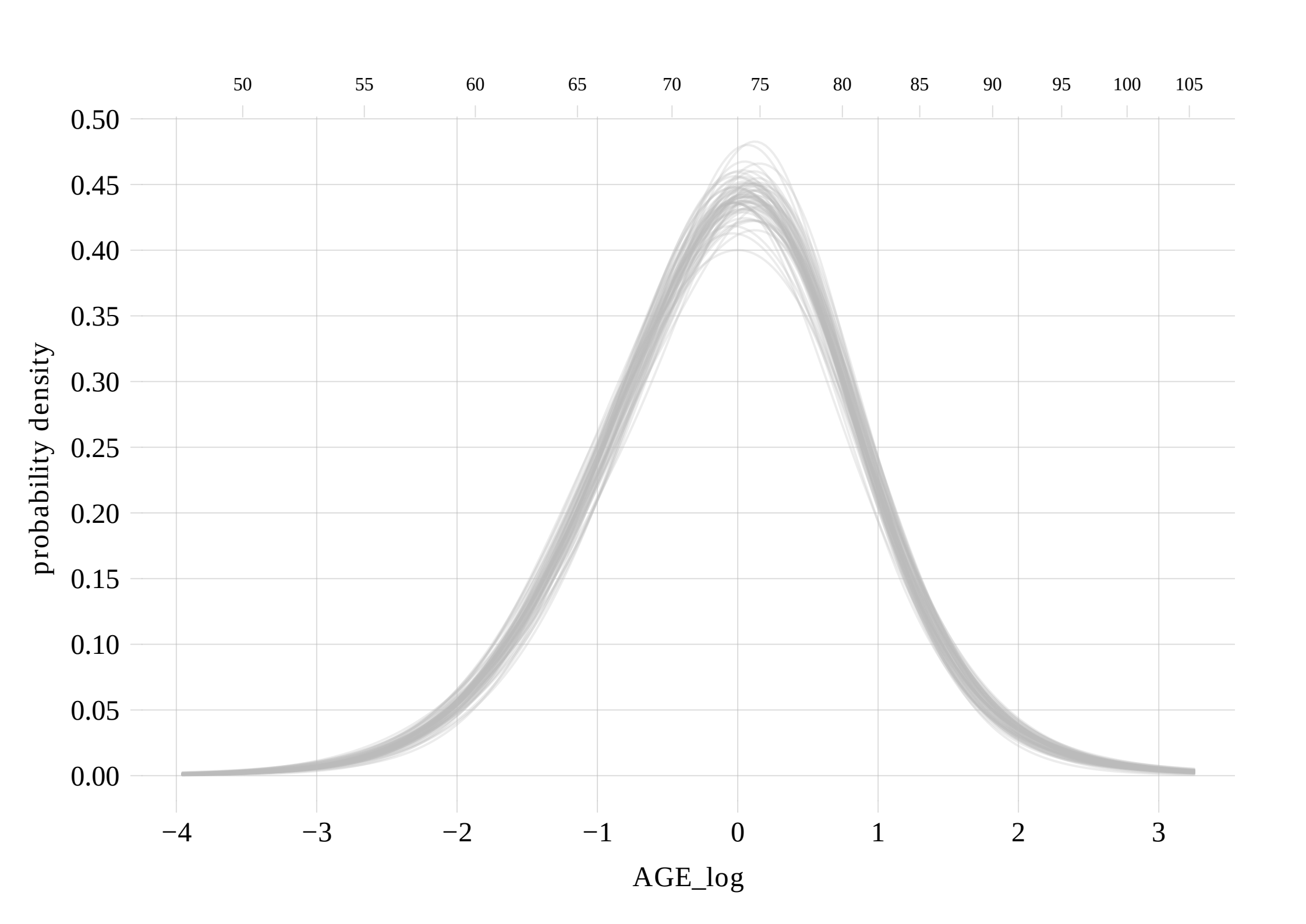
−− STATS maxD −−
min ESS = 2.2044604925031e−16
max BMK = 1
max MCSE = 6.45984786470892
all stationary: FALSE
burn: 1020

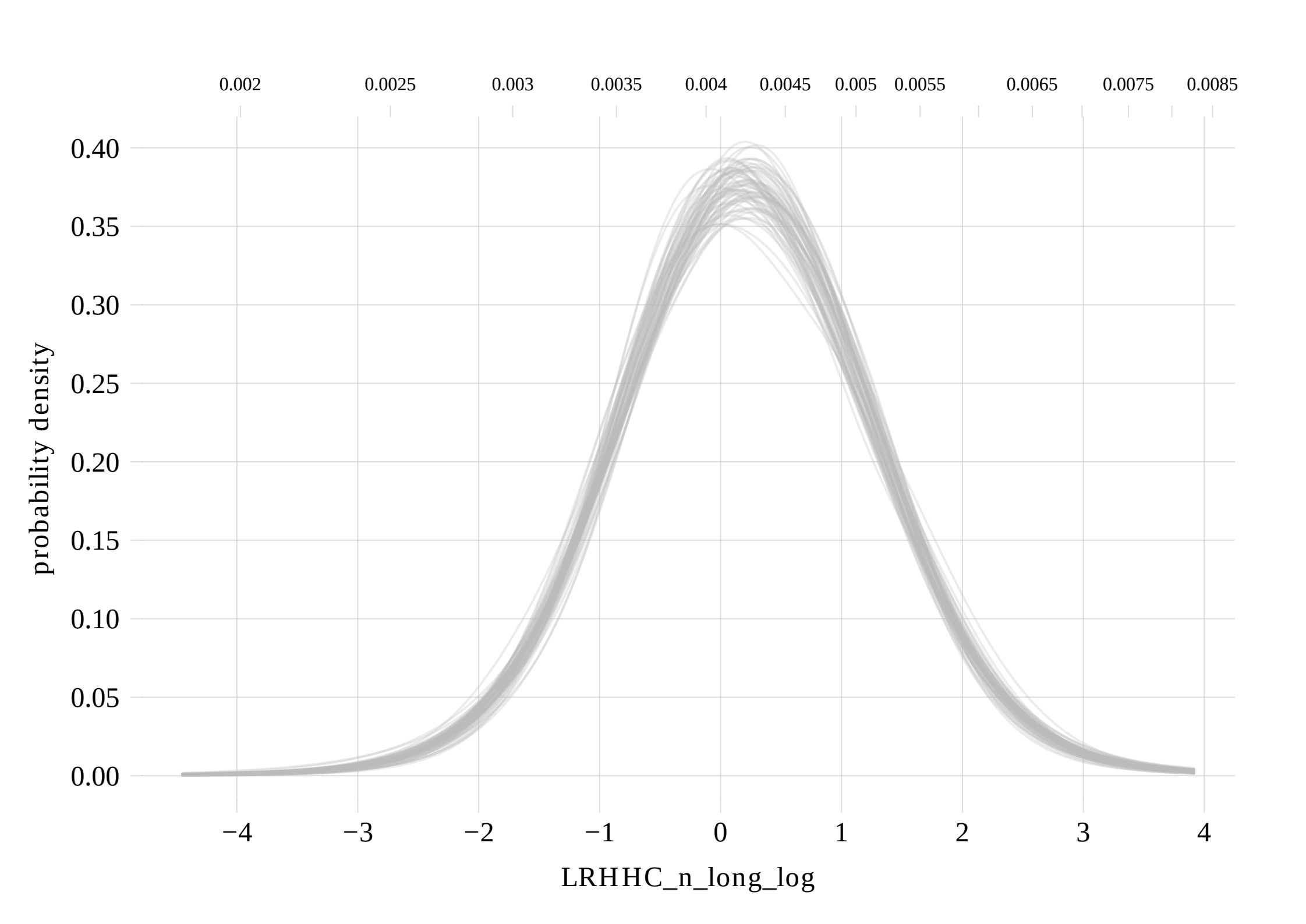
−− STATS 2D −−
min ESS = 137.962647835858
max BMK = 0.163572164691463
max MCSE = 6.34472607156072
all stationary: FALSE
burn: 0

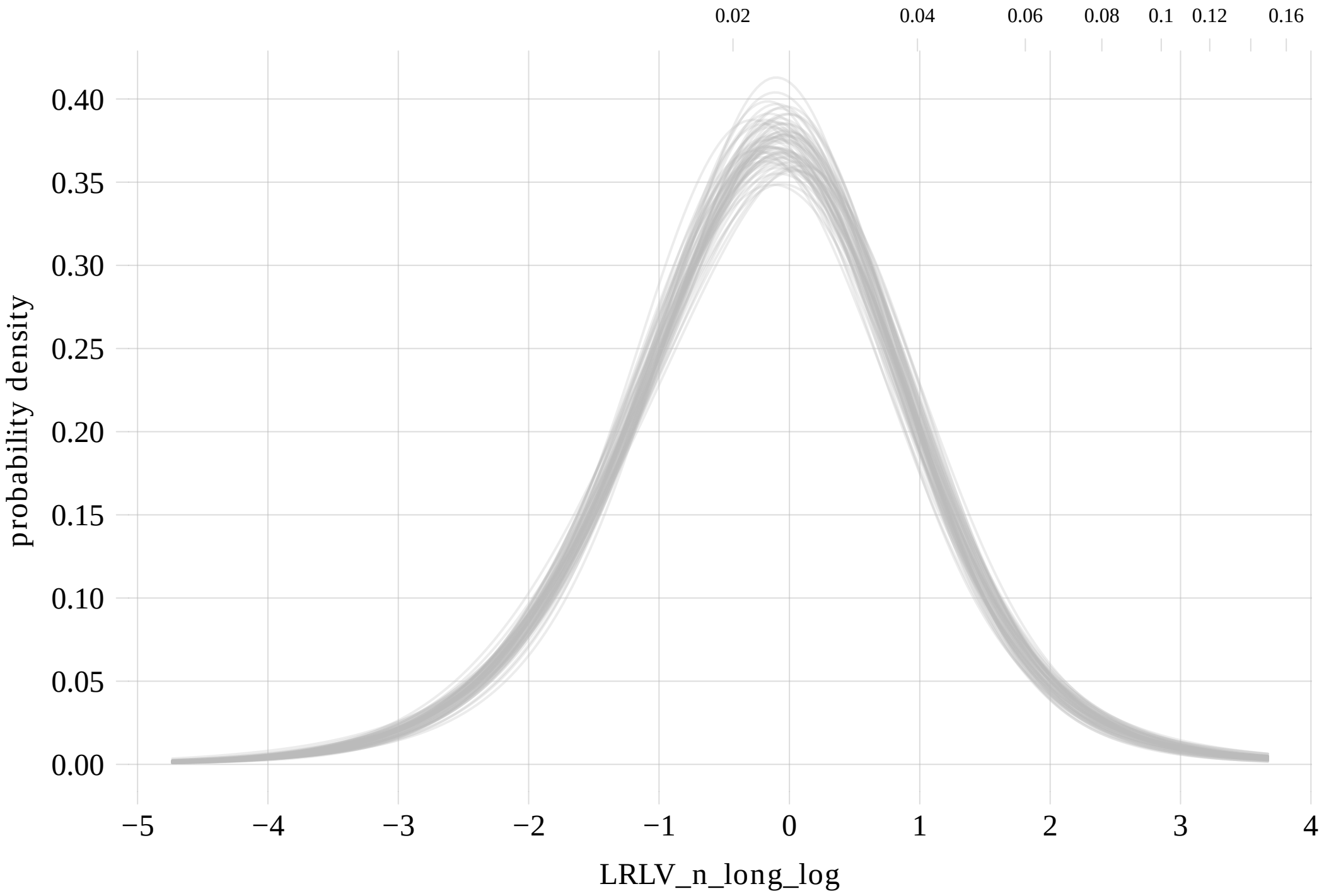
WARNINGS:

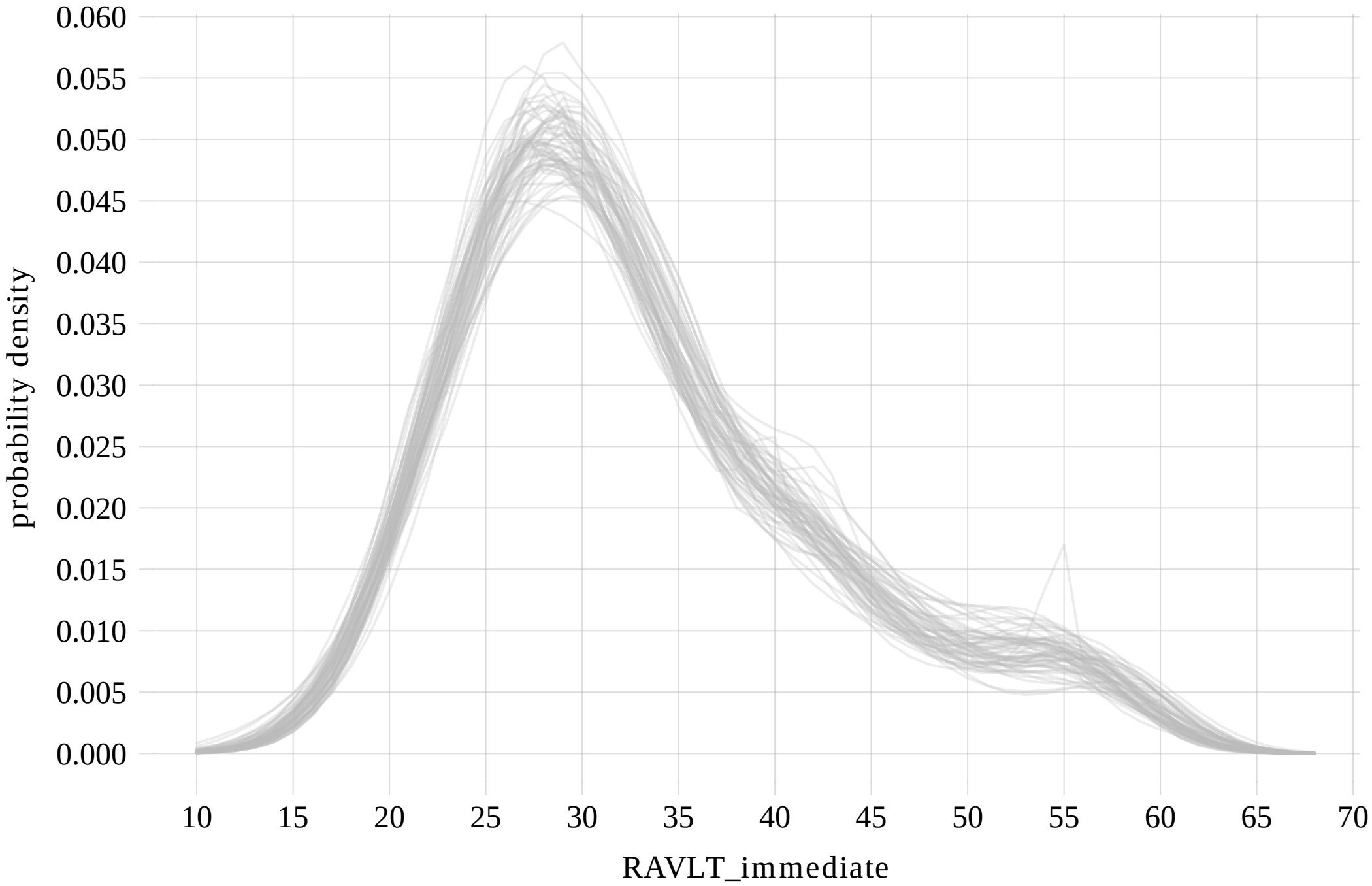
−− STATS 1D −−
min ESS = 74.4062409558786
max BMK = 0.149462885185428
max MCSE = 8.17144669056537
all stationary: FALSE
burn: 0

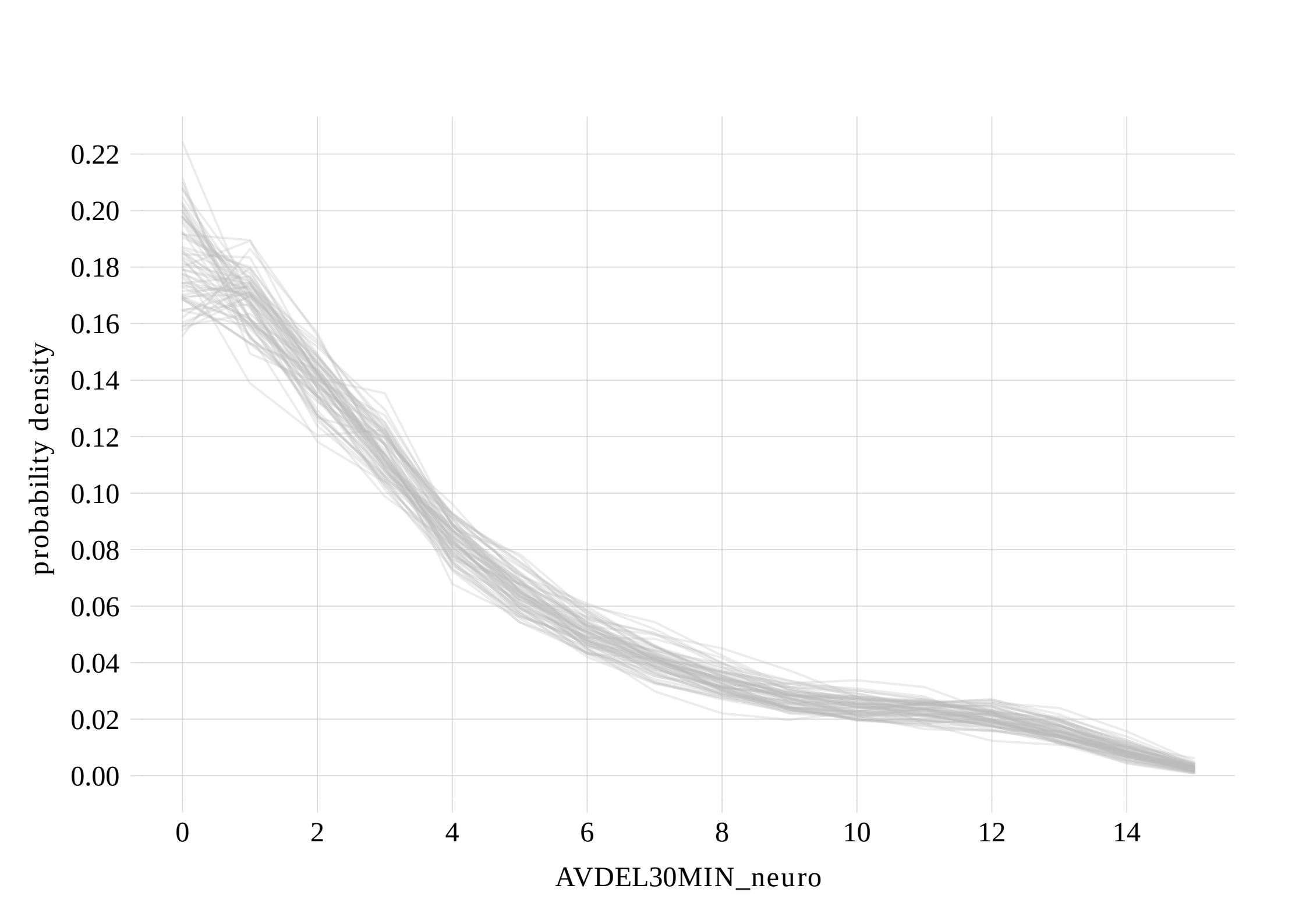
Occupied clusters: 56 of 75
LL: −2270 +− 11.6

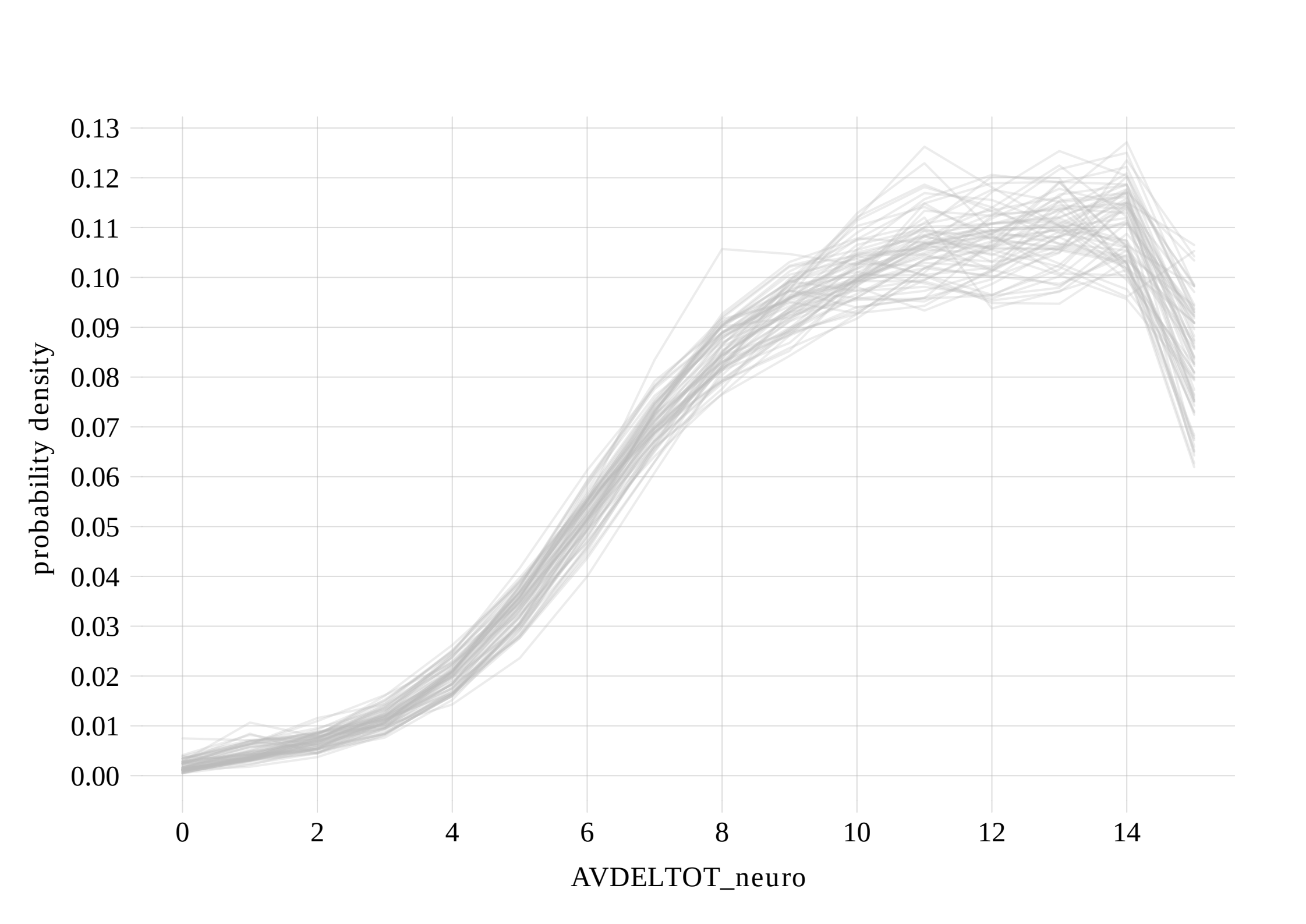

50
55
60
65
70
75
80
85
90
95
100
105
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
probability density
−4
−3
−2
−1
0
1
2
3
AGE_log

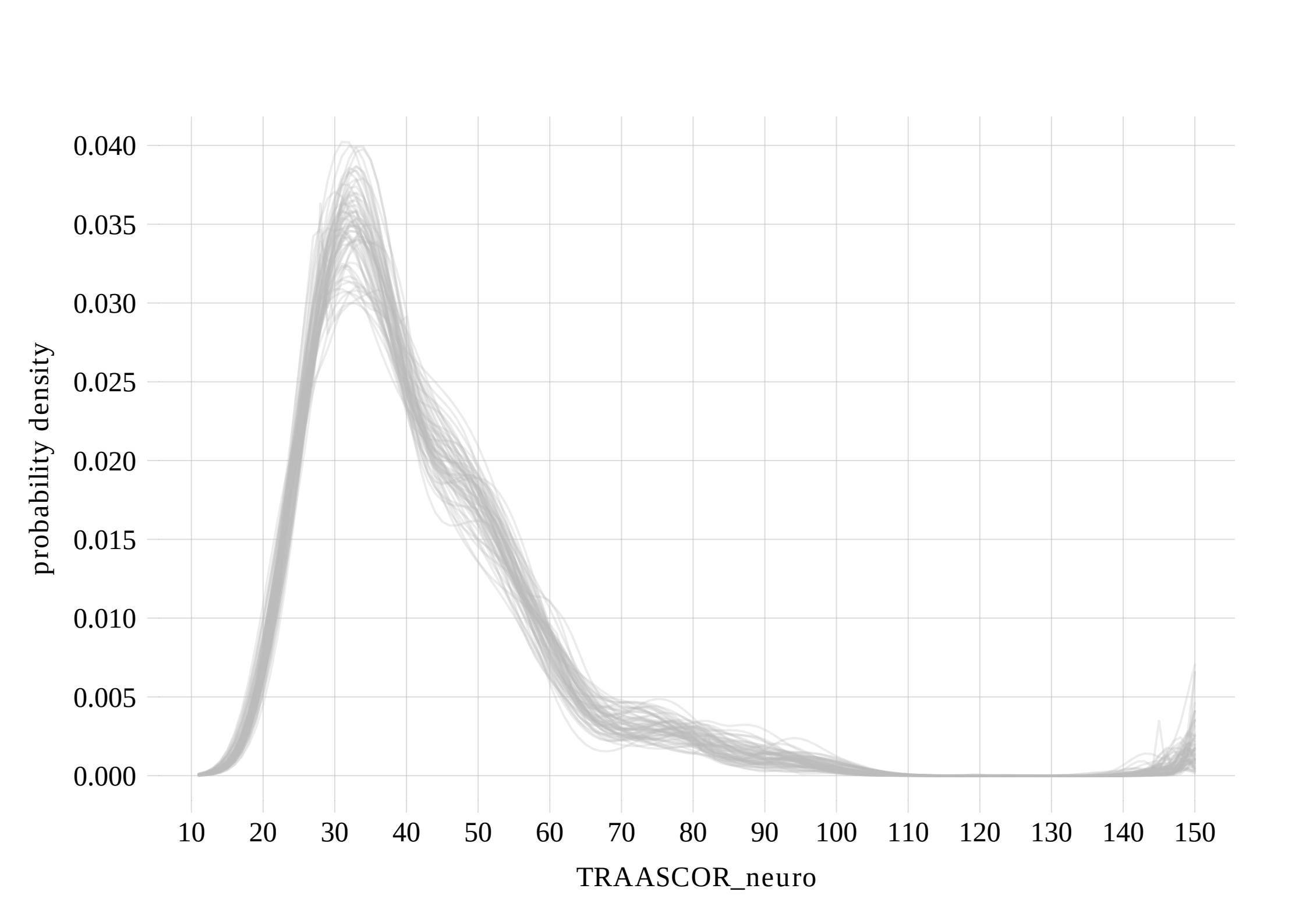

0.002
0.0025
0.003
0.0035
0.004
0.0045
0.005
0.0055
0.0065
0.0075
0.0085
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
probability density
−4
−3
−2
−1
0
1
2
3
4
LRHHC_n_long_log

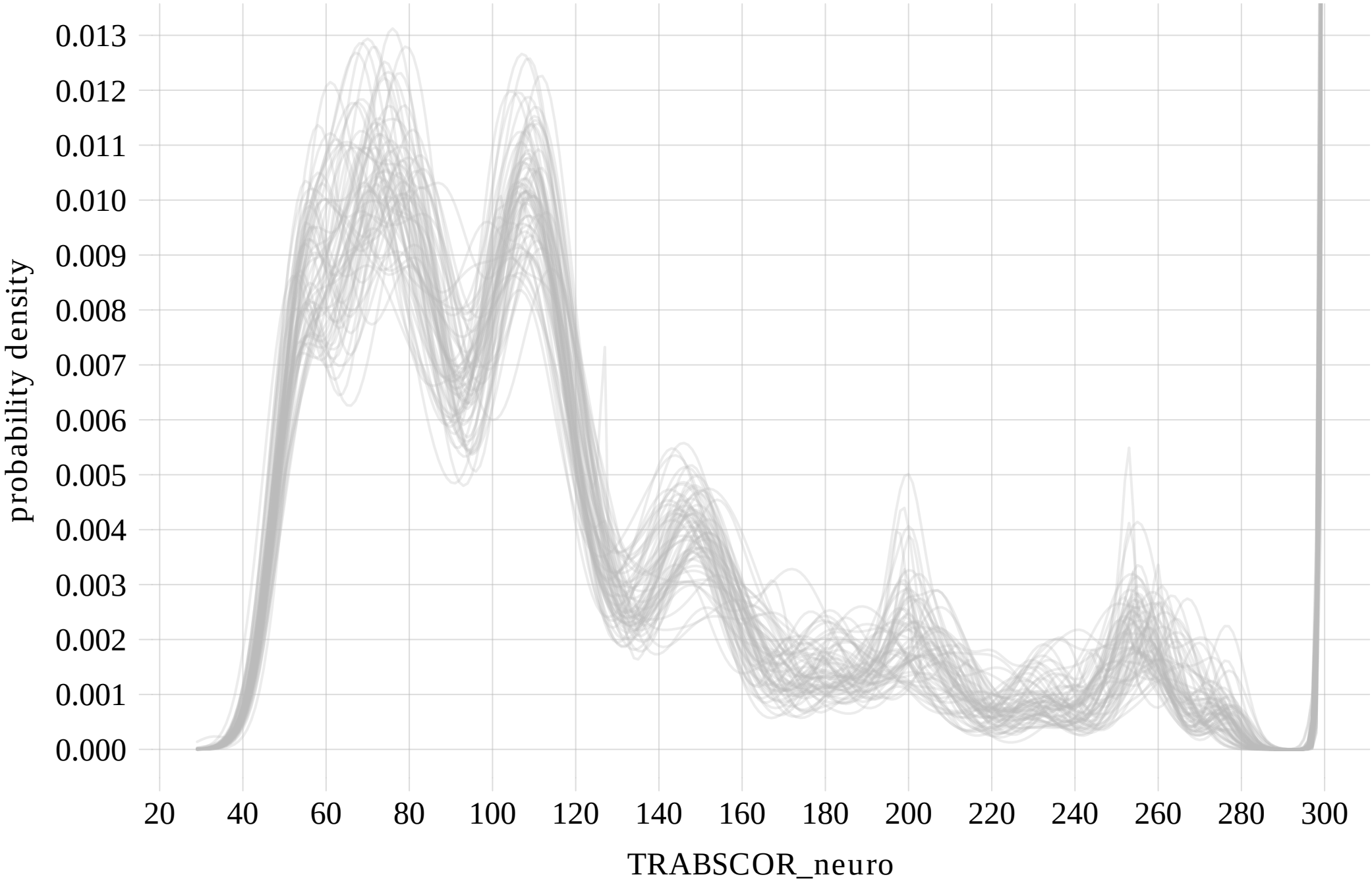

0.02
0.04
0.06
0.08
0.1
0.12
0.16
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
probability density
−5
−4
−3
−2
−1
0
1
2
3
4
LRLV_n_long_log

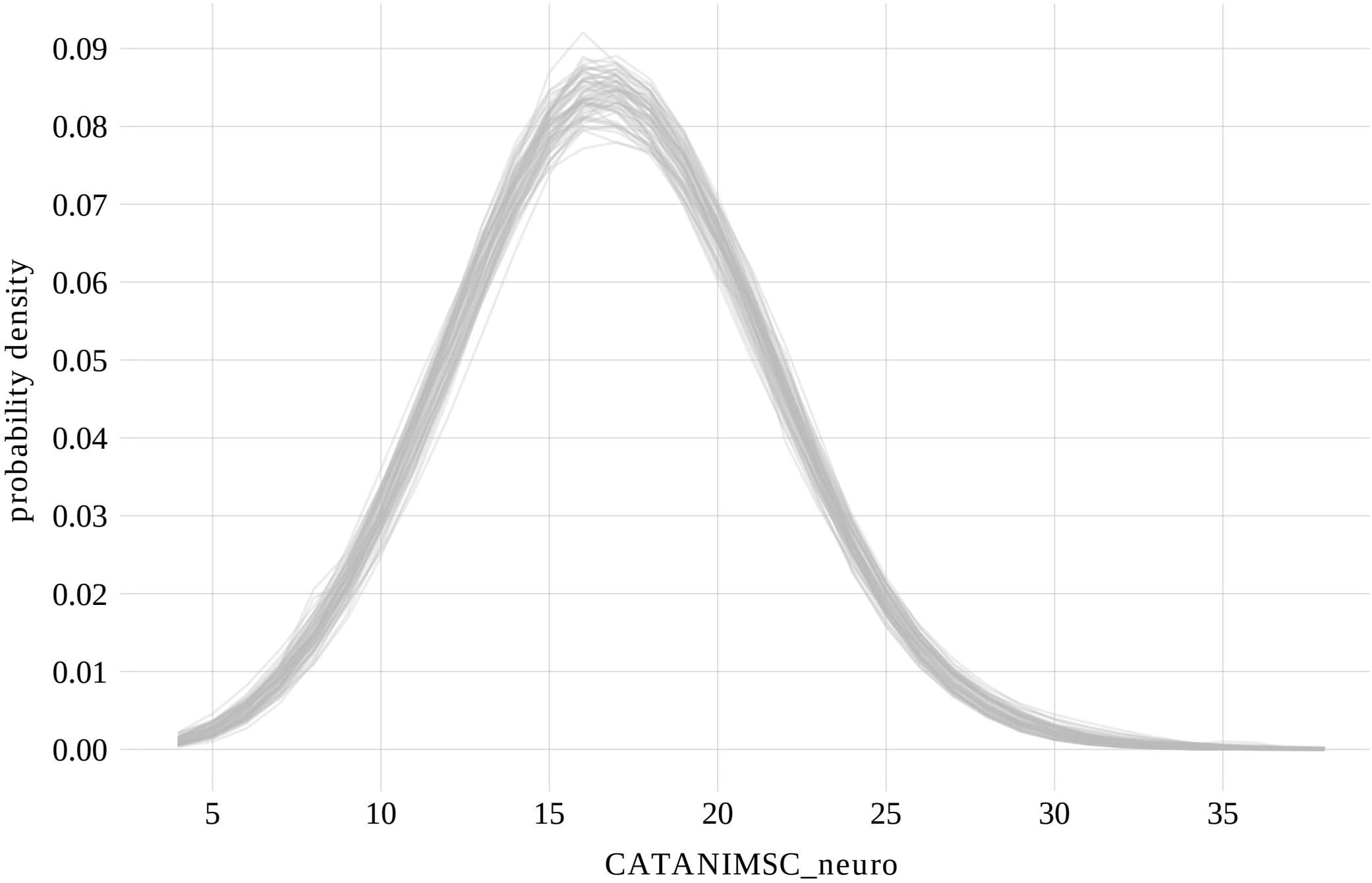

0.060
0.055
0.050
0.045
0.040
0.035
0.030
0.025
0.020
0.015
0.010
0.005
0.000
probability density
10
15
20
25
30
35
40
45
50
55
60
65
70
RAVLT_immediate

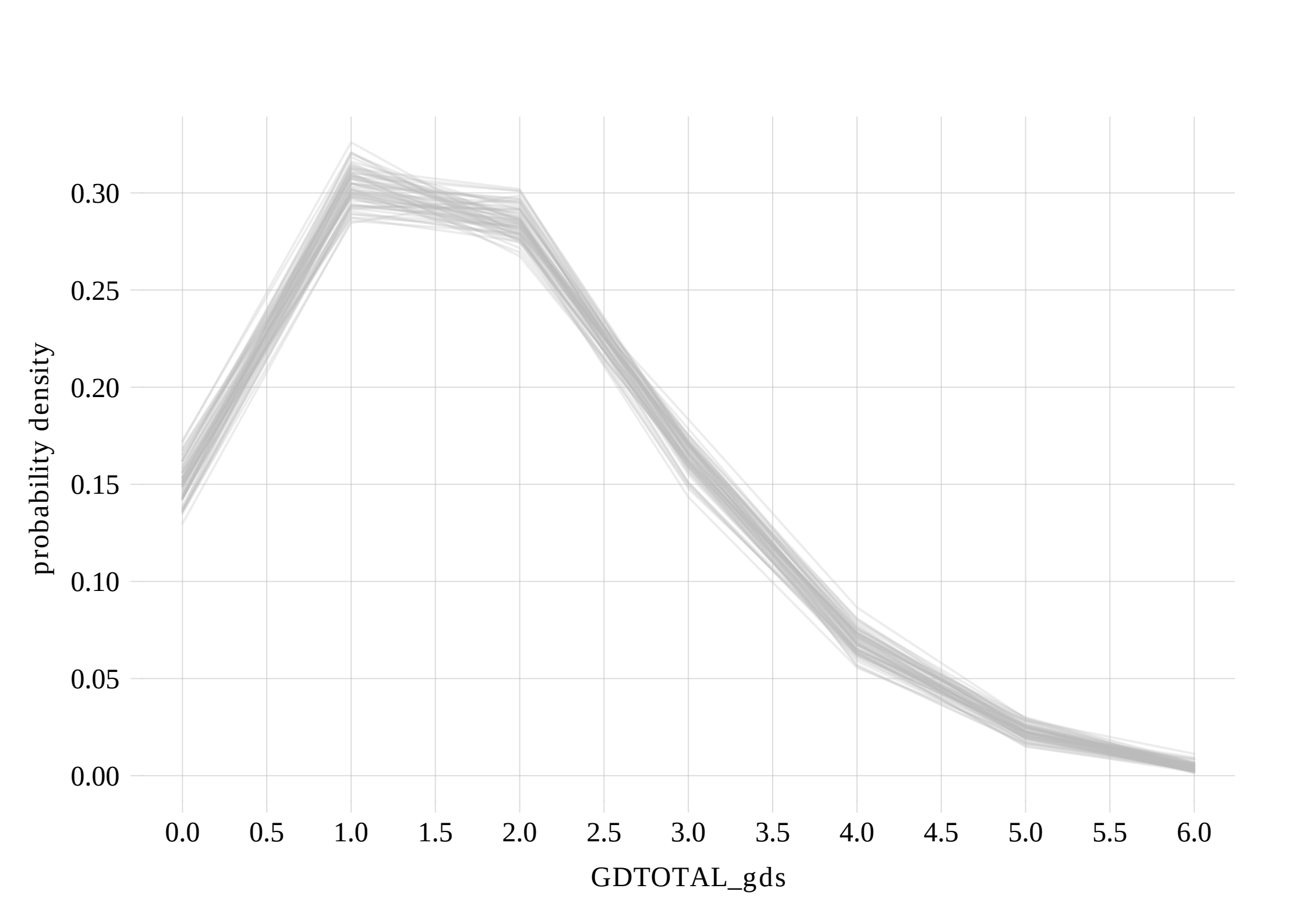

probability density
0.22
0.20
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
0
2
4
6
8
10
12
14
AVDEL30MIN_neuro

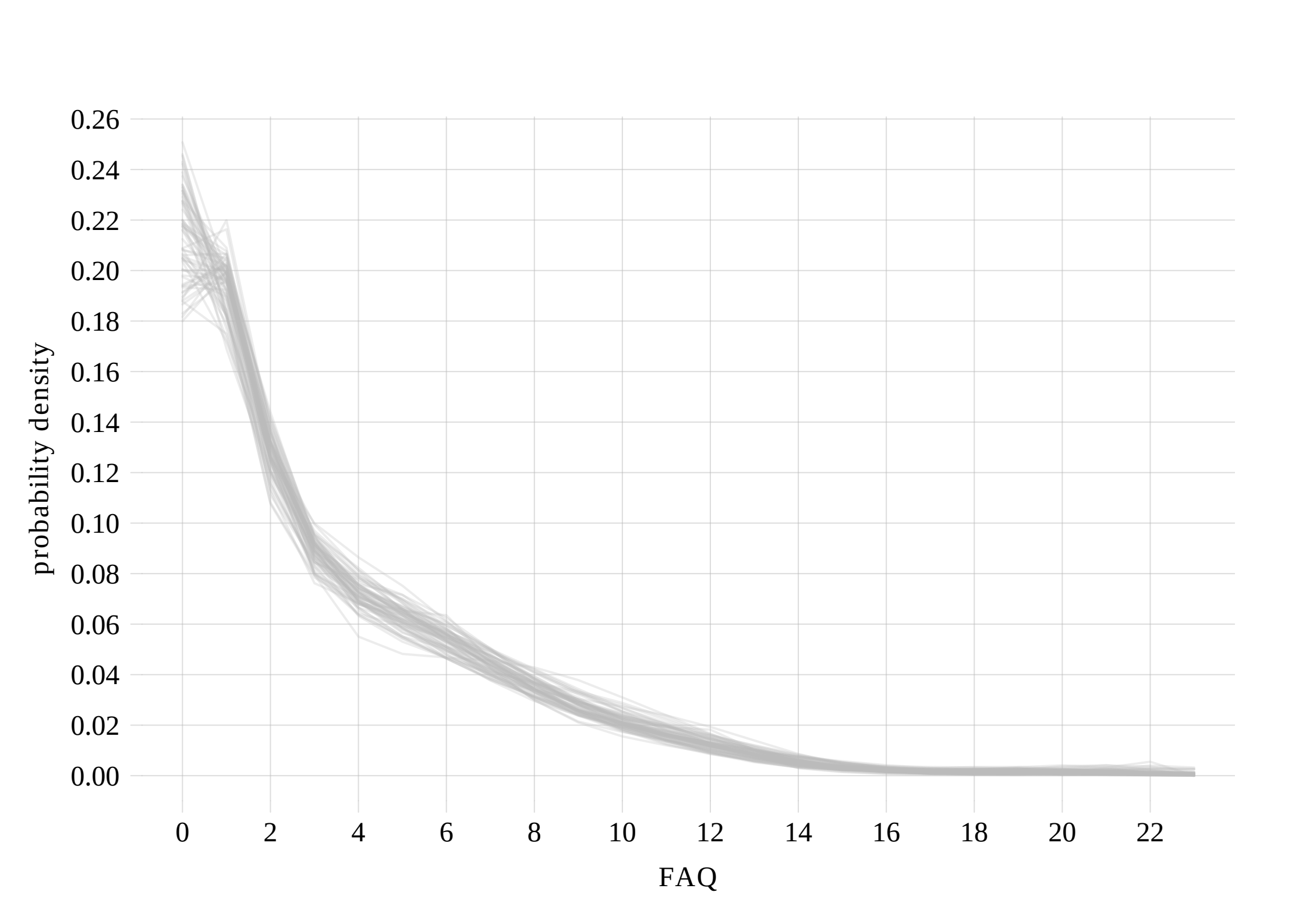

0.13
0.12
0.11
0.10
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
probability density
0
2
4
6
8
10
12
14
AVDELTOT_neuro

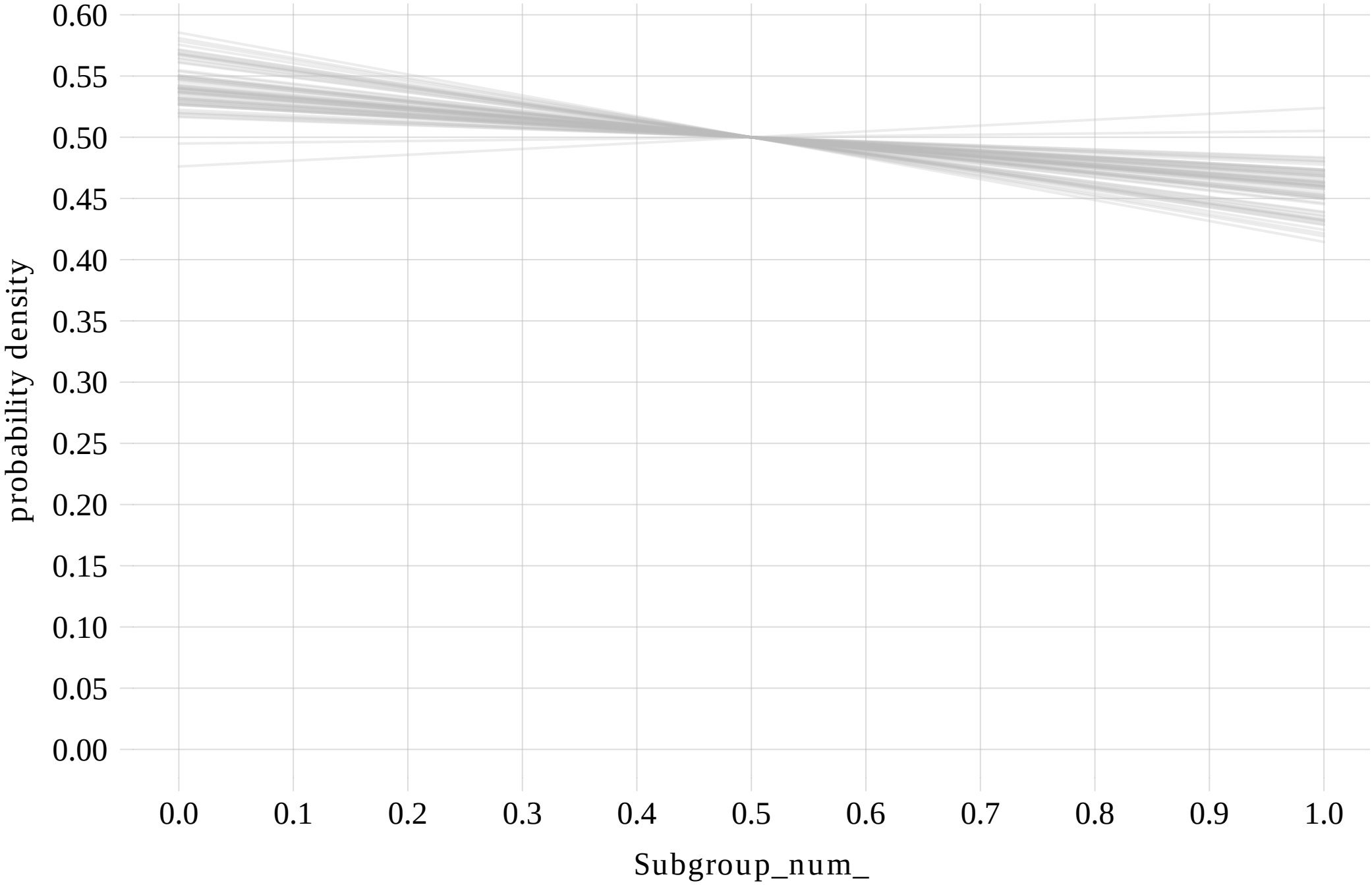

0.040
0.035
0.030
0.025
0.020
0.015
0.010
0.005
0.000
probability density
10
20
30
40
50
60
70
80
90
100
110
120
130
140
150
TRAASCOR_neuro

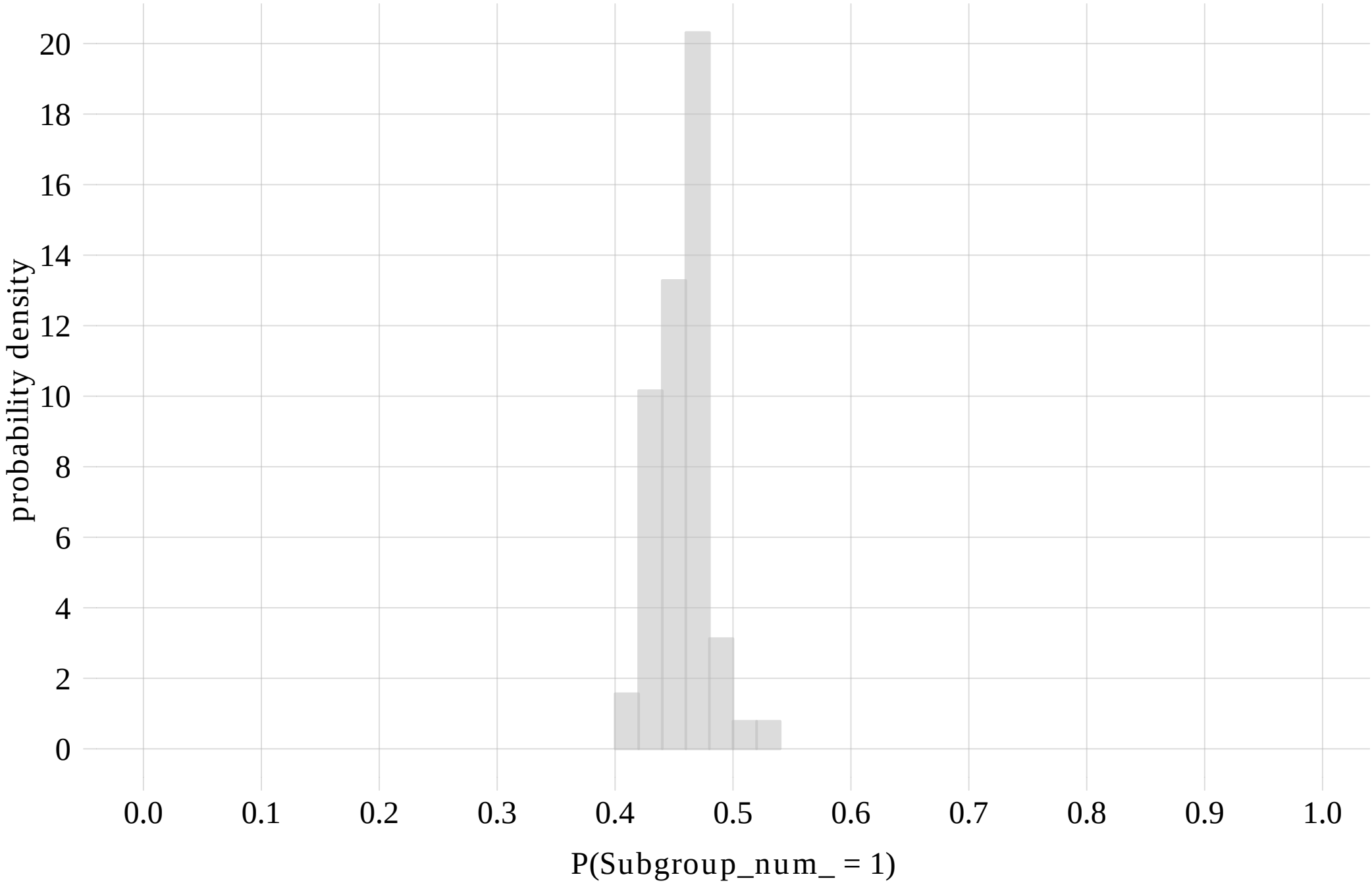

probability density
0.013
0.012
0.011
0.010
0.009
0.008
0.007
0.006
0.005
0.004
0.003
0.002
0.001
0.000
20
40
60
80
100
120
140
160
180
200
220
240
260
280
300
TRABSCOR_neuro

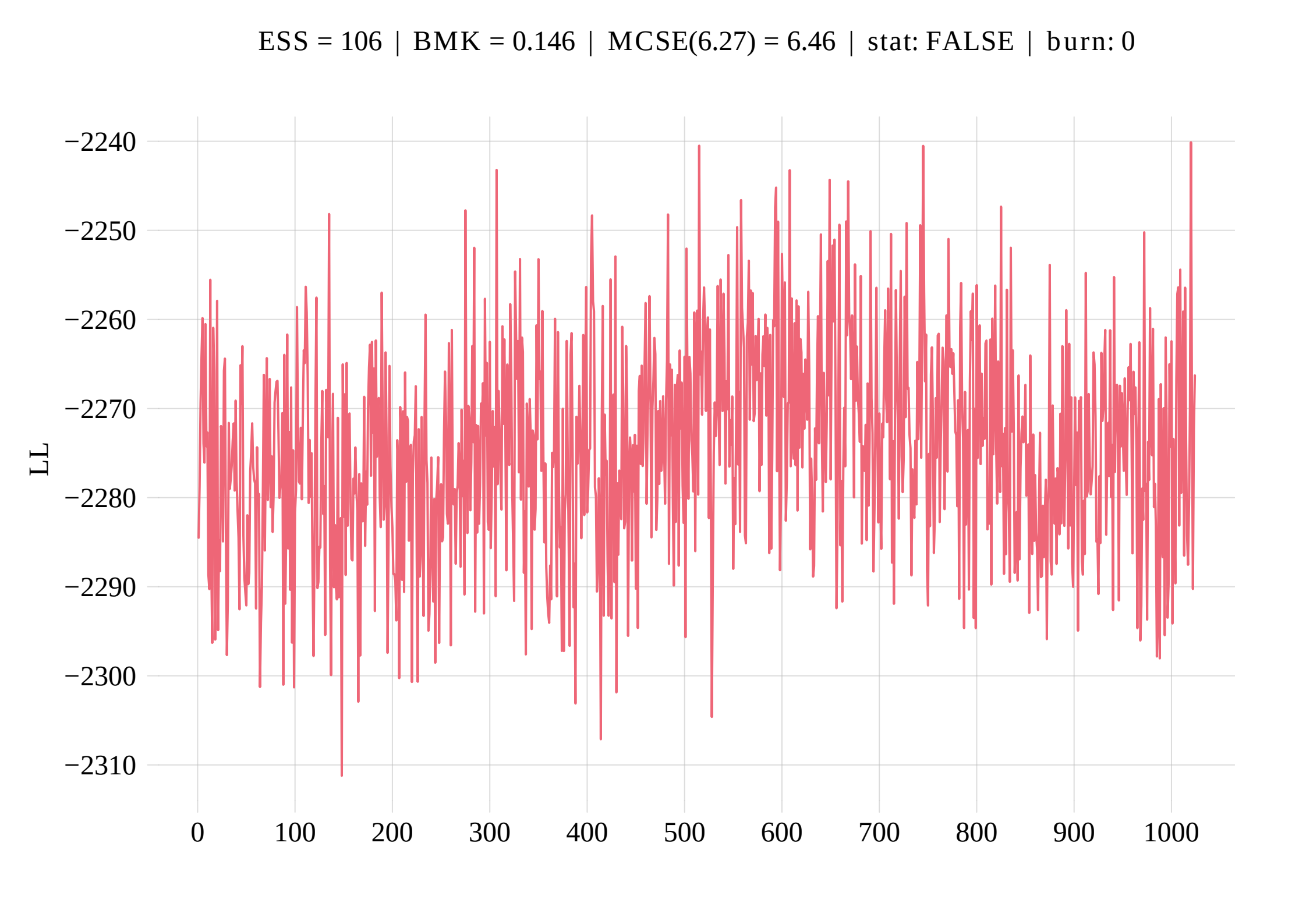

probability density
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
5
10
15
20
25
30
35
CATANIMSC_neuro

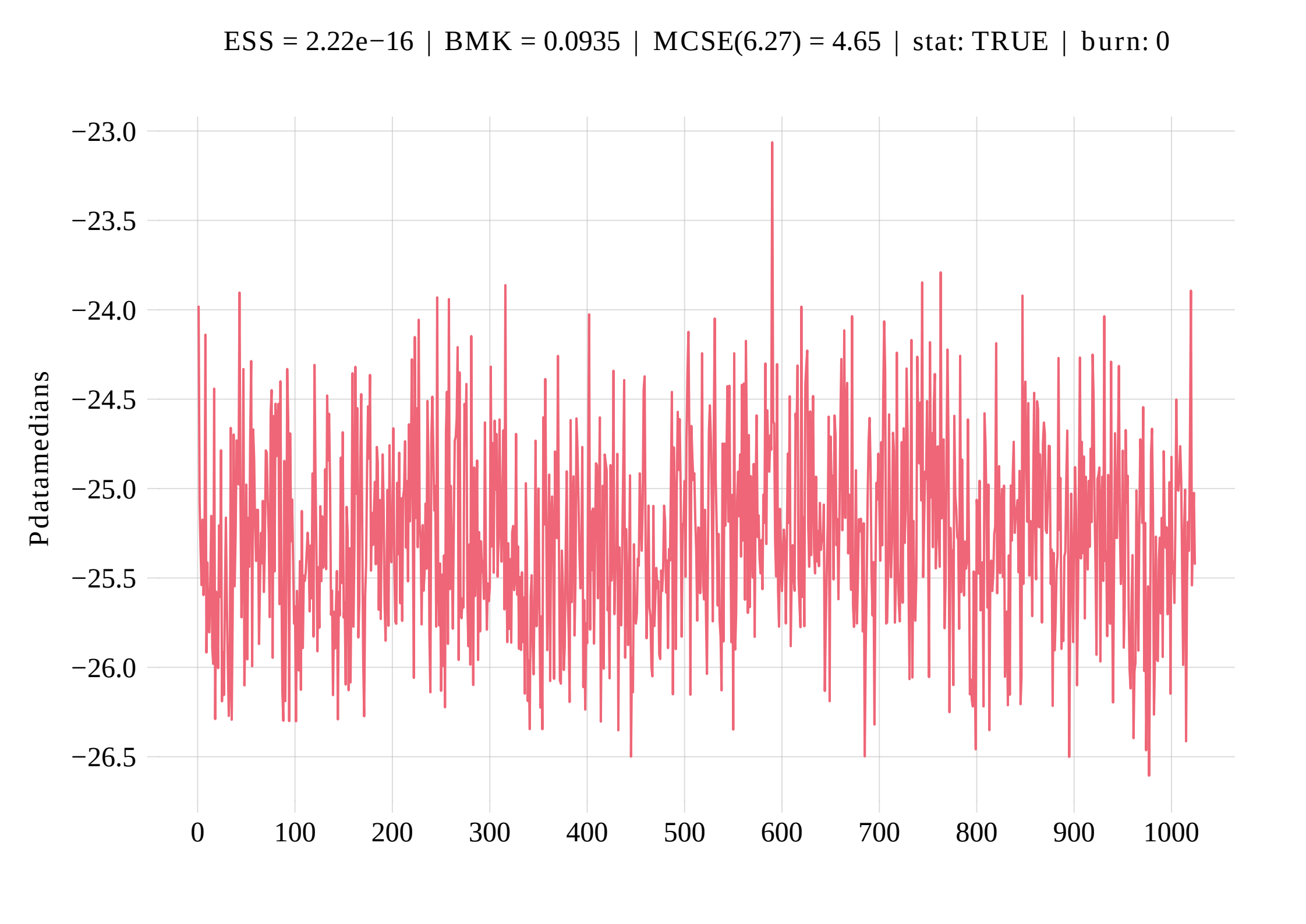

probability density
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
4.5
5.0
5.5
6.0
GDTOTAL_gds

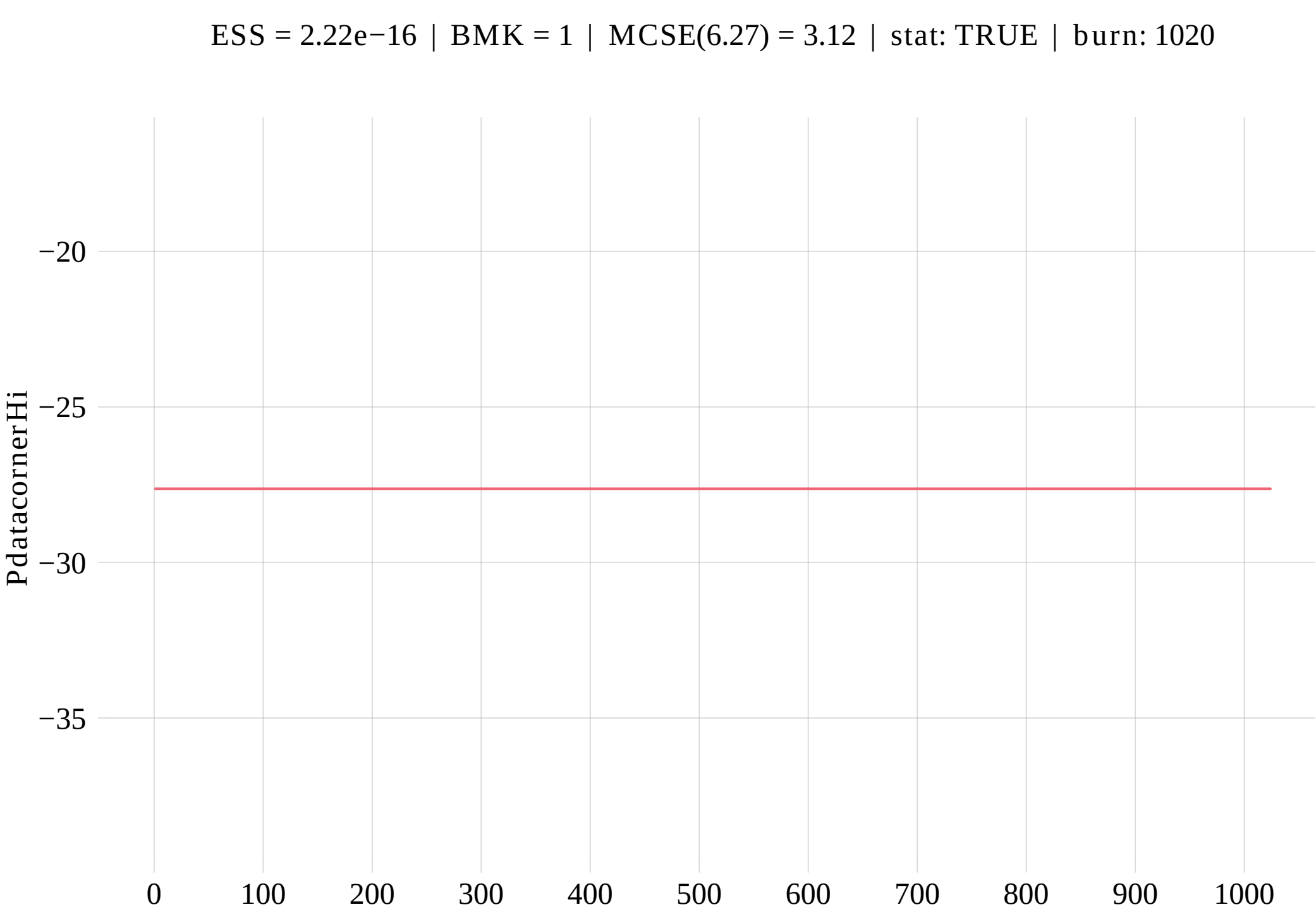

0.26
0.24
0.22
0.20
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
probability density
0
2
4
6
8
10
12
14
16
18
20
22
FAQ

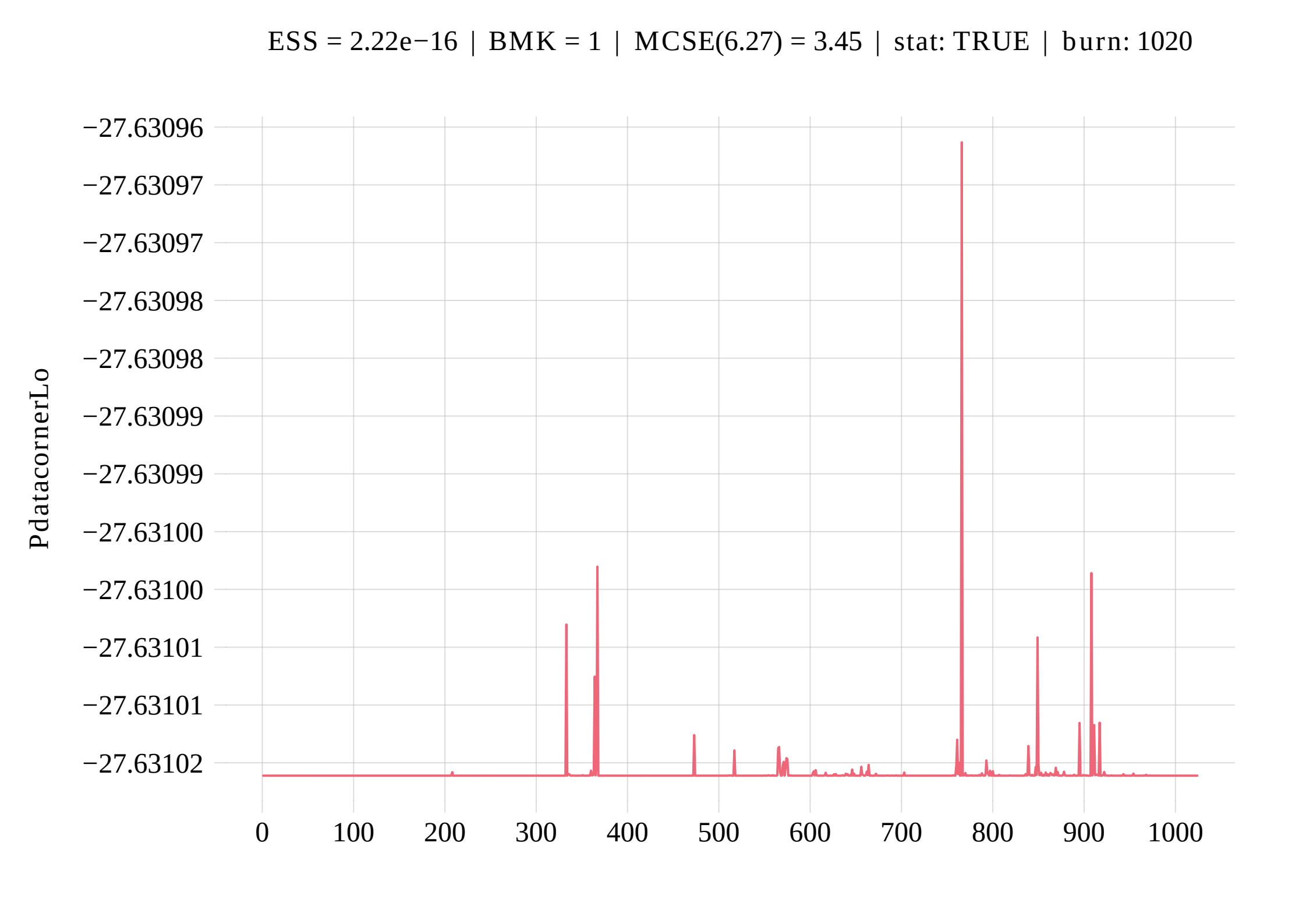

0.60
0.55
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
probability density
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0
Subgroup_num_

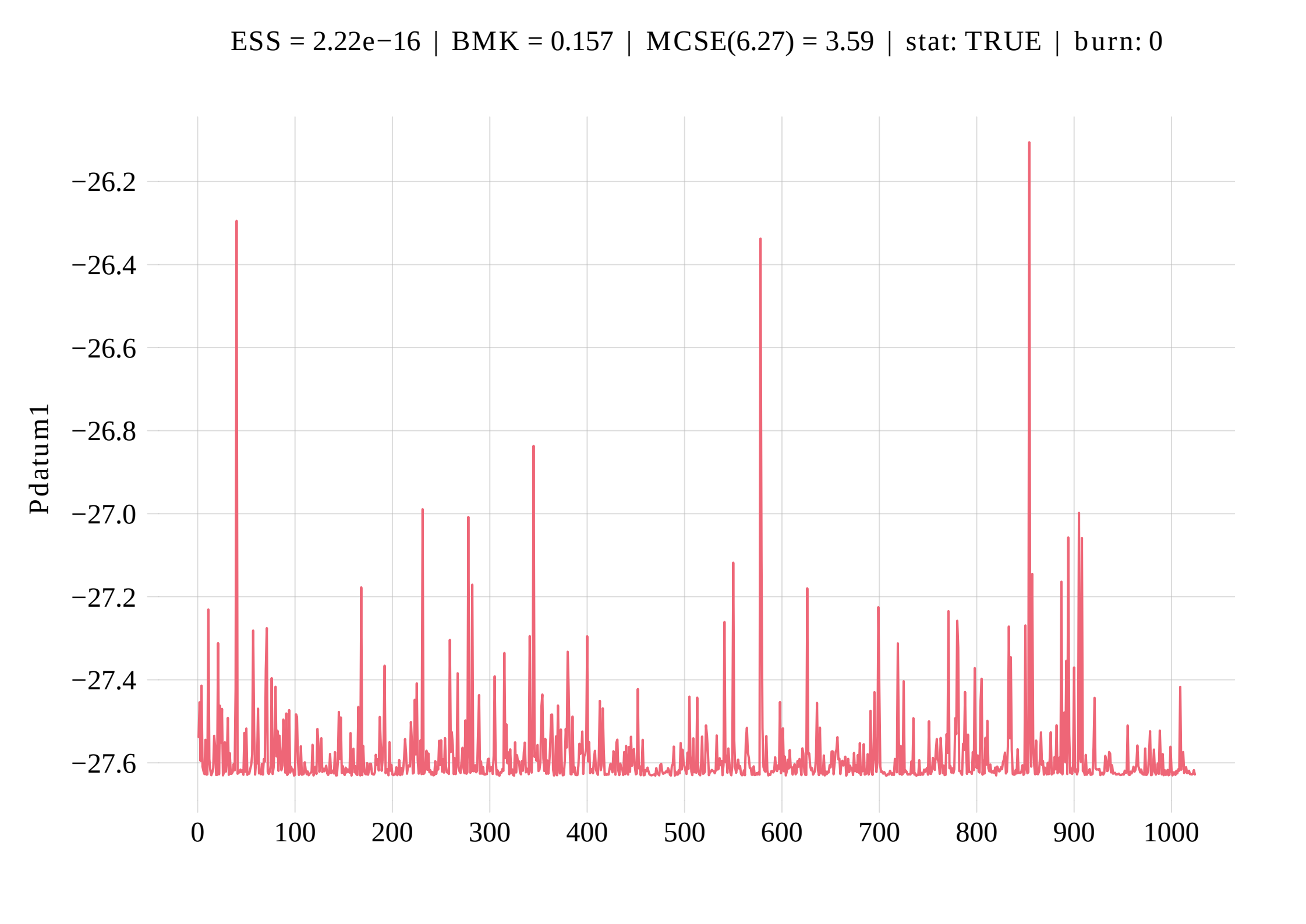

probability density
20
18
16
14
12
10
8
6
4
2
0
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0
P(Subgroup_num_ = 1)

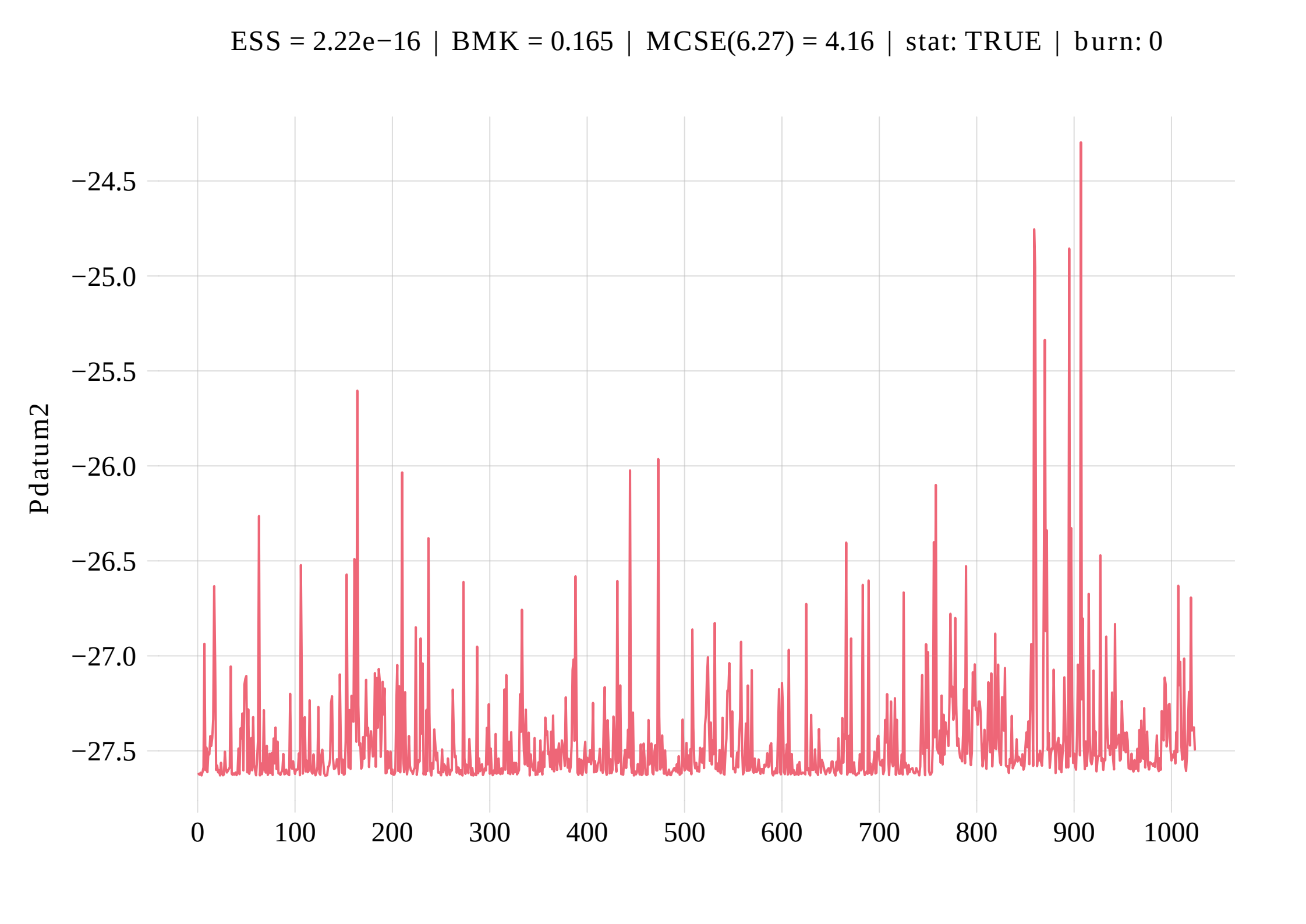

ESS = 106 | BMK = 0.146 | MCSE(6.27) = 6.46 | stat: FALSE | burn: 0
LL
−2240
−2250
−2260
−2270
−2280
−2290
−2300
−2310
0
100
200
300
400
500
600
700
800
900
1000

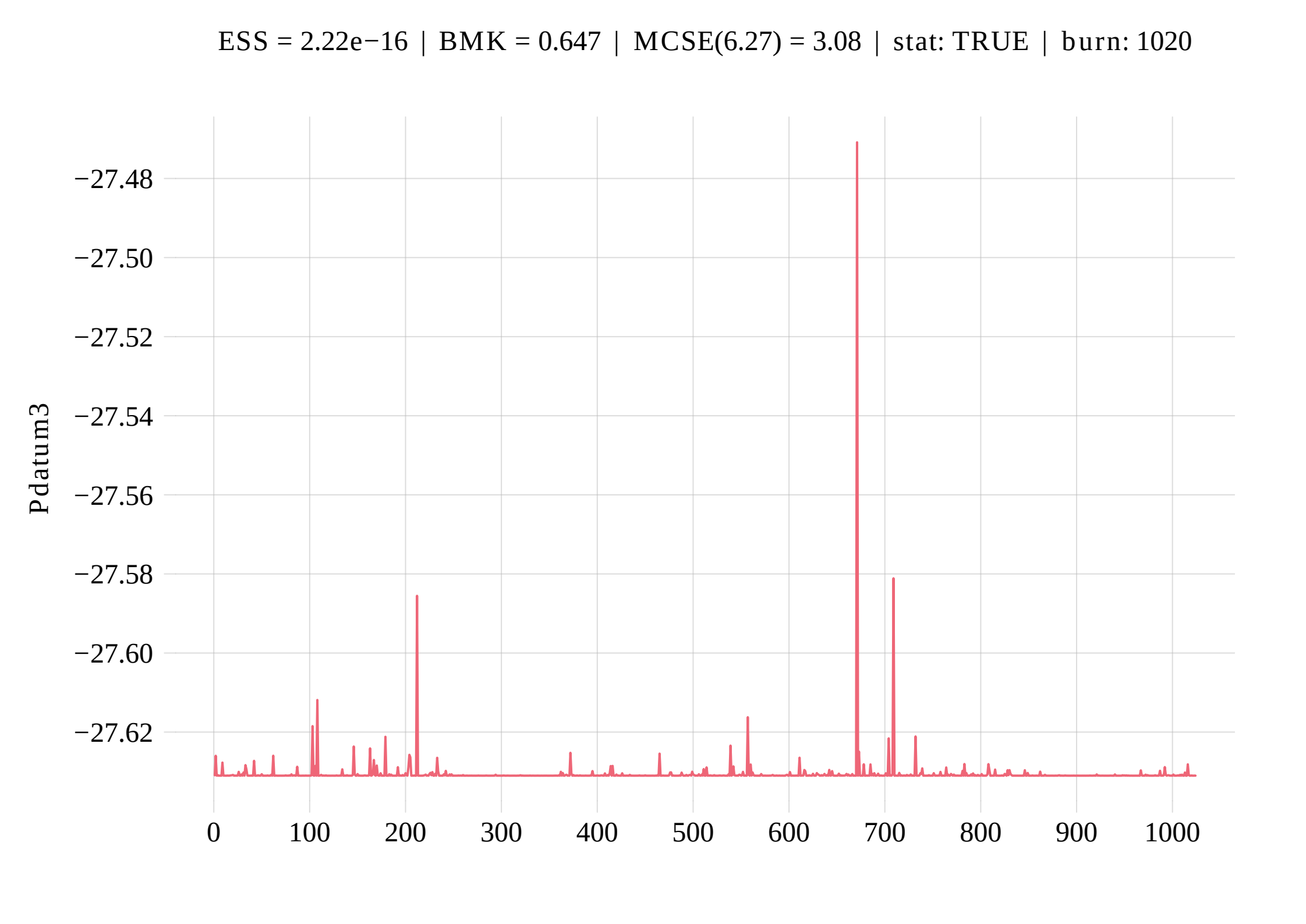

ESS = 2.22e−16 | BMK = 0.0935 | MCSE(6.27) = 4.65 | stat: TRUE | burn: 0
Pdatamedians
−23.0
−23.5
−24.0
−24.5
−25.0
−25.5
−26.0
−26.5
0
100
200
300
400
500
600
700
800
900
1000

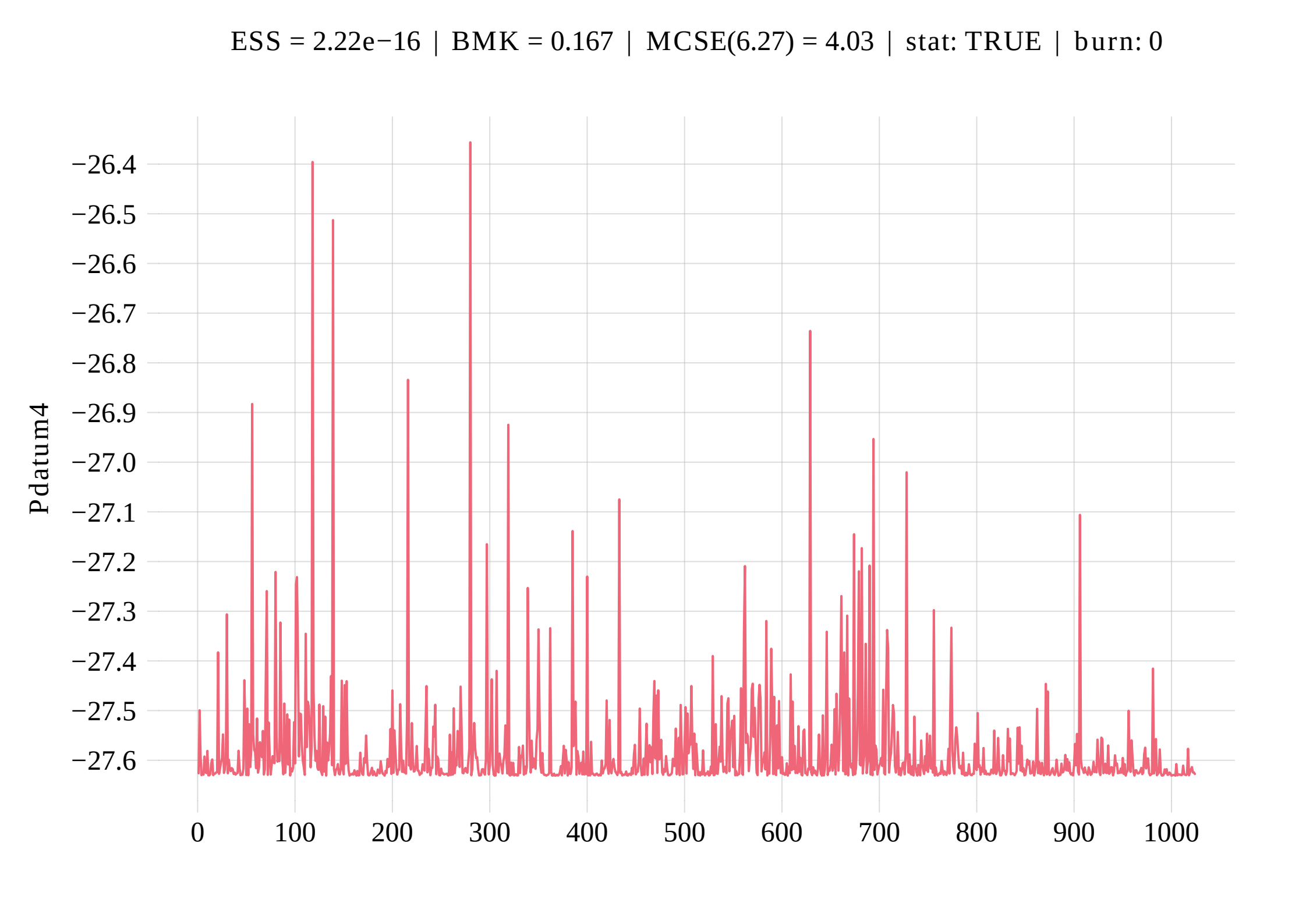

ESS = 2.22e−16 | BMK = 1 | MCSE(6.27) = 3.12 | stat: TRUE | burn: 1020
PdatacornerHi
−20
−25
−30
−35
0
100
200
300
400
500
600
700
800
900
1000

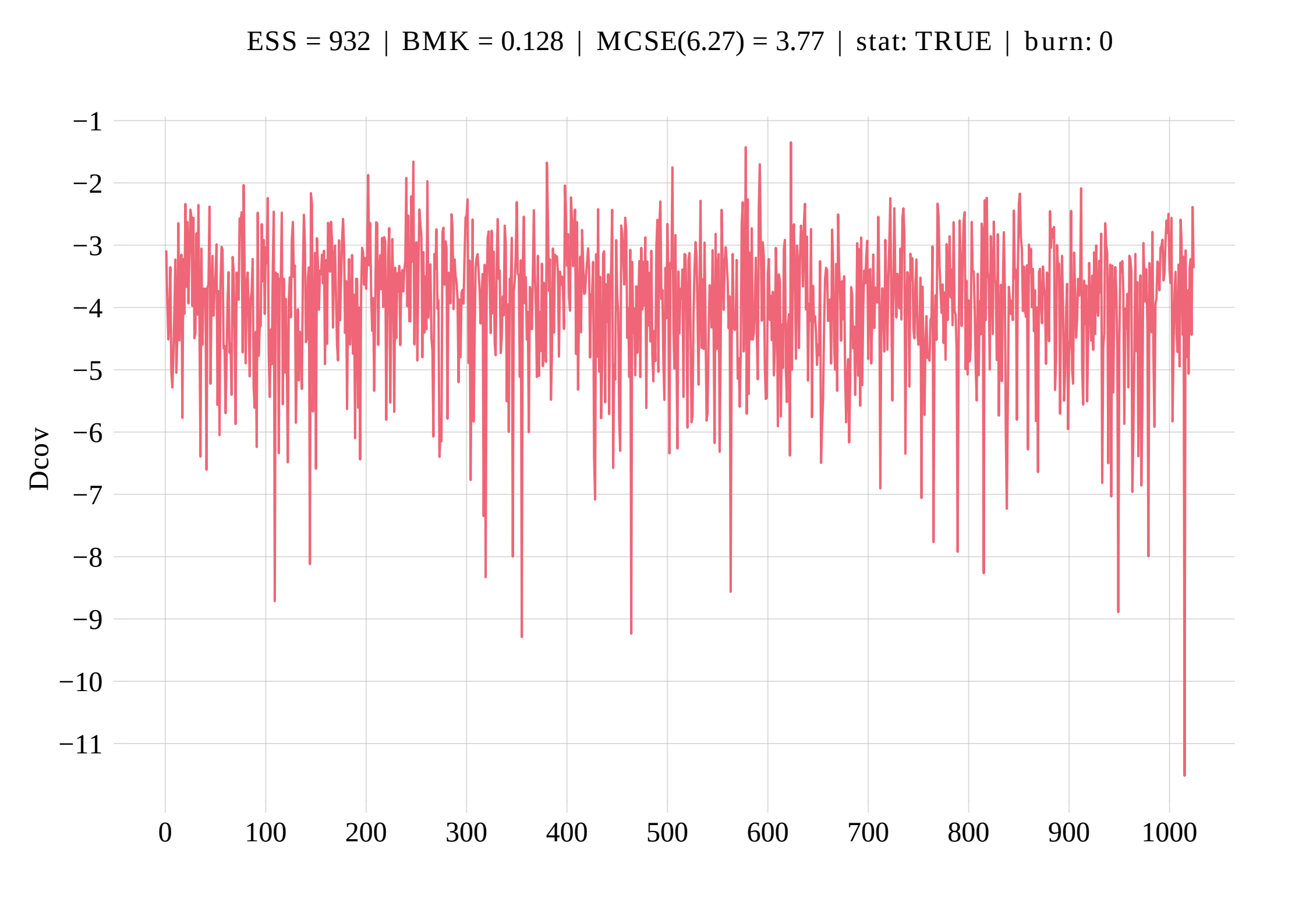

ESS = 2.22e−16 | BMK = 1 | MCSE(6.27) = 3.45 | stat: TRUE | burn: 1020
PdatacornerLo
−27.63096
−27.63097
−27.63097
−27.63098
−27.63098
−27.63099
−27.63099
−27.63100
−27.63100
−27.63101
−27.63101
−27.63102
0
100
200
300
400
500
600
700
800
900
1000

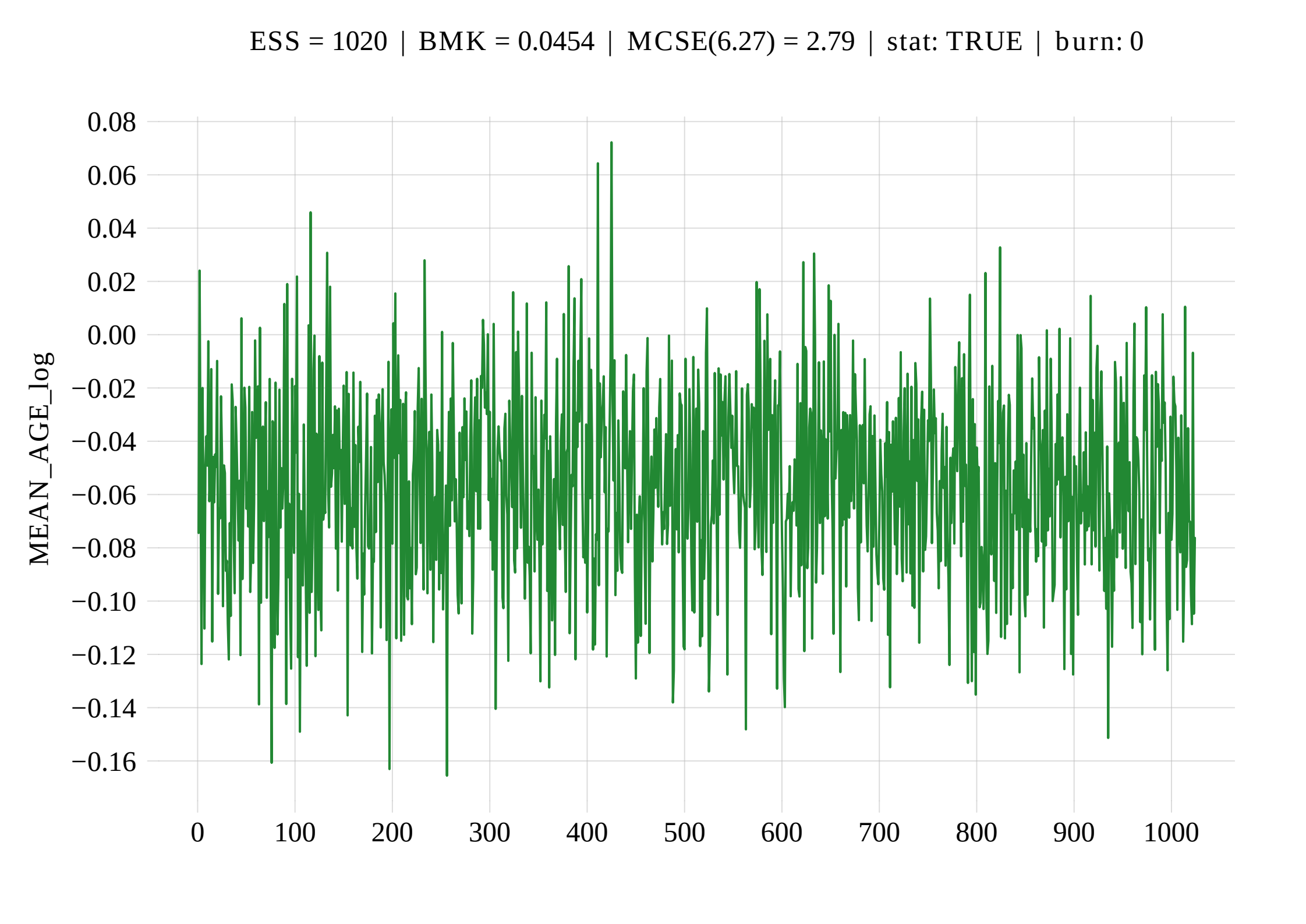

ESS = 2.22e−16 | BMK = 0.157 | MCSE(6.27) = 3.59 | stat: TRUE | burn: 0
Pdatum1
−26.2
−26.4
−26.6
−26.8
−27.0
−27.2
−27.4
−27.6
0
100
200
300
400
500
600
700
800
900
1000

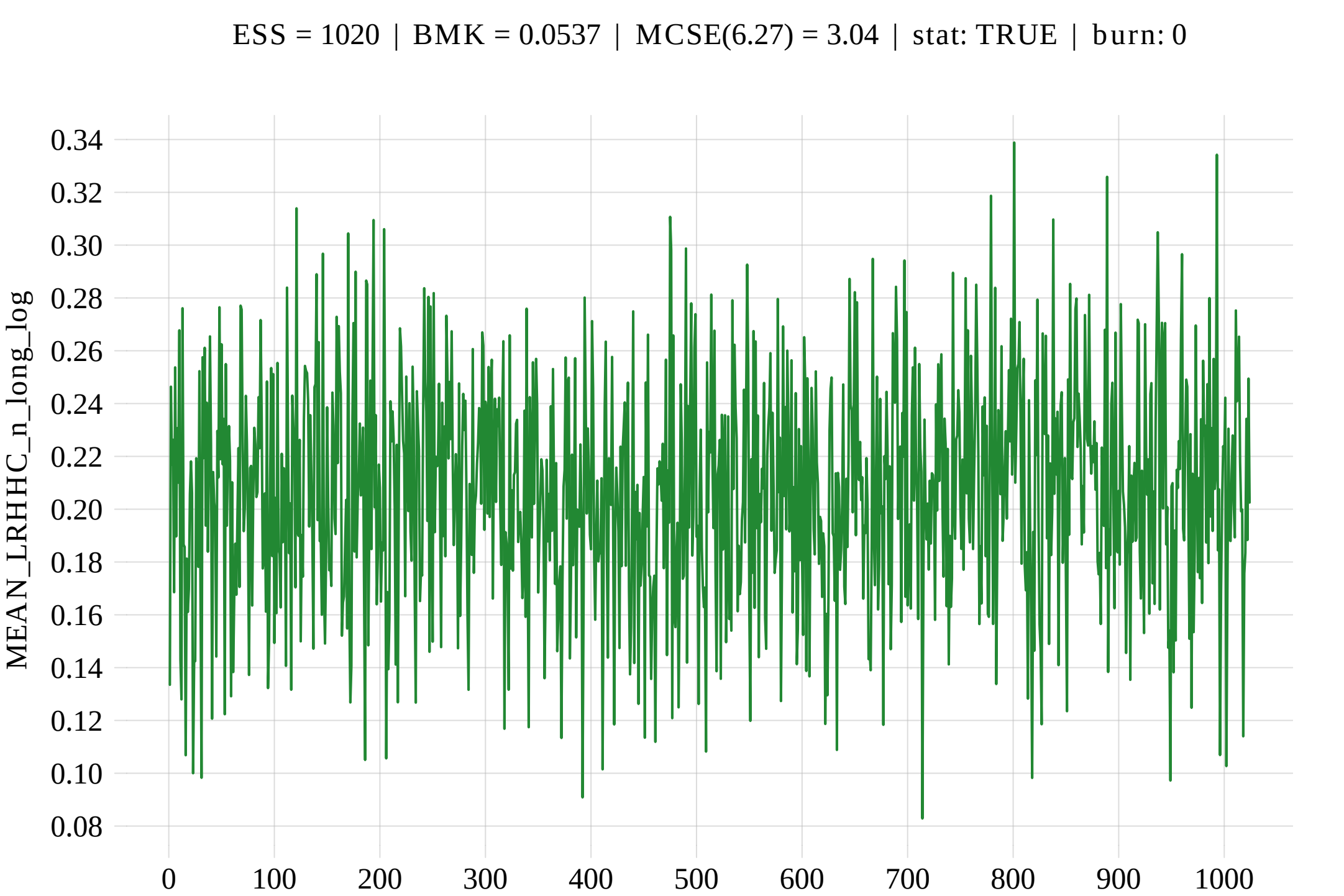

ESS = 2.22e−16 | BMK = 0.165 | MCSE(6.27) = 4.16 | stat: TRUE | burn: 0
Pdatum2
−24.5
−25.0
−25.5
−26.0
−26.5
−27.0
−27.5
0
100
200
300
400
500
600
700
800
900
1000

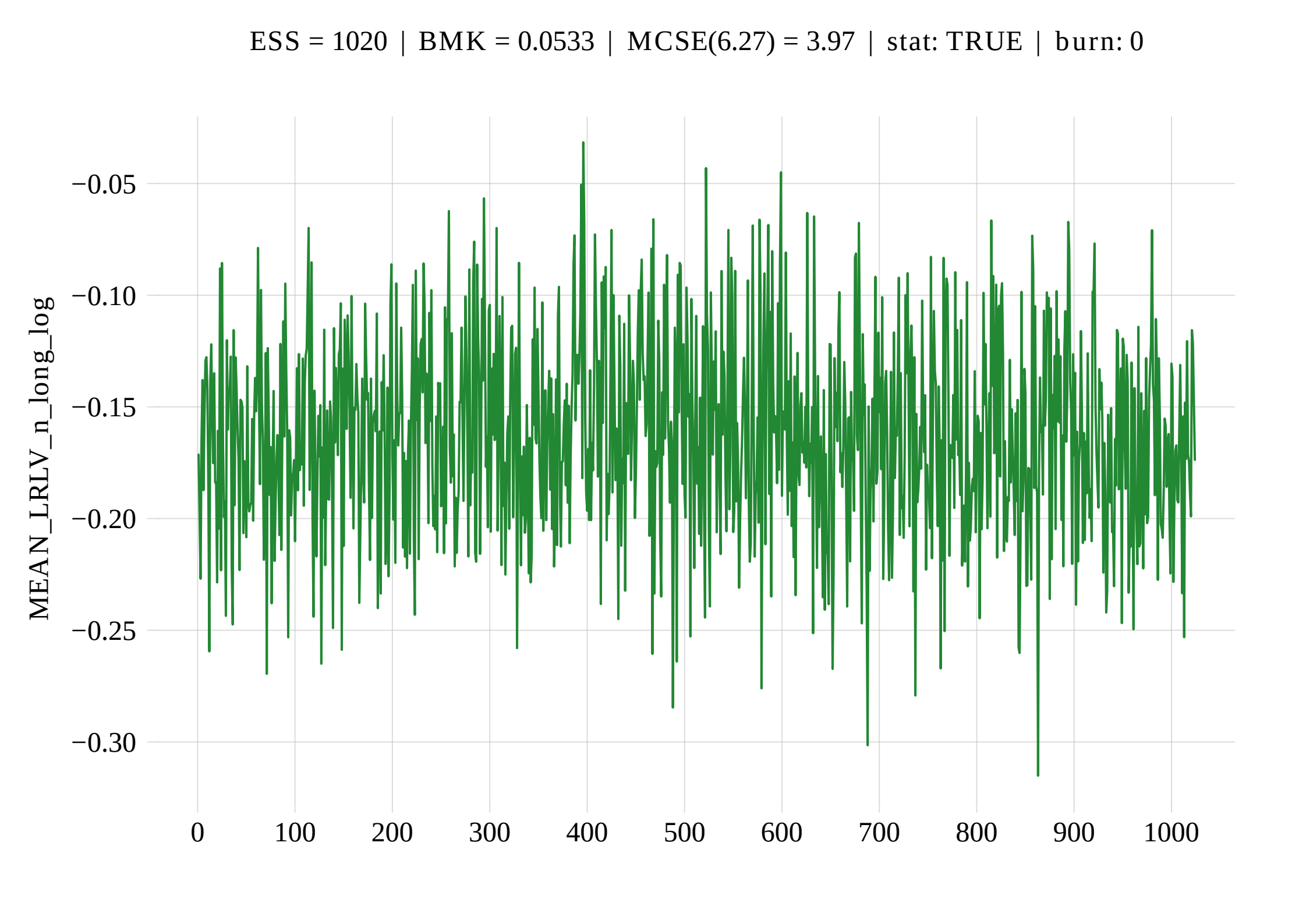

ESS = 2.22e−16 | BMK = 0.647 | MCSE(6.27) = 3.08 | stat: TRUE | burn: 1020
Pdatum3
−27.48
−27.50
−27.52
−27.54
−27.56
−27.58
−27.60
−27.62
0
100
200
300
400
500
600
700
800
900
1000

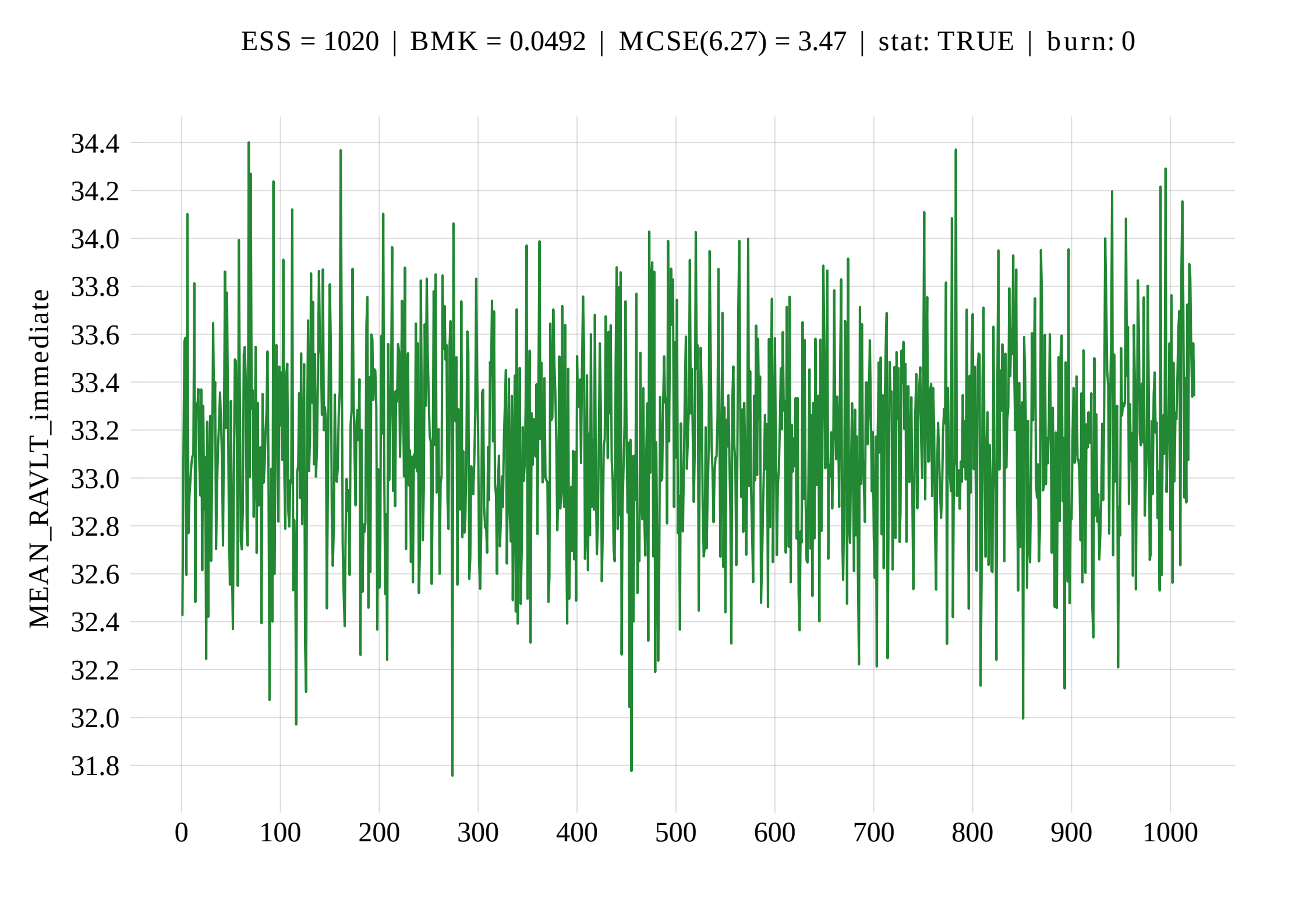

ESS = 2.22e−16 | BMK = 0.167 | MCSE(6.27) = 4.03 | stat: TRUE | burn: 0
Pdatum4
−26.4
−26.5
−26.6
−26.7
−26.8
−26.9
−27.0
−27.1
−27.2
−27.3
−27.4
−27.5
−27.6
0
100
200
300
400
500
600
700
800
900
1000

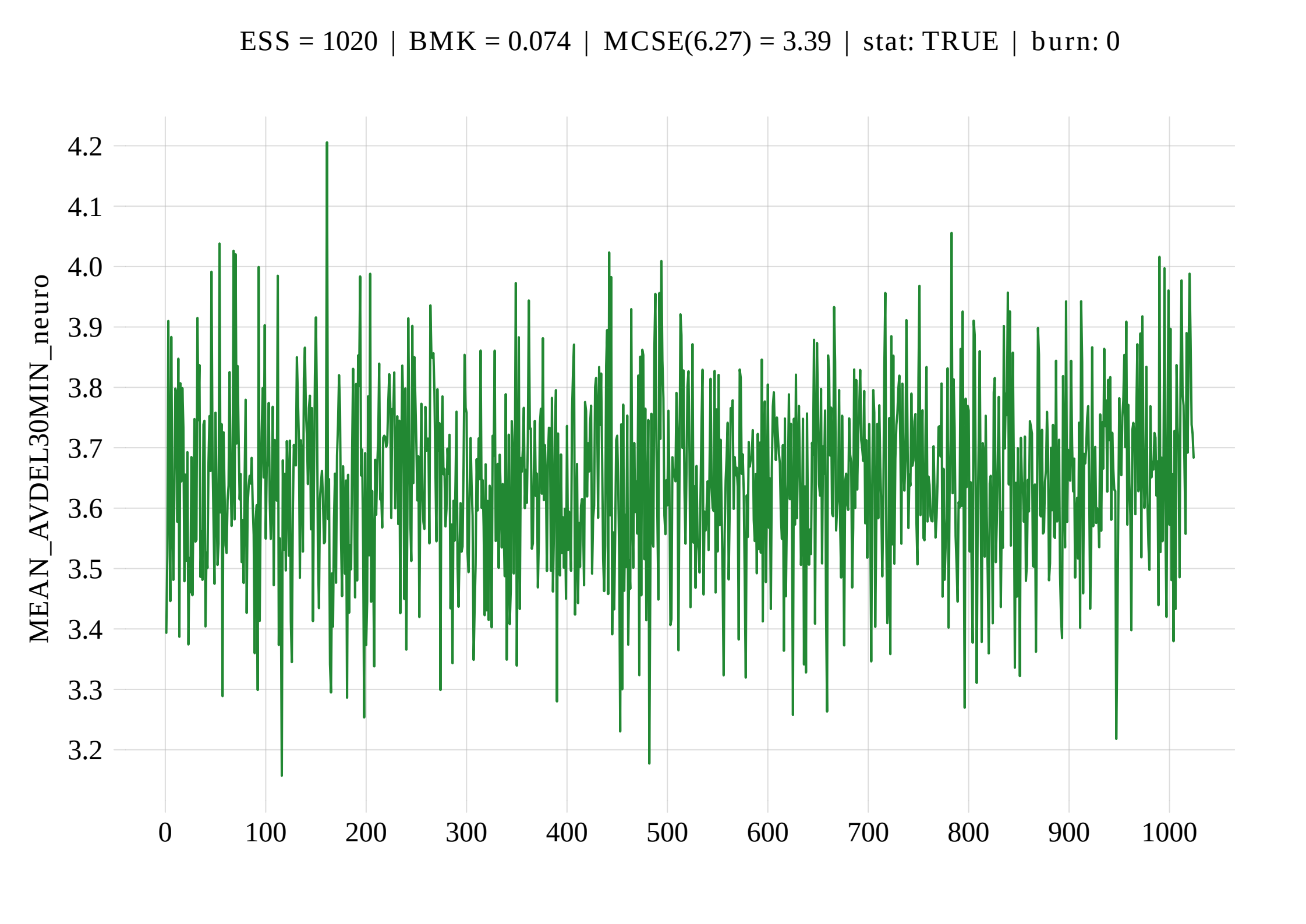

ESS = 932 | BMK = 0.128 | MCSE(6.27) = 3.77 | stat: TRUE | burn: 0
Dcov
−1
−2
−3
−4
−5
−6
−7
−8
−9
−10
−11
0
100
200
300
400
500
600
700
800
900
1000

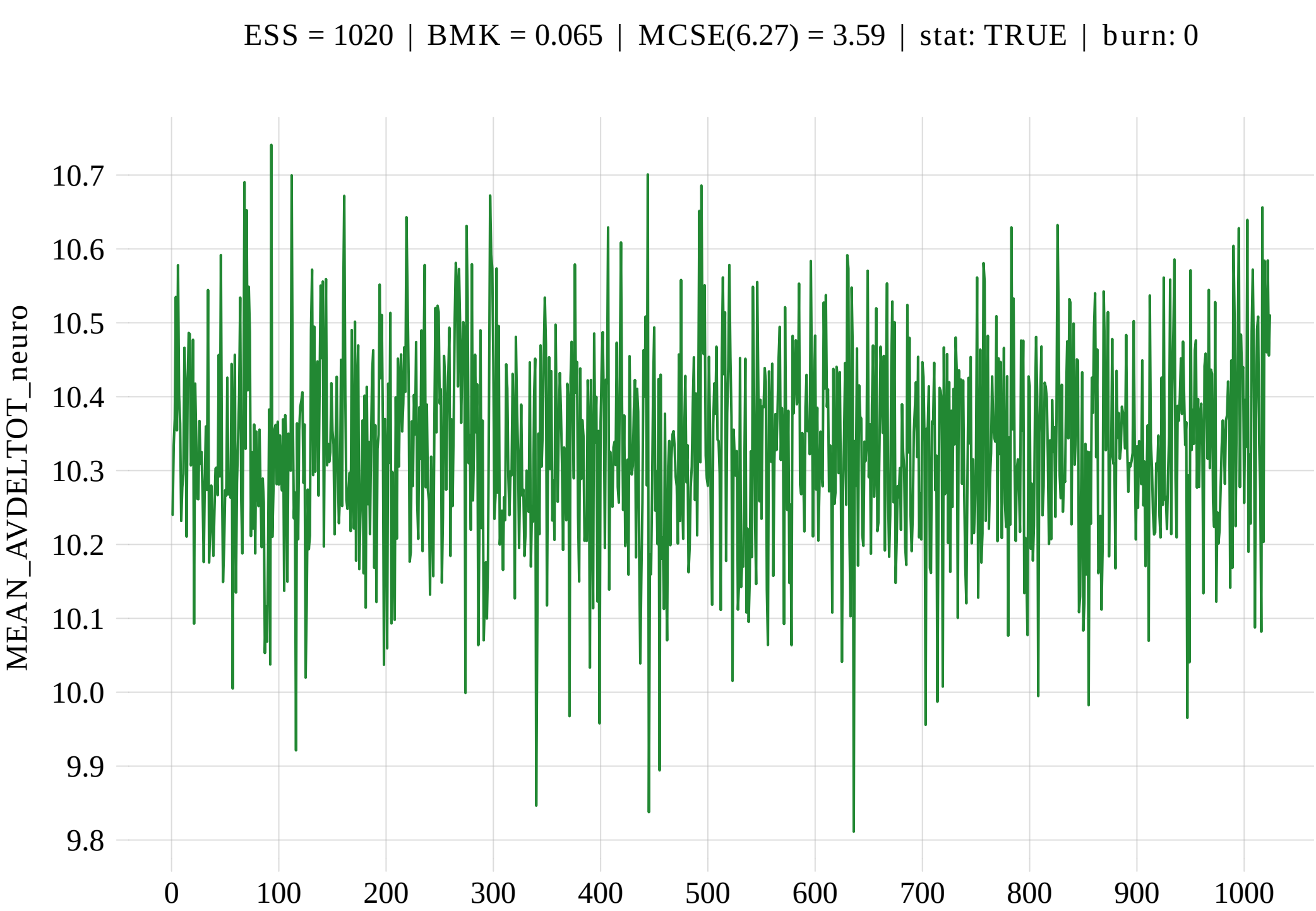

ESS = 1020 | BMK = 0.0454 | MCSE(6.27) = 2.79 | stat: TRUE | burn: 0
MEAN_AGE_log
0.08
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
−0.16
0
100
200
300
400
500
600
700
800
900
1000

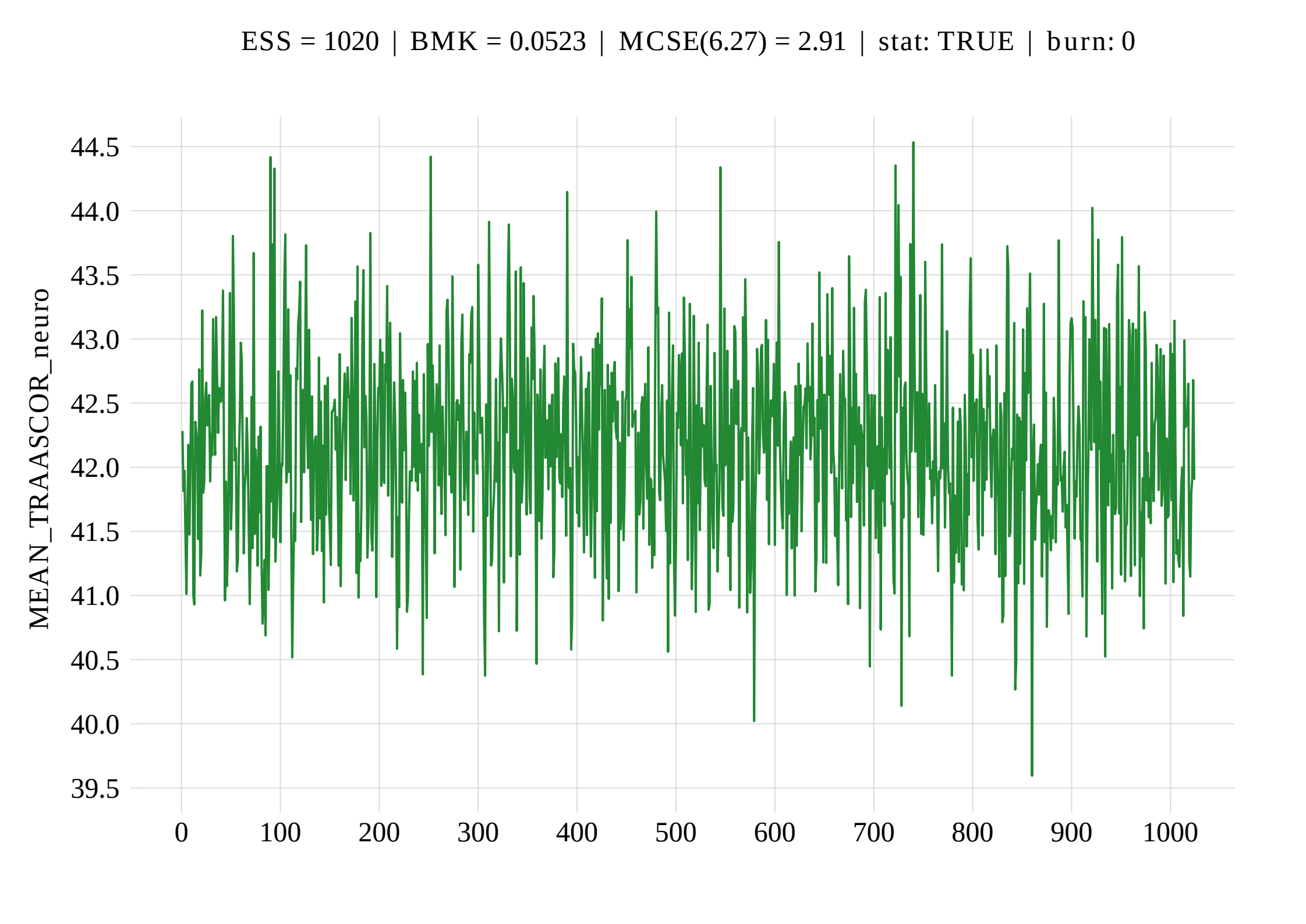

ESS = 1020 | BMK = 0.0537 | MCSE(6.27) = 3.04 | stat: TRUE | burn: 0
MEAN_LRHHC_n_long_log
0.34
0.32
0.30
0.28
0.26
0.24
0.22
0.20
0.18
0.16
0.14
0.12
0.10
0.08
0
100
200
300
400
500
600
700
800
900
1000

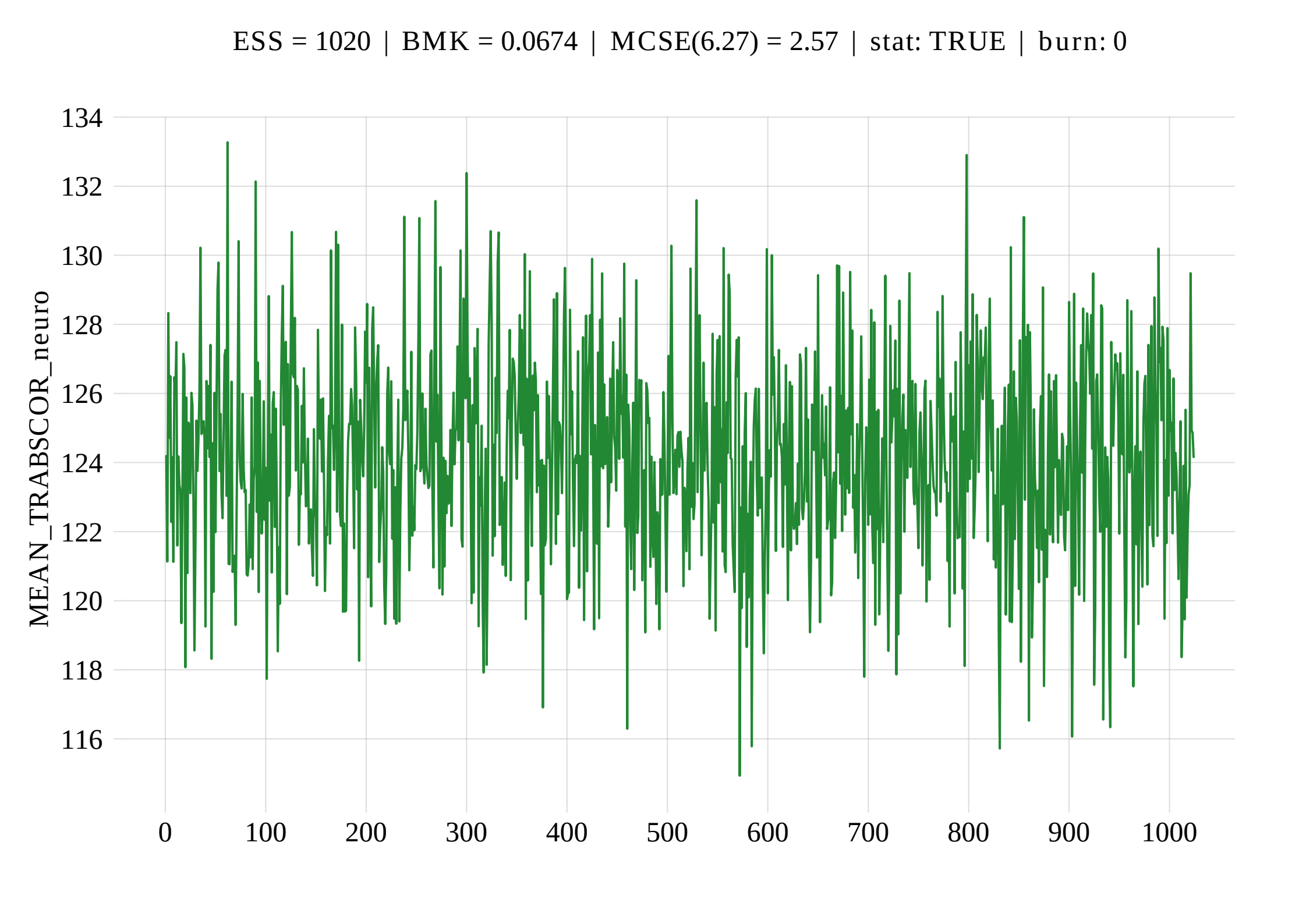

ESS = 1020 | BMK = 0.0533 | MCSE(6.27) = 3.97 | stat: TRUE | burn: 0
MEAN_LRLV_n_long_log
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
0
100
200
300
400
500
600
700
800
900
1000

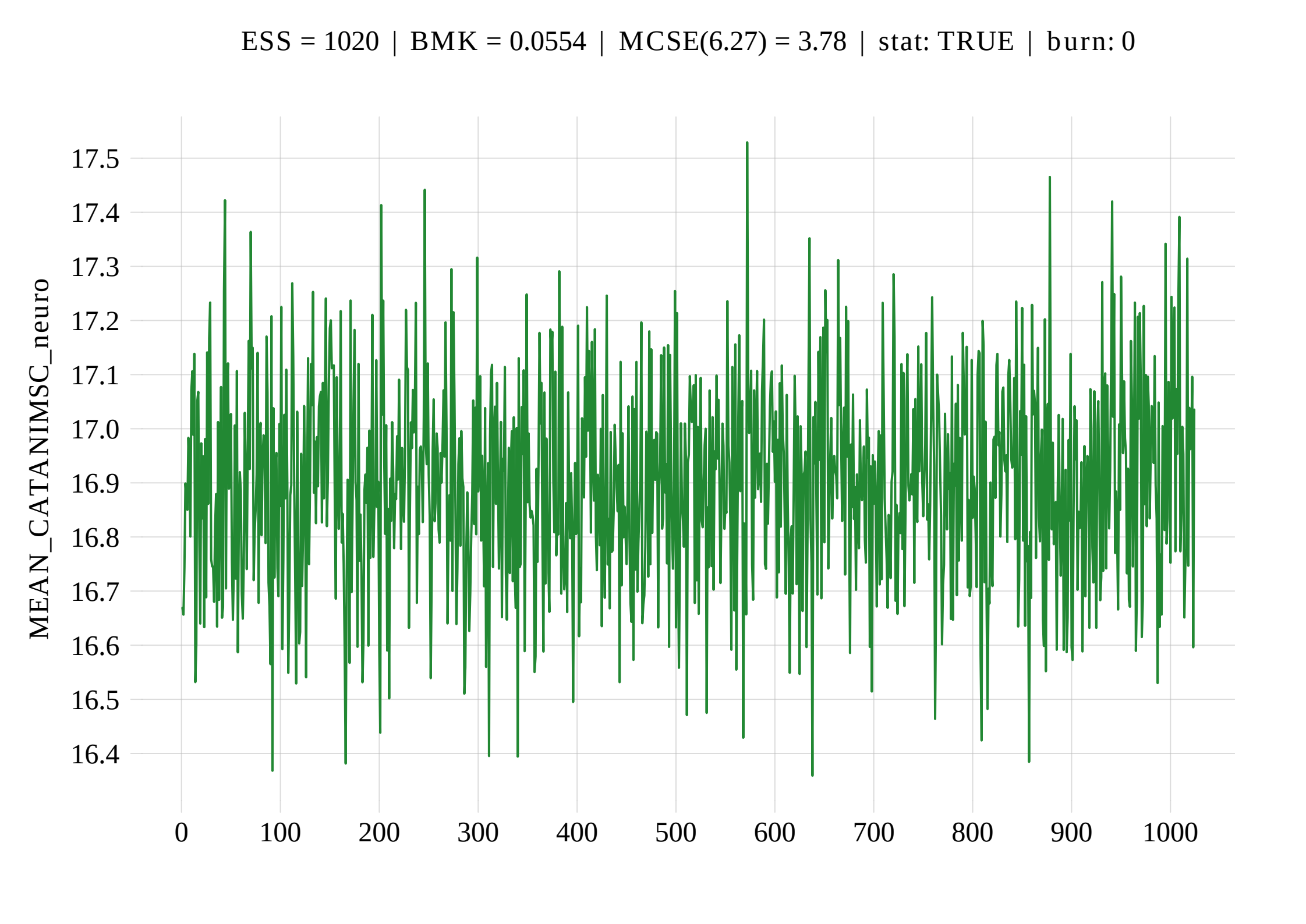

ESS = 1020 | BMK = 0.0492 | MCSE(6.27) = 3.47 | stat: TRUE | burn: 0
MEAN_RAVLT_immediate
34.4
34.2
34.0
33.8
33.6
33.4
33.2
33.0
32.8
32.6
32.4
32.2
32.0
31.8
0
100
200
300
400
500
600
700
800
900
1000

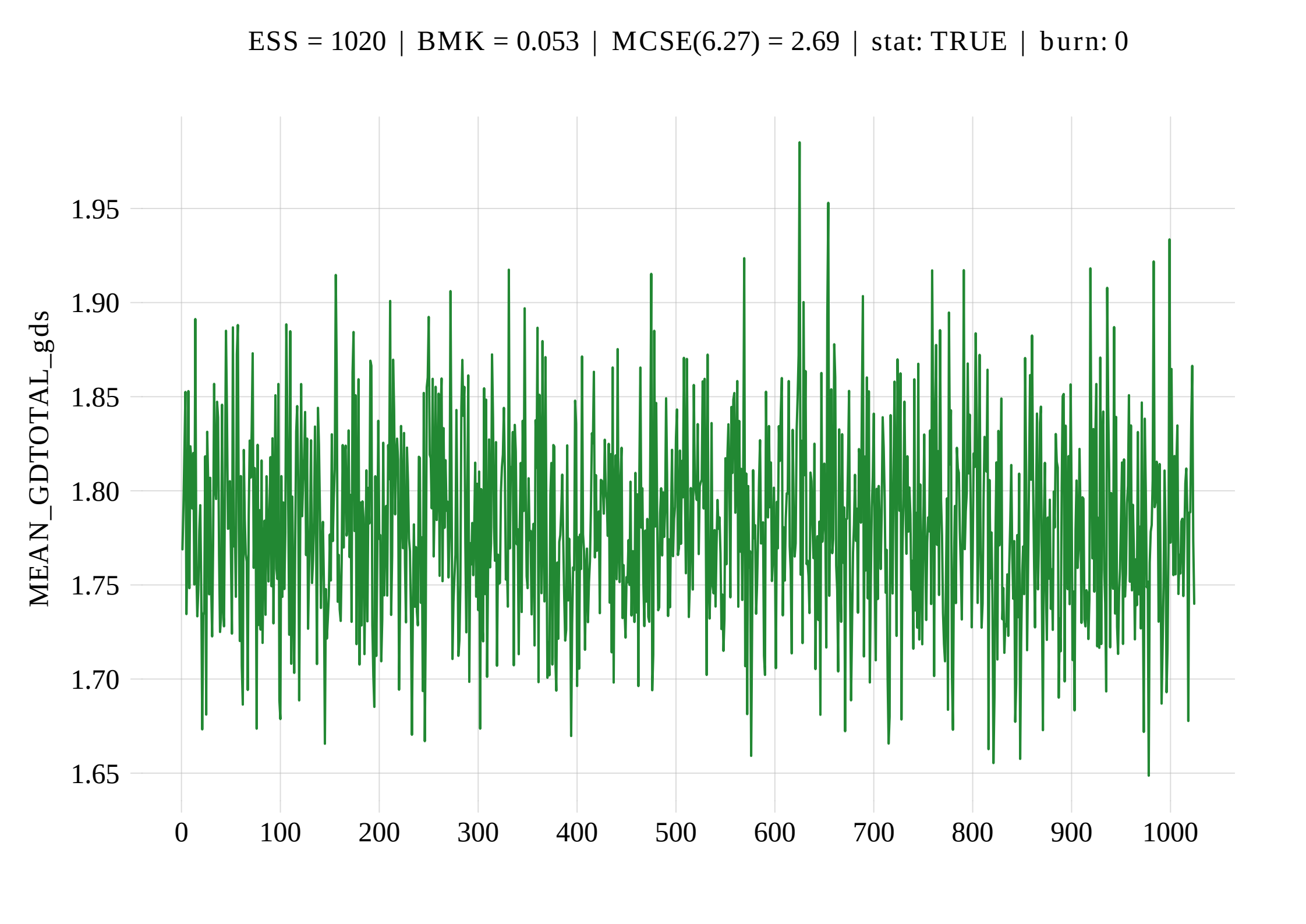

ESS = 1020 | BMK = 0.074 | MCSE(6.27) = 3.39 | stat: TRUE | burn: 0
MEAN_AVDEL30MIN_neuro
4.2
4.1
4.0
3.9
3.8
3.7
3.6
3.5
3.4
3.3
3.2
0
100
200
300
400
500
600
700
800
900
1000

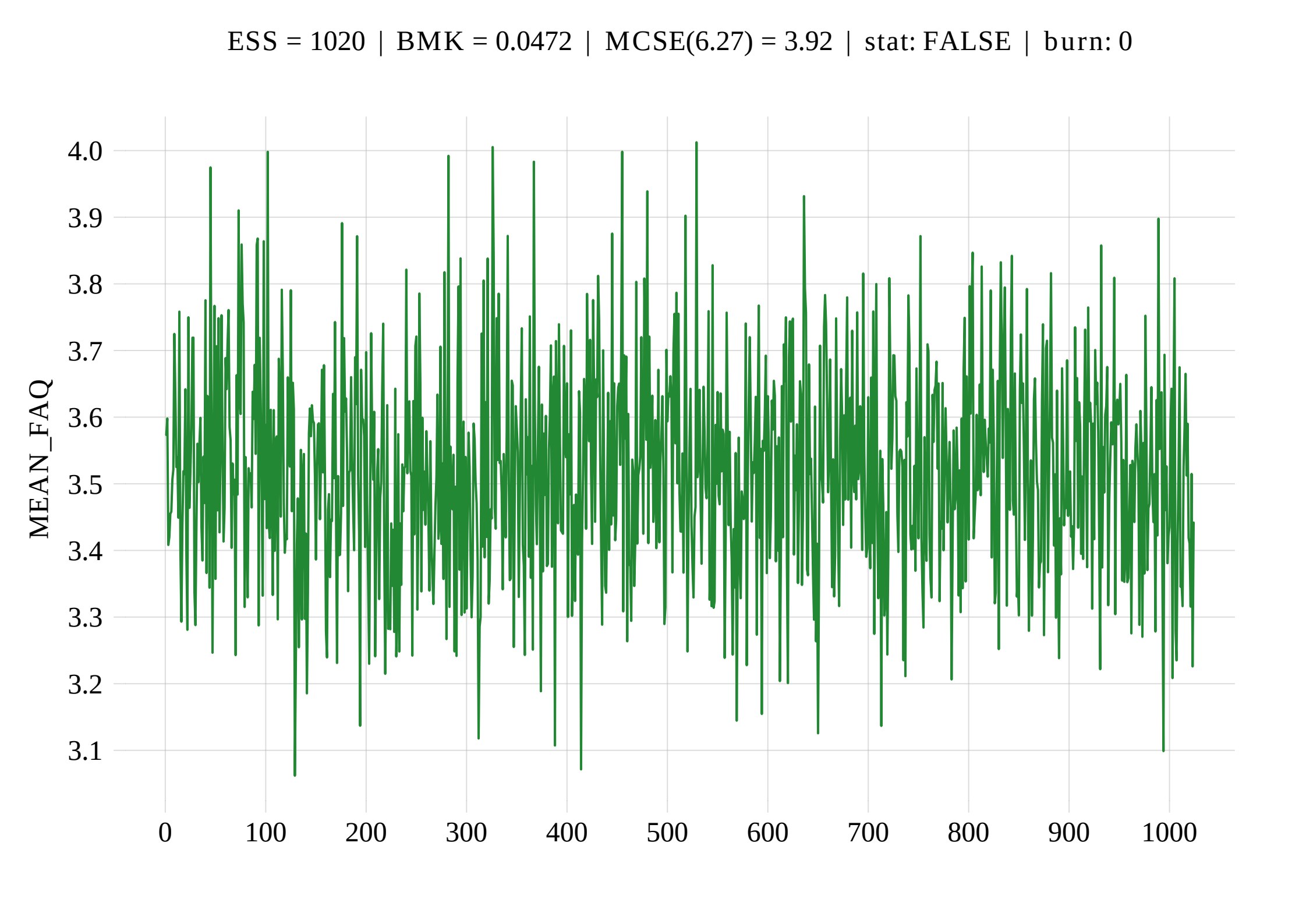

ESS = 1020 | BMK = 0.065 | MCSE(6.27) = 3.59 | stat: TRUE | burn: 0
MEAN_AVDELTOT_neuro
10.7
10.6
10.5
10.4
10.3
10.2
10.1
10.0
9.9
9.8
0
100
200
300
400
500
600
700
800
900
1000

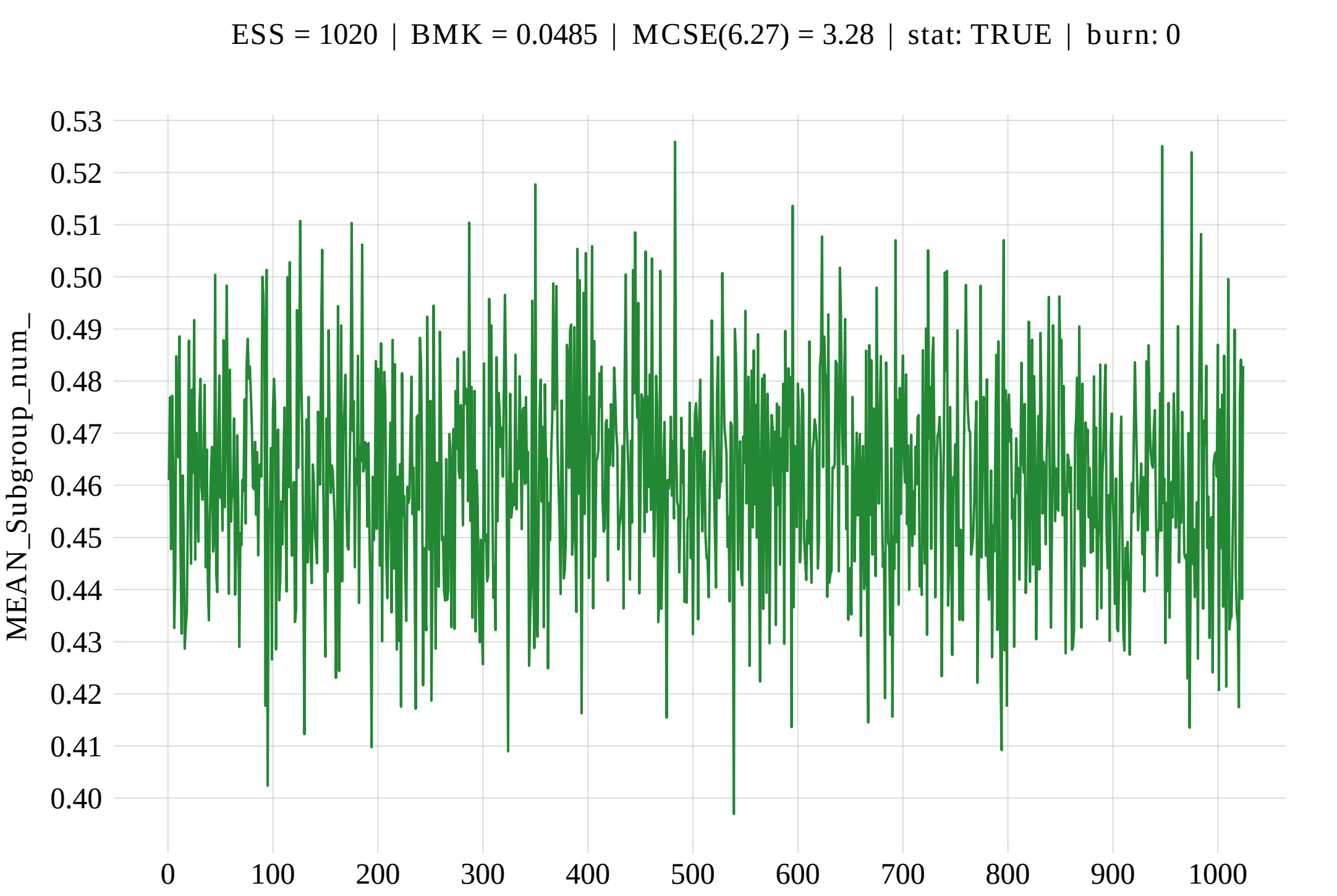

ESS = 1020 | BMK = 0.0523 | MCSE(6.27) = 2.91 | stat: TRUE | burn: 0
MEAN_TRAASCOR_neuro
44.5
44.0
43.5
43.0
42.5
42.0
41.5
41.0
40.5
40.0
39.5
0
100
200
300
400
500
600
700
800
900
1000

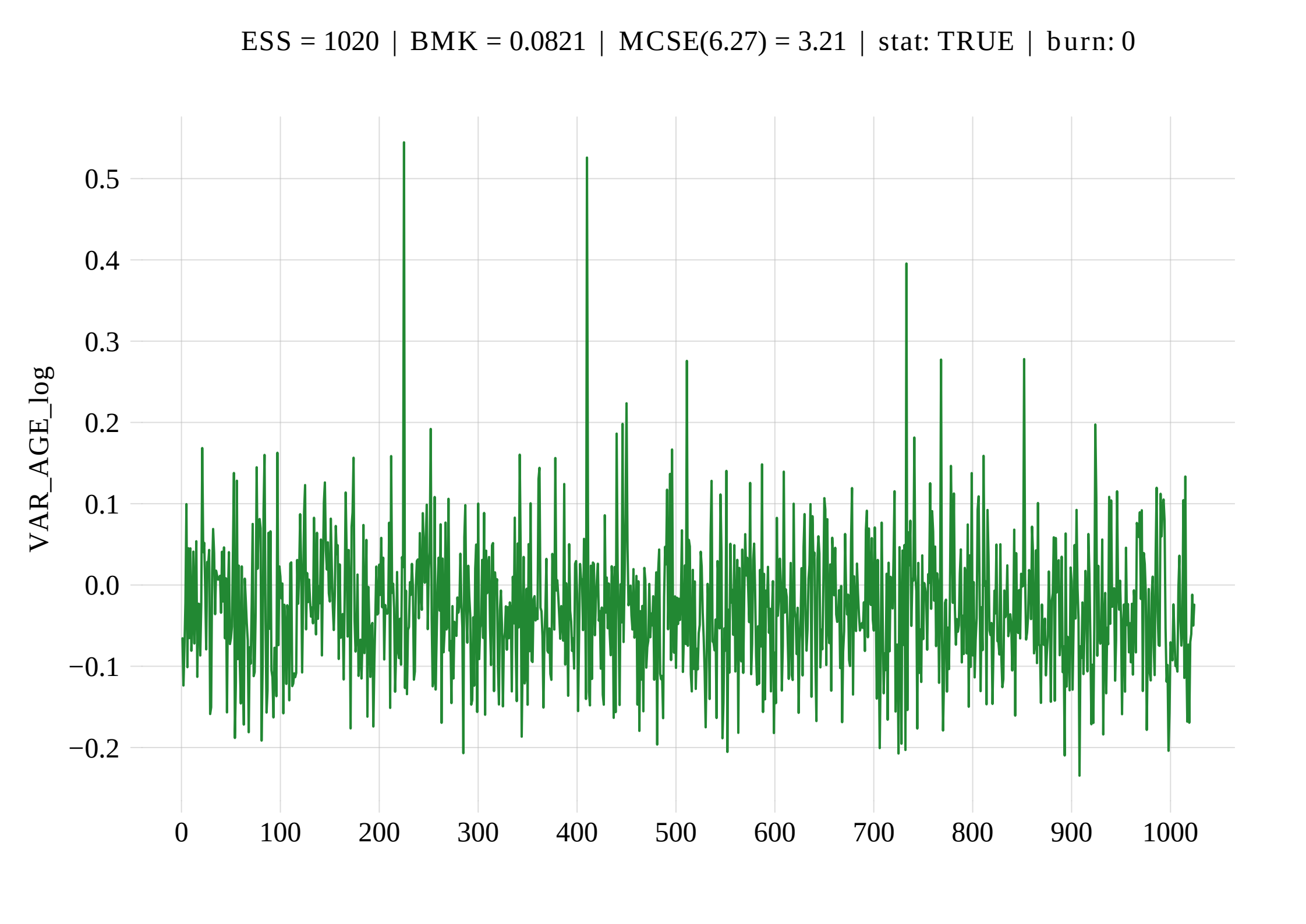

ESS = 1020 | BMK = 0.0674 | MCSE(6.27) = 2.57 | stat: TRUE | burn: 0
MEAN_TRABSCOR_neuro
134
132
130
128
126
124
122
120
118
116
0
100
200
300
400
500
600
700
800
900
1000

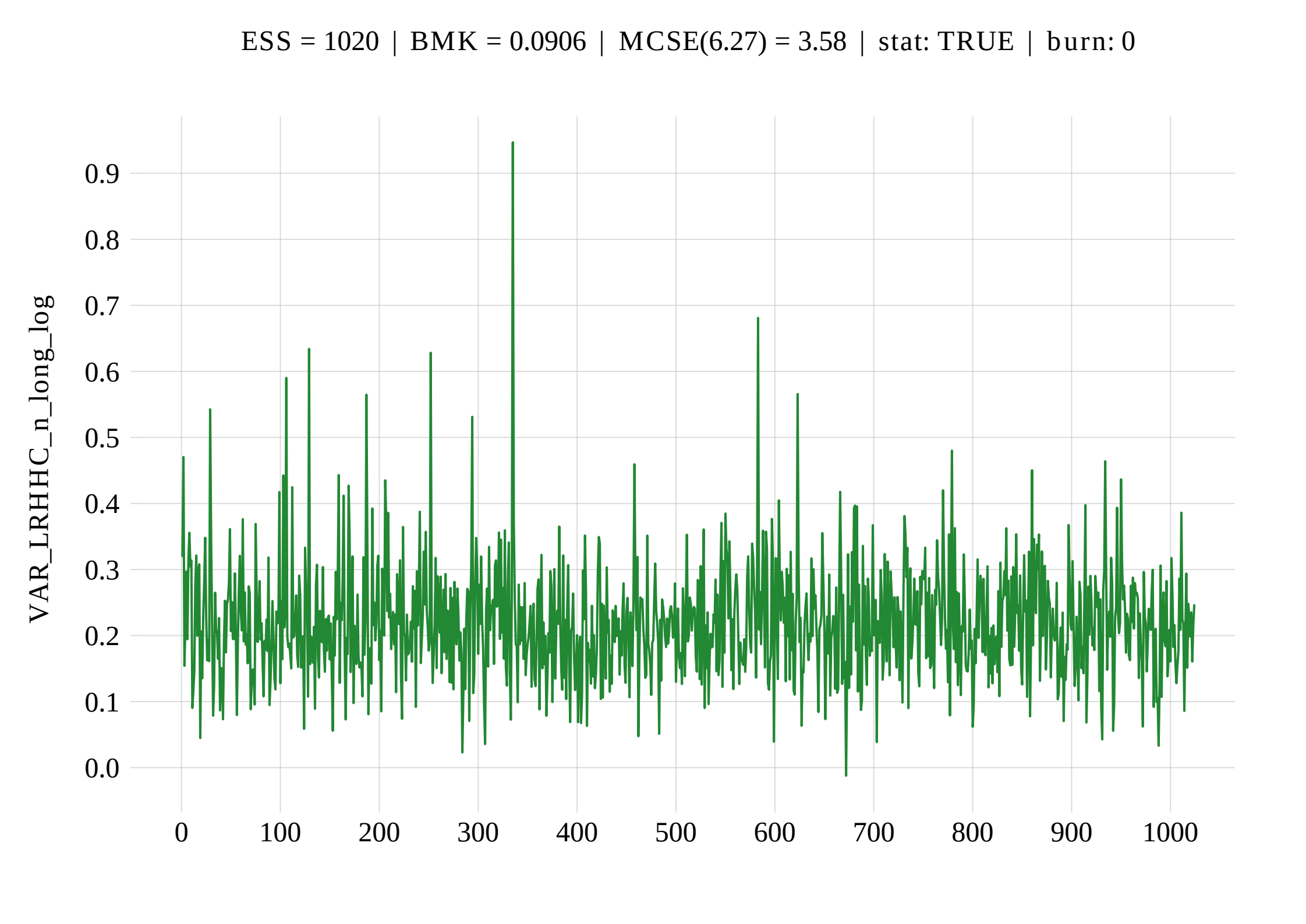

ESS = 1020 | BMK = 0.0554 | MCSE(6.27) = 3.78 | stat: TRUE | burn: 0
MEAN_CATANIMSC_neuro
17.5
17.4
17.3
17.2
17.1
17.0
16.9
16.8
16.7
16.6
16.5
16.4
0
100
200
300
400
500
600
700
800
900
1000

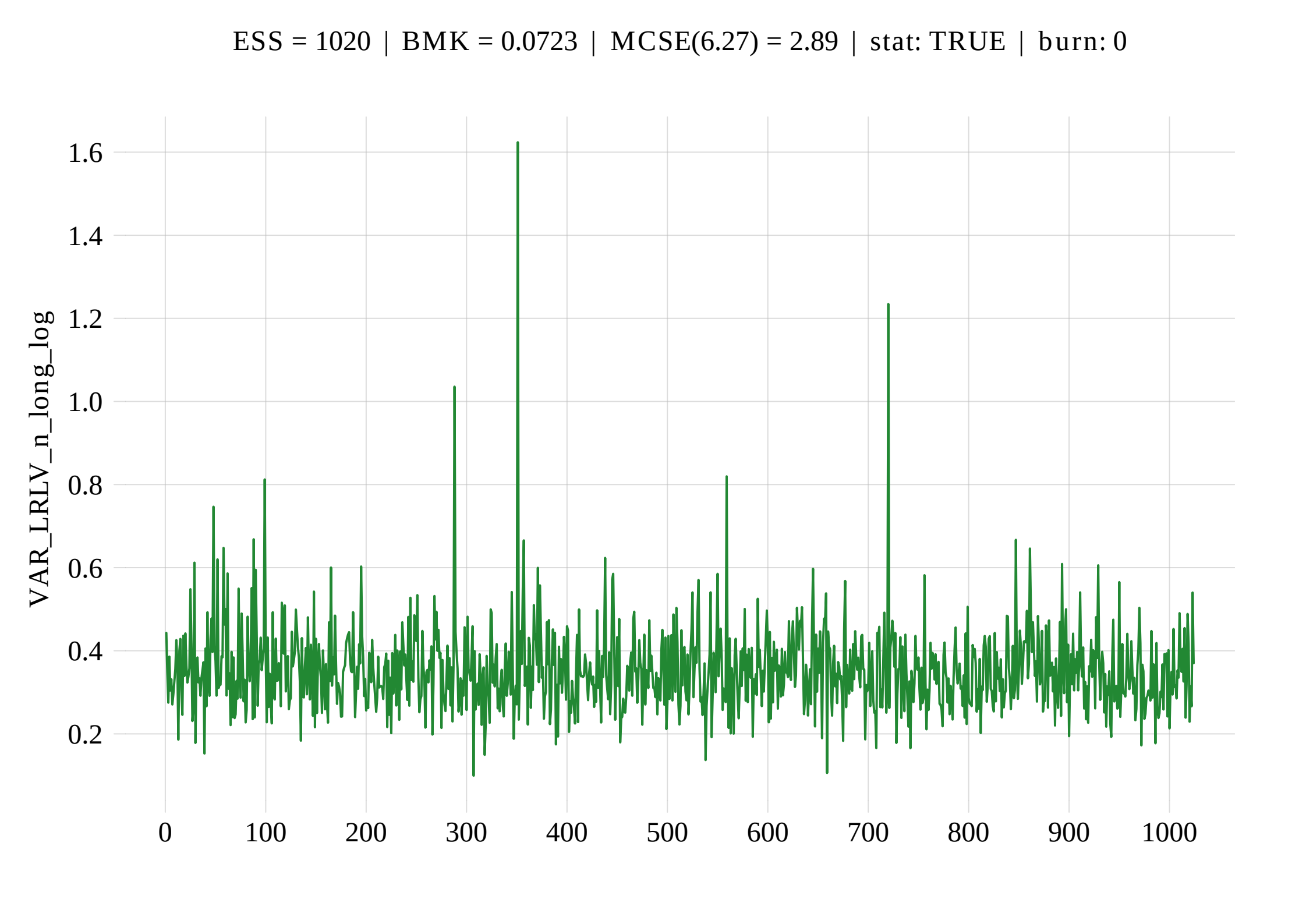

ESS = 1020 | BMK = 0.053 | MCSE(6.27) = 2.69 | stat: TRUE | burn: 0
MEAN_GDTOTAL_gds
1.95
1.90
1.85
1.80
1.75
1.70
1.65
0
100
200
300
400
500
600
700
800
900
1000

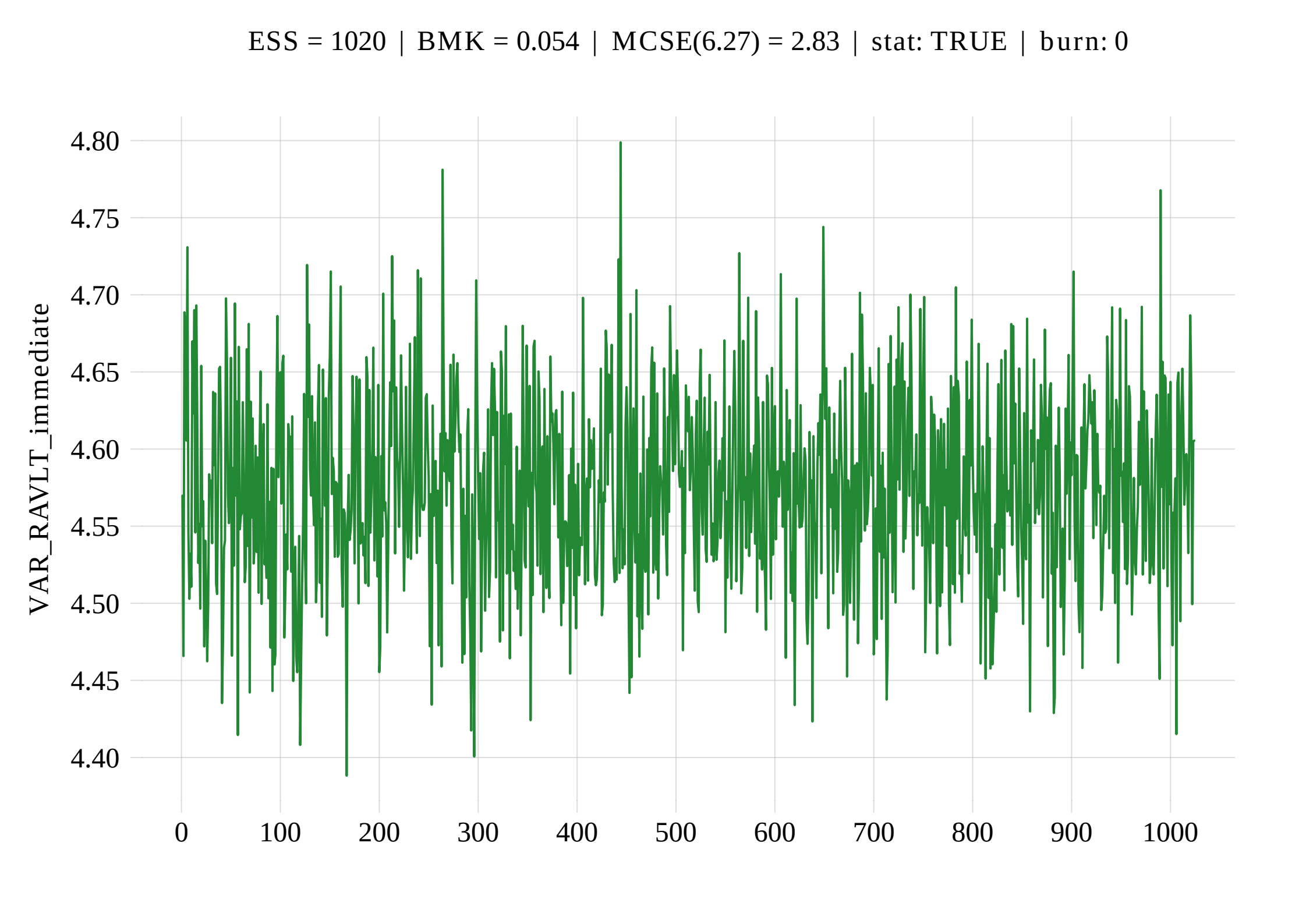

ESS = 1020 | BMK = 0.0472 | MCSE(6.27) = 3.92 | stat: FALSE | burn: 0
MEAN_FAQ
4.0
3.9
3.8
3.7
3.6
3.5
3.4
3.3
3.2
3.1
0
100
200
300
400
500
600
700
800
900
1000

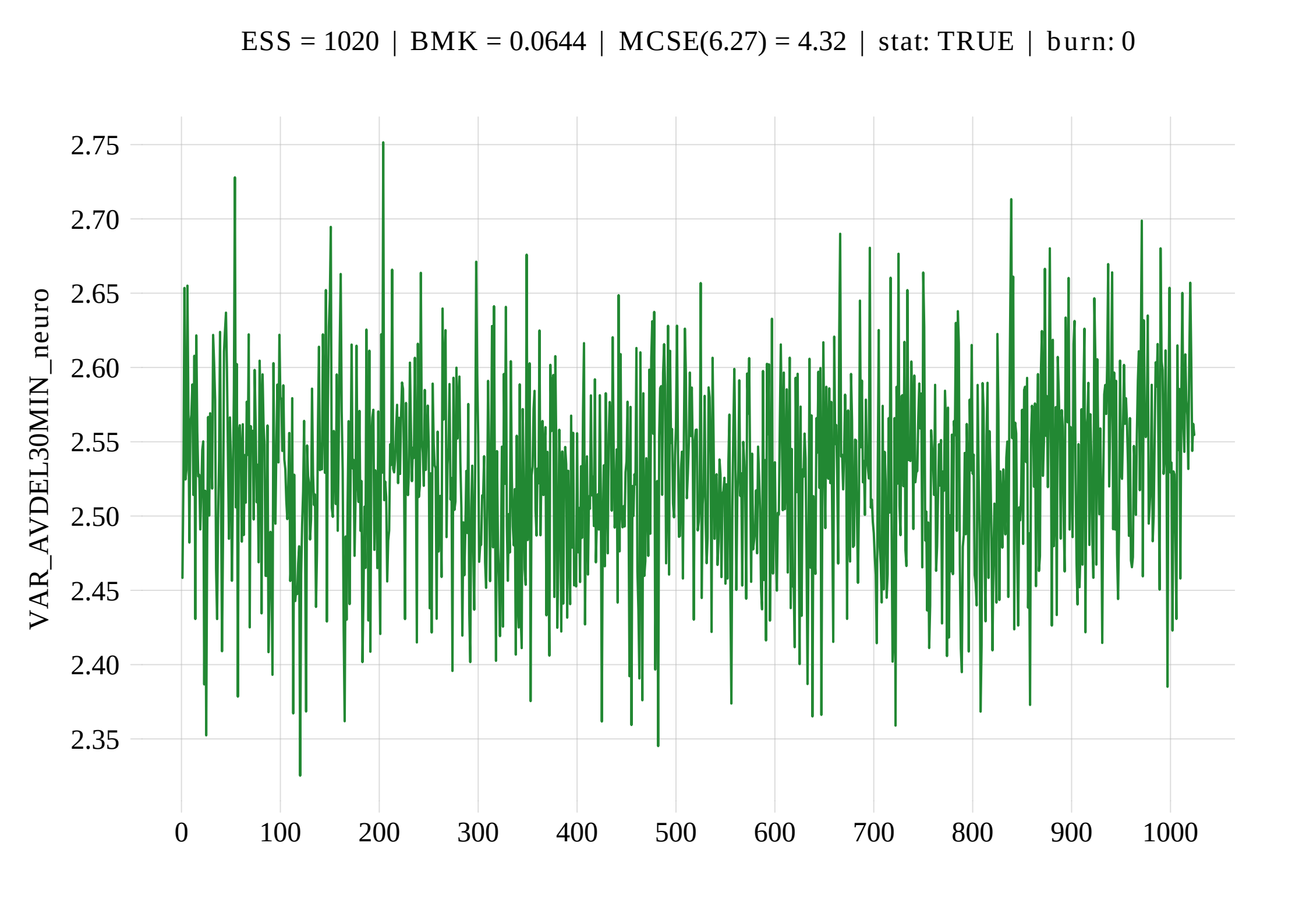

ESS = 1020 | BMK = 0.0485 | MCSE(6.27) = 3.28 | stat: TRUE | burn: 0
MEAN_Subgroup_num_
0.53
0.52
0.51
0.50
0.49
0.48
0.47
0.46
0.45
0.44
0.43
0.42
0.41
0.40
0
100
200
300
400
500
600
700
800
900
1000

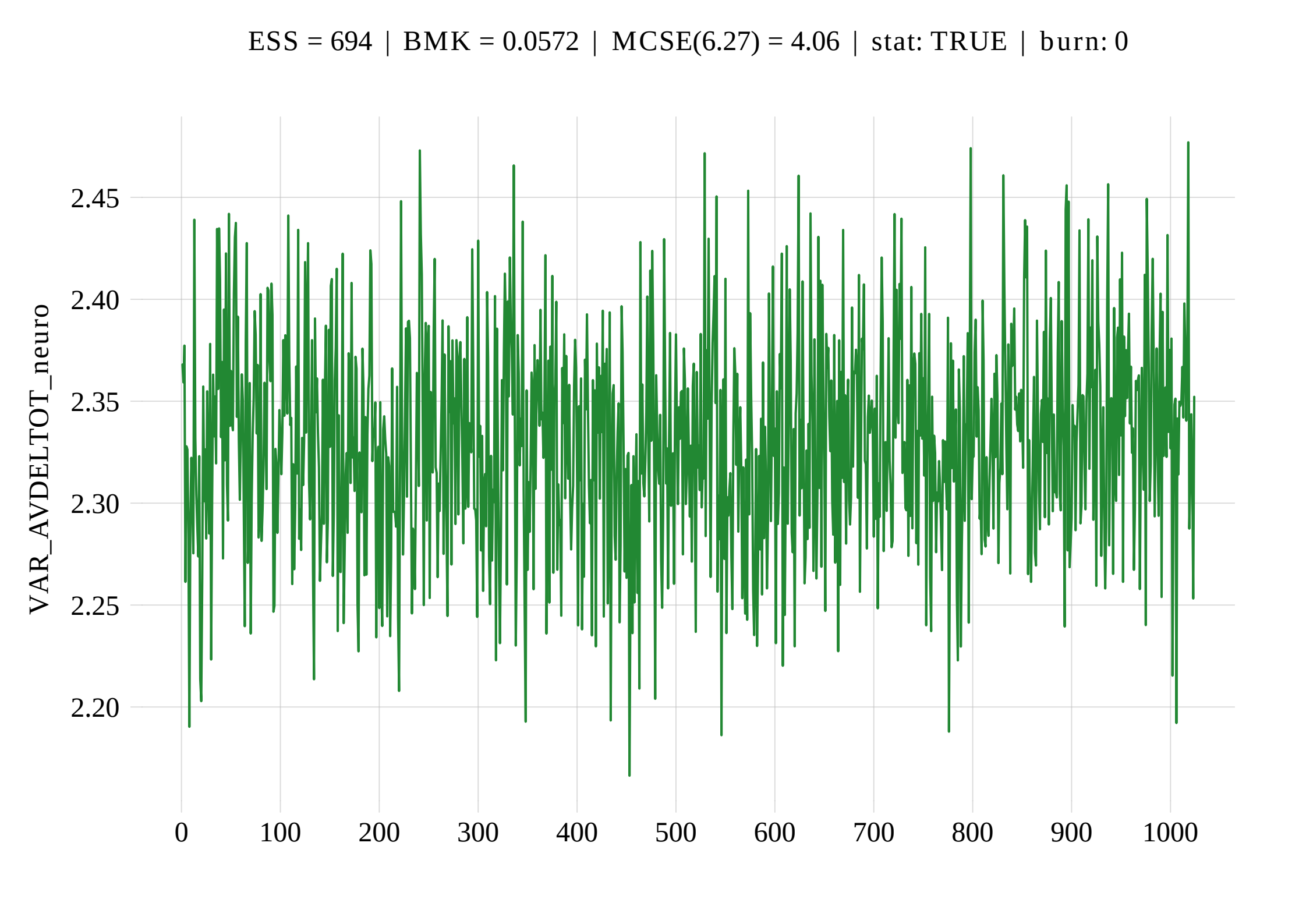

ESS = 1020 | BMK = 0.0821 | MCSE(6.27) = 3.21 | stat: TRUE | burn: 0
VAR_AGE_log
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
−0.2
0
100
200
300
400
500
600
700
800
900
1000

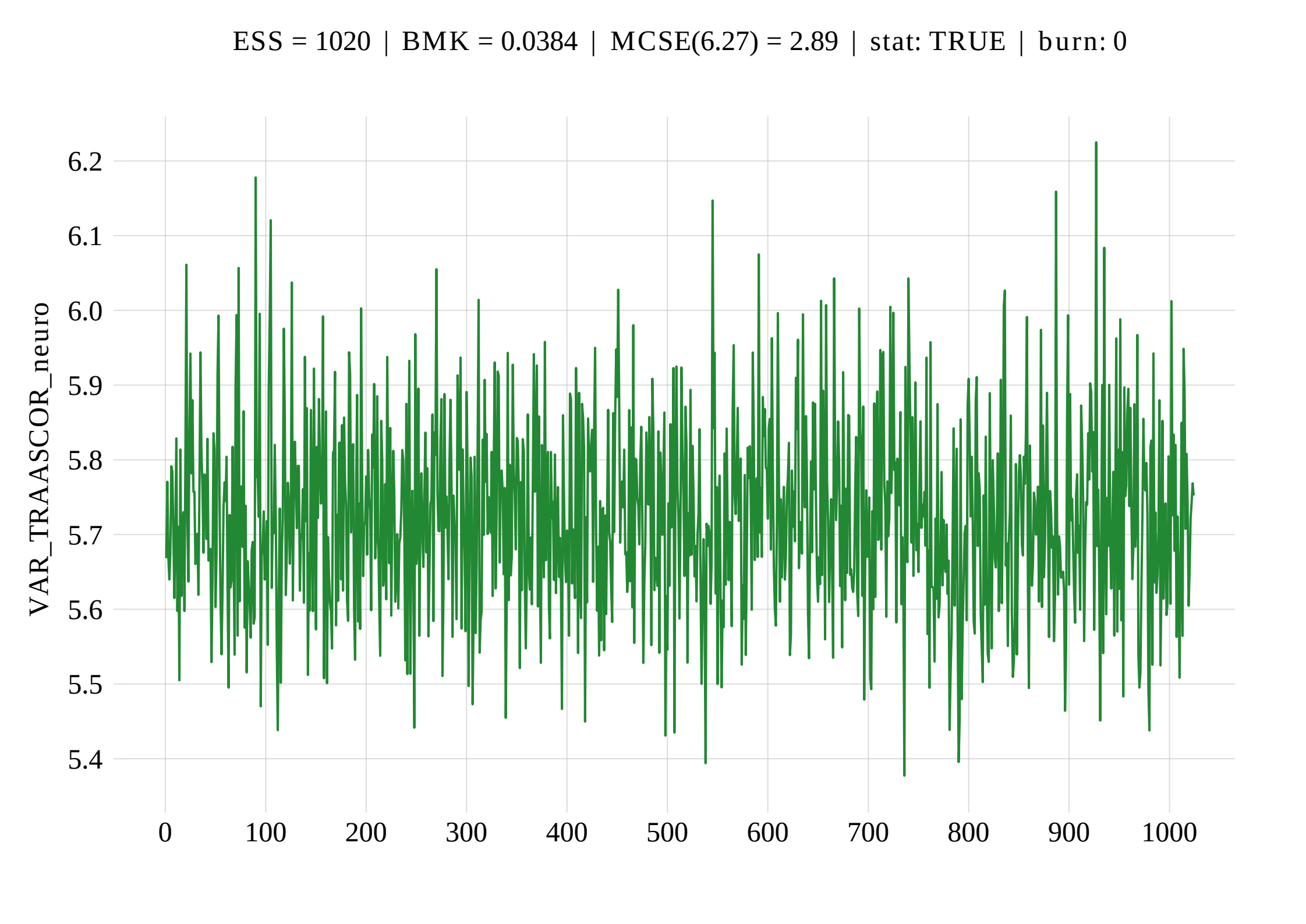

ESS = 1020 | BMK = 0.0906 | MCSE(6.27) = 3.58 | stat: TRUE | burn: 0
VAR_LRHHC_n_long_log
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
0
100
200
300
400
500
600
700
800
900
1000

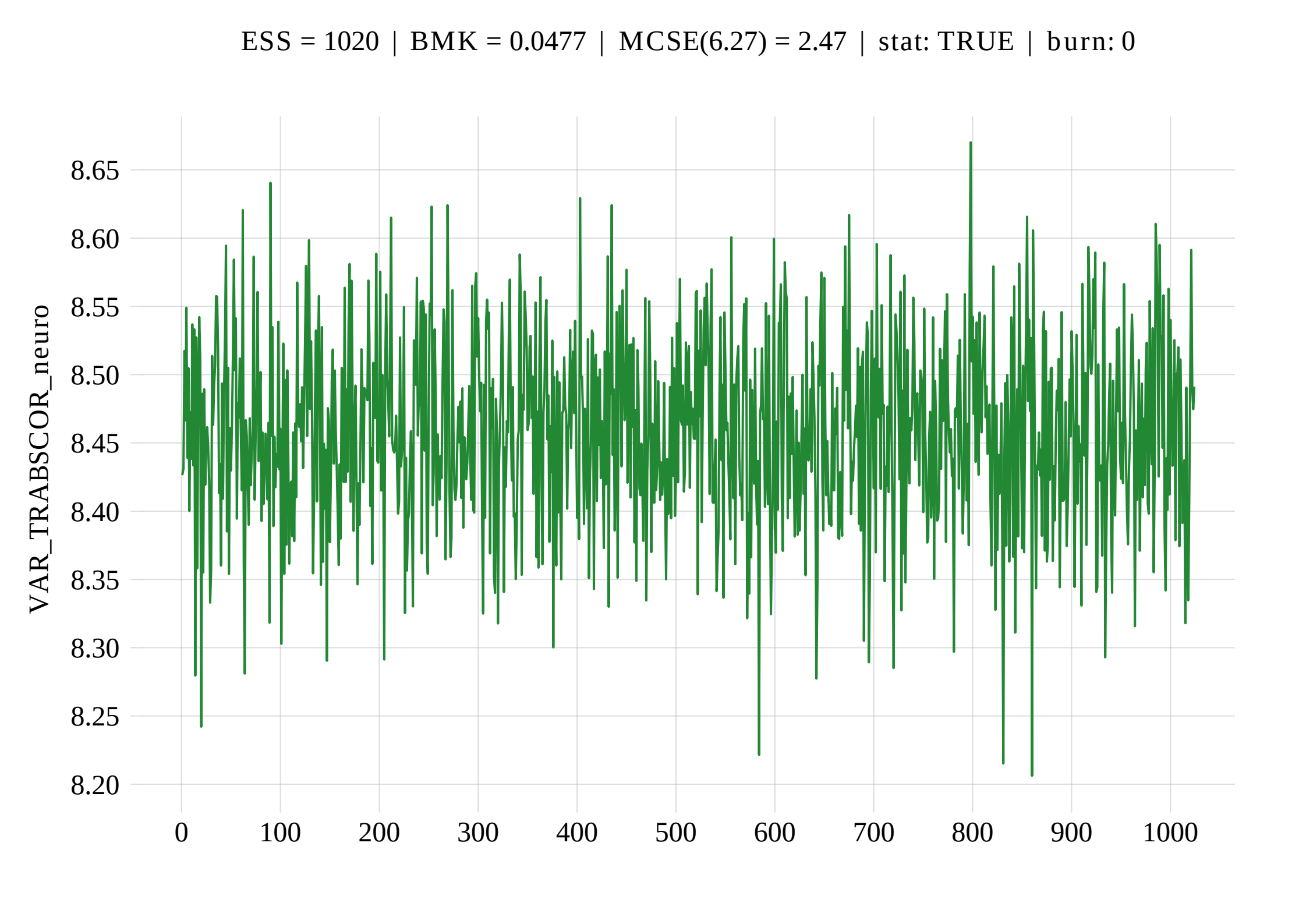

ESS = 1020 | BMK = 0.0723 | MCSE(6.27) = 2.89 | stat: TRUE | burn: 0
VAR_LRLV_n_long_log
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0
100
200
300
400
500
600
700
800
900
1000

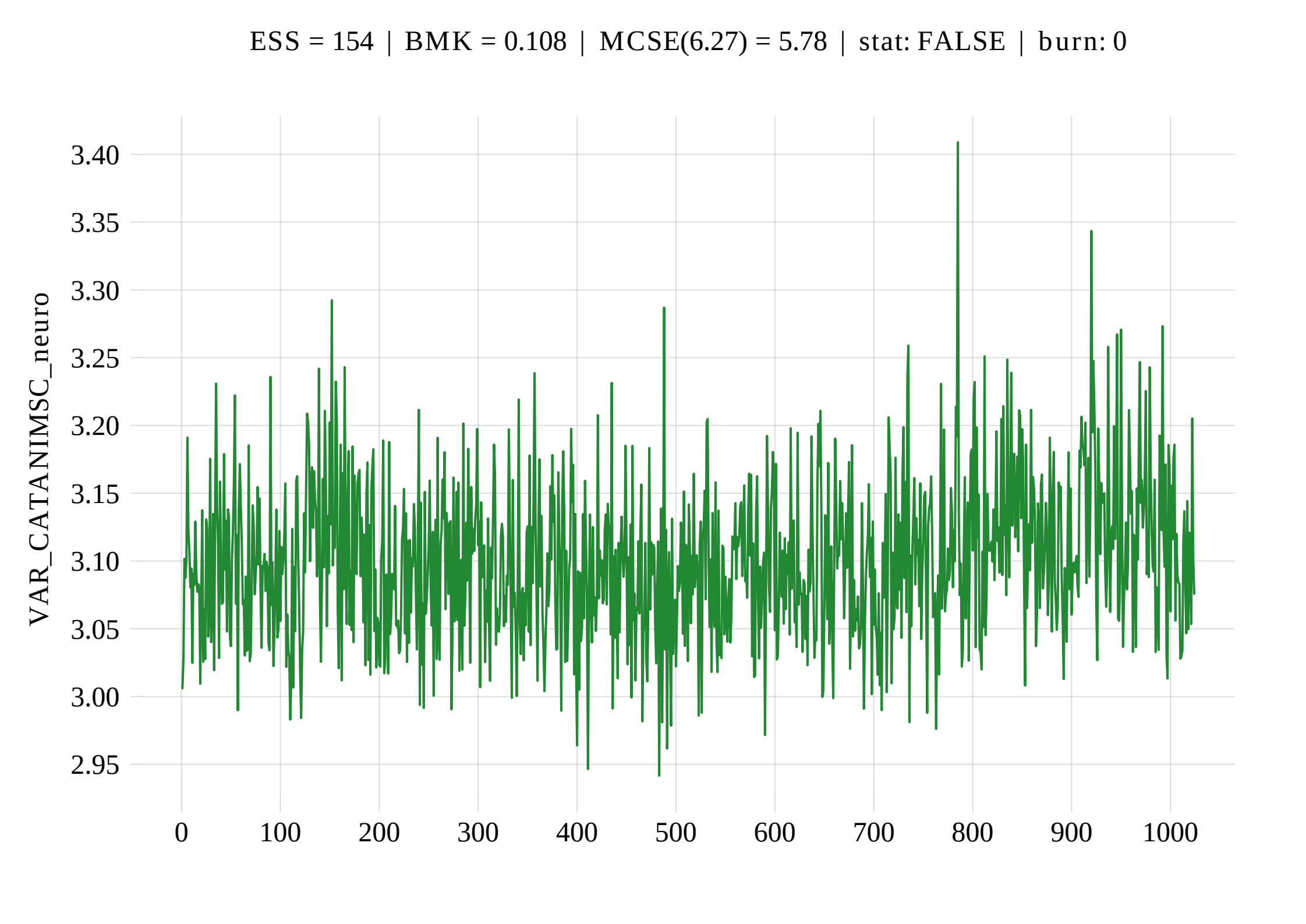

ESS = 1020 | BMK = 0.054 | MCSE(6.27) = 2.83 | stat: TRUE | burn: 0
VAR_RAVLT_immediate
4.80
4.75
4.70
4.65
4.60
4.55
4.50
4.45
4.40
0
100
200
300
400
500
600
700
800
900
1000

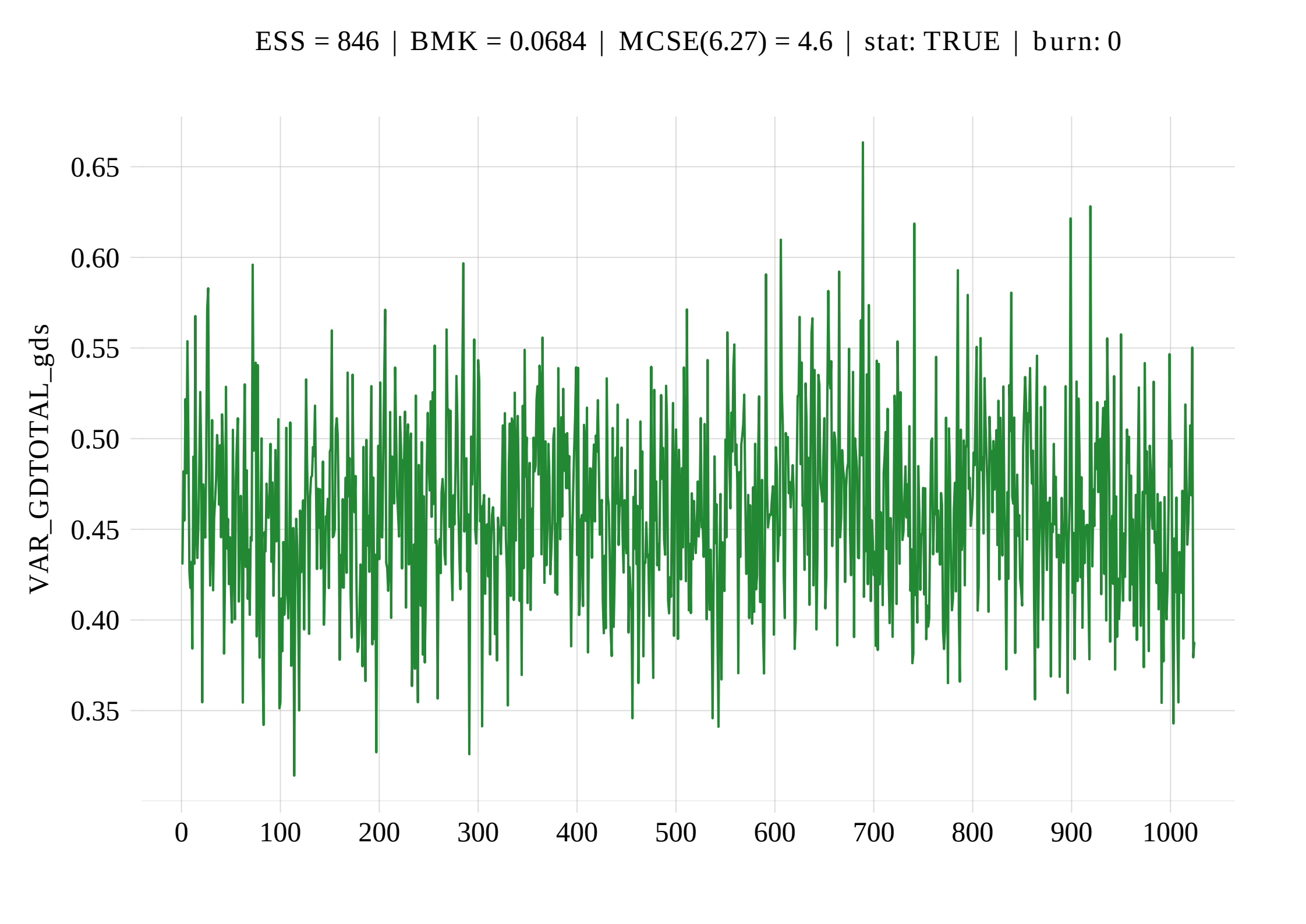

ESS = 1020 | BMK = 0.0644 | MCSE(6.27) = 4.32 | stat: TRUE | burn: 0
VAR_AVDEL30MIN_neuro
2.75
2.70
2.65
2.60
2.55
2.50
2.45
2.40
2.35
0
100
200
300
400
500
600
700
800
900
1000

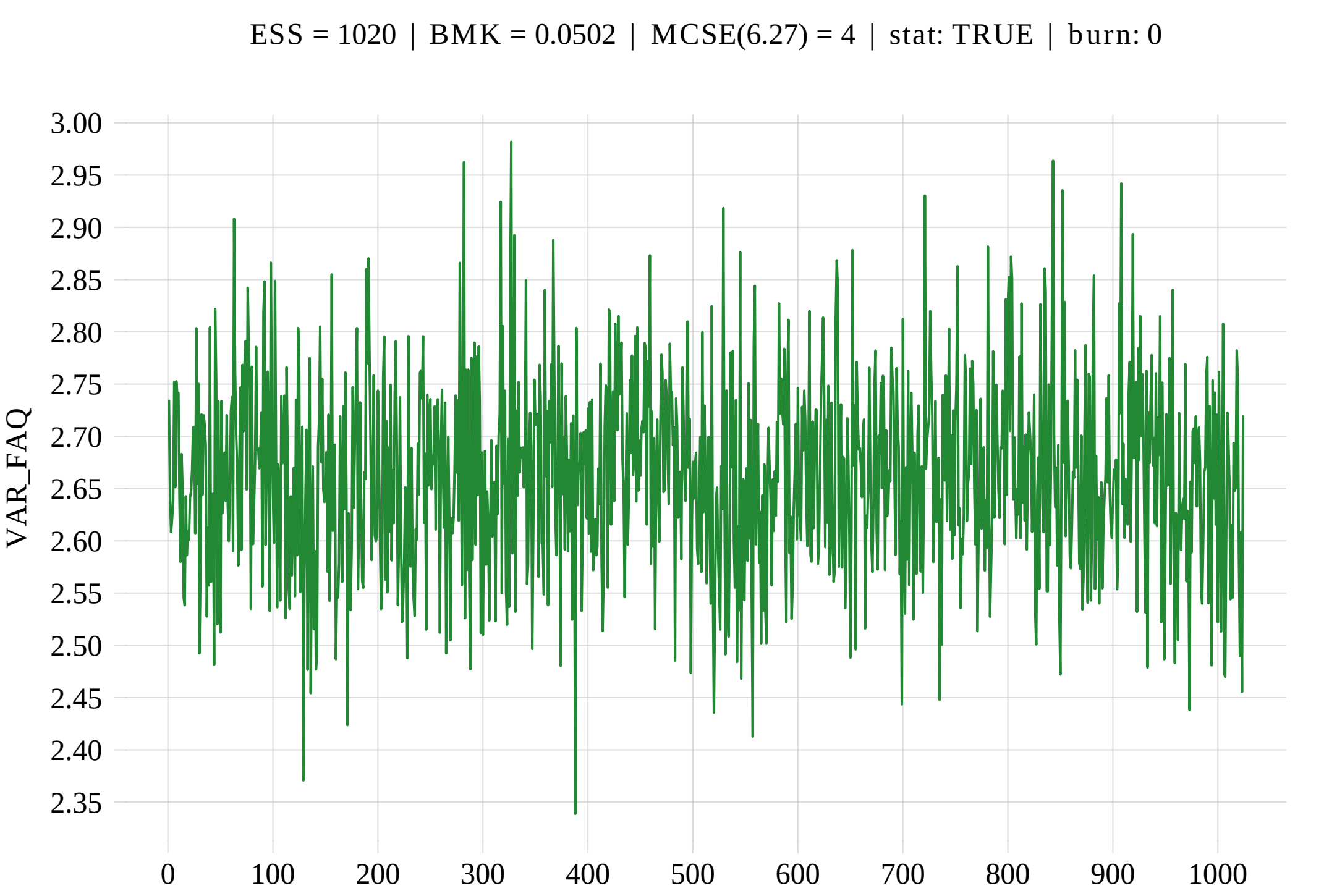

ESS = 694 | BMK = 0.0572 | MCSE(6.27) = 4.06 | stat: TRUE | burn: 0
VAR_AVDELTOT_neuro
2.45
2.40
2.35
2.30
2.25
2.20
0
100
200
300
400
500
600
700
800
900
1000

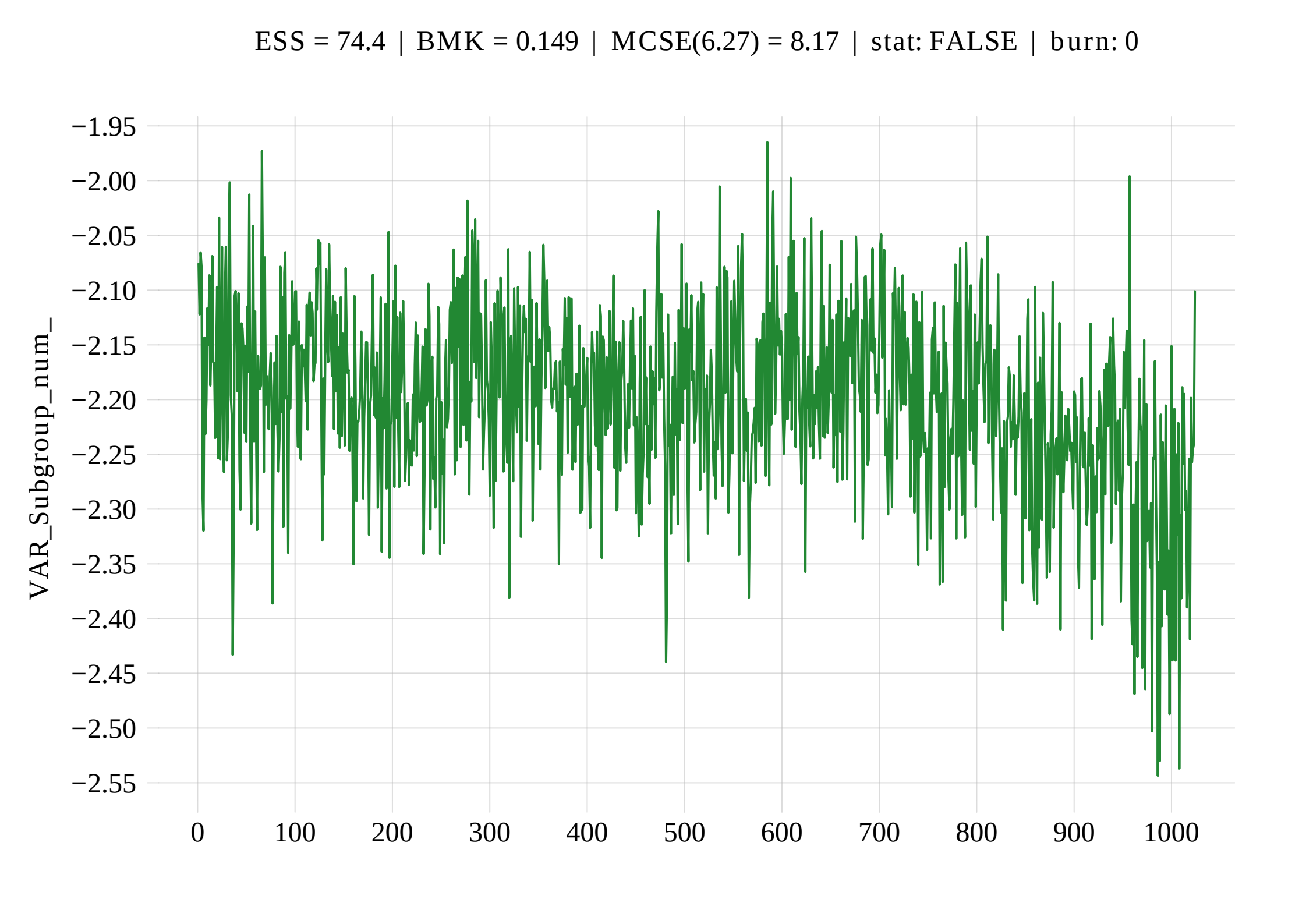

ESS = 1020 | BMK = 0.0384 | MCSE(6.27) = 2.89 | stat: TRUE | burn: 0
VAR_TRAASCOR_neuro
6.2
6.1
6.0
5.9
5.8
5.7
5.6
5.5
5.4
0
100
200
300
400
500
600
700
800
900
1000

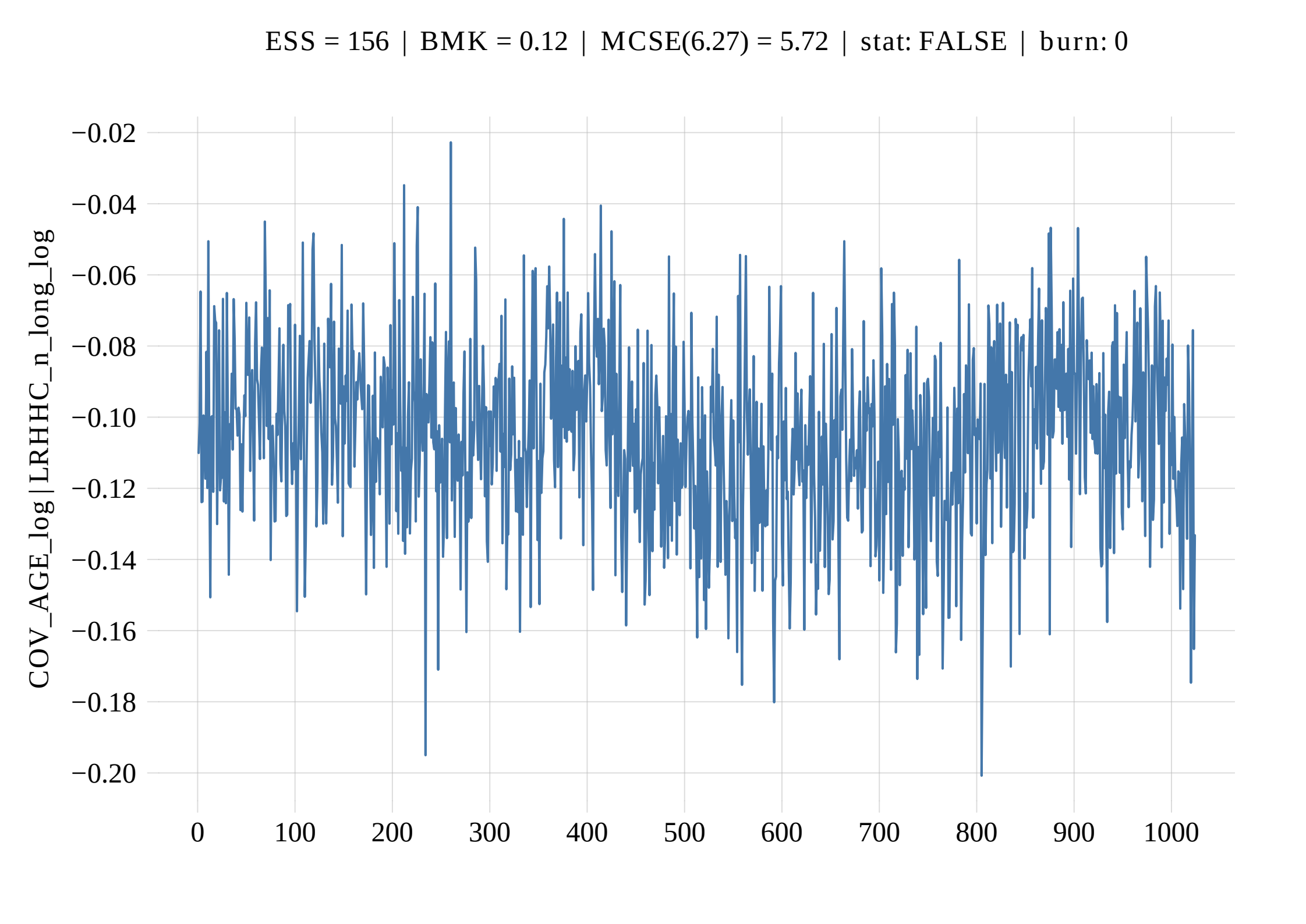

ESS = 1020 | BMK = 0.0477 | MCSE(6.27) = 2.47 | stat: TRUE | burn: 0
VAR_TRABSCOR_neuro
8.65
8.60
8.55
8.50
8.45
8.40
8.35
8.30
8.25
8.20
0
100
200
300
400
500
600
700
800
900
1000

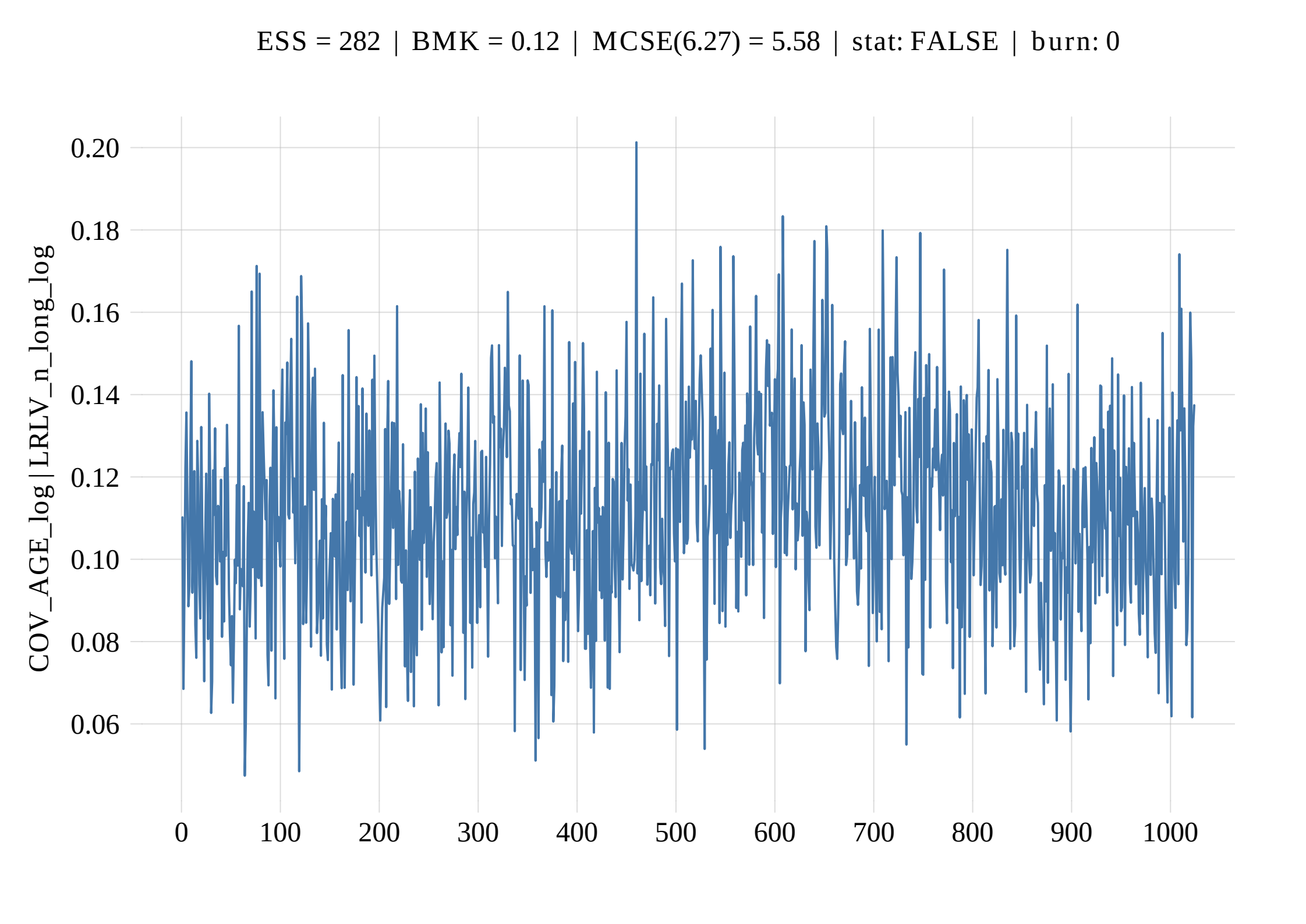

ESS = 154 | BMK = 0.108 | MCSE(6.27) = 5.78 | stat: FALSE | burn: 0
VAR_CATANIMSC_neuro
3.40
3.35
3.30
3.25
3.20
3.15
3.10
3.05
3.00
2.95
0
100
200
300
400
500
600
700
800
900
1000

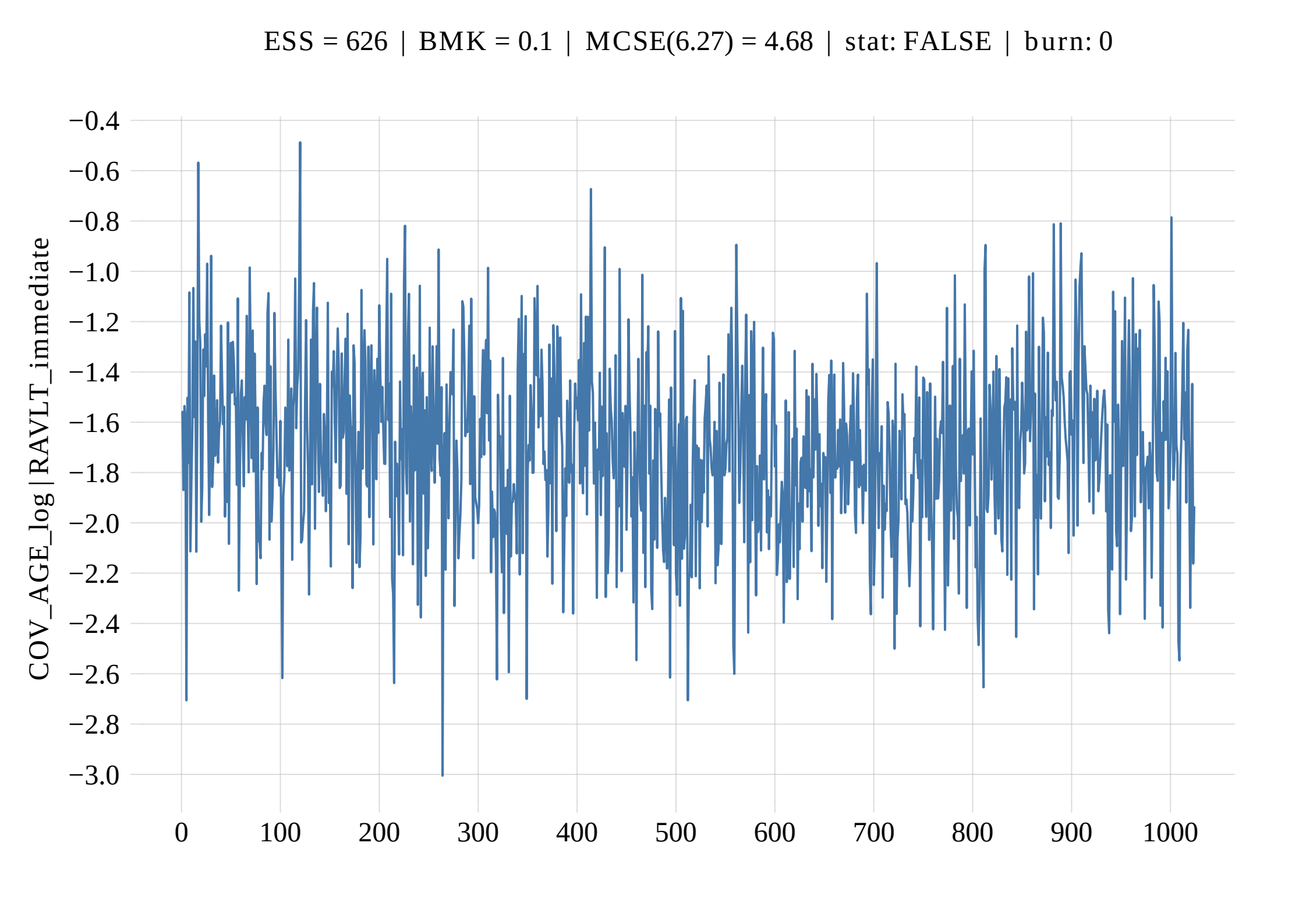

ESS = 846 | BMK = 0.0684 | MCSE(6.27) = 4.6 | stat: TRUE | burn: 0
VAR_GDTOTAL_gds
0.65
0.60
0.55
0.50
0.45
0.40
0.35
0
100
200
300
400
500
600
700
800
900
1000

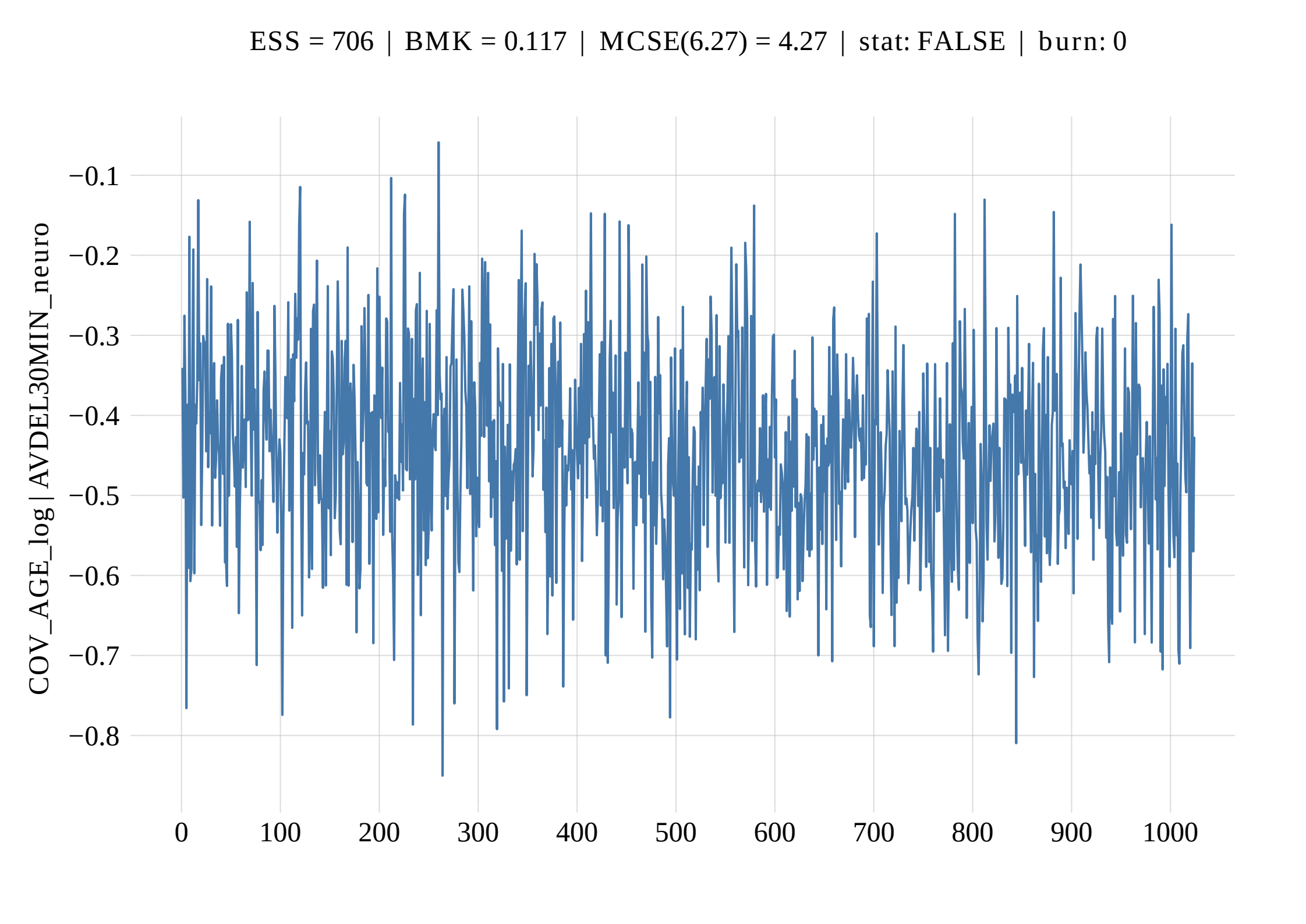

ESS = 1020 | BMK = 0.0502 | MCSE(6.27) = 4 | stat: TRUE | burn: 0
VAR_FAQ
3.00
2.95
2.90
2.85
2.80
2.75
2.70
2.65
2.60
2.55
2.50
2.45
2.40
2.35
0
100
200
300
400
500
600
700
800
900
1000

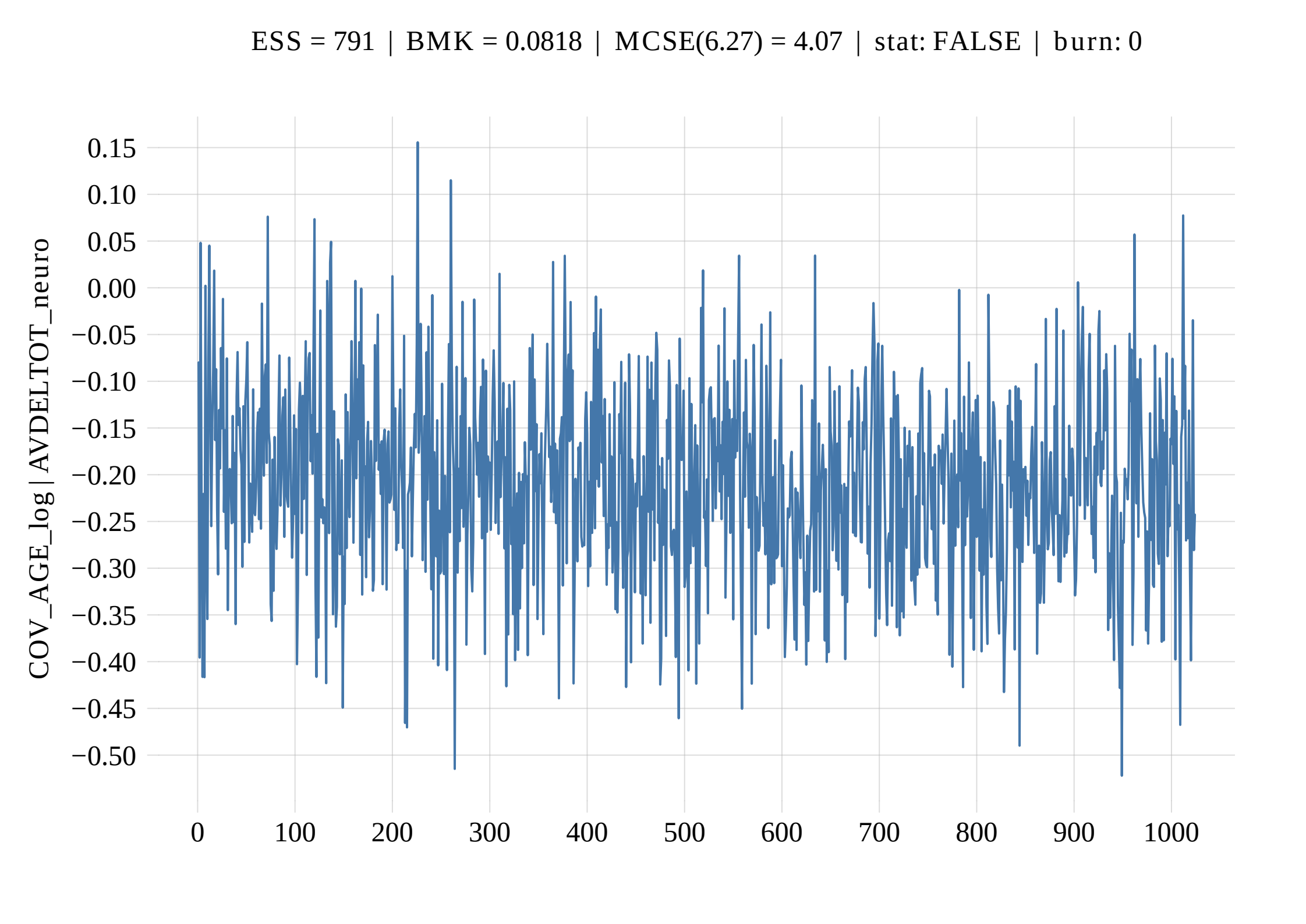

ESS = 74.4 | BMK = 0.149 | MCSE(6.27) = 8.17 | stat: FALSE | burn: 0
VAR_Subgroup_num_
−1.95
−2.00
−2.05
−2.10
−2.15
−2.20
−2.25
−2.30
−2.35
−2.40
−2.45
−2.50
−2.55
0
100
200
300
400
500
600
700
800
900
1000

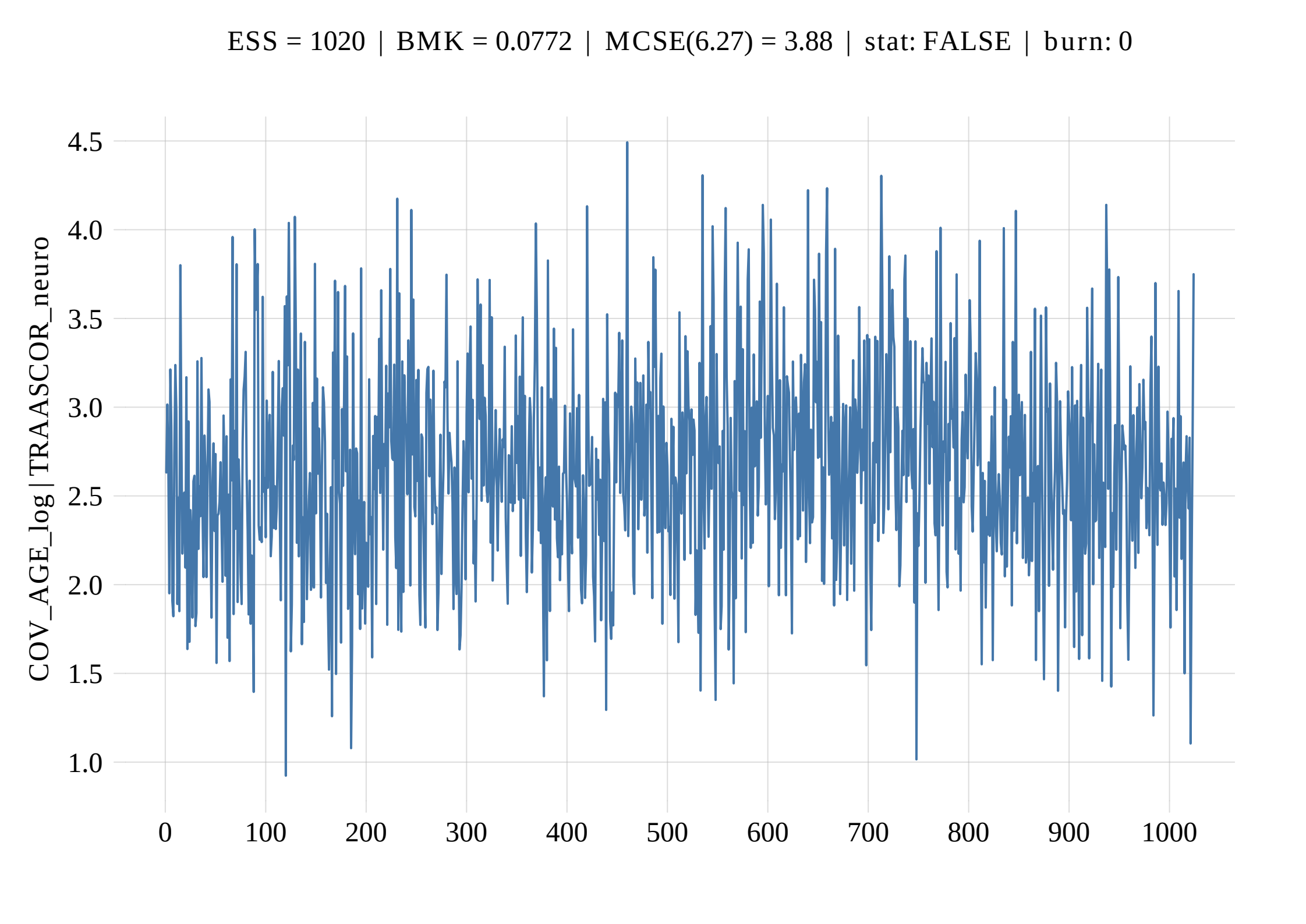

ESS = 156 | BMK = 0.12 | MCSE(6.27) = 5.72 | stat: FALSE | burn: 0
COV_AGE_log|LRHHC_n_long_log
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
−0.16
−0.18
−0.20
0
100
200
300
400
500
600
700
800
900
1000

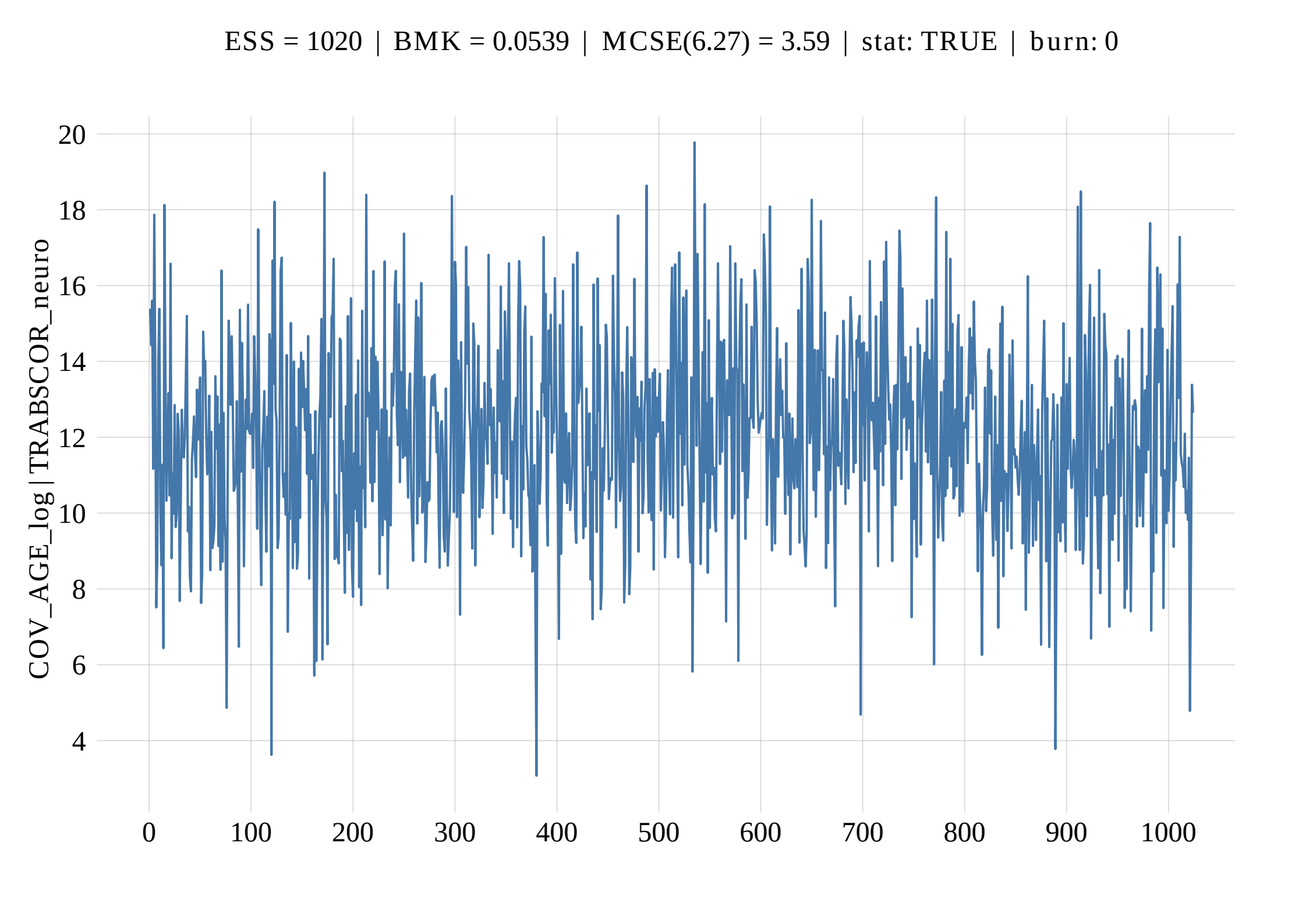

ESS = 282 | BMK = 0.12 | MCSE(6.27) = 5.58 | stat: FALSE | burn: 0
COV_AGE_log | LRLV_n_long_log
0.20
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0
100
200
300
400
500
600
700
800
900
1000

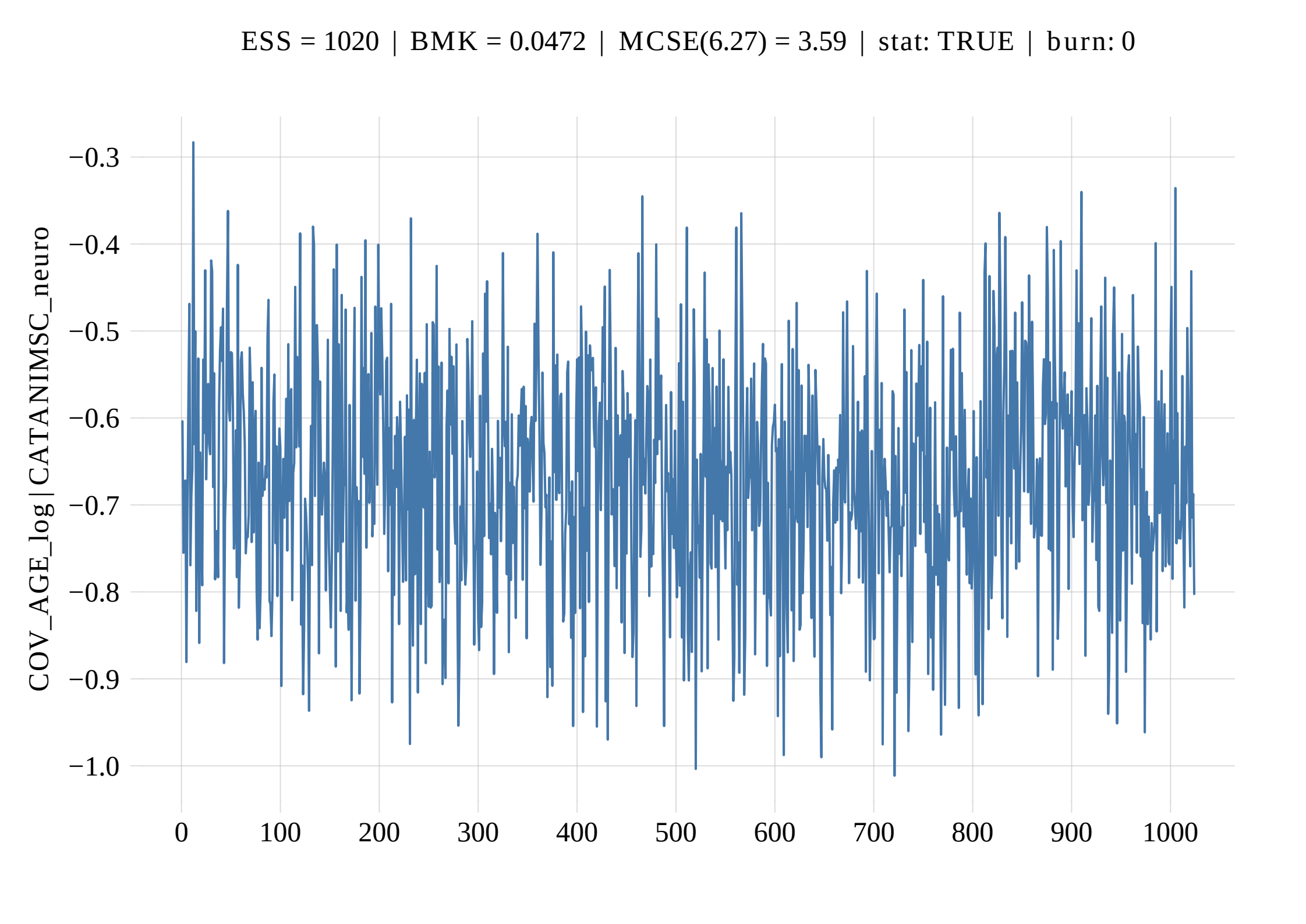

ESS = 626 | BMK = 0.1 | MCSE(6.27) = 4.68 | stat: FALSE | burn: 0
COV_AGE_log | RAVLT_immediate
−0.4
−0.6
−0.8
−1.0
−1.2
−1.4
−1.6
−1.8
−2.0
−2.2
−2.4
−2.6
−2.8
−3.0
0
100
200
300
400
500
600
700
800
900
1000

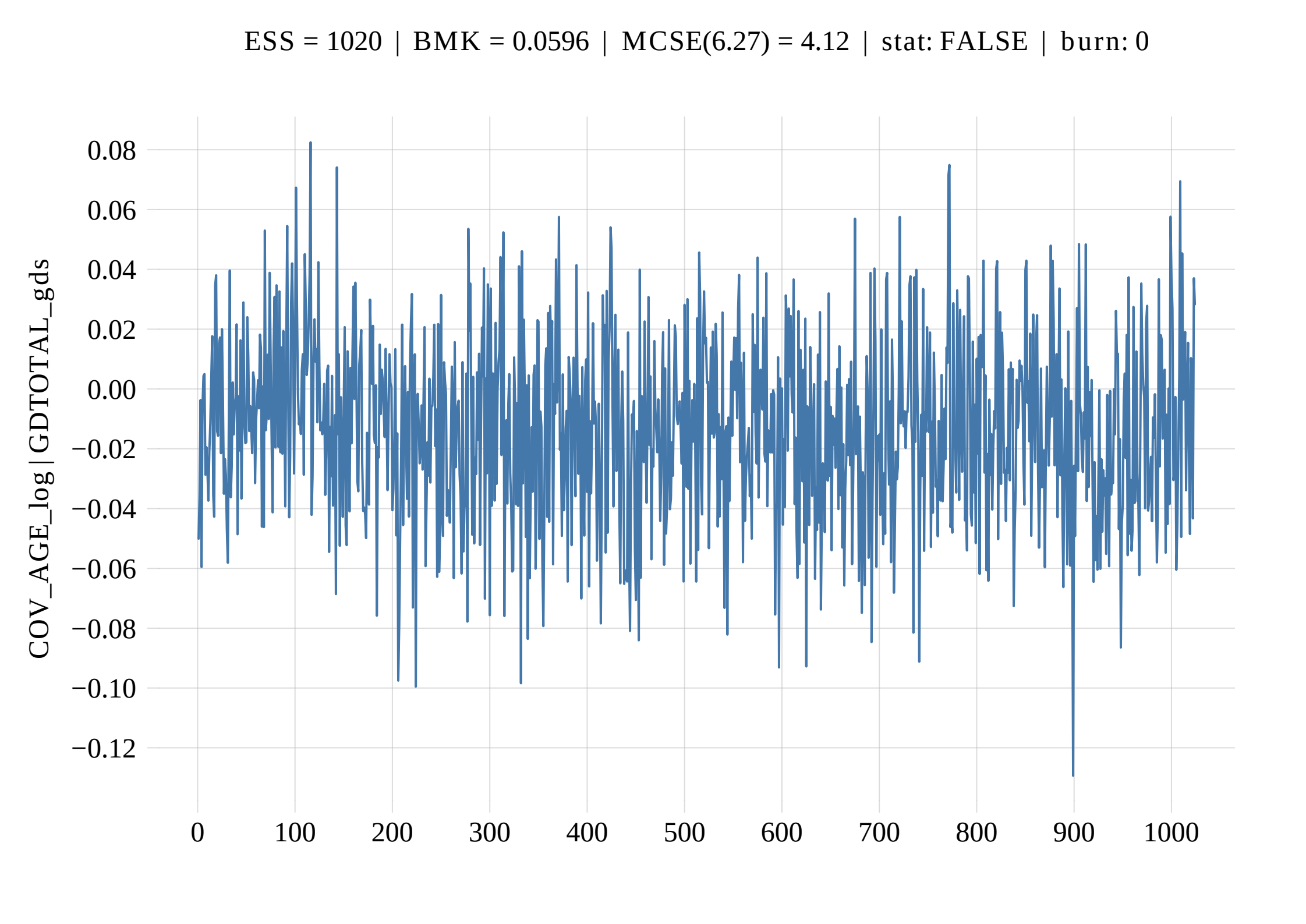

ESS = 706 | BMK = 0.117 | MCSE(6.27) = 4.27 | stat: FALSE | burn: 0
COV_AGE_log | AVDEL30MIN_neuro
−0.1
−0.2
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
0
100
200
300
400
500
600
700
800
900
1000

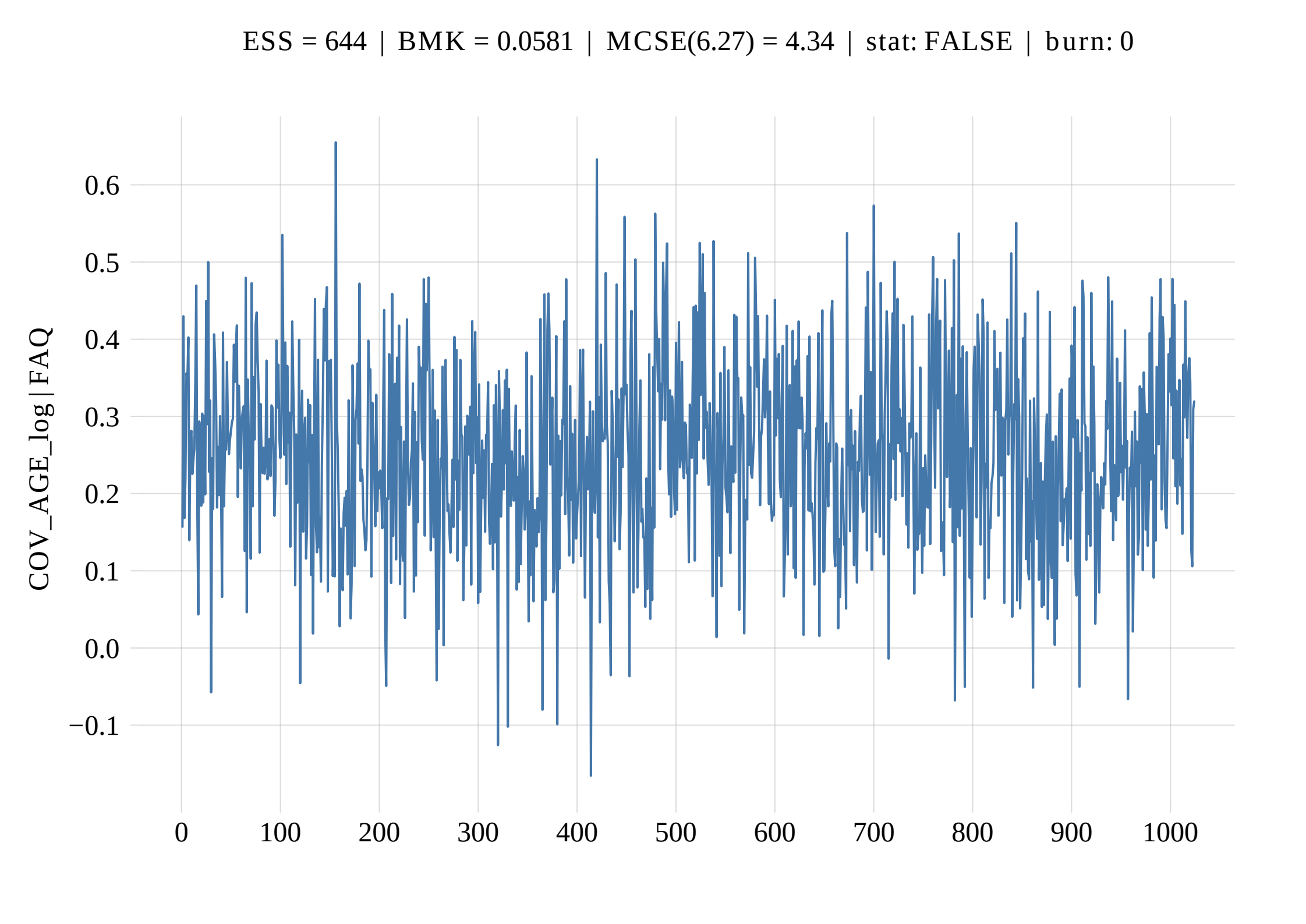

ESS = 791 | BMK = 0.0818 | MCSE(6.27) = 4.07 | stat: FALSE | burn: 0
COV_AGE_log | AVDELTOT_neuro
0.15
0.10
0.05
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
−0.35
−0.40
−0.45
−0.50
0
100
200
300
400
500
600
700
800
900
1000

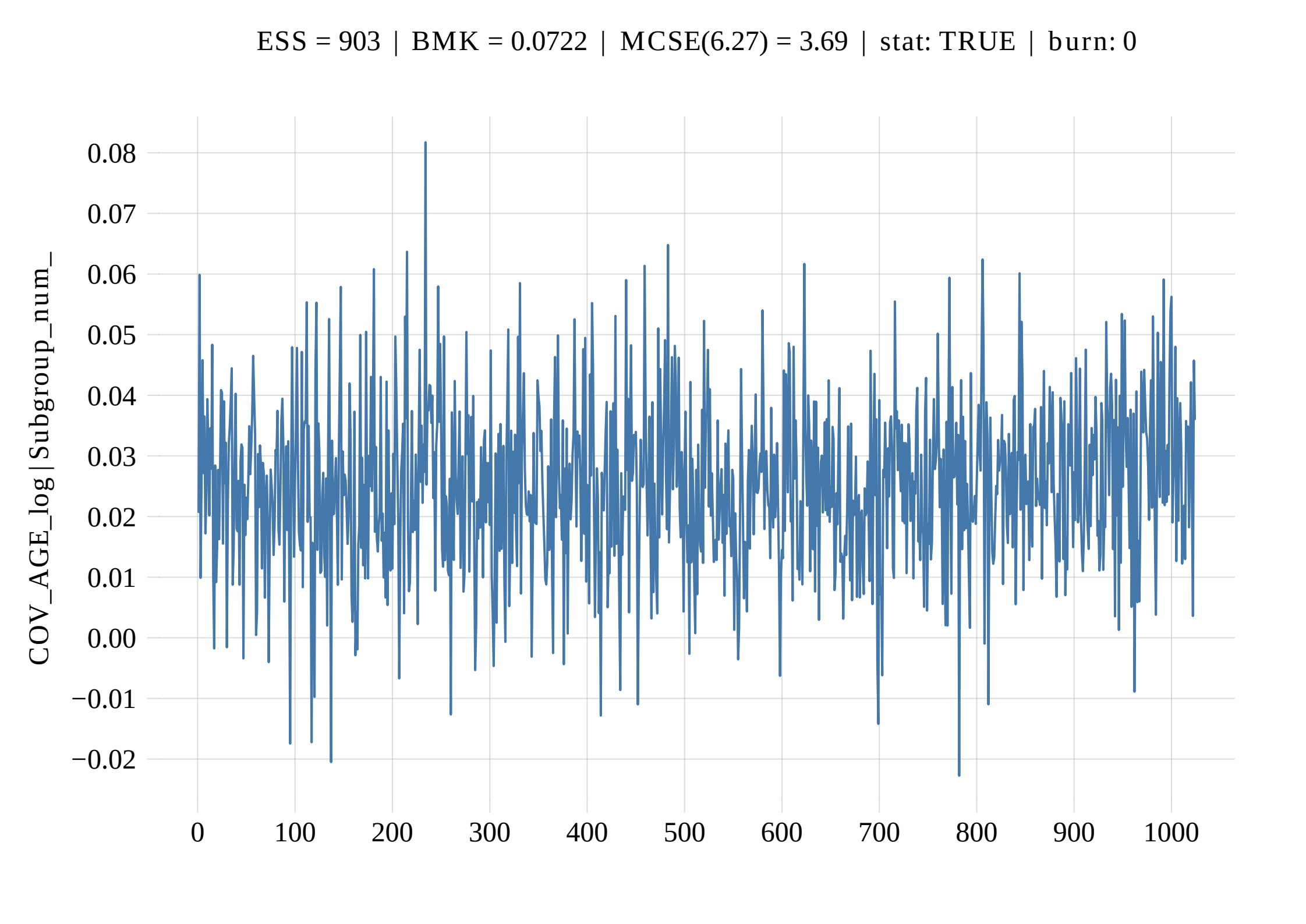

ESS = 1020 | BMK = 0.0772 | MCSE(6.27) = 3.88 | stat: FALSE | burn: 0
COV_AGE_log|TRAASCOR_neuro
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0
100
200
300
400
500
600
700
800
900
1000

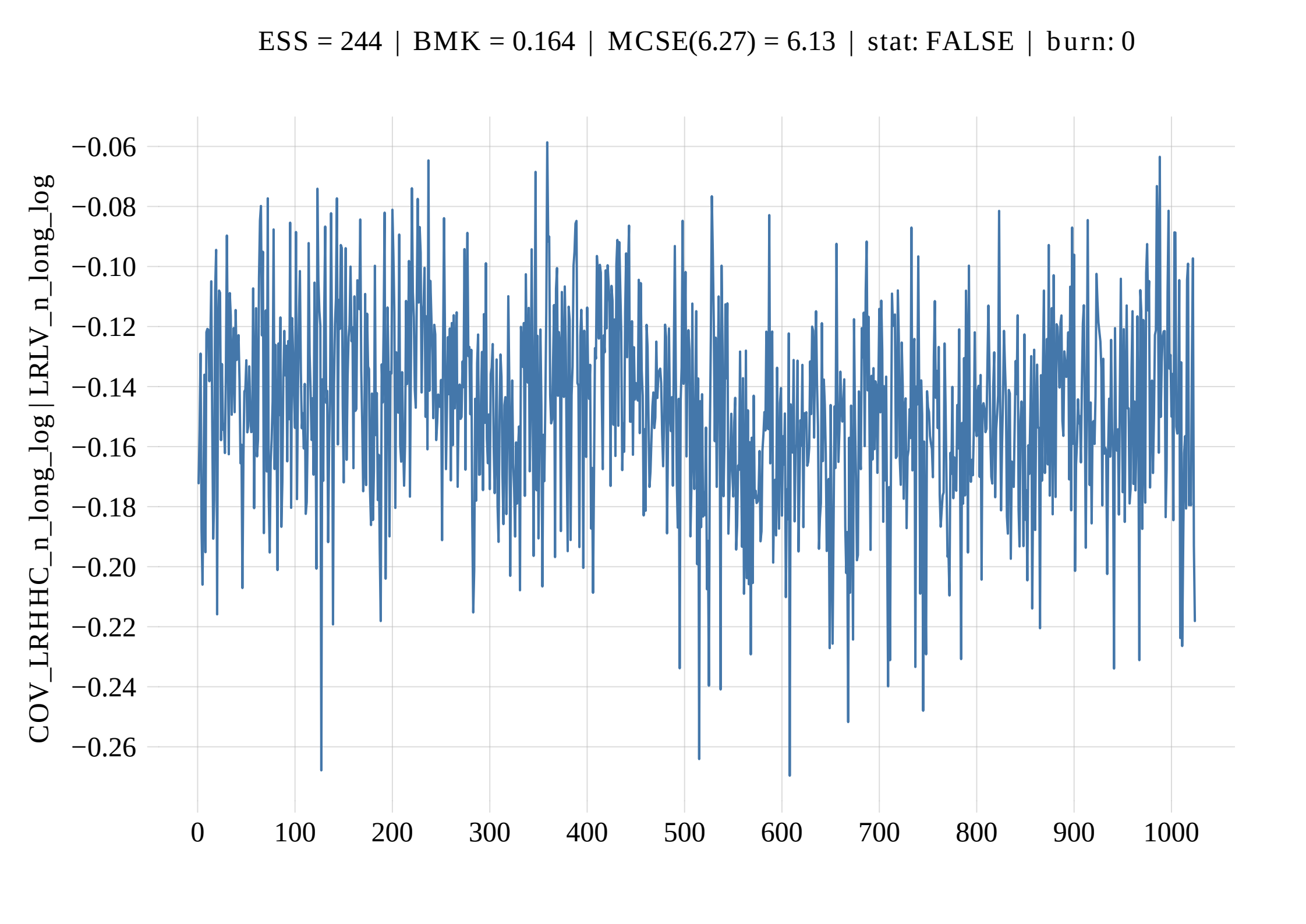

ESS = 1020 | BMK = 0.0539 | MCSE(6.27) = 3.59 | stat: TRUE | burn: 0
COV_AGE_log | TRABSCOR_neuro
20
18
16
14
12
10
8
6
4
0
100
200
300
400
500
600
700
800
900
1000

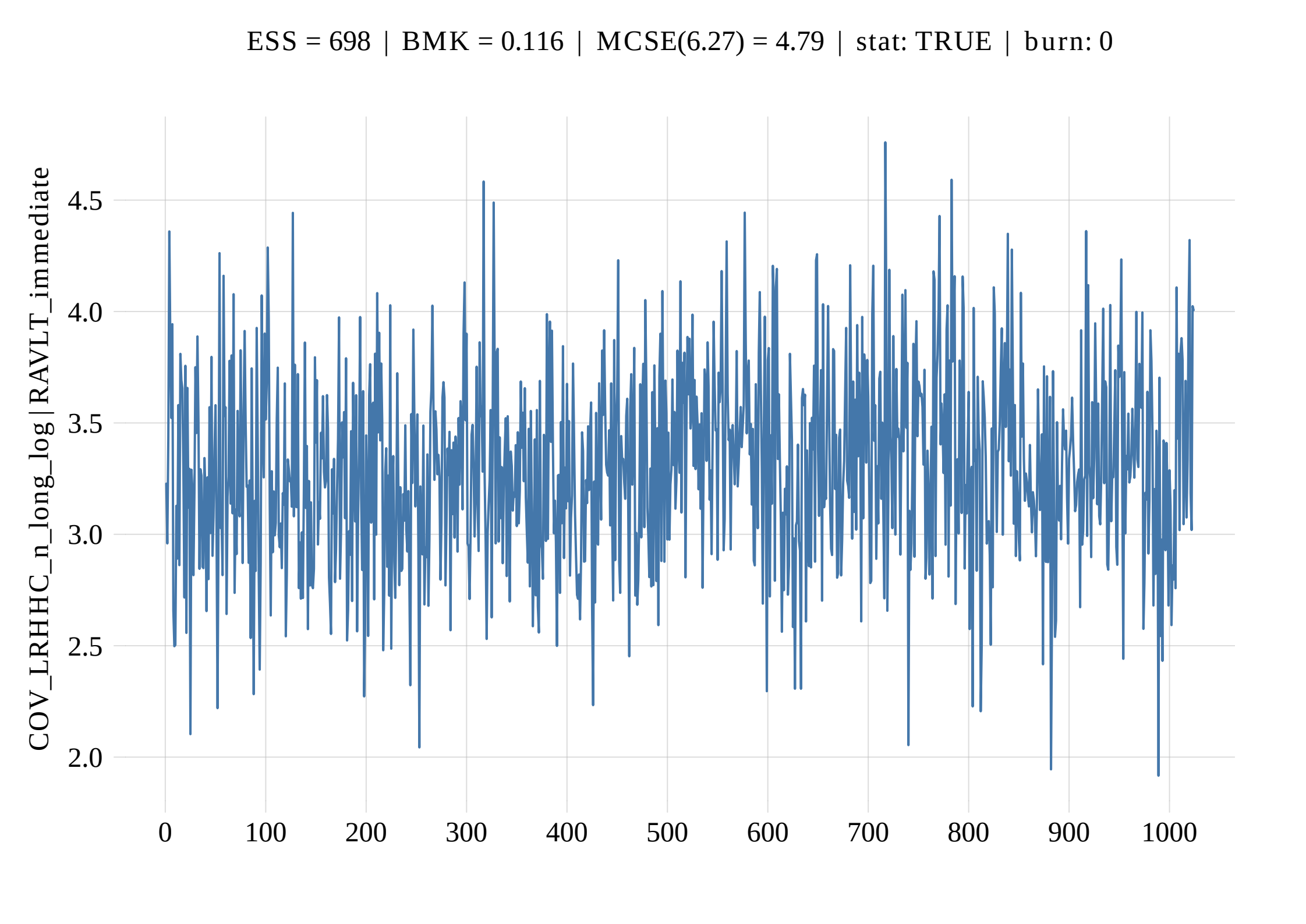

ESS = 1020 | BMK = 0.0472 | MCSE(6.27) = 3.59 | stat: TRUE | burn: 0
COV_AGE_log|CATANIMSC_neuro
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
−1.0
0
100
200
300
400
500
600
700
800
900
1000

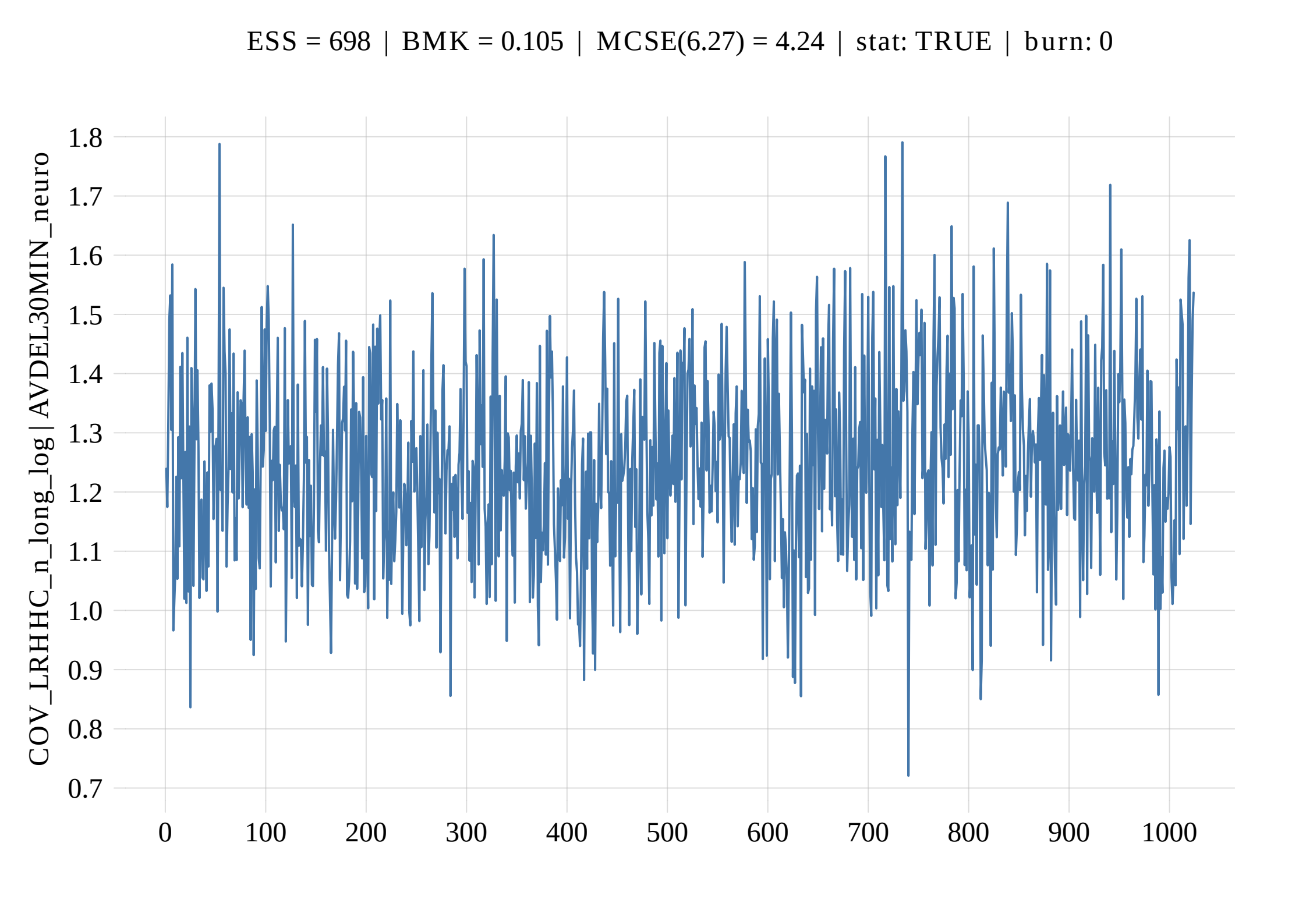

ESS = 1020 | BMK = 0.0596 | MCSE(6.27) = 4.12 | stat: FALSE | burn: 0
COV_AGE_log|GDTOTAL_gds
0.08
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
0
100
200
300
400
500
600
700
800
900
1000

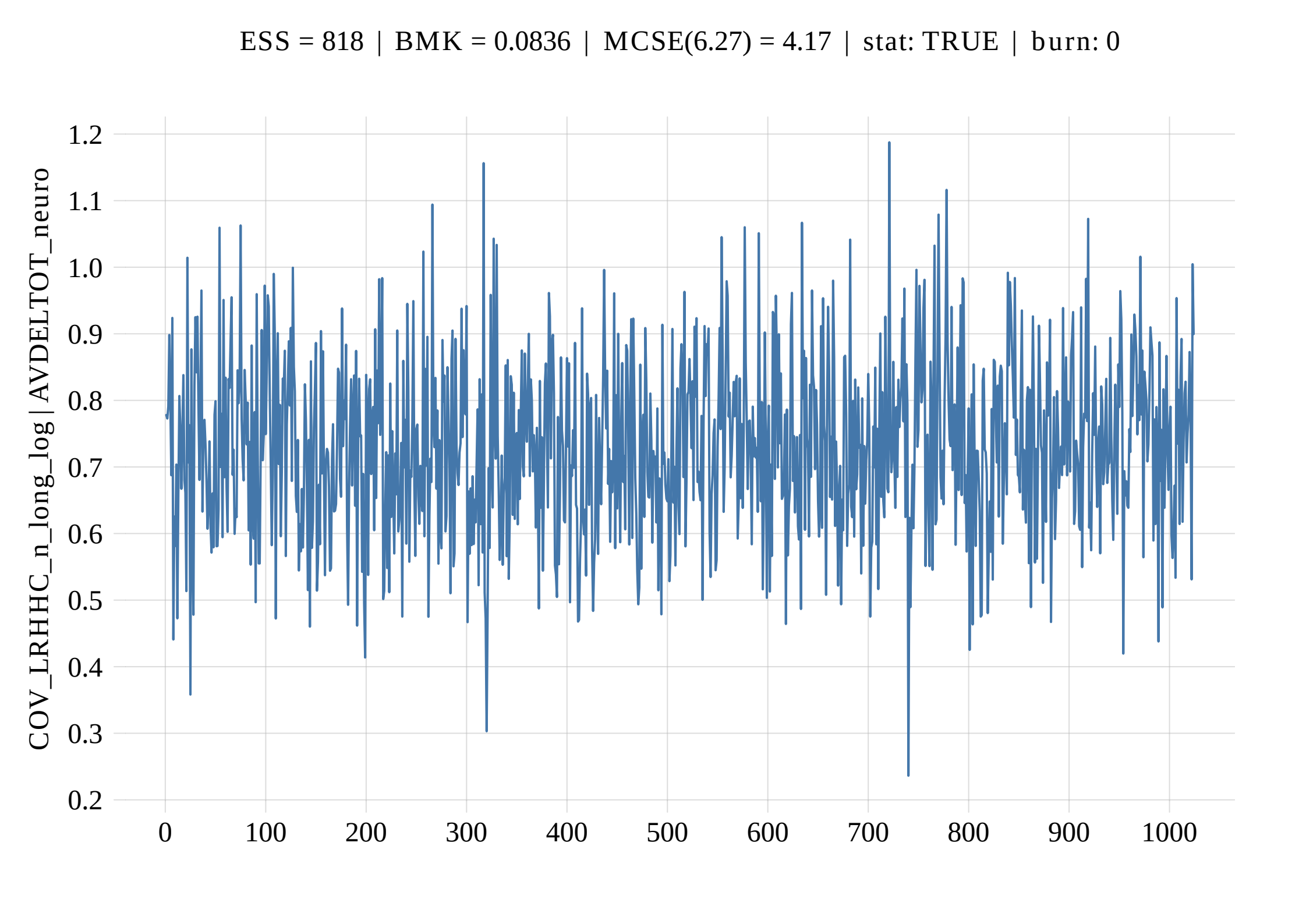

ESS = 644 | BMK = 0.0581 | MCSE(6.27) = 4.34 | stat: FALSE | burn: 0
COV_AGE_log | FAQ
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
0
100
200
300
400
500
600
700
800
900
1000

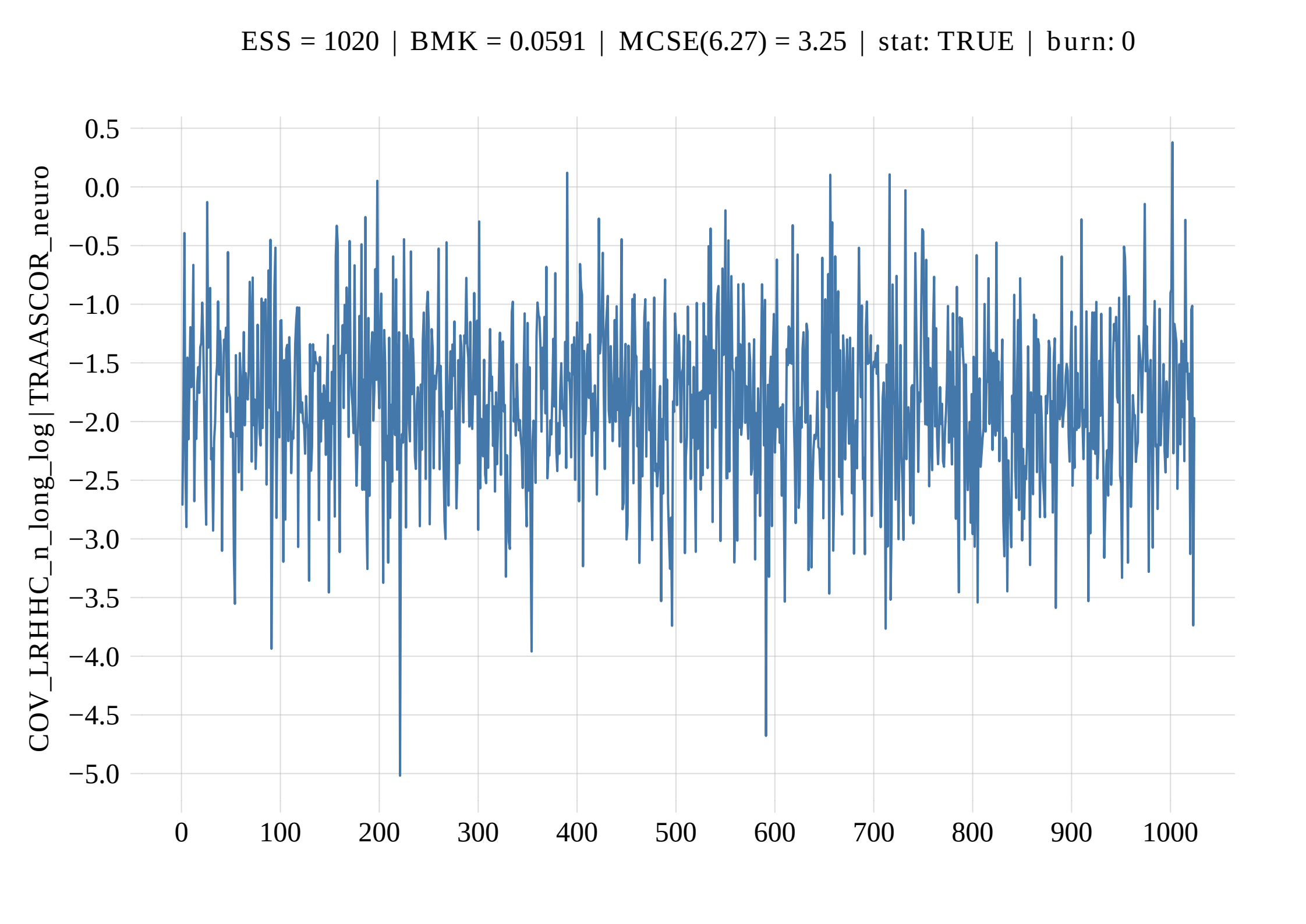

ESS = 903 | BMK = 0.0722 | MCSE(6.27) = 3.69 | stat: TRUE | burn: 0
COV_AGE_log | Subgroup_num_
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
0
100
200
300
400
500
600
700
800
900
1000

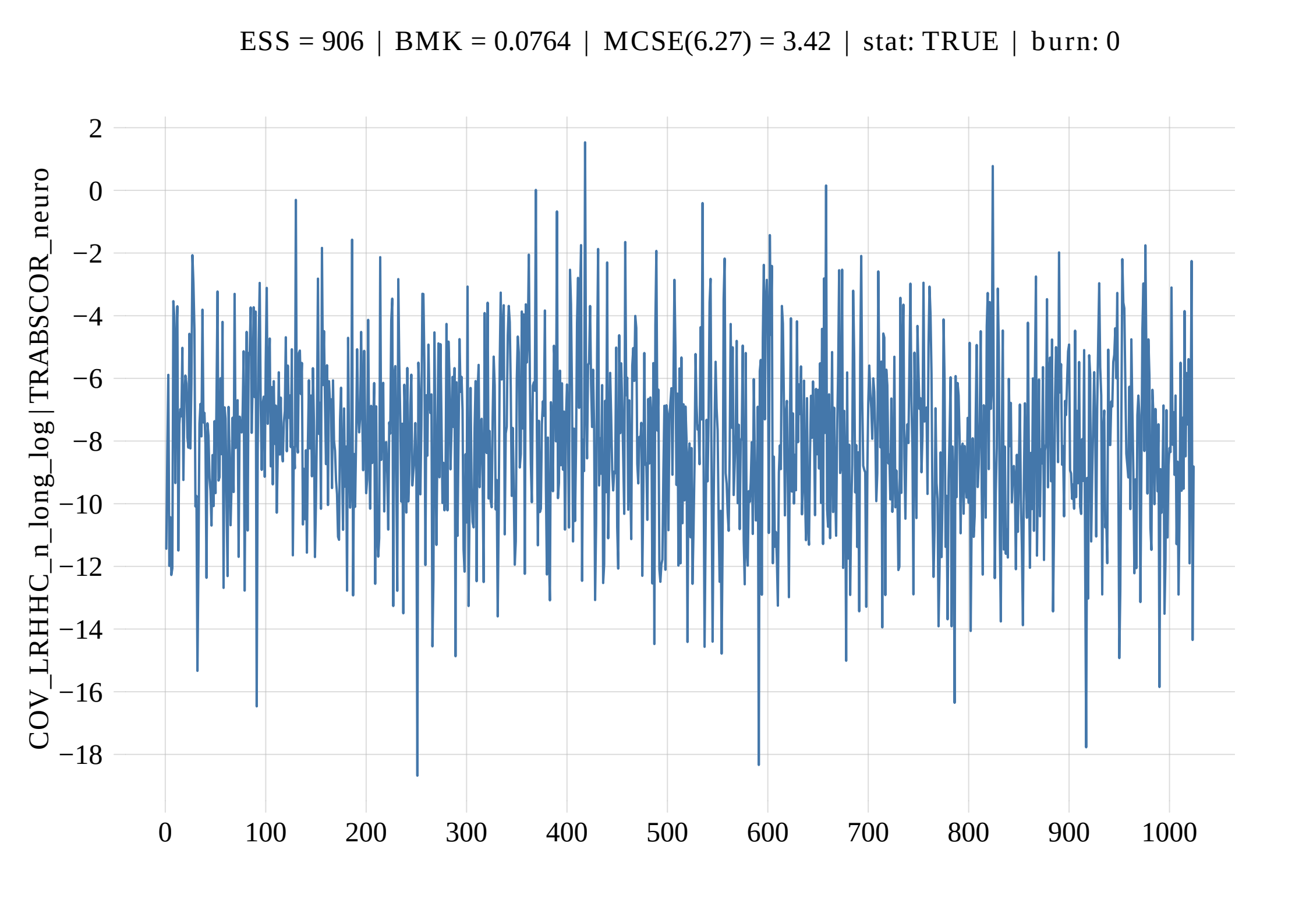

ESS = 244 | BMK = 0.164 | MCSE(6.27) = 6.13 | stat: FALSE | burn: 0
COV_LRHHC_n_long_log | LRLV_n_long_log
−0.06
−0.08
−0.10
−0.12
−0.14
−0.16
−0.18
−0.20
−0.22
−0.24
−0.26
0
100
200
300
400
500
600
700
800
900
1000

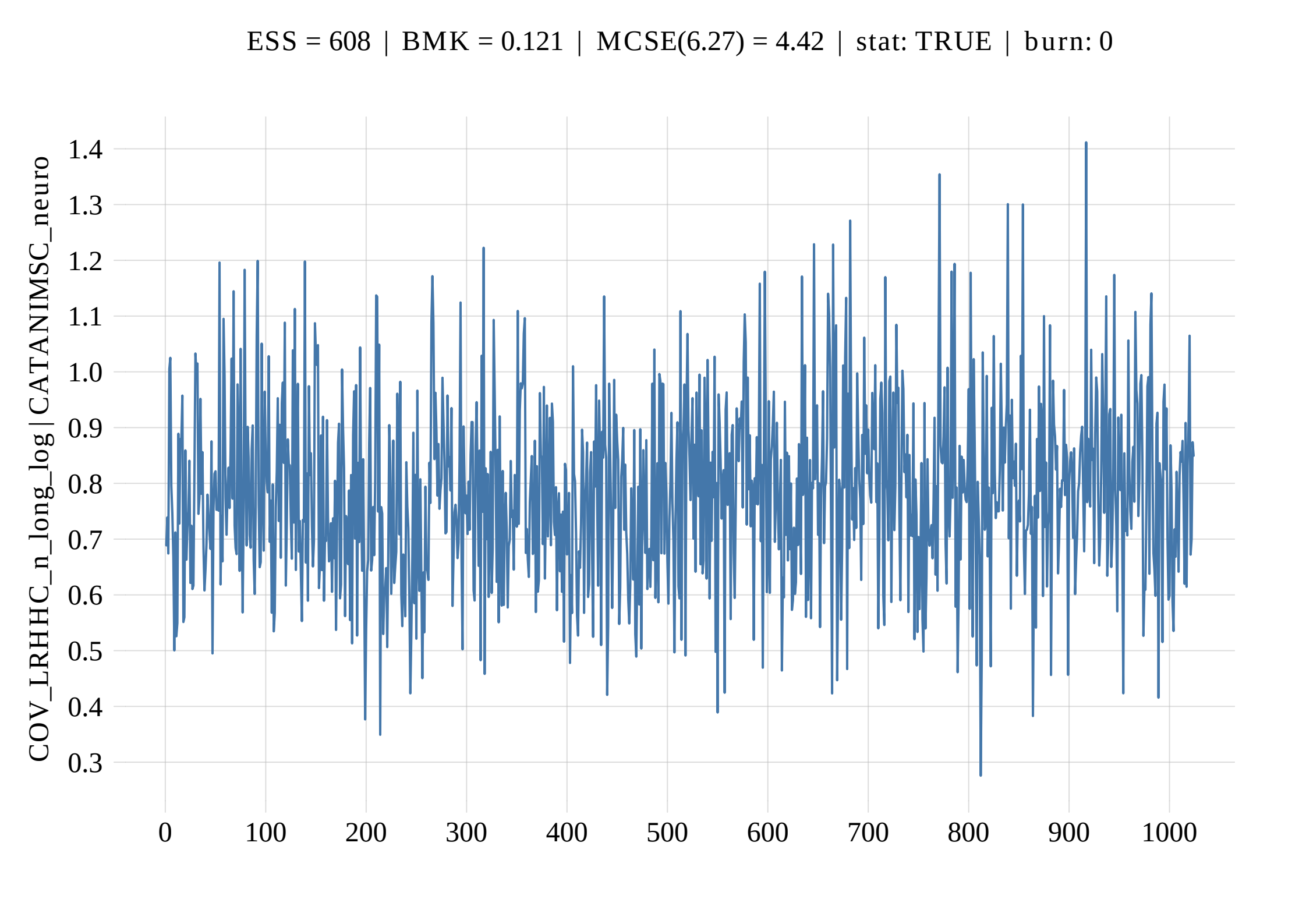

ESS = 698 | BMK = 0.116 | MCSE(6.27) = 4.79 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log|RAVLT_immediate
4.5
4.0
3.5
3.0
2.5
2.0
0
100
200
300
400
500
600
700
800
900
1000

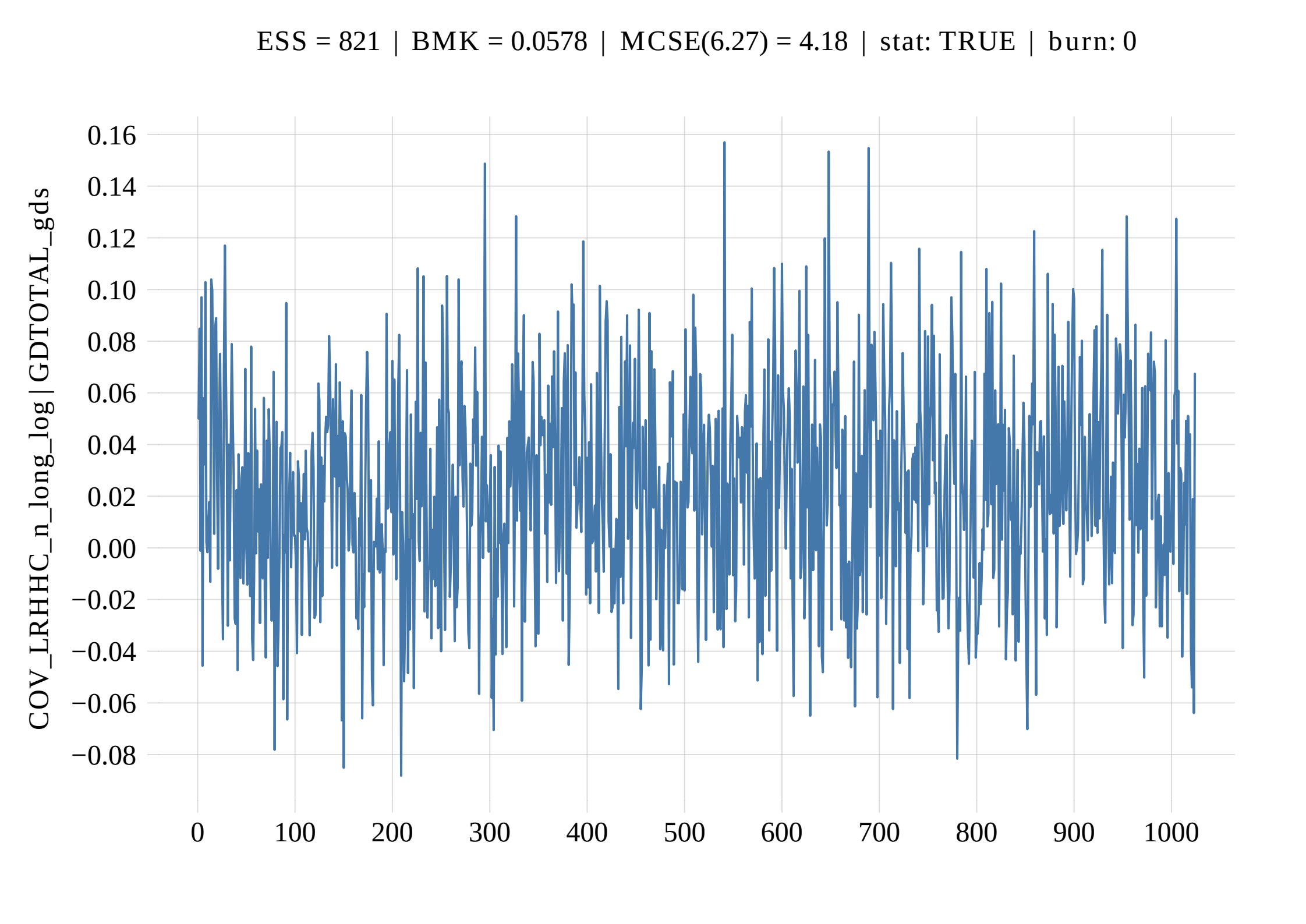

ESS = 698 | BMK = 0.105 | MCSE(6.27) = 4.24 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log | AVDEL30MIN_neuro
1.8
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1.0
0.9
0.8
0.7
0
100
200
300
400
500
600
700
800
900
1000

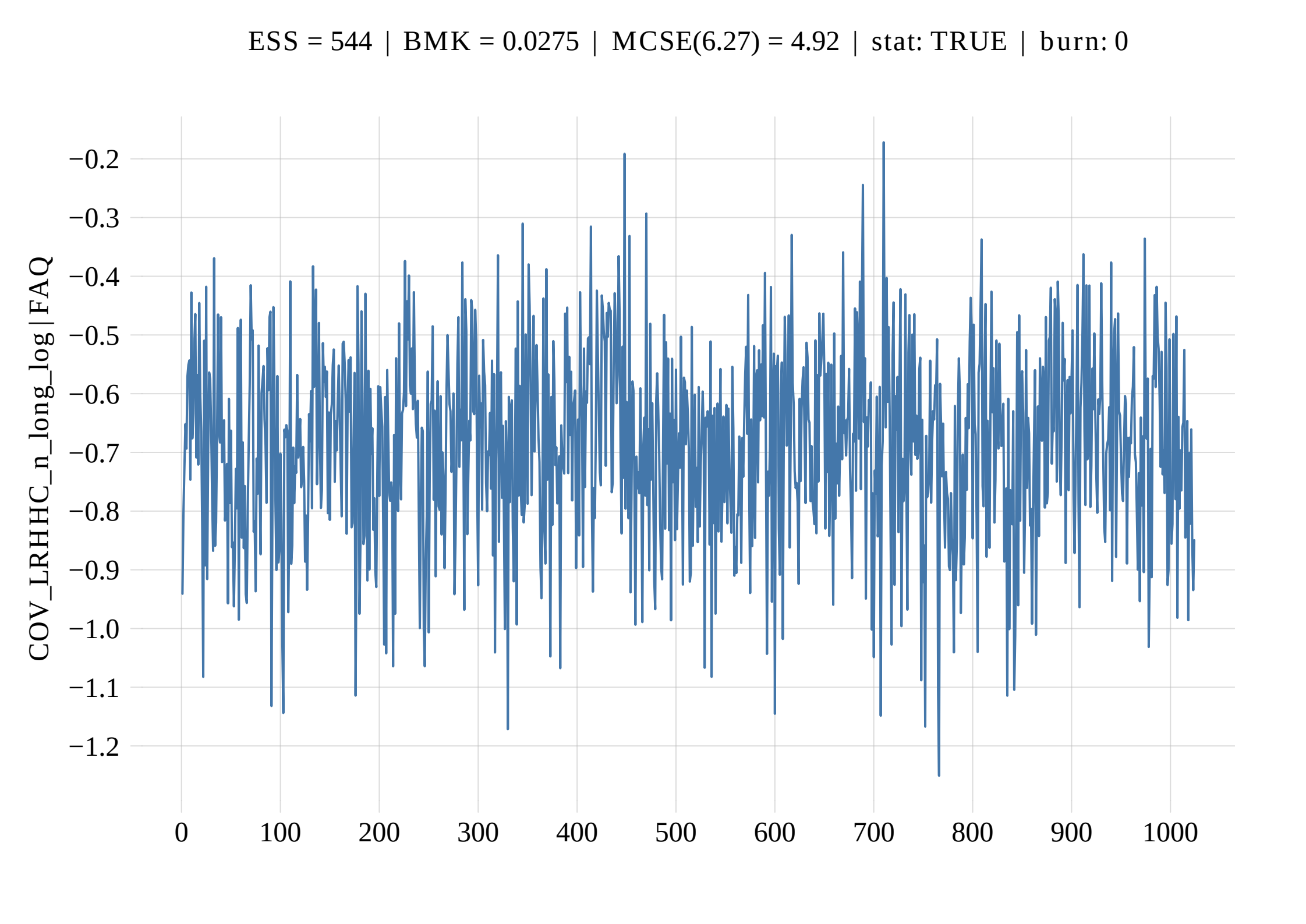

ESS = 818 | BMK = 0.0836 | MCSE(6.27) = 4.17 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log | AVDELTOT_neuro
1.2
1.1
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0
100
200
300
400
500
600
700
800
900
1000

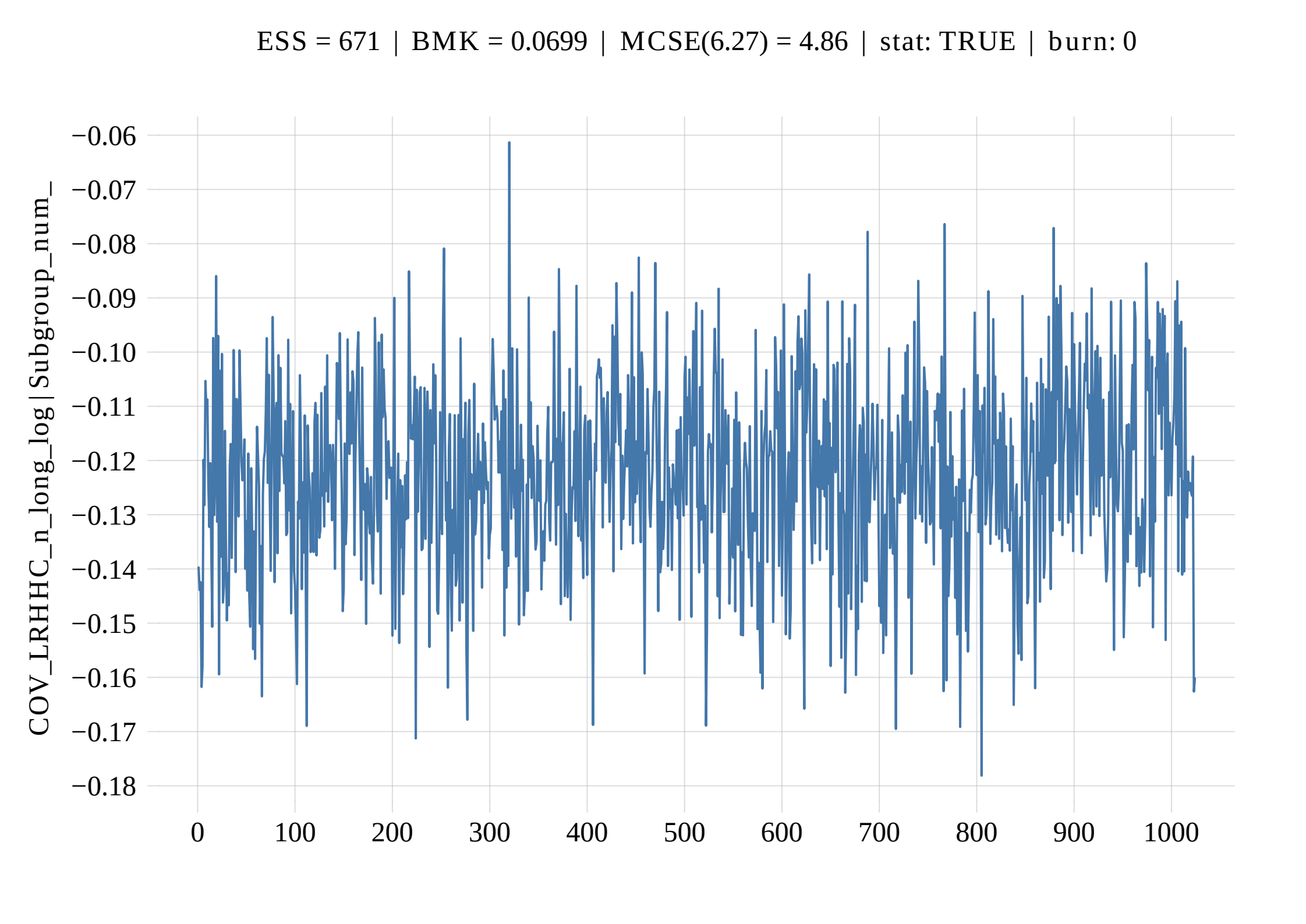

ESS = 1020 | BMK = 0.0591 | MCSE(6.27) = 3.25 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log | TRAASCOR_neuro
0.5
0.0
−0.5
−1.0
−1.5
−2.0
−2.5
−3.0
−3.5
−4.0
−4.5
−5.0
0
100
200
300
400
500
600
700
800
900
1000

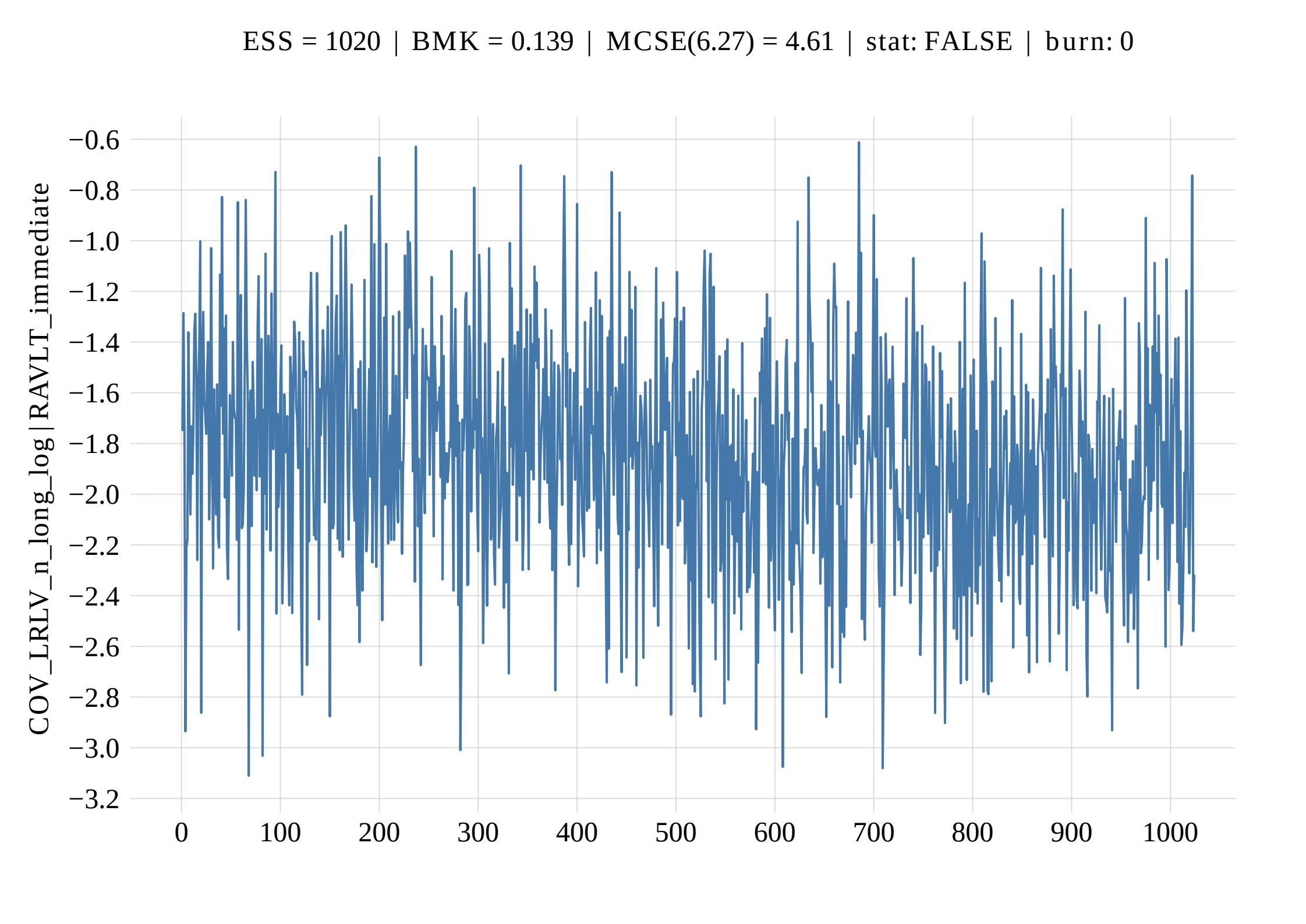

ESS = 906 | BMK = 0.0764 | MCSE(6.27) = 3.42 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log|TRABSCOR_neuro
2
0
−2
−4
−6
−8
−10
−12
−14
−16
−18
0
100
200
300
400
500
600
700
800
900
1000

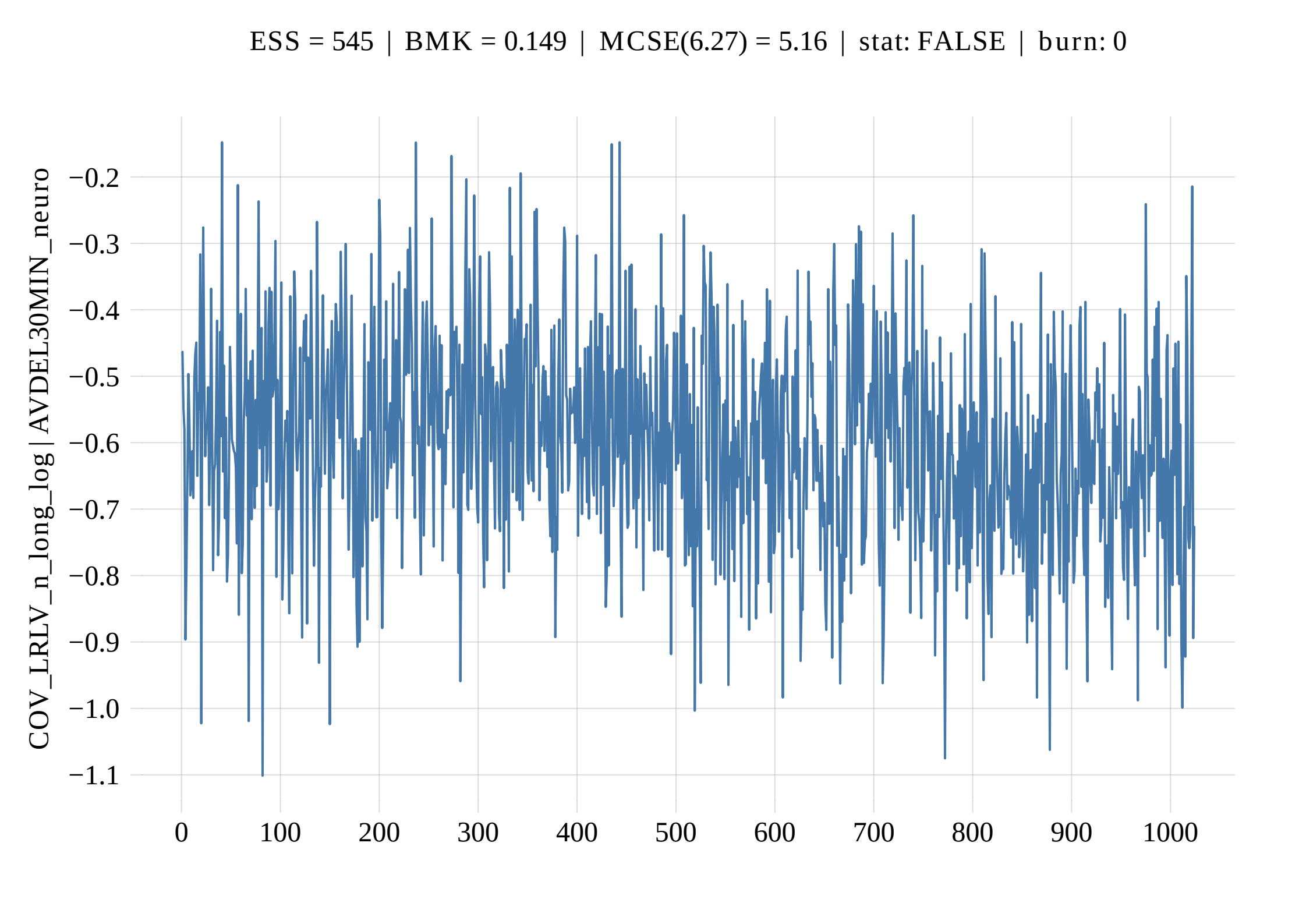

ESS = 608 | BMK = 0.121 | MCSE(6.27) = 4.42 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log|CATANIMSC_neuro
1.4
1.3
1.2
1.1
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0
100
200
300
400
500
600
700
800
900
1000

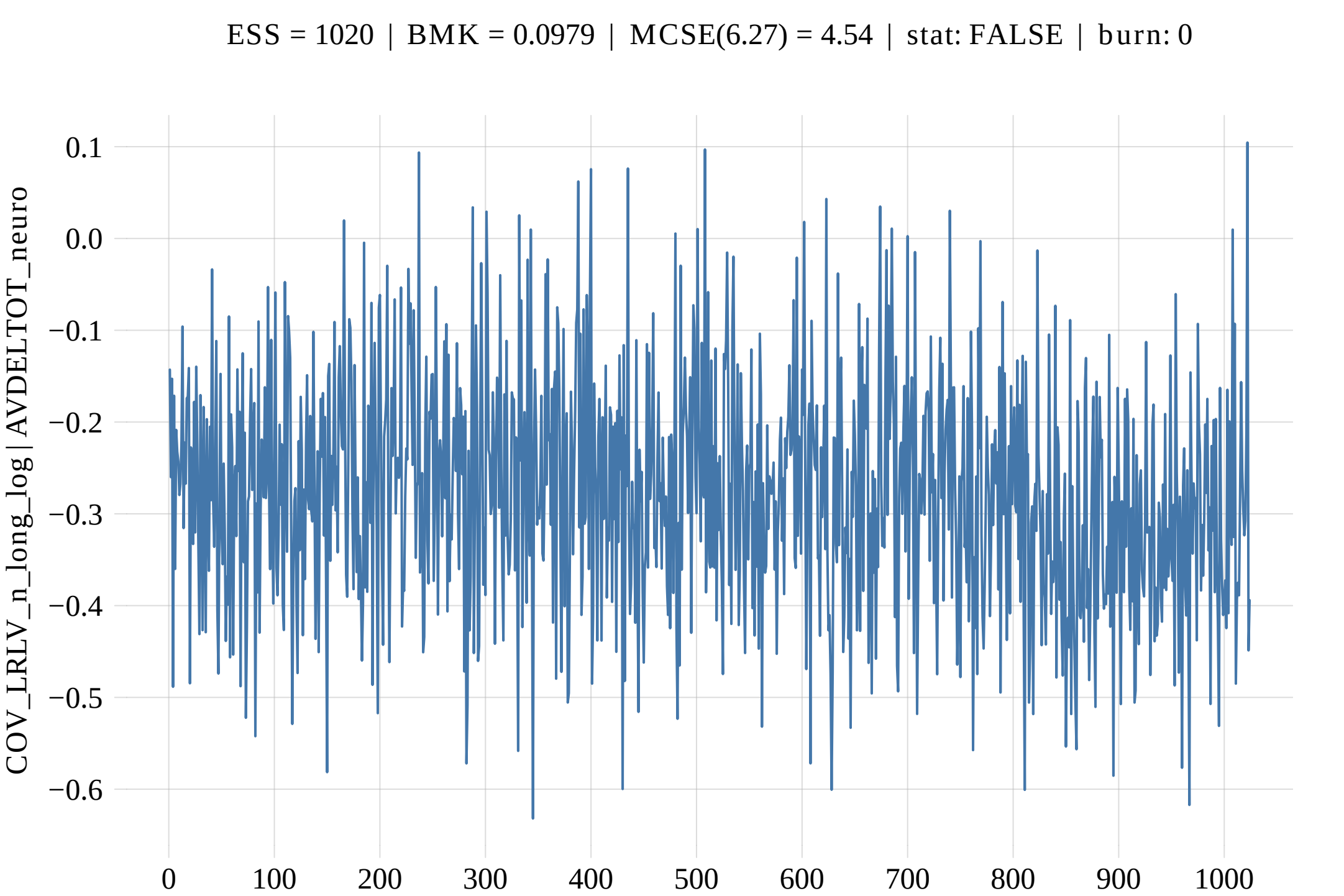

ESS = 821 | BMK = 0.0578 | MCSE(6.27) = 4.18 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log|GDTOTAL_gds
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
−0.08
0
100
200
300
400
500
600
700
800
900
1000

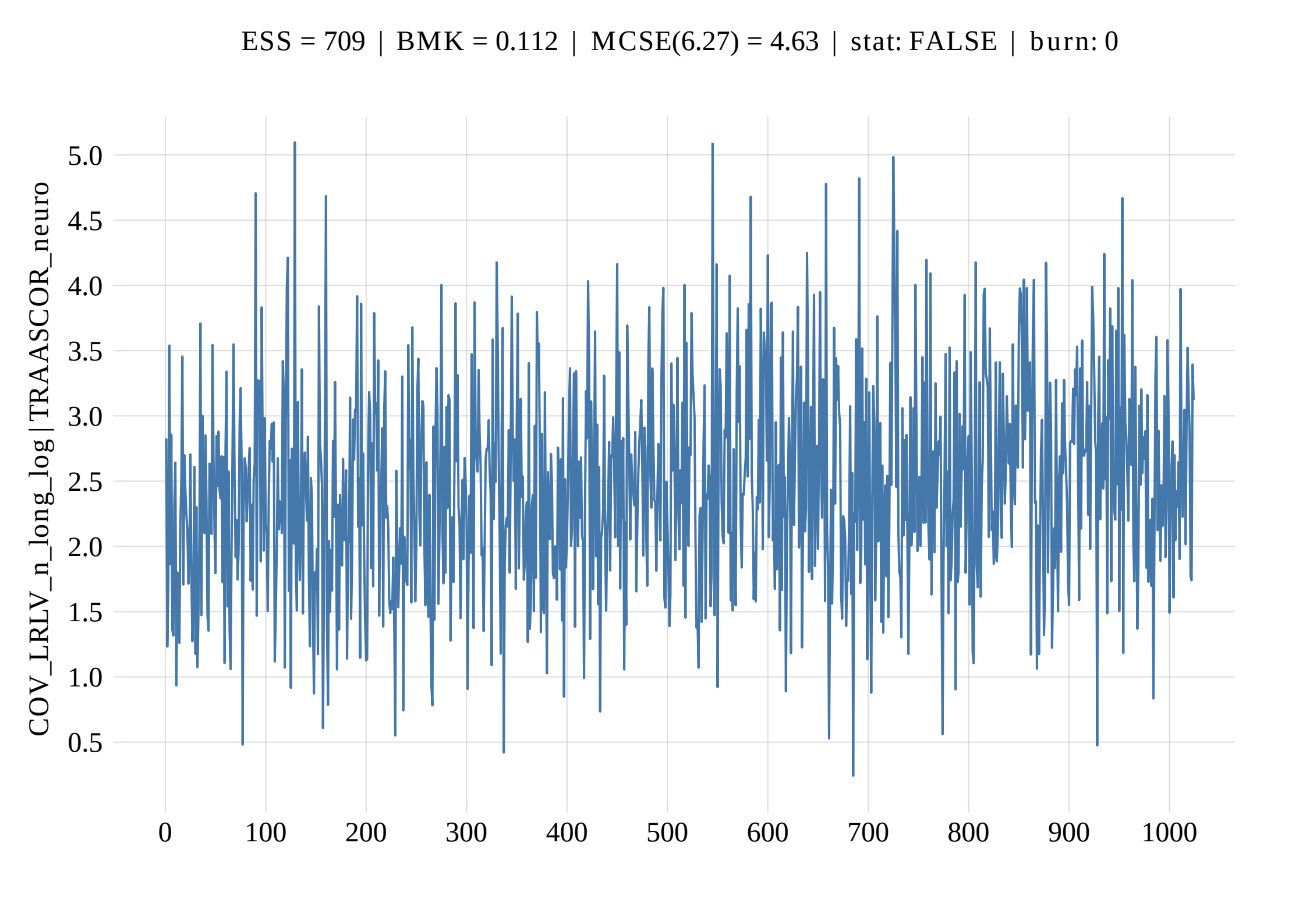

ESS = 544 | BMK = 0.0275 | MCSE(6.27) = 4.92 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log|FAQ
−0.2
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
−1.0
−1.1
−1.2
0
100
200
300
400
500
600
700
800
900
1000

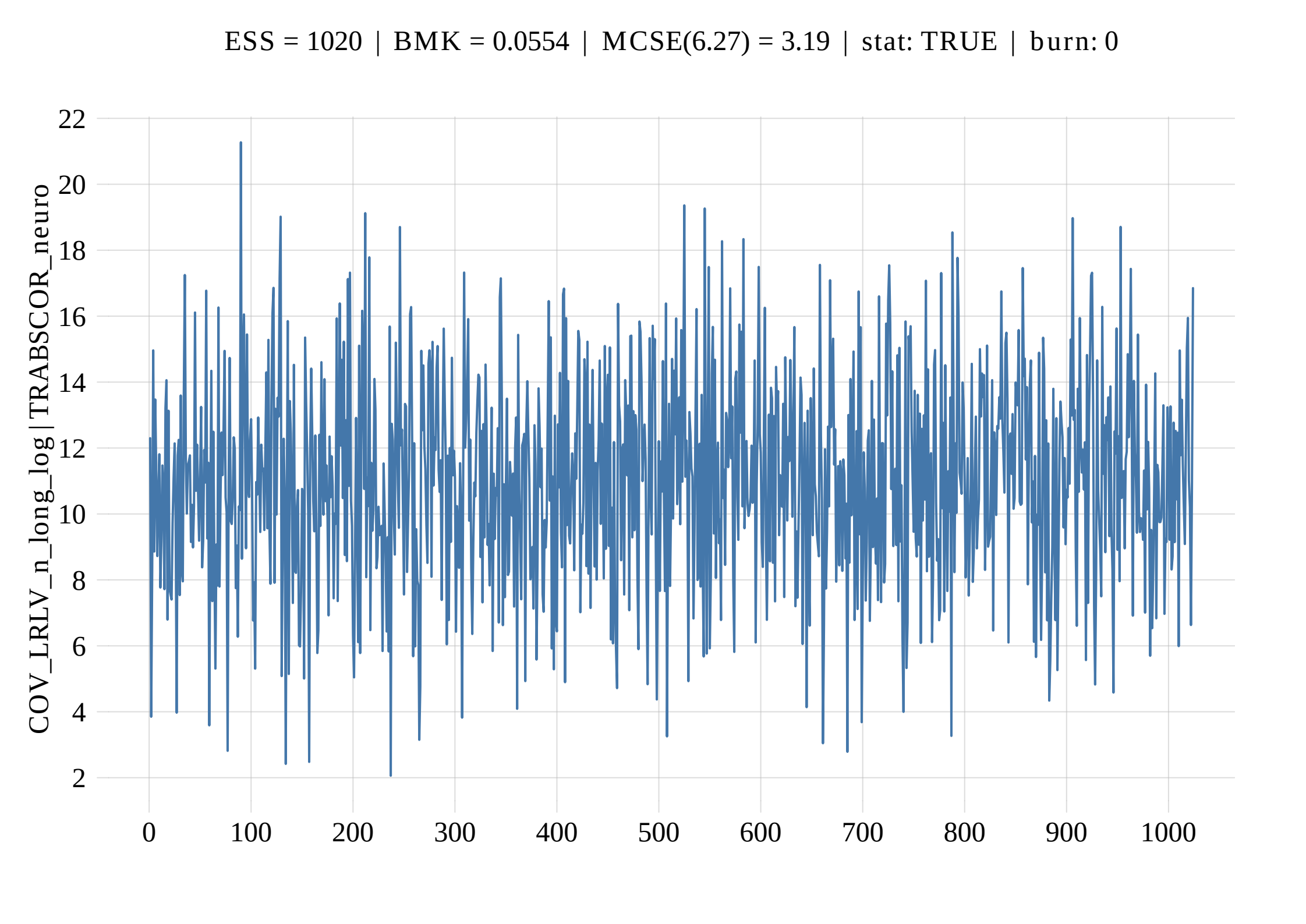

ESS = 671 | BMK = 0.0699 | MCSE(6.27) = 4.86 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log|Subgroup_num_
−0.06
−0.07
−0.08
−0.09
−0.10
−0.11
−0.12
−0.13
−0.14
−0.15
−0.16
−0.17
−0.18
0
100
200
300
400
500
600
700
800
900
1000

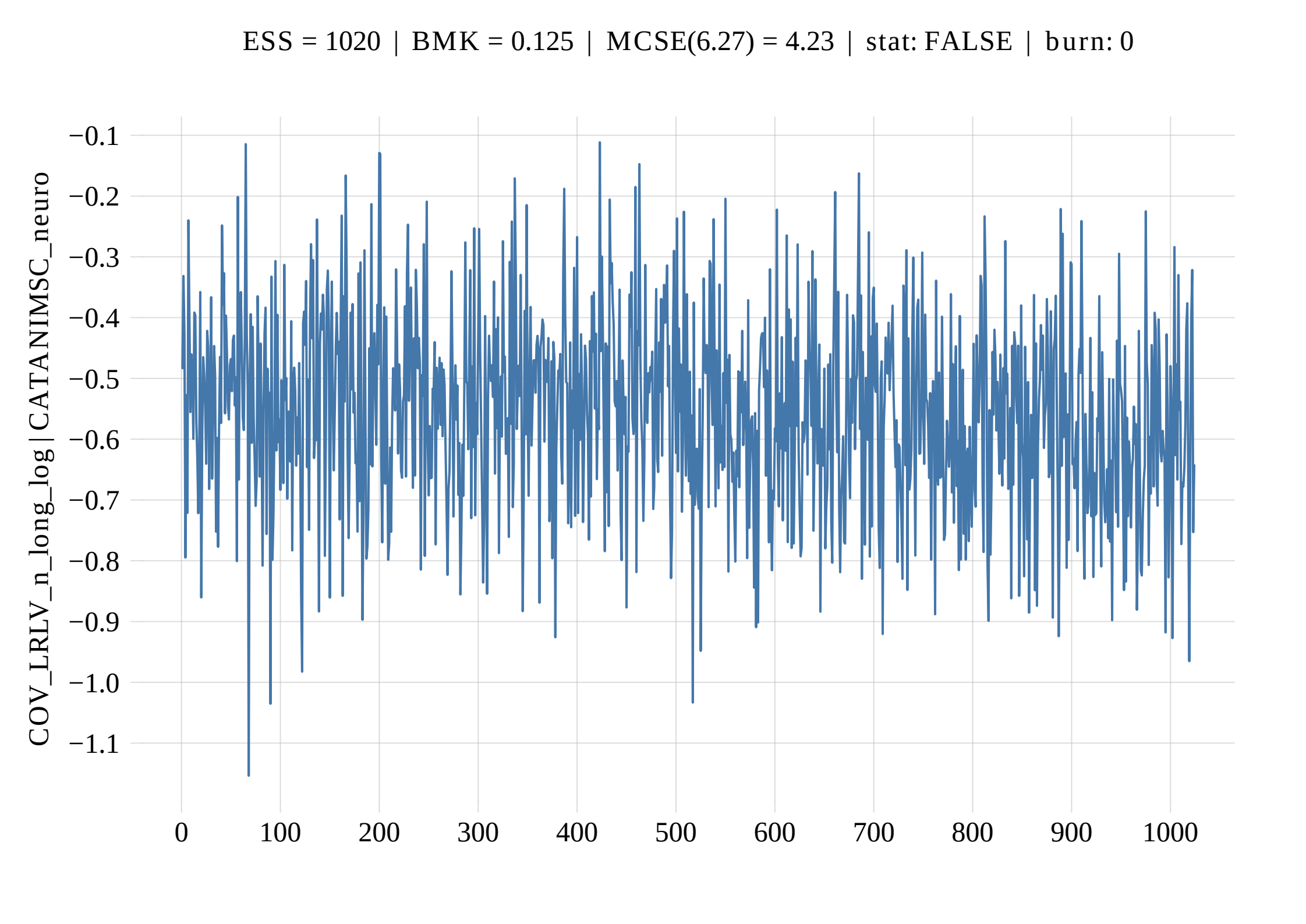

ESS = 1020 | BMK = 0.139 | MCSE(6.27) = 4.61 | stat: FALSE | burn: 0
COV_LRLV_n_long_log|RAVLT_immediate
−0.6
−0.8
−1.0
−1.2
−1.4
−1.6
−1.8
−2.0
−2.2
−2.4
−2.6
−2.8
−3.0
−3.2
0
100
200
300
400
500
600
700
800
900
1000

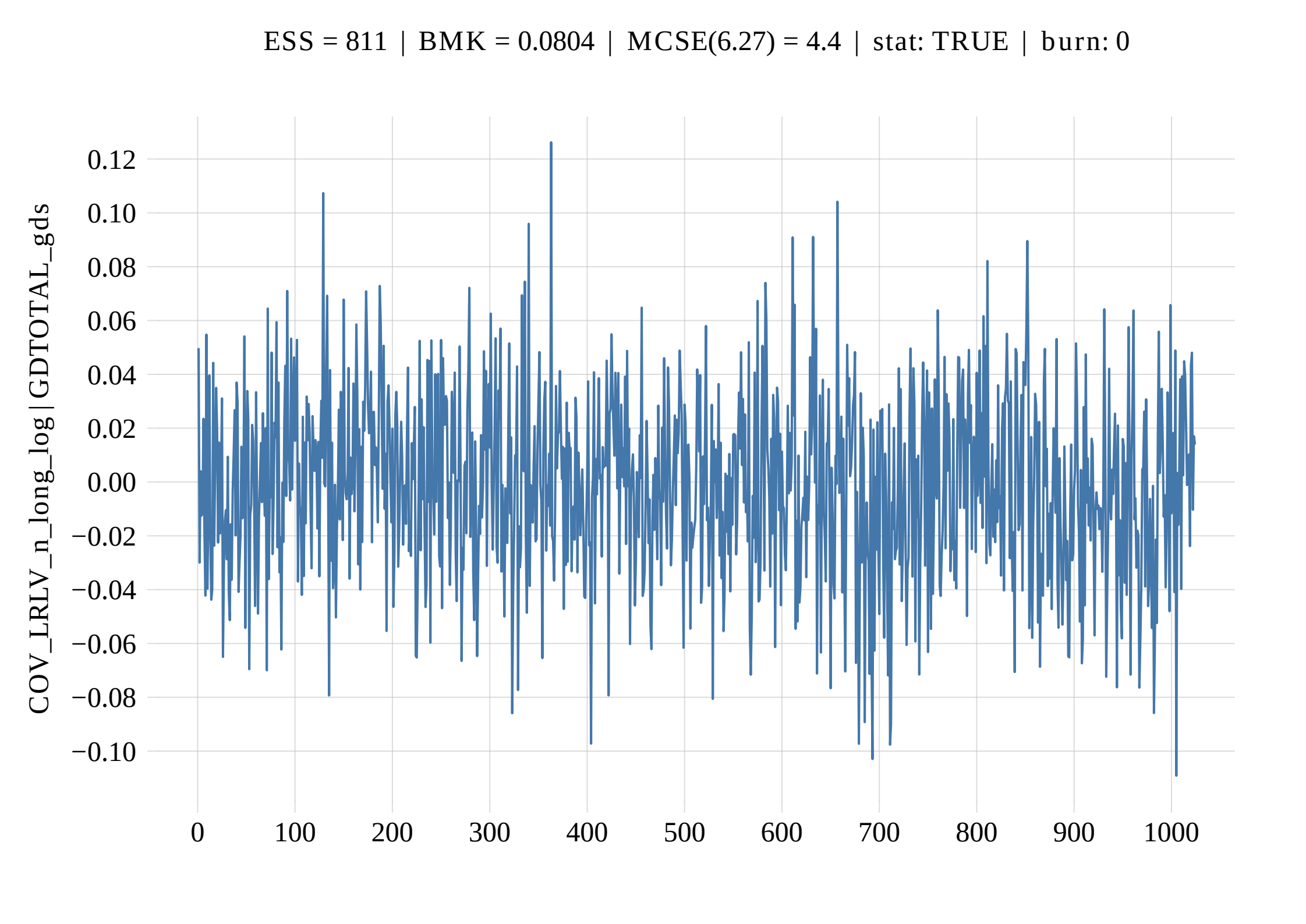

ESS = 545 | BMK = 0.149 | MCSE(6.27) = 5.16 | stat: FALSE | burn: 0
COV_LRLV_n_long_log | AVDEL30MIN_neuro
−0.2
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
−1.0
−1.1
0
100
200
300
400
500
600
700
800
900
1000

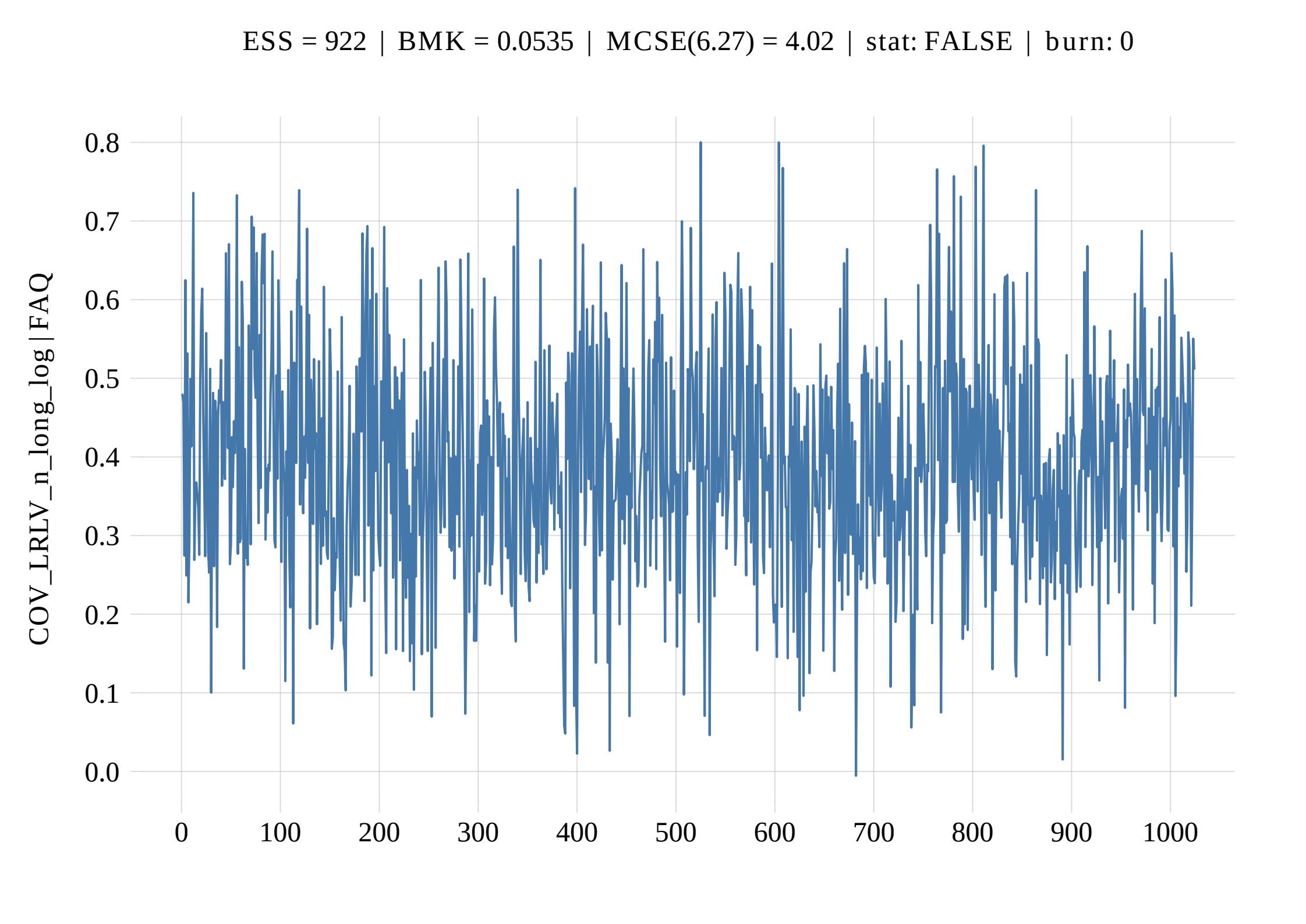

ESS = 1020 | BMK = 0.0979 | MCSE(6.27) = 4.54 | stat: FALSE | burn: 0
COV_LRLV_n_long_log | AVDELTOT_neuro
0.1
0.0
−0.1
−0.2
−0.3
−0.4
−0.5
−0.6
0
100
200
300
400
500
600
700
800
900
1000

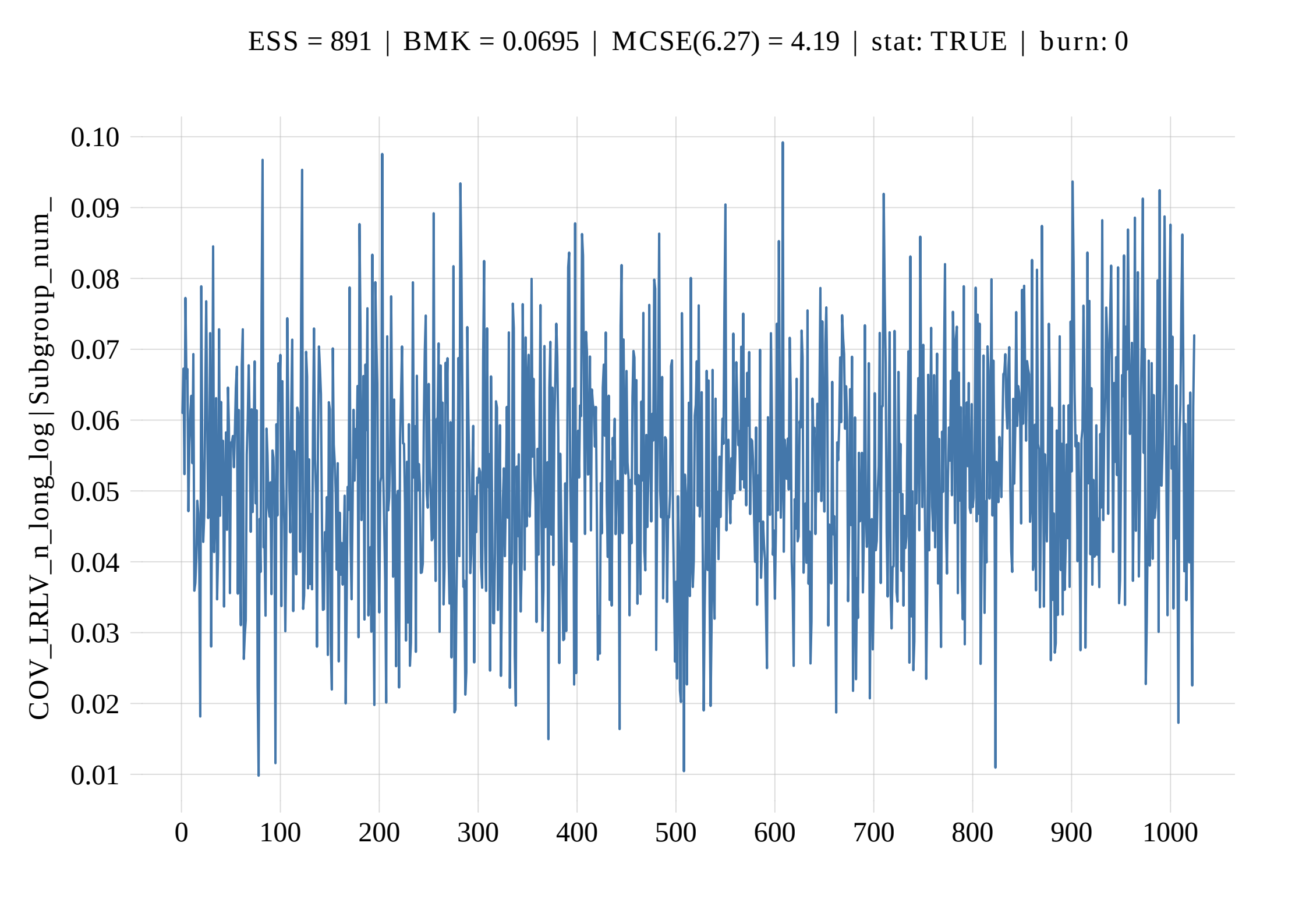

ESS = 709 | BMK = 0.112 | MCSE(6.27) = 4.63 | stat: FALSE | burn: 0
COV_LRLV_n_long_log|TRAASCOR_neuro
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0
100
200
300
400
500
600
700
800
900
1000

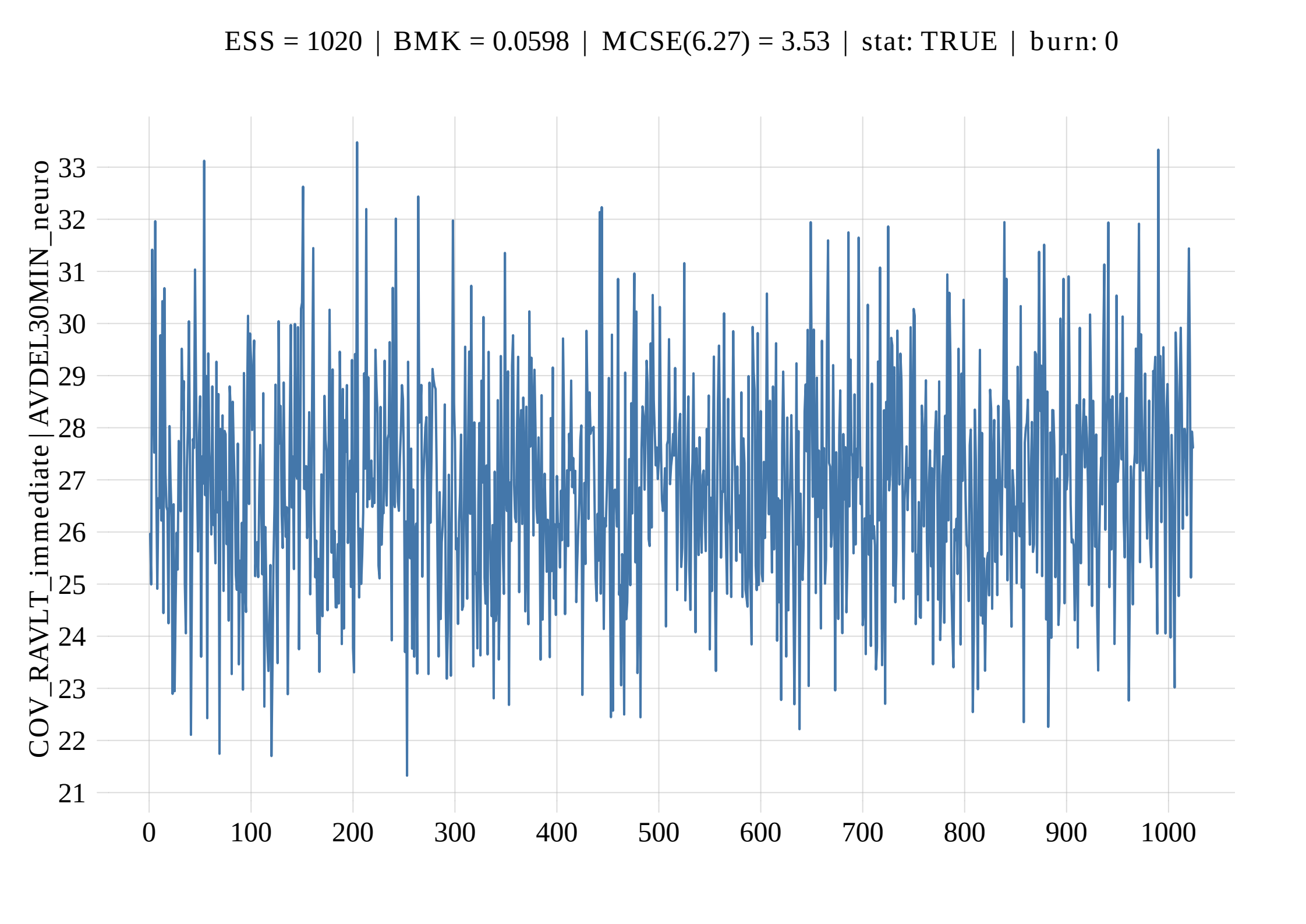

ESS = 1020 | BMK = 0.0554 | MCSE(6.27) = 3.19 | stat: TRUE | burn: 0
COV_LRLV_n_long_log|TRABSCOR_neuro
22
20
18
16
14
12
10
8
6
4
2
0
100
200
300
400
500
600
700
800
900
1000

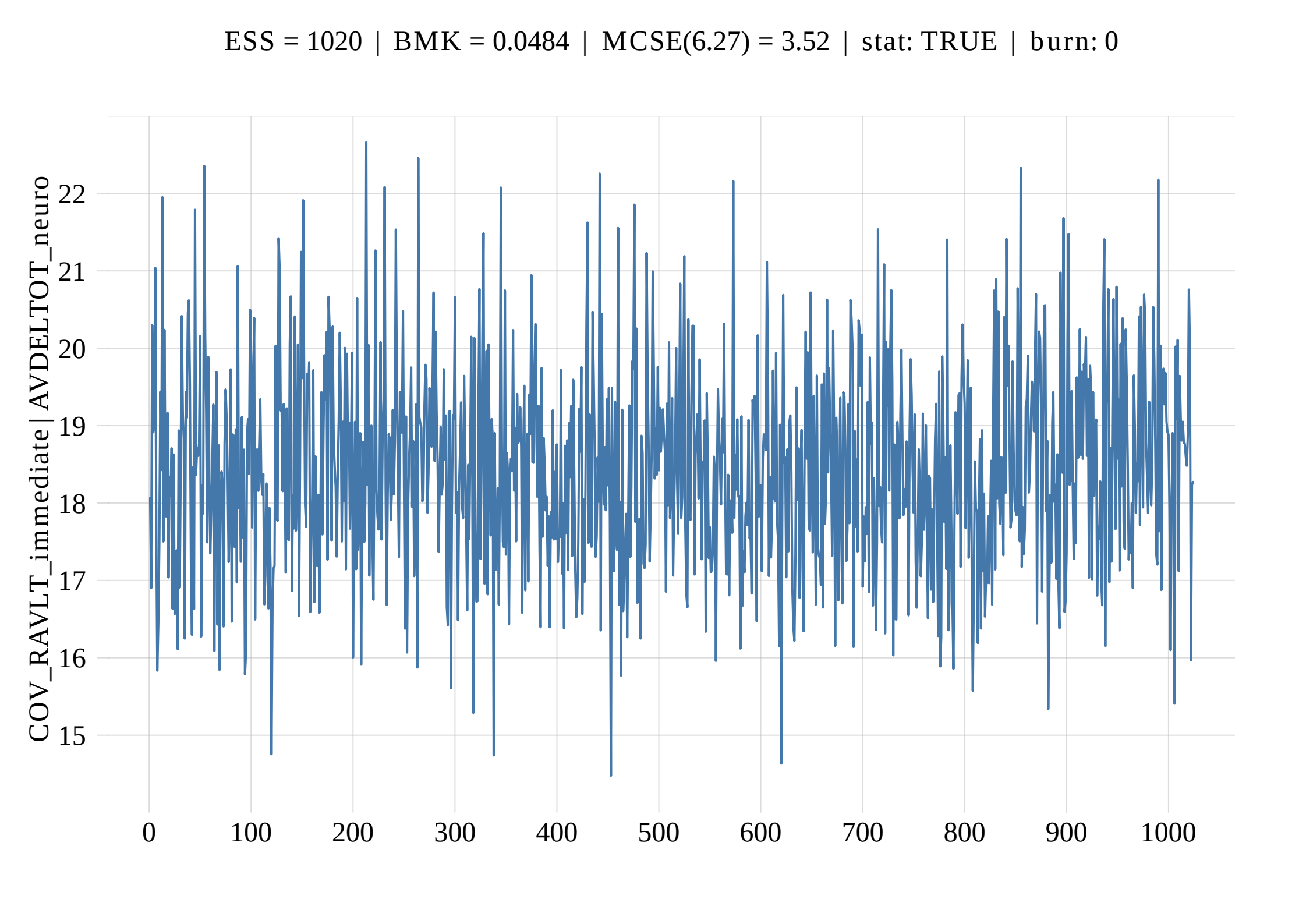

ESS = 1020 | BMK = 0.125 | MCSE(6.27) = 4.23 | stat: FALSE | burn: 0
COV_LRLV_n_long_log|CATANIMSC_neuro
−0.1
−0.2
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
−1.0
−1.1
0
100
200
300
400
500
600
700
800
900
1000

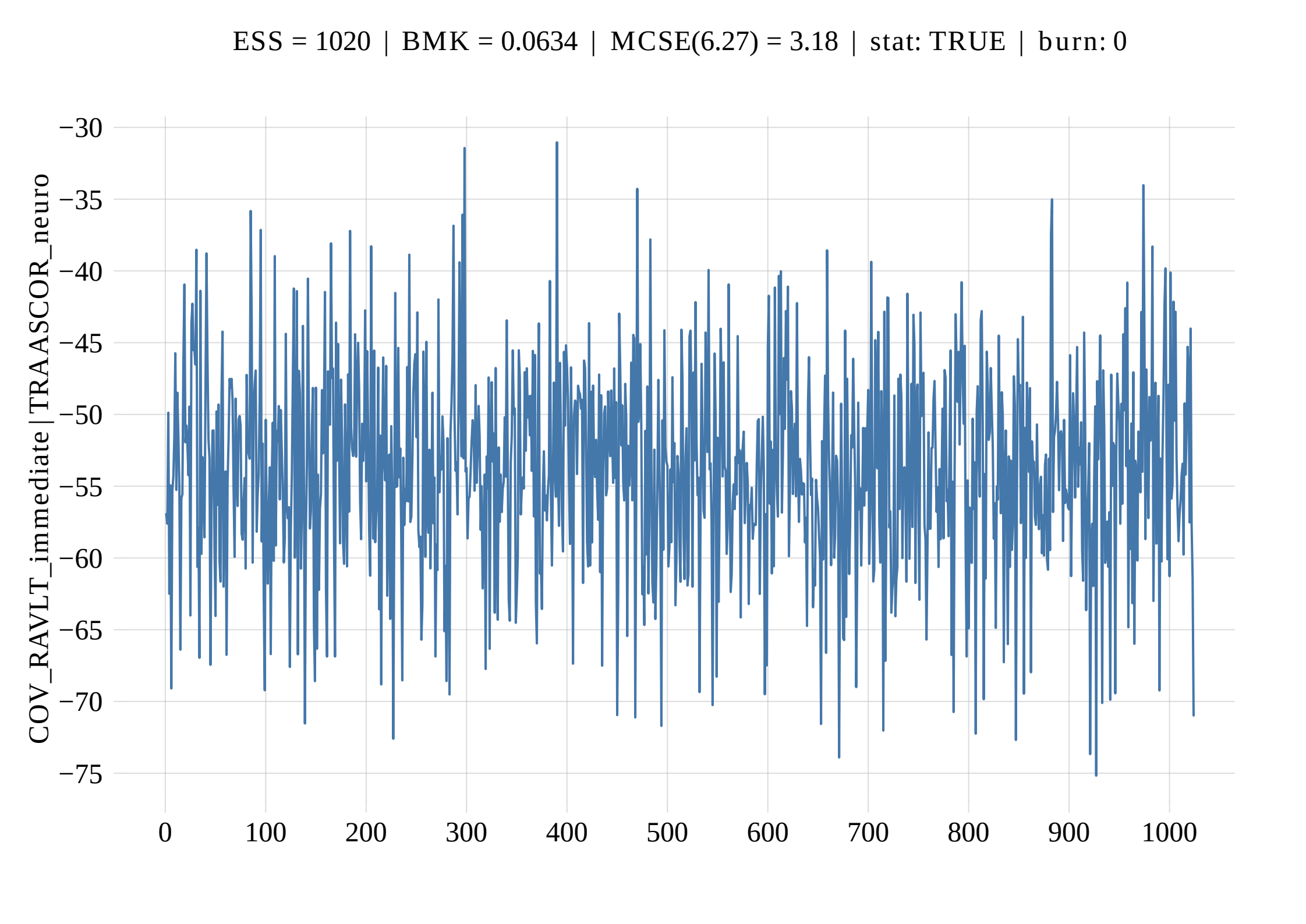

ESS = 811 | BMK = 0.0804 | MCSE(6.27) = 4.4 | stat: TRUE | burn: 0
COV_LRLV_n_long_log|GDTOTAL_gds
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
0
100
200
300
400
500
600
700
800
900
1000

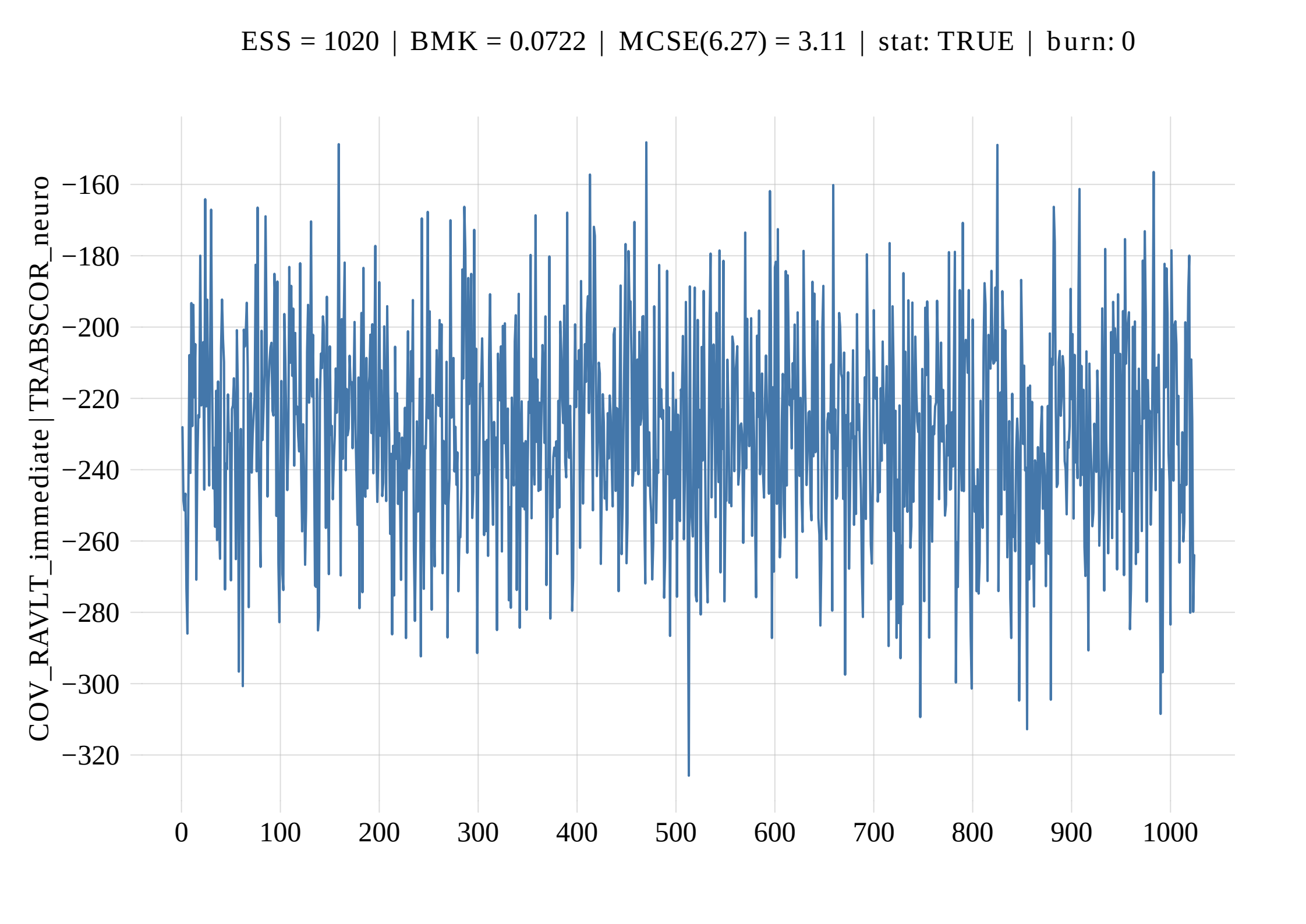

ESS = 922 | BMK = 0.0535 | MCSE(6.27) = 4.02 | stat: FALSE | burn: 0
COV_LRLV_n_long_log | FAQ
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
0
100
200
300
400
500
600
700
800
900
1000

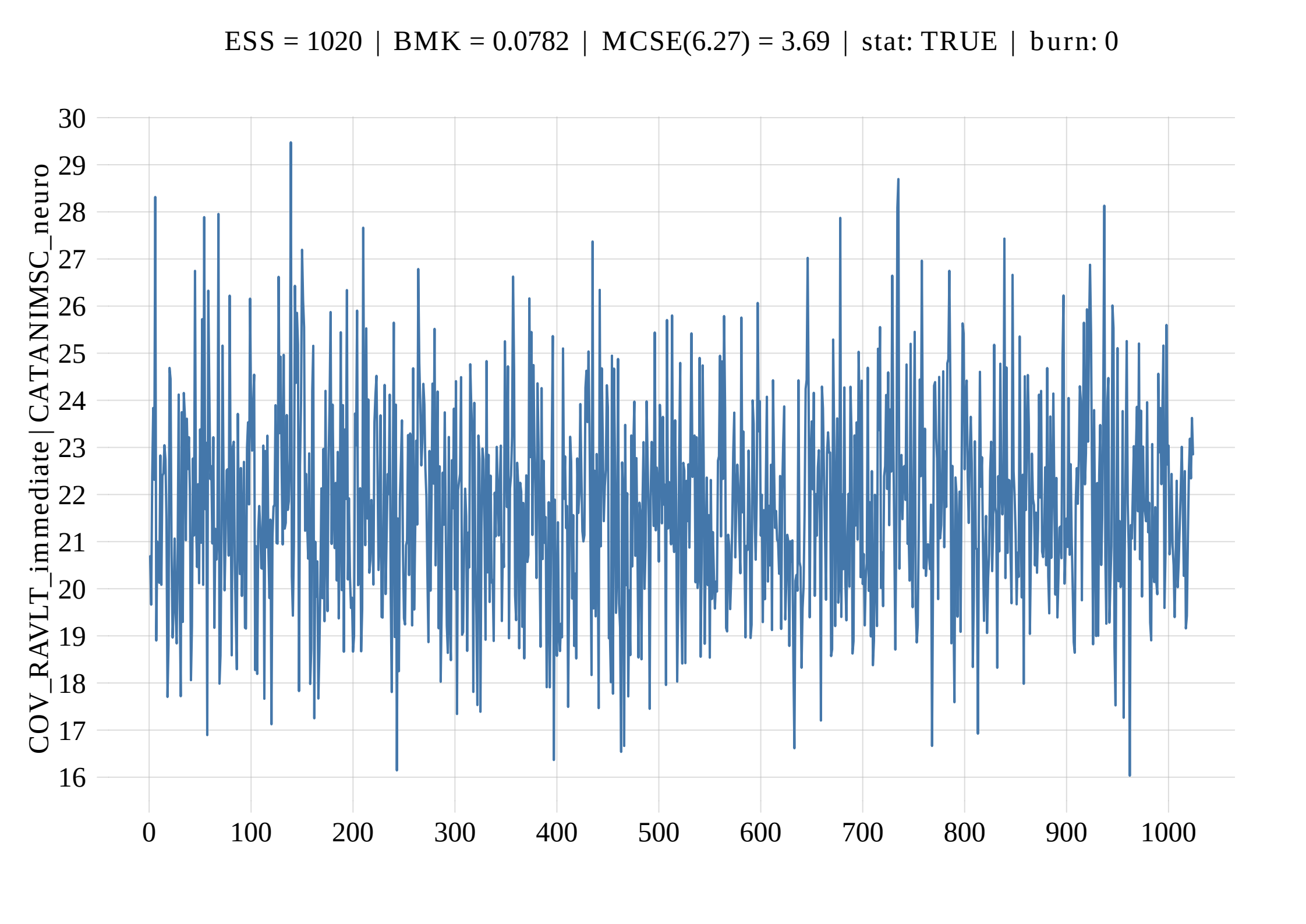

ESS = 891 | BMK = 0.0695 | MCSE(6.27) = 4.19 | stat: TRUE | burn: 0
COV_LRLV_n_long_log|Subgroup_num_
0.10
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
100
200
300
400
500
600
700
800
900
1000

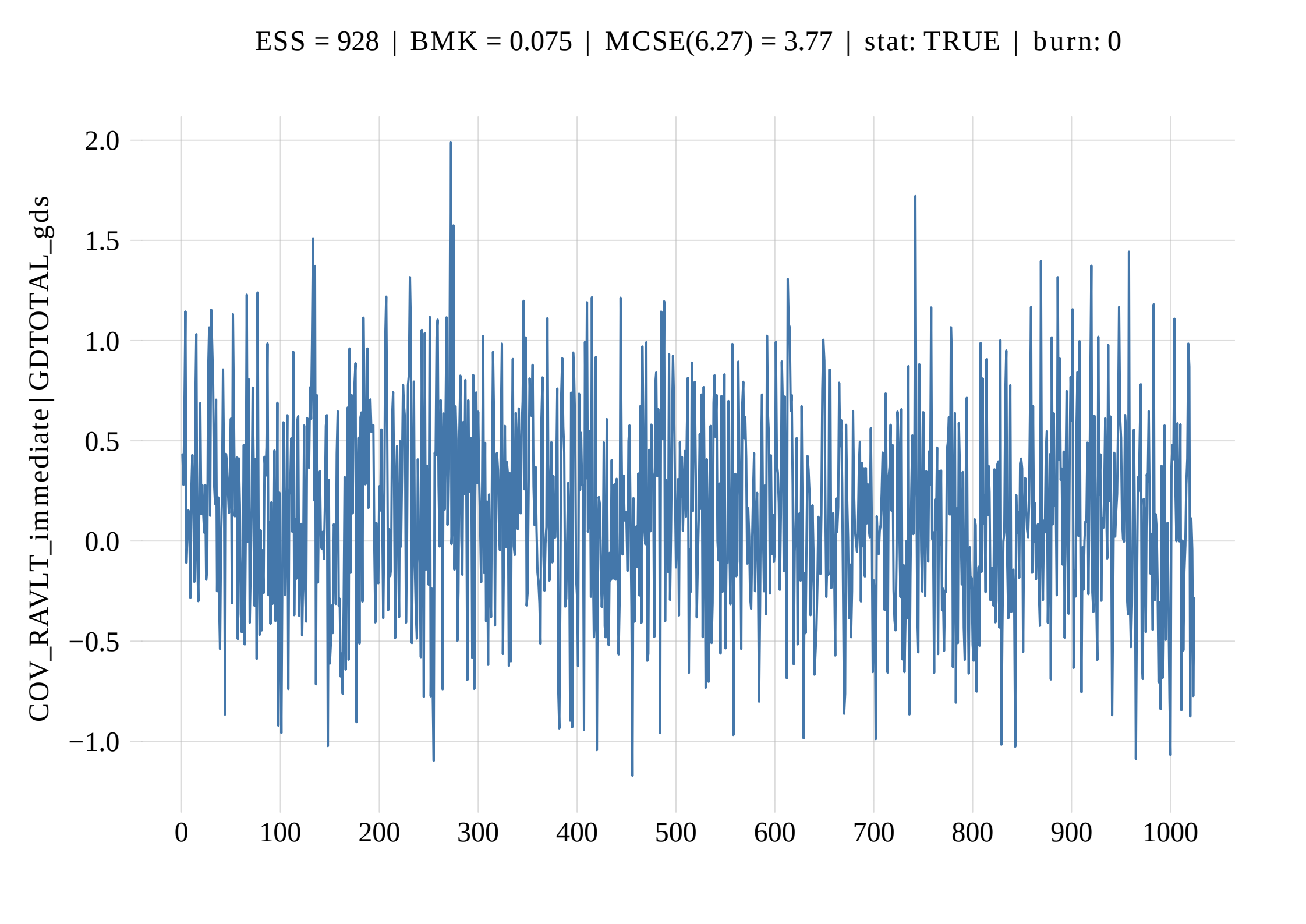

ESS = 1020 | BMK = 0.0598 | MCSE(6.27) = 3.53 | stat: TRUE | burn: 0
COV_RAVLT_immediate | AVDEL30MIN_neuro
33
32
31
30
29
28
27
26
25
24
23
22
21
0
100
200
300
400
500
600
700
800
900
1000

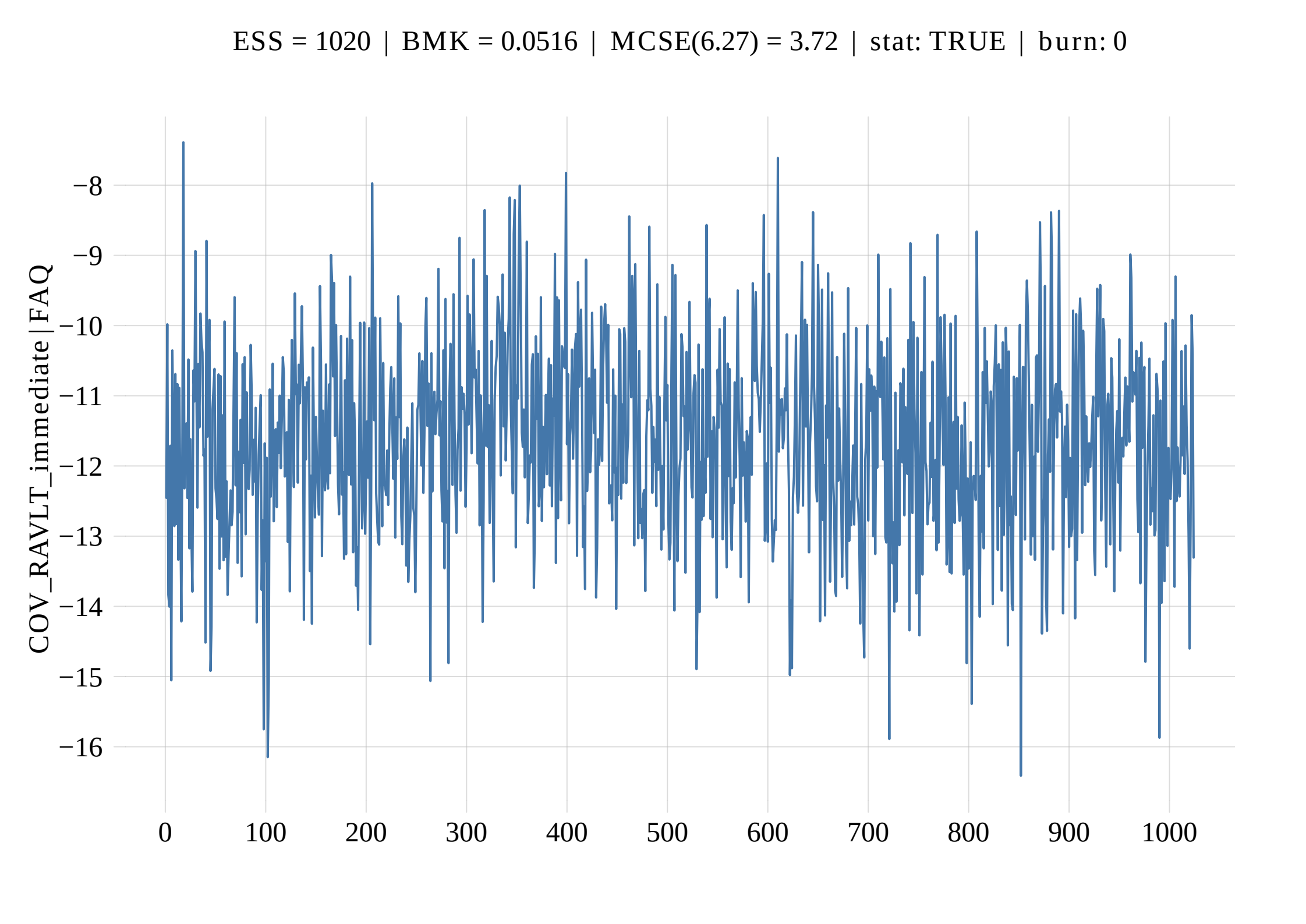

ESS = 1020 | BMK = 0.0484 | MCSE(6.27) = 3.52 | stat: TRUE | burn: 0
COV_RAVLT_immediate | AVDELTOT_neuro
22
21
20
19
18
17
16
15
0
100
200
300
400
500
600
700
800
900
1000

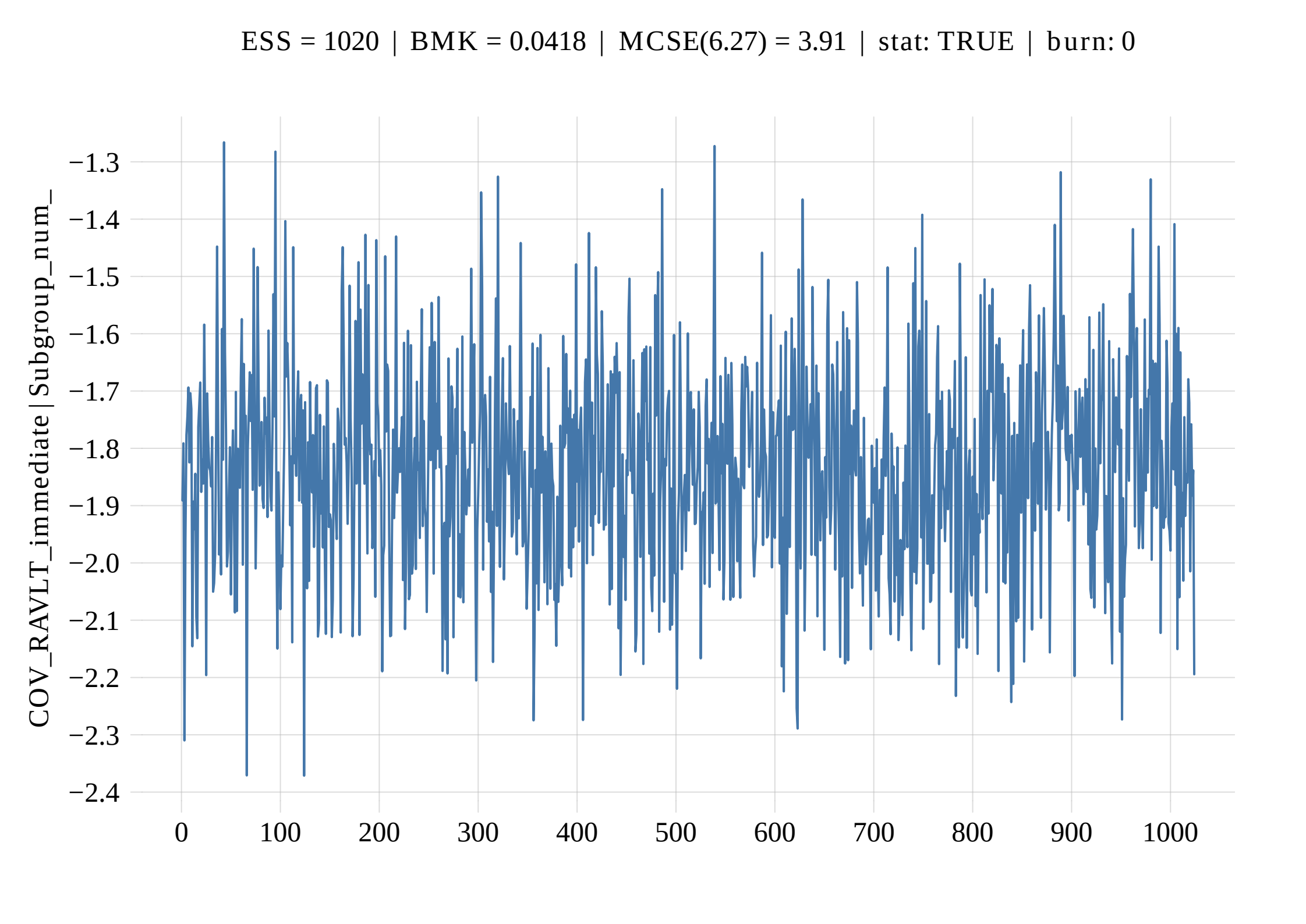

ESS = 1020 | BMK = 0.0634 | MCSE(6.27) = 3.18 | stat: TRUE | burn: 0
COV_RAVLT_immediate | TRAASCOR_neuro
−30
−35
−40
−45
−50
−55
−60
−65
−70
−75
0
100
200
300
400
500
600
700
800
900
1000

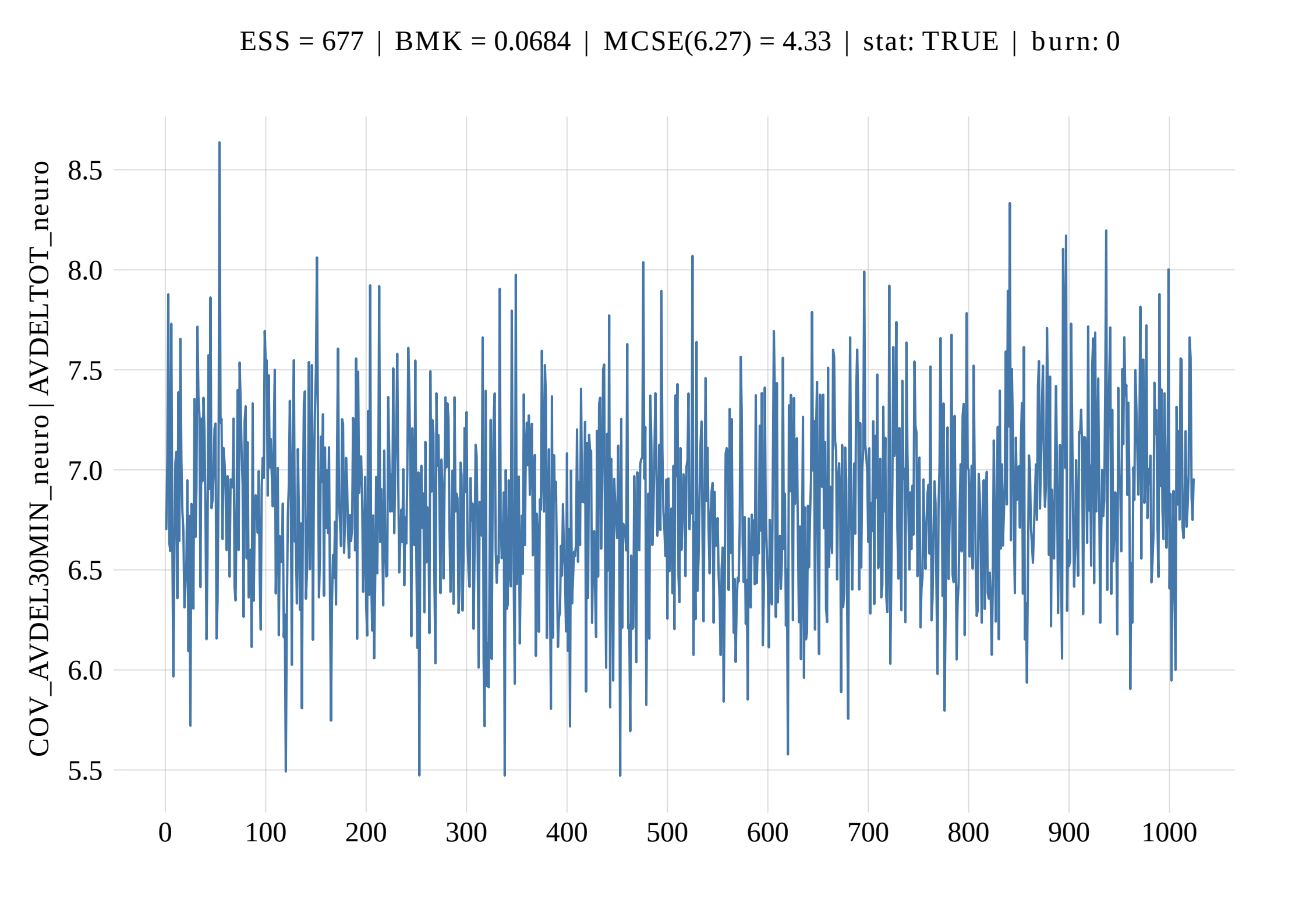

ESS = 1020 | BMK = 0.0722 | MCSE(6.27) = 3.11 | stat: TRUE | burn: 0
COV_RAVLT_immediate | TRABSCOR_neuro
−160
−180
−200
−220
−240
−260
−280
−300
−320
0
100
200
300
400
500
600
700
800
900
1000

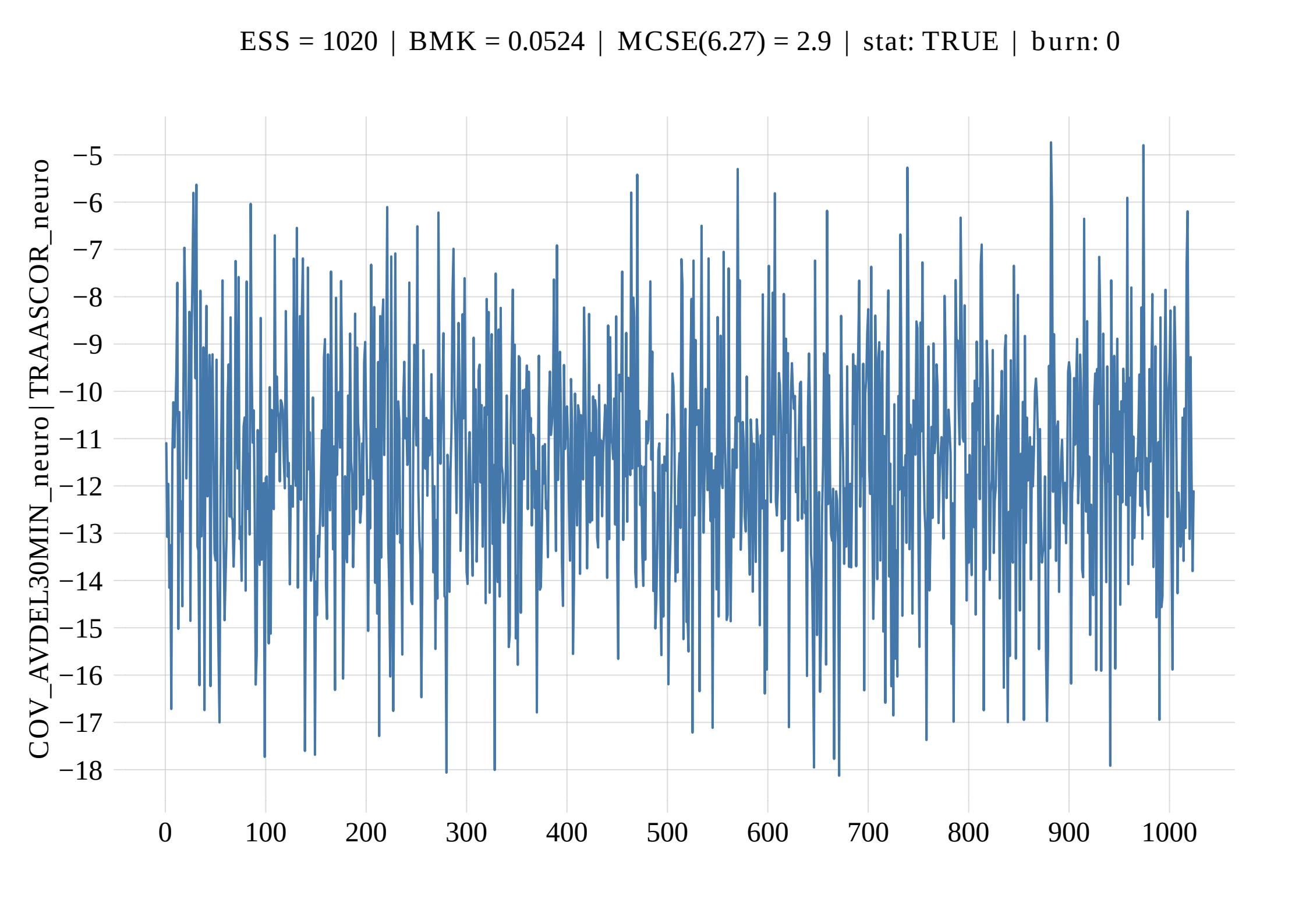

ESS = 1020 | BMK = 0.0782 | MCSE(6.27) = 3.69 | stat: TRUE | burn: 0
COV_RAVLT_immediate|CATANIMSC_neuro
30
29
28
27
26
25
24
23
22
21
20
19
18
17
16
0
100
200
300
400
500
600
700
800
900
1000

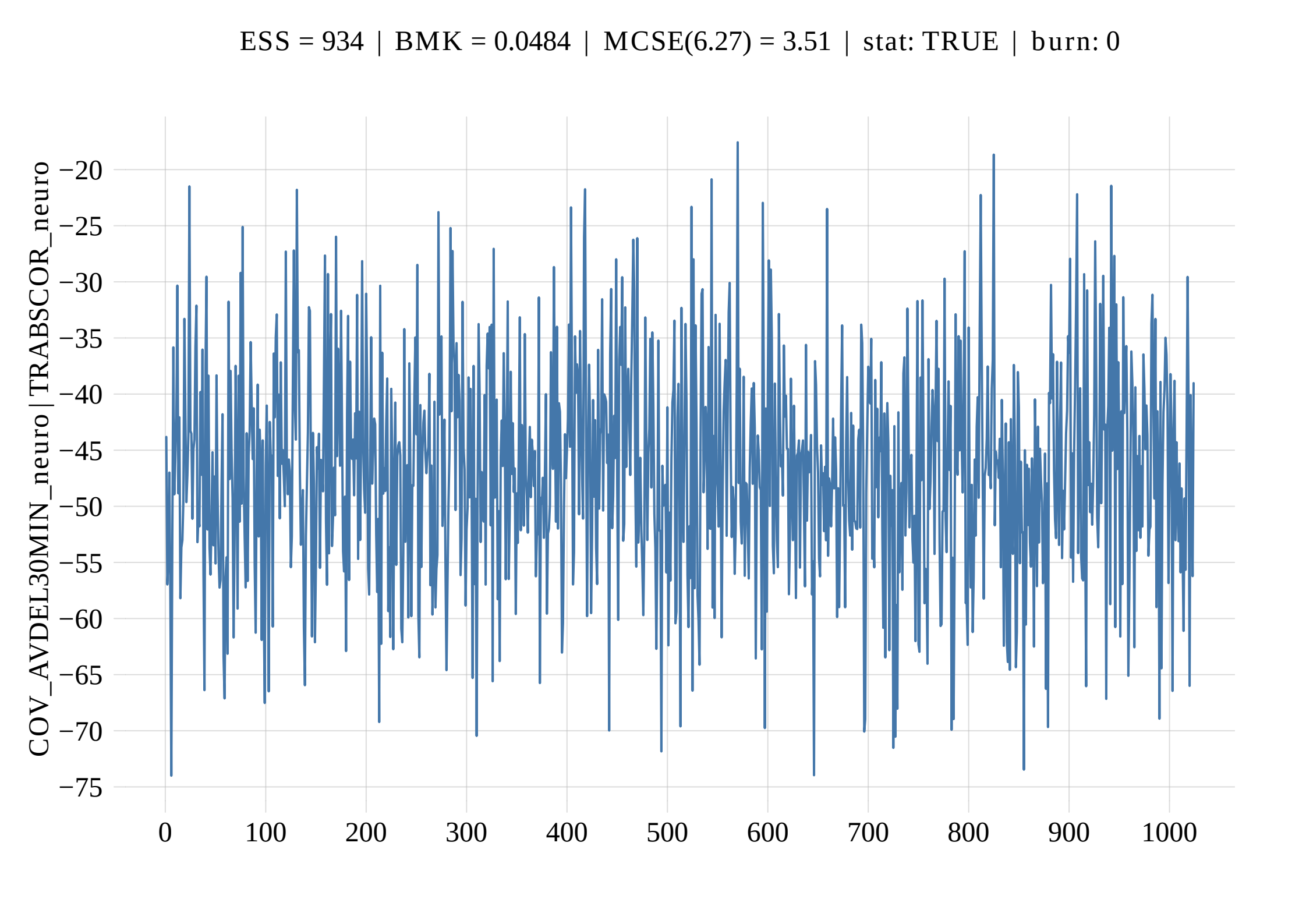

ESS = 928 | BMK = 0.075 | MCSE(6.27) = 3.77 | stat: TRUE | burn: 0
COV_RAVLT_immediate|GDTOTAL_gds
2.0
1.5
1.0
0.5
0.0
−0.5
−1.0
0
100
200
300
400
500
600
700
800
900
1000

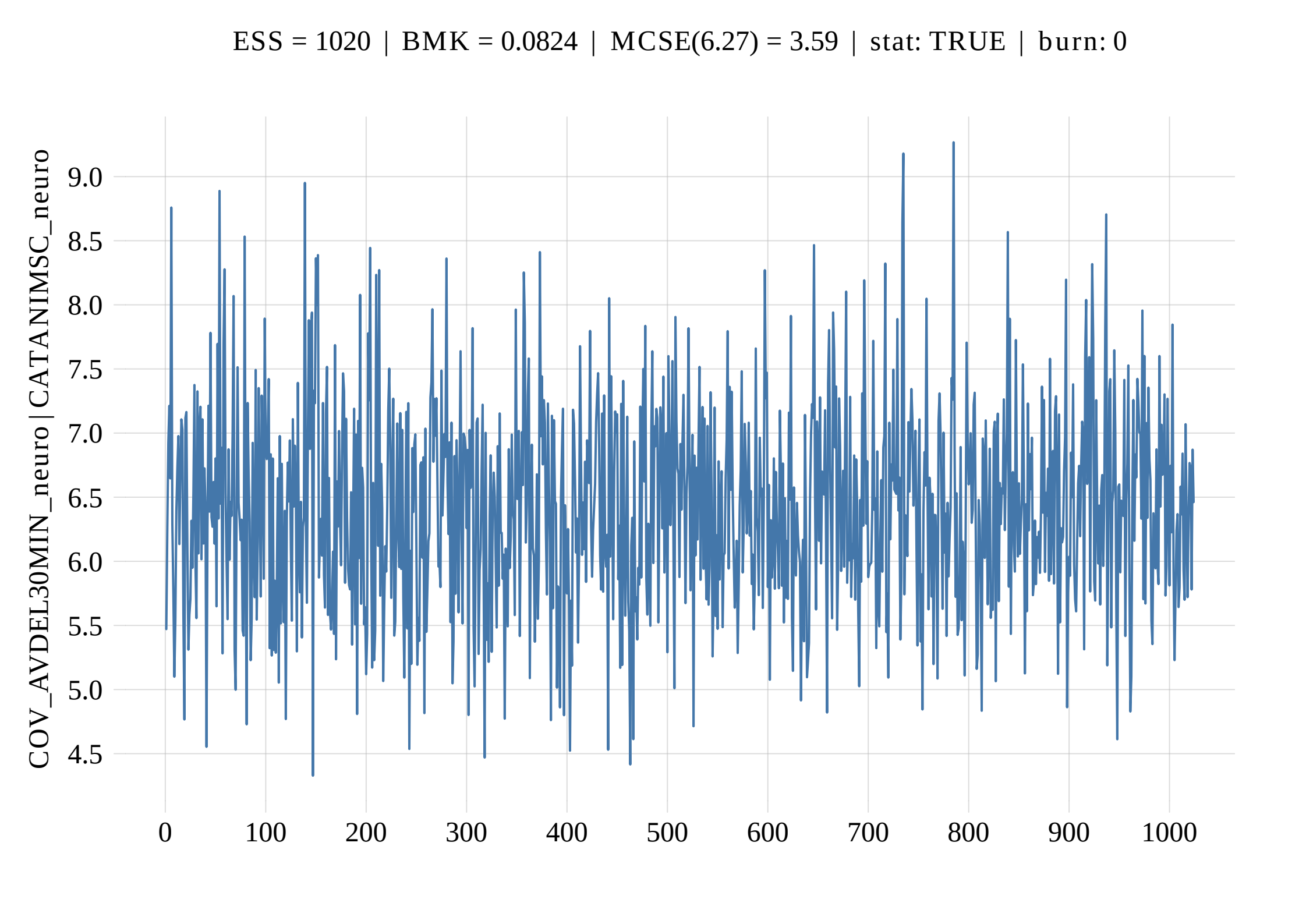

ESS = 1020 | BMK = 0.0516 | MCSE(6.27) = 3.72 | stat: TRUE | burn: 0
COV_RAVLT_immediate|FAQ
−8
−9
−10
−11
−12
−13
−14
−15
−16
0
100
200
300
400
500
600
700
800
900
1000

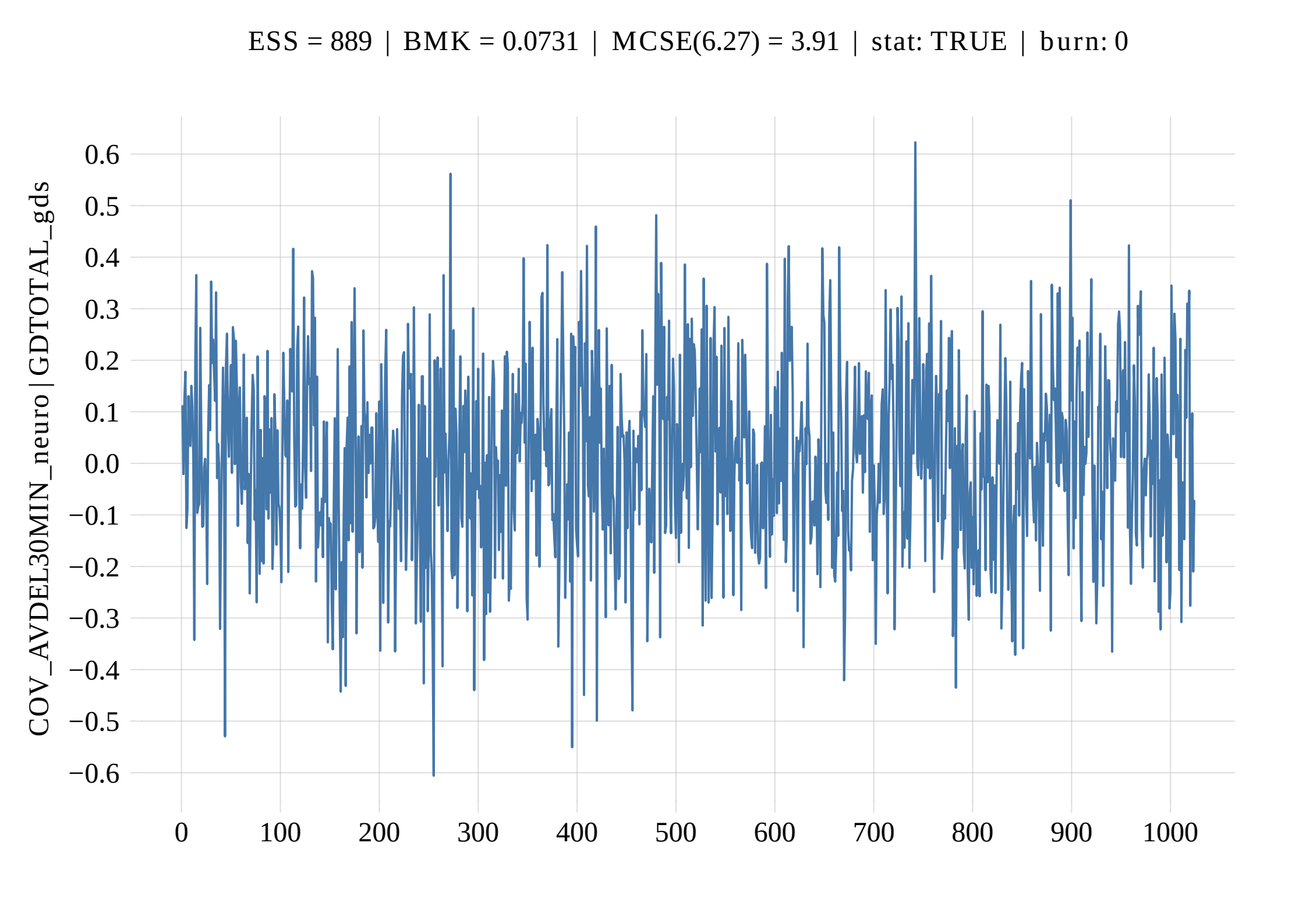

ESS = 1020 | BMK = 0.0418 | MCSE(6.27) = 3.91 | stat: TRUE | burn: 0
COV_RAVLT_immediate | Subgroup_num_
−1.3
−1.4
−1.5
−1.6
−1.7
−1.8
−1.9
−2.0
−2.1
−2.2
−2.3
−2.4
0
100
200
300
400
500
600
700
800
900
1000

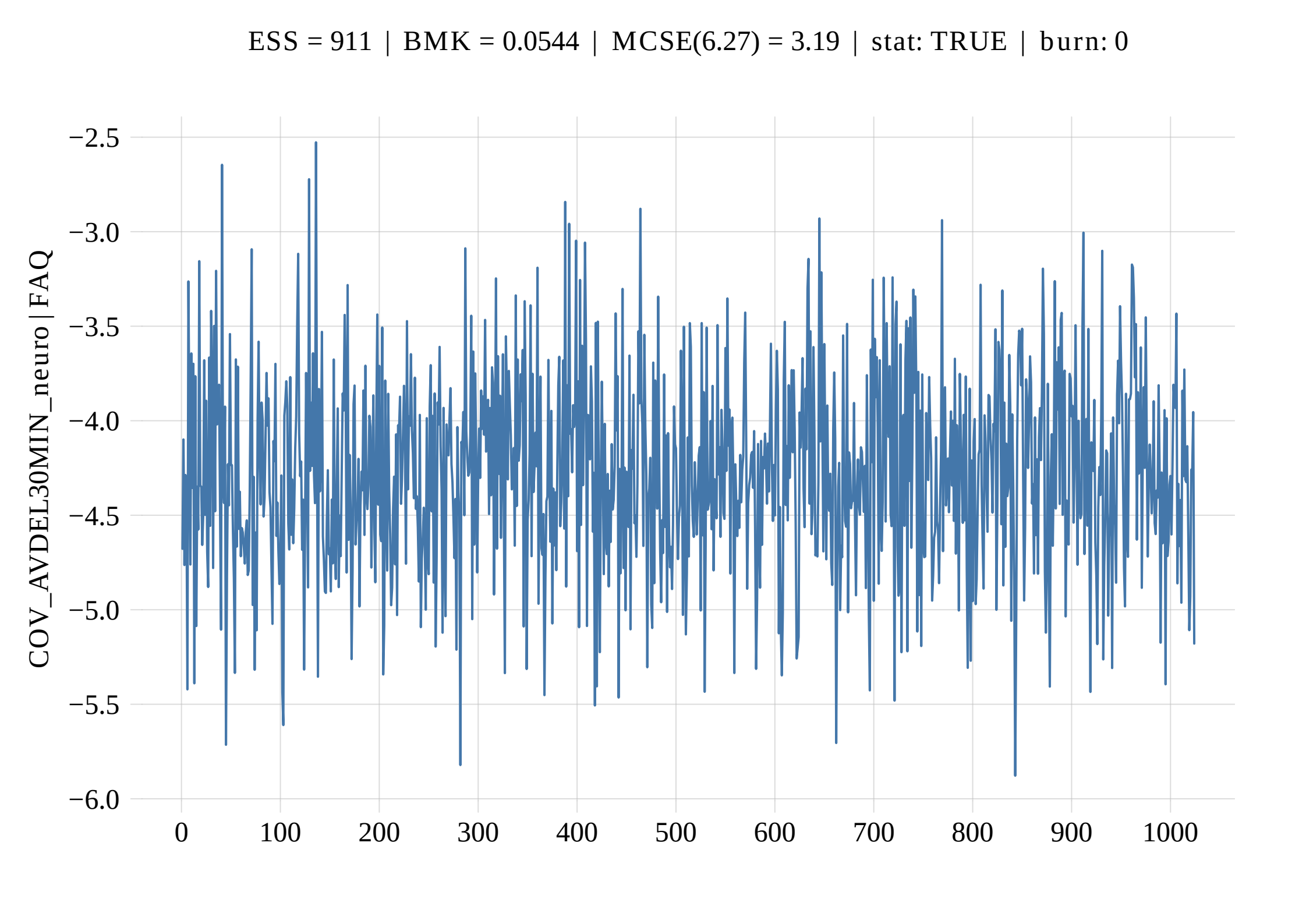

ESS = 677 | BMK = 0.0684 | MCSE(6.27) = 4.33 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro | AVDELTOT_neuro
8.5
8.0
7.5
7.0
6.5
6.0
5.5
0
100
200
300
400
500
600
700
800
900
1000

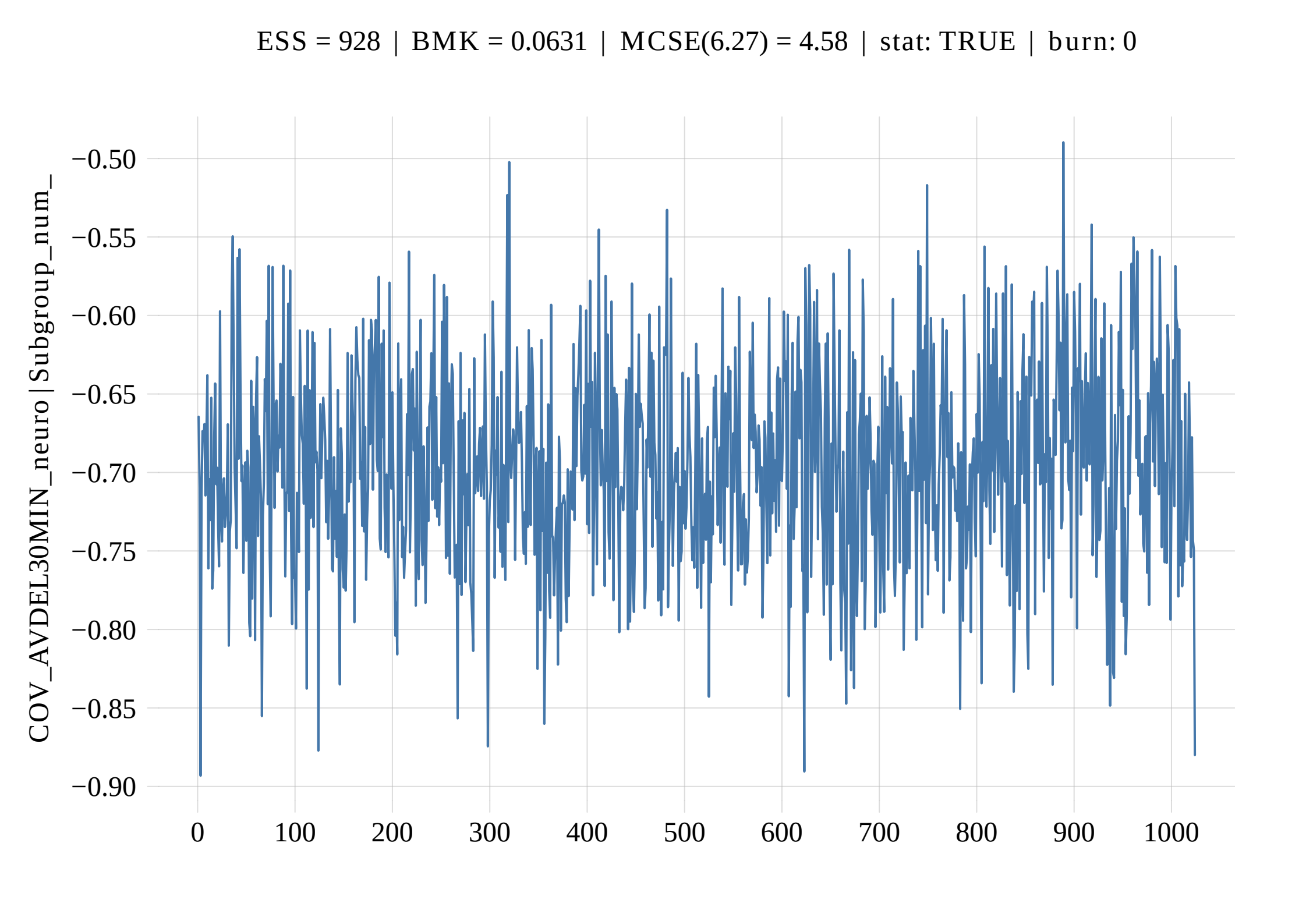

ESS = 1020 | BMK = 0.0524 | MCSE(6.27) = 2.9 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro|TRAASCOR_neuro
−5
−6
−7
−8
−9
−10
−11
−12
−13
−14
−15
−16
−17
−18
0
100
200
300
400
500
600
700
800
900
1000

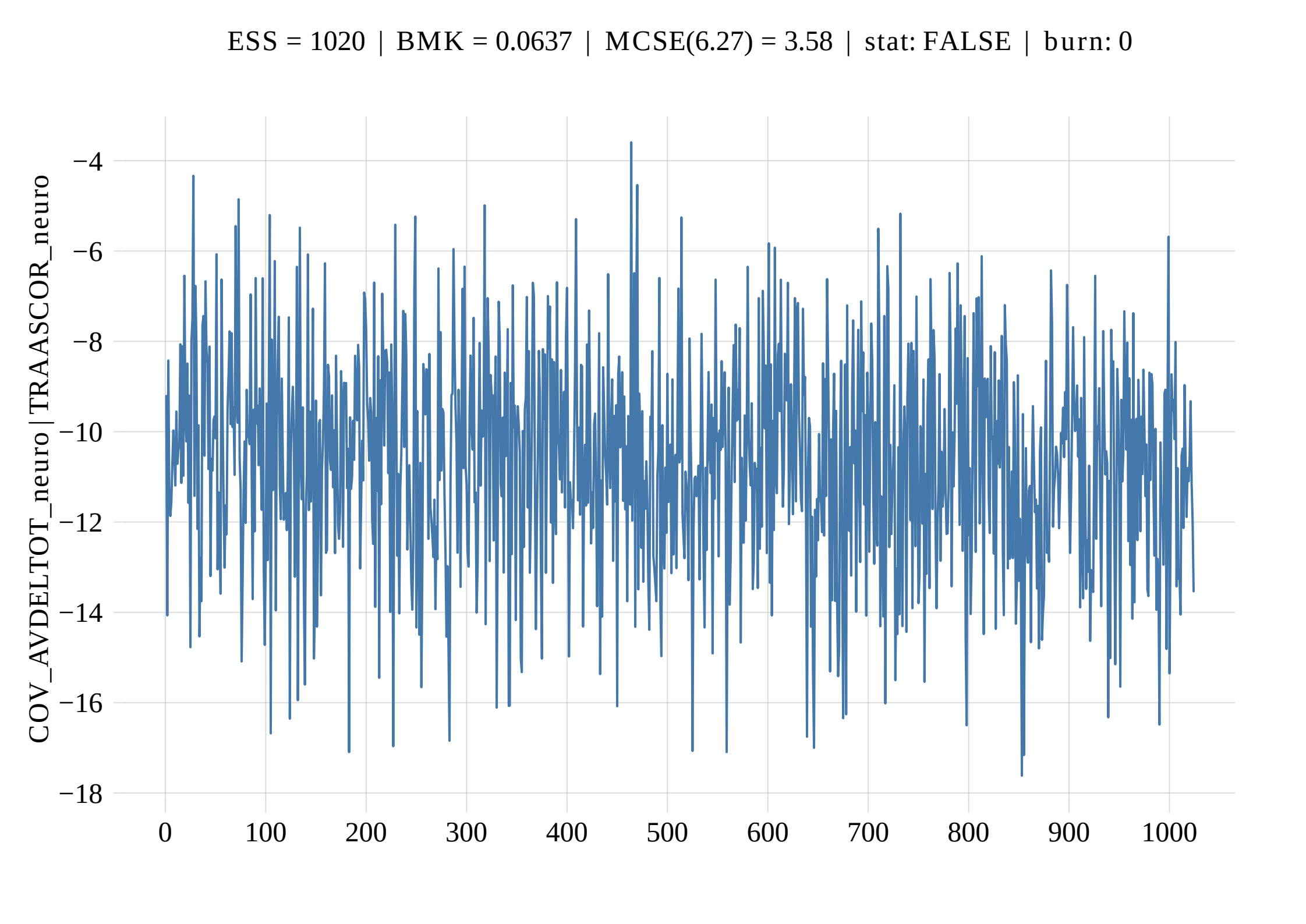

ESS = 934 | BMK = 0.0484 | MCSE(6.27) = 3.51 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro | TRABSCOR_neuro
−20
−25
−30
−35
−40
−45
−50
−55
−60
−65
−70
−75
0
100
200
300
400
500
600
700
800
900
1000

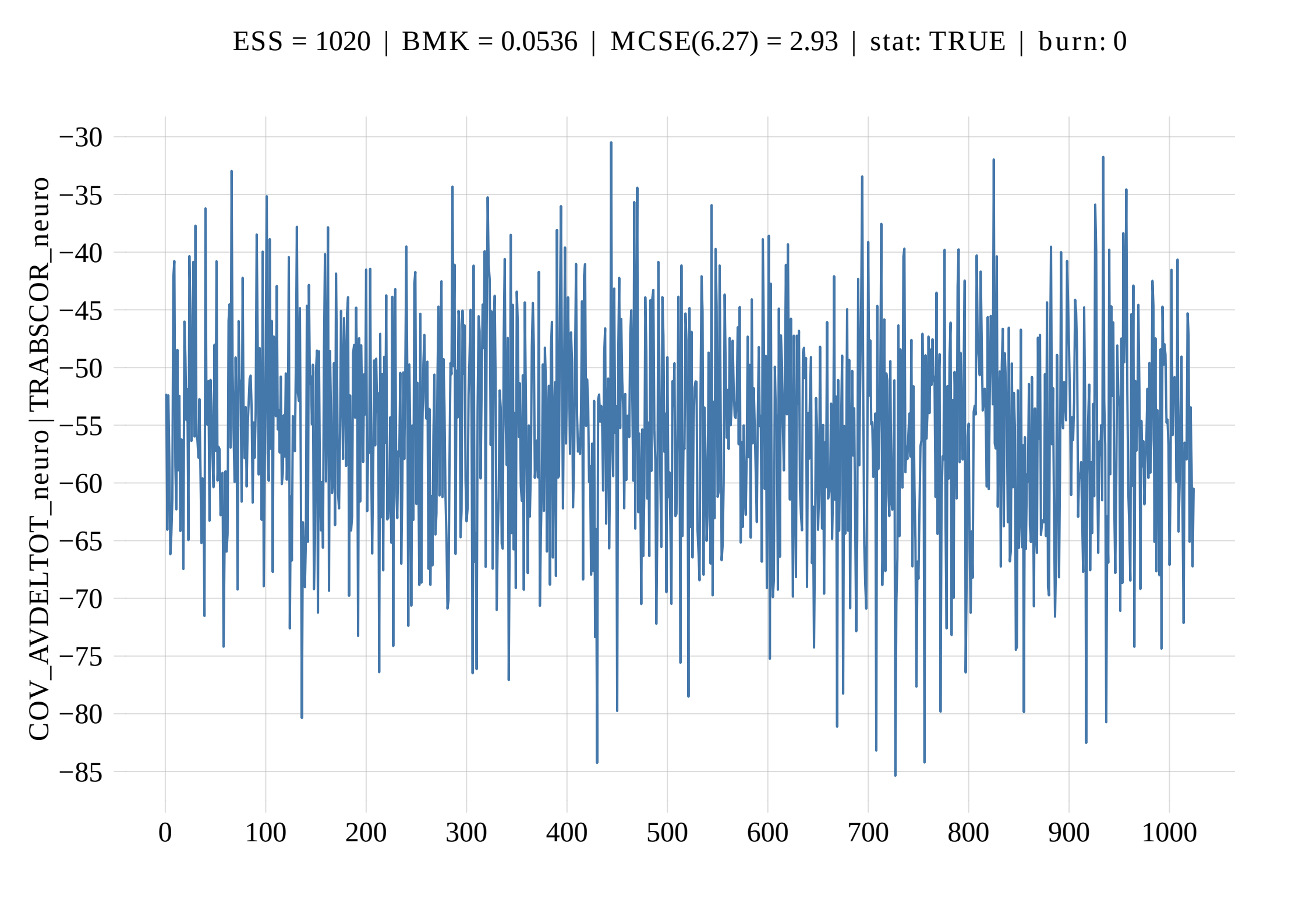

ESS = 1020 | BMK = 0.0824 | MCSE(6.27) = 3.59 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro | CATANIMSC_neuro
9.0
8.5
8.0
7.5
7.0
6.5
6.0
5.5
5.0
4.5
0
100
200
300
400
500
600
700
800
900
1000

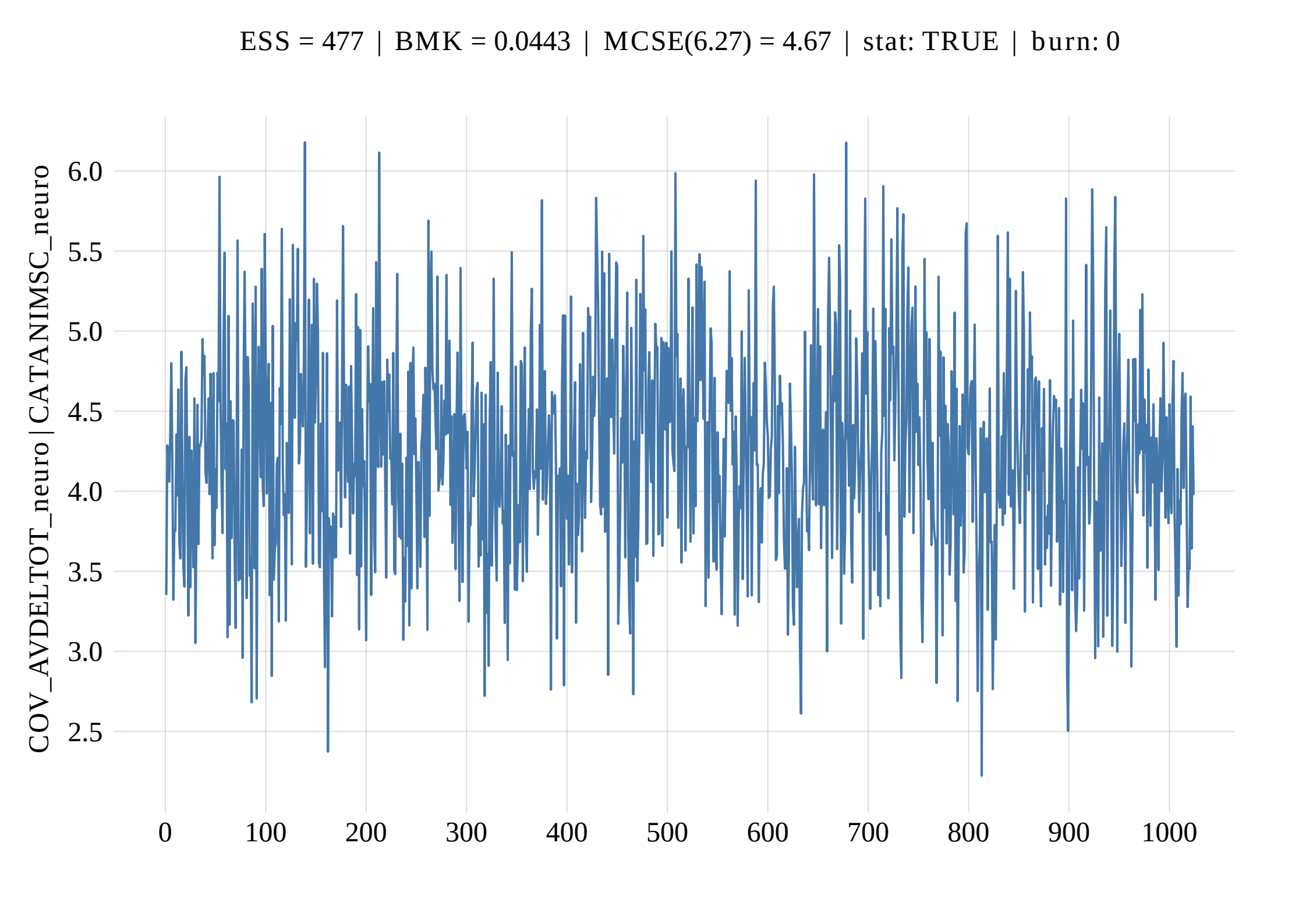

ESS = 889 | BMK = 0.0731 | MCSE(6.27) = 3.91 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro|GDTOTAL_gds
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
−0.4
−0.5
−0.6
0
100
200
300
400
500
600
700
800
900
1000

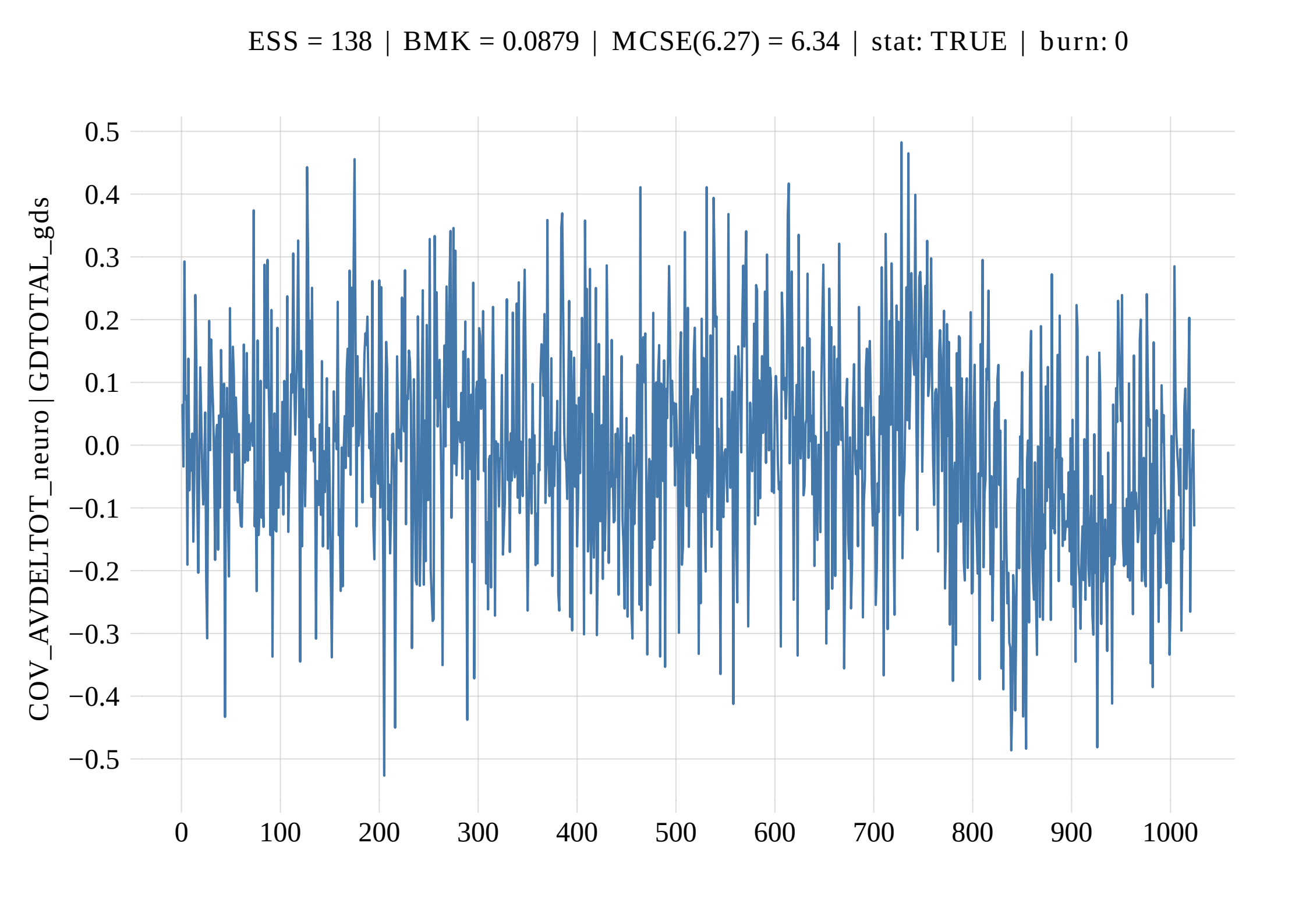

ESS = 911 | BMK = 0.0544 | MCSE(6.27) = 3.19 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro|FAQ
−2.5
−3.0
−3.5
−4.0
−4.5
−5.0
−5.5
−6.0
0
100
200
300
400
500
600
700
800
900
1000

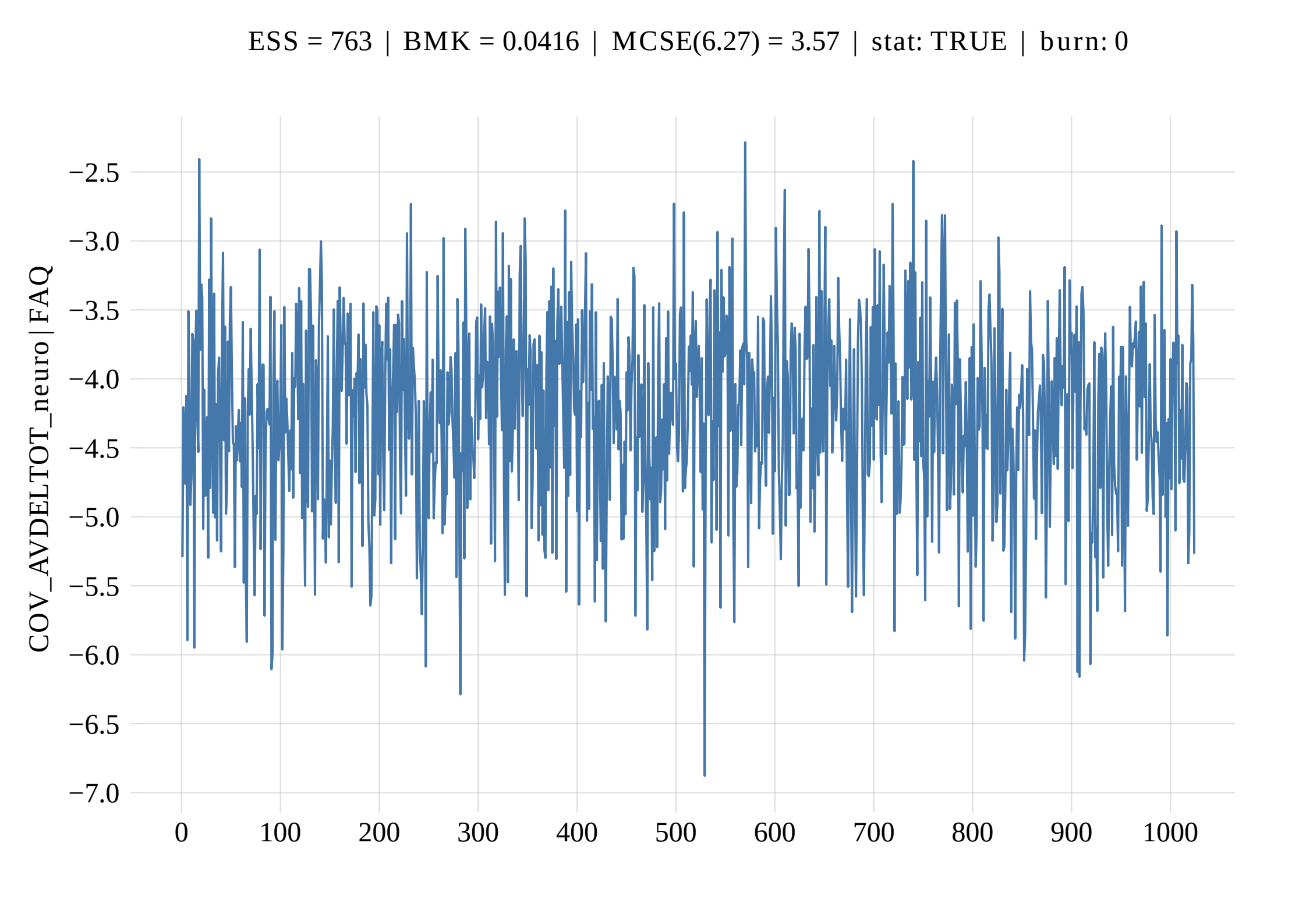

ESS = 928 | BMK = 0.0631 | MCSE(6.27) = 4.58 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro|Subgroup_num_
−0.50
−0.55
−0.60
−0.65
−0.70
−0.75
−0.80
−0.85
−0.90
0
100
200
300
400
500
600
700
800
900
1000

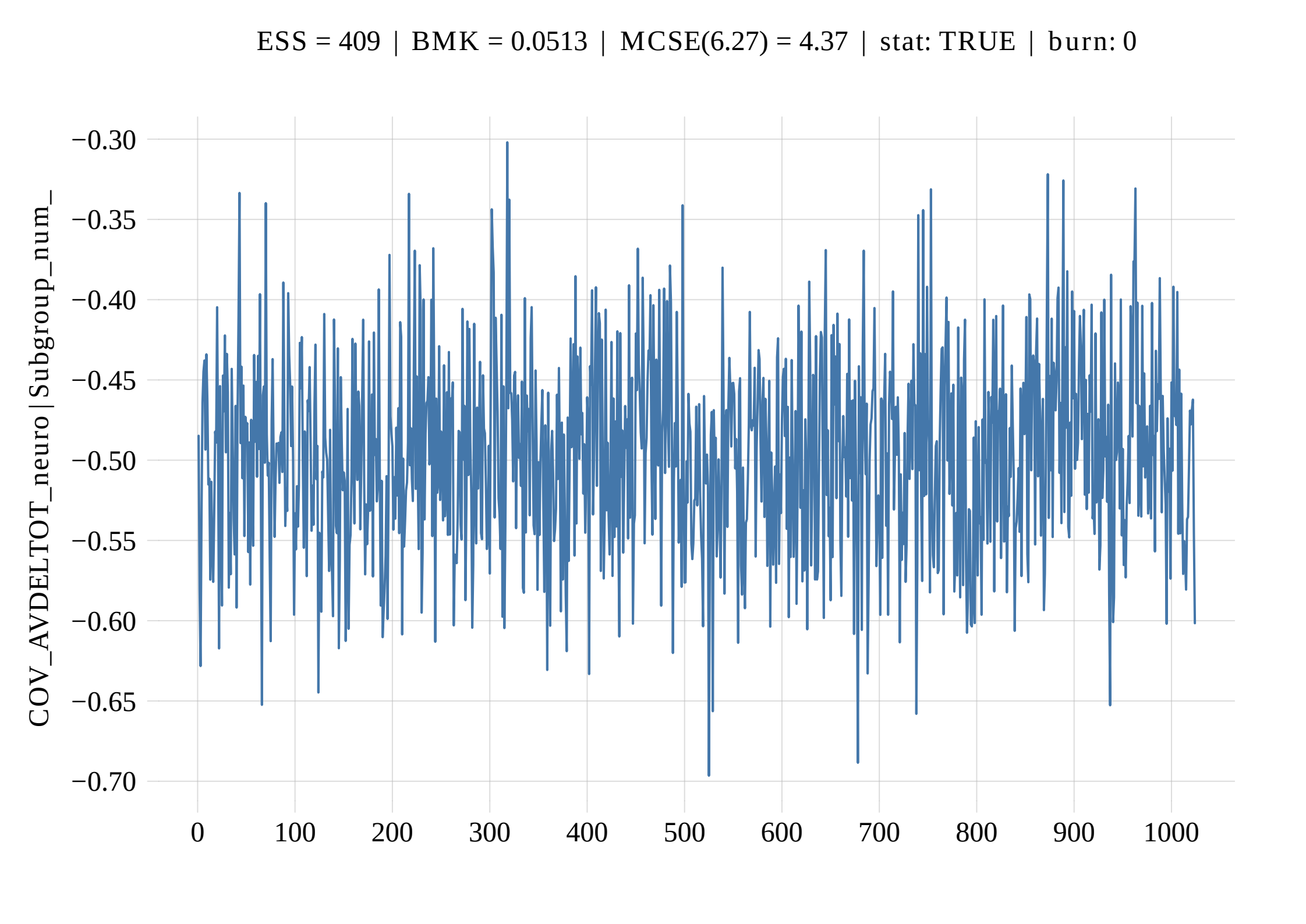

ESS = 1020 | BMK = 0.0637 | MCSE(6.27) = 3.58 | stat: FALSE | burn: 0
COV_AVDELTOT_neuro|TRAASCOR_neuro
−4
−6
−8
−10
−12
−14
−16
−18
0
100
200
300
400
500
600
700
800
900
1000

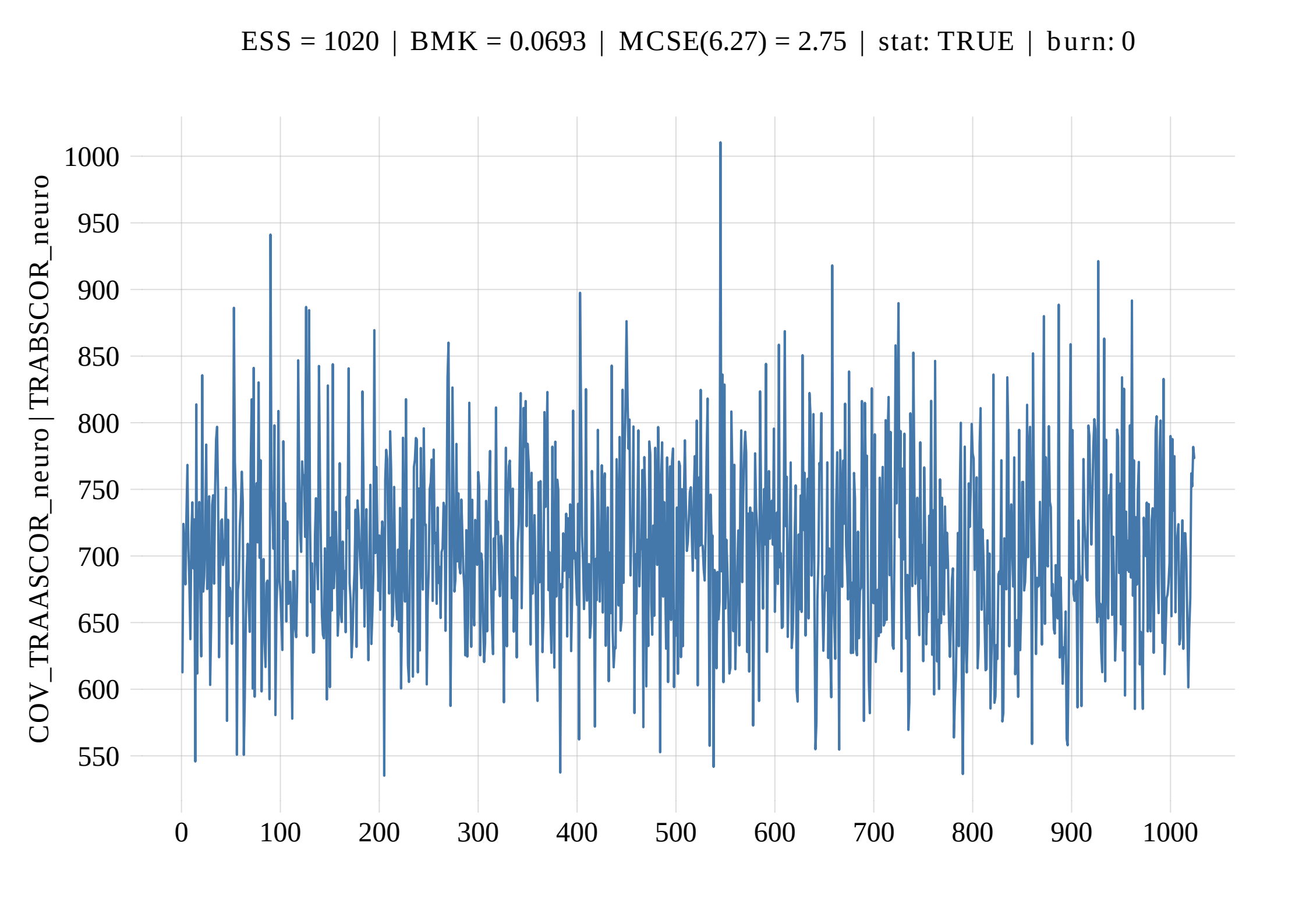

ESS = 1020 | BMK = 0.0536 | MCSE(6.27) = 2.93 | stat: TRUE | burn: 0
COV_AVDELTOT_neuro | TRABSCOR_neuro
−30
−35
−40
−45
−50
−55
−60
−65
−70
−75
−80
−85
0
100
200
300
400
500
600
700
800
900
1000

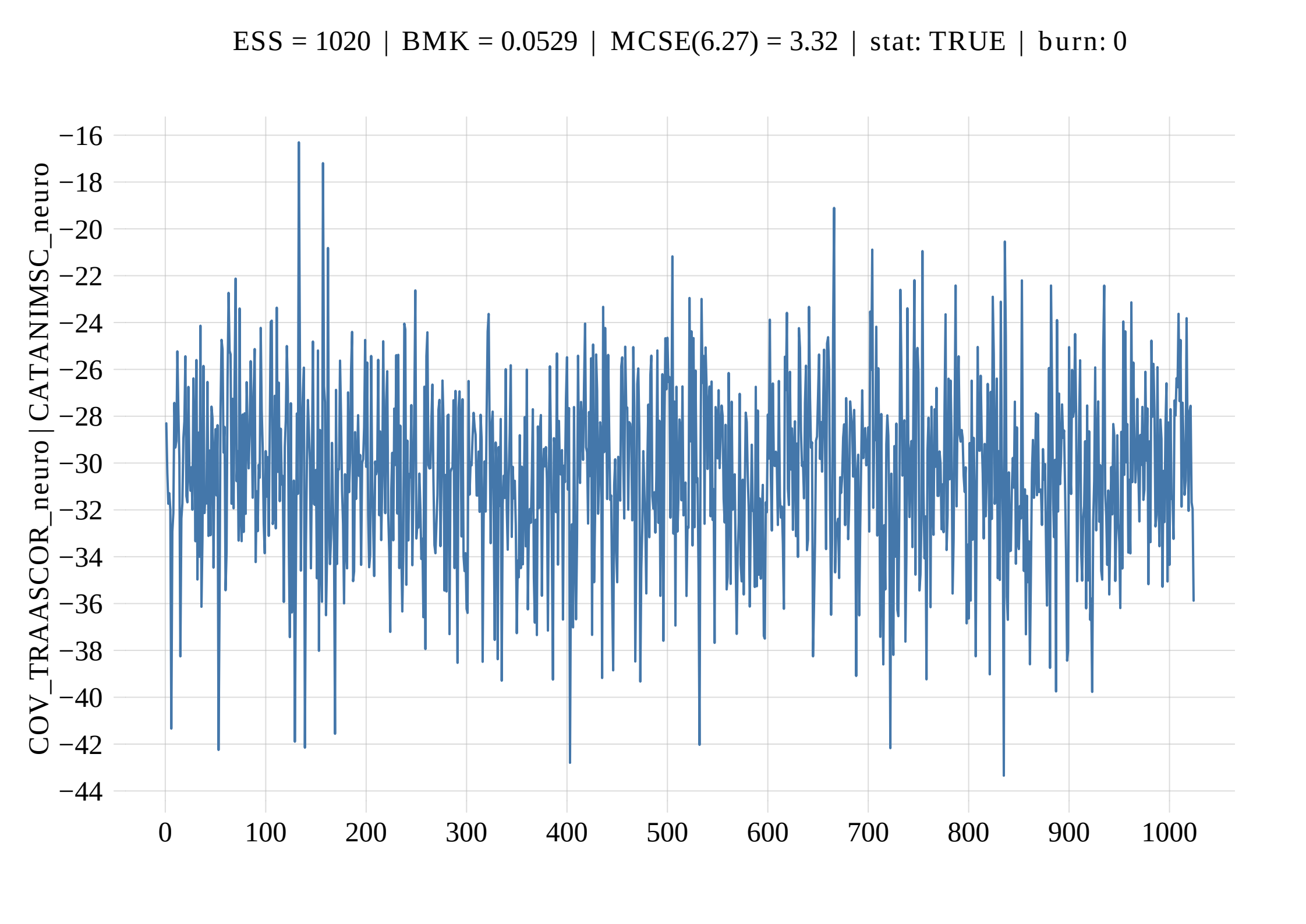

ESS = 477 | BMK = 0.0443 | MCSE(6.27) = 4.67 | stat: TRUE | burn: 0
COV_AVDELTOT_neuro | CATANIMSC_neuro
6.0
5.5
5.0
4.5
4.0
3.5
3.0
2.5
0
100
200
300
400
500
600
700
800
900
1000

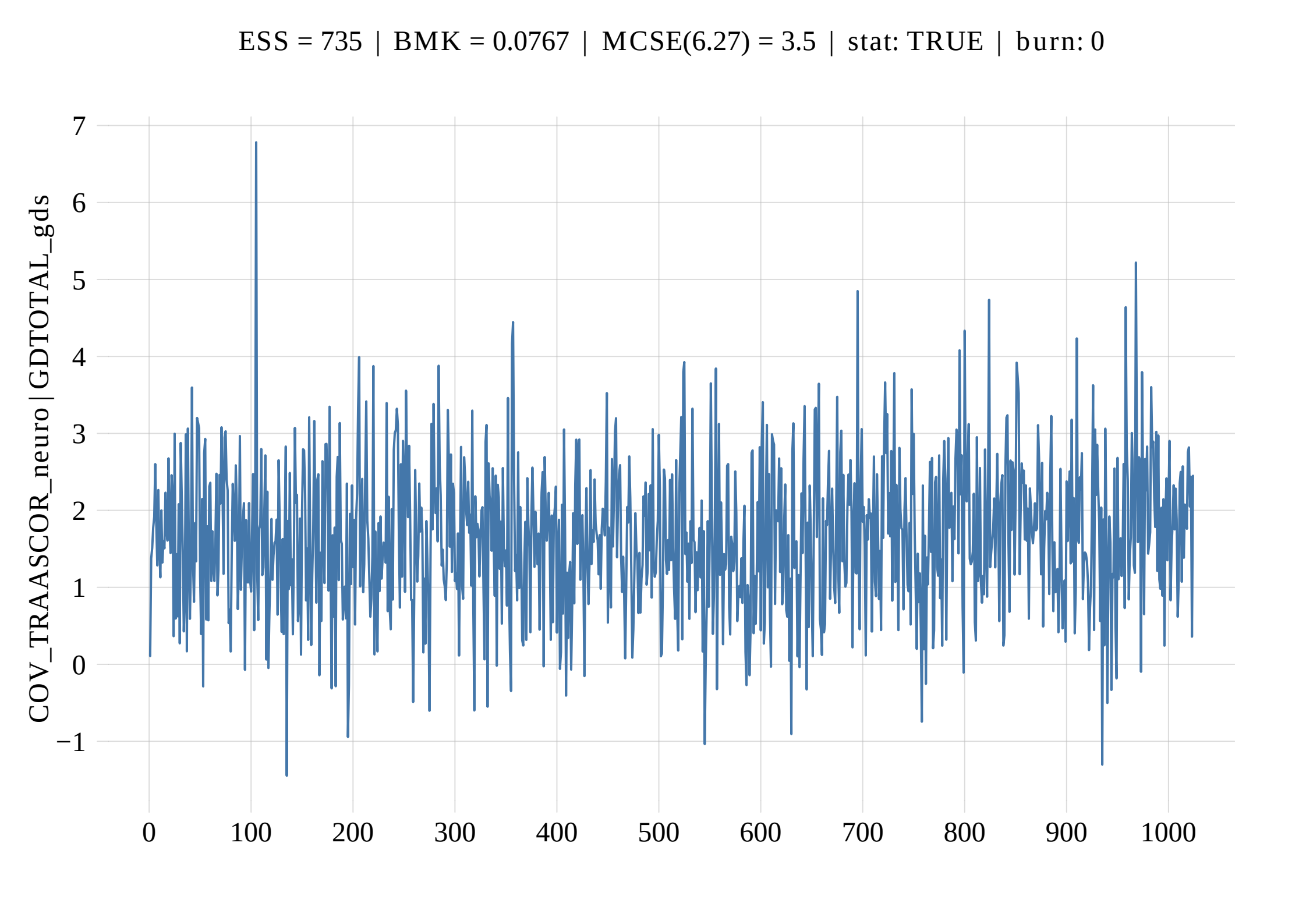

ESS = 138 | BMK = 0.0879 | MCSE(6.27) = 6.34 | stat: TRUE | burn: 0
COV_AVDELTOT_neuro | GDTOTAL_gds
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
−0.4
−0.5
0
100
200
300
400
500
600
700
800
900
1000

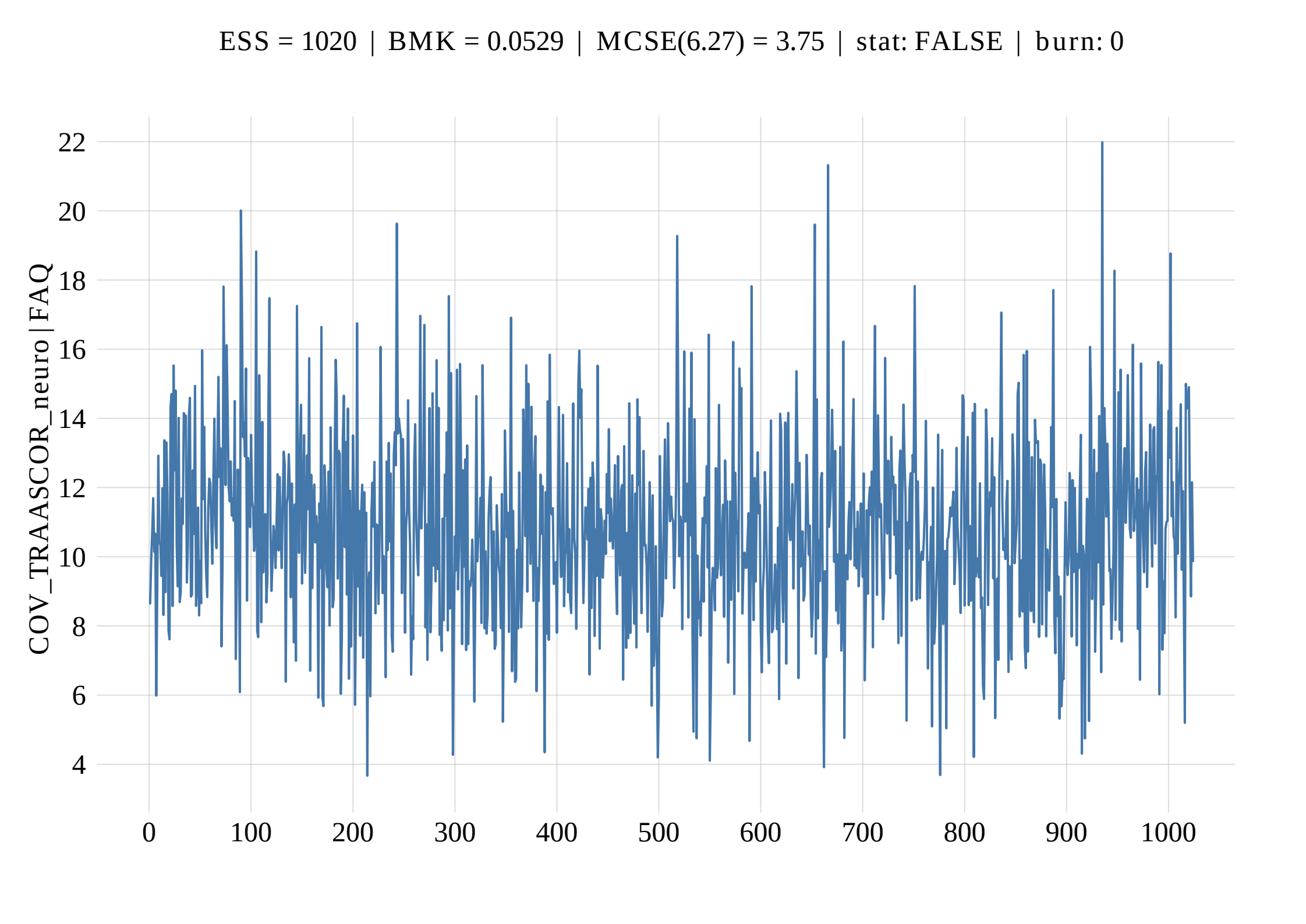

ESS = 763 | BMK = 0.0416 | MCSE(6.27) = 3.57 | stat: TRUE | burn: 0
COV_AVDELTOT_neuro | FAQ
−2.5
−3.0
−3.5
−4.0
−4.5
−5.0
−5.5
−6.0
−6.5
−7.0
0
100
200
300
400
500
600
700
800
900
1000

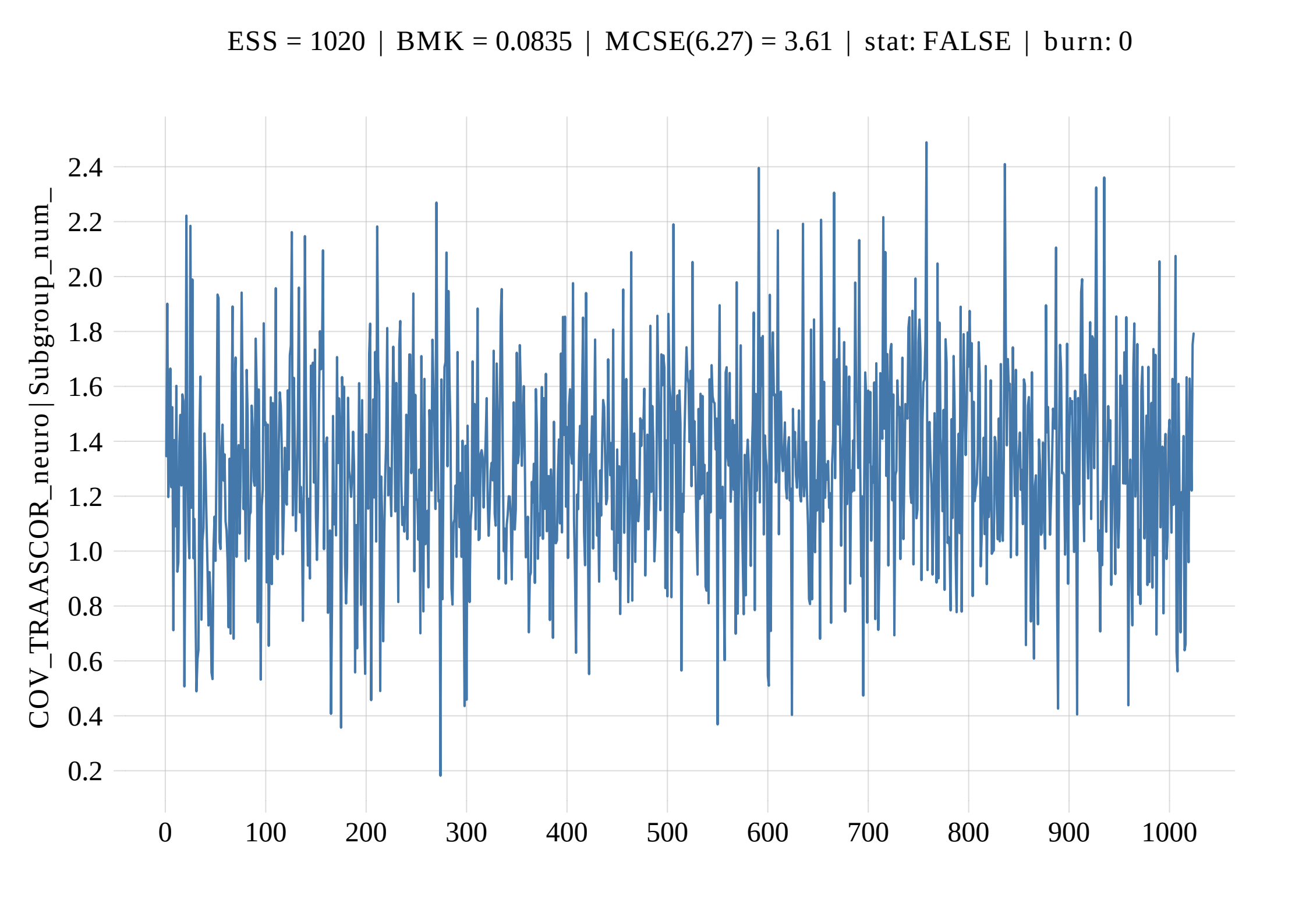

ESS = 409 | BMK = 0.0513 | MCSE(6.27) = 4.37 | stat: TRUE | burn: 0
COV_AVDELTOT_neuro|Subgroup_num_
−0.30
−0.35
−0.40
−0.45
−0.50
−0.55
−0.60
−0.65
−0.70
0
100
200
300
400
500
600
700
800
900
1000

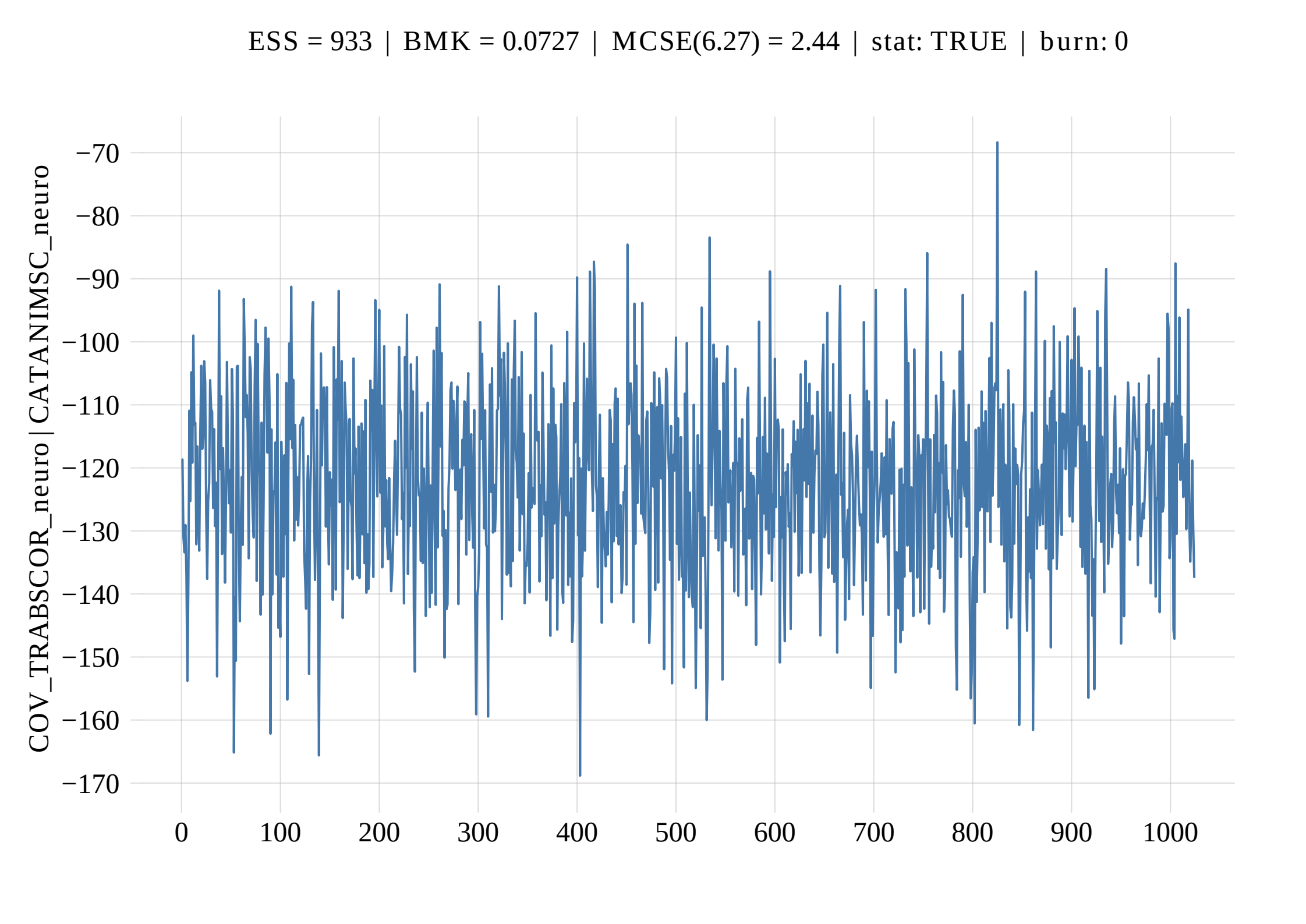

ESS = 1020 | BMK = 0.0693 | MCSE(6.27) = 2.75 | stat: TRUE | burn: 0
COV_TRAASCOR_neuro | TRABSCOR_neuro
1000
950
900
850
800
750
700
650
600
550
0
100
200
300
400
500
600
700
800
900
1000

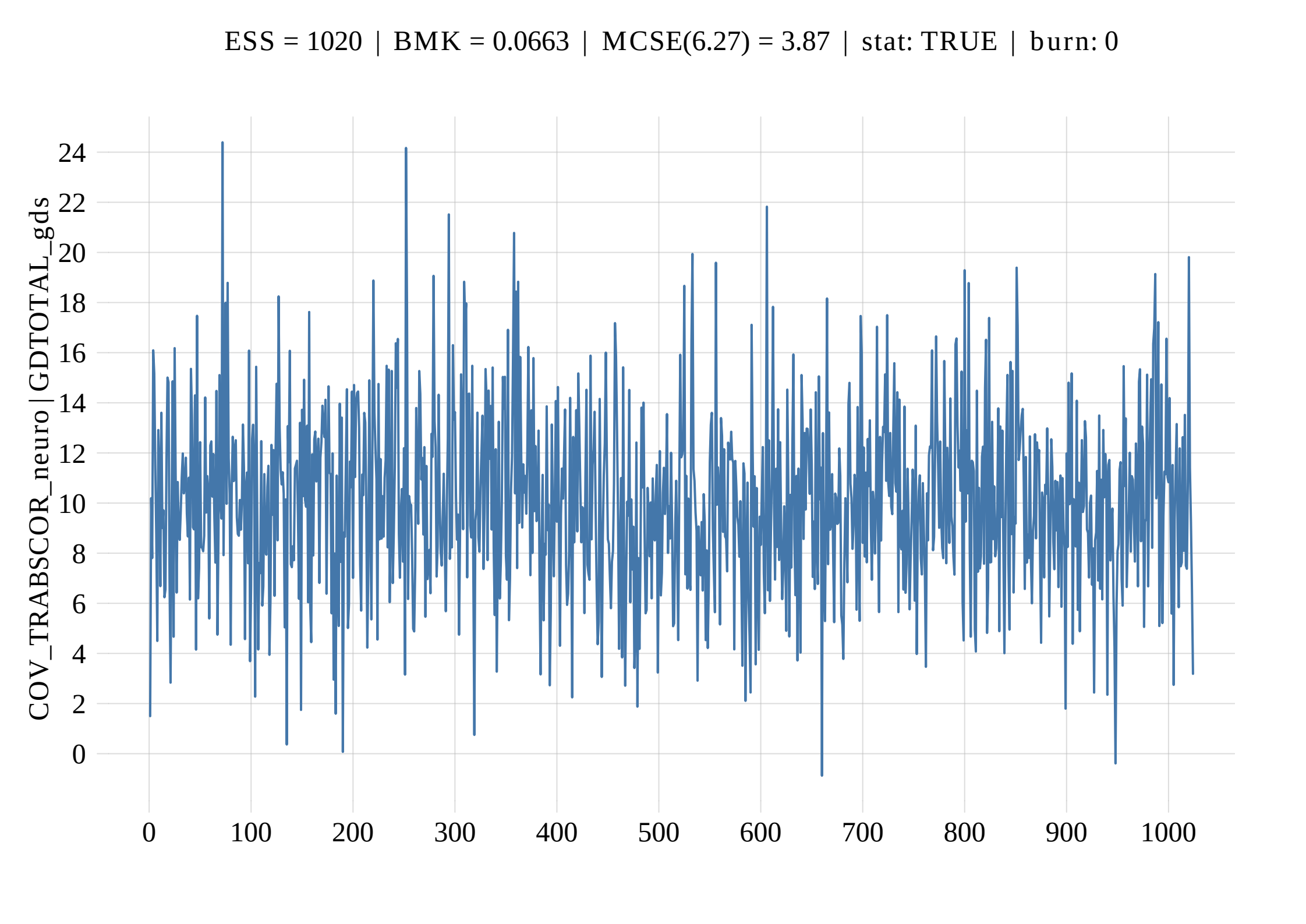

ESS = 1020 | BMK = 0.0529 | MCSE(6.27) = 3.32 | stat: TRUE | burn: 0
COV_TRAASCOR_neuro|CATANIMSC_neuro
−16
−18
−20
−22
−24
−26
−28
−30
−32
−34
−36
−38
−40
−42
−44
0
100
200
300
400
500
600
700
800
900
1000

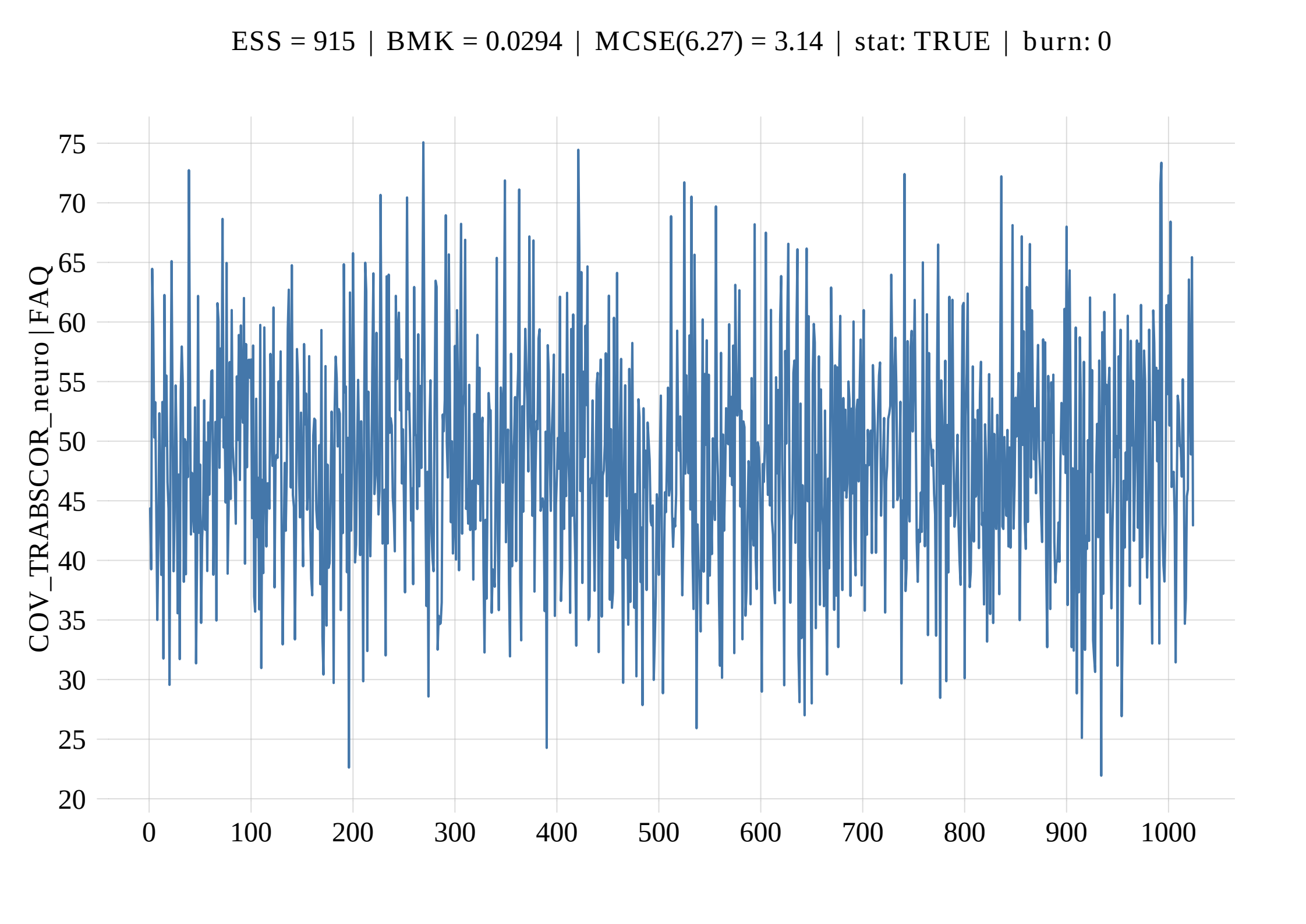

ESS = 735 | BMK = 0.0767 | MCSE(6.27) = 3.5 | stat: TRUE | burn: 0
COV_TRAASCOR_neuro|GDTOTAL_gds
7
6
5
4
3
2
1
0
−1
0
100
200
300
400
500
600
700
800
900
1000

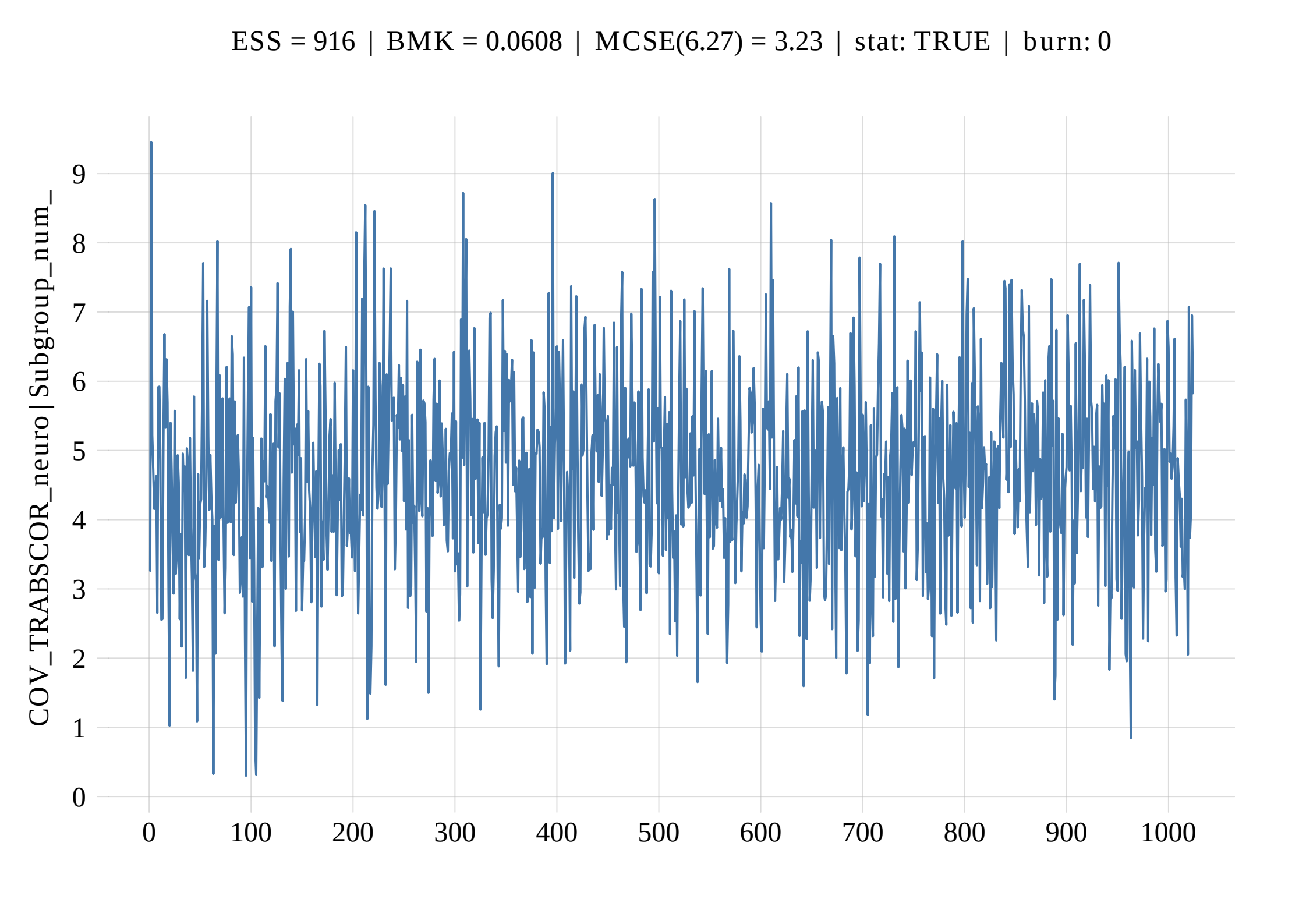

ESS = 1020 | BMK = 0.0529 | MCSE(6.27) = 3.75 | stat: FALSE | burn: 0
COV_TRAASCOR_neuro|FAQ
22
20
18
16
14
12
10
8
6
4
0
100
200
300
400
500
600
700
800
900
1000

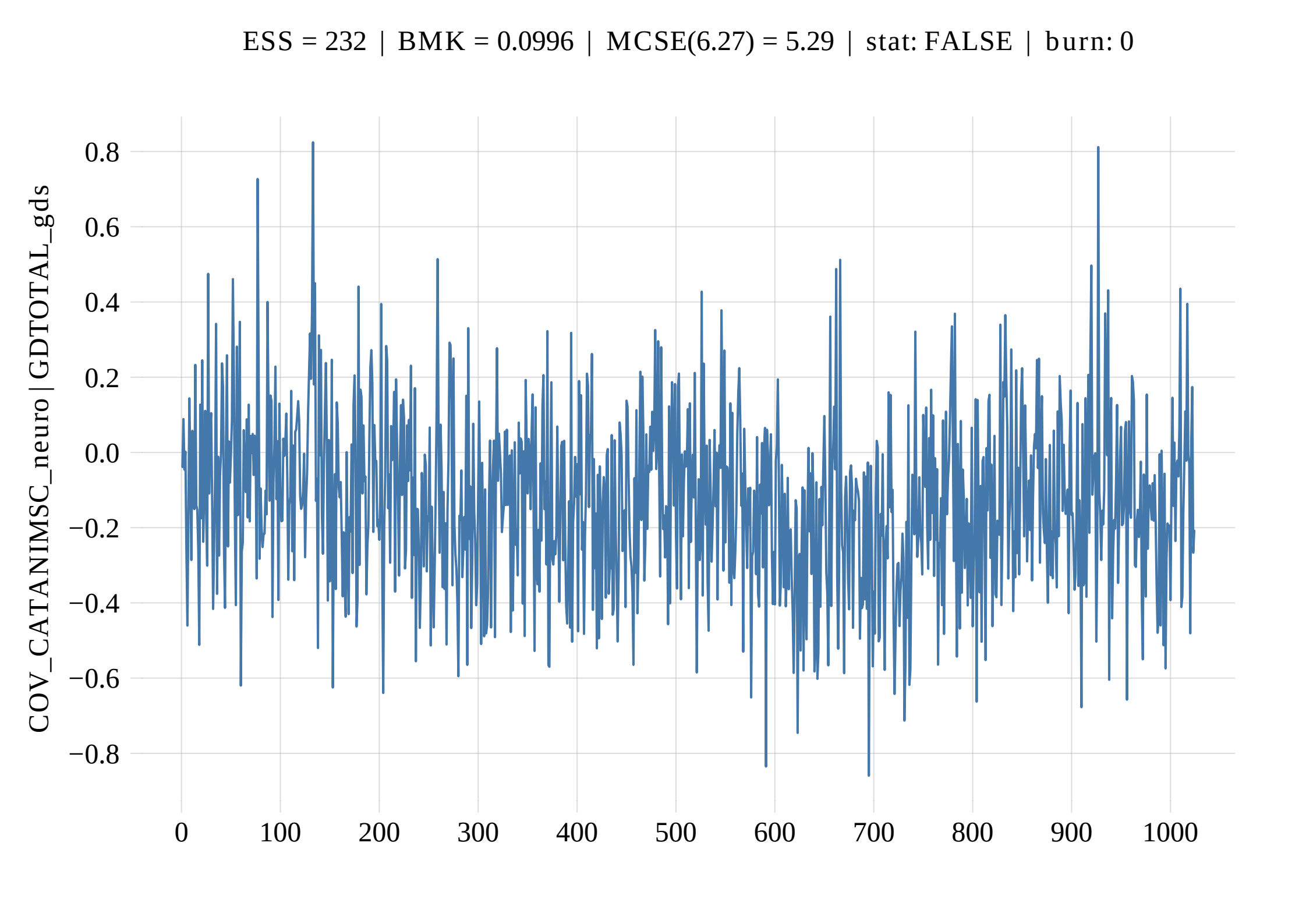

ESS = 1020 | BMK = 0.0835 | MCSE(6.27) = 3.61 | stat: FALSE | burn: 0
COV_TRAASCOR_neuro|Subgroup_num_
2.4
2.2
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0
100
200
300
400
500
600
700
800
900
1000

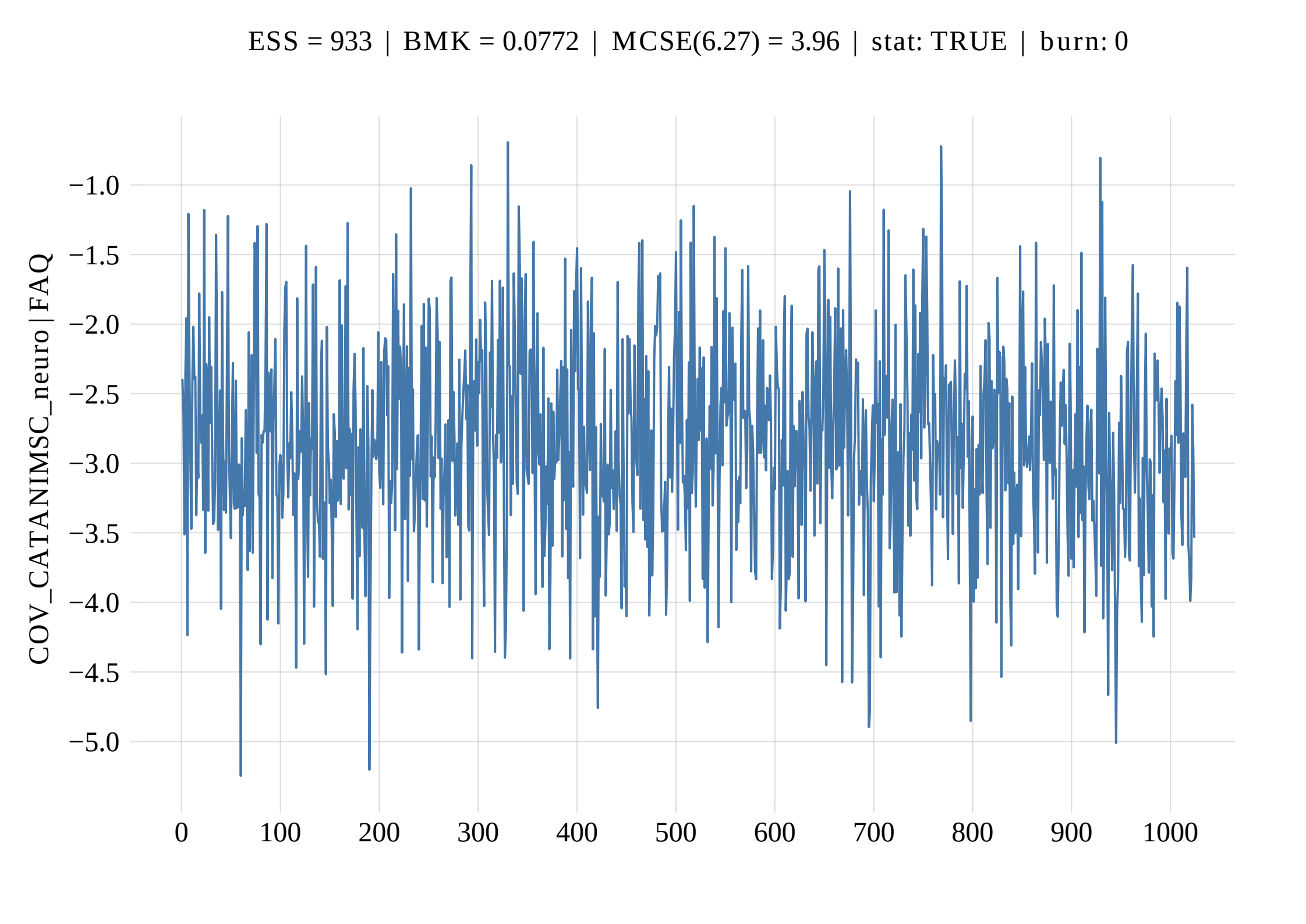

ESS = 933 | BMK = 0.0727 | MCSE(6.27) = 2.44 | stat: TRUE | burn: 0
COV_TRABSCOR_neuro | CATANIMSC_neuro
−70
−80
−90
−100
−110
−120
−130
−140
−150
−160
−170
0
100
200
300
400
500
600
700
800
900
1000

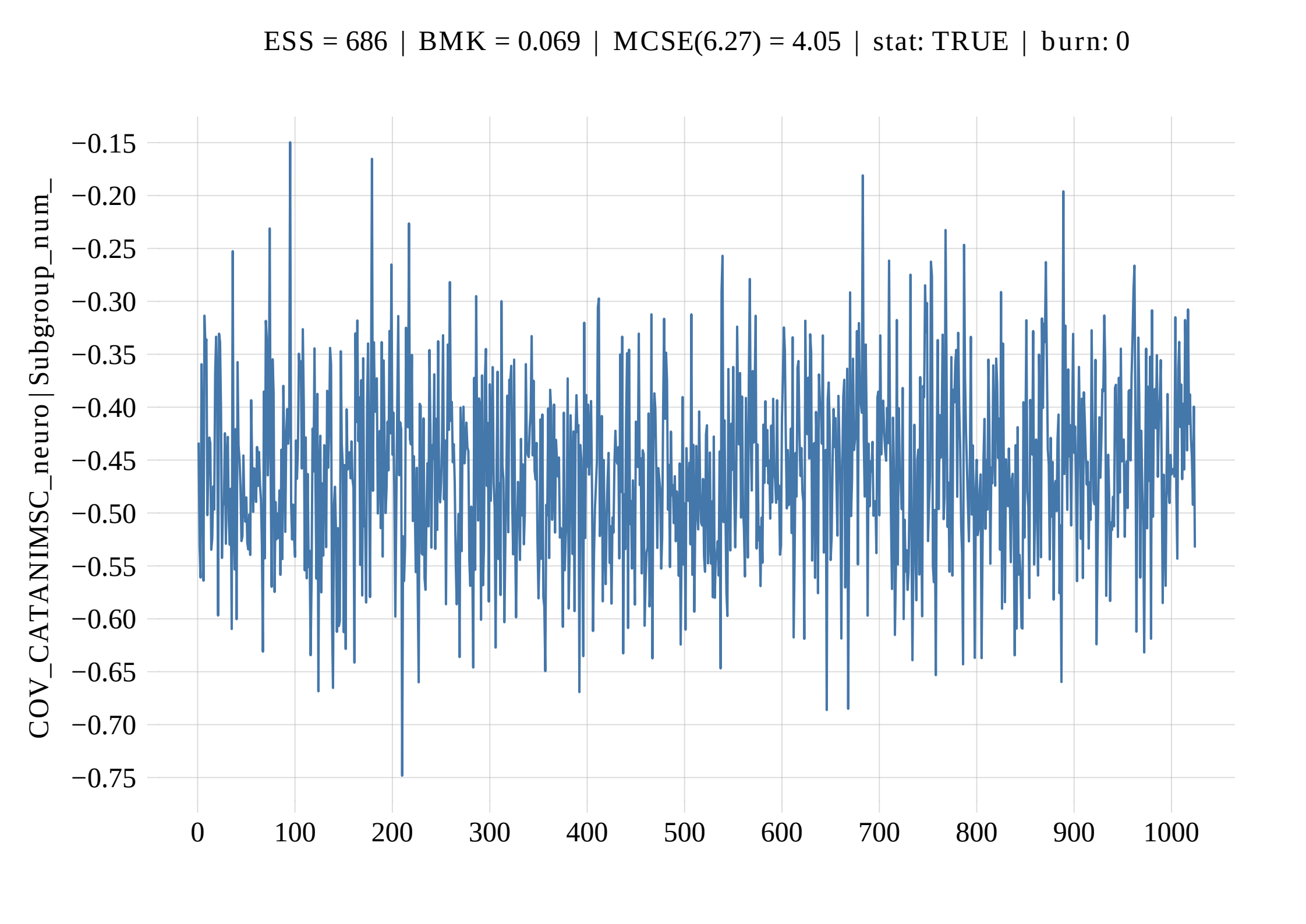

ESS = 1020 | BMK = 0.0663 | MCSE(6.27) = 3.87 | stat: TRUE | burn: 0
COV_TRABSCOR_neuro|GDTOTAL_gds
24
22
20
18
16
14
12
10
8
6
4
2
0
0
100
200
300
400
500
600
700
800
900
1000

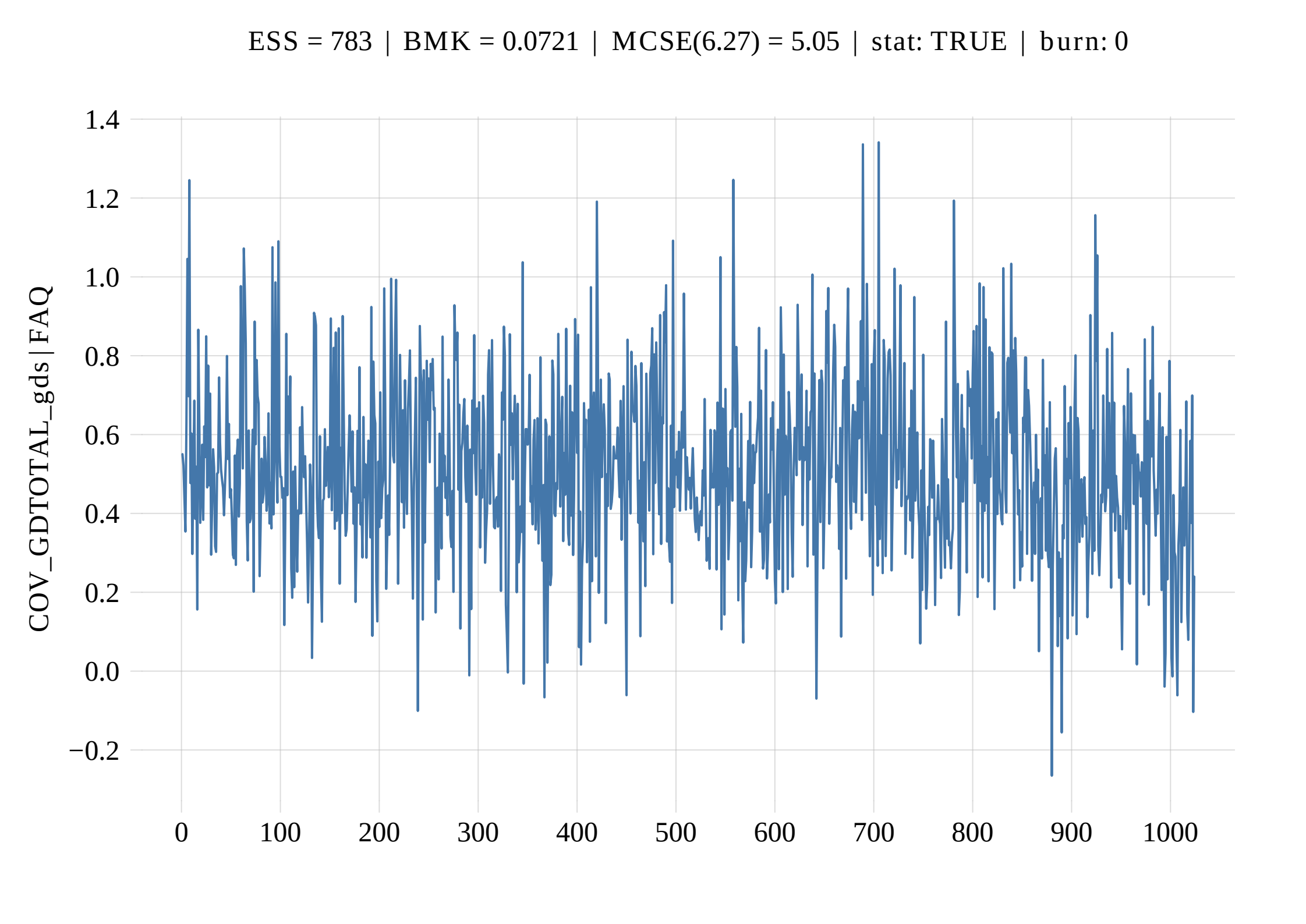

ESS = 915 | BMK = 0.0294 | MCSE(6.27) = 3.14 | stat: TRUE | burn: 0
COV_TRABSCOR_neuro|FAQ
75
70
65
60
55
50
45
40
35
30
25
20
0
100
200
300
400
500
600
700
800
900
1000

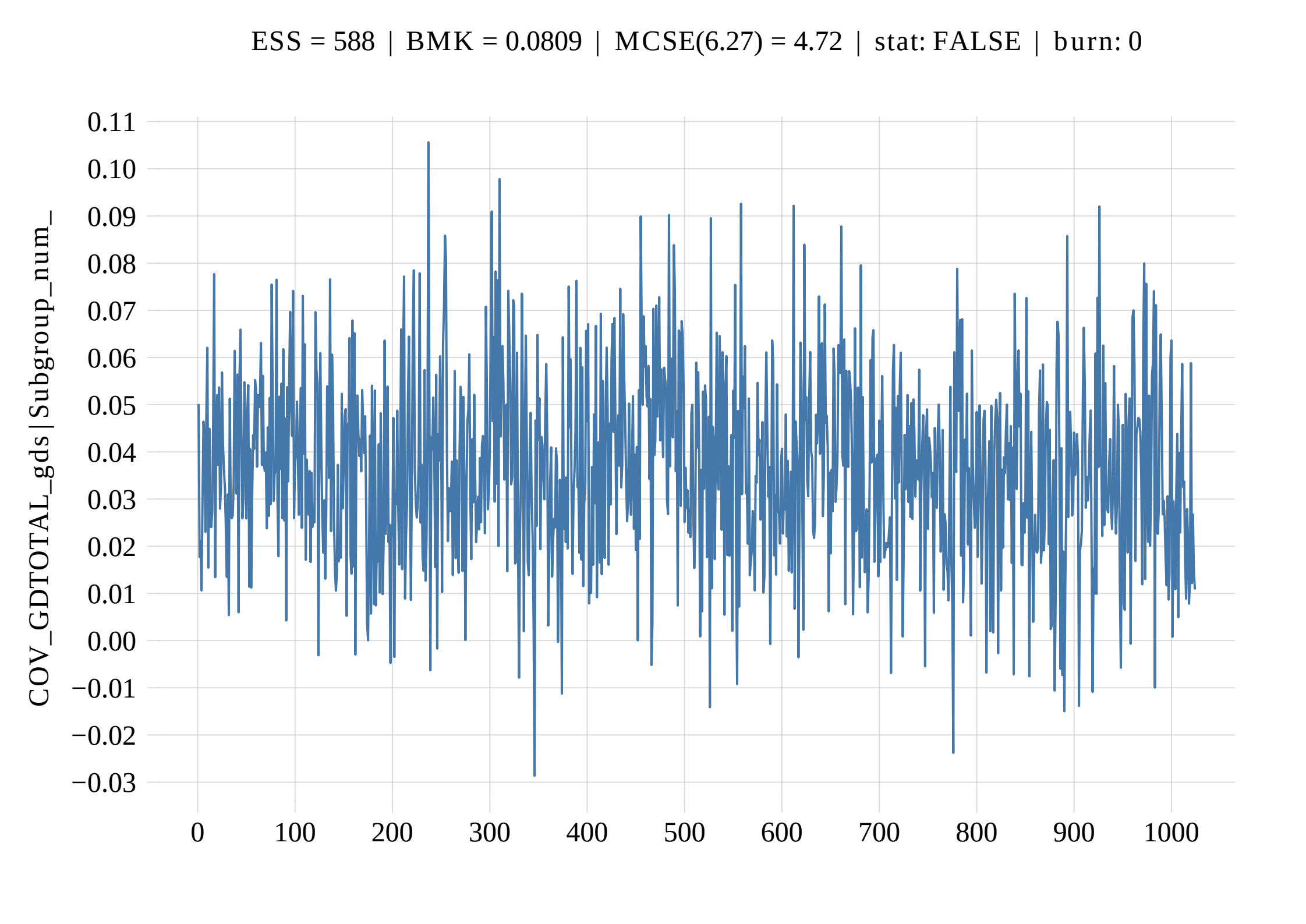

ESS = 916 | BMK = 0.0608 | MCSE(6.27) = 3.23 | stat: TRUE | burn: 0
COV_TRABSCOR_neuro|Subgroup_num_
0
1
2
3
4
5
6
7
8
9
0
100
200
300
400
500
600
700
800
900
1000

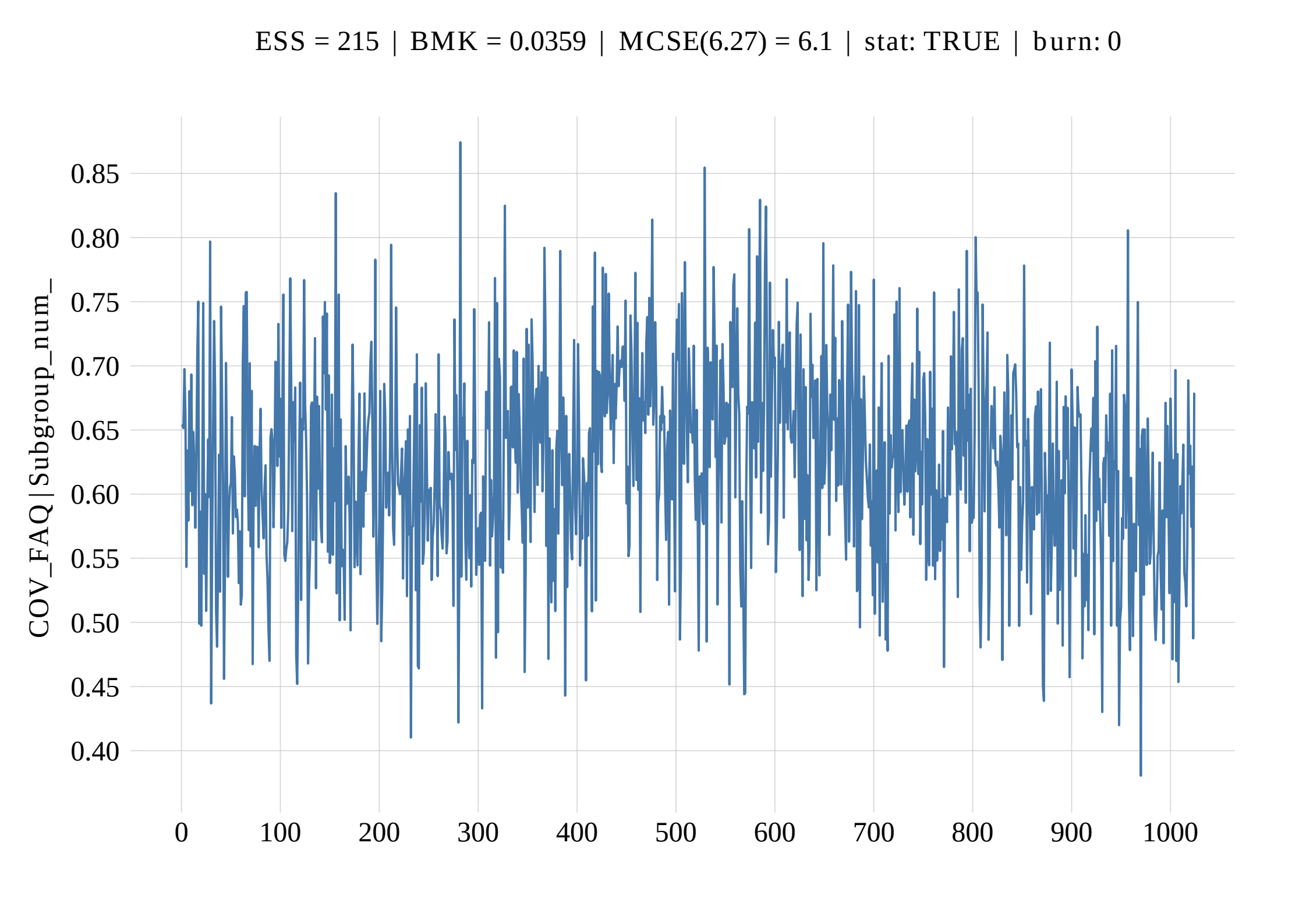

ESS = 232 | BMK = 0.0996 | MCSE(6.27) = 5.29 | stat: FALSE | burn: 0
COV_CATANIMSC_neuro|GDTOTAL_gds
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
−0.8
0
100
200
300
400
500
600
700
800
900
1000


ESS = 933 | BMK = 0.0772 | MCSE(6.27) = 3.96 | stat: TRUE | burn: 0
COV_CATANIMSC_neuro | FAQ
−1.0
−1.5
−2.0
−2.5
−3.0
−3.5
−4.0
−4.5
−5.0
0
100
200
300
400
500
600
700
800
900
1000


ESS = 686 | BMK = 0.069 | MCSE(6.27) = 4.05 | stat: TRUE | burn: 0
COV_CATANIMSC_neuro|Subgroup_num_
−0.15
−0.20
−0.25
−0.30
−0.35
−0.40
−0.45
−0.50
−0.55
−0.60
−0.65
−0.70
−0.75
0
100
200
300
400
500
600
700
800
900
1000


ESS = 783 | BMK = 0.0721 | MCSE(6.27) = 5.05 | stat: TRUE | burn: 0
COV_GDTOTAL_gds | FAQ
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
0
100
200
300
400
500
600
700
800
900
1000


ESS = 588 | BMK = 0.0809 | MCSE(6.27) = 4.72 | stat: FALSE | burn: 0
COV_GDTOTAL_gds|Subgroup_num_
0.11
0.10
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
−0.03
0
100
200
300
400
500
600
700
800
900
1000


ESS = 215 | BMK = 0.0359 | MCSE(6.27) = 6.1 | stat: TRUE | burn: 0
COV_FAQ|Subgroup_num_
0.85
0.80
0.75
0.70
0.65
0.60
0.55
0.50
0.45
0.40
0
100
200
300
400
500
600
700
800
900
1000