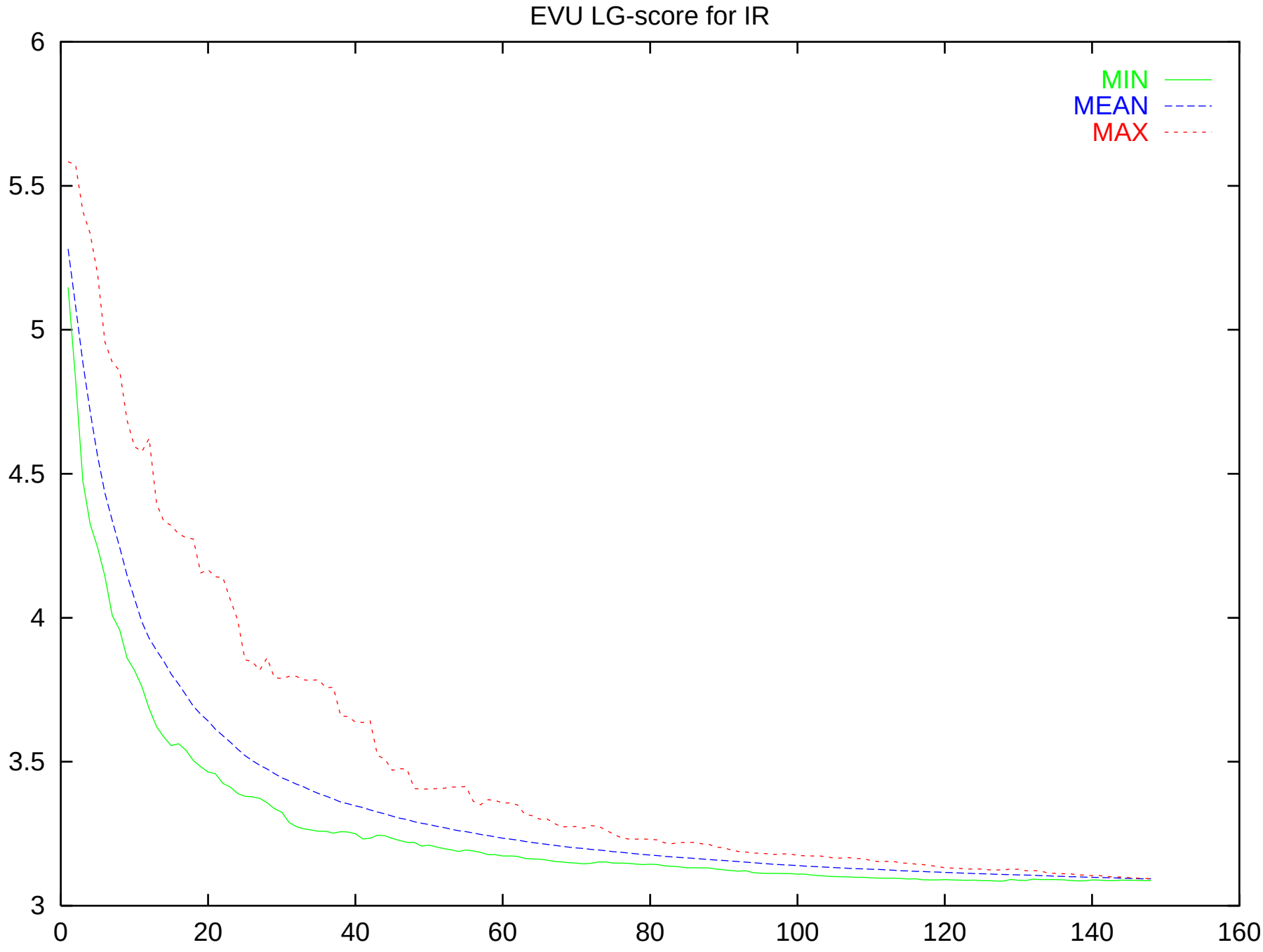
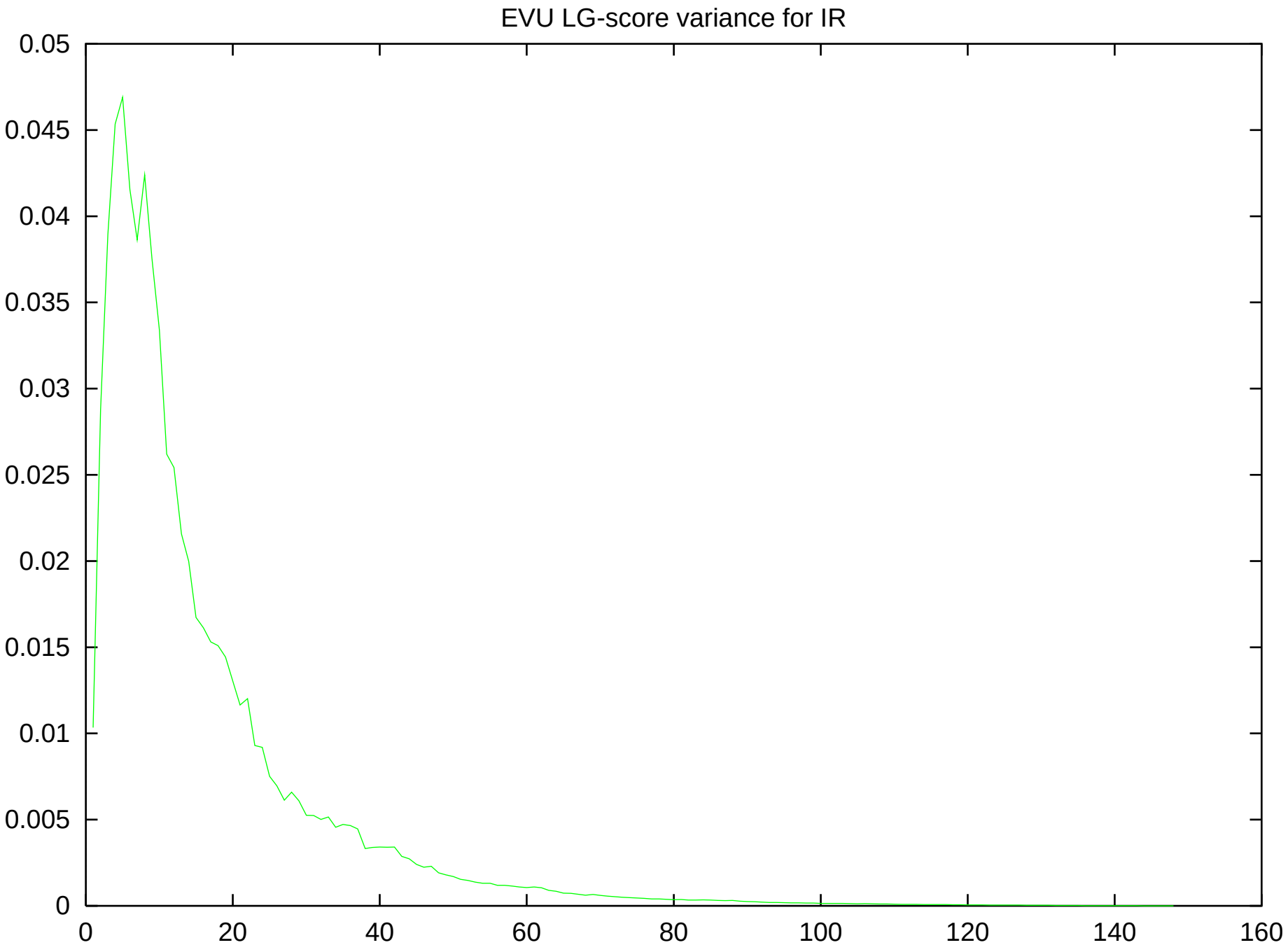
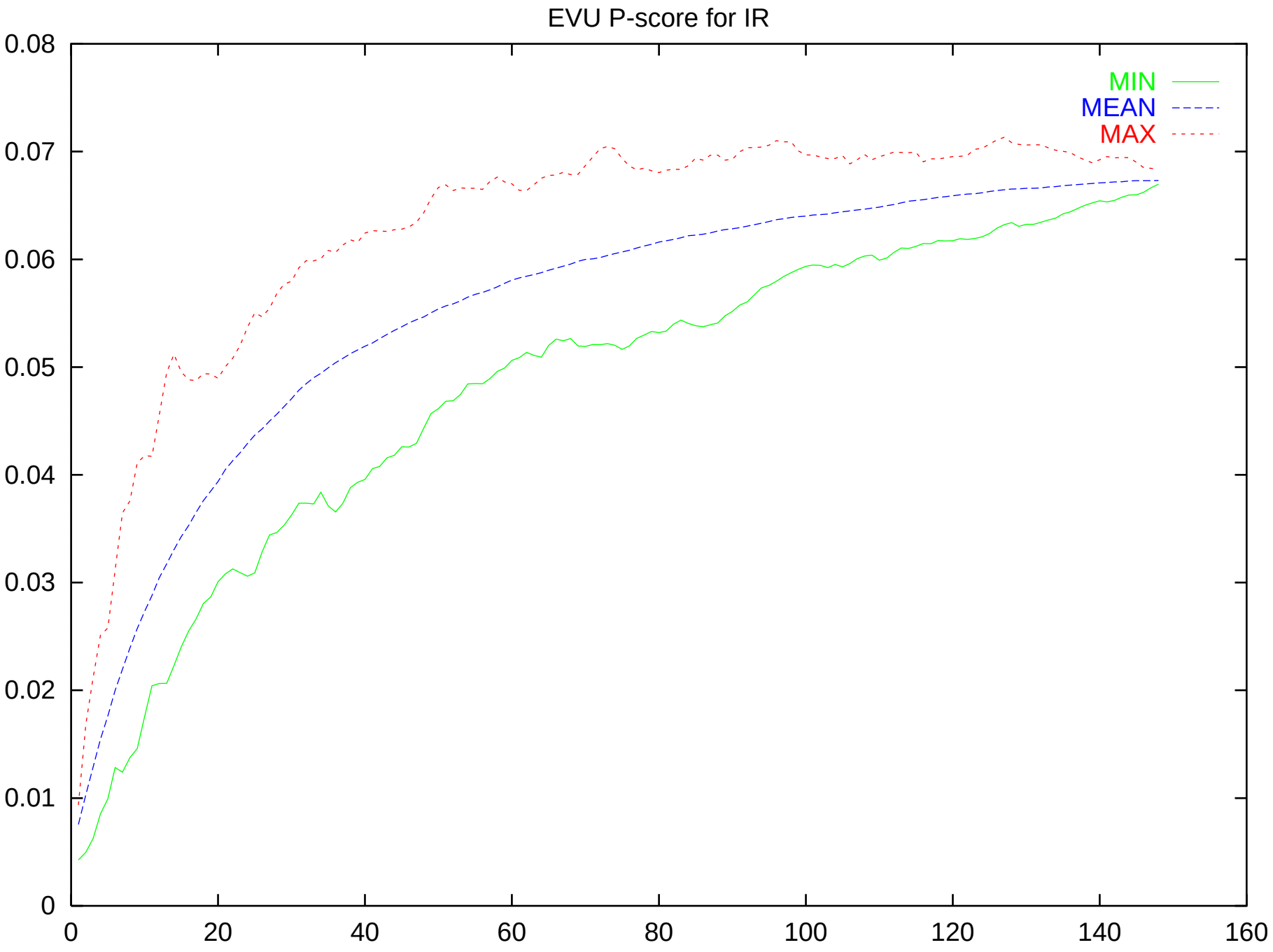
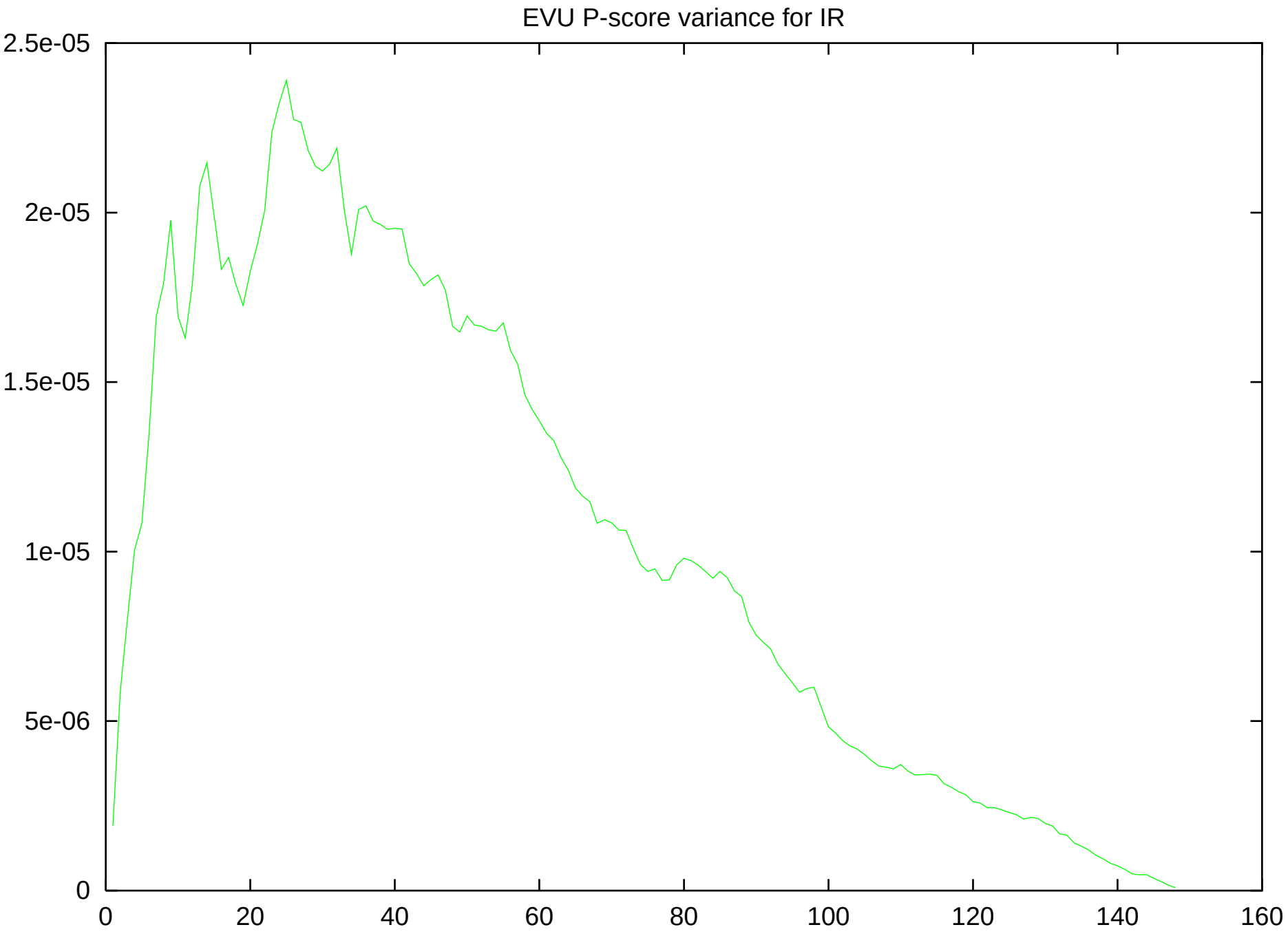
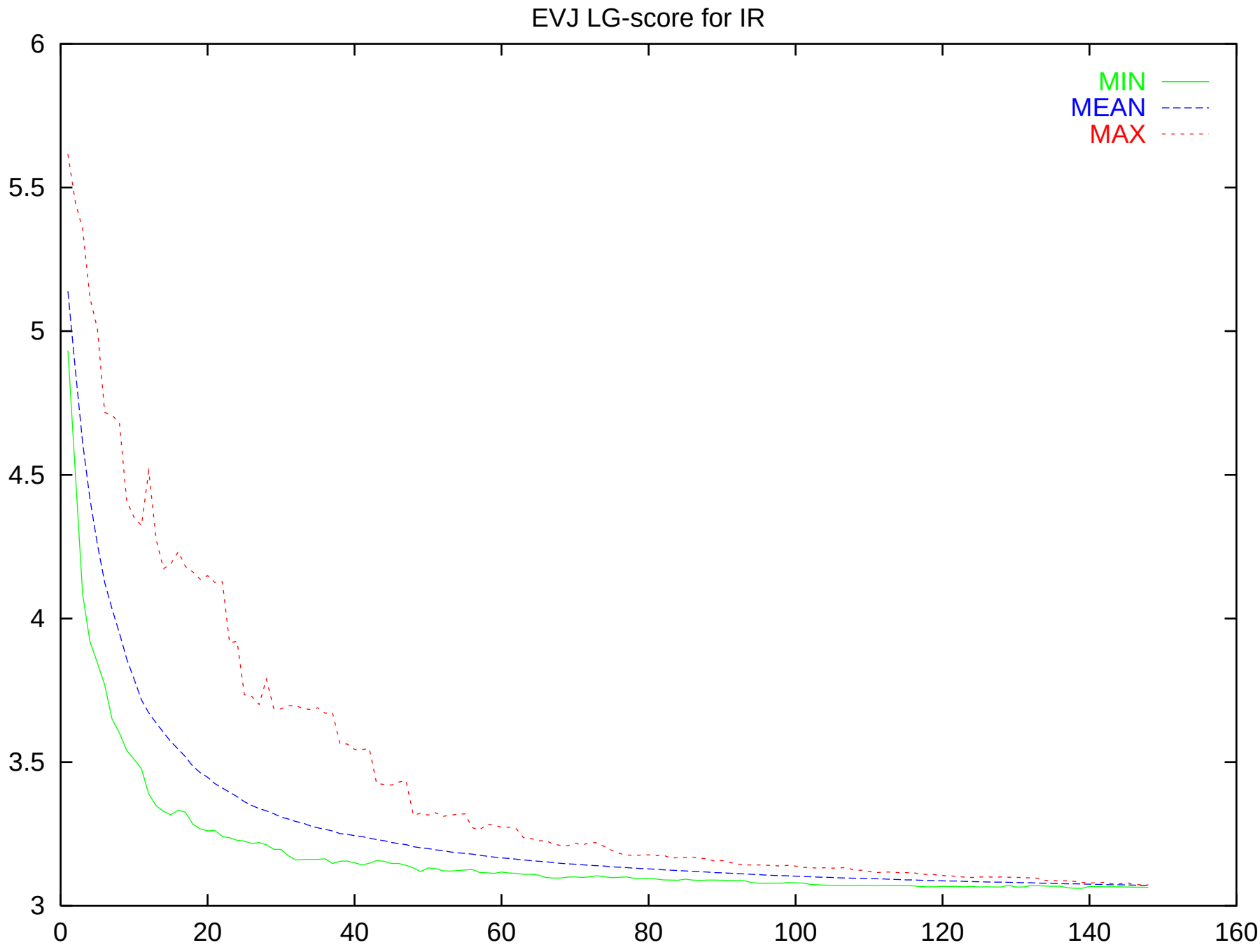
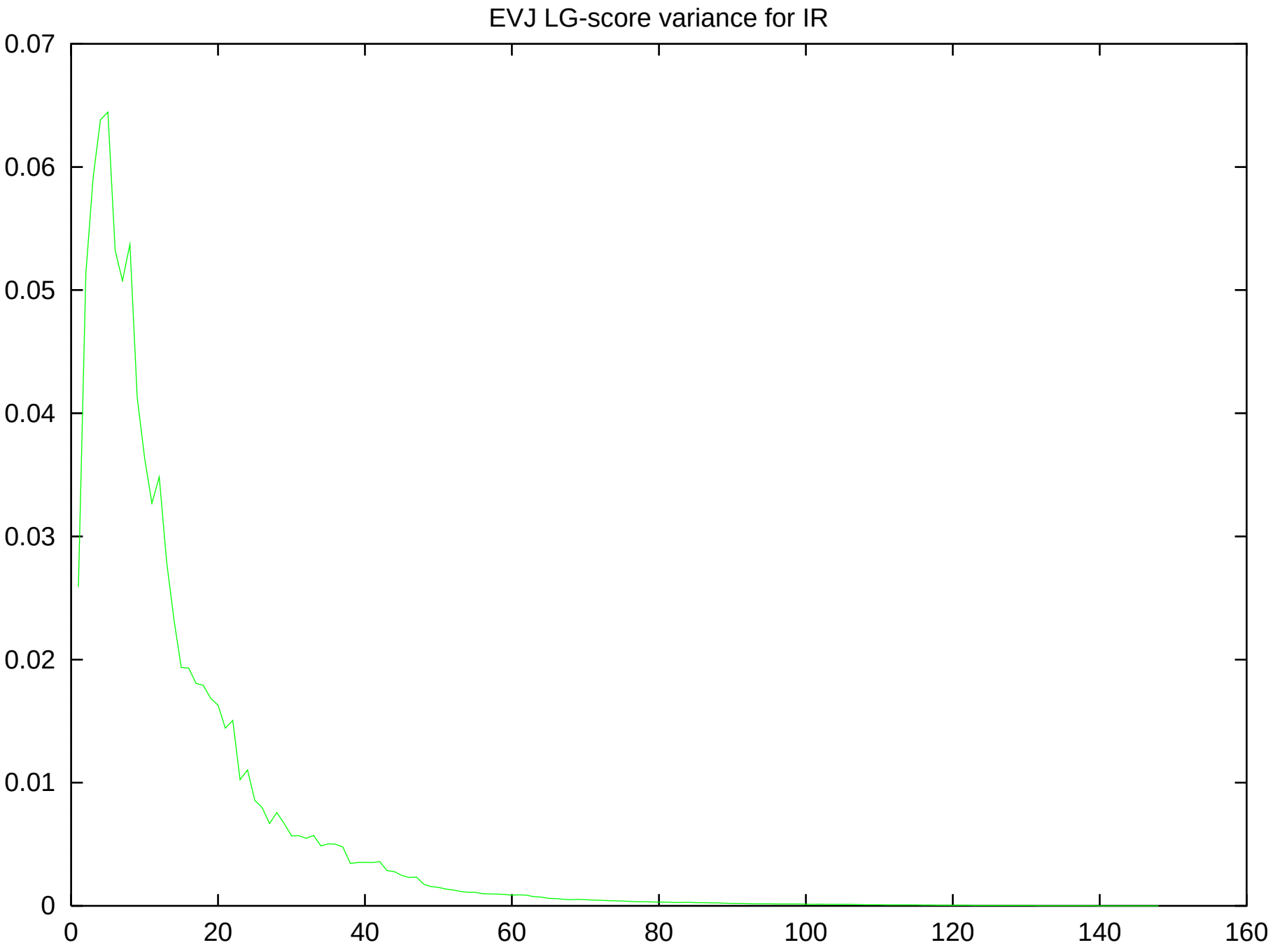

EVU LG-score for IR
MIN
MEAN
MAX
6
5.5
5
4.5
4
3.5
3
0
20
40
60
80
100
120
140
160

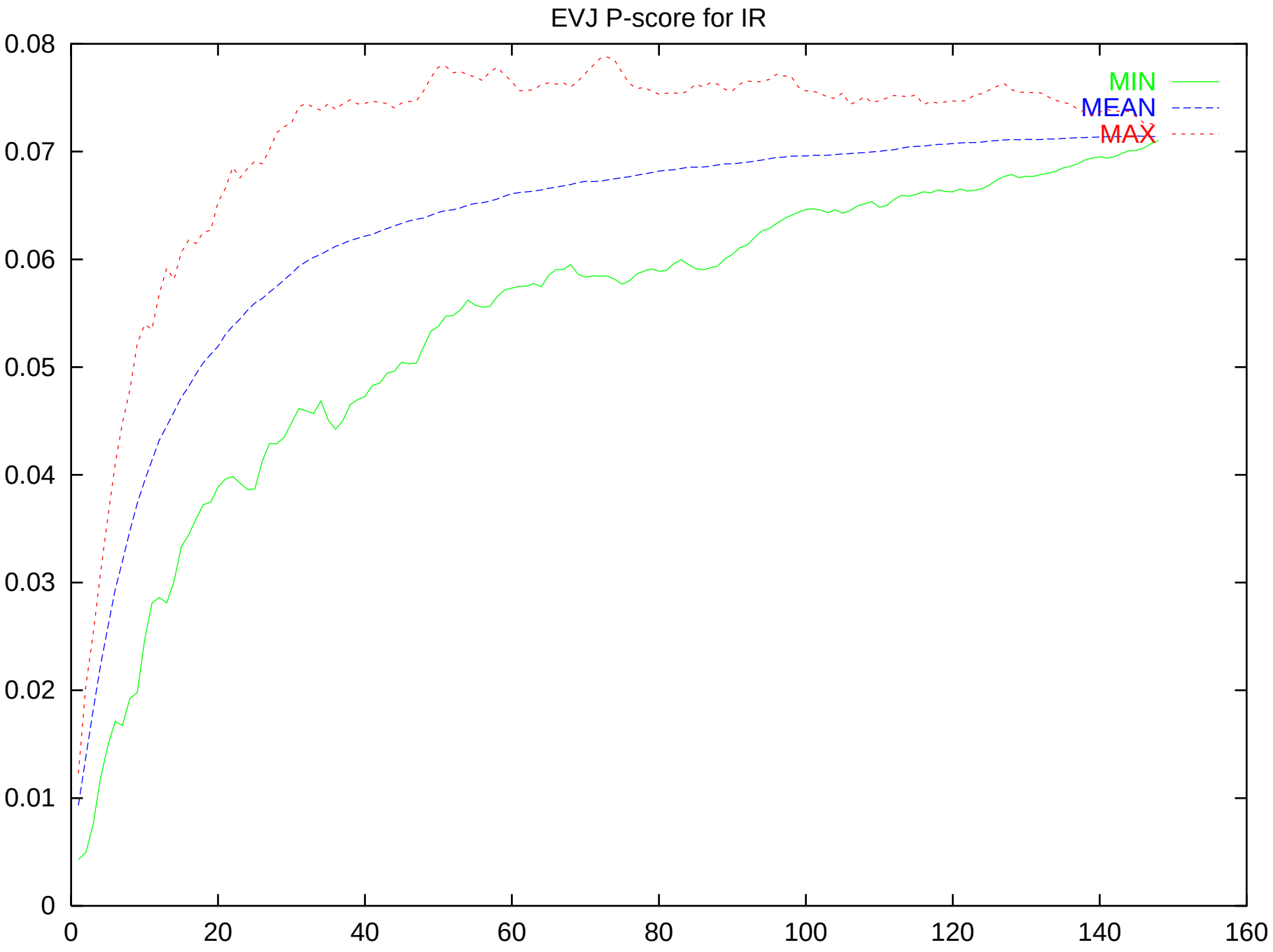

EVU LG-score variance for IR
0.05
0.045
0.04
0.035
0.03
0.025
0.02
0.015
0.01
0.005
0
0
20
40
60
80
100
120
140
160

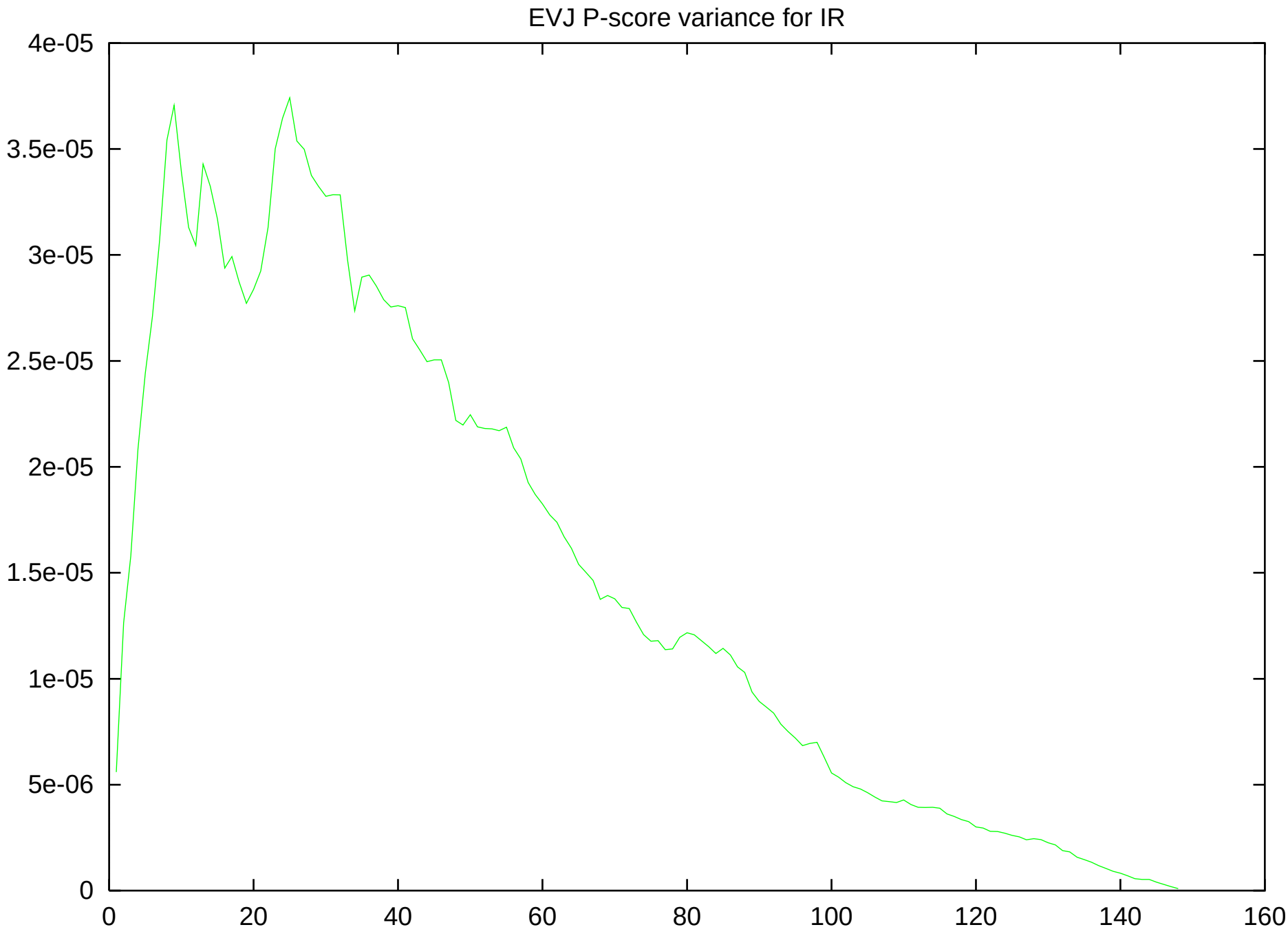

EVU P-score for IR
MIN
MEAN
MAX
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
0
20
40
60
80
100
120
140
160

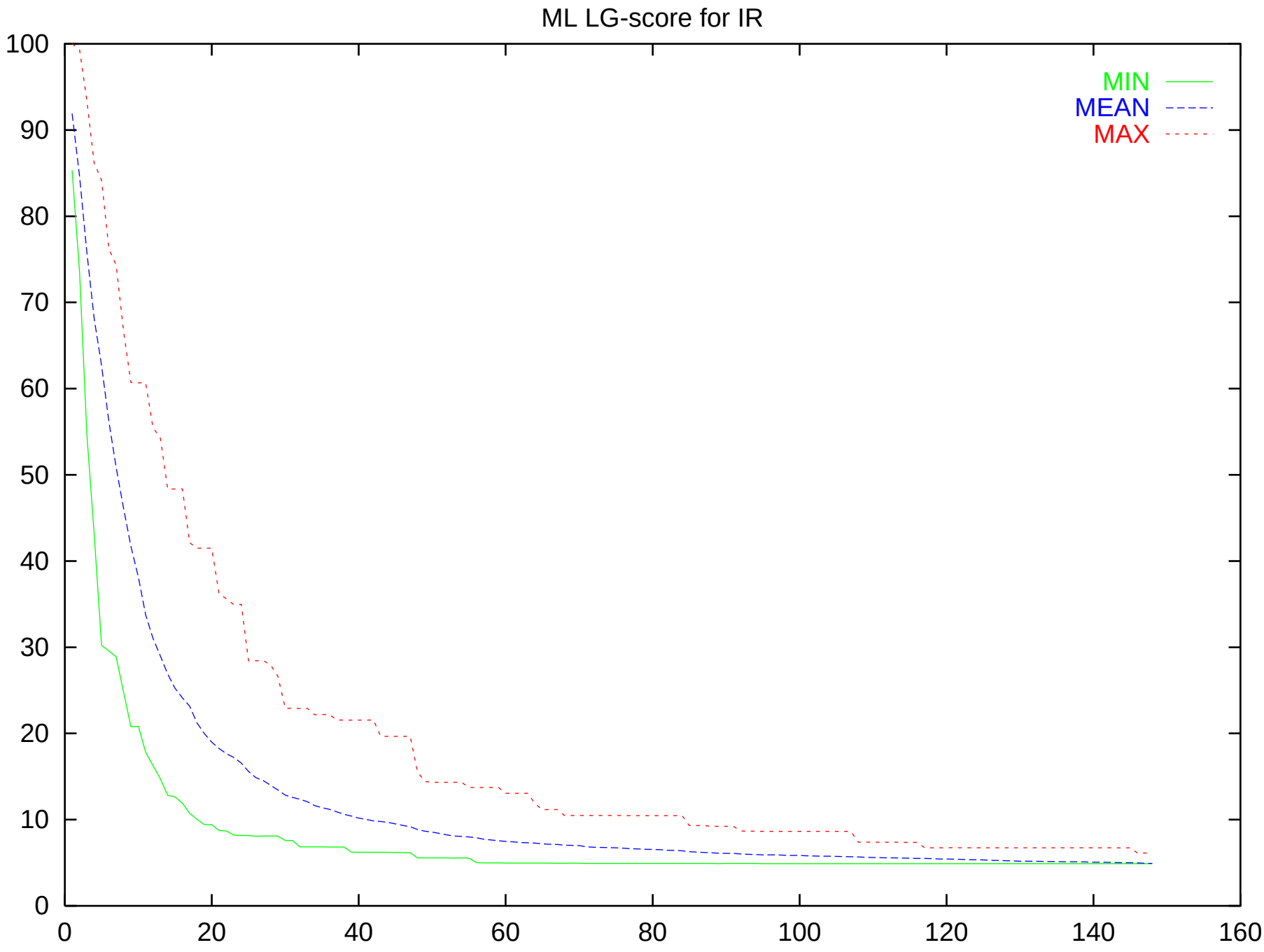

EVU P-score variance for IR
2.5e-05
2e-05
1.5e-05
1e-05
5e-06
0
0
20
40
60
80
100
120
140
160

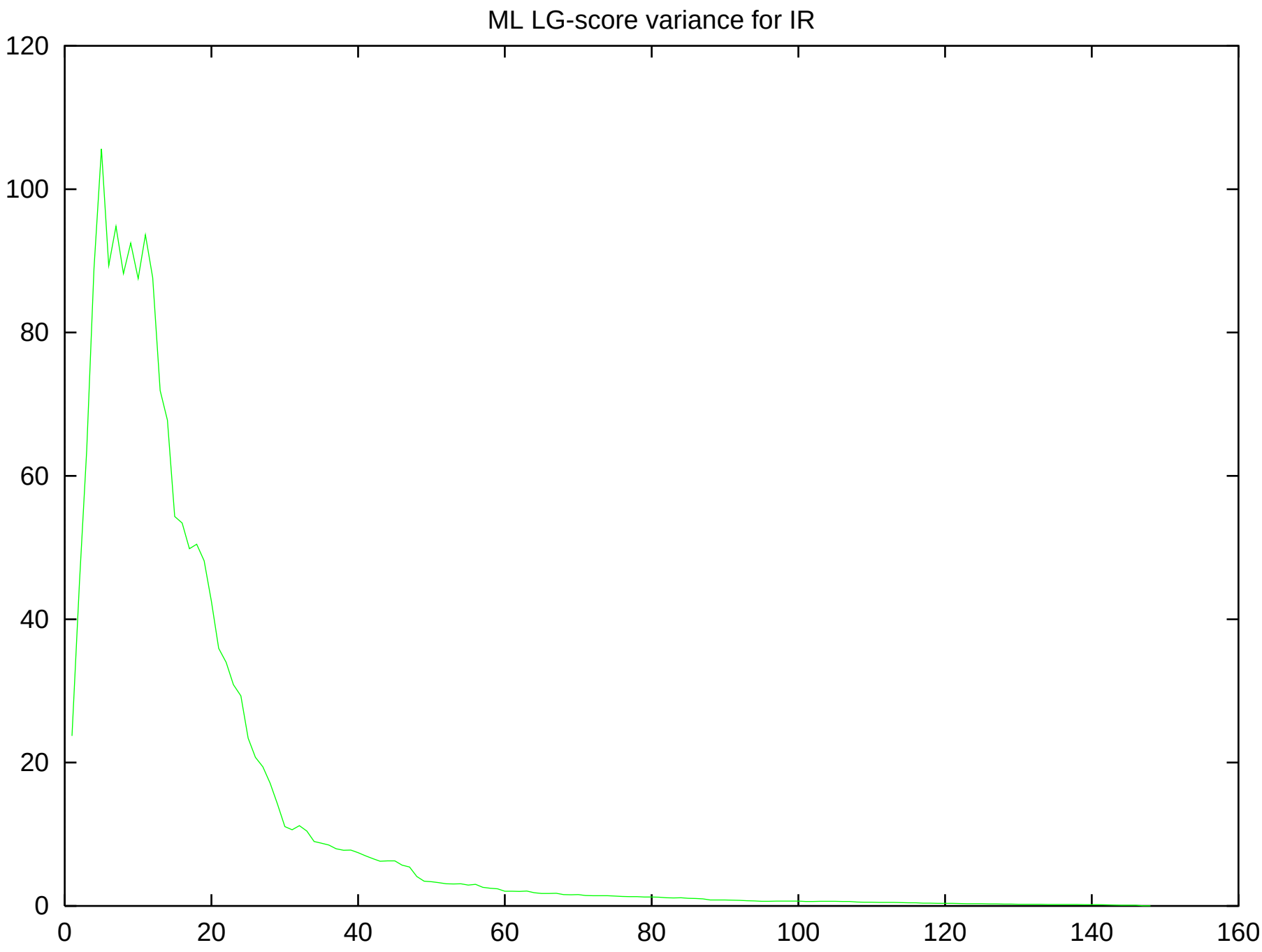

EVJ LG-score for IR
MIN
MEAN
MAX
6
5.5
5
4.5
4
3.5
3
0
20
40
60
80
100
120
140
160

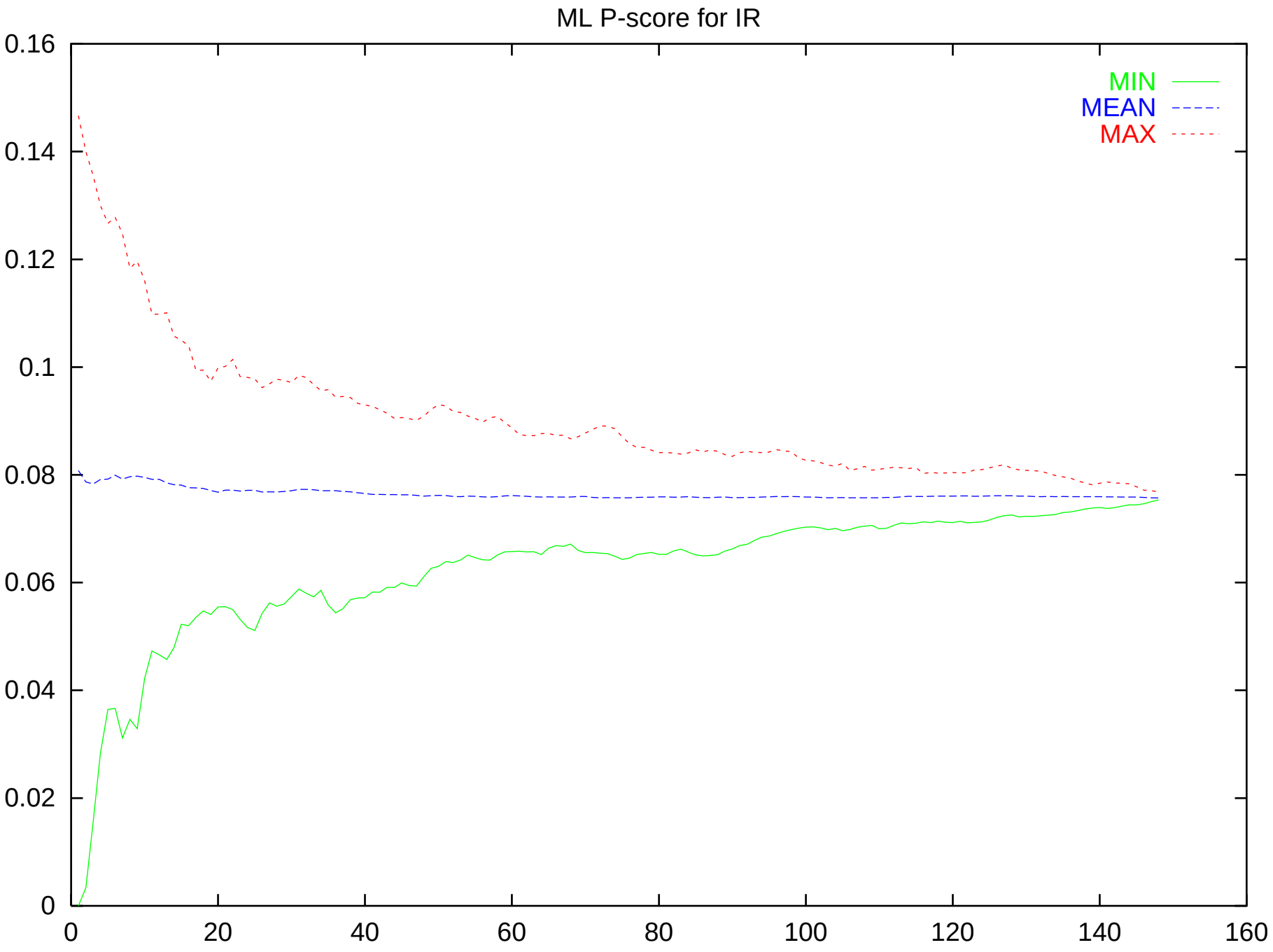

EVJ LG-score variance for IR
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
0
20
40
60
80
100
120
140
160

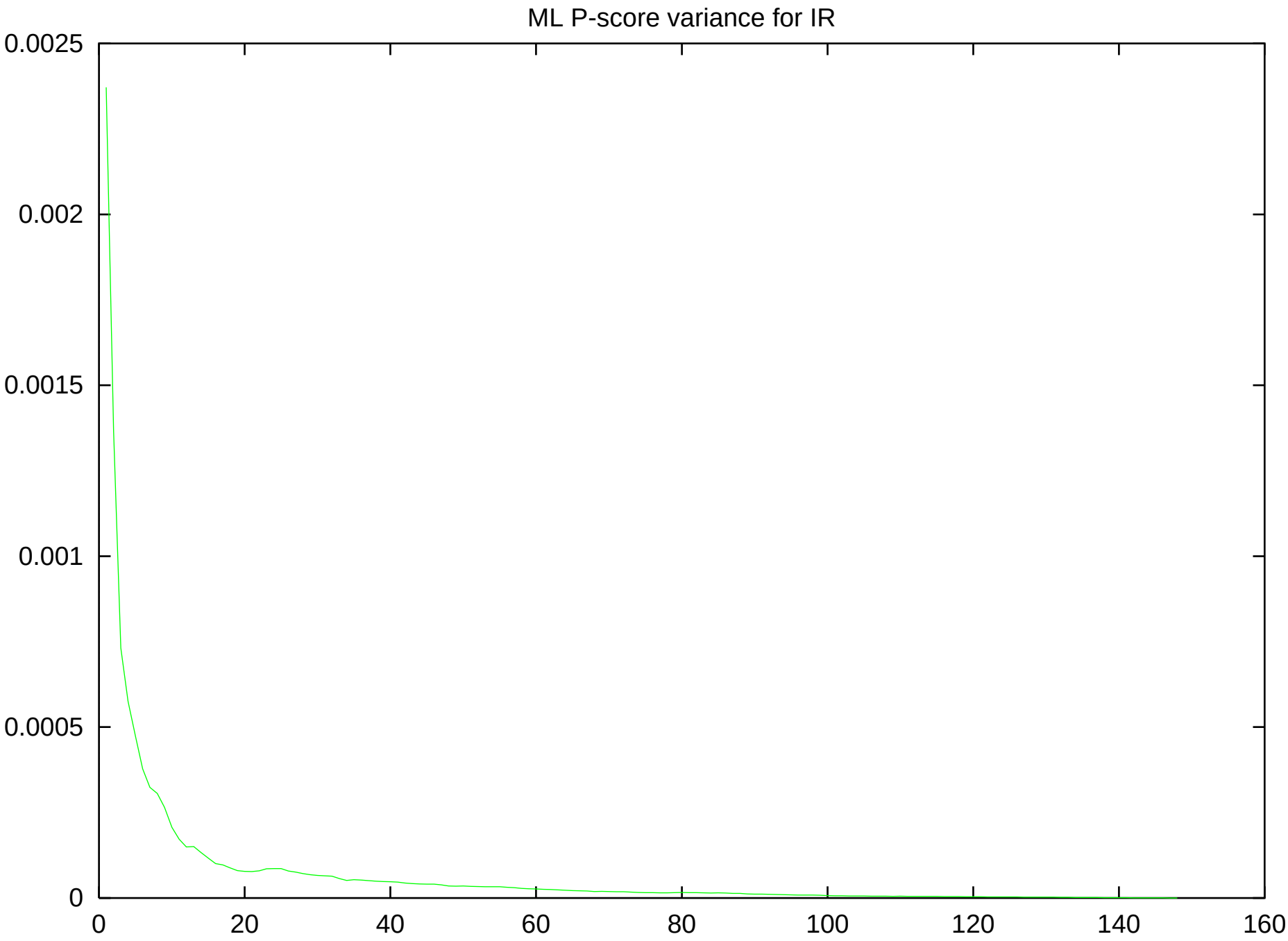

EVJ P-score for IR
MIN
MEAN
MAX
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
0
20
40
60
80
100
120
140
160

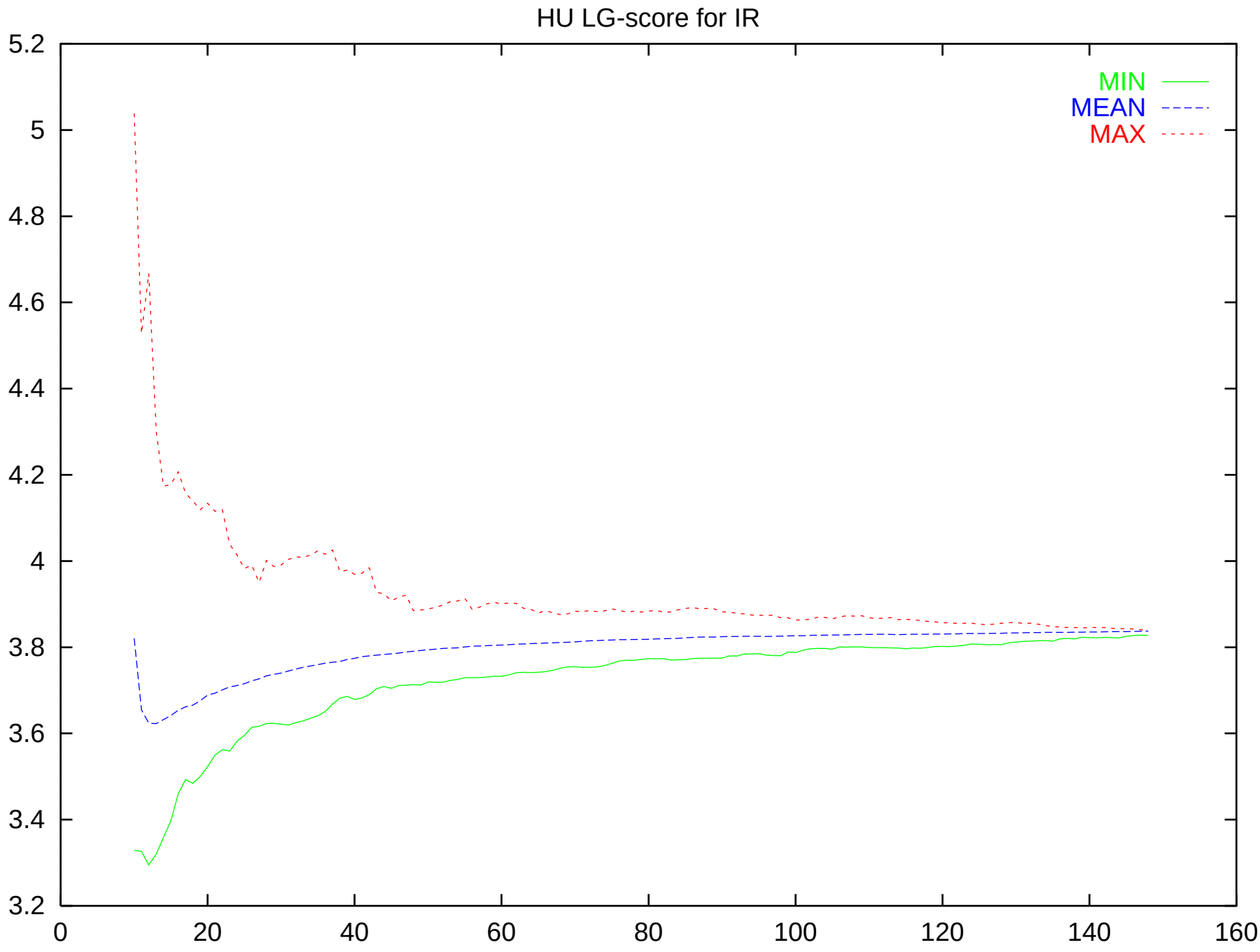

EVJ P-score variance for IR
4e-05
3.5e-05
3e-05
2.5e-05
2e-05
1.5e-05
1e-05
5e-06
0
0
20
40
60
80
100
120
140
160

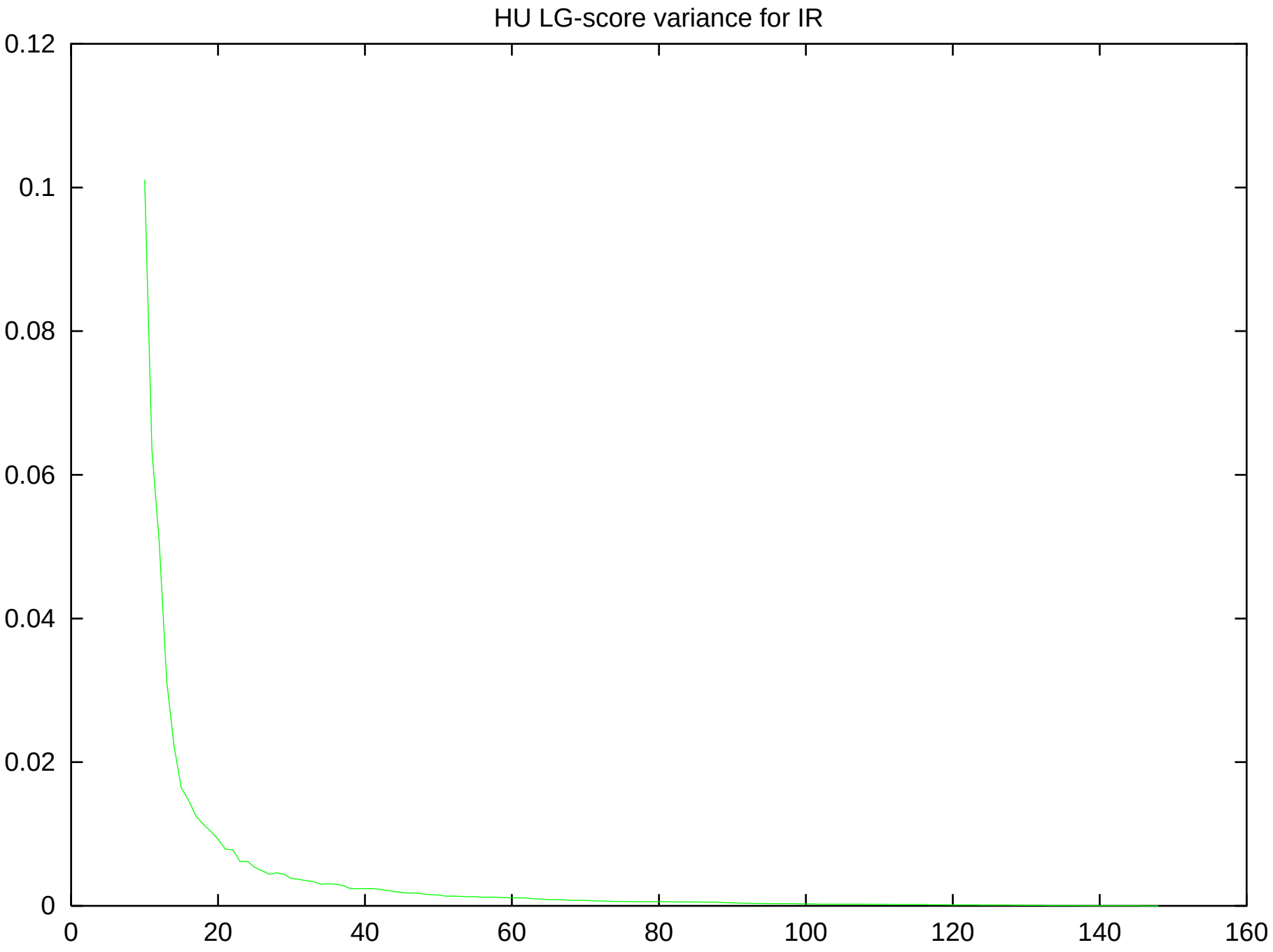

ML LG-score for IR
MIN
MEAN
MAX
100
90
80
70
60
50
40
30
20
10
0
0
20
40
60
80
100
120
140
160

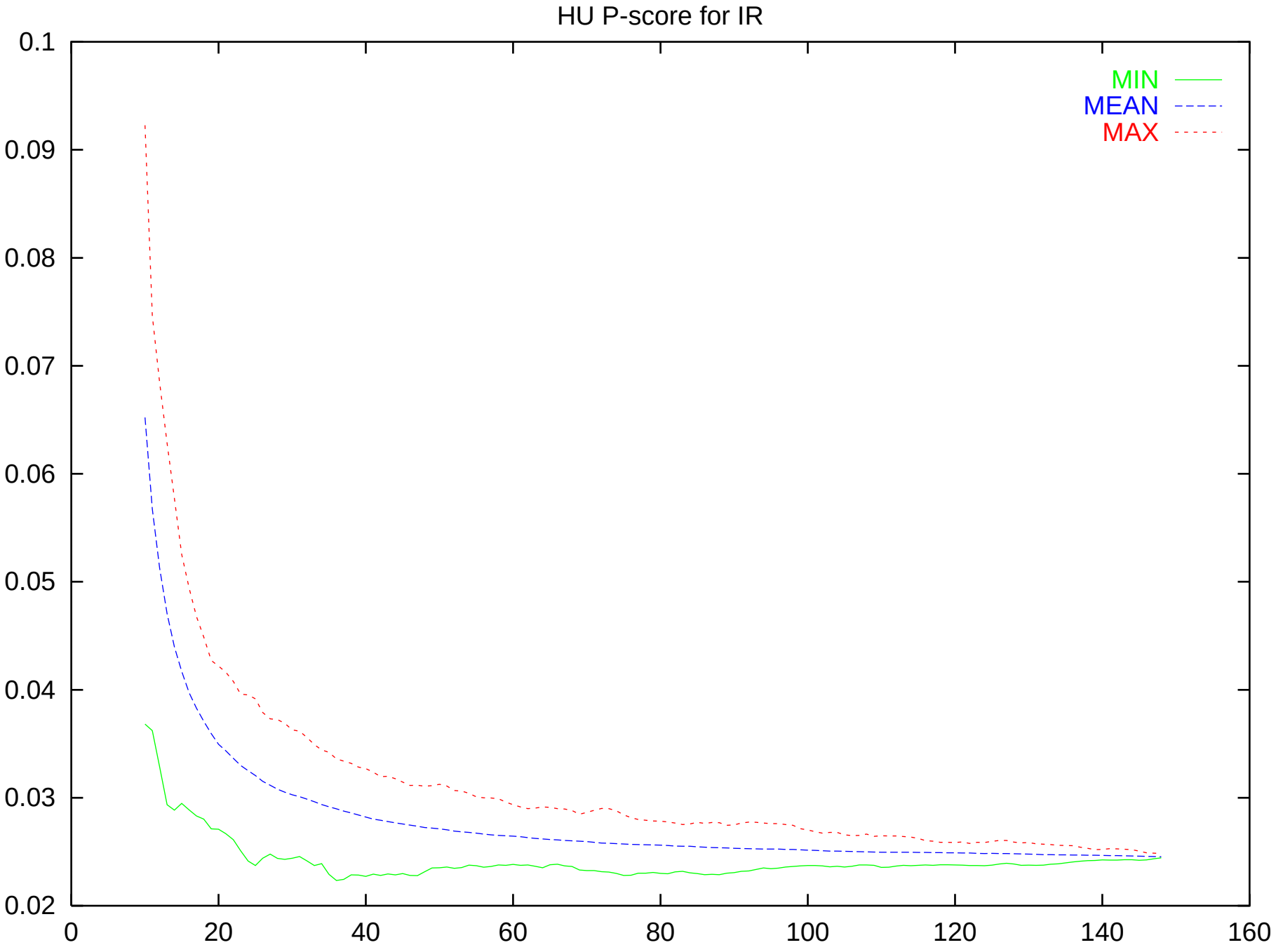

ML LG-score variance for IR
120
100
80
60
40
20
0
0
20
40
60
80
100
120
140
160

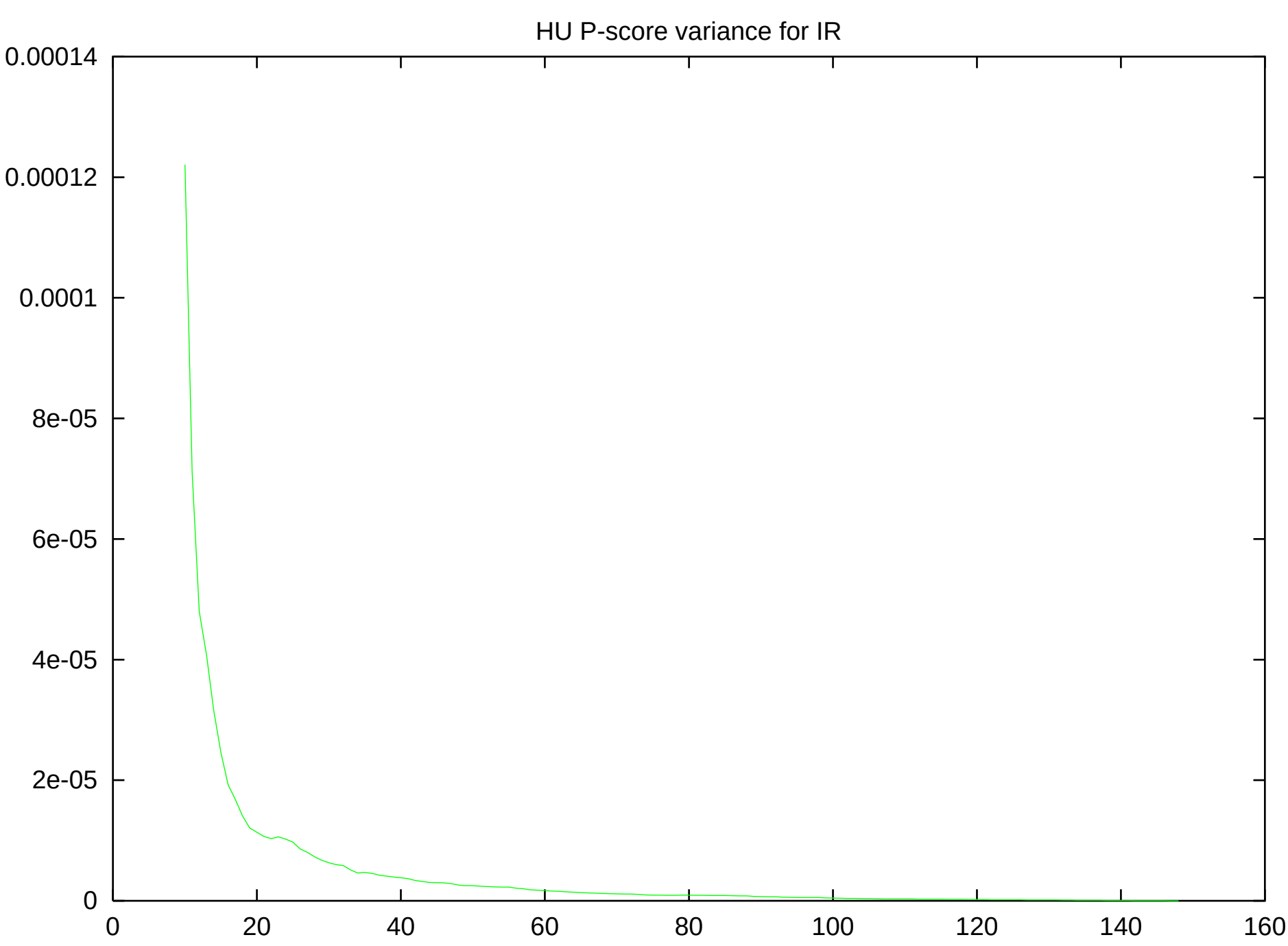

ML P-score for IR
MIN
MEAN
MAX
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
0
20
40
60
80
100
120
140
160

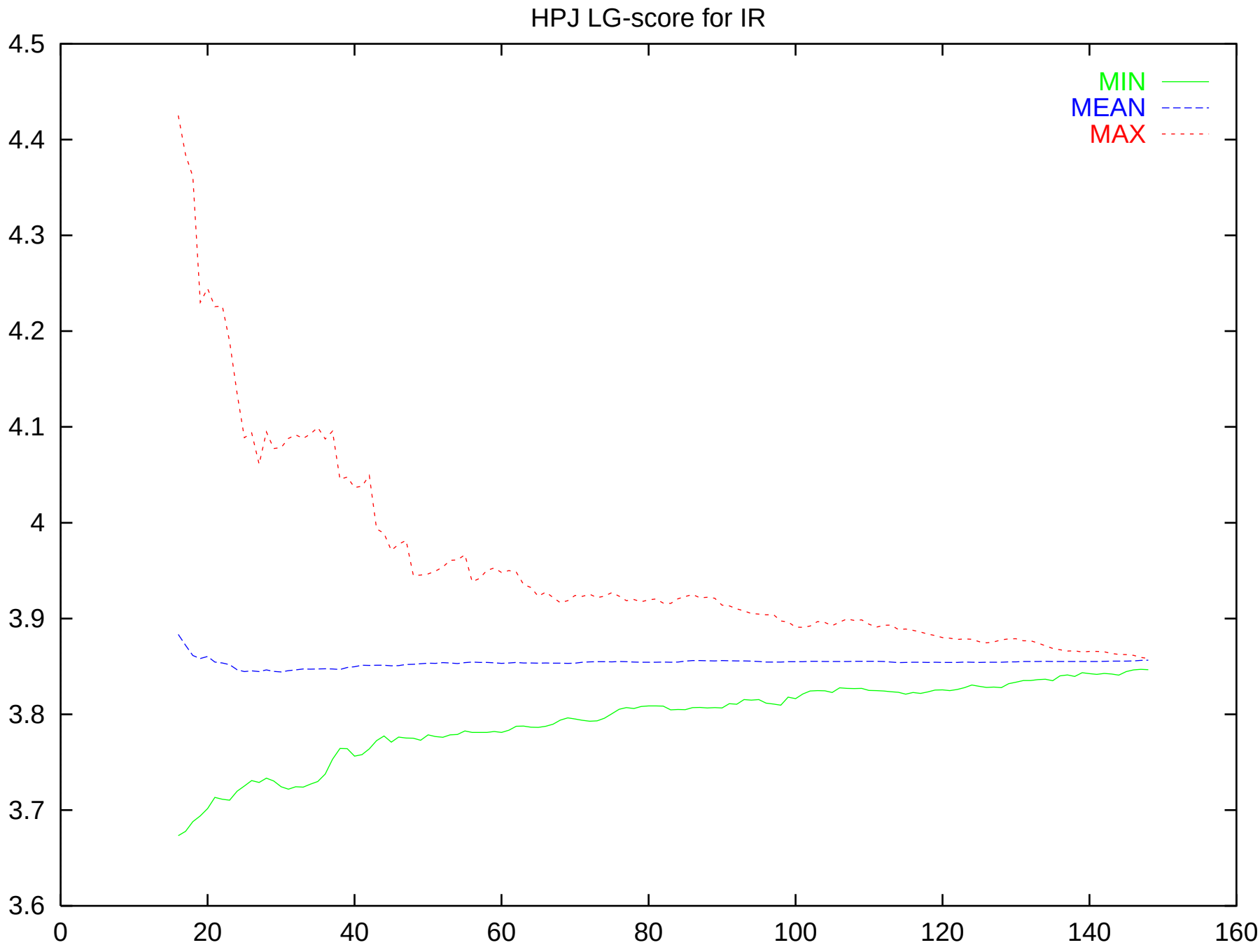

ML P-score variance for IR
0.0025
0.002
0.0015
0.001
0.0005
0
0
20
40
60
80
100
120
140
160

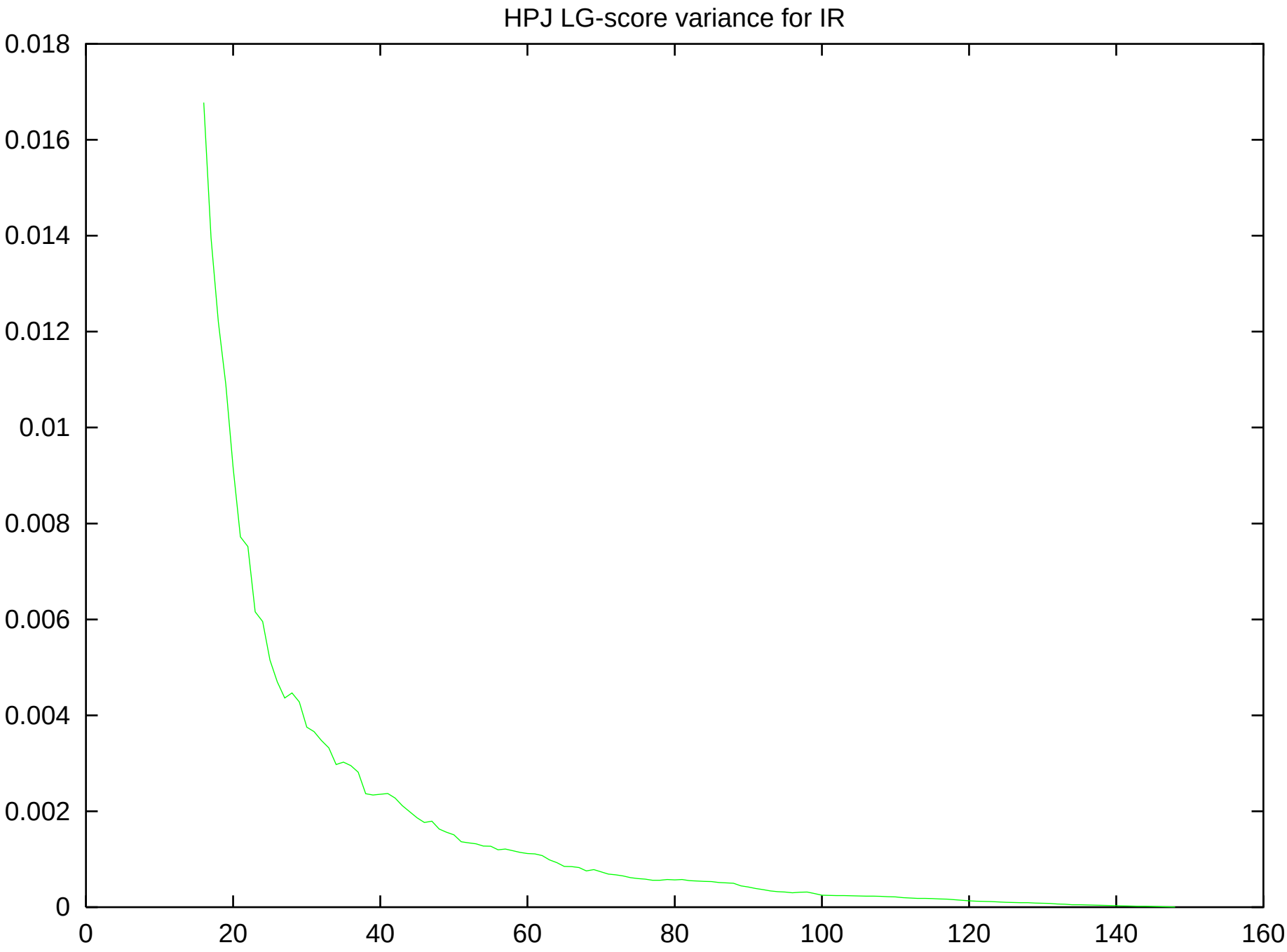

HU LG-score for IR
MIN
MEAN
MAX
5.2
5
4.8
4.6
4.4
4.2
4
3.8
3.6
3.4
3.2
0
20
40
60
80
100
120
140
160

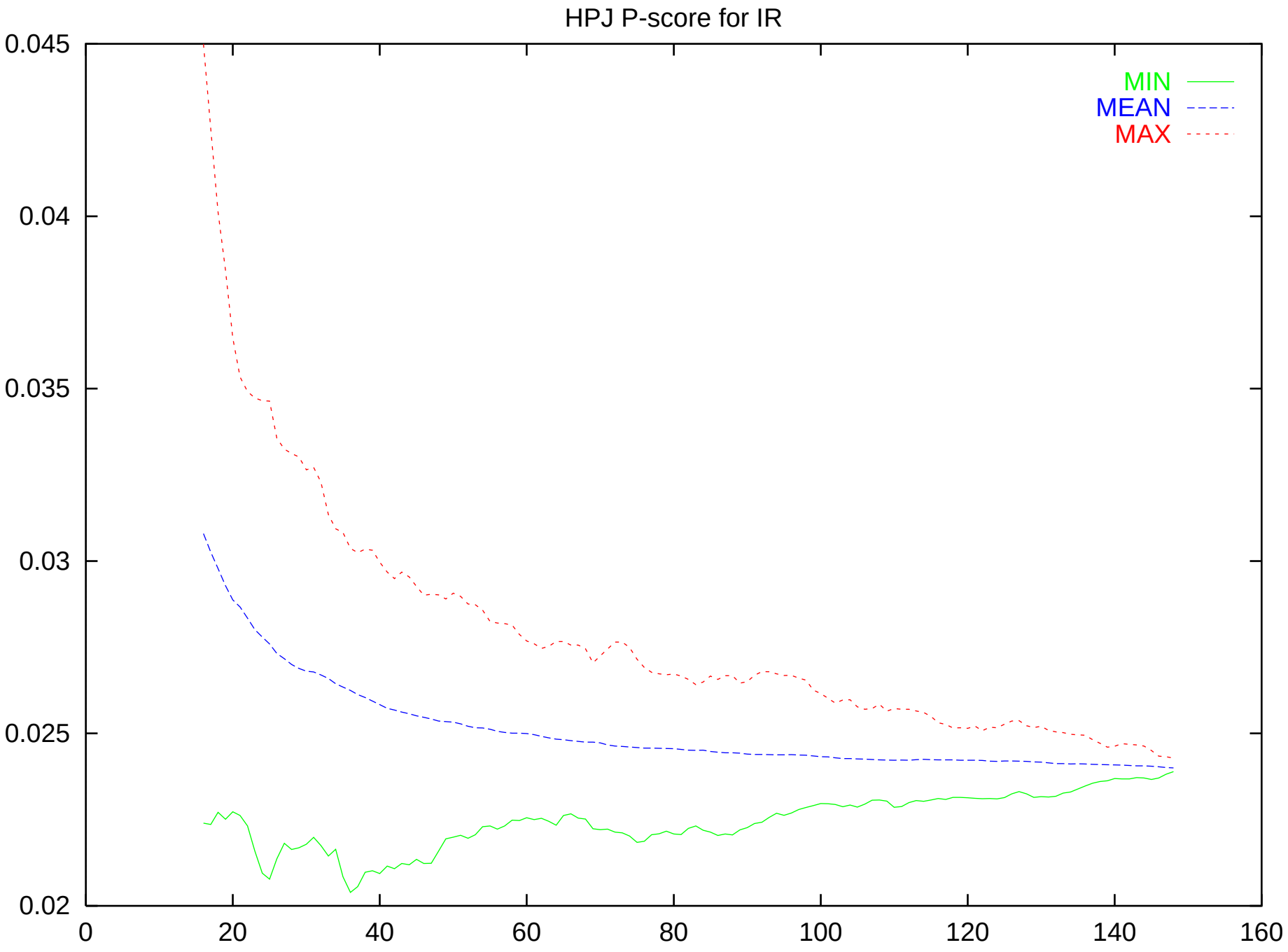

HU LG-score variance for IR
0.12
0.1
0.08
0.06
0.04
0.02
0
0
20
40
60
80
100
120
140
160

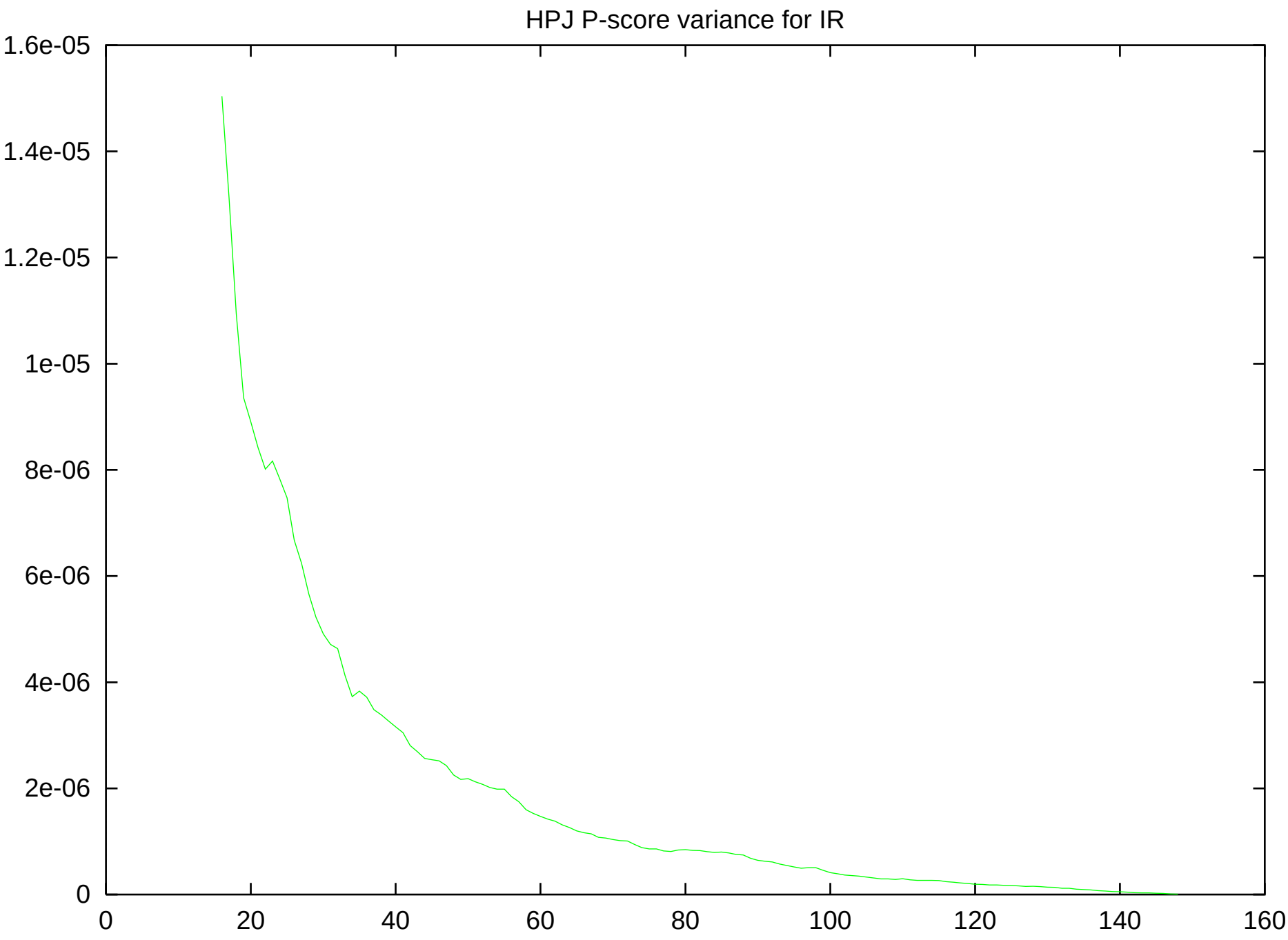

HU P-score for IR
MIN
MEAN
MAX
0.1
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0
20
40
60
80
100
120
140
160

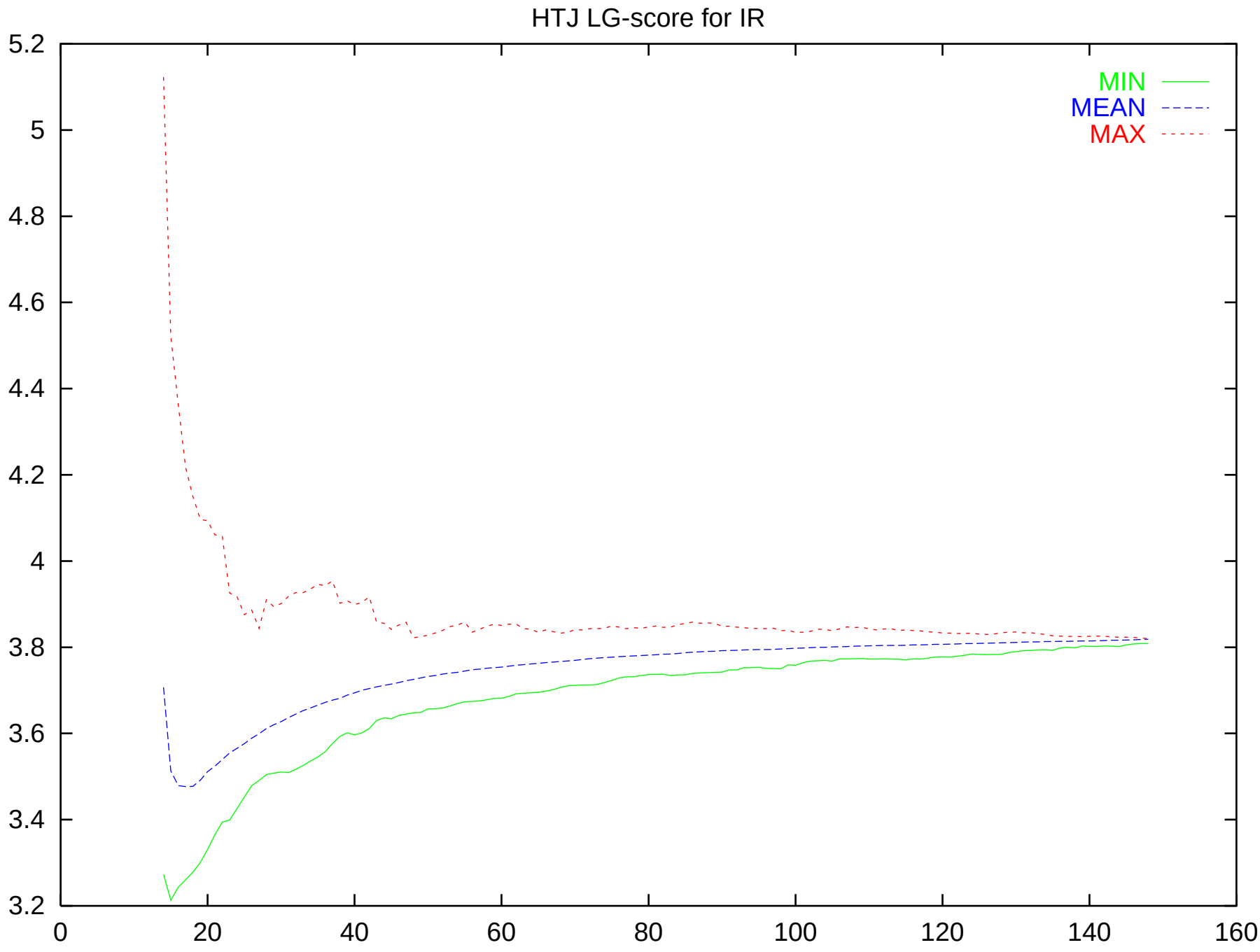

HU P-score variance for IR
0.00014
0.00012
0.0001
8e-05
6e-05
4e-05
2e-05
0
0
20
40
60
80
100
120
140
160

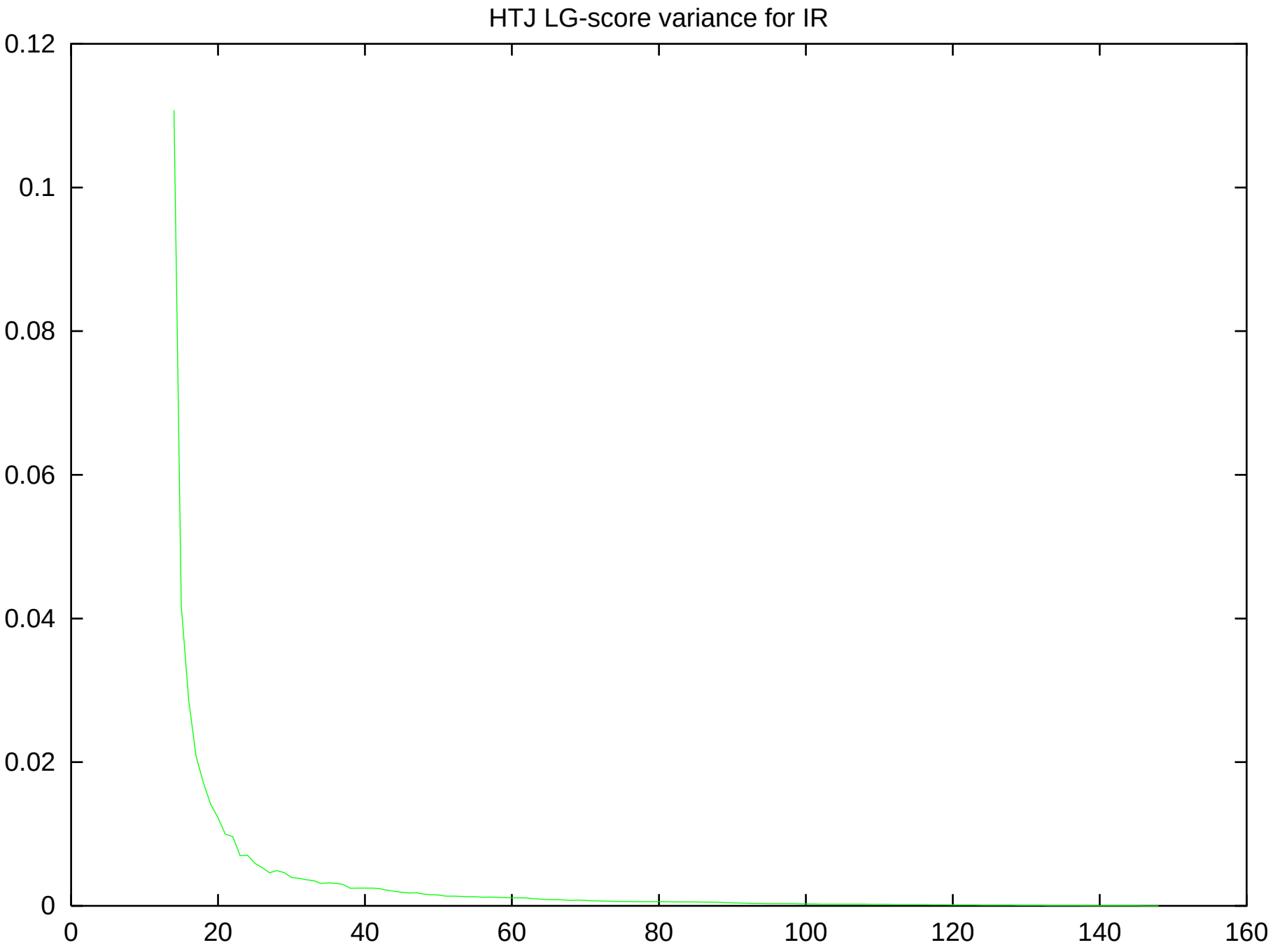

HPJ LG-score for IR
MIN
MEAN
MAX
4.5
4.4
4.3
4.2
4.1
4
3.9
3.8
3.7
3.6
0
20
40
60
80
100
120
140
160

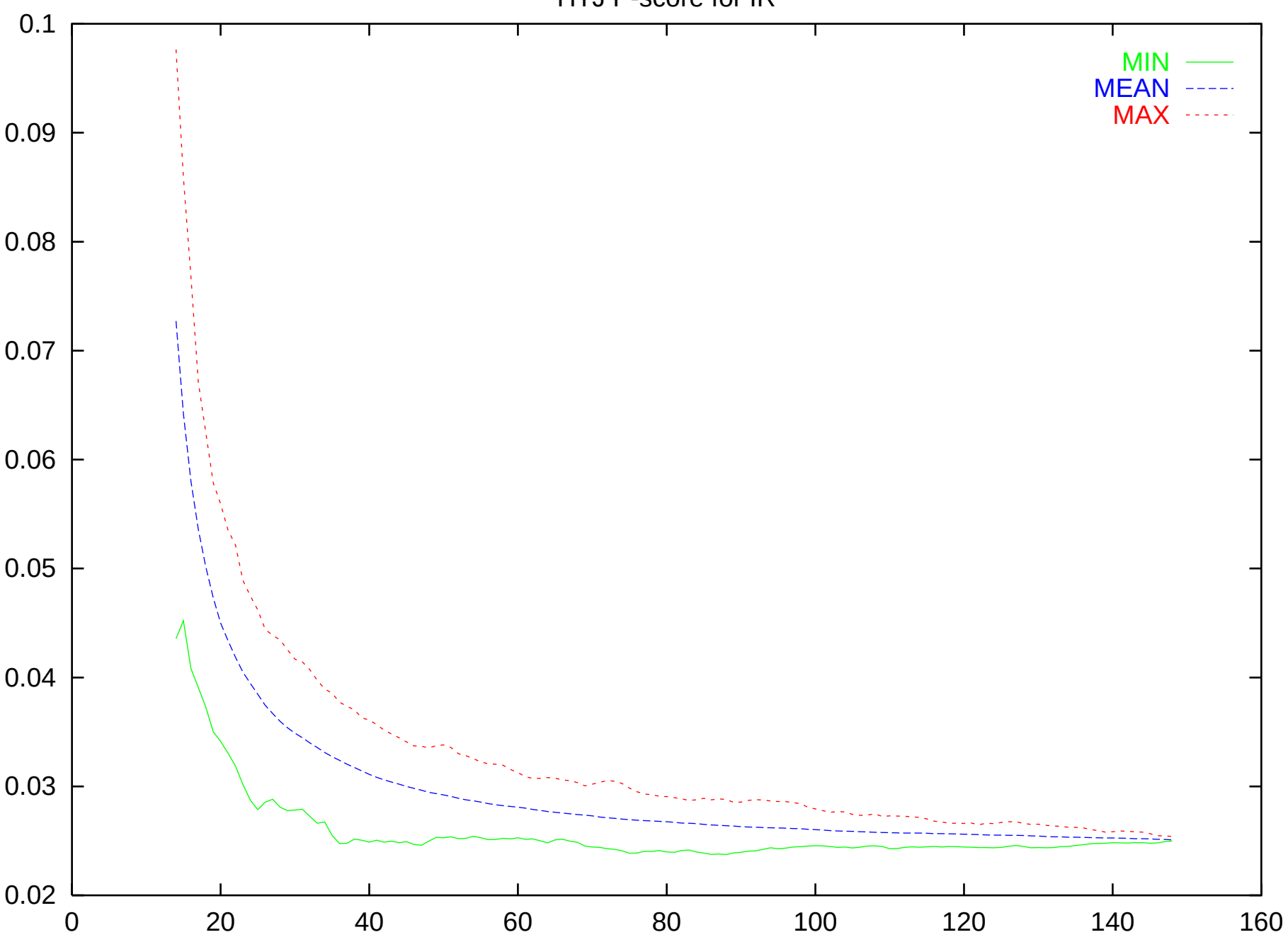

HPJ LG-score variance for IR
0.018
0.016
0.014
0.012
0.01
0.008
0.006
0.004
0.002
0
0
20
40
60
80
100
120
140
160

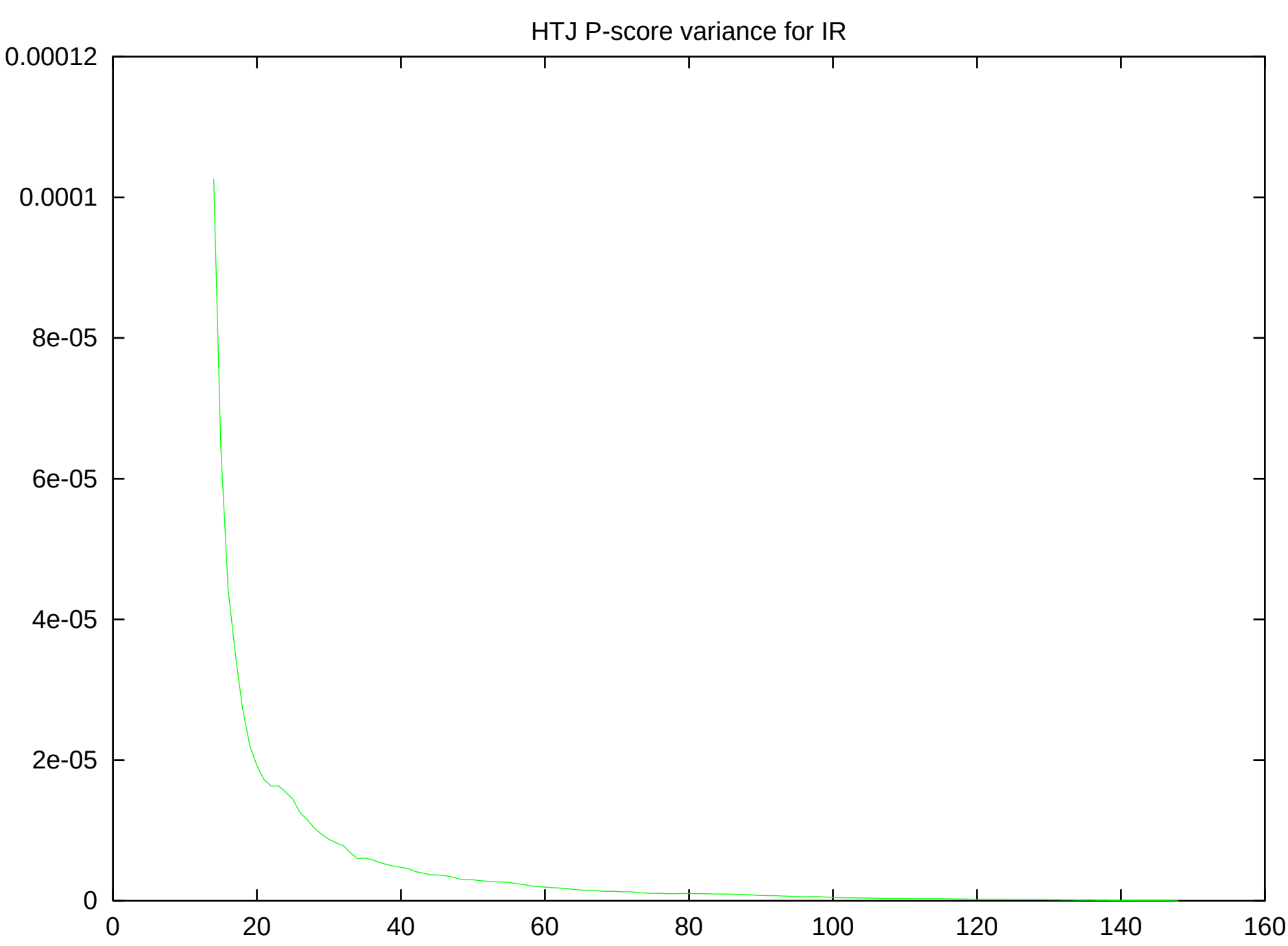

HPJ P-score for IR
MIN
MEAN
MAX
0.045
0.04
0.035
0.03
0.025
0.02
0
20
40
60
80
100
120
140
160

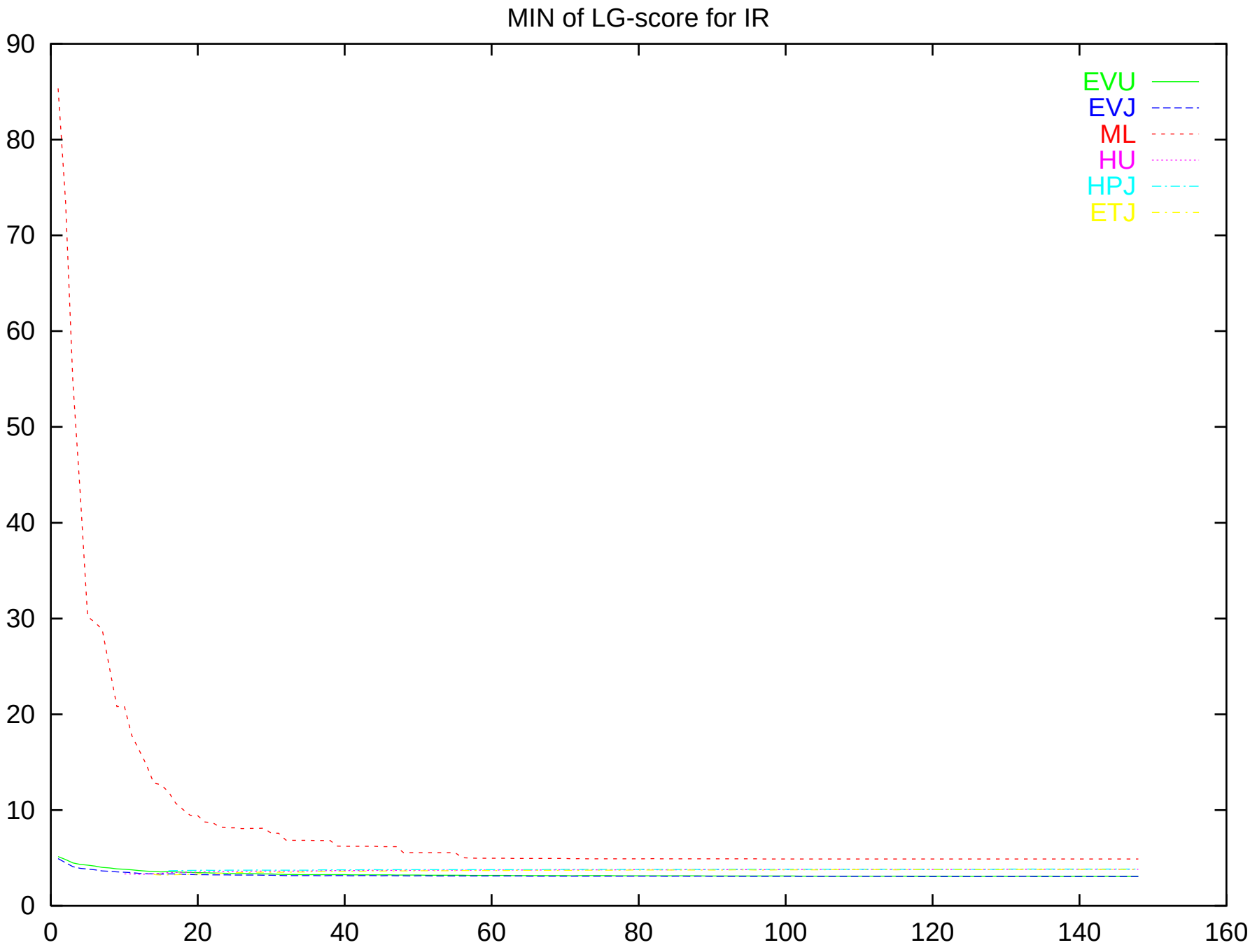

HPJ P-score variance for IR
1.6e-05
1.4e-05
1.2e-05
1e-05
8e-06
6e-06
4e-06
2e-06
0
0
20
40
60
80
100
120
140
160

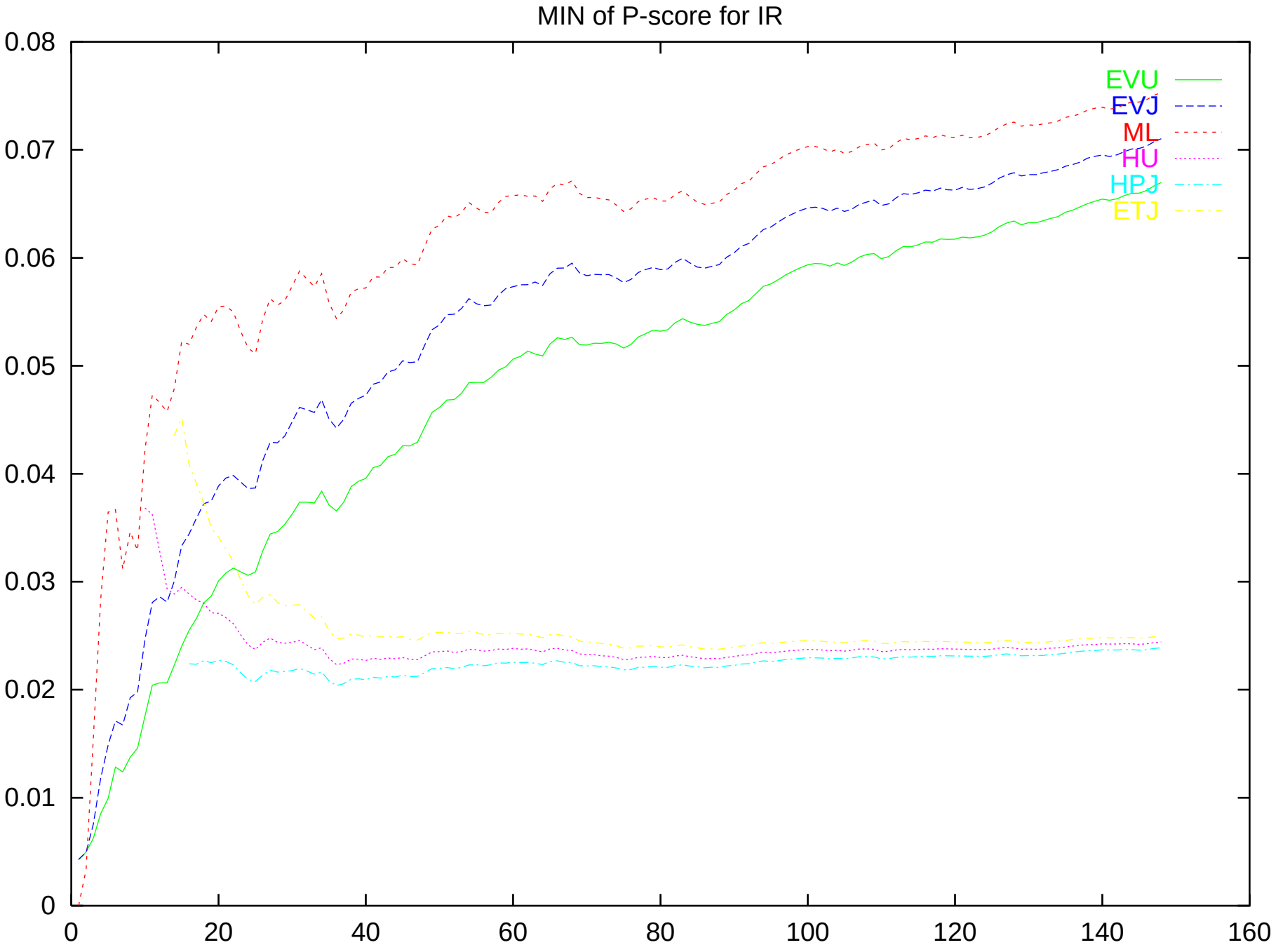

HTJ LG-score for IR
MIN
MEAN
MAX
5.2
5
4.8
4.6
4.4
4.2
4
3.8
3.6
3.4
3.2
0
20
40
60
80
100
120
140
160

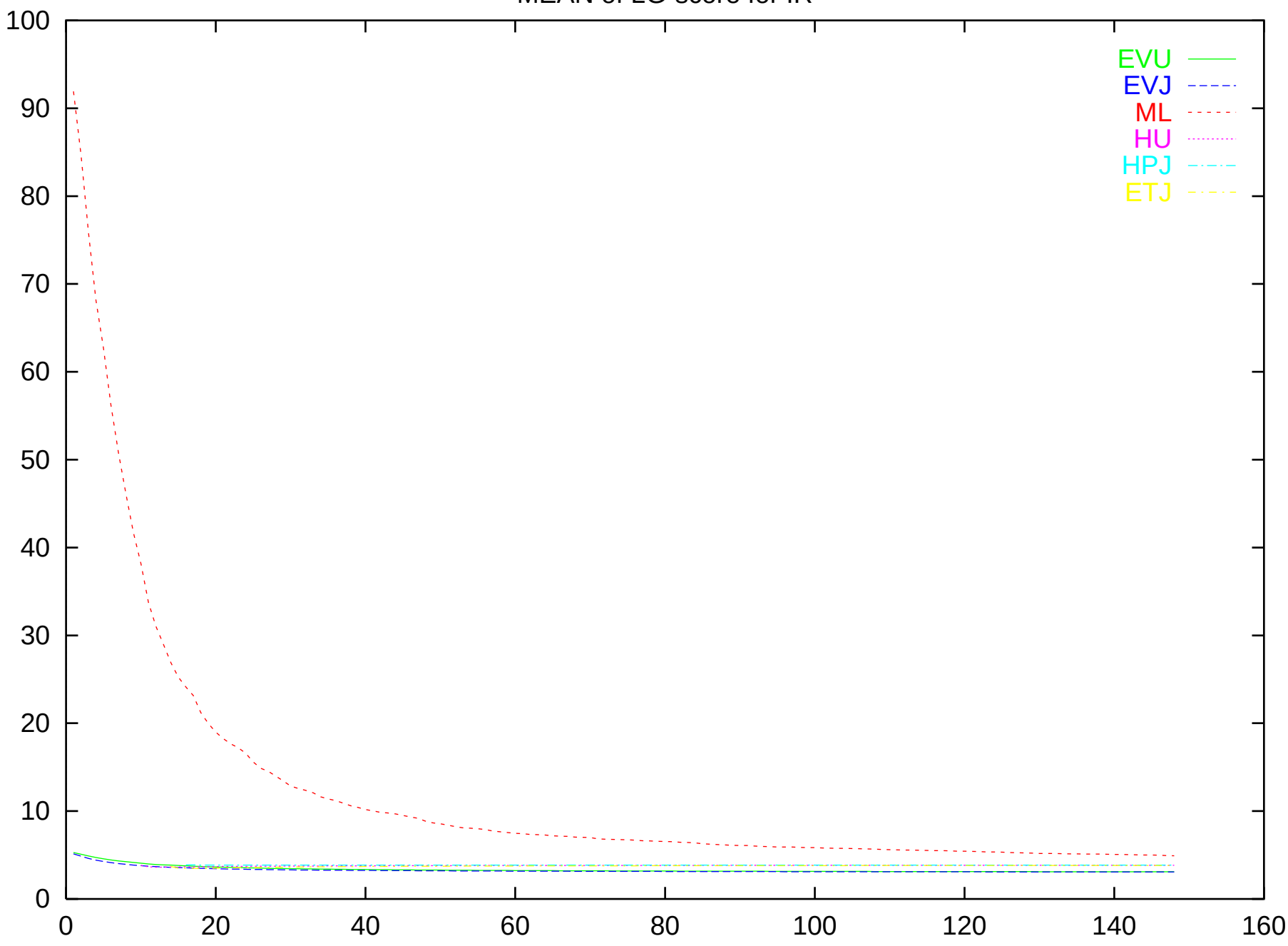

HTJ LG-score variance for IR
0.12
0.1
0.08
0.06
0.04
0.02
0
0
20
40
60
80
100
120
140
160

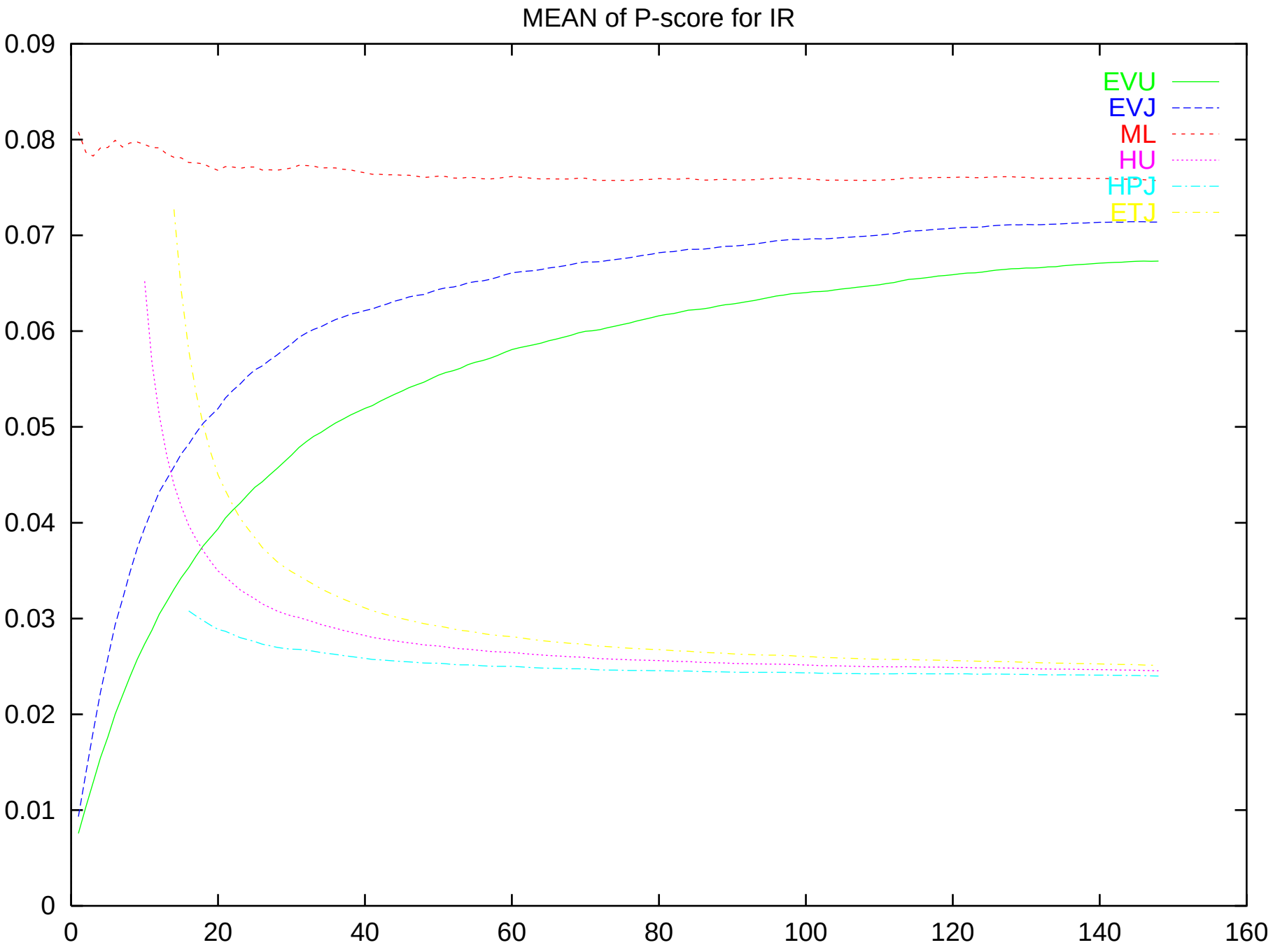

HTJ P-score for IR
MIN
MEAN
MAX
0.1
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0
20
40
60
80
100
120
140
160

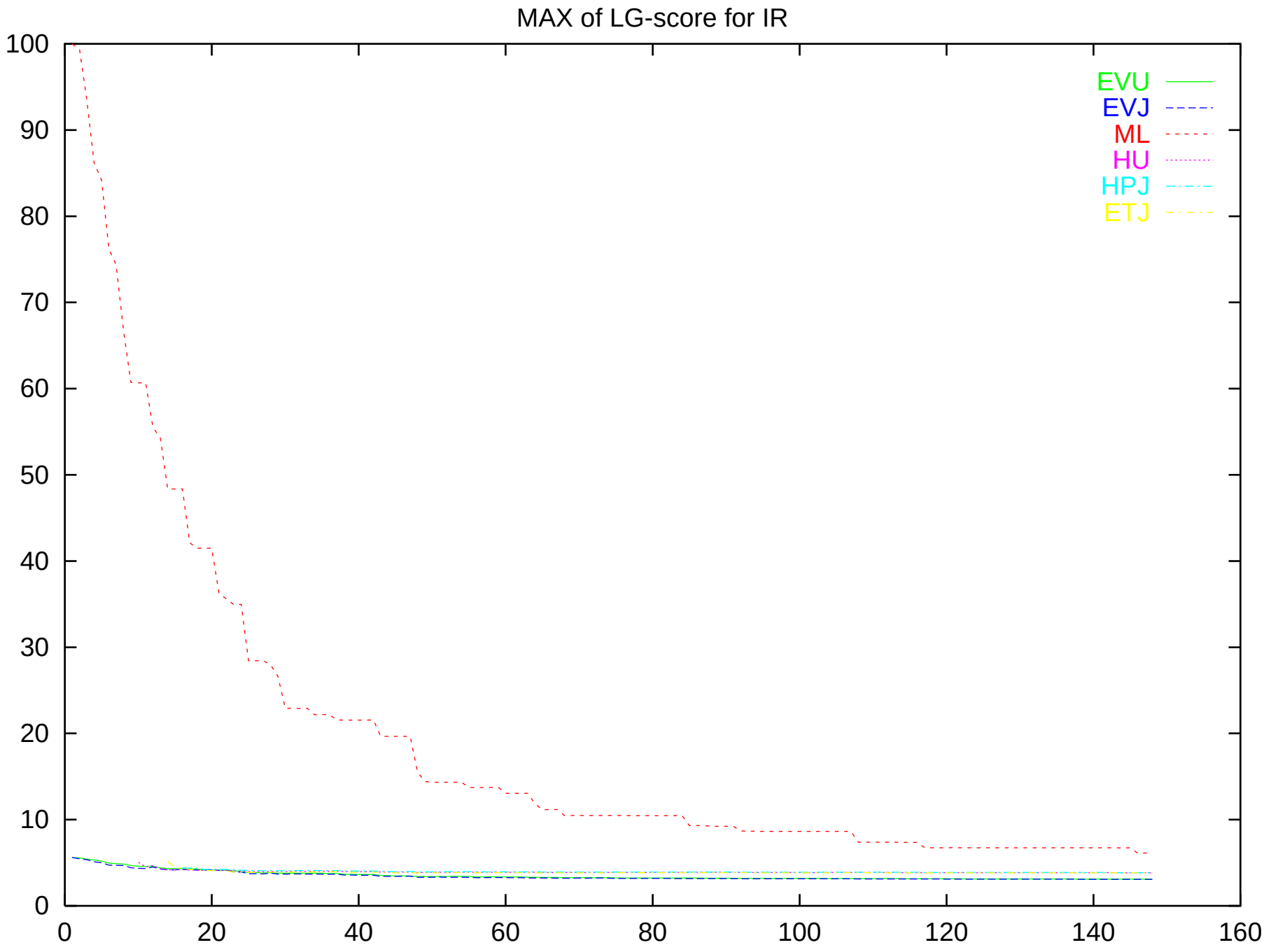

HTJ P-score variance for IR
0.00012
0.0001
8e-05
6e-05
4e-05
2e-05
0
0
20
40
60
80
100
120
140
160

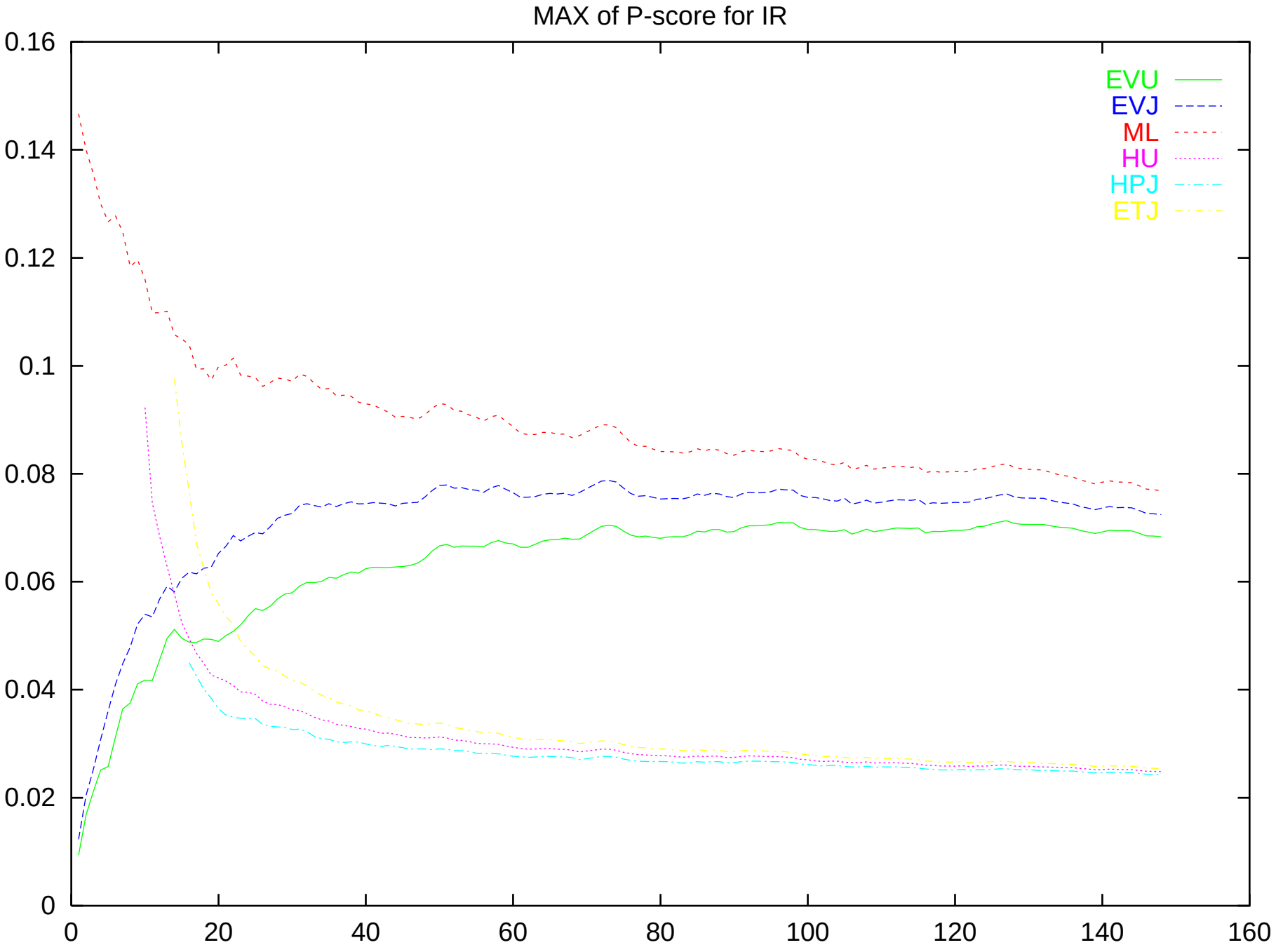

MIN of LG-score for IR
EVU
EVJ
ML
HU
HPJ
ETJ
90
80
70
60
50
40
30
20
10
0
0
20
40
60
80
100
120
140
160

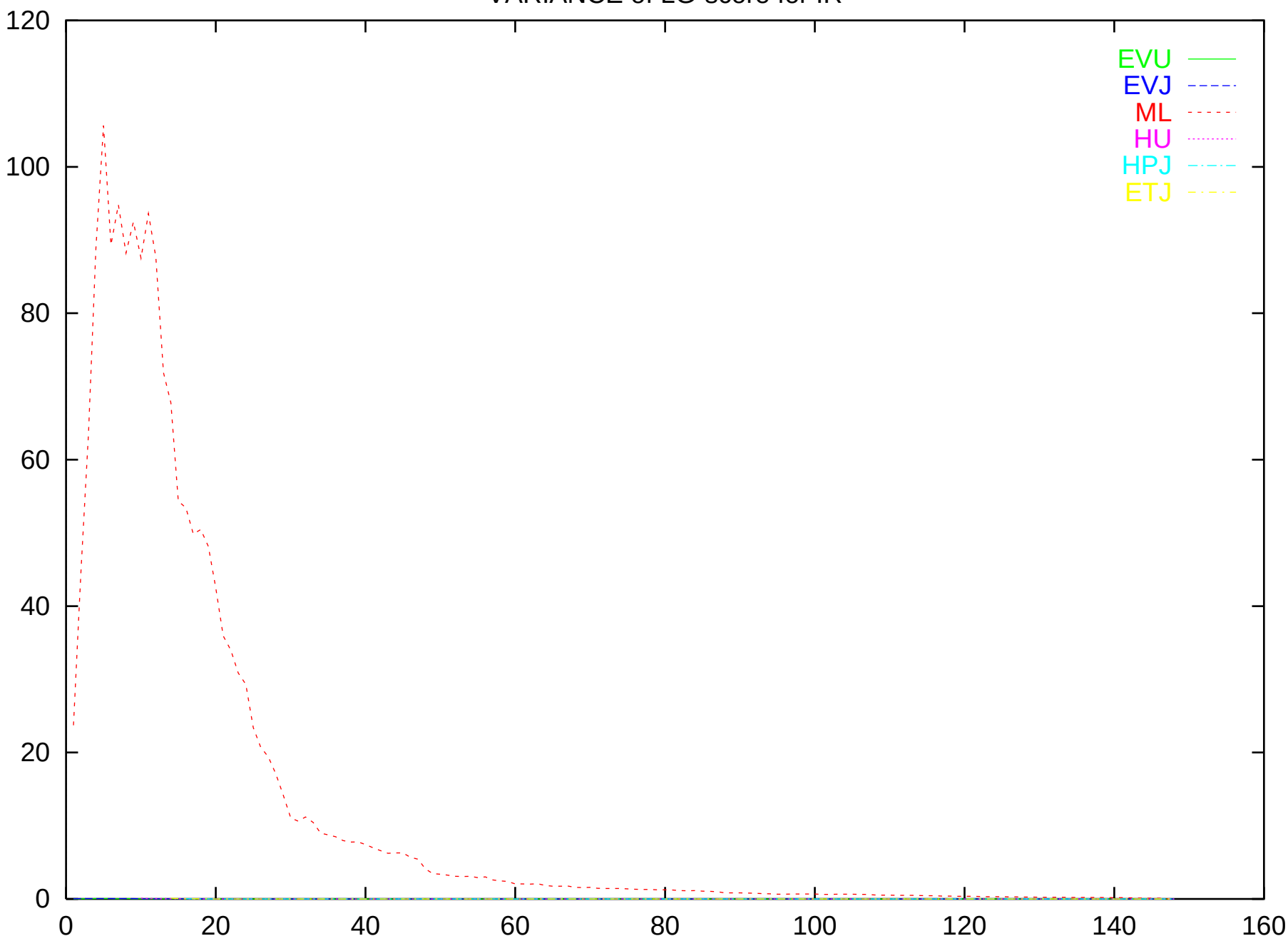

MIN of P-score for IR
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
0
20
40
60
80
100
120
140
160
EVU
EVJ
ML
HU
HPJ
ETJ

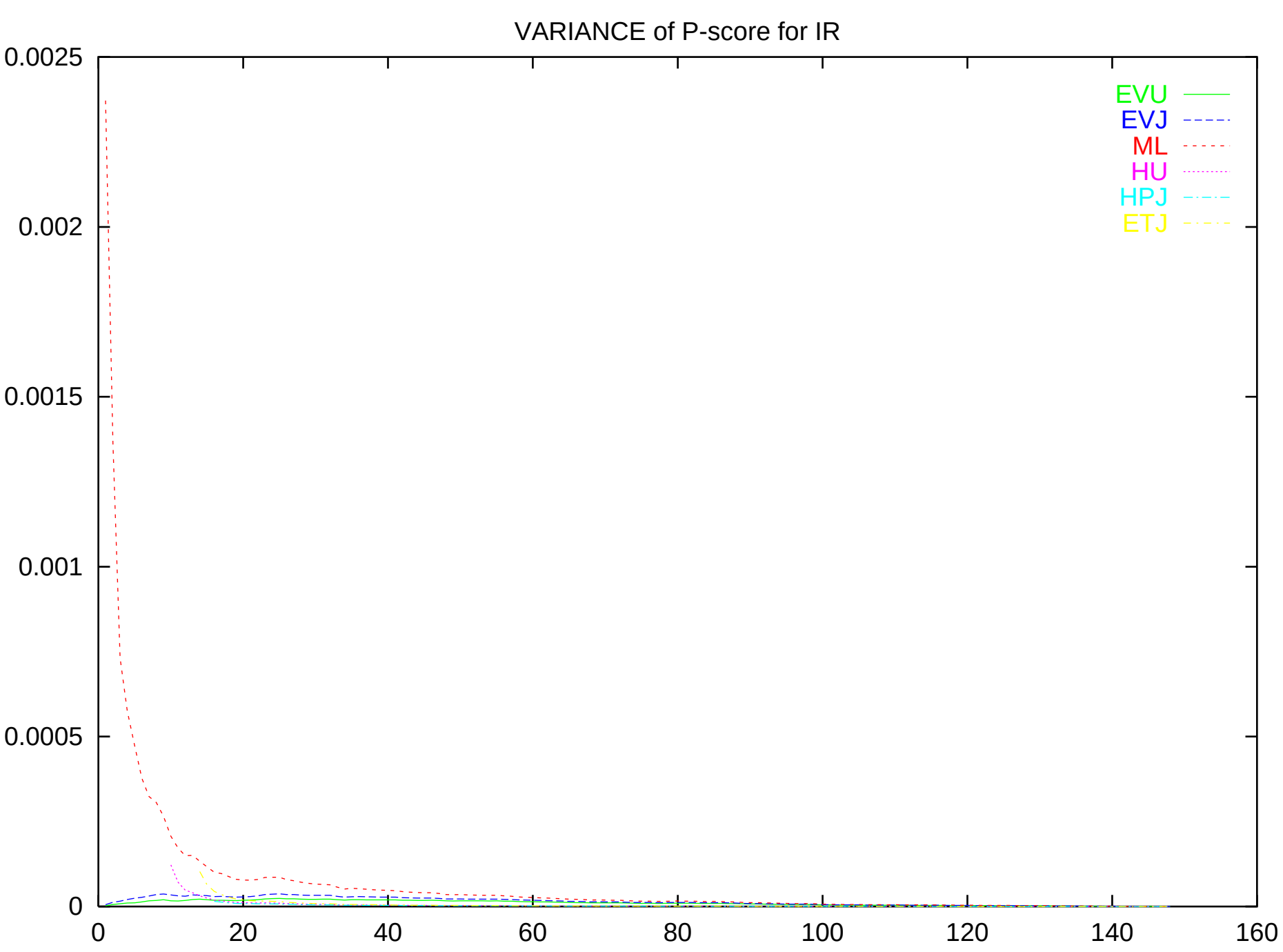

MEAN of LG-score for IR
EVU
EVJ
ML
HU
HPJ
ETJ
100
90
80
70
60
50
40
30
20
10
0
0
20
40
60
80
100
120
140
160

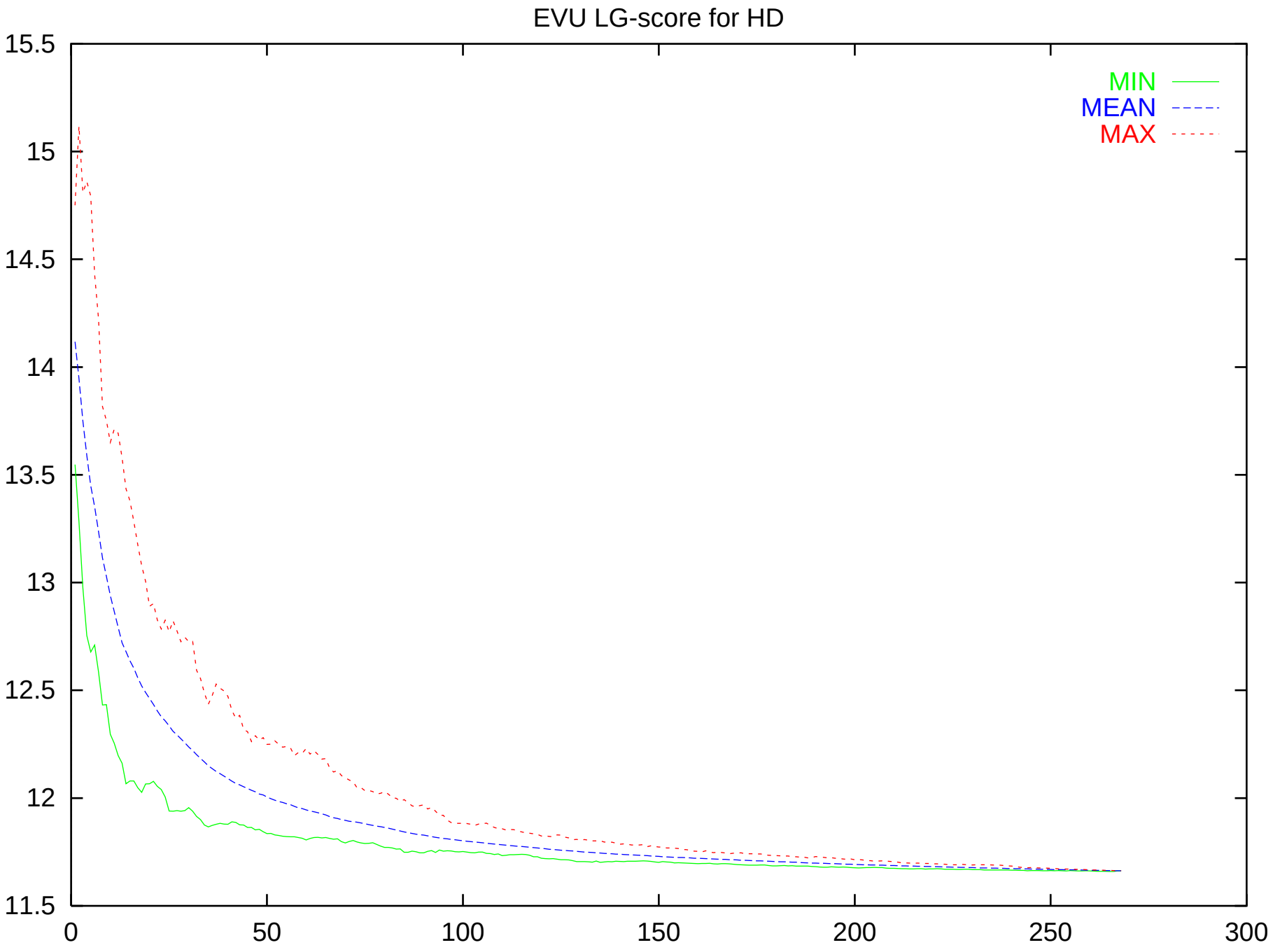

MEAN of P-score for IR
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
0
20
40
60
80
100
120
140
160
EVU
EVJ
ML
HU
HPJ
ETJ

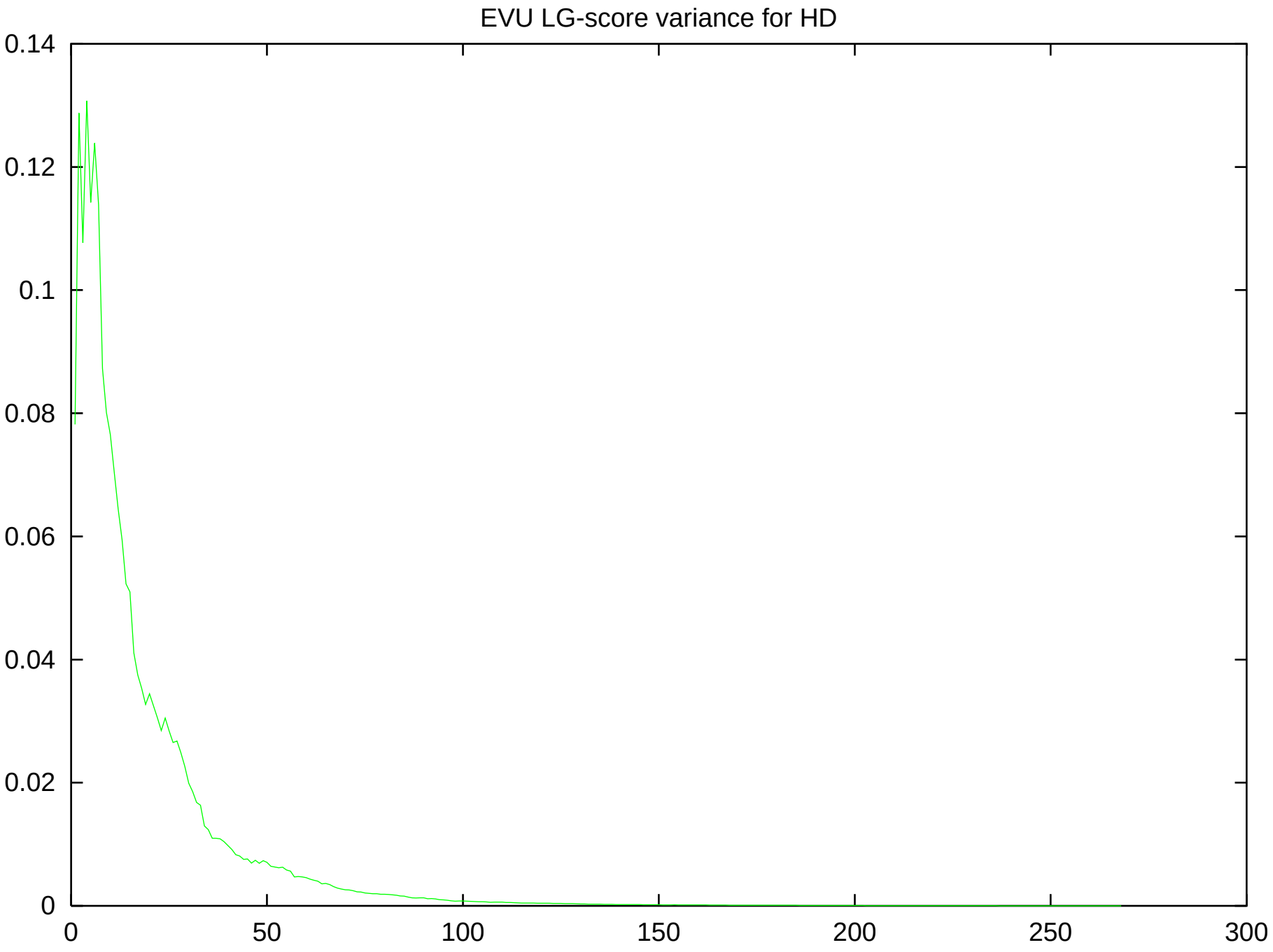

MAX of LG-score for IR
EVU
EVJ
ML
HU
HPJ
ETJ
100
90
80
70
60
50
40
30
20
10
0
0
20
40
60
80
100
120
140
160

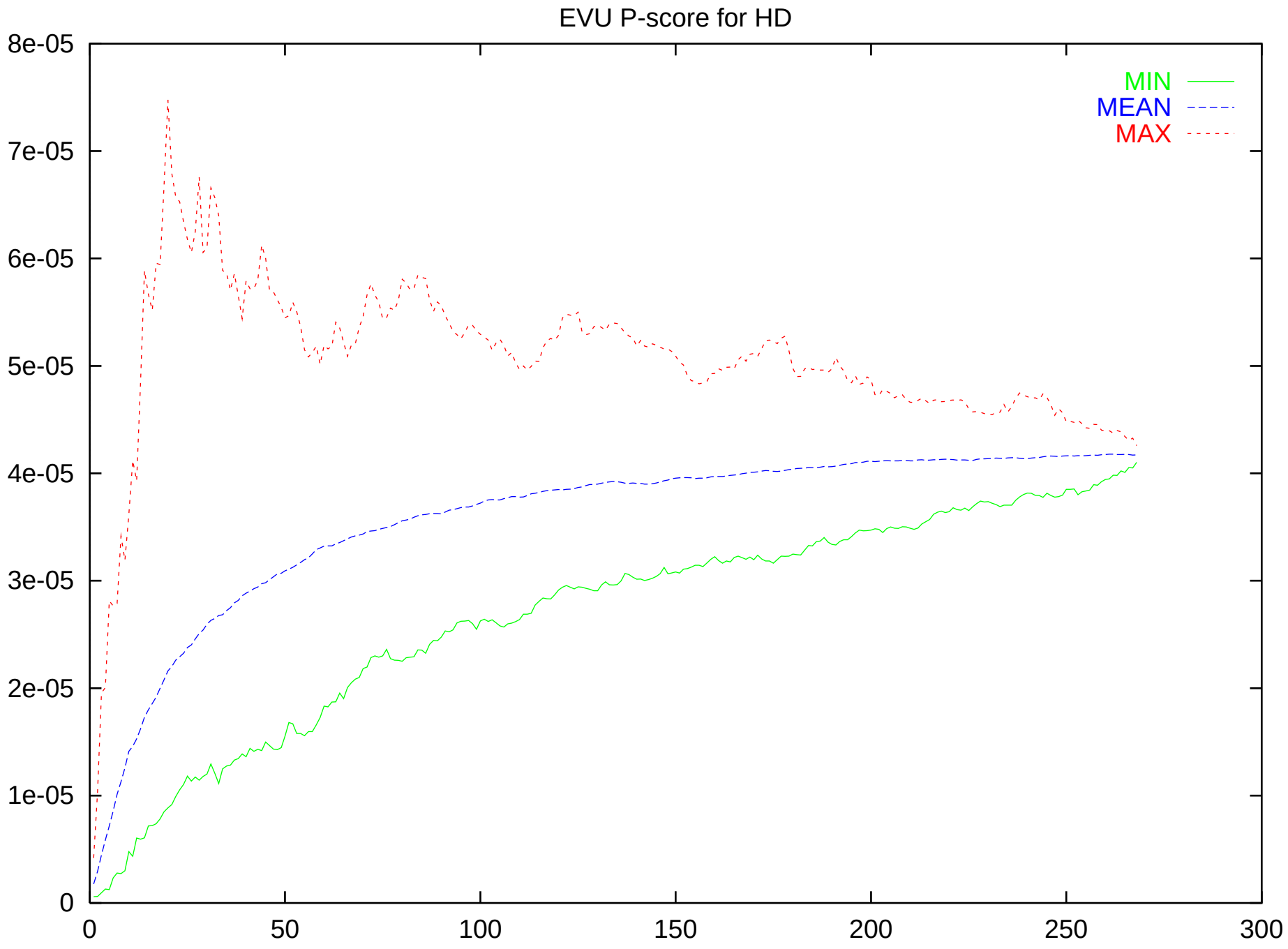

MAX of P-score for IR
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
0
20
40
60
80
100
120
140
160
EVU
EVJ
ML
HU
HPJ
ETJ

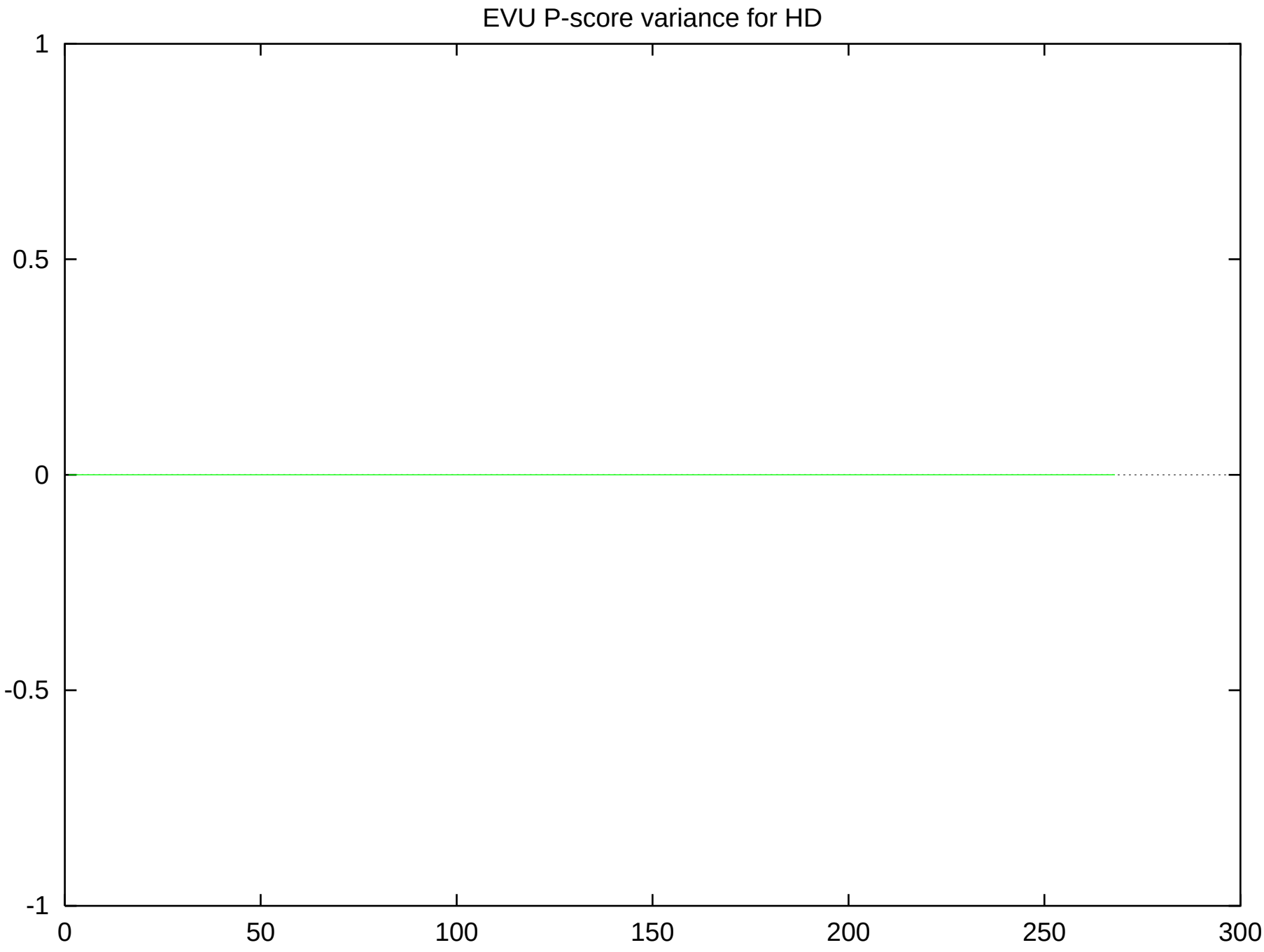

VARIANCE of LG-score for IR
120
100
80
60
40
20
0
0
20
40
60
80
100
120
140
160
EVU
EVJ
ML
HU
HPJ
ETJ

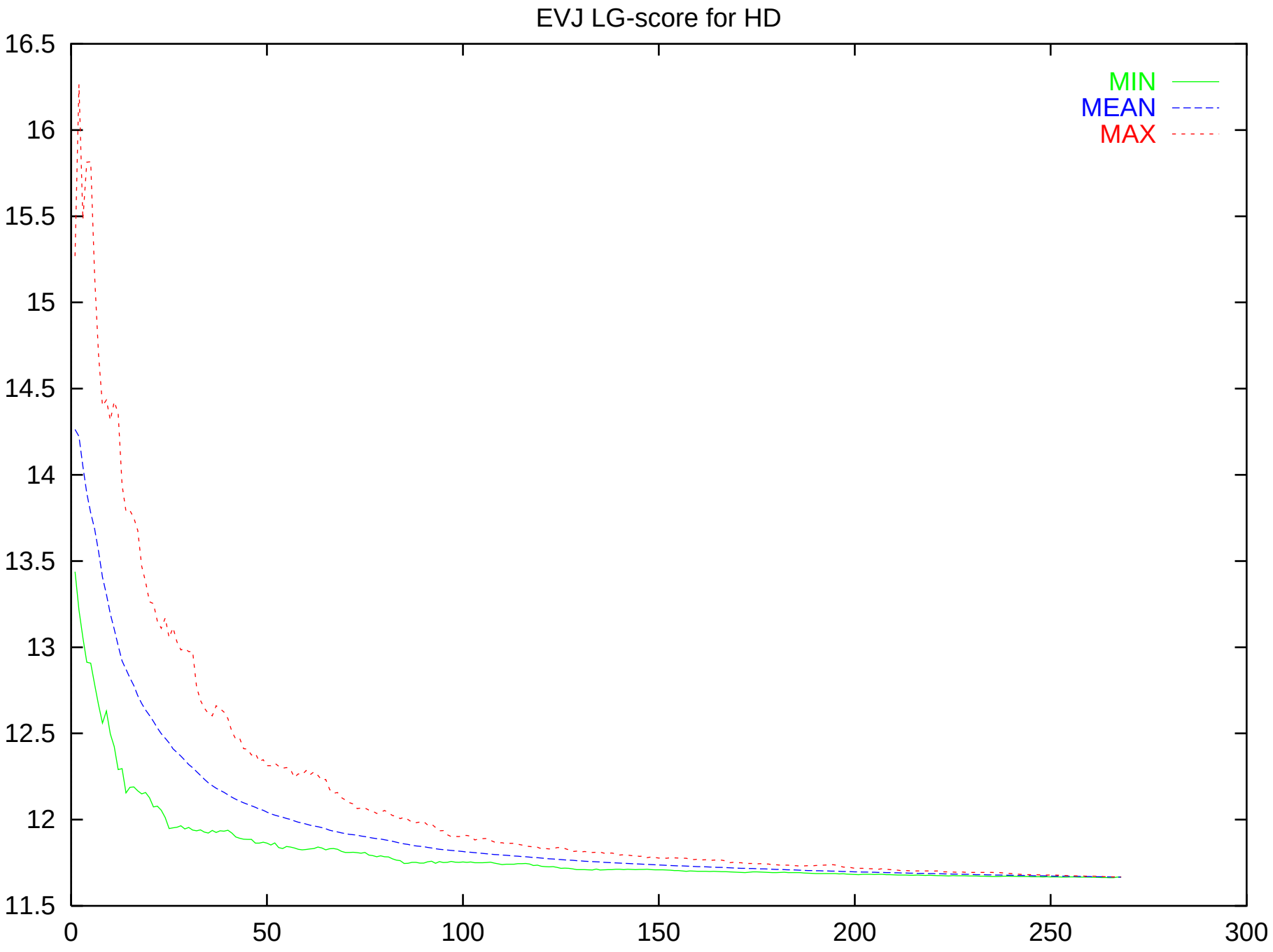

VARIANCE of P-score for IR
0.0025
0.002
0.0015
0.001
0.0005
0
0
20
40
60
80
100
120
140
160
EVU
EVJ
ML
HU
HPJ
ETJ

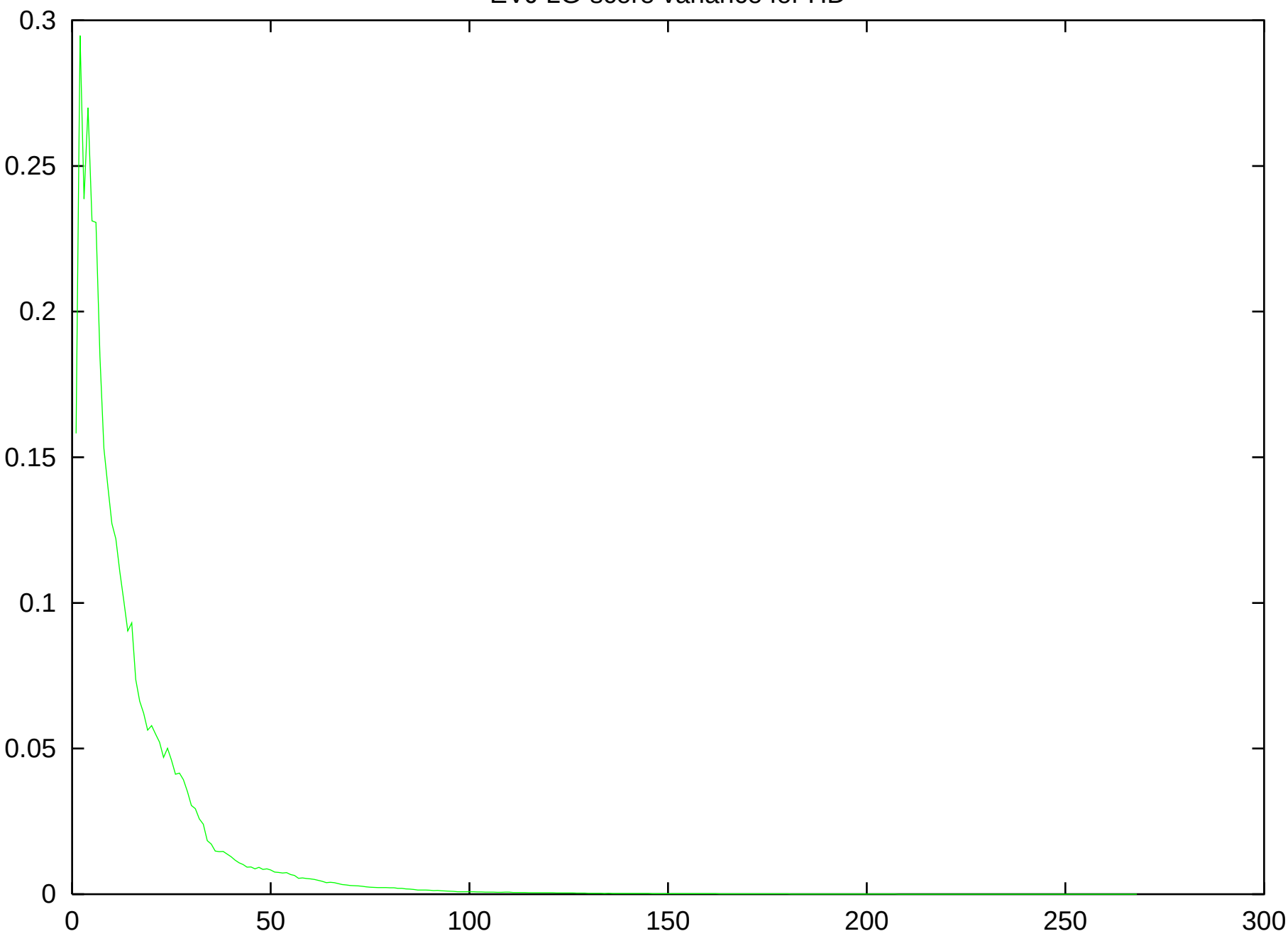

EVU LG-score for HD
MIN
MEAN
MAX
15.5
15
14.5
14
13.5
13
12.5
12
11.5
0
50
100
150
200
250
300

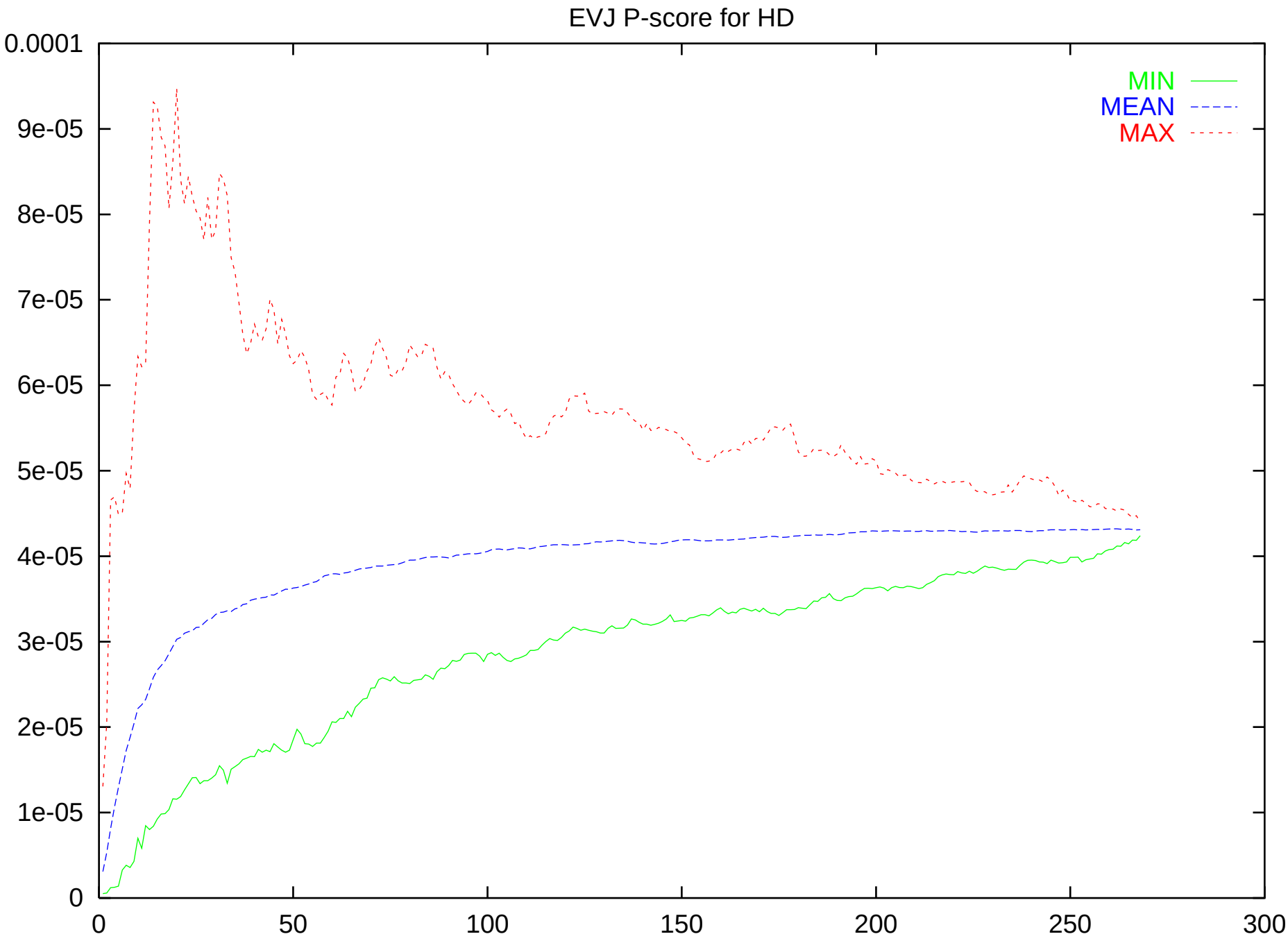

EVU LG-score variance for HD
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
0
50
100
150
200
250
300

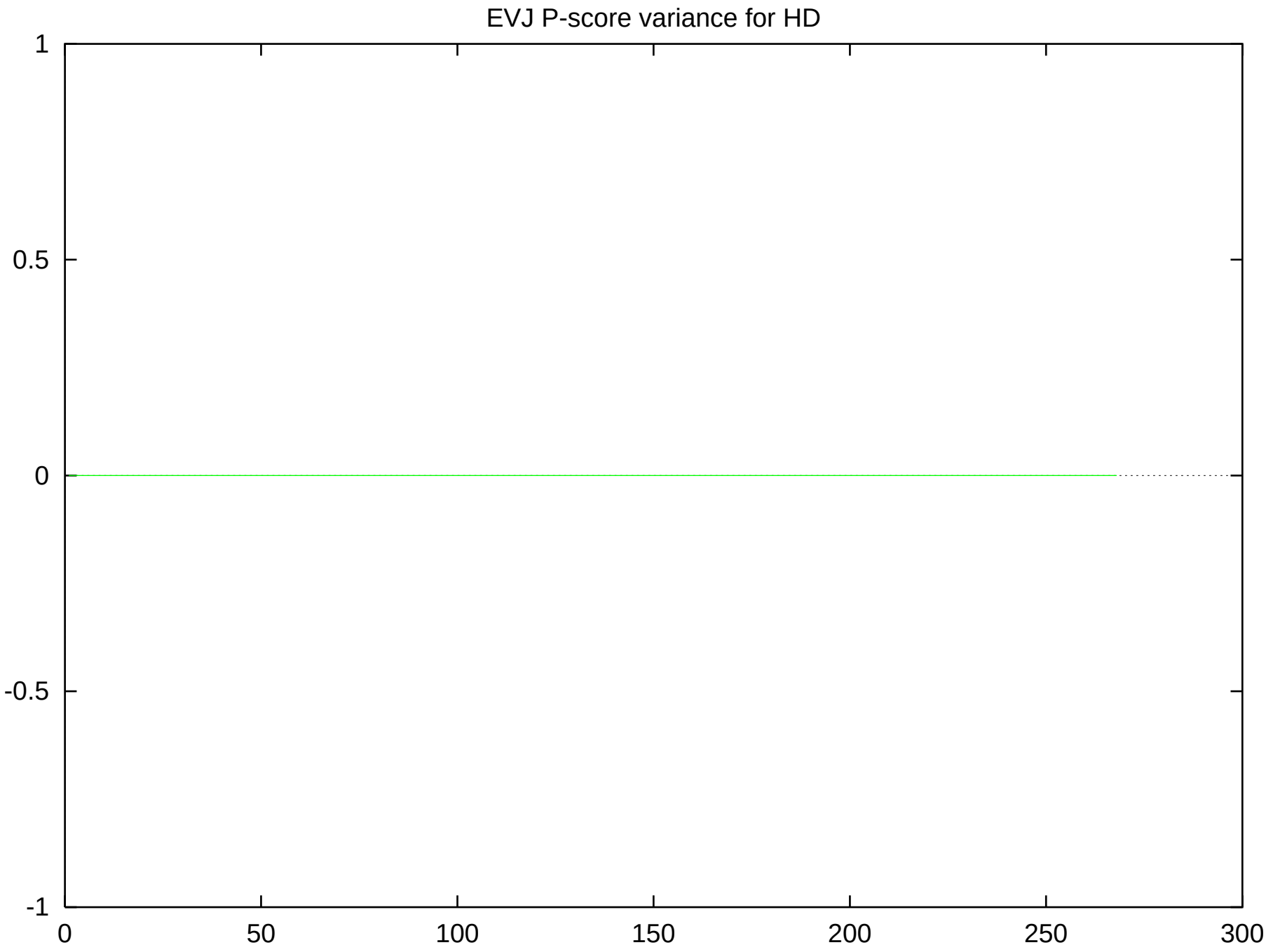

EVU P-score for HD
MIN
MEAN
MAX
8e-05
7e-05
6e-05
5e-05
4e-05
3e-05
2e-05
1e-05
0
0
50
100
150
200
250
300

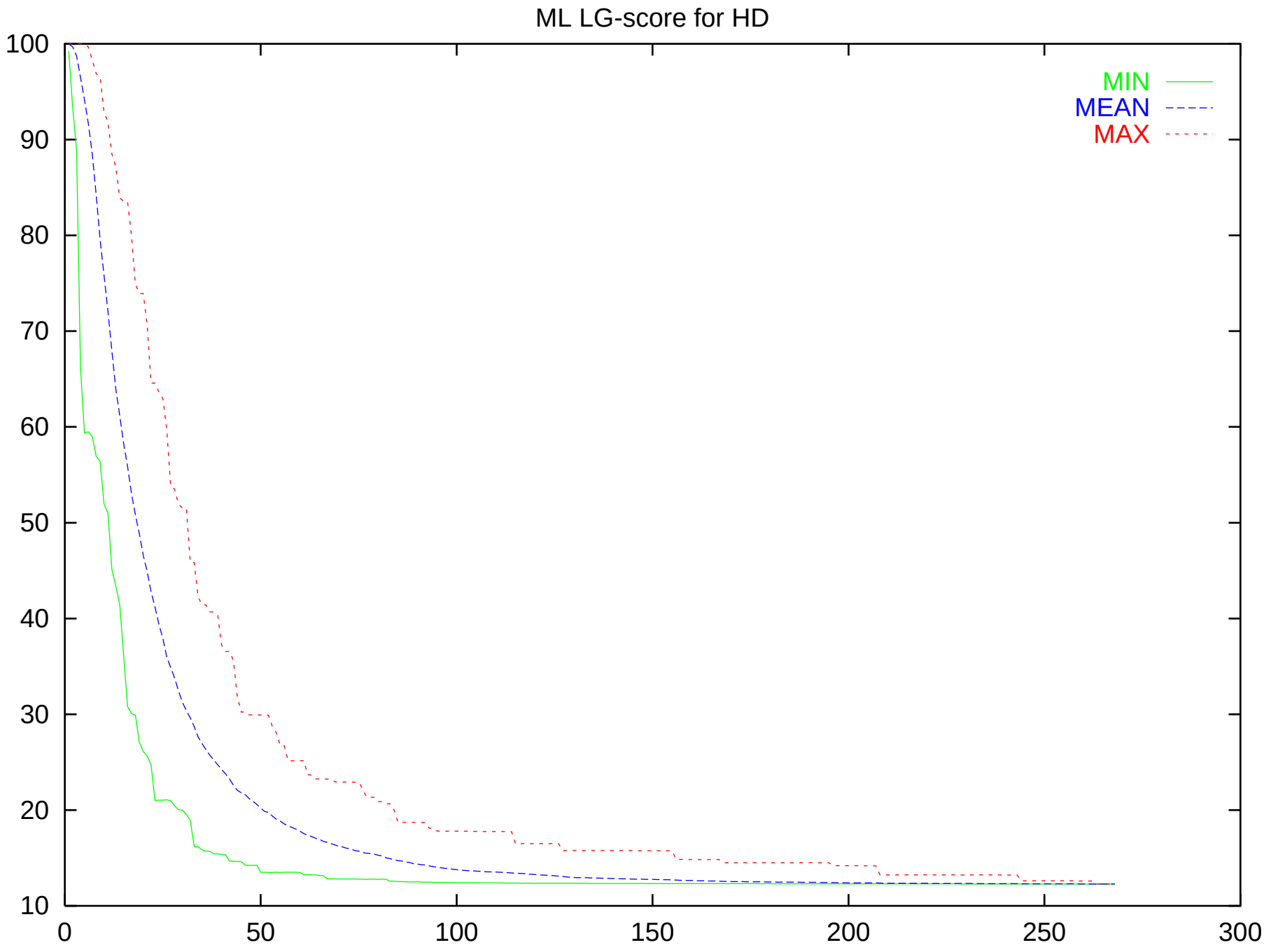

EVU P-score variance for HD
1
0.5
0
-0.5
-1
0
50
100
150
200
250
300

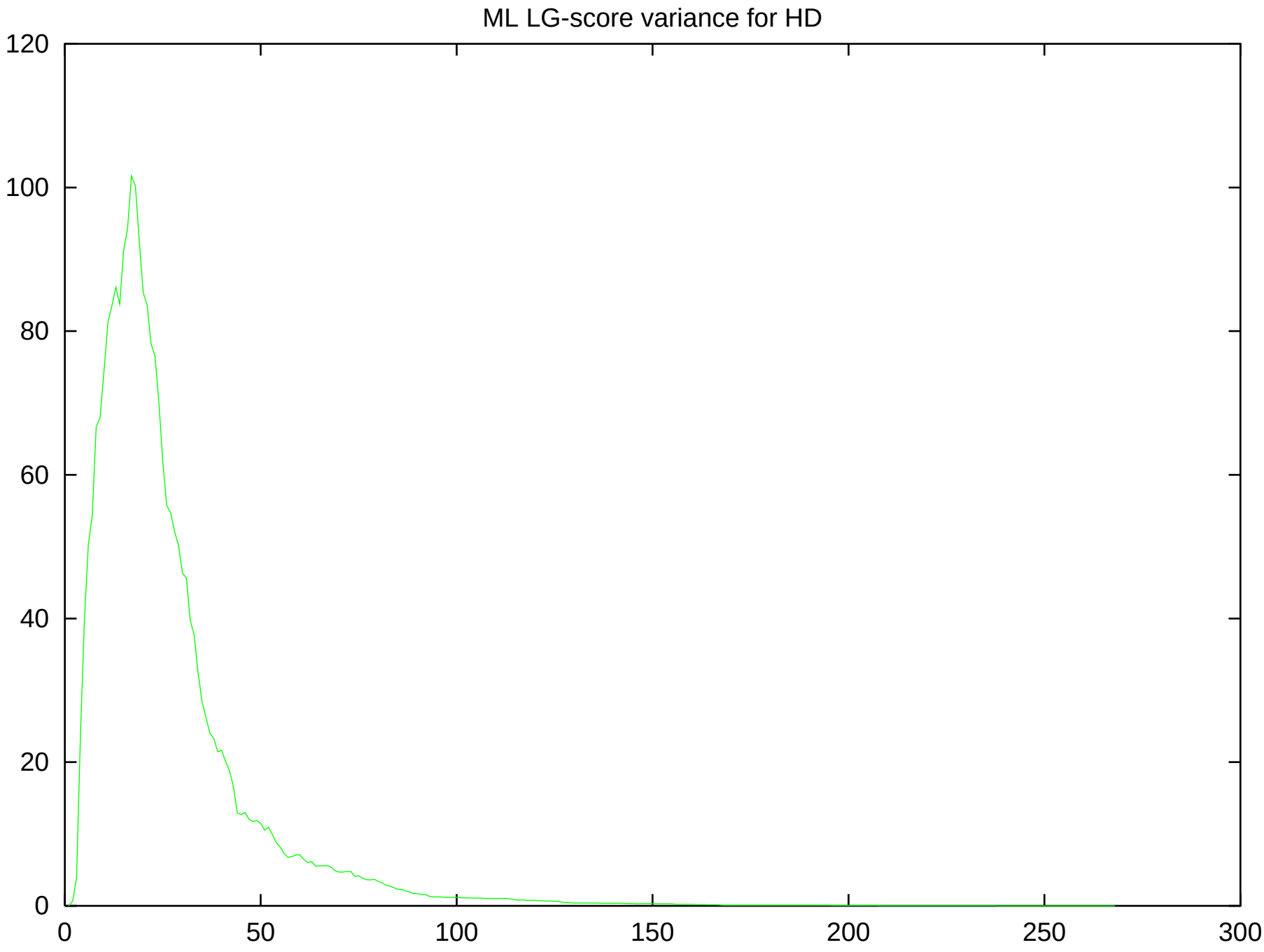

EVJ LG-score for HD
MIN
MEAN
MAX
16.5
16
15.5
15
14.5
14
13.5
13
12.5
12
11.5
0
50
100
150
200
250
300

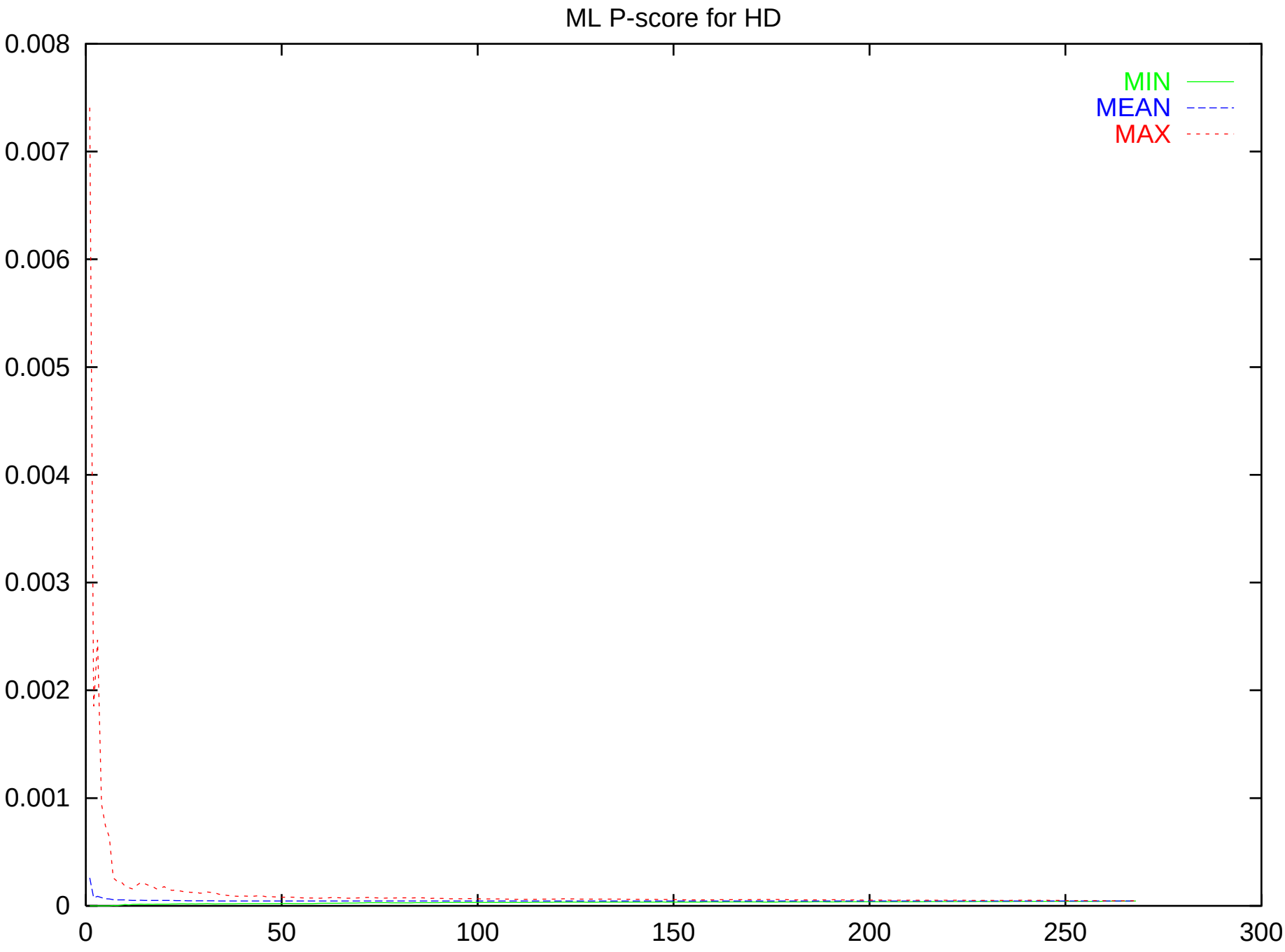

EVJ LG-score variance for HD
0.3
0.25
0.2
0.15
0.1
0.05
0
0
50
100
150
200
250
300

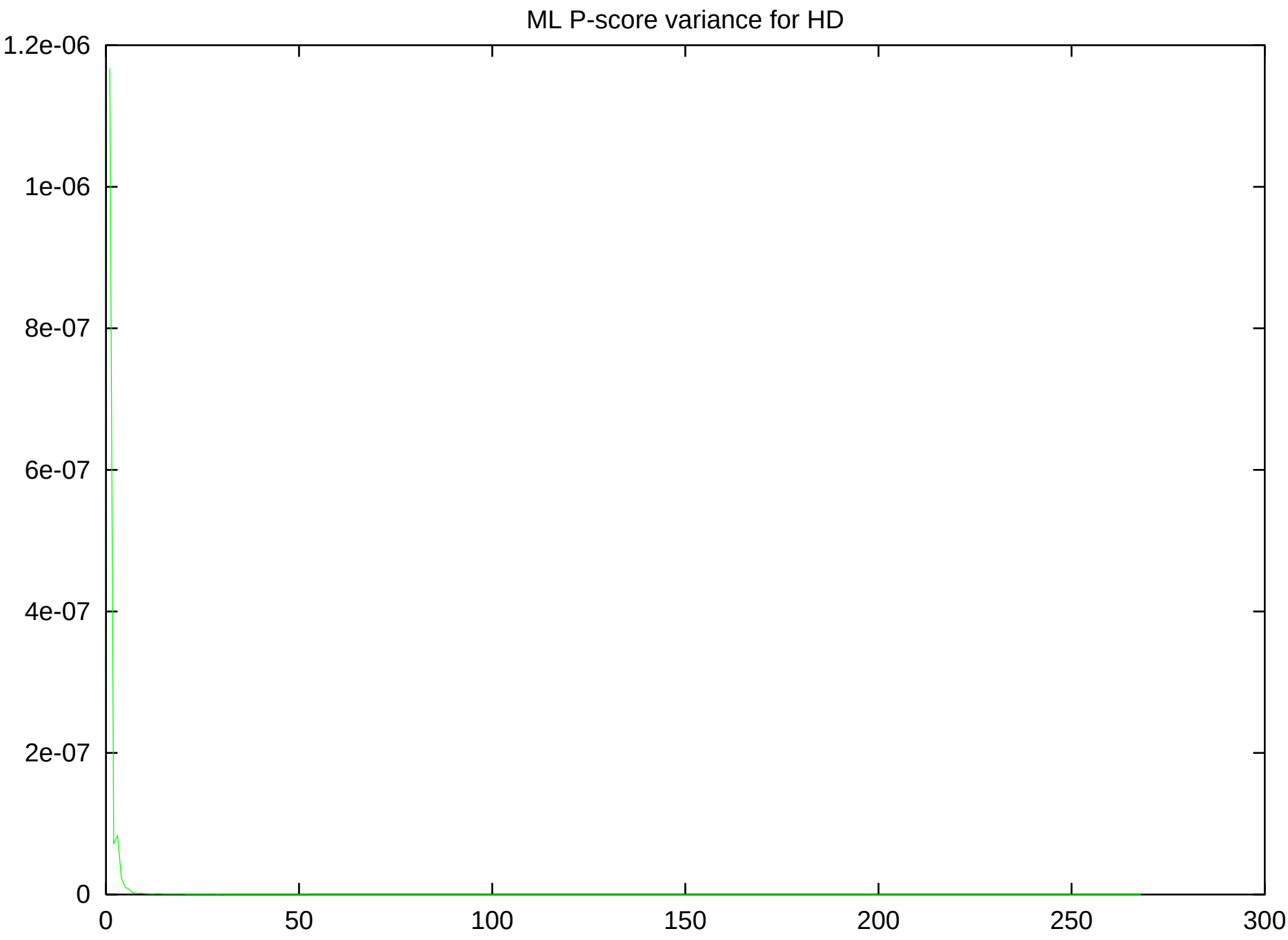

EVJ P-score for HD
MIN
MEAN
MAX
0.0001
9e-05
8e-05
7e-05
6e-05
5e-05
4e-05
3e-05
2e-05
1e-05
0
0
50
100
150
200
250
300

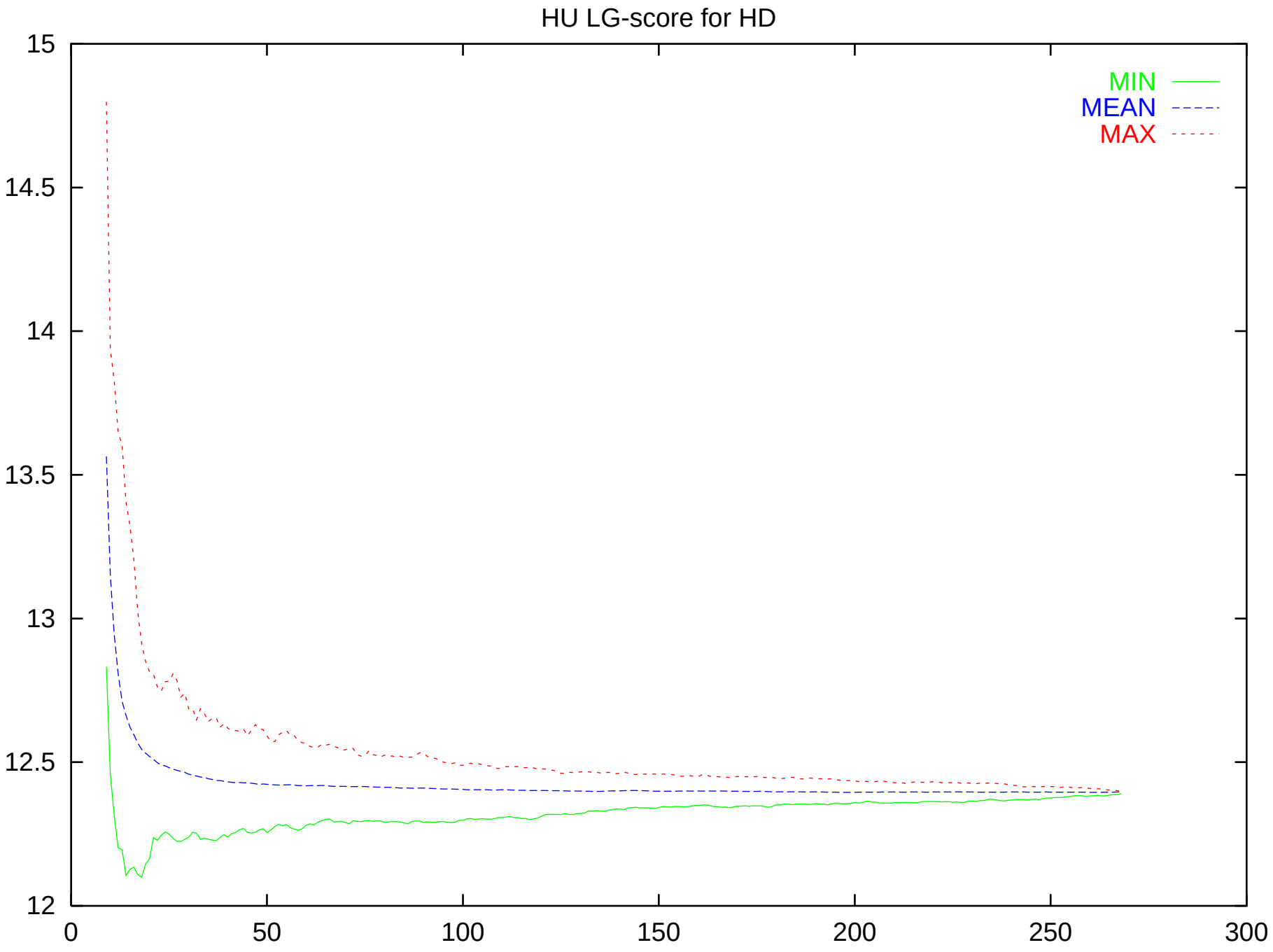

EVJ P-score variance for HD
1
0.5
0
-0.5
-1
0
50
100
150
200
250
300

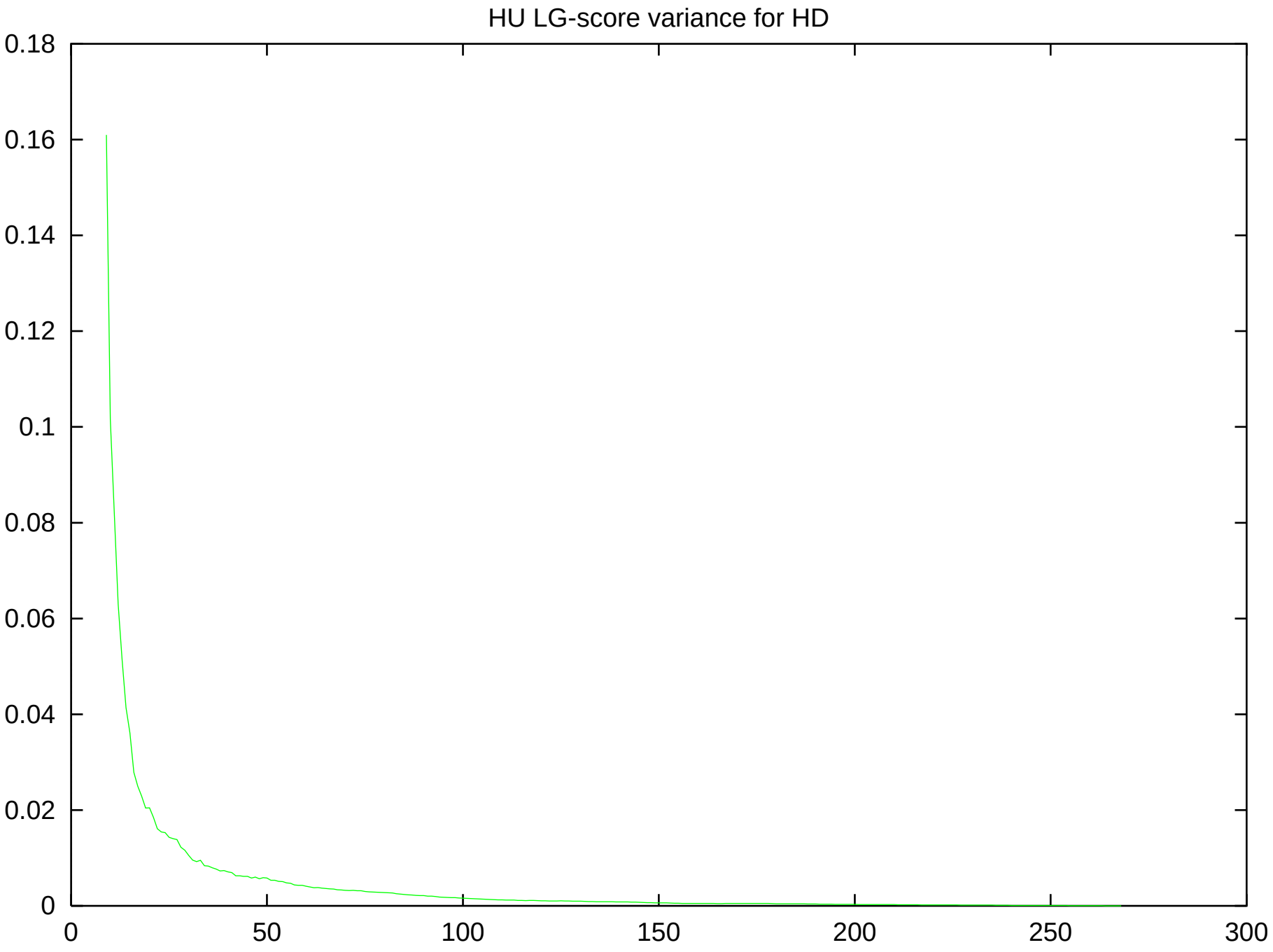

ML LG-score for HD
MIN
MEAN
MAX
100
90
80
70
60
50
40
30
20
10
0
50
100
150
200
250
300

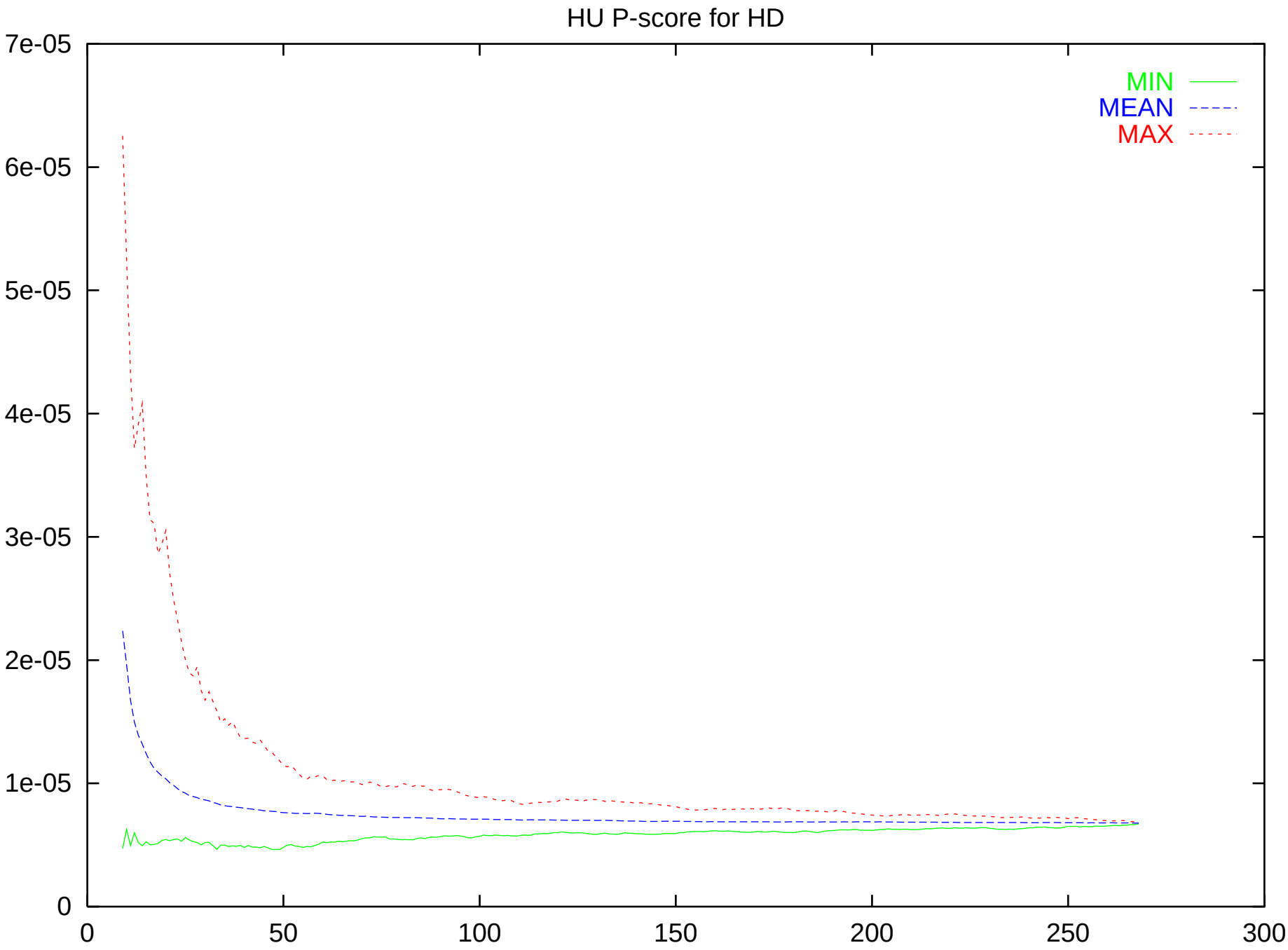

ML LG-score variance for HD
120
100
80
60
40
20
0
0
50
100
150
200
250
300

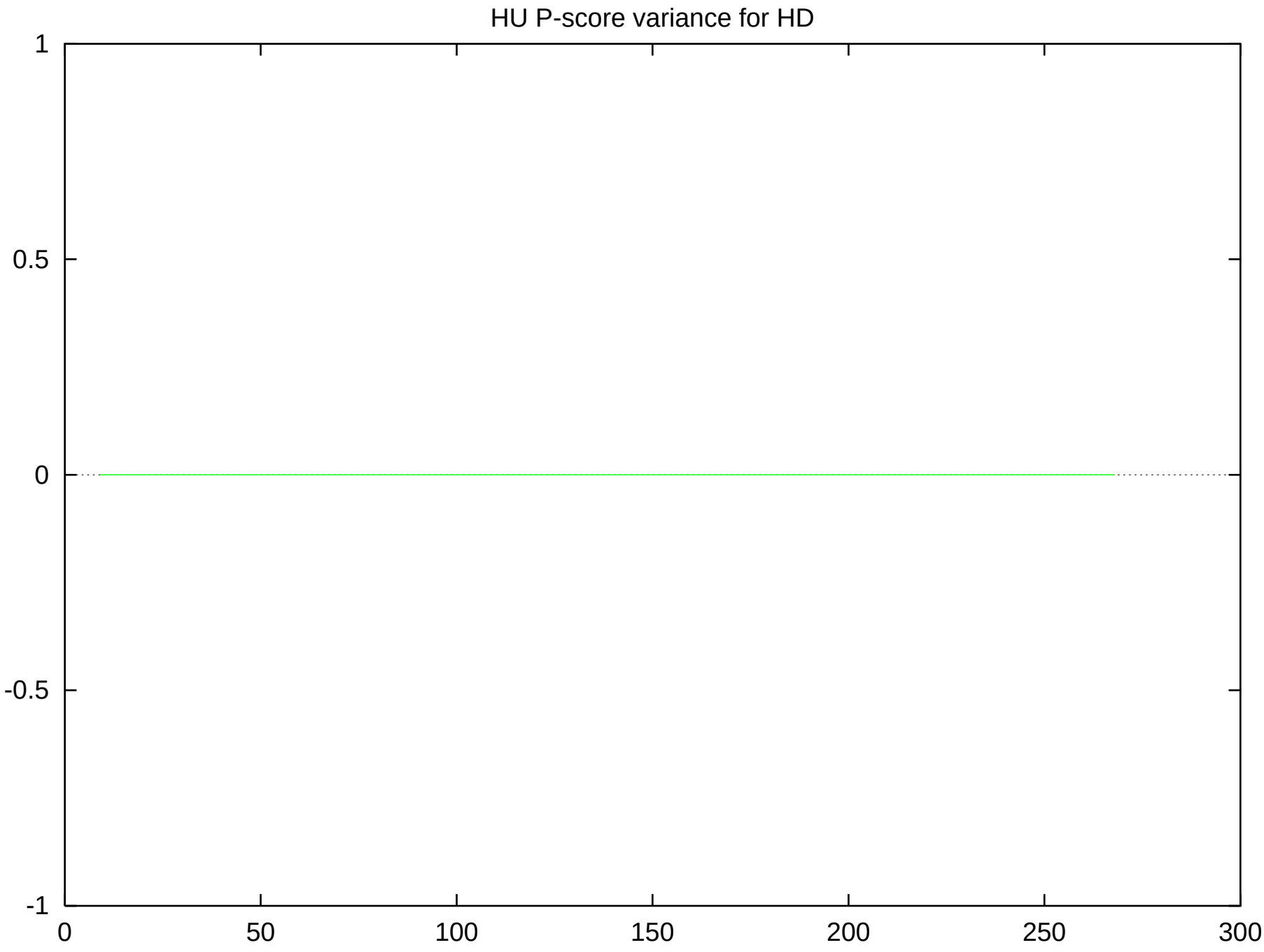

ML P-score for HD
MIN
MEAN
MAX
0.008
0.007
0.006
0.005
0.004
0.003
0.002
0.001
0
0
50
100
150
200
250
300

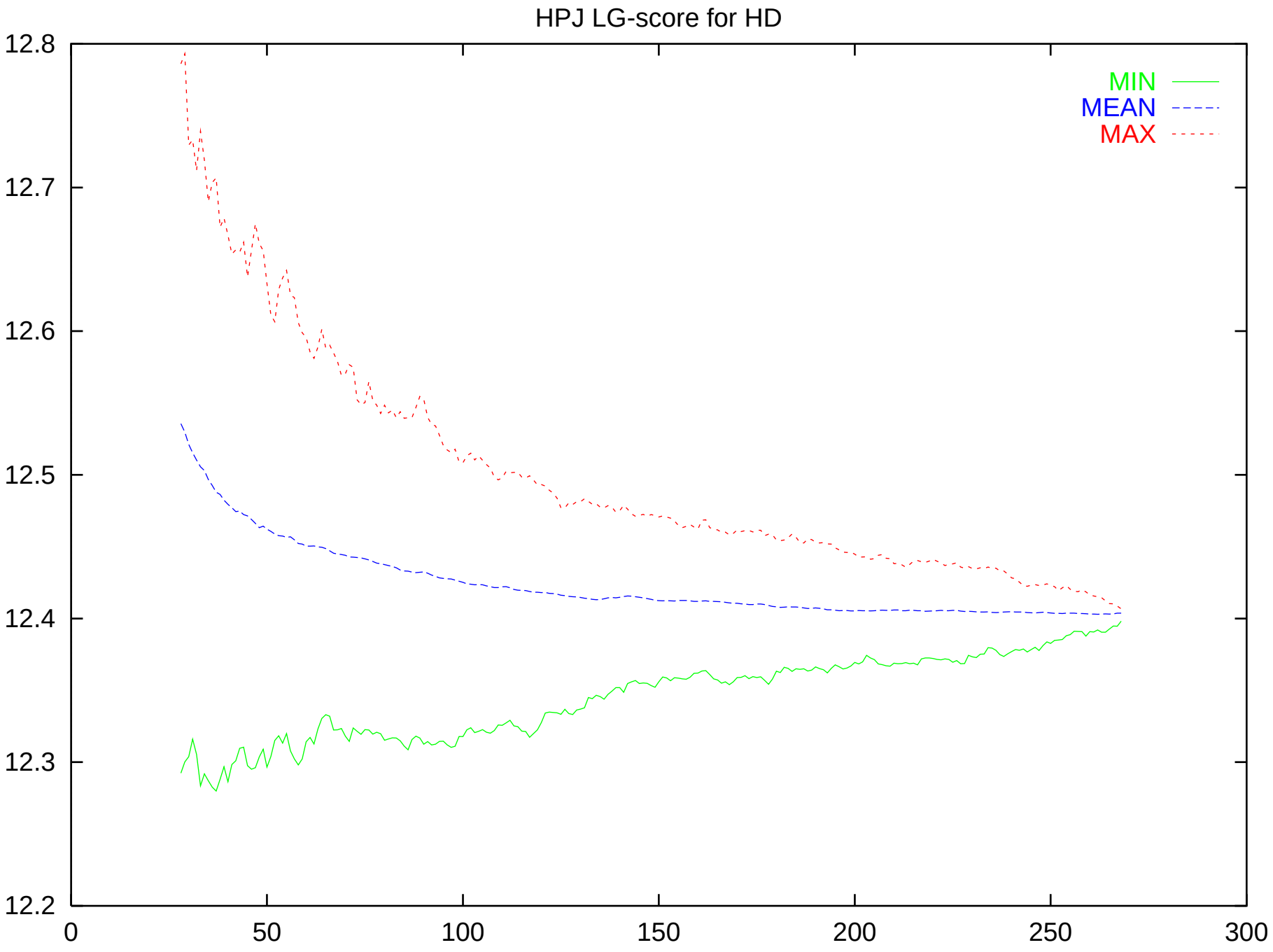

ML P-score variance for HD
1.2e-06
1e-06
8e-07
6e-07
4e-07
2e-07
0
0
50
100
150
200
250
300

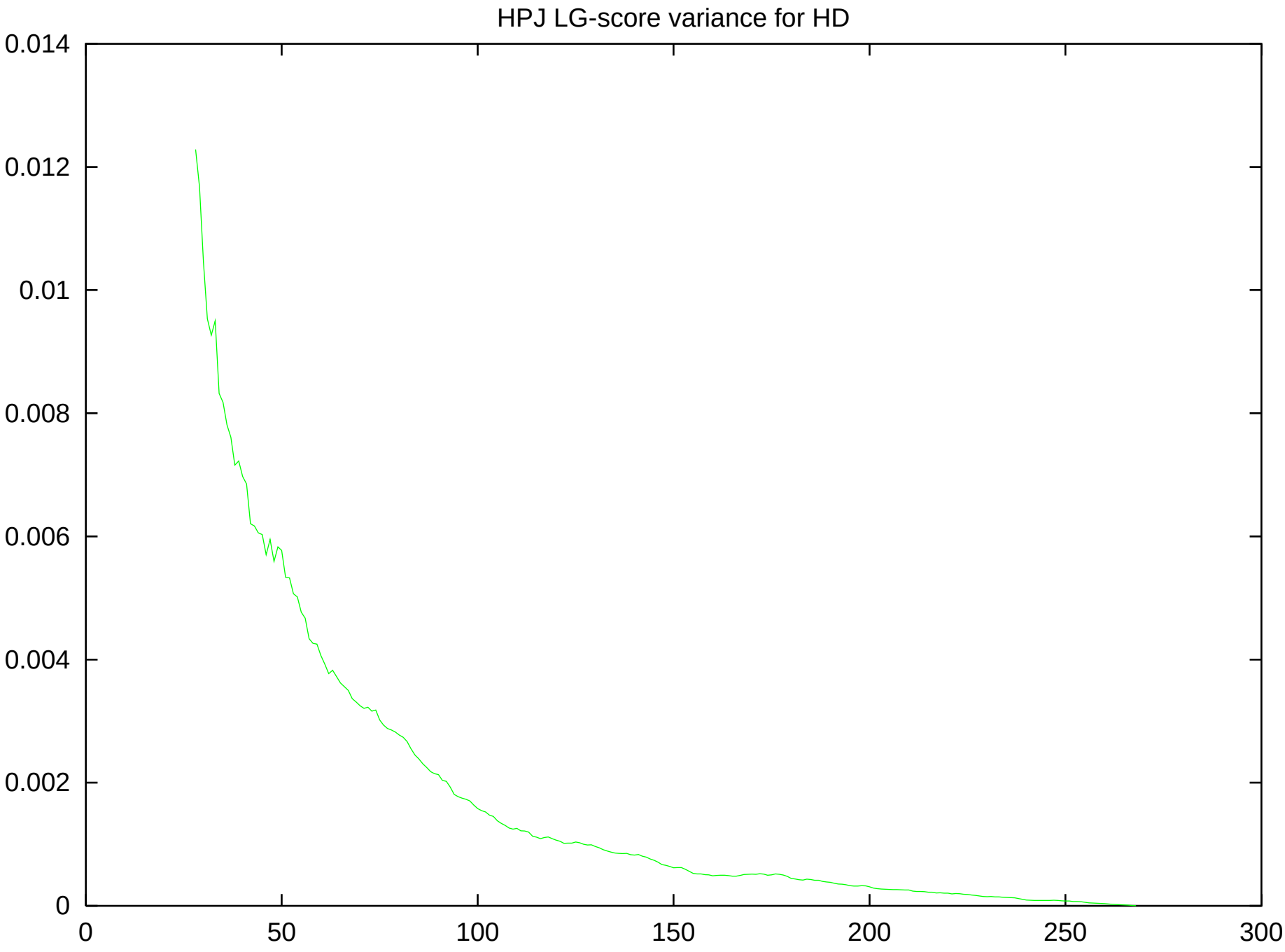

HU LG-score for HD
MIN
MEAN
MAX
15
14.5
14
13.5
13
12.5
12
0
50
100
150
200
250
300

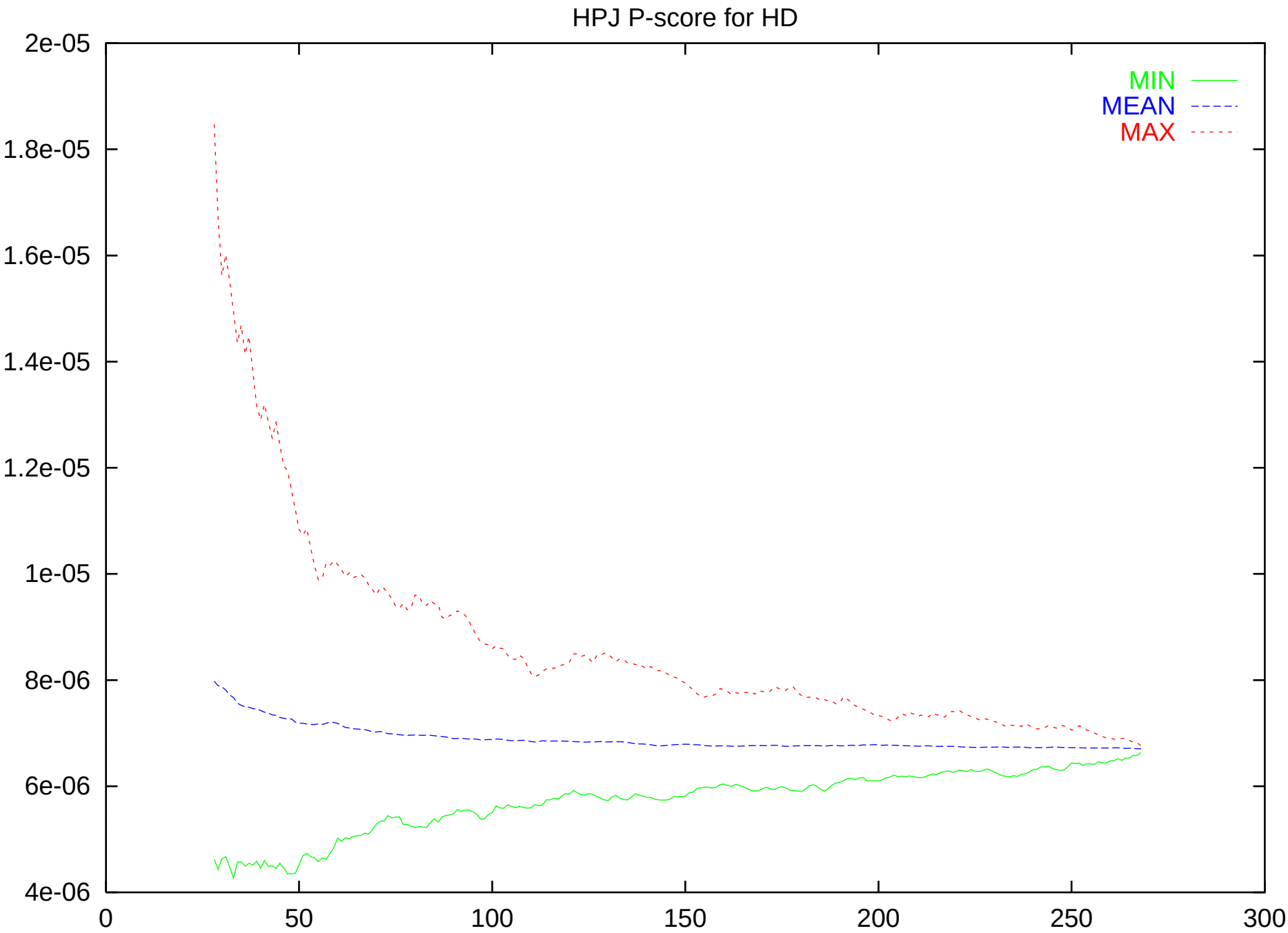

HU LG-score variance for HD
0.18
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
0
50
100
150
200
250
300

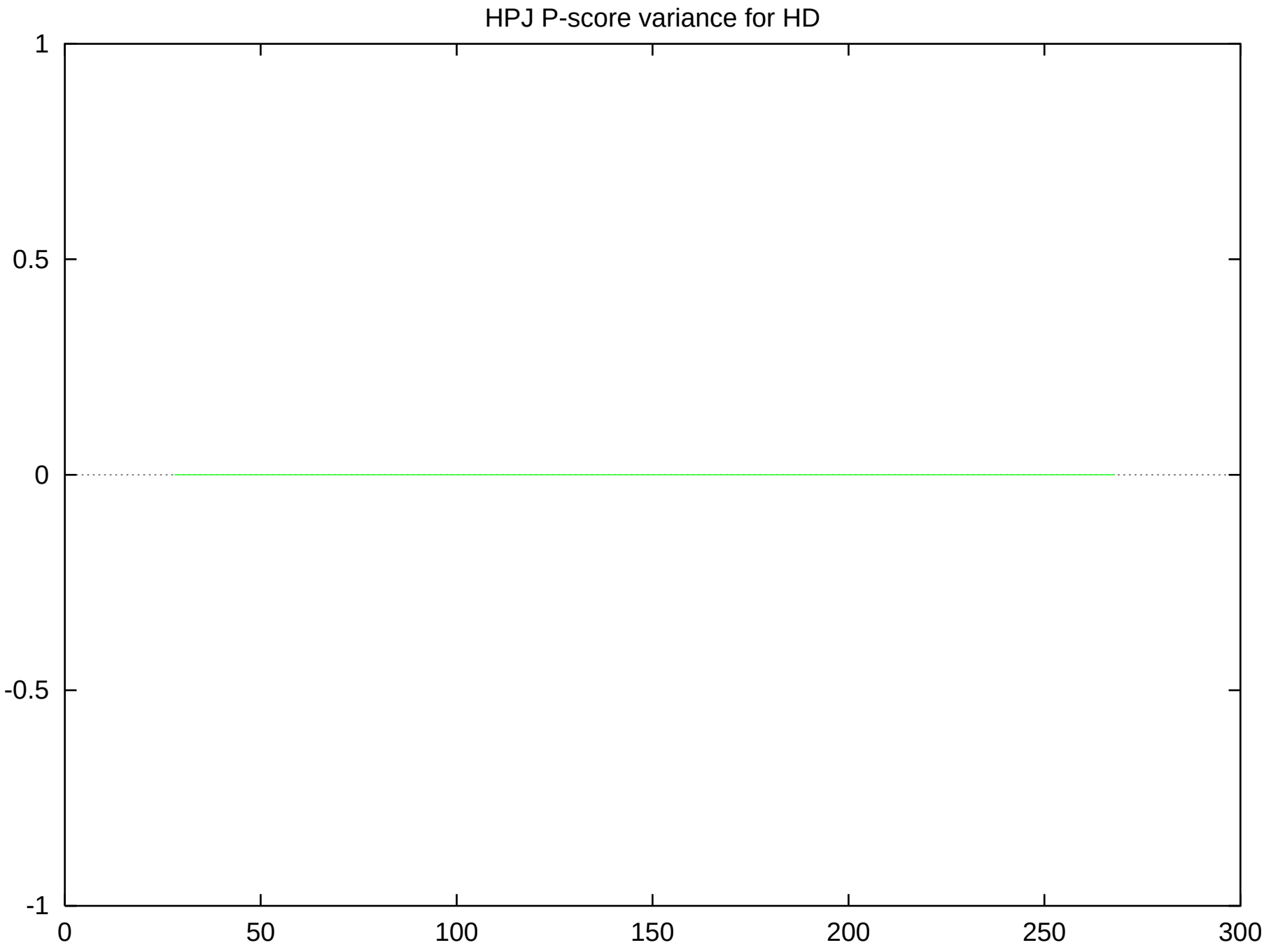

HU P-score for HD
MIN
MEAN
MAX
7e-05
6e-05
5e-05
4e-05
3e-05
2e-05
1e-05
0
0
50
100
150
200
250
300

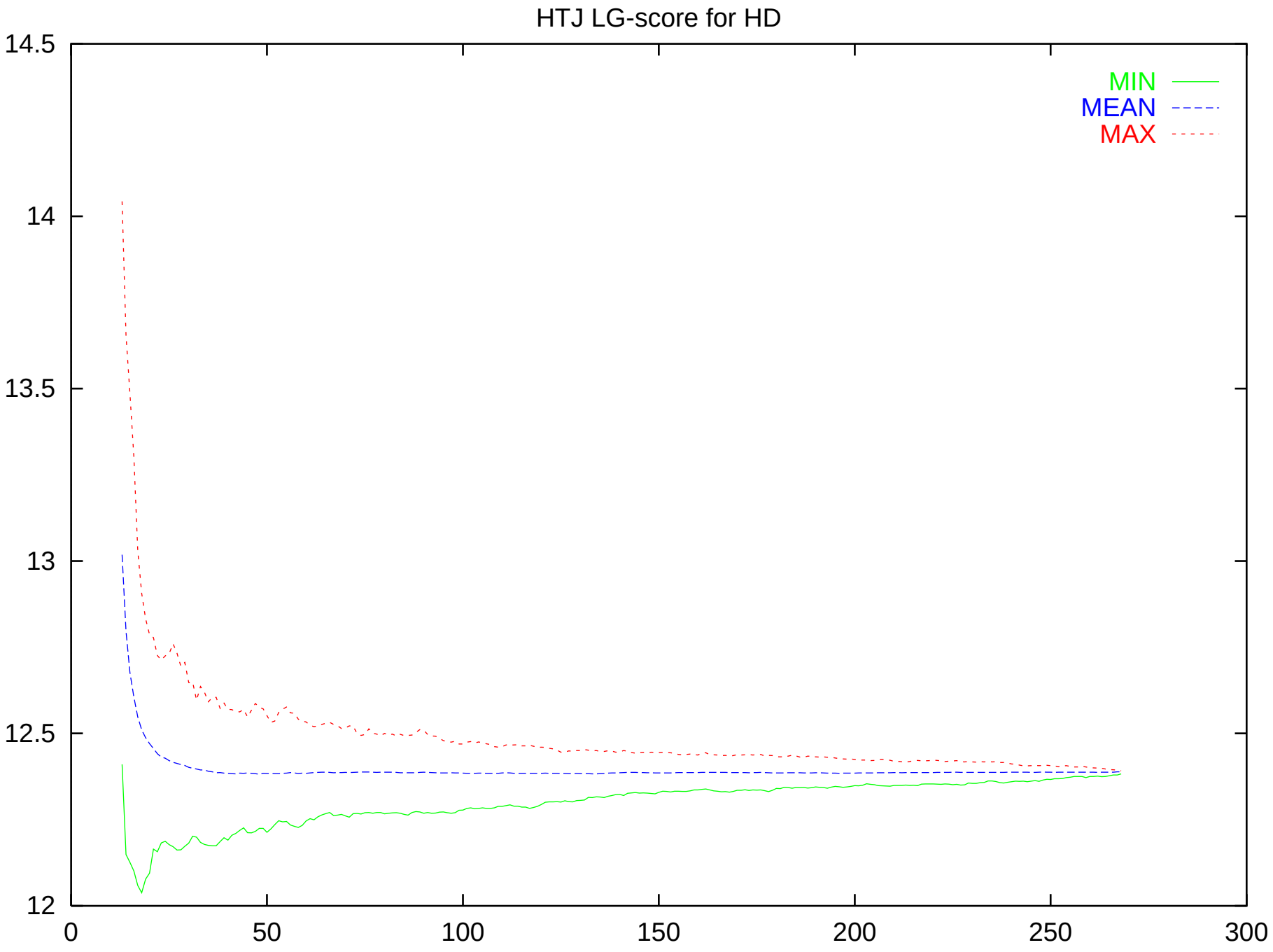

HU P-score variance for HD
1
0.5
0
-0.5
-1
0
50
100
150
200
250
300

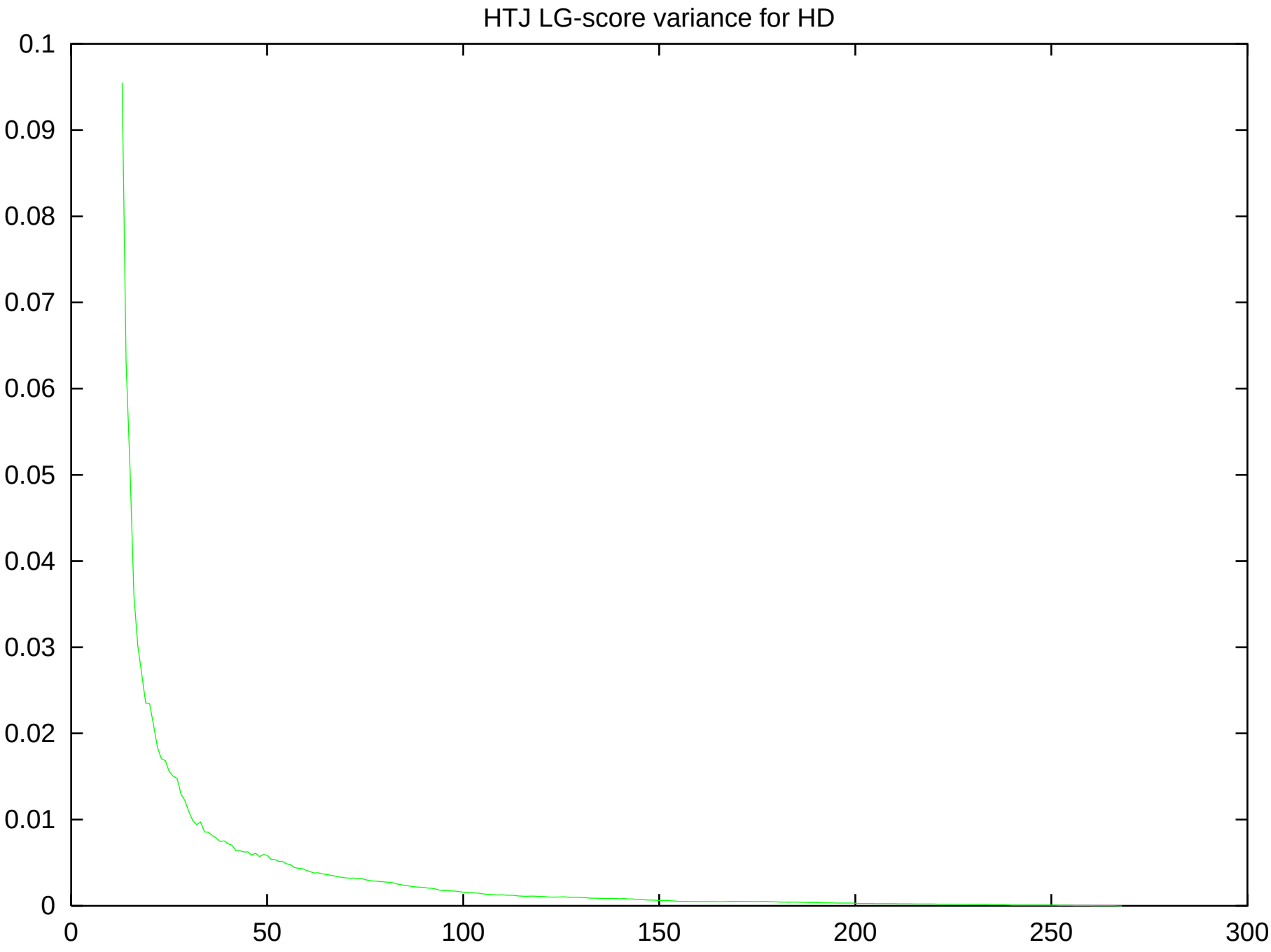

HPJ LG-score for HD
MIN
MEAN
MAX
12.8
12.7
12.6
12.5
12.4
12.3
12.2
0
50
100
150
200
250
300

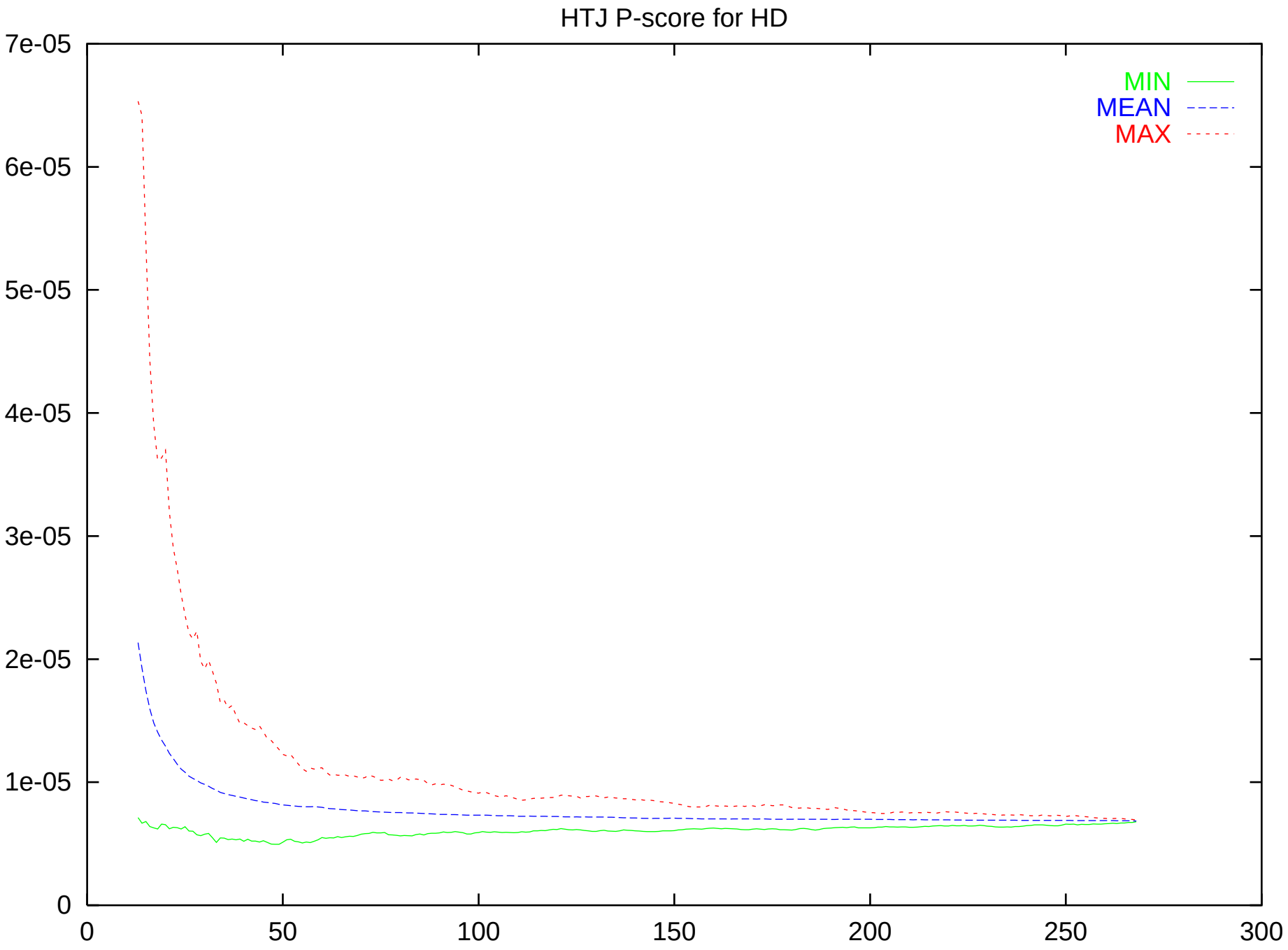

HPJ LG-score variance for HD
0.014
0.012
0.01
0.008
0.006
0.004
0.002
0
0
50
100
150
200
250
300

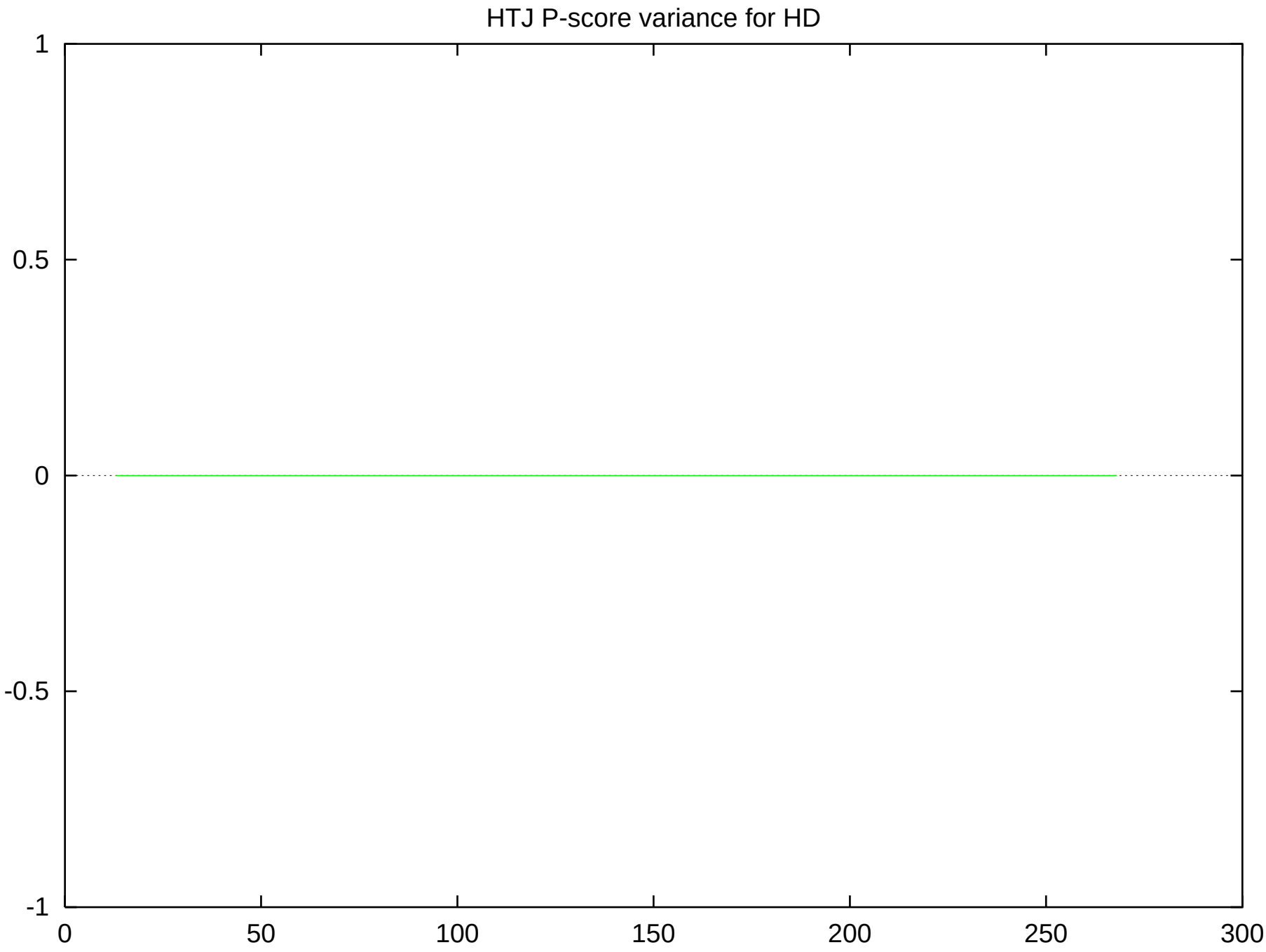

HPJ P-score for HD
MIN
MEAN
MAX
2e-05
1.8e-05
1.6e-05
1.4e-05
1.2e-05
1e-05
8e-06
6e-06
4e-06
0
50
100
150
200
250
300

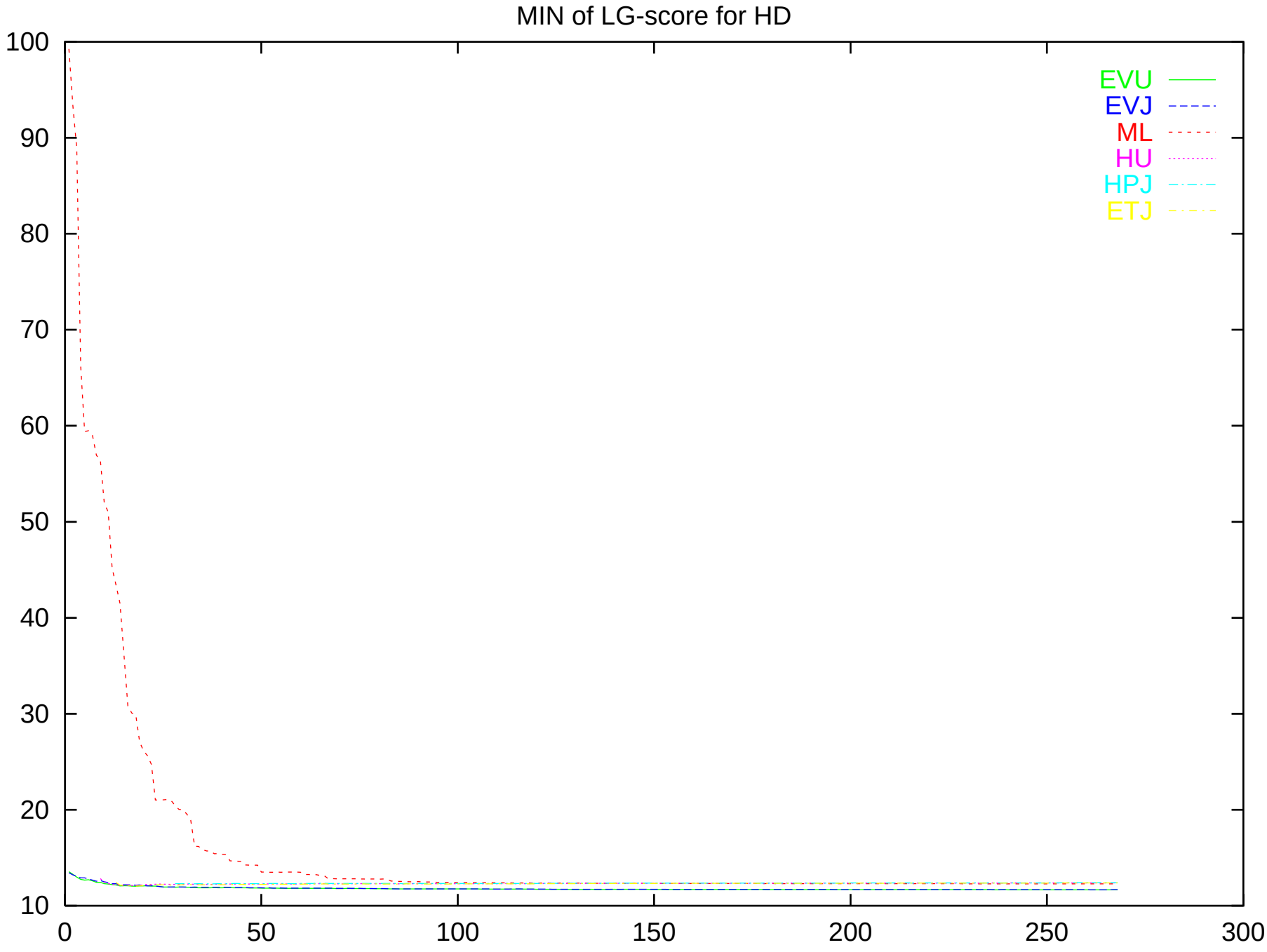

HPJ P-score variance for HD
1
0.5
0
-0.5
-1
0
50
100
150
200
250
300

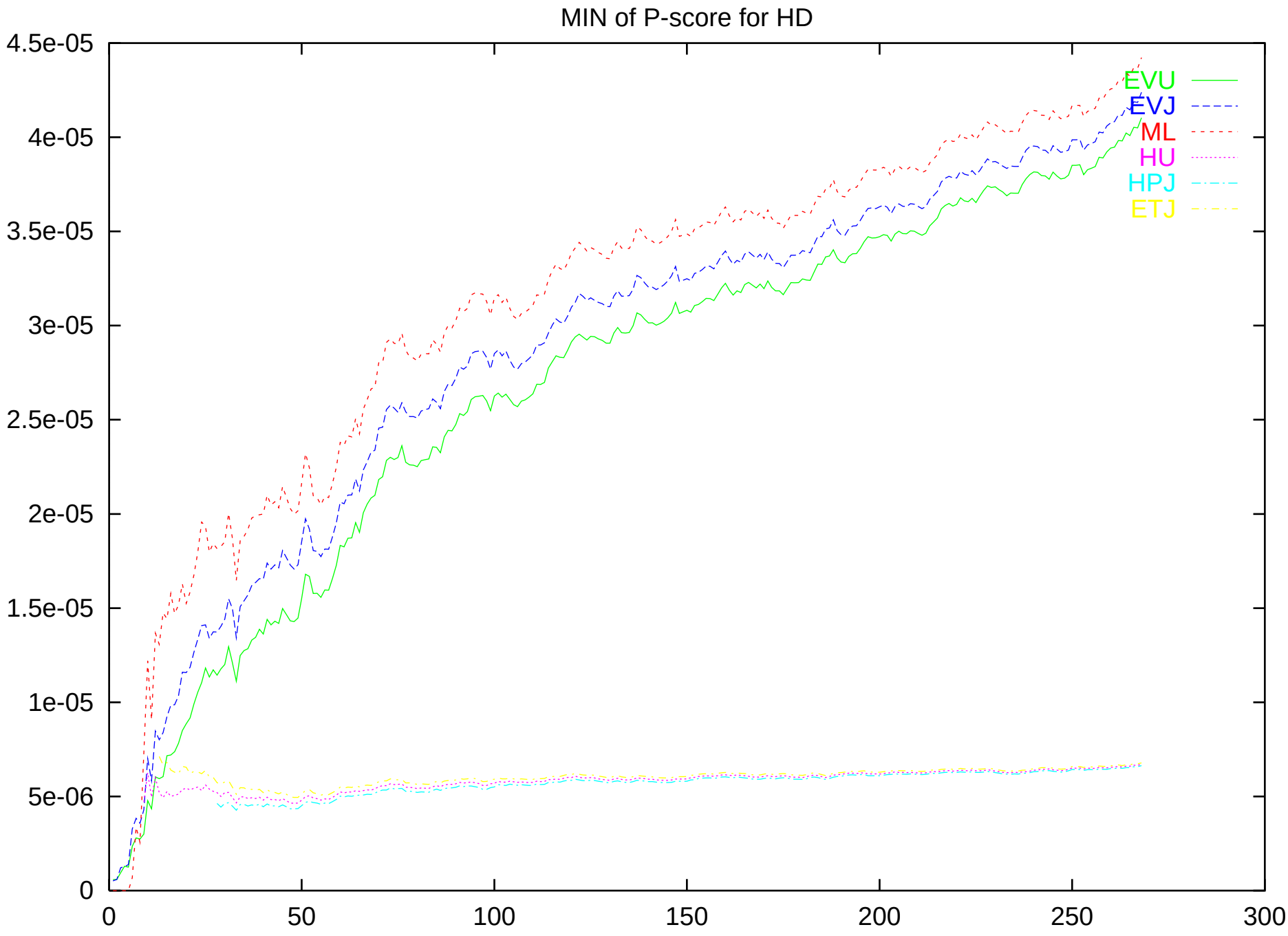

HTJ LG-score for HD
MIN
MEAN
MAX
14.5
14
13.5
13
12.5
12
0
50
100
150
200
250
300

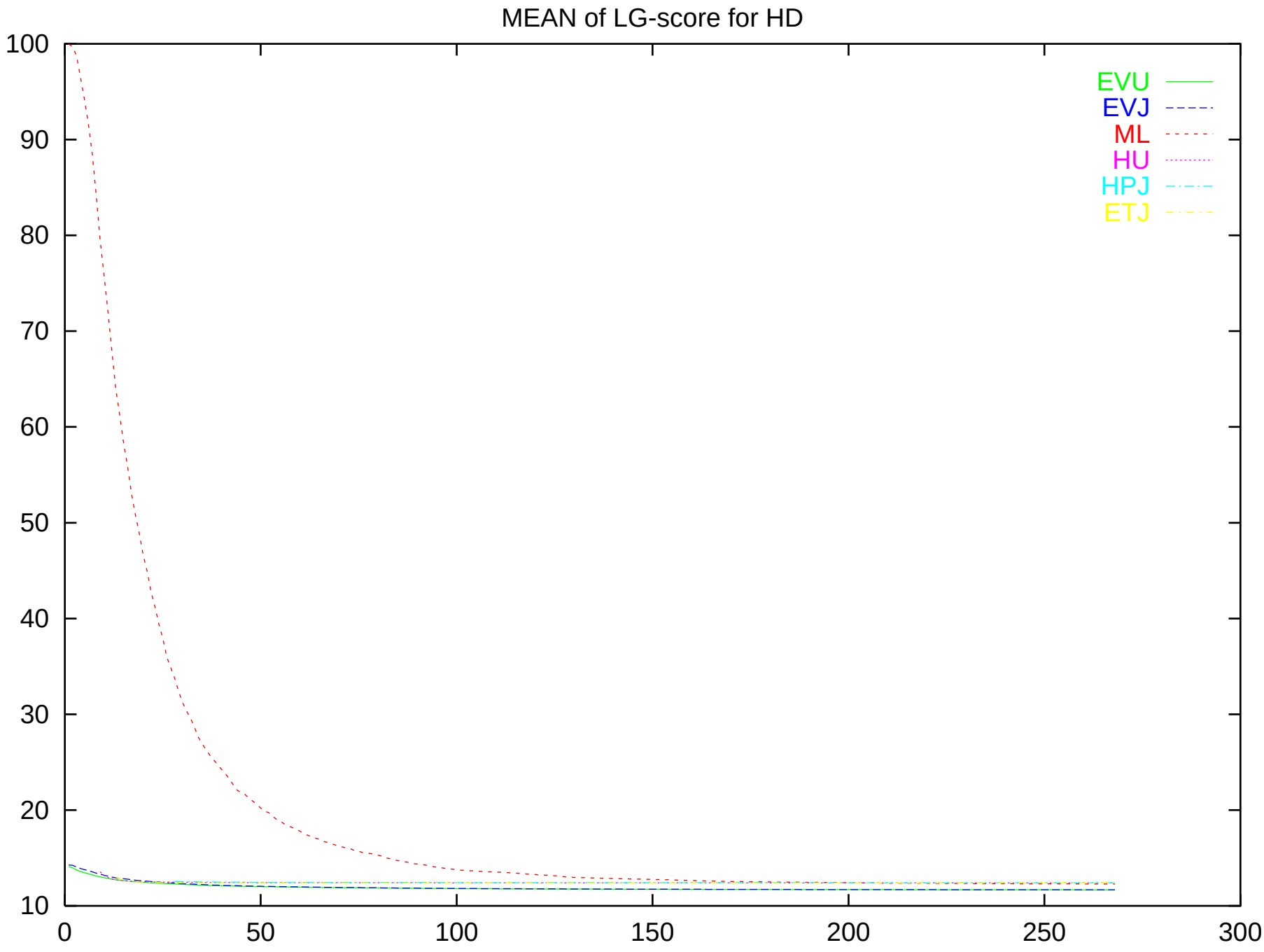

HTJ LG-score variance for HD
0.1
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
0
50
100
150
200
250
300

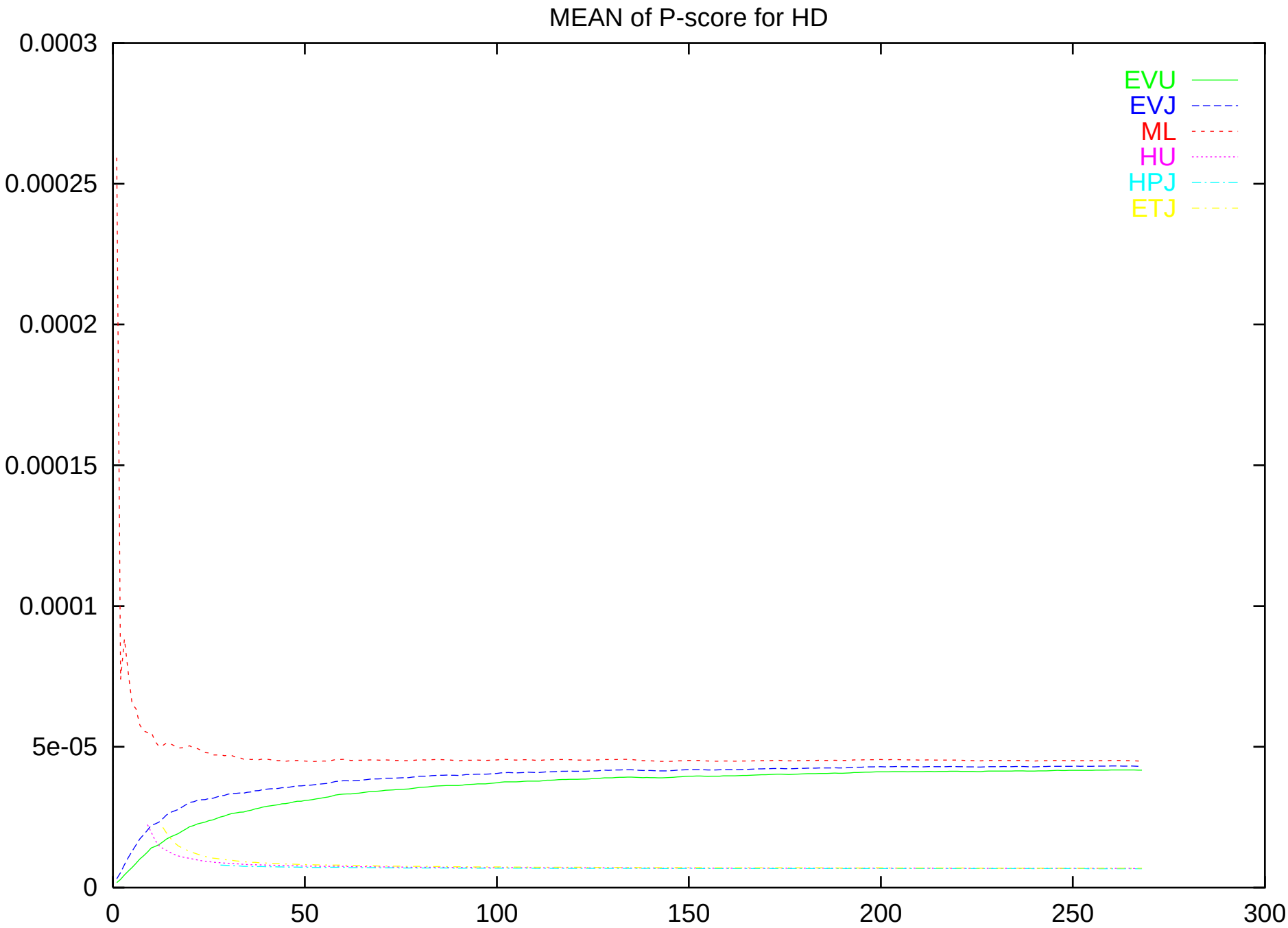

HTJ P-score for HD
MIN
MEAN
MAX
7e-05
6e-05
5e-05
4e-05
3e-05
2e-05
1e-05
0
0
50
100
150
200
250
300

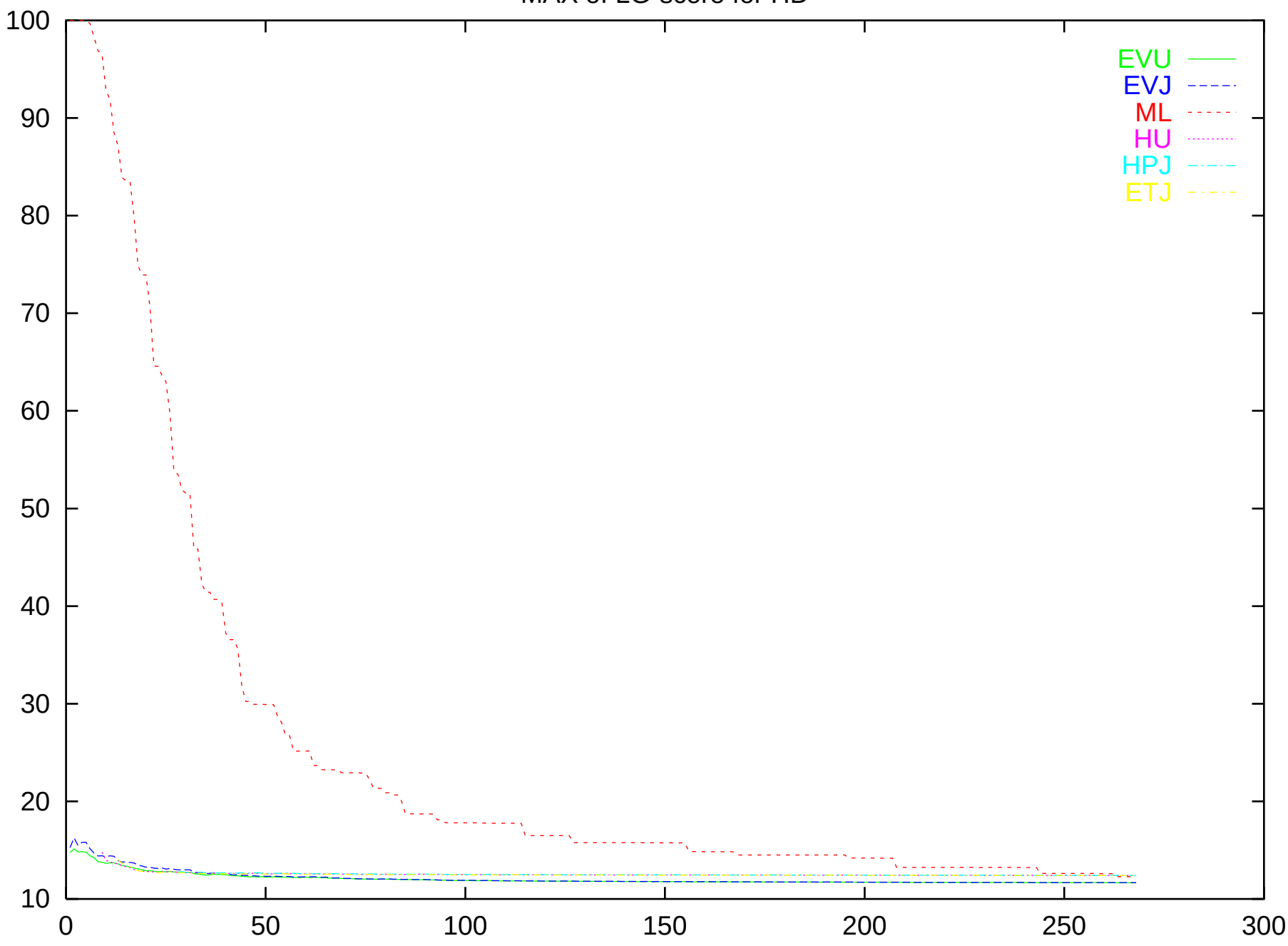

HTJ P-score variance for HD
1
0.5
0
-0.5
-1
0
50
100
150
200
250
300

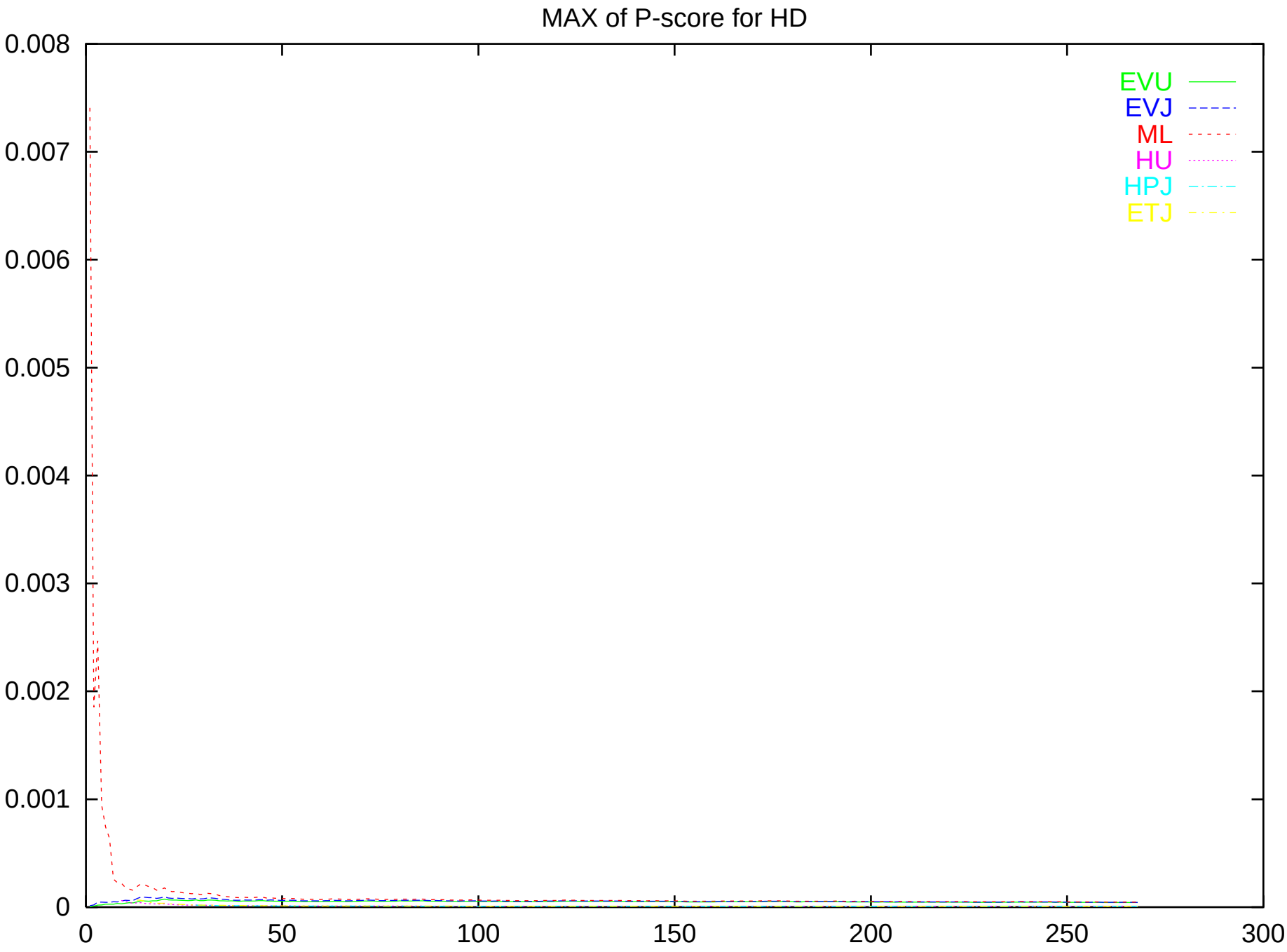

MIN of LG-score for HD
100
90
80
70
60
50
40
30
20
10
0
50
100
150
200
250
300
EVU
EVJ
ML
HU
HPJ
ETJ

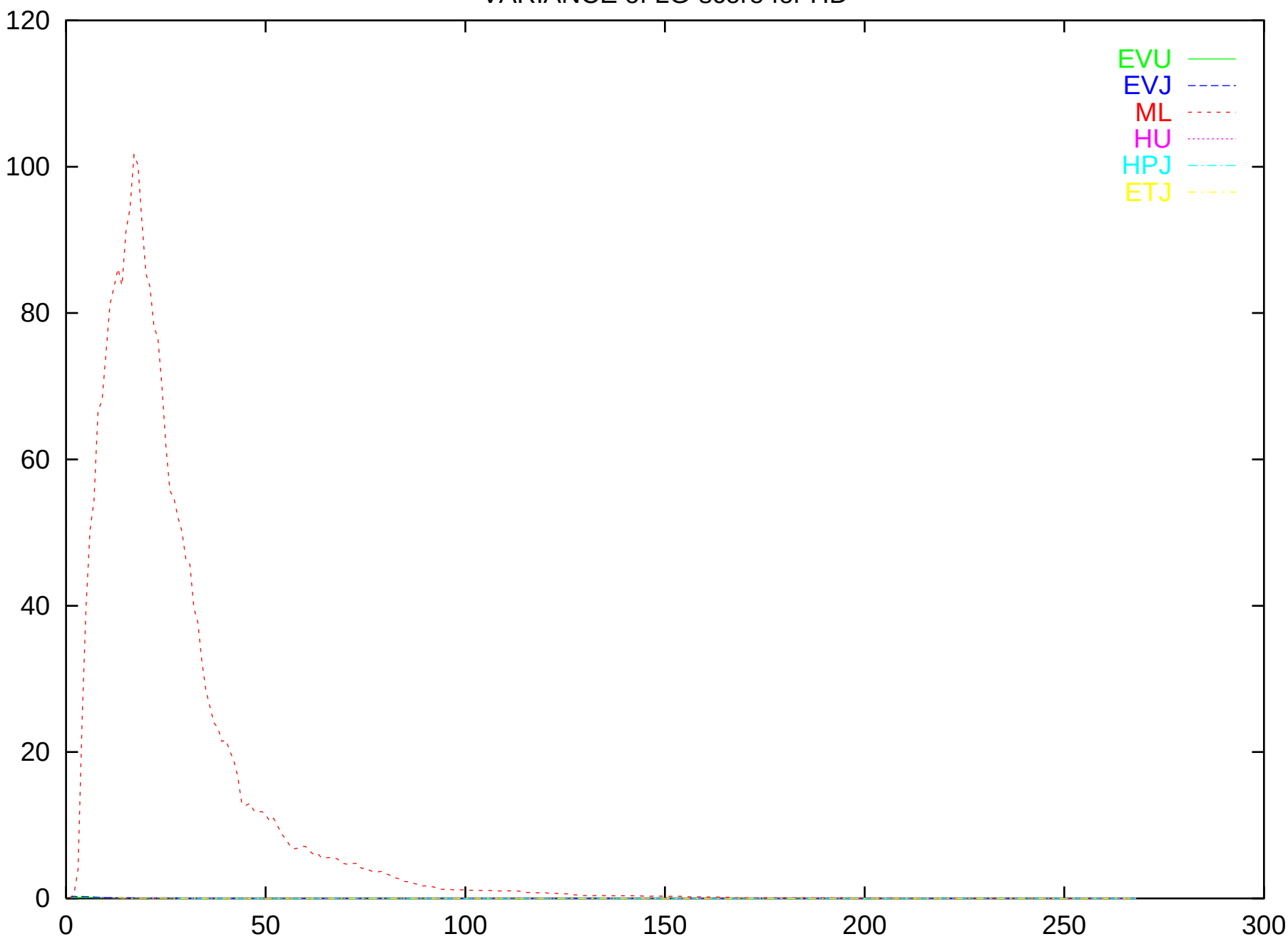

MIN of P-score for HD
4.5e-05
4e-05
3.5e-05
3e-05
2.5e-05
2e-05
1.5e-05
1e-05
5e-06
0
0
50
100
150
200
250
300
EVU
EVJ
ML
HU
HPJ
ETJ

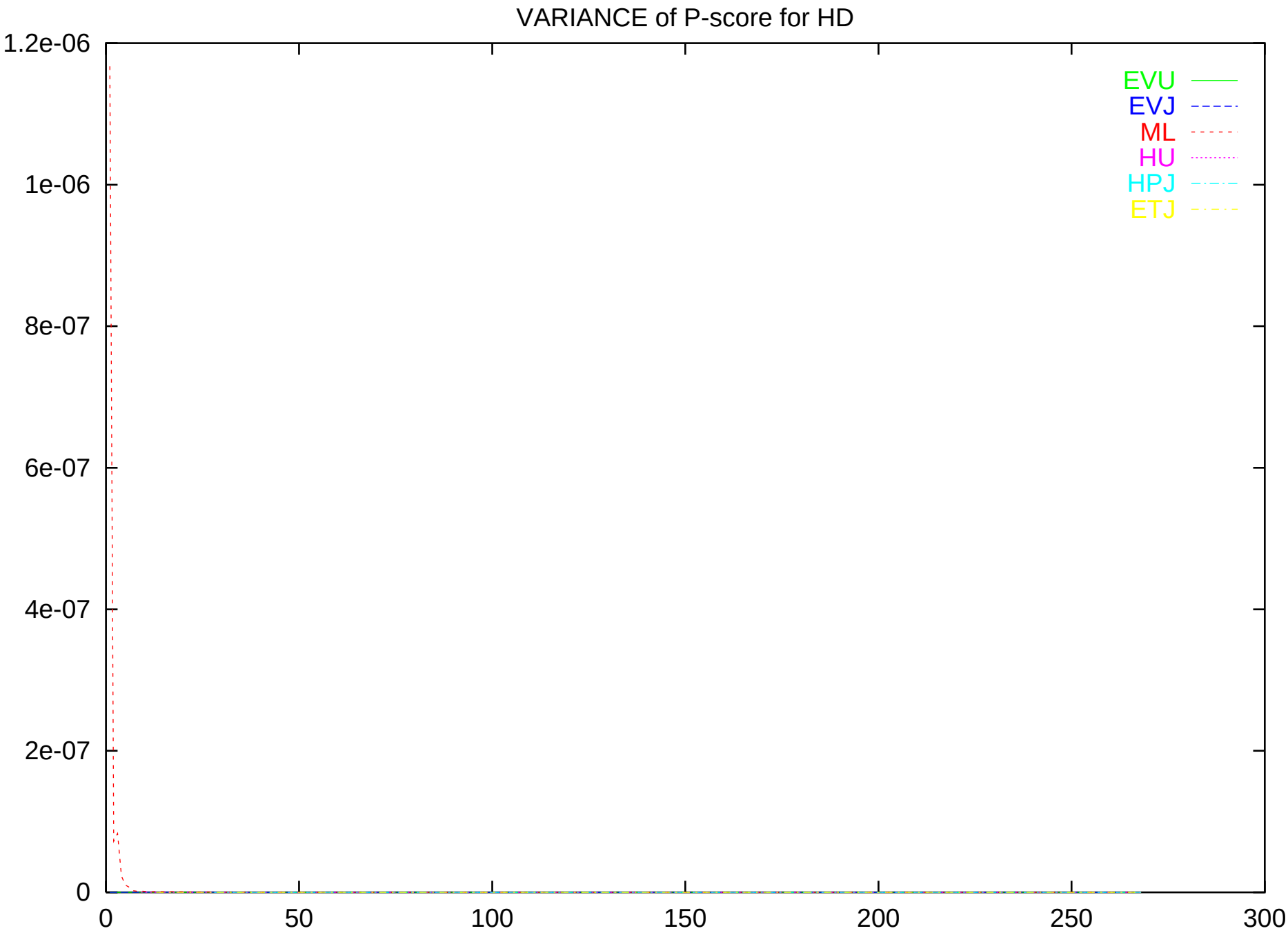

MEAN of LG-score for HD
EVU
EVJ
ML
HU
HPJ
ETJ
100
90
80
70
60
50
40
30
20
10
0
50
100
150
200
250
300

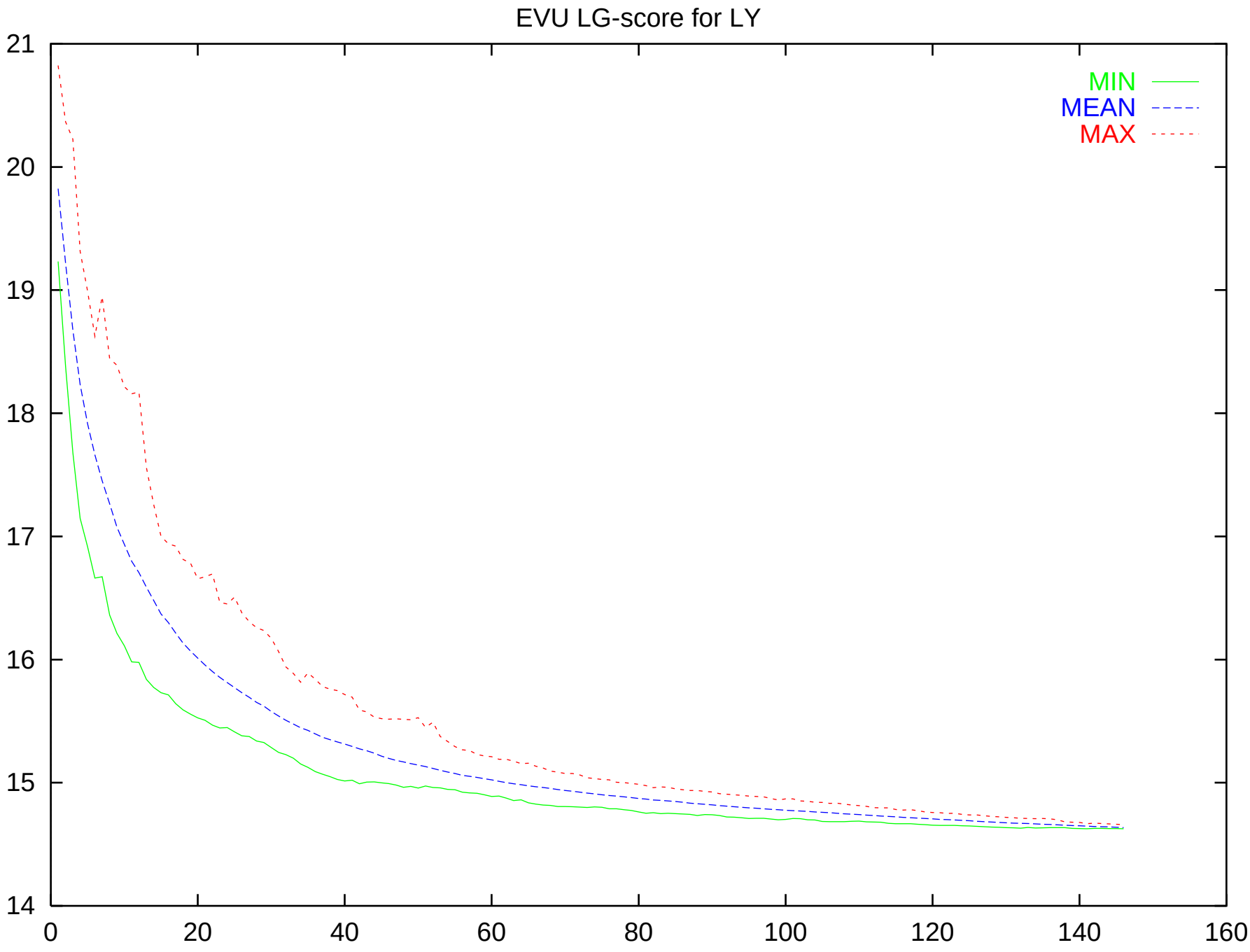

MEAN of P-score for HD
0.0003
0.00025
0.0002
0.00015
0.0001
5e-05
0
0
50
100
150
200
250
300
EVU
EVJ
ML
HU
HPJ
ETJ

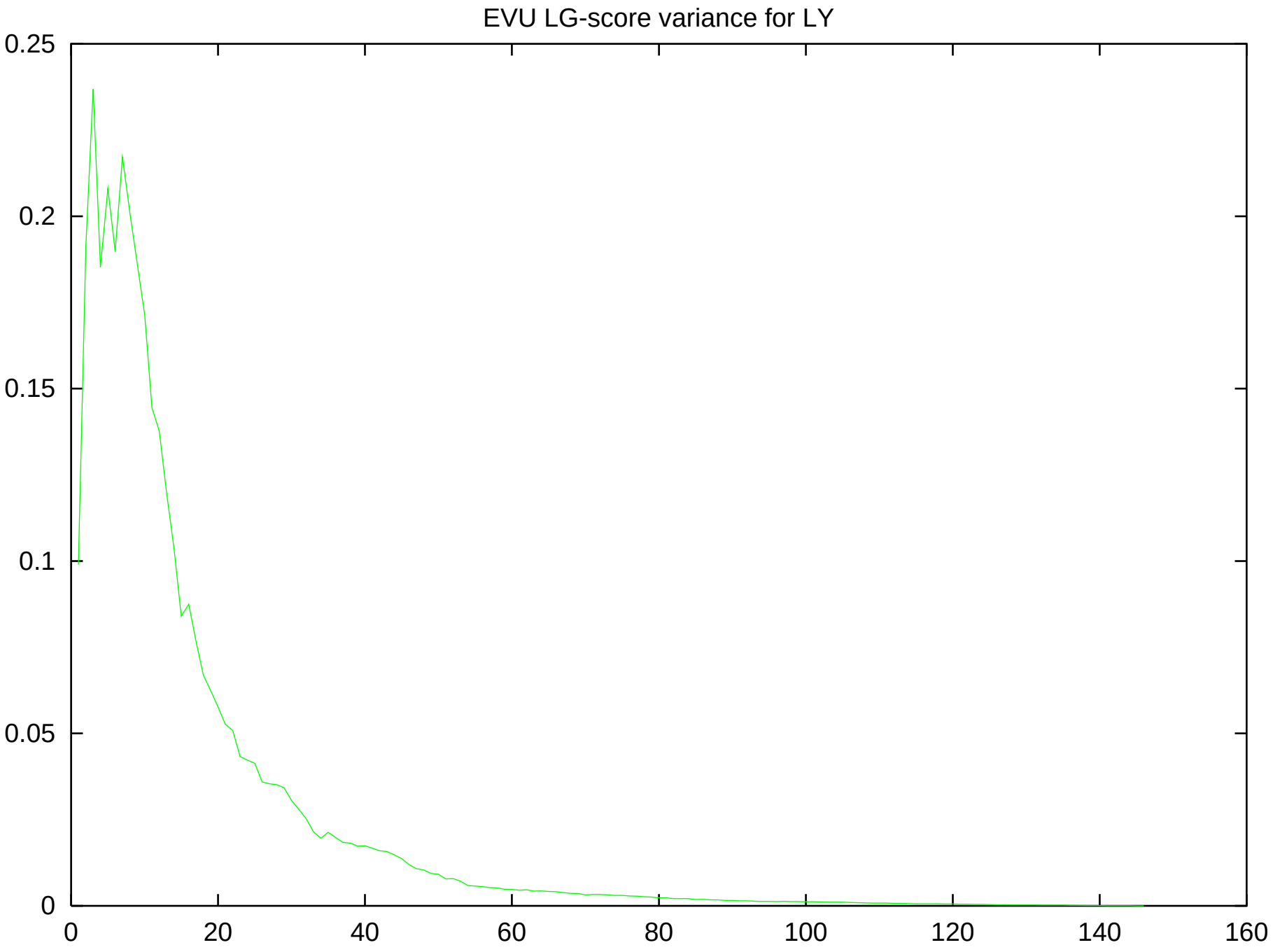

MAX of LG-score for HD
EVU
EVJ
ML
HU
HPJ
ETJ
100
90
80
70
60
50
40
30
20
10
0
50
100
150
200
250
300

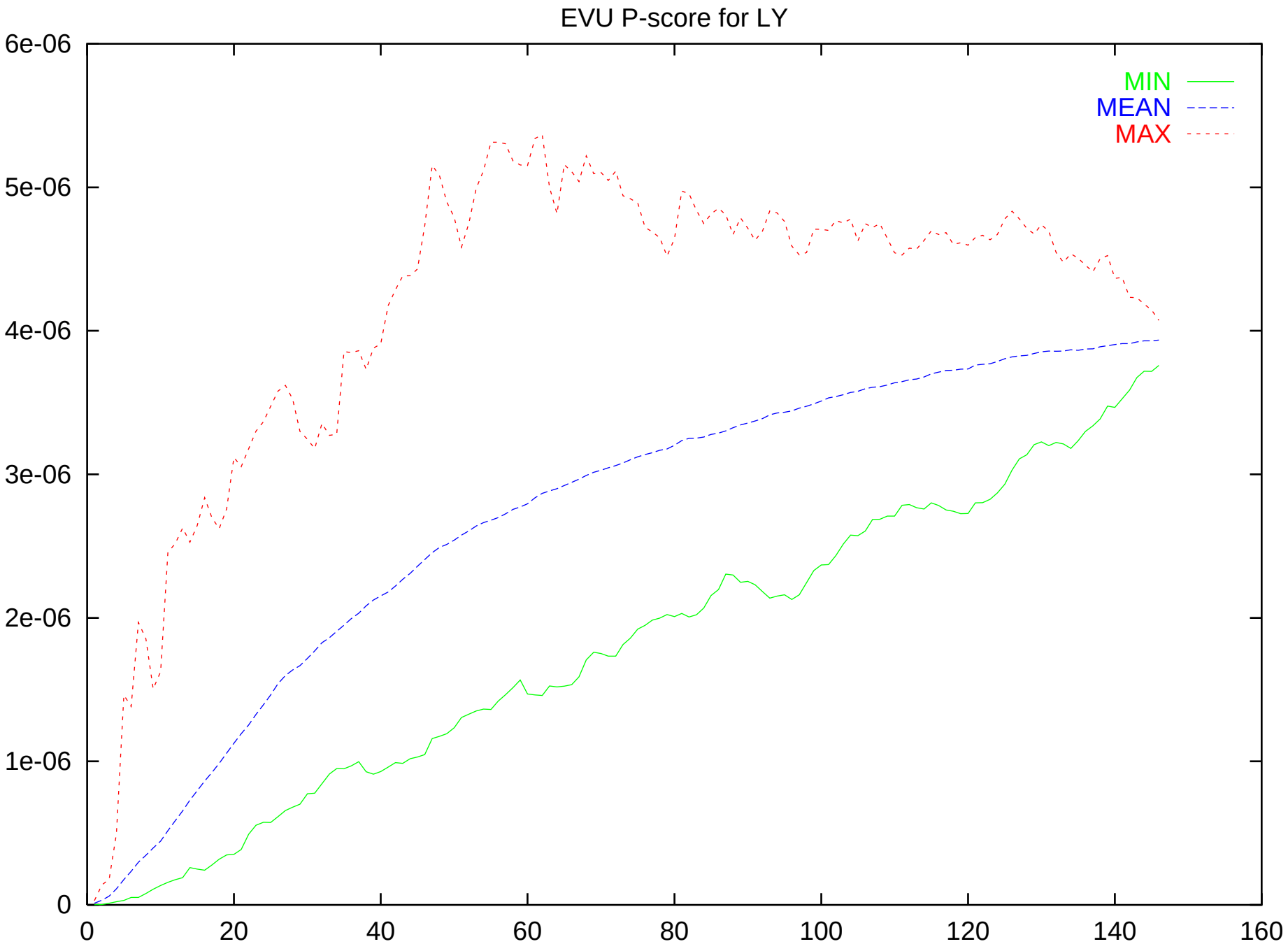

MAX of P-score for HD
0.008
0.007
0.006
0.005
0.004
0.003
0.002
0.001
0
0
50
100
150
200
250
300
EVU
EVJ
ML
HU
HPJ
ETJ

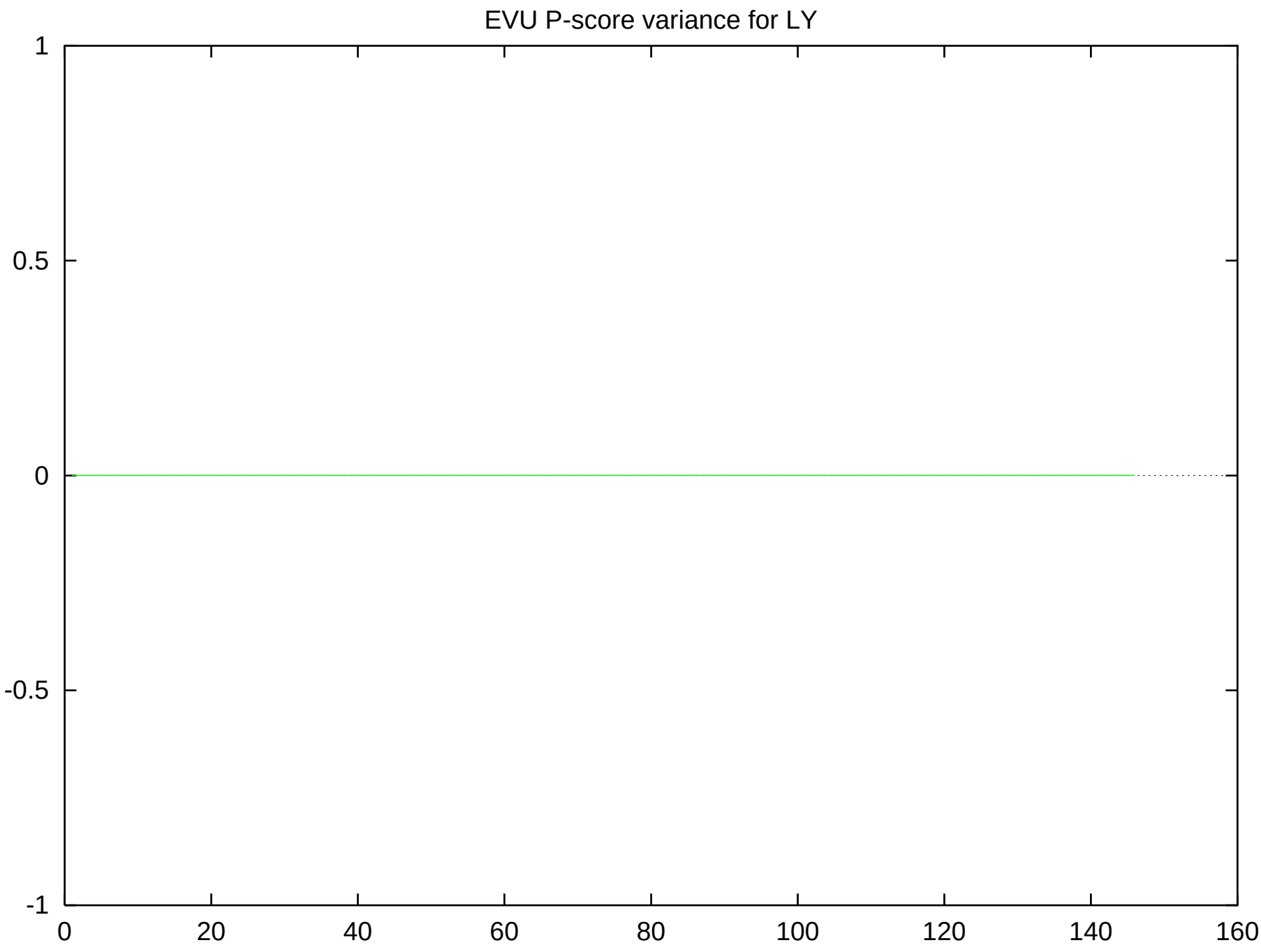

VARIANCE of LG-score for HD
120
100
80
60
40
20
0
0
50
100
150
200
250
300
EVU
EVJ
ML
HU
HPJ
ETJ

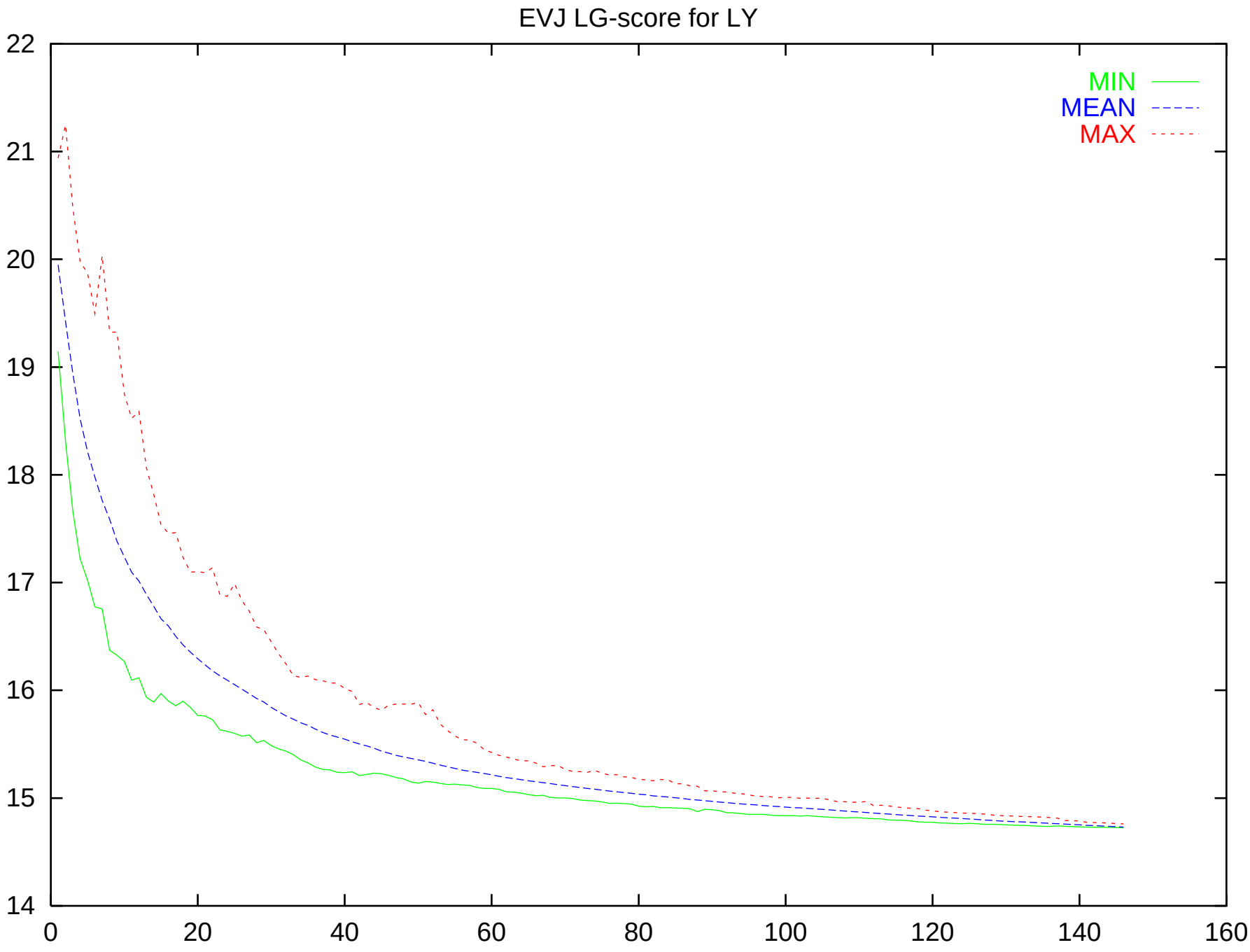

VARIANCE of P-score for HD
1.2e-06
1e-06
8e-07
6e-07
4e-07
2e-07
0
0
50
100
150
200
250
300
EVU
EVJ
ML
HU
HPJ
ETJ

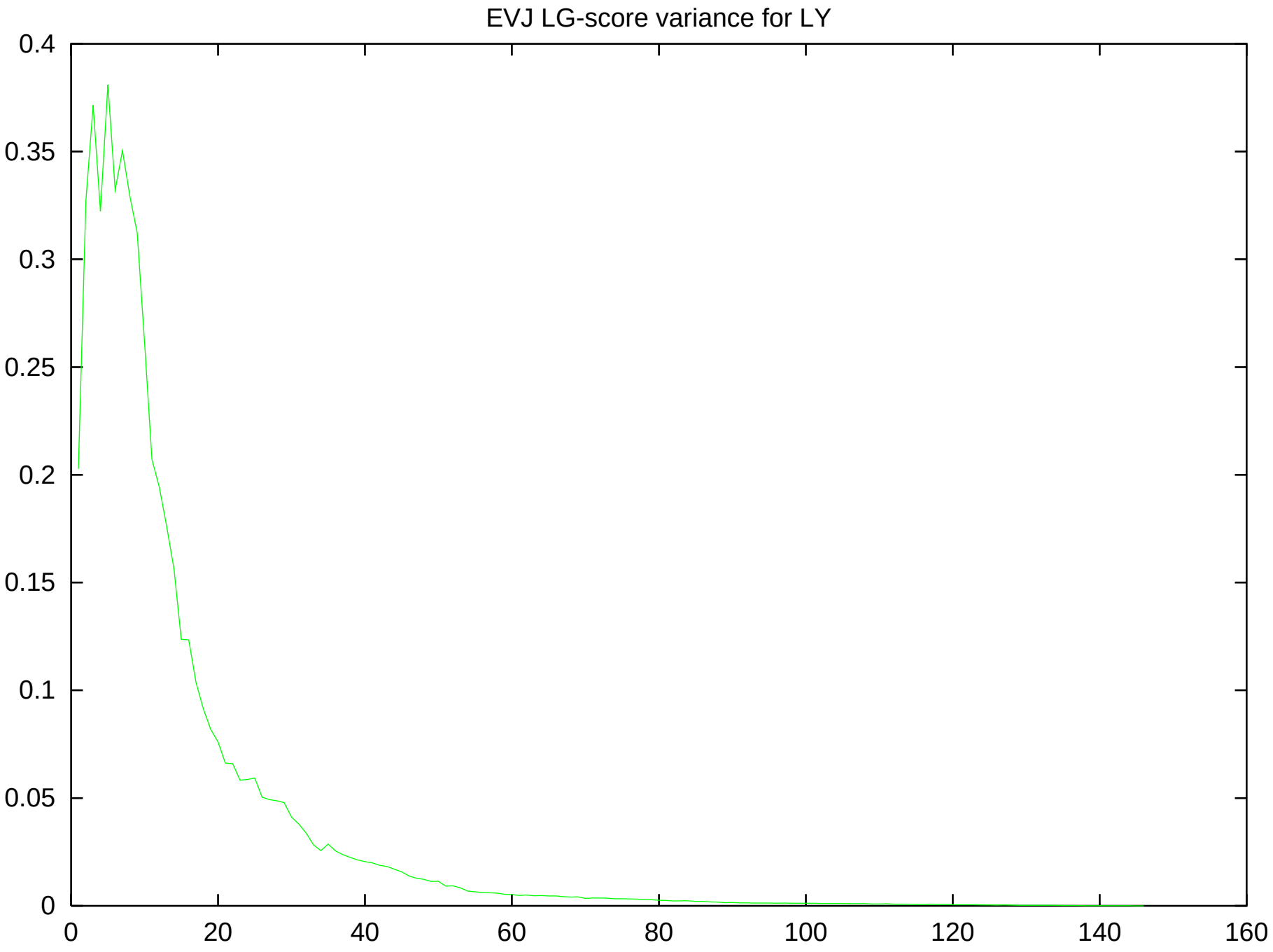

EVU LG-score for LY
MIN
MEAN
MAX
21
20
19
18
17
16
15
14
0
20
40
60
80
100
120
140
160

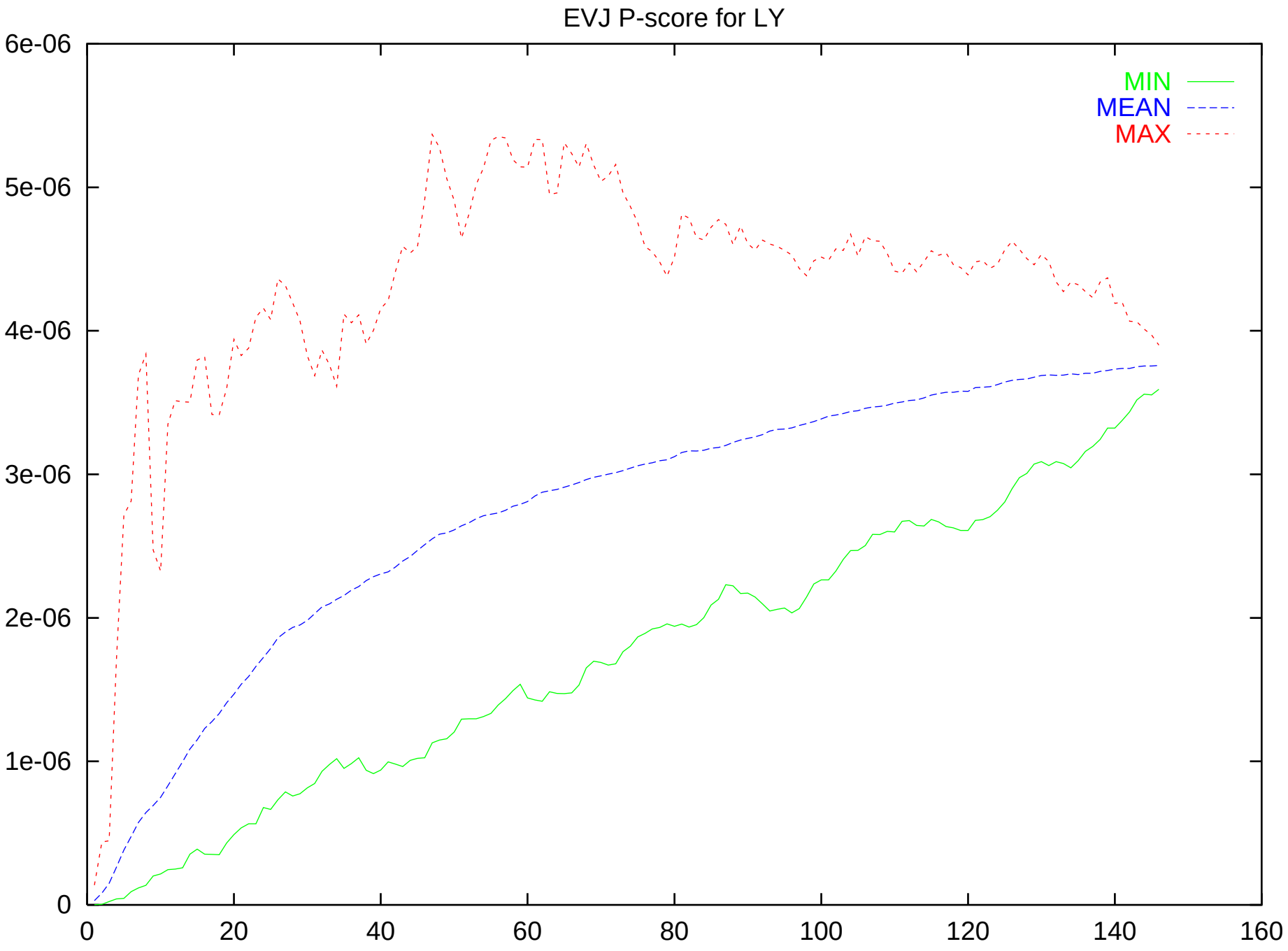

EVU LG-score variance for LY
0.25
0.2
0.15
0.1
0.05
0
0
20
40
60
80
100
120
140
160

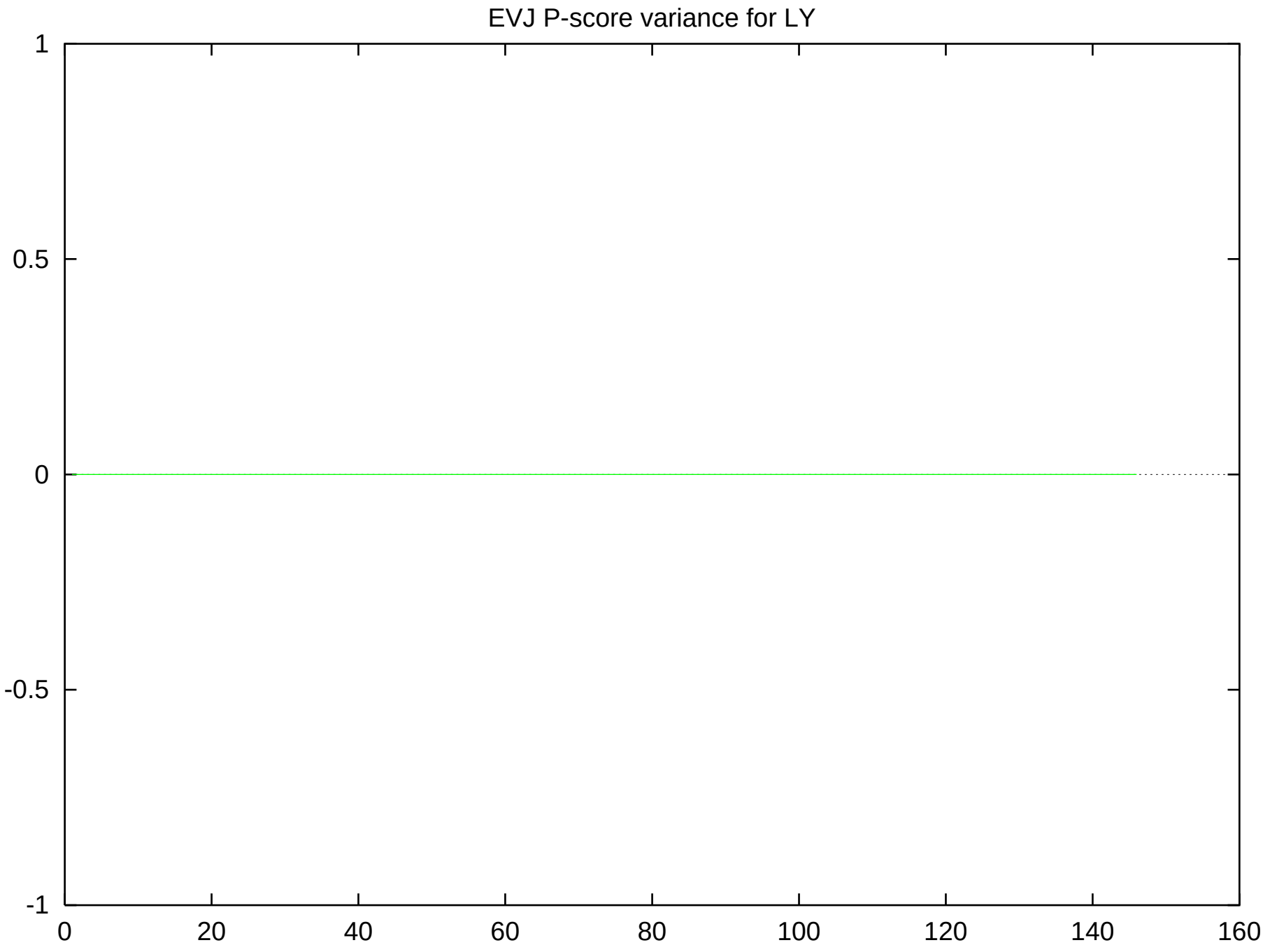

EVU P-score for LY
MIN
MEAN
MAX
6e-06
5e-06
4e-06
3e-06
2e-06
1e-06
0
0
20
40
60
80
100
120
140
160

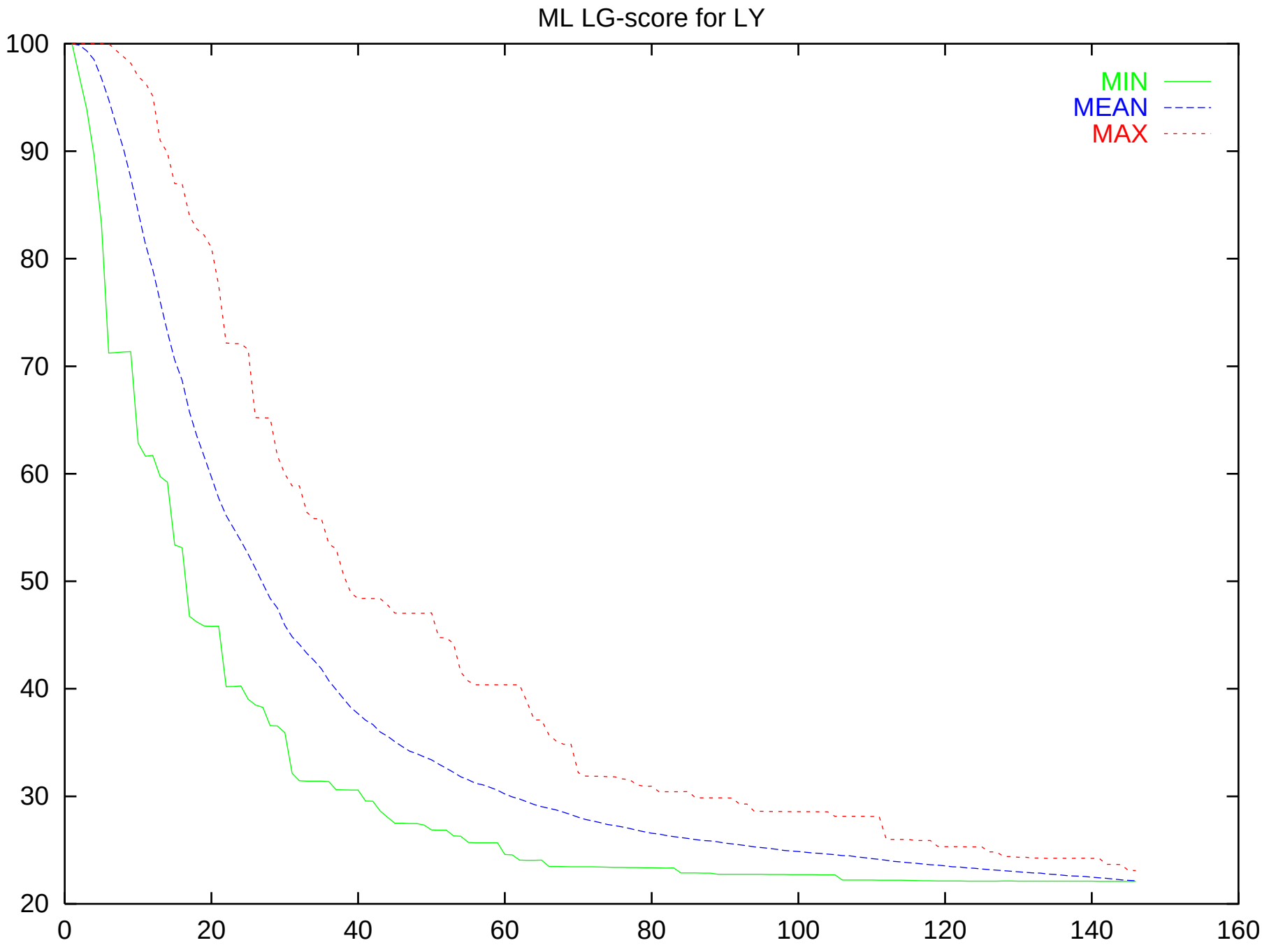

EVU P-score variance for LY
1
0.5
0
-0.5
-1
0
20
40
60
80
100
120
140
160

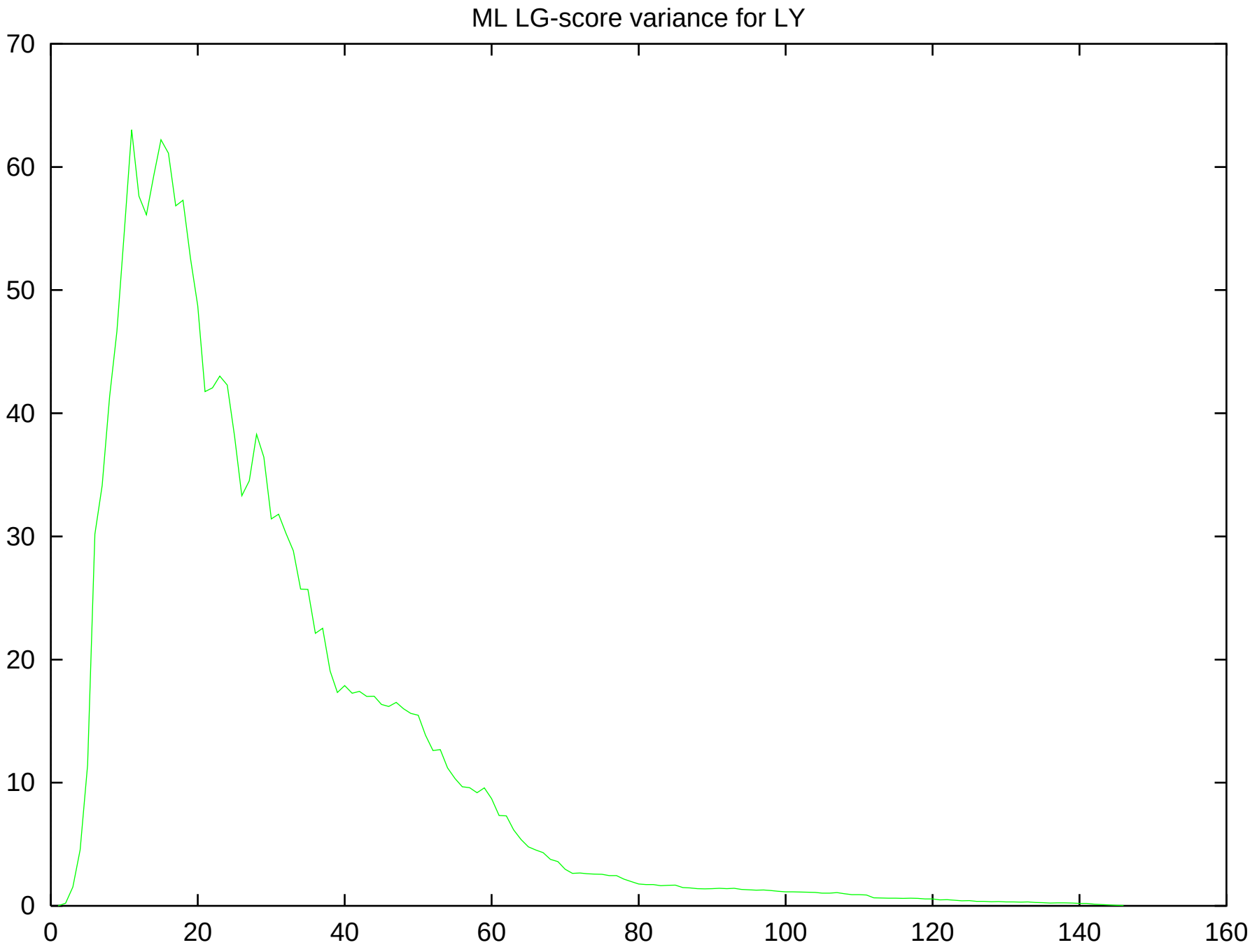

EVJ LG-score for LY
MIN
MEAN
MAX
22
21
20
19
18
17
16
15
14
0
20
40
60
80
100
120
140
160

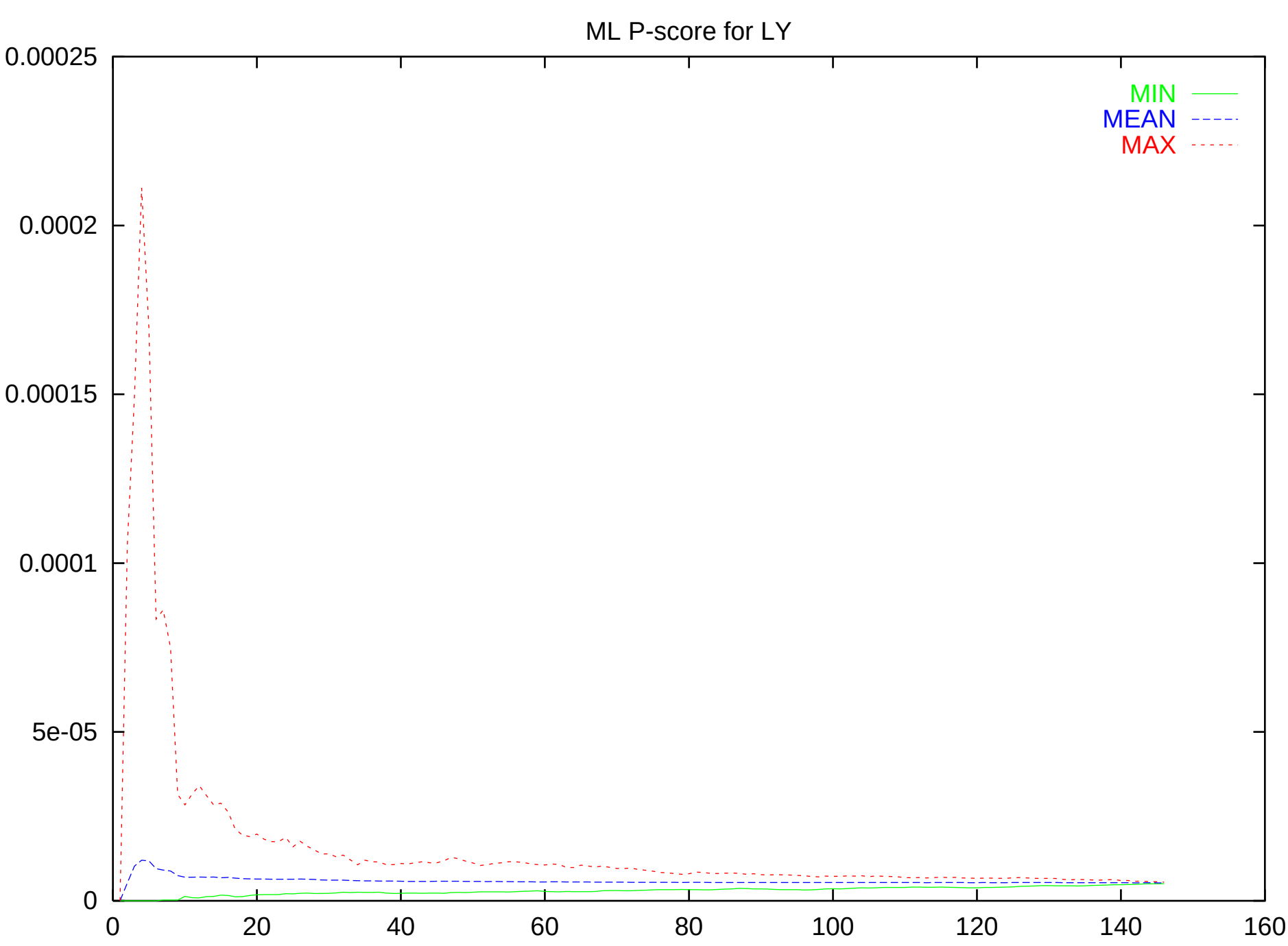

EVJ LG-score variance for LY
0.4
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0
20
40
60
80
100
120
140
160

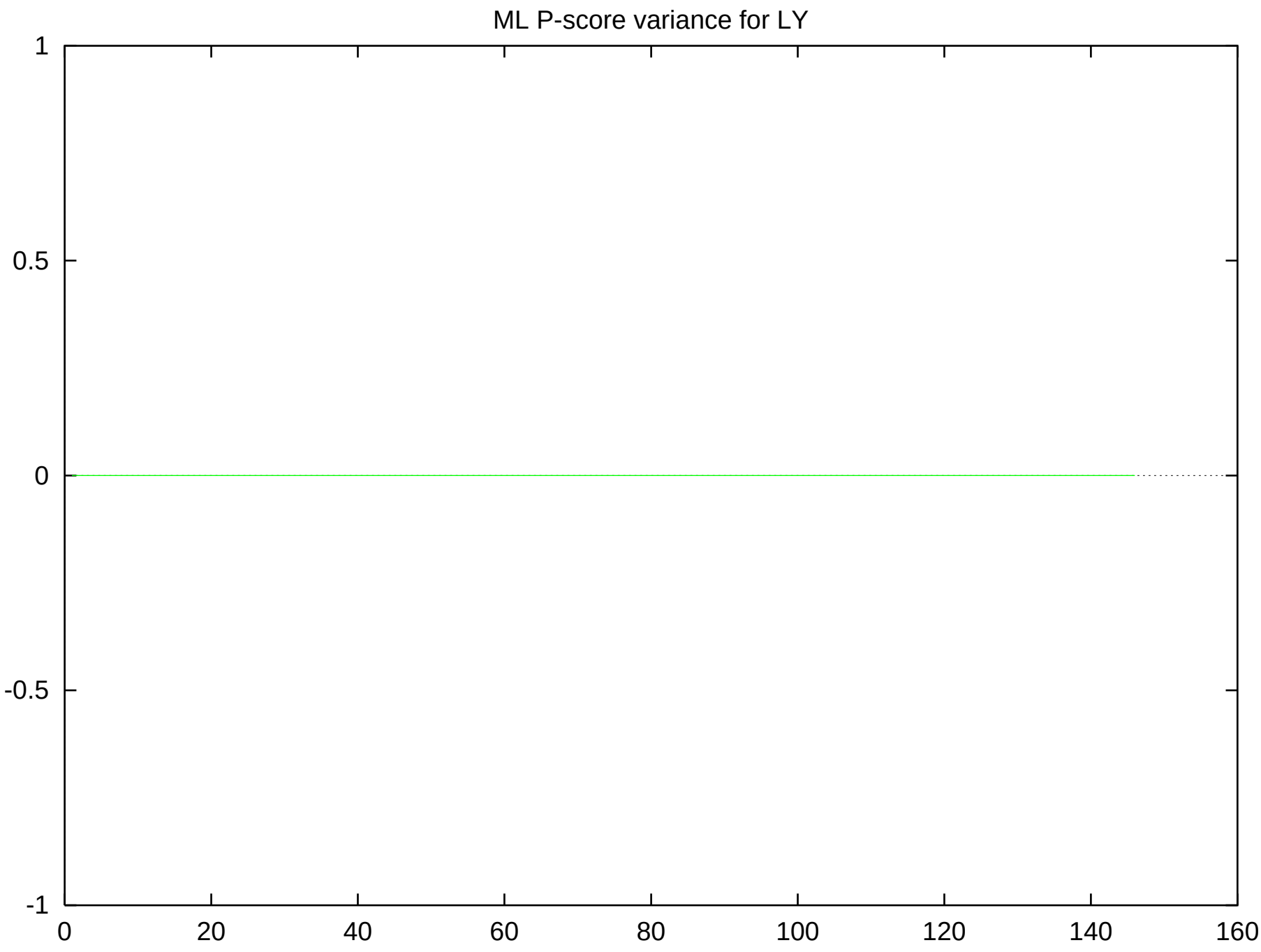

EVJ P-score for LY
MIN
MEAN
MAX
6e-06
5e-06
4e-06
3e-06
2e-06
1e-06
0
0
20
40
60
80
100
120
140
160

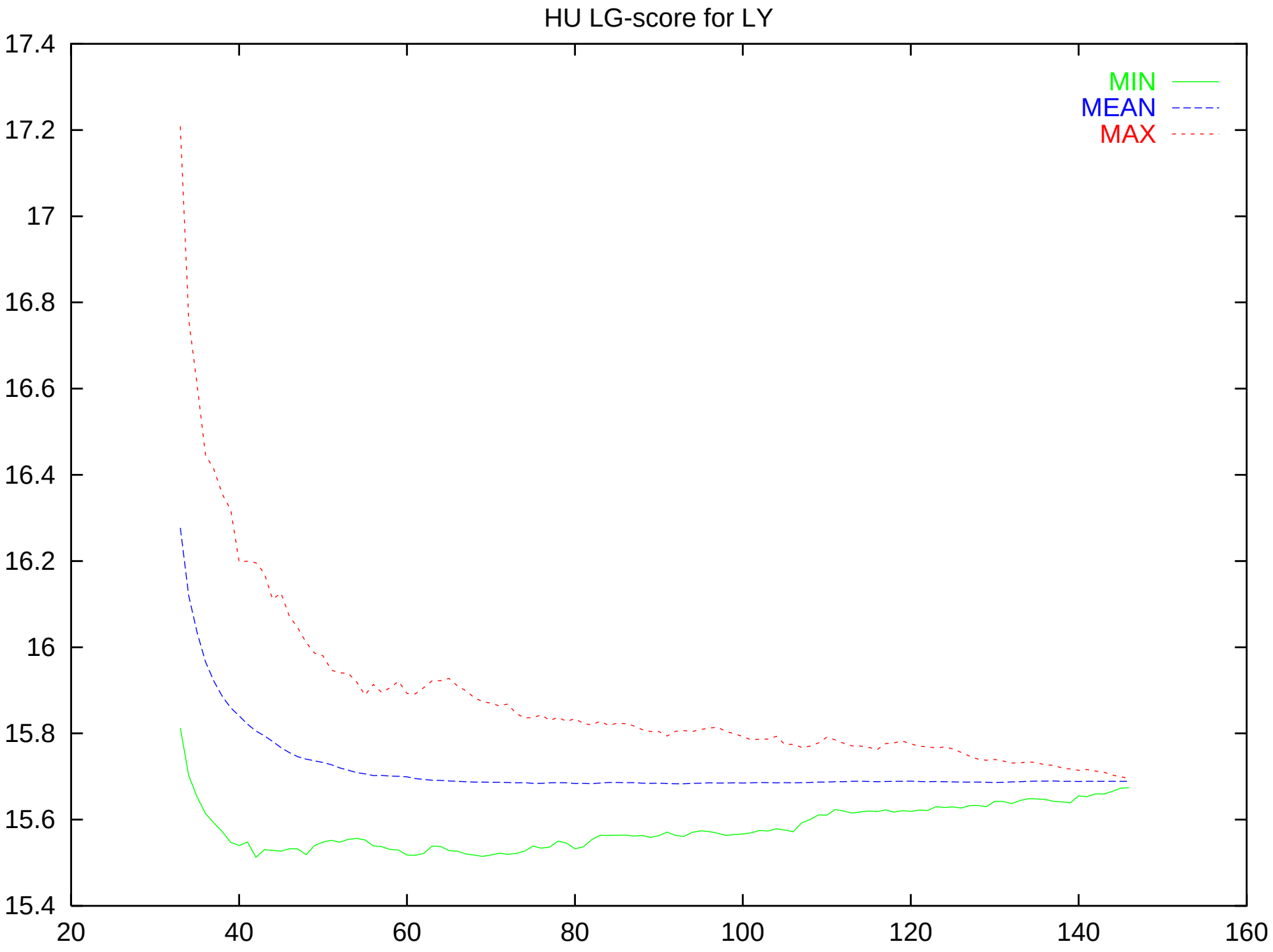

EVJ P-score variance for LY
1
0.5
0
-0.5
-1
0
20
40
60
80
100
120
140
160

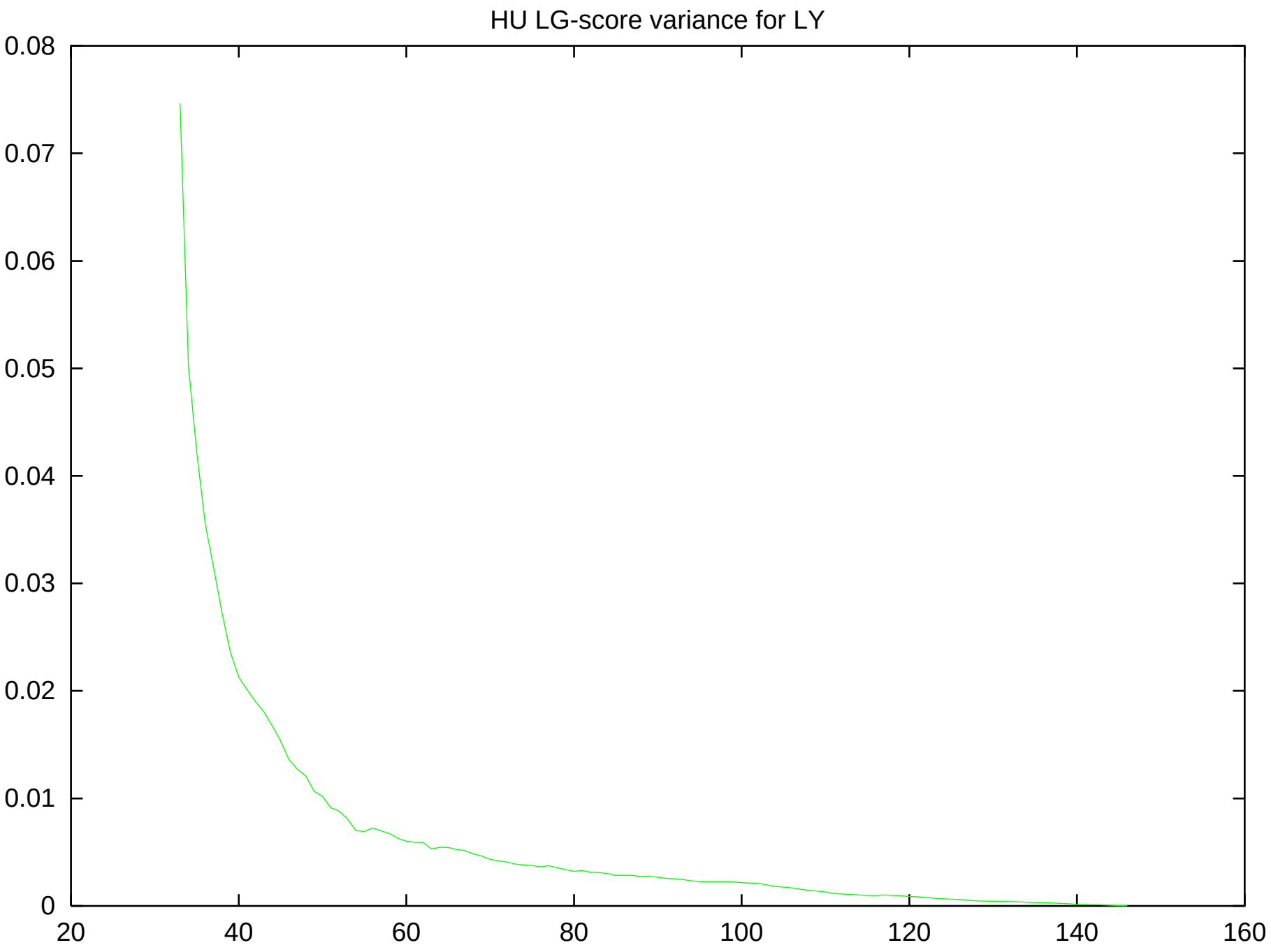

ML LG-score for LY
MIN
MEAN
MAX
100
90
80
70
60
50
40
30
20
0
20
40
60
80
100
120
140
160

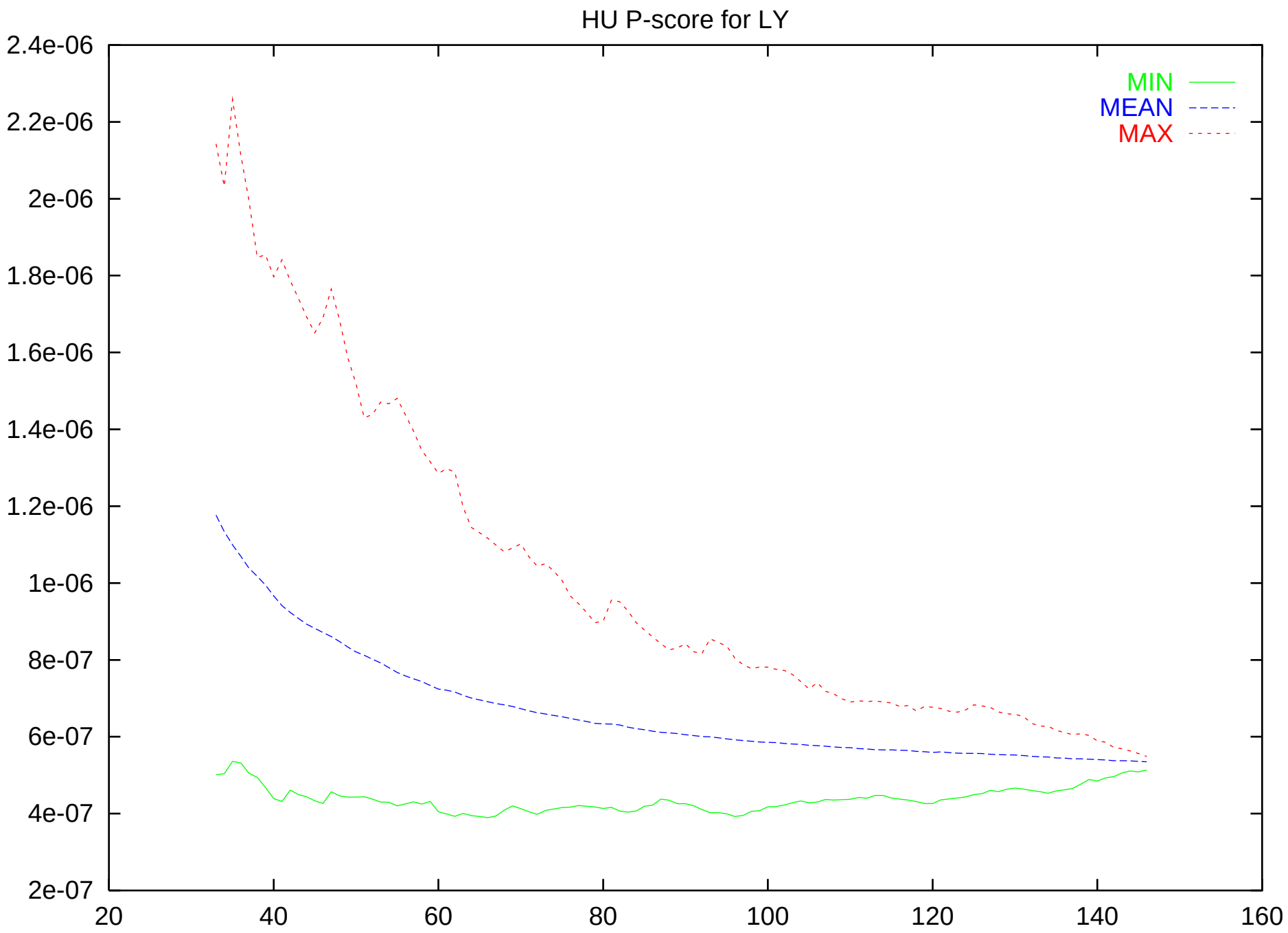

ML LG-score variance for LY
70
60
50
40
30
20
10
0
0
20
40
60
80
100
120
140
160

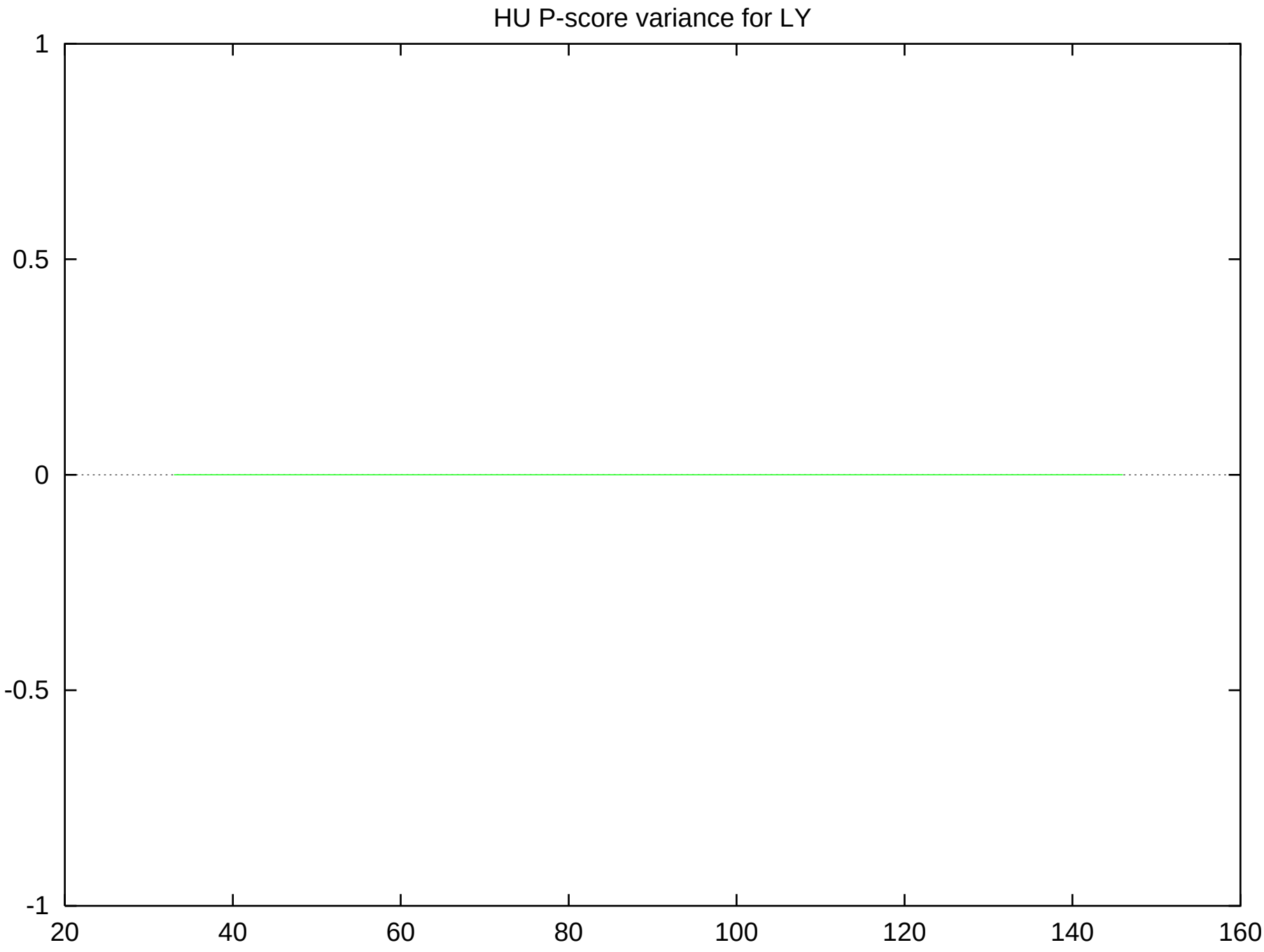

ML P-score for LY
MIN
MEAN
MAX
0.00025
0.0002
0.00015
0.0001
5e-05
0
0
20
40
60
80
100
120
140
160

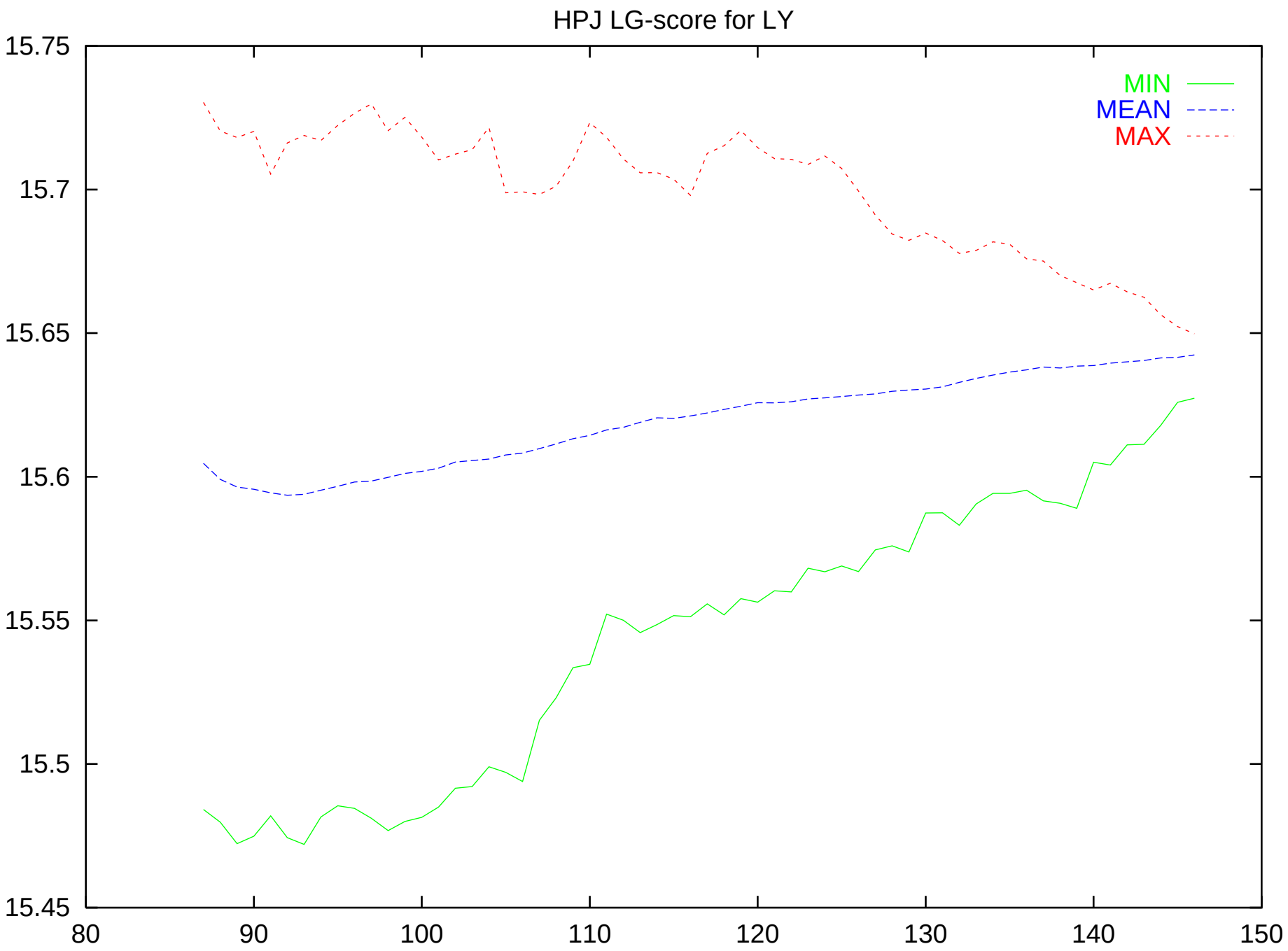

ML P-score variance for LY
1
0.5
0
-0.5
-1
0
20
40
60
80
100
120
140
160

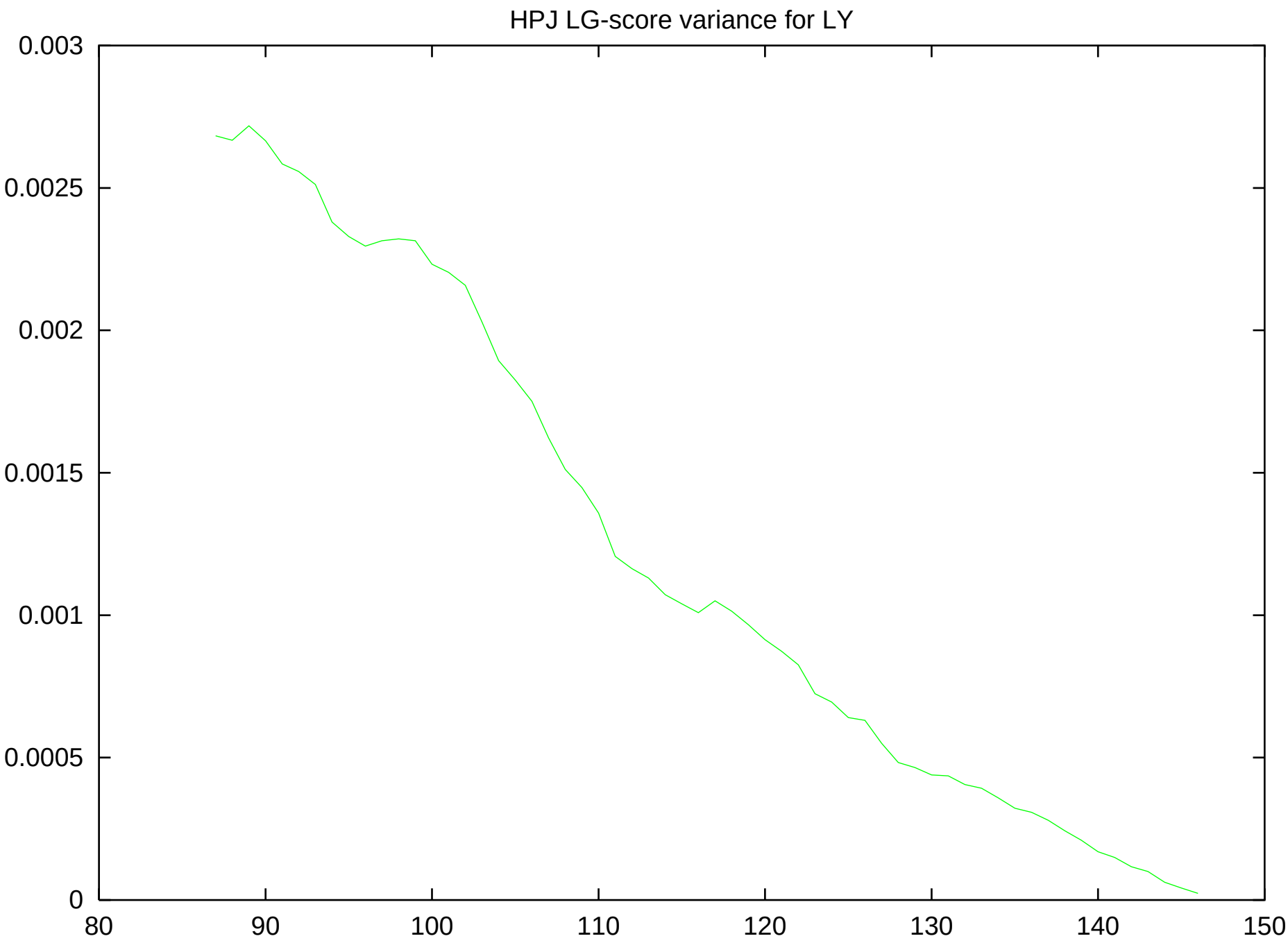

HU LG-score for LY
MIN
MEAN
MAX
17.4
17.2
17
16.8
16.6
16.4
16.2
16
15.8
15.6
15.4
20
40
60
80
100
120
140
160

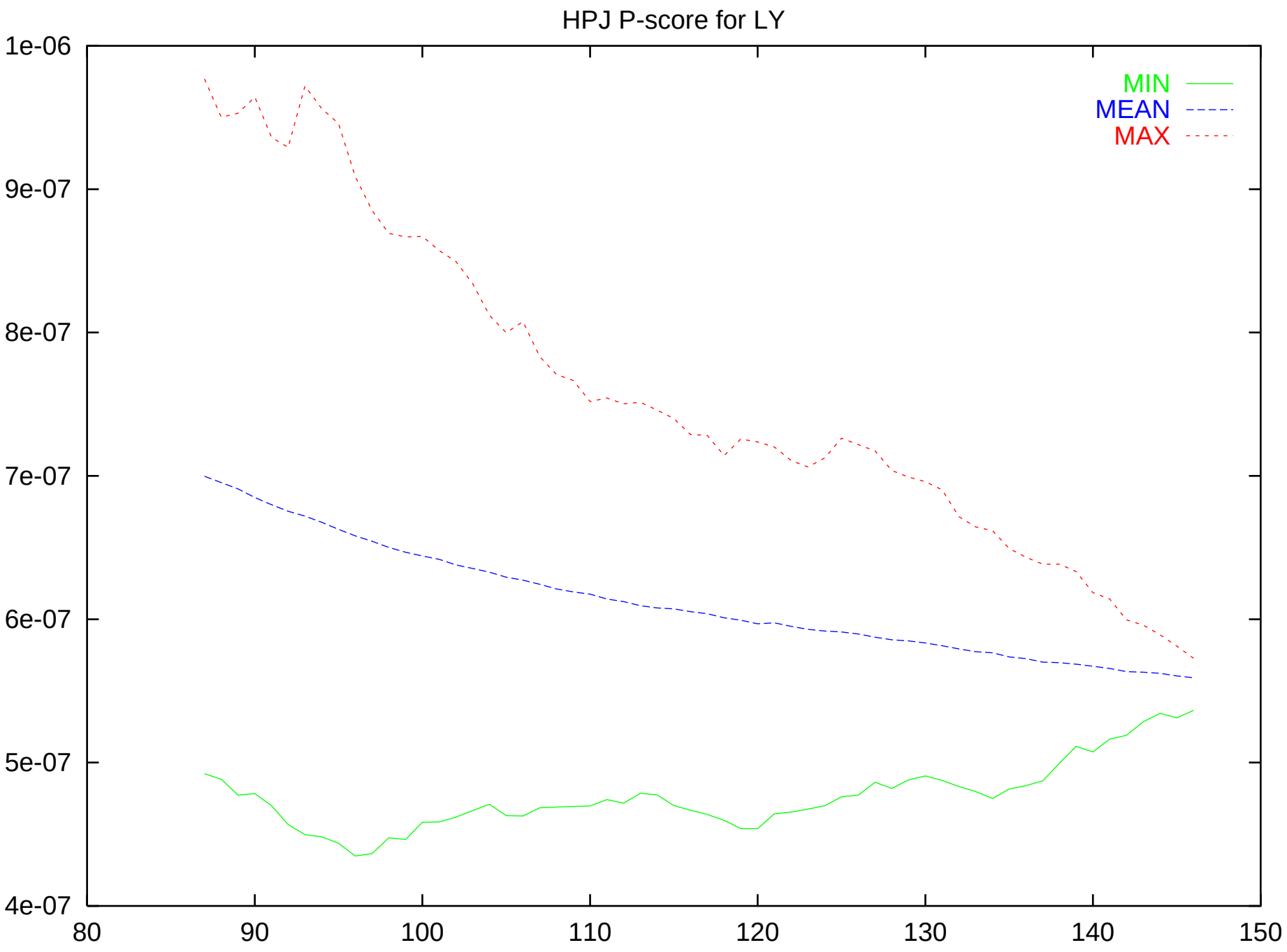

HU LG-score variance for LY
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
20
40
60
80
100
120
140
160

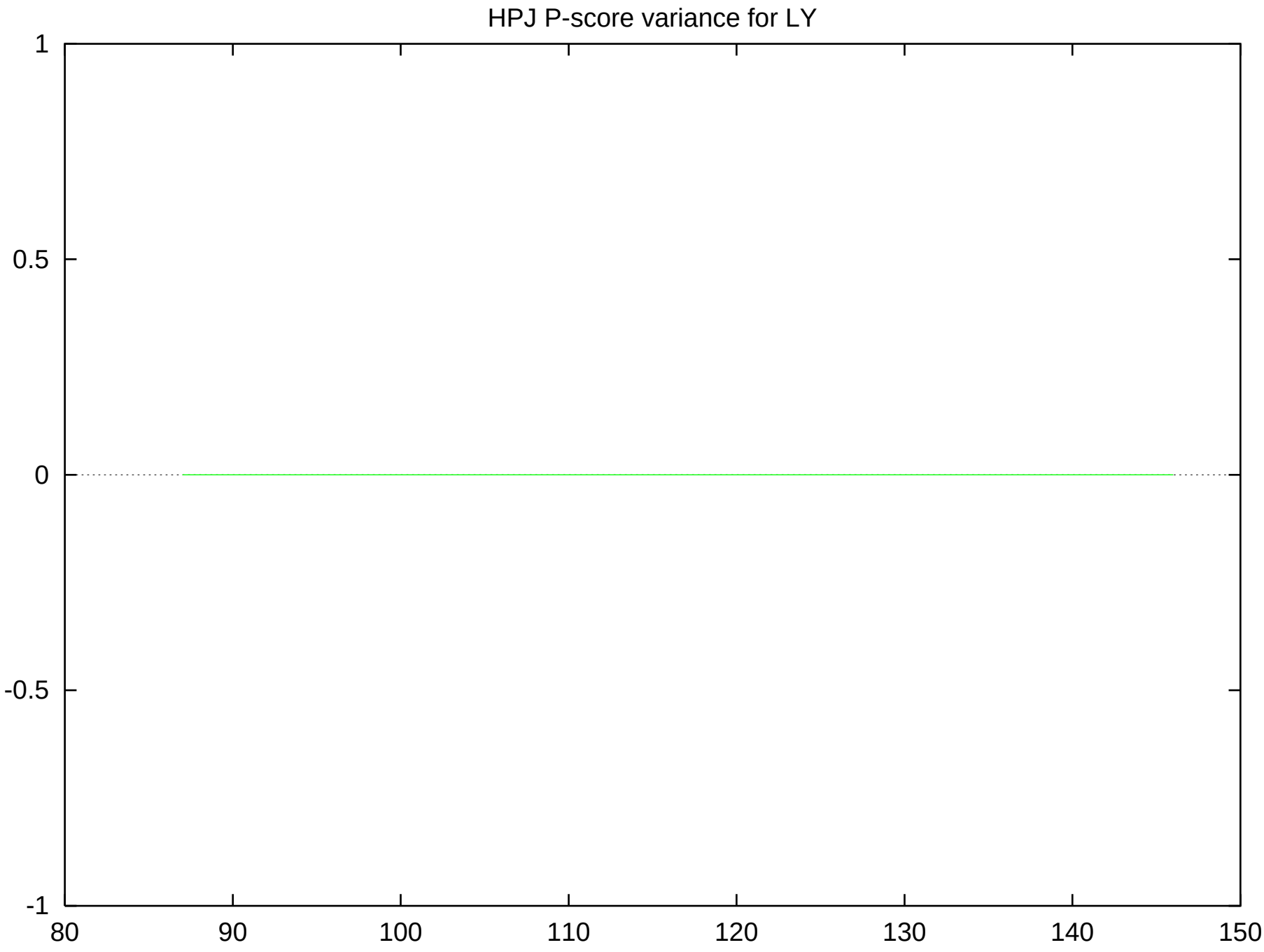

HU P-score for LY
MIN
MEAN
MAX
2.4e-06
2.2e-06
2e-06
1.8e-06
1.6e-06
1.4e-06
1.2e-06
1e-06
8e-07
6e-07
4e-07
2e-07
20
40
60
80
100
120
140
160

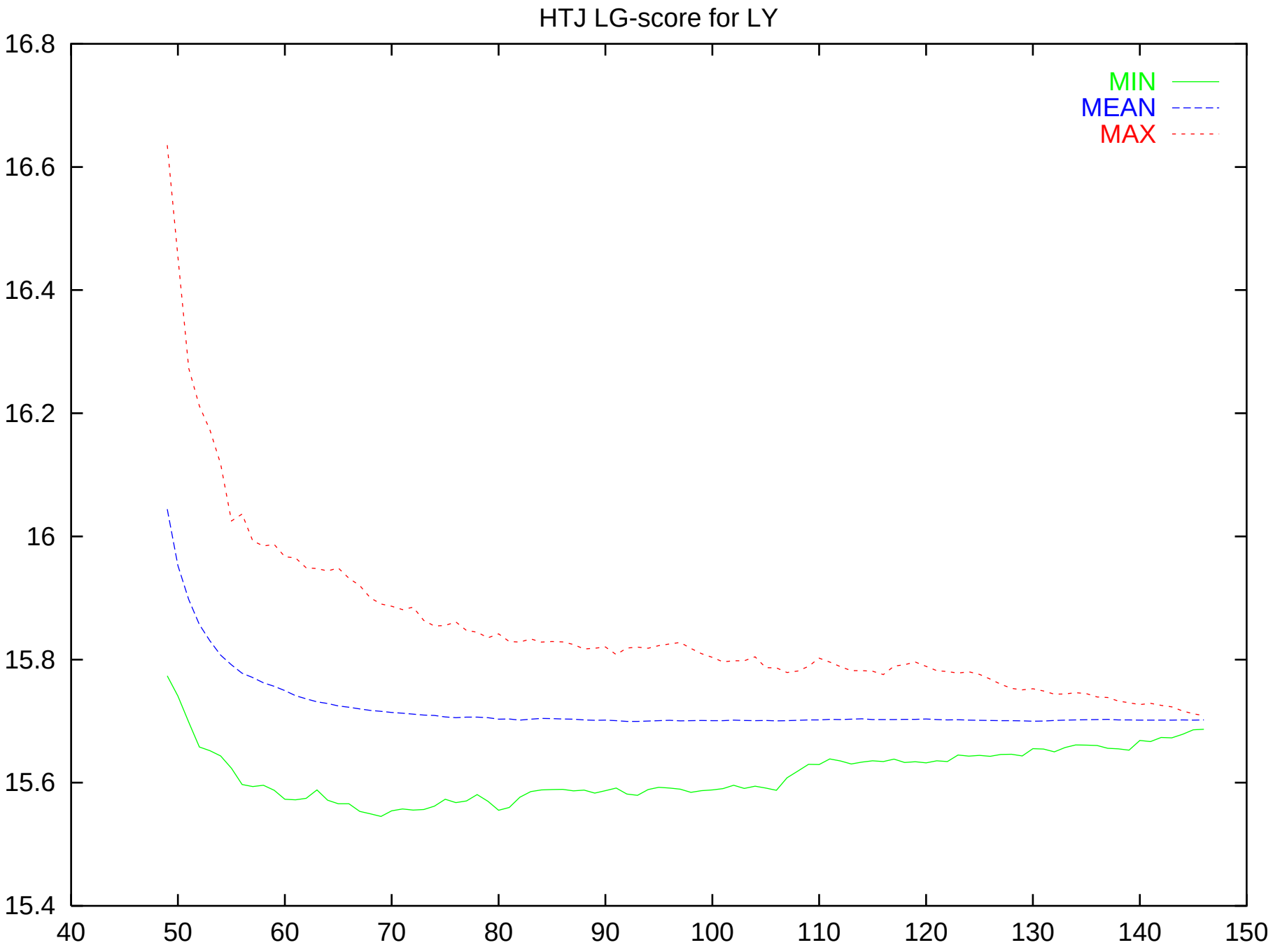

HU P-score variance for LY
1
0.5
0
-0.5
-1
20
40
60
80
100
120
140
160

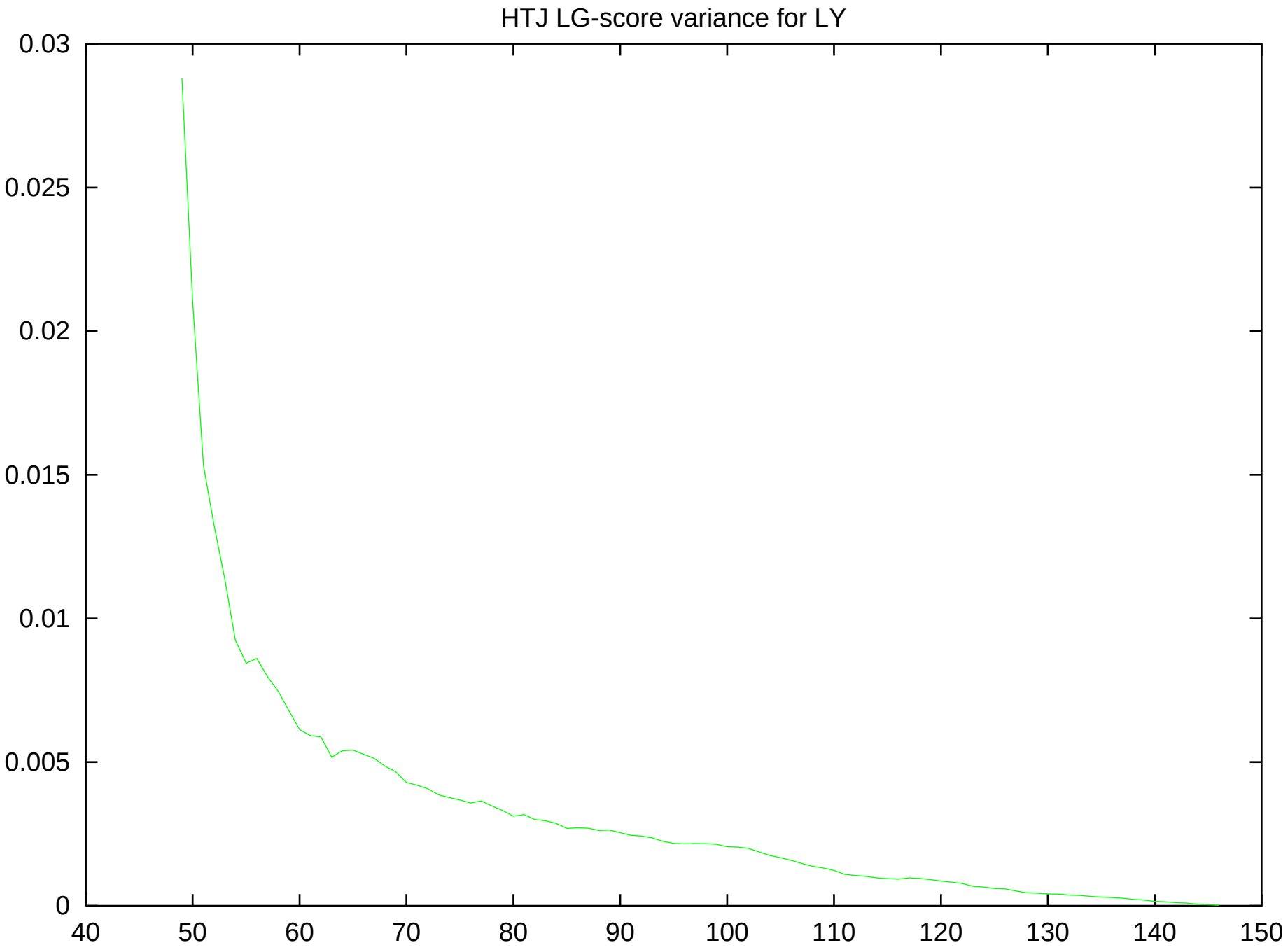

HPJ LG-score for LY
MIN
MEAN
MAX
15.75
15.7
15.65
15.6
15.55
15.5
15.45
80
90
100
110
120
130
140
150

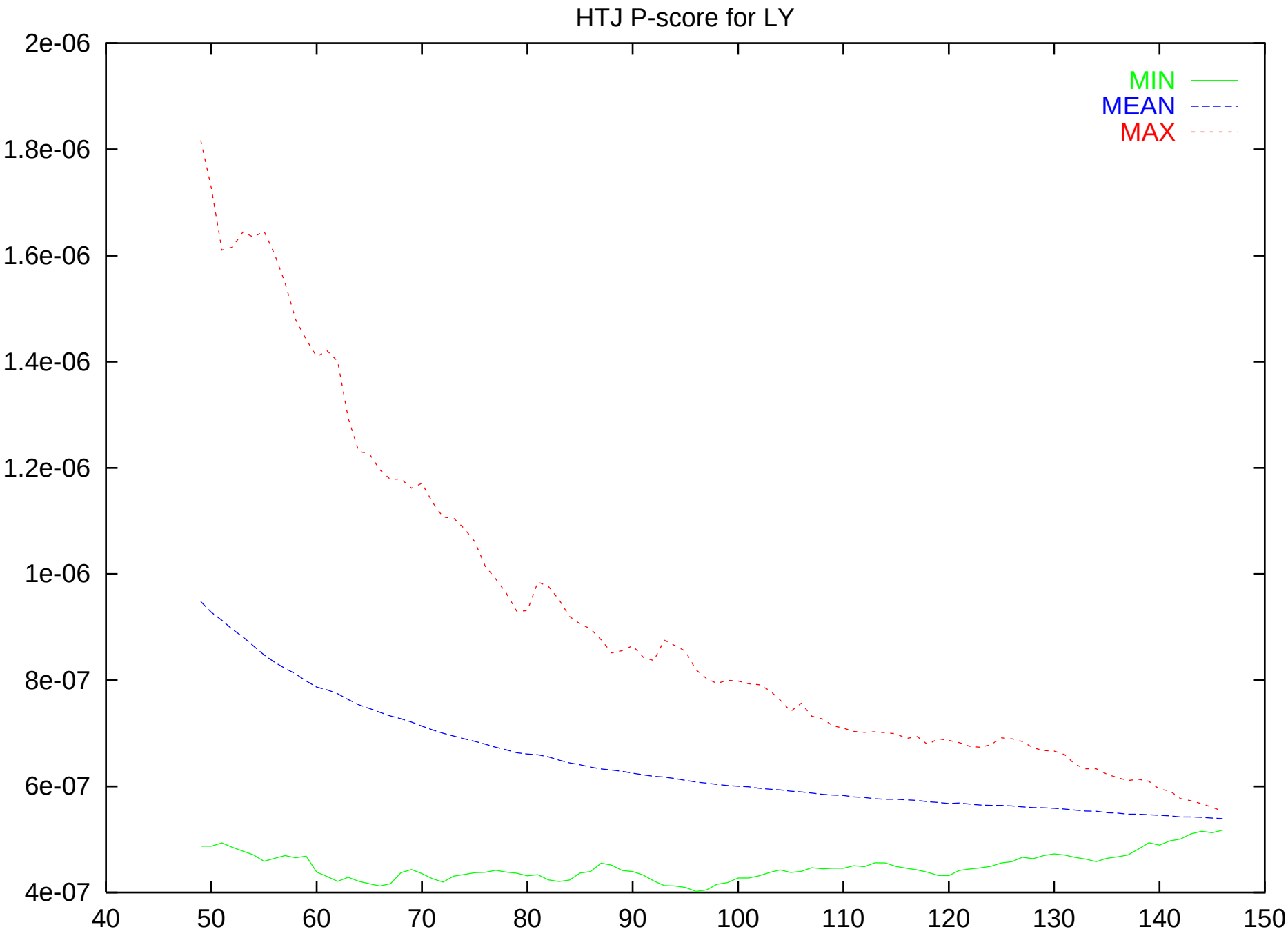

HPJ LG-score variance for LY
0.003
0.0025
0.002
0.0015
0.001
0.0005
0
80
90
100
110
120
130
140
150

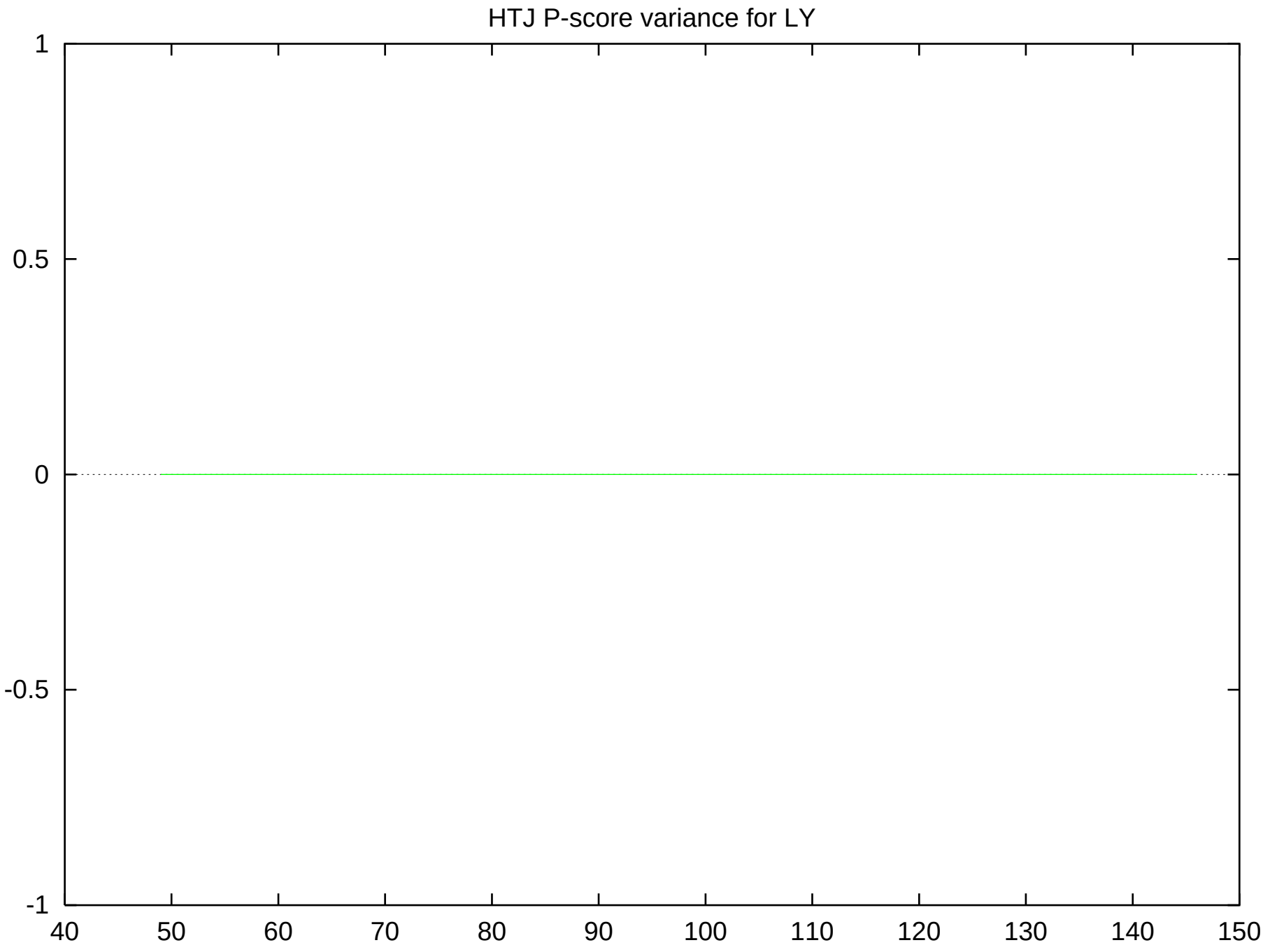

HPJ P-score for LY
1e-06
9e-07
8e-07
7e-07
6e-07
5e-07
4e-07
80
90
100
110
120
130
140
150
MIN
MEAN
MAX

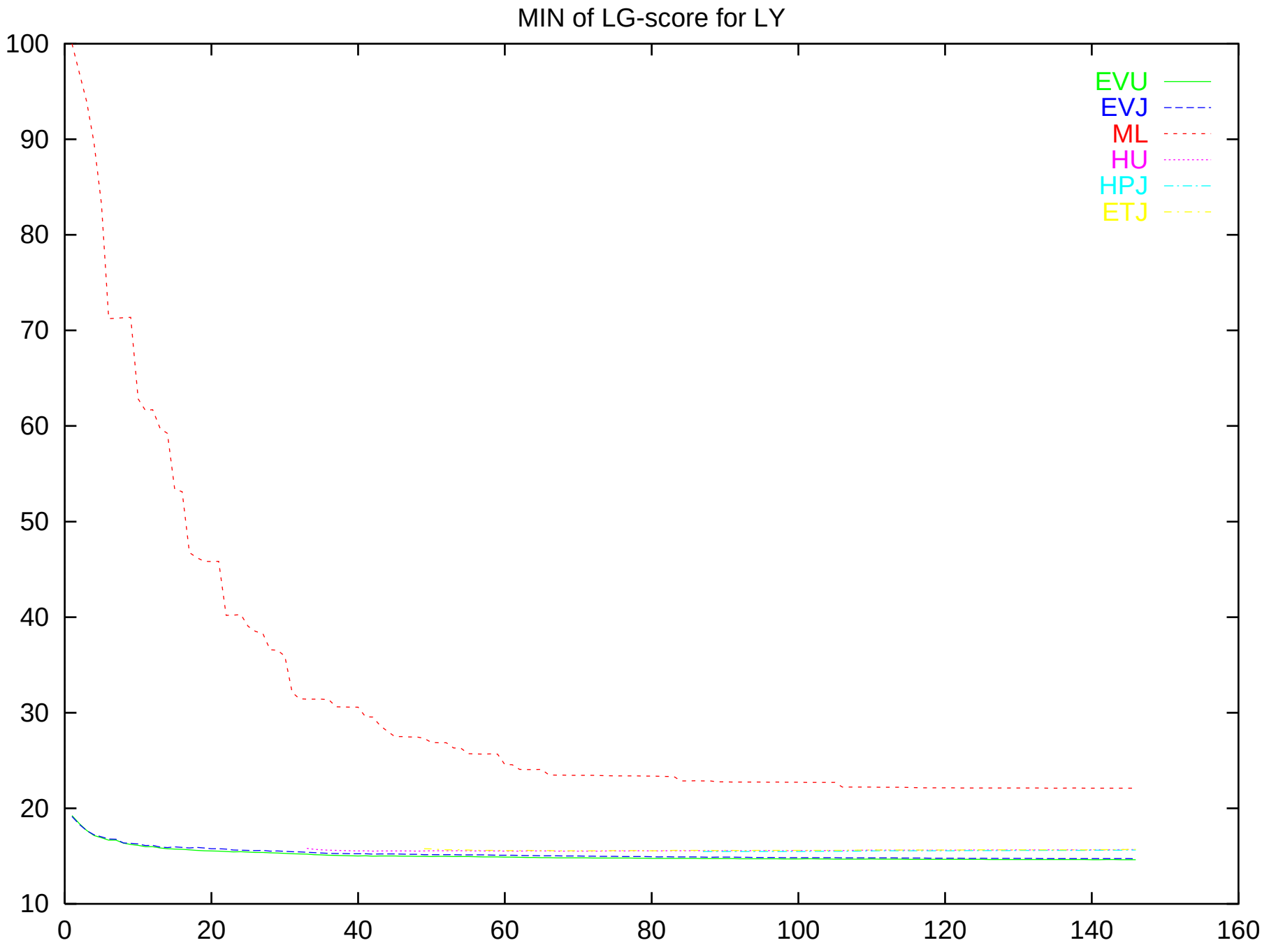

HPJ P-score variance for LY
1
0.5
0
-0.5
-1
80
90
100
110
120
130
140
150

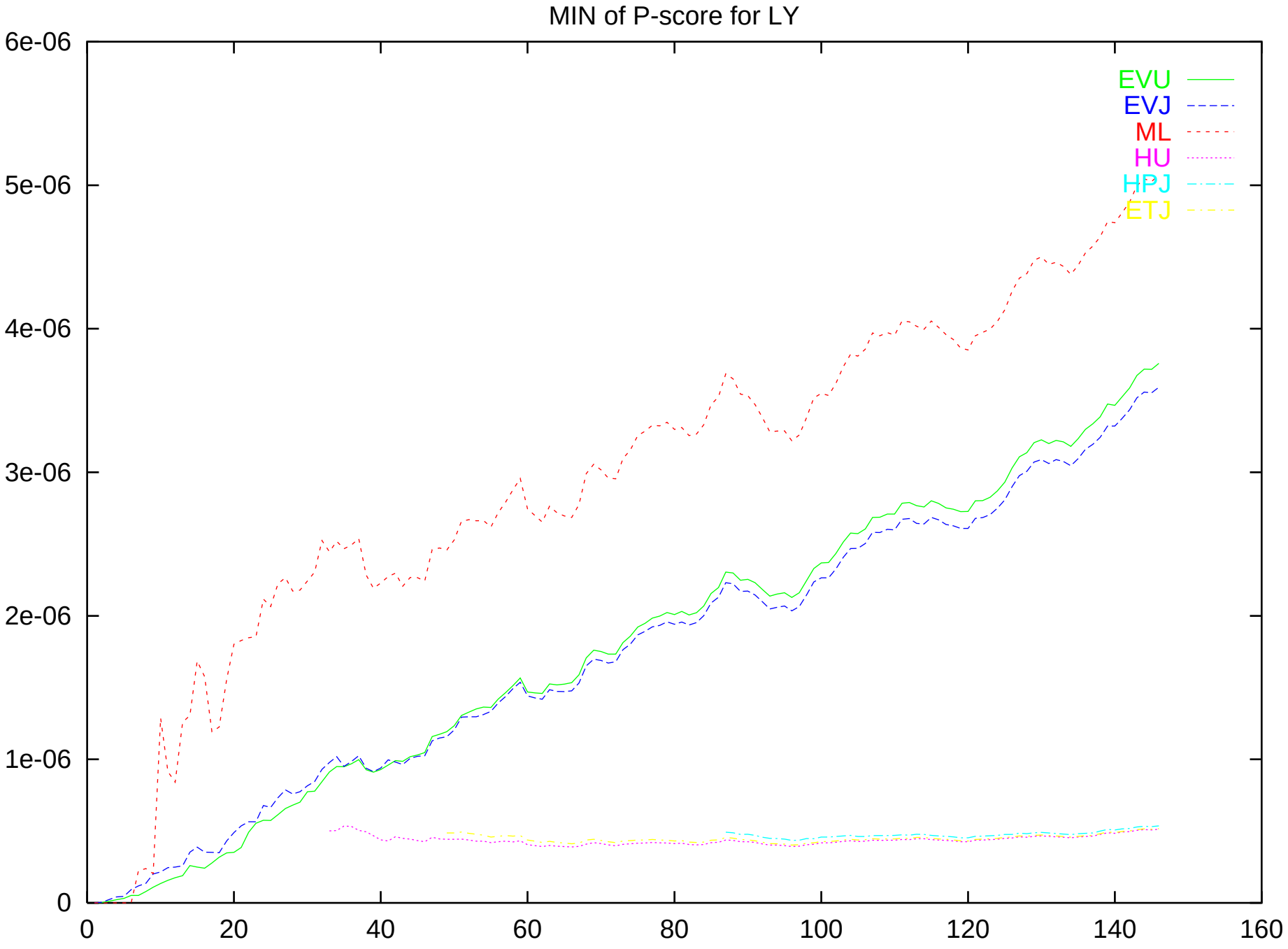

HTJ LG-score for LY
MIN
MEAN
MAX
16.8
16.6
16.4
16.2
16
15.8
15.6
15.4
40
50
60
70
80
90
100
110
120
130
140
150

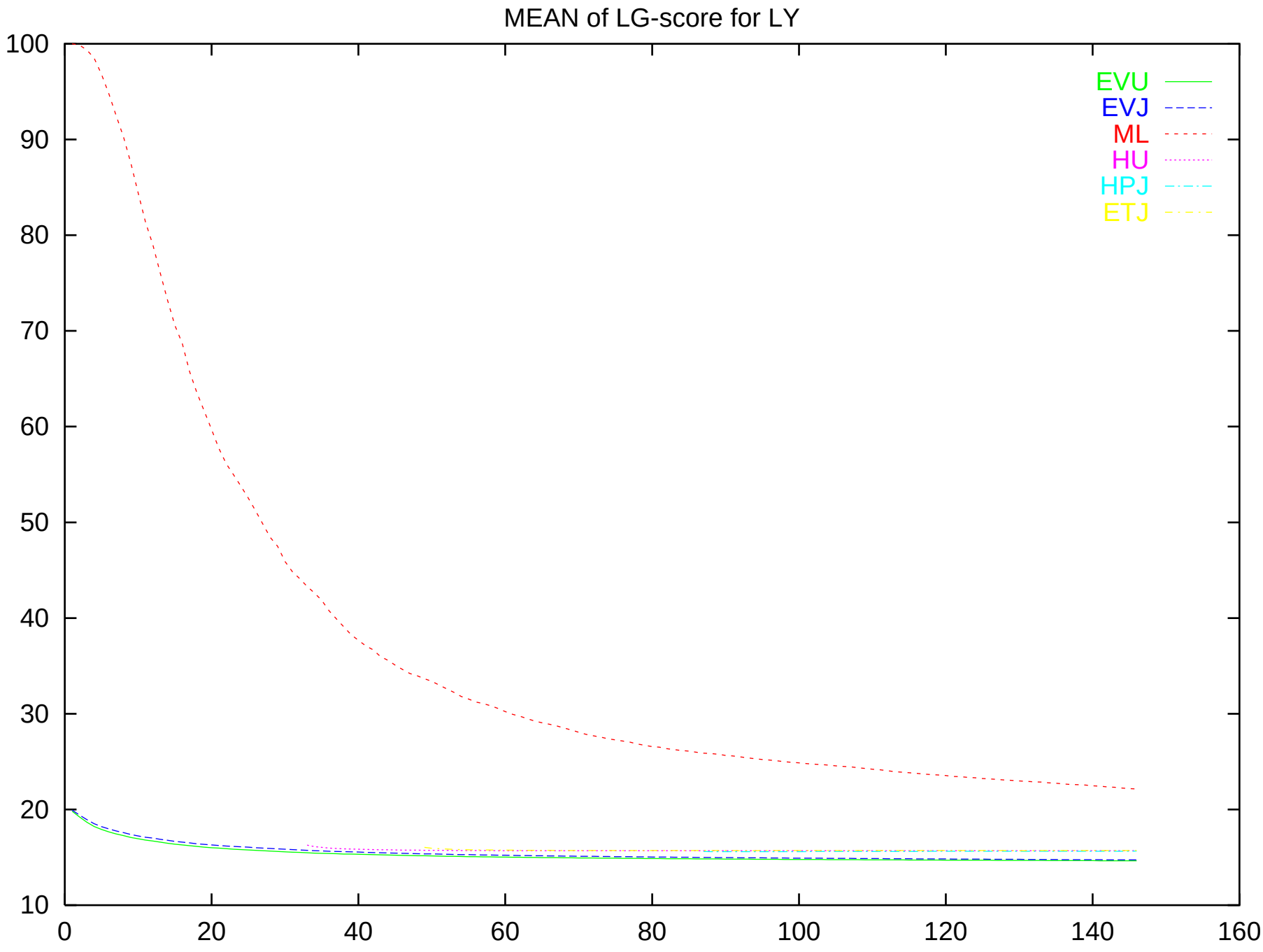

HTJ LG-score variance for LY
0.03
0.025
0.02
0.015
0.01
0.005
0
40
50
60
70
80
90
100
110
120
130
140
150

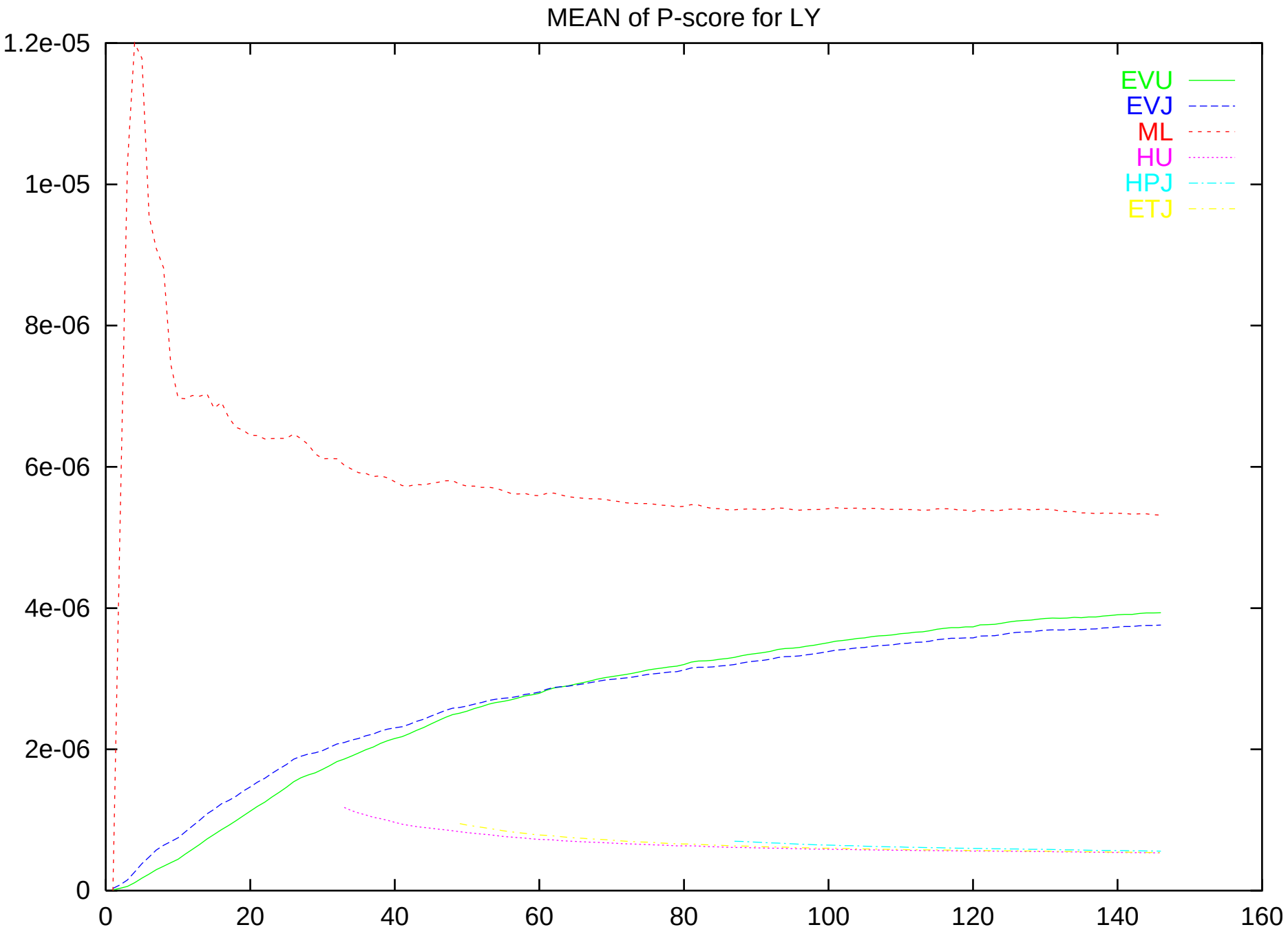

HTJ P-score for LY
MIN
MEAN
MAX
2e-06
1.8e-06
1.6e-06
1.4e-06
1.2e-06
1e-06
8e-07
6e-07
4e-07
40
50
60
70
80
90
100
110
120
130
140
150

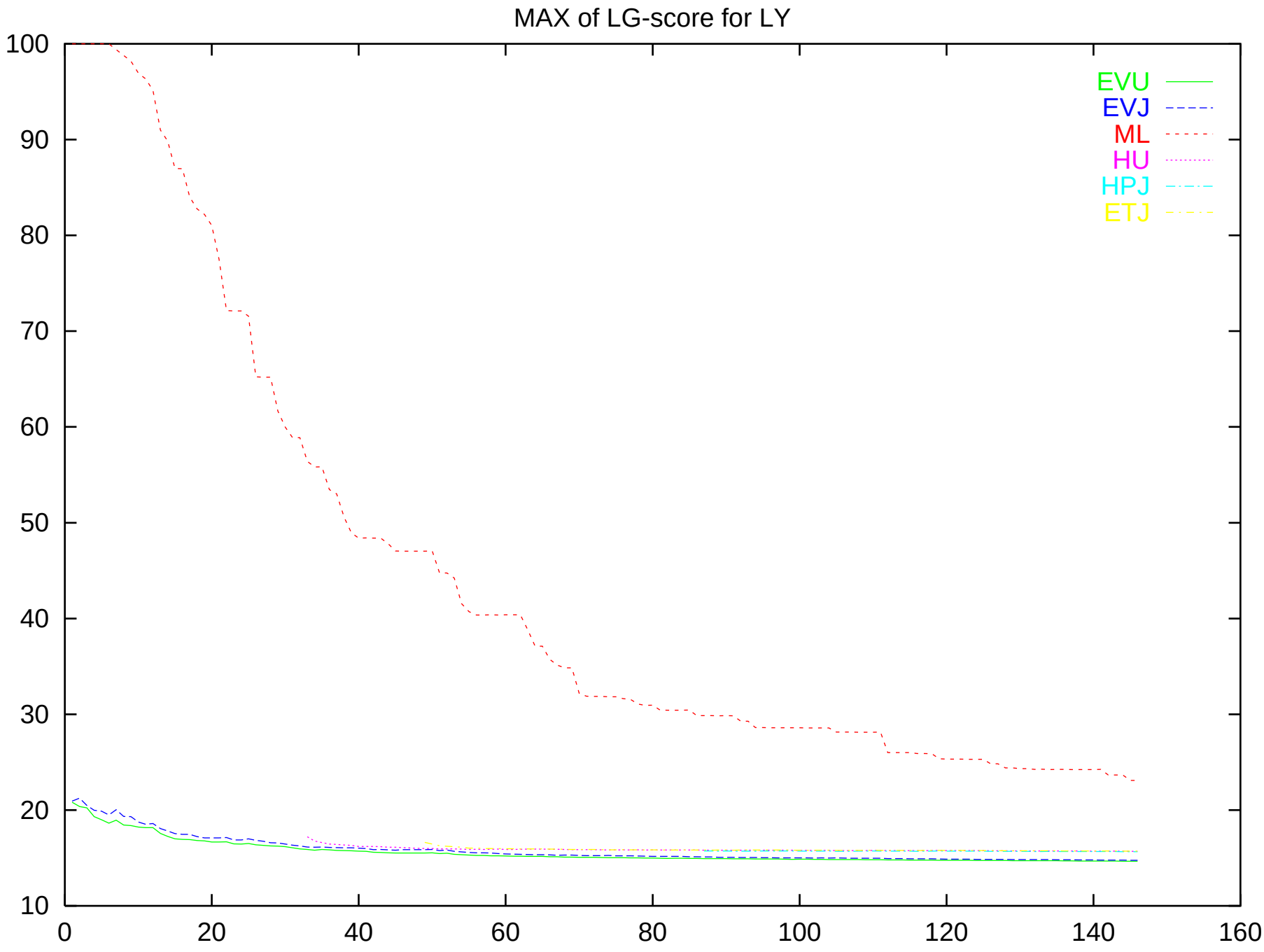

HTJ P-score variance for LY
1
0.5
0
-0.5
-1
40
50
60
70
80
90
100
110
120
130
140
150

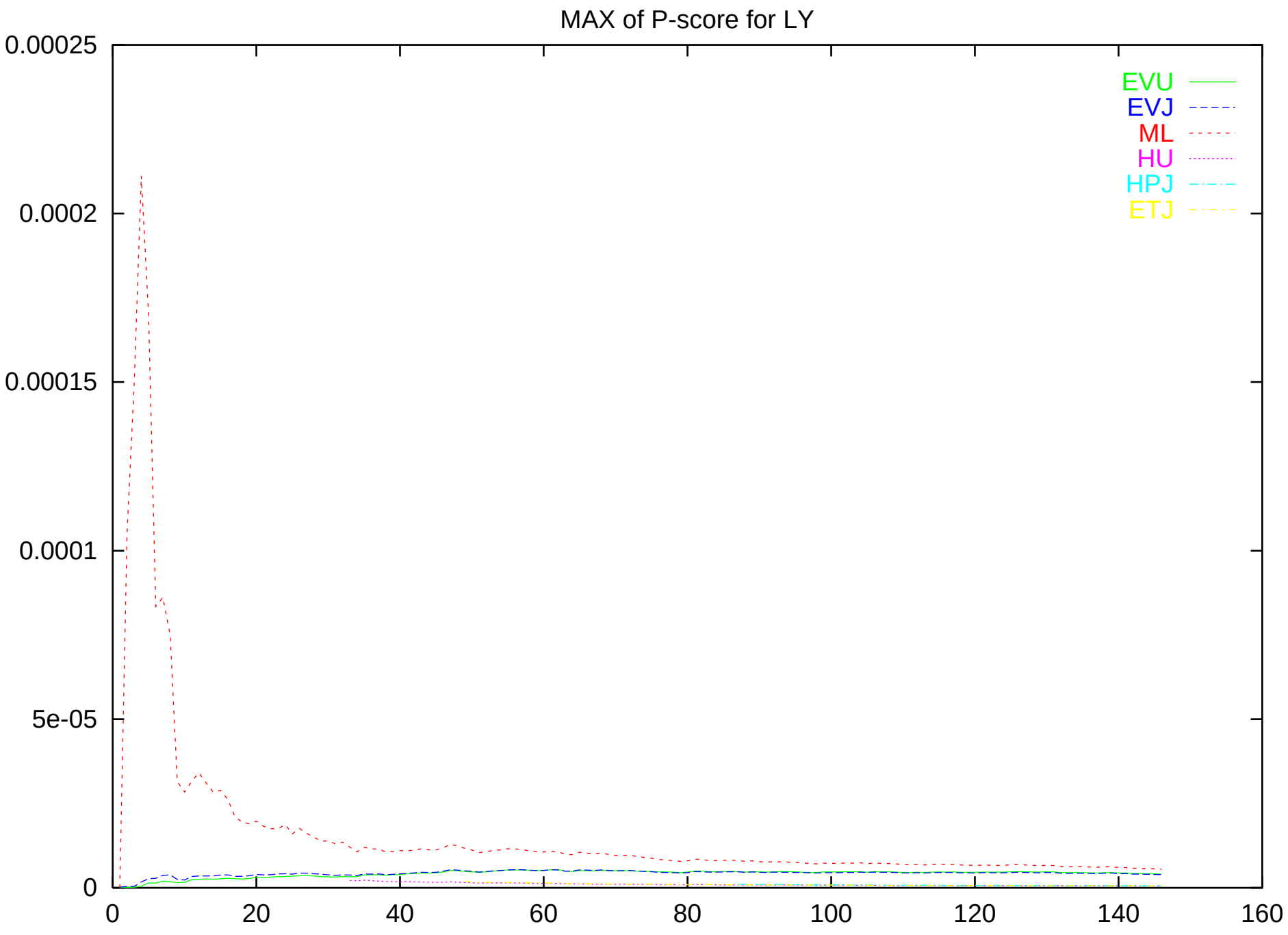

MIN of LG-score for LY
EVU
EVJ
ML
HU
HPJ
ETJ
100
90
80
70
60
50
40
30
20
10
0
20
40
60
80
100
120
140
160

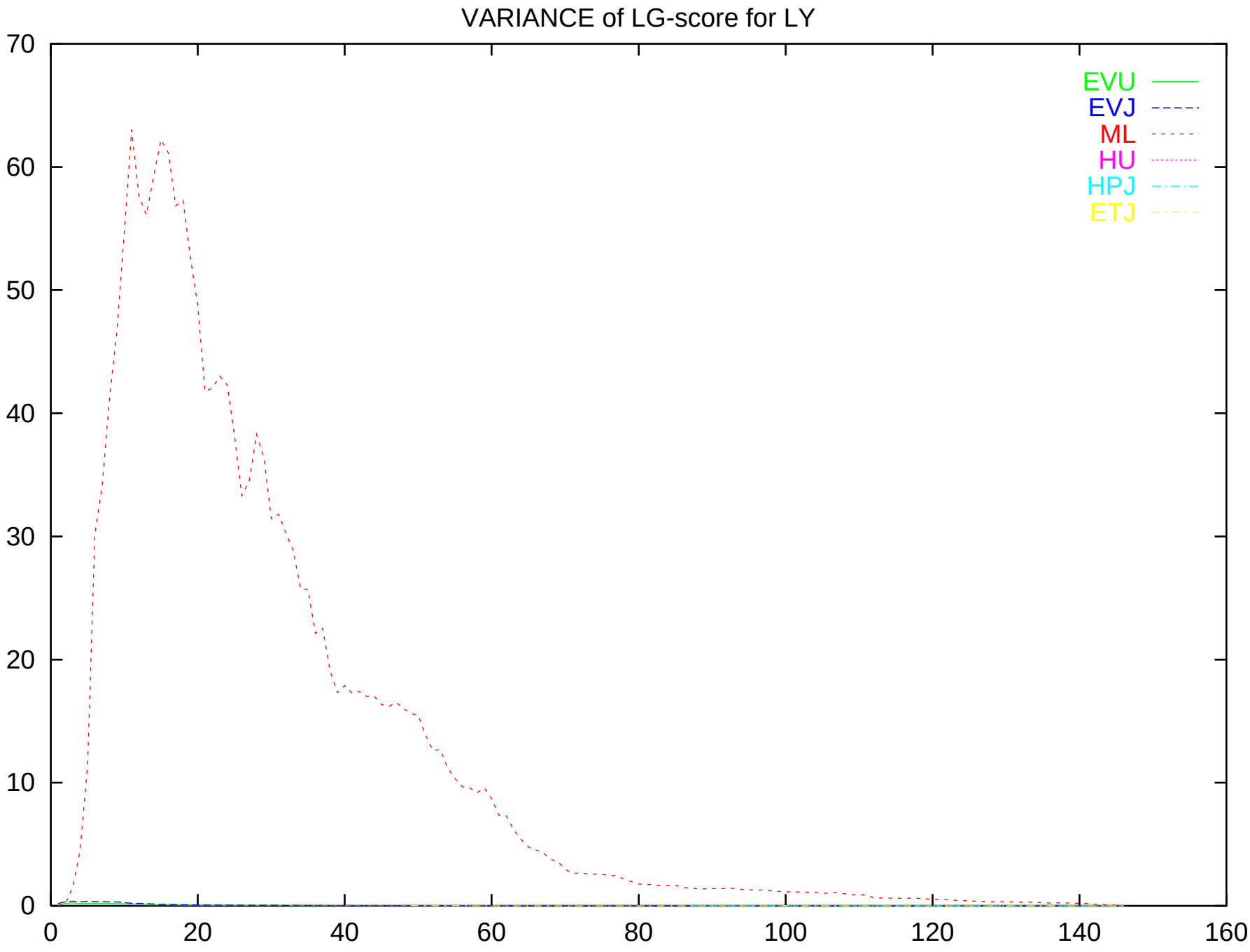

MIN of P-score for LY
6e-06
5e-06
4e-06
3e-06
2e-06
1e-06
0
0
20
40
60
80
100
120
140
160
EVU
EVJ
ML
HU
HPJ
ETJ

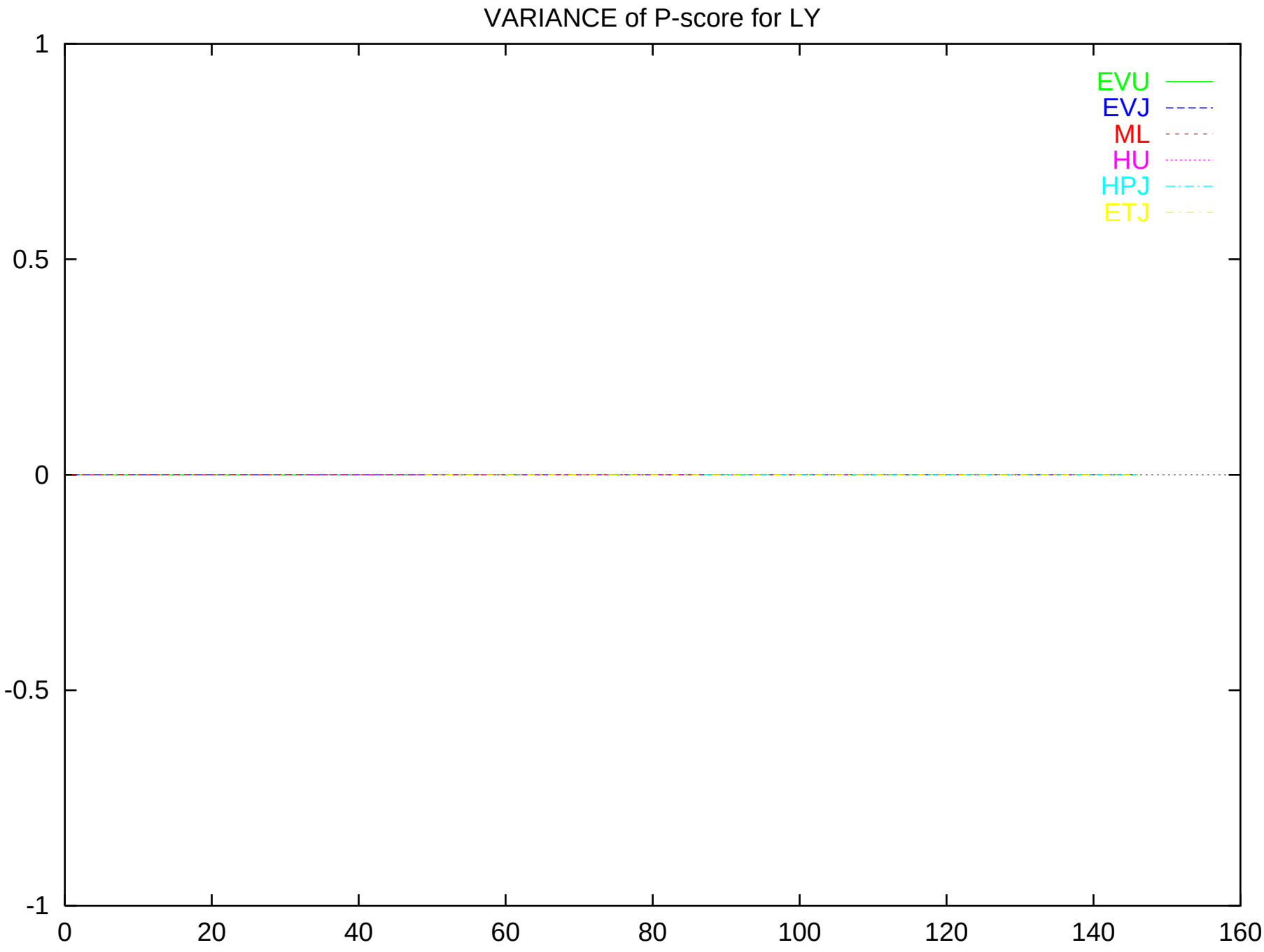

MEAN of LG-score for LY
EVU
EVJ
ML
HU
HPJ
ETJ
100
90
80
70
60
50
40
30
20
10
0
20
40
60
80
100
120
140
160

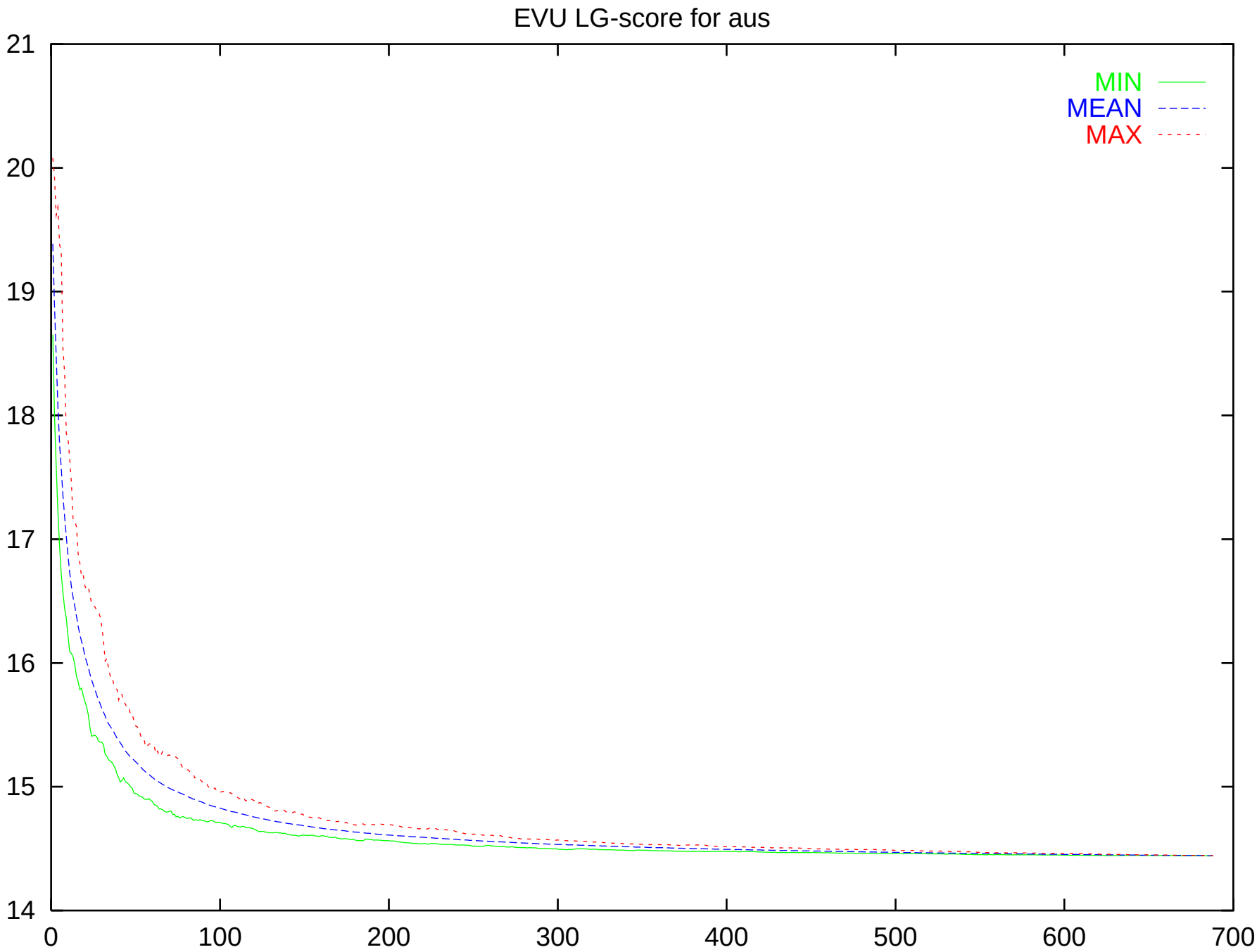

MEAN of P-score for LY
1.2e-05
1e-05
8e-06
6e-06
4e-06
2e-06
0
0
20
40
60
80
100
120
140
160
EVU
EVJ
ML
HU
HPJ
ETJ

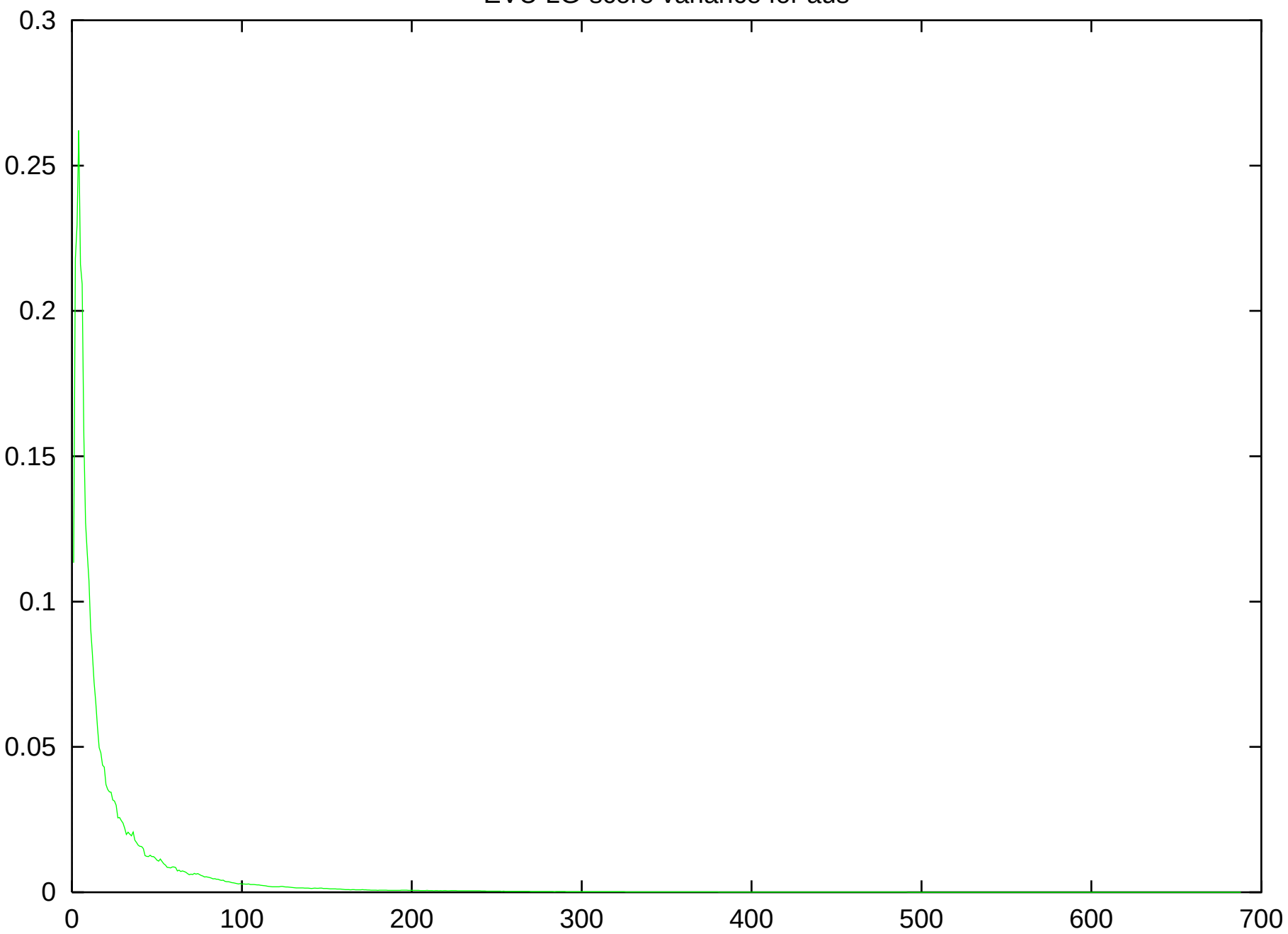

MAX of LG-score for LY
EVU
EVJ
ML
HU
HPJ
ETJ
100
90
80
70
60
50
40
30
20
10
0
20
40
60
80
100
120
140
160

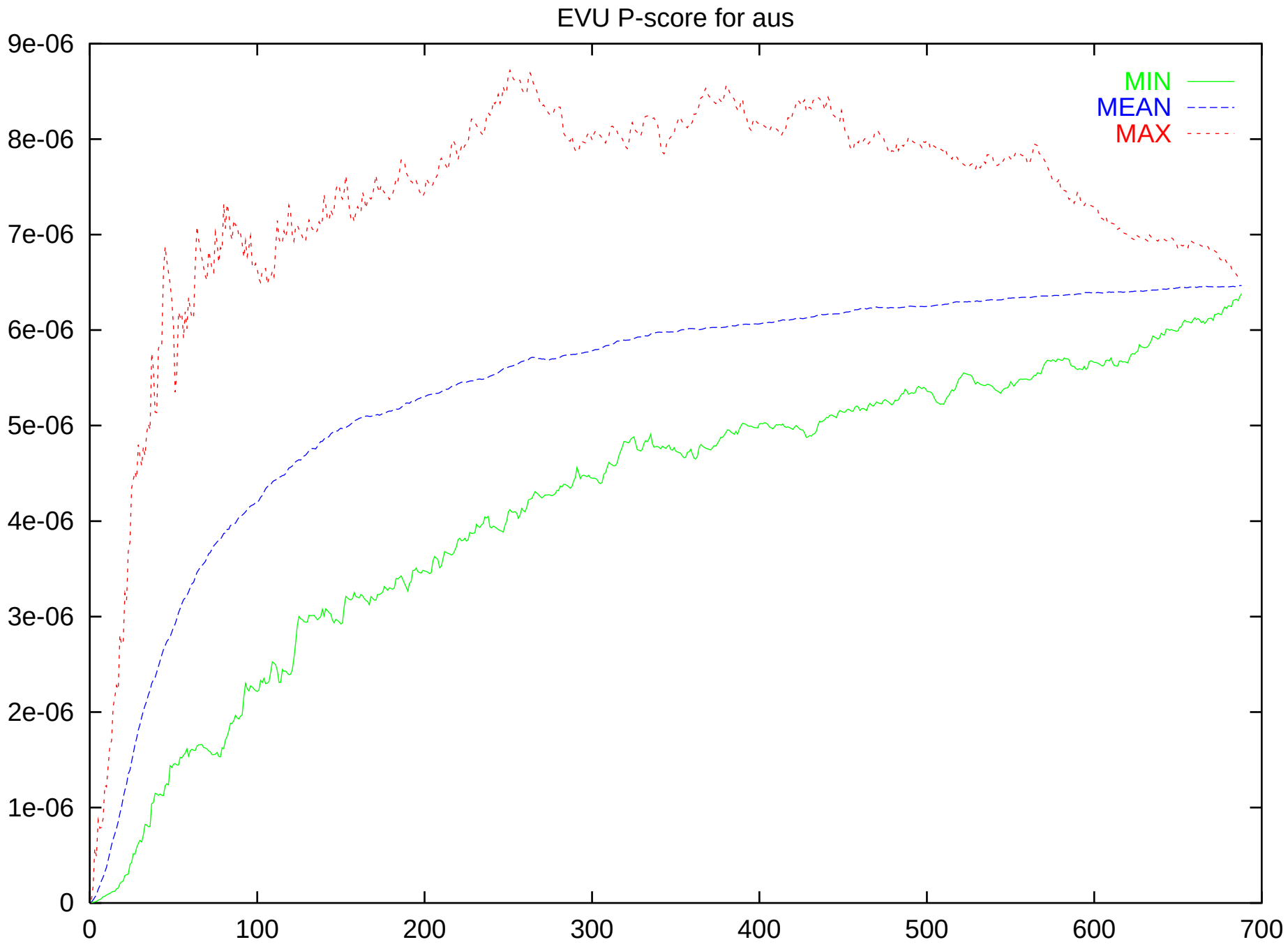

MAX of P-score for LY
0.00025
0.0002
0.00015
0.0001
5e-05
0
0
20
40
60
80
100
120
140
160
EVU
EVJ
ML
HU
HPJ
ETJ

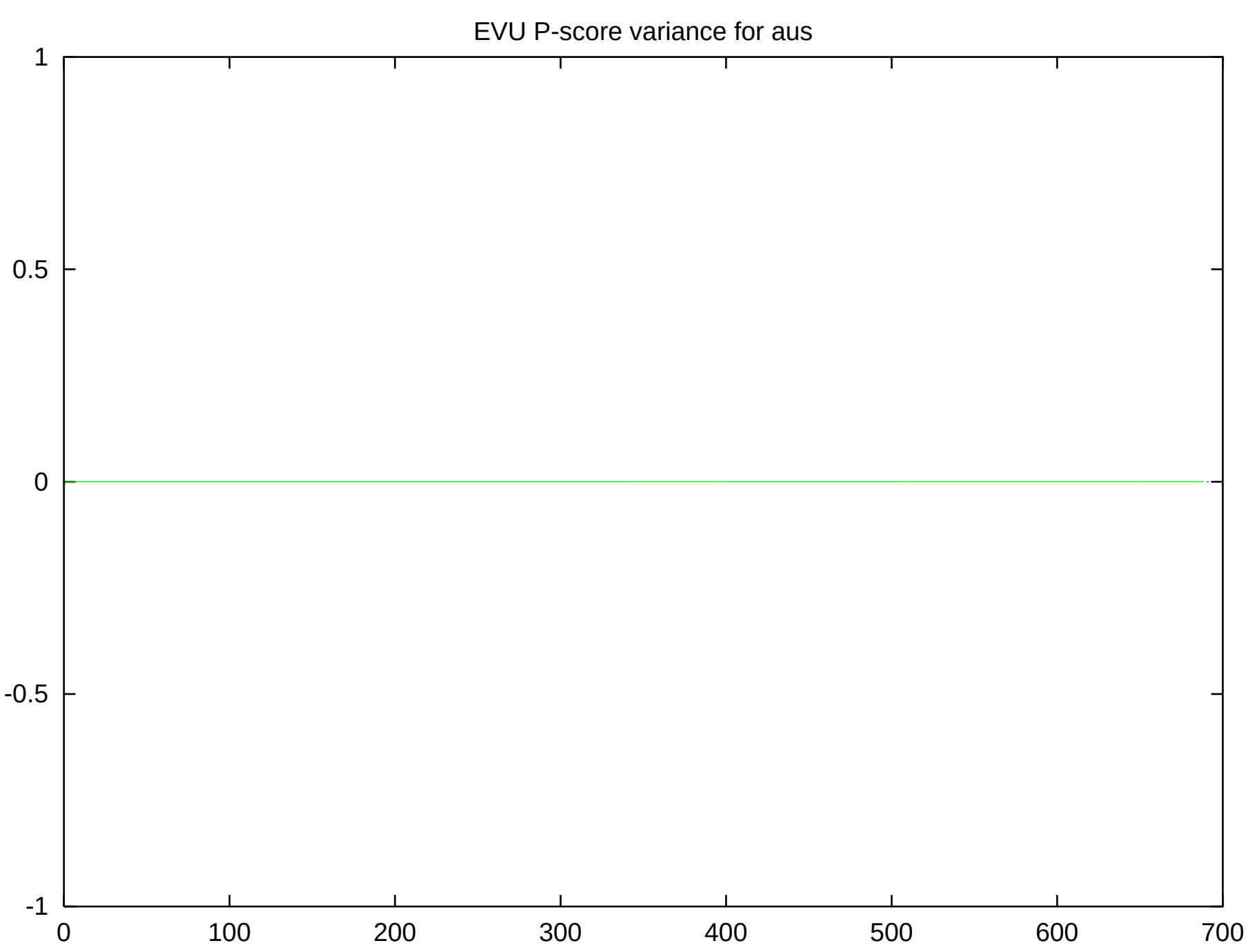

VARIANCE of LG-score for LY
EVU
EVJ
ML
HU
HPJ
ETJ
70
60
50
40
30
20
10
0
0
20
40
60
80
100
120
140
160

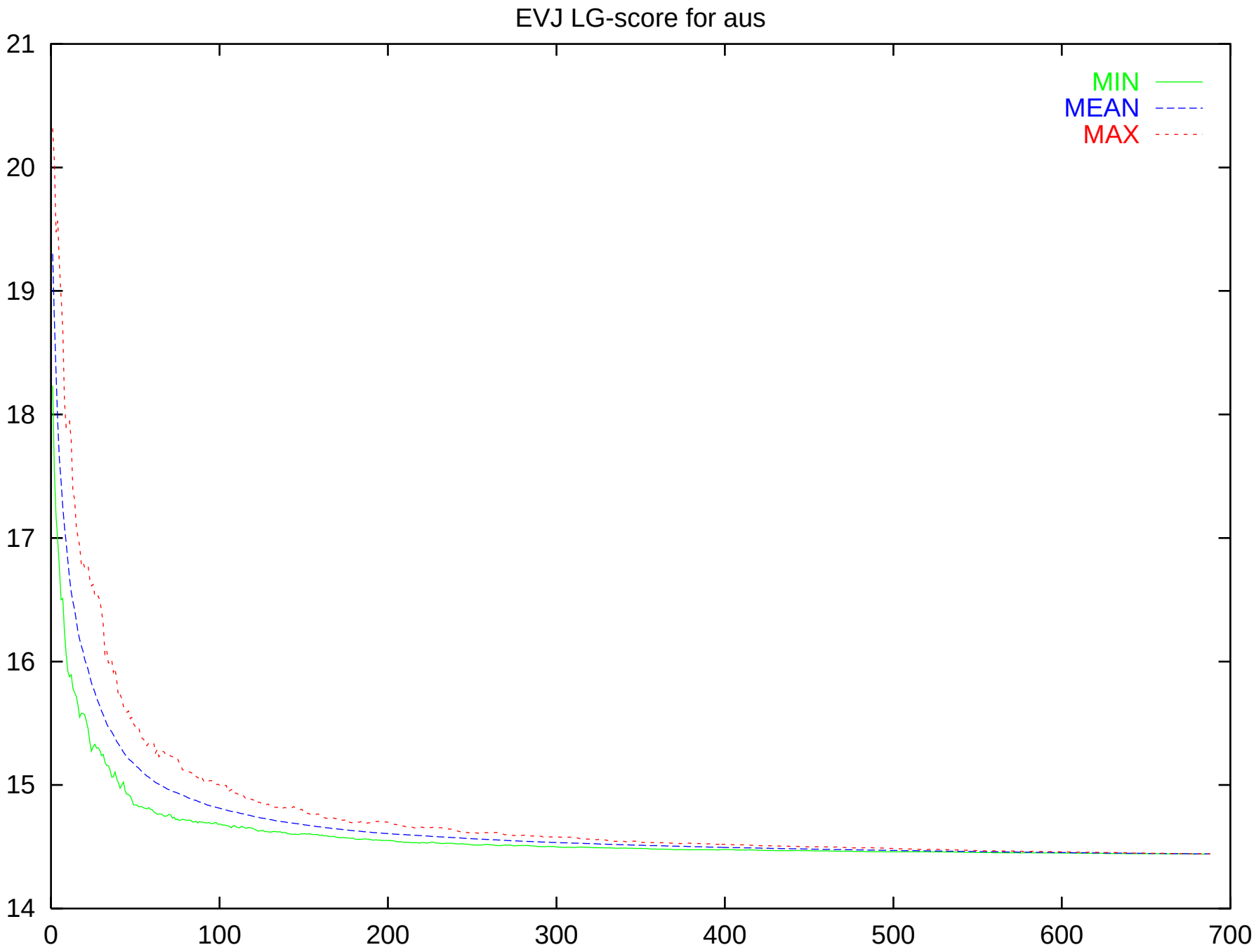

VARIANCE of P-score for LY
1
0.5
0
-0.5
-1
0
20
40
60
80
100
120
140
160
EVU
EVJ
ML
HU
HPJ
ETJ

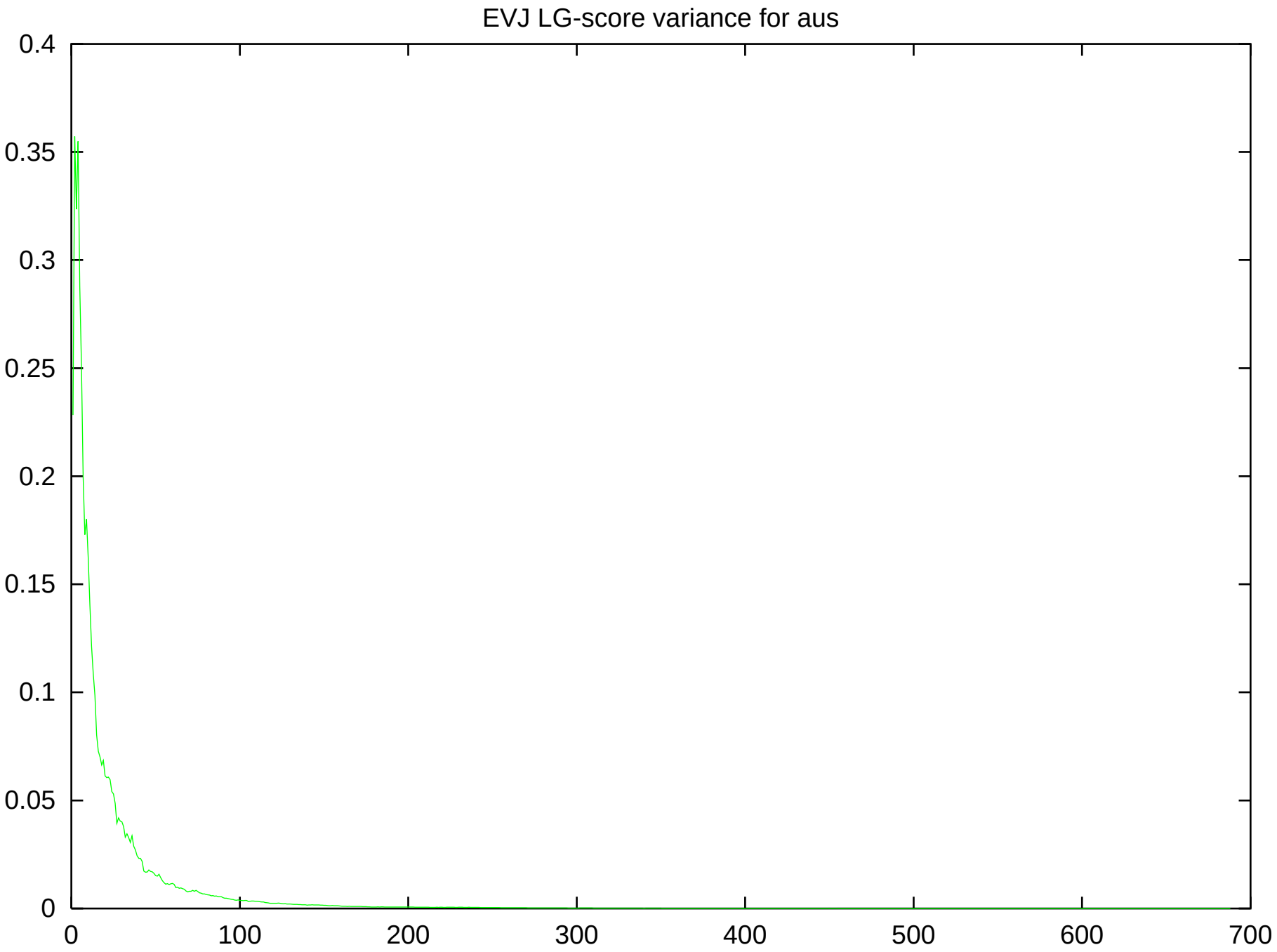

EVU LG-score for aus
MIN
MEAN
MAX
21
20
19
18
17
16
15
14
0
100
200
300
400
500
600
700

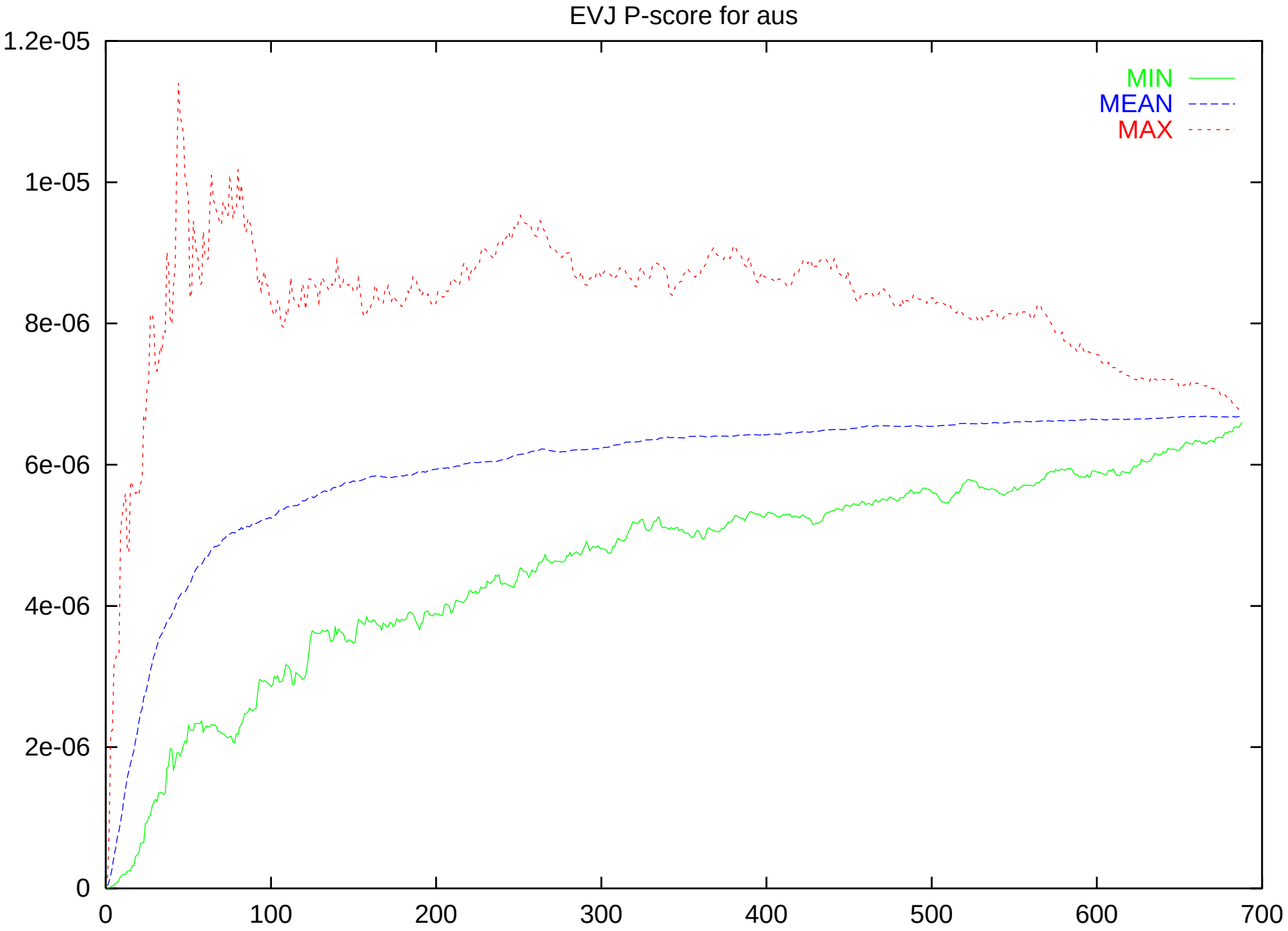

EVU LG-score variance for aus
0.3
0.25
0.2
0.15
0.1
0.05
0
0
100
200
300
400
500
600
700

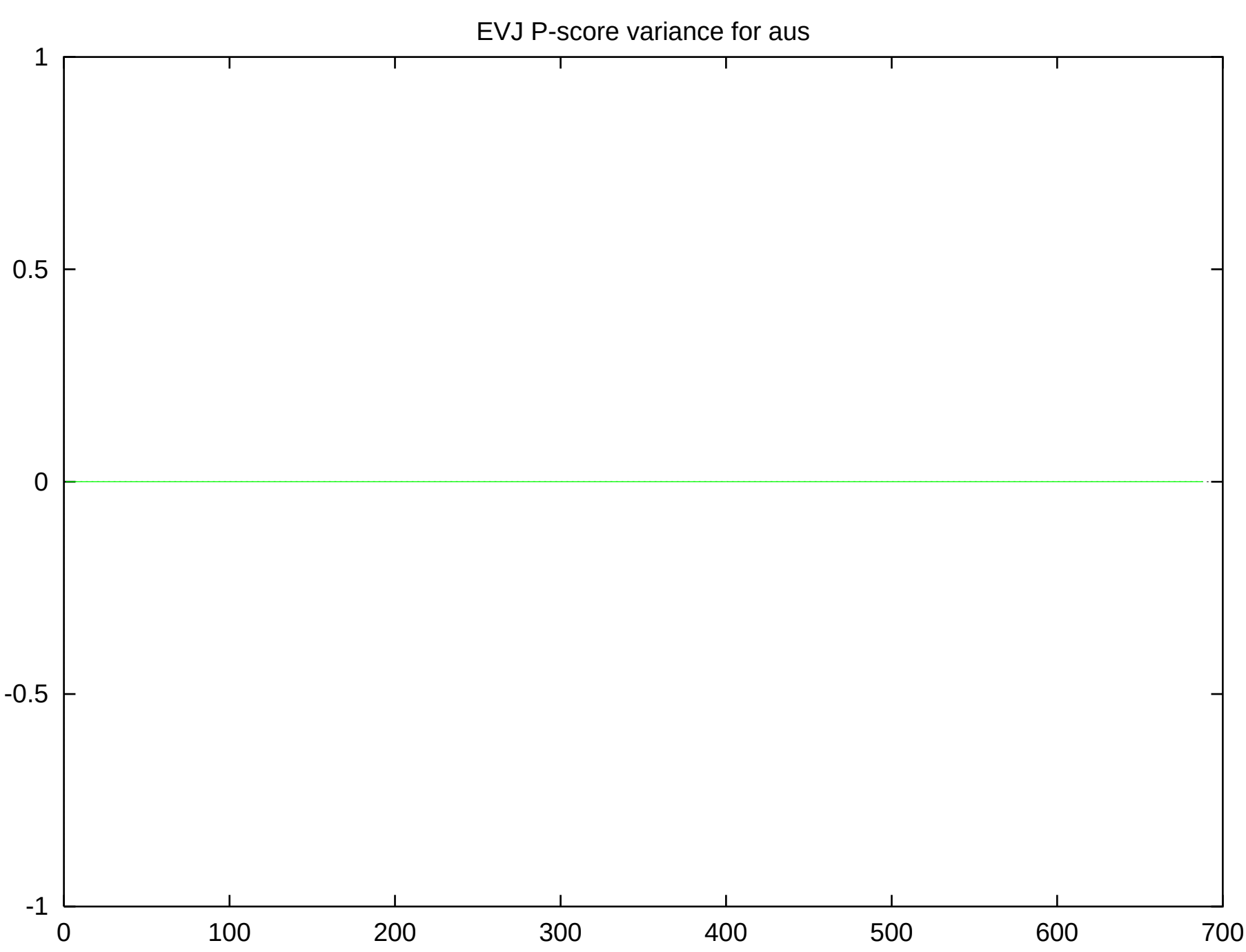

EVU P-score for aus
MIN
MEAN
MAX
9e-06
8e-06
7e-06
6e-06
5e-06
4e-06
3e-06
2e-06
1e-06
0
0
100
200
300
400
500
600
700

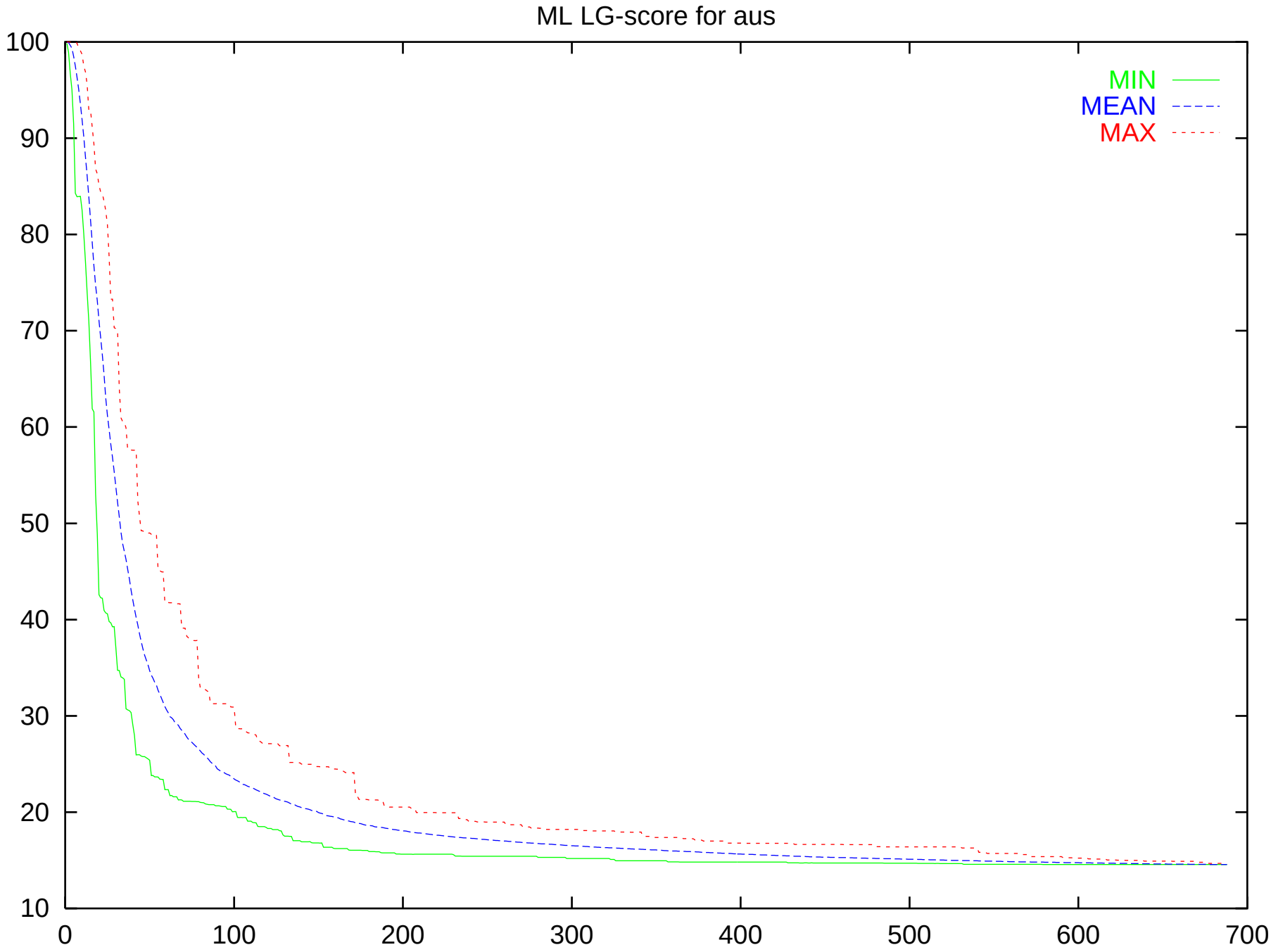

EVU P-score variance for aus
1
0.5
0
-0.5
-1
0
100
200
300
400
500
600
700

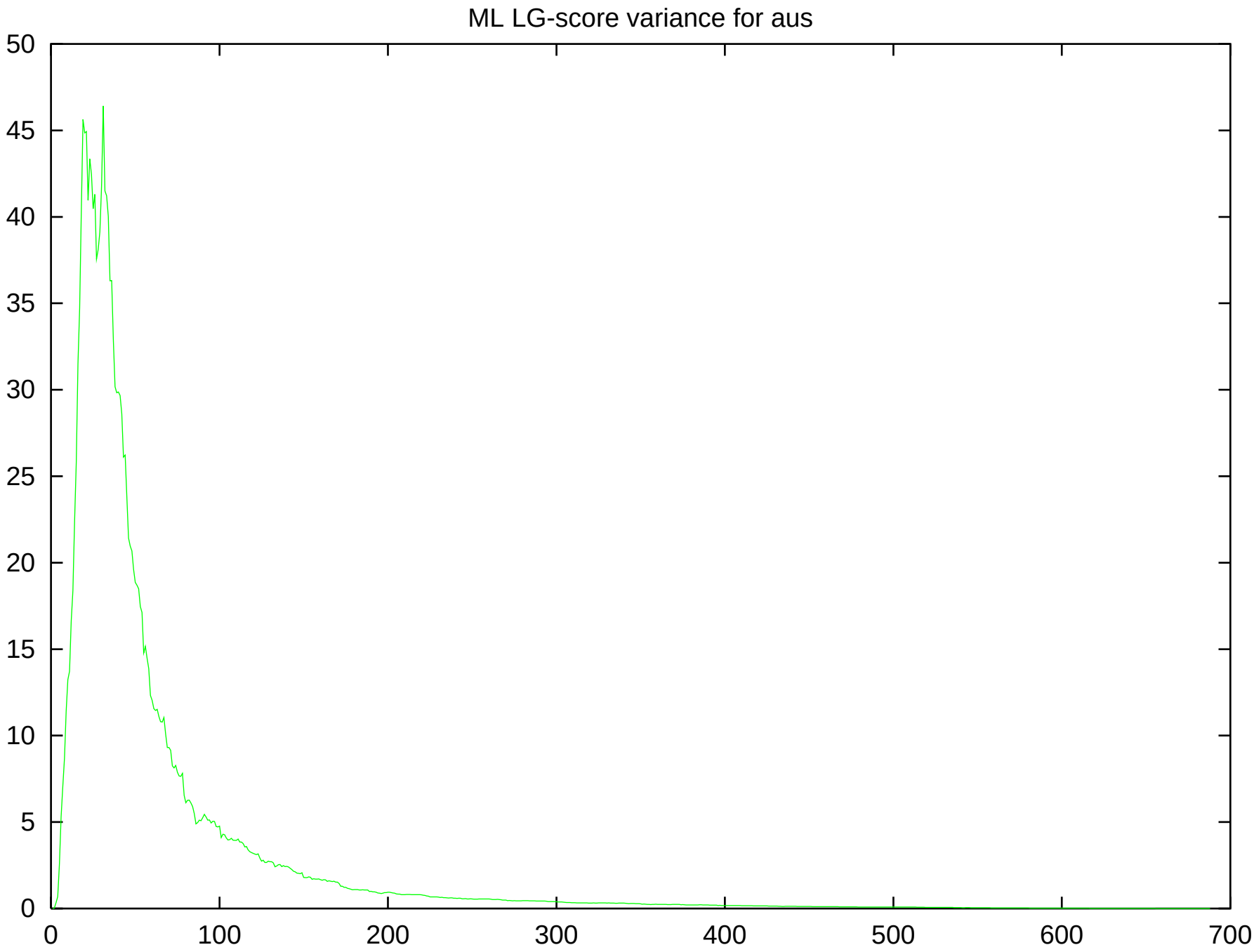

EVJ LG-score for aus
MIN
MEAN
MAX
21
20
19
18
17
16
15
14
0
100
200
300
400
500
600
700

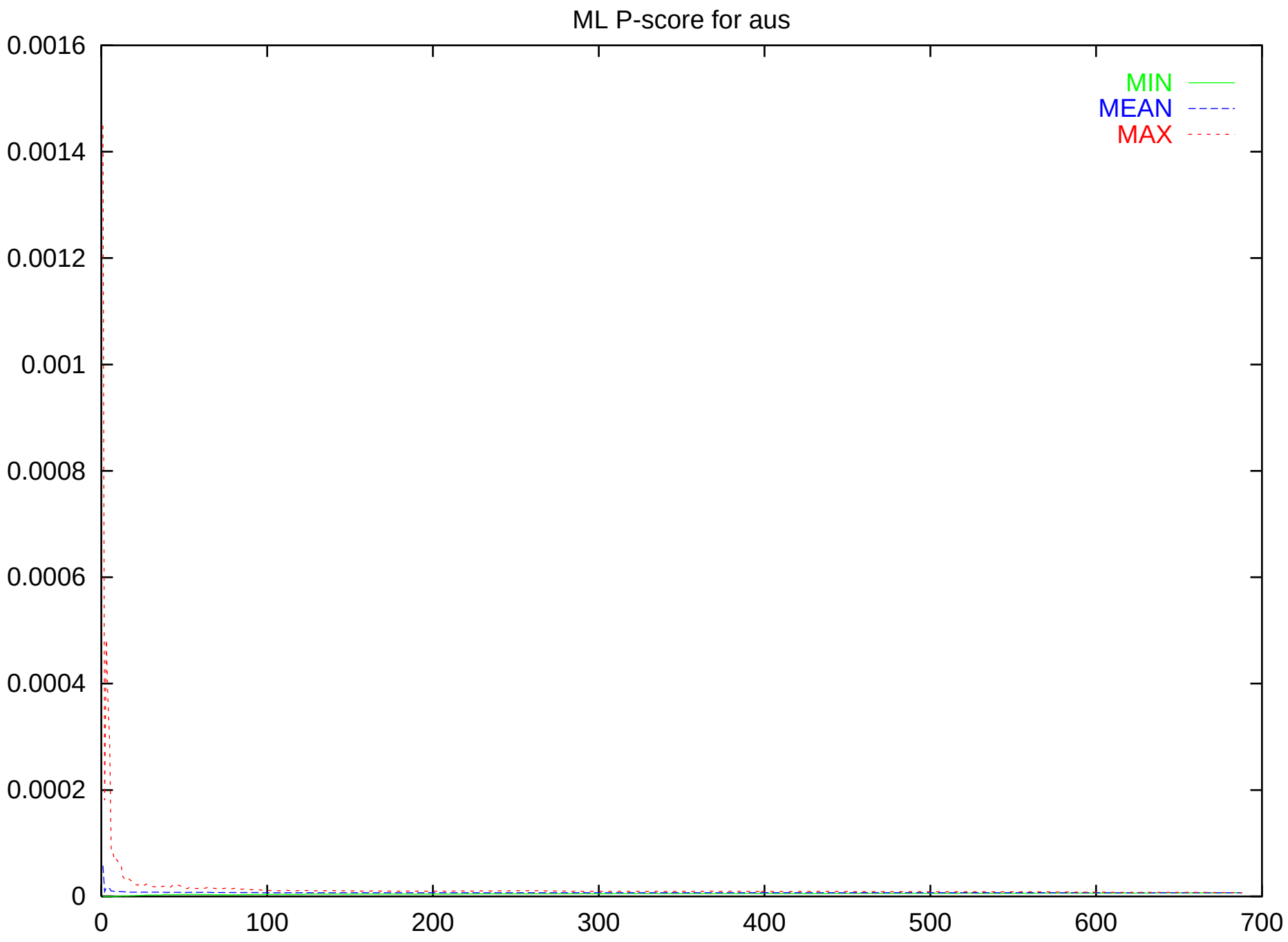

EVJ LG-score variance for aus
0.4
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0
100
200
300
400
500
600
700

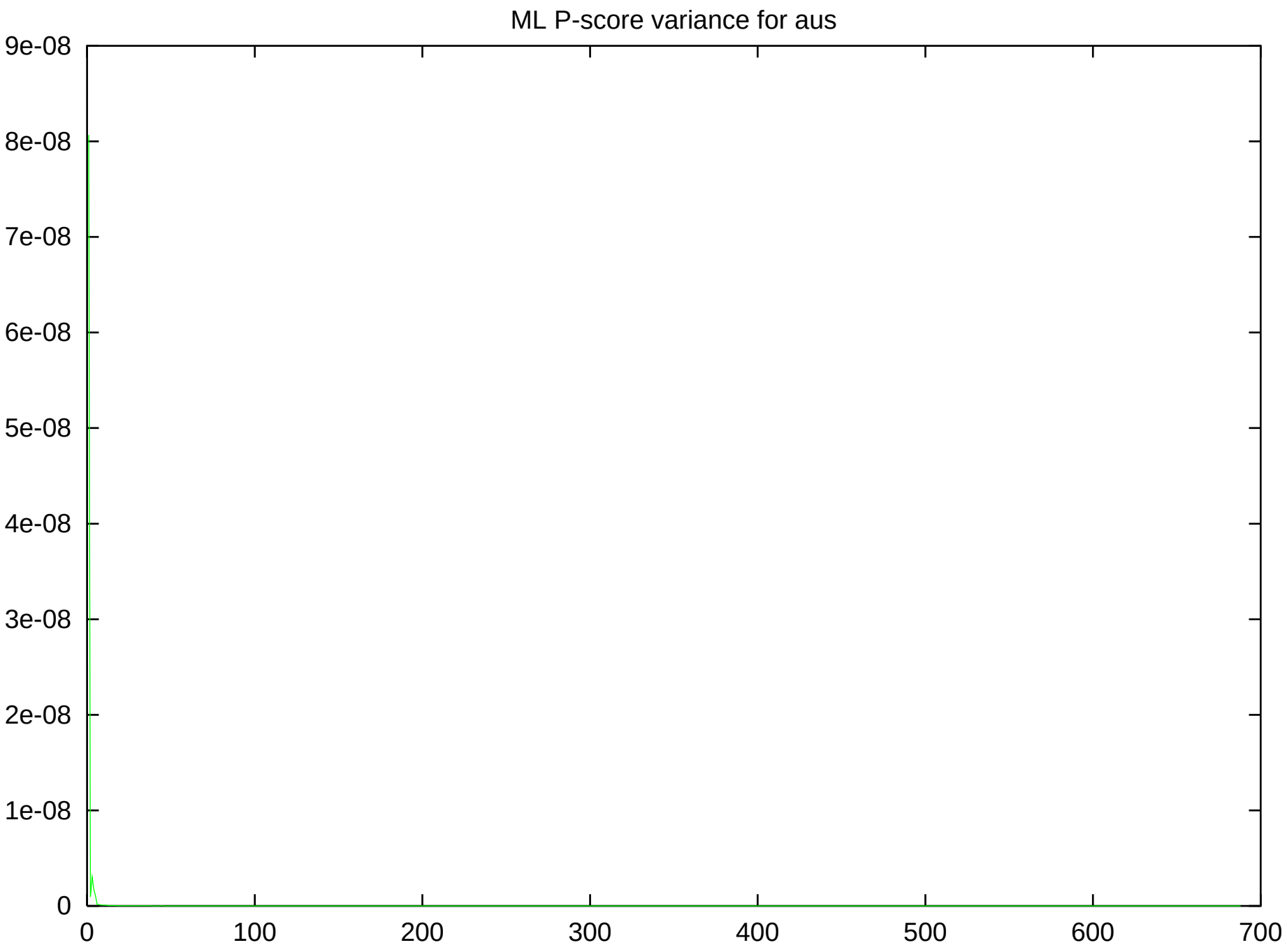

EVJ P-score for aus
MIN
MEAN
MAX
1.2e-05
1e-05
8e-06
6e-06
4e-06
2e-06
0
0
100
200
300
400
500
600
700

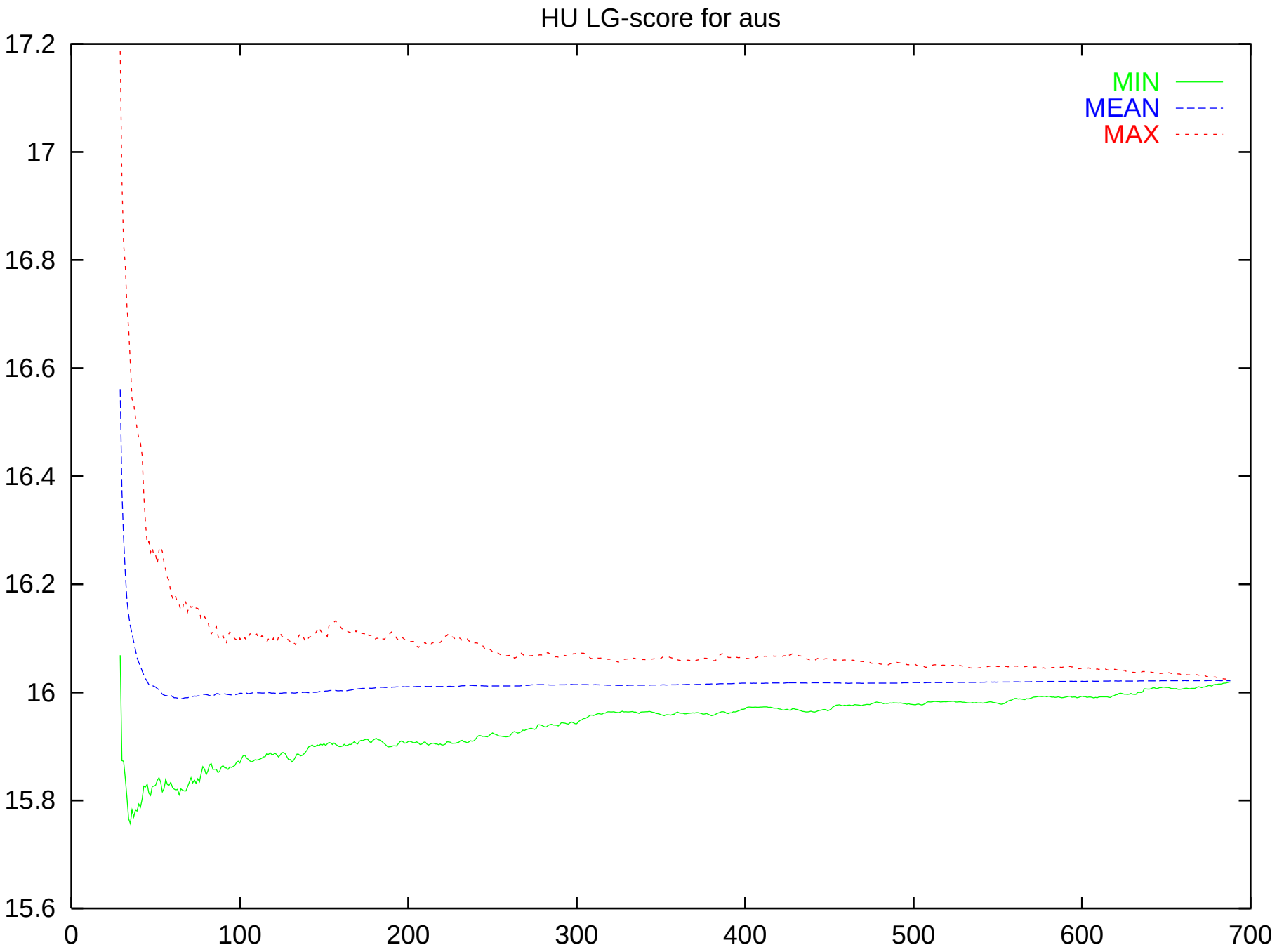

EVJ P-score variance for aus
1
0.5
0
-0.5
-1
0
100
200
300
400
500
600
700

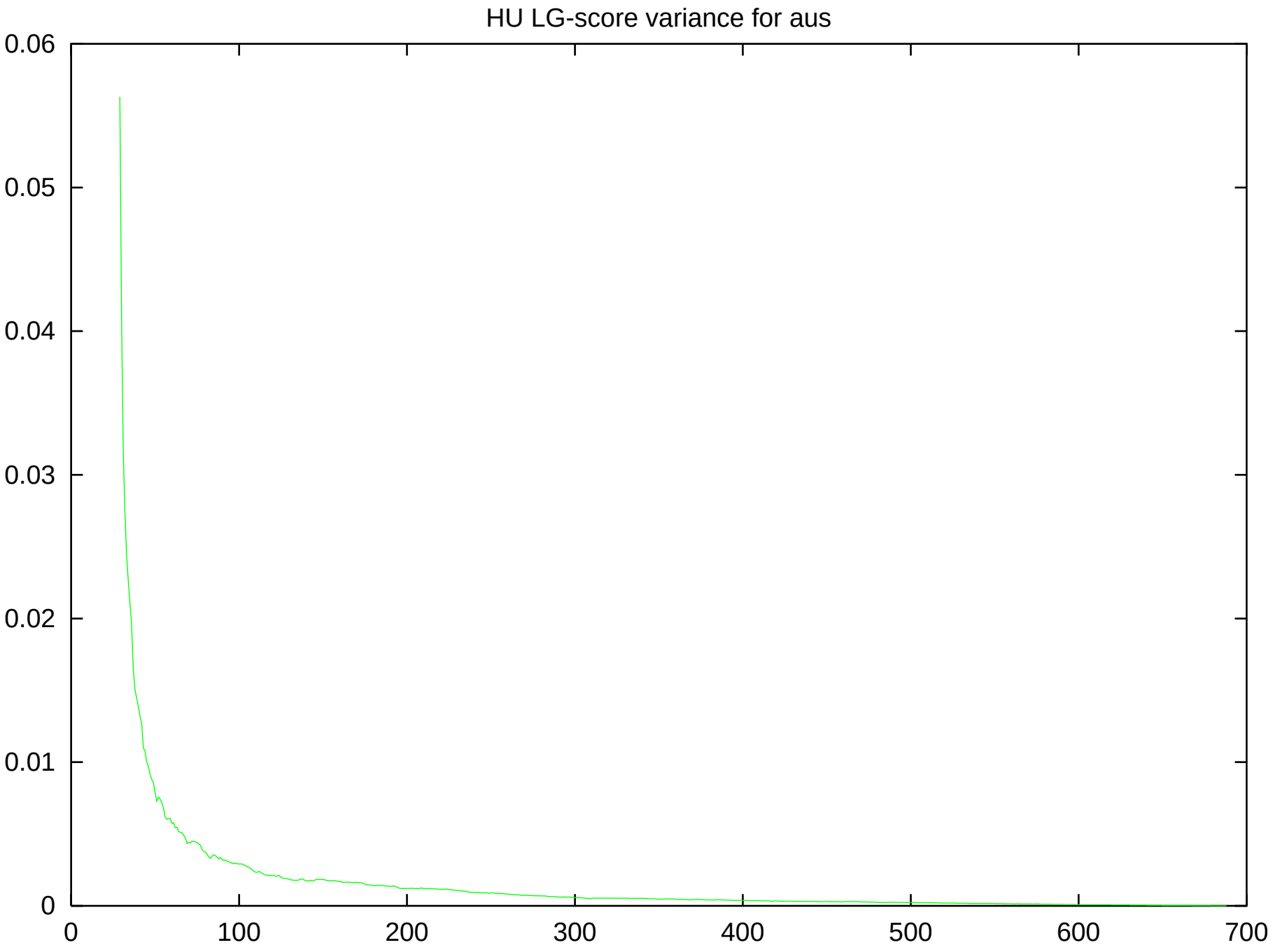

ML LG-score for aus
MIN
MEAN
MAX
100
90
80
70
60
50
40
30
20
10
0
100
200
300
400
500
600
700

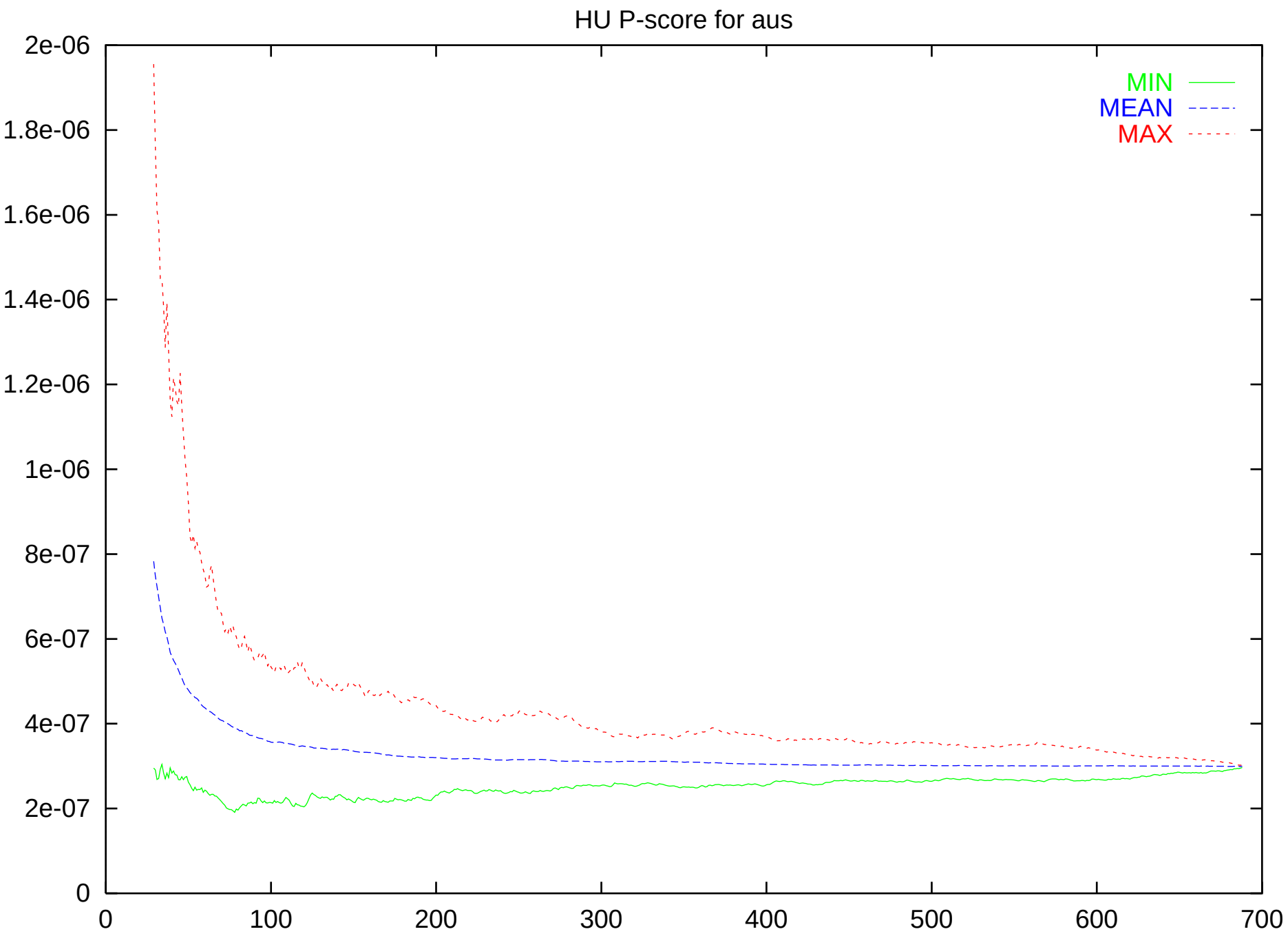

ML LG-score variance for aus
50
45
40
35
30
25
20
15
10
5
0
0
100
200
300
400
500
600
700

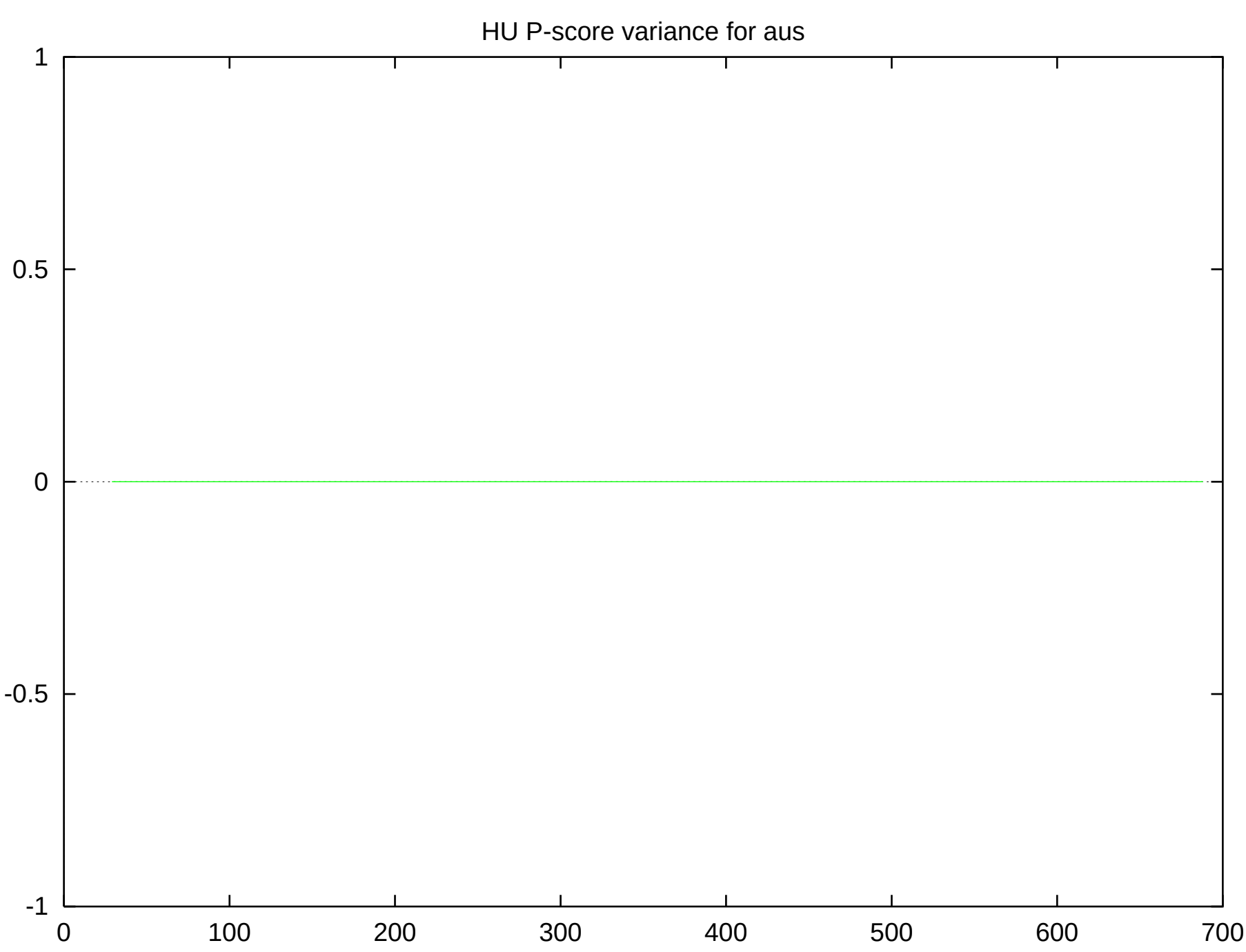

ML P-score for aus
MIN
MEAN
MAX
0.0016
0.0014
0.0012
0.001
0.0008
0.0006
0.0004
0.0002
0
0
100
200
300
400
500
600
700

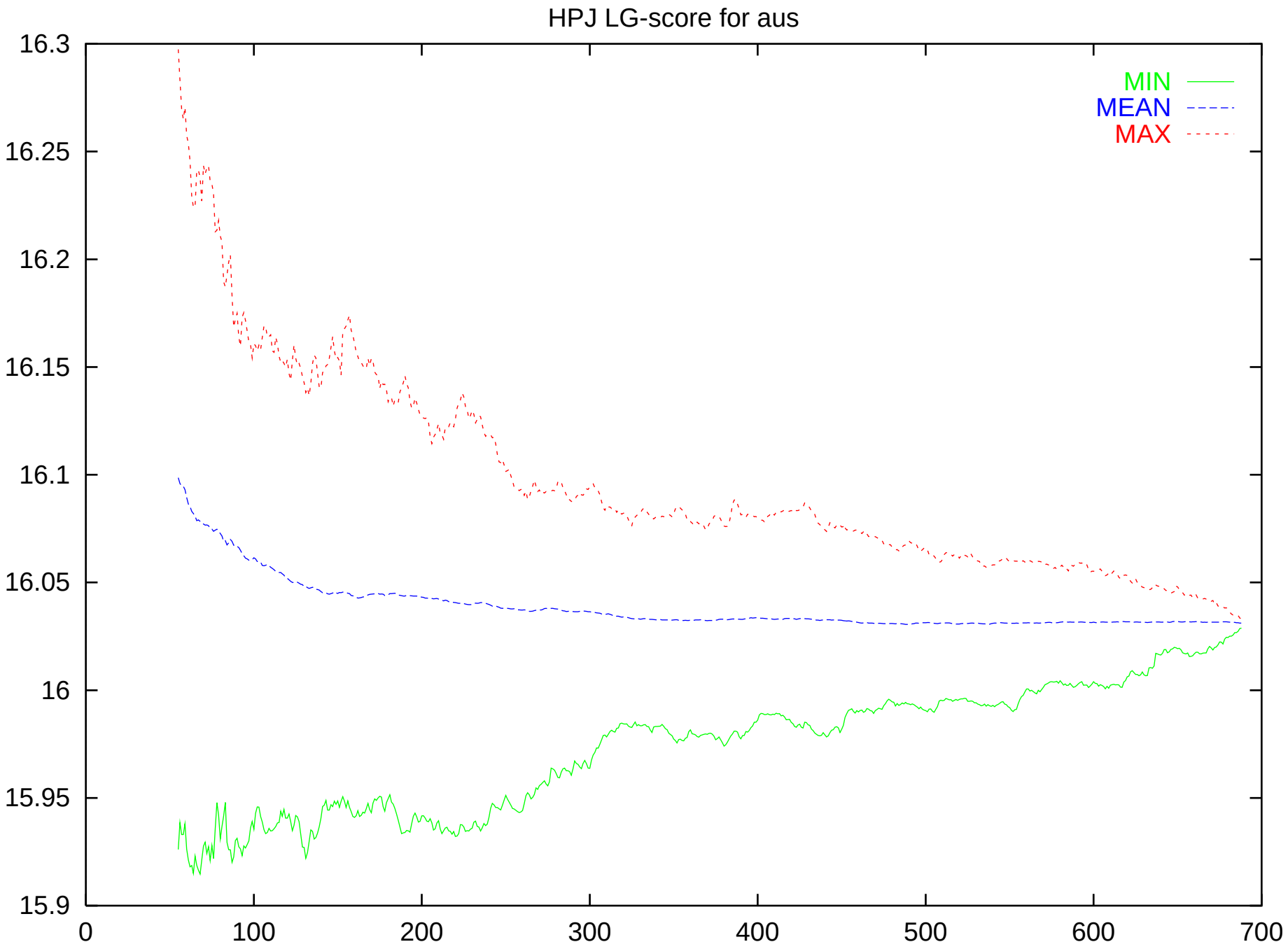

ML P-score variance for aus
9e-08
8e-08
7e-08
6e-08
5e-08
4e-08
3e-08
2e-08
1e-08
0
0
100
200
300
400
500
600
700

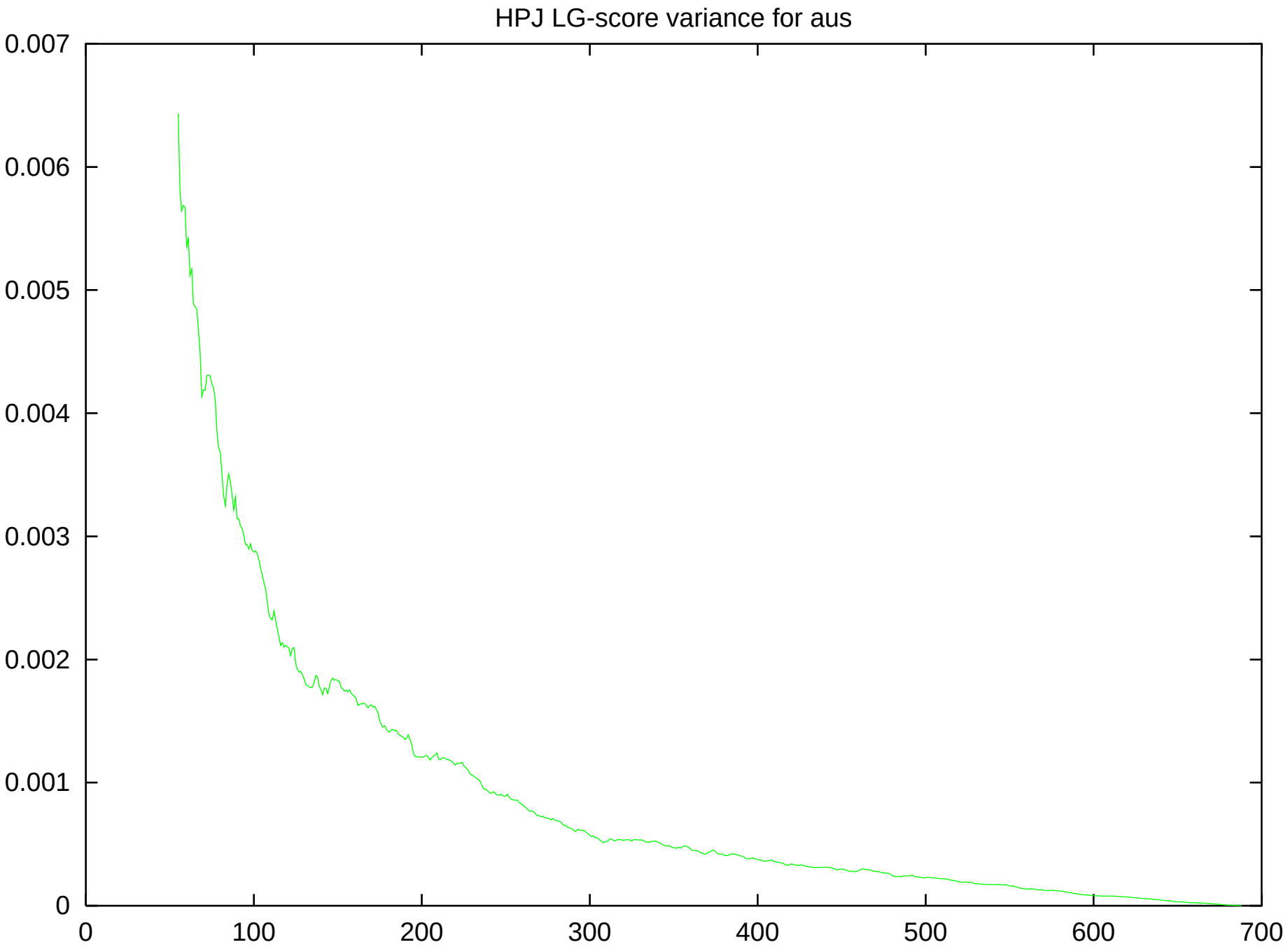

HU LG-score for aus
MIN
MEAN
MAX
17.2
17
16.8
16.6
16.4
16.2
16
15.8
15.6
0
100
200
300
400
500
600
700

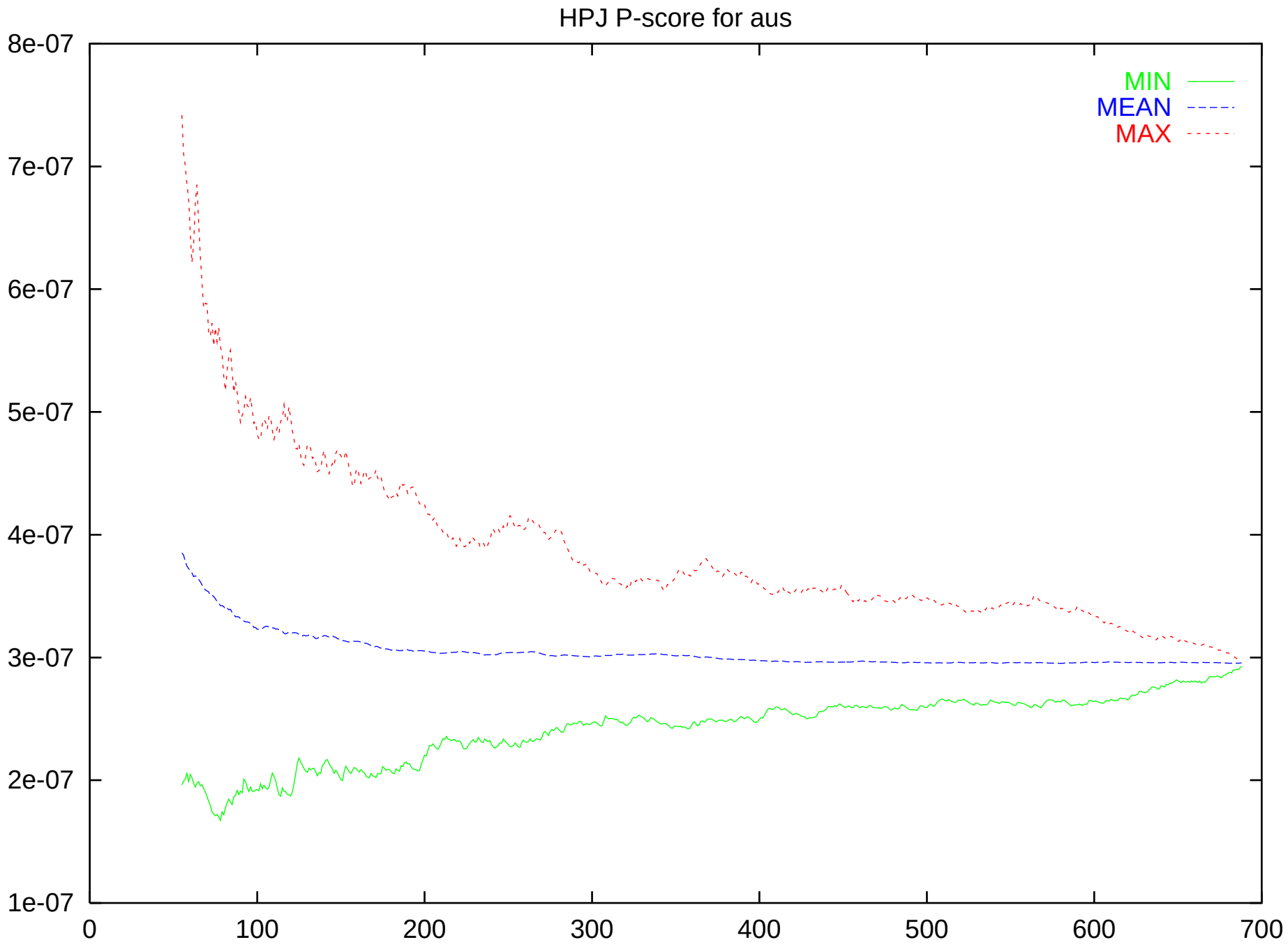

HU LG-score variance for aus
0.06
0.05
0.04
0.03
0.02
0.01
0
0
100
200
300
400
500
600
700

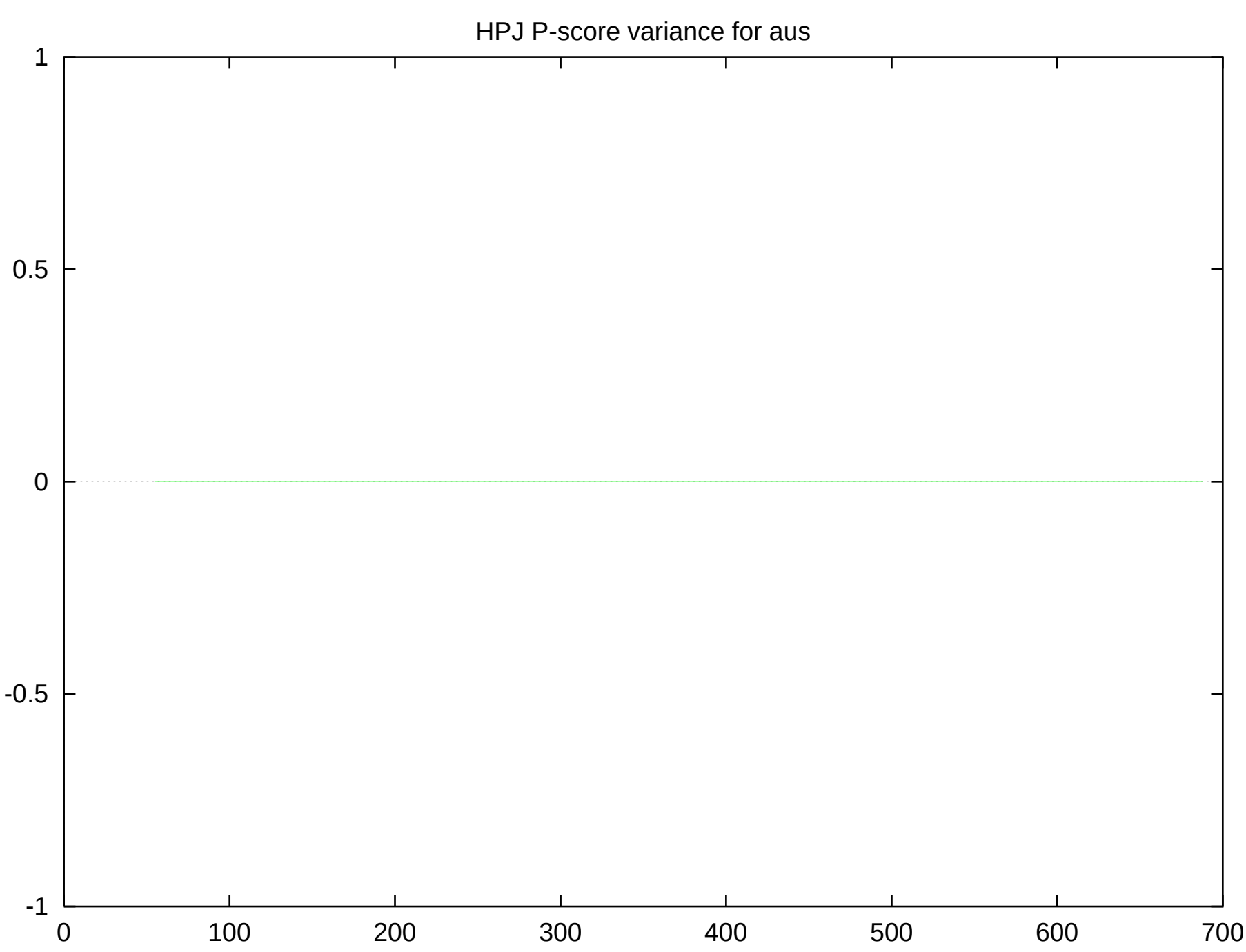

HU P-score for aus
MIN
MEAN
MAX
2e-06
1.8e-06
1.6e-06
1.4e-06
1.2e-06
1e-06
8e-07
6e-07
4e-07
2e-07
0
0
100
200
300
400
500
600
700

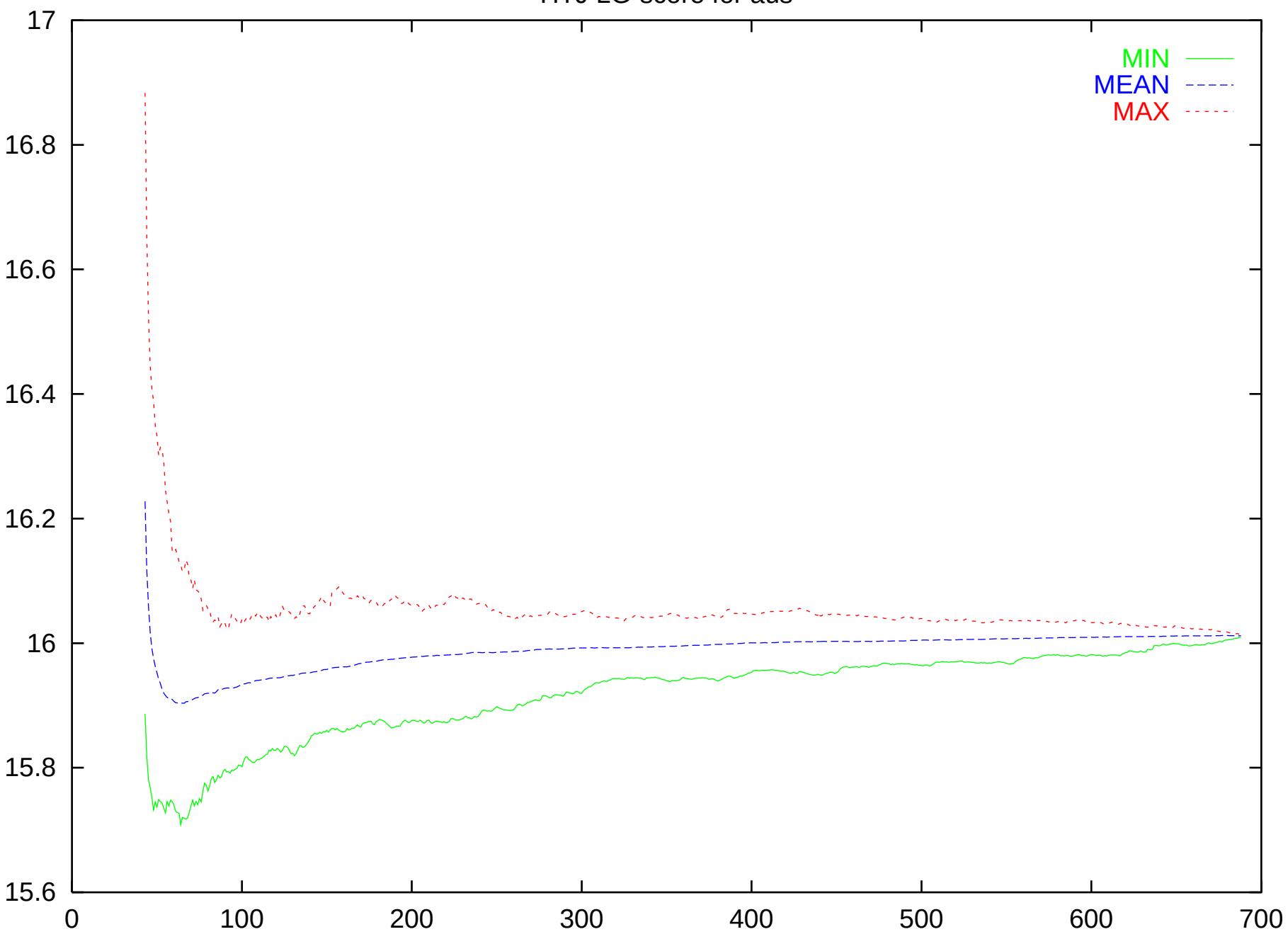

HU P-score variance for aus
1
0.5
0
-0.5
-1
0
100
200
300
400
500
600
700

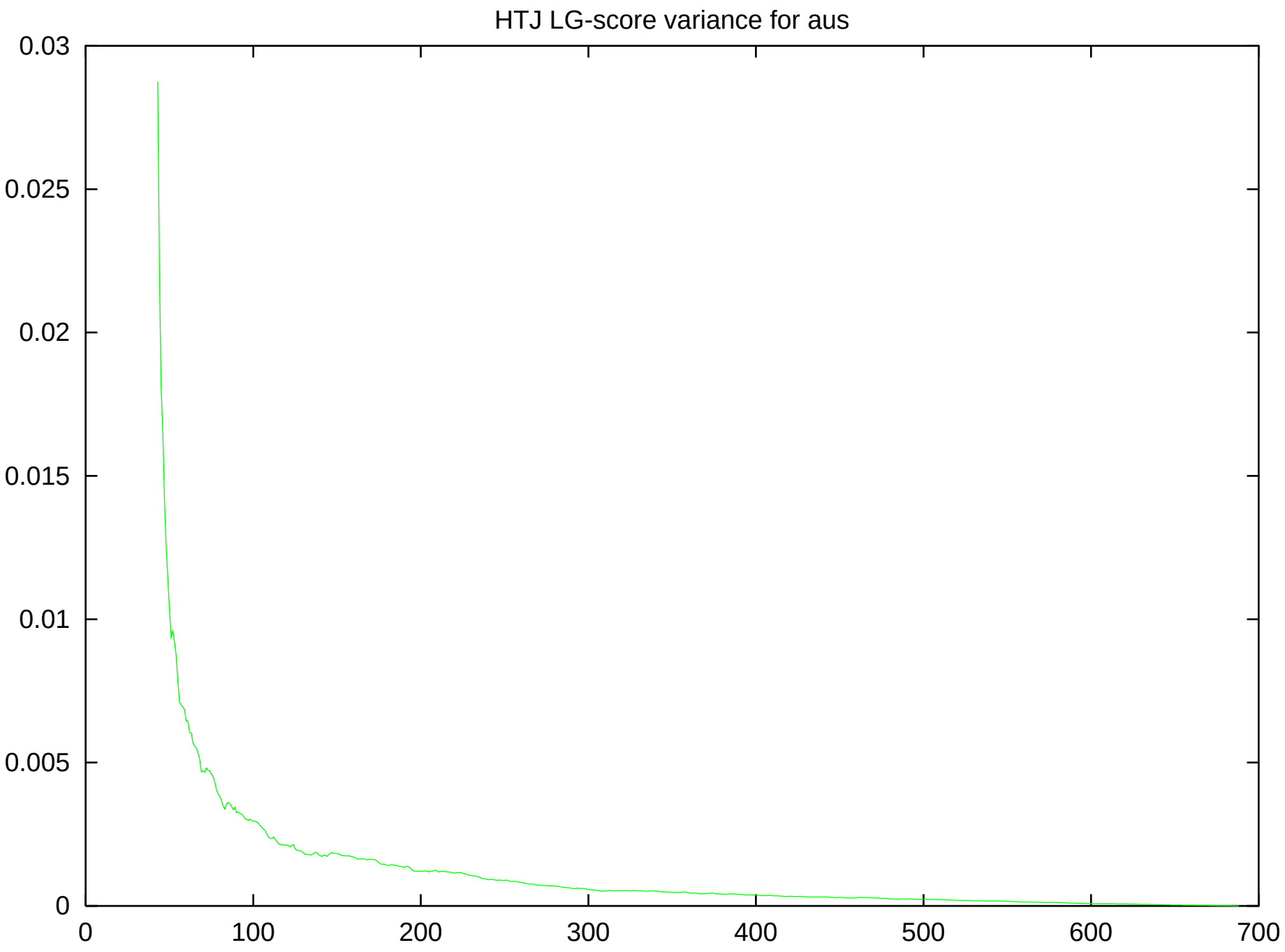

HPJ LG-score for aus
MIN
MEAN
MAX
16.3
16.25
16.2
16.15
16.1
16.05
16
15.95
15.9
0
100
200
300
400
500
600
700

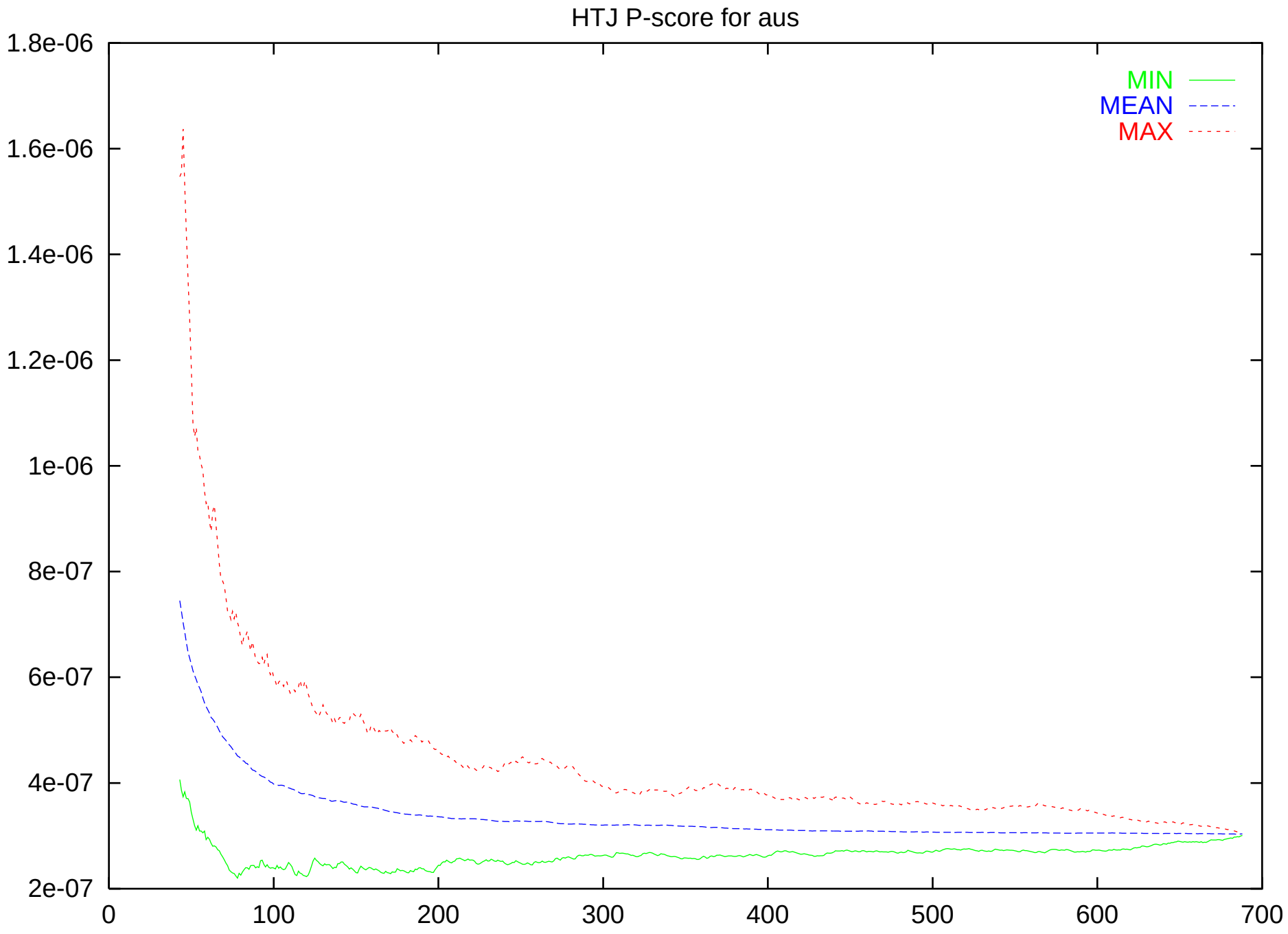

HPJ LG-score variance for aus
0.007
0.006
0.005
0.004
0.003
0.002
0.001
0
0
100
200
300
400
500
600
700

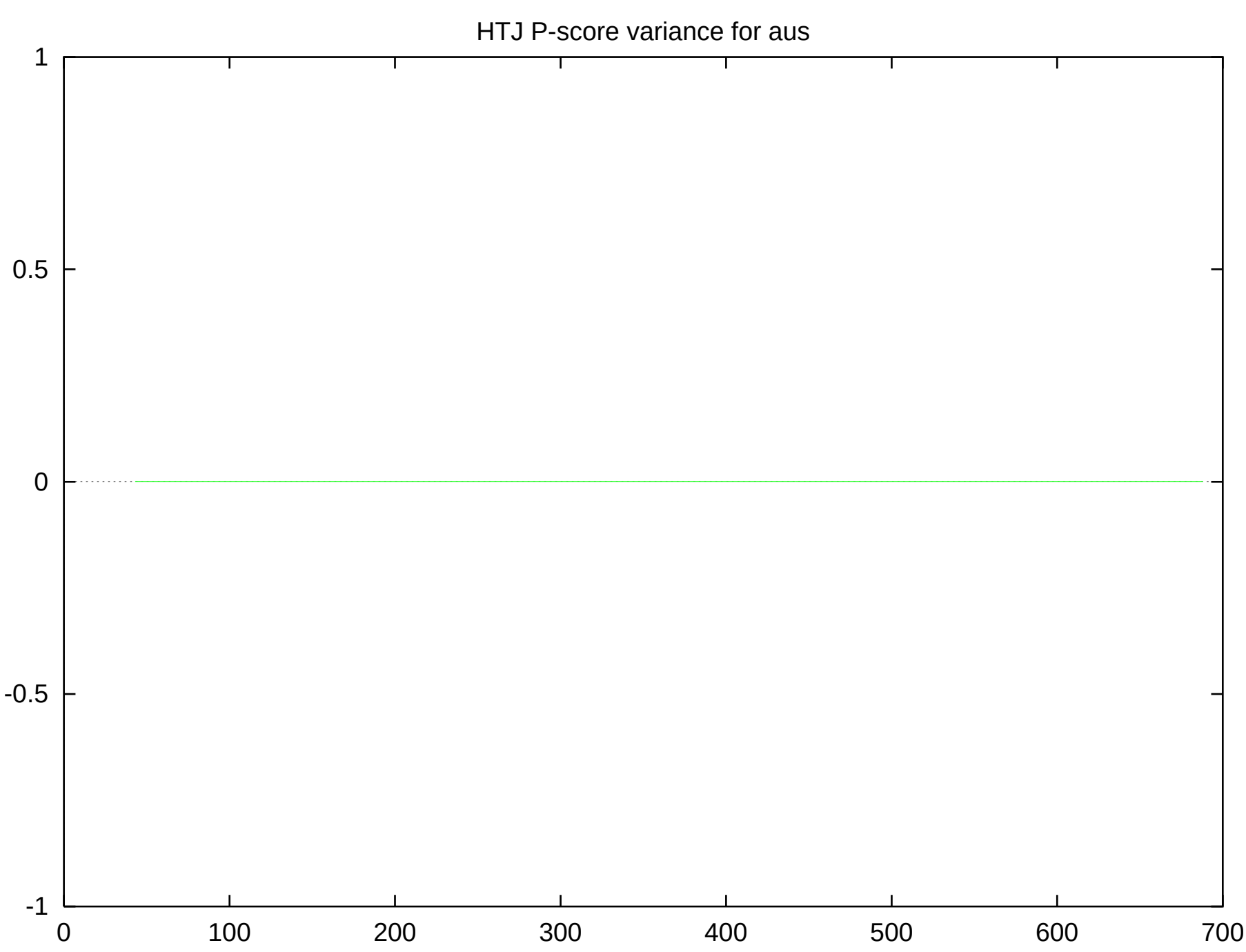

HPJ P-score for aus
MIN
MEAN
MAX
8e-07
7e-07
6e-07
5e-07
4e-07
3e-07
2e-07
1e-07
0
100
200
300
400
500
600
700

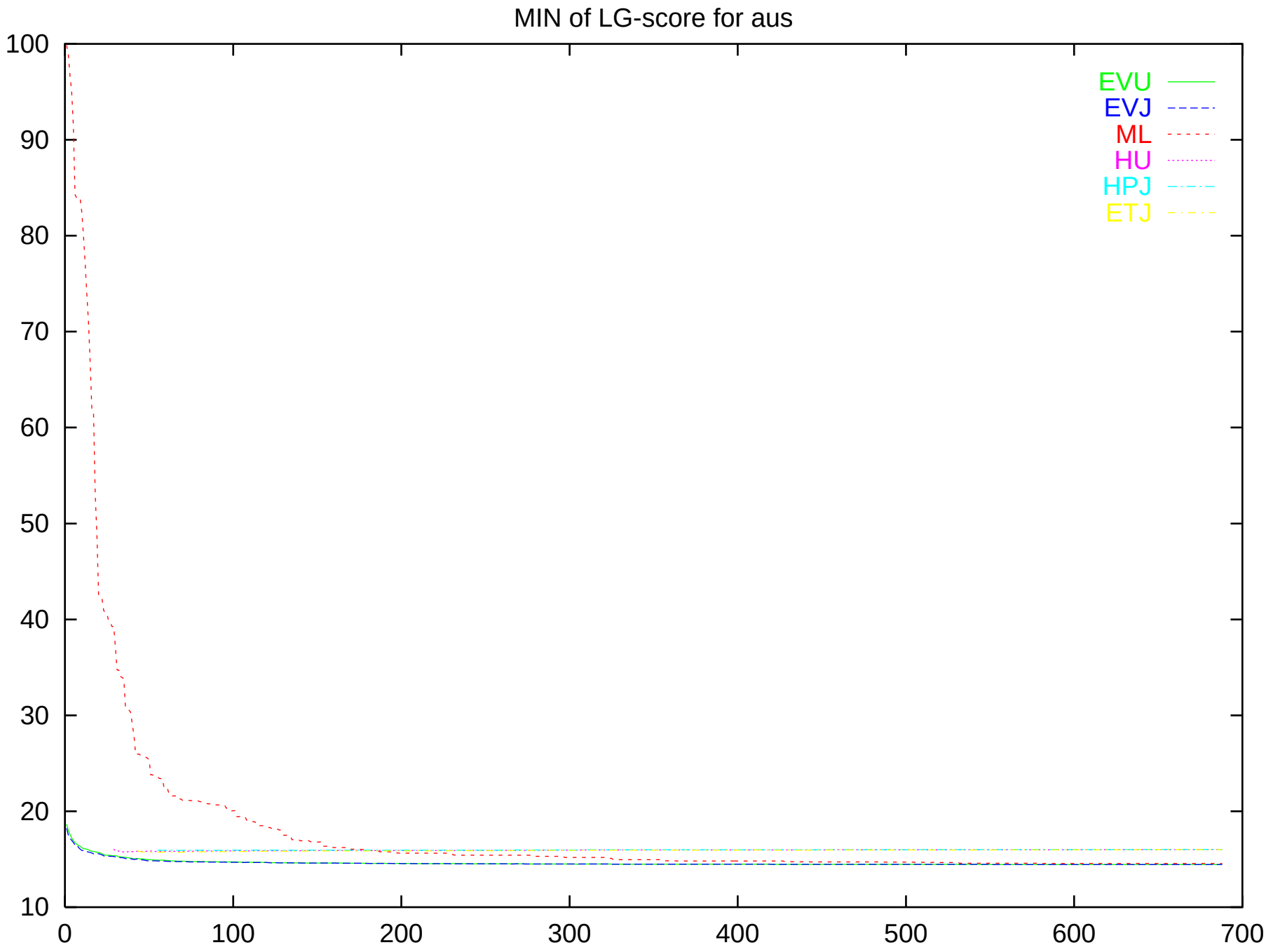

HPJ P-score variance for aus
1
0.5
0
-0.5
-1
0
100
200
300
400
500
600
700

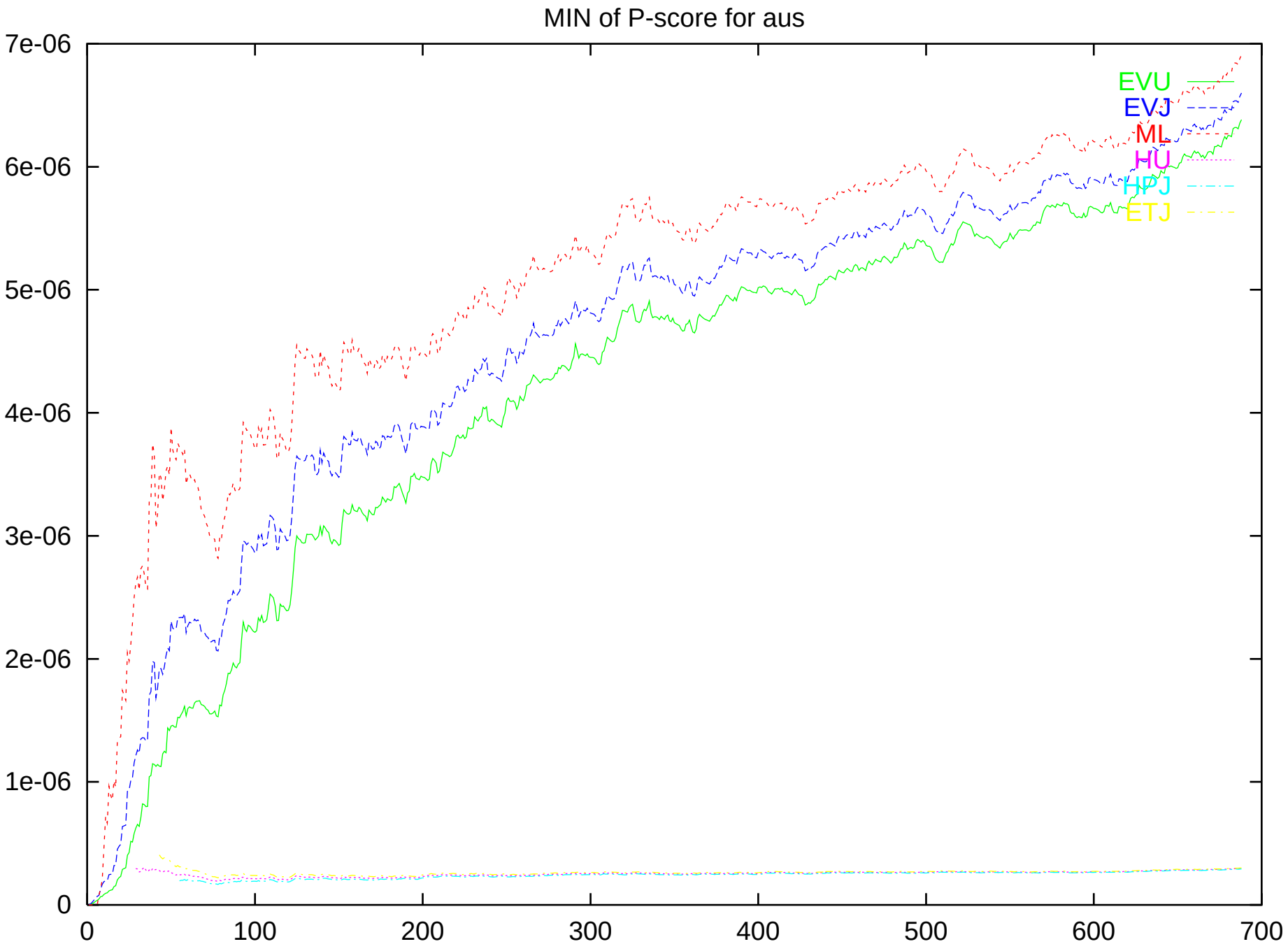

HTJ LG-score for aus
MIN
MEAN
MAX
17
16.8
16.6
16.4
16.2
16
15.8
15.6
0
100
200
300
400
500
600
700

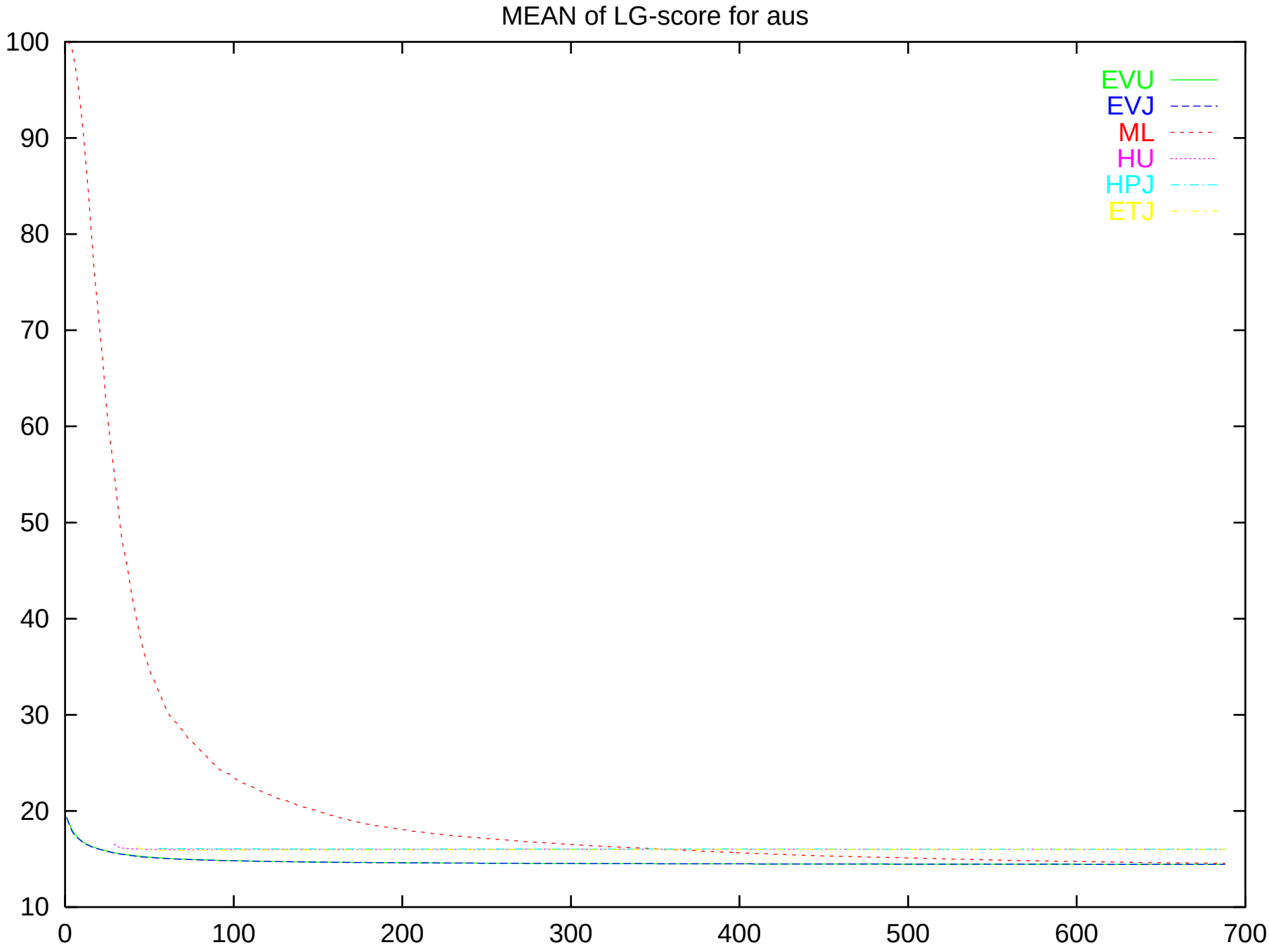

HTJ LG-score variance for aus
0.03
0.025
0.02
0.015
0.01
0.005
0
0
100
200
300
400
500
600
700

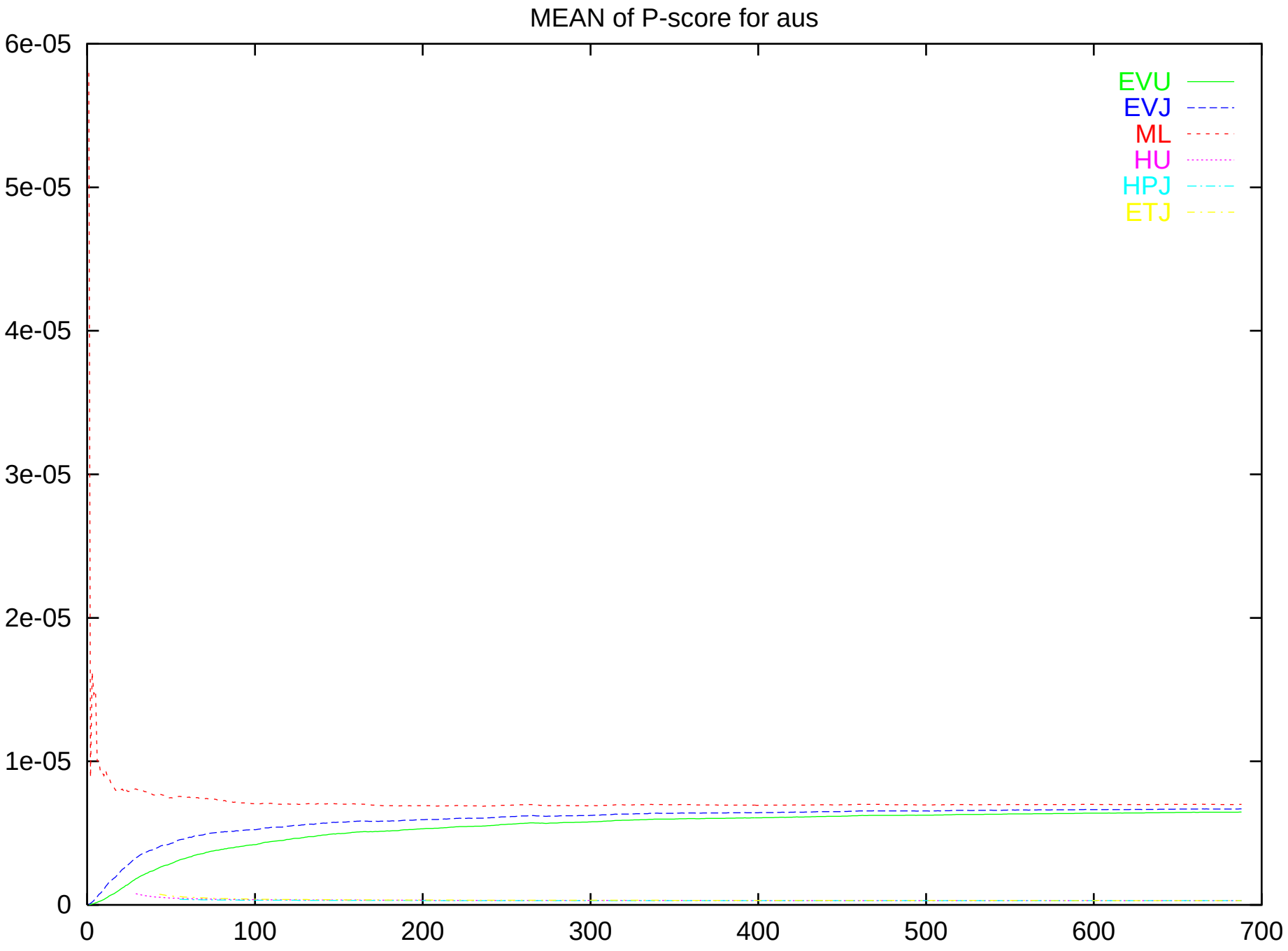

HTJ P-score for aus
MIN
MEAN
MAX
1.8e-06
1.6e-06
1.4e-06
1.2e-06
1e-06
8e-07
6e-07
4e-07
2e-07
0
100
200
300
400
500
600
700

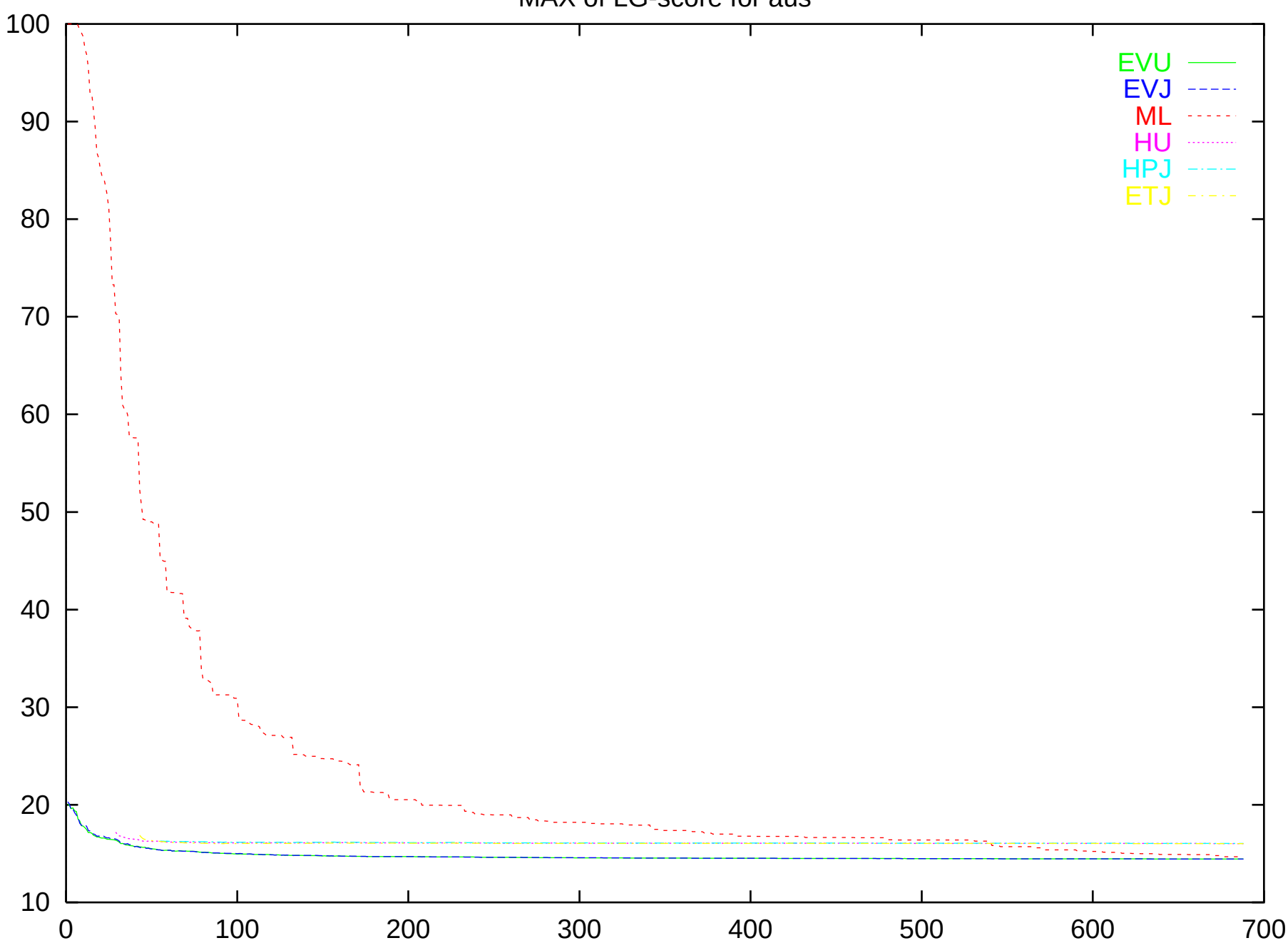

HTJ P-score variance for aus
1
0.5
0
-0.5
-1
0
100
200
300
400
500
600
700

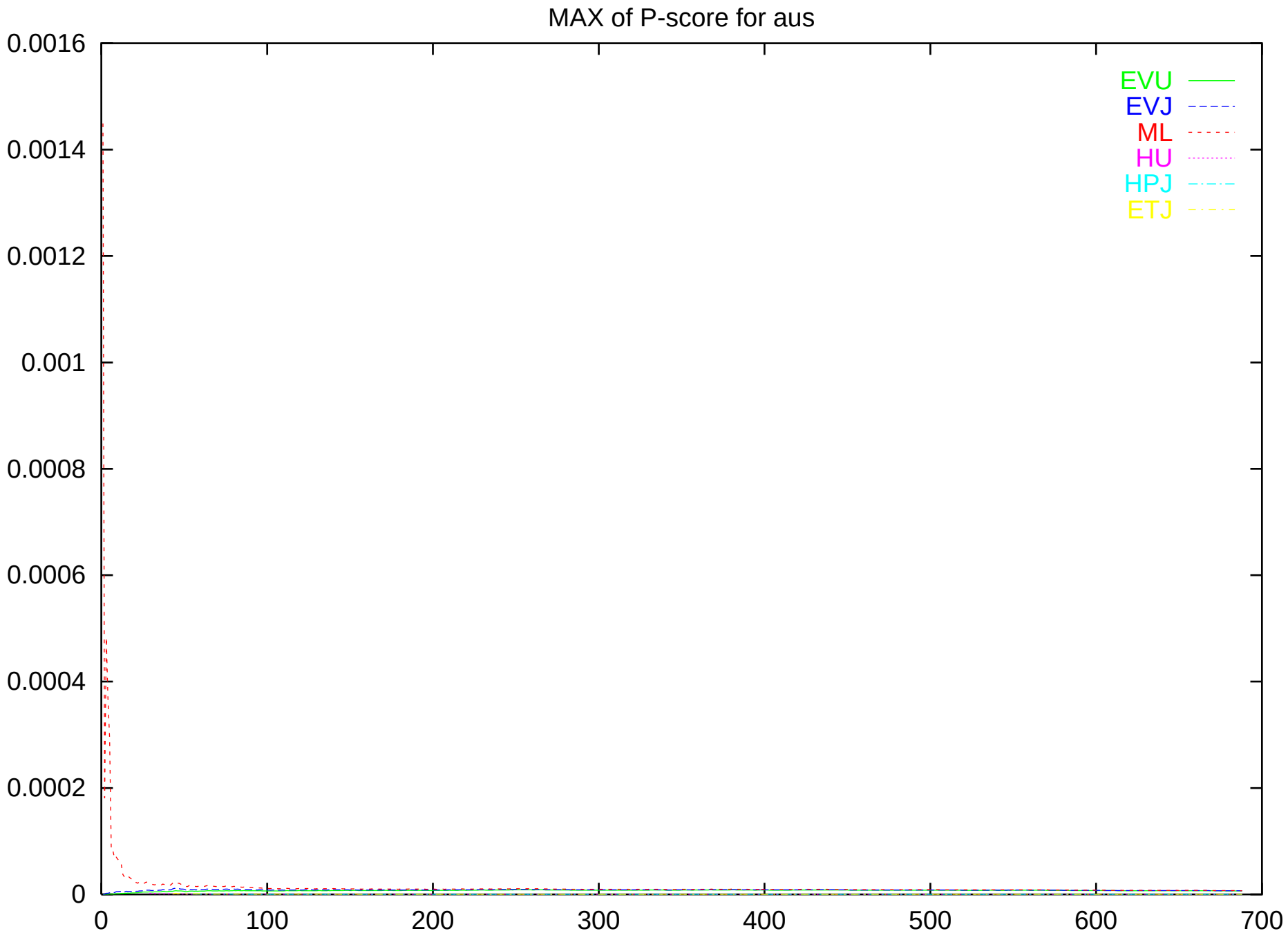

MIN of LG-score for aus
EVU
EVJ
ML
HU
HPJ
ETJ
100
90
80
70
60
50
40
30
20
10
0
100
200
300
400
500
600
700

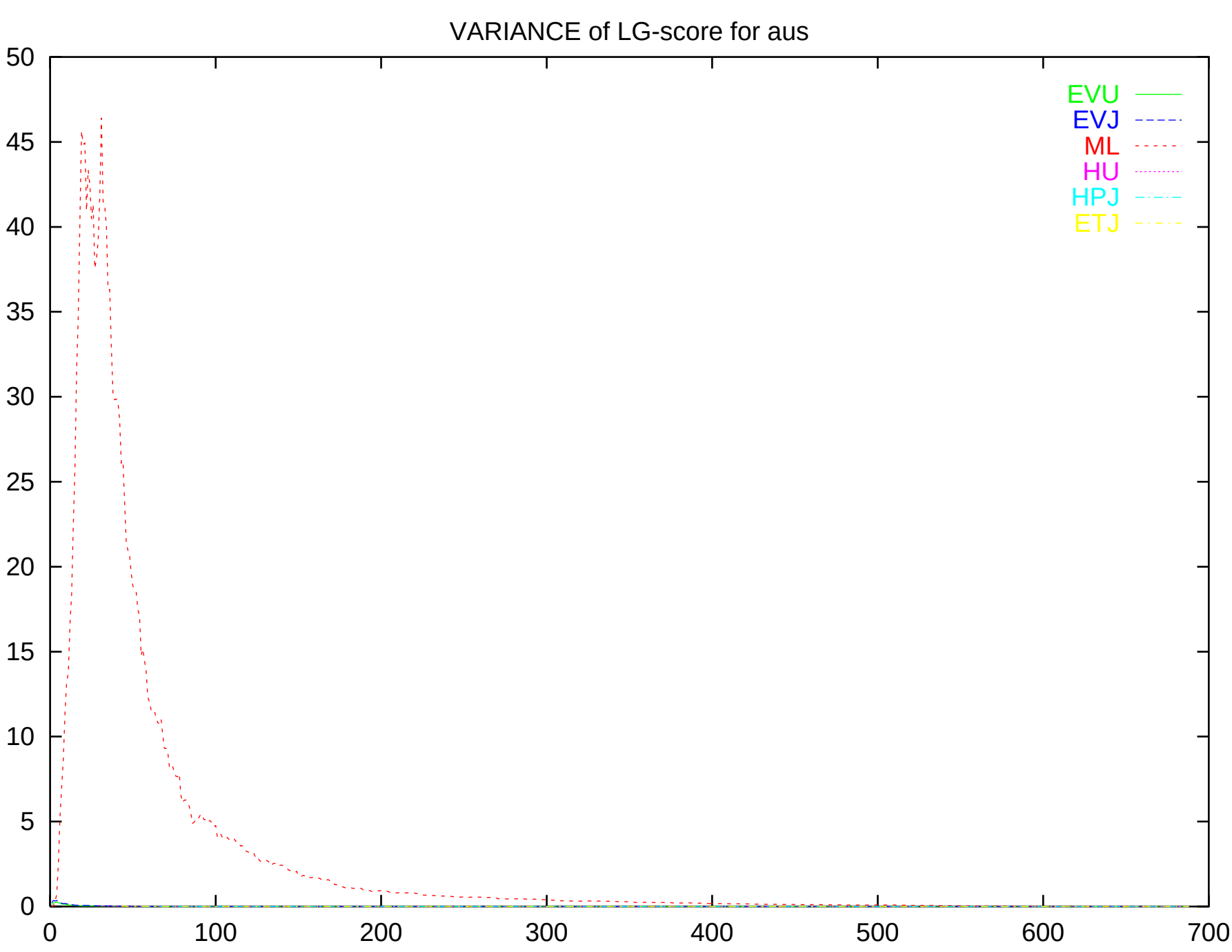

MIN of P-score for aus
7e-06
6e-06
5e-06
4e-06
3e-06
2e-06
1e-06
0
0
100
200
300
400
500
600
700
EVU
EVJ
ML
HU
HPJ
ETJ

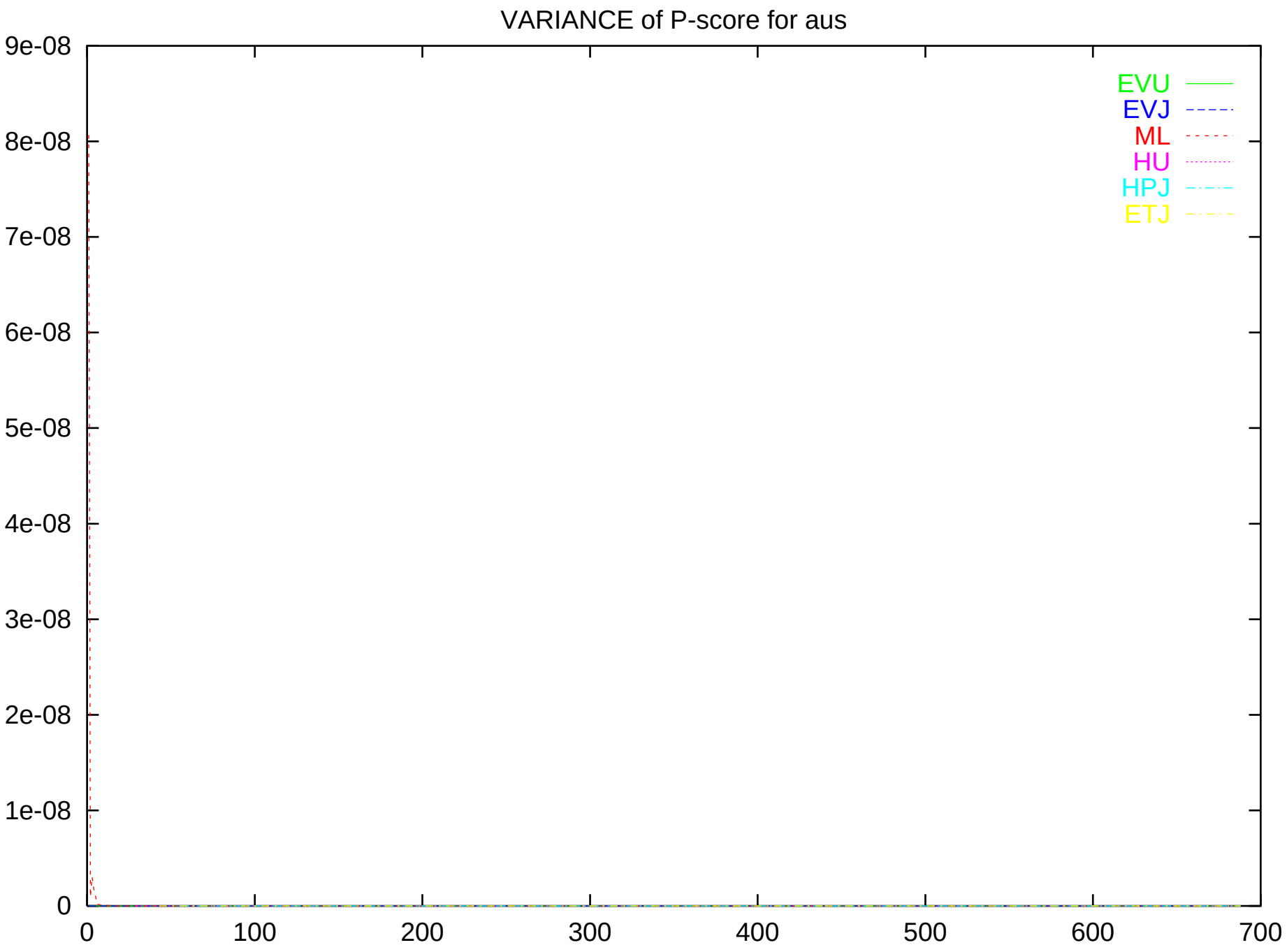

MEAN of LG-score for aus
EVU
EVJ
ML
HU
HPJ
ETJ
100
90
80
70
60
50
40
30
20
10
0
100
200
300
400
500
600
700

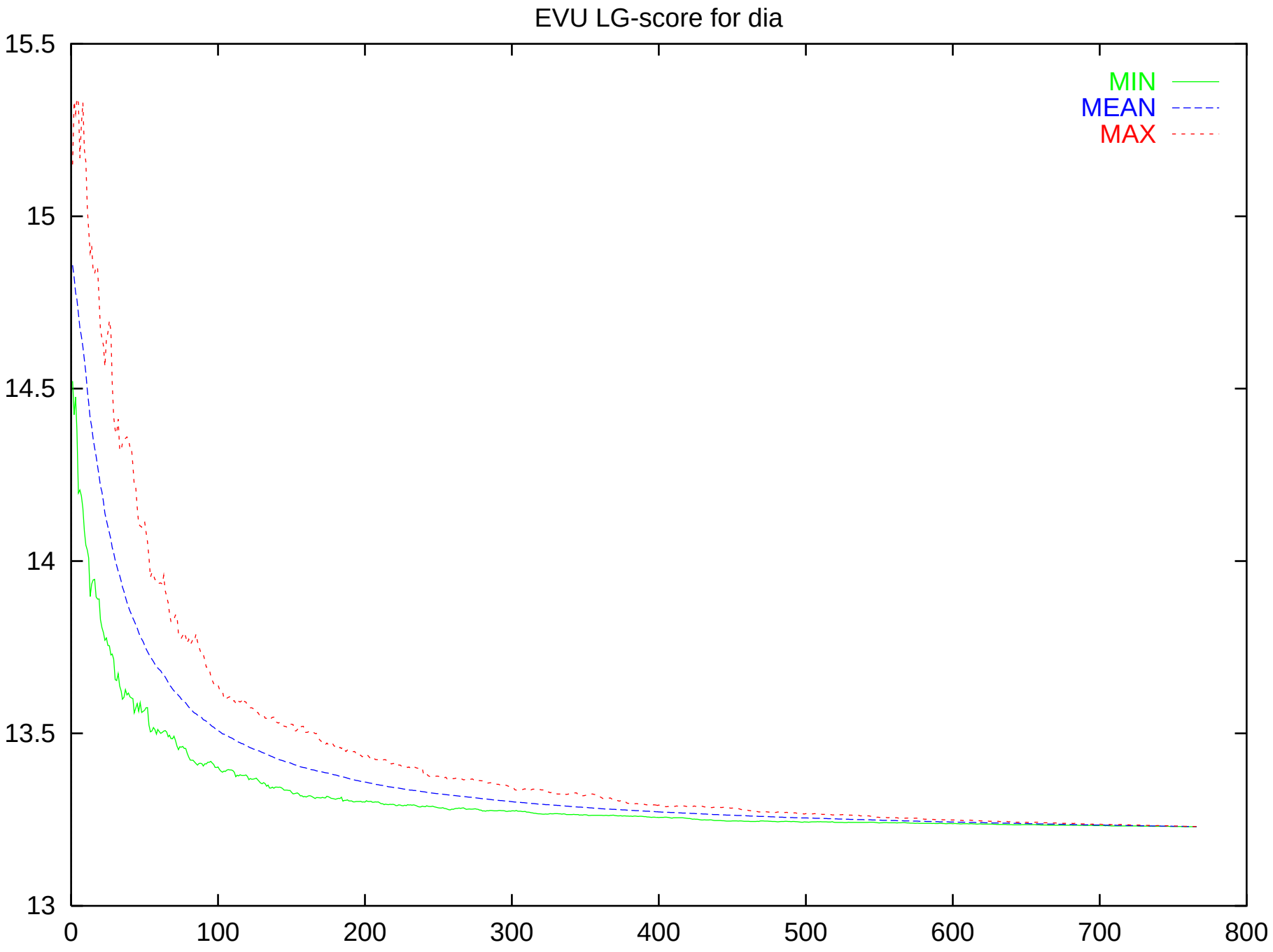

MEAN of P-score for aus
6e-05
5e-05
4e-05
3e-05
2e-05
1e-05
0
0
100
200
300
400
500
600
700
EVU
EVJ
ML
HU
HPJ
ETJ

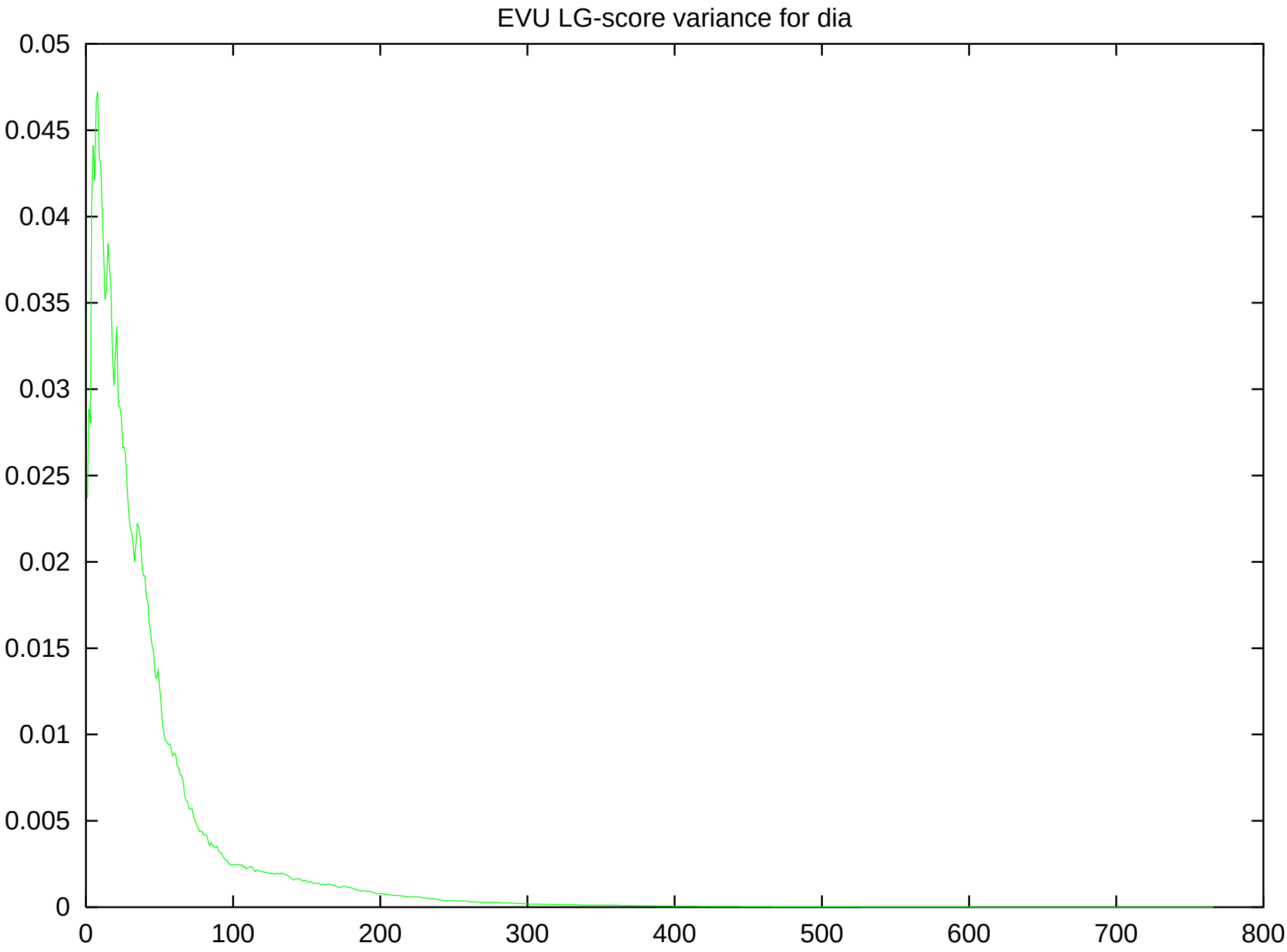

MAX of LG-score for aus
EVU
EVJ
ML
HU
HPJ
ETJ
100
90
80
70
60
50
40
30
20
10
0
100
200
300
400
500
600
700

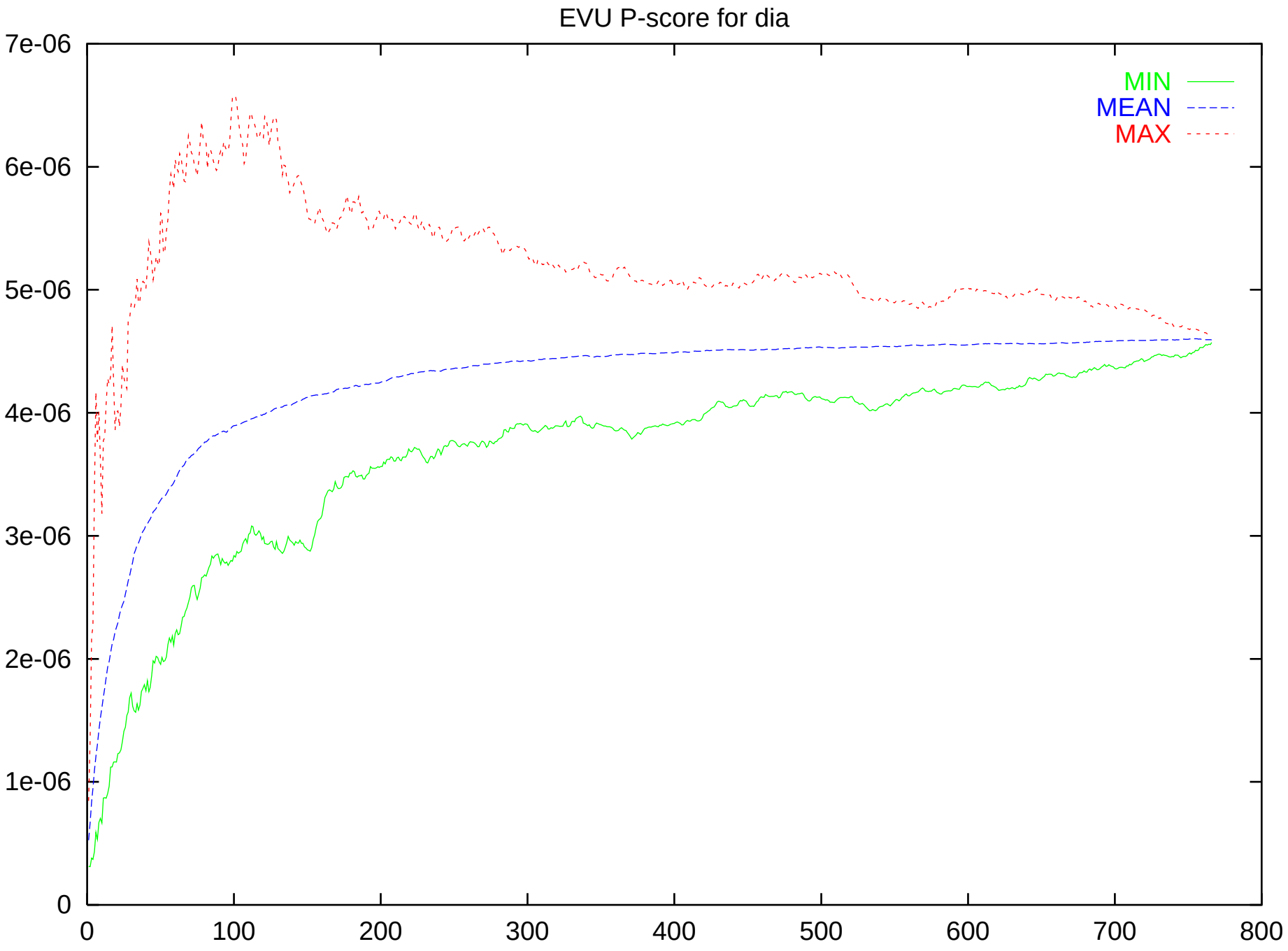

MAX of P-score for aus
0.0016
0.0014
0.0012
0.001
0.0008
0.0006
0.0004
0.0002
0
0
100
200
300
400
500
600
700
EVU
EVJ
ML
HU
HPJ
ETJ

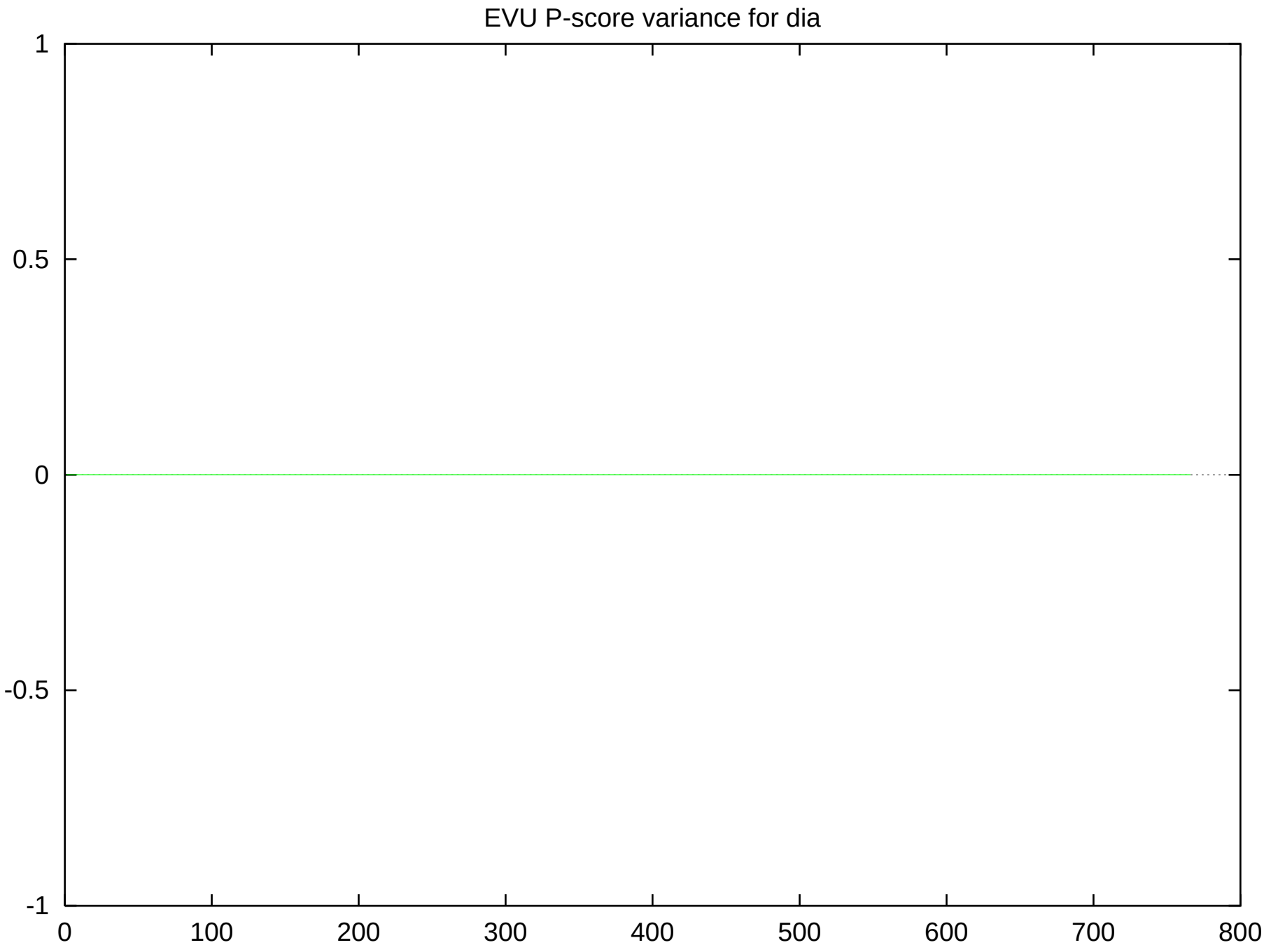

VARIANCE of LG-score for aus
EVU
EVJ
ML
HU
HPJ
ETJ
50
45
40
35
30
25
20
15
10
5
0
0
100
200
300
400
500
600
700

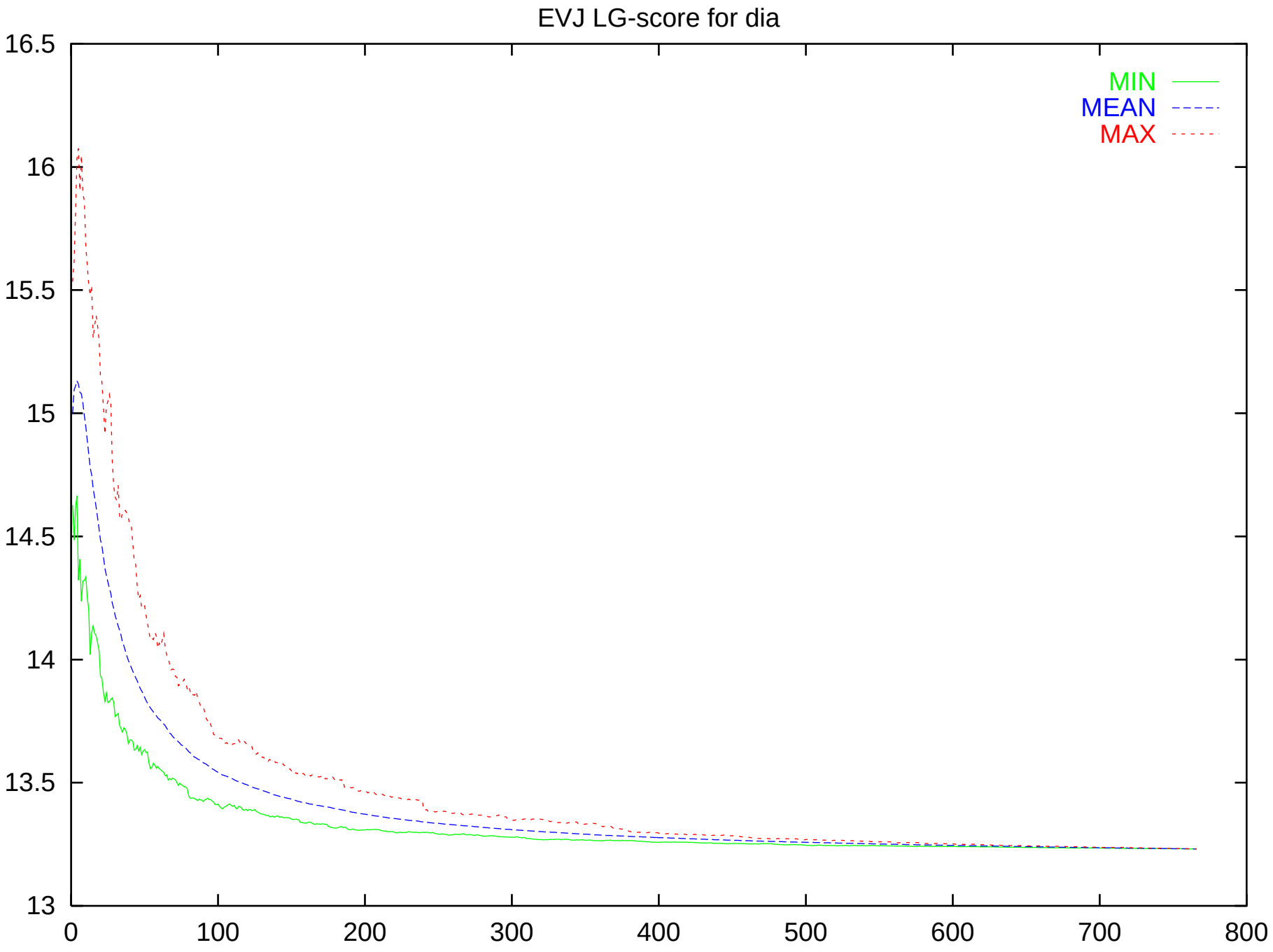

VARIANCE of P-score for aus
9e-08
8e-08
7e-08
6e-08
5e-08
4e-08
3e-08
2e-08
1e-08
0
0
100
200
300
400
500
600
700
EVU
EVJ
ML
HU
HPJ
ETJ

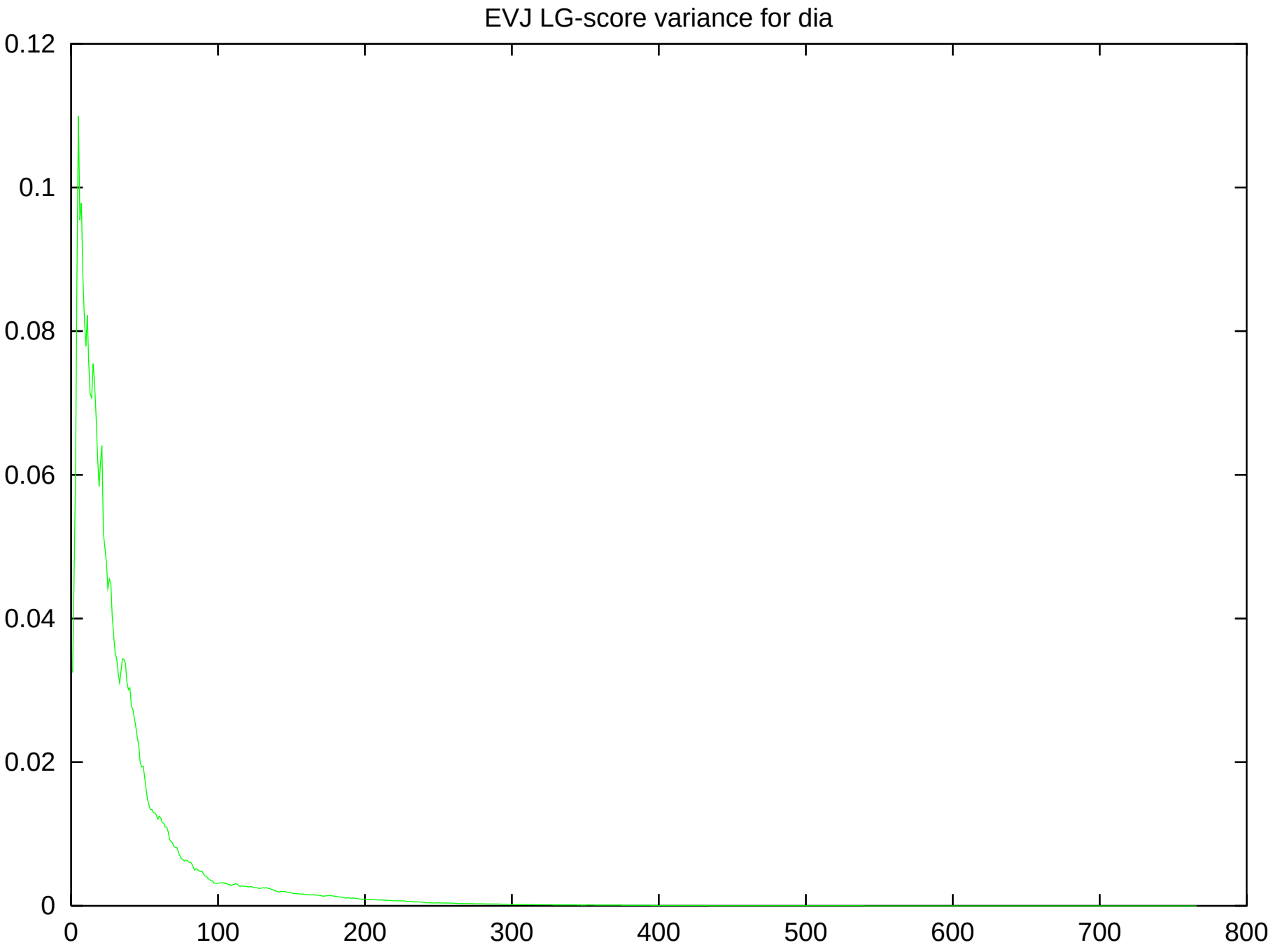

EVU LG-score for dia
MIN
MEAN
MAX
15.5
15
14.5
14
13.5
13
0
100
200
300
400
500
600
700
800

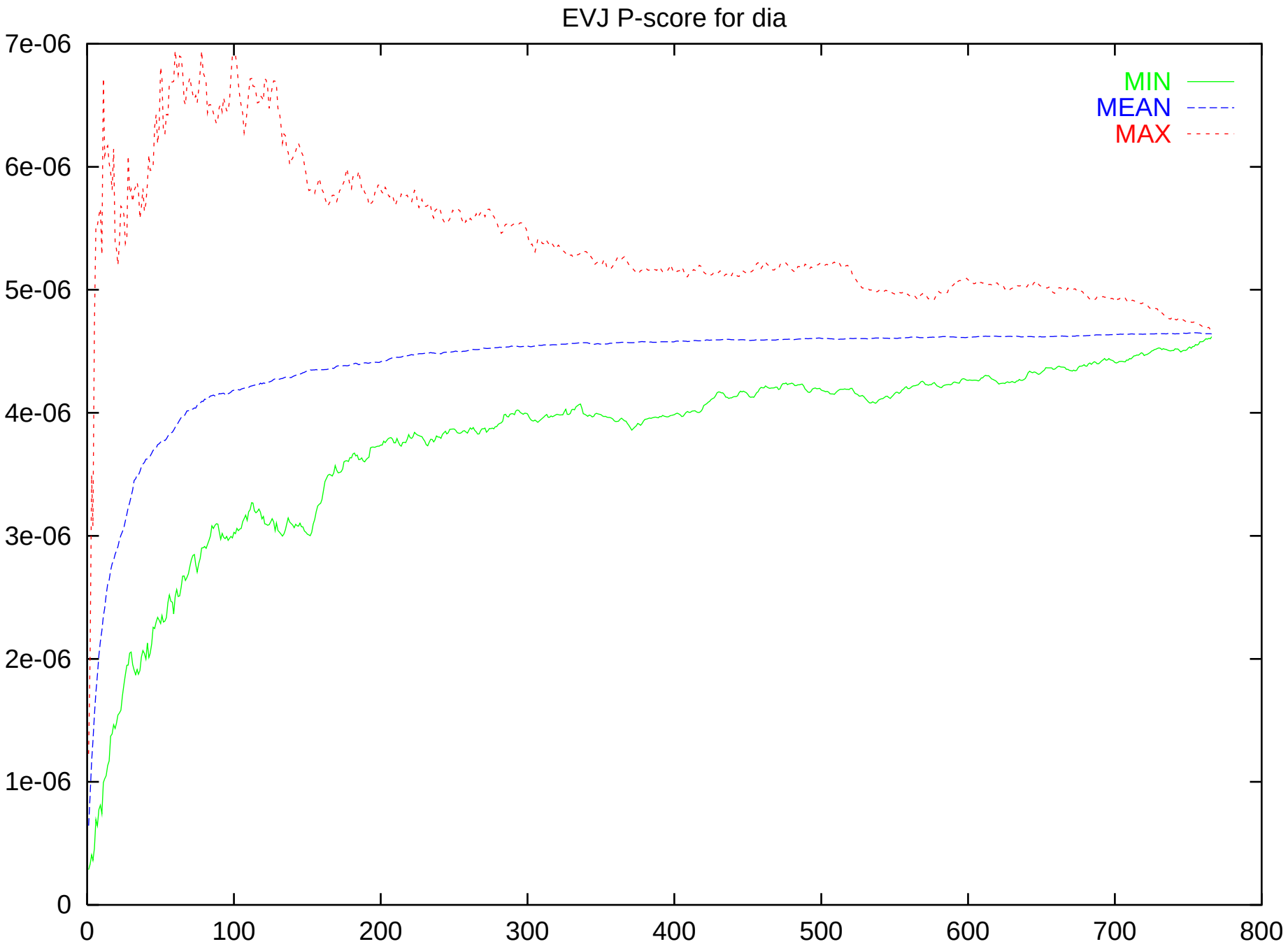

EVU LG-score variance for dia
0.05
0.045
0.04
0.035
0.03
0.025
0.02
0.015
0.01
0.005
0
0
100
200
300
400
500
600
700
800

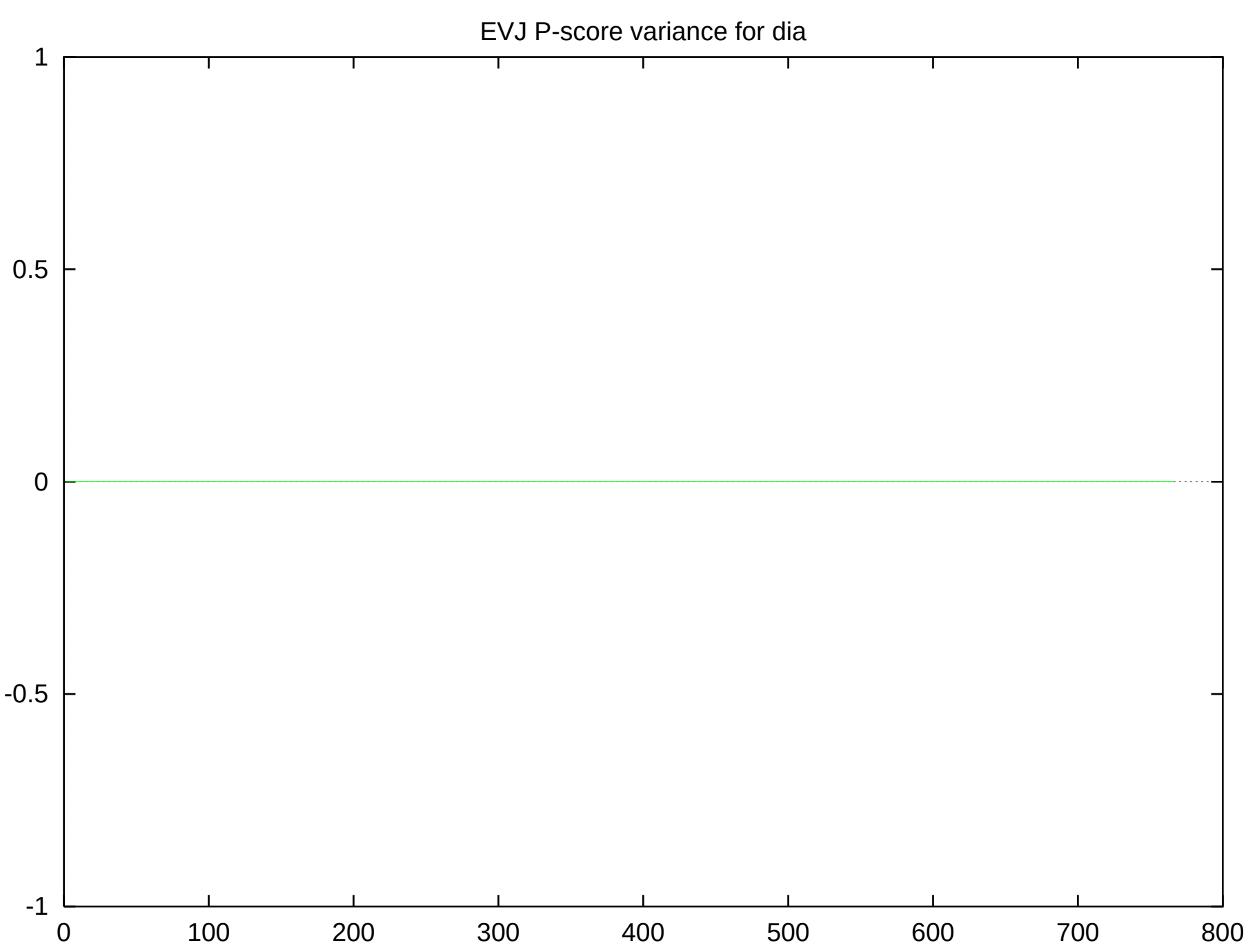

EVU P-score for dia
MIN
MEAN
MAX
7e-06
6e-06
5e-06
4e-06
3e-06
2e-06
1e-06
0
0
100
200
300
400
500
600
700
800

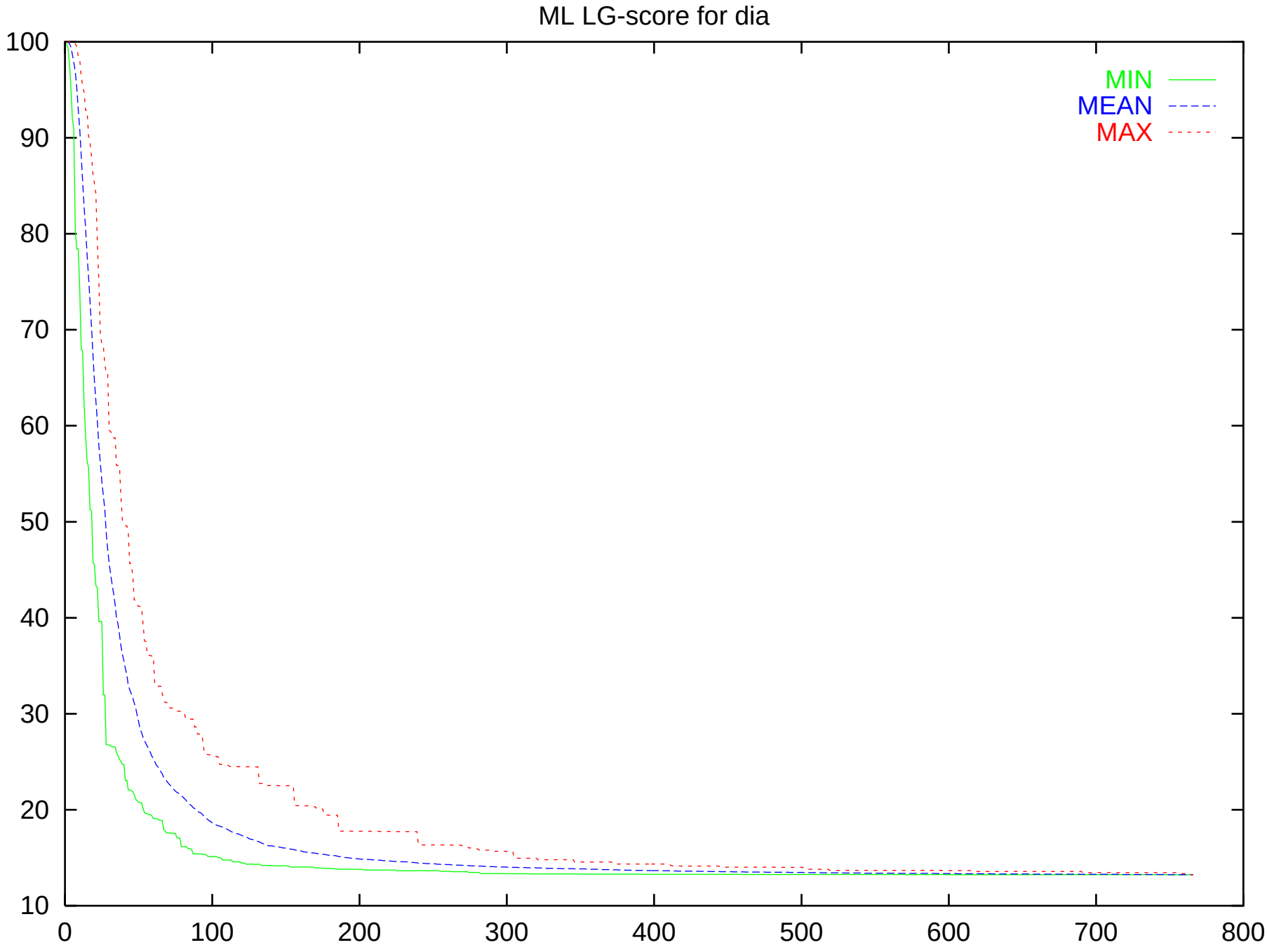

EVU P-score variance for dia
1
0.5
0
-0.5
-1
0
100
200
300
400
500
600
700
800

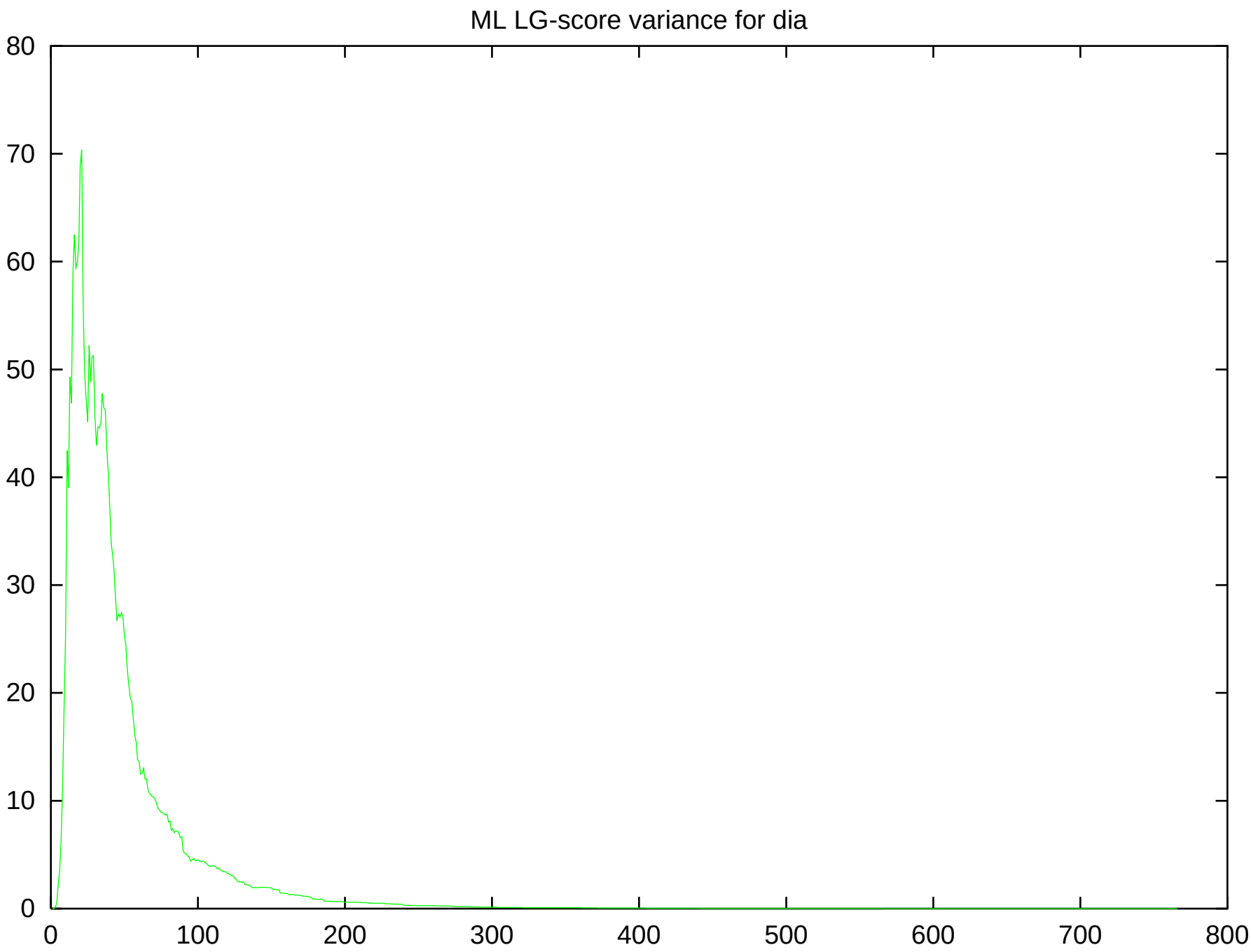

EVJ LG-score for dia
MIN
MEAN
MAX
16.5
16
15.5
15
14.5
14
13.5
13
0
100
200
300
400
500
600
700
800

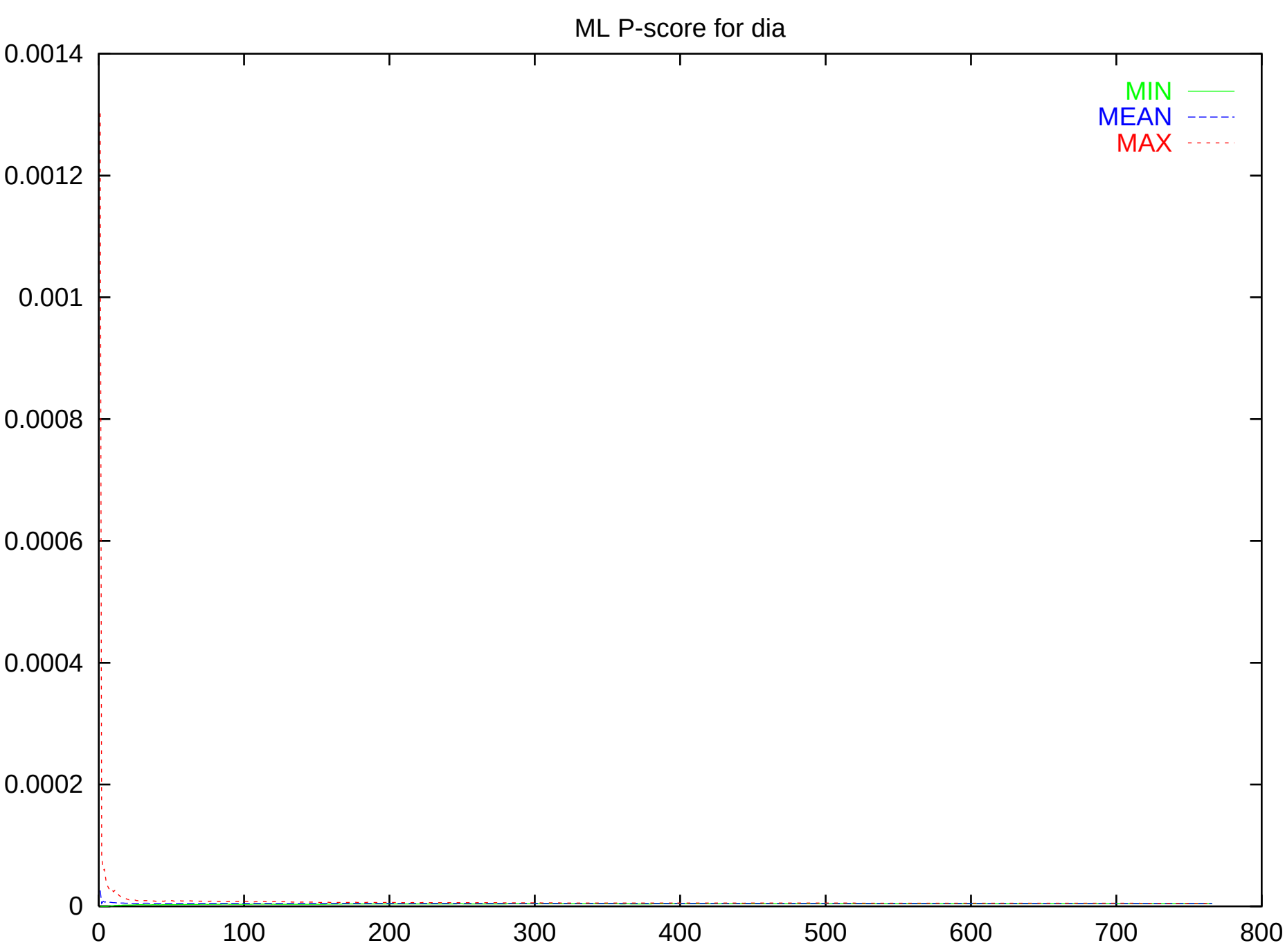

EVJ LG-score variance for dia
0.12
0.1
0.08
0.06
0.04
0.02
0
0
100
200
300
400
500
600
700
800

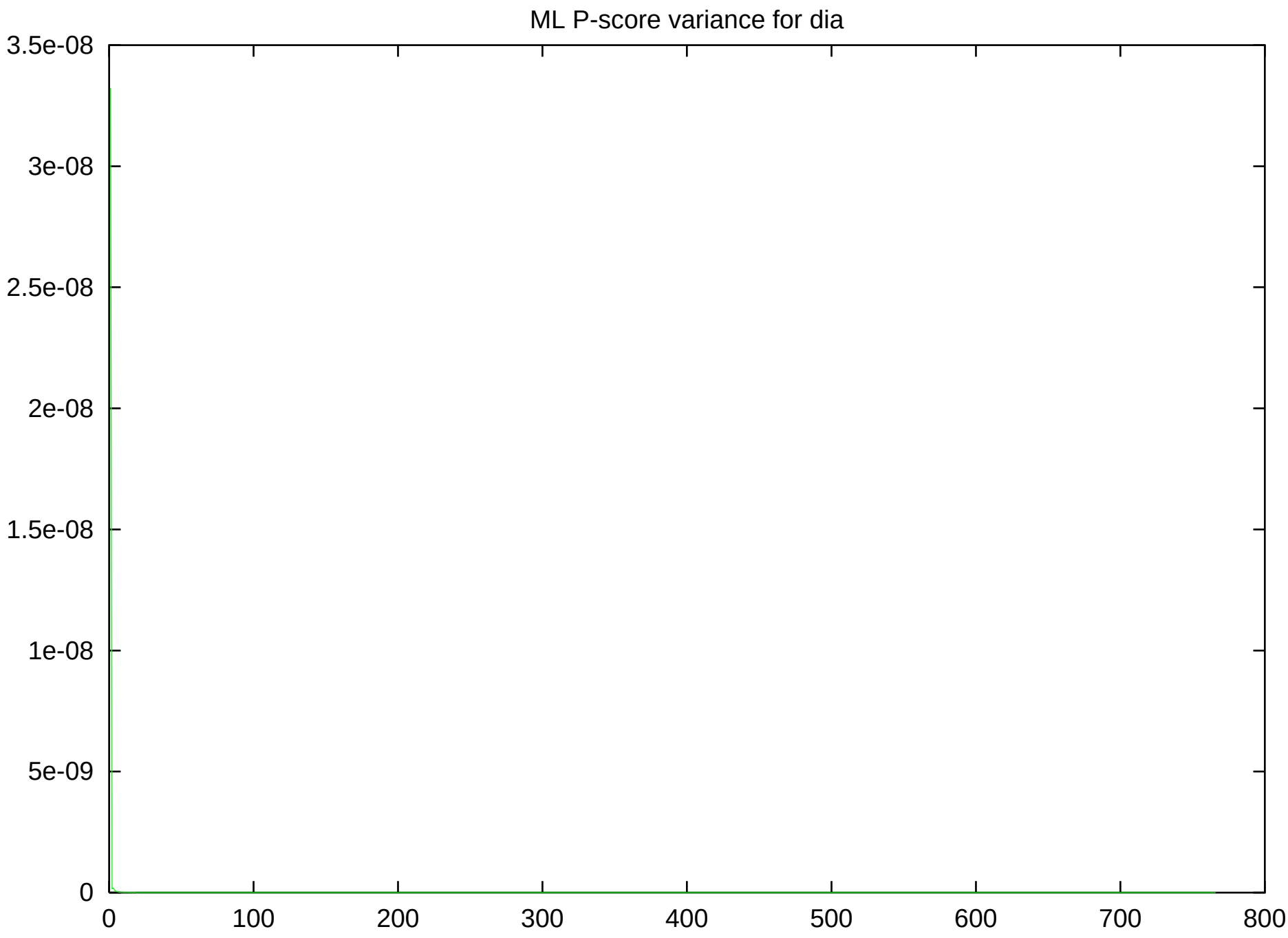

EVJ P-score for dia
MIN
MEAN
MAX
7e-06
6e-06
5e-06
4e-06
3e-06
2e-06
1e-06
0
0
100
200
300
400
500
600
700
800

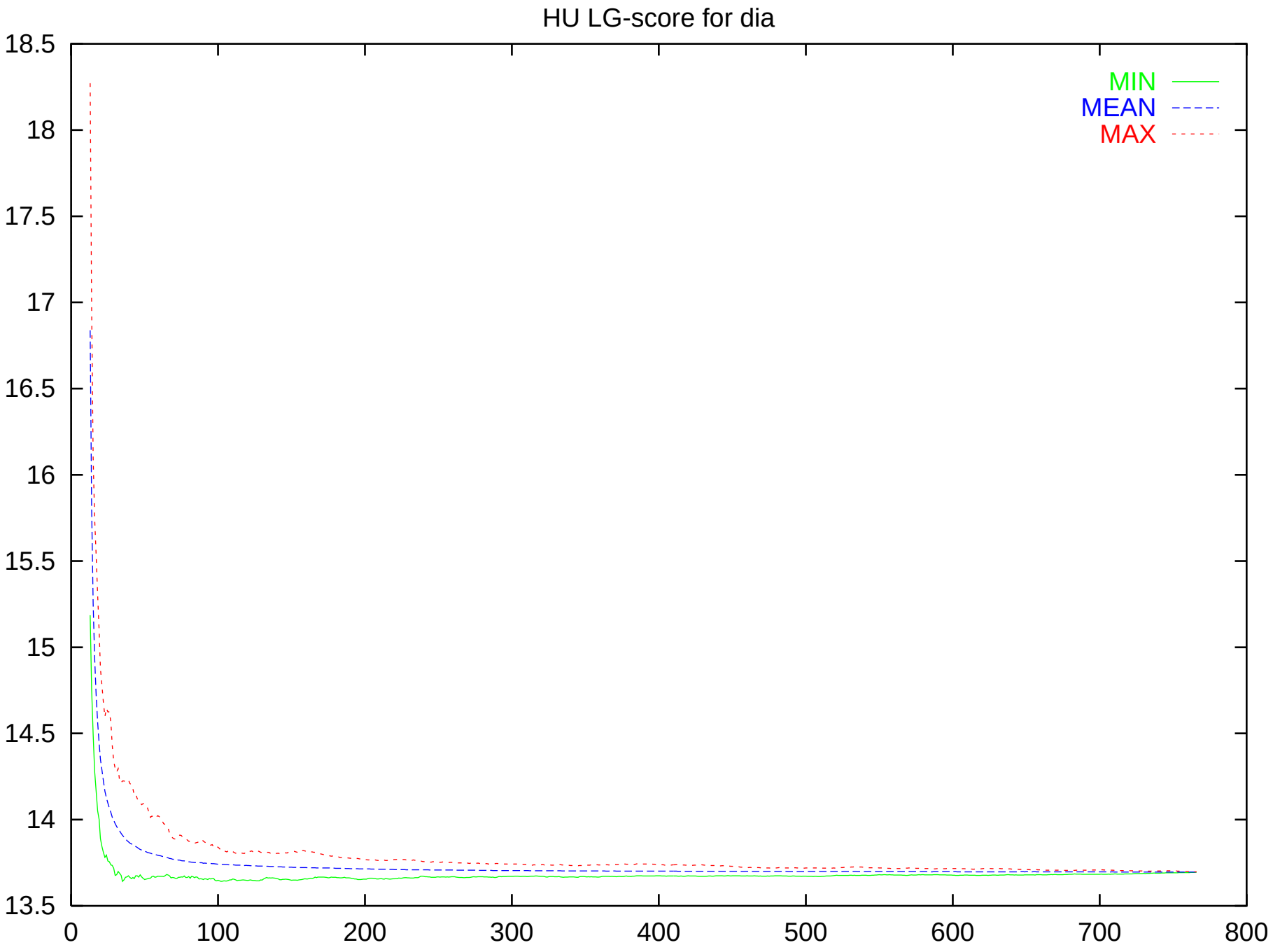

EVJ P-score variance for dia
1
0.5
0
-0.5
-1
0
100
200
300
400
500
600
700
800

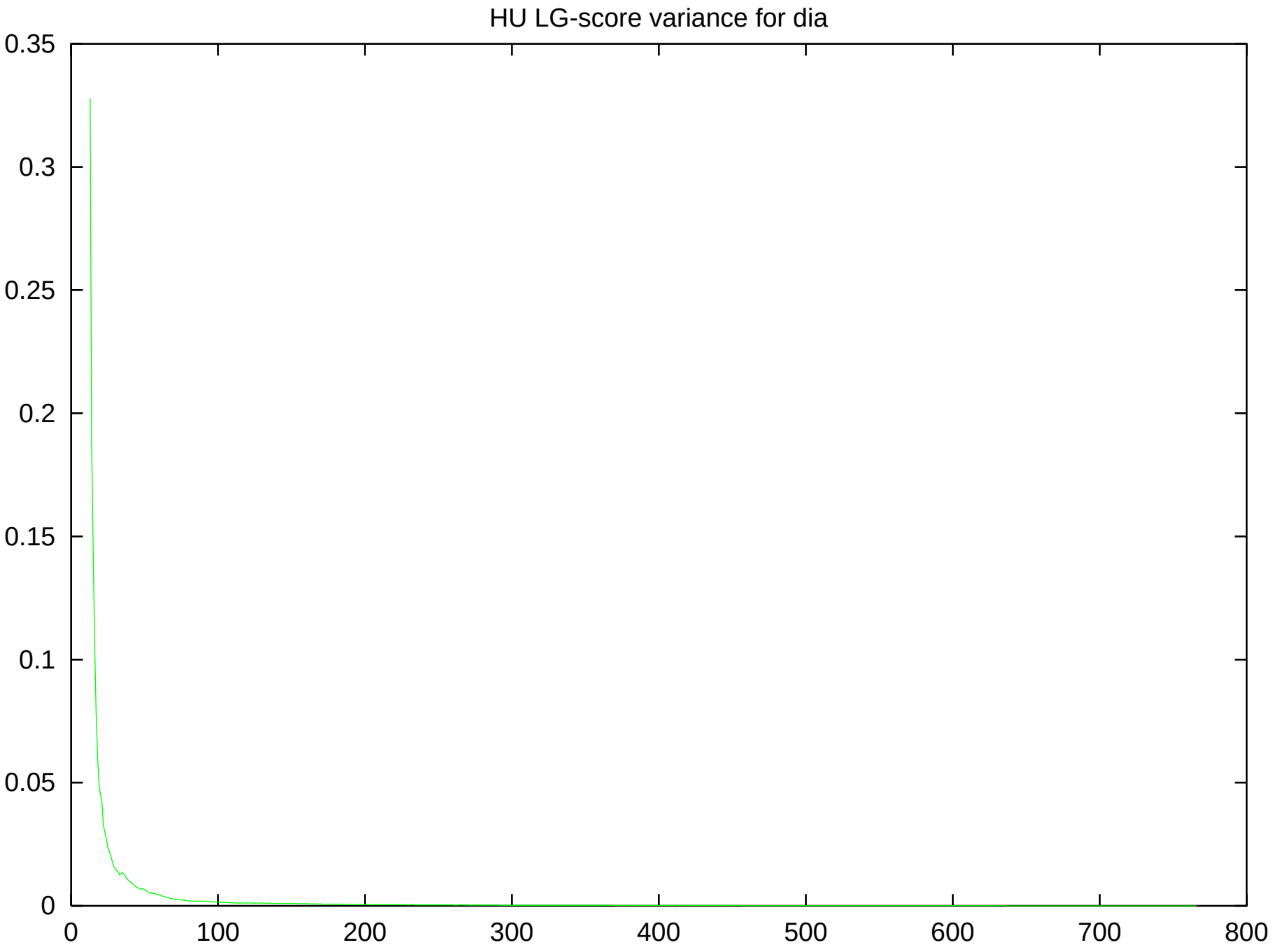

ML LG-score for dia
MIN
MEAN
MAX
100
90
80
70
60
50
40
30
20
10
0
100
200
300
400
500
600
700
800

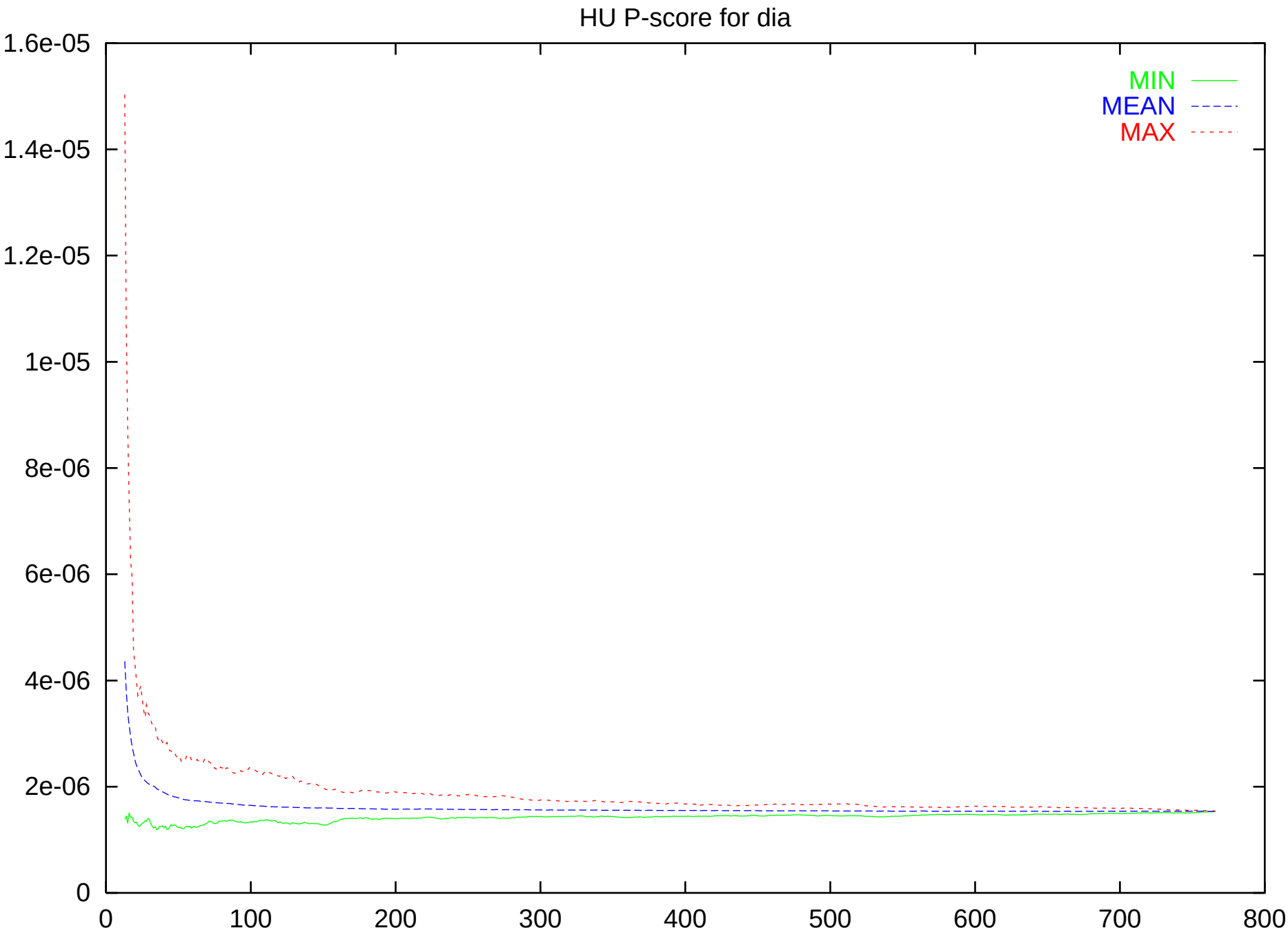

ML LG-score variance for dia
80
70
60
50
40
30
20
10
0
0
100
200
300
400
500
600
700
800

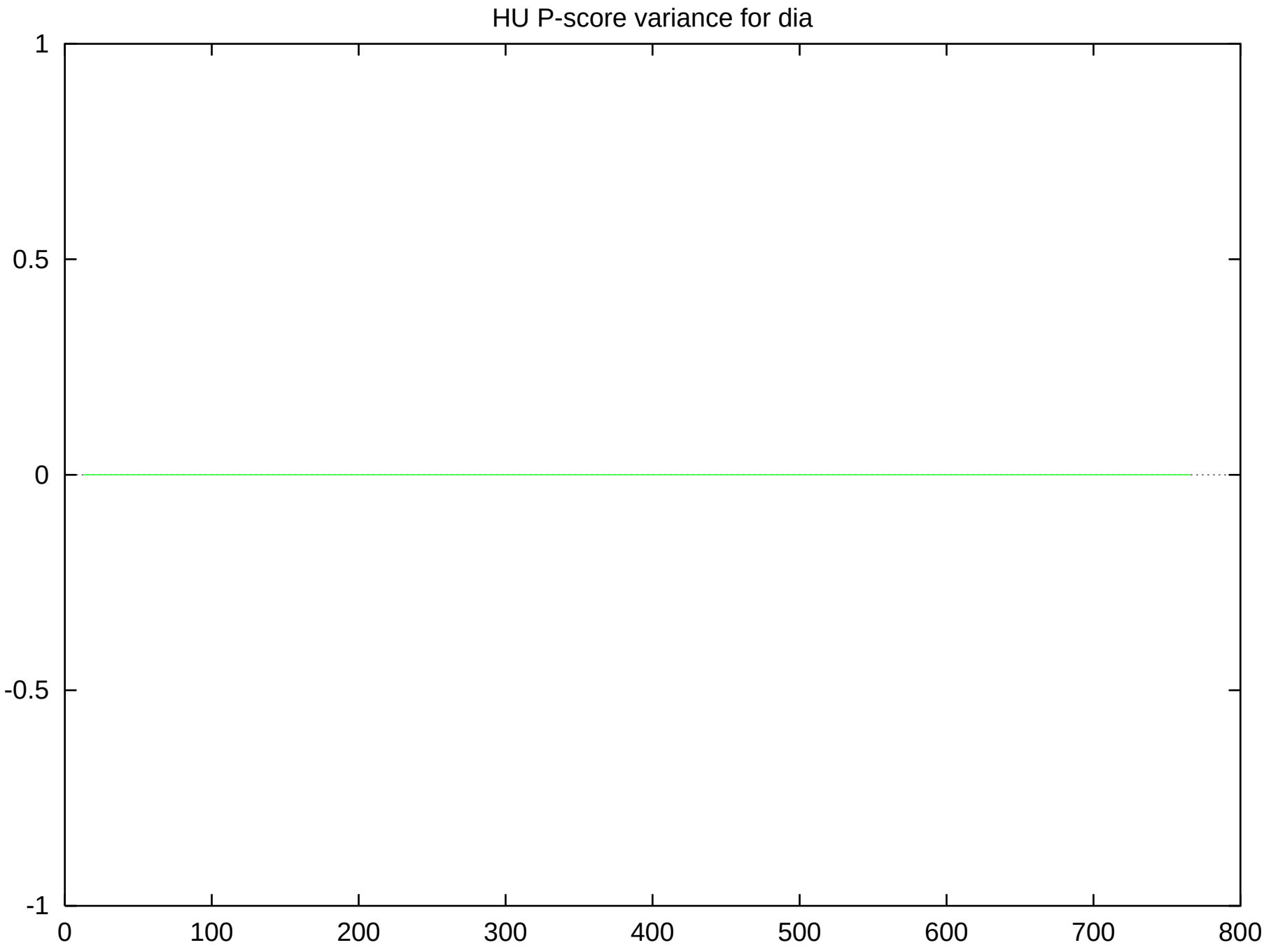

ML P-score for dia
MIN
MEAN
MAX
0.0014
0.0012
0.001
0.0008
0.0006
0.0004
0.0002
0
0
100
200
300
400
500
600
700
800

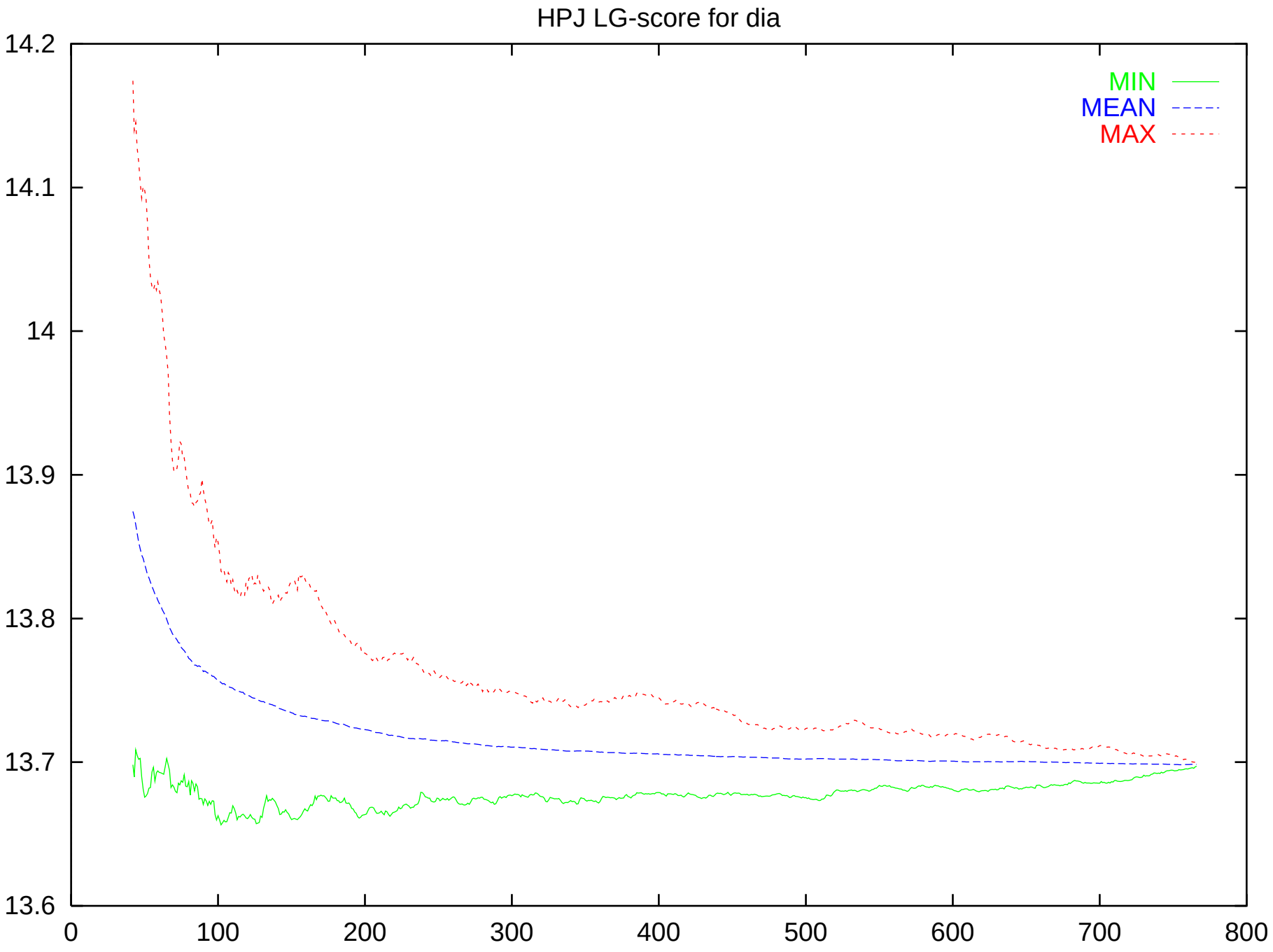

ML P-score variance for dia
3.5e-08
3e-08
2.5e-08
2e-08
1.5e-08
1e-08
5e-09
0
0
100
200
300
400
500
600
700
800

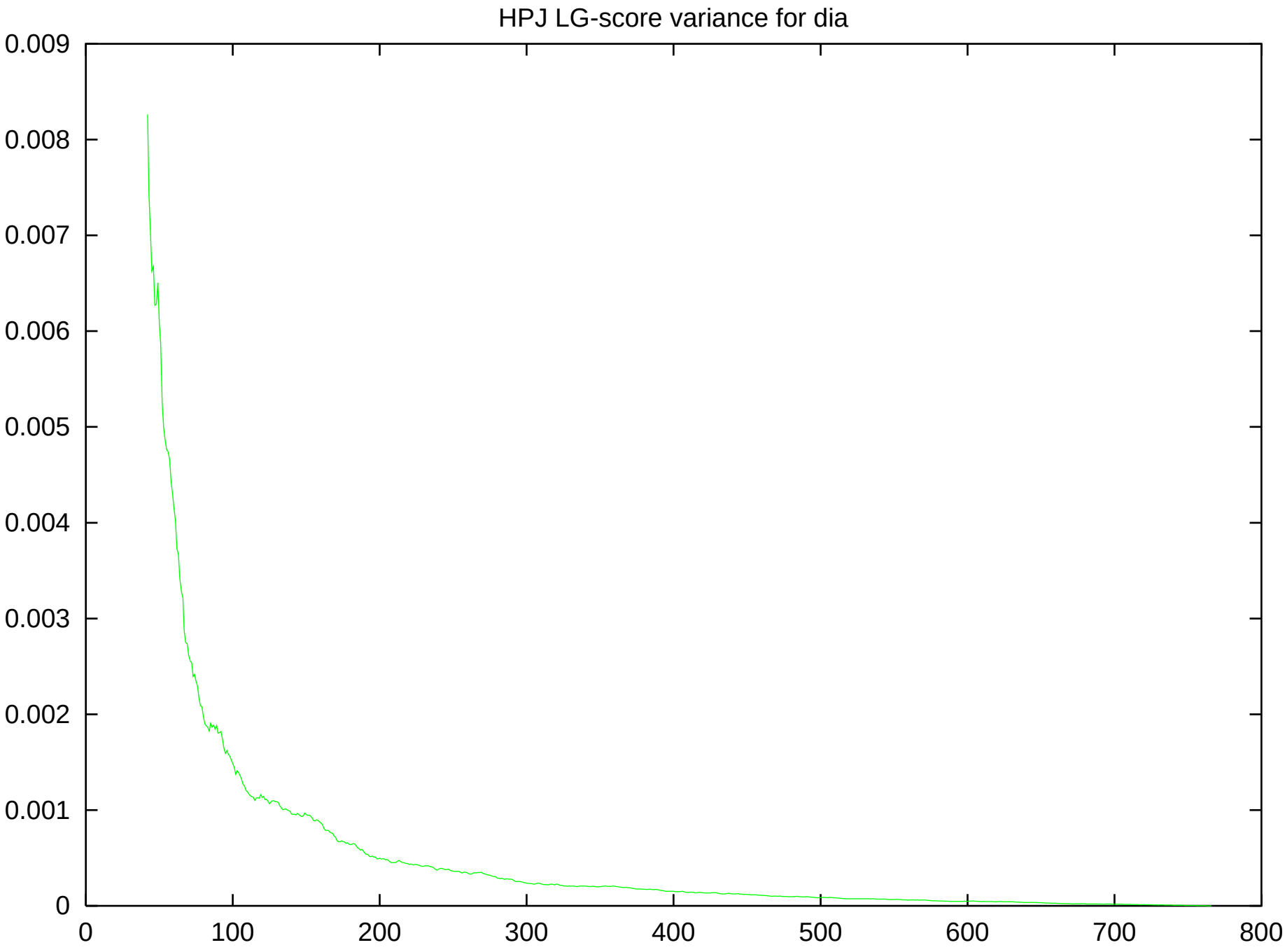

HU LG-score for dia
MIN
MEAN
MAX
18.5
18
17.5
17
16.5
16
15.5
15
14.5
14
13.5
0
100
200
300
400
500
600
700
800

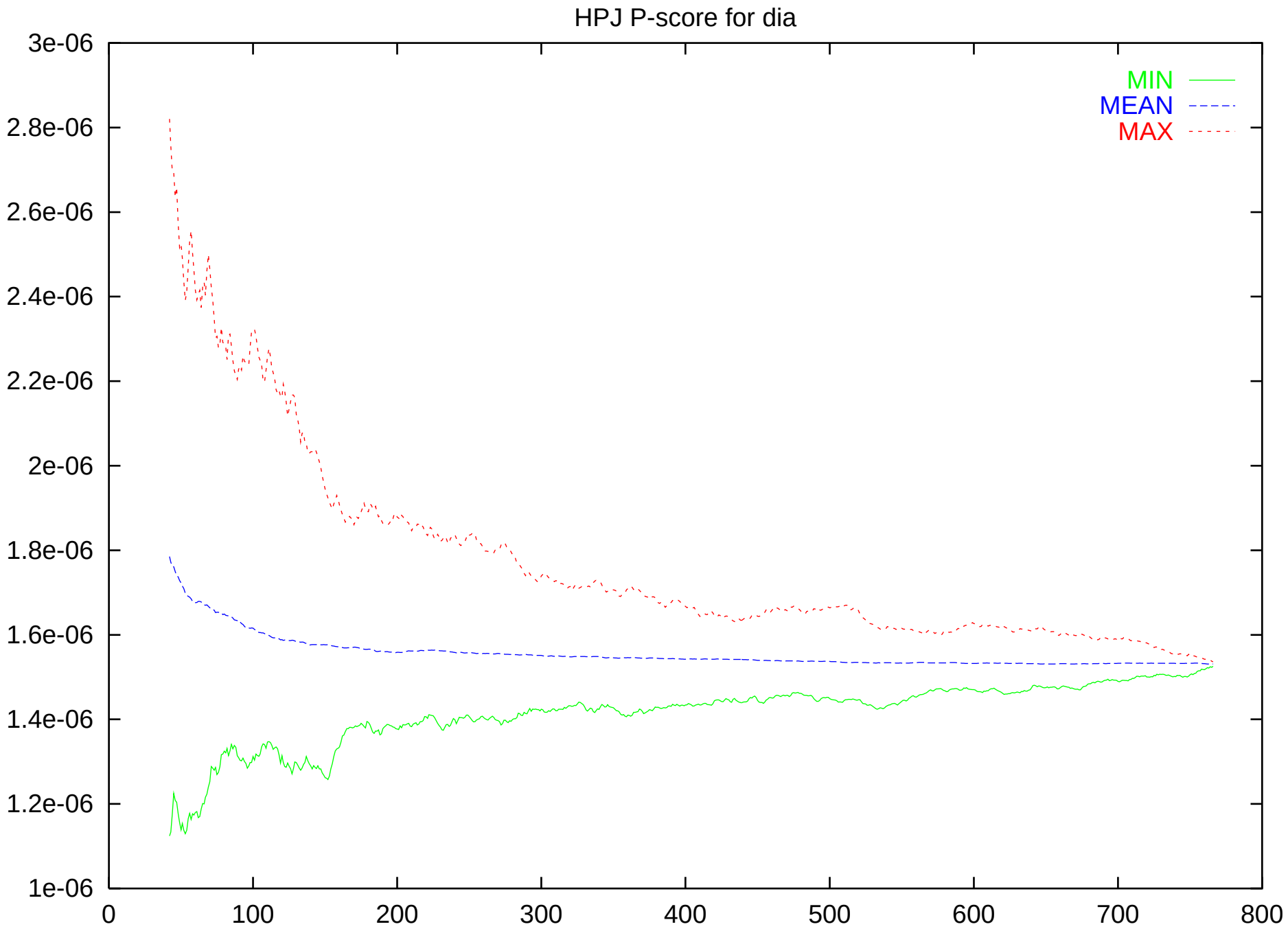

HU LG-score variance for dia
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0
100
200
300
400
500
600
700
800

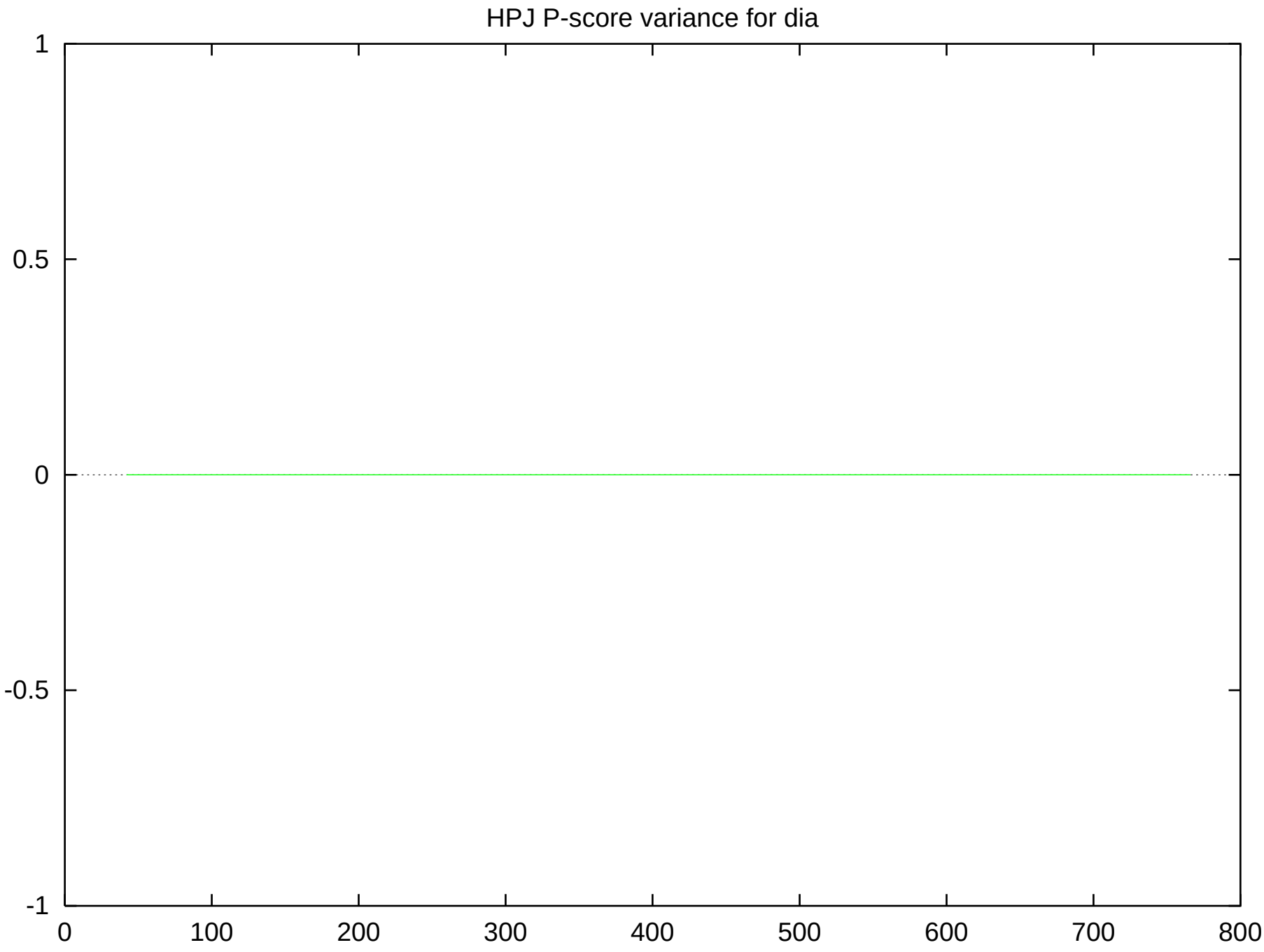

HU P-score for dia
MIN
MEAN
MAX
1.6e-05
1.4e-05
1.2e-05
1e-05
8e-06
6e-06
4e-06
2e-06
0
0
100
200
300
400
500
600
700
800

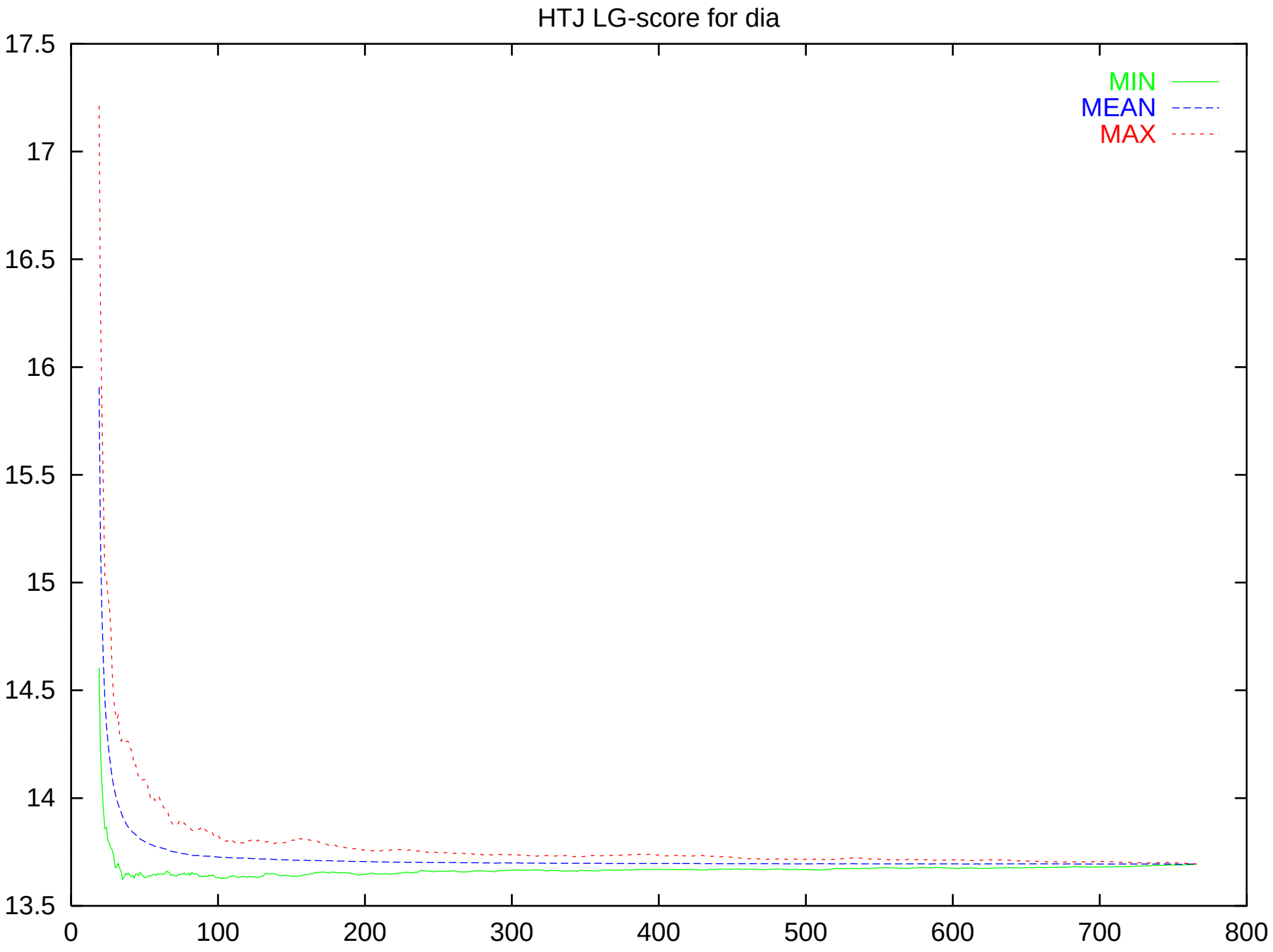

HU P-score variance for dia
1
0.5
0
-0.5
-1
0
100
200
300
400
500
600
700
800

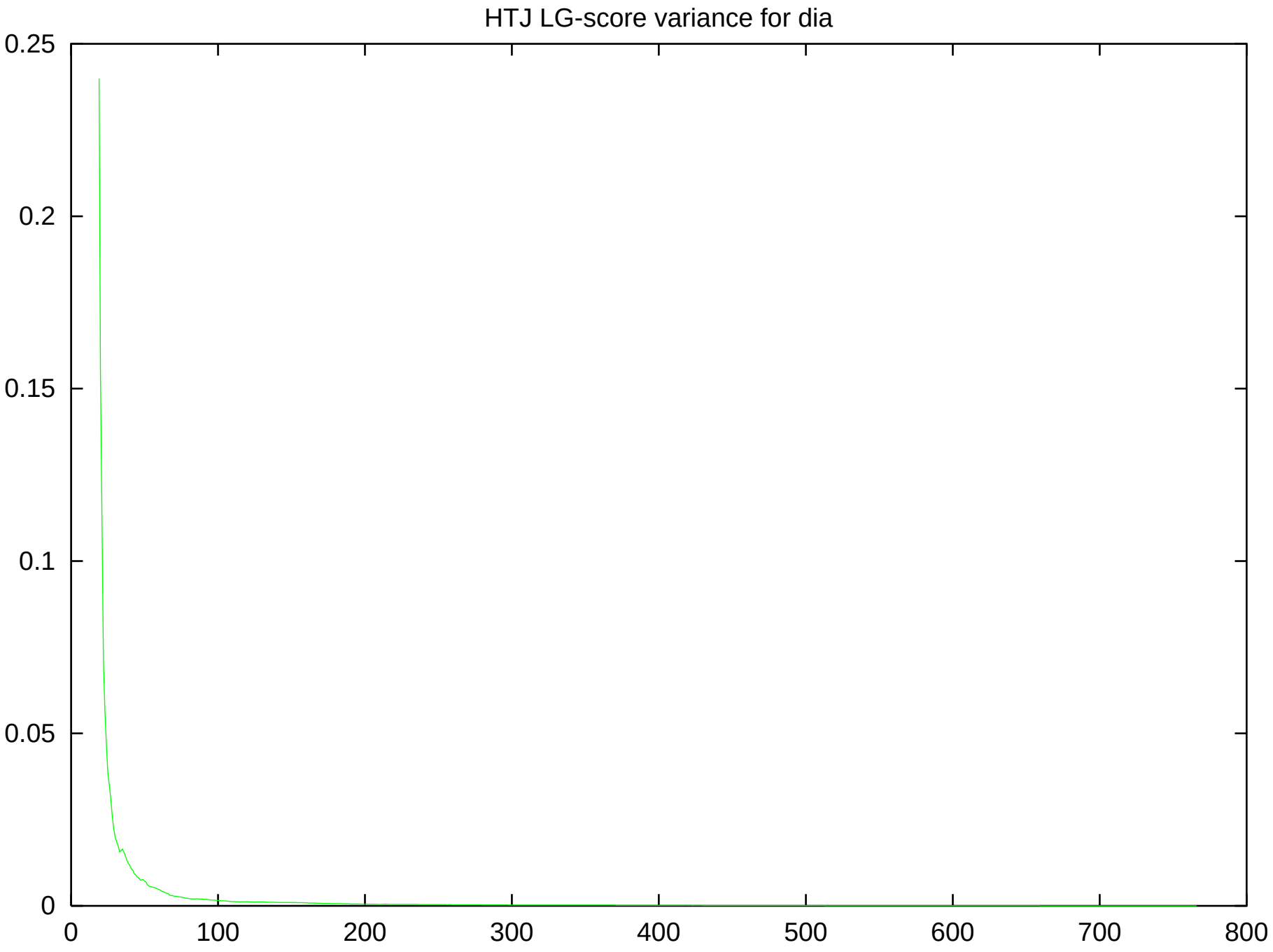

HPJ LG-score for dia
MIN
MEAN
MAX
14.2
14.1
14
13.9
13.8
13.7
13.6
0
100
200
300
400
500
600
700
800

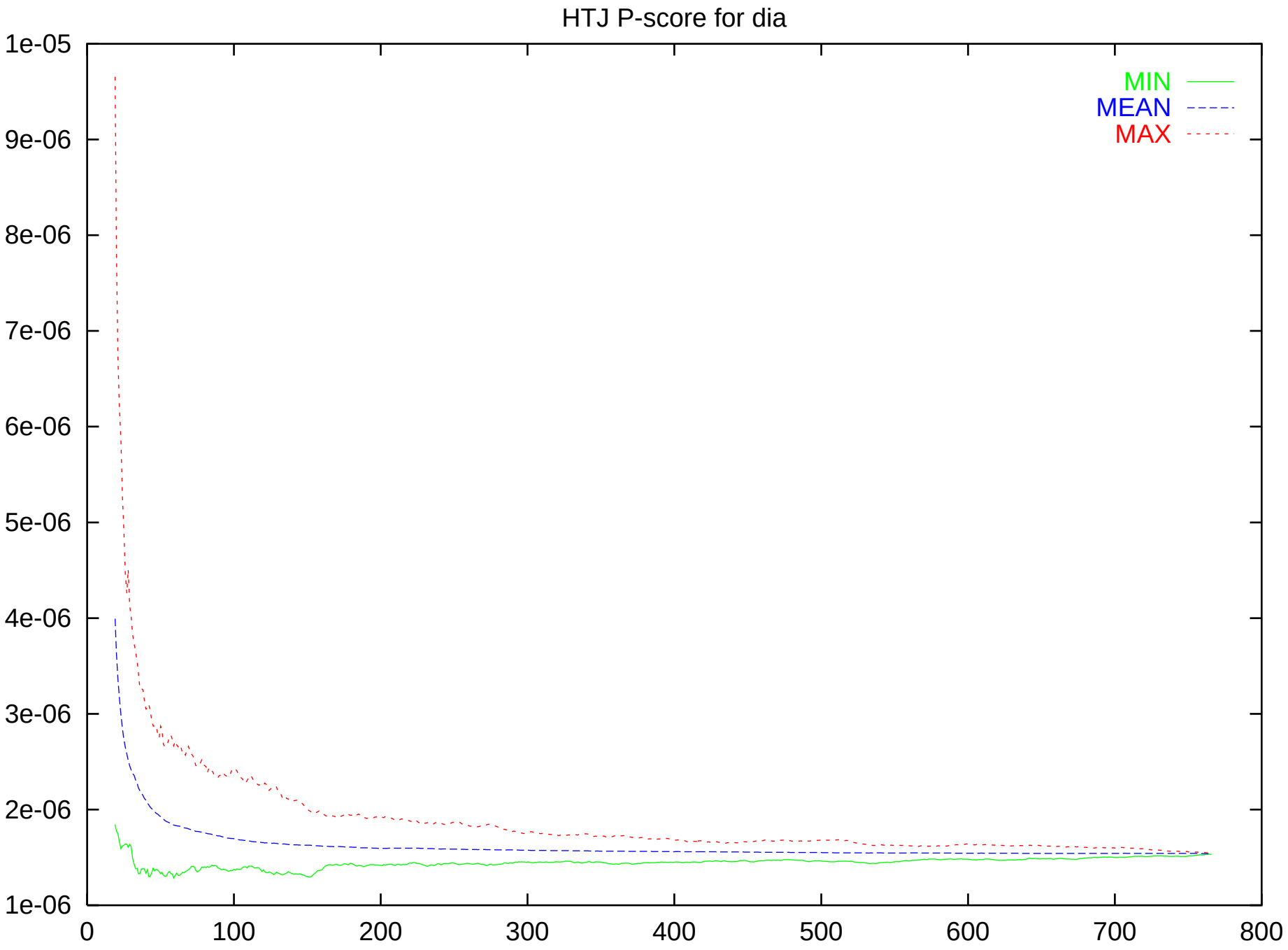

HPJ LG-score variance for dia
0.009
0.008
0.007
0.006
0.005
0.004
0.003
0.002
0.001
0
0
100
200
300
400
500
600
700
800

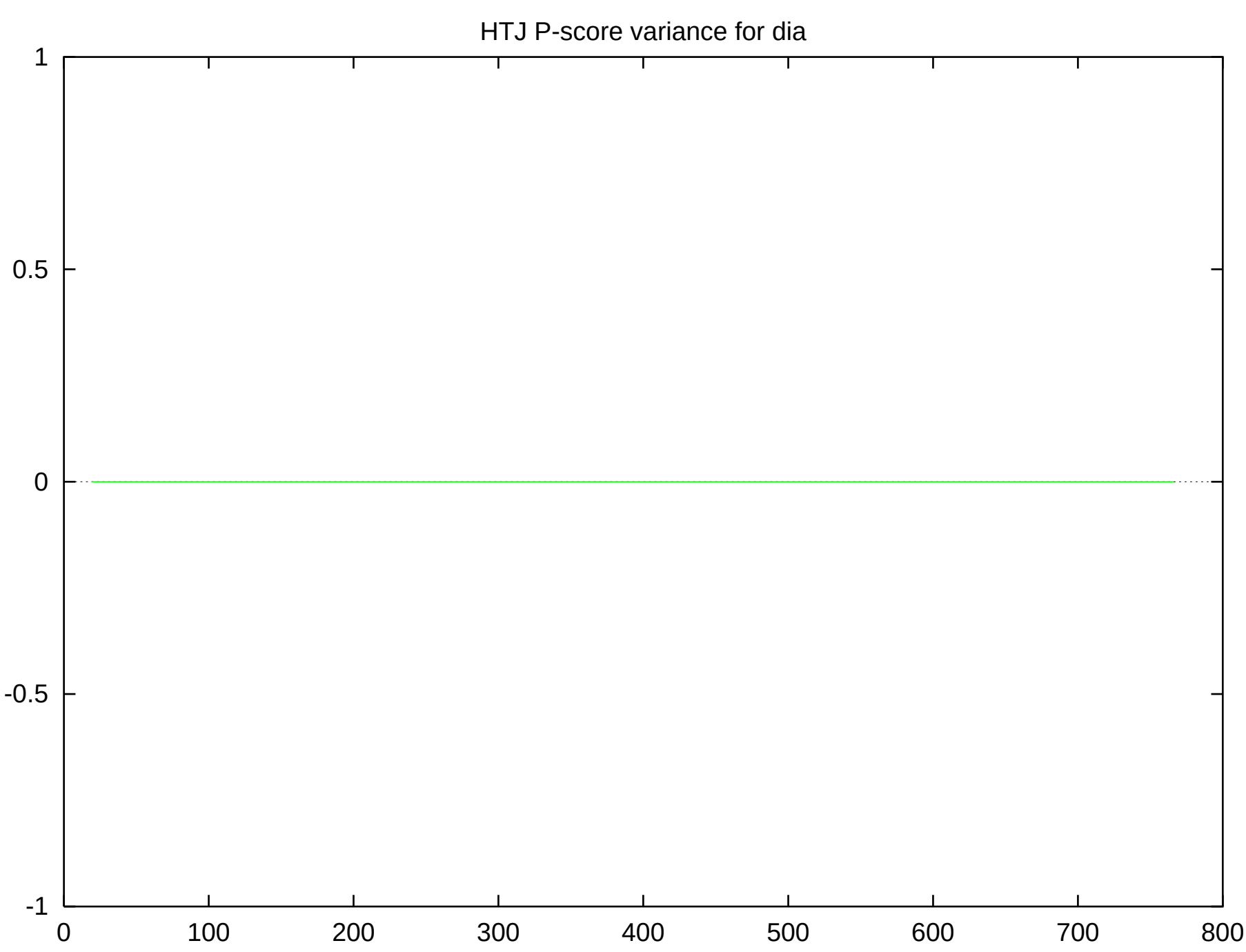

HPJ P-score for dia
MIN
MEAN
MAX
3e-06
2.8e-06
2.6e-06
2.4e-06
2.2e-06
2e-06
1.8e-06
1.6e-06
1.4e-06
1.2e-06
1e-06
0
100
200
300
400
500
600
700
800

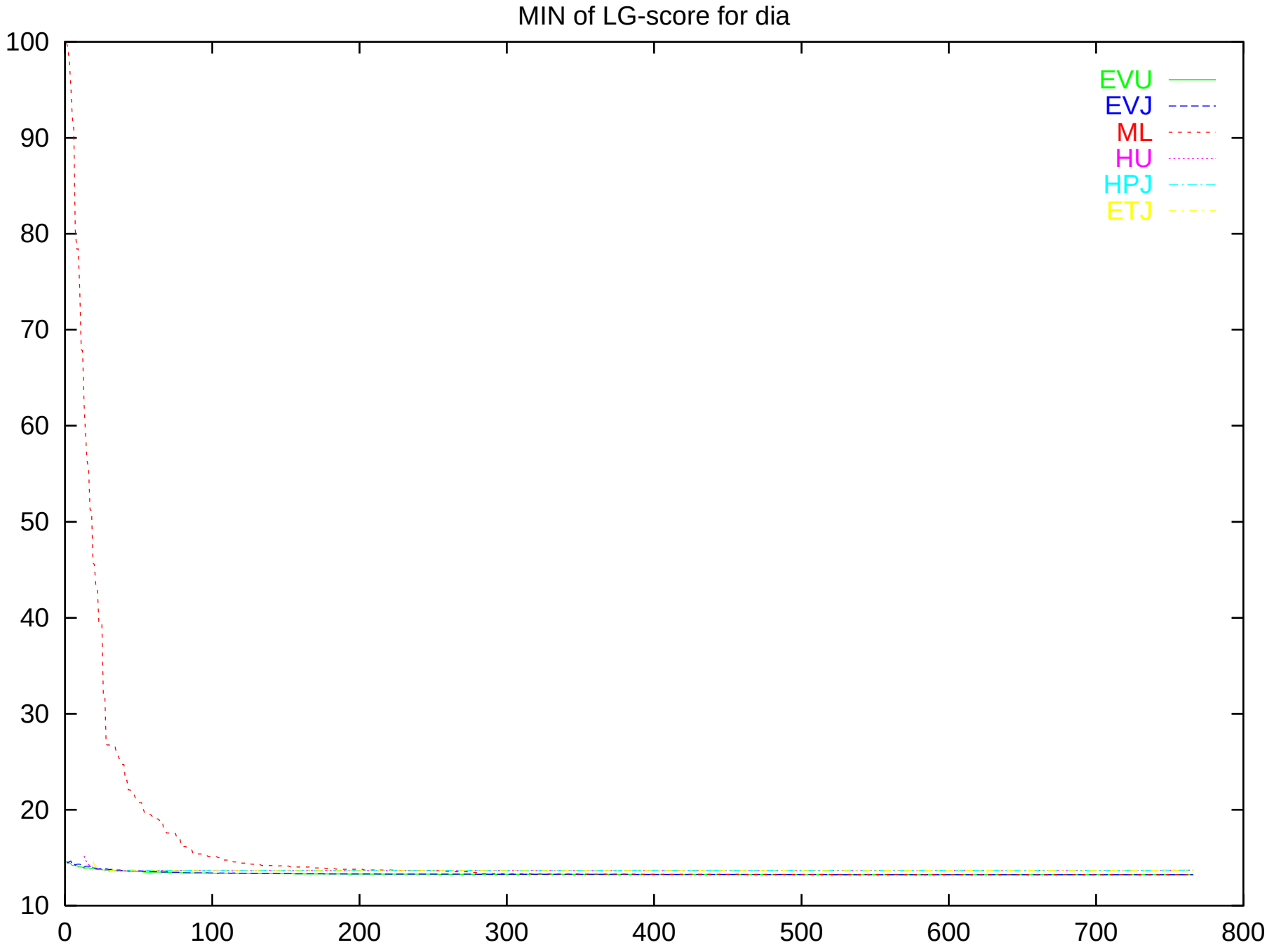

HPJ P-score variance for dia
1
0.5
0
-0.5
-1
0
100
200
300
400
500
600
700
800


HTJ LG-score for dia
MIN
MEAN
MAX
17.5
17
16.5
16
15.5
15
14.5
14
13.5
0
100
200
300
400
500
600
700
800

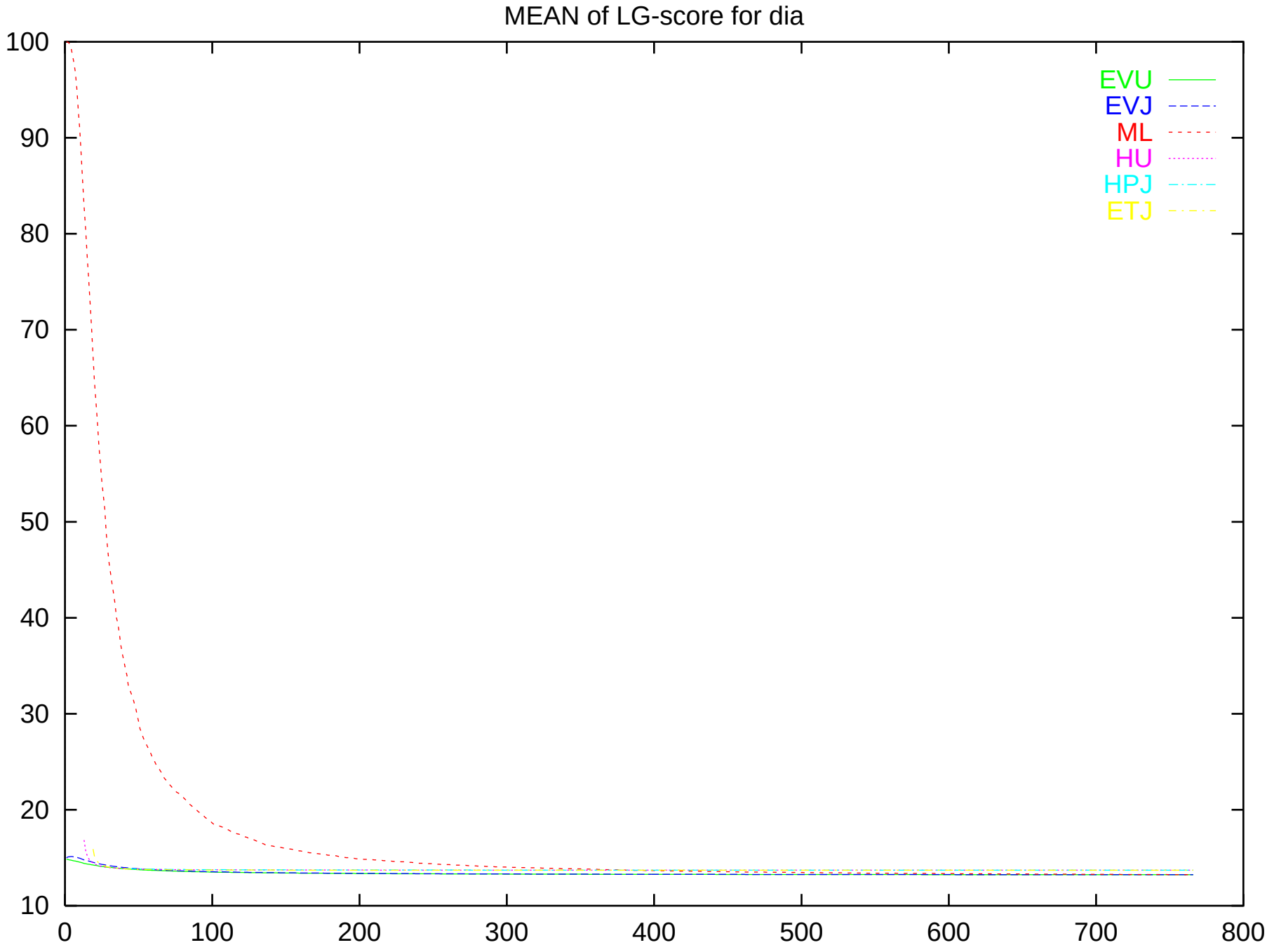

HTJ LG-score variance for dia
0.25
0.2
0.15
0.1
0.05
0
0
100
200
300
400
500
600
700
800

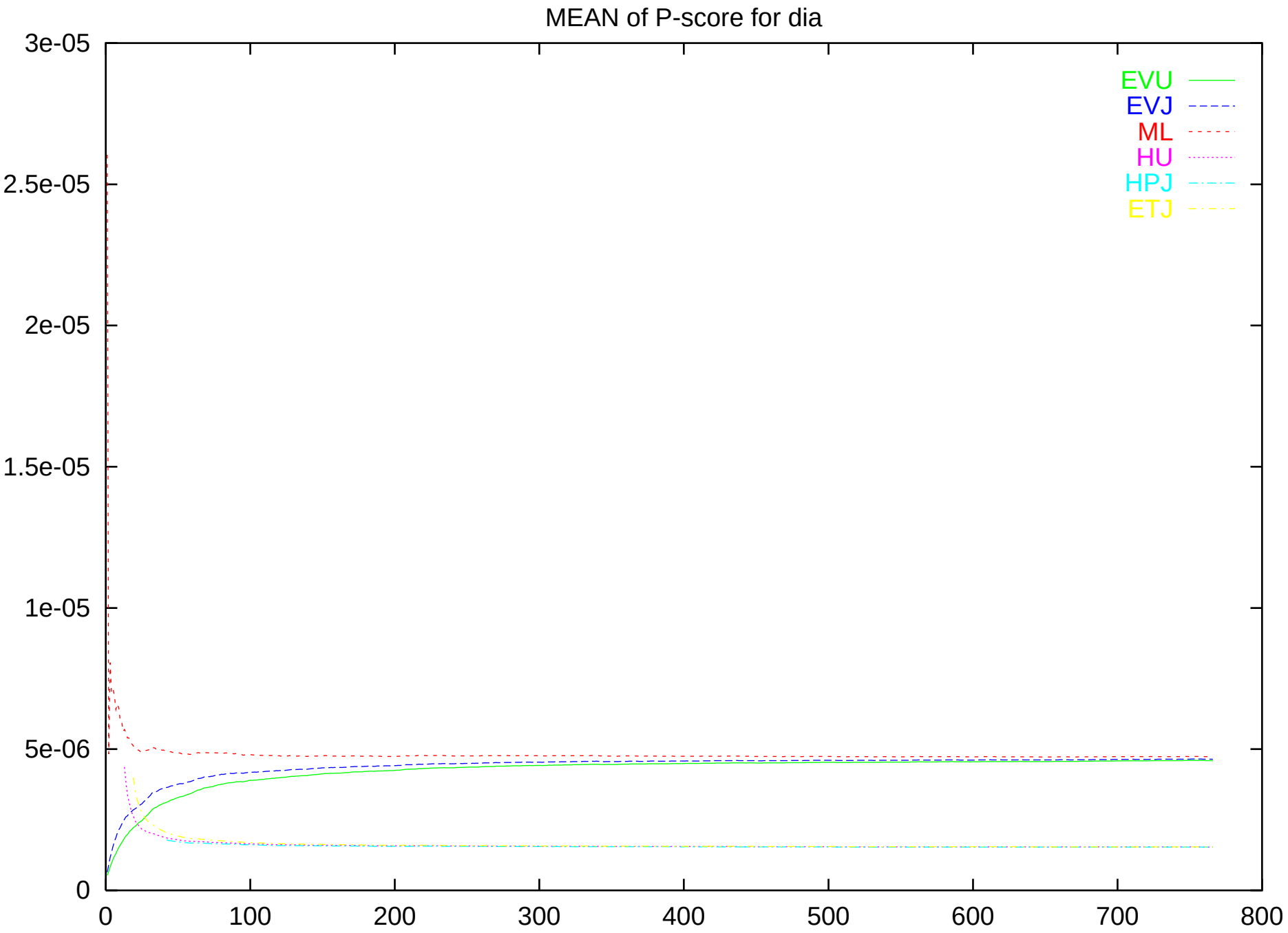

HTJ P-score for dia
MIN
MEAN
MAX
1e-05
9e-06
8e-06
7e-06
6e-06
5e-06
4e-06
3e-06
2e-06
1e-06
0
100
200
300
400
500
600
700
800

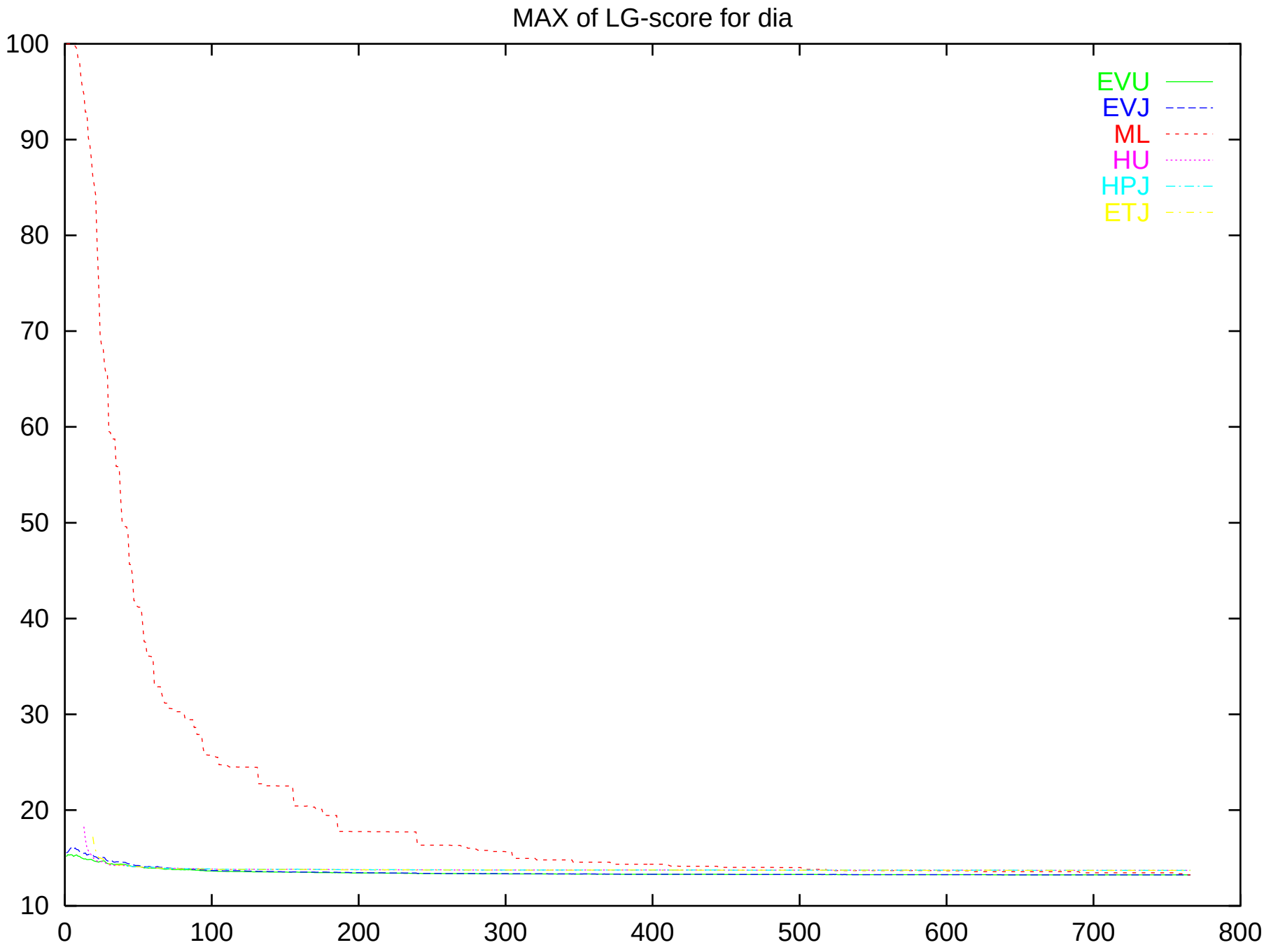

HTJ P-score variance for dia
1
0.5
0
-0.5
-1
0
100
200
300
400
500
600
700
800

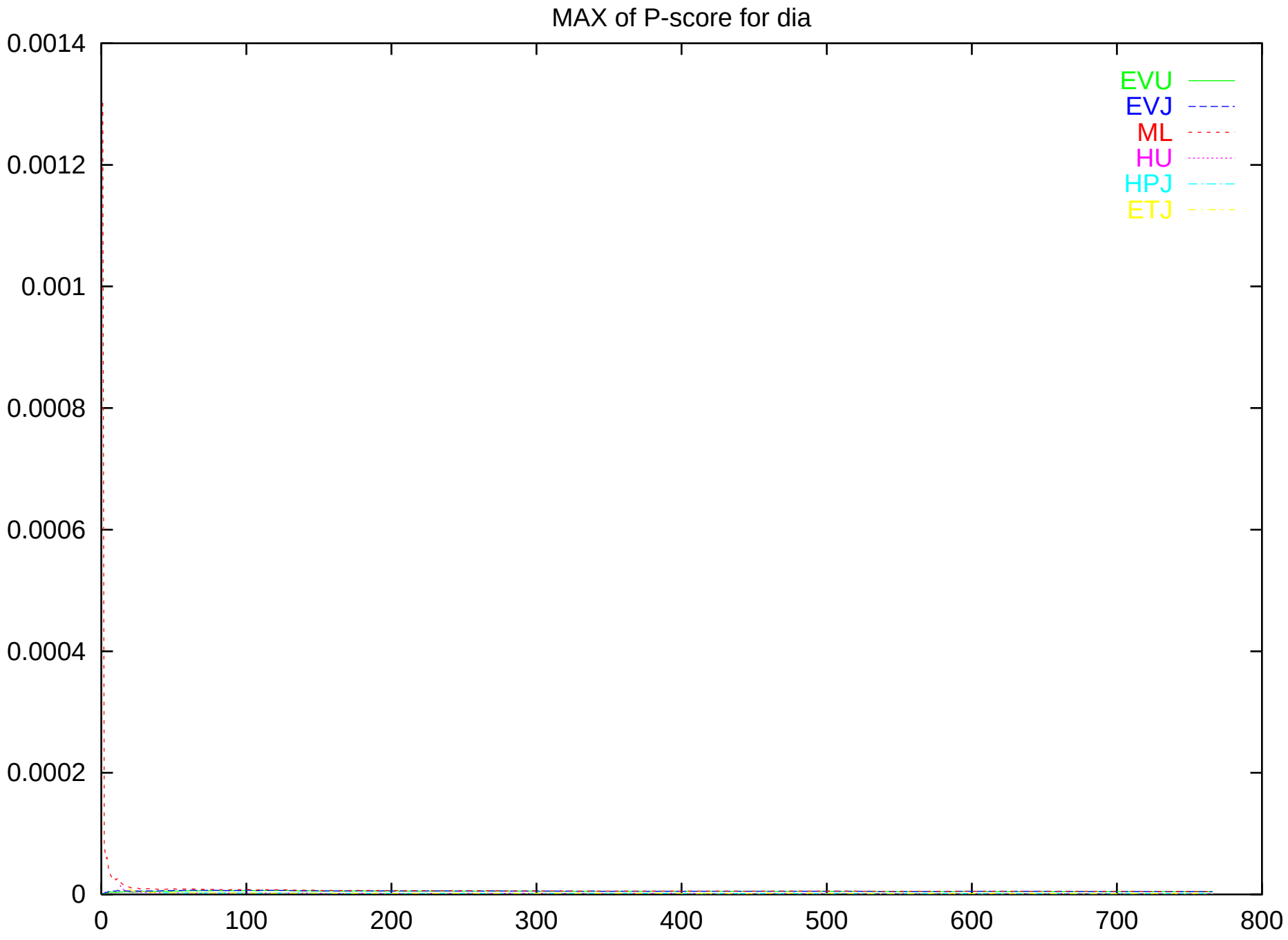

MIN of LG-score for dia
100
90
80
70
60
50
40
30
20
10
0
100
200
300
400
500
600
700
800
EVU
EVJ
ML
HU
HPJ
ETJ

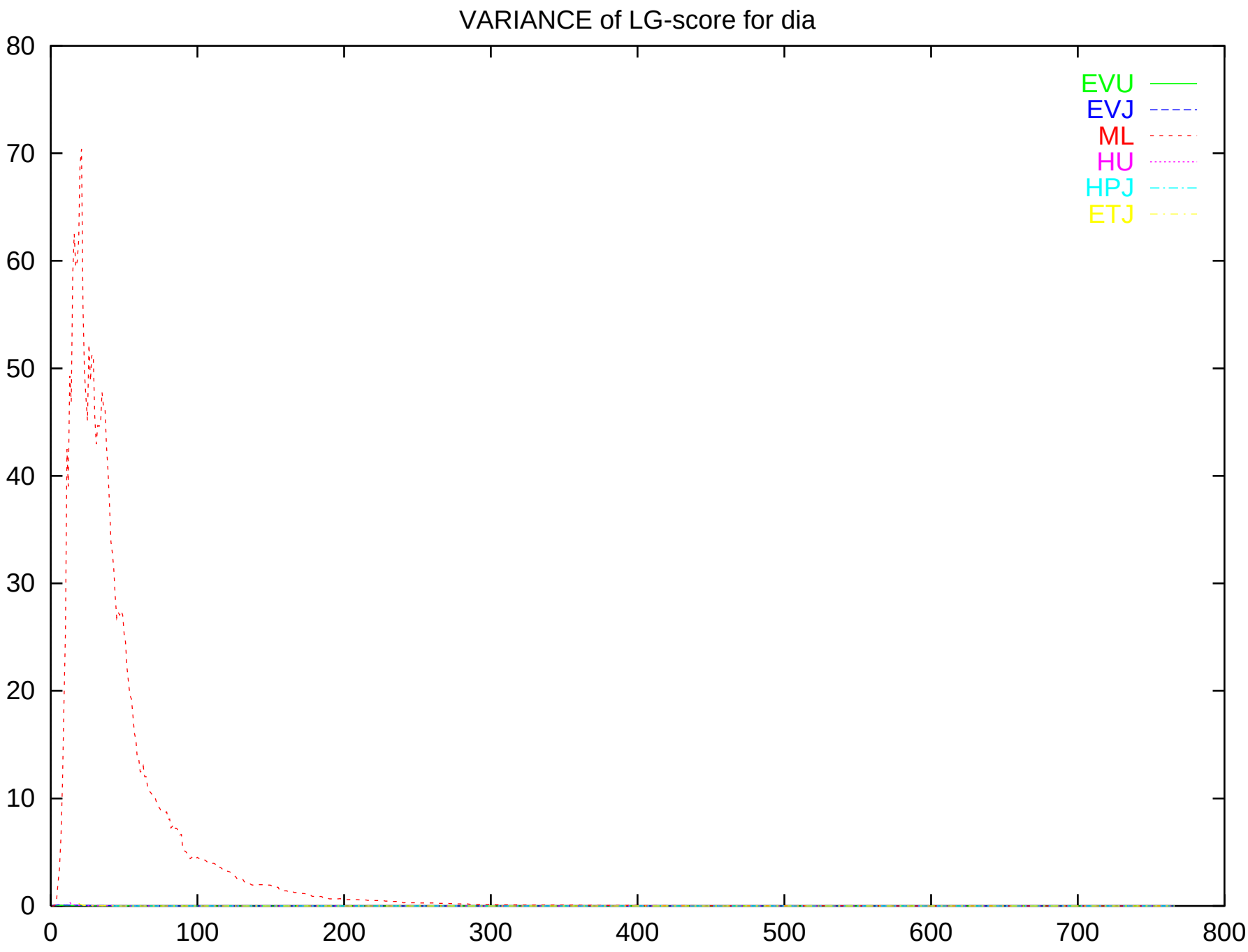
MIN of P-score for dia
5e-06
4.5e-06
4e-06
3.5e-06
3e-06
2.5e-06
2e-06
1.5e-06
1e-06
5e-07
0
0
100
200
300
400
500
600
700
800
EVU
EVJ
ML
HU
HPJ
ETJ

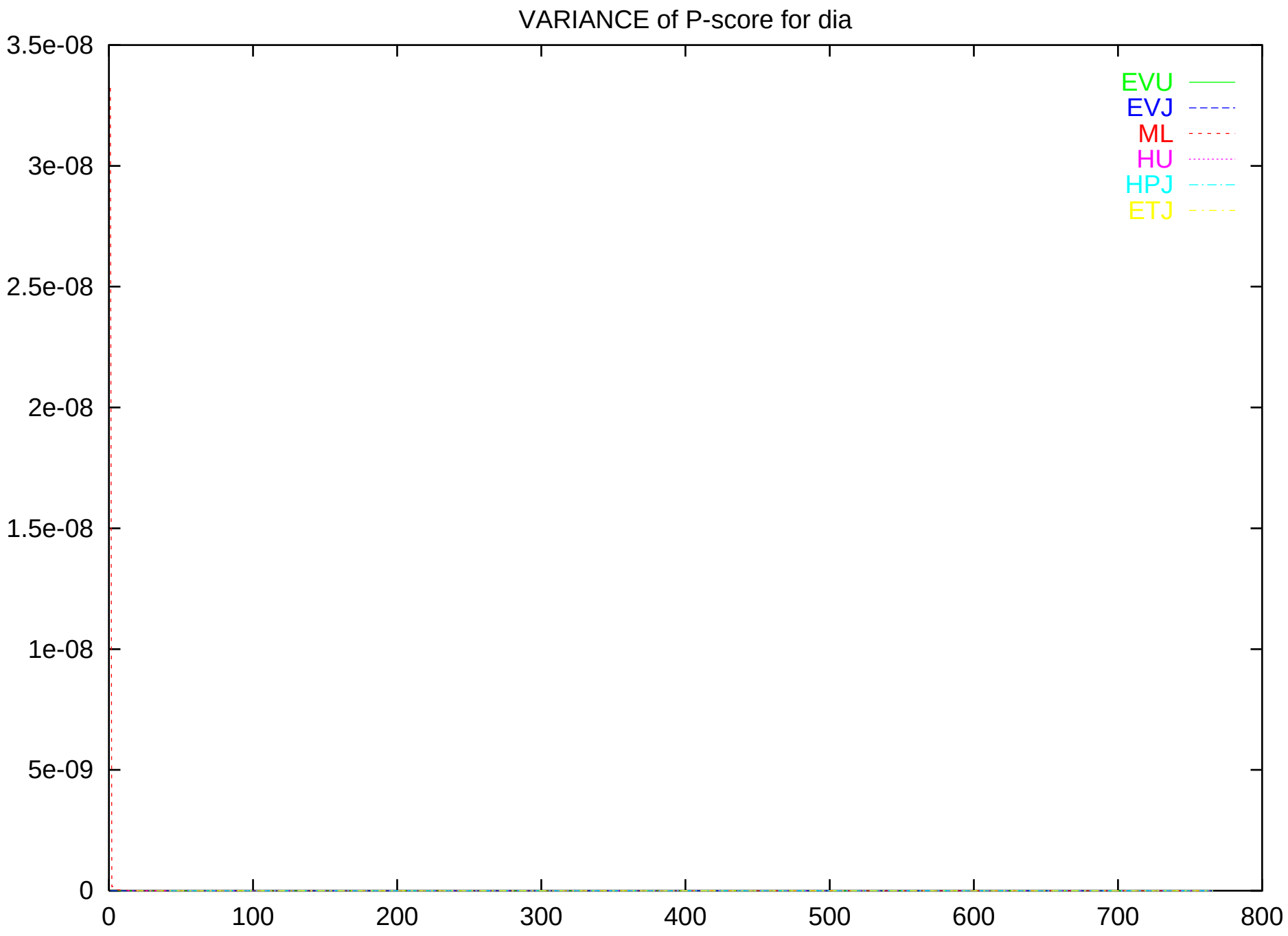

MEAN of LG-score for dia
EVU
EVJ
ML
HU
HPJ
ETJ
100
90
80
70
60
50
40
30
20
10
0
100
200
300
400
500
600
700
800

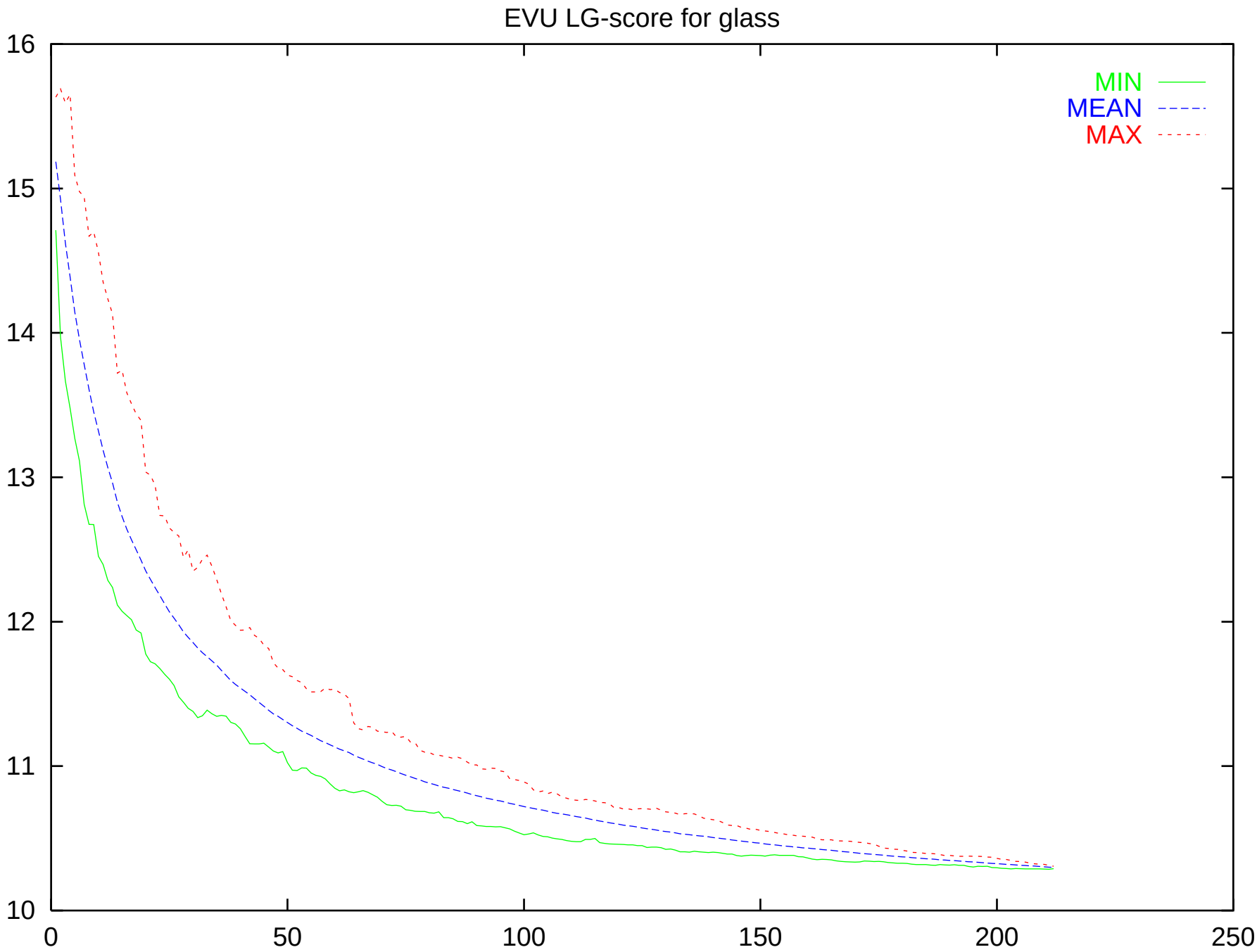

MEAN of P-score for dia
3e-05
2.5e-05
2e-05
1.5e-05
1e-05
5e-06
0
0
100
200
300
400
500
600
700
800
EVU
EVJ
ML
HU
HPJ
ETJ

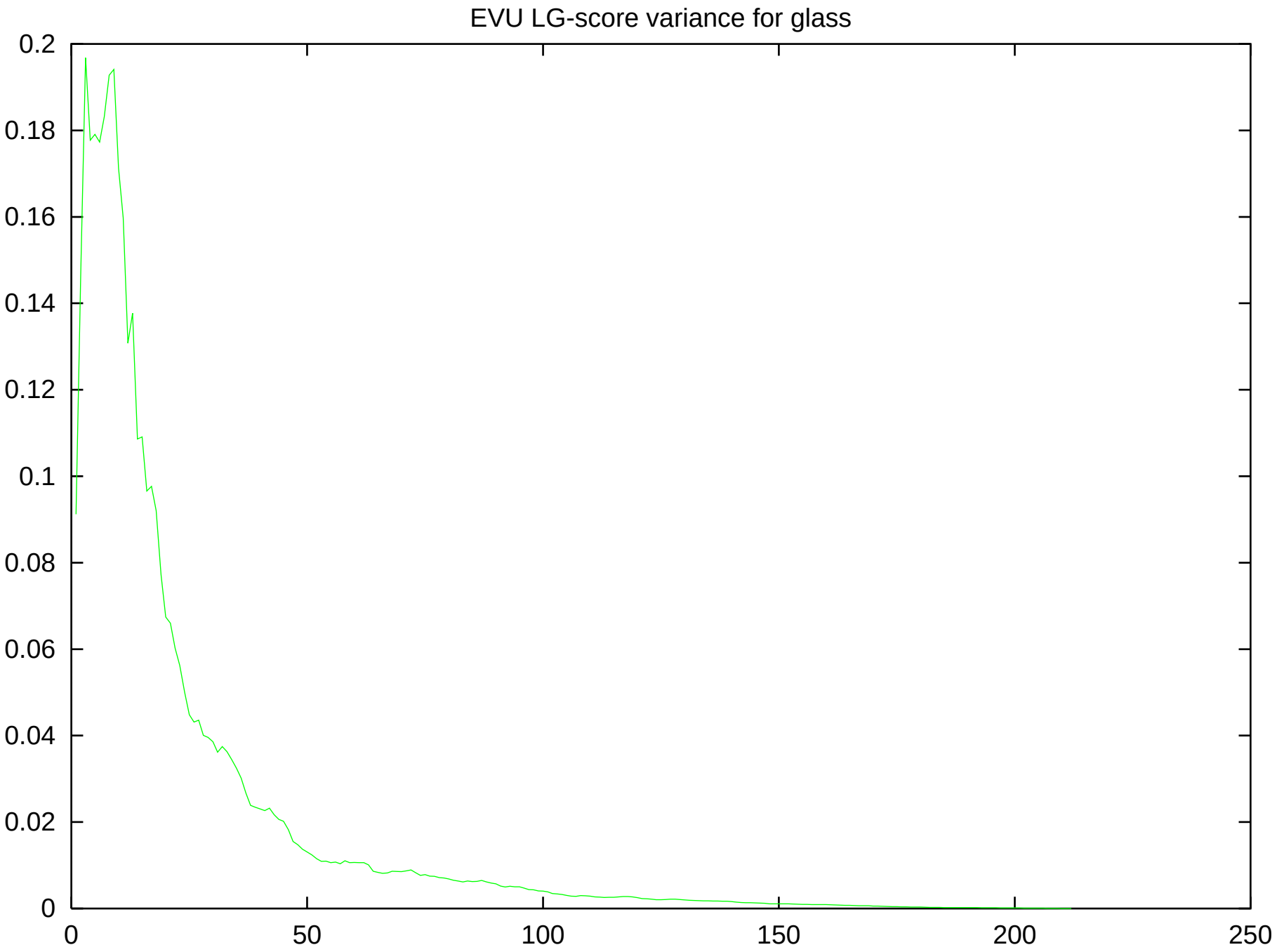

MAX of LG-score for dia
EVU
EVJ
ML
HU
HPJ
ETJ
100
90
80
70
60
50
40
30
20
10
0
100
200
300
400
500
600
700
800

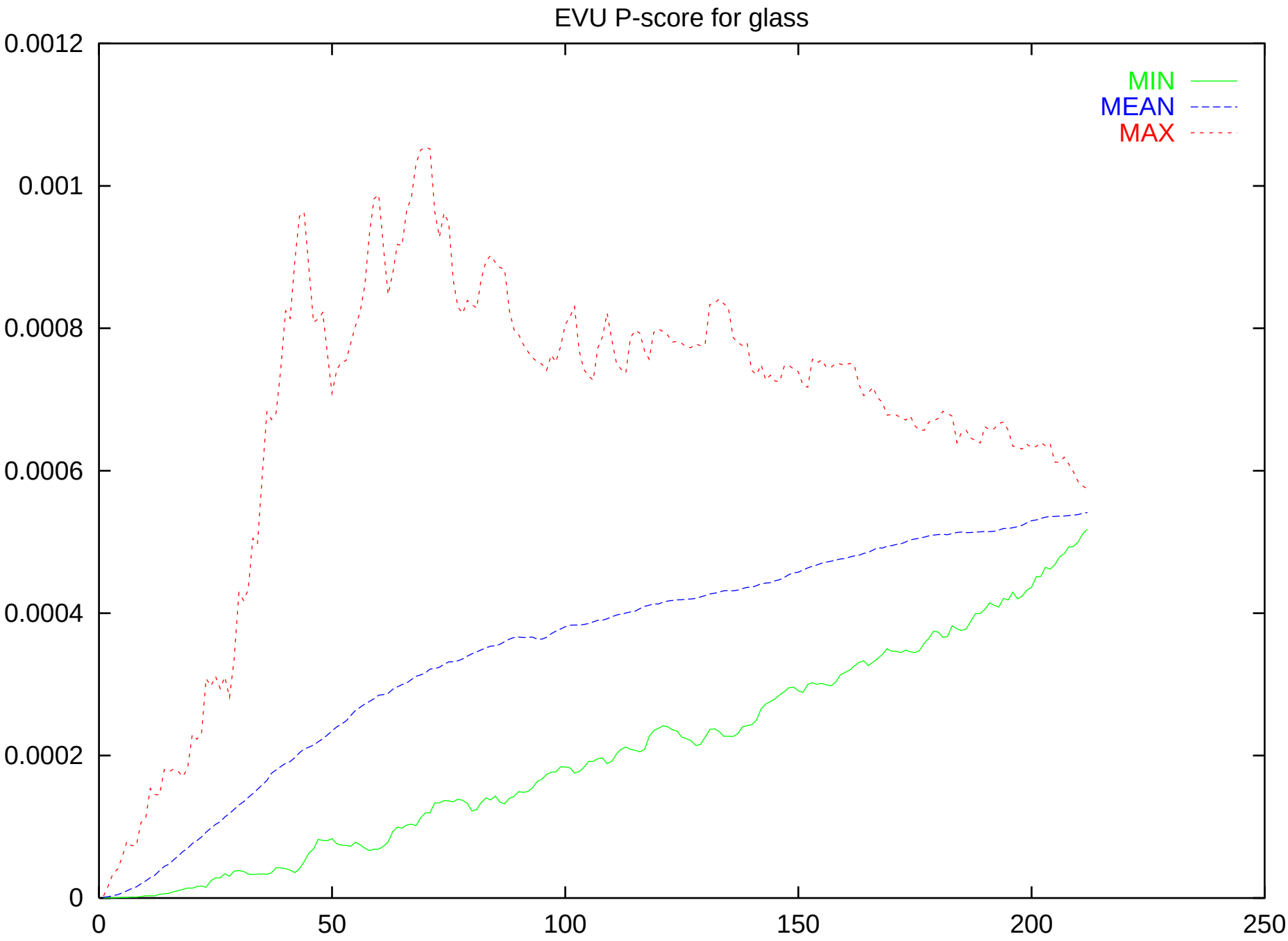

MAX of P-score for dia
0.0014
0.0012
0.001
0.0008
0.0006
0.0004
0.0002
0
0
100
200
300
400
500
600
700
800
EVU
EVJ
ML
HU
HPJ
ETJ

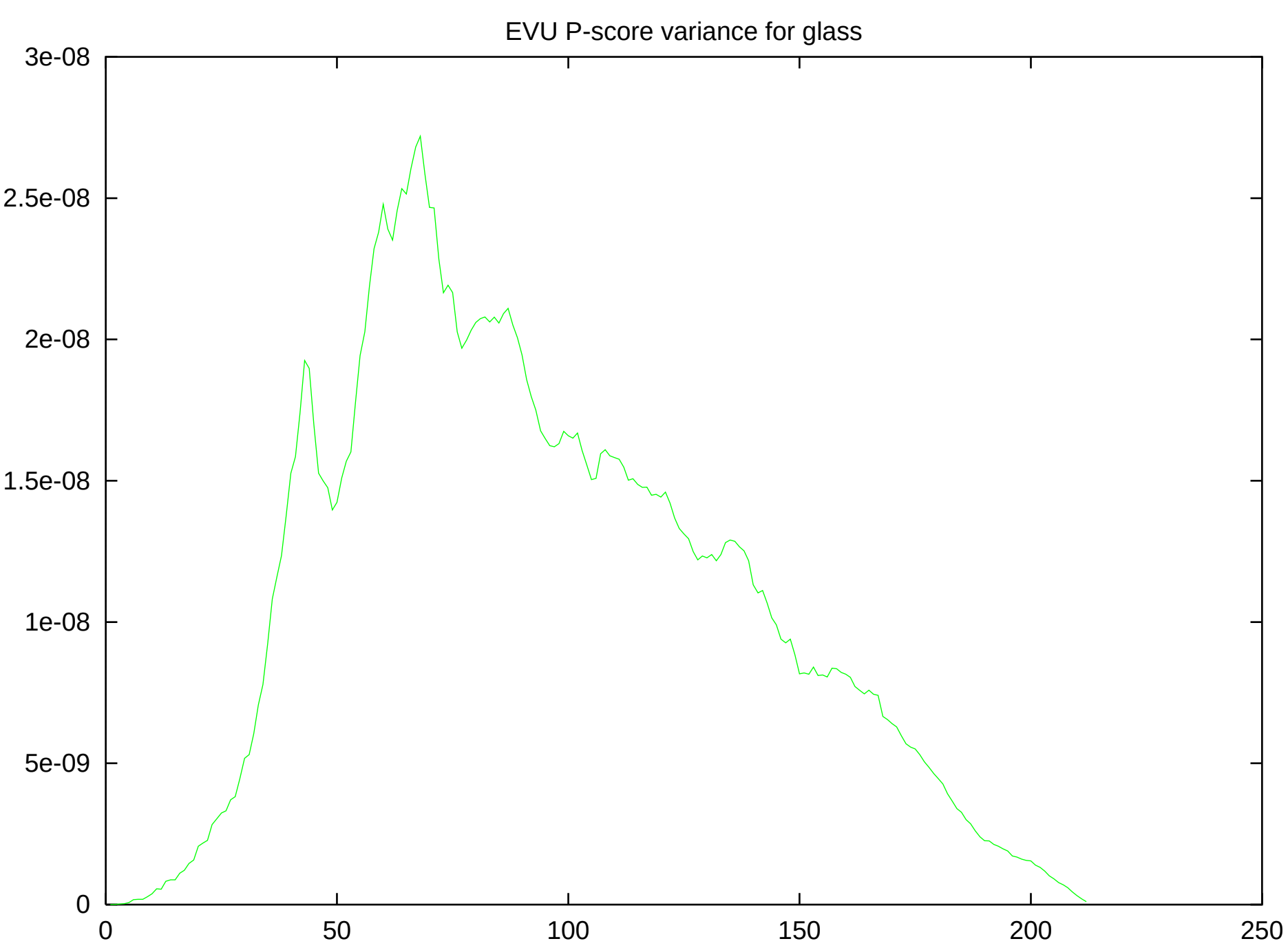

VARIANCE of LG-score for dia
80
70
60
50
40
30
20
10
0
0
100
200
300
400
500
600
700
800
EVU
EVJ
ML
HU
HPJ
ETJ

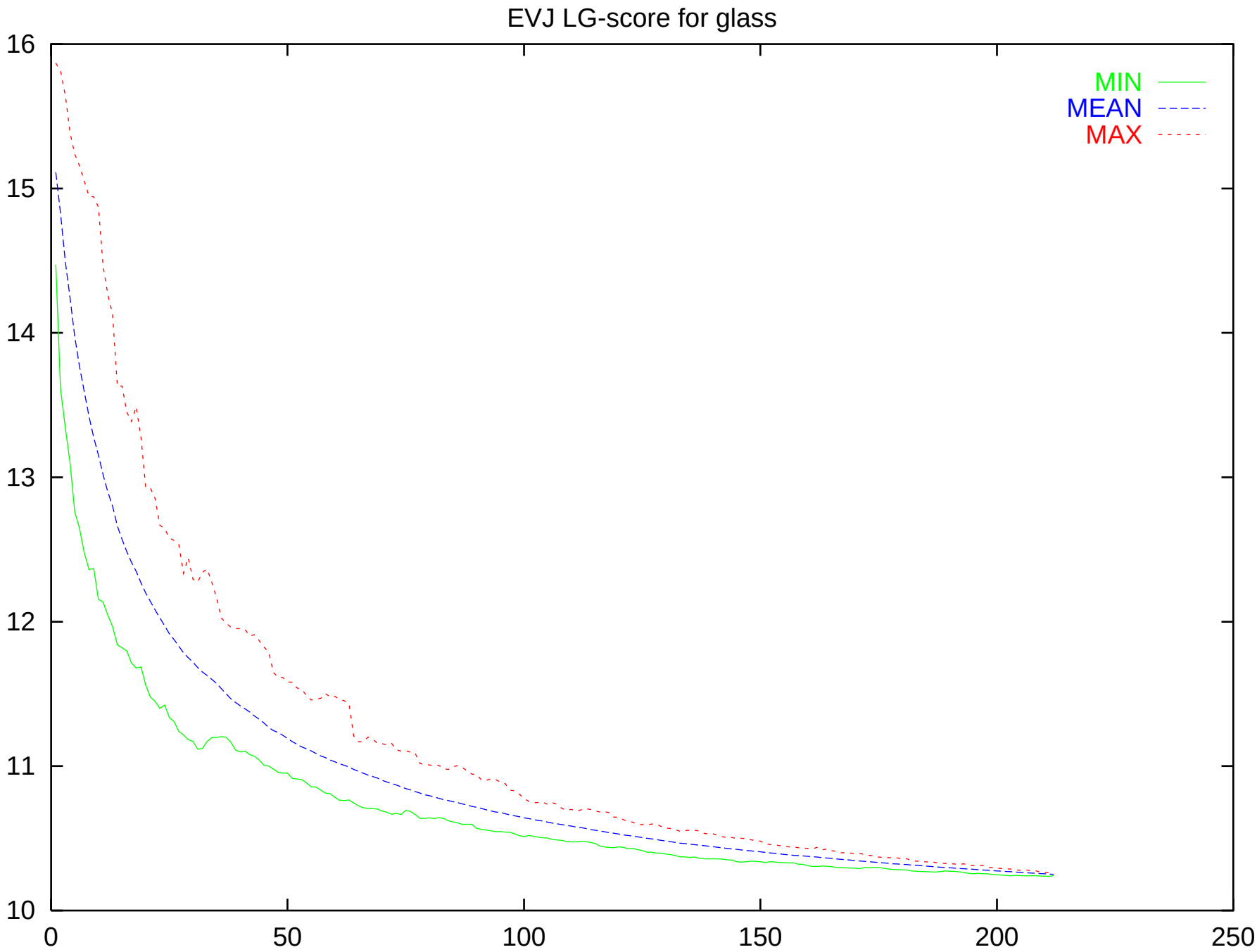

VARIANCE of P-score for dia
3.5e-08
3e-08
2.5e-08
2e-08
1.5e-08
1e-08
5e-09
0
0
100
200
300
400
500
600
700
800
EVU
EVJ
ML
HU
HPJ
ETJ

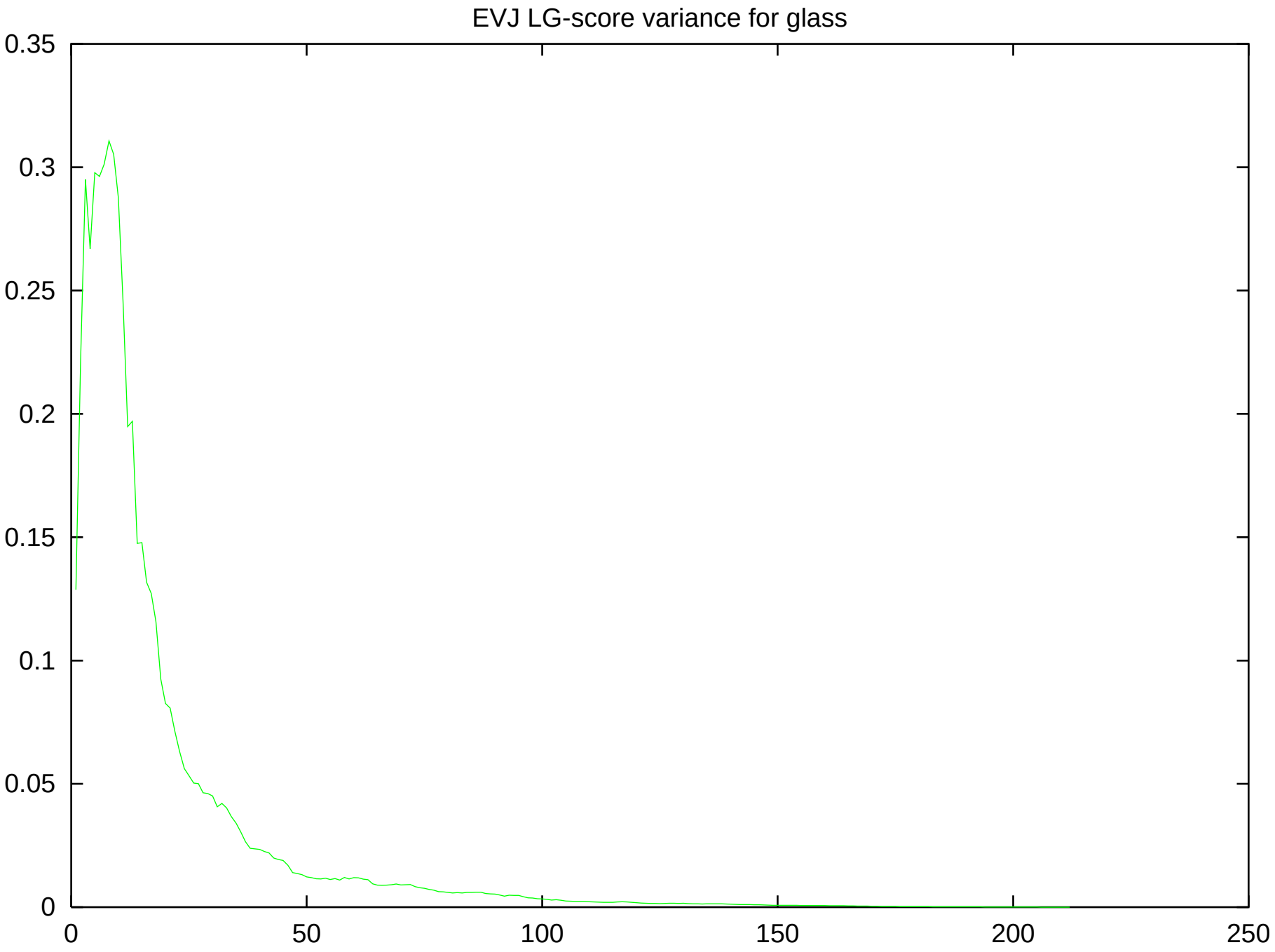

EVU LG-score for glass
MIN
MEAN
MAX
16
15
14
13
12
11
10
0
50
100
150
200
250

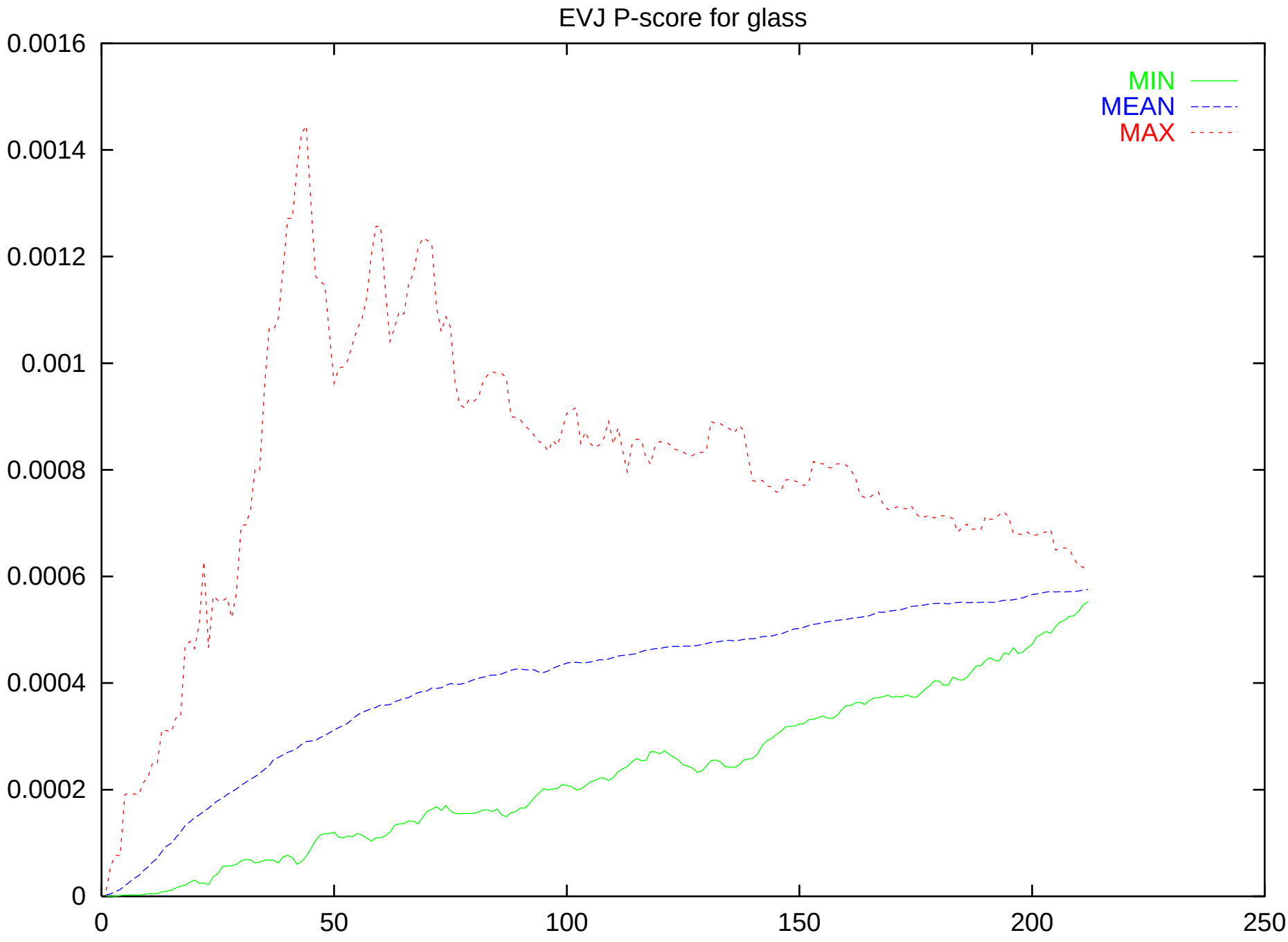

EVU LG-score variance for glass
0.2
0.18
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
0
50
100
150
200
250

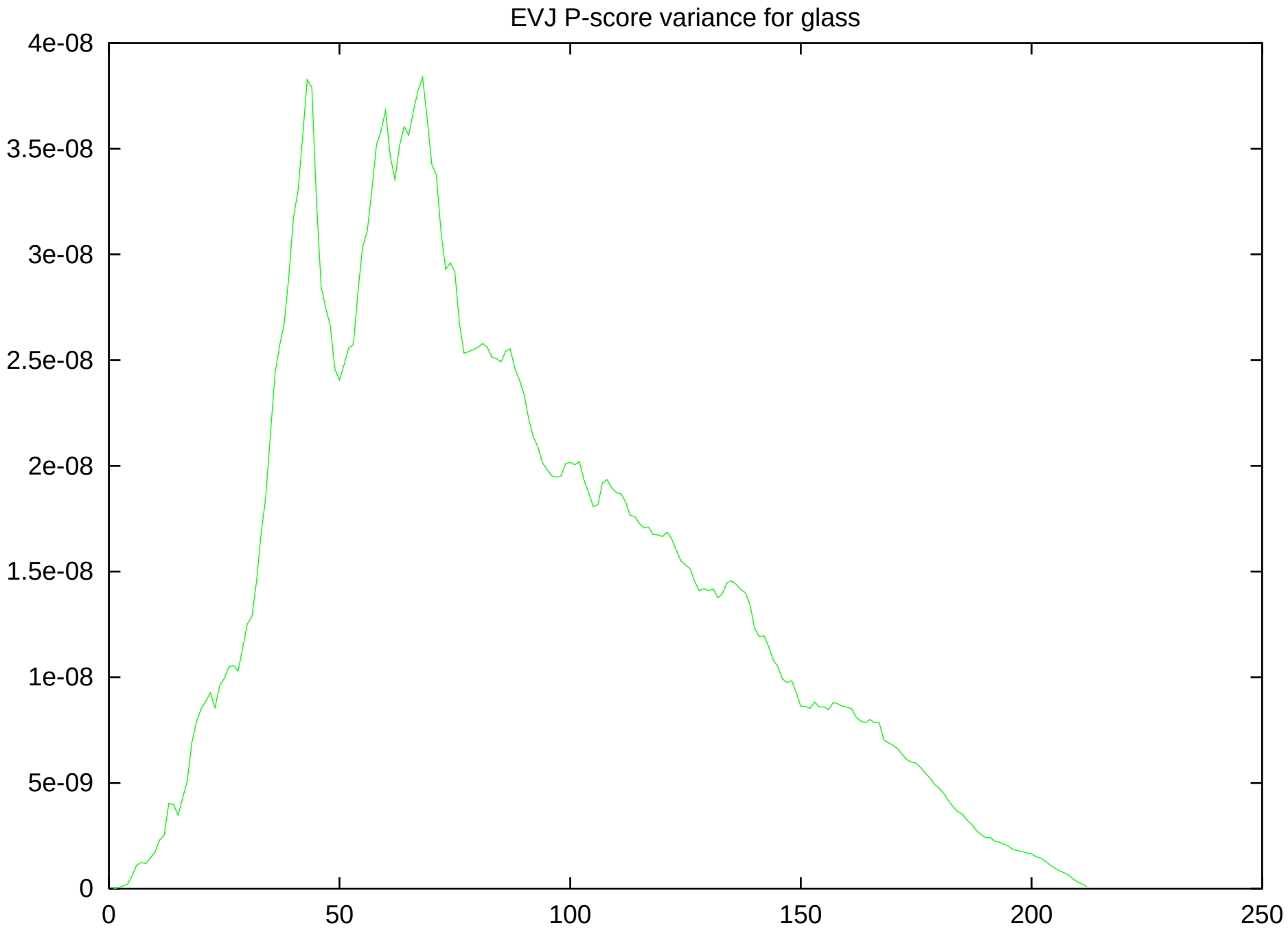

EVU P-score for glass
MIN
MEAN
MAX
0.0012
0.001
0.0008
0.0006
0.0004
0.0002
0
0
50
100
150
200
250

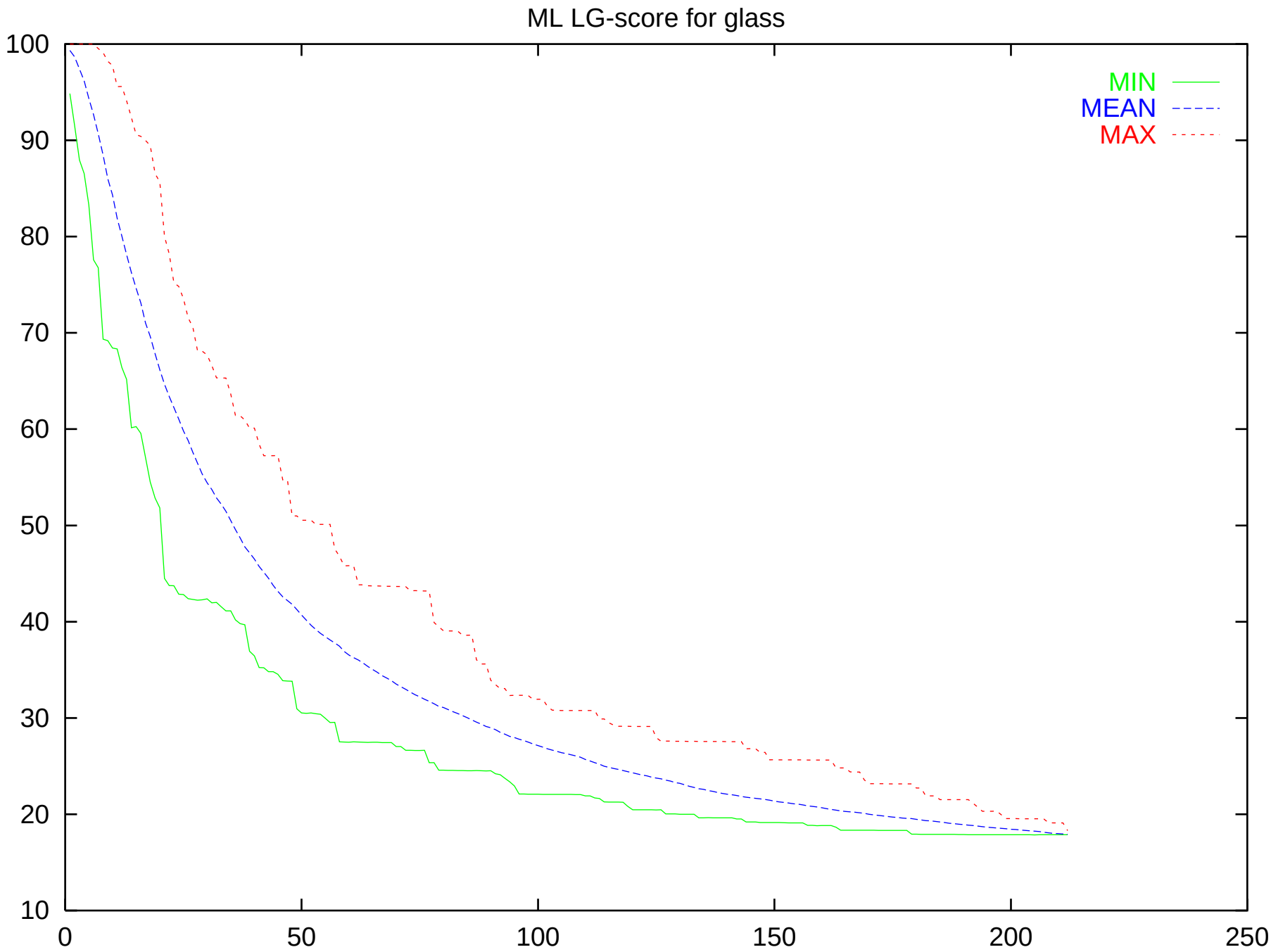

EVU P-score variance for glass
3e-08
2.5e-08
2e-08
1.5e-08
1e-08
5e-09
0
0
50
100
150
200
250

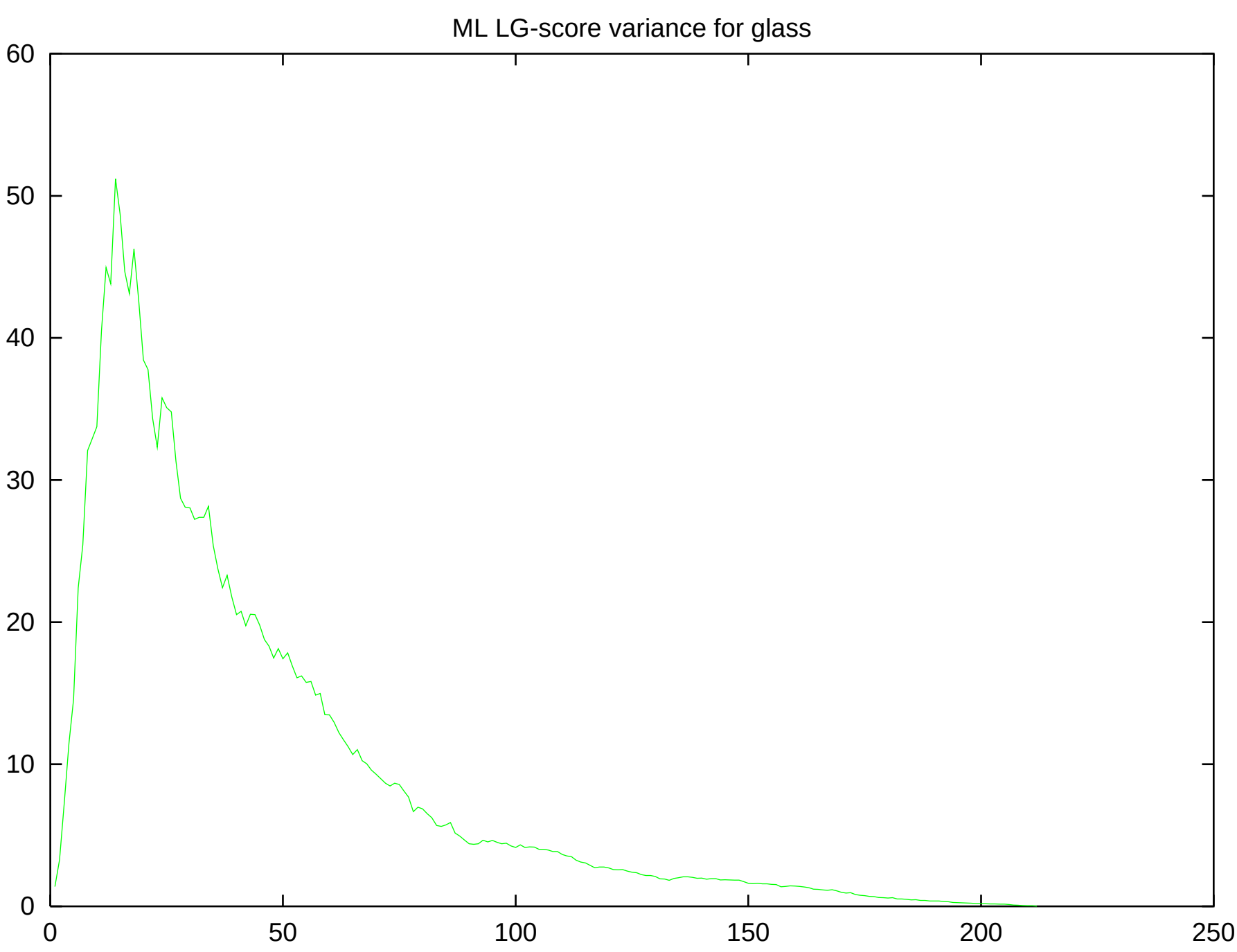

EVJ LG-score for glass
MIN
MEAN
MAX
16
15
14
13
12
11
10
0
50
100
150
200
250

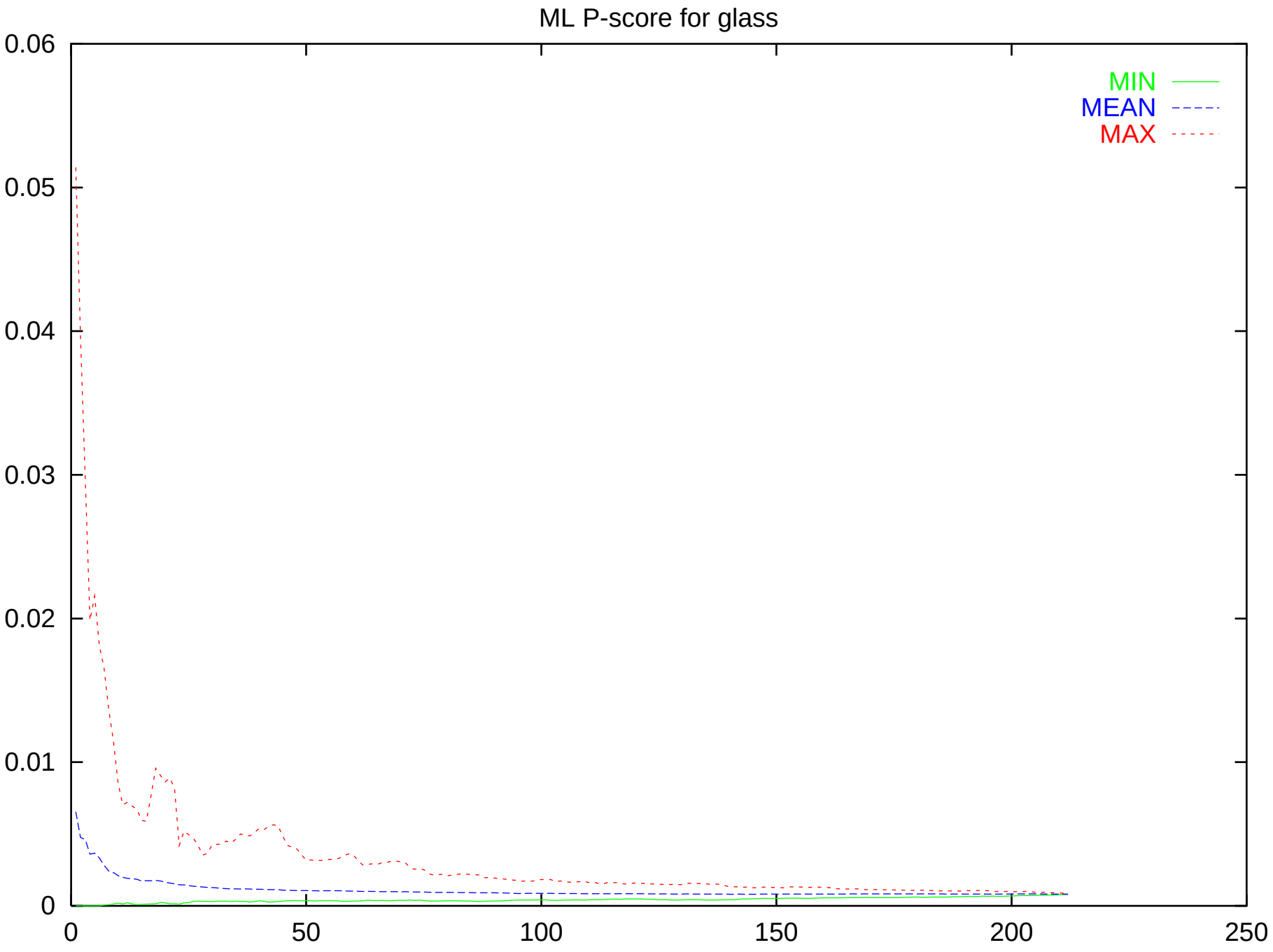

EVJ LG-score variance for glass
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0
50
100
150
200
250

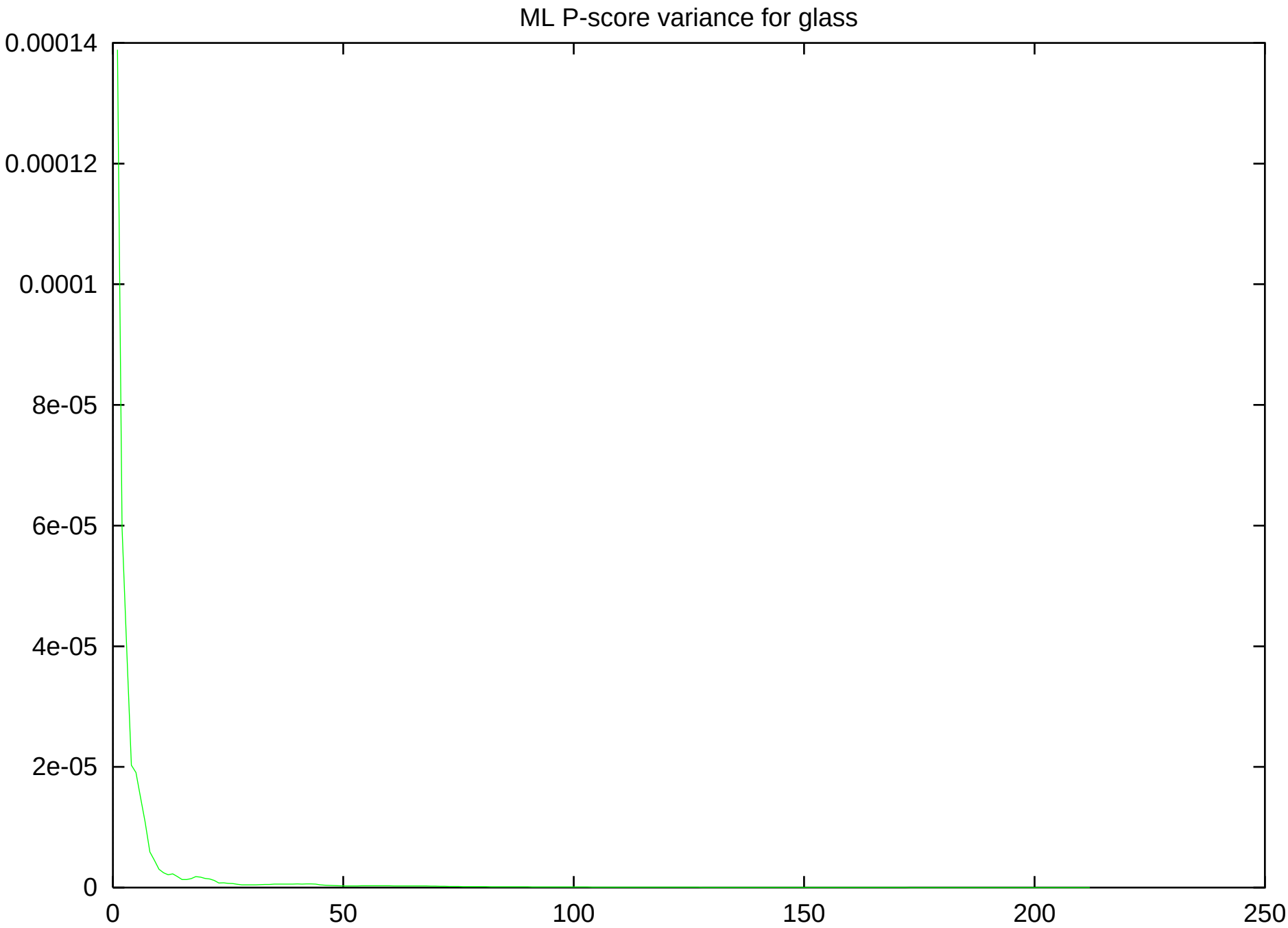

EVJ P-score for glass
MIN
MEAN
MAX
0.0016
0.0014
0.0012
0.001
0.0008
0.0006
0.0004
0.0002
0
0
50
100
150
200
250

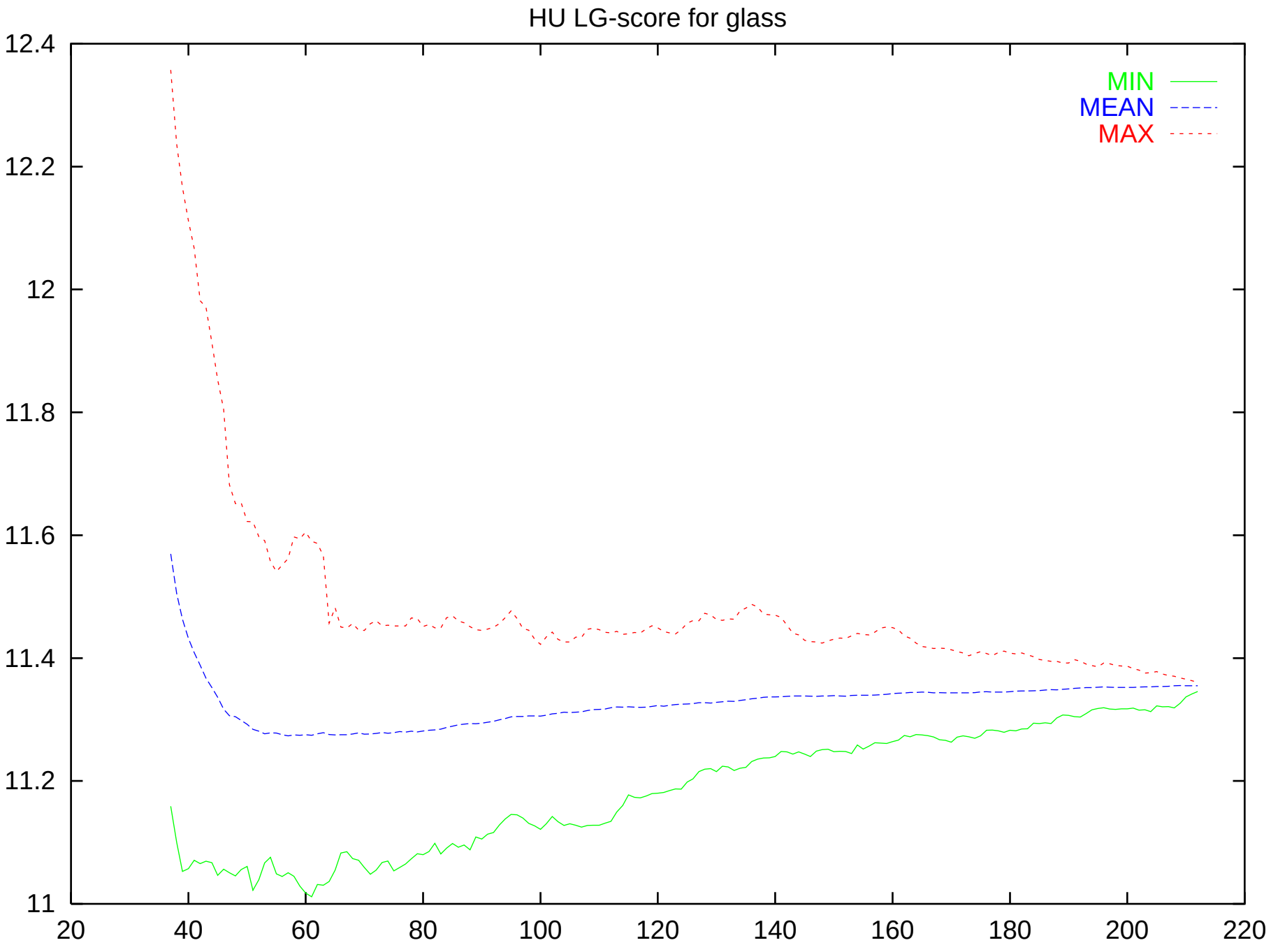

EVJ P-score variance for glass
4e-08
3.5e-08
3e-08
2.5e-08
2e-08
1.5e-08
1e-08
5e-09
0
0
50
100
150
200
250

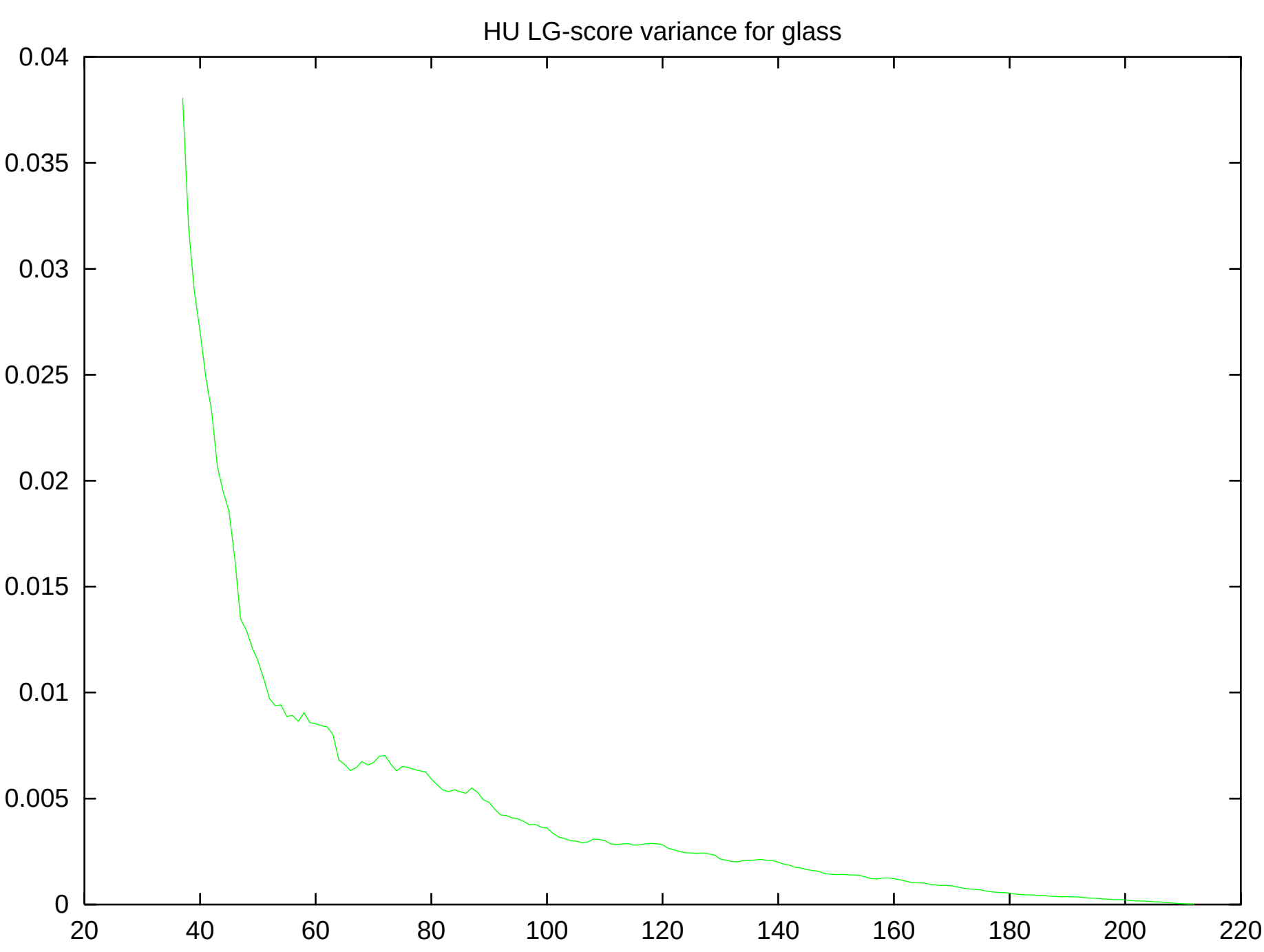

ML LG-score for glass
MIN
MEAN
MAX
100
90
80
70
60
50
40
30
20
10
0
50
100
150
200
250

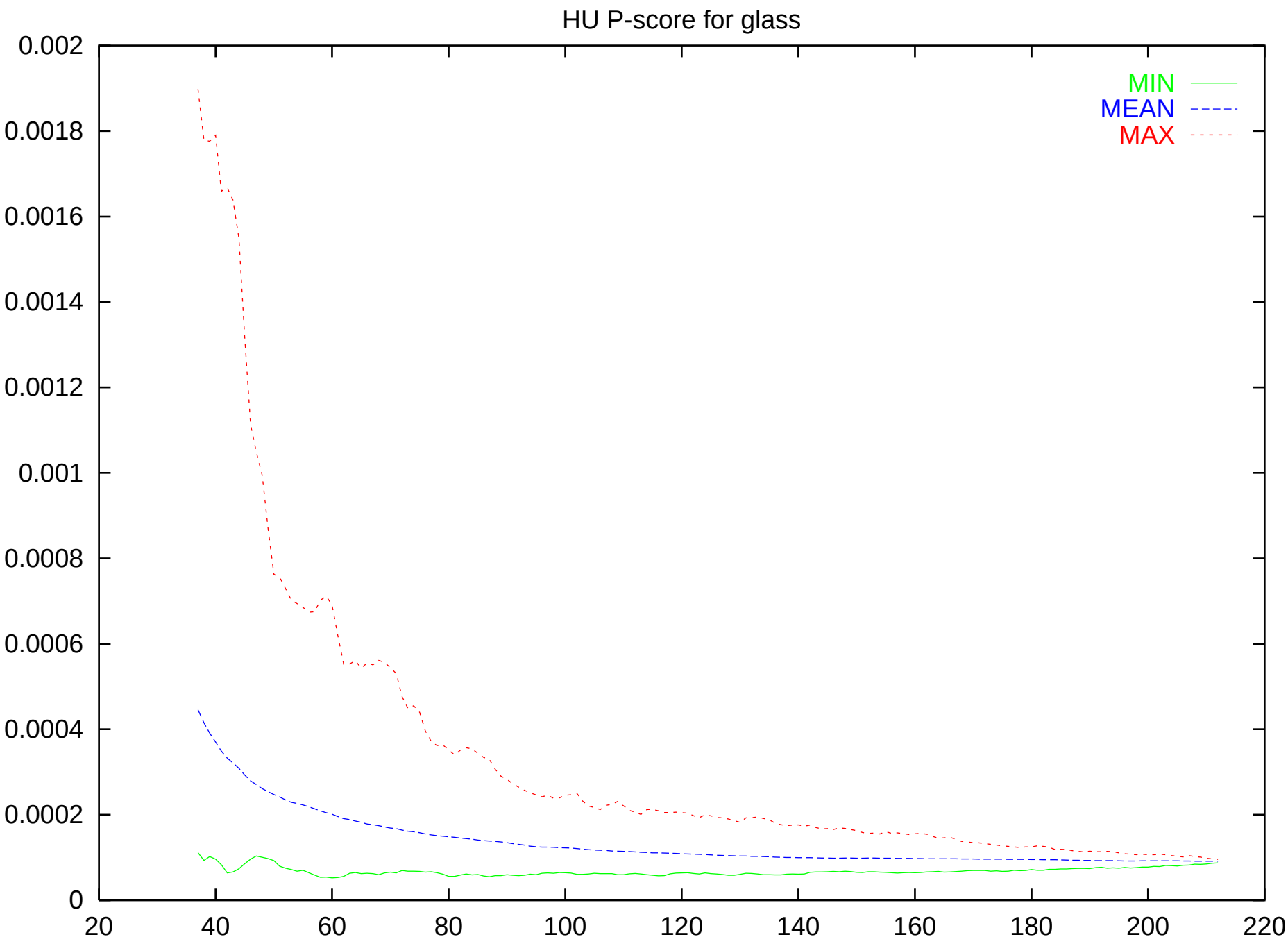

ML LG-score variance for glass
60
50
40
30
20
10
0
0
50
100
150
200
250

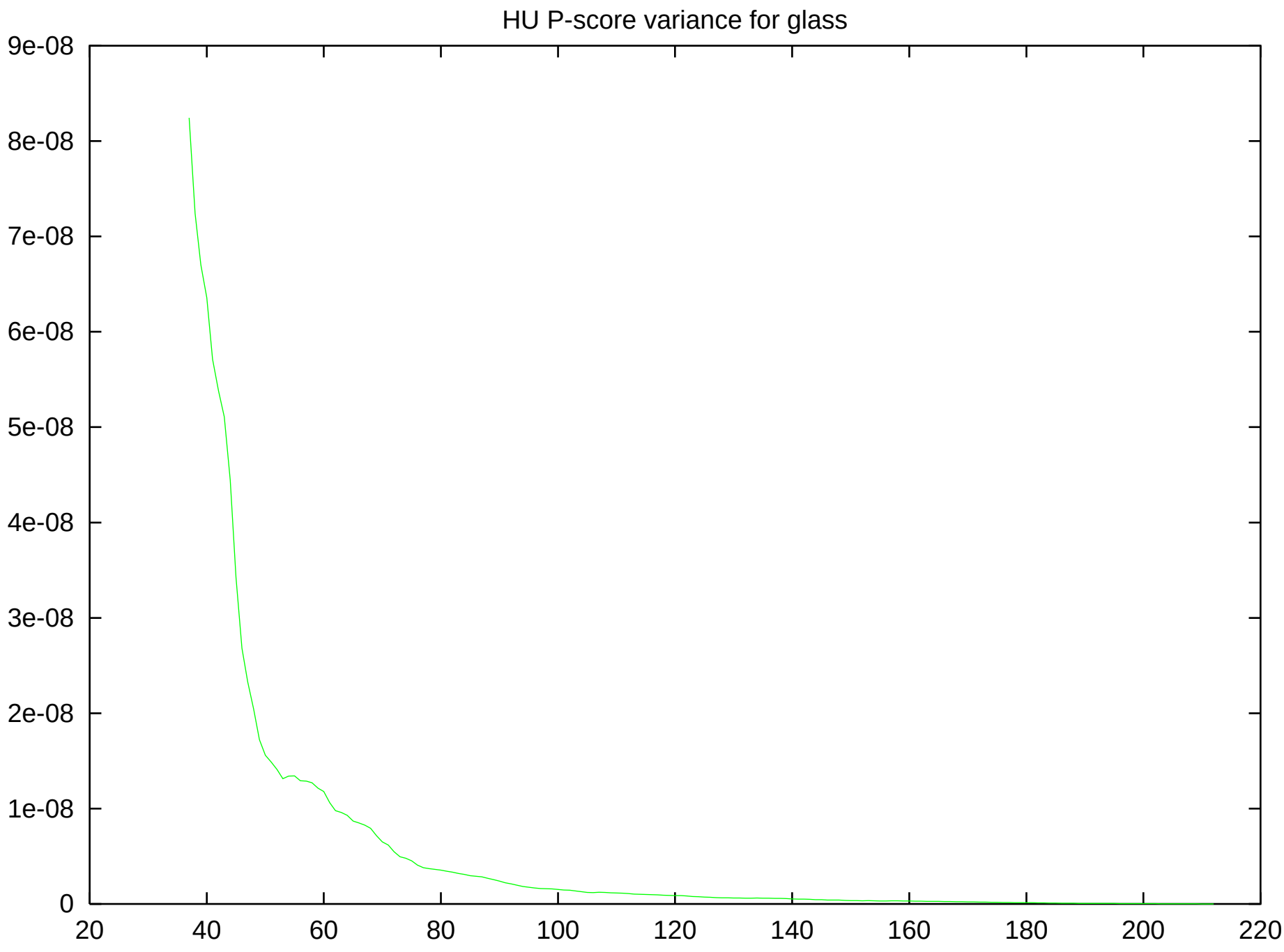

ML P-score for glass
MIN
MEAN
MAX
0.06
0.05
0.04
0.03
0.02
0.01
0
0
50
100
150
200
250

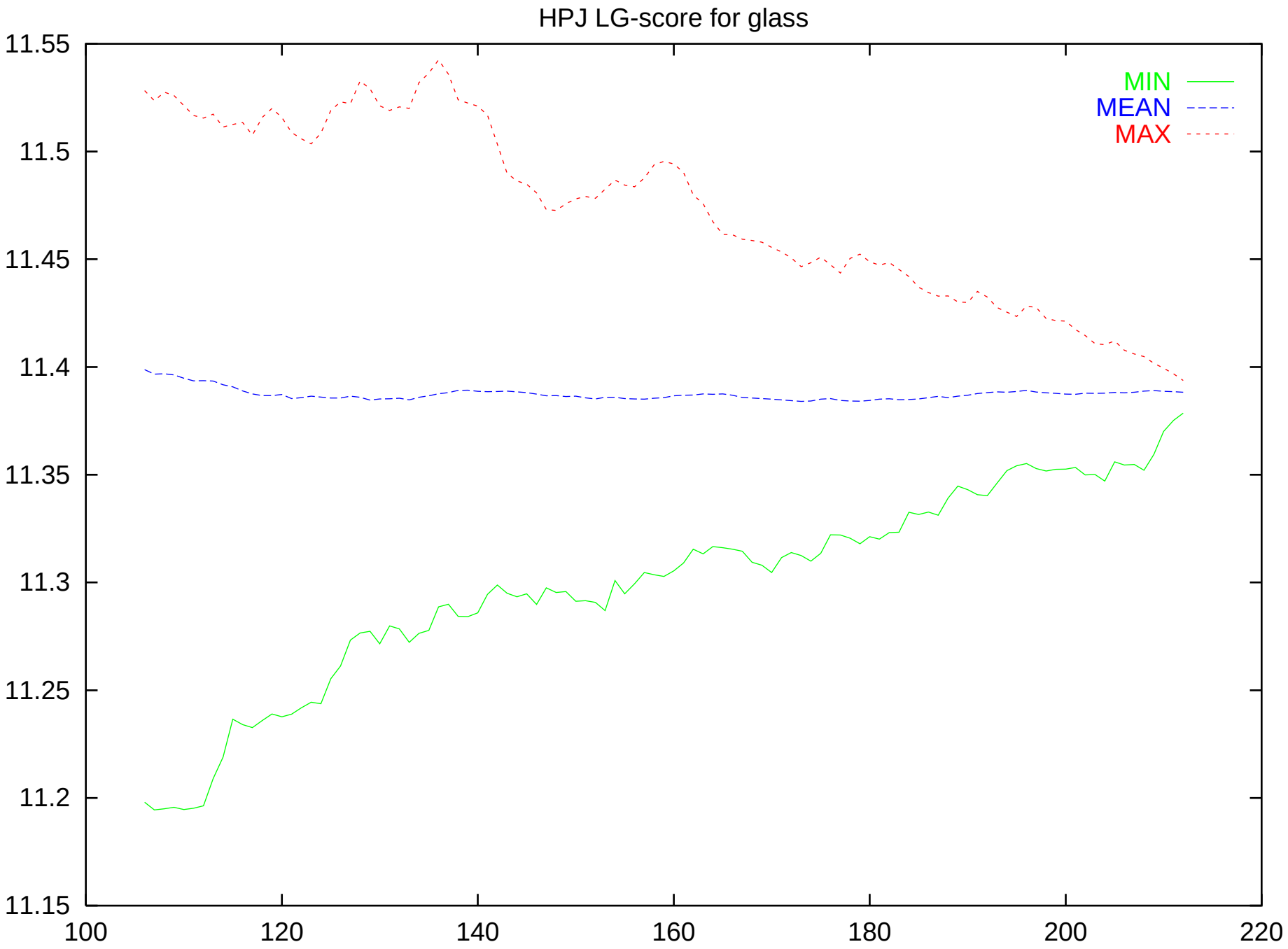

ML P-score variance for glass
0.00014
0.00012
0.0001
8e-05
6e-05
4e-05
2e-05
0
0
50
100
150
200
250

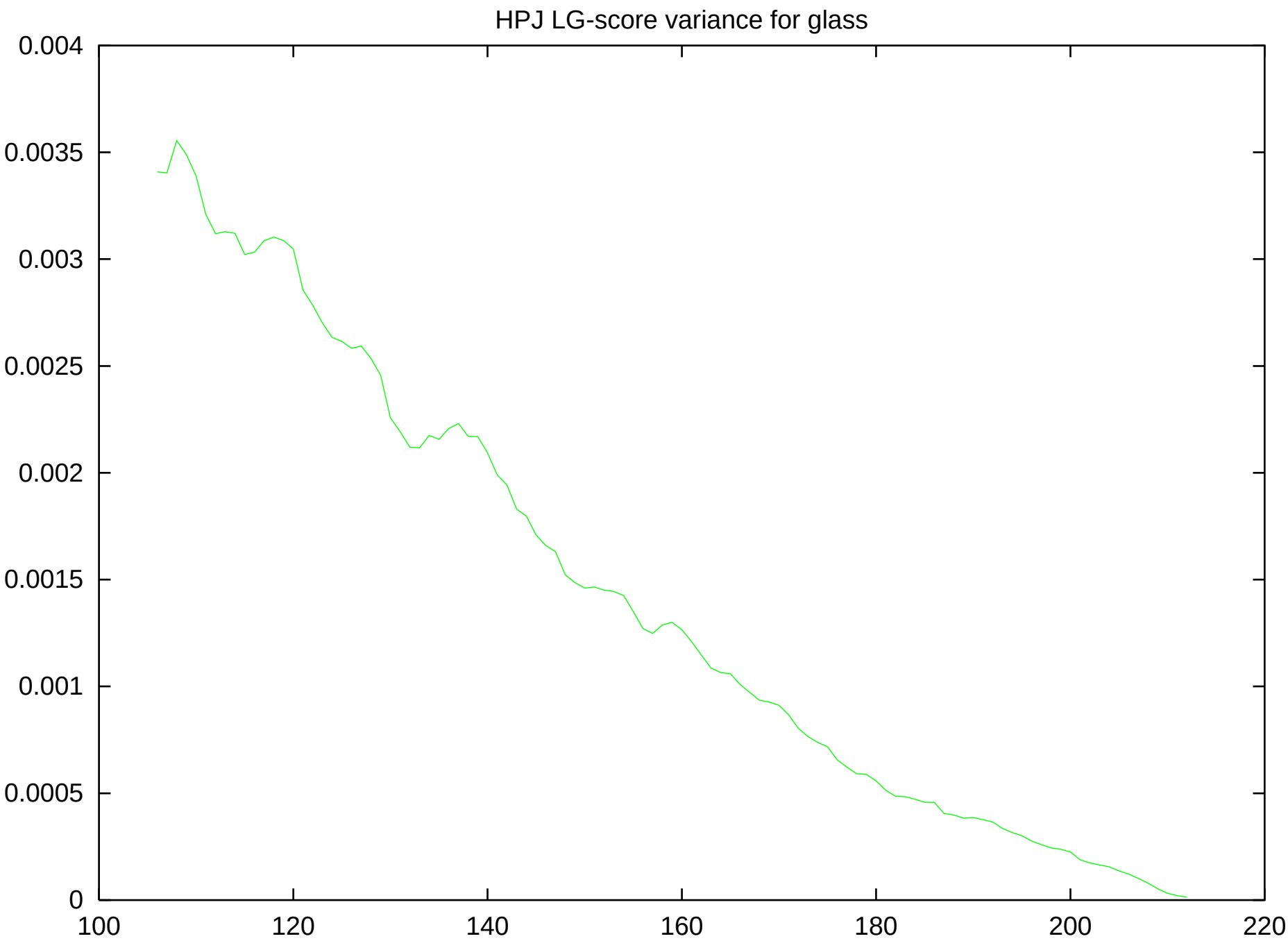

HU LG-score for glass
MIN
MEAN
MAX
12.4
12.2
12
11.8
11.6
11.4
11.2
11
20
40
60
80
100
120
140
160
180
200
220

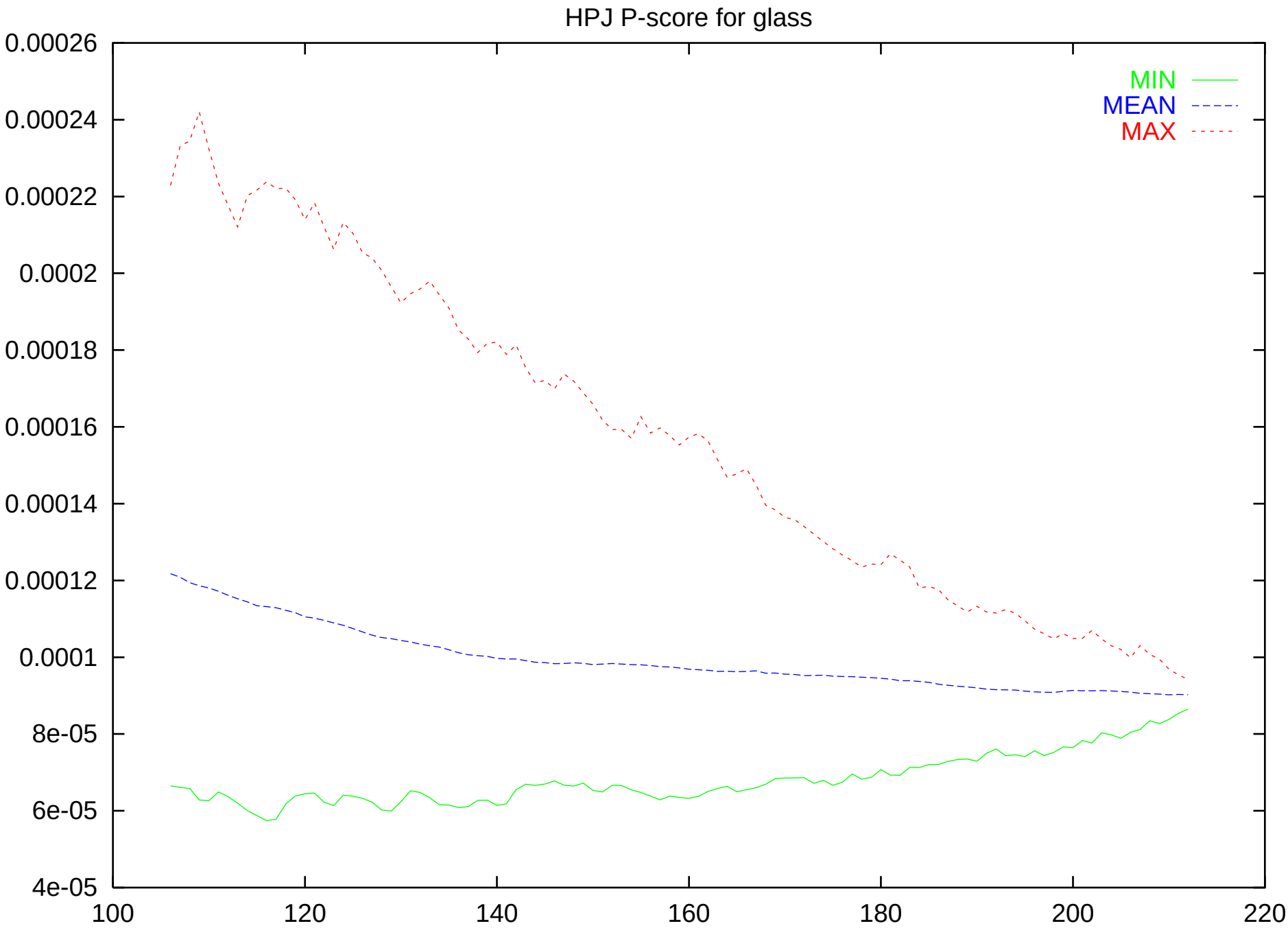

HU LG-score variance for glass
0.04
0.035
0.03
0.025
0.02
0.015
0.01
0.005
0
20
40
60
80
100
120
140
160
180
200
220

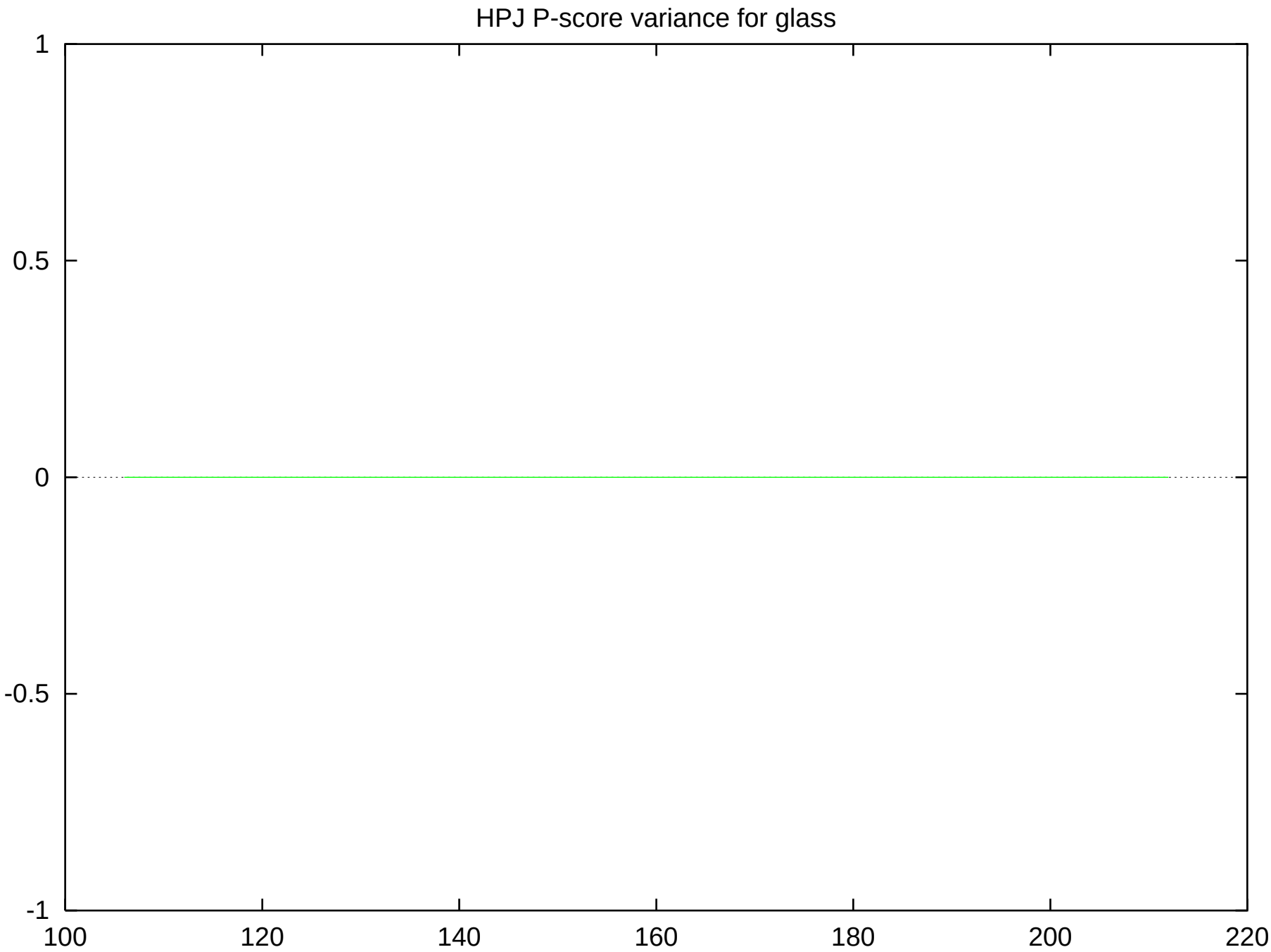

HU P-score for glass
MIN
MEAN
MAX
0.002
0.0018
0.0016
0.0014
0.0012
0.001
0.0008
0.0006
0.0004
0.0002
0
20
40
60
80
100
120
140
160
180
200
220

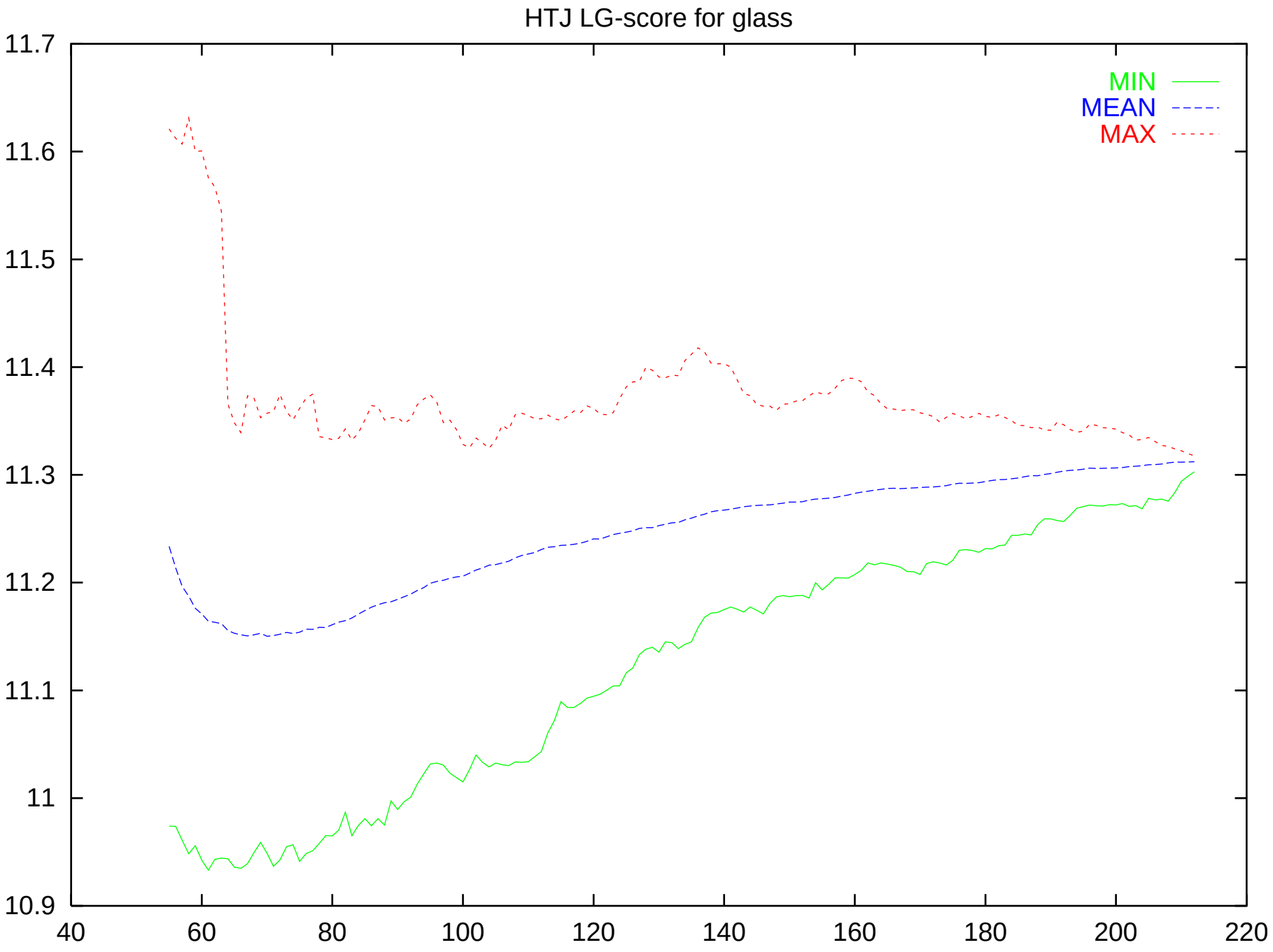

HU P-score variance for glass
9e-08
8e-08
7e-08
6e-08
5e-08
4e-08
3e-08
2e-08
1e-08
0
20
40
60
80
100
120
140
160
180
200
220

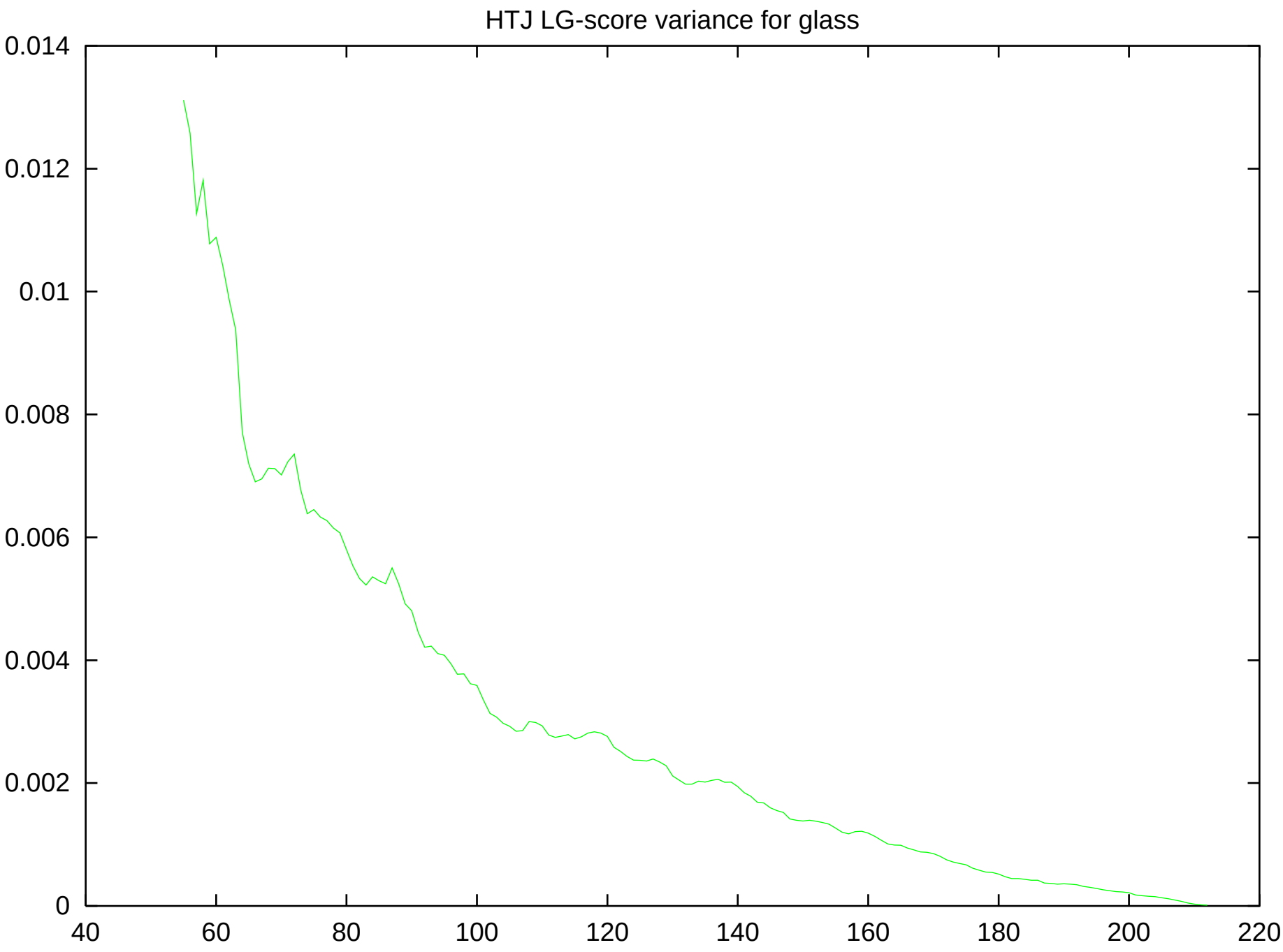

HPJ LG-score for glass
MIN
MEAN
MAX
11.55
11.5
11.45
11.4
11.35
11.3
11.25
11.2
11.15
100
120
140
160
180
200
220

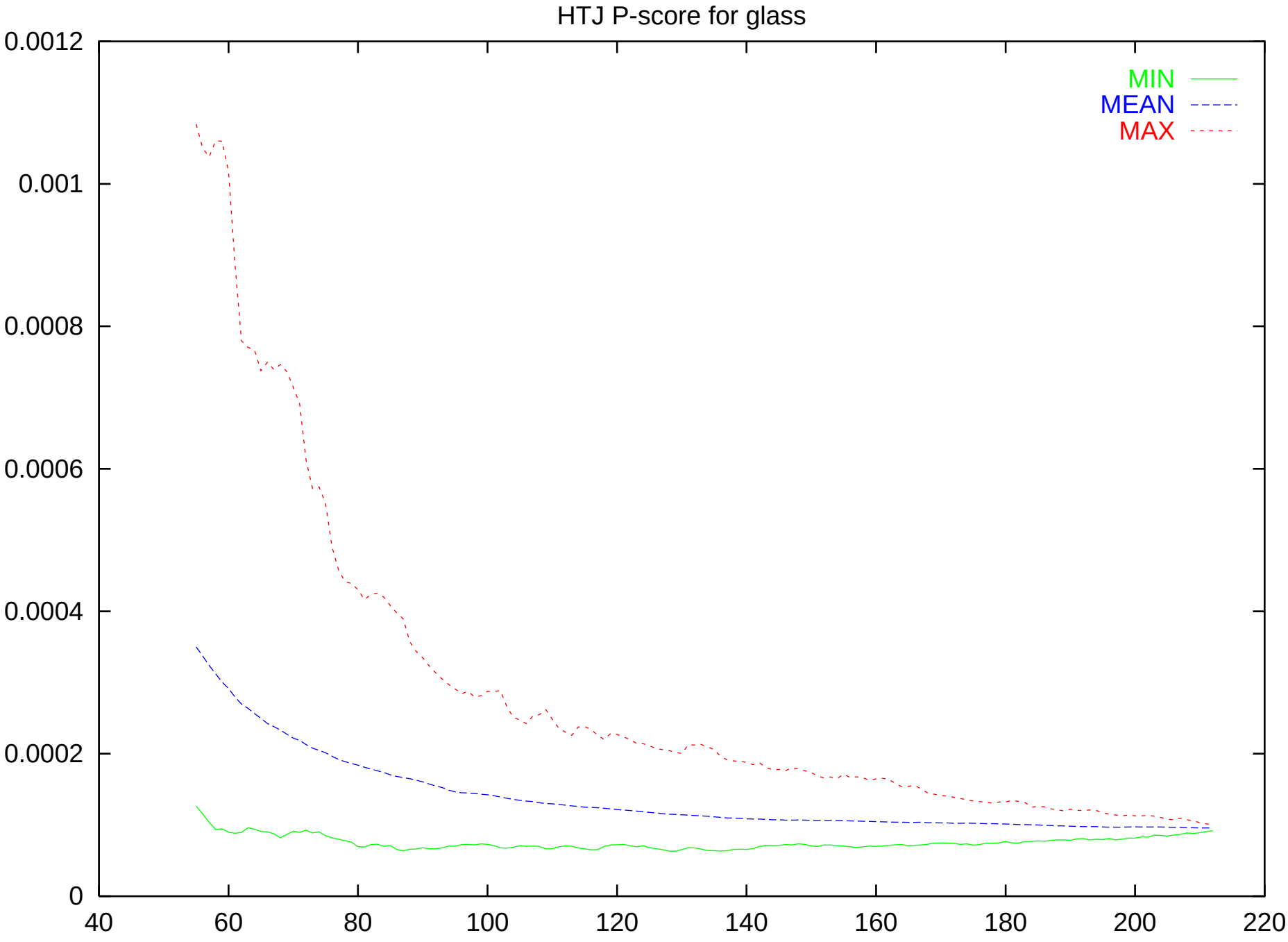

HPJ LG-score variance for glass
0.004
0.0035
0.003
0.0025
0.002
0.0015
0.001
0.0005
0
100
120
140
160
180
200
220

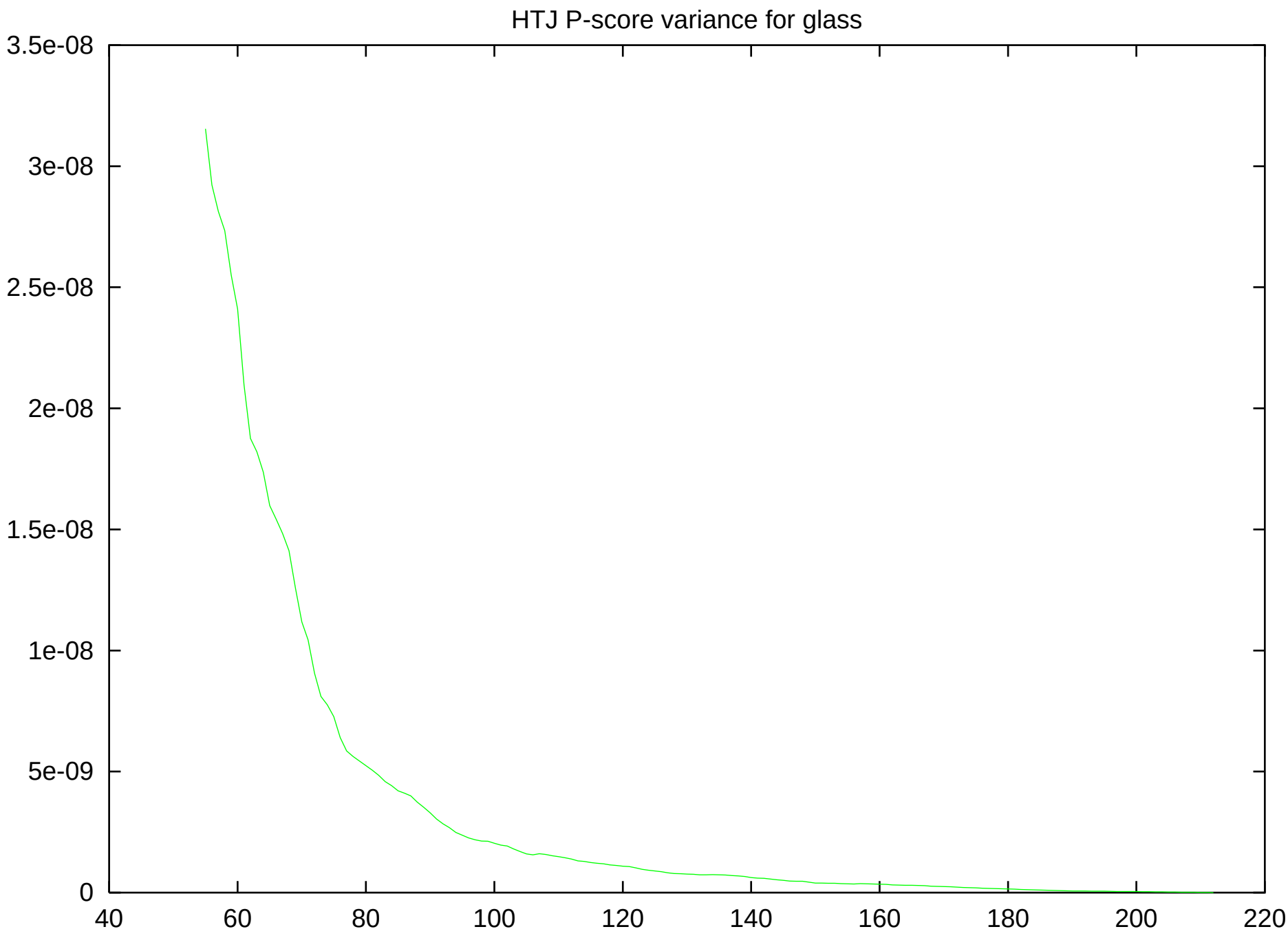

HPJ P-score for glass
MIN
MEAN
MAX
0.00026
0.00024
0.00022
0.0002
0.00018
0.00016
0.00014
0.00012
0.0001
8e-05
6e-05
4e-05
100
120
140
160
180
200
220

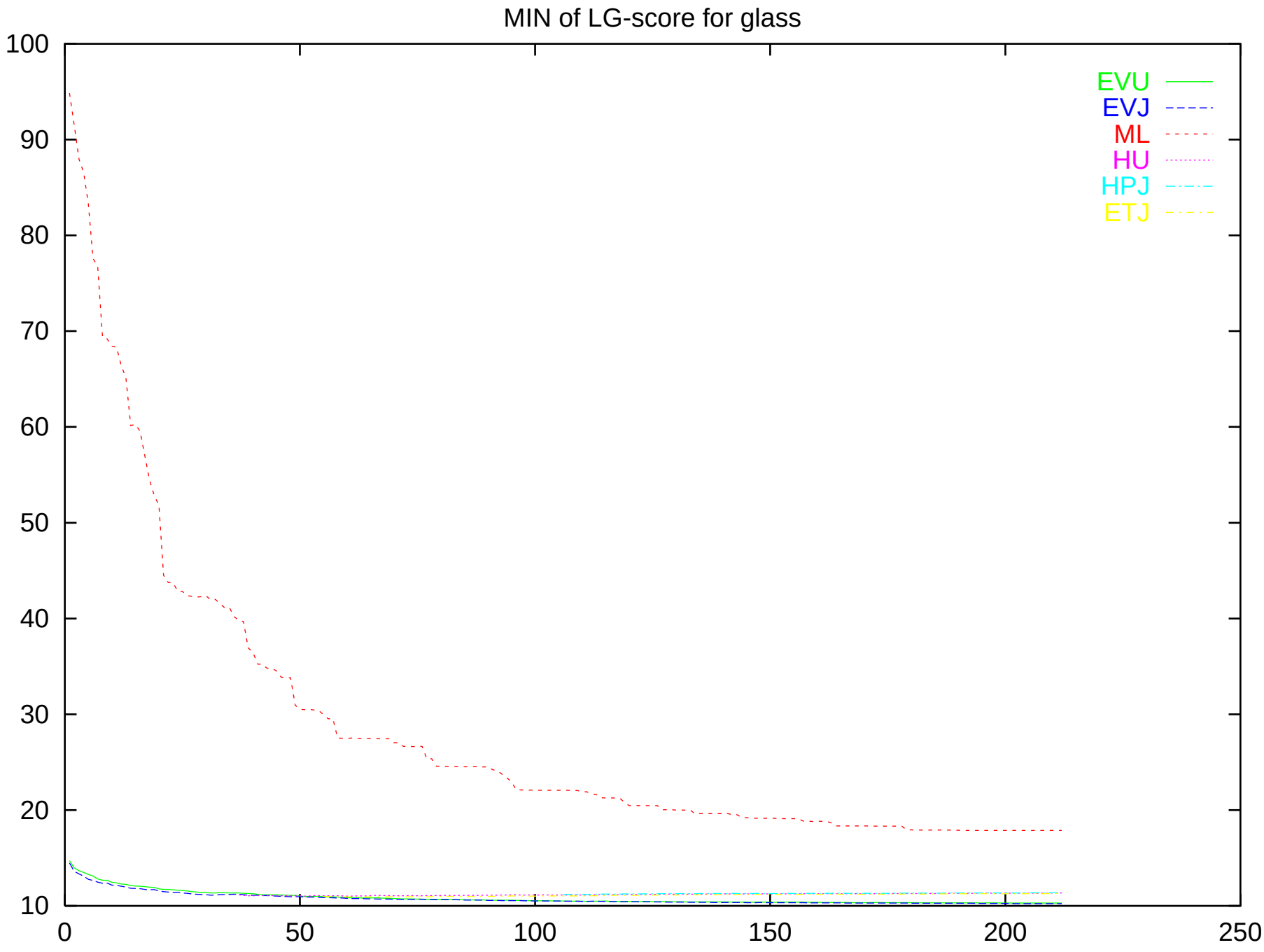

HPJ P-score variance for glass
1
0.5
0
-0.5
-1
100
120
140
160
180
200
220

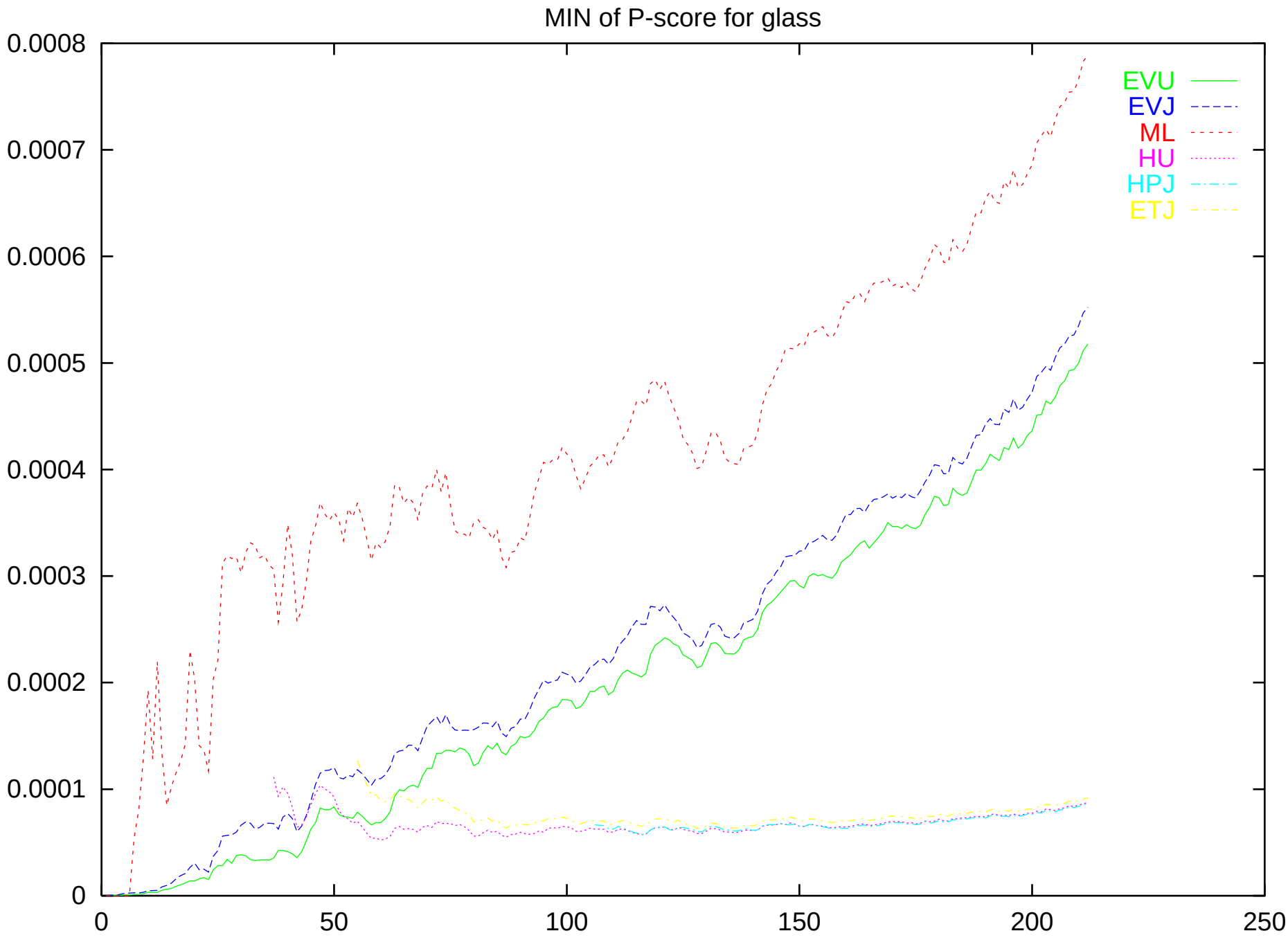

HTJ LG-score for glass
MIN
MEAN
MAX
11.7
11.6
11.5
11.4
11.3
11.2
11.1
11
10.9
40
60
80
100
120
140
160
180
200
220

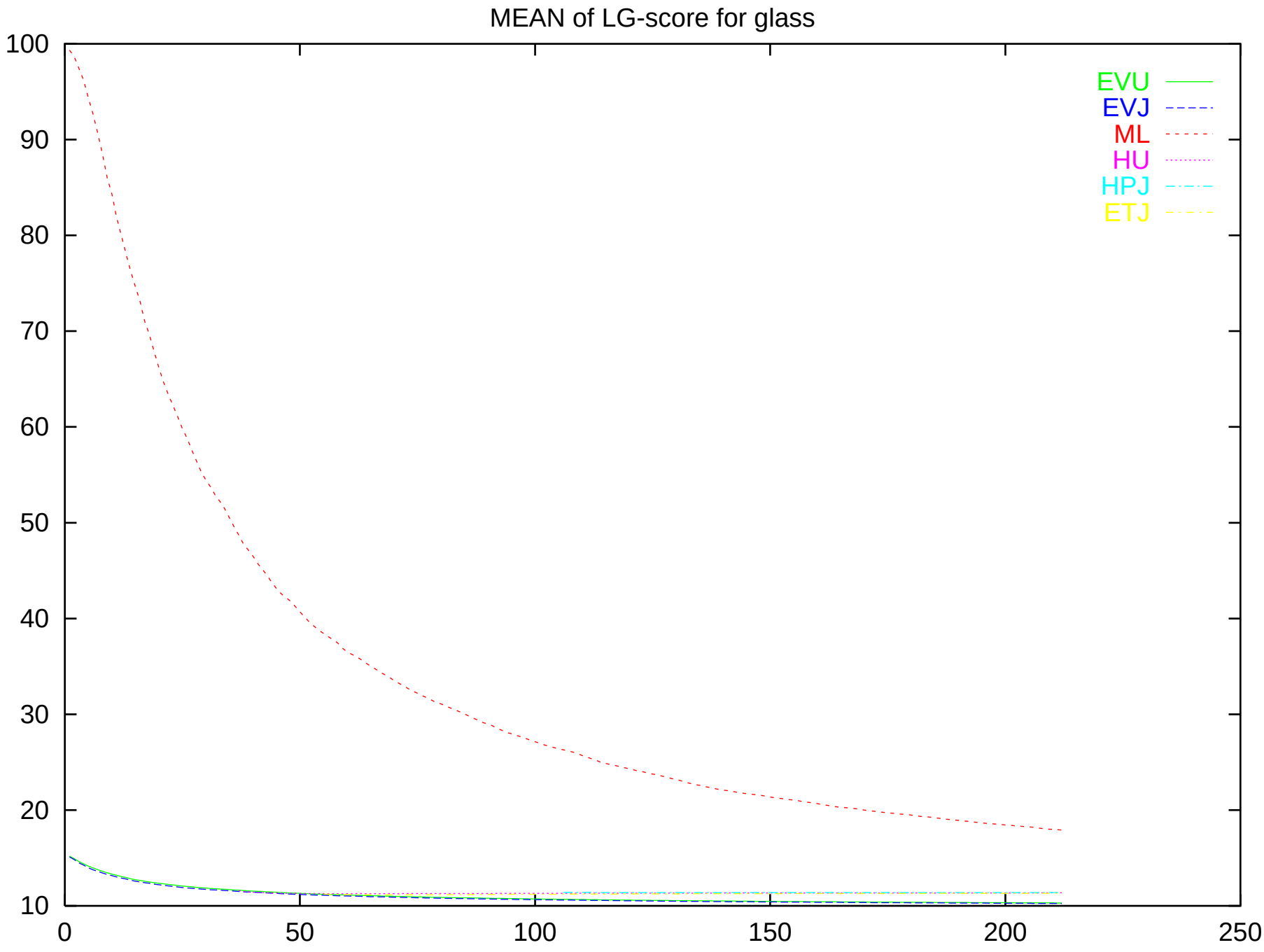

HTJ LG-score variance for glass
0.014
0.012
0.01
0.008
0.006
0.004
0.002
0
40
60
80
100
120
140
160
180
200
220

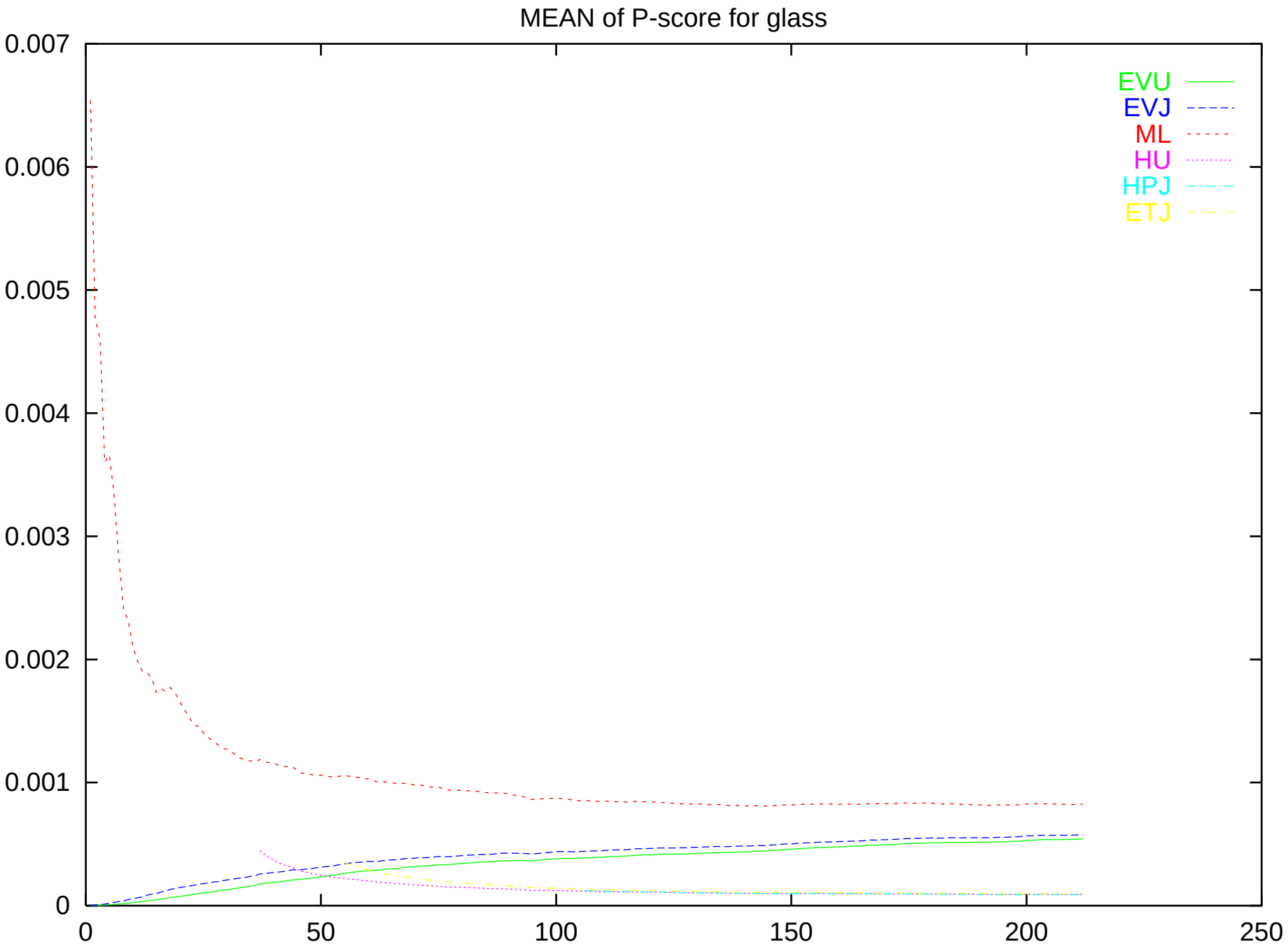

HTJ P-score for glass
MIN
MEAN
MAX
0.0012
0.001
0.0008
0.0006
0.0004
0.0002
0
40
60
80
100
120
140
160
180
200
220

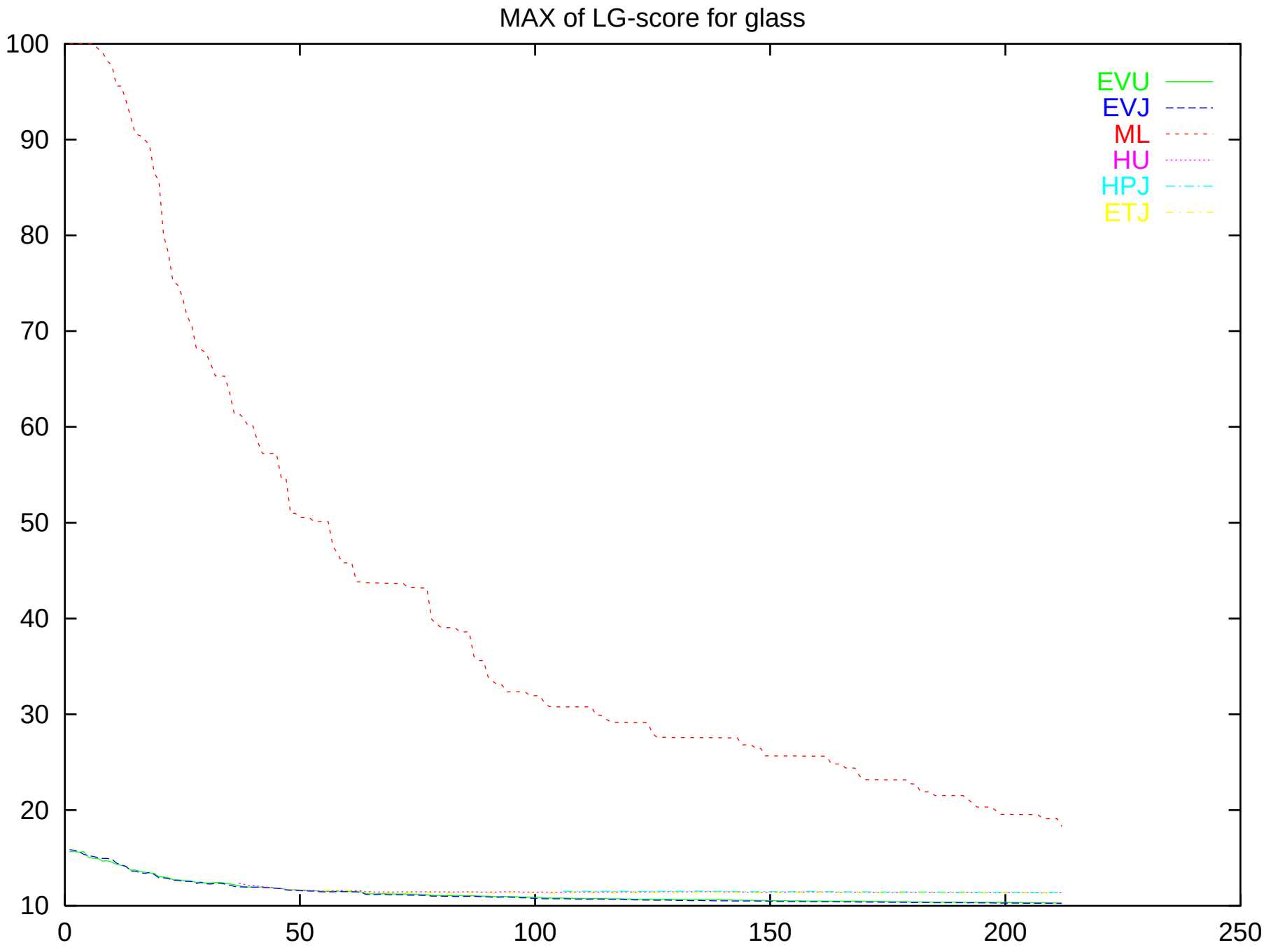

HTJ P-score variance for glass
3.5e-08
3e-08
2.5e-08
2e-08
1.5e-08
1e-08
5e-09
0
40
60
80
100
120
140
160
180
200
220

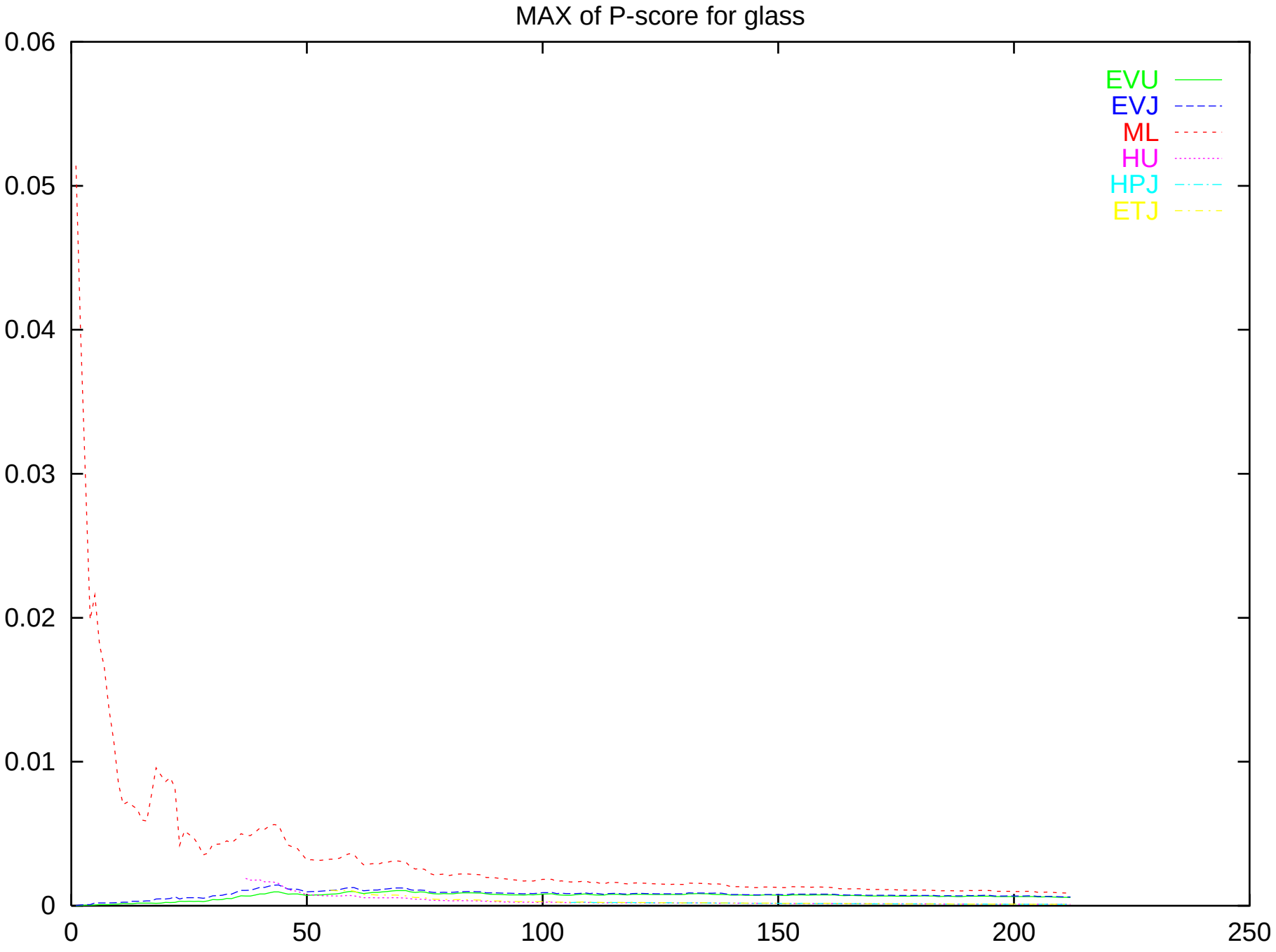

MIN of LG-score for glass
EVU
EVJ
ML
HU
HPJ
ETJ
100
90
80
70
60
50
40
30
20
10
0
50
100
150
200
250

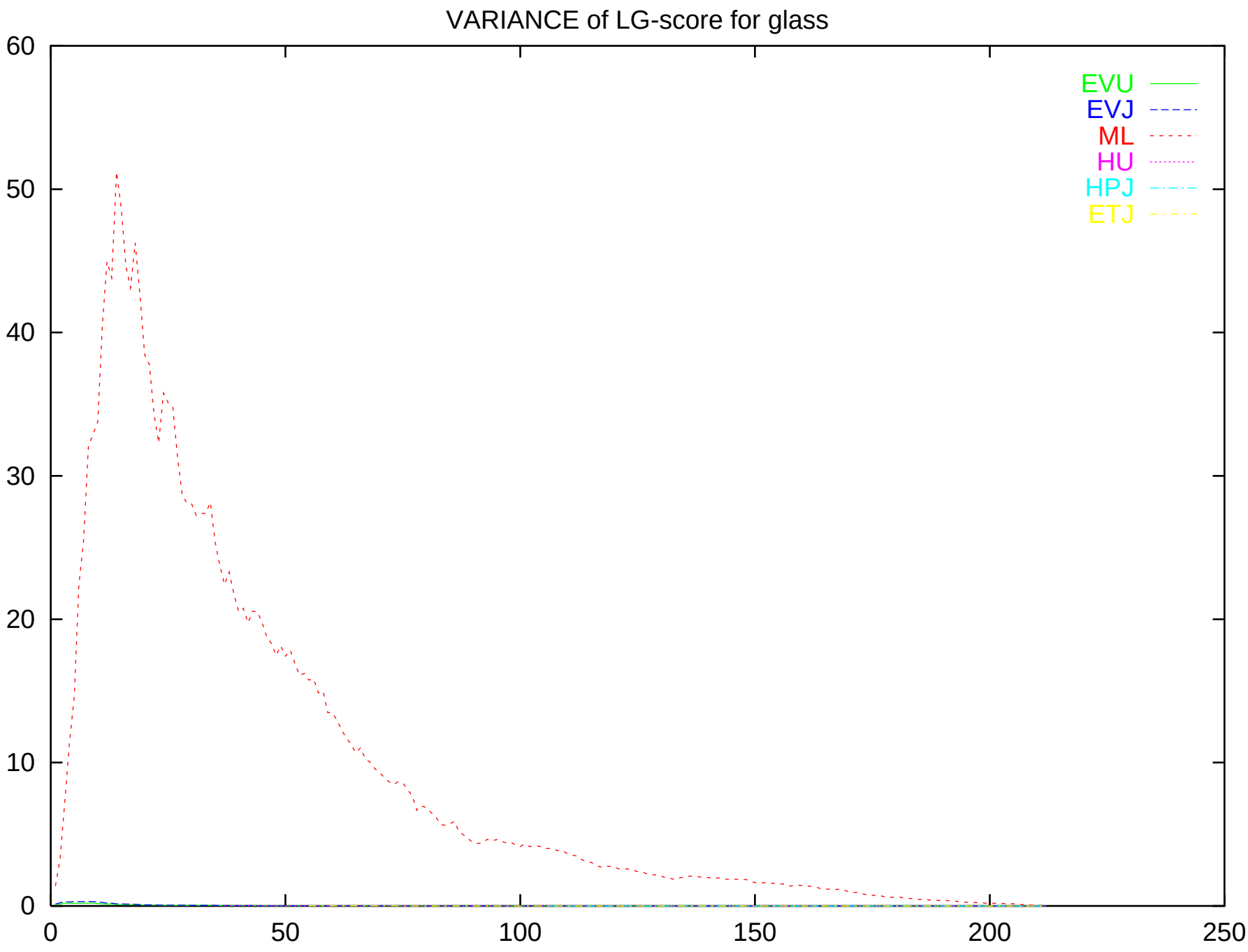

MIN of P-score for glass
0.0008
0.0007
0.0006
0.0005
0.0004
0.0003
0.0002
0.0001
0
0
50
100
150
200
250
EVU
EVJ
ML
HU
HPJ
ETJ

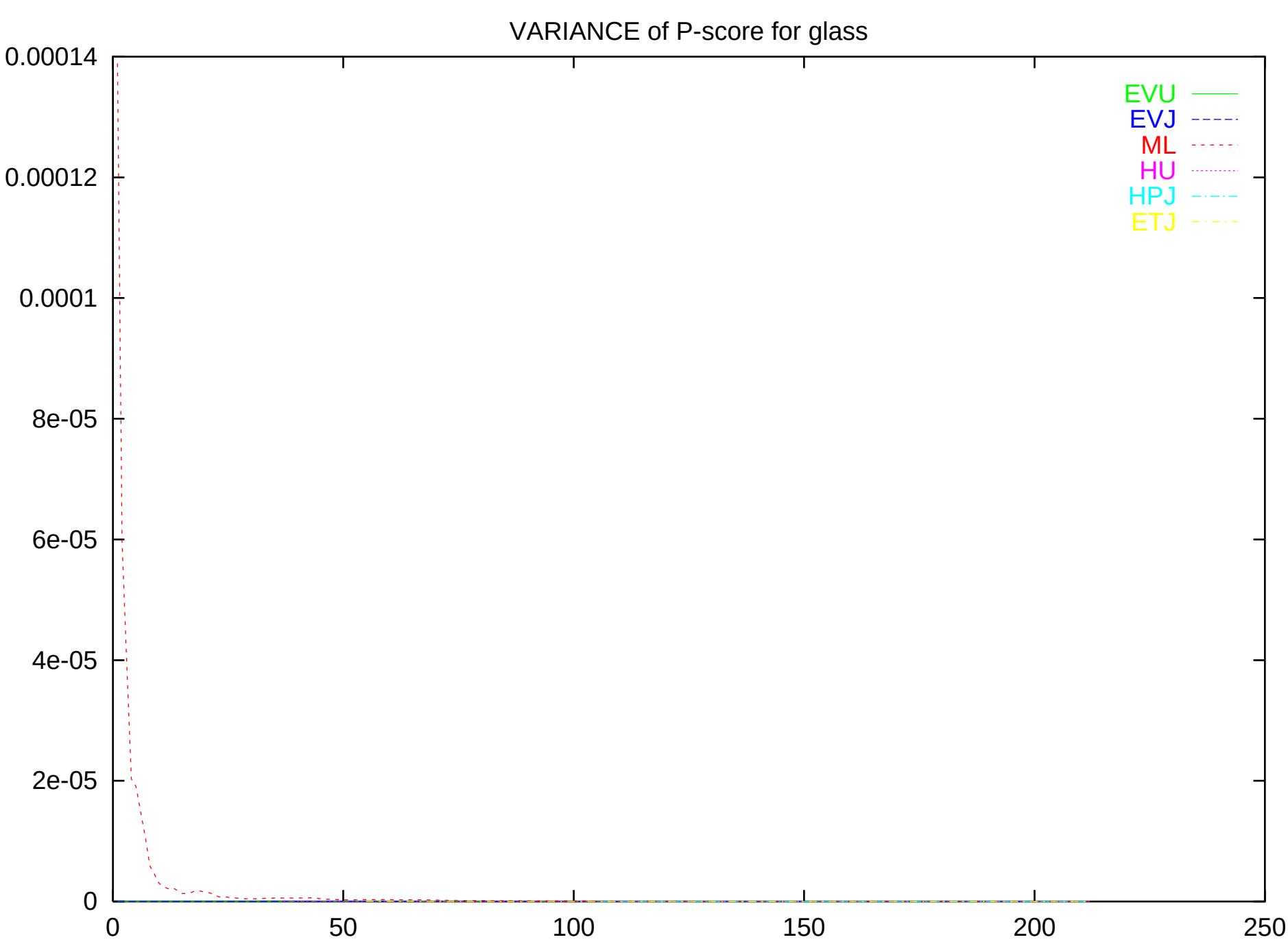

MEAN of LG-score for glass
100
90
80
70
60
50
40
30
20
10
0
50
100
150
200
250
EVU
EVJ
ML
HU
HPJ
ETJ

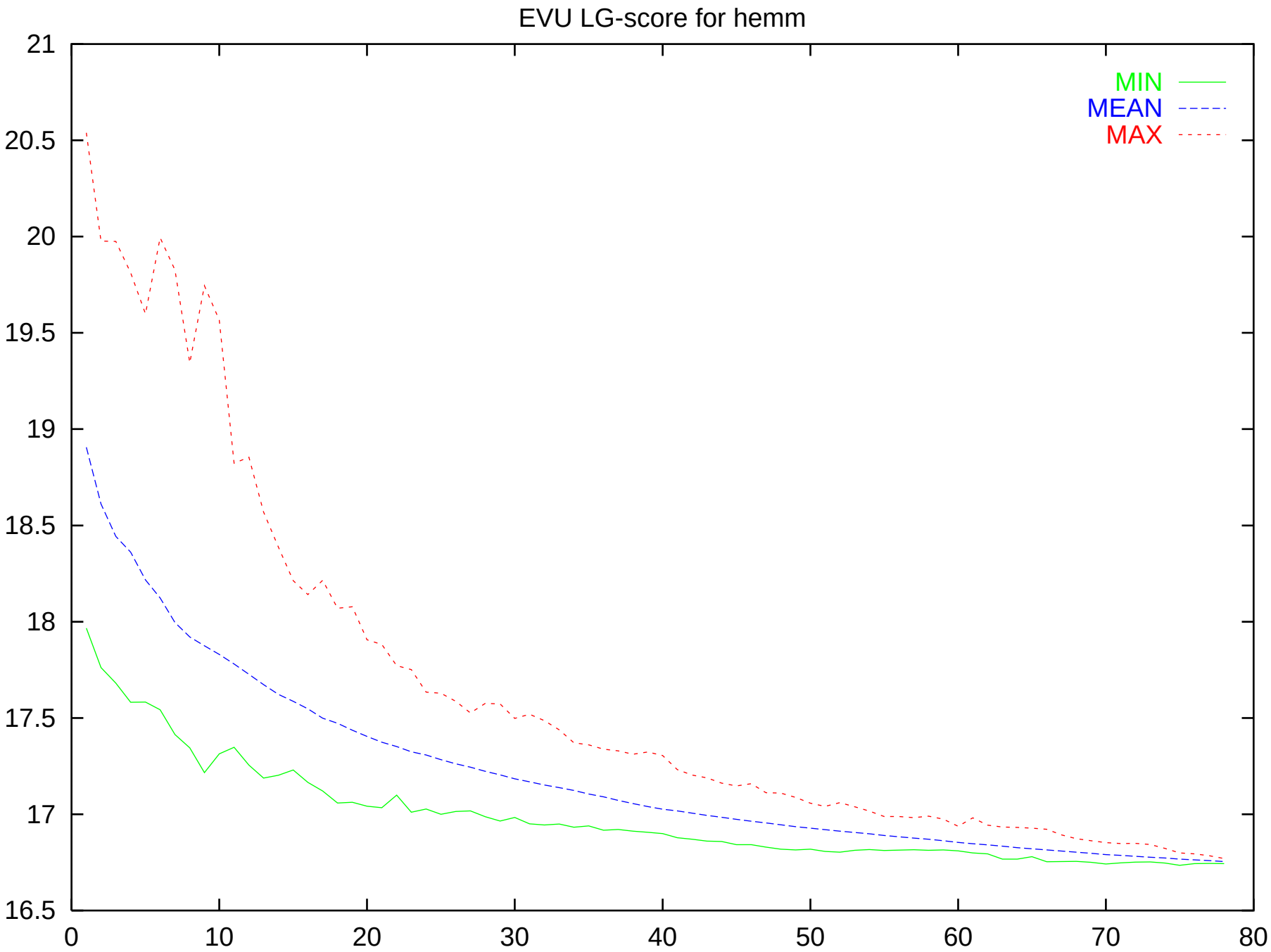

MEAN of P-score for glass
0.007
0.006
0.005
0.004
0.003
0.002
0.001
0
0
50
100
150
200
250
EVU
EVJ
ML
HU
HPJ
ETJ

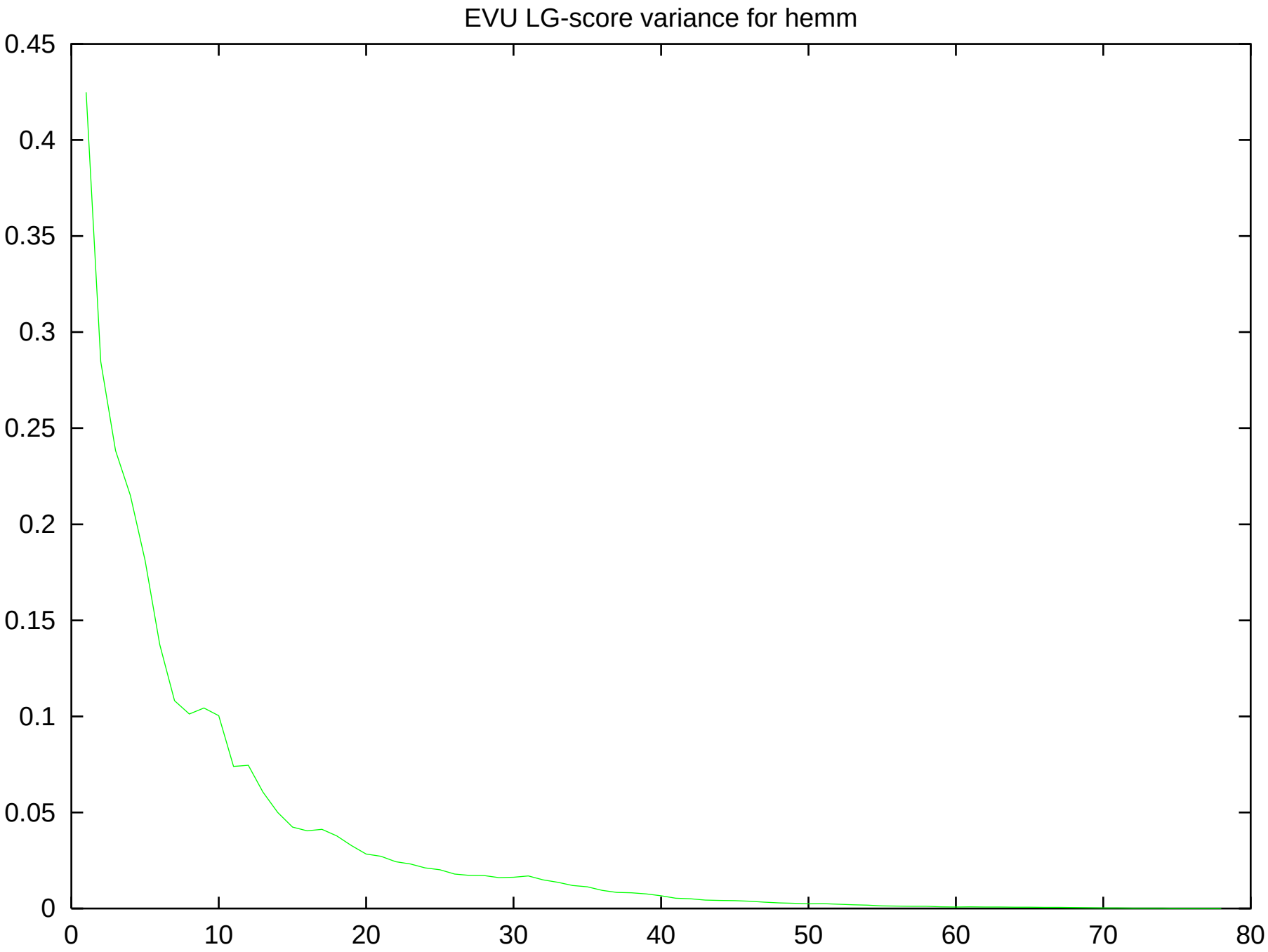

MAX of LG-score for glass
100
90
80
70
60
50
40
30
20
10
0
50
100
150
200
250
EVU
EVJ
ML
HU
HPJ
ETJ

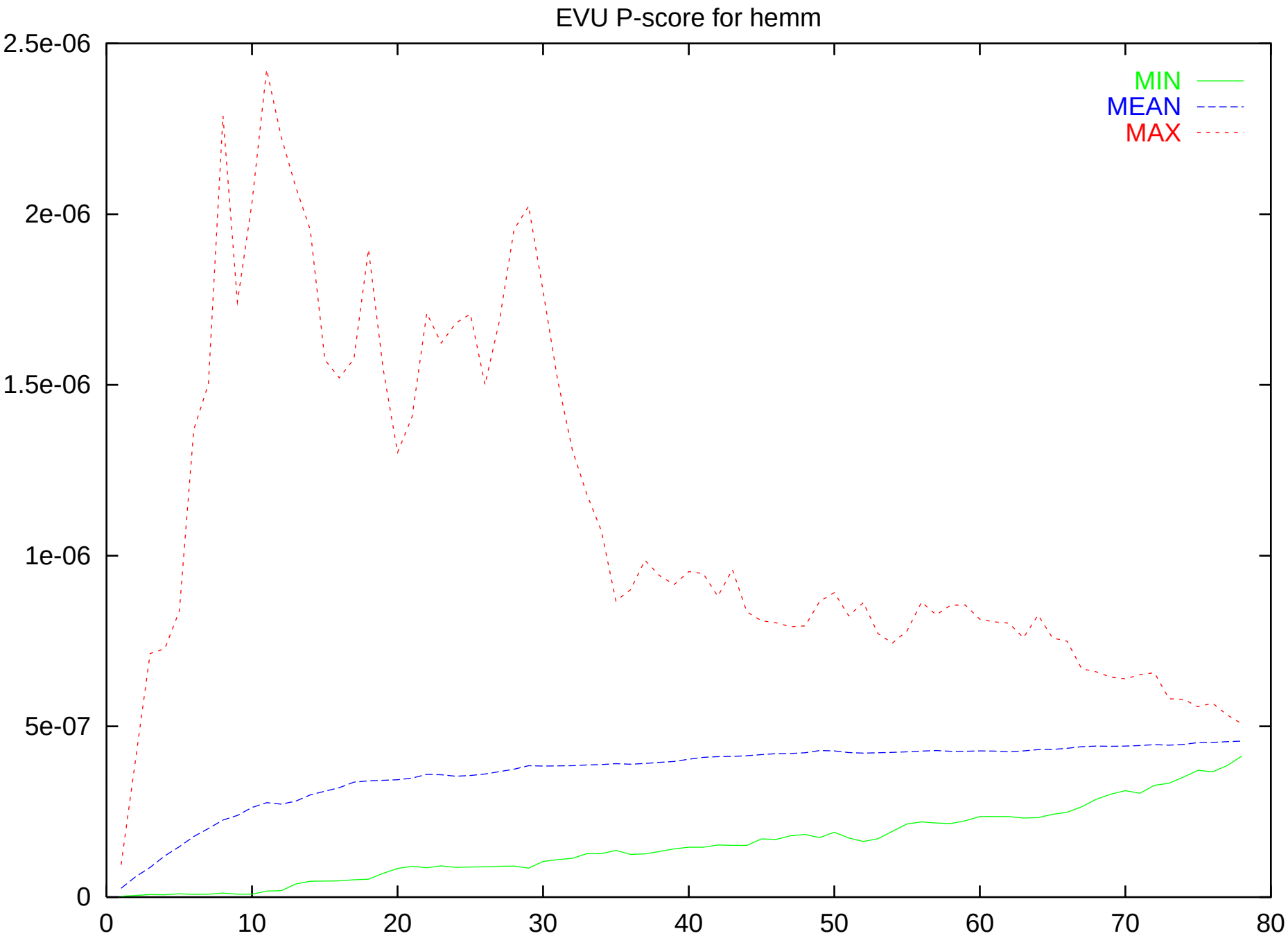

MAX of P-score for glass
0.06
0.05
0.04
0.03
0.02
0.01
0
0
50
100
150
200
250
EVU
EVJ
ML
HU
HPJ
ETJ

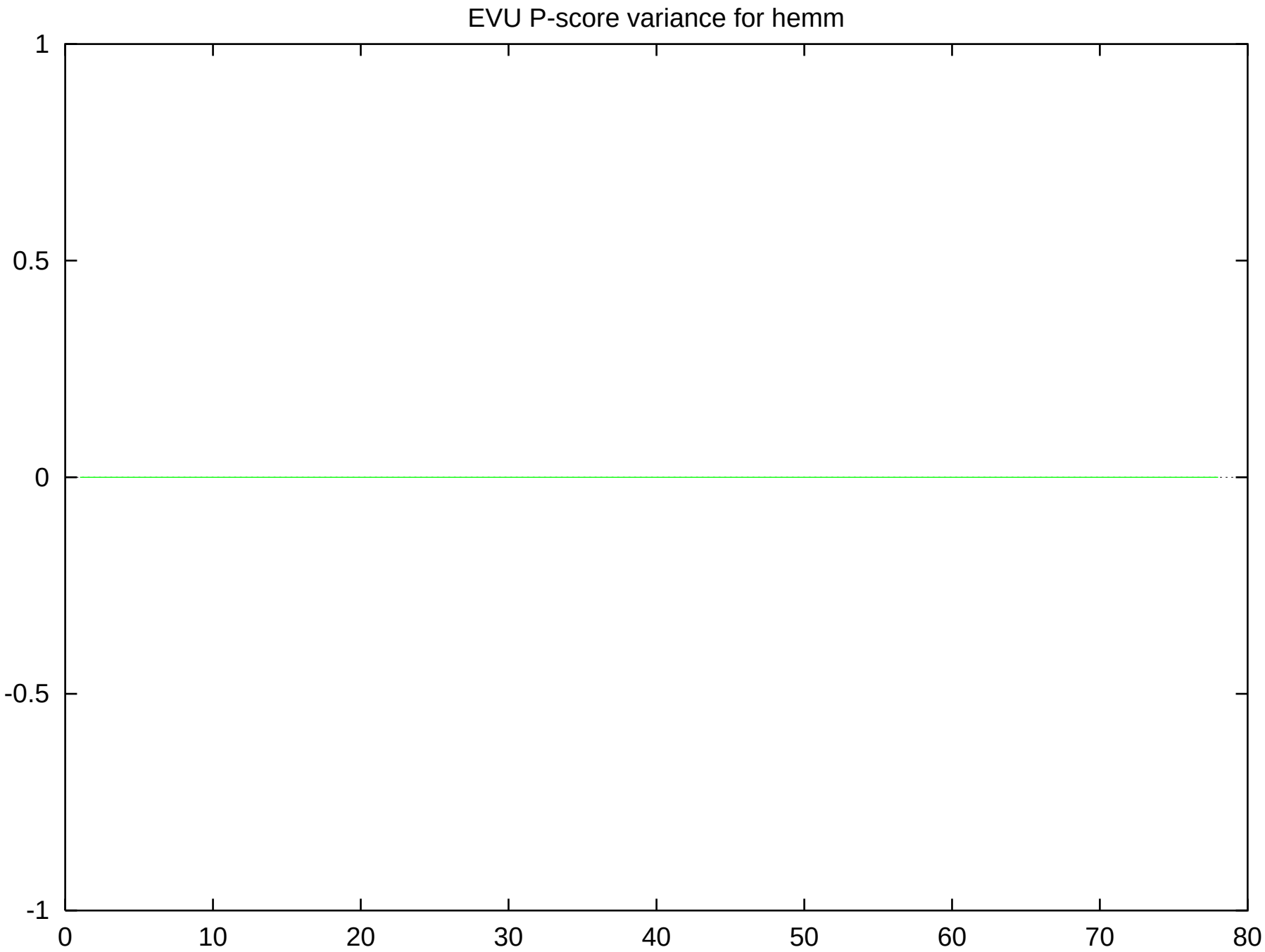

VARIANCE of LG-score for glass
60
50
40
30
20
10
0
0
50
100
150
200
250
EVU
EVJ
ML
HU
HPJ
ETJ

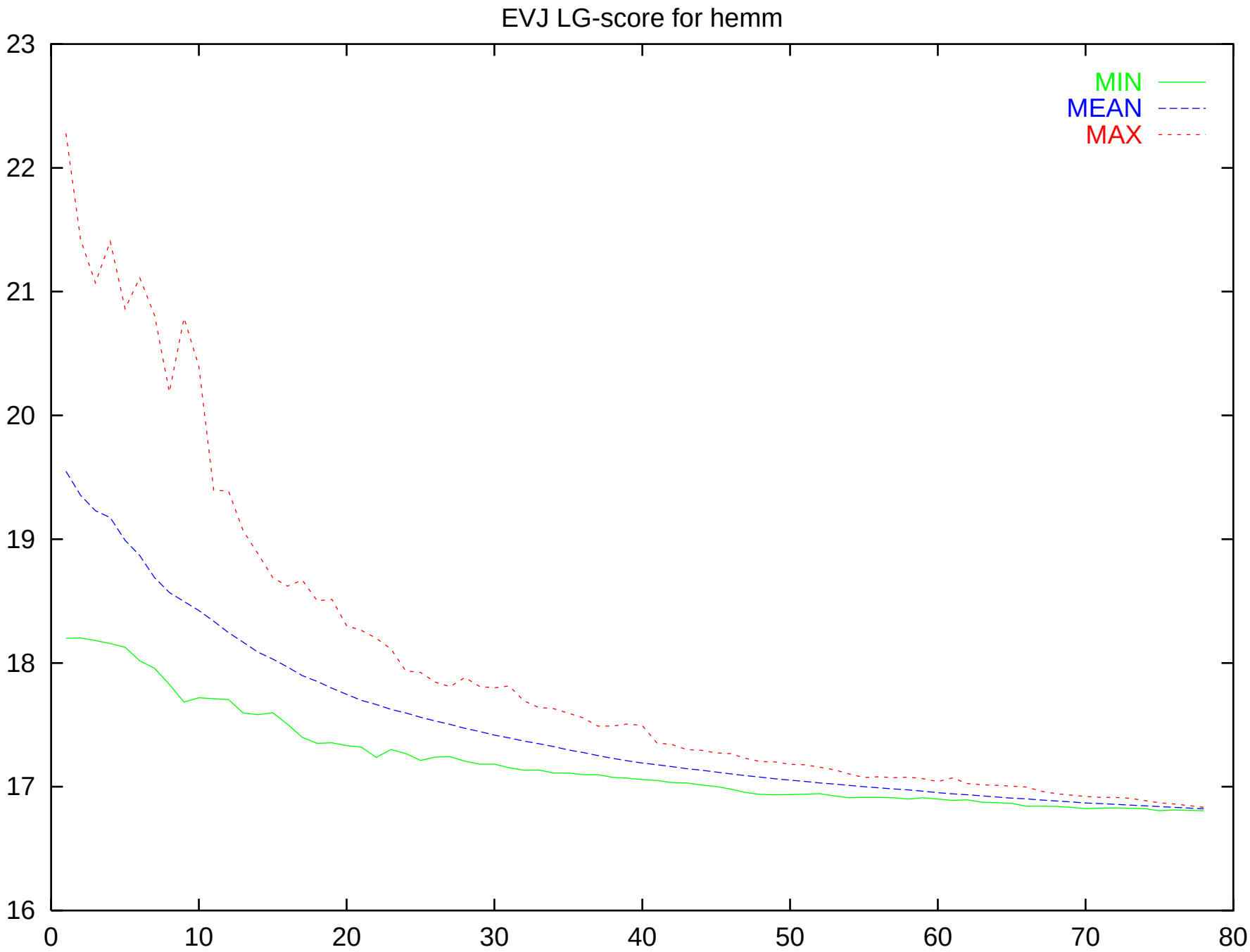

VARIANCE of P-score for glass
0.00014
0.00012
0.0001
8e-05
6e-05
4e-05
2e-05
0
0
50
100
150
200
250
EVU
EVJ
ML
HU
HPJ
ETJ

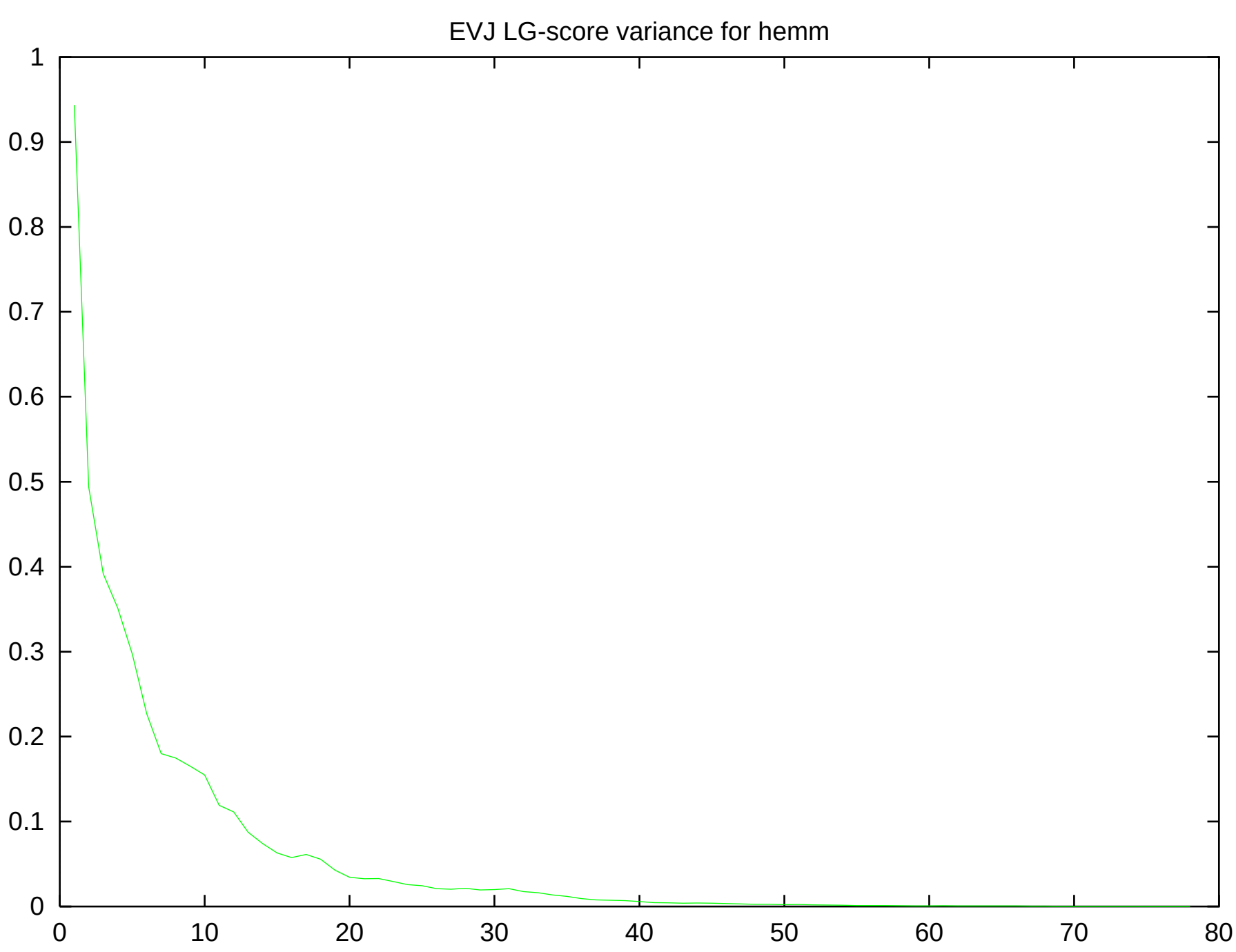

EVU LG-score for hemm
MIN
MEAN
MAX
21
20.5
20
19.5
19
18.5
18
17.5
17
16.5
0
10
20
30
40
50
60
70
80

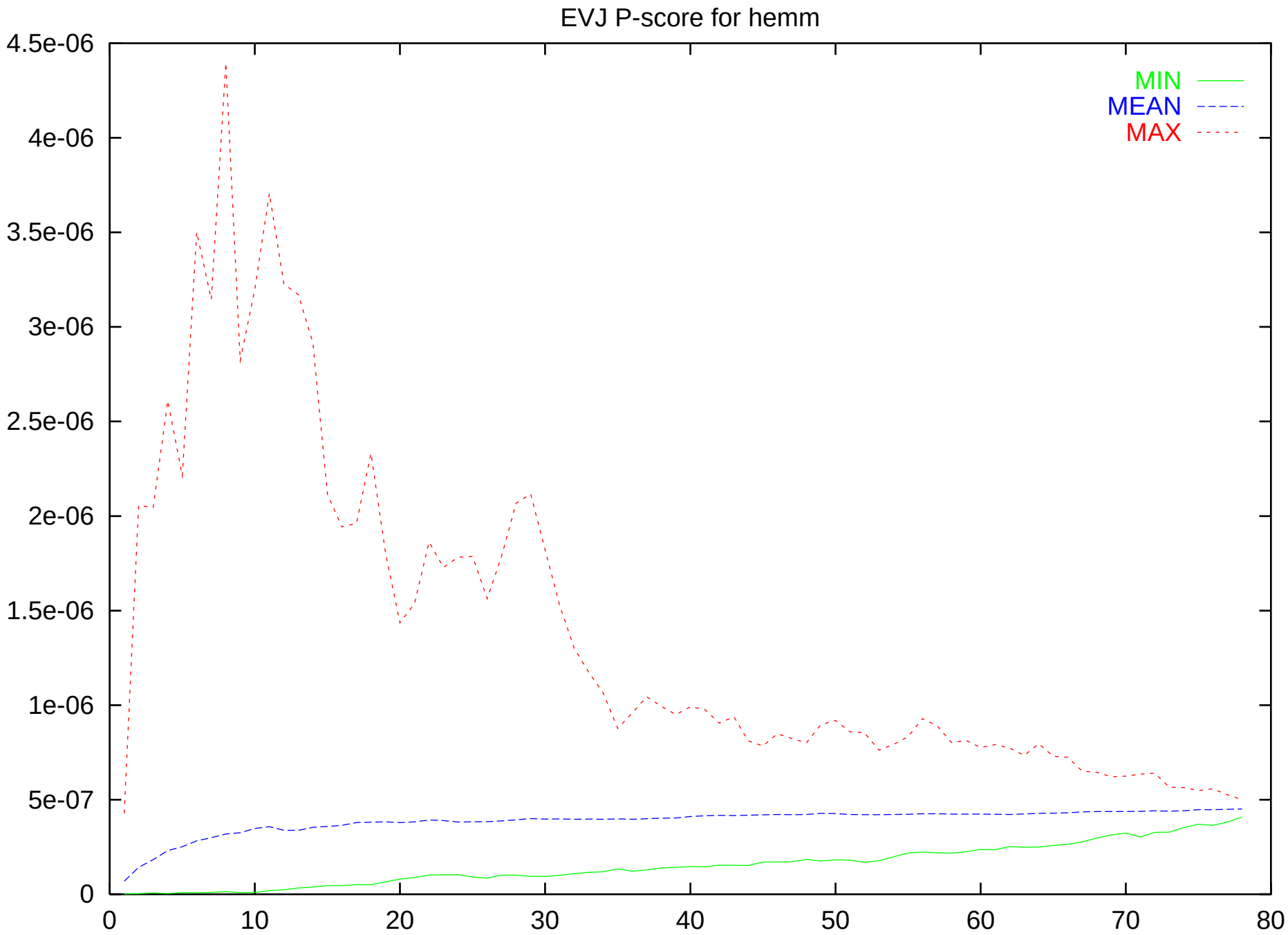

EVU LG-score variance for hemm
0.45
0.4
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0
10
20
30
40
50
60
70
80

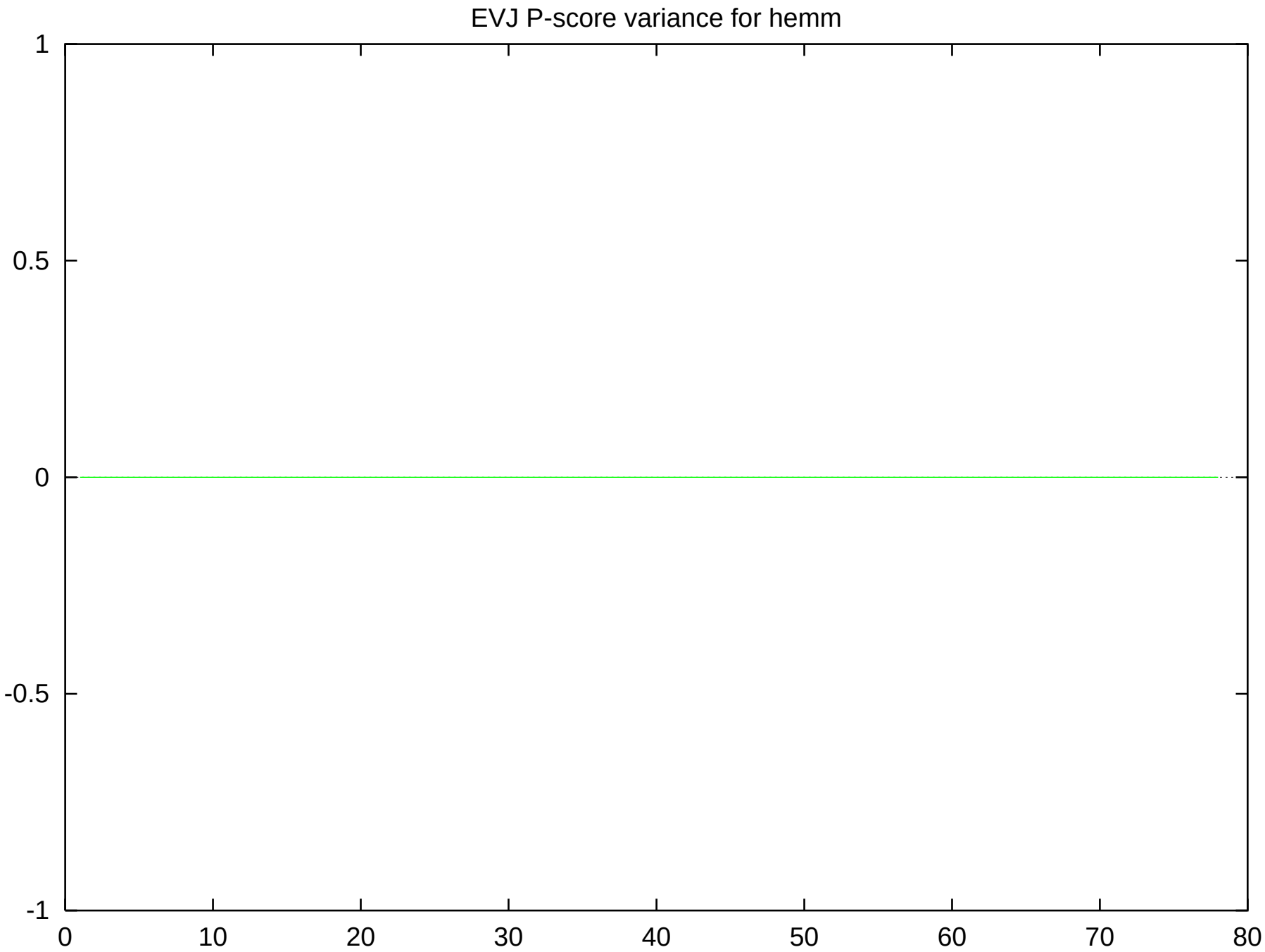

EVU P-score for hemm
MIN
MEAN
MAX
2.5e-06
2e-06
1.5e-06
1e-06
5e-07
0
0
10
20
30
40
50
60
70
80

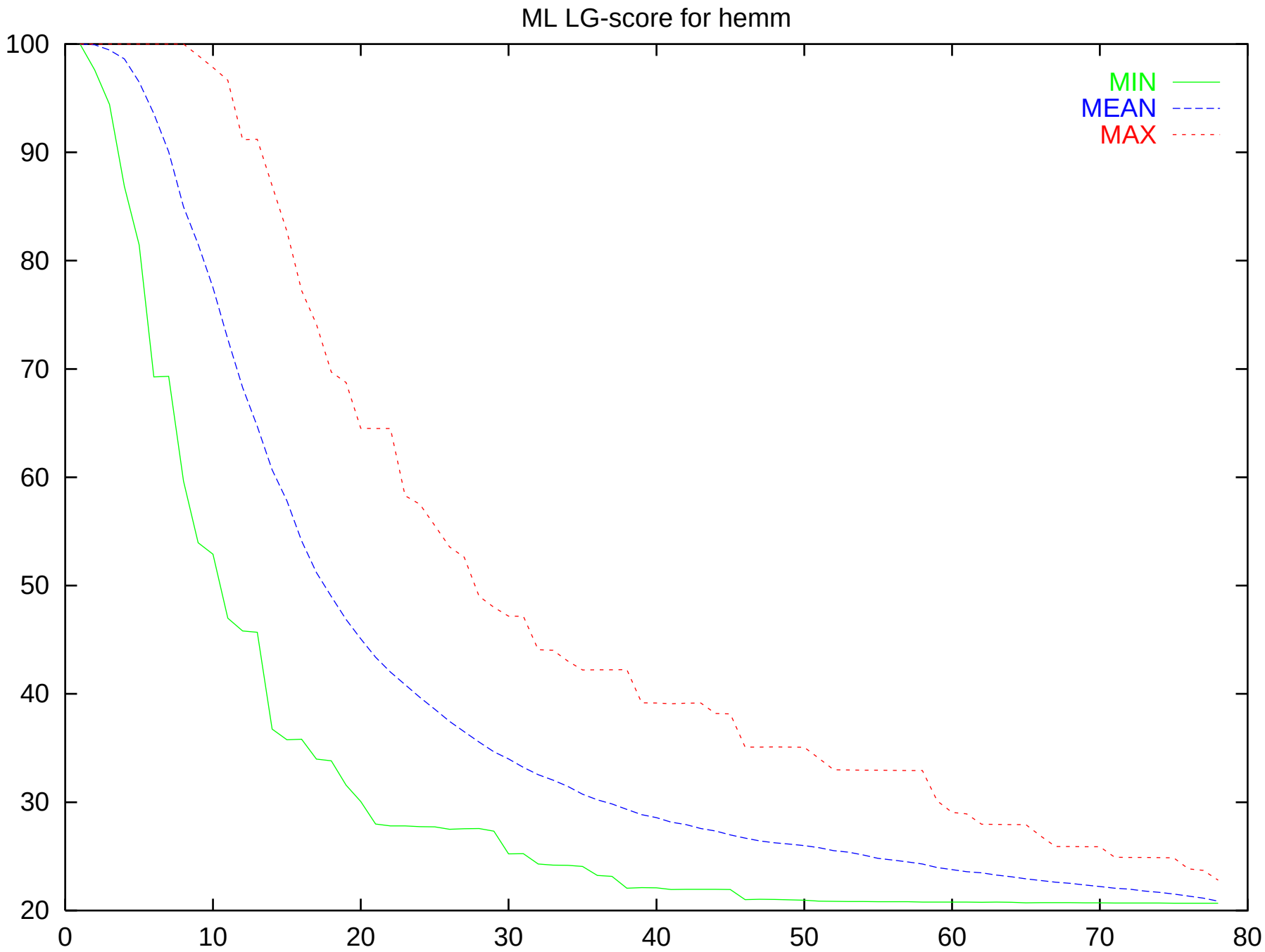

EVU P-score variance for hemm
1
0.5
0
-0.5
-1
0
10
20
30
40
50
60
70
80

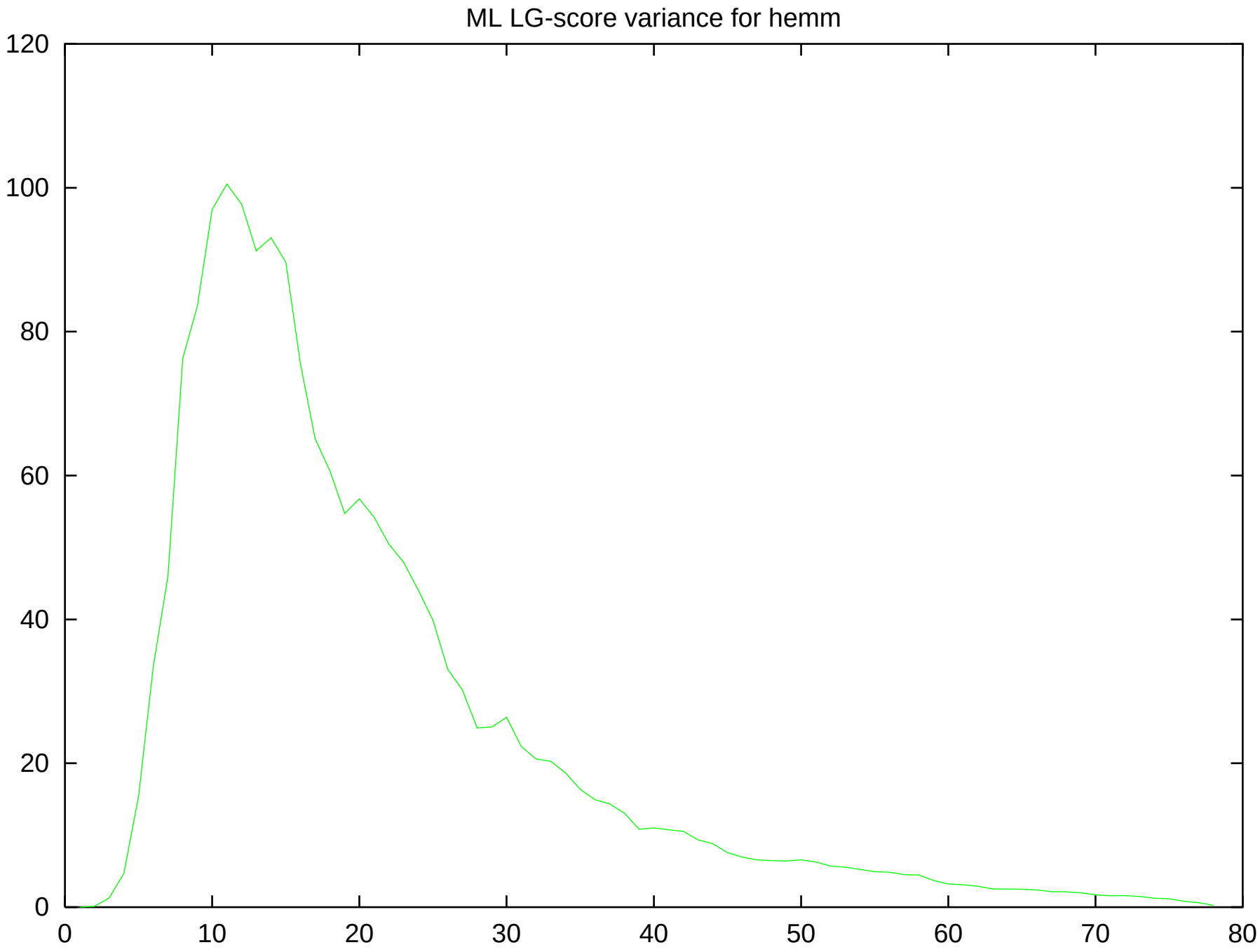

EVJ LG-score for hemm
MIN
MEAN
MAX
23
22
21
20
19
18
17
16
0
10
20
30
40
50
60
70
80

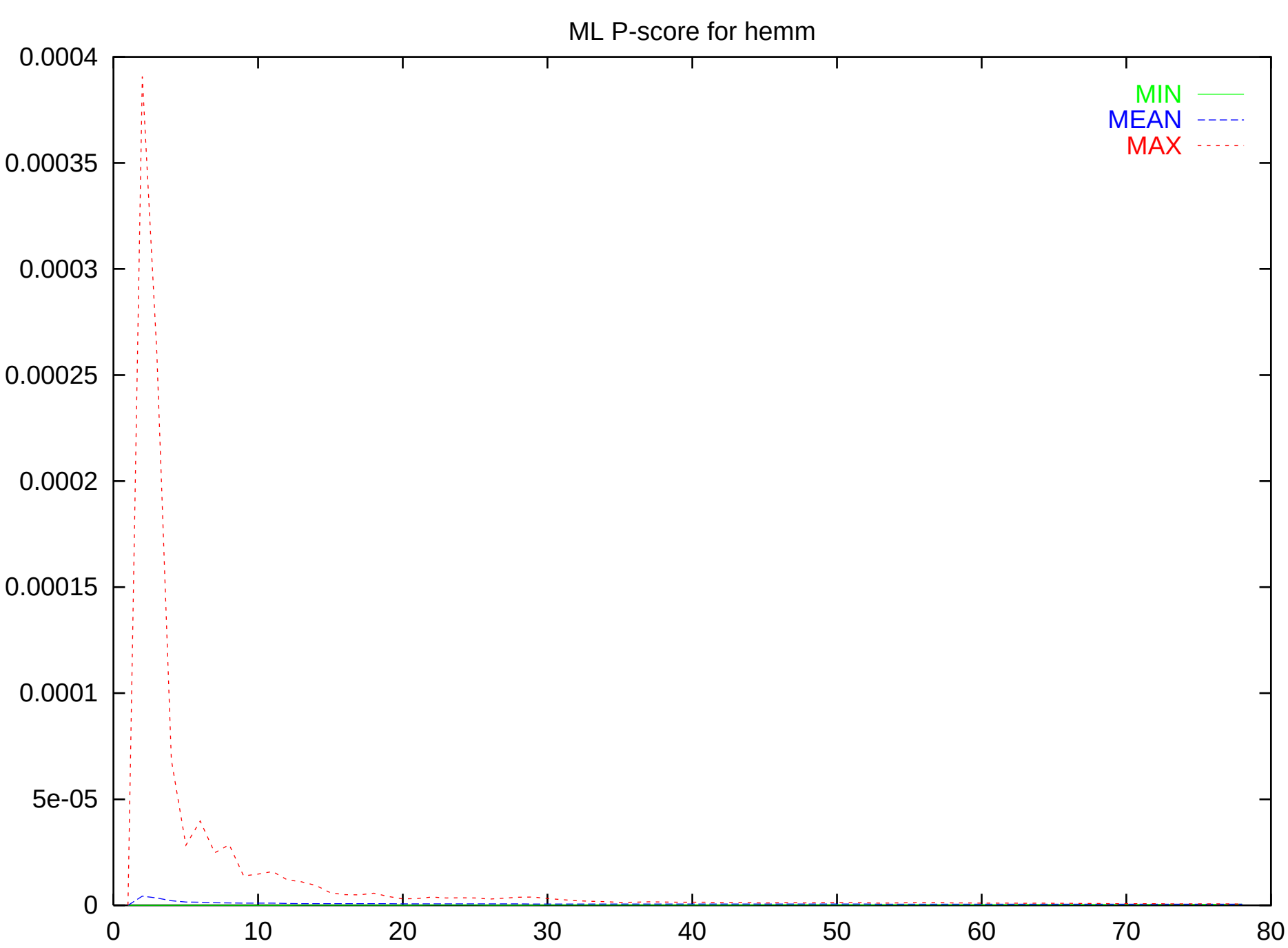

EVJ LG-score variance for hemm
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
0
10
20
30
40
50
60
70
80

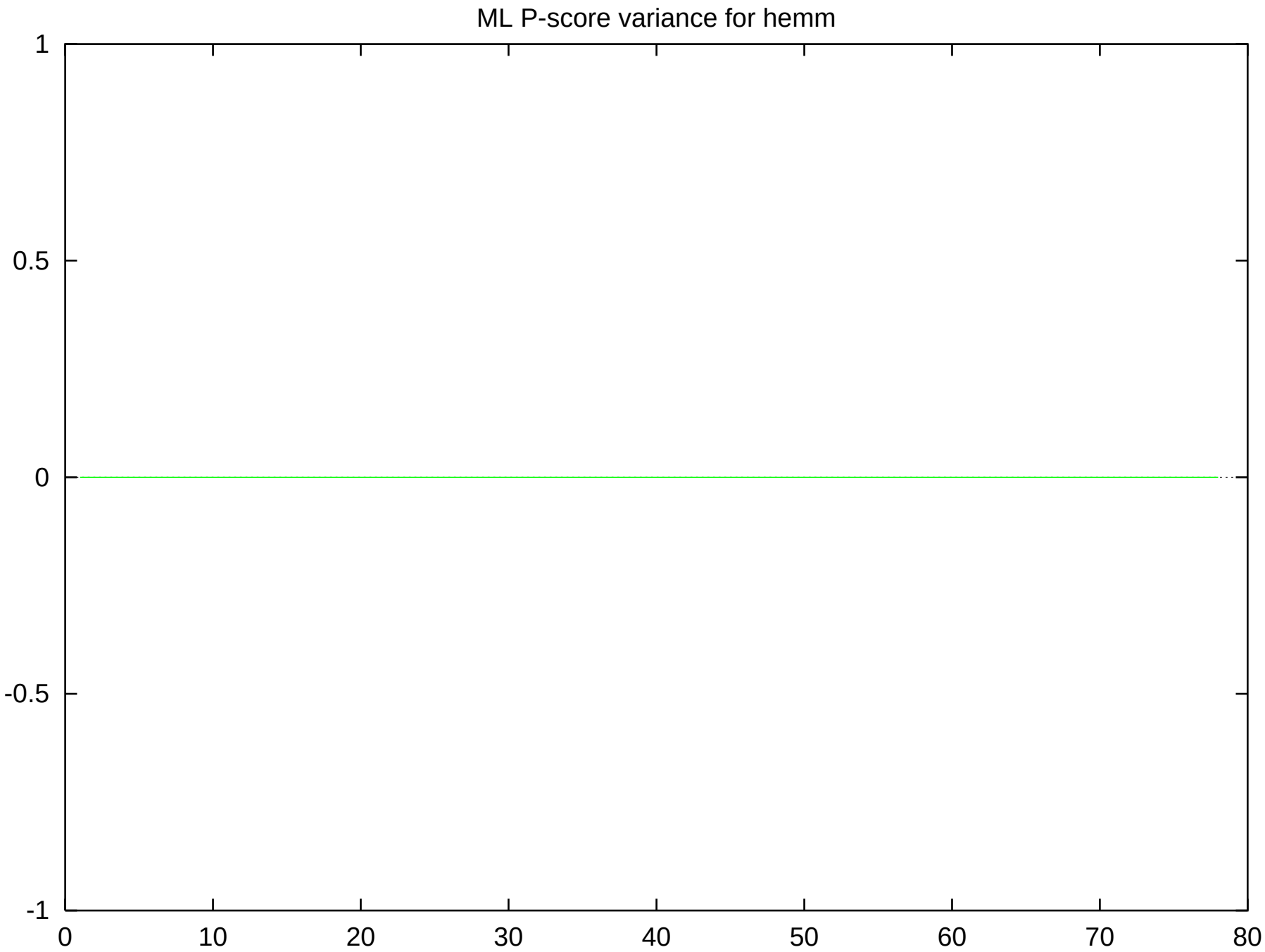

EVJ P-score for hemm
MIN
MEAN
MAX
4.5e-06
4e-06
3.5e-06
3e-06
2.5e-06
2e-06
1.5e-06
1e-06
5e-07
0
0
10
20
30
40
50
60
70
80

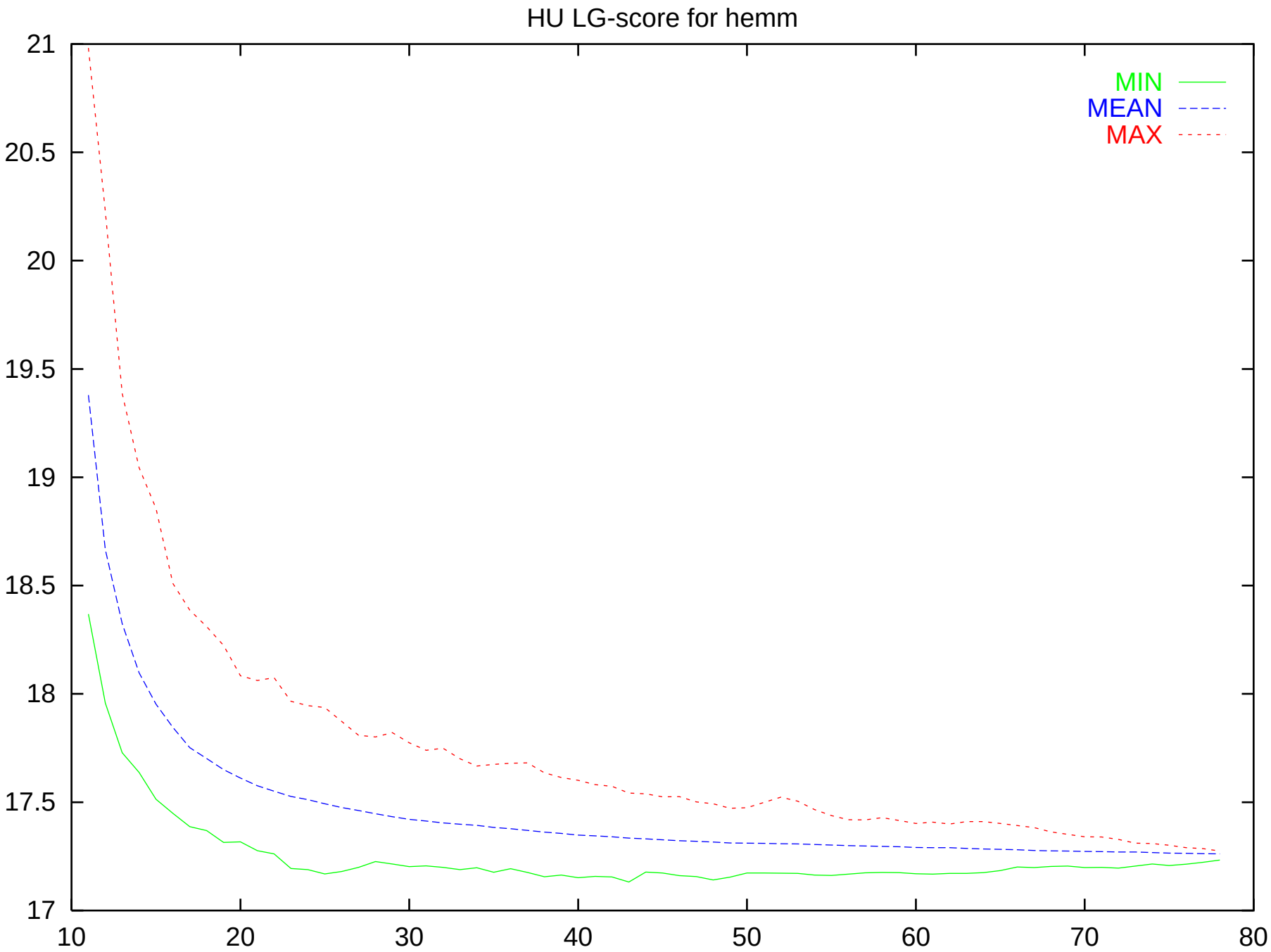

EVJ P-score variance for hemm
1
0.5
0
-0.5
-1
0
10
20
30
40
50
60
70
80

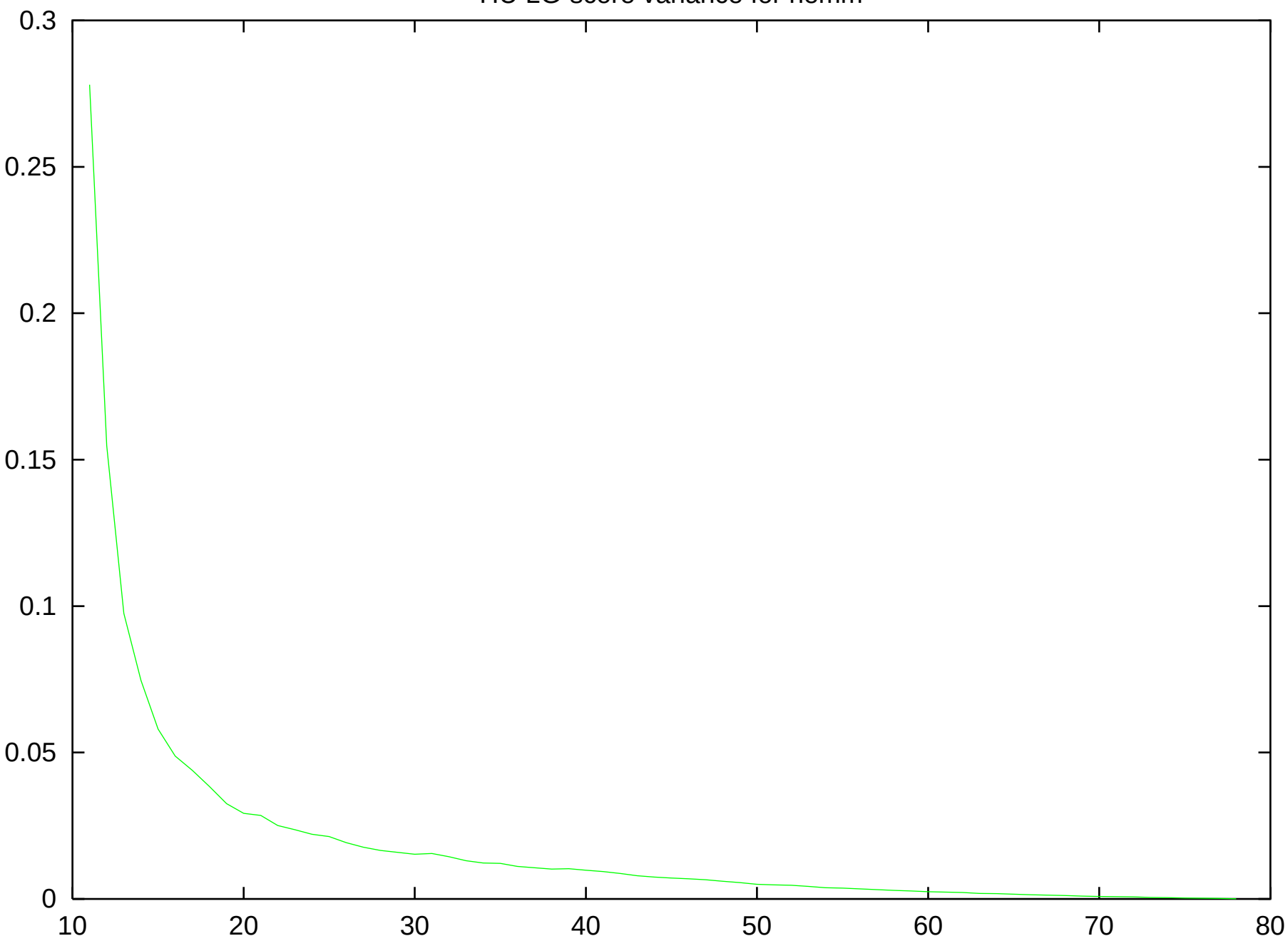

ML LG-score for hemm
MIN
MEAN
MAX
100
90
80
70
60
50
40
30
20
0
10
20
30
40
50
60
70
80

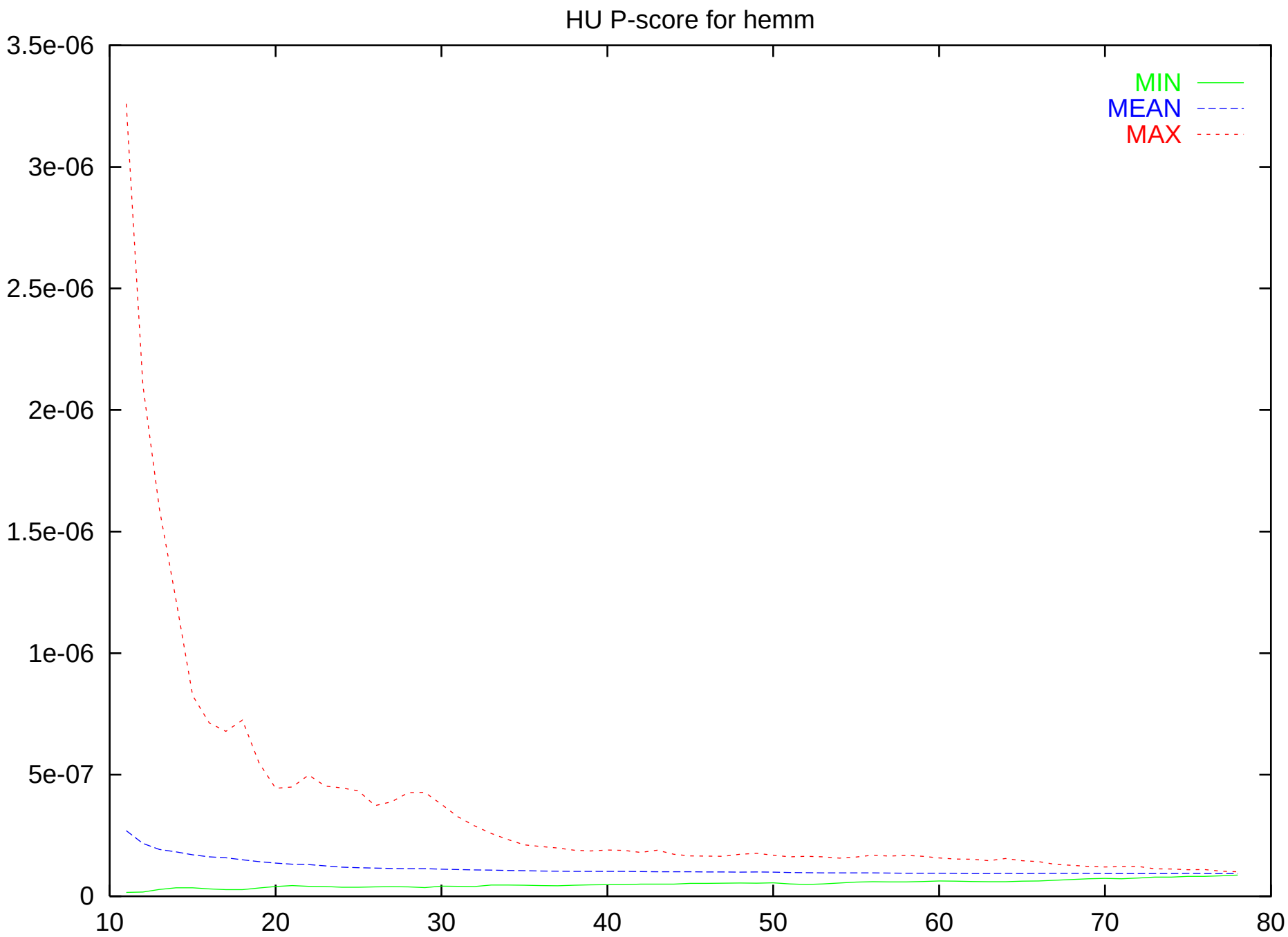

ML LG-score variance for hemm
120
100
80
60
40
20
0
0
10
20
30
40
50
60
70
80

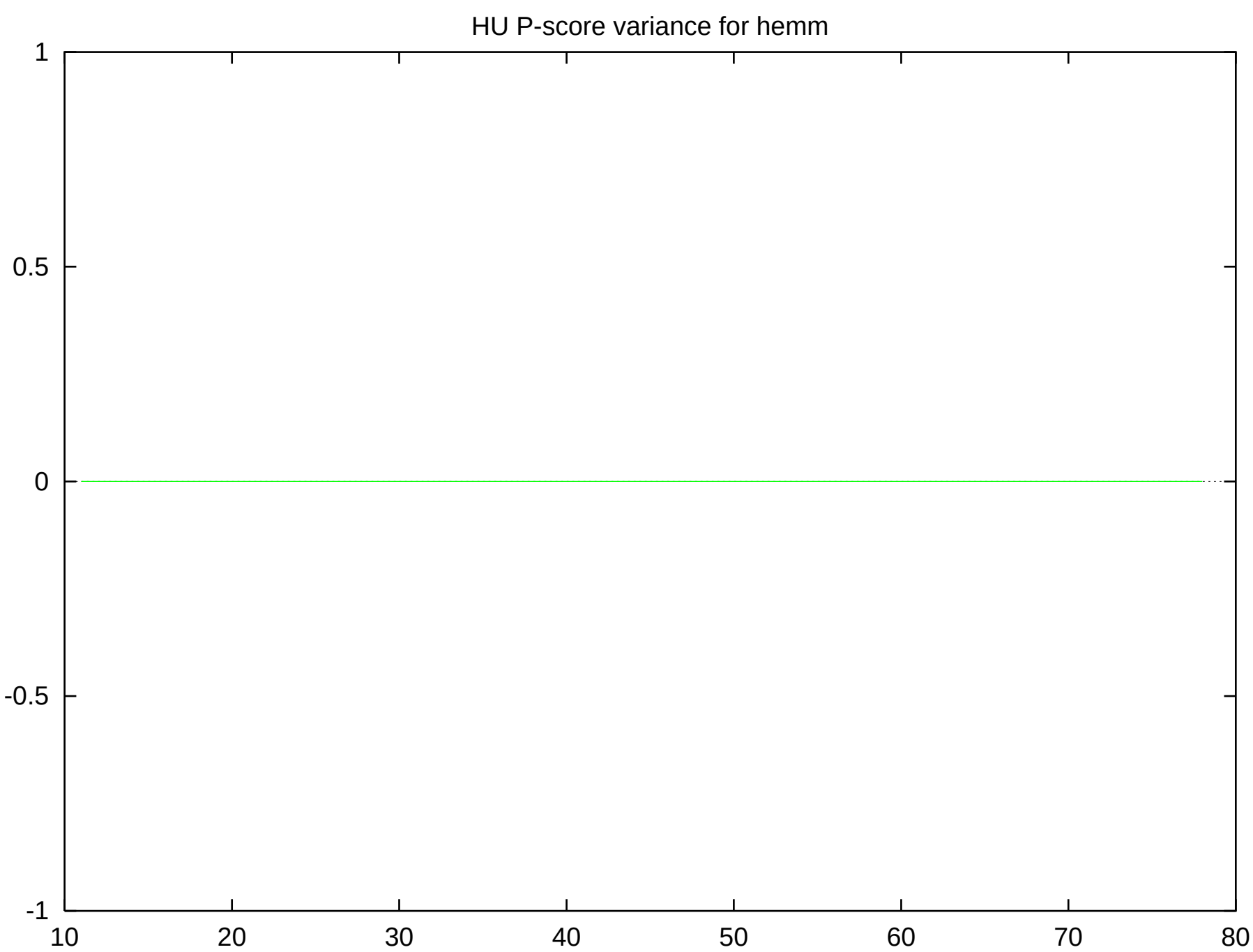

ML P-score for hemm
MIN
MEAN
MAX
0.0004
0.00035
0.0003
0.00025
0.0002
0.00015
0.0001
5e-05
0
0
10
20
30
40
50
60
70
80

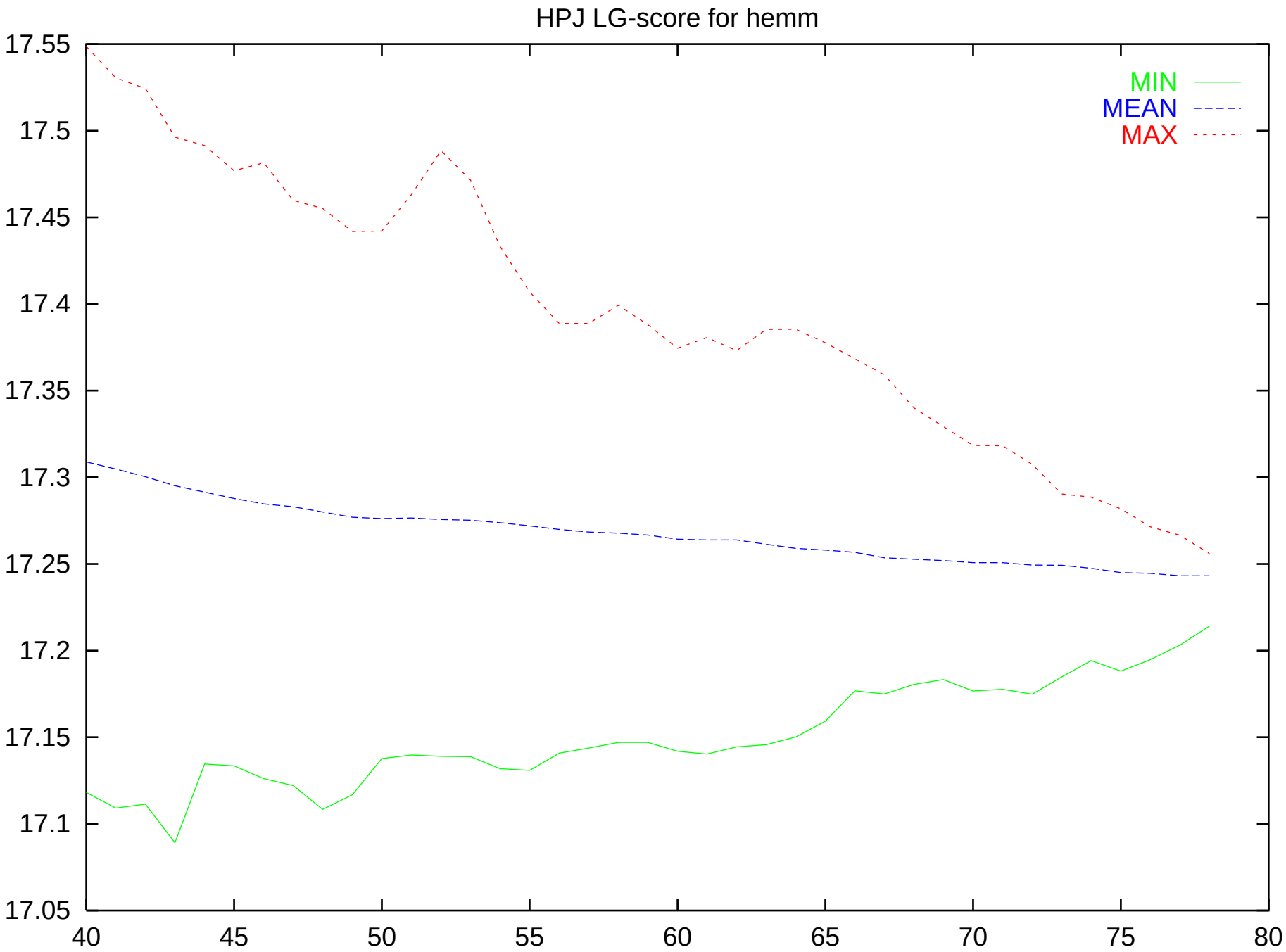

ML P-score variance for hemm
1
0.5
0
-0.5
-1
0
10
20
30
40
50
60
70
80

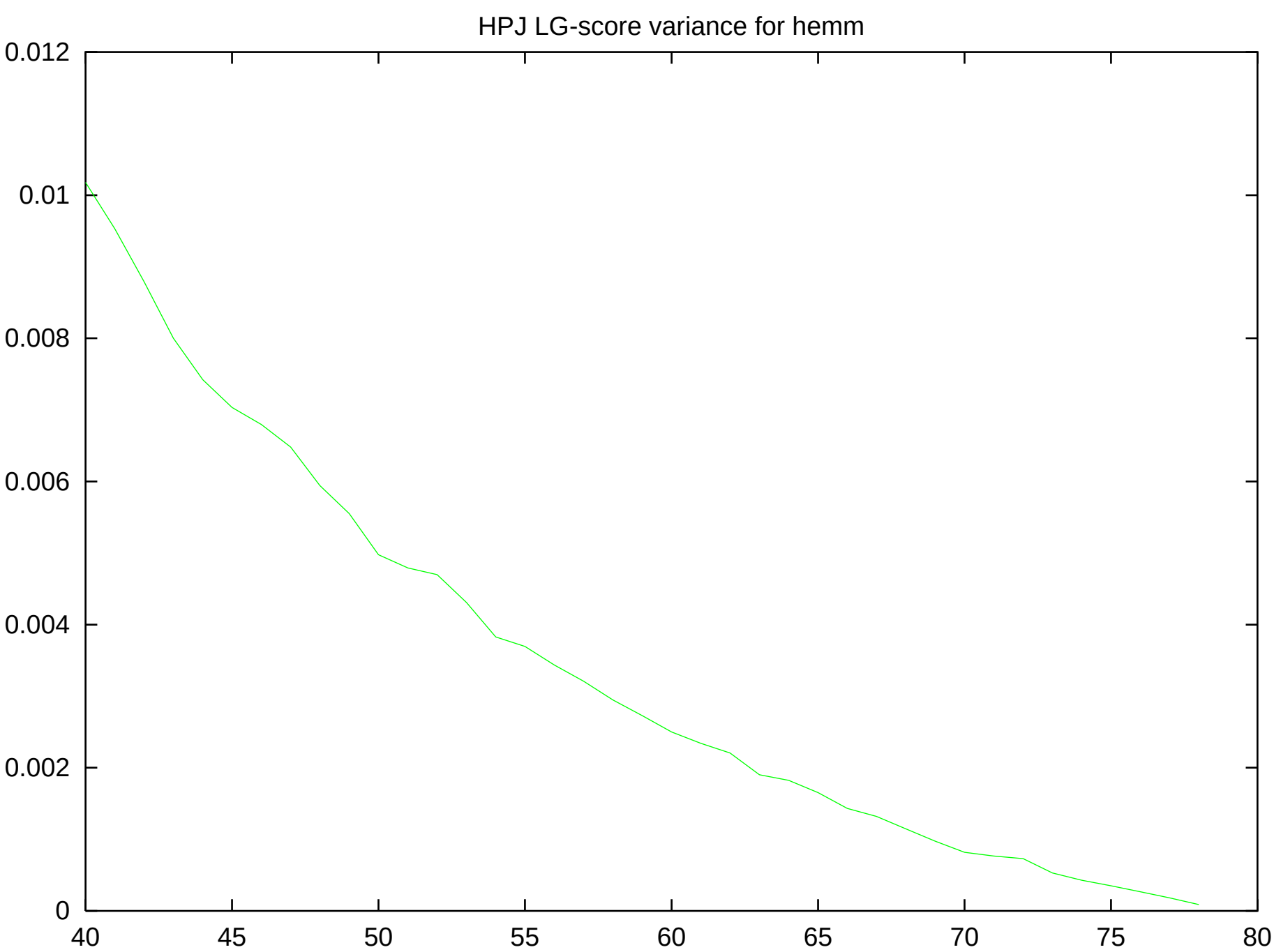

HU LG-score for hemm
MIN
MEAN
MAX
21
20.5
20
19.5
19
18.5
18
17.5
17
10
20
30
40
50
60
70
80

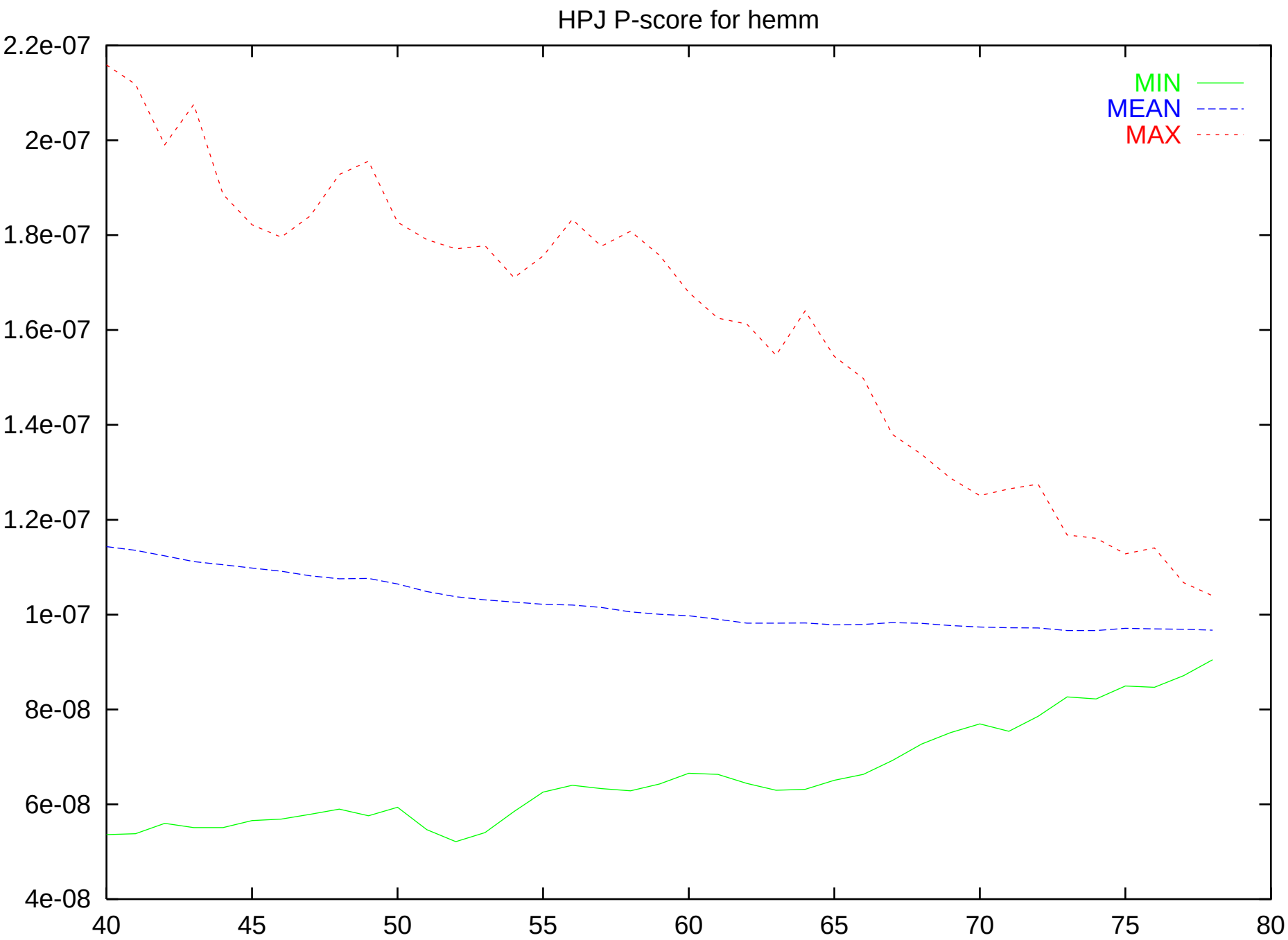

HU LG-score variance for hemm
0.3
0.25
0.2
0.15
0.1
0.05
0
10
20
30
40
50
60
70
80

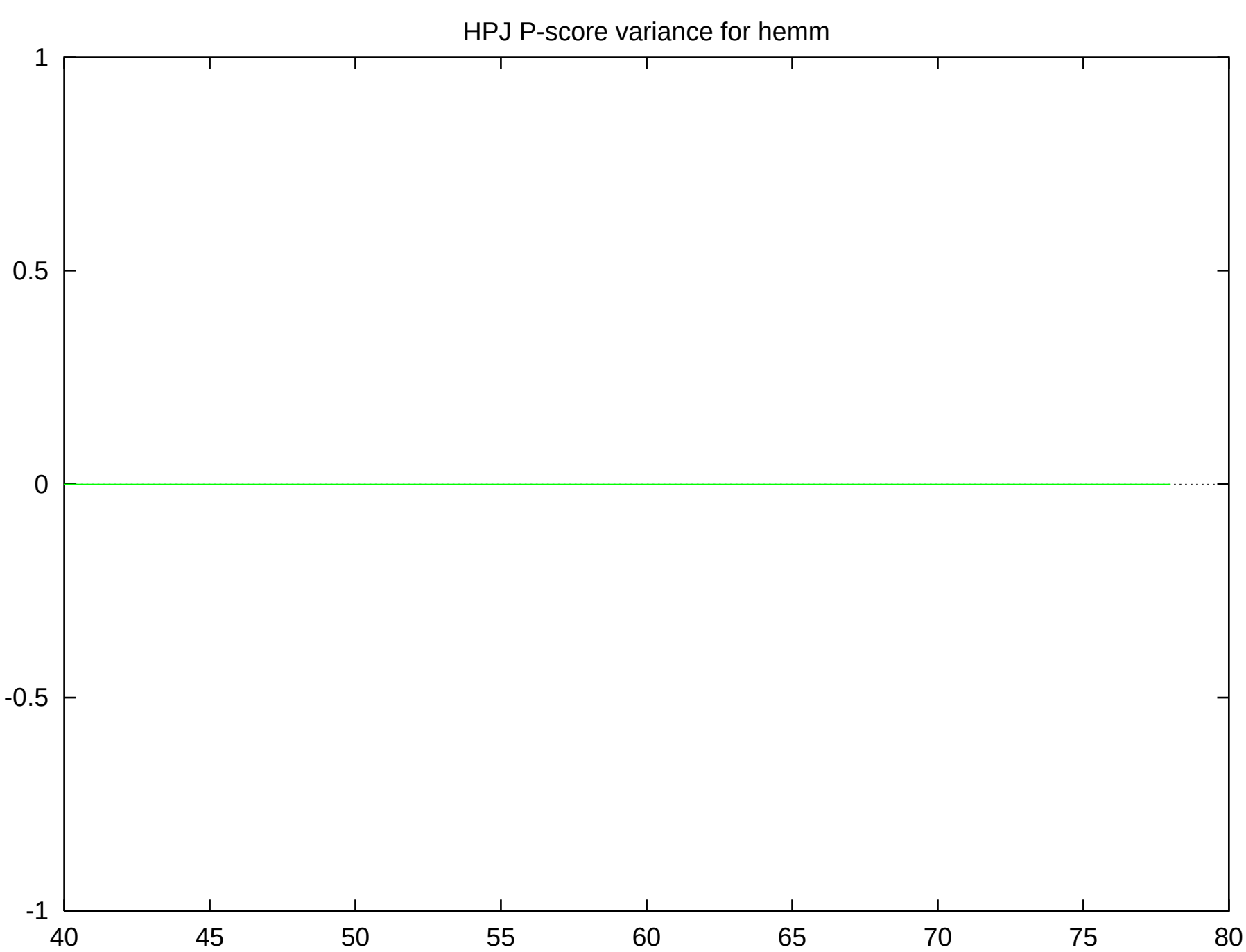

HU P-score for hemm
MIN
MEAN
MAX
3.5e-06
3e-06
2.5e-06
2e-06
1.5e-06
1e-06
5e-07
0
10
20
30
40
50
60
70
80

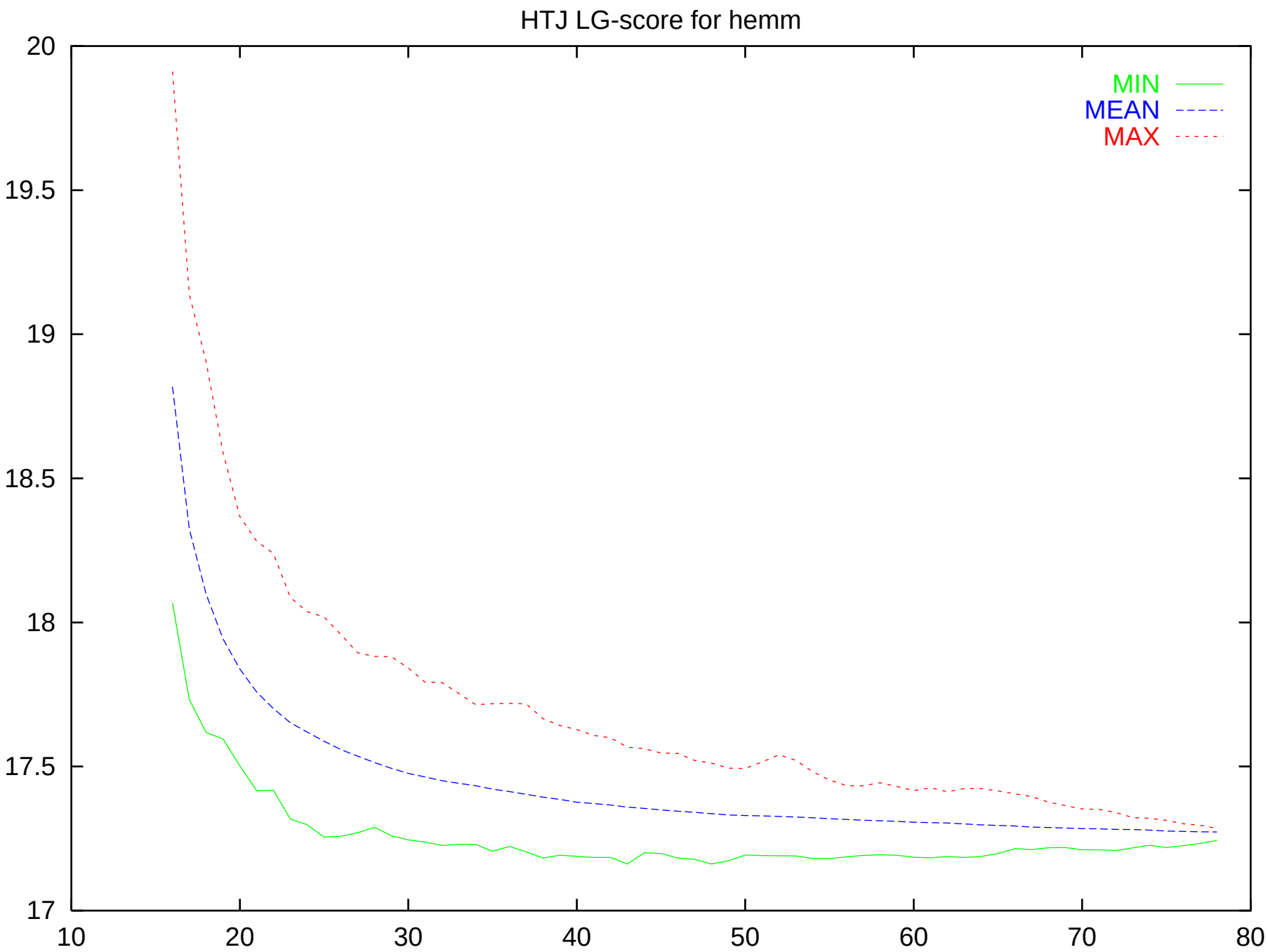

HU P-score variance for hemm
1
0.5
0
-0.5
-1
10
20
30
40
50
60
70
80

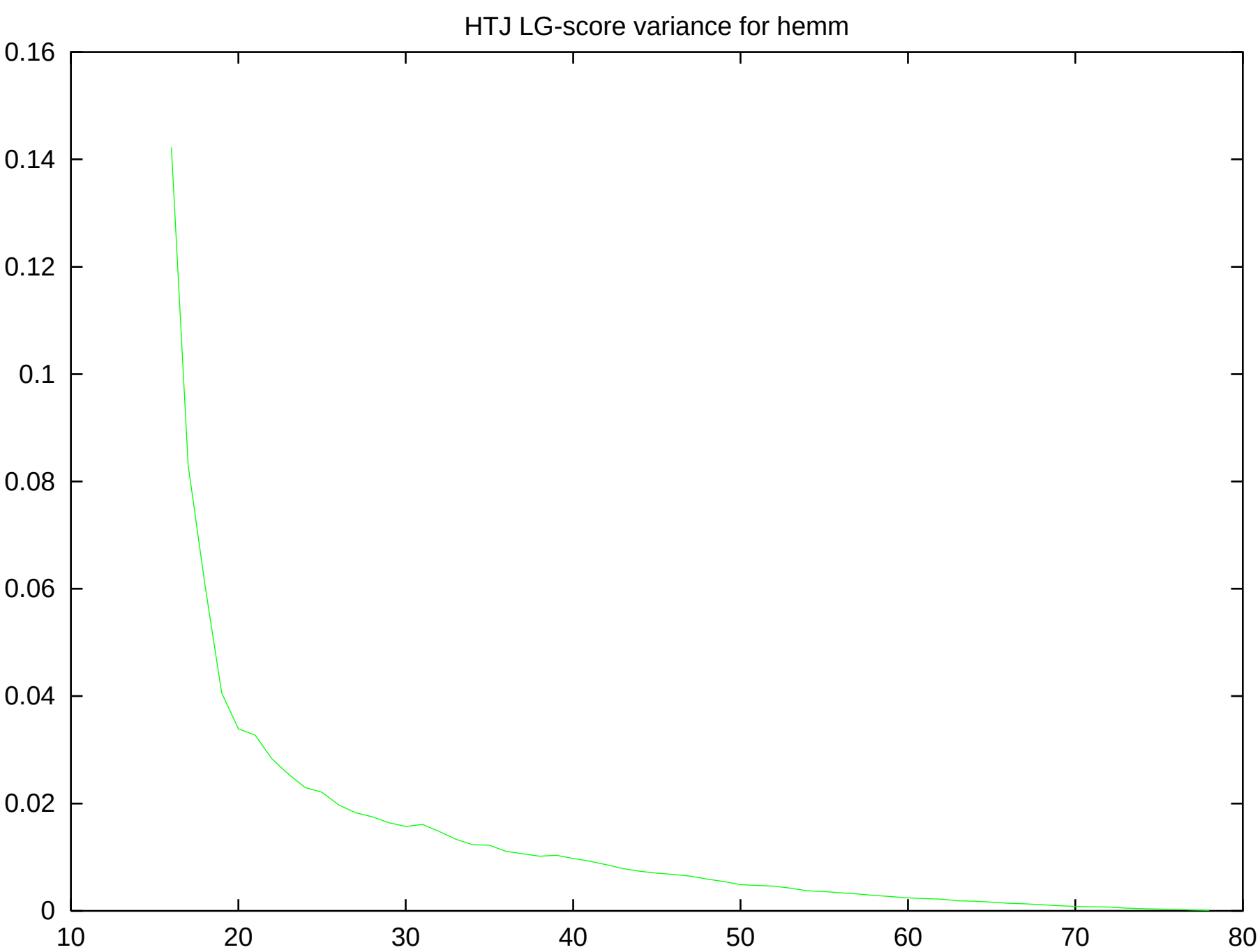

HPJ LG-score for hemm
MIN
MEAN
MAX
17.55
17.5
17.45
17.4
17.35
17.3
17.25
17.2
17.15
17.1
17.05
40
45
50
55
60
65
70
75
80

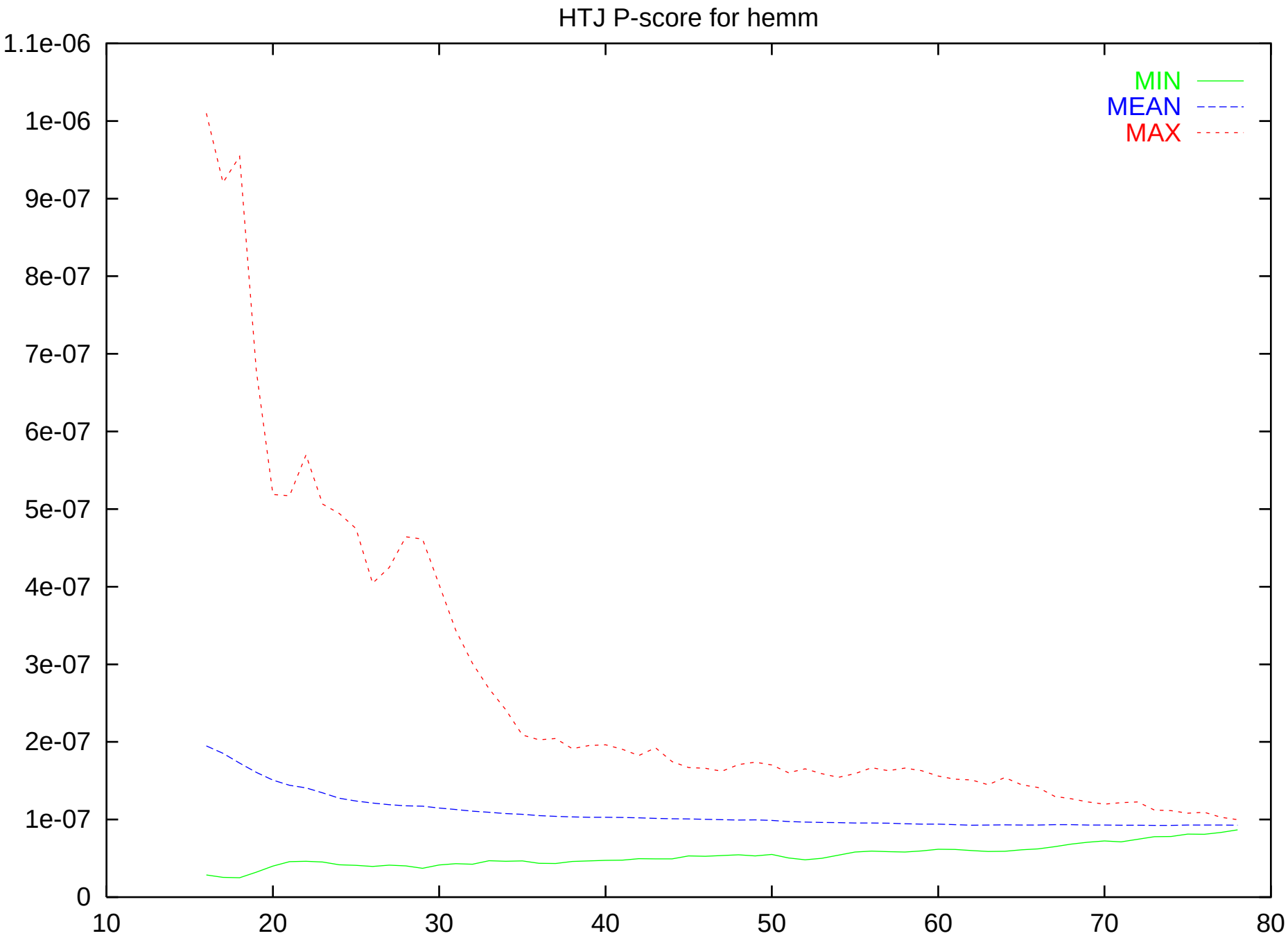

HPJ LG-score variance for hemm
0.012
0.01
0.008
0.006
0.004
0.002
0
40
45
50
55
60
65
70
75
80

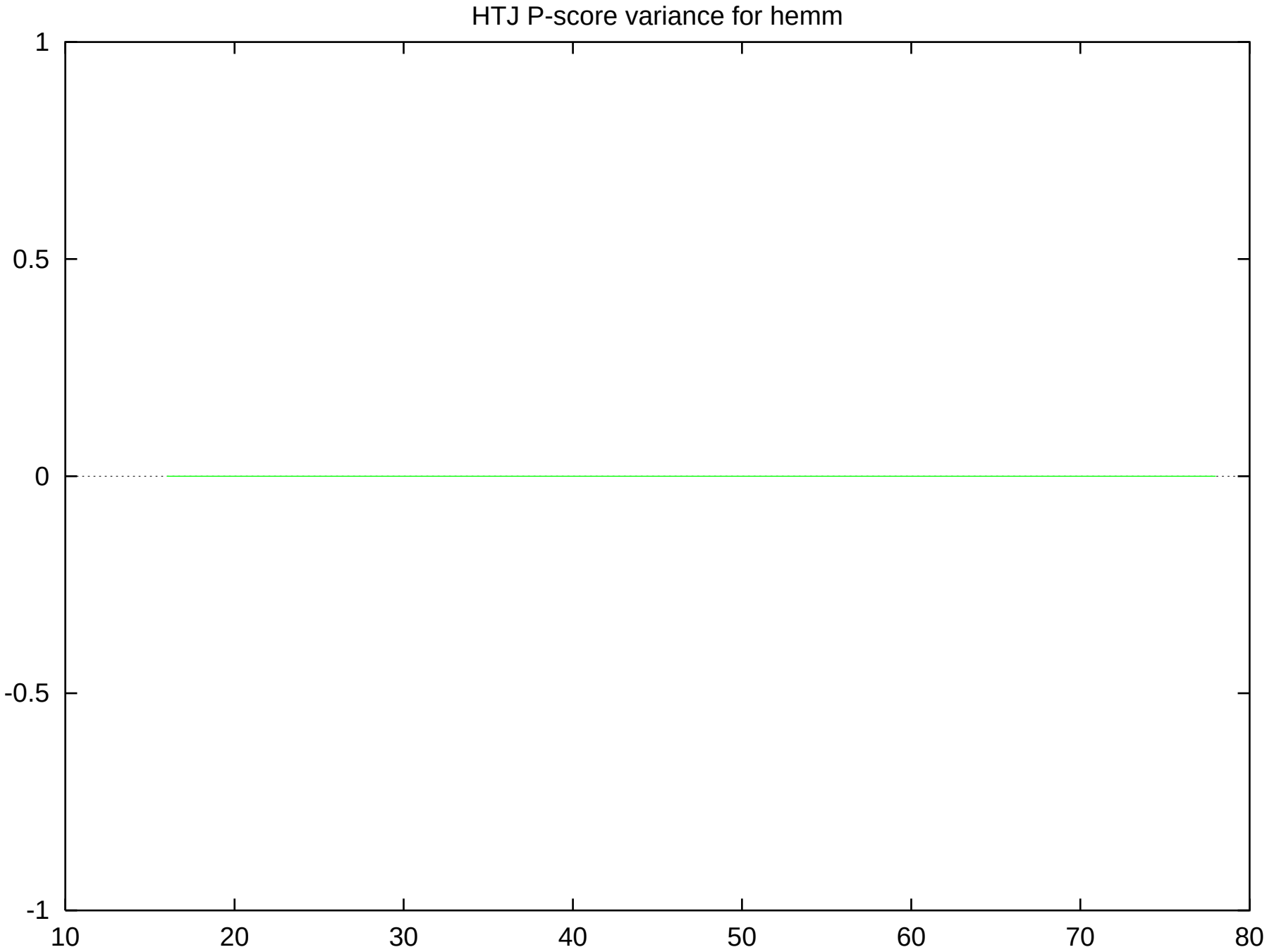

HPJ P-score for hemm
MIN
MEAN
MAX
2.2e-07
2e-07
1.8e-07
1.6e-07
1.4e-07
1.2e-07
1e-07
8e-08
6e-08
4e-08
40
45
50
55
60
65
70
75
80

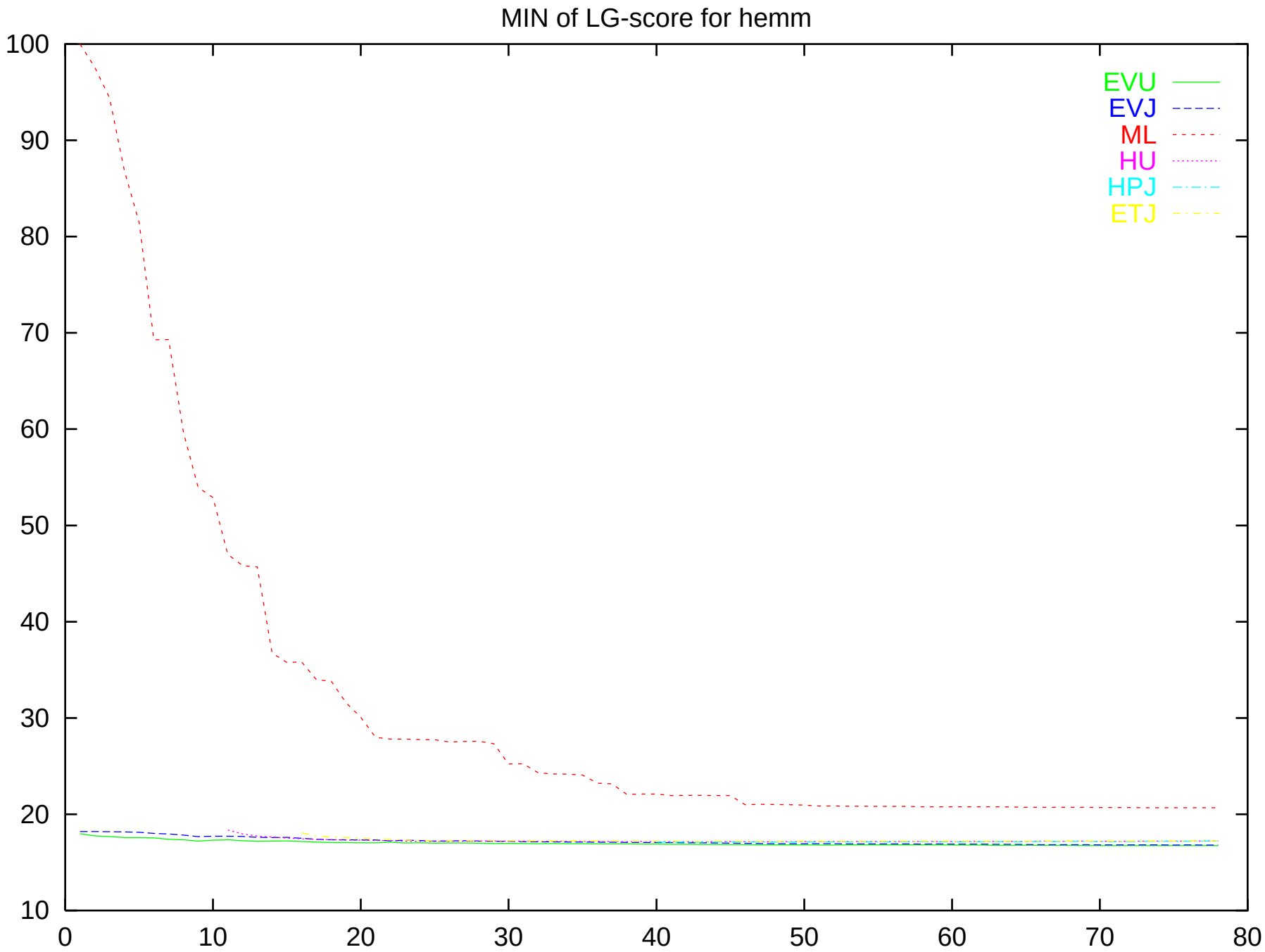

HPJ P-score variance for hemm
1
0.5
0
-0.5
-1
40
45
50
55
60
65
70
75
80

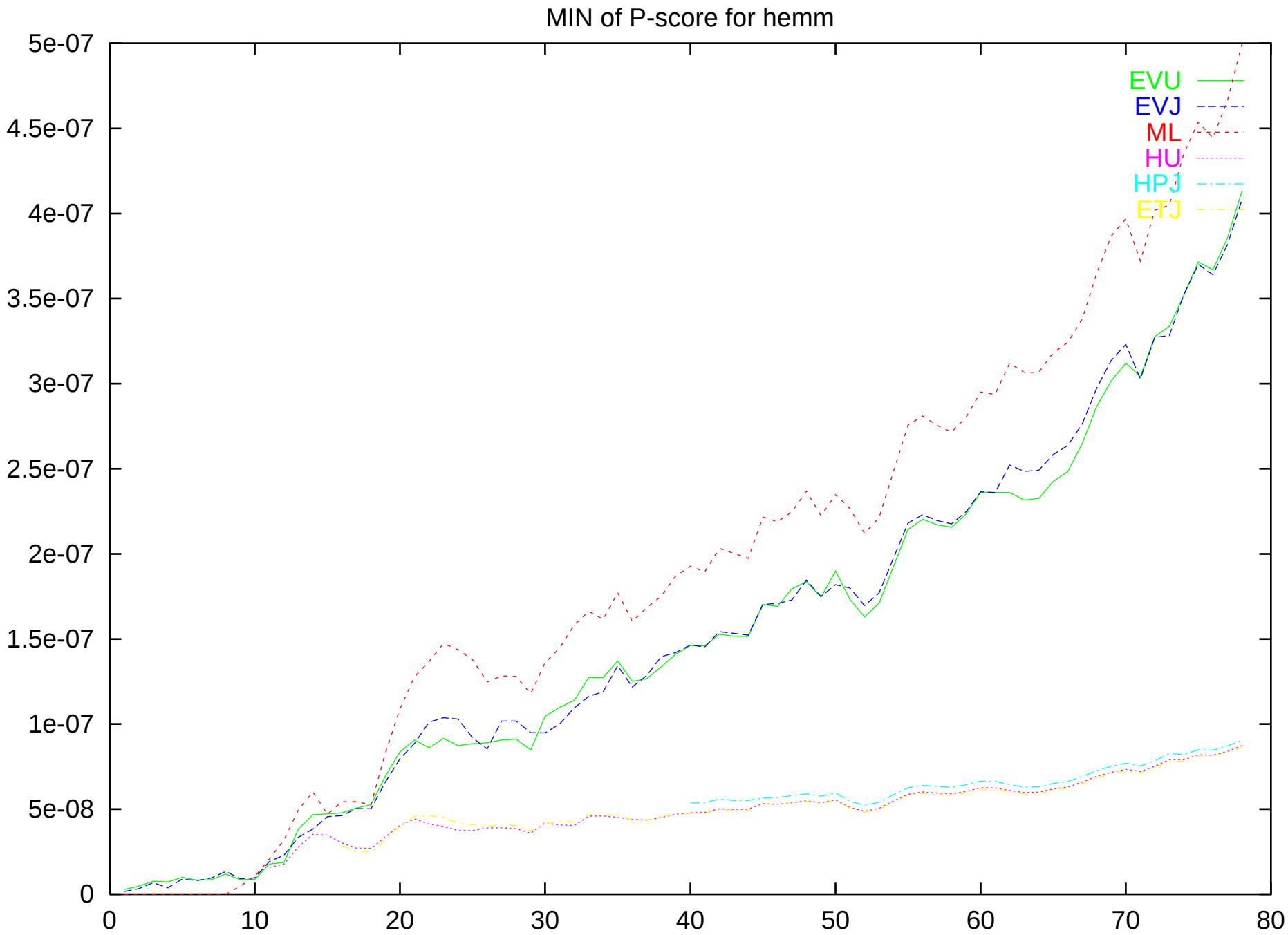

HTJ LG-score for hemm
MIN
MEAN
MAX
20
19.5
19
18.5
18
17.5
17
10
20
30
40
50
60
70
80

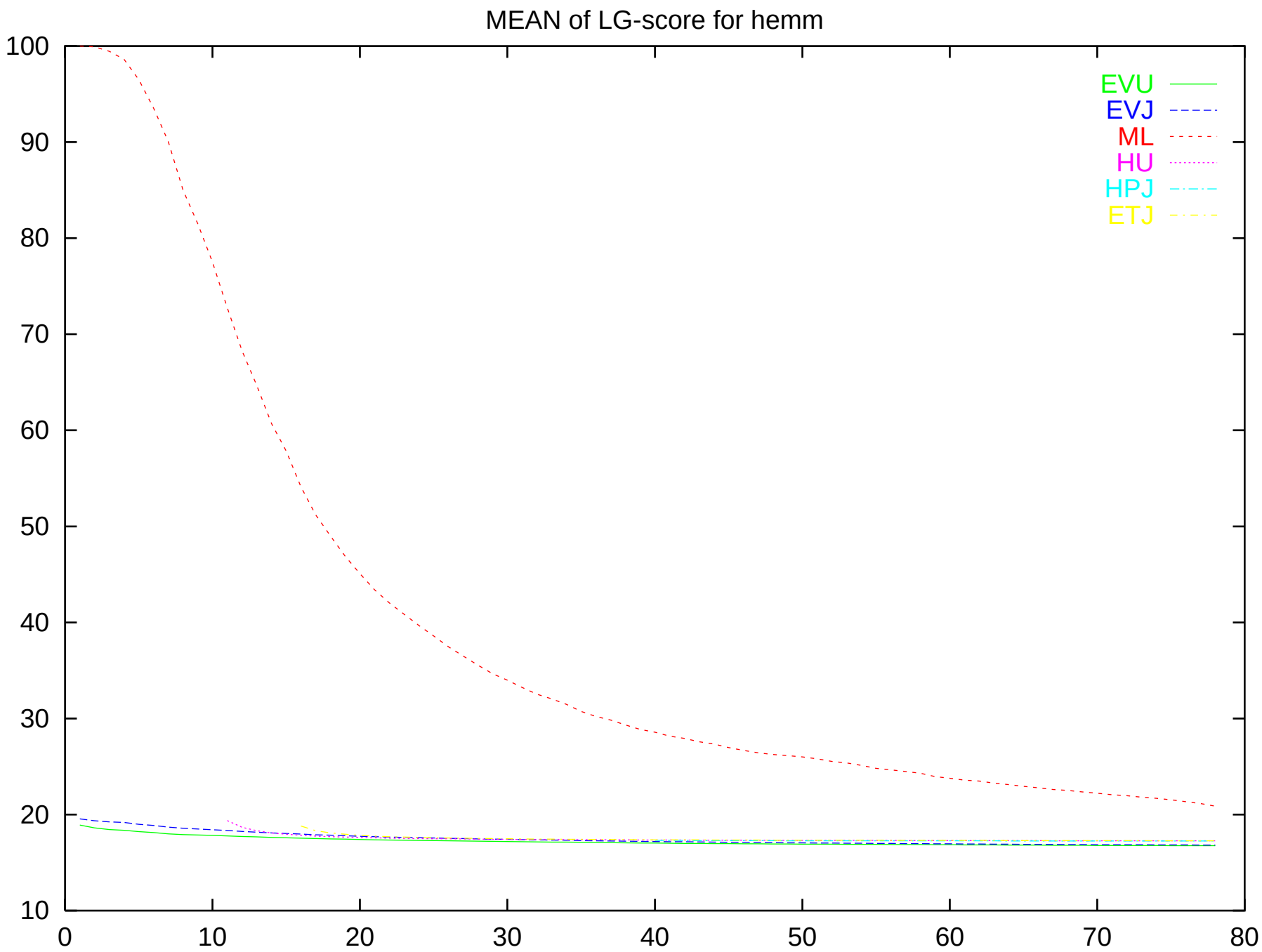

HTJ LG-score variance for hemm
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
10
20
30
40
50
60
70
80

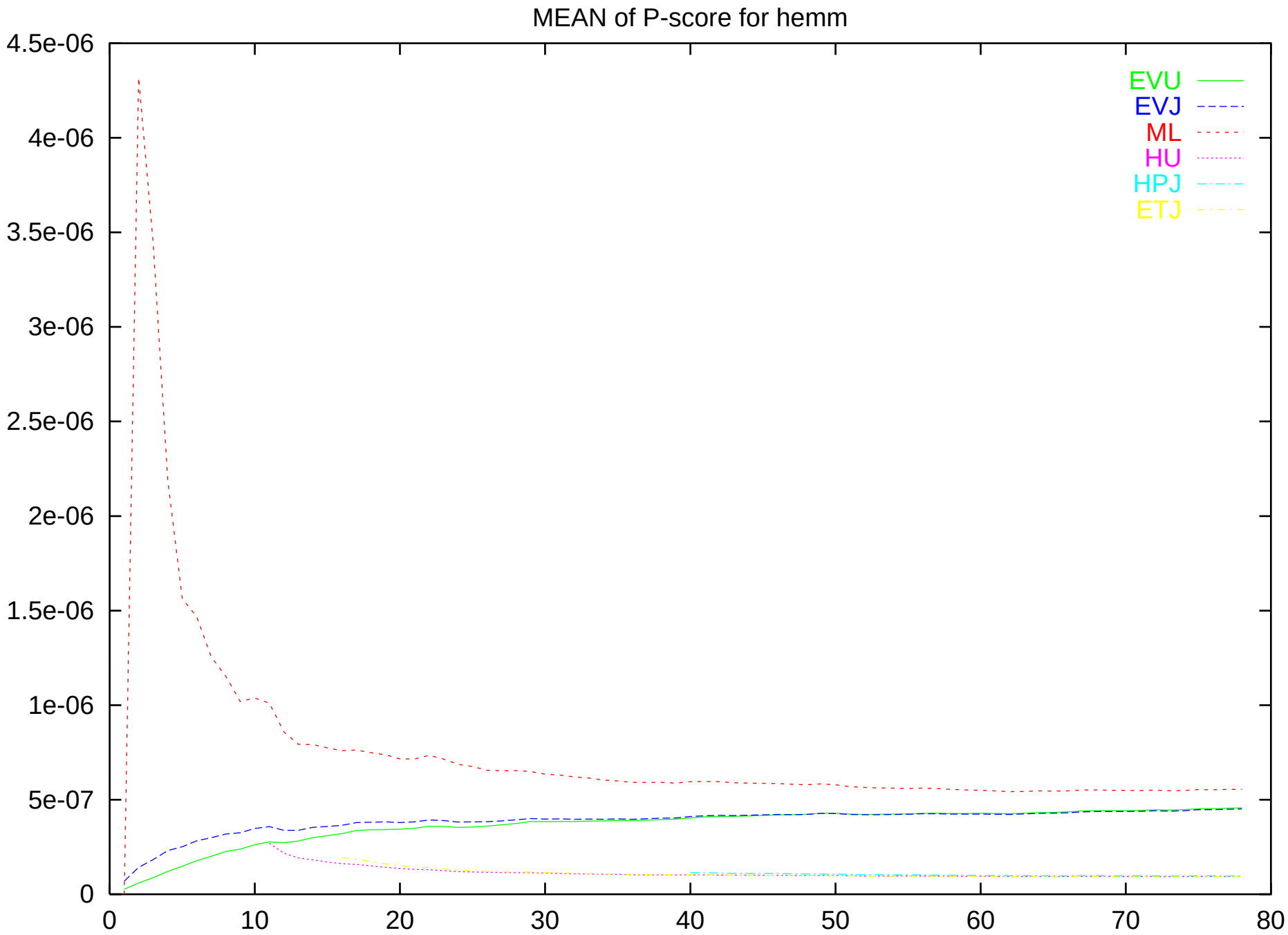

HTJ P-score for hemm
MIN
MEAN
MAX
1.1e-06
1e-06
9e-07
8e-07
7e-07
6e-07
5e-07
4e-07
3e-07
2e-07
1e-07
0
10
20
30
40
50
60
70
80

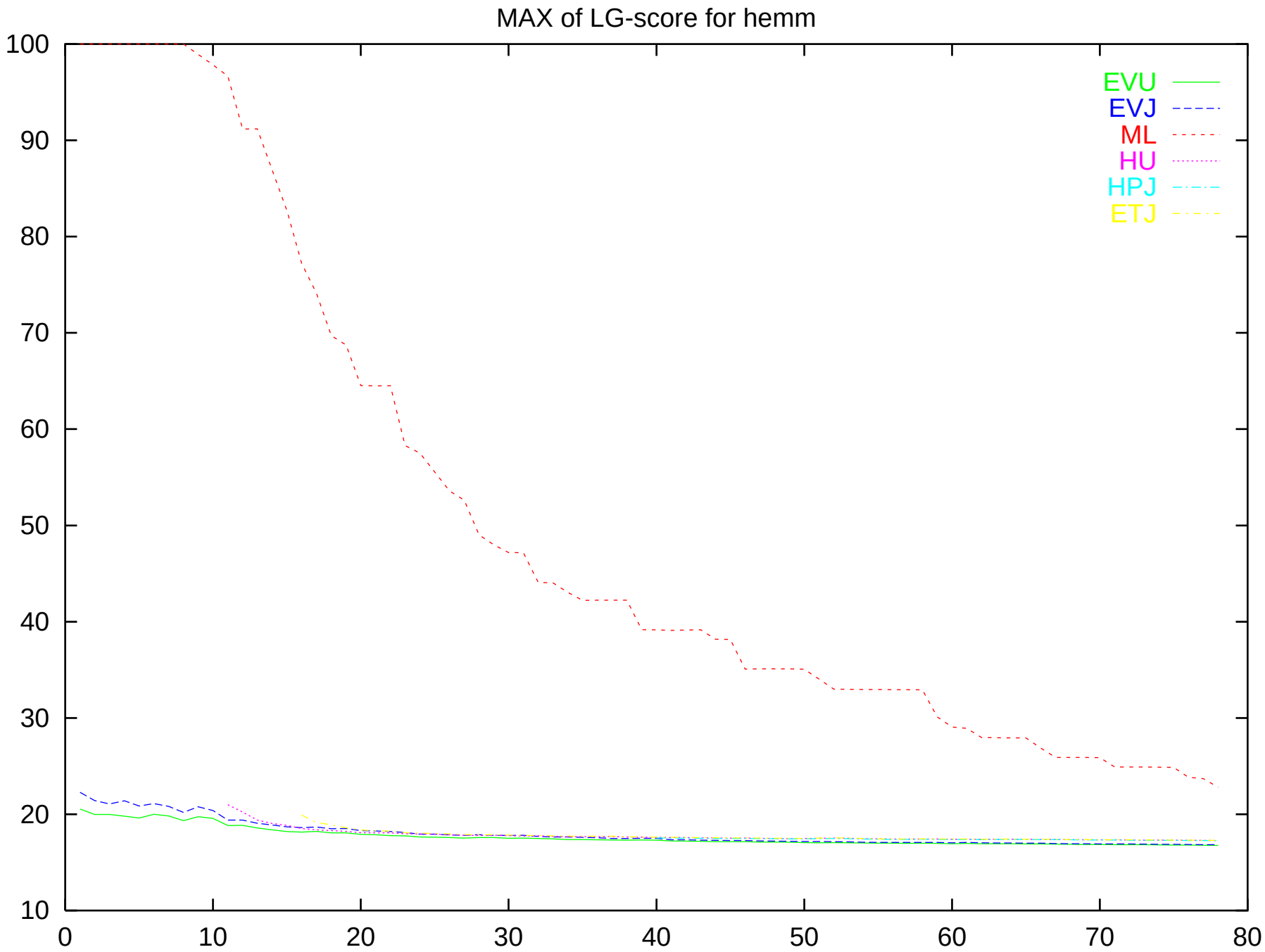

HTJ P-score variance for hemm
1
0.5
0
-0.5
-1
10
20
30
40
50
60
70
80

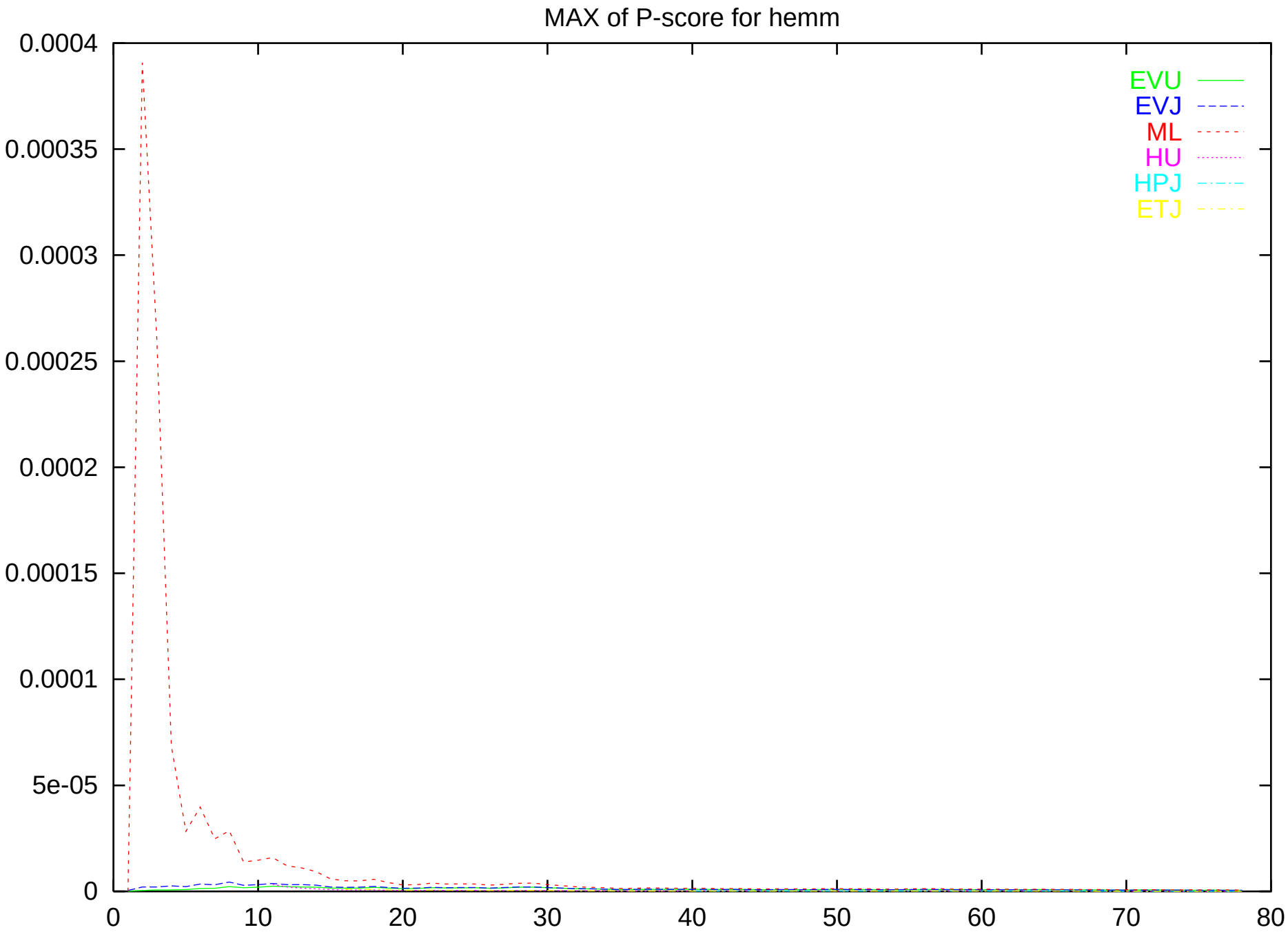

MIN of LG-score for hemm
EVU
EVJ
ML
HU
HPJ
ETJ
100
90
80
70
60
50
40
30
20
10
0
10
20
30
40
50
60
70
80

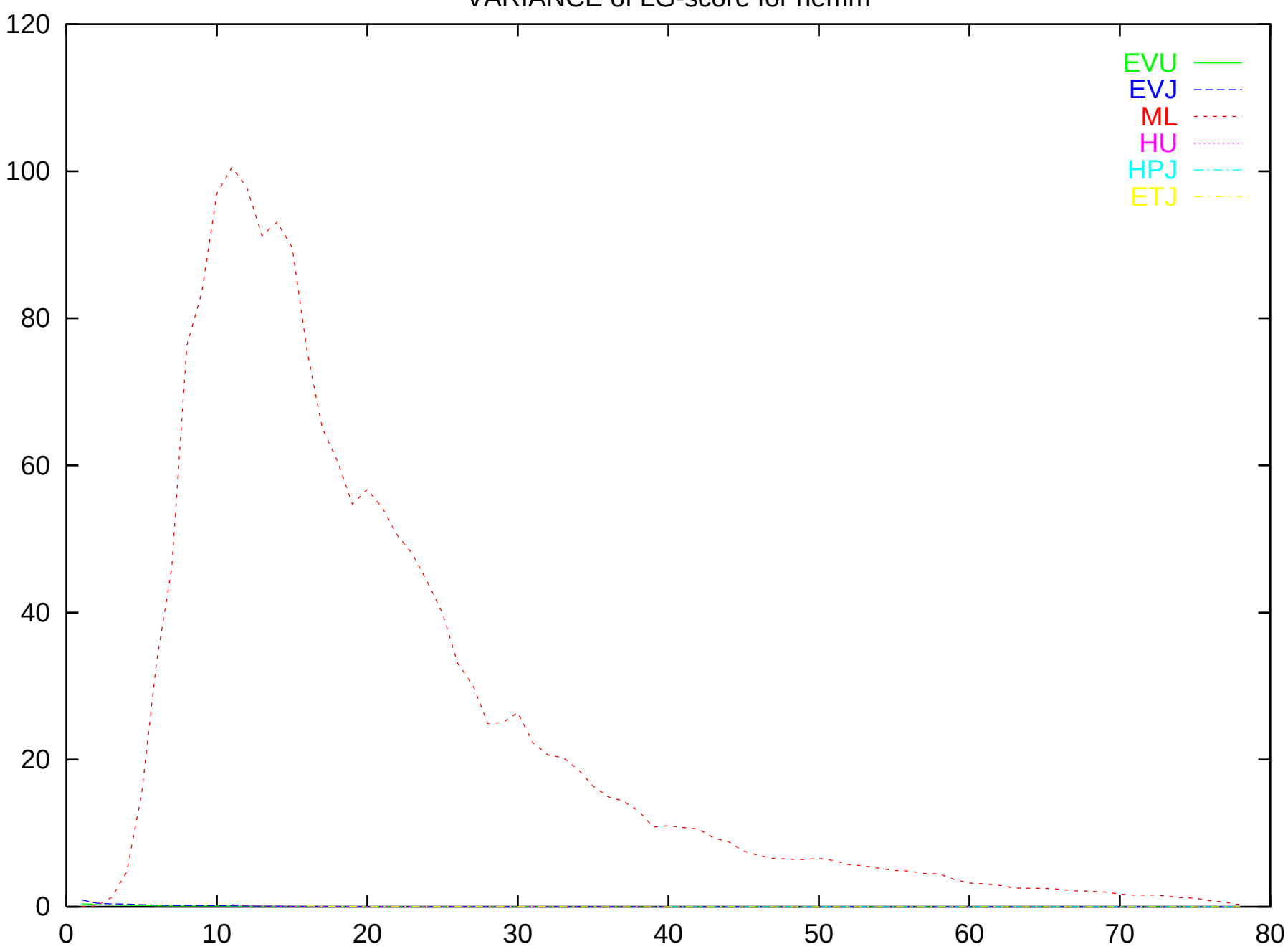

MIN of P-score for hemm
5e-07
4.5e-07
4e-07
3.5e-07
3e-07
2.5e-07
2e-07
1.5e-07
1e-07
5e-08
0
0
10
20
30
40
50
60
70
80
EVU
EVJ
ML
HU
HPJ
ETJ

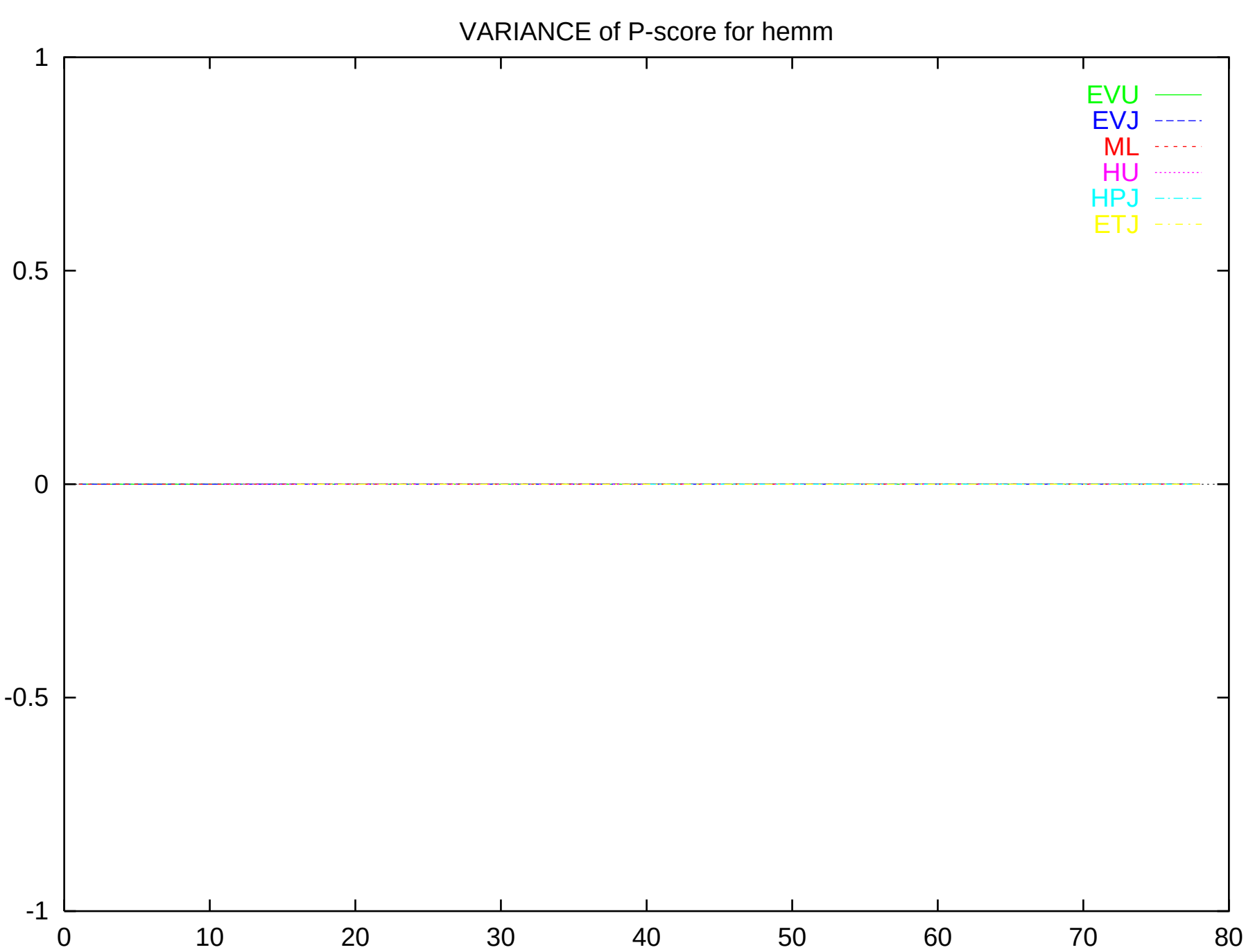

MEAN of LG-score for hemm
EVU
EVJ
ML
HU
HPJ
ETJ
100
90
80
70
60
50
40
30
20
10
0
10
20
30
40
50
60
70
80


MEAN of P-score for hemm
4.5e-06
4e-06
3.5e-06
3e-06
2.5e-06
2e-06
1.5e-06
1e-06
5e-07
0
0
10
20
30
40
50
60
70
80
EVU
EVJ
ML
HU
HPJ
ETJ


MAX of LG-score for hemm
EVU
EVJ
ML
HU
HPJ
ETJ
100
90
80
70
60
50
40
30
20
10
0
10
20
30
40
50
60
70
80


MAX of P-score for hemm
0.0004
0.00035
0.0003
0.00025
0.0002
0.00015
0.0001
5e-05
0
0
10
20
30
40
50
60
70
80
EVU
EVJ
ML
HU
HPJ
ETJ


VARIANCE of LG-score for hemm
120
100
80
60
40
20
0
0
10
20
30
40
50
60
70
80
EVU
EVJ
ML
HU
HPJ
ETJ


VARIANCE of P-score for hemm
EVU
EVJ
ML
HU
HPJ
ETJ
1
0.5
0
-0.5
-1
0
10
20
30
40
50
60
70
80