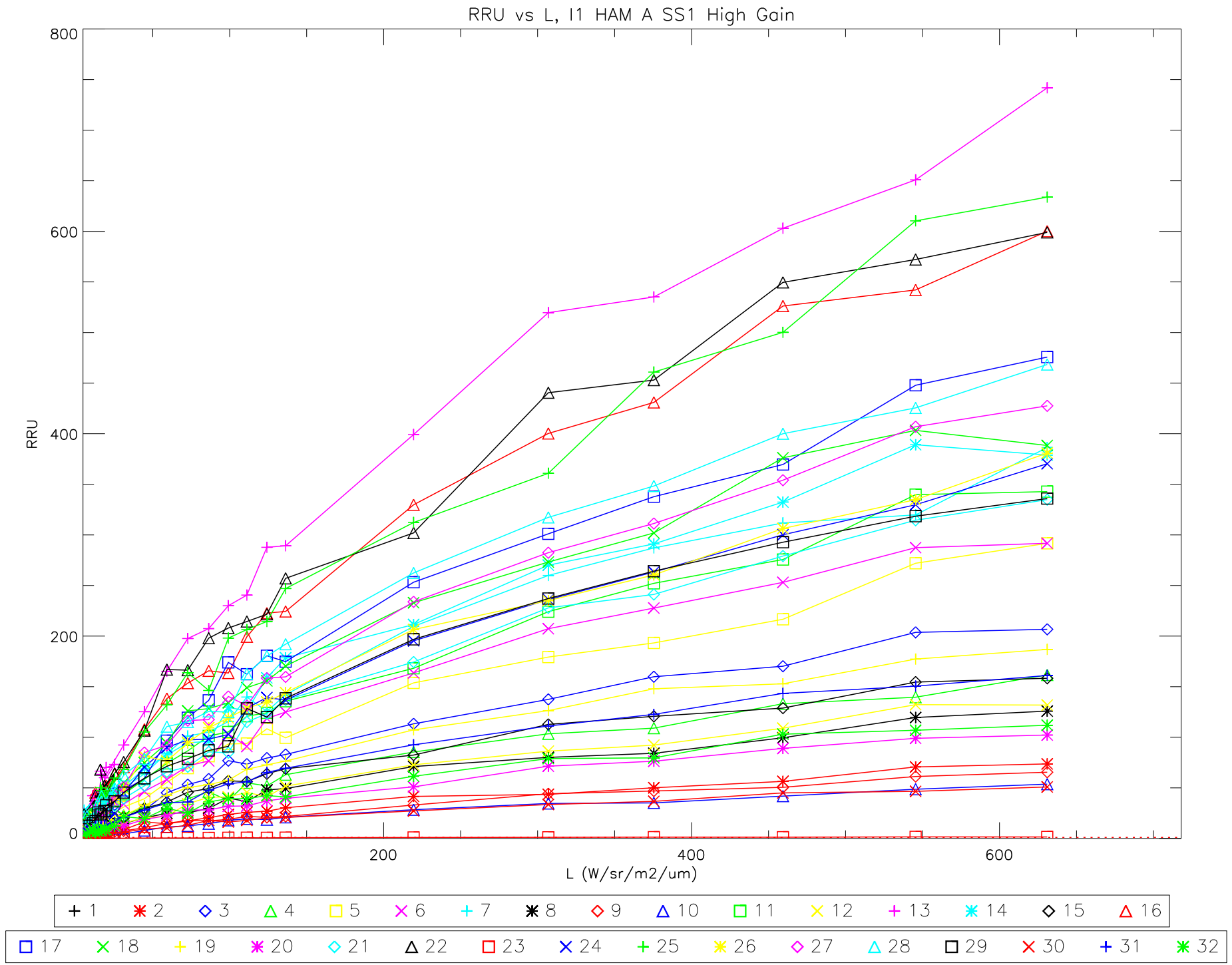
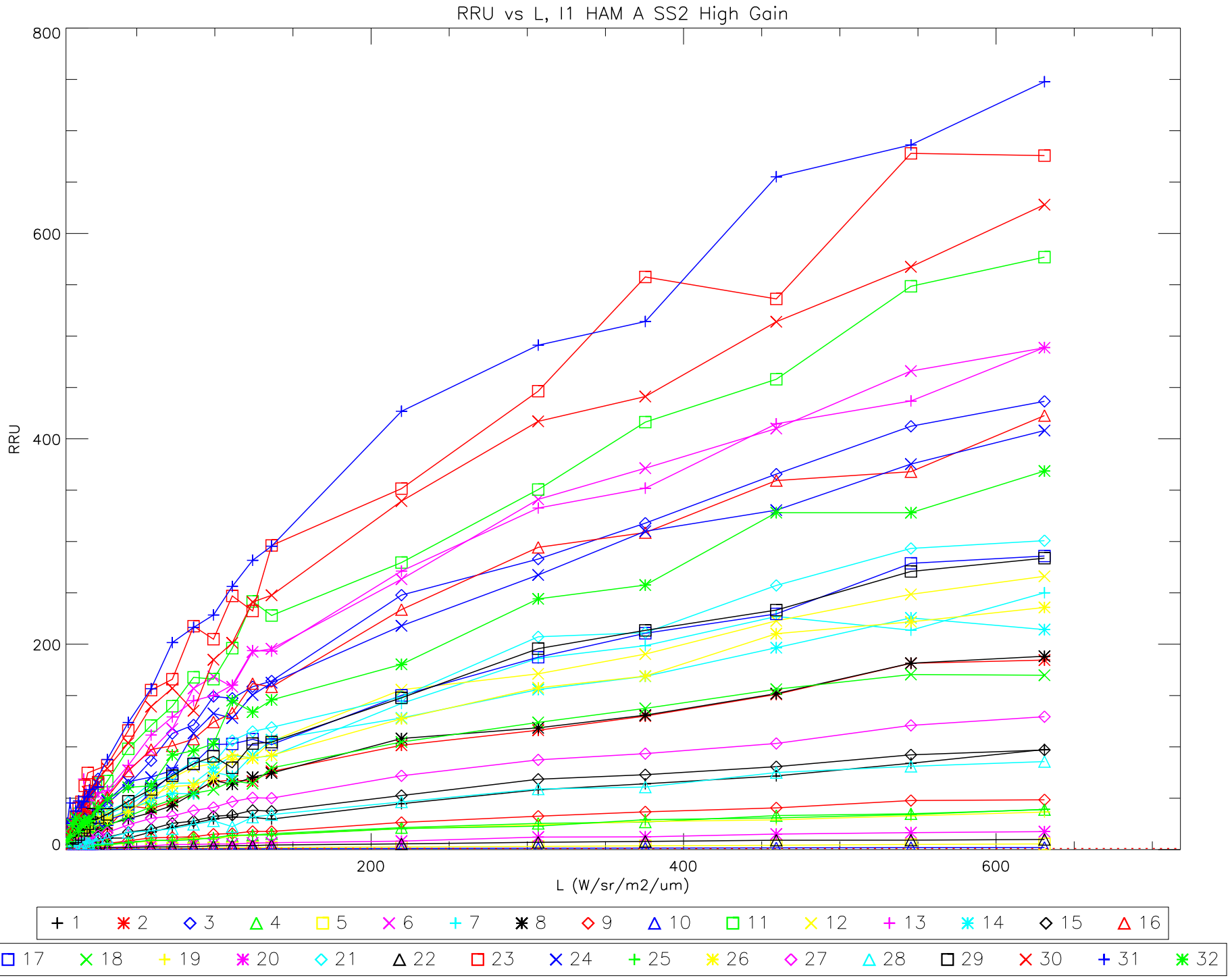

RRU vs L, I1 HAM A SS1 High Gain
RRU
L (W/sr/m2/um)
0
200
400
600
800
200
400
600
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32


RRU vs L, I1 HAM A SS2 High Gain
RRU
L (W/sr/m2/um)
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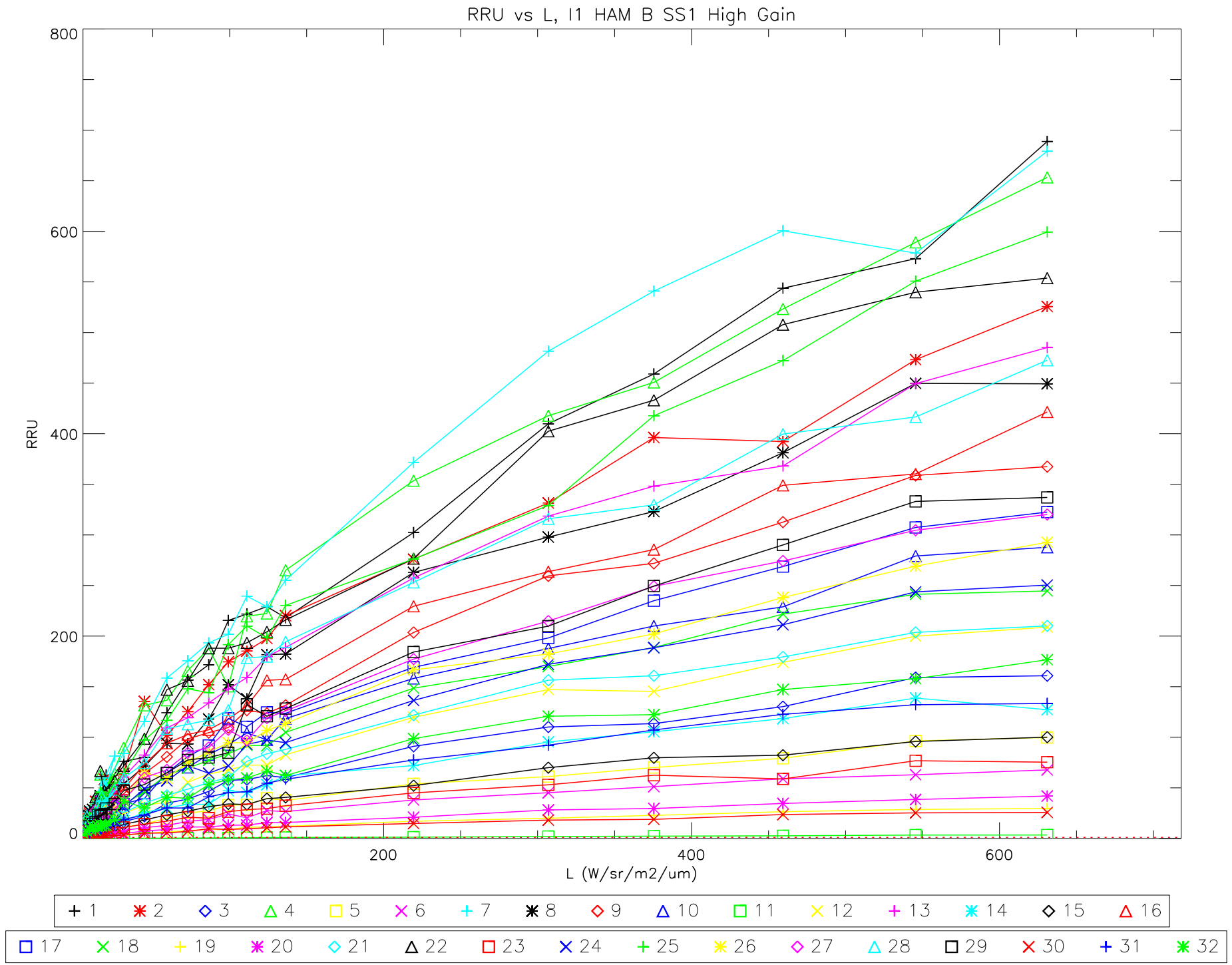
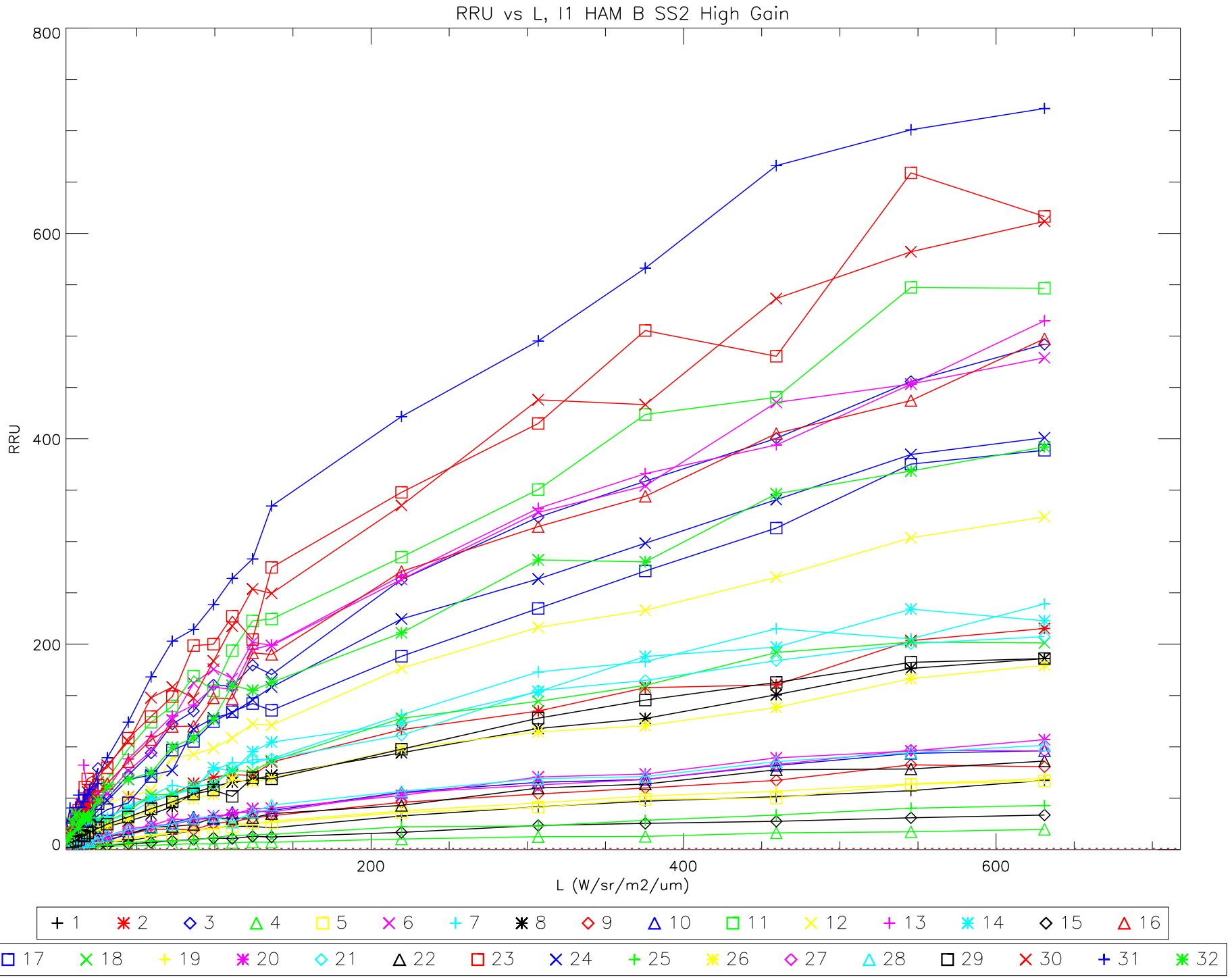
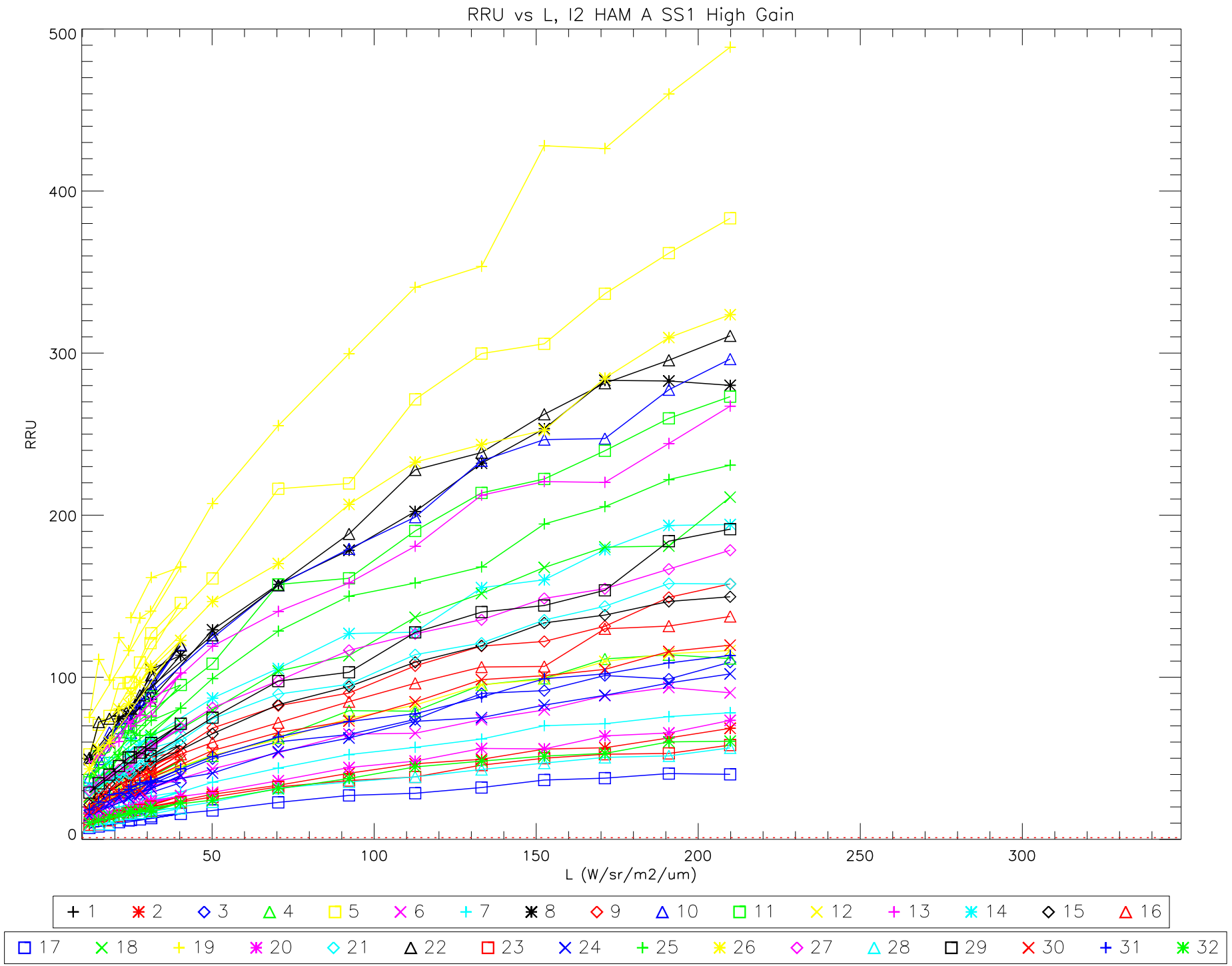
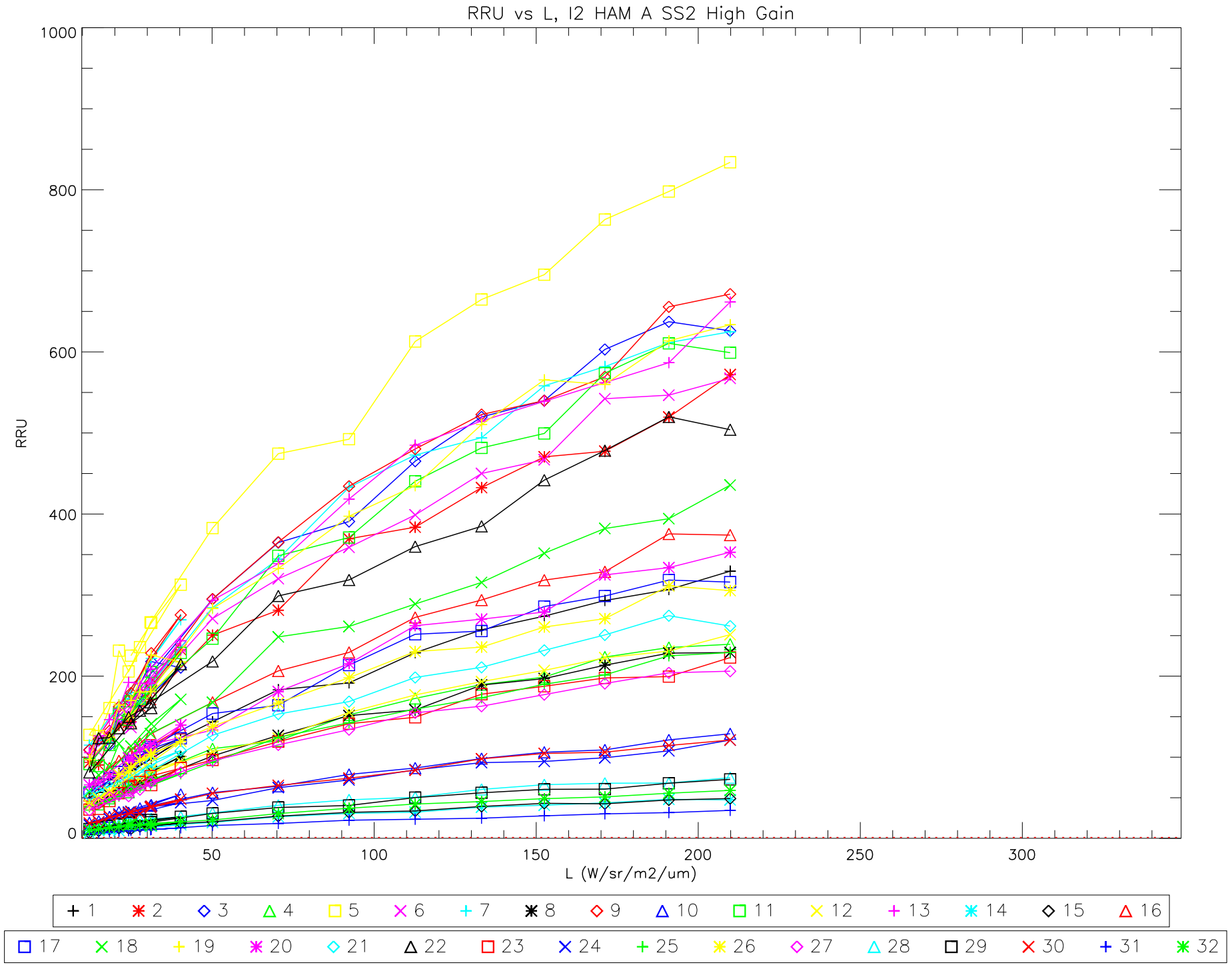
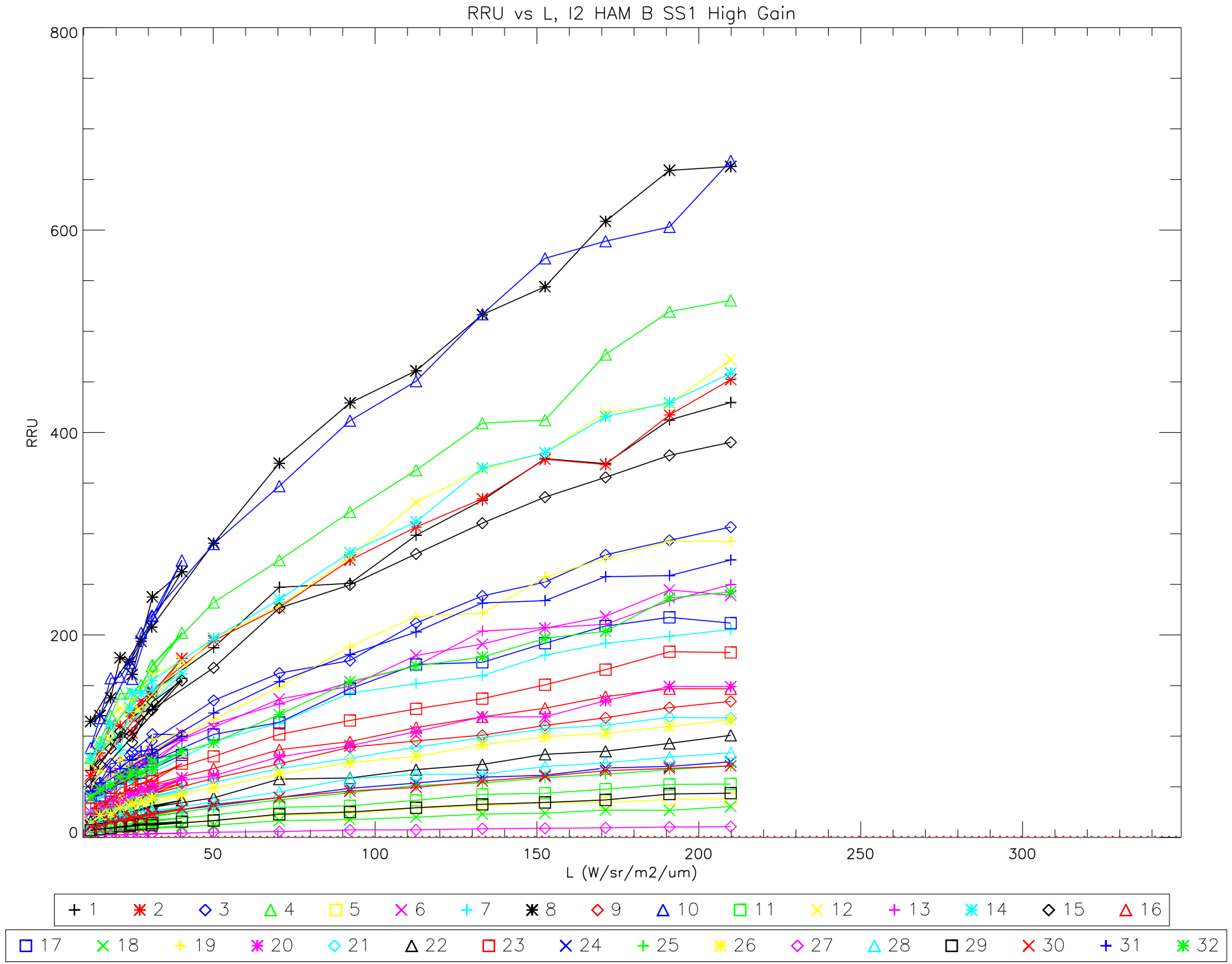
200
400
600
800
200
400
600
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

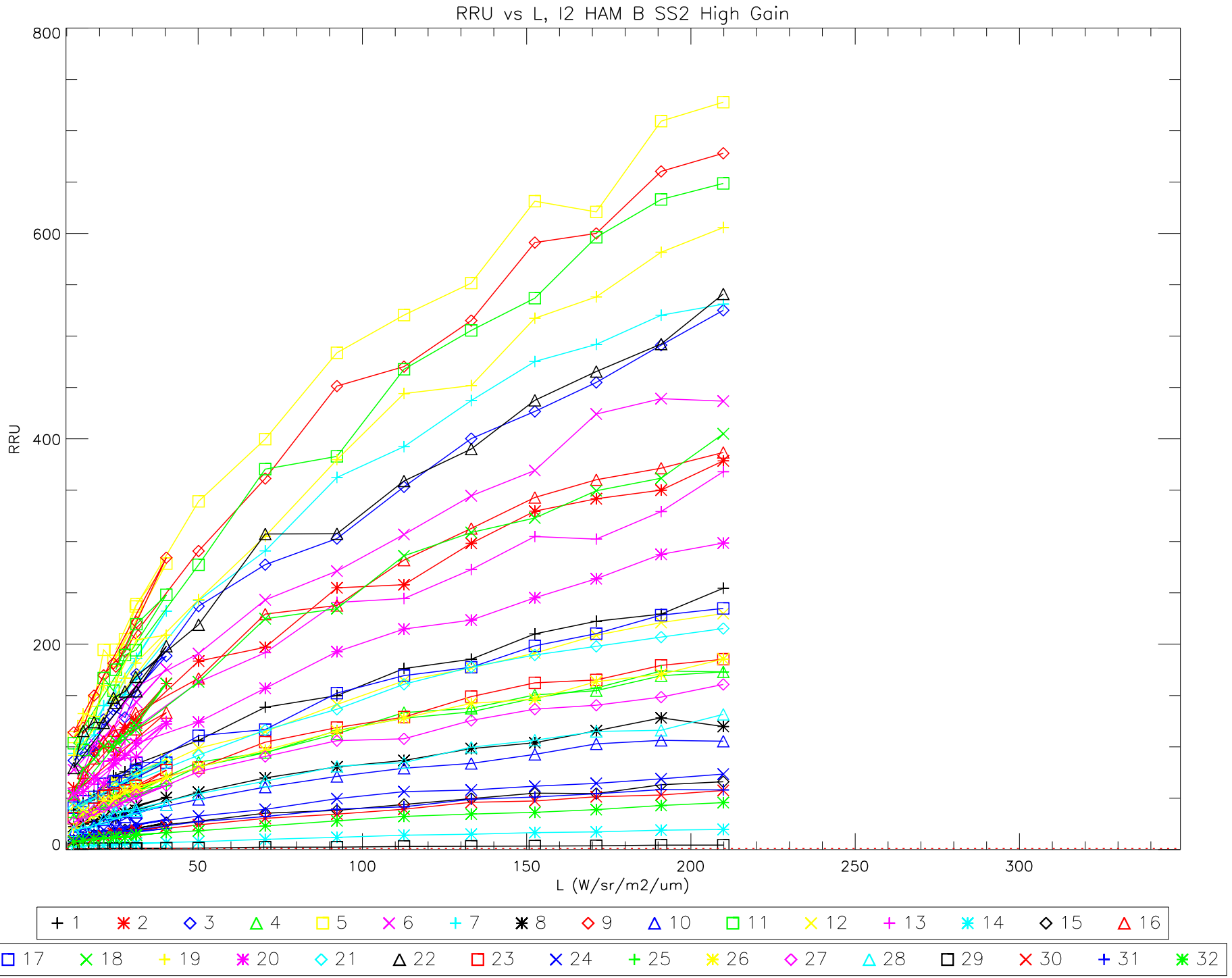

RRU vs L, I1 HAM B SS1 High Gain
RRU
L (W/sr/m2/um)
0
200
400
600
800
200
400
600
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

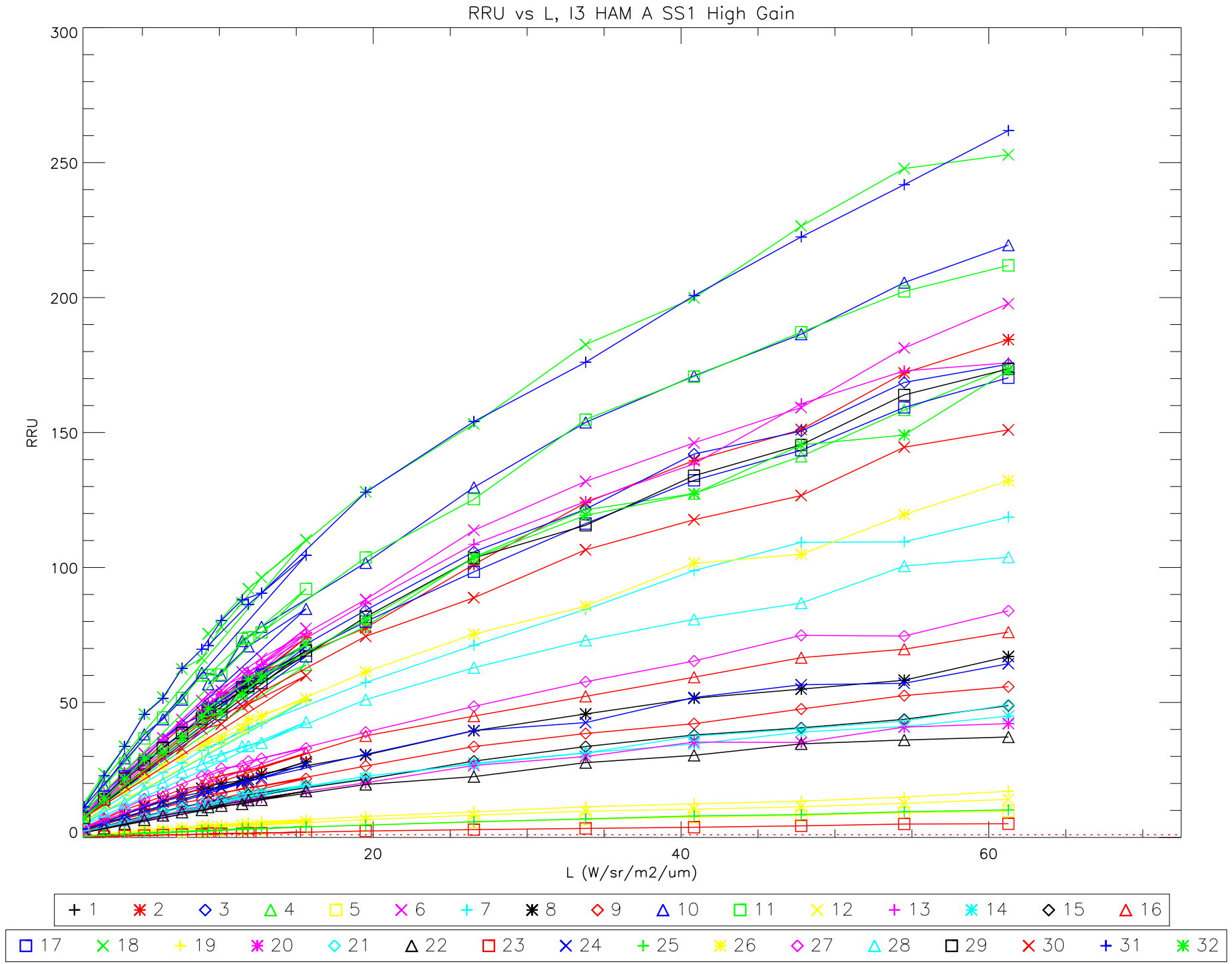

RRU vs L, I1 HAM B SS2 High Gain
RRU
L (W/sr/m2/um)
0
200
400
600
800
200
400
600
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

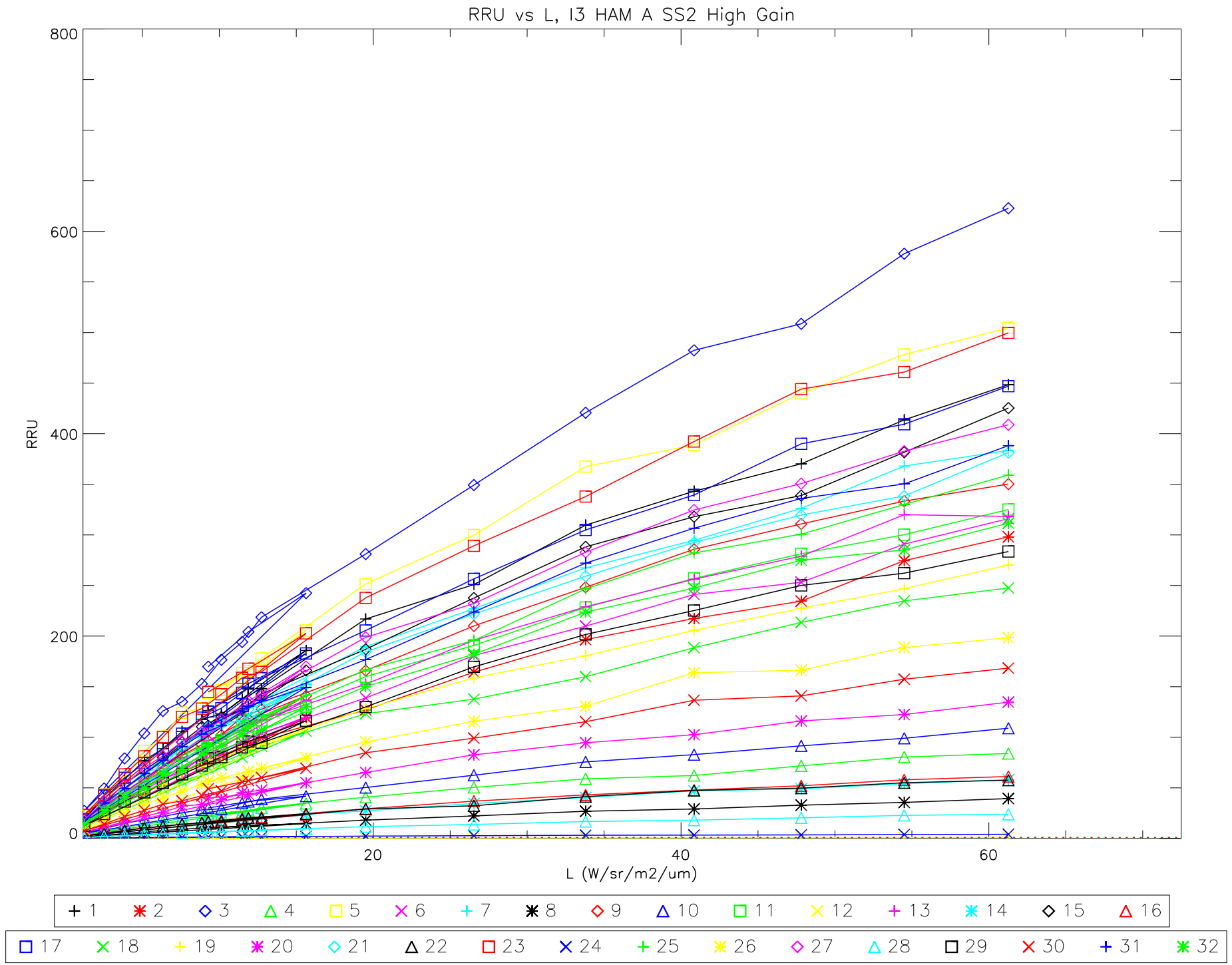

RRU vs L, I2 HAM A SS1 High Gain
RRU
L (W/sr/m2/um)
0
100
200
300
400
500
50
100
150
200
250
300
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

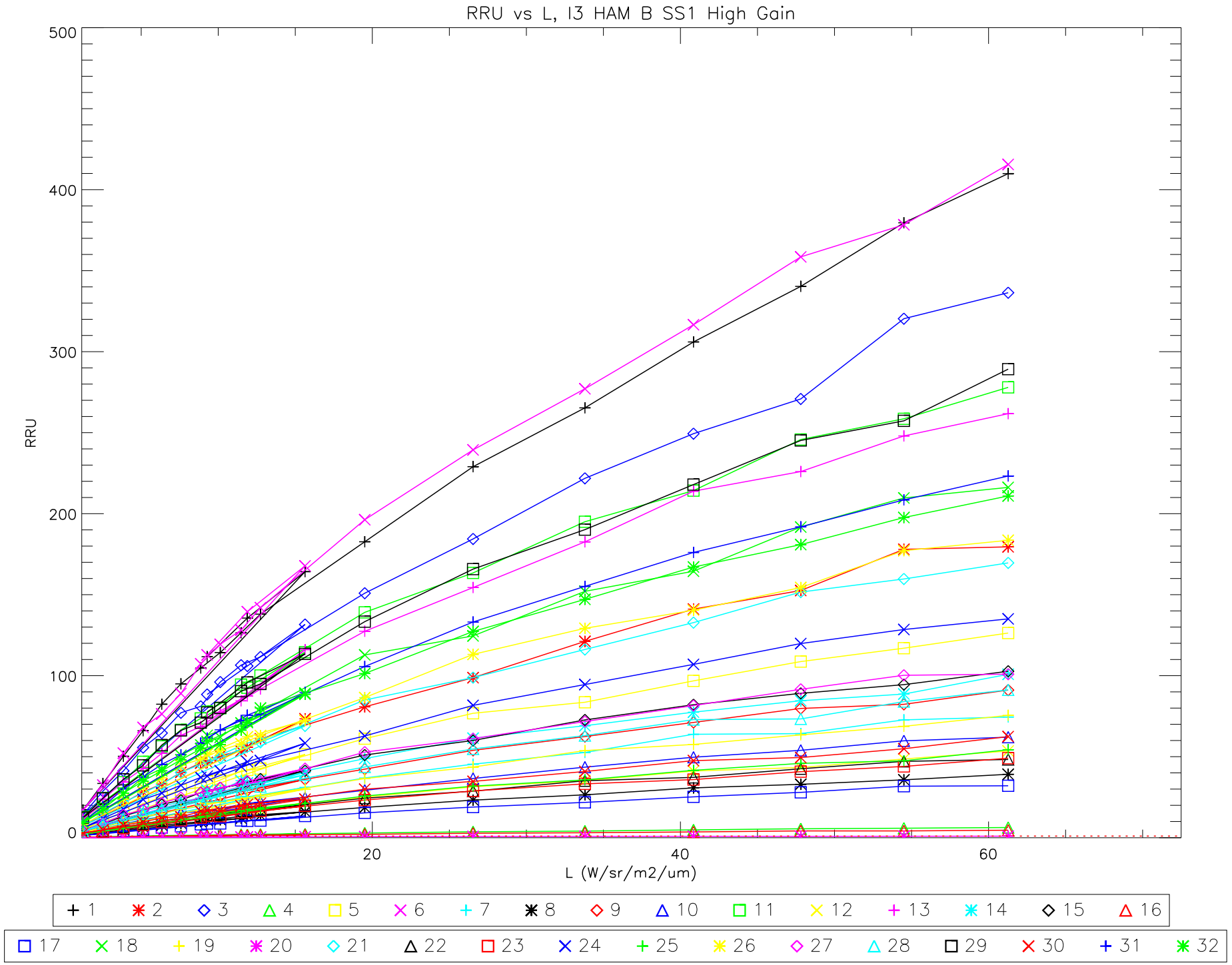

RRU vs L, I2 HAM A SS2 High Gain
RRU
L (W/sr/m2/um)
0
200
400
600
800
1000
50
100
150
200
250
300
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

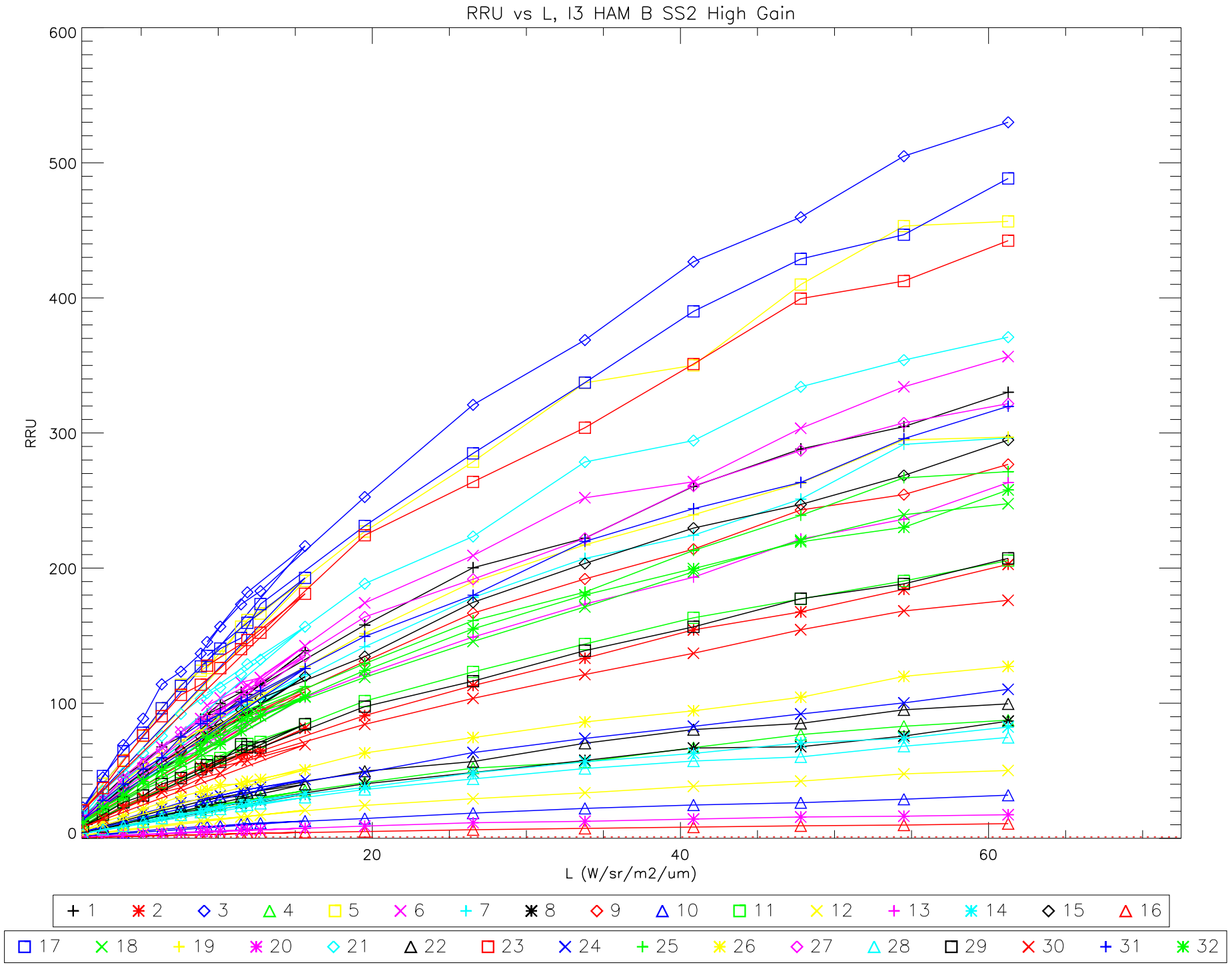

RRU vs L, I2 HAM B SS1 High Gain
RRU
L (W/sr/m2/um)
0
200
400
600
800
50
100
150
200
250
300
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

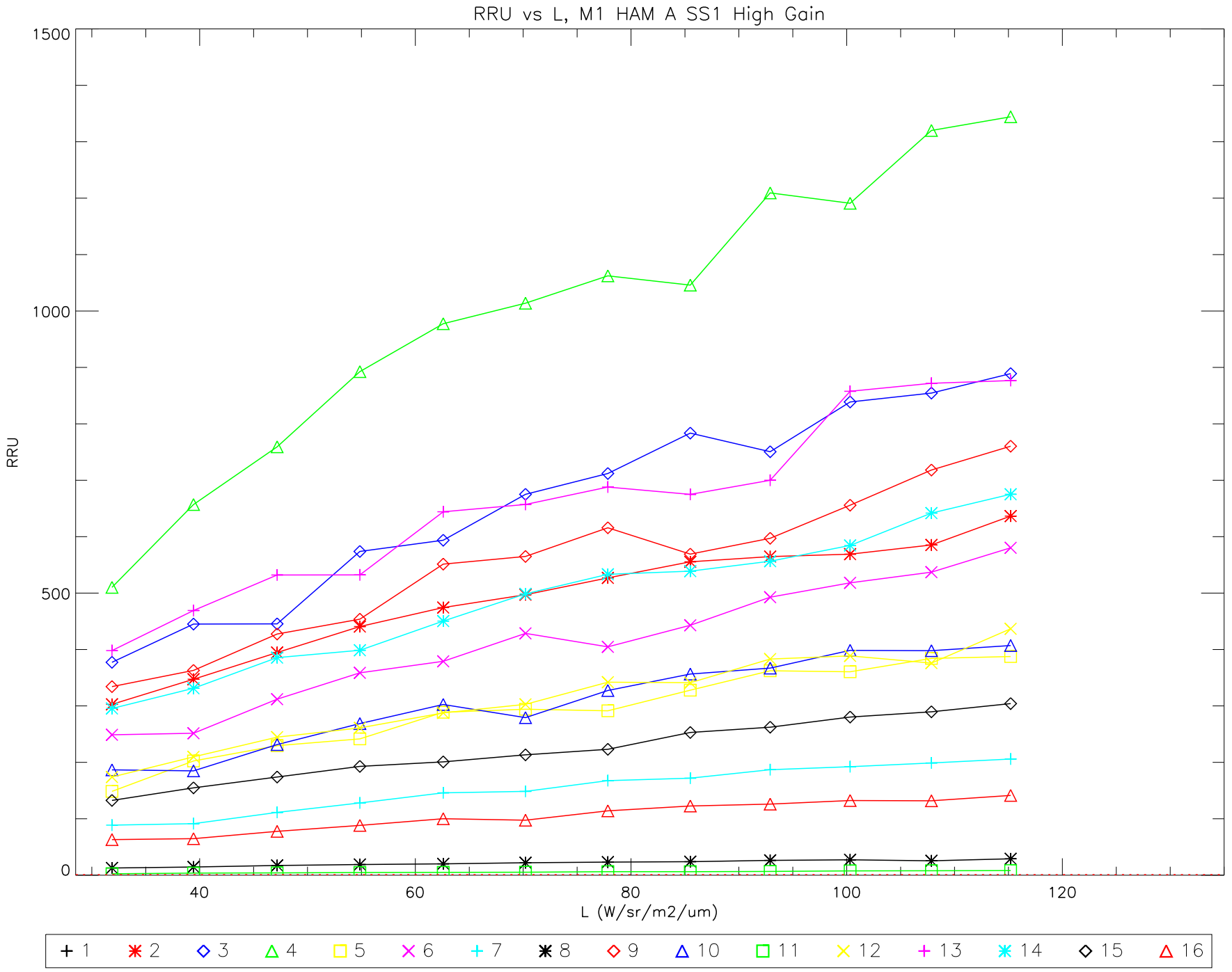

RRU vs L, I2 HAM B SS2 High Gain
RRU
L (W/sr/m2/um)
0
200
400
600
800
50
100
150
200
250
300
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

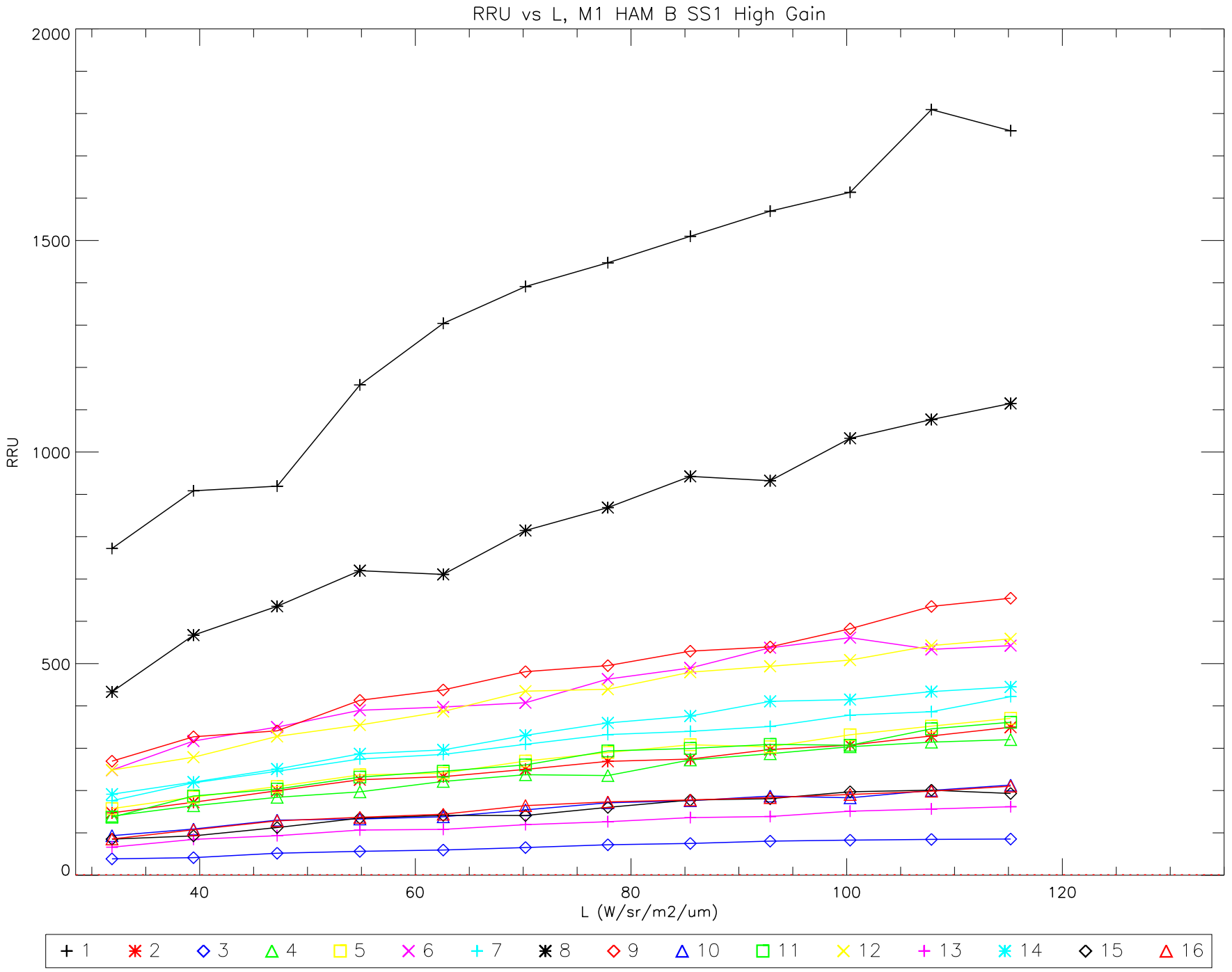

RRU vs L, I3 HAM A SS1 High Gain
RRU
L (W/sr/m2/um)
0
50
100
150
200
250
300
20
40
60
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

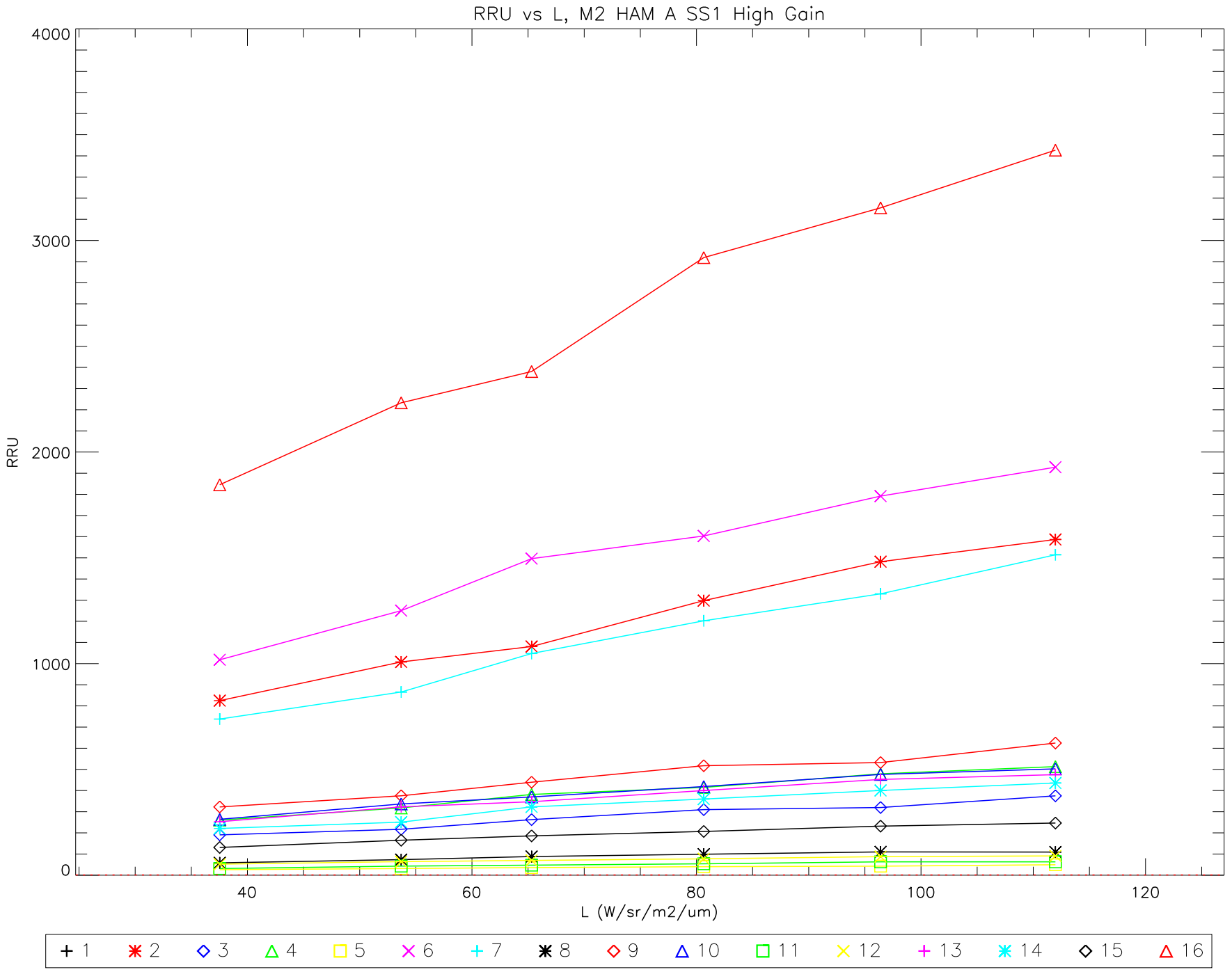

RRU vs L, I3 HAM A SS2 High Gain
800
600
400
200
0
RRU
20
40
60
L (W/sr/m2/um)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

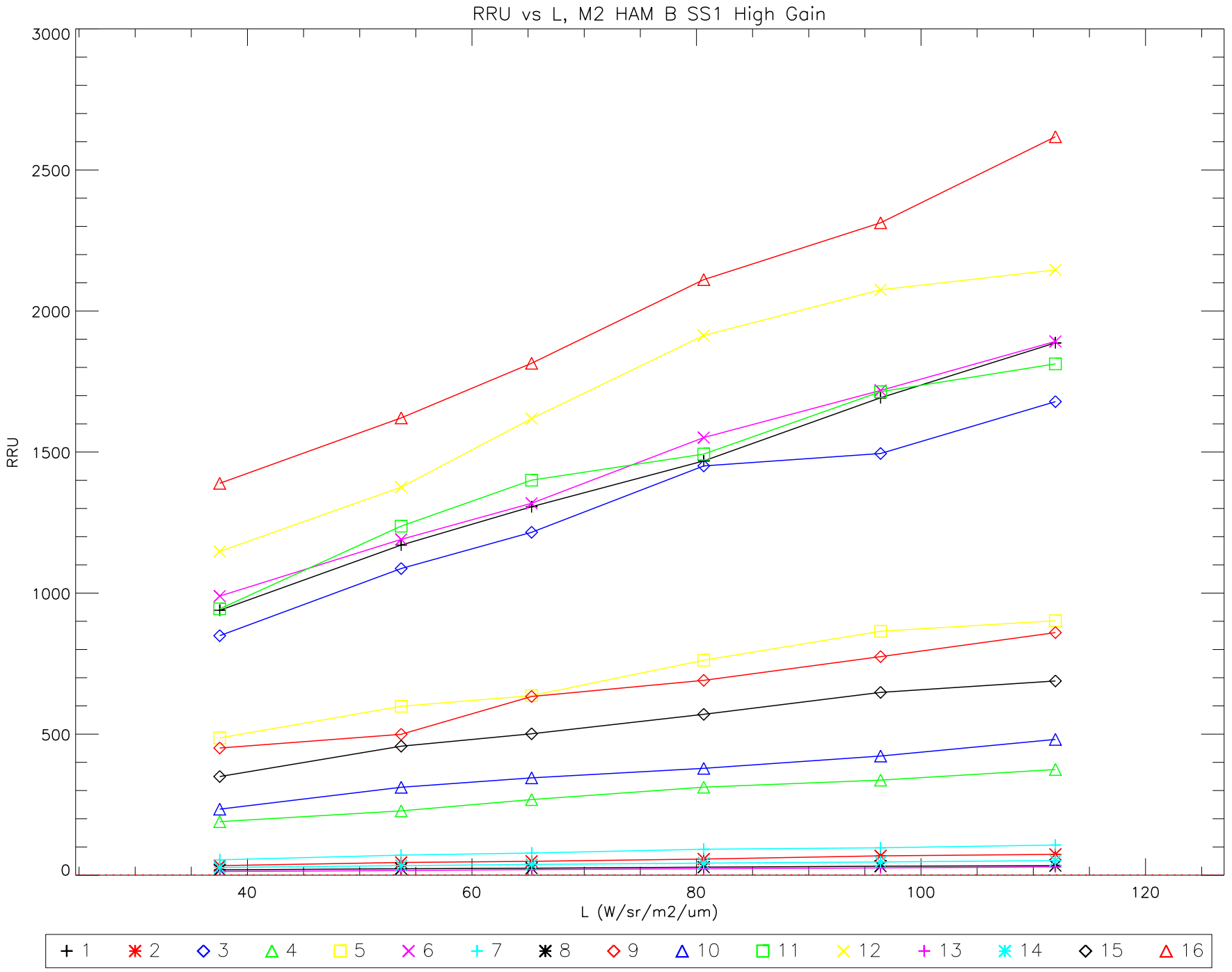

RRU vs L, I3 HAM B SS1 High Gain
RRU
L (W/sr/m2/um)
0
100
200
300
400
500
20
40
60
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32

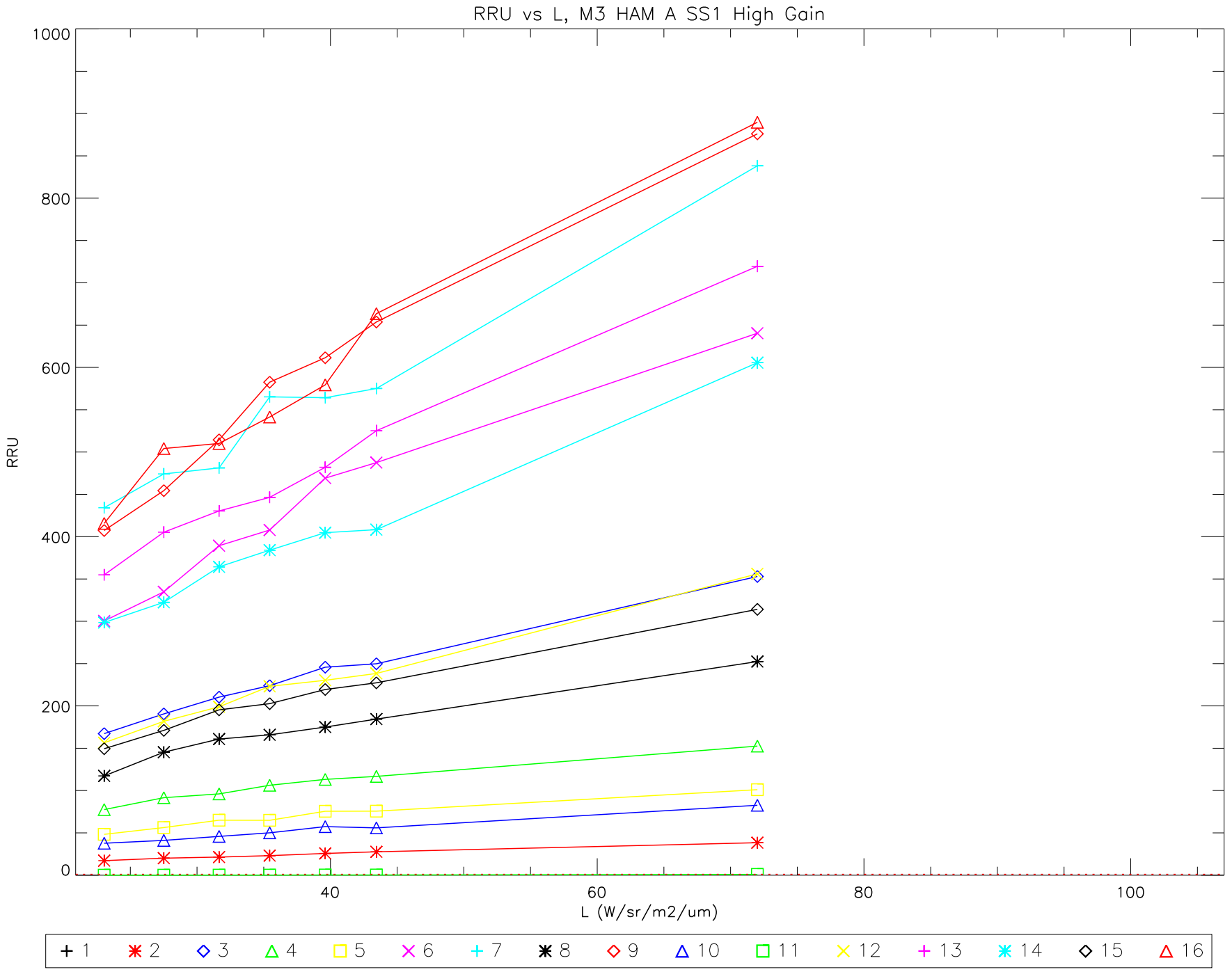

RRU vs L, I3 HAM B SS2 High Gain
RRU
L (W/sr/m2/um)
0
100
200
300
400
500
600
20
40
60
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32


RRU vs L, M1 HAM A SS1 High Gain
1500
1000
500
0
RRU
40
60
80
100
120
L (W/sr/m2/um)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


RRU vs L, M1 HAM B SS1 High Gain
RRU
2000
1500
1000
500
0
40
60
80
100
120
L (W/sr/m2/um)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


RRU vs L, M2 HAM A SS1 High Gain
RRU
4000
3000
2000
1000
0
40
60
80
100
120
L (W/sr/m2/um)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


RRU vs L, M2 HAM B SS1 High Gain
RRU
3000
2500
2000
1500
1000
500
0
40
60
80
100
120
L (W/sr/m2/um)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


RRU vs L, M3 HAM A SS1 High Gain
RRU
L (W/sr/m2/um)
0
200
400
600
800
1000
40
60
80
100
1
2
3
4
5
6
7
8
9
10
11
12
13
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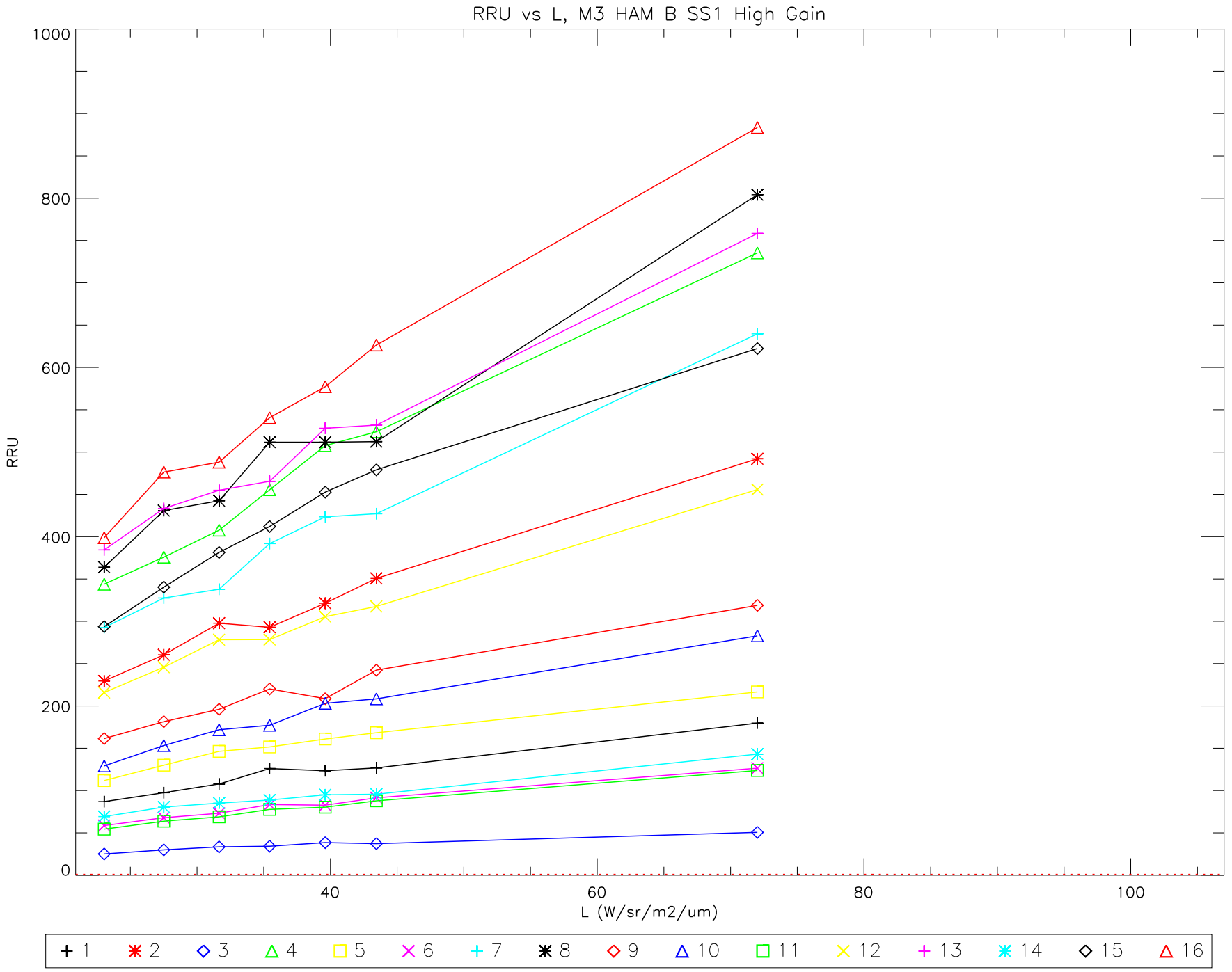
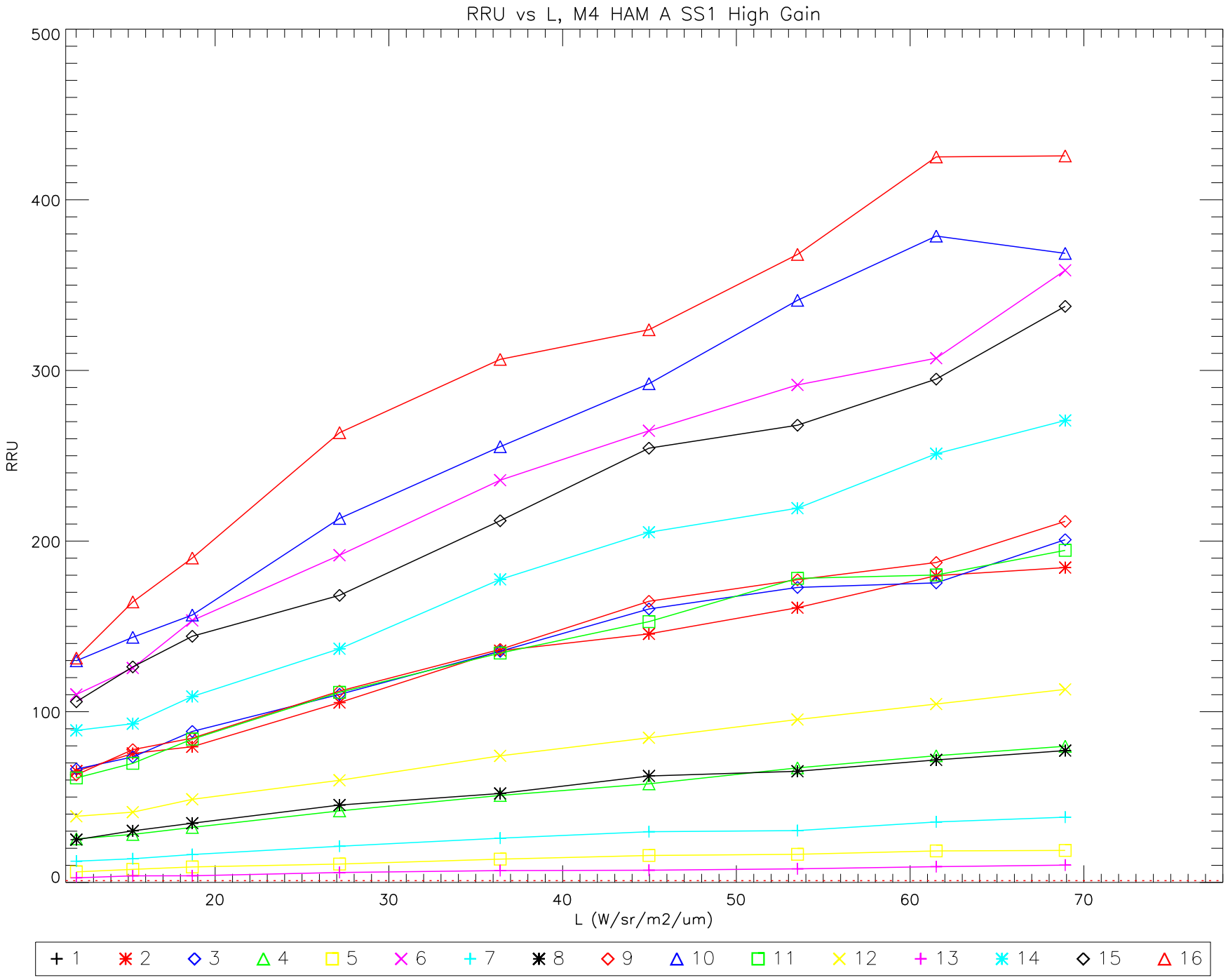
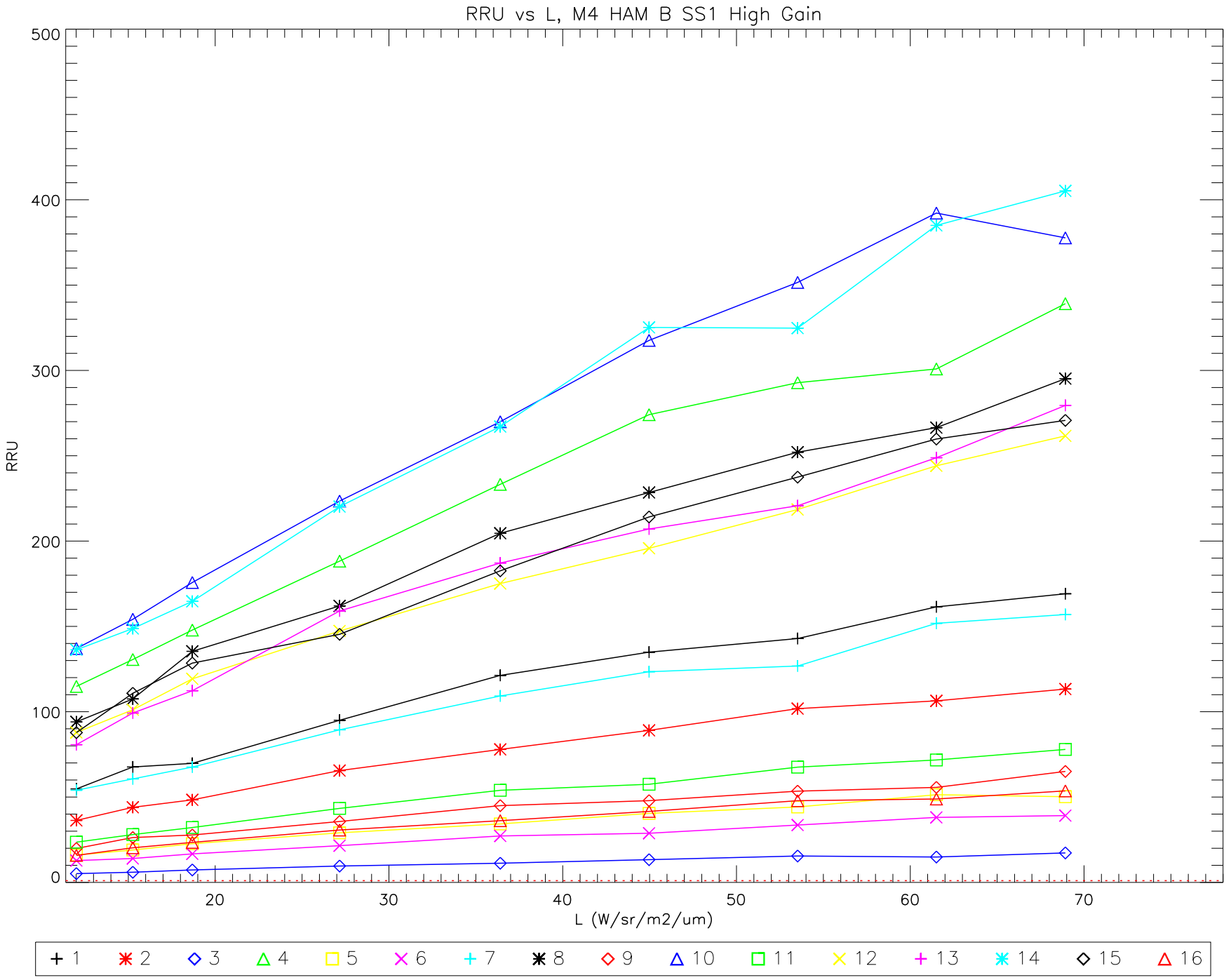
15
16


RRU vs L, M3 HAM B SS1 High Gain
RRU
1000
800
600
400
200
0
40
60
80
100
L (W/sr/m2/um)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


RRU vs L, M4 HAM A SS1 High Gain
RRU
L (W/sr/m2/um)
0
100
200
300
400
500
20
30
40
50
60
70
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


RRU vs L, M4 HAM B SS1 High Gain
RRU
L (W/sr/m2/um)
0
100
200
300
400
500
20
30
40
50
60
70
1
2
3
4
5
6
7
8
9
10
11
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13
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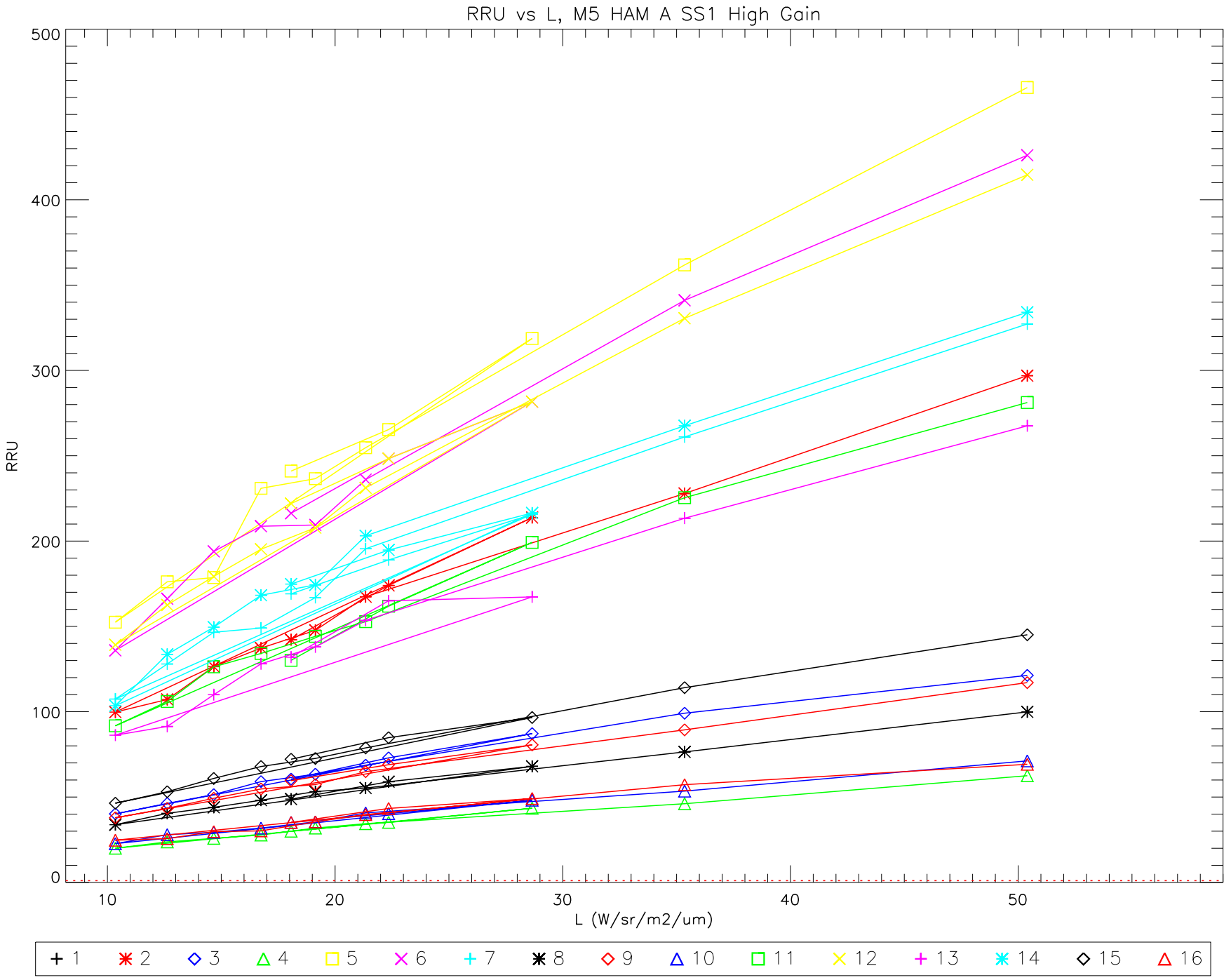
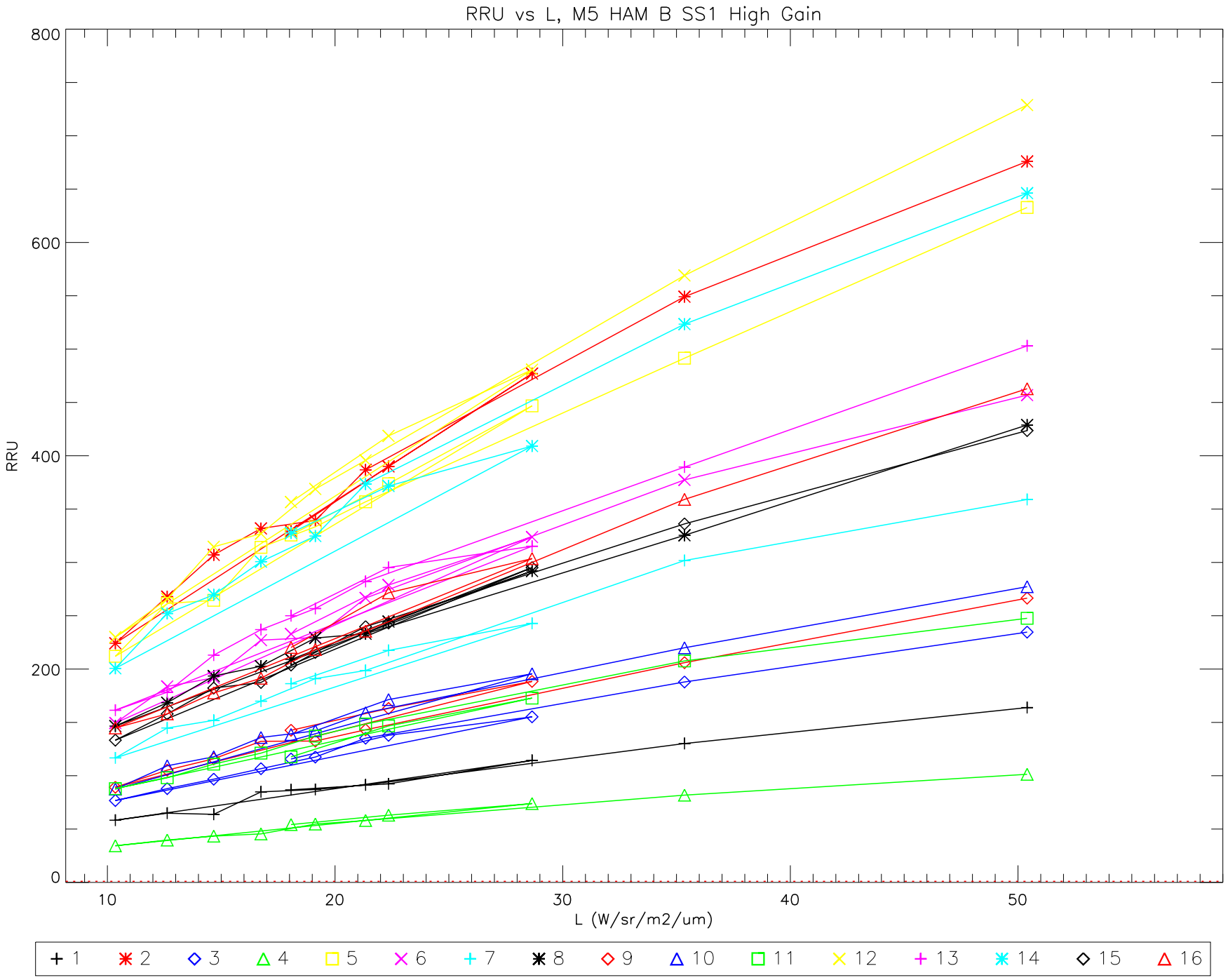
15
16


RRU vs L, M5 HAM A SS1 High Gain
RRU
L (W/sr/m2/um)
0
100
200
300
400
500
10
20
30
40
50
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


RRU vs L, M5 HAM B SS1 High Gain
RRU
L (W/sr/m2/um)
0
200
400
600
800
10
20
30
40
50
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
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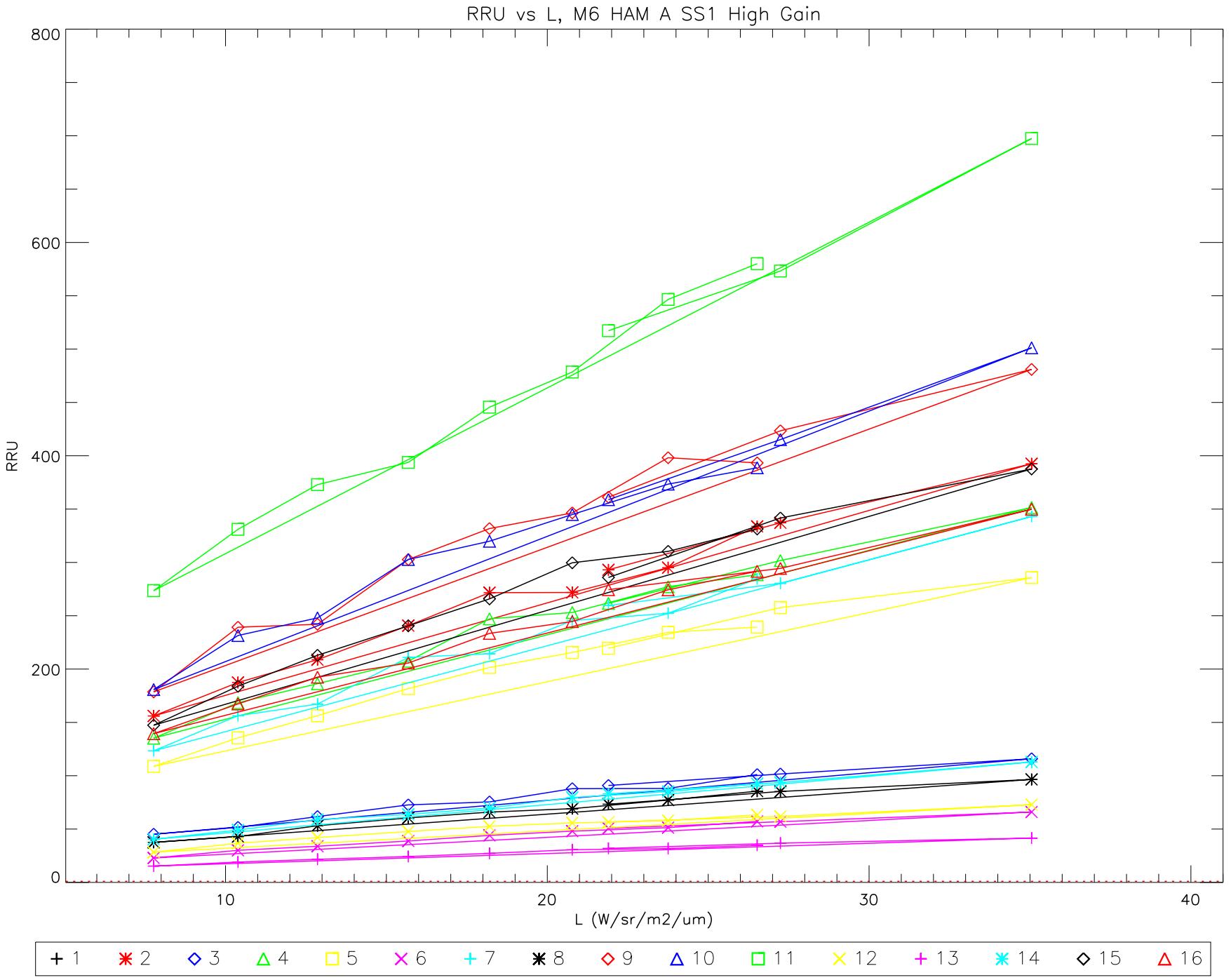
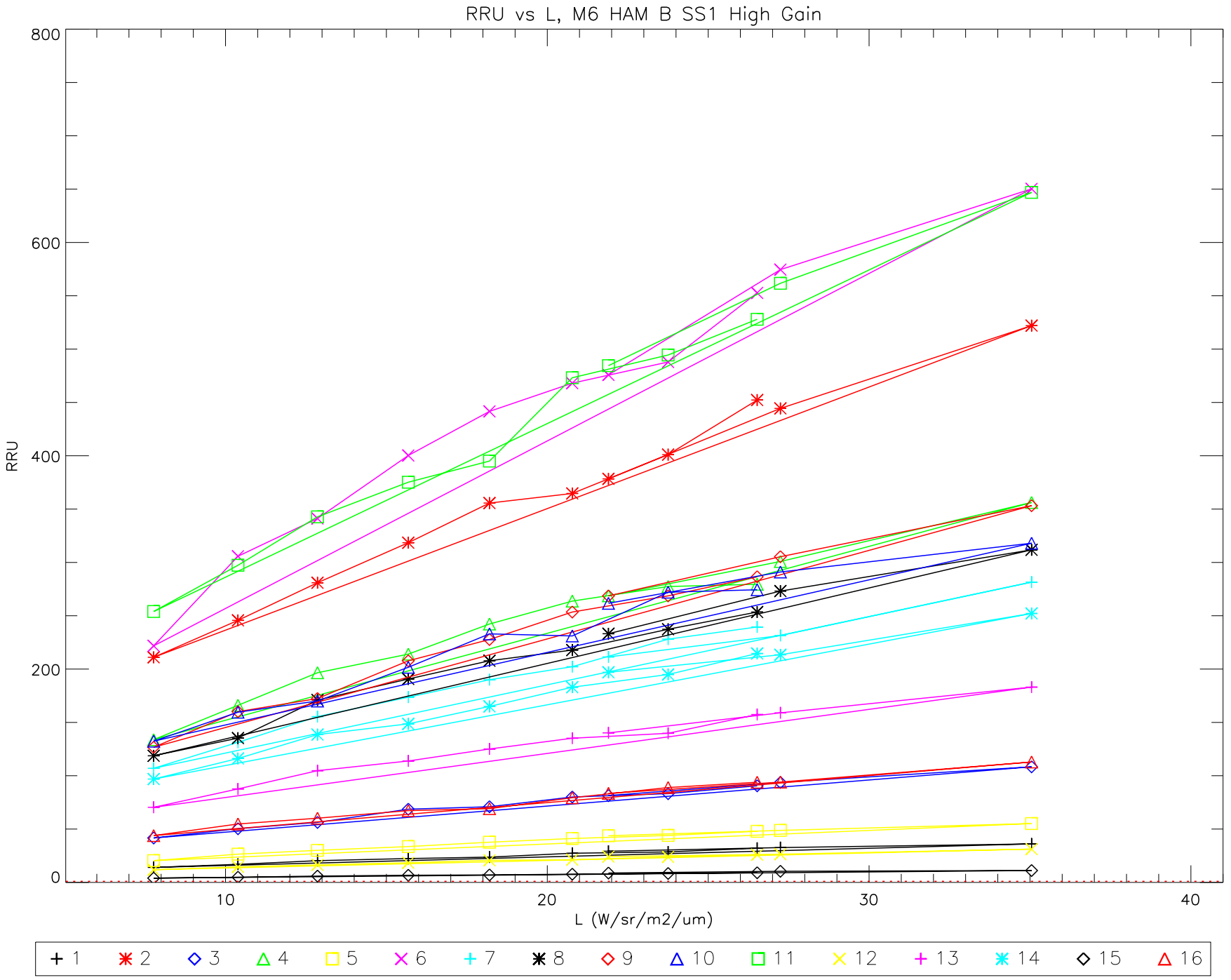
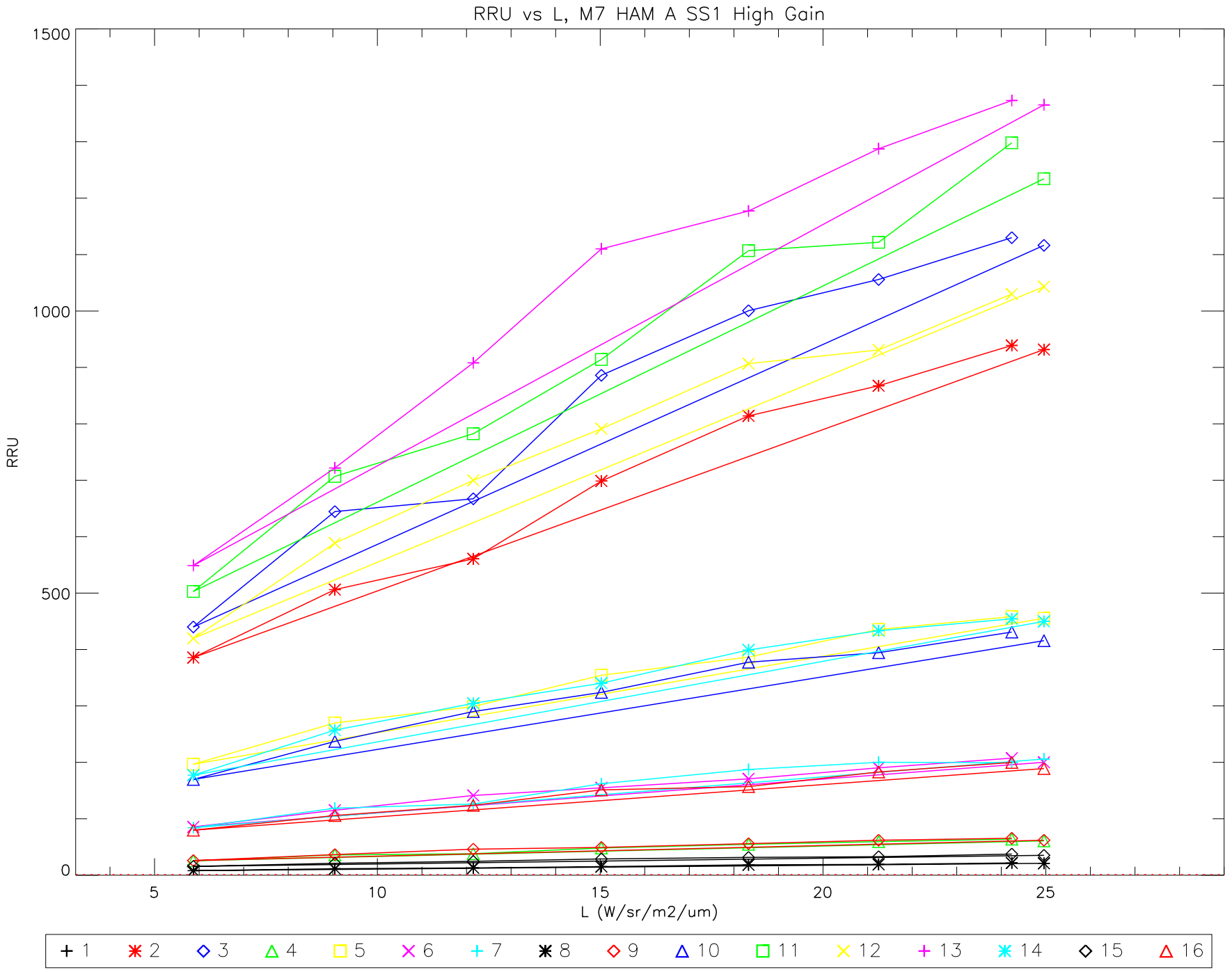
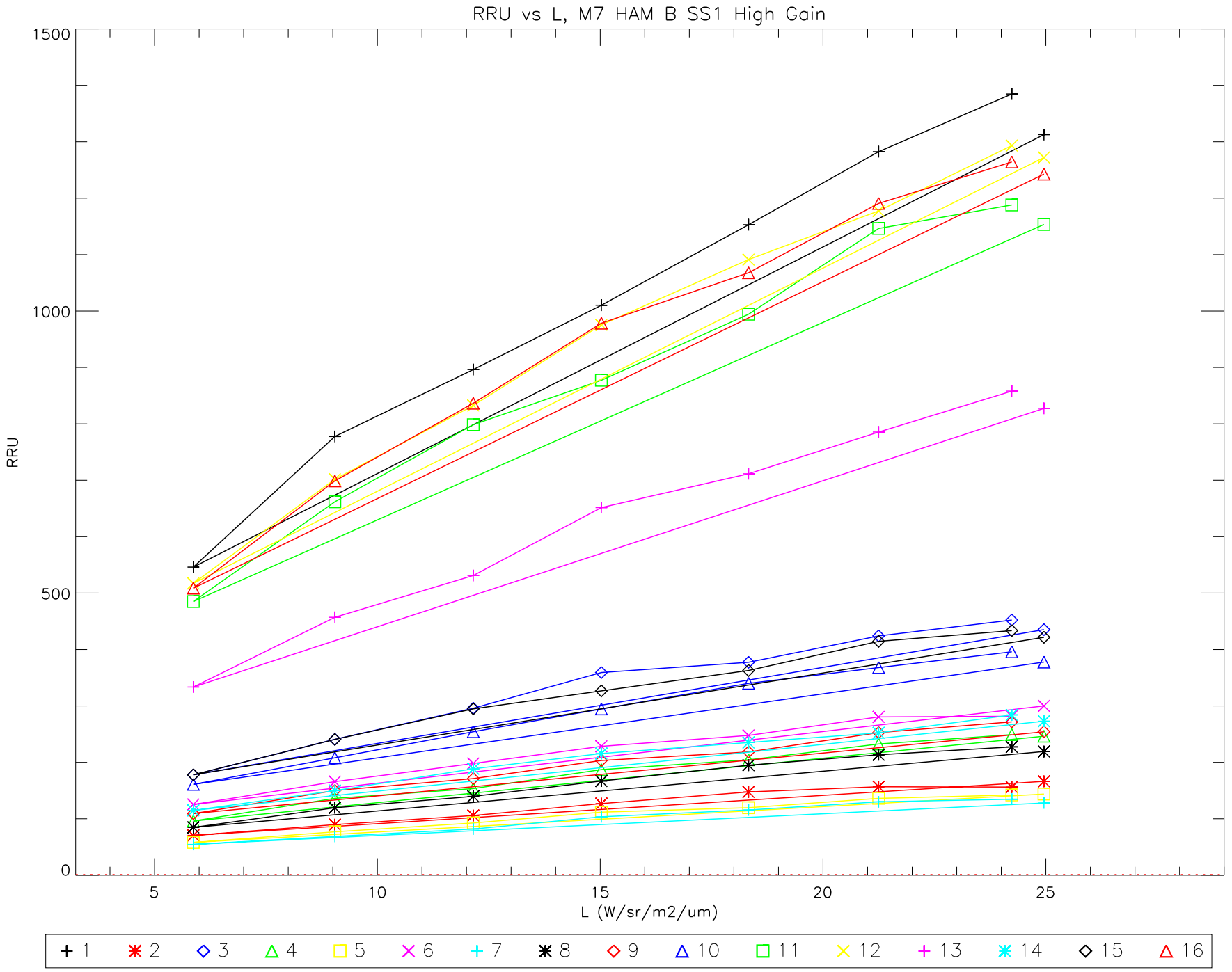
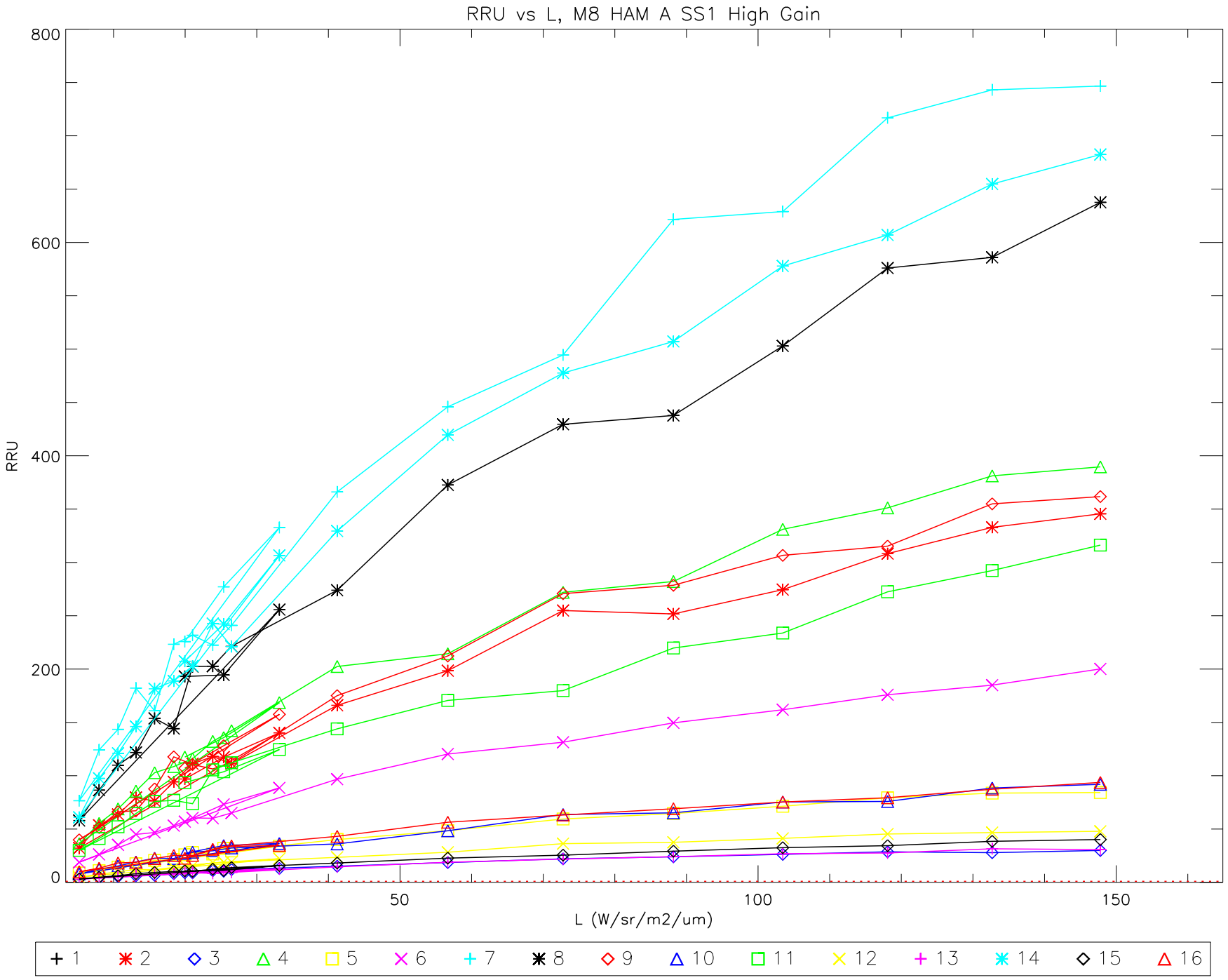
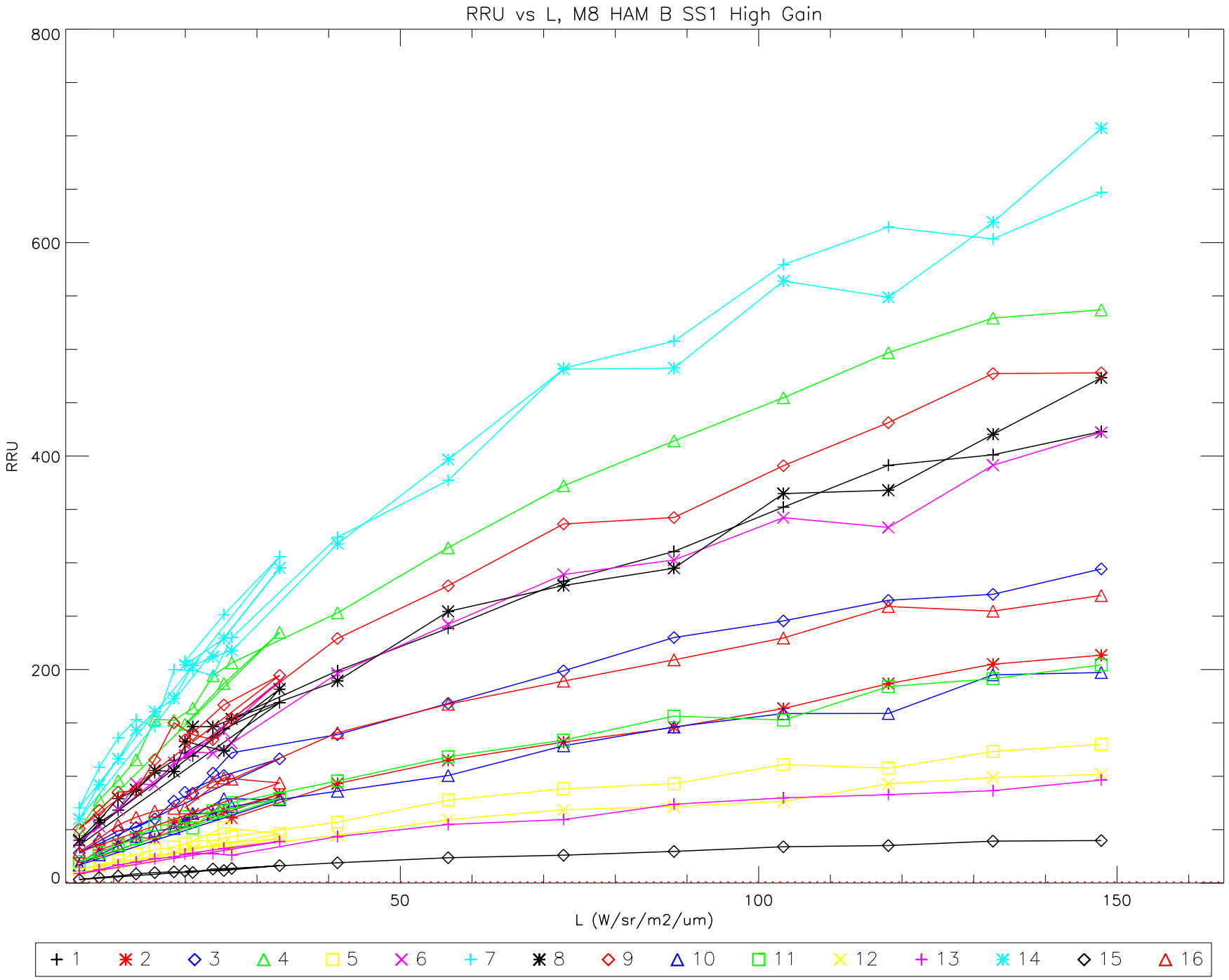

RRU vs L, M6 HAM A SS1 High Gain
RRU
L (W/sr/m2/um)
0
200
400
600
800
10
20
30
40
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

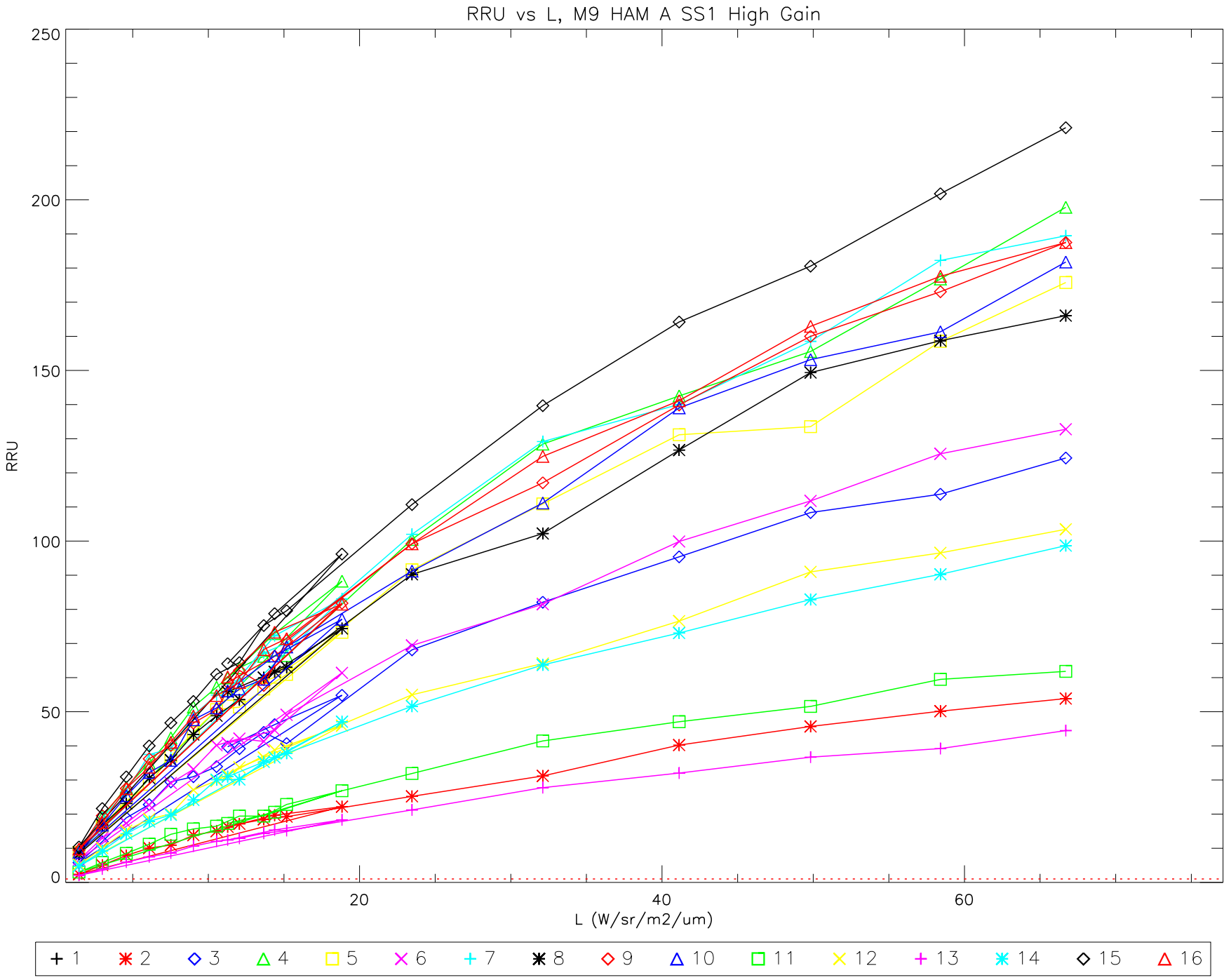

RRU vs L, M6 HAM B SS1 High Gain
800
600
400
200
0
RRU
10
20
30
40
L (W/sr/m2/um)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

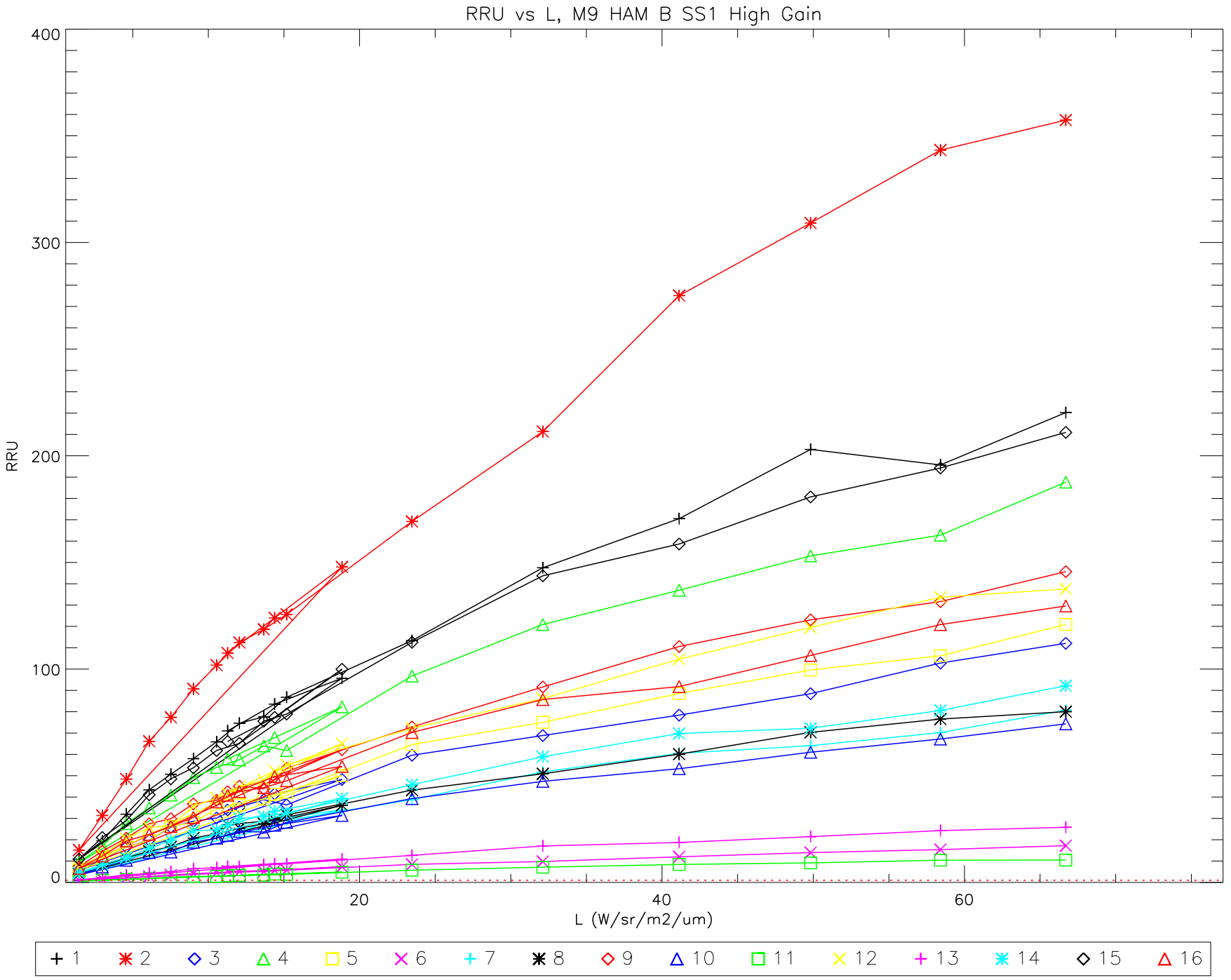

RRU vs L, M7 HAM A SS1 High Gain
1500
1000
500
0
RRU
5
10
15
20
25
L (W/sr/m2/um)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

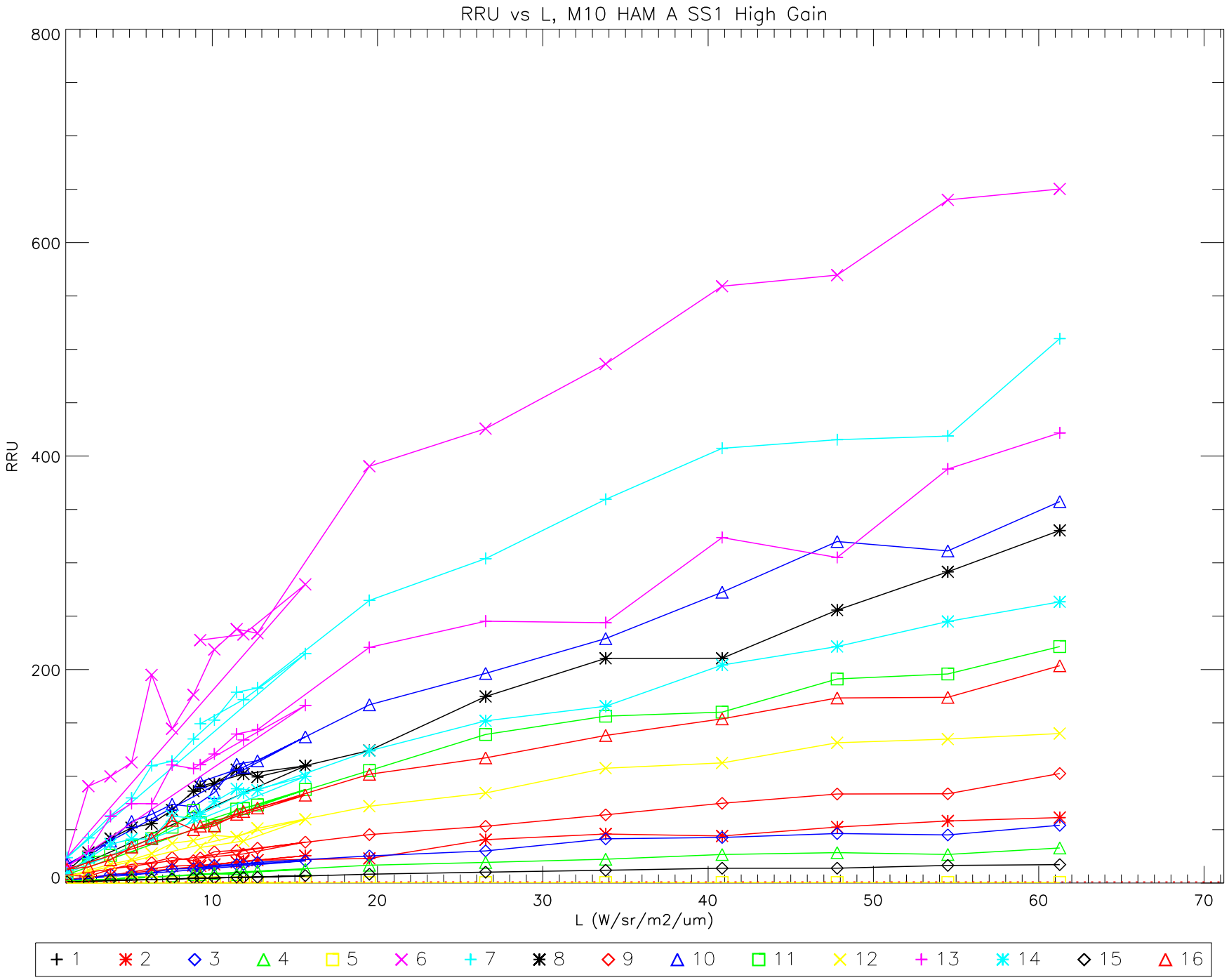

RRU vs L, M7 HAM B SS1 High Gain
RRU
1500
1000
500
0
5
10
15
20
25
L (W/sr/m2/um)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

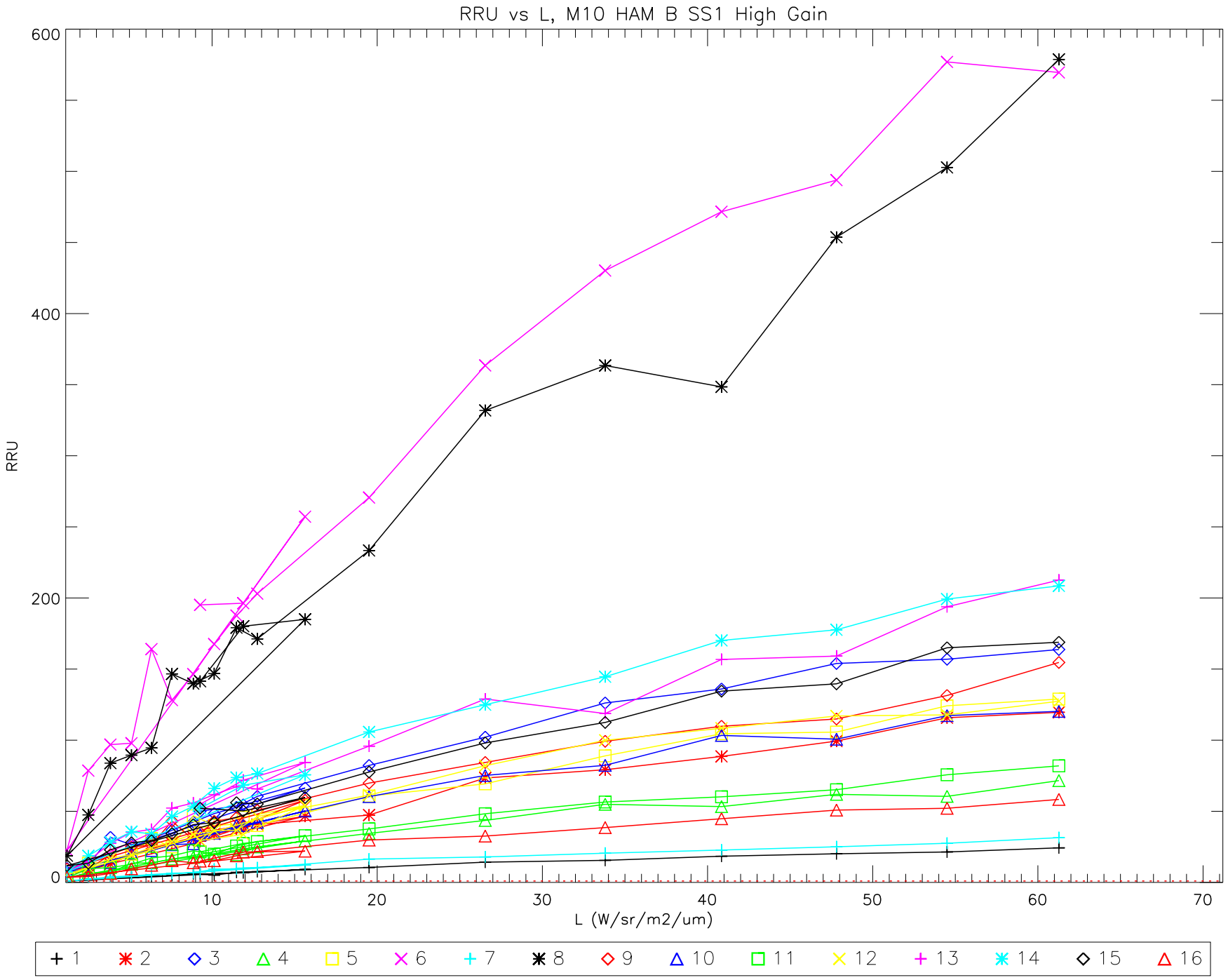

RRU vs L, M8 HAM A SS1 High Gain
800
600
400
200
0
RRU
50
100
150
L (W/sr/m2/um)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

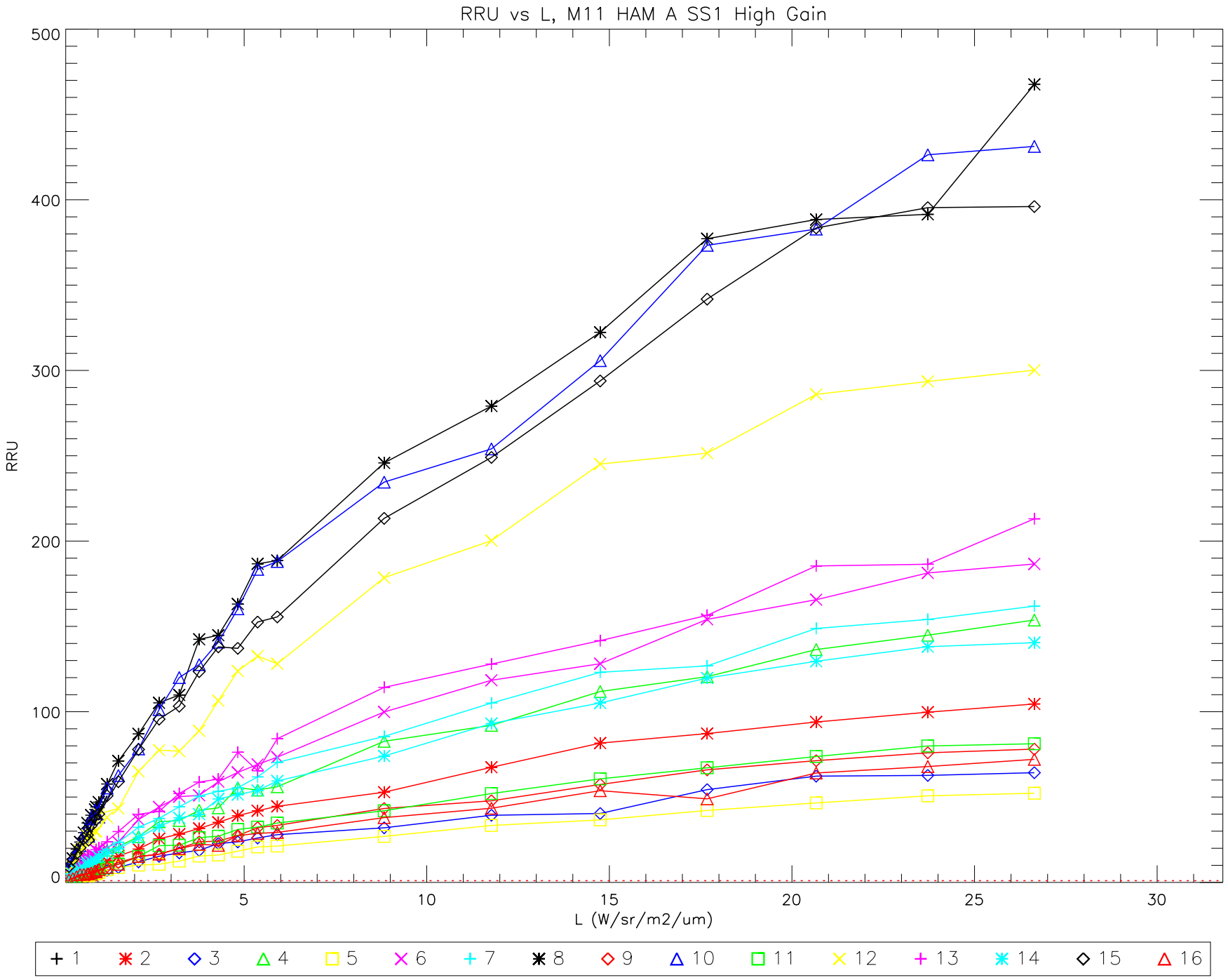

RRU vs L, M8 HAM B SS1 High Gain
RRU
L (W/sr/m2/um)
0
200
400
600
800
50
100
150
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

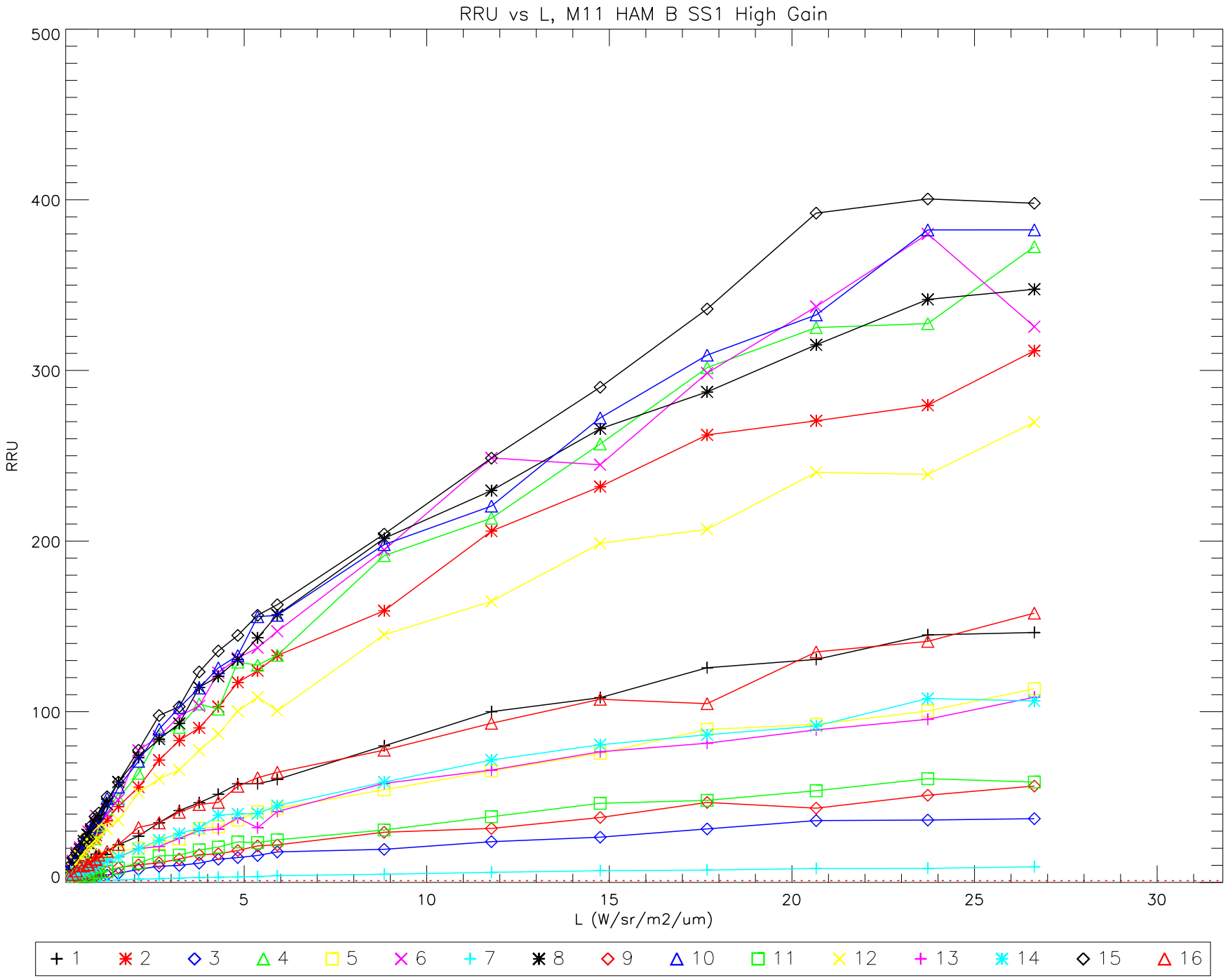

RRU vs L, M9 HAM A SS1 High Gain
RRU
L (W/sr/m2/um)
0
50
100
150
200
250
20
40
60
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


RRU vs L, M9 HAM B SS1 High Gain
RRU
400
300
200
100
0
20
40
60
L (W/sr/m2/um)
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


RRU vs L, M10 HAM A SS1 High Gain
RRU
L (W/sr/m2/um)
0
200
400
600
800
10
20
30
40
50
60
70
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


RRU vs L, M10 HAM B SS1 High Gain
RRU
L (W/sr/m2/um)
0
200
400
600
10
20
30
40
50
60
70
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


RRU vs L, M11 HAM A SS1 High Gain
RRU
L (W/sr/m2/um)
0
100
200
300
400
500
5
10
15
20
25
30
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16


RRU vs L, M11 HAM B SS1 High Gain
RRU
L (W/sr/m2/um)
0
100
200
300
400
500
5
10
15
20
25
30
1
2
3
4
5
6
7
8
9
10
11
12
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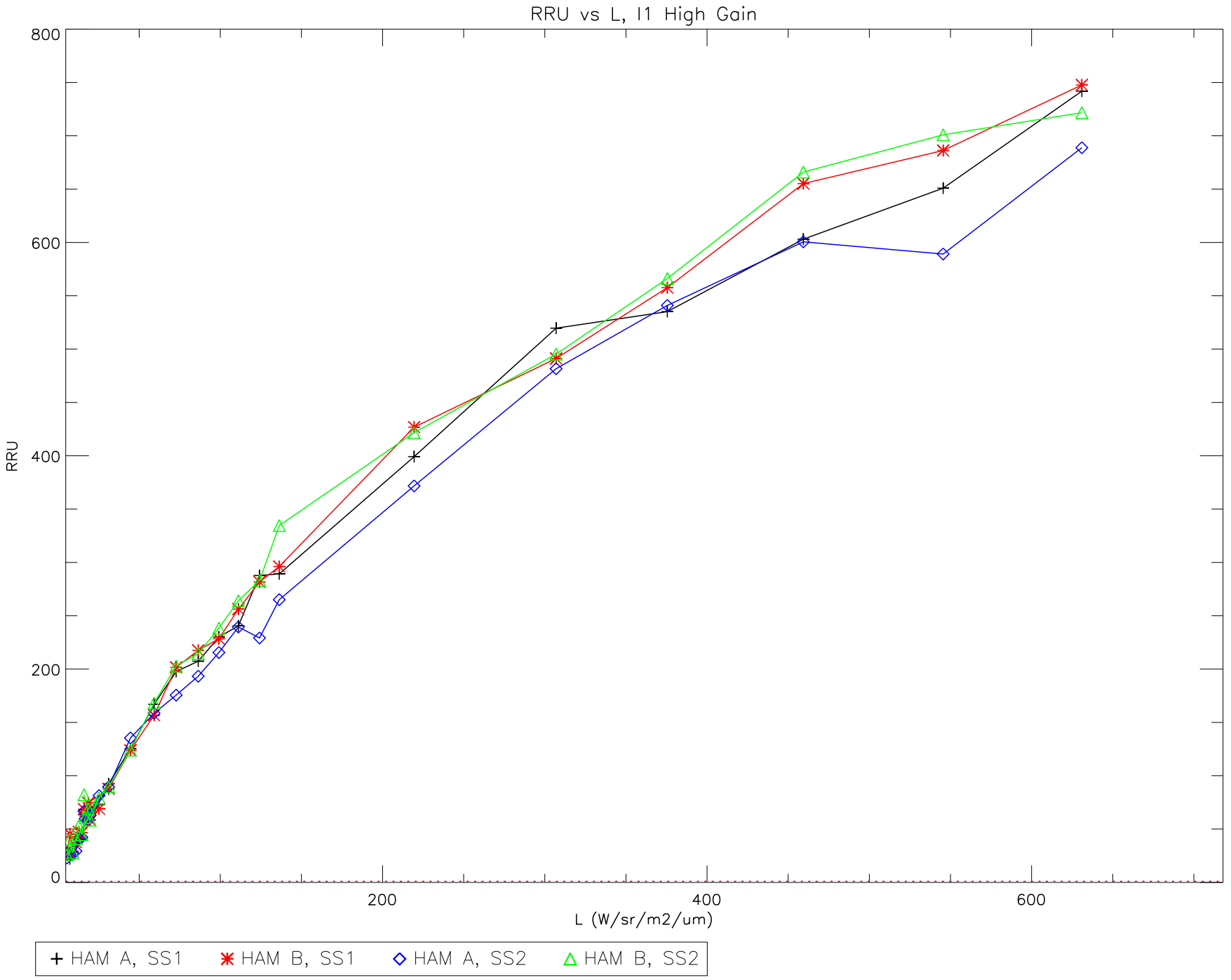
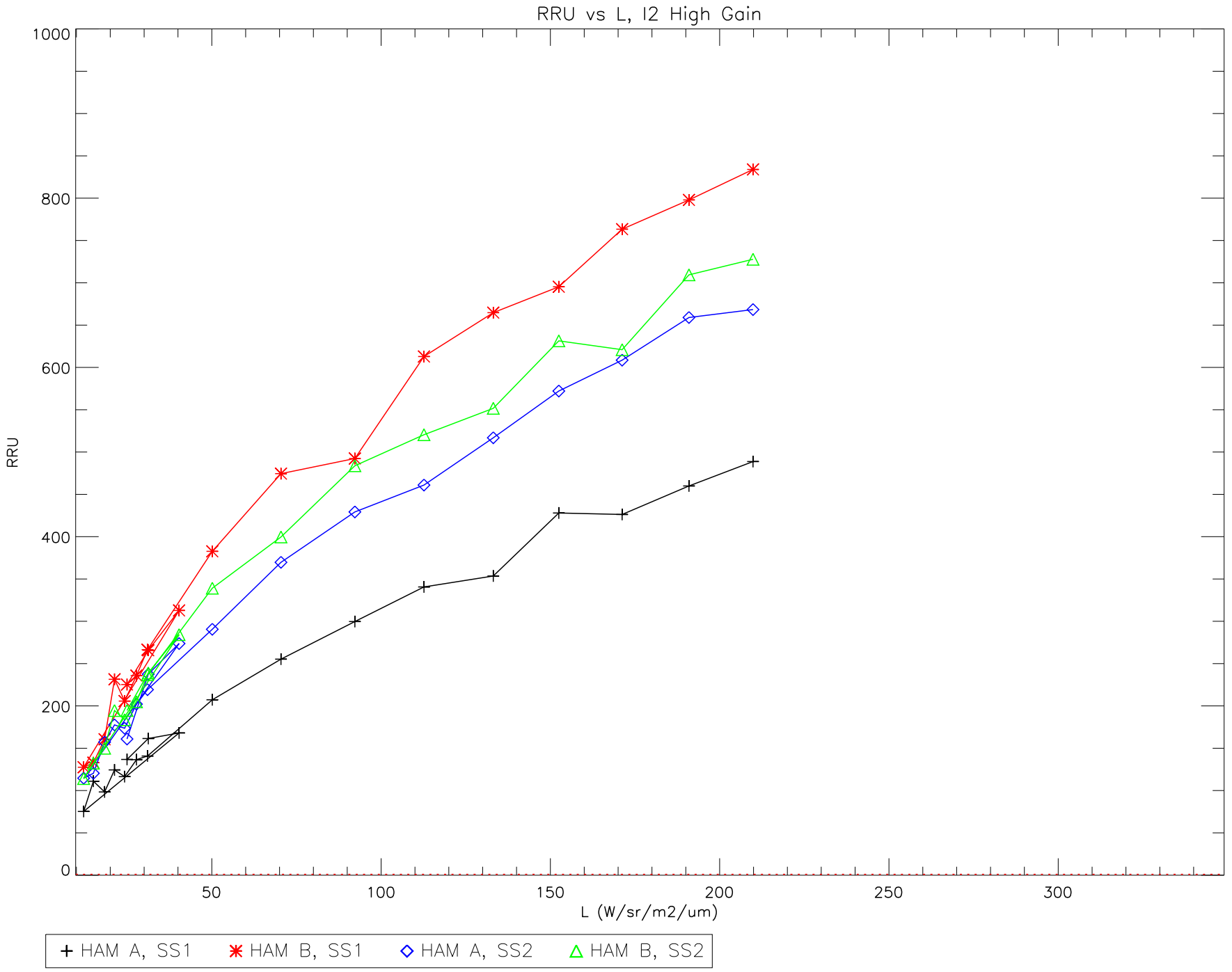
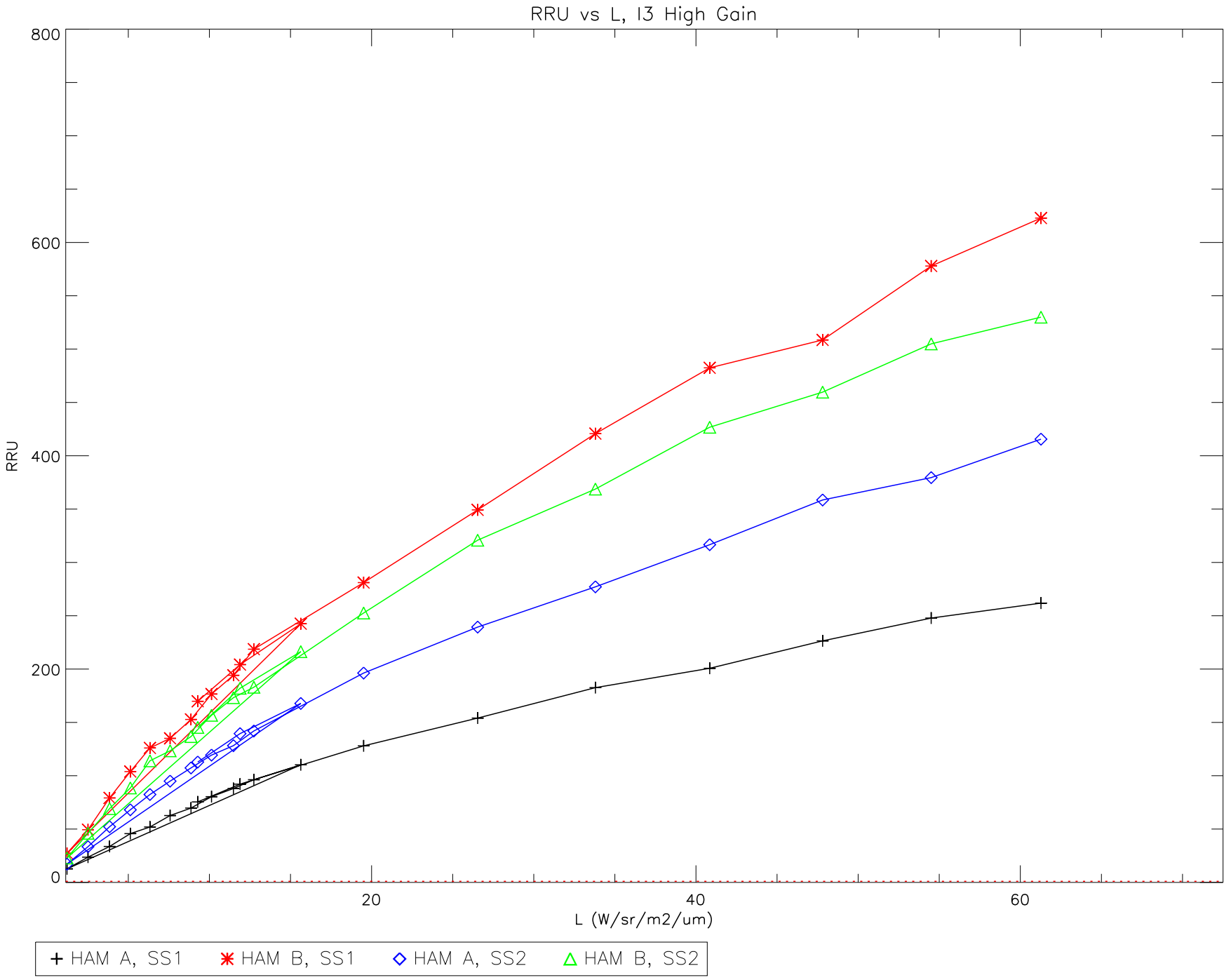
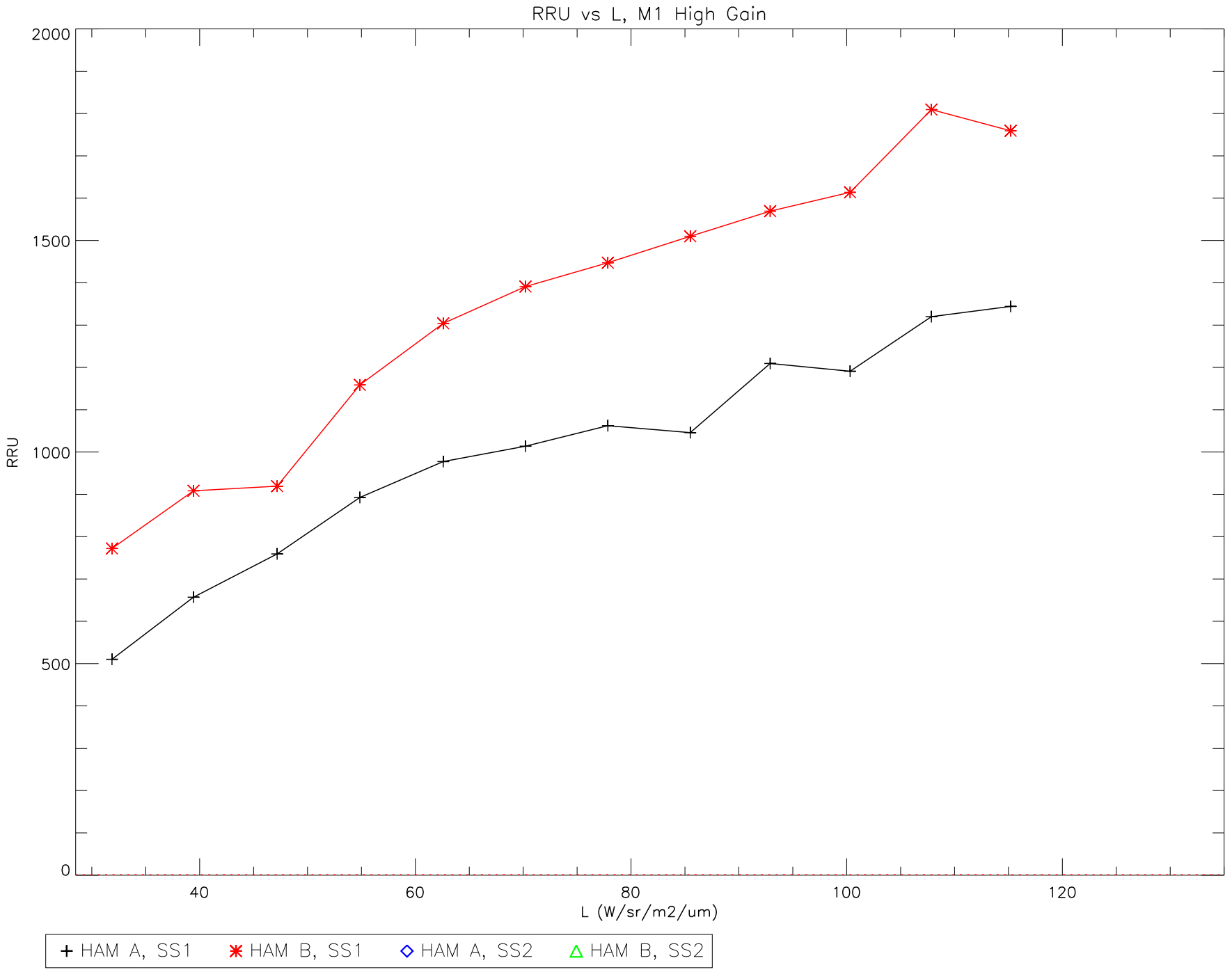
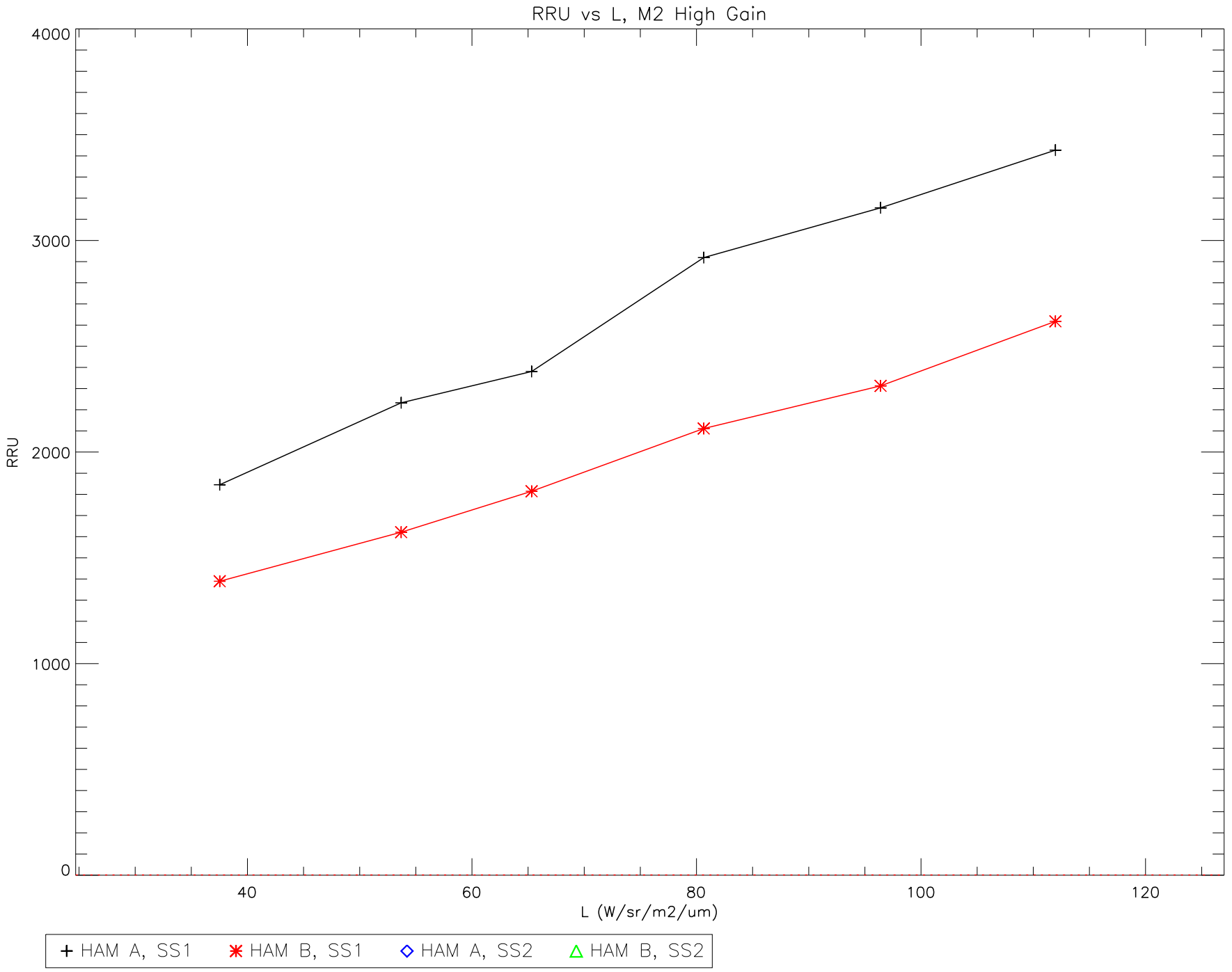
15
16

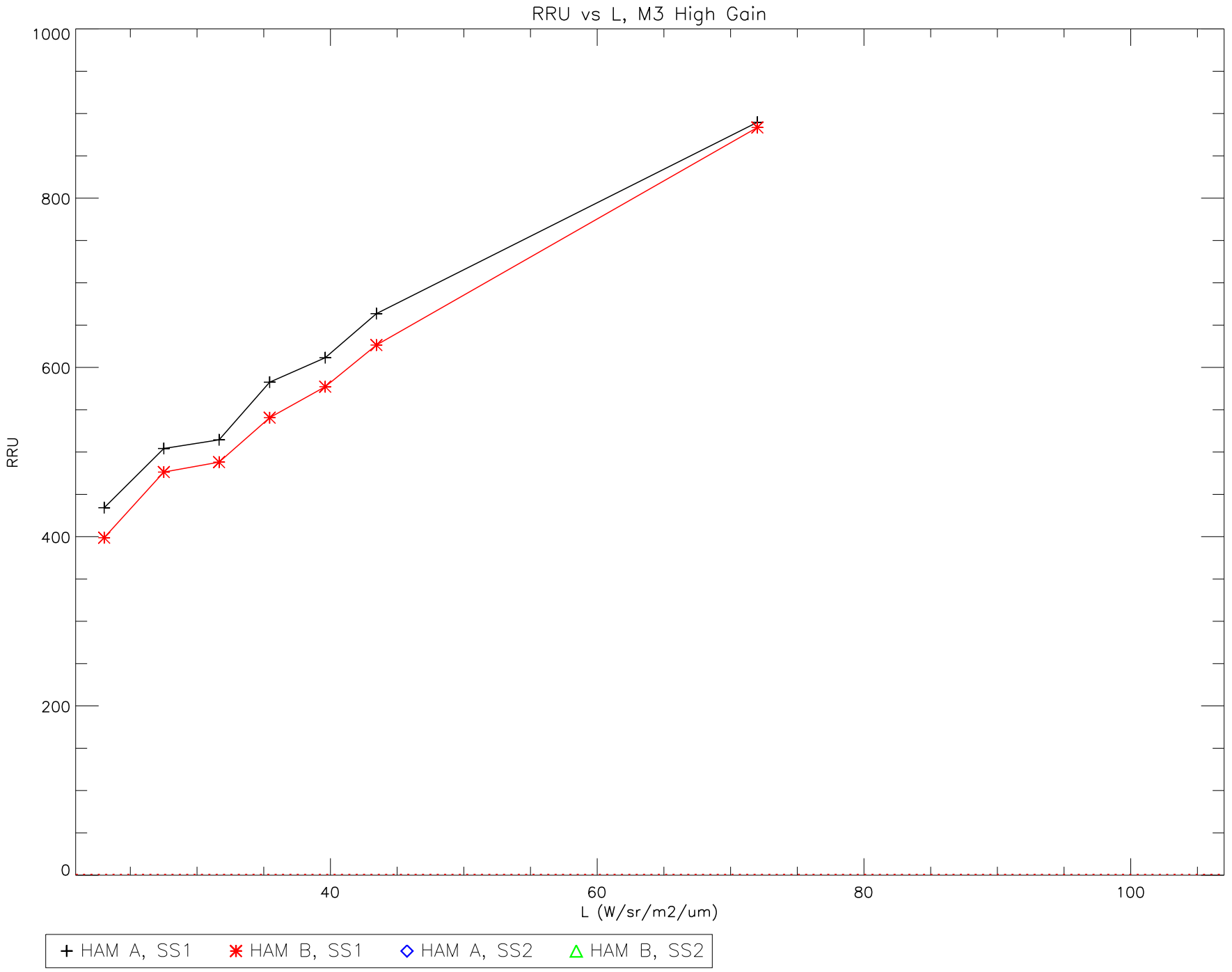

RRU vs L, I1 High Gain
800
600
400
200
0
RRU
200
400
600
L (W/sr/m2/um)
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2

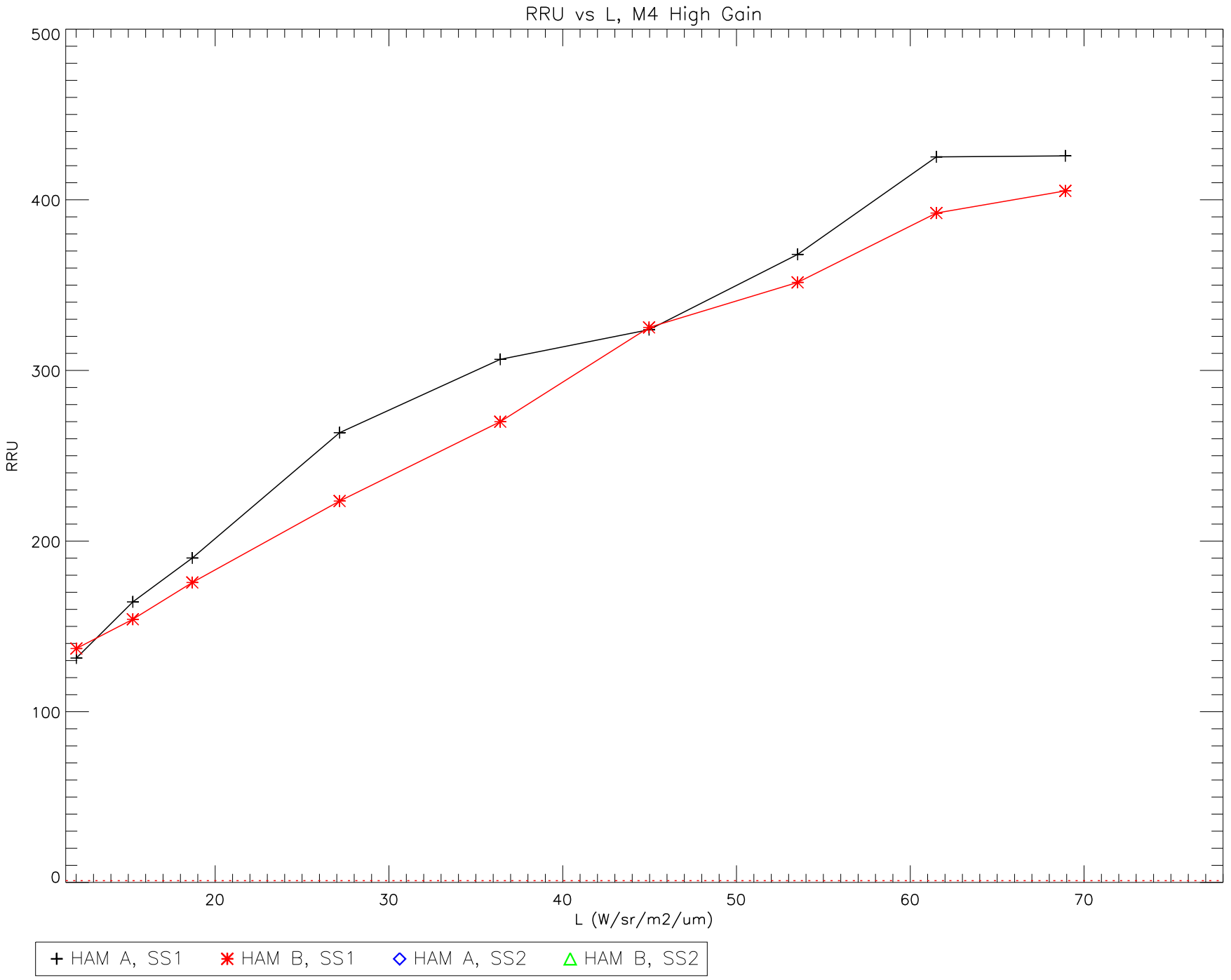

RRU vs L, I2 High Gain
RRU
L (W/sr/m2/um)
0
200
400
600
800
1000
50
100
150
200
250
300
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2

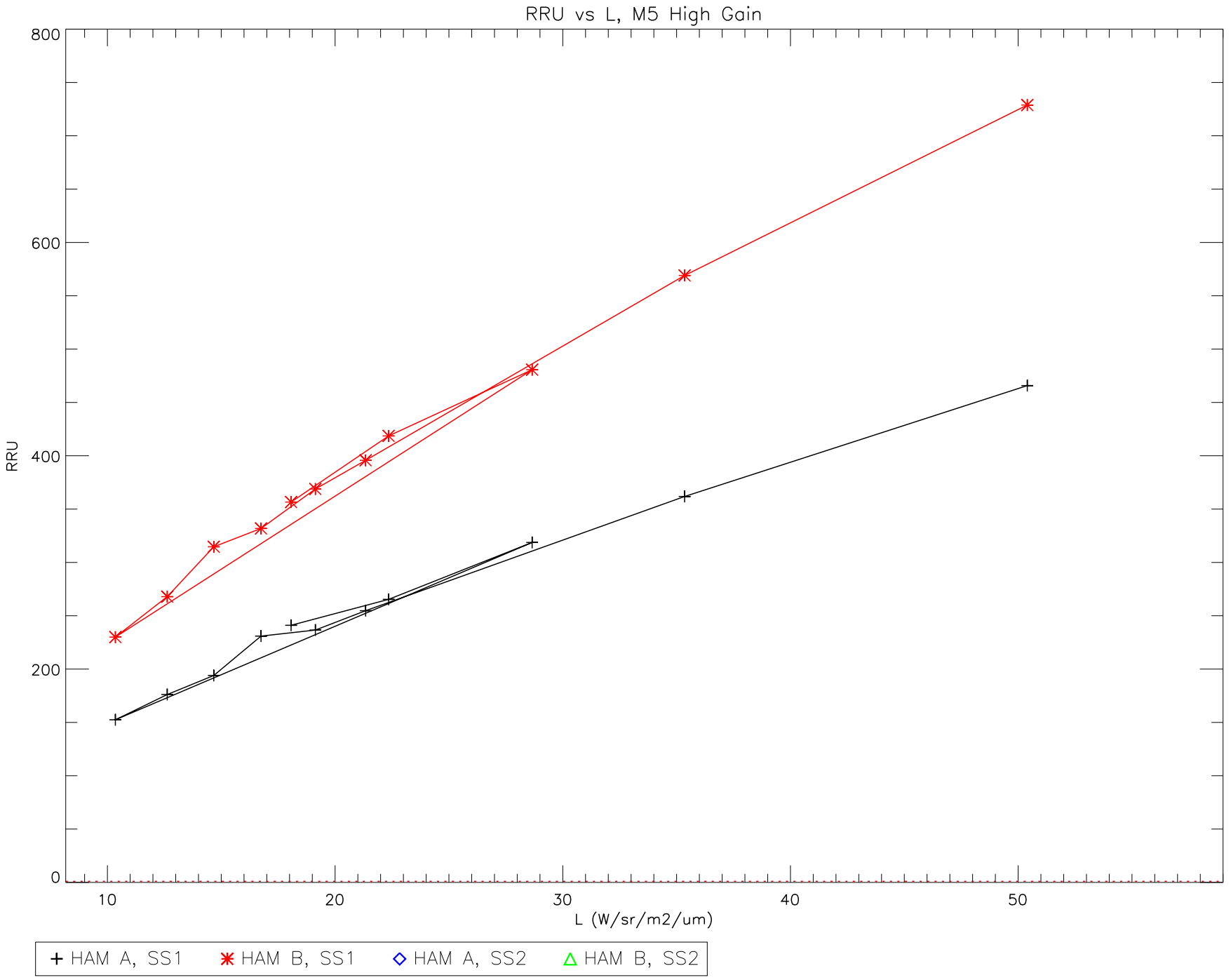

RRU vs L, I3 High Gain
800
600
400
200
0
RRU
20
40
60
L (W/sr/m2/um)
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2

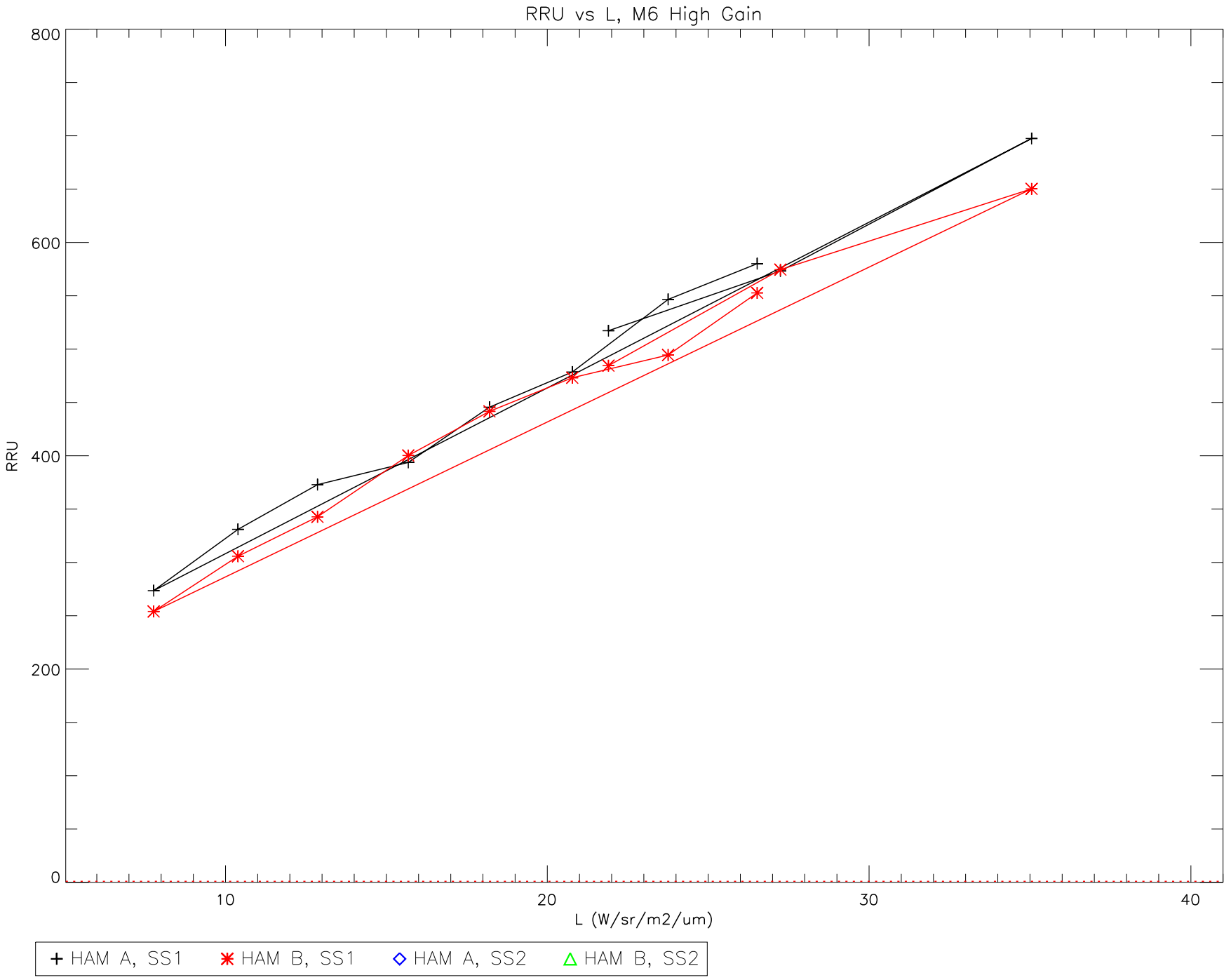

RRU vs L, M1 High Gain
2000
1500
1000
500
0
RRU
40
60
80
100
120
L (W/sr/m2/um)
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2

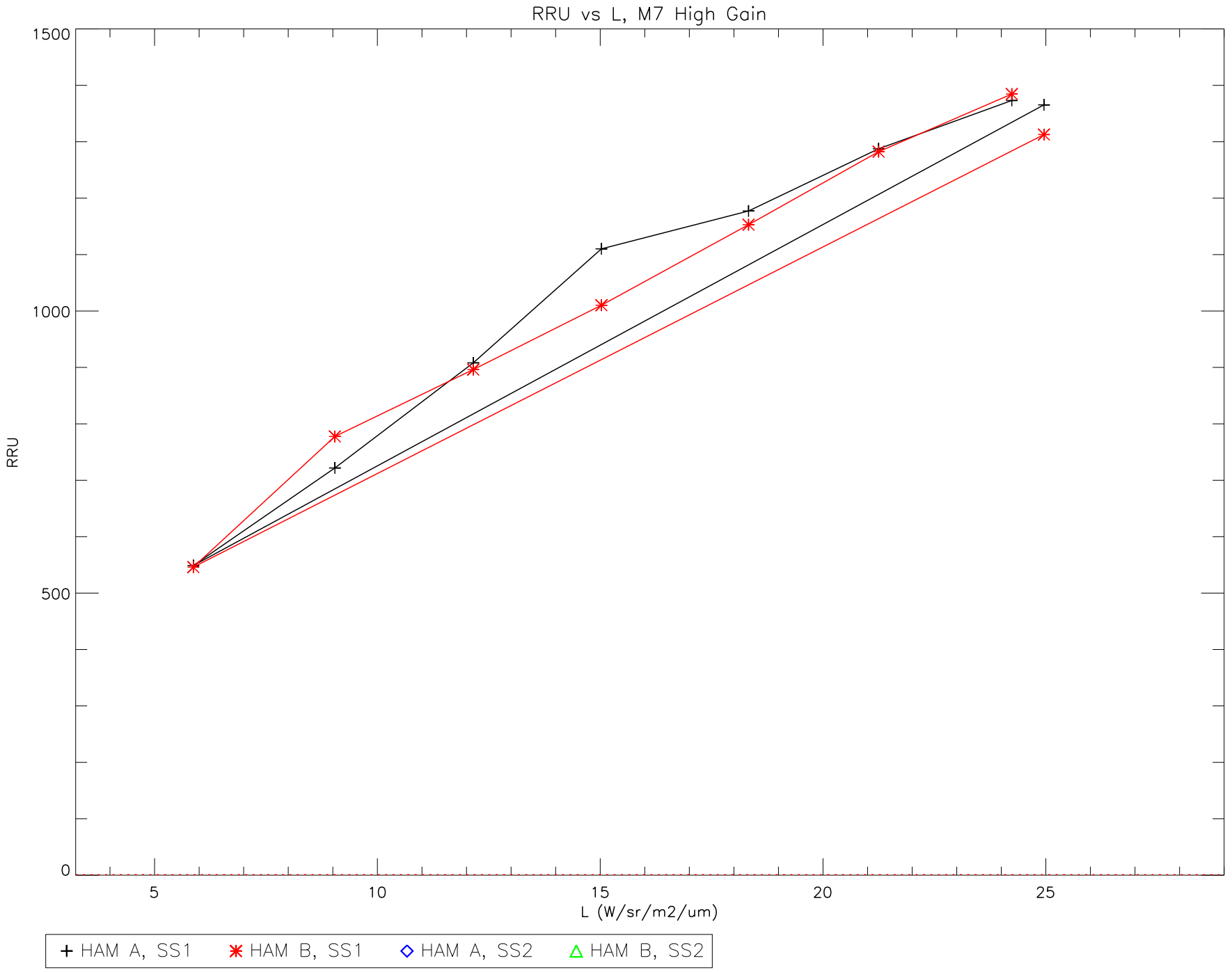

RRU vs L, M2 High Gain
4000
3000
2000
1000
0
RRU
40
60
80
100
120
L (W/sr/m2/um)
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2

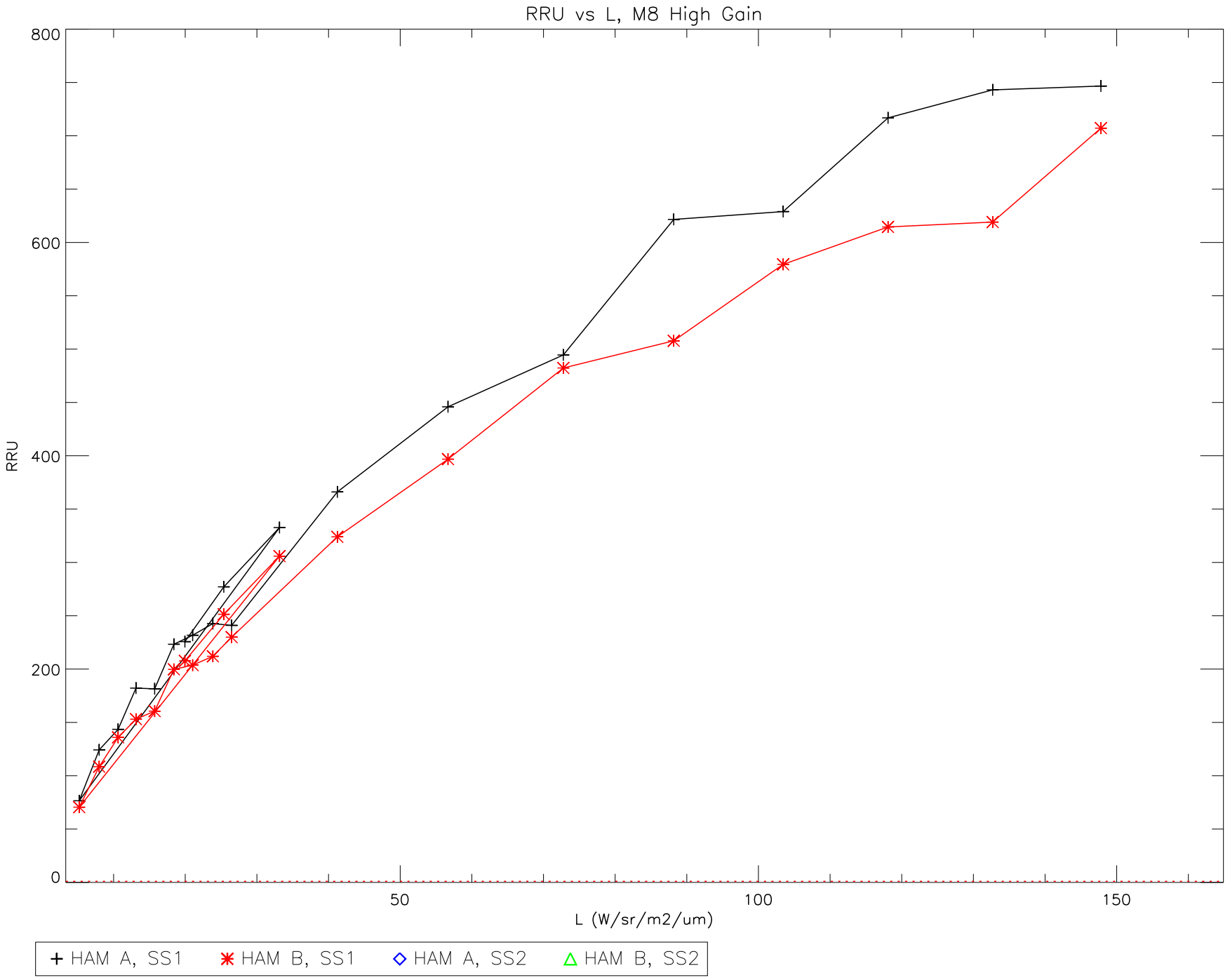

RRU vs L, M3 High Gain
1000
800
600
400
200
0
RRU
40
60
80
100
L (W/sr/m2/um)
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2

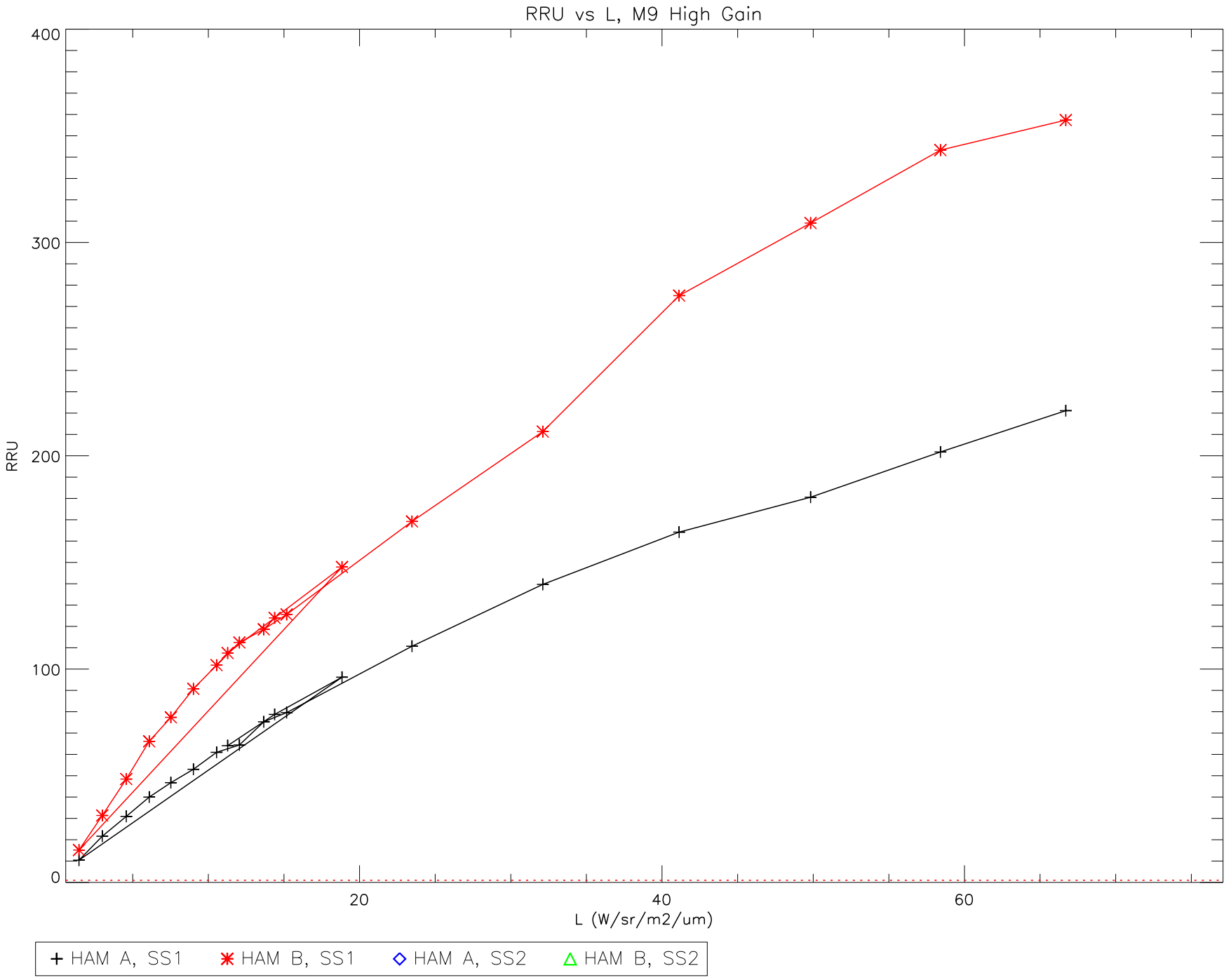

RRU vs L, M4 High Gain
500
400
300
200
100
0
RRU
20
30
40
50
60
70
L (W/sr/m2/um)
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2

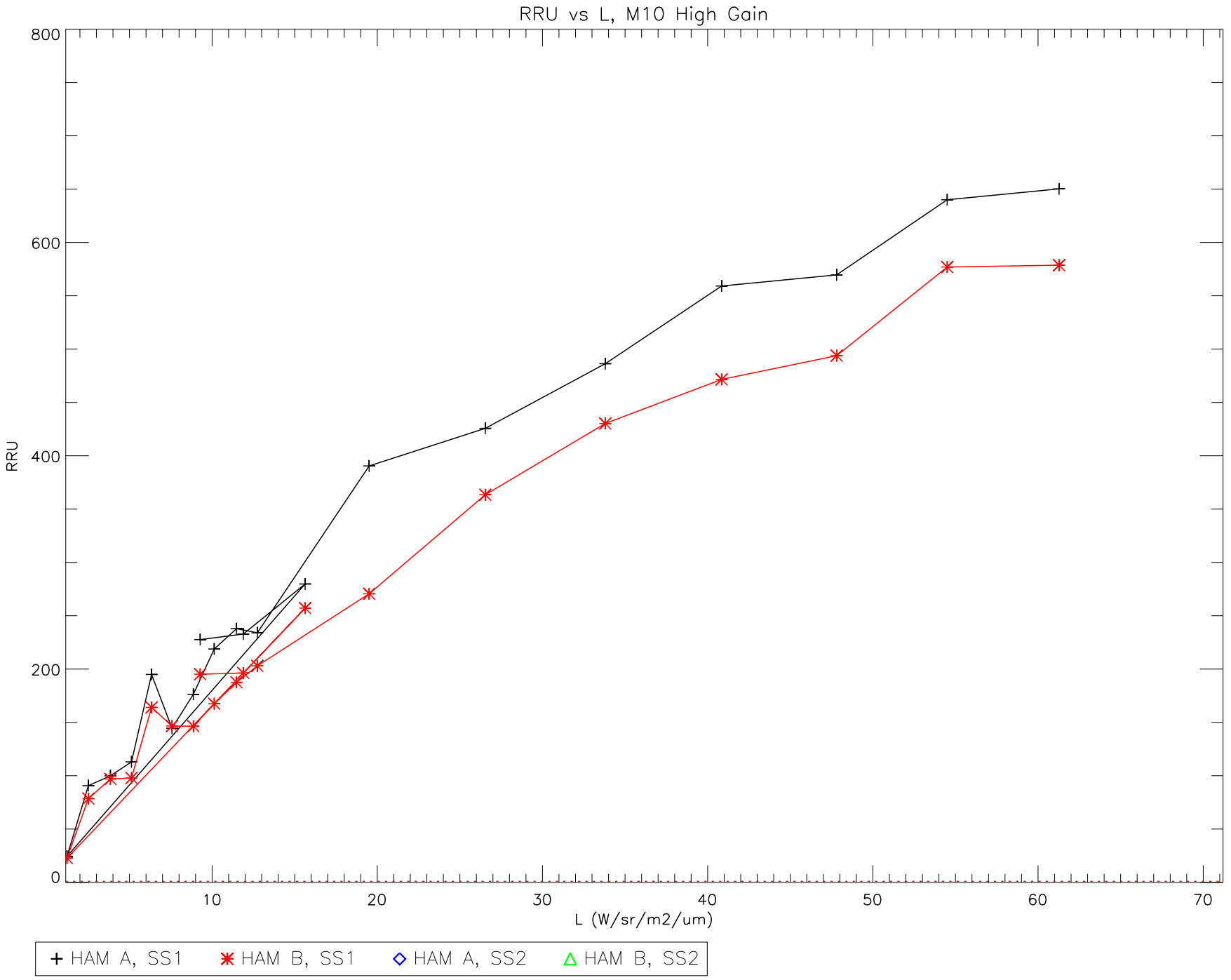

RRU vs L, M5 High Gain
800
600
400
200
0
RRU
10
20
30
40
50
L (W/sr/m2/um)
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2

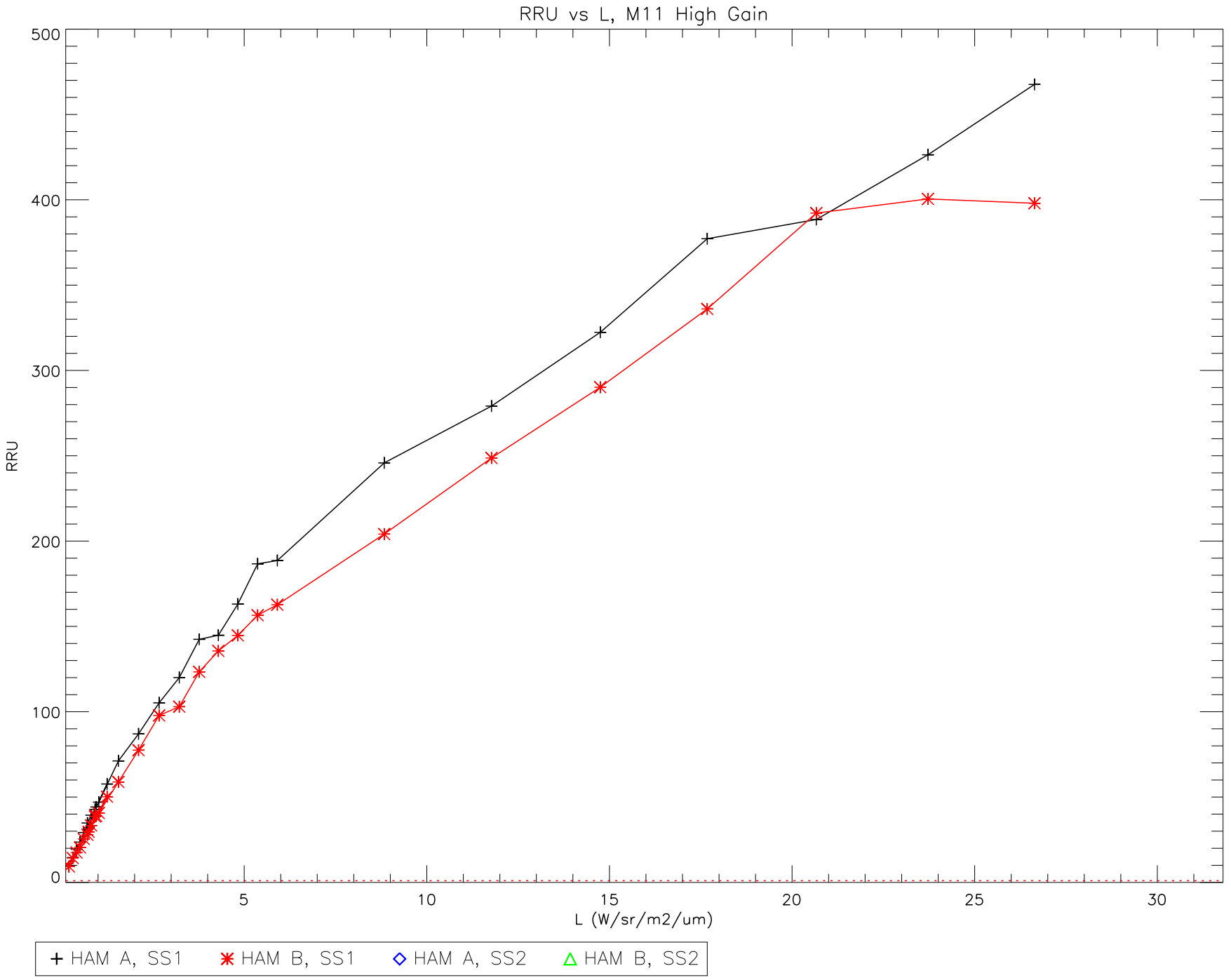

RRU vs L, M6 High Gain
800
600
400
200
0
RRU
10
20
30
40
L (W/sr/m2/um)
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2


RRU vs L, M7 High Gain
1500
1000
500
0
RRU
5
10
15
20
25
L (W/sr/m2/um)
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2


RRU vs L, M8 High Gain
800
600
400
200
0
RRU
50
100
150
L (W/sr/m2/um)
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2


RRU vs L, M9 High Gain
400
300
200
100
0
RRU
20
40
60
L (W/sr/m2/um)
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2


RRU vs L, M10 High Gain
RRU
L (W/sr/m2/um)
0
200
400
600
800
10
20
30
40
50
60
70
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2


RRU vs L, M11 High Gain
RRU
L (W/sr/m2/um)
0
100
200
300
400
500
5
10
15
20
25
30
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2