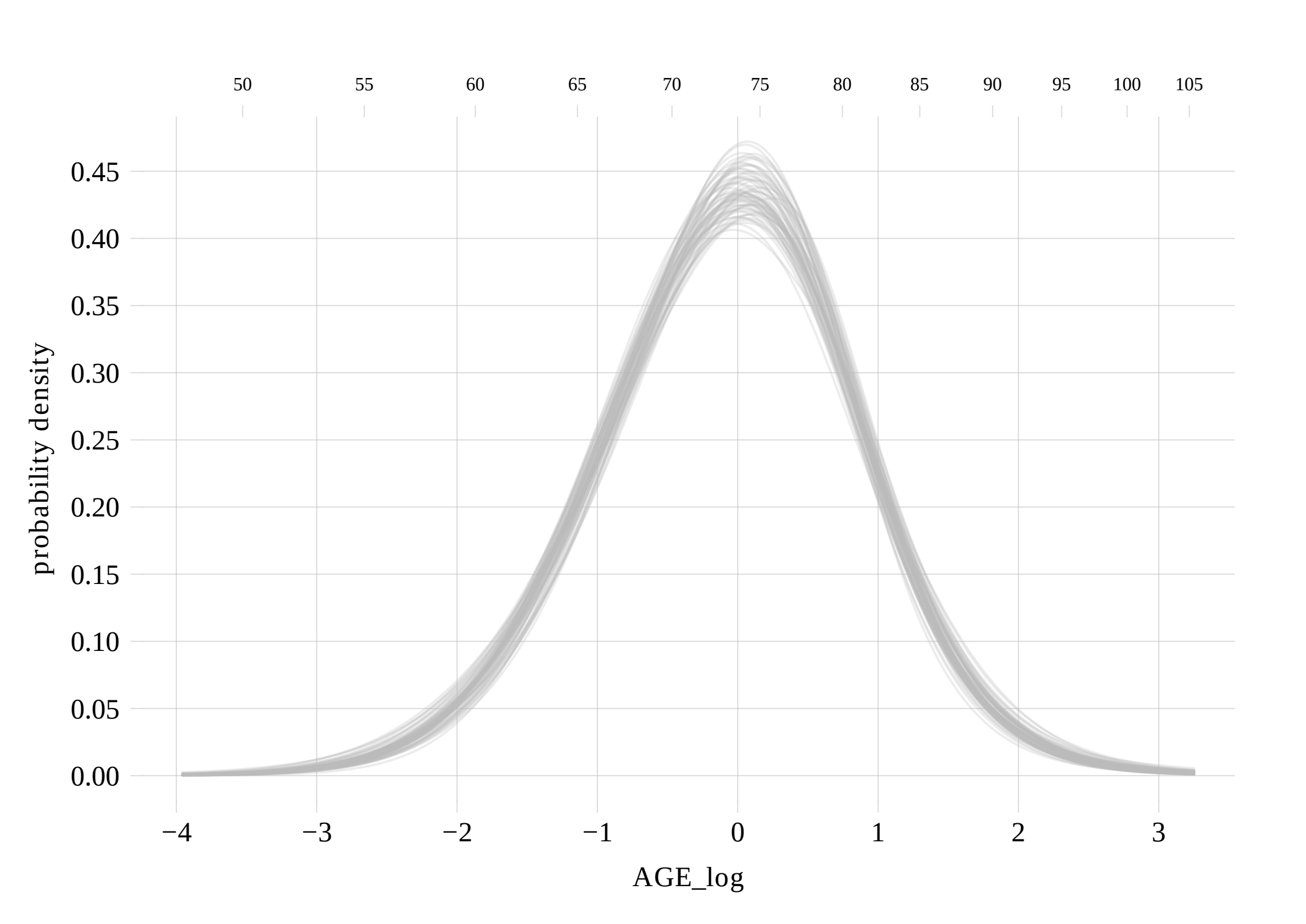
−− STATS maxD −−
min ESS = 2.2044604925031e−16
max BMK = 1
max MCSE = 14.945400009125
all stationary: FALSE
burn: 1020

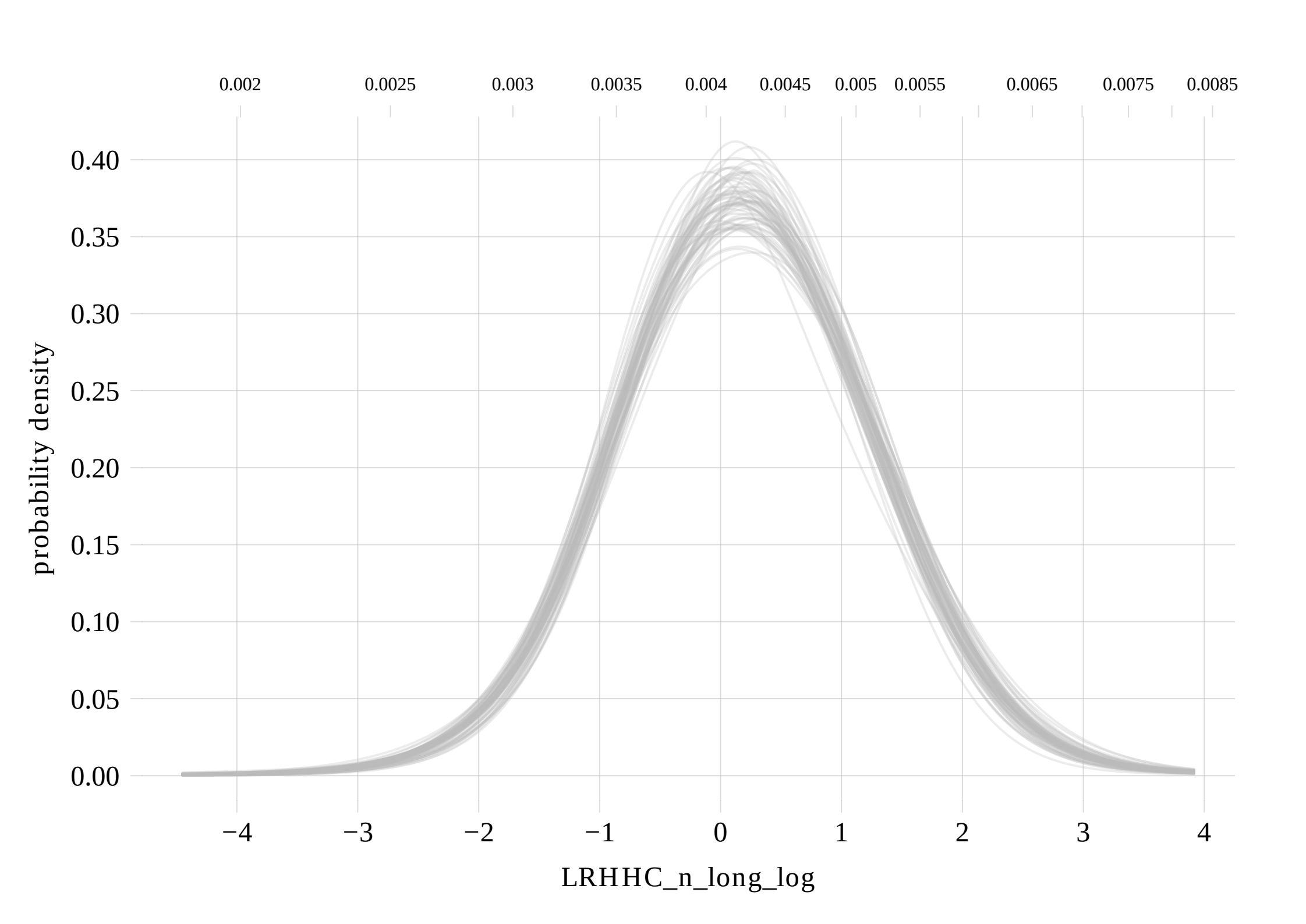
−− STATS 2D −−
min ESS = 84.1956622221966
max BMK = 0.231836538238657
max MCSE = 8.59074754970095
all stationary: FALSE
burn: 0

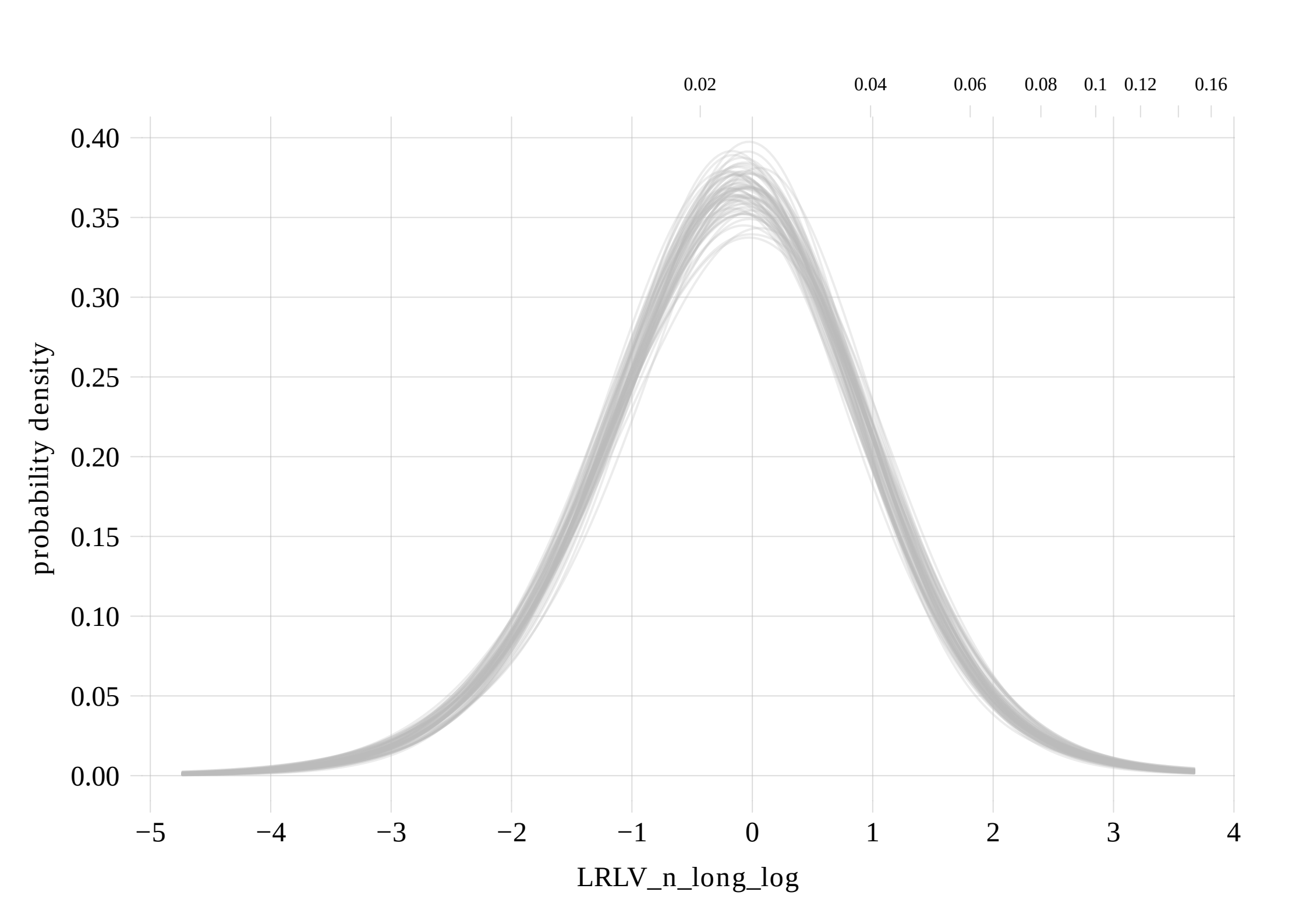
WARNINGS:

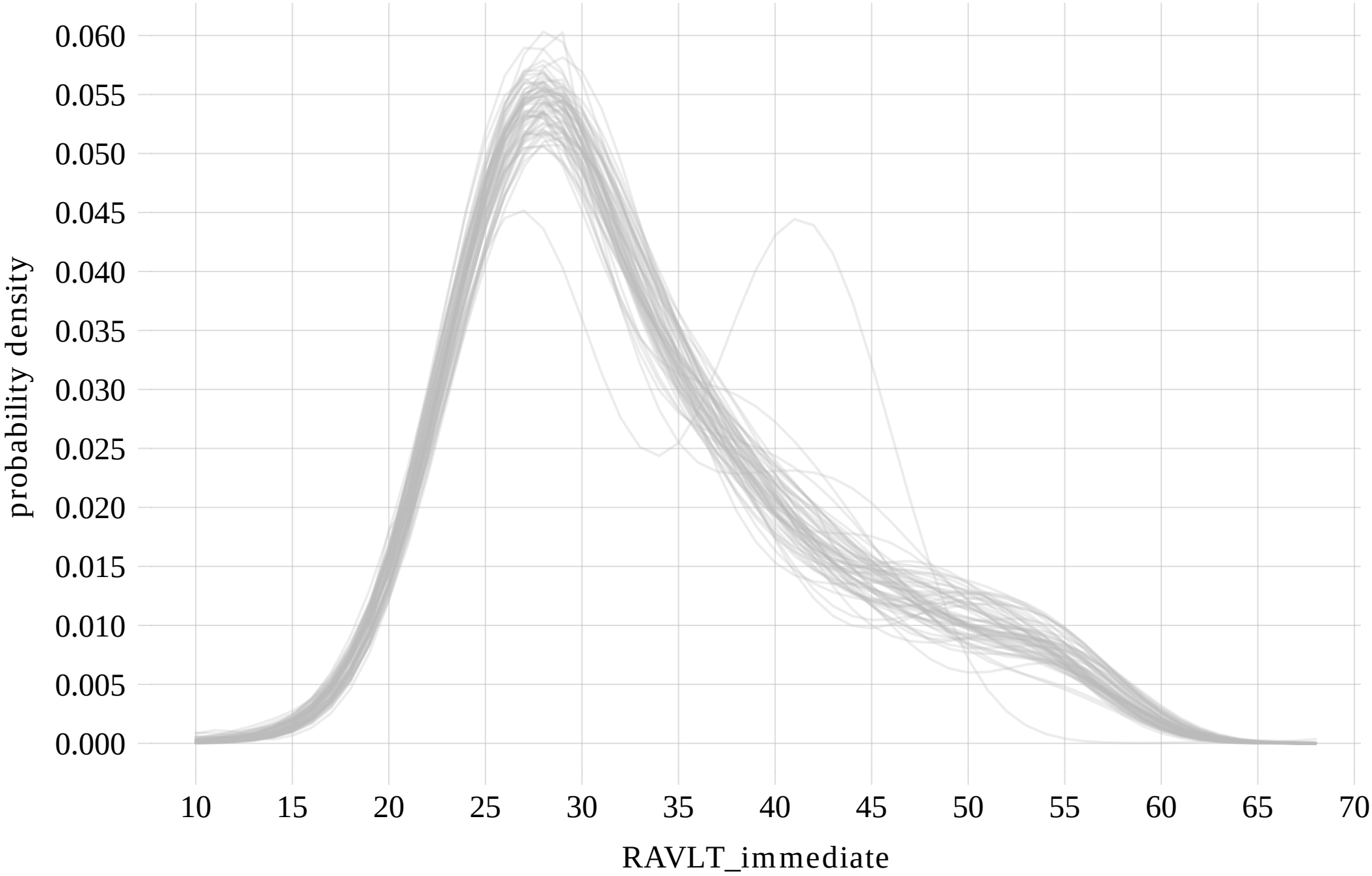
−− STATS 1D −−
min ESS = 59.4596355354044
max BMK = 1
max MCSE = 8.00010836660256
all stationary: FALSE
burn: 1020

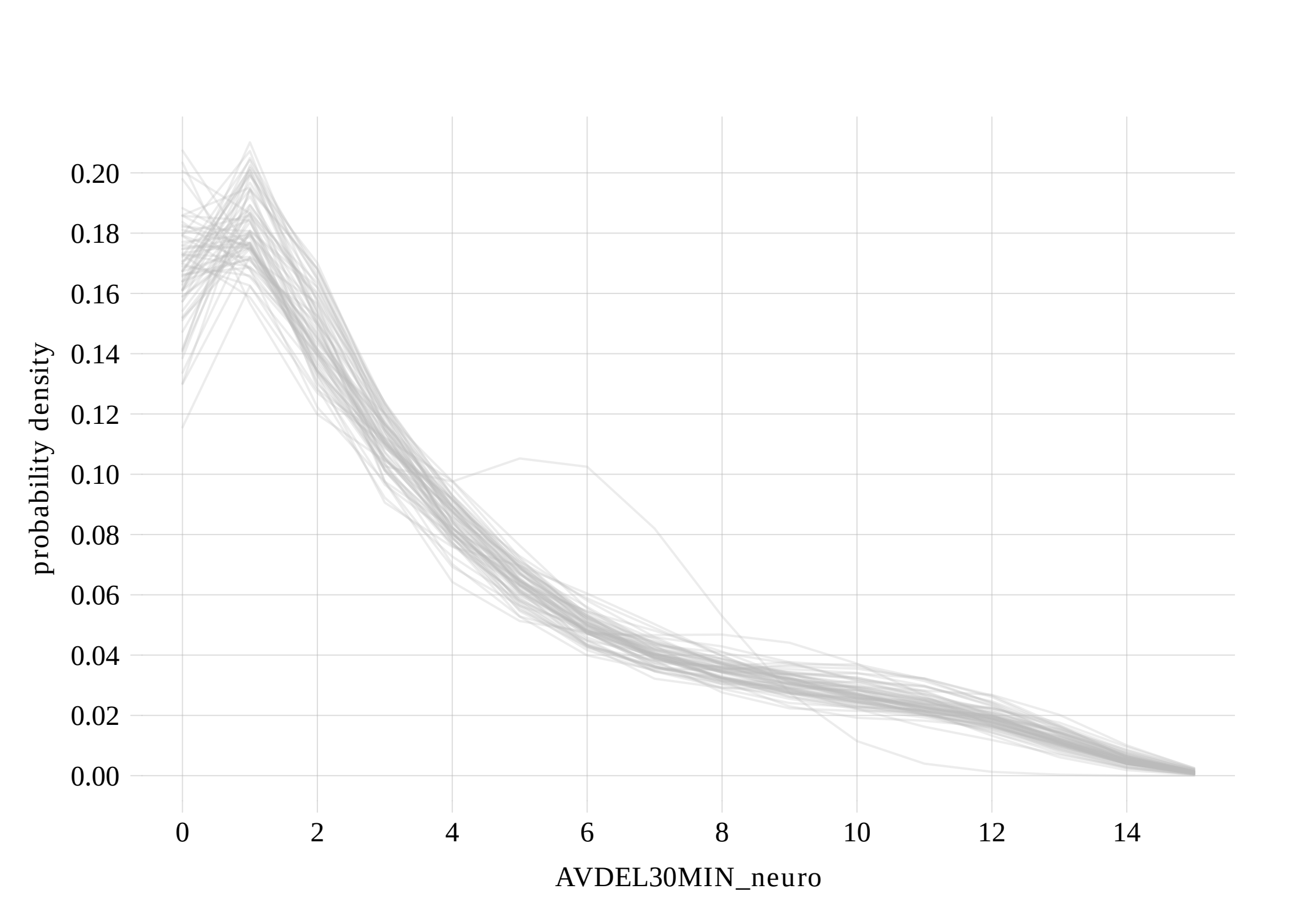
Occupied clusters: 33 of 75
LL: −2280 +− 11.1

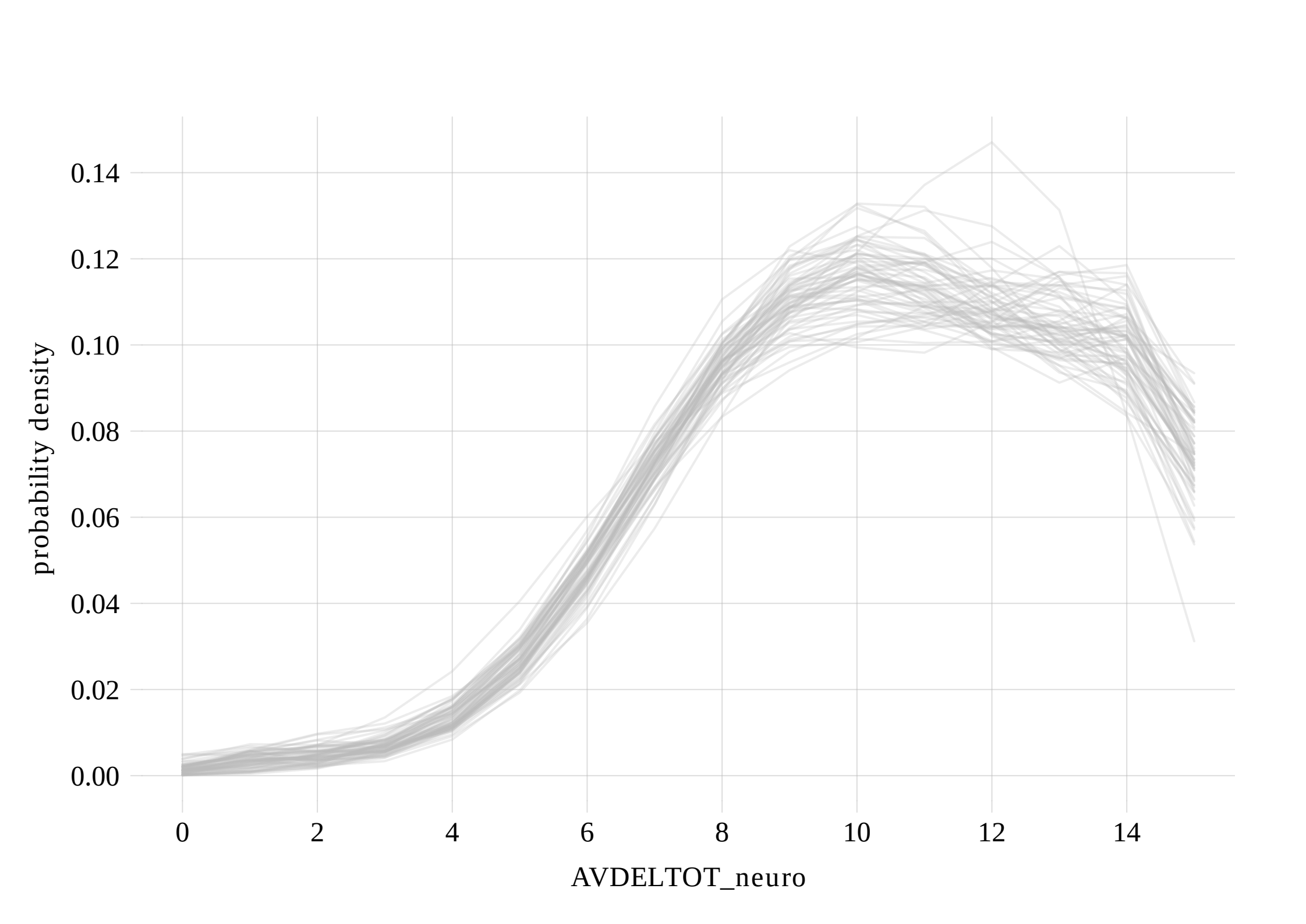

50
55
60
65
70
75
80
85
90
95
100
105
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
probability density
−4
−3
−2
−1
0
1
2
3
AGE_log

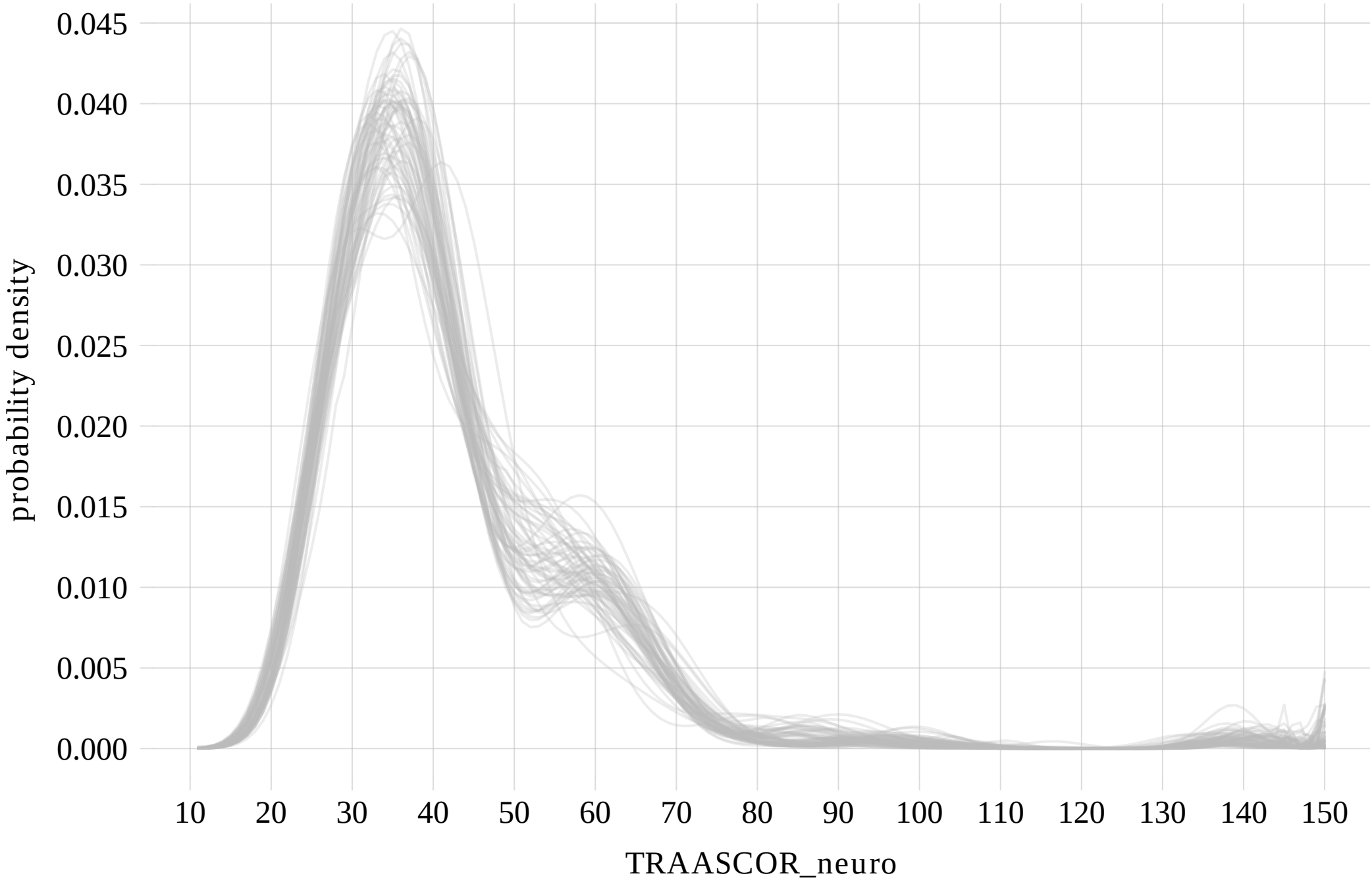

0.002
0.0025
0.003
0.0035
0.004
0.0045
0.005
0.0055
0.0065
0.0075
0.0085
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
probability density
−4
−3
−2
−1
0
1
2
3
4
LRHHC_n_long_log

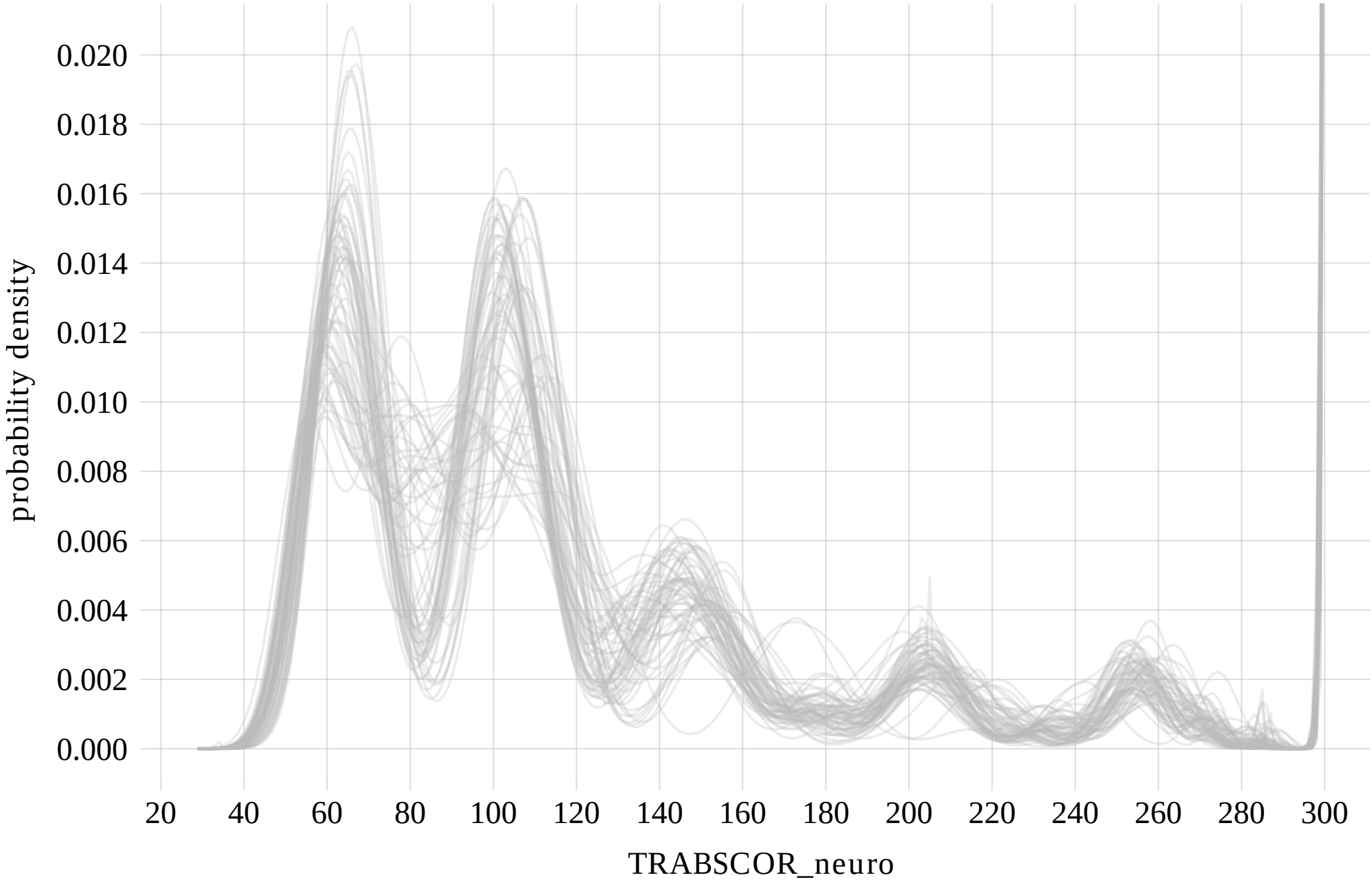

0.02
0.04
0.06
0.08
0.1
0.12
0.16
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
probability density
−5
−4
−3
−2
−1
0
1
2
3
4
LRLV_n_long_log

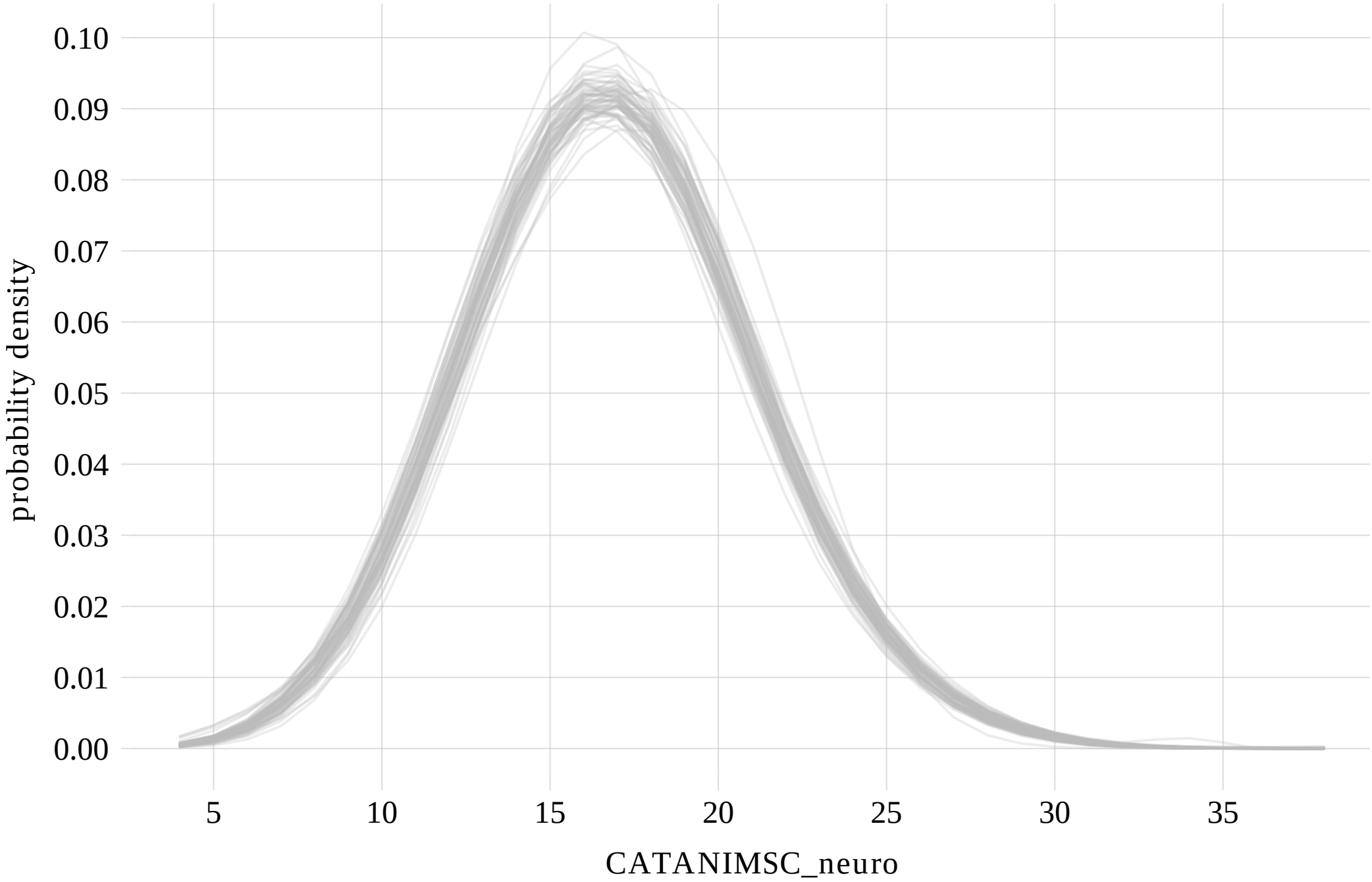

probability density
0.060
0.055
0.050
0.045
0.040
0.035
0.030
0.025
0.020
0.015
0.010
0.005
0.000
10
15
20
25
30
35
40
45
50
55
60
65
70
RAVLT_immediate

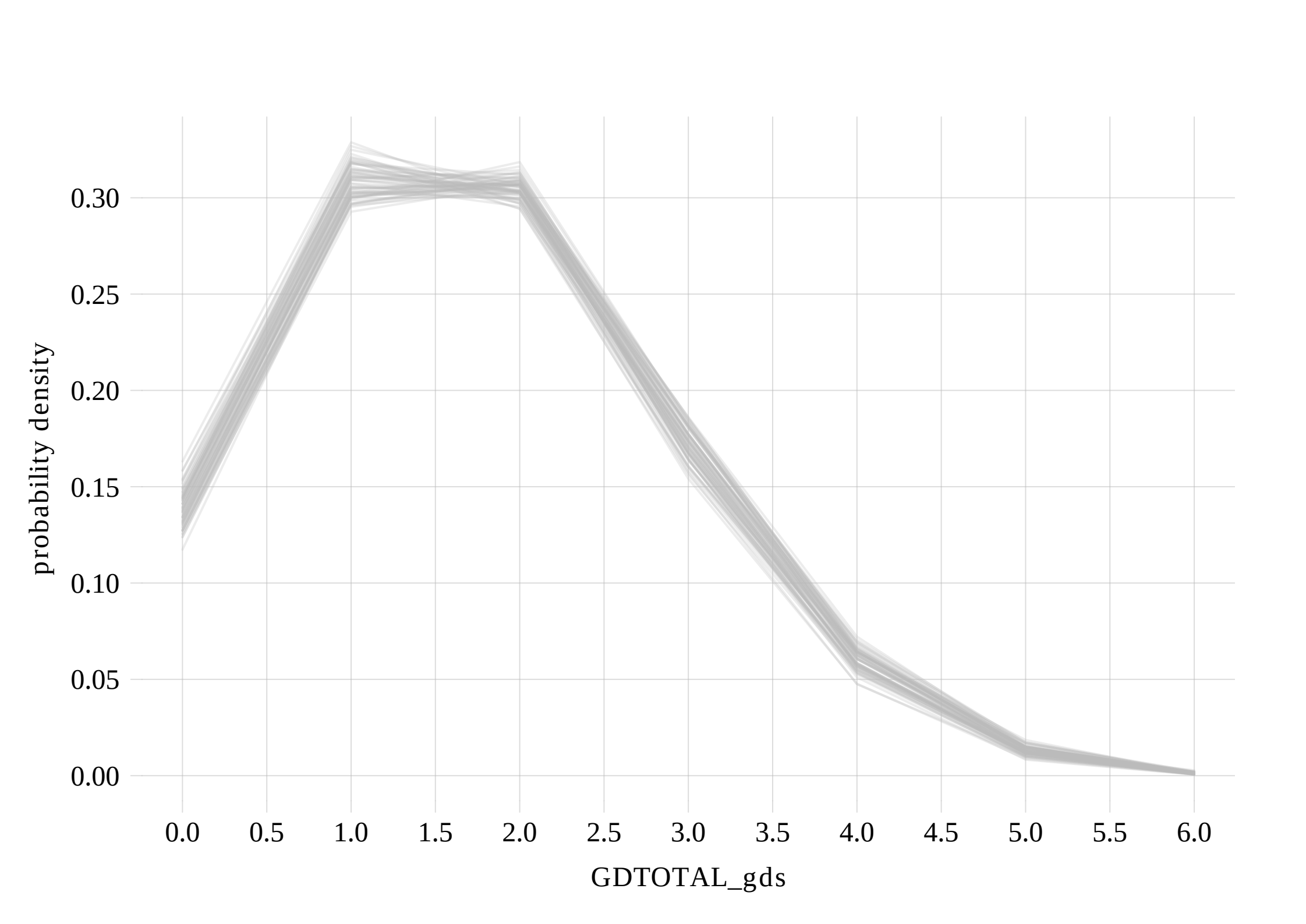

probability density
0.20
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
0
2
4
6
8
10
12
14
AVDEL30MIN_neuro

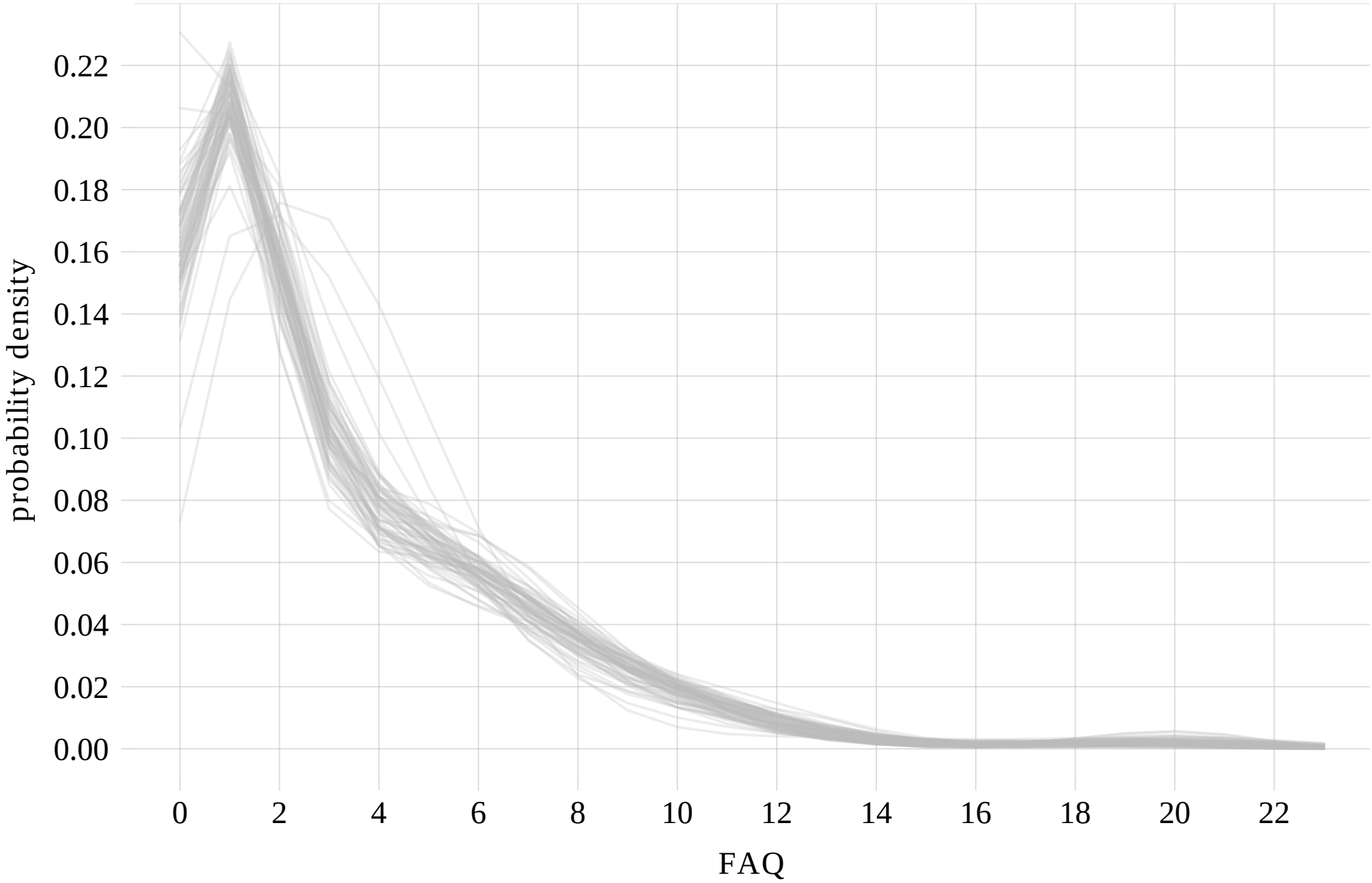

0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
probability density
0
2
4
6
8
10
12
14
AVDELTOT_neuro

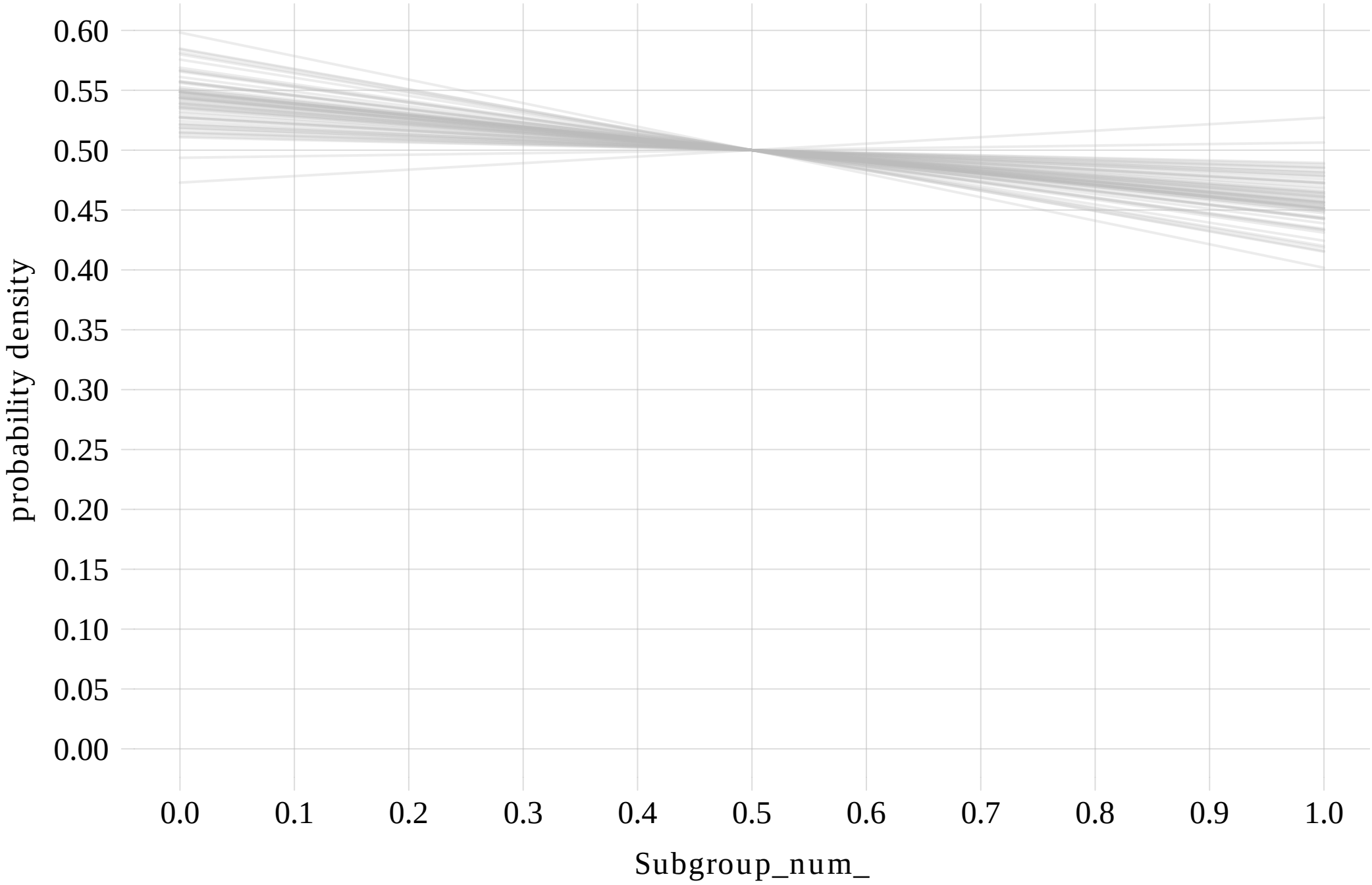

0.045
0.040
0.035
0.030
0.025
0.020
0.015
0.010
0.005
0.000
probability density
10
20
30
40
50
60
70
80
90
100
110
120
130
140
150
TRAASCOR_neuro

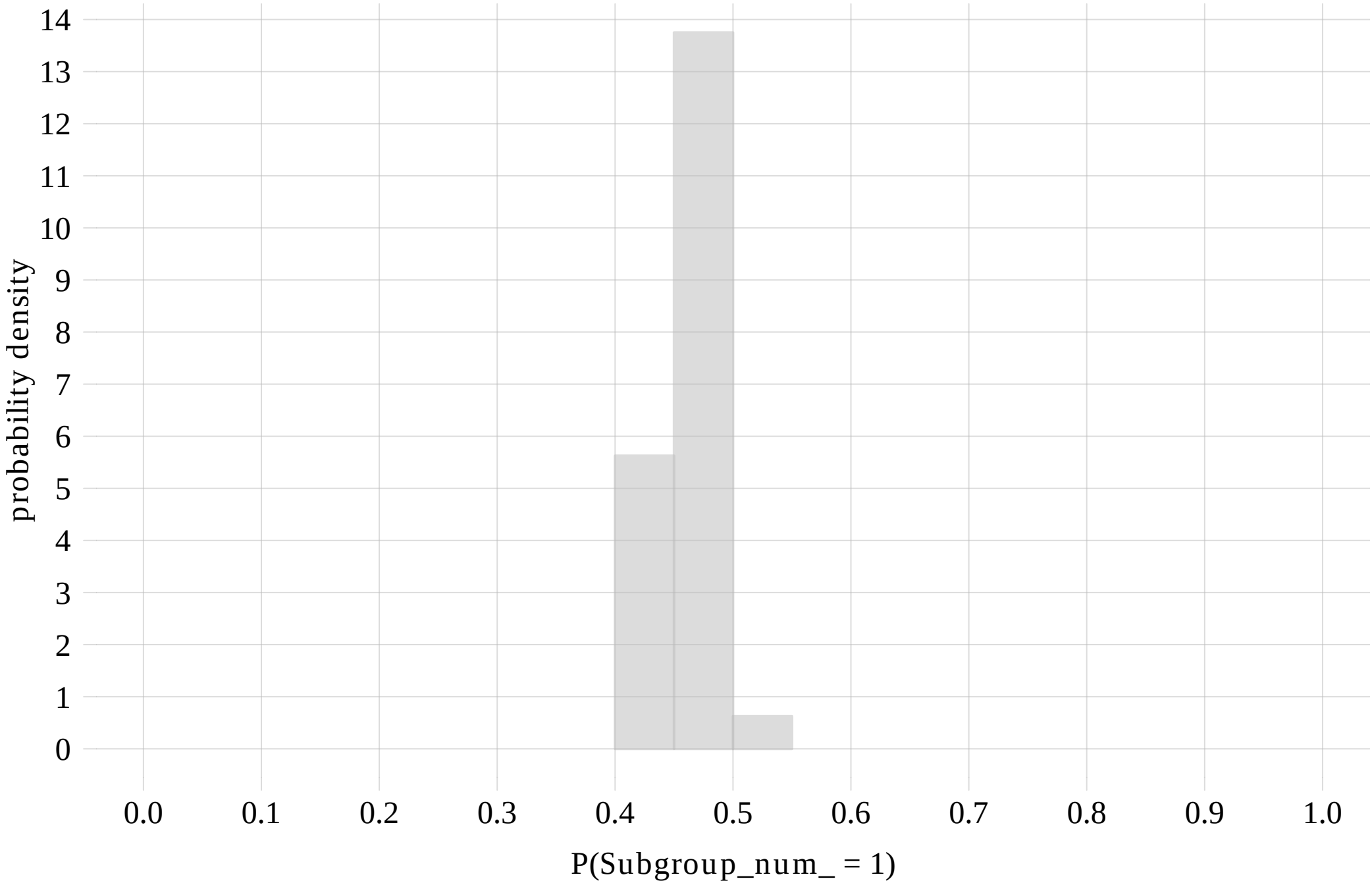

probability density
0.020
0.018
0.016
0.014
0.012
0.010
0.008
0.006
0.004
0.002
0.000
20
40
60
80
100
120
140
160
180
200
220
240
260
280
300
TRABSCOR_neuro

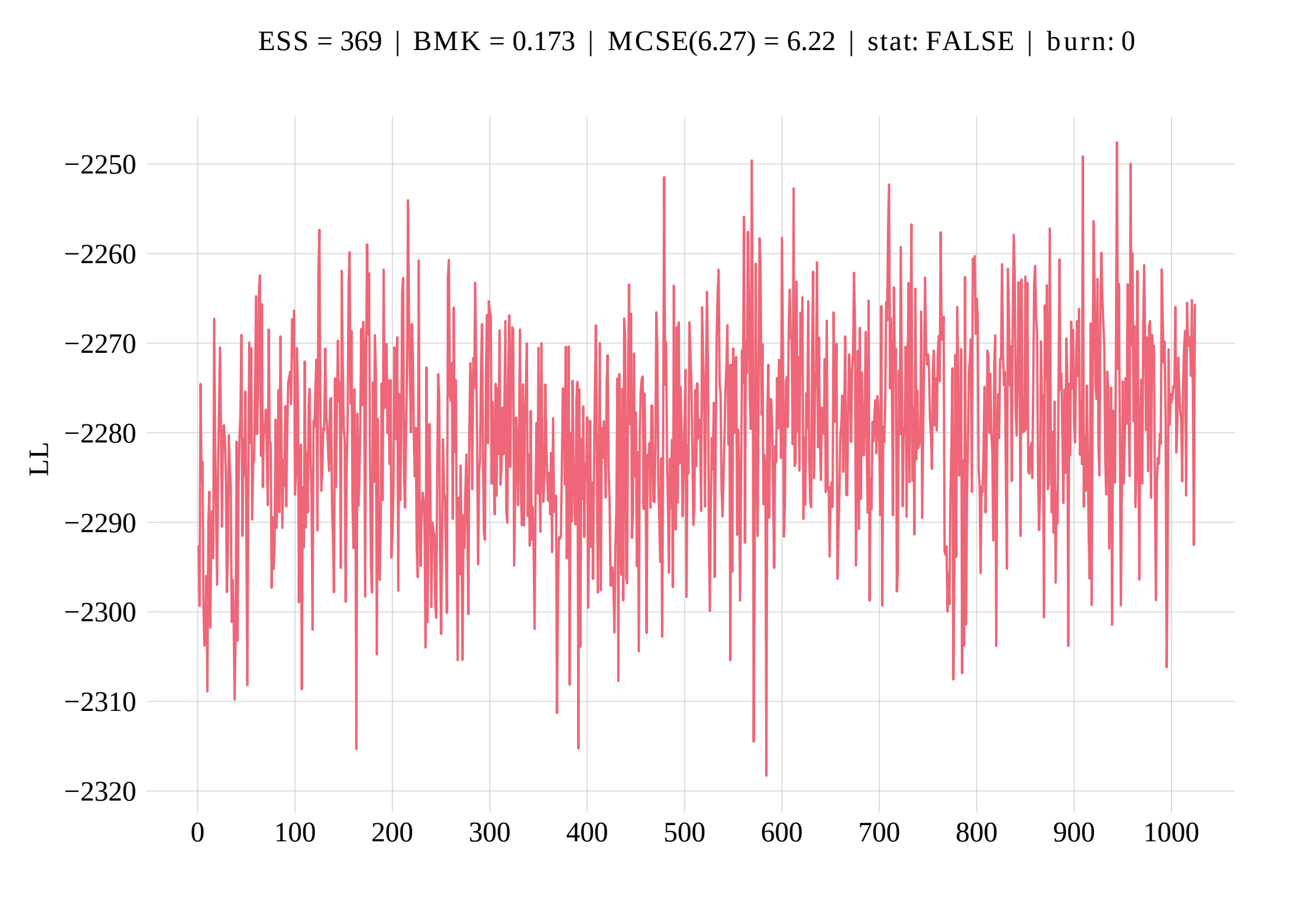

0.10
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
probability density
5
10
15
20
25
30
35
CATANIMSC_neuro

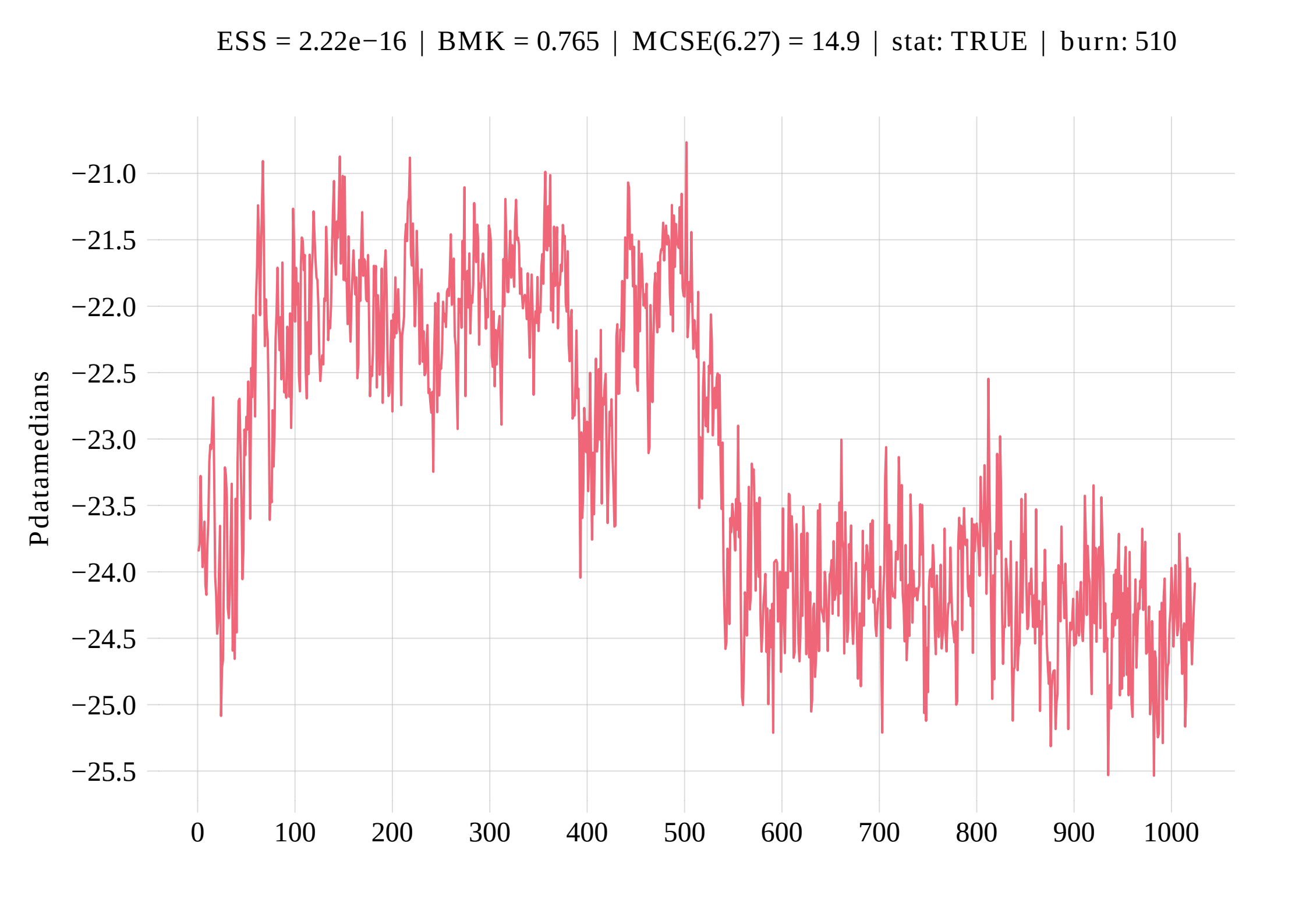

probability density
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
4.5
5.0
5.5
6.0
GDTOTAL_gds

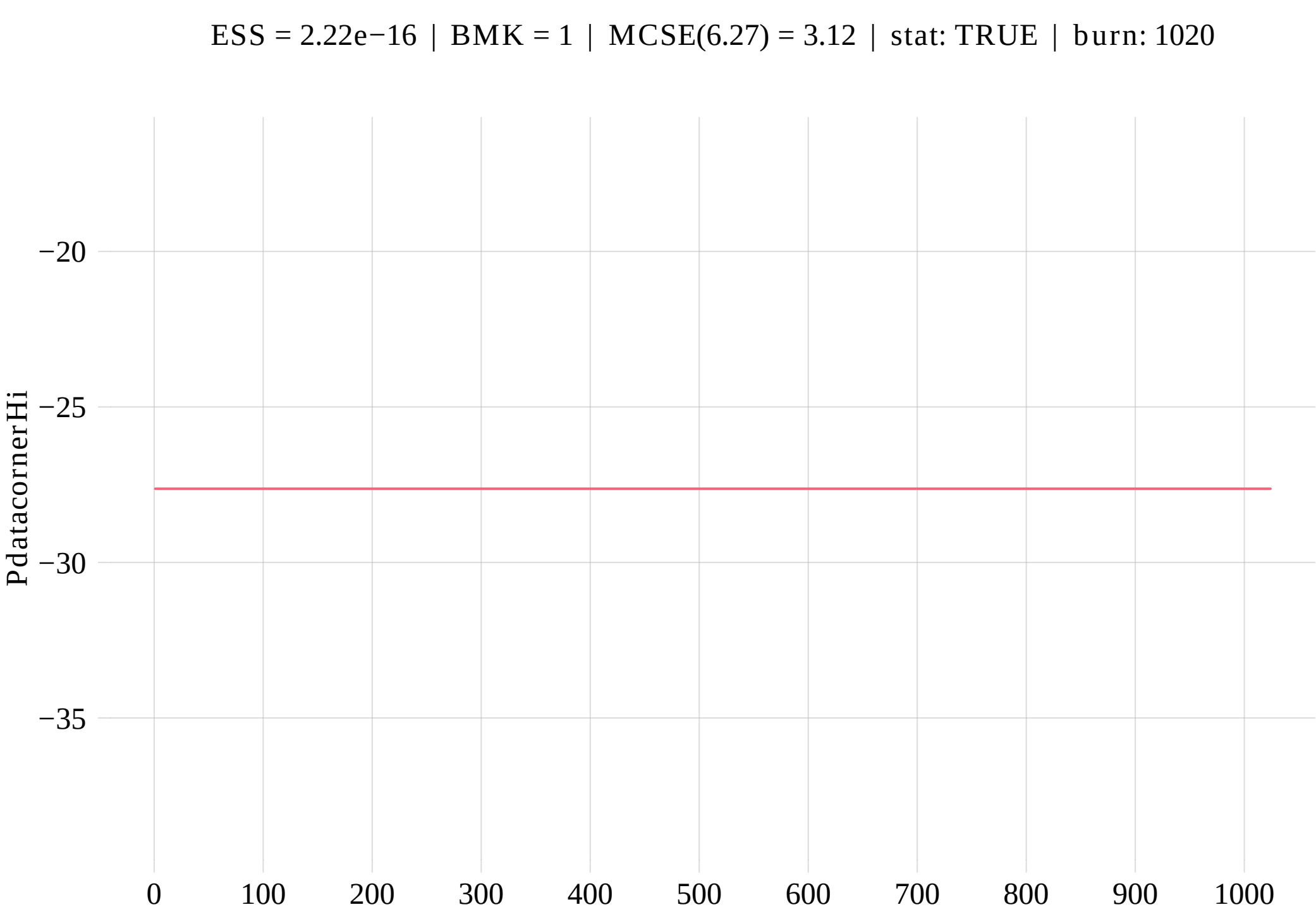

probability density
0.22
0.20
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
0
2
4
6
8
10
12
14
16
18
20
22
FAQ

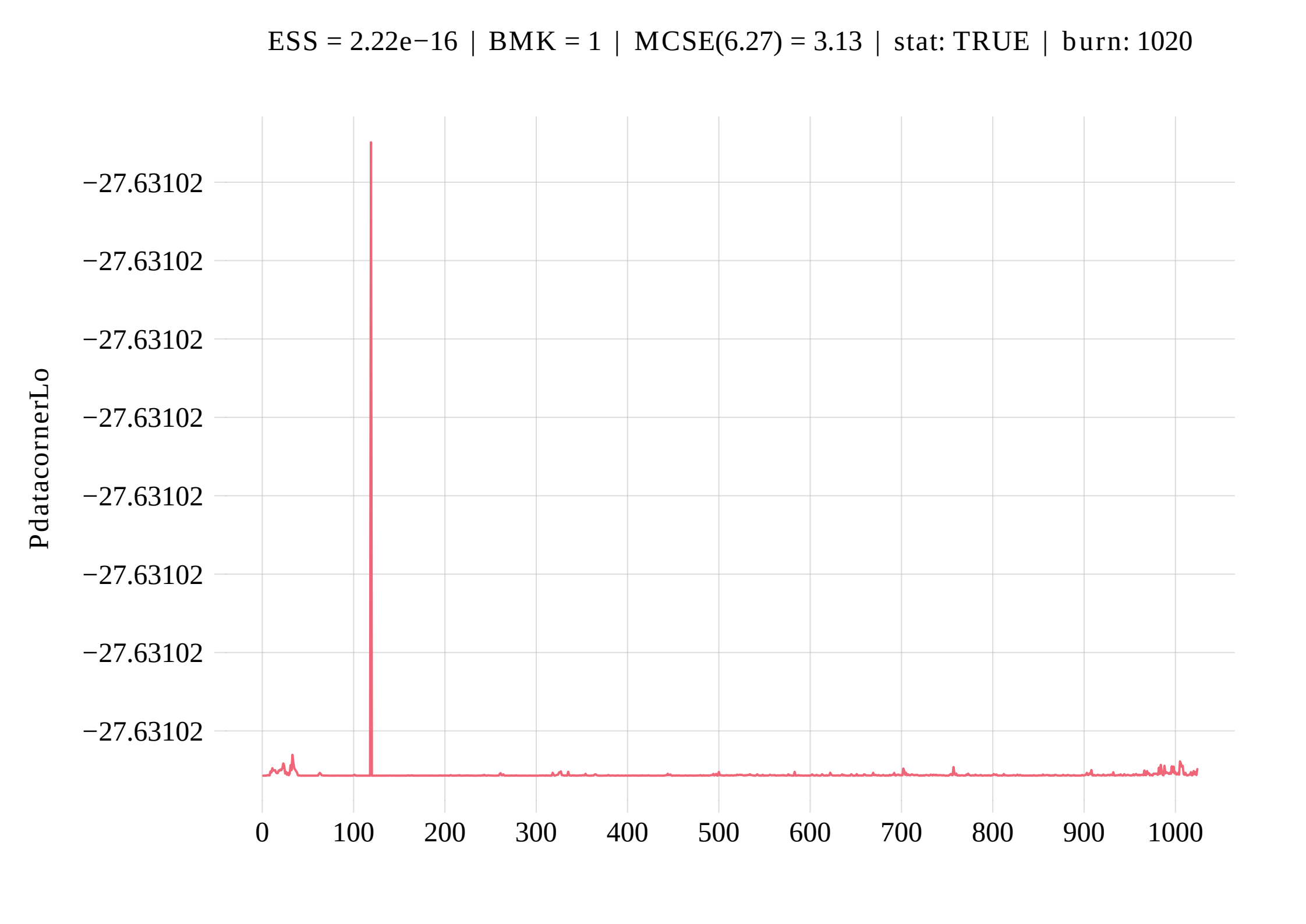

probability density
0.60
0.55
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0
Subgroup_num_

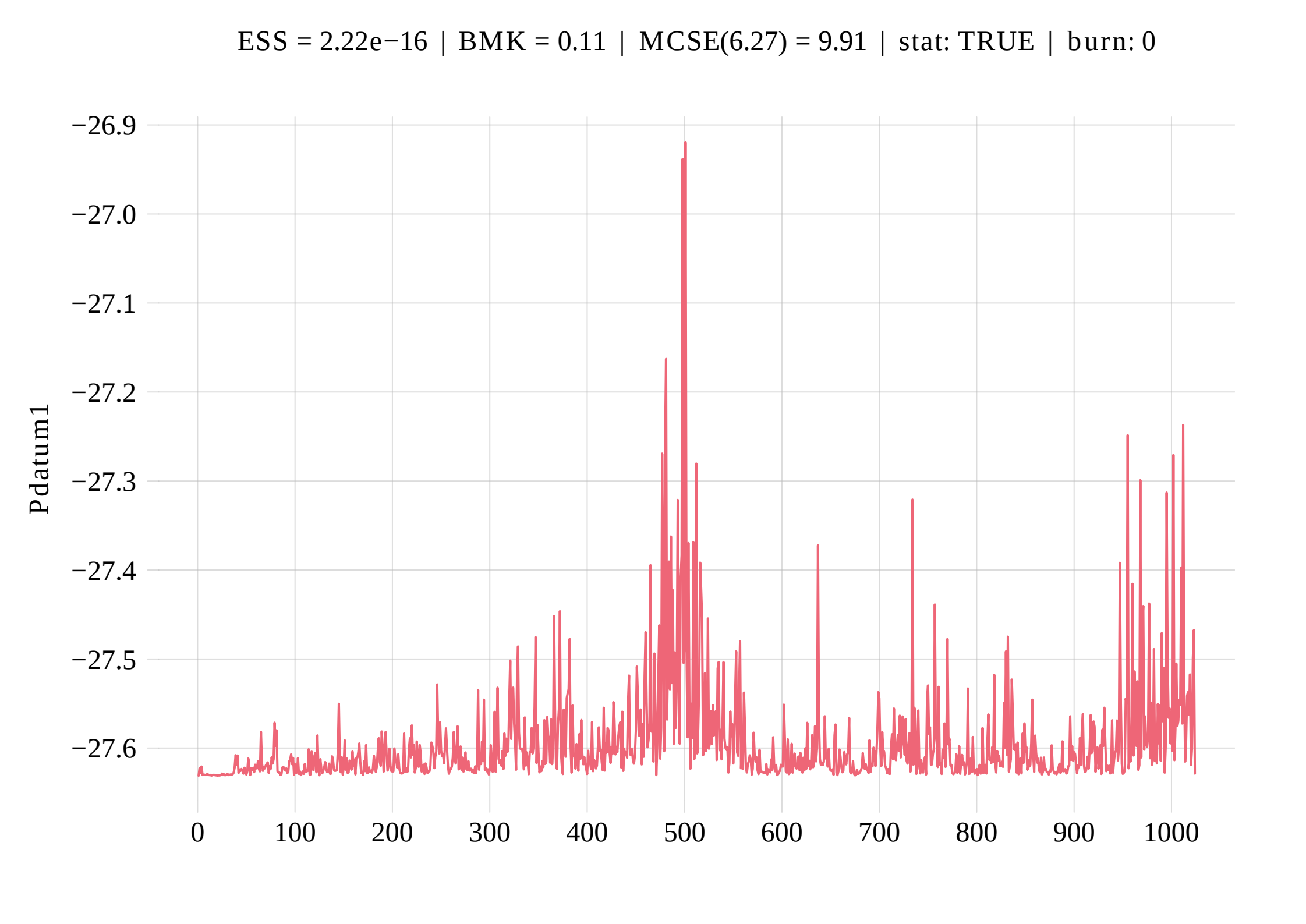

probability density
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0
P(Subgroup_num_ = 1)

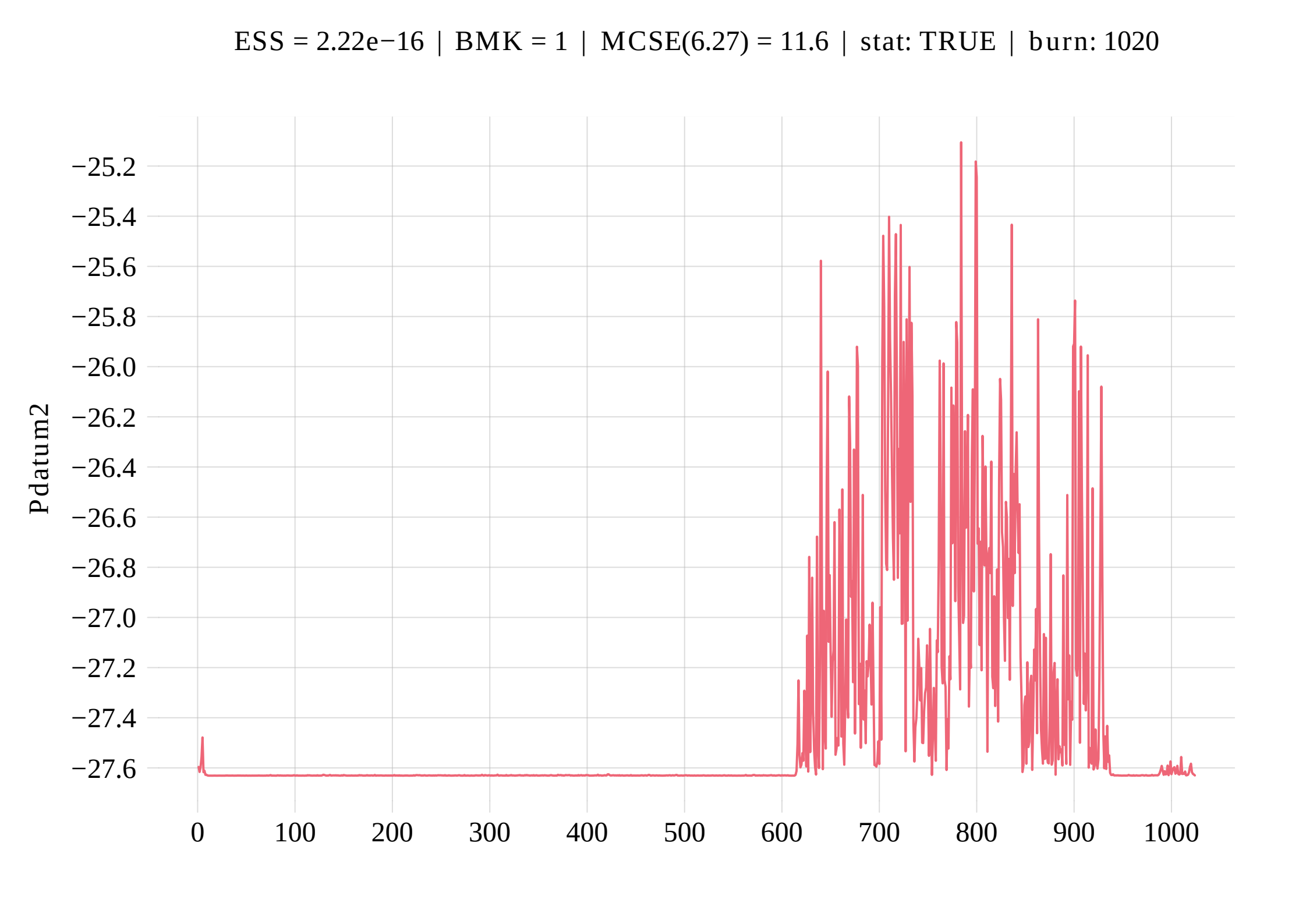

ESS = 369 | BMK = 0.173 | MCSE(6.27) = 6.22 | stat: FALSE | burn: 0
LL
−2250
−2260
−2270
−2280
−2290
−2300
−2310
−2320
0
100
200
300
400
500
600
700
800
900
1000

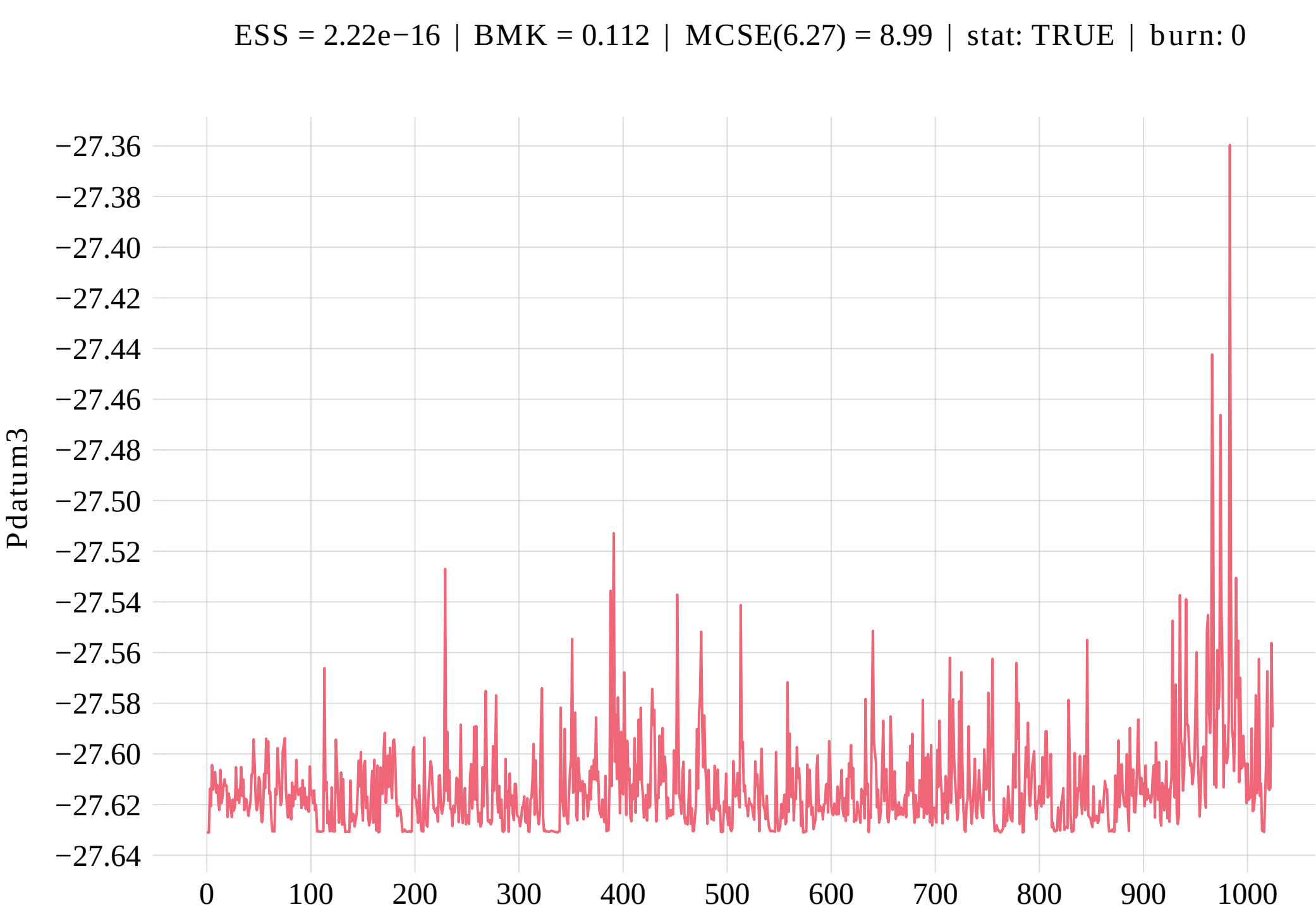

ESS = 2.22e−16 | BMK = 0.765 | MCSE(6.27) = 14.9 | stat: TRUE | burn: 510
Pdatamedians
−21.0
−21.5
−22.0
−22.5
−23.0
−23.5
−24.0
−24.5
−25.0
−25.5
0
100
200
300
400
500
600
700
800
900
1000

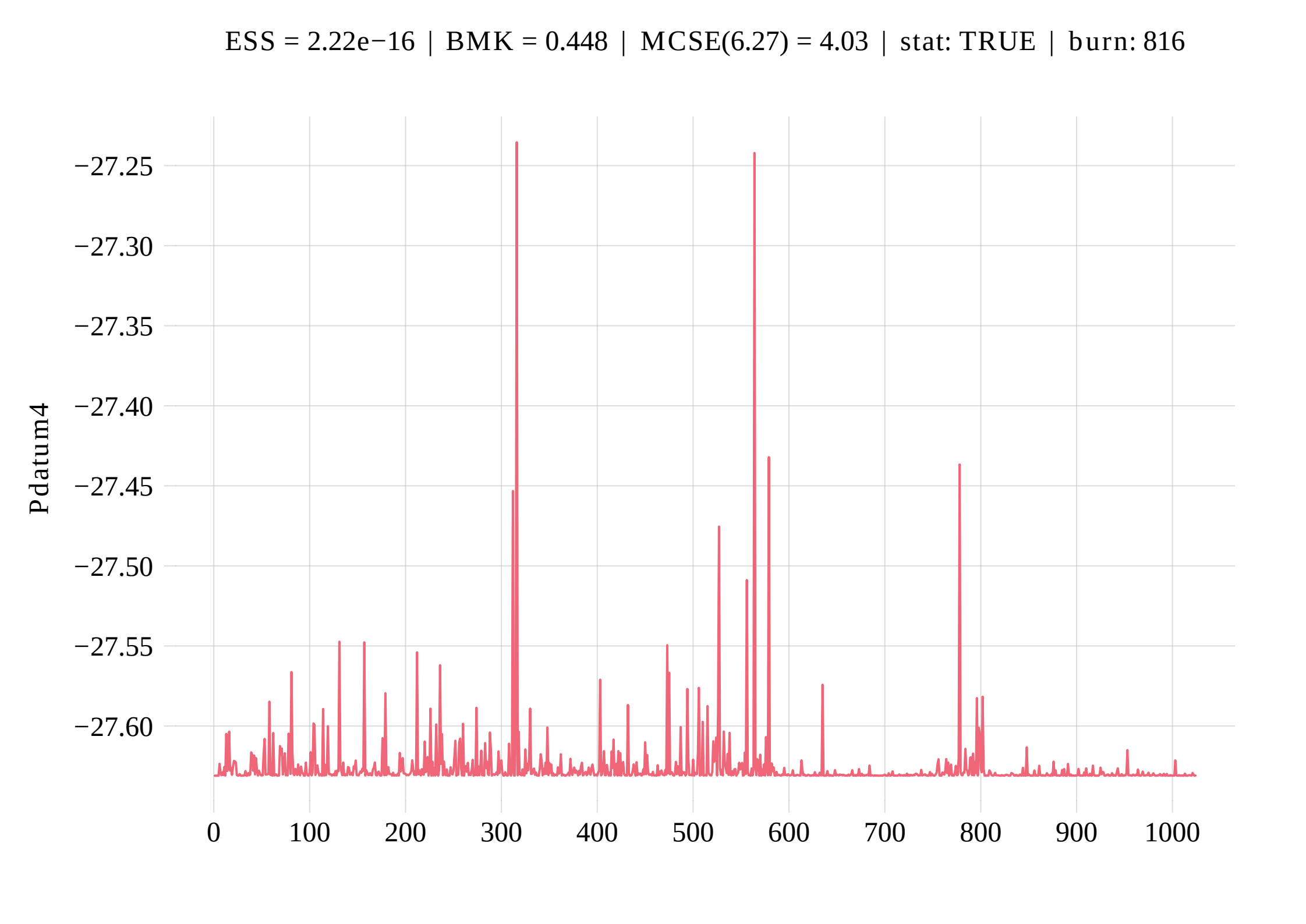

ESS = 2.22e−16 | BMK = 1 | MCSE(6.27) = 3.12 | stat: TRUE | burn: 1020
PdatacornerHi
−20
−25
−30
−35
0
100
200
300
400
500
600
700
800
900
1000

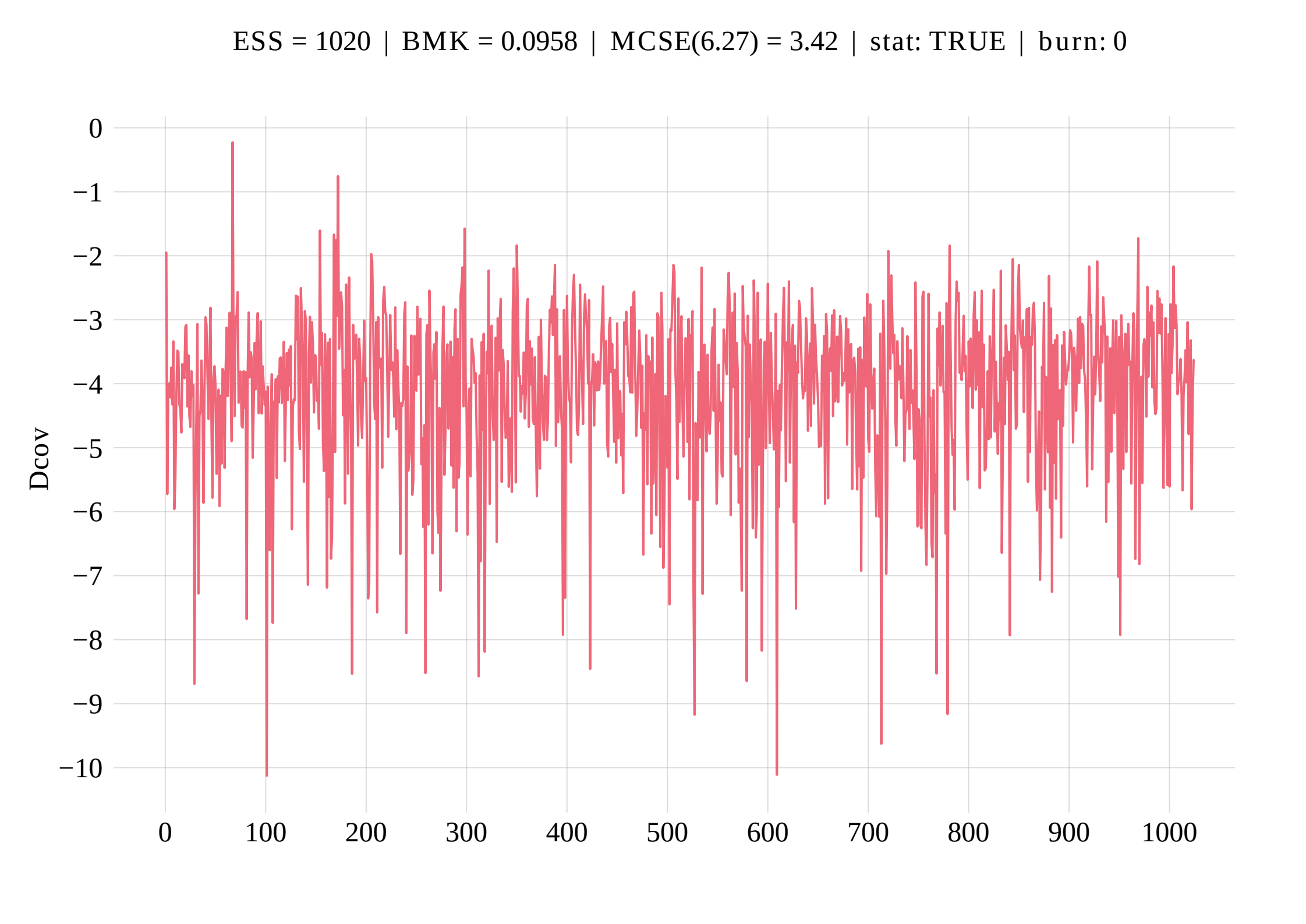

ESS = 2.22e−16 | BMK = 1 | MCSE(6.27) = 3.13 | stat: TRUE | burn: 1020
PdatacornerLo
−27.63102
−27.63102
−27.63102
−27.63102
−27.63102
−27.63102
−27.63102
0
100
200
300
400
500
600
700
800
900
1000

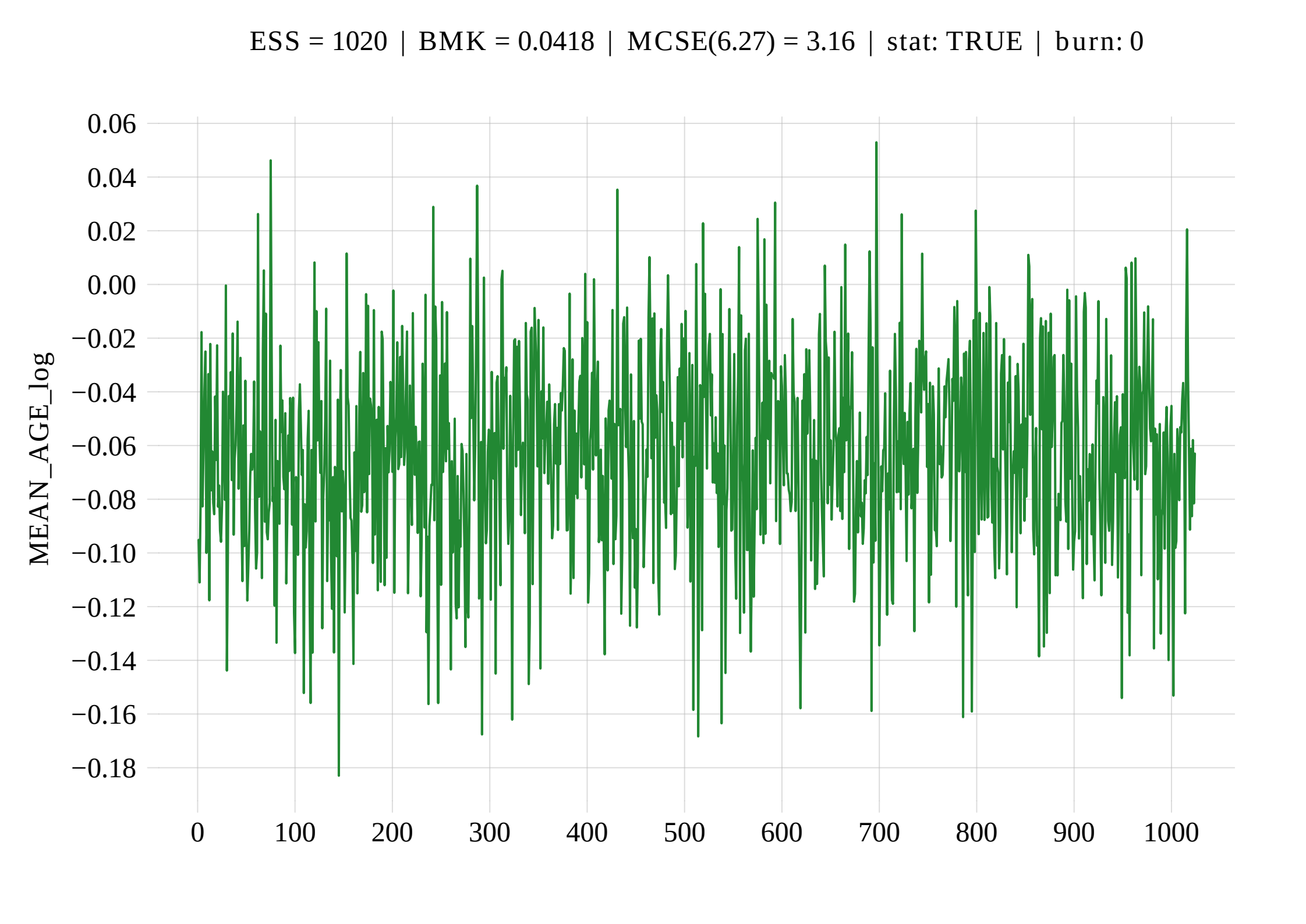

ESS = 2.22e−16 | BMK = 0.11 | MCSE(6.27) = 9.91 | stat: TRUE | burn: 0
Pdatum1
−26.9
−27.0
−27.1
−27.2
−27.3
−27.4
−27.5
−27.6
0
100
200
300
400
500
600
700
800
900
1000

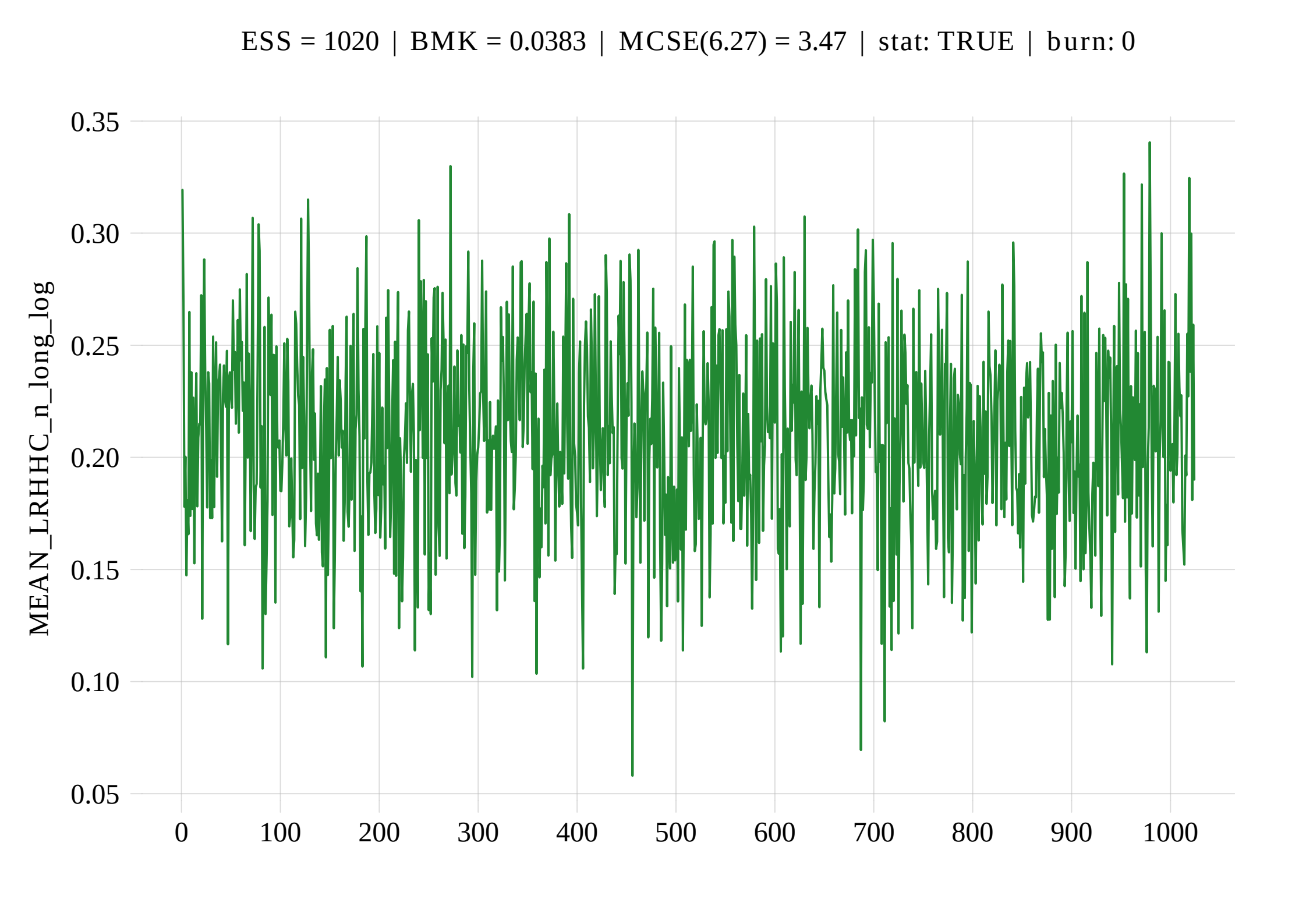

ESS = 2.22e−16 | BMK = 1 | MCSE(6.27) = 11.6 | stat: TRUE | burn: 1020
Pdatum2
−25.2
−25.4
−25.6
−25.8
−26.0
−26.2
−26.4
−26.6
−26.8
−27.0
−27.2
−27.4
−27.6
0
100
200
300
400
500
600
700
800
900
1000

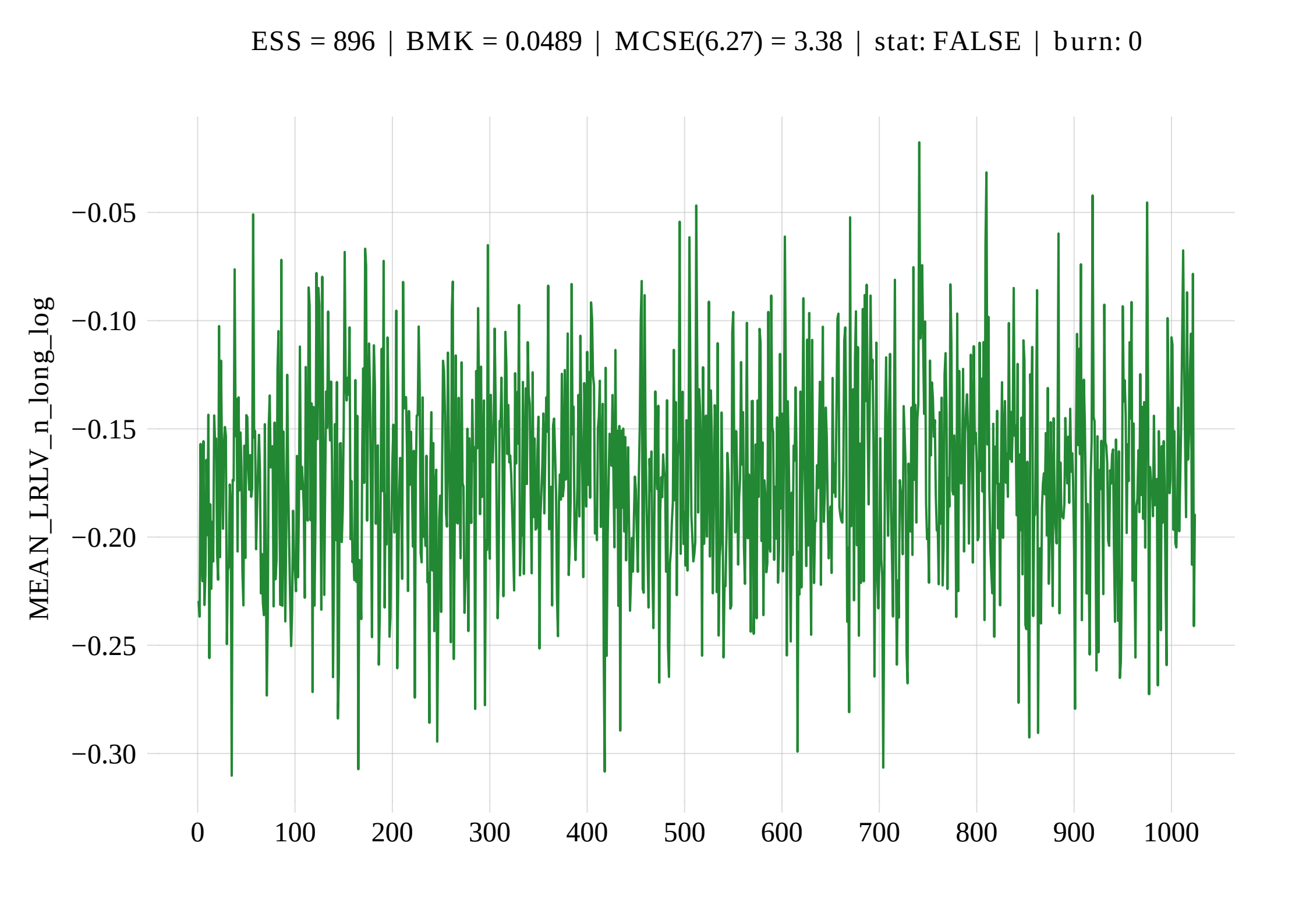

ESS = 2.22e−16 | BMK = 0.112 | MCSE(6.27) = 8.99 | stat: TRUE | burn: 0
Pdatum3
−27.36
−27.38
−27.40
−27.42
−27.44
−27.46
−27.48
−27.50
−27.52
−27.54
−27.56
−27.58
−27.60
−27.62
−27.64
0
100
200
300
400
500
600
700
800
900
1000

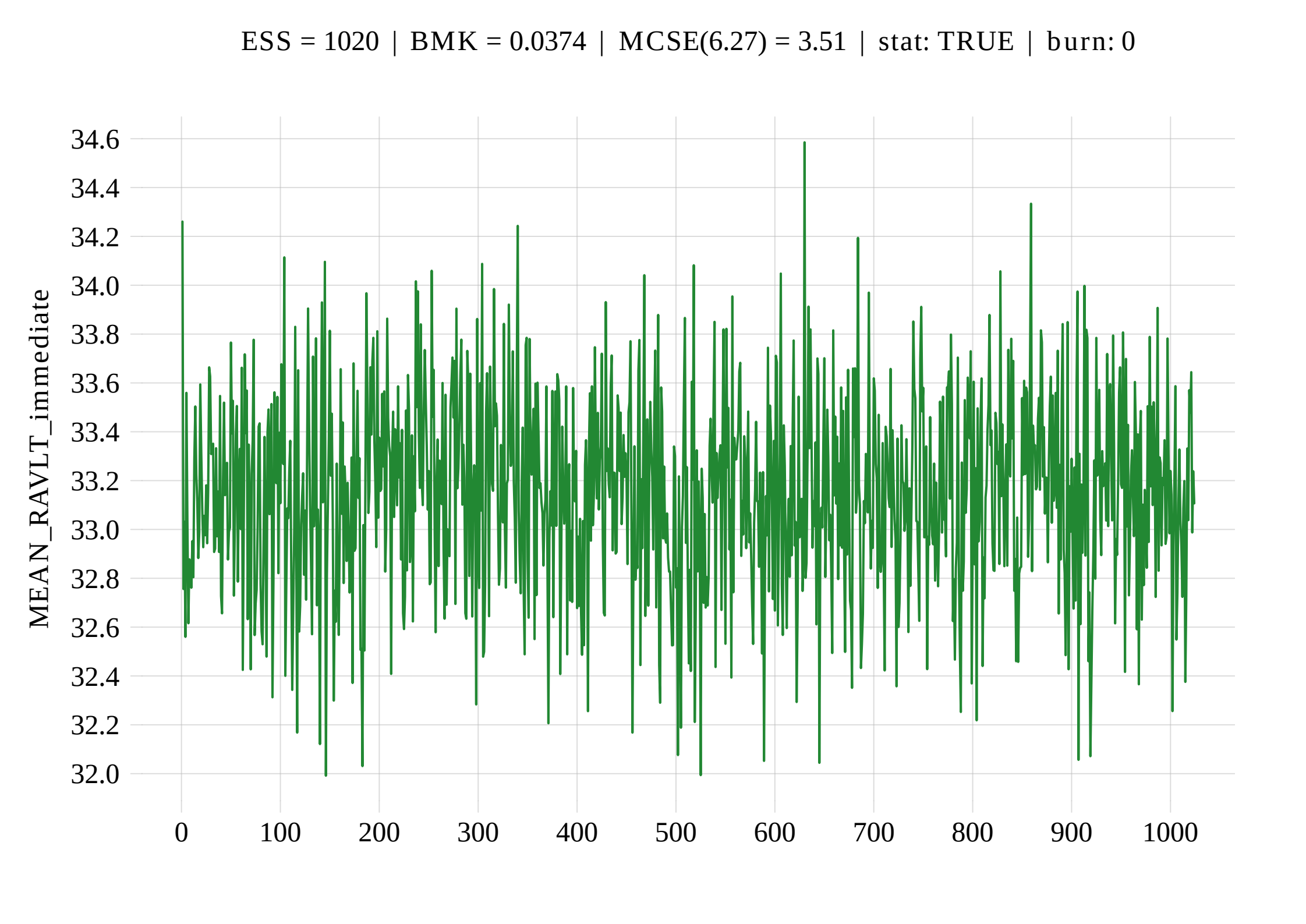

ESS = 2.22e−16 | BMK = 0.448 | MCSE(6.27) = 4.03 | stat: TRUE | burn: 816
Pdatum4
−27.25
−27.30
−27.35
−27.40
−27.45
−27.50
−27.55
−27.60
0
100
200
300
400
500
600
700
800
900
1000

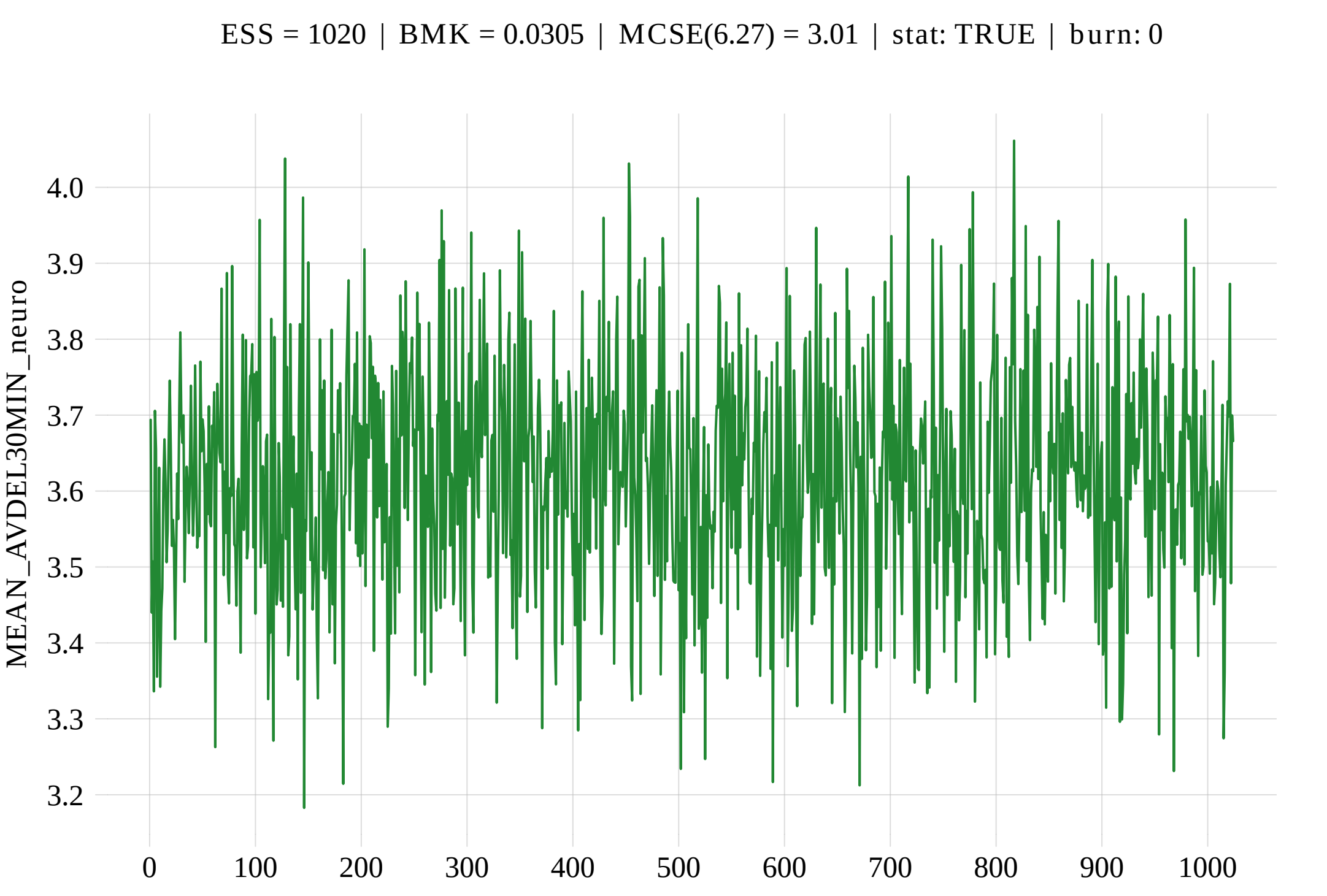

ESS = 1020 | BMK = 0.0958 | MCSE(6.27) = 3.42 | stat: TRUE | burn: 0
Dcov
0
−1
−2
−3
−4
−5
−6
−7
−8
−9
−10
0
100
200
300
400
500
600
700
800
900
1000

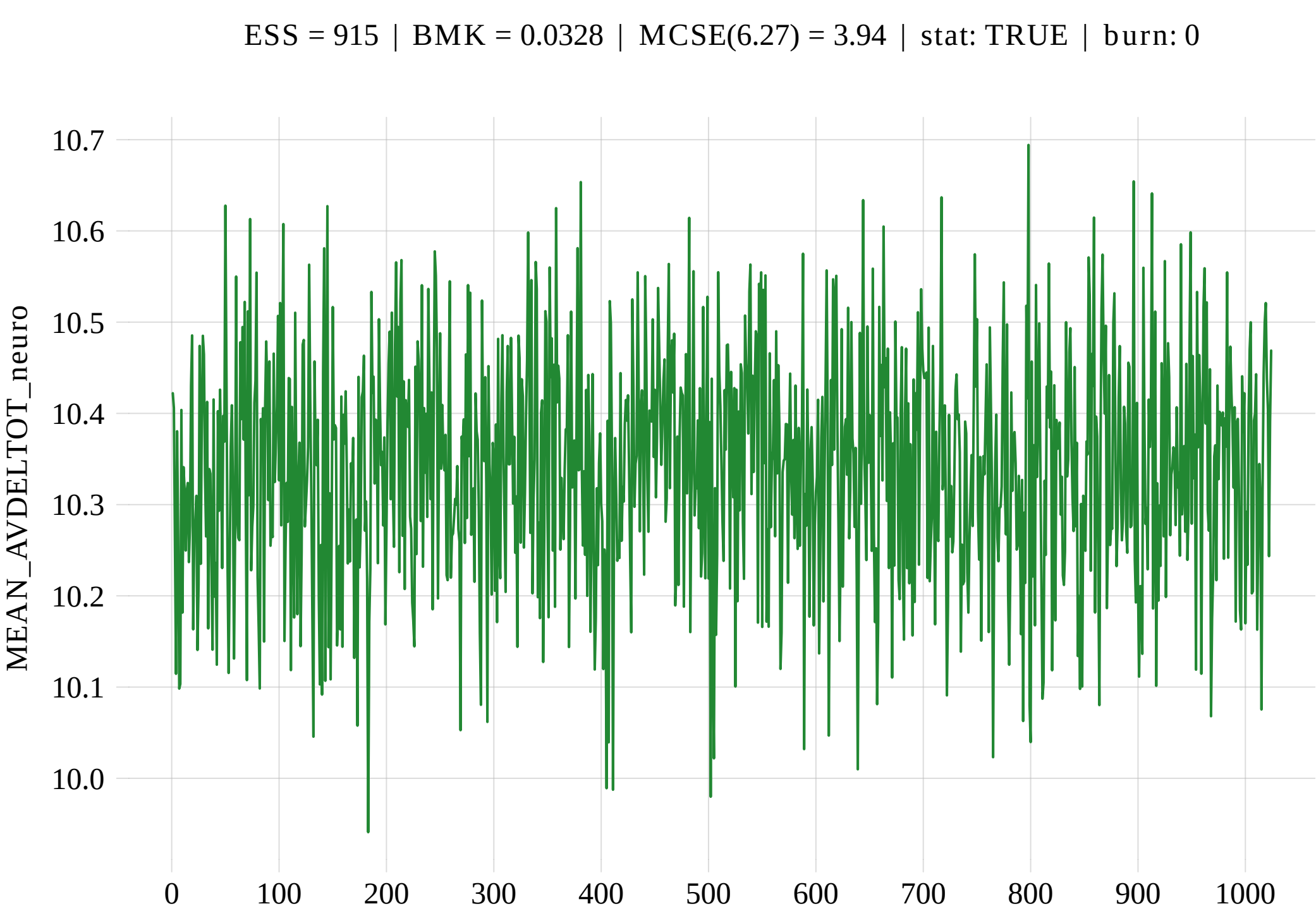

ESS = 1020 | BMK = 0.0418 | MCSE(6.27) = 3.16 | stat: TRUE | burn: 0
MEAN_AGE_log
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
−0.16
−0.18
0
100
200
300
400
500
600
700
800
900
1000

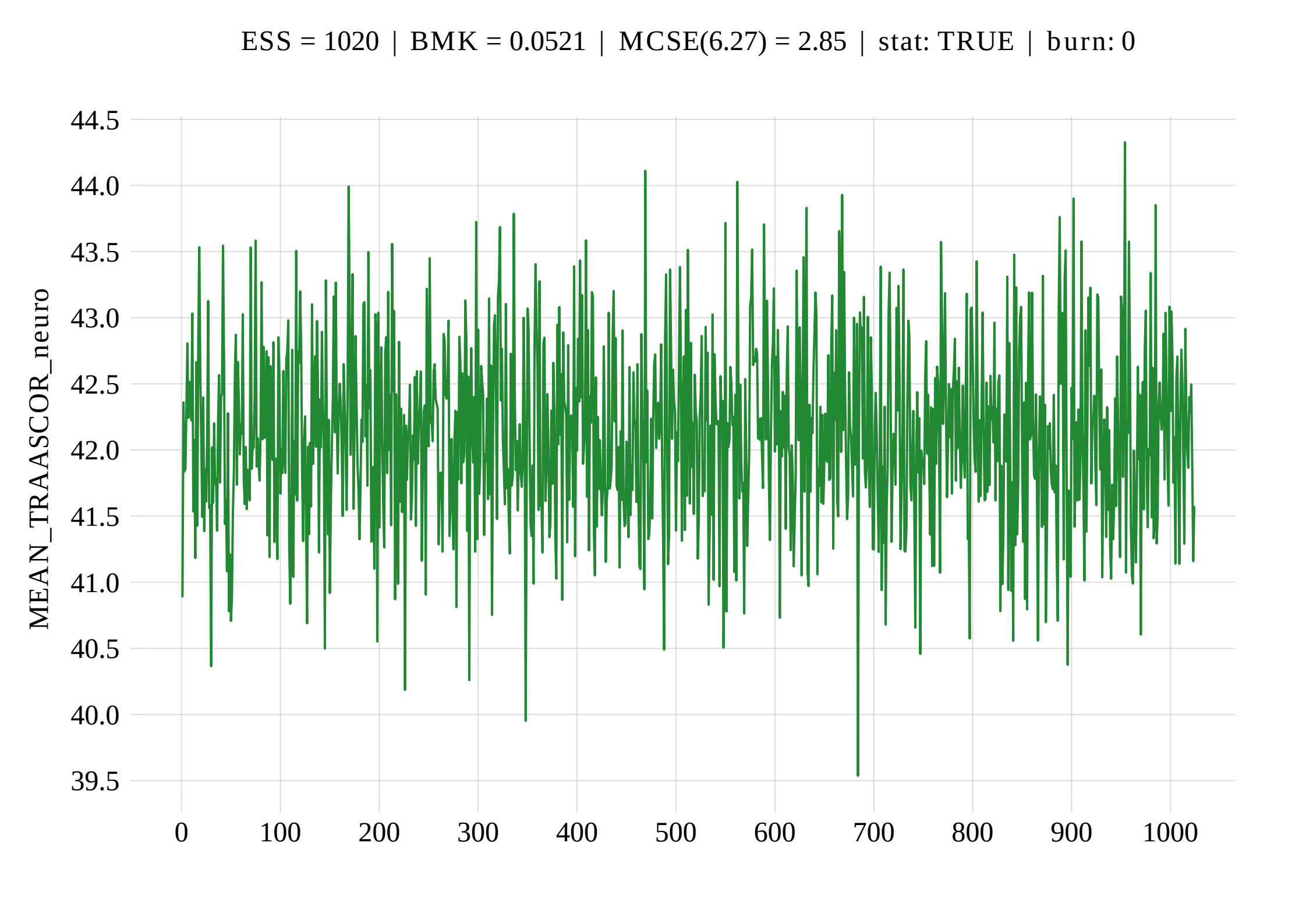

ESS = 1020 | BMK = 0.0383 | MCSE(6.27) = 3.47 | stat: TRUE | burn: 0
MEAN_LRHHC_n_long_log
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0
100
200
300
400
500
600
700
800
900
1000

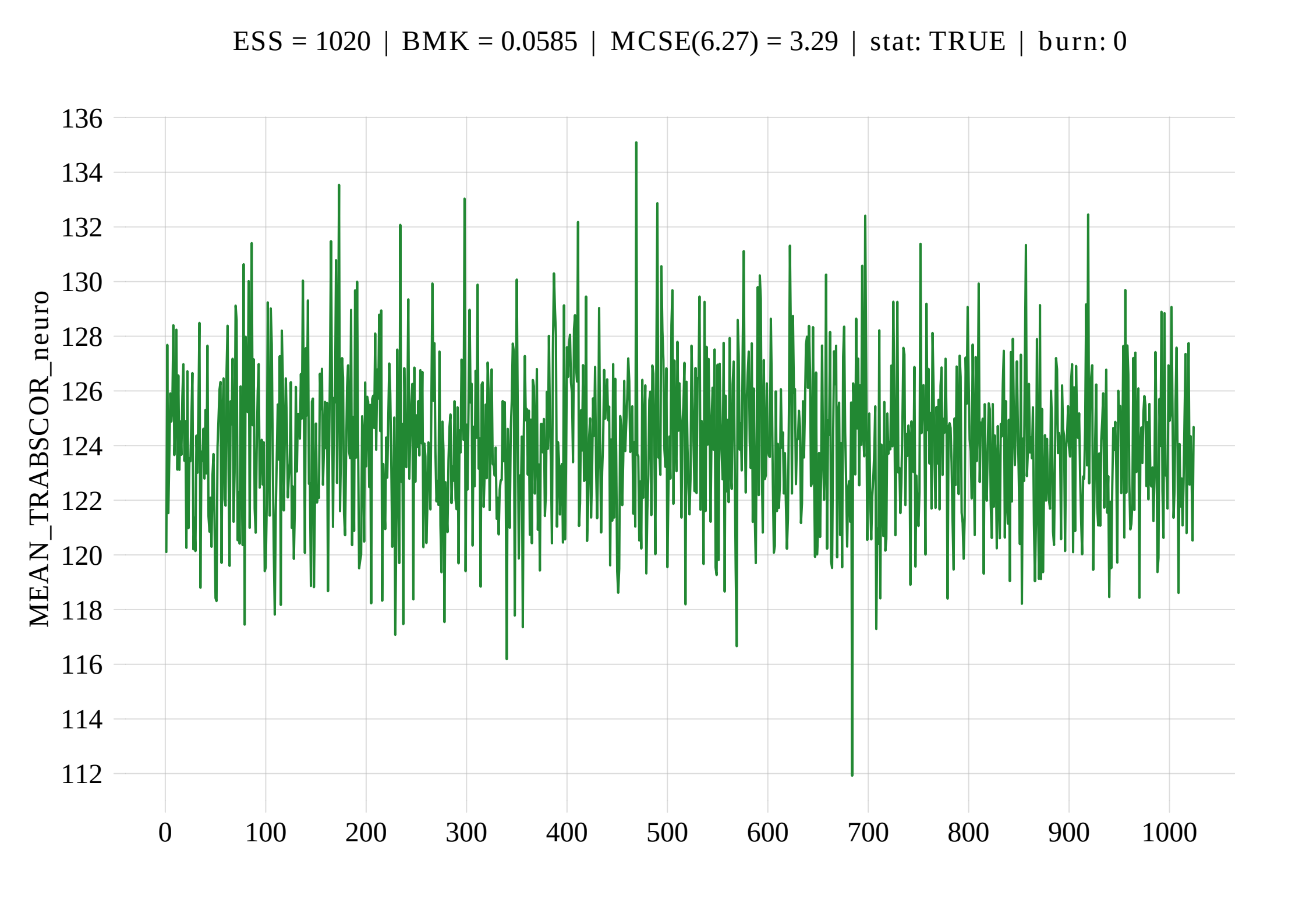

ESS = 896 | BMK = 0.0489 | MCSE(6.27) = 3.38 | stat: FALSE | burn: 0
MEAN_LRLV_n_long_log
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
0
100
200
300
400
500
600
700
800
900
1000

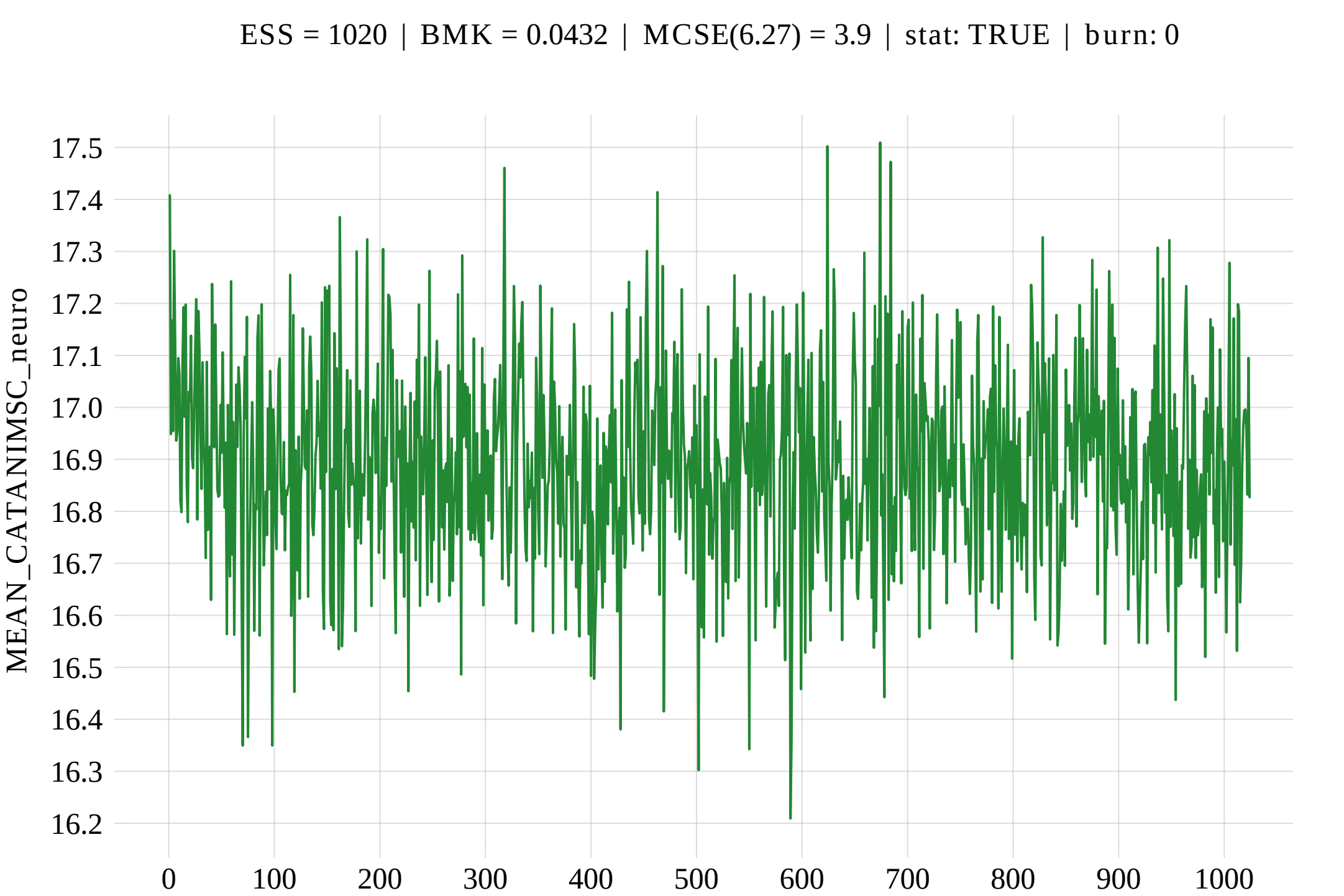

ESS = 1020 | BMK = 0.0374 | MCSE(6.27) = 3.51 | stat: TRUE | burn: 0
MEAN_RAVLT_immediate
34.6
34.4
34.2
34.0
33.8
33.6
33.4
33.2
33.0
32.8
32.6
32.4
32.2
32.0
0
100
200
300
400
500
600
700
800
900
1000

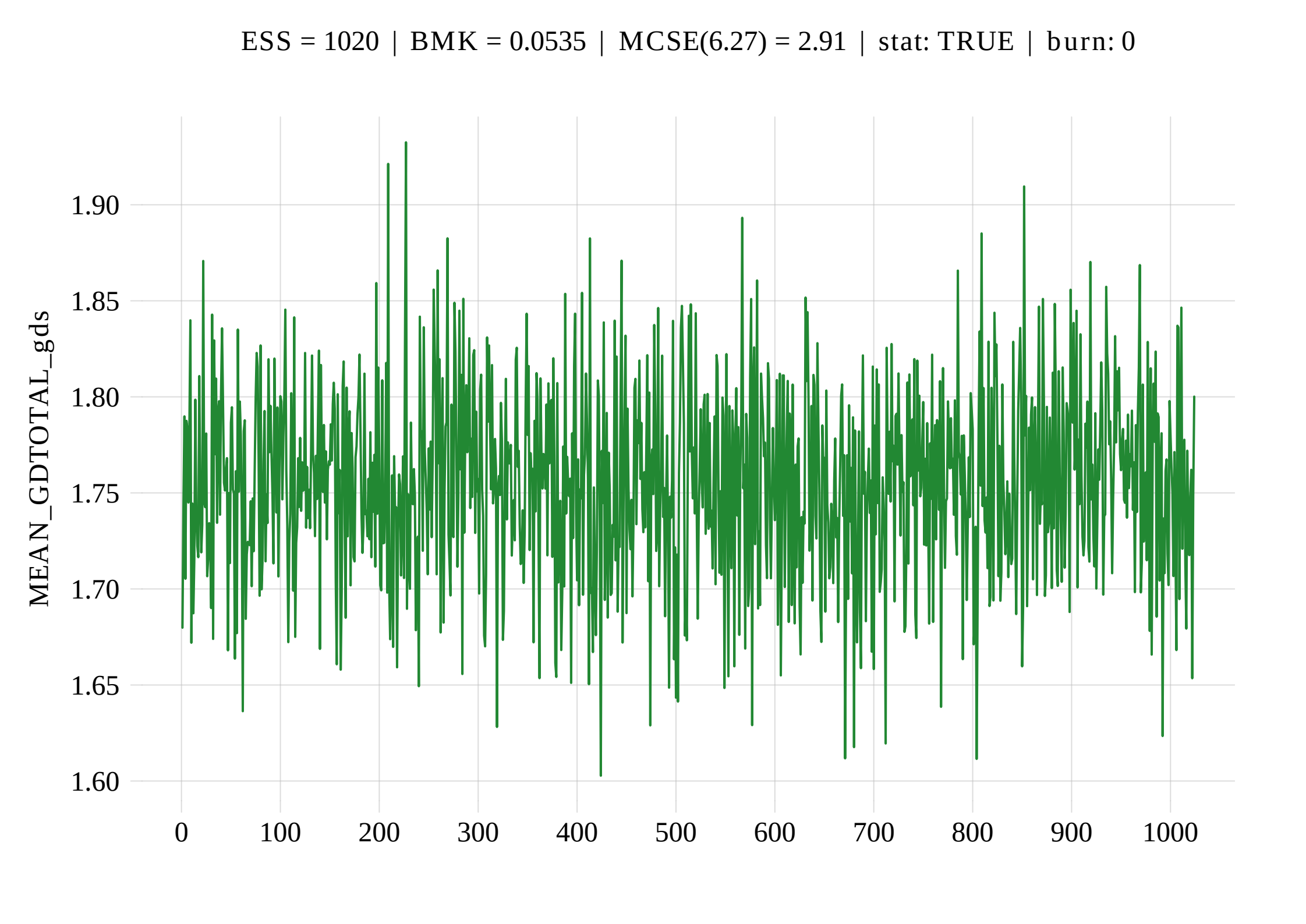

ESS = 1020 | BMK = 0.0305 | MCSE(6.27) = 3.01 | stat: TRUE | burn: 0
MEAN_AVDEL30MIN_neuro
4.0
3.9
3.8
3.7
3.6
3.5
3.4
3.3
3.2
0
100
200
300
400
500
600
700
800
900
1000

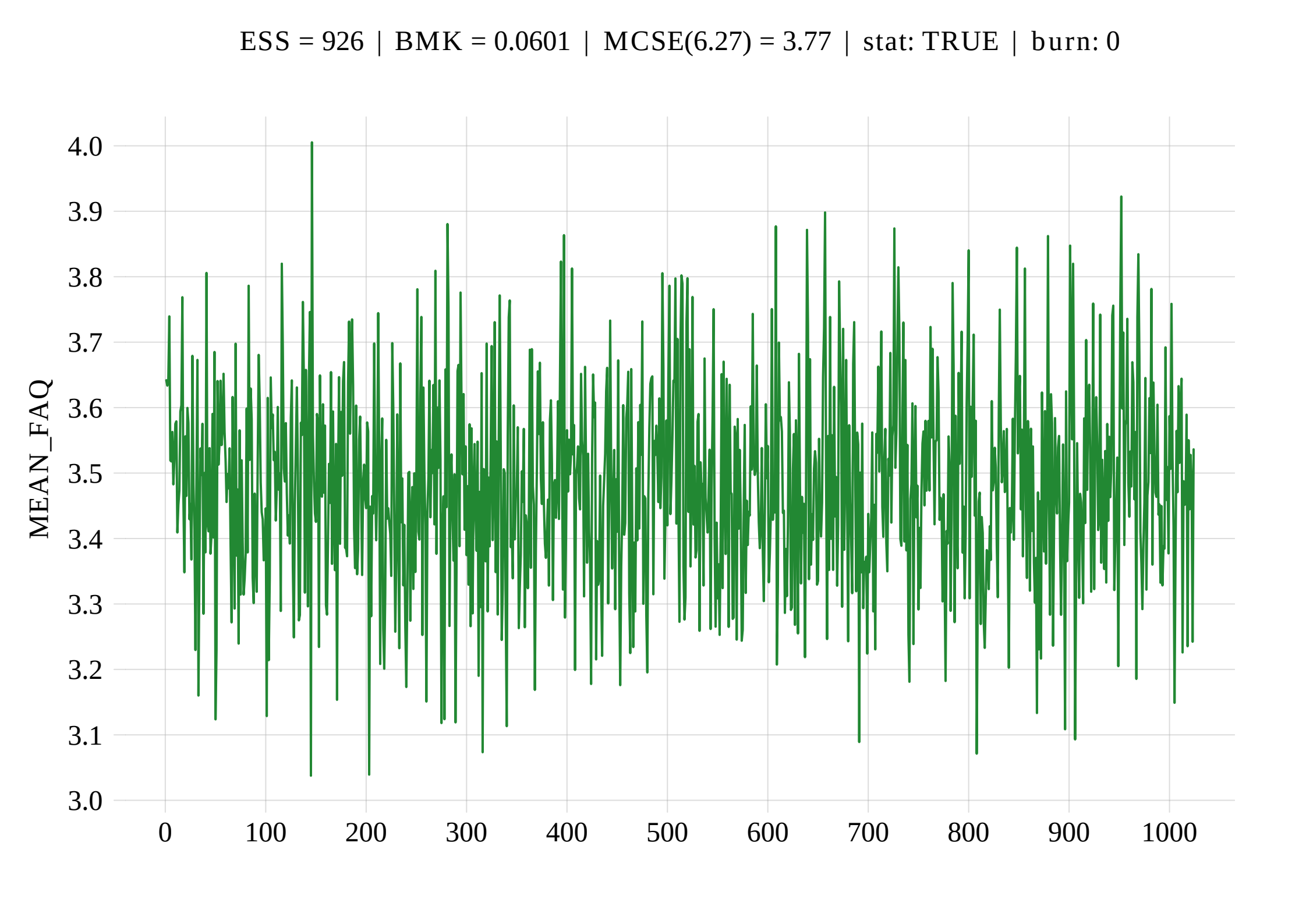

ESS = 915 | BMK = 0.0328 | MCSE(6.27) = 3.94 | stat: TRUE | burn: 0
MEAN_AVDELTOT_neuro
10.7
10.6
10.5
10.4
10.3
10.2
10.1
10.0
0
100
200
300
400
500
600
700
800
900
1000

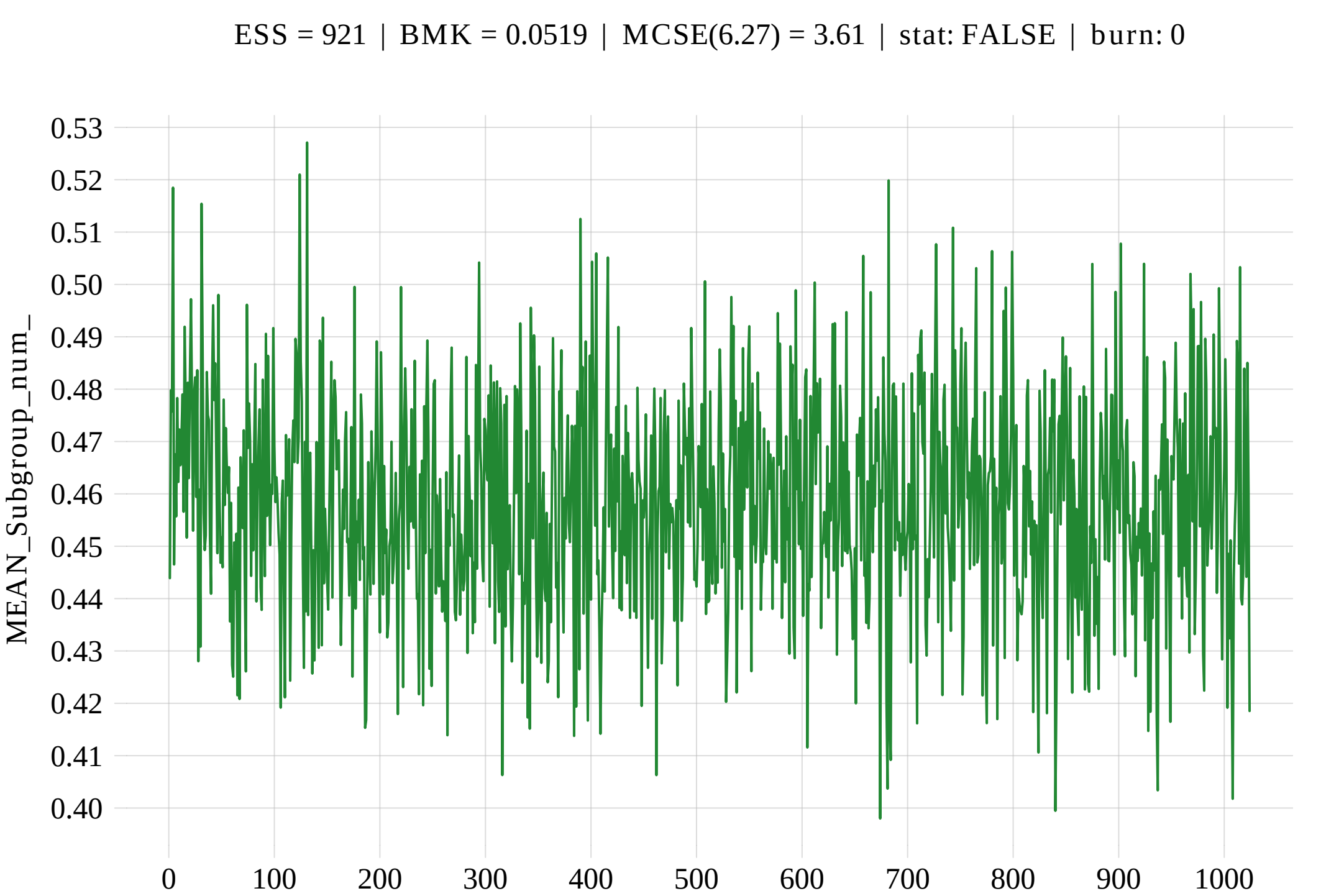

ESS = 1020 | BMK = 0.0521 | MCSE(6.27) = 2.85 | stat: TRUE | burn: 0
MEAN_TRAASCOR_neuro
44.5
44.0
43.5
43.0
42.5
42.0
41.5
41.0
40.5
40.0
39.5
0
100
200
300
400
500
600
700
800
900
1000

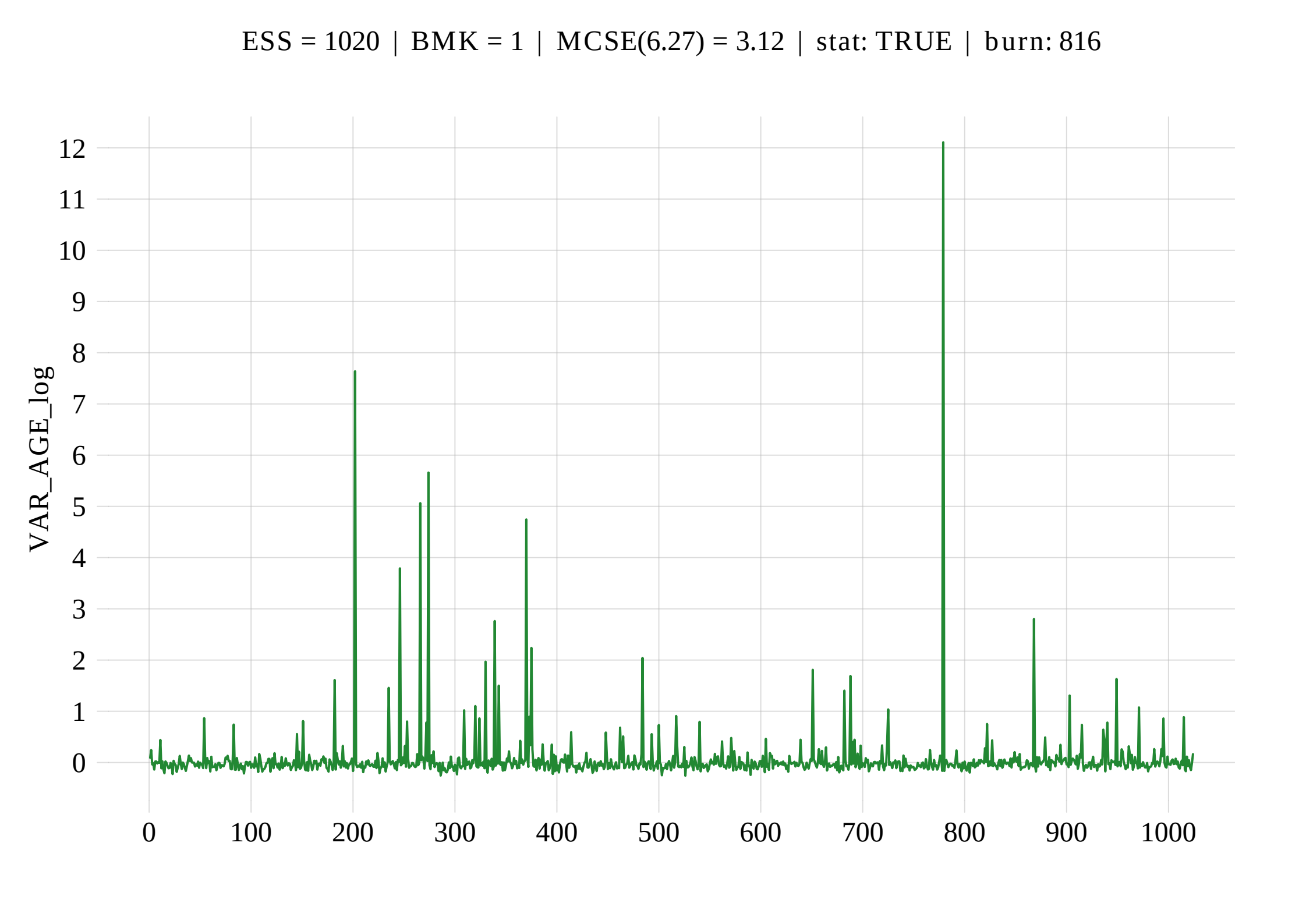

ESS = 1020 | BMK = 0.0585 | MCSE(6.27) = 3.29 | stat: TRUE | burn: 0
MEAN_TRABSCOR_neuro
136
134
132
130
128
126
124
122
120
118
116
114
112
0
100
200
300
400
500
600
700
800
900
1000

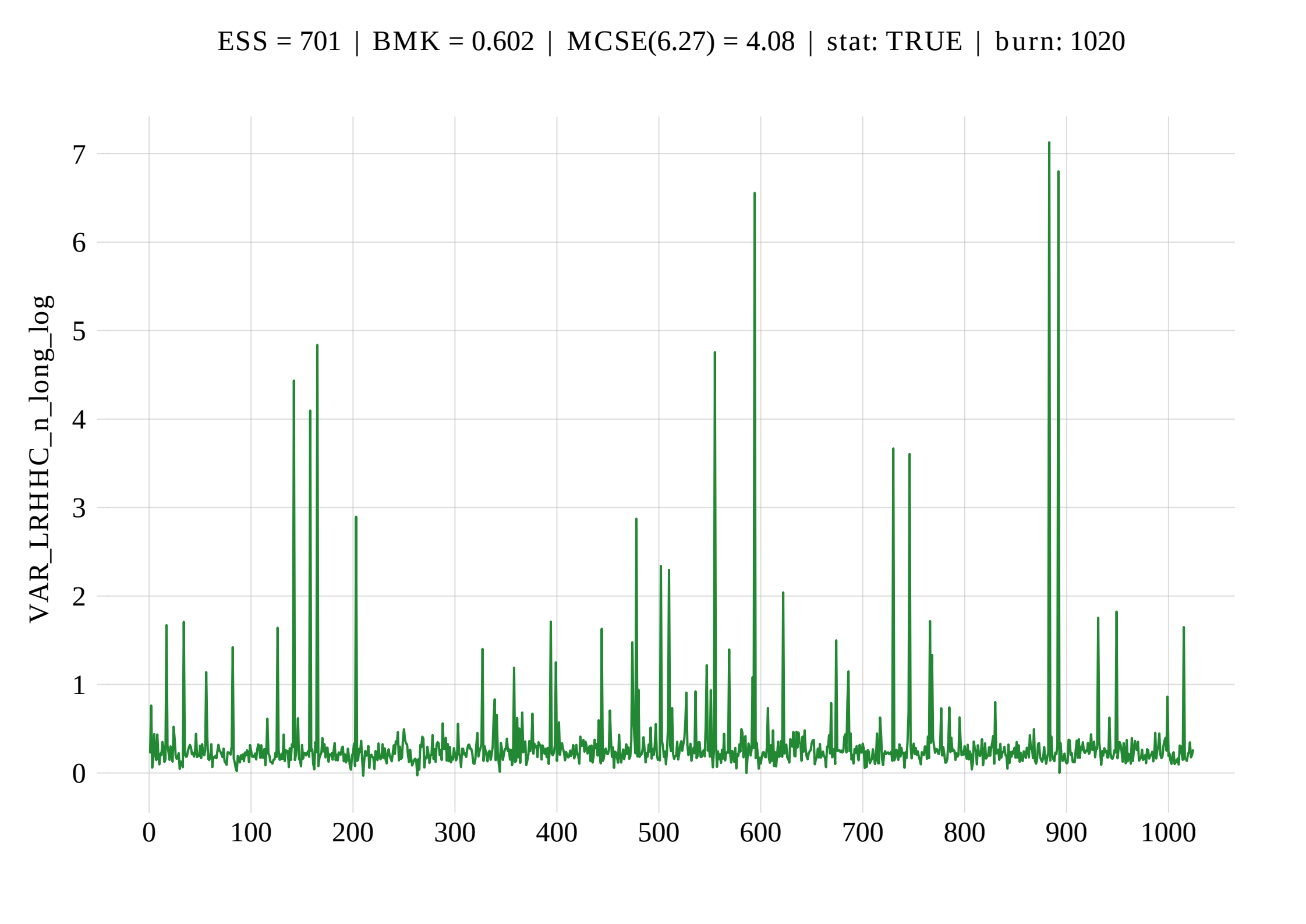

ESS = 1020 | BMK = 0.0432 | MCSE(6.27) = 3.9 | stat: TRUE | burn: 0
MEAN_CATANIMSC_neuro
17.5
17.4
17.3
17.2
17.1
17.0
16.9
16.8
16.7
16.6
16.5
16.4
16.3
16.2
0
100
200
300
400
500
600
700
800
900
1000

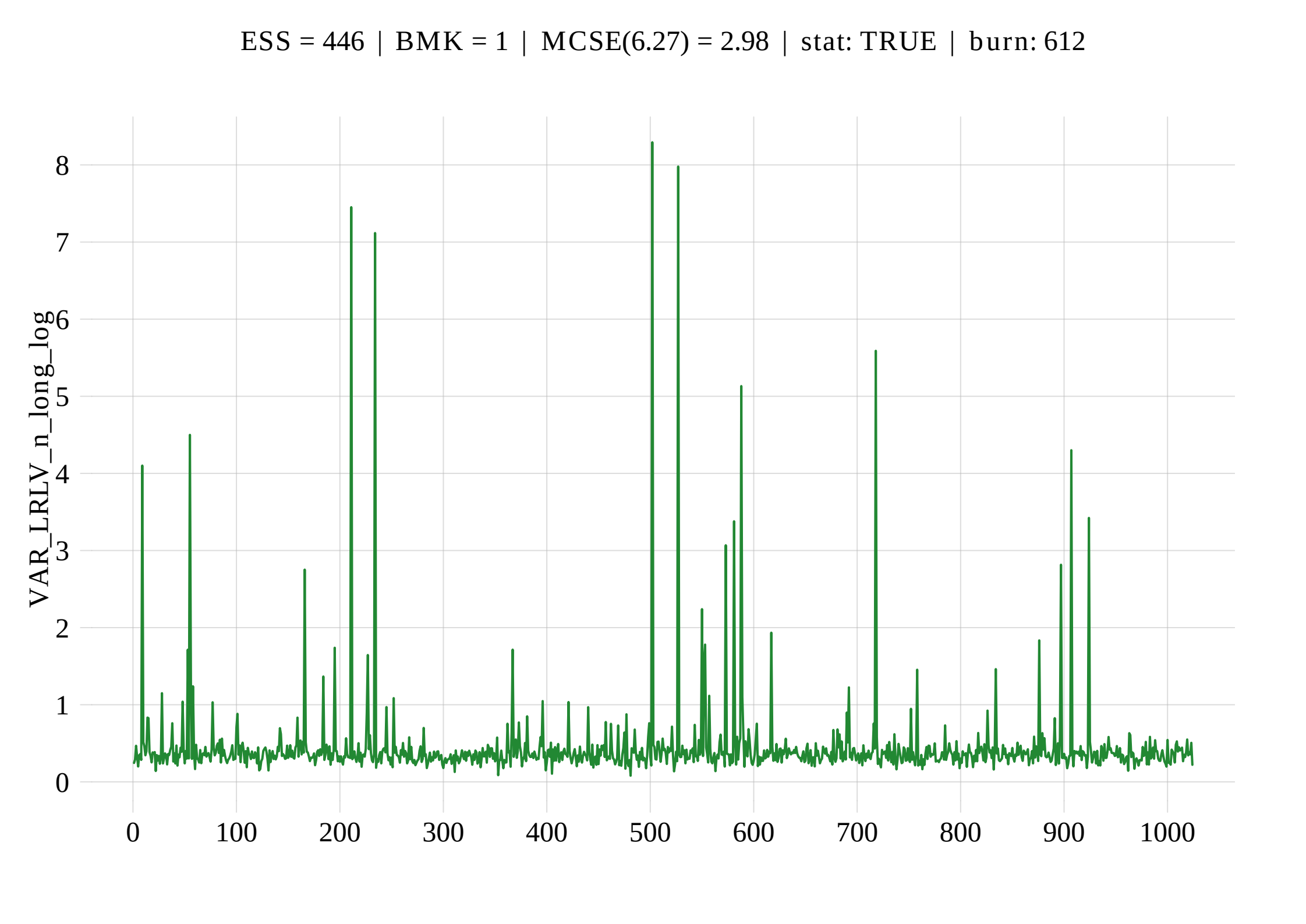

ESS = 1020 | BMK = 0.0535 | MCSE(6.27) = 2.91 | stat: TRUE | burn: 0
MEAN_GDTOTAL_gds
1.90
1.85
1.80
1.75
1.70
1.65
1.60
0
100
200
300
400
500
600
700
800
900
1000

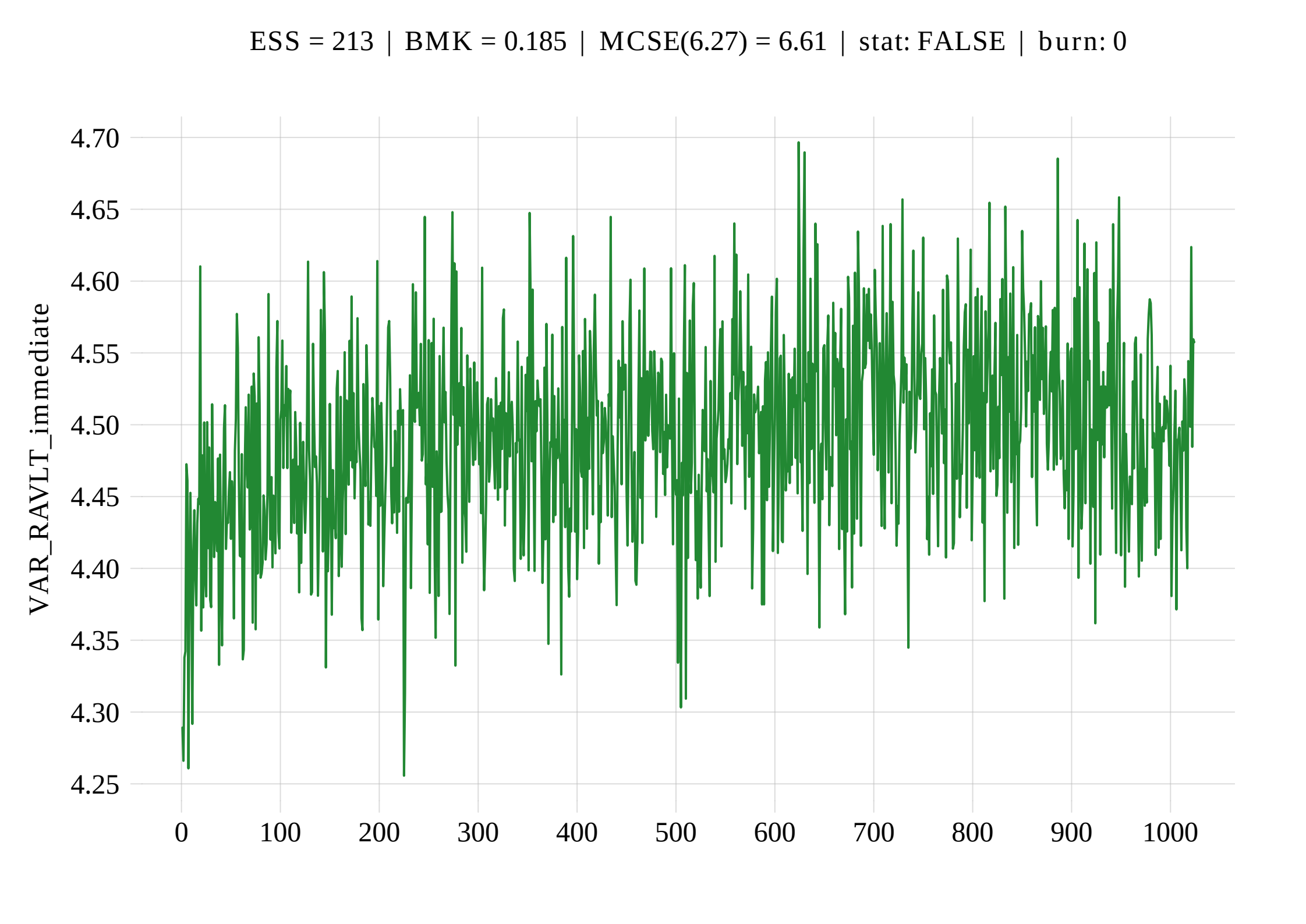

ESS = 926 | BMK = 0.0601 | MCSE(6.27) = 3.77 | stat: TRUE | burn: 0
MEAN_FAQ
4.0
3.9
3.8
3.7
3.6
3.5
3.4
3.3
3.2
3.1
3.0
0
100
200
300
400
500
600
700
800
900
1000

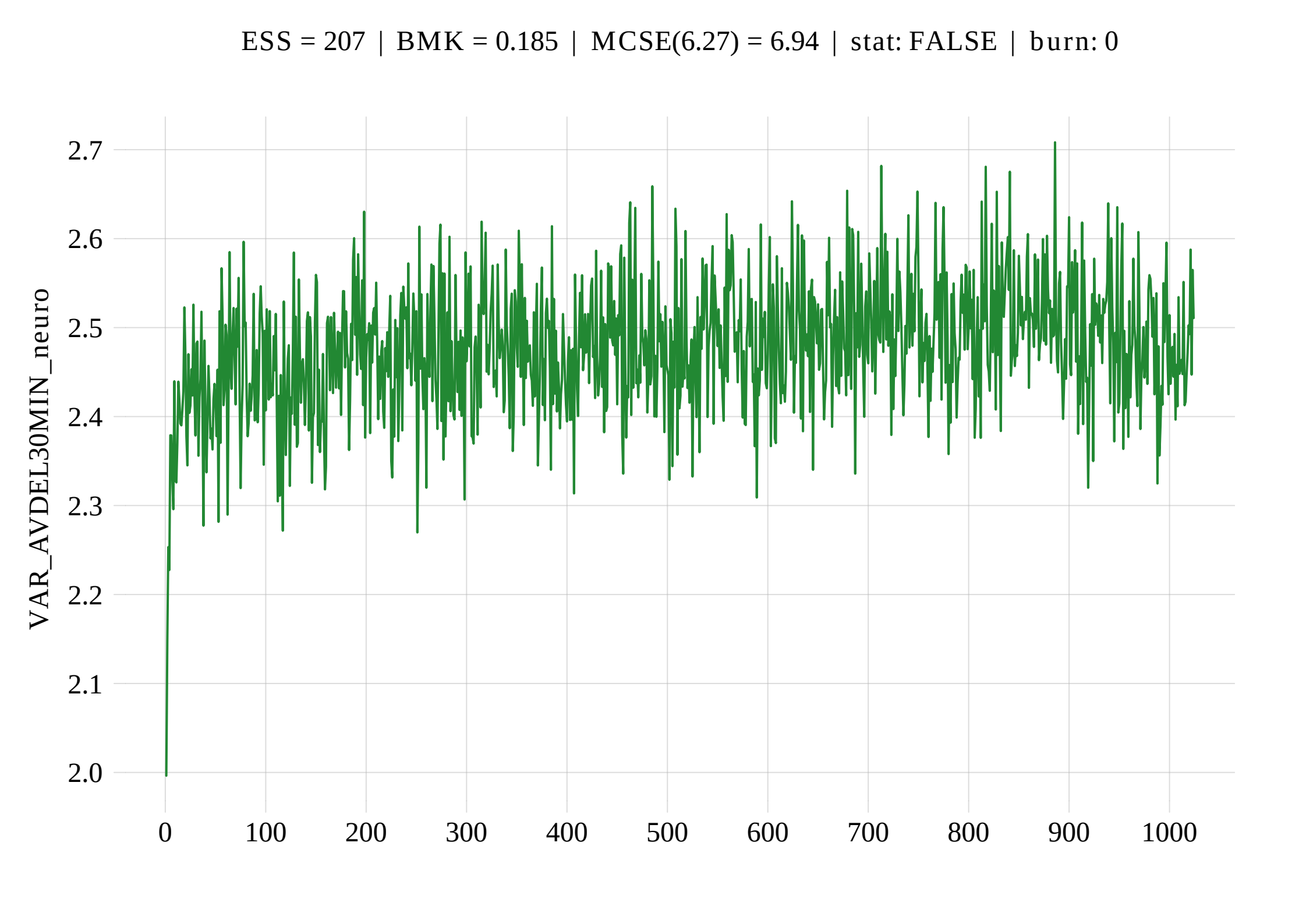

ESS = 921 | BMK = 0.0519 | MCSE(6.27) = 3.61 | stat: FALSE | burn: 0
MEAN_Subgroup_num_
0.53
0.52
0.51
0.50
0.49
0.48
0.47
0.46
0.45
0.44
0.43
0.42
0.41
0.40
0
100
200
300
400
500
600
700
800
900
1000

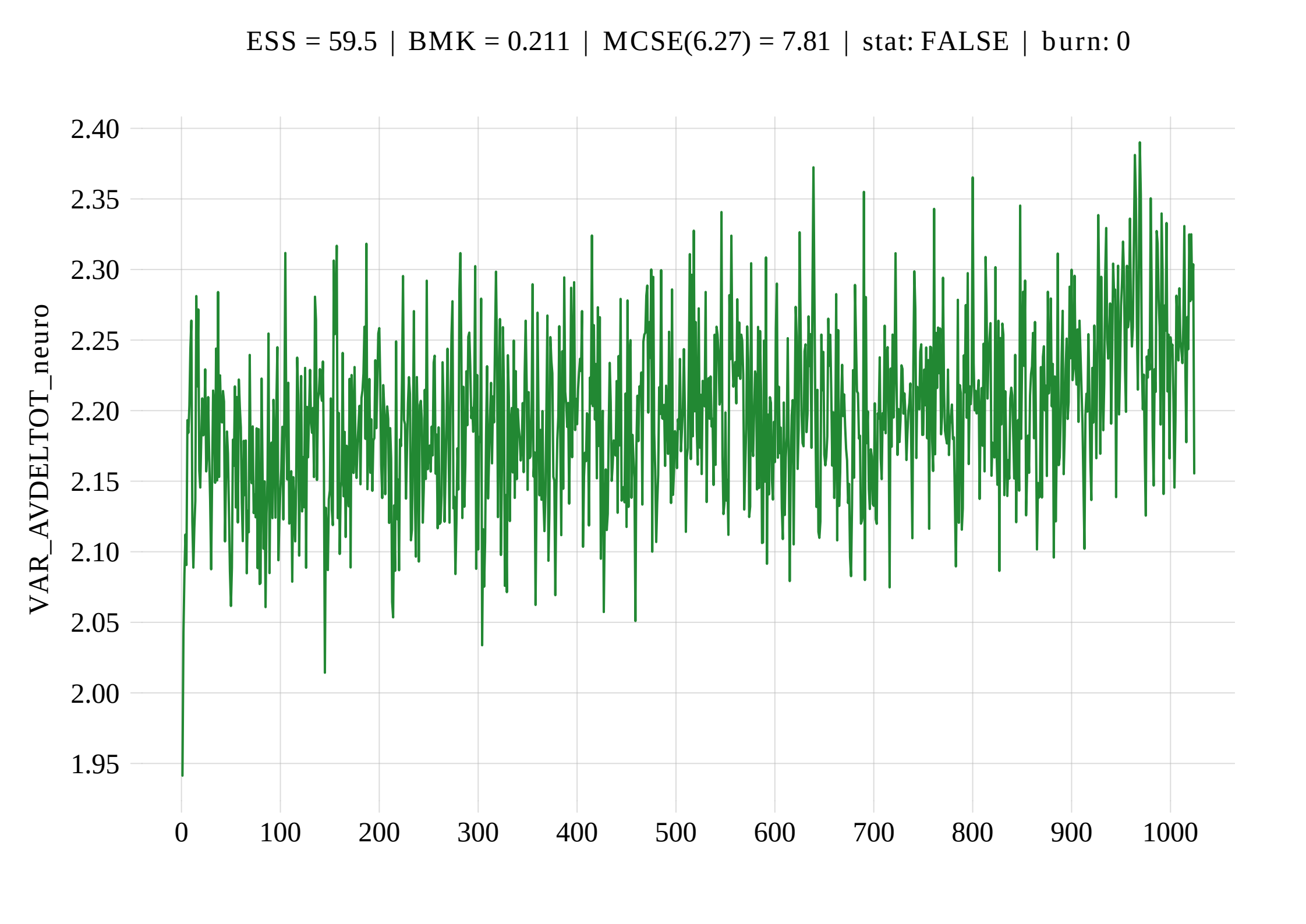

ESS = 1020 | BMK = 1 | MCSE(6.27) = 3.12 | stat: TRUE | burn: 816
VAR_AGE_log
12
11
10
9
8
7
6
5
4
3
2
1
0
0
100
200
300
400
500
600
700
800
900
1000

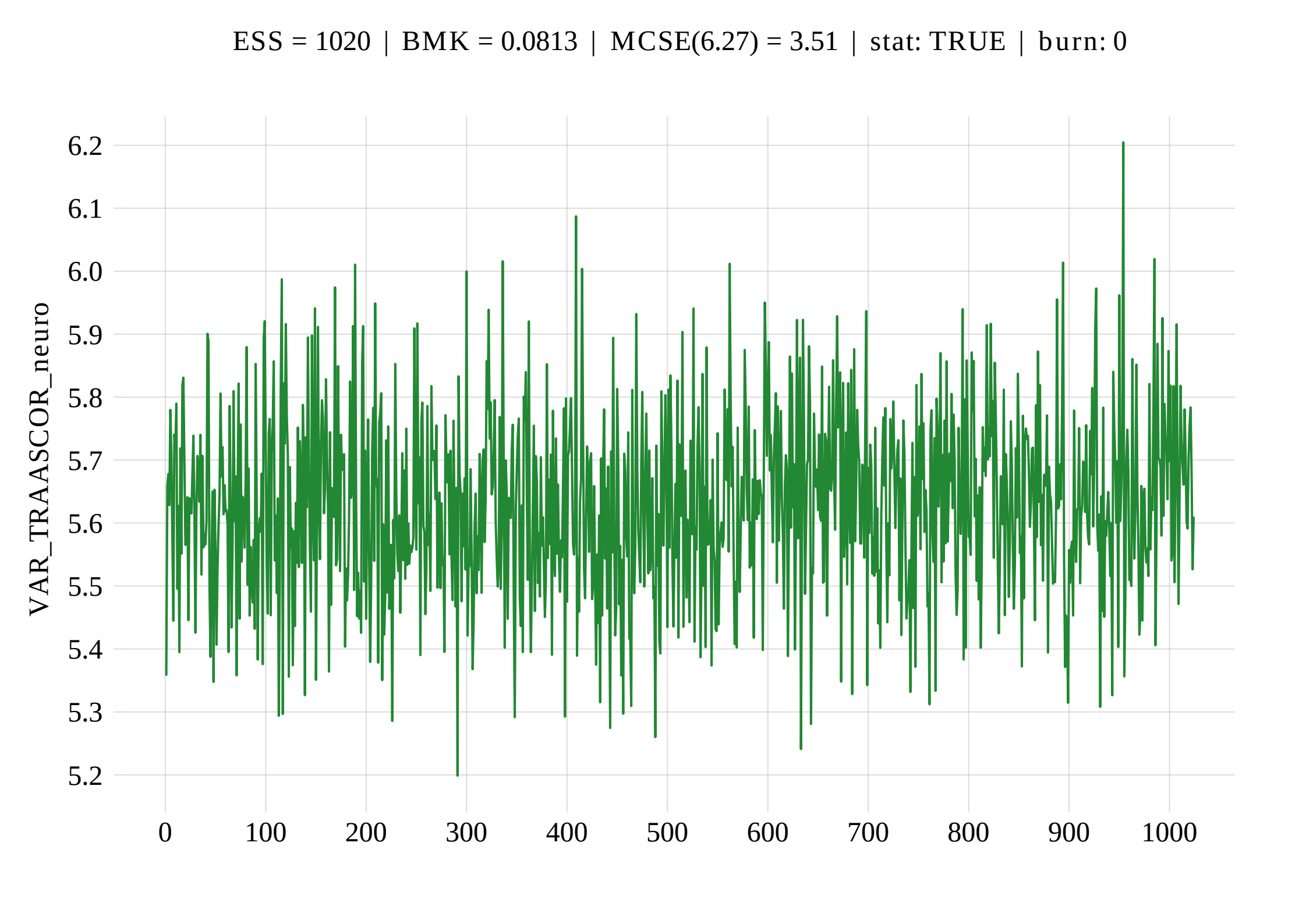

ESS = 701 | BMK = 0.602 | MCSE(6.27) = 4.08 | stat: TRUE | burn: 1020
VAR_LRHHC_n_long_log
0
1
2
3
4
5
6
7
0
100
200
300
400
500
600
700
800
900
1000

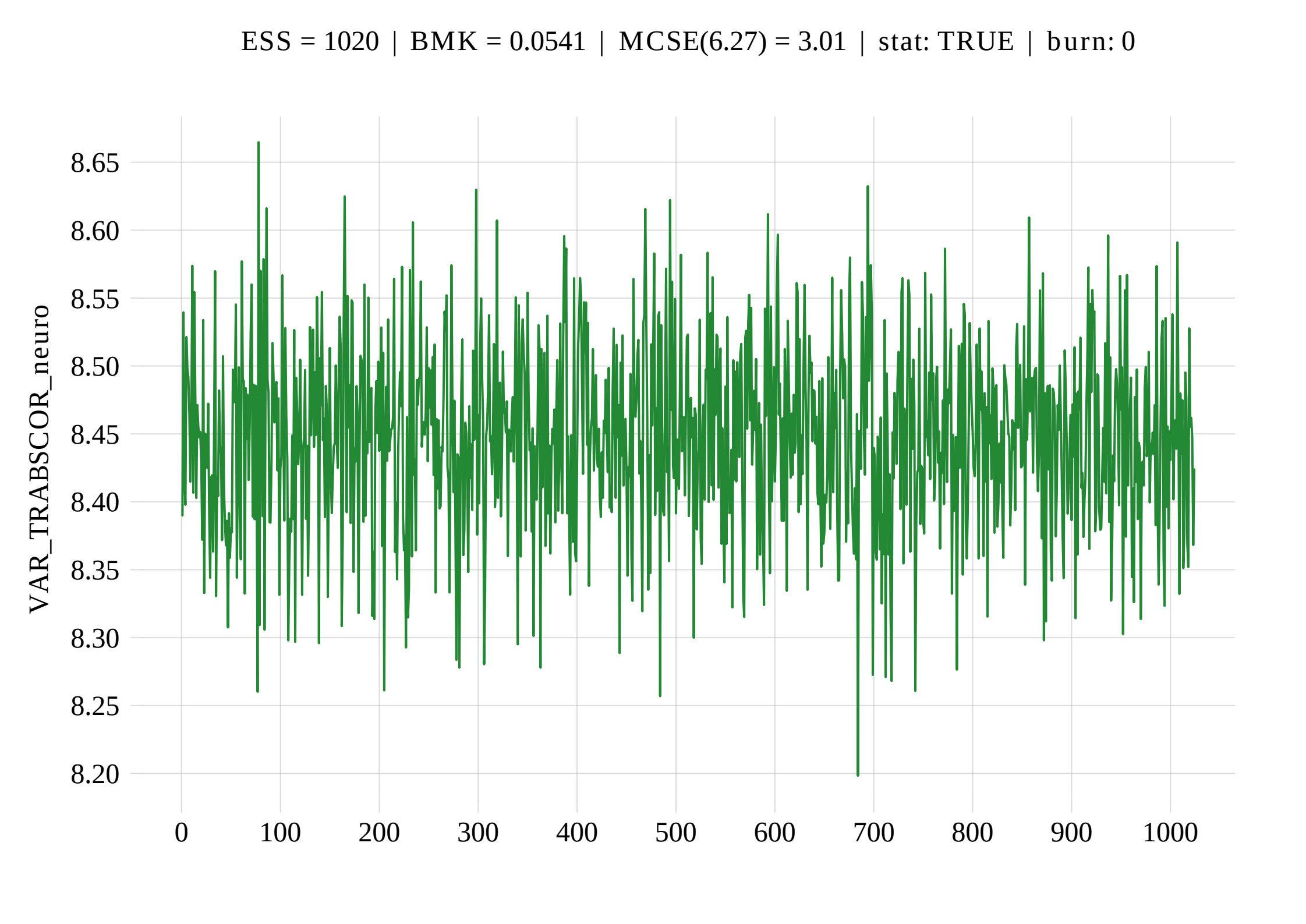

ESS = 446 | BMK = 1 | MCSE(6.27) = 2.98 | stat: TRUE | burn: 612
VAR_LRLV_n_long_log
0
1
2
3
4
5
6
7
8
0
100
200
300
400
500
600
700
800
900
1000

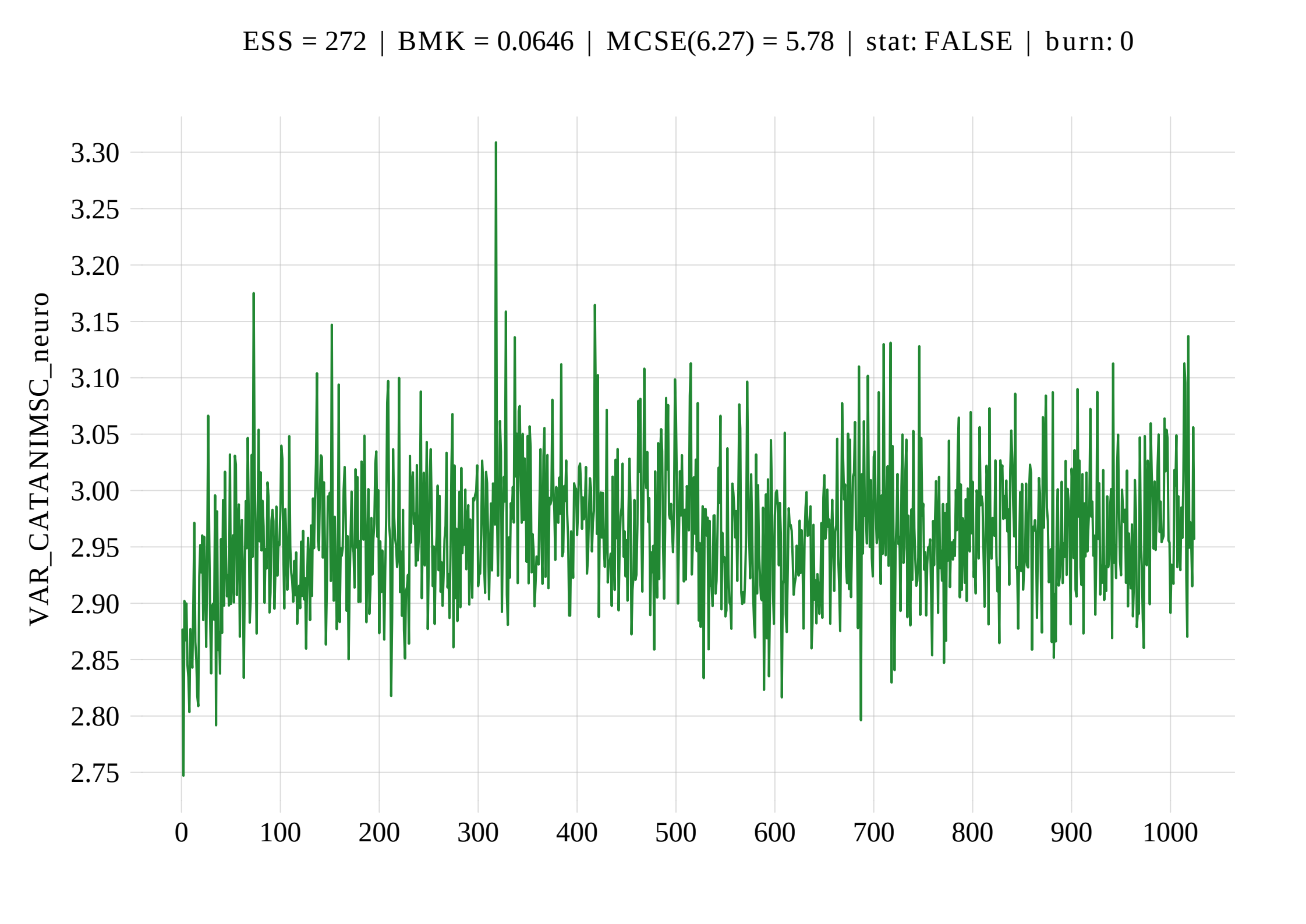

ESS = 213 | BMK = 0.185 | MCSE(6.27) = 6.61 | stat: FALSE | burn: 0
VAR_RAVLT_immediate
4.70
4.65
4.60
4.55
4.50
4.45
4.40
4.35
4.30
4.25
0
100
200
300
400
500
600
700
800
900
1000

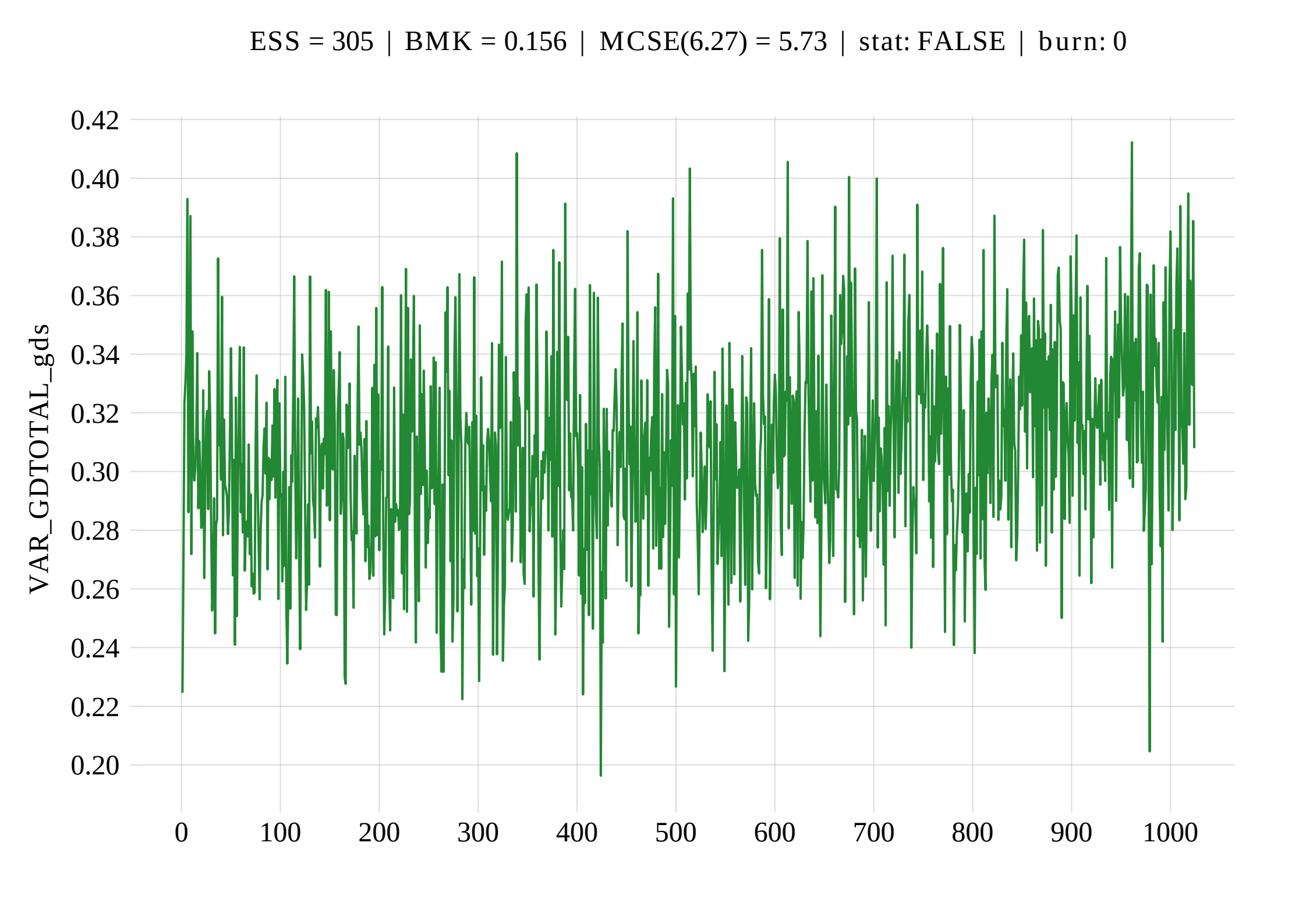

ESS = 207 | BMK = 0.185 | MCSE(6.27) = 6.94 | stat: FALSE | burn: 0
VAR_AVDEL30MIN_neuro
2.7
2.6
2.5
2.4
2.3
2.2
2.1
2.0
0
100
200
300
400
500
600
700
800
900
1000

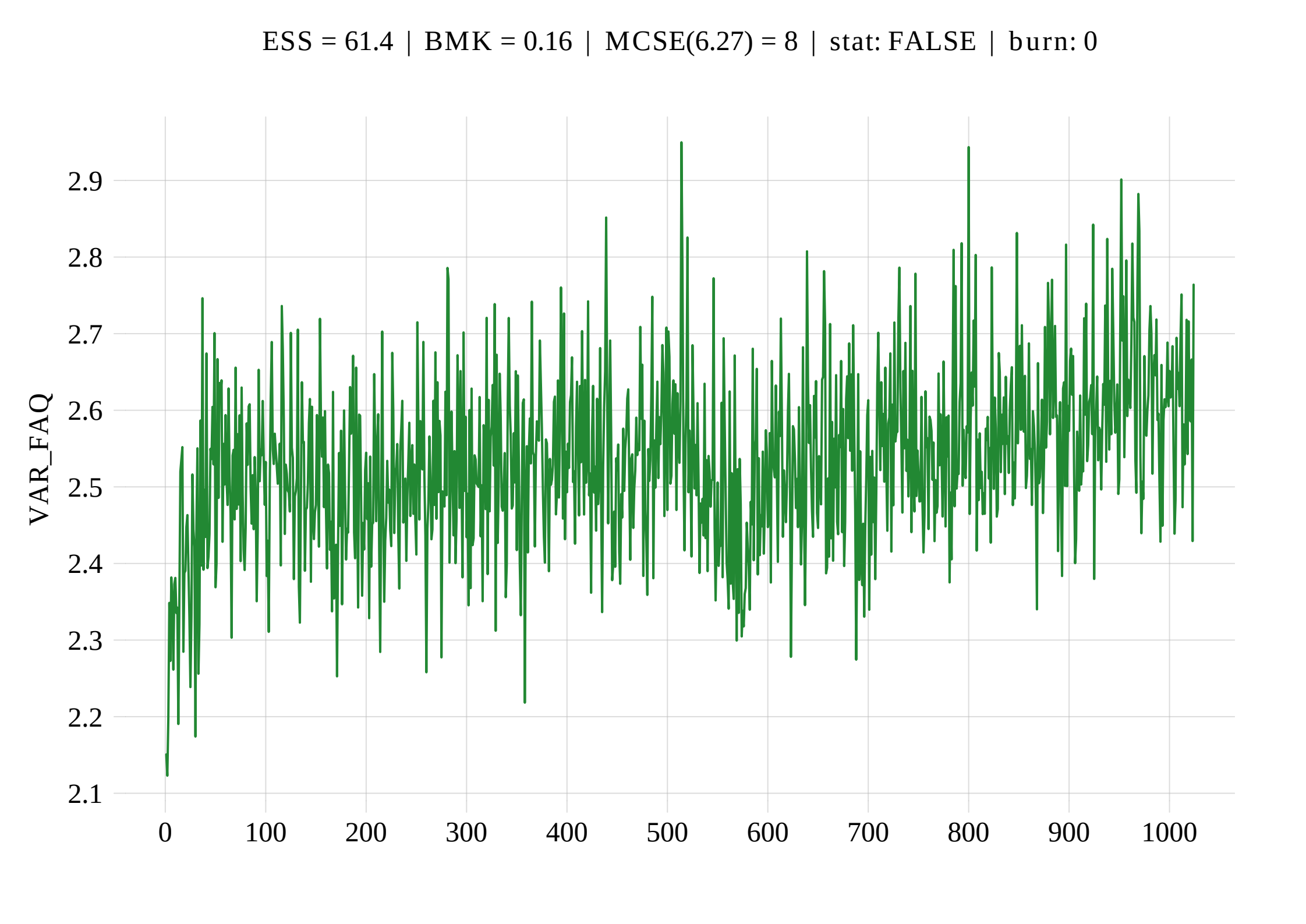

ESS = 59.5 | BMK = 0.211 | MCSE(6.27) = 7.81 | stat: FALSE | burn: 0
VAR_AVDELTOT_neuro
2.40
2.35
2.30
2.25
2.20
2.15
2.10
2.05
2.00
1.95
0
100
200
300
400
500
600
700
800
900
1000

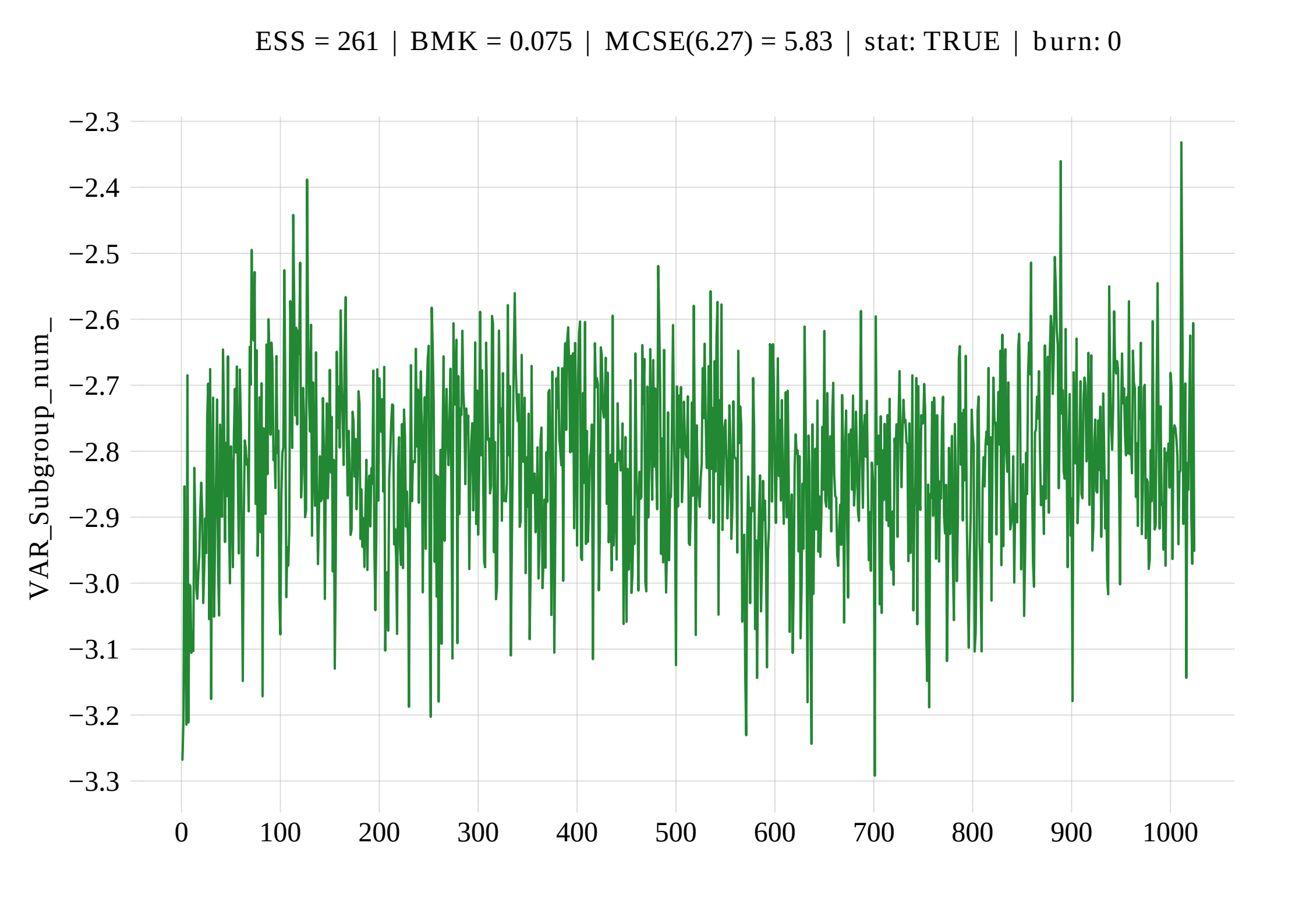

ESS = 1020 | BMK = 0.0813 | MCSE(6.27) = 3.51 | stat: TRUE | burn: 0
VAR_TRAASCOR_neuro
6.2
6.1
6.0
5.9
5.8
5.7
5.6
5.5
5.4
5.3
5.2
0
100
200
300
400
500
600
700
800
900
1000

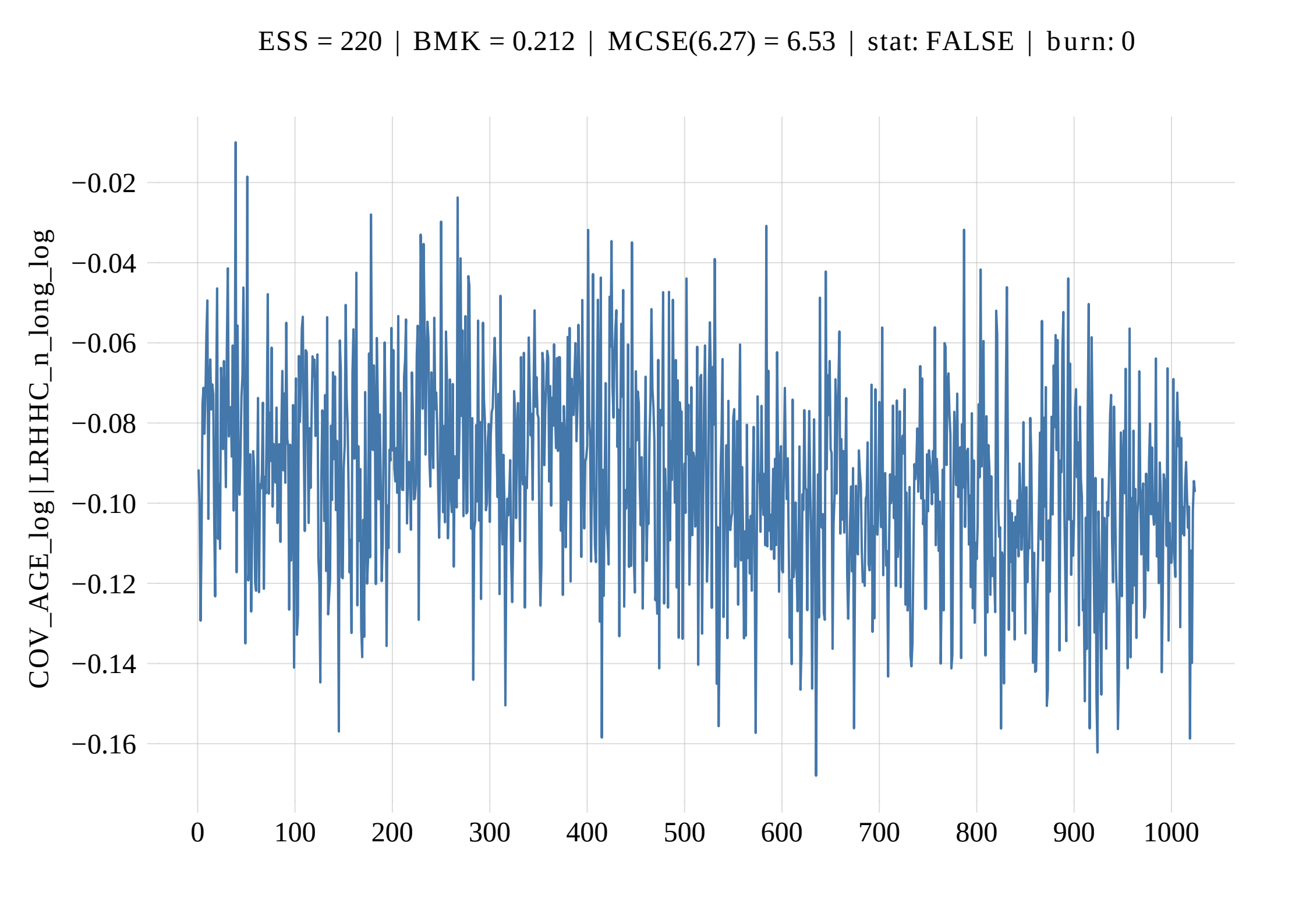

ESS = 1020 | BMK = 0.0541 | MCSE(6.27) = 3.01 | stat: TRUE | burn: 0
VAR_TRABSCOR_neuro
8.65
8.60
8.55
8.50
8.45
8.40
8.35
8.30
8.25
8.20
0
100
200
300
400
500
600
700
800
900
1000

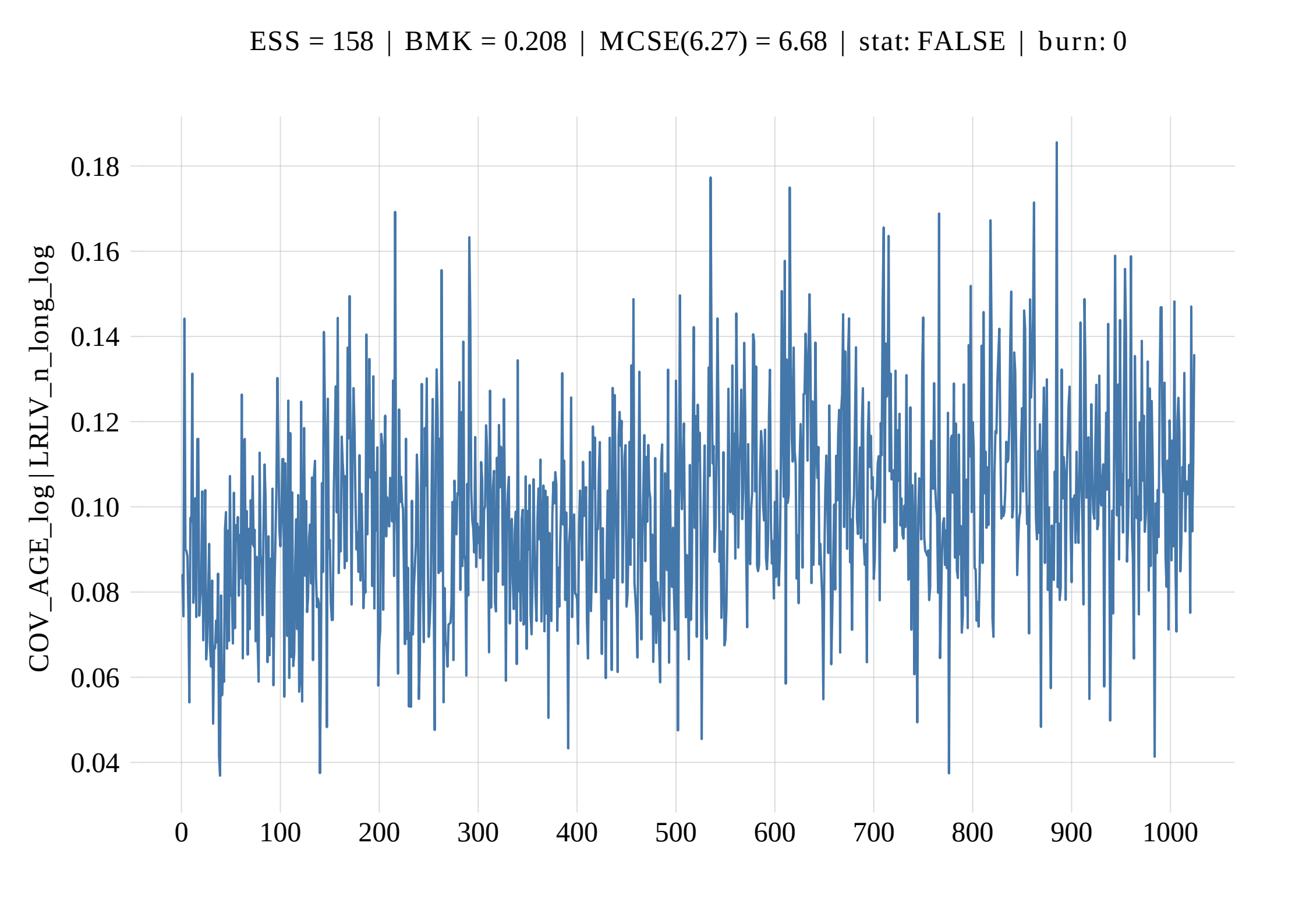

ESS = 272 | BMK = 0.0646 | MCSE(6.27) = 5.78 | stat: FALSE | burn: 0
VAR_CATANIMSC_neuro
3.30
3.25
3.20
3.15
3.10
3.05
3.00
2.95
2.90
2.85
2.80
2.75
0
100
200
300
400
500
600
700
800
900
1000

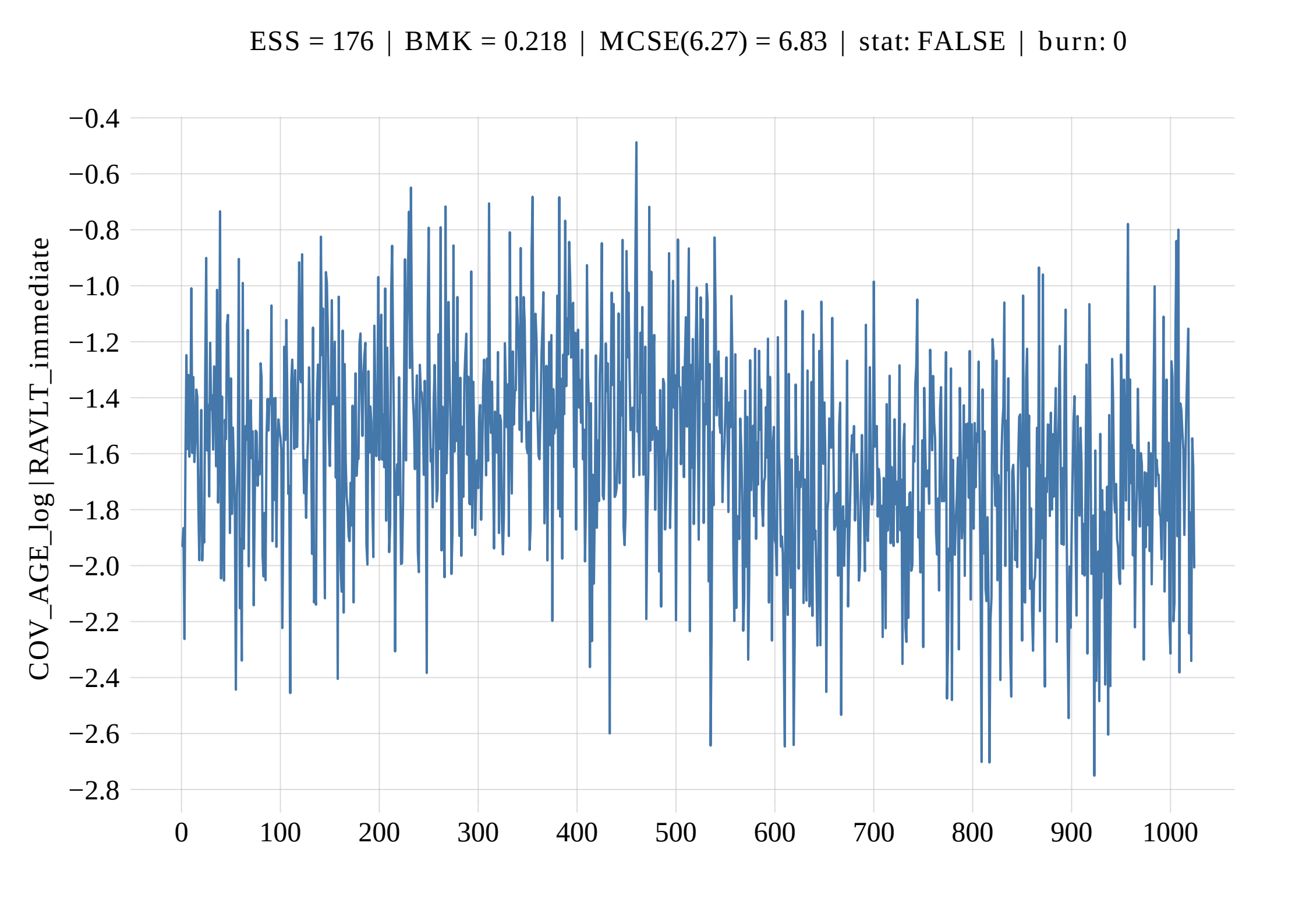

ESS = 305 | BMK = 0.156 | MCSE(6.27) = 5.73 | stat: FALSE | burn: 0
VAR_GDTOTAL_gds
0.42
0.40
0.38
0.36
0.34
0.32
0.30
0.28
0.26
0.24
0.22
0.20
0
100
200
300
400
500
600
700
800
900
1000

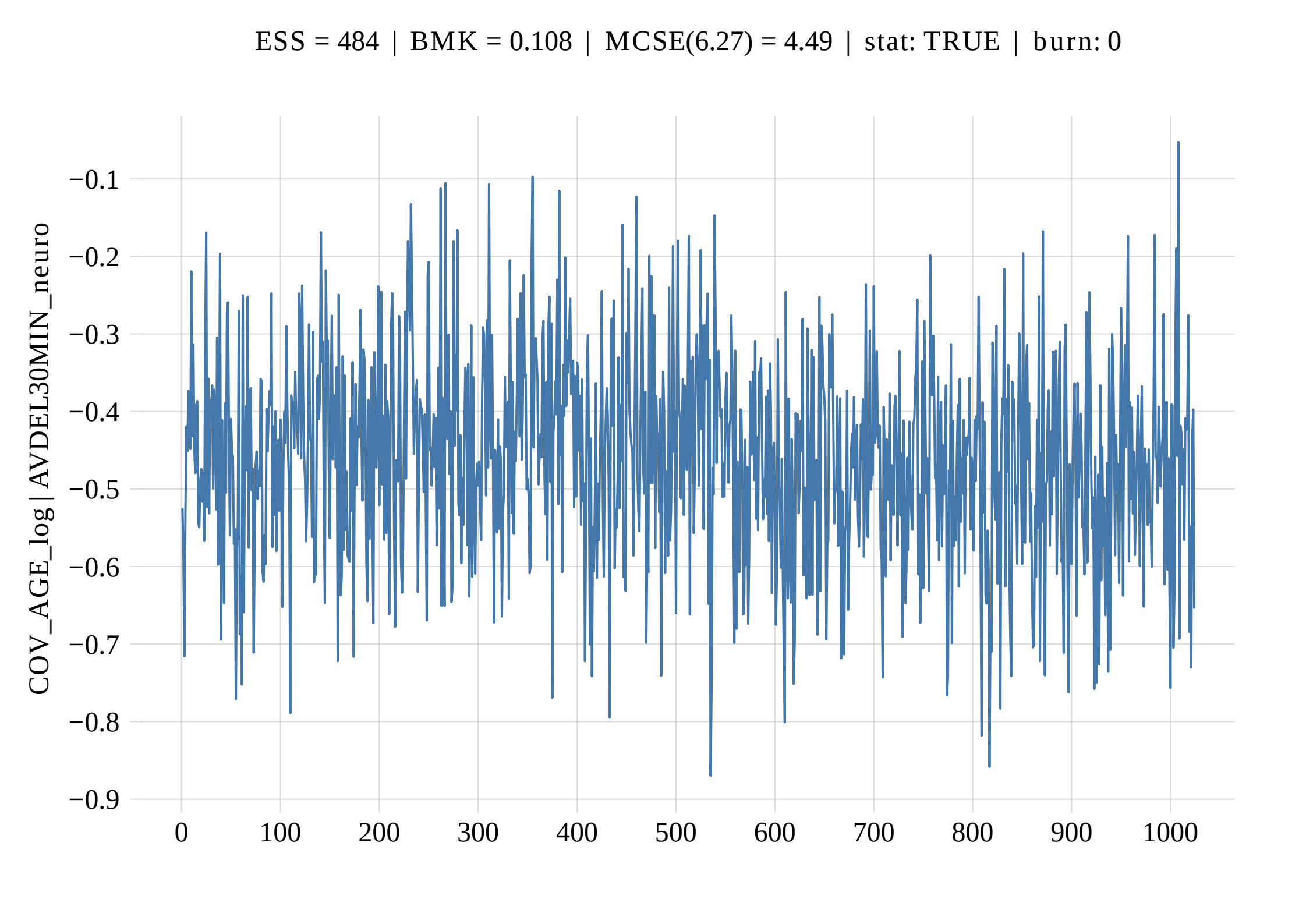

ESS = 61.4 | BMK = 0.16 | MCSE(6.27) = 8 | stat: FALSE | burn: 0
VAR_FAQ
2.9
2.8
2.7
2.6
2.5
2.4
2.3
2.2
2.1
0
100
200
300
400
500
600
700
800
900
1000

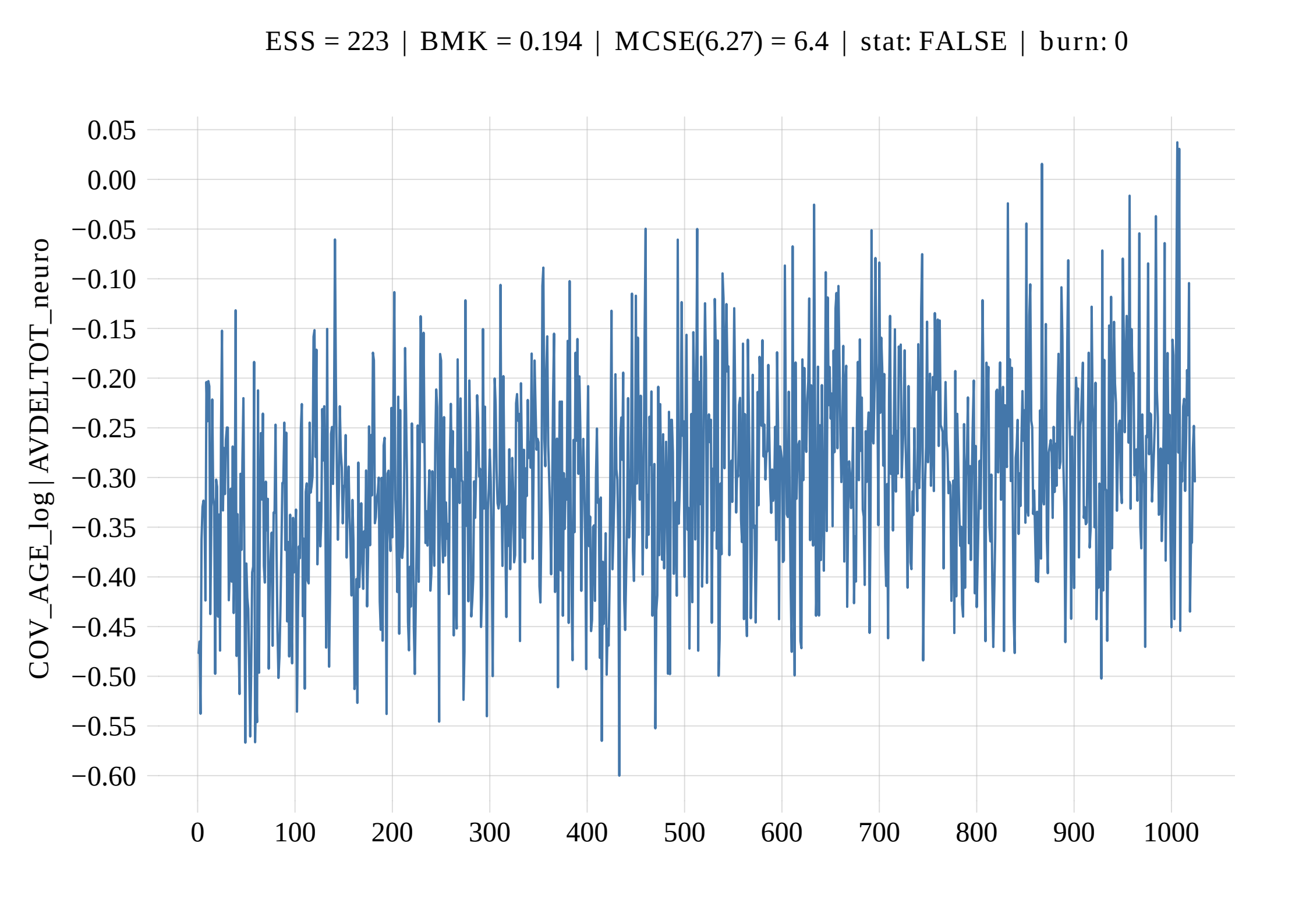

ESS = 261 | BMK = 0.075 | MCSE(6.27) = 5.83 | stat: TRUE | burn: 0
VAR_Subgroup_num_
−2.3
−2.4
−2.5
−2.6
−2.7
−2.8
−2.9
−3.0
−3.1
−3.2
−3.3
0
100
200
300
400
500
600
700
800
900
1000

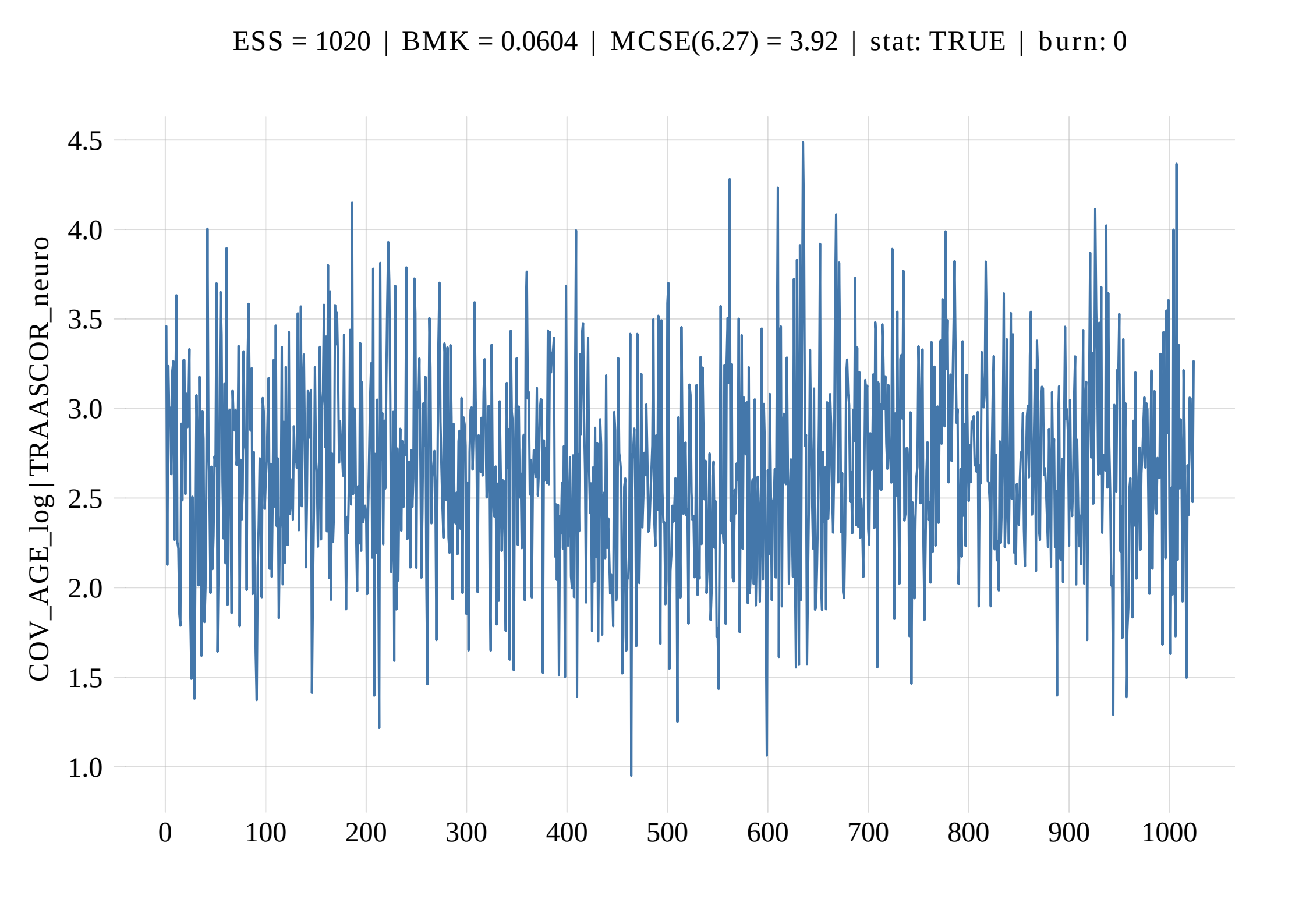

ESS = 220 | BMK = 0.212 | MCSE(6.27) = 6.53 | stat: FALSE | burn: 0
COV_AGE_log|LRHHC_n_long_log
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
−0.16
0
100
200
300
400
500
600
700
800
900
1000

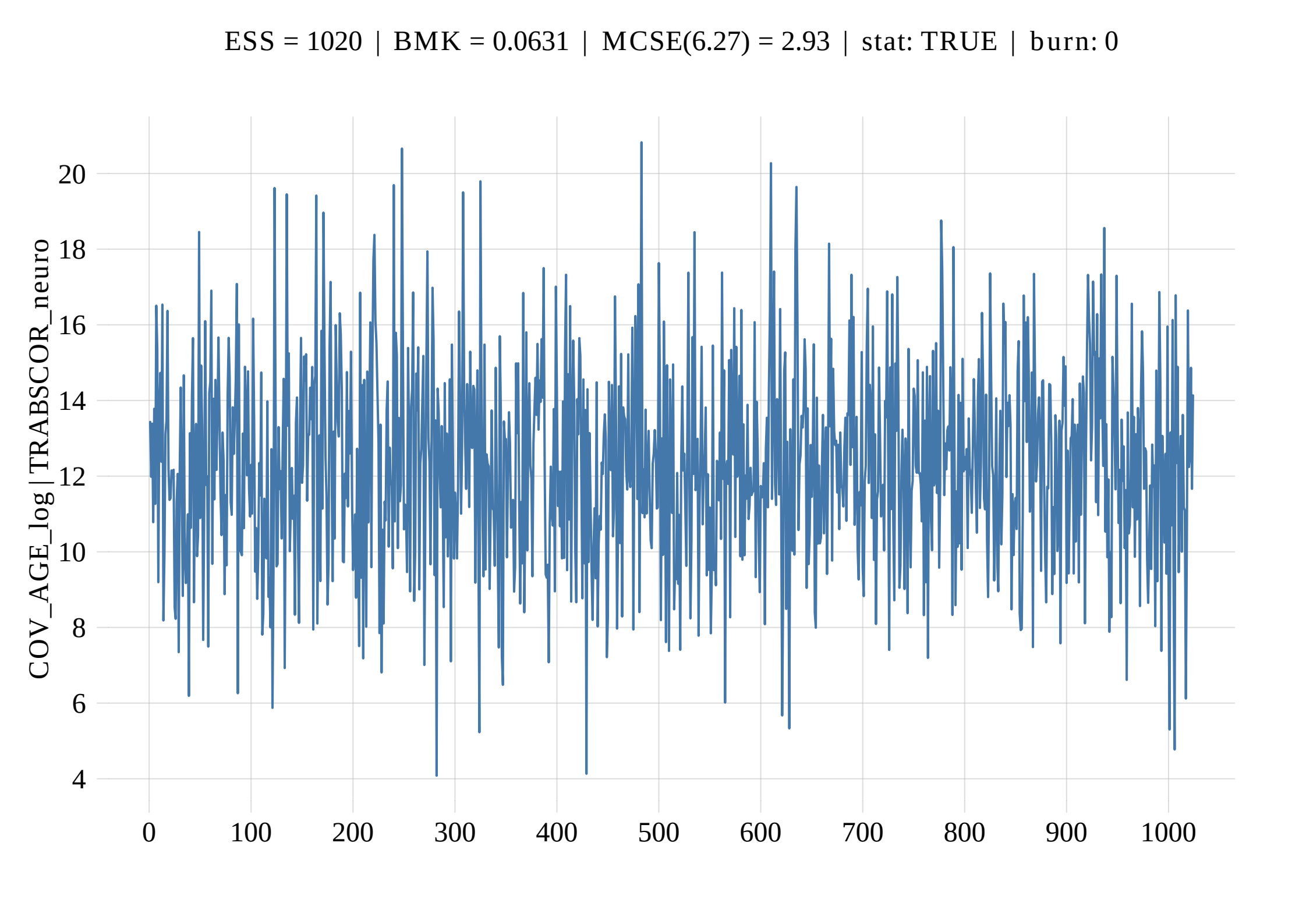

ESS = 158 | BMK = 0.208 | MCSE(6.27) = 6.68 | stat: FALSE | burn: 0
COV_AGE_log|LRLV_n_long_log
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0
100
200
300
400
500
600
700
800
900
1000

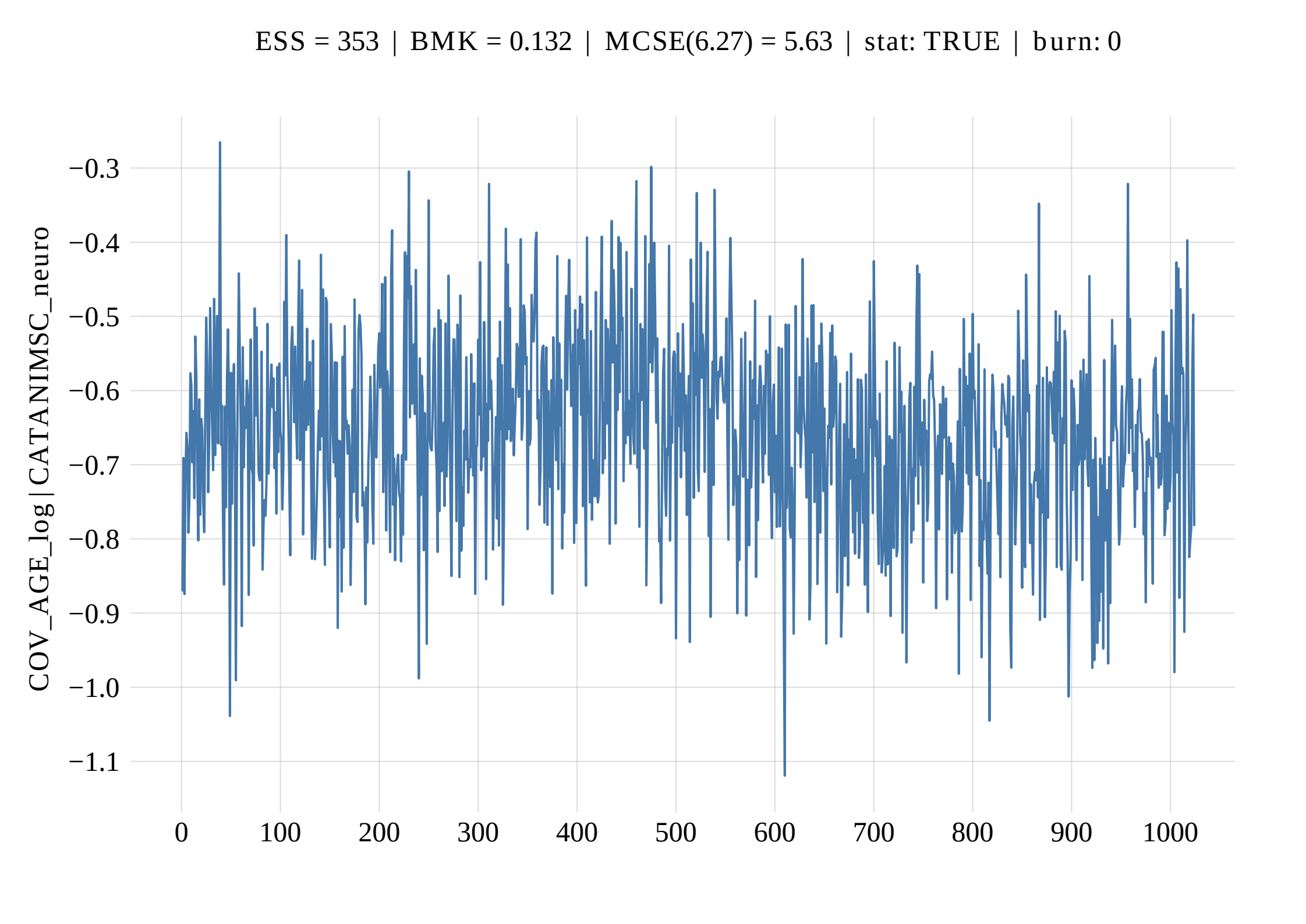

ESS = 176 | BMK = 0.218 | MCSE(6.27) = 6.83 | stat: FALSE | burn: 0
COV_AGE_log | RAVLT_immediate
−0.4
−0.6
−0.8
−1.0
−1.2
−1.4
−1.6
−1.8
−2.0
−2.2
−2.4
−2.6
−2.8
0
100
200
300
400
500
600
700
800
900
1000

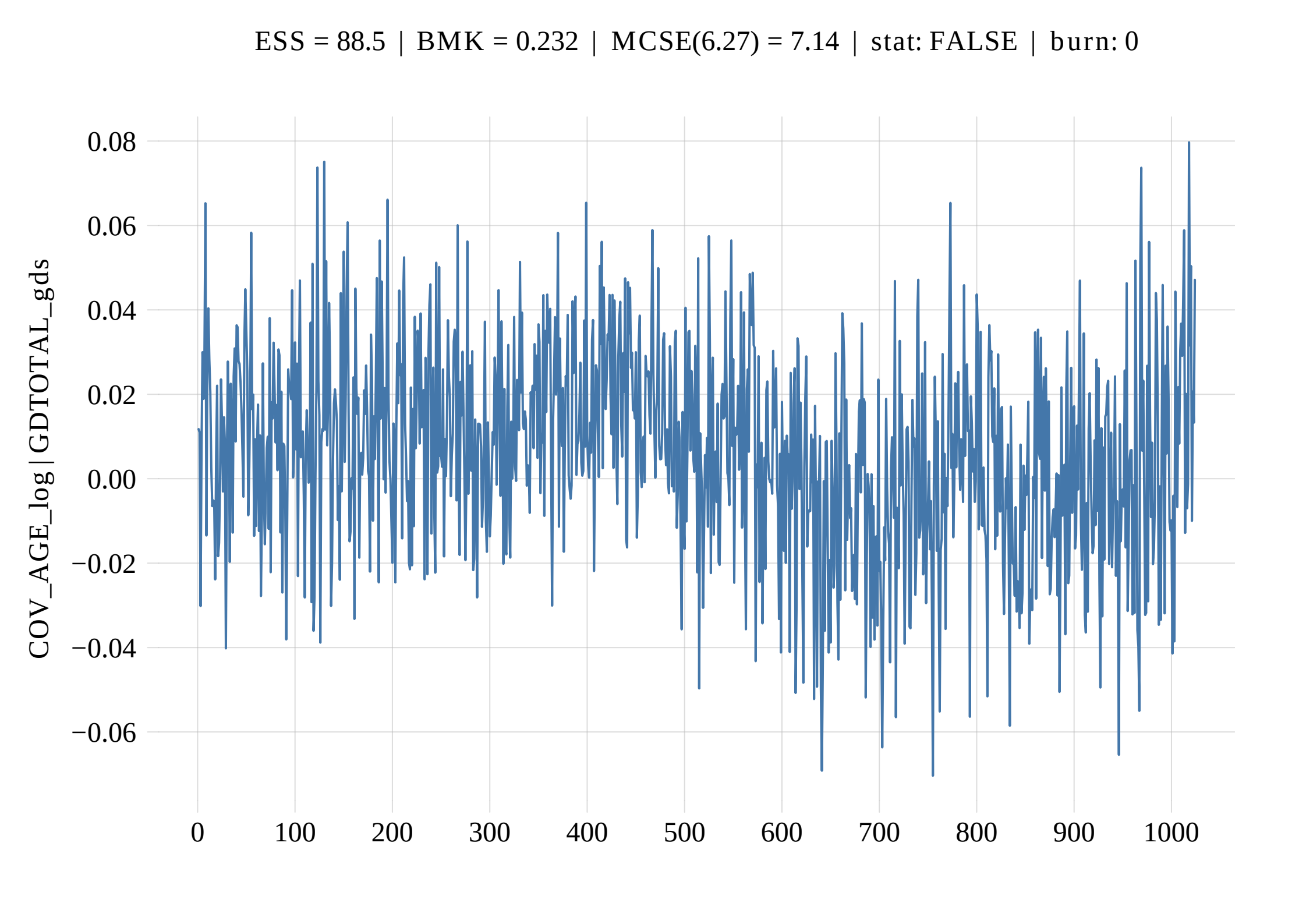

ESS = 484 | BMK = 0.108 | MCSE(6.27) = 4.49 | stat: TRUE | burn: 0
COV_AGE_log | AVDEL30MIN_neuro
−0.1
−0.2
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
0
100
200
300
400
500
600
700
800
900
1000

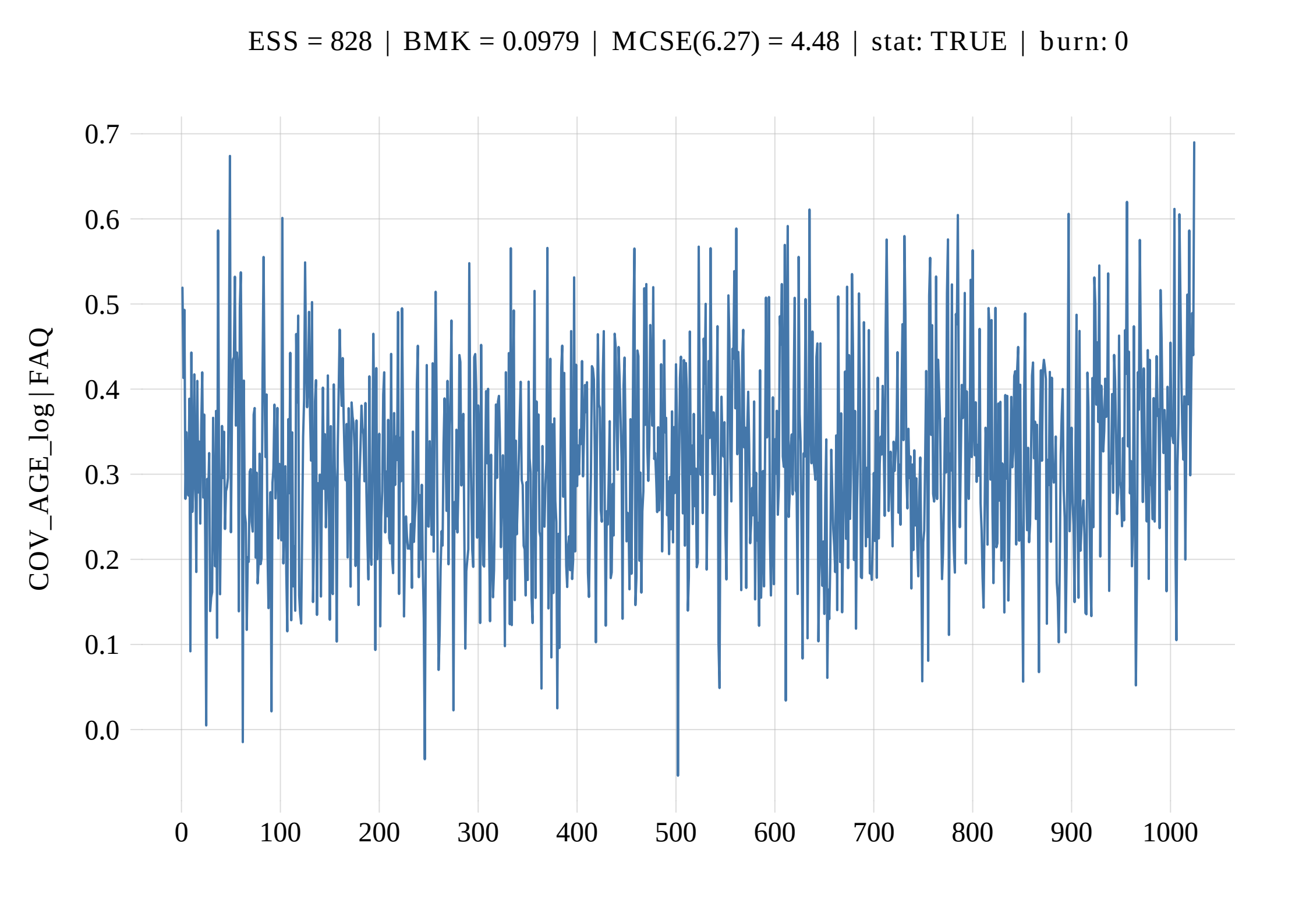

ESS = 223 | BMK = 0.194 | MCSE(6.27) = 6.4 | stat: FALSE | burn: 0
COV_AGE_log | AVDELTOT_neuro
0.05
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
−0.35
−0.40
−0.45
−0.50
−0.55
−0.60
0
100
200
300
400
500
600
700
800
900
1000

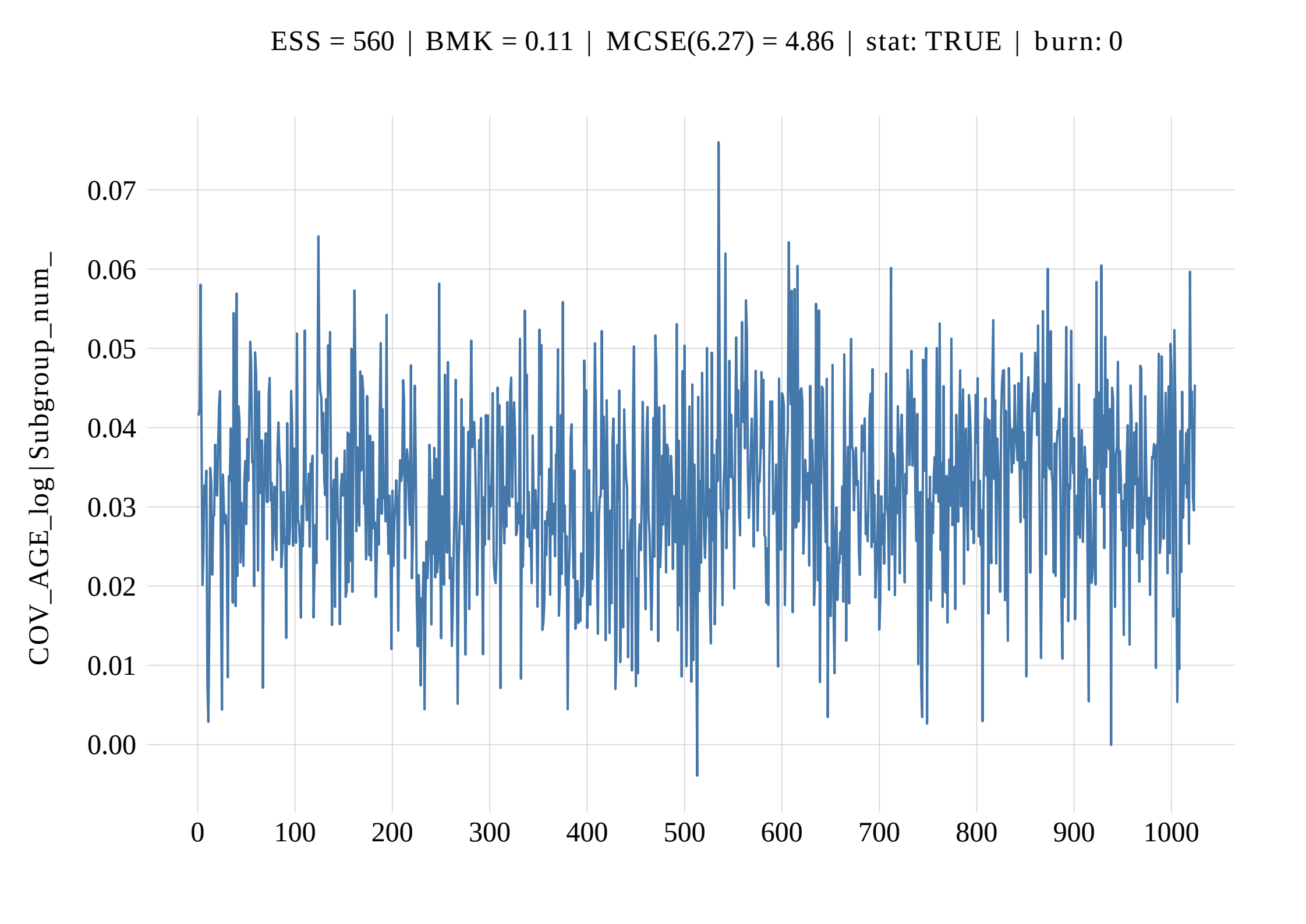

ESS = 1020 | BMK = 0.0604 | MCSE(6.27) = 3.92 | stat: TRUE | burn: 0
COV_AGE_log|TRAASCOR_neuro
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0
100
200
300
400
500
600
700
800
900
1000

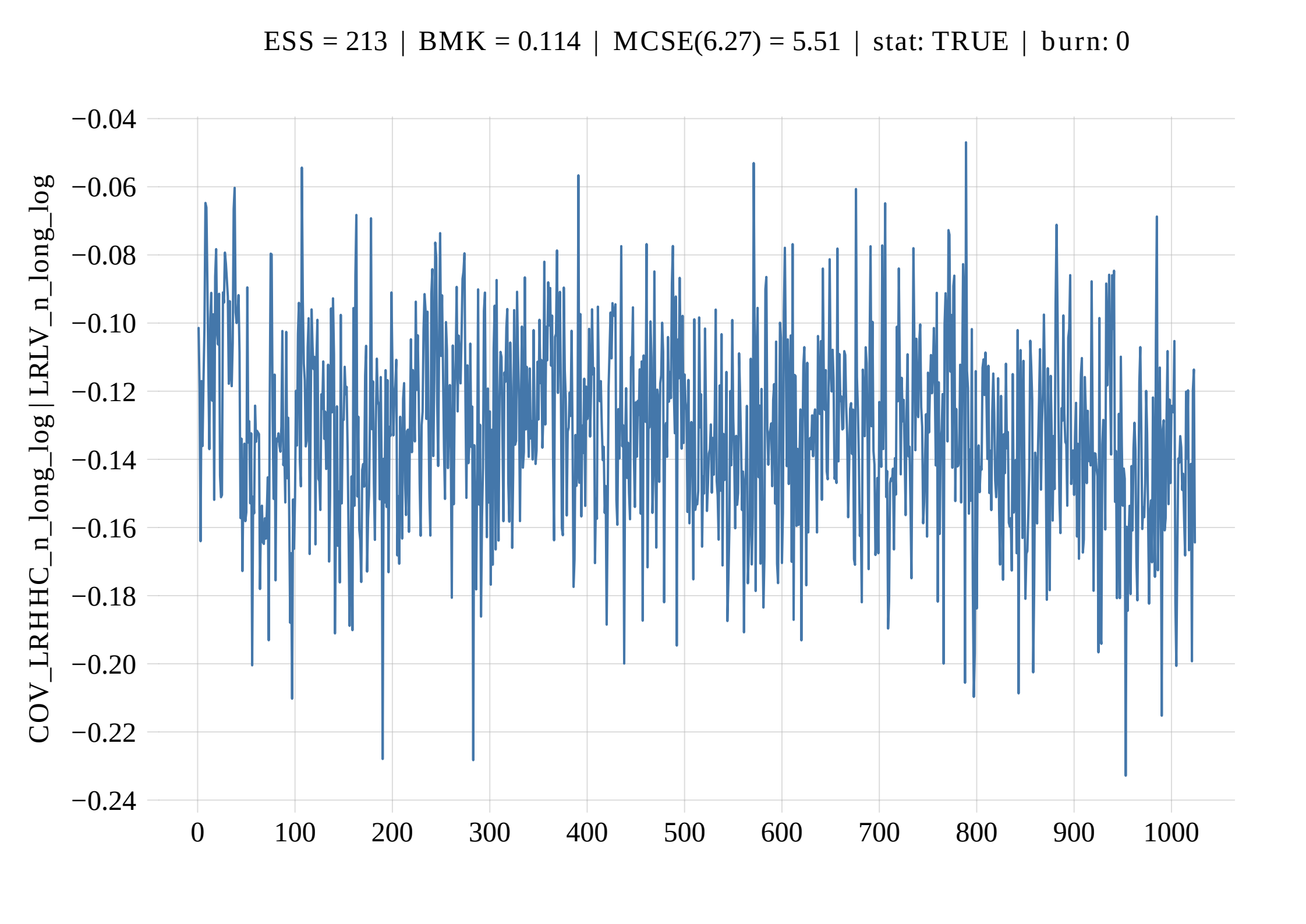

ESS = 1020 | BMK = 0.0631 | MCSE(6.27) = 2.93 | stat: TRUE | burn: 0
COV_AGE_log | TRABSCOR_neuro
20
18
16
14
12
10
8
6
4
0
100
200
300
400
500
600
700
800
900
1000

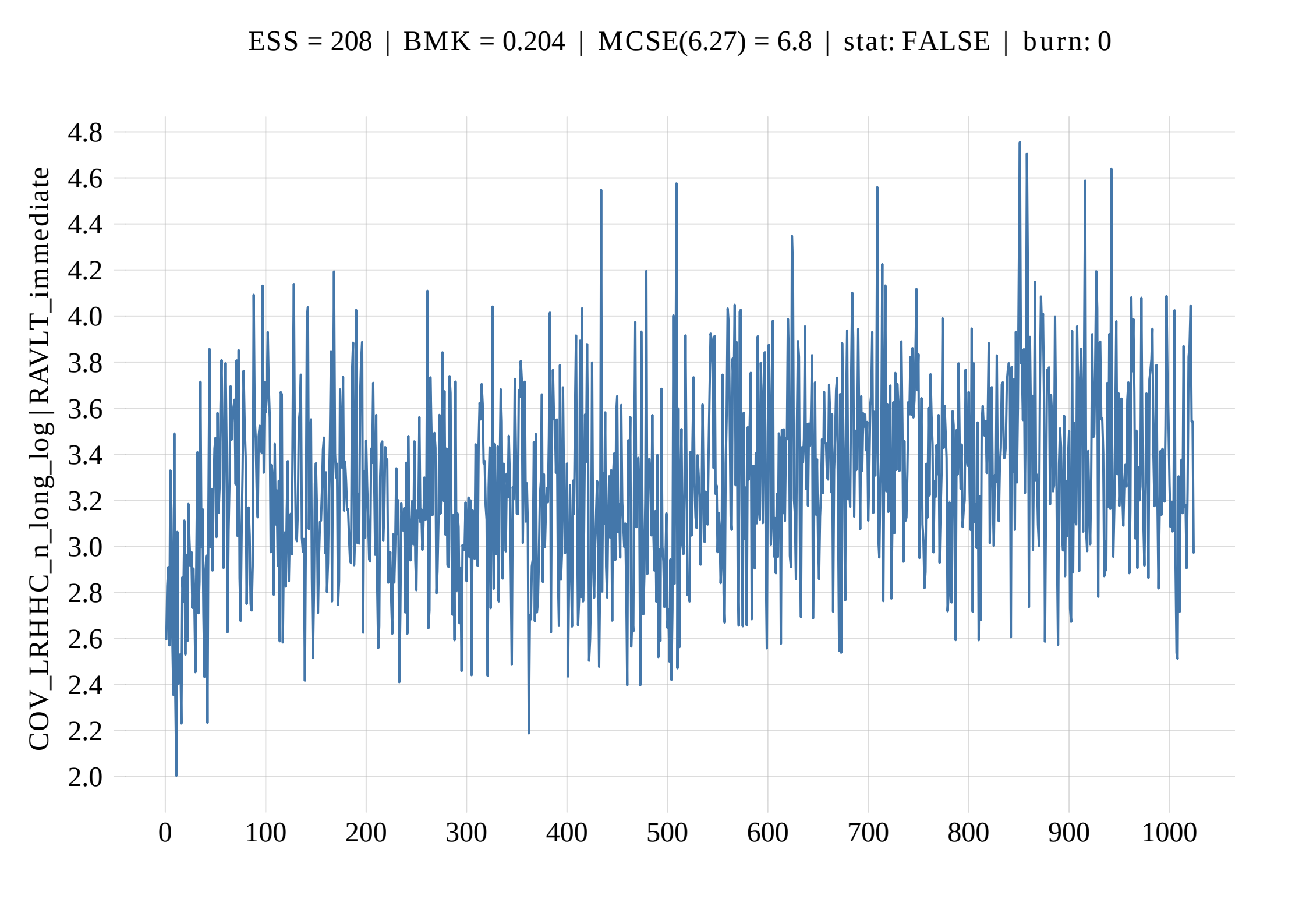

ESS = 353 | BMK = 0.132 | MCSE(6.27) = 5.63 | stat: TRUE | burn: 0
COV_AGE_log|CATANIMSC_neuro
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
−1.0
−1.1
0
100
200
300
400
500
600
700
800
900
1000

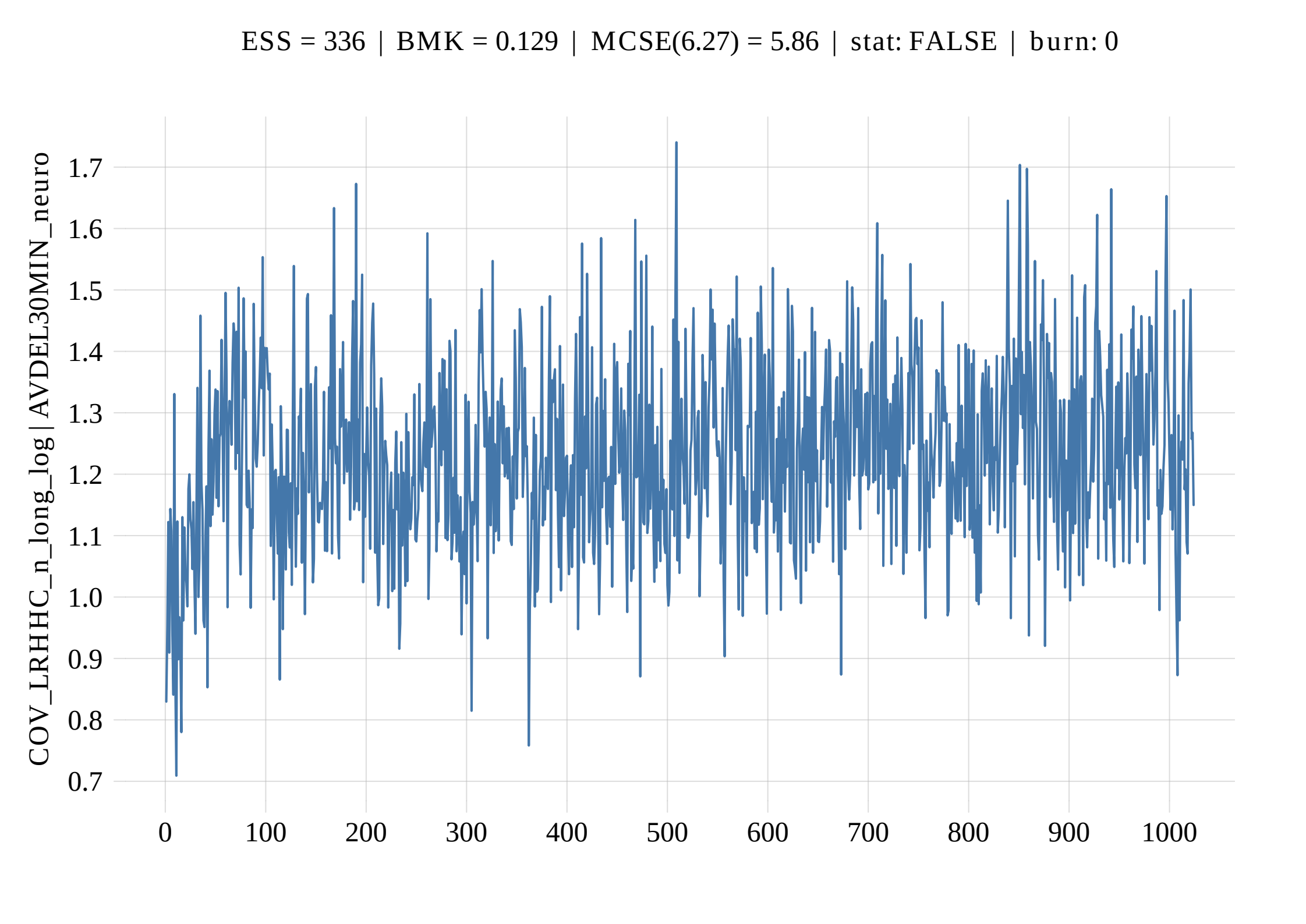

ESS = 88.5 | BMK = 0.232 | MCSE(6.27) = 7.14 | stat: FALSE | burn: 0
COV_AGE_log|GDTOTAL_gds
0.08
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
0
100
200
300
400
500
600
700
800
900
1000

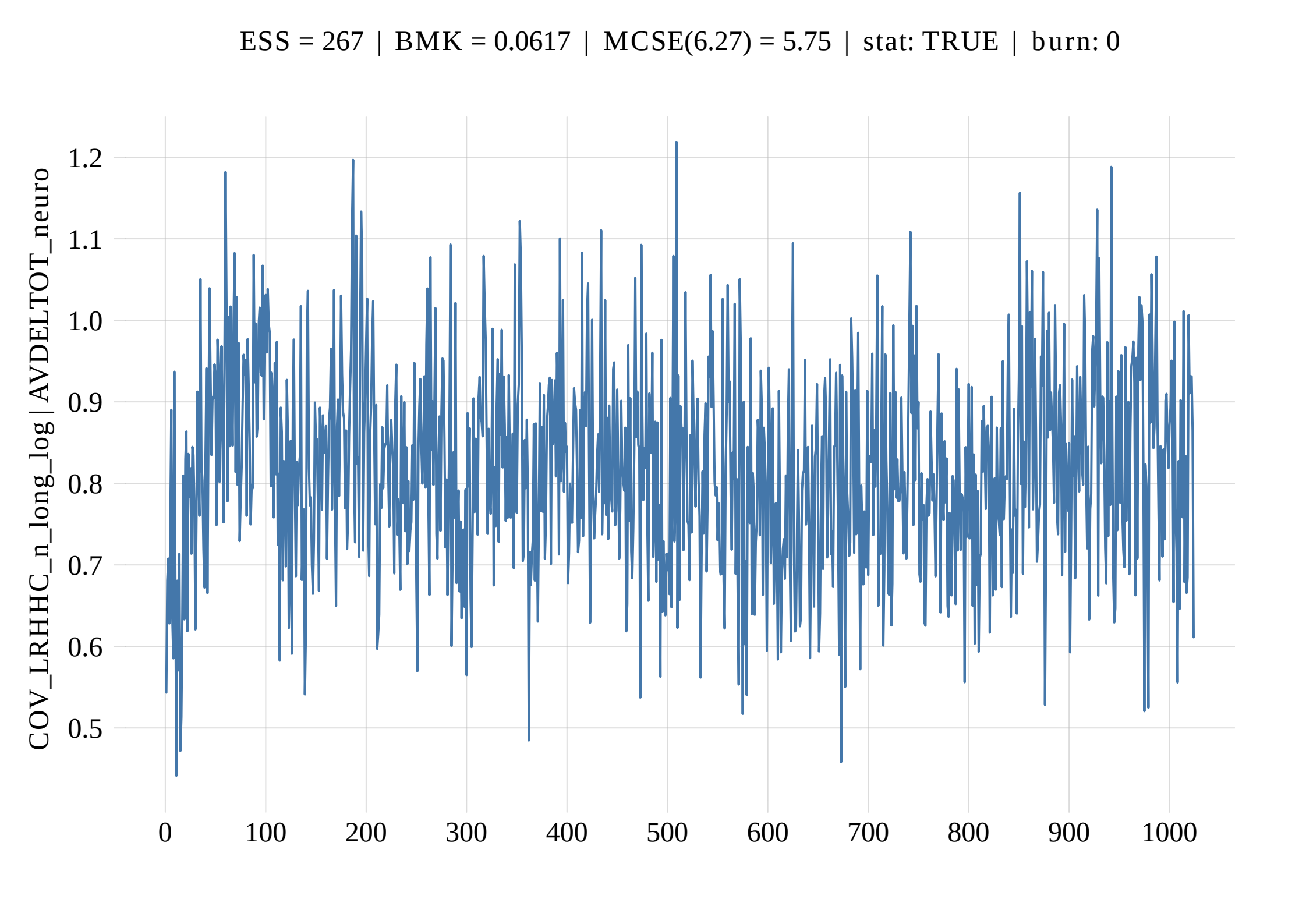

ESS = 828 | BMK = 0.0979 | MCSE(6.27) = 4.48 | stat: TRUE | burn: 0
COV_AGE_log | FAQ
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
0
100
200
300
400
500
600
700
800
900
1000

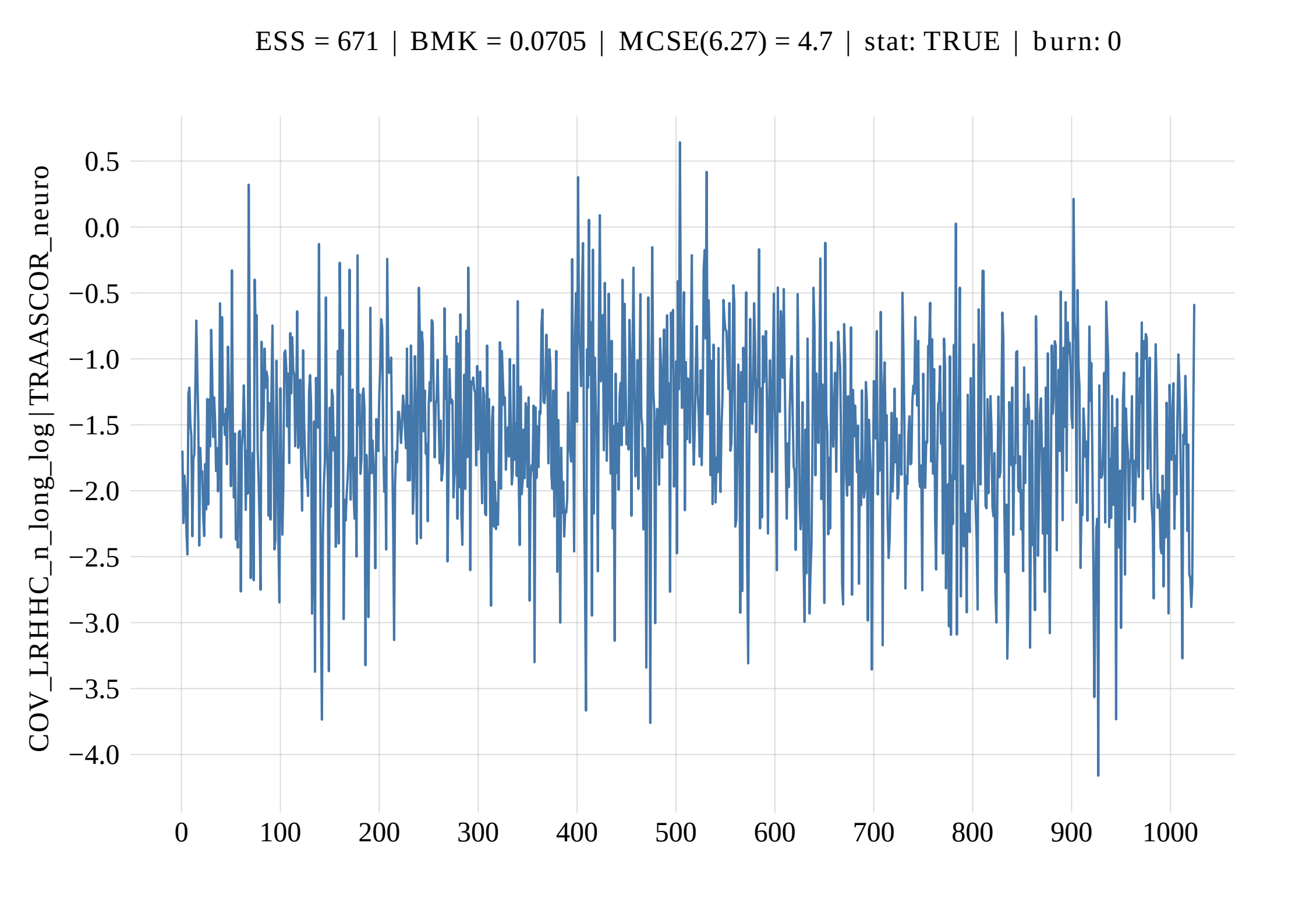

ESS = 560 | BMK = 0.11 | MCSE(6.27) = 4.86 | stat: TRUE | burn: 0
COV_AGE_log | Subgroup_num_
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
0
100
200
300
400
500
600
700
800
900
1000

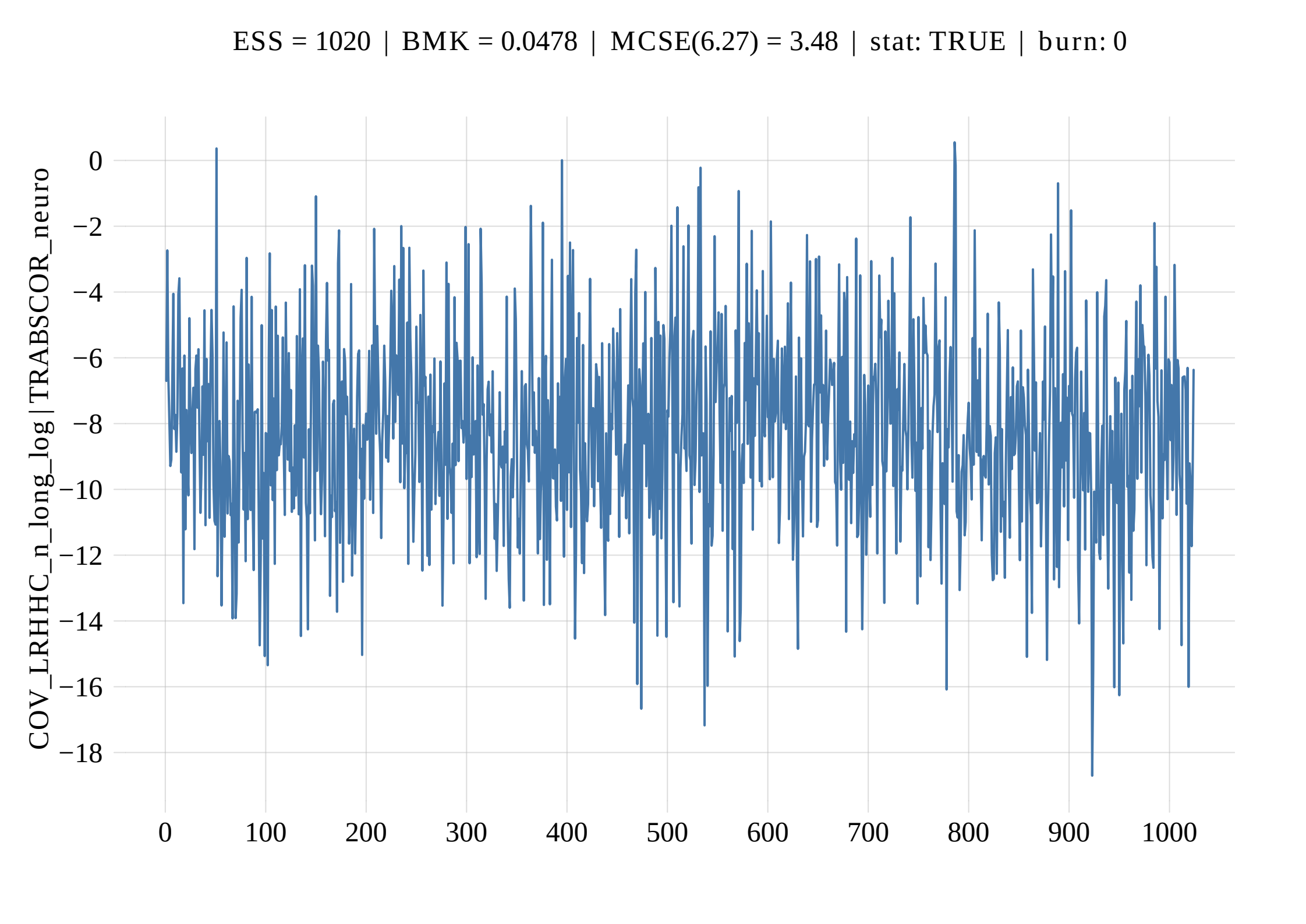

ESS = 213 | BMK = 0.114 | MCSE(6.27) = 5.51 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log|LRLV_n_long_log
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
−0.16
−0.18
−0.20
−0.22
−0.24
0
100
200
300
400
500
600
700
800
900
1000

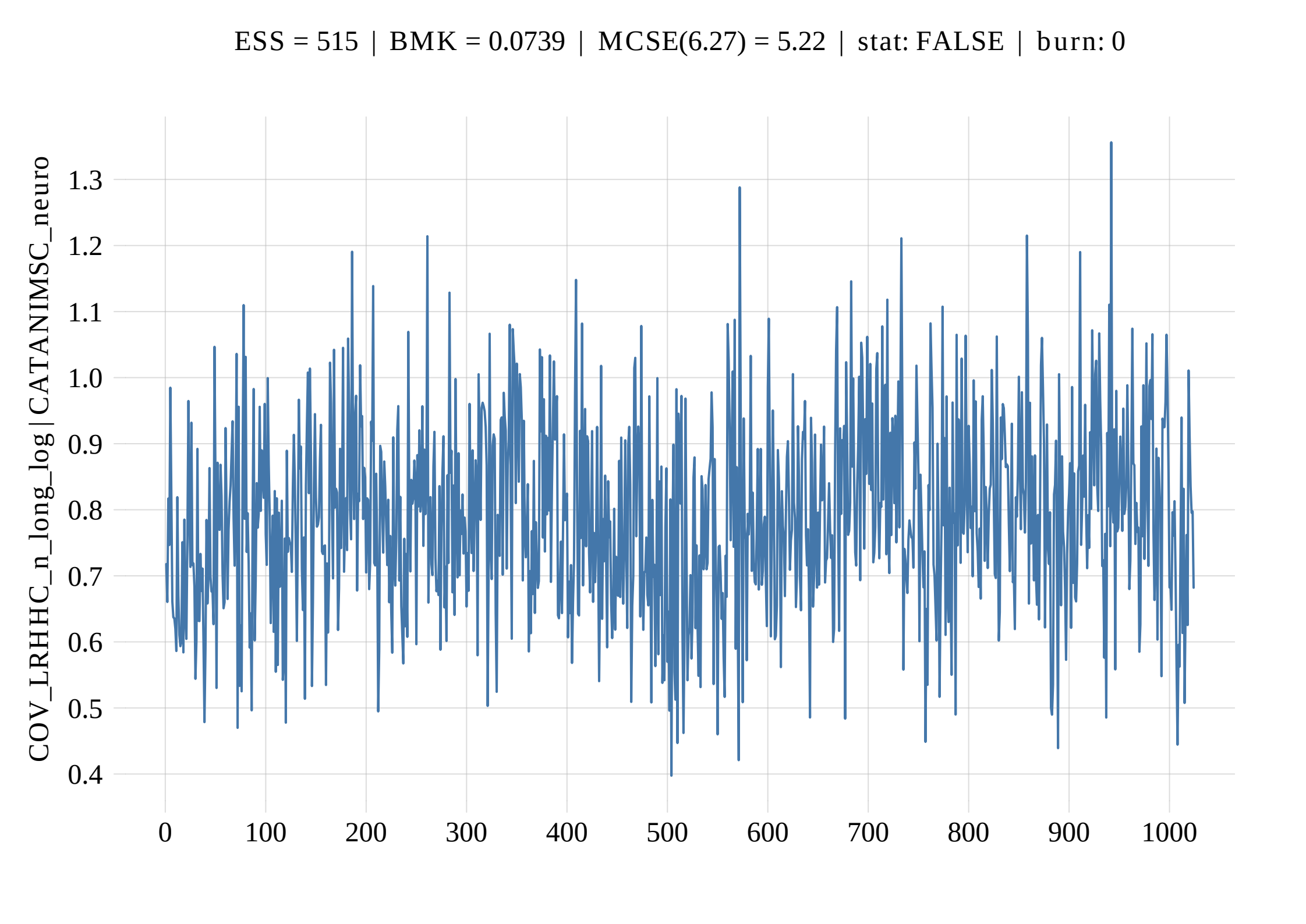

ESS = 208 | BMK = 0.204 | MCSE(6.27) = 6.8 | stat: FALSE | burn: 0
COV_LRHHC_n_long_log | RAVLT_immediate
4.8
4.6
4.4
4.2
4.0
3.8
3.6
3.4
3.2
3.0
2.8
2.6
2.4
2.2
2.0
0
100
200
300
400
500
600
700
800
900
1000

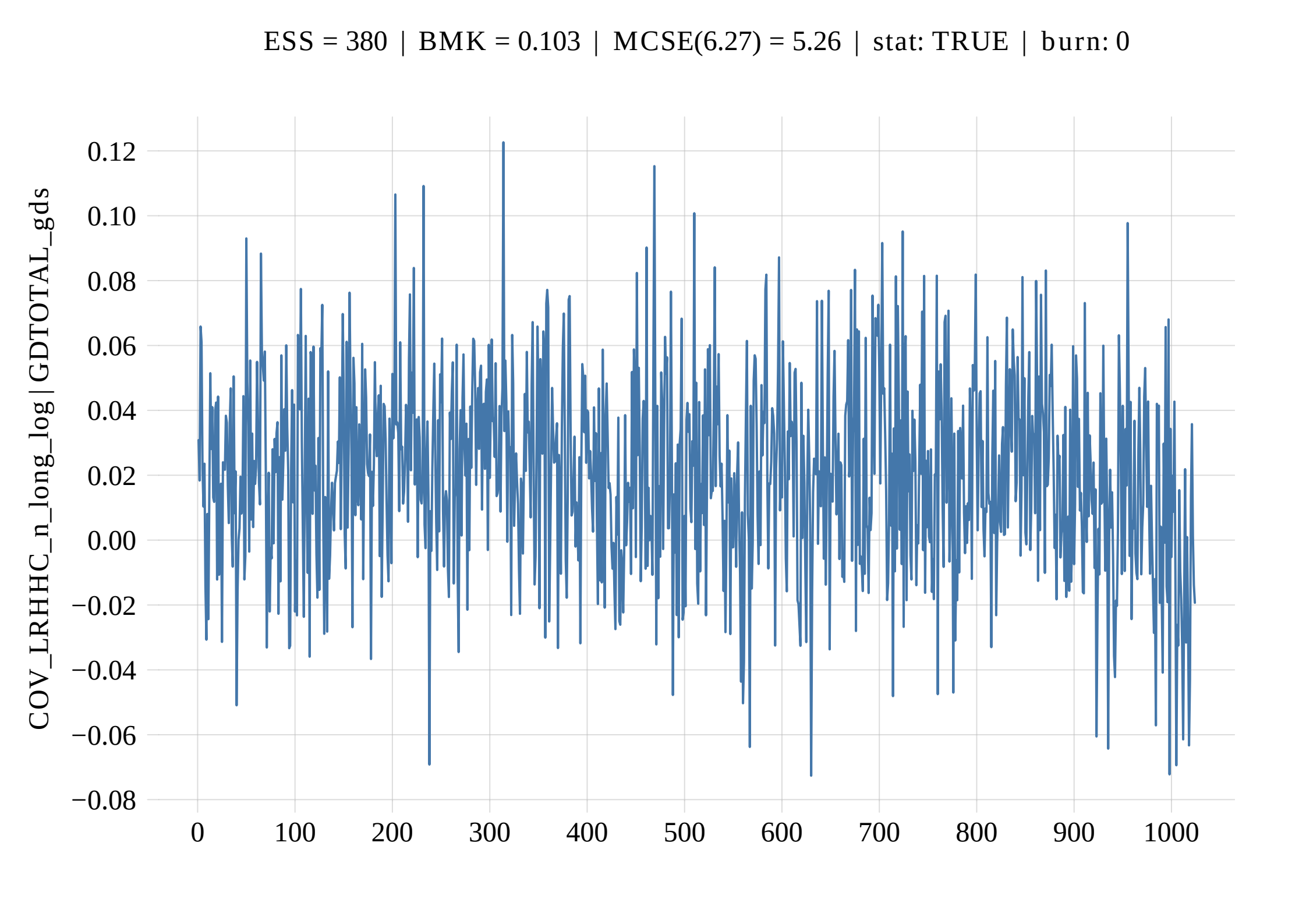

ESS = 336 | BMK = 0.129 | MCSE(6.27) = 5.86 | stat: FALSE | burn: 0
COV_LRHHC_n_long_log | AVDEL30MIN_neuro
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1.0
0.9
0.8
0.7
0
100
200
300
400
500
600
700
800
900
1000

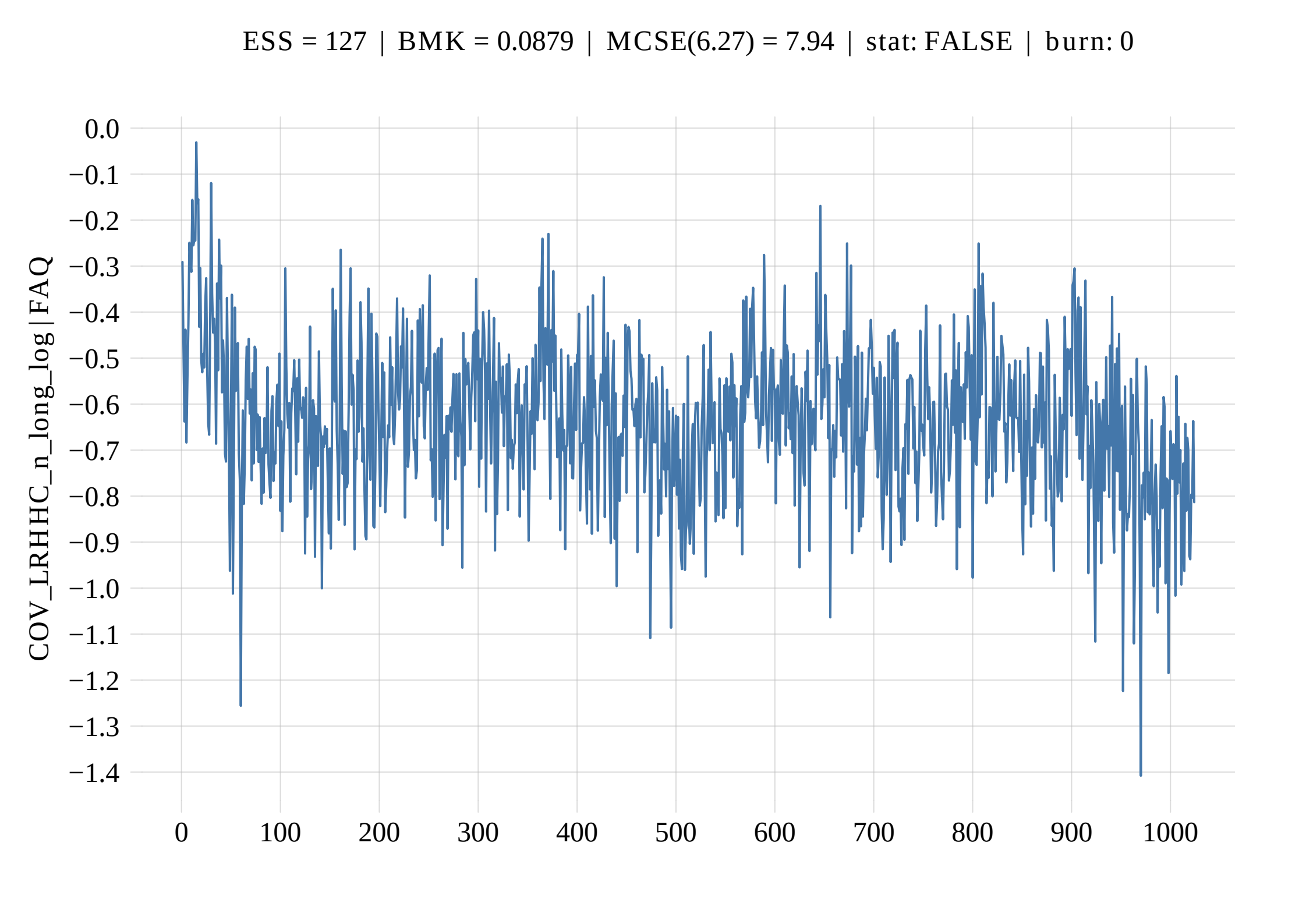

ESS = 267 | BMK = 0.0617 | MCSE(6.27) = 5.75 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log | AVDELTOT_neuro
1.2
1.1
1.0
0.9
0.8
0.7
0.6
0.5
0
100
200
300
400
500
600
700
800
900
1000

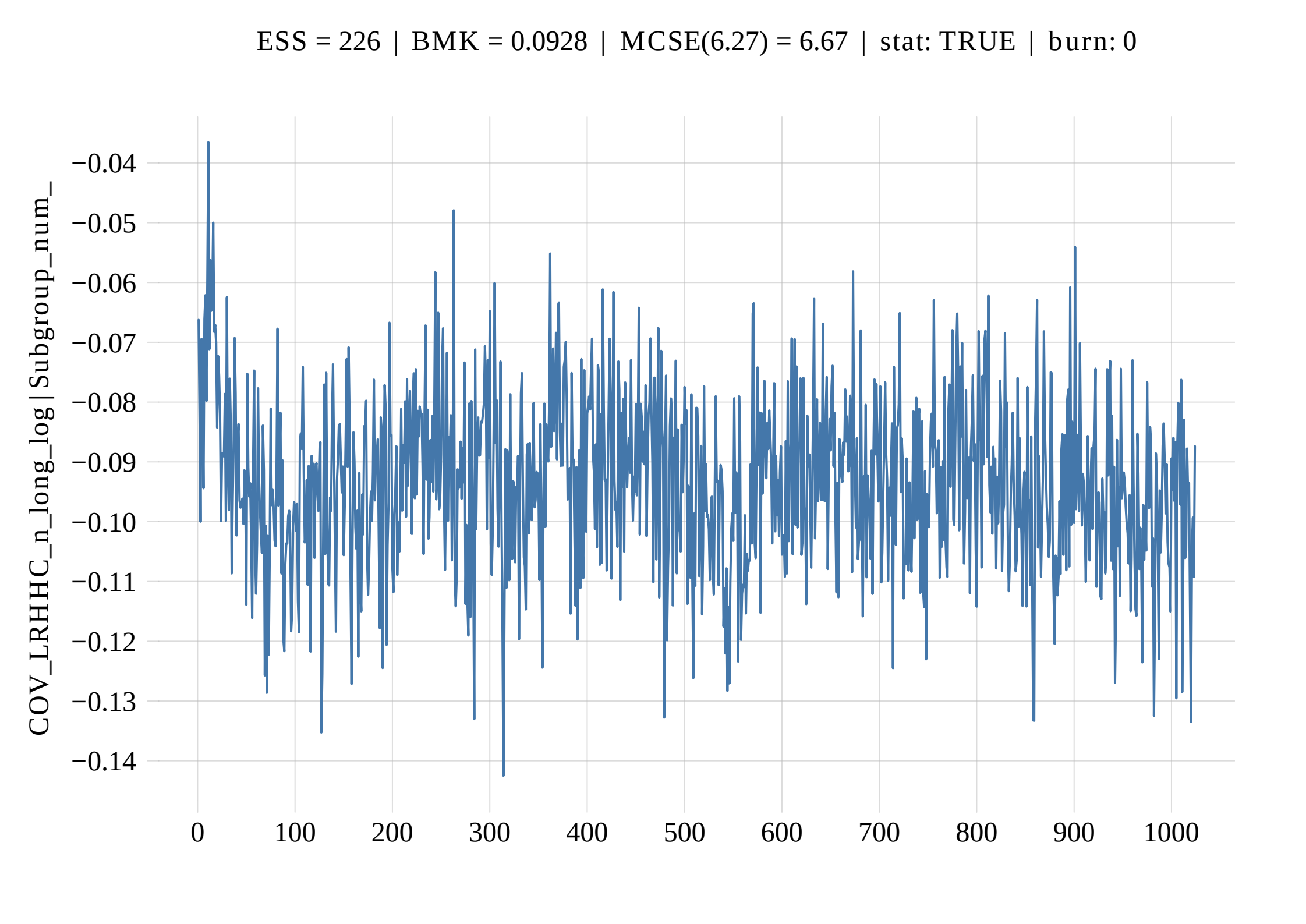

ESS = 671 | BMK = 0.0705 | MCSE(6.27) = 4.7 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log | TRAASCOR_neuro
0.5
0.0
−0.5
−1.0
−1.5
−2.0
−2.5
−3.0
−3.5
−4.0
0
100
200
300
400
500
600
700
800
900
1000

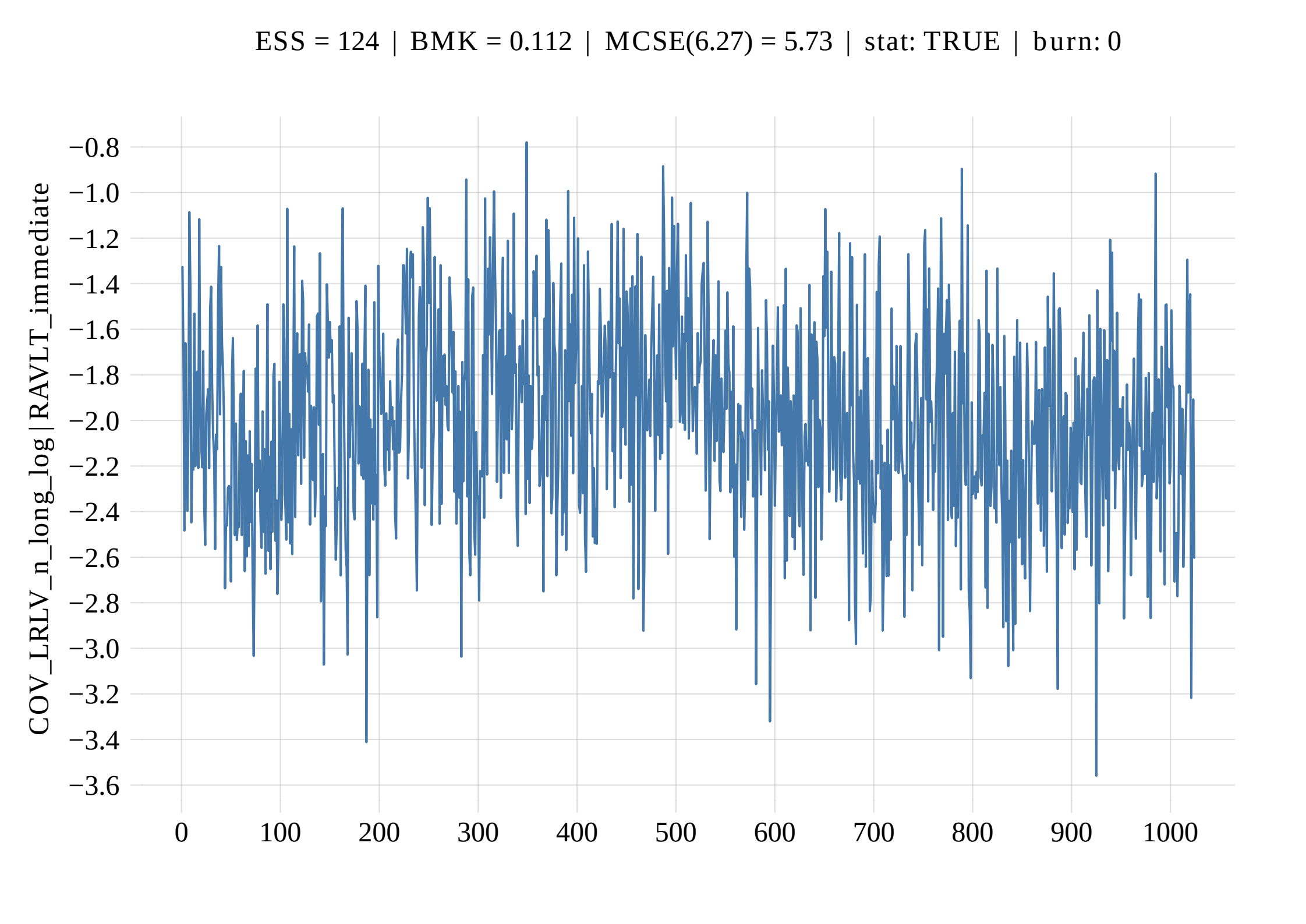

ESS = 1020 | BMK = 0.0478 | MCSE(6.27) = 3.48 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log|TRABSCOR_neuro
0
−2
−4
−6
−8
−10
−12
−14
−16
−18
0
100
200
300
400
500
600
700
800
900
1000

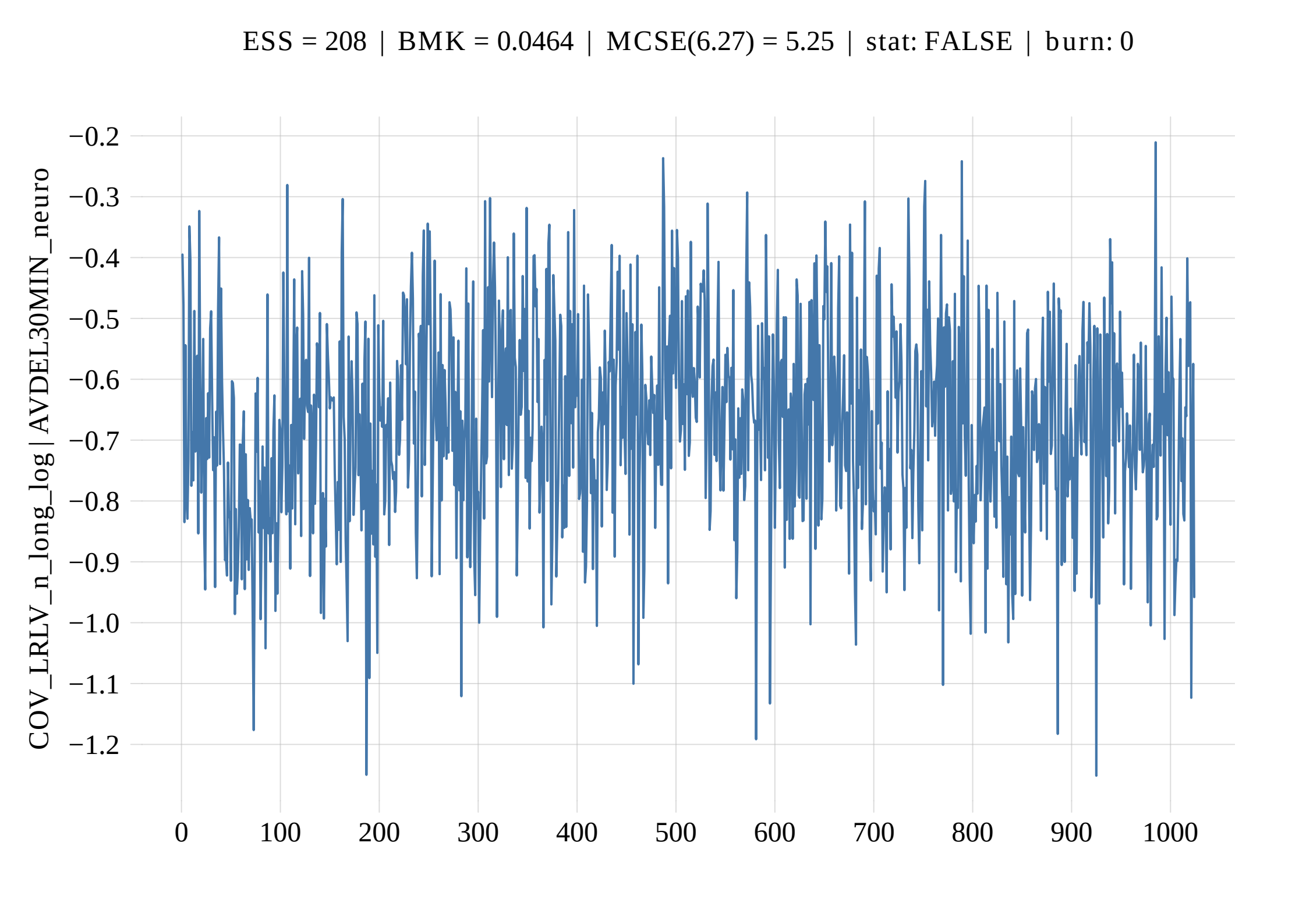

ESS = 515 | BMK = 0.0739 | MCSE(6.27) = 5.22 | stat: FALSE | burn: 0
COV_LRHHC_n_long_log|CATANIMSC_neuro
1.3
1.2
1.1
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0
100
200
300
400
500
600
700
800
900
1000

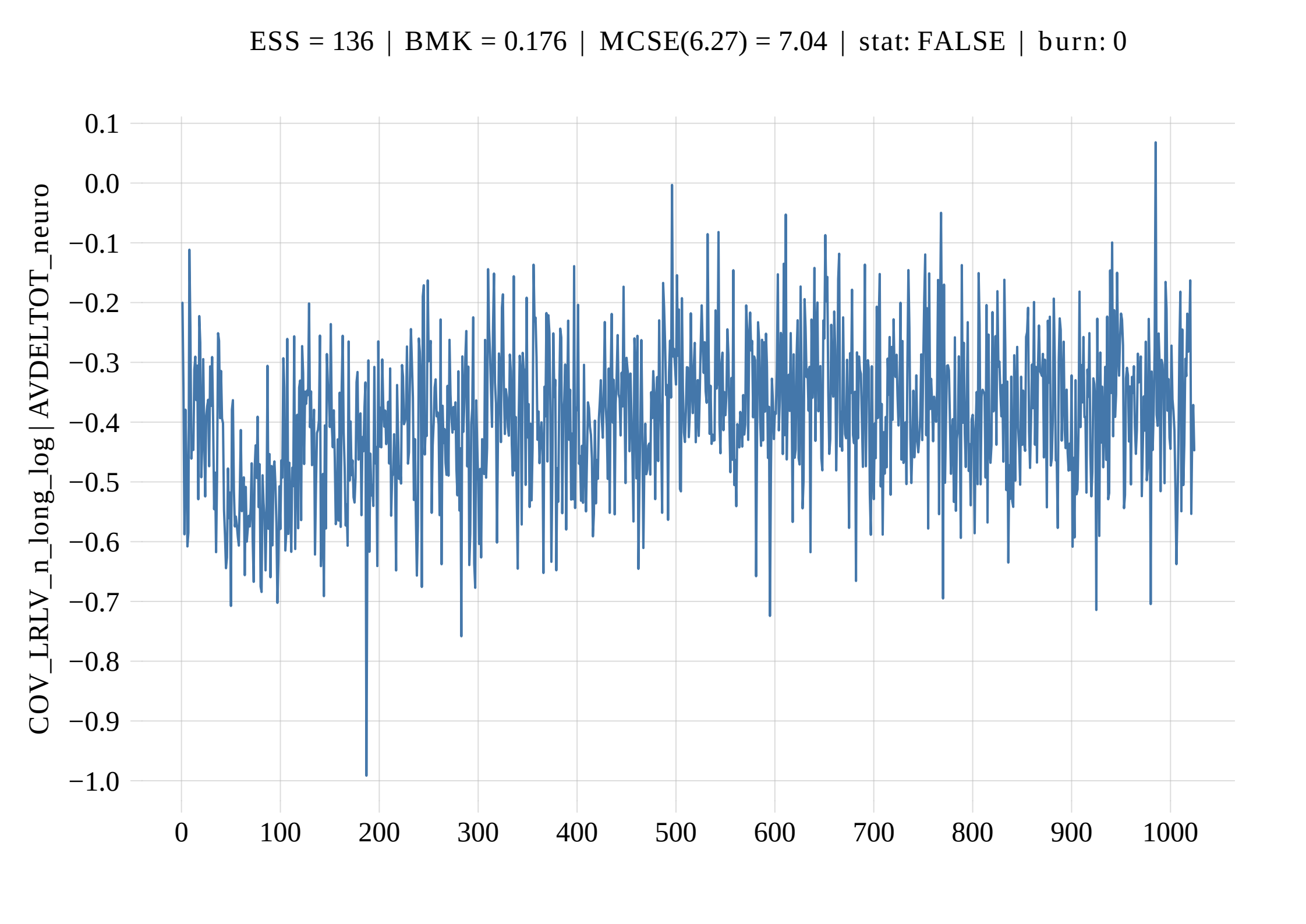

ESS = 380 | BMK = 0.103 | MCSE(6.27) = 5.26 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log|GDTOTAL_gds
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
−0.08
0
100
200
300
400
500
600
700
800
900
1000

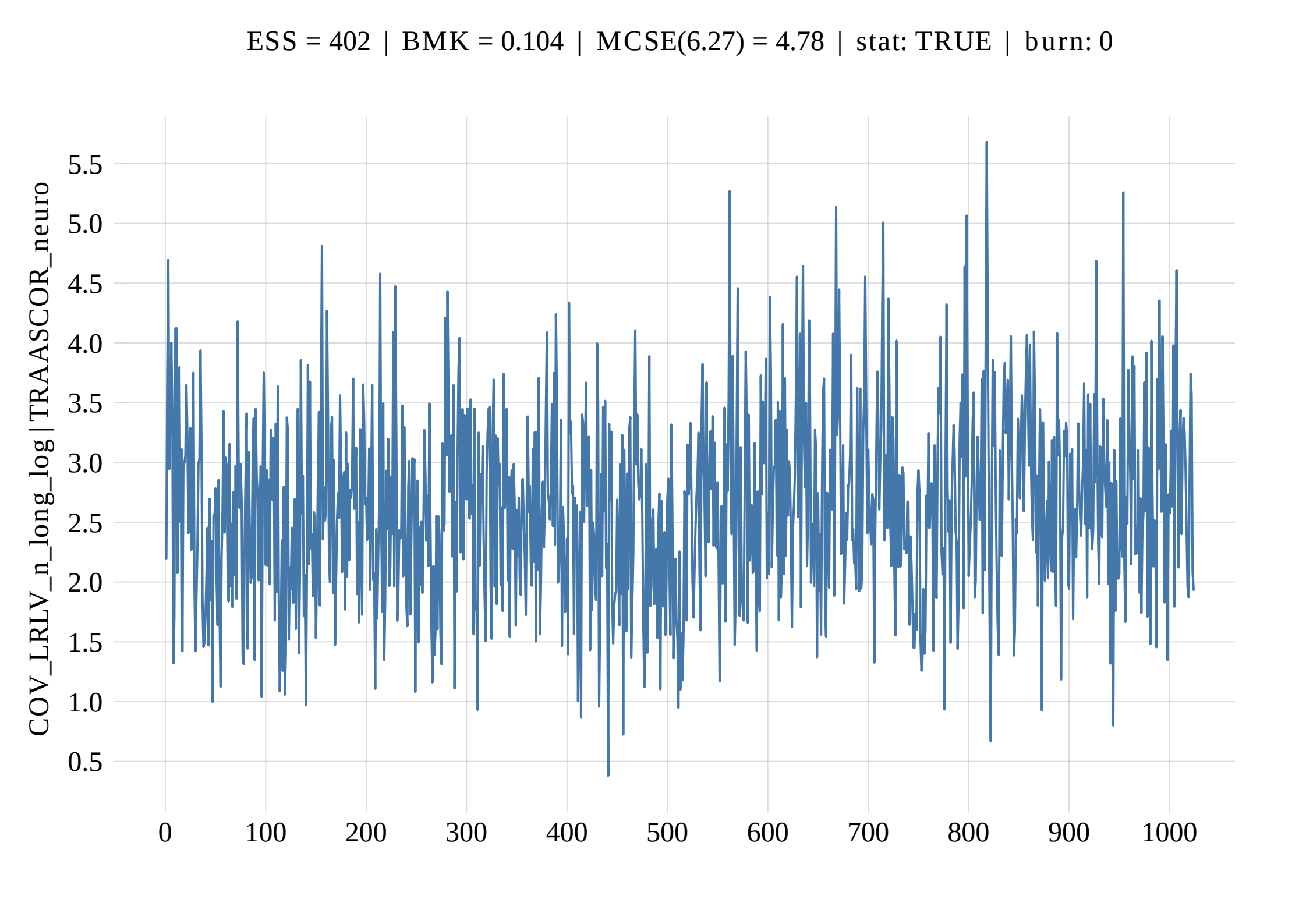

ESS = 127 | BMK = 0.0879 | MCSE(6.27) = 7.94 | stat: FALSE | burn: 0
COV_LRHHC_n_long_log|FAQ
0.0
−0.1
−0.2
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
−1.0
−1.1
−1.2
−1.3
−1.4
0
100
200
300
400
500
600
700
800
900
1000

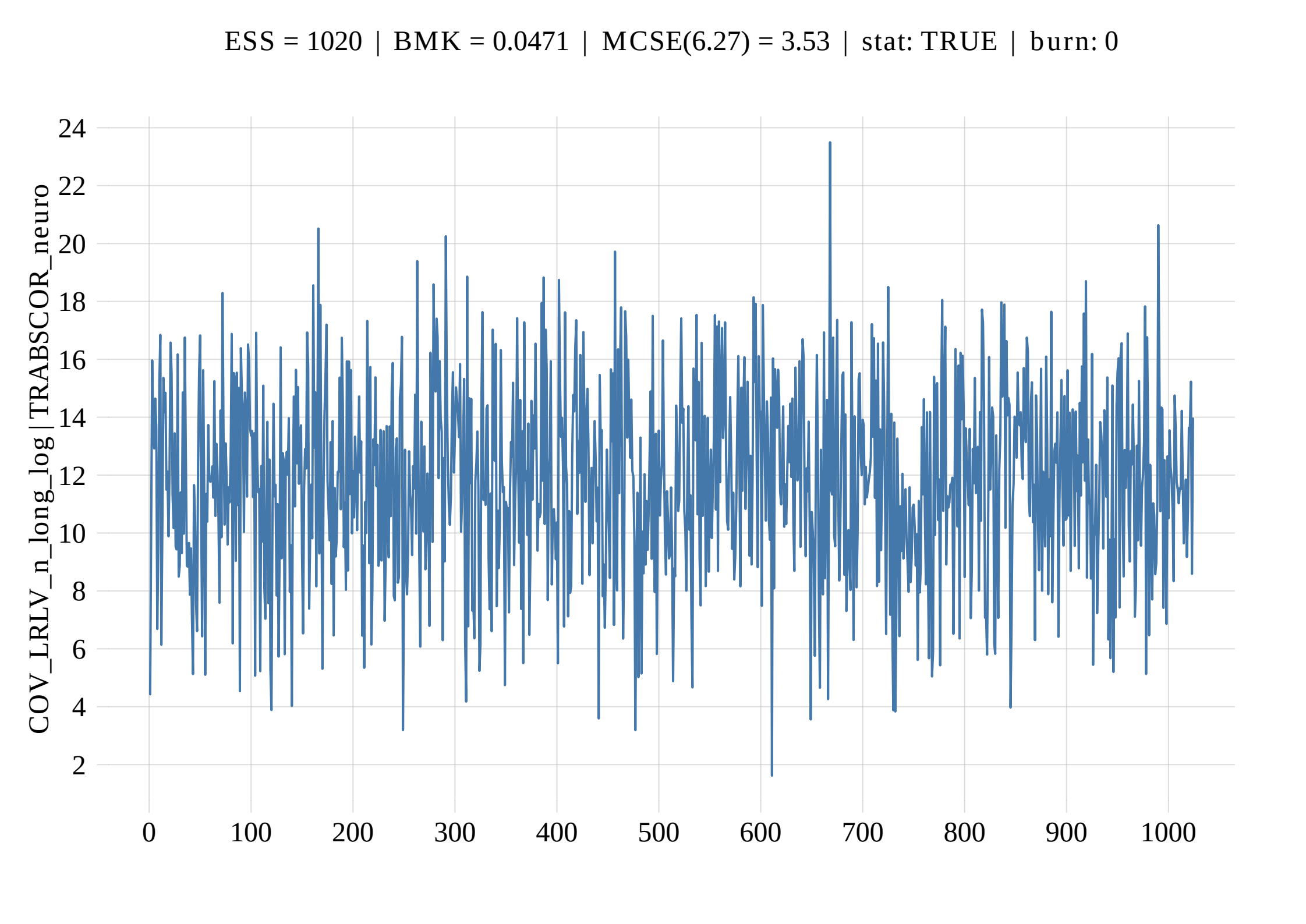

ESS = 226 | BMK = 0.0928 | MCSE(6.27) = 6.67 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log | Subgroup_num_
−0.04
−0.05
−0.06
−0.07
−0.08
−0.09
−0.10
−0.11
−0.12
−0.13
−0.14
0
100
200
300
400
500
600
700
800
900
1000

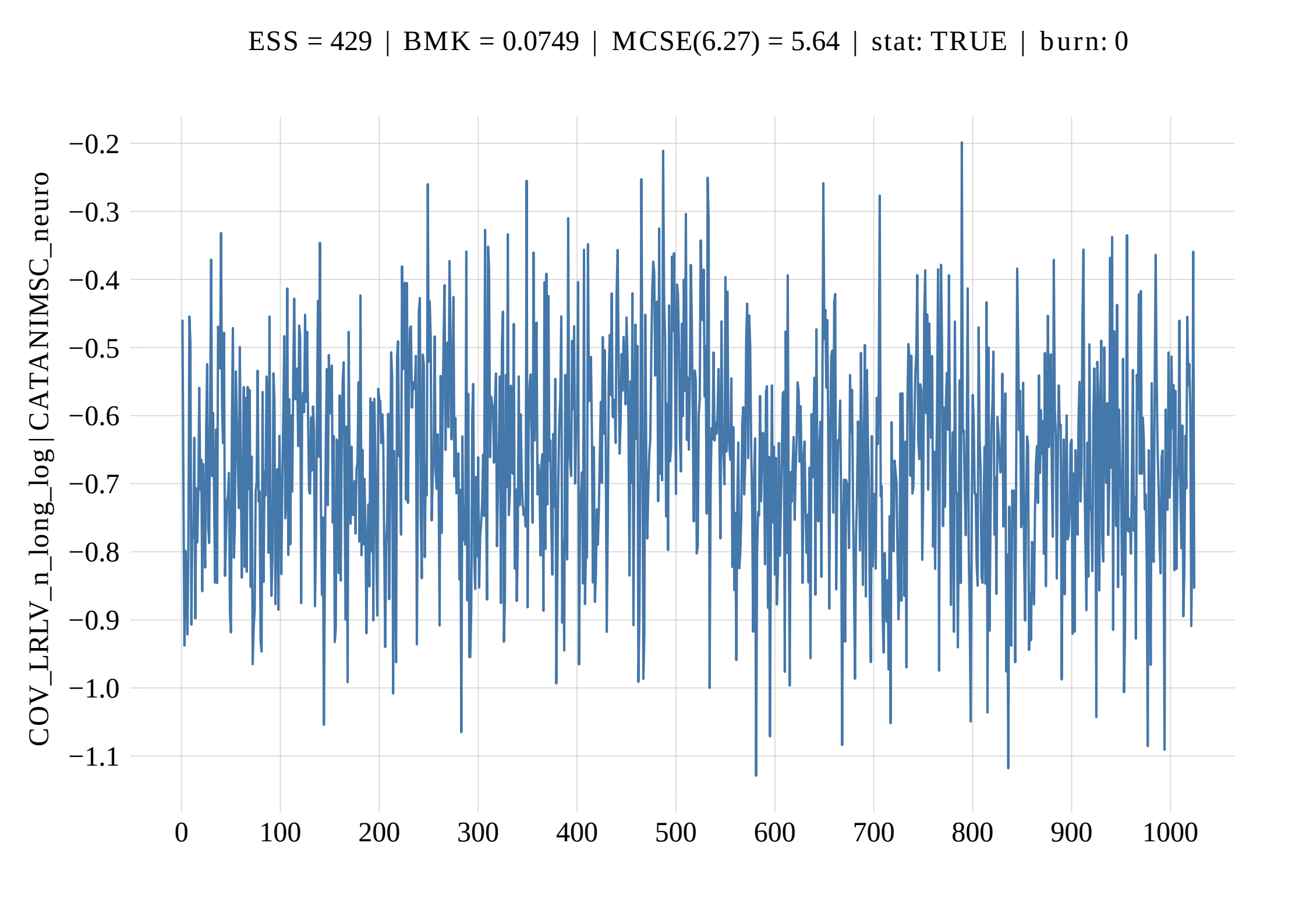

ESS = 124 | BMK = 0.112 | MCSE(6.27) = 5.73 | stat: TRUE | burn: 0
COV_LRLV_n_long_log|RAVLT_immediate
−0.8
−1.0
−1.2
−1.4
−1.6
−1.8
−2.0
−2.2
−2.4
−2.6
−2.8
−3.0
−3.2
−3.4
−3.6
0
100
200
300
400
500
600
700
800
900
1000

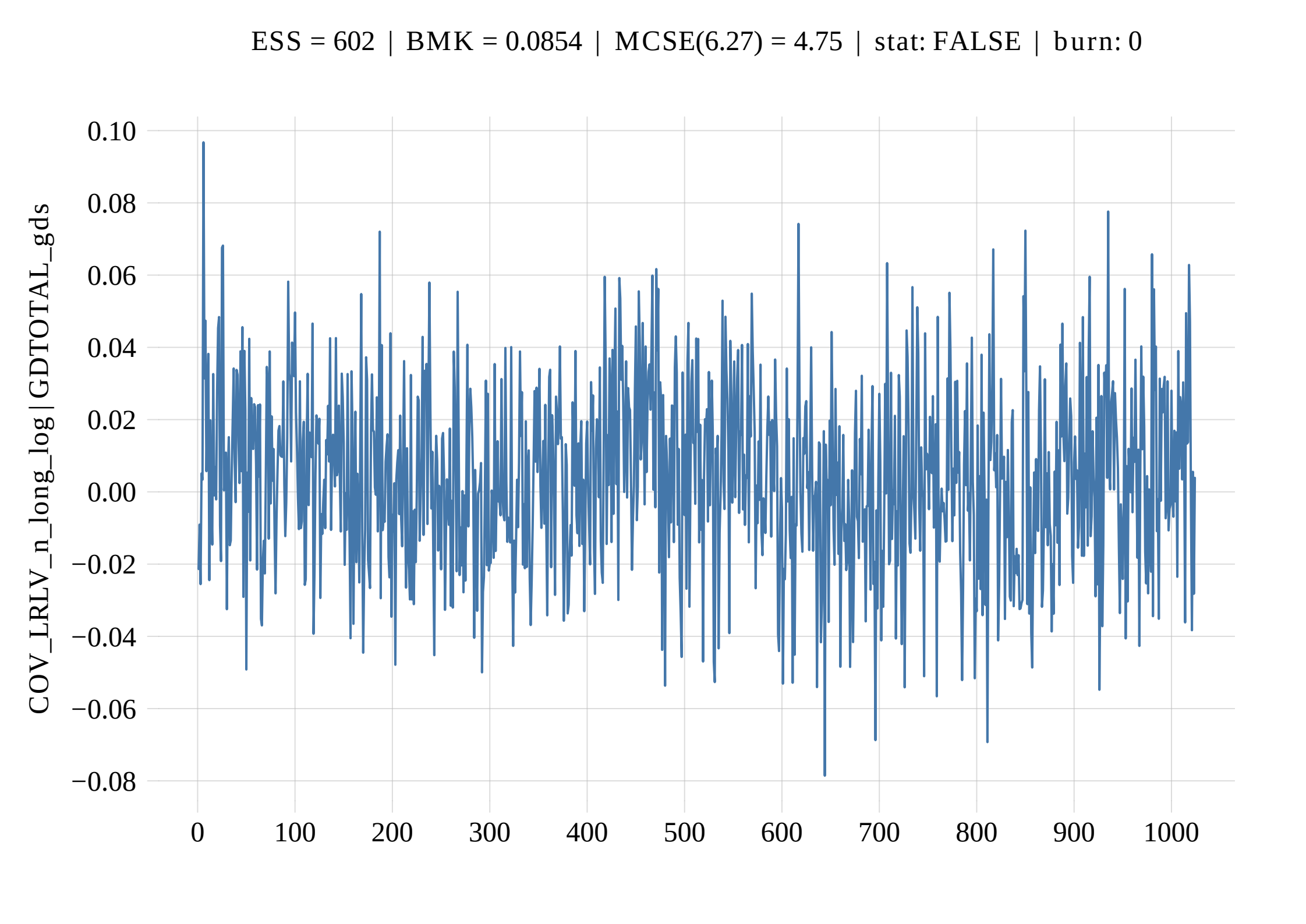

ESS = 208 | BMK = 0.0464 | MCSE(6.27) = 5.25 | stat: FALSE | burn: 0
COV_LRLV_n_long_log | AVDEL30MIN_neuro
−0.2
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
−1.0
−1.1
−1.2
0
100
200
300
400
500
600
700
800
900
1000

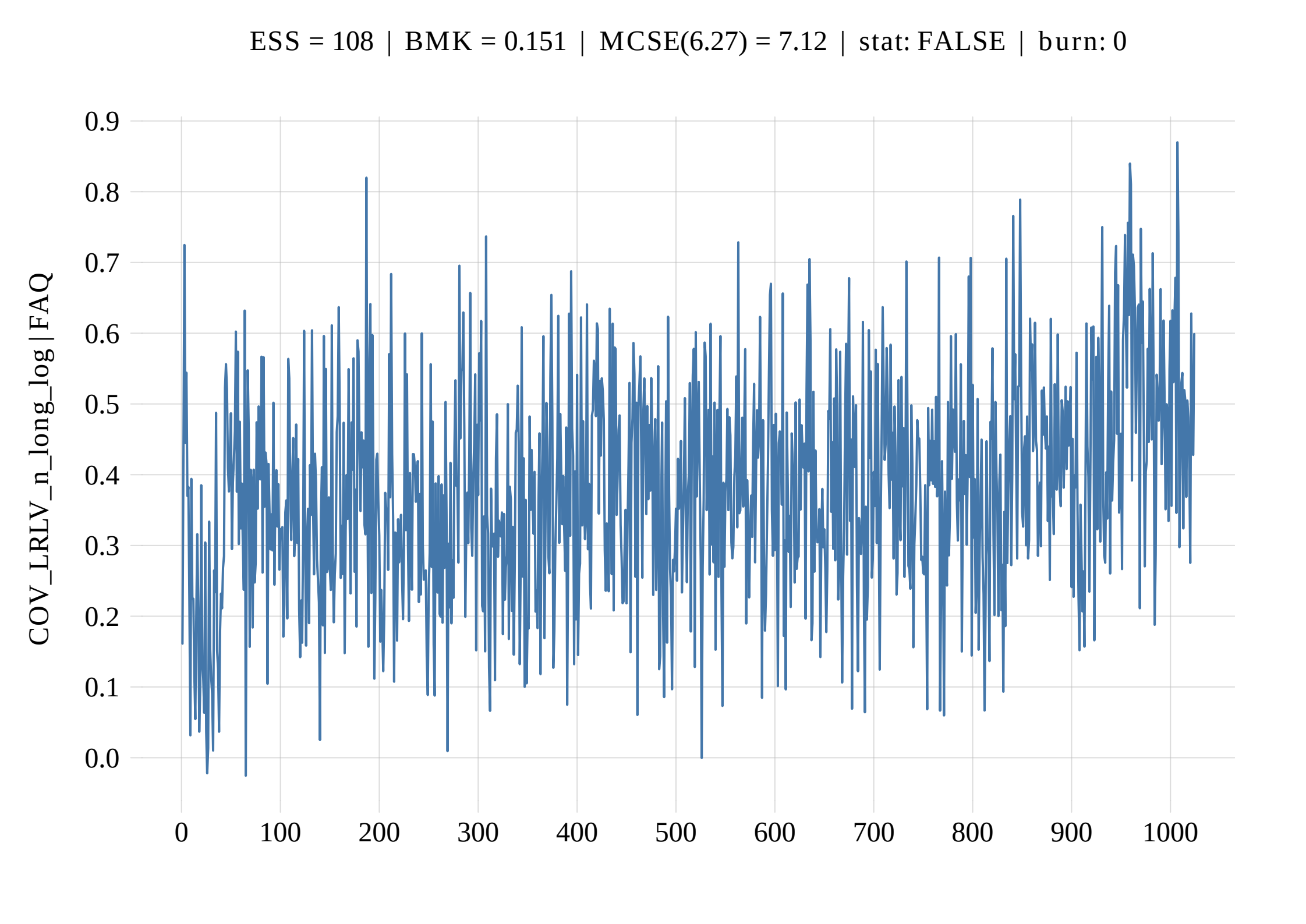

ESS = 136 | BMK = 0.176 | MCSE(6.27) = 7.04 | stat: FALSE | burn: 0
COV_LRLV_n_long_log | AVDELTOT_neuro
0.1
0.0
−0.1
−0.2
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
−1.0
0
100
200
300
400
500
600
700
800
900
1000

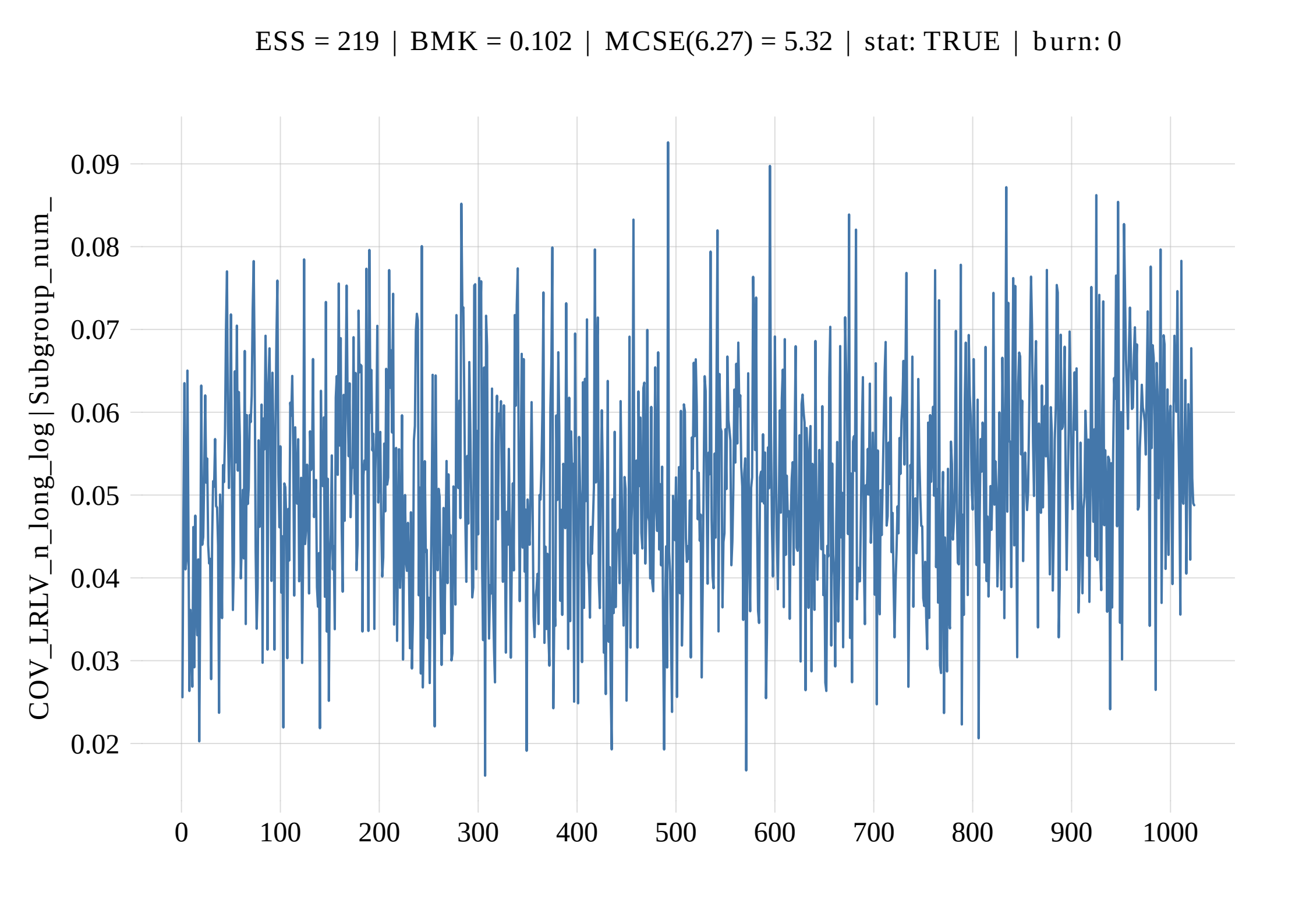

ESS = 402 | BMK = 0.104 | MCSE(6.27) = 4.78 | stat: TRUE | burn: 0
COV_LRLV_n_long_log | TRAASCOR_neuro
5.5
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0
100
200
300
400
500
600
700
800
900
1000

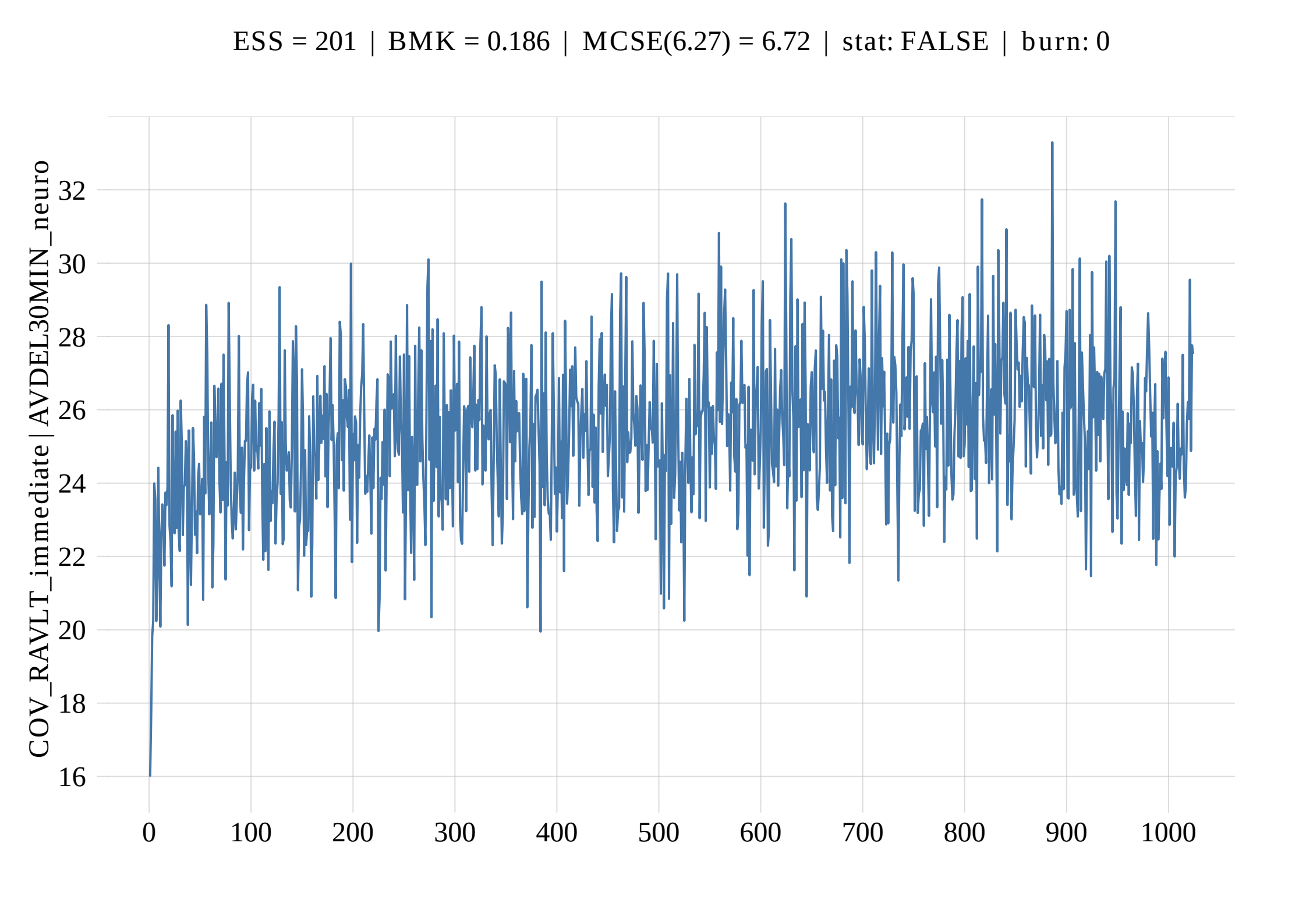

ESS = 1020 | BMK = 0.0471 | MCSE(6.27) = 3.53 | stat: TRUE | burn: 0
COV_LRLV_n_long_log|TRABSCOR_neuro
24
22
20
18
16
14
12
10
8
6
4
2
0
100
200
300
400
500
600
700
800
900
1000

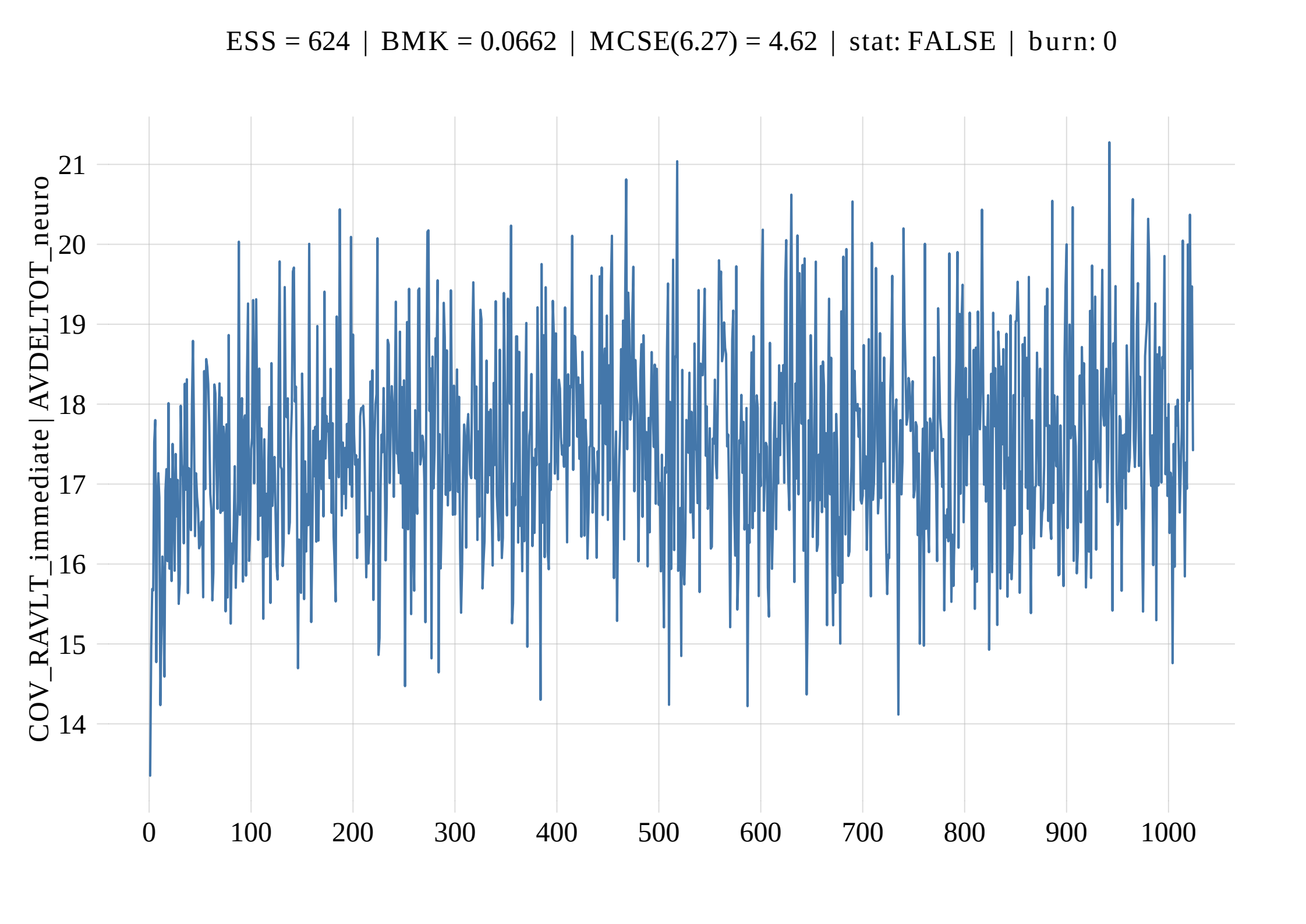

ESS = 429 | BMK = 0.0749 | MCSE(6.27) = 5.64 | stat: TRUE | burn: 0
COV_LRLV_n_long_log|CATANIMSC_neuro
−0.2
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
−1.0
−1.1
0
100
200
300
400
500
600
700
800
900
1000

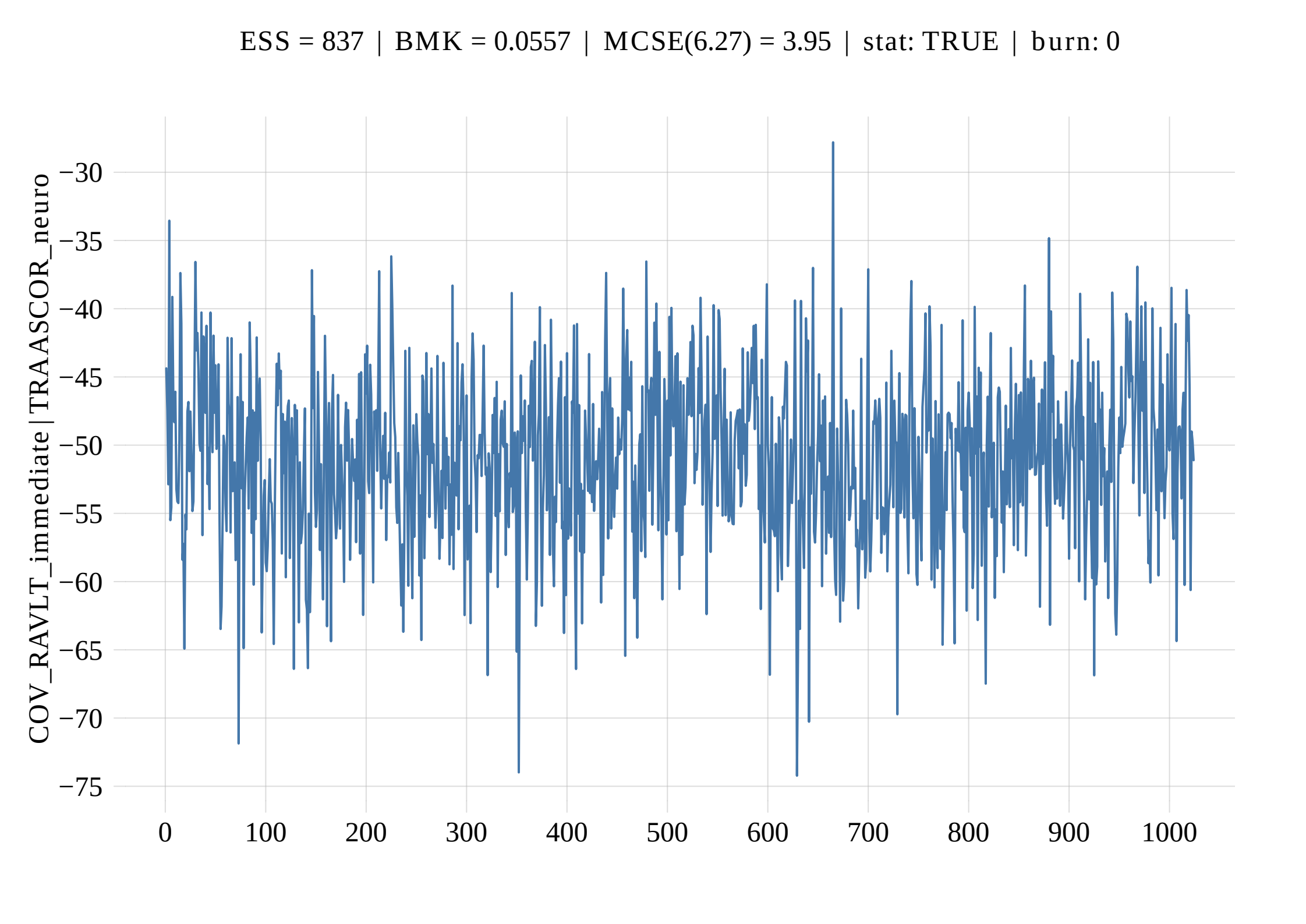

ESS = 602 | BMK = 0.0854 | MCSE(6.27) = 4.75 | stat: FALSE | burn: 0
COV_LRLV_n_long_log|GDTOTAL_gds
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
−0.08
0
100
200
300
400
500
600
700
800
900
1000

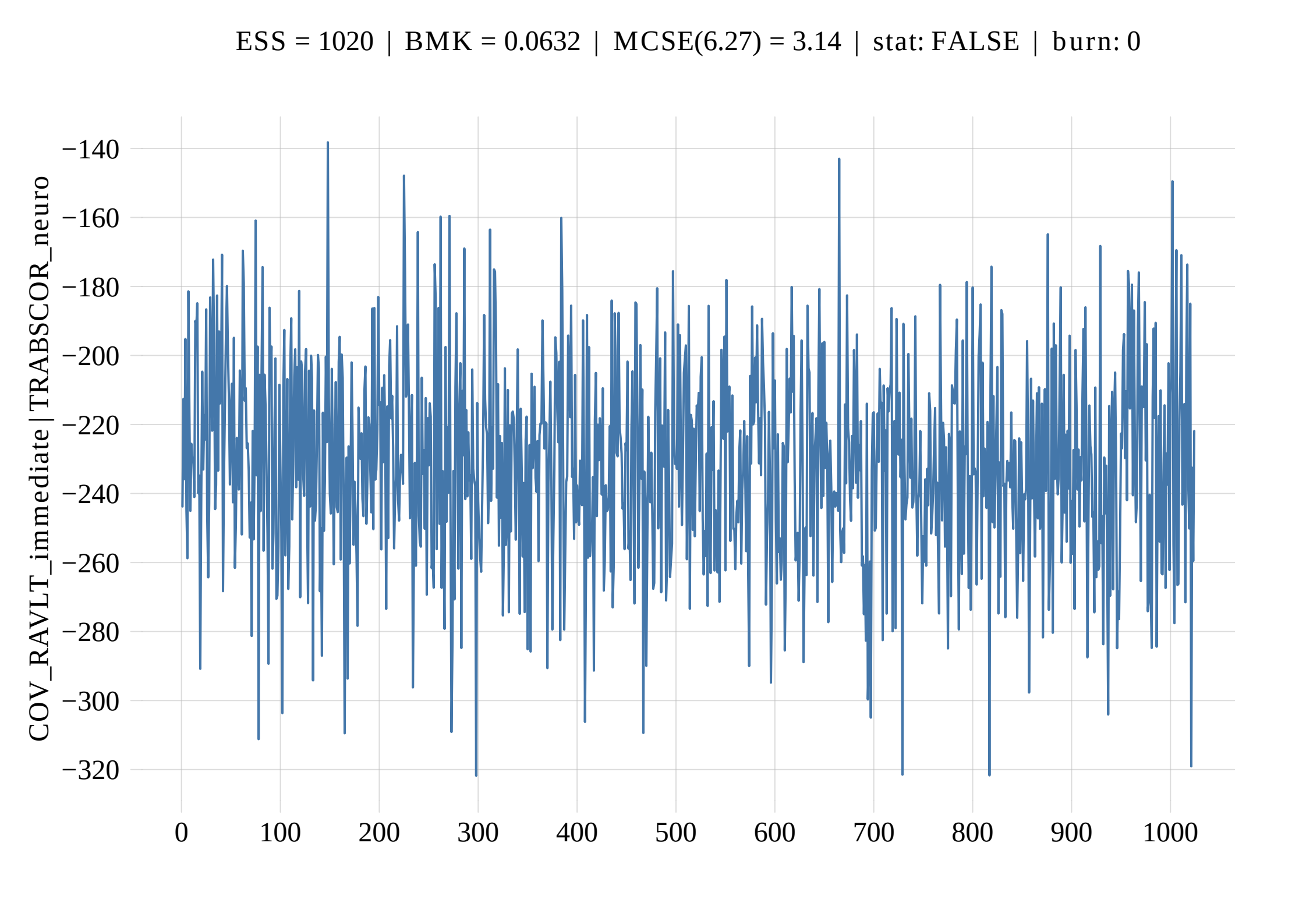

ESS = 108 | BMK = 0.151 | MCSE(6.27) = 7.12 | stat: FALSE | burn: 0
COV_LRLV_n_long_log | FAQ
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
0
100
200
300
400
500
600
700
800
900
1000

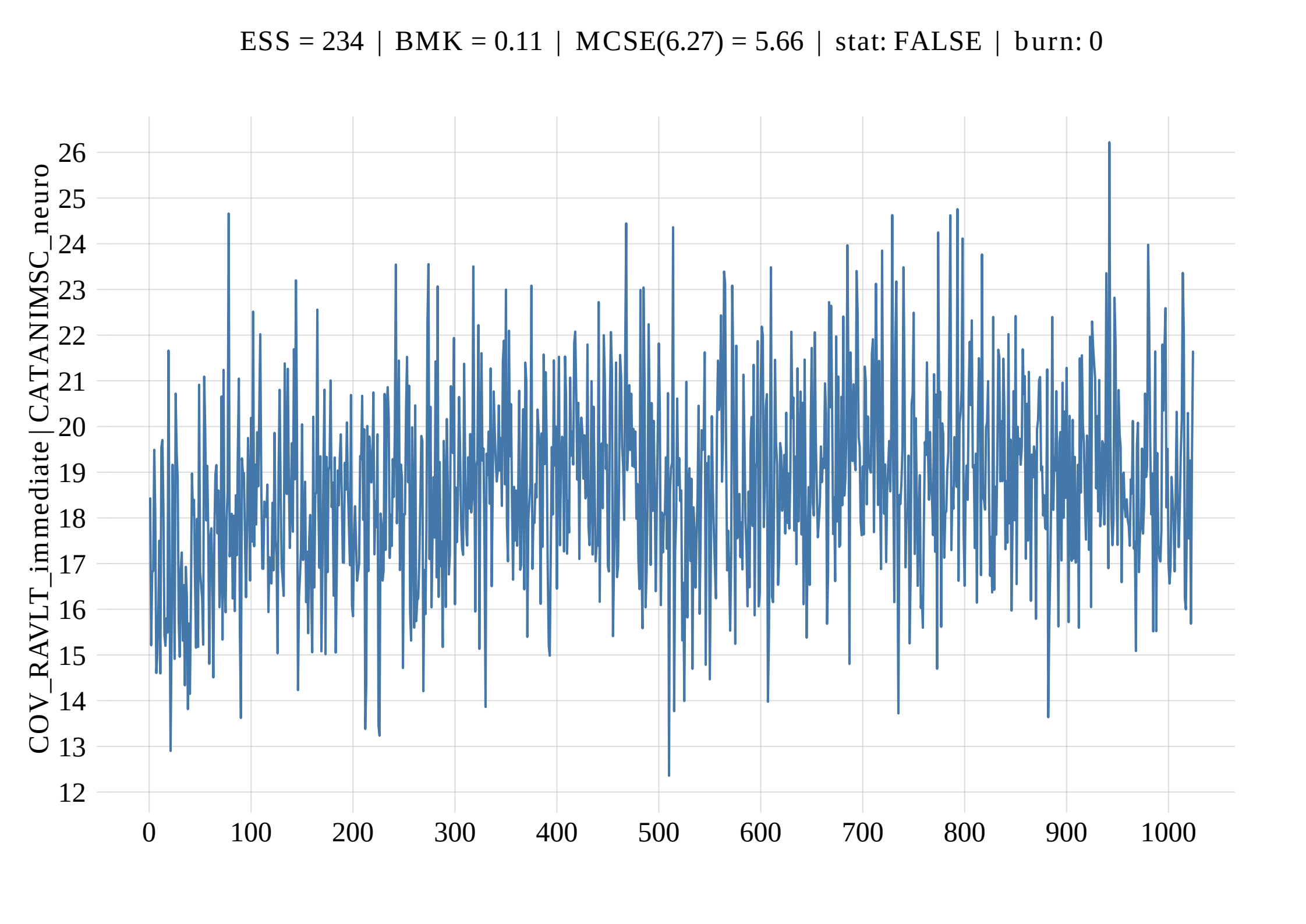

ESS = 219 | BMK = 0.102 | MCSE(6.27) = 5.32 | stat: TRUE | burn: 0
COV_LRLV_n_long_log|Subgroup_num_
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0
100
200
300
400
500
600
700
800
900
1000

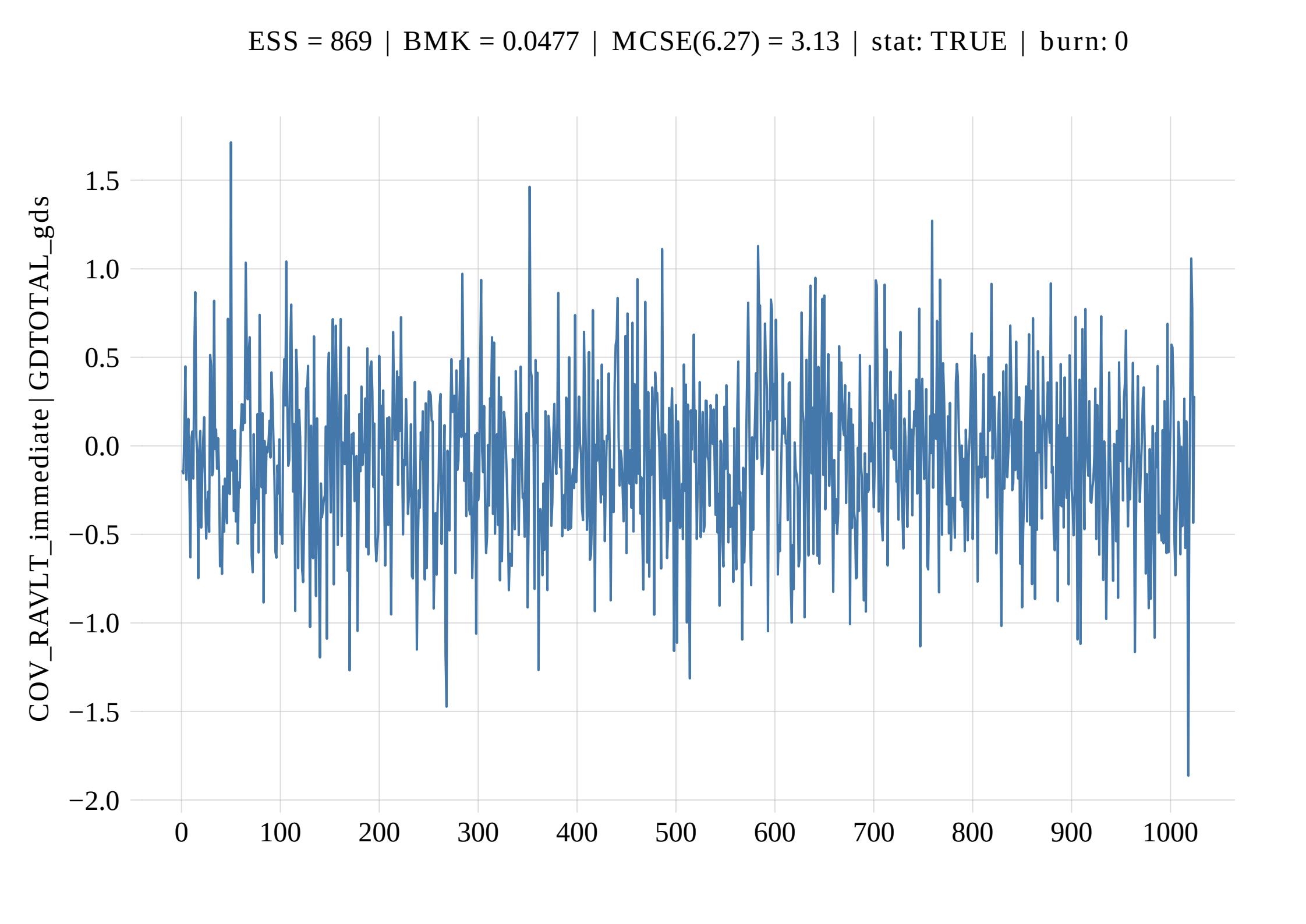

ESS = 201 | BMK = 0.186 | MCSE(6.27) = 6.72 | stat: FALSE | burn: 0
COV_RAVLT_immediate | AVDEL30MIN_neuro
16
18
20
22
24
26
28
30
32
0
100
200
300
400
500
600
700
800
900
1000

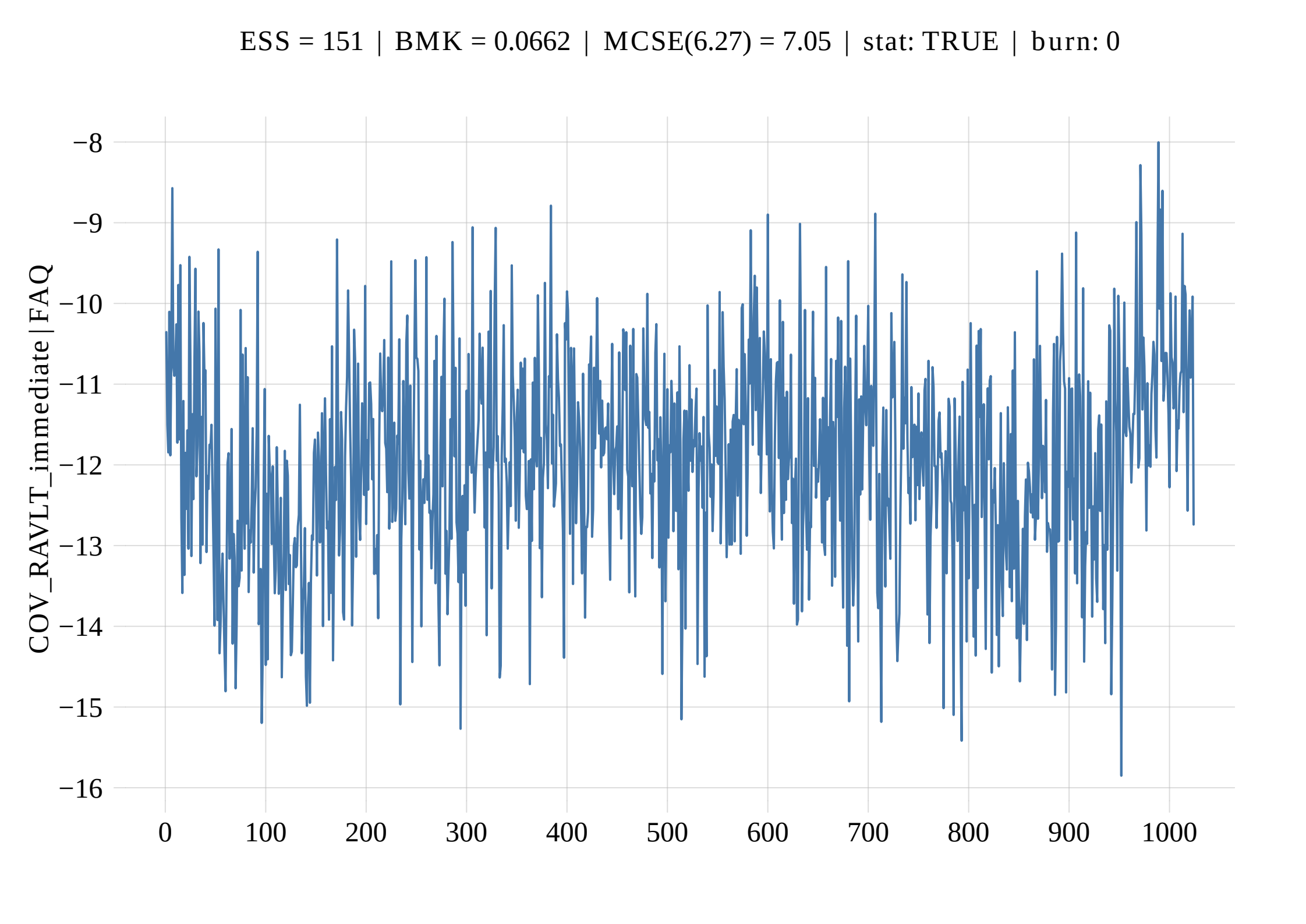

ESS = 624 | BMK = 0.0662 | MCSE(6.27) = 4.62 | stat: FALSE | burn: 0
COV_RAVLT_immediate | AVDELTOT_neuro
21
20
19
18
17
16
15
14
0
100
200
300
400
500
600
700
800
900
1000

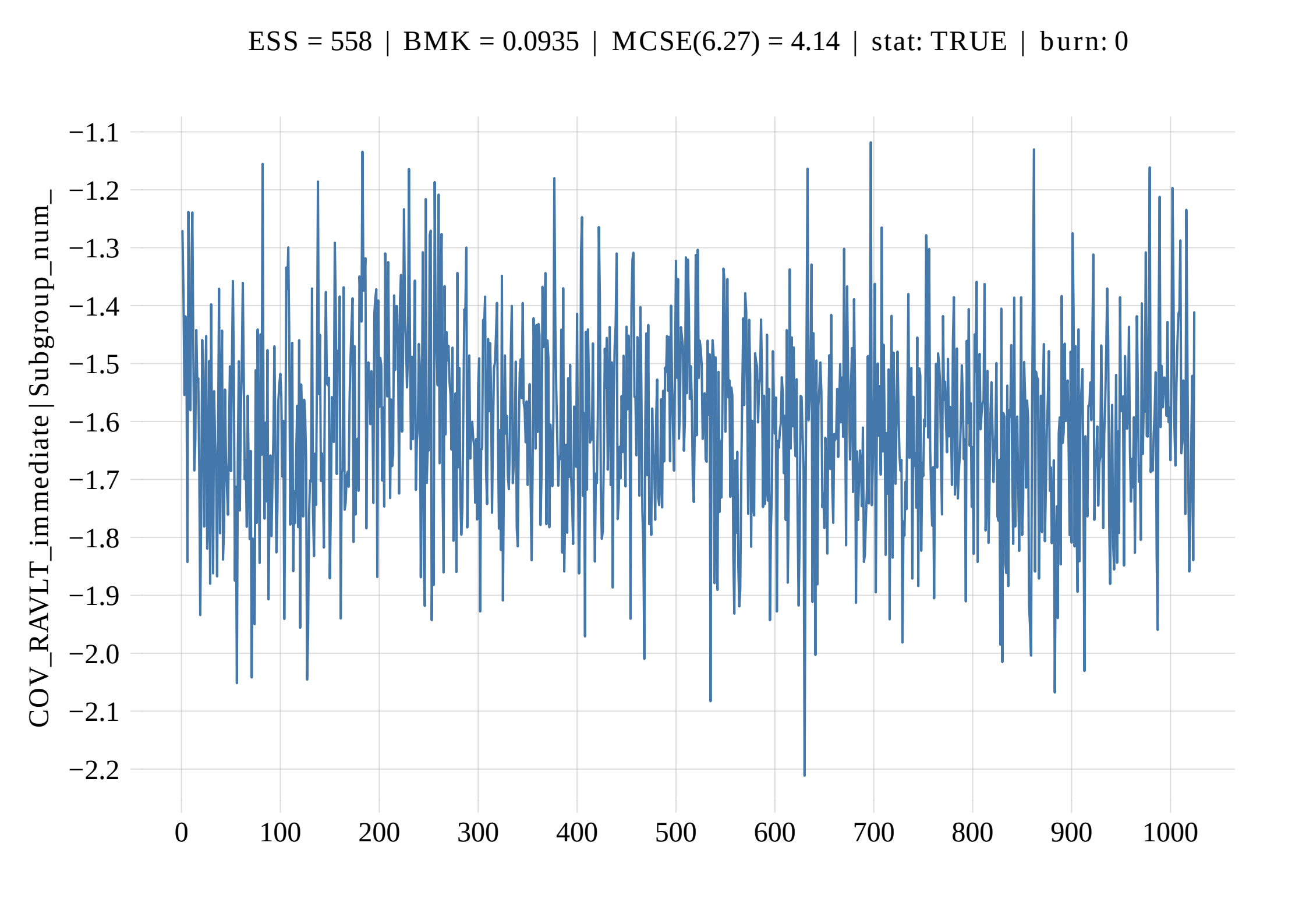

ESS = 837 | BMK = 0.0557 | MCSE(6.27) = 3.95 | stat: TRUE | burn: 0
COV_RAVLT_immediate | TRAASCOR_neuro
−30
−35
−40
−45
−50
−55
−60
−65
−70
−75
0
100
200
300
400
500
600
700
800
900
1000

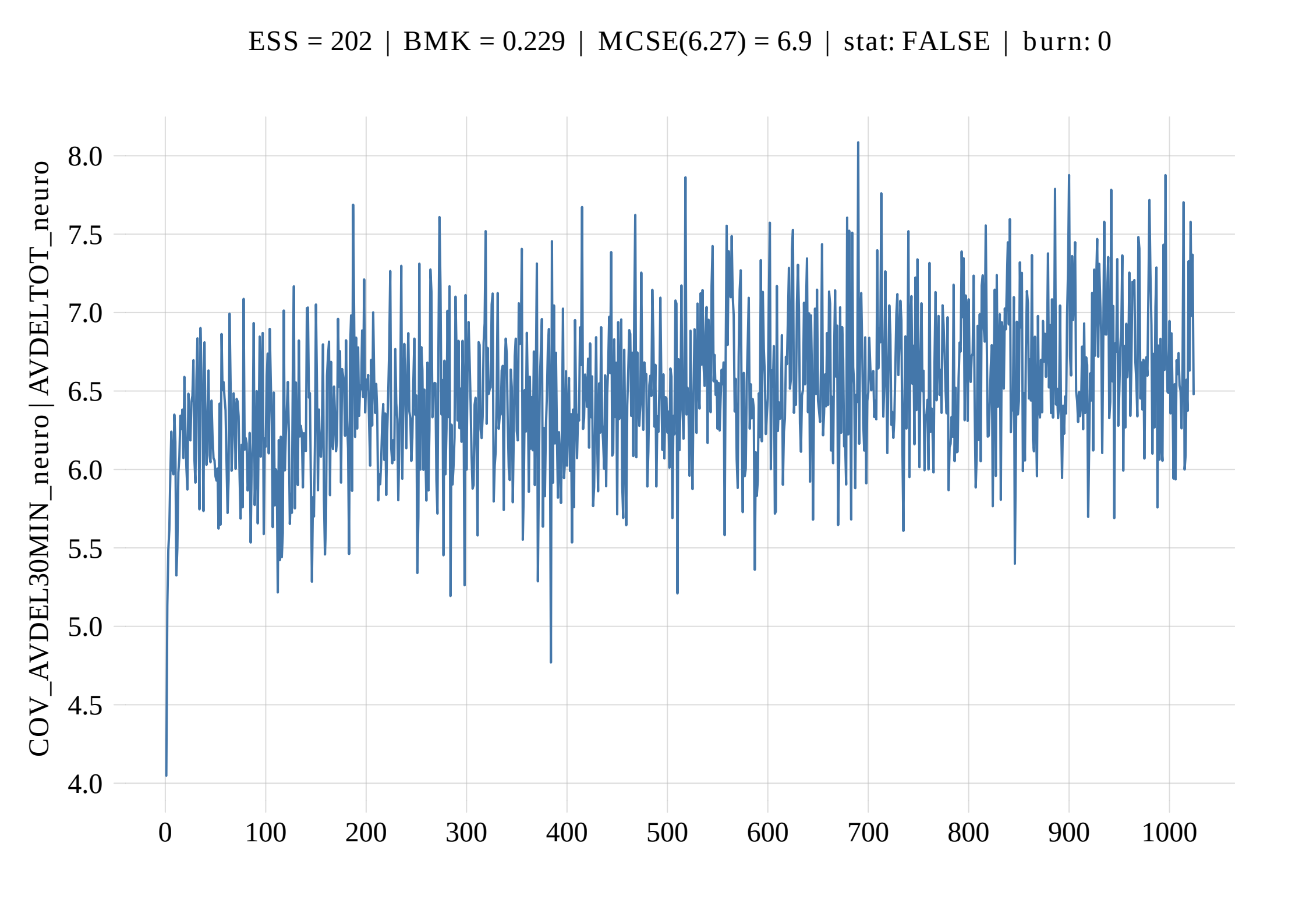

ESS = 1020 | BMK = 0.0632 | MCSE(6.27) = 3.14 | stat: FALSE | burn: 0
COV_RAVLT_immediate|TRABSCOR_neuro
−140
−160
−180
−200
−220
−240
−260
−280
−300
−320
0
100
200
300
400
500
600
700
800
900
1000

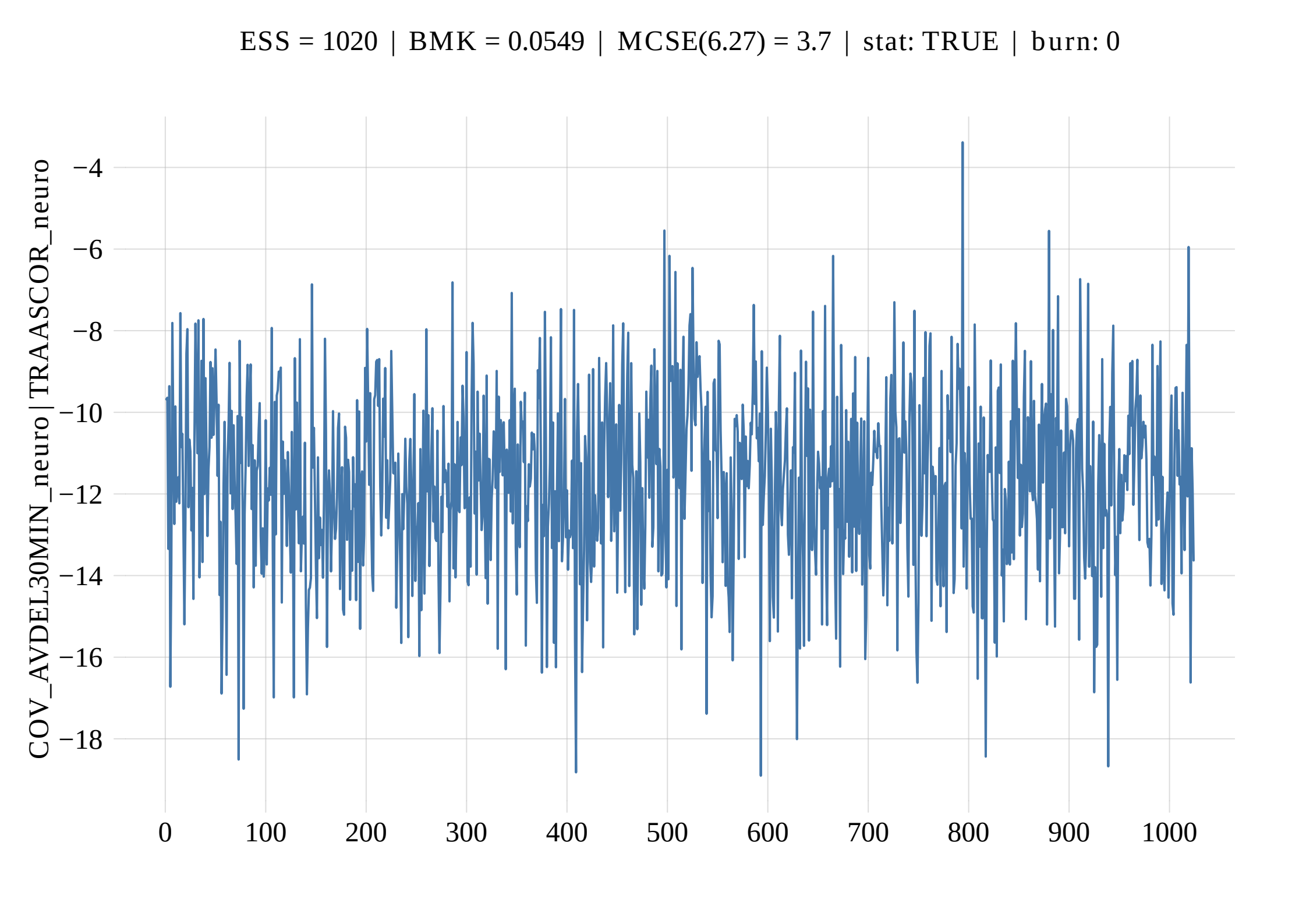

ESS = 234 | BMK = 0.11 | MCSE(6.27) = 5.66 | stat: FALSE | burn: 0
COV_RAVLT_immediate|CATANIMSC_neuro
26
25
24
23
22
21
20
19
18
17
16
15
14
13
12
0
100
200
300
400
500
600
700
800
900
1000

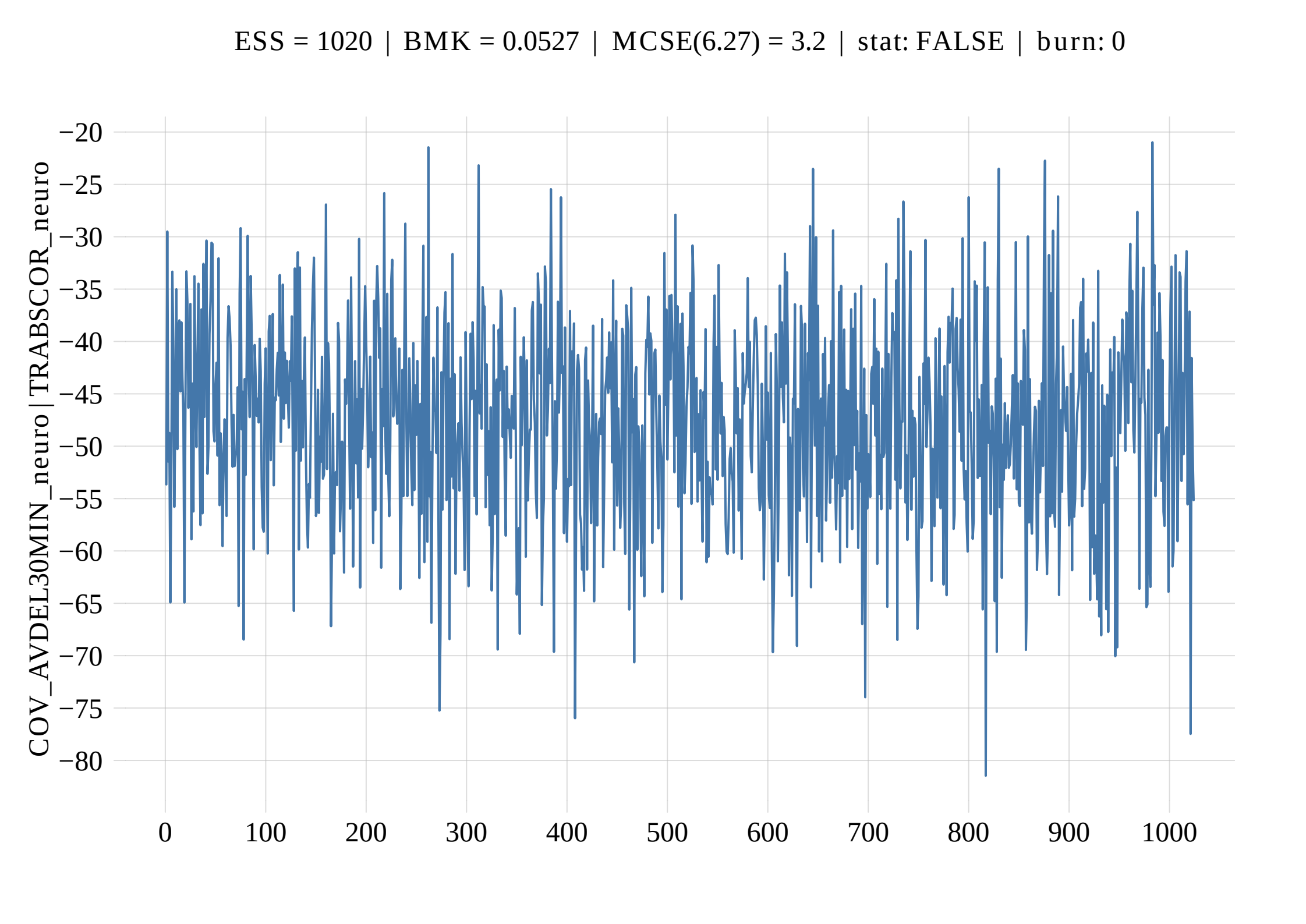

ESS = 869 | BMK = 0.0477 | MCSE(6.27) = 3.13 | stat: TRUE | burn: 0
COV_RAVLT_immediate | GDTOTAL_gds
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
−2.0
0
100
200
300
400
500
600
700
800
900
1000

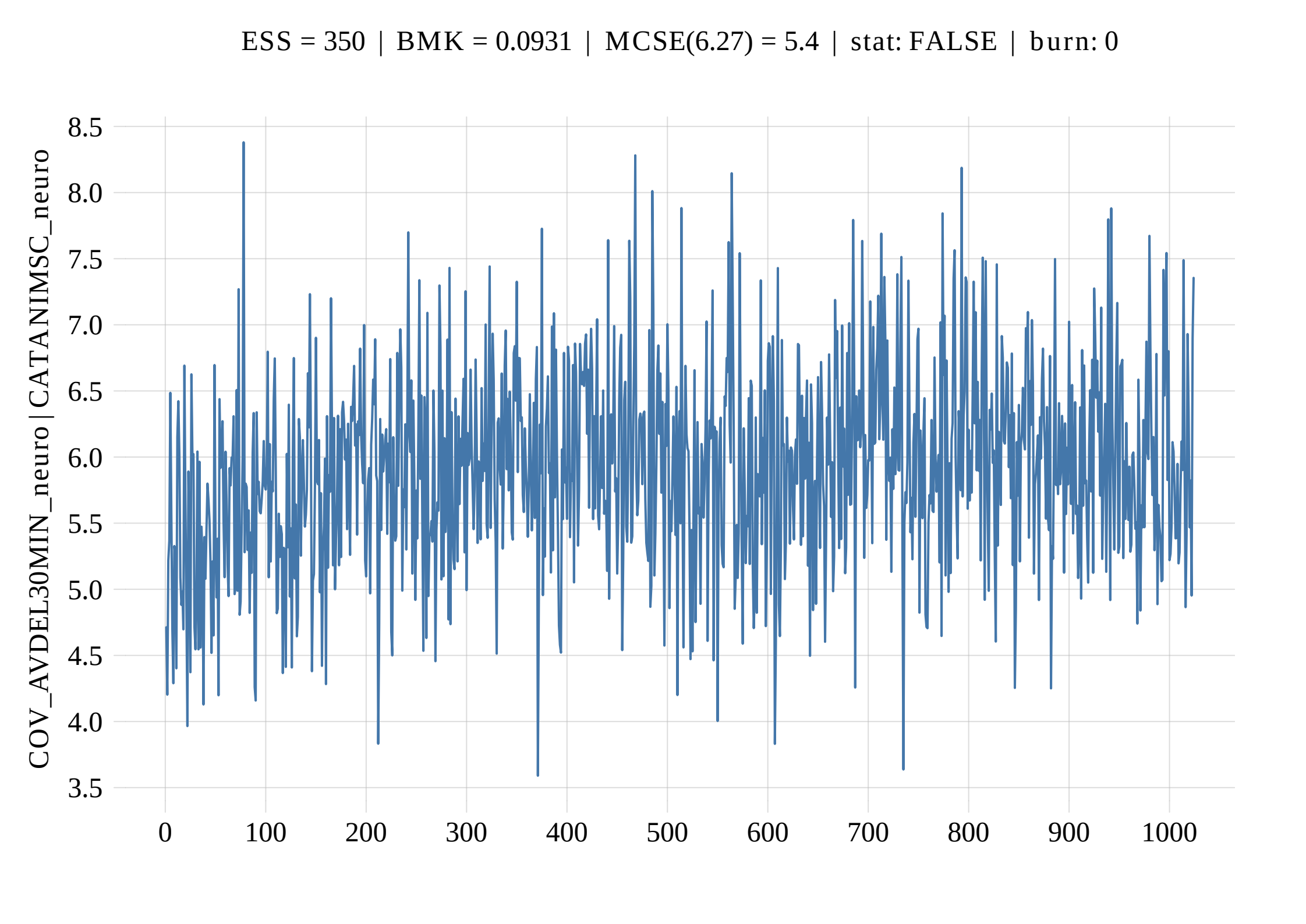

ESS = 151 | BMK = 0.0662 | MCSE(6.27) = 7.05 | stat: TRUE | burn: 0
COV_RAVLT_immediate | FAQ
−8
−9
−10
−11
−12
−13
−14
−15
−16
0
100
200
300
400
500
600
700
800
900
1000

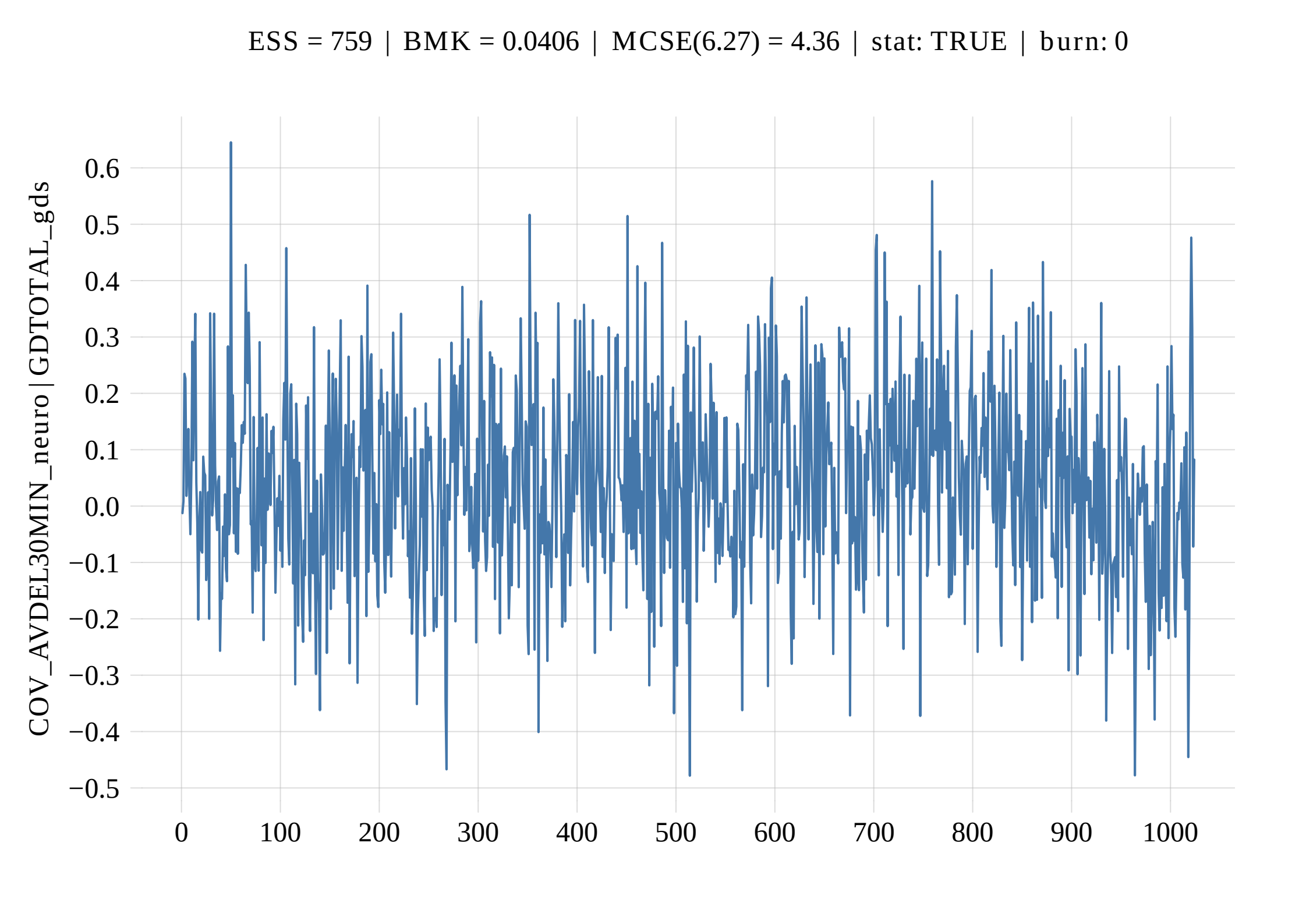

ESS = 558 | BMK = 0.0935 | MCSE(6.27) = 4.14 | stat: TRUE | burn: 0
COV_RAVLT_immediate | Subgroup_num_
−1.1
−1.2
−1.3
−1.4
−1.5
−1.6
−1.7
−1.8
−1.9
−2.0
−2.1
−2.2
0
100
200
300
400
500
600
700
800
900
1000

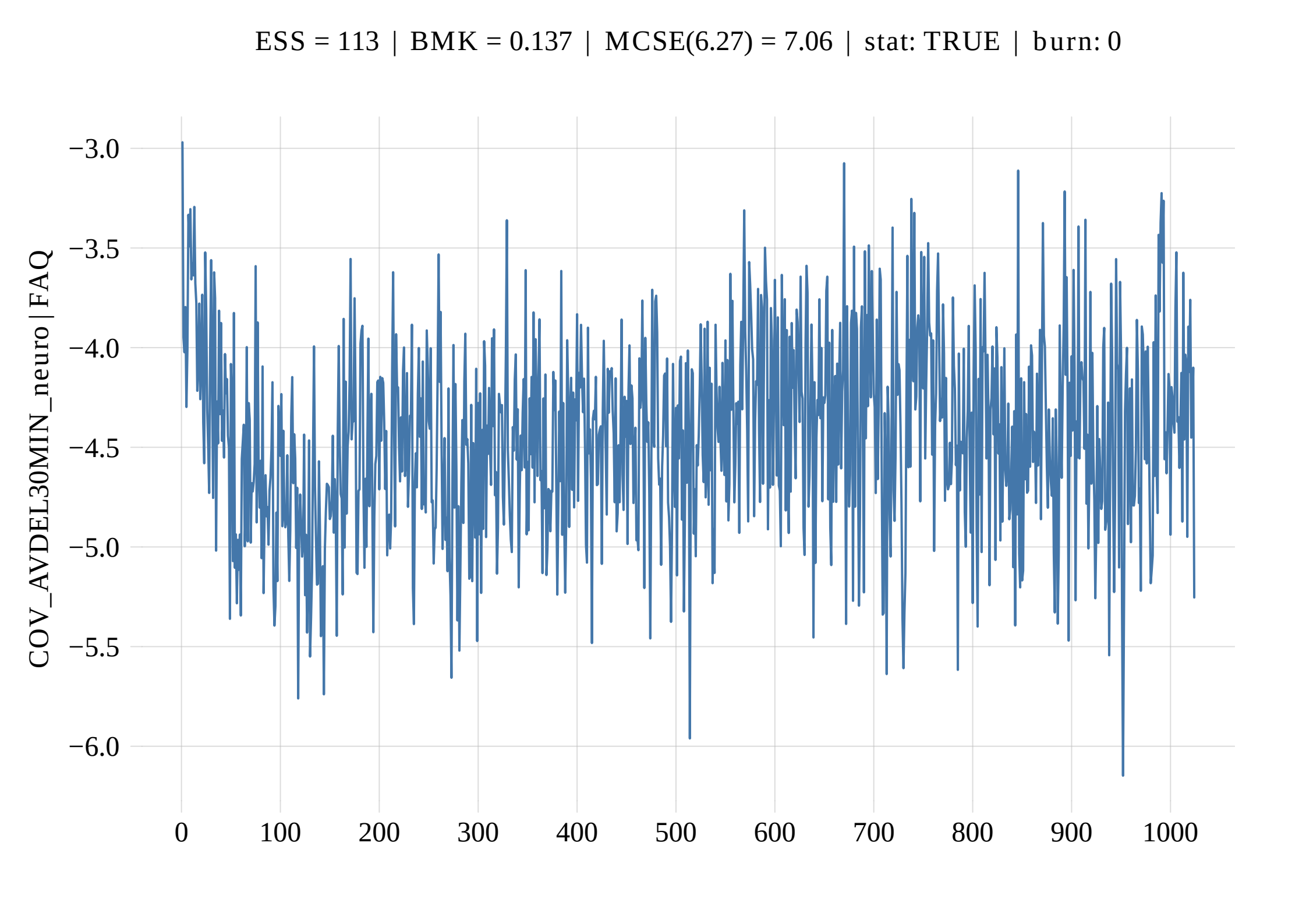

ESS = 202 | BMK = 0.229 | MCSE(6.27) = 6.9 | stat: FALSE | burn: 0
COV_AVDEL30MIN_neuro | AVDELTOT_neuro
8.0
7.5
7.0
6.5
6.0
5.5
5.0
4.5
4.0
0
100
200
300
400
500
600
700
800
900
1000

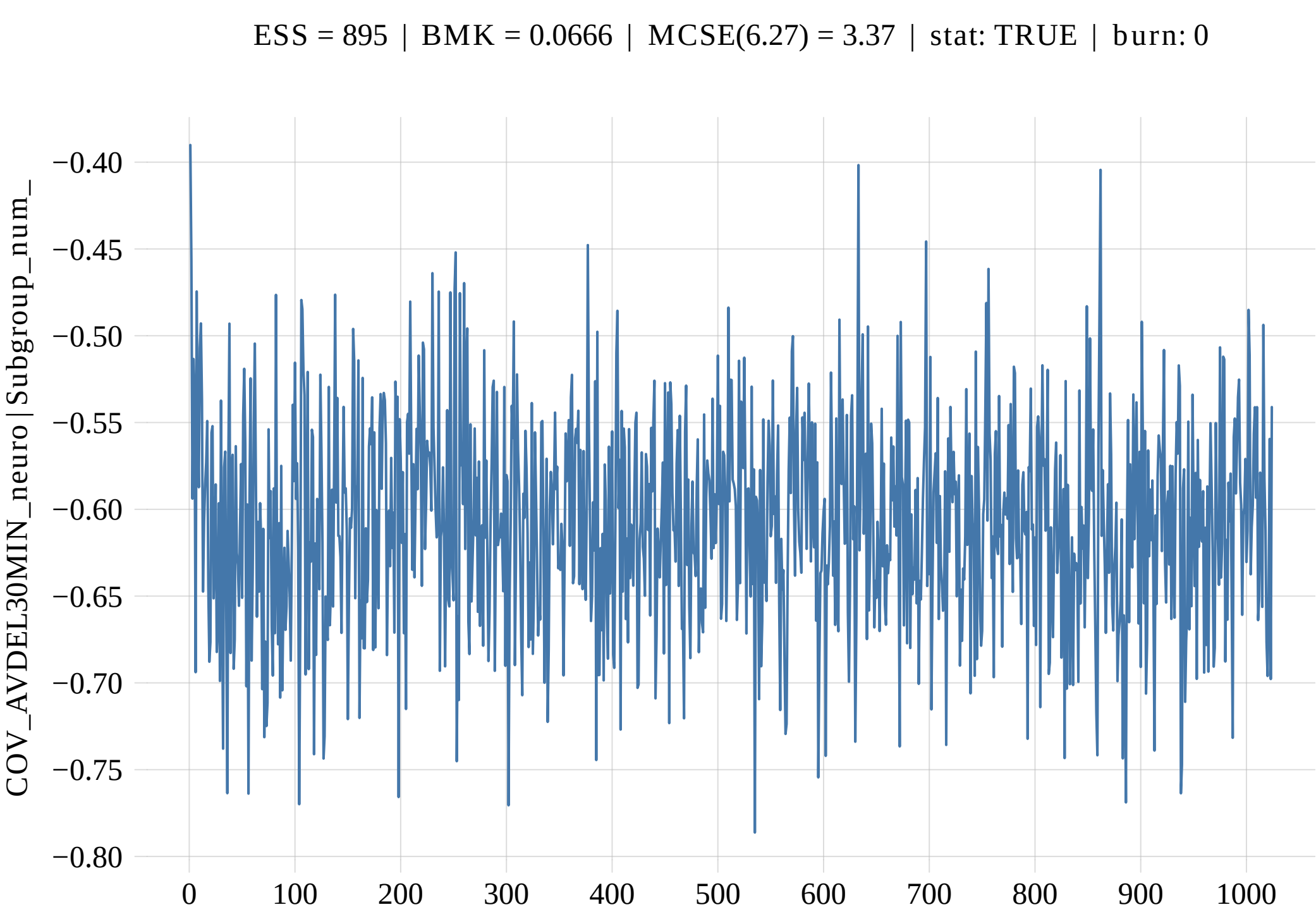

ESS = 1020 | BMK = 0.0549 | MCSE(6.27) = 3.7 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro | TRAASCOR_neuro
−4
−6
−8
−10
−12
−14
−16
−18
0
100
200
300
400
500
600
700
800
900
1000

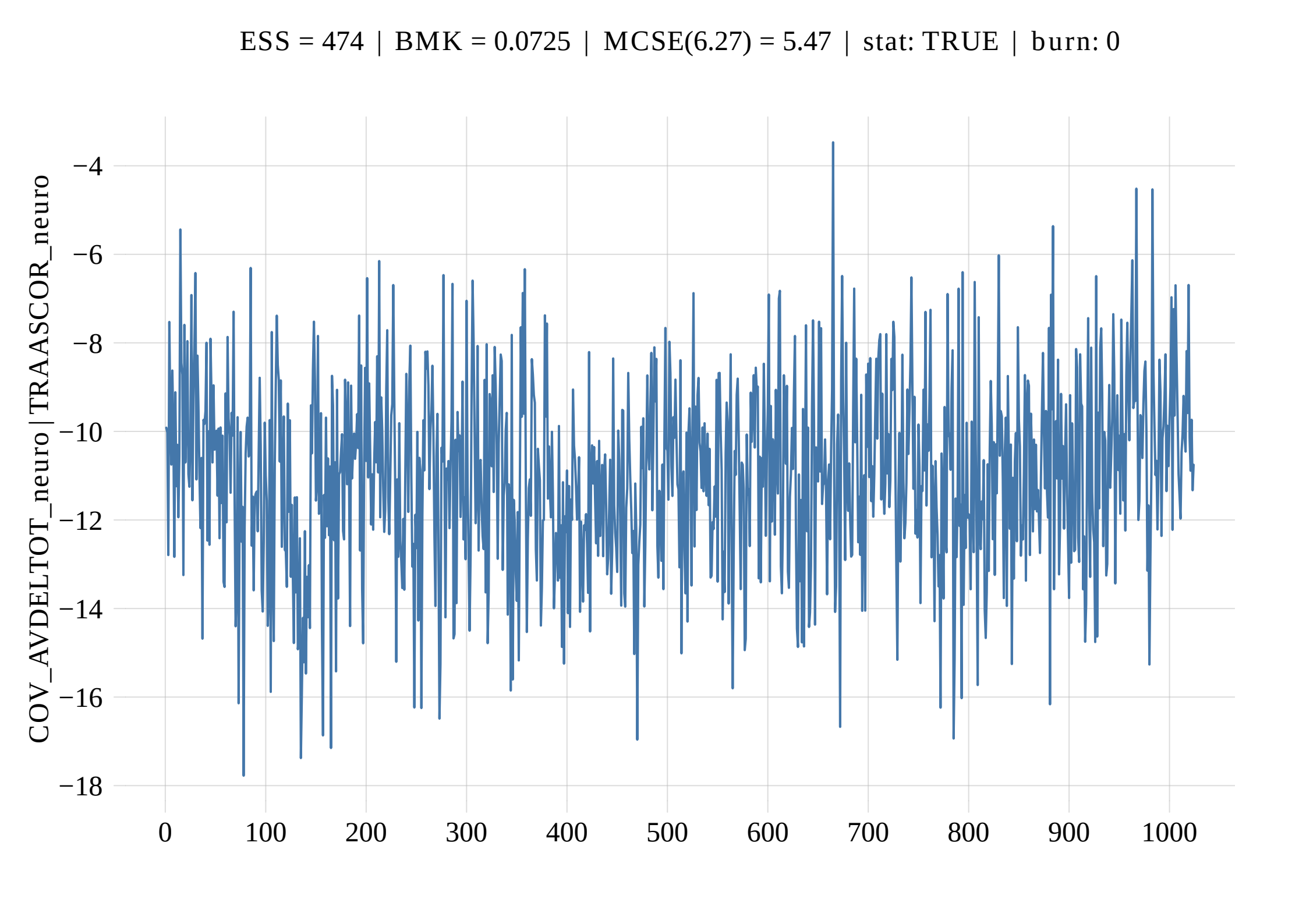

ESS = 1020 | BMK = 0.0527 | MCSE(6.27) = 3.2 | stat: FALSE | burn: 0
COV_AVDEL30MIN_neuro | TRABSCOR_neuro
−20
−25
−30
−35
−40
−45
−50
−55
−60
−65
−70
−75
−80
0
100
200
300
400
500
600
700
800
900
1000

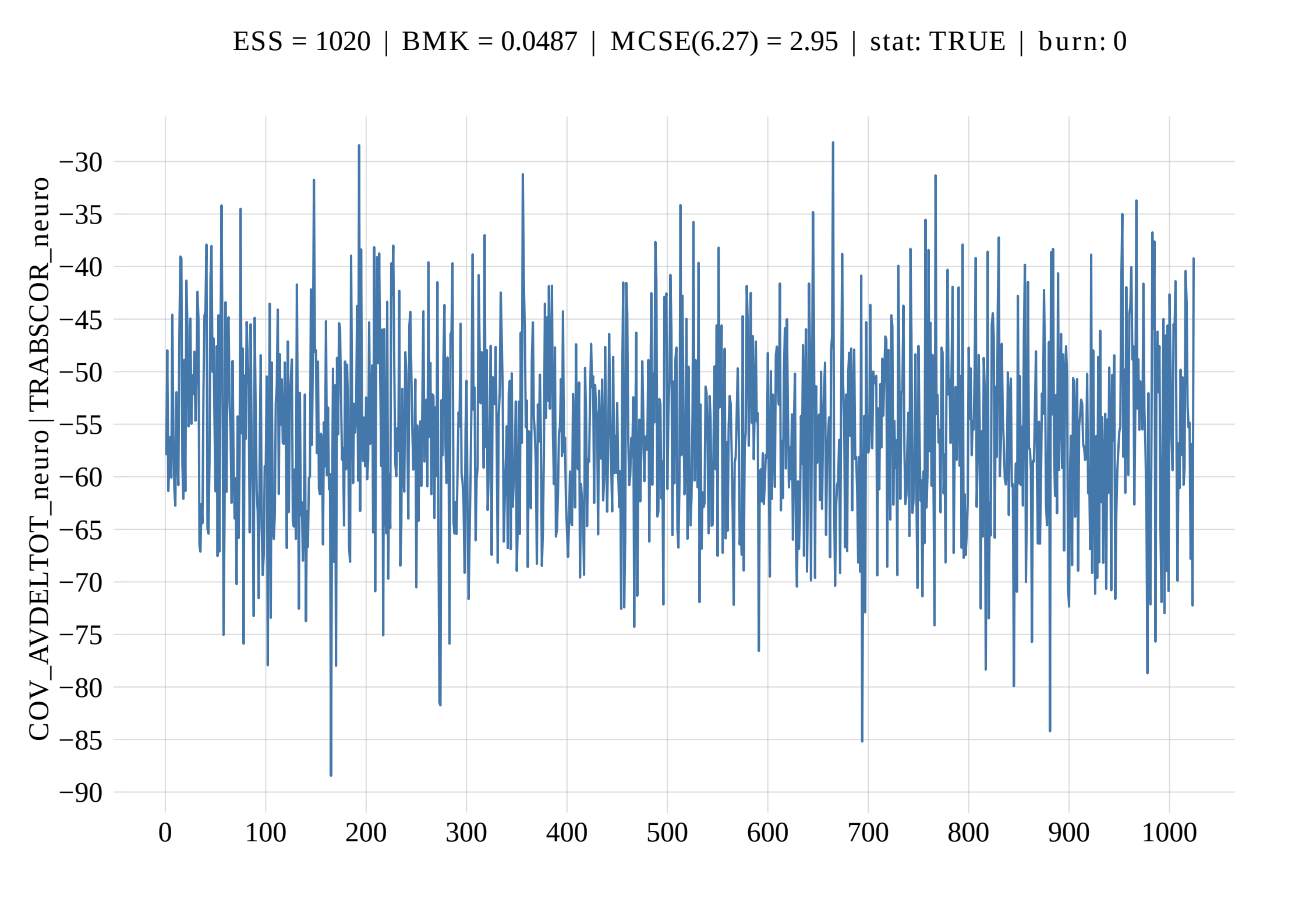

ESS = 350 | BMK = 0.0931 | MCSE(6.27) = 5.4 | stat: FALSE | burn: 0
COV_AVDEL30MIN_neuro | CATANIMSC_neuro
8.5
8.0
7.5
7.0
6.5
6.0
5.5
5.0
4.5
4.0
3.5
0
100
200
300
400
500
600
700
800
900
1000

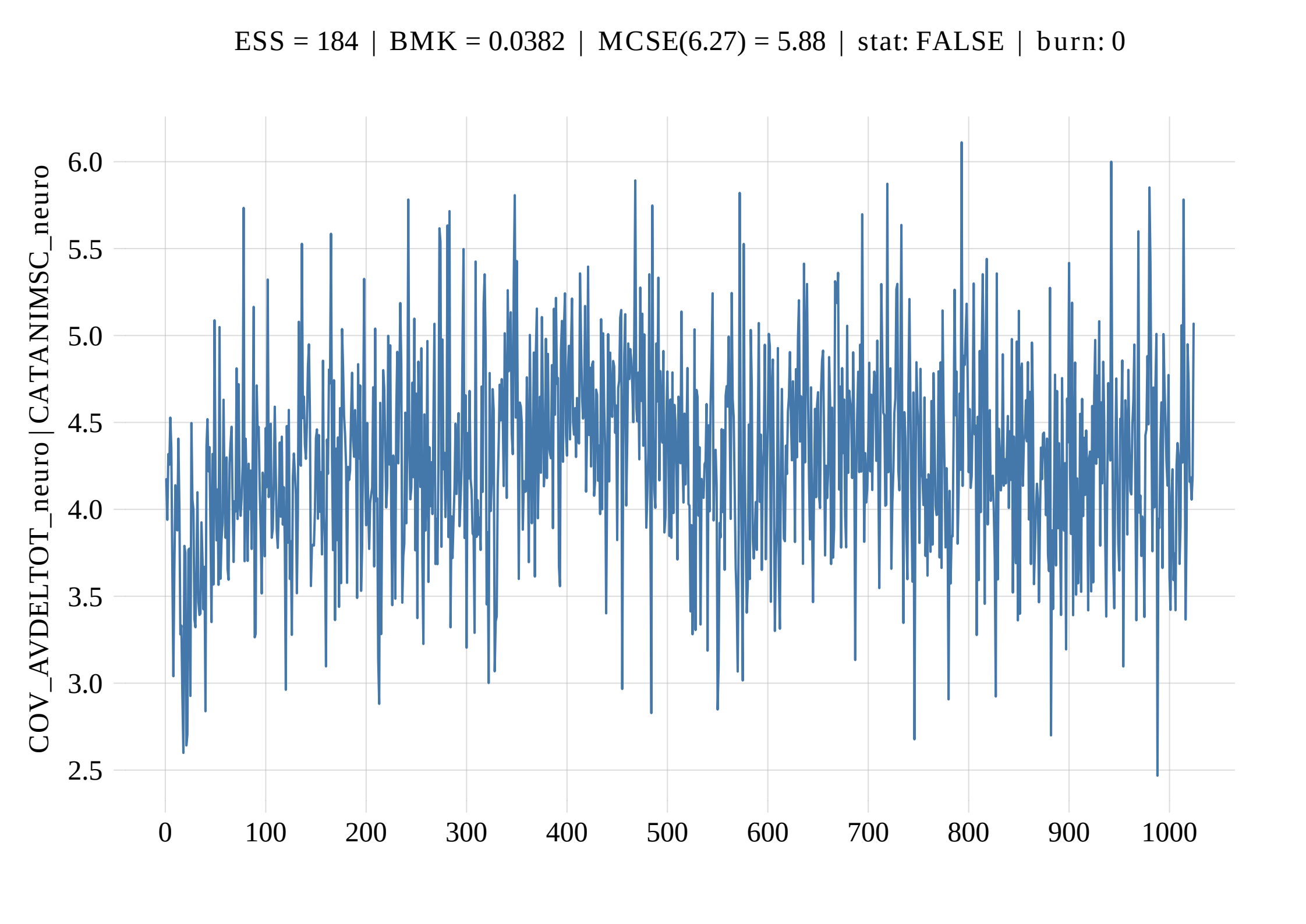

ESS = 759 | BMK = 0.0406 | MCSE(6.27) = 4.36 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro|GDTOTAL_gds
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
−0.4
−0.5
0
100
200
300
400
500
600
700
800
900
1000

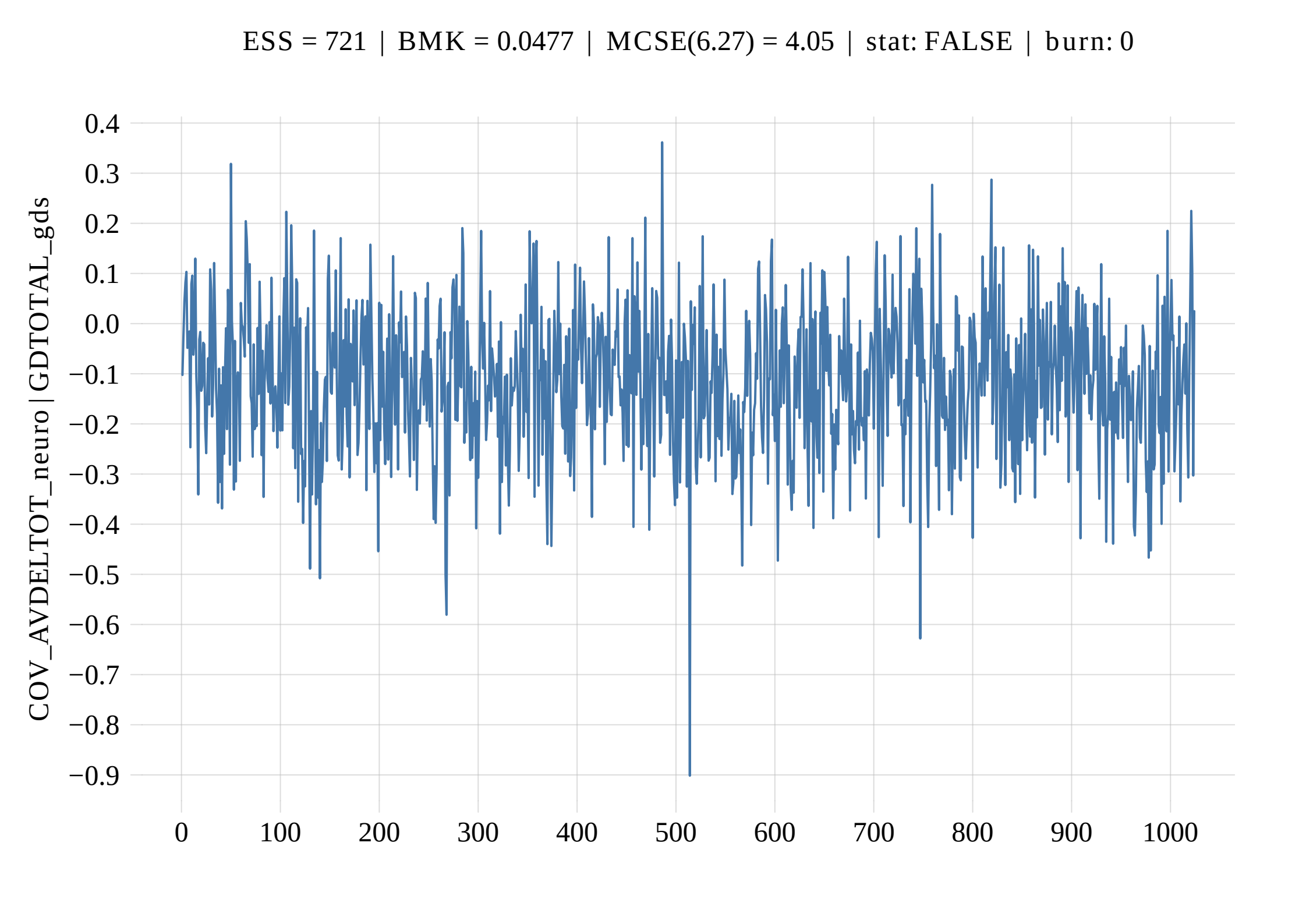

ESS = 113 | BMK = 0.137 | MCSE(6.27) = 7.06 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro | FAQ
−3.0
−3.5
−4.0
−4.5
−5.0
−5.5
−6.0
0
100
200
300
400
500
600
700
800
900
1000

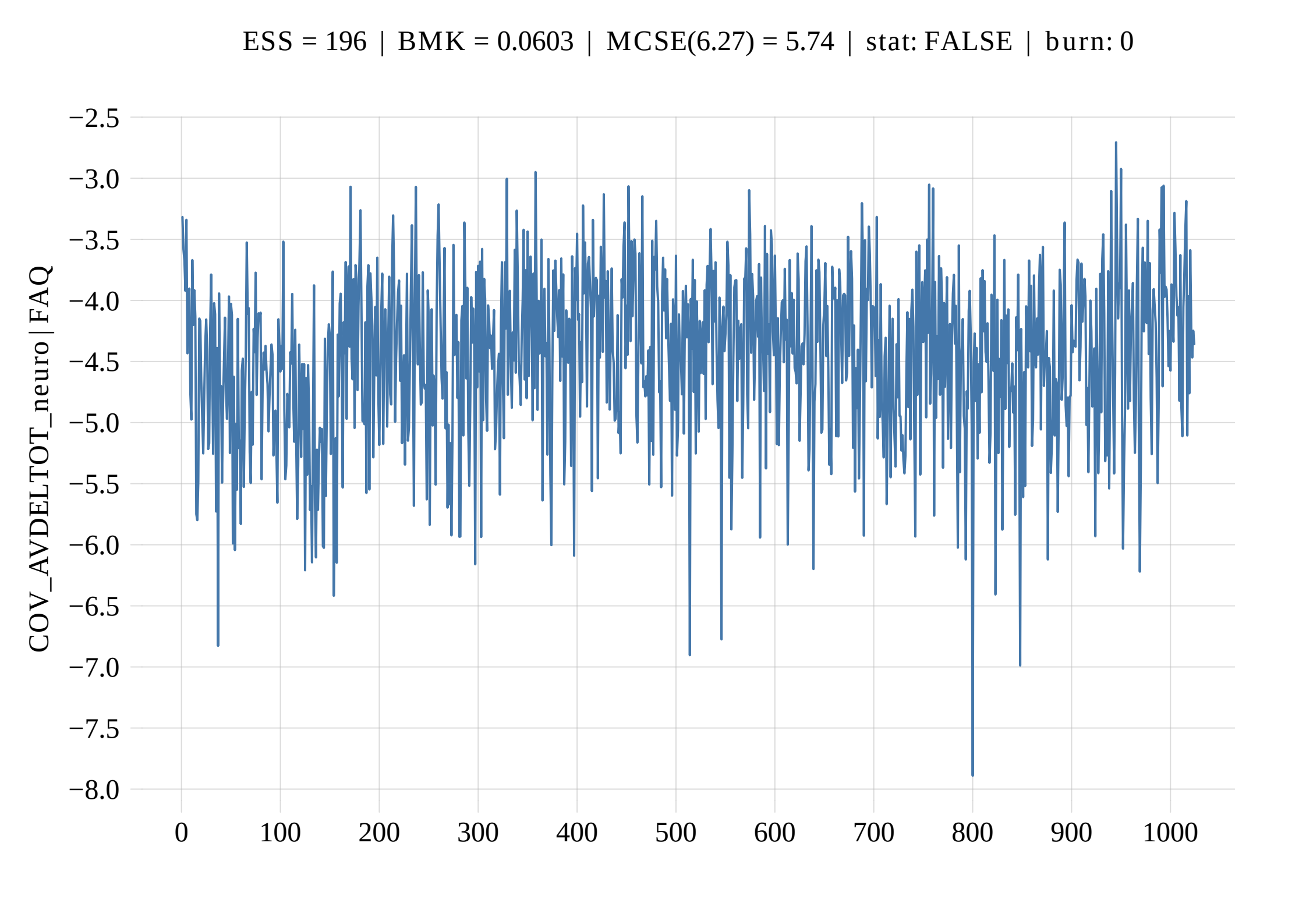

ESS = 895 | BMK = 0.0666 | MCSE(6.27) = 3.37 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro|Subgroup_num_
−0.40
−0.45
−0.50
−0.55
−0.60
−0.65
−0.70
−0.75
−0.80
0
100
200
300
400
500
600
700
800
900
1000

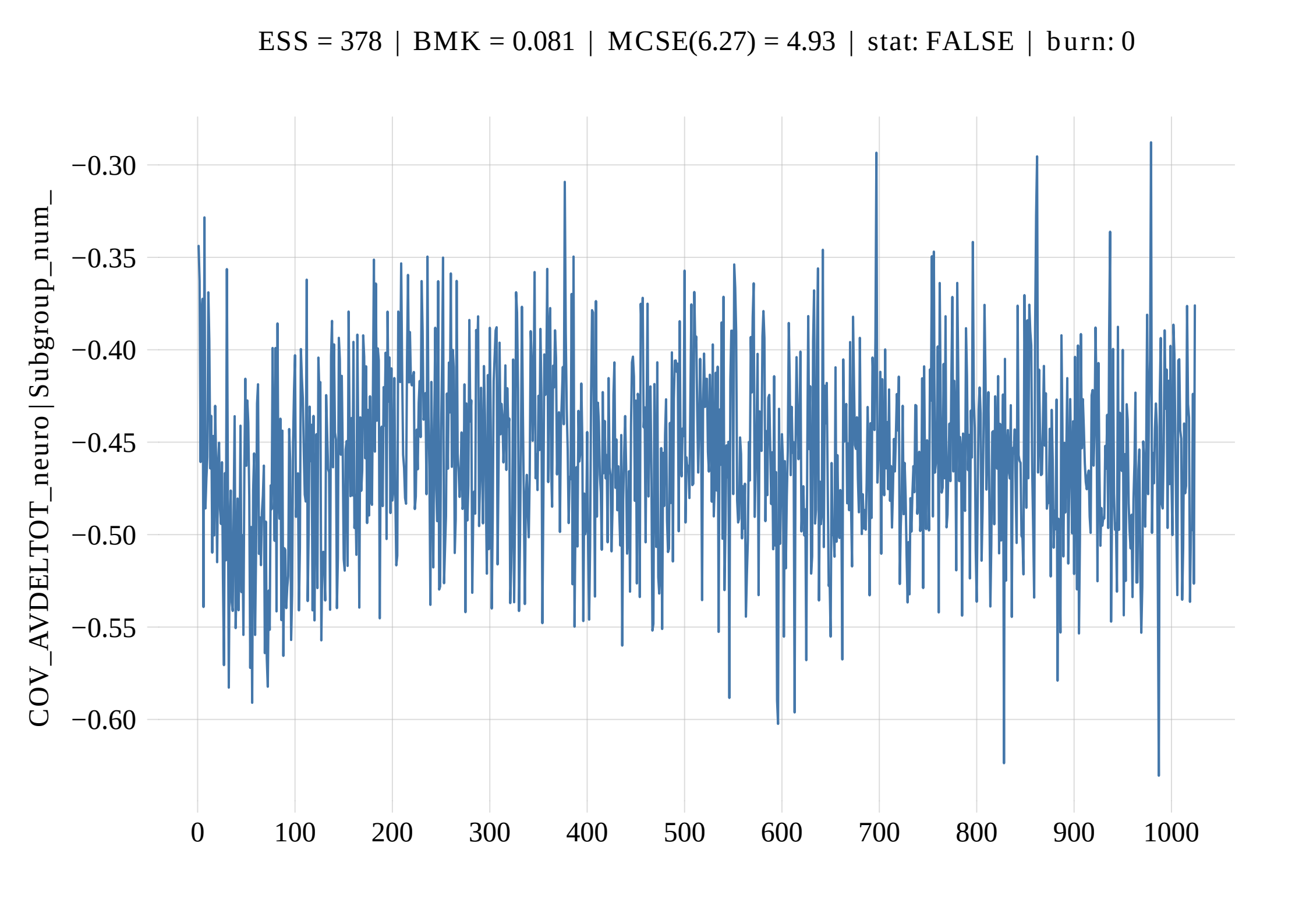

ESS = 474 | BMK = 0.0725 | MCSE(6.27) = 5.47 | stat: TRUE | burn: 0
COV_AVDELTOT_neuro | TRAASCOR_neuro
−4
−6
−8
−10
−12
−14
−16
−18
0
100
200
300
400
500
600
700
800
900
1000

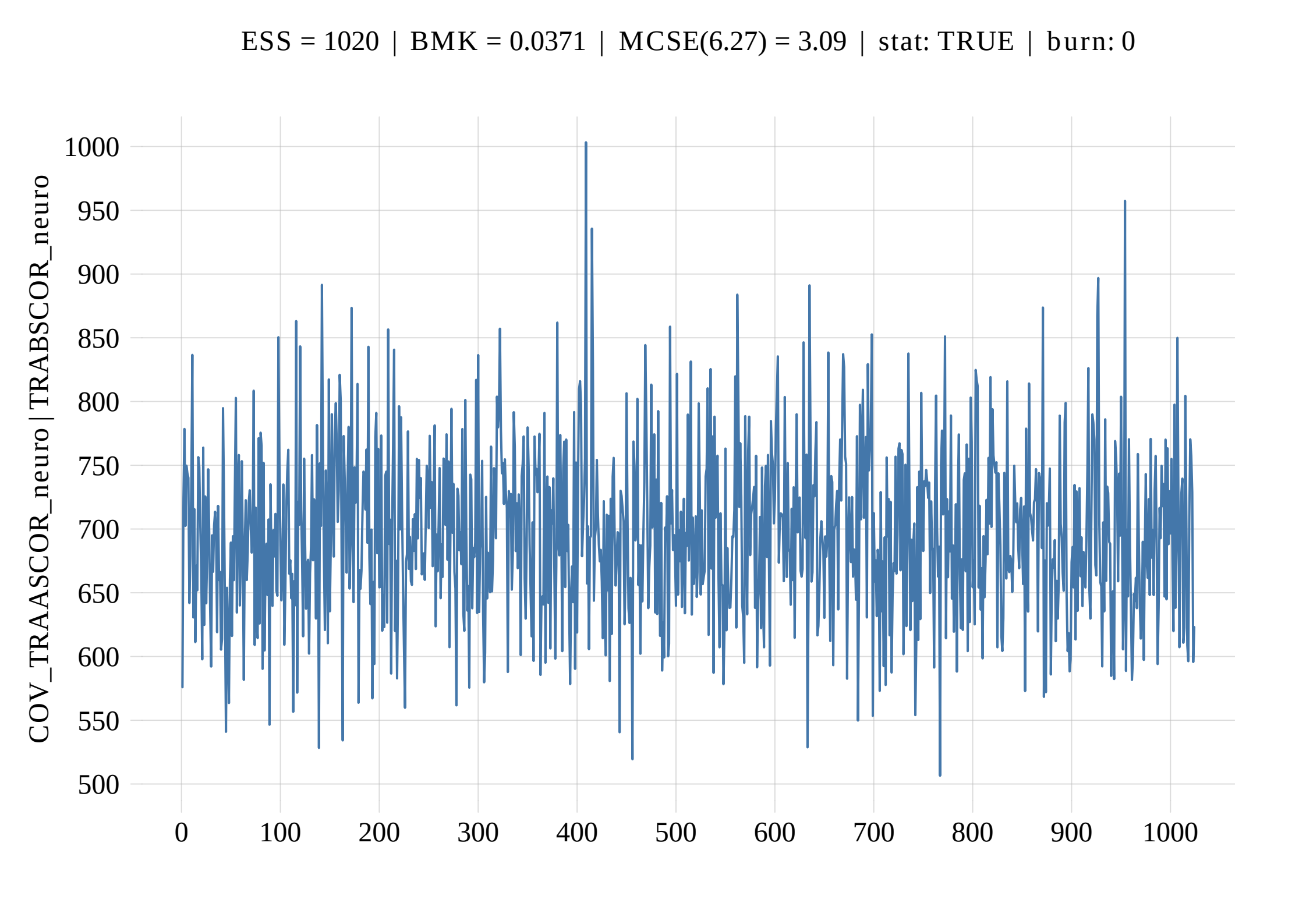

ESS = 1020 | BMK = 0.0487 | MCSE(6.27) = 2.95 | stat: TRUE | burn: 0
COV_AVDELTOT_neuro | TRABSCOR_neuro
−30
−35
−40
−45
−50
−55
−60
−65
−70
−75
−80
−85
−90
0
100
200
300
400
500
600
700
800
900
1000

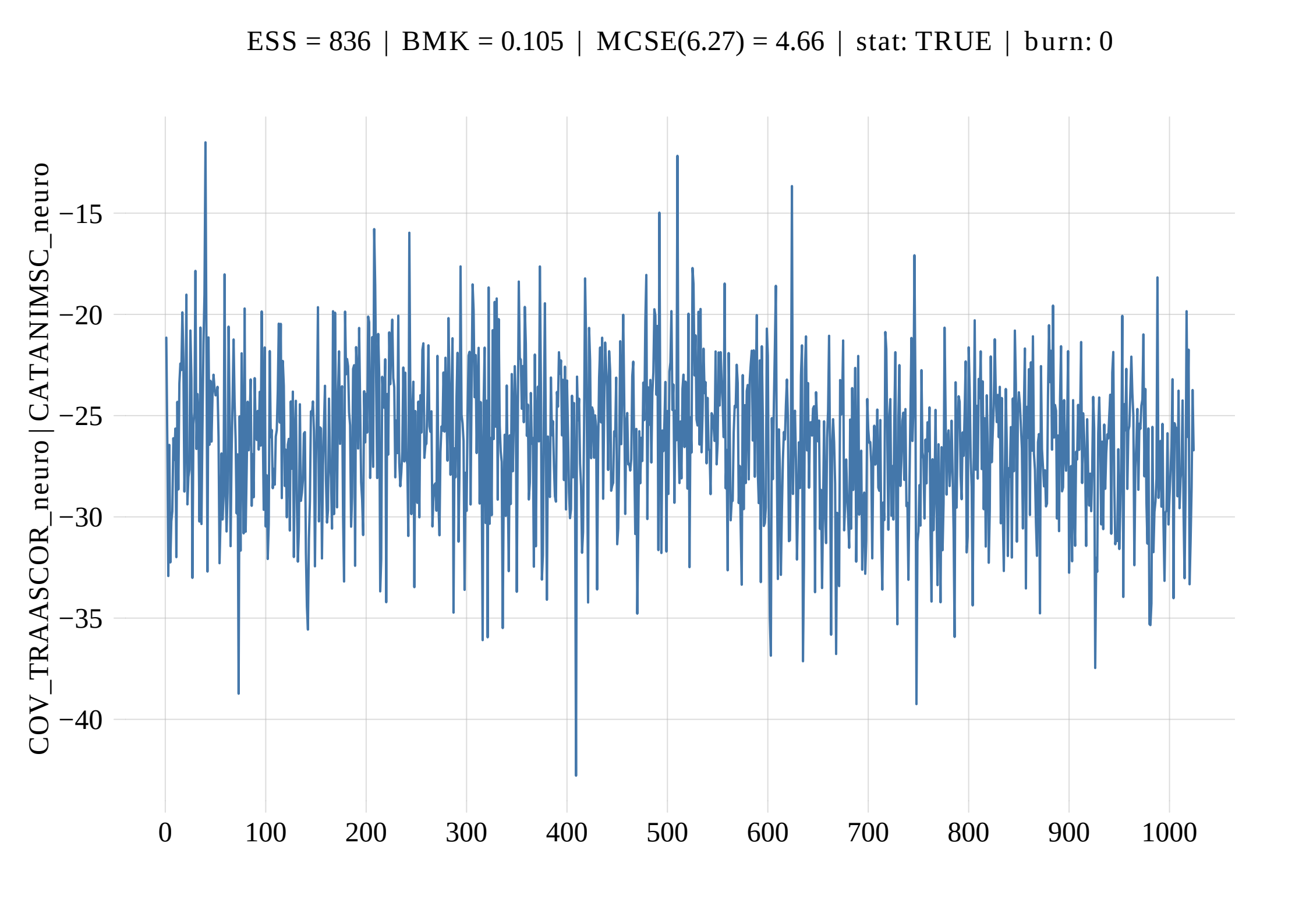

ESS = 184 | BMK = 0.0382 | MCSE(6.27) = 5.88 | stat: FALSE | burn: 0
COV_AVDELTOT_neuro | CATANIMSC_neuro
6.0
5.5
5.0
4.5
4.0
3.5
3.0
2.5
0
100
200
300
400
500
600
700
800
900
1000

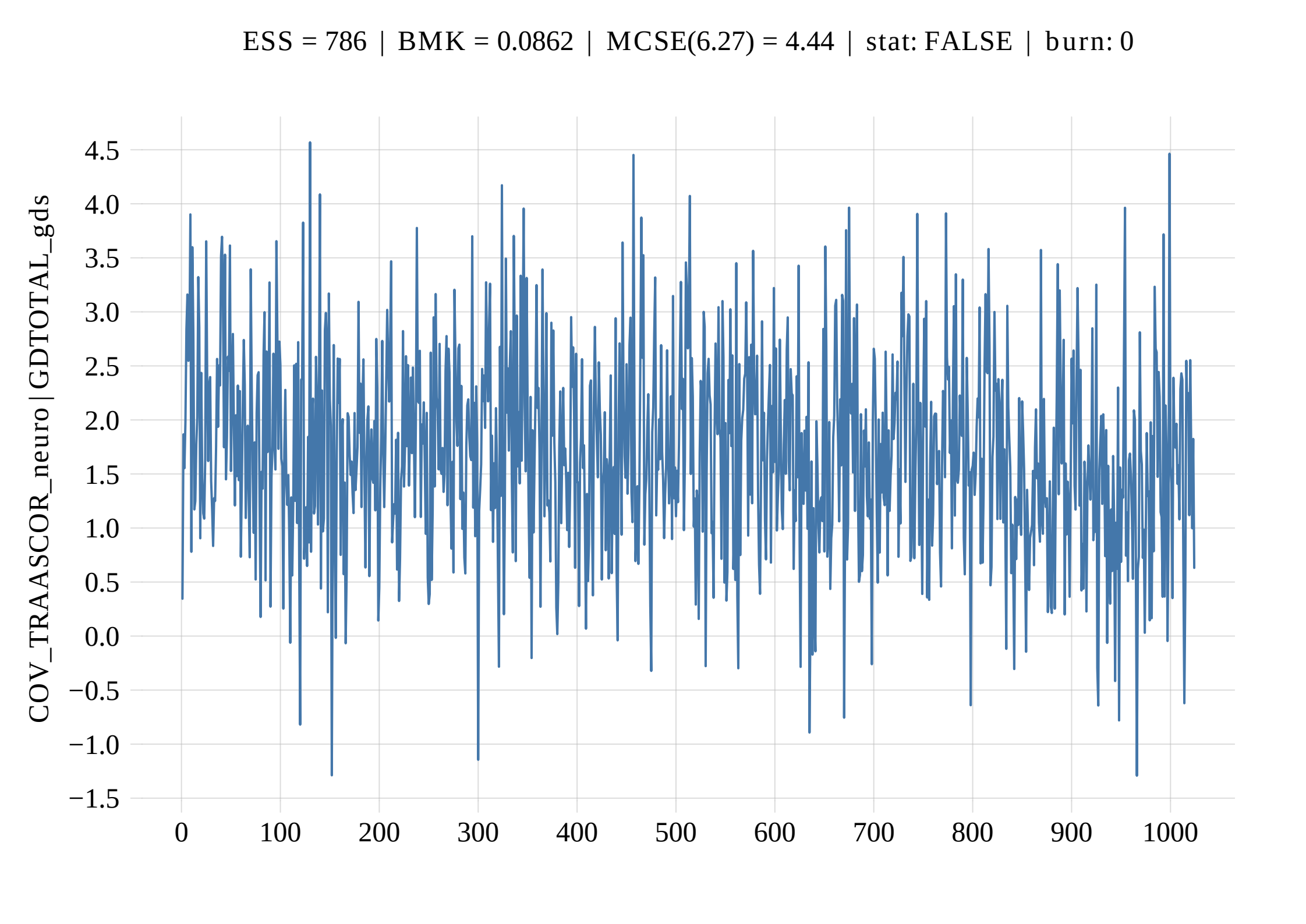

ESS = 721 | BMK = 0.0477 | MCSE(6.27) = 4.05 | stat: FALSE | burn: 0
COV_AVDELTOT_neuro|GDTOTAL_gds
0.4
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
0
100
200
300
400
500
600
700
800
900
1000

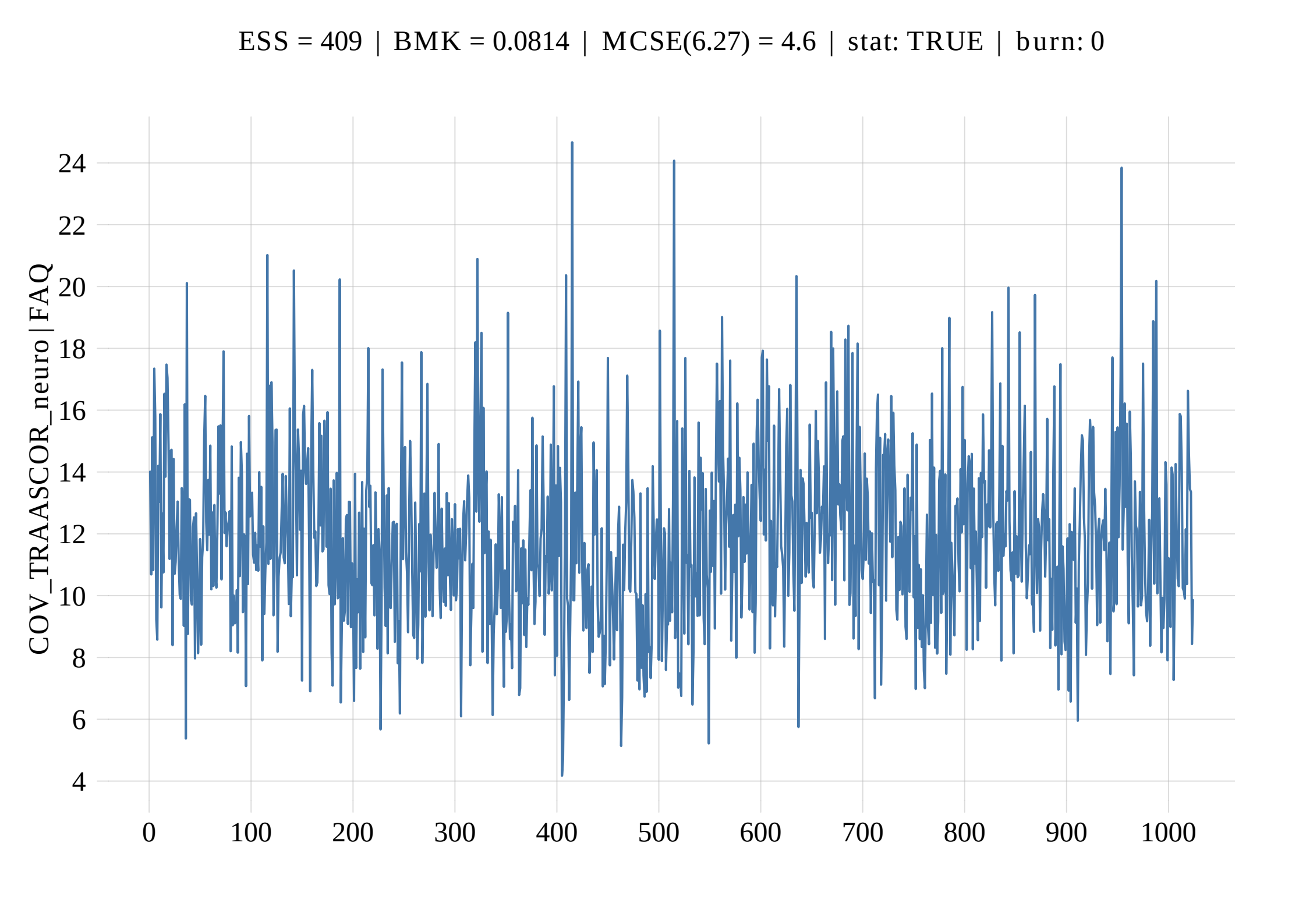

ESS = 196 | BMK = 0.0603 | MCSE(6.27) = 5.74 | stat: FALSE | burn: 0
COV_AVDELTOT_neuro|FAQ
−2.5
−3.0
−3.5
−4.0
−4.5
−5.0
−5.5
−6.0
−6.5
−7.0
−7.5
−8.0
0
100
200
300
400
500
600
700
800
900
1000

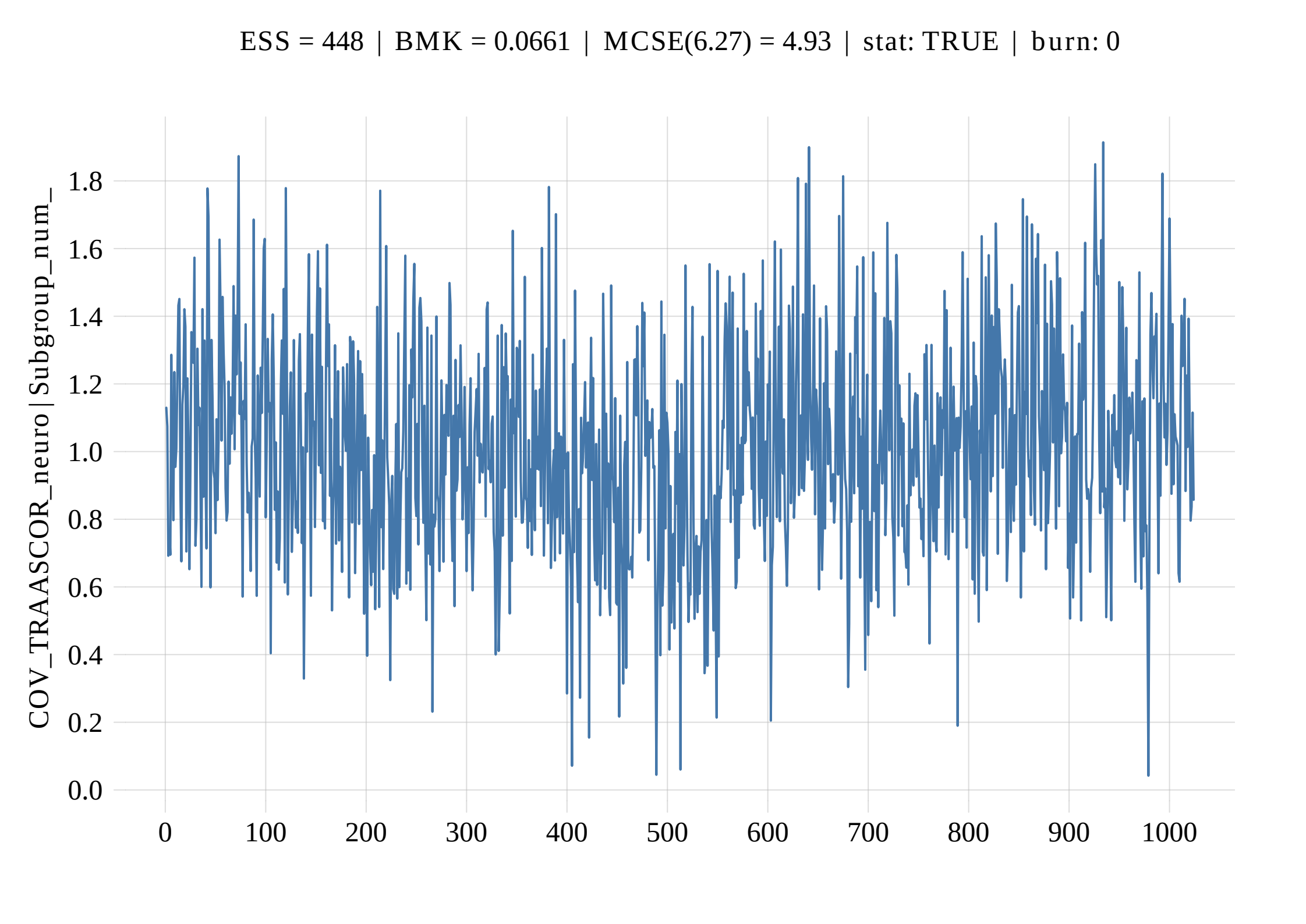

ESS = 378 | BMK = 0.081 | MCSE(6.27) = 4.93 | stat: FALSE | burn: 0
COV_AVDELTOT_neuro|Subgroup_num_
−0.30
−0.35
−0.40
−0.45
−0.50
−0.55
−0.60
0
100
200
300
400
500
600
700
800
900
1000

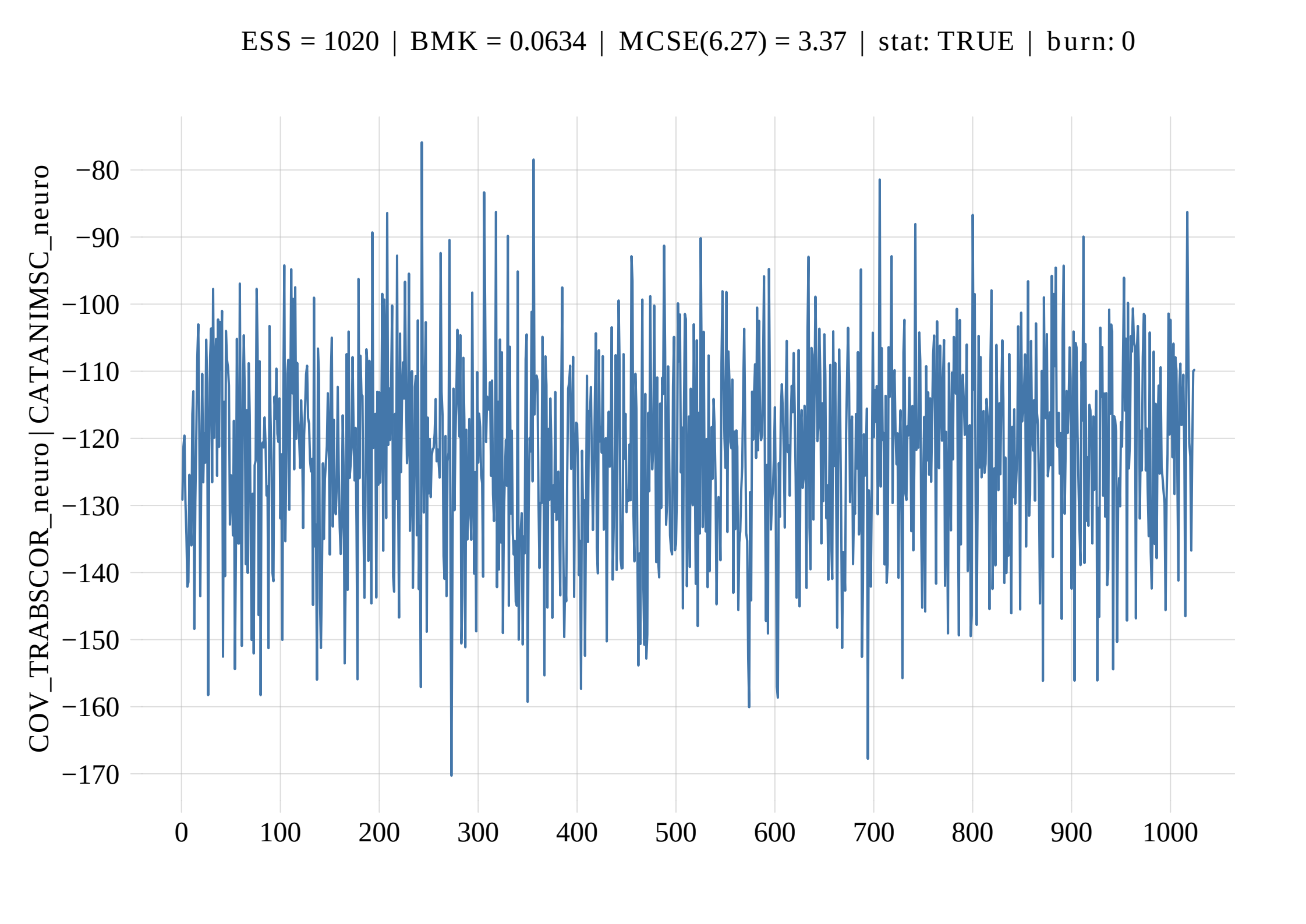

ESS = 1020 | BMK = 0.0371 | MCSE(6.27) = 3.09 | stat: TRUE | burn: 0
COV_TRAASCOR_neuro | TRABSCOR_neuro
1000
950
900
850
800
750
700
650
600
550
500
0
100
200
300
400
500
600
700
800
900
1000

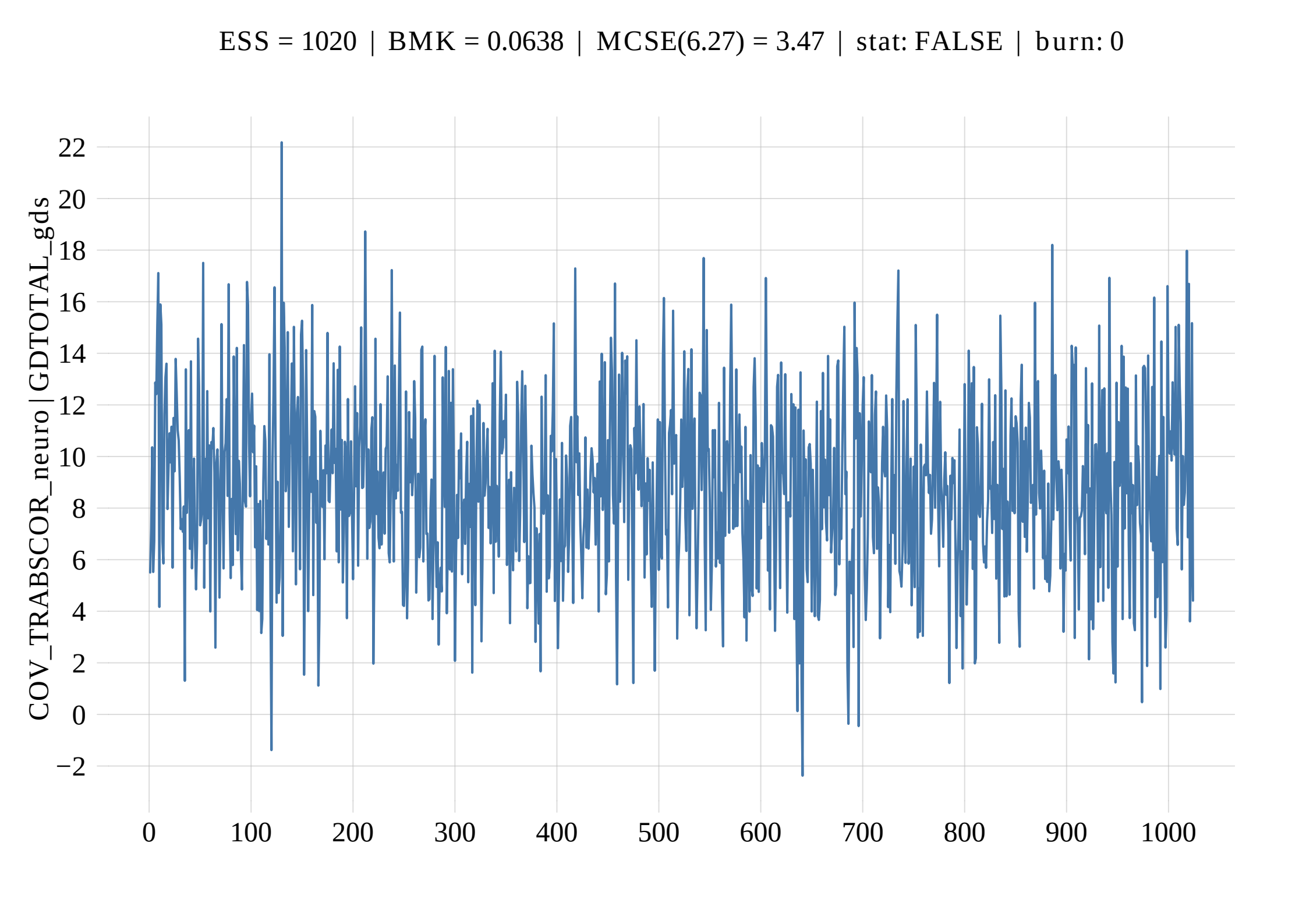

ESS = 836 | BMK = 0.105 | MCSE(6.27) = 4.66 | stat: TRUE | burn: 0
COV_TRAASCOR_neuro|CATANIMSC_neuro
−15
−20
−25
−30
−35
−40
0
100
200
300
400
500
600
700
800
900
1000

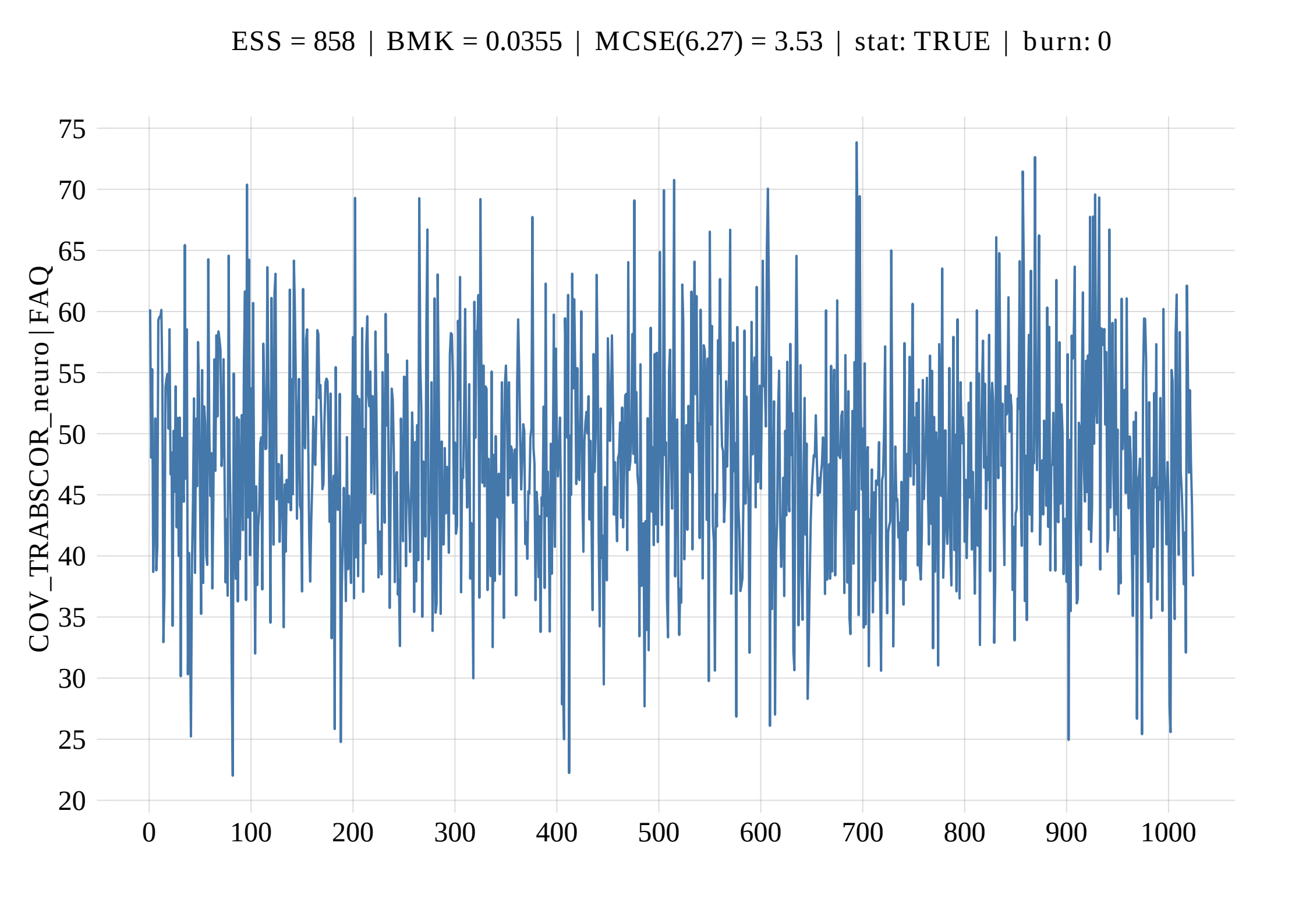

ESS = 786 | BMK = 0.0862 | MCSE(6.27) = 4.44 | stat: FALSE | burn: 0
COV_TRAASCOR_neuro|GDTOTAL_gds
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
0
100
200
300
400
500
600
700
800
900
1000

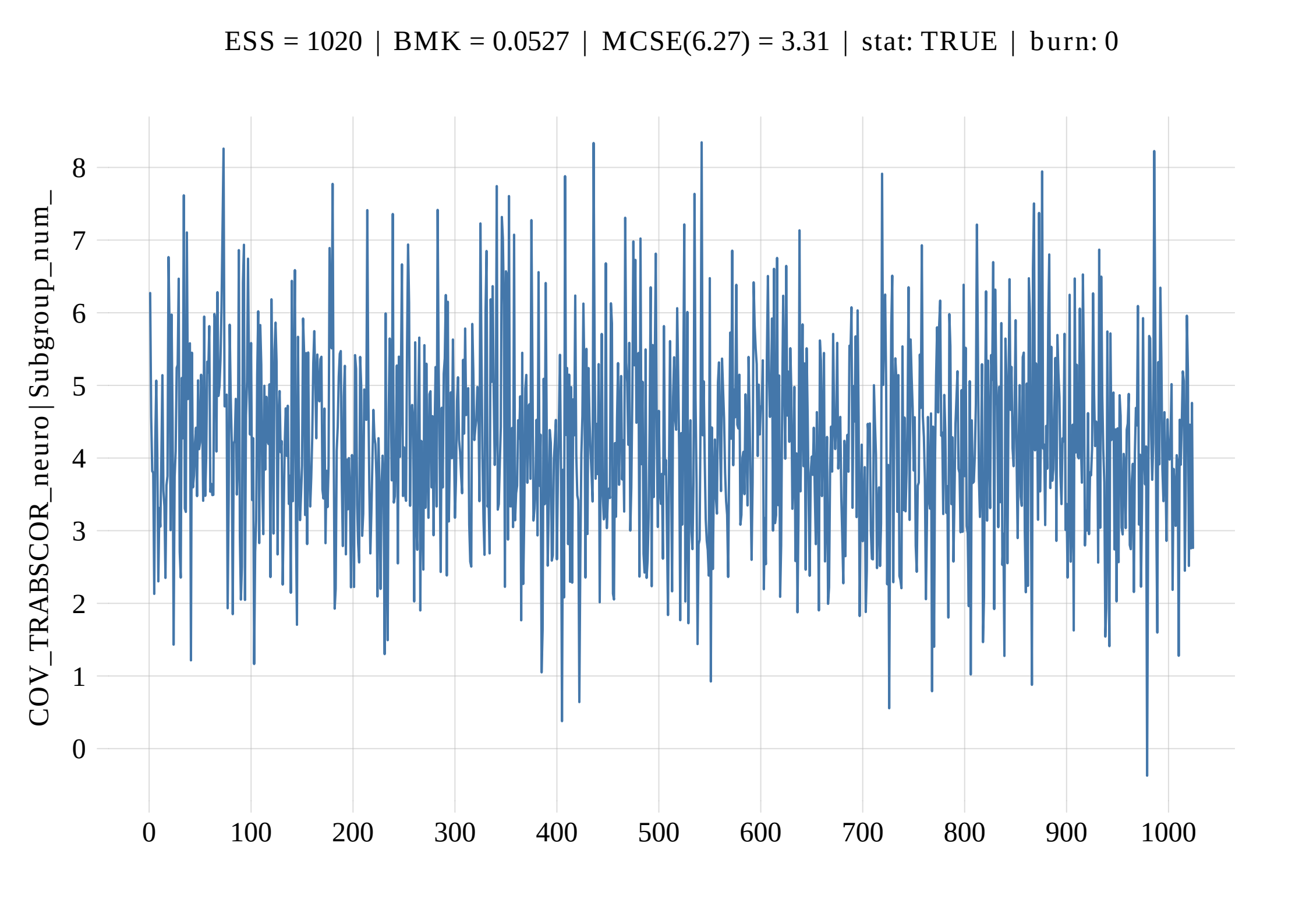

ESS = 409 | BMK = 0.0814 | MCSE(6.27) = 4.6 | stat: TRUE | burn: 0
COV_TRAASCOR_neuro|FAQ
24
22
20
18
16
14
12
10
8
6
4
0
100
200
300
400
500
600
700
800
900
1000

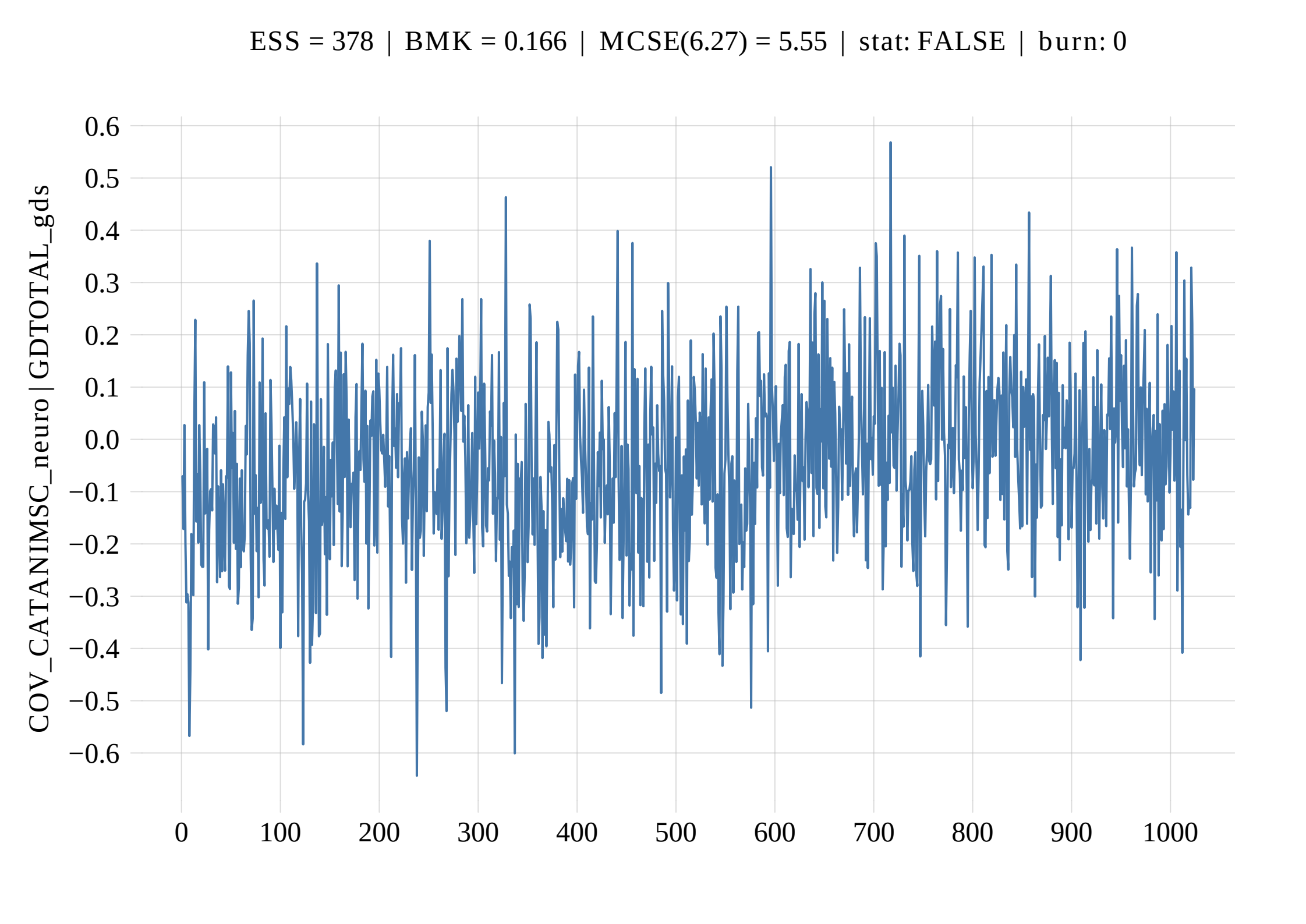

ESS = 448 | BMK = 0.0661 | MCSE(6.27) = 4.93 | stat: TRUE | burn: 0
COV_TRAASCOR_neuro|Subgroup_num_
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
0
100
200
300
400
500
600
700
800
900
1000

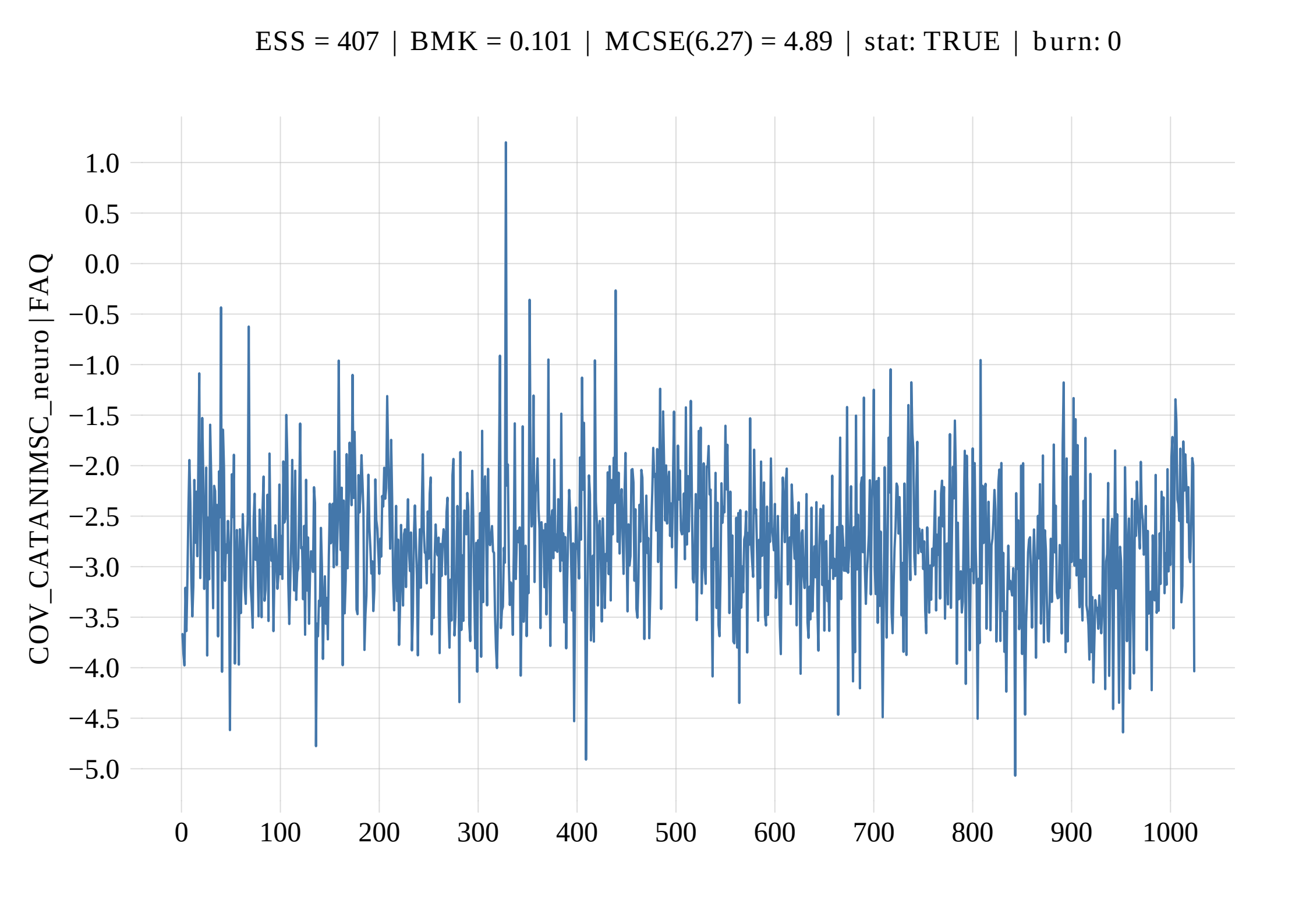

ESS = 1020 | BMK = 0.0634 | MCSE(6.27) = 3.37 | stat: TRUE | burn: 0
COV_TRABSCOR_neuro | CATANIMSC_neuro
−80
−90
−100
−110
−120
−130
−140
−150
−160
−170
0
100
200
300
400
500
600
700
800
900
1000

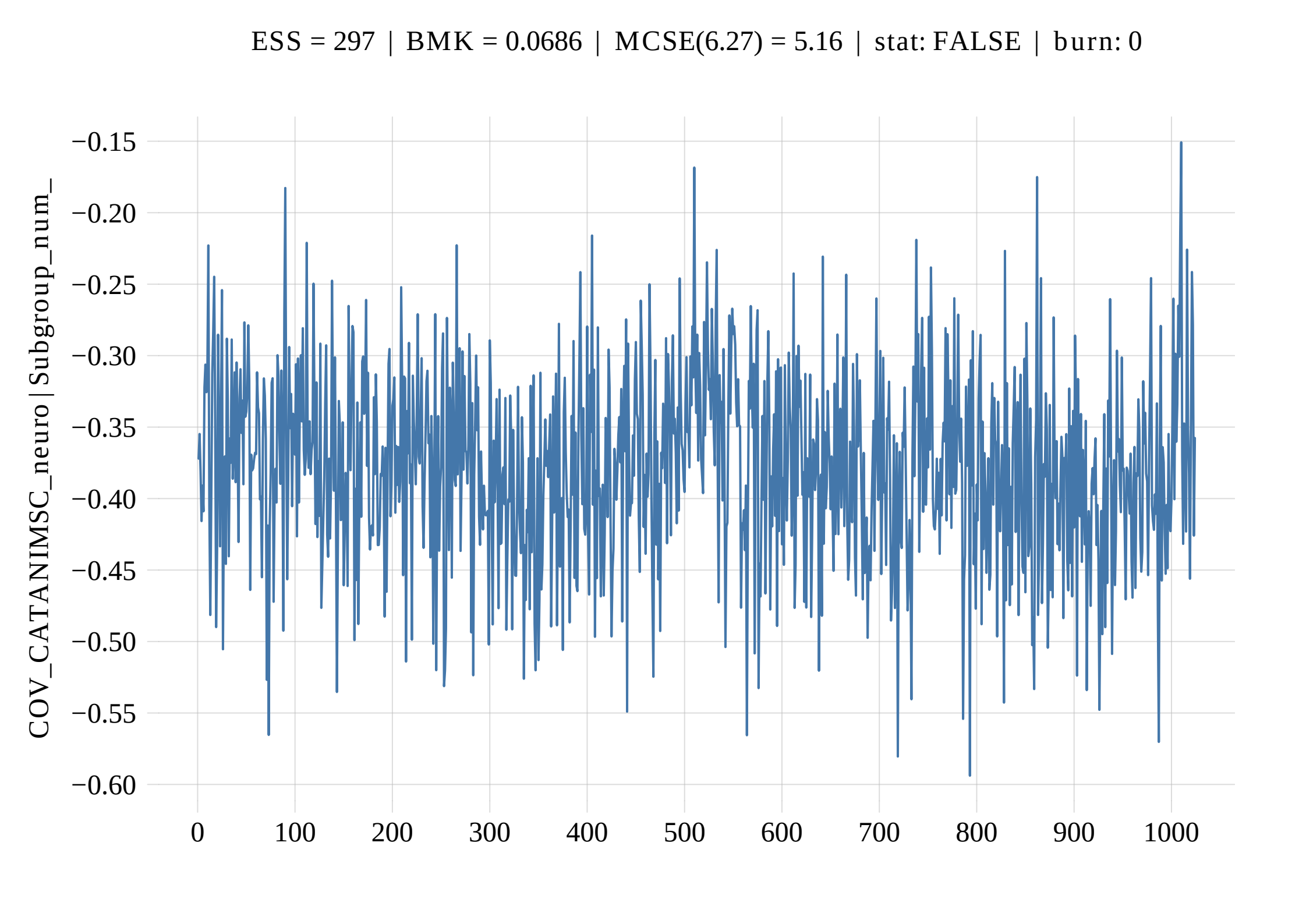

ESS = 1020 | BMK = 0.0638 | MCSE(6.27) = 3.47 | stat: FALSE | burn: 0
COV_TRABSCOR_neuro|GDTOTAL_gds
22
20
18
16
14
12
10
8
6
4
2
0
−2
0
100
200
300
400
500
600
700
800
900
1000

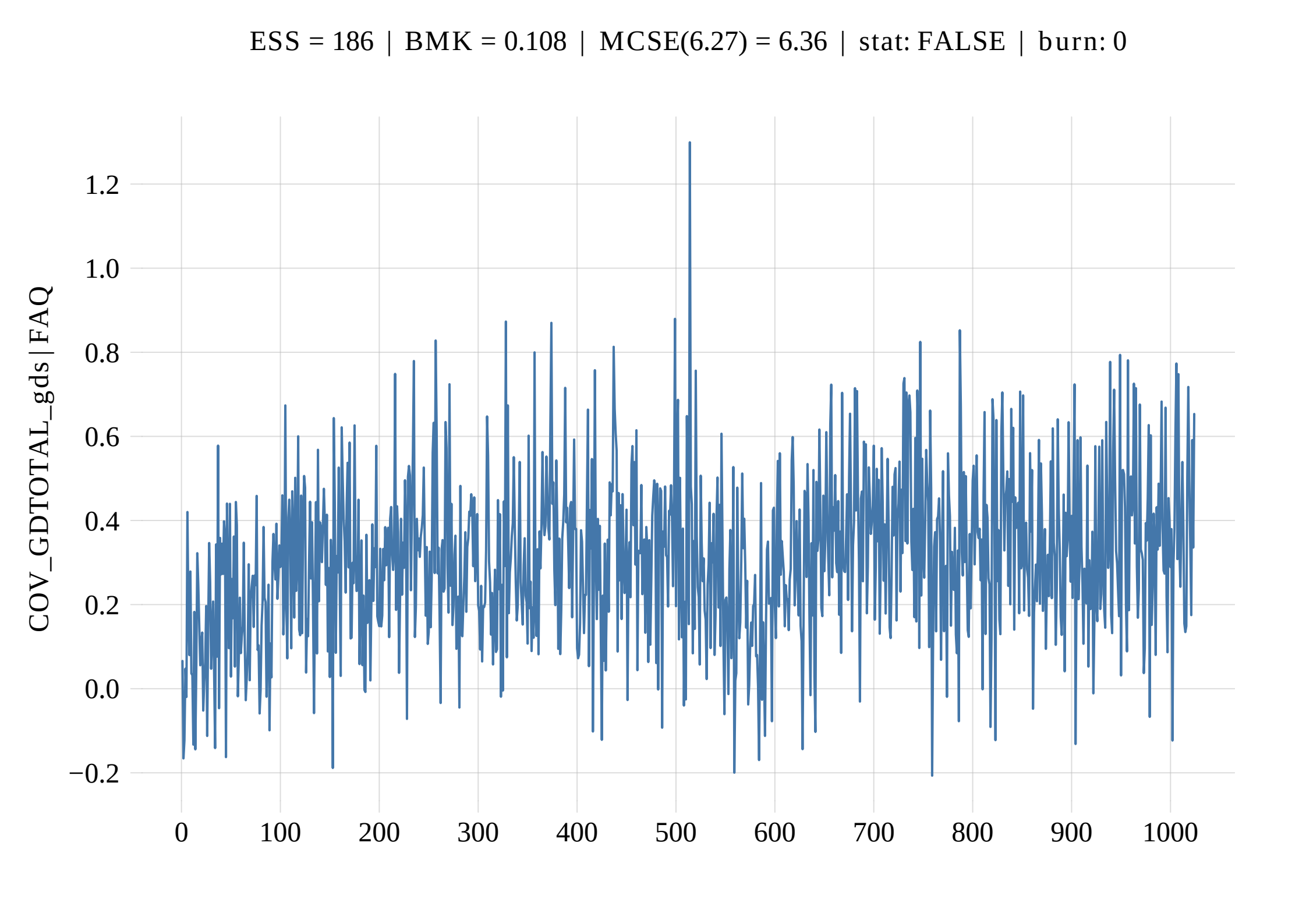

ESS = 858 | BMK = 0.0355 | MCSE(6.27) = 3.53 | stat: TRUE | burn: 0
COV_TRABSCOR_neuro|FAQ
75
70
65
60
55
50
45
40
35
30
25
20
0
100
200
300
400
500
600
700
800
900
1000

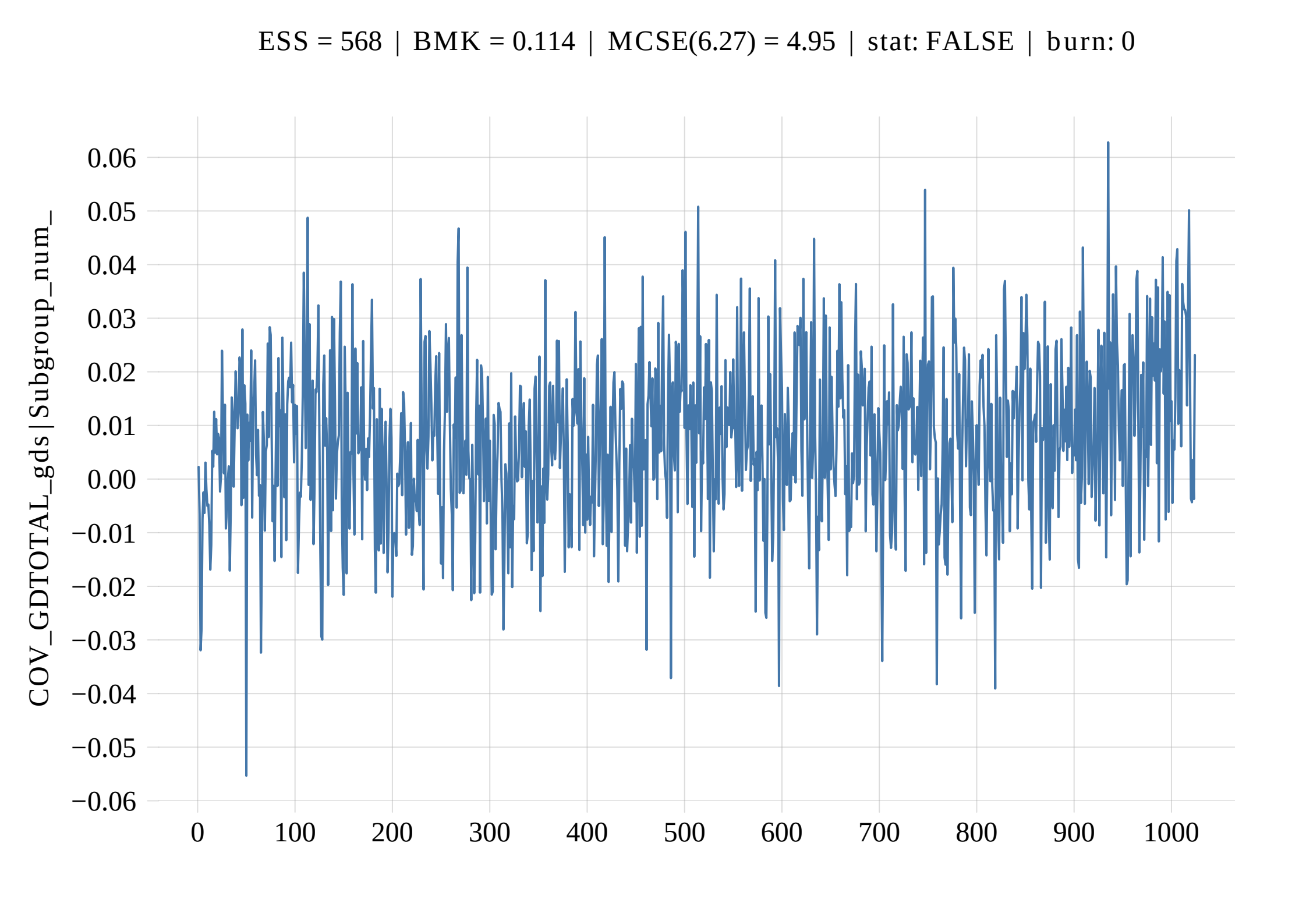

ESS = 1020 | BMK = 0.0527 | MCSE(6.27) = 3.31 | stat: TRUE | burn: 0
COV_TRABSCOR_neuro|Subgroup_num_
0
1
2
3
4
5
6
7
8
0
100
200
300
400
500
600
700
800
900
1000

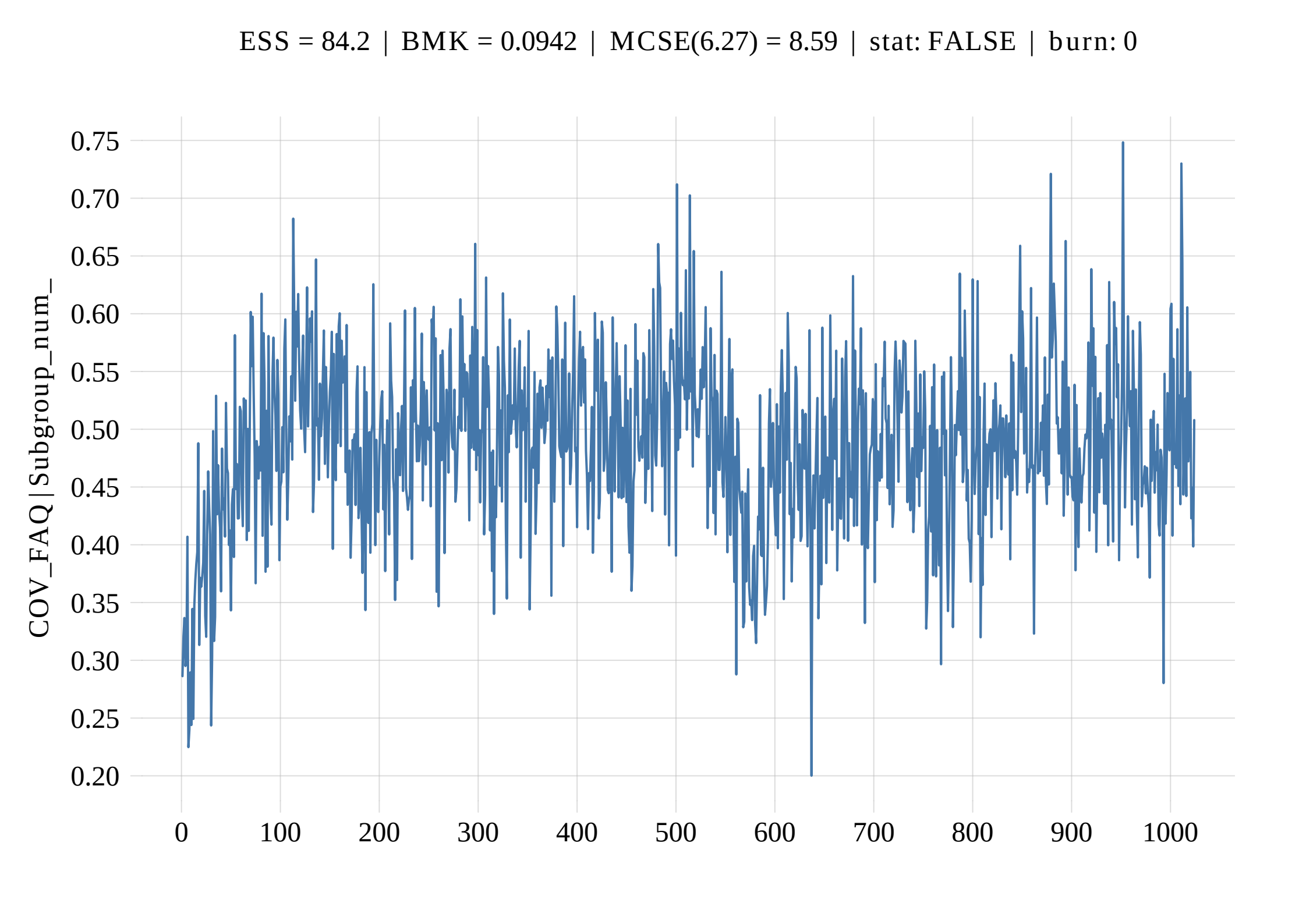

ESS = 378 | BMK = 0.166 | MCSE(6.27) = 5.55 | stat: FALSE | burn: 0
COV_CATANIMSC_neuro | GDTOTAL_gds
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
−0.4
−0.5
−0.6
0
100
200
300
400
500
600
700
800
900
1000


ESS = 407 | BMK = 0.101 | MCSE(6.27) = 4.89 | stat: TRUE | burn: 0
COV_CATANIMSC_neuro | FAQ
1.0
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 = 297 | BMK = 0.0686 | MCSE(6.27) = 5.16 | stat: FALSE | 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
100
200
300
400
500
600
700
800
900
1000


ESS = 186 | BMK = 0.108 | MCSE(6.27) = 6.36 | stat: FALSE | burn: 0
COV_GDTOTAL_gds | FAQ
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 = 568 | BMK = 0.114 | MCSE(6.27) = 4.95 | stat: FALSE | burn: 0
COV_GDTOTAL_gds | Subgroup_num_
0.06
0.05
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
−0.06
0
100
200
300
400
500
600
700
800
900
1000


ESS = 84.2 | BMK = 0.0942 | MCSE(6.27) = 8.59 | stat: FALSE | burn: 0
COV_FAQ|Subgroup_num_
0.75
0.70
0.65
0.60
0.55
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0
100
200
300
400
500
600
700
800
900
1000