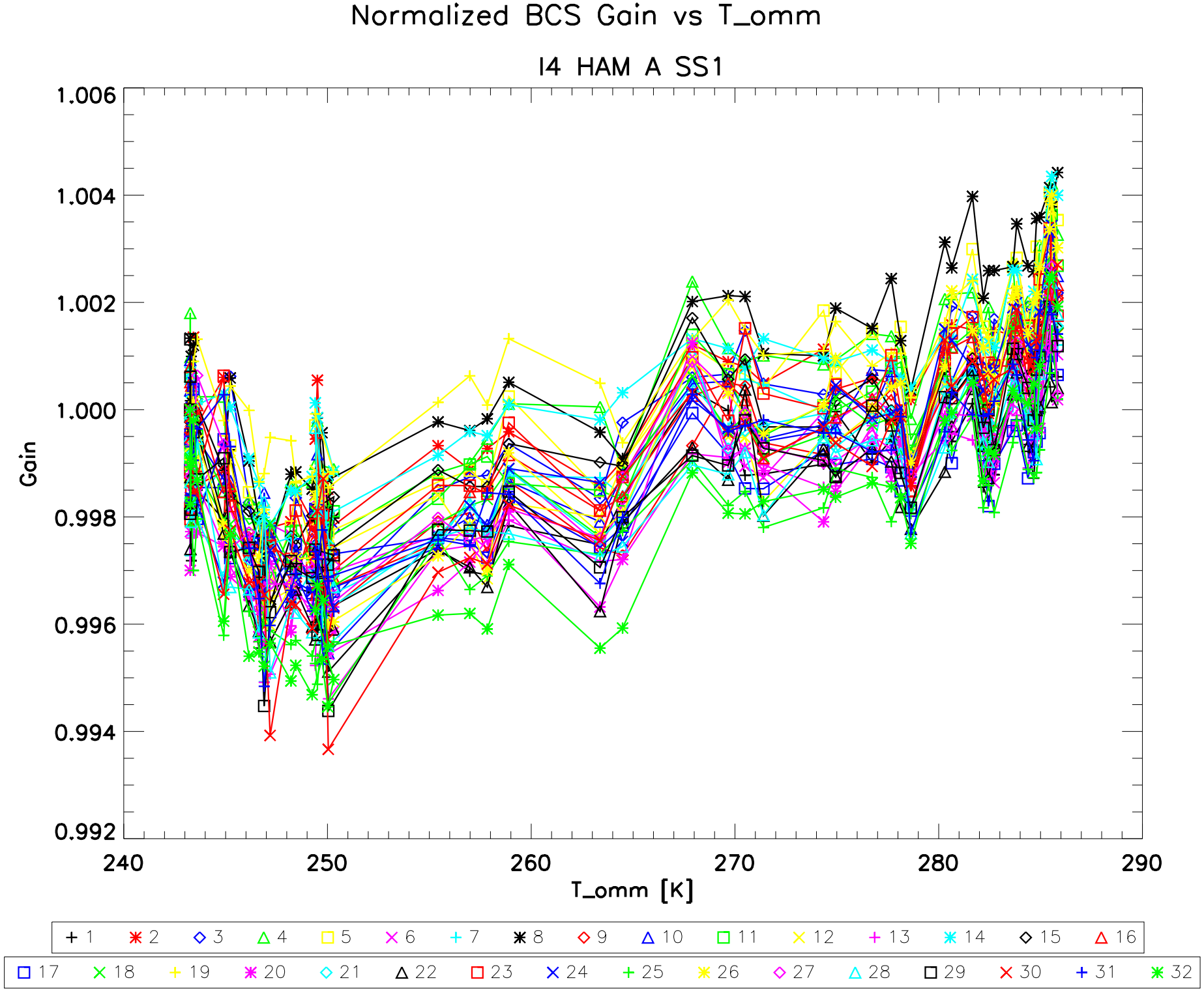
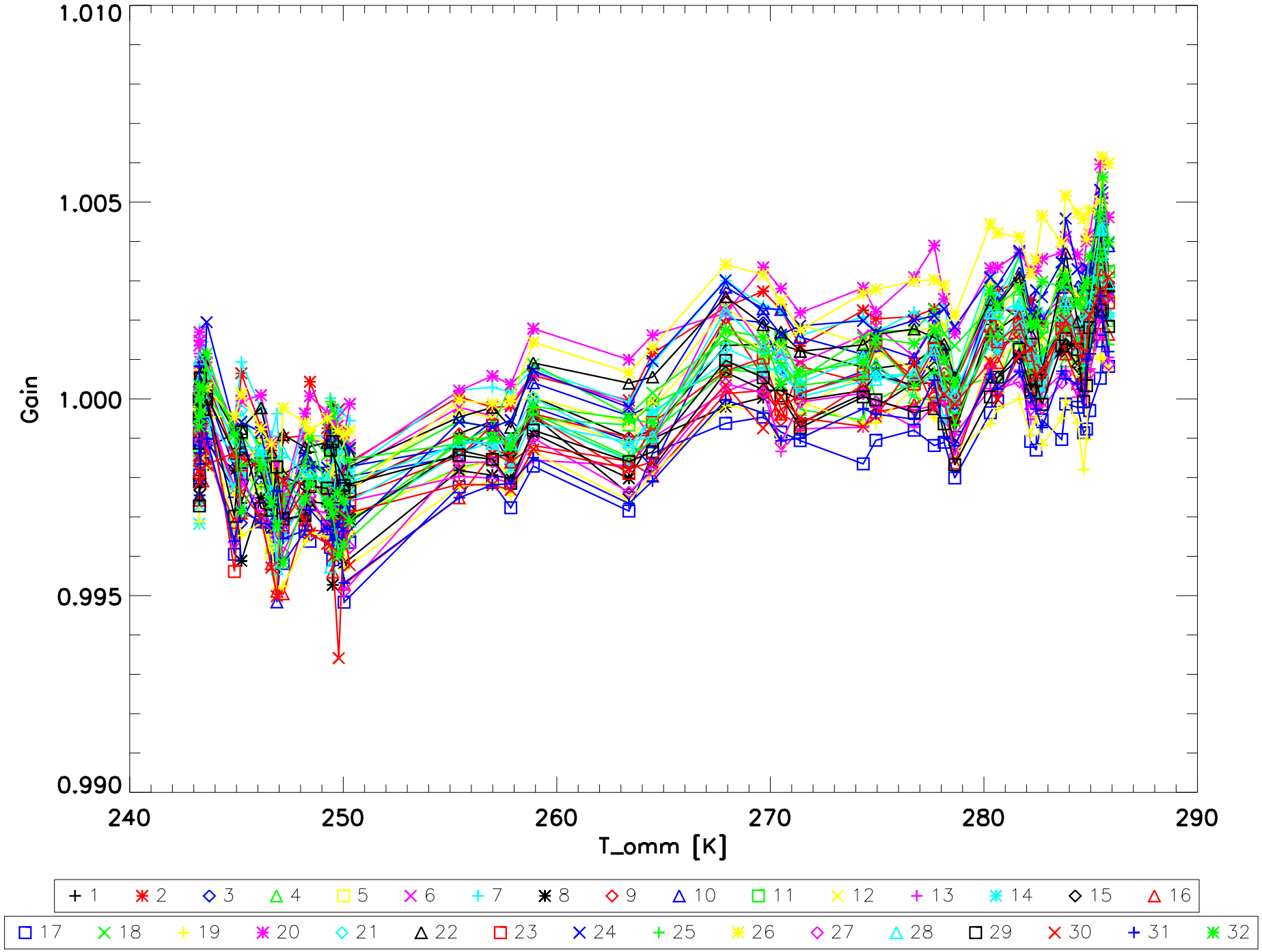

Normalized BCS Gain vs T_omm
I4 HAM A SS1
Gain
1.006
1.004
1.002
1.000
0.998
0.996
0.994
0.992
240
250
260
270
280
290
T_omm [K]
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32


Normalized BCS Gain vs T_omm
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1.010
1.005
1.000
0.995
0.990
Gain
240
250
260
270
280
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T_omm [K]
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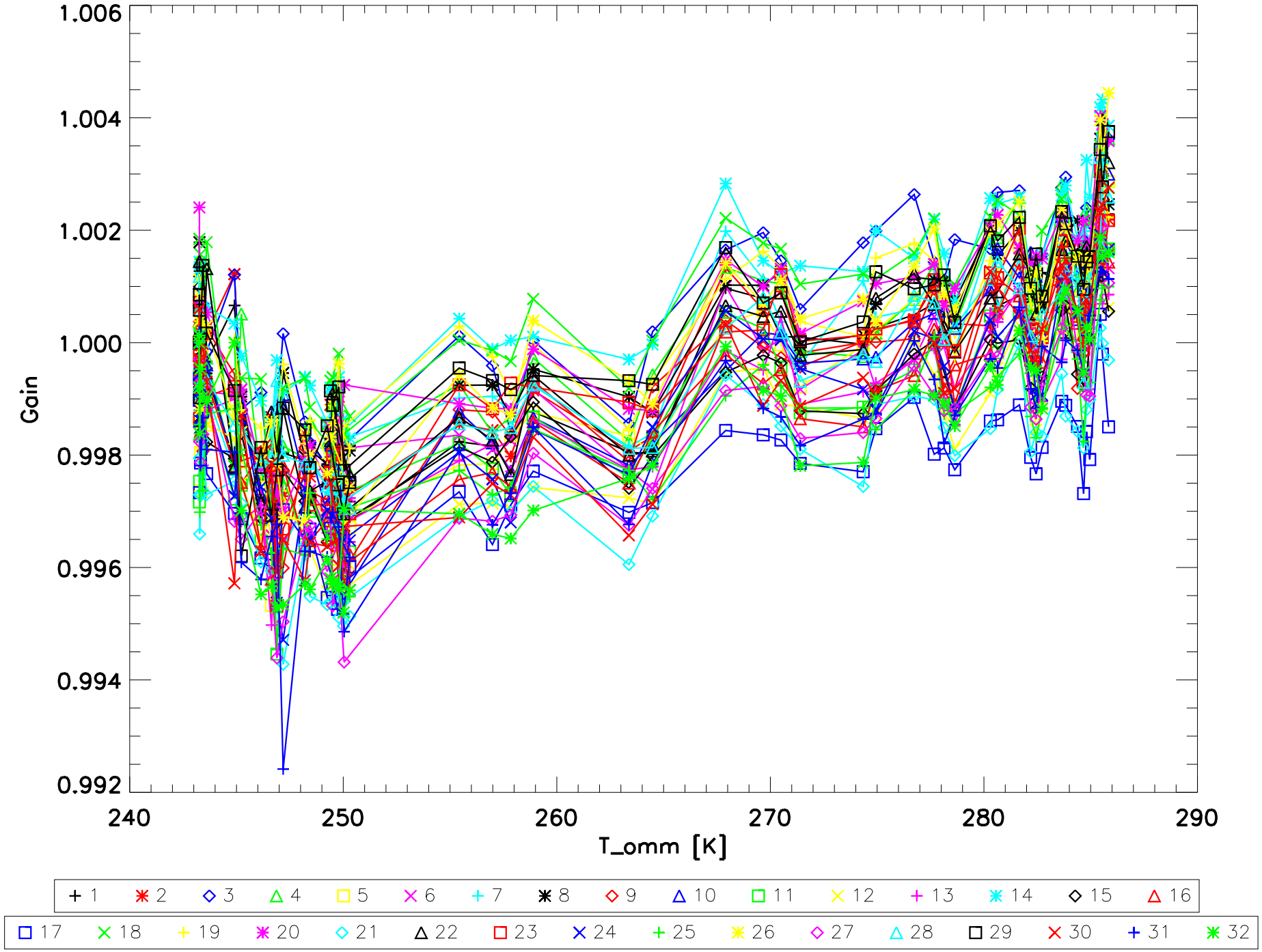
Normalized BCS Gain vs T_omm
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1.002
1.000
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0.996
0.994
0.992
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T_omm [K]
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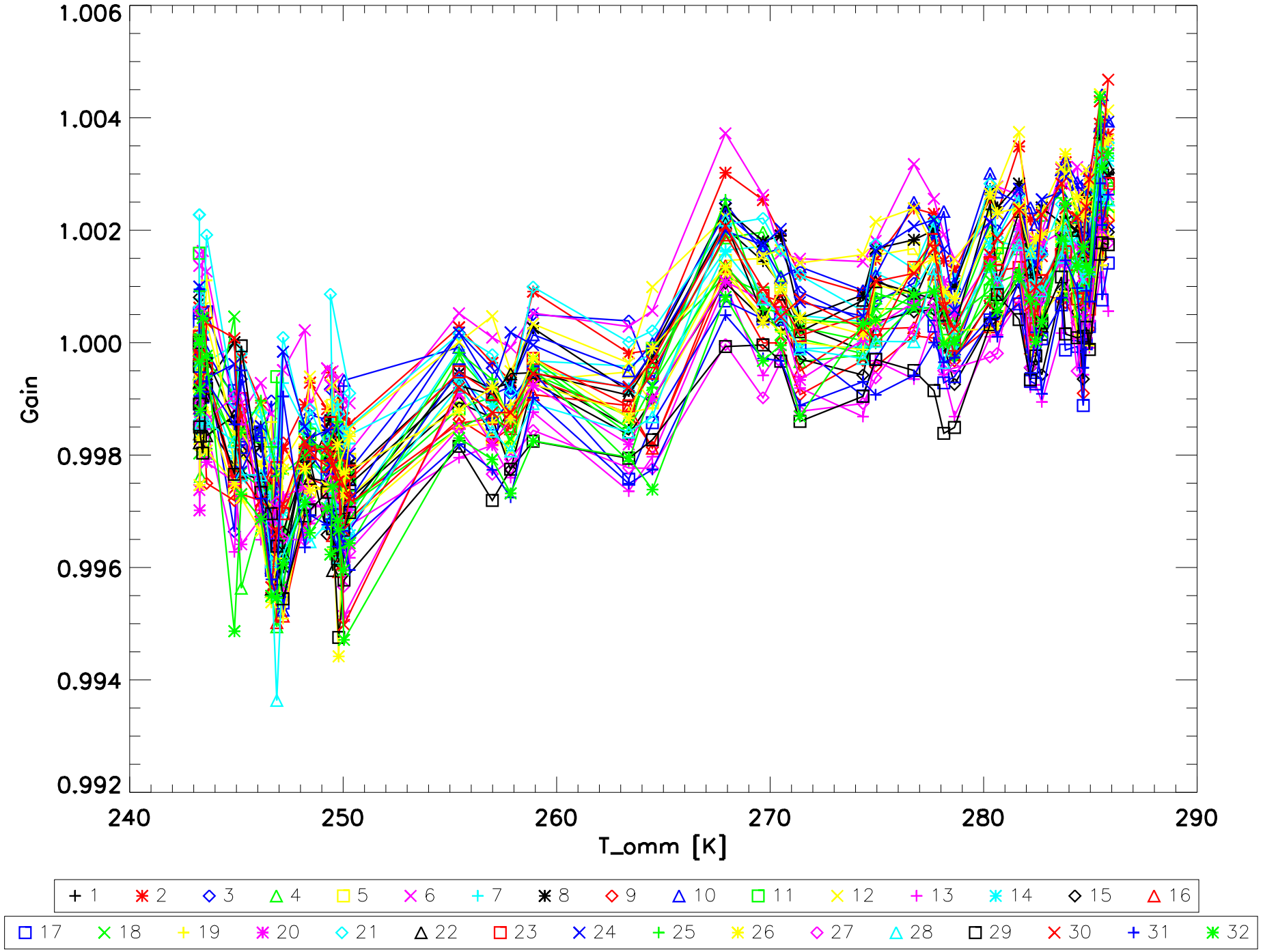
Normalized BCS Gain vs T_omm
I4 HAM B SS2
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0.998
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T_omm [K]
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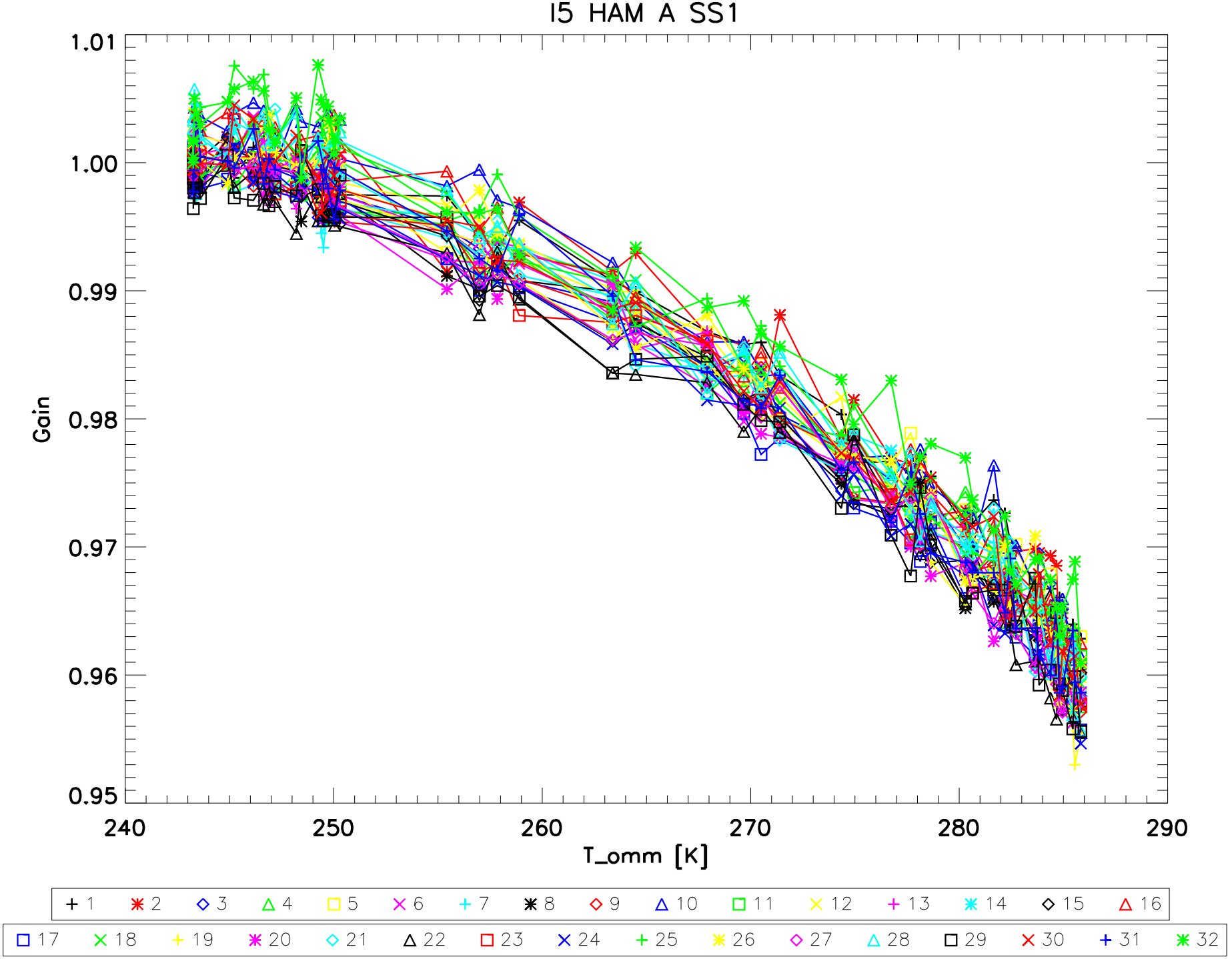
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Gain
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T_omm [K]
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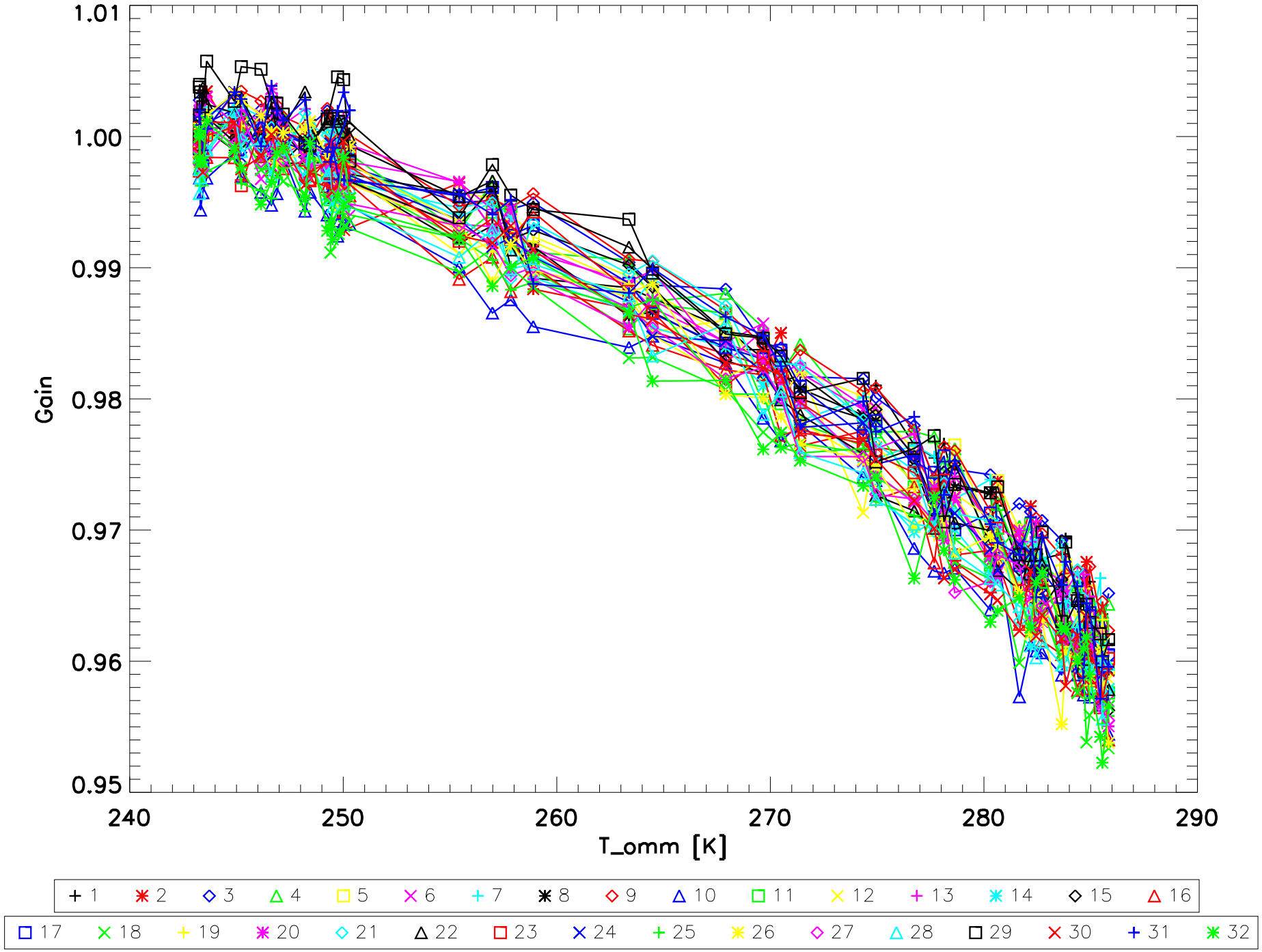
Normalized BCS Gain vs T_omm
I5 HAM A SS2
Gain
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T_omm [K]
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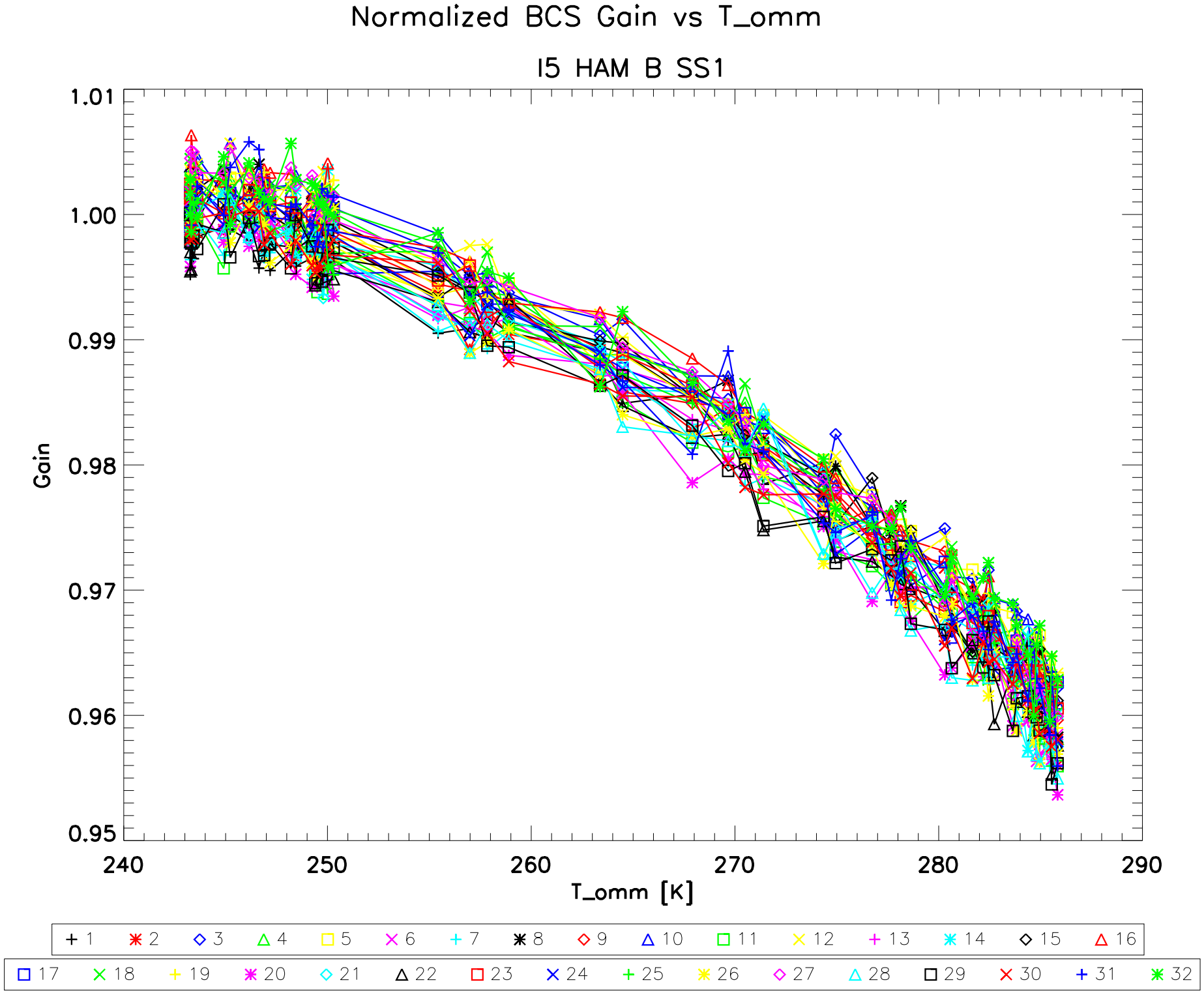
Normalized BCS Gain vs T_omm
I5 HAM B SS1
Gain
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1.00
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T_omm [K]
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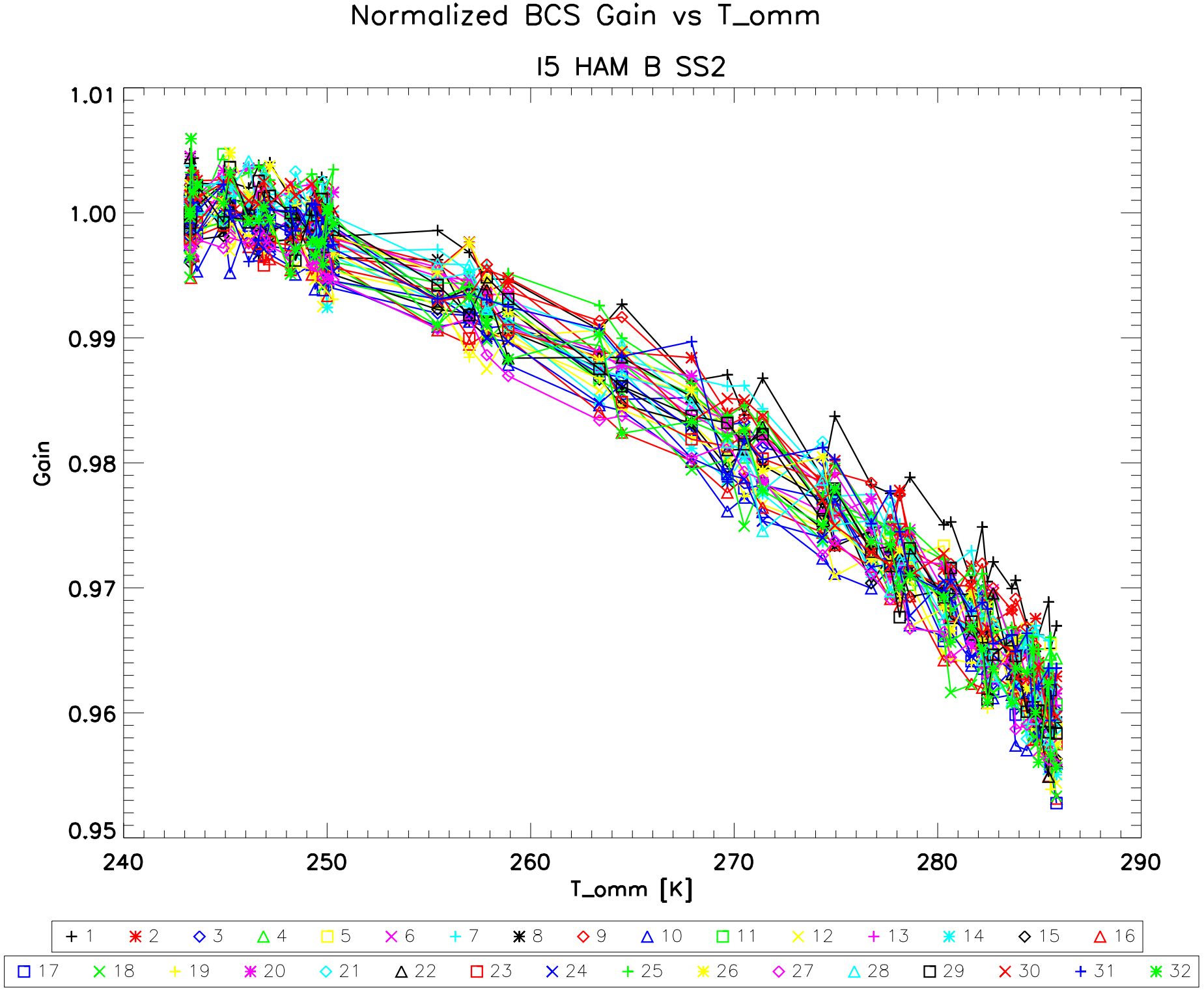
Normalized BCS Gain vs T_omm
I5 HAM B SS2
Gain
1.01
1.00
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0.96
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T_omm [K]
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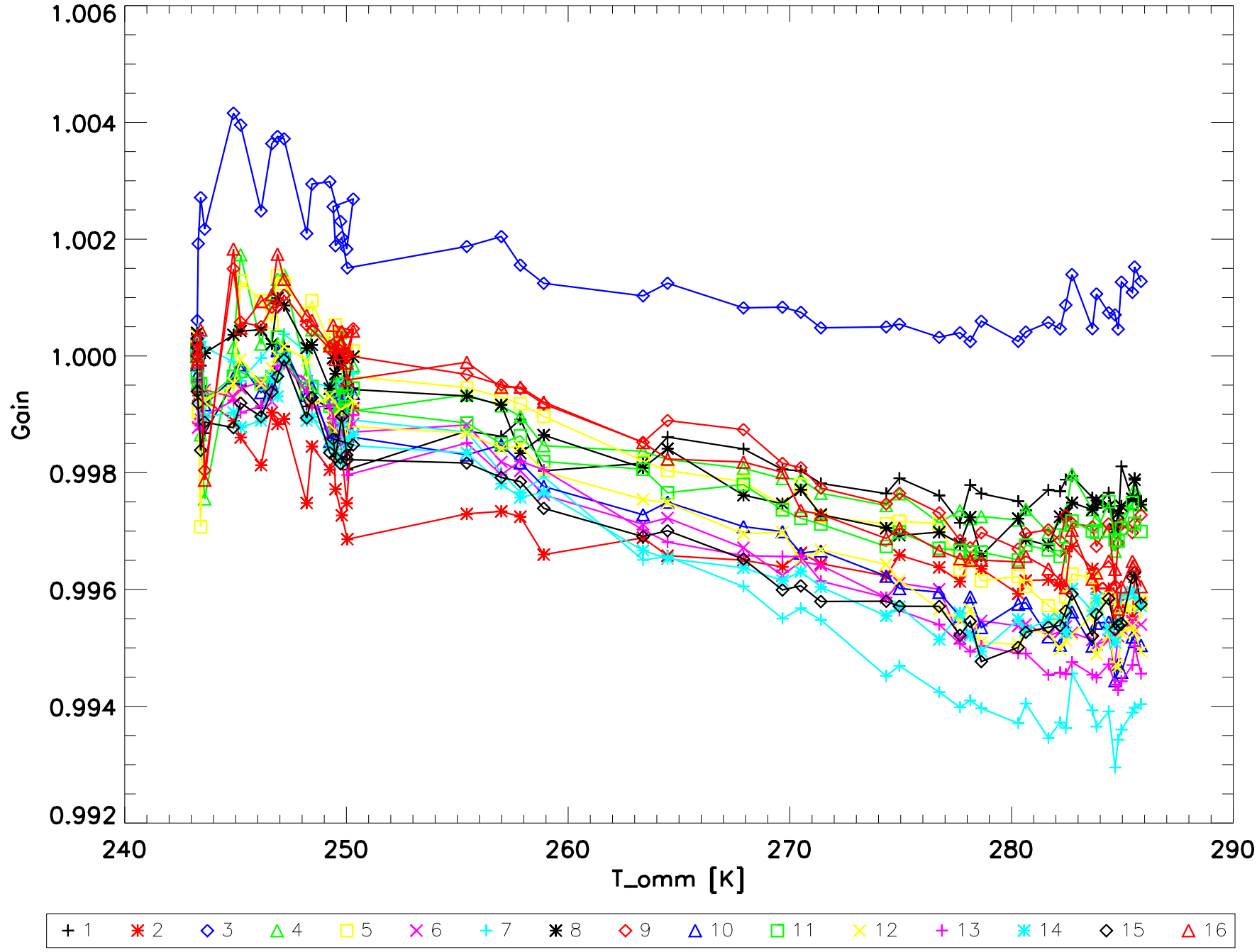
Normalized BCS Gain vs T_omm
M12 HAM A SS1
Gain
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1.004
1.002
1.000
0.998
0.996
0.994
0.992
240
250
260
270
280
290
T_omm [K]
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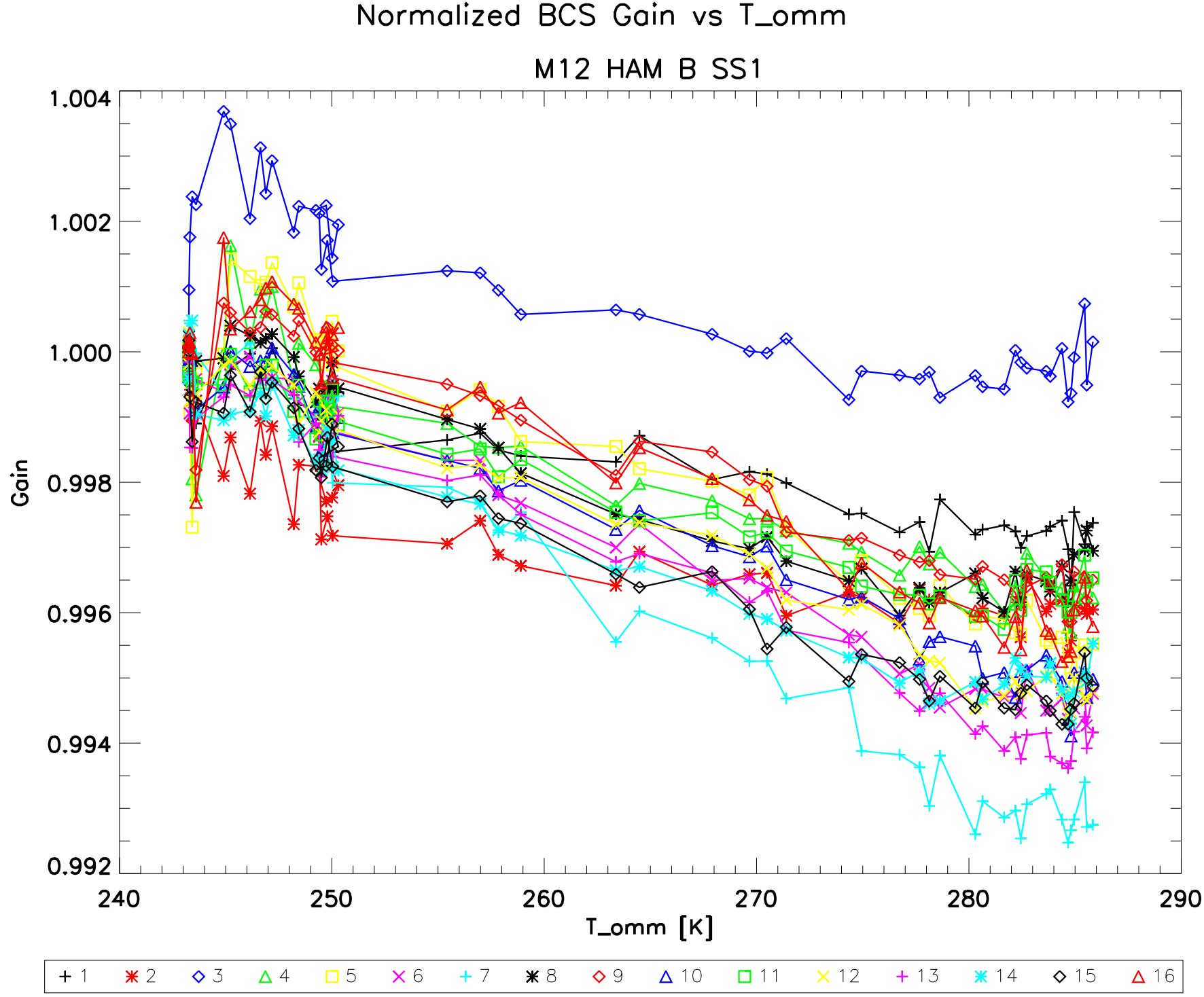
Normalized BCS Gain vs T_omm
M12 HAM B SS1
Gain
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1.002
1.000
0.998
0.996
0.994
0.992
240
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T_omm [K]
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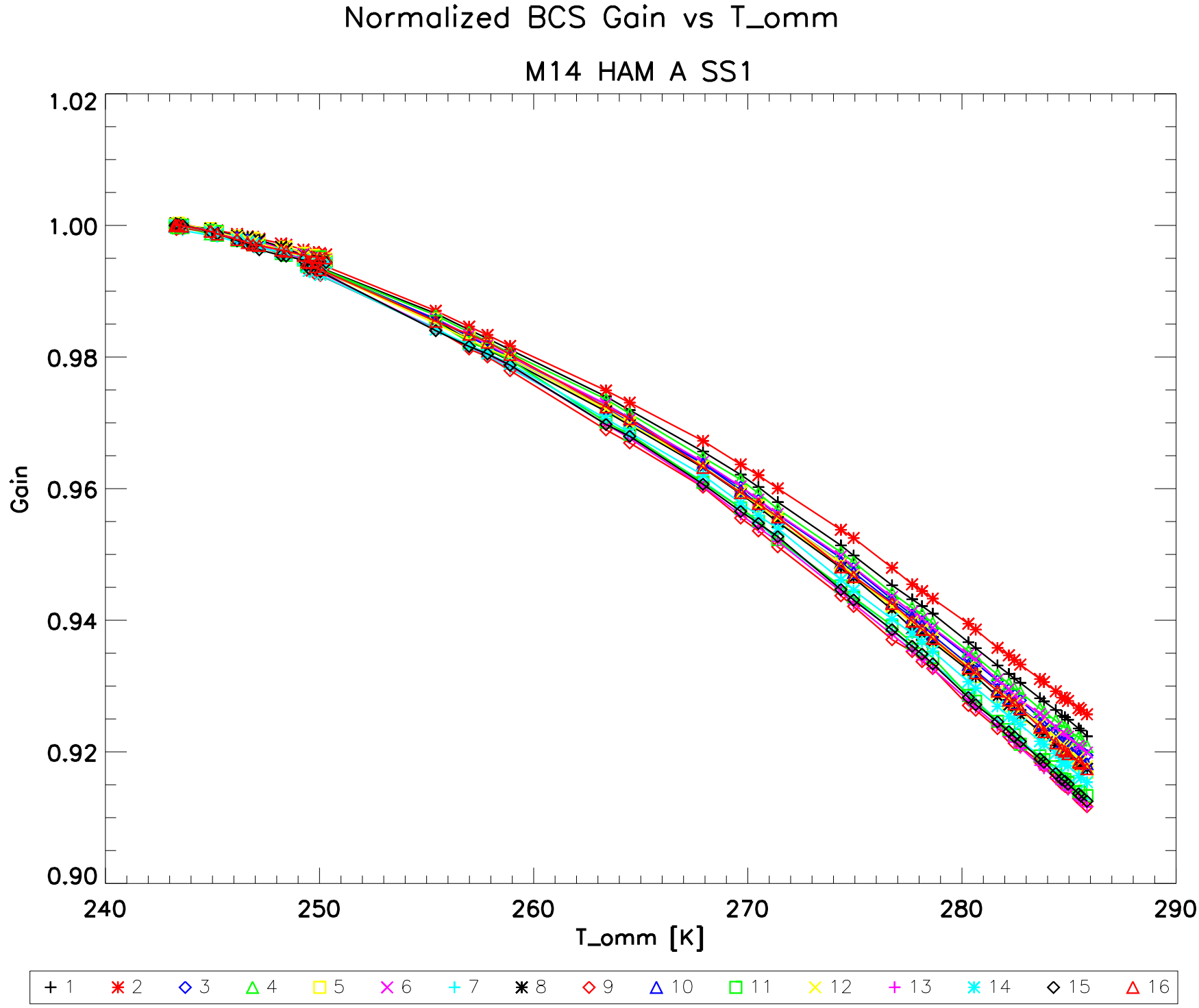
Normalized BCS Gain vs T_omm
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0.98
0.96
0.94
0.92
0.90
Gain
240
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260
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280
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T_omm [K]
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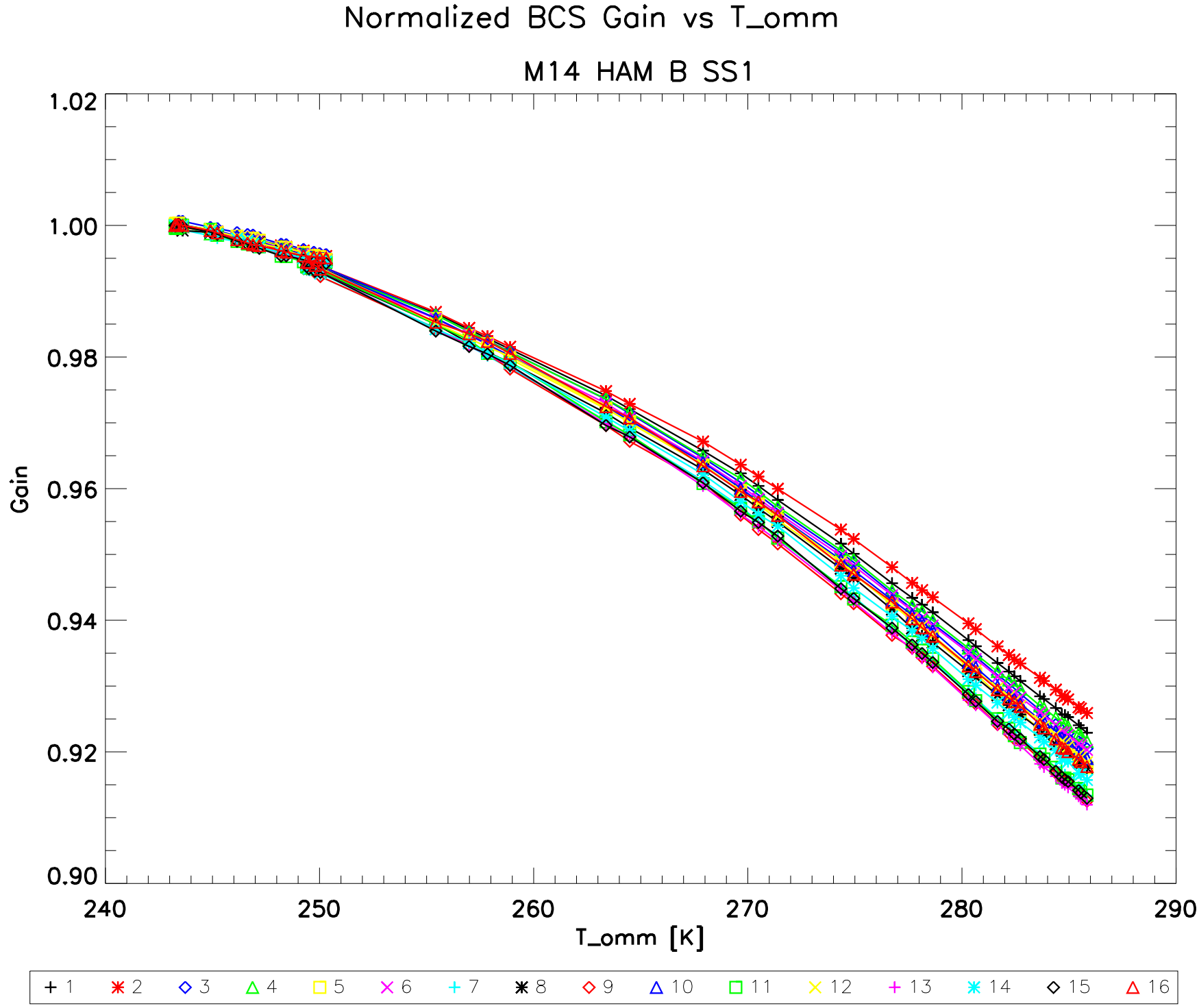
Normalized BCS Gain vs T_omm
M14 HAM B SS1
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0.96
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0.92
0.90
Gain
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T_omm [K]
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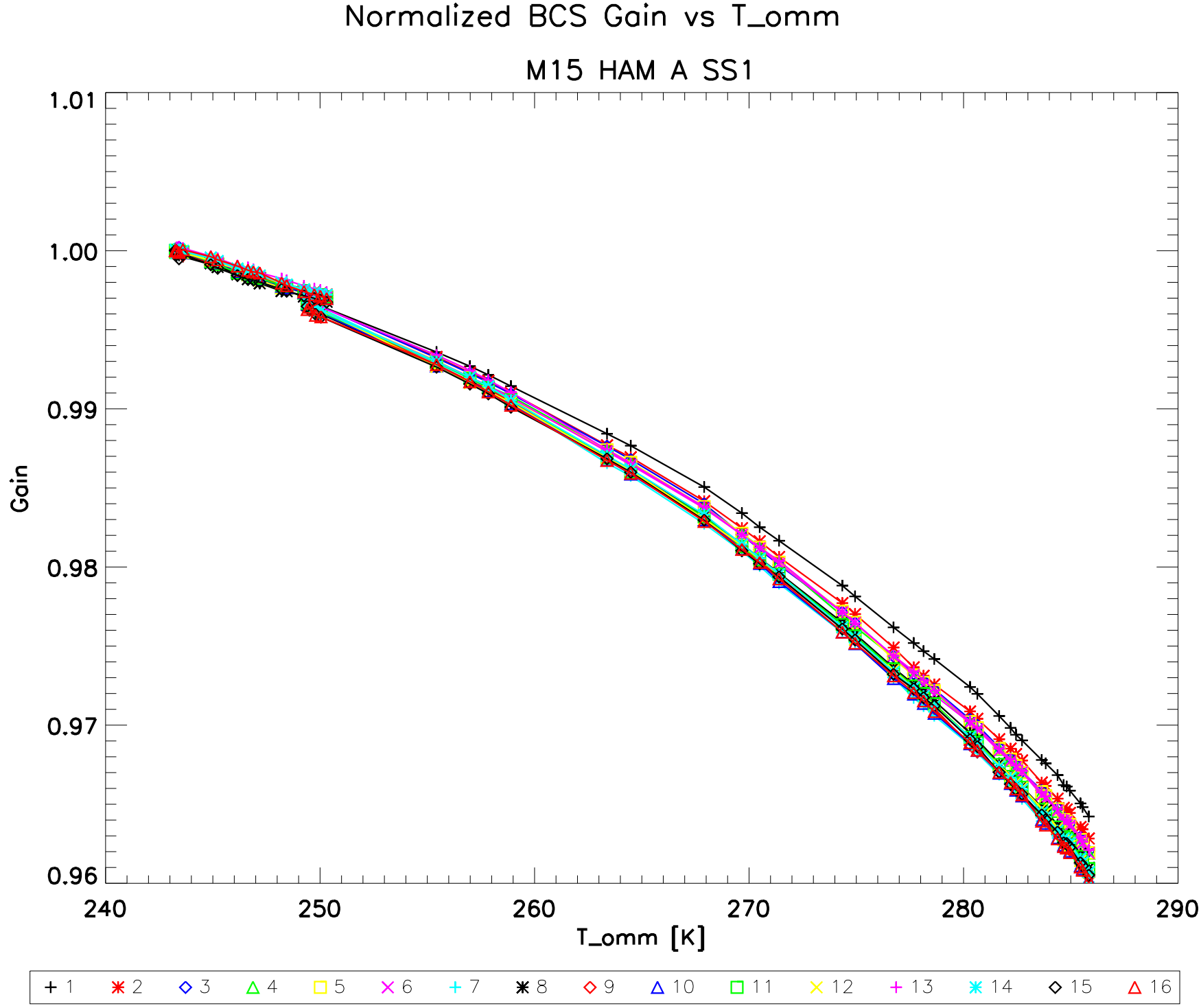
Normalized BCS Gain vs T_omm
M15 HAM A SS1
1.01
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0.99
0.98
0.97
0.96
Gain
240
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T_omm [K]
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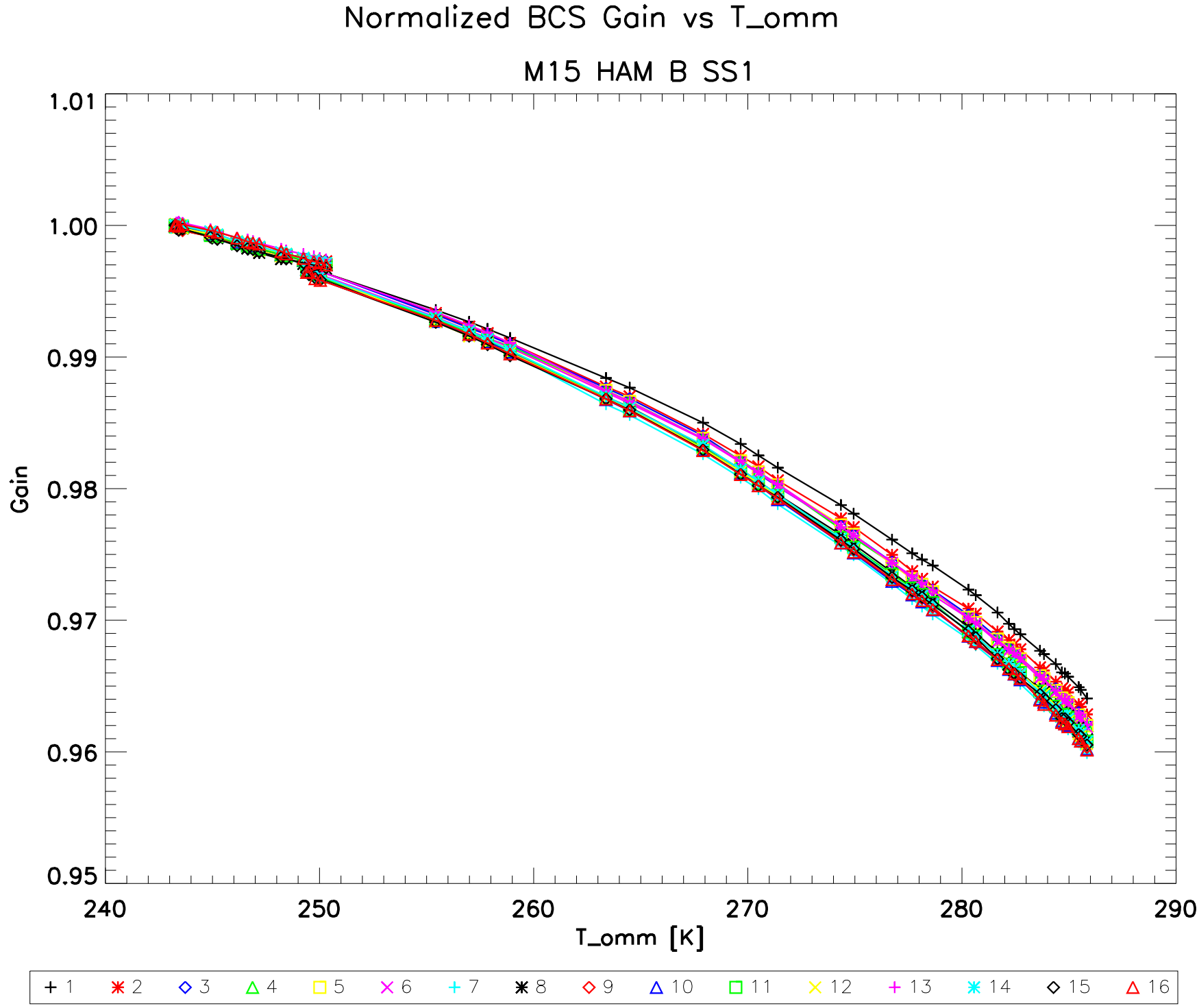
Normalized BCS Gain vs T_omm
M15 HAM B SS1
1.01
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0.95
Gain
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T_omm [K]
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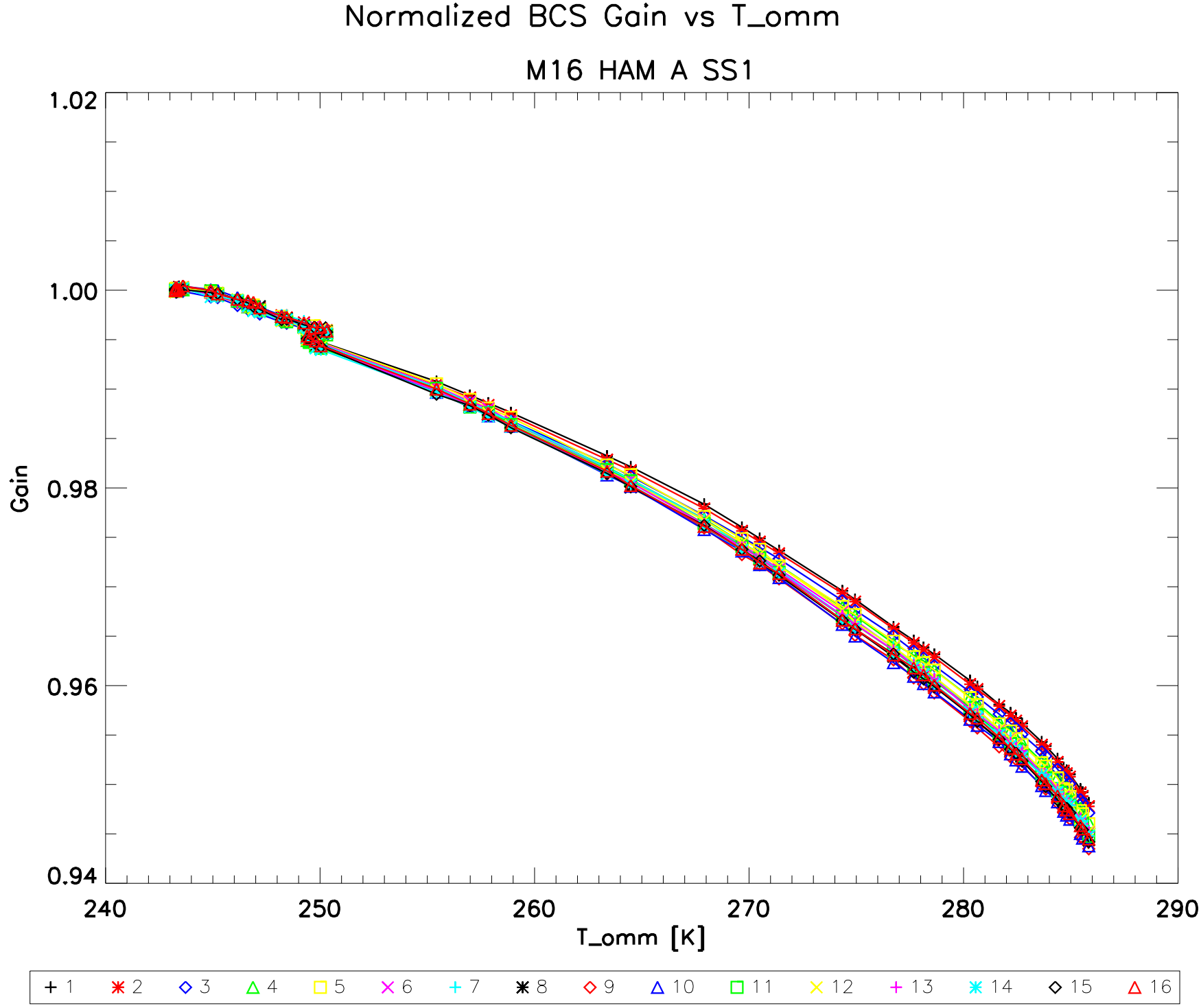
Normalized BCS Gain vs T_omm
M16 HAM A SS1
1.02
1.00
0.98
0.96
0.94
Gain
240
250
260
270
280
290
T_omm [K]
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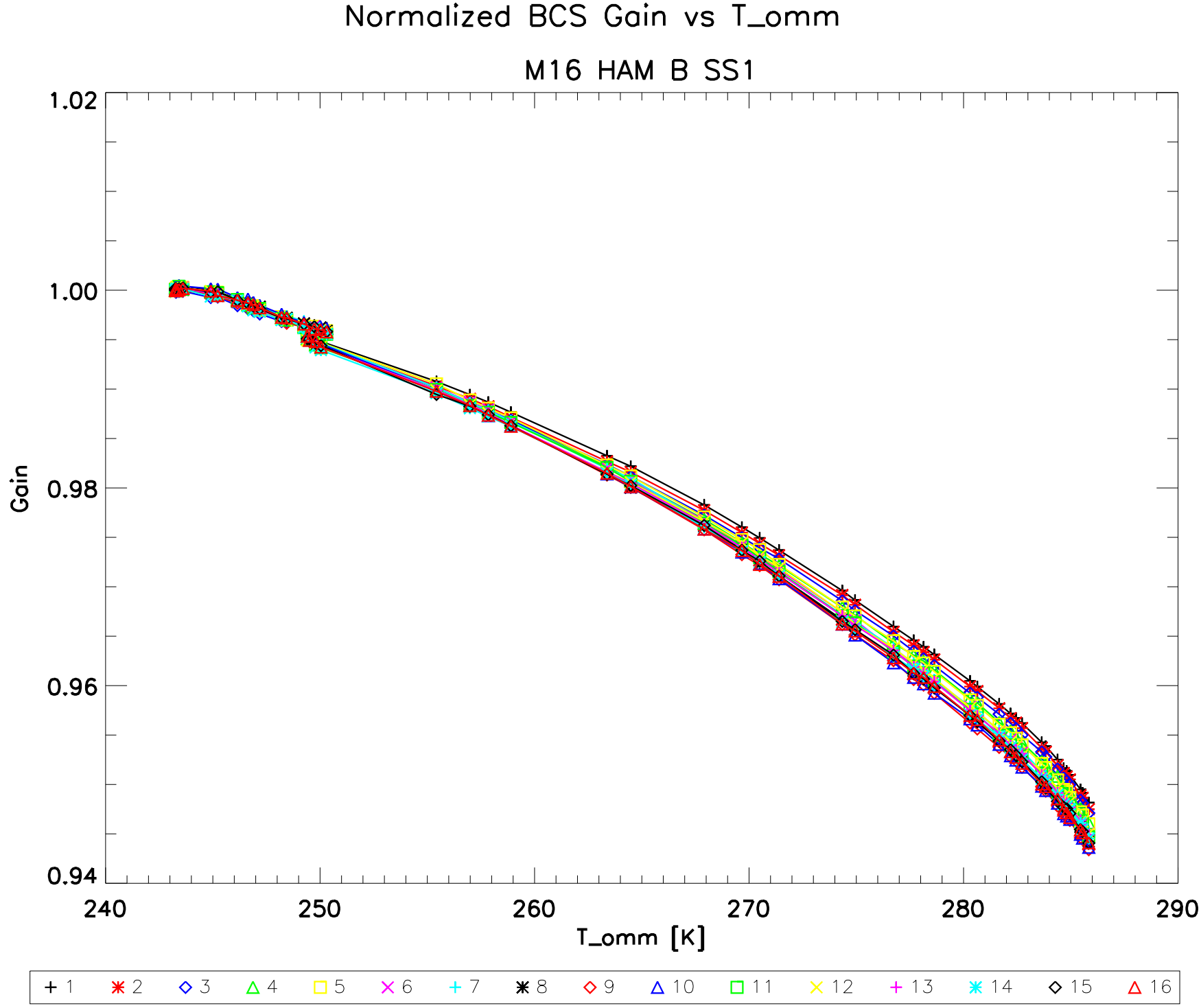
16


Normalized BCS Gain vs T_omm
M16 HAM B SS1
1.02
1.00
0.98
0.96
0.94
Gain
240
250
260
270
280
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T_omm [K]
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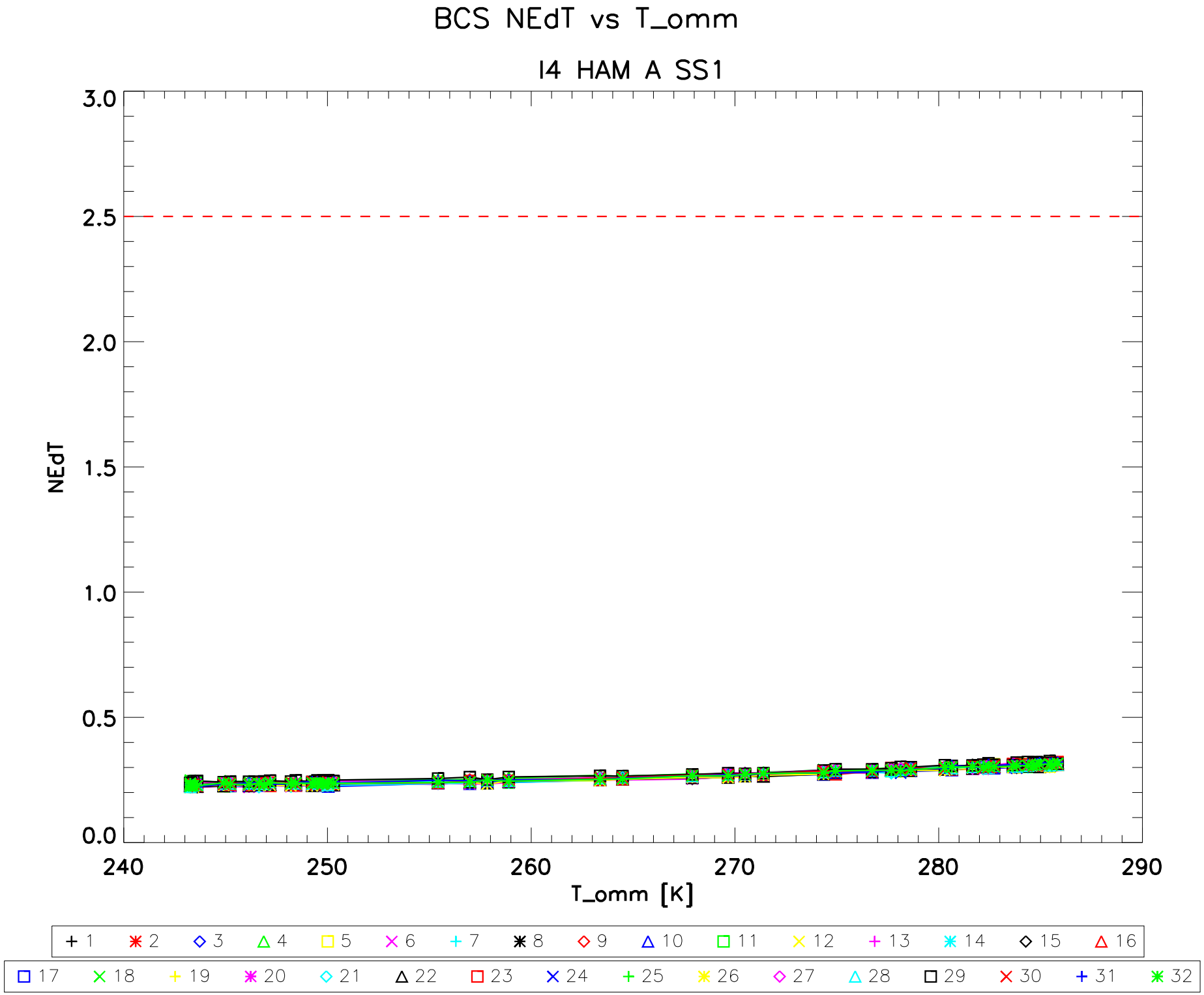
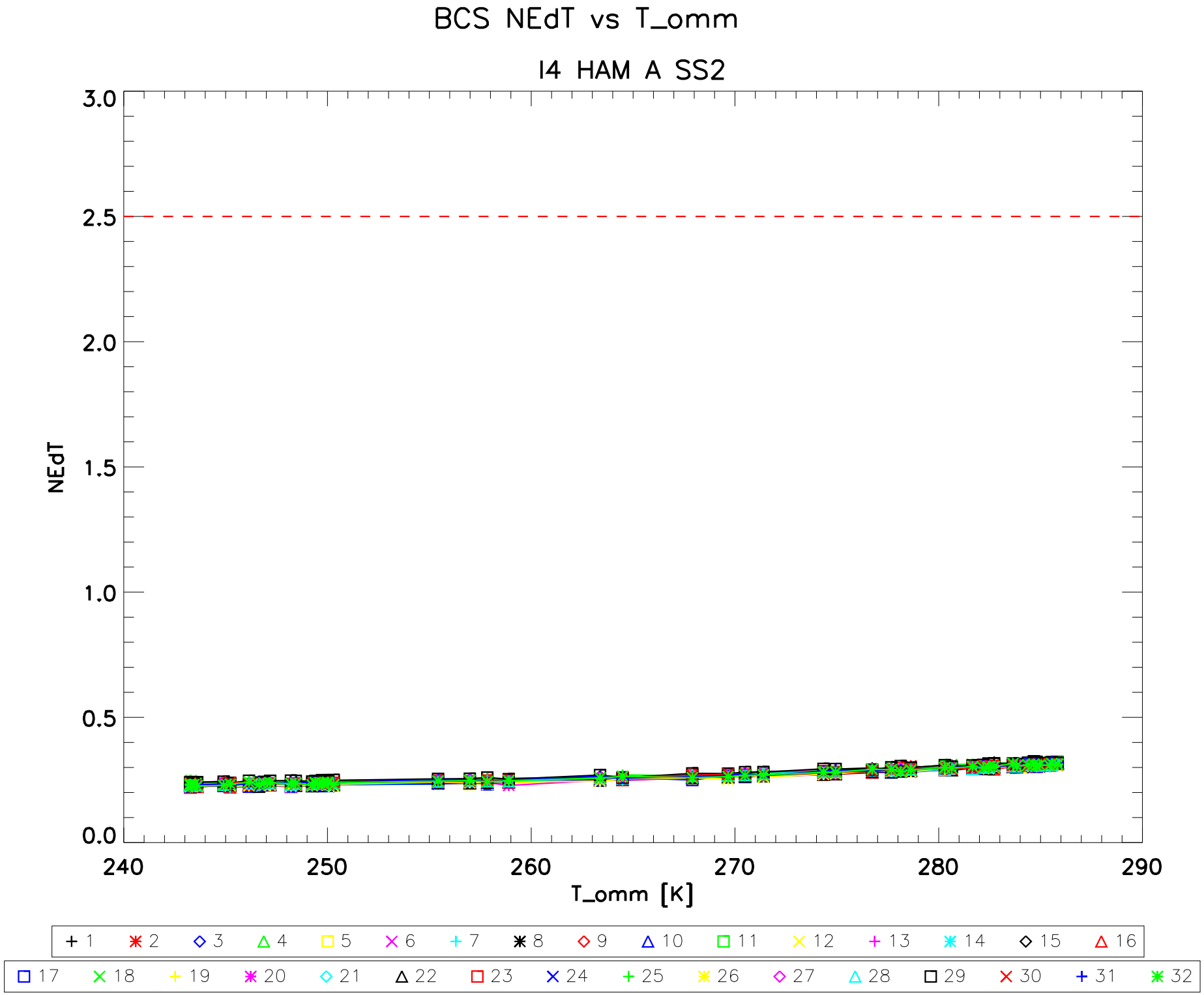

BCS NEdT vs T_omm
I4 HAM A SS1
NEdT
3.0
2.5
2.0
1.5
1.0
0.5
0.0
240
250
260
270
280
290
T_omm [K]
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32


BCS NEdT vs T_omm
I4 HAM A SS2
NEdT
3.0
2.5
2.0
1.5
1.0
0.5
0.0
240
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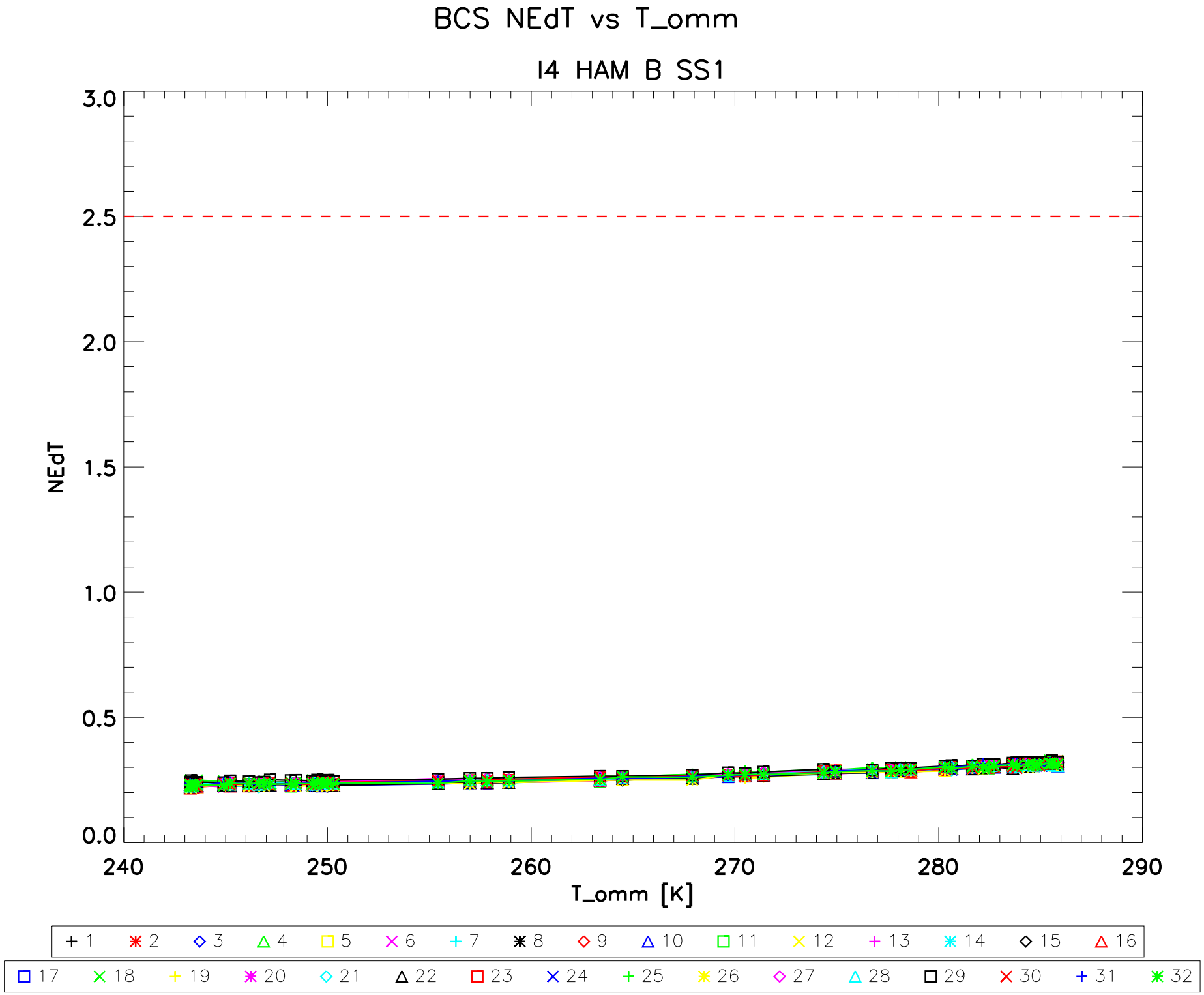
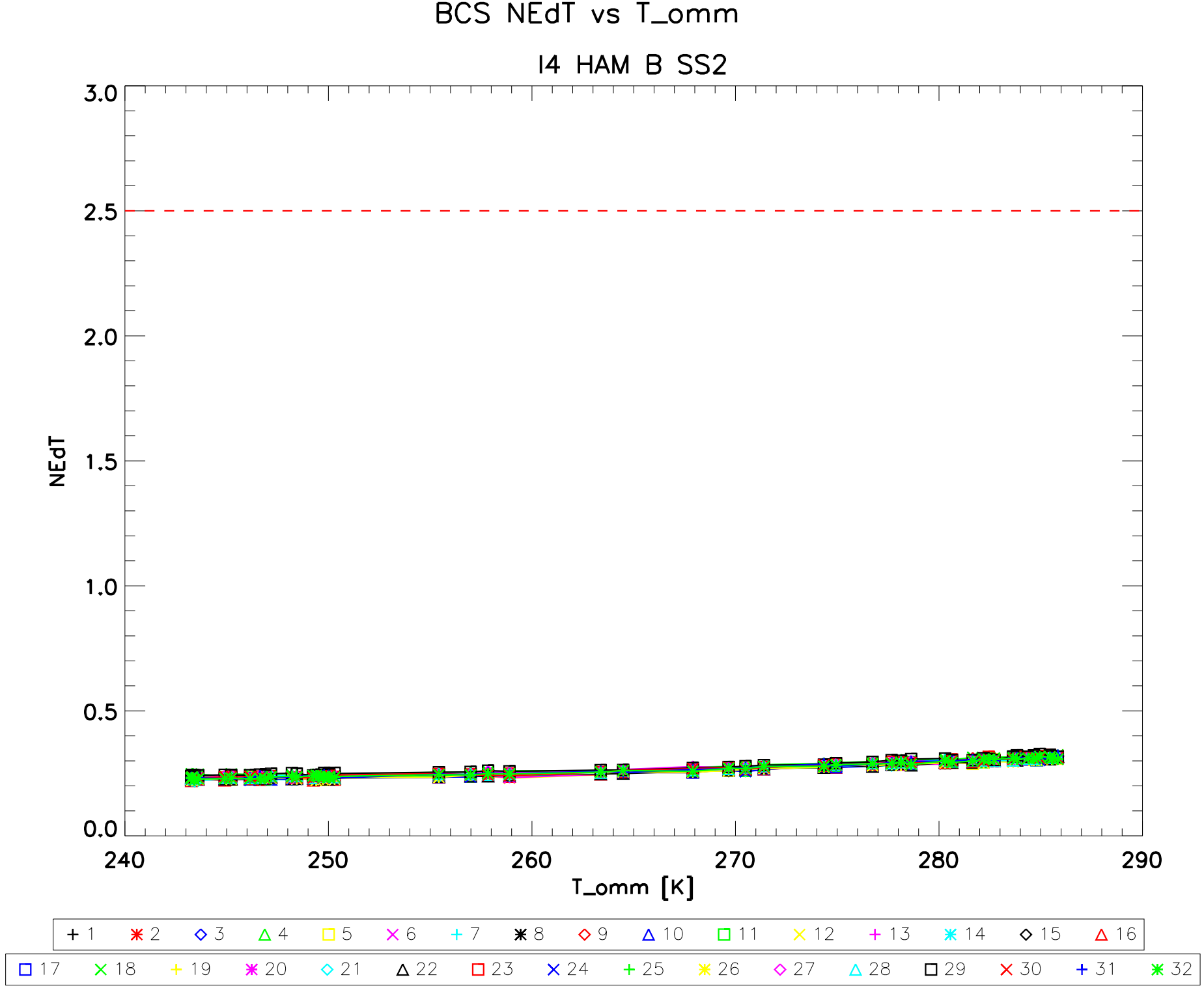
280
290
T_omm [K]
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32


BCS NEdT vs T_omm
I4 HAM B SS1
NEdT
3.0
2.5
2.0
1.5
1.0
0.5
0.0
240
250
260
270
280
290
T_omm [K]
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


BCS NEdT vs T_omm
I4 HAM B SS2
NEdT
3.0
2.5
2.0
1.5
1.0
0.5
0.0
240
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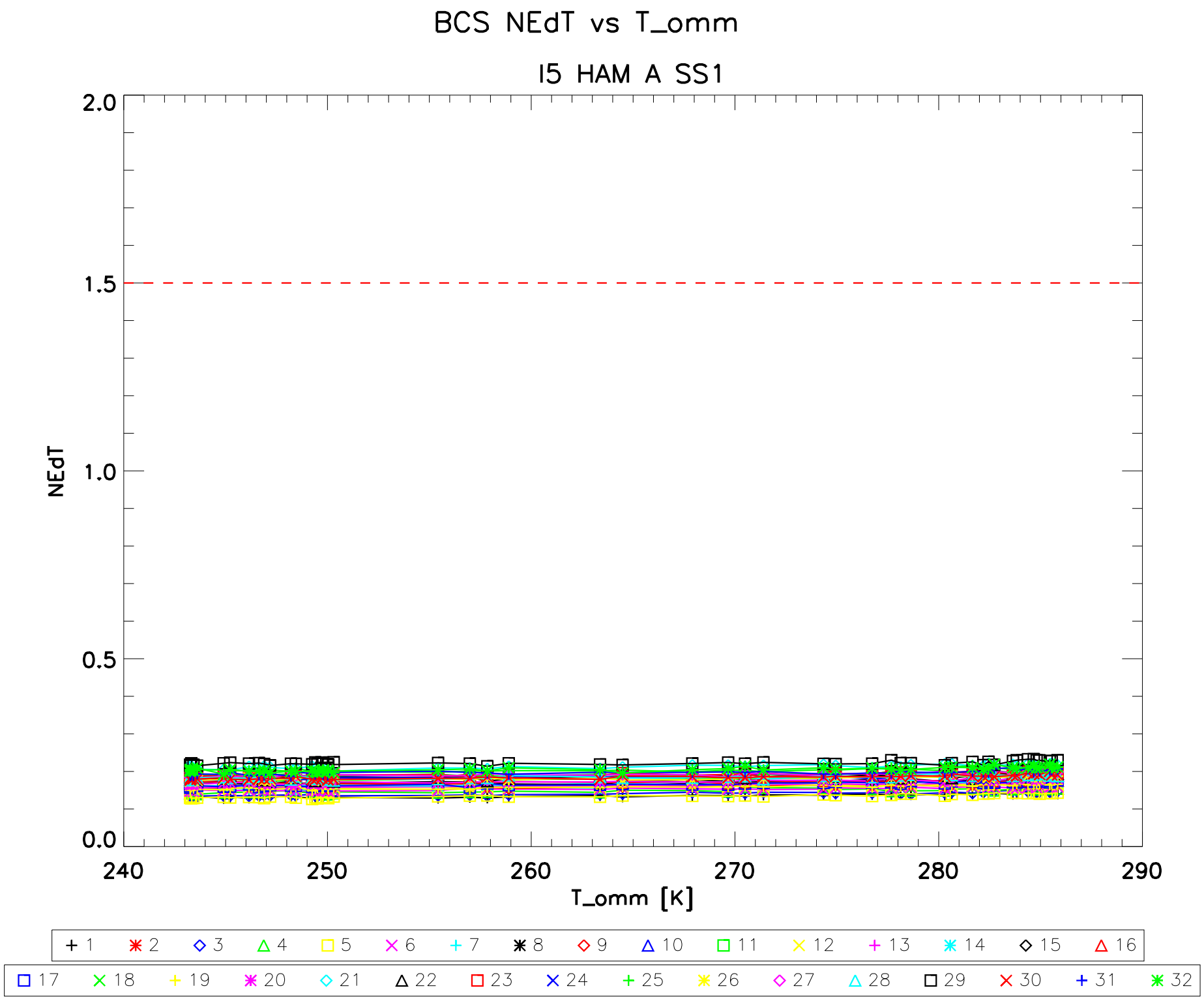
270
280
290
T_omm [K]
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32


BCS NEdT vs T_omm
I5 HAM A SS1
NEdT
2.0
1.5
1.0
0.5
0.0
240
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260
270
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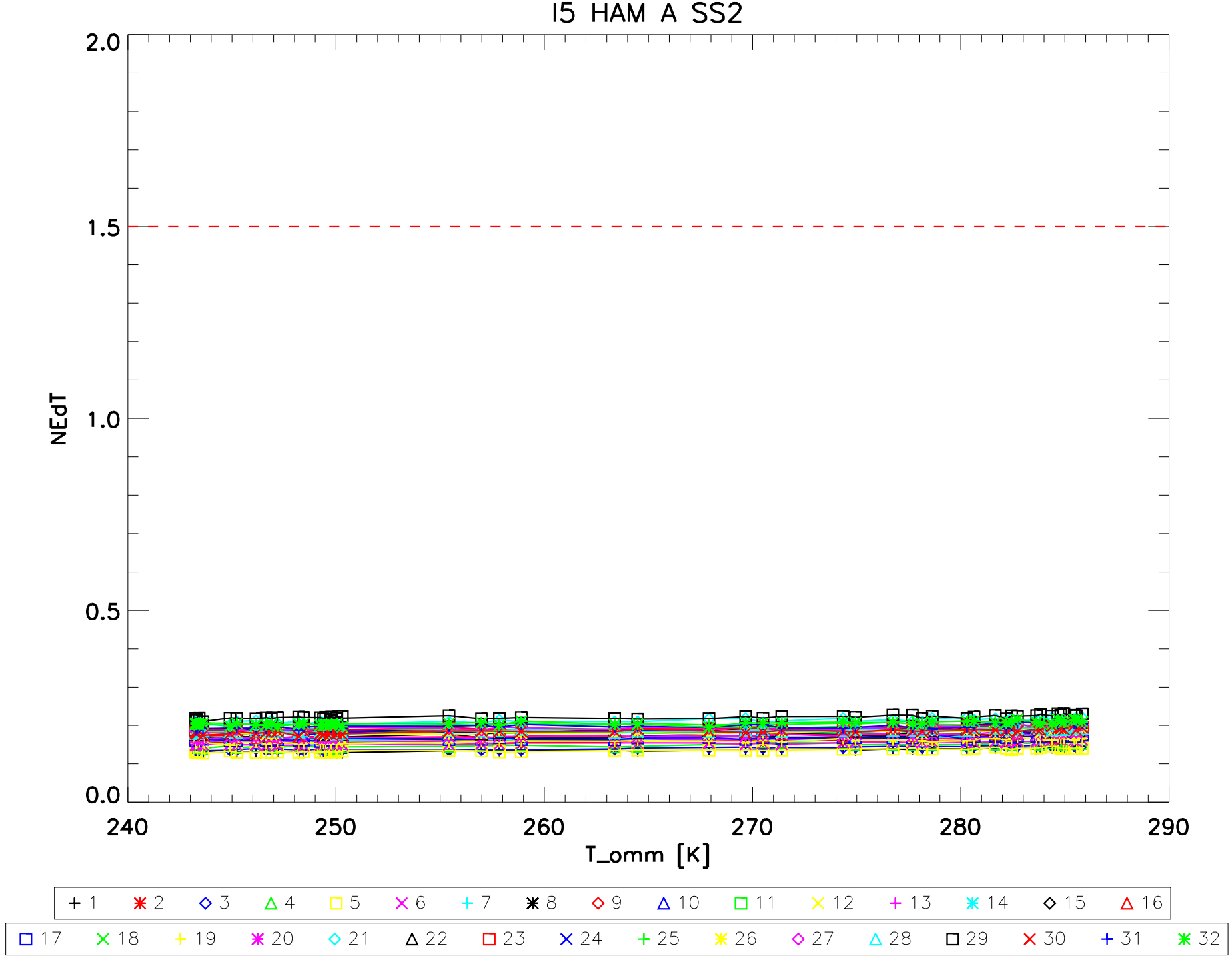
290
T_omm [K]
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32


BCS NEdT vs T_omm
I5 HAM A SS2
NEdT
2.0
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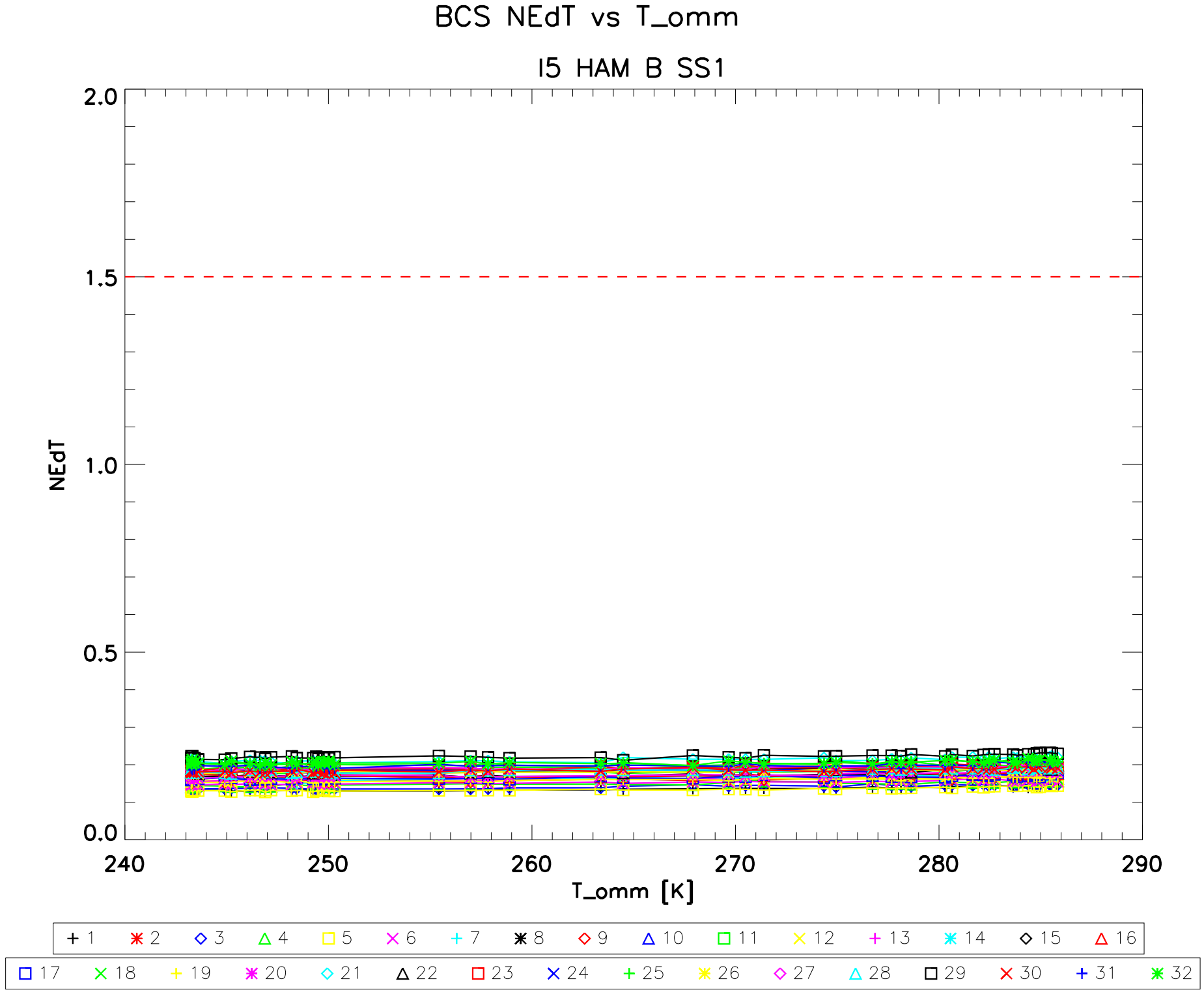
T_omm [K]
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32


BCS NEdT vs T_omm
I5 HAM B SS1
NEdT
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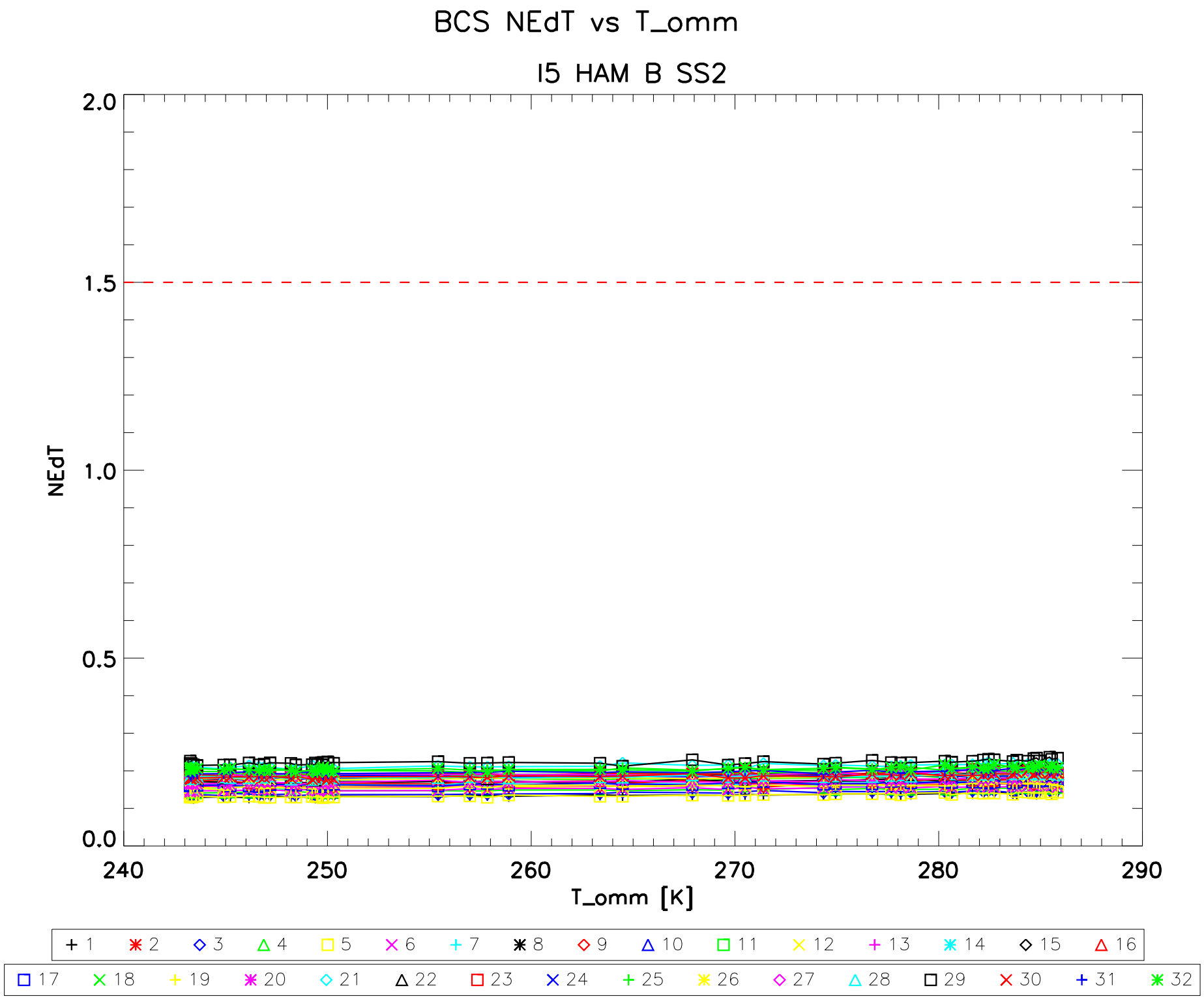
T_omm [K]
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32


BCS NEdT vs T_omm
I5 HAM B SS2
NEdT
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1.5
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T_omm [K]
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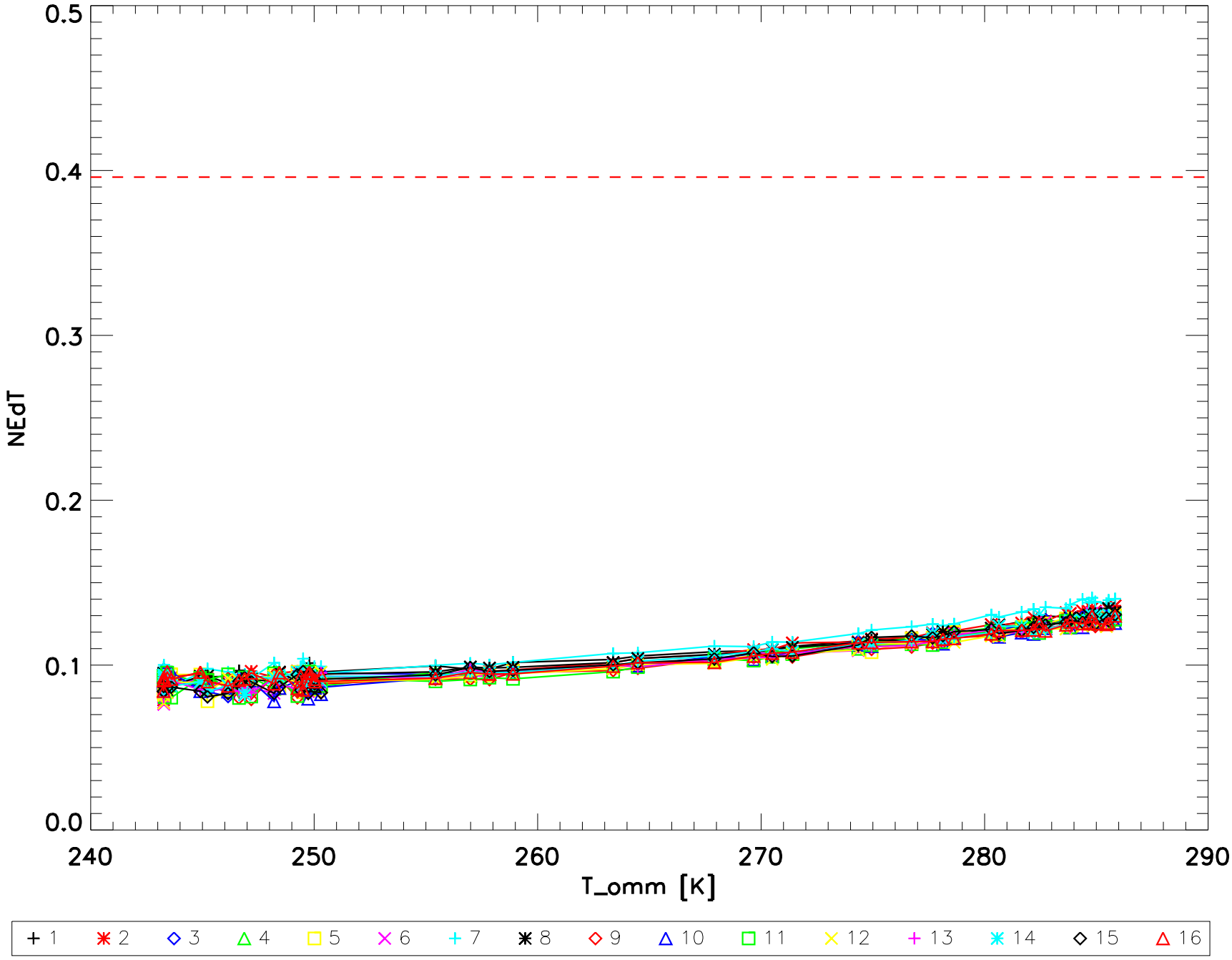
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32


BCS NEdT vs T_omm
M12 HAM A SS1
0.5
0.4
0.3
0.2
0.1
0.0
NEdT
240
250
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T_omm [K]
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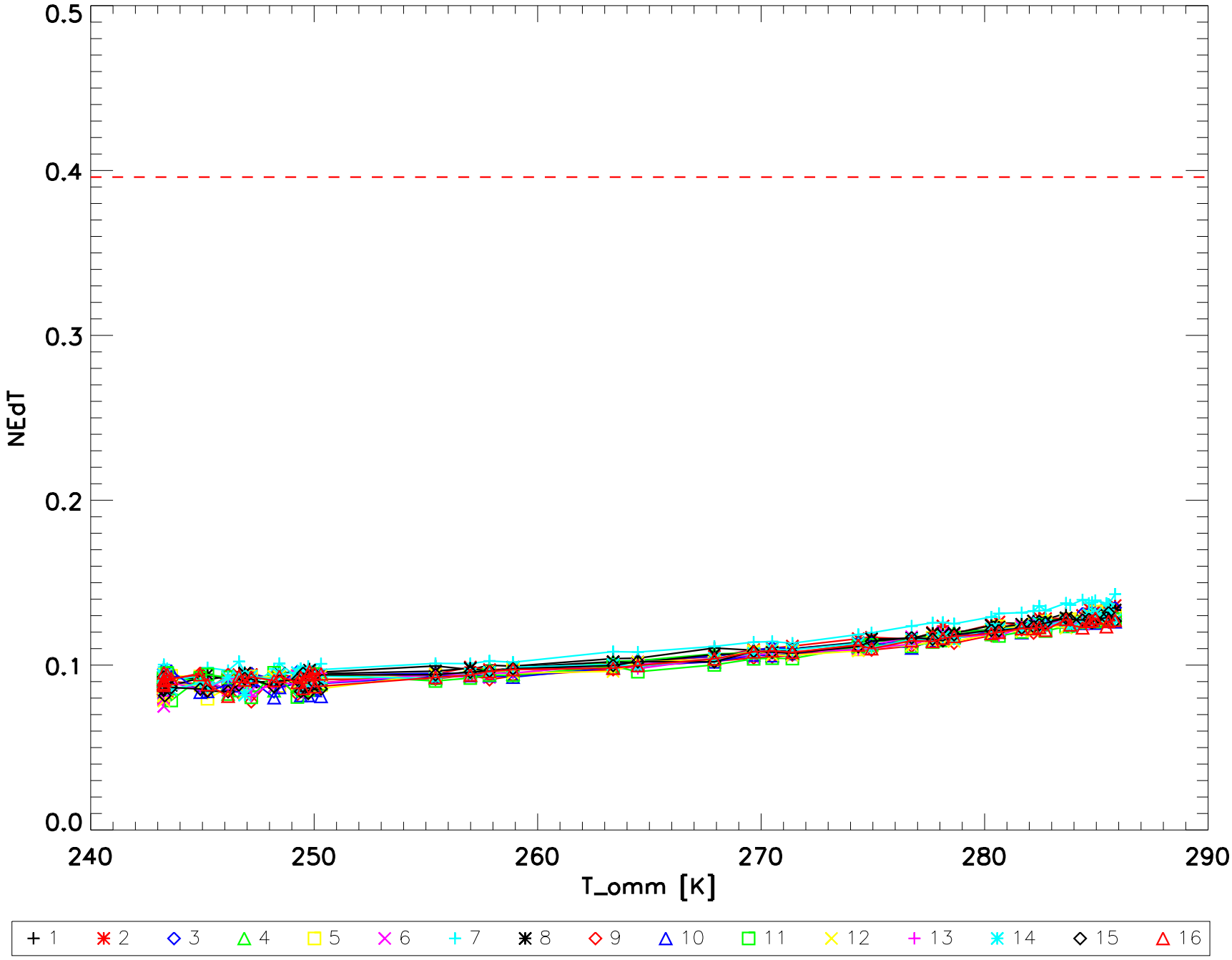
BCS NEdT vs T_omm
M12 HAM B SS1
NEdT
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0.1
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T_omm [K]
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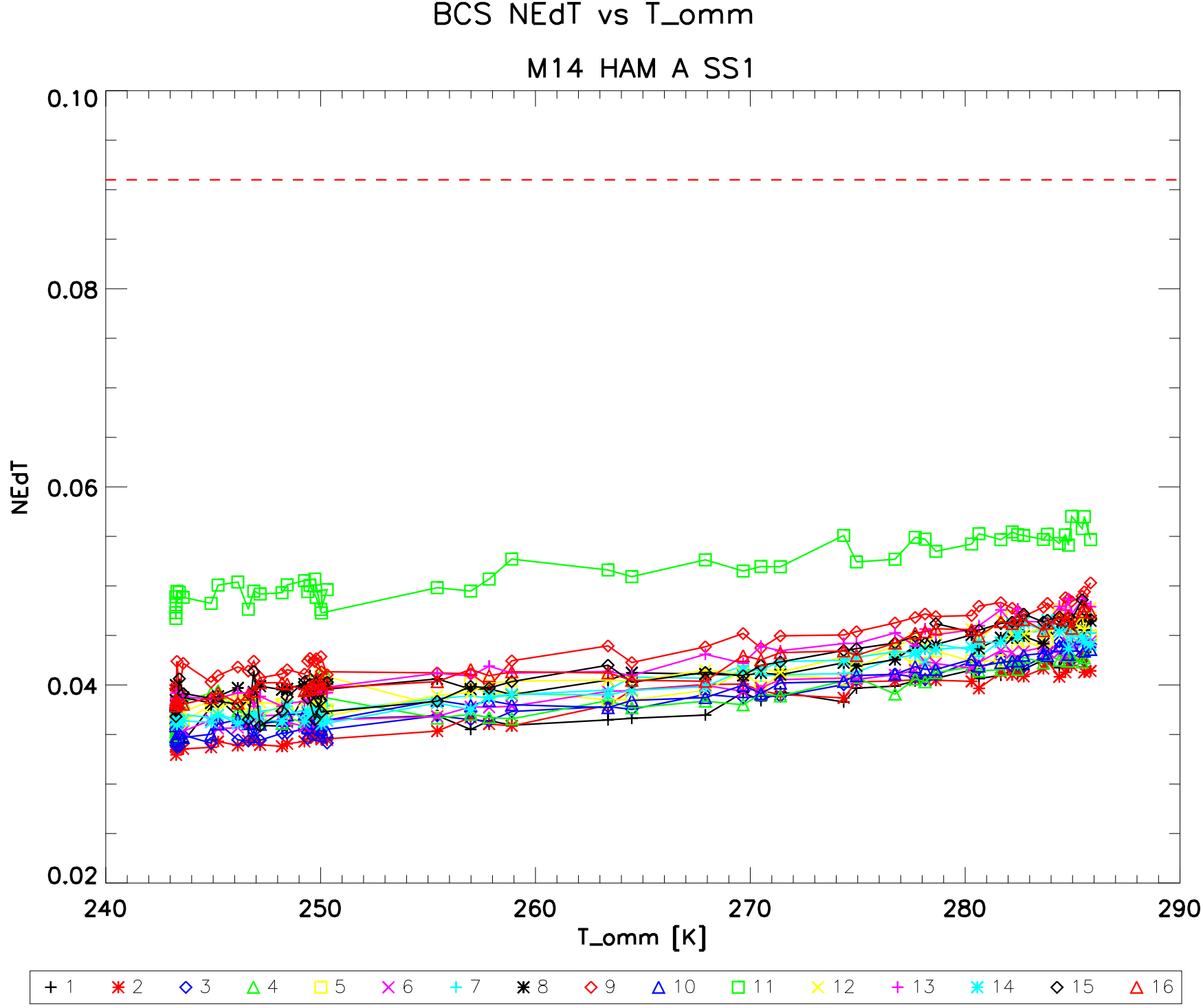
BCS NEdT vs T_omm
M14 HAM A SS1
0.10
0.08
0.06
0.04
0.02
NEdT
240
250
260
270
280
290
T_omm [K]
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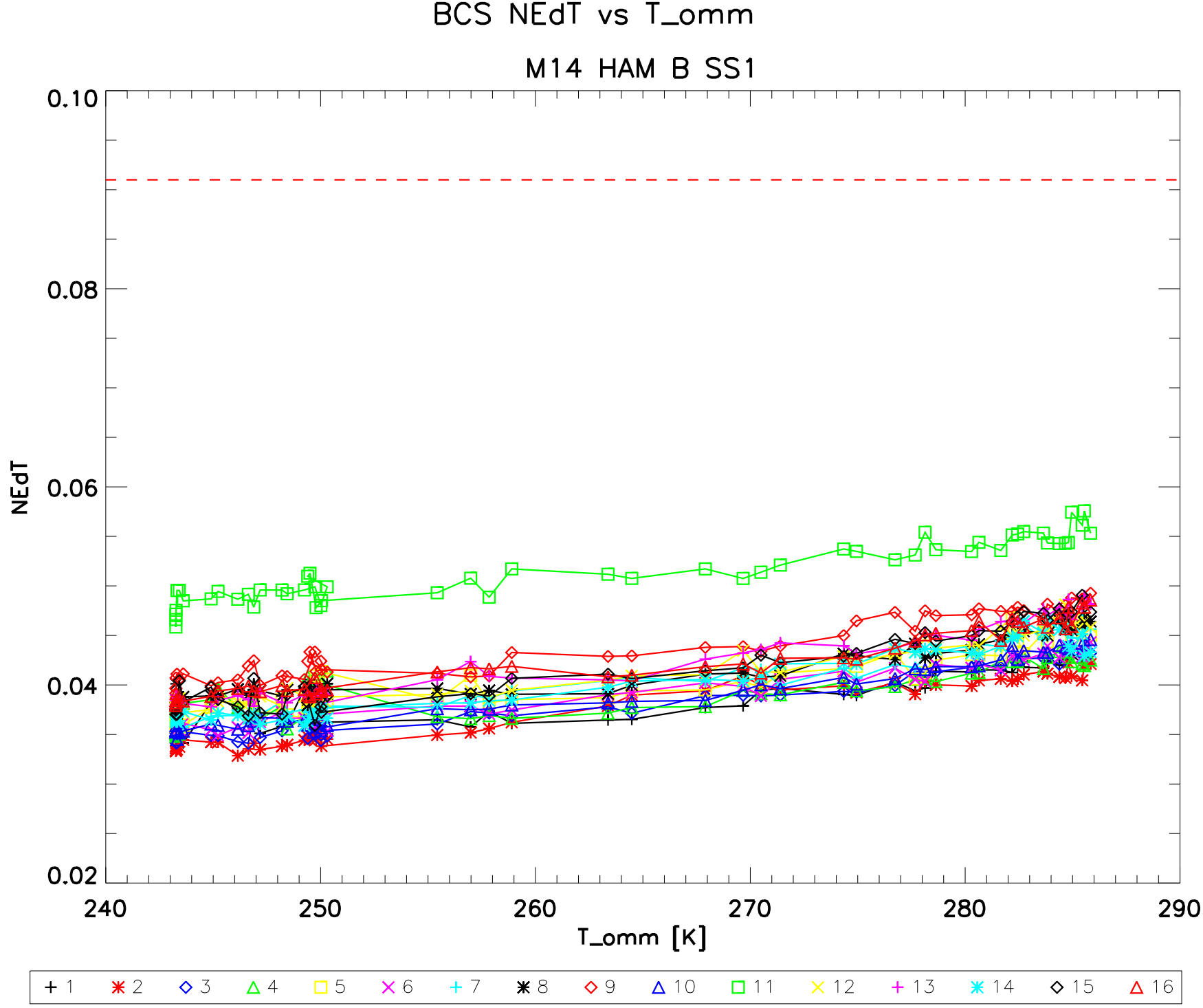
BCS NEdT vs T_omm
M14 HAM B SS1
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0.04
0.02
NEdT
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T_omm [K]
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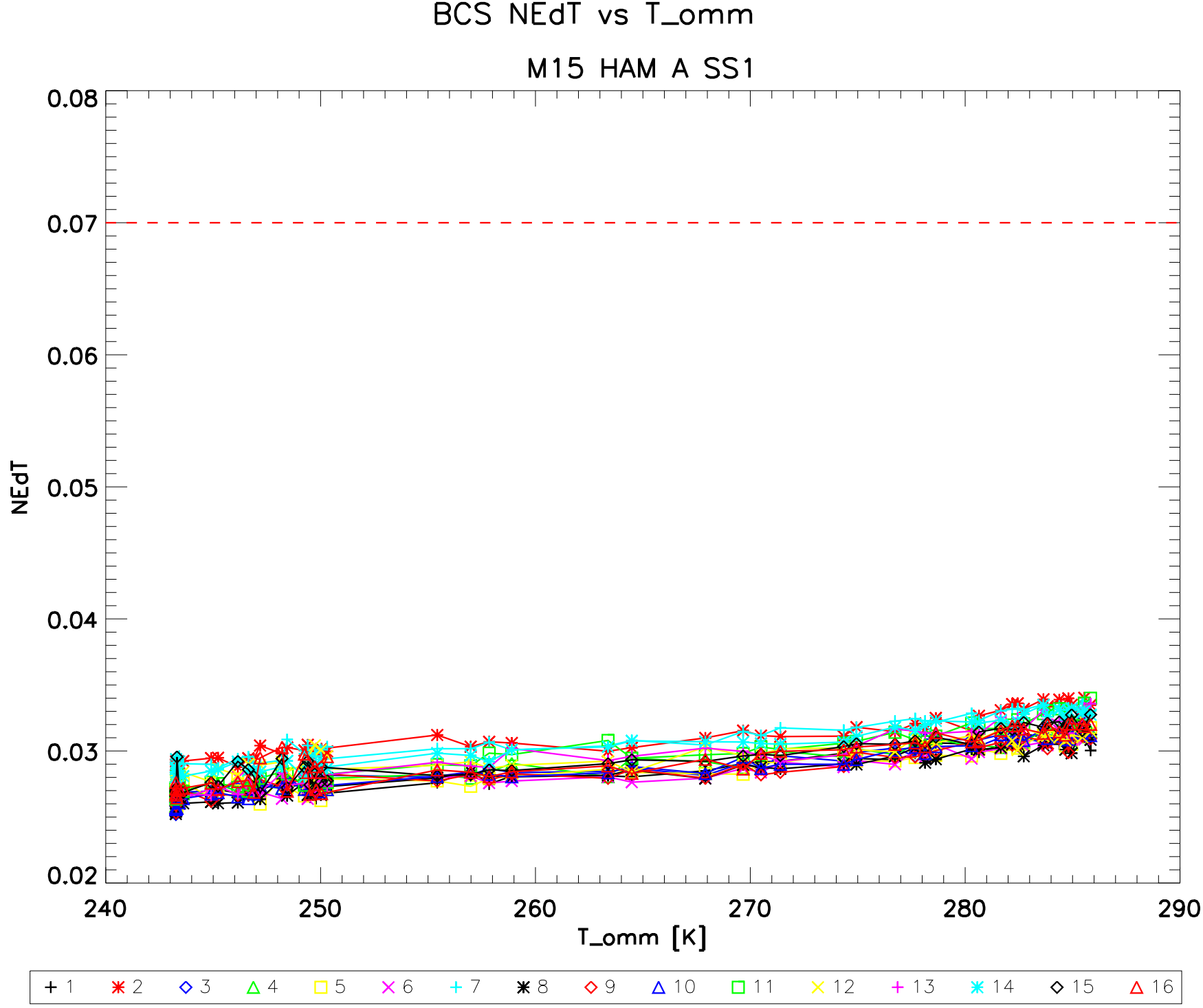
BCS NEdT vs T_omm
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0.06
0.05
0.04
0.03
0.02
NEdT
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T_omm [K]
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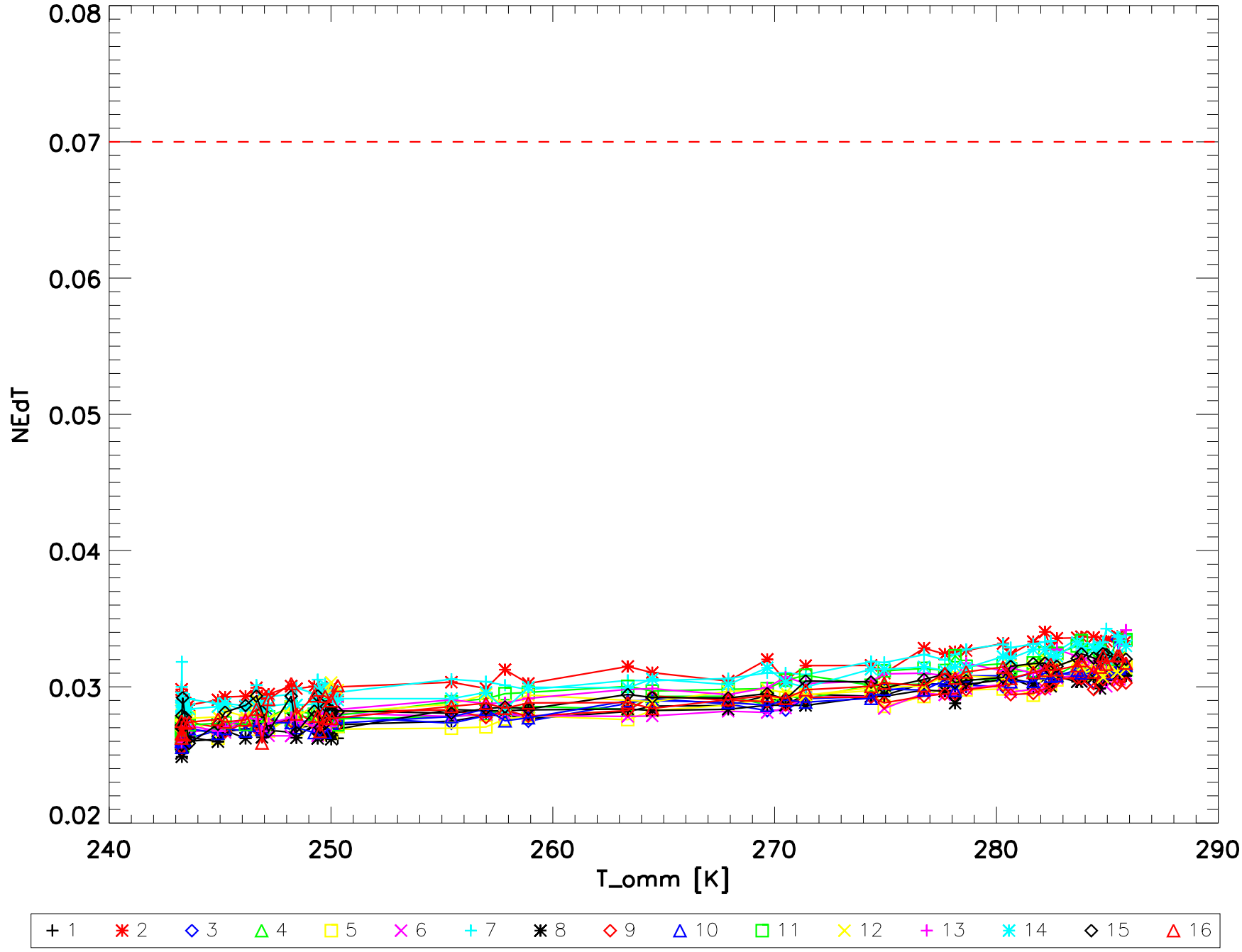
BCS NEdT vs T_omm
M15 HAM B SS1
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NEdT
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T_omm [K]
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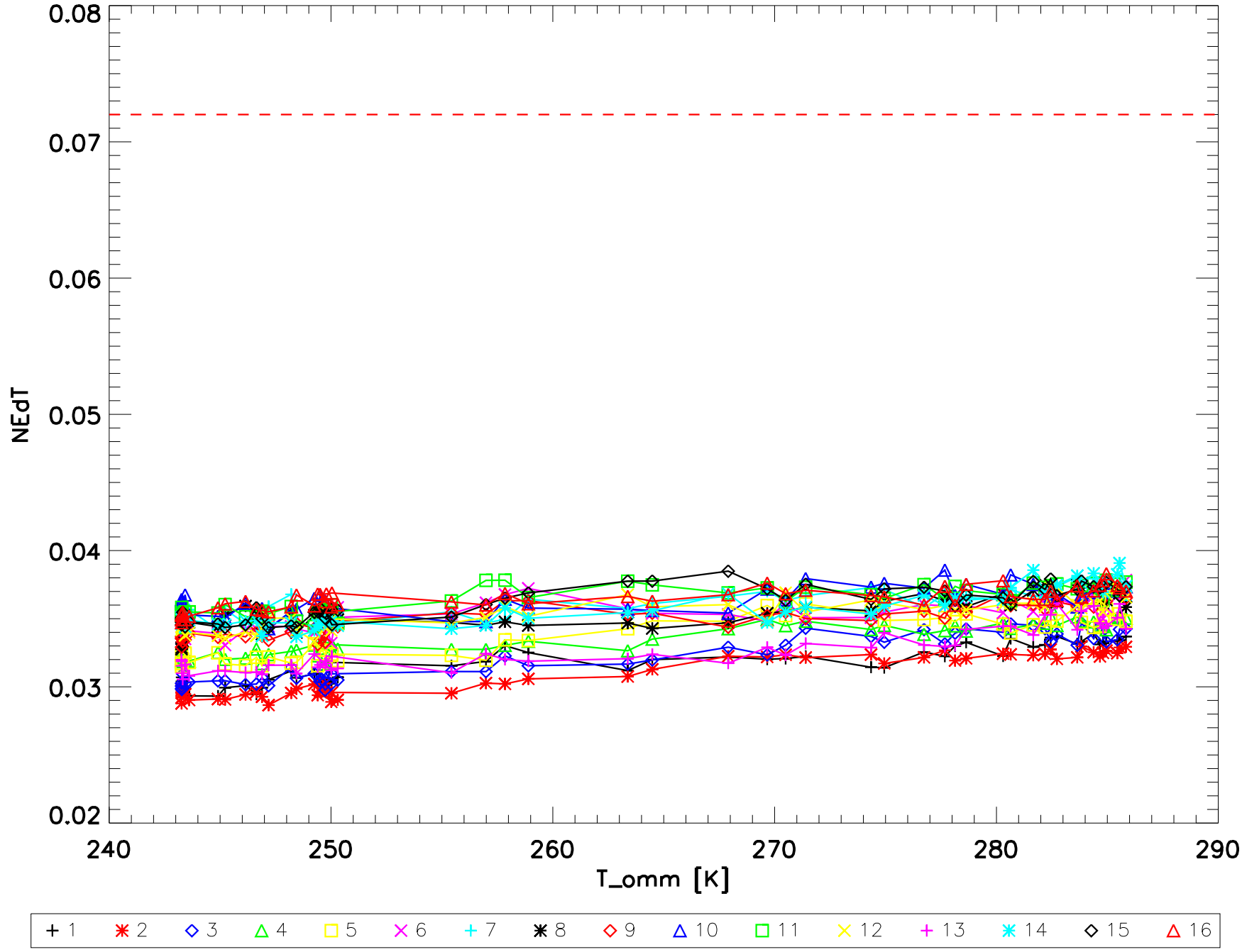
BCS NEdT vs T_omm
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NEdT
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T_omm [K]
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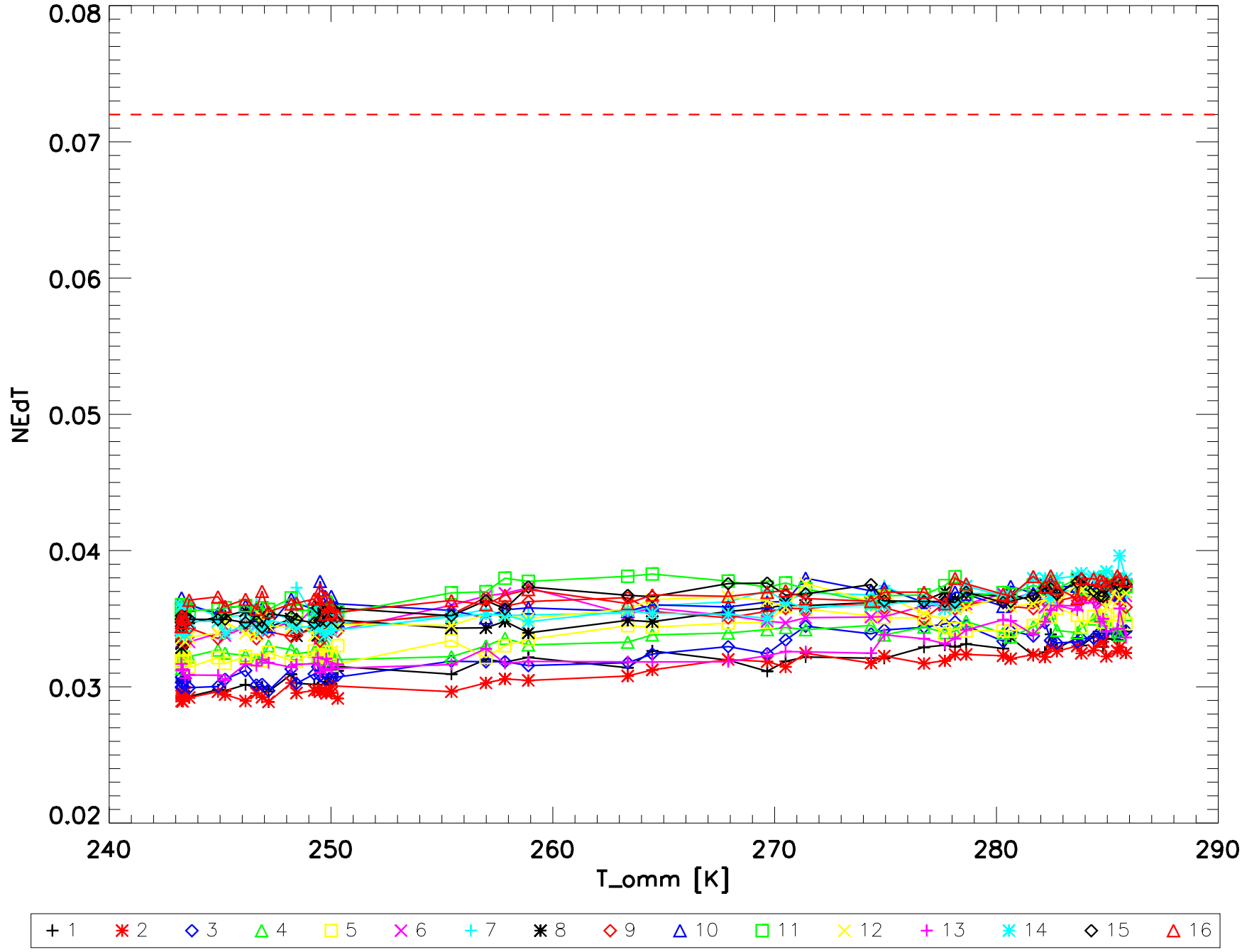
BCS NEdT vs T_omm
M16 HAM B SS1
NEdT
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T_omm [K]
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