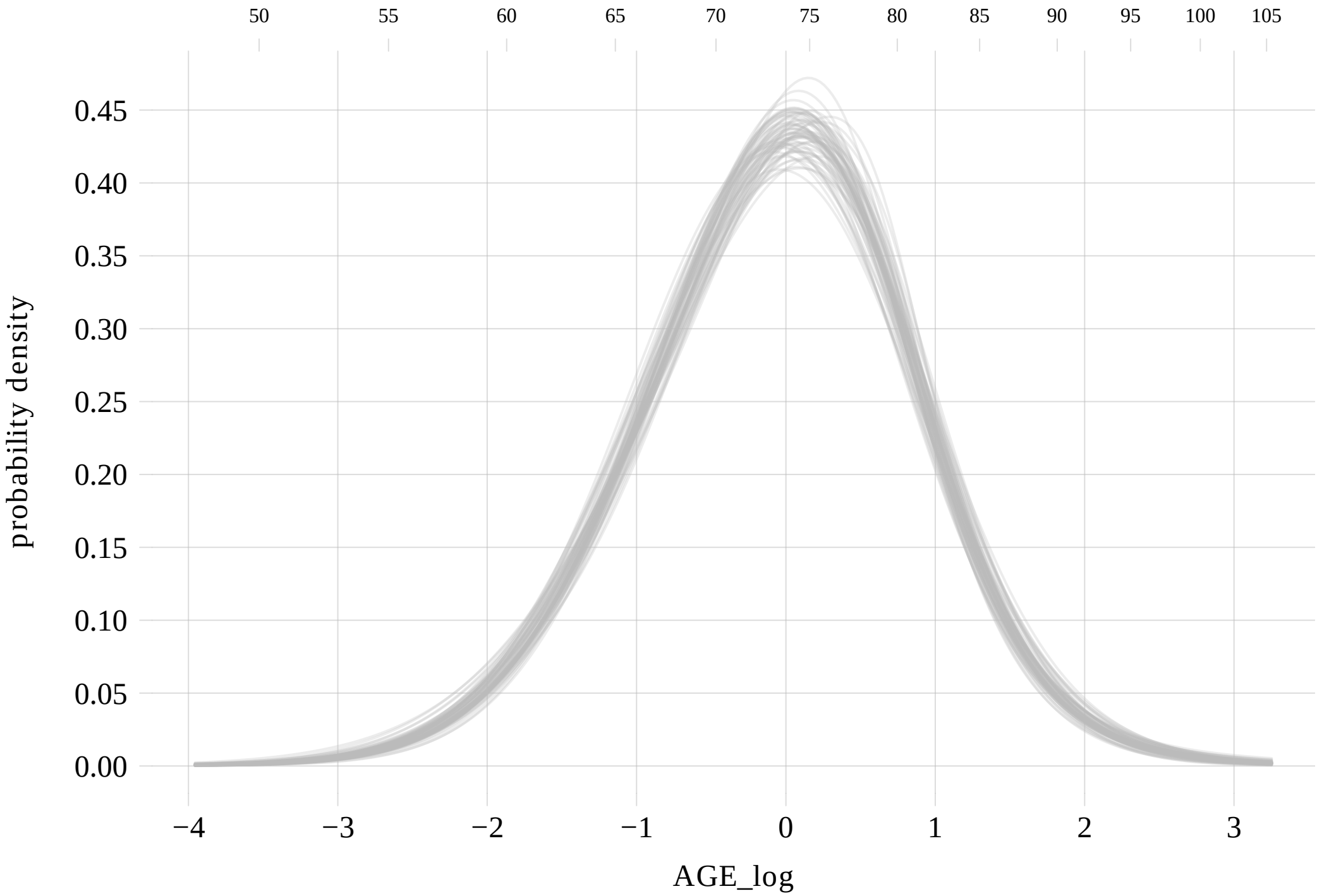
−− STATS maxD −−
min ESS = 2.2044604925031e−16
max BMK = 1
max MCSE = 15.1501577484466
all stationary: FALSE
burn: 1020

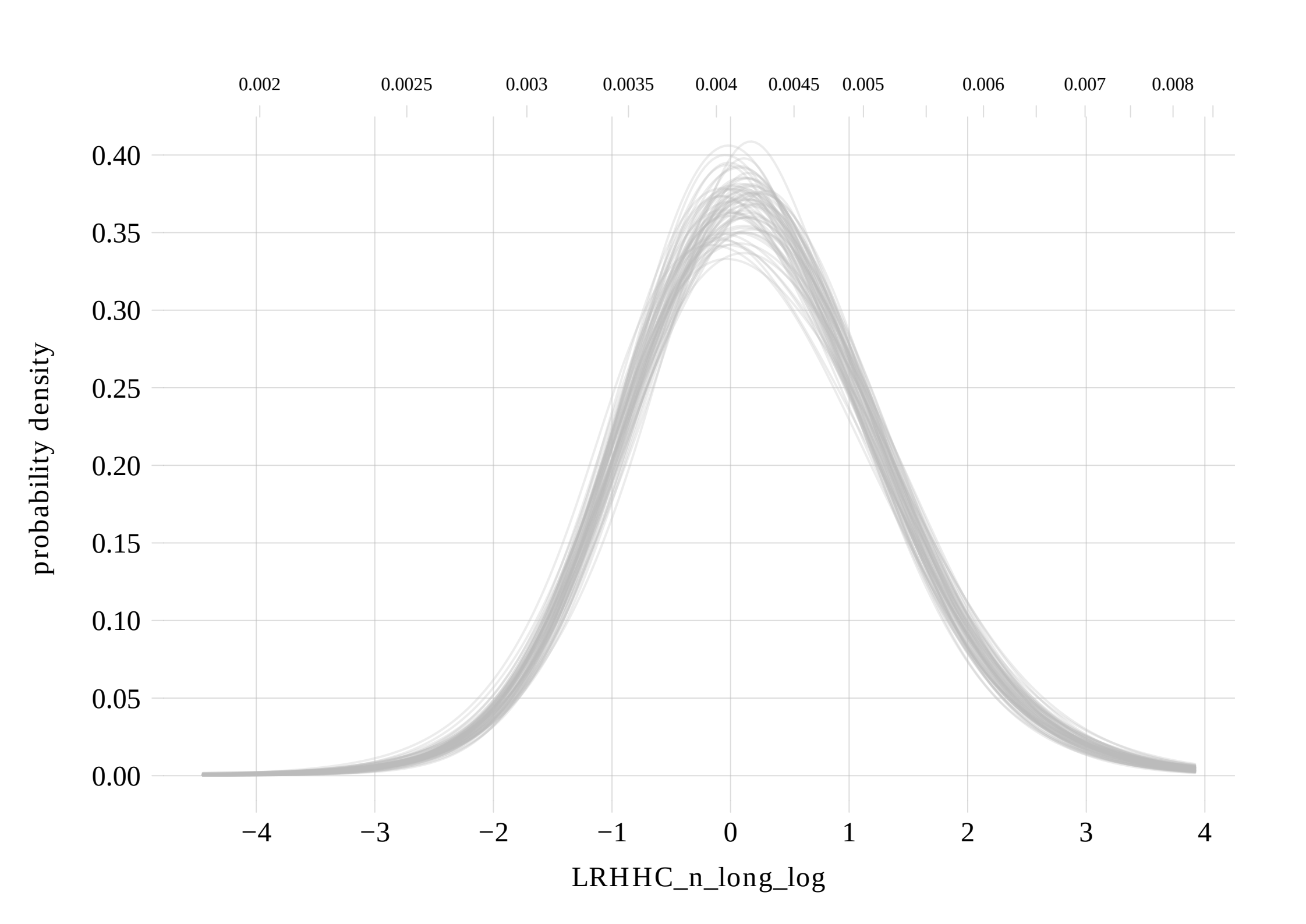
−− STATS 2D −−
min ESS = 59.7394517087959
max BMK = 0.275681727138631
max MCSE = 8.77975935138593
all stationary: FALSE
burn: 0

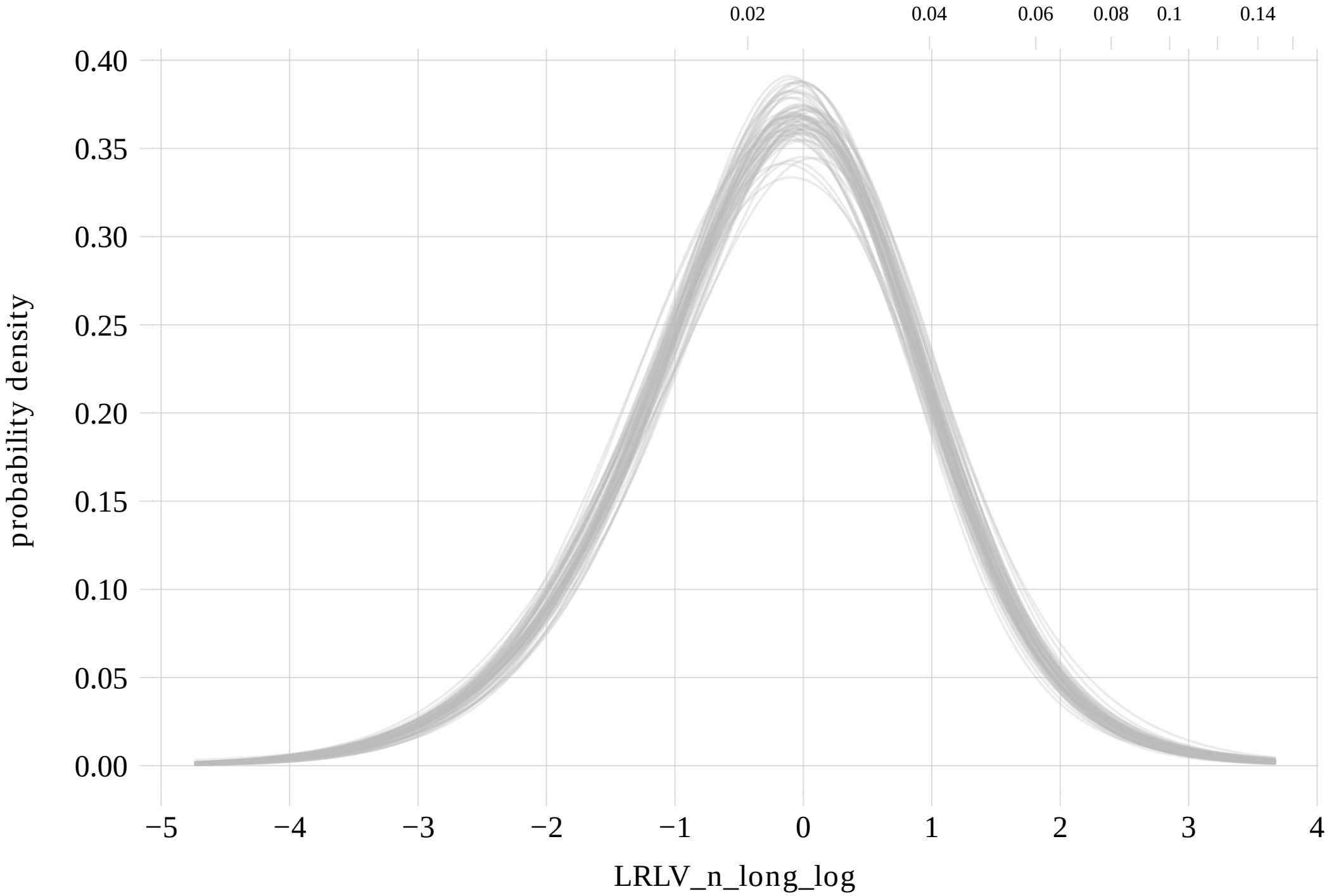
WARNINGS:

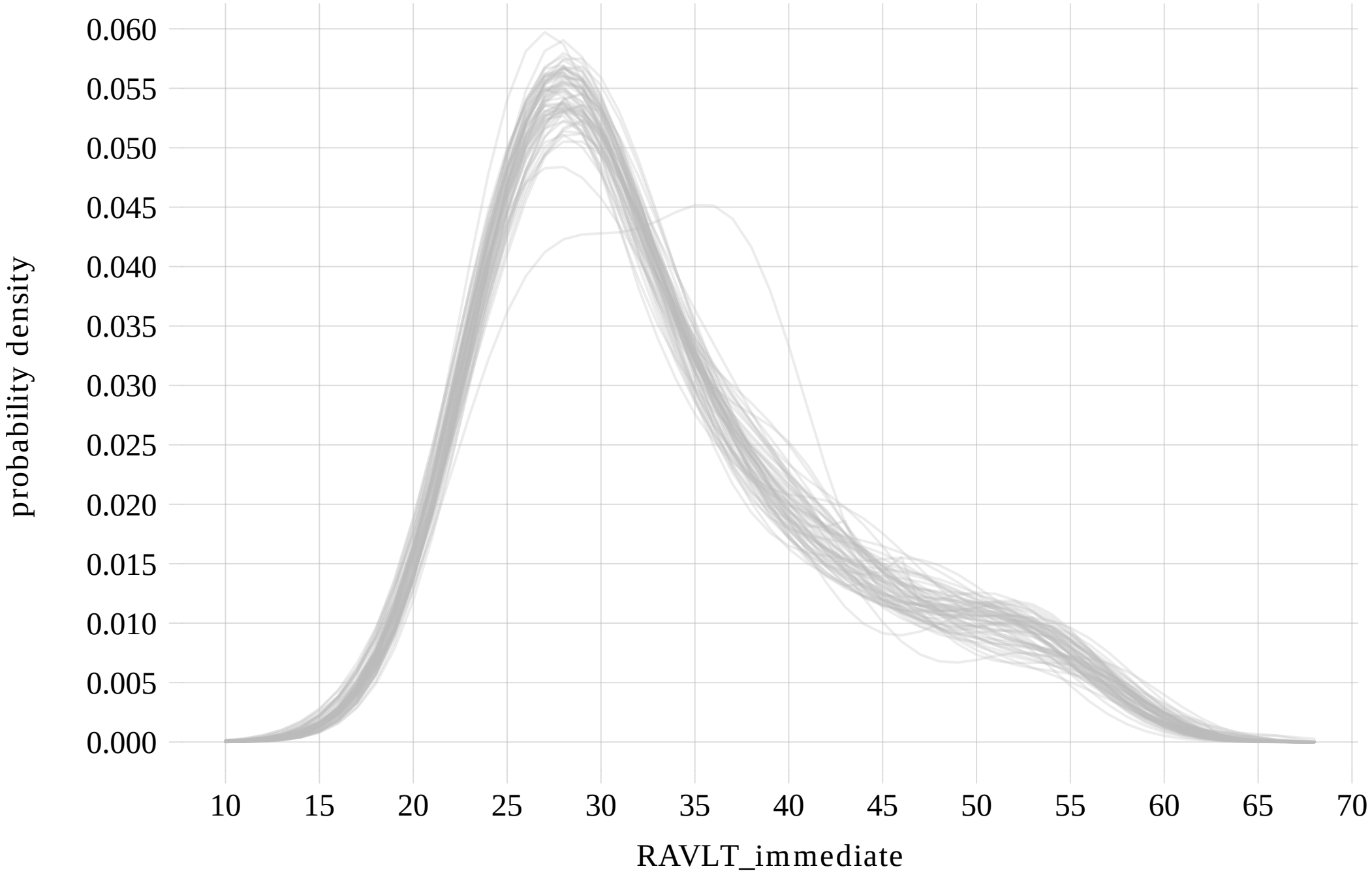
−− STATS 1D −−
min ESS = 11.55716787693
max BMK = 1
max MCSE = 12.5886792581459
all stationary: FALSE
burn: 1020

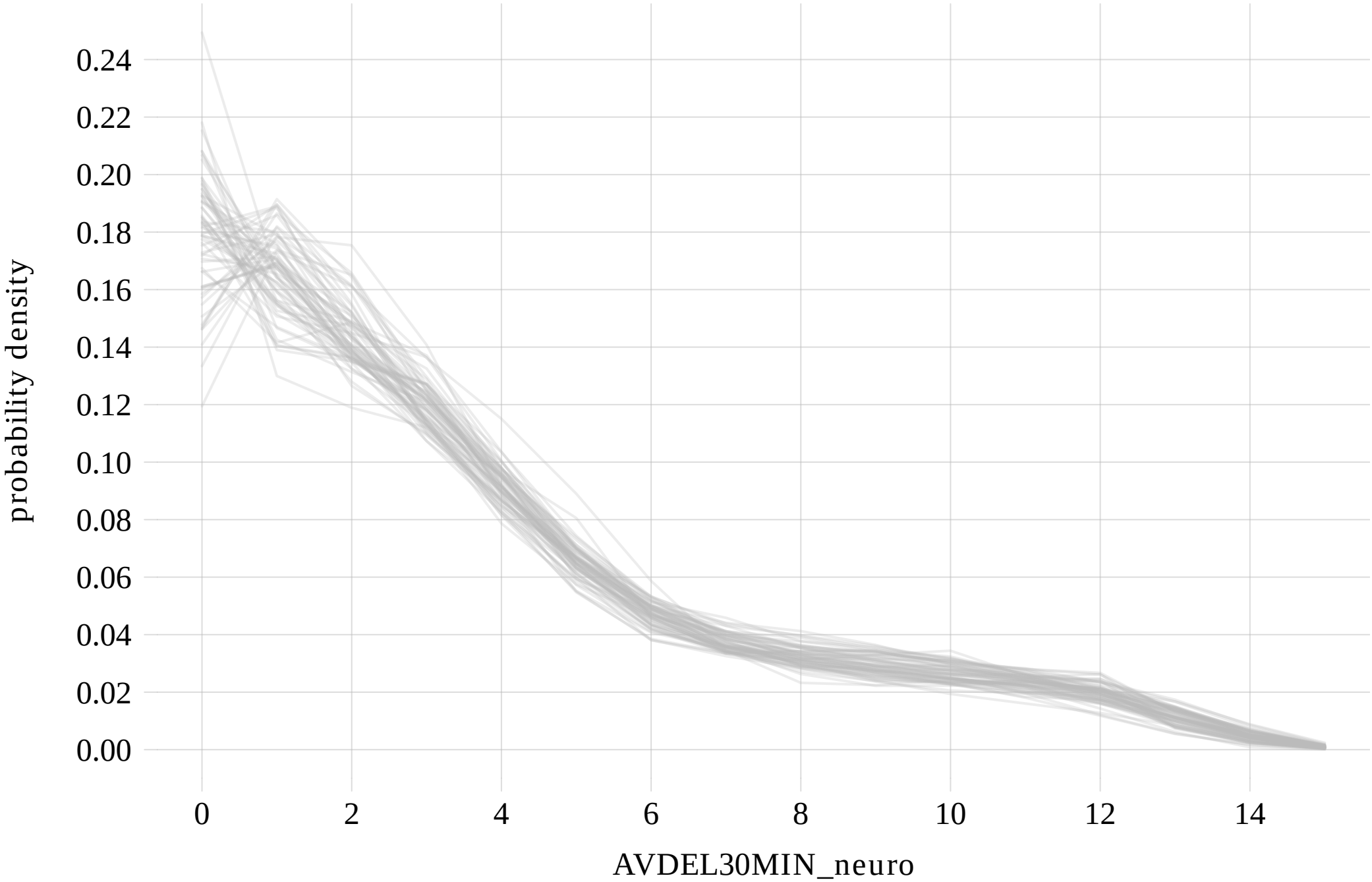
Occupied clusters: 38 of 64
LL: −2280 +− 10.7

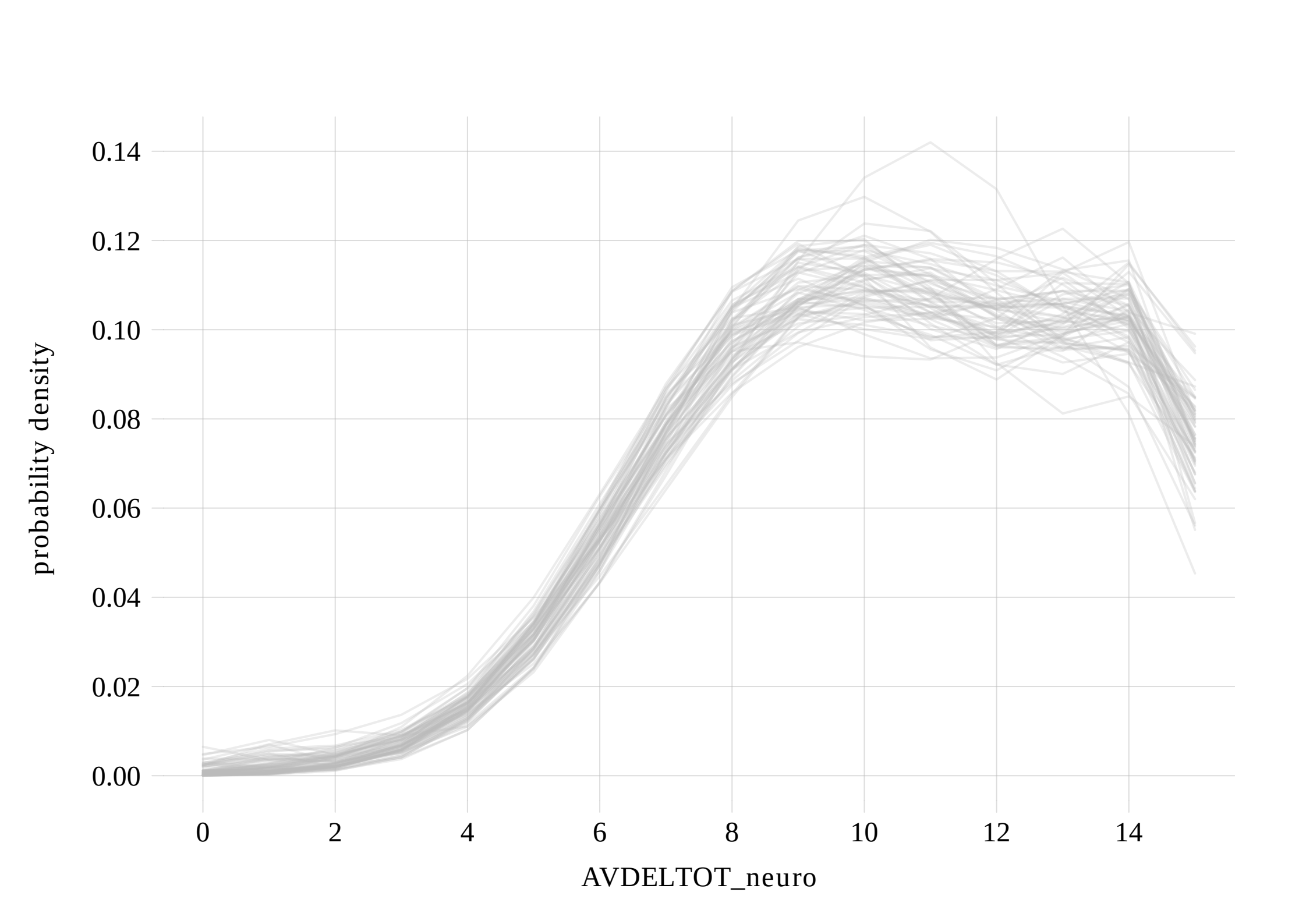

50
55
60
65
70
75
80
85
90
95
100
105
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
probability density
−4
−3
−2
−1
0
1
2
3
AGE_log

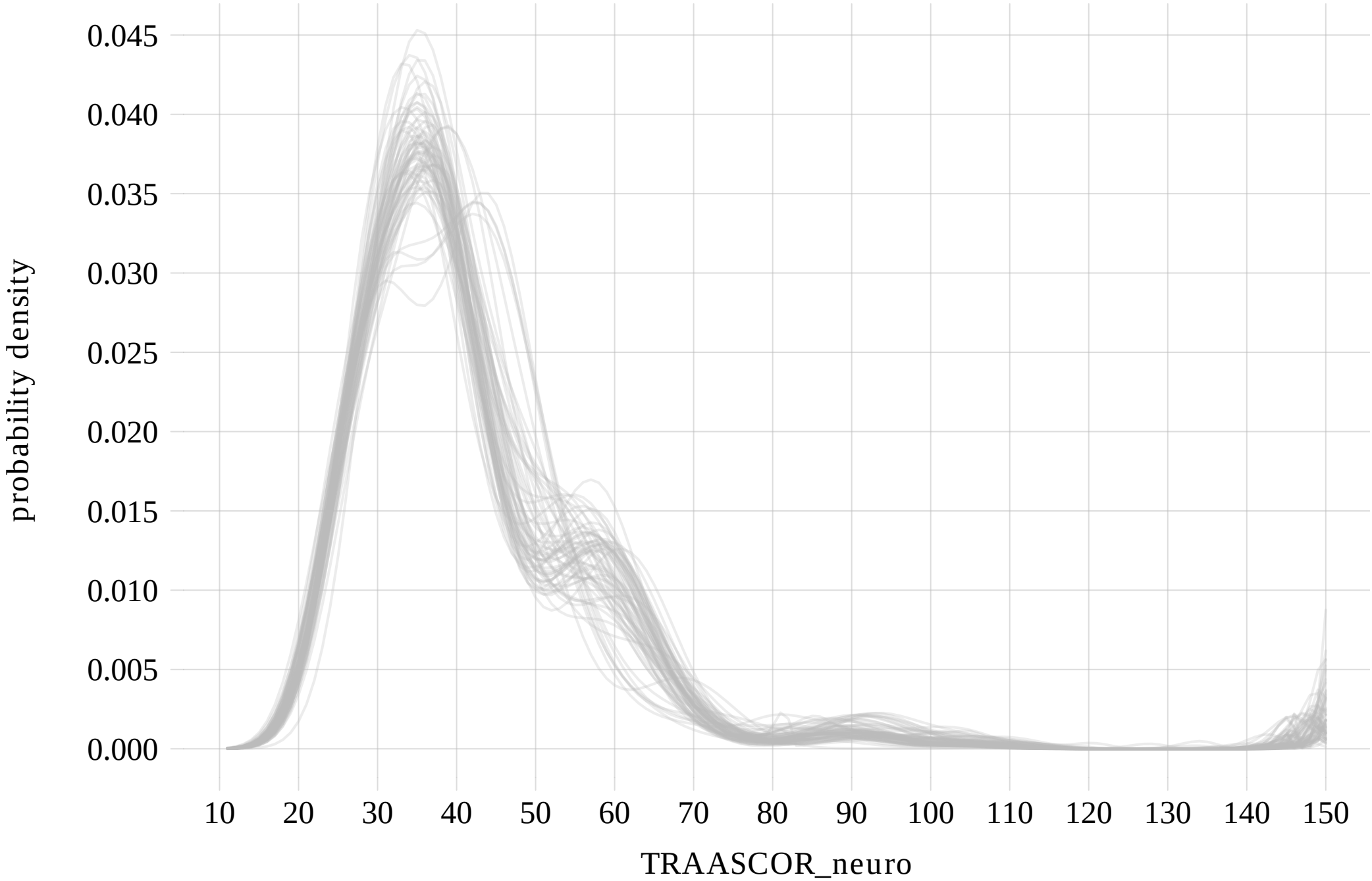

0.002
0.0025
0.003
0.0035
0.004
0.0045
0.005
0.006
0.007
0.008
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
probability density
−4
−3
−2
−1
0
1
2
3
4
LRHHC_n_long_log

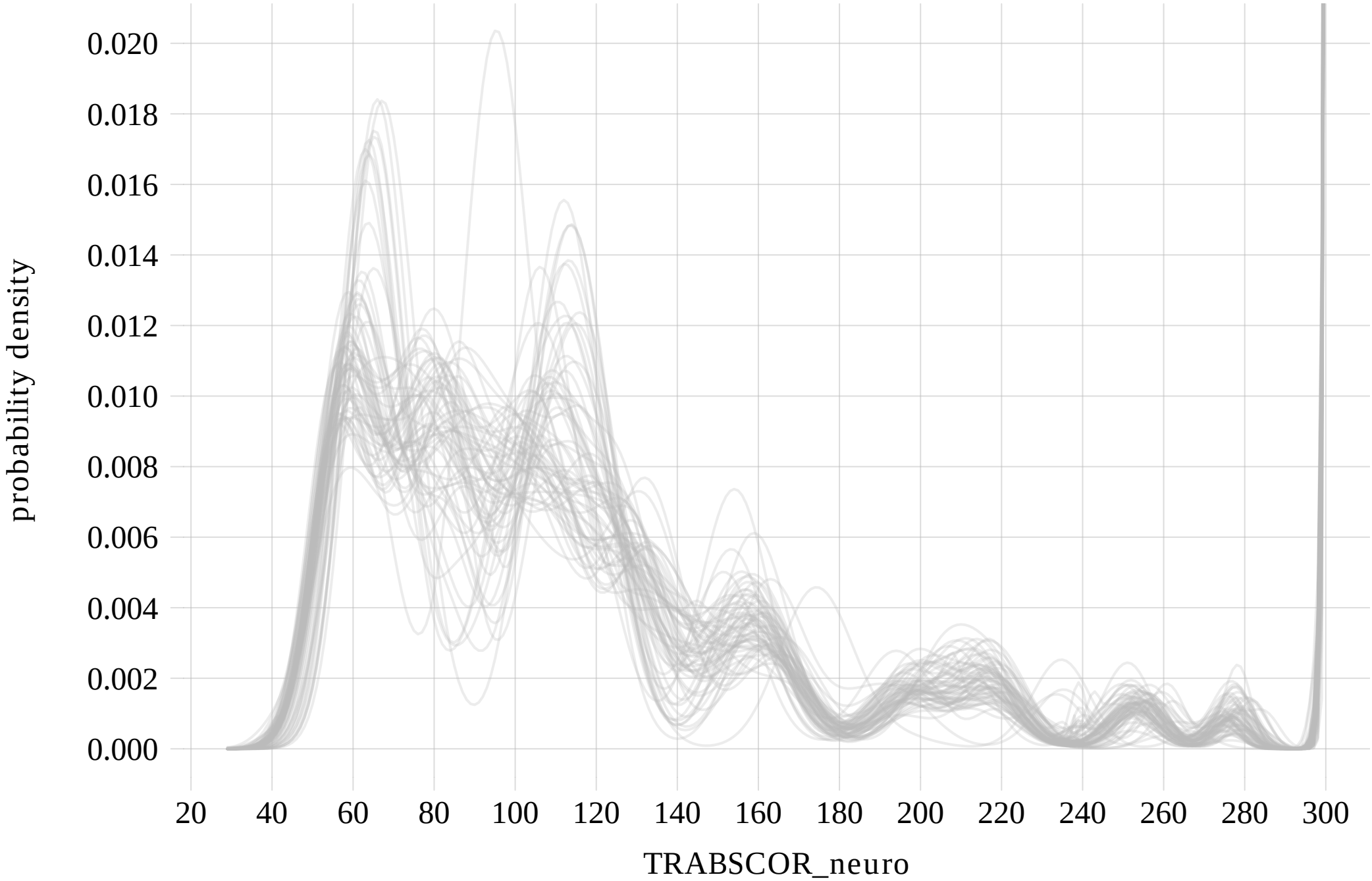

0.02
0.04
0.06
0.08
0.1
0.14
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
probability density
−5
−4
−3
−2
−1
0
1
2
3
4
LRLV_n_long_log

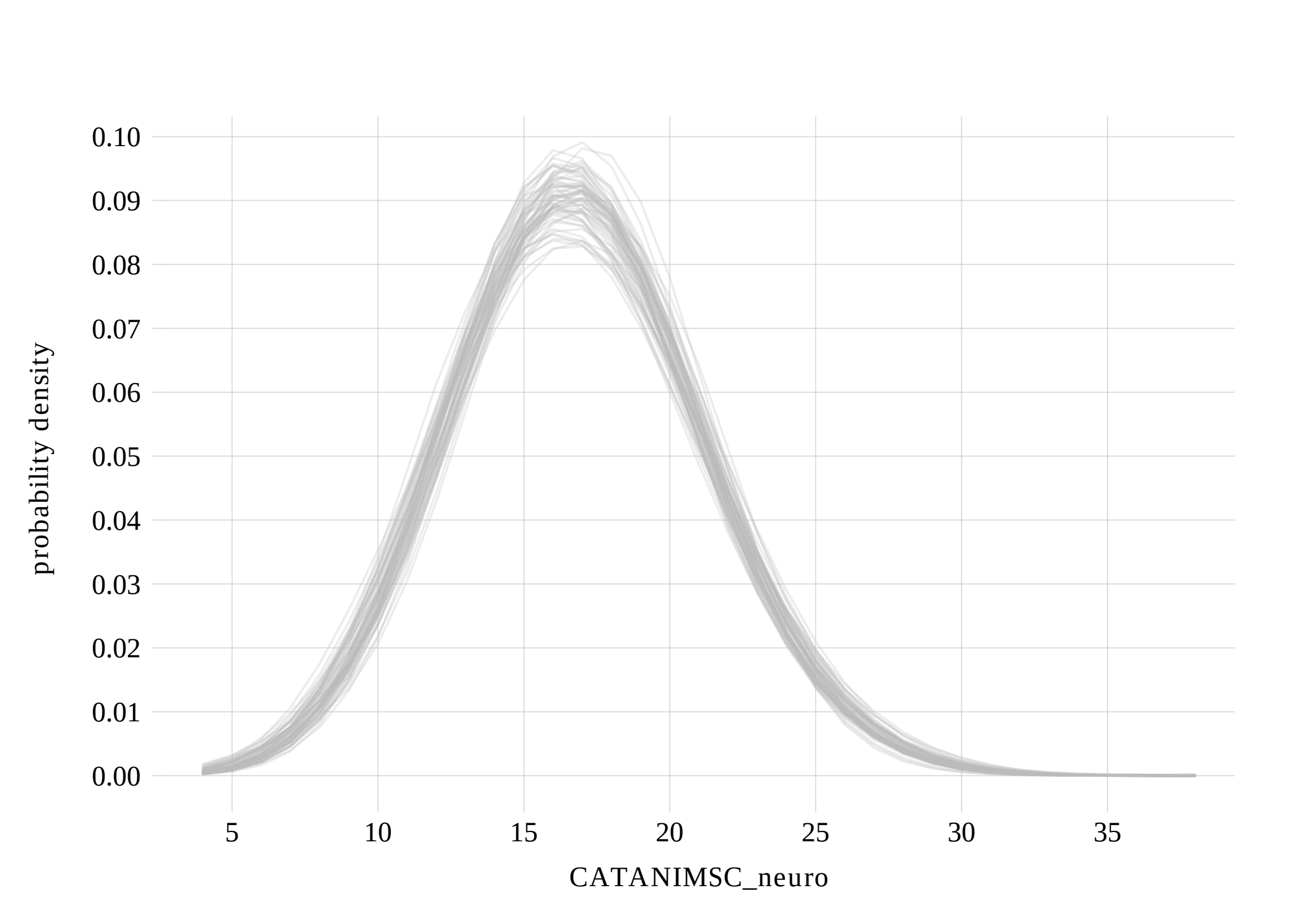

probability density
0.060
0.055
0.050
0.045
0.040
0.035
0.030
0.025
0.020
0.015
0.010
0.005
0.000
10
15
20
25
30
35
40
45
50
55
60
65
70
RAVLT_immediate

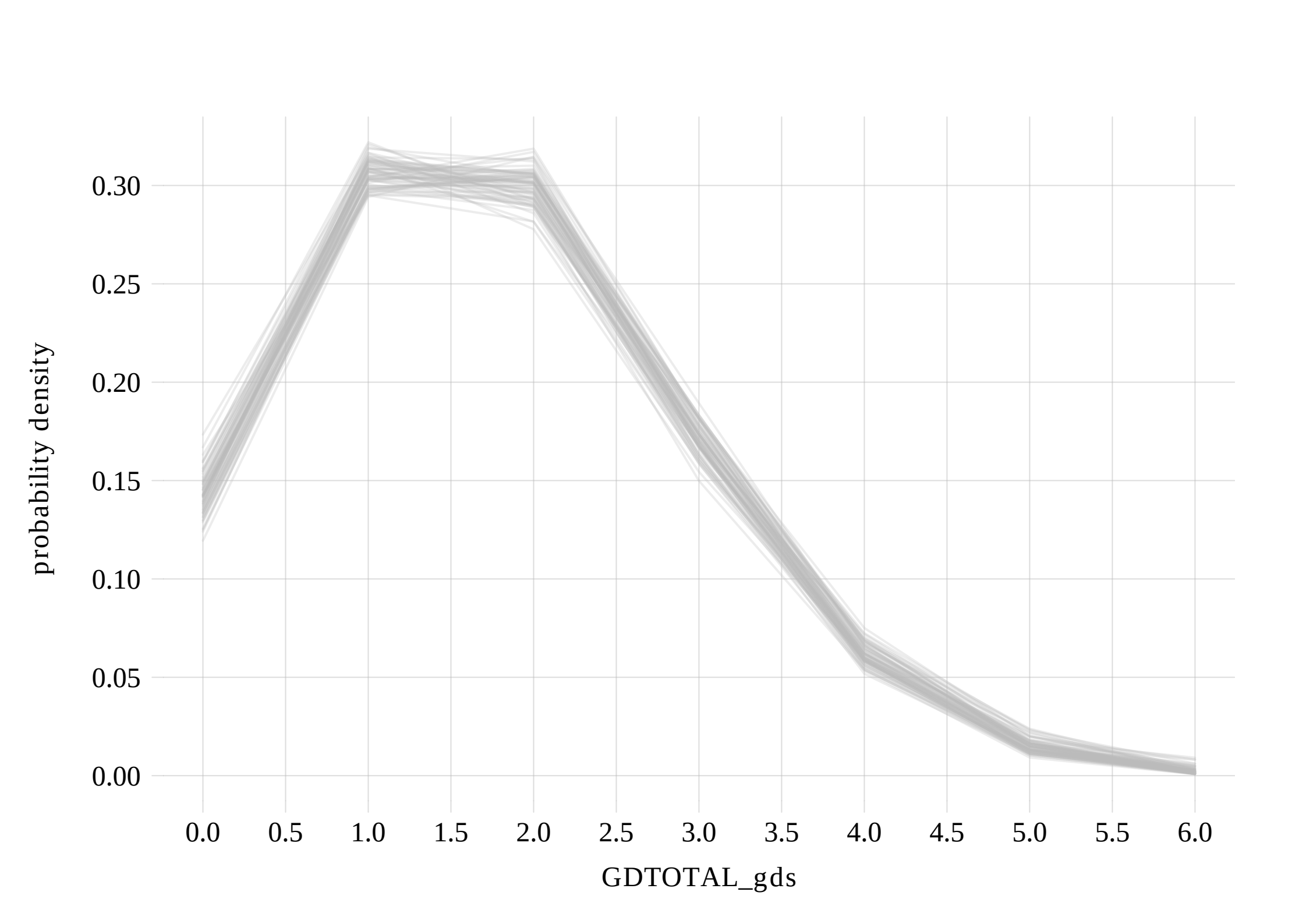

probability density
0.24
0.22
0.20
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
0
2
4
6
8
10
12
14
AVDEL30MIN_neuro

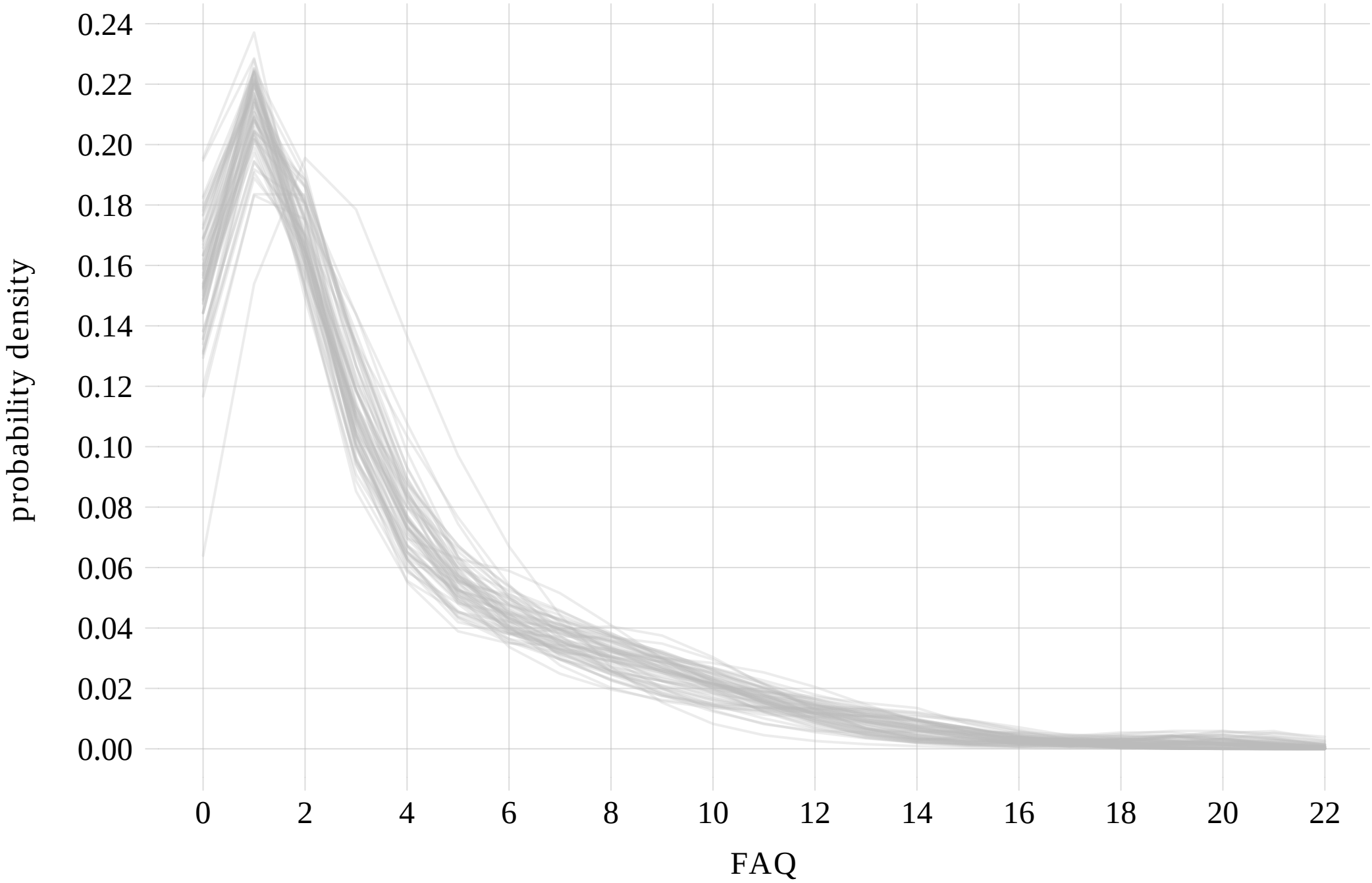

0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
probability density
0
2
4
6
8
10
12
14
AVDELTOT_neuro

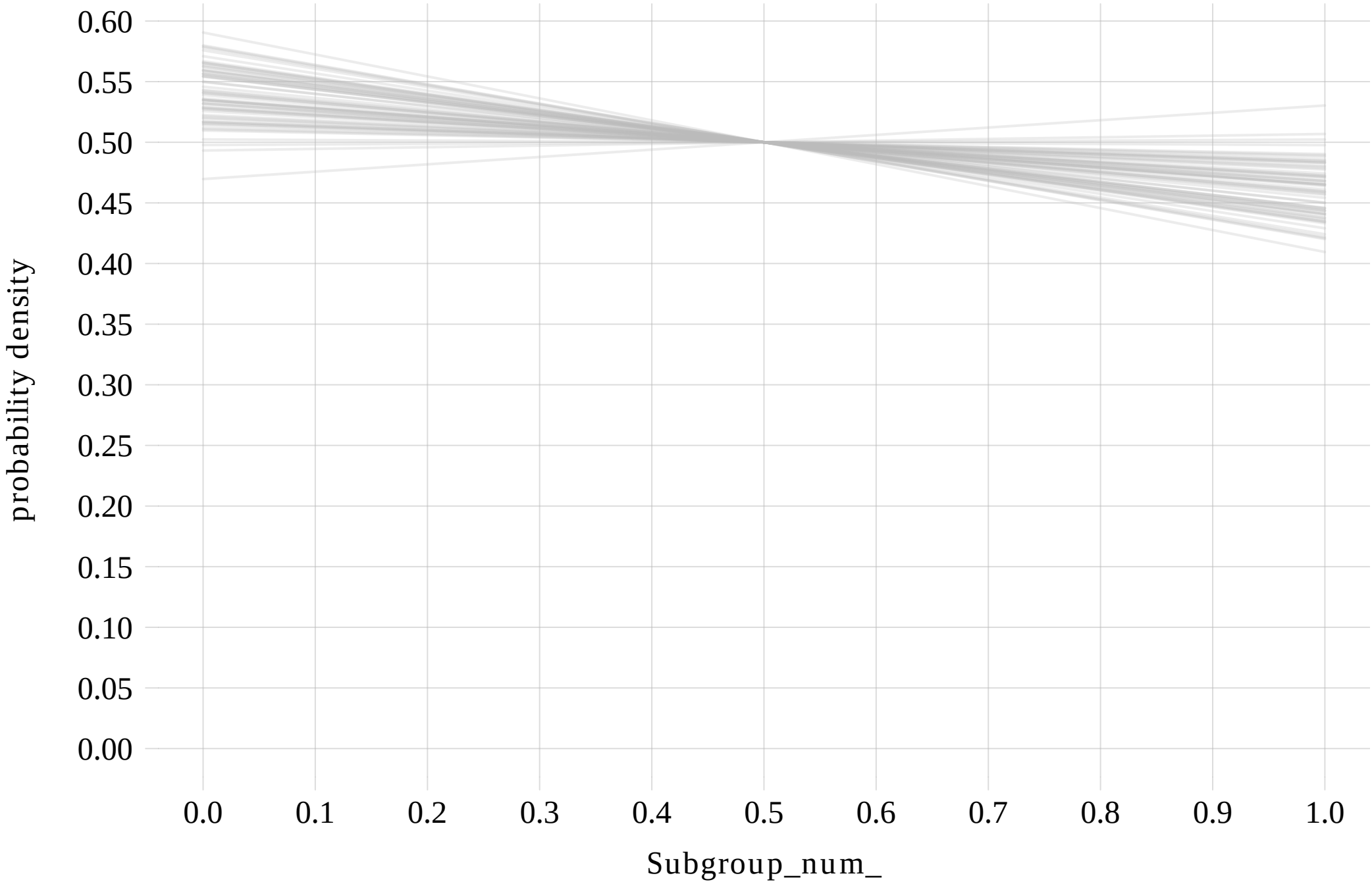

probability density
0.045
0.040
0.035
0.030
0.025
0.020
0.015
0.010
0.005
0.000
10
20
30
40
50
60
70
80
90
100
110
120
130
140
150
TRAASCOR_neuro

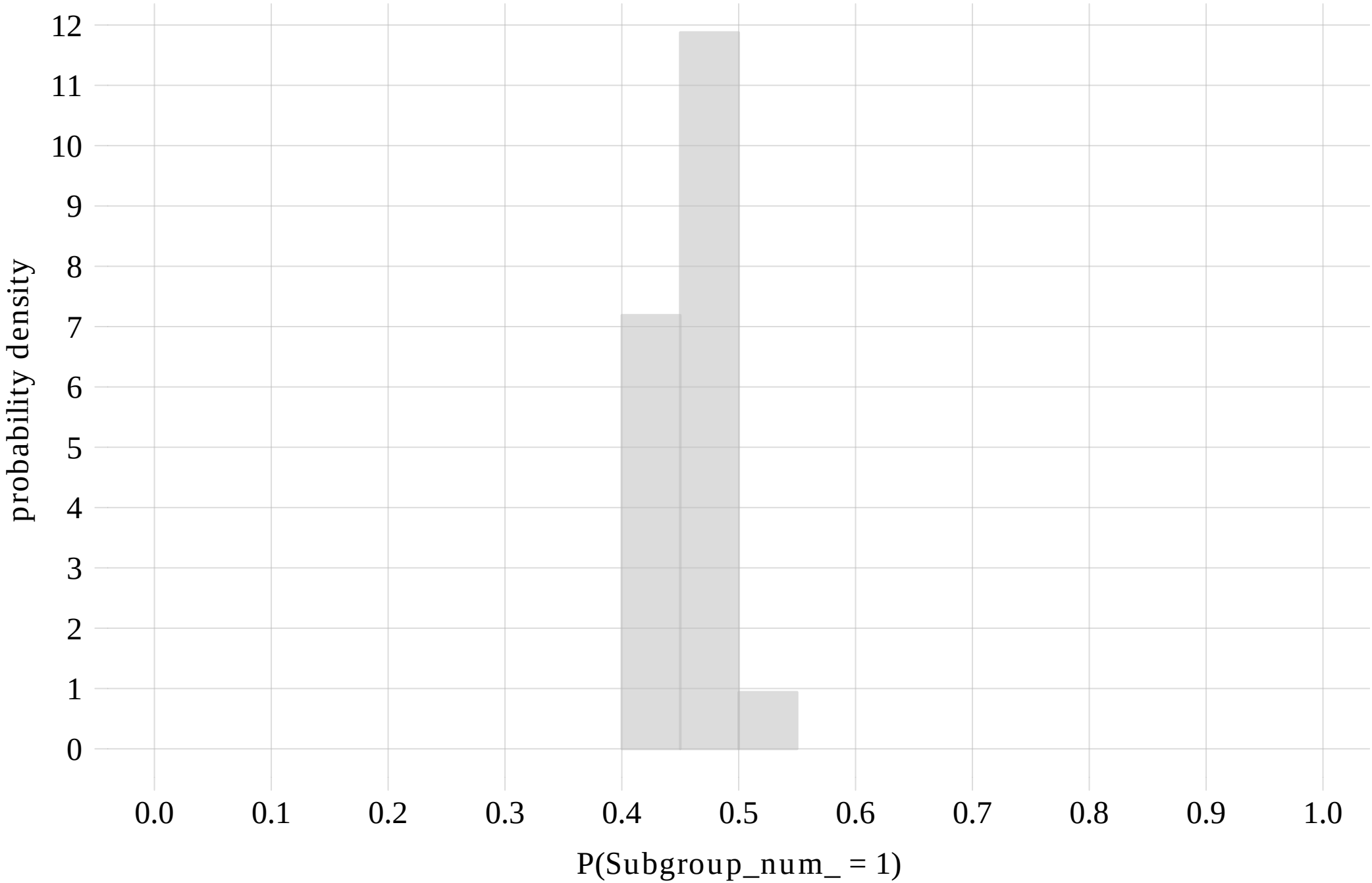

probability density
0.020
0.018
0.016
0.014
0.012
0.010
0.008
0.006
0.004
0.002
0.000
20
40
60
80
100
120
140
160
180
200
220
240
260
280
300
TRABSCOR_neuro

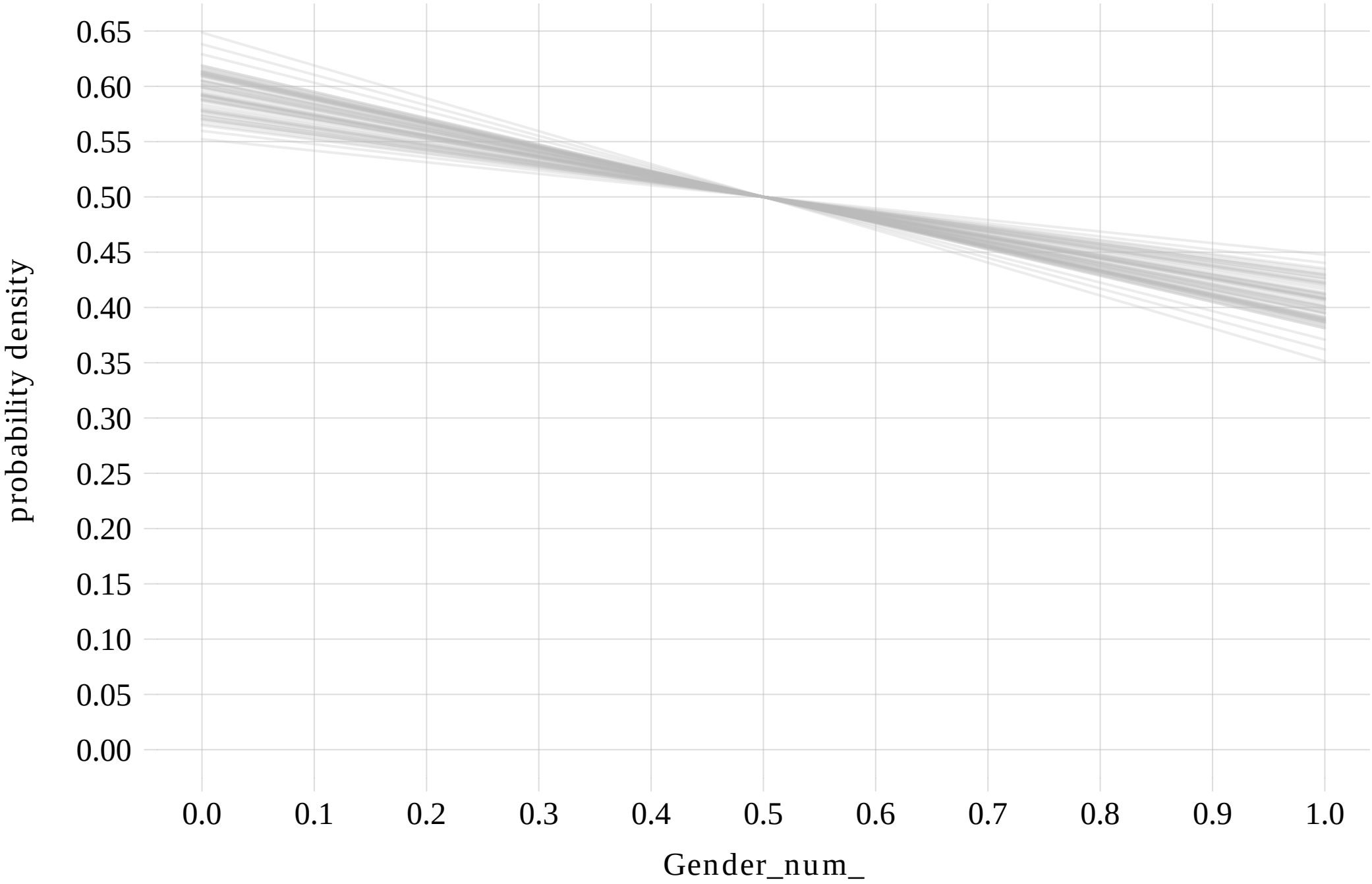

0.10
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
probability density
5
10
15
20
25
30
35
CATANIMSC_neuro

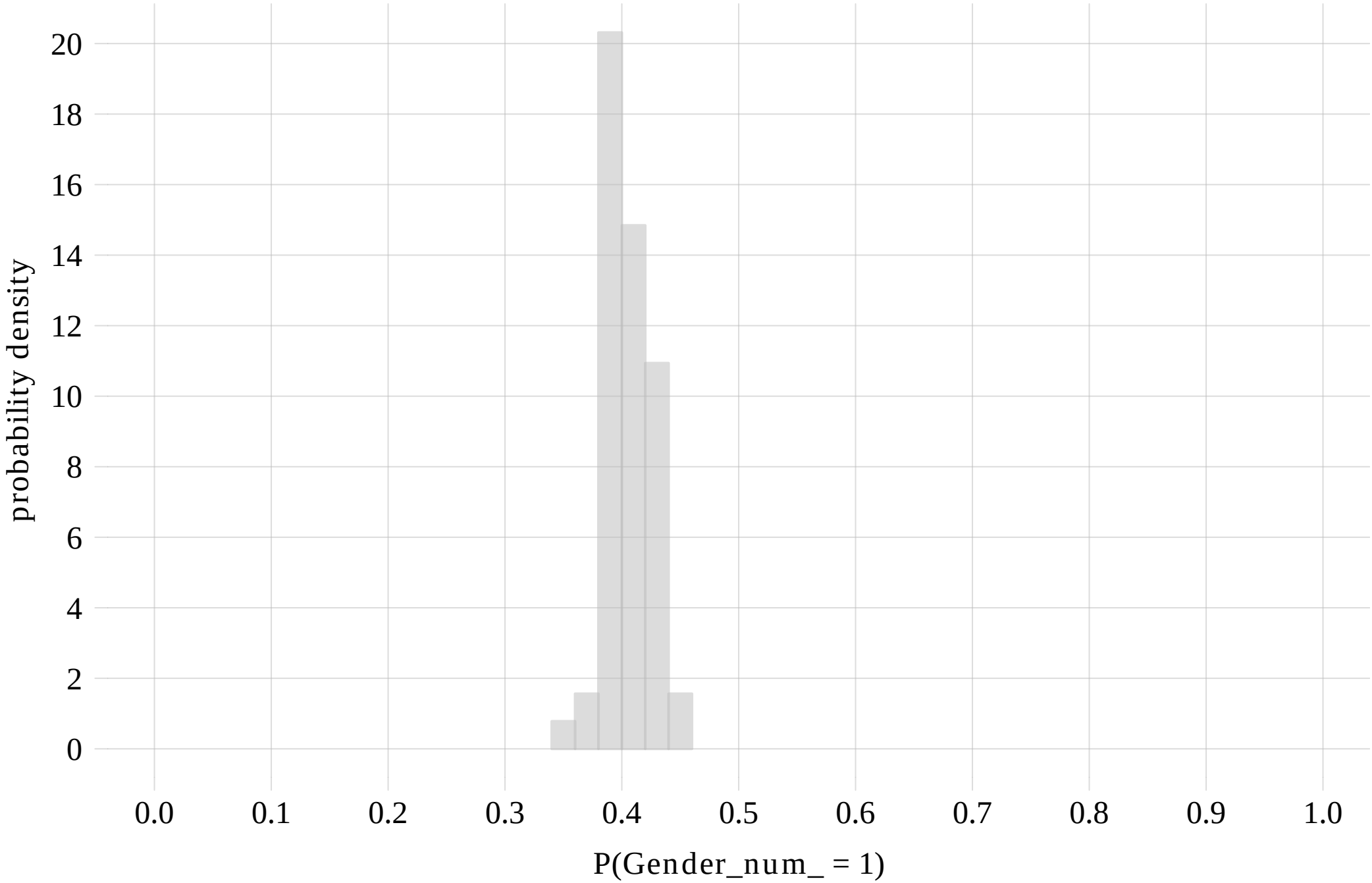

probability density
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
4.5
5.0
5.5
6.0
GDTOTAL_gds

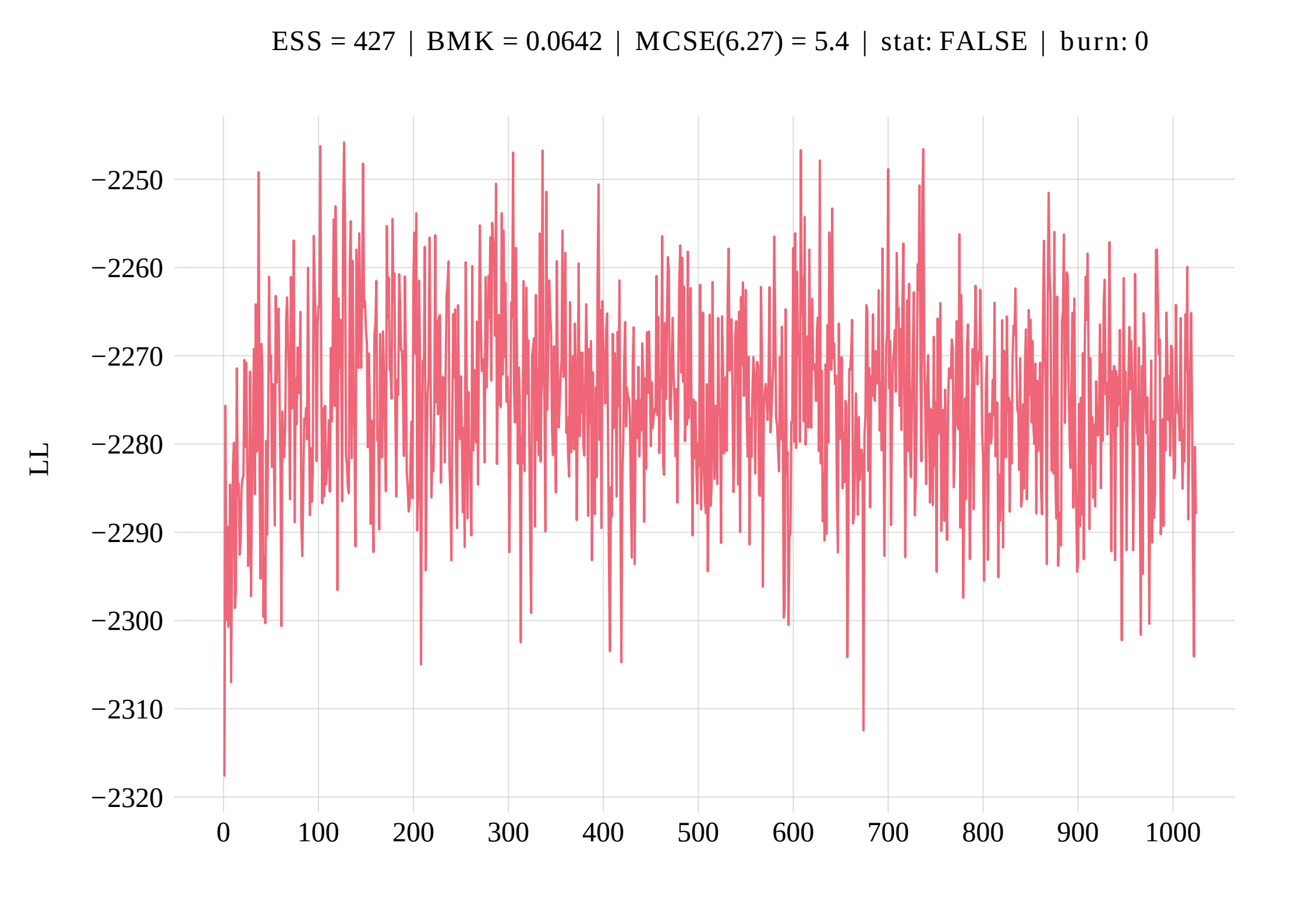

probability density
0.24
0.22
0.20
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
0
2
4
6
8
10
12
14
16
18
20
22
FAQ

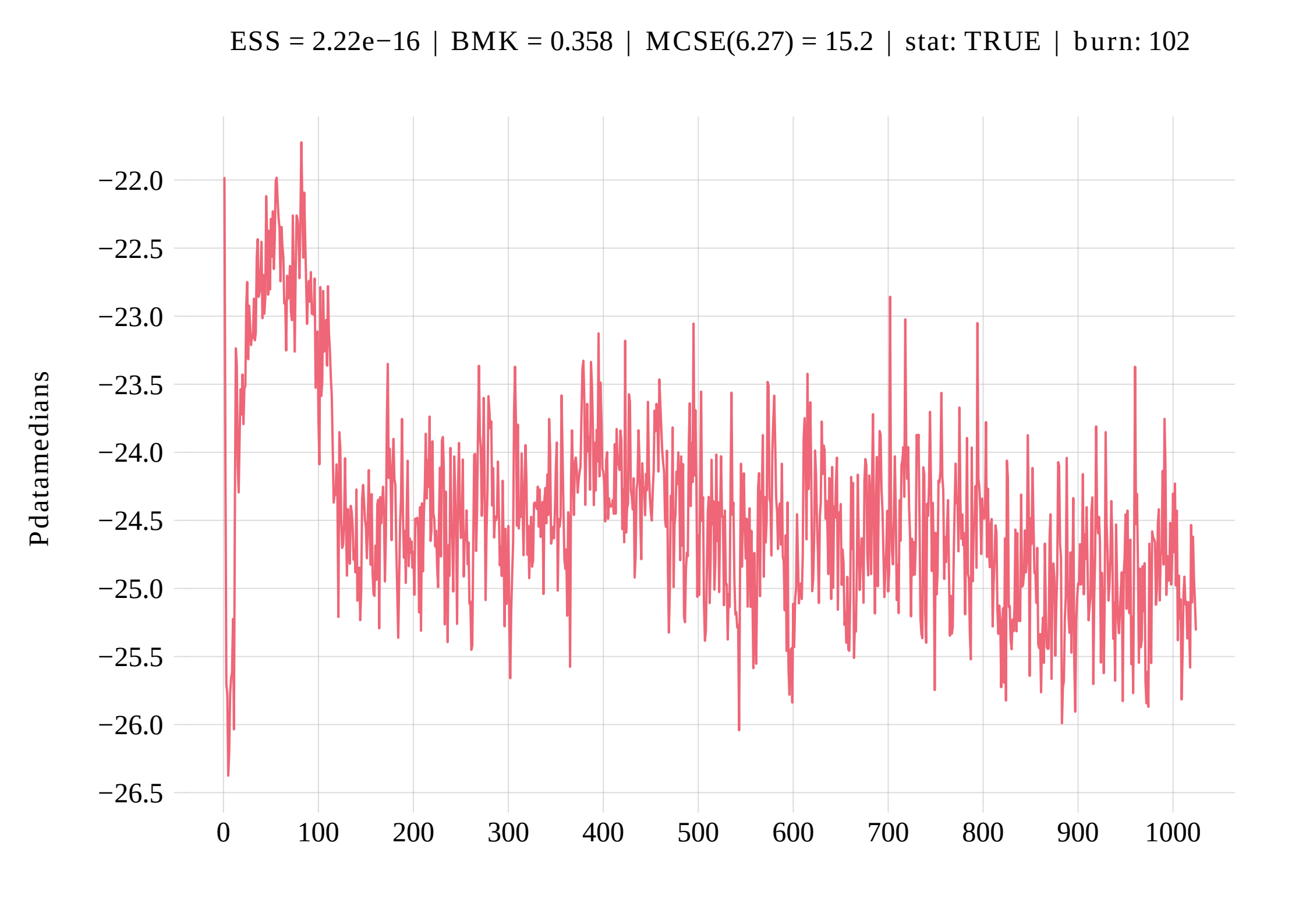

0.60
0.55
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
probability density
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0
Subgroup_num_

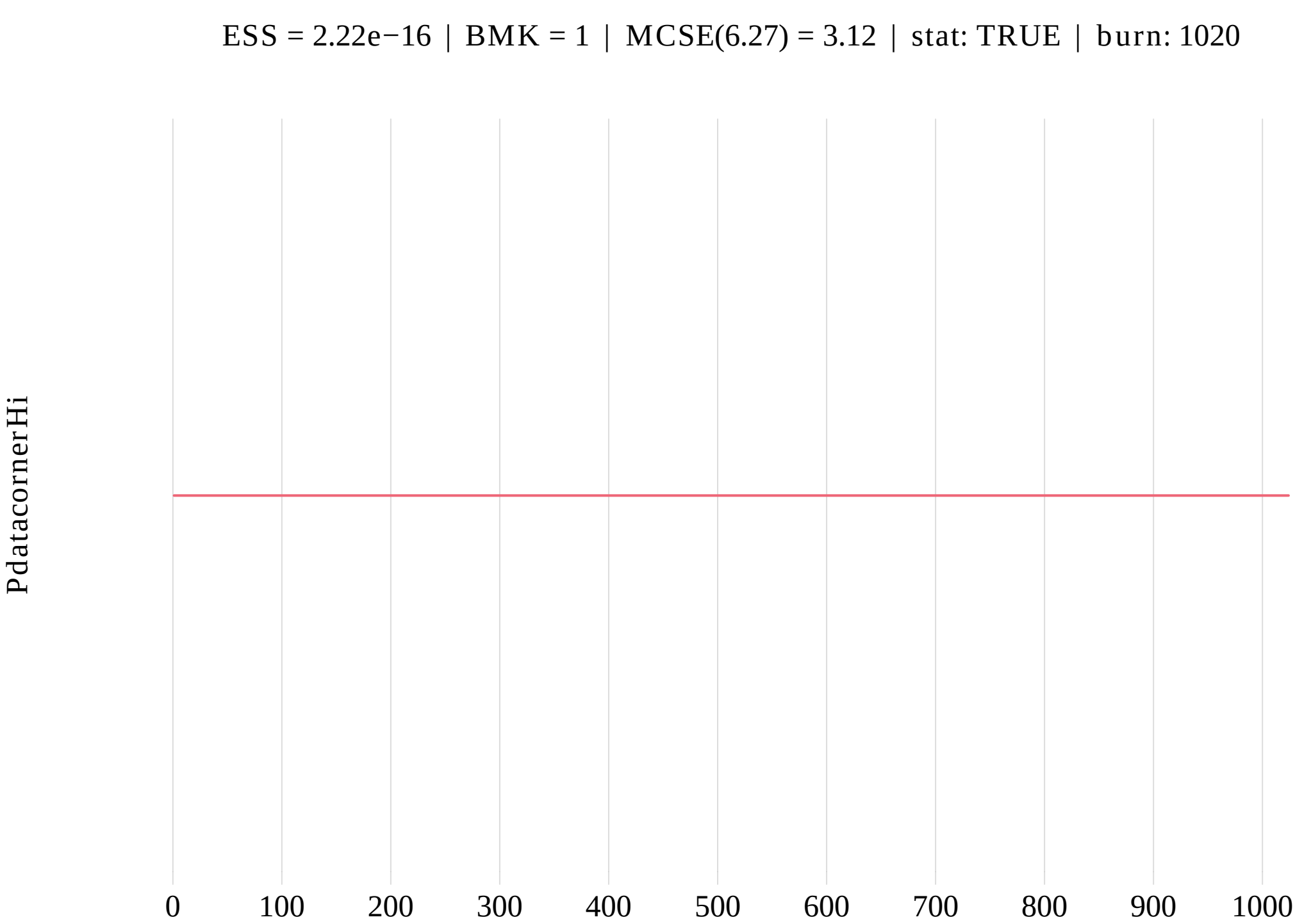

probability density
12
11
10
9
8
7
6
5
4
3
2
1
0
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0
P(Subgroup_num_ = 1)

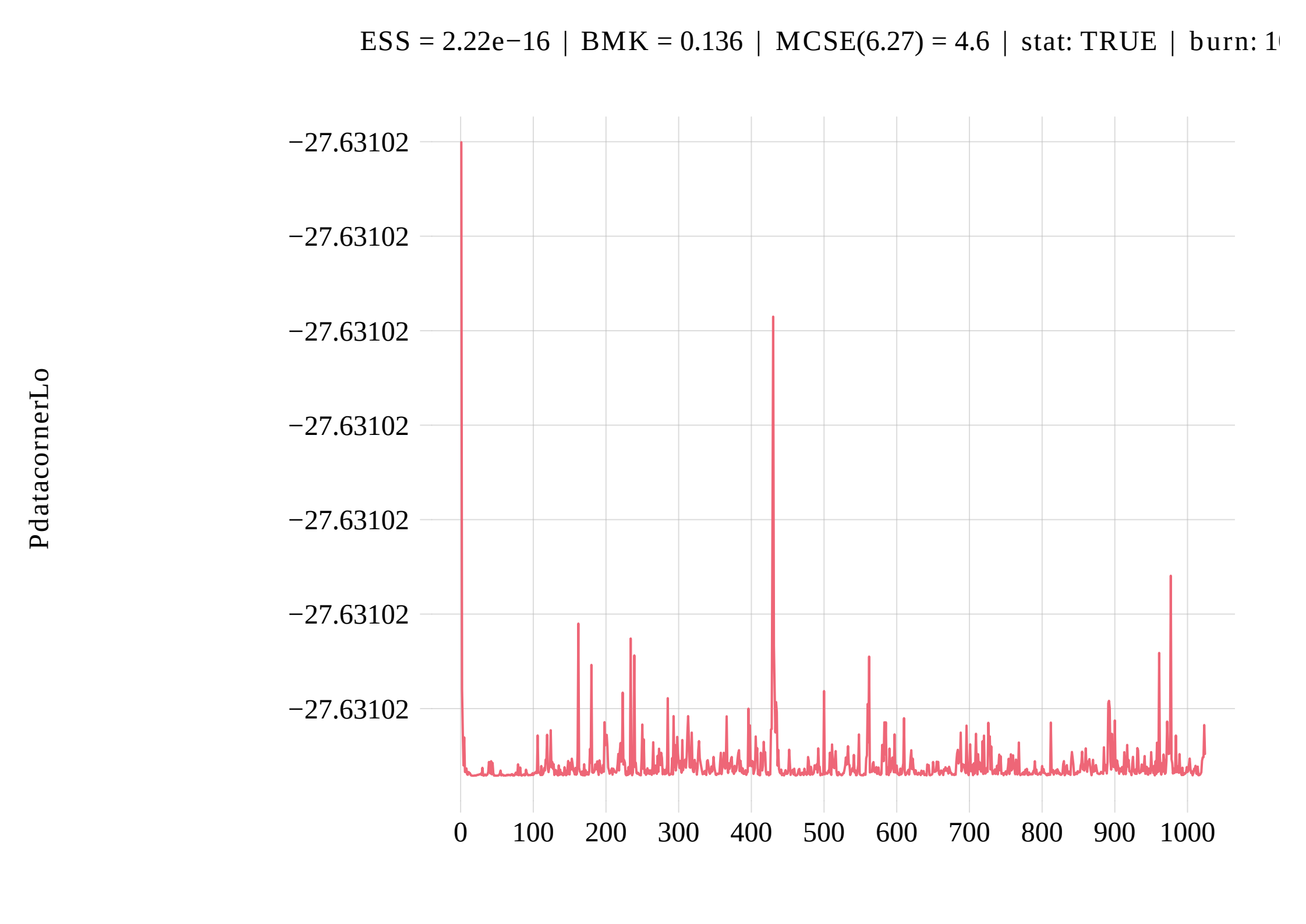

probability density
0.65
0.60
0.55
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0
Gender_num_

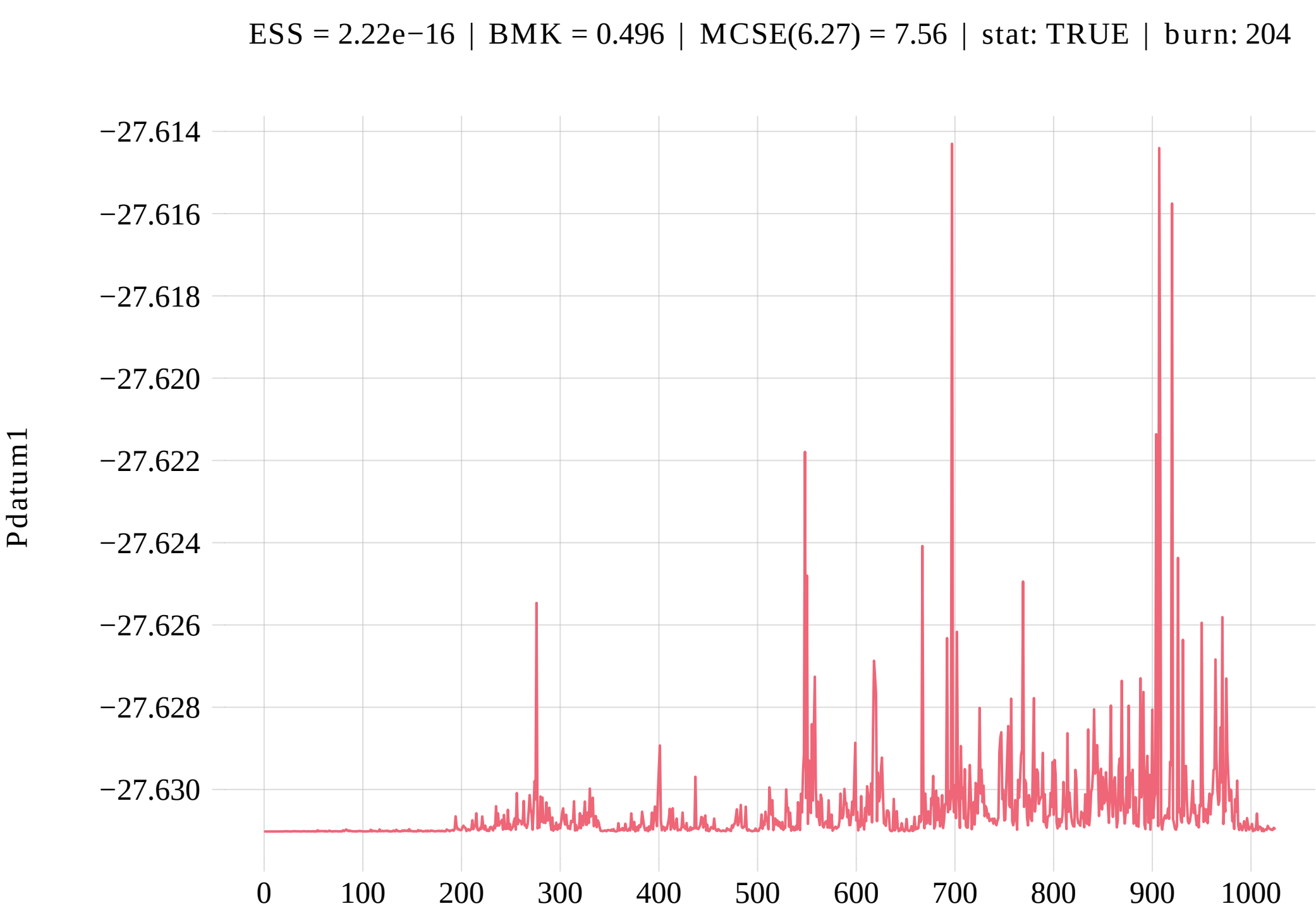

probability density
20
18
16
14
12
10
8
6
4
2
0
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0
P(Gender_num_ = 1)

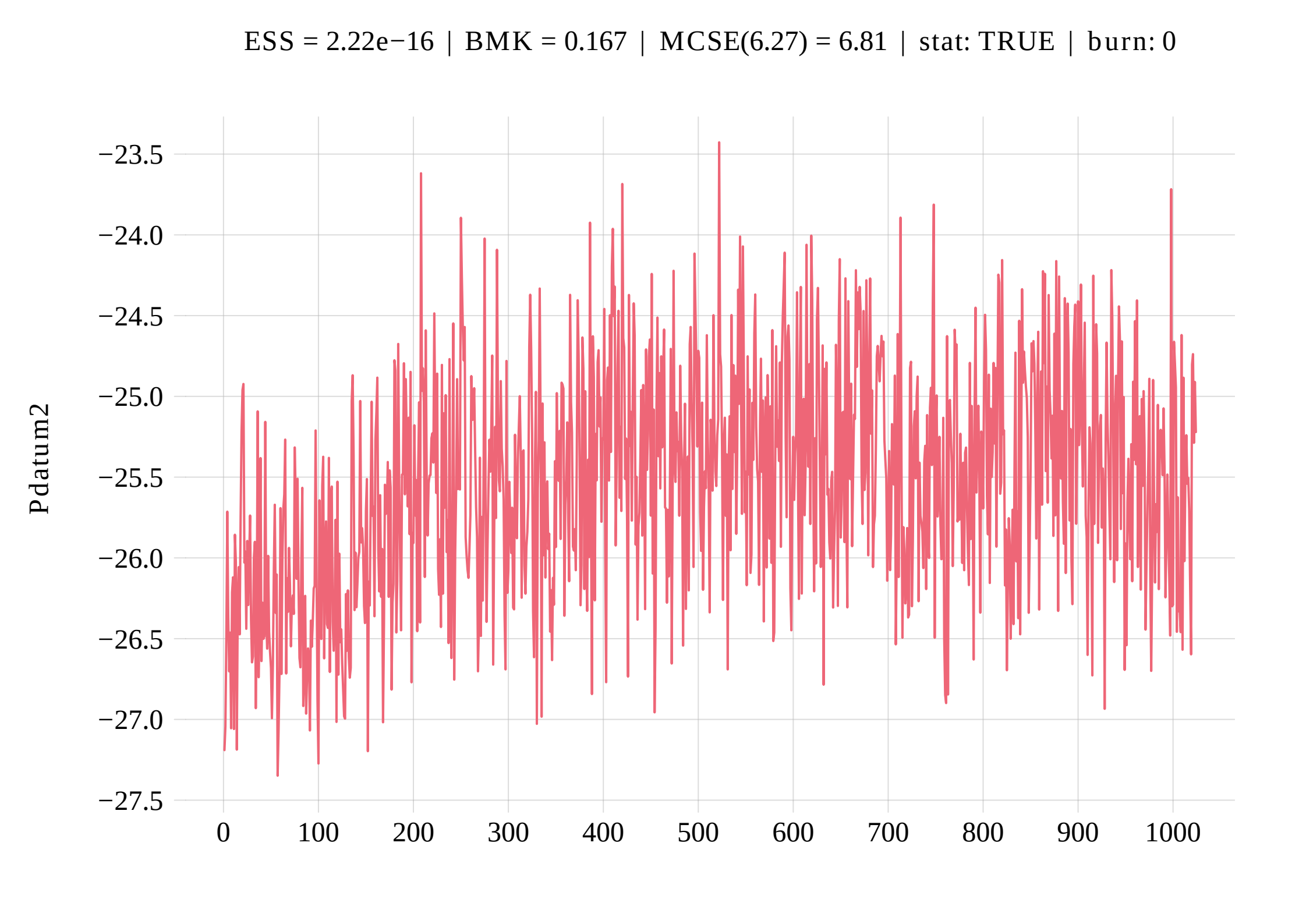

ESS = 427 | BMK = 0.0642 | MCSE(6.27) = 5.4 | stat: FALSE | burn: 0
LL
−2250
−2260
−2270
−2280
−2290
−2300
−2310
−2320
0
100
200
300
400
500
600
700
800
900
1000

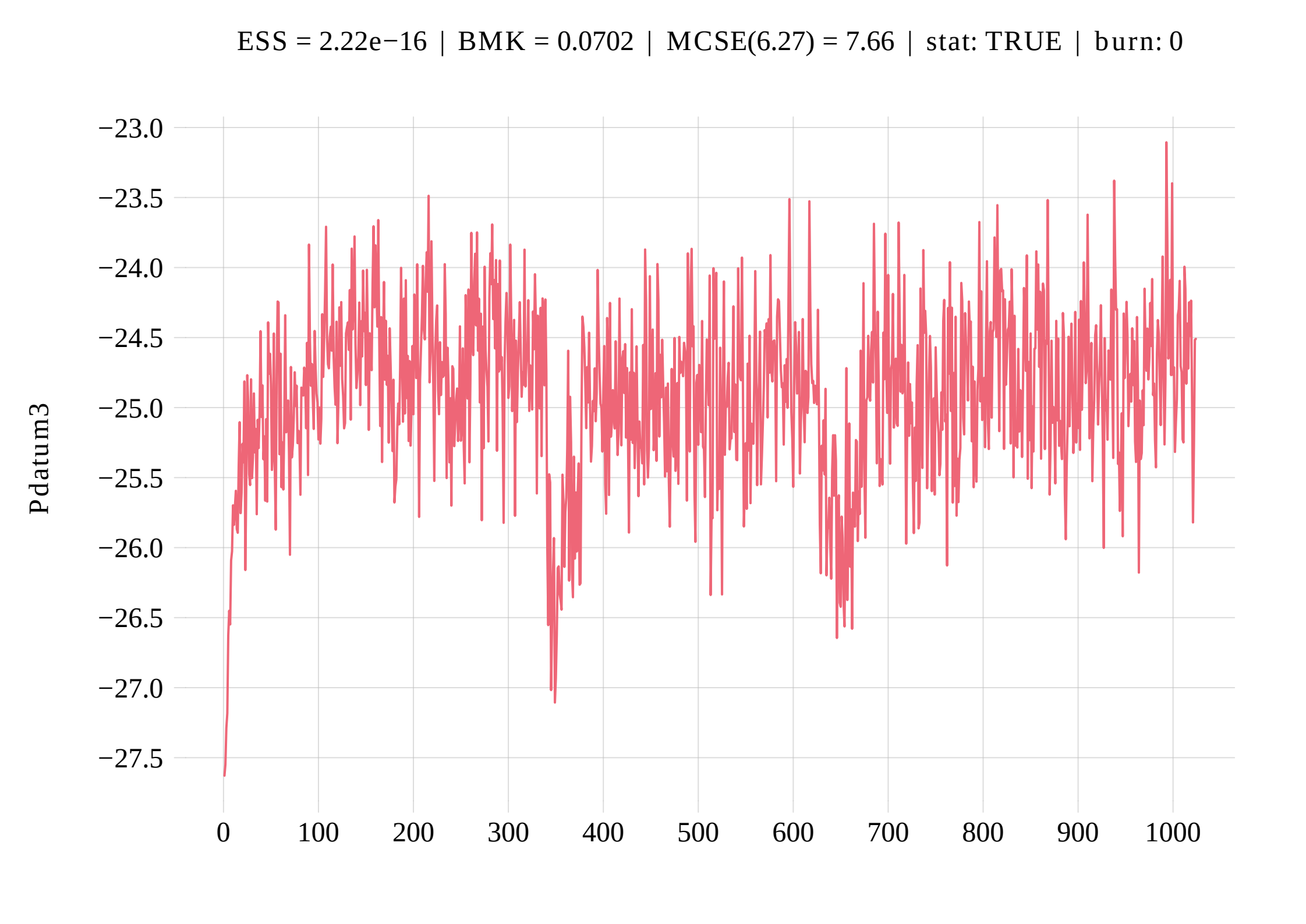

ESS = 2.22e−16 | BMK = 0.358 | MCSE(6.27) = 15.2 | stat: TRUE | burn: 102
Pdatamedians
−22.0
−22.5
−23.0
−23.5
−24.0
−24.5
−25.0
−25.5
−26.0
−26.5
0
100
200
300
400
500
600
700
800
900
1000

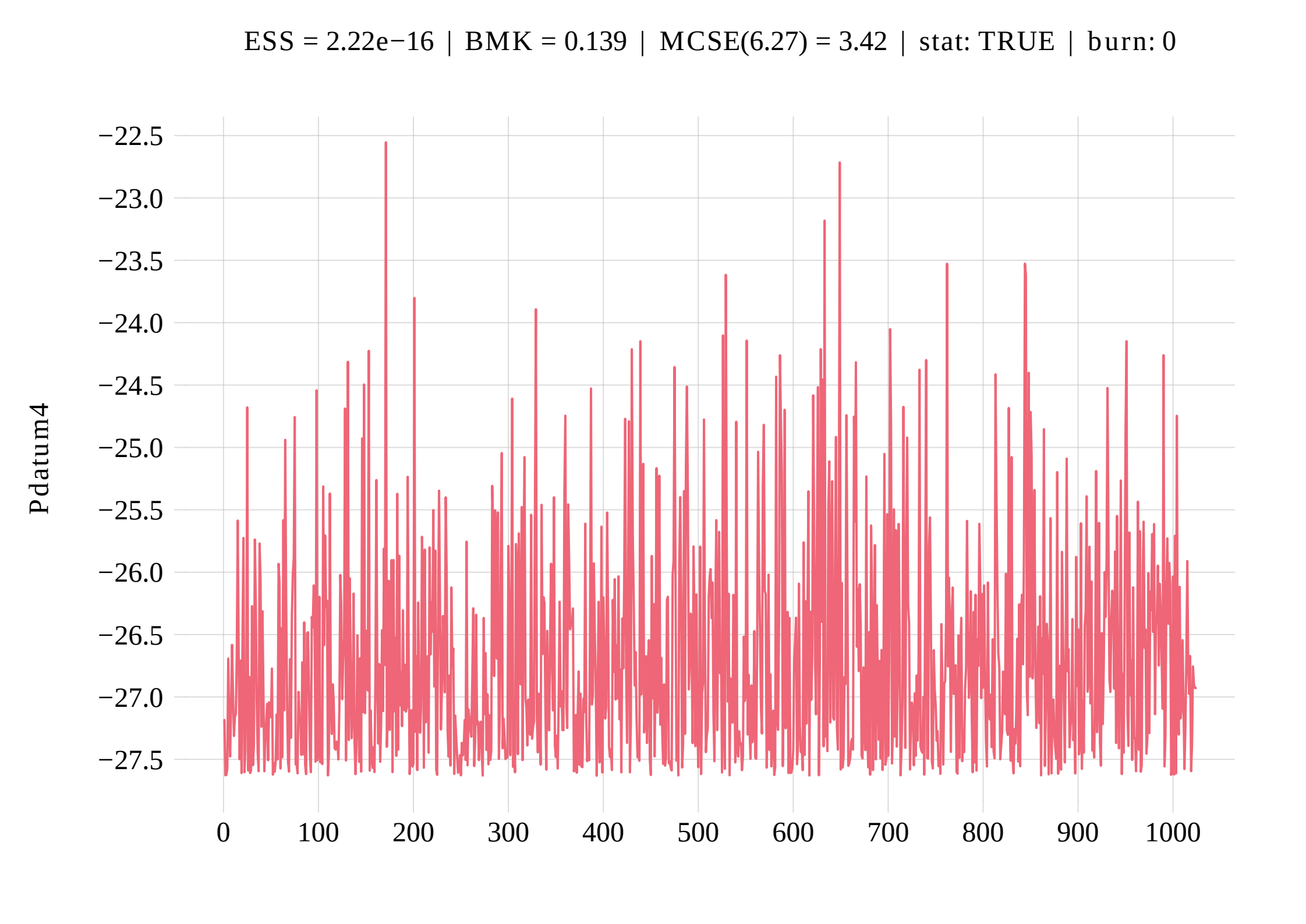

ESS = 2.22e−16 | BMK = 1 | MCSE(6.27) = 3.12 | stat: TRUE | burn: 1020
PdatacornerHi
0
100
200
300
400
500
600
700
800
900
1000

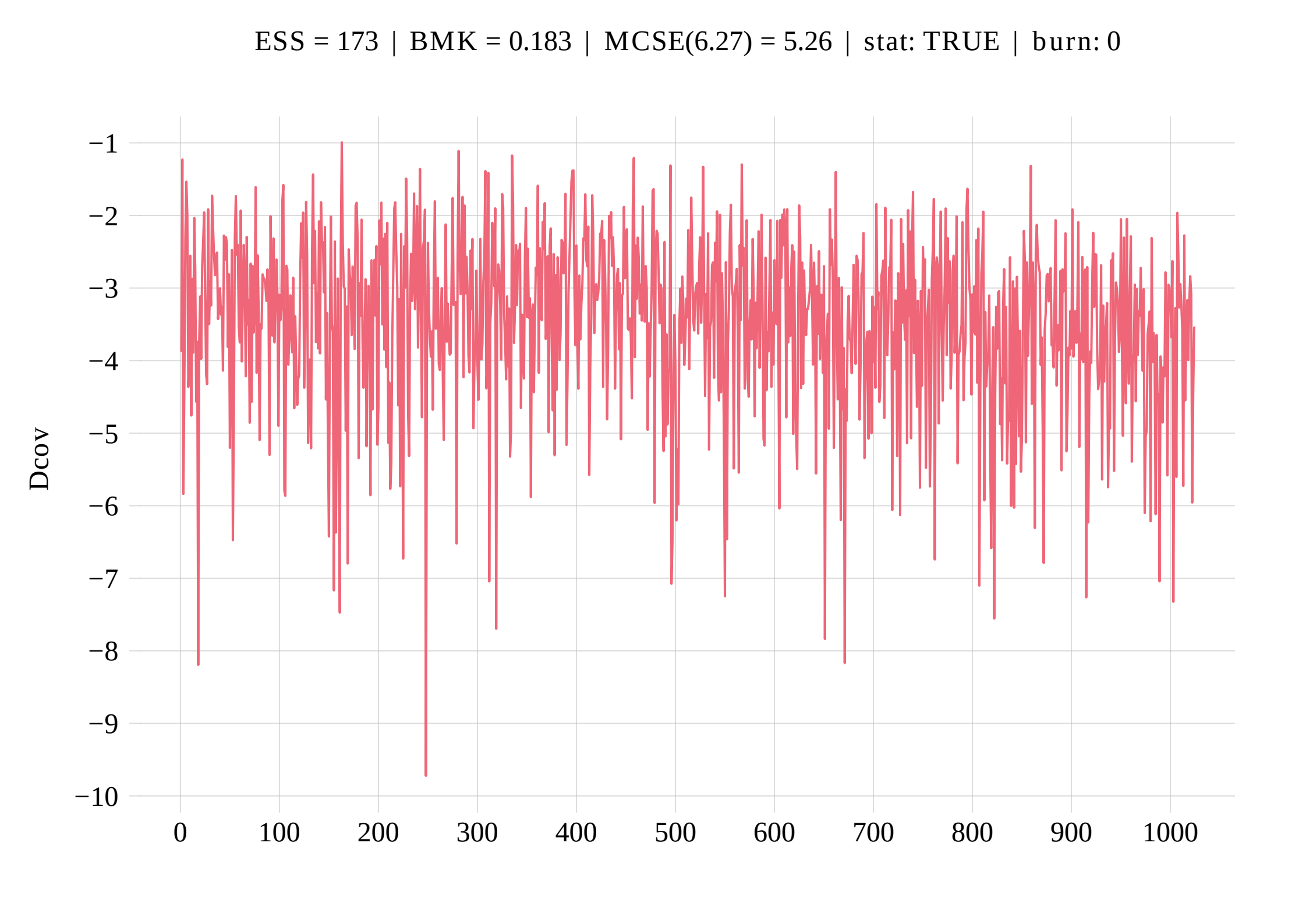

ESS = 2.22e−16 | BMK = 0.136 | MCSE(6.27) = 4.6 | stat: TRUE | burn: 1
PdatacornerLo
−27.63102
−27.63102
−27.63102
−27.63102
−27.63102
−27.63102
0
100
200
300
400
500
600
700
800
900
1000

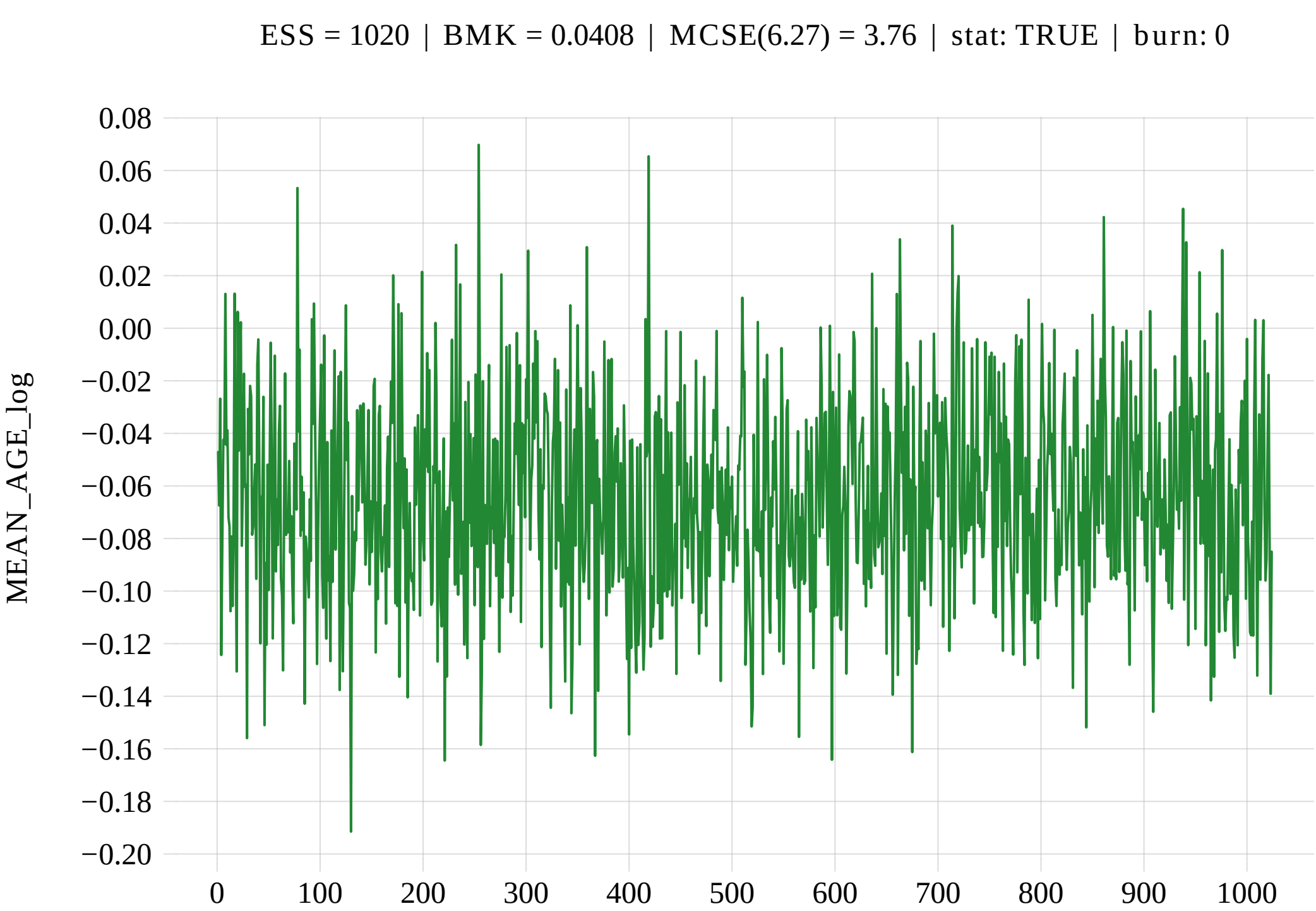

ESS = 2.22e−16 | BMK = 0.496 | MCSE(6.27) = 7.56 | stat: TRUE | burn: 204
Pdatum1
−27.614
−27.616
−27.618
−27.620
−27.622
−27.624
−27.626
−27.628
−27.630
0
100
200
300
400
500
600
700
800
900
1000

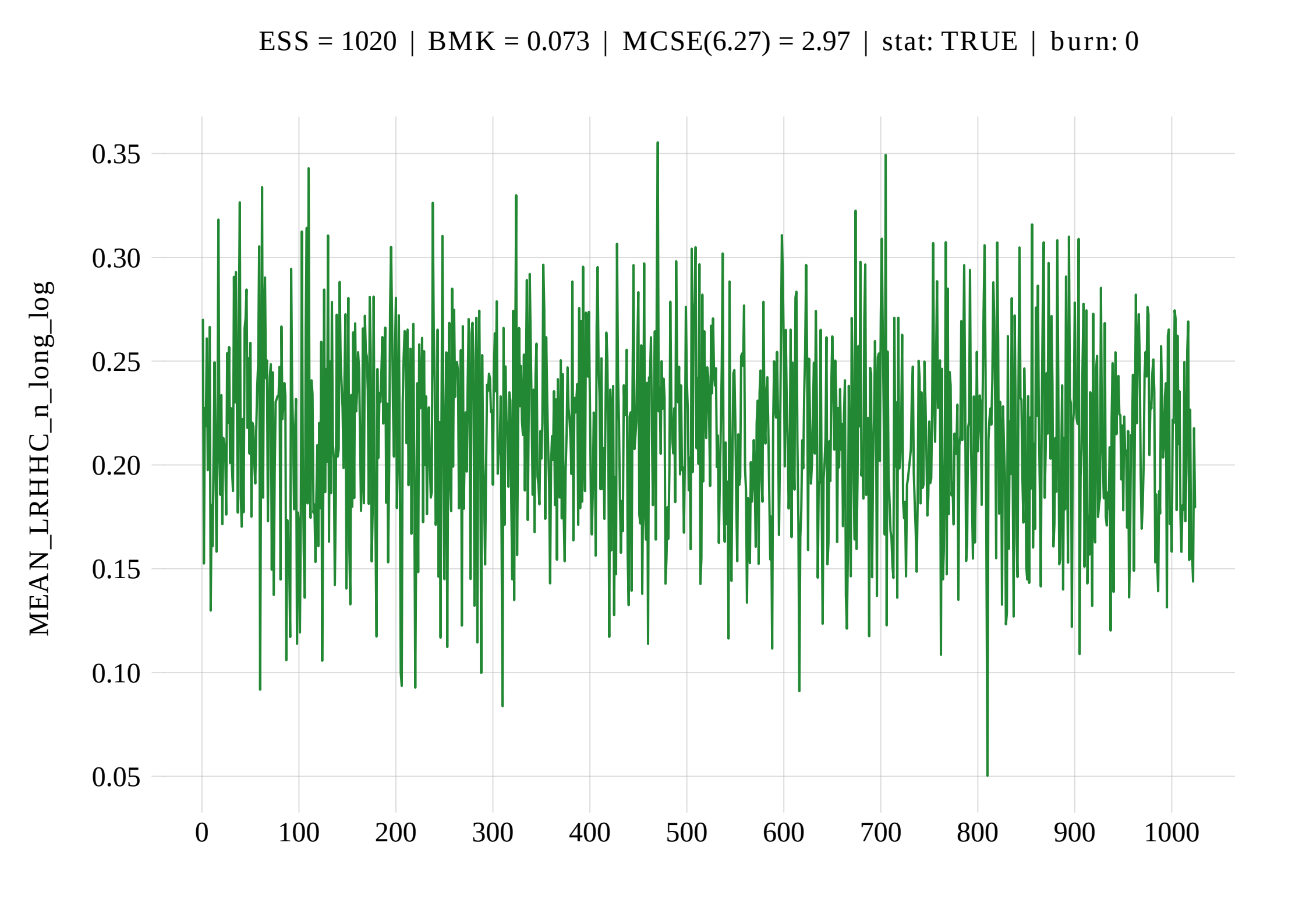

ESS = 2.22e−16 | BMK = 0.167 | MCSE(6.27) = 6.81 | stat: TRUE | burn: 0
Pdatum2
−23.5
−24.0
−24.5
−25.0
−25.5
−26.0
−26.5
−27.0
−27.5
0
100
200
300
400
500
600
700
800
900
1000

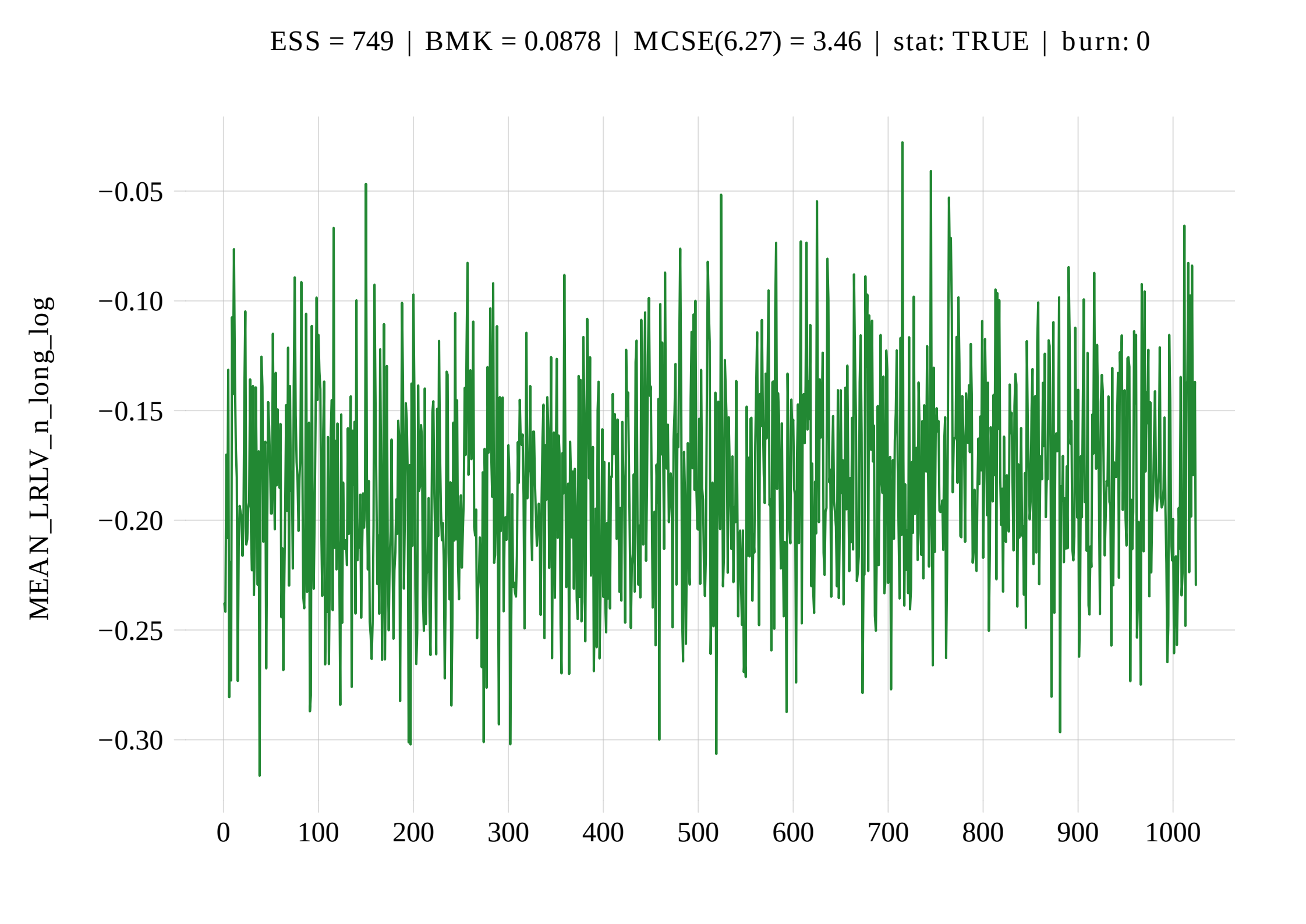

ESS = 2.22e−16 | BMK = 0.0702 | MCSE(6.27) = 7.66 | stat: TRUE | burn: 0
Pdatum3
−23.0
−23.5
−24.0
−24.5
−25.0
−25.5
−26.0
−26.5
−27.0
−27.5
0
100
200
300
400
500
600
700
800
900
1000

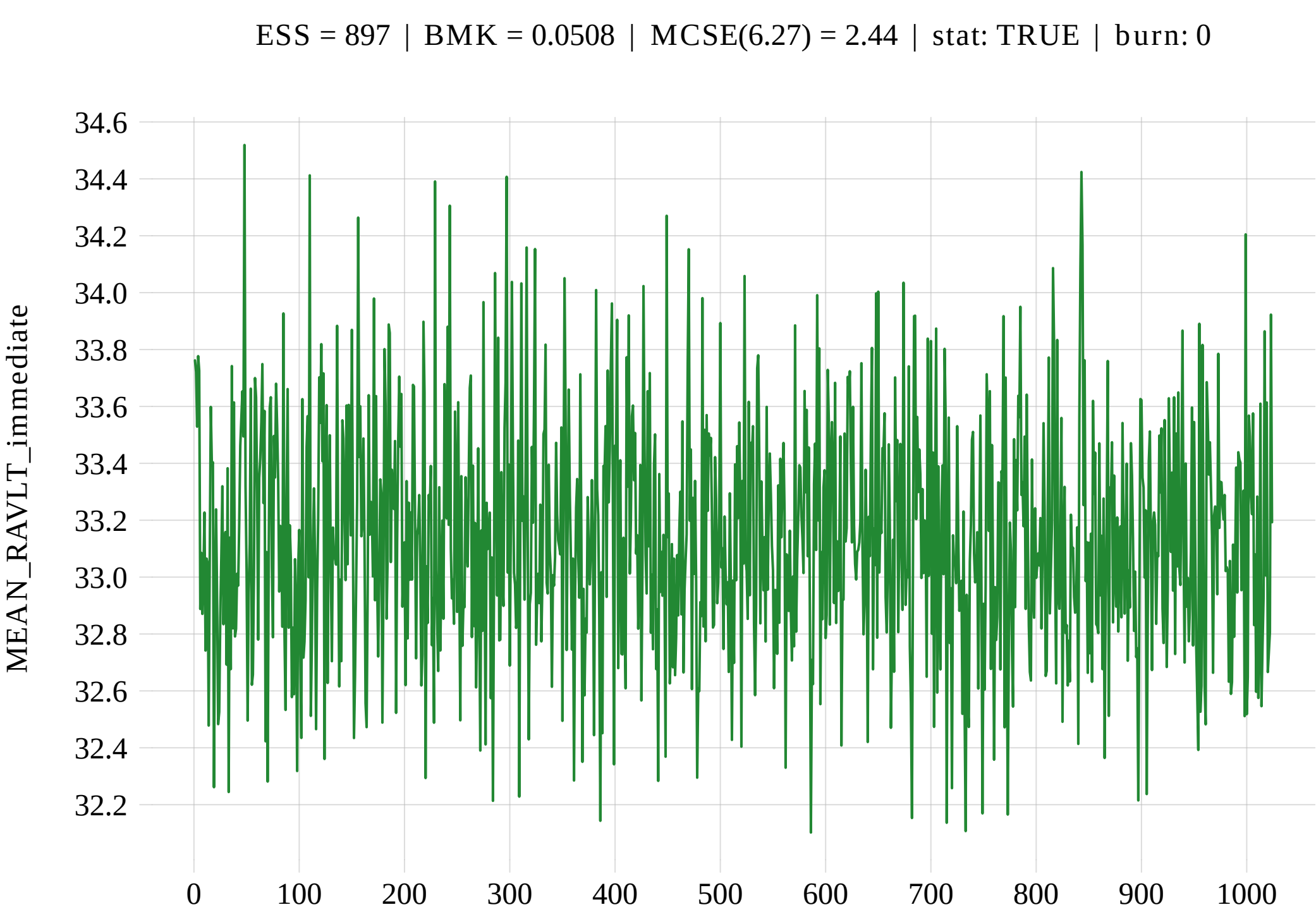

ESS = 2.22e−16 | BMK = 0.139 | MCSE(6.27) = 3.42 | stat: TRUE | burn: 0
Pdatum4
−22.5
−23.0
−23.5
−24.0
−24.5
−25.0
−25.5
−26.0
−26.5
−27.0
−27.5
0
100
200
300
400
500
600
700
800
900
1000

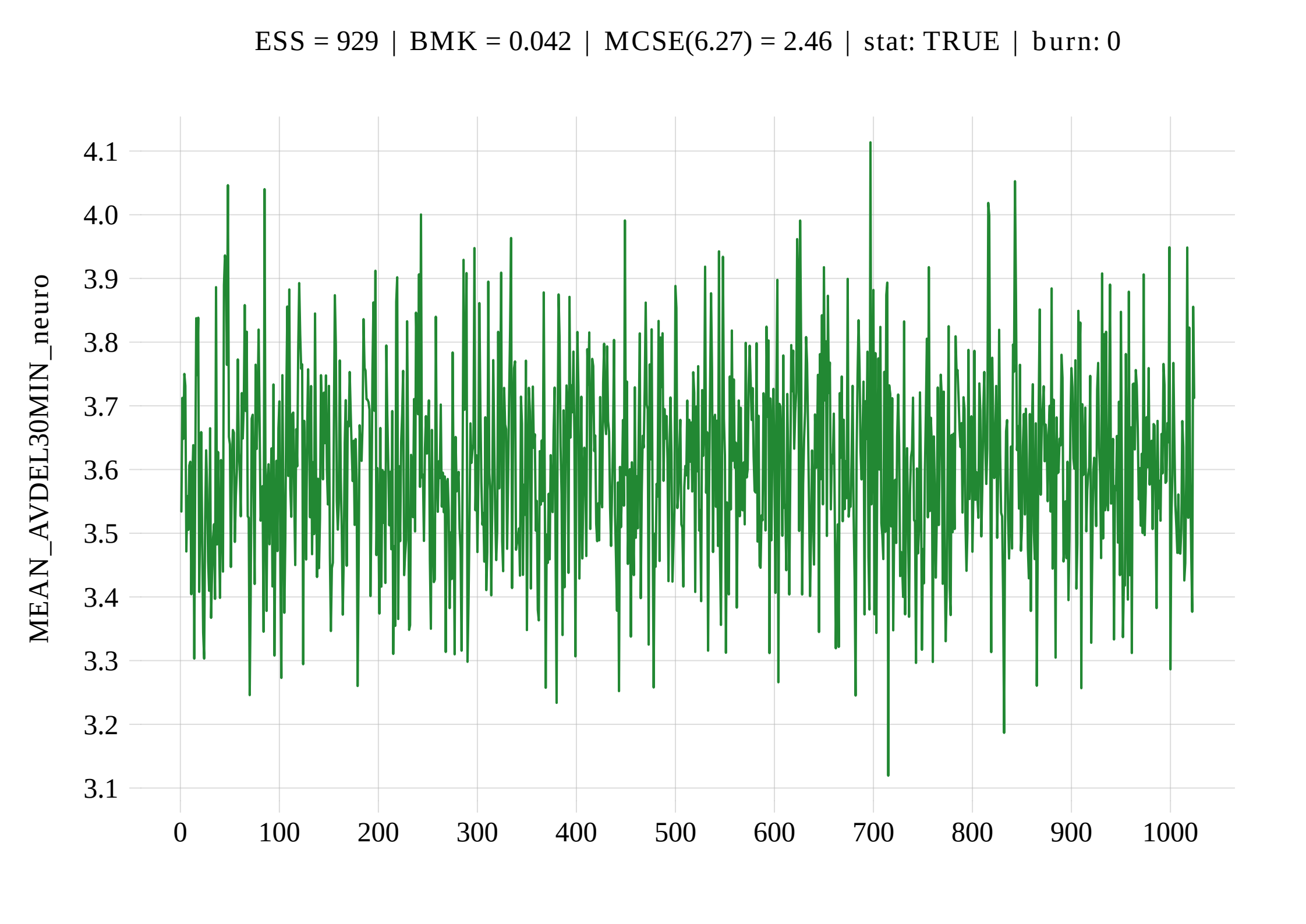

ESS = 173 | BMK = 0.183 | MCSE(6.27) = 5.26 | stat: TRUE | burn: 0
Dcov
−1
−2
−3
−4
−5
−6
−7
−8
−9
−10
0
100
200
300
400
500
600
700
800
900
1000

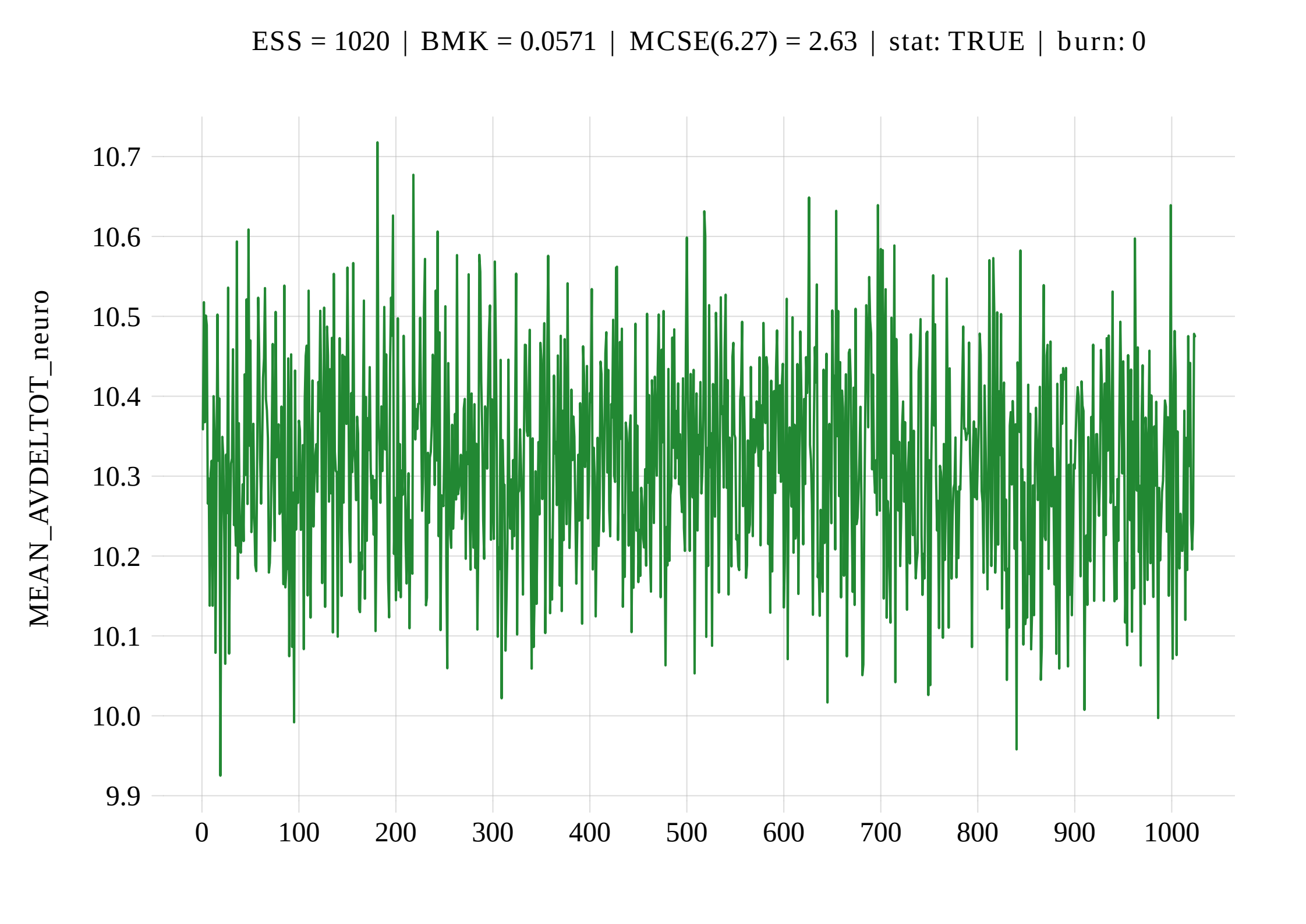

ESS = 1020 | BMK = 0.0408 | MCSE(6.27) = 3.76 | stat: TRUE | burn: 0
MEAN_AGE_log
0.08
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
−0.16
−0.18
−0.20
0
100
200
300
400
500
600
700
800
900
1000

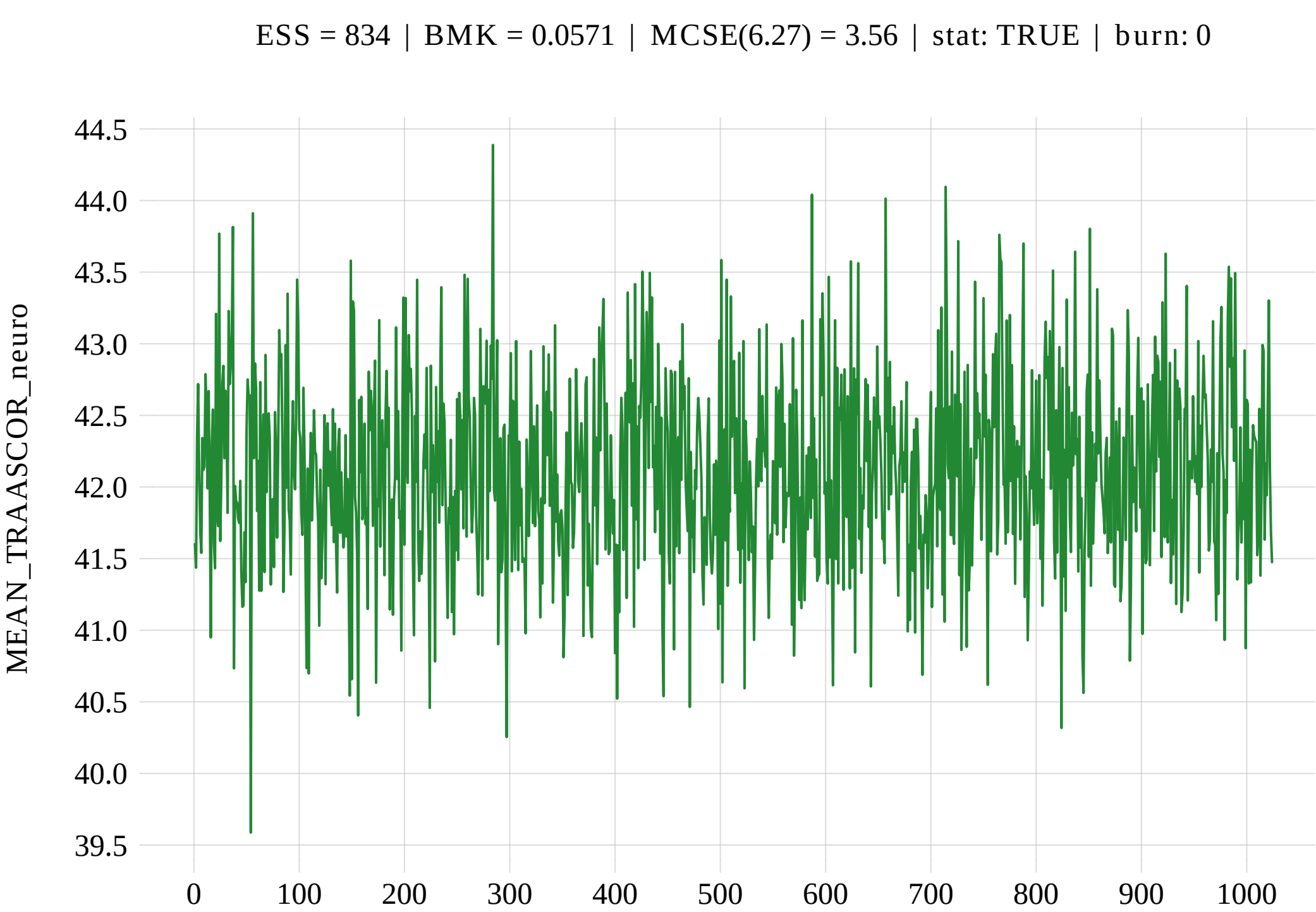

ESS = 1020 | BMK = 0.073 | MCSE(6.27) = 2.97 | stat: TRUE | burn: 0
MEAN_LRHHC_n_long_log
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0
100
200
300
400
500
600
700
800
900
1000

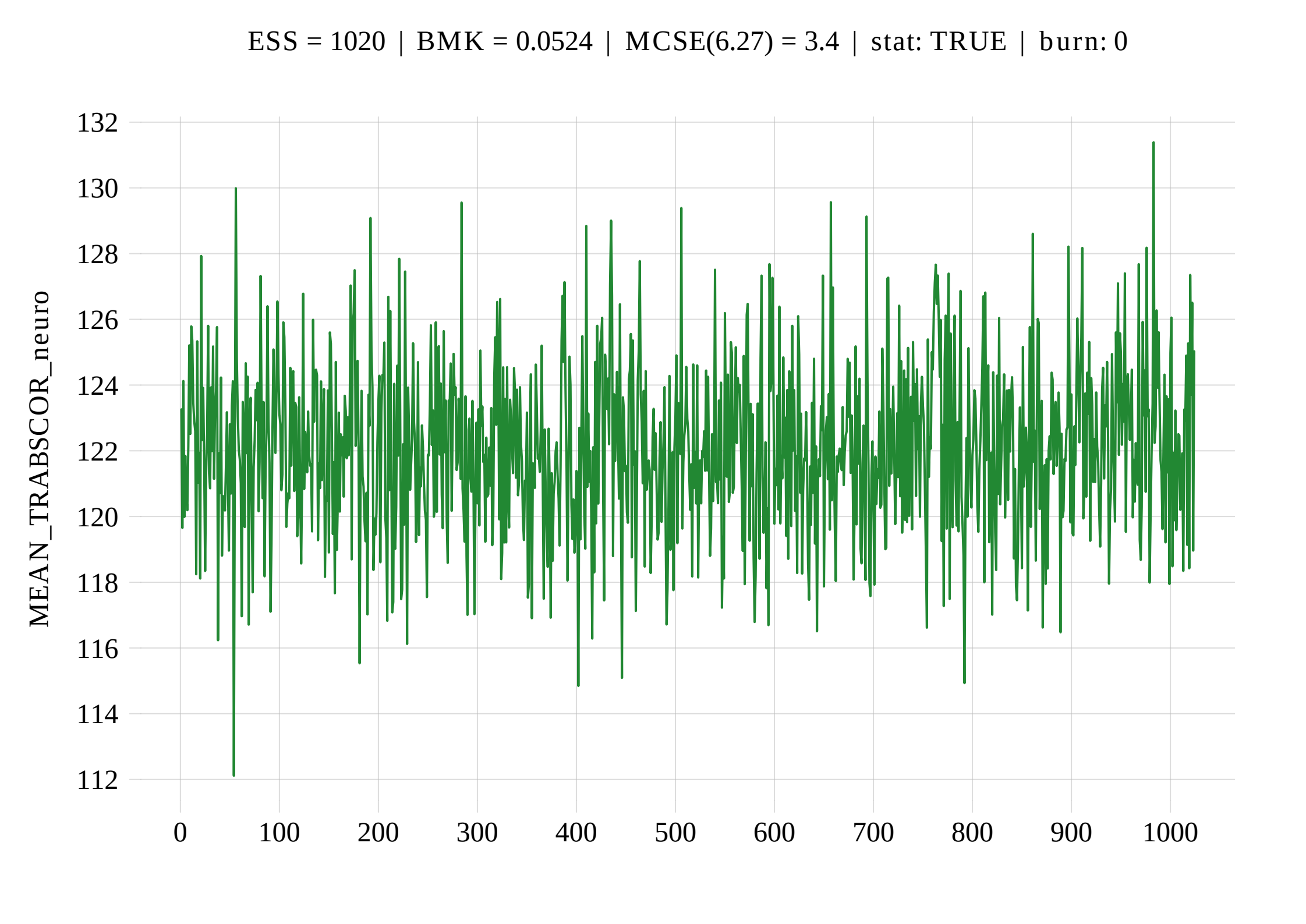

ESS = 749 | BMK = 0.0878 | MCSE(6.27) = 3.46 | stat: TRUE | burn: 0
MEAN_LRLV_n_long_log
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
0
100
200
300
400
500
600
700
800
900
1000

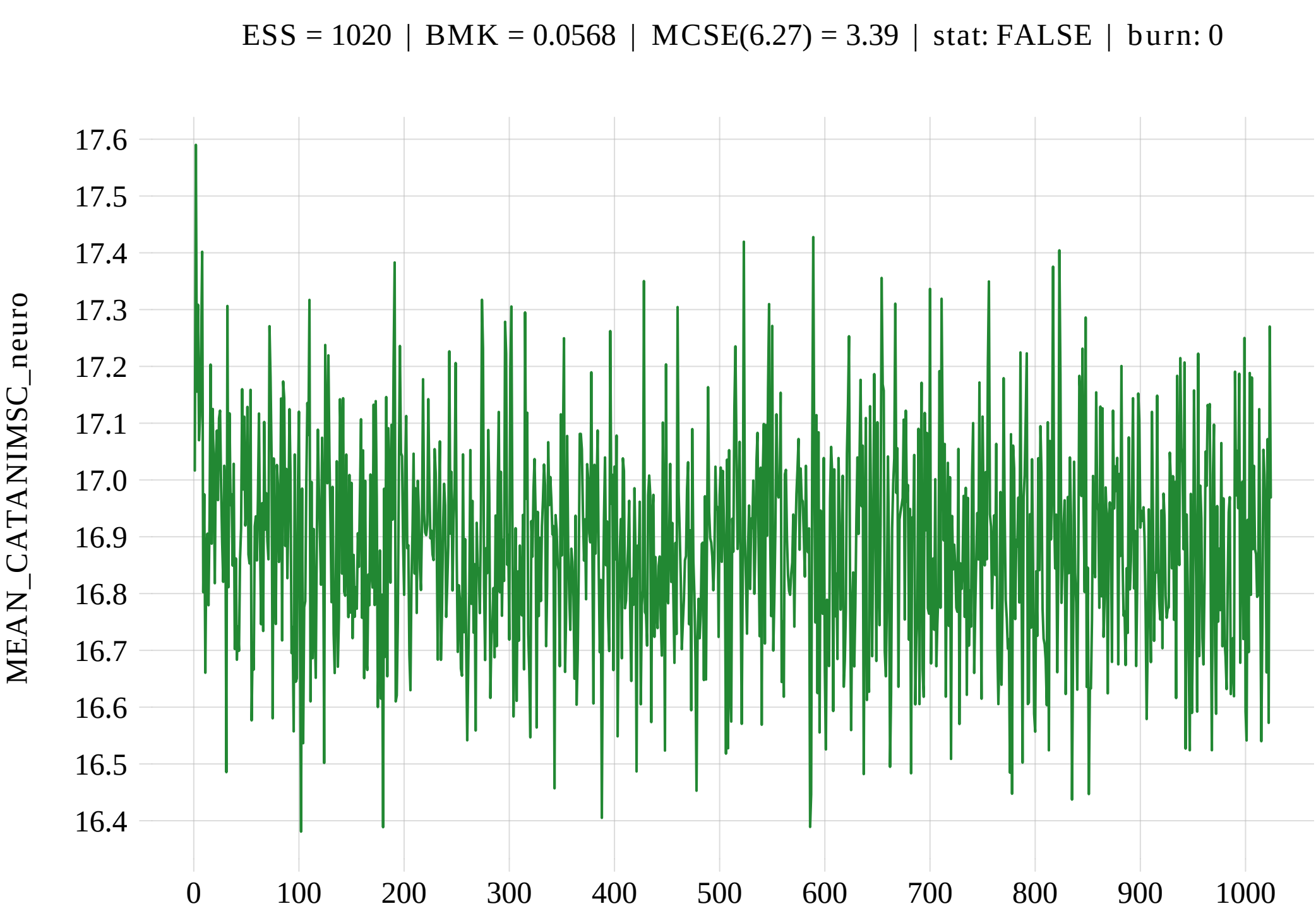

ESS = 897 | BMK = 0.0508 | MCSE(6.27) = 2.44 | stat: TRUE | burn: 0
MEAN_RAVLT_immediate
34.6
34.4
34.2
34.0
33.8
33.6
33.4
33.2
33.0
32.8
32.6
32.4
32.2
0
100
200
300
400
500
600
700
800
900
1000

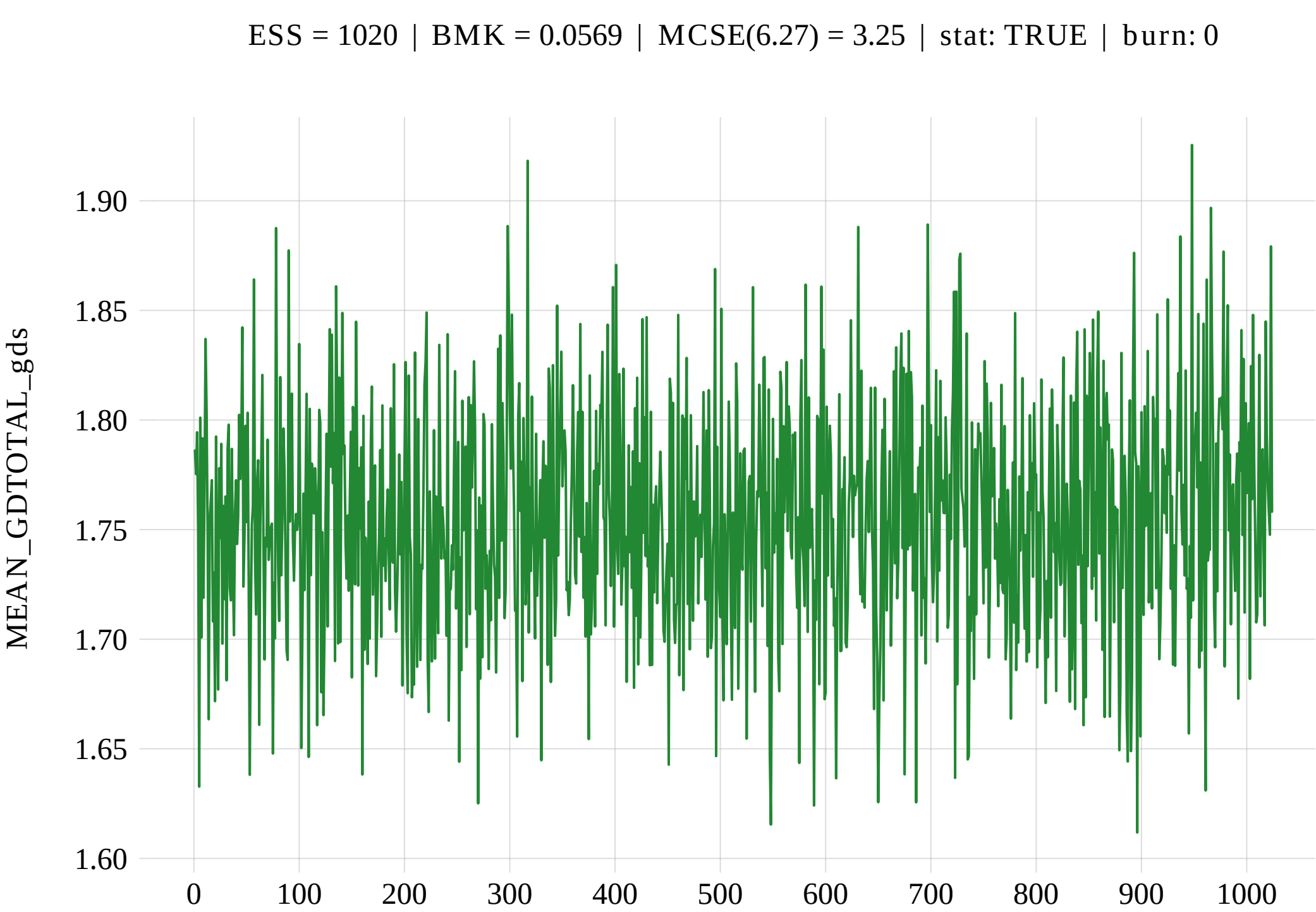

ESS = 929 | BMK = 0.042 | MCSE(6.27) = 2.46 | stat: TRUE | burn: 0
MEAN_AVDEL30MIN_neuro
4.1
4.0
3.9
3.8
3.7
3.6
3.5
3.4
3.3
3.2
3.1
0
100
200
300
400
500
600
700
800
900
1000

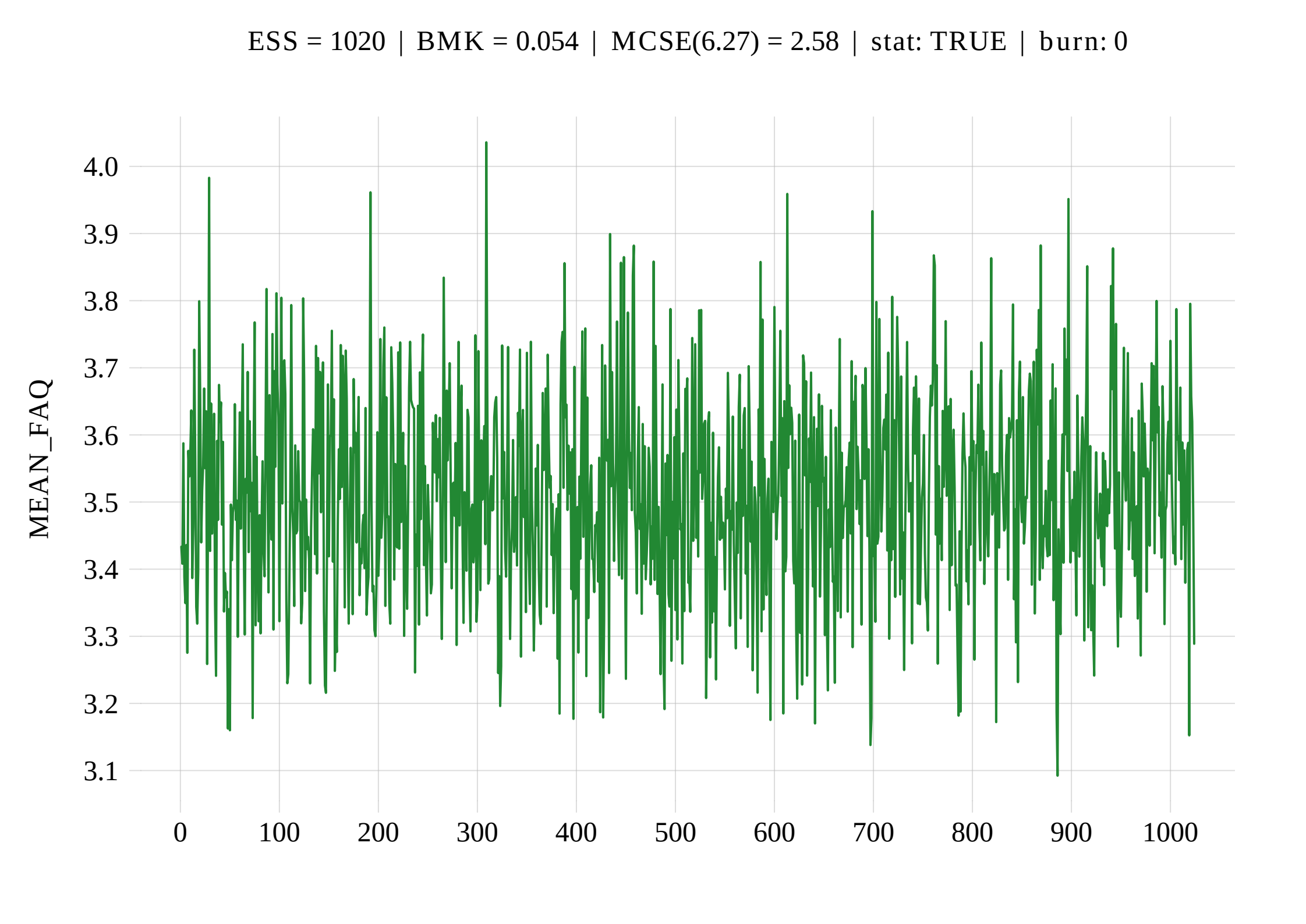

ESS = 1020 | BMK = 0.0571 | MCSE(6.27) = 2.63 | stat: TRUE | burn: 0
MEAN_AVDELTOT_neuro
10.7
10.6
10.5
10.4
10.3
10.2
10.1
10.0
9.9
0
100
200
300
400
500
600
700
800
900
1000

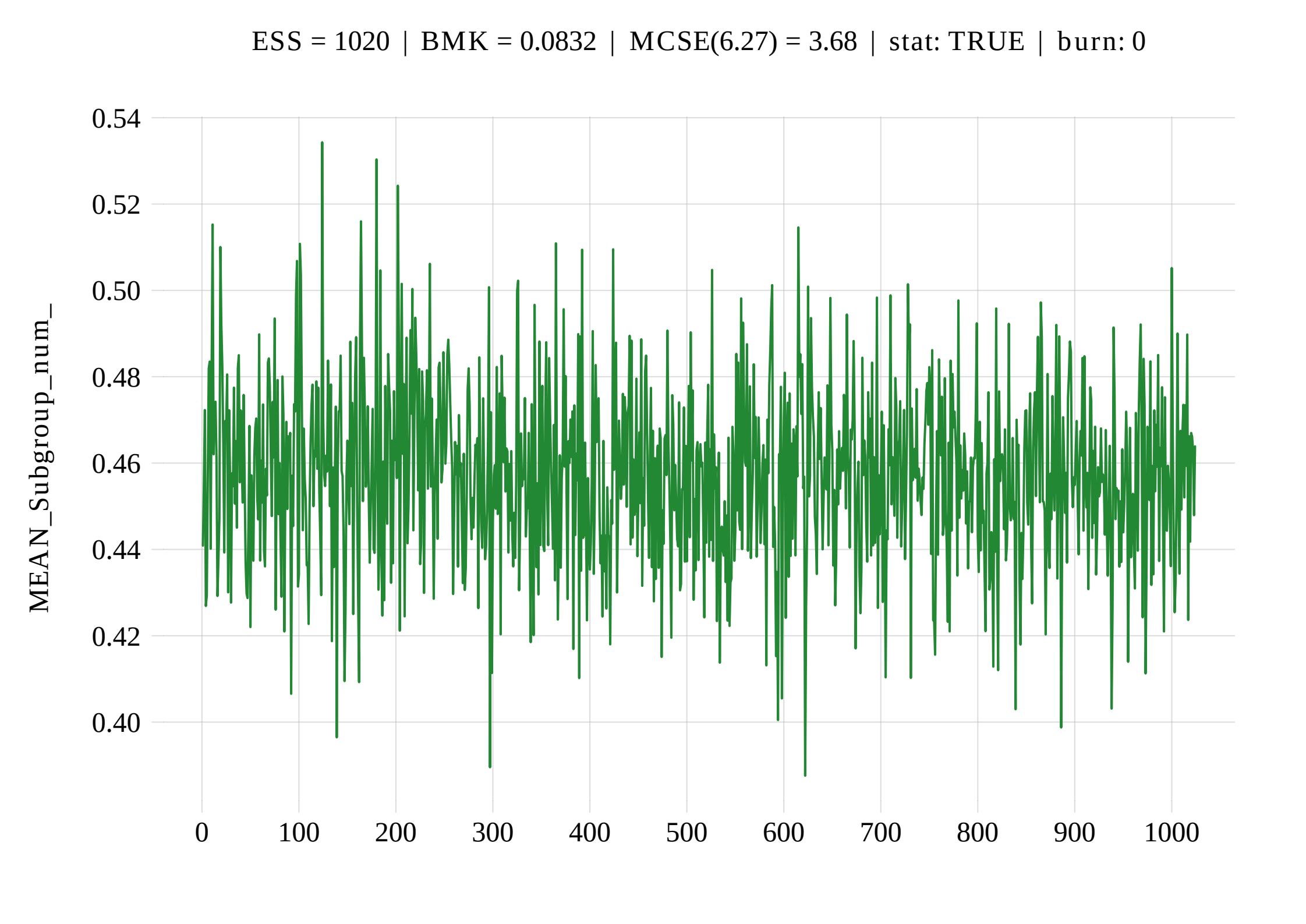

ESS = 834 | BMK = 0.0571 | MCSE(6.27) = 3.56 | stat: TRUE | burn: 0
MEAN_TRAASCOR_neuro
44.5
44.0
43.5
43.0
42.5
42.0
41.5
41.0
40.5
40.0
39.5
0
100
200
300
400
500
600
700
800
900
1000

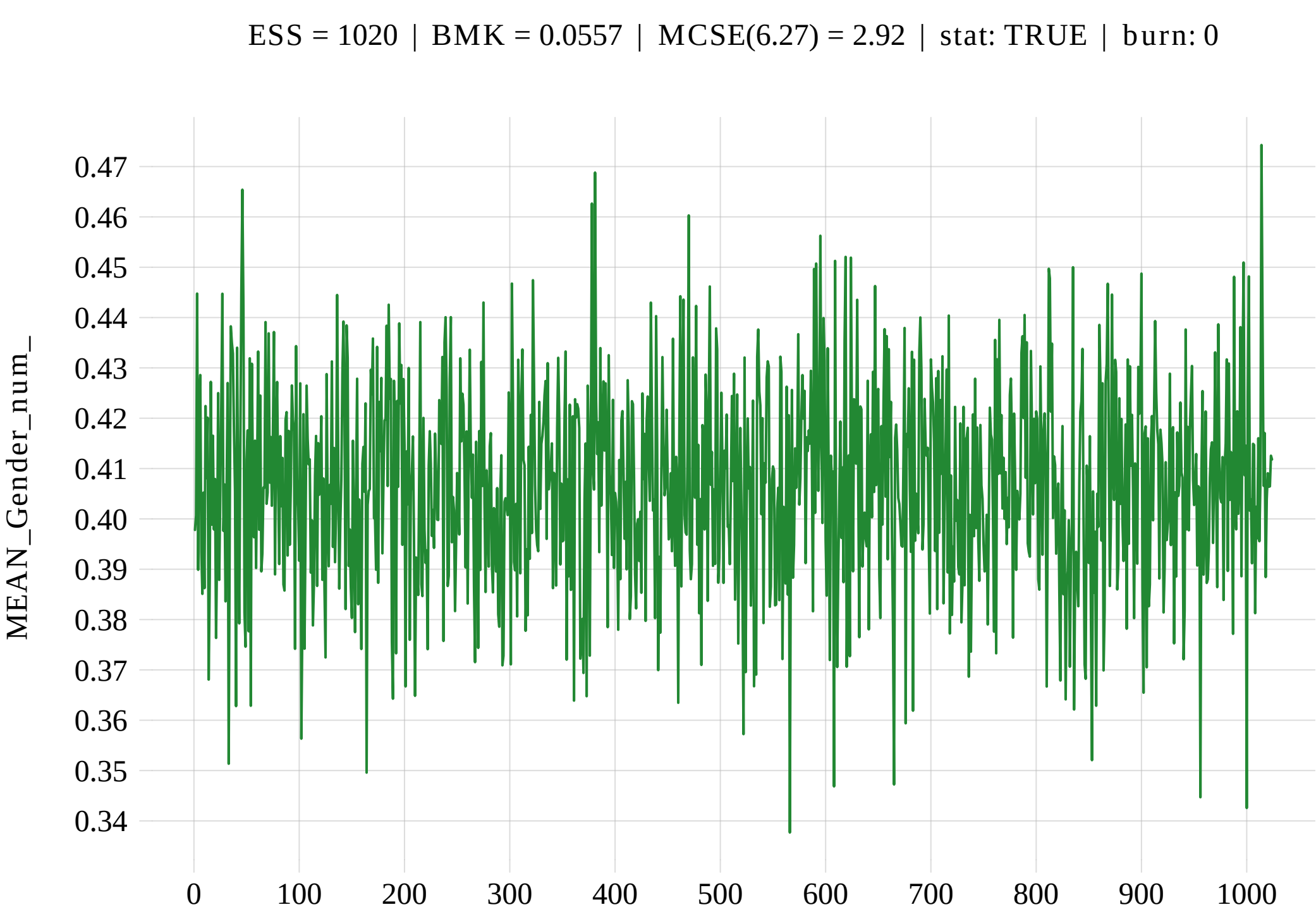

ESS = 1020 | BMK = 0.0524 | MCSE(6.27) = 3.4 | stat: TRUE | burn: 0
MEAN_TRABSCOR_neuro
132
130
128
126
124
122
120
118
116
114
112
0
100
200
300
400
500
600
700
800
900
1000

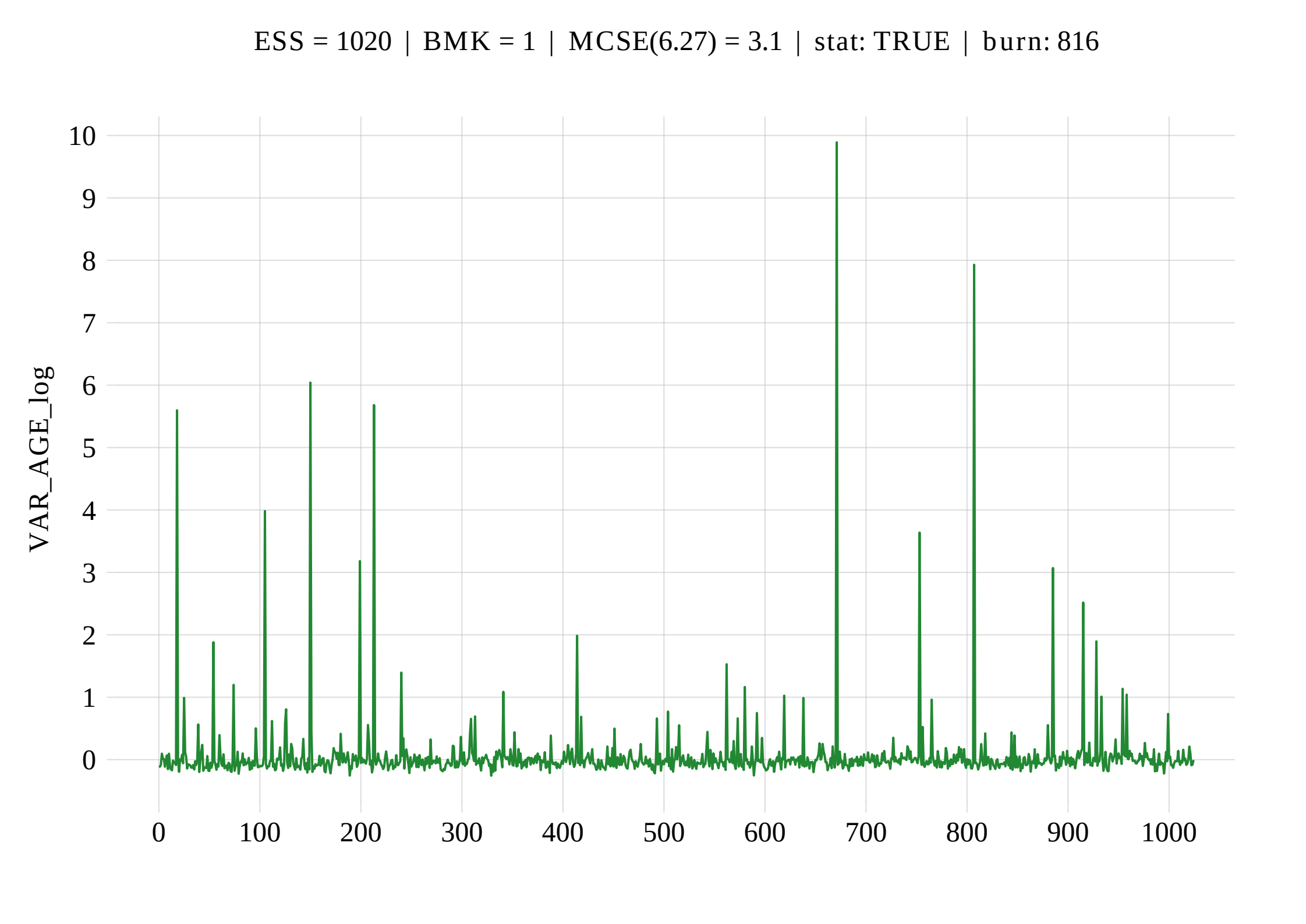

ESS = 1020 | BMK = 0.0568 | MCSE(6.27) = 3.39 | stat: FALSE | burn: 0
MEAN_CATANIMSC_neuro
17.6
17.5
17.4
17.3
17.2
17.1
17.0
16.9
16.8
16.7
16.6
16.5
16.4
0
100
200
300
400
500
600
700
800
900
1000

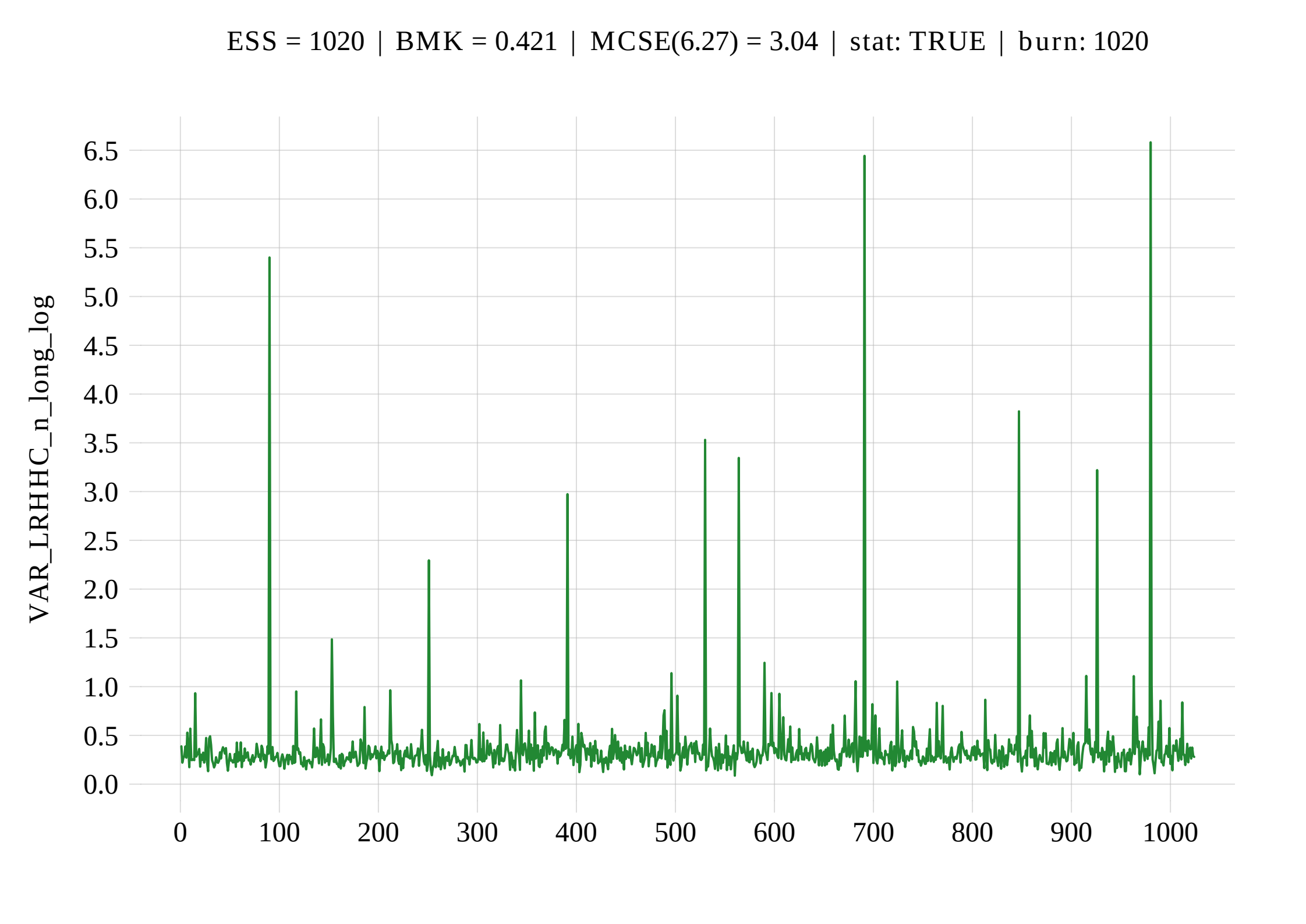

ESS = 1020 | BMK = 0.0569 | MCSE(6.27) = 3.25 | stat: TRUE | burn: 0
MEAN_GDTOTAL_gds
1.90
1.85
1.80
1.75
1.70
1.65
1.60
0
100
200
300
400
500
600
700
800
900
1000

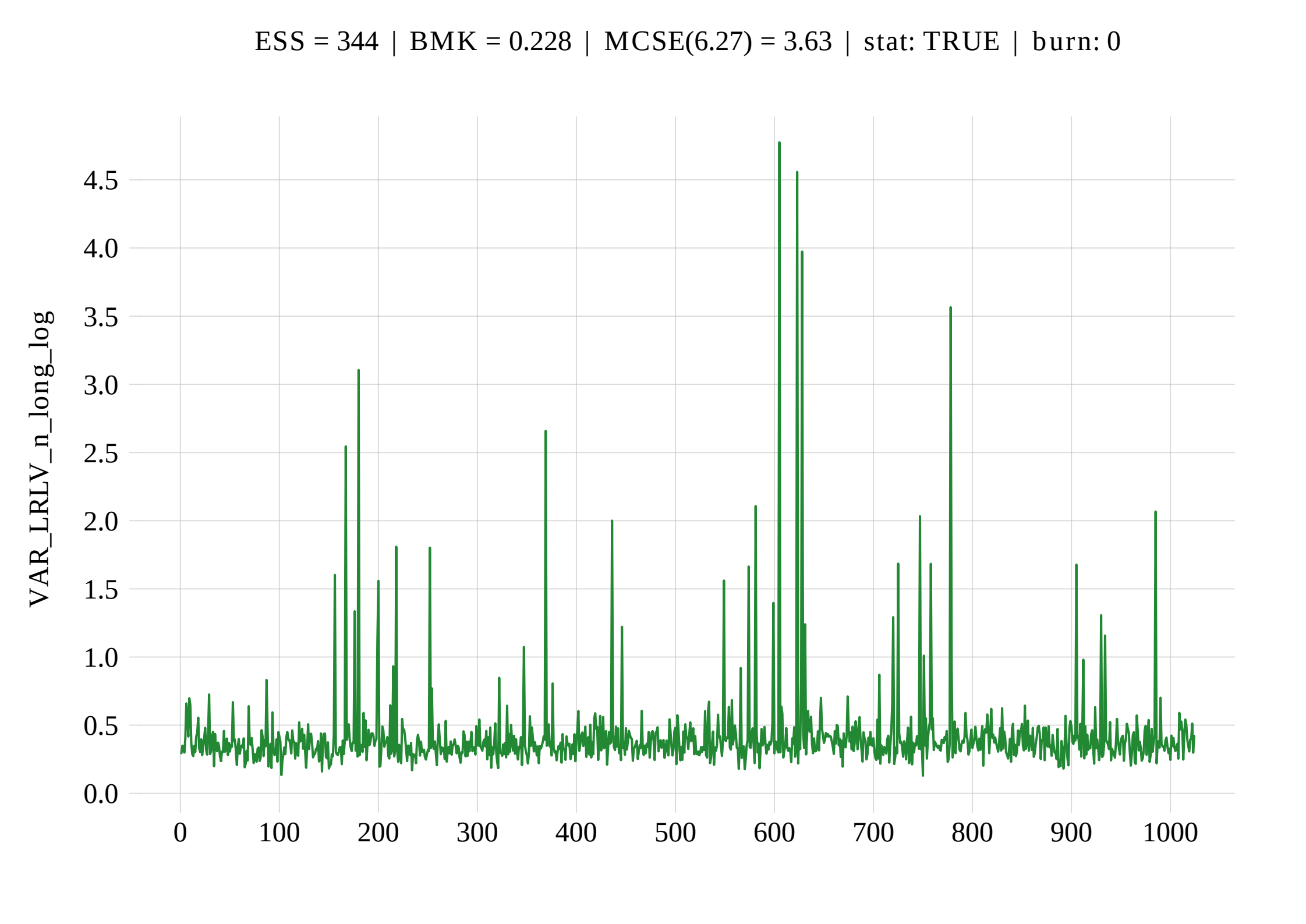

ESS = 1020 | BMK = 0.054 | MCSE(6.27) = 2.58 | stat: TRUE | burn: 0
MEAN_FAQ
4.0
3.9
3.8
3.7
3.6
3.5
3.4
3.3
3.2
3.1
0
100
200
300
400
500
600
700
800
900
1000

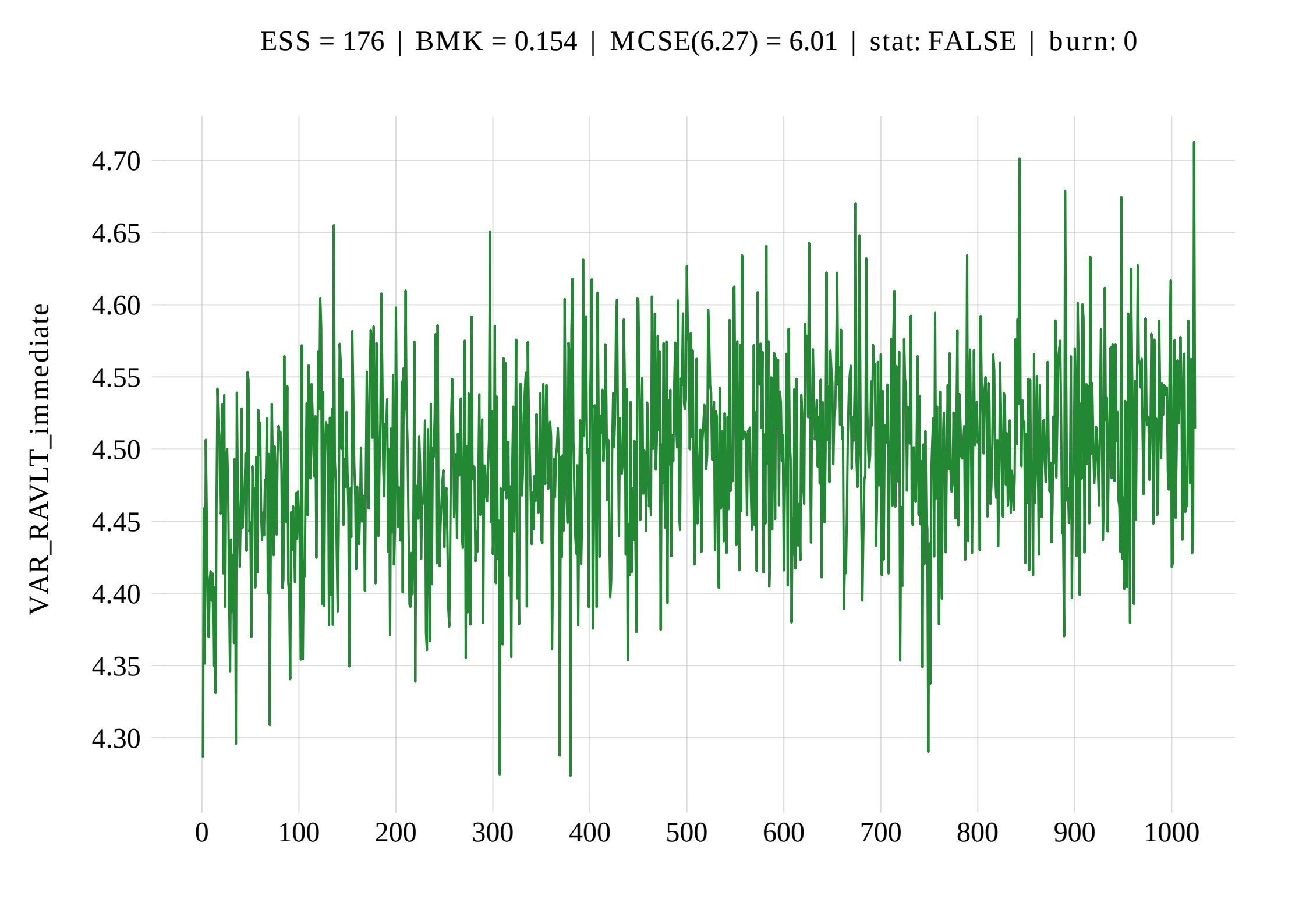

ESS = 1020 | BMK = 0.0832 | MCSE(6.27) = 3.68 | stat: TRUE | burn: 0
MEAN_Subgroup_num_
0.54
0.52
0.50
0.48
0.46
0.44
0.42
0.40
0
100
200
300
400
500
600
700
800
900
1000

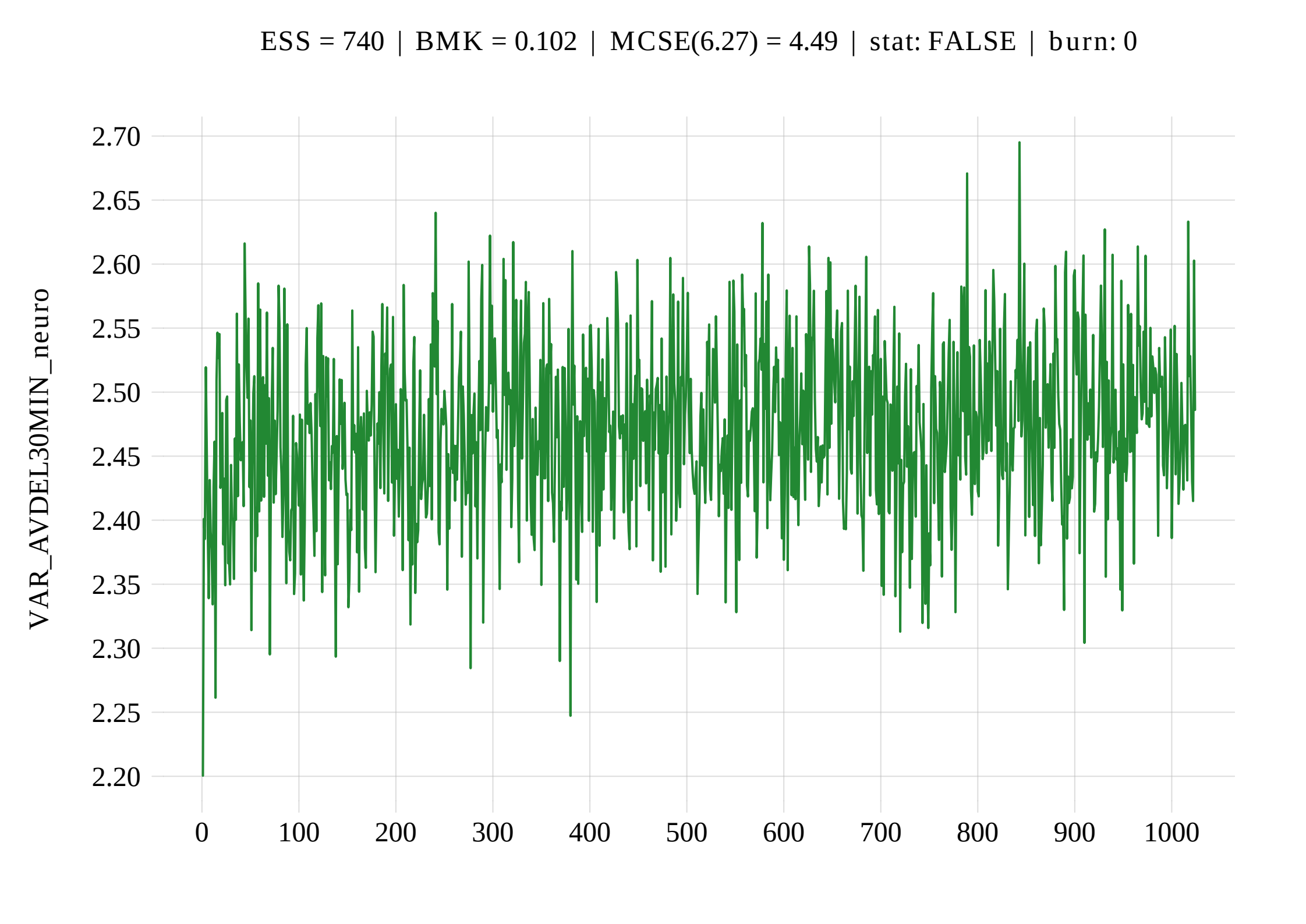

ESS = 1020 | BMK = 0.0557 | MCSE(6.27) = 2.92 | stat: TRUE | burn: 0
MEAN_Gender_num_
0.47
0.46
0.45
0.44
0.43
0.42
0.41
0.40
0.39
0.38
0.37
0.36
0.35
0.34
0
100
200
300
400
500
600
700
800
900
1000

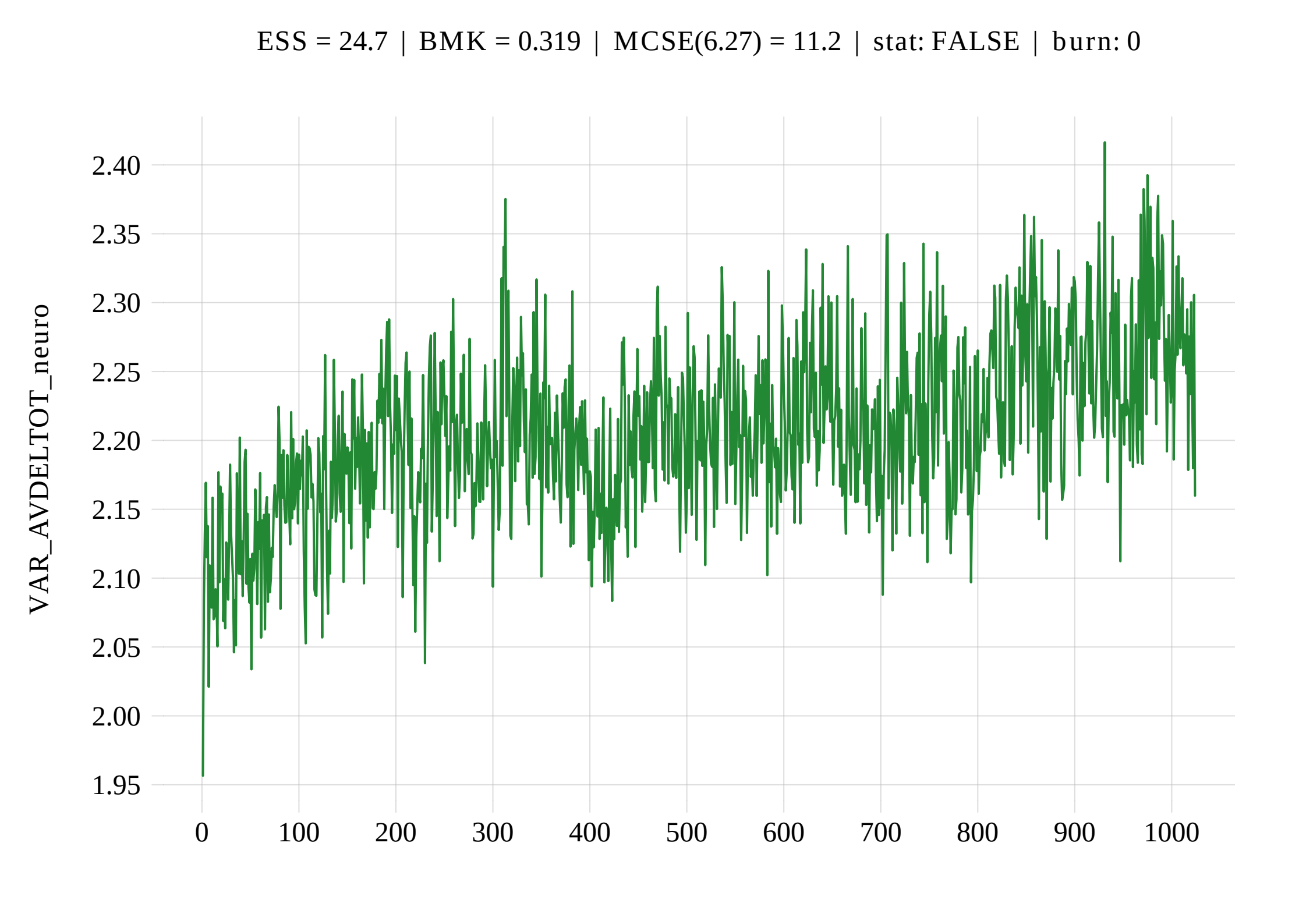

ESS = 1020 | BMK = 1 | MCSE(6.27) = 3.1 | stat: TRUE | burn: 816
VAR_AGE_log
10
9
8
7
6
5
4
3
2
1
0
0
100
200
300
400
500
600
700
800
900
1000

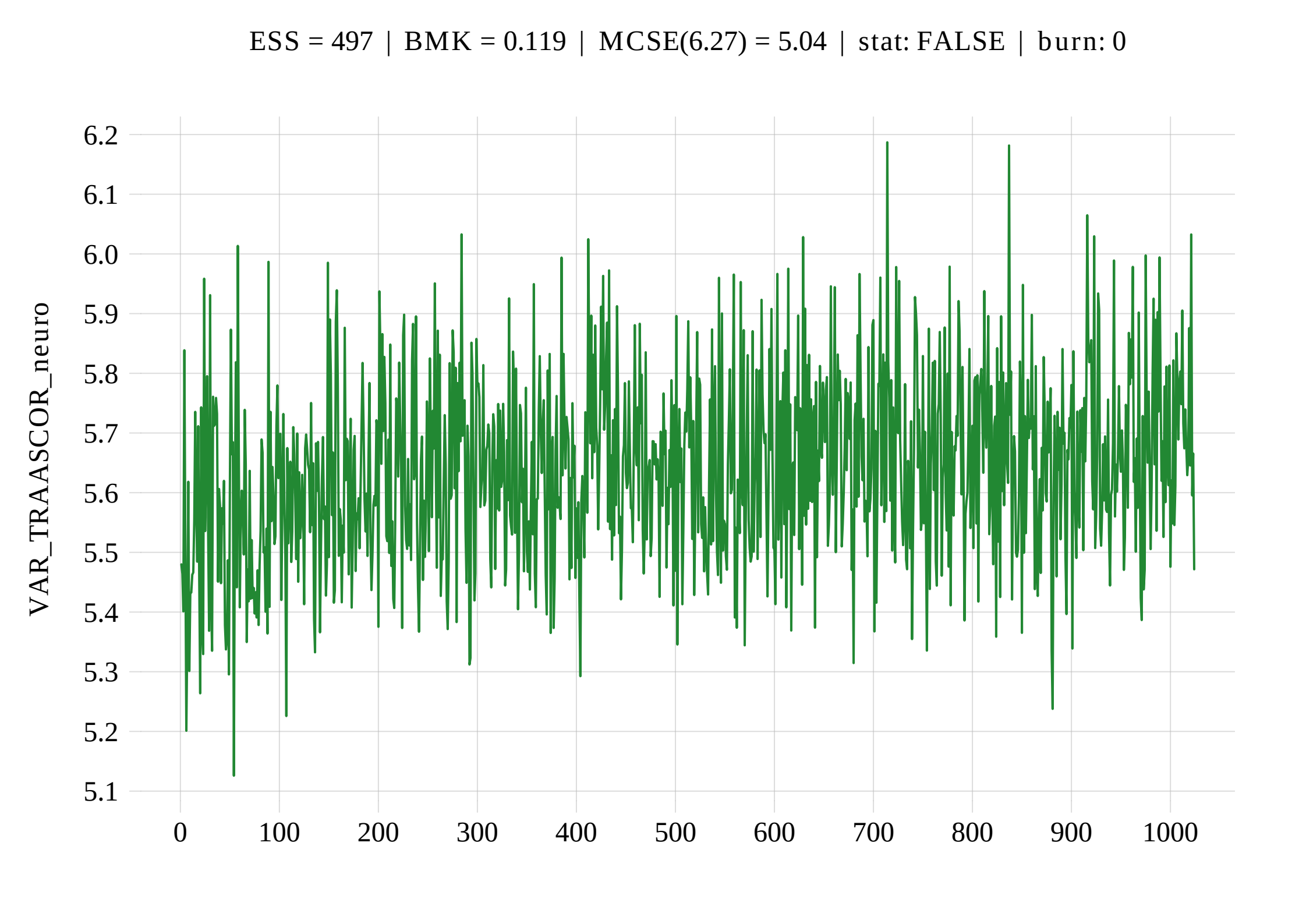

ESS = 1020 | BMK = 0.421 | MCSE(6.27) = 3.04 | stat: TRUE | burn: 1020
VAR_LRHHC_n_long_log
6.5
6.0
5.5
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
100
200
300
400
500
600
700
800
900
1000

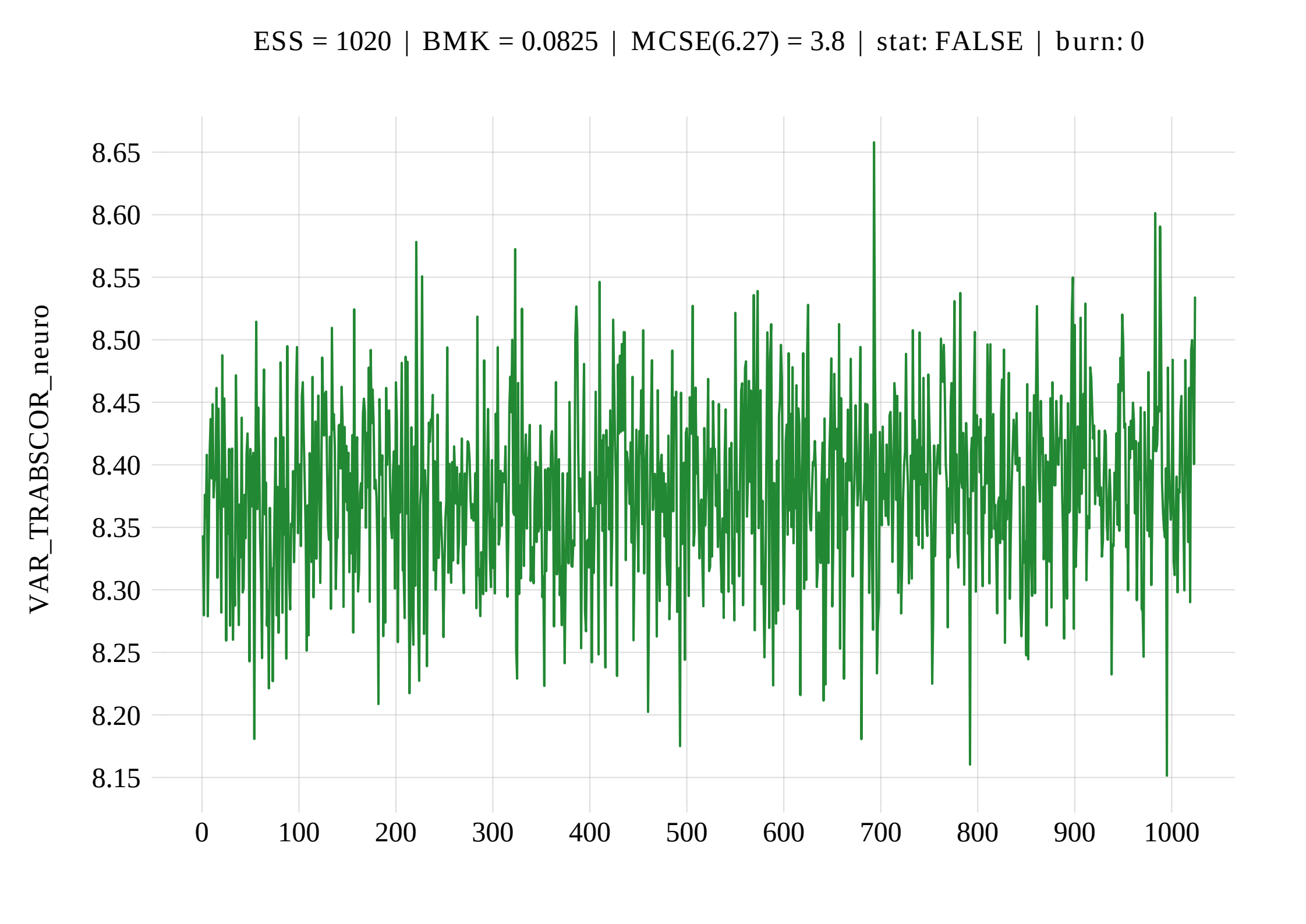

ESS = 344 | BMK = 0.228 | MCSE(6.27) = 3.63 | stat: TRUE | burn: 0
VAR_LRLV_n_long_log
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
100
200
300
400
500
600
700
800
900
1000

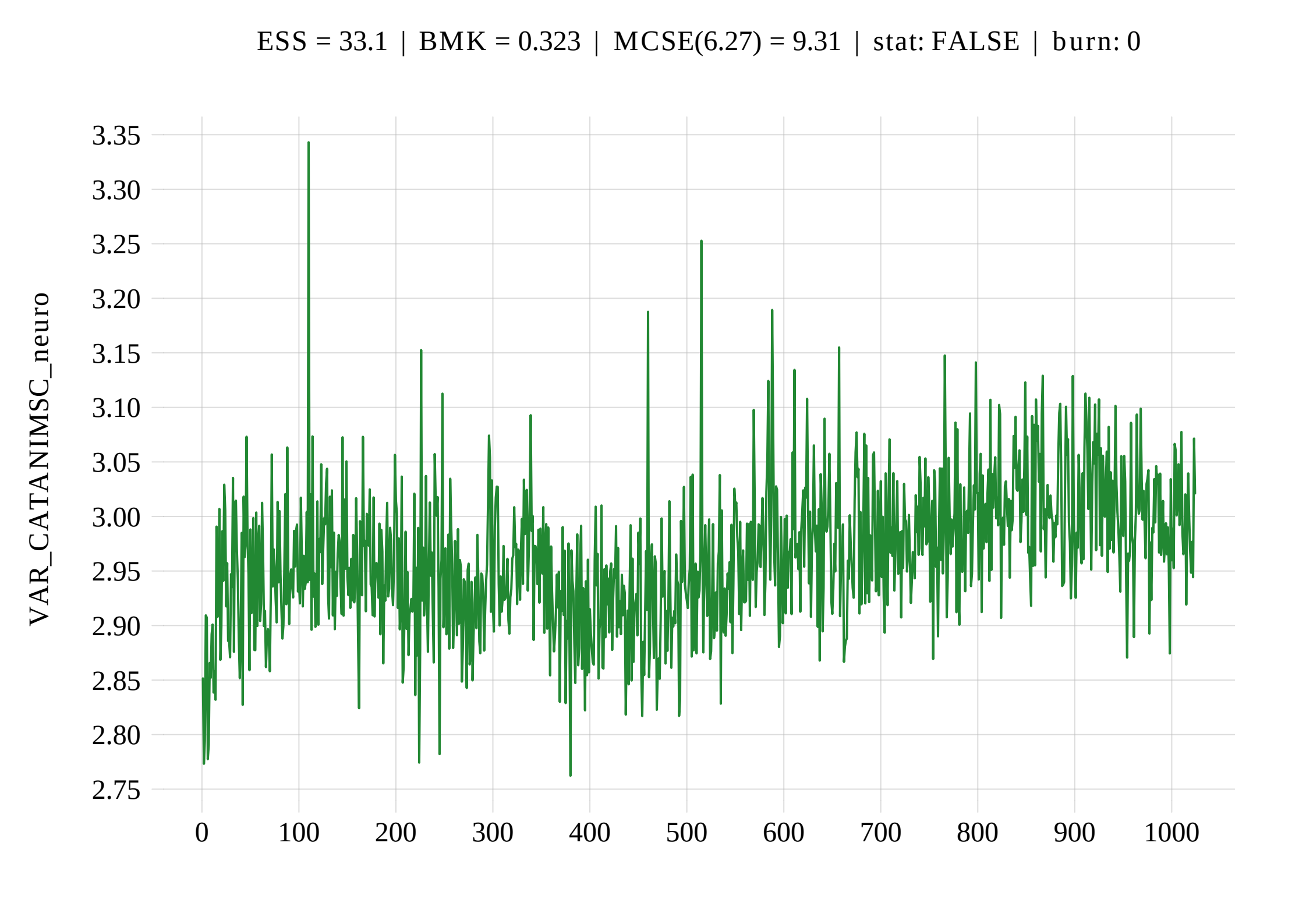

ESS = 176 | BMK = 0.154 | MCSE(6.27) = 6.01 | stat: FALSE | burn: 0
VAR_RAVLT_immediate
4.70
4.65
4.60
4.55
4.50
4.45
4.40
4.35
4.30
0
100
200
300
400
500
600
700
800
900
1000

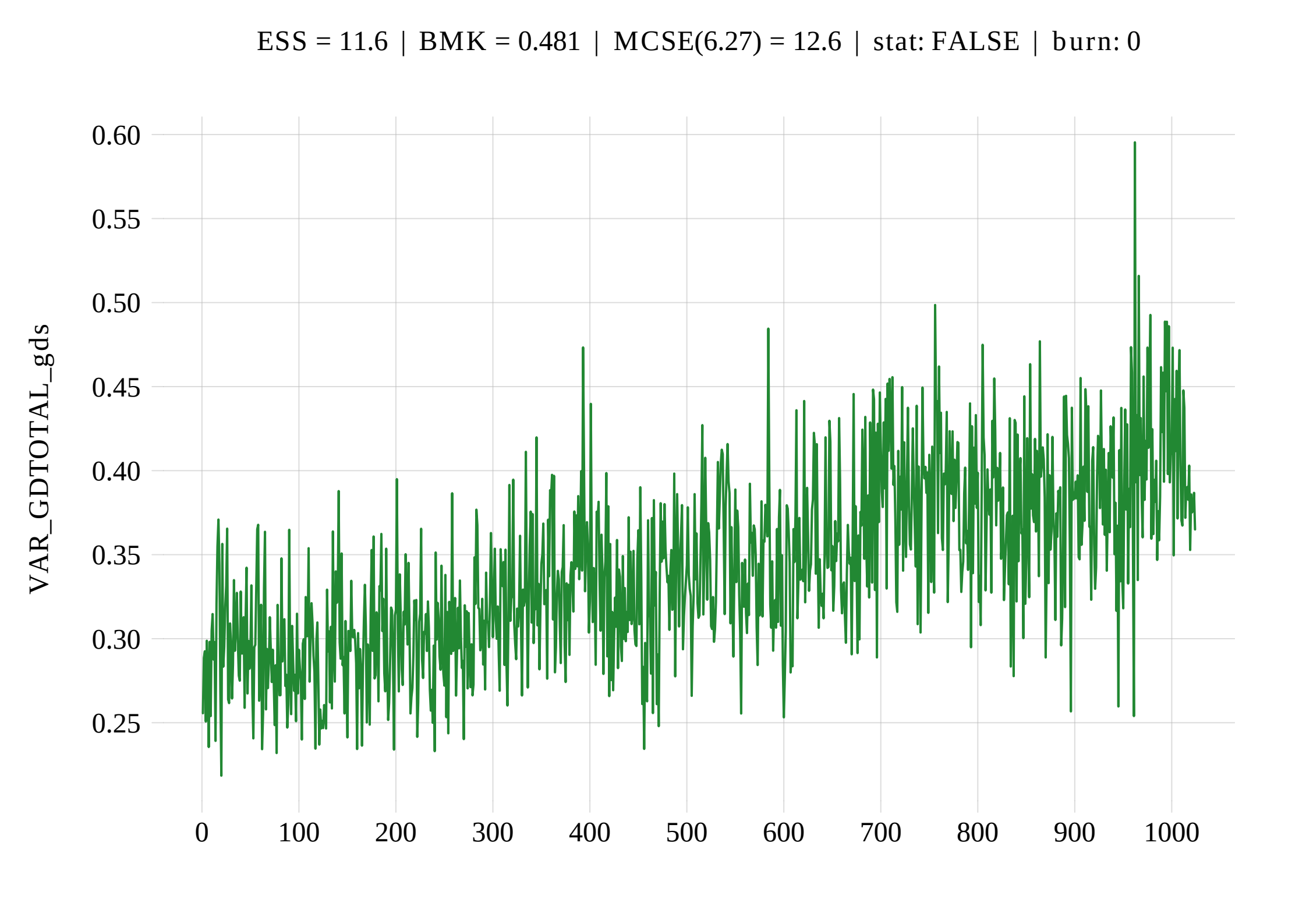

ESS = 740 | BMK = 0.102 | MCSE(6.27) = 4.49 | stat: FALSE | burn: 0
VAR_AVDEL30MIN_neuro
2.70
2.65
2.60
2.55
2.50
2.45
2.40
2.35
2.30
2.25
2.20
0
100
200
300
400
500
600
700
800
900
1000

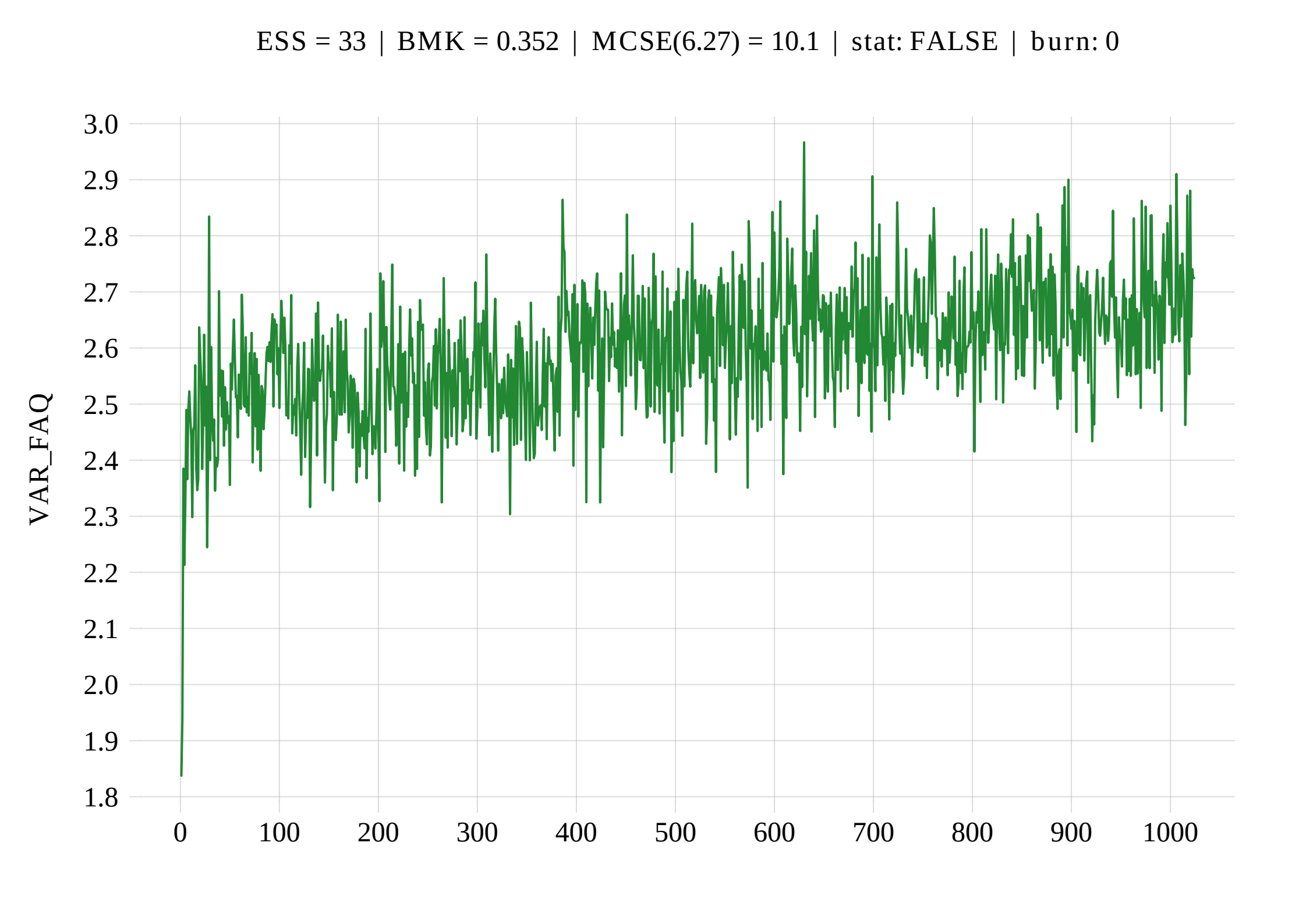

ESS = 24.7 | BMK = 0.319 | MCSE(6.27) = 11.2 | stat: FALSE | burn: 0
VAR_AVDELTOT_neuro
2.40
2.35
2.30
2.25
2.20
2.15
2.10
2.05
2.00
1.95
0
100
200
300
400
500
600
700
800
900
1000

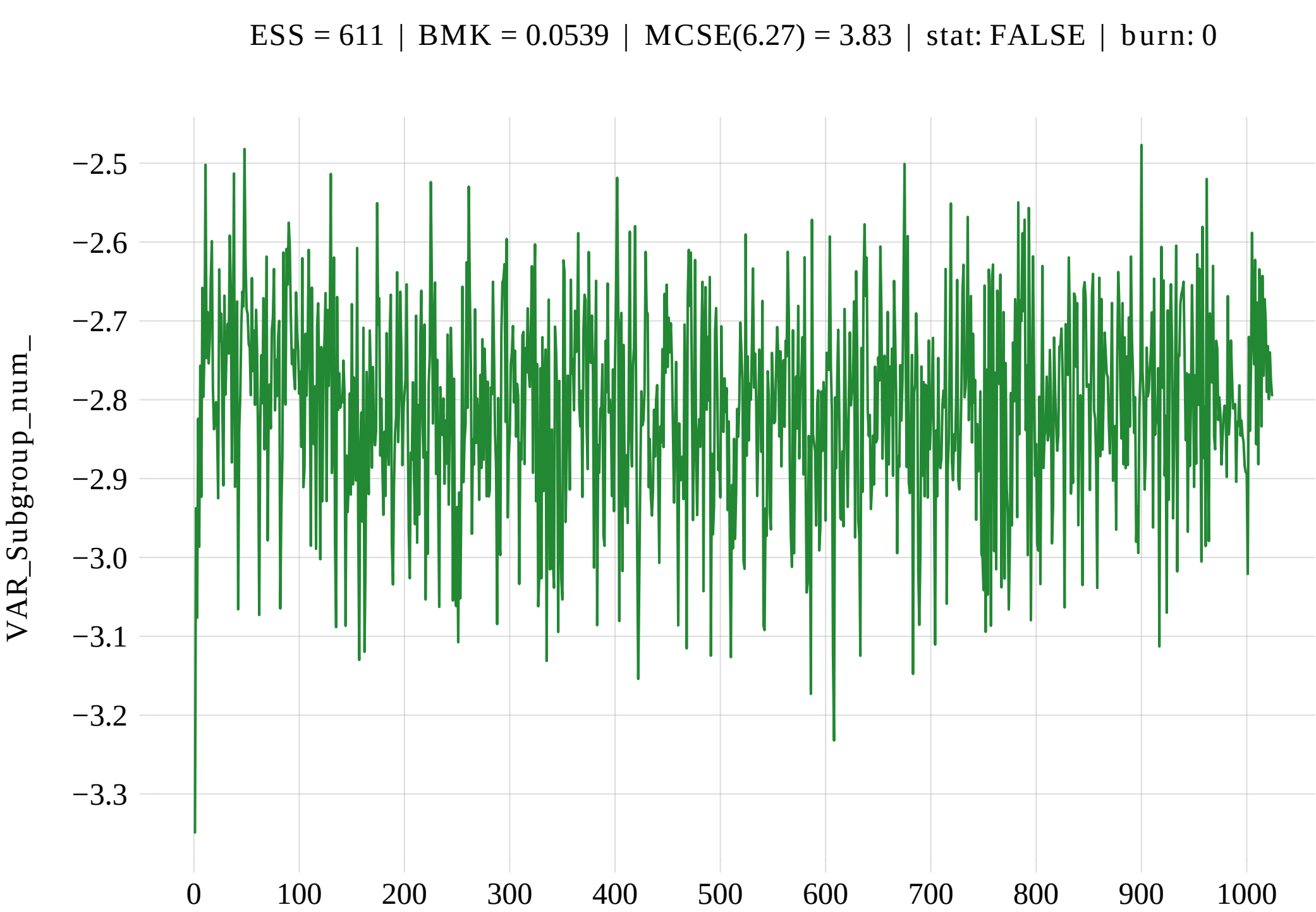

ESS = 497 | BMK = 0.119 | MCSE(6.27) = 5.04 | stat: FALSE | burn: 0
VAR_TRAASCOR_neuro
6.2
6.1
6.0
5.9
5.8
5.7
5.6
5.5
5.4
5.3
5.2
5.1
0
100
200
300
400
500
600
700
800
900
1000

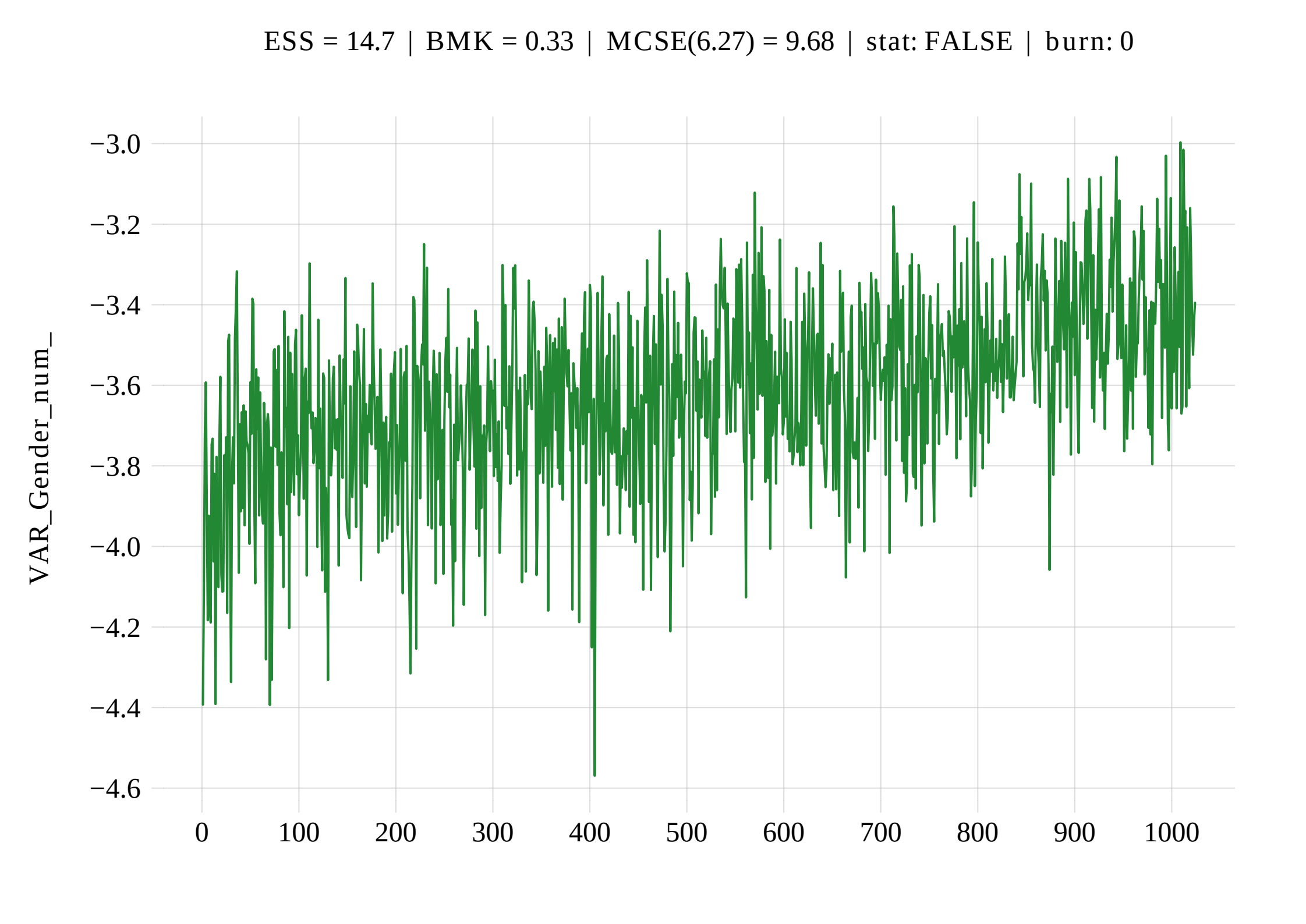

ESS = 1020 | BMK = 0.0825 | MCSE(6.27) = 3.8 | stat: FALSE | burn: 0
VAR_TRABSCOR_neuro
8.65
8.60
8.55
8.50
8.45
8.40
8.35
8.30
8.25
8.20
8.15
0
100
200
300
400
500
600
700
800
900
1000

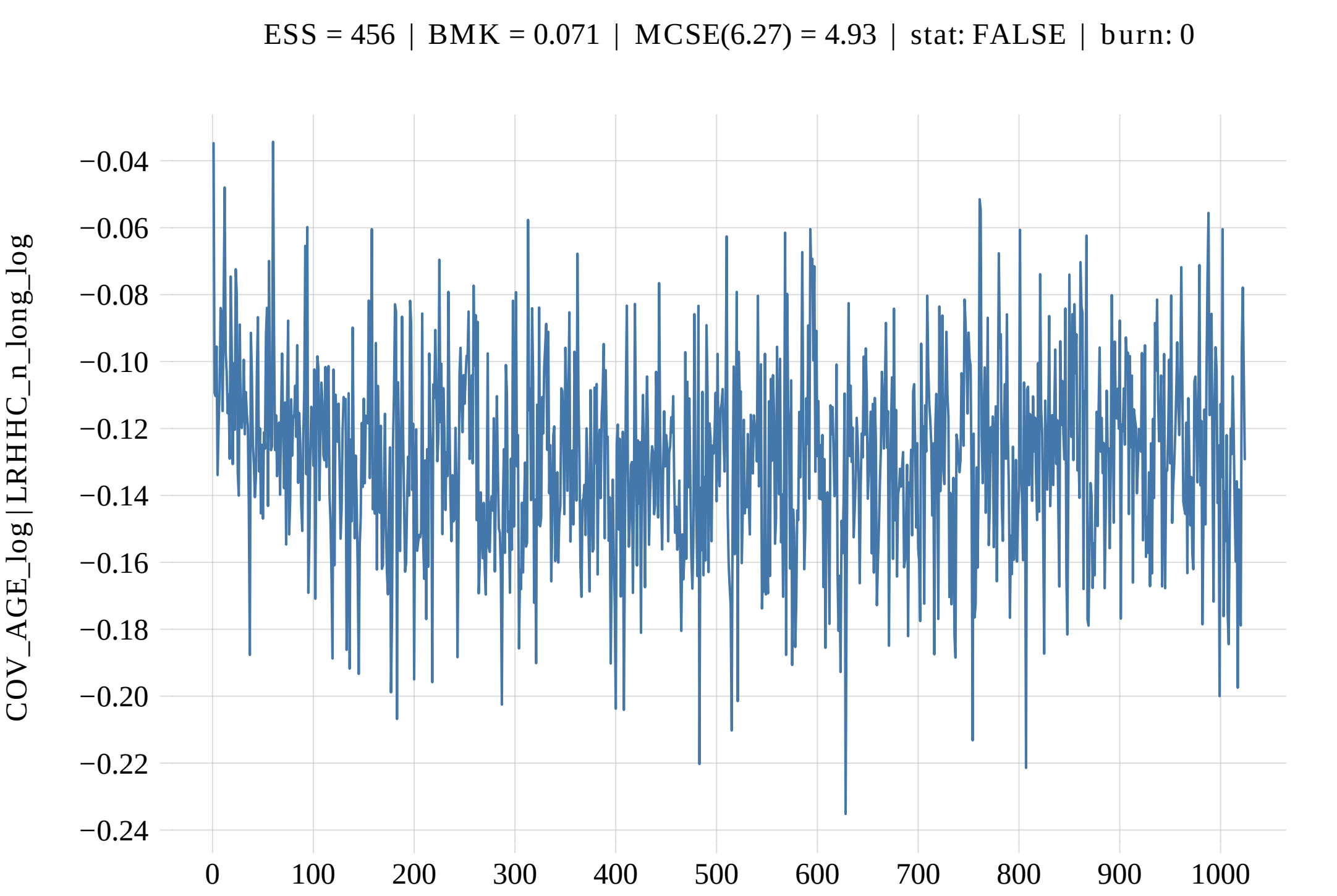

ESS = 33.1 | BMK = 0.323 | MCSE(6.27) = 9.31 | stat: FALSE | burn: 0
VAR_CATANIMSC_neuro
3.35
3.30
3.25
3.20
3.15
3.10
3.05
3.00
2.95
2.90
2.85
2.80
2.75
0
100
200
300
400
500
600
700
800
900
1000

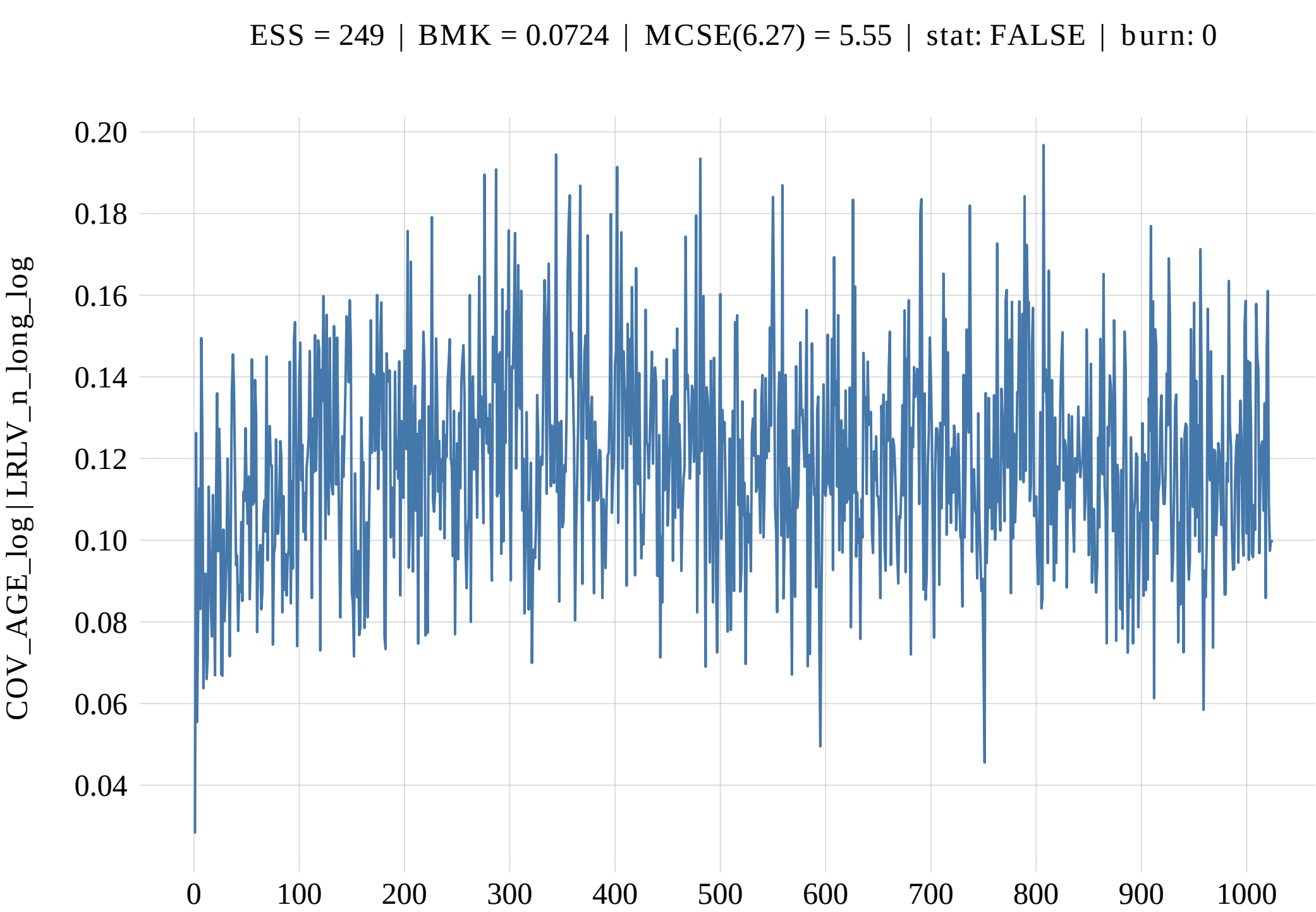

ESS = 11.6 | BMK = 0.481 | MCSE(6.27) = 12.6 | stat: FALSE | burn: 0
VAR_GDTOTAL_gds
0.60
0.55
0.50
0.45
0.40
0.35
0.30
0.25
0
100
200
300
400
500
600
700
800
900
1000

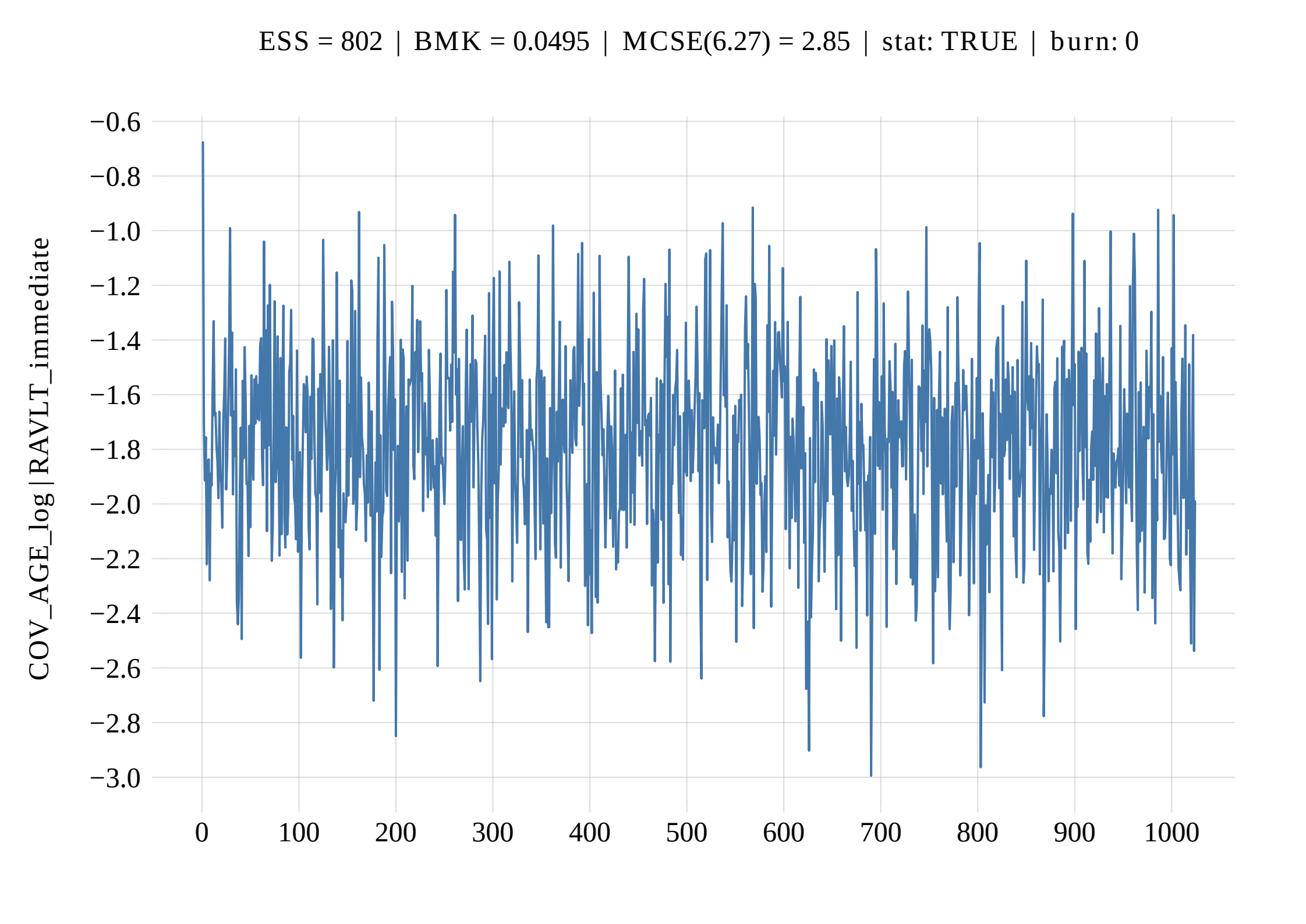

ESS = 33 | BMK = 0.352 | MCSE(6.27) = 10.1 | stat: FALSE | burn: 0
VAR_FAQ
3.0
2.9
2.8
2.7
2.6
2.5
2.4
2.3
2.2
2.1
2.0
1.9
1.8
0
100
200
300
400
500
600
700
800
900
1000

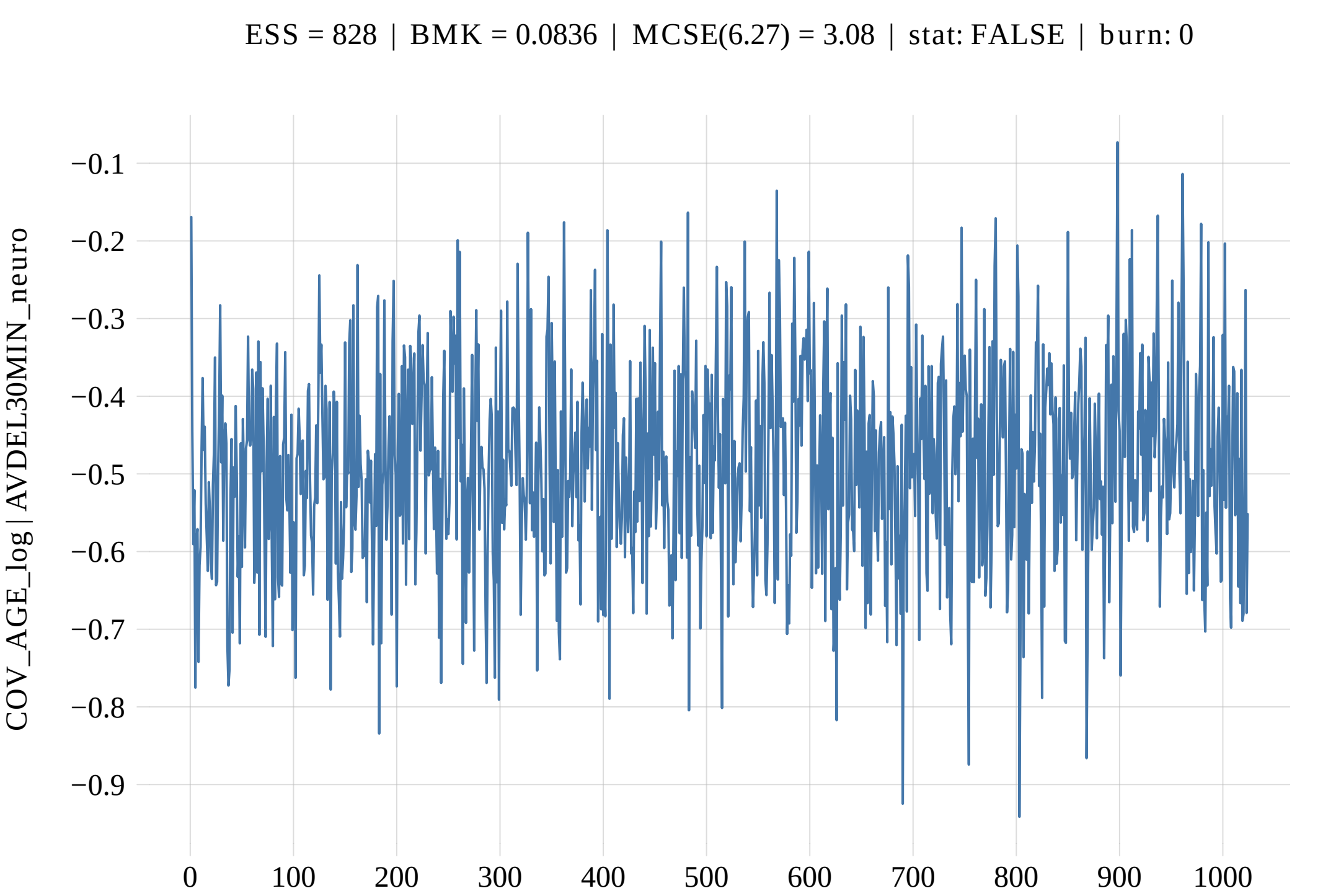

ESS = 611 | BMK = 0.0539 | MCSE(6.27) = 3.83 | stat: FALSE | burn: 0
VAR_Subgroup_num_
−2.5
−2.6
−2.7
−2.8
−2.9
−3.0
−3.1
−3.2
−3.3
0
100
200
300
400
500
600
700
800
900
1000

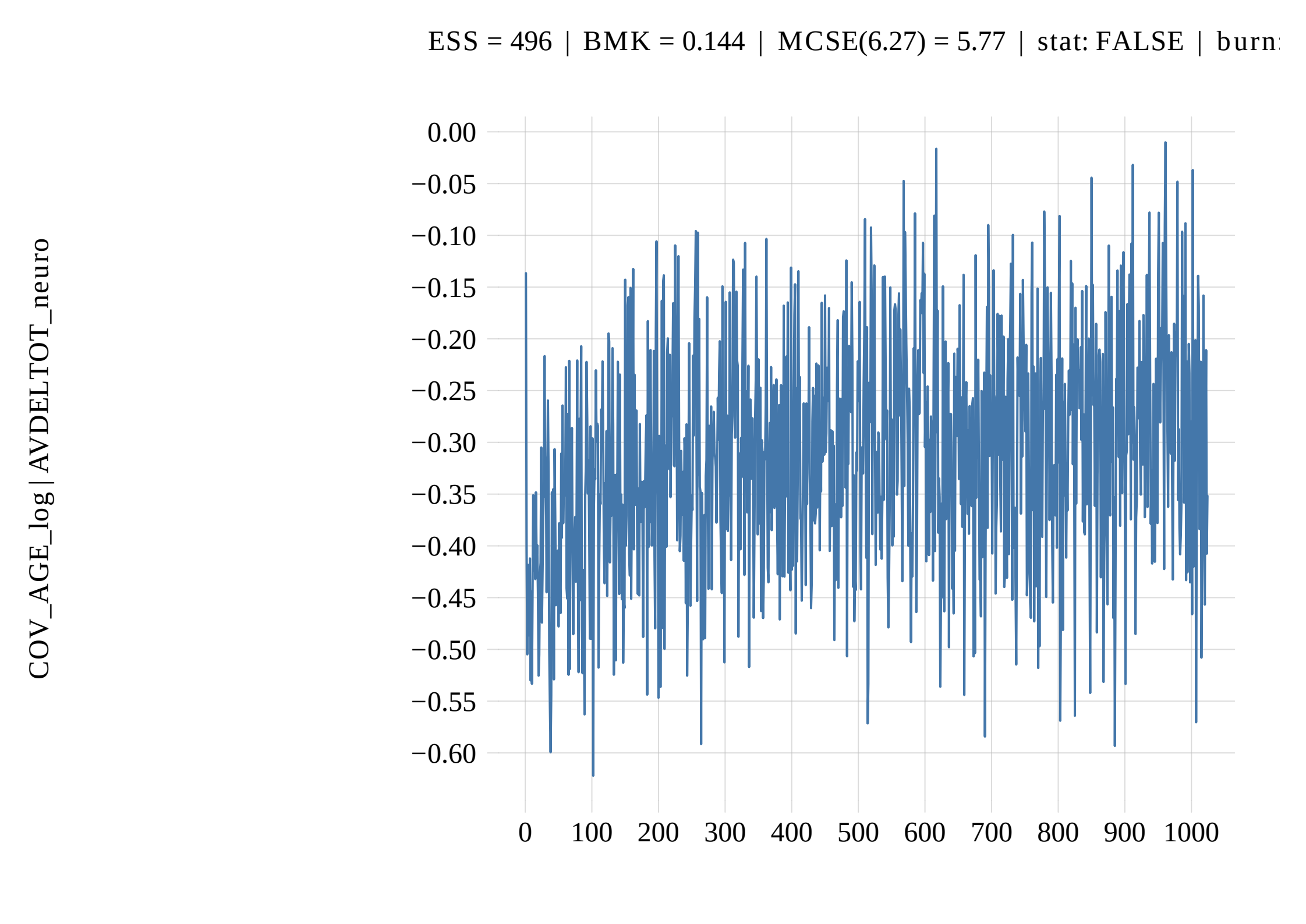

ESS = 14.7 | BMK = 0.33 | MCSE(6.27) = 9.68 | stat: FALSE | burn: 0
VAR_Gender_num_
−3.0
−3.2
−3.4
−3.6
−3.8
−4.0
−4.2
−4.4
−4.6
0
100
200
300
400
500
600
700
800
900
1000

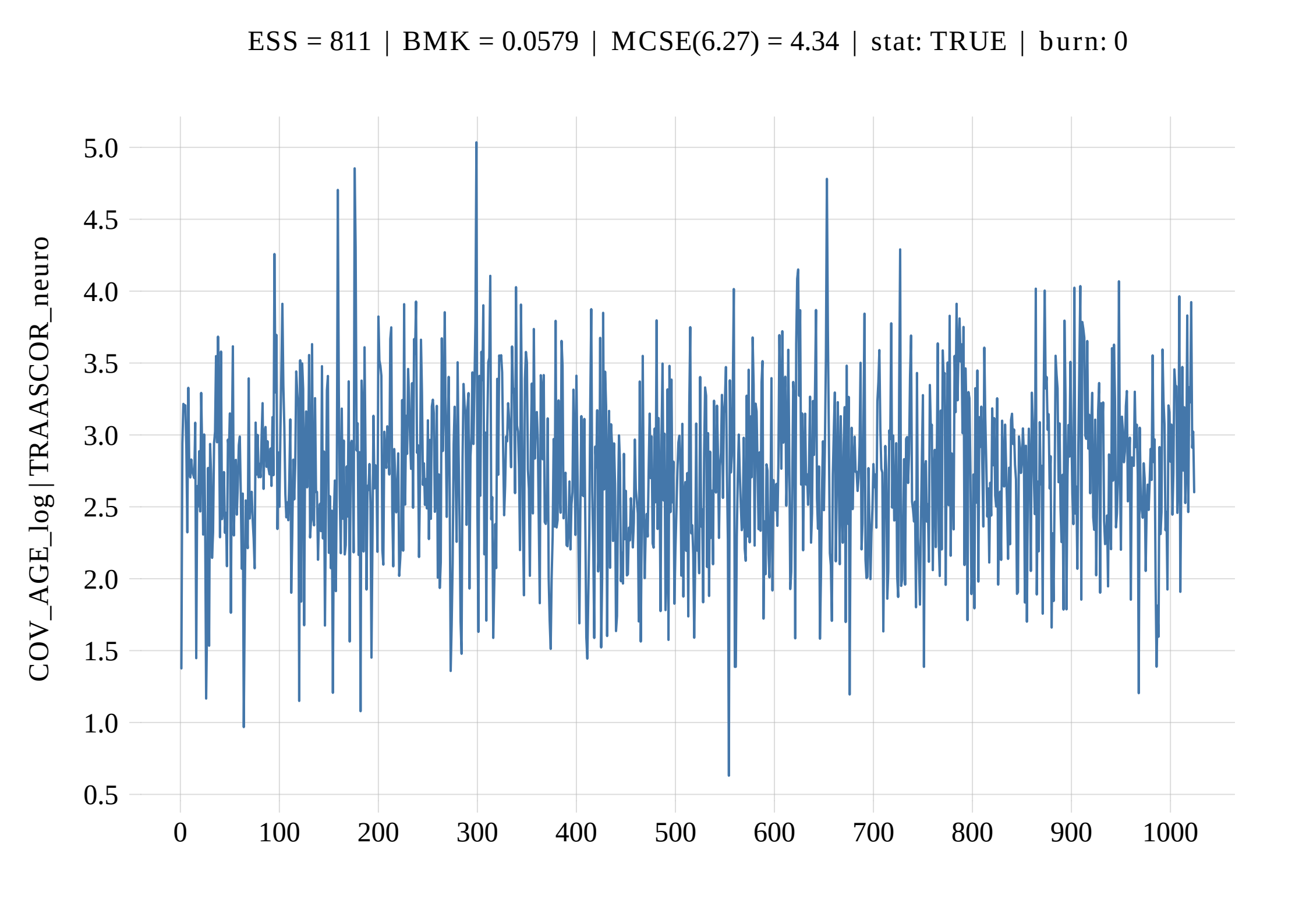

ESS = 456 | BMK = 0.071 | MCSE(6.27) = 4.93 | stat: FALSE | burn: 0
COV_AGE_log|LRHHC_n_long_log
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
−0.16
−0.18
−0.20
−0.22
−0.24
0
100
200
300
400
500
600
700
800
900
1000

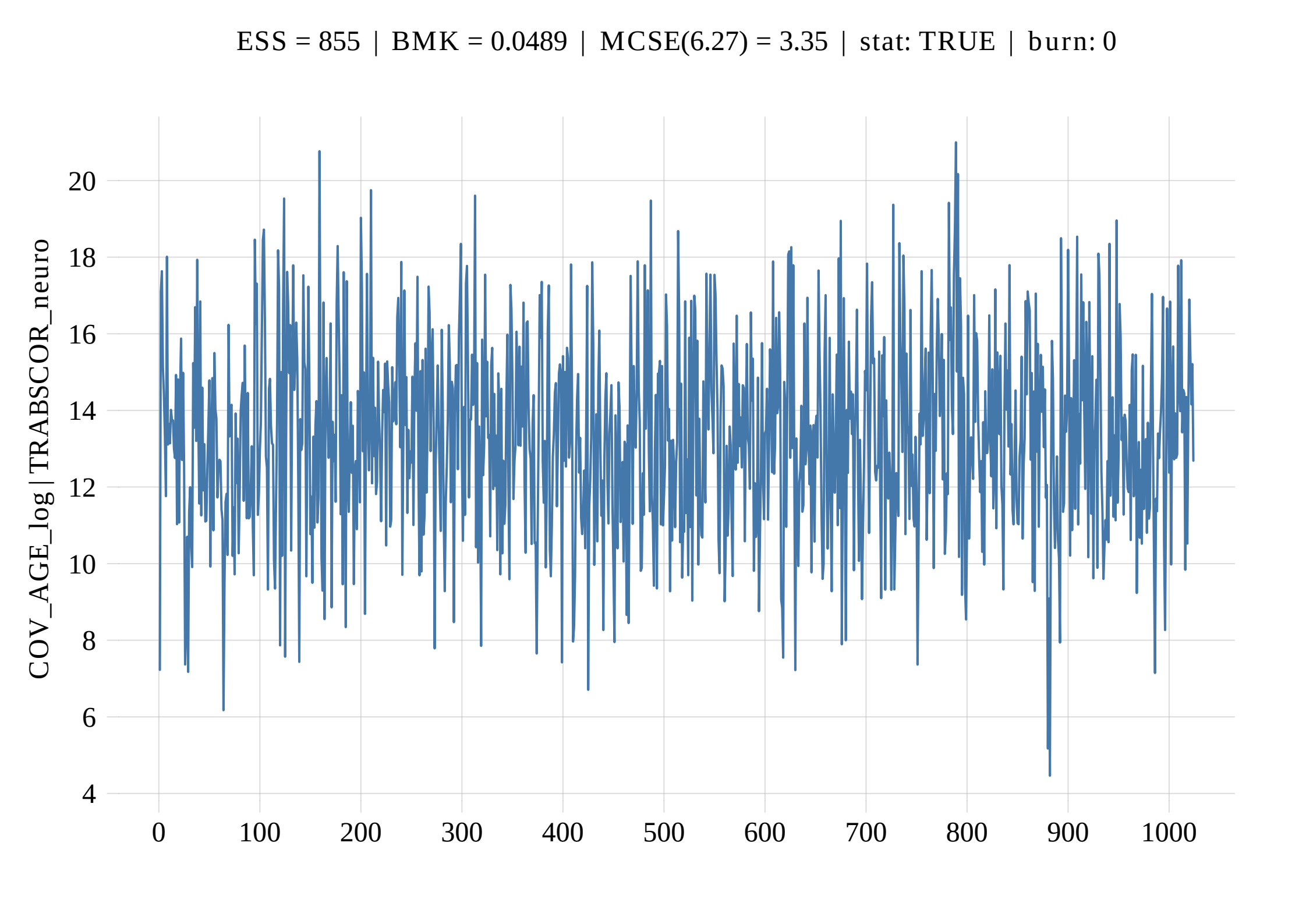

ESS = 249 | BMK = 0.0724 | MCSE(6.27) = 5.55 | stat: FALSE | burn: 0
COV_AGE_log|LRLV_n_long_log
0.20
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0
100
200
300
400
500
600
700
800
900
1000

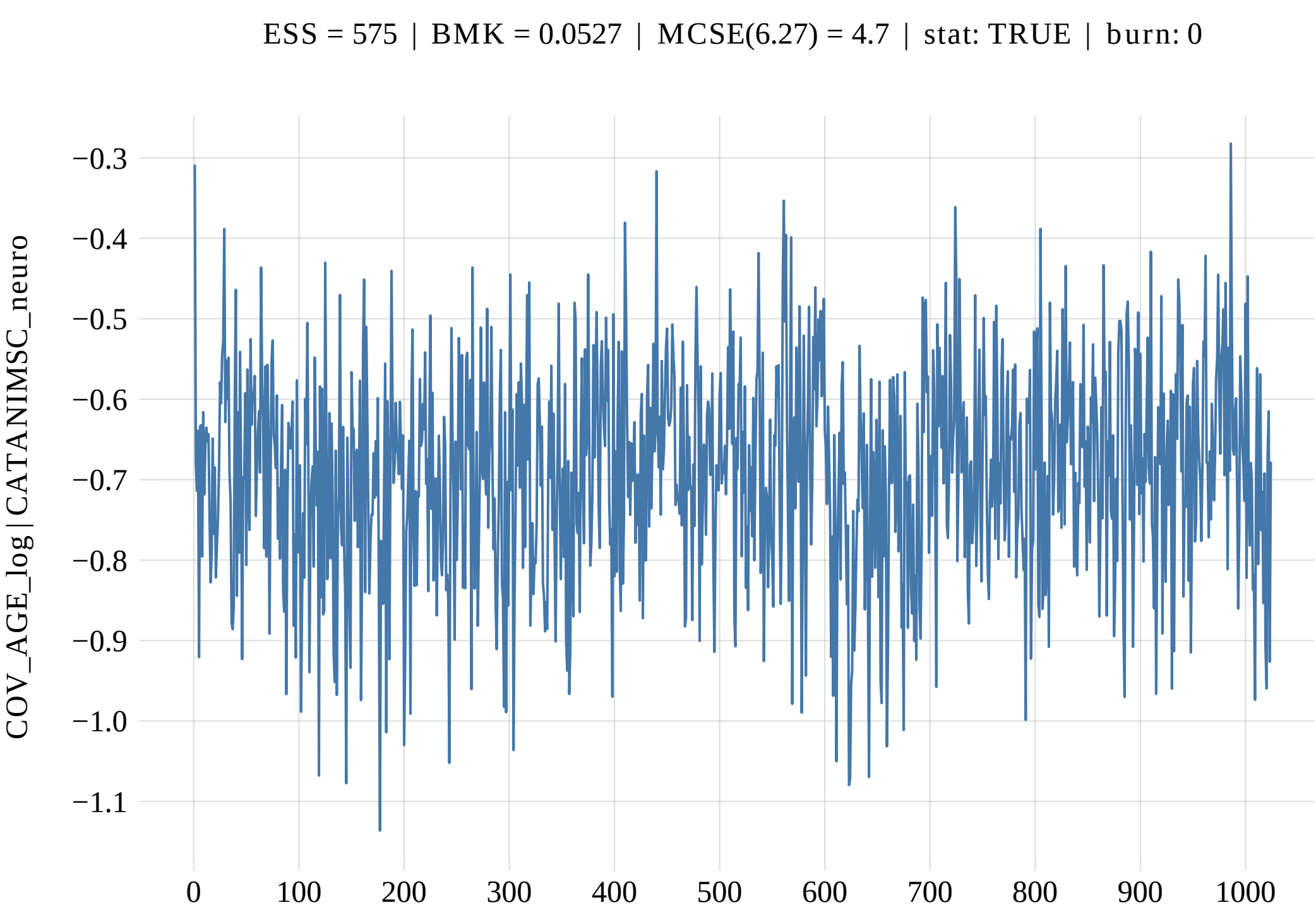

ESS = 802 | BMK = 0.0495 | MCSE(6.27) = 2.85 | stat: TRUE | burn: 0
COV_AGE_log | RAVLT_immediate
−0.6
−0.8
−1.0
−1.2
−1.4
−1.6
−1.8
−2.0
−2.2
−2.4
−2.6
−2.8
−3.0
0
100
200
300
400
500
600
700
800
900
1000

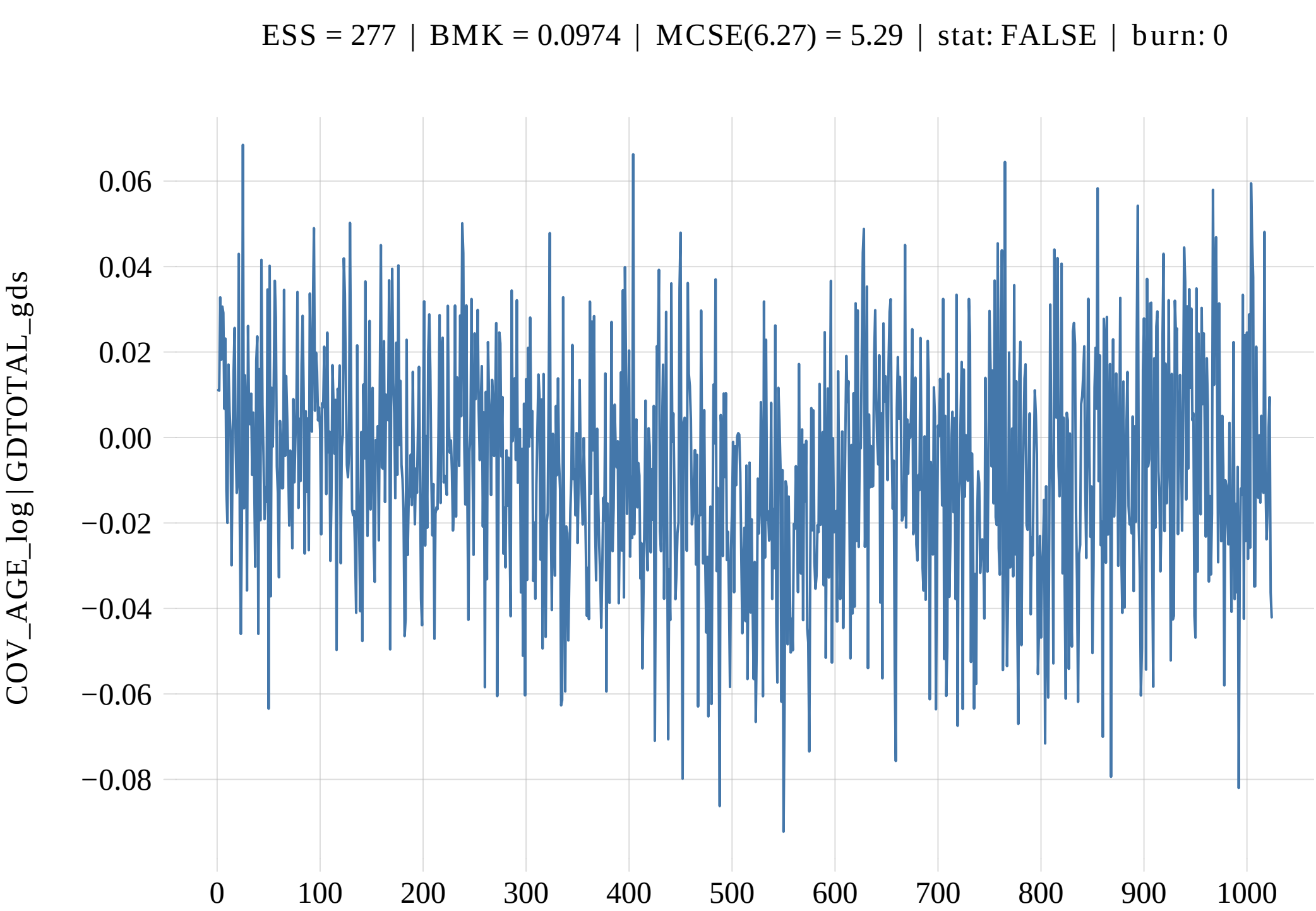

ESS = 828 | BMK = 0.0836 | MCSE(6.27) = 3.08 | stat: FALSE | burn: 0
COV_AGE_log | AVDEL30MIN_neuro
−0.1
−0.2
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
0
100
200
300
400
500
600
700
800
900
1000

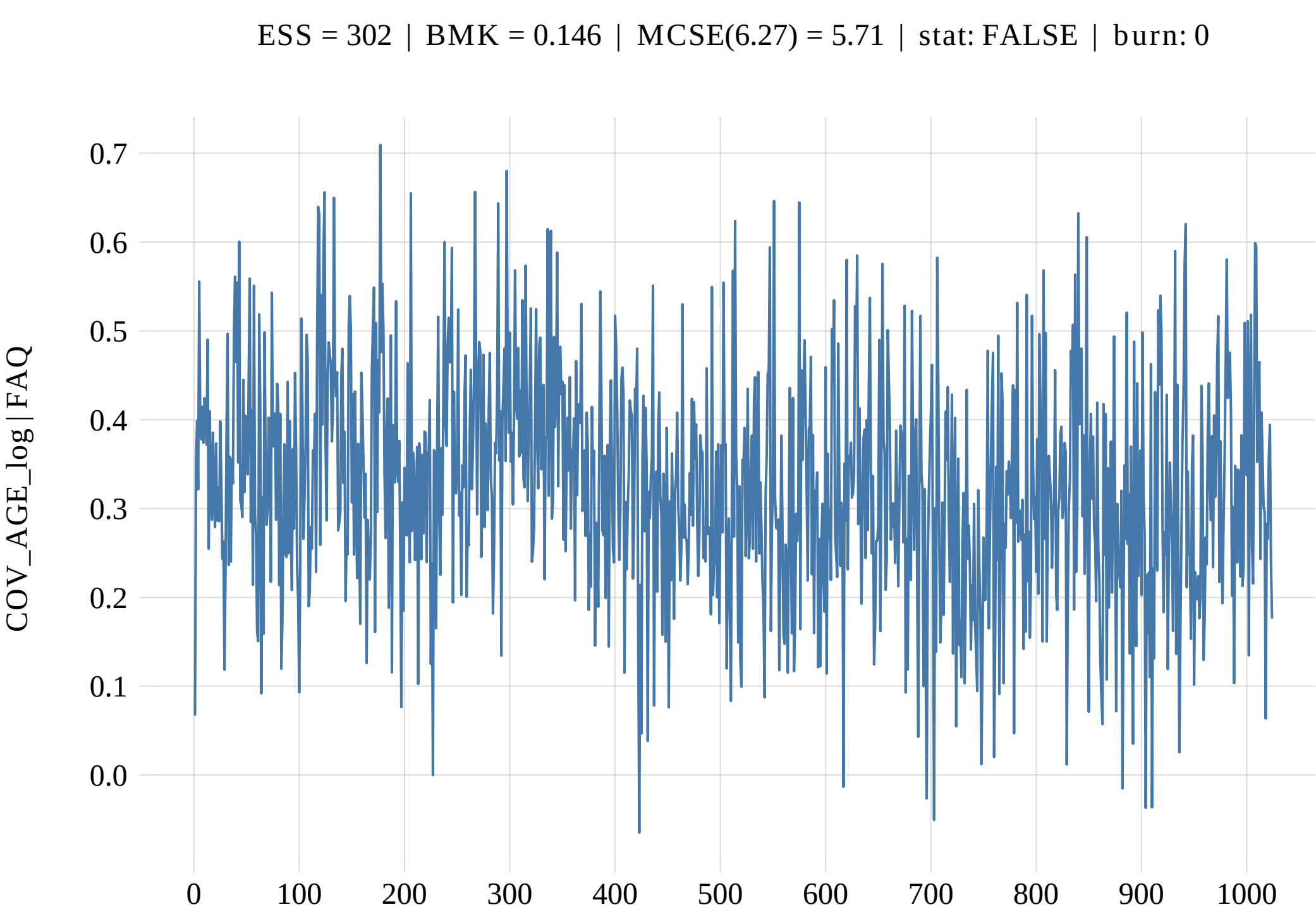

ESS = 496 | BMK = 0.144 | MCSE(6.27) = 5.77 | stat: FALSE | burn
COV_AGE_log | AVDELTOT_neuro
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
−0.35
−0.40
−0.45
−0.50
−0.55
−0.60
0
100
200
300
400
500
600
700
800
900
1000

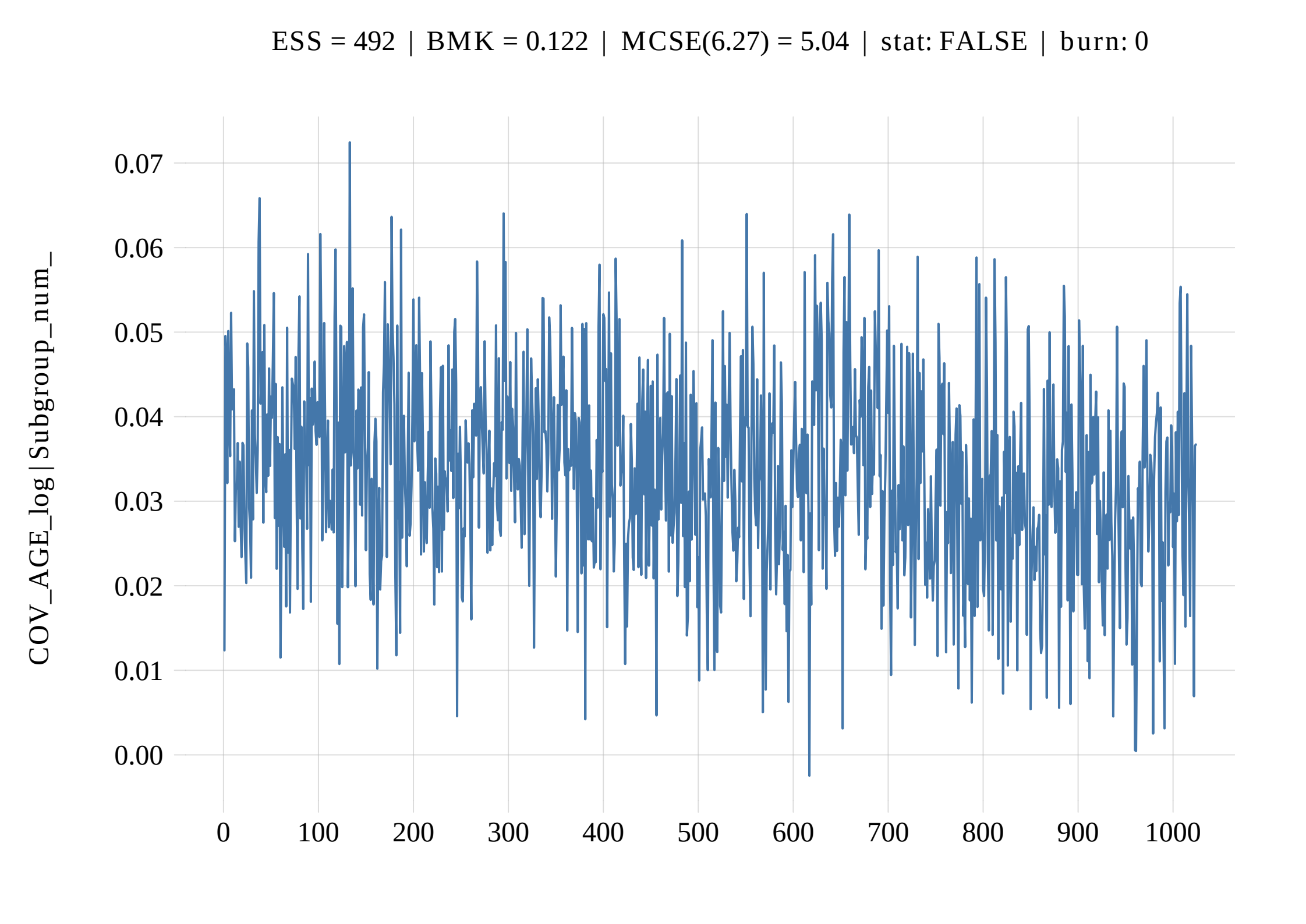

ESS = 811 | BMK = 0.0579 | MCSE(6.27) = 4.34 | stat: TRUE | burn: 0
COV_AGE_log | TRAASCOR_neuro
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0
100
200
300
400
500
600
700
800
900
1000

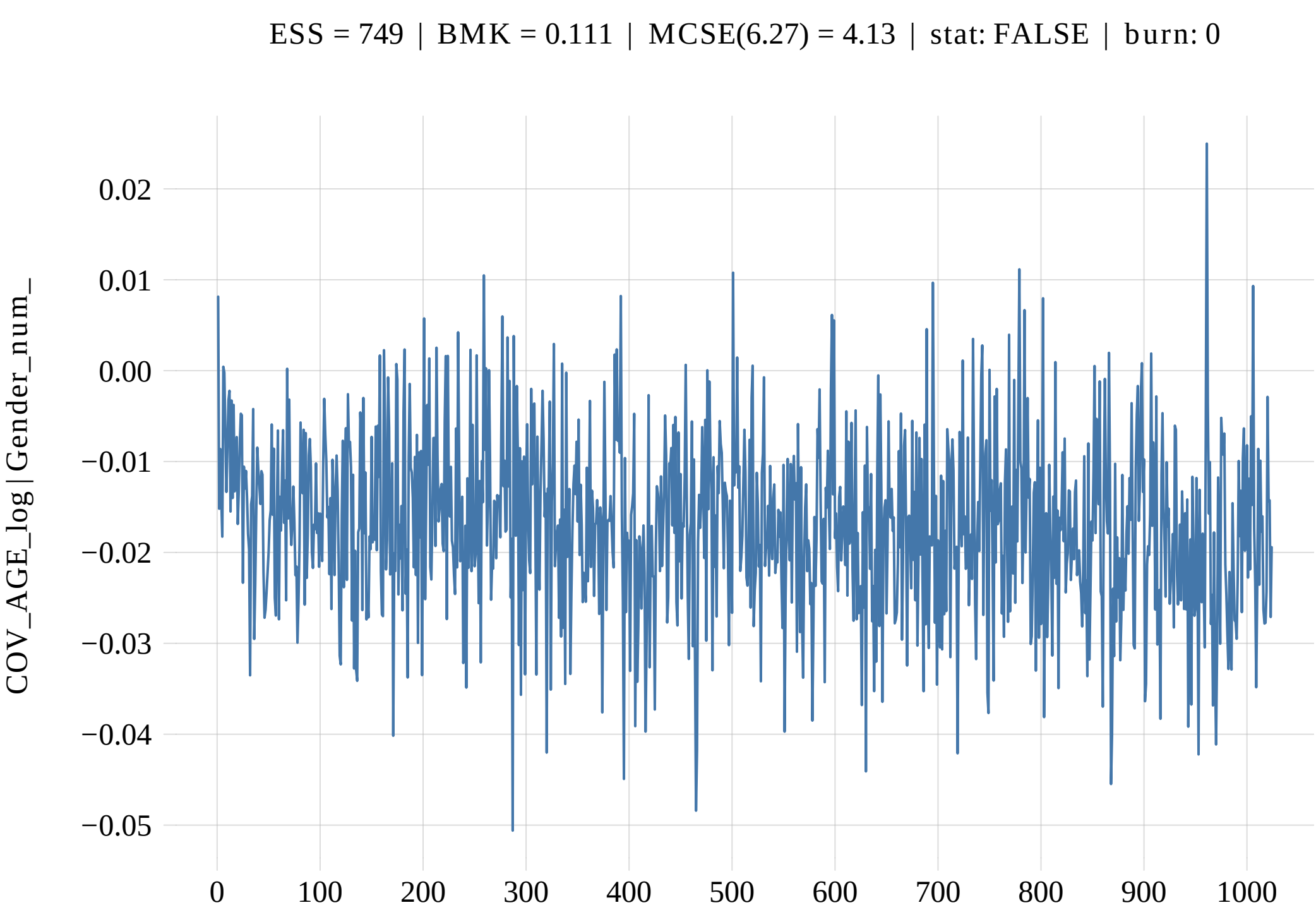

ESS = 855 | BMK = 0.0489 | MCSE(6.27) = 3.35 | stat: TRUE | burn: 0
COV_AGE_log | TRABSCOR_neuro
20
18
16
14
12
10
8
6
4
0
100
200
300
400
500
600
700
800
900
1000

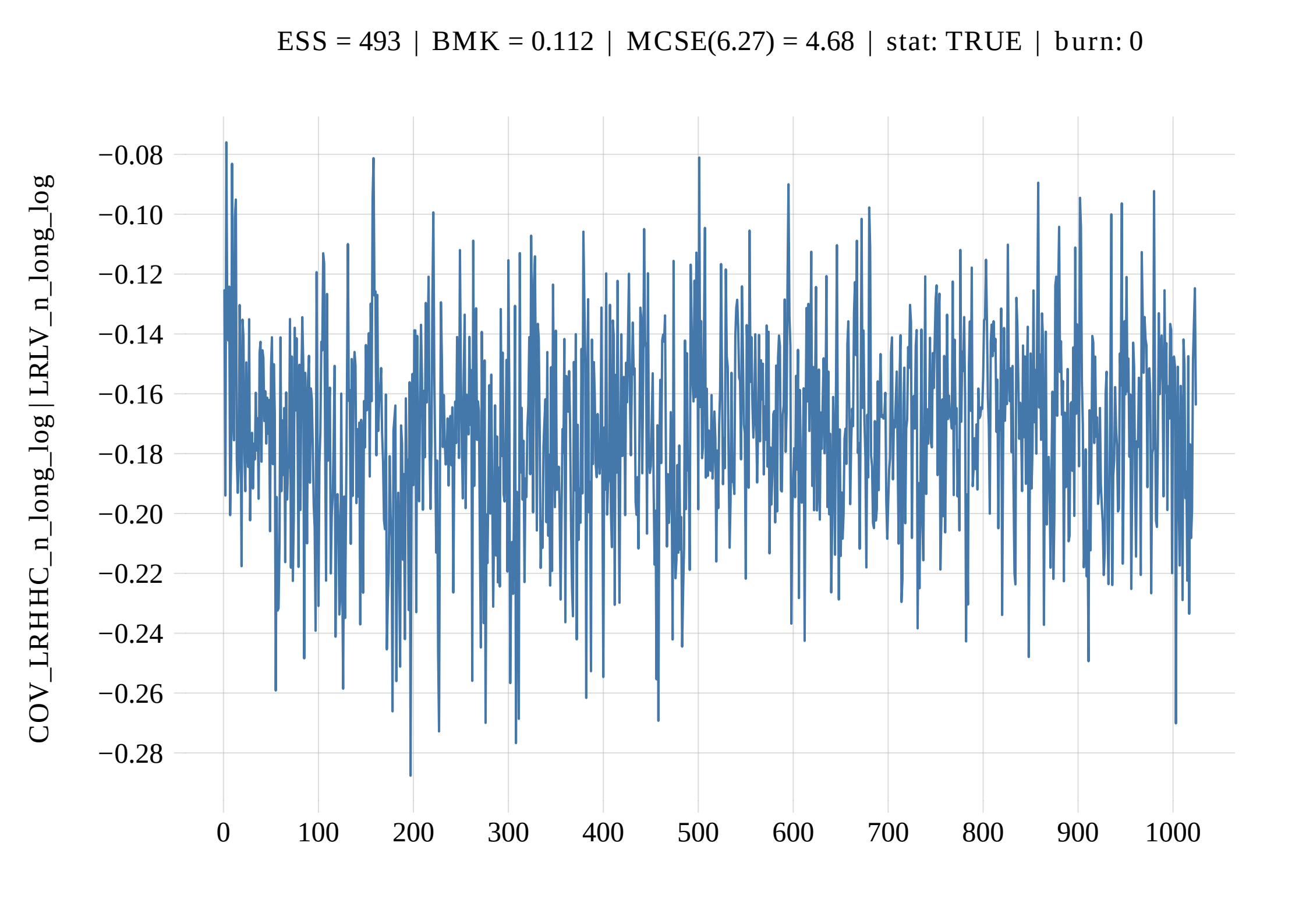

ESS = 575 | BMK = 0.0527 | MCSE(6.27) = 4.7 | stat: TRUE | burn: 0
COV_AGE_log|CATANIMSC_neuro
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
−1.0
−1.1
0
100
200
300
400
500
600
700
800
900
1000

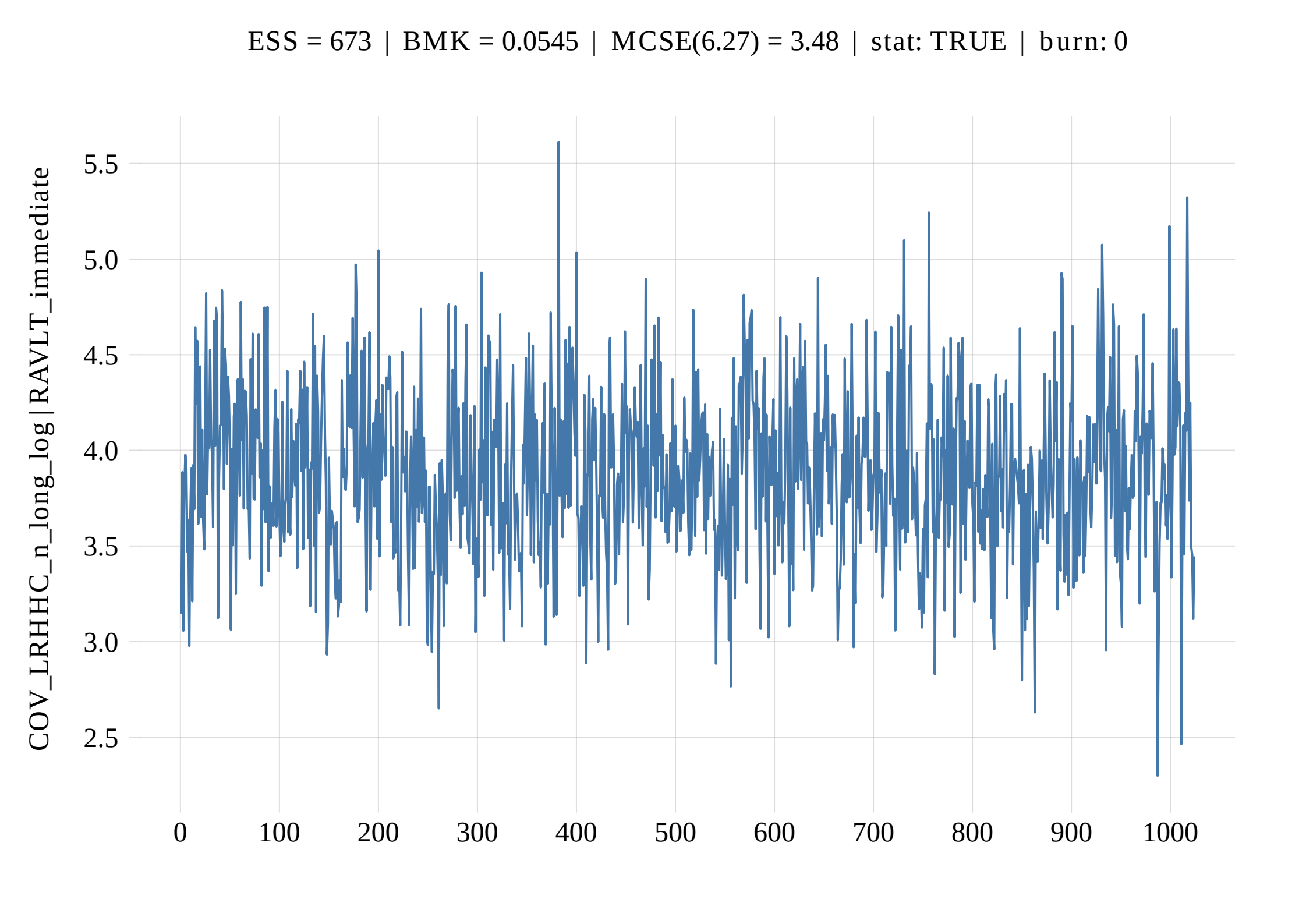

ESS = 277 | BMK = 0.0974 | MCSE(6.27) = 5.29 | stat: FALSE | burn: 0
COV_AGE_log|GDTOTAL_gds
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
−0.08
0
100
200
300
400
500
600
700
800
900
1000

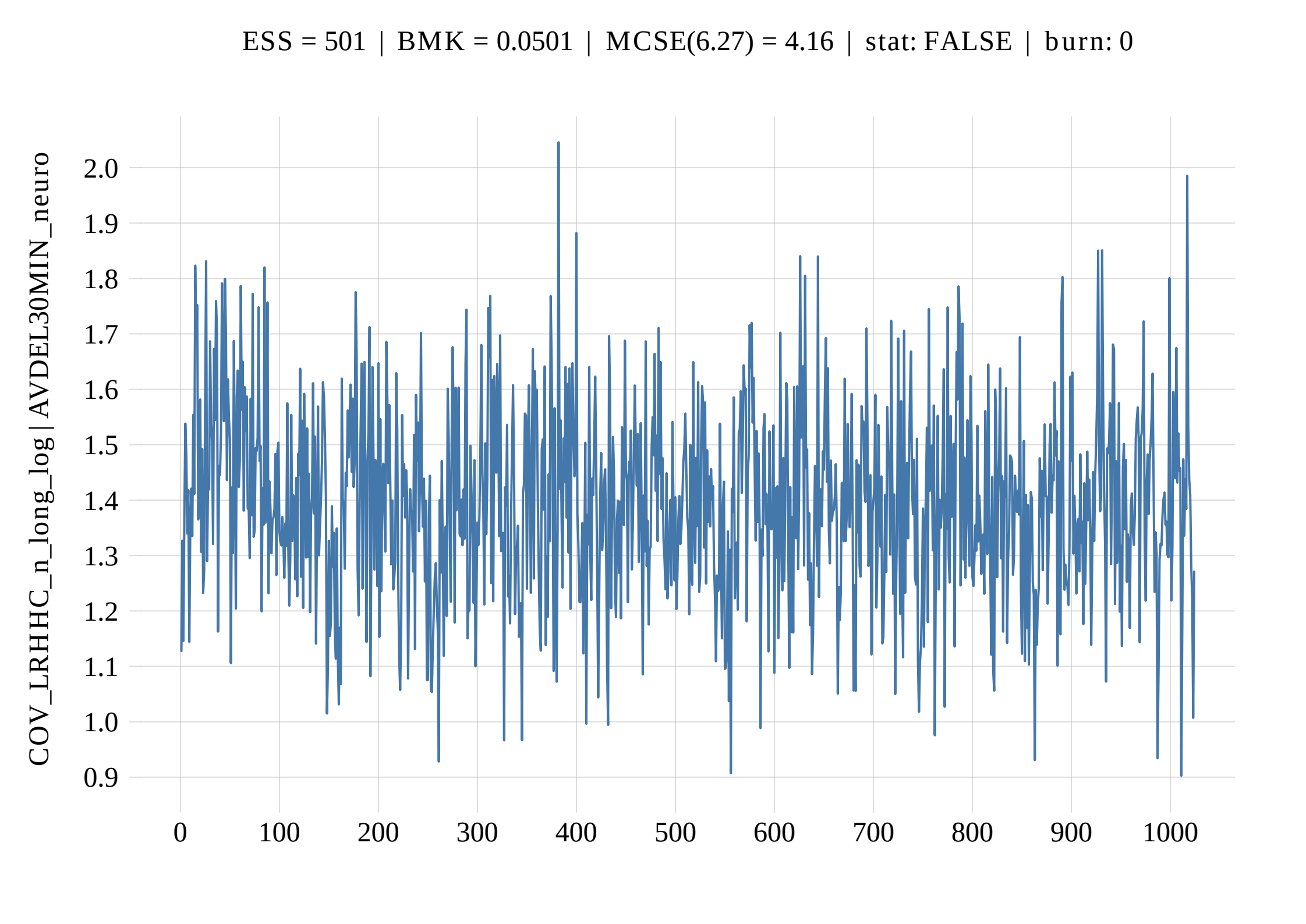

ESS = 302 | BMK = 0.146 | MCSE(6.27) = 5.71 | stat: FALSE | burn: 0
COV_AGE_log | FAQ
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
0
100
200
300
400
500
600
700
800
900
1000

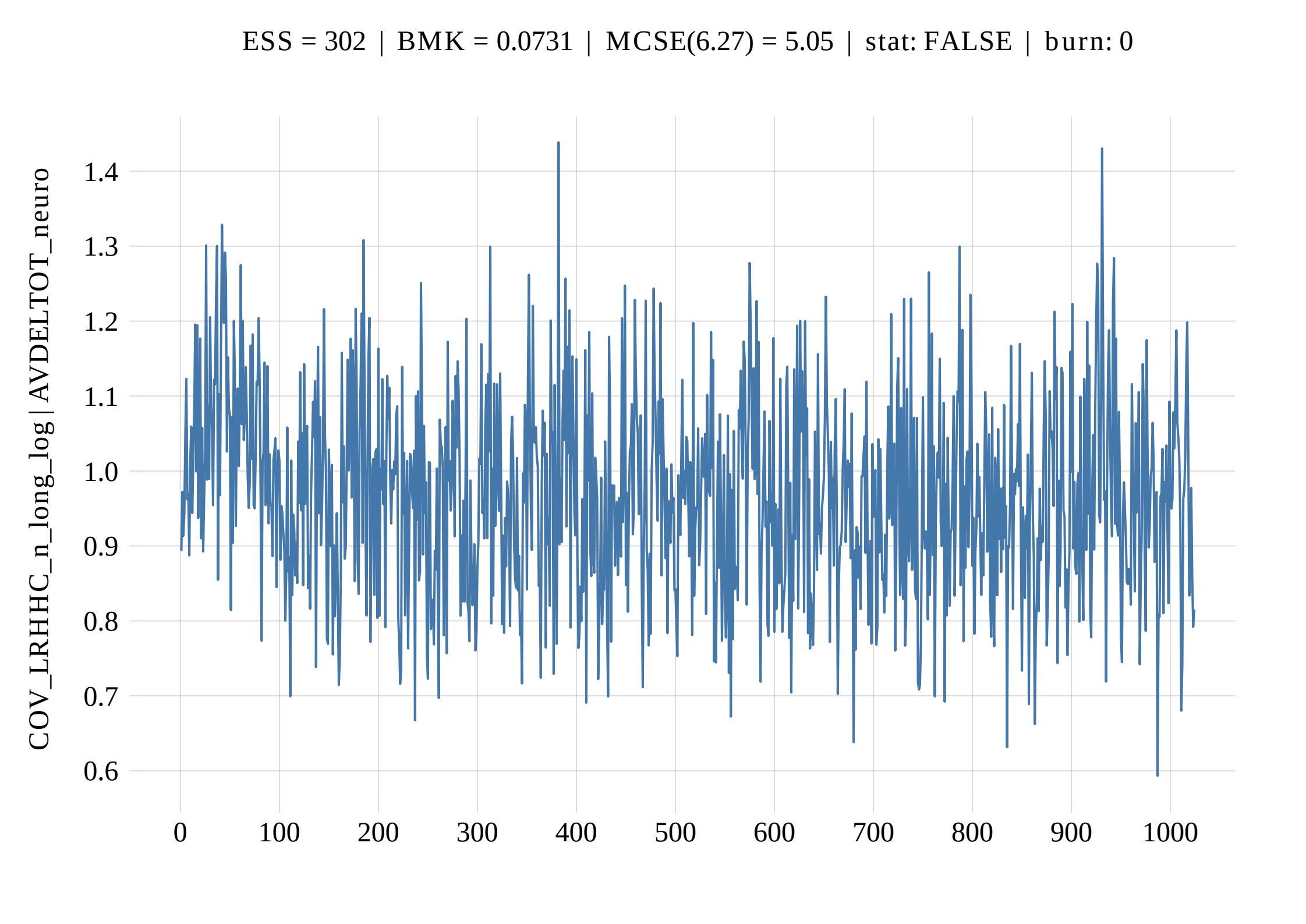

ESS = 492 | BMK = 0.122 | MCSE(6.27) = 5.04 | stat: FALSE | burn: 0
COV_AGE_log | Subgroup_num_
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
0
100
200
300
400
500
600
700
800
900
1000

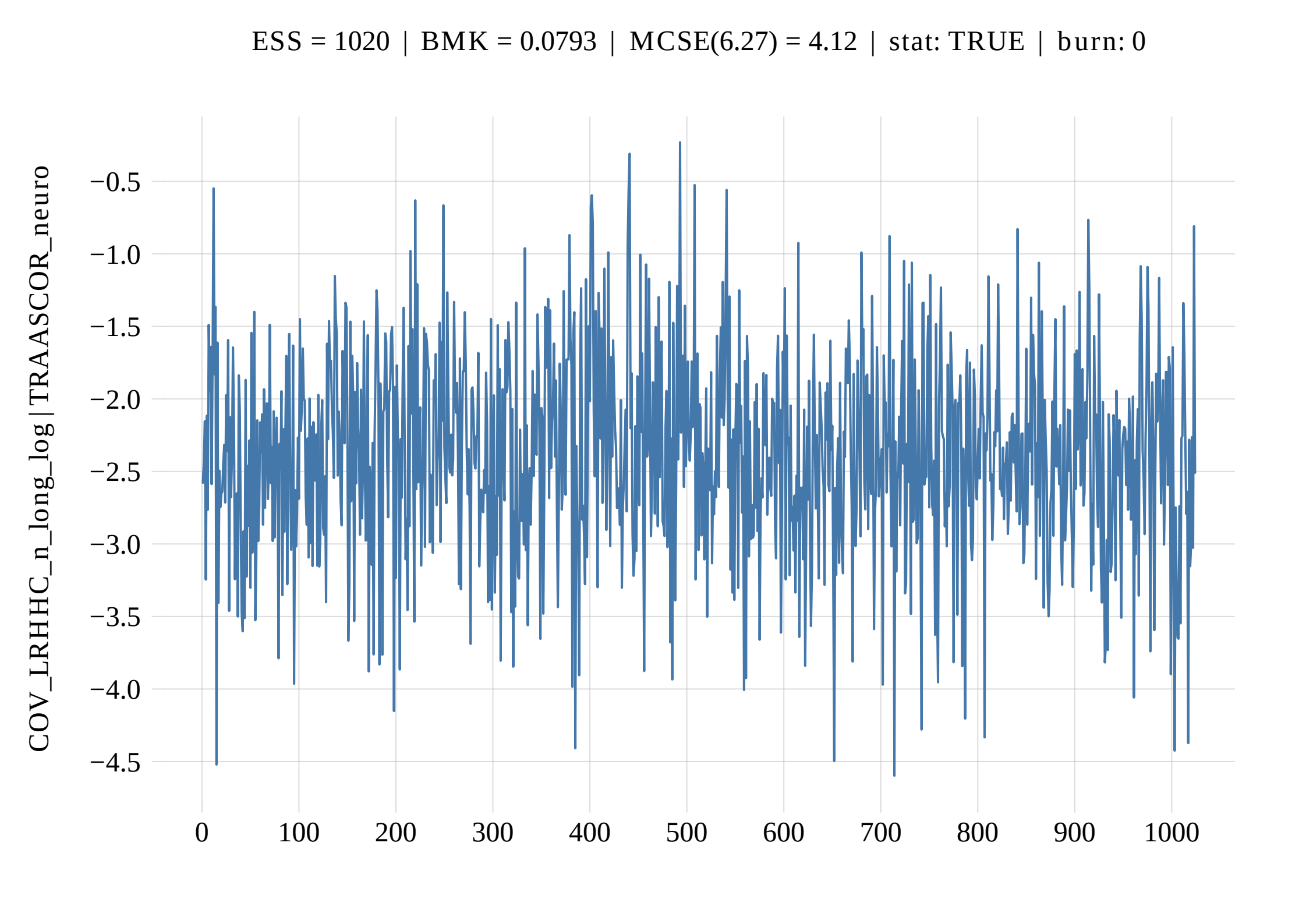

ESS = 749 | BMK = 0.111 | MCSE(6.27) = 4.13 | stat: FALSE | burn: 0
COV_AGE_log|Gender_num_
0.02
0.01
0.00
−0.01
−0.02
−0.03
−0.04
−0.05
0
100
200
300
400
500
600
700
800
900
1000

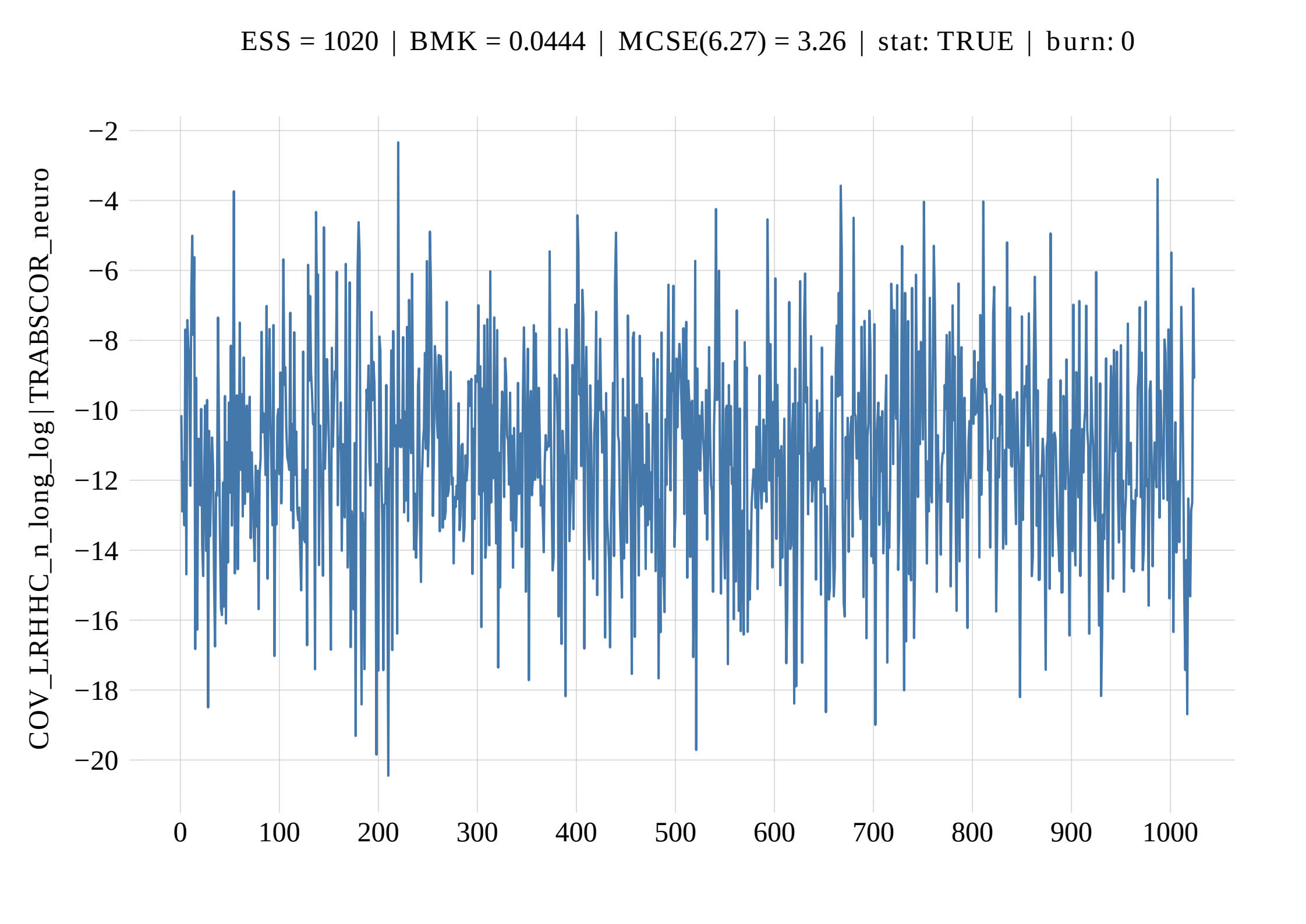

ESS = 493 | BMK = 0.112 | MCSE(6.27) = 4.68 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log | LRLV_n_long_log
−0.08
−0.10
−0.12
−0.14
−0.16
−0.18
−0.20
−0.22
−0.24
−0.26
−0.28
0
100
200
300
400
500
600
700
800
900
1000

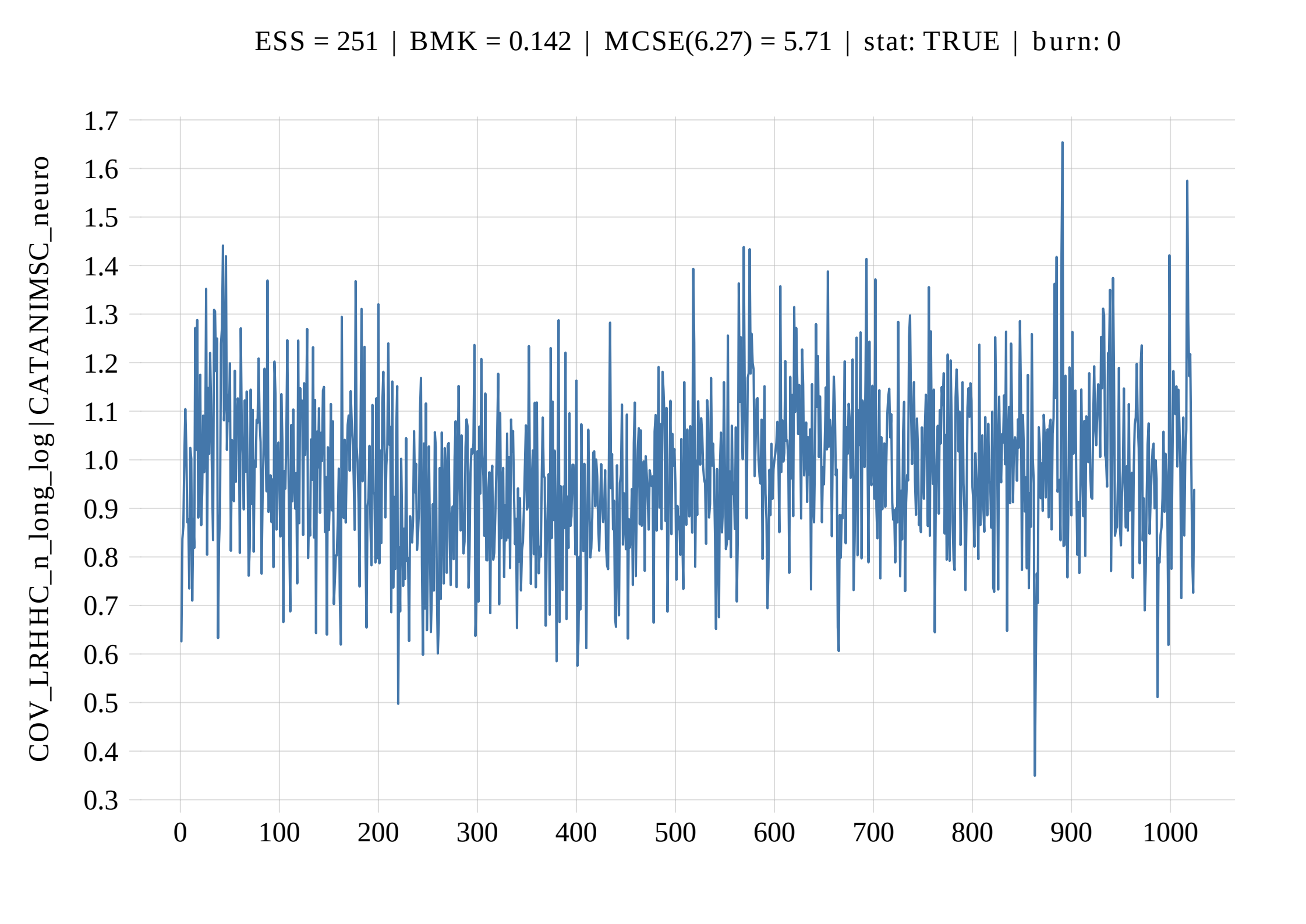

ESS = 673 | BMK = 0.0545 | MCSE(6.27) = 3.48 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log|RAVLT_immediate
5.5
5.0
4.5
4.0
3.5
3.0
2.5
0
100
200
300
400
500
600
700
800
900
1000

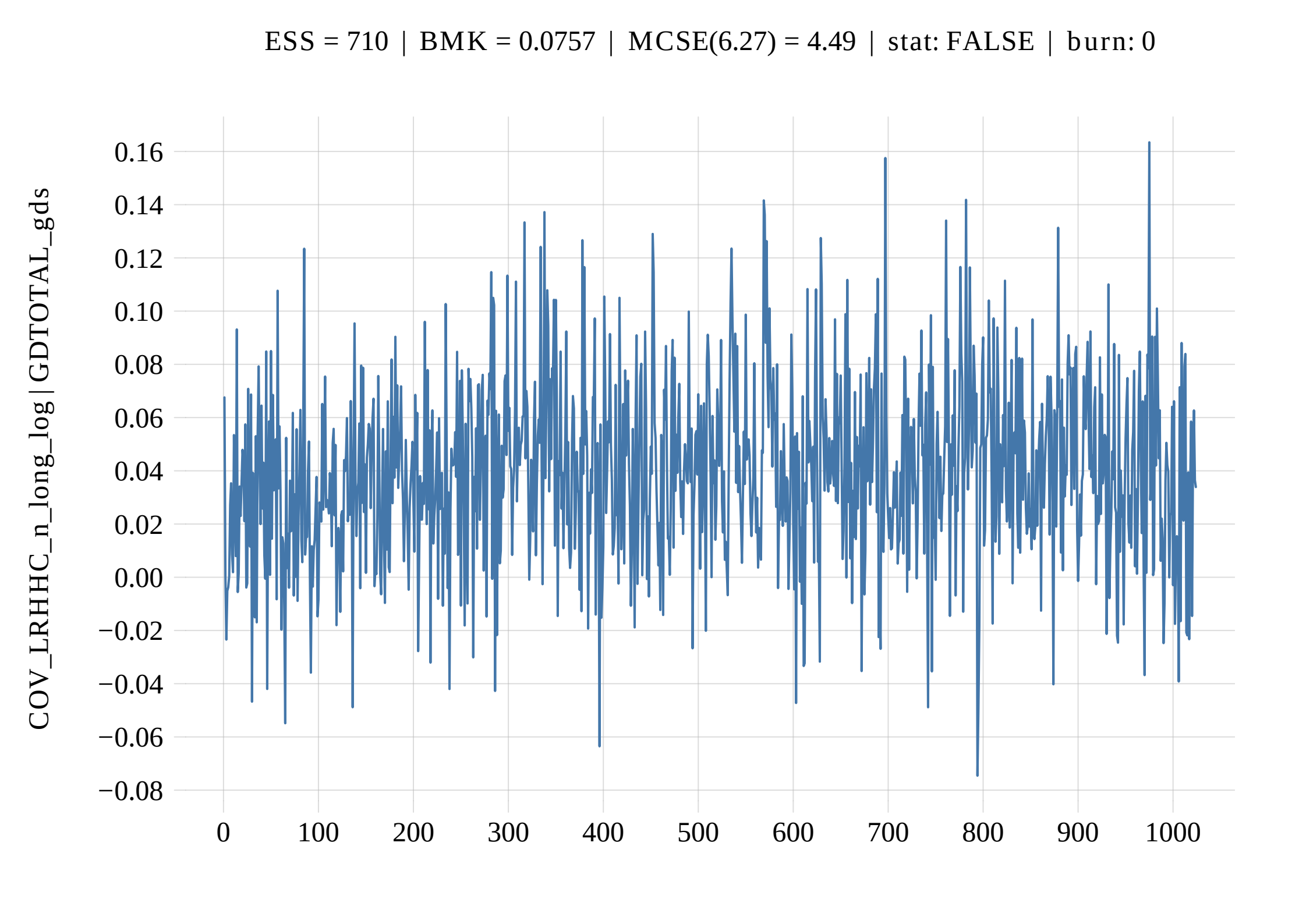

ESS = 501 | BMK = 0.0501 | MCSE(6.27) = 4.16 | stat: FALSE | burn: 0
COV_LRHHC_n_long_log | AVDEL30MIN_neuro
2.0
1.9
1.8
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1.0
0.9
0
100
200
300
400
500
600
700
800
900
1000

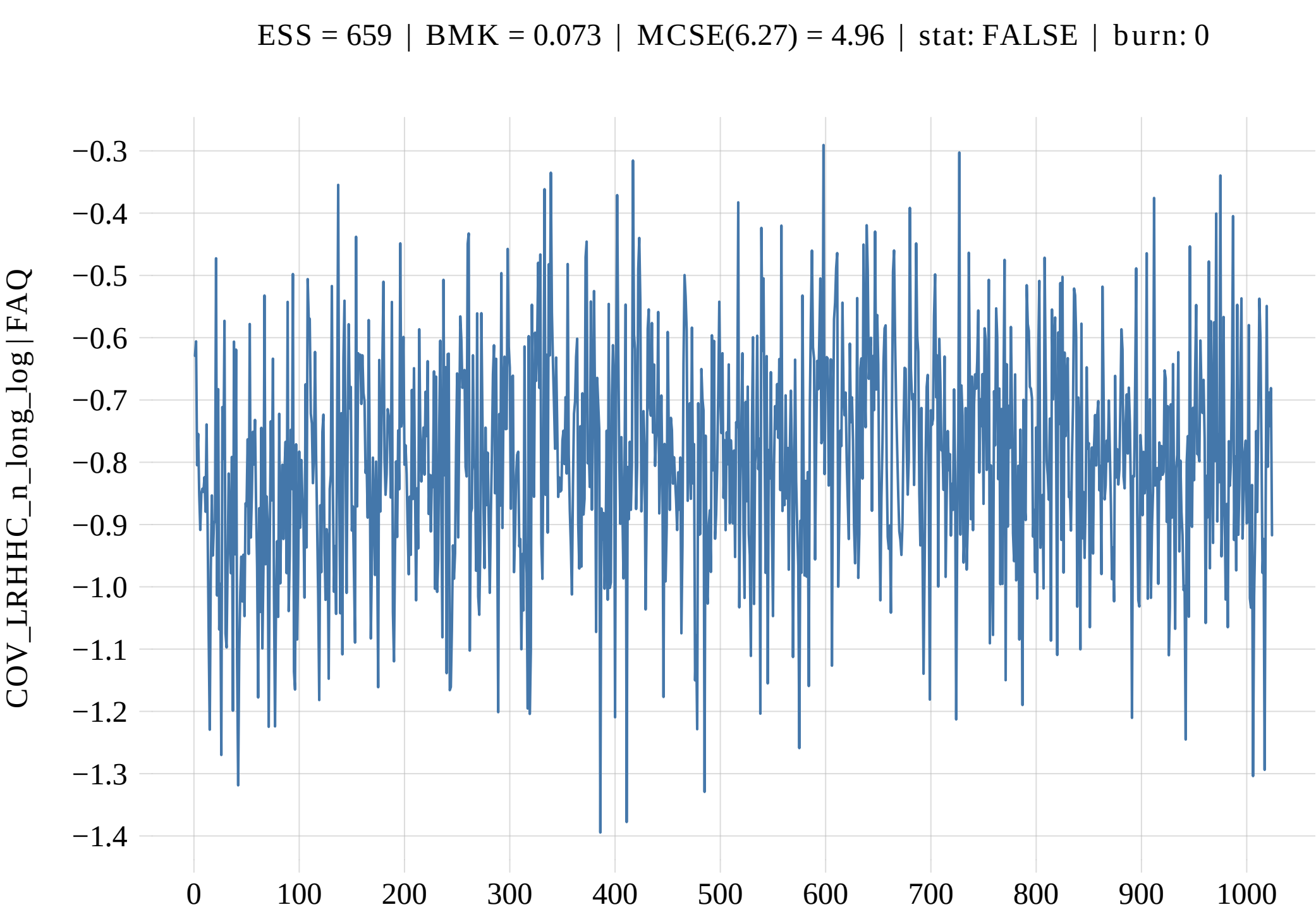

ESS = 302 | BMK = 0.0731 | MCSE(6.27) = 5.05 | stat: FALSE | burn: 0
COV_LRHHC_n_long_log | AVDELTOT_neuro
1.4
1.3
1.2
1.1
1.0
0.9
0.8
0.7
0.6
0
100
200
300
400
500
600
700
800
900
1000

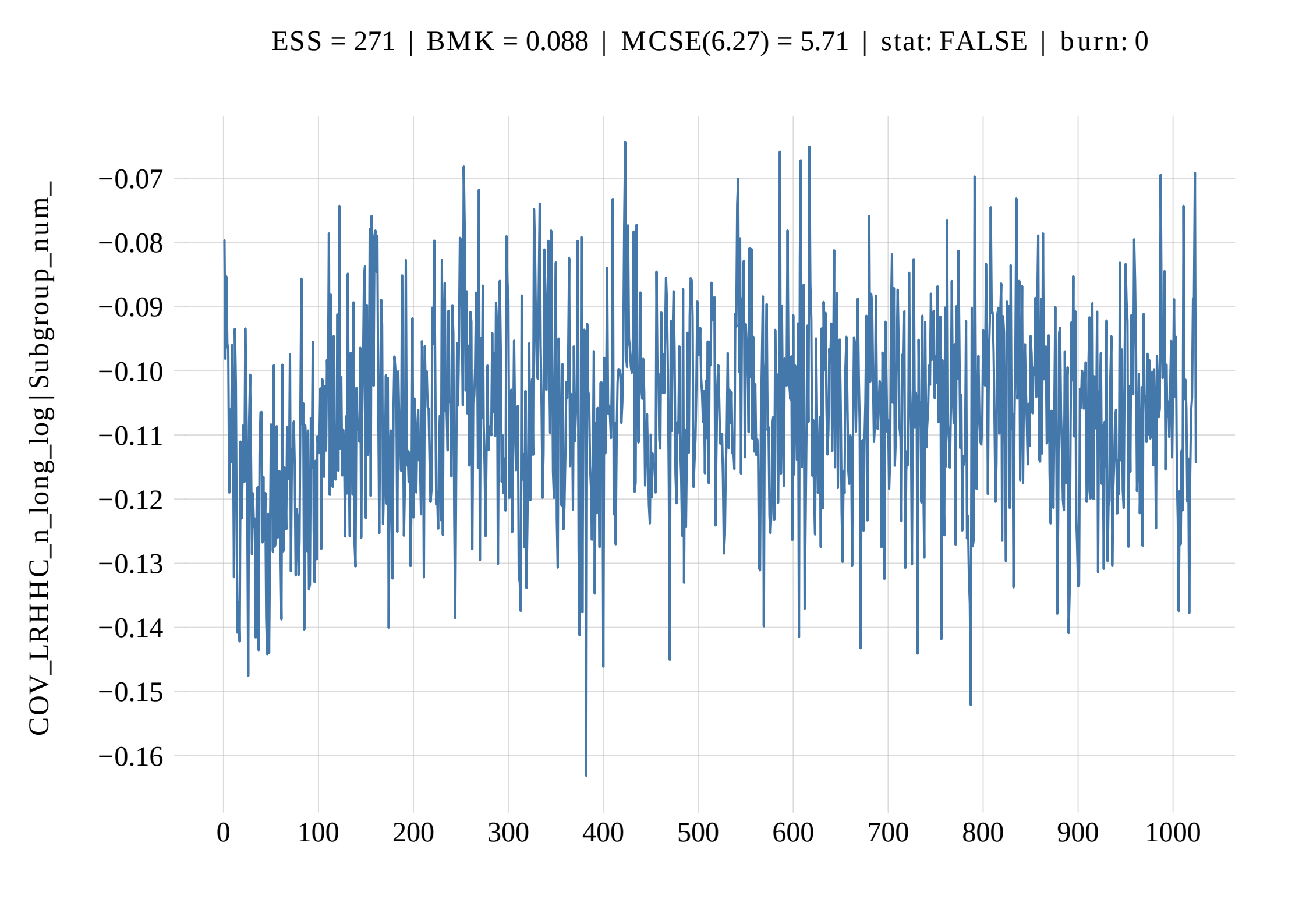

ESS = 1020 | BMK = 0.0793 | MCSE(6.27) = 4.12 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log | TRAASCOR_neuro
−0.5
−1.0
−1.5
−2.0
−2.5
−3.0
−3.5
−4.0
−4.5
0
100
200
300
400
500
600
700
800
900
1000

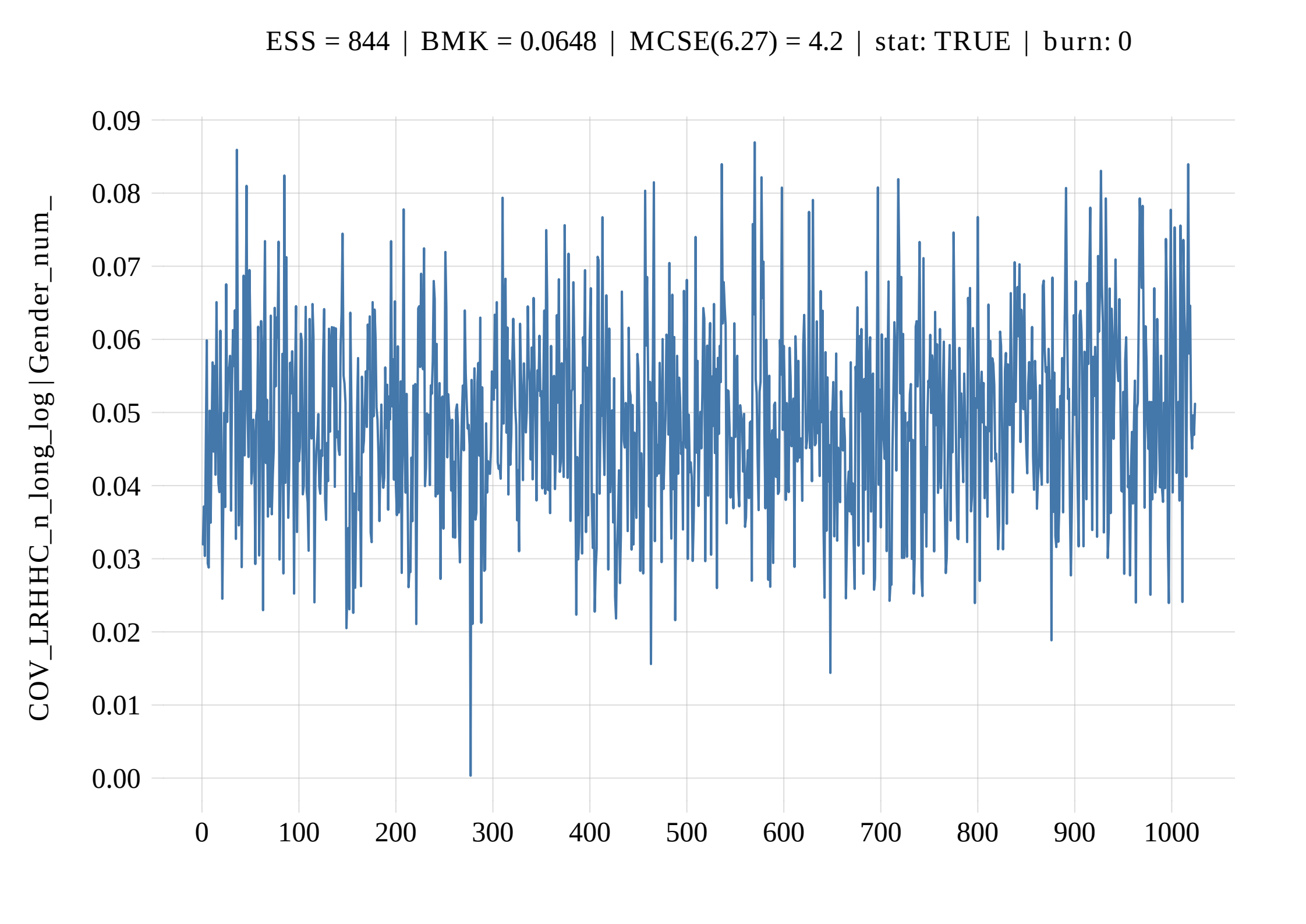

ESS = 1020 | BMK = 0.0444 | MCSE(6.27) = 3.26 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log|TRABSCOR_neuro
−2
−4
−6
−8
−10
−12
−14
−16
−18
−20
0
100
200
300
400
500
600
700
800
900
1000

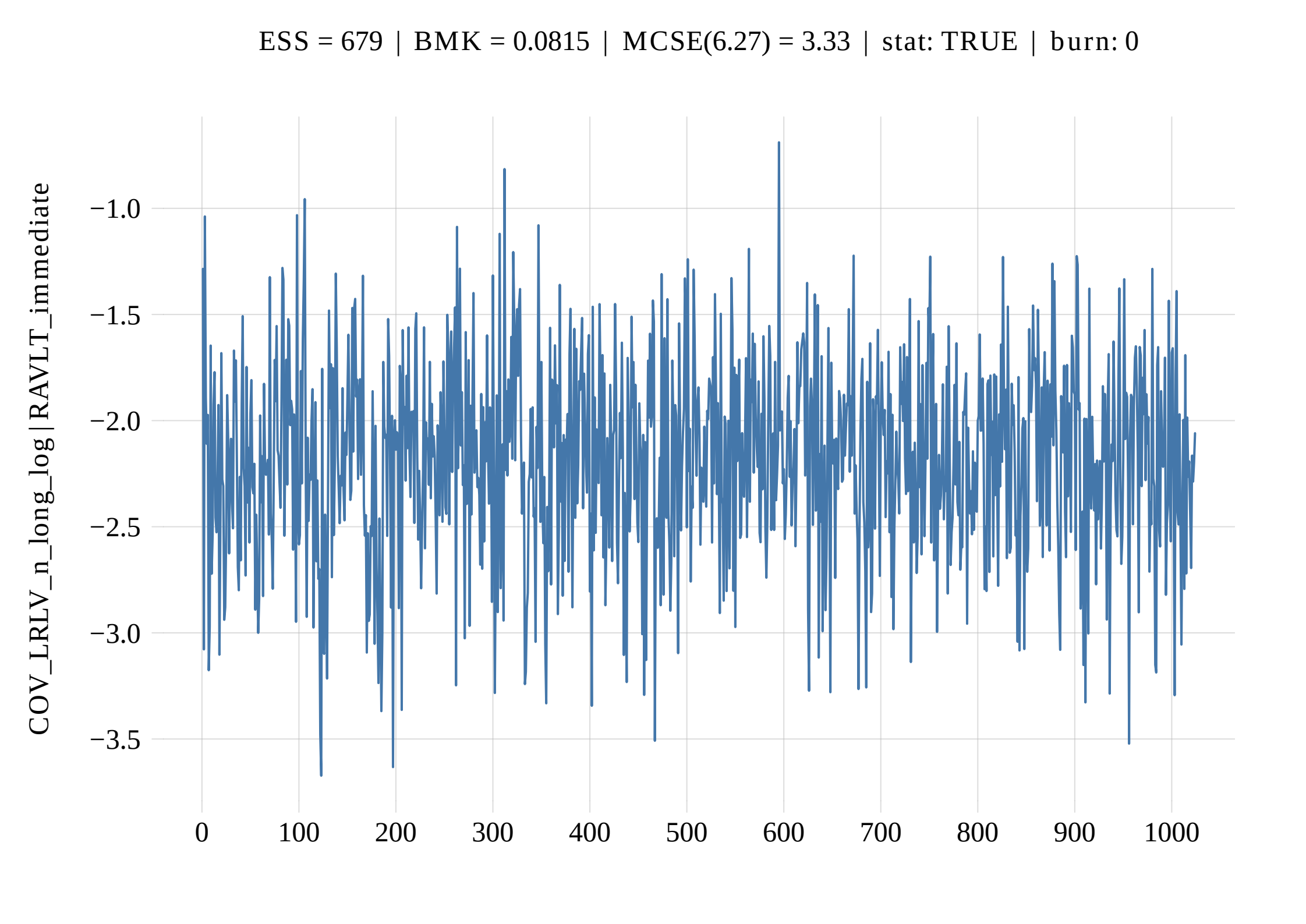

ESS = 251 | BMK = 0.142 | MCSE(6.27) = 5.71 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log|CATANIMSC_neuro
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0
100
200
300
400
500
600
700
800
900
1000

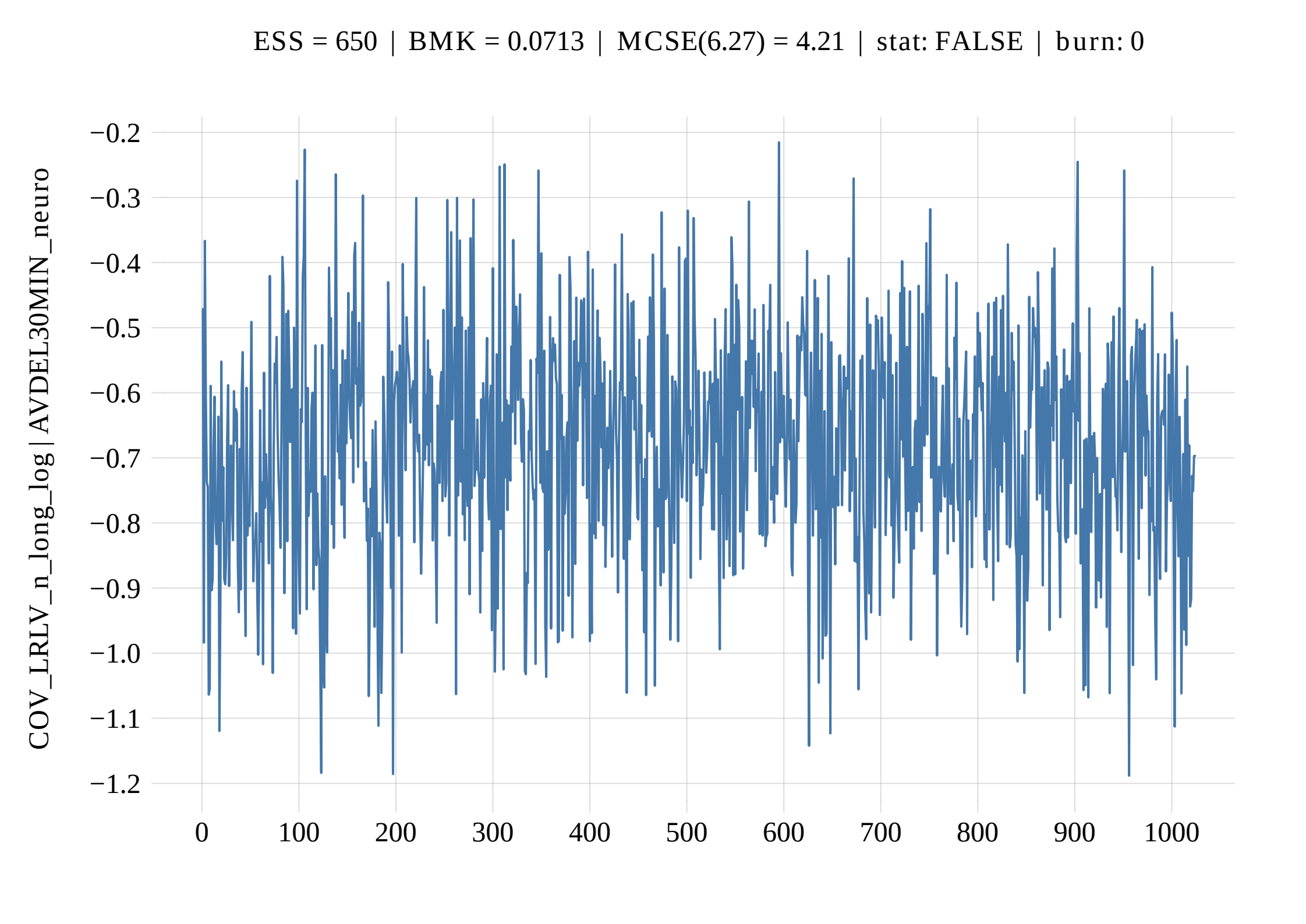

ESS = 710 | BMK = 0.0757 | MCSE(6.27) = 4.49 | stat: FALSE | burn: 0
COV_LRHHC_n_long_log|GDTOTAL_gds
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
−0.08
0
100
200
300
400
500
600
700
800
900
1000

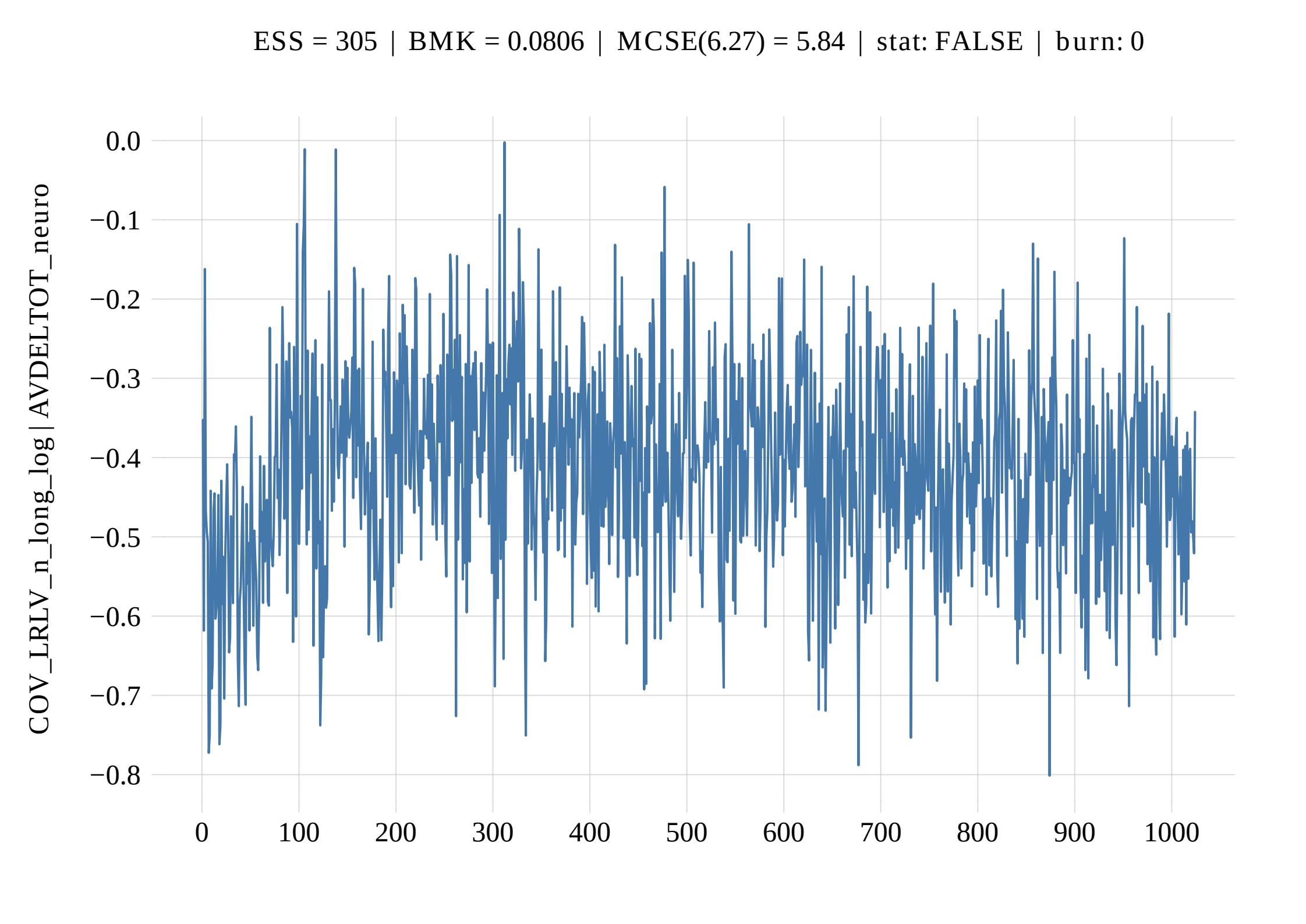

ESS = 659 | BMK = 0.073 | MCSE(6.27) = 4.96 | stat: FALSE | burn: 0
COV_LRHHC_n_long_log | FAQ
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
−1.0
−1.1
−1.2
−1.3
−1.4
0
100
200
300
400
500
600
700
800
900
1000

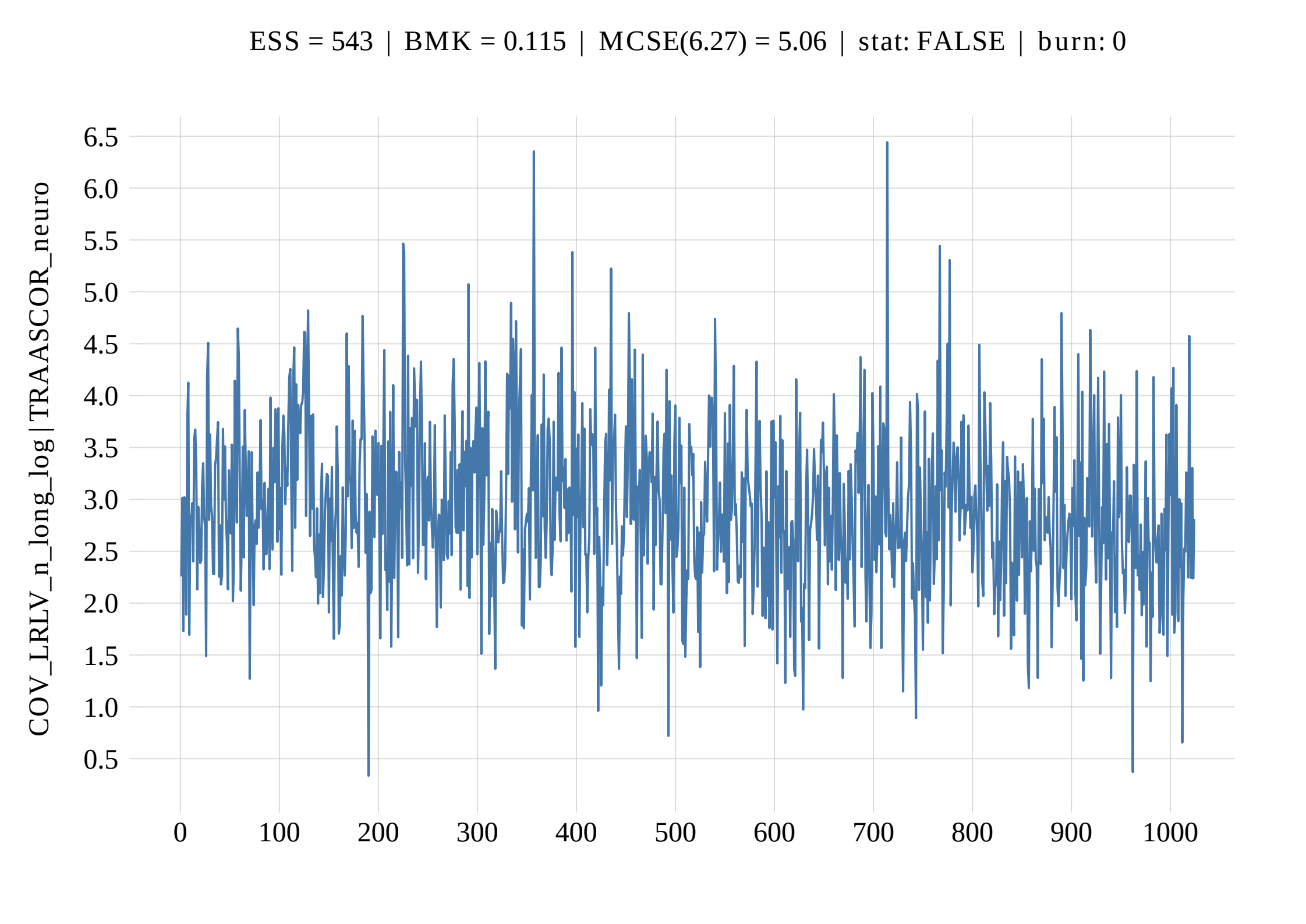

ESS = 271 | BMK = 0.088 | MCSE(6.27) = 5.71 | stat: FALSE | burn: 0
COV_LRHHC_n_long_log | Subgroup_num_
−0.07
−0.08
−0.09
−0.10
−0.11
−0.12
−0.13
−0.14
−0.15
−0.16
0
100
200
300
400
500
600
700
800
900
1000

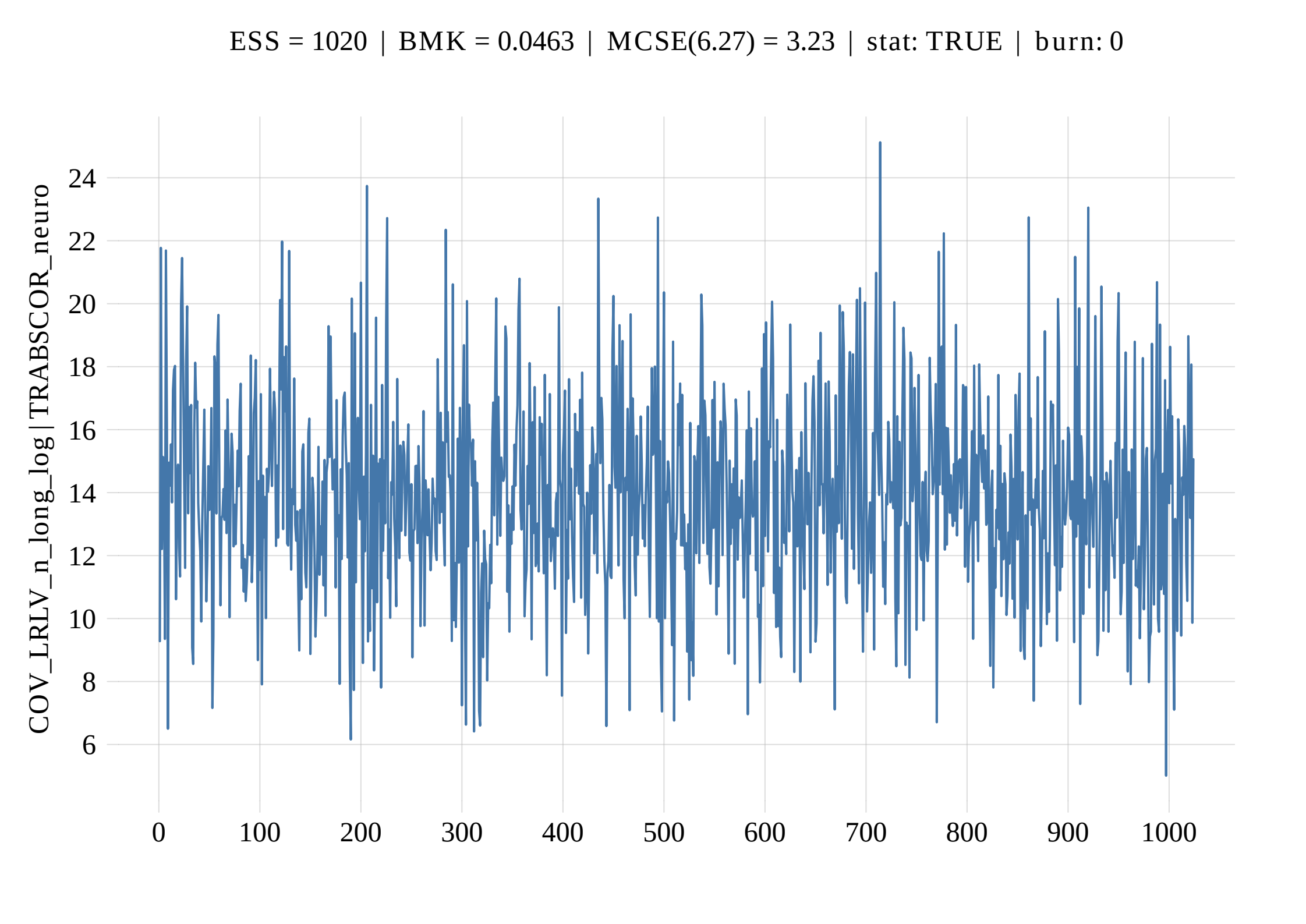

ESS = 844 | BMK = 0.0648 | MCSE(6.27) = 4.2 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log|Gender_num_
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
0
100
200
300
400
500
600
700
800
900
1000

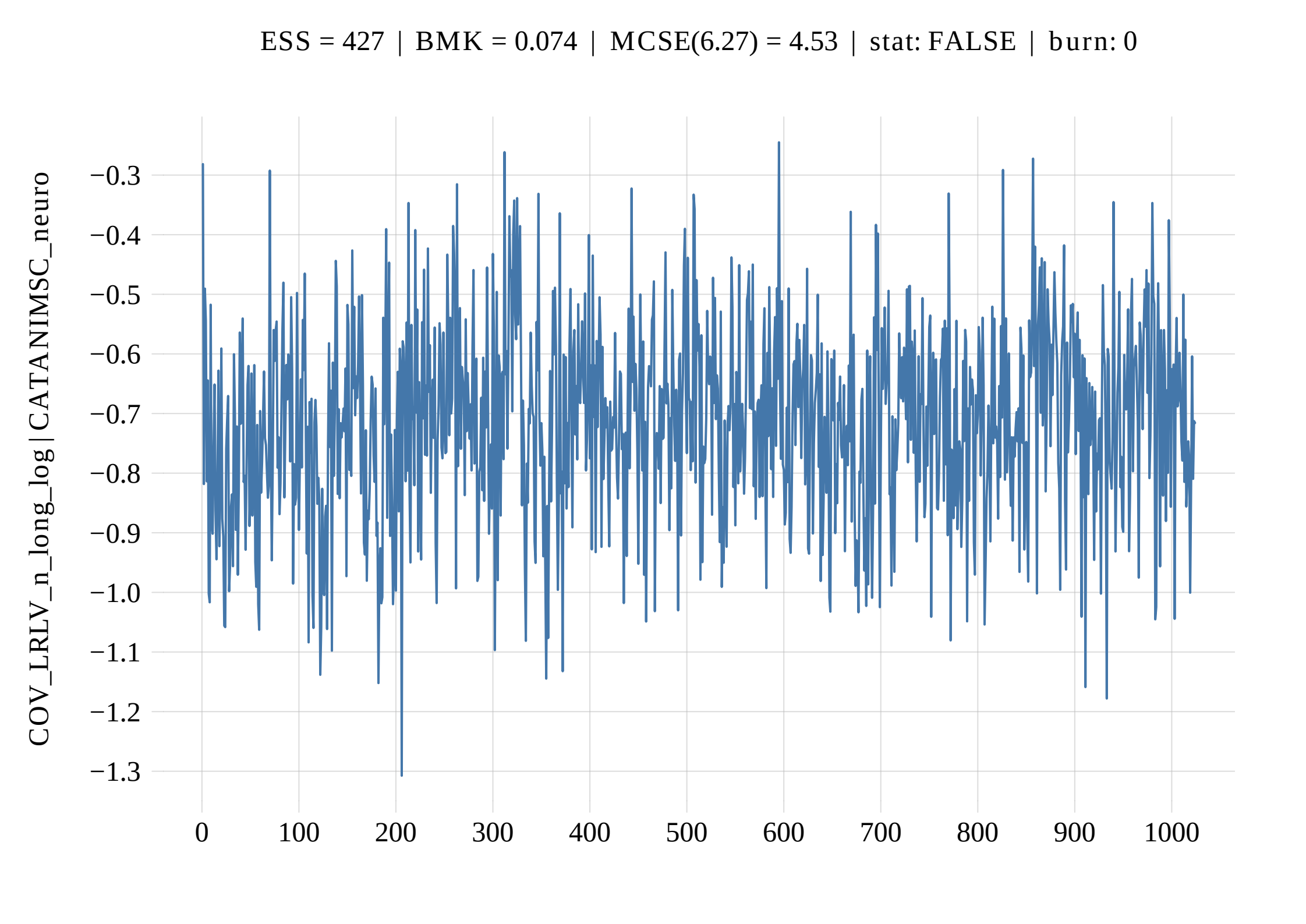

ESS = 679 | BMK = 0.0815 | MCSE(6.27) = 3.33 | stat: TRUE | burn: 0
COV_LRLV_n_long_log | RAVLT_immediate
−1.0
−1.5
−2.0
−2.5
−3.0
−3.5
0
100
200
300
400
500
600
700
800
900
1000

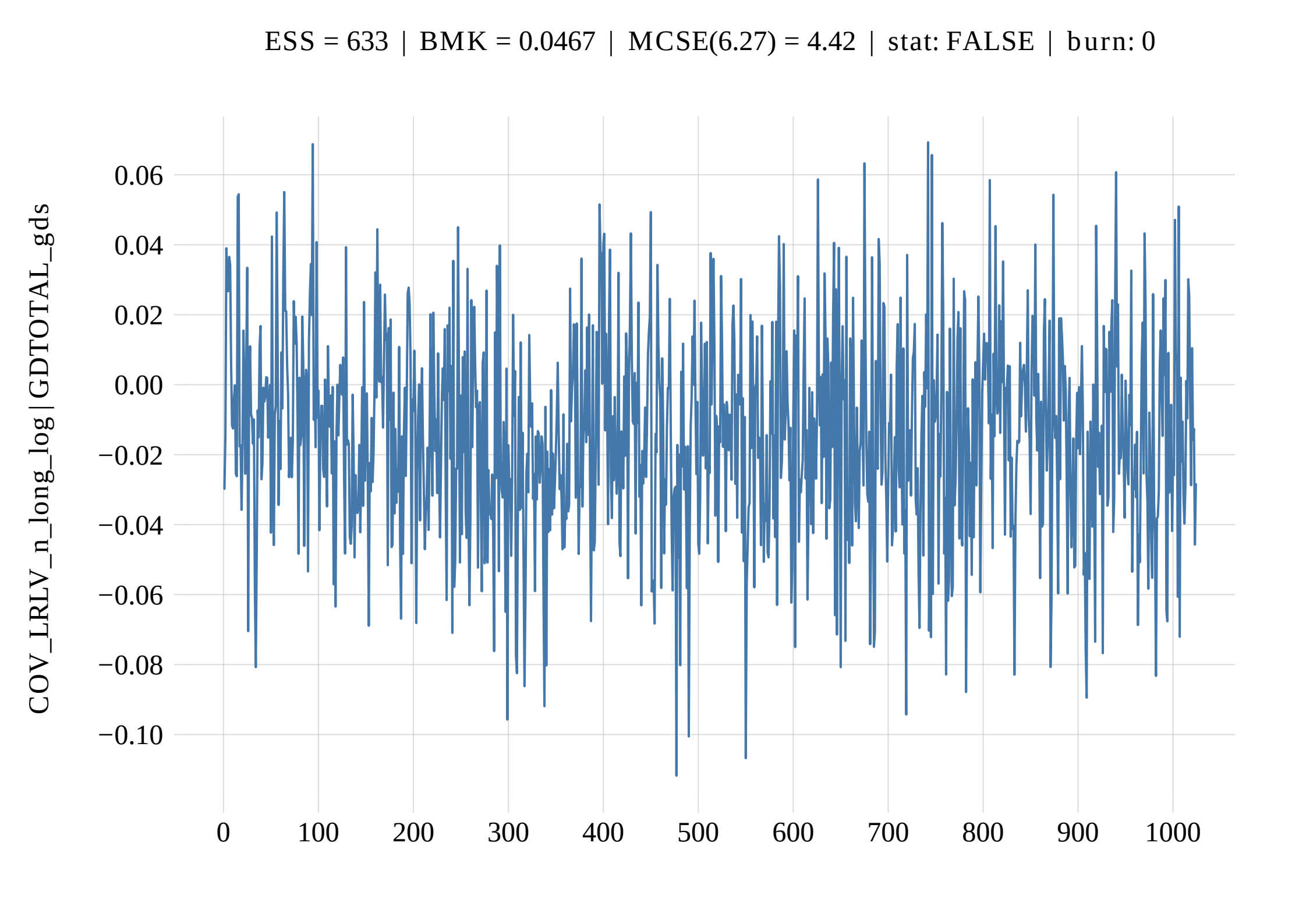

ESS = 650 | BMK = 0.0713 | MCSE(6.27) = 4.21 | stat: FALSE | burn: 0
COV_LRLV_n_long_log | AVDEL30MIN_neuro
−0.2
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
−1.0
−1.1
−1.2
0
100
200
300
400
500
600
700
800
900
1000

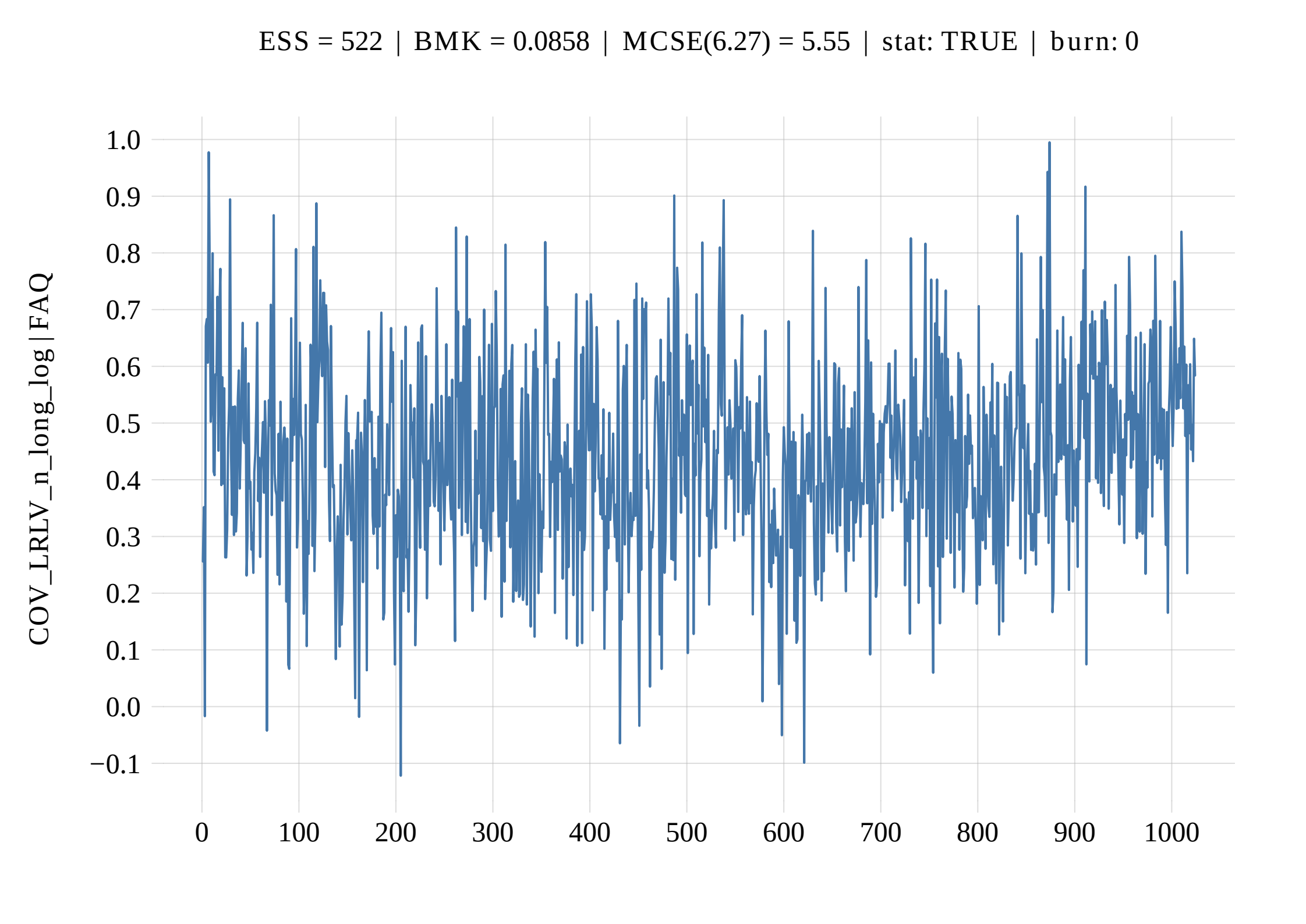

ESS = 305 | BMK = 0.0806 | MCSE(6.27) = 5.84 | stat: FALSE | burn: 0
COV_LRLV_n_long_log | AVDELTOT_neuro
0.0
−0.1
−0.2
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
0
100
200
300
400
500
600
700
800
900
1000

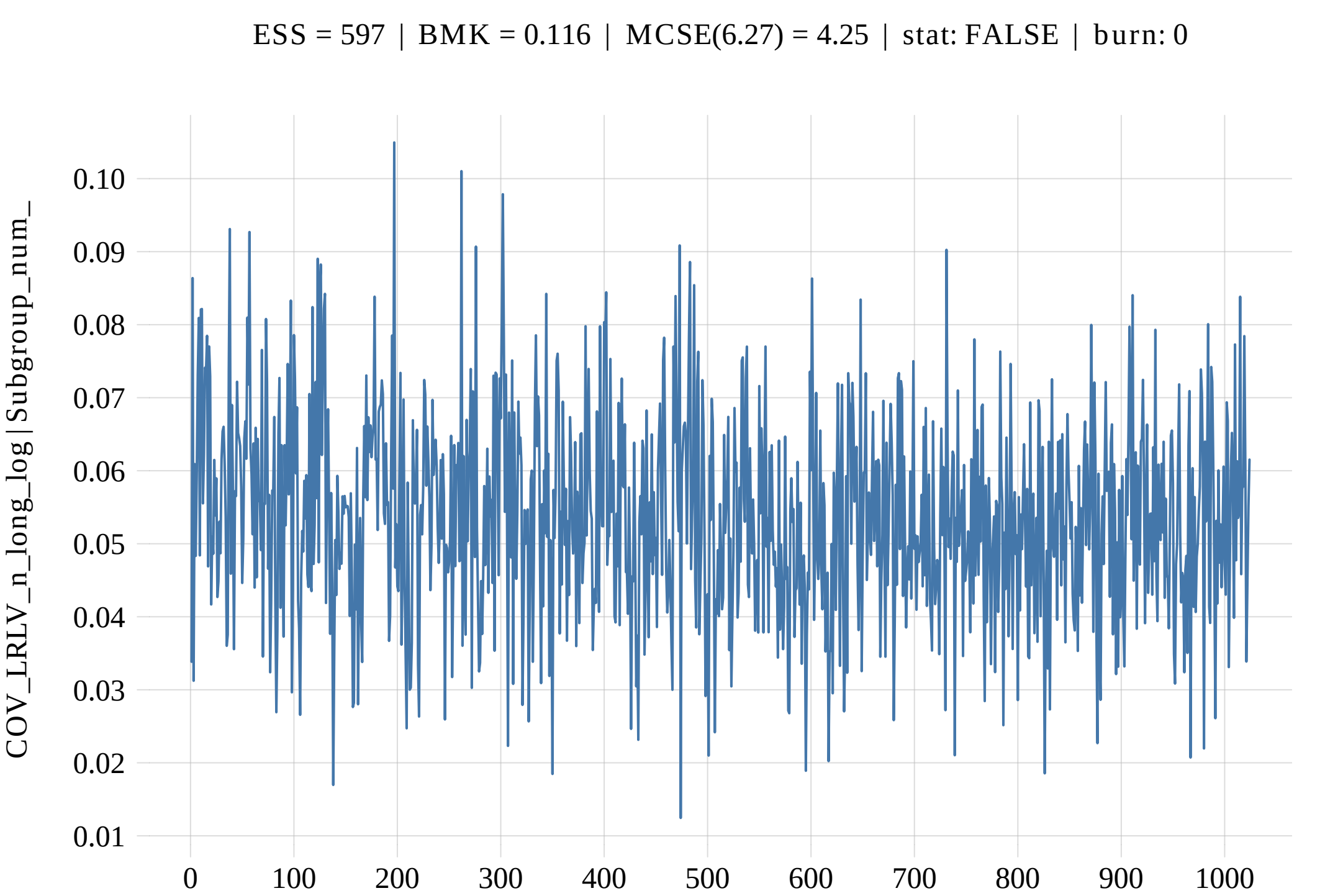

ESS = 543 | BMK = 0.115 | MCSE(6.27) = 5.06 | stat: FALSE | burn: 0
COV_LRLV_n_long_log | TRAASCOR_neuro
6.5
6.0
5.5
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0
100
200
300
400
500
600
700
800
900
1000

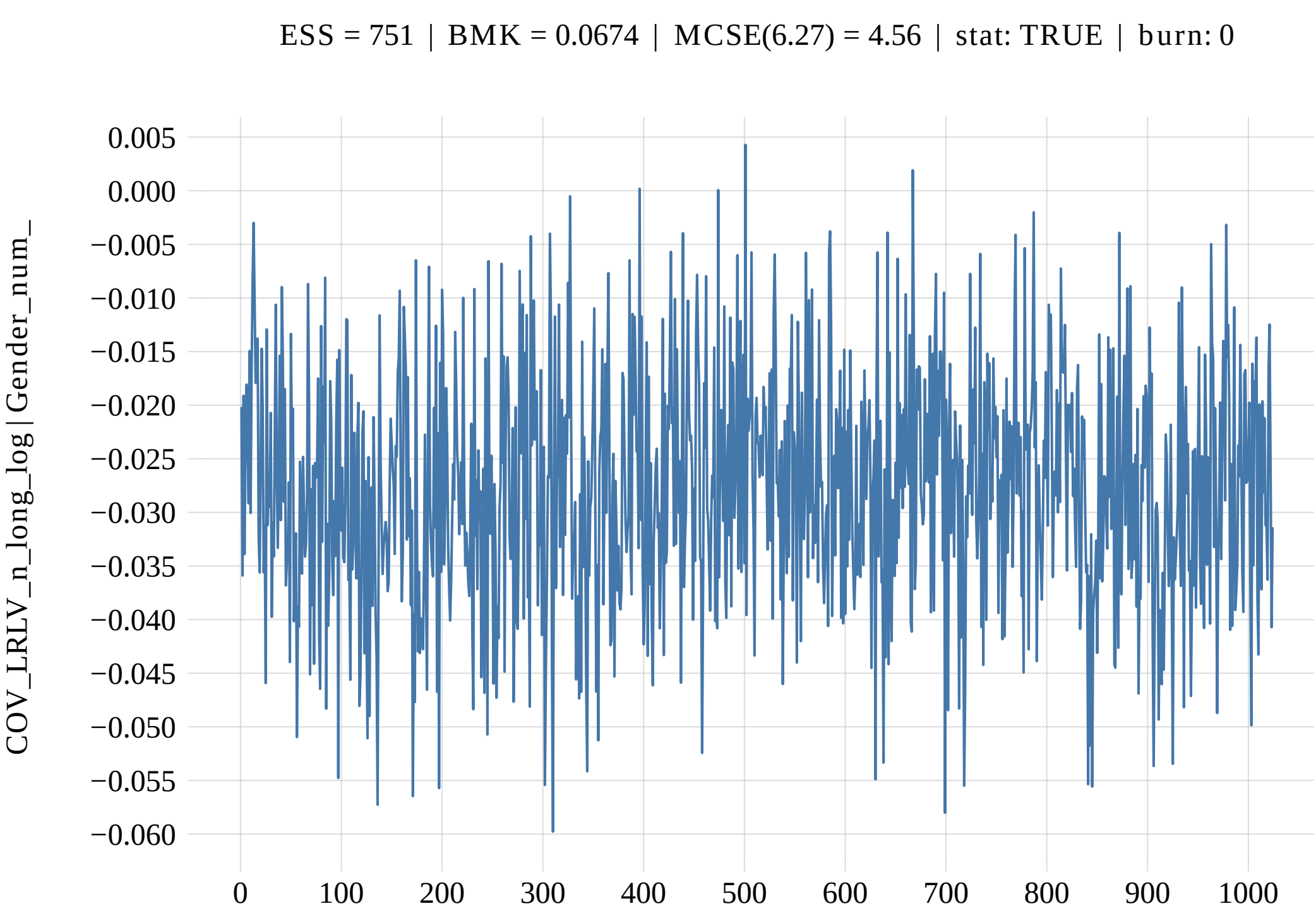

ESS = 1020 | BMK = 0.0463 | MCSE(6.27) = 3.23 | stat: TRUE | burn: 0
COV_LRLV_n_long_log|TRABSCOR_neuro
24
22
20
18
16
14
12
10
8
6
0
100
200
300
400
500
600
700
800
900
1000

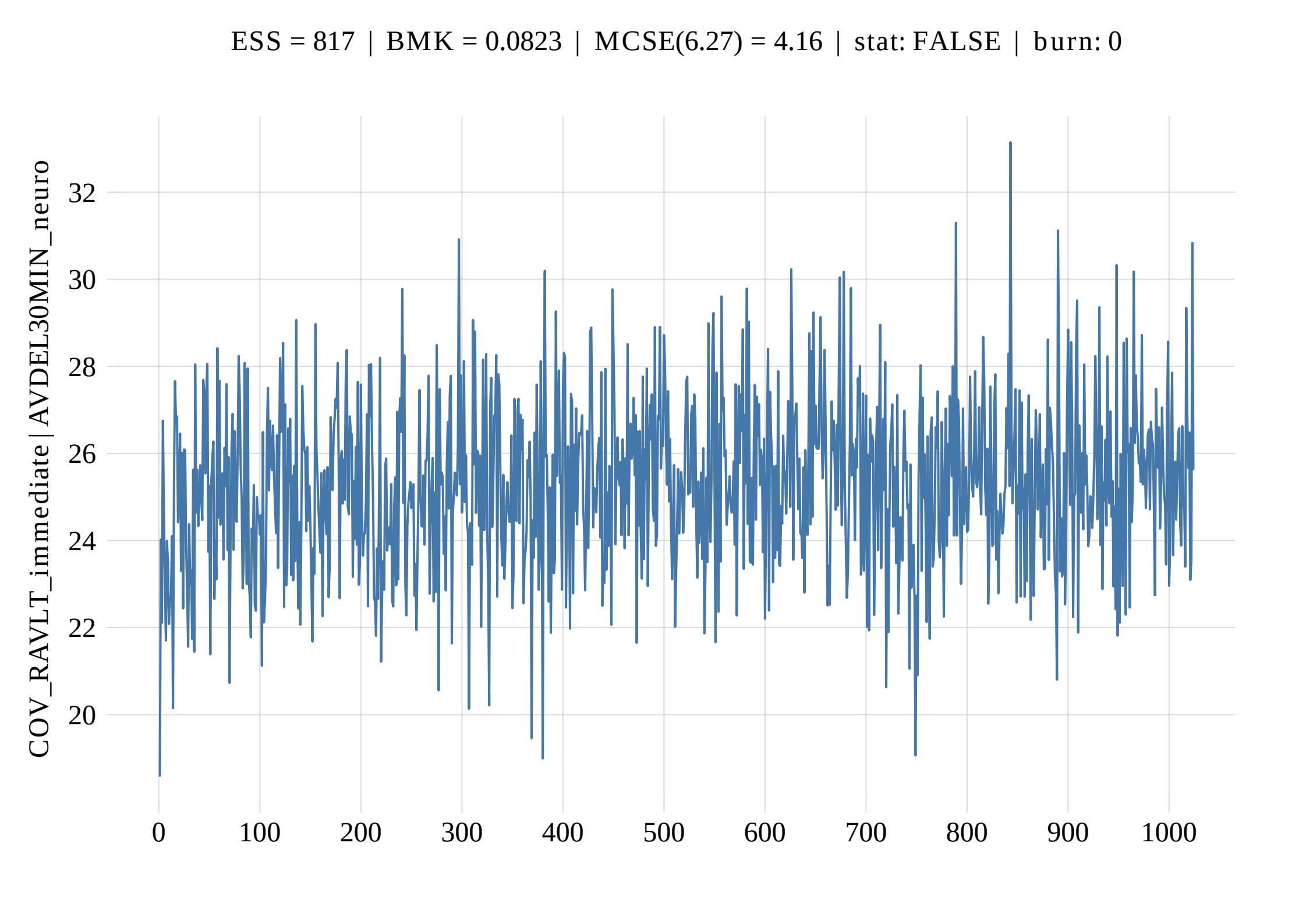

ESS = 427 | BMK = 0.074 | MCSE(6.27) = 4.53 | stat: FALSE | burn: 0
COV_LRLV_n_long_log|CATANIMSC_neuro
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
−1.0
−1.1
−1.2
−1.3
0
100
200
300
400
500
600
700
800
900
1000

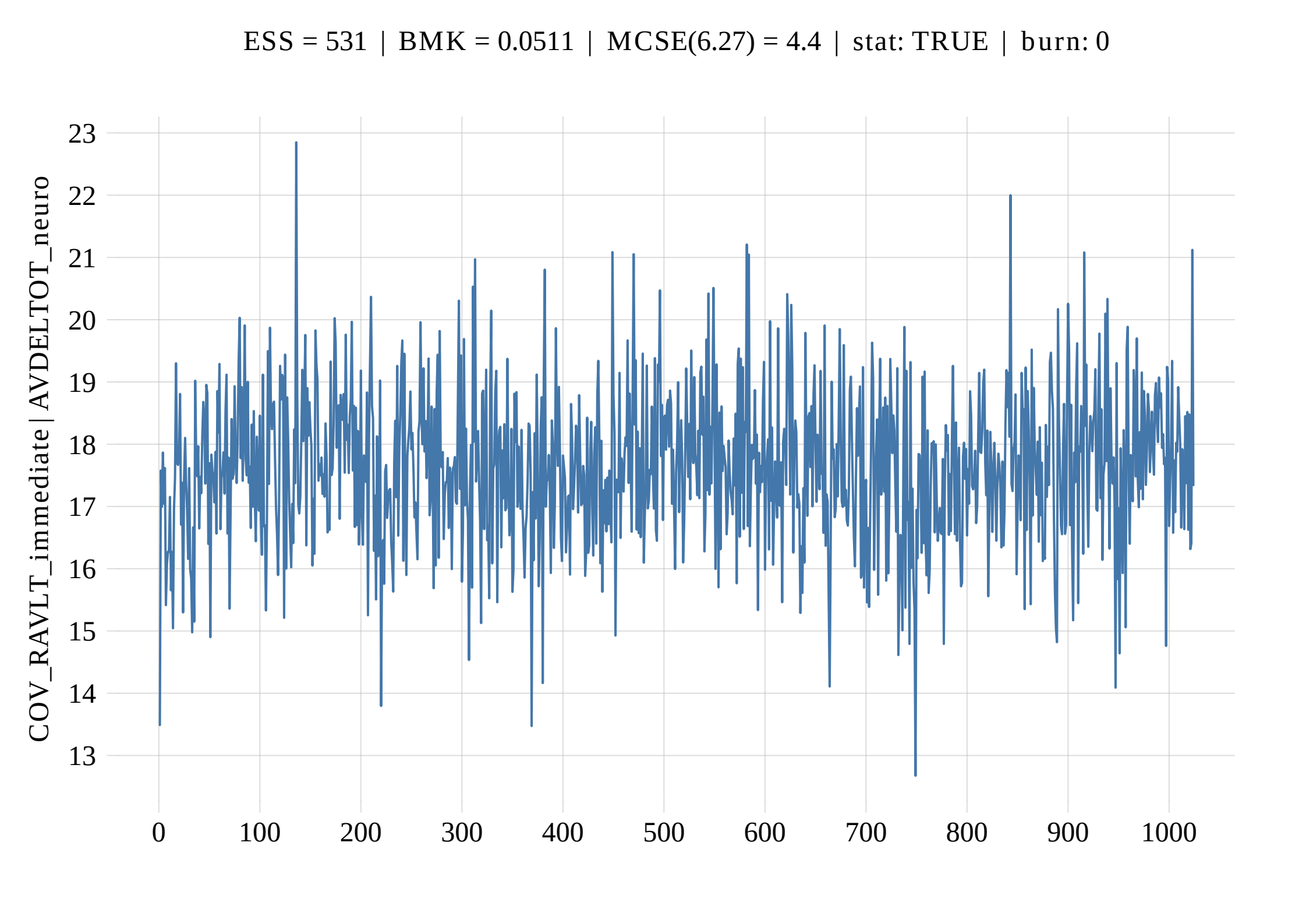

ESS = 633 | BMK = 0.0467 | MCSE(6.27) = 4.42 | stat: FALSE | burn: 0
COV_LRLV_n_long_log|GDTOTAL_gds
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
0
100
200
300
400
500
600
700
800
900
1000

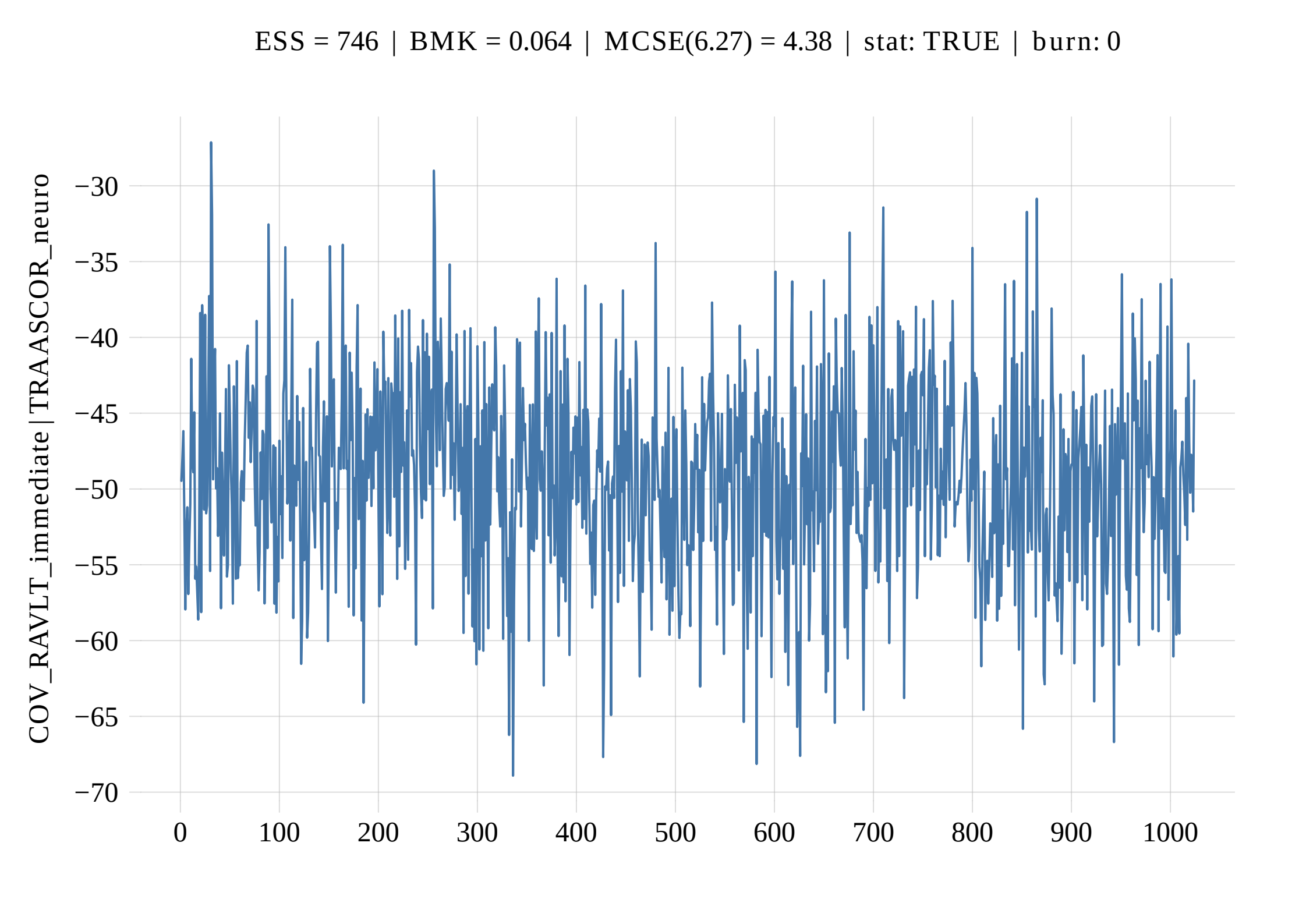

ESS = 522 | BMK = 0.0858 | MCSE(6.27) = 5.55 | stat: TRUE | burn: 0
COV_LRLV_n_long_log | FAQ
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
0
100
200
300
400
500
600
700
800
900
1000

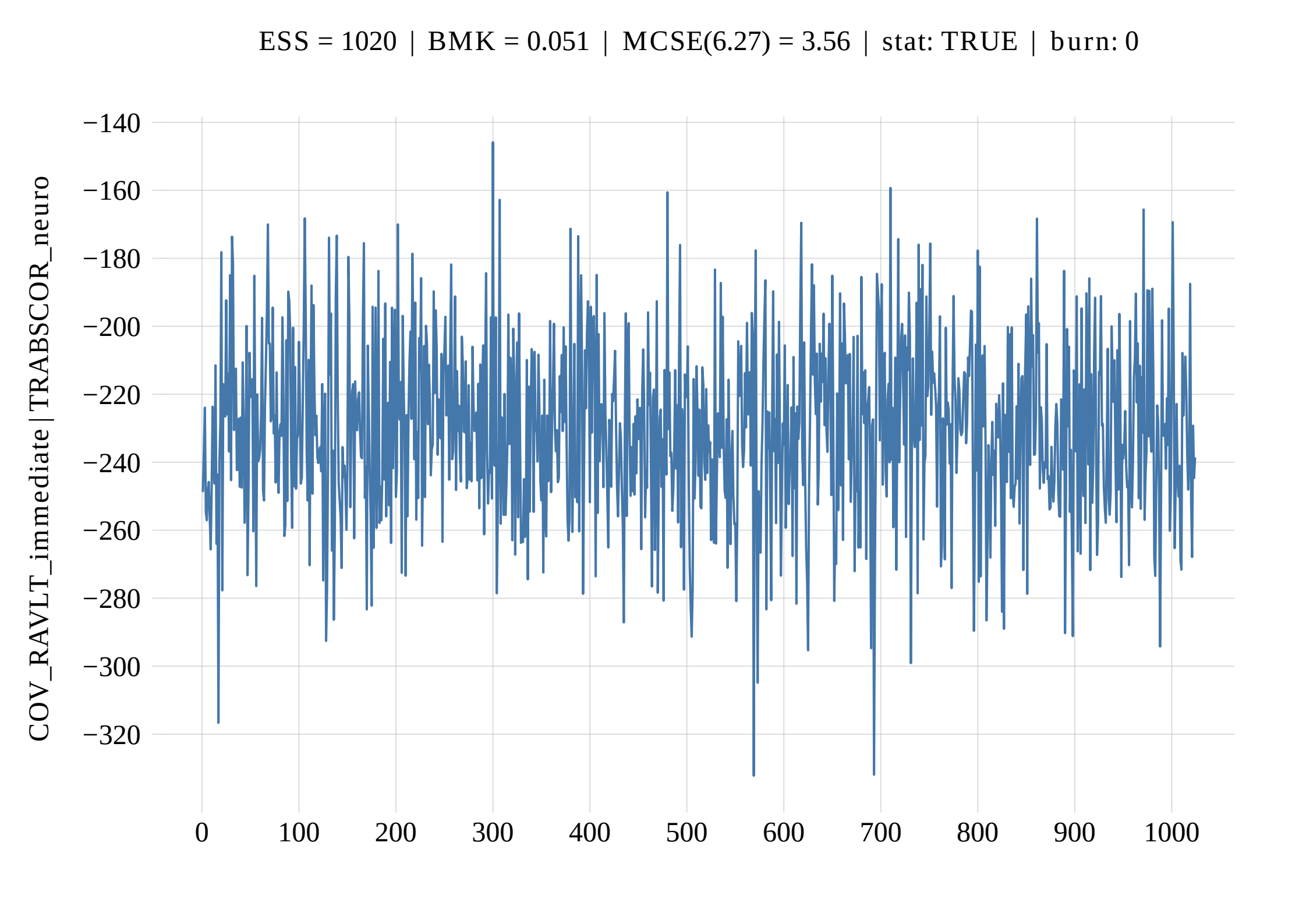

ESS = 597 | BMK = 0.116 | MCSE(6.27) = 4.25 | stat: FALSE | burn: 0
COV_LRLV_n_long_log|Subgroup_num_
0.10
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
100
200
300
400
500
600
700
800
900
1000

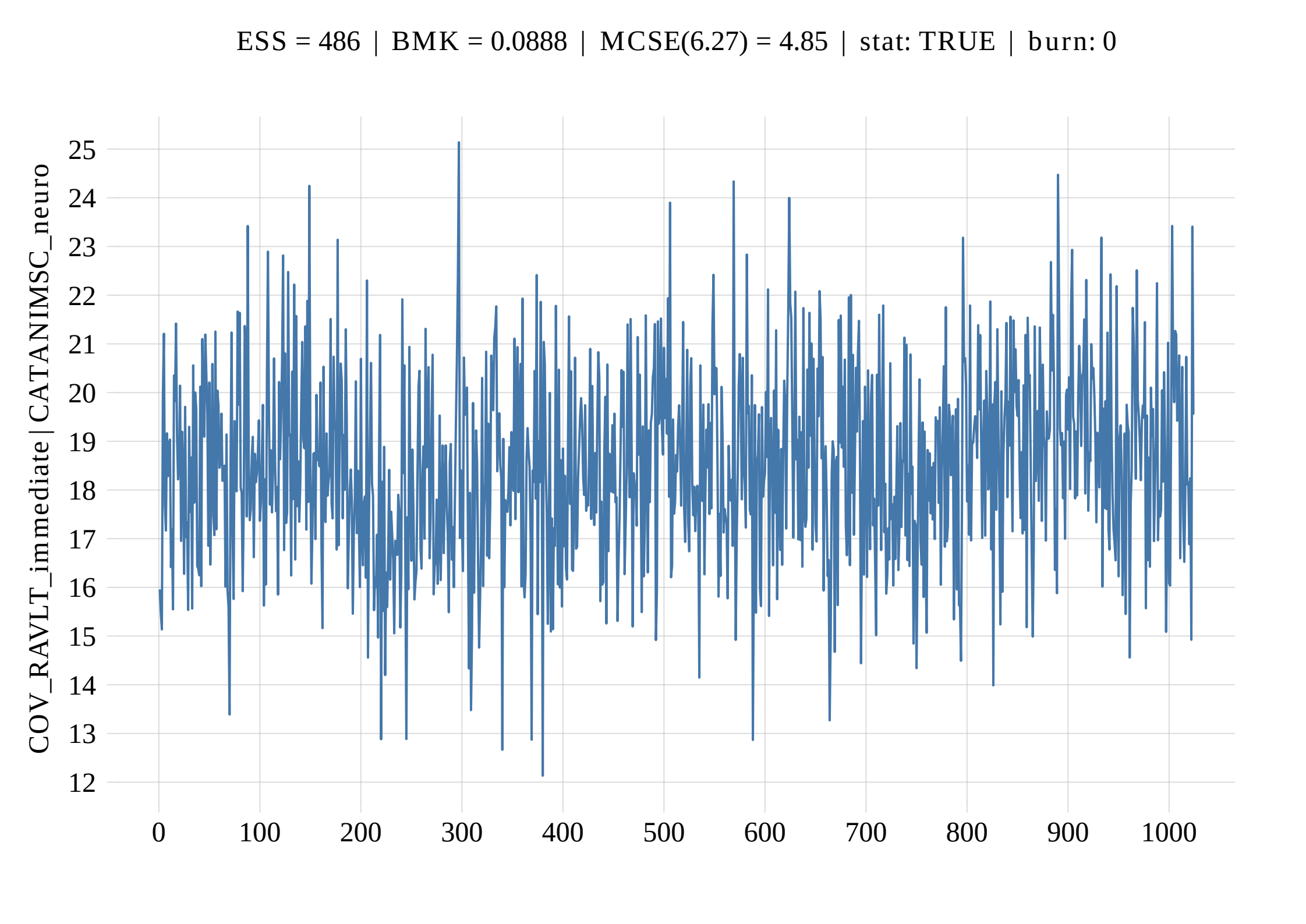

ESS = 751 | BMK = 0.0674 | MCSE(6.27) = 4.56 | stat: TRUE | burn: 0
COV_LRLV_n_long_log|Gender_num_
0.005
0.000
−0.005
−0.010
−0.015
−0.020
−0.025
−0.030
−0.035
−0.040
−0.045
−0.050
−0.055
−0.060
0
100
200
300
400
500
600
700
800
900
1000

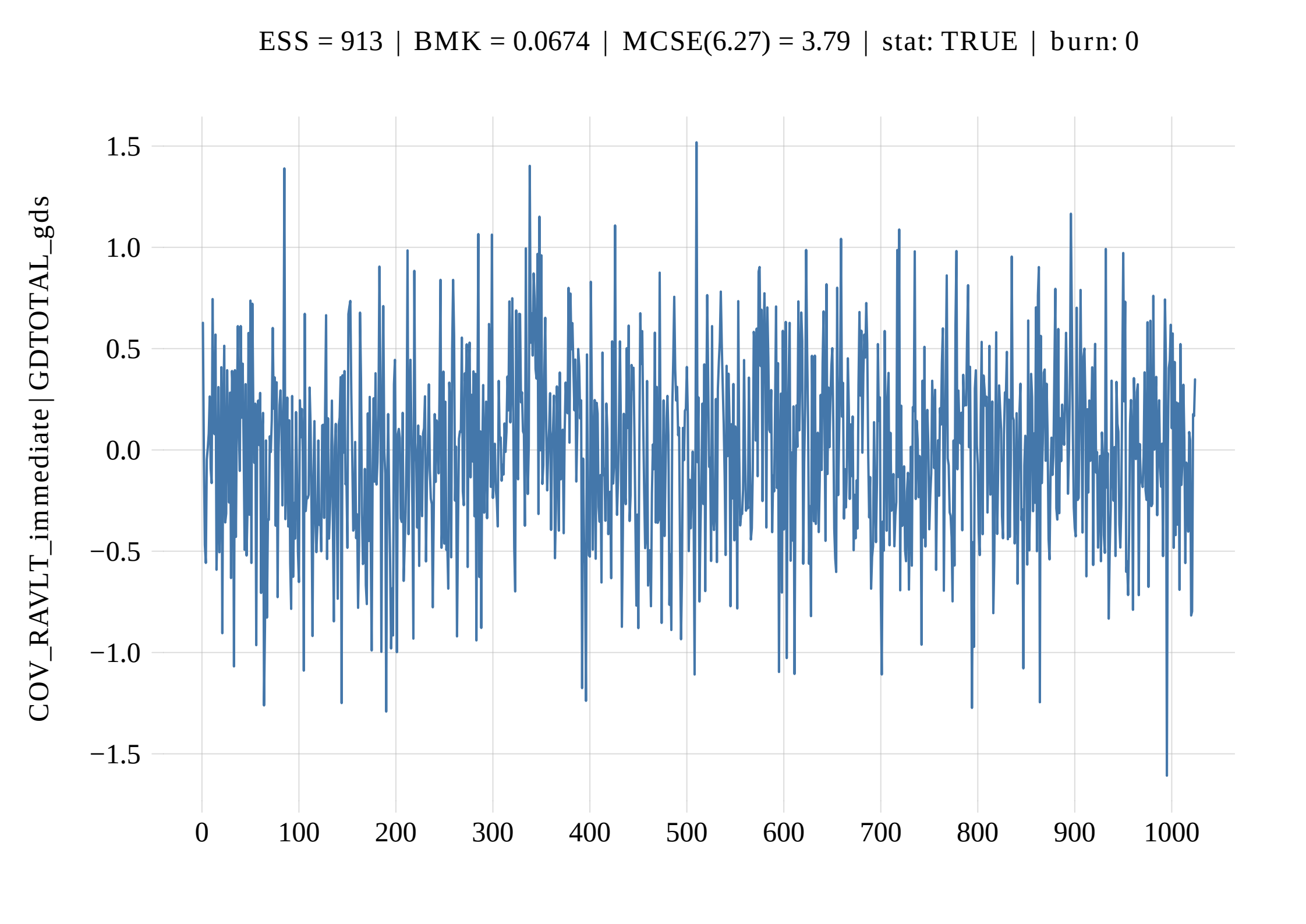

ESS = 817 | BMK = 0.0823 | MCSE(6.27) = 4.16 | stat: FALSE | burn: 0
COV_RAVLT_immediate | AVDEL30MIN_neuro
32
30
28
26
24
22
20
0
100
200
300
400
500
600
700
800
900
1000

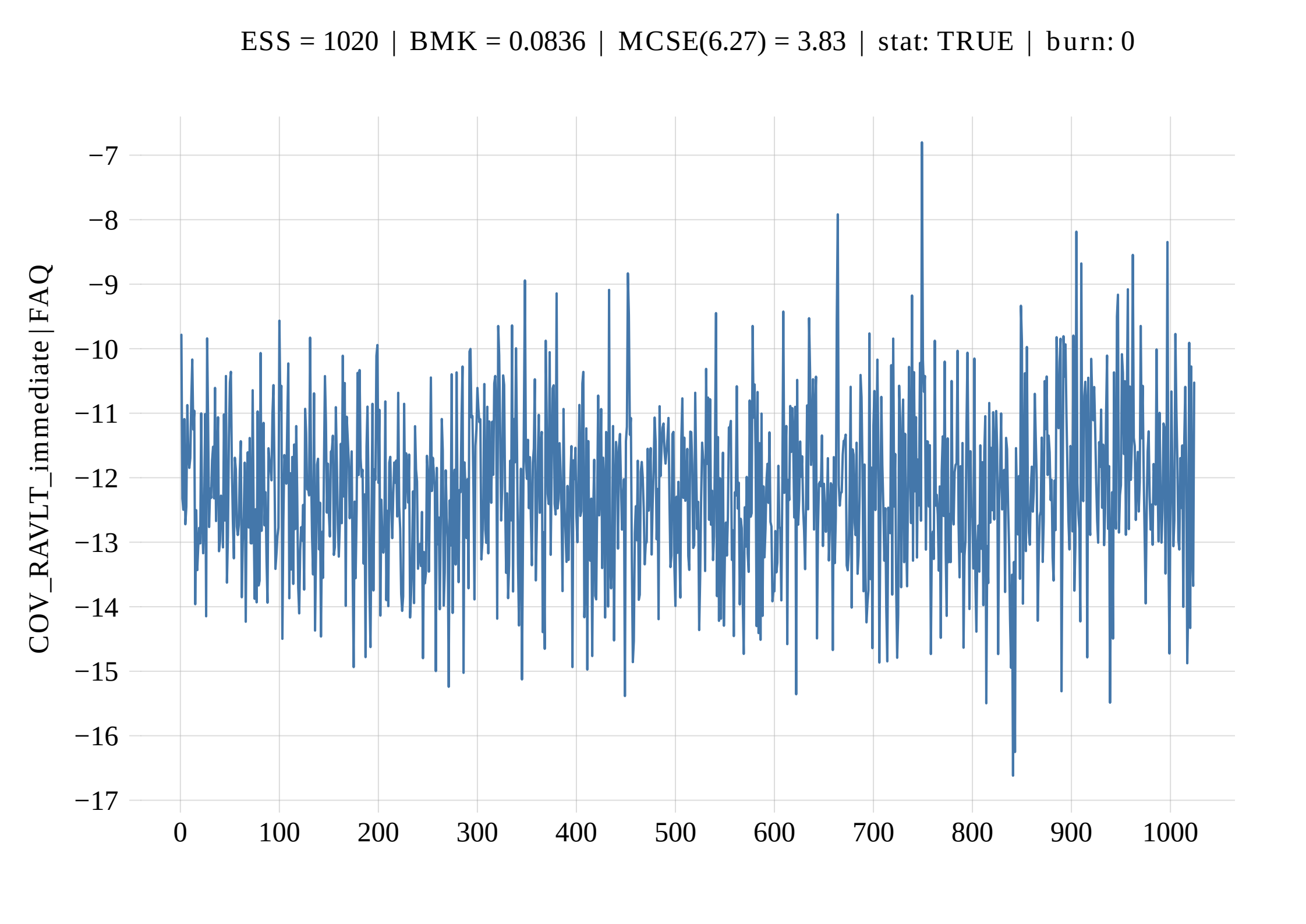

ESS = 531 | BMK = 0.0511 | MCSE(6.27) = 4.4 | stat: TRUE | burn: 0
COV_RAVLT_immediate | AVDELTOT_neuro
23
22
21
20
19
18
17
16
15
14
13
0
100
200
300
400
500
600
700
800
900
1000

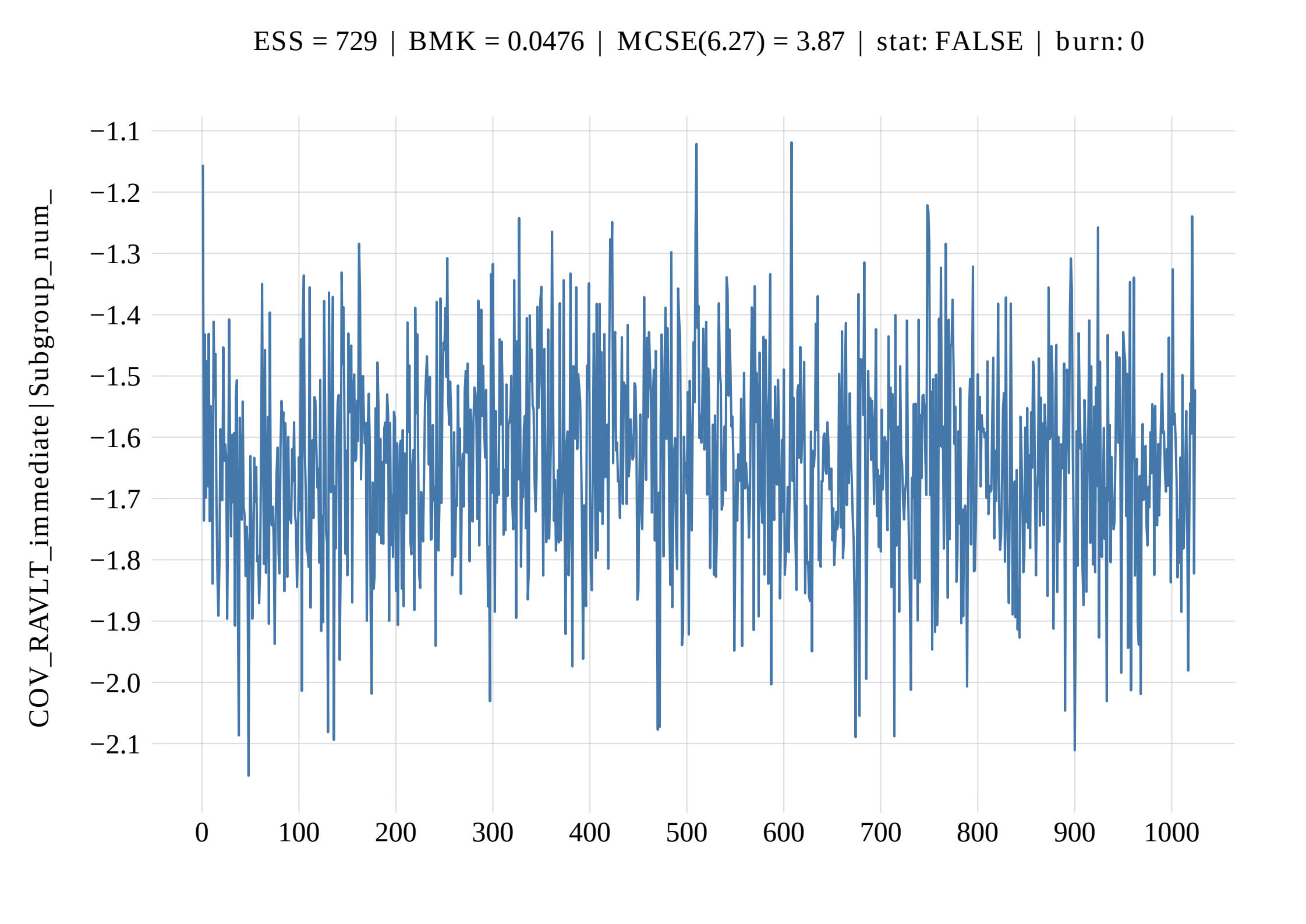

ESS = 746 | BMK = 0.064 | MCSE(6.27) = 4.38 | stat: TRUE | burn: 0
COV_RAVLT_immediate | TRAASCOR_neuro
−30
−35
−40
−45
−50
−55
−60
−65
−70
0
100
200
300
400
500
600
700
800
900
1000

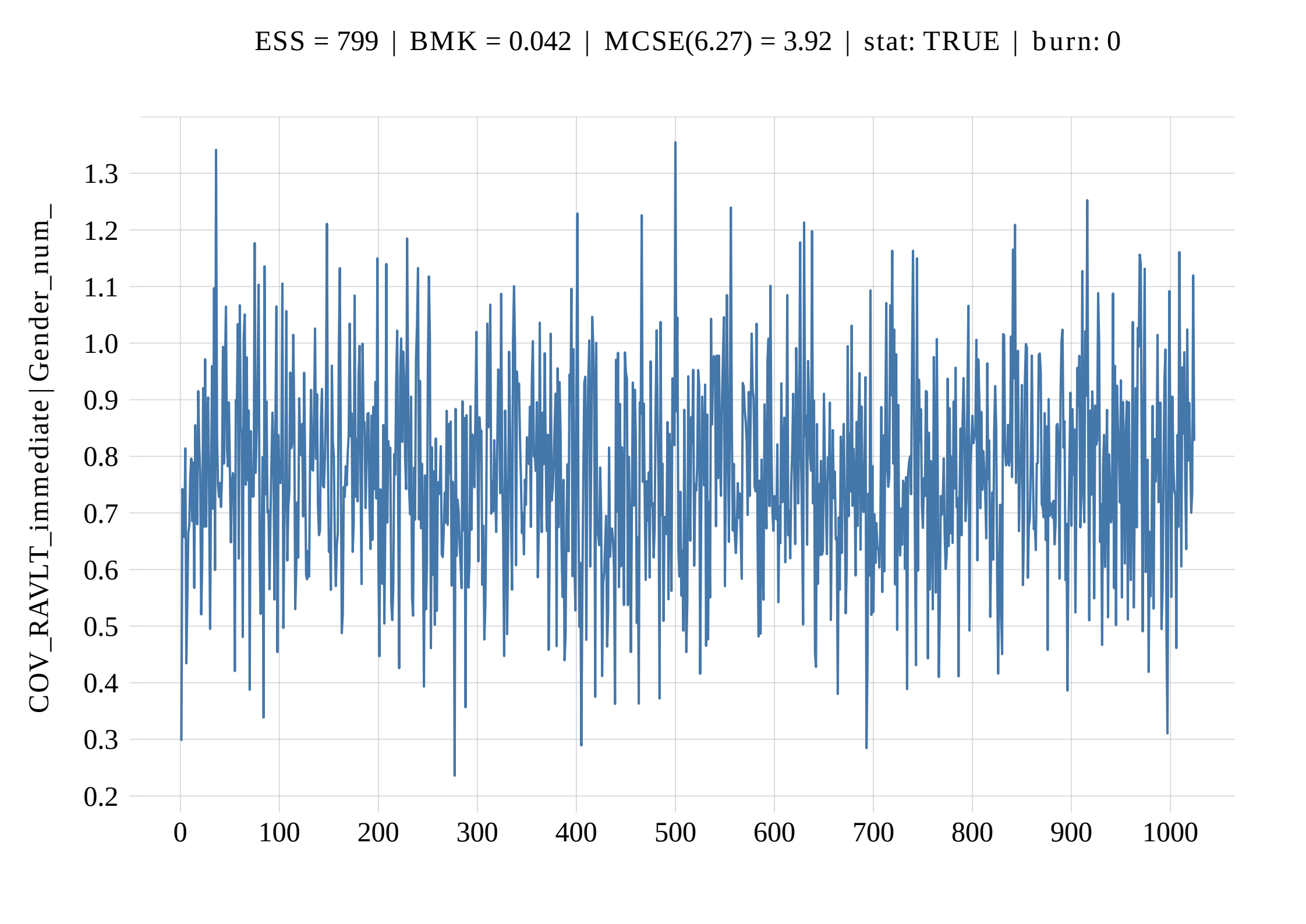

ESS = 1020 | BMK = 0.051 | MCSE(6.27) = 3.56 | stat: TRUE | burn: 0
COV_RAVLT_immediate|TRABSCOR_neuro
−140
−160
−180
−200
−220
−240
−260
−280
−300
−320
0
100
200
300
400
500
600
700
800
900
1000

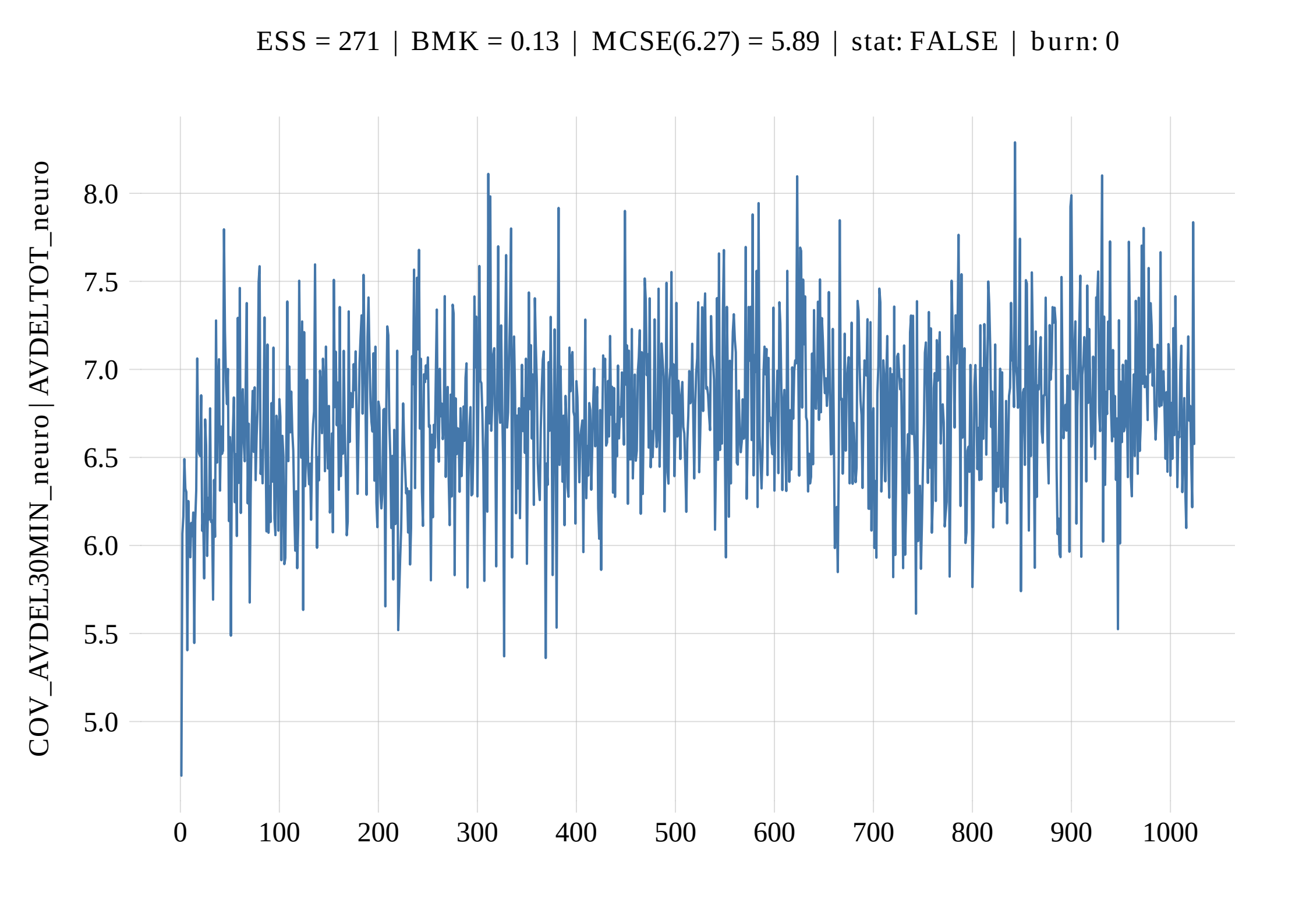

ESS = 486 | BMK = 0.0888 | MCSE(6.27) = 4.85 | stat: TRUE | burn: 0
COV_RAVLT_immediate|CATANIMSC_neuro
25
24
23
22
21
20
19
18
17
16
15
14
13
12
0
100
200
300
400
500
600
700
800
900
1000

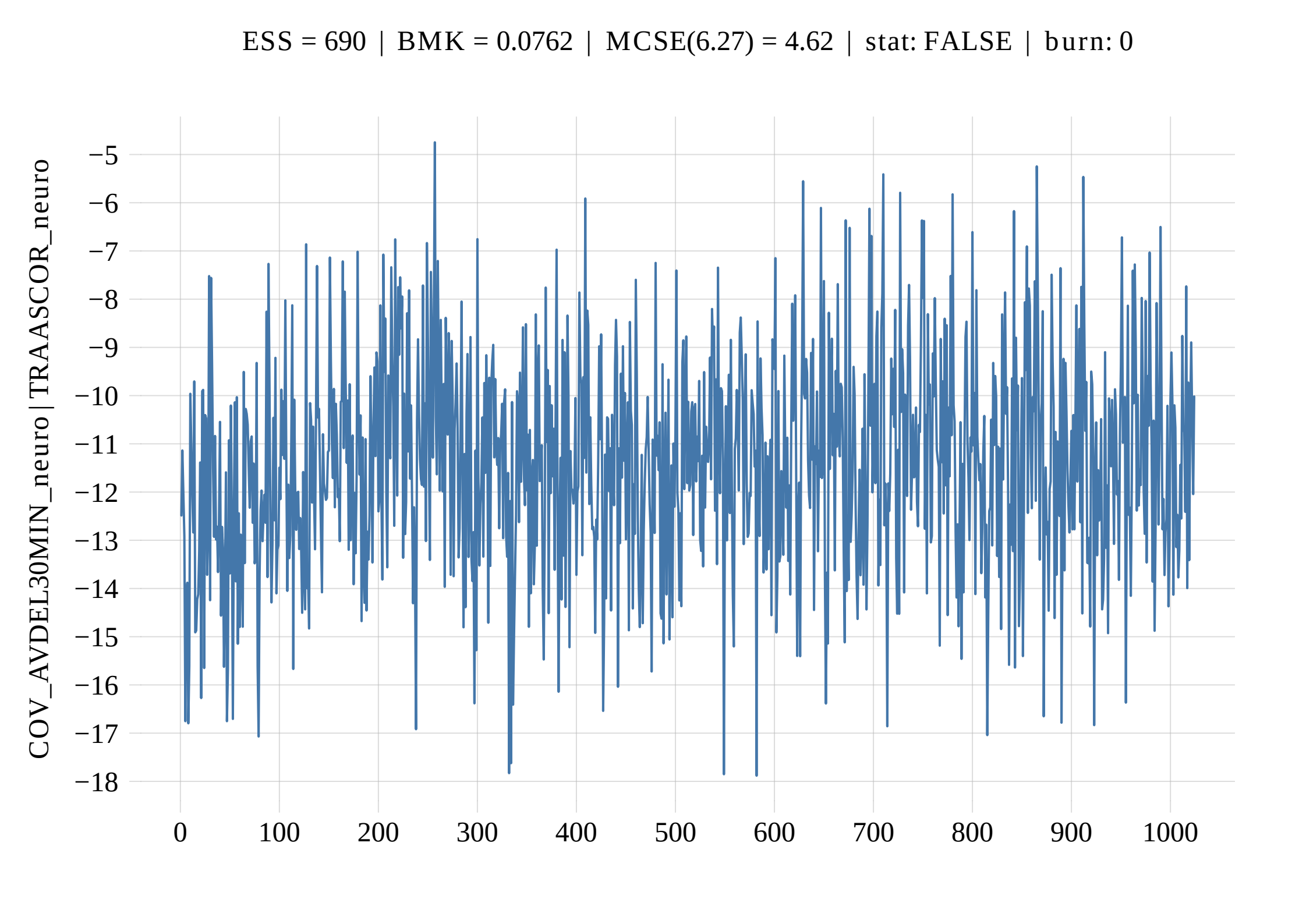

ESS = 913 | BMK = 0.0674 | MCSE(6.27) = 3.79 | stat: TRUE | burn: 0
COV_RAVLT_immediate|GDTOTAL_gds
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
0
100
200
300
400
500
600
700
800
900
1000

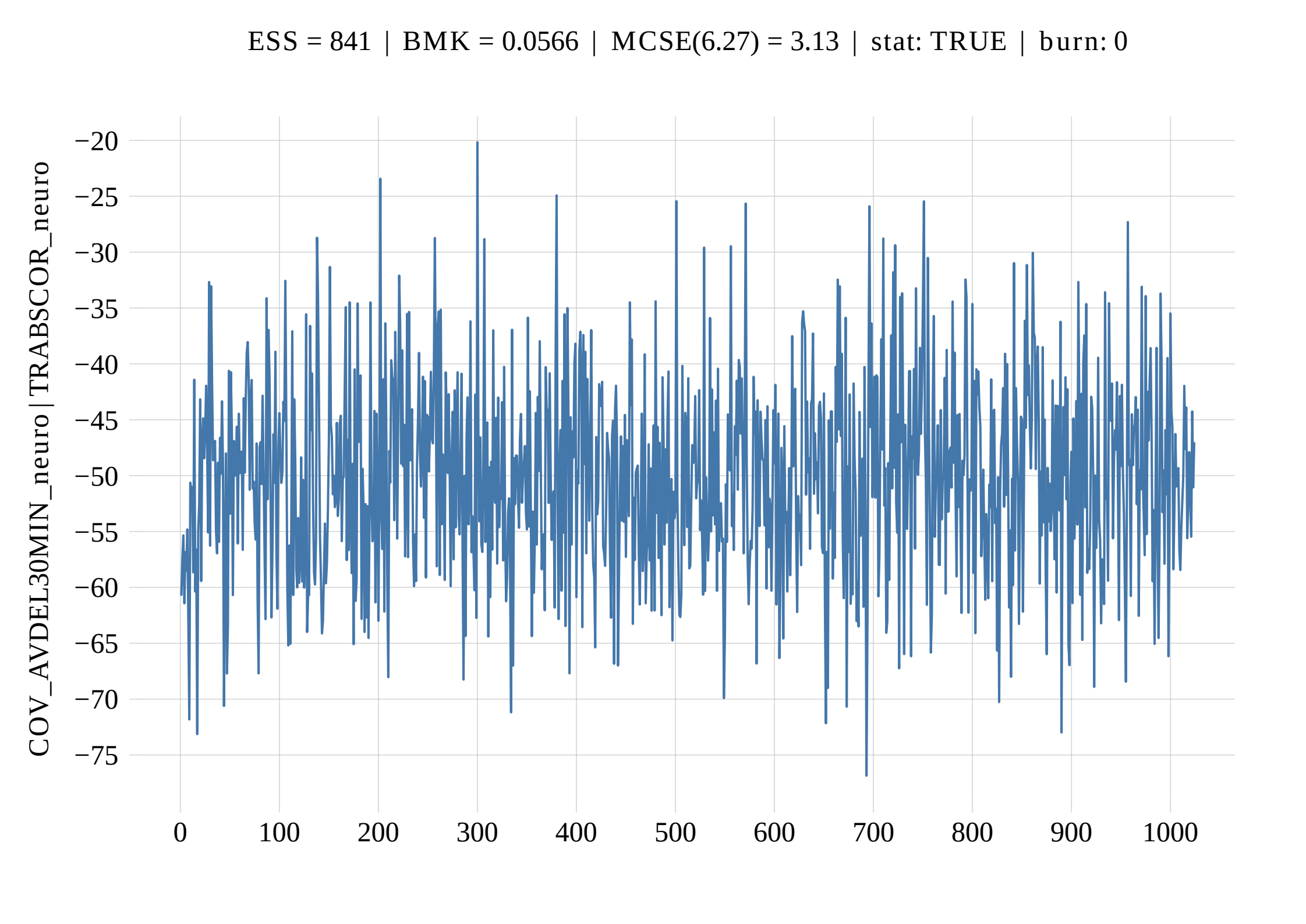

ESS = 1020 | BMK = 0.0836 | MCSE(6.27) = 3.83 | stat: TRUE | burn: 0
COV_RAVLT_immediate|FAQ
−7
−8
−9
−10
−11
−12
−13
−14
−15
−16
−17
0
100
200
300
400
500
600
700
800
900
1000

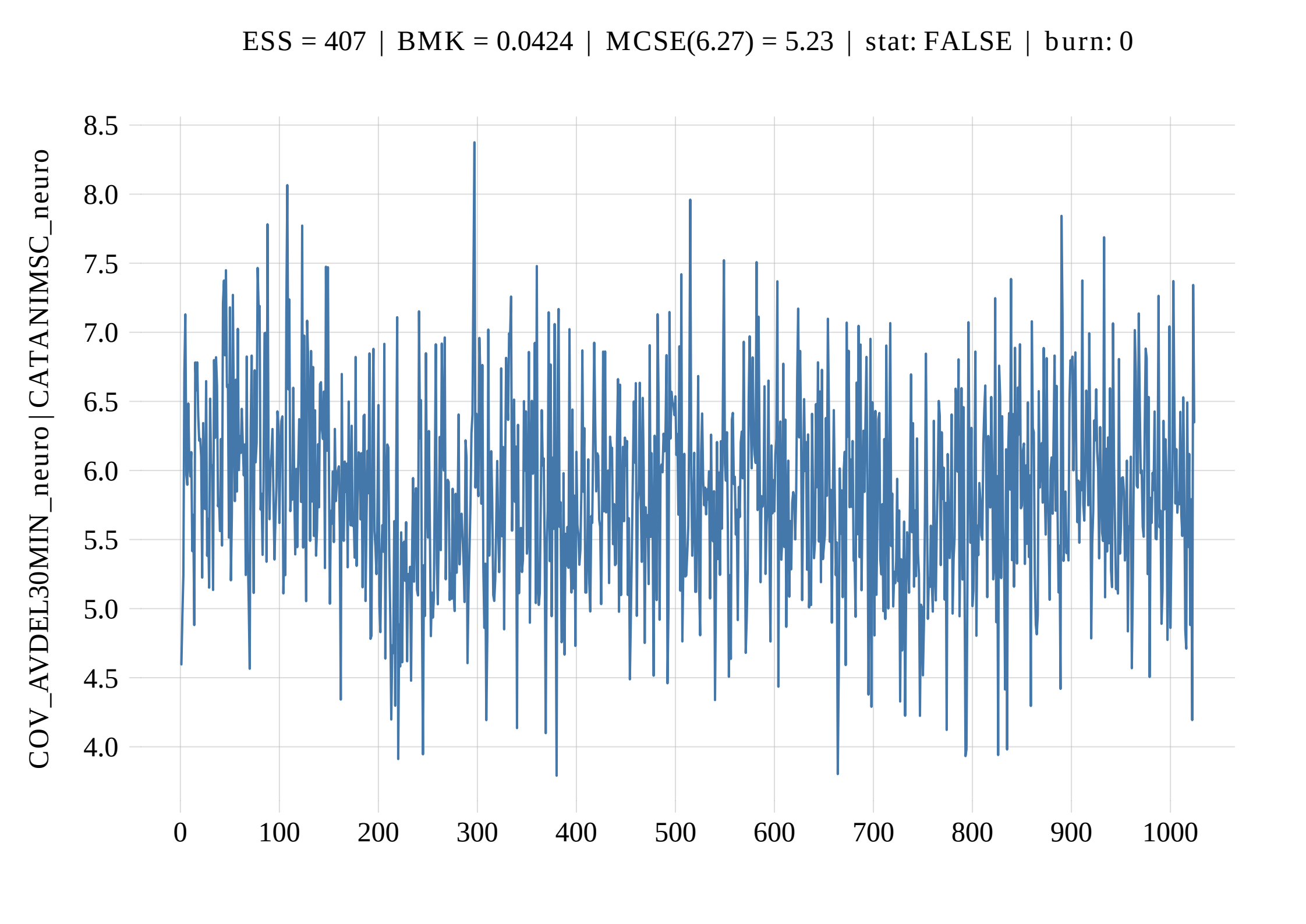

ESS = 729 | BMK = 0.0476 | MCSE(6.27) = 3.87 | stat: FALSE | burn: 0
COV_RAVLT_immediate | Subgroup_num_
−1.1
−1.2
−1.3
−1.4
−1.5
−1.6
−1.7
−1.8
−1.9
−2.0
−2.1
0
100
200
300
400
500
600
700
800
900
1000

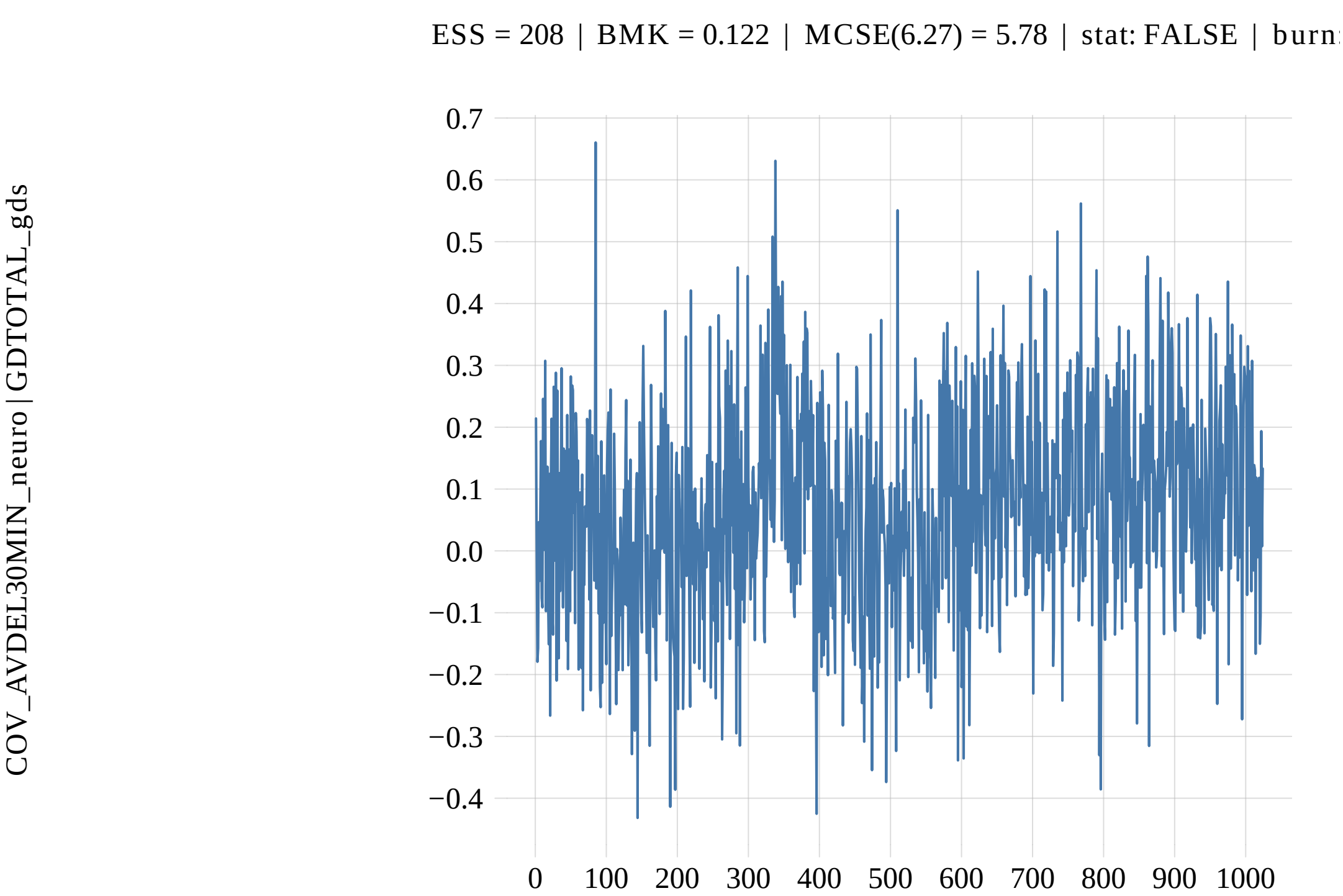

ESS = 799 | BMK = 0.042 | MCSE(6.27) = 3.92 | stat: TRUE | burn: 0
COV_RAVLT_immediate|Gender_num_
1.3
1.2
1.1
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0
100
200
300
400
500
600
700
800
900
1000

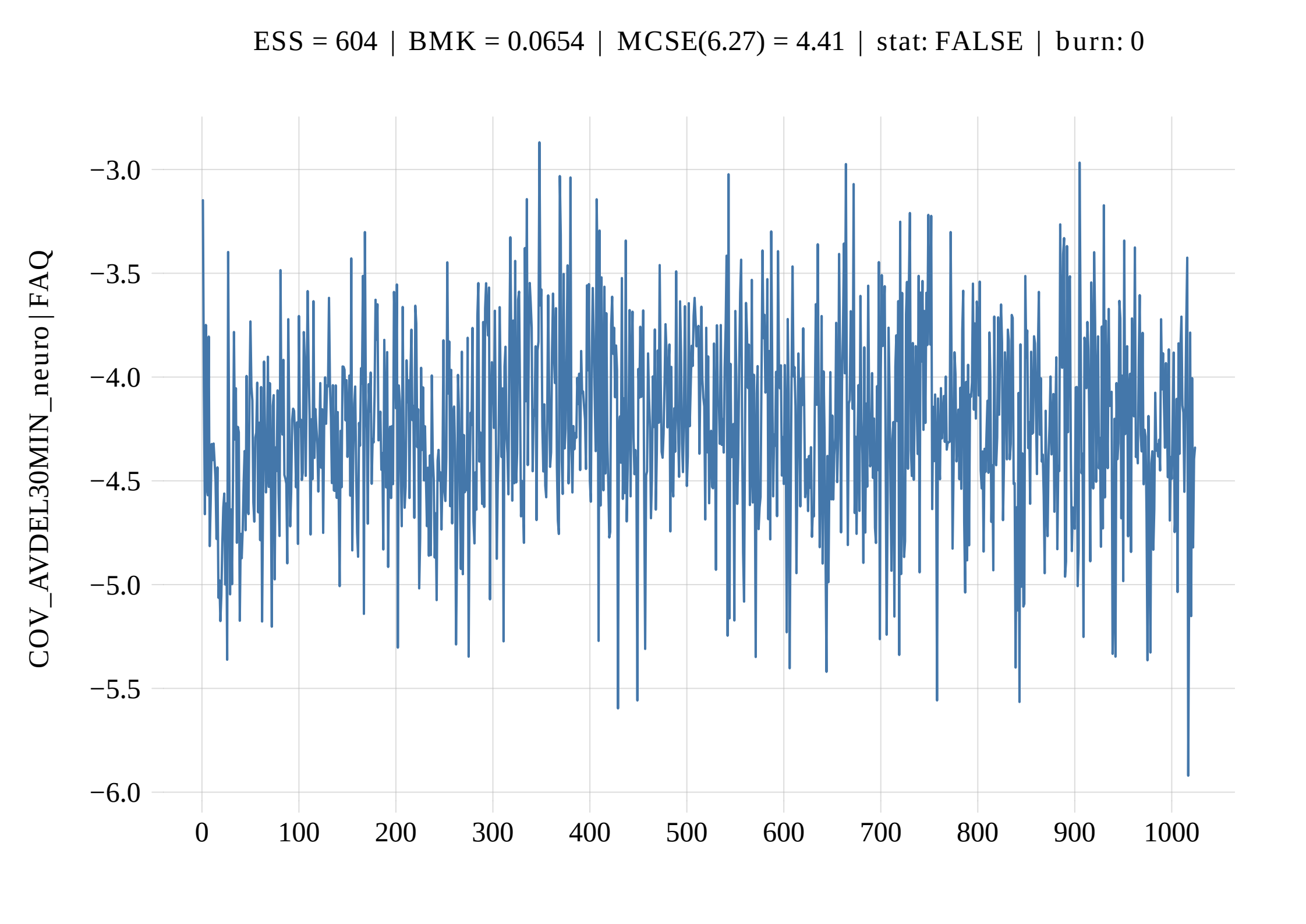

ESS = 271 | BMK = 0.13 | MCSE(6.27) = 5.89 | stat: FALSE | burn: 0
COV_AVDEL30MIN_neuro | AVDELTOT_neuro
8.0
7.5
7.0
6.5
6.0
5.5
5.0
0
100
200
300
400
500
600
700
800
900
1000

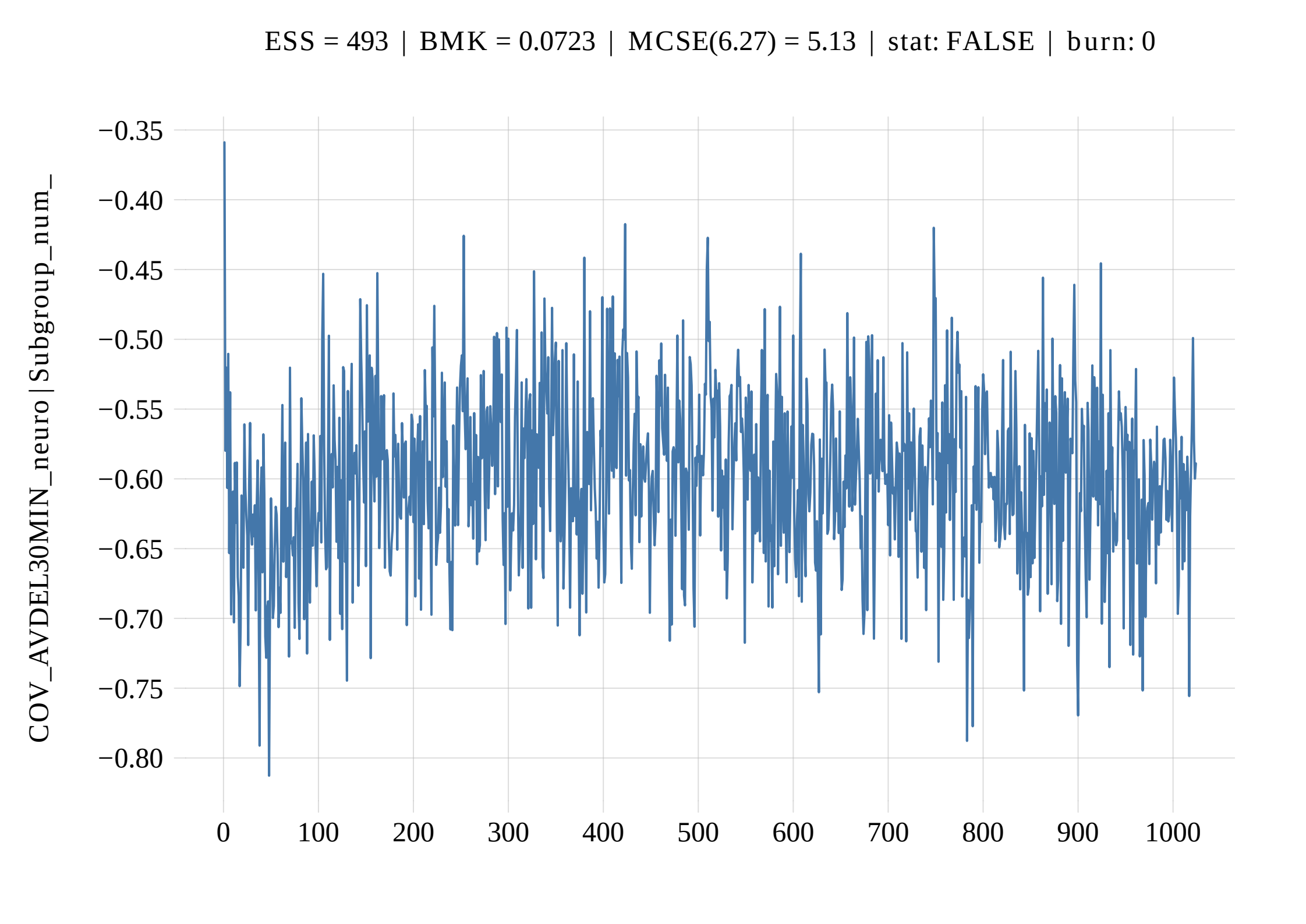

ESS = 690 | BMK = 0.0762 | MCSE(6.27) = 4.62 | stat: FALSE | burn: 0
COV_AVDEL30MIN_neuro|TRAASCOR_neuro
−5
−6
−7
−8
−9
−10
−11
−12
−13
−14
−15
−16
−17
−18
0
100
200
300
400
500
600
700
800
900
1000

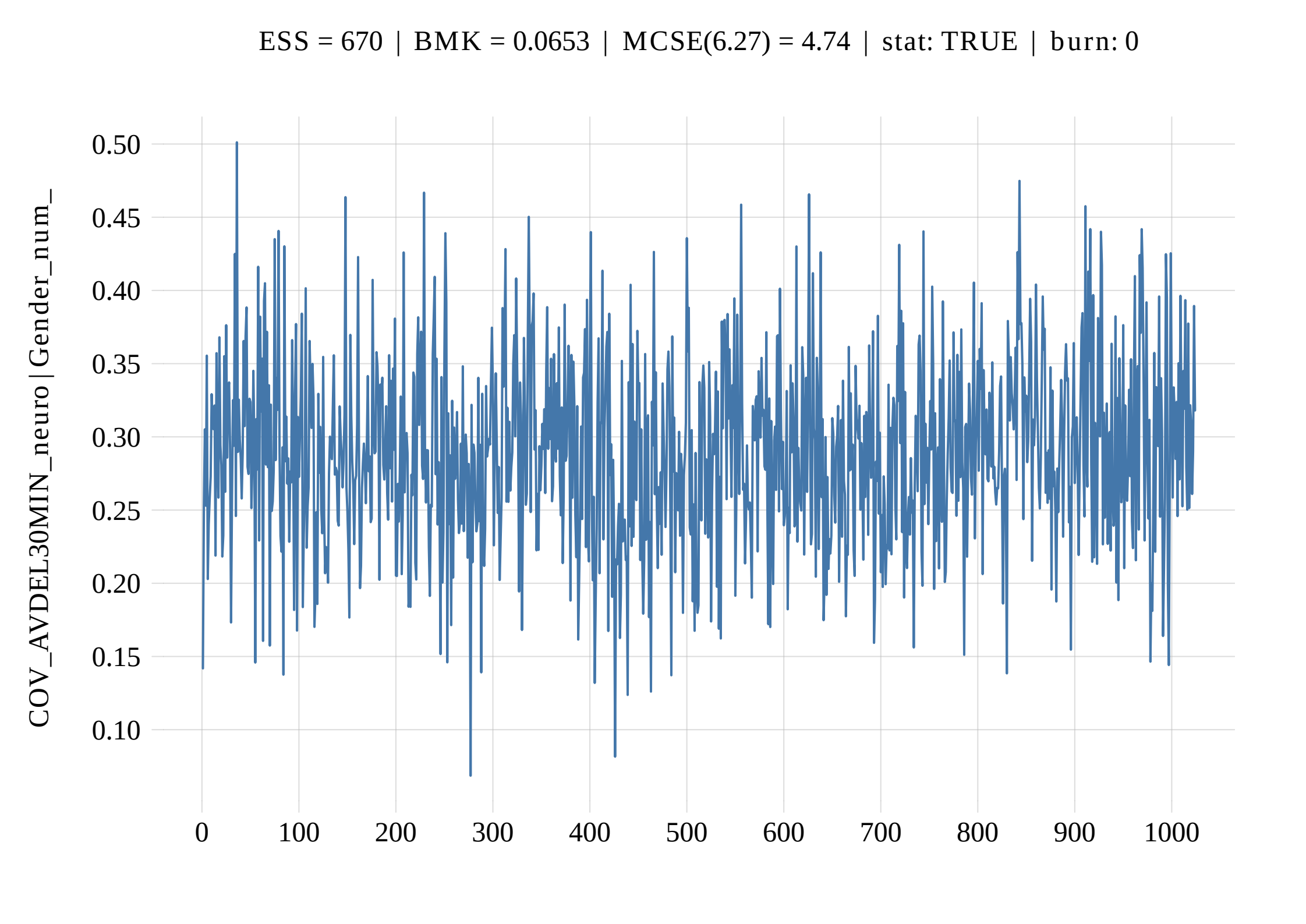

ESS = 841 | BMK = 0.0566 | MCSE(6.27) = 3.13 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro | TRABSCOR_neuro
−20
−25
−30
−35
−40
−45
−50
−55
−60
−65
−70
−75
0
100
200
300
400
500
600
700
800
900
1000

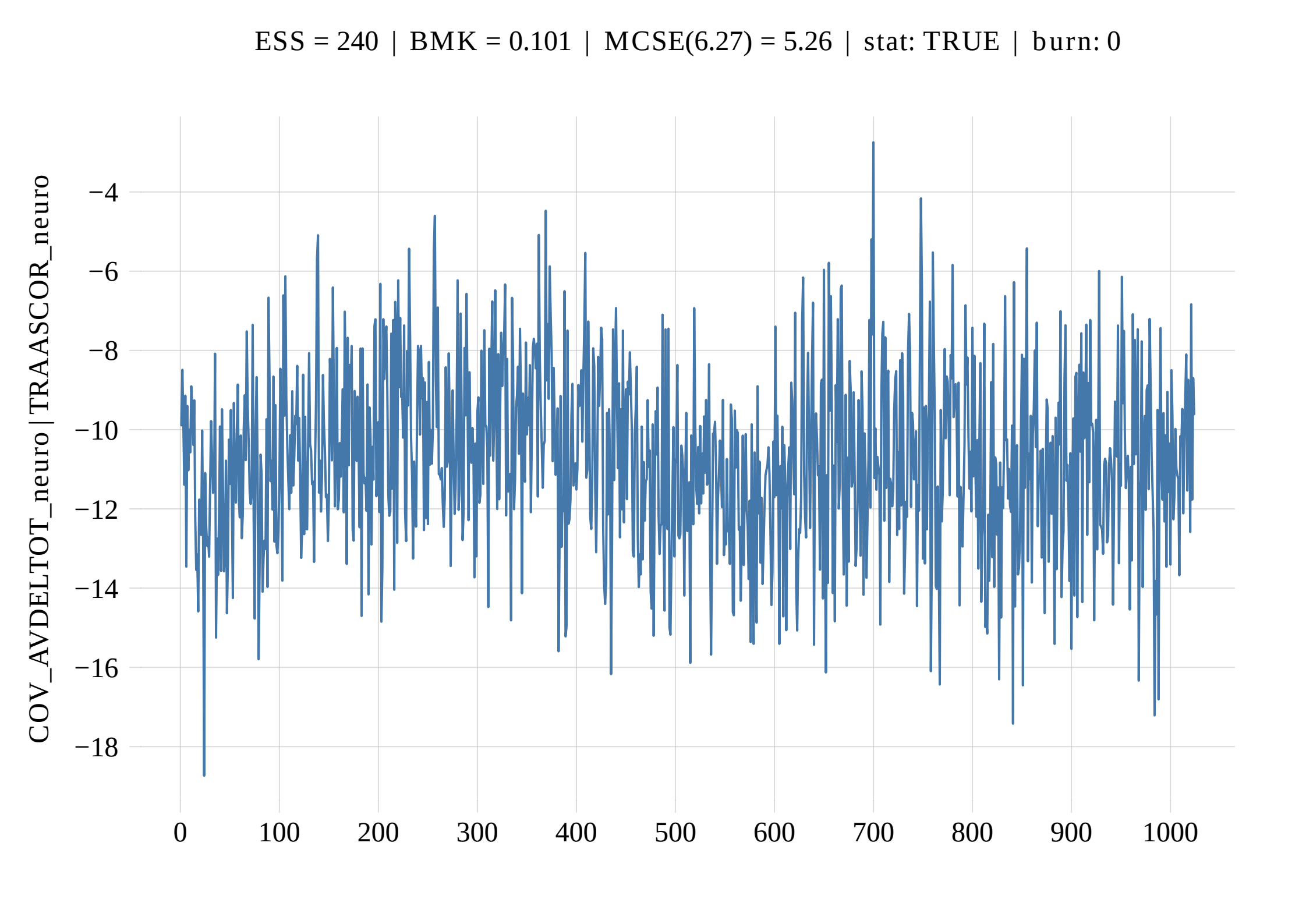

ESS = 407 | BMK = 0.0424 | MCSE(6.27) = 5.23 | stat: FALSE | burn: 0
COV_AVDEL30MIN_neuro | CATANIMSC_neuro
8.5
8.0
7.5
7.0
6.5
6.0
5.5
5.0
4.5
4.0
0
100
200
300
400
500
600
700
800
900
1000

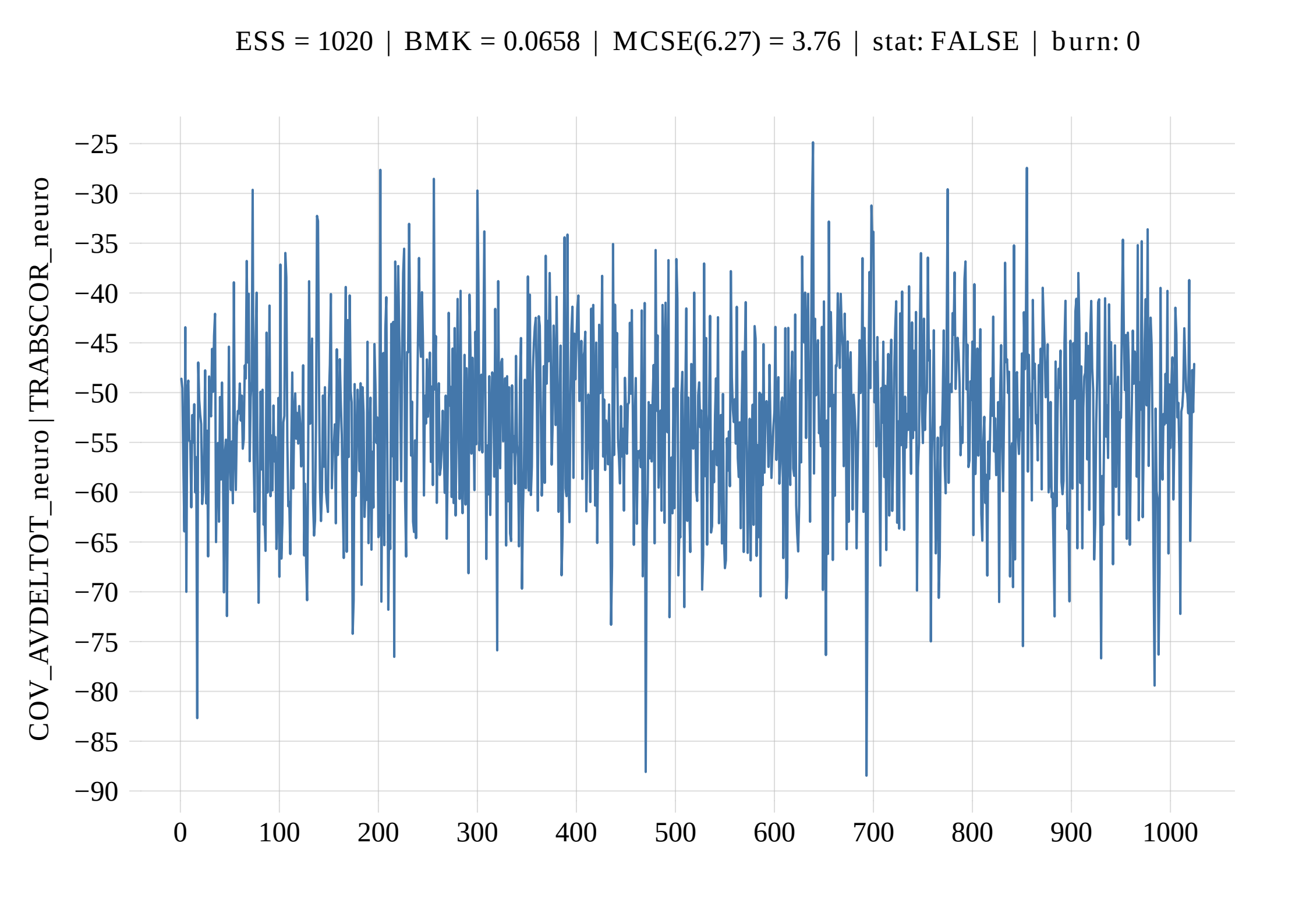

ESS = 208 | BMK = 0.122 | MCSE(6.27) = 5.78 | stat: FALSE | burn
COV_AVDEL30MIN_neuro|GDTOTAL_gds
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
−0.4
0
100
200
300
400
500
600
700
800
900
1000

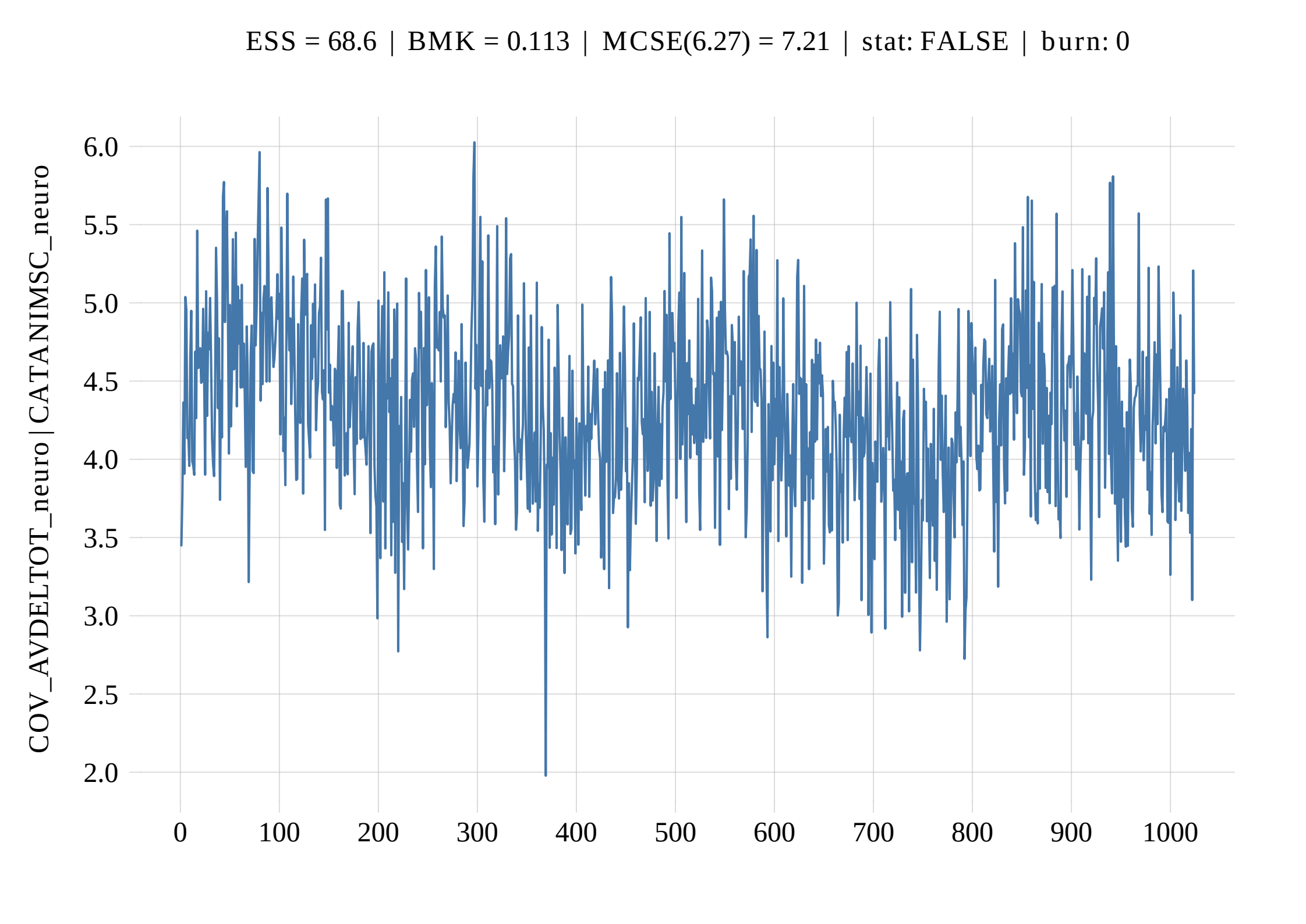

ESS = 604 | BMK = 0.0654 | MCSE(6.27) = 4.41 | stat: FALSE | burn: 0
COV_AVDEL30MIN_neuro | FAQ
−3.0
−3.5
−4.0
−4.5
−5.0
−5.5
−6.0
0
100
200
300
400
500
600
700
800
900
1000

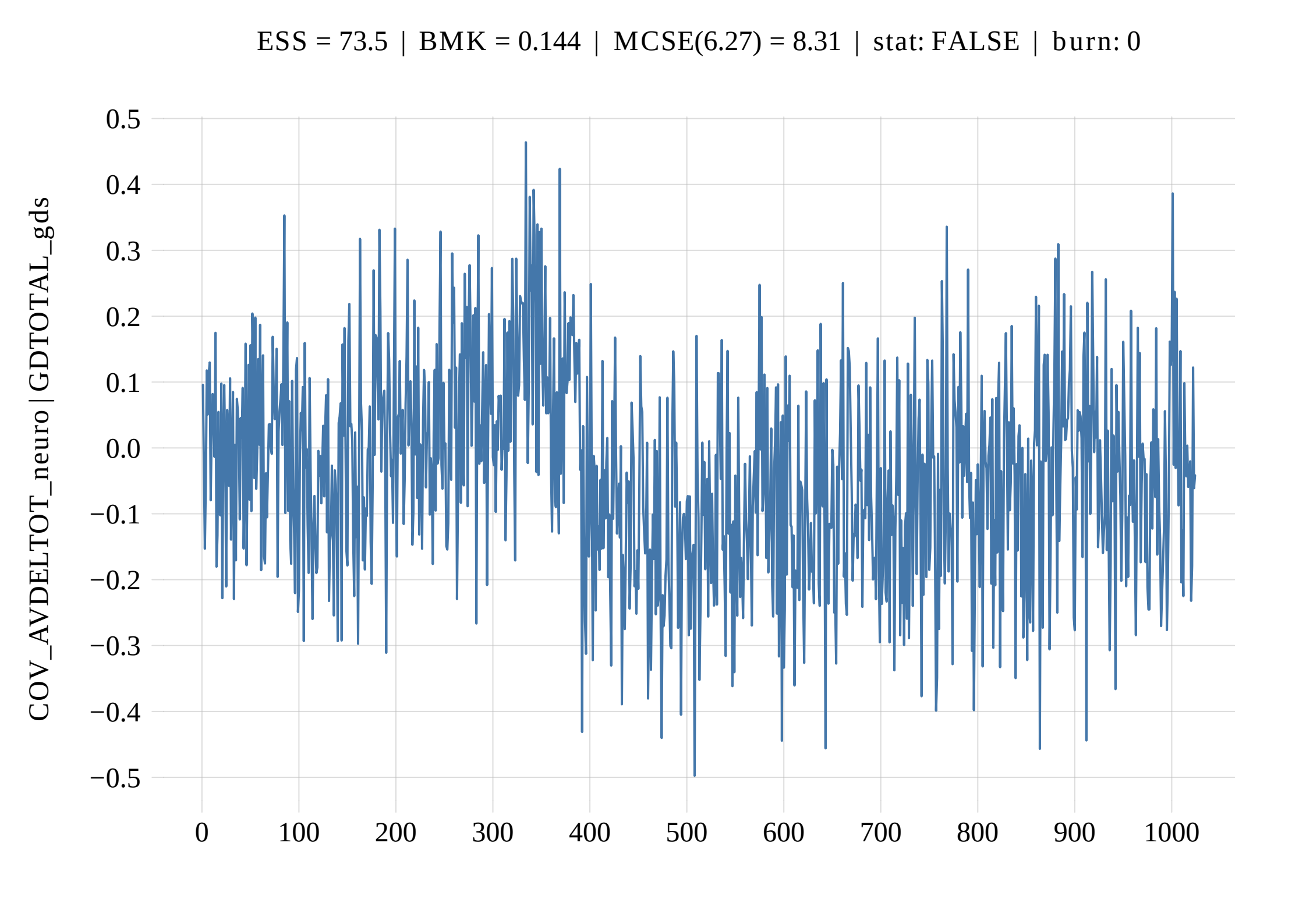

ESS = 493 | BMK = 0.0723 | MCSE(6.27) = 5.13 | stat: FALSE | burn: 0
COV_AVDEL30MIN_neuro|Subgroup_num_
−0.35
−0.40
−0.45
−0.50
−0.55
−0.60
−0.65
−0.70
−0.75
−0.80
0
100
200
300
400
500
600
700
800
900
1000

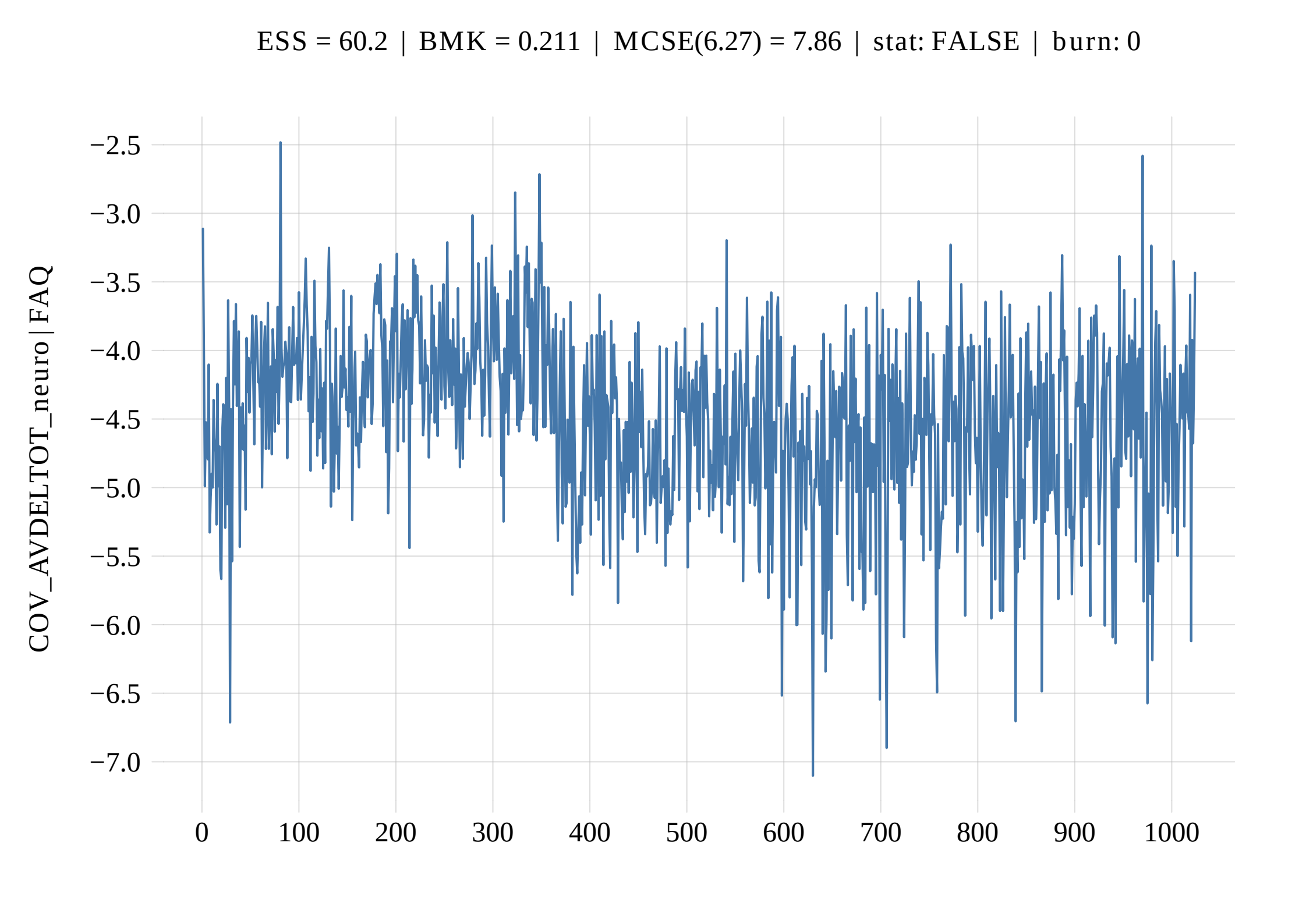

ESS = 670 | BMK = 0.0653 | MCSE(6.27) = 4.74 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro|Gender_num_
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0
100
200
300
400
500
600
700
800
900
1000

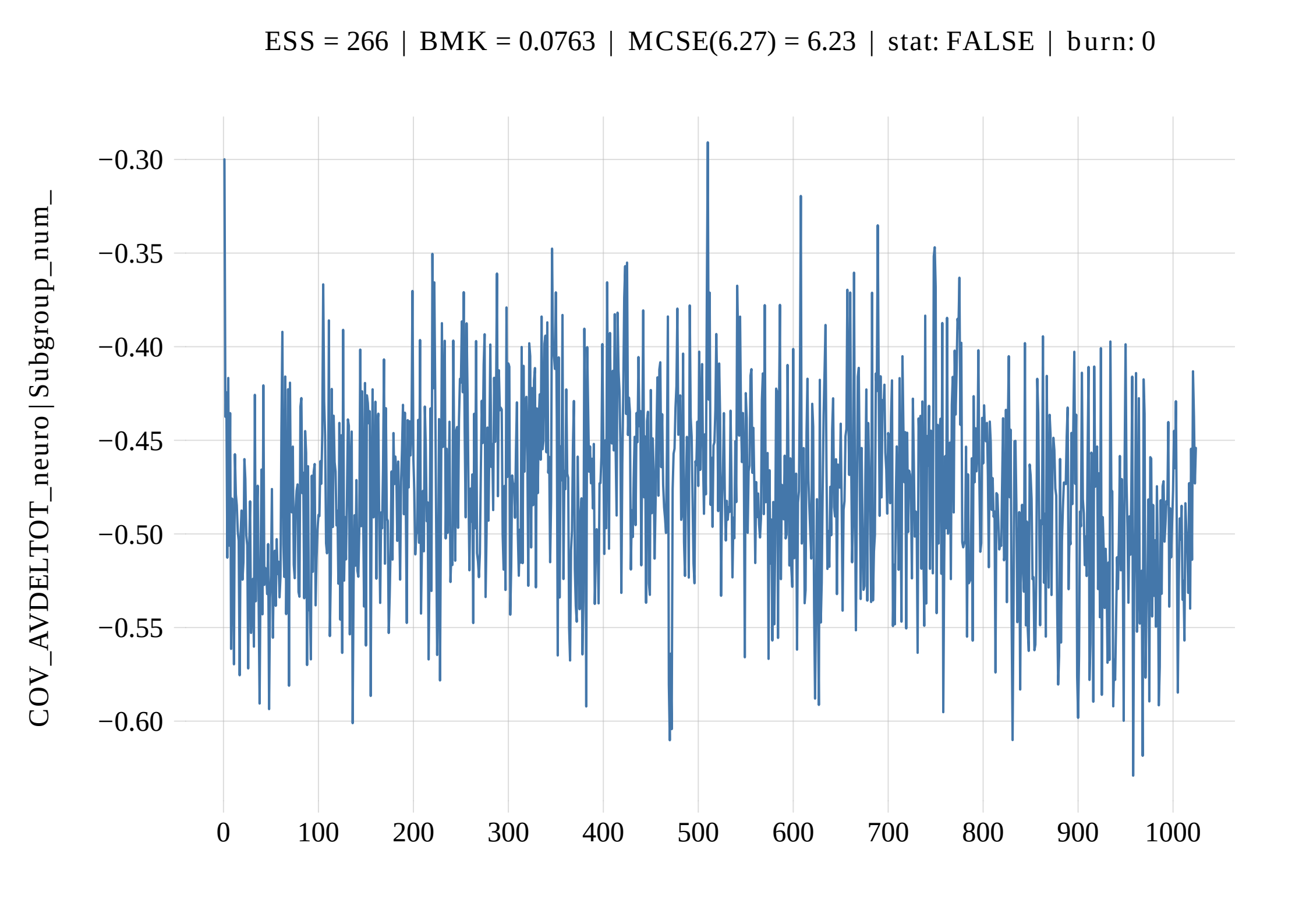

ESS = 240 | BMK = 0.101 | MCSE(6.27) = 5.26 | stat: TRUE | burn: 0
COV_AVDELTOT_neuro | TRAASCOR_neuro
−4
−6
−8
−10
−12
−14
−16
−18
0
100
200
300
400
500
600
700
800
900
1000

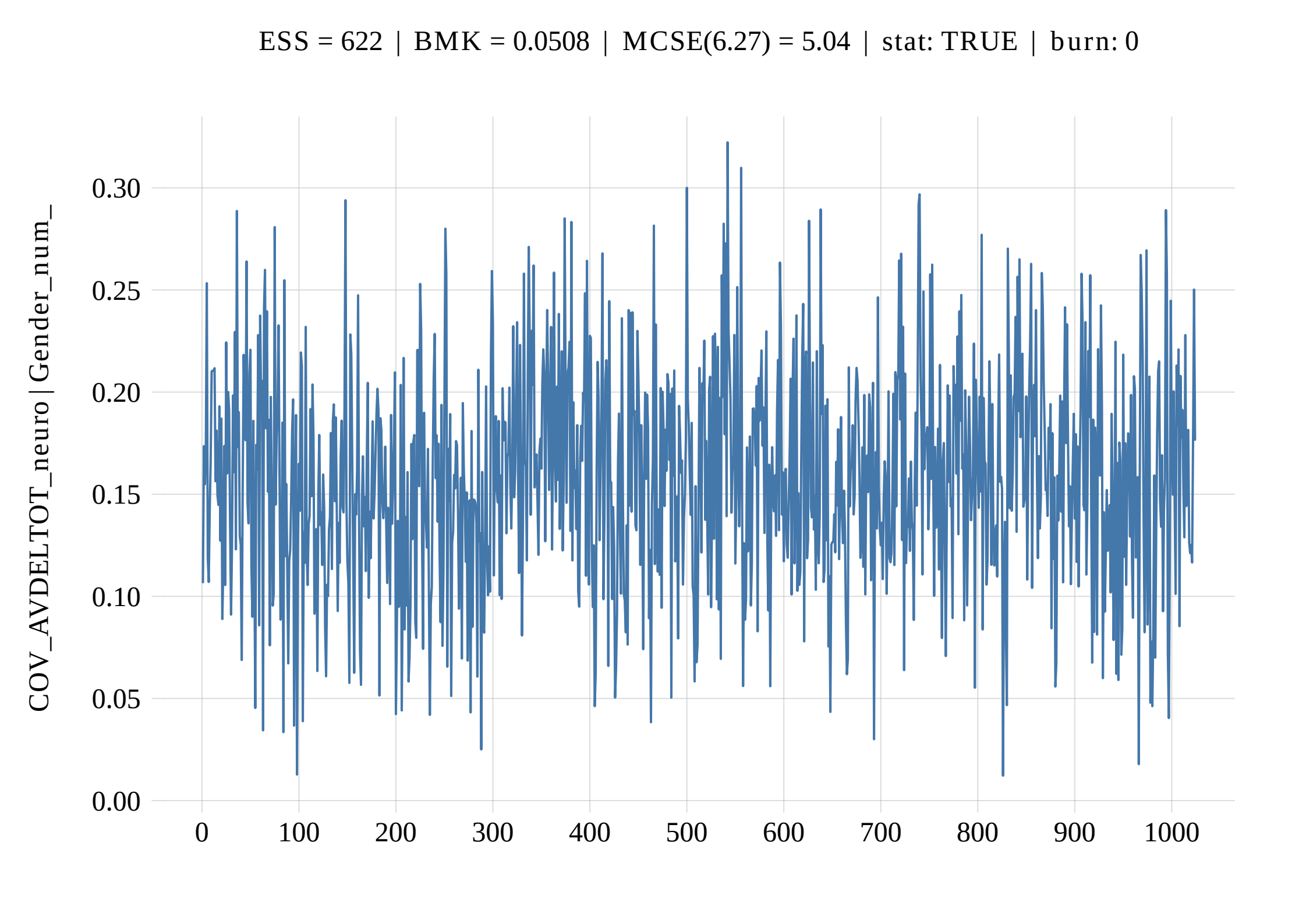

ESS = 1020 | BMK = 0.0658 | MCSE(6.27) = 3.76 | stat: FALSE | burn: 0
COV_AVDELTOT_neuro | TRABSCOR_neuro
−25
−30
−35
−40
−45
−50
−55
−60
−65
−70
−75
−80
−85
−90
0
100
200
300
400
500
600
700
800
900
1000

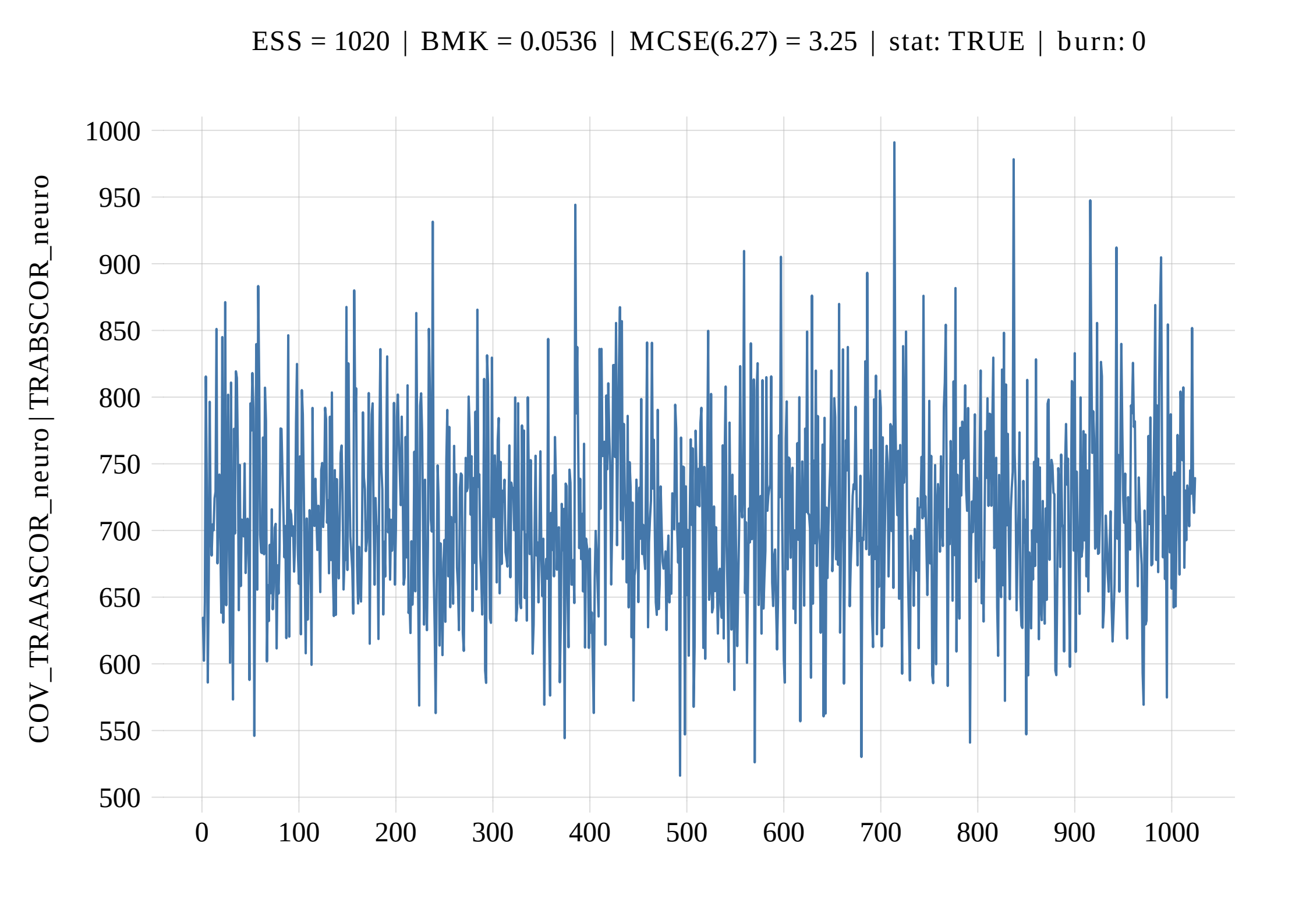

ESS = 68.6 | BMK = 0.113 | MCSE(6.27) = 7.21 | stat: FALSE | burn: 0
COV_AVDELTOT_neuro | CATANIMSC_neuro
6.0
5.5
5.0
4.5
4.0
3.5
3.0
2.5
2.0
0
100
200
300
400
500
600
700
800
900
1000

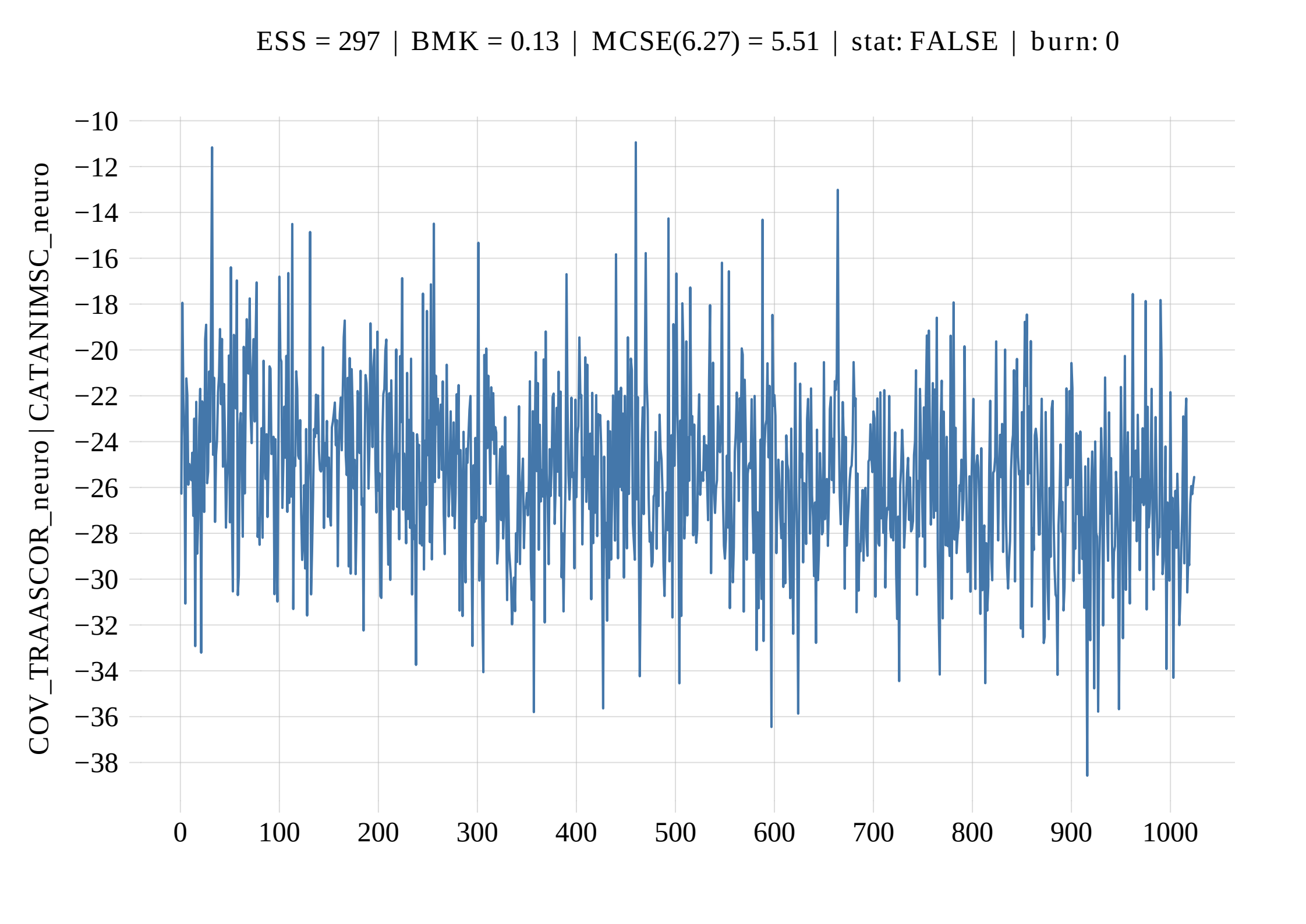

ESS = 73.5 | BMK = 0.144 | MCSE(6.27) = 8.31 | stat: FALSE | burn: 0
COV_AVDELTOT_neuro | GDTOTAL_gds
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
−0.4
−0.5
0
100
200
300
400
500
600
700
800
900
1000

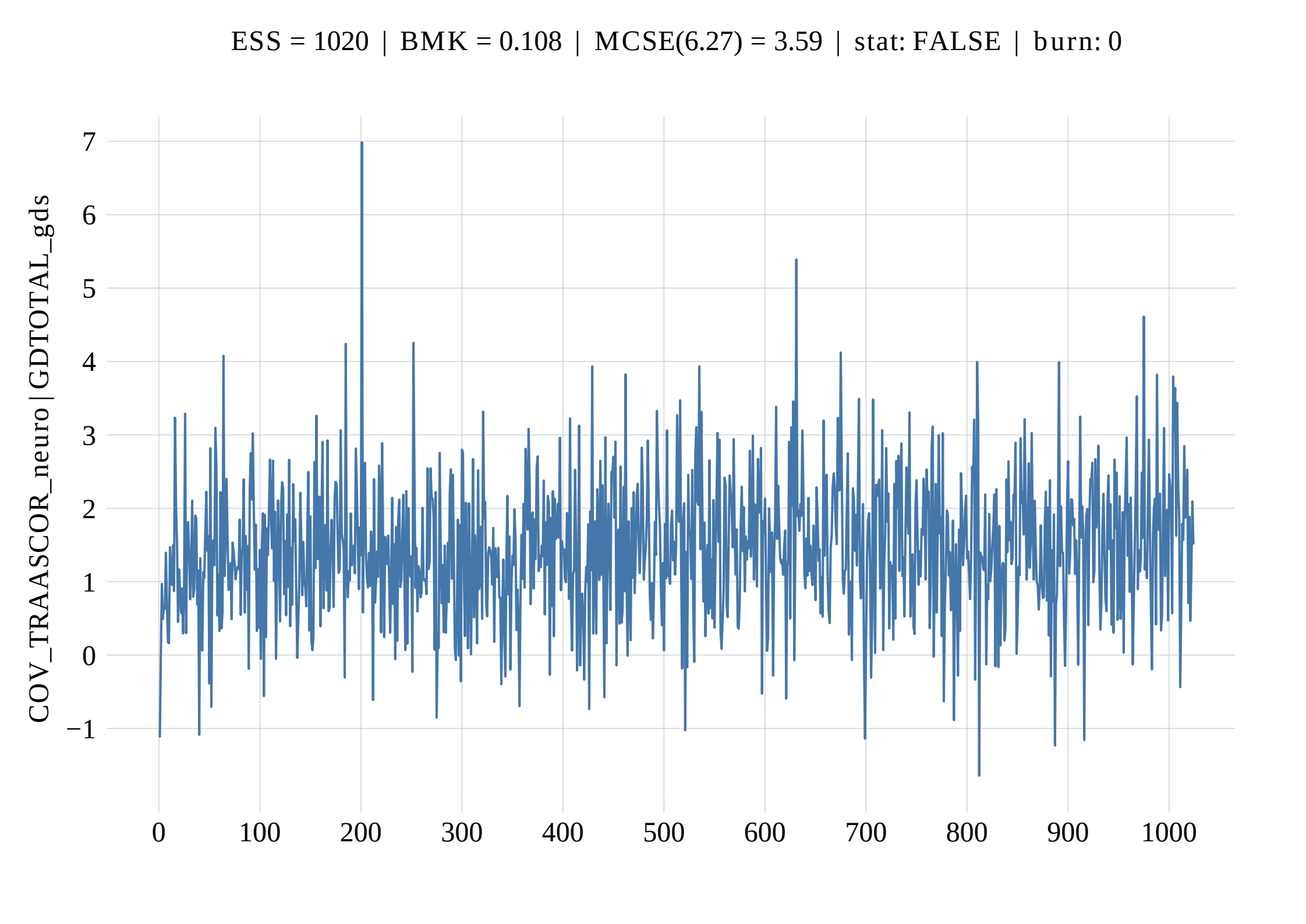

ESS = 60.2 | BMK = 0.211 | MCSE(6.27) = 7.86 | stat: FALSE | burn: 0
COV_AVDELTOT_neuro | FAQ
−2.5
−3.0
−3.5
−4.0
−4.5
−5.0
−5.5
−6.0
−6.5
−7.0
0
100
200
300
400
500
600
700
800
900
1000

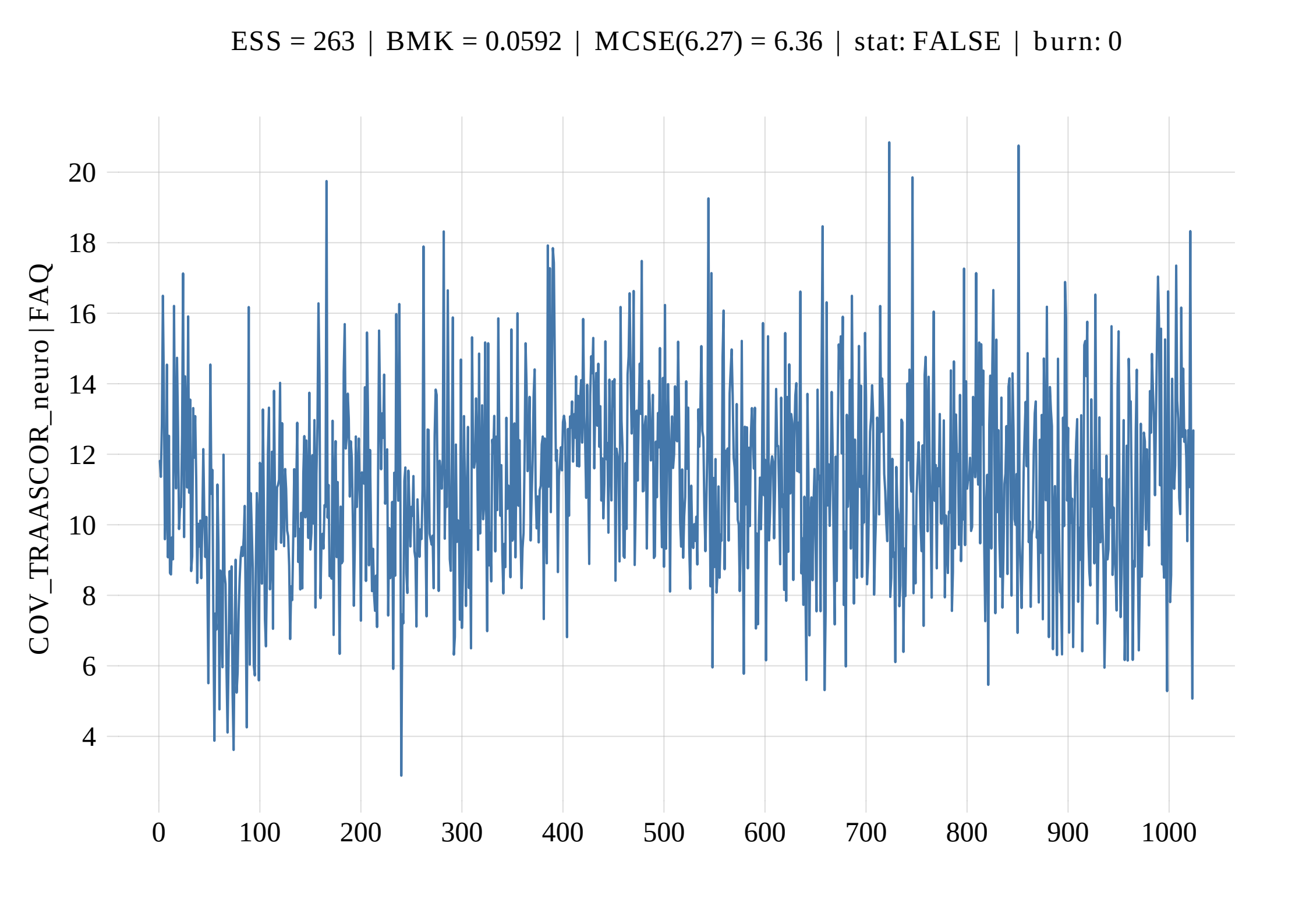

ESS = 266 | BMK = 0.0763 | MCSE(6.27) = 6.23 | stat: FALSE | burn: 0
COV_AVDELTOT_neuro|Subgroup_num_
−0.30
−0.35
−0.40
−0.45
−0.50
−0.55
−0.60
0
100
200
300
400
500
600
700
800
900
1000

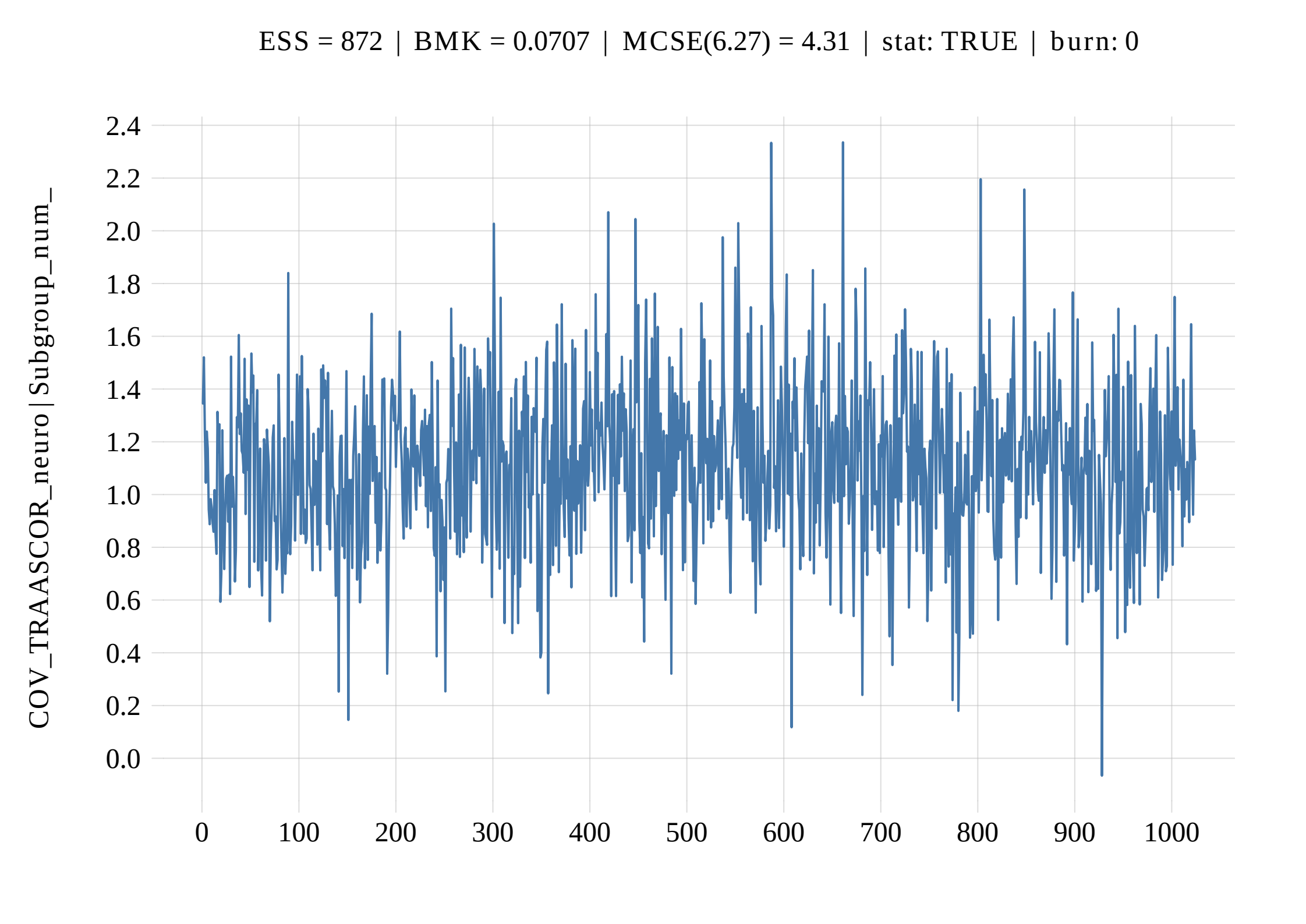

ESS = 622 | BMK = 0.0508 | MCSE(6.27) = 5.04 | stat: TRUE | burn: 0
COV_AVDELTOT_neuro | Gender_num_
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0
100
200
300
400
500
600
700
800
900
1000

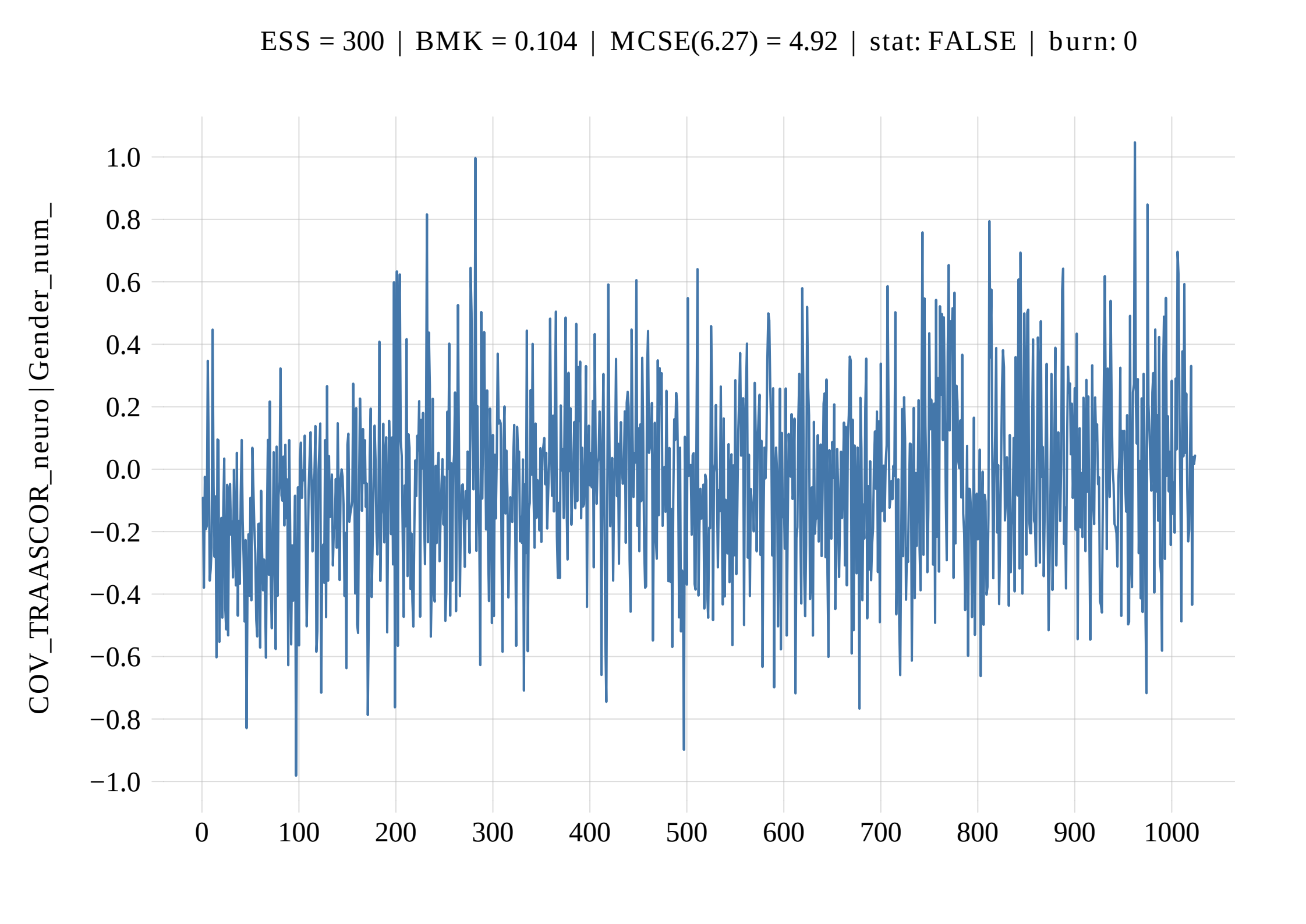

ESS = 1020 | BMK = 0.0536 | MCSE(6.27) = 3.25 | stat: TRUE | burn: 0
COV_TRAASCOR_neuro | TRABSCOR_neuro
1000
950
900
850
800
750
700
650
600
550
500
0
100
200
300
400
500
600
700
800
900
1000

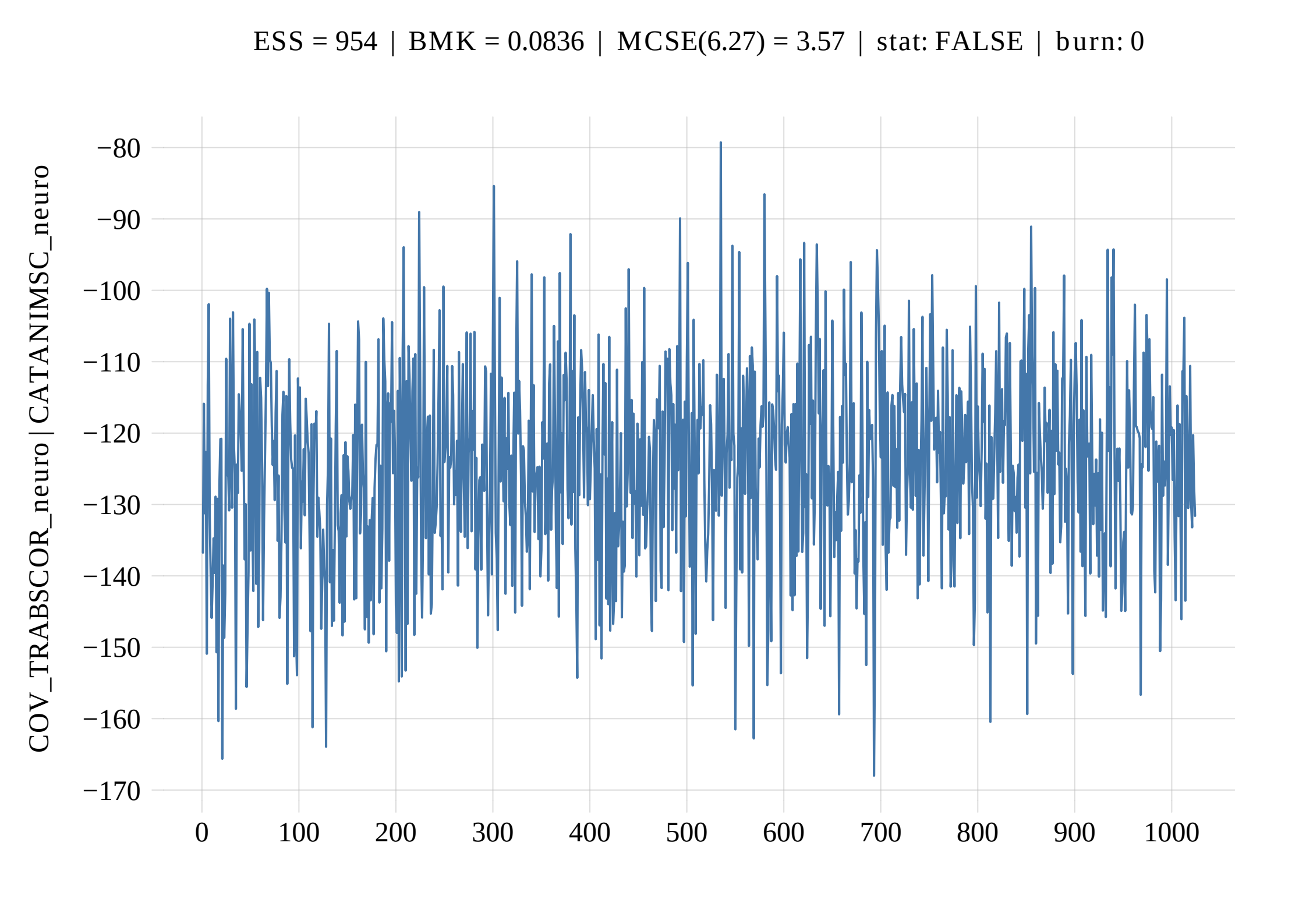

ESS = 297 | BMK = 0.13 | MCSE(6.27) = 5.51 | stat: FALSE | burn: 0
COV_TRAASCOR_neuro|CATANIMSC_neuro
−10
−12
−14
−16
−18
−20
−22
−24
−26
−28
−30
−32
−34
−36
−38
0
100
200
300
400
500
600
700
800
900
1000

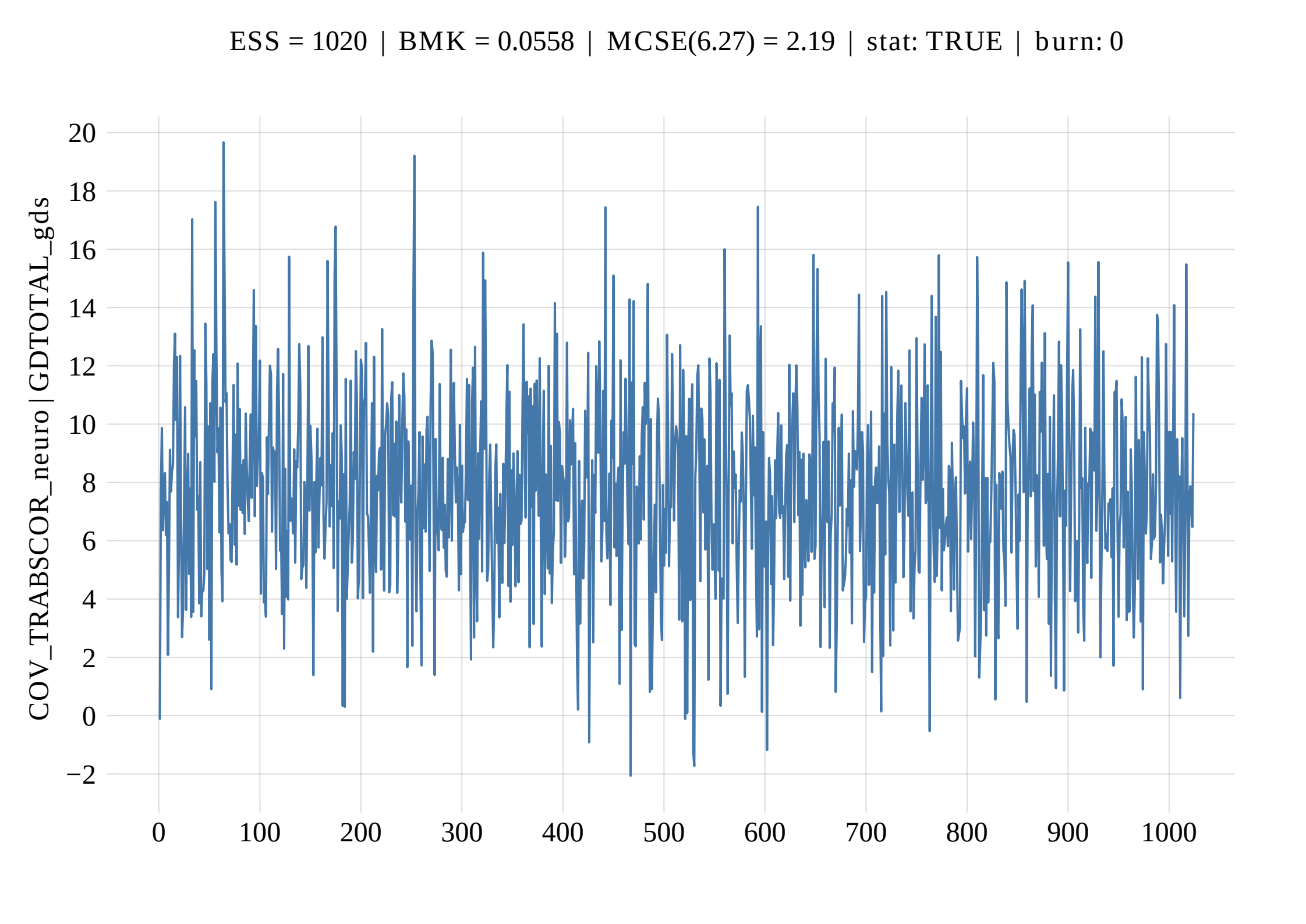

ESS = 1020 | BMK = 0.108 | MCSE(6.27) = 3.59 | stat: FALSE | burn: 0
COV_TRAASCOR_neuro|GDTOTAL_gds
7
6
5
4
3
2
1
0
−1
0
100
200
300
400
500
600
700
800
900
1000

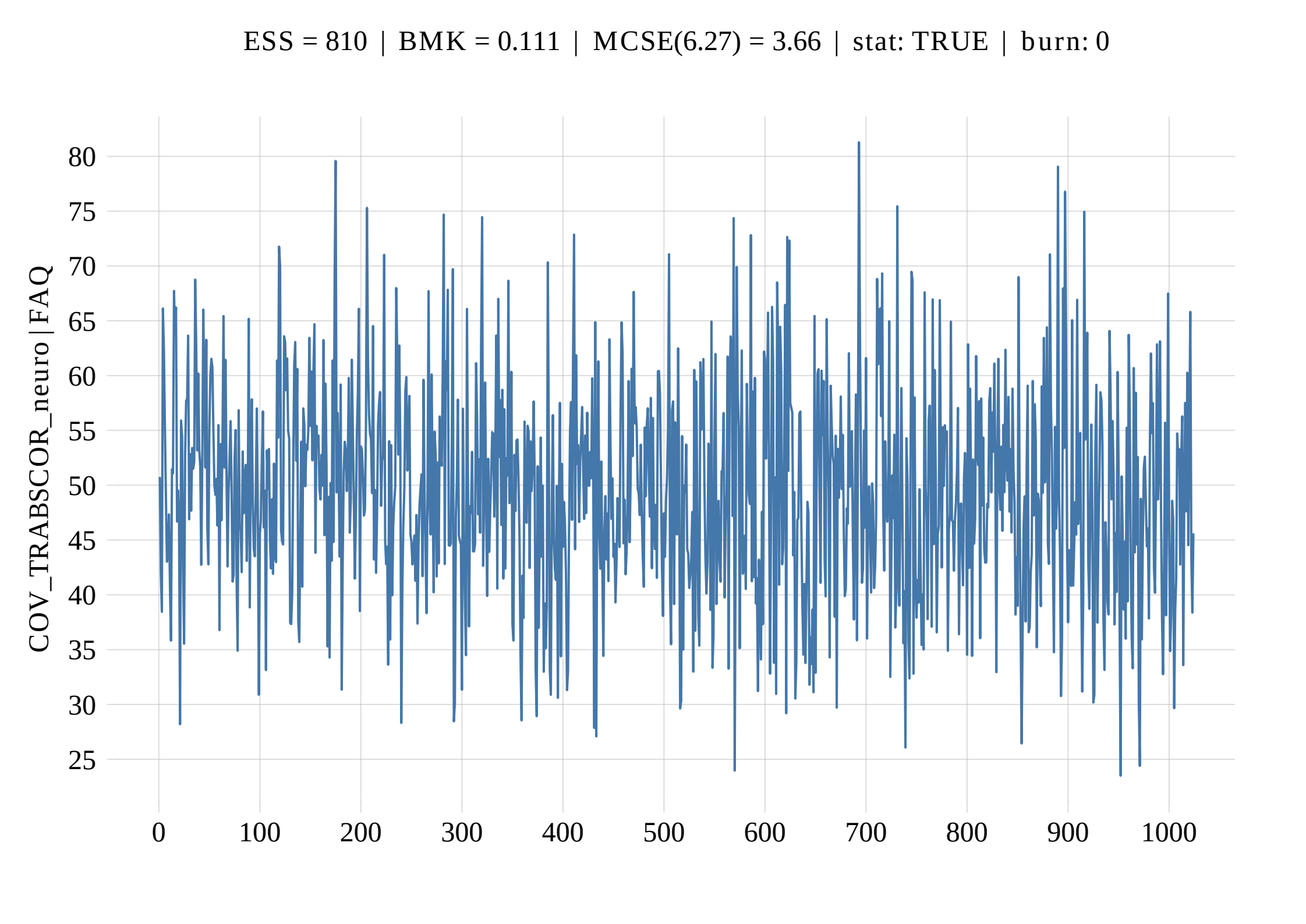

ESS = 263 | BMK = 0.0592 | MCSE(6.27) = 6.36 | stat: FALSE | burn: 0
COV_TRAASCOR_neuro|FAQ
20
18
16
14
12
10
8
6
4
0
100
200
300
400
500
600
700
800
900
1000

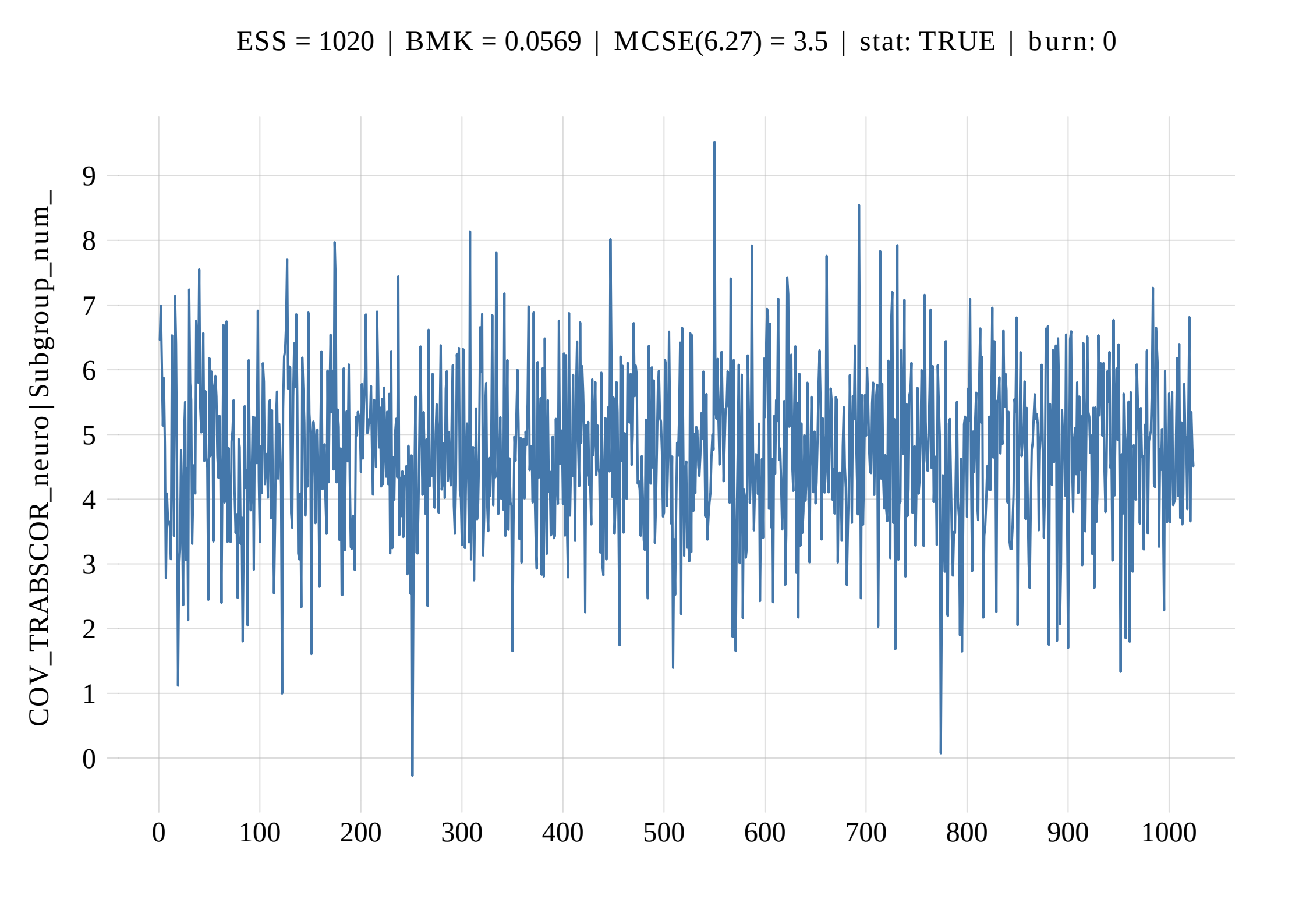

ESS = 872 | BMK = 0.0707 | MCSE(6.27) = 4.31 | stat: TRUE | burn: 0
COV_TRAASCOR_neuro|Subgroup_num_
2.4
2.2
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
0
100
200
300
400
500
600
700
800
900
1000

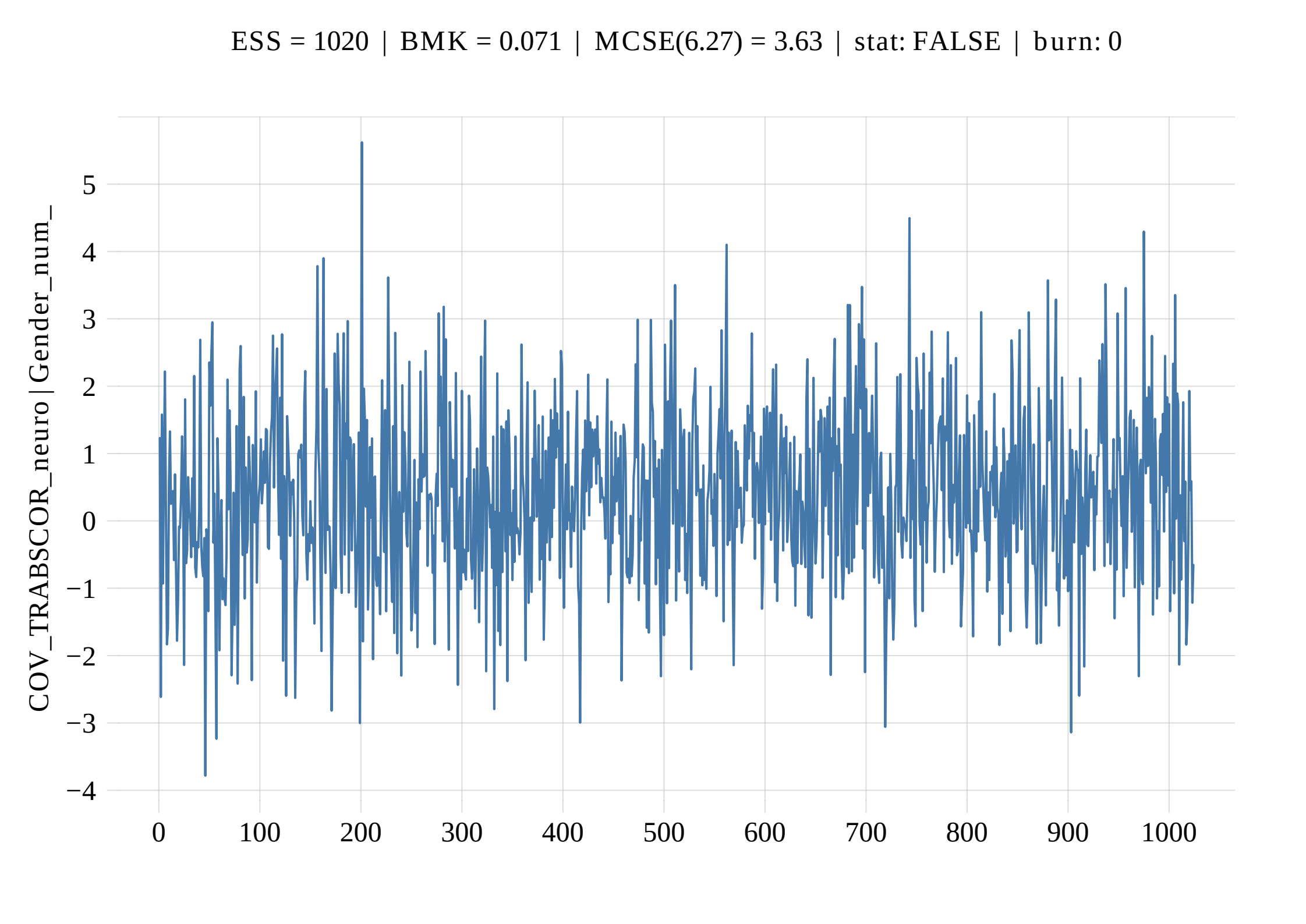

ESS = 300 | BMK = 0.104 | MCSE(6.27) = 4.92 | stat: FALSE | burn: 0
COV_TRAASCOR_neuro|Gender_num_
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
−0.8
−1.0
0
100
200
300
400
500
600
700
800
900
1000

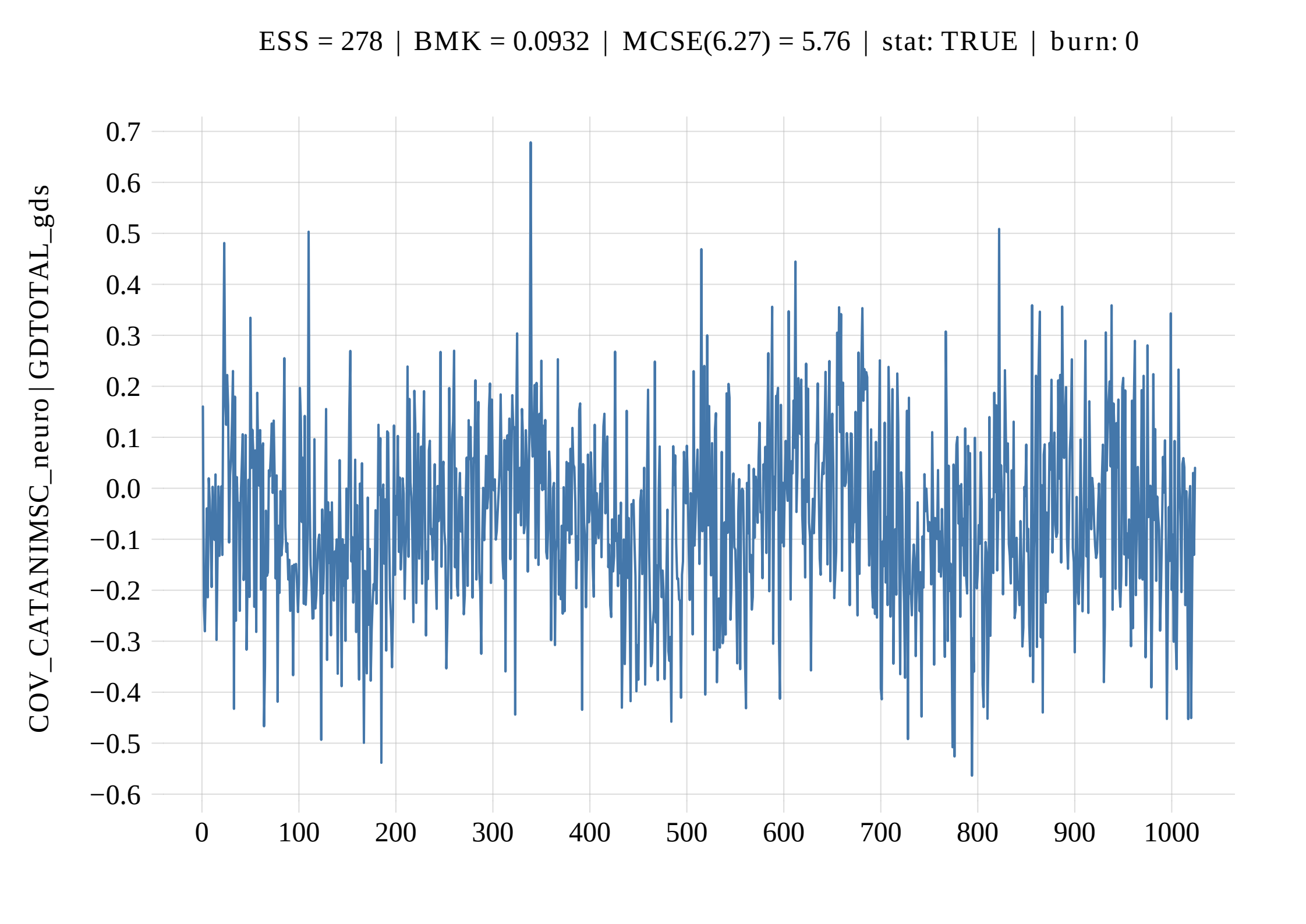

ESS = 954 | BMK = 0.0836 | MCSE(6.27) = 3.57 | stat: FALSE | burn: 0
COV_TRABSCOR_neuro | CATANIMSC_neuro
−80
−90
−100
−110
−120
−130
−140
−150
−160
−170
0
100
200
300
400
500
600
700
800
900
1000

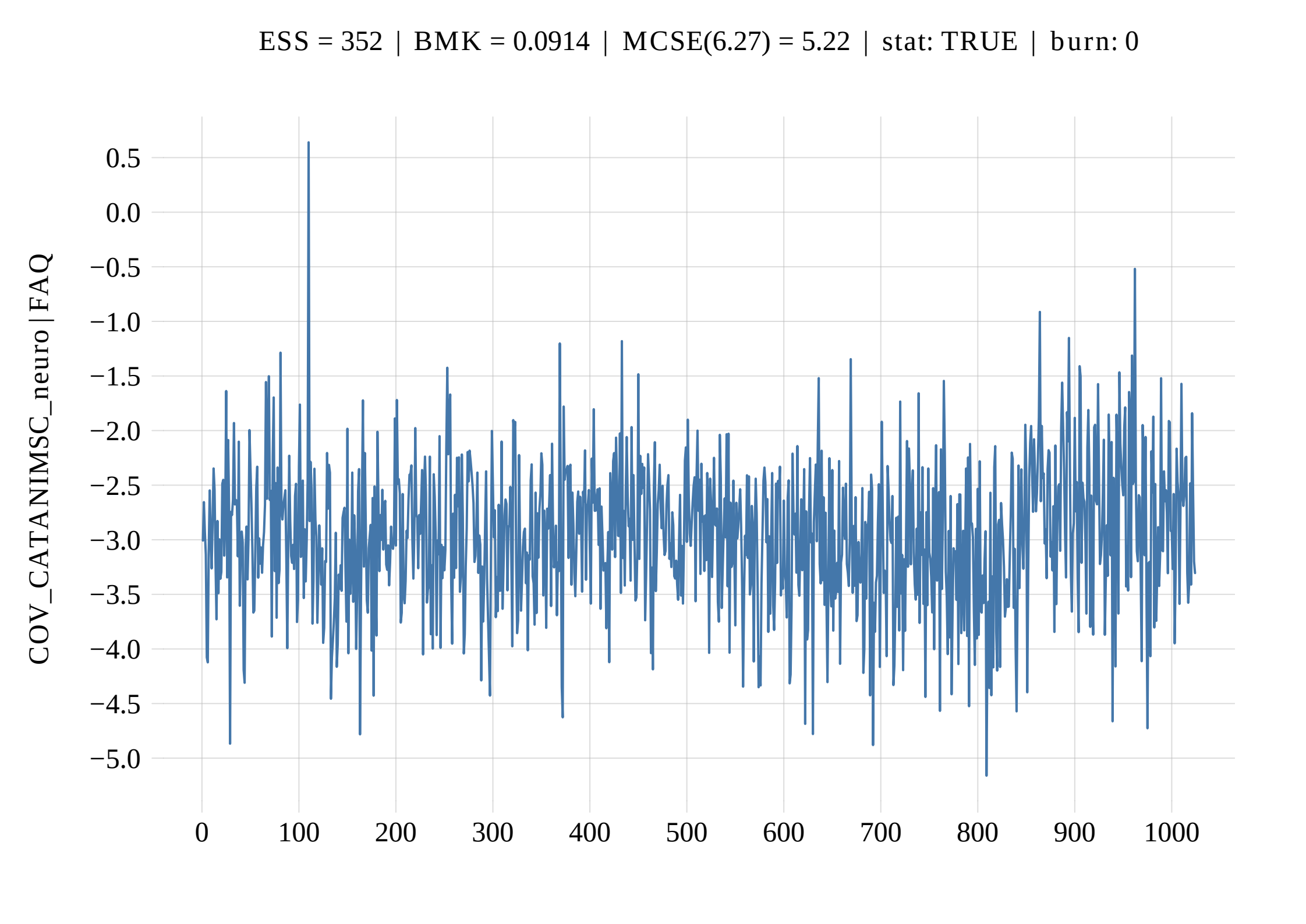

ESS = 1020 | BMK = 0.0558 | MCSE(6.27) = 2.19 | stat: TRUE | burn: 0
COV_TRABSCOR_neuro|GDTOTAL_gds
20
18
16
14
12
10
8
6
4
2
0
−2
0
100
200
300
400
500
600
700
800
900
1000

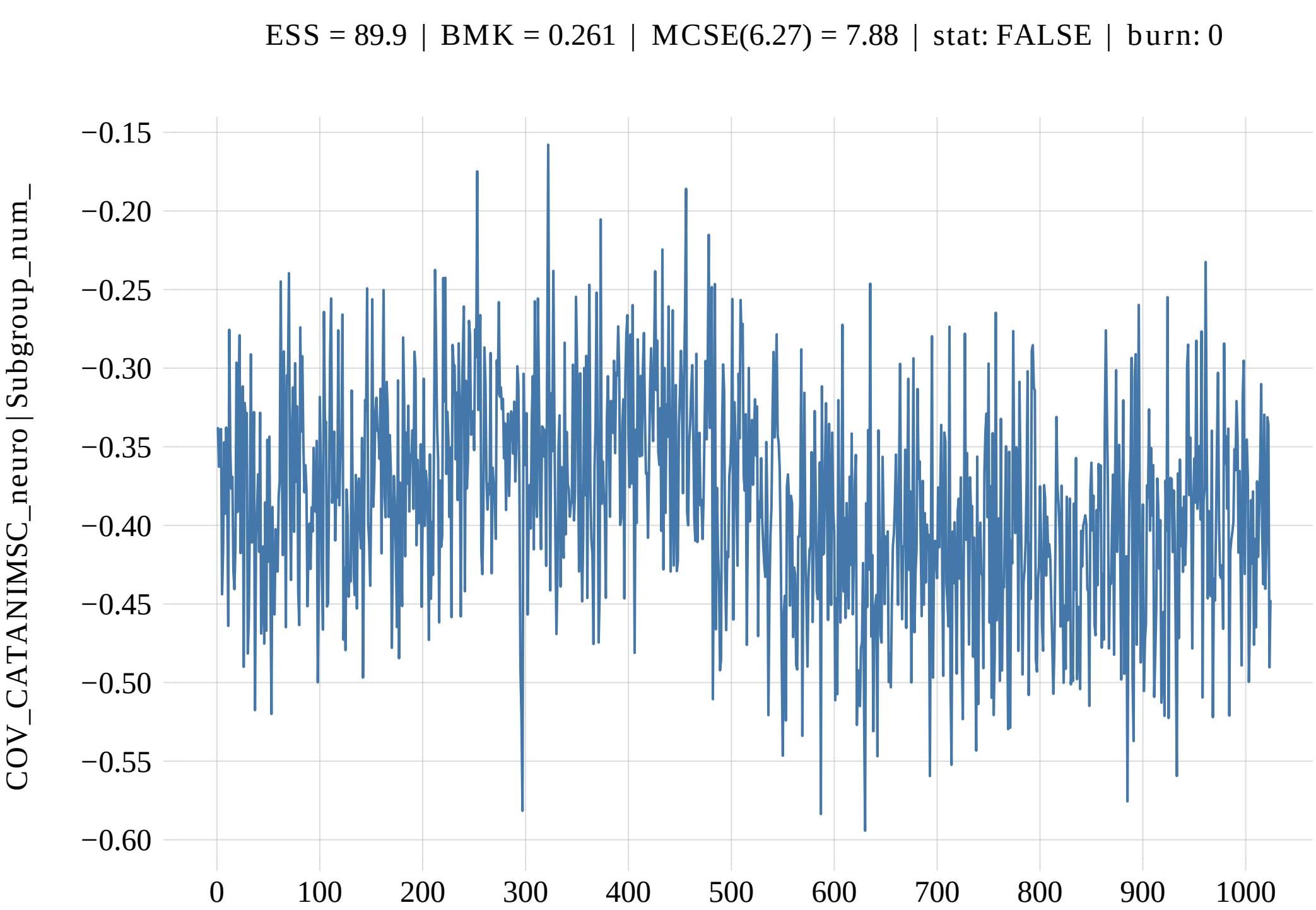

ESS = 810 | BMK = 0.111 | MCSE(6.27) = 3.66 | stat: TRUE | burn: 0
COV_TRABSCOR_neuro|FAQ
80
75
70
65
60
55
50
45
40
35
30
25
0
100
200
300
400
500
600
700
800
900
1000

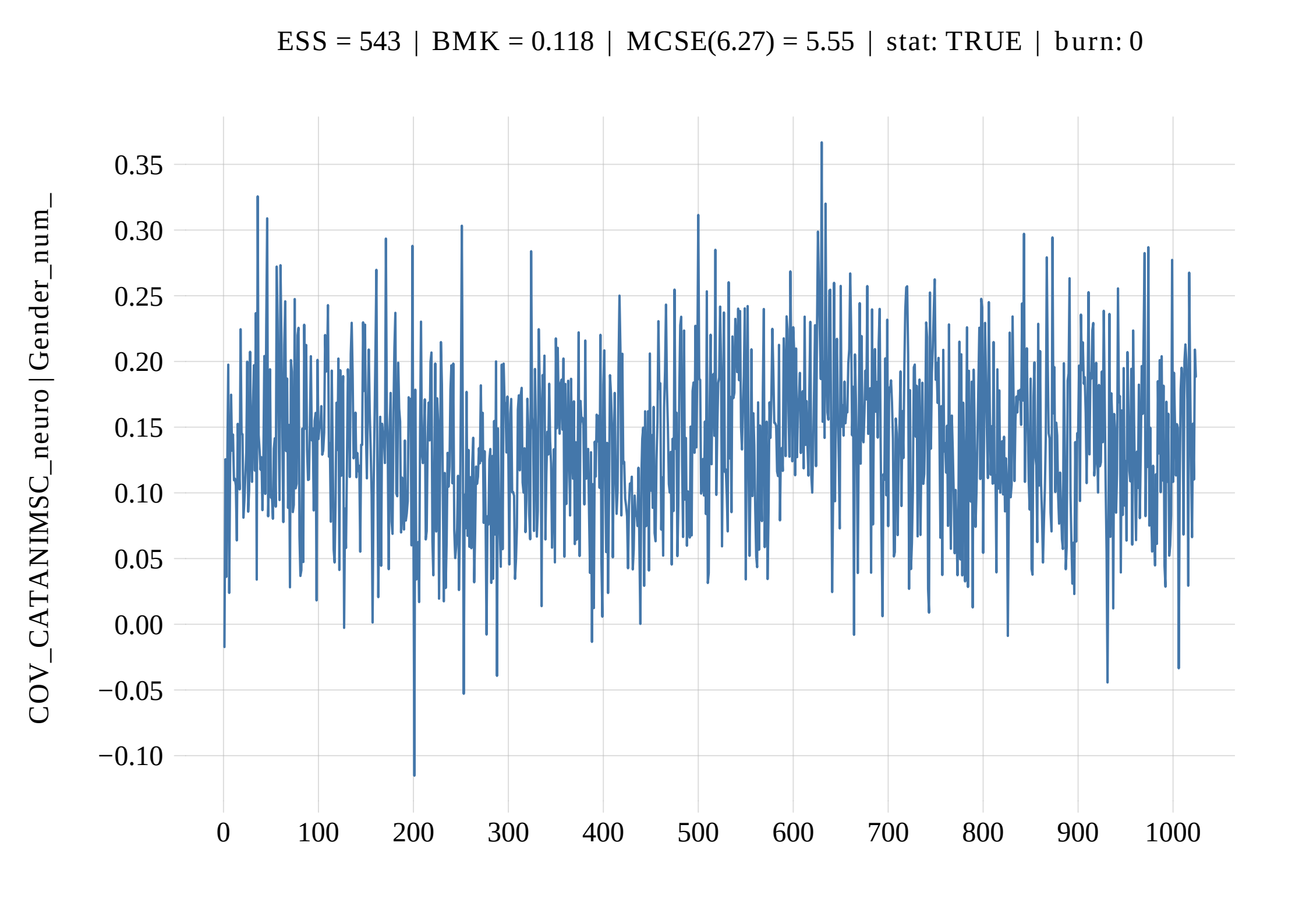

ESS = 1020 | BMK = 0.0569 | MCSE(6.27) = 3.5 | stat: TRUE | burn: 0
COV_TRABSCOR_neuro|Subgroup_num_
0
1
2
3
4
5
6
7
8
9
0
100
200
300
400
500
600
700
800
900
1000

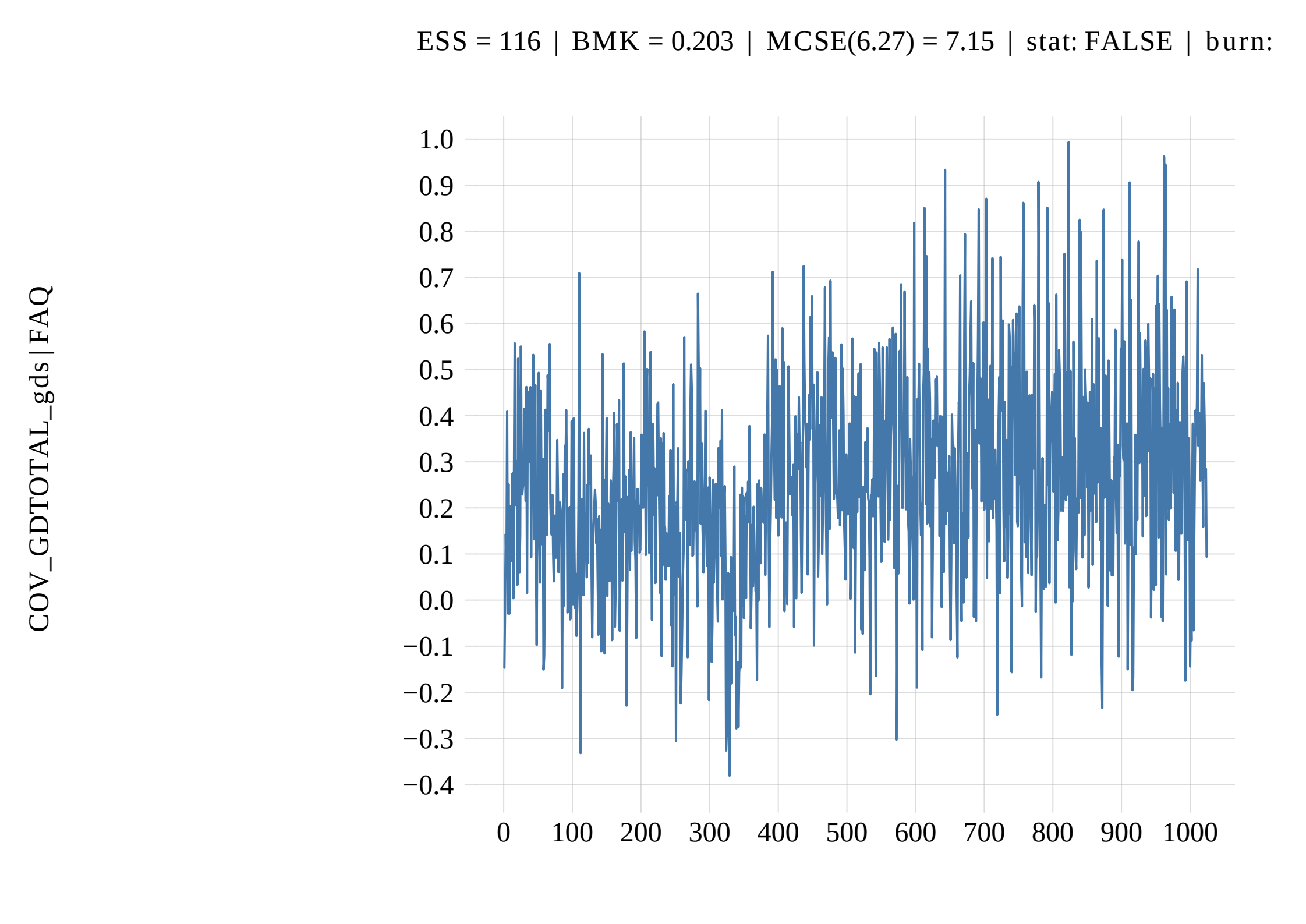

ESS = 1020 | BMK = 0.071 | MCSE(6.27) = 3.63 | stat: FALSE | burn: 0
COV_TRABSCOR_neuro|Gender_num_
5
4
3
2
1
0
−1
−2
−3
−4
0
100
200
300
400
500
600
700
800
900
1000

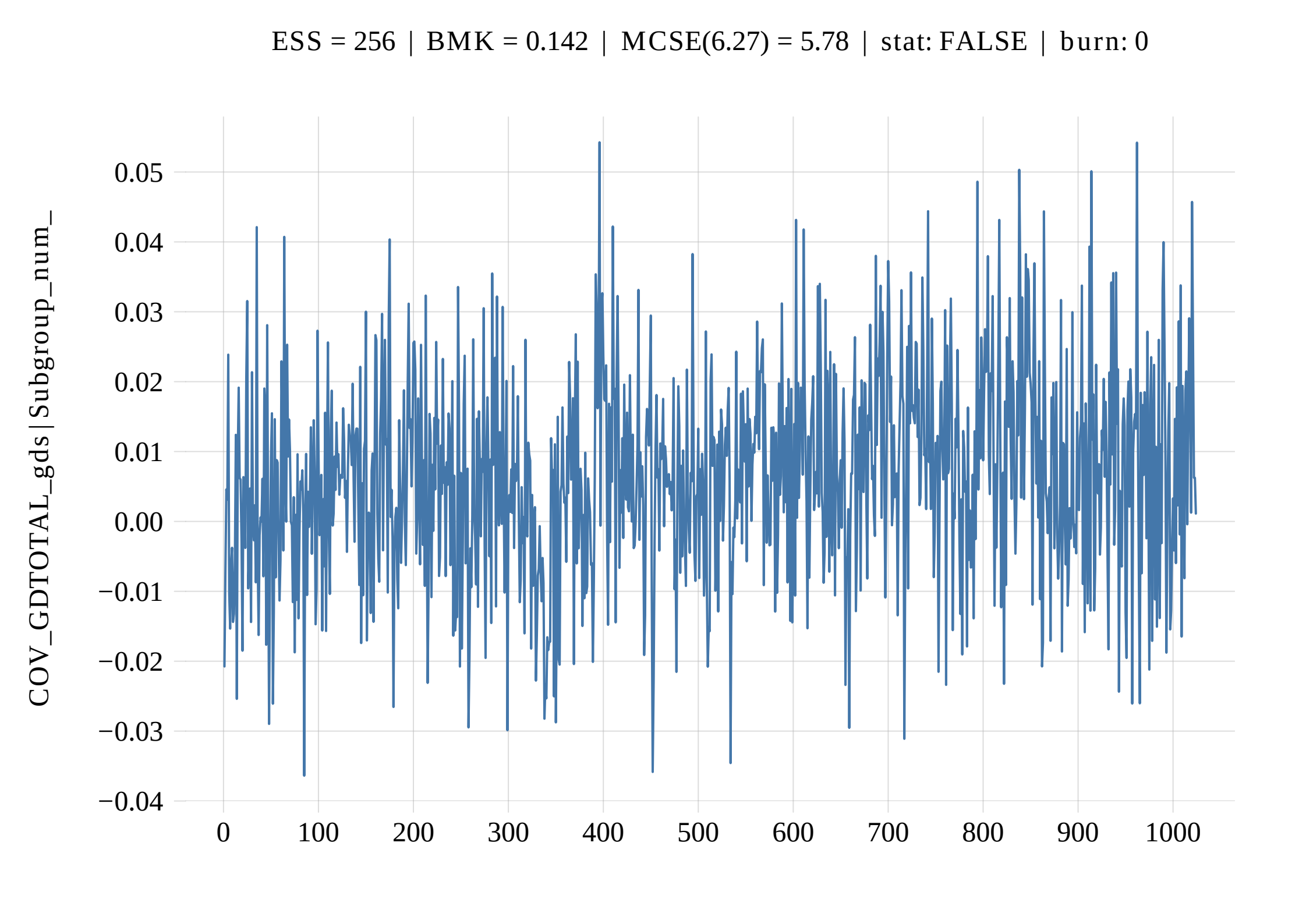

ESS = 278 | BMK = 0.0932 | MCSE(6.27) = 5.76 | stat: TRUE | burn: 0
COV_CATANIMSC_neuro | GDTOTAL_gds
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
−0.4
−0.5
−0.6
0
100
200
300
400
500
600
700
800
900
1000

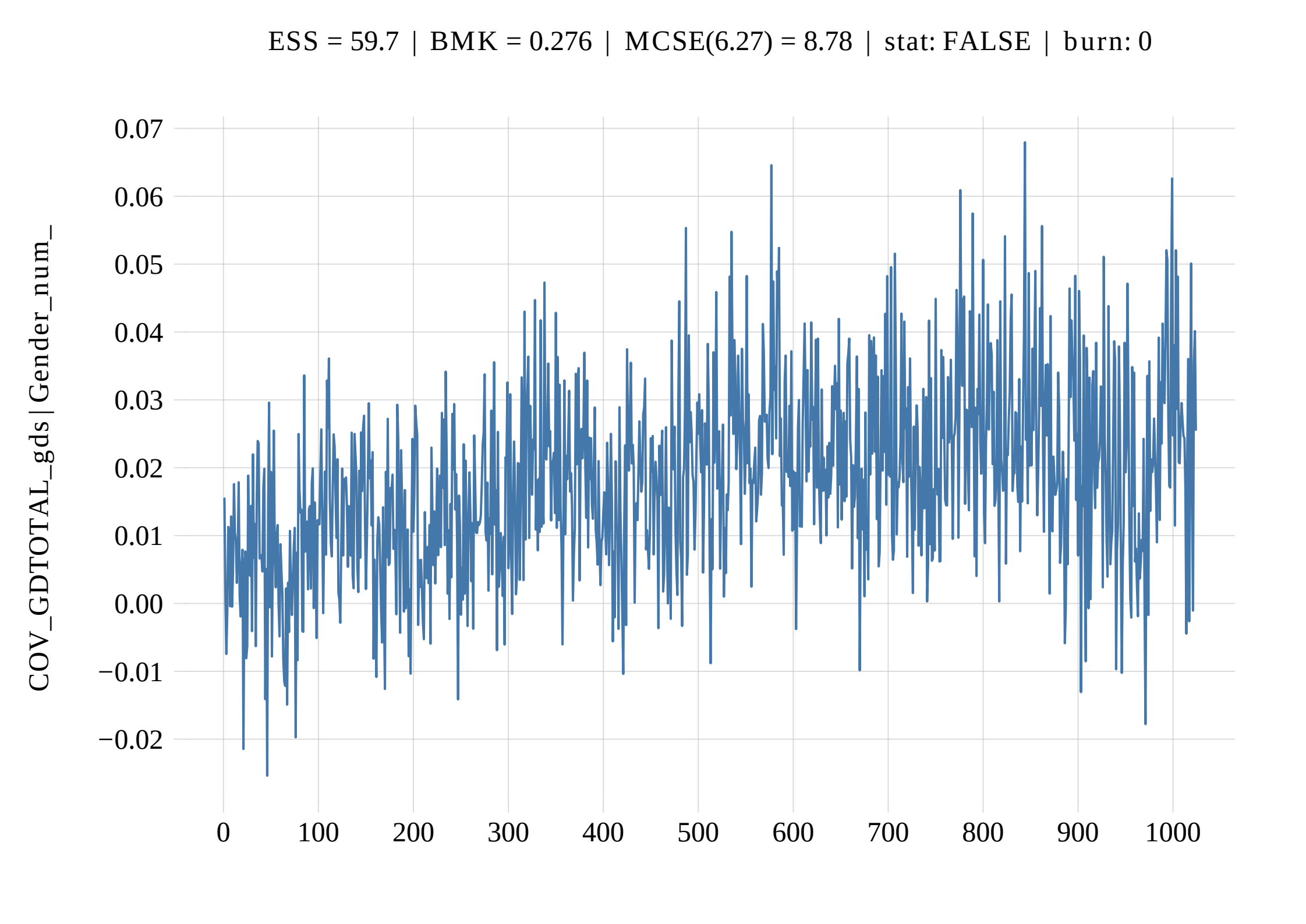

ESS = 352 | BMK = 0.0914 | MCSE(6.27) = 5.22 | stat: TRUE | burn: 0
COV_CATANIMSC_neuro | FAQ
0.5
0.0
−0.5
−1.0
−1.5
−2.0
−2.5
−3.0
−3.5
−4.0
−4.5
−5.0
0
100
200
300
400
500
600
700
800
900
1000

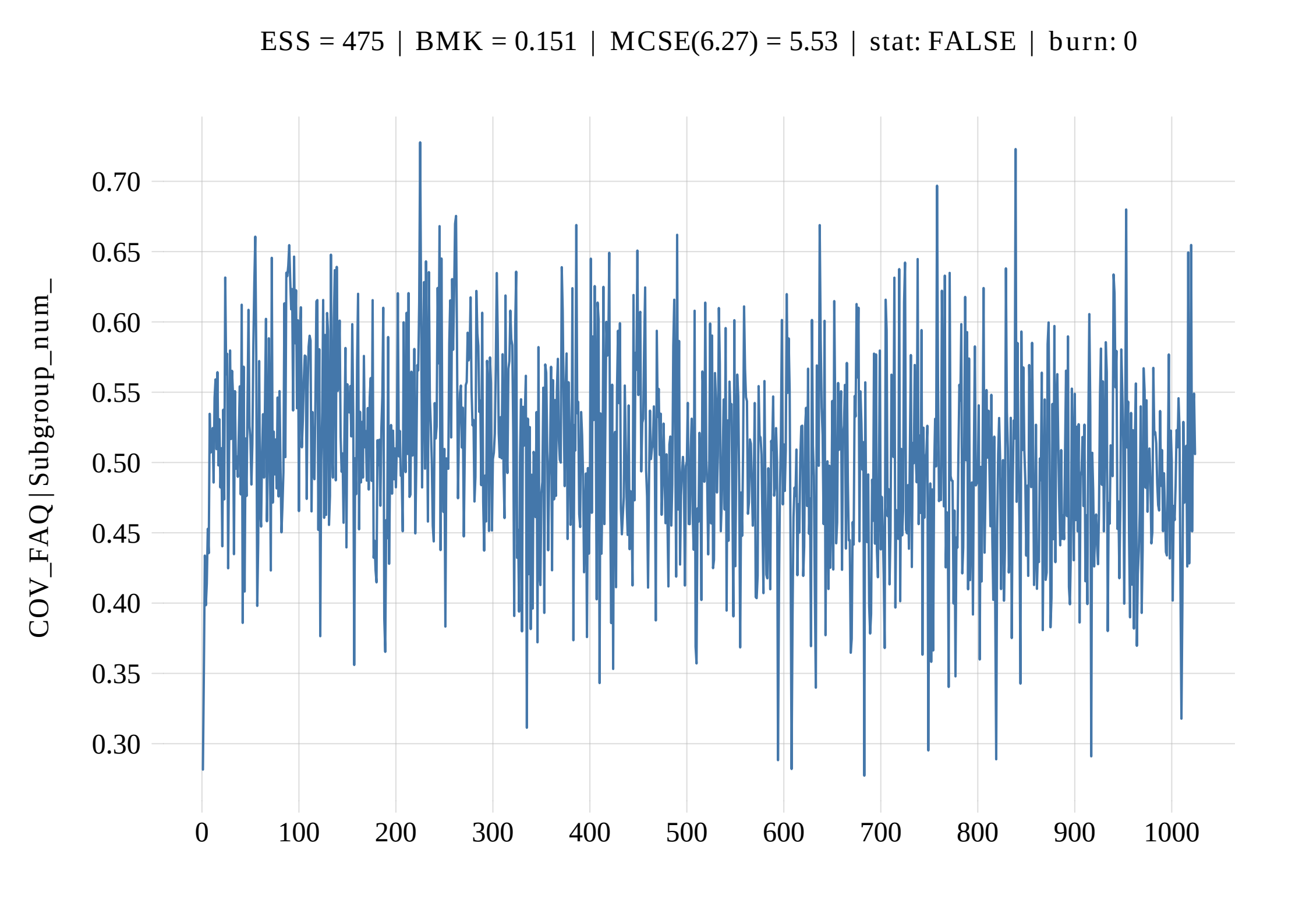

ESS = 89.9 | BMK = 0.261 | MCSE(6.27) = 7.88 | stat: FALSE | burn: 0
COV_CATANIMSC_neuro|Subgroup_num_
−0.15
−0.20
−0.25
−0.30
−0.35
−0.40
−0.45
−0.50
−0.55
−0.60
0
100
200
300
400
500
600
700
800
900
1000

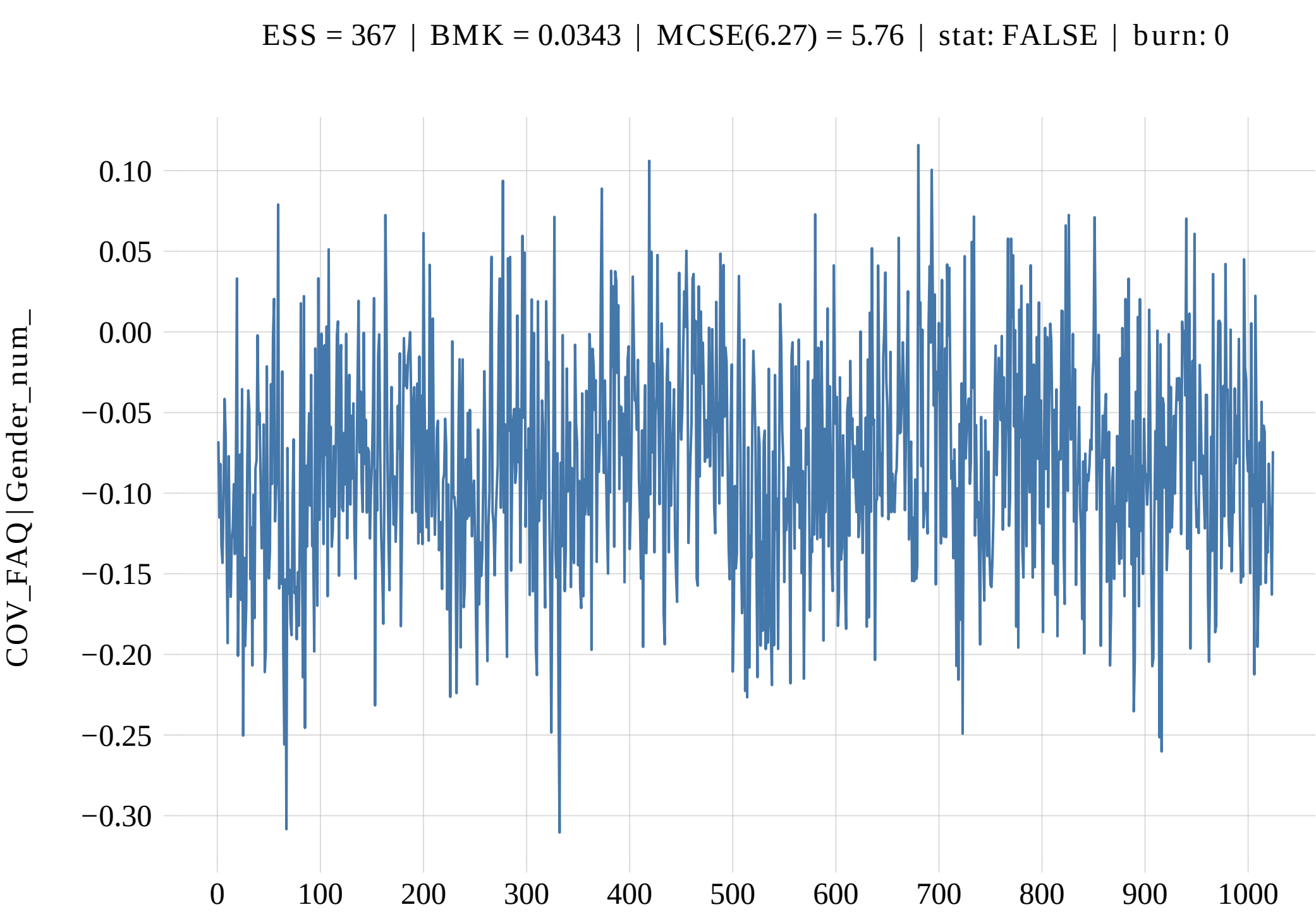

ESS = 543 | BMK = 0.118 | MCSE(6.27) = 5.55 | stat: TRUE | burn: 0
COV_CATANIMSC_neuro|Gender_num_
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
−0.05
−0.10
0
100
200
300
400
500
600
700
800
900
1000

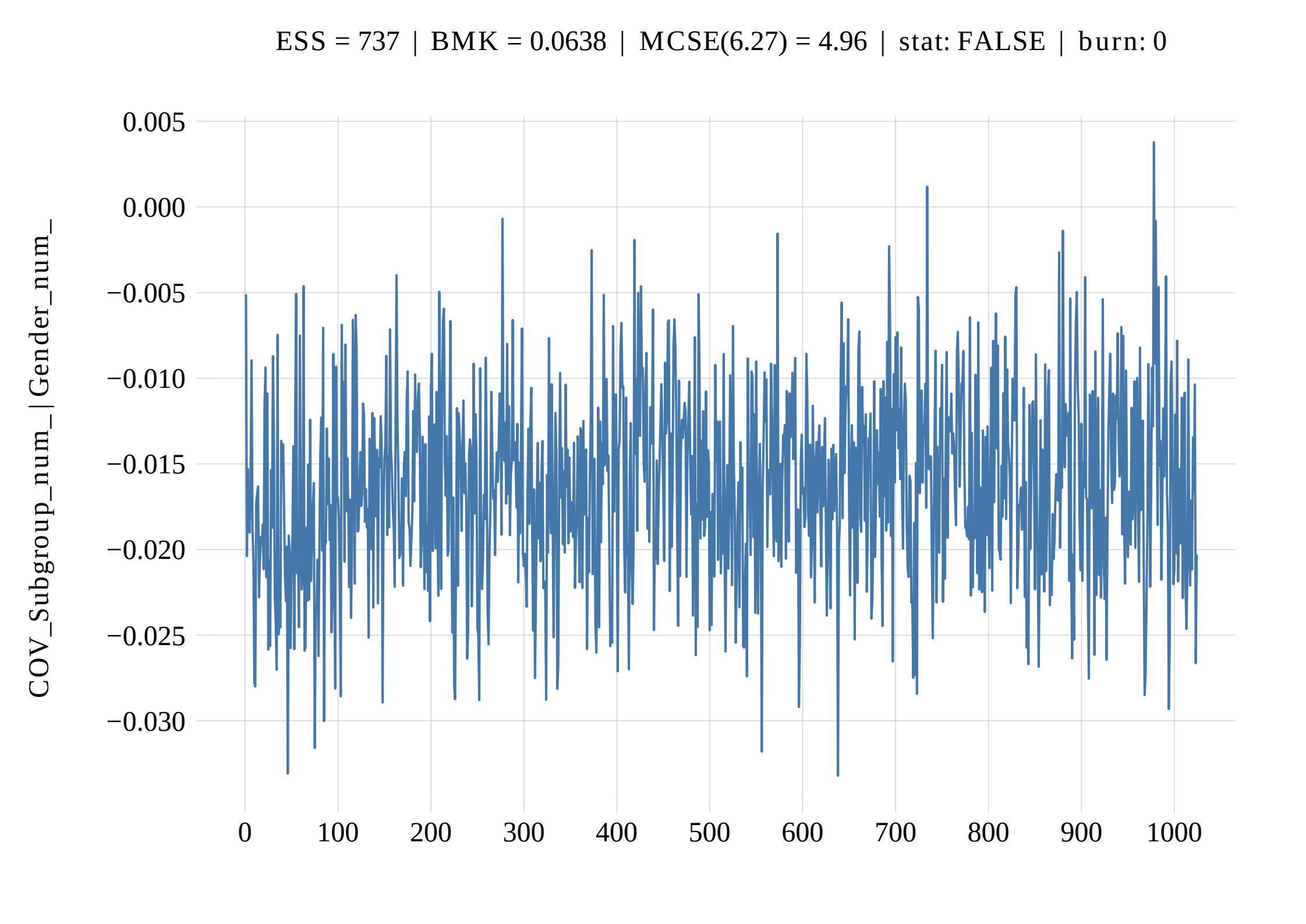

ESS = 116 | BMK = 0.203 | MCSE(6.27) = 7.15 | stat: FALSE | burn:
COV_GDTOTAL_gds|FAQ
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
−0.4
0
100
200
300
400
500
600
700
800
900
1000


ESS = 256 | BMK = 0.142 | MCSE(6.27) = 5.78 | stat: FALSE | burn: 0
COV_GDTOTAL_gds|Subgroup_num_
0.05
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
−0.03
−0.04
0
100
200
300
400
500
600
700
800
900
1000


ESS = 59.7 | BMK = 0.276 | MCSE(6.27) = 8.78 | stat: FALSE | burn: 0
COV_GDTOTAL_gds|Gender_num_
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 = 475 | BMK = 0.151 | MCSE(6.27) = 5.53 | stat: FALSE | burn: 0
COV_FAQ|Subgroup_num_
0.70
0.65
0.60
0.55
0.50
0.45
0.40
0.35
0.30
0
100
200
300
400
500
600
700
800
900
1000


ESS = 367 | BMK = 0.0343 | MCSE(6.27) = 5.76 | stat: FALSE | burn: 0
COV_FAQ|Gender_num_
0.10
0.05
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
0
100
200
300
400
500
600
700
800
900
1000


ESS = 737 | BMK = 0.0638 | MCSE(6.27) = 4.96 | stat: FALSE | burn: 0
COV_Subgroup_num_|Gender_num_
0.005
0.000
−0.005
−0.010
−0.015
−0.020
−0.025
−0.030
0
100
200
300
400
500
600
700
800
900
1000