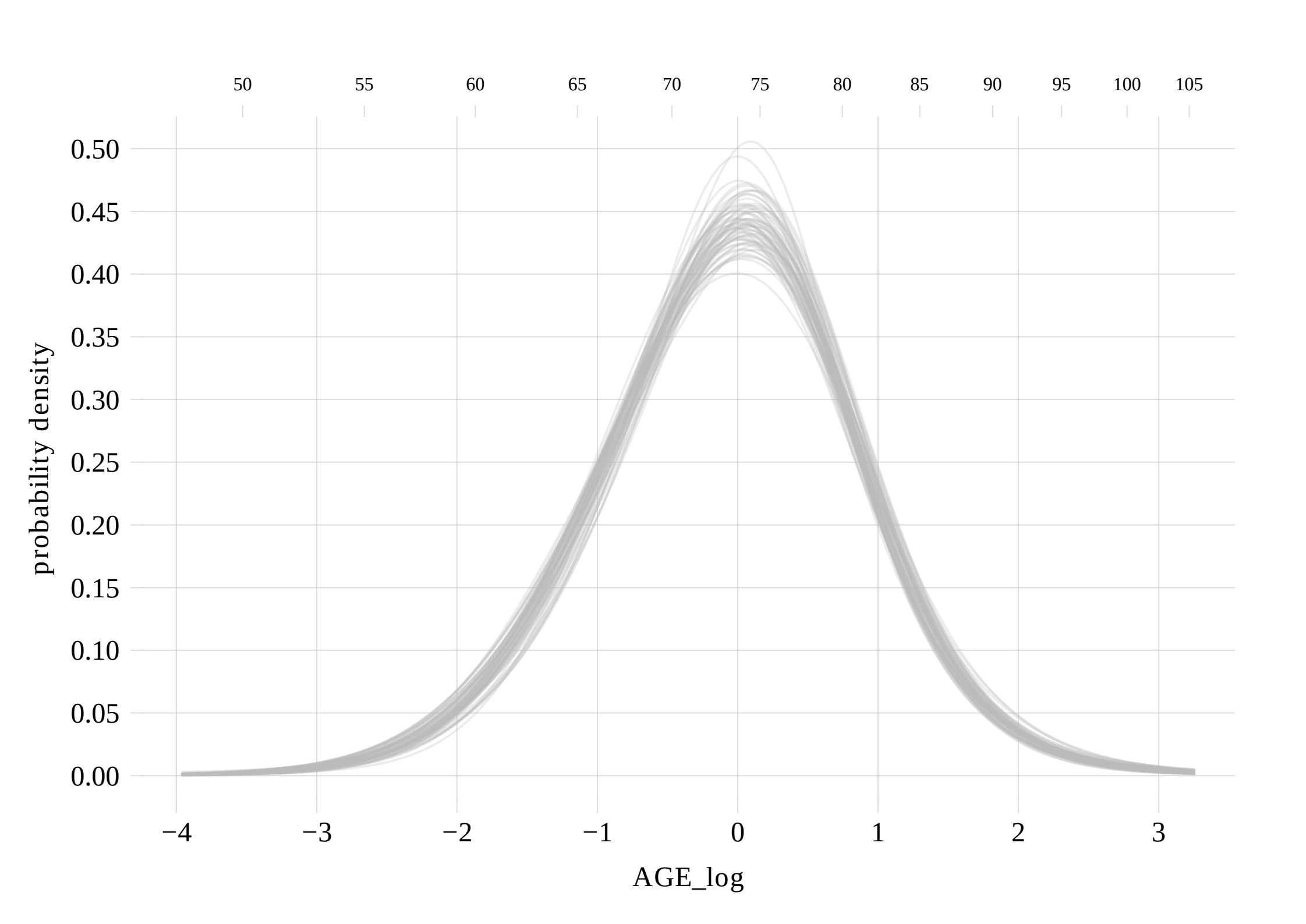
−− STATS maxD −−
min ESS = 2.2044604925031e−16
max BMK = 1
max MCSE = 5.32732409826926
all stationary: TRUE
burn: 1020

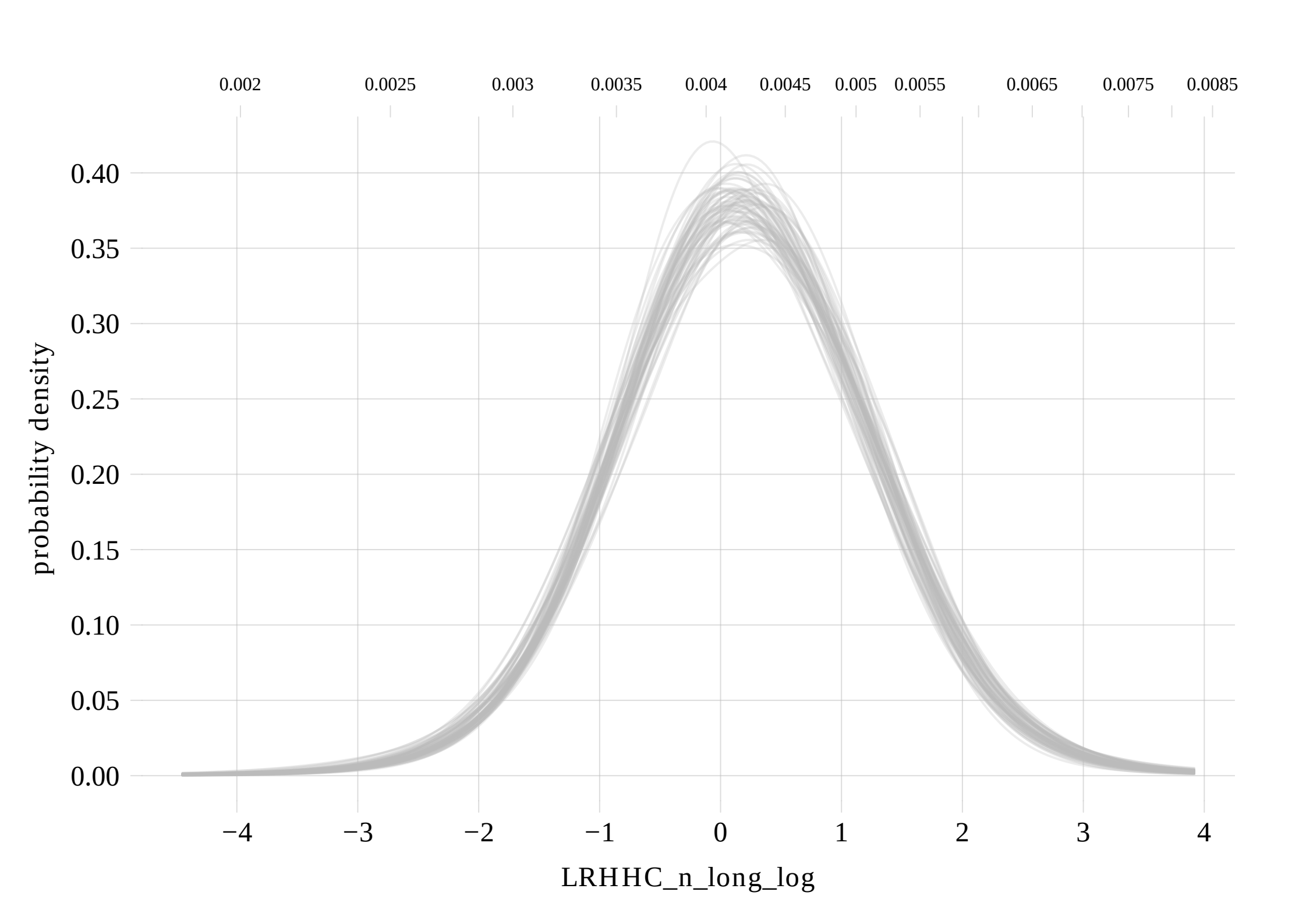
−− STATS 2D −−
min ESS = 100.533081251711
max BMK = 0.176693636215105
max MCSE = 6.2241522416929
all stationary: FALSE
burn: 0

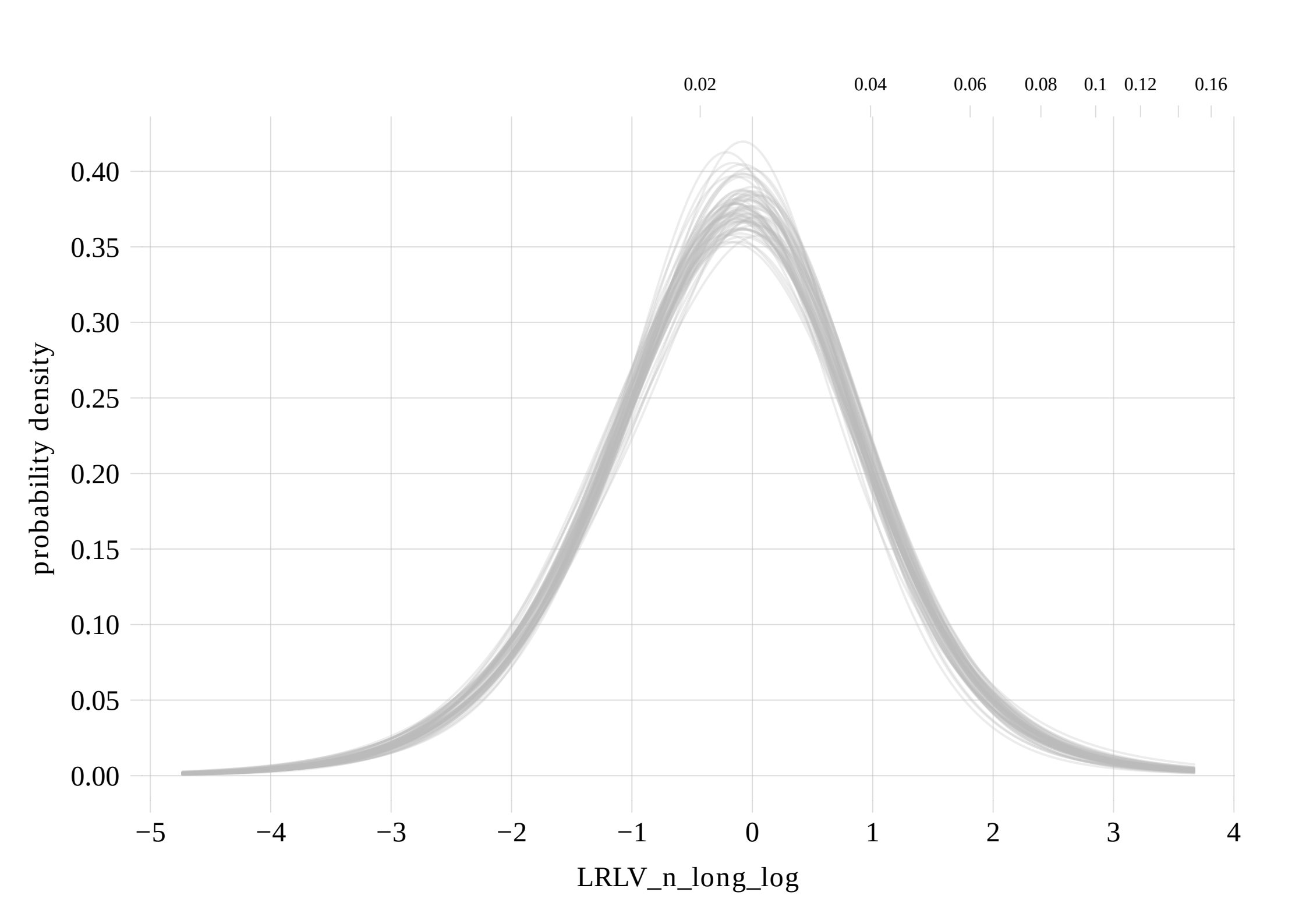
WARNINGS:

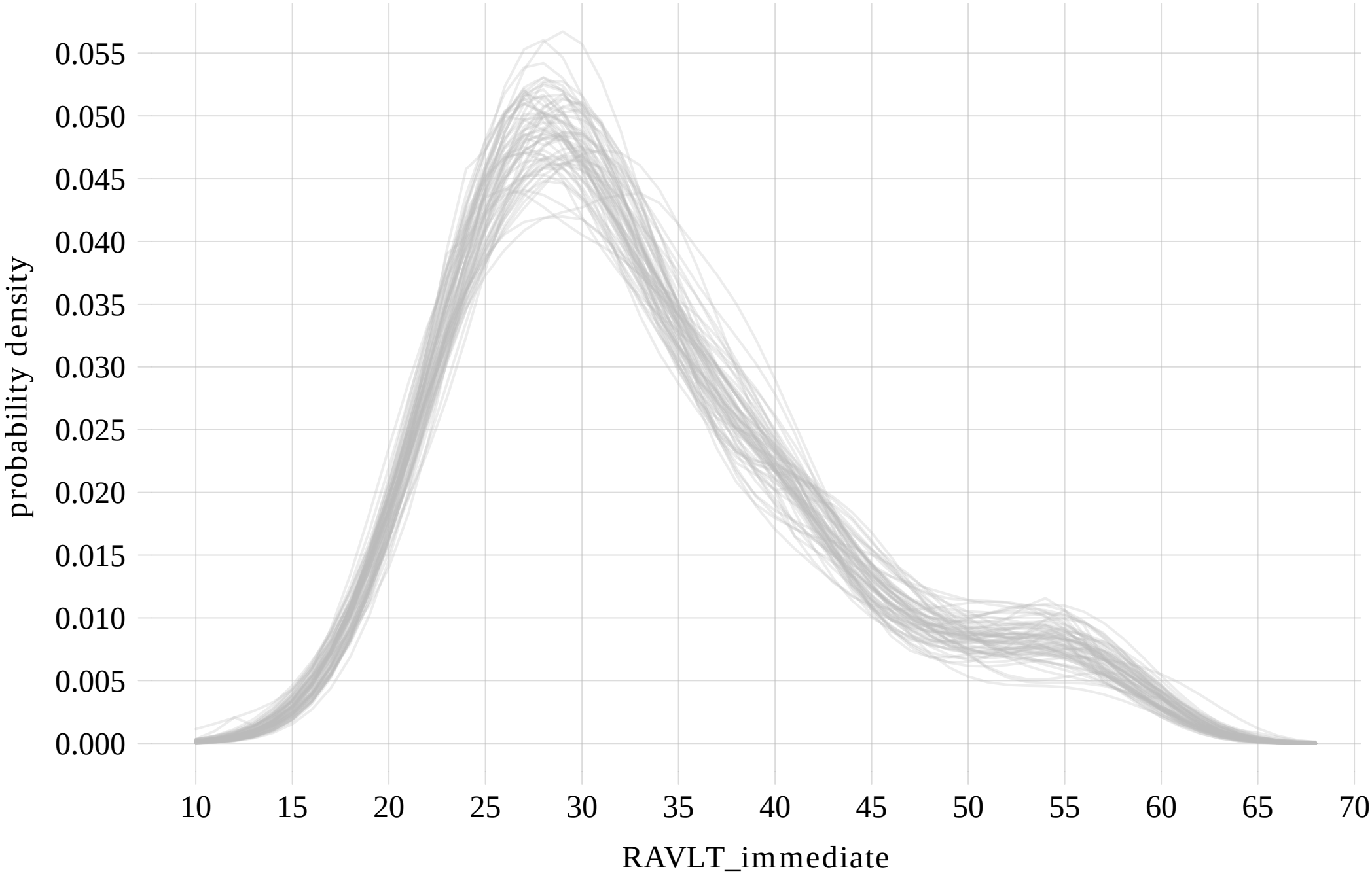
−− STATS 1D −−
min ESS = 82.7762906377168
max BMK = 0.138123488329649
max MCSE = 7.59136436238878
all stationary: FALSE
burn: 0

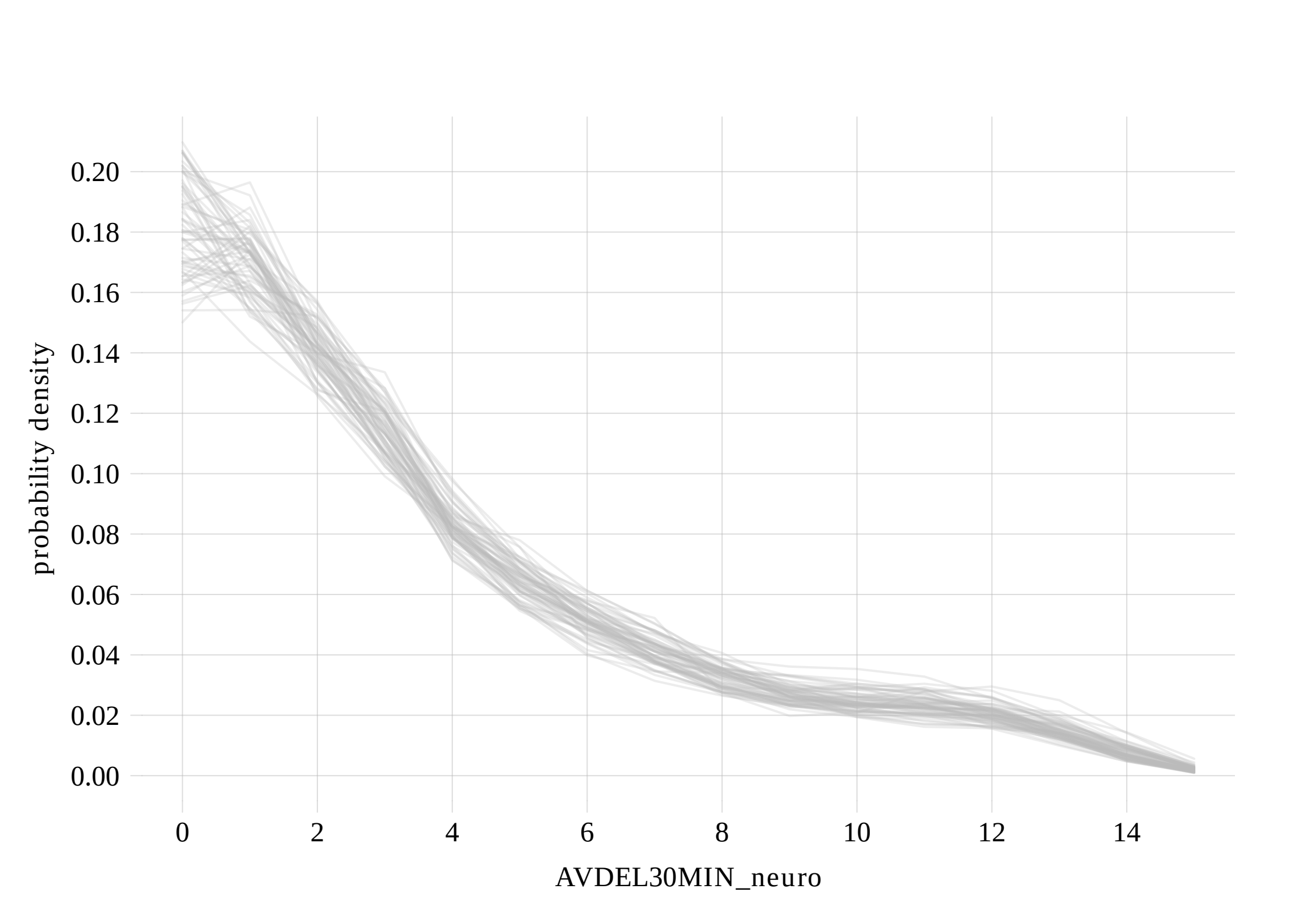
Occupied clusters: 58 of 75
LL: −2270 +− 11.6

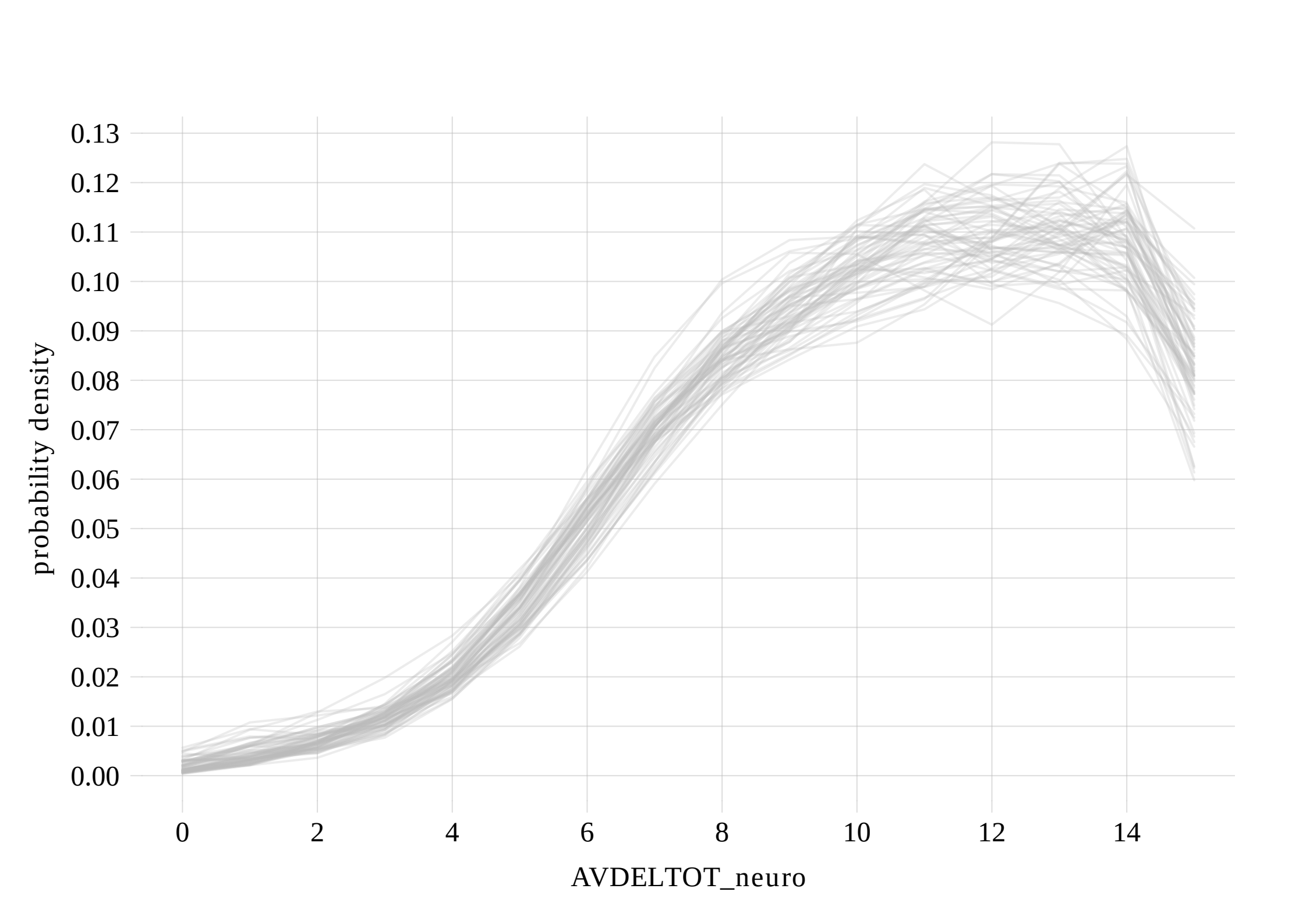

50
55
60
65
70
75
80
85
90
95
100
105
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
probability density
−4
−3
−2
−1
0
1
2
3
AGE_log

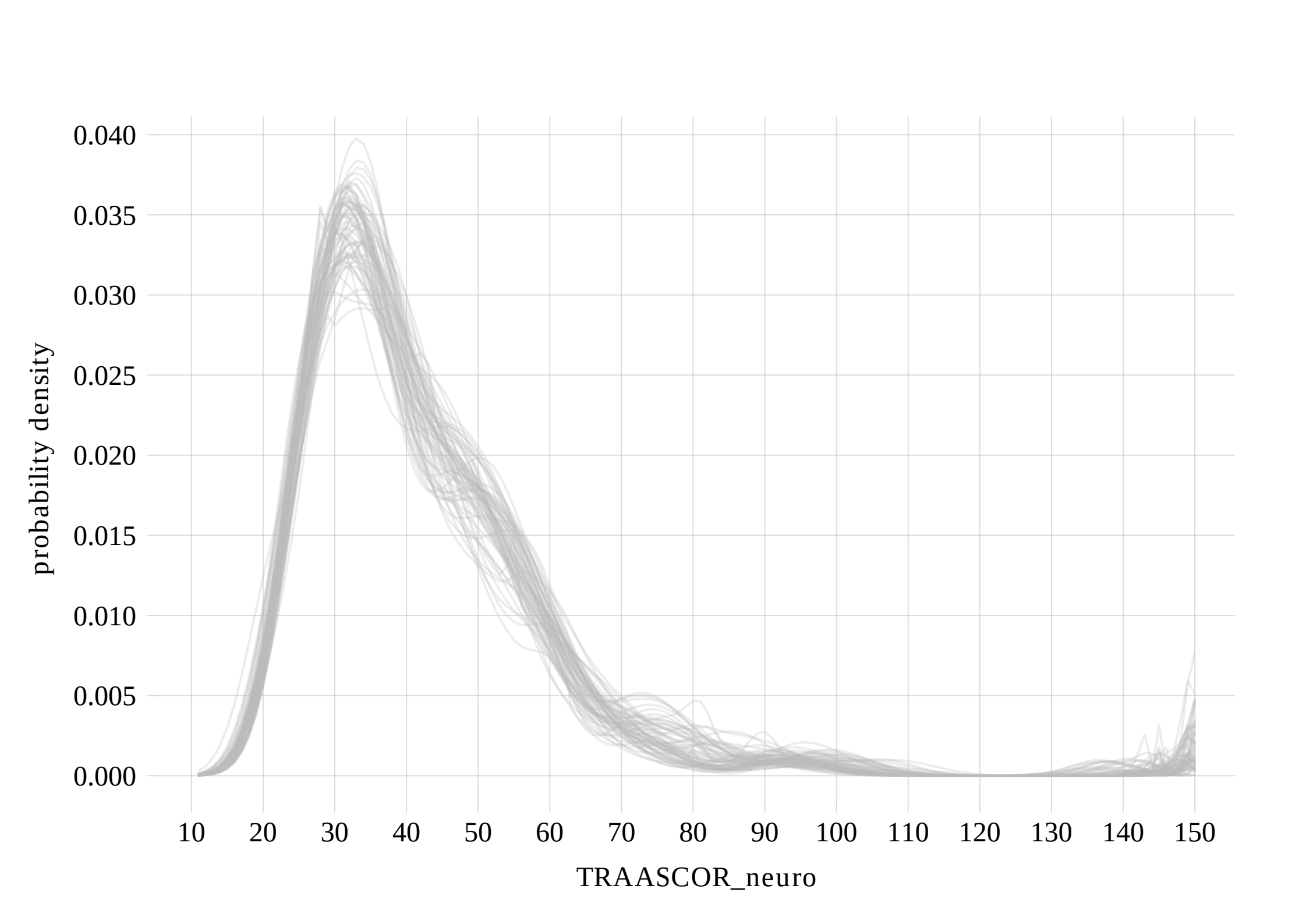

0.002
0.0025
0.003
0.0035
0.004
0.0045
0.005
0.0055
0.0065
0.0075
0.0085
probability density
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
−4
−3
−2
−1
0
1
2
3
4
LRHHC_n_long_log

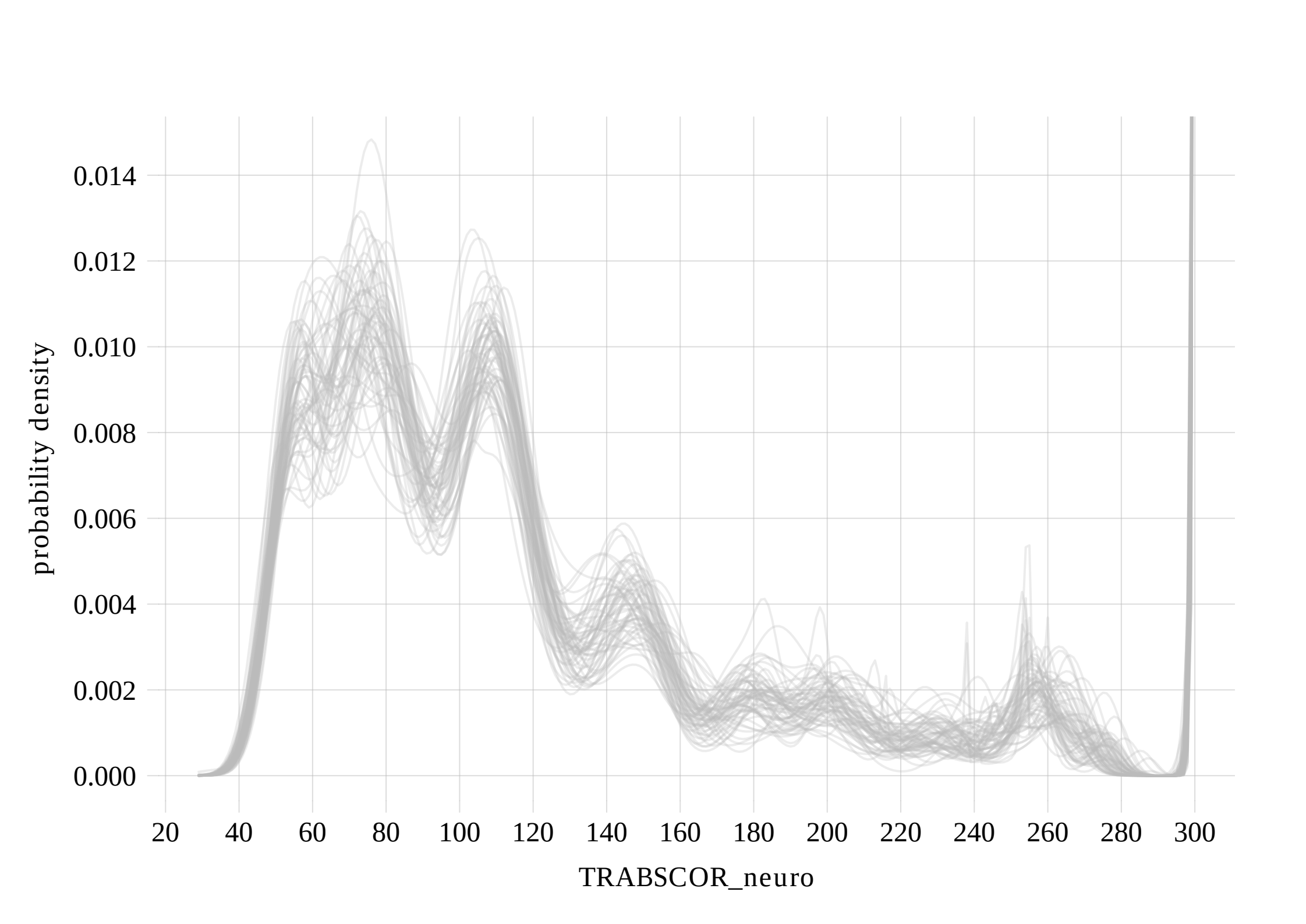

0.02
0.04
0.06
0.08
0.1
0.12
0.16
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
probability density
−5
−4
−3
−2
−1
0
1
2
3
4
LRLV_n_long_log

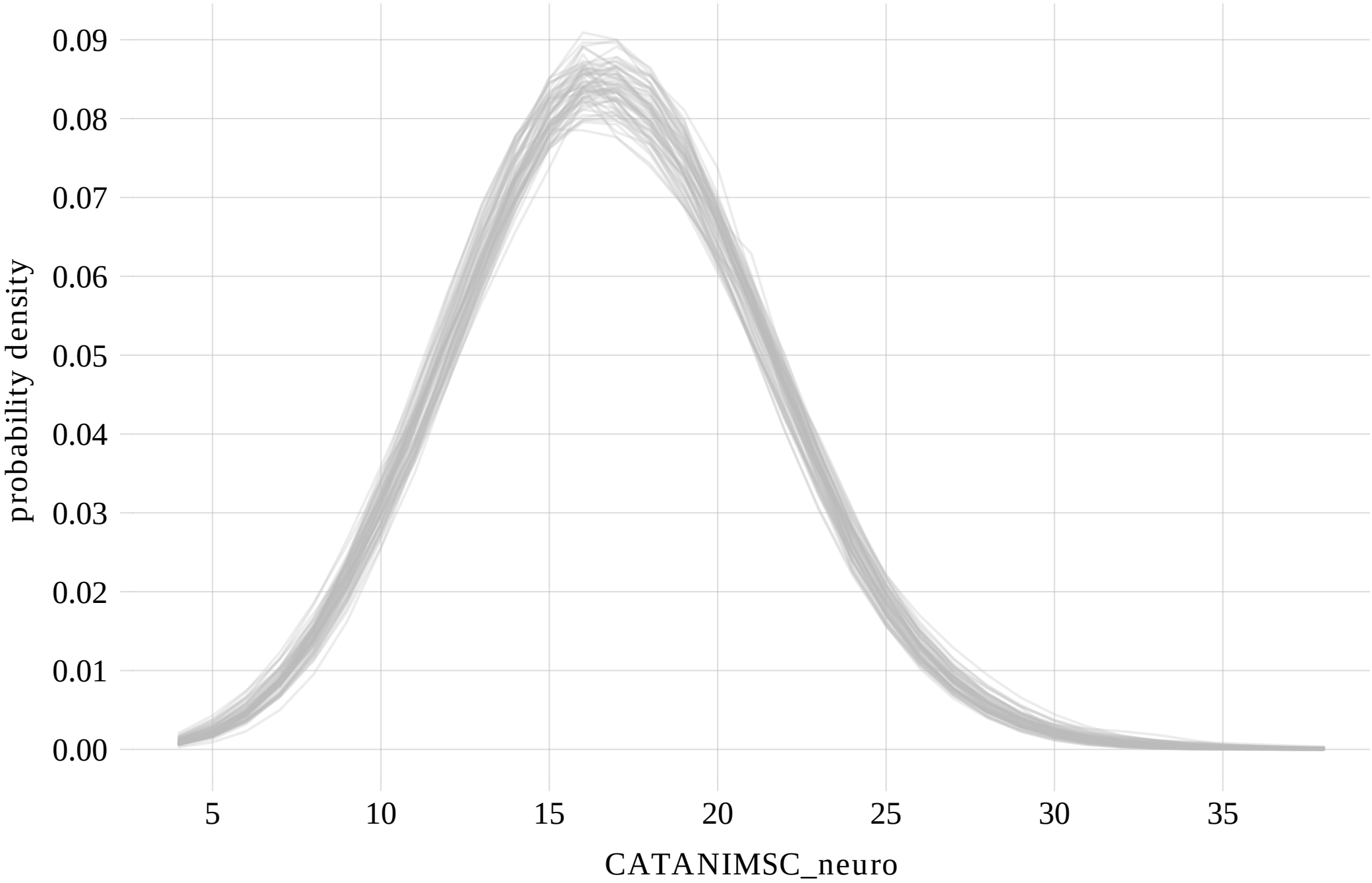

probability density
0.055
0.050
0.045
0.040
0.035
0.030
0.025
0.020
0.015
0.010
0.005
0.000
10
15
20
25
30
35
40
45
50
55
60
65
70
RAVLT_immediate

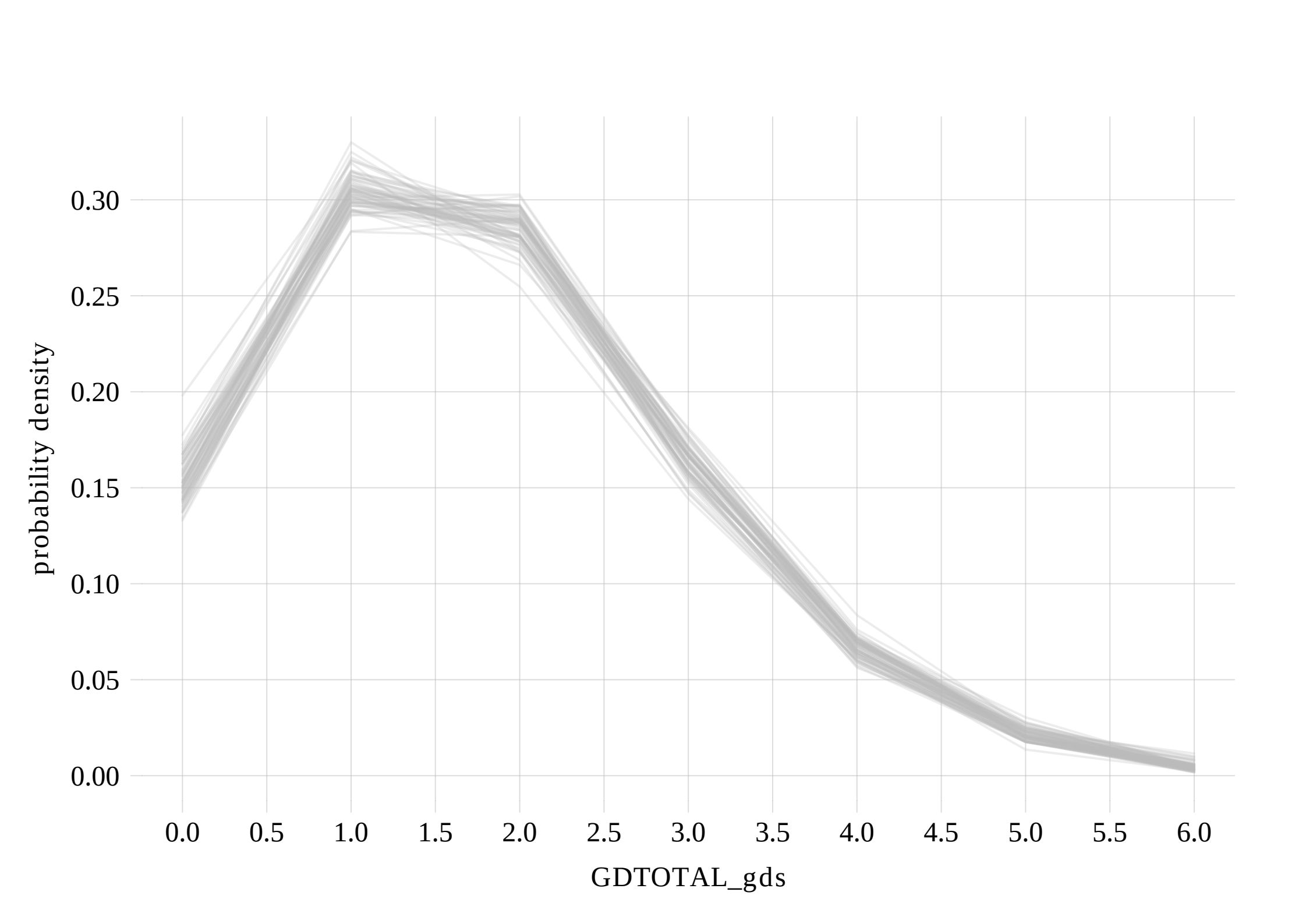

probability density
0.20
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
0
2
4
6
8
10
12
14
AVDEL30MIN_neuro

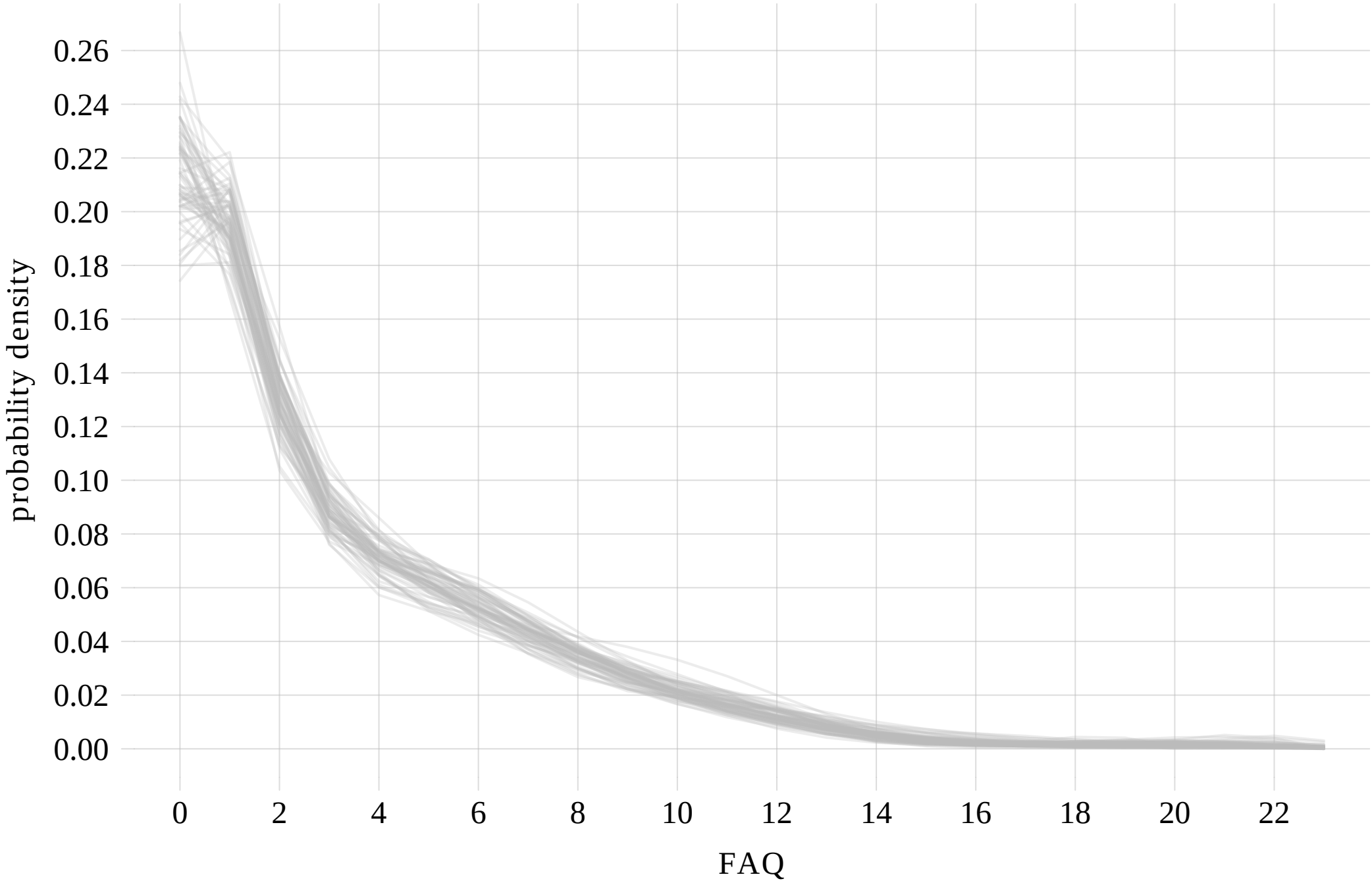

0.13
0.12
0.11
0.10
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
probability density
0
2
4
6
8
10
12
14
AVDELTOT_neuro

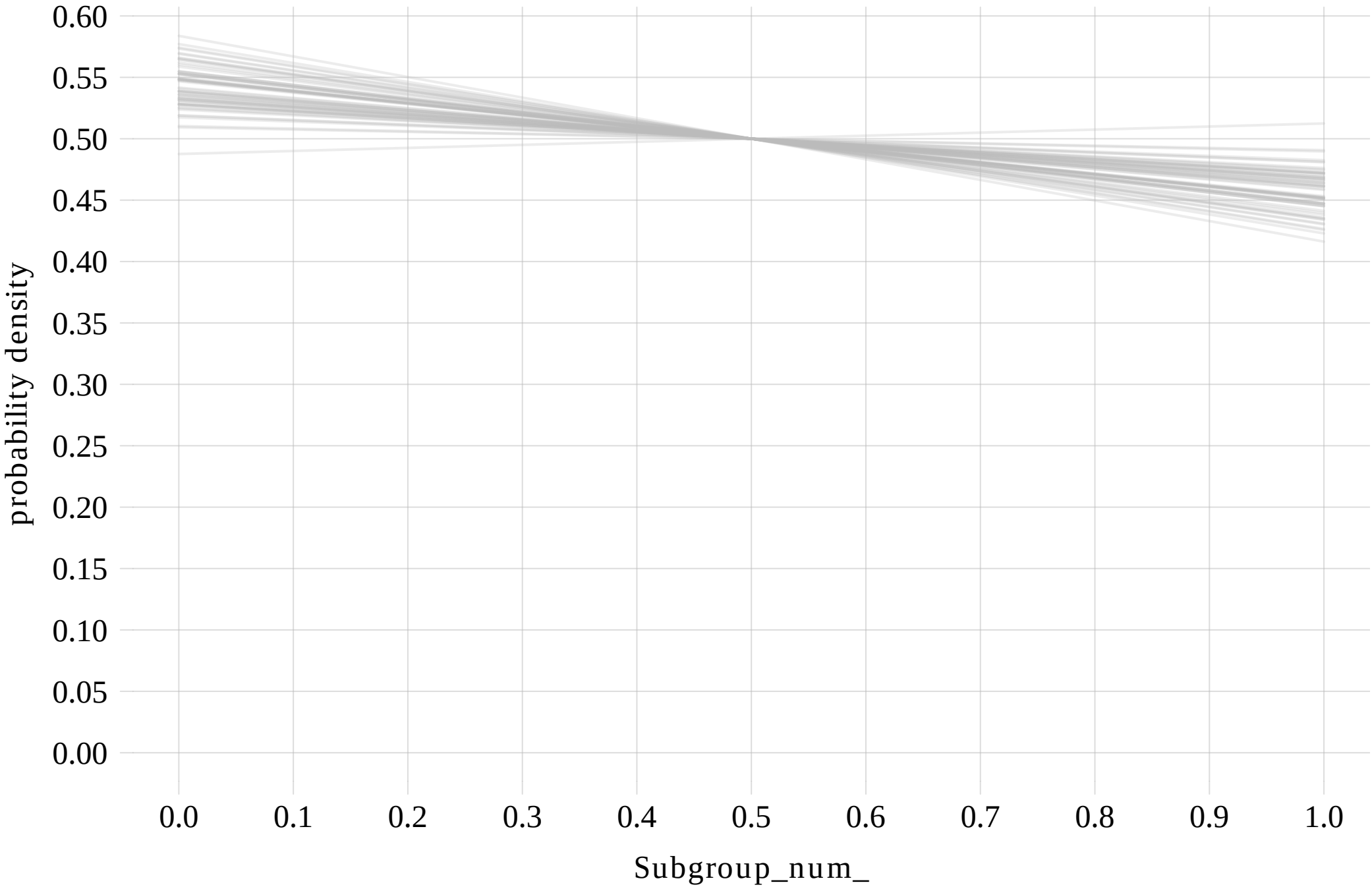

0.040
0.035
0.030
0.025
0.020
0.015
0.010
0.005
0.000
probability density
10
20
30
40
50
60
70
80
90
100
110
120
130
140
150
TRAASCOR_neuro

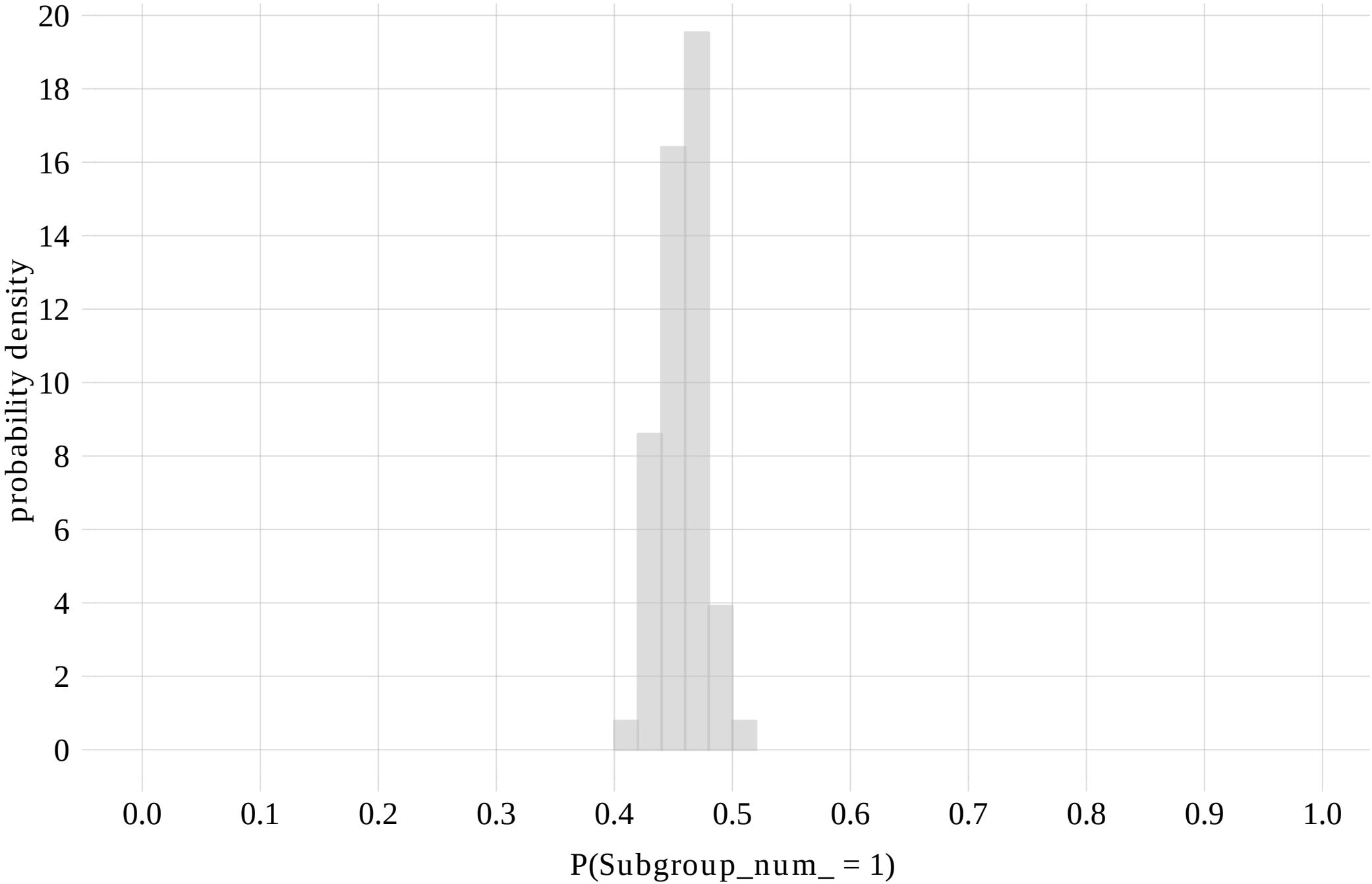

probability density
0.014
0.012
0.010
0.008
0.006
0.004
0.002
0.000
20
40
60
80
100
120
140
160
180
200
220
240
260
280
300
TRABSCOR_neuro

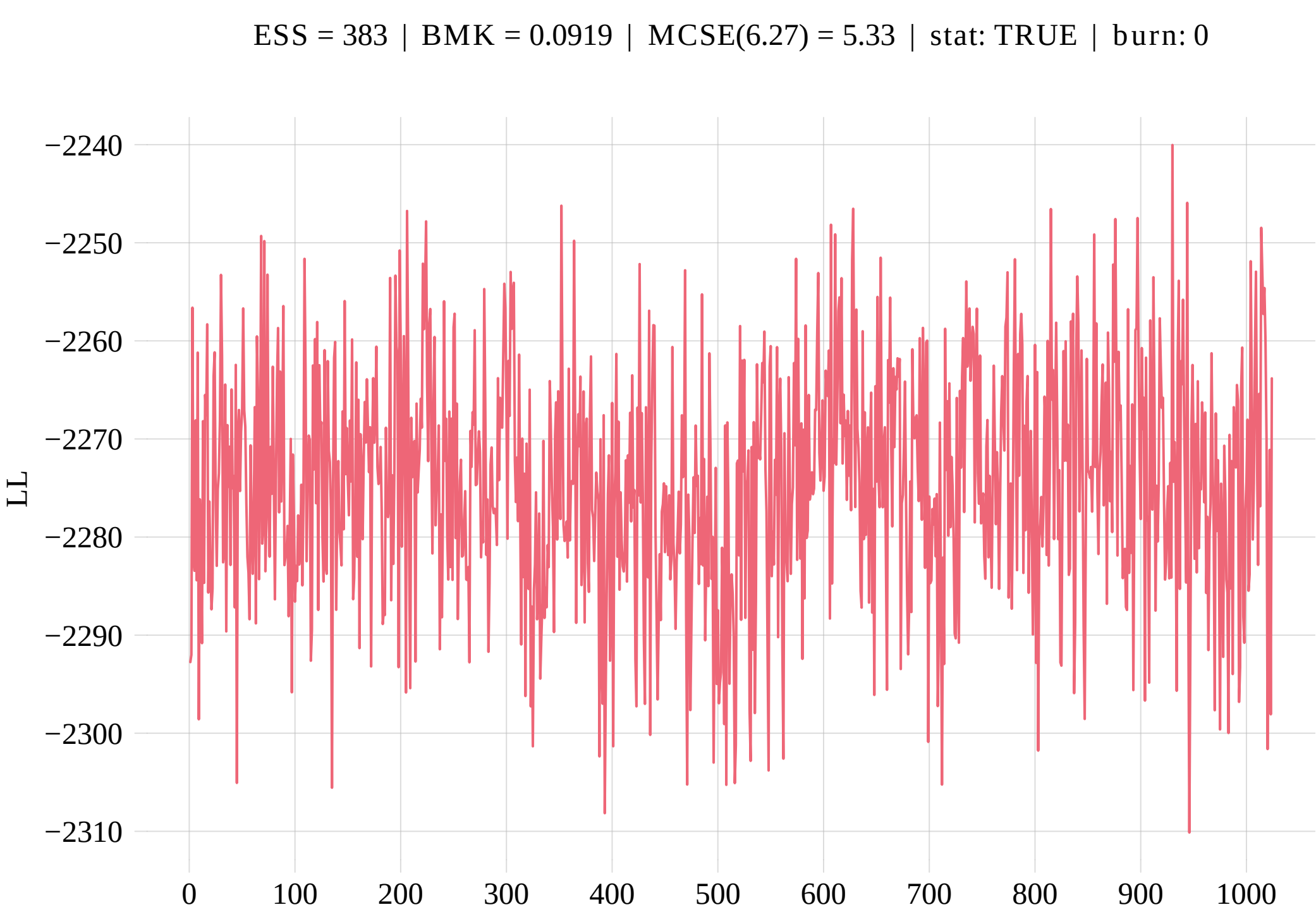

probability density
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
5
10
15
20
25
30
35
CATANIMSC_neuro

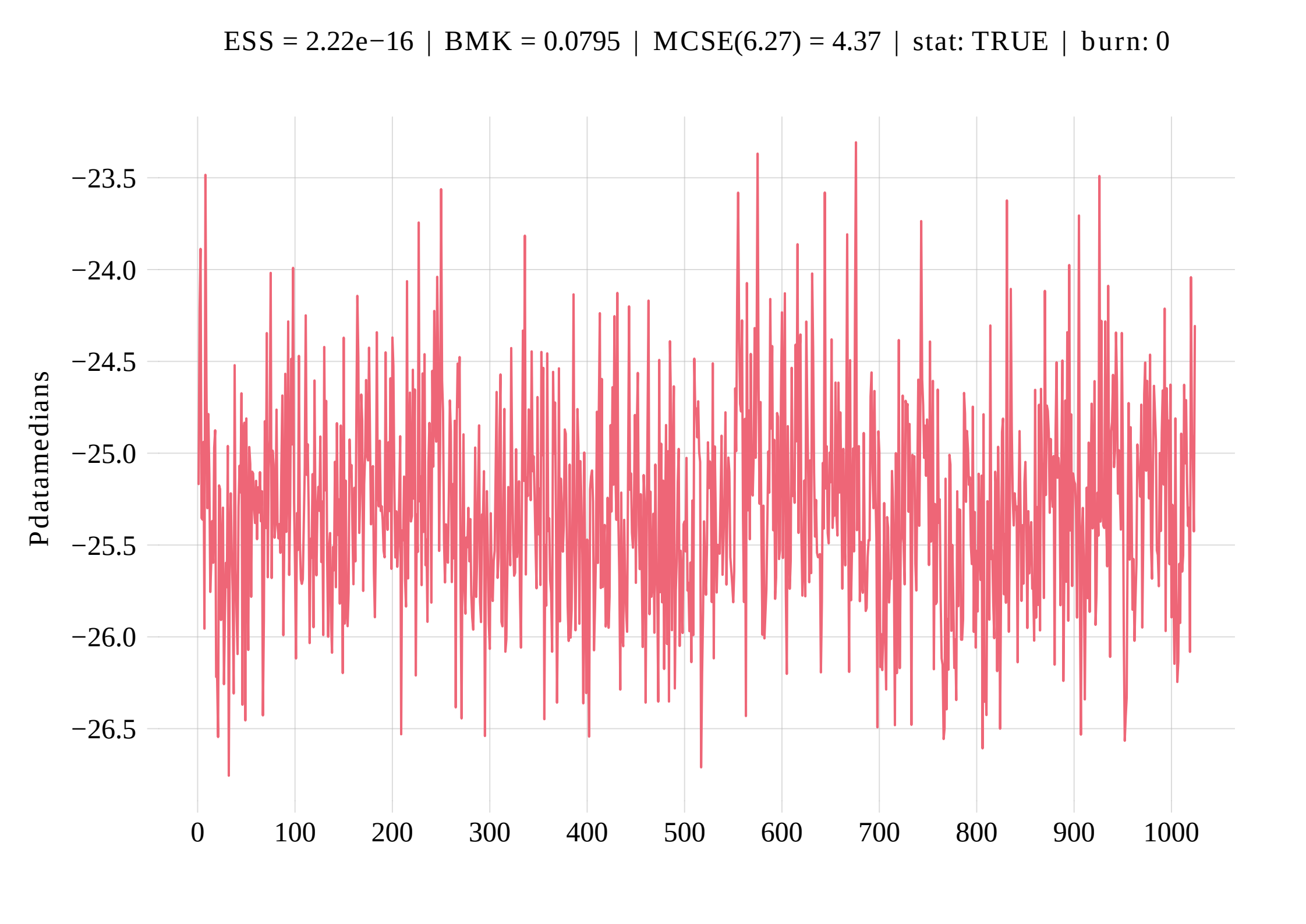

probability density
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
4.5
5.0
5.5
6.0
GDTOTAL_gds

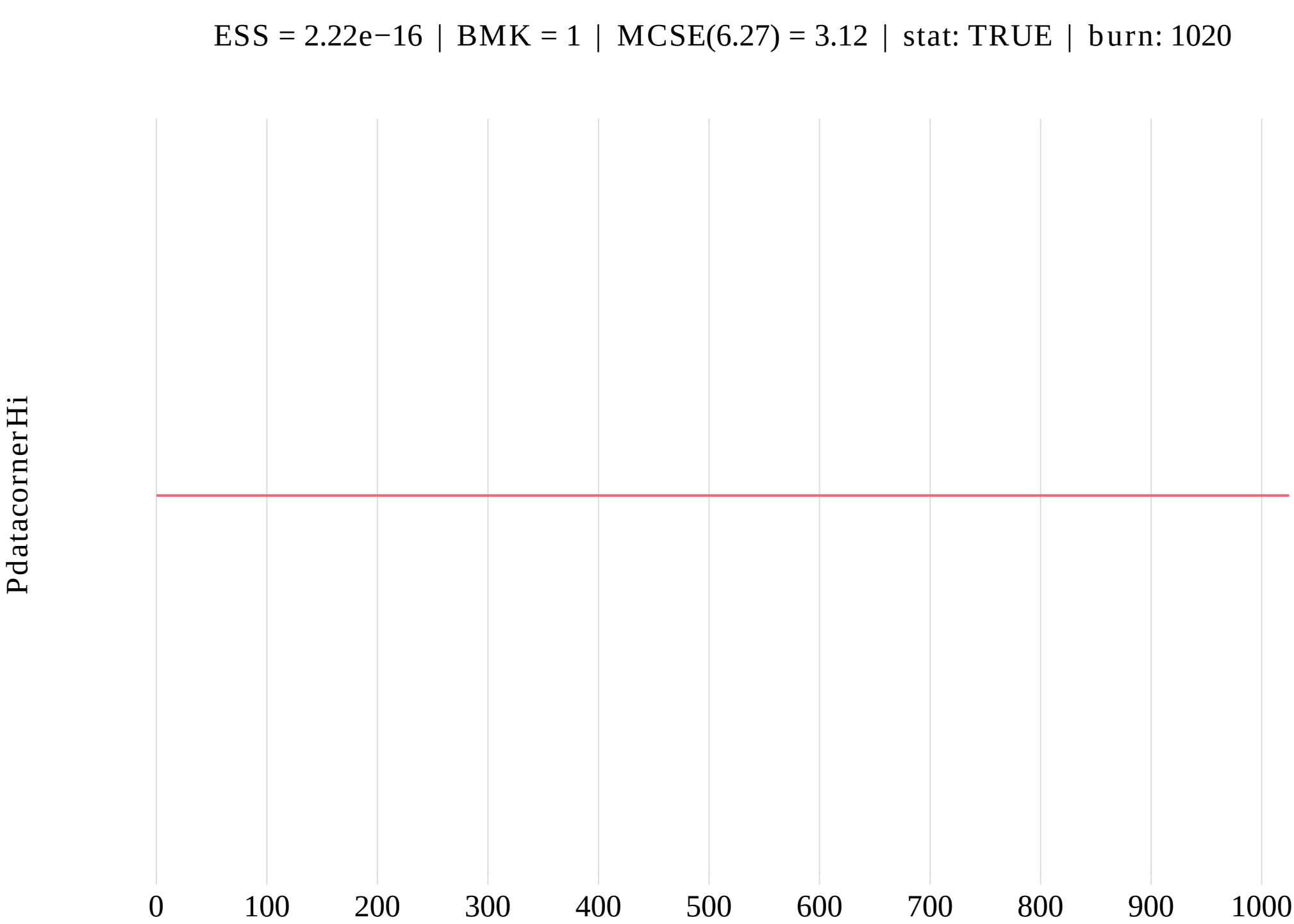

probability density
0.26
0.24
0.22
0.20
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
0
2
4
6
8
10
12
14
16
18
20
22
FAQ

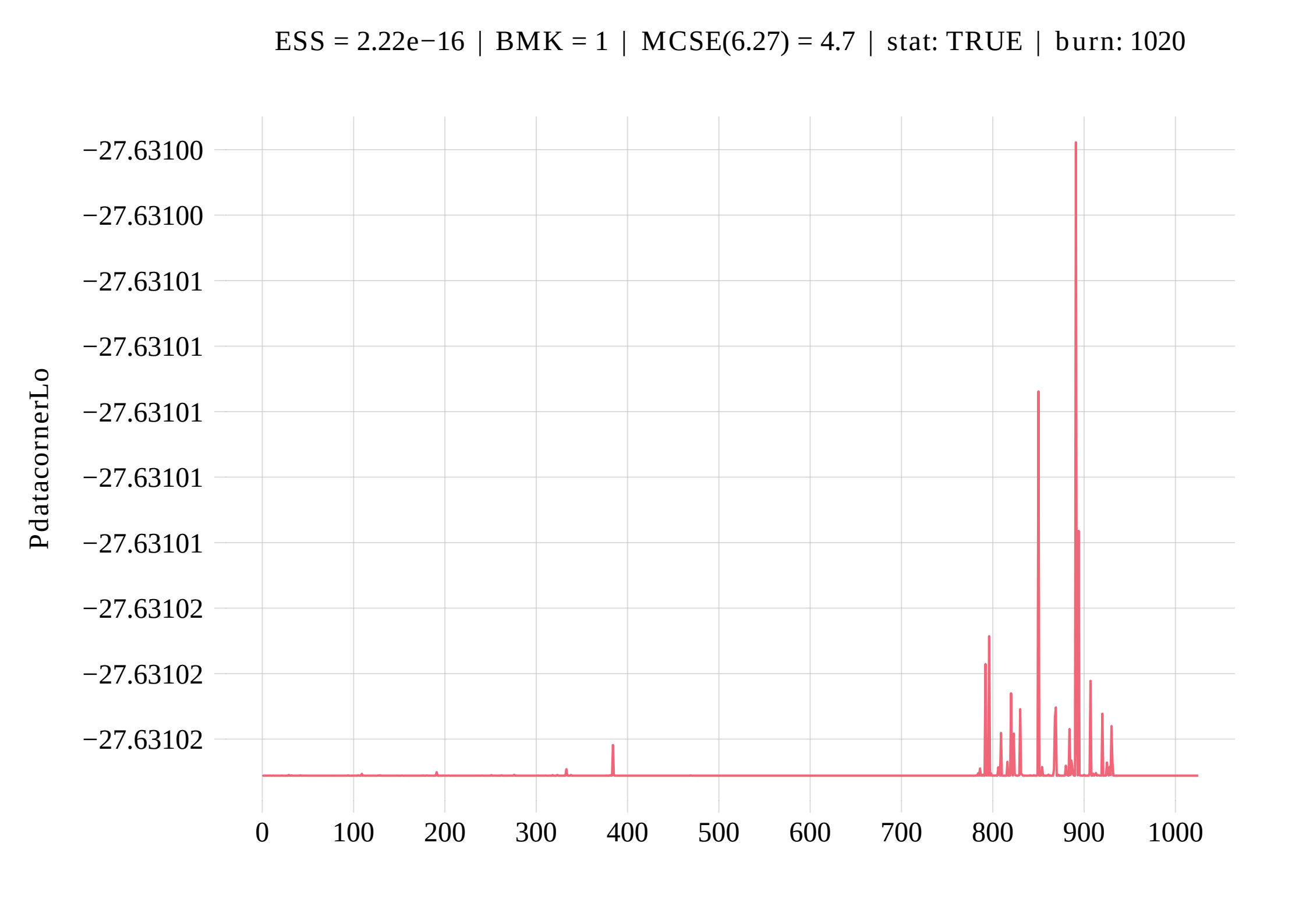

0.60
0.55
0.50
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
probability density
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0
Subgroup_num_

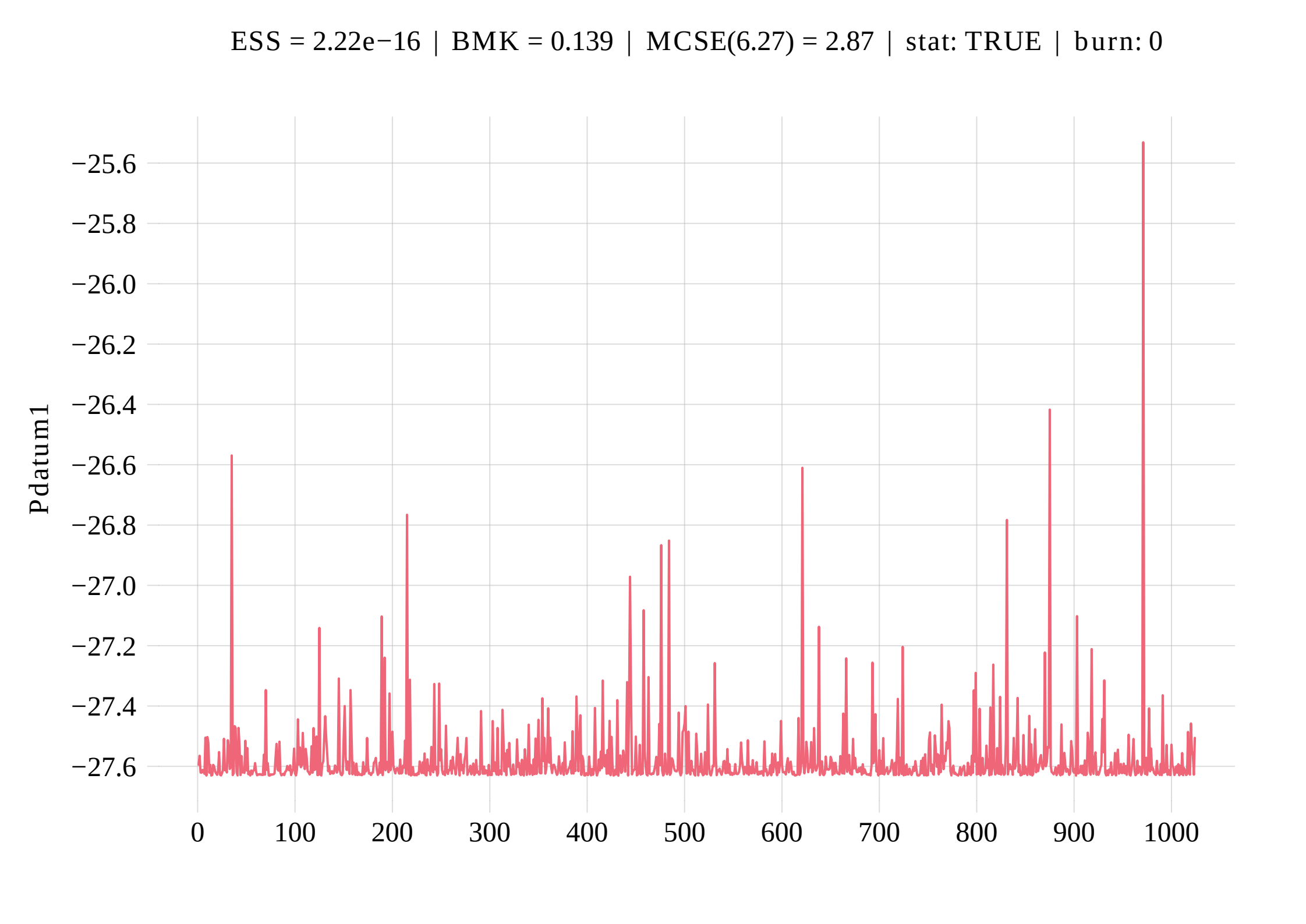

probability density
20
18
16
14
12
10
8
6
4
2
0
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0
P(Subgroup_num_ = 1)

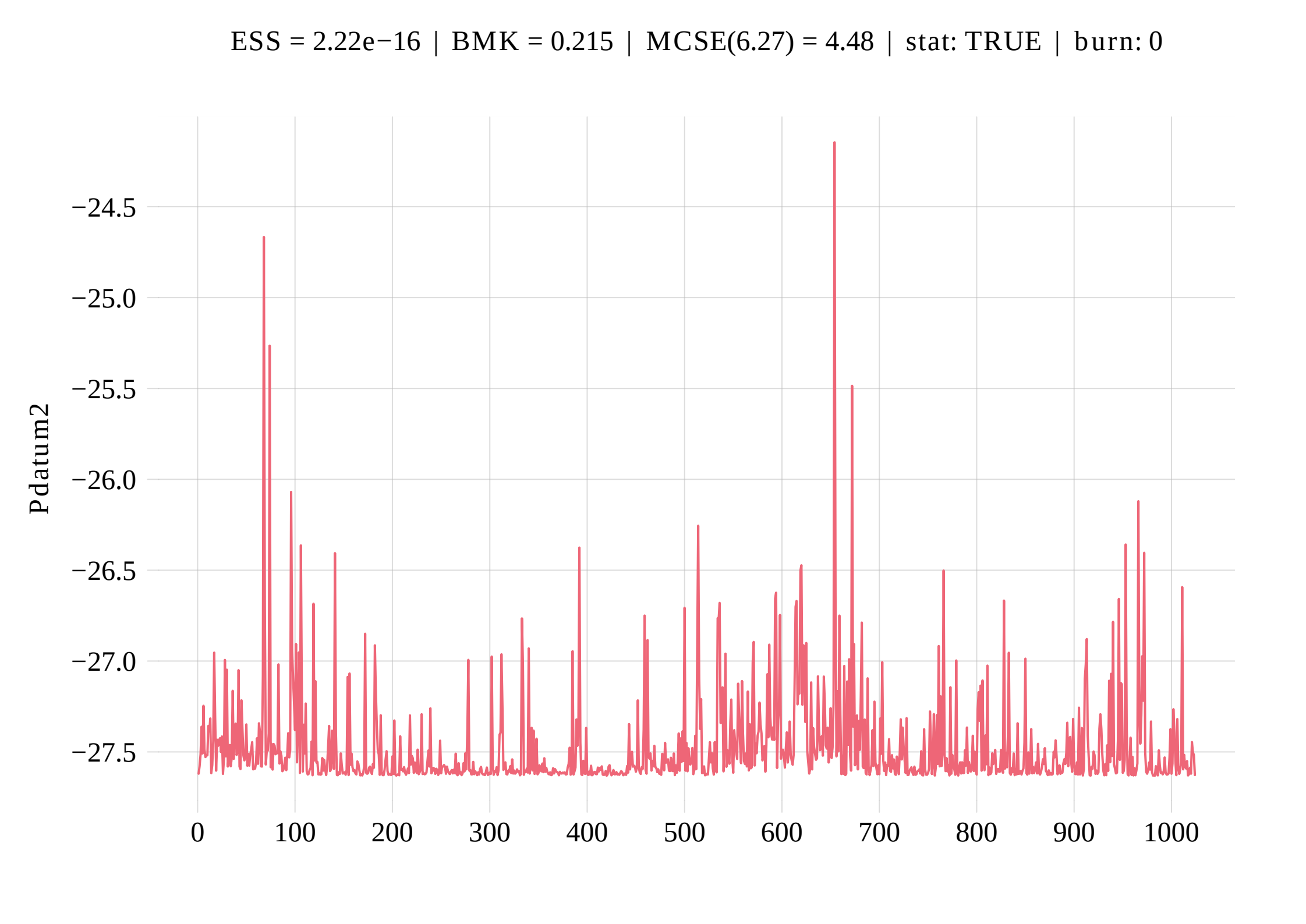

ESS = 383 | BMK = 0.0919 | MCSE(6.27) = 5.33 | stat: TRUE | burn: 0
LL
−2240
−2250
−2260
−2270
−2280
−2290
−2300
−2310
0
100
200
300
400
500
600
700
800
900
1000

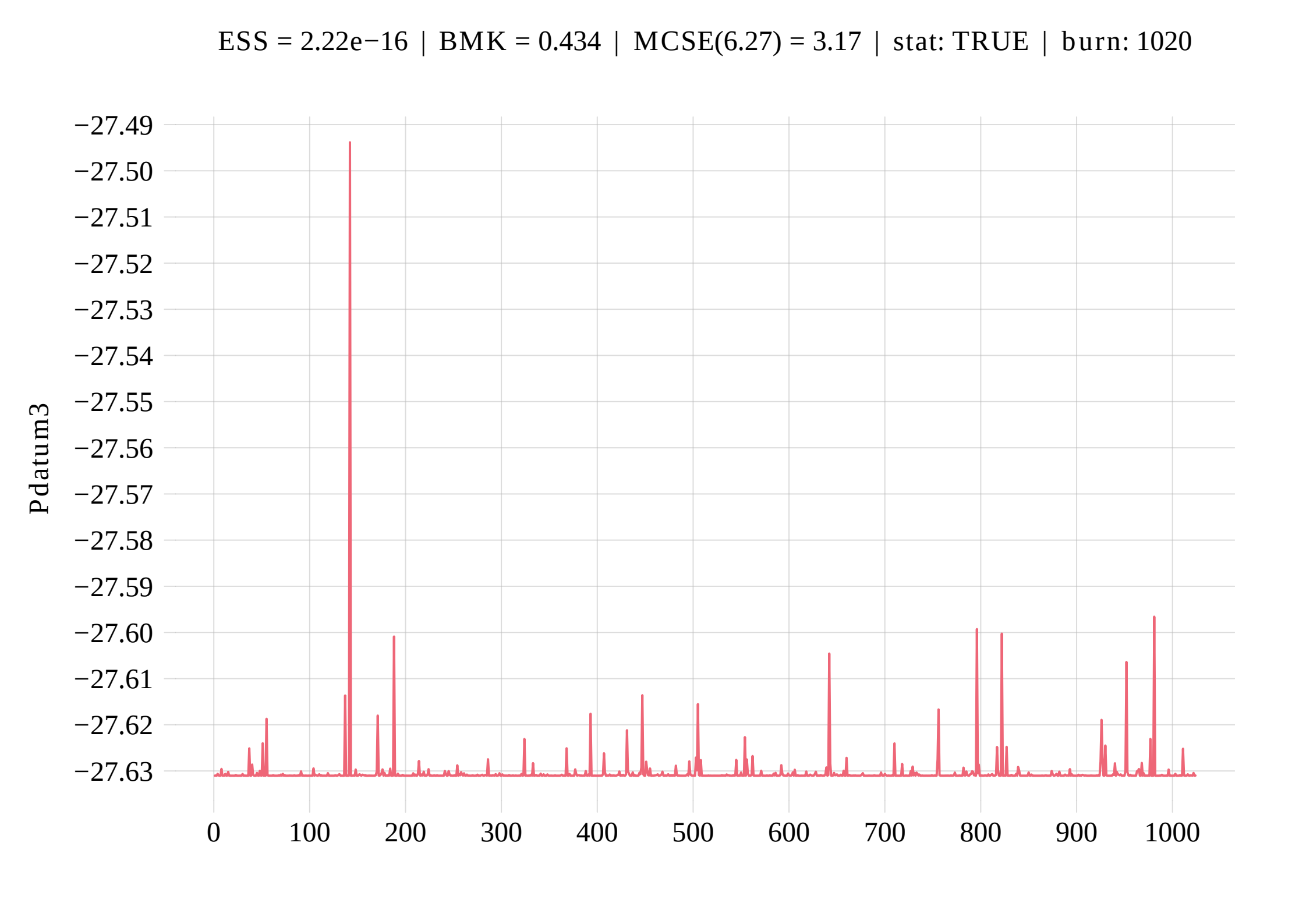

ESS = 2.22e−16 | BMK = 0.0795 | MCSE(6.27) = 4.37 | stat: TRUE | burn: 0
Pdatamedians
−23.5
−24.0
−24.5
−25.0
−25.5
−26.0
−26.5
0
100
200
300
400
500
600
700
800
900
1000

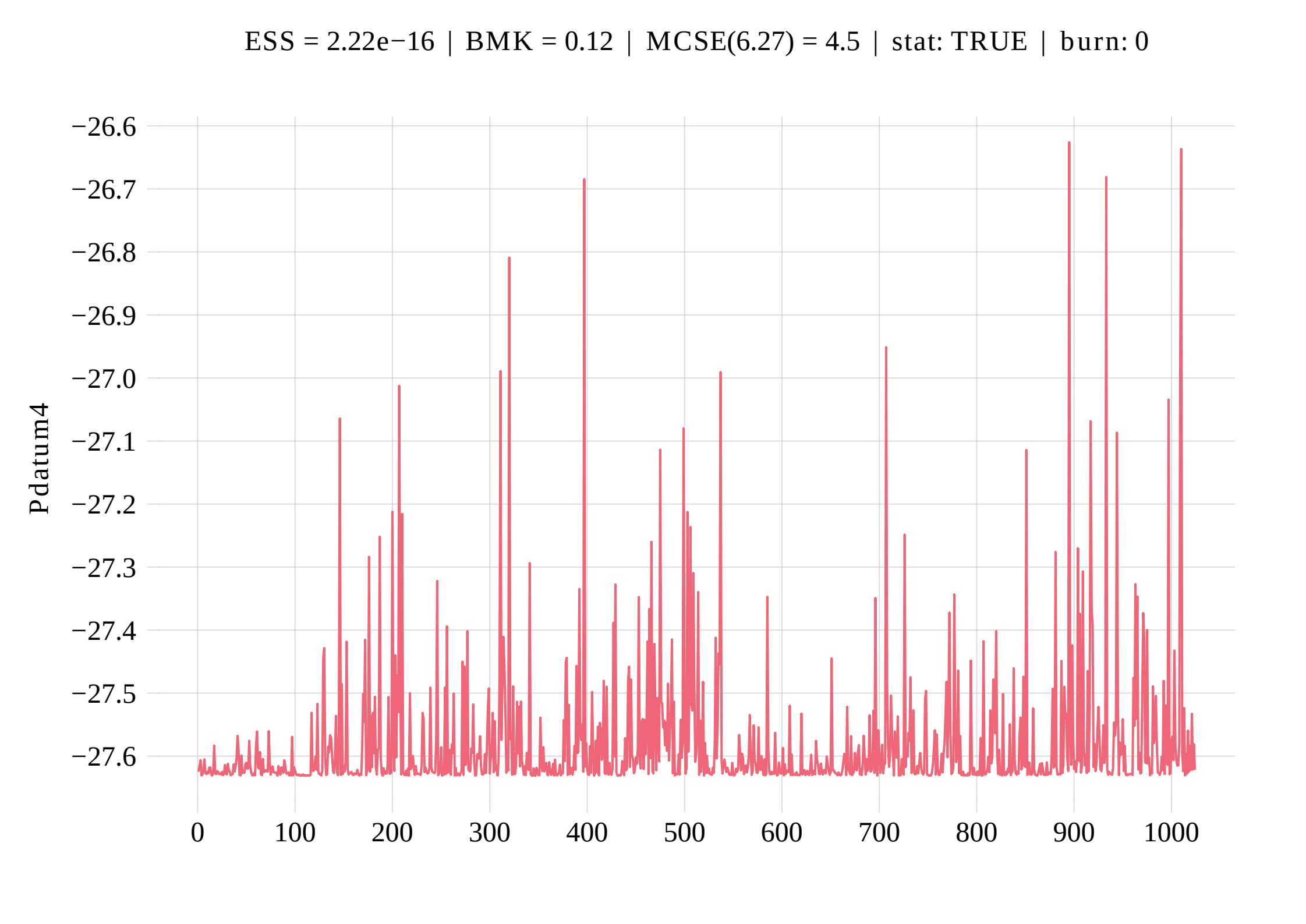

ESS = 2.22e−16 | BMK = 1 | MCSE(6.27) = 3.12 | stat: TRUE | burn: 1020
PdatacornerHi
0
100
200
300
400
500
600
700
800
900
1000

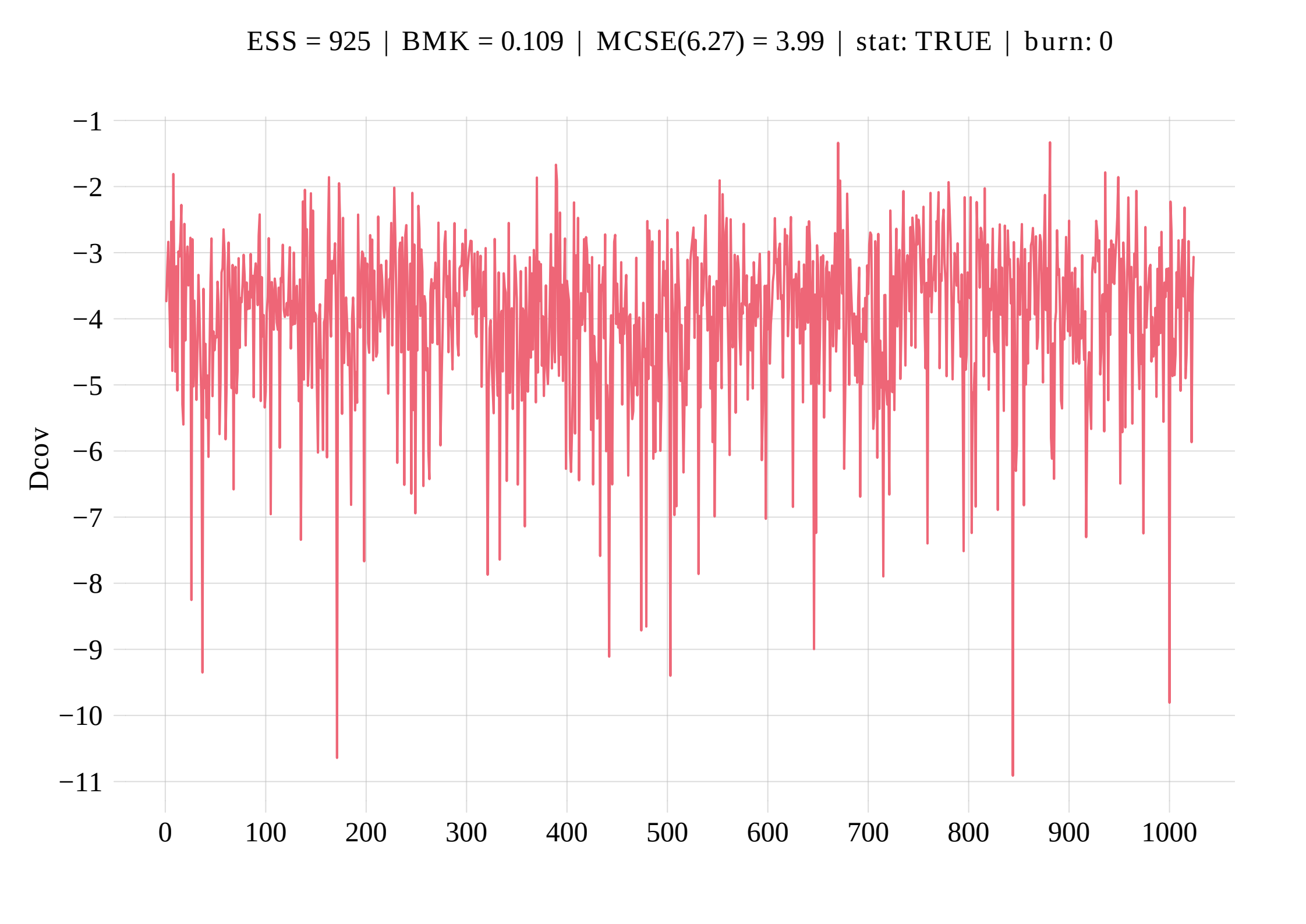

ESS = 2.22e−16 | BMK = 1 | MCSE(6.27) = 4.7 | stat: TRUE | burn: 1020
PdatacornerLo
−27.63100
−27.63100
−27.63101
−27.63101
−27.63101
−27.63101
−27.63102
−27.63102
−27.63102
0
100
200
300
400
500
600
700
800
900
1000

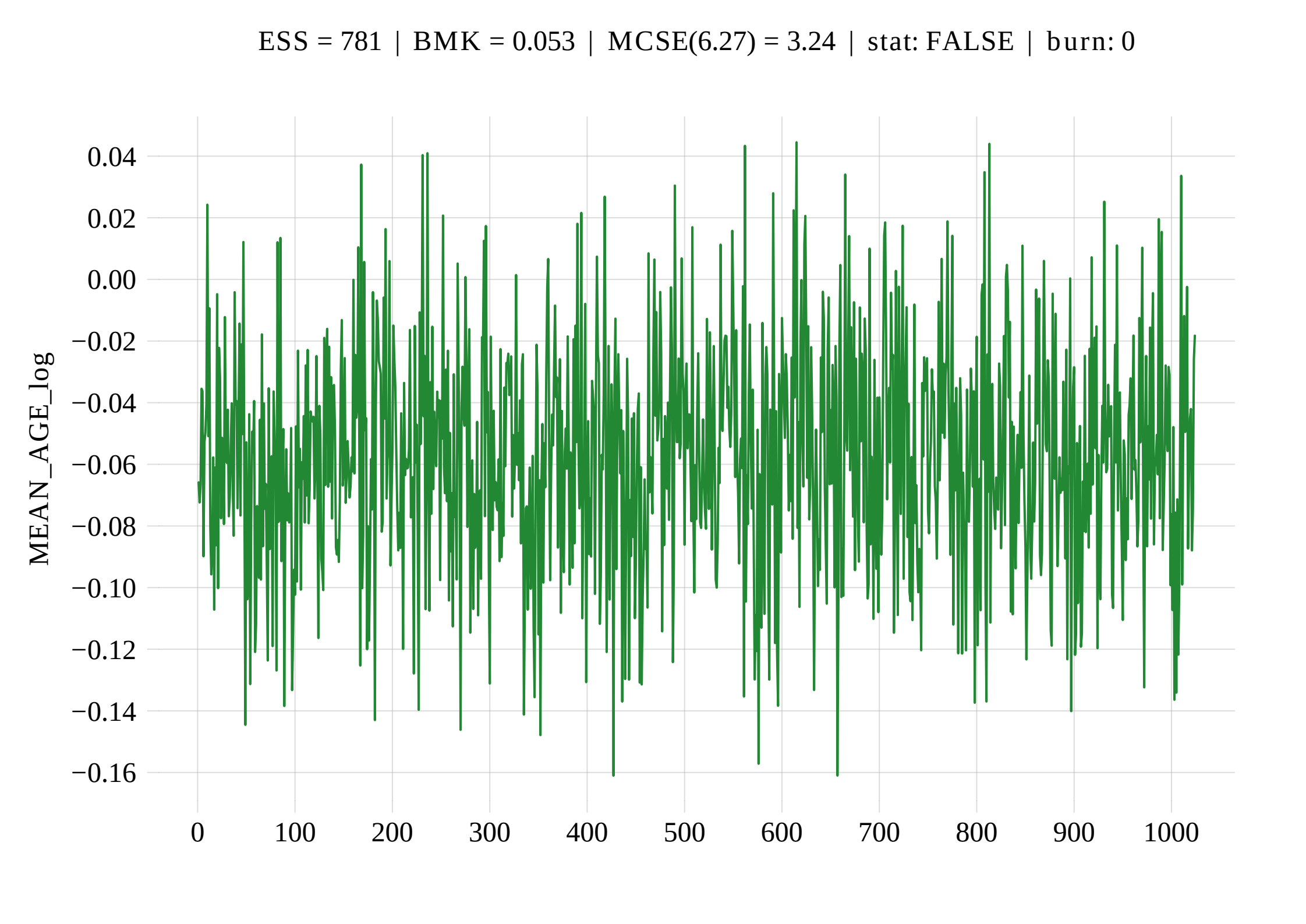

ESS = 2.22e−16 | BMK = 0.139 | MCSE(6.27) = 2.87 | stat: TRUE | burn: 0
Pdatum1
−25.6
−25.8
−26.0
−26.2
−26.4
−26.6
−26.8
−27.0
−27.2
−27.4
−27.6
0
100
200
300
400
500
600
700
800
900
1000

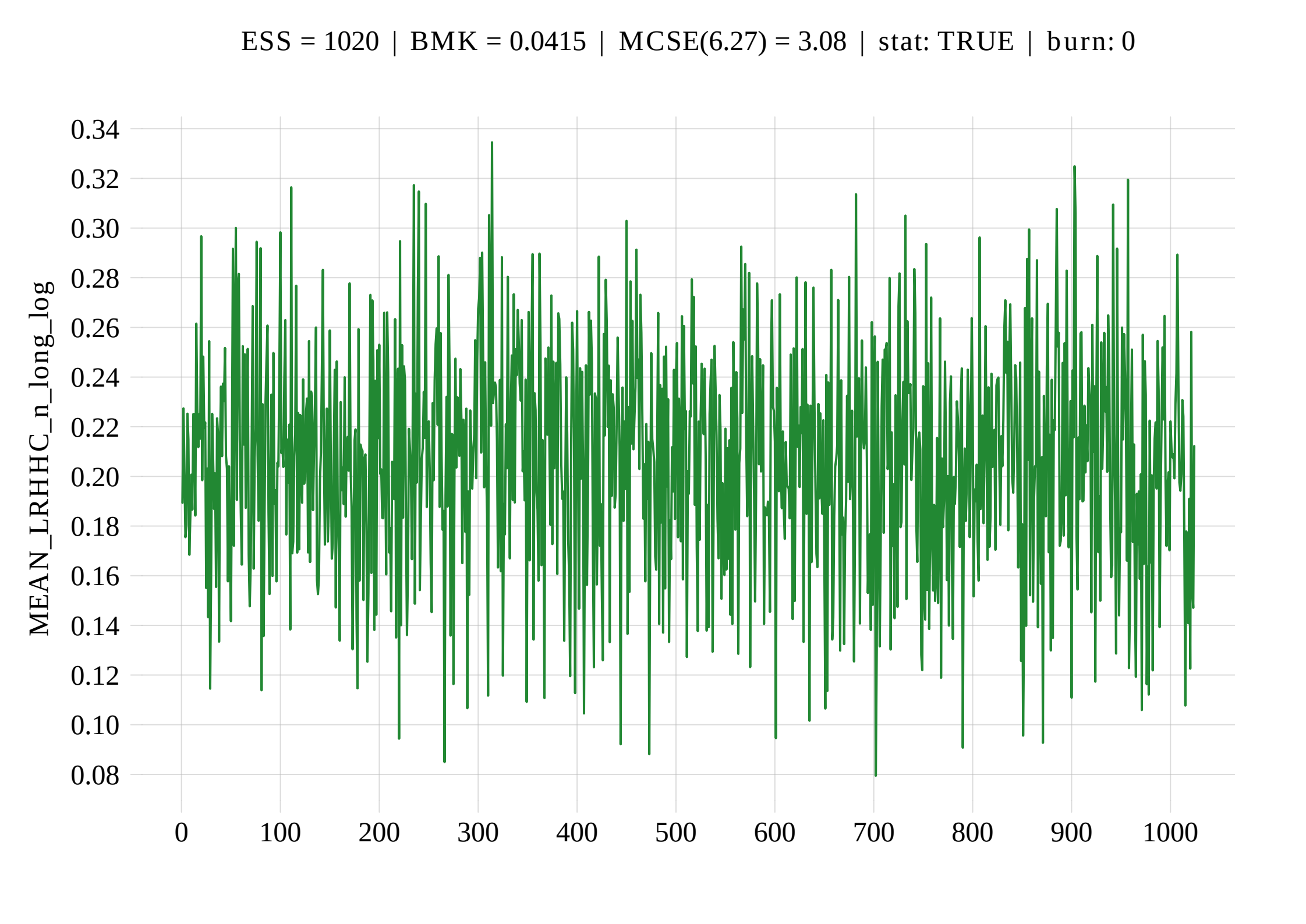

ESS = 2.22e−16 | BMK = 0.215 | MCSE(6.27) = 4.48 | stat: TRUE | burn: 0
Pdatum2
−24.5
−25.0
−25.5
−26.0
−26.5
−27.0
−27.5
0
100
200
300
400
500
600
700
800
900
1000

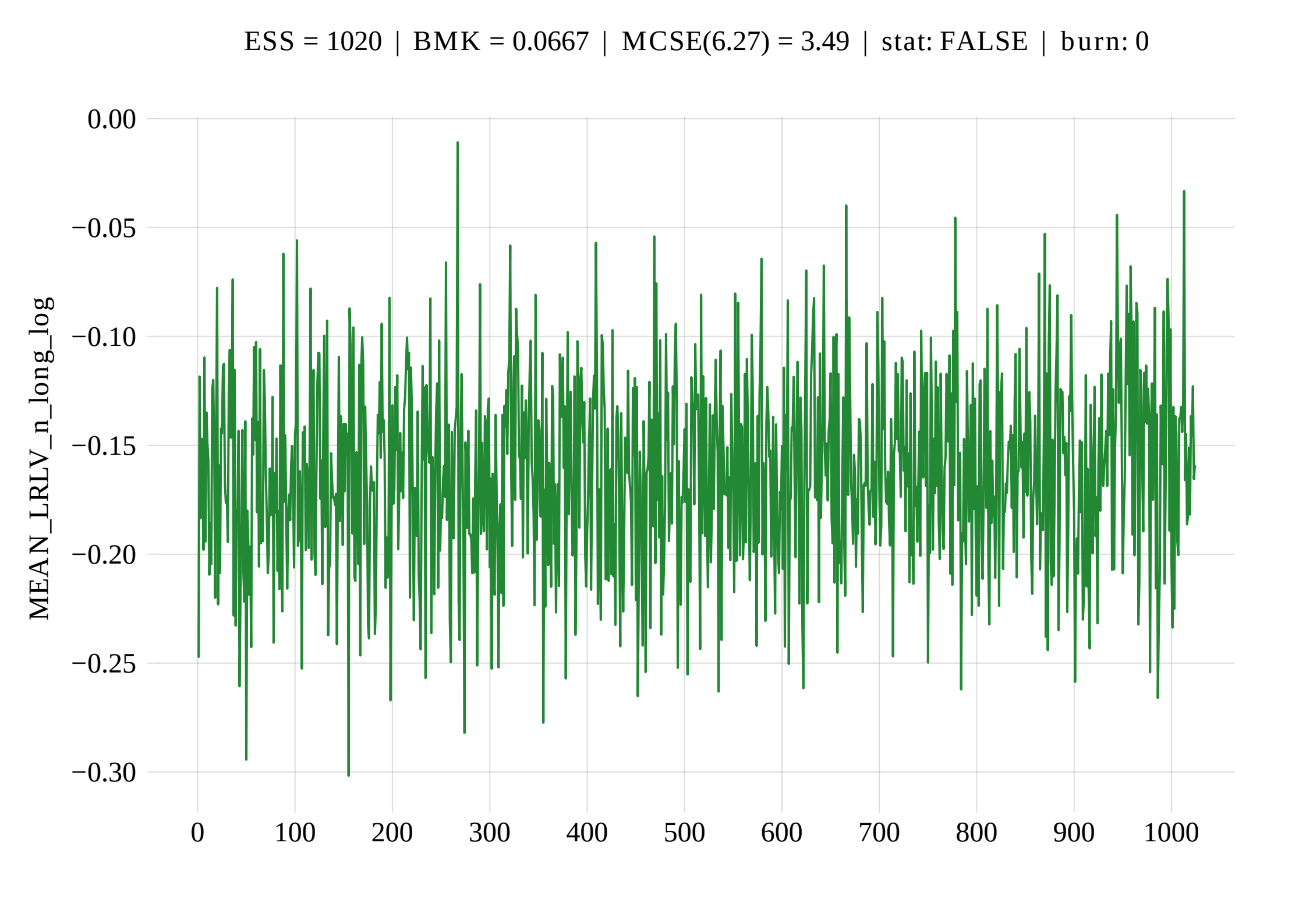

ESS = 2.22e−16 | BMK = 0.434 | MCSE(6.27) = 3.17 | stat: TRUE | burn: 1020
Pdatum3
−27.49
−27.50
−27.51
−27.52
−27.53
−27.54
−27.55
−27.56
−27.57
−27.58
−27.59
−27.60
−27.61
−27.62
−27.63
0
100
200
300
400
500
600
700
800
900
1000

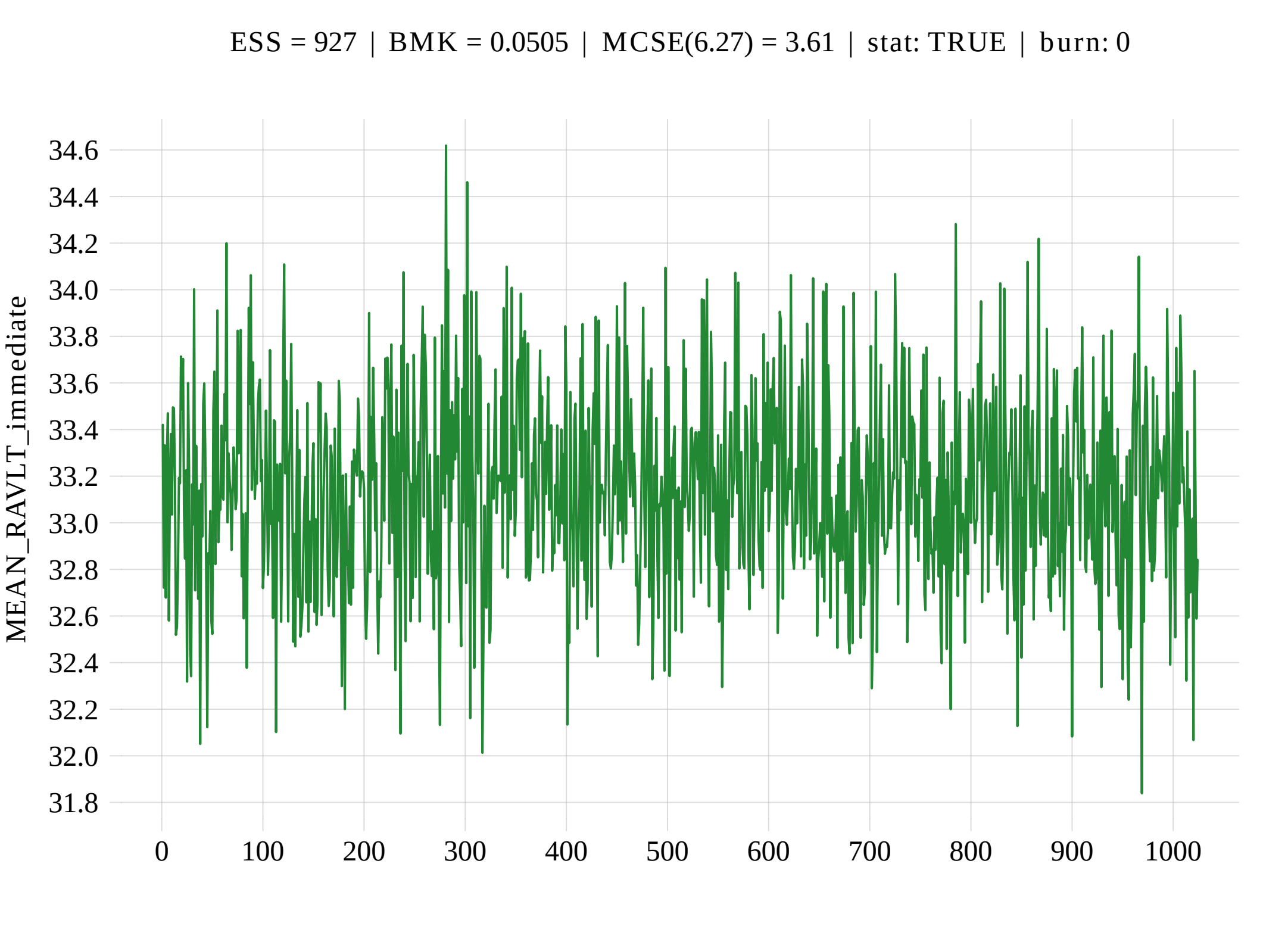

ESS = 2.22e−16 | BMK = 0.12 | MCSE(6.27) = 4.5 | stat: TRUE | burn: 0
Pdatum4
−26.6
−26.7
−26.8
−26.9
−27.0
−27.1
−27.2
−27.3
−27.4
−27.5
−27.6
0
100
200
300
400
500
600
700
800
900
1000

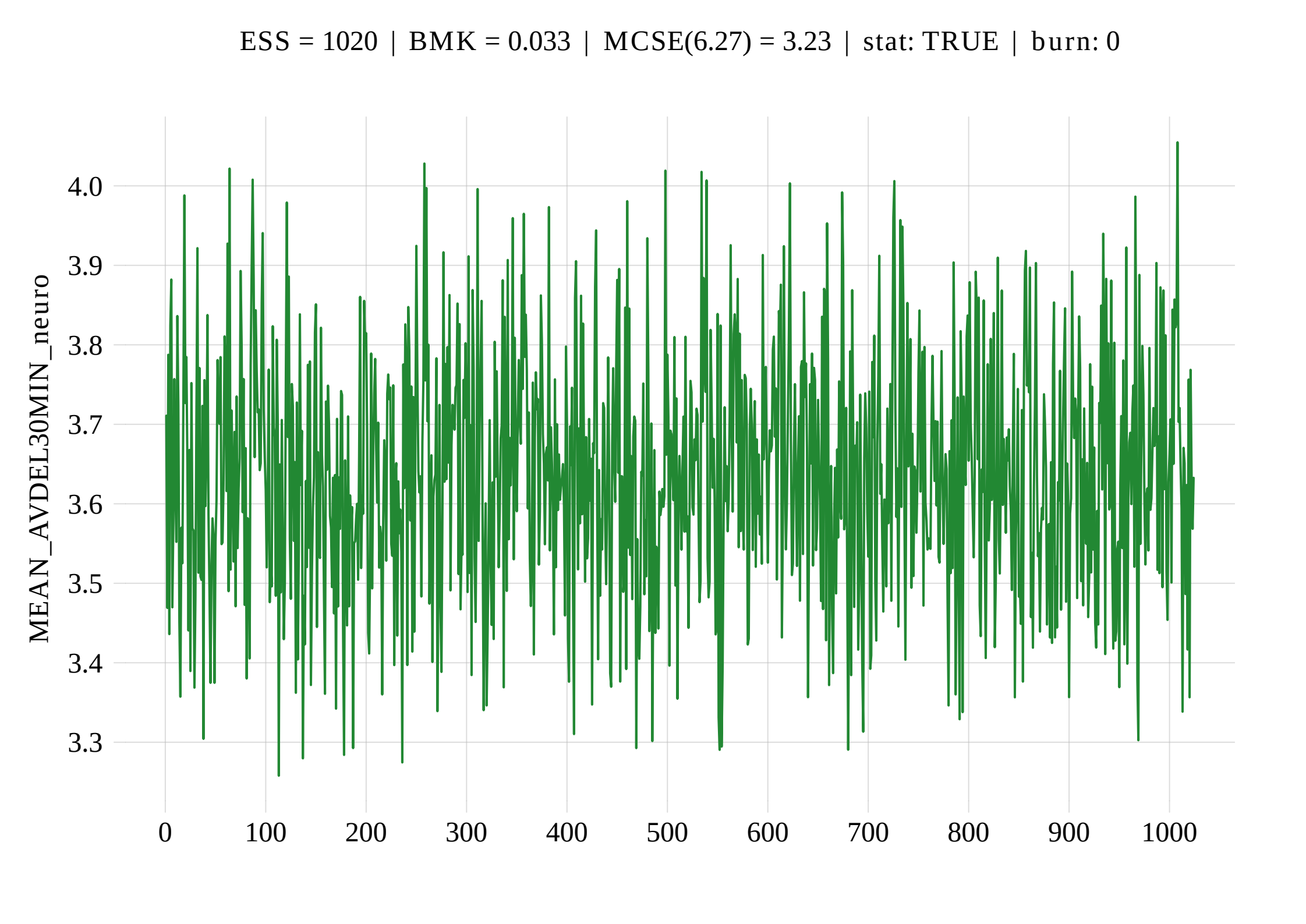

ESS = 925 | BMK = 0.109 | MCSE(6.27) = 3.99 | stat: TRUE | burn: 0
Dcov
−1
−2
−3
−4
−5
−6
−7
−8
−9
−10
−11
0
100
200
300
400
500
600
700
800
900
1000

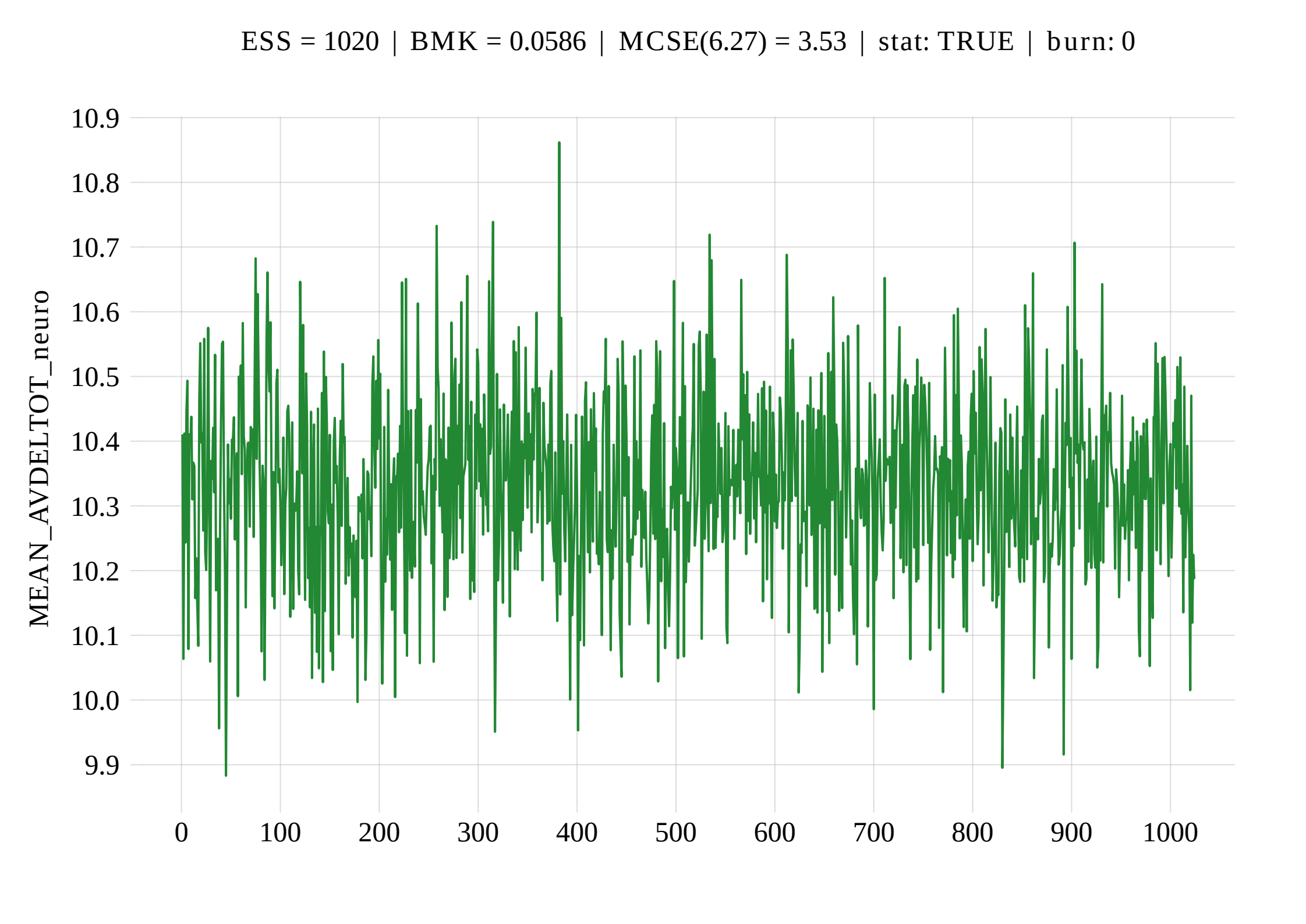

ESS = 781 | BMK = 0.053 | MCSE(6.27) = 3.24 | stat: FALSE | burn: 0
MEAN_AGE_log
0.04
0.02
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
−0.16
0
100
200
300
400
500
600
700
800
900
1000

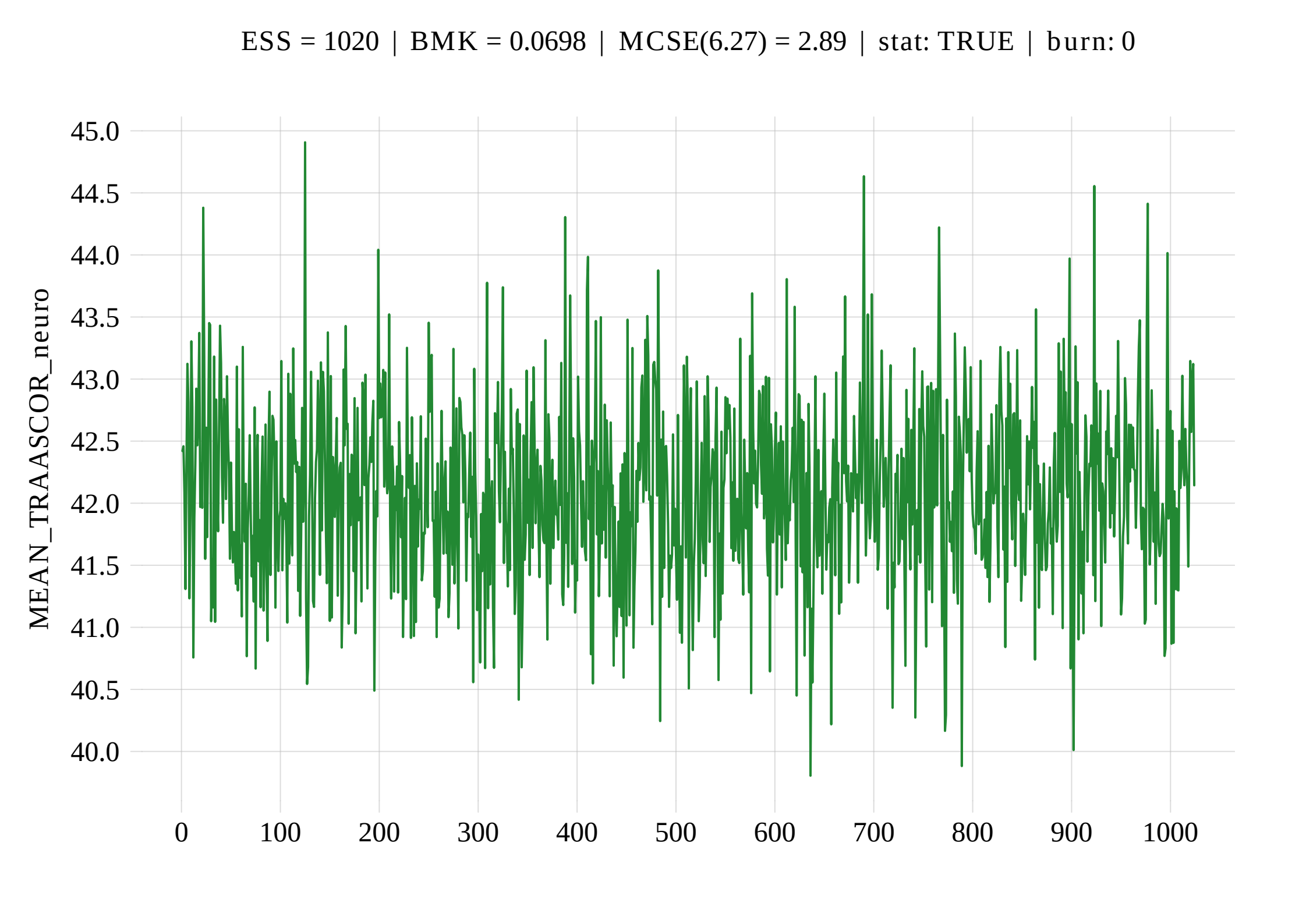

ESS = 1020 | BMK = 0.0415 | MCSE(6.27) = 3.08 | stat: TRUE | burn: 0
MEAN_LRHHC_n_long_log
0.34
0.32
0.30
0.28
0.26
0.24
0.22
0.20
0.18
0.16
0.14
0.12
0.10
0.08
0
100
200
300
400
500
600
700
800
900
1000

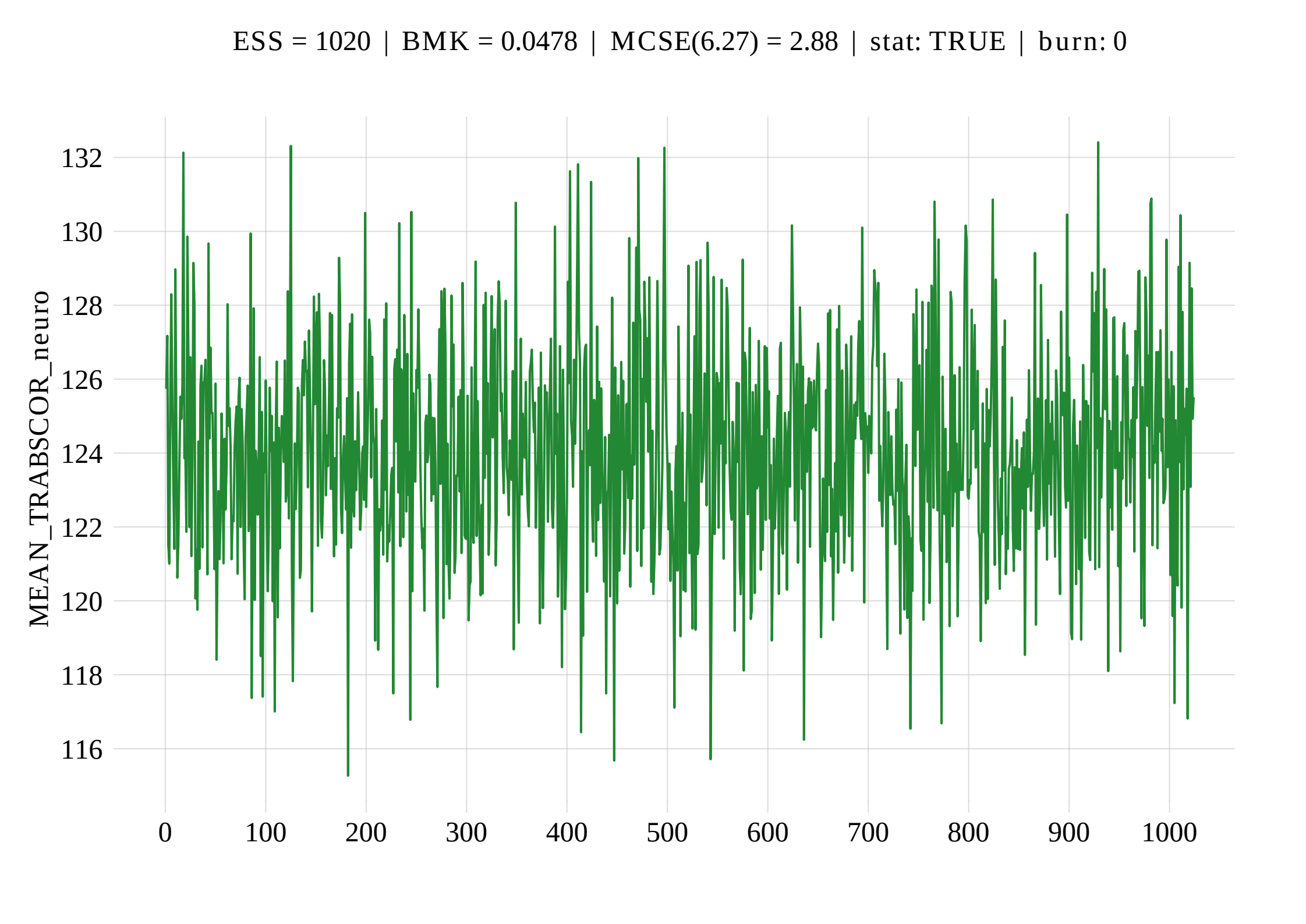

ESS = 1020 | BMK = 0.0667 | MCSE(6.27) = 3.49 | stat: FALSE | burn: 0
MEAN_LRLV_n_long_log
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
0
100
200
300
400
500
600
700
800
900
1000

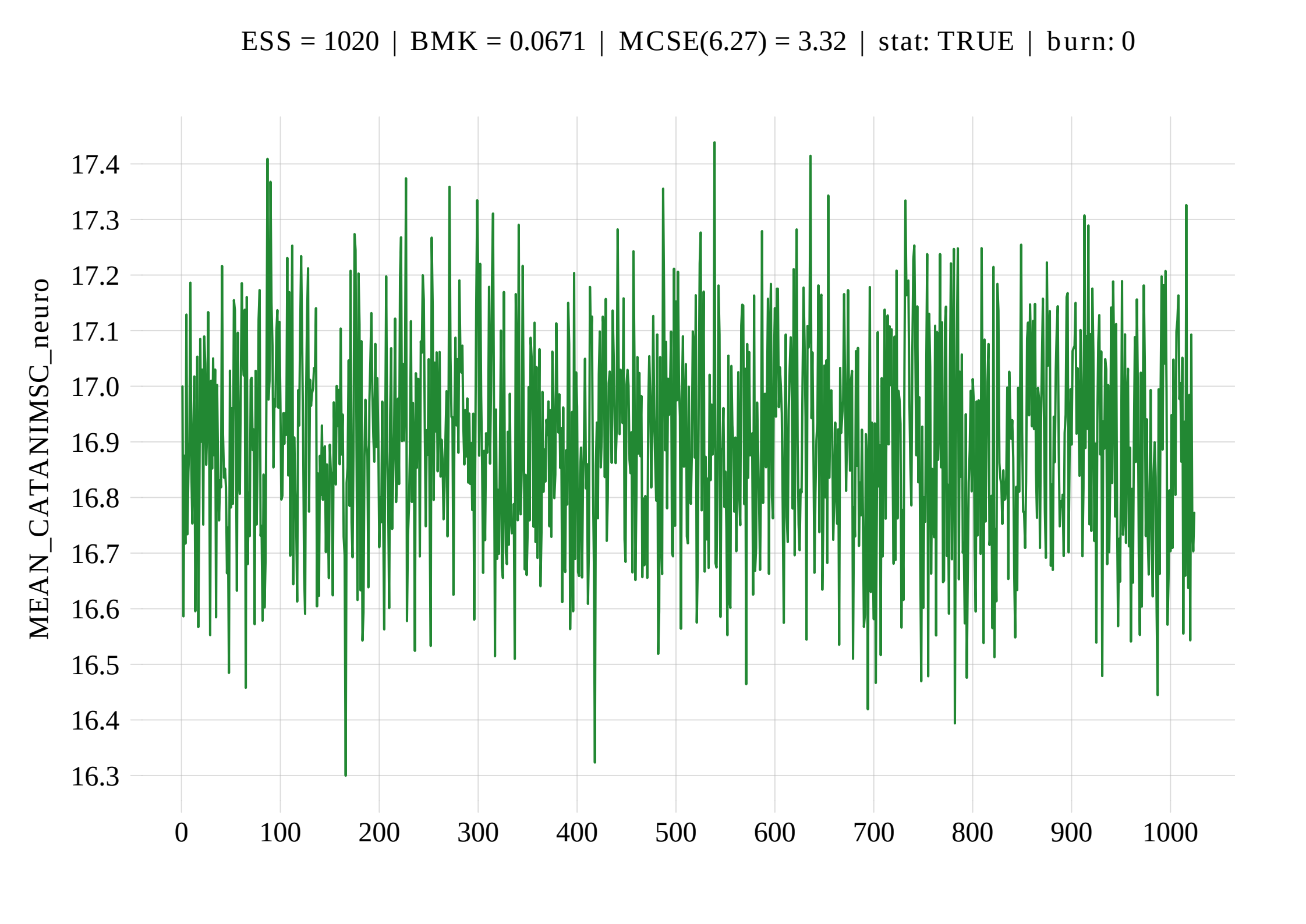

ESS = 927 | BMK = 0.0505 | MCSE(6.27) = 3.61 | stat: TRUE | burn: 0
MEAN_RAVLT_immediate
34.6
34.4
34.2
34.0
33.8
33.6
33.4
33.2
33.0
32.8
32.6
32.4
32.2
32.0
31.8
0
100
200
300
400
500
600
700
800
900
1000

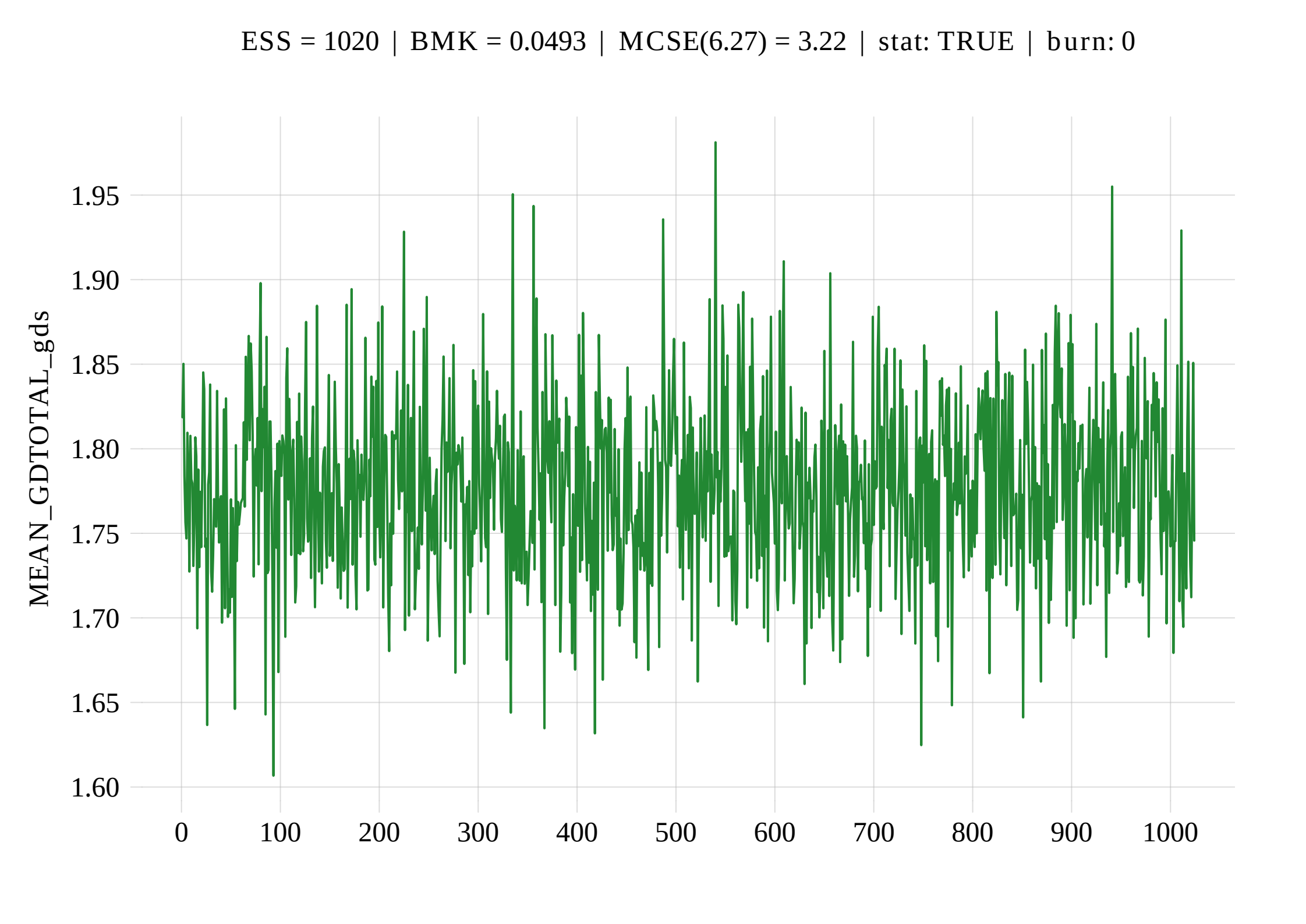

ESS = 1020 | BMK = 0.033 | MCSE(6.27) = 3.23 | stat: TRUE | burn: 0
MEAN_AVDEL30MIN_neuro
4.0
3.9
3.8
3.7
3.6
3.5
3.4
3.3
0
100
200
300
400
500
600
700
800
900
1000

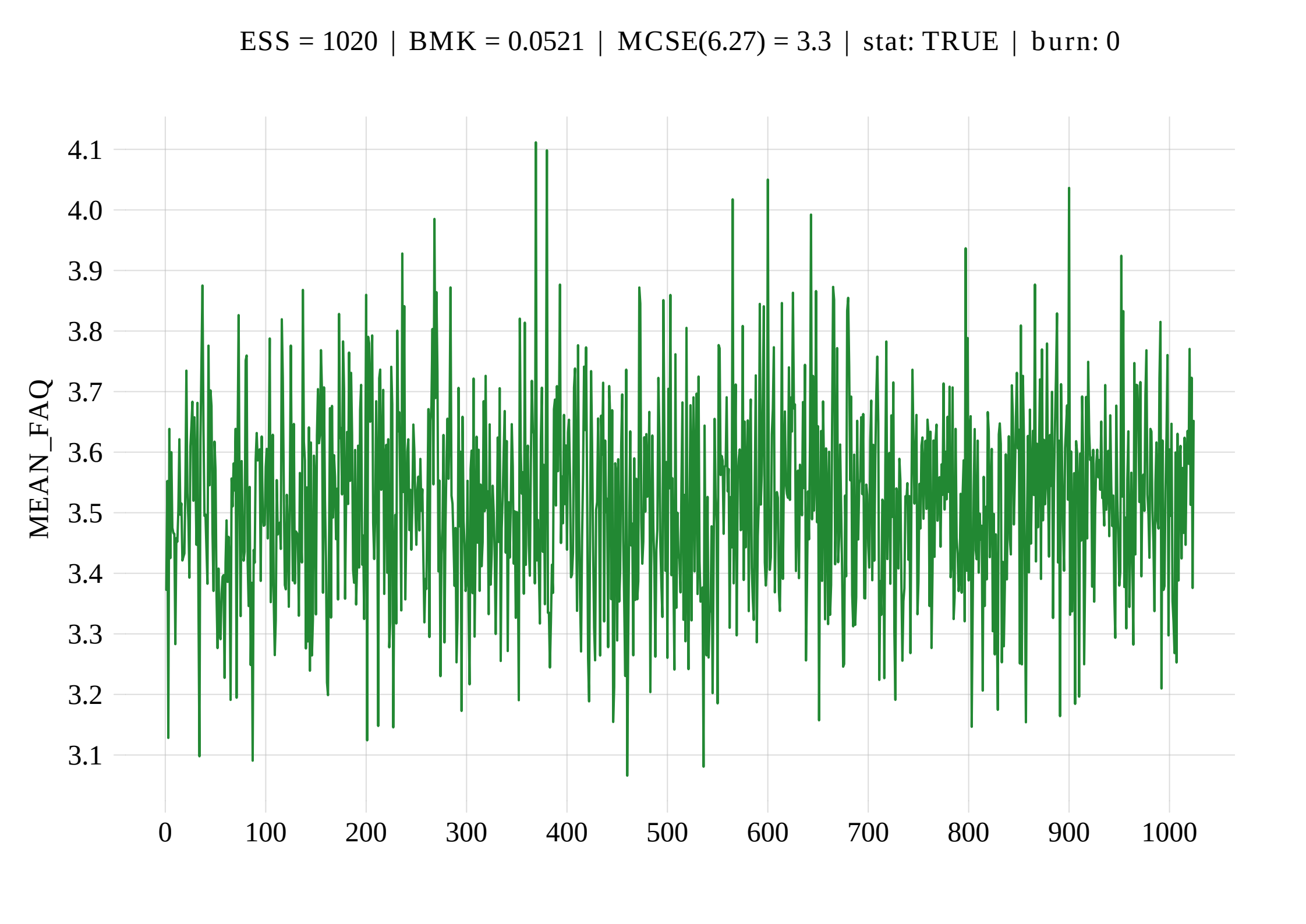

ESS = 1020 | BMK = 0.0586 | MCSE(6.27) = 3.53 | stat: TRUE | burn: 0
MEAN_AVDELTOT_neuro
10.9
10.8
10.7
10.6
10.5
10.4
10.3
10.2
10.1
10.0
9.9
0
100
200
300
400
500
600
700
800
900
1000

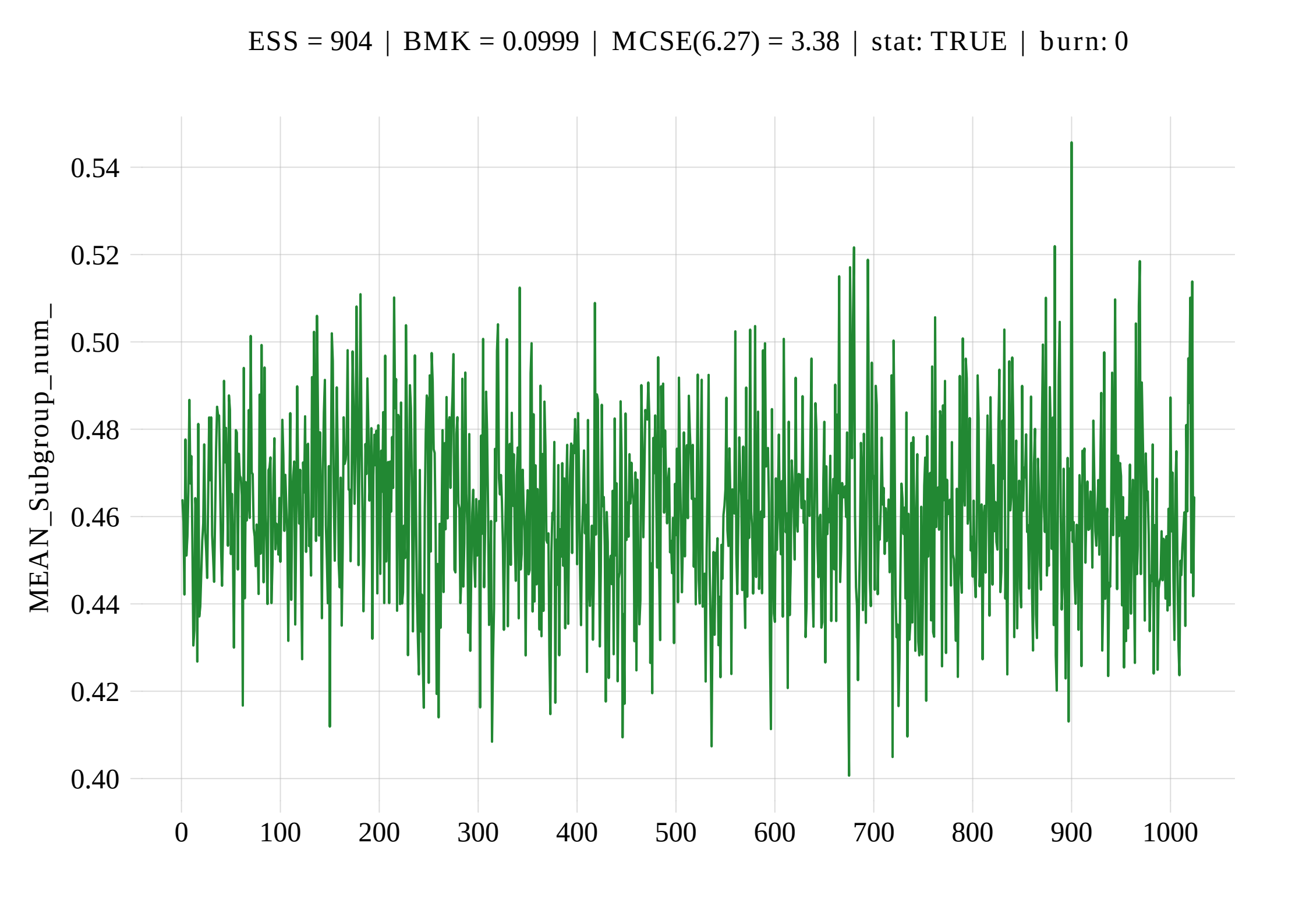

ESS = 1020 | BMK = 0.0698 | MCSE(6.27) = 2.89 | stat: TRUE | burn: 0
MEAN_TRAASCOR_neuro
45.0
44.5
44.0
43.5
43.0
42.5
42.0
41.5
41.0
40.5
40.0
0
100
200
300
400
500
600
700
800
900
1000

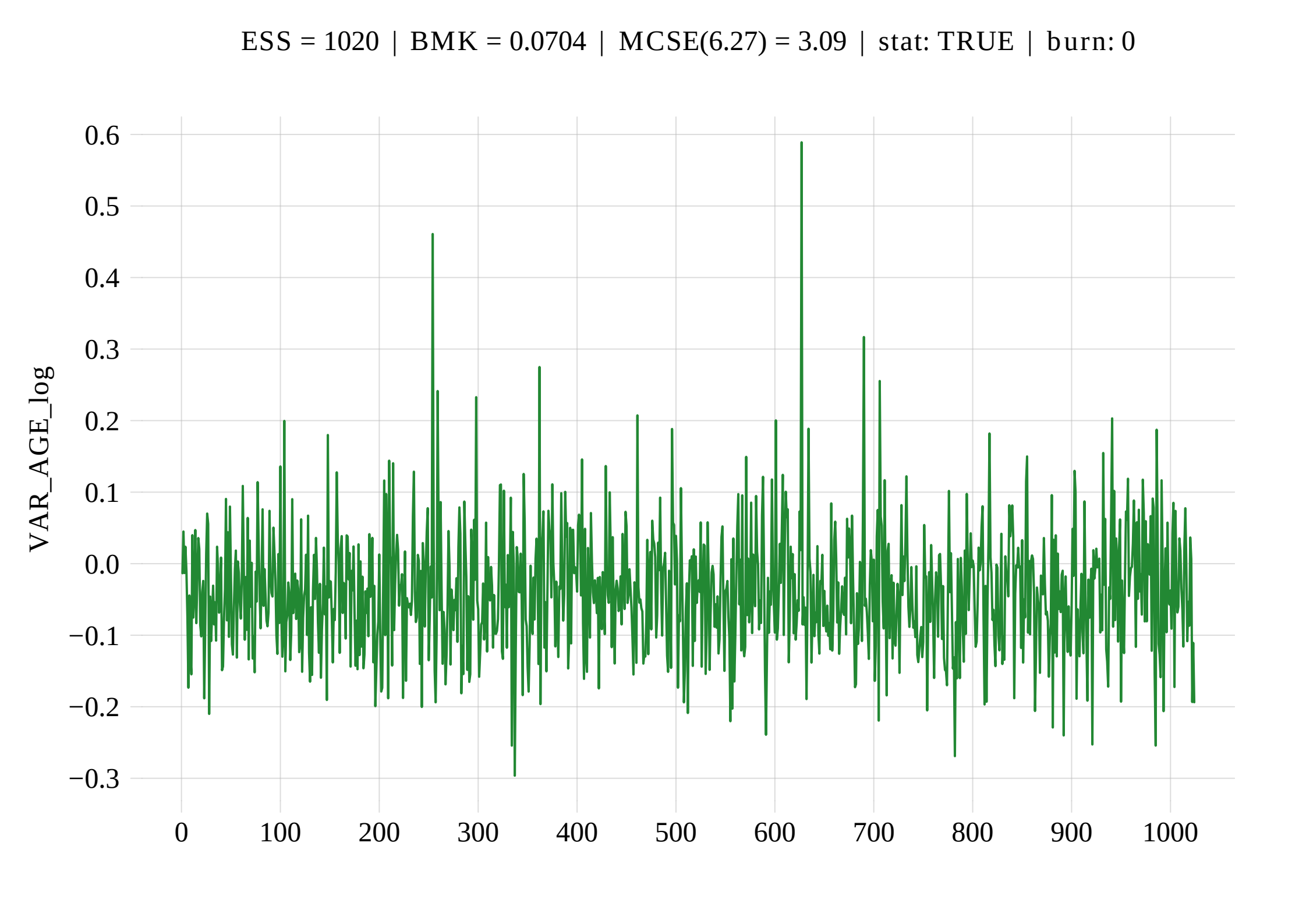

ESS = 1020 | BMK = 0.0478 | MCSE(6.27) = 2.88 | stat: TRUE | burn: 0
MEAN_TRABSCOR_neuro
132
130
128
126
124
122
120
118
116
0
100
200
300
400
500
600
700
800
900
1000

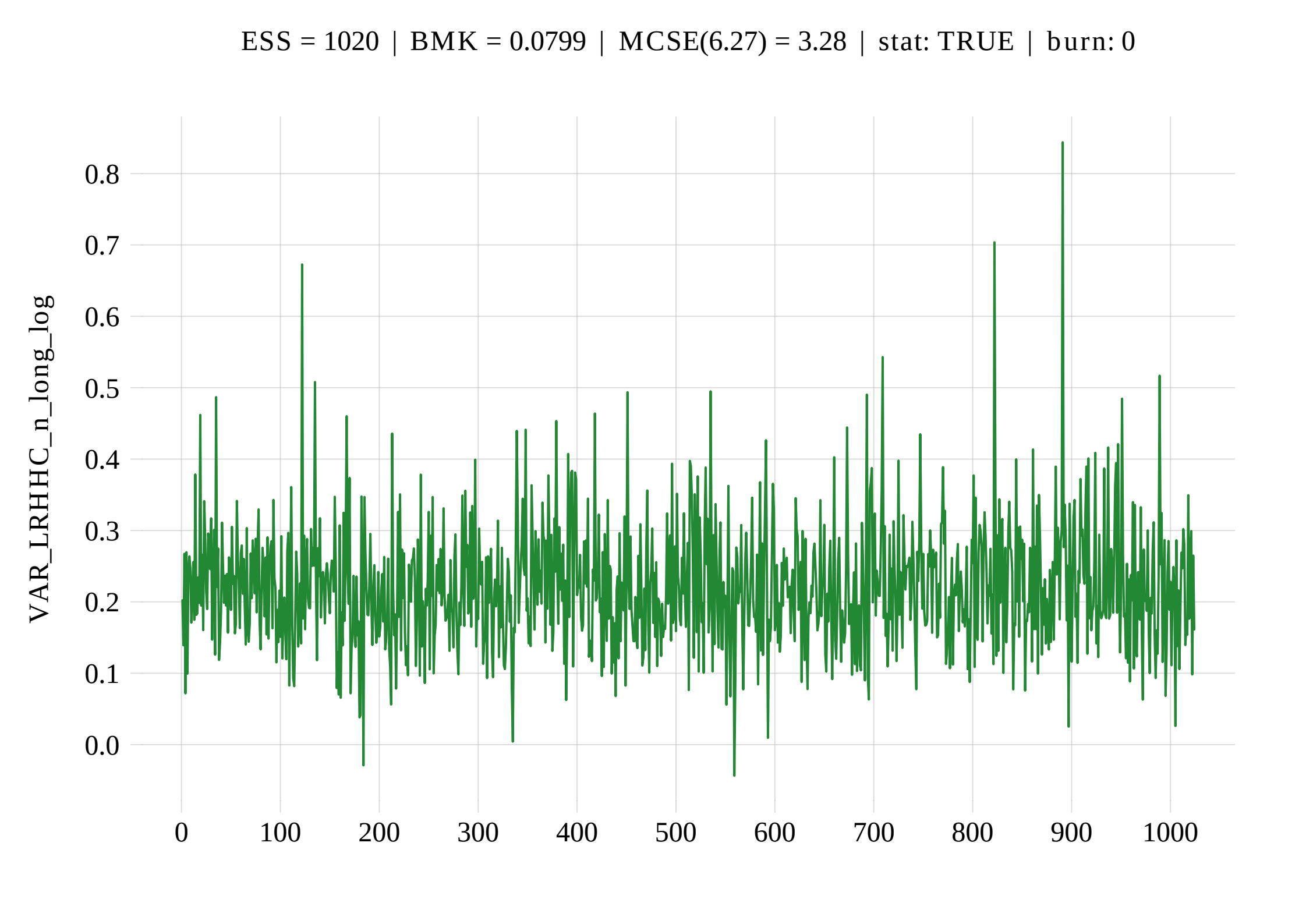

ESS = 1020 | BMK = 0.0671 | MCSE(6.27) = 3.32 | stat: TRUE | burn: 0
MEAN_CATANIMSC_neuro
17.4
17.3
17.2
17.1
17.0
16.9
16.8
16.7
16.6
16.5
16.4
16.3
0
100
200
300
400
500
600
700
800
900
1000

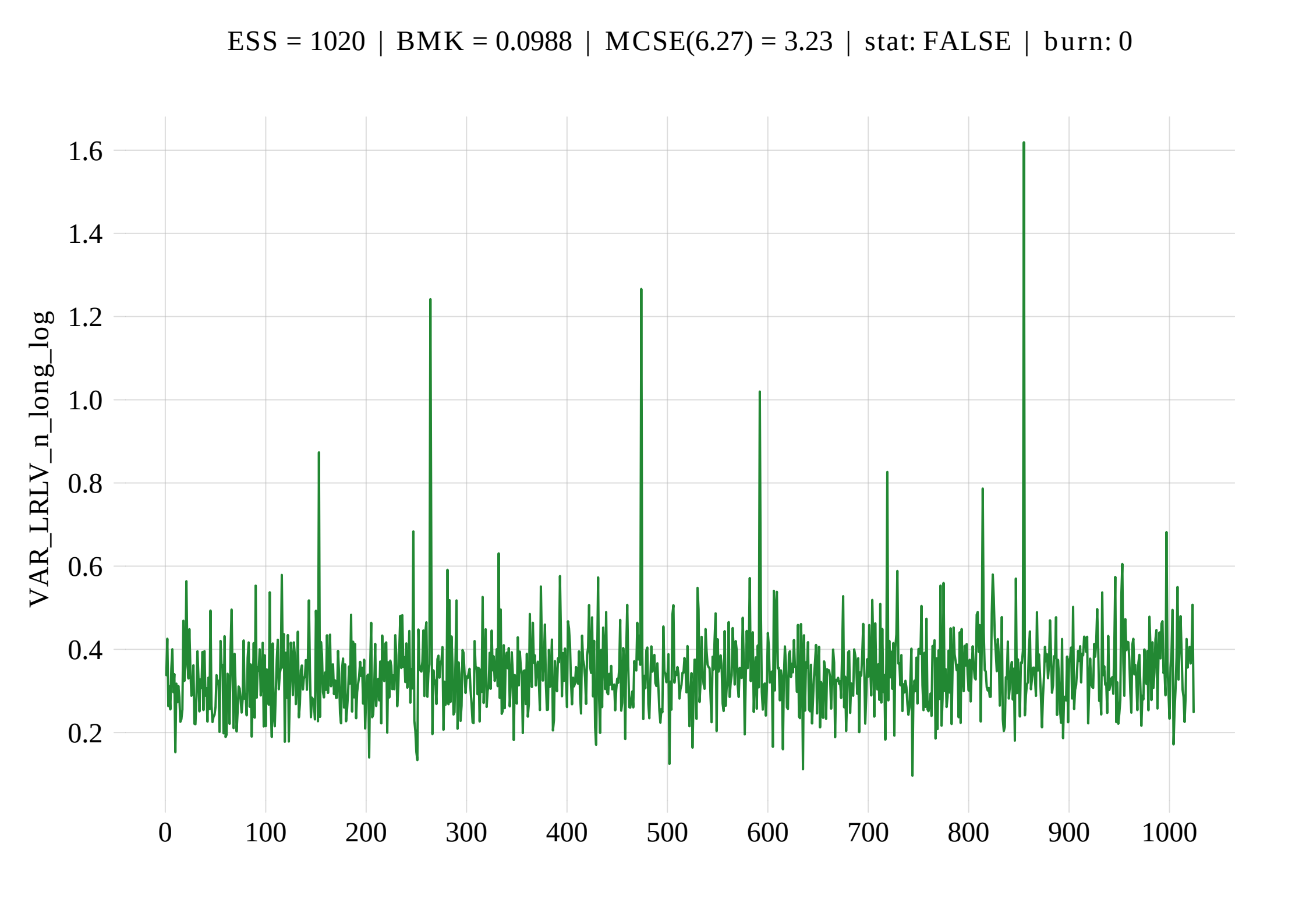

ESS = 1020 | BMK = 0.0493 | MCSE(6.27) = 3.22 | stat: TRUE | burn: 0
MEAN_GDTOTAL_gds
1.95
1.90
1.85
1.80
1.75
1.70
1.65
1.60
0
100
200
300
400
500
600
700
800
900
1000

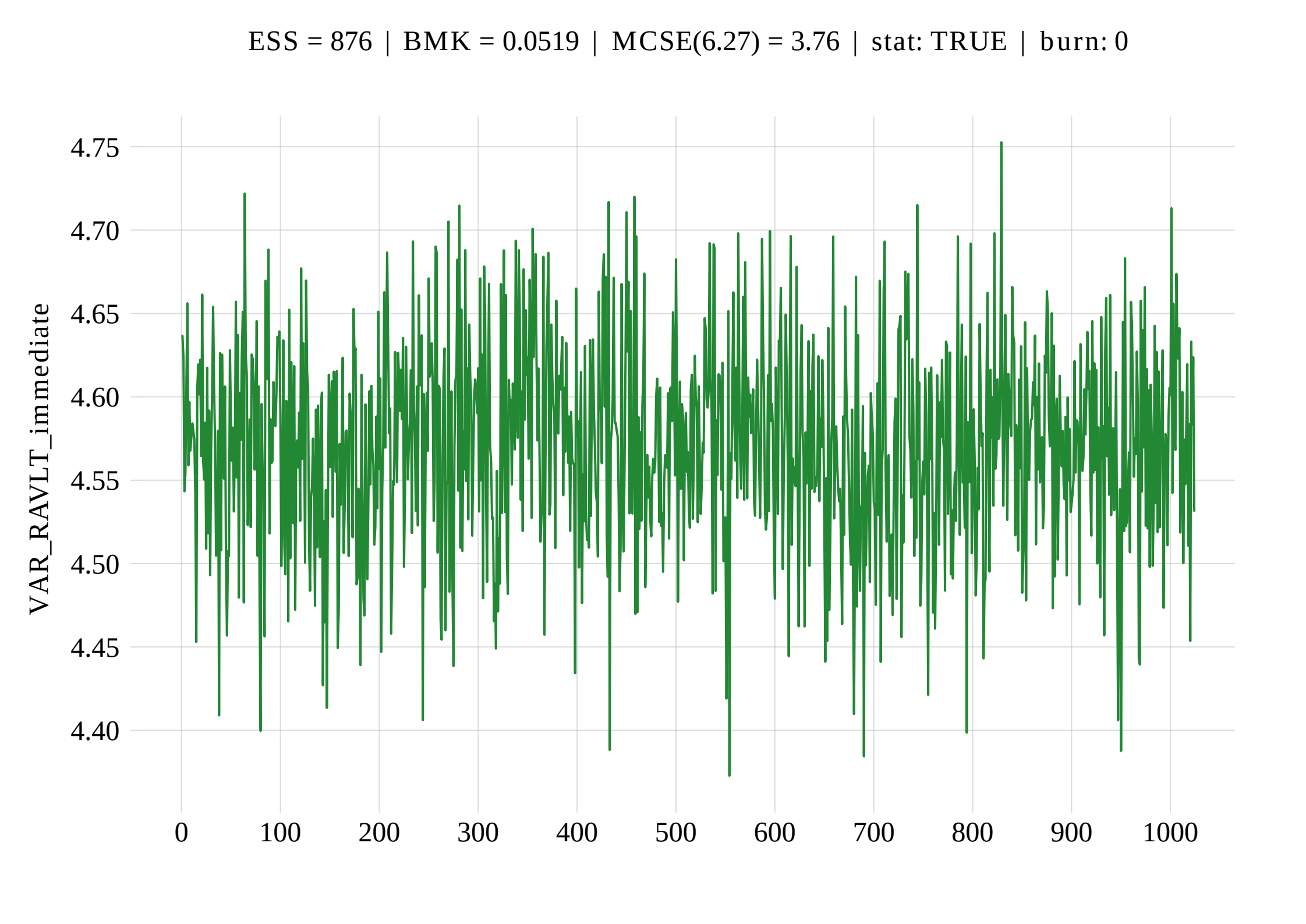

ESS = 1020 | BMK = 0.0521 | MCSE(6.27) = 3.3 | stat: TRUE | burn: 0
MEAN_FAQ
4.1
4.0
3.9
3.8
3.7
3.6
3.5
3.4
3.3
3.2
3.1
0
100
200
300
400
500
600
700
800
900
1000

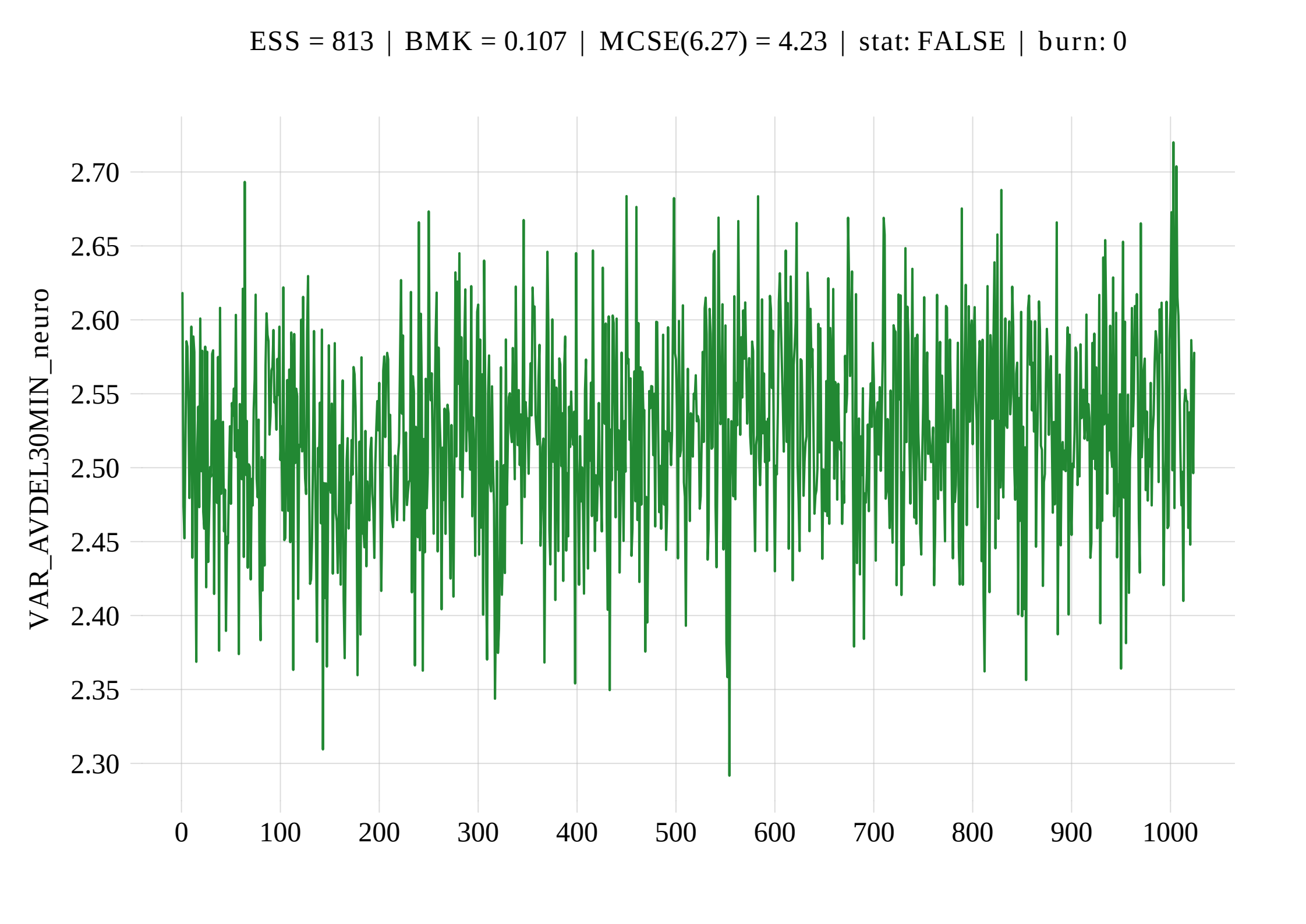

ESS = 904 | BMK = 0.0999 | MCSE(6.27) = 3.38 | stat: TRUE | burn: 0
MEAN_Subgroup_num_
0.54
0.52
0.50
0.48
0.46
0.44
0.42
0.40
0
100
200
300
400
500
600
700
800
900
1000

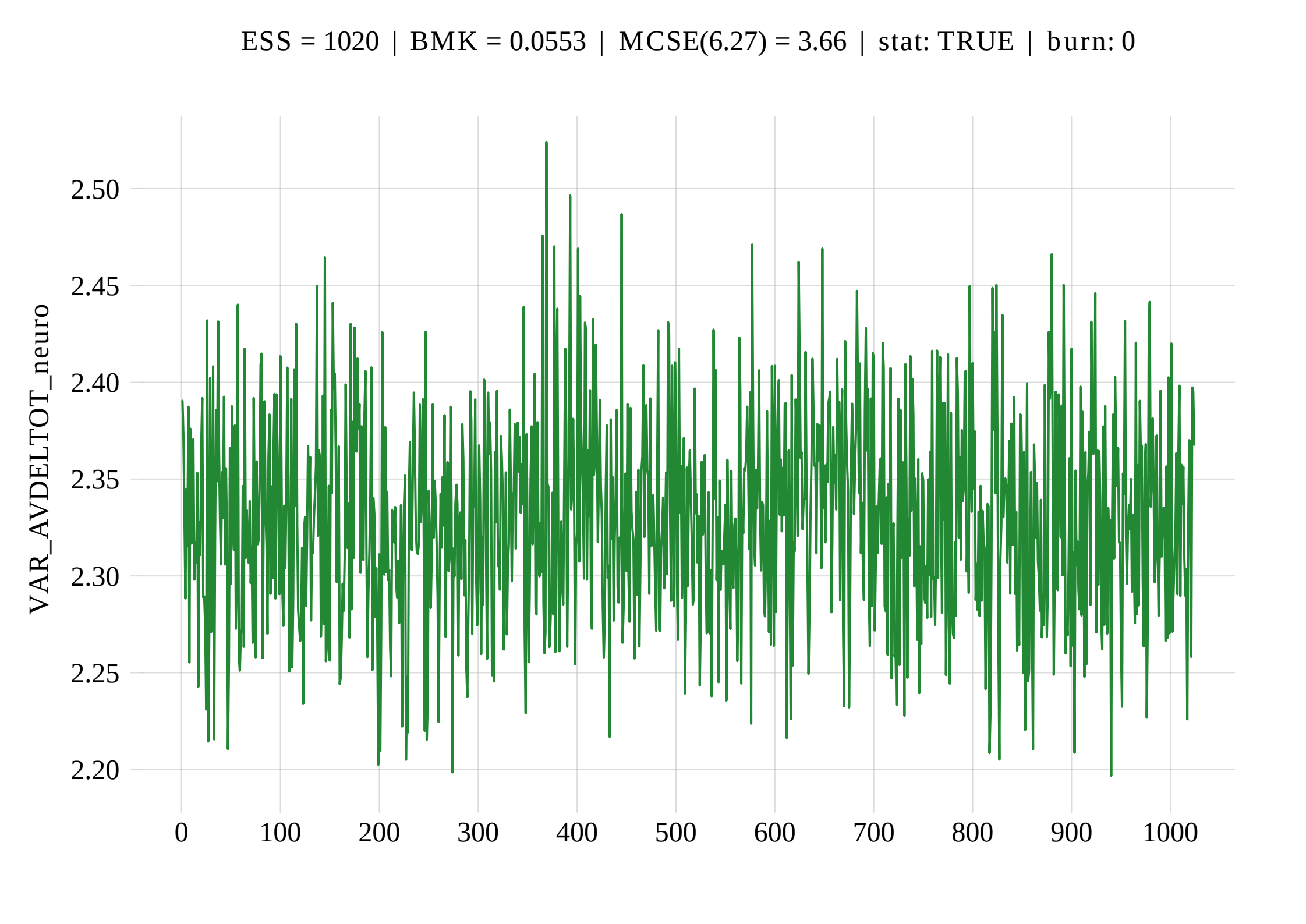

ESS = 1020 | BMK = 0.0704 | MCSE(6.27) = 3.09 | stat: TRUE | burn: 0
VAR_AGE_log
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
0
100
200
300
400
500
600
700
800
900
1000

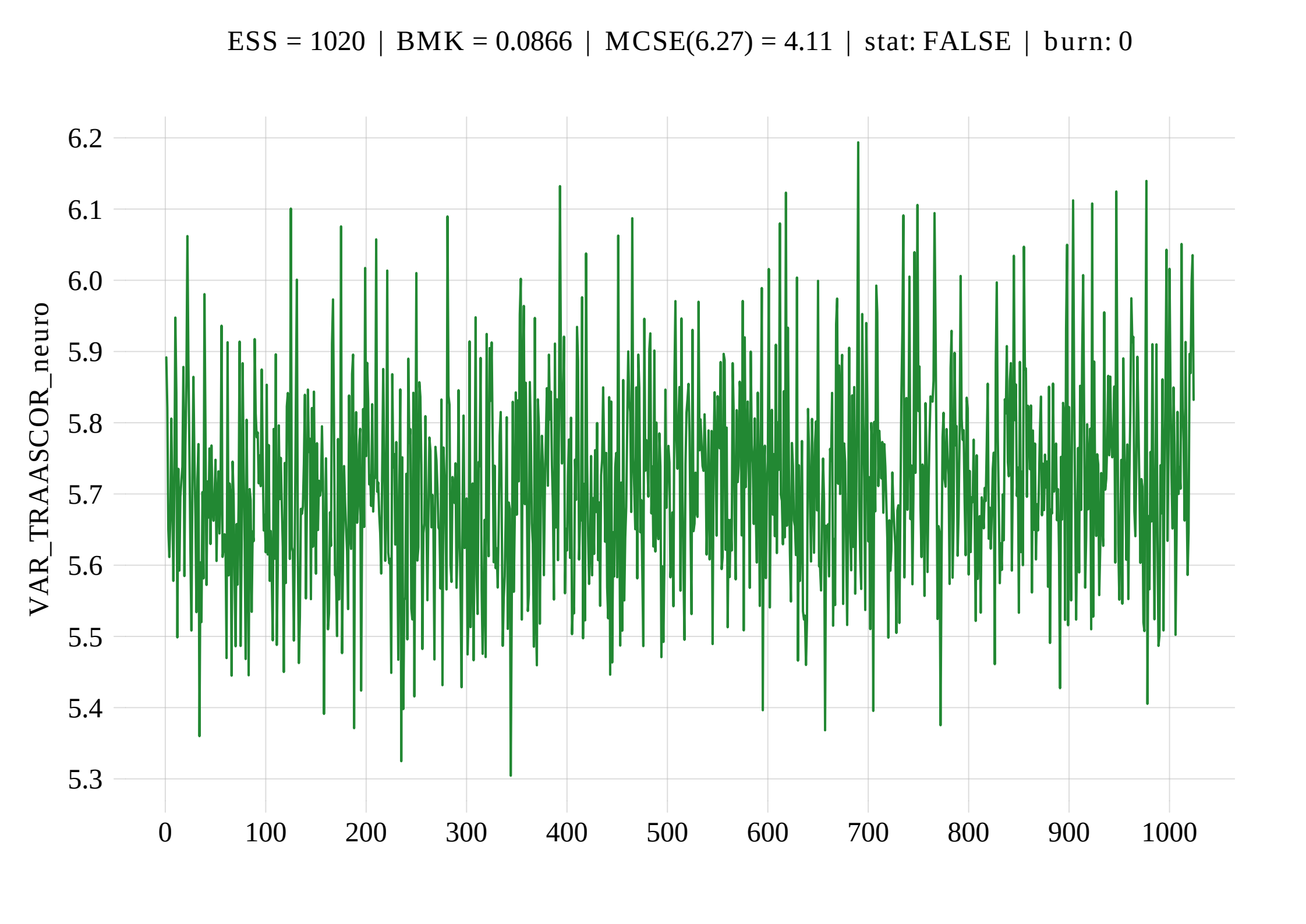

ESS = 1020 | BMK = 0.0799 | MCSE(6.27) = 3.28 | stat: TRUE | burn: 0
VAR_LRHHC_n_long_log
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0
100
200
300
400
500
600
700
800
900
1000

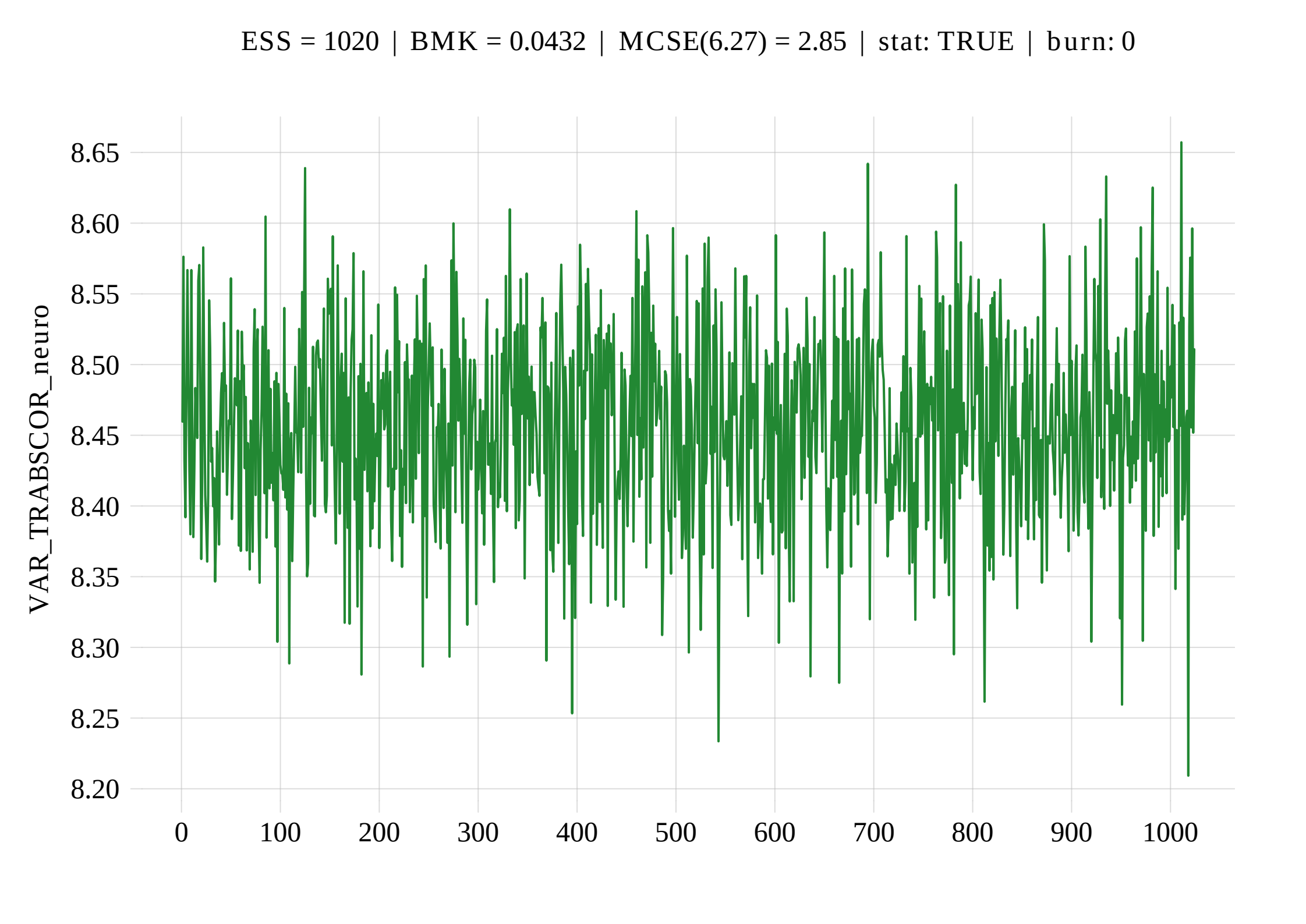

ESS = 1020 | BMK = 0.0988 | MCSE(6.27) = 3.23 | stat: FALSE | burn: 0
VAR_LRLV_n_long_log
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0
100
200
300
400
500
600
700
800
900
1000

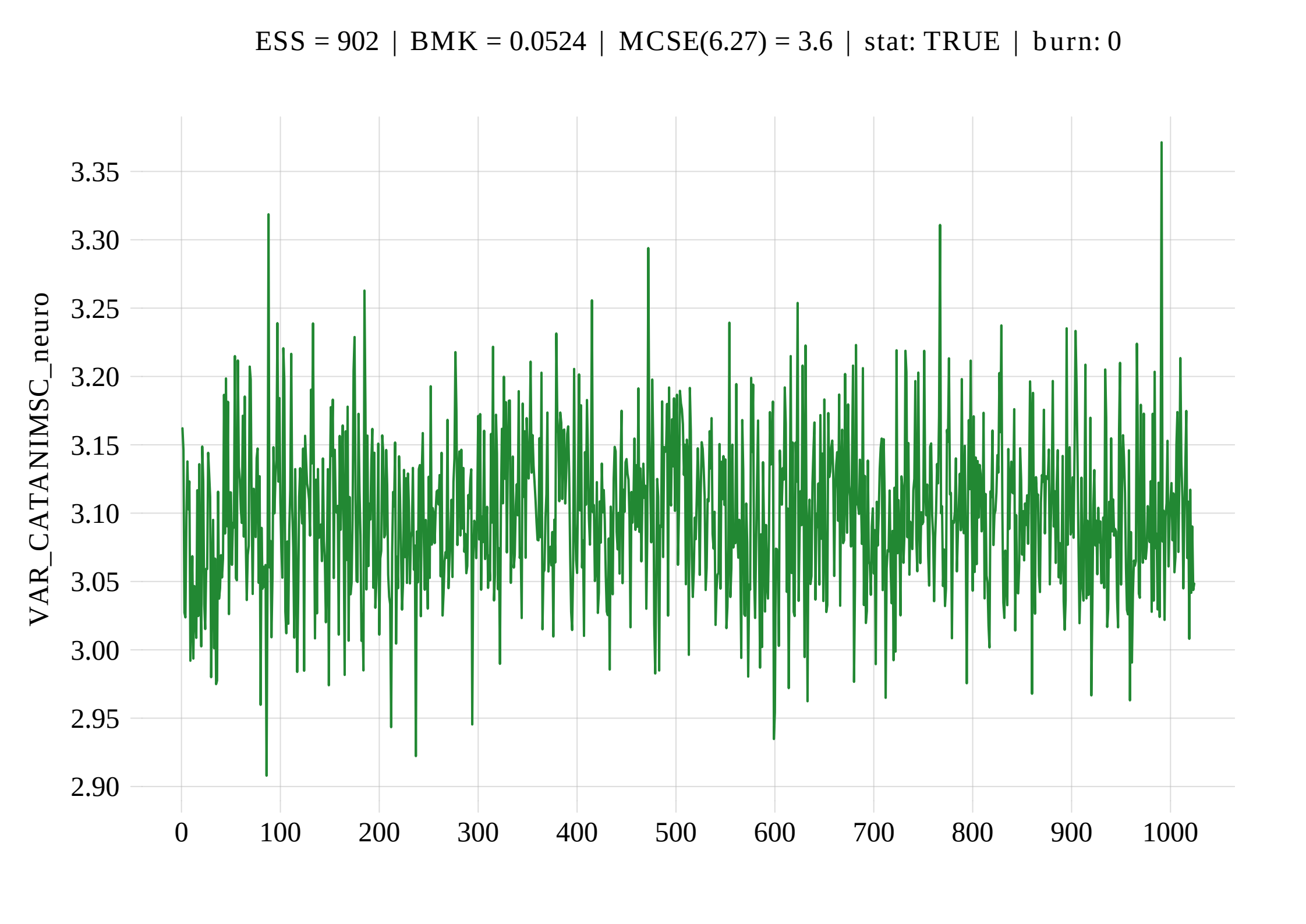

ESS = 876 | BMK = 0.0519 | MCSE(6.27) = 3.76 | stat: TRUE | burn: 0
VAR_RAVLT_immediate
4.75
4.70
4.65
4.60
4.55
4.50
4.45
4.40
0
100
200
300
400
500
600
700
800
900
1000

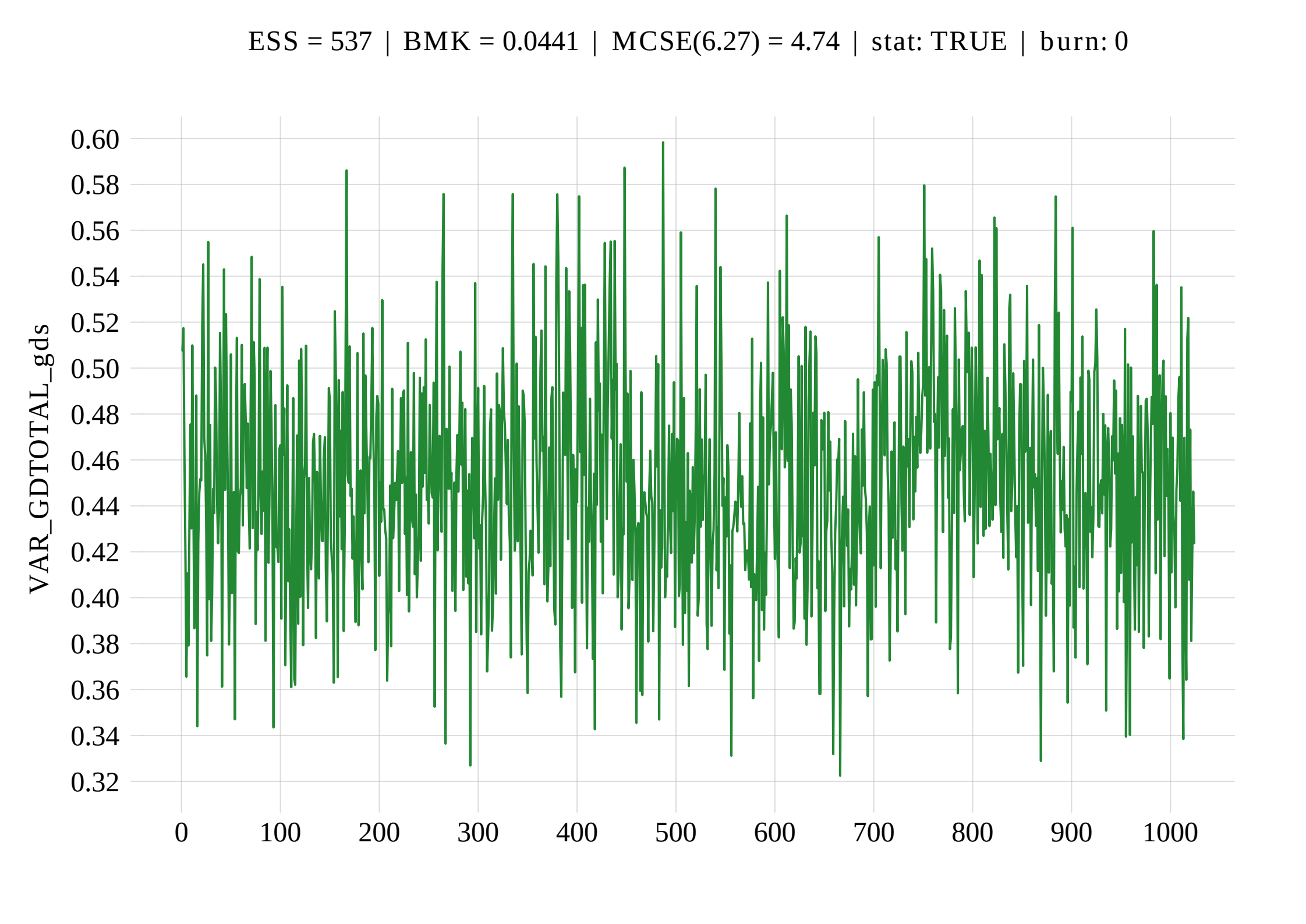

ESS = 813 | BMK = 0.107 | MCSE(6.27) = 4.23 | stat: FALSE | burn: 0
VAR_AVDEL30MIN_neuro
2.70
2.65
2.60
2.55
2.50
2.45
2.40
2.35
2.30
0
100
200
300
400
500
600
700
800
900
1000

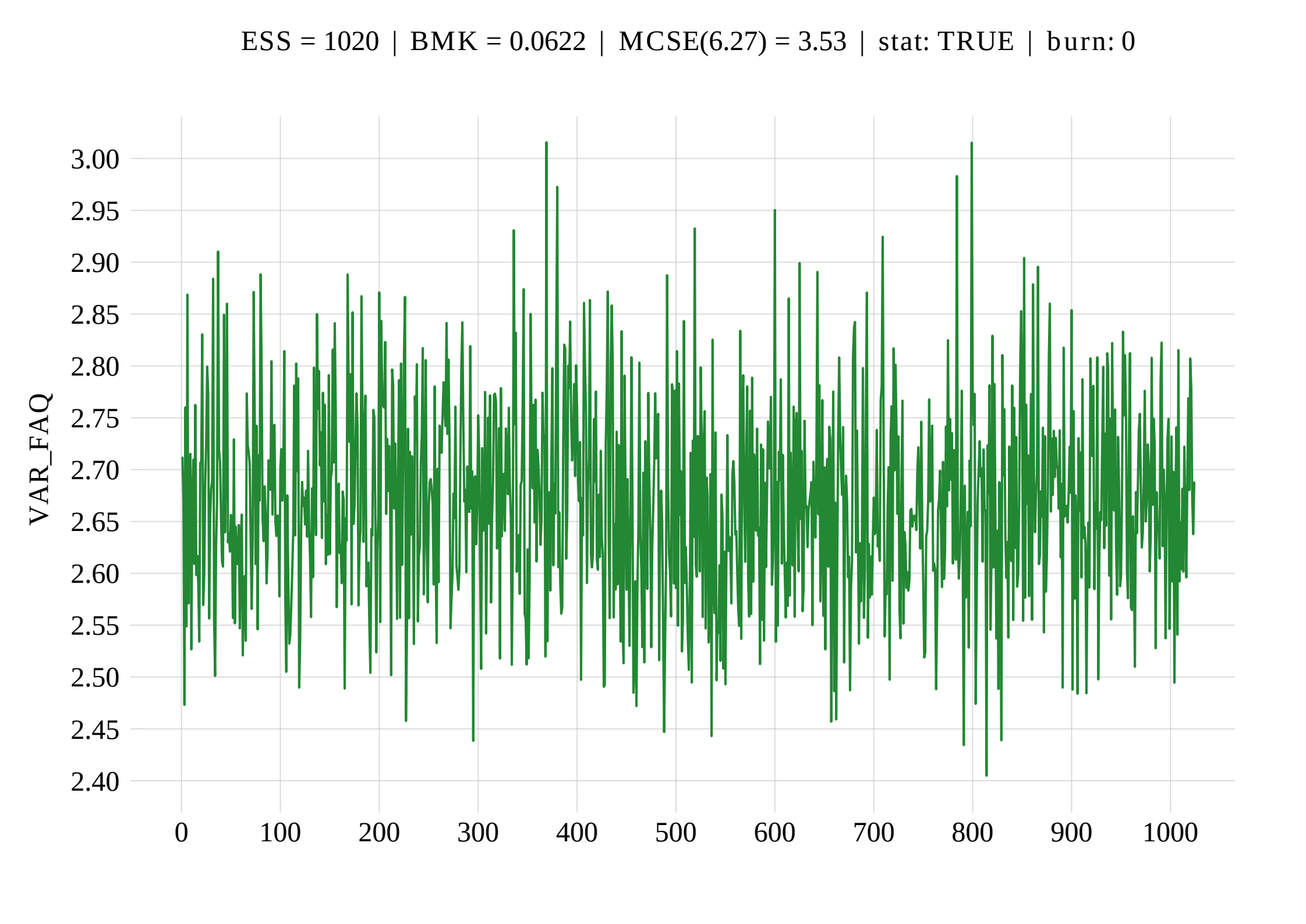

ESS = 1020 | BMK = 0.0553 | MCSE(6.27) = 3.66 | stat: TRUE | burn: 0
VAR_AVDELTOT_neuro
2.50
2.45
2.40
2.35
2.30
2.25
2.20
0
100
200
300
400
500
600
700
800
900
1000

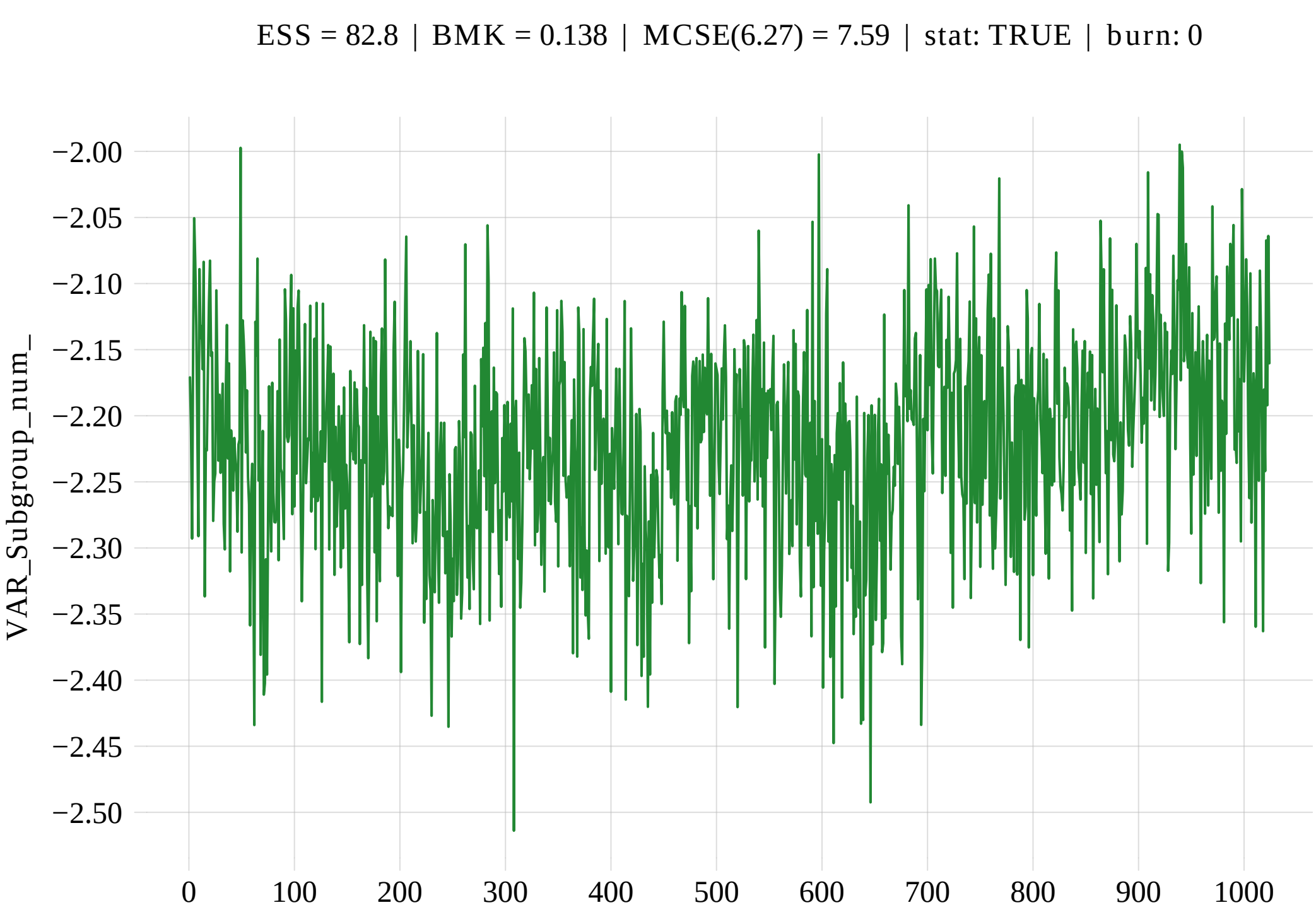

ESS = 1020 | BMK = 0.0866 | MCSE(6.27) = 4.11 | stat: FALSE | burn: 0
VAR_TRAASCOR_neuro
6.2
6.1
6.0
5.9
5.8
5.7
5.6
5.5
5.4
5.3
0
100
200
300
400
500
600
700
800
900
1000

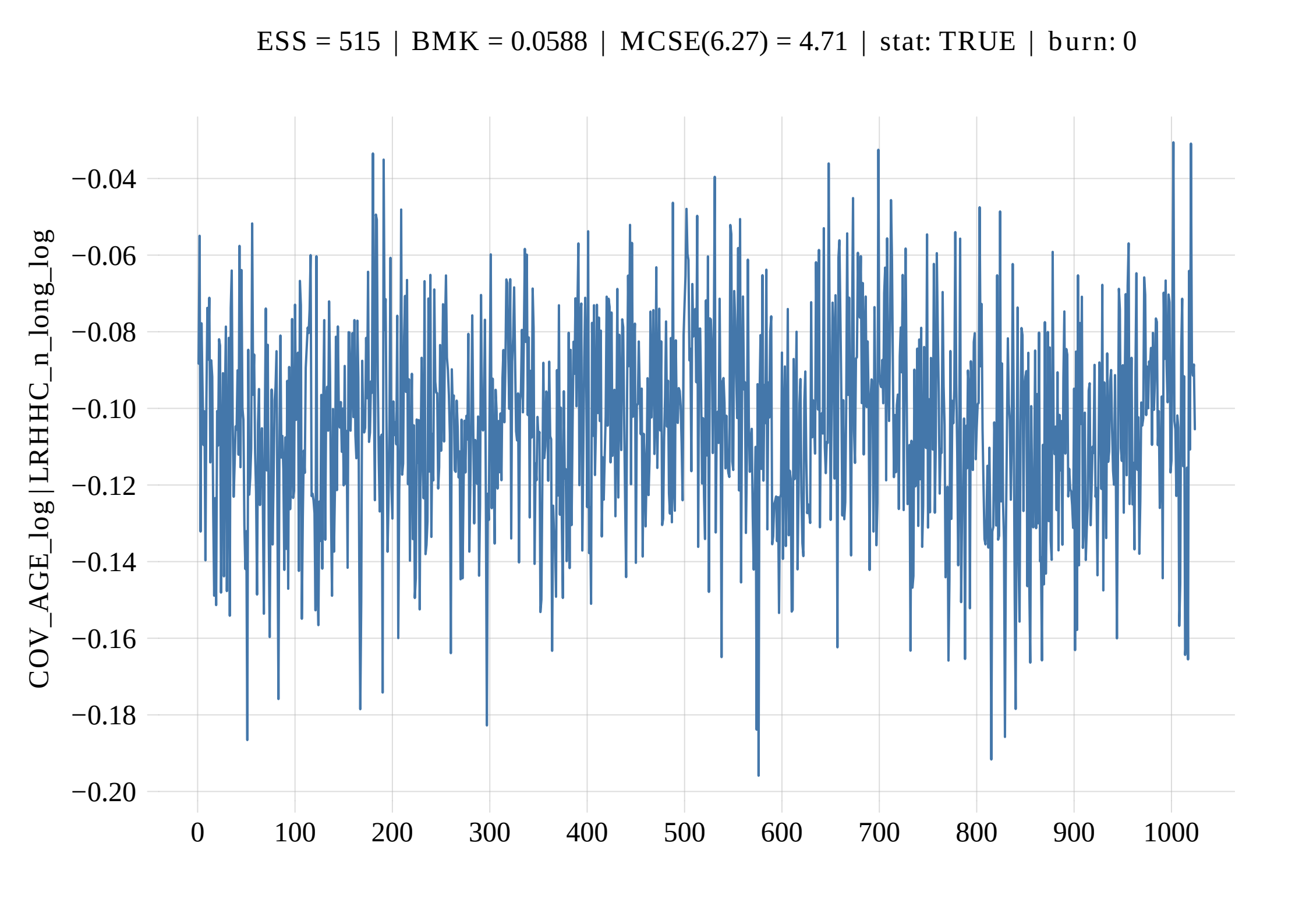

ESS = 1020 | BMK = 0.0432 | MCSE(6.27) = 2.85 | stat: TRUE | burn: 0
VAR_TRABSCOR_neuro
8.65
8.60
8.55
8.50
8.45
8.40
8.35
8.30
8.25
8.20
0
100
200
300
400
500
600
700
800
900
1000

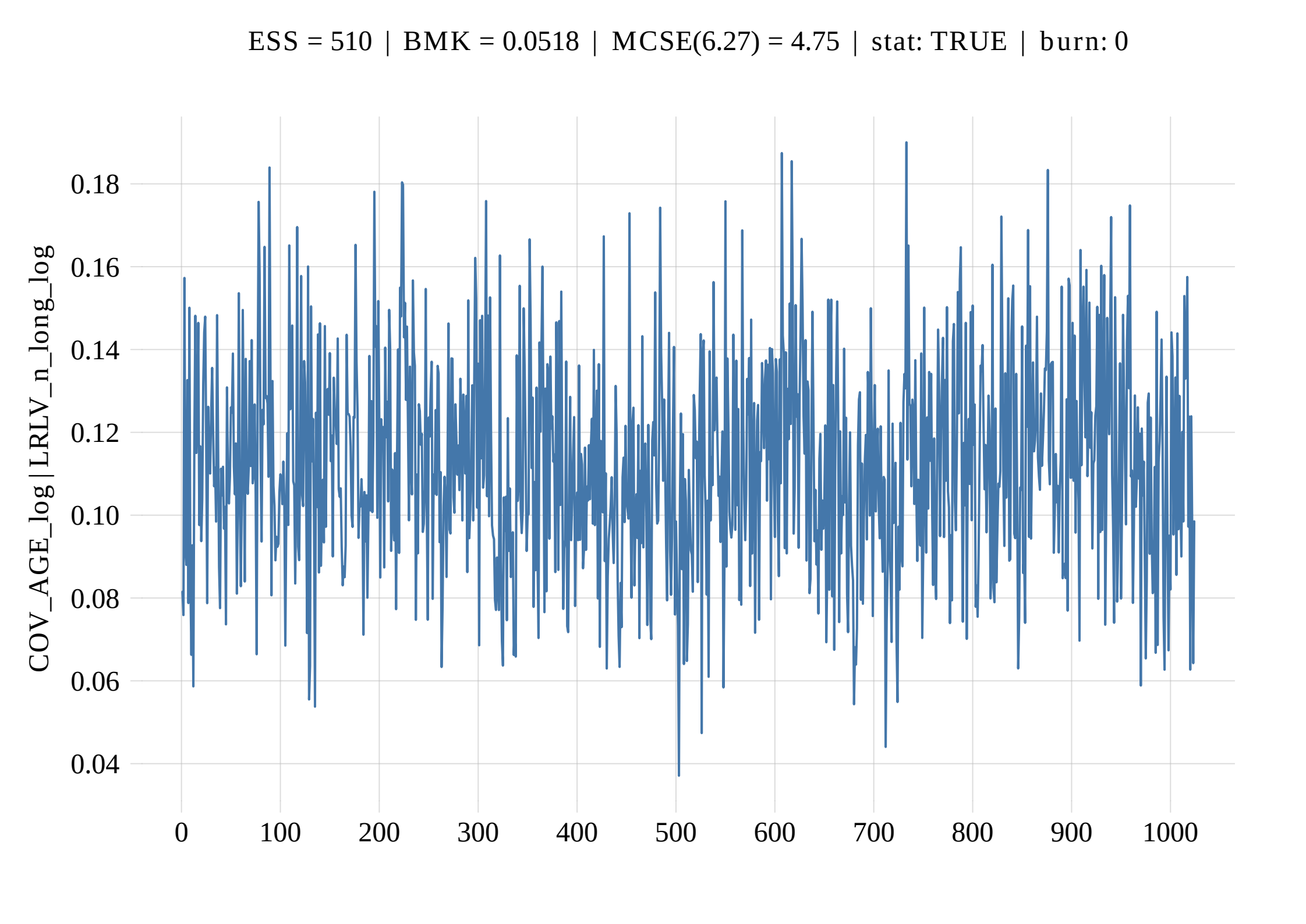

ESS = 902 | BMK = 0.0524 | MCSE(6.27) = 3.6 | stat: TRUE | burn: 0
VAR_CATANIMSC_neuro
3.35
3.30
3.25
3.20
3.15
3.10
3.05
3.00
2.95
2.90
0
100
200
300
400
500
600
700
800
900
1000

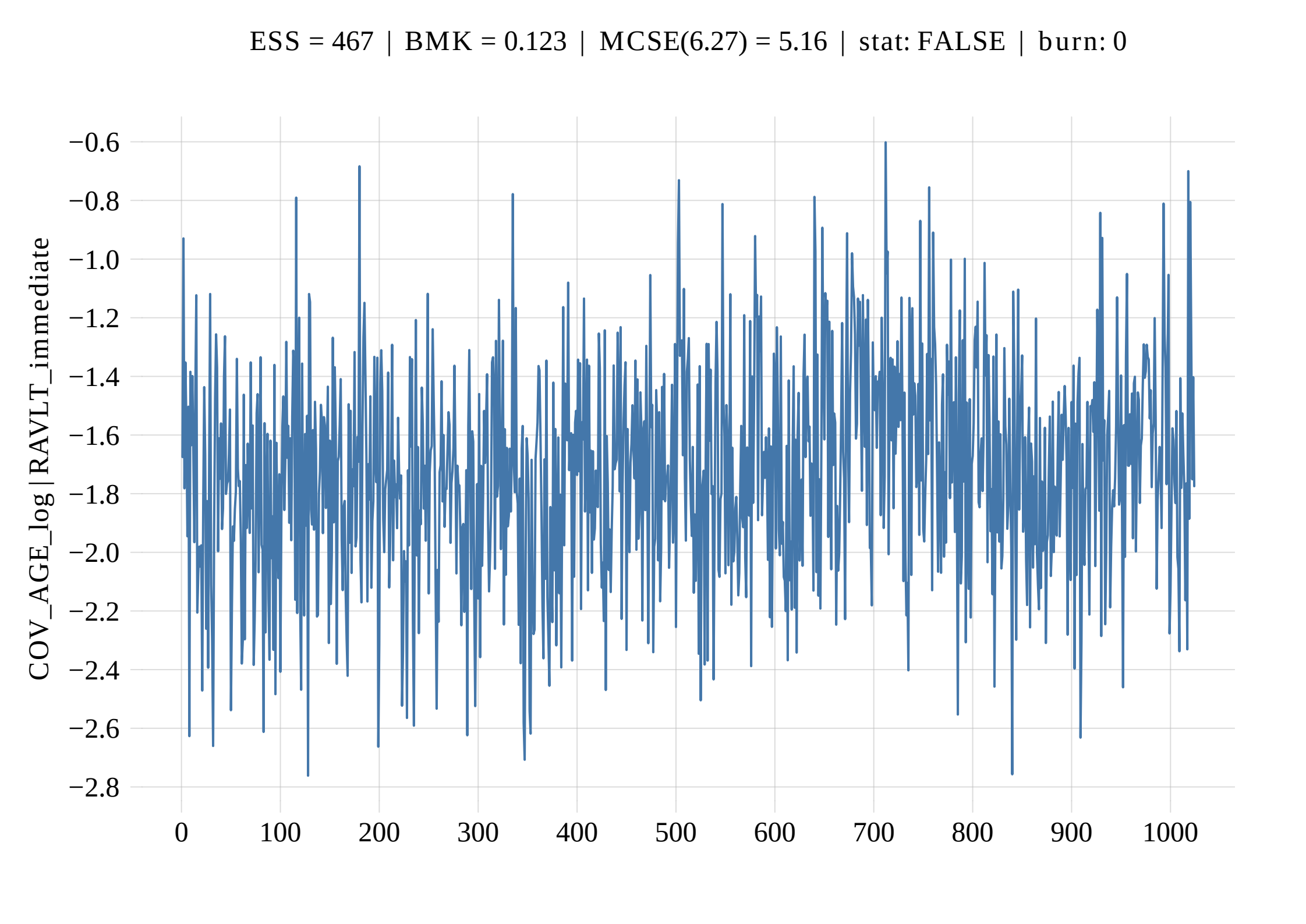

ESS = 537 | BMK = 0.0441 | MCSE(6.27) = 4.74 | stat: TRUE | burn: 0
VAR_GDTOTAL_gds
0.60
0.58
0.56
0.54
0.52
0.50
0.48
0.46
0.44
0.42
0.40
0.38
0.36
0.34
0.32
0
100
200
300
400
500
600
700
800
900
1000

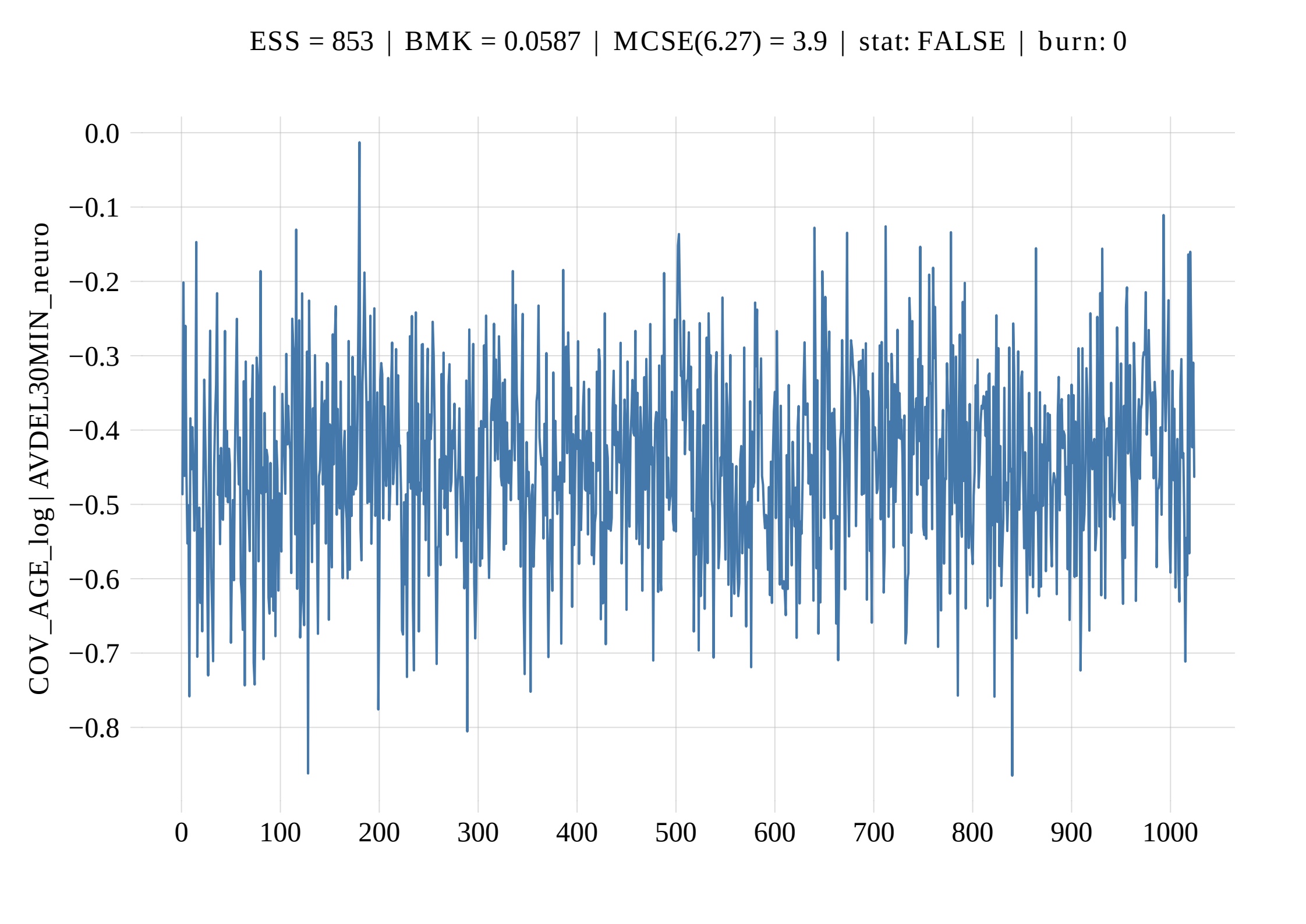

ESS = 1020 | BMK = 0.0622 | MCSE(6.27) = 3.53 | stat: TRUE | burn: 0
VAR_FAQ
3.00
2.95
2.90
2.85
2.80
2.75
2.70
2.65
2.60
2.55
2.50
2.45
2.40
0
100
200
300
400
500
600
700
800
900
1000

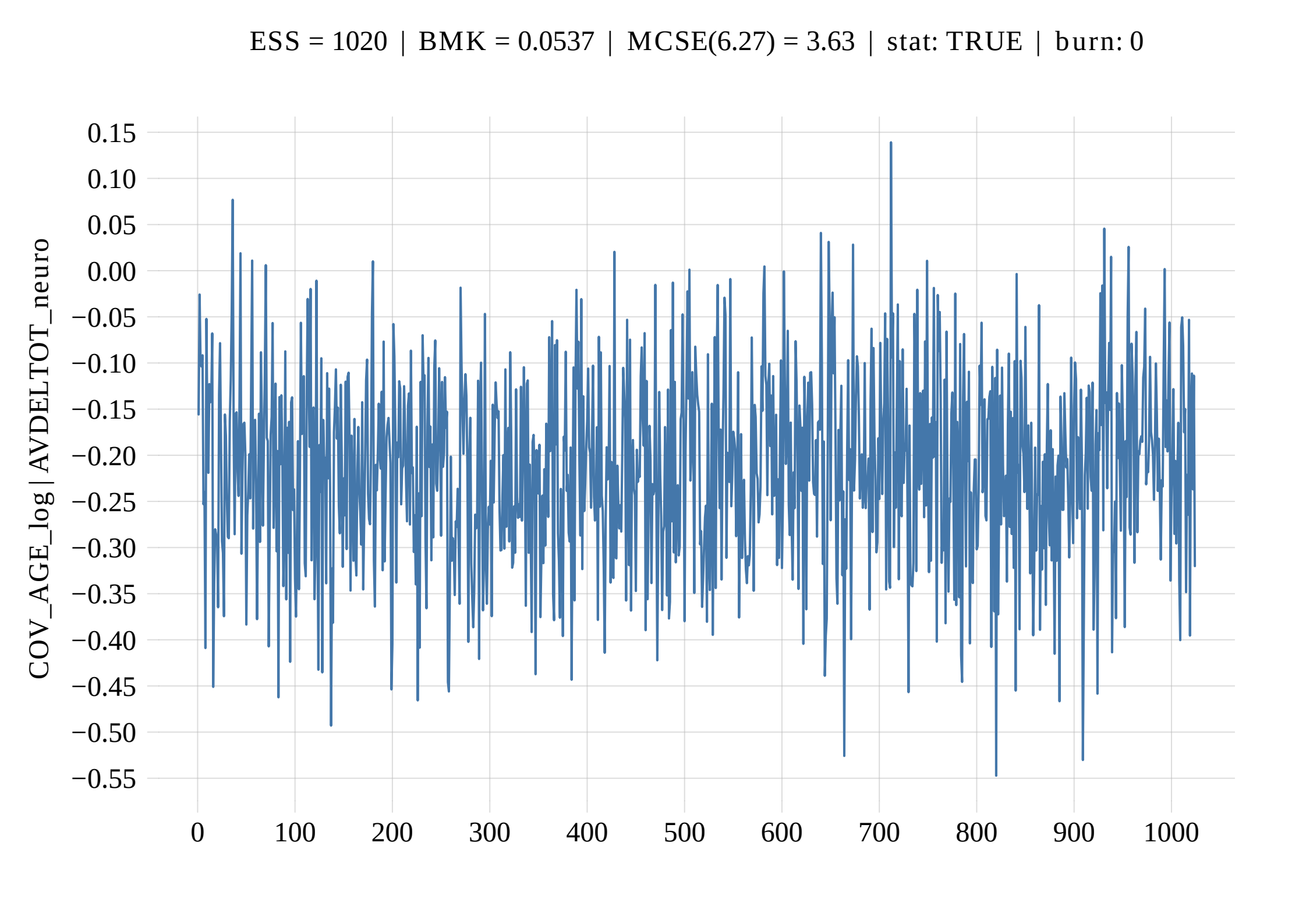

ESS = 82.8 | BMK = 0.138 | MCSE(6.27) = 7.59 | stat: TRUE | burn: 0
VAR_Subgroup_num_
−2.00
−2.05
−2.10
−2.15
−2.20
−2.25
−2.30
−2.35
−2.40
−2.45
−2.50
0
100
200
300
400
500
600
700
800
900
1000

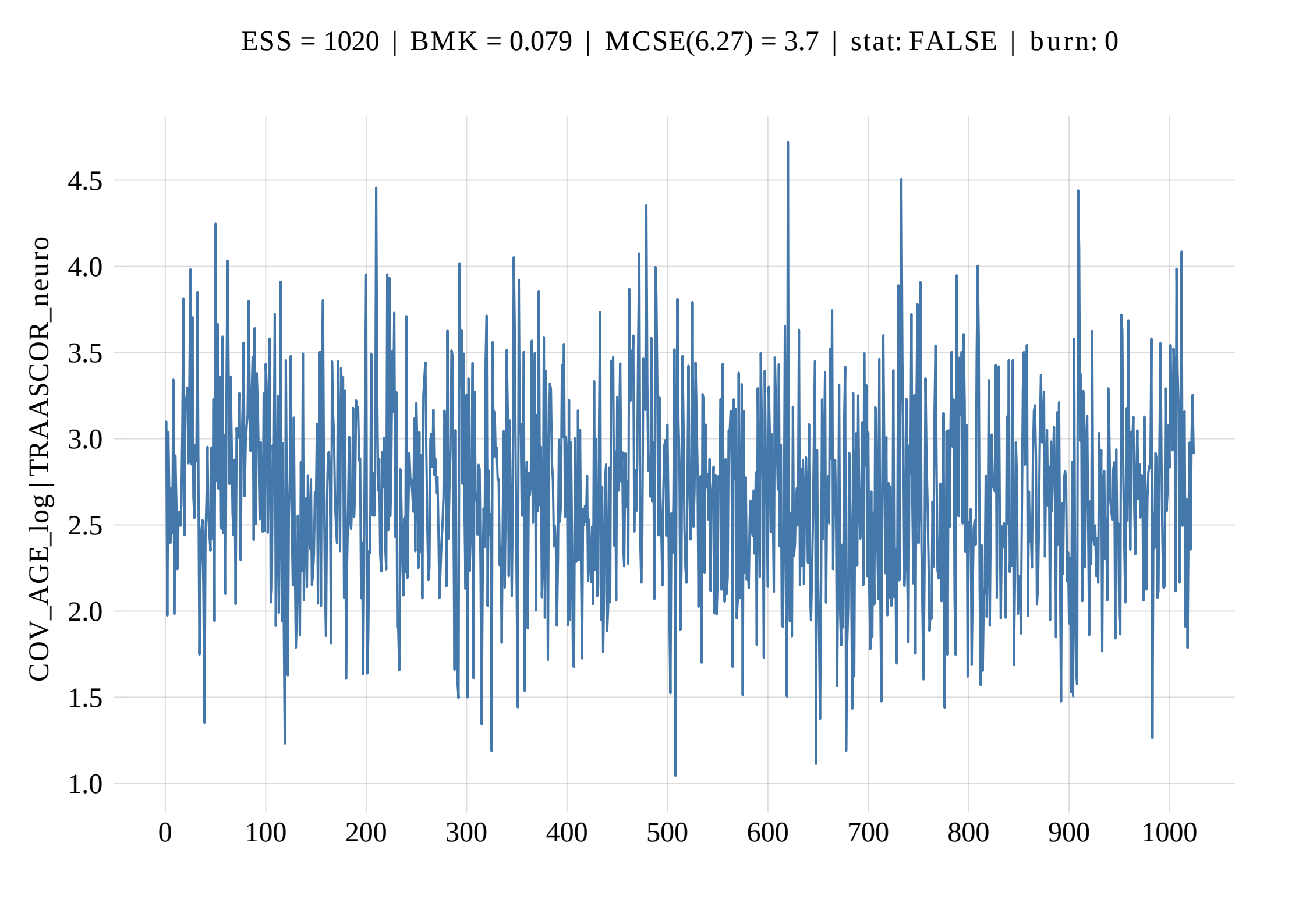

ESS = 515 | BMK = 0.0588 | MCSE(6.27) = 4.71 | stat: TRUE | burn: 0
COV_AGE_log|LRHHC_n_long_log
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
−0.16
−0.18
−0.20
0
100
200
300
400
500
600
700
800
900
1000

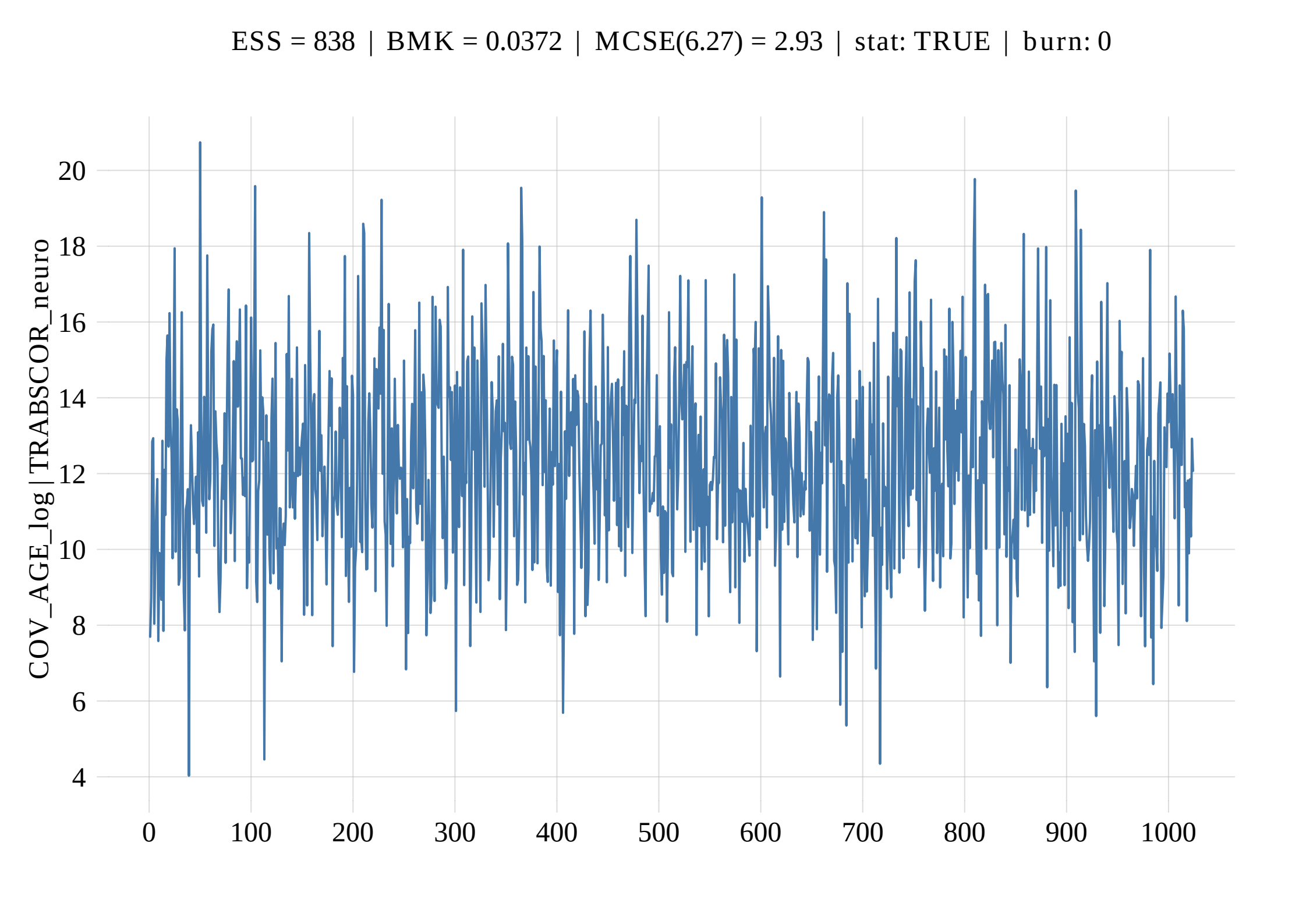

ESS = 510 | BMK = 0.0518 | MCSE(6.27) = 4.75 | stat: TRUE | burn: 0
COV_AGE_log|LRLV_n_long_log
0.18
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0
100
200
300
400
500
600
700
800
900
1000

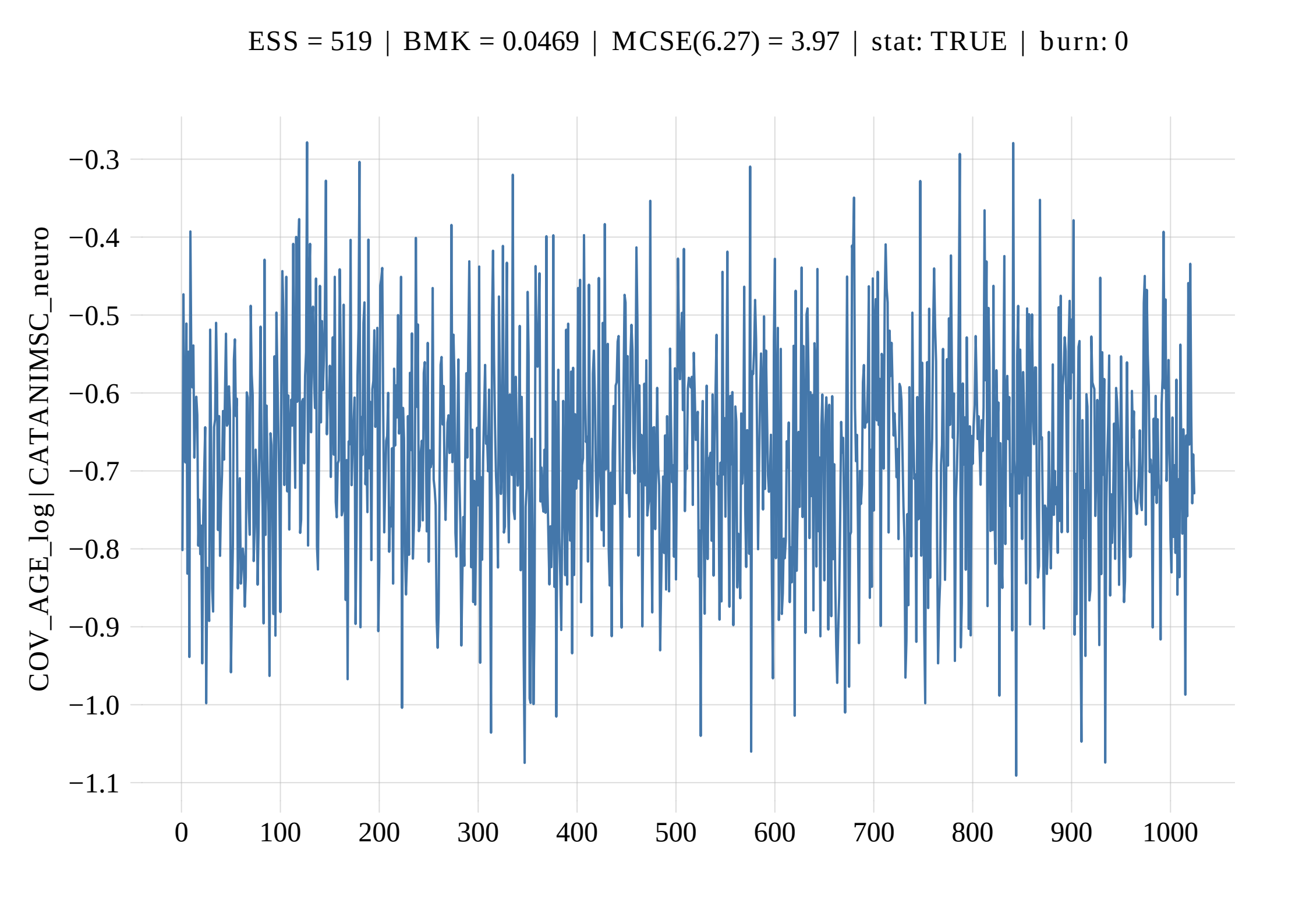

ESS = 467 | BMK = 0.123 | MCSE(6.27) = 5.16 | stat: FALSE | burn: 0
COV_AGE_log|RAVLT_immediate
−0.6
−0.8
−1.0
−1.2
−1.4
−1.6
−1.8
−2.0
−2.2
−2.4
−2.6
−2.8
0
100
200
300
400
500
600
700
800
900
1000

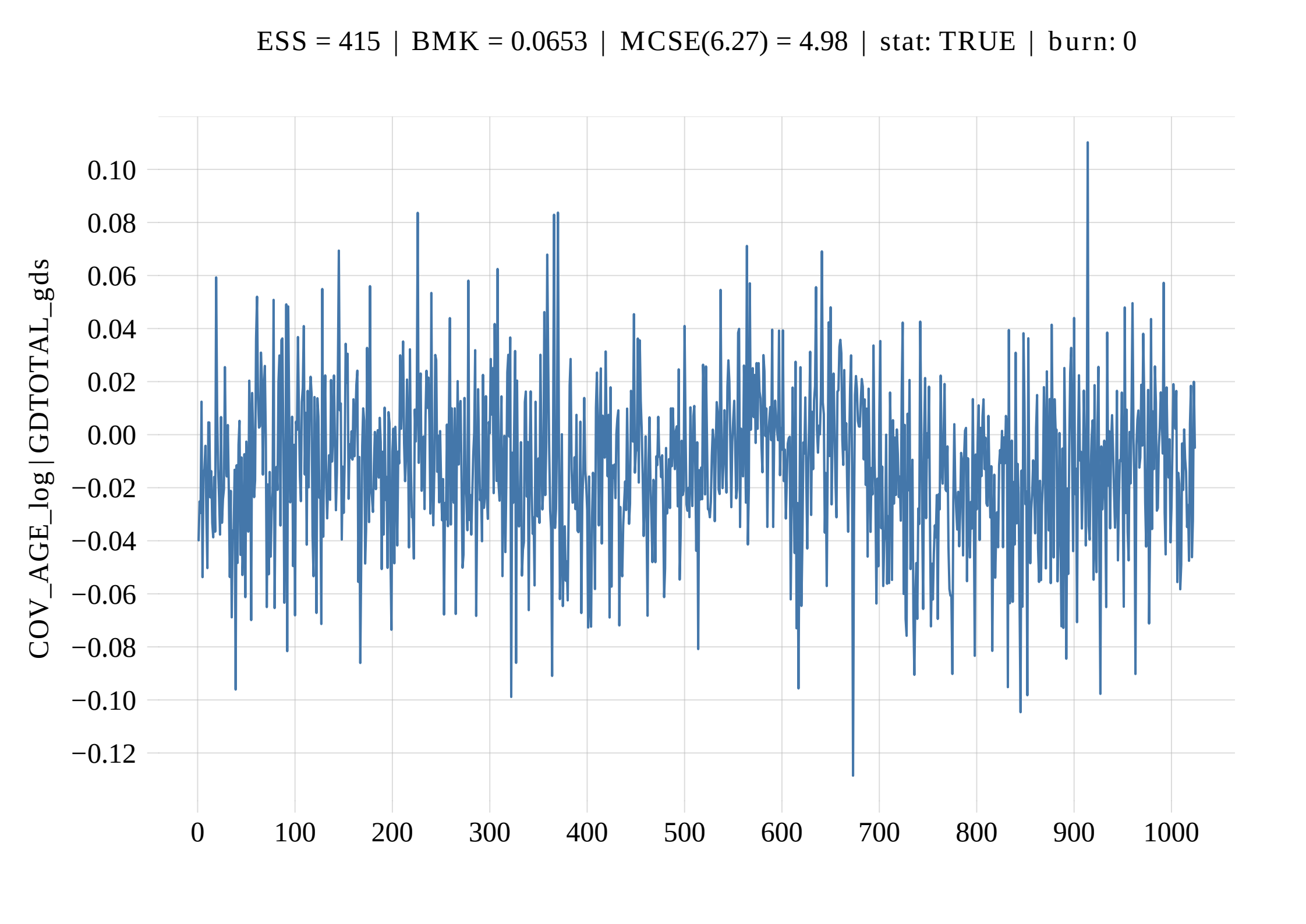

ESS = 853 | BMK = 0.0587 | MCSE(6.27) = 3.9 | stat: FALSE | burn: 0
COV_AGE_log | AVDEL30MIN_neuro
0.0
−0.1
−0.2
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
0
100
200
300
400
500
600
700
800
900
1000

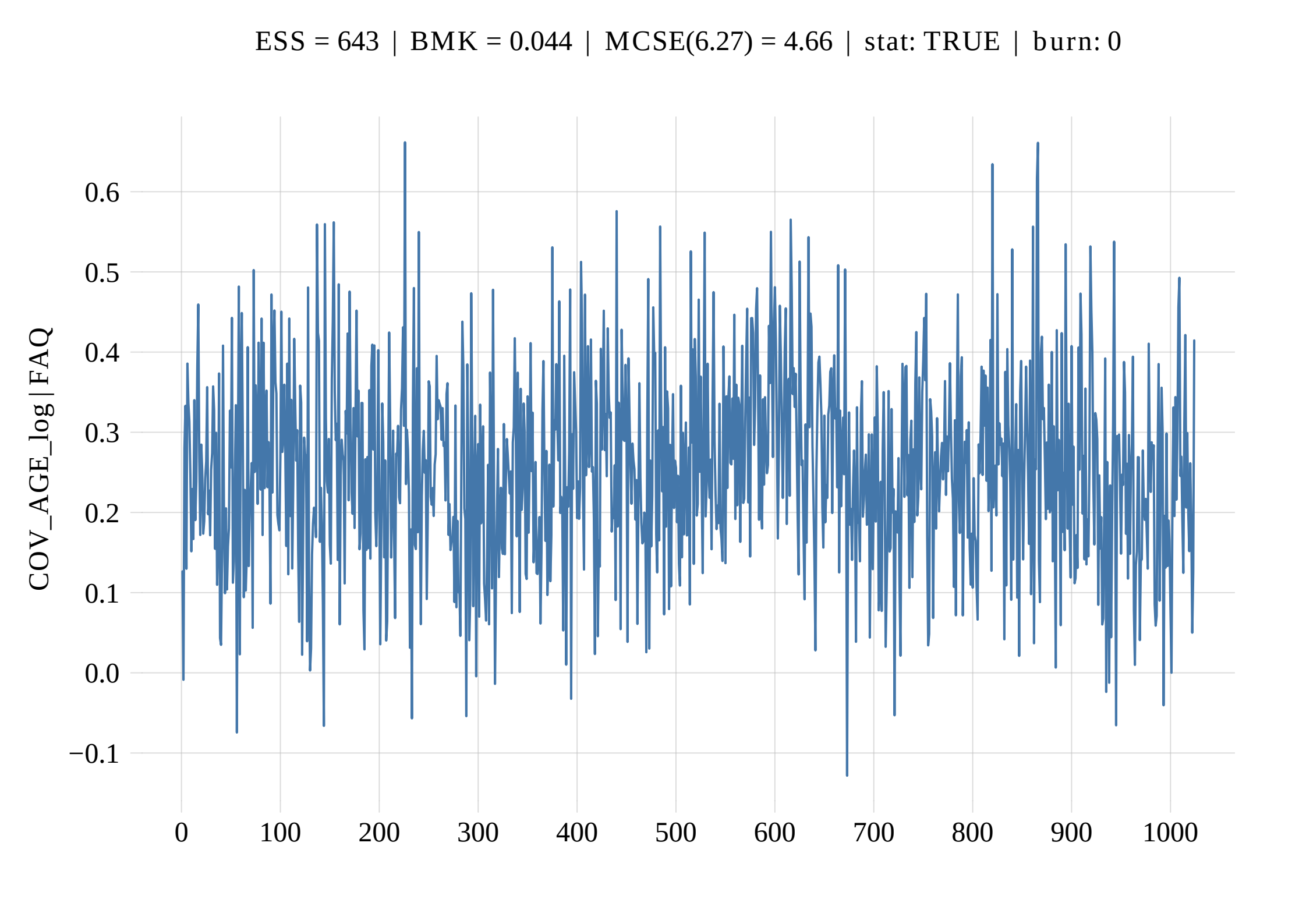

ESS = 1020 | BMK = 0.0537 | MCSE(6.27) = 3.63 | stat: TRUE | burn: 0
COV_AGE_log | AVDELTOT_neuro
0.15
0.10
0.05
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
−0.35
−0.40
−0.45
−0.50
−0.55
0
100
200
300
400
500
600
700
800
900
1000

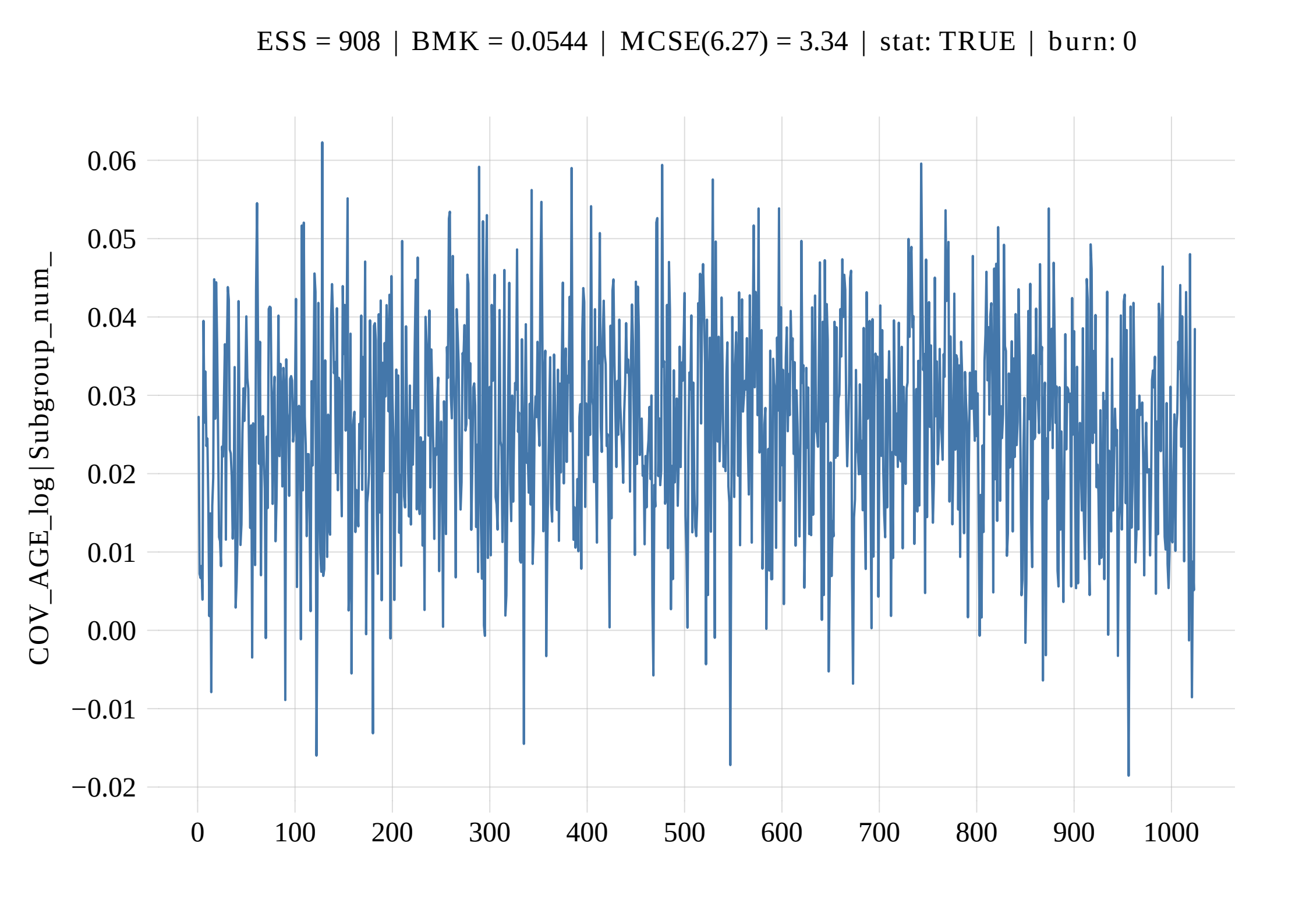

ESS = 1020 | BMK = 0.079 | MCSE(6.27) = 3.7 | stat: FALSE | burn: 0
COV_AGE_log | TRAASCOR_neuro
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0
100
200
300
400
500
600
700
800
900
1000

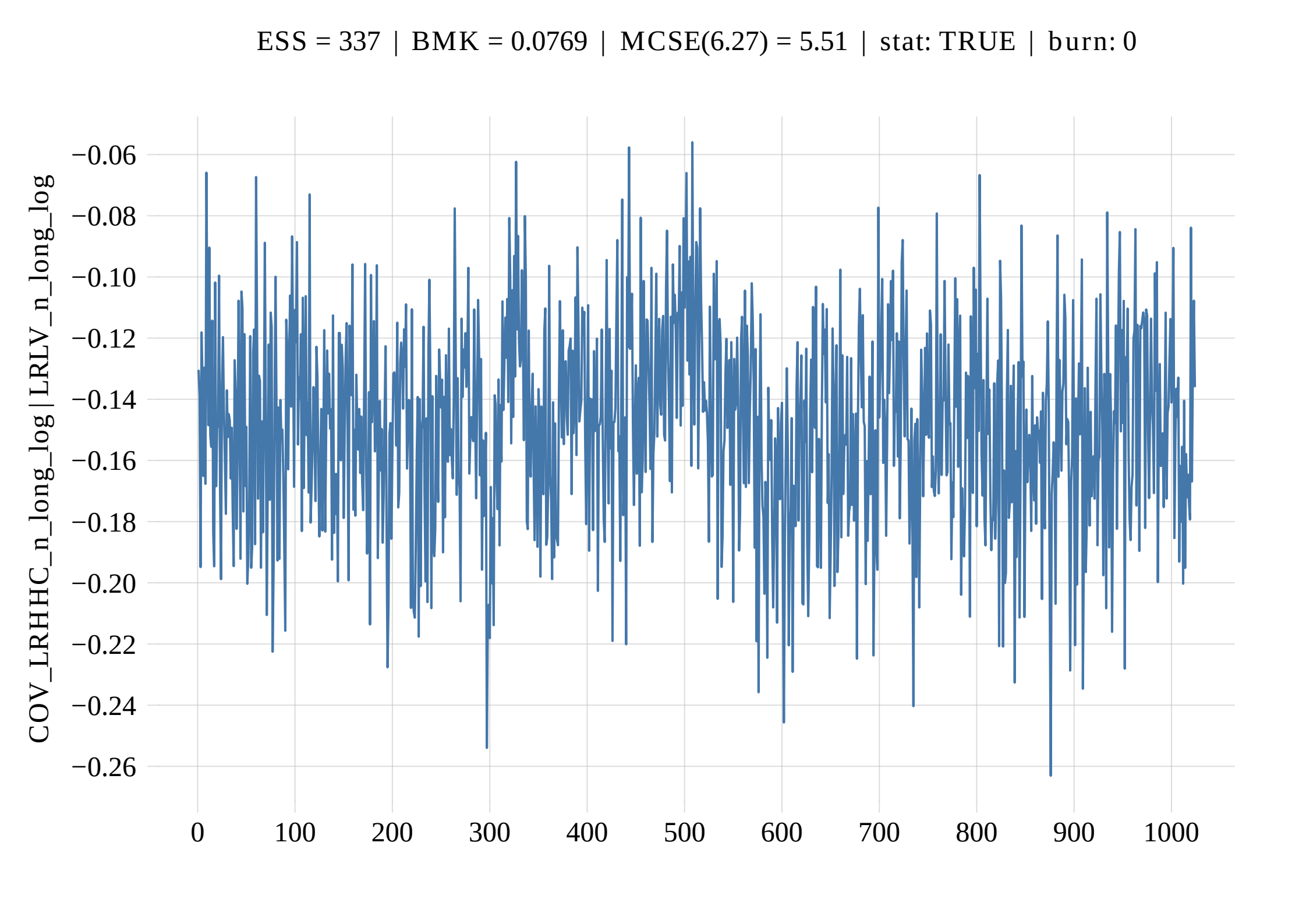

ESS = 838 | BMK = 0.0372 | MCSE(6.27) = 2.93 | stat: TRUE | burn: 0
COV_AGE_log|TRABSCOR_neuro
20
18
16
14
12
10
8
6
4
0
100
200
300
400
500
600
700
800
900
1000

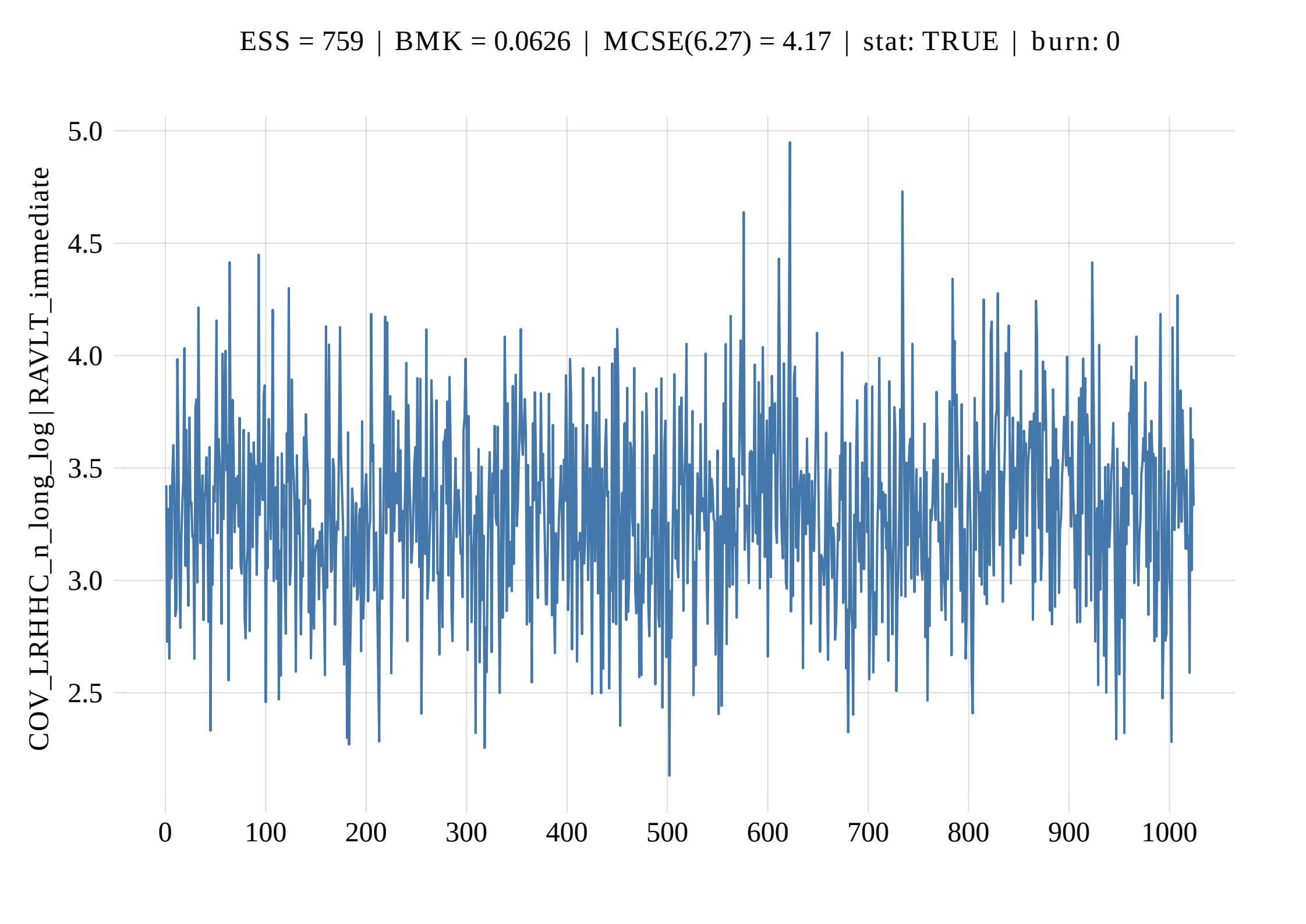

ESS = 519 | BMK = 0.0469 | MCSE(6.27) = 3.97 | stat: TRUE | burn: 0
COV_AGE_log|CATANIMSC_neuro
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
−1.0
−1.1
0
100
200
300
400
500
600
700
800
900
1000

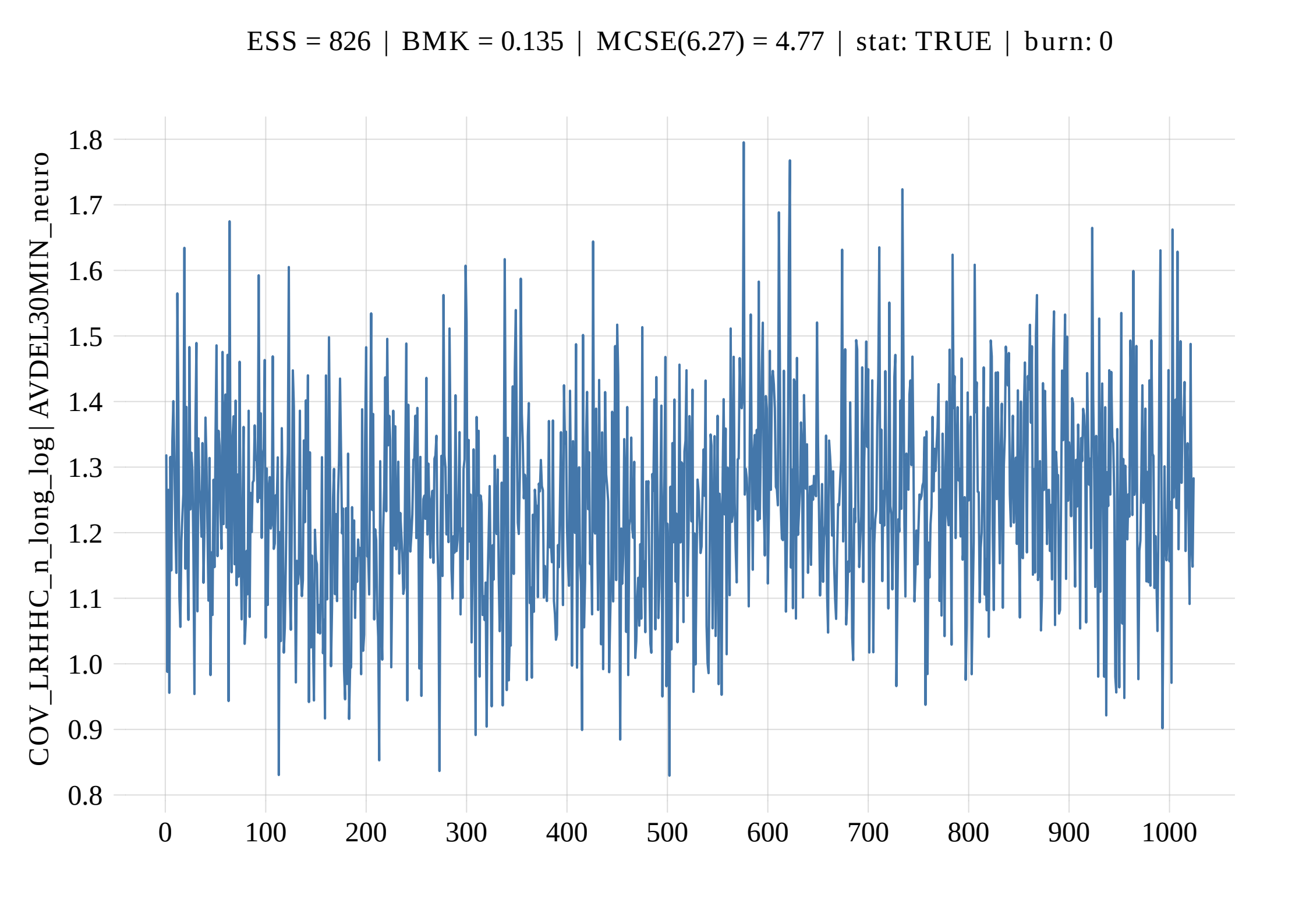

ESS = 415 | BMK = 0.0653 | MCSE(6.27) = 4.98 | stat: TRUE | burn: 0
COV_AGE_log|GDTOTAL_gds
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
0
100
200
300
400
500
600
700
800
900
1000

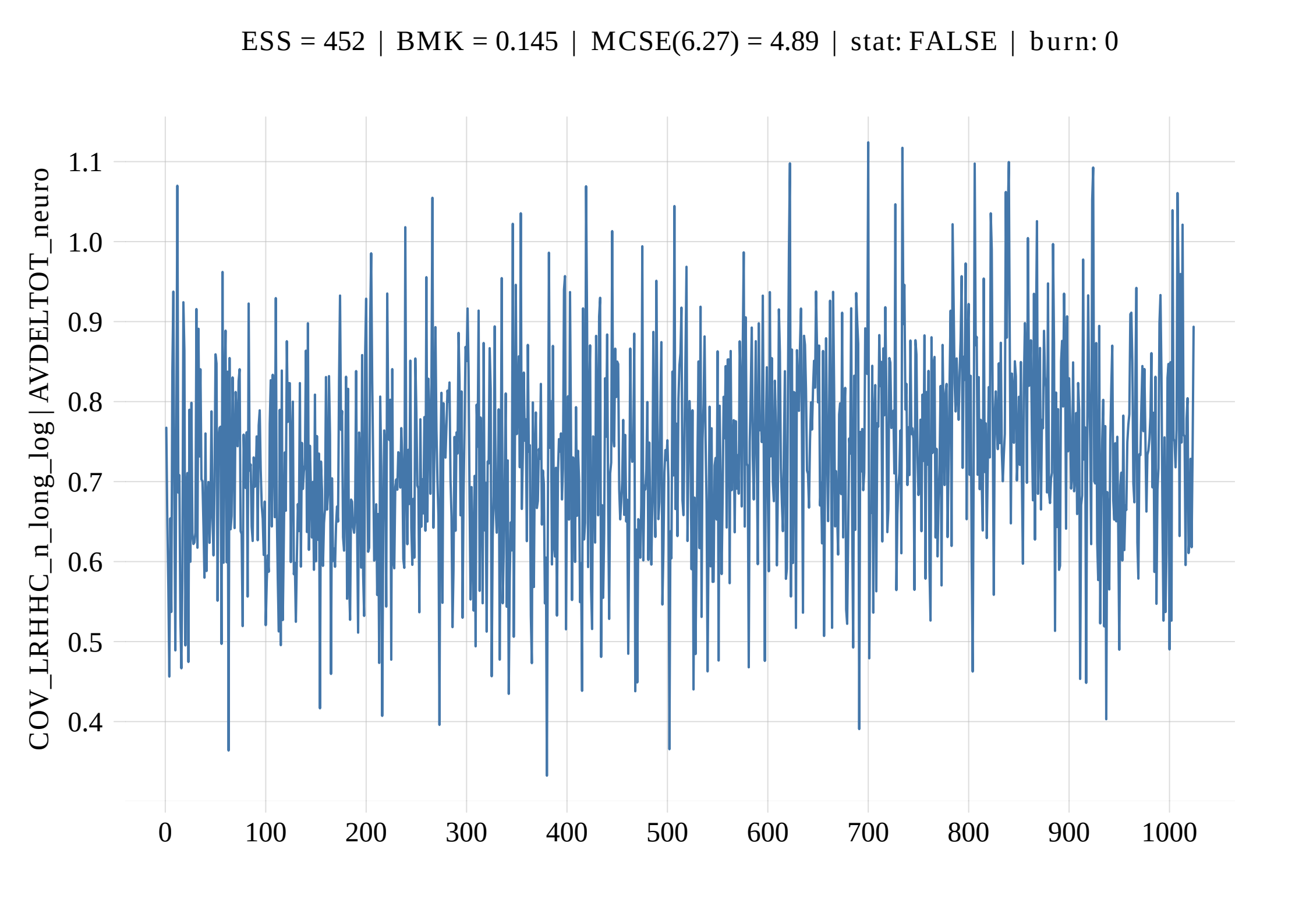

ESS = 643 | BMK = 0.044 | MCSE(6.27) = 4.66 | stat: TRUE | burn: 0
COV_AGE_log | FAQ
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
0
100
200
300
400
500
600
700
800
900
1000

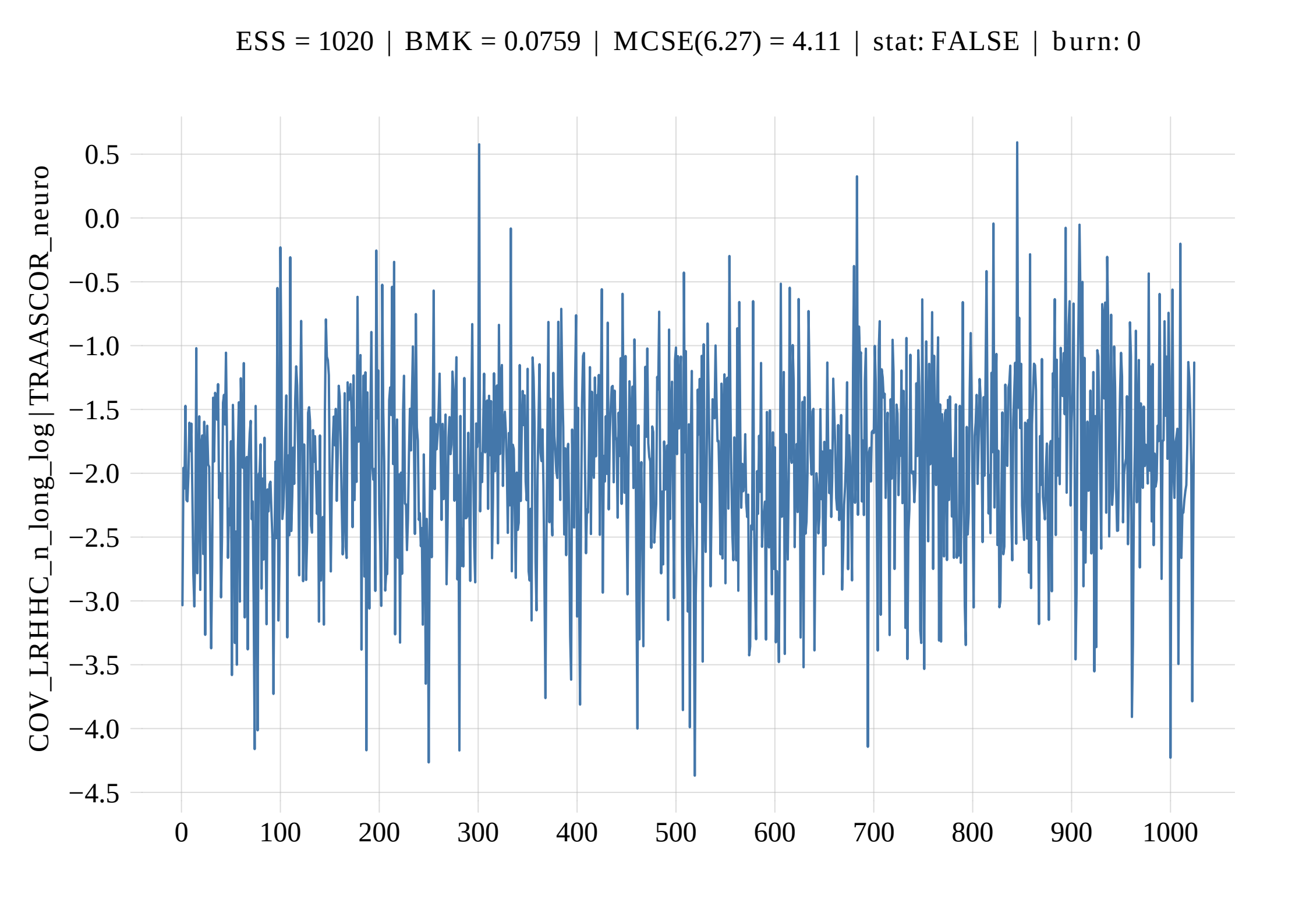

ESS = 908 | BMK = 0.0544 | MCSE(6.27) = 3.34 | stat: TRUE | burn: 0
COV_AGE_log | Subgroup_num_
0.06
0.05
0.04
0.03
0.02
0.01
0.00
−0.01
−0.02
0
100
200
300
400
500
600
700
800
900
1000

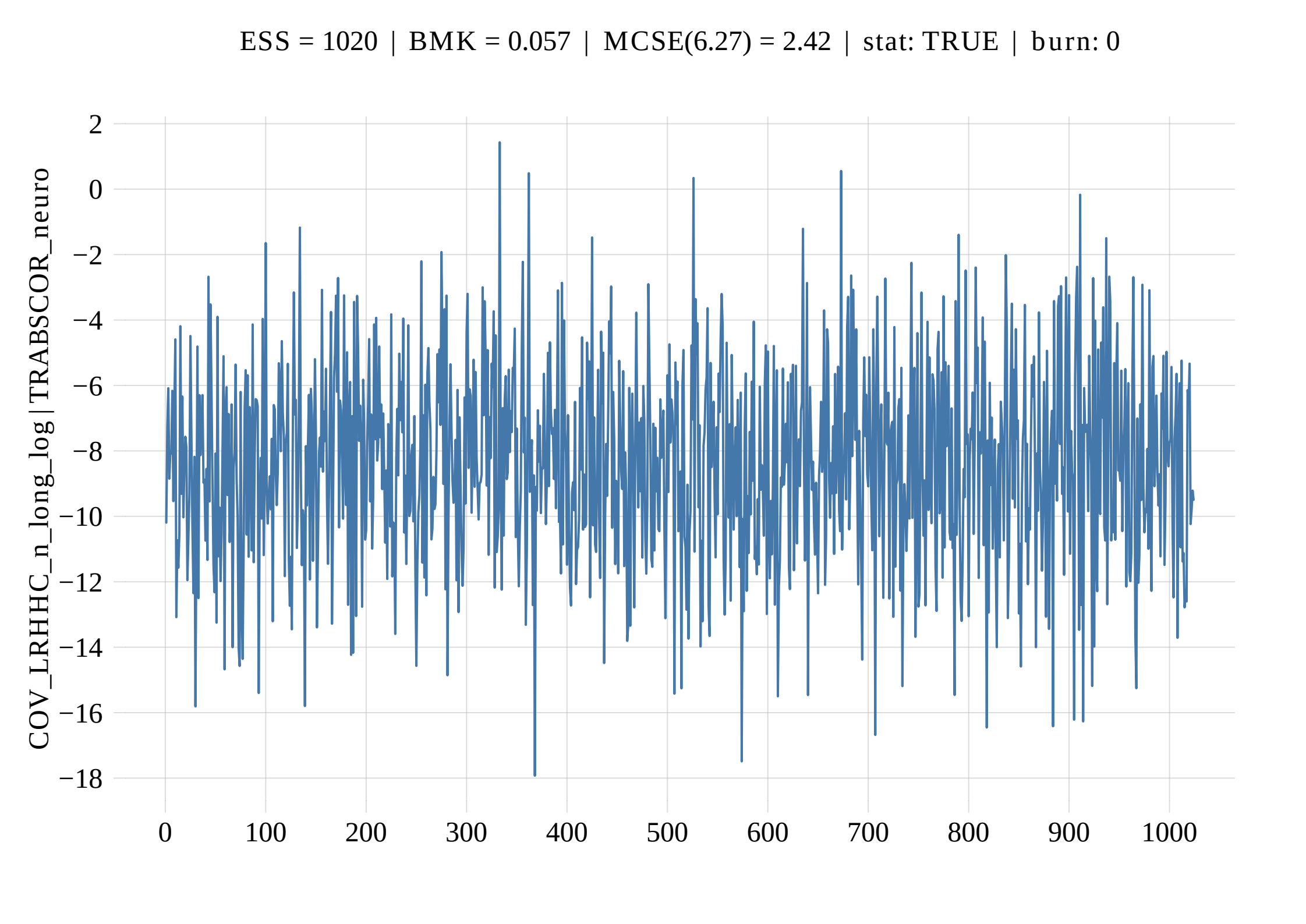

ESS = 337 | BMK = 0.0769 | MCSE(6.27) = 5.51 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log | LRLV_n_long_log
−0.06
−0.08
−0.10
−0.12
−0.14
−0.16
−0.18
−0.20
−0.22
−0.24
−0.26
0
100
200
300
400
500
600
700
800
900
1000

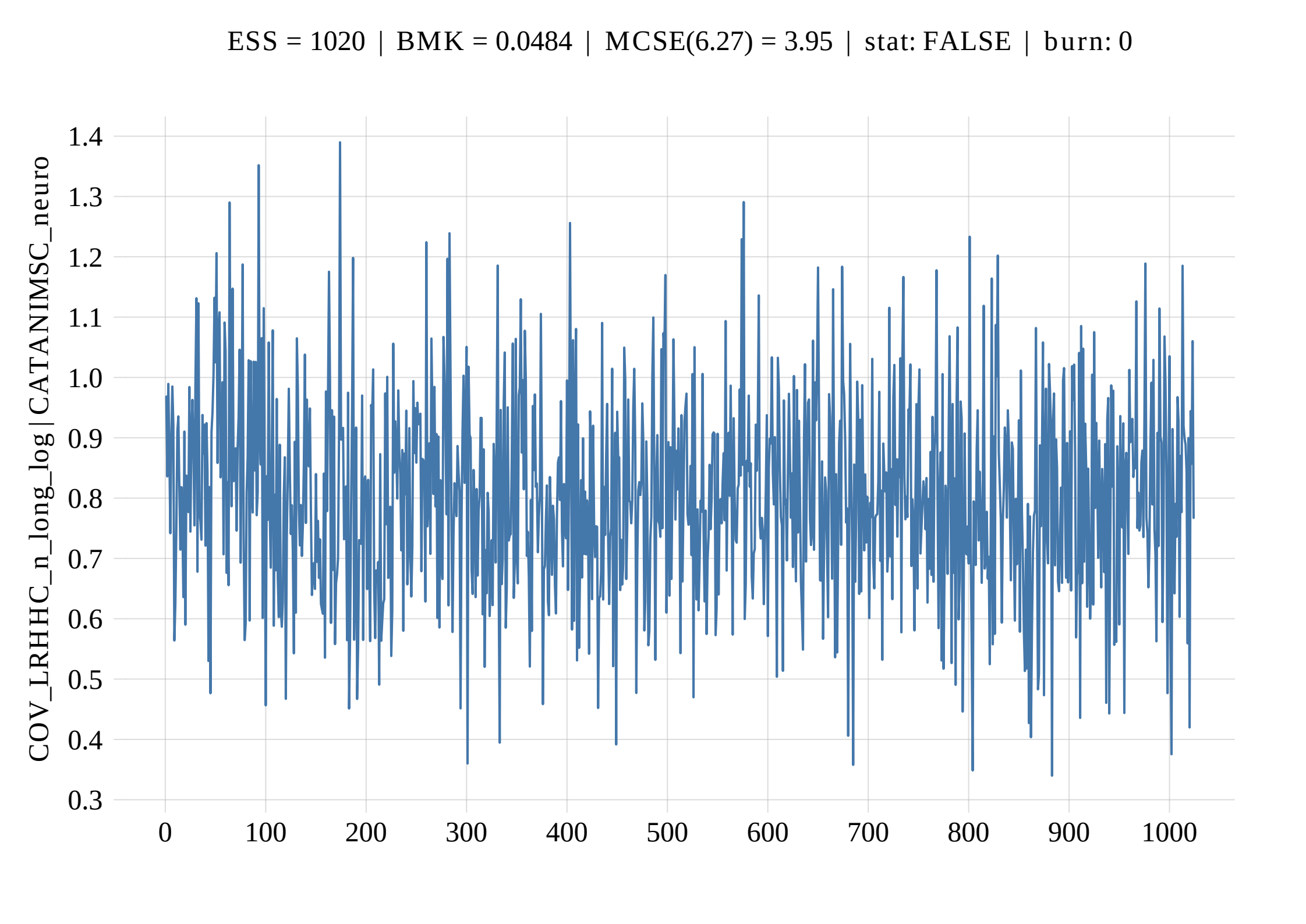

ESS = 759 | BMK = 0.0626 | MCSE(6.27) = 4.17 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log | RAVLT_immediate
5.0
4.5
4.0
3.5
3.0
2.5
0
100
200
300
400
500
600
700
800
900
1000

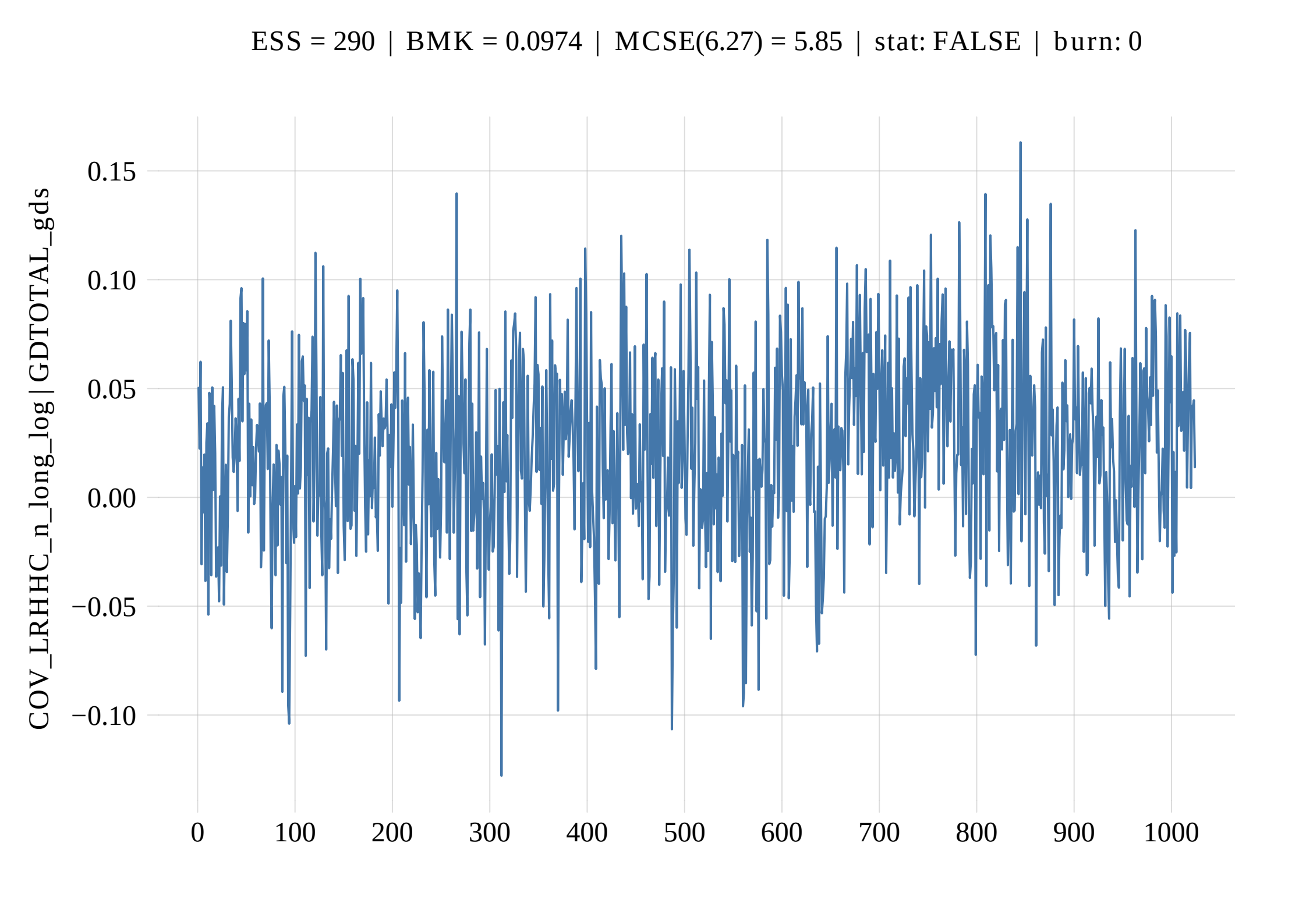

ESS = 826 | BMK = 0.135 | MCSE(6.27) = 4.77 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log | AVDEL30MIN_neuro
1.8
1.7
1.6
1.5
1.4
1.3
1.2
1.1
1.0
0.9
0.8
0
100
200
300
400
500
600
700
800
900
1000

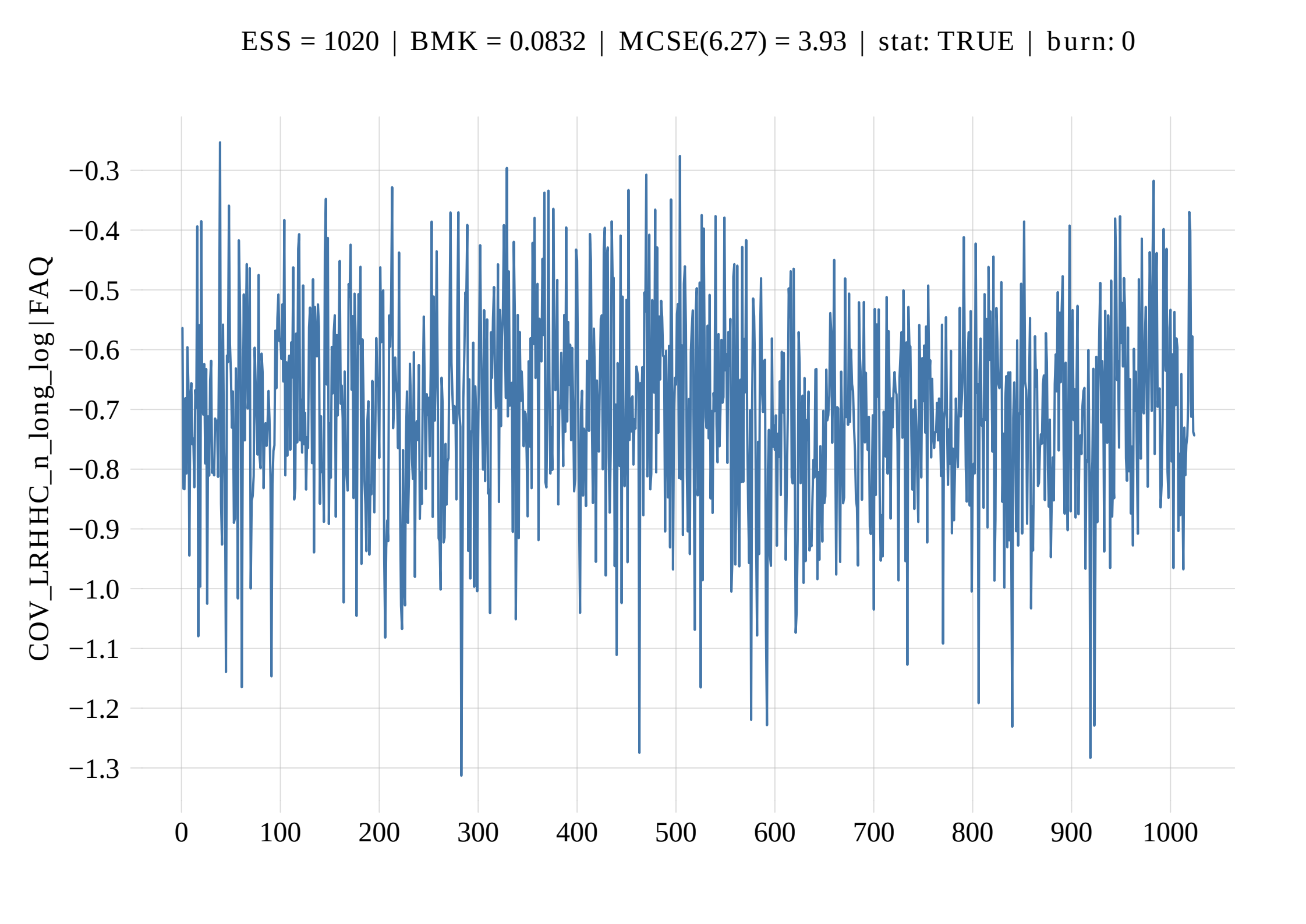

ESS = 452 | BMK = 0.145 | MCSE(6.27) = 4.89 | stat: FALSE | burn: 0
COV_LRHHC_n_long_log | AVDELTOT_neuro
1.1
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0
100
200
300
400
500
600
700
800
900
1000

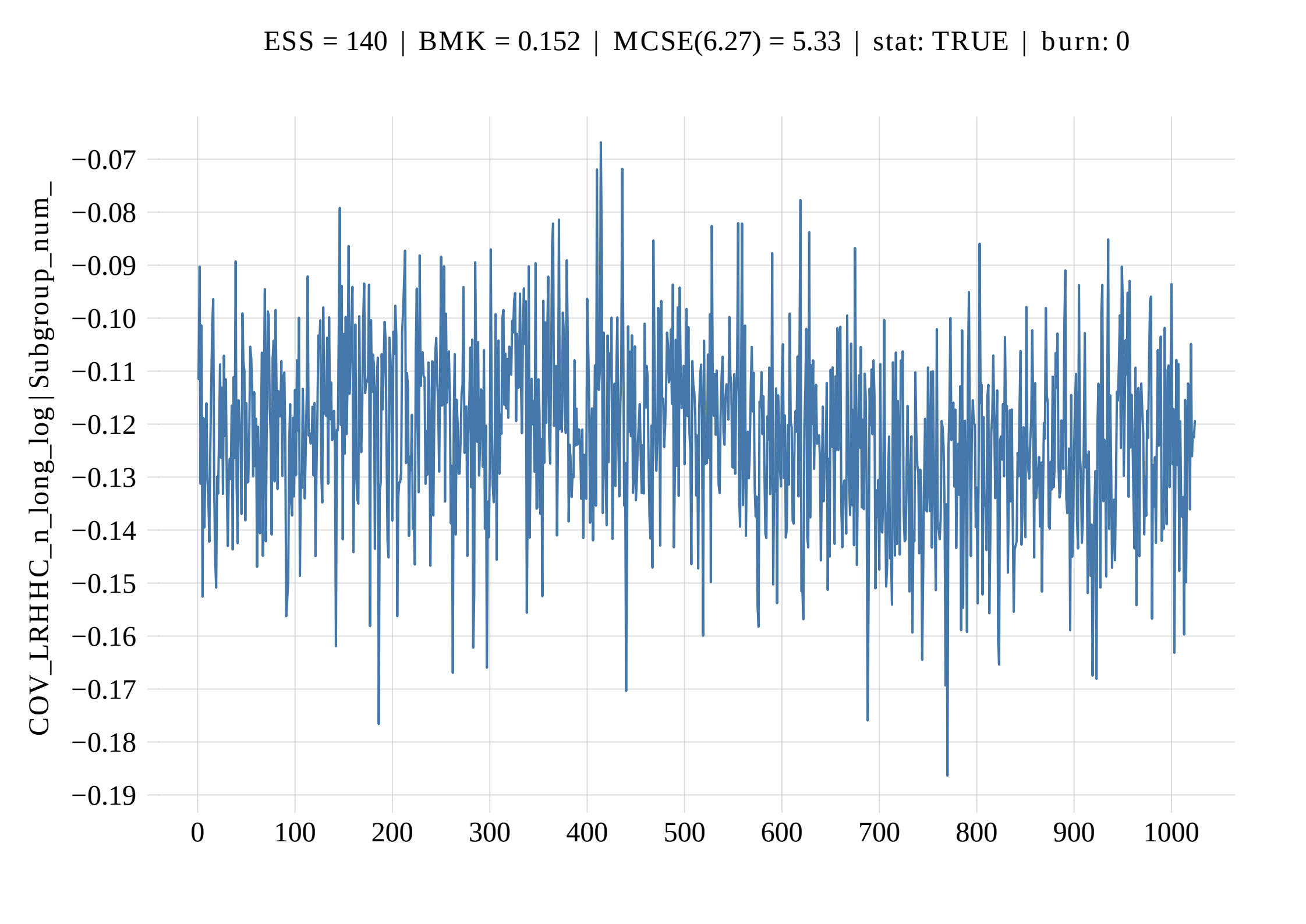

ESS = 1020 | BMK = 0.0759 | MCSE(6.27) = 4.11 | stat: FALSE | burn: 0
COV_LRHHC_n_long_log | TRAASCOR_neuro
0.5
0.0
−0.5
−1.0
−1.5
−2.0
−2.5
−3.0
−3.5
−4.0
−4.5
0
100
200
300
400
500
600
700
800
900
1000

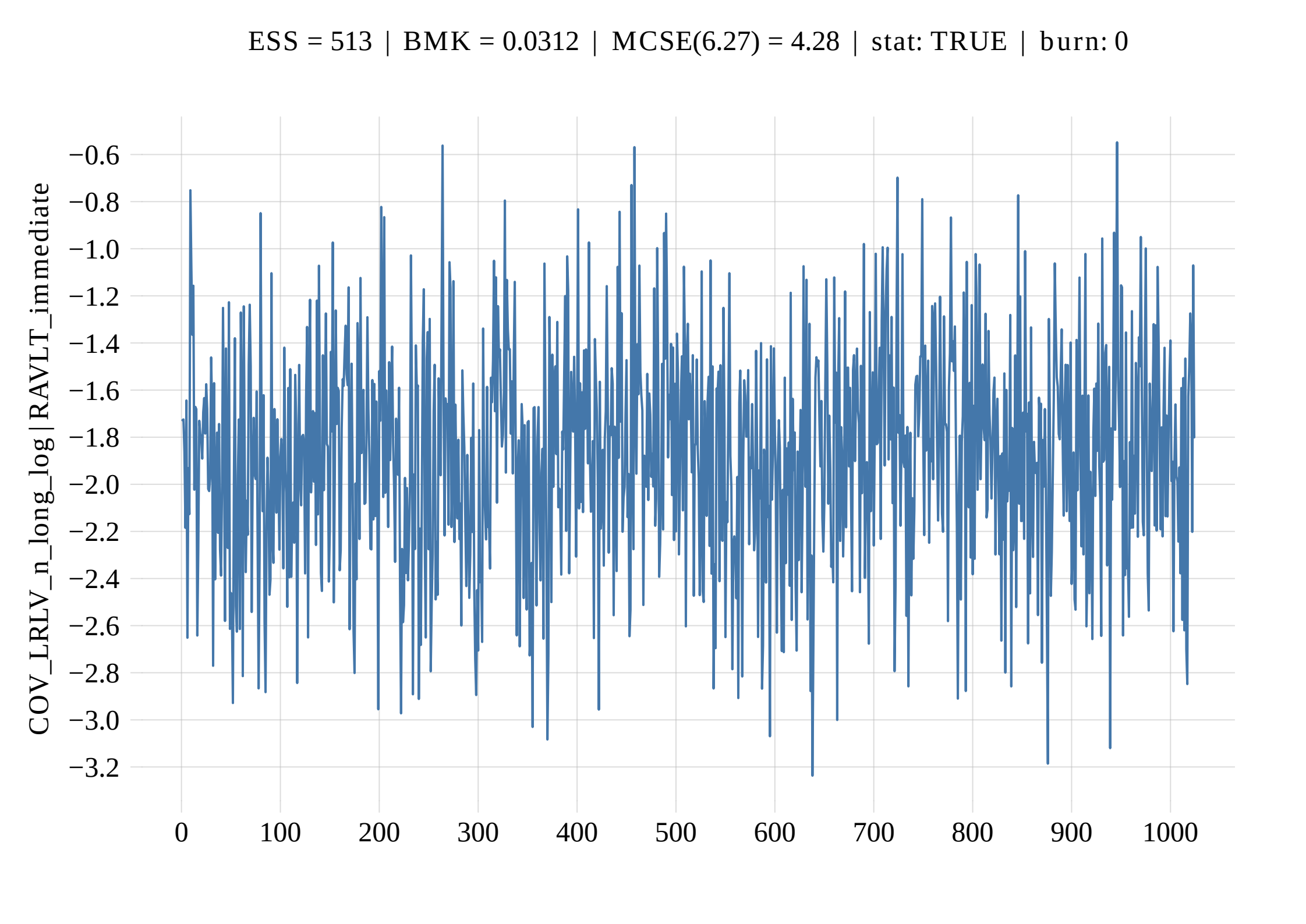

ESS = 1020 | BMK = 0.057 | MCSE(6.27) = 2.42 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log|TRABSCOR_neuro
2
0
−2
−4
−6
−8
−10
−12
−14
−16
−18
0
100
200
300
400
500
600
700
800
900
1000

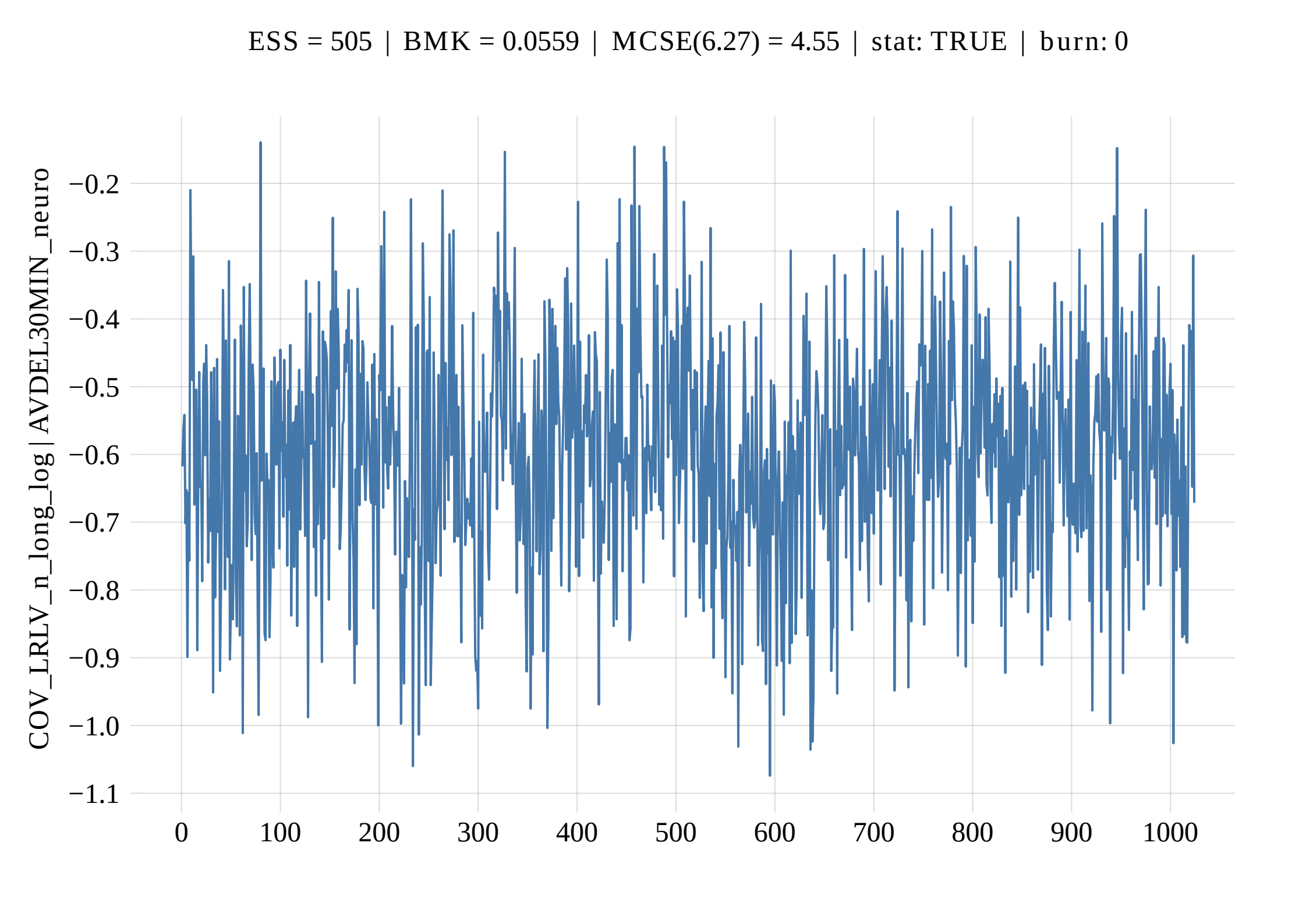

ESS = 1020 | BMK = 0.0484 | MCSE(6.27) = 3.95 | stat: FALSE | burn: 0
COV_LRHHC_n_long_log|CATANIMSC_neuro
1.4
1.3
1.2
1.1
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0
100
200
300
400
500
600
700
800
900
1000

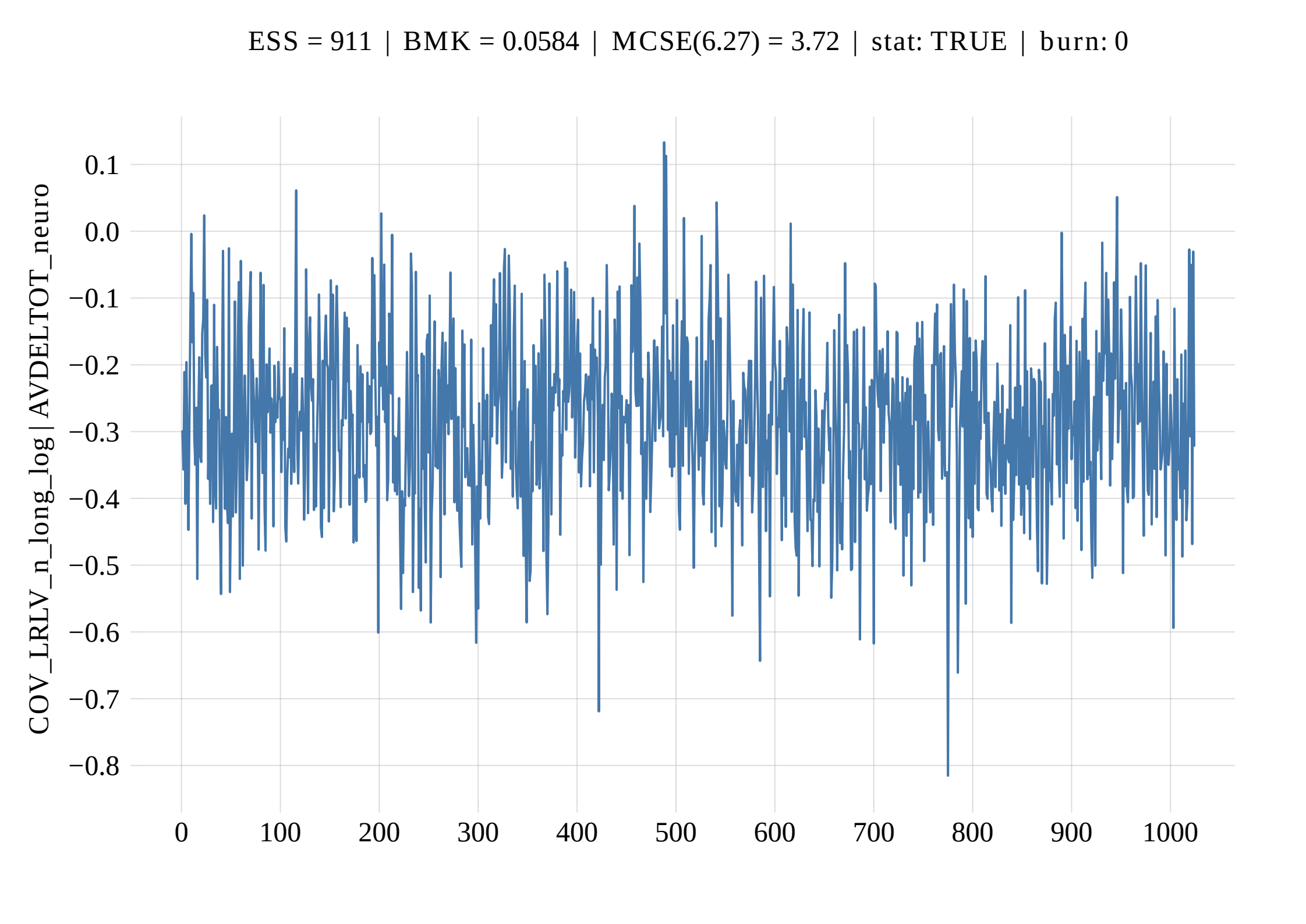

ESS = 290 | BMK = 0.0974 | MCSE(6.27) = 5.85 | stat: FALSE | burn: 0
COV_LRHHC_n_long_log | GDTOTAL_gds
0.15
0.10
0.05
0.00
−0.05
−0.10
0
100
200
300
400
500
600
700
800
900
1000

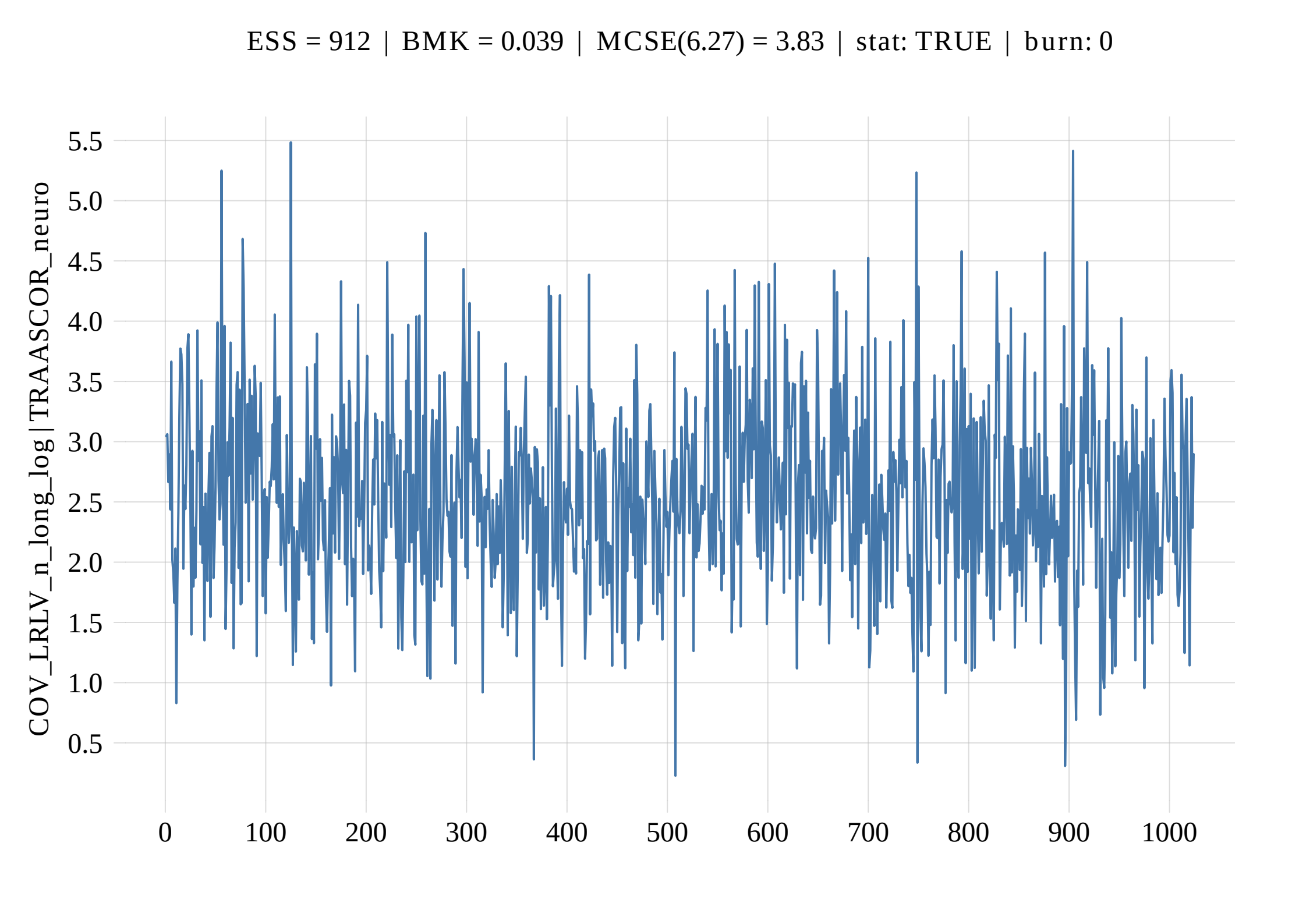

ESS = 1020 | BMK = 0.0832 | MCSE(6.27) = 3.93 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log|FAQ
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
−1.0
−1.1
−1.2
−1.3
0
100
200
300
400
500
600
700
800
900
1000

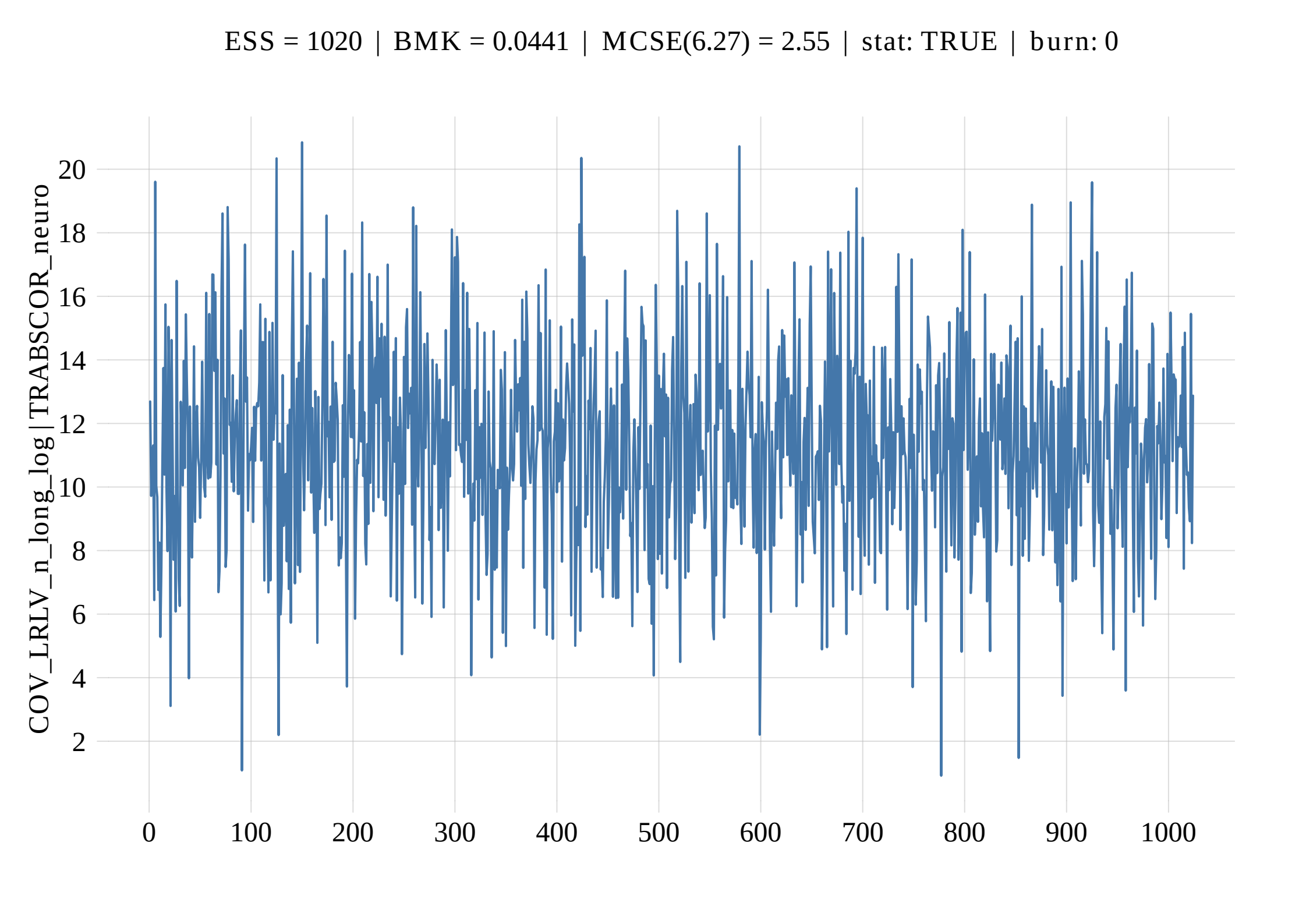

ESS = 140 | BMK = 0.152 | MCSE(6.27) = 5.33 | stat: TRUE | burn: 0
COV_LRHHC_n_long_log | Subgroup_num_
−0.07
−0.08
−0.09
−0.10
−0.11
−0.12
−0.13
−0.14
−0.15
−0.16
−0.17
−0.18
−0.19
0
100
200
300
400
500
600
700
800
900
1000

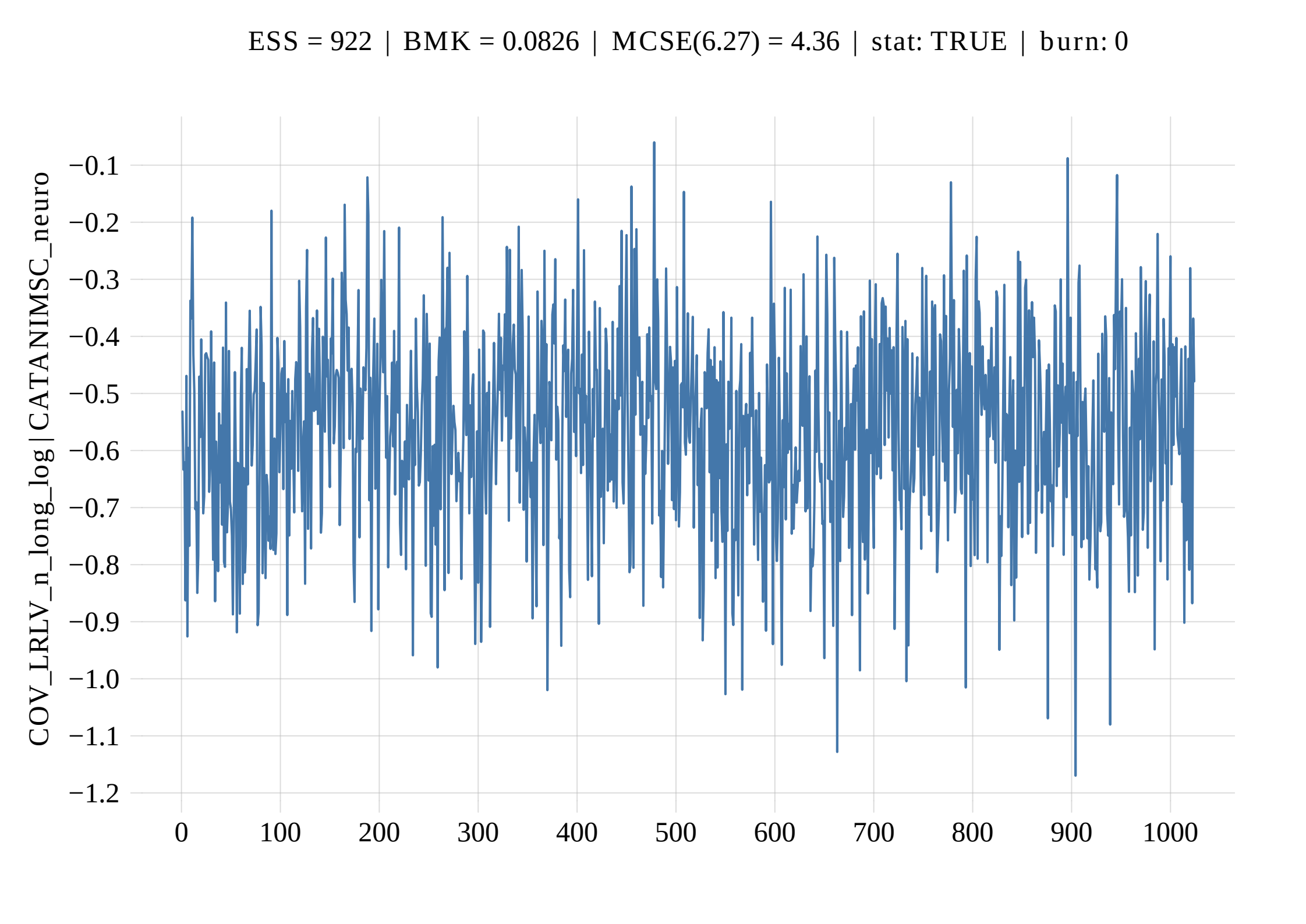

ESS = 513 | BMK = 0.0312 | MCSE(6.27) = 4.28 | stat: TRUE | burn: 0
COV_LRLV_n_long_log|RAVLT_immediate
−0.6
−0.8
−1.0
−1.2
−1.4
−1.6
−1.8
−2.0
−2.2
−2.4
−2.6
−2.8
−3.0
−3.2
0
100
200
300
400
500
600
700
800
900
1000

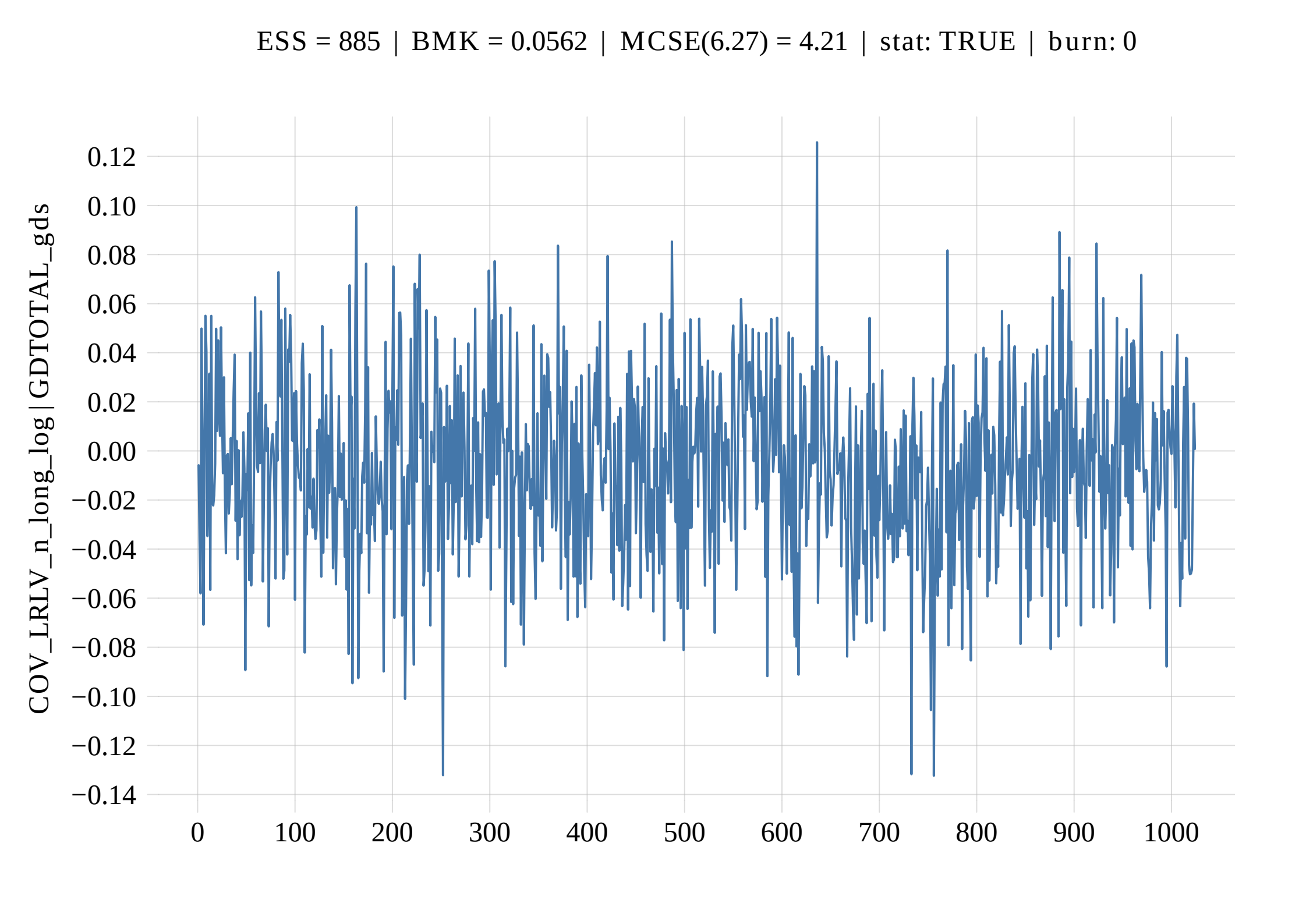

ESS = 505 | BMK = 0.0559 | MCSE(6.27) = 4.55 | stat: TRUE | burn: 0
COV_LRLV_n_long_log | AVDEL30MIN_neuro
−0.2
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
−1.0
−1.1
0
100
200
300
400
500
600
700
800
900
1000

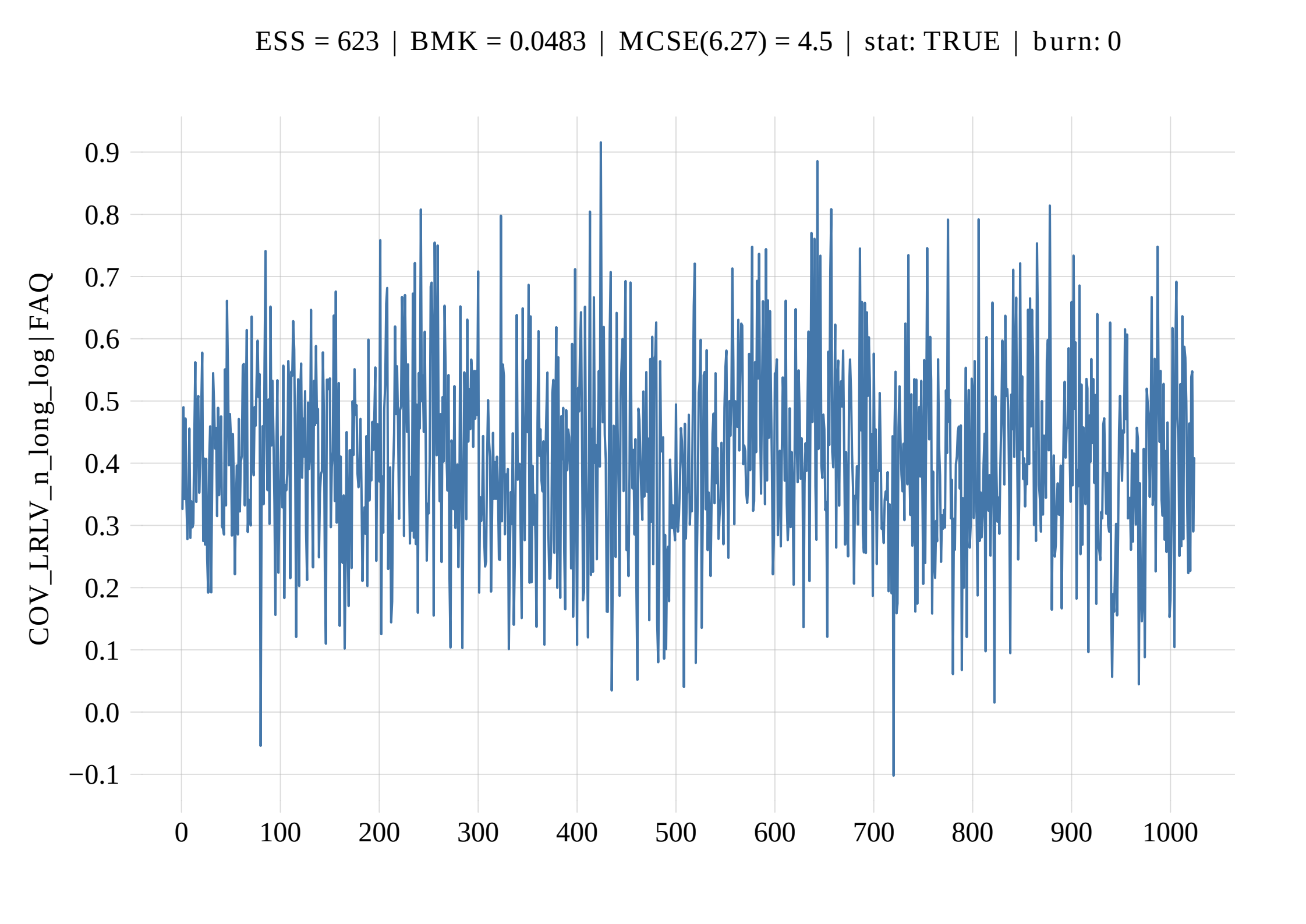

ESS = 911 | BMK = 0.0584 | MCSE(6.27) = 3.72 | stat: TRUE | burn: 0
COV_LRLV_n_long_log | AVDELTOT_neuro
0.1
0.0
−0.1
−0.2
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
0
100
200
300
400
500
600
700
800
900
1000

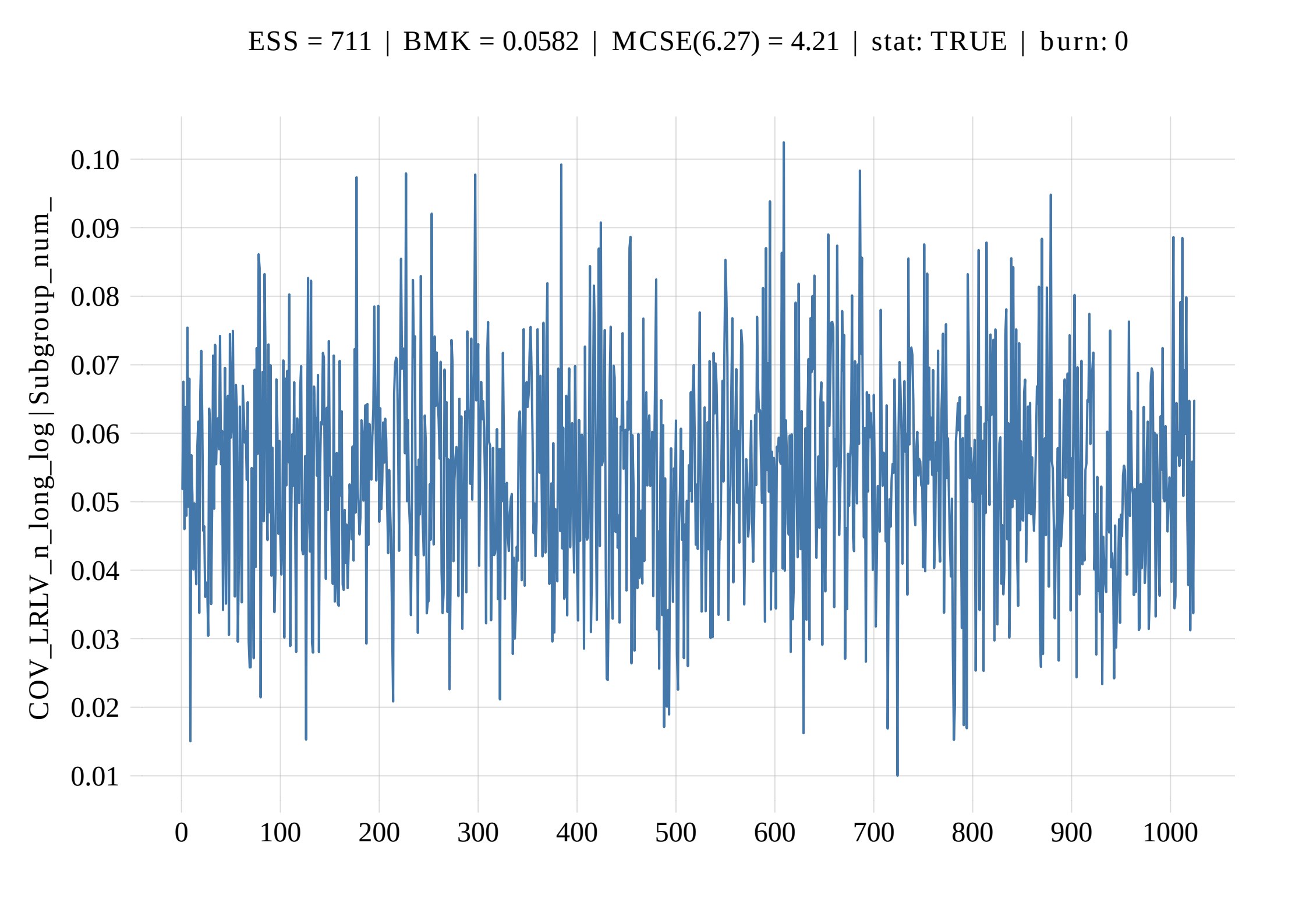

ESS = 912 | BMK = 0.039 | MCSE(6.27) = 3.83 | stat: TRUE | burn: 0
COV_LRLV_n_long_log | TRAASCOR_neuro
5.5
5.0
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0
100
200
300
400
500
600
700
800
900
1000

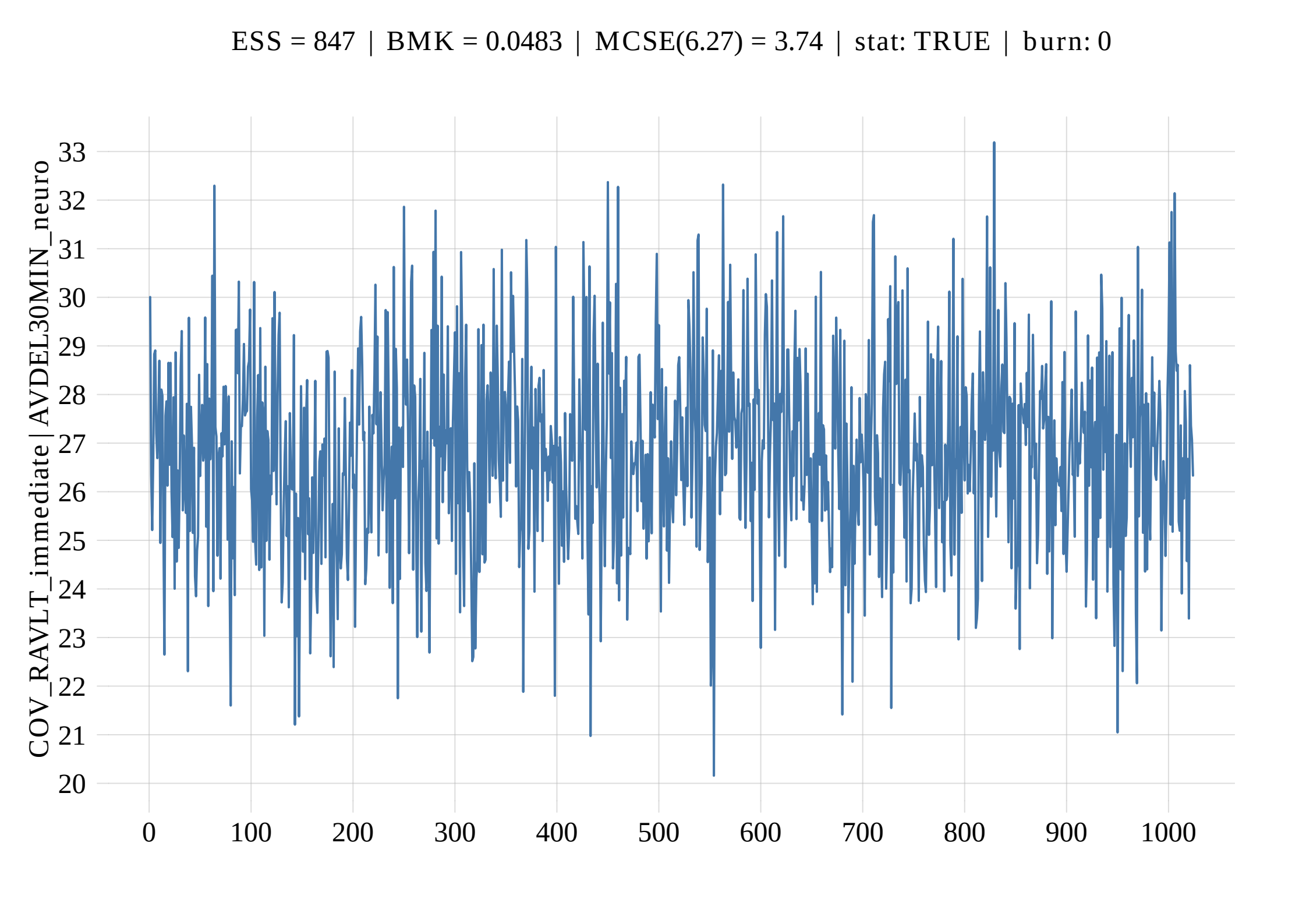

ESS = 1020 | BMK = 0.0441 | MCSE(6.27) = 2.55 | stat: TRUE | burn: 0
COV_LRLV_n_long_log|TRABSCOR_neuro
20
18
16
14
12
10
8
6
4
2
0
100
200
300
400
500
600
700
800
900
1000

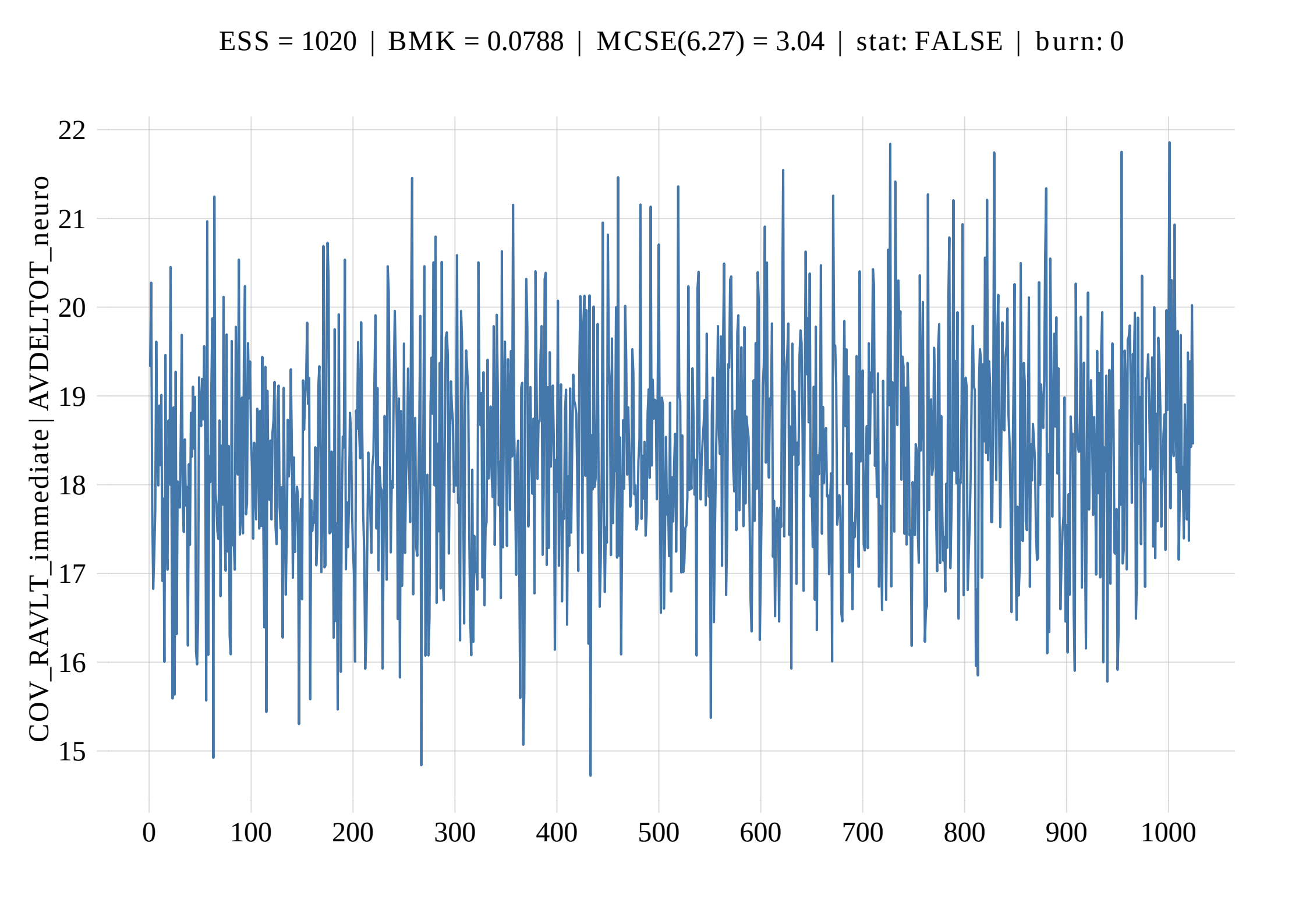

ESS = 922 | BMK = 0.0826 | MCSE(6.27) = 4.36 | stat: TRUE | burn: 0
COV_LRLV_n_long_log|CATANIMSC_neuro
−0.1
−0.2
−0.3
−0.4
−0.5
−0.6
−0.7
−0.8
−0.9
−1.0
−1.1
−1.2
0
100
200
300
400
500
600
700
800
900
1000

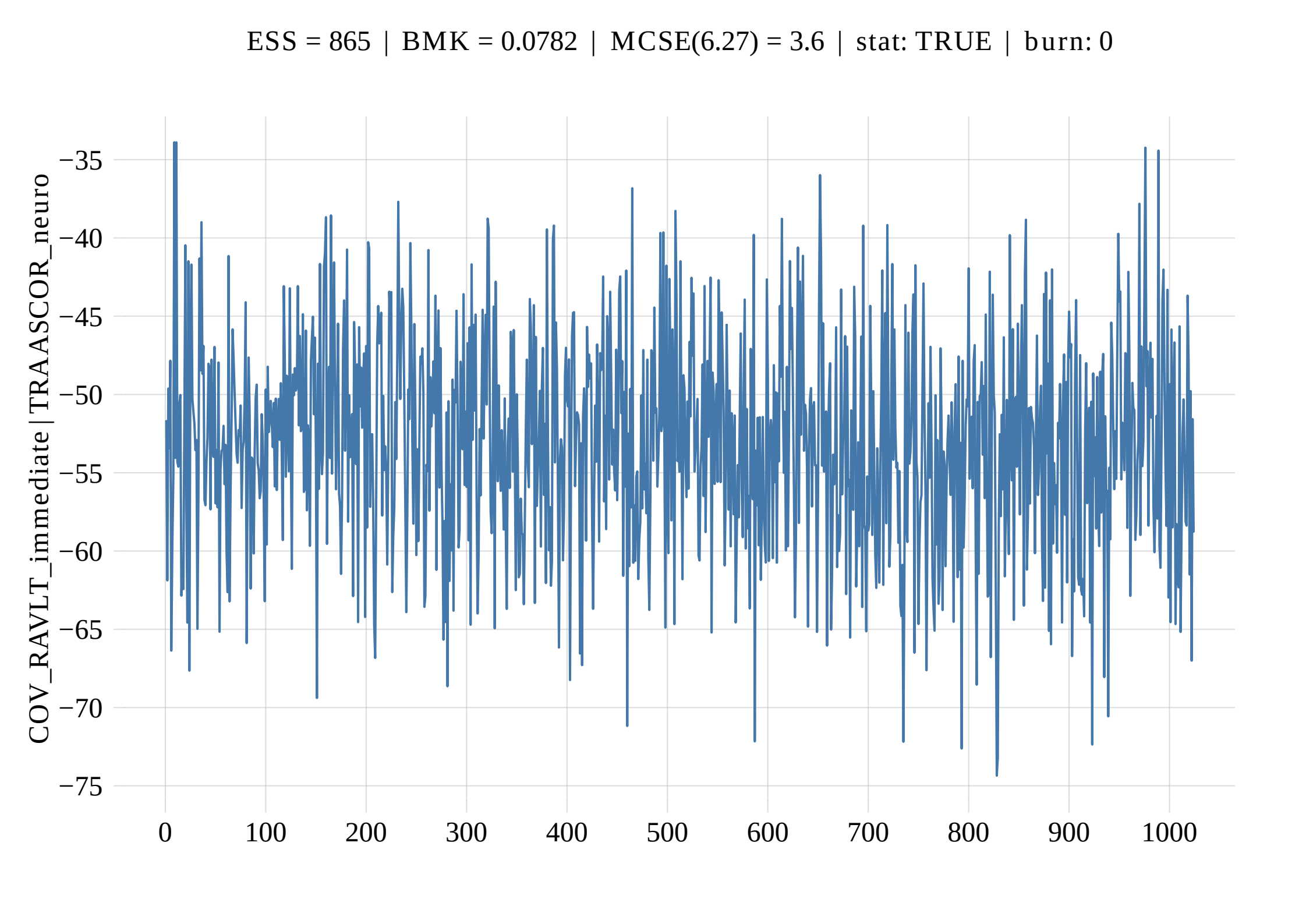

ESS = 885 | BMK = 0.0562 | MCSE(6.27) = 4.21 | stat: TRUE | burn: 0
COV_LRLV_n_long_log|GDTOTAL_gds
0.12
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
−0.04
−0.06
−0.08
−0.10
−0.12
−0.14
0
100
200
300
400
500
600
700
800
900
1000

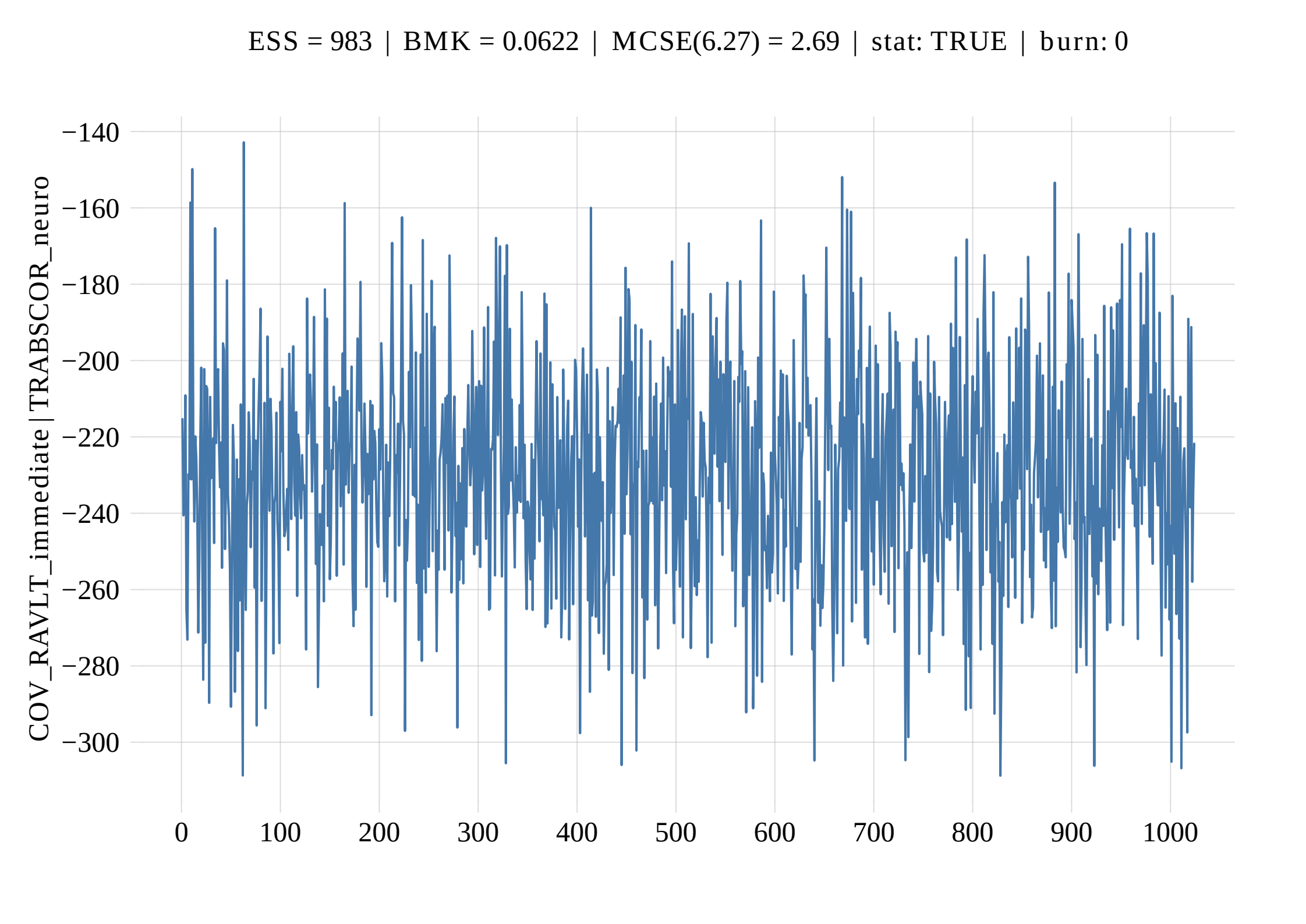

ESS = 623 | BMK = 0.0483 | MCSE(6.27) = 4.5 | stat: TRUE | burn: 0
COV_LRLV_n_long_log | FAQ
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
0
100
200
300
400
500
600
700
800
900
1000

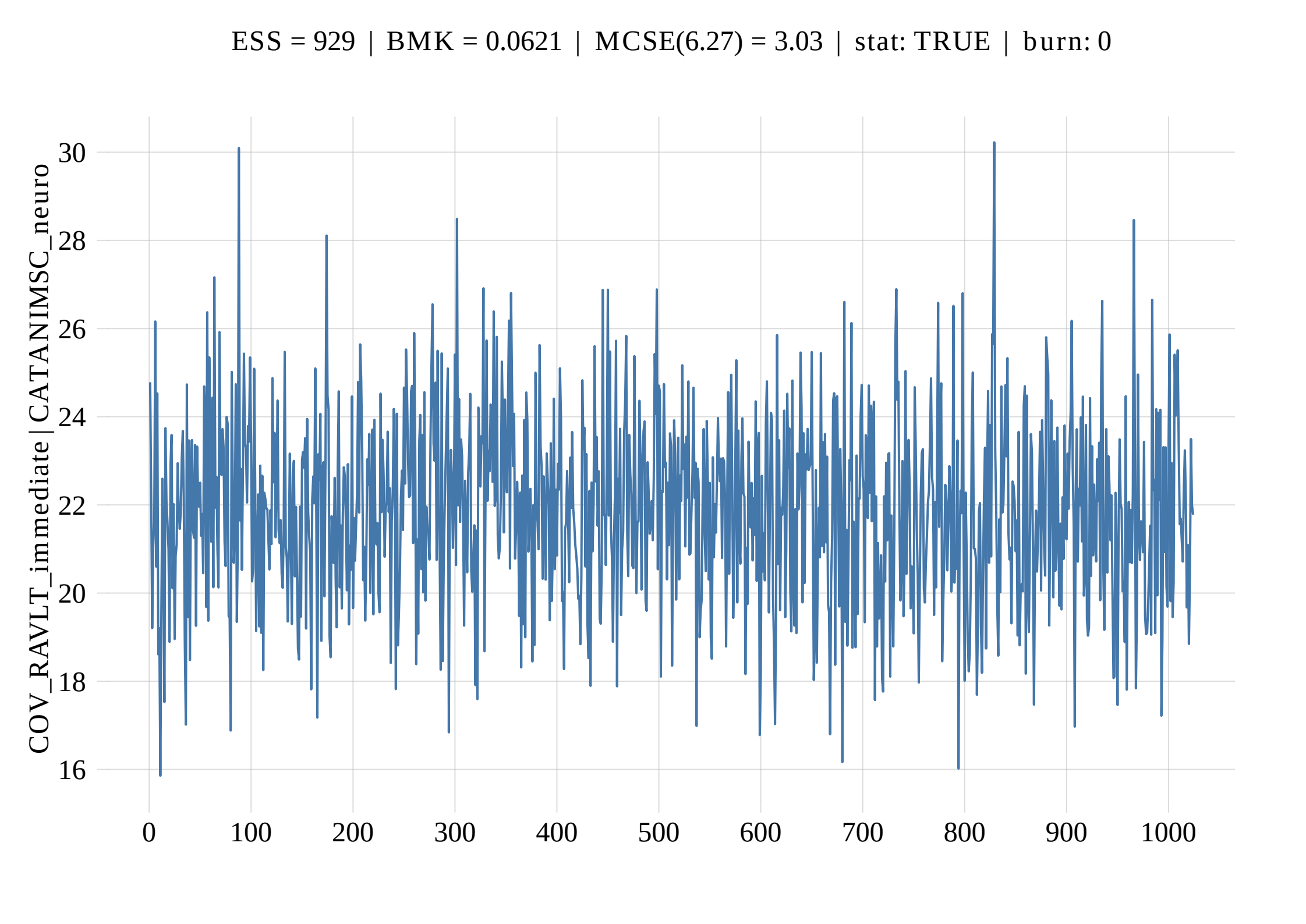

ESS = 711 | BMK = 0.0582 | MCSE(6.27) = 4.21 | stat: TRUE | burn: 0
COV_LRLV_n_long_log|Subgroup_num_
0.10
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0
100
200
300
400
500
600
700
800
900
1000

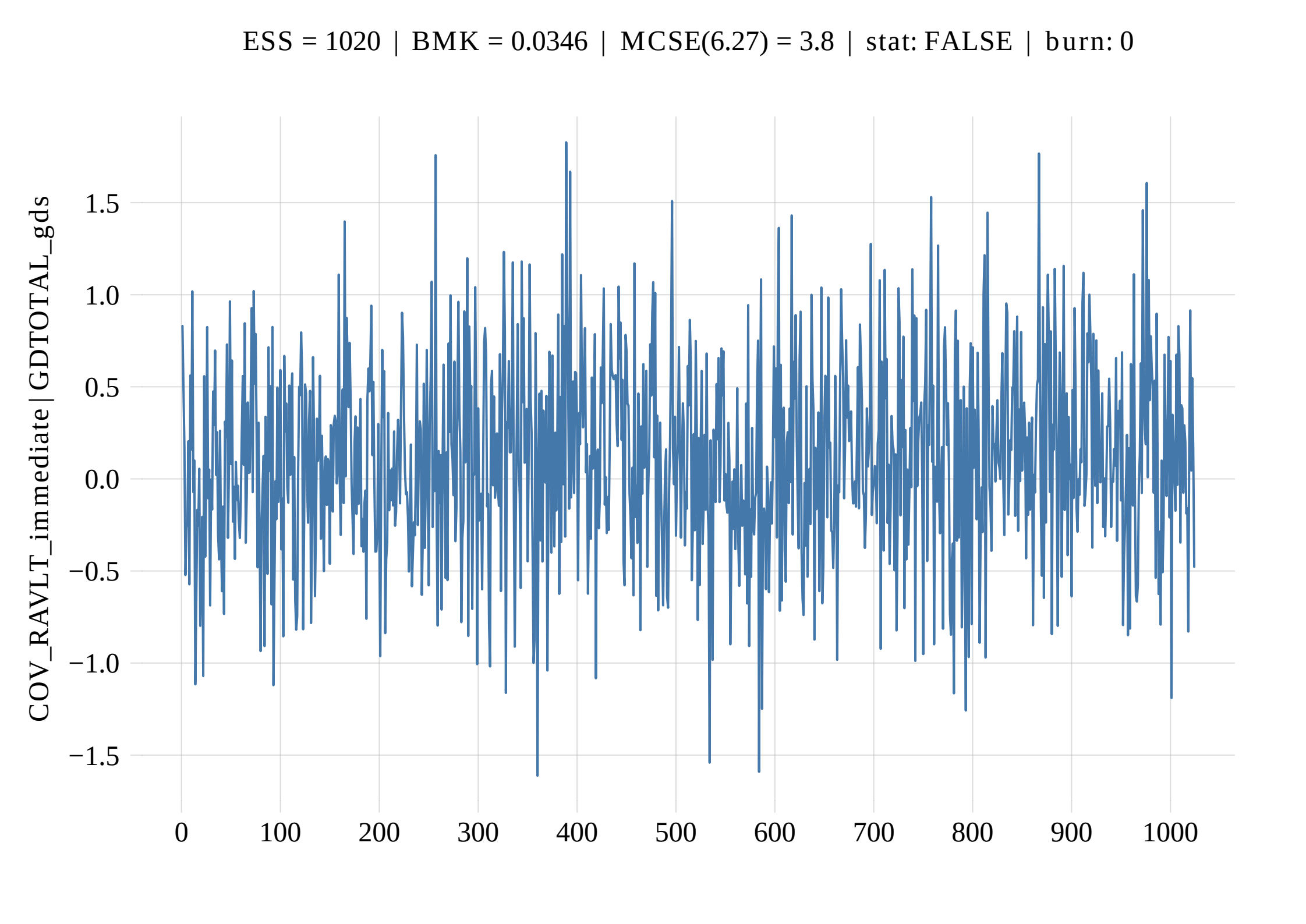

ESS = 847 | BMK = 0.0483 | MCSE(6.27) = 3.74 | stat: TRUE | burn: 0
COV_RAVLT_immediate|AVDEL30MIN_neuro
33
32
31
30
29
28
27
26
25
24
23
22
21
20
0
100
200
300
400
500
600
700
800
900
1000

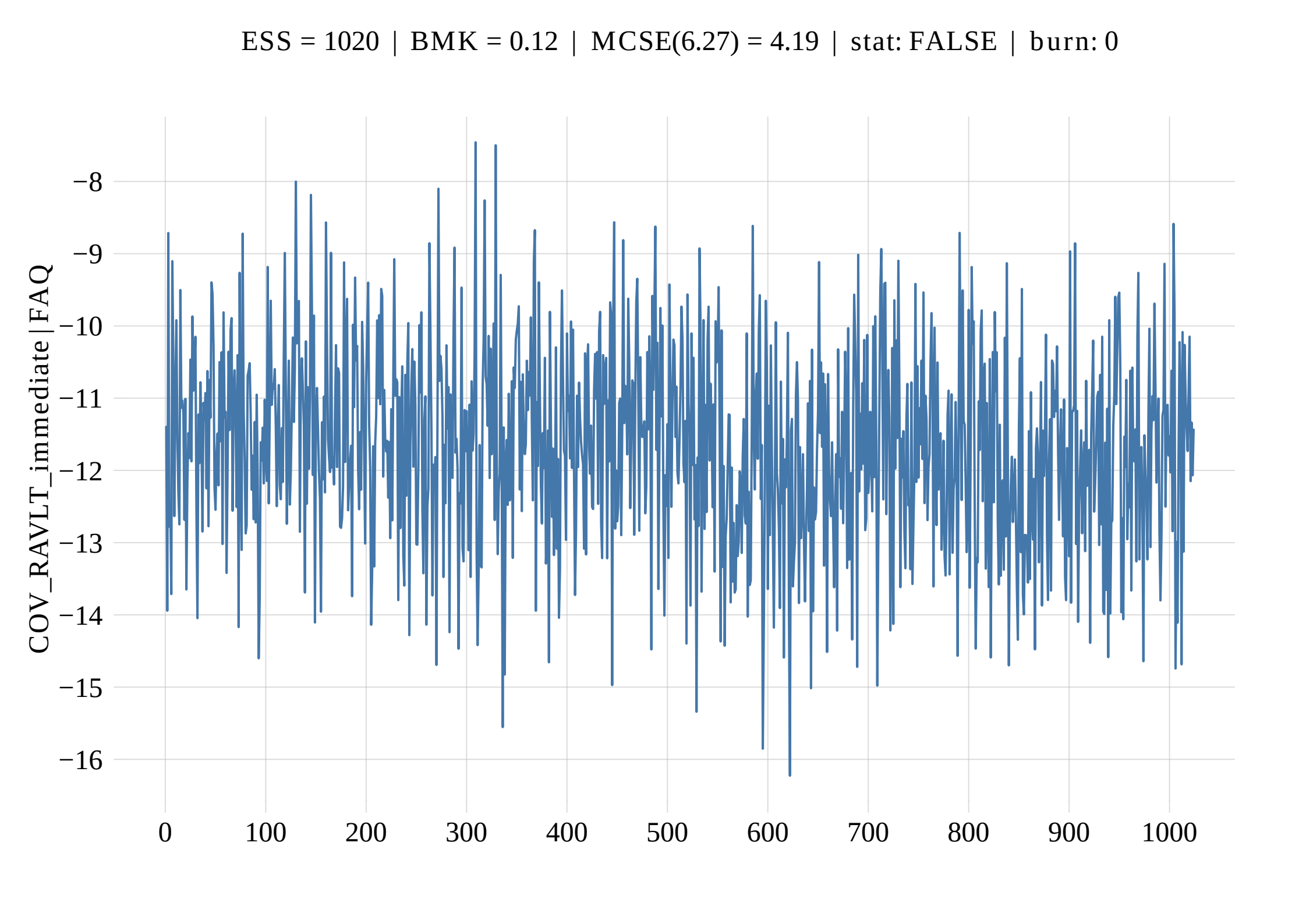

ESS = 1020 | BMK = 0.0788 | MCSE(6.27) = 3.04 | stat: FALSE | burn: 0
COV_RAVLT_immediate | AVDELTOT_neuro
22
21
20
19
18
17
16
15
0
100
200
300
400
500
600
700
800
900
1000

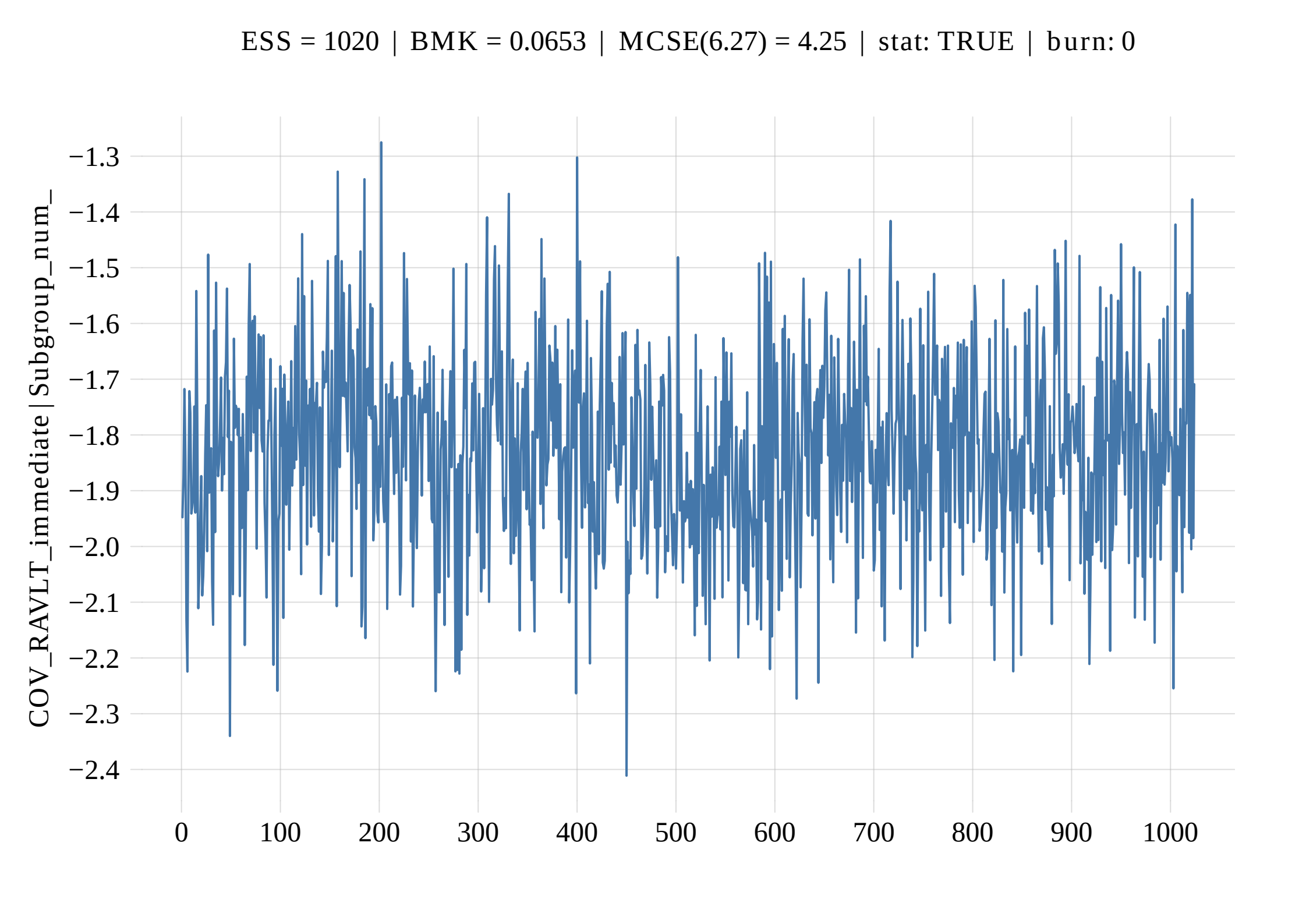

ESS = 865 | BMK = 0.0782 | MCSE(6.27) = 3.6 | stat: TRUE | burn: 0
COV_RAVLT_immediate | TRAASCOR_neuro
−35
−40
−45
−50
−55
−60
−65
−70
−75
0
100
200
300
400
500
600
700
800
900
1000

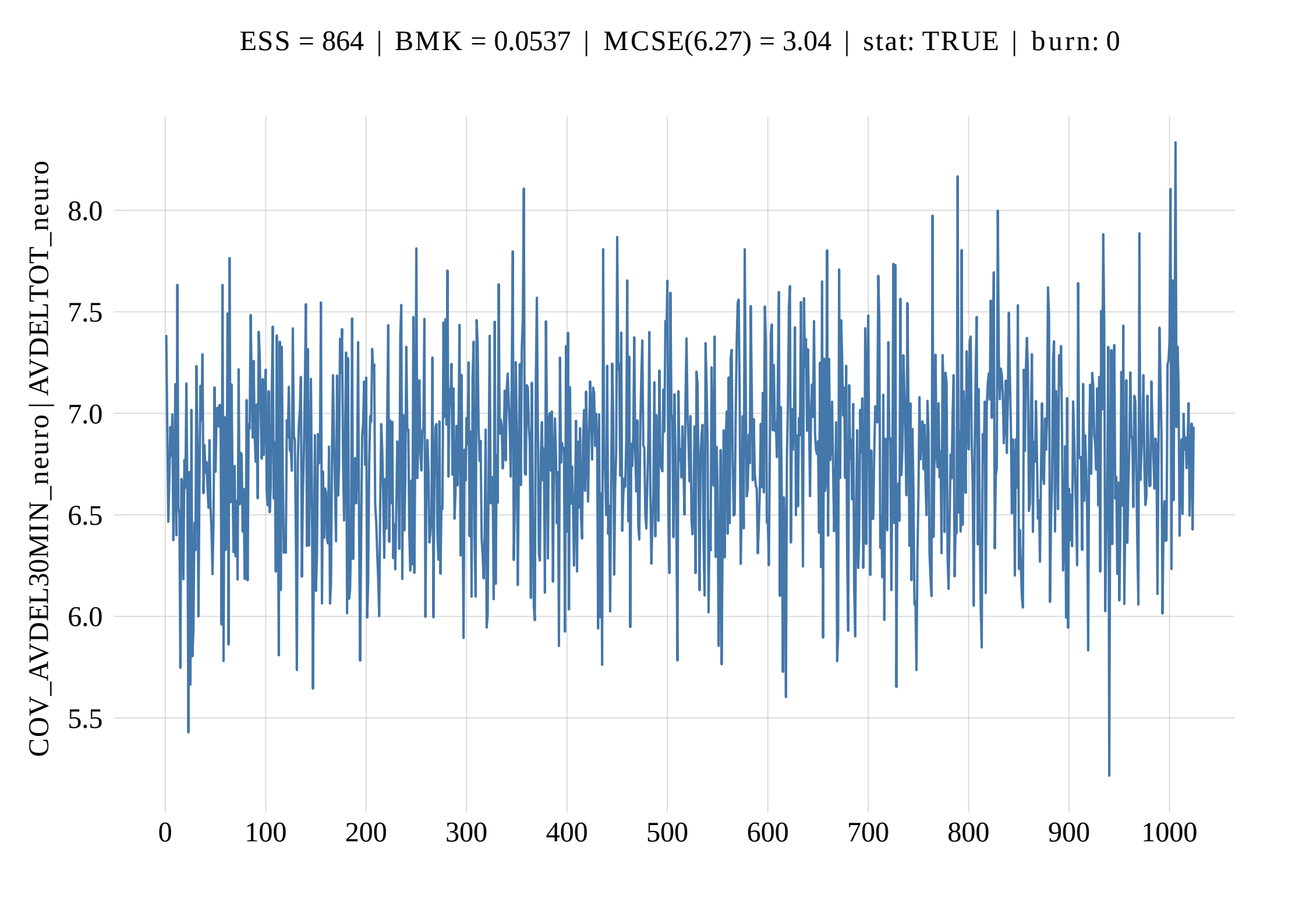

ESS = 983 | BMK = 0.0622 | MCSE(6.27) = 2.69 | stat: TRUE | burn: 0
COV_RAVLT_immediate|TRABSCOR_neuro
−140
−160
−180
−200
−220
−240
−260
−280
−300
0
100
200
300
400
500
600
700
800
900
1000

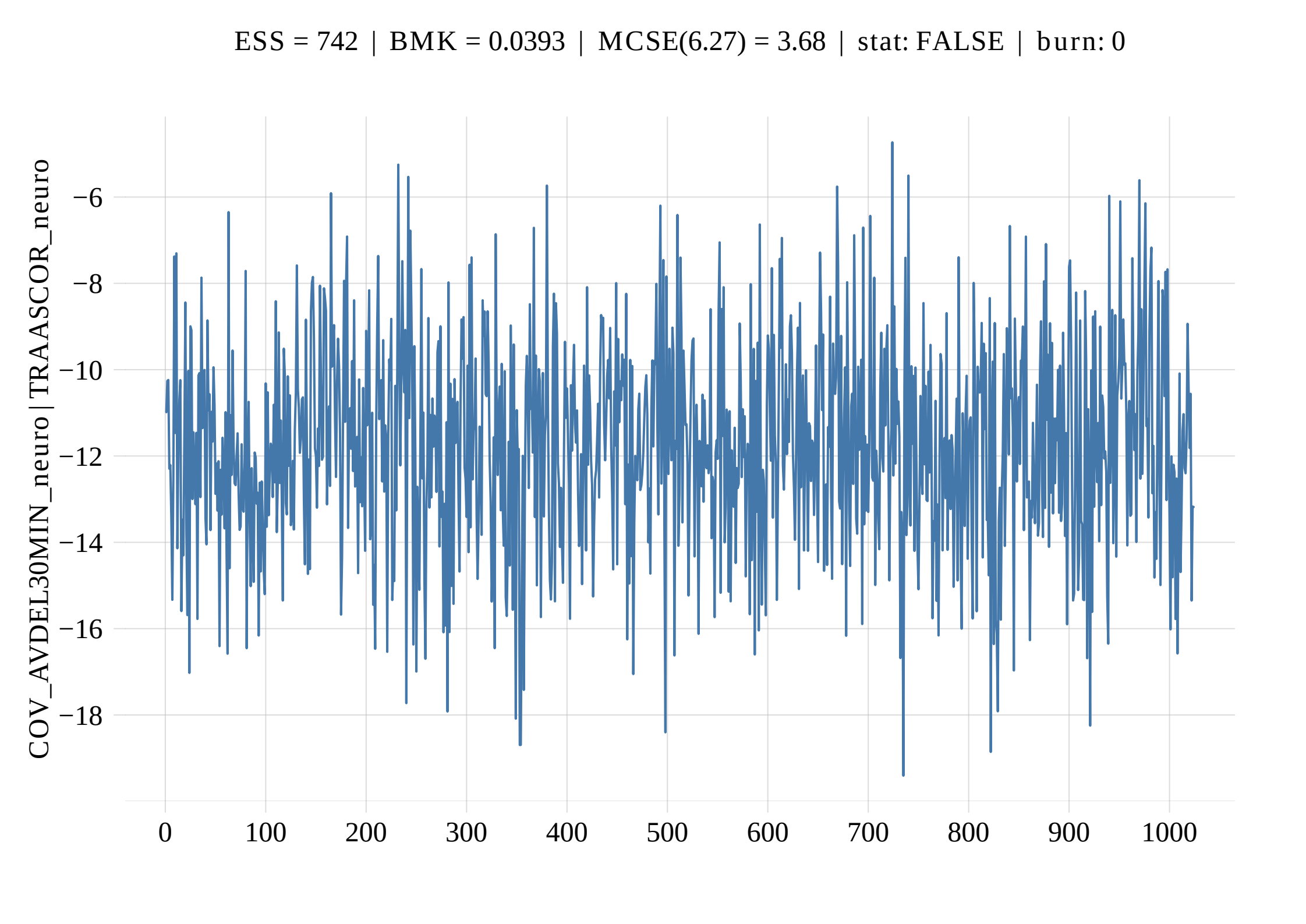

ESS = 929 | BMK = 0.0621 | MCSE(6.27) = 3.03 | stat: TRUE | burn: 0
COV_RAVLT_immediate|CATANIMSC_neuro
30
28
26
24
22
20
18
16
0
100
200
300
400
500
600
700
800
900
1000

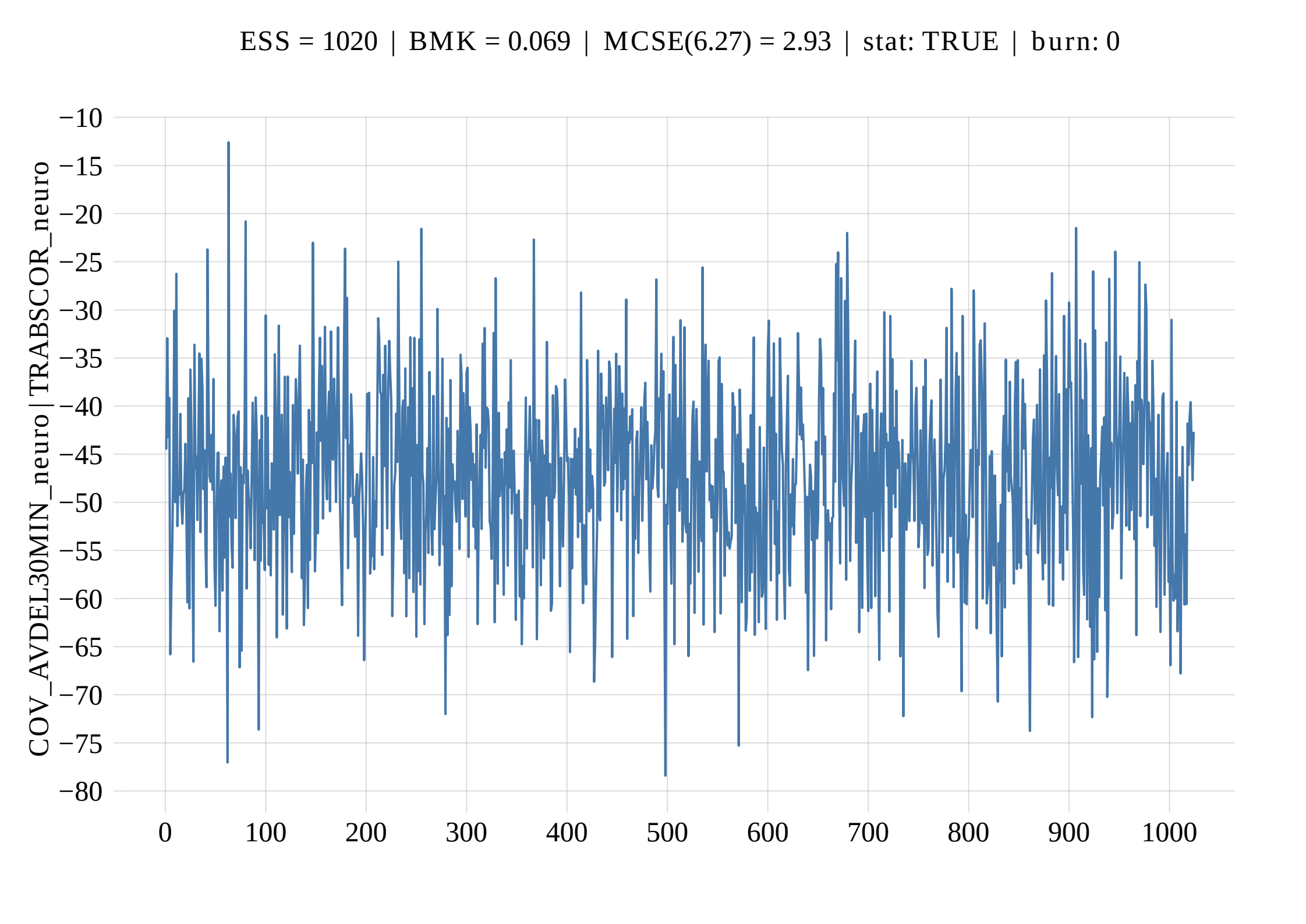

ESS = 1020 | BMK = 0.0346 | MCSE(6.27) = 3.8 | stat: FALSE | burn: 0
COV_RAVLT_immediate|GDTOTAL_gds
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
0
100
200
300
400
500
600
700
800
900
1000

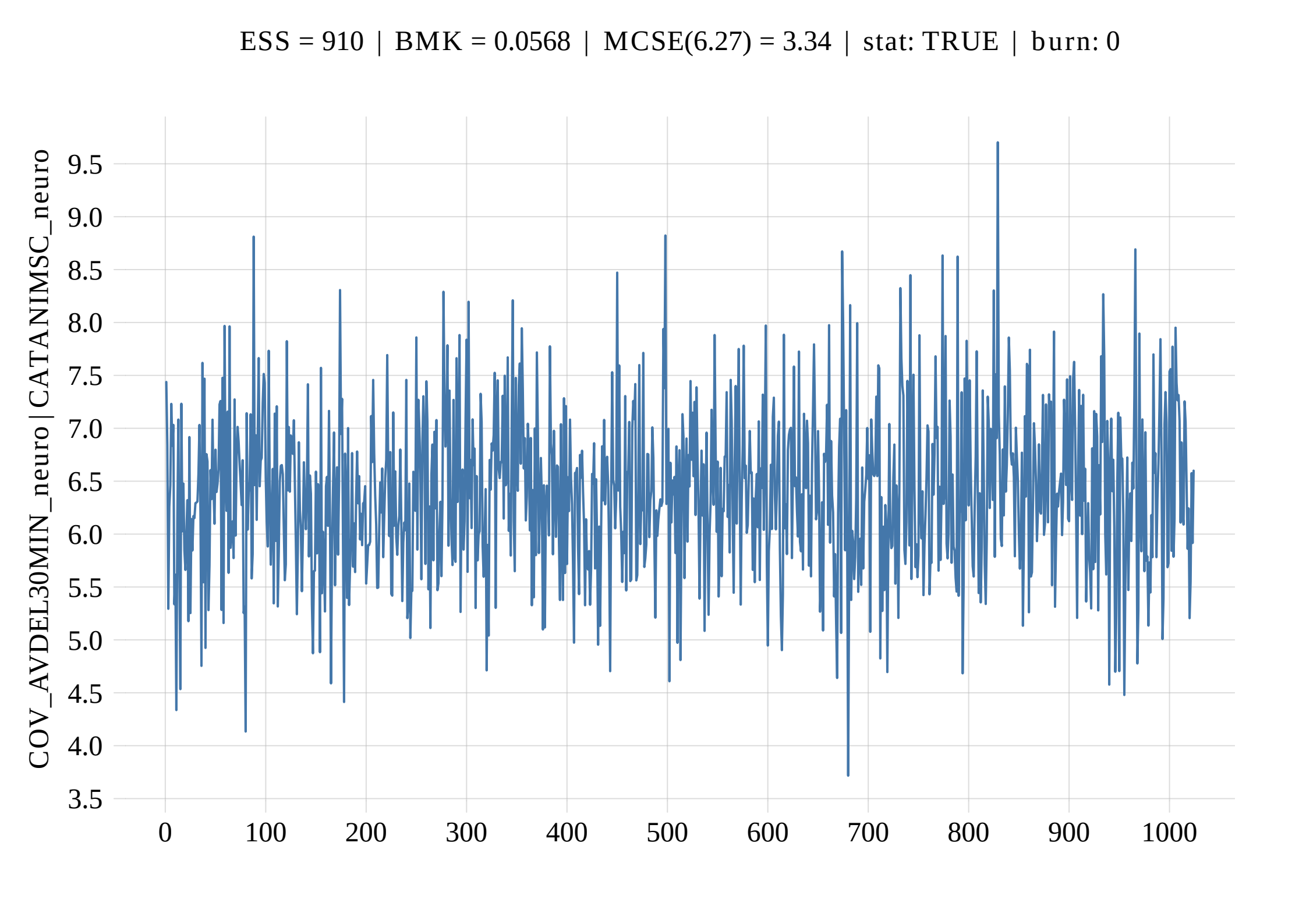

ESS = 1020 | BMK = 0.12 | MCSE(6.27) = 4.19 | stat: FALSE | burn: 0
COV_RAVLT_immediate|FAQ
−8
−9
−10
−11
−12
−13
−14
−15
−16
0
100
200
300
400
500
600
700
800
900
1000

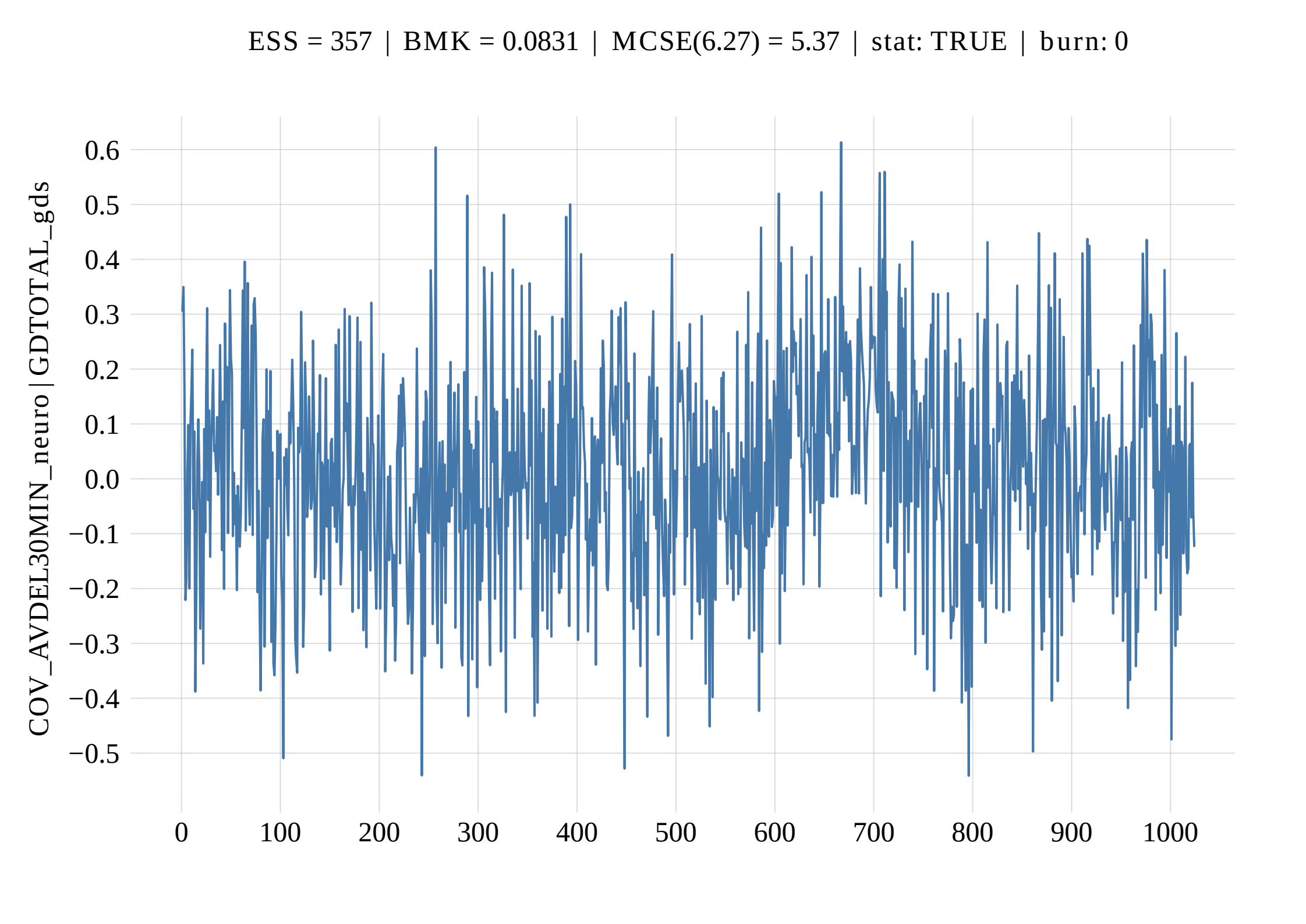

ESS = 1020 | BMK = 0.0653 | MCSE(6.27) = 4.25 | stat: TRUE | burn: 0
COV_RAVLT_immediate|Subgroup_num_
−1.3
−1.4
−1.5
−1.6
−1.7
−1.8
−1.9
−2.0
−2.1
−2.2
−2.3
−2.4
0
100
200
300
400
500
600
700
800
900
1000

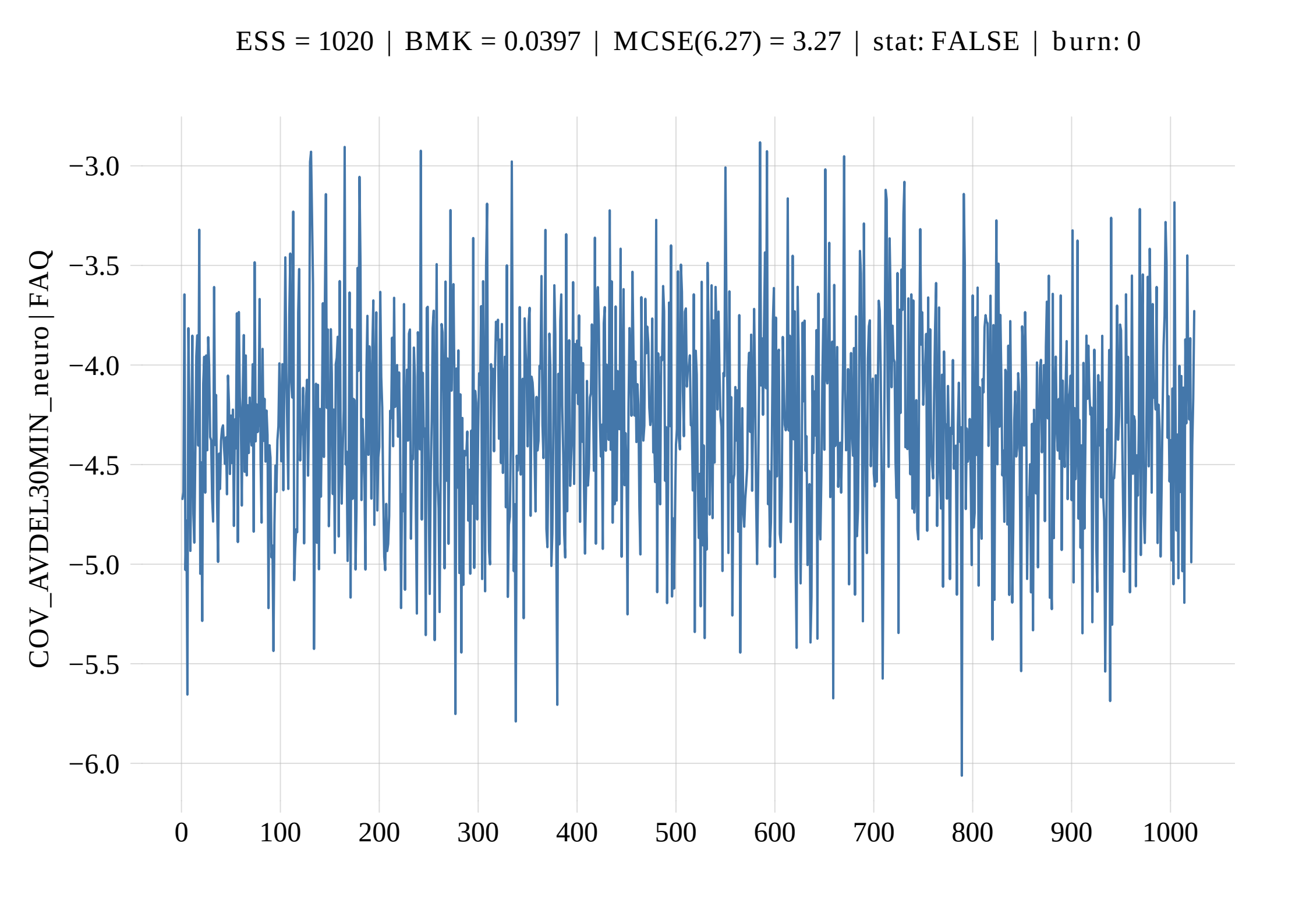

ESS = 864 | BMK = 0.0537 | MCSE(6.27) = 3.04 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro | AVDELTOT_neuro
8.0
7.5
7.0
6.5
6.0
5.5
0
100
200
300
400
500
600
700
800
900
1000

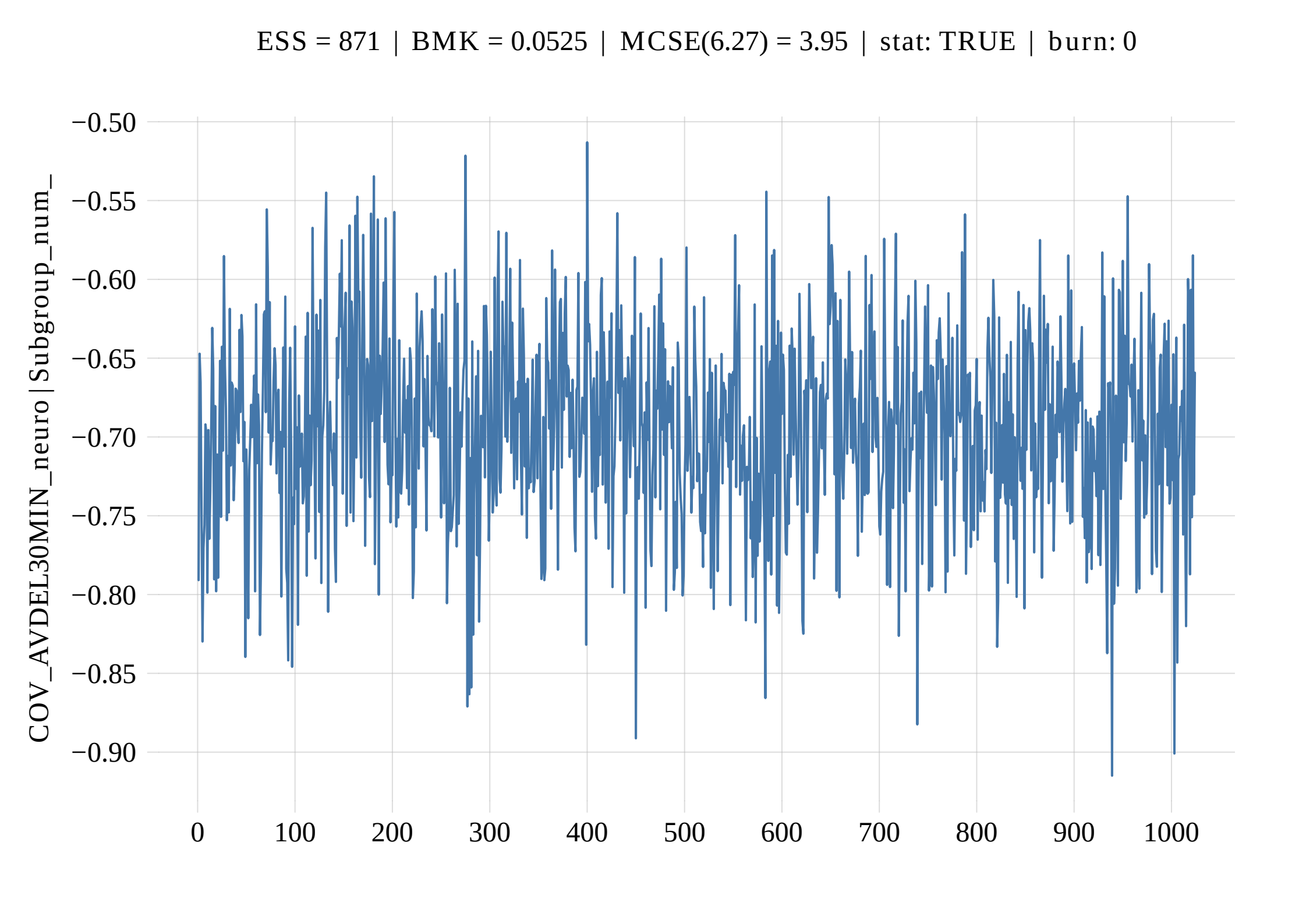

ESS = 742 | BMK = 0.0393 | MCSE(6.27) = 3.68 | stat: FALSE | burn: 0
COV_AVDEL30MIN_neuro | TRAASCOR_neuro
−6
−8
−10
−12
−14
−16
−18
0
100
200
300
400
500
600
700
800
900
1000

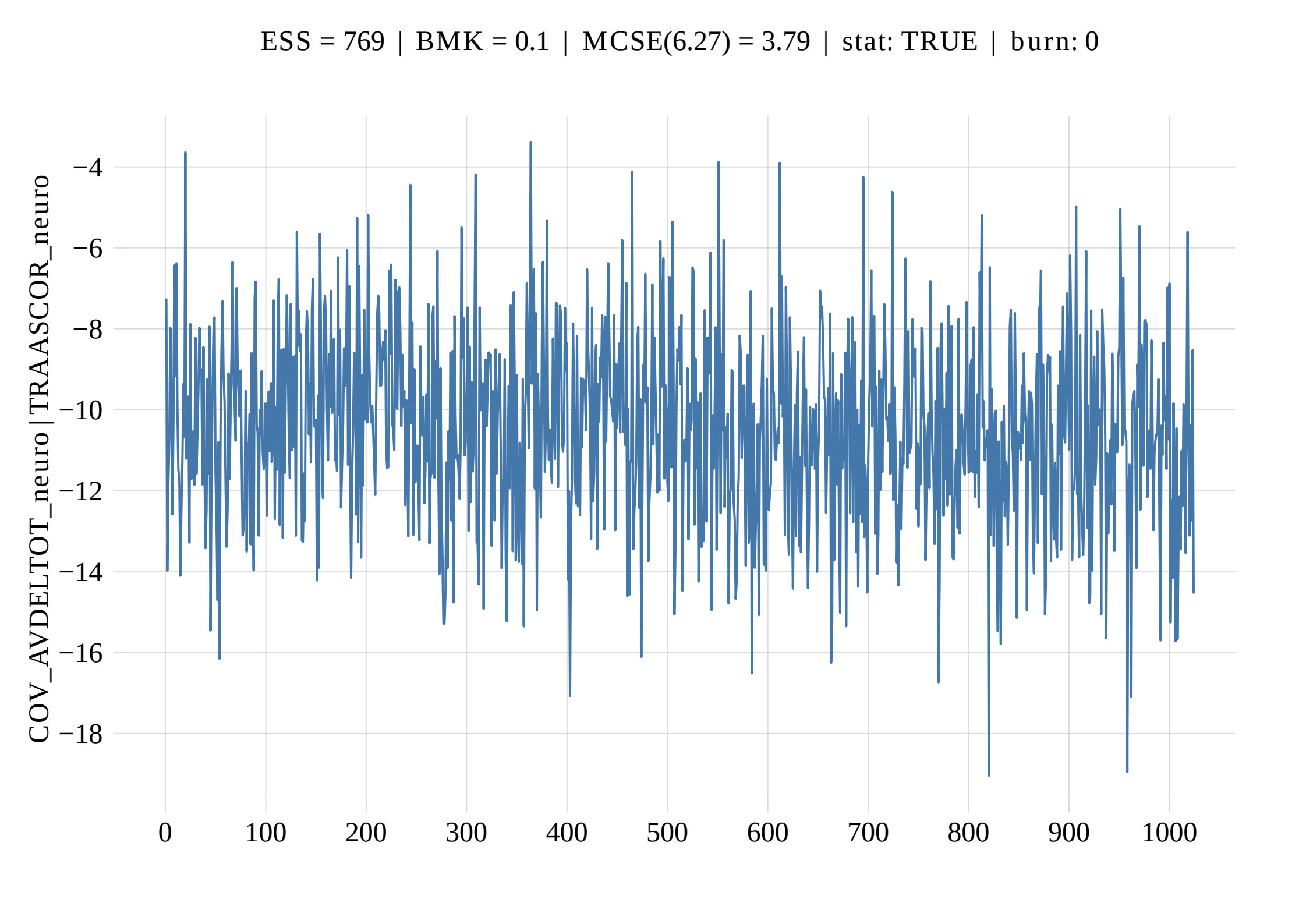

ESS = 1020 | BMK = 0.069 | MCSE(6.27) = 2.93 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro | TRABSCOR_neuro
−10
−15
−20
−25
−30
−35
−40
−45
−50
−55
−60
−65
−70
−75
−80
0
100
200
300
400
500
600
700
800
900
1000

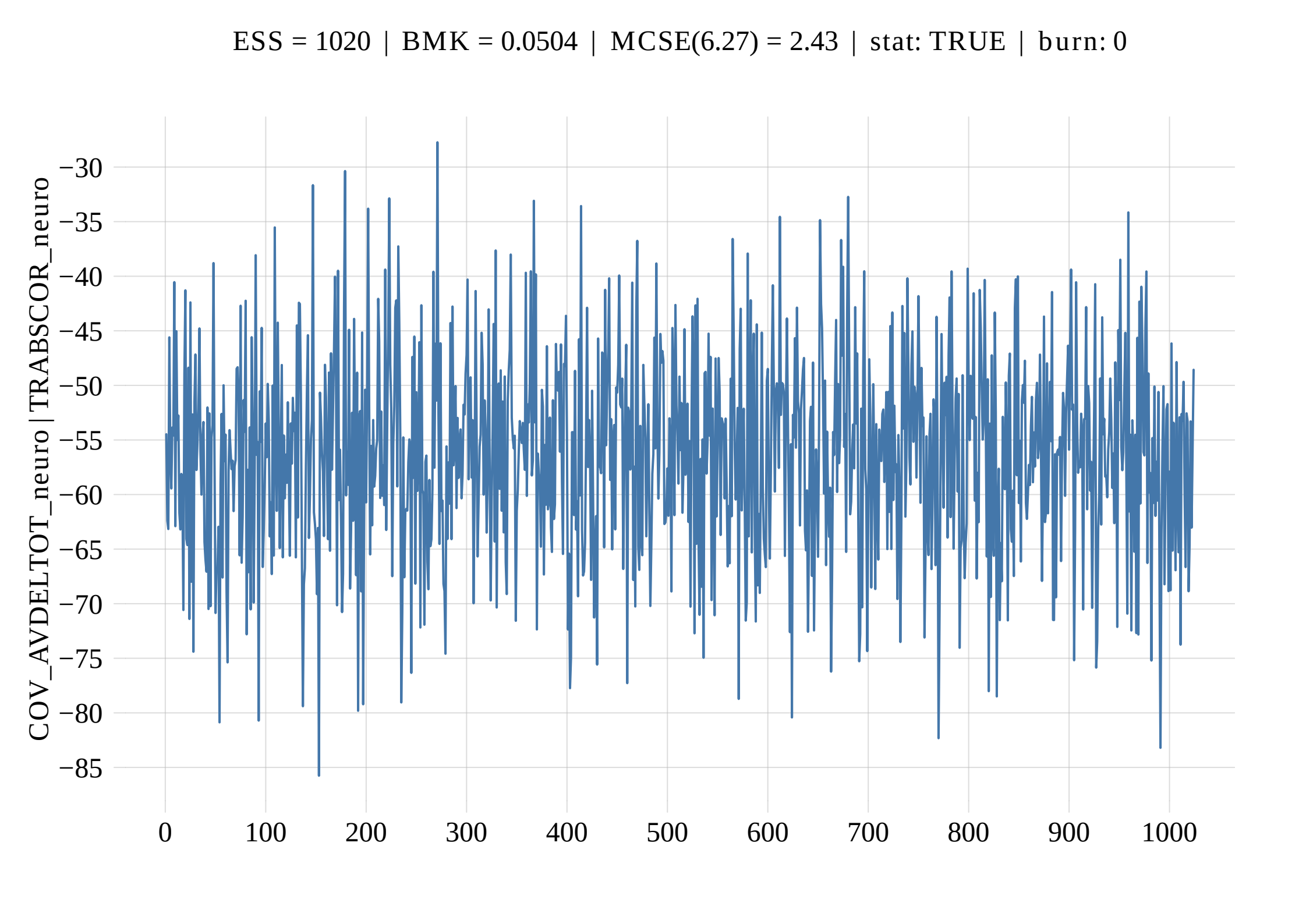

ESS = 910 | BMK = 0.0568 | MCSE(6.27) = 3.34 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro | CATANIMSC_neuro
9.5
9.0
8.5
8.0
7.5
7.0
6.5
6.0
5.5
5.0
4.5
4.0
3.5
0
100
200
300
400
500
600
700
800
900
1000

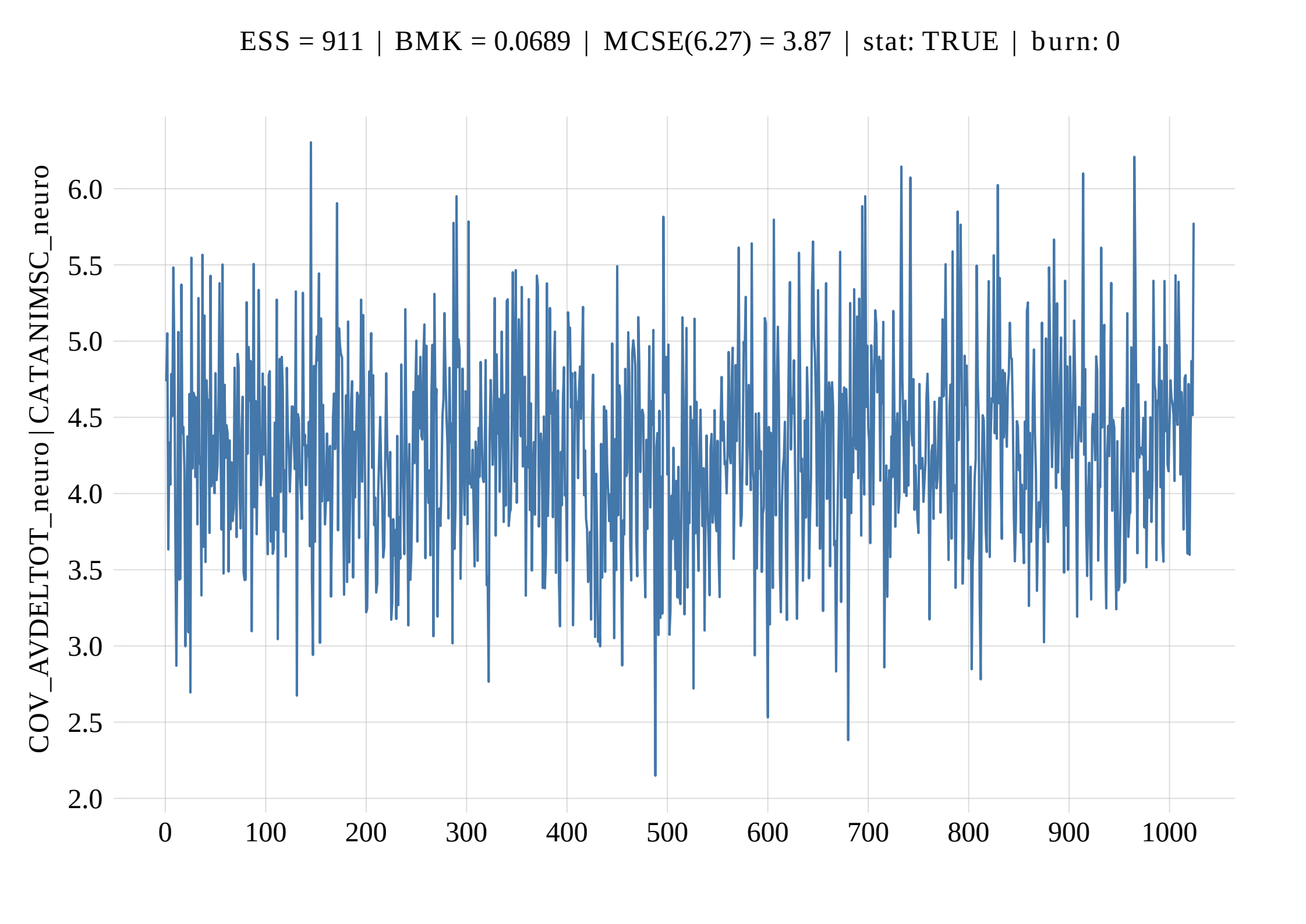

ESS = 357 | BMK = 0.0831 | MCSE(6.27) = 5.37 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro|GDTOTAL_gds
0.6
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
−0.4
−0.5
0
100
200
300
400
500
600
700
800
900
1000

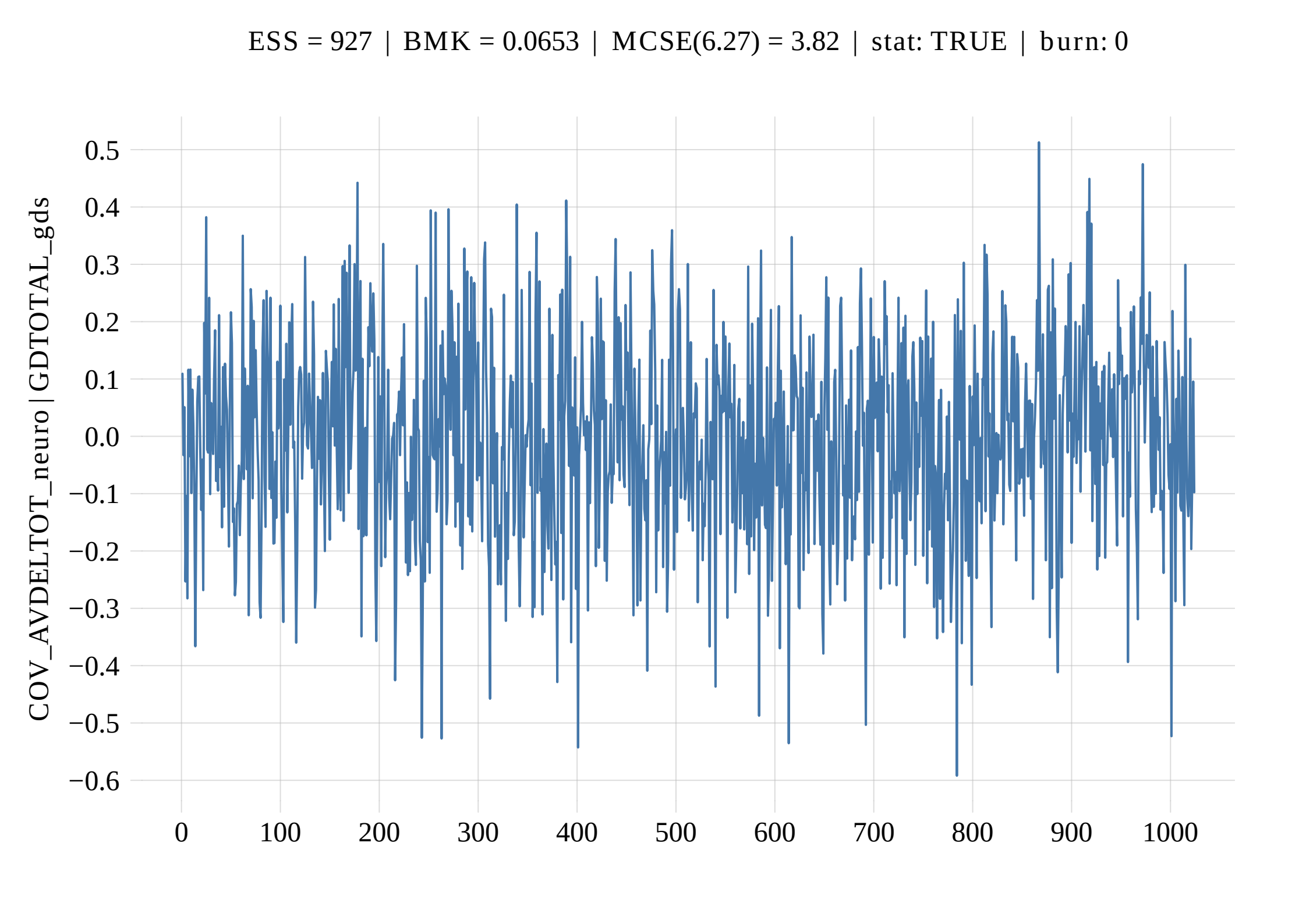

ESS = 1020 | BMK = 0.0397 | MCSE(6.27) = 3.27 | stat: FALSE | burn: 0
COV_AVDEL30MIN_neuro | FAQ
−3.0
−3.5
−4.0
−4.5
−5.0
−5.5
−6.0
0
100
200
300
400
500
600
700
800
900
1000

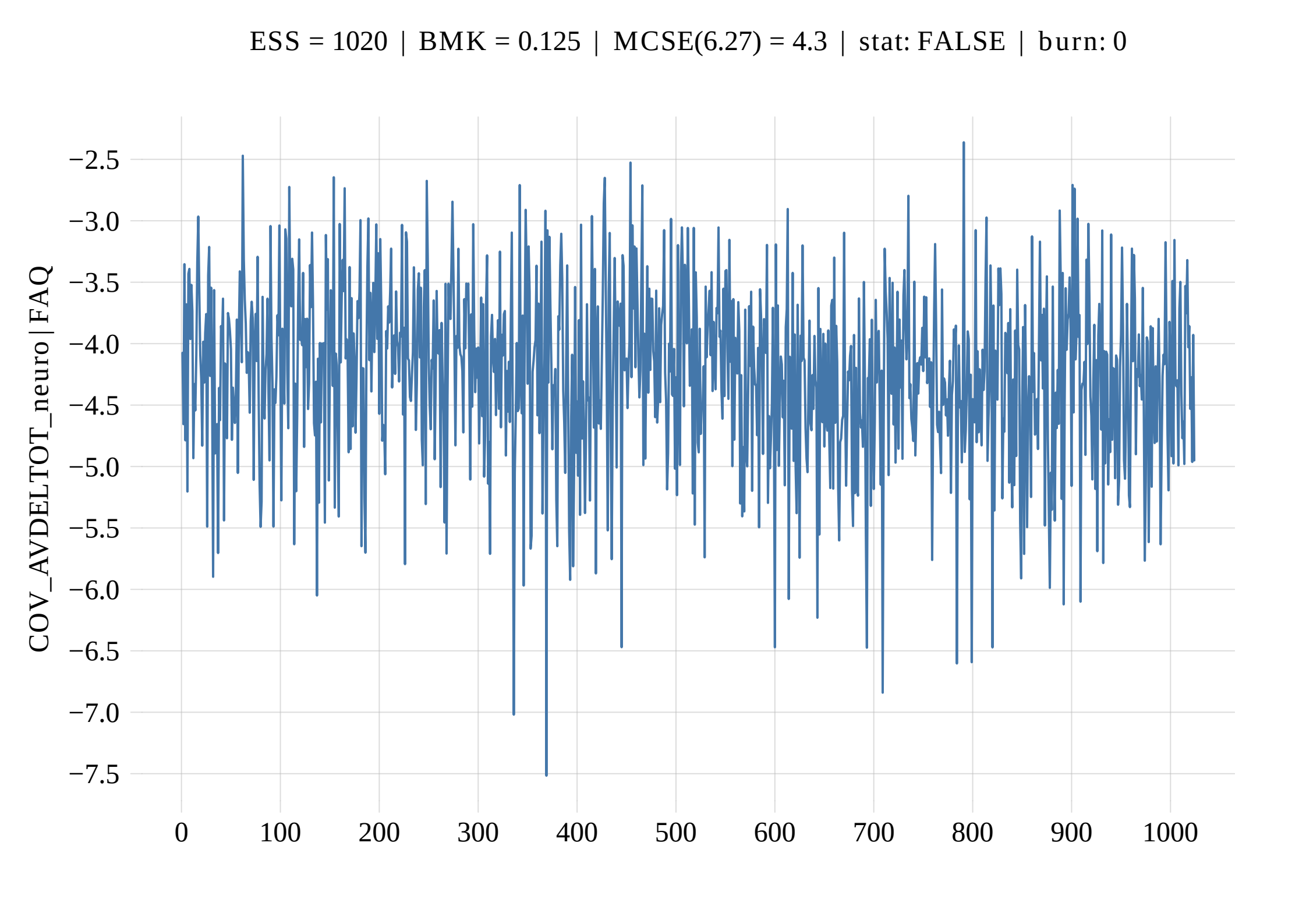

ESS = 871 | BMK = 0.0525 | MCSE(6.27) = 3.95 | stat: TRUE | burn: 0
COV_AVDEL30MIN_neuro|Subgroup_num_
−0.50
−0.55
−0.60
−0.65
−0.70
−0.75
−0.80
−0.85
−0.90
0
100
200
300
400
500
600
700
800
900
1000

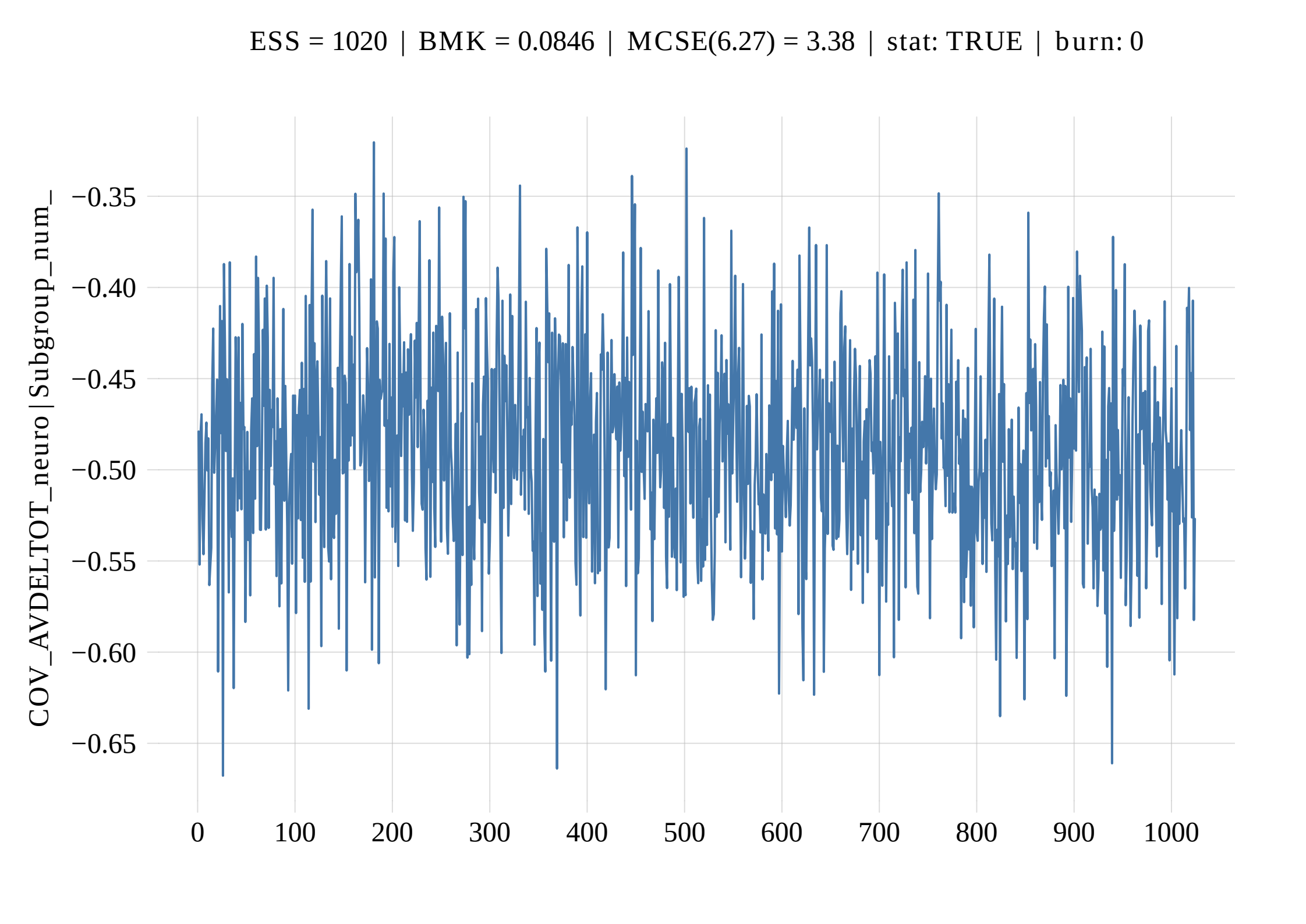

ESS = 769 | BMK = 0.1 | MCSE(6.27) = 3.79 | stat: TRUE | burn: 0
COV_AVDELTOT_neuro | TRAASCOR_neuro
−4
−6
−8
−10
−12
−14
−16
−18
0
100
200
300
400
500
600
700
800
900
1000

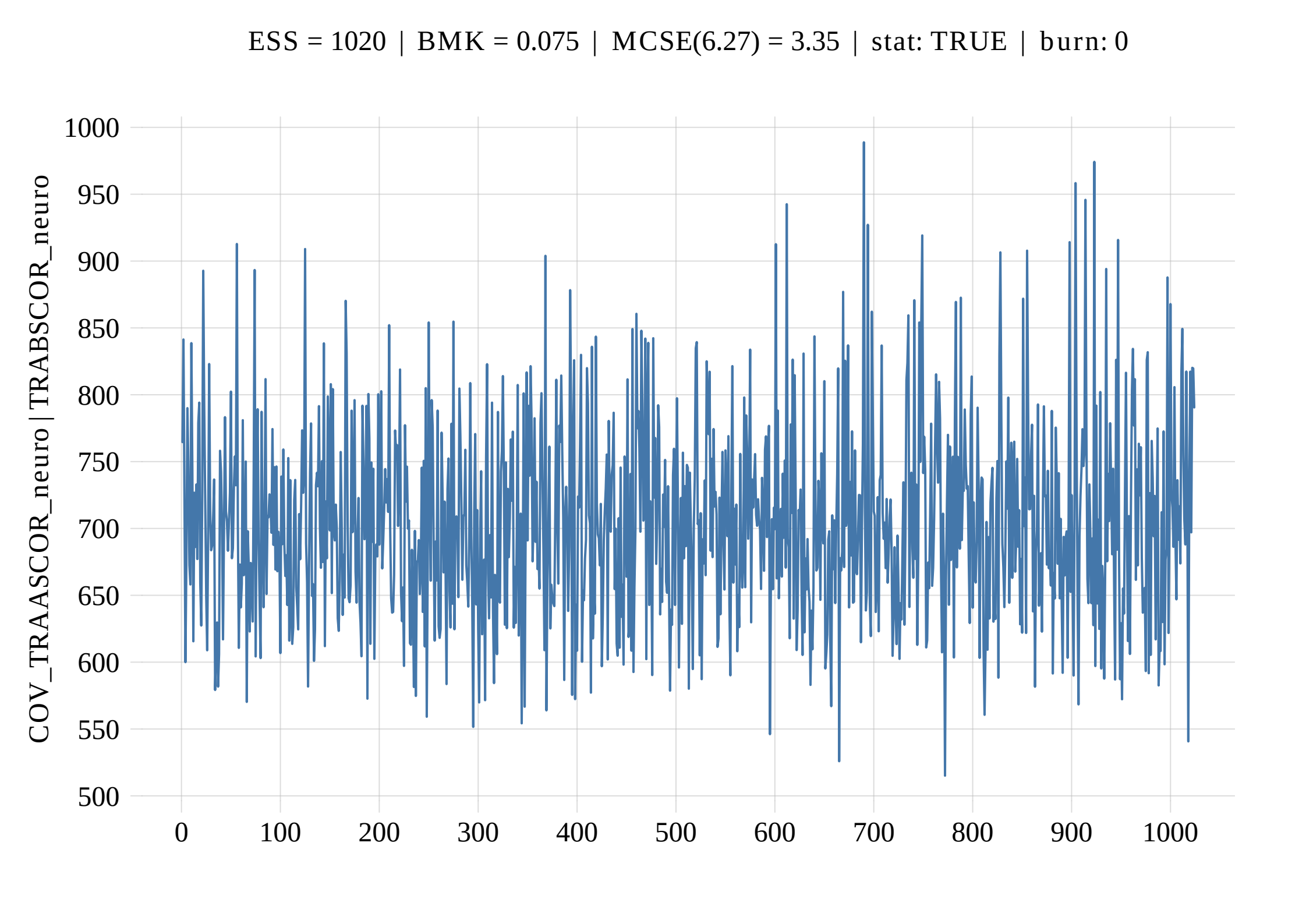

ESS = 1020 | BMK = 0.0504 | MCSE(6.27) = 2.43 | stat: TRUE | burn: 0
COV_AVDELTOT_neuro | TRABSCOR_neuro
−30
−35
−40
−45
−50
−55
−60
−65
−70
−75
−80
−85
0
100
200
300
400
500
600
700
800
900
1000

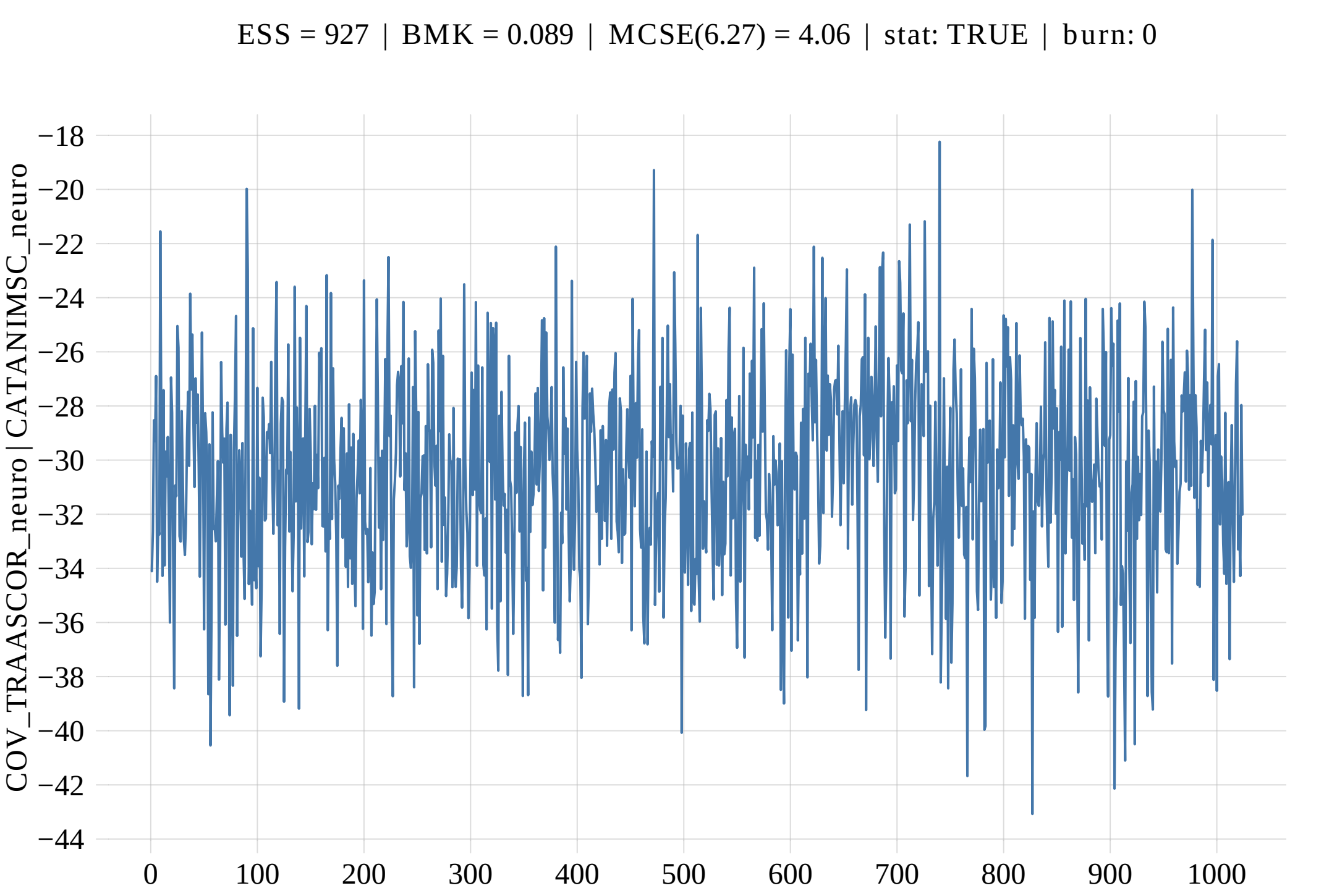

ESS = 911 | BMK = 0.0689 | MCSE(6.27) = 3.87 | stat: TRUE | burn: 0
COV_AVDELTOT_neuro | CATANIMSC_neuro
6.0
5.5
5.0
4.5
4.0
3.5
3.0
2.5
2.0
0
100
200
300
400
500
600
700
800
900
1000

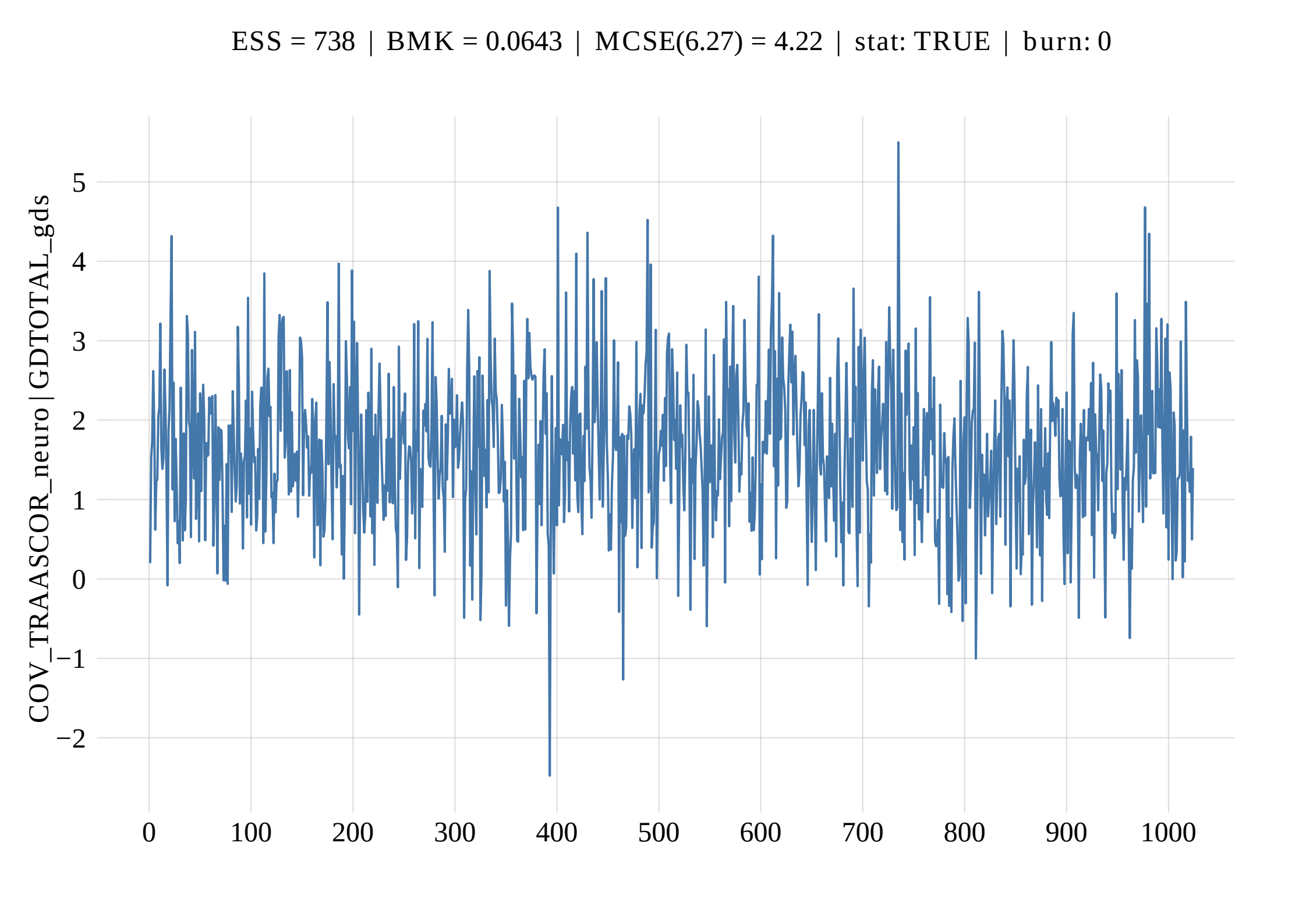

ESS = 927 | BMK = 0.0653 | MCSE(6.27) = 3.82 | stat: TRUE | burn: 0
COV_AVDELTOT_neuro | GDTOTAL_gds
0.5
0.4
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
−0.4
−0.5
−0.6
0
100
200
300
400
500
600
700
800
900
1000

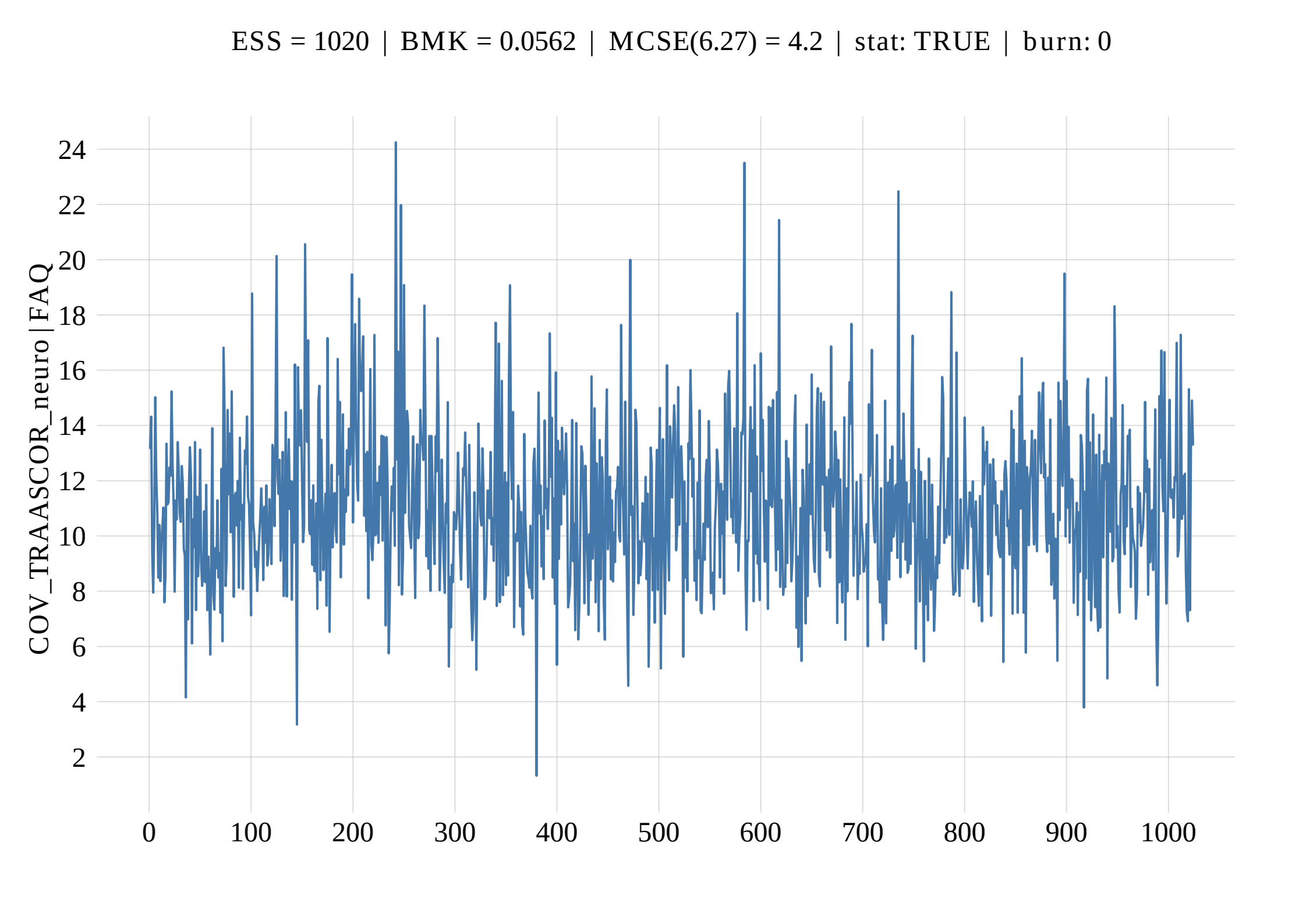

ESS = 1020 | BMK = 0.125 | MCSE(6.27) = 4.3 | stat: FALSE | burn: 0
COV_AVDELTOT_neuro | FAQ
−2.5
−3.0
−3.5
−4.0
−4.5
−5.0
−5.5
−6.0
−6.5
−7.0
−7.5
0
100
200
300
400
500
600
700
800
900
1000

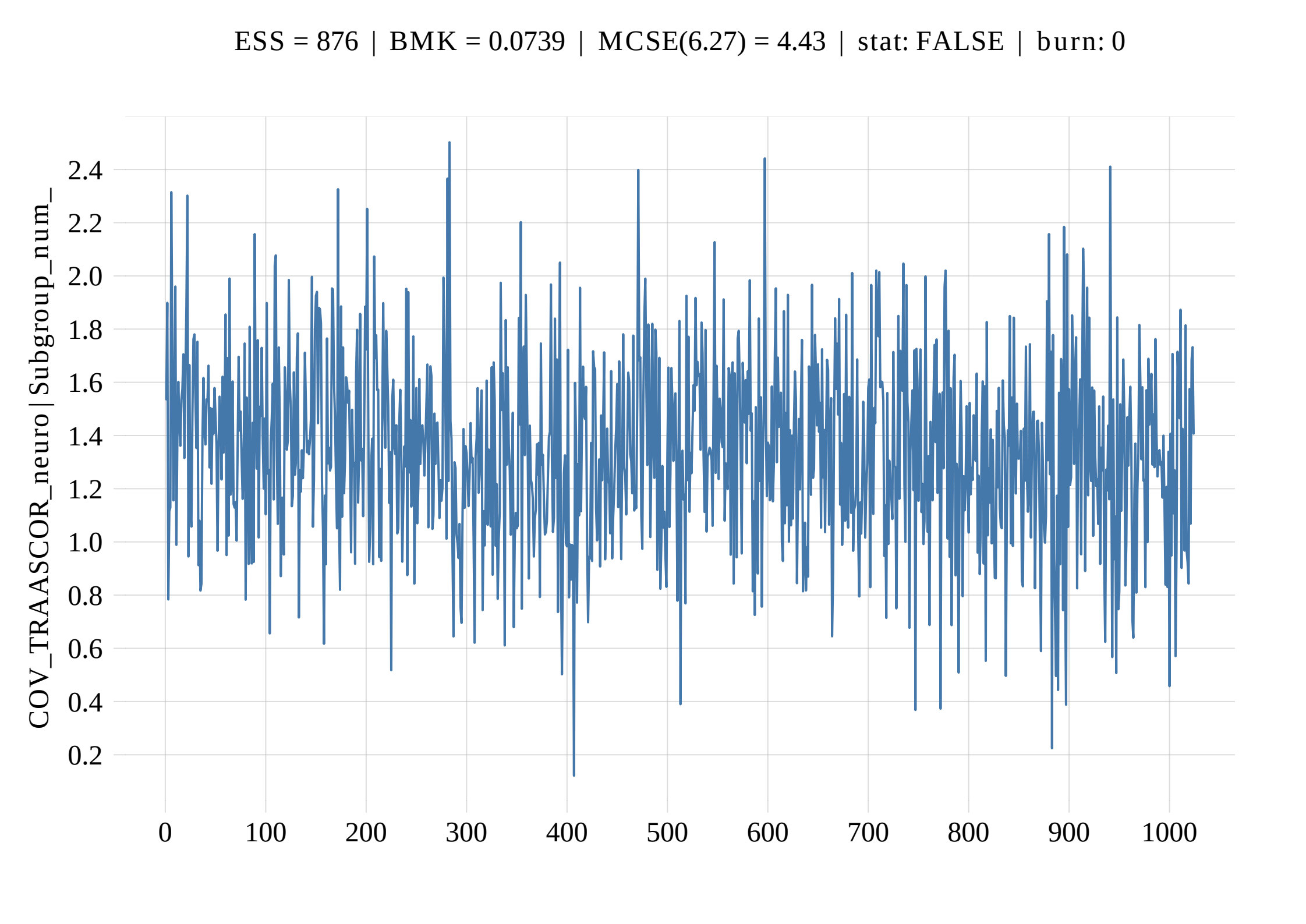

ESS = 1020 | BMK = 0.0846 | MCSE(6.27) = 3.38 | stat: TRUE | burn: 0
COV_AVDELTOT_neuro|Subgroup_num_
−0.35
−0.40
−0.45
−0.50
−0.55
−0.60
−0.65
0
100
200
300
400
500
600
700
800
900
1000

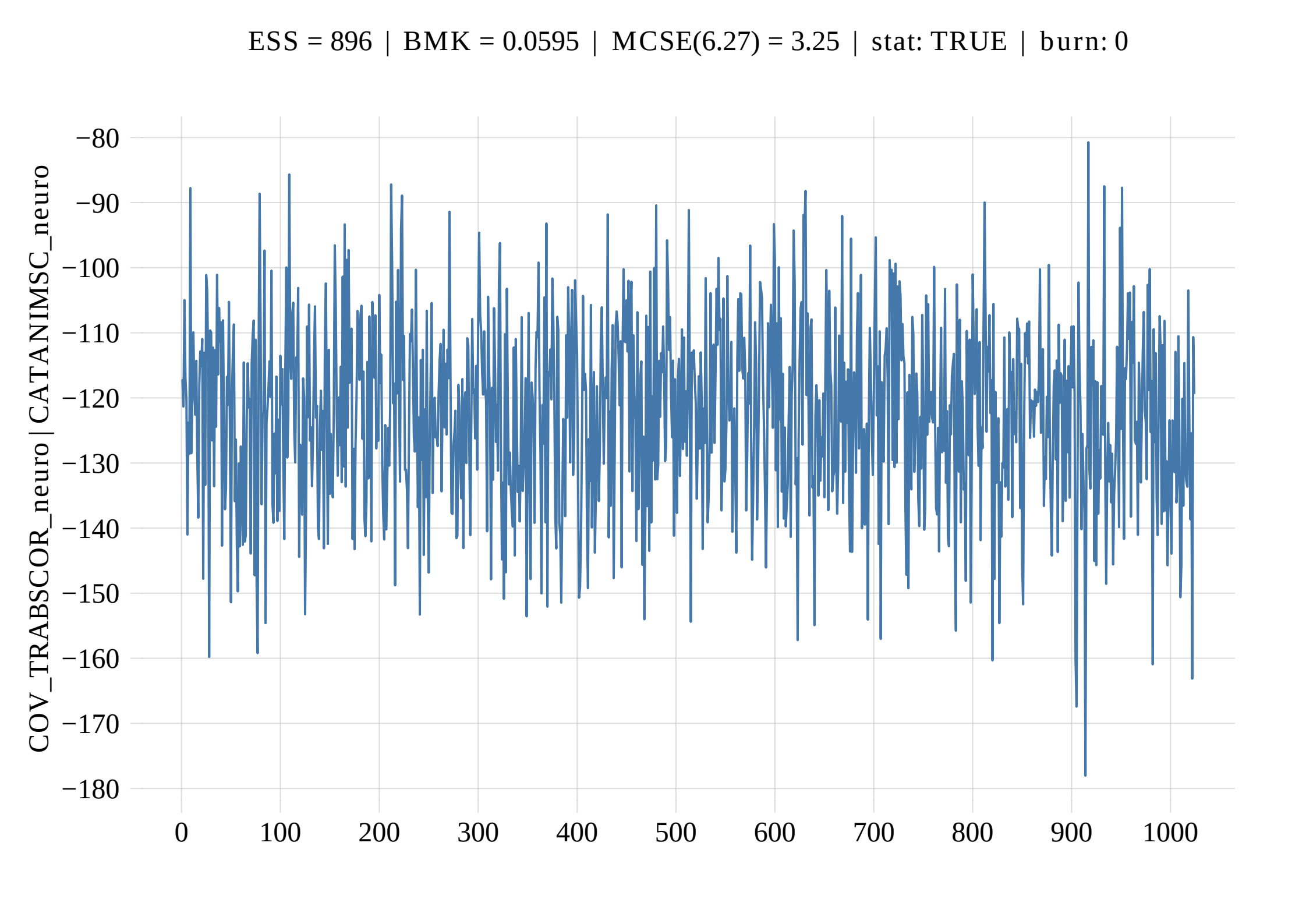

ESS = 1020 | BMK = 0.075 | MCSE(6.27) = 3.35 | stat: TRUE | burn: 0
COV_TRAASCOR_neuro | TRABSCOR_neuro
1000
950
900
850
800
750
700
650
600
550
500
0
100
200
300
400
500
600
700
800
900
1000

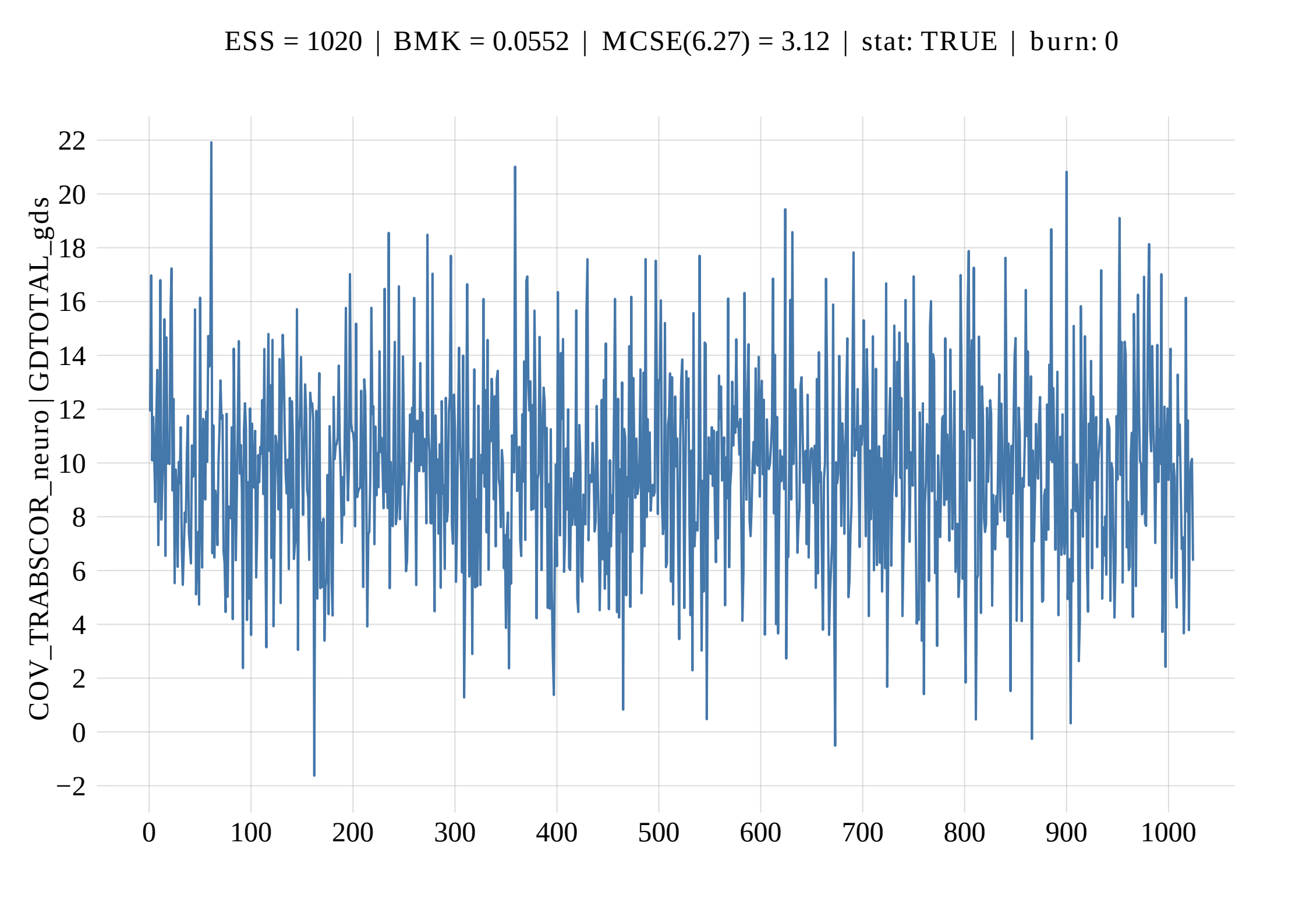

ESS = 927 | BMK = 0.089 | MCSE(6.27) = 4.06 | stat: TRUE | burn: 0
COV_TRAASCOR_neuro|CATANIMSC_neuro
−18
−20
−22
−24
−26
−28
−30
−32
−34
−36
−38
−40
−42
−44
0
100
200
300
400
500
600
700
800
900
1000

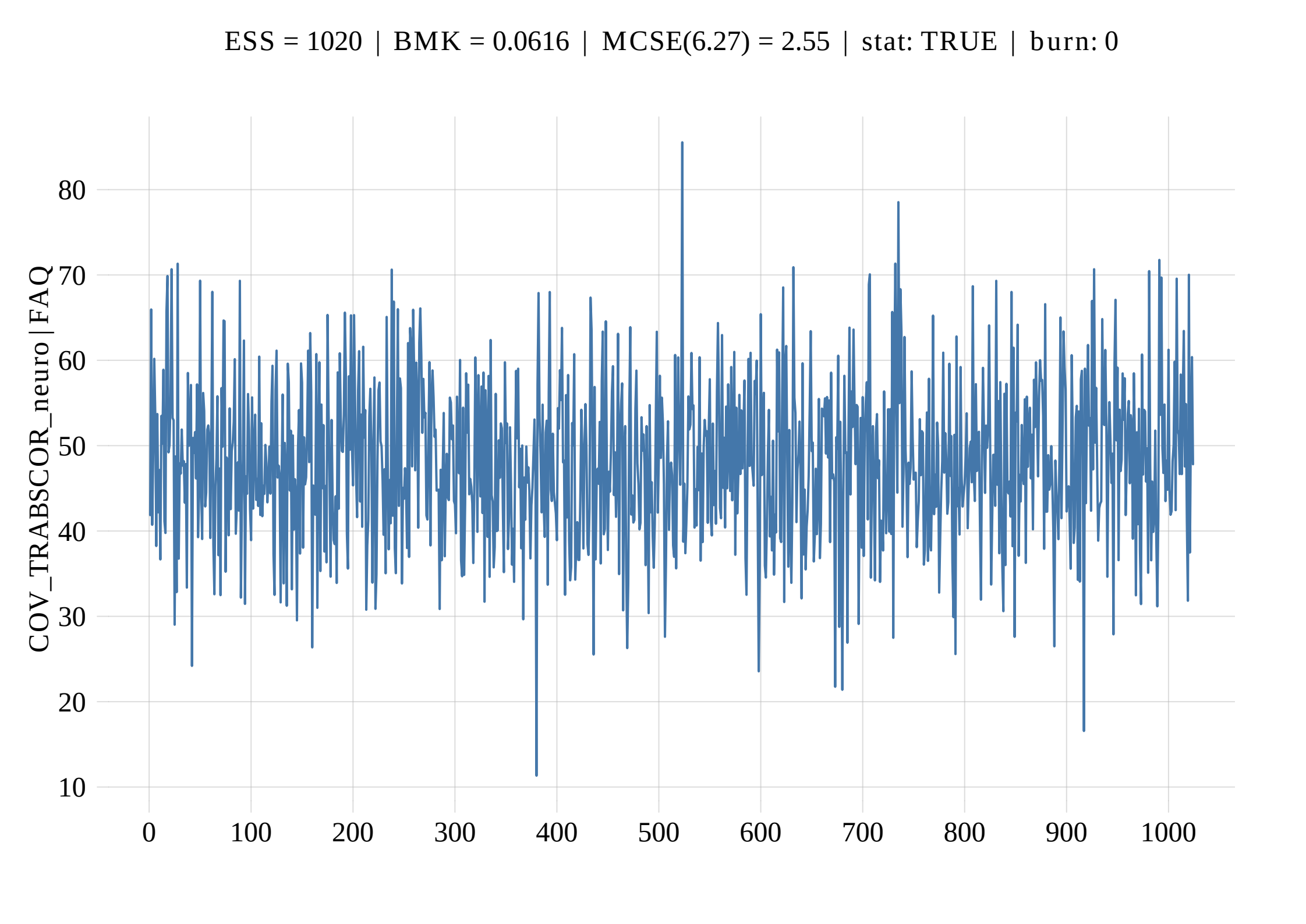

ESS = 738 | BMK = 0.0643 | MCSE(6.27) = 4.22 | stat: TRUE | burn: 0
COV_TRAASCOR_neuro|GDTOTAL_gds
5
4
3
2
1
0
−1
−2
0
100
200
300
400
500
600
700
800
900
1000

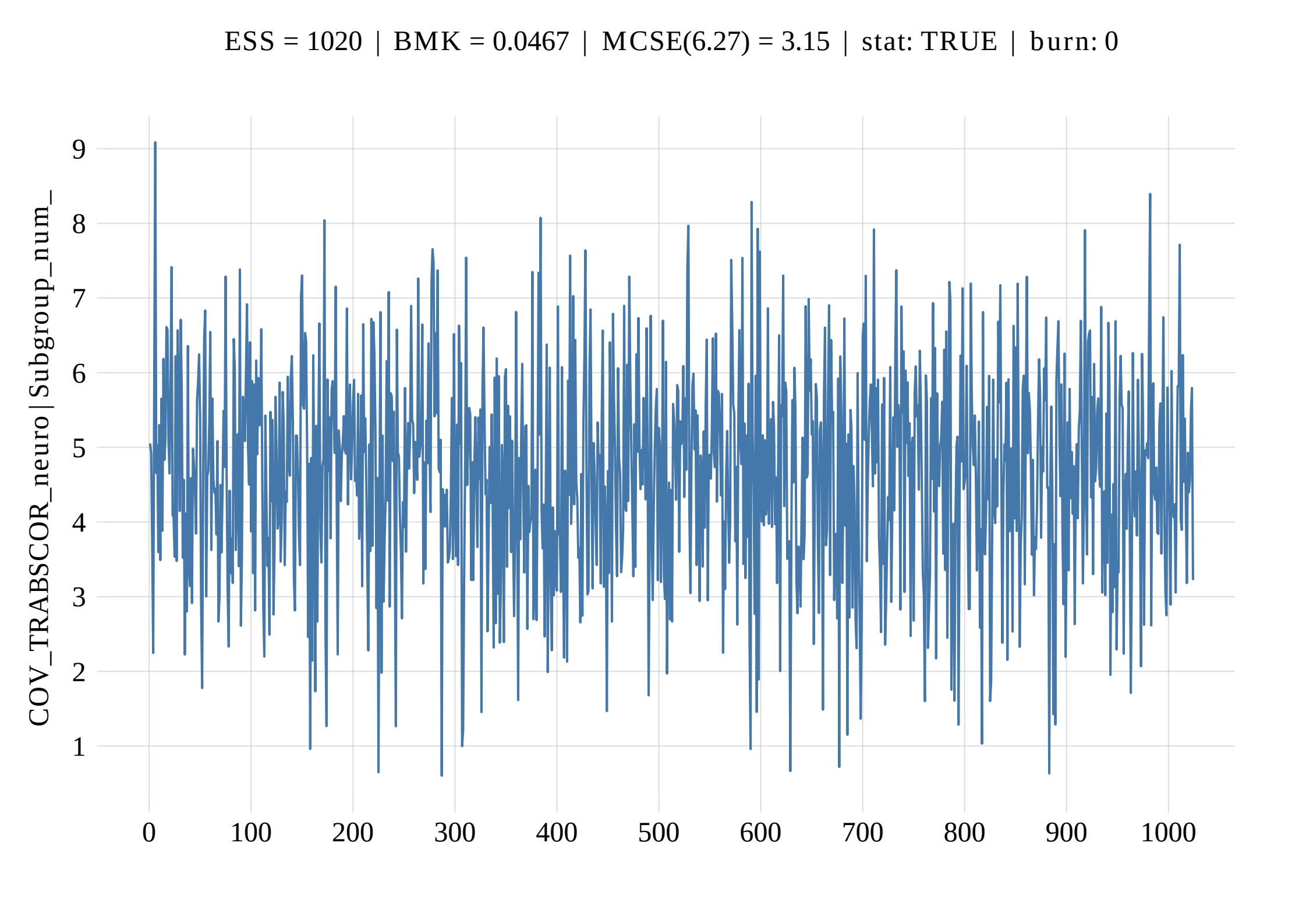

ESS = 1020 | BMK = 0.0562 | MCSE(6.27) = 4.2 | stat: TRUE | burn: 0
COV_TRAASCOR_neuro|FAQ
24
22
20
18
16
14
12
10
8
6
4
2
0
100
200
300
400
500
600
700
800
900
1000

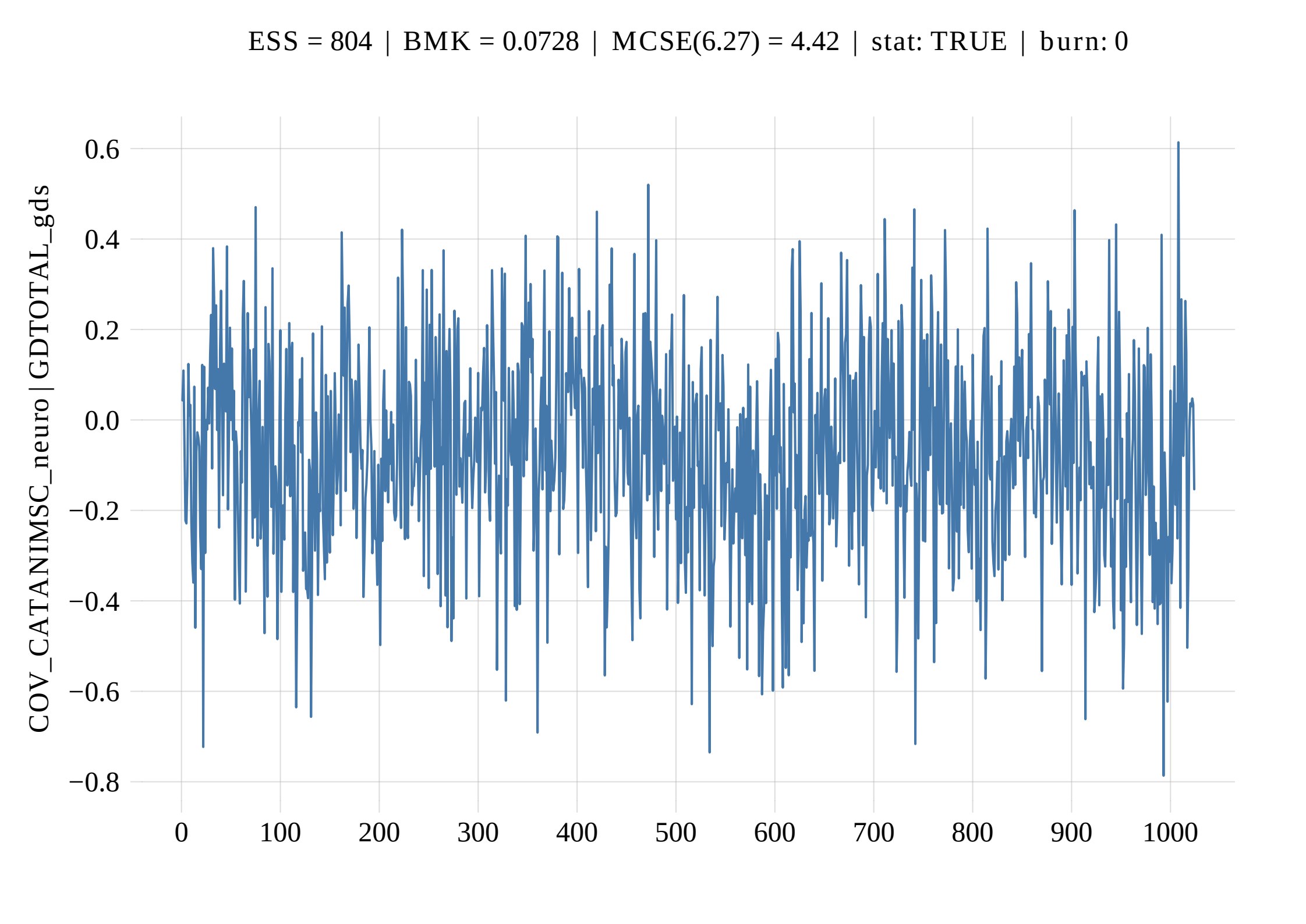

ESS = 876 | BMK = 0.0739 | MCSE(6.27) = 4.43 | stat: FALSE | burn: 0
COV_TRAASCOR_neuro|Subgroup_num_
2.4
2.2
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0
100
200
300
400
500
600
700
800
900
1000

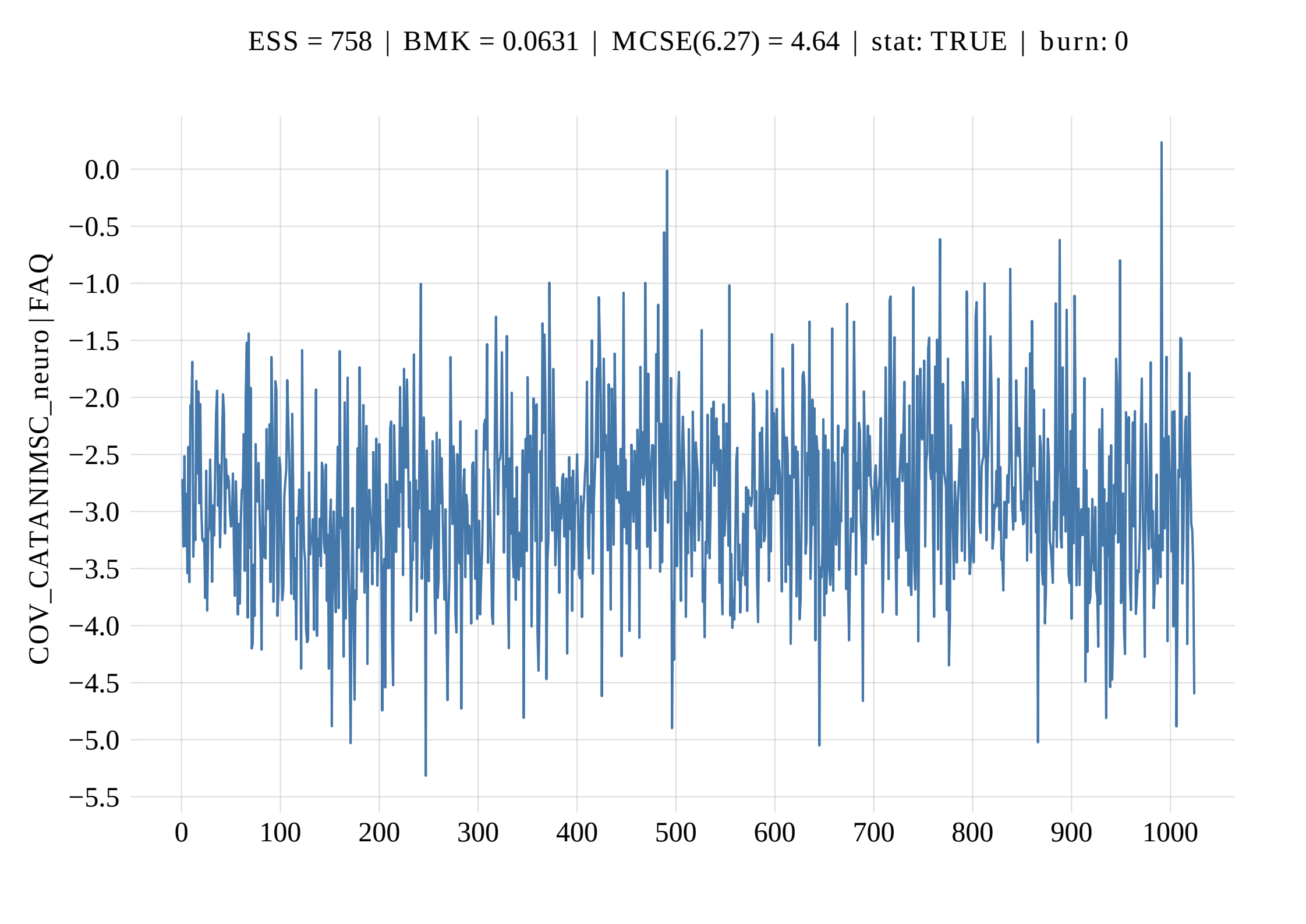

ESS = 896 | BMK = 0.0595 | MCSE(6.27) = 3.25 | stat: TRUE | burn: 0
COV_TRABSCOR_neuro | CATANIMSC_neuro
−80
−90
−100
−110
−120
−130
−140
−150
−160
−170
−180
0
100
200
300
400
500
600
700
800
900
1000

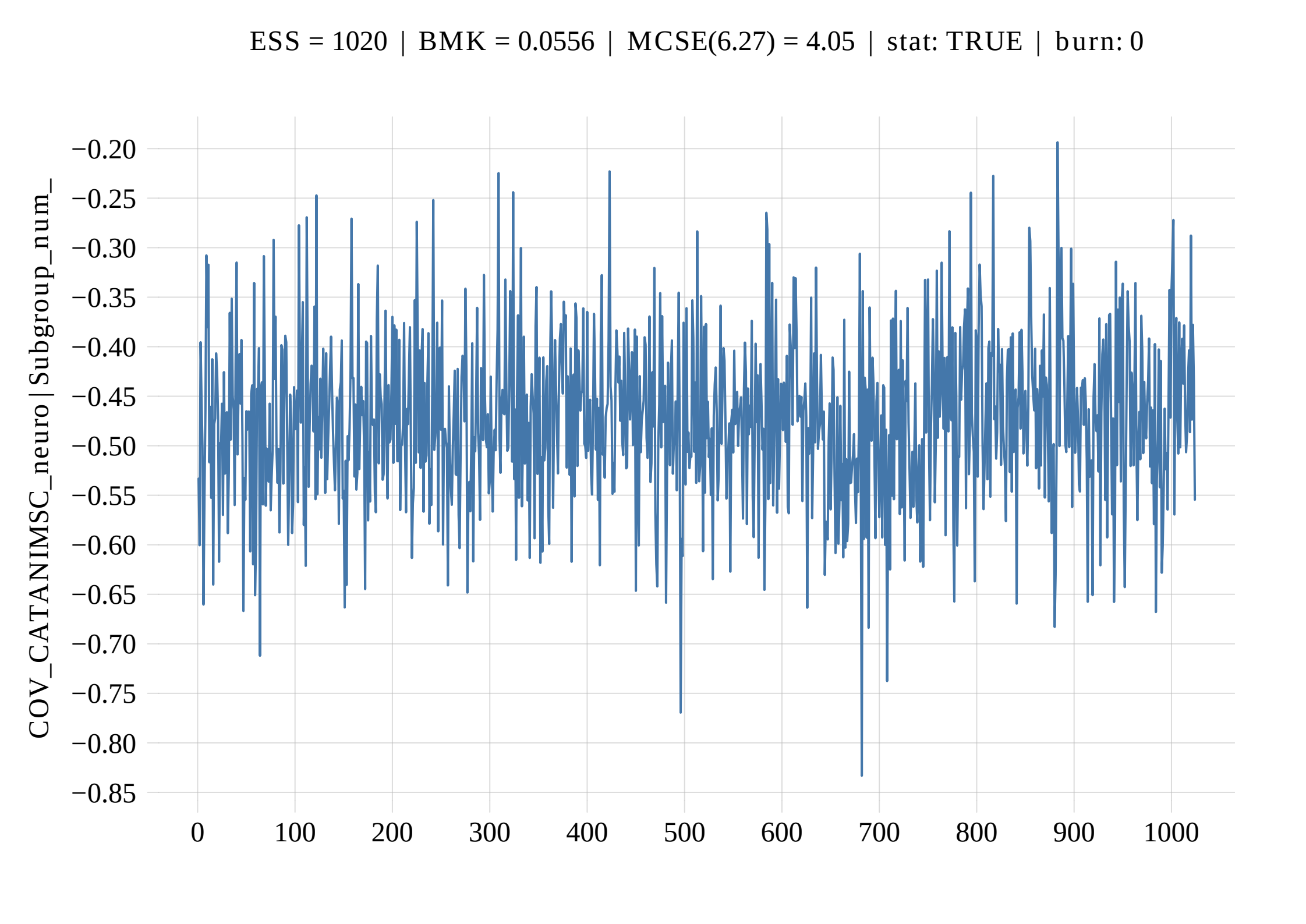

ESS = 1020 | BMK = 0.0552 | MCSE(6.27) = 3.12 | stat: TRUE | burn: 0
COV_TRABSCOR_neuro|GDTOTAL_gds
22
20
18
16
14
12
10
8
6
4
2
0
−2
0
100
200
300
400
500
600
700
800
900
1000

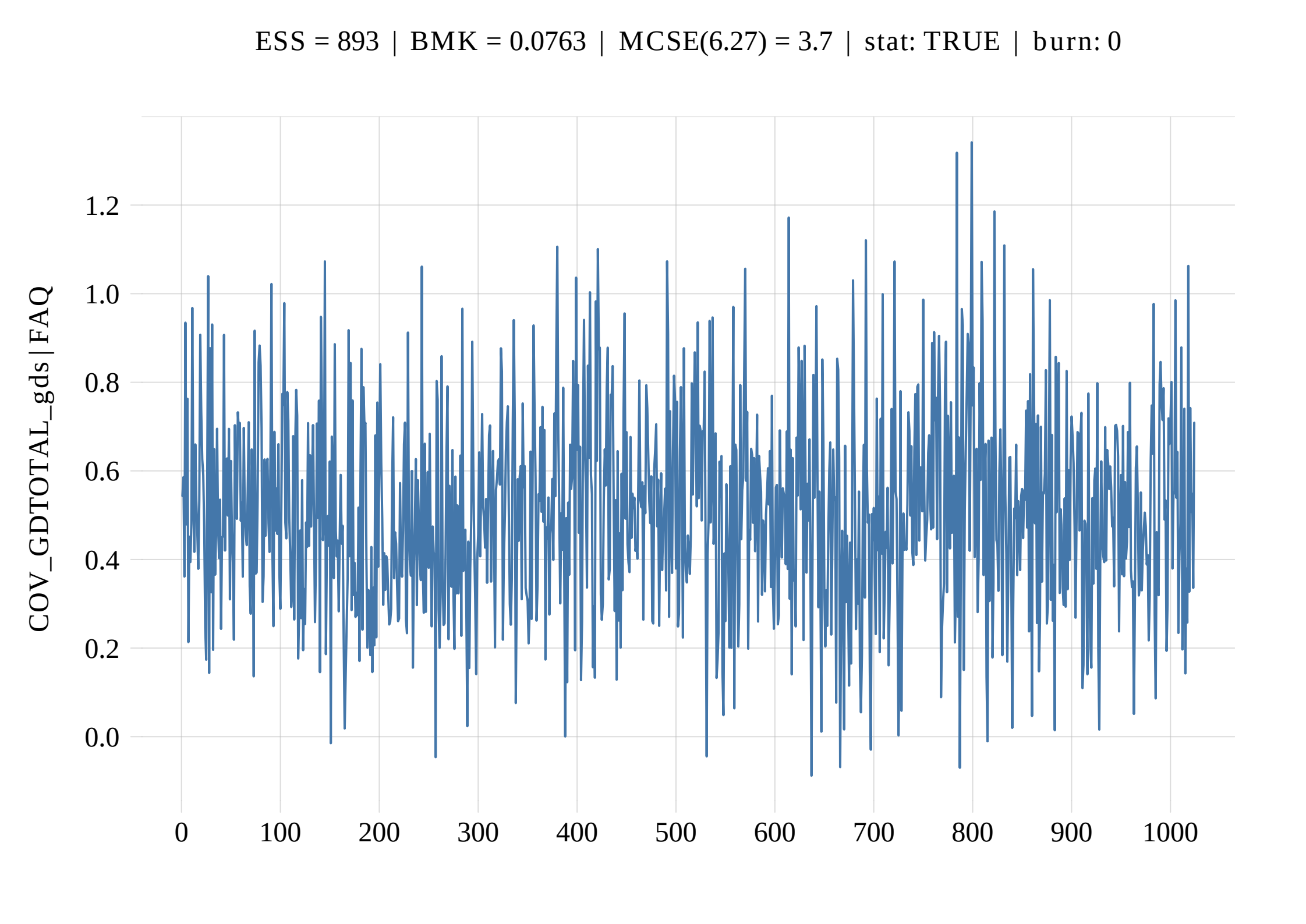

ESS = 1020 | BMK = 0.0616 | MCSE(6.27) = 2.55 | stat: TRUE | burn: 0
COV_TRABSCOR_neuro|FAQ
80
70
60
50
40
30
20
10
0
100
200
300
400
500
600
700
800
900
1000

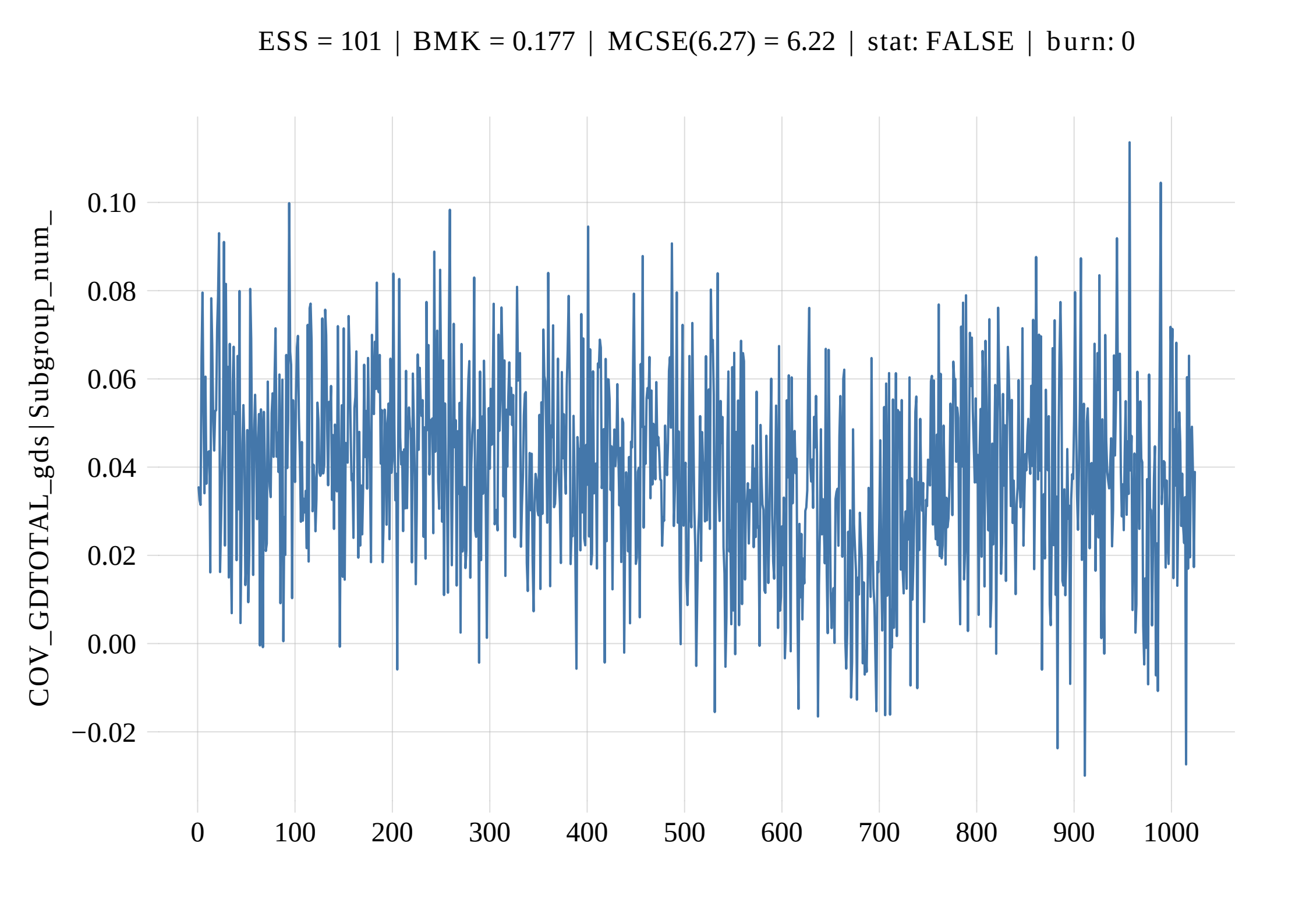

ESS = 1020 | BMK = 0.0467 | MCSE(6.27) = 3.15 | stat: TRUE | burn: 0
COV_TRABSCOR_neuro|Subgroup_num_
9
8
7
6
5
4
3
2
1
0
100
200
300
400
500
600
700
800
900
1000

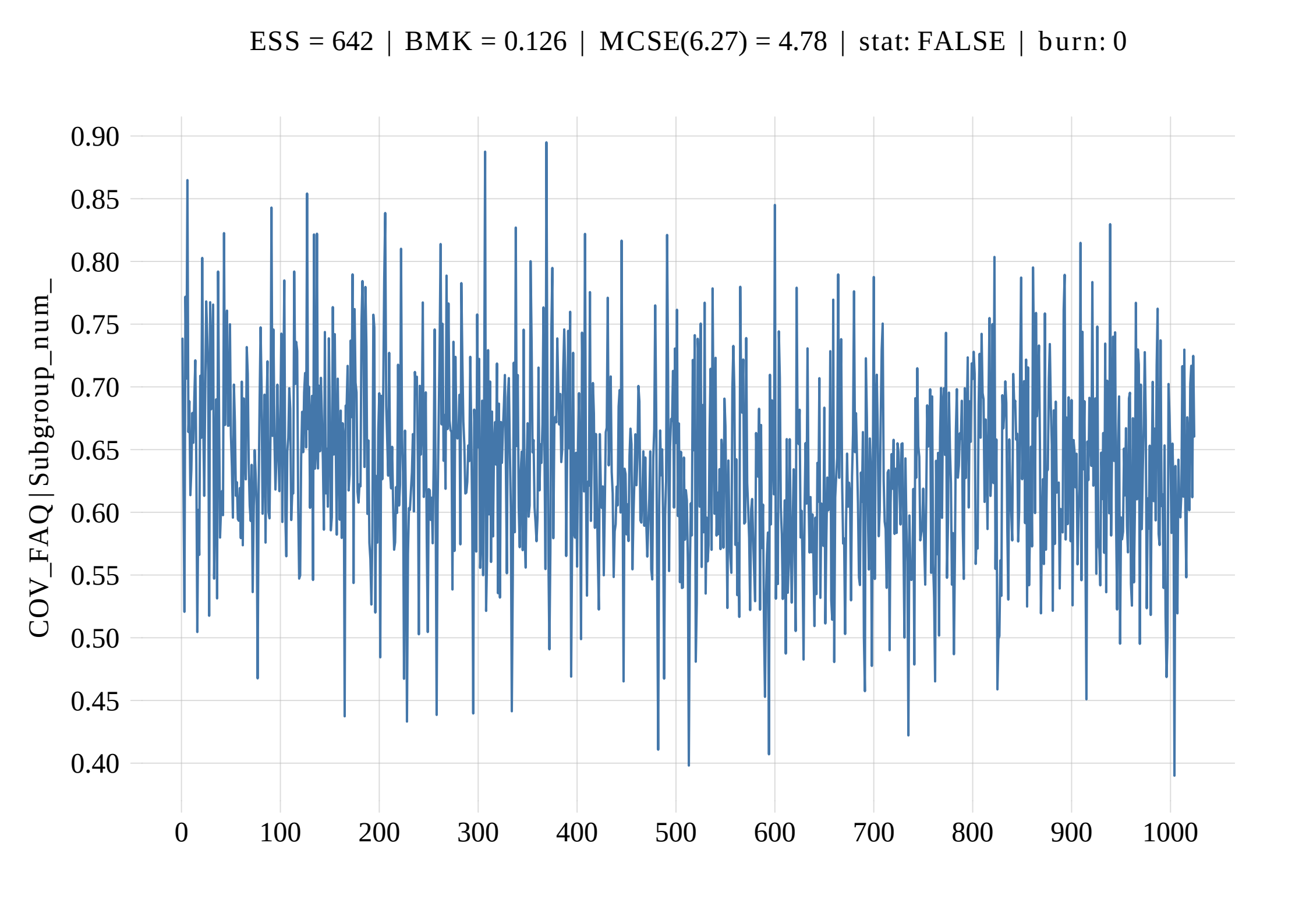

ESS = 804 | BMK = 0.0728 | MCSE(6.27) = 4.42 | stat: TRUE | burn: 0
COV_CATANIMSC_neuro|GDTOTAL_gds
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
−0.8
0
100
200
300
400
500
600
700
800
900
1000


ESS = 758 | BMK = 0.0631 | MCSE(6.27) = 4.64 | stat: TRUE | burn: 0
COV_CATANIMSC_neuro | FAQ
0.0
−0.5
−1.0
−1.5
−2.0
−2.5
−3.0
−3.5
−4.0
−4.5
−5.0
−5.5
0
100
200
300
400
500
600
700
800
900
1000


ESS = 1020 | BMK = 0.0556 | MCSE(6.27) = 4.05 | stat: TRUE | burn: 0
COV_CATANIMSC_neuro|Subgroup_num_
−0.20
−0.25
−0.30
−0.35
−0.40
−0.45
−0.50
−0.55
−0.60
−0.65
−0.70
−0.75
−0.80
−0.85
0
100
200
300
400
500
600
700
800
900
1000


ESS = 893 | BMK = 0.0763 | MCSE(6.27) = 3.7 | stat: TRUE | burn: 0
COV_GDTOTAL_gds | FAQ
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 = 101 | BMK = 0.177 | MCSE(6.27) = 6.22 | stat: FALSE | burn: 0
COV_GDTOTAL_gds | Subgroup_num_
0.10
0.08
0.06
0.04
0.02
0.00
−0.02
0
100
200
300
400
500
600
700
800
900
1000


ESS = 642 | BMK = 0.126 | MCSE(6.27) = 4.78 | stat: FALSE | burn: 0
COV_FAQ|Subgroup_num_
0.90
0.85
0.80
0.75
0.70
0.65
0.60
0.55
0.50
0.45
0.40
0
100
200
300
400
500
600
700
800
900
1000