

-- STATS maxD --

min ESS = 215.089829974816

max BMK = 0.133676932210693

max MCSE = 4.723770895159

all stationary: FALSE

burn: 0

-- STATS 2D --

min ESS = 149.973899126359

max BMK = 0.163731917886129

max MCSE = 6.80143818703245

all stationary: FALSE

burn: 0

WARNINGS:

too many clusters occupied

-- STATS 1D --

min ESS = 201.637532946338

max BMK = 0.215530042041684

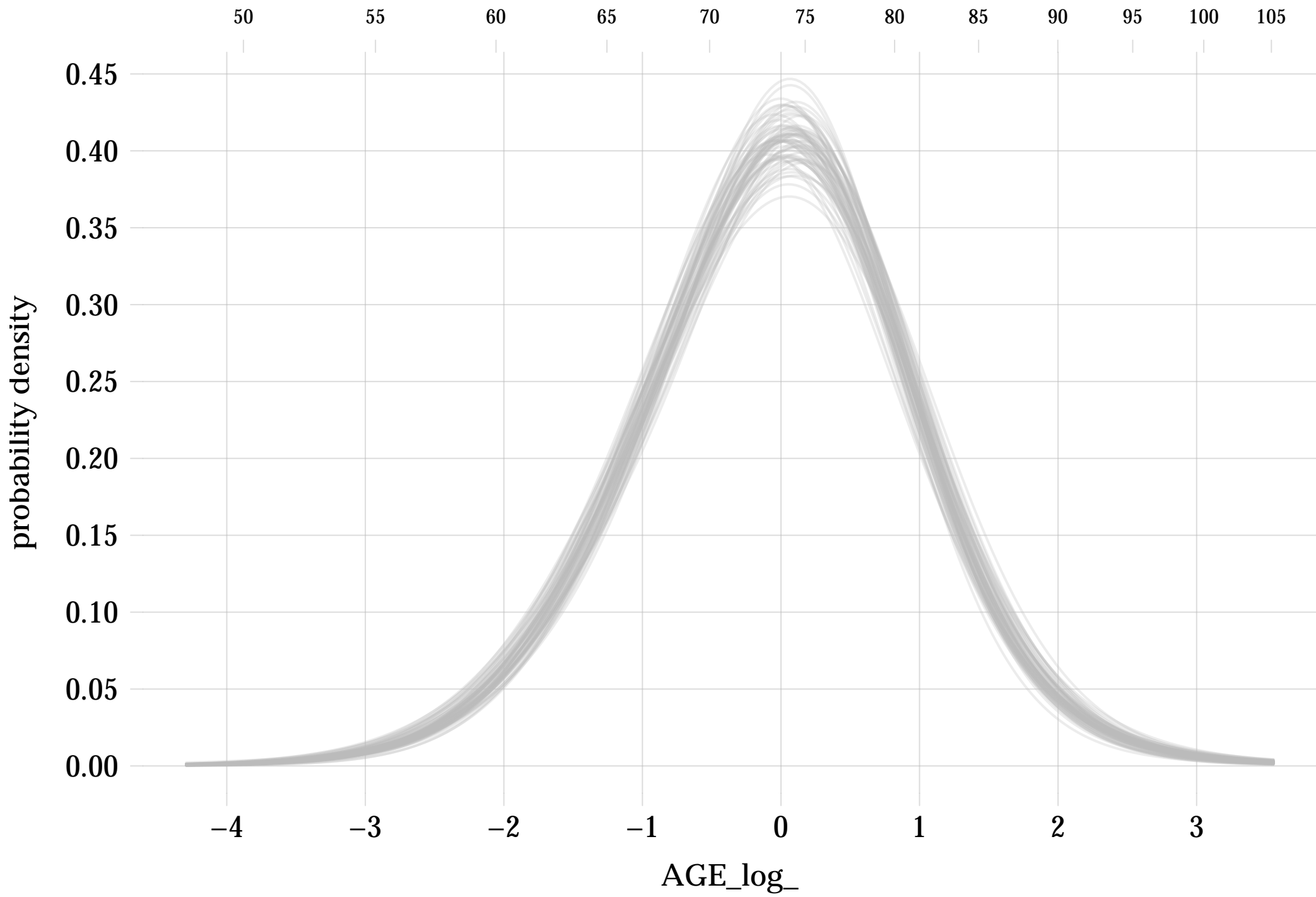
max MCSE = 6.76550737063043

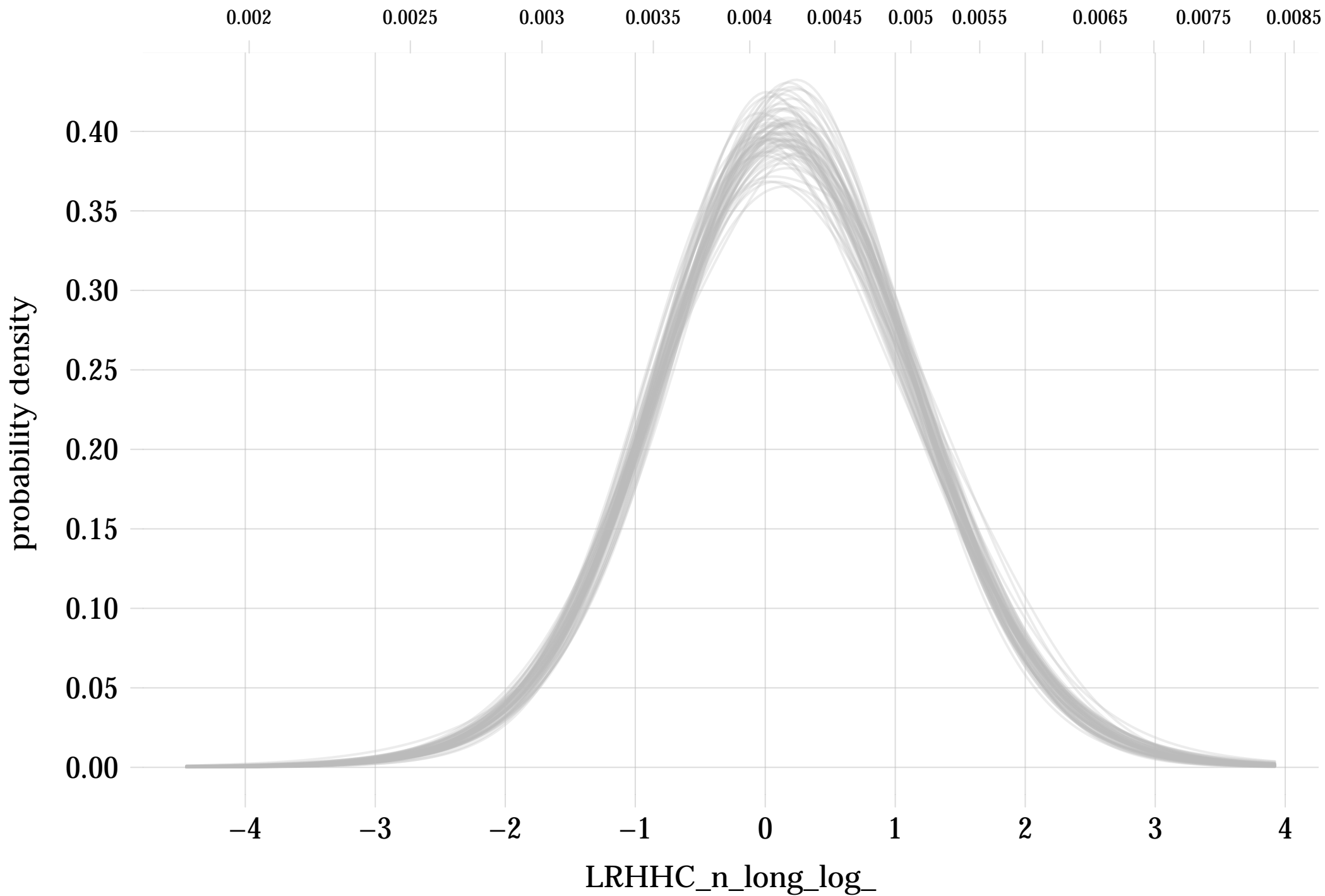
all stationary: FALSE

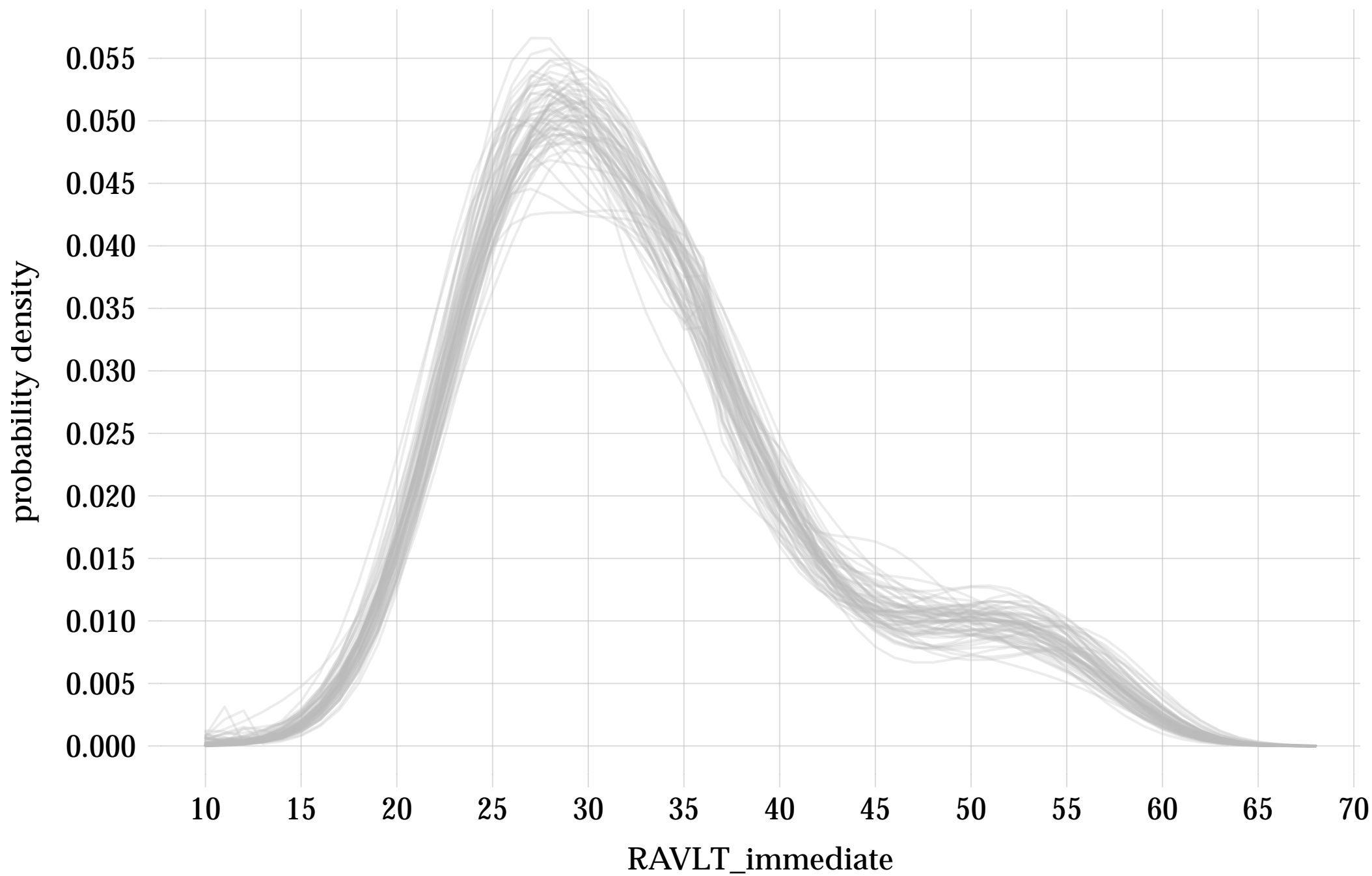
burn: 0

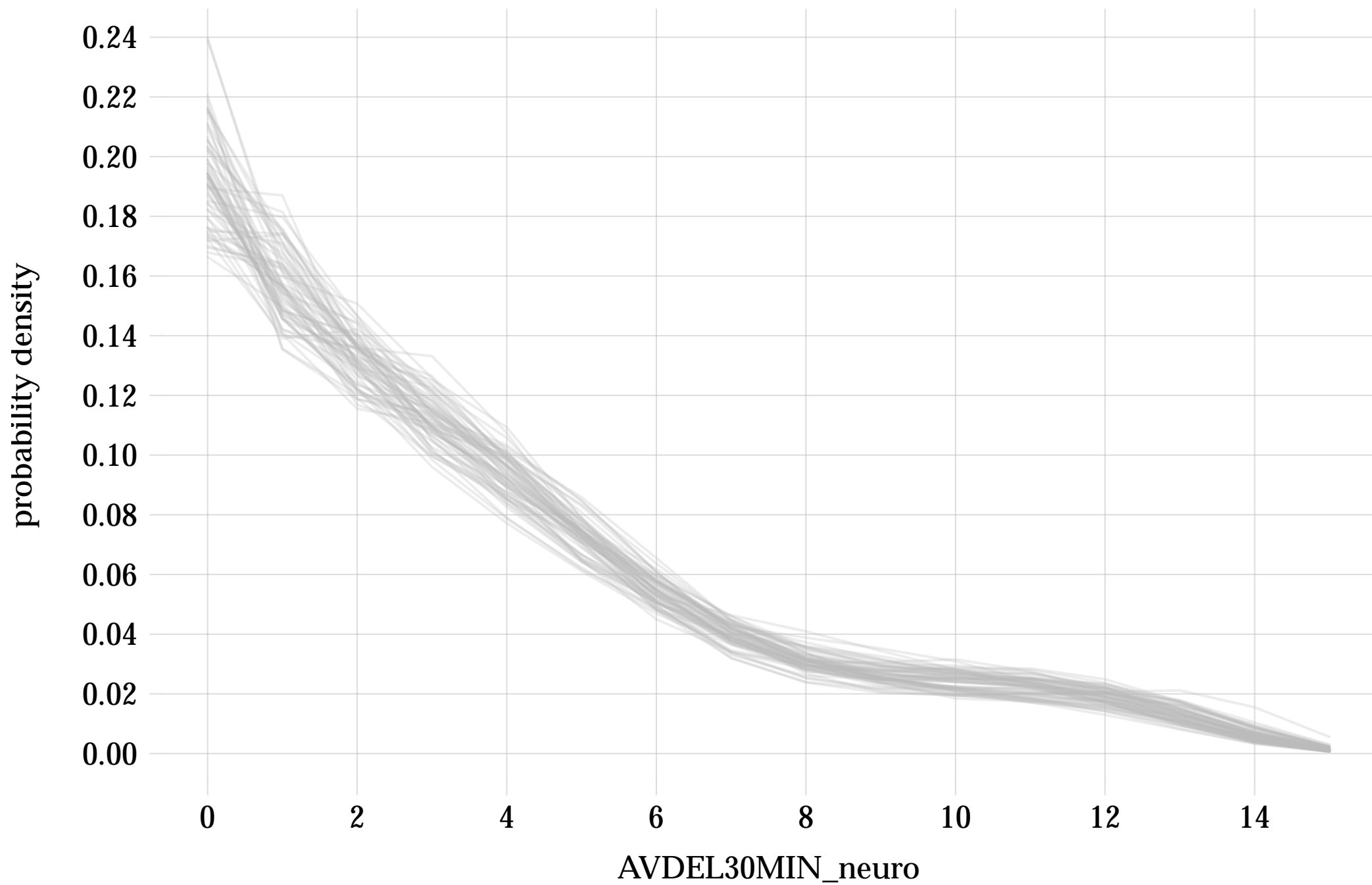
Occupied clusters: 43 of 45

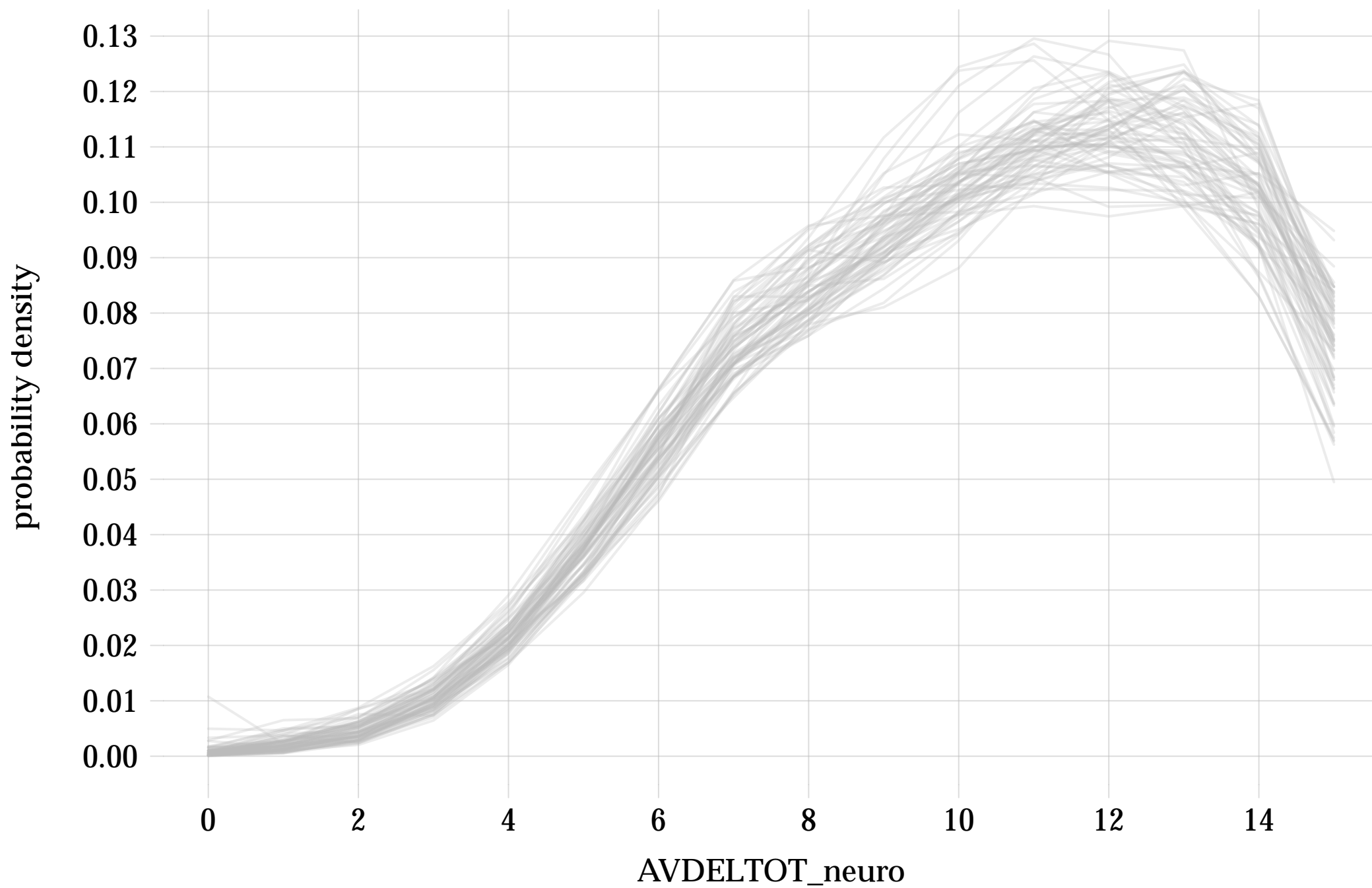
LL: -1510 +- 5.66

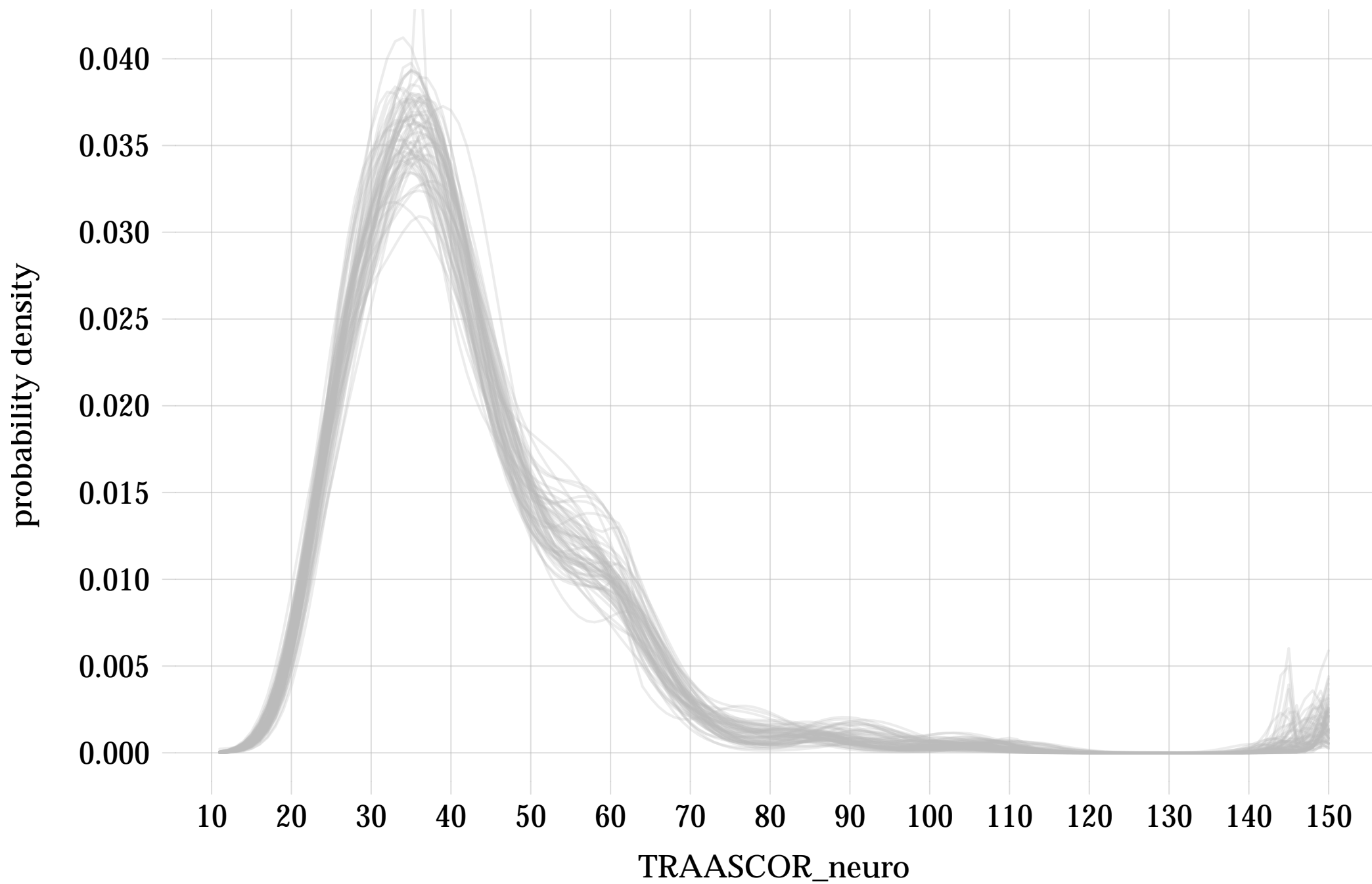


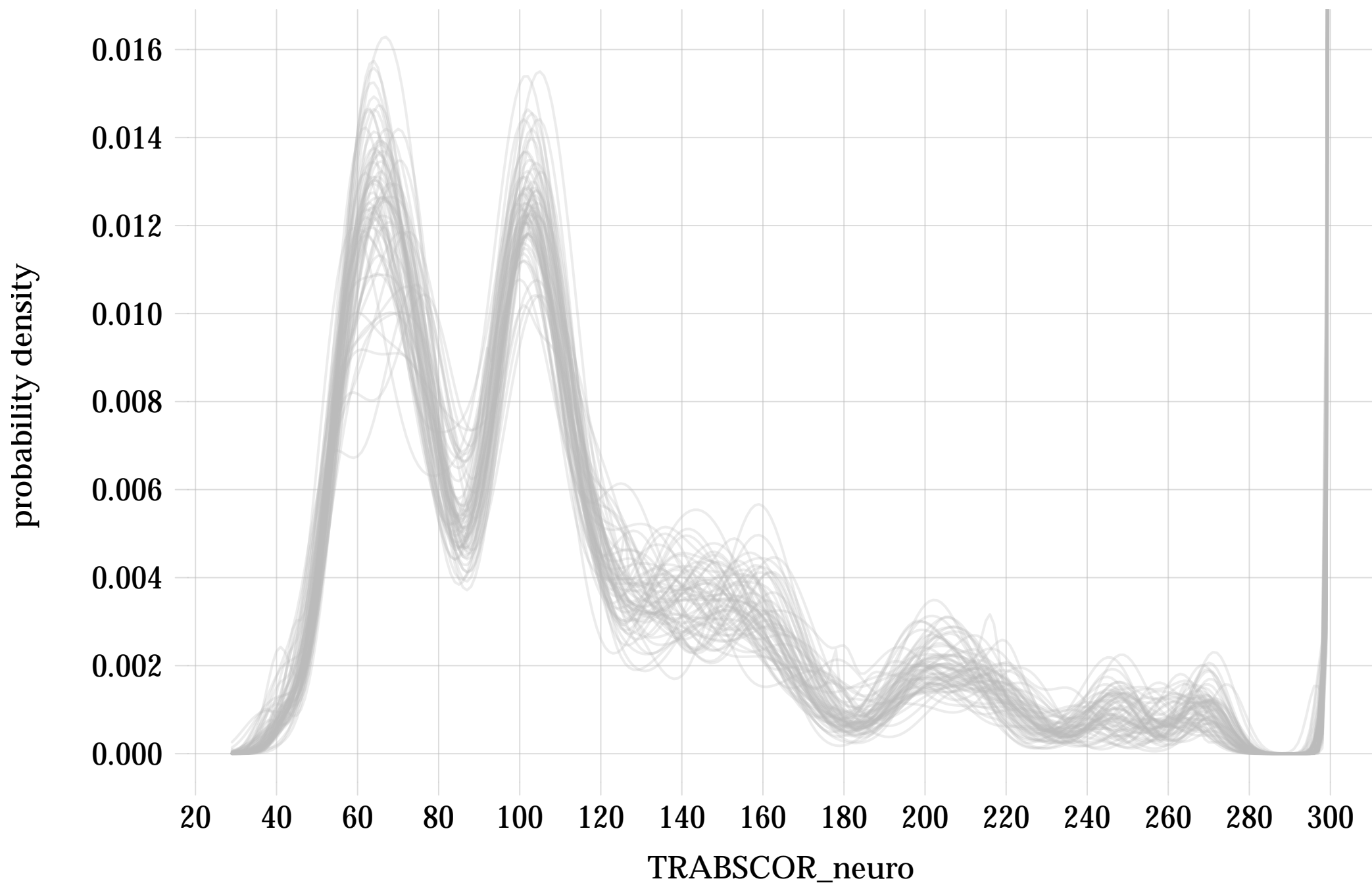


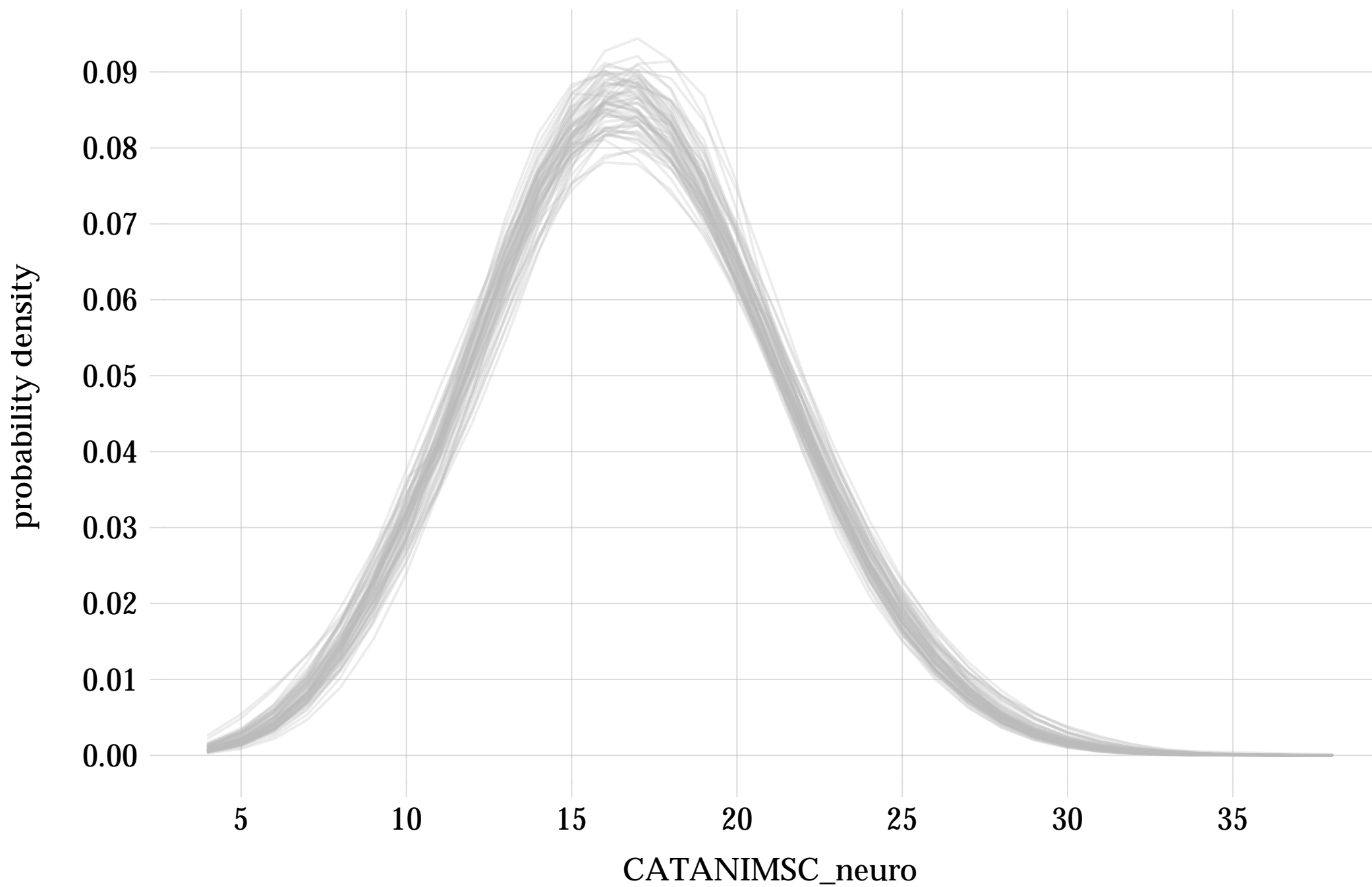


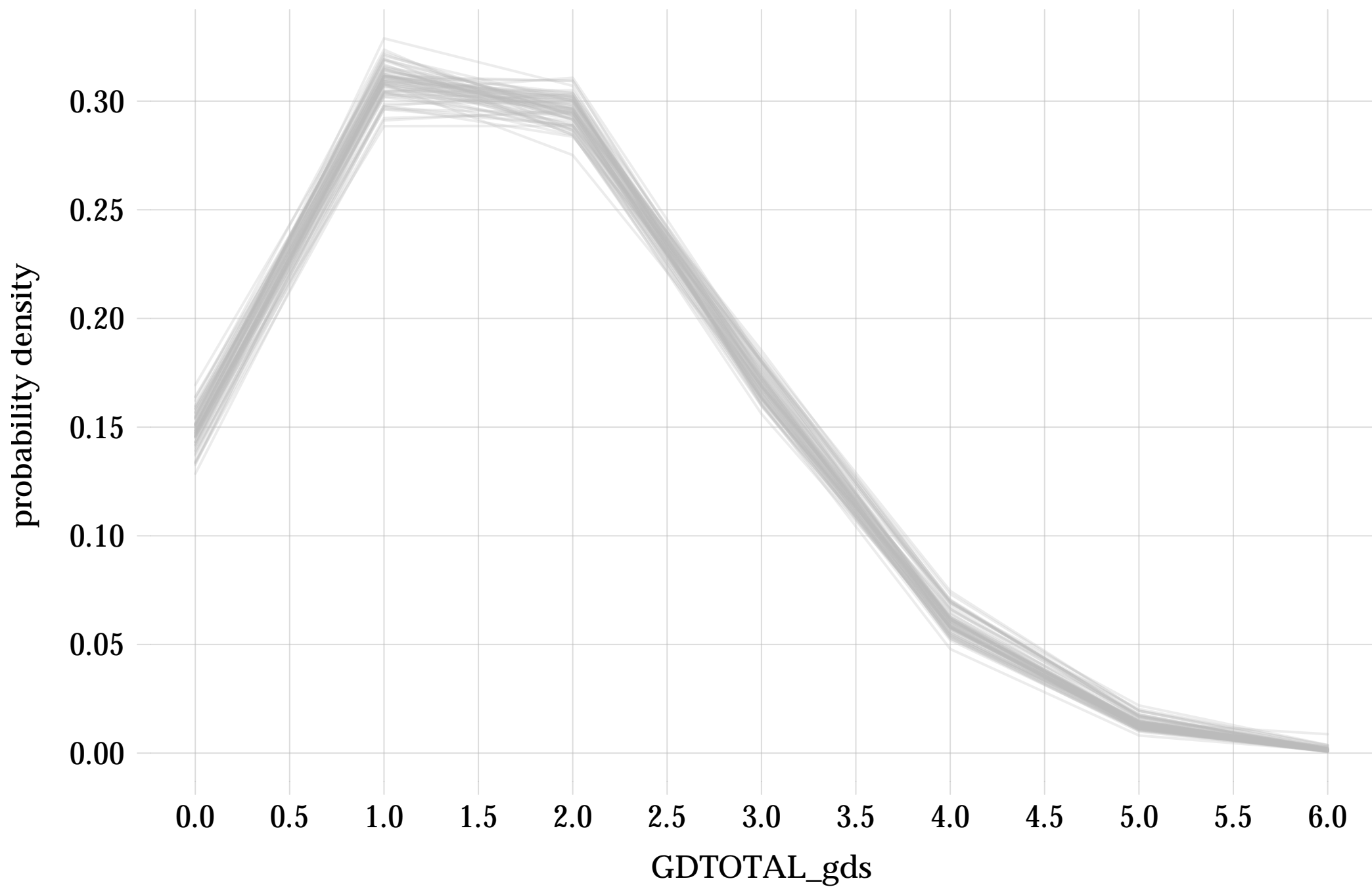


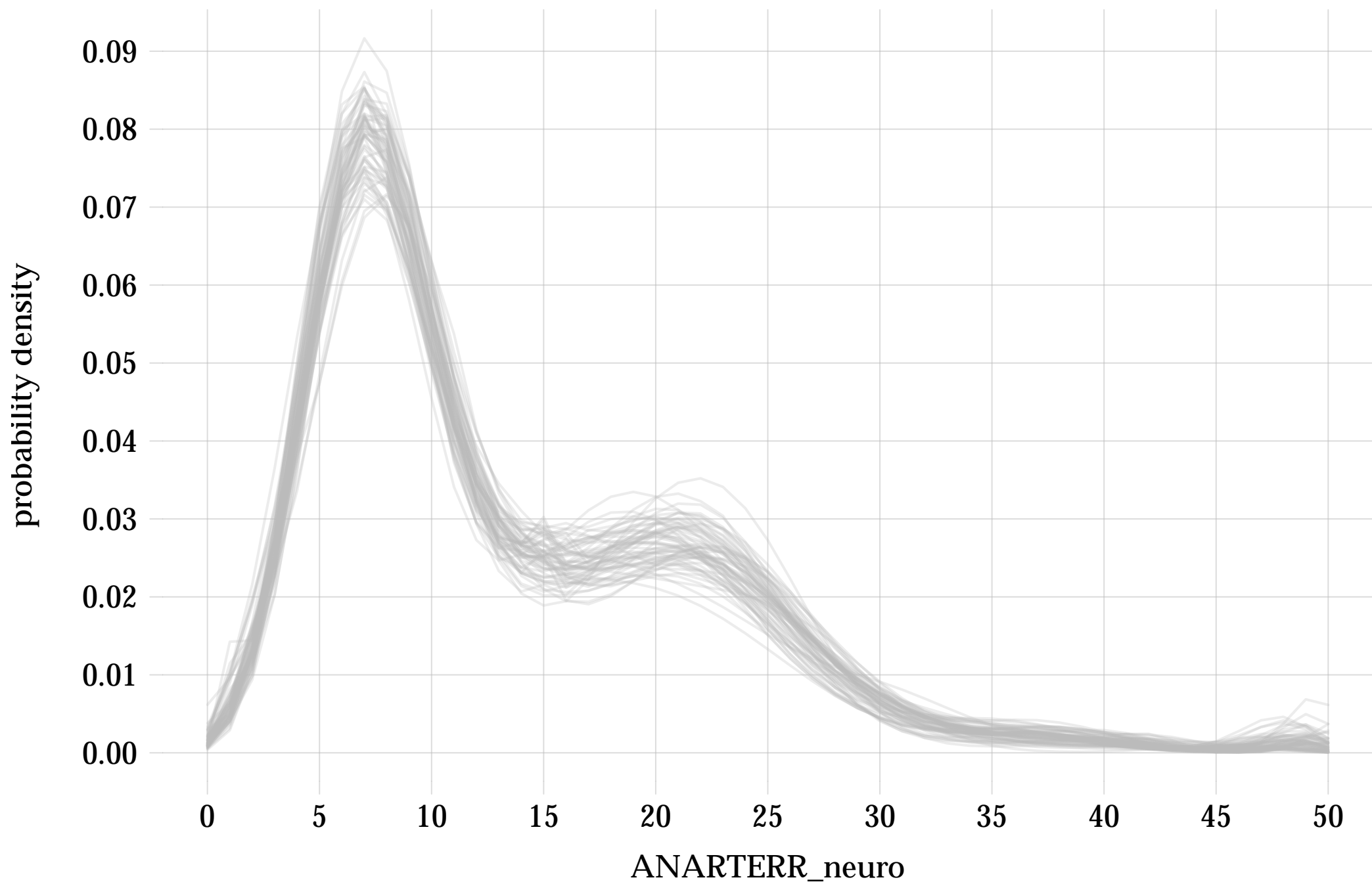


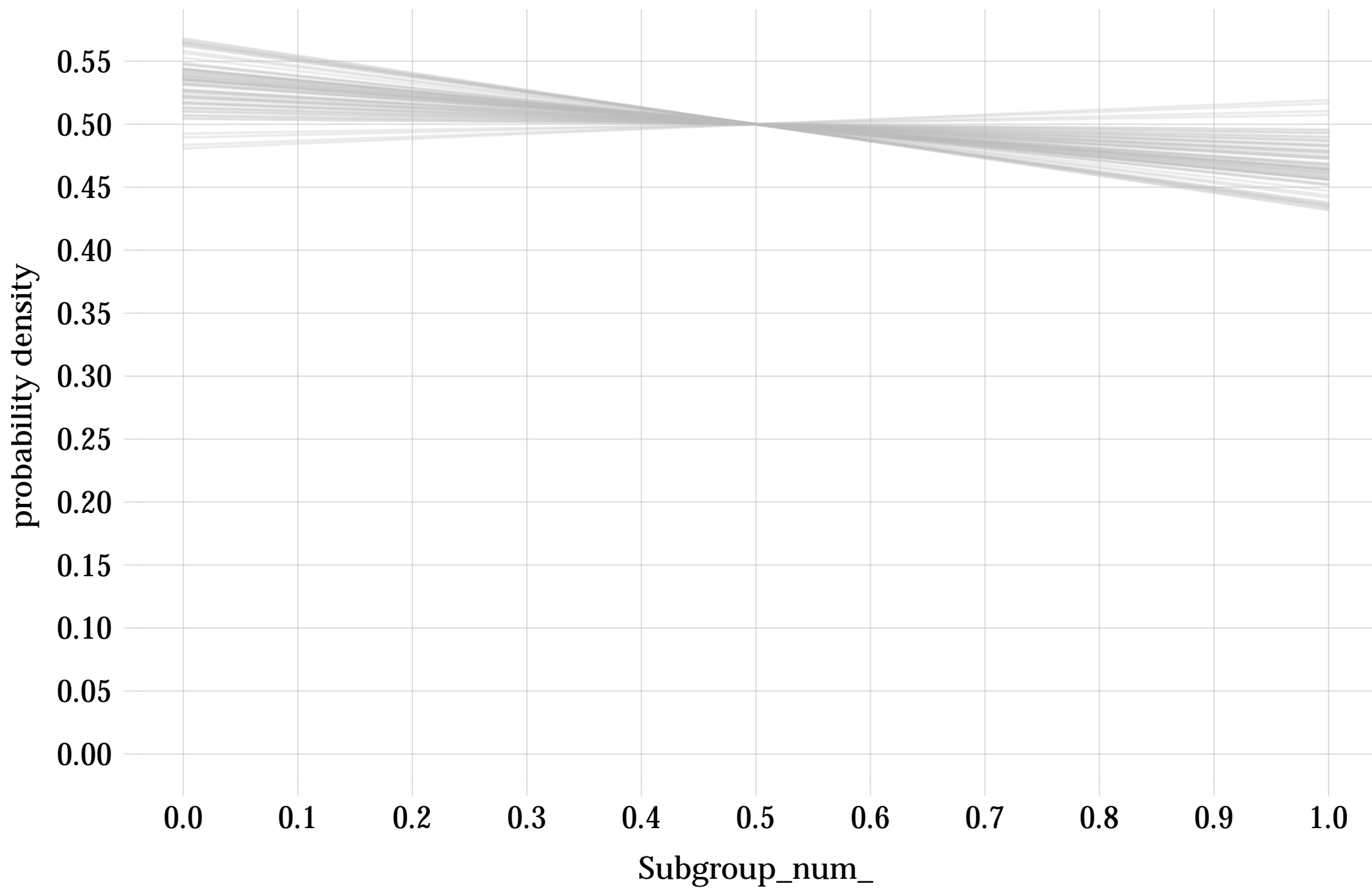


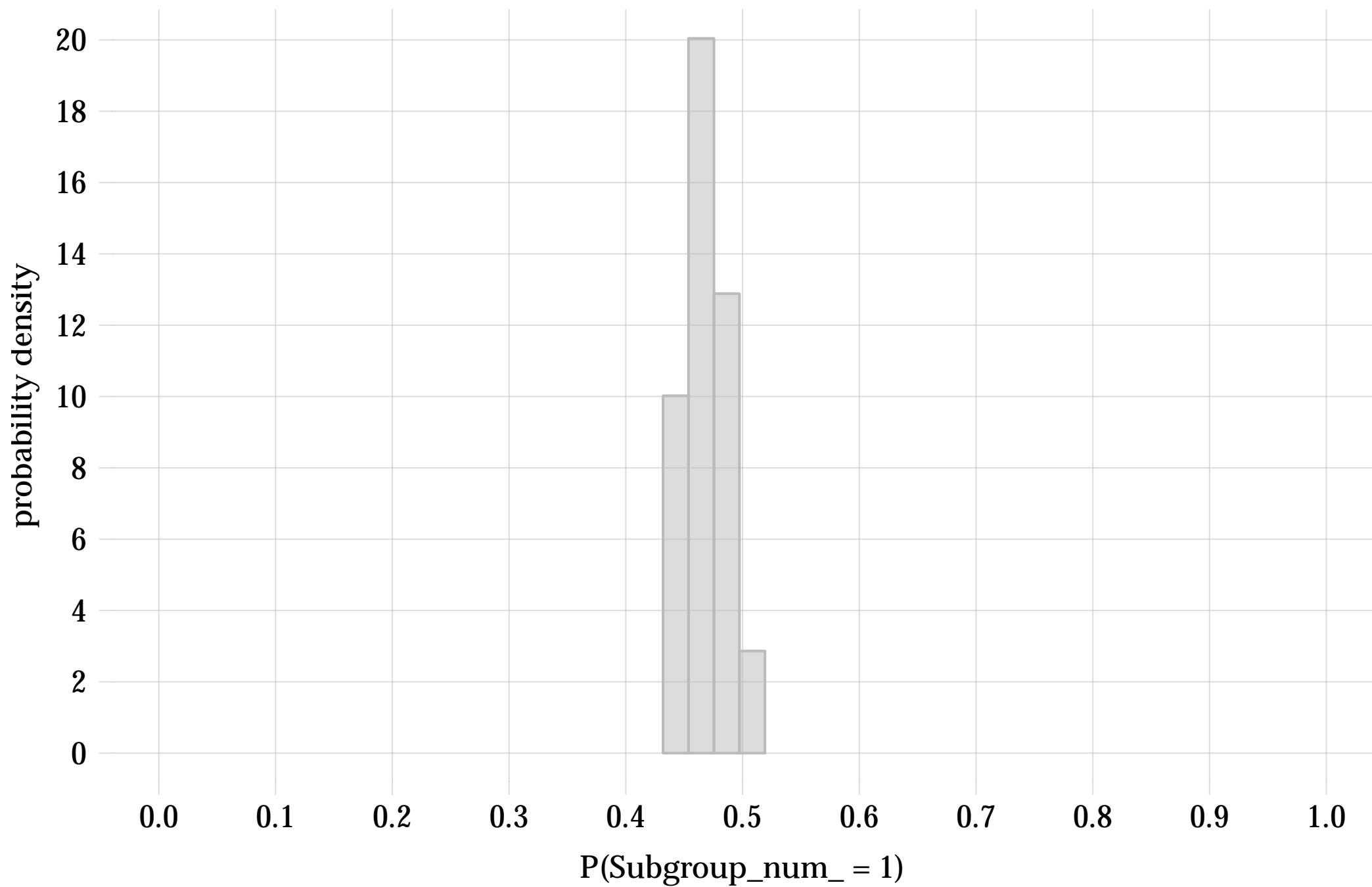


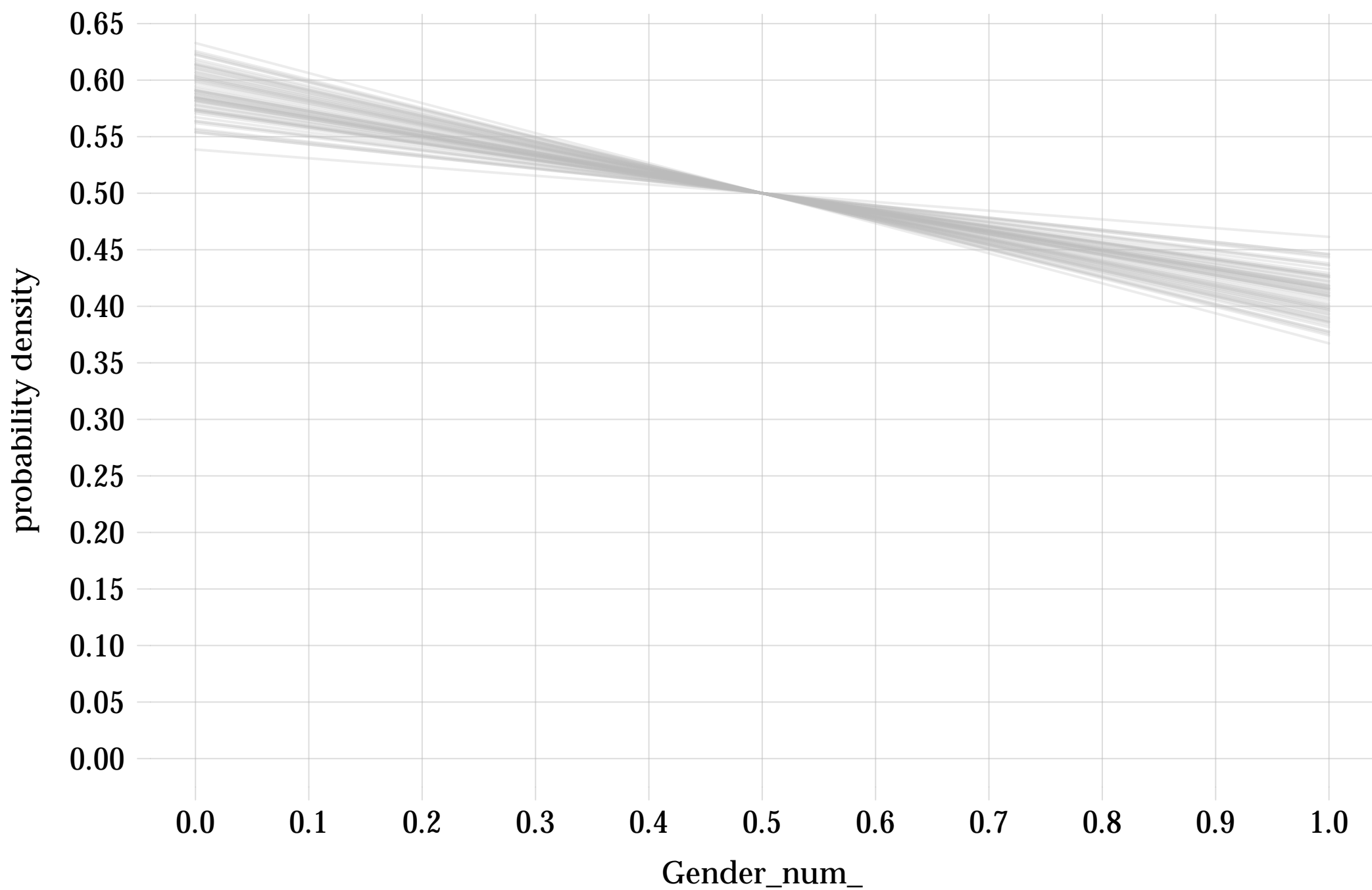


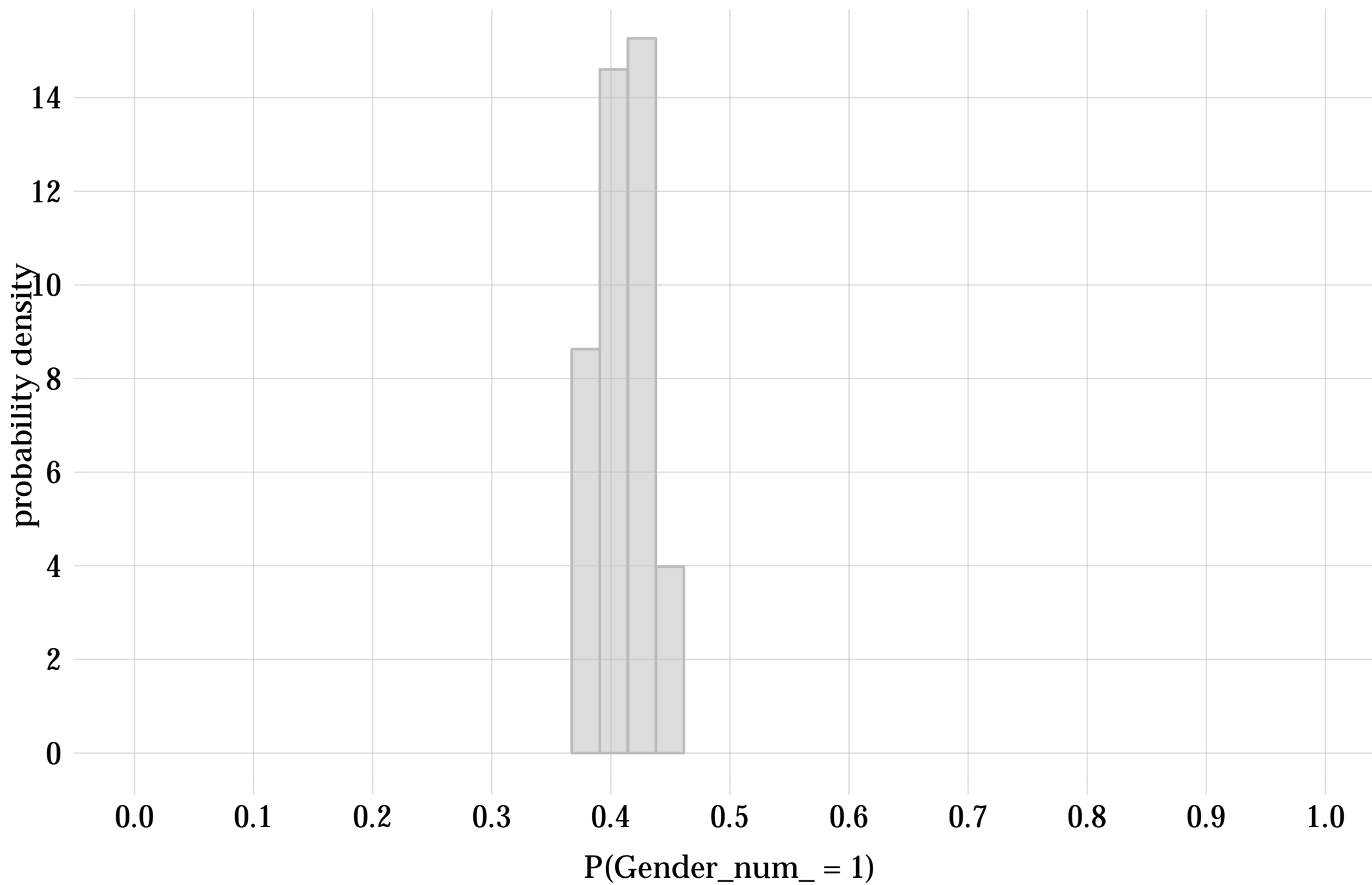


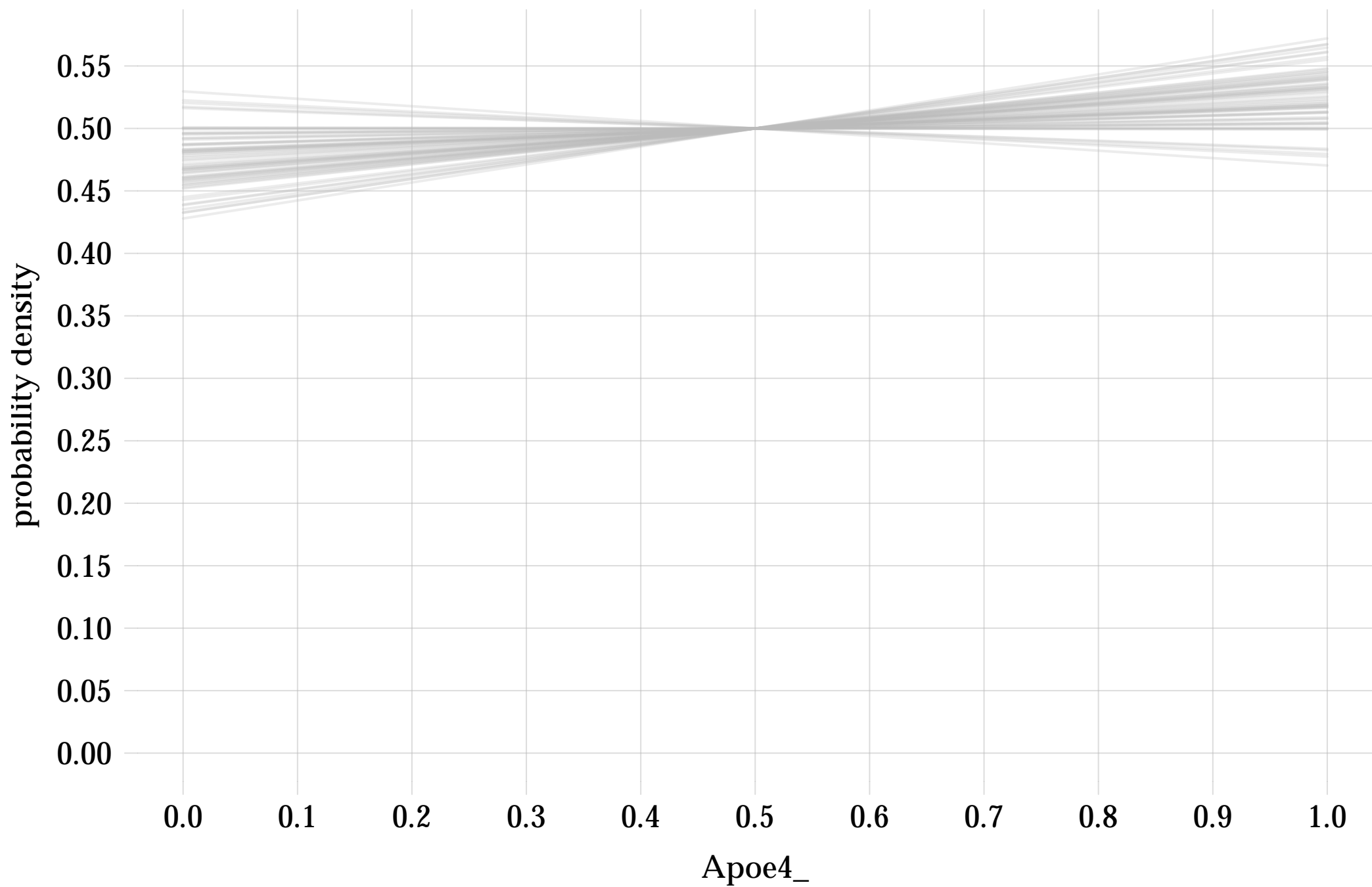


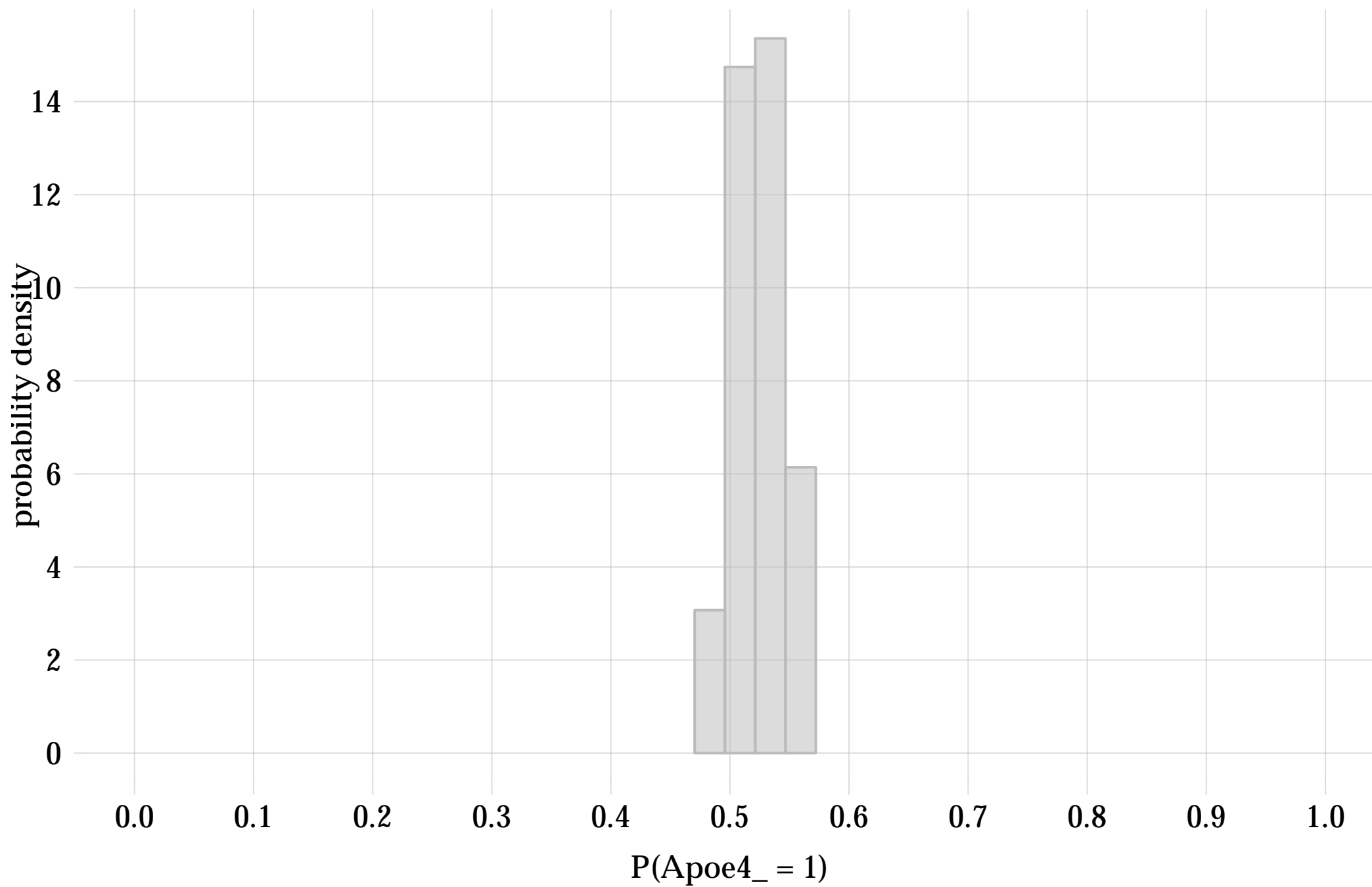




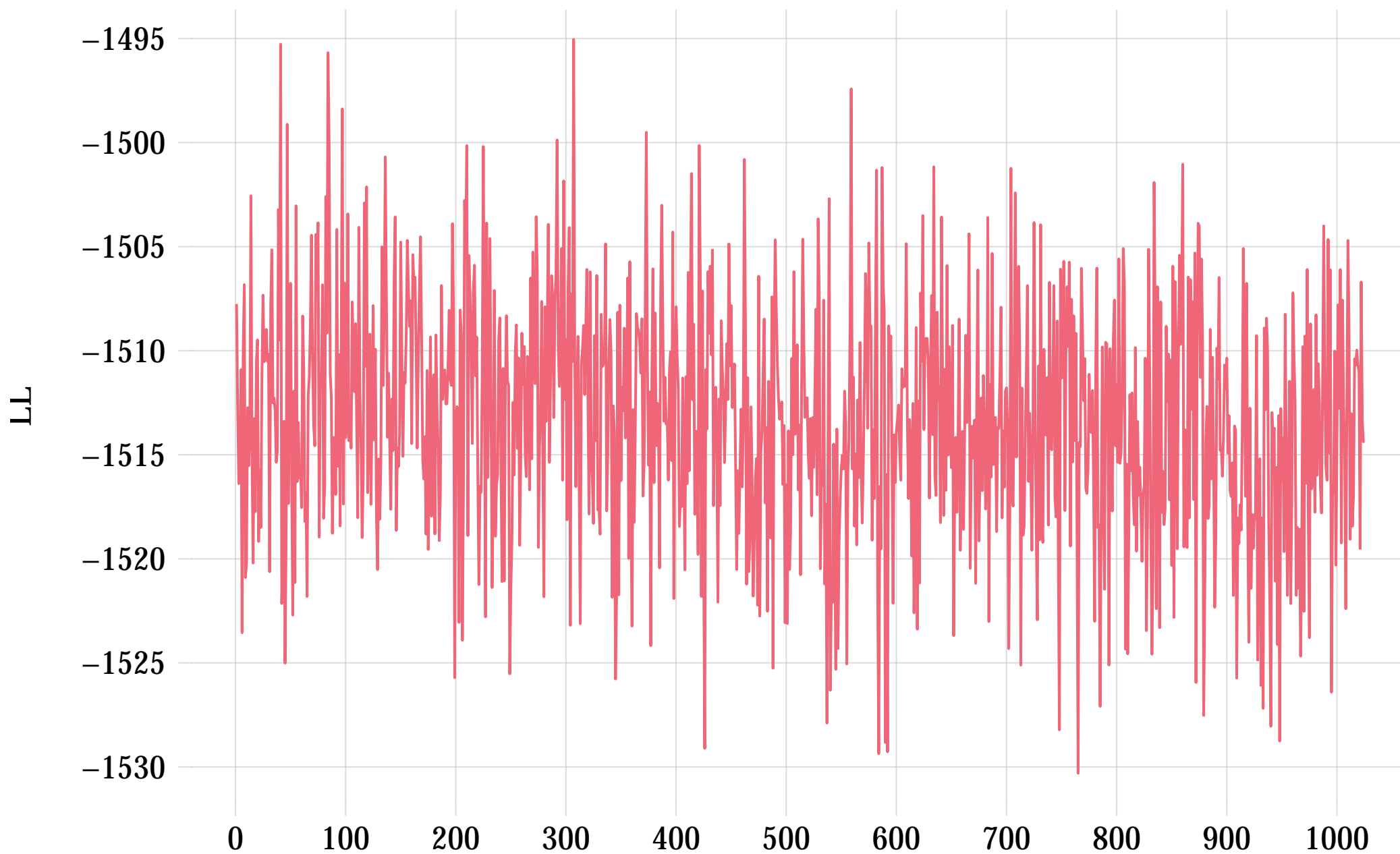




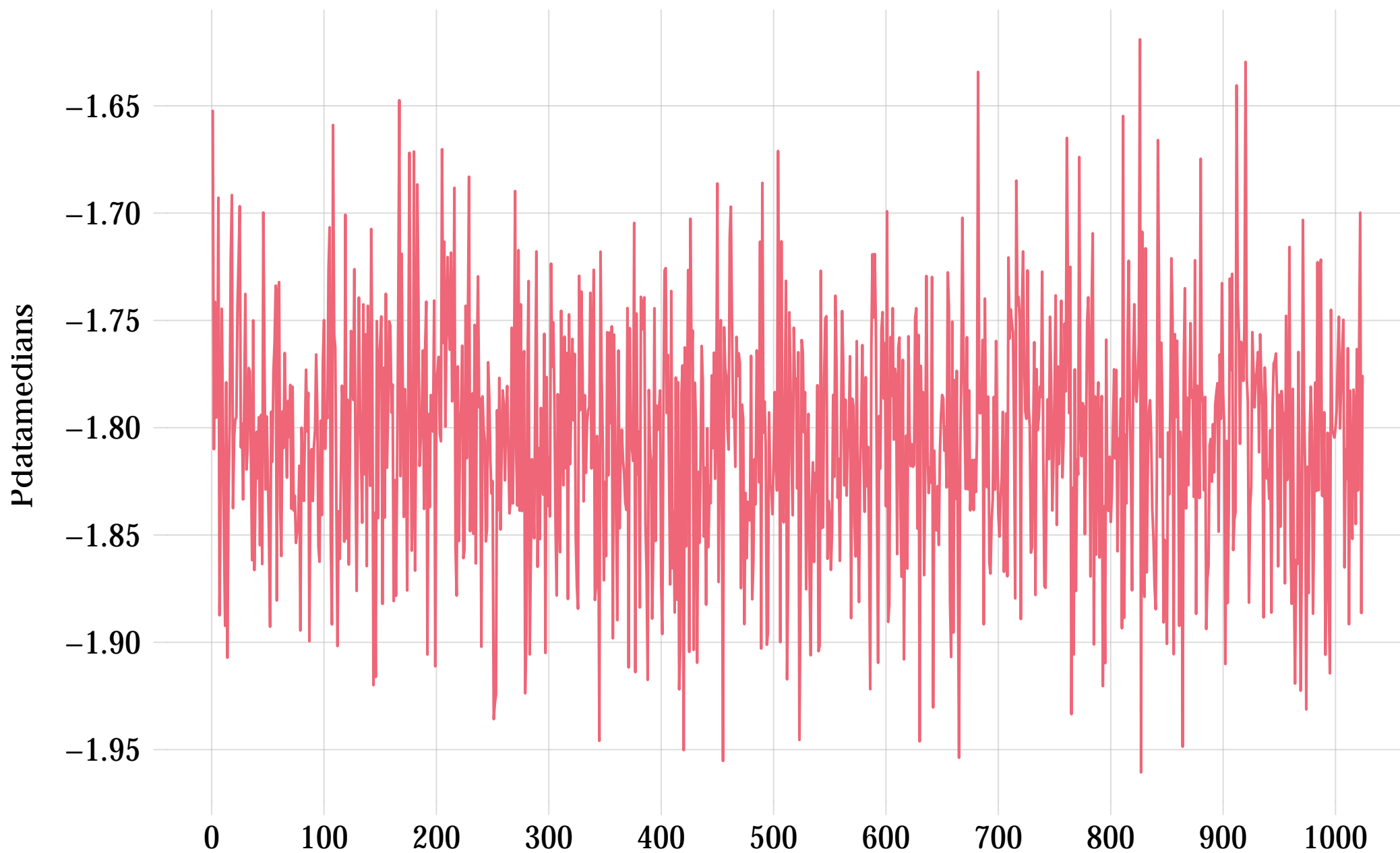




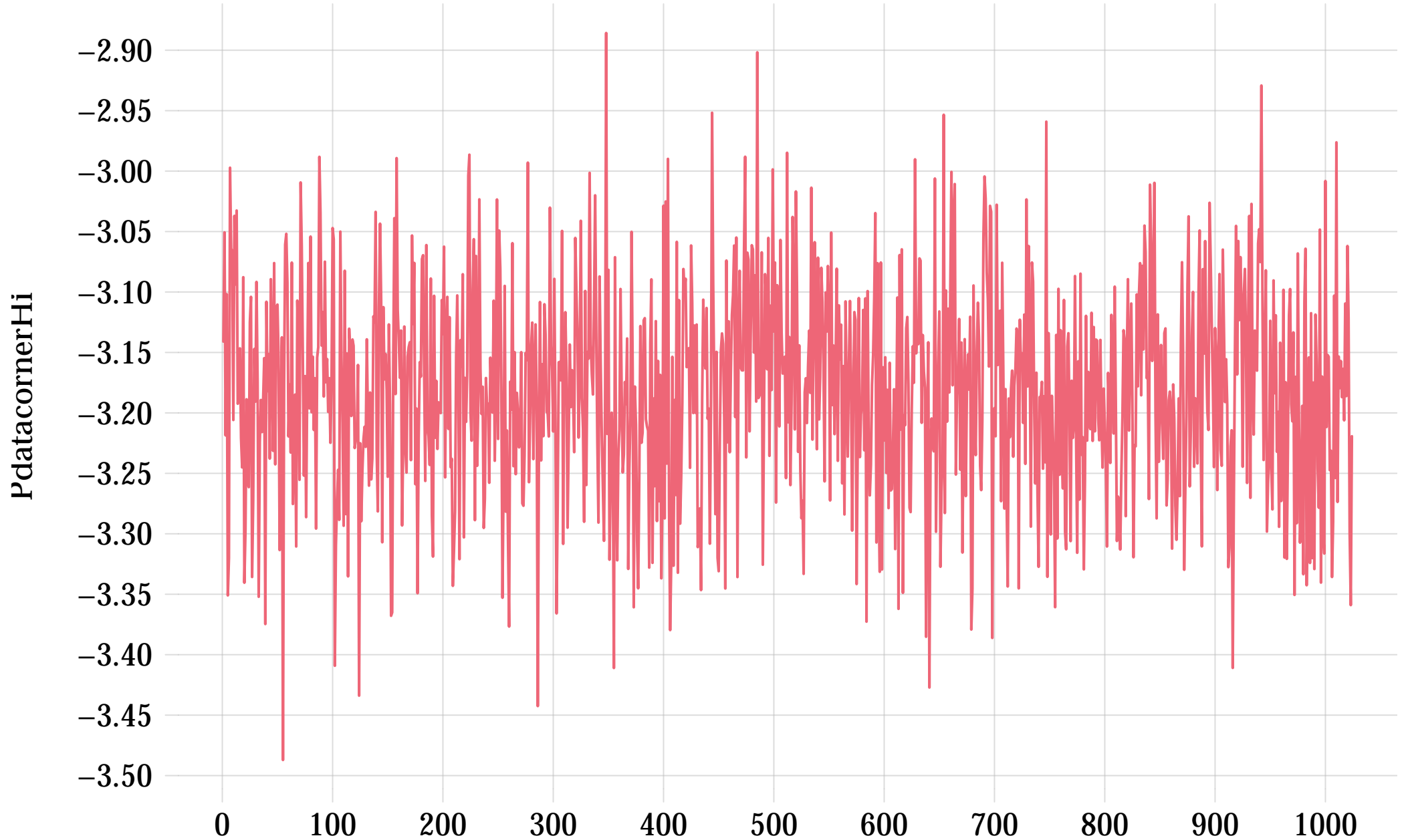
ESS = 215 | BMK = 0.116 | MCSE(6.27) = 4.58 | stat: FALSE | burn: 0



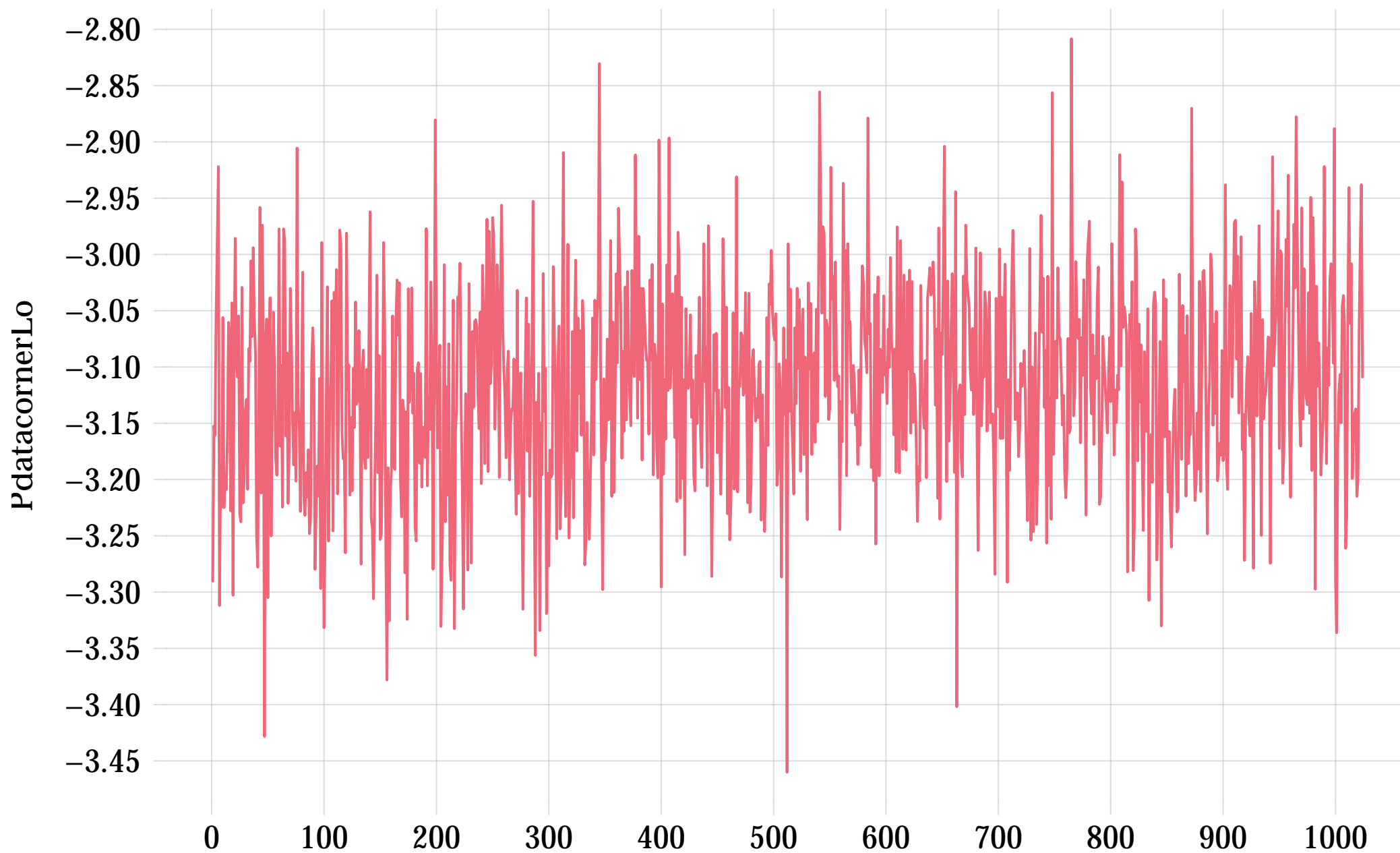
ESS = 1020 | BMK = 0.0577 | MCSE(6.27) = 3.54 | stat: TRUE | burn: 0



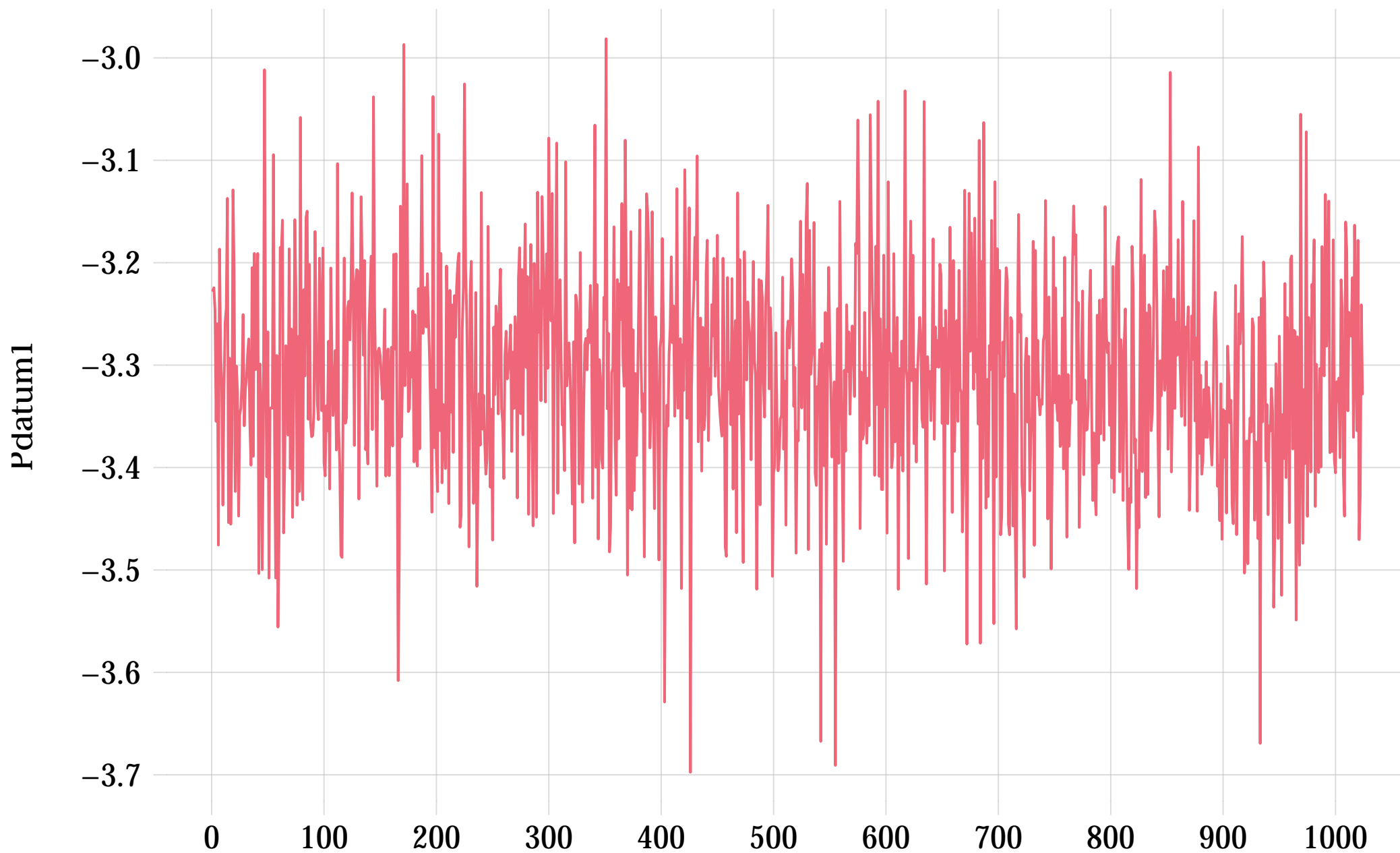
ESS = 705 | BMK = 0.0459 | MCSE(6.27) = 3.91 | stat: TRUE | burn: 0



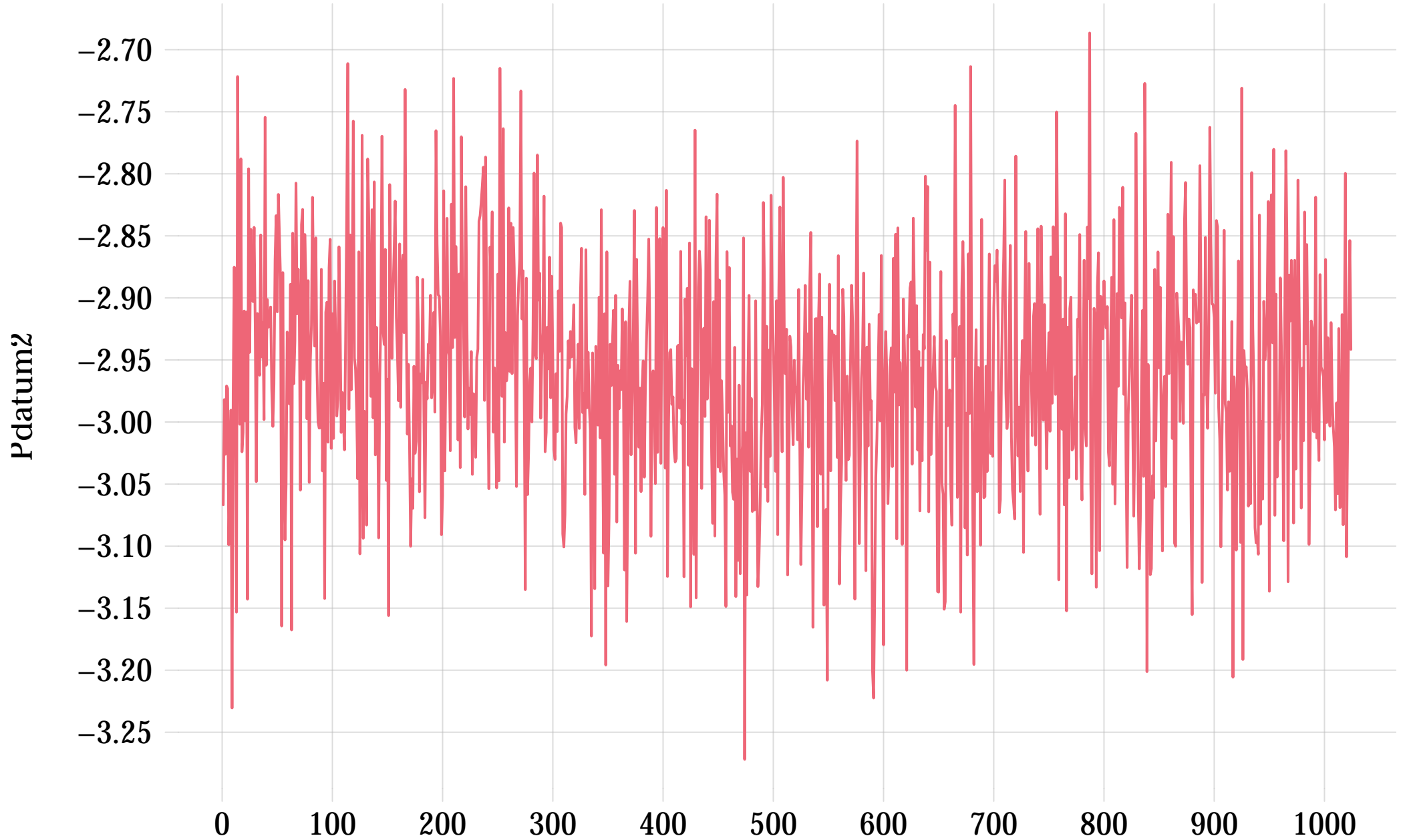
ESS = 254 | BMK = 0.114 | MCSE(6.27) = 4.72 | stat: FALSE | burn: 0



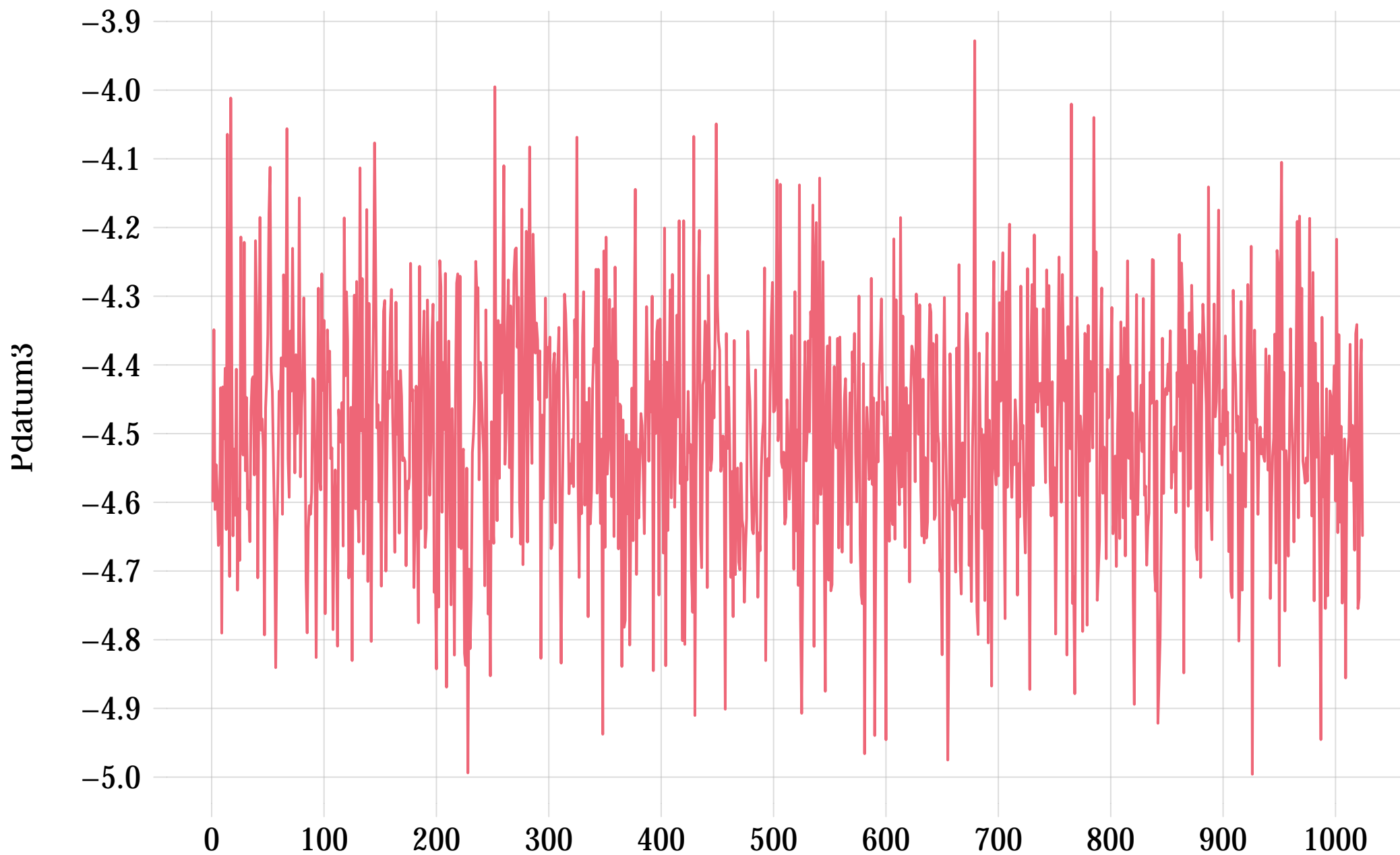
ESS = 938 | BMK = 0.0623 | MCSE(6.27) = 3.31 | stat: TRUE | burn: 0



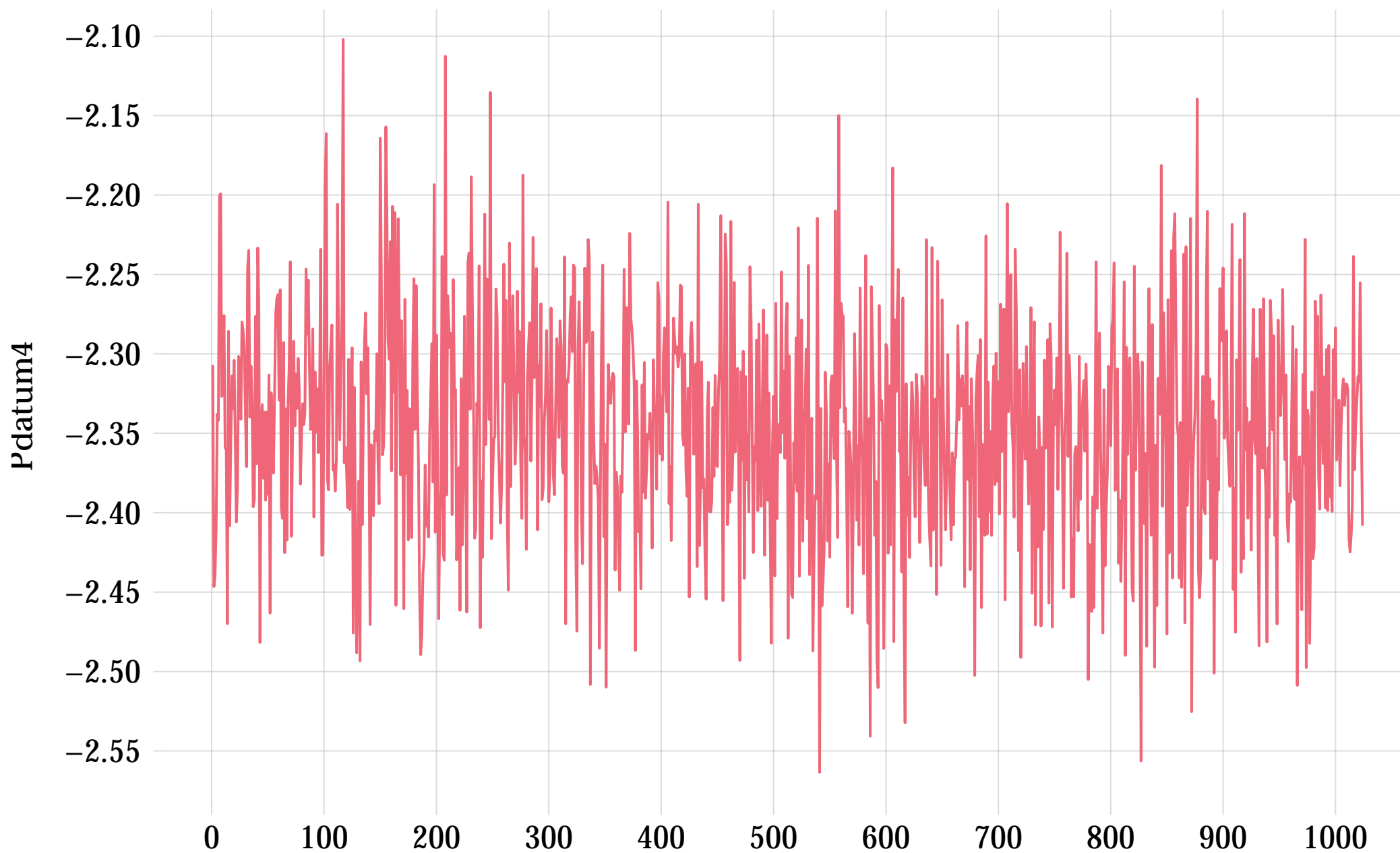
ESS = 381 | BMK = 0.0696 | MCSE(6.27) = 4.5 | stat: FALSE | burn: 0



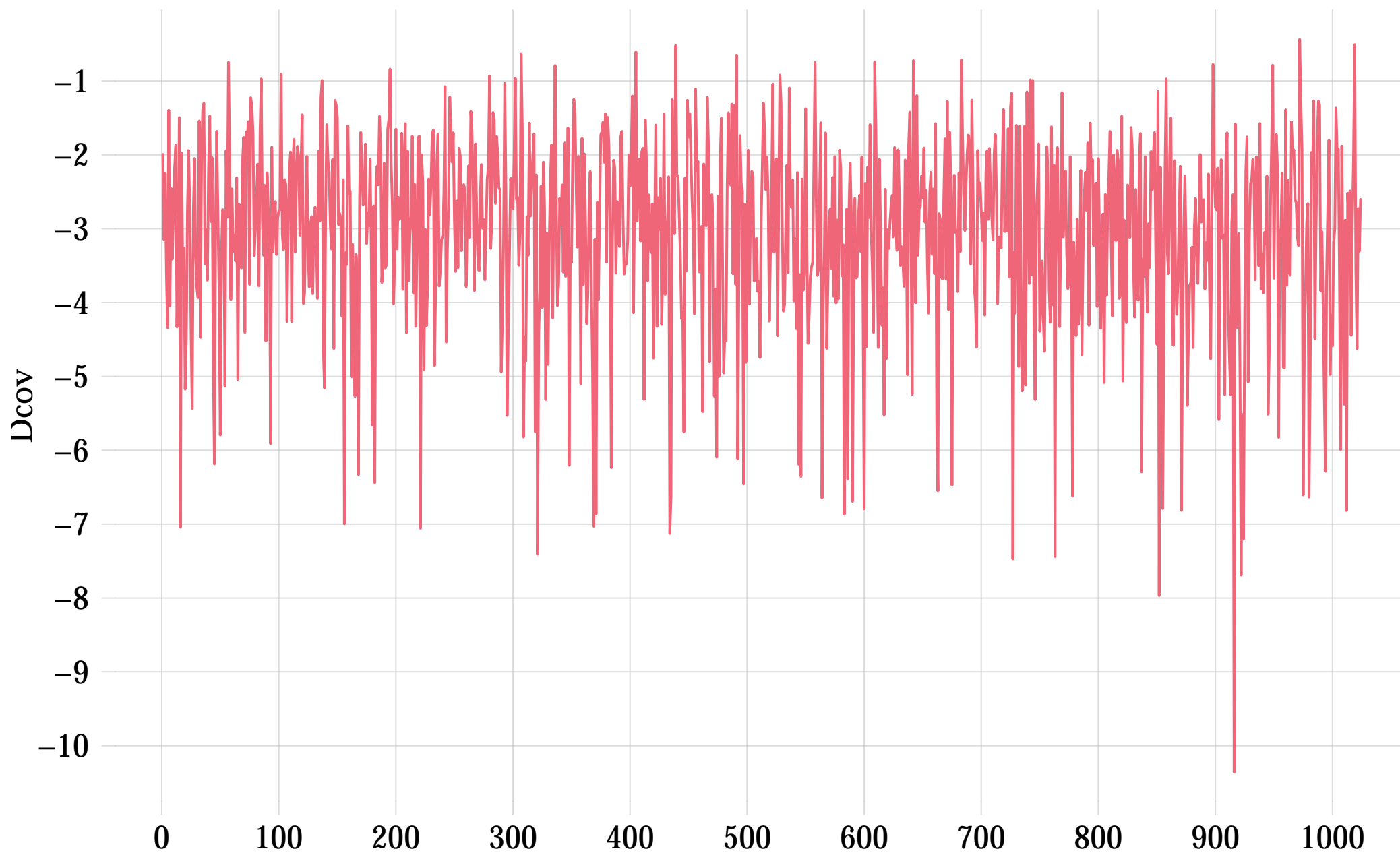
ESS = 1020 | BMK = 0.0595 | MCSE(6.27) = 3.55 | stat: TRUE | burn: 0



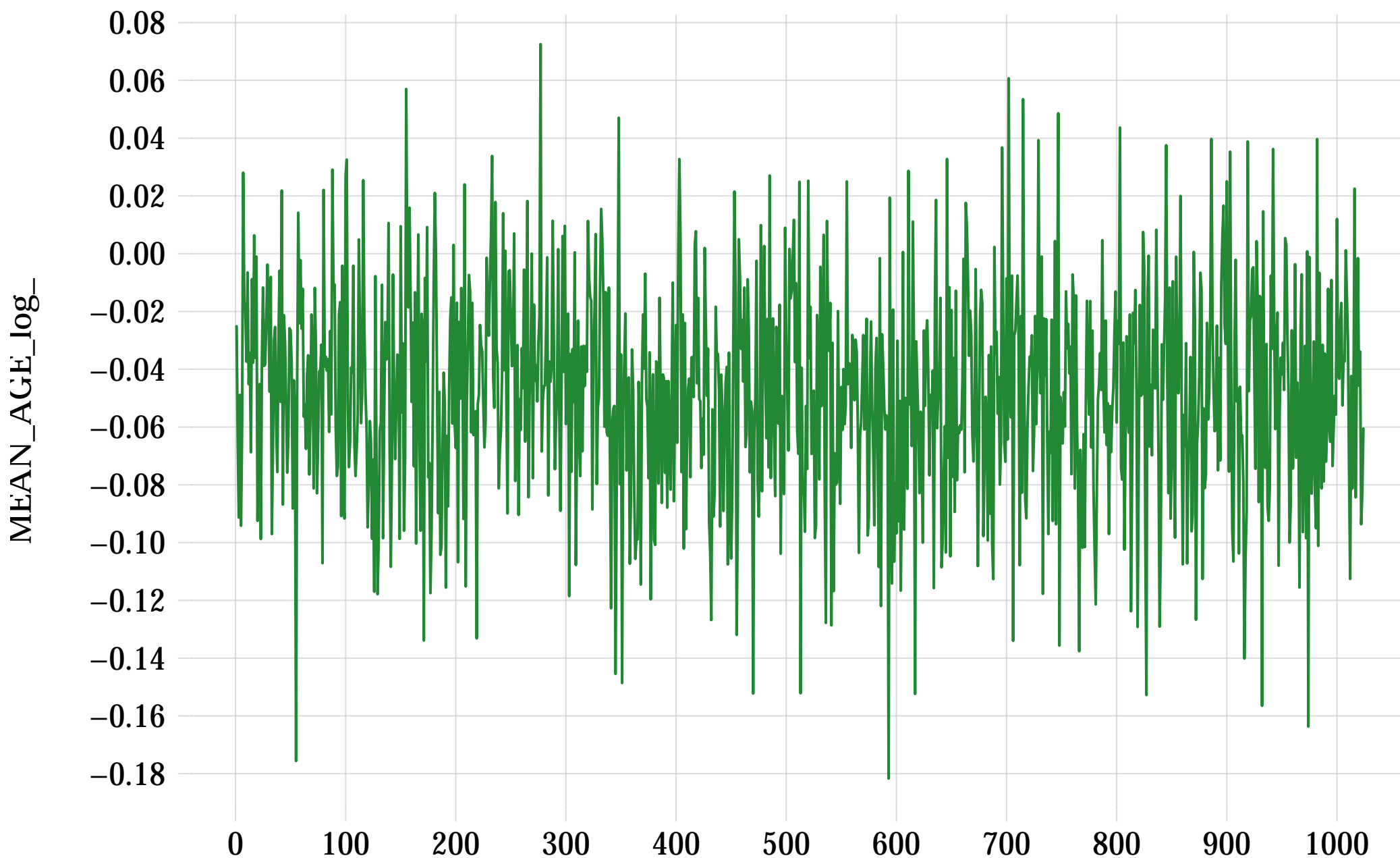
ESS = 1020 | BMK = 0.0972 | MCSE(6.27) = 3.29 | stat: FALSE | burn: 0



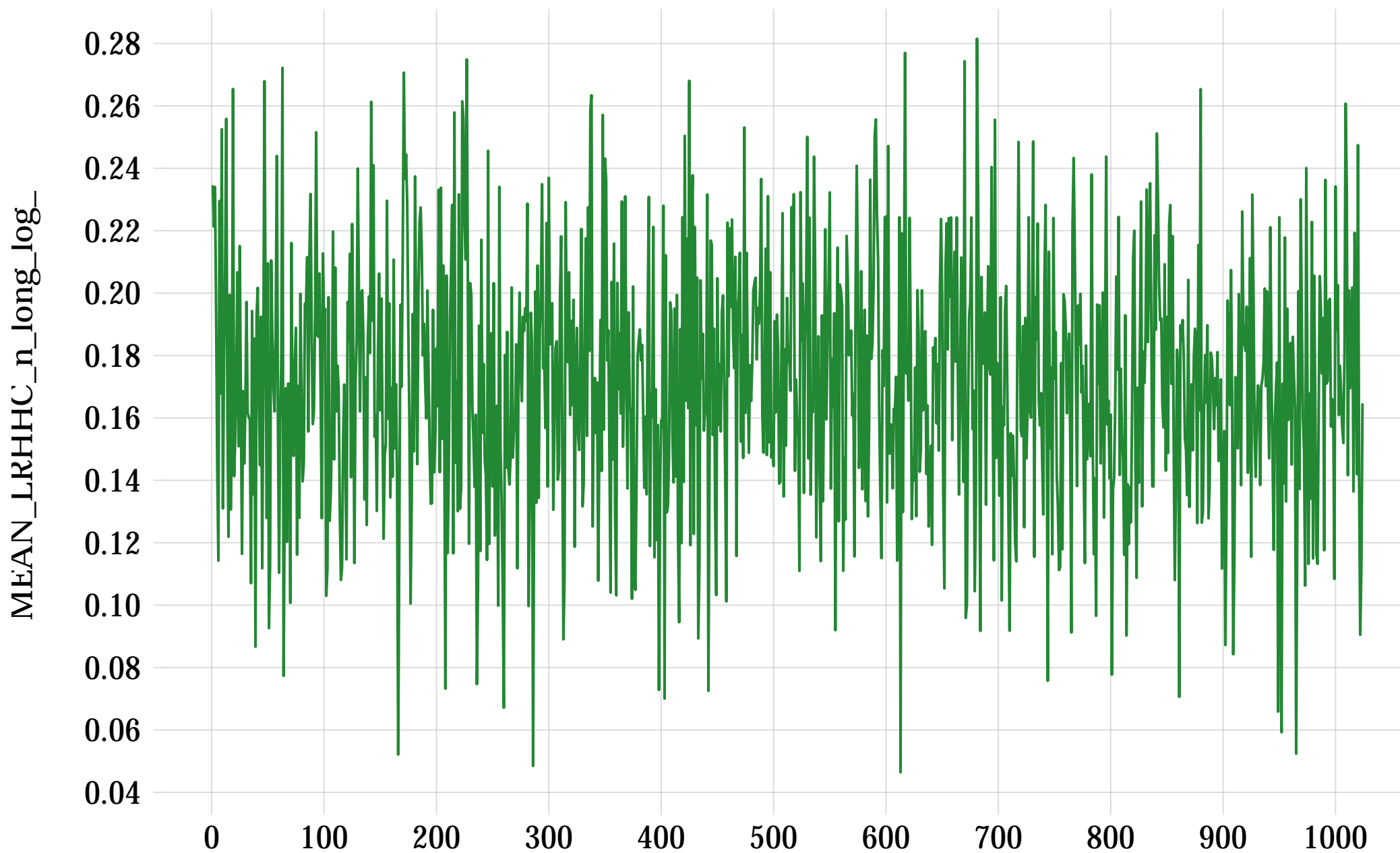
ESS = 1020 | BMK = 0.134 | MCSE(6.27) = 3.53 | stat: TRUE | burn: 0



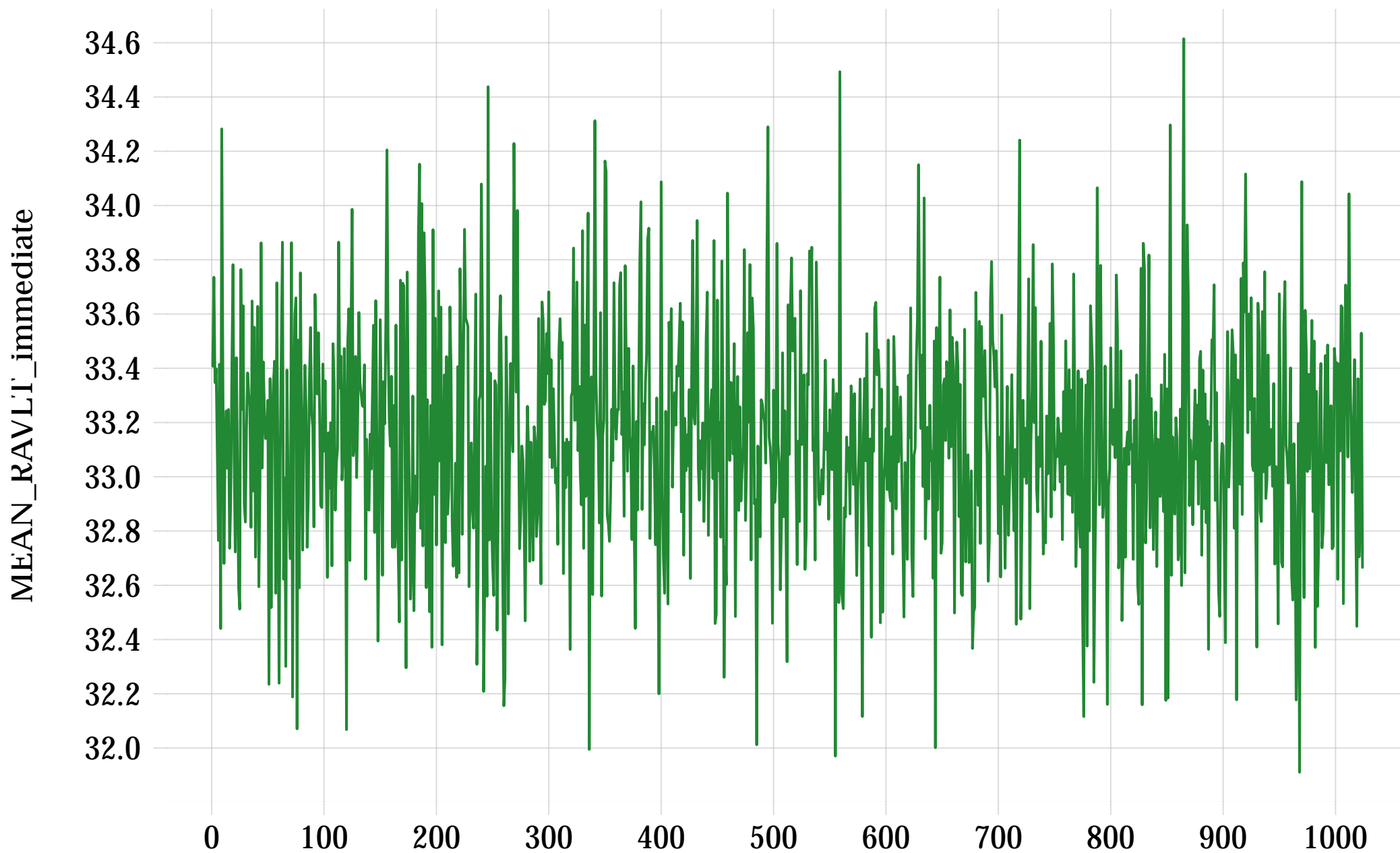
ESS = 1020 | BMK = 0.0668 | MCSE(6.27) = 3.37 | stat: FALSE | burn: 0



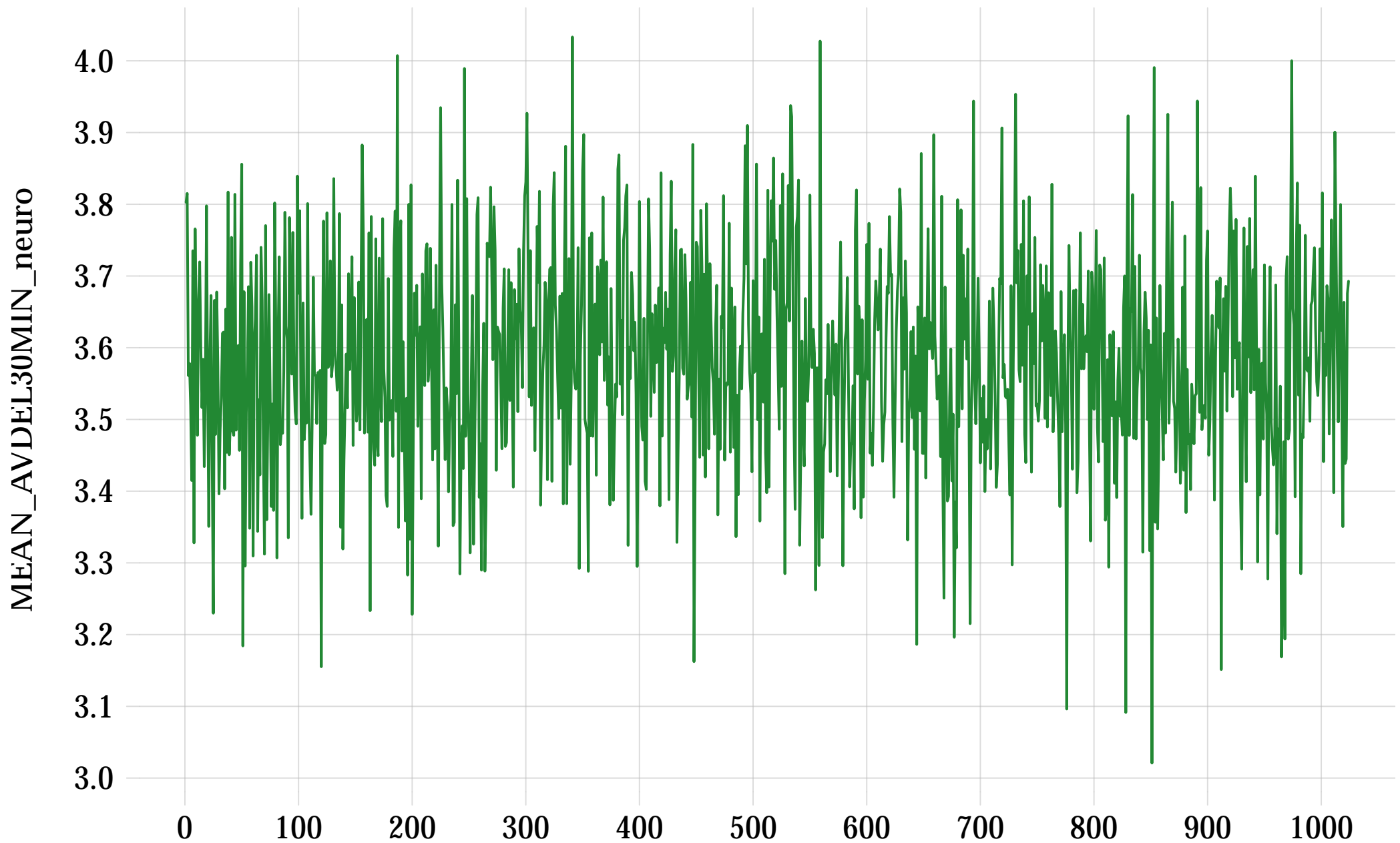
ESS = 1020 | BMK = 0.0439 | MCSE(6.27) = 3.41 | stat: TRUE | burn: 0



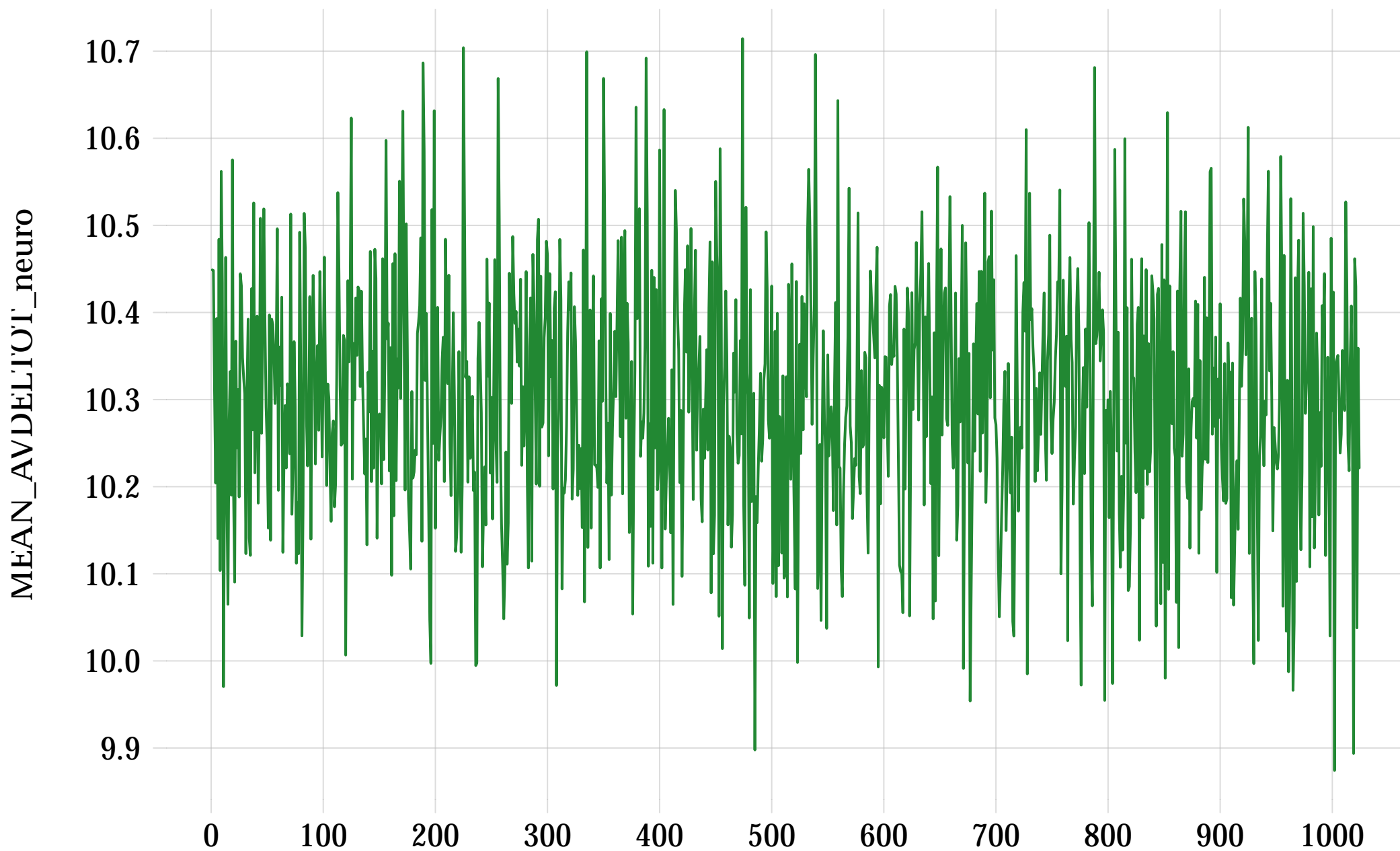
ESS = 1020 | BMK = 0.0684 | MCSE(6.27) = 2.72 | stat: TRUE | burn: 0



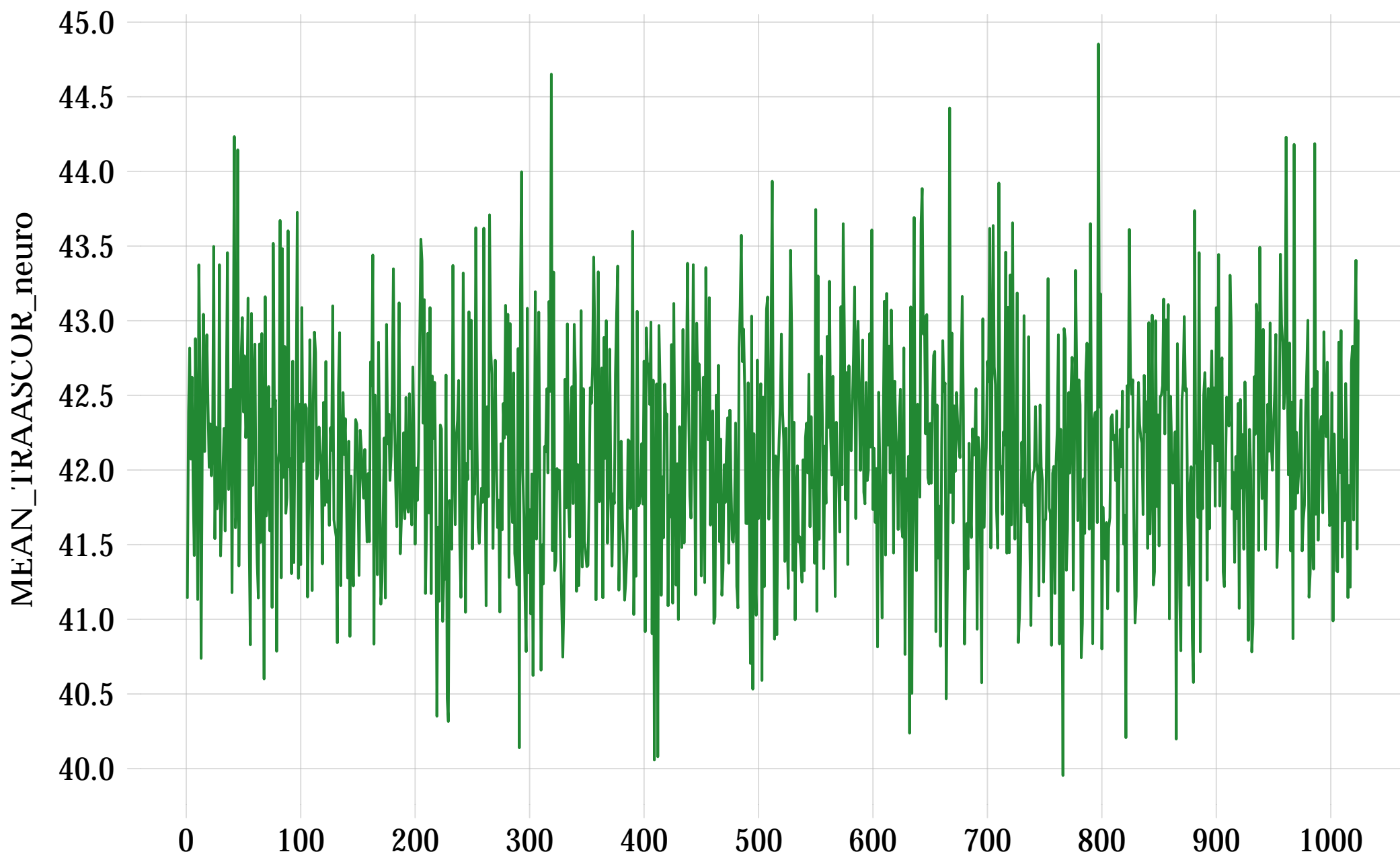
ESS = 920 | BMK = 0.0648 | MCSE(6.27) = 3.3 | stat: TRUE | burn: 0



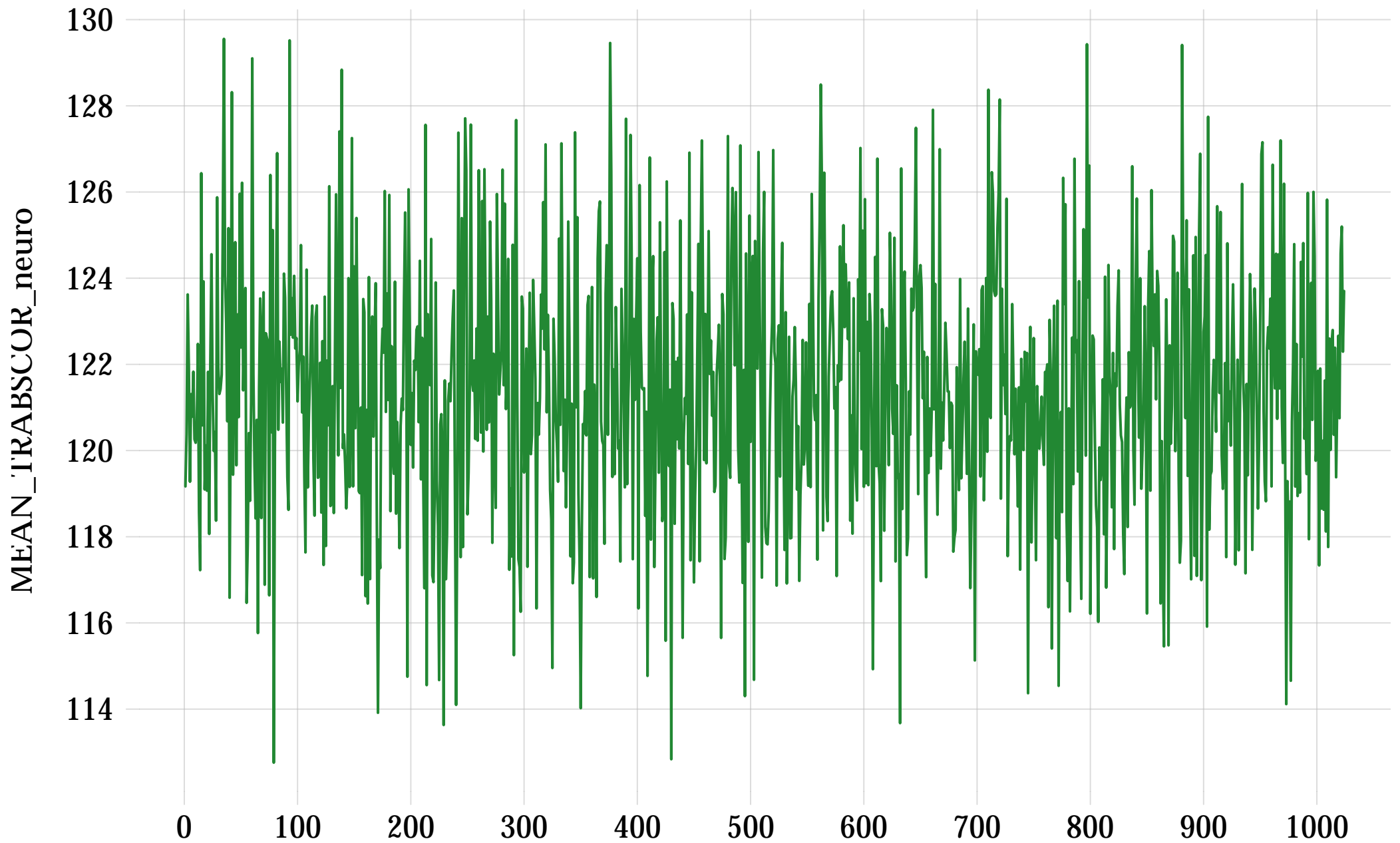
ESS = 915 | BMK = 0.0759 | MCSE(6.27) = 2.66 | stat: TRUE | burn: 0



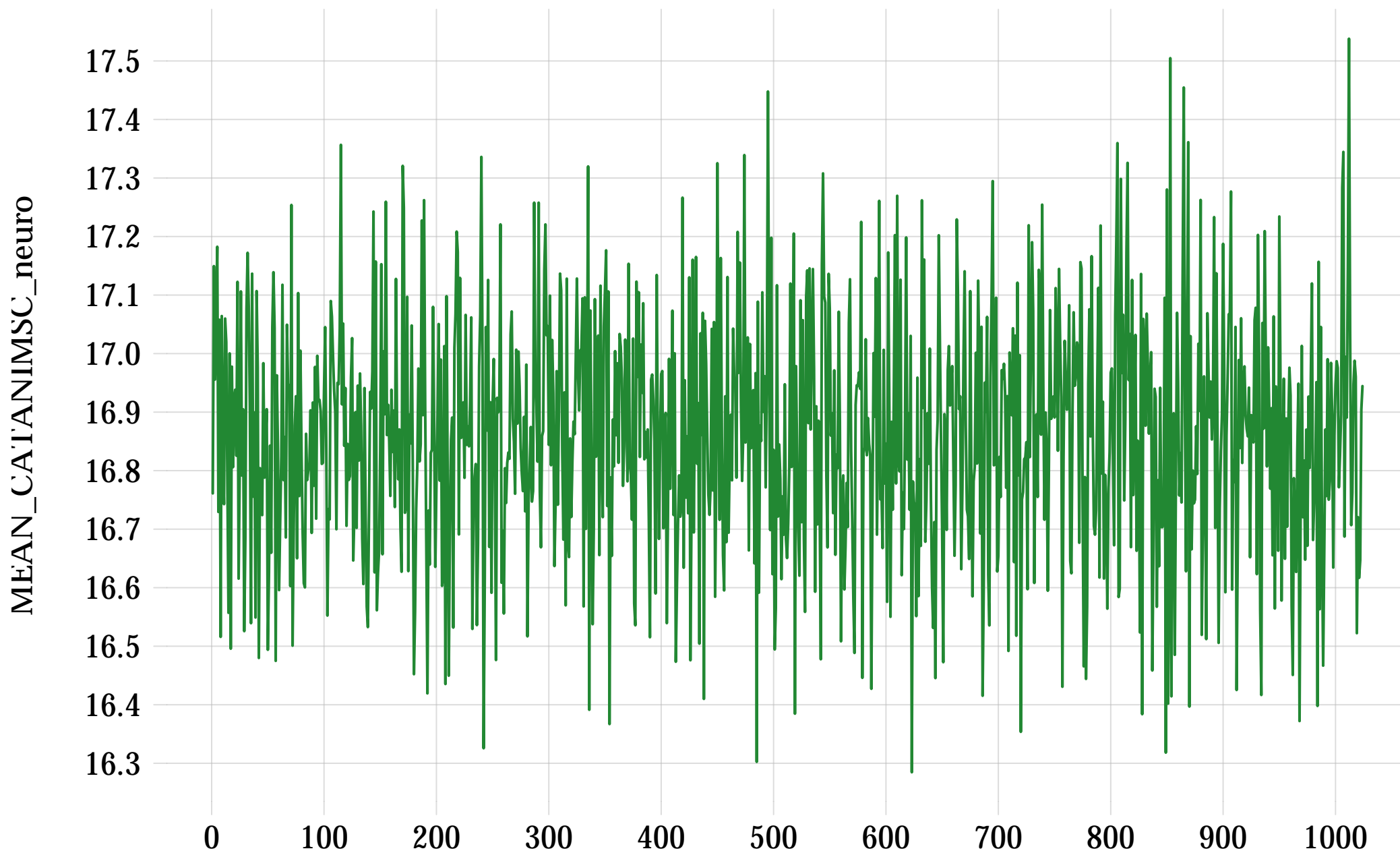
ESS = 976 | BMK = 0.0557 | MCSE(6.27) = 3.16 | stat: TRUE | burn: 0



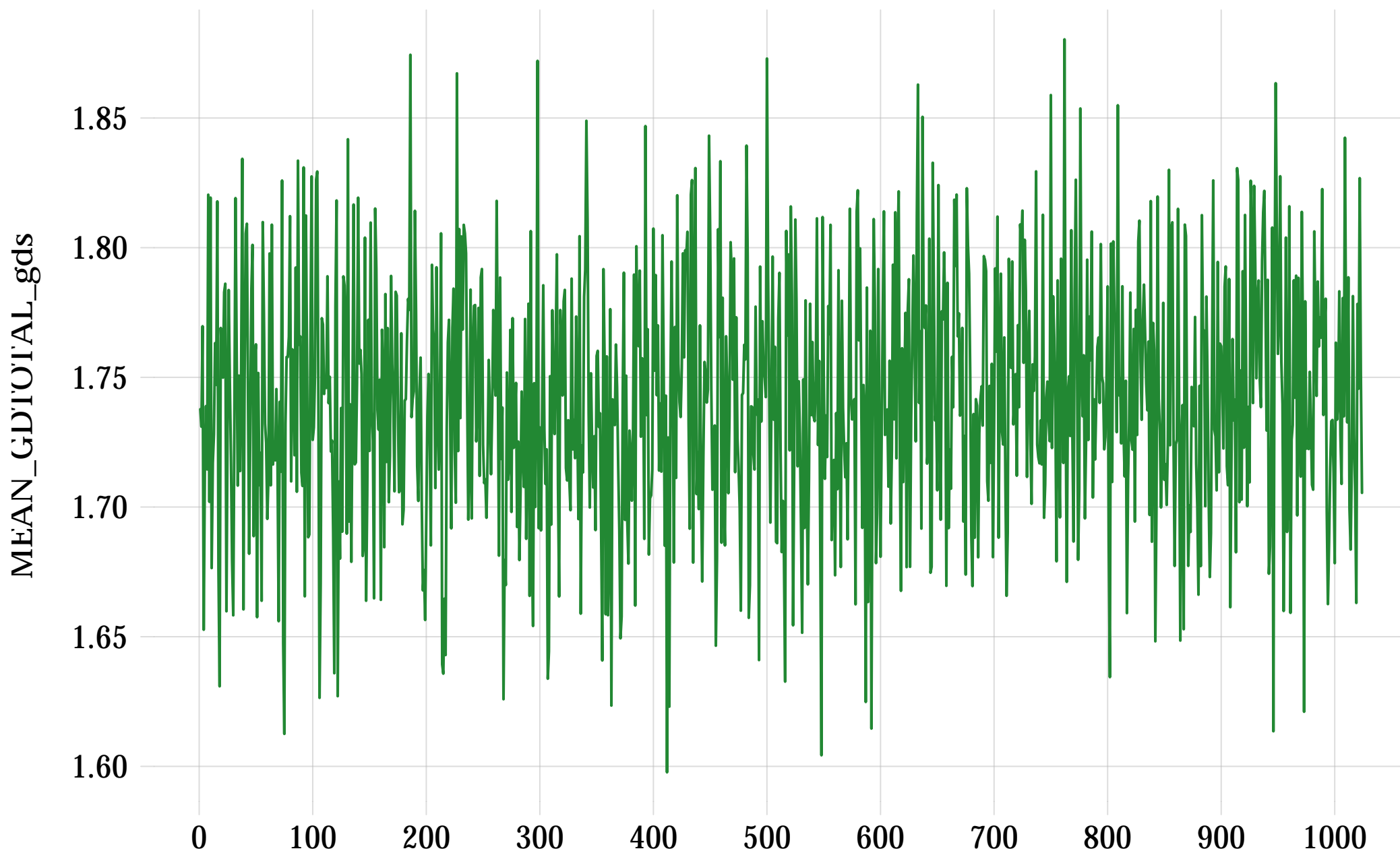
ESS = 1020 | BMK = 0.0472 | MCSE(6.27) = 3.22 | stat: TRUE | burn: 0



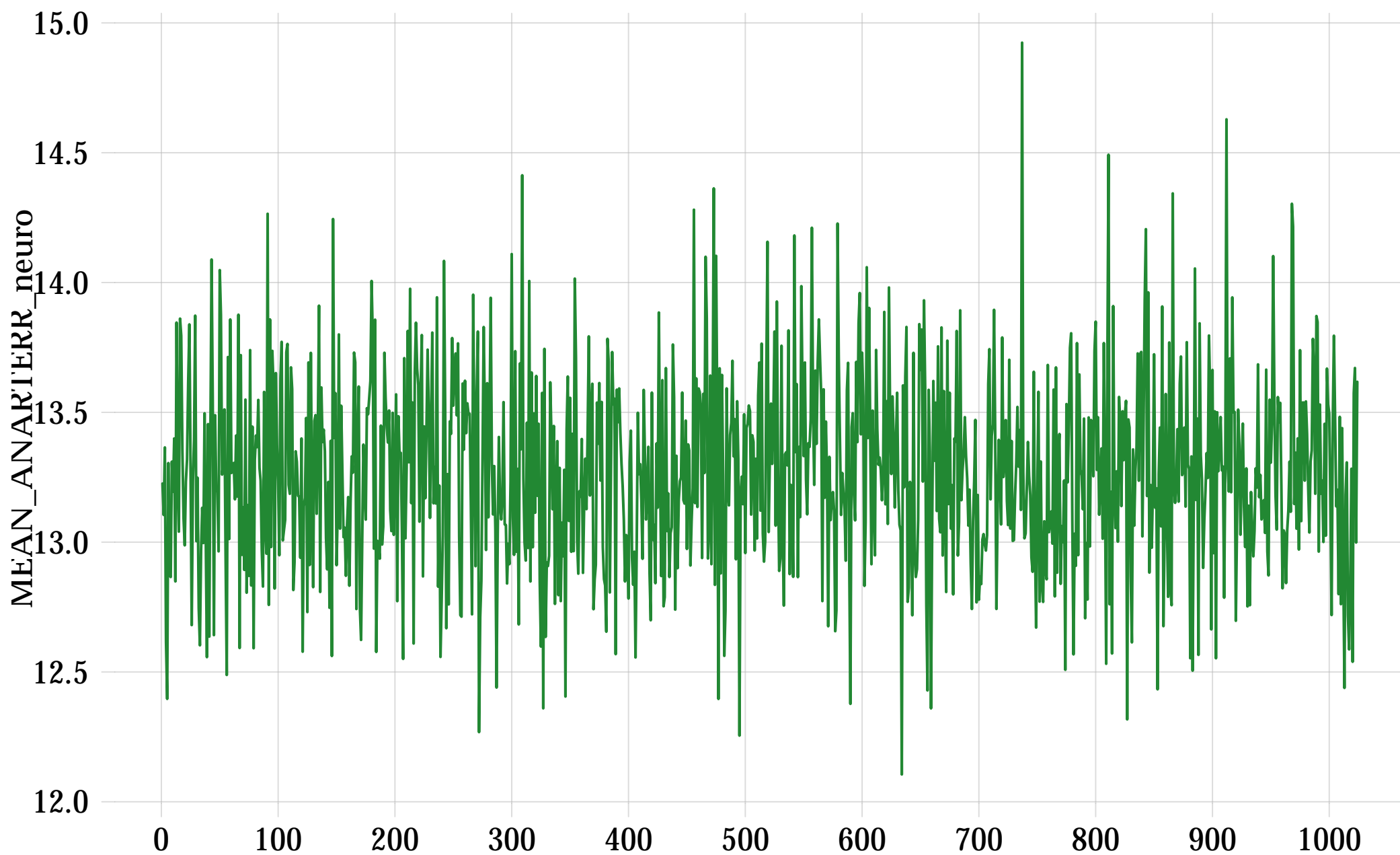
ESS = 1020 | BMK = 0.0501 | MCSE(6.27) = 3.07 | stat: TRUE | burn: 0



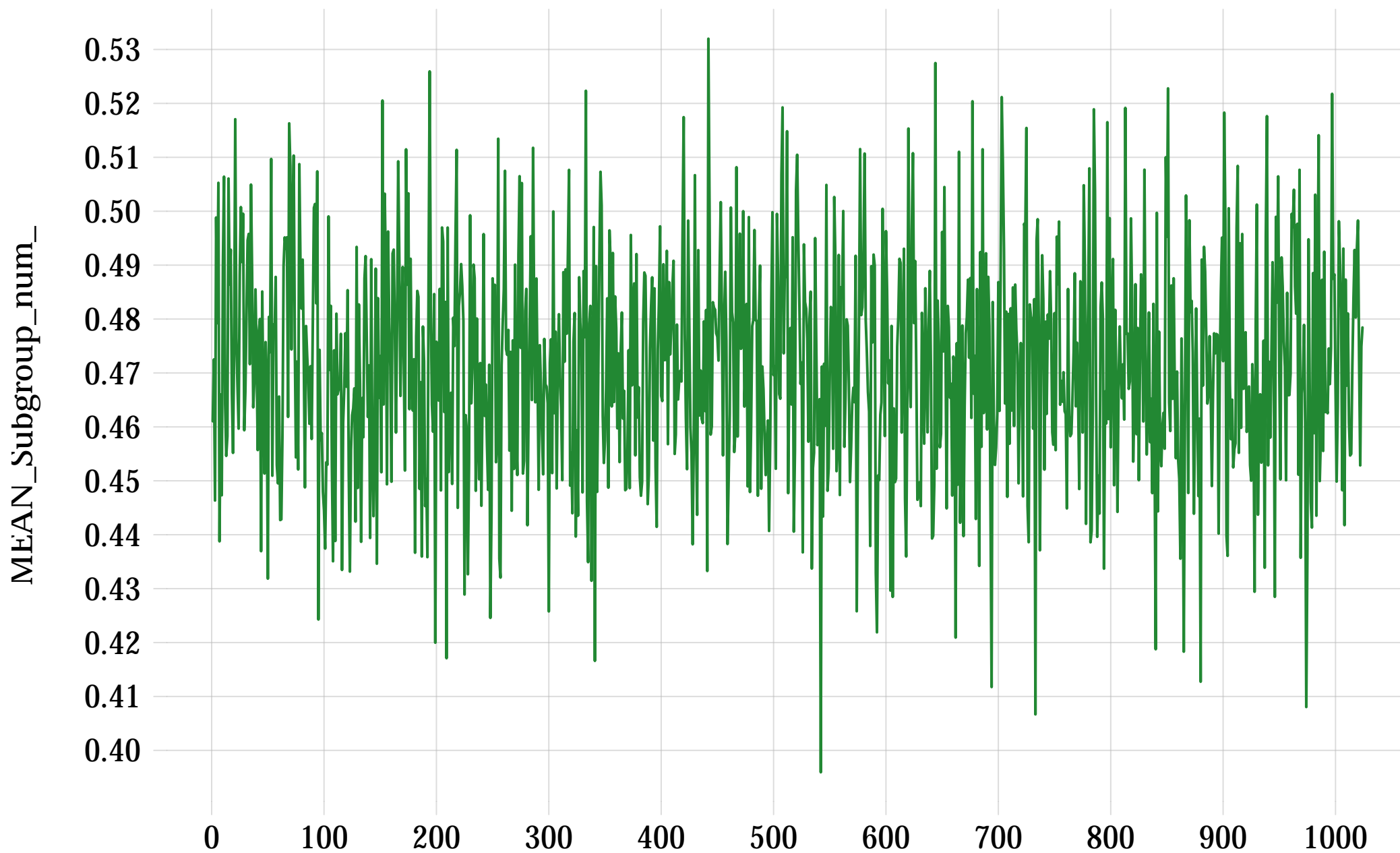
ESS = 1020 | BMK = 0.0636 | MCSE(6.27) = 3.72 | stat: TRUE | burn: 0



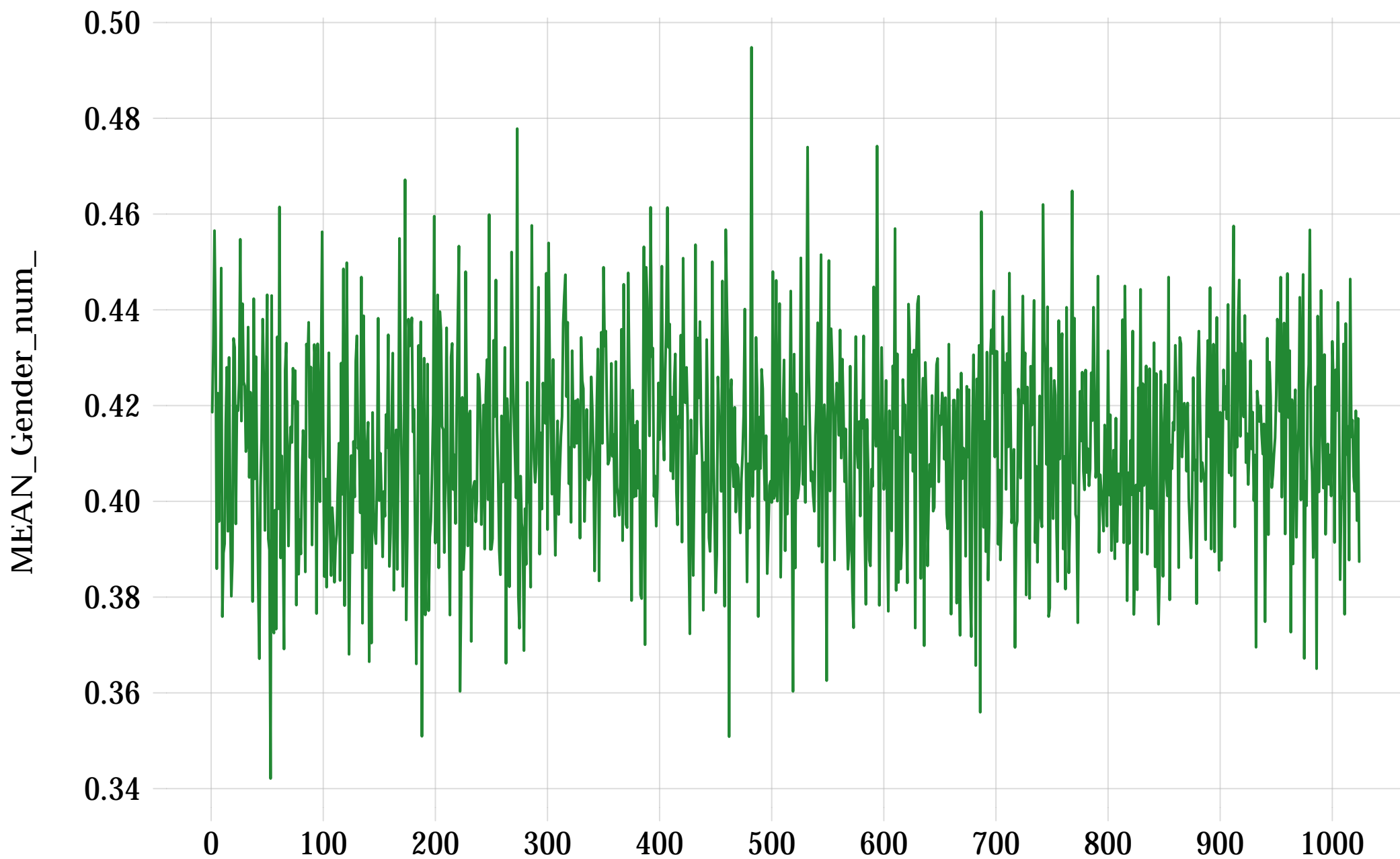
ESS = 1020 | BMK = 0.0673 | MCSE(6.27) = 2.94 | stat: TRUE | burn: 0



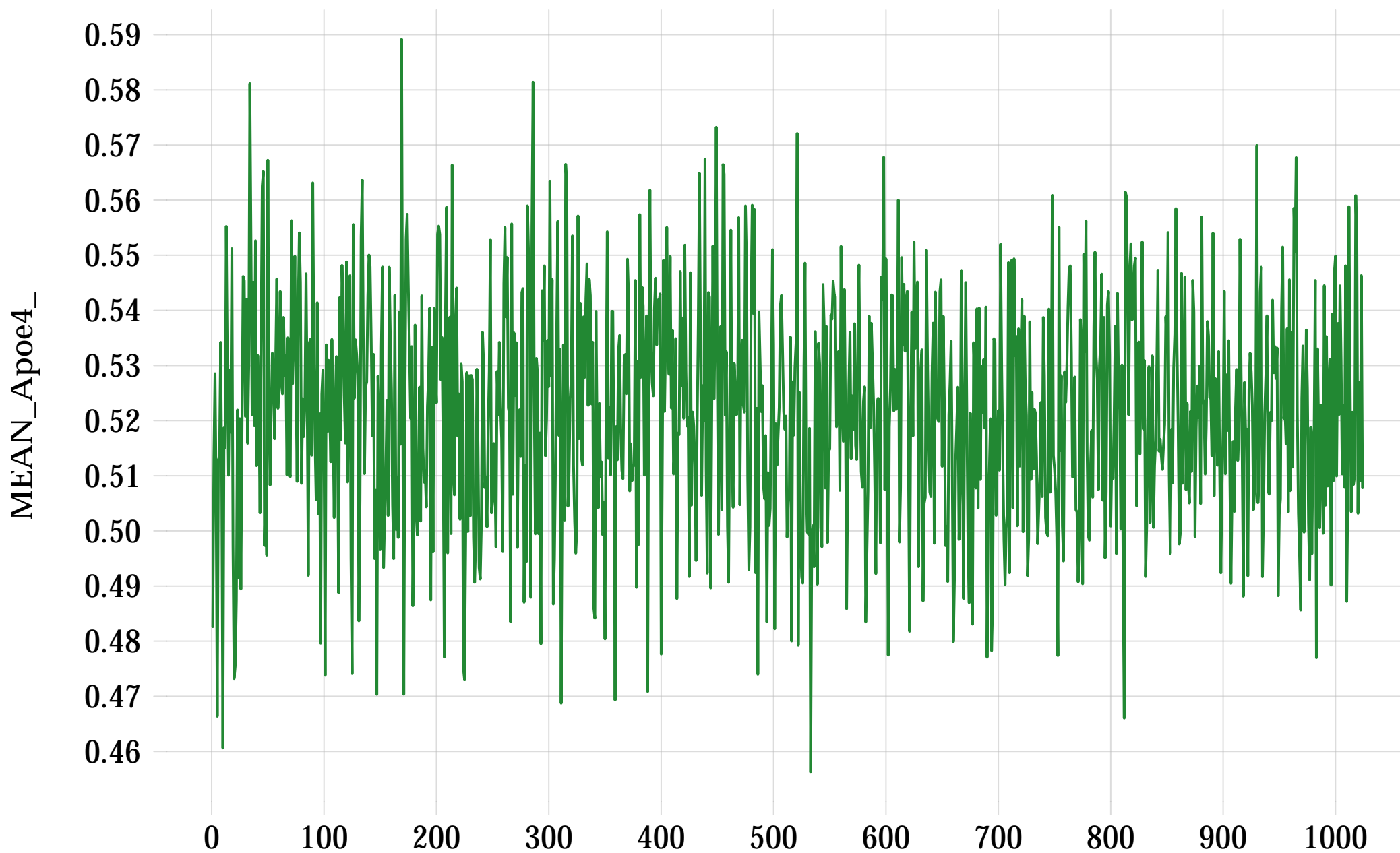
ESS = 1020 | BMK = 0.0503 | MCSE(6.27) = 3.31 | stat: TRUE | burn: 0



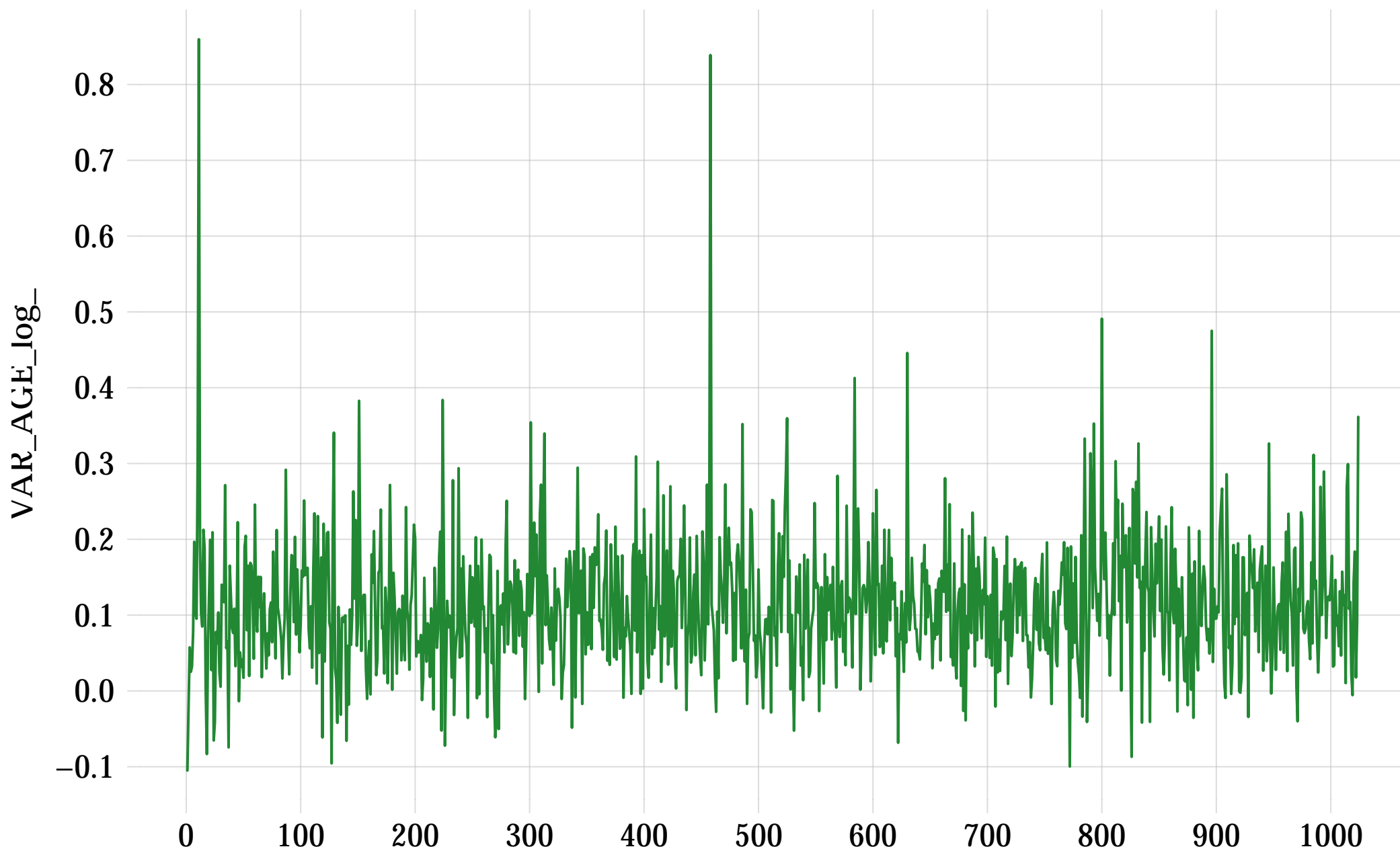
ESS = 1020 | BMK = 0.0693 | MCSE(6.27) = 3.36 | stat: TRUE | burn: 0



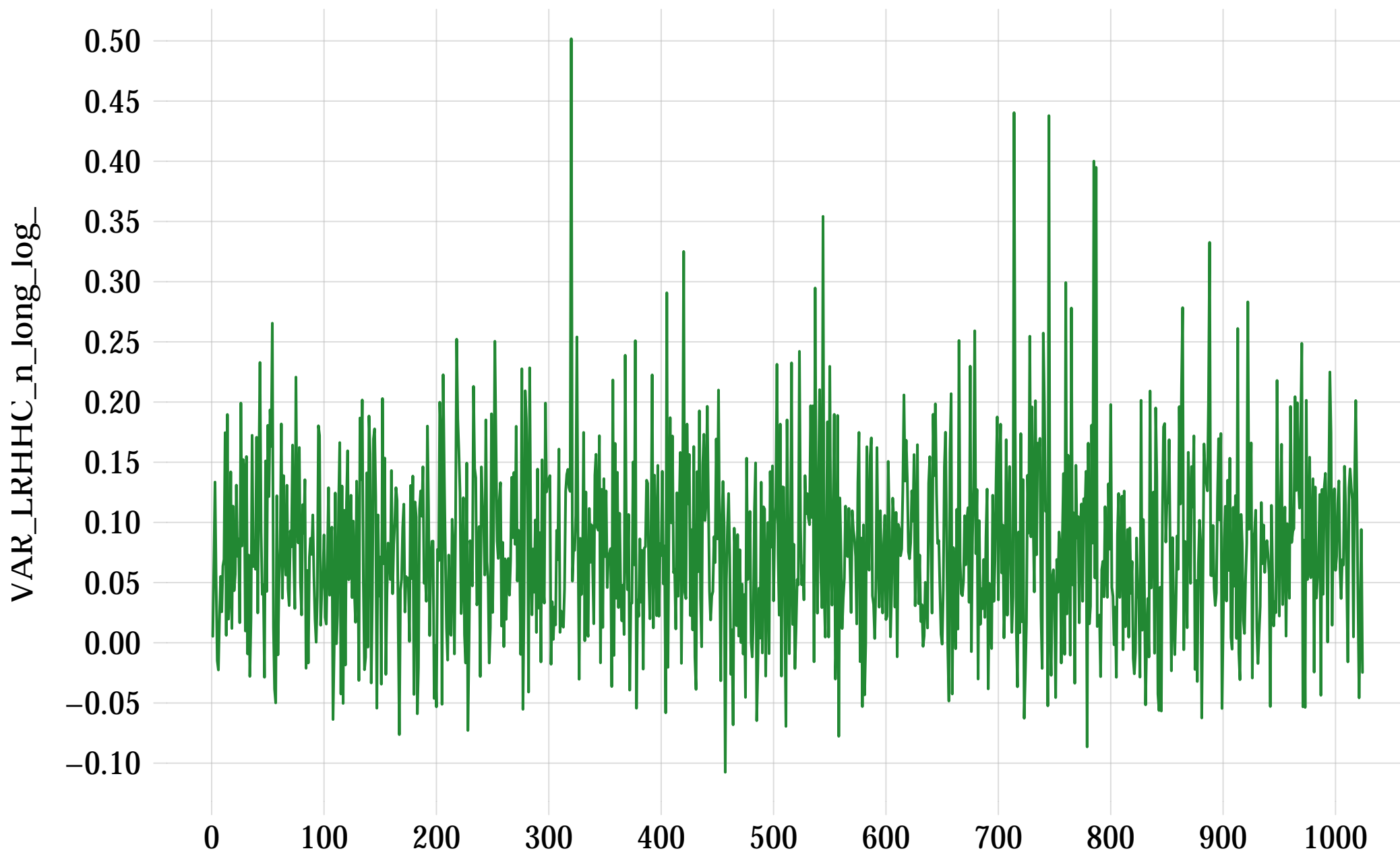
ESS = 947 | BMK = 0.0927 | MCSE(6.27) = 3.93 | stat: TRUE | burn: 0



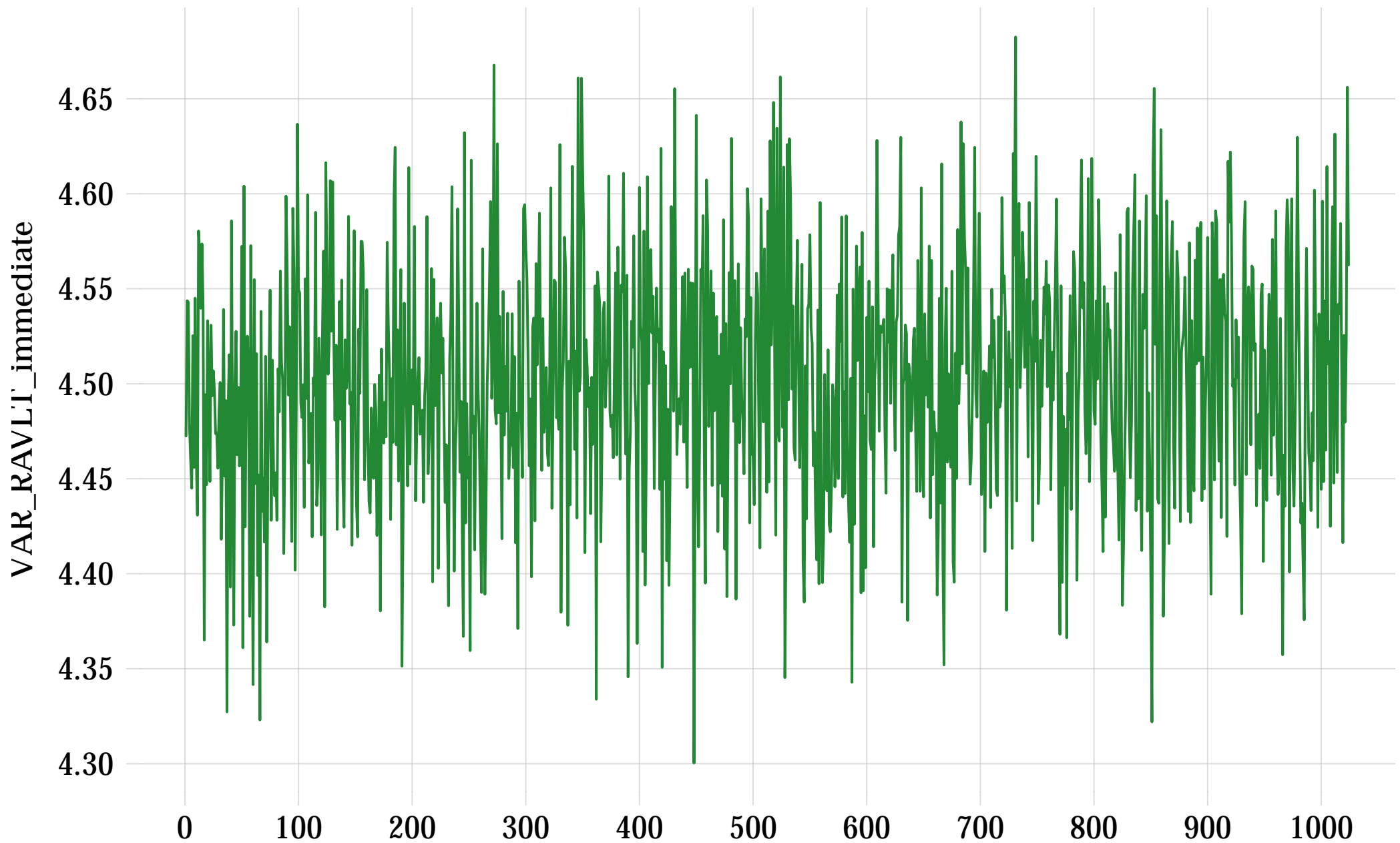
ESS = 903 | BMK = 0.0864 | MCSE(6.27) = 3.01 | stat: TRUE | burn: 0



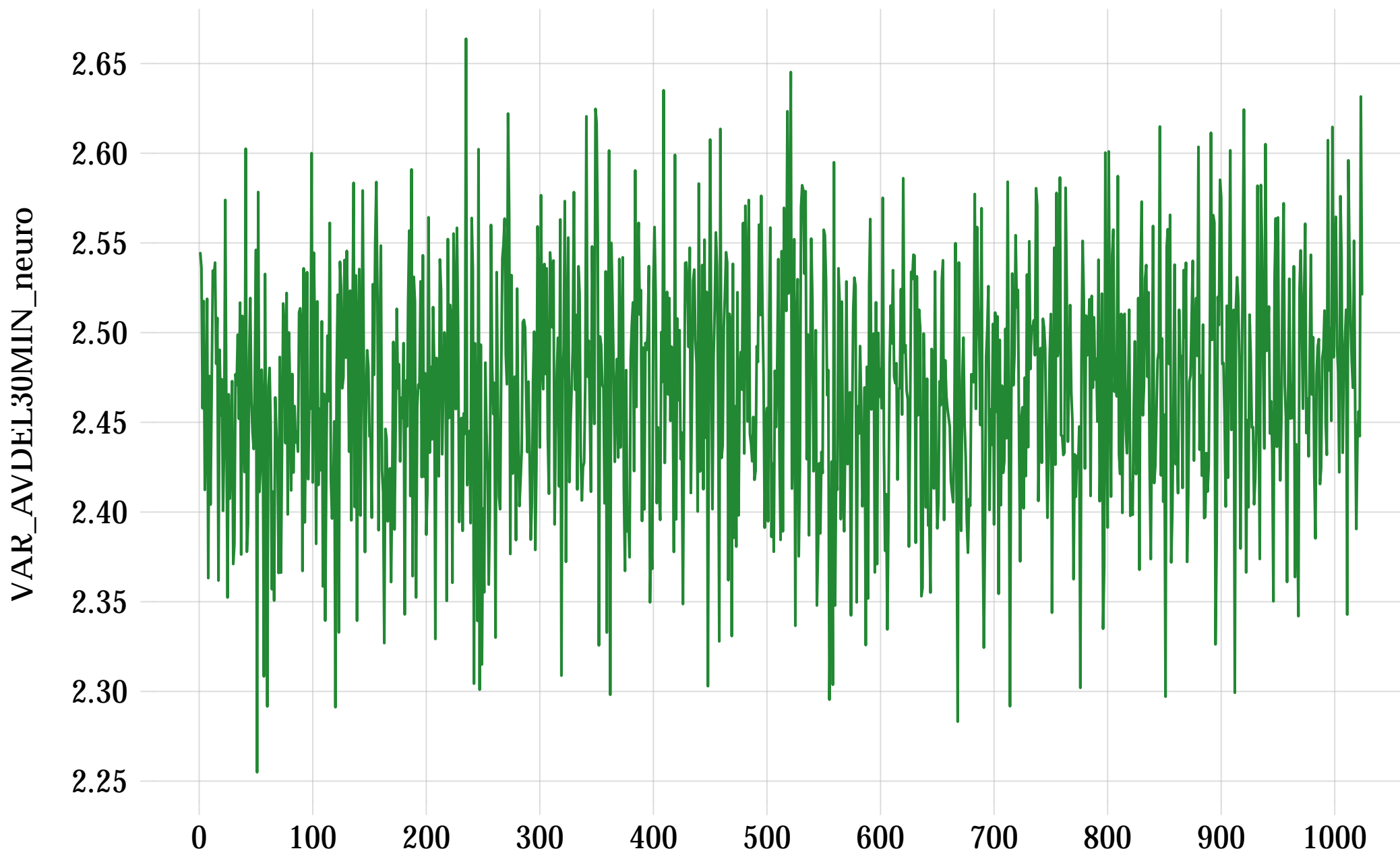
ESS = 1020 | BMK = 0.0813 | MCSE(6.27) = 3.06 | stat: TRUE | burn: 0



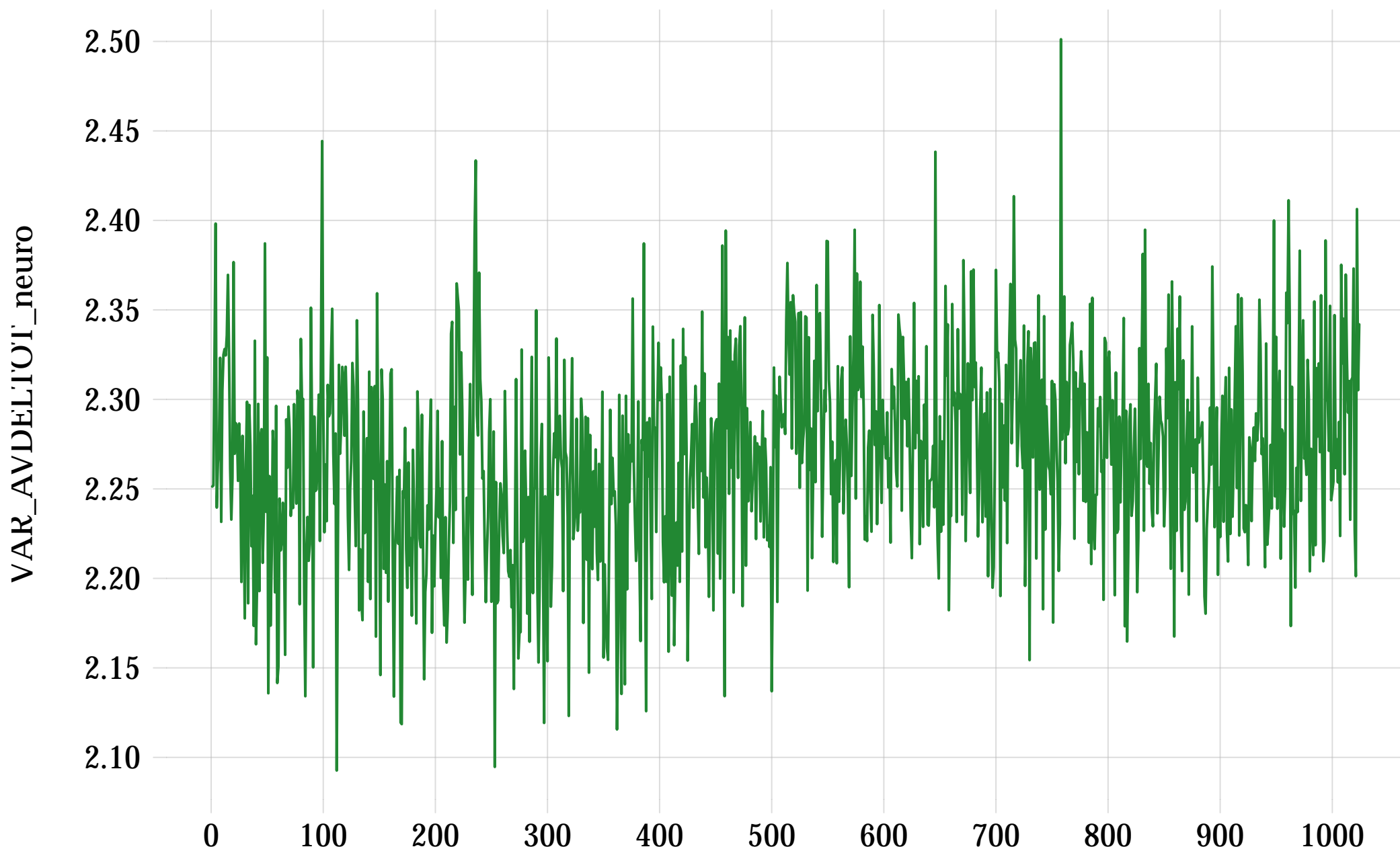
ESS = 880 | BMK = 0.0762 | MCSE(6.27) = 3.9 | stat: FALSE | burn: 0



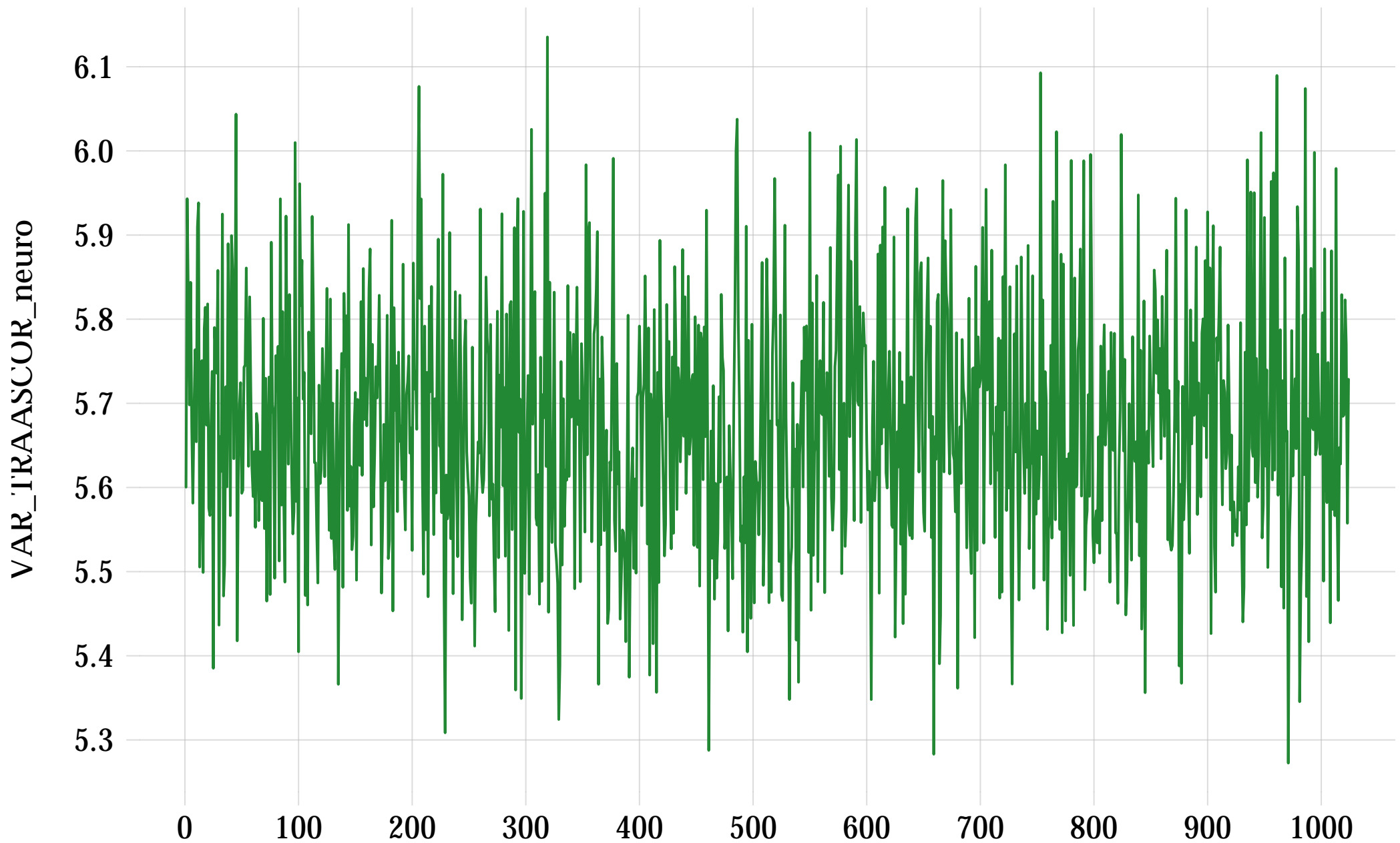
ESS = 1020 | BMK = 0.035 | MCSE(6.27) = 3.93 | stat: FALSE | burn: 0



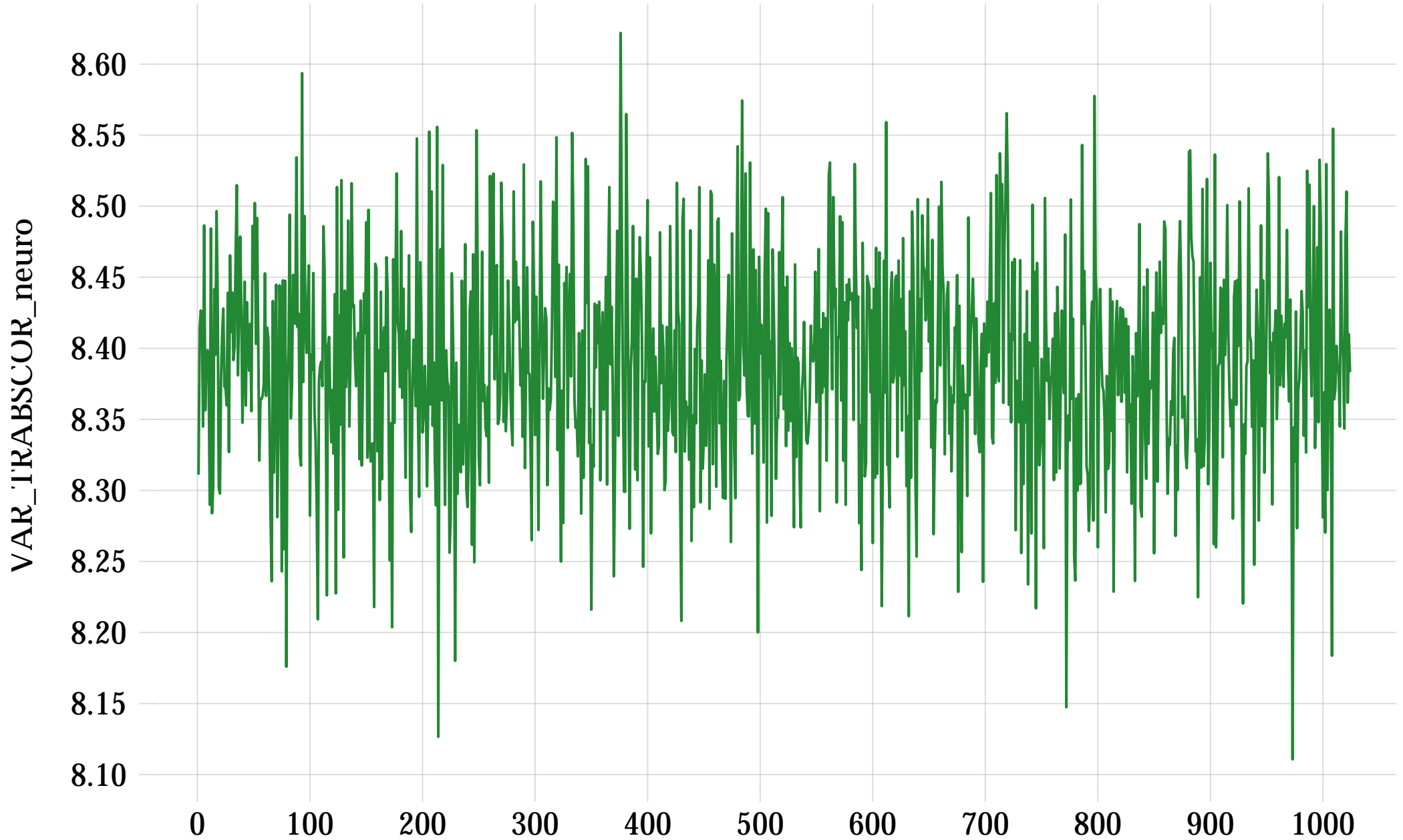
ESS = 202 | BMK = 0.216 | MCSE(6.27) = 6.77 | stat: FALSE | burn: 0



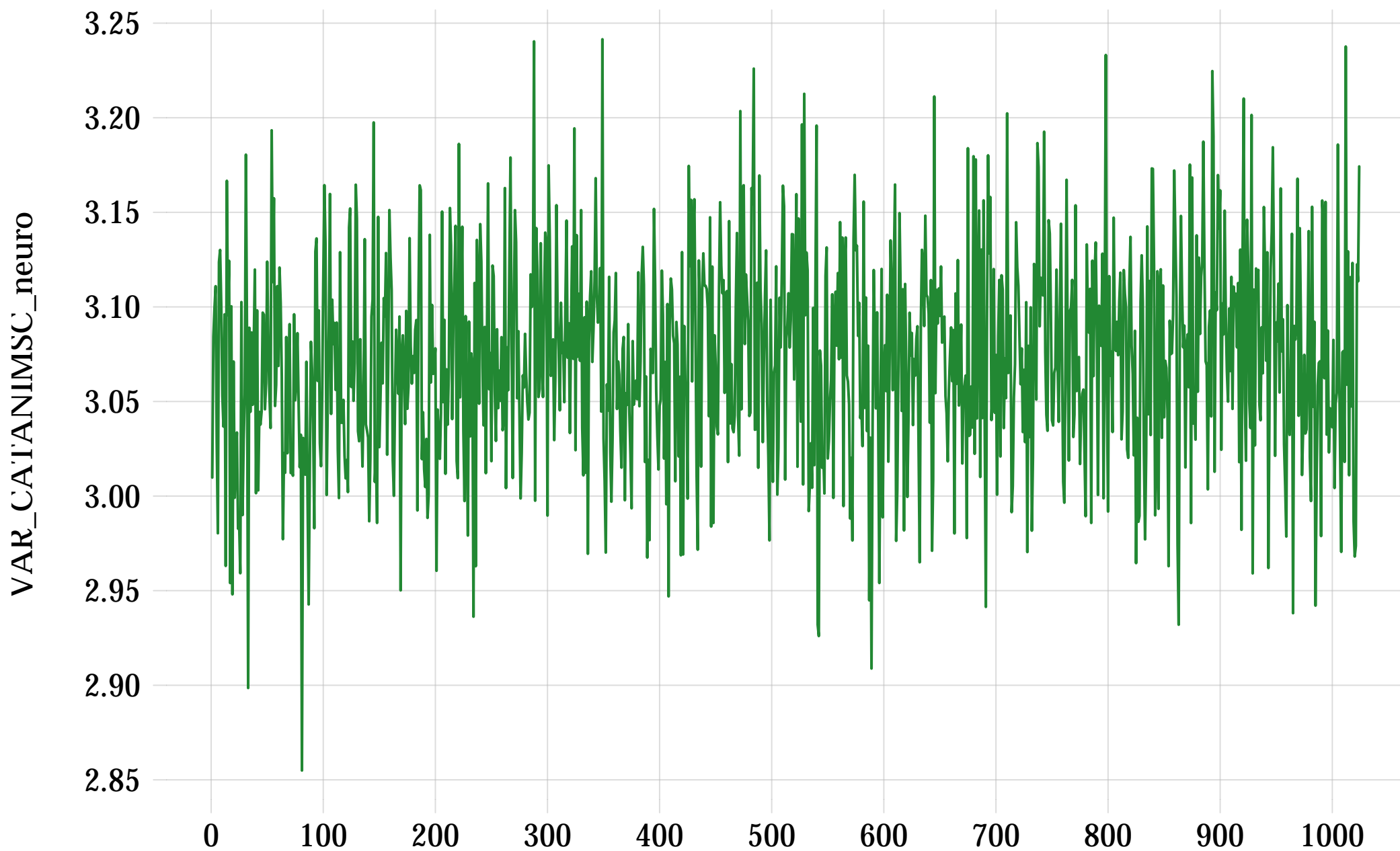
ESS = 1020 | BMK = 0.0515 | MCSE(6.27) = 3.04 | stat: TRUE | burn: 0



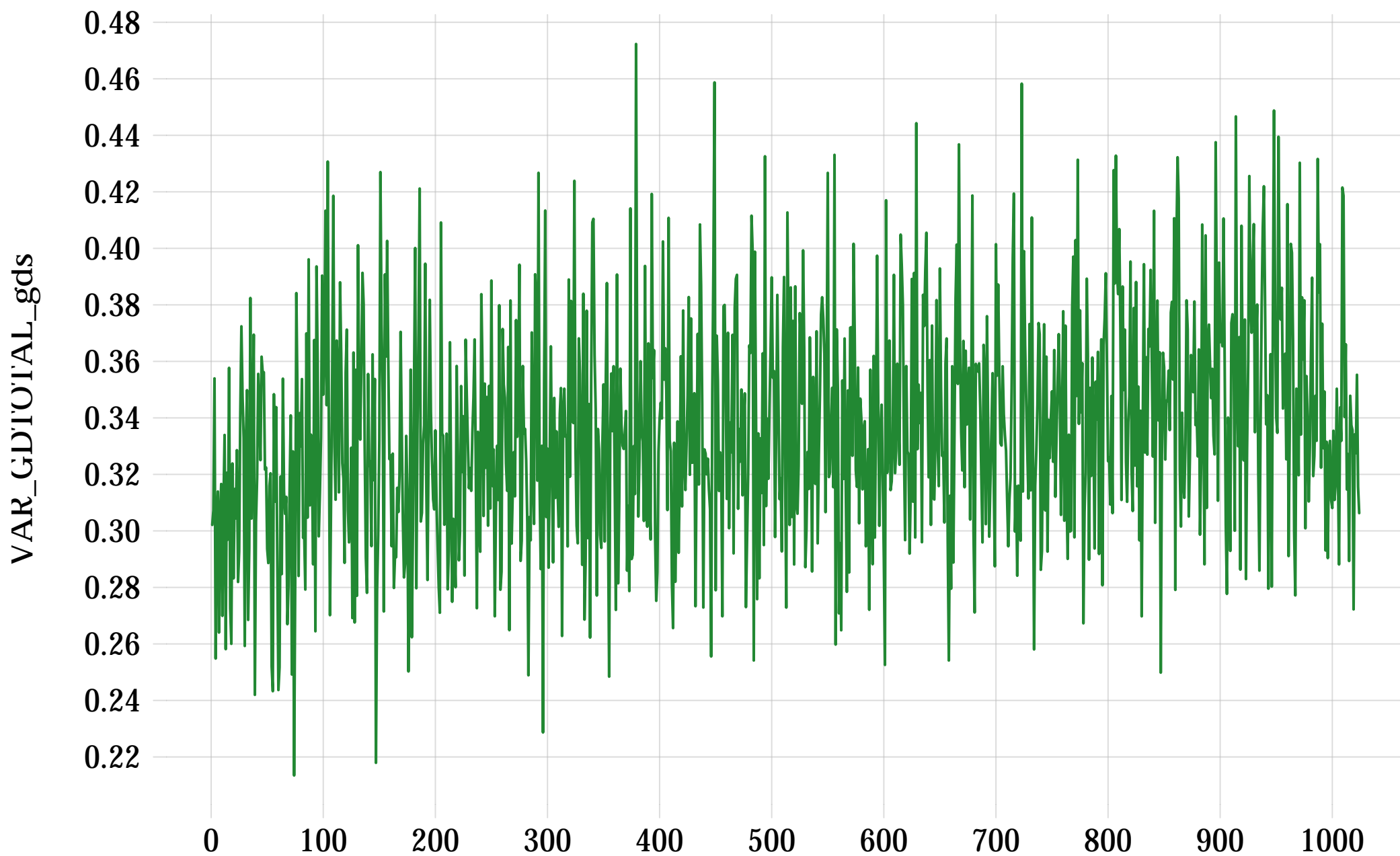
ESS = 1020 | BMK = 0.0363 | MCSE(6.27) = 3.05 | stat: TRUE | burn: 0



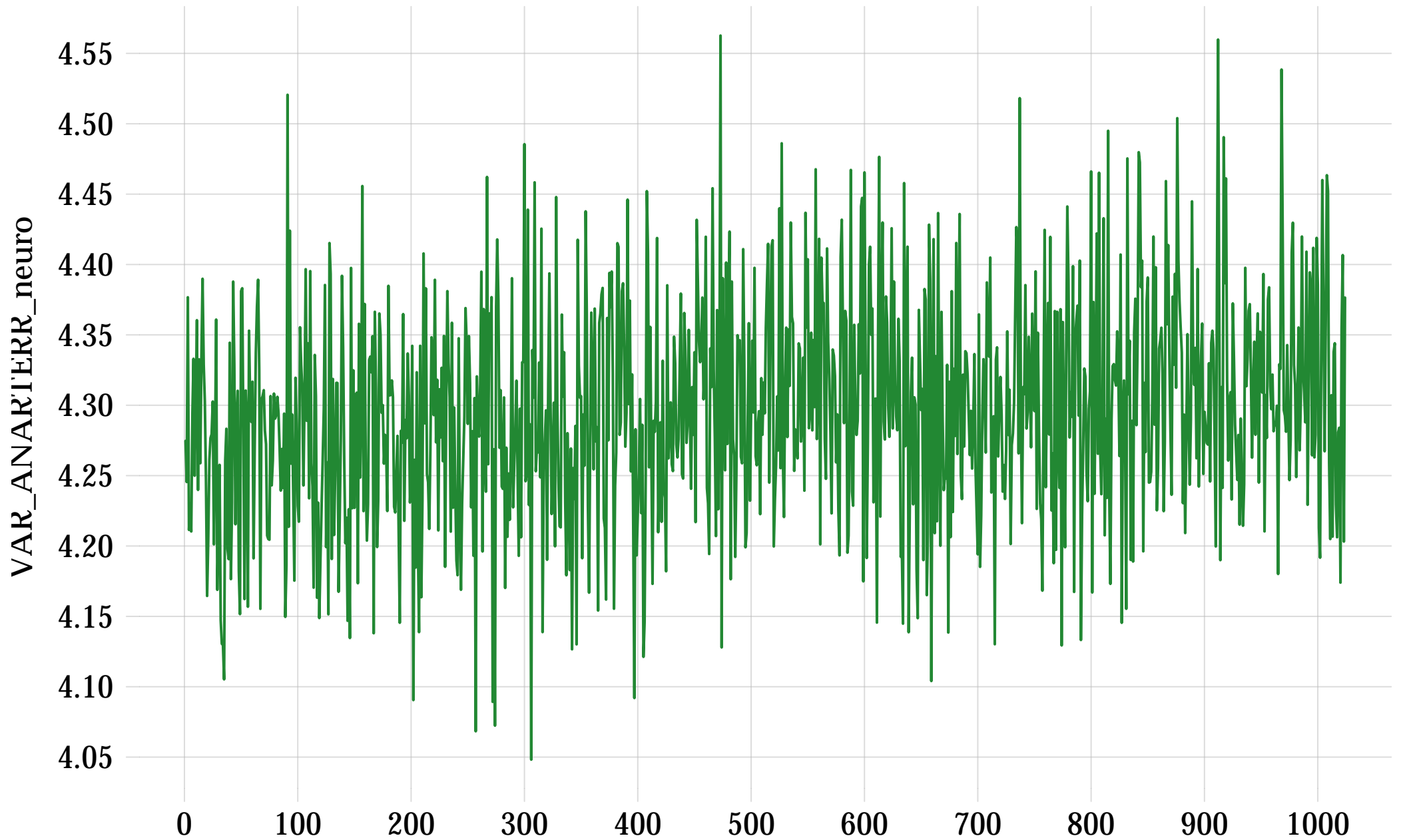
ESS = 1020 | BMK = 0.0668 | MCSE(6.27) = 3.84 | stat: FALSE | burn: 0



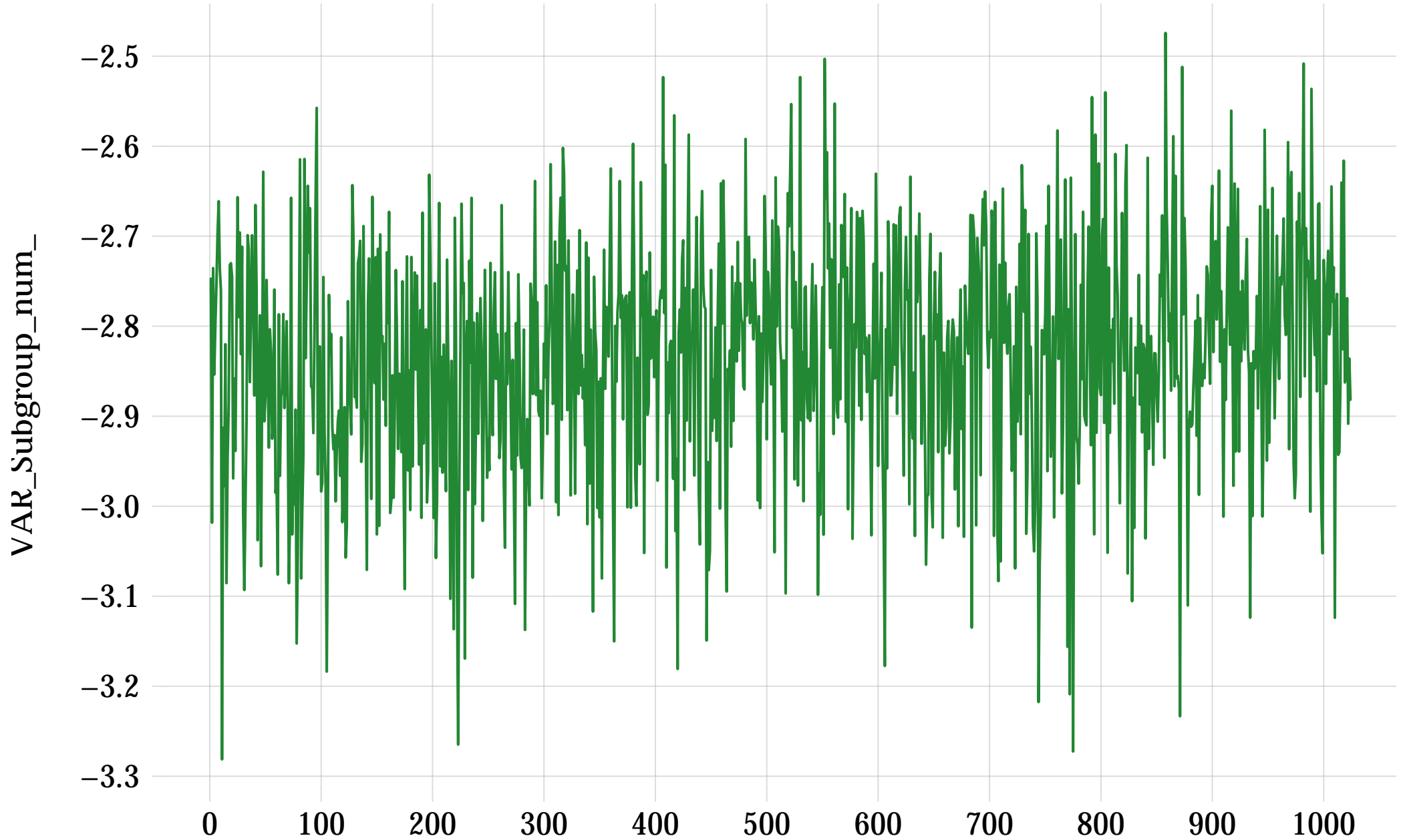
ESS = 582 | BMK = 0.147 | MCSE(6.27) = 5.56 | stat: FALSE | burn: 0



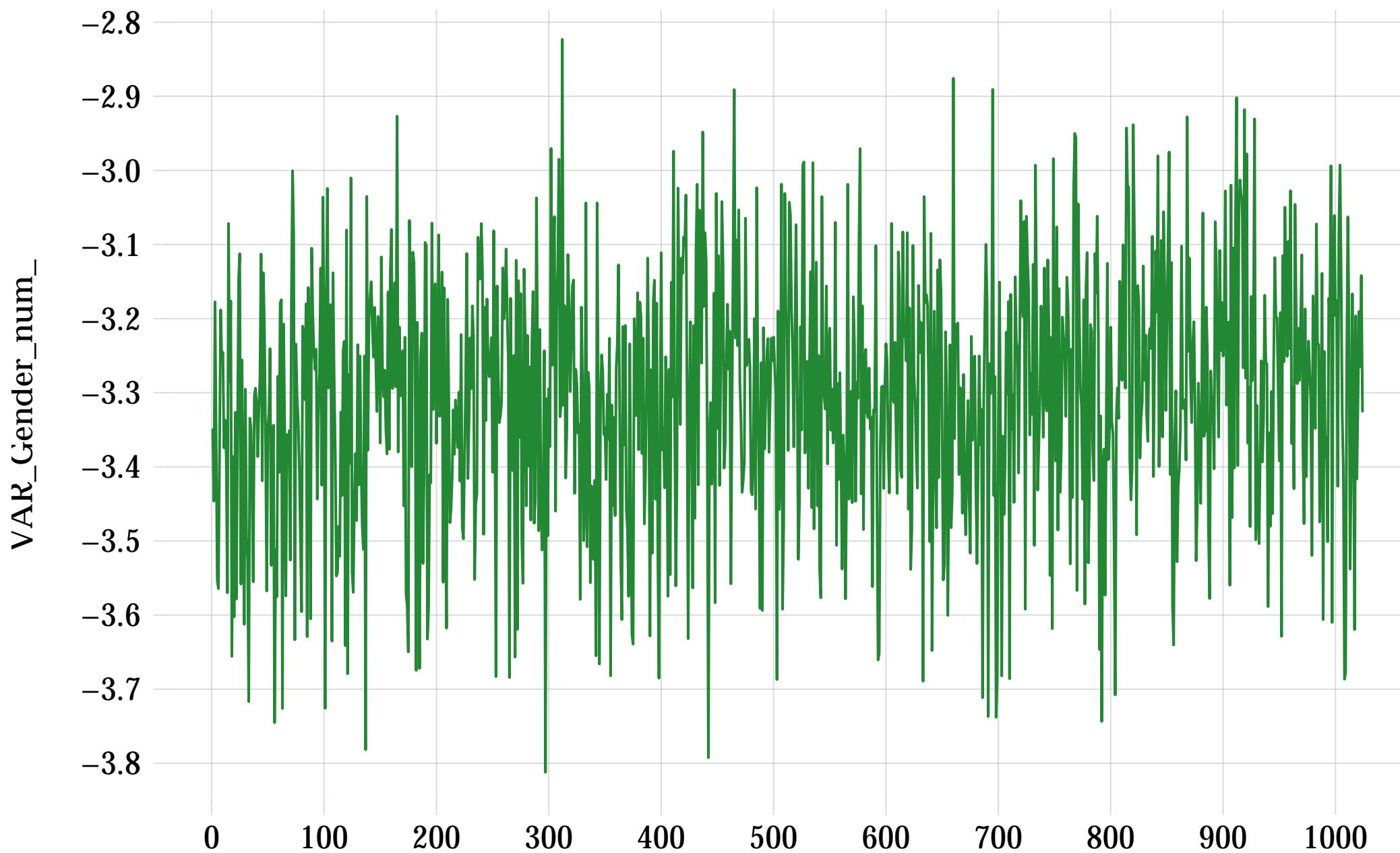
ESS = 1020 | BMK = 0.135 | MCSE(6.27) = 4.54 | stat: FALSE | burn: 0



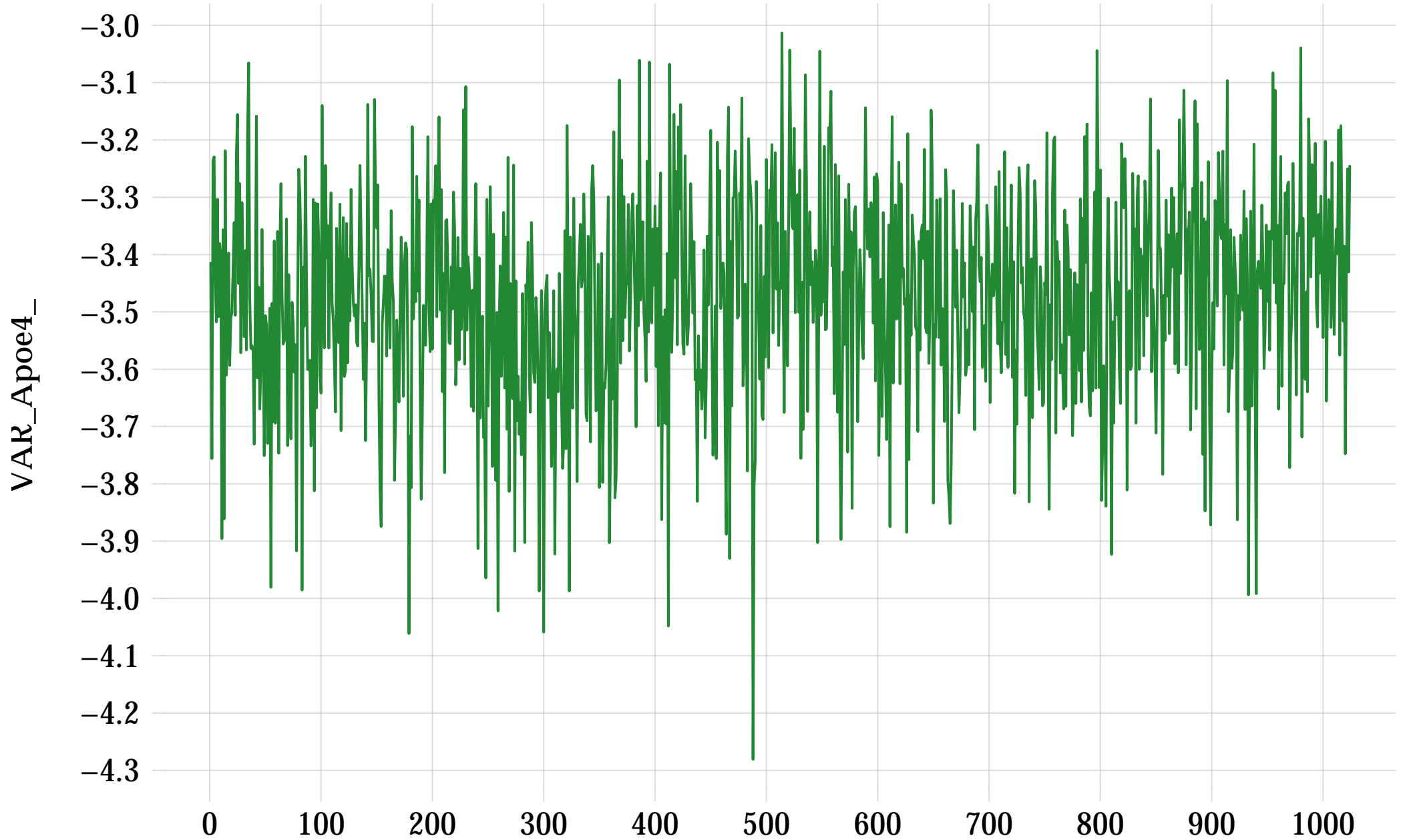
ESS = 887 | BMK = 0.0953 | MCSE(6.27) = 4.73 | stat: TRUE | burn: 0



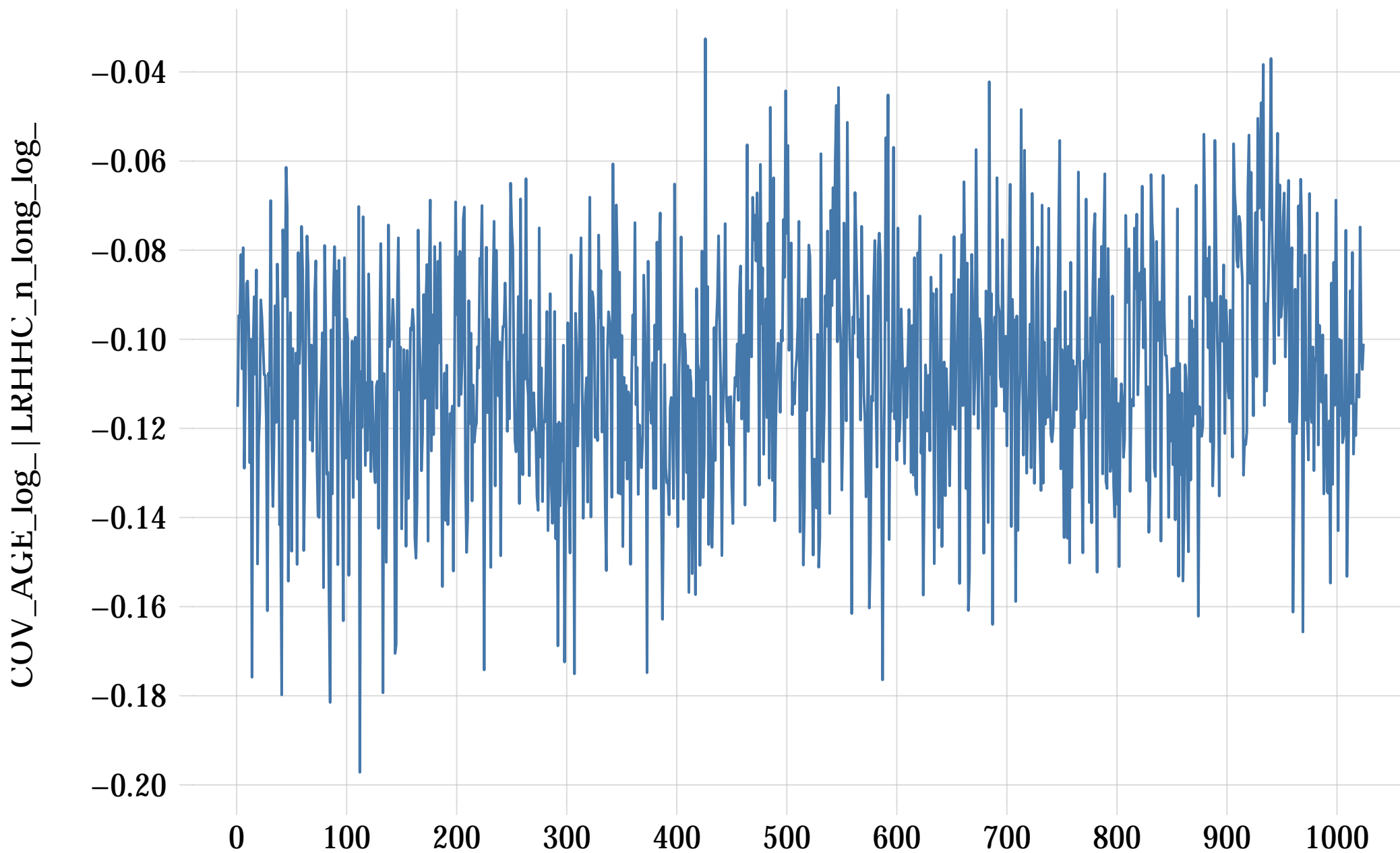
ESS = 491 | BMK = 0.0777 | MCSE(6.27) = 4.6 | stat: FALSE | burn: 0



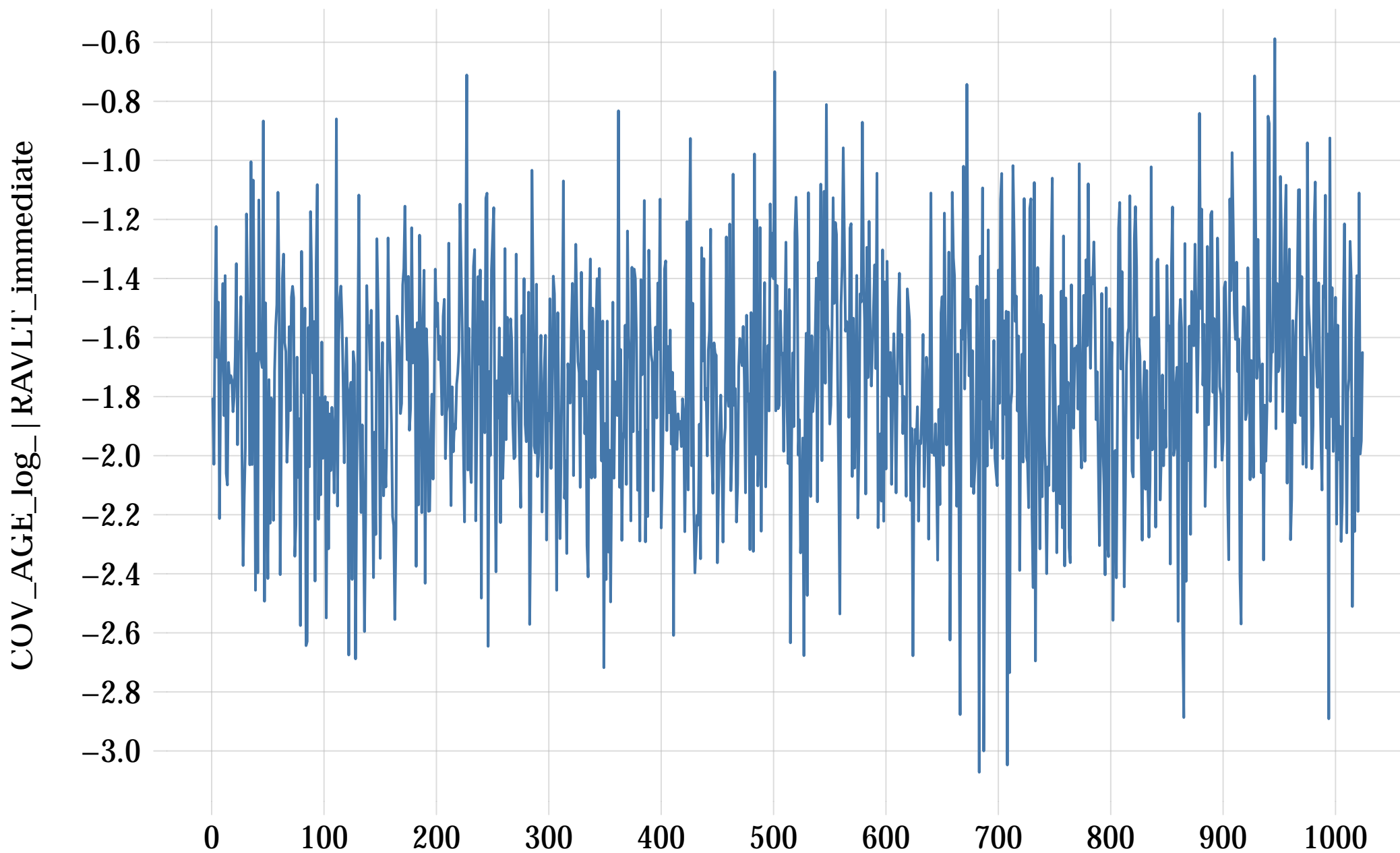
ESS = 463 | BMK = 0.0926 | MCSE(6.27) = 4.54 | stat: FALSE | burn: 0



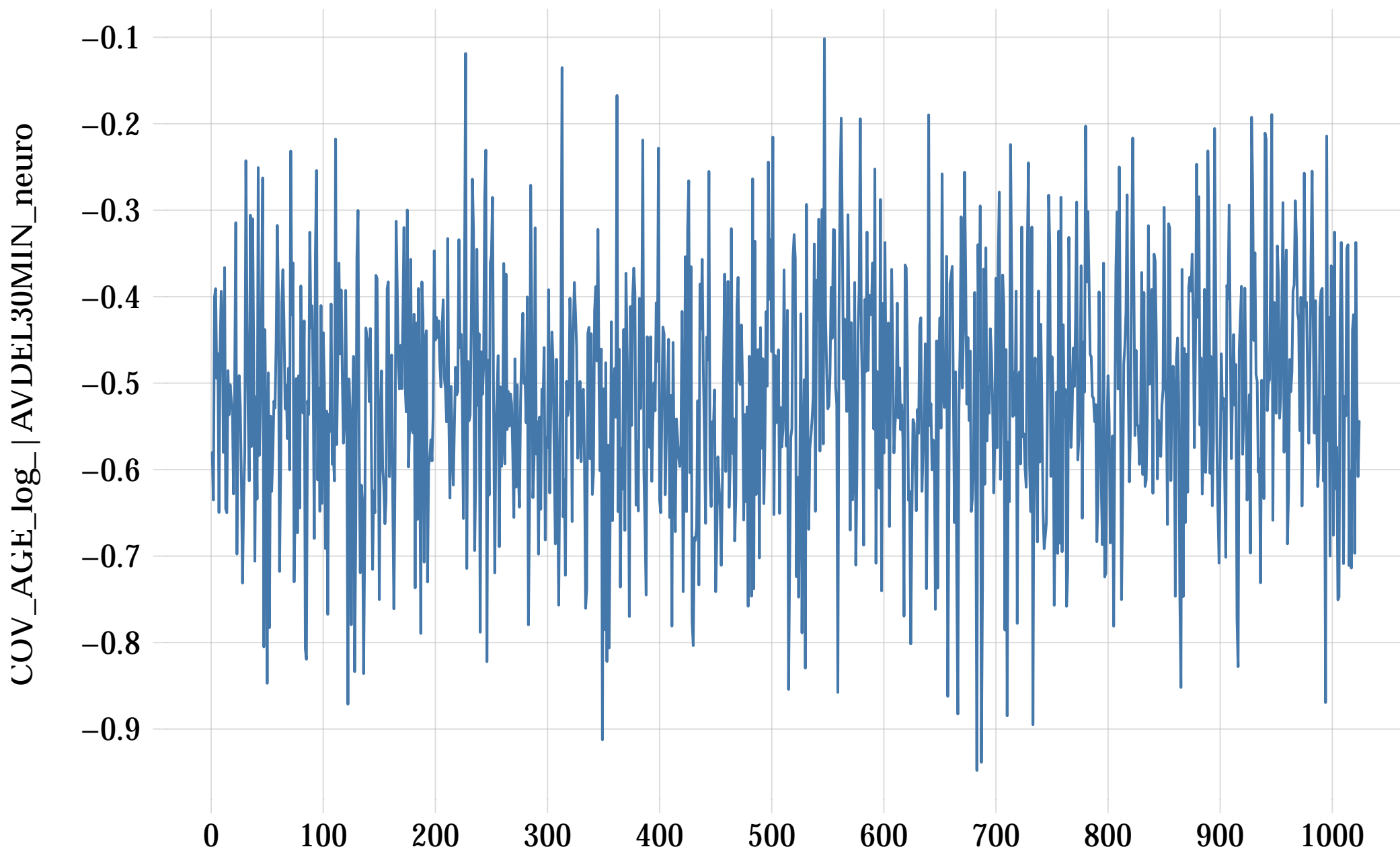
ESS = 273 | BMK = 0.106 | MCSE(6.27) = 5.2 | stat: FALSE | burn: 0



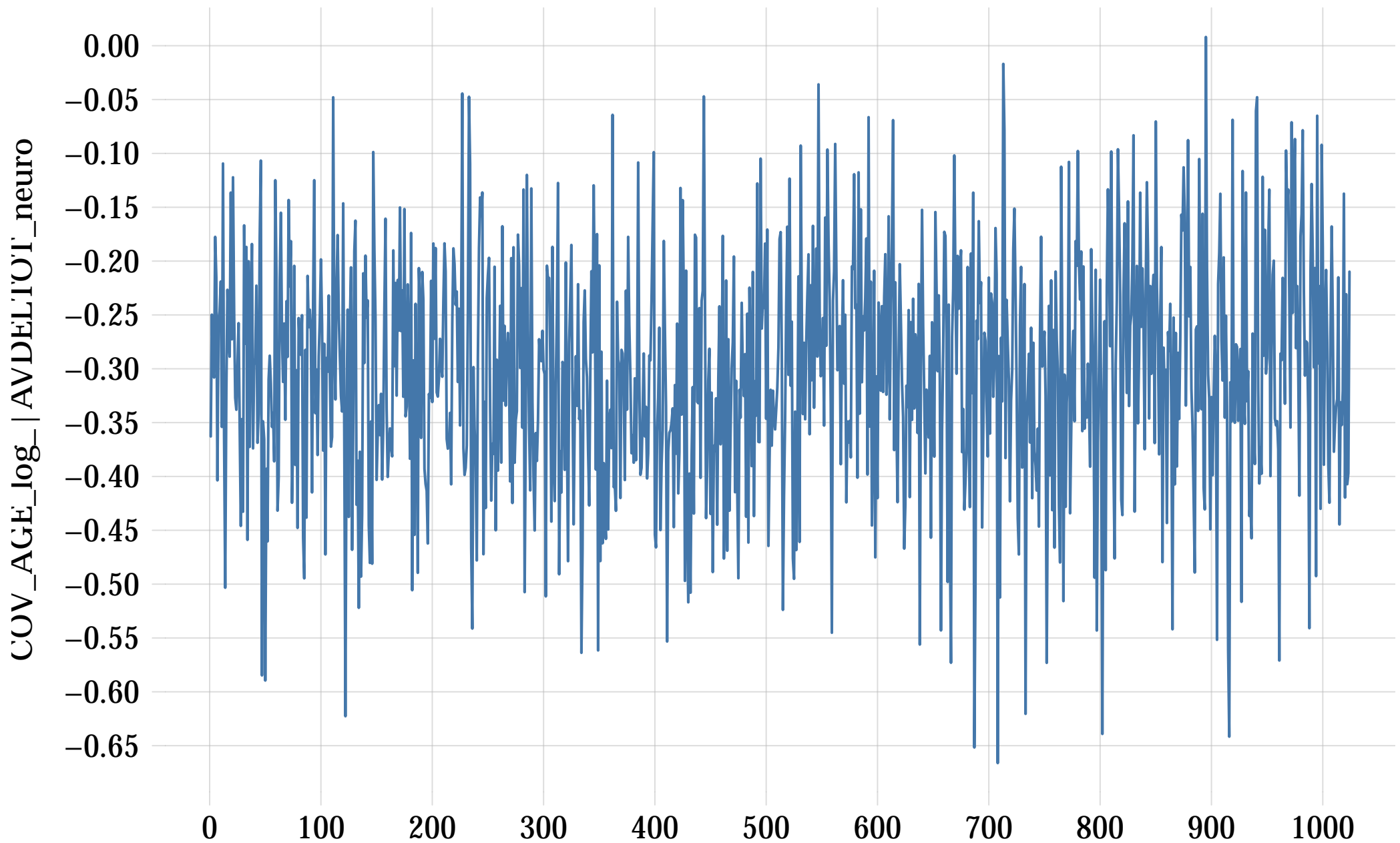
ESS = 1020 | BMK = 0.0938 | MCSE(6.27) = 3.74 | stat: TRUE | burn: 0



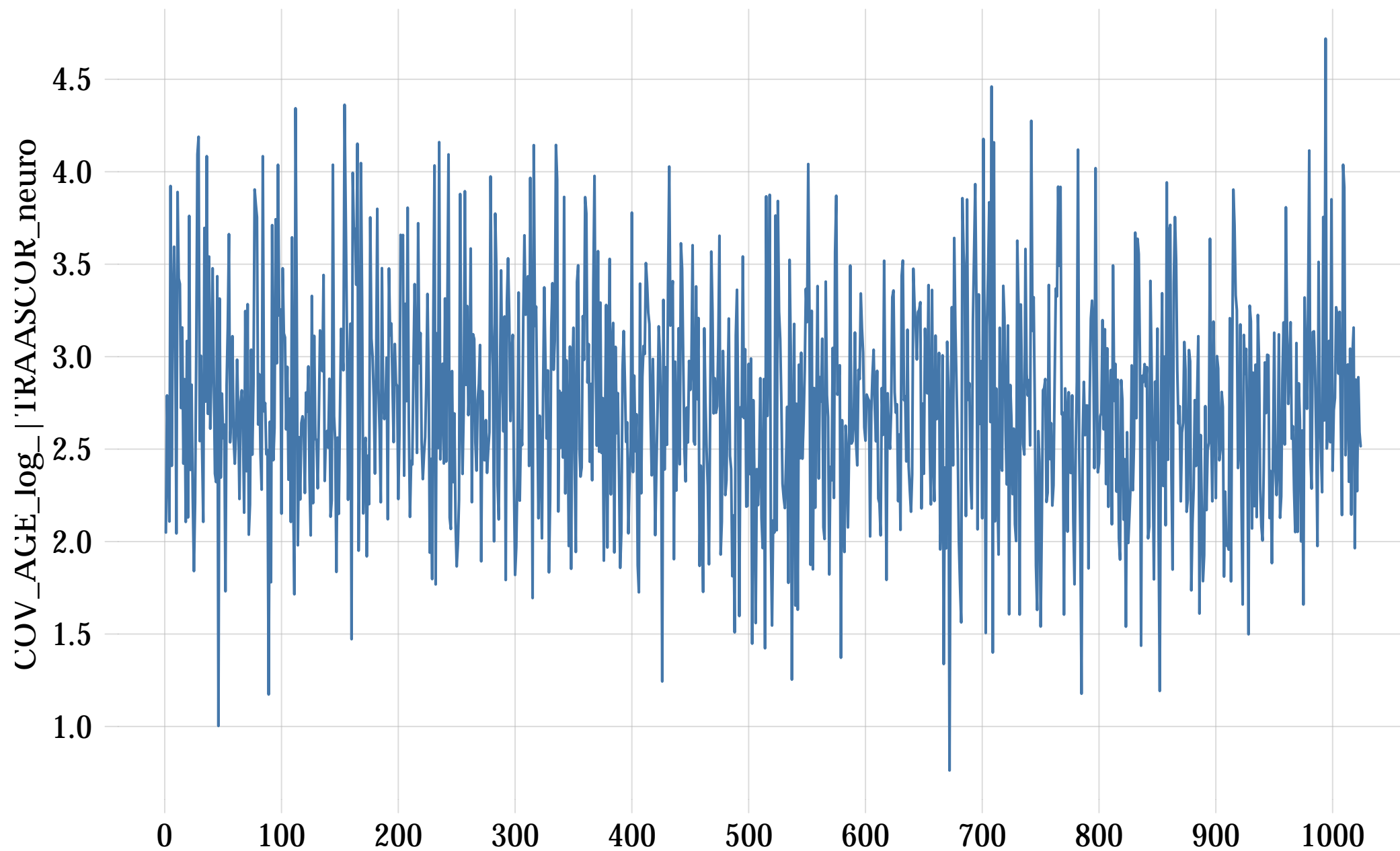
ESS = 1020 | BMK = 0.0855 | MCSE(6.27) = 3.63 | stat: TRUE | burn: 0



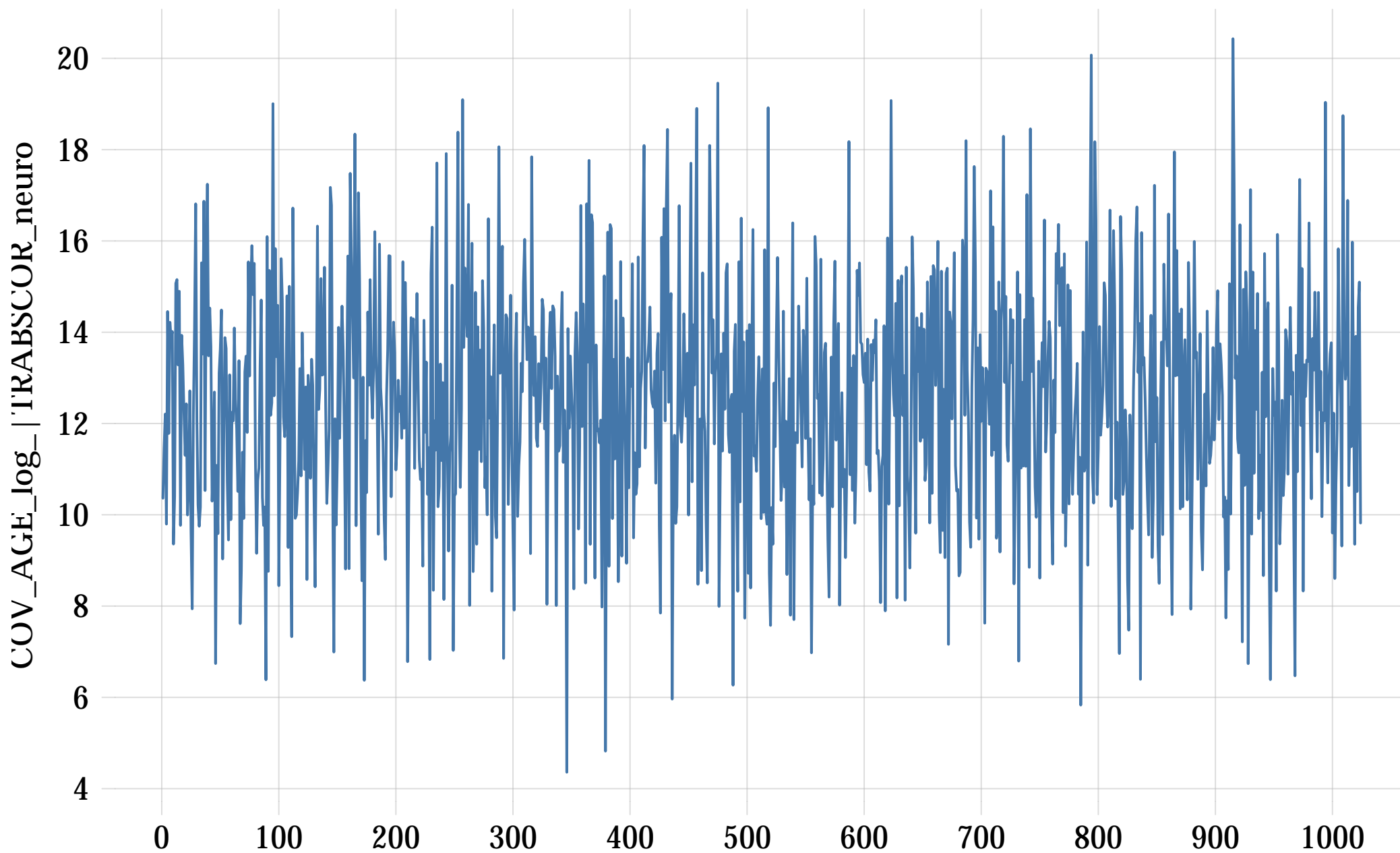
ESS = 825 | BMK = 0.1 | MCSE(6.27) = 3.66 | stat: TRUE | burn: 0



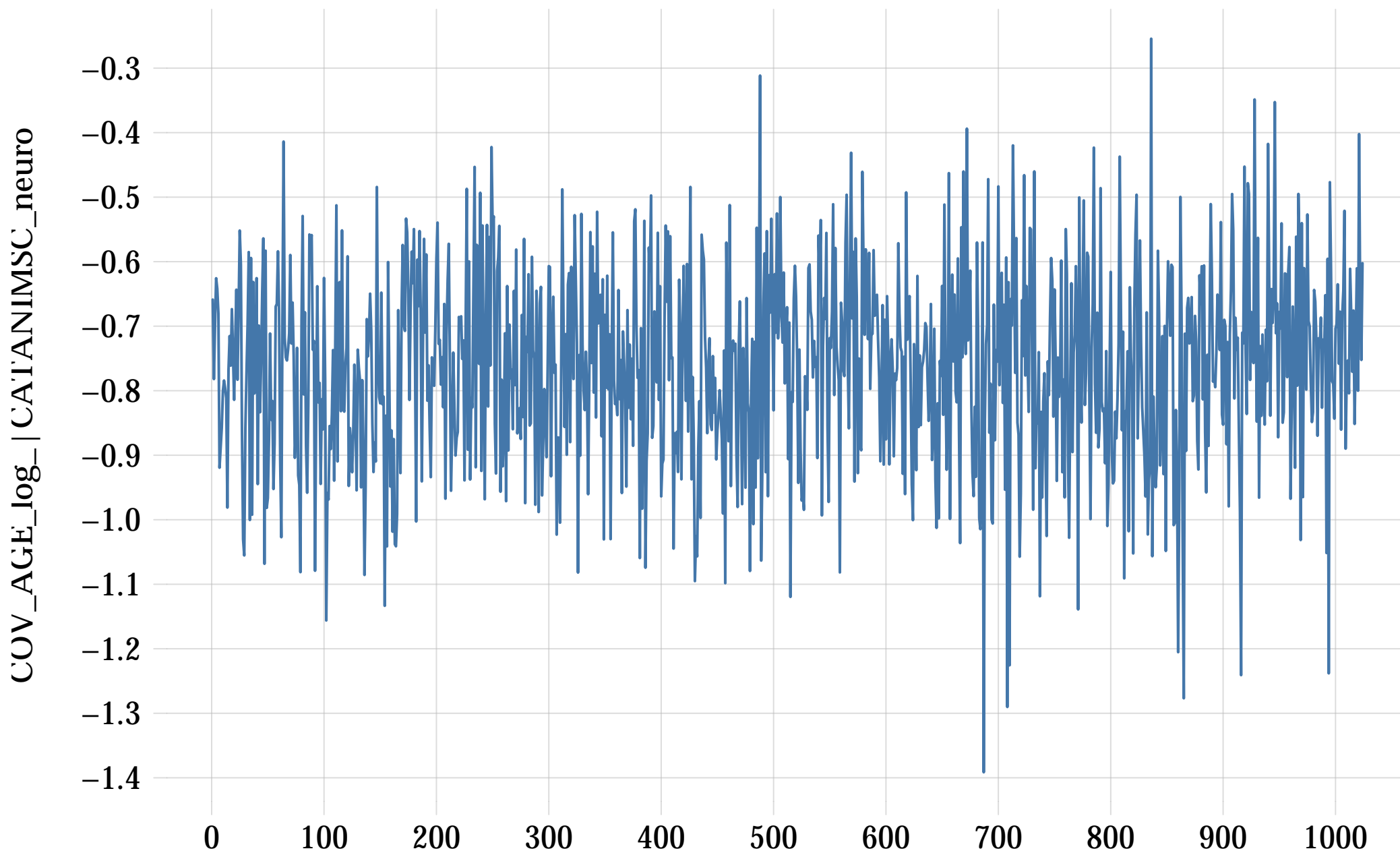
ESS = 935 | BMK = 0.068 | MCSE(6.27) = 3.38 | stat: FALSE | burn: 0



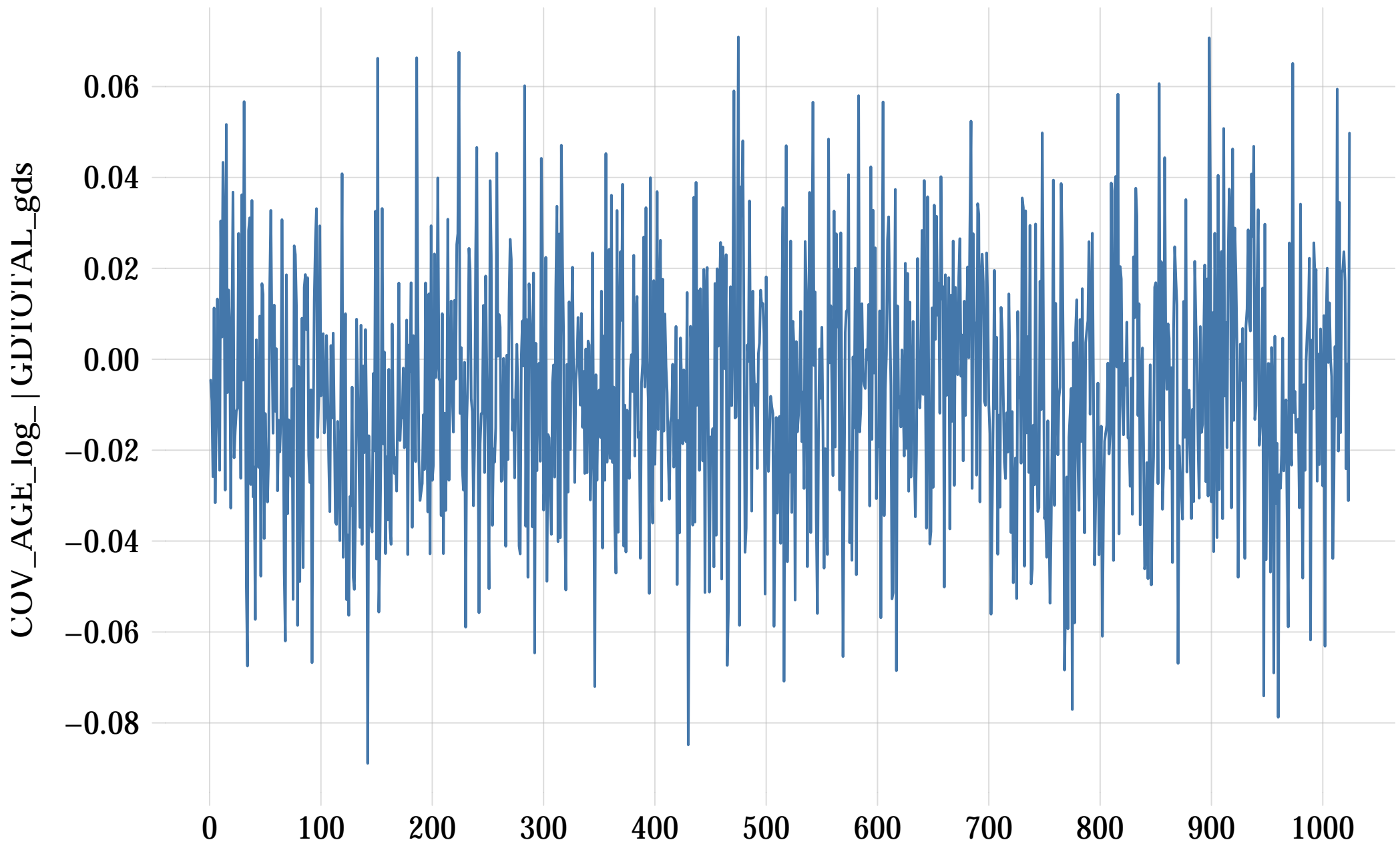
ESS = 1020 | BMK = 0.0423 | MCSE(6.27) = 2.15 | stat: TRUE | burn: 0



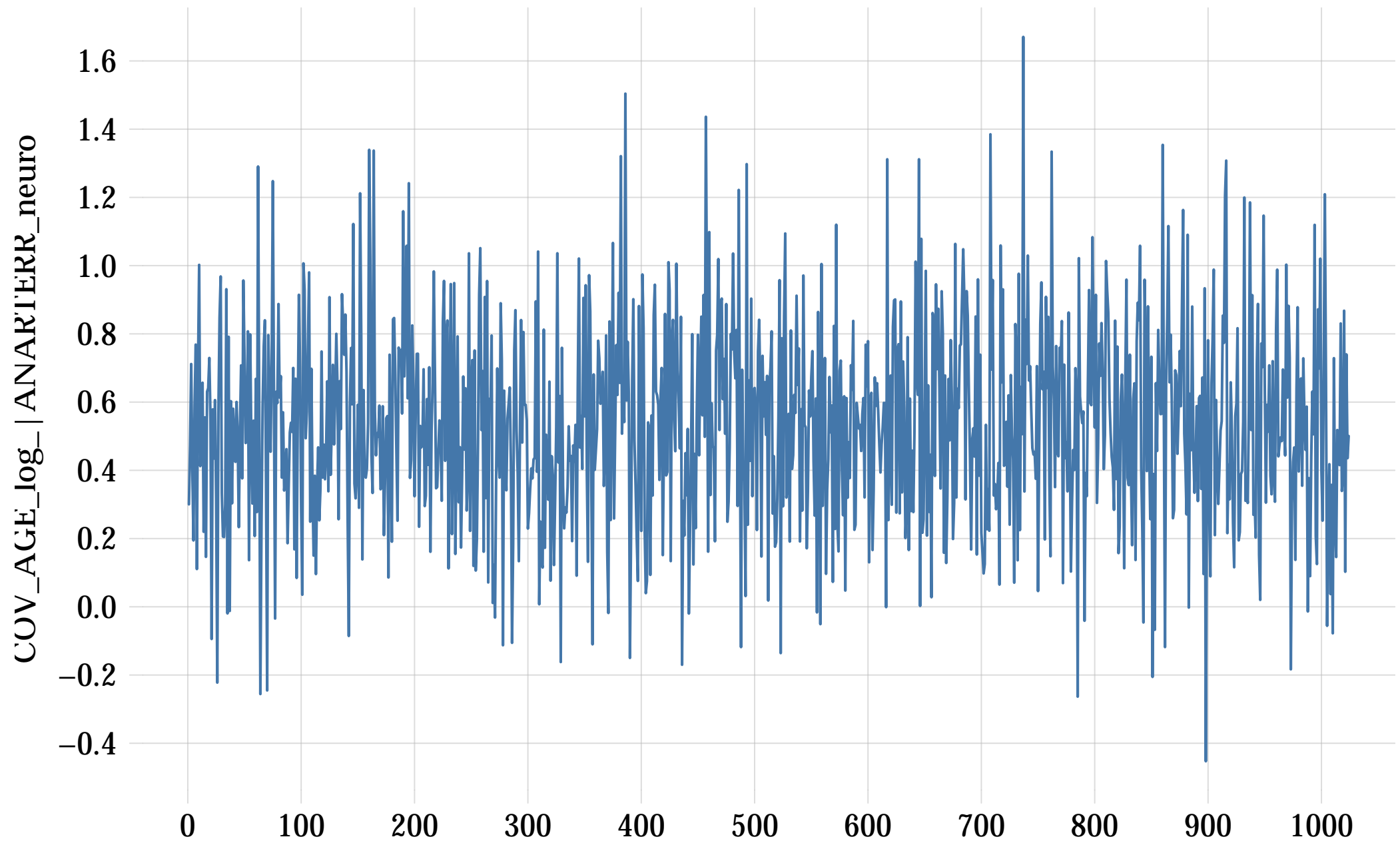
ESS = 806 | BMK = 0.0991 | MCSE(6.27) = 3.98 | stat: TRUE | burn: 0



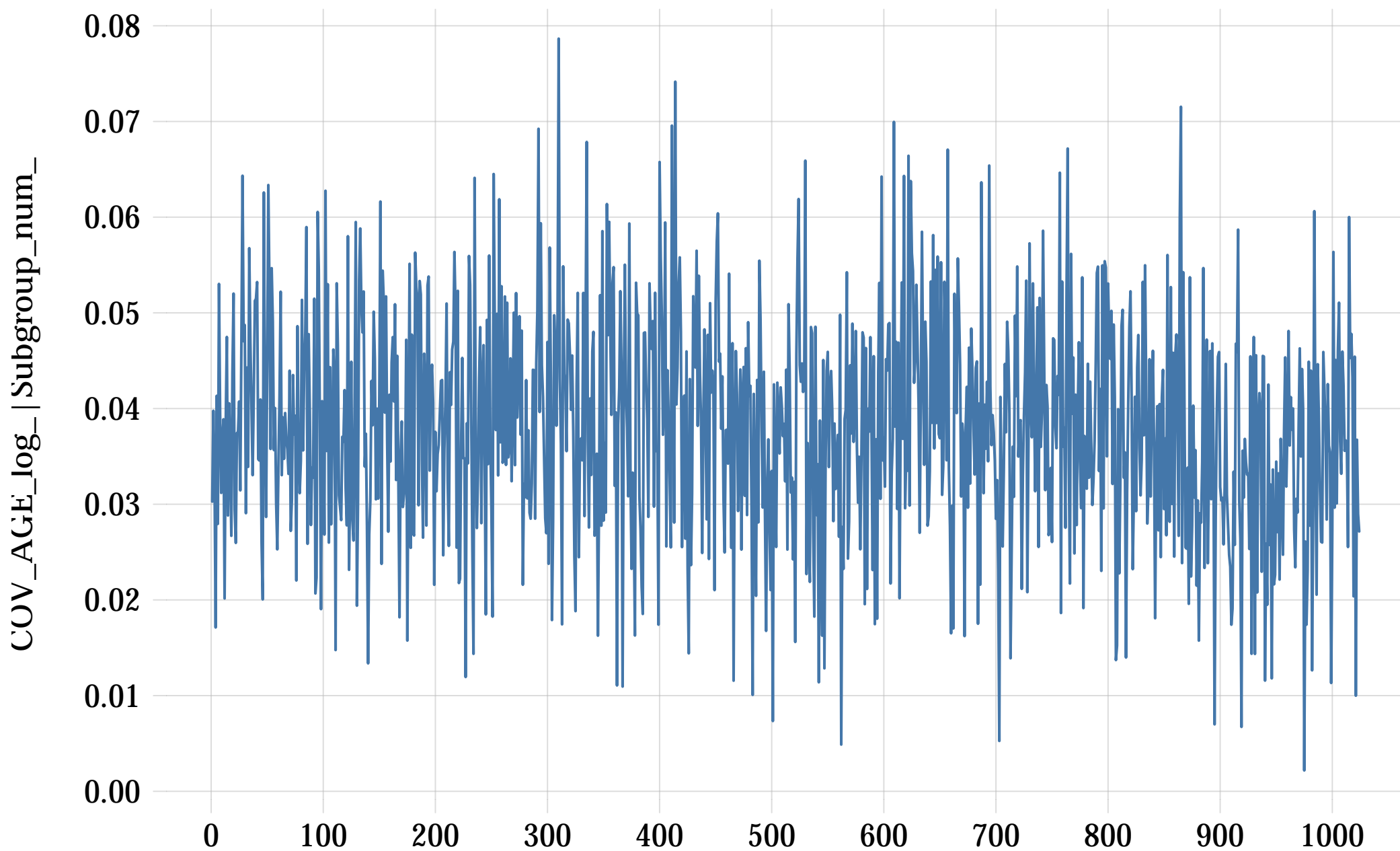
ESS = 976 | BMK = 0.0493 | MCSE(6.27) = 3.7 | stat: TRUE | burn: 0



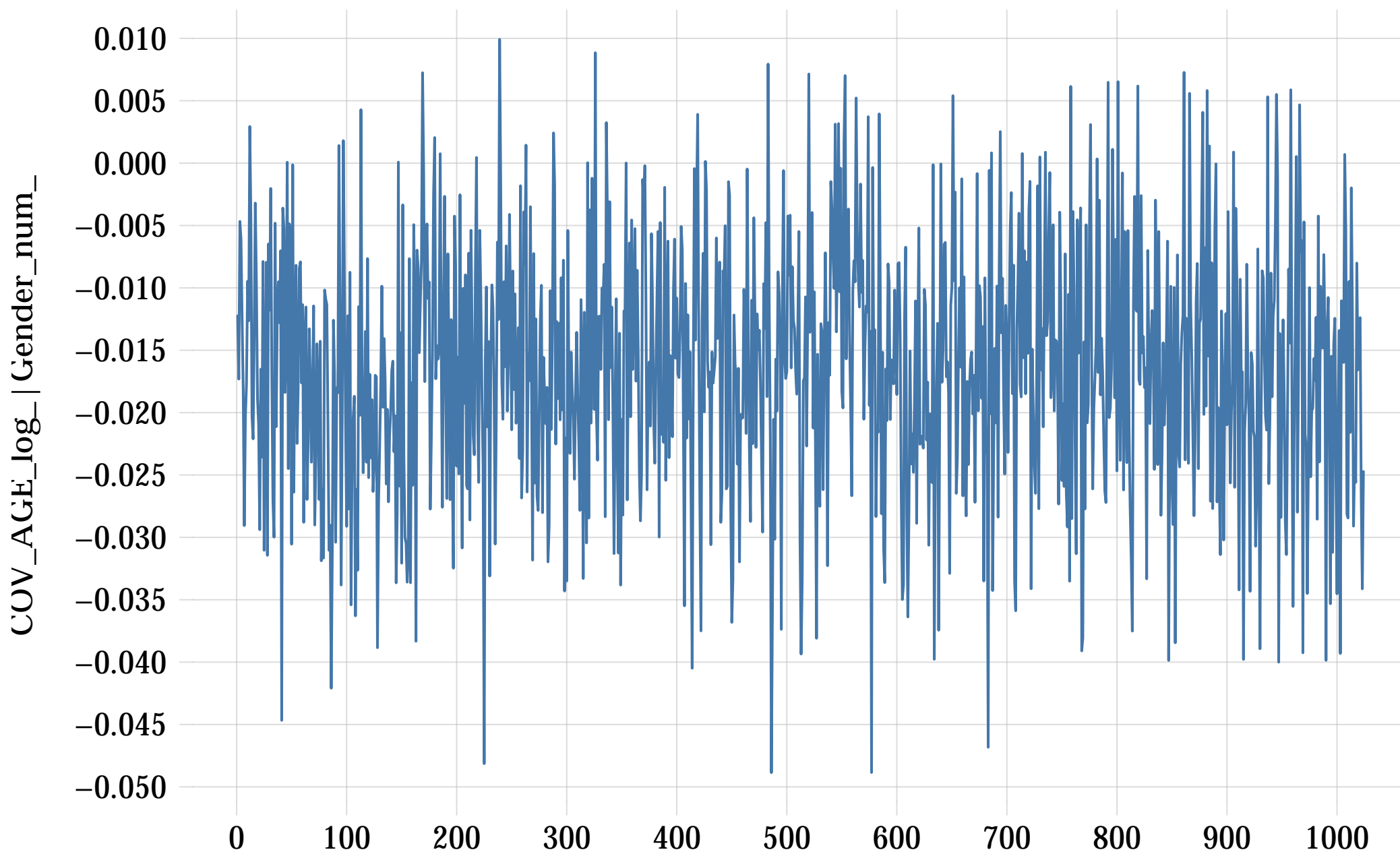
ESS = 1020 | BMK = 0.0379 | MCSE(6.27) = 2.87 | stat: TRUE | burn: 0



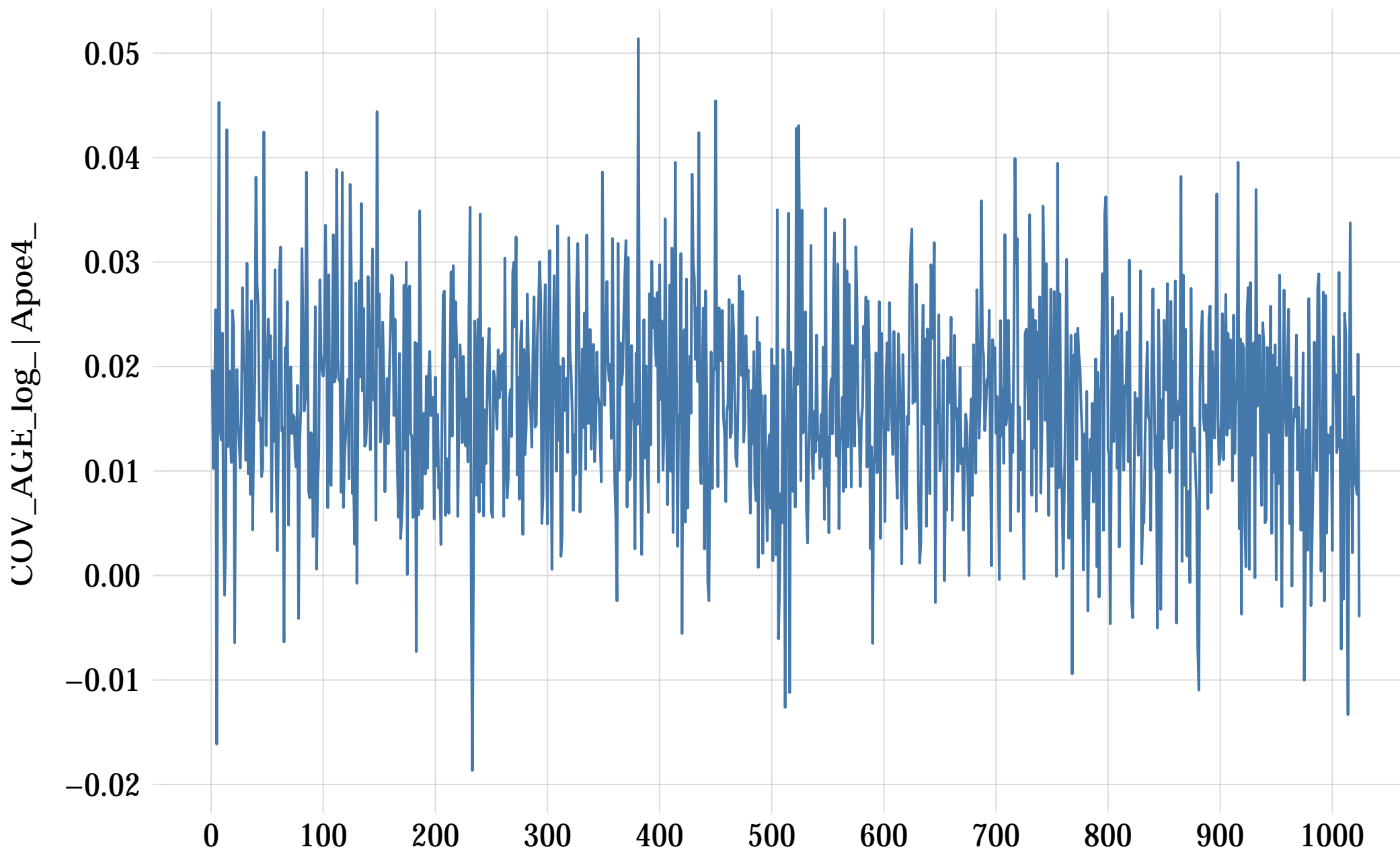
ESS = 307 | BMK = 0.0697 | MCSE(6.27) = 4.41 | stat: TRUE | burn: 0



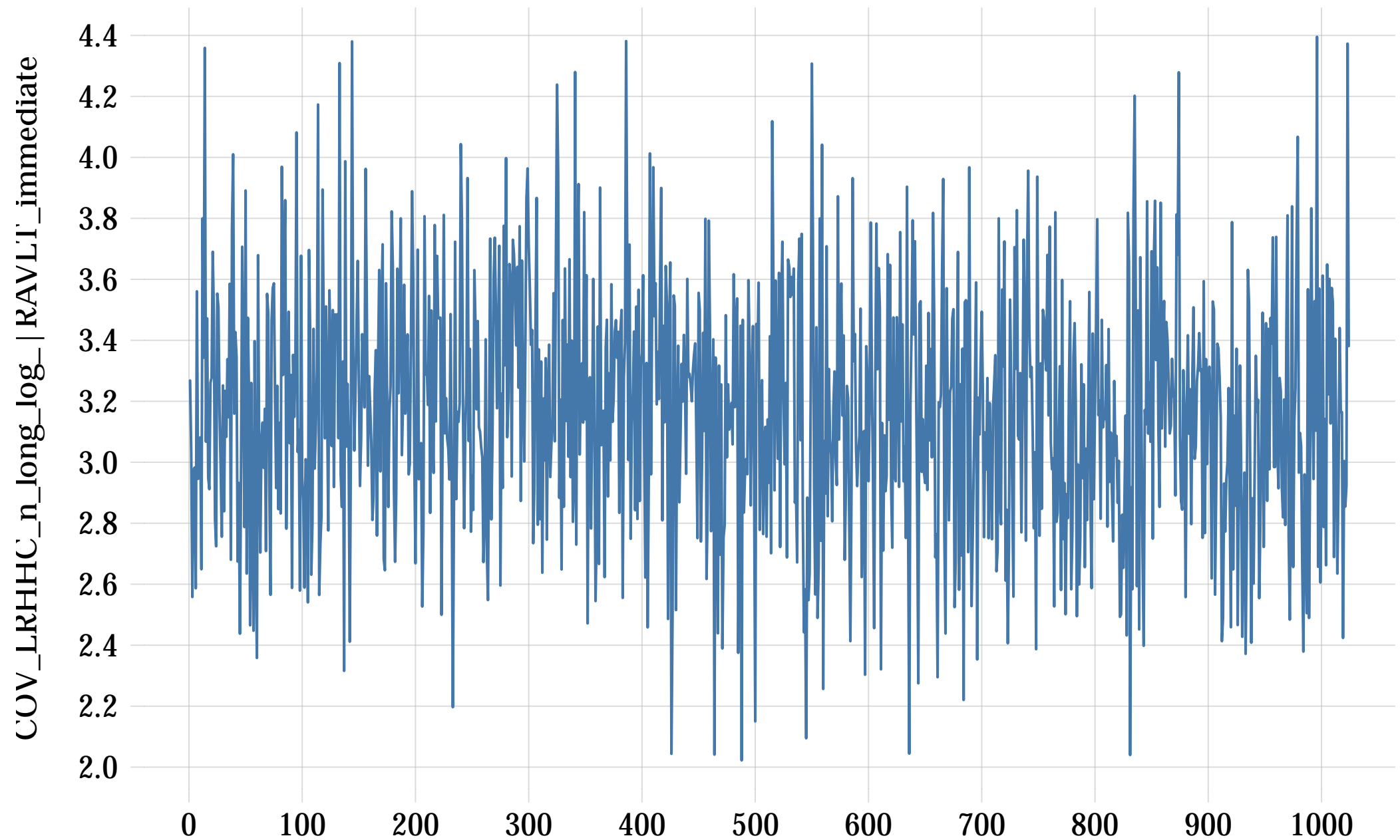
ESS = 934 | BMK = 0.0693 | MCSE(6.27) = 4.47 | stat: TRUE | burn: 0



ESS = 1020 | BMK = 0.0851 | MCSE(6.27) = 3.99 | stat: TRUE | burn: 0

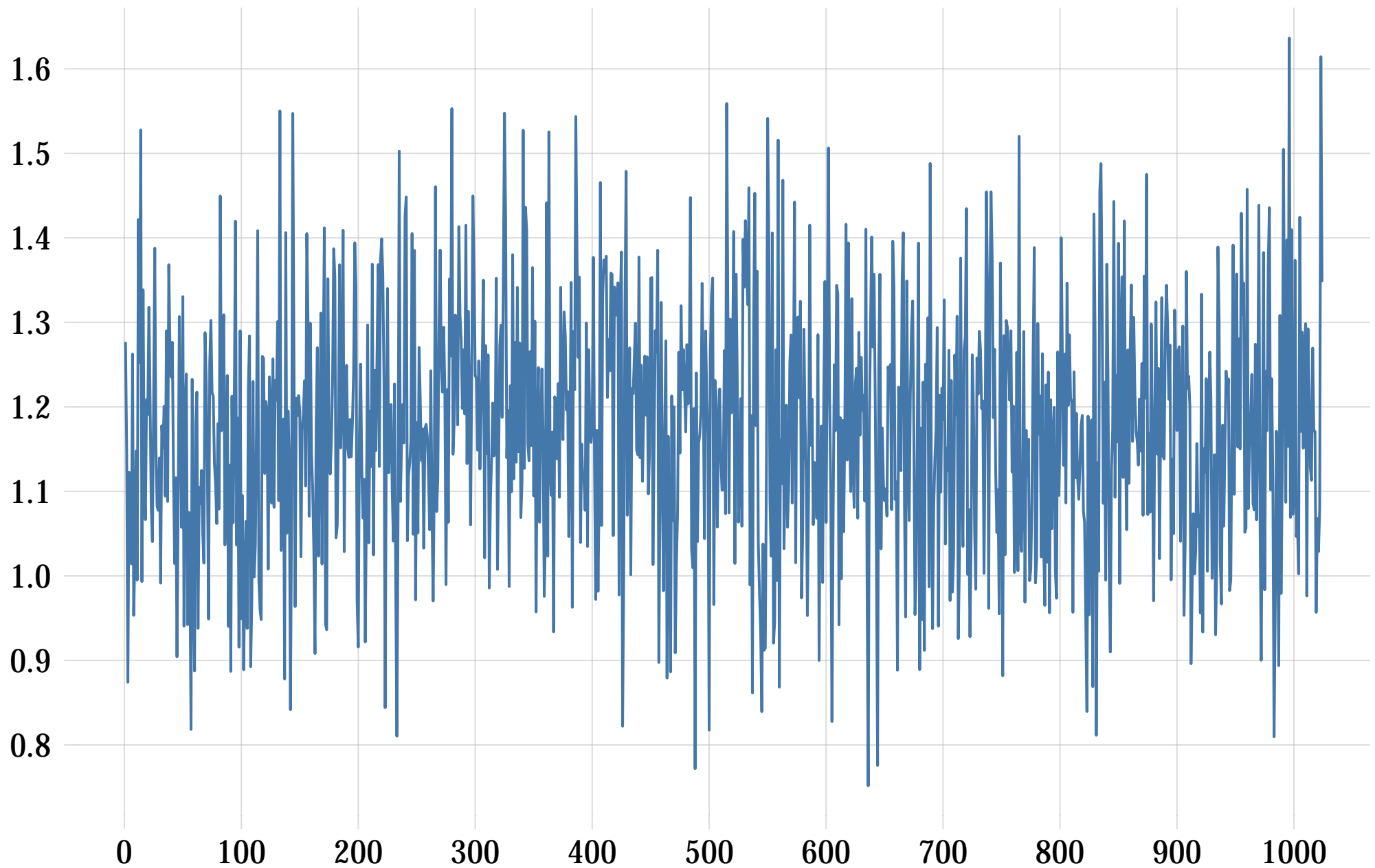


ESS = 1020 | BMK = 0.0747 | MCSE(6.27) = 3.81 | stat: TRUE | burn: 0

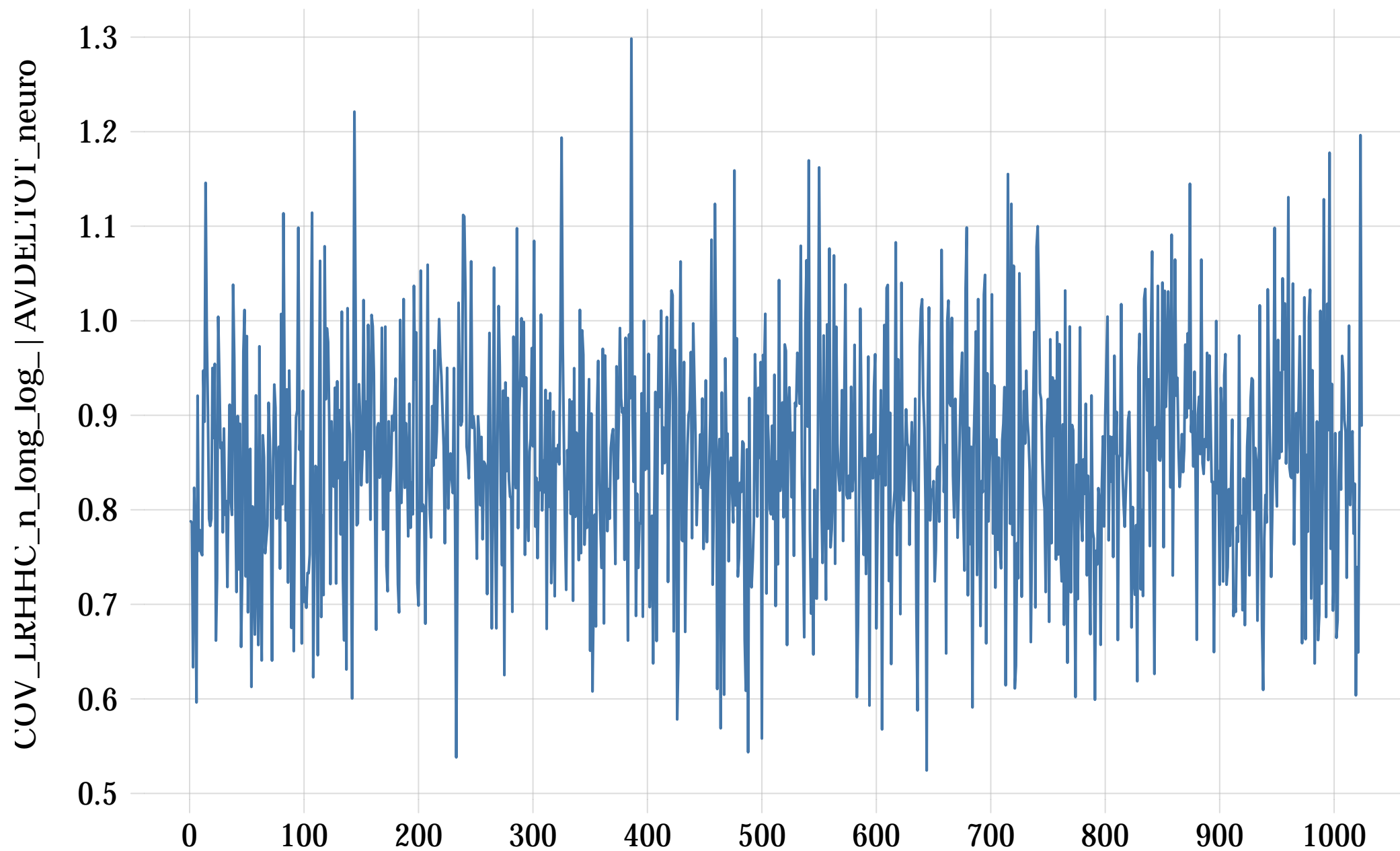


ESS = 1020 | BMK = 0.055 | MCSE(6.27) = 3.85 | stat: FALSE | burn: 0

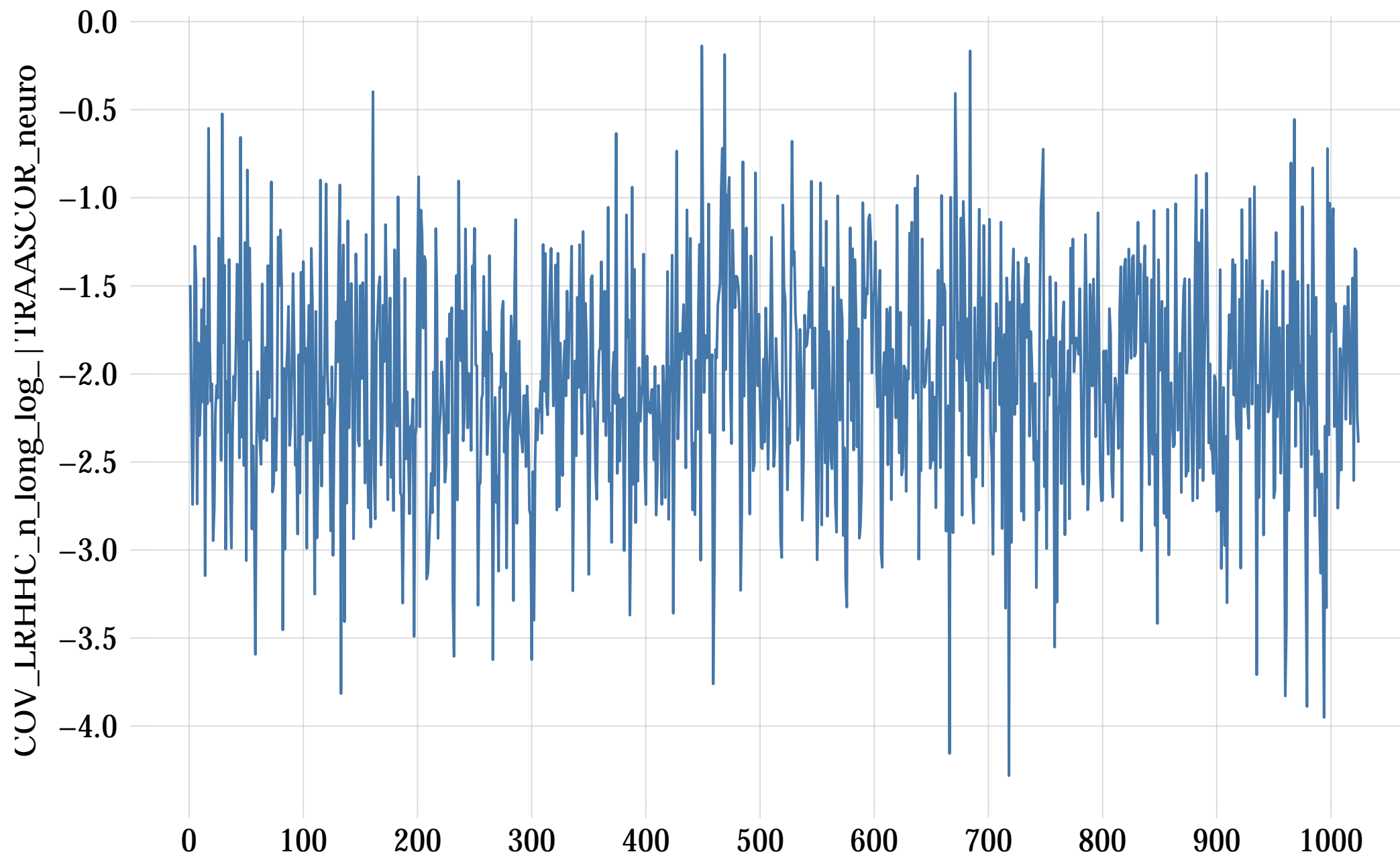
COV_LRHHHC_n_long_log_ | AVDEL30MIN_neuro



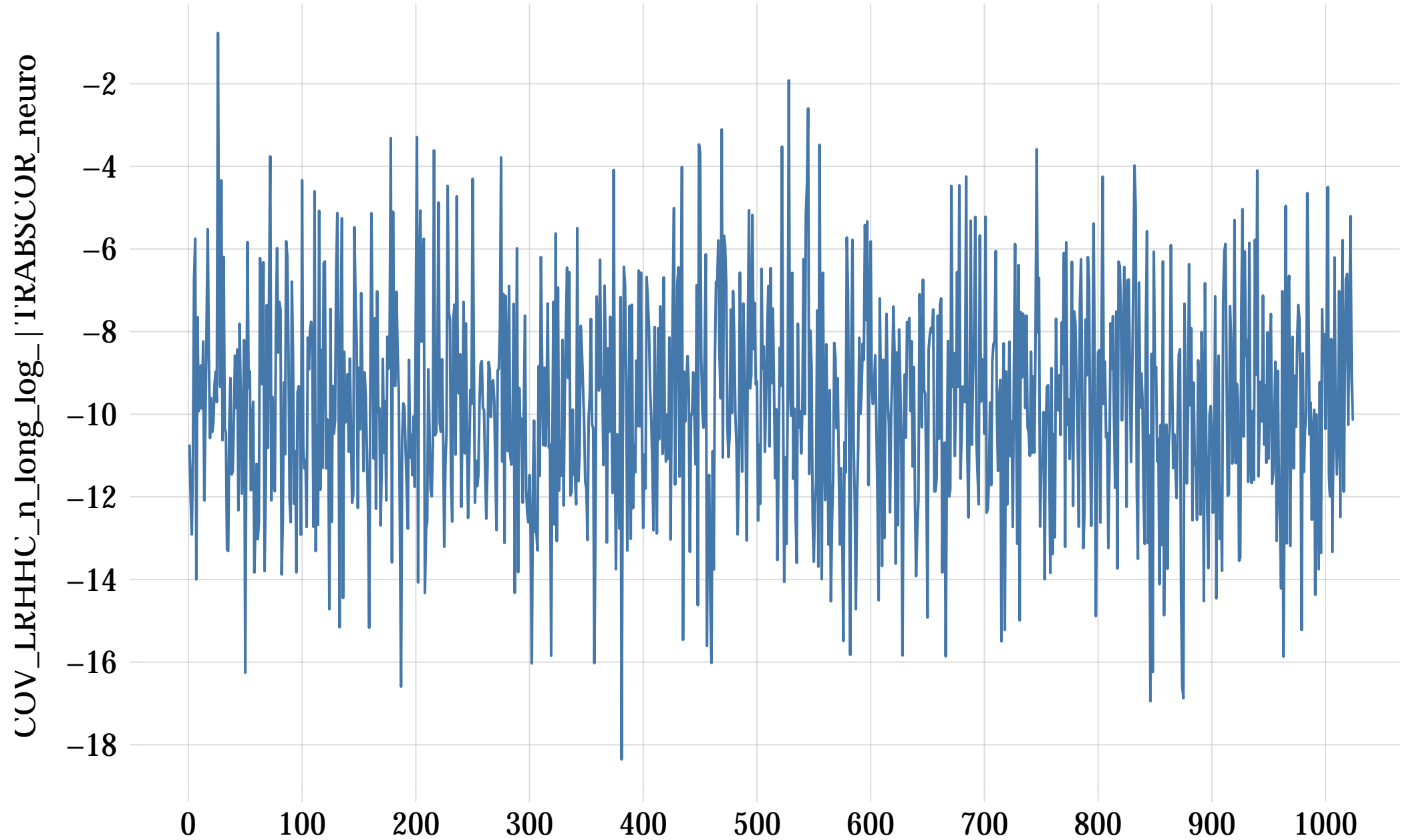
ESS = 1020 | BMK = 0.055 | MCSE(6.27) = 3.42 | stat: TRUE | burn: 0



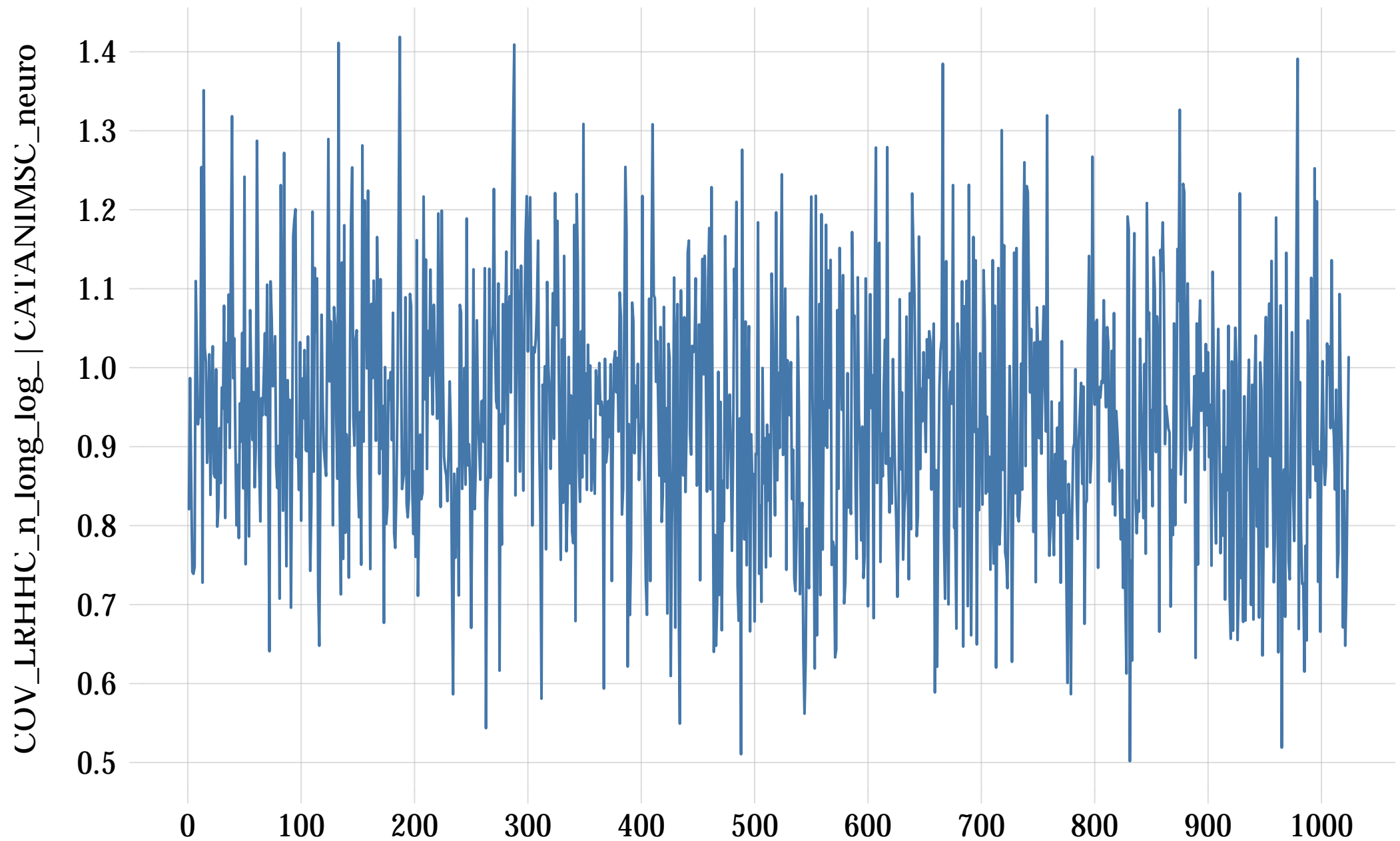
ESS = 837 | BMK = 0.0708 | MCSE(6.27) = 3.42 | stat: TRUE | burn: 0



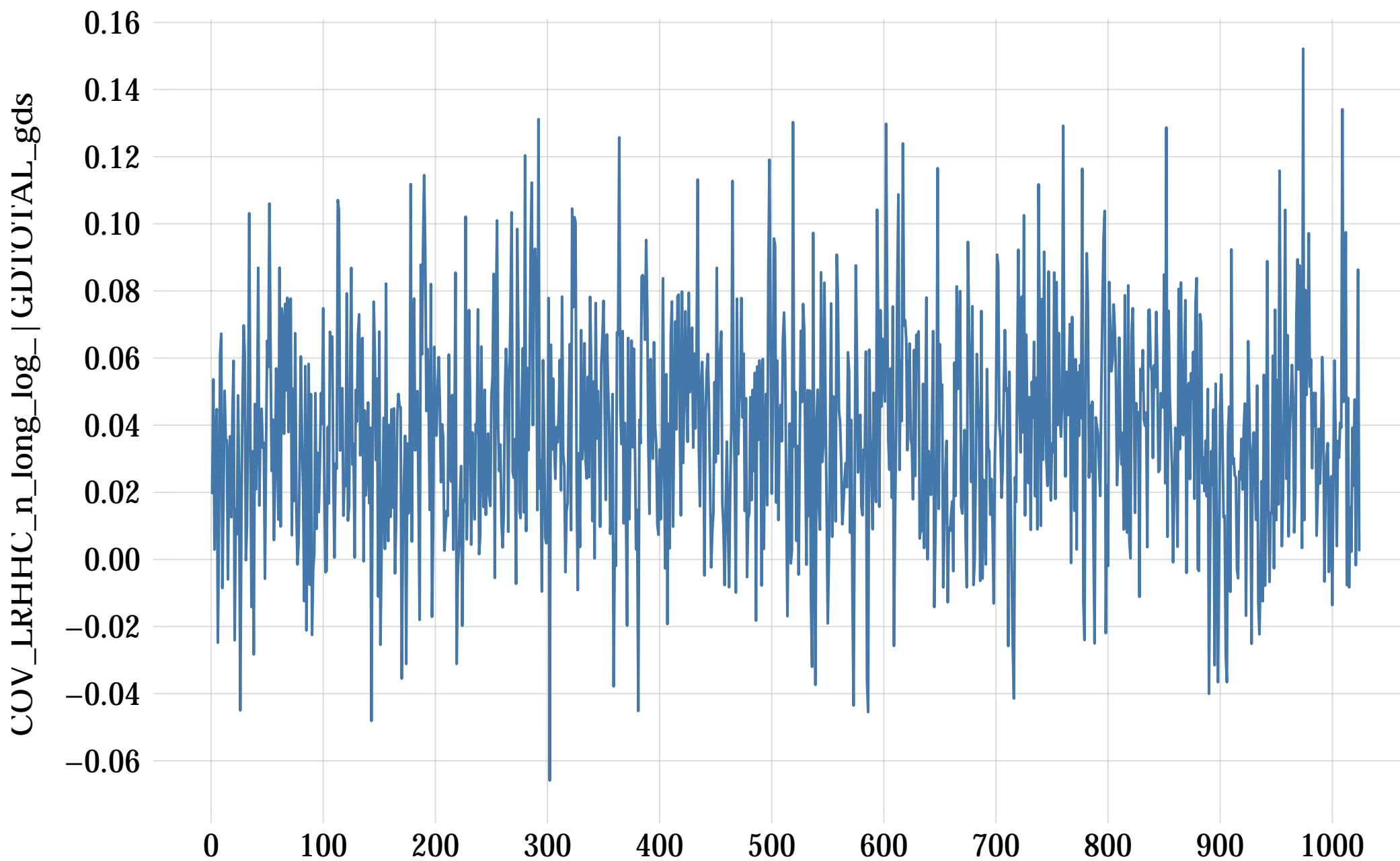
ESS = 1020 | BMK = 0.0477 | MCSE(6.27) = 3.35 | stat: TRUE | burn: 0



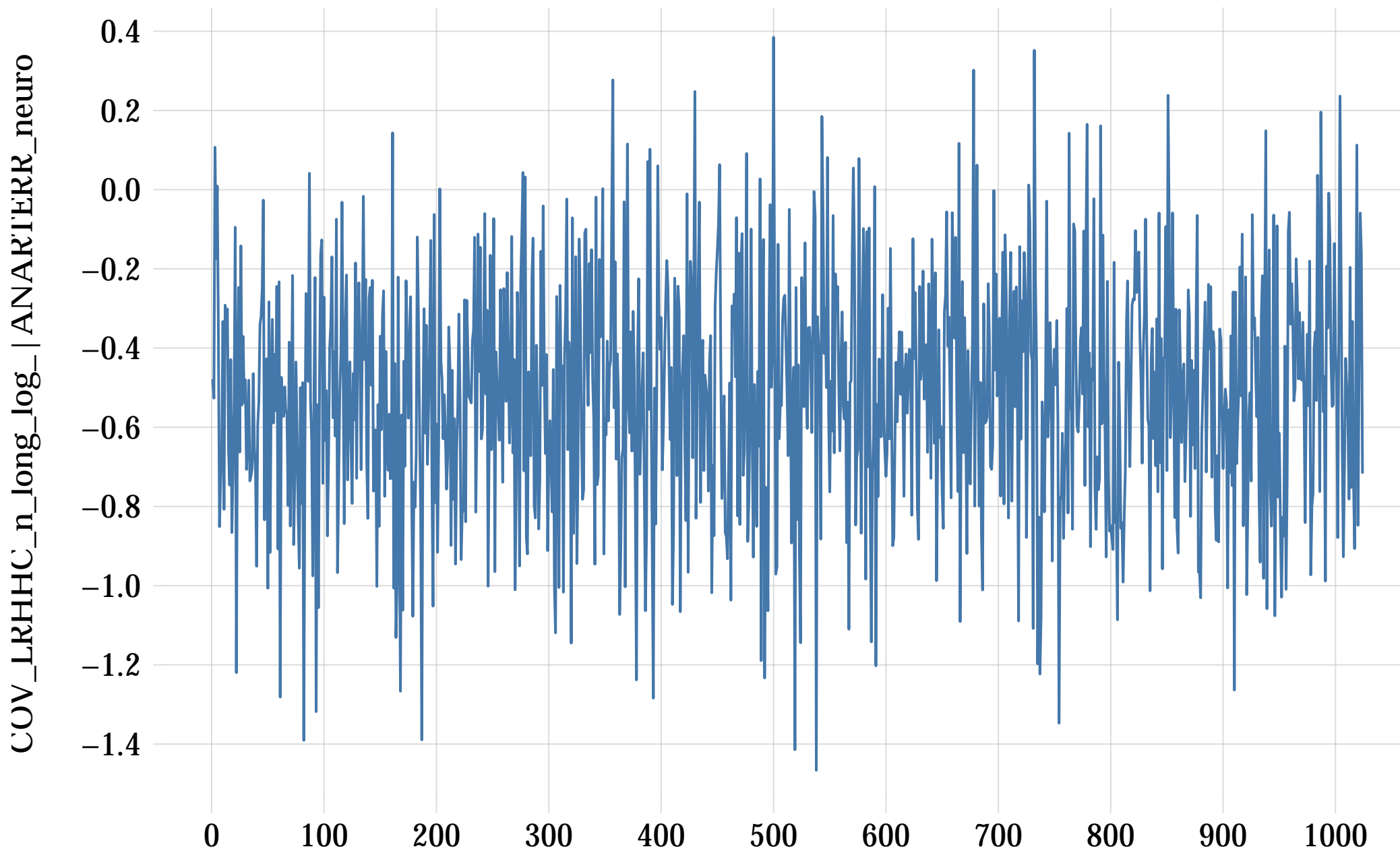
ESS = 748 | BMK = 0.0868 | MCSE(6.27) = 3.89 | stat: FALSE | burn: 0



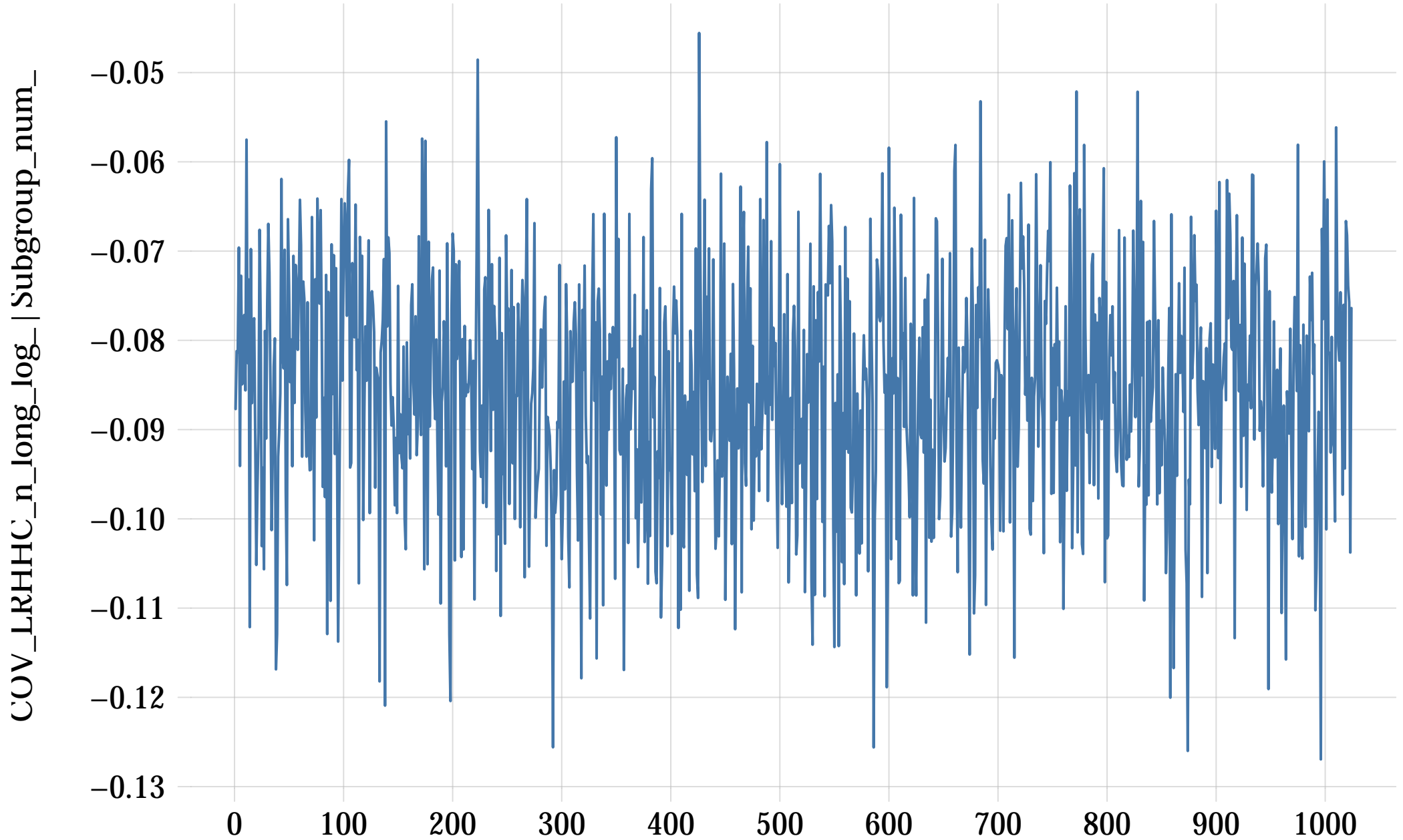
ESS = 770 | BMK = 0.0475 | MCSE(6.27) = 4.02 | stat: TRUE | burn: 0



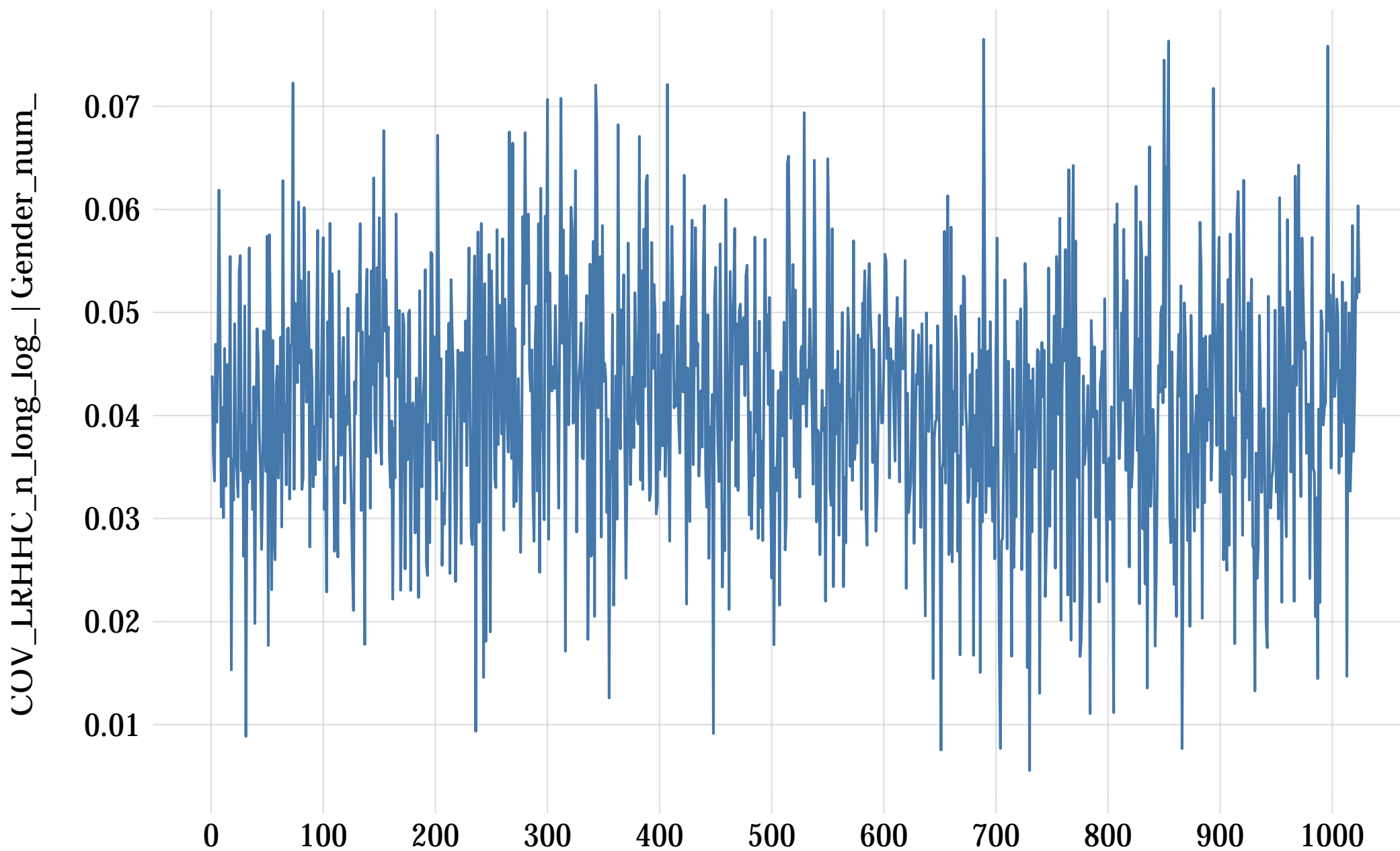
ESS = 1020 | BMK = 0.0396 | MCSE(6.27) = 3.14 | stat: TRUE | burn: 0



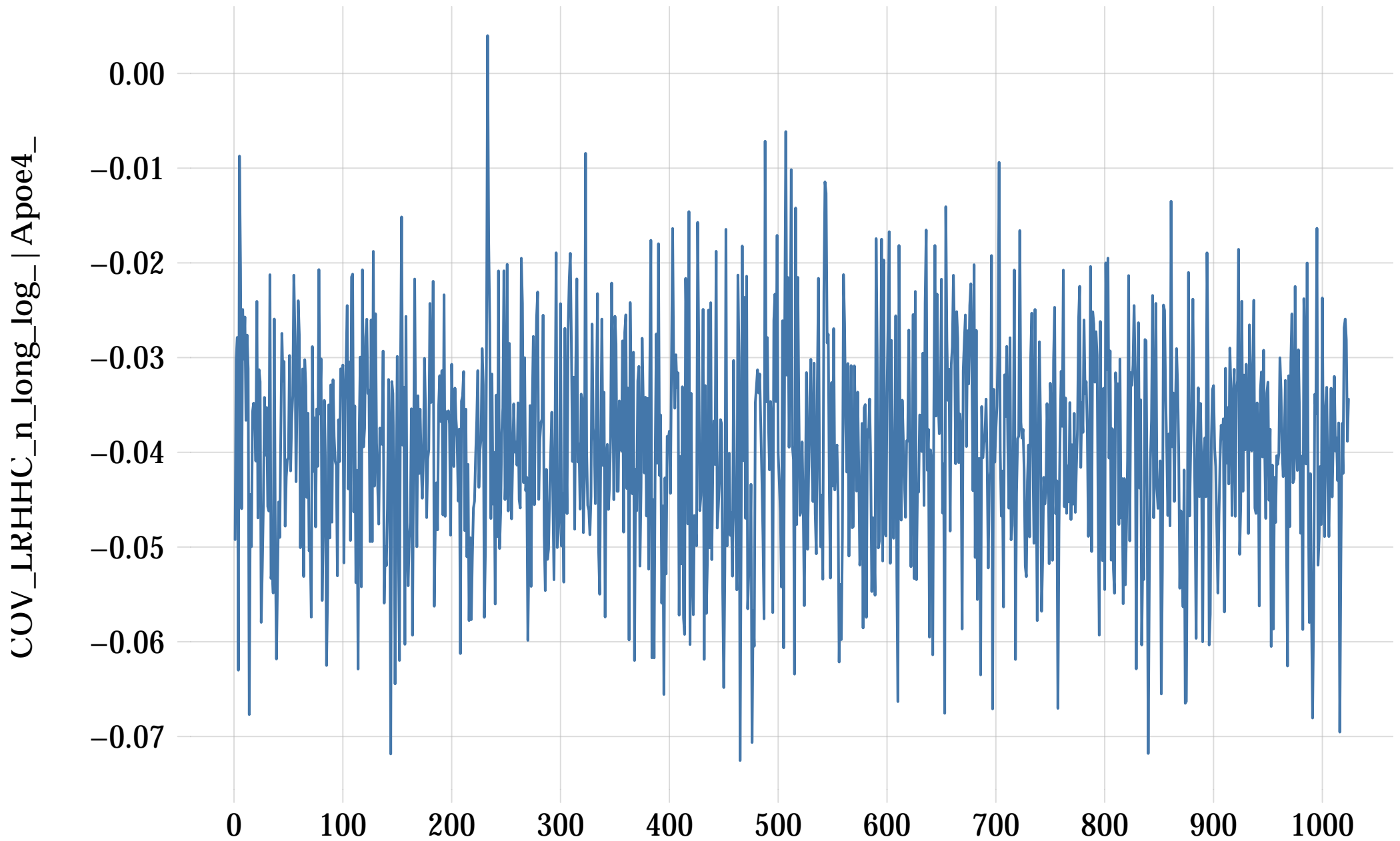
ESS = 1020 | BMK = 0.0335 | MCSE(6.27) = 3.87 | stat: TRUE | burn: 0



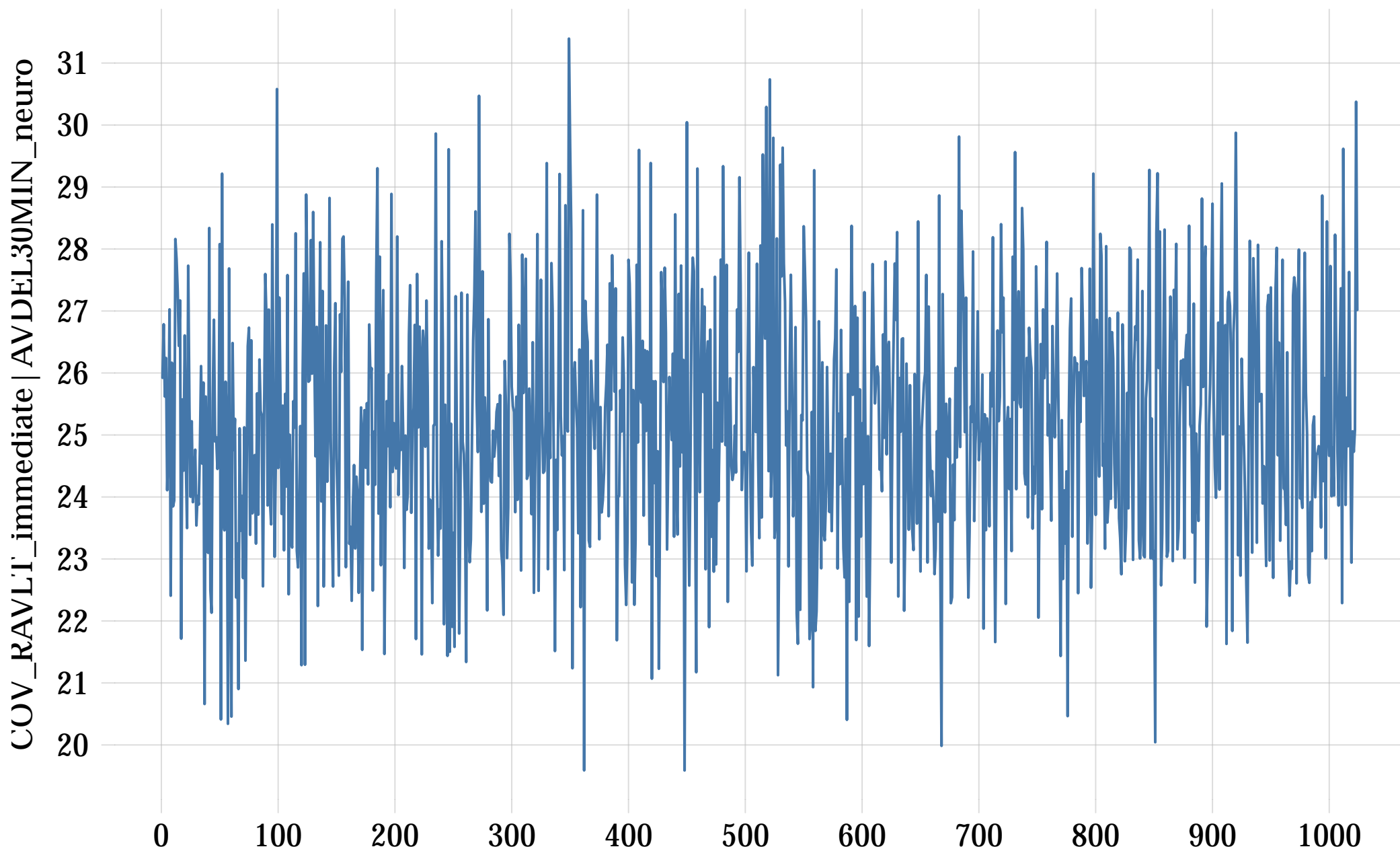
ESS = 1020 | BMK = 0.0642 | MCSE(6.27) = 4.3 | stat: TRUE | burn: 0



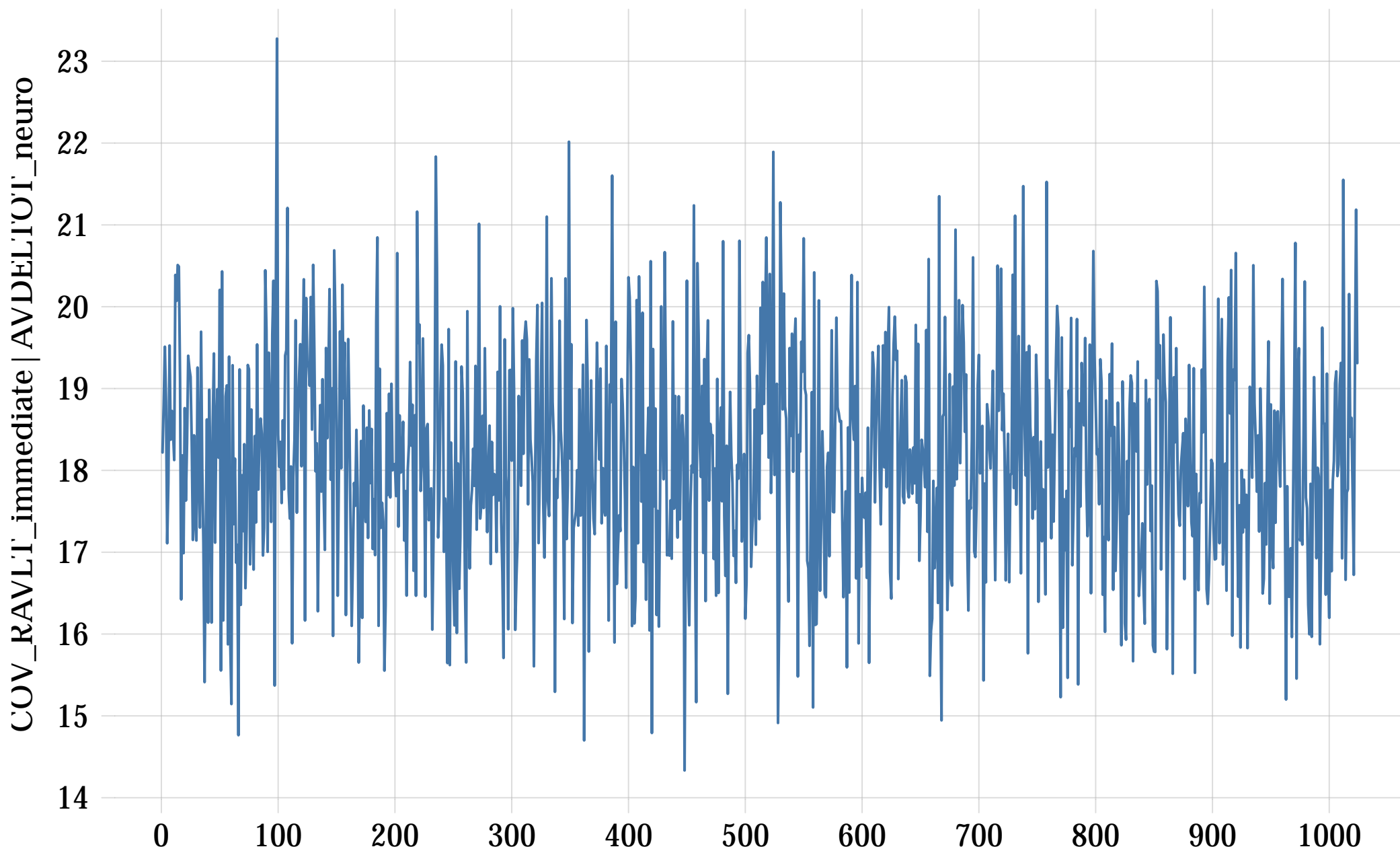
ESS = 1020 | BMK = 0.0529 | MCSE(6.27) = 3.34 | stat: TRUE | burn: 0



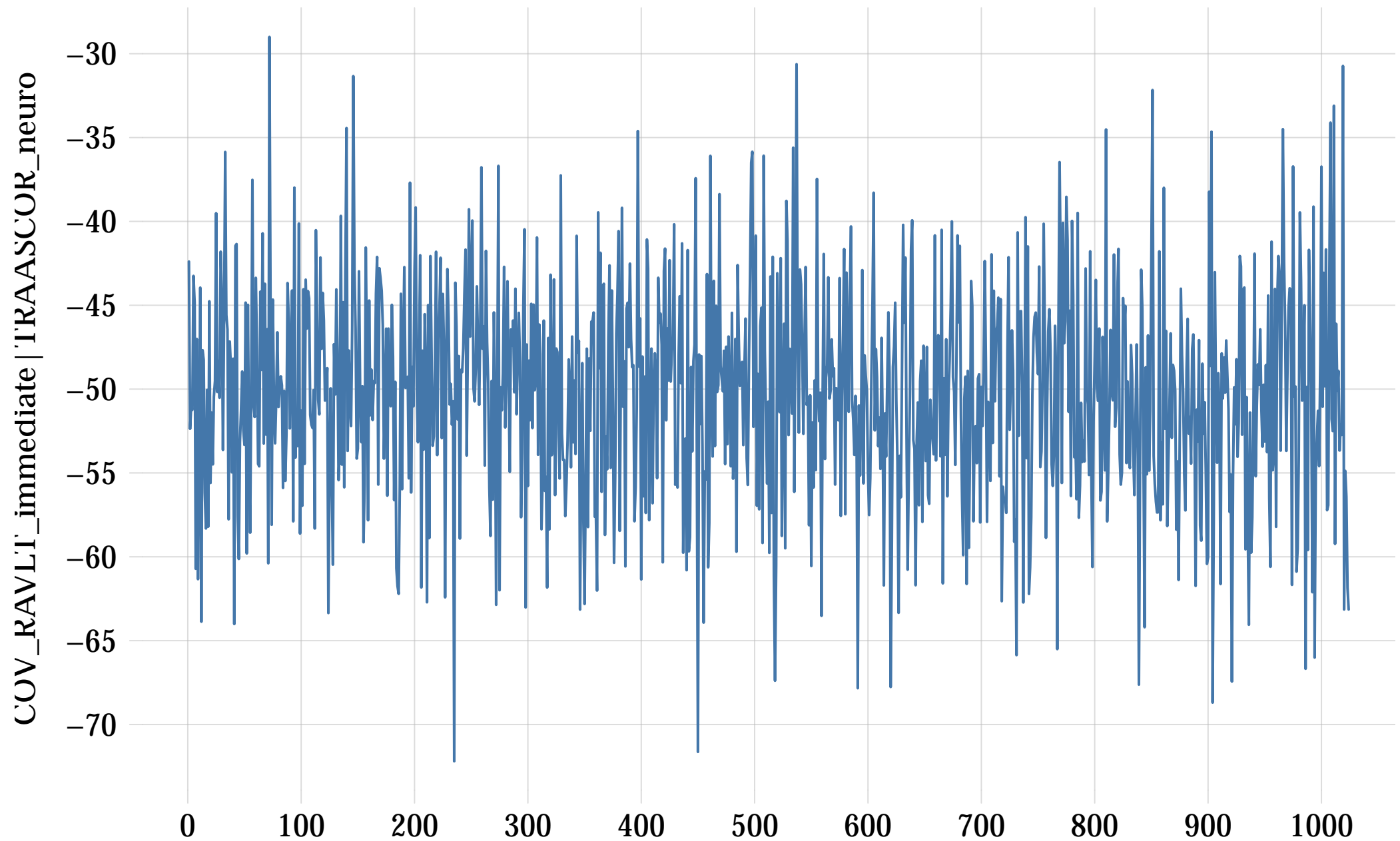
ESS = 1020 | BMK = 0.049 | MCSE(6.27) = 3.63 | stat: FALSE | burn: 0



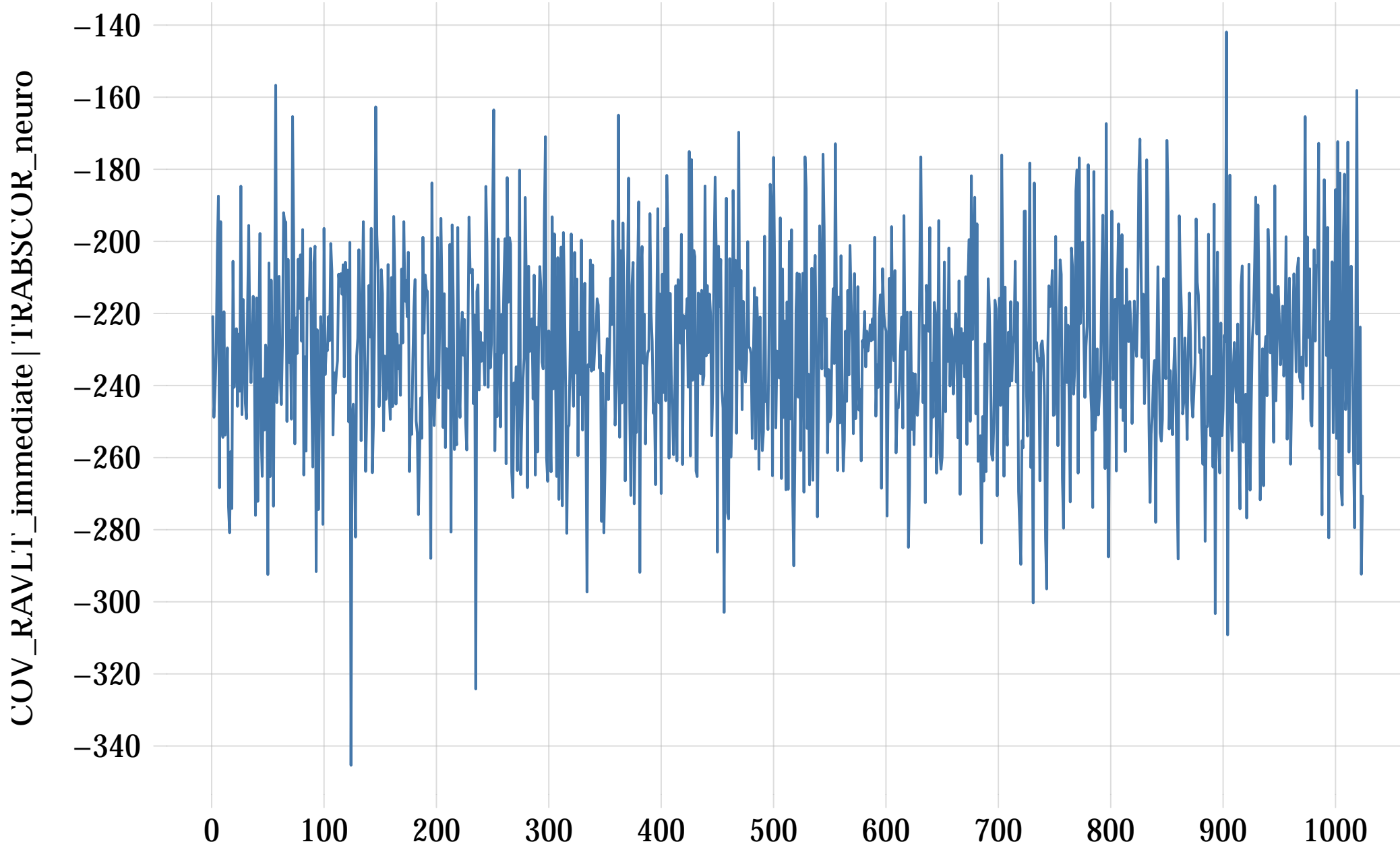
ESS = 1020 | BMK = 0.0472 | MCSE(6.27) = 4.27 | stat: TRUE | burn: 0



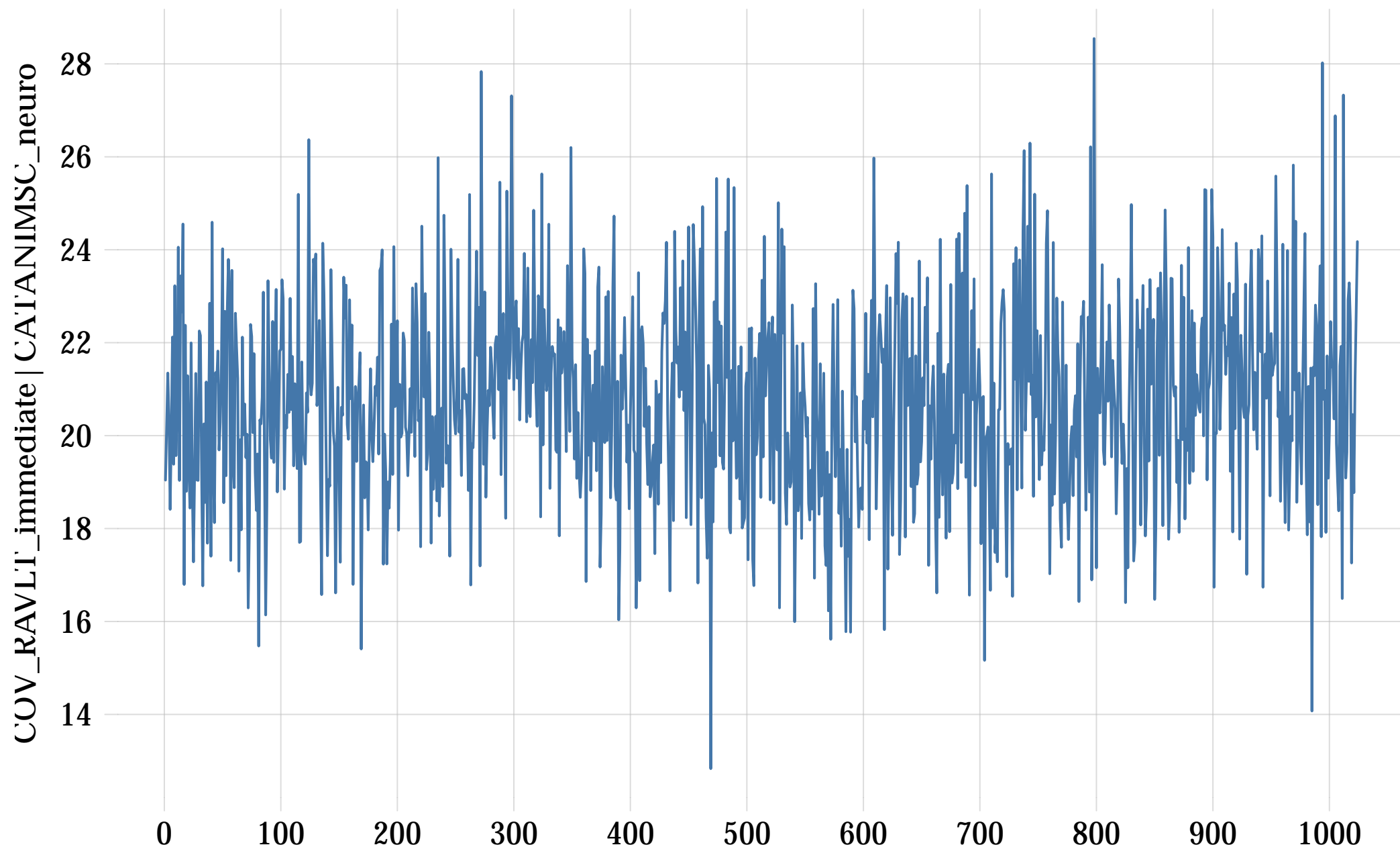
ESS = 1020 | BMK = 0.0933 | MCSE(6.27) = 2.87 | stat: TRUE | burn: 0



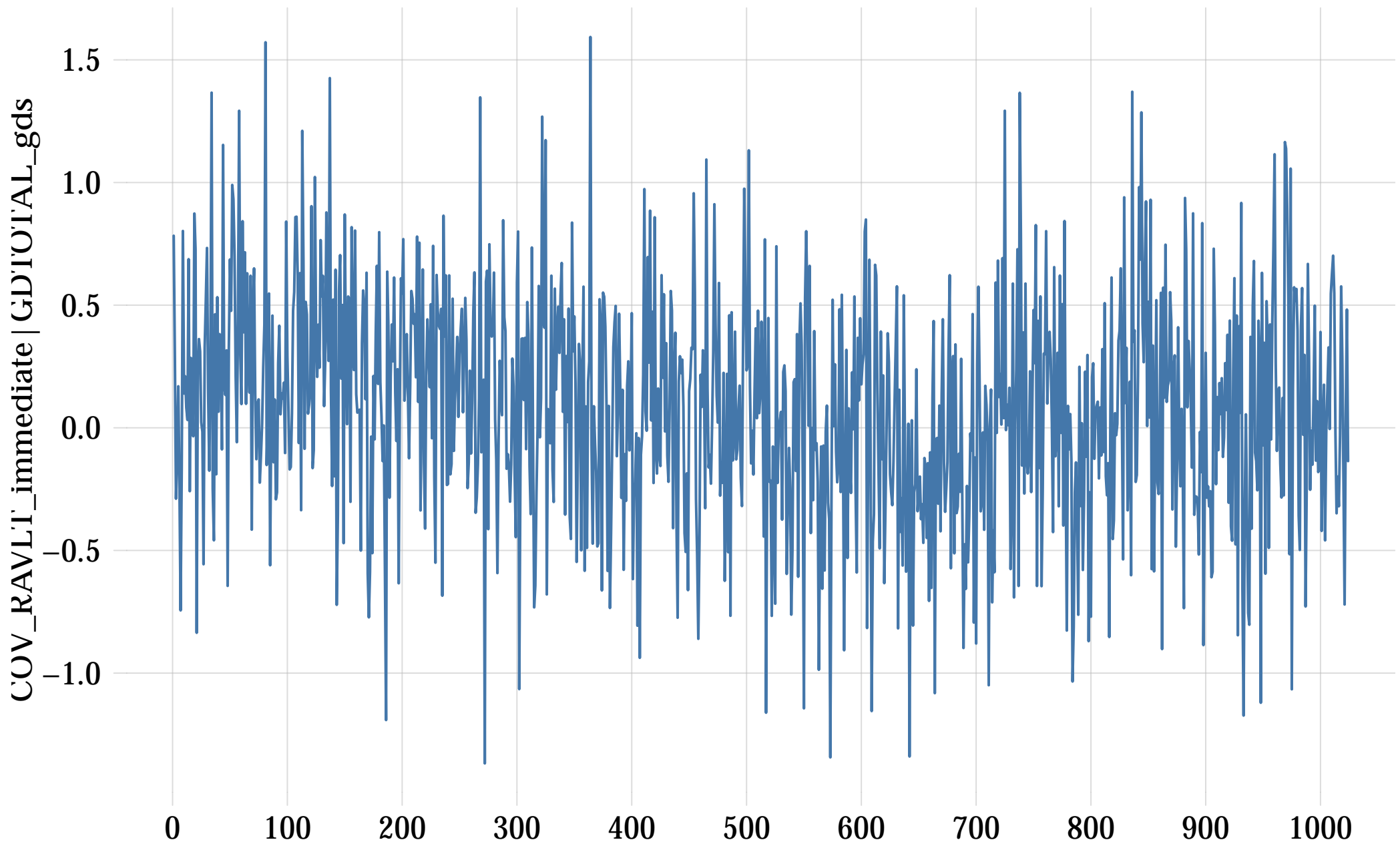
ESS = 1020 | BMK = 0.0675 | MCSE(6.27) = 3.02 | stat: TRUE | burn: 0



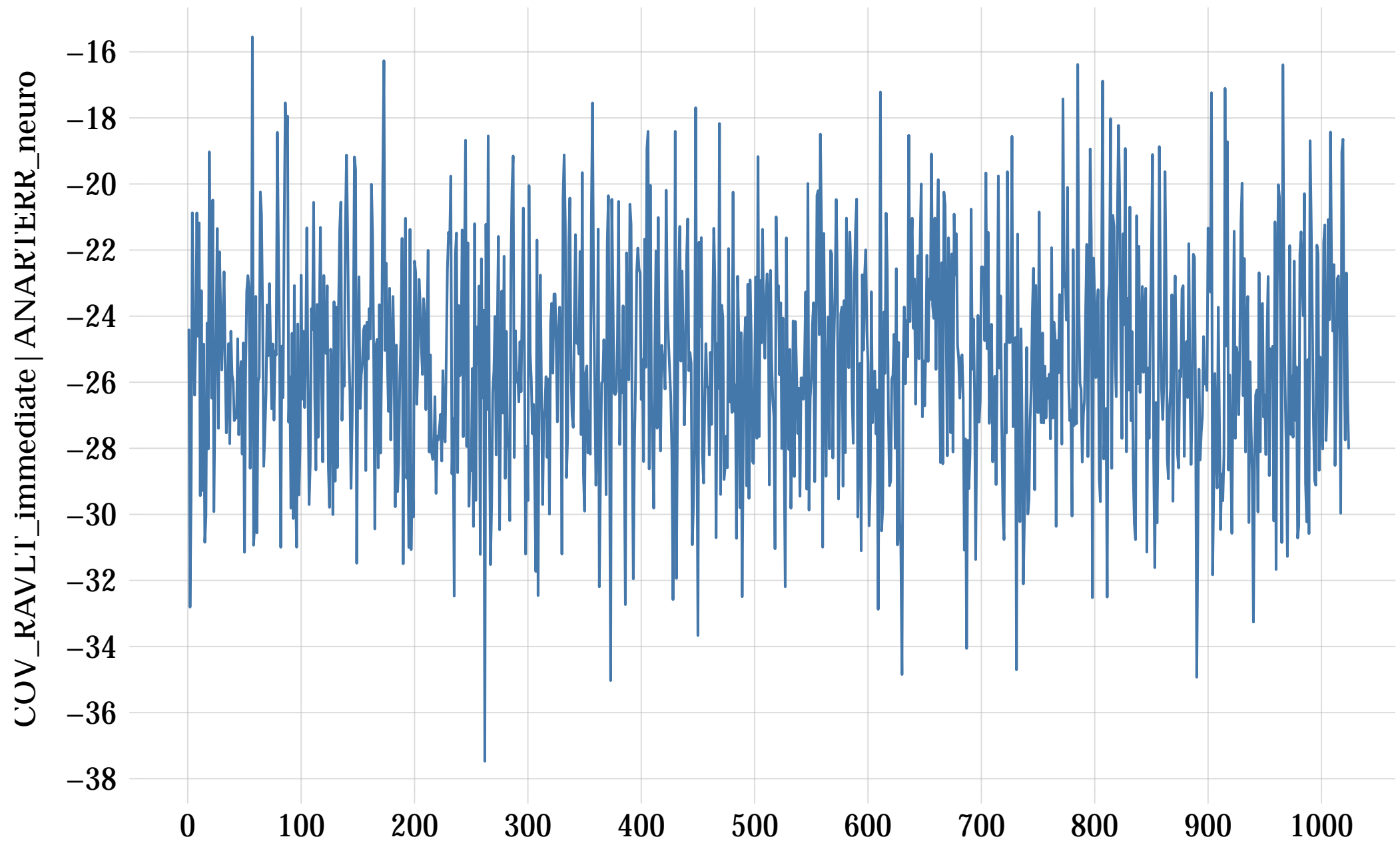
ESS = 1020 | BMK = 0.0566 | MCSE(6.27) = 4.34 | stat: TRUE | burn: 0



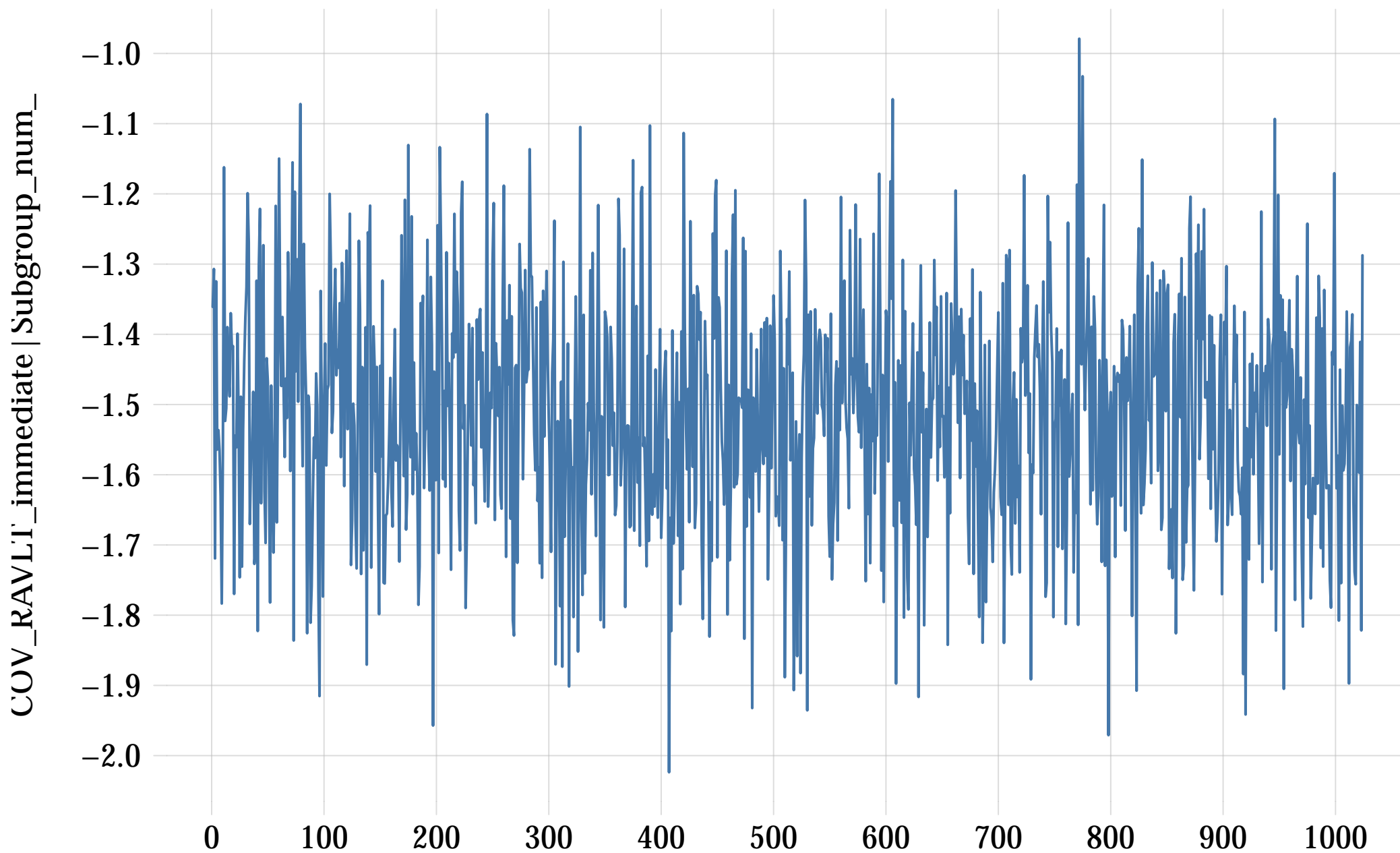
ESS = 243 | BMK = 0.136 | MCSE(6.27) = 5.75 | stat: FALSE | burn: 0



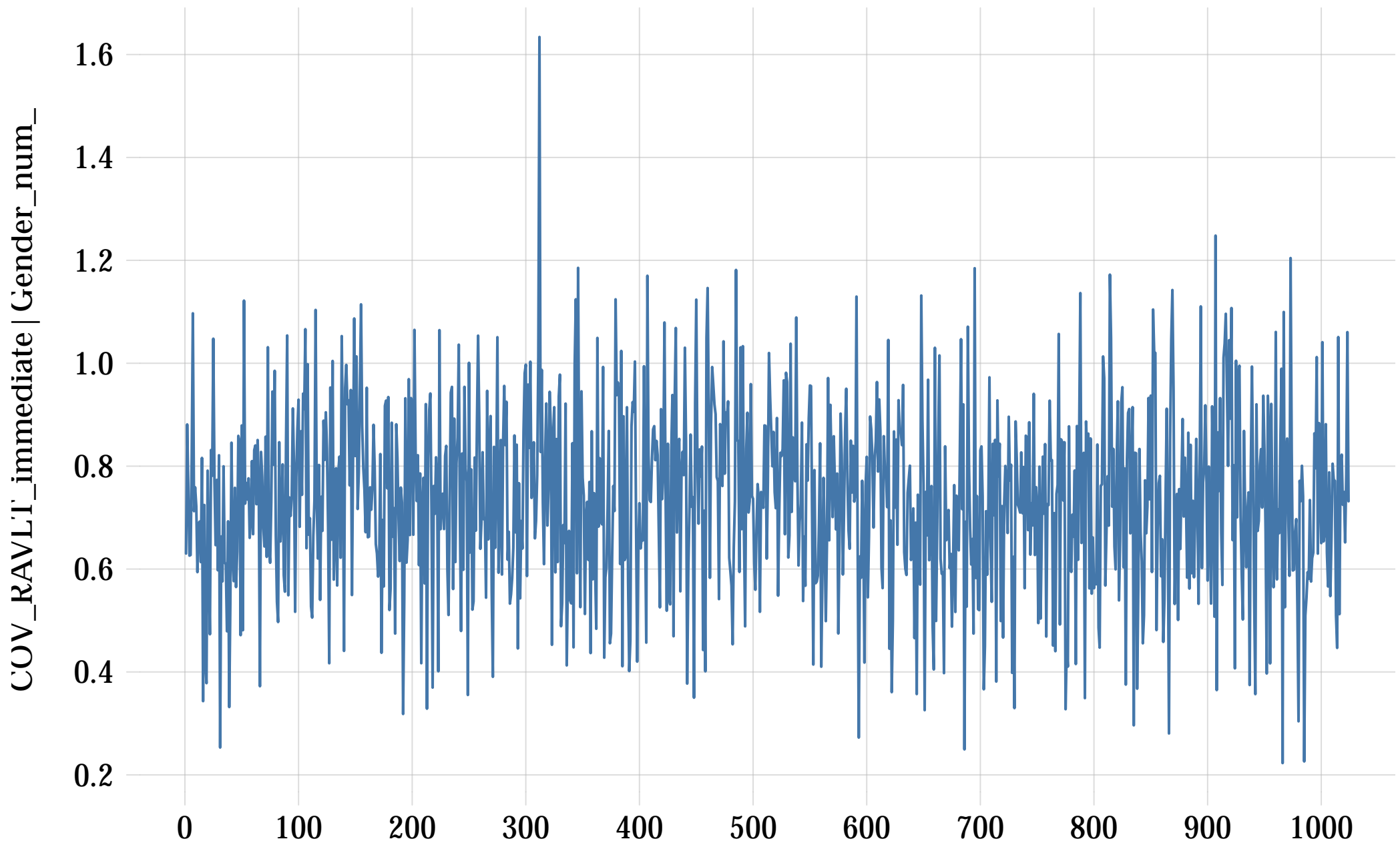
ESS = 1020 | BMK = 0.0374 | MCSE(6.27) = 3.55 | stat: TRUE | burn: 0



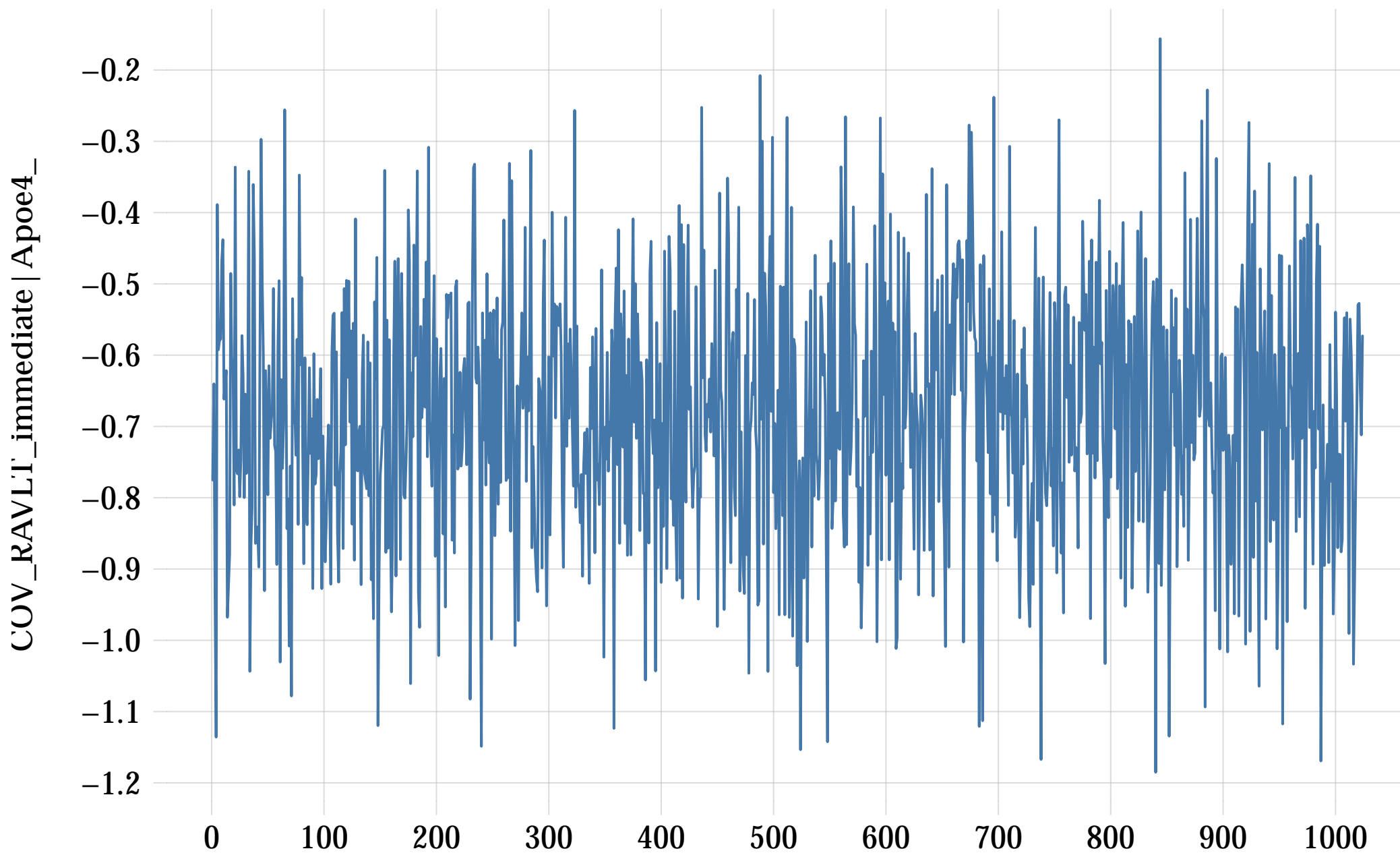
ESS = 1020 | BMK = 0.0689 | MCSE(6.27) = 3.6 | stat: TRUE | burn: 0



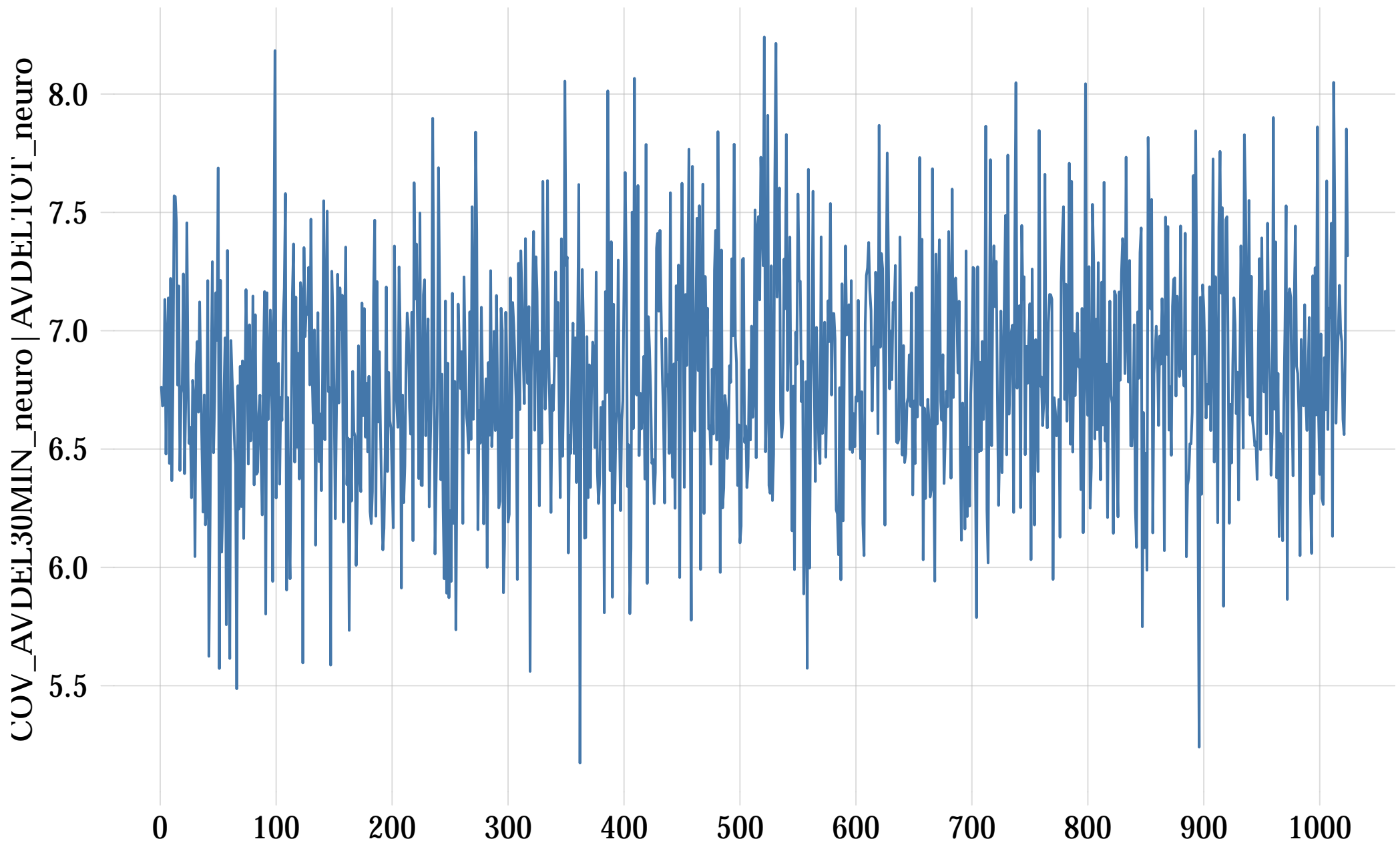
ESS = 1020 | BMK = 0.0554 | MCSE(6.27) = 3.99 | stat: TRUE | burn: 0



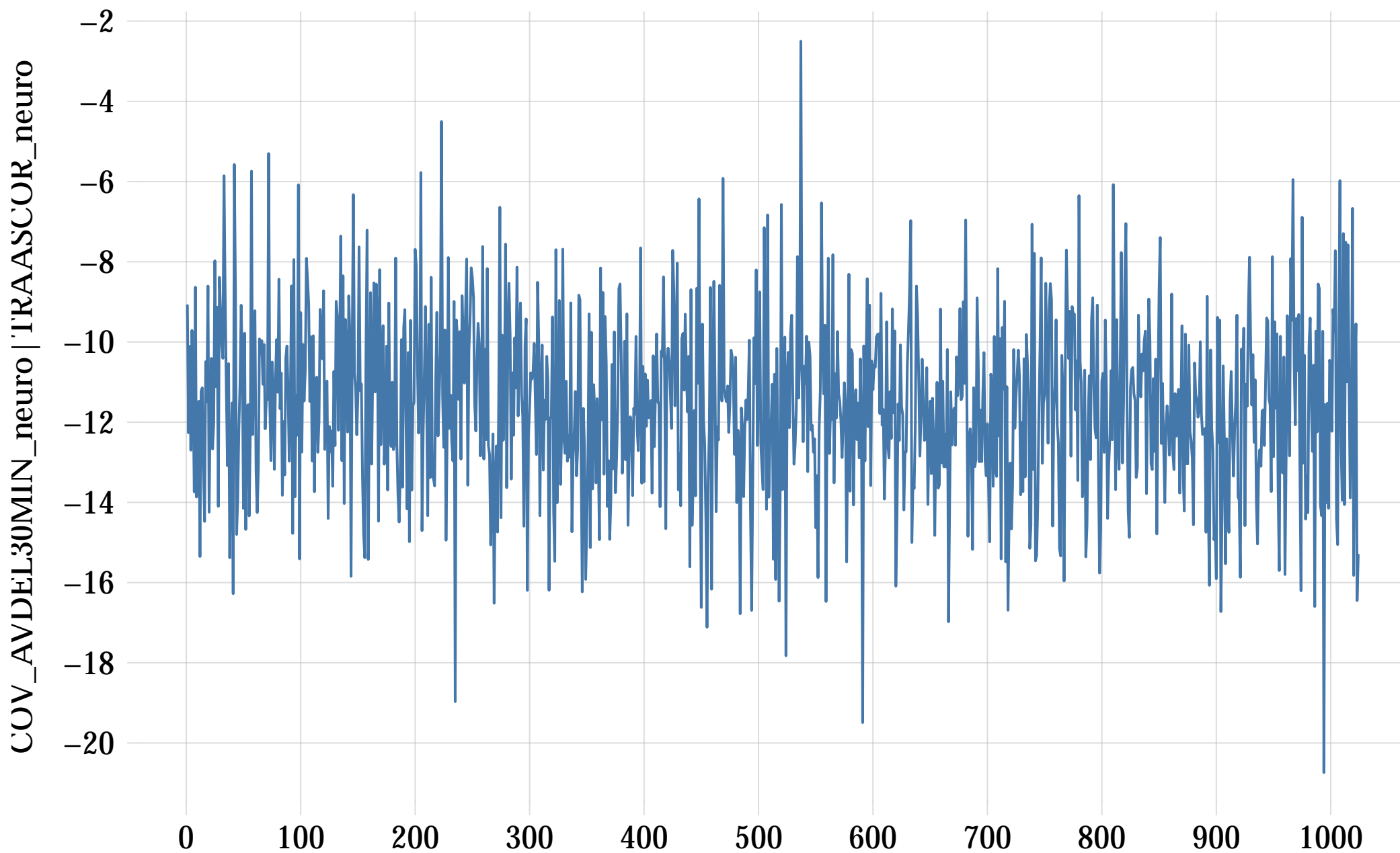
ESS = 1020 | BMK = 0.0388 | MCSE(6.27) = 3.14 | stat: TRUE | burn: 0



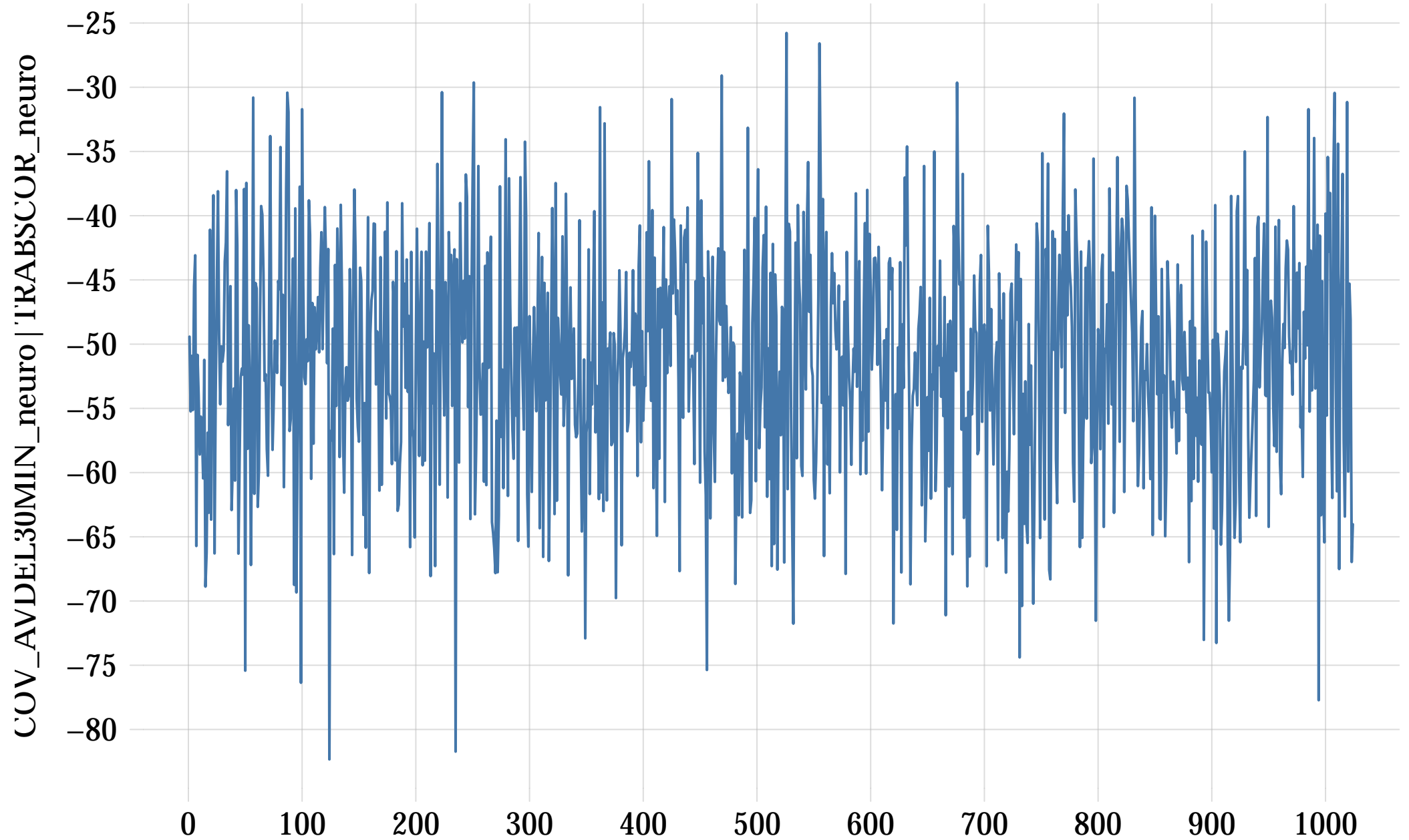
ESS = 1020 | BMK = 0.0909 | MCSE(6.27) = 4.59 | stat: FALSE | burn: 0



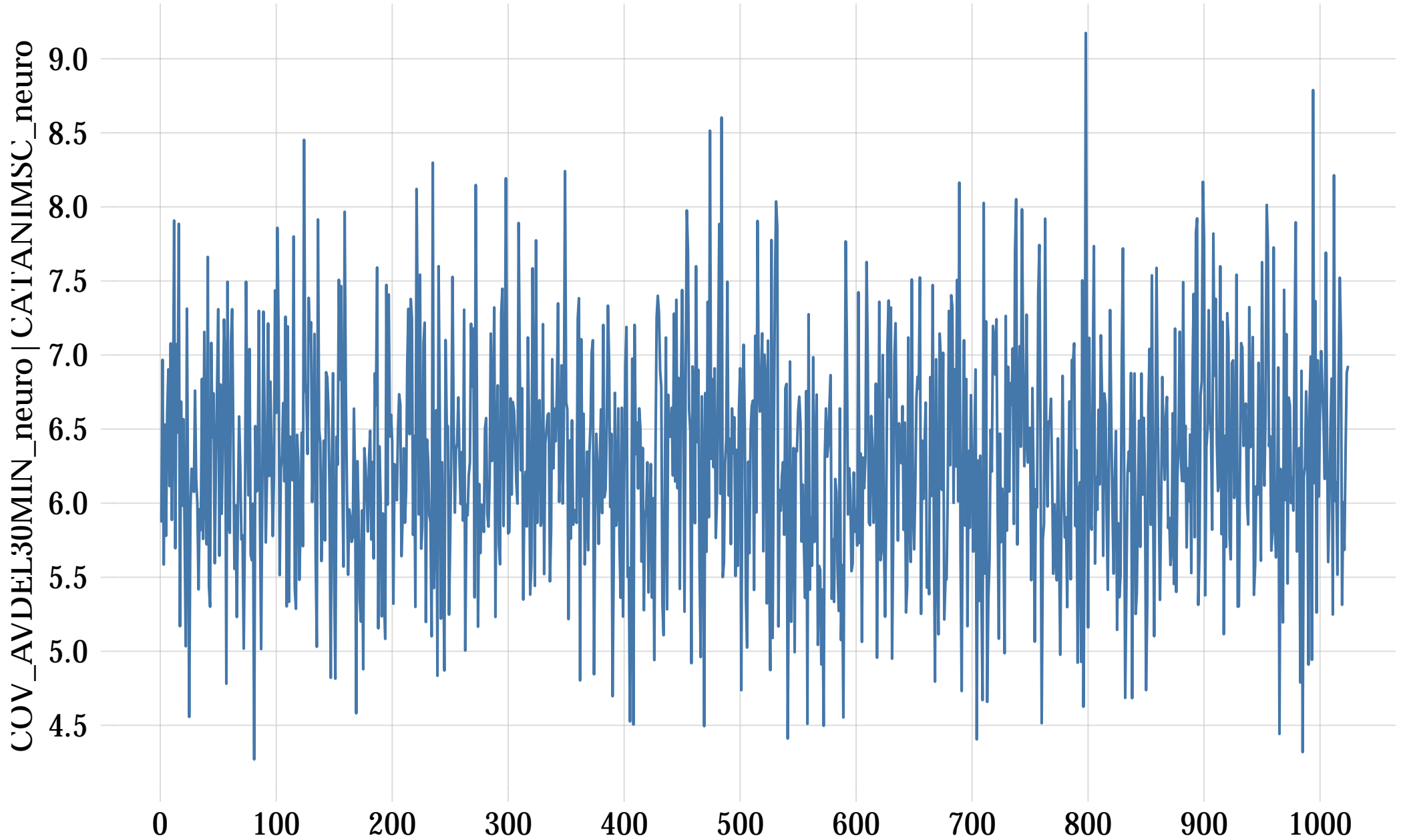
ESS = 1020 | BMK = 0.0739 | MCSE(6.27) = 3.19 | stat: FALSE | burn: 0



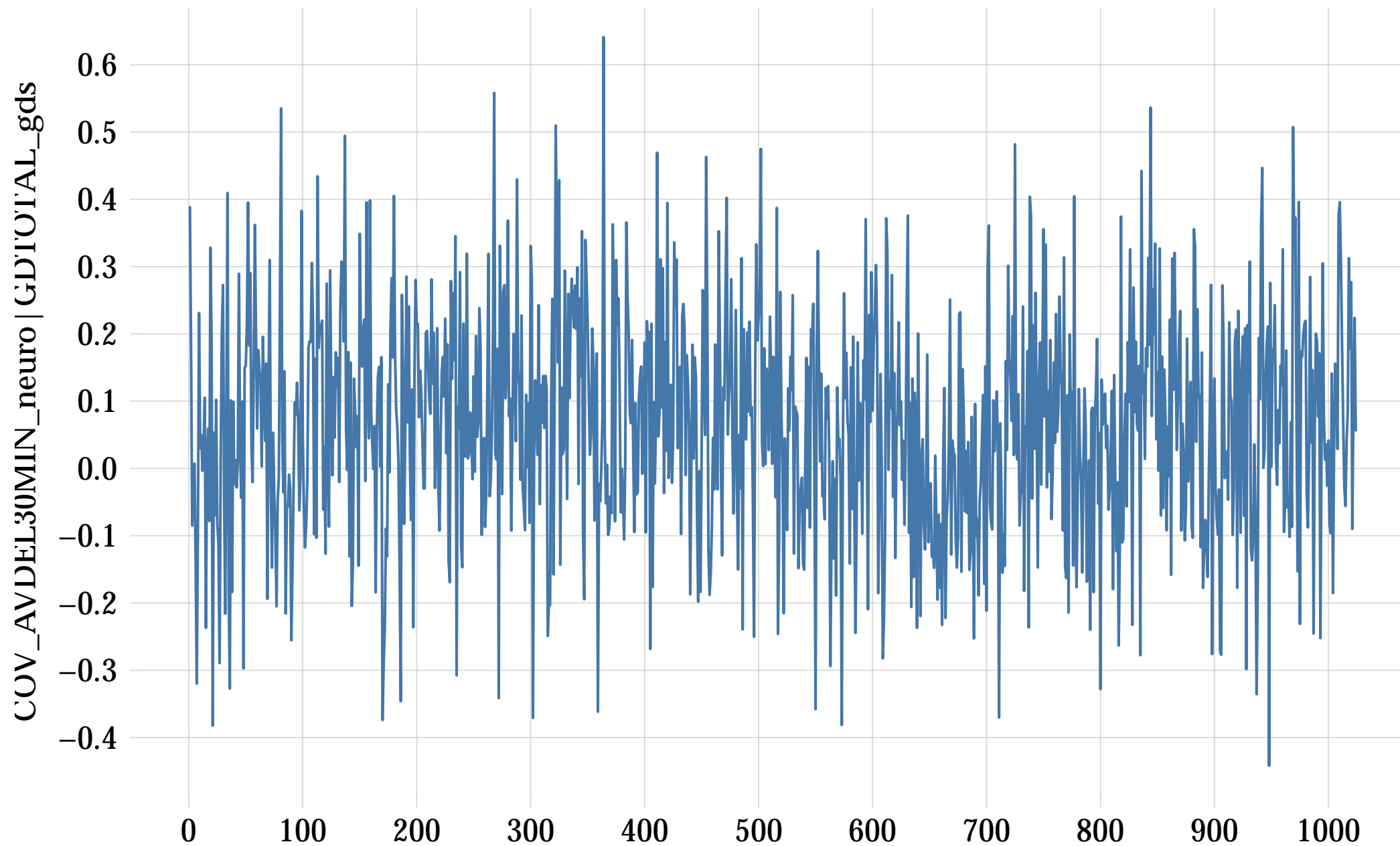
ESS = 1020 | BMK = 0.0393 | MCSE(6.27) = 3.79 | stat: TRUE | burn: 0



ESS = 1020 | BMK = 0.0576 | MCSE(6.27) = 3.8 | stat: TRUE | burn: 0

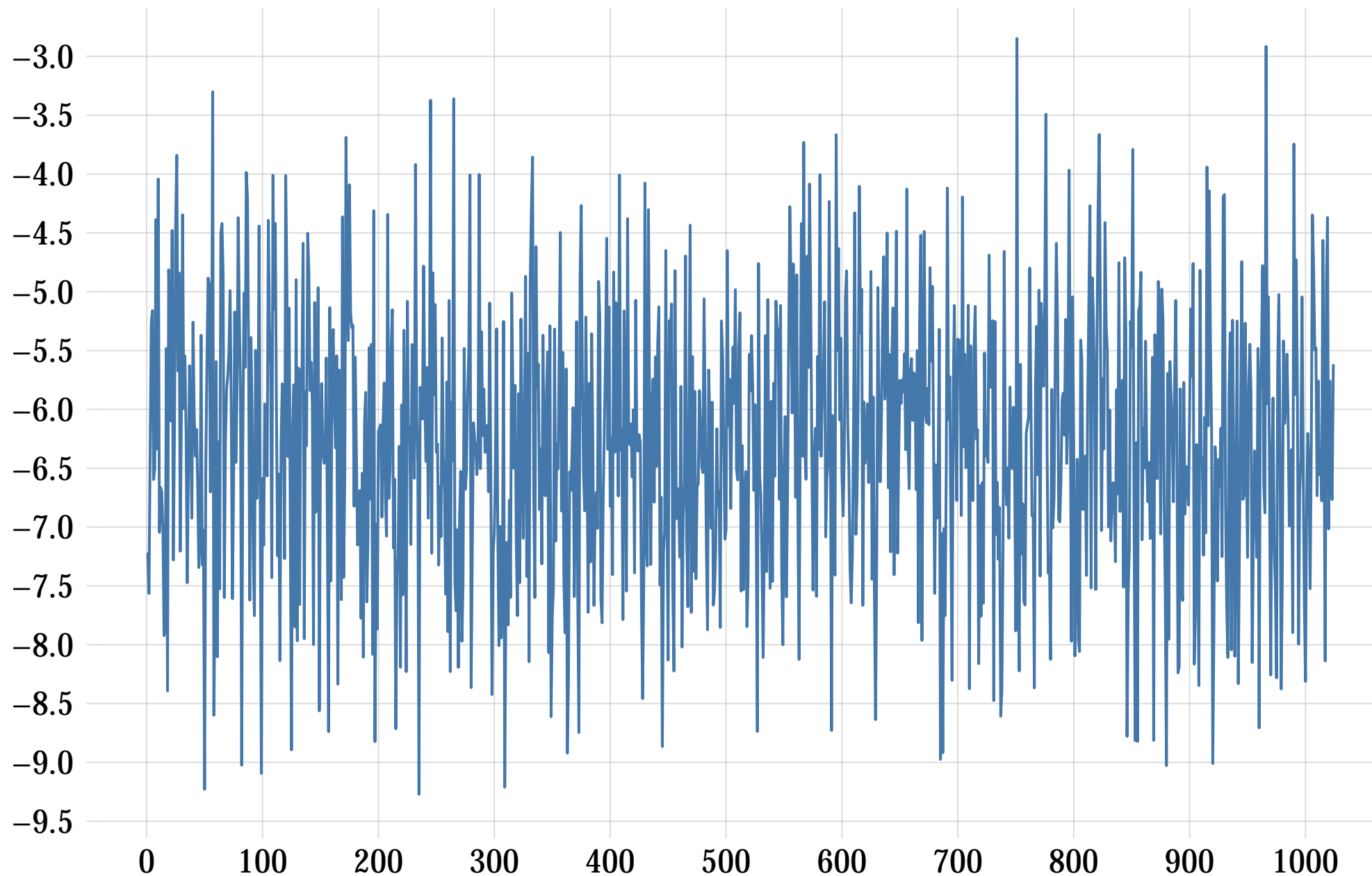


ESS = 684 | BMK = 0.087 | MCSE(6.27) = 5.02 | stat: TRUE | burn: 0

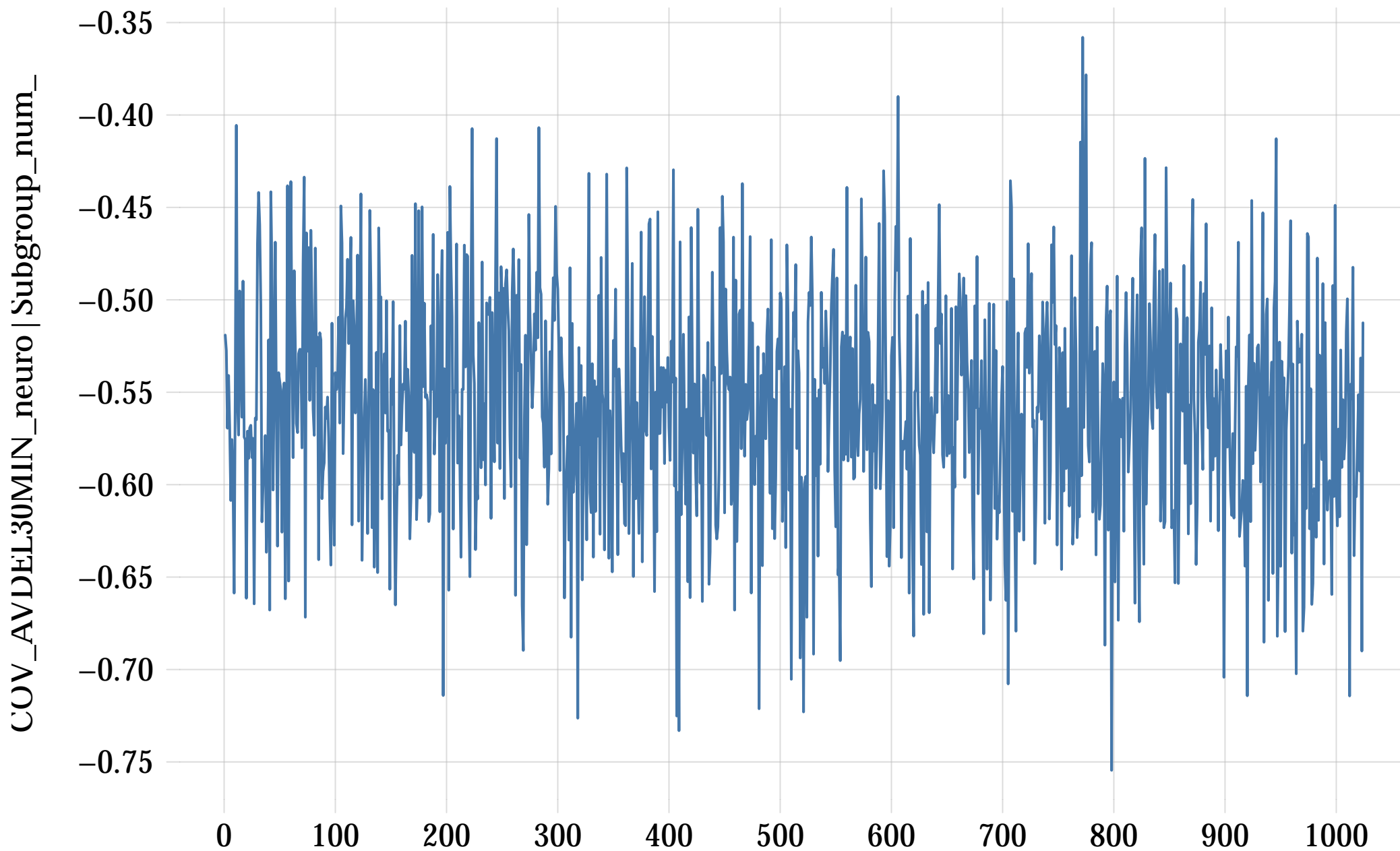


ESS = 1020 | BMK = 0.0345 | MCSE(6.27) = 3.39 | stat: TRUE | burn: 0

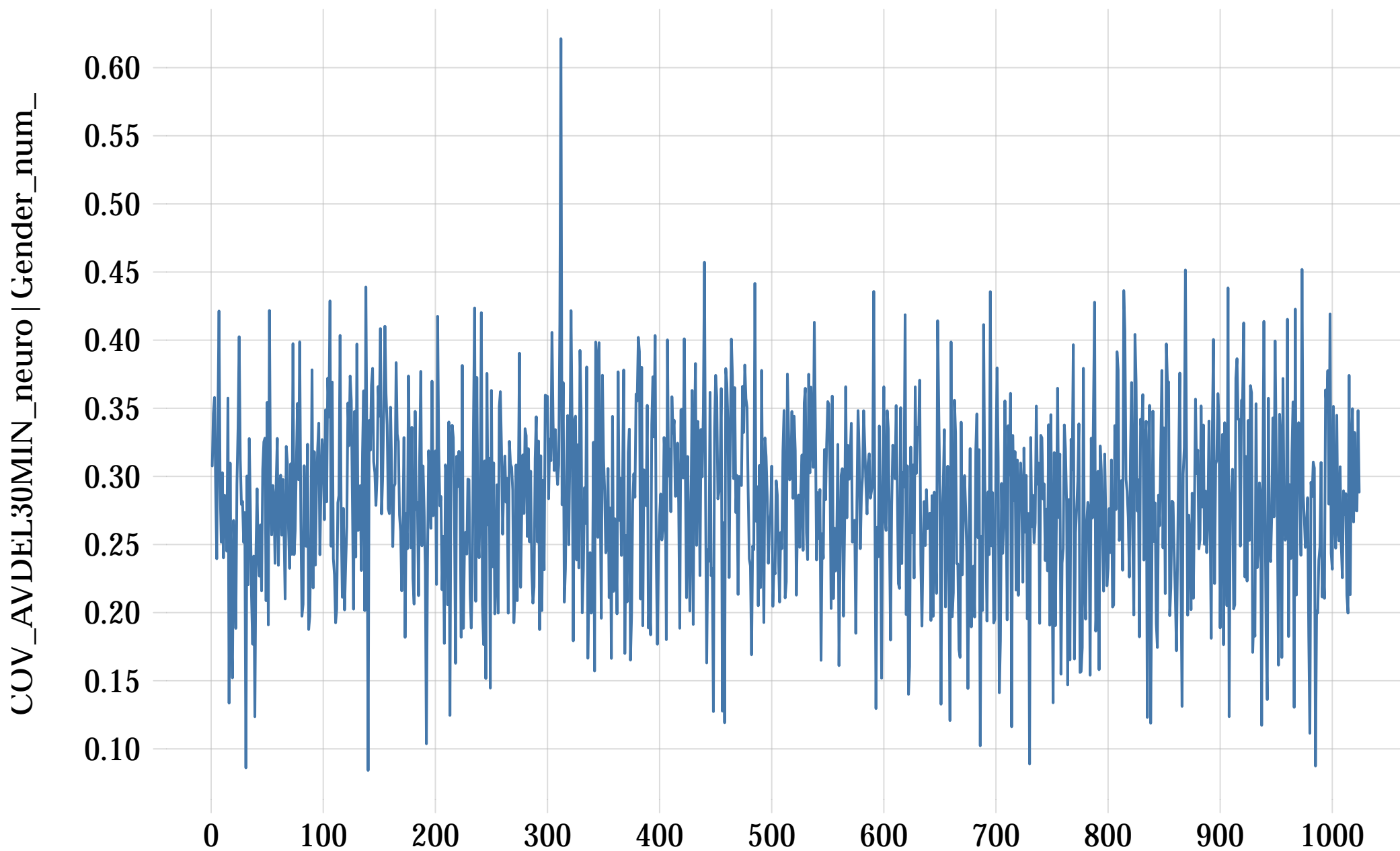
COV_AVDDEL30MIN_neuro | ANATERR_neuro



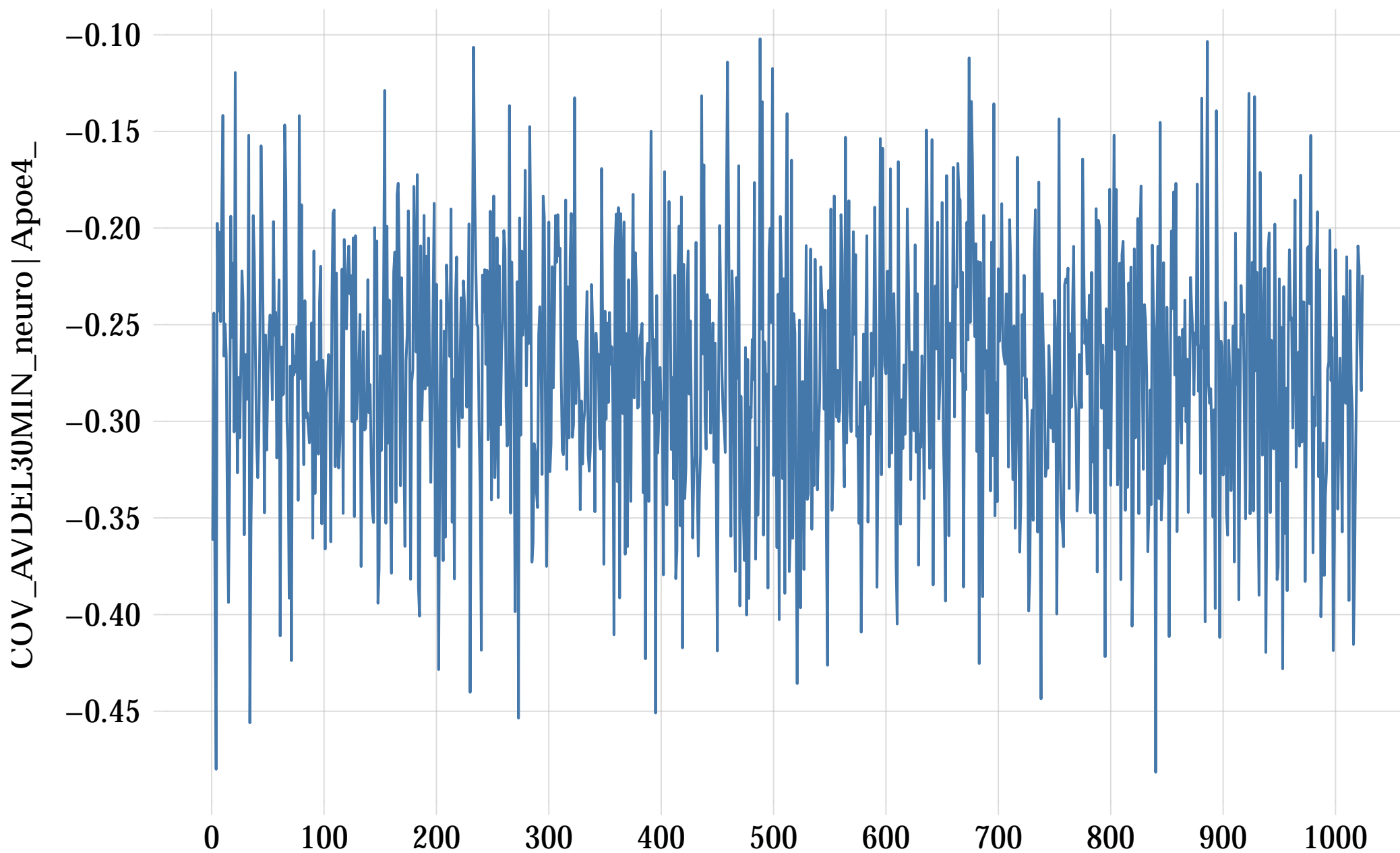
ESS = 1020 | BMK = 0.0727 | MCSE(6.27) = 3.41 | stat: TRUE | burn: 0



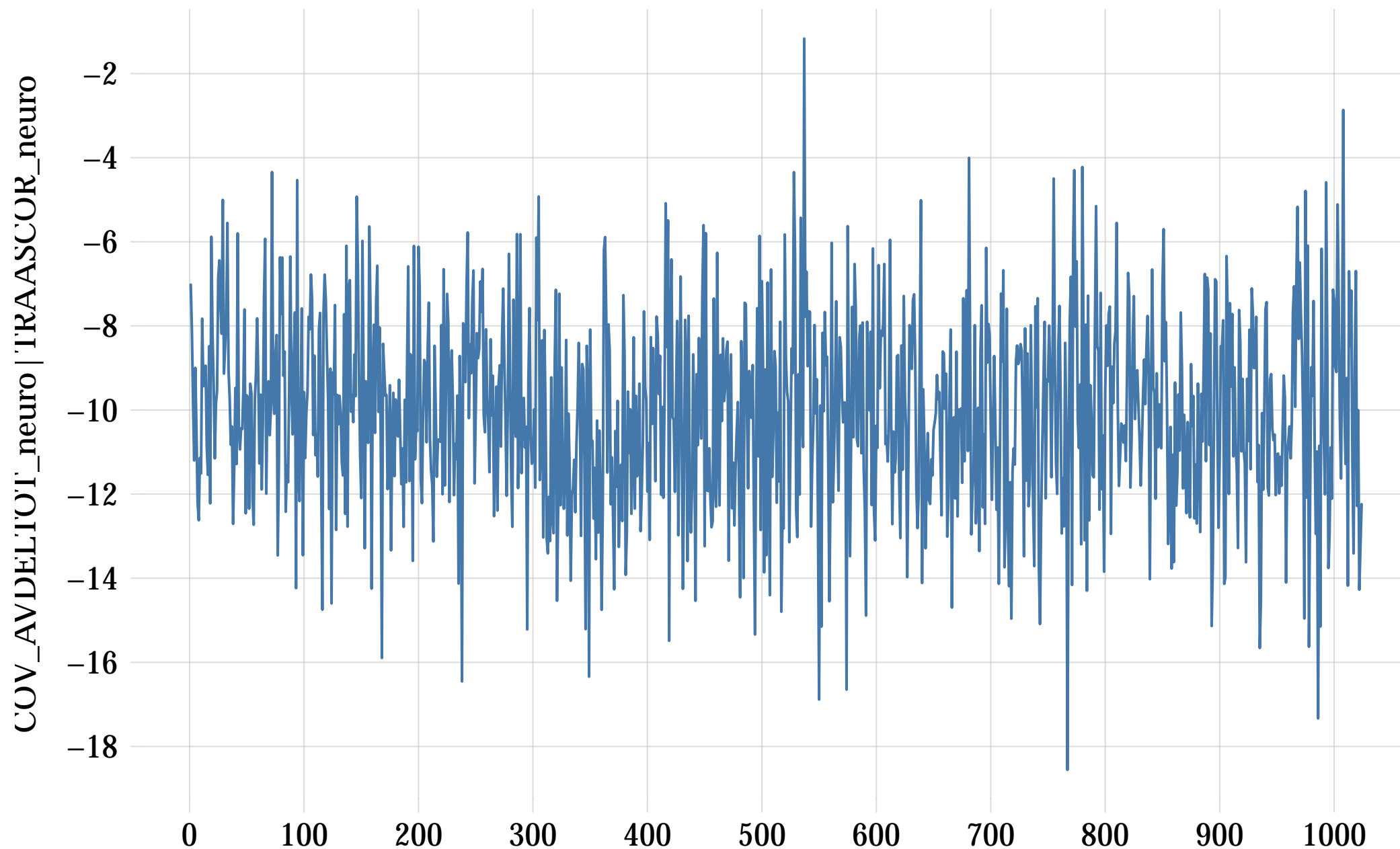
ESS = 1020 | BMK = 0.0664 | MCSE(6.27) = 3.95 | stat: TRUE | burn: 0



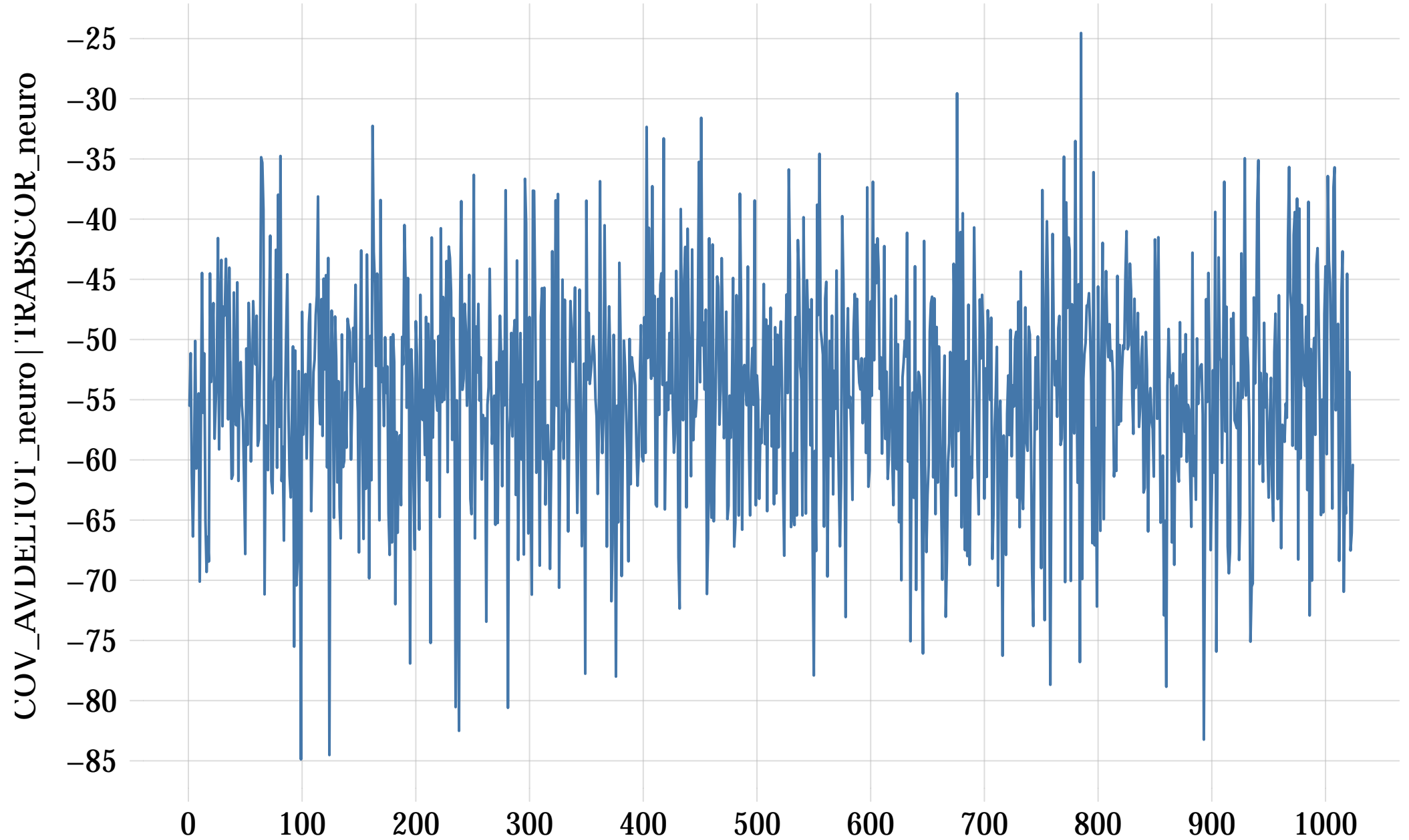
ESS = 1020 | BMK = 0.0362 | MCSE(6.27) = 2.81 | stat: TRUE | burn: 0



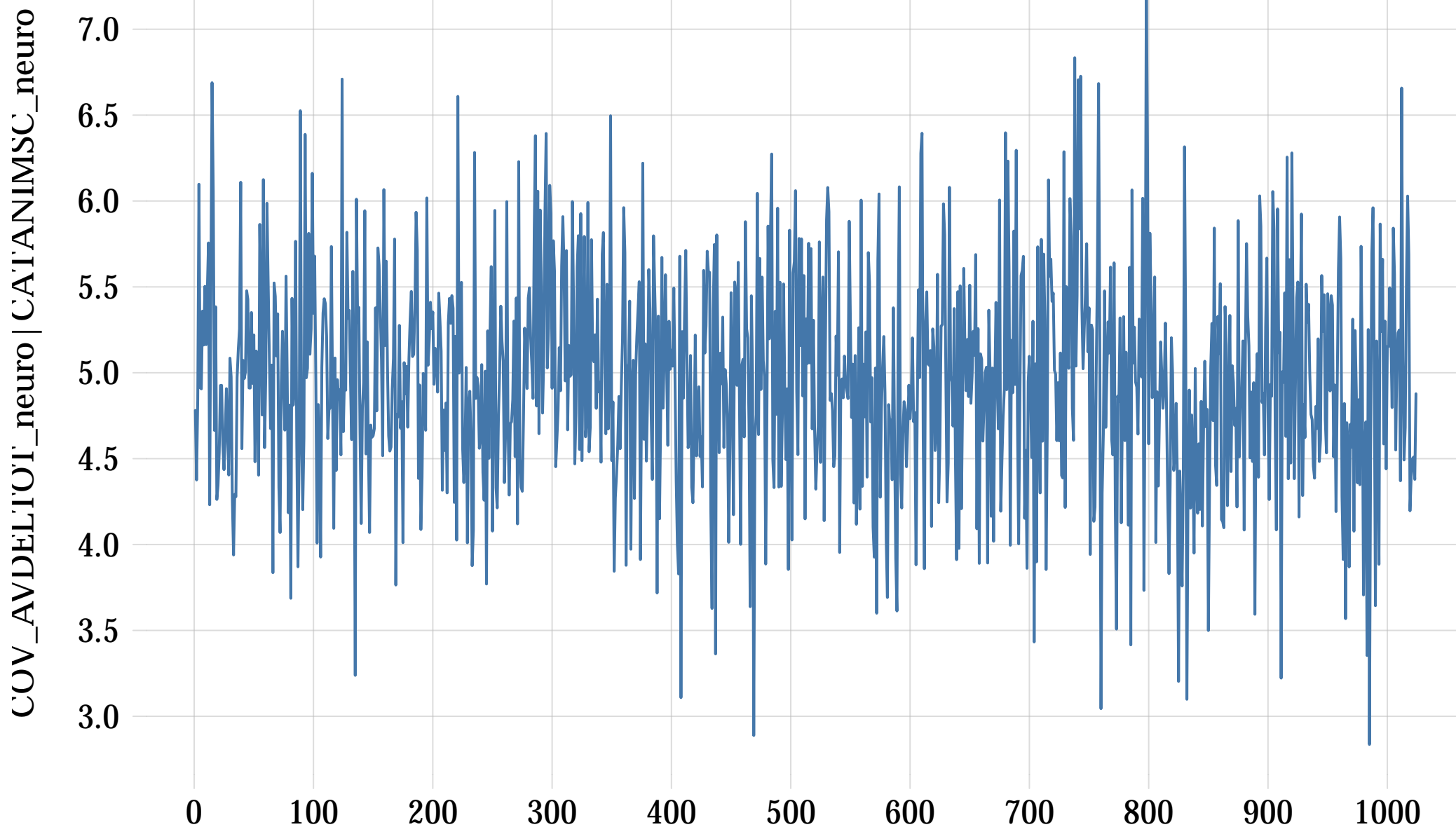
ESS = 930 | BMK = 0.0657 | MCSE(6.27) = 3.69 | stat: TRUE | burn: 0



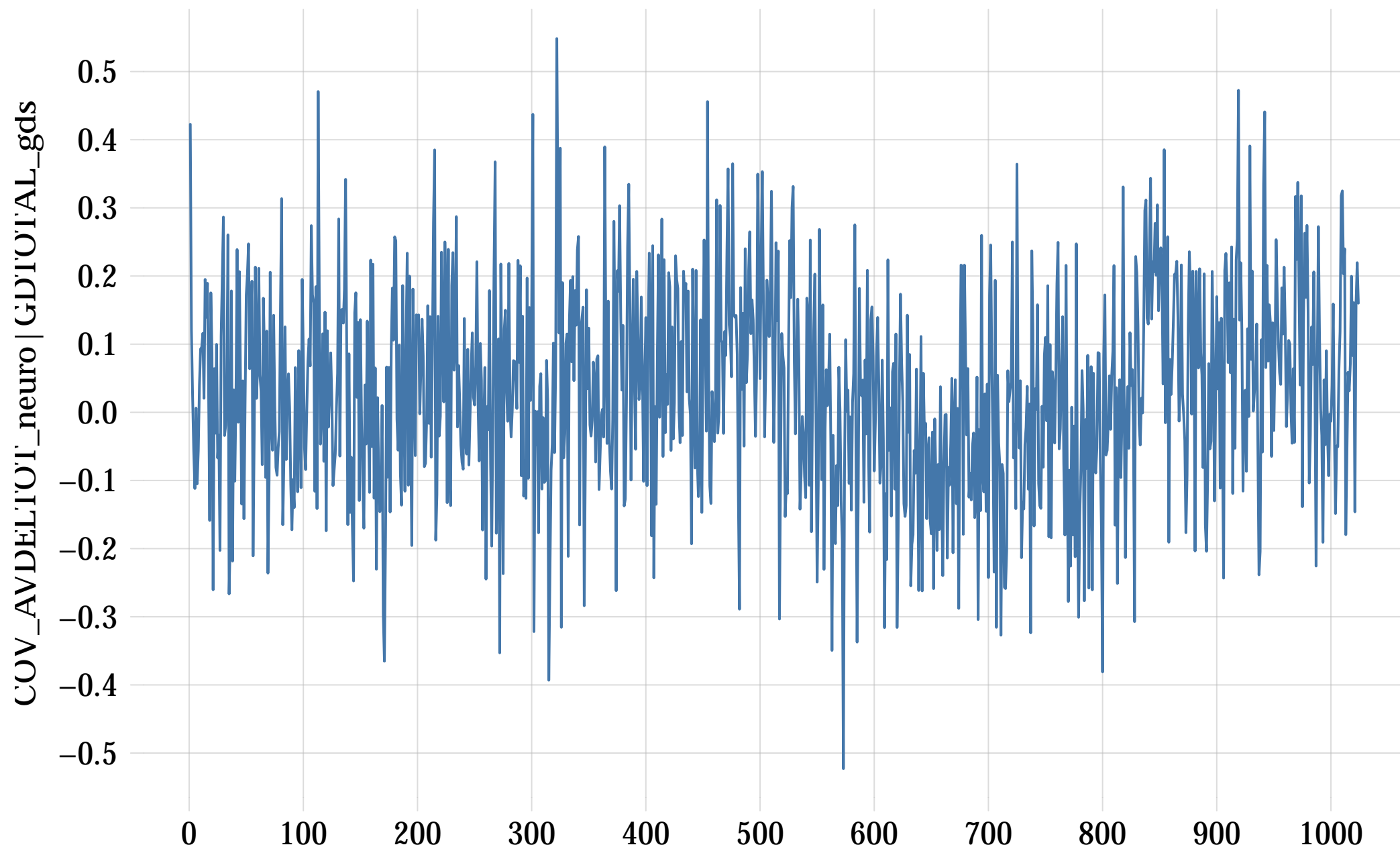
ESS = 1020 | BMK = 0.0515 | MCSE(6.27) = 3.07 | stat: TRUE | burn: 0



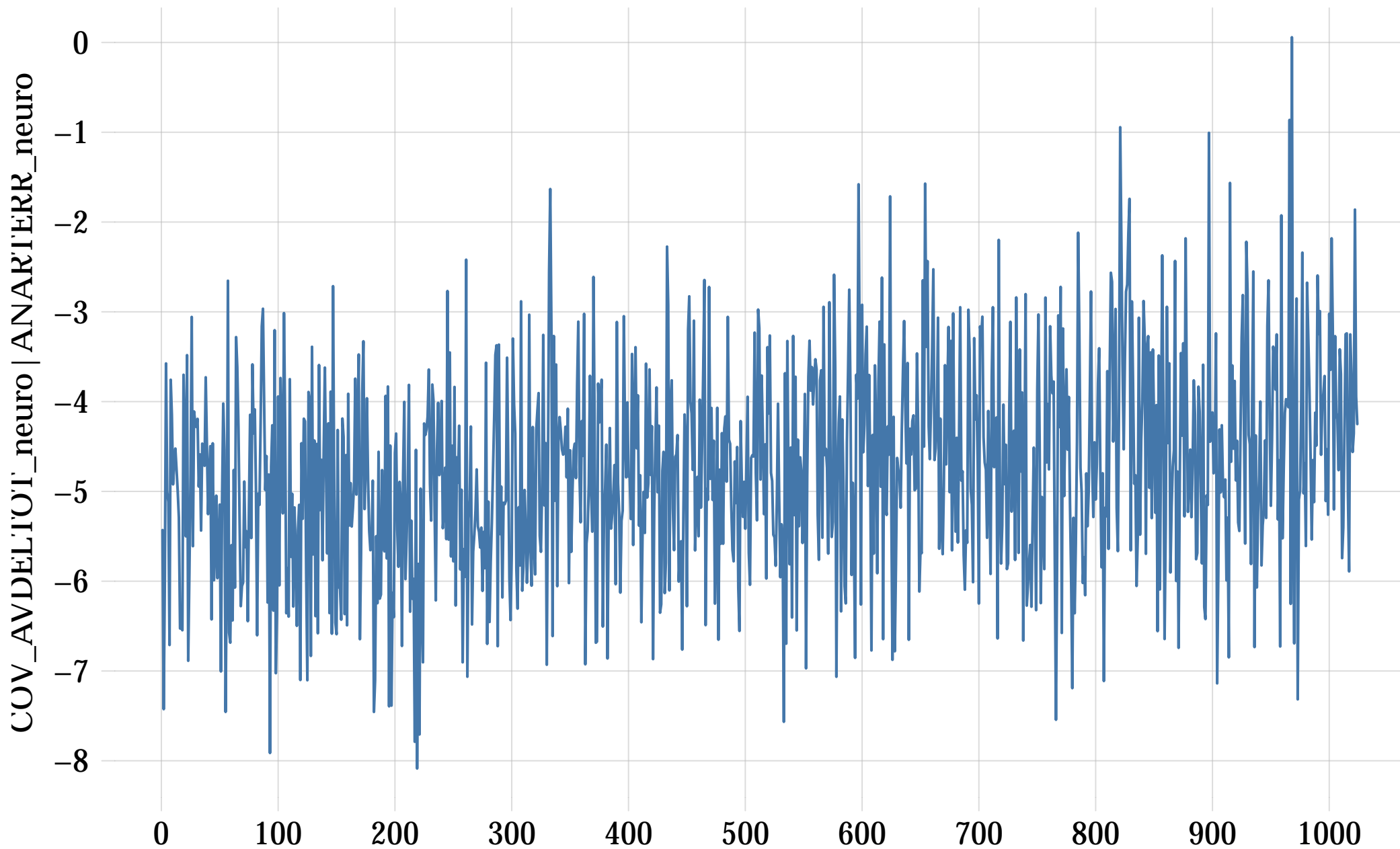
ESS = 1020 | BMK = 0.0673 | MCSE(6.27) = 4.4 | stat: TRUE | burn: 0



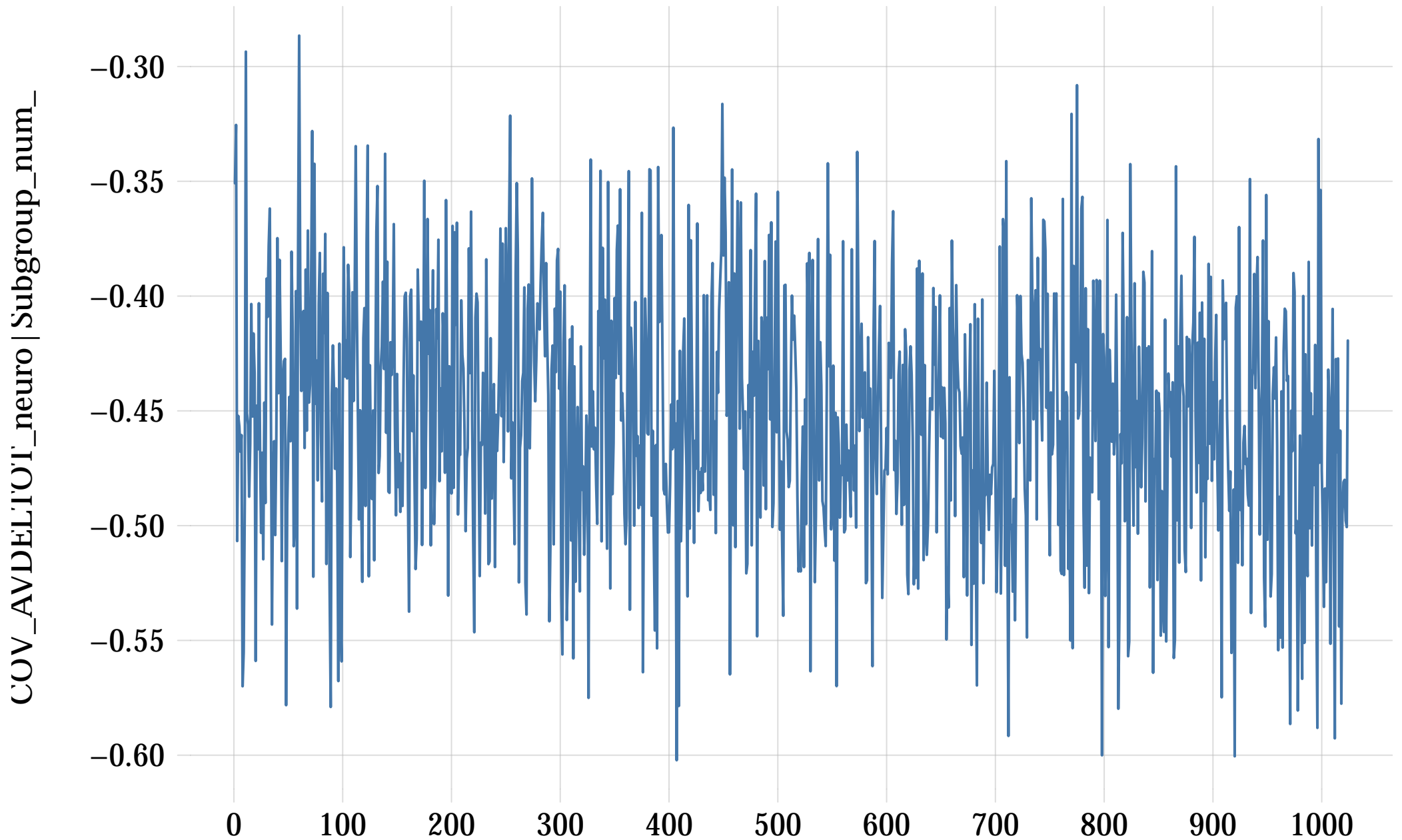
ESS = 150 | BMK = 0.0834 | MCSE(6.27) = 6.8 | stat: TRUE | burn: 0



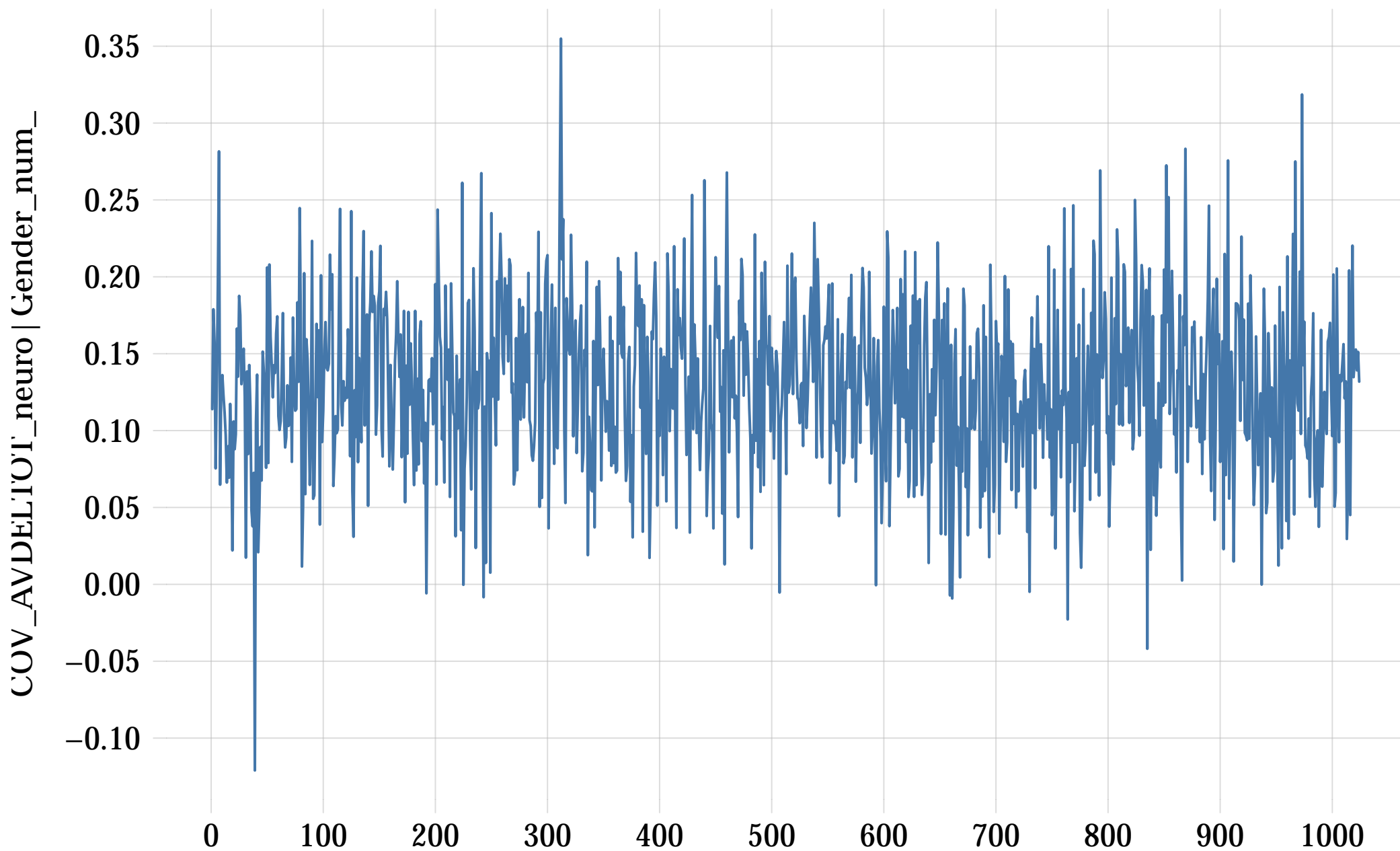
ESS = 301 | BMK = 0.164 | MCSE(6.27) = 5.84 | stat: FALSE | burn: 0



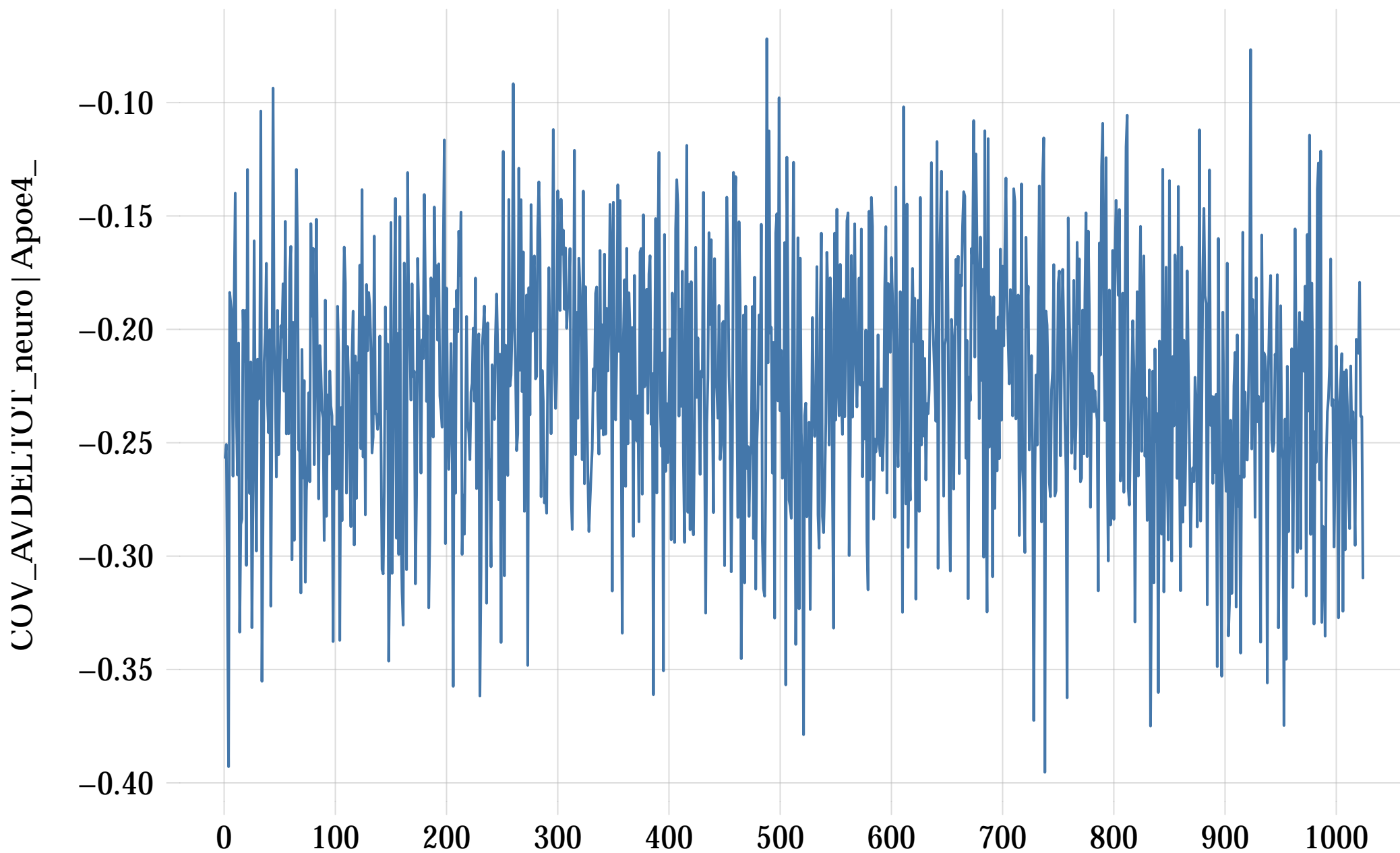
ESS = 927 | BMK = 0.102 | MCSE(6.27) = 4.26 | stat: TRUE | burn: 0



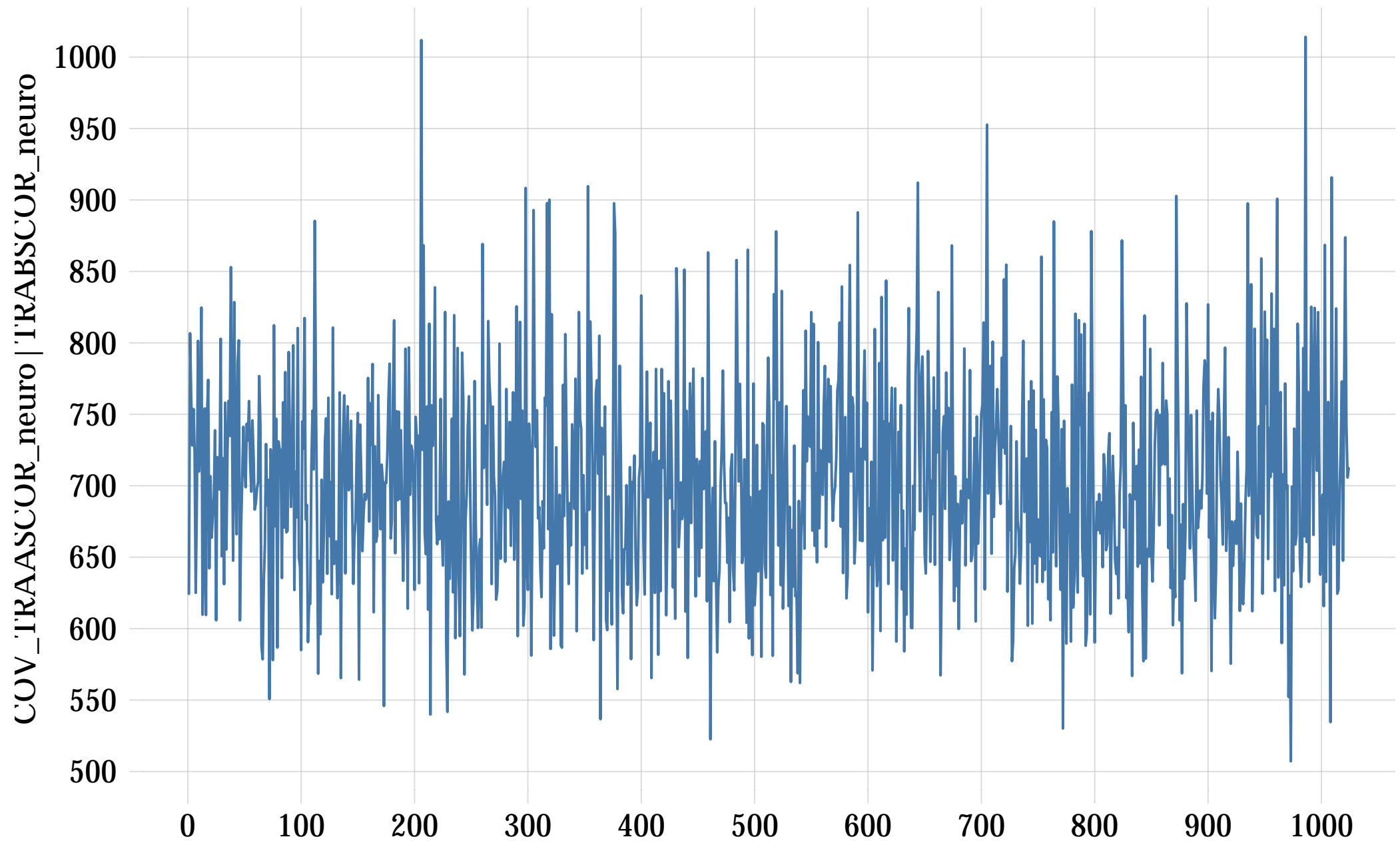
ESS = 1020 | BMK = 0.0558 | MCSE(6.27) = 3.88 | stat: TRUE | burn: 0



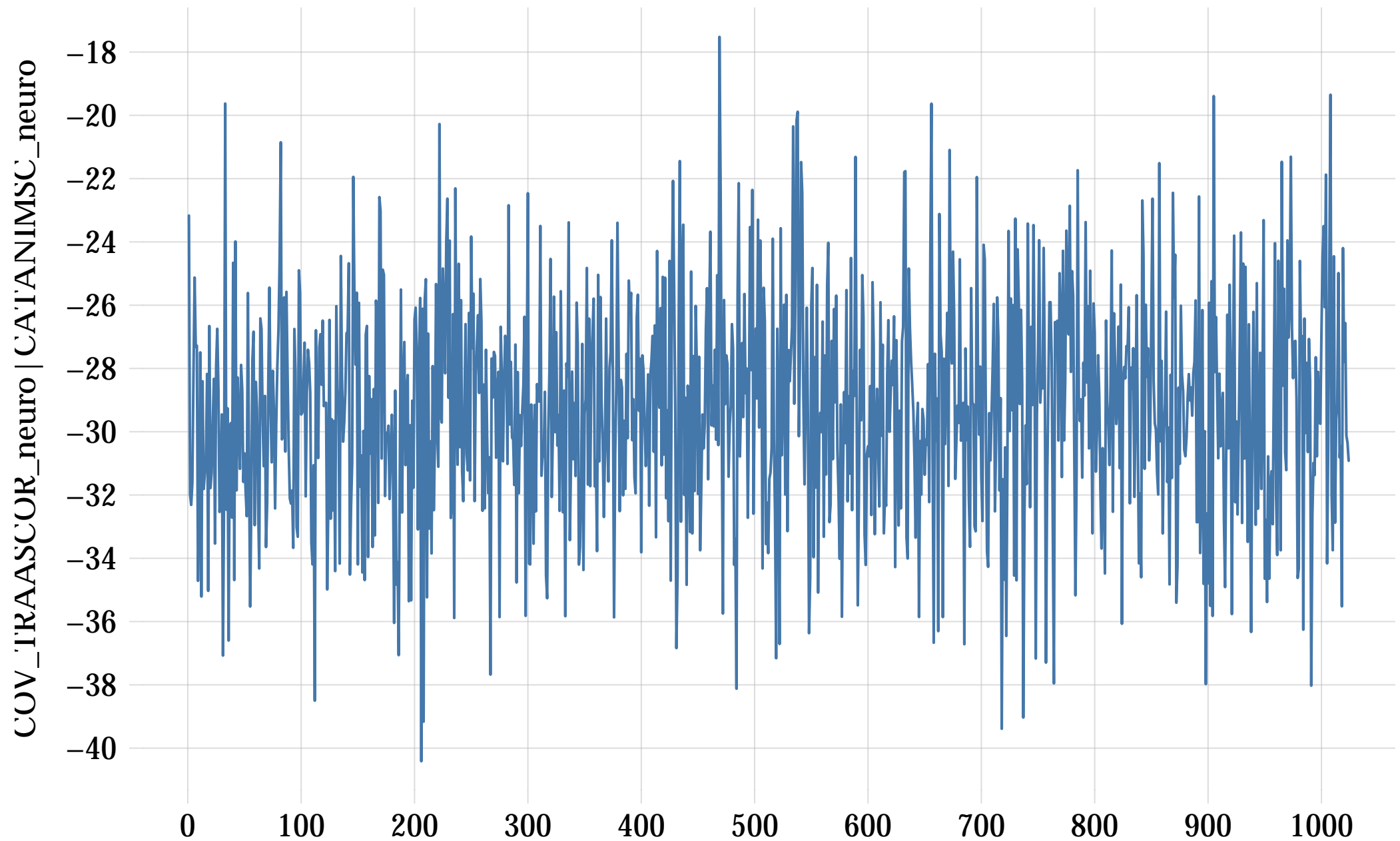
ESS = 1020 | BMK = 0.0461 | MCSE(6.27) = 4.28 | stat: TRUE | burn: 0



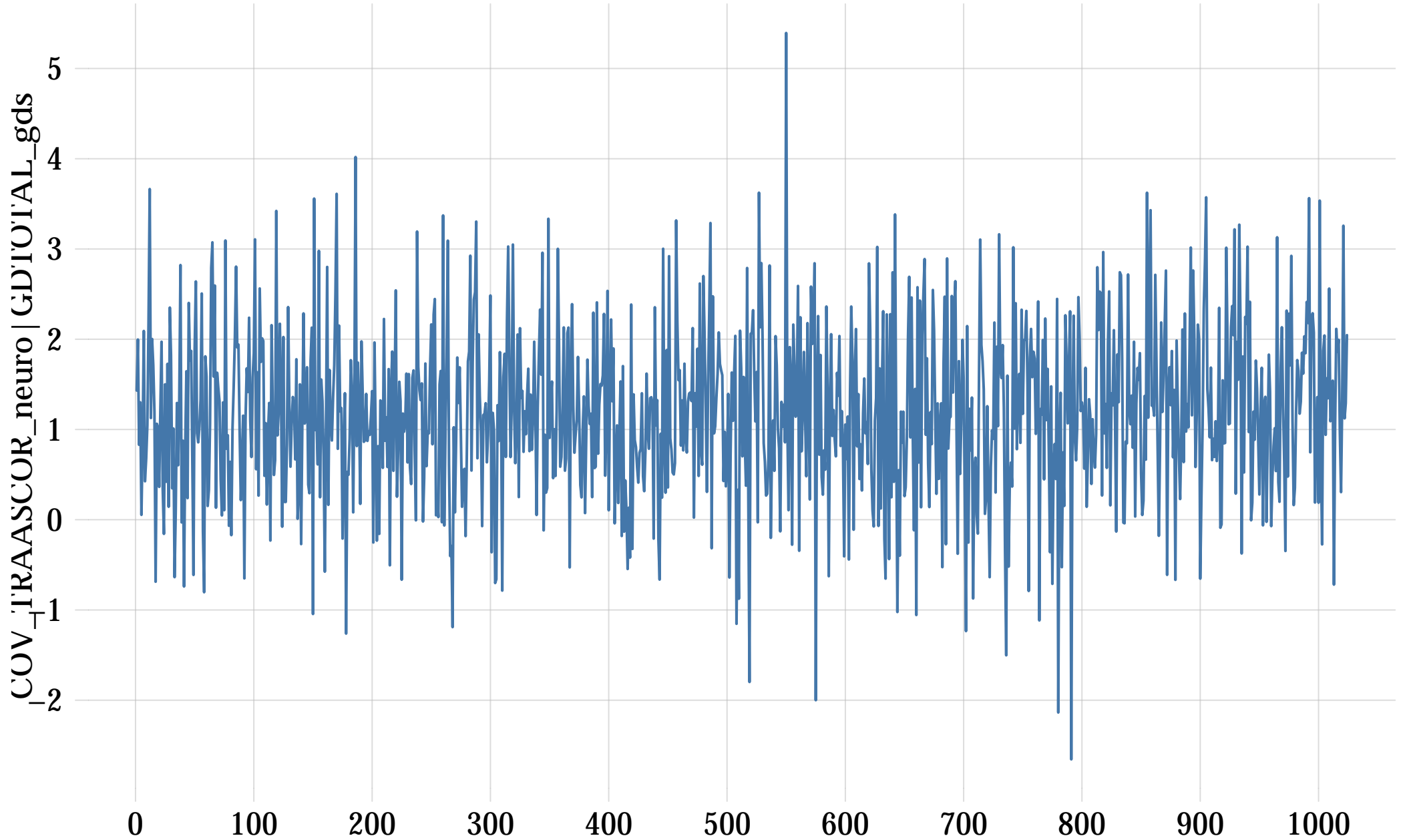
ESS = 1020 | BMK = 0.0587 | MCSE(6.27) = 3.49 | stat: TRUE | burn: 0



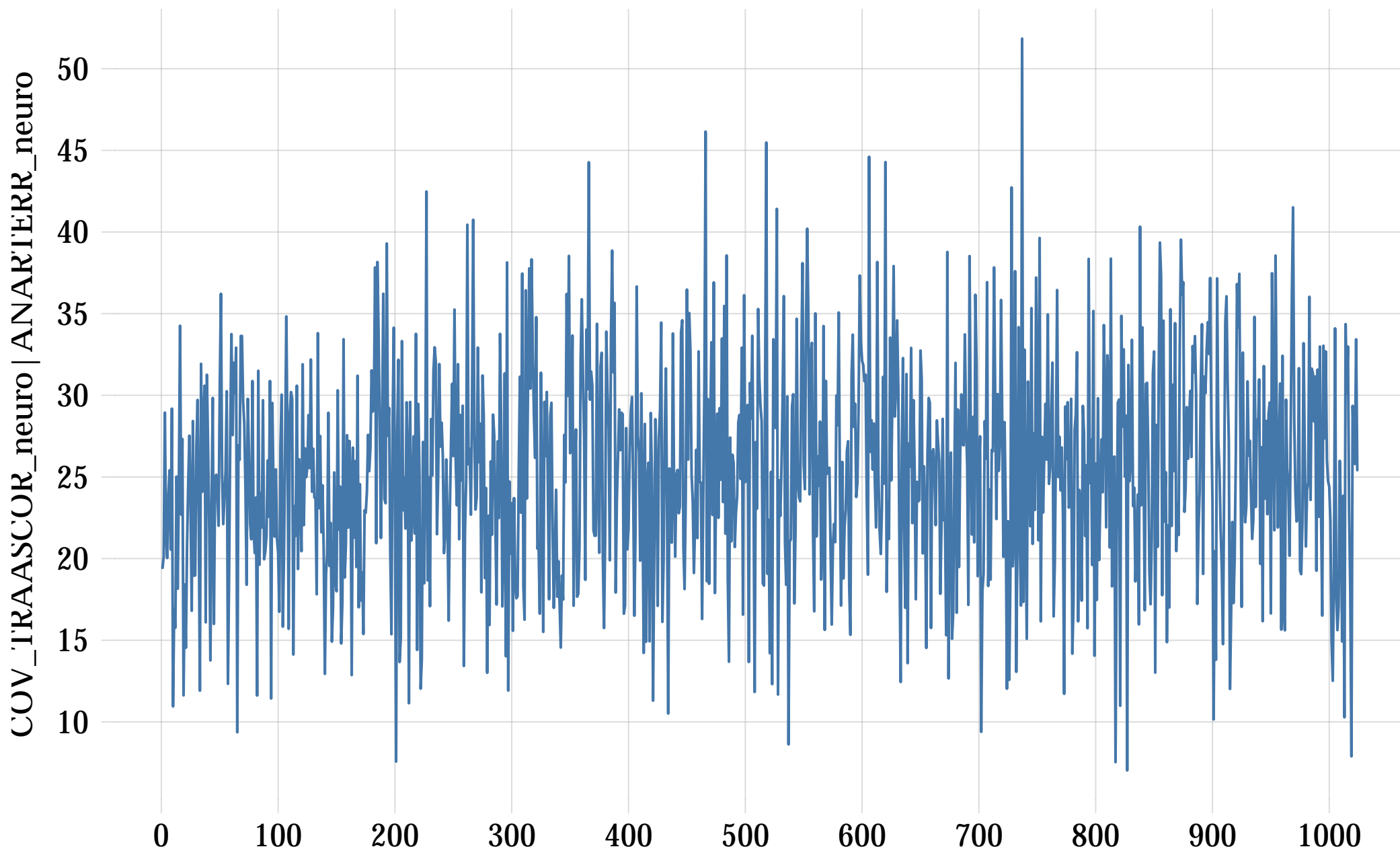
ESS = 1020 | BMK = 0.0552 | MCSE(6.27) = 3.22 | stat: TRUE | burn: 0



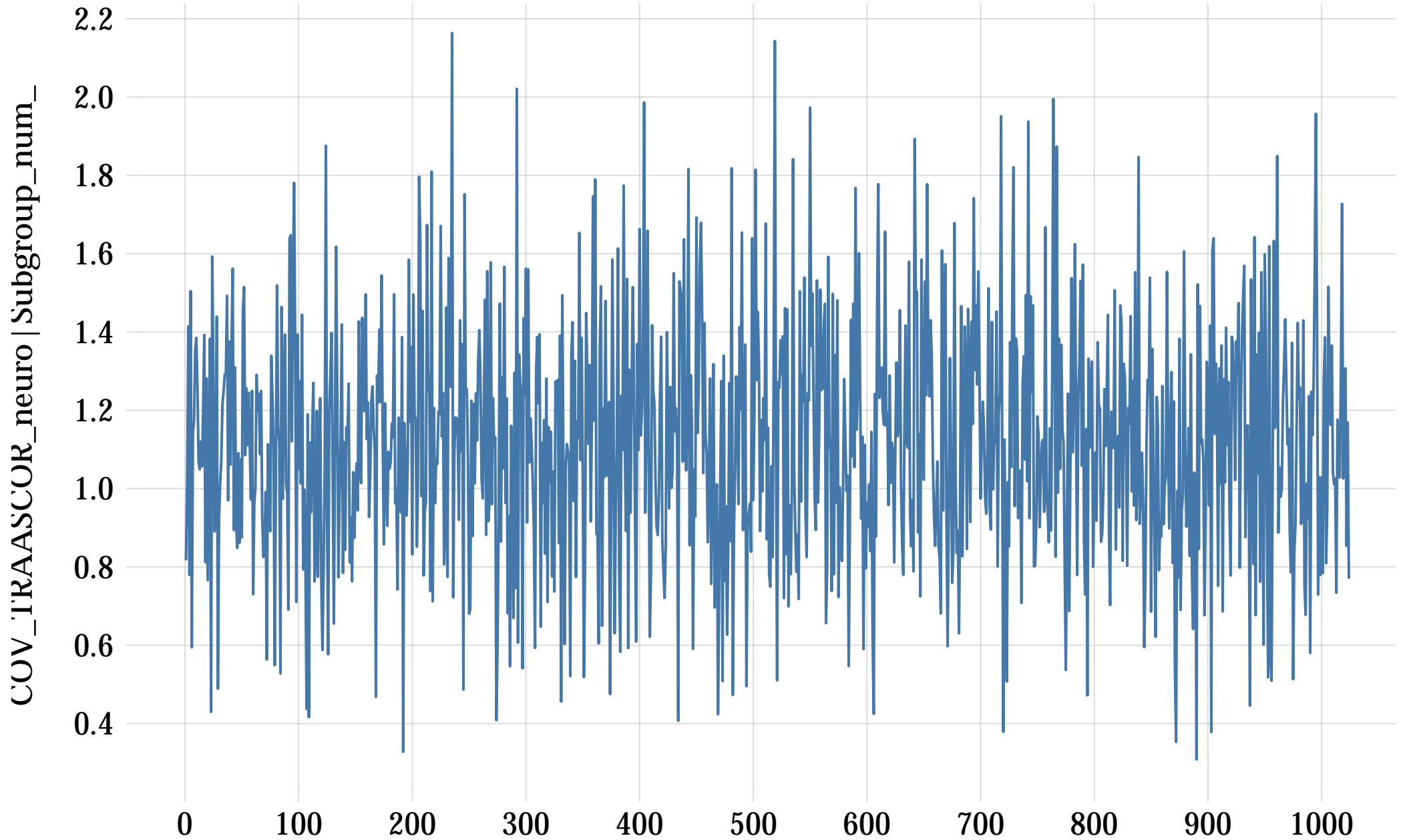
ESS = 1020 | BMK = 0.0942 | MCSE(6.27) = 2.74 | stat: TRUE | burn: 0



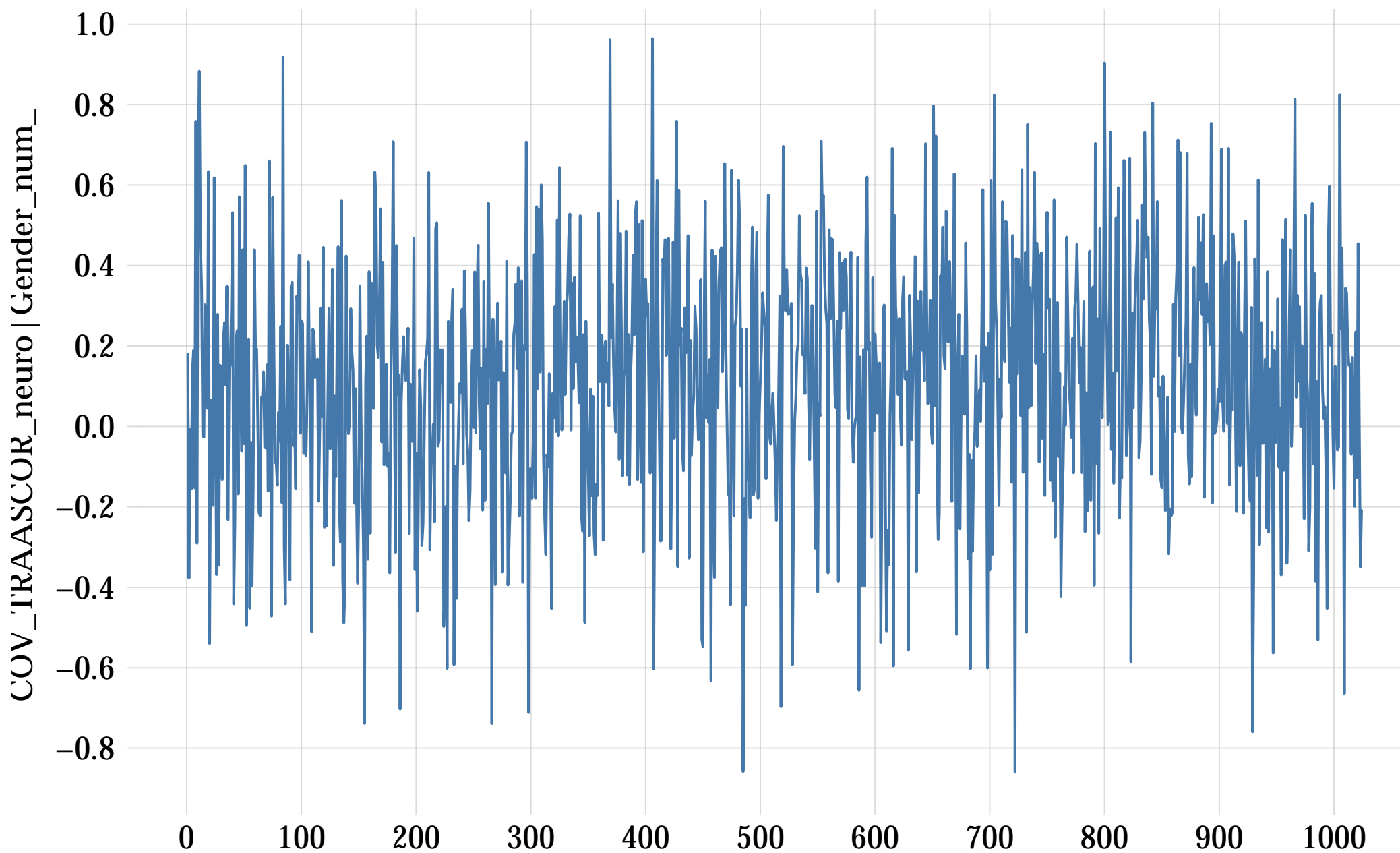
ESS = 792 | BMK = 0.0621 | MCSE(6.27) = 3.65 | stat: FALSE | burn: 0



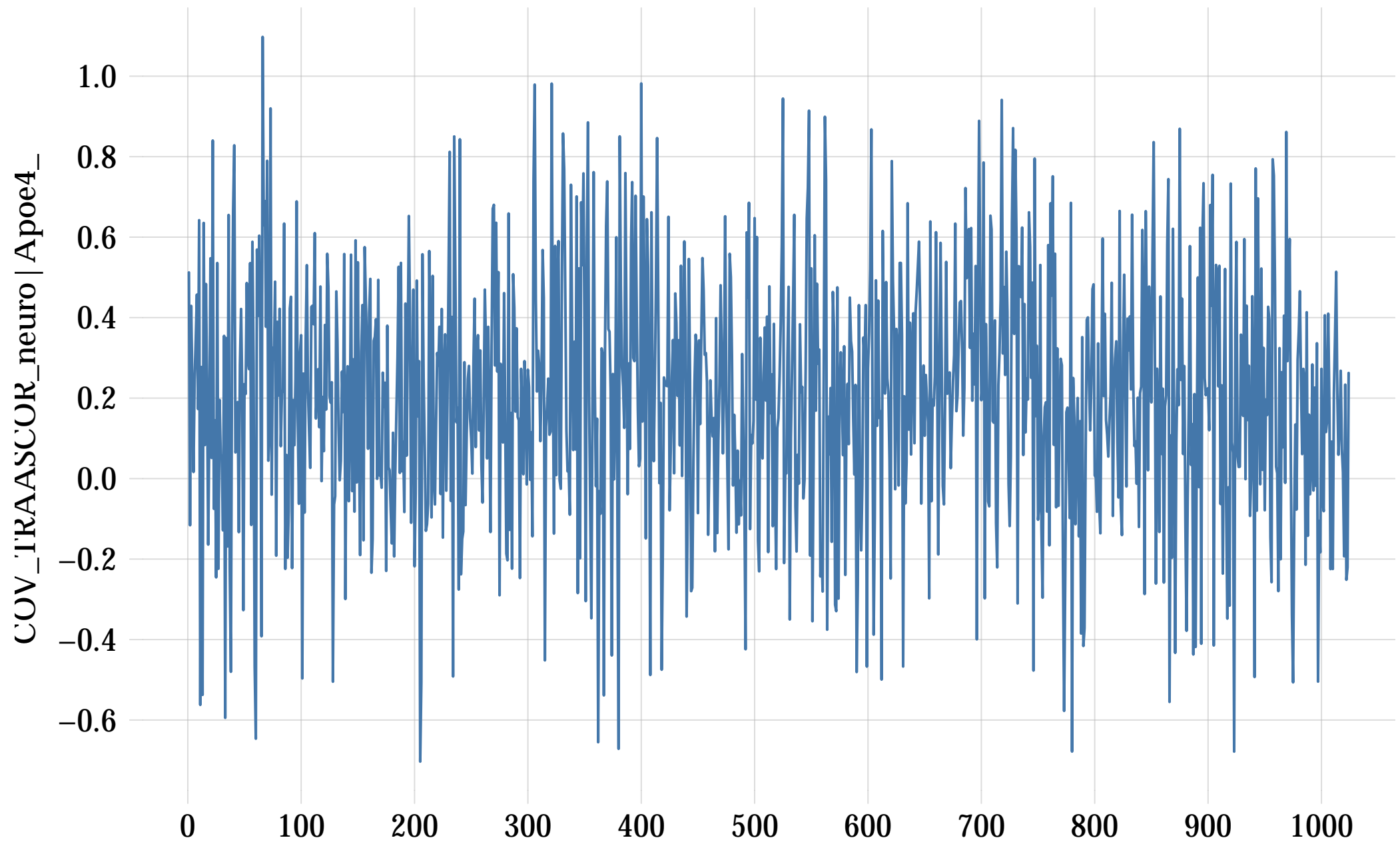
ESS = 1020 | BMK = 0.0613 | MCSE(6.27) = 2.95 | stat: TRUE | burn: 0



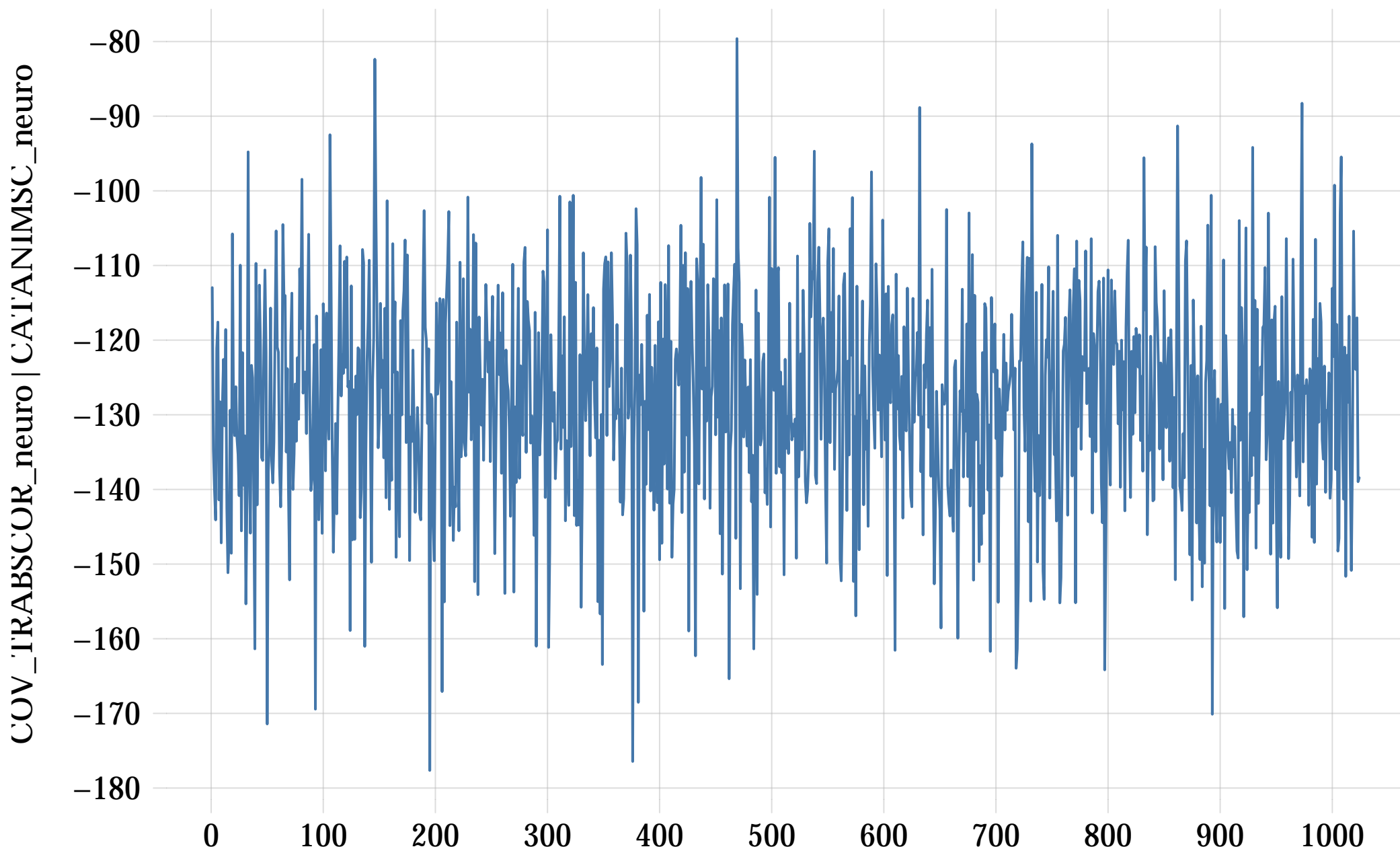
ESS = 890 | BMK = 0.0811 | MCSE(6.27) = 3.87 | stat: TRUE | burn: 0



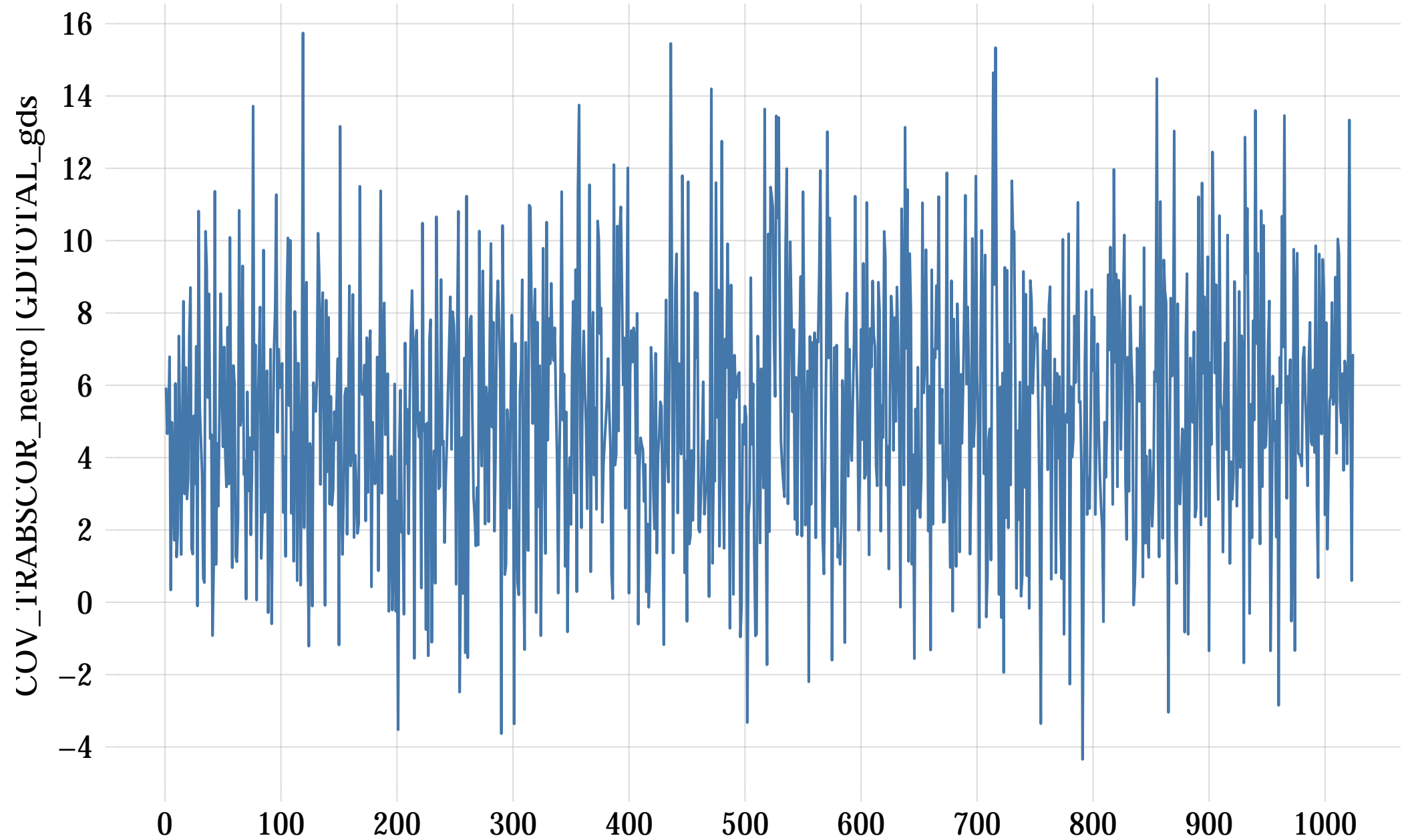
ESS = 1020 | BMK = 0.0451 | MCSE(6.27) = 3.85 | stat: TRUE | burn: 0



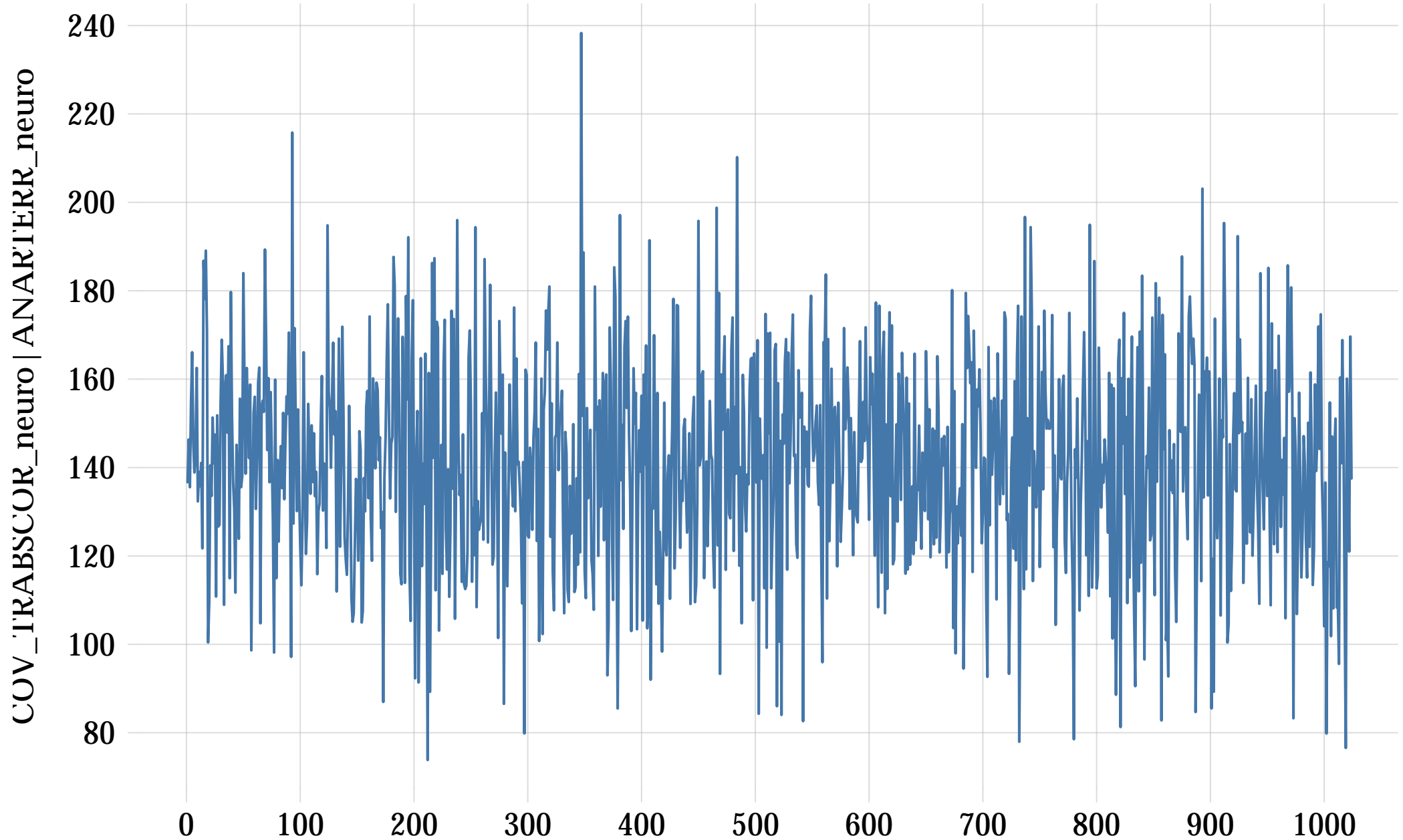
ESS = 1020 | BMK = 0.0569 | MCSE(6.27) = 3.26 | stat: TRUE | burn: 0



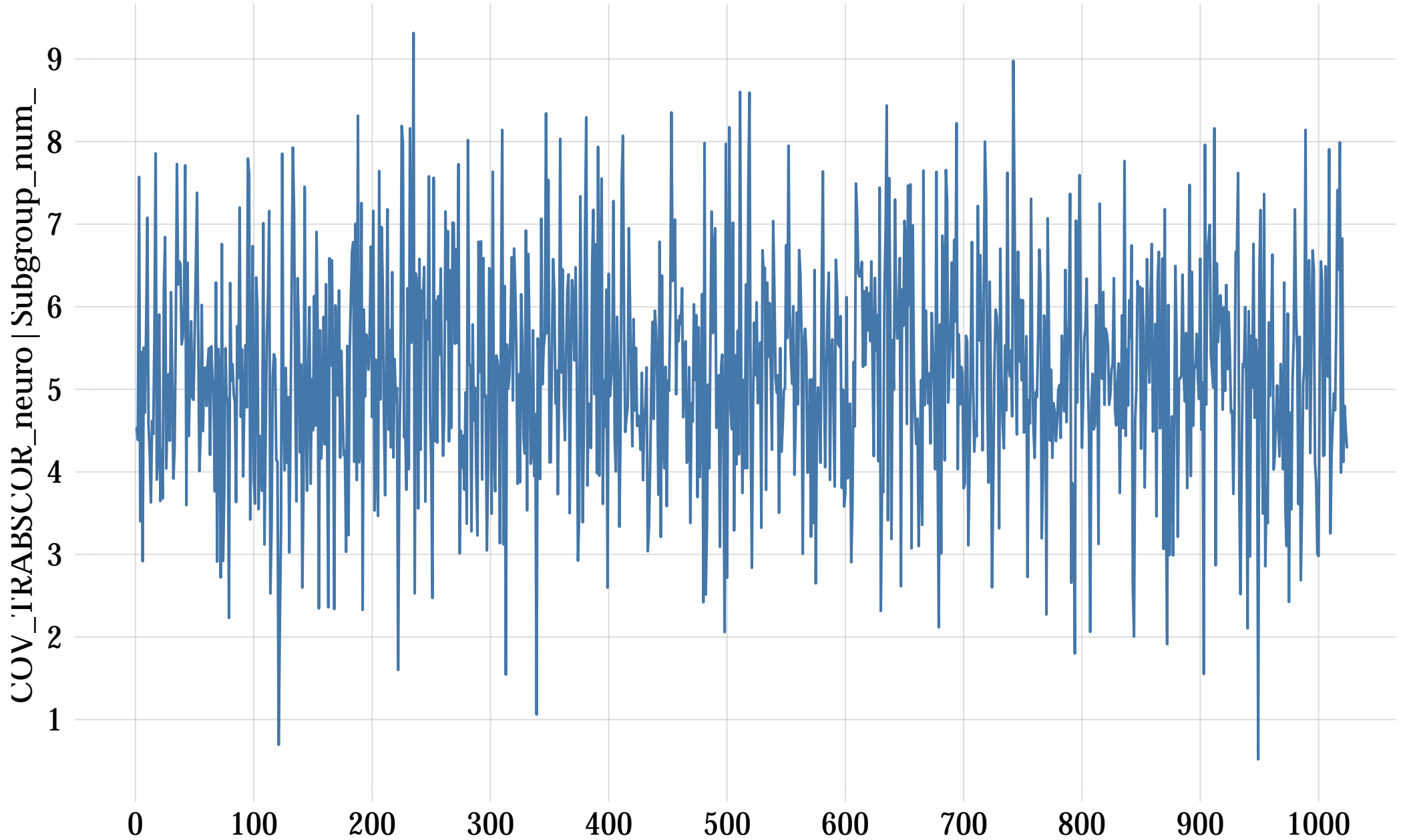
ESS = 1020 | BMK = 0.0811 | MCSE(6.27) = 3.24 | stat: FALSE | burn: 0



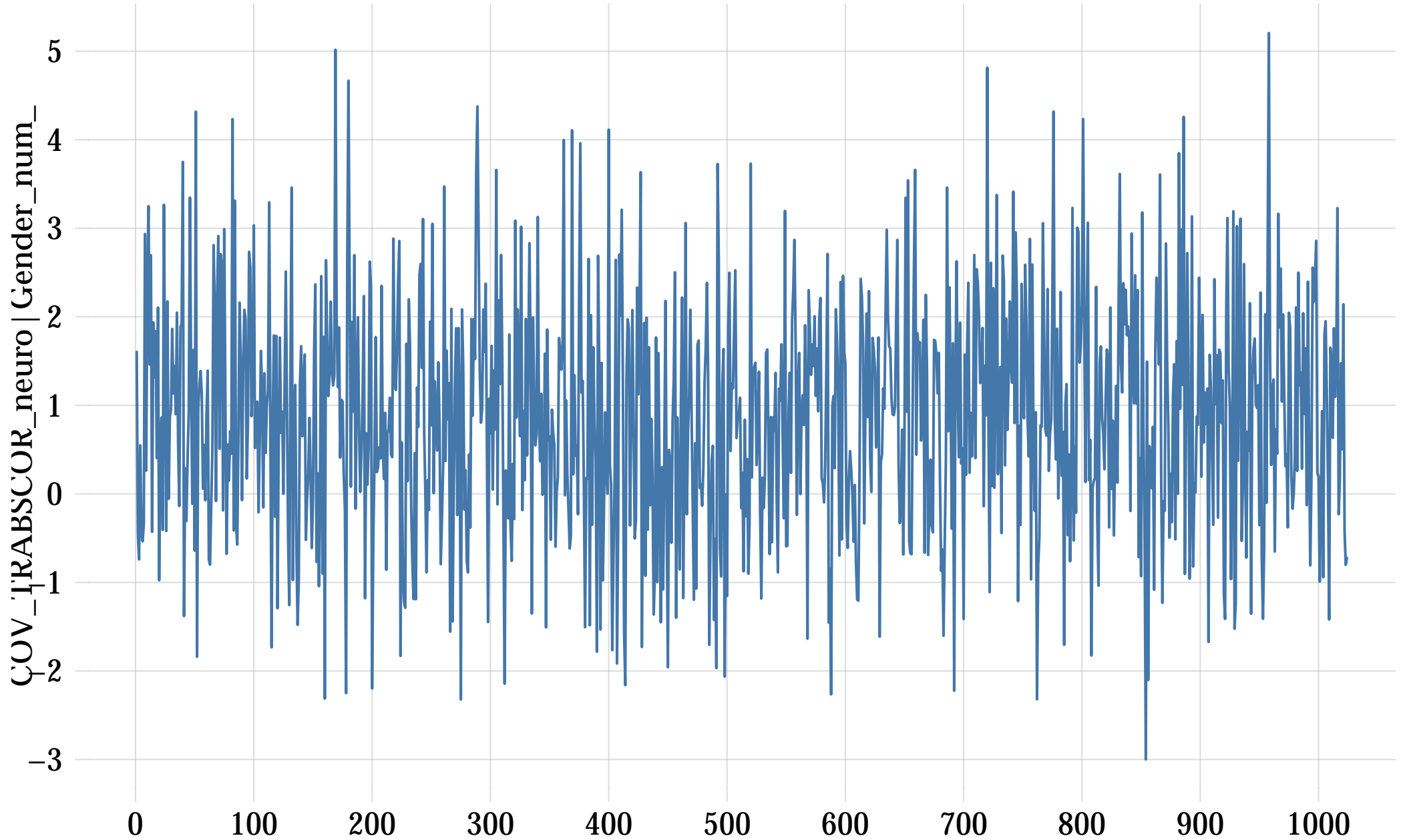
ESS = 1020 | BMK = 0.0611 | MCSE(6.27) = 2.71 | stat: TRUE | burn: 0



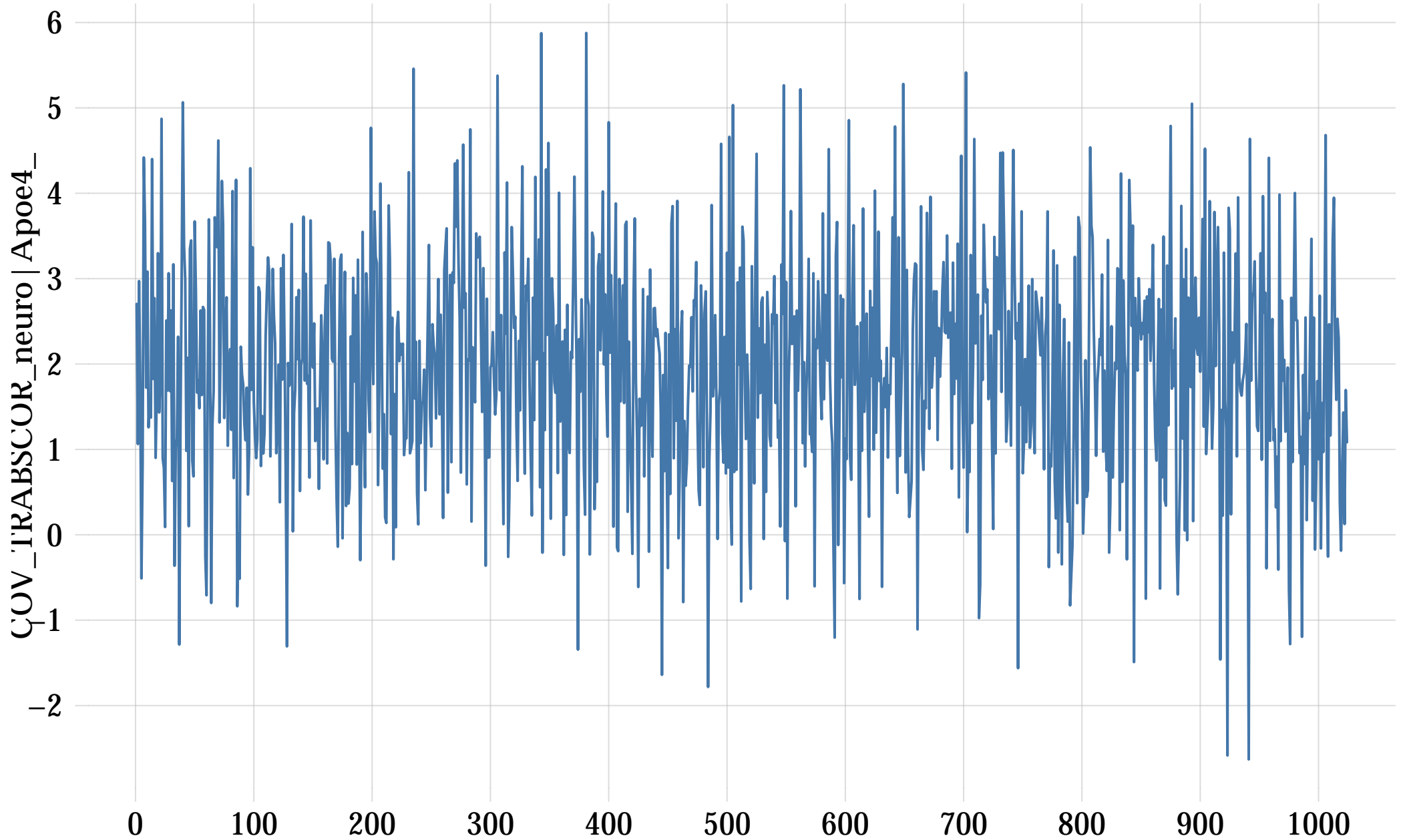
ESS = 1020 | BMK = 0.0592 | MCSE(6.27) = 3.12 | stat: TRUE | burn: 0



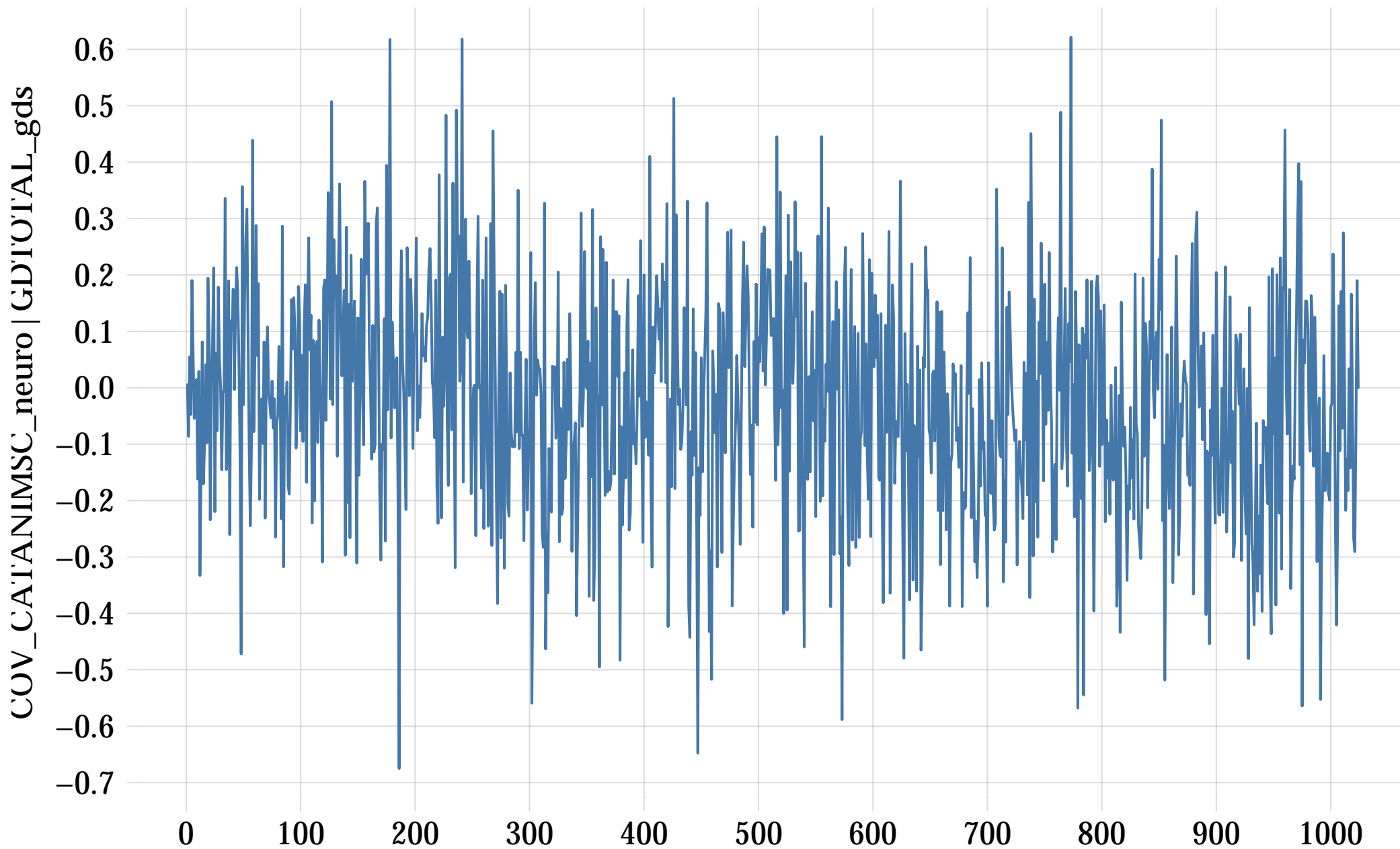
ESS = 929 | BMK = 0.0591 | MCSE(6.27) = 3.43 | stat: TRUE | burn: 0



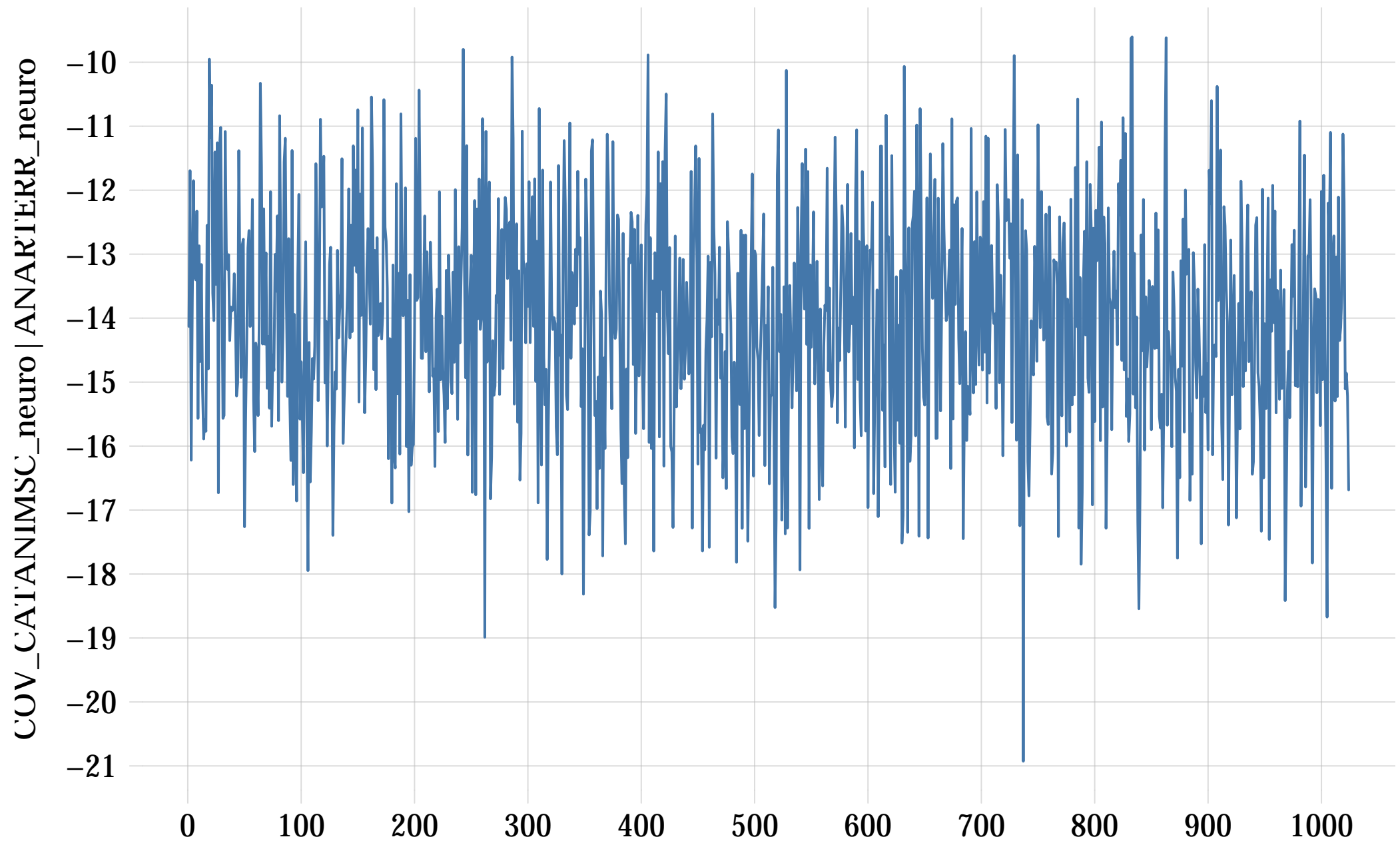
ESS = 1020 | BMK = 0.042 | MCSE(6.27) = 3.21 | stat: TRUE | burn: 0



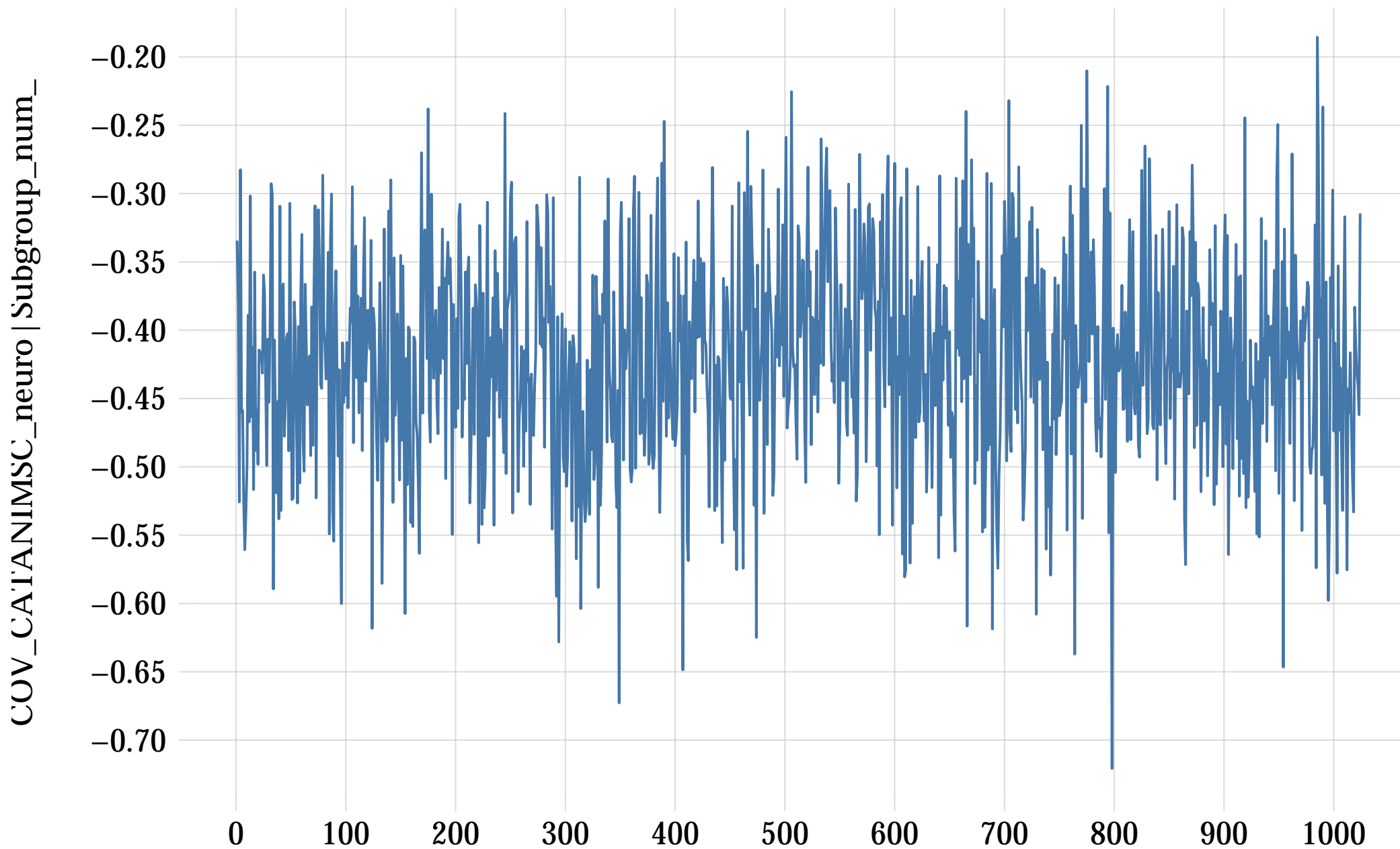
ESS = 351 | BMK = 0.114 | MCSE(6.27) = 5.09 | stat: FALSE | burn: 0



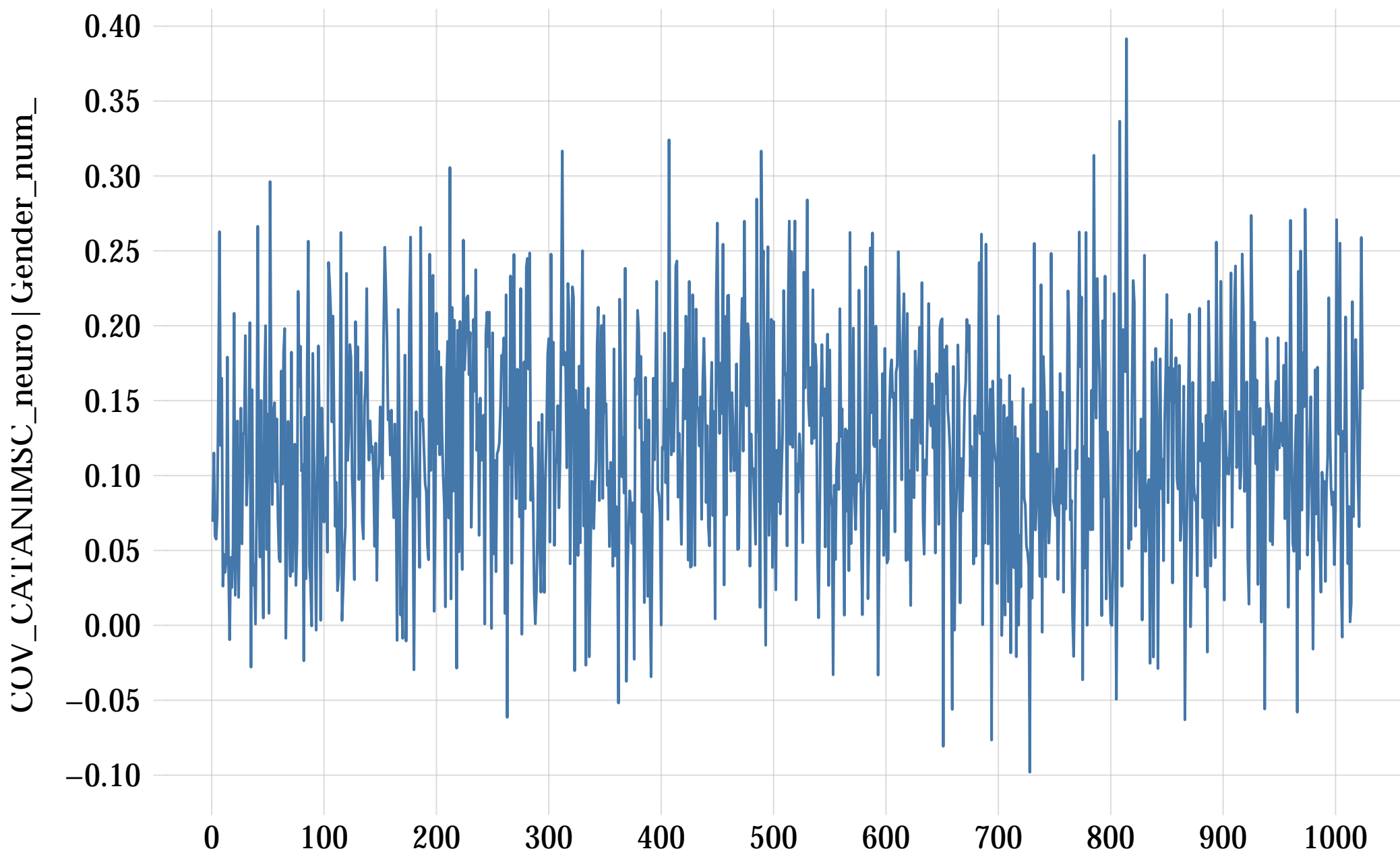
ESS = 1020 | BMK = 0.0484 | MCSE(6.27) = 3.31 | stat: TRUE | burn: 0



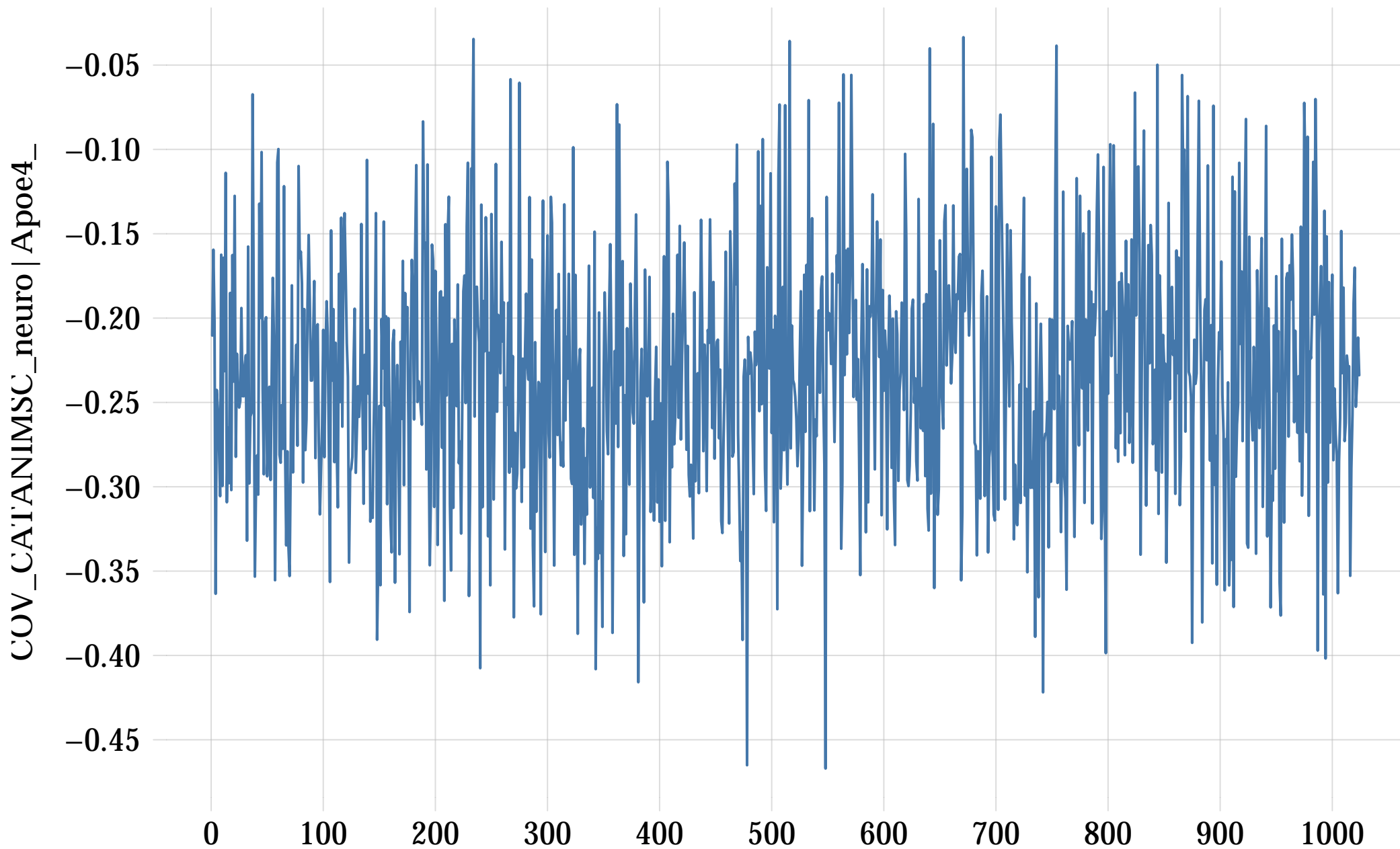
ESS = 938 | BMK = 0.0516 | MCSE(6.27) = 4.11 | stat: TRUE | burn: 0



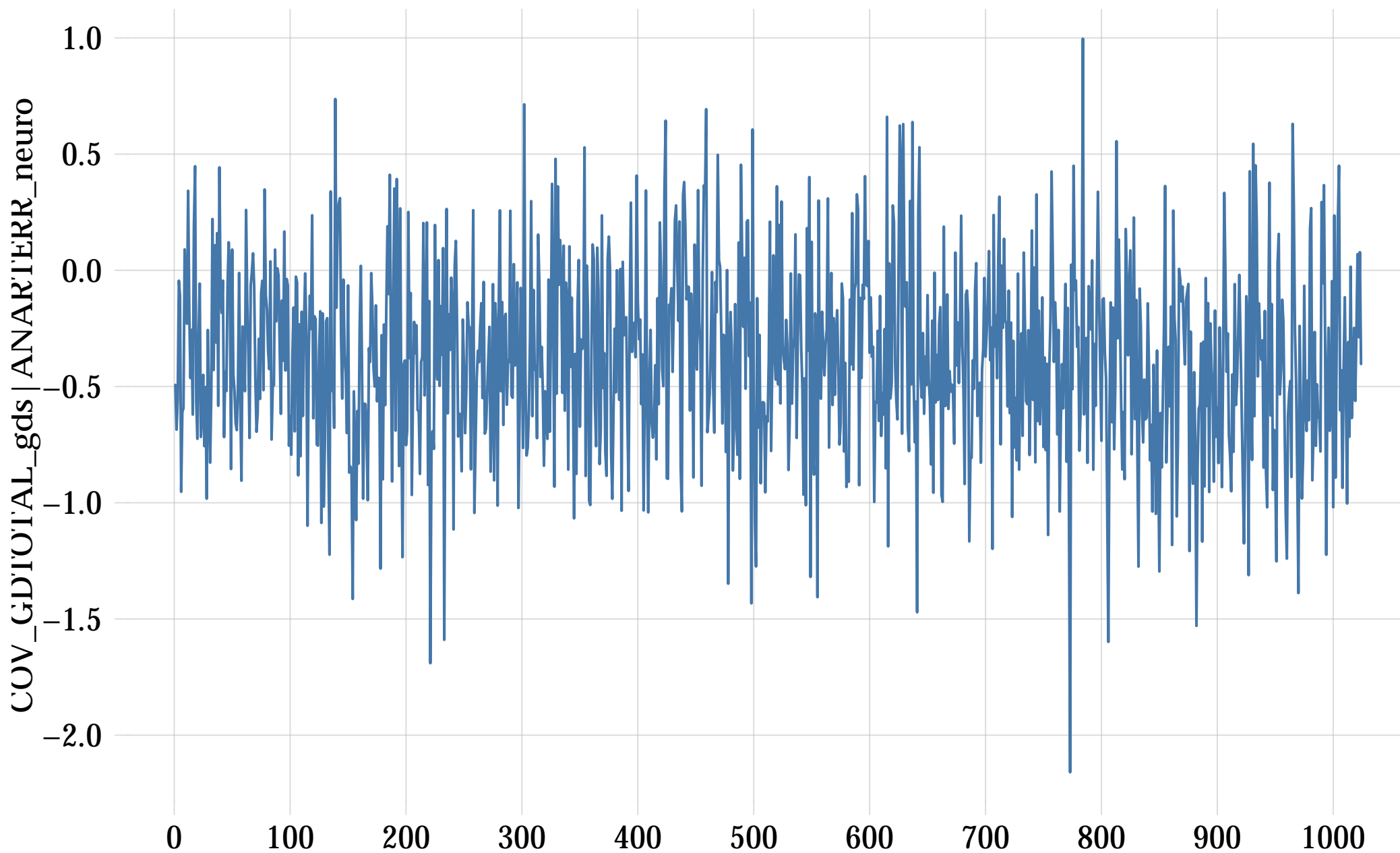
ESS = 1020 | BMK = 0.0532 | MCSE(6.27) = 4.07 | stat: FALSE | burn: 0



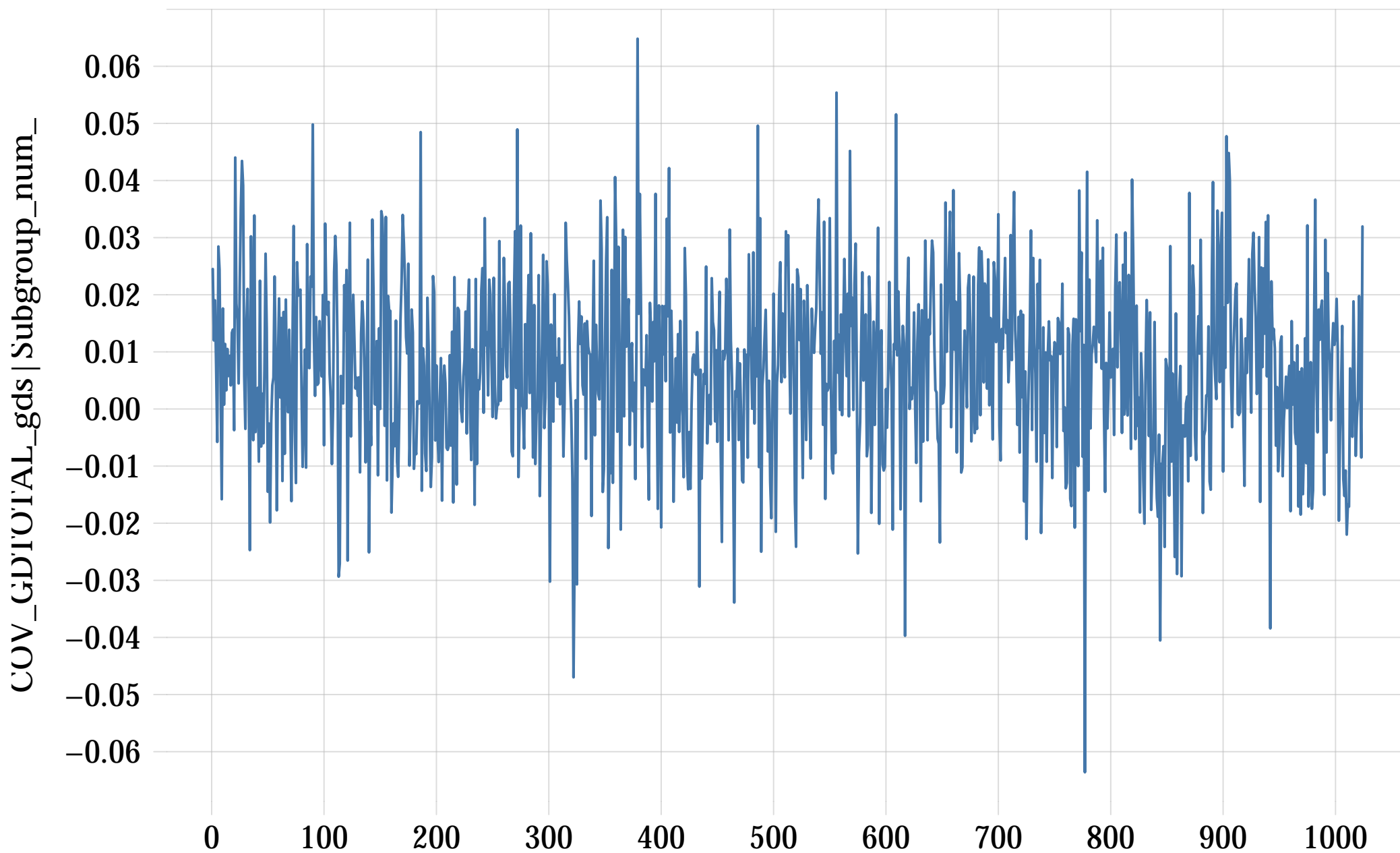
ESS = 1020 | BMK = 0.0622 | MCSE(6.27) = 4.14 | stat: TRUE | burn: 0



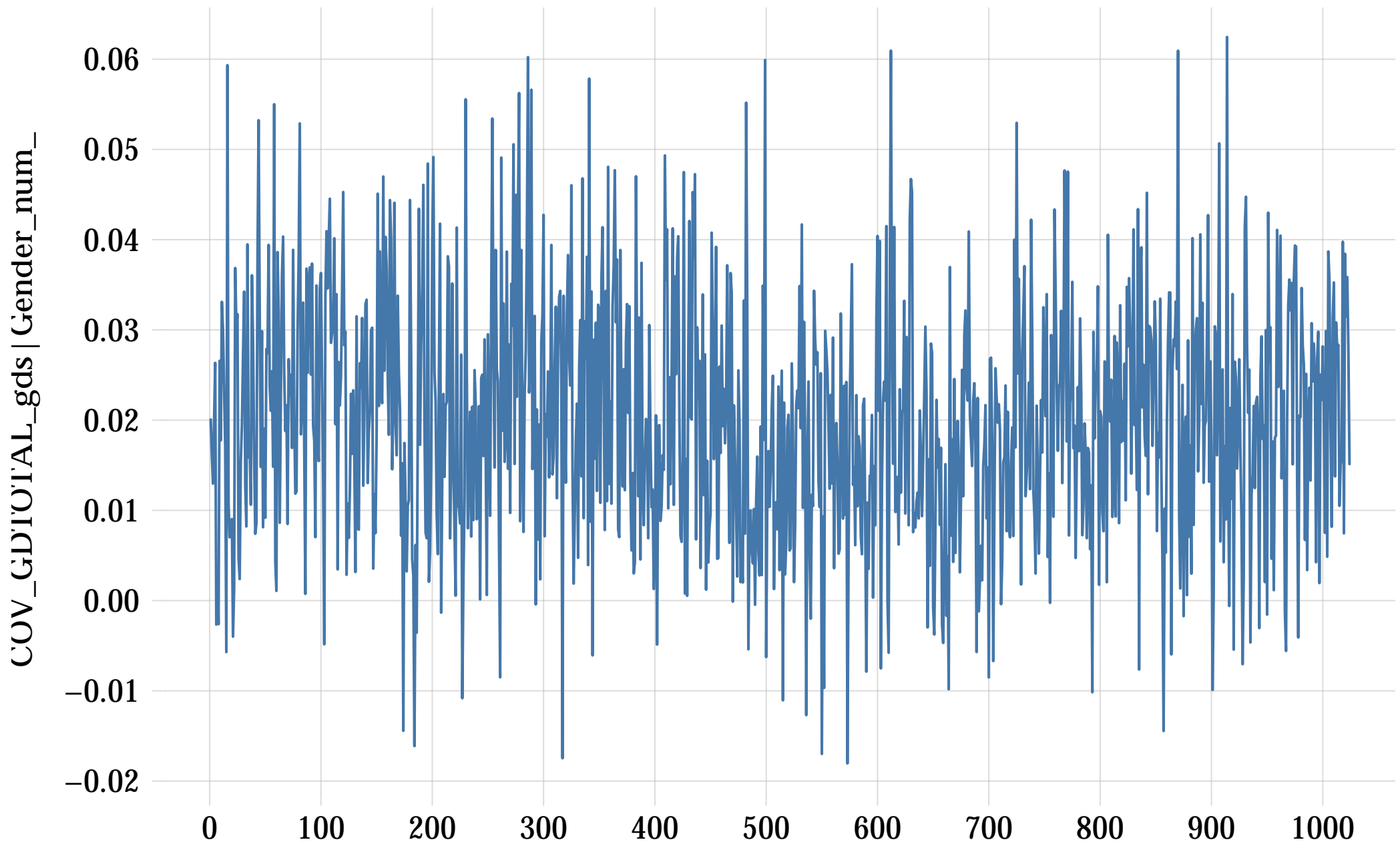
ESS = 1020 | BMK = 0.056 | MCSE(6.27) = 3.53 | stat: TRUE | burn: 0



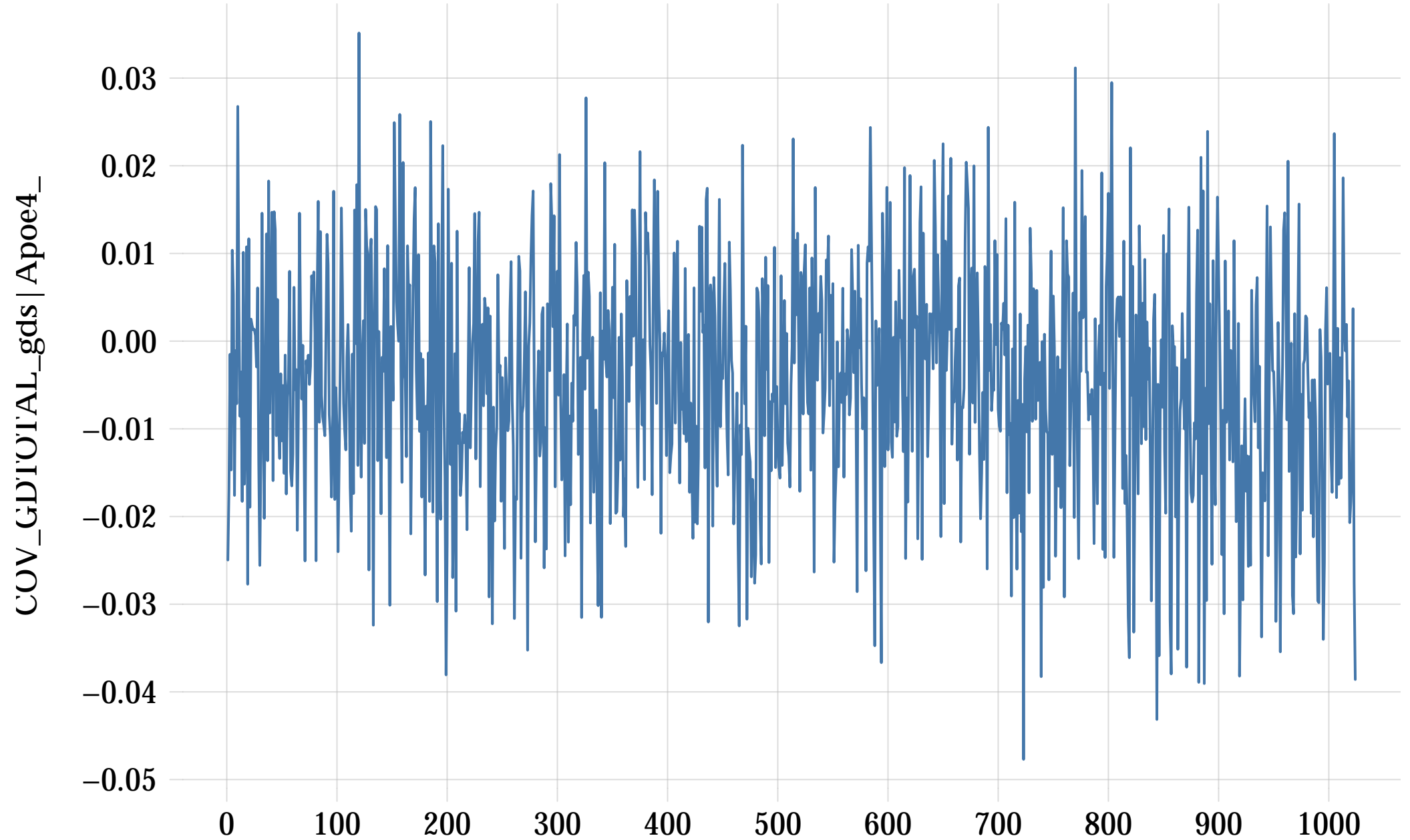
ESS = 682 | BMK = 0.0586 | MCSE(6.27) = 4.52 | stat: TRUE | burn: 0



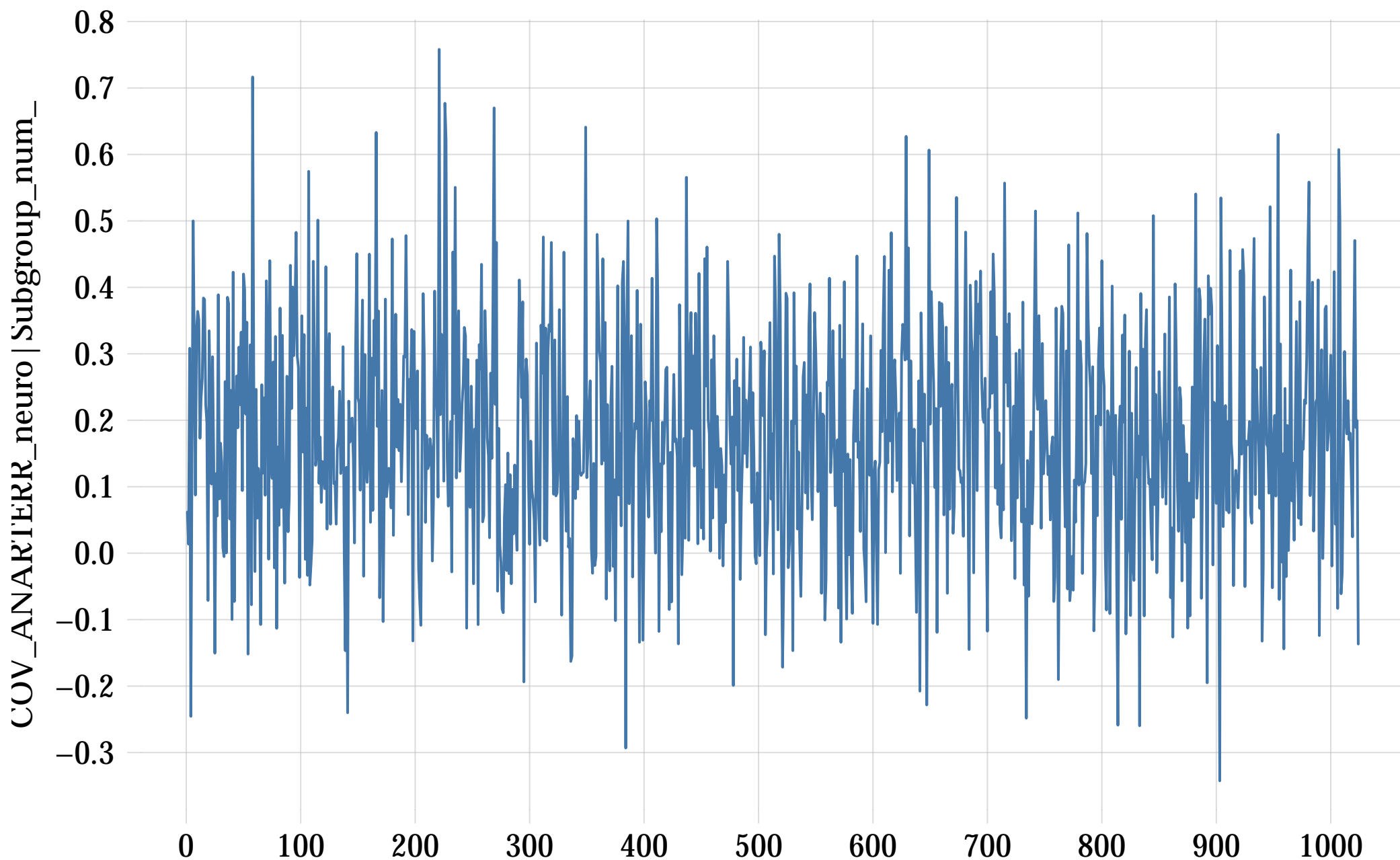
ESS = 395 | BMK = 0.106 | MCSE(6.27) = 4.55 | stat: TRUE | burn: 0



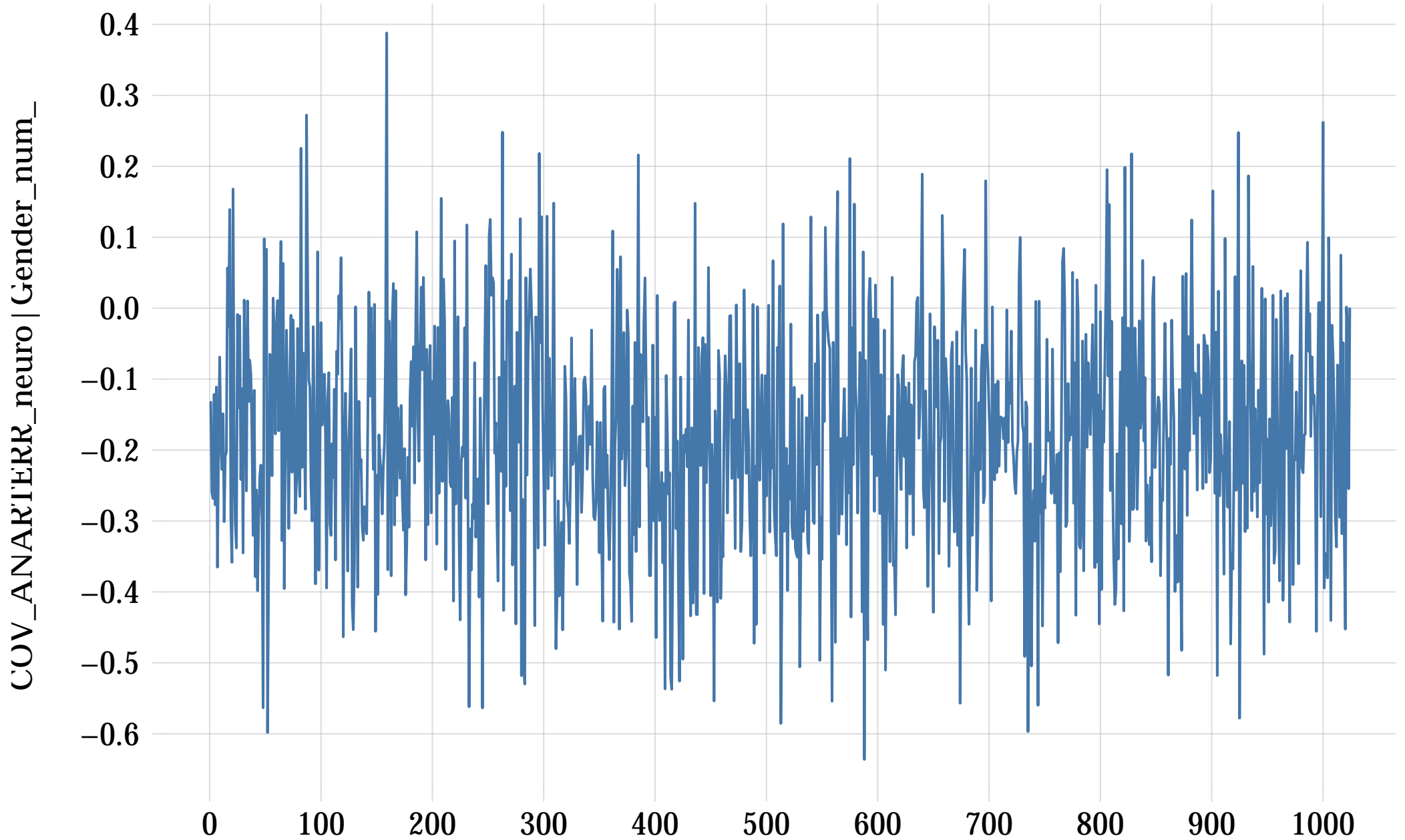
ESS = 922 | BMK = 0.0768 | MCSE(6.27) = 4.11 | stat: TRUE | burn: 0



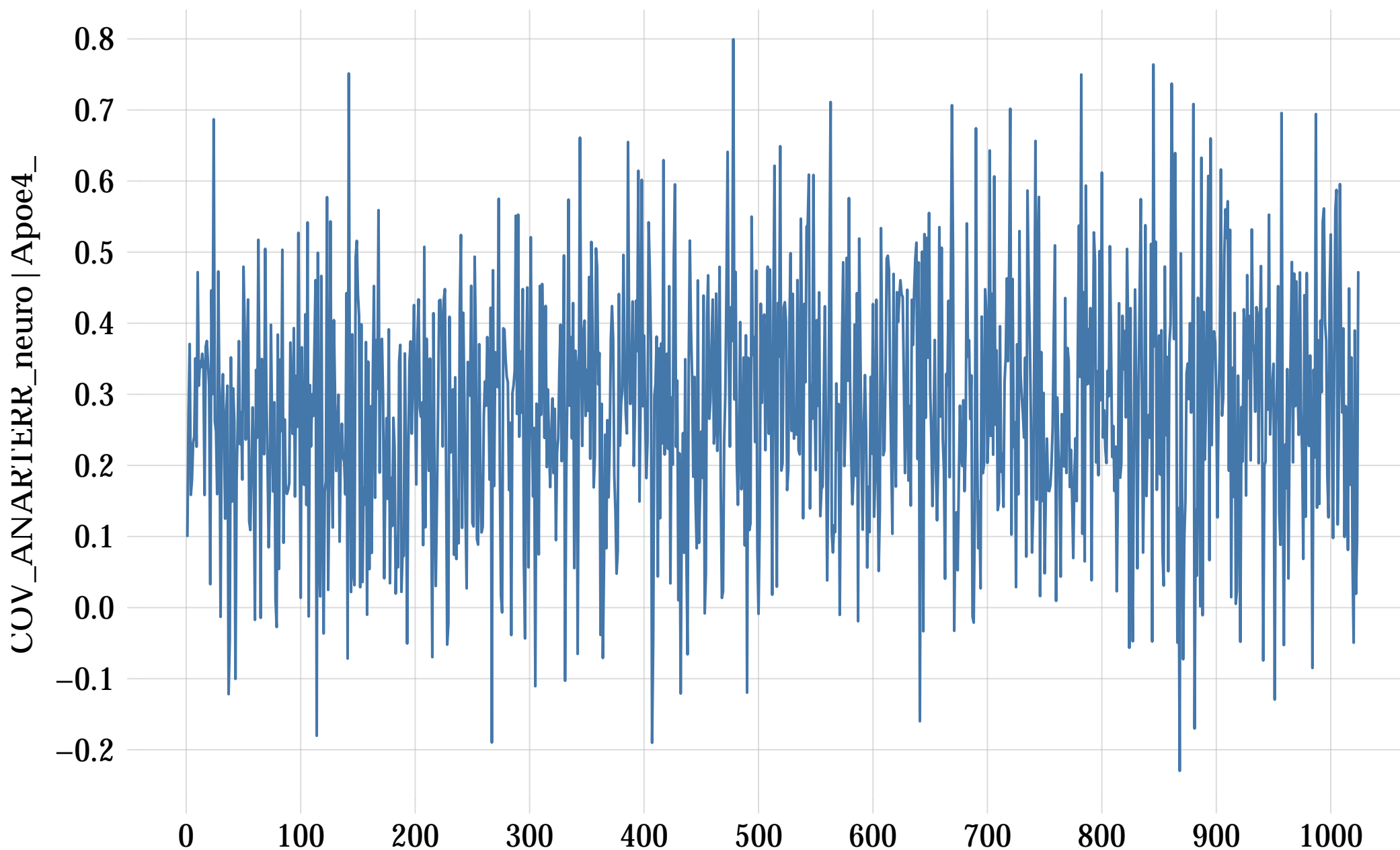
ESS = 1020 | BMK = 0.048 | MCSE(6.27) = 2.78 | stat: TRUE | burn: 0



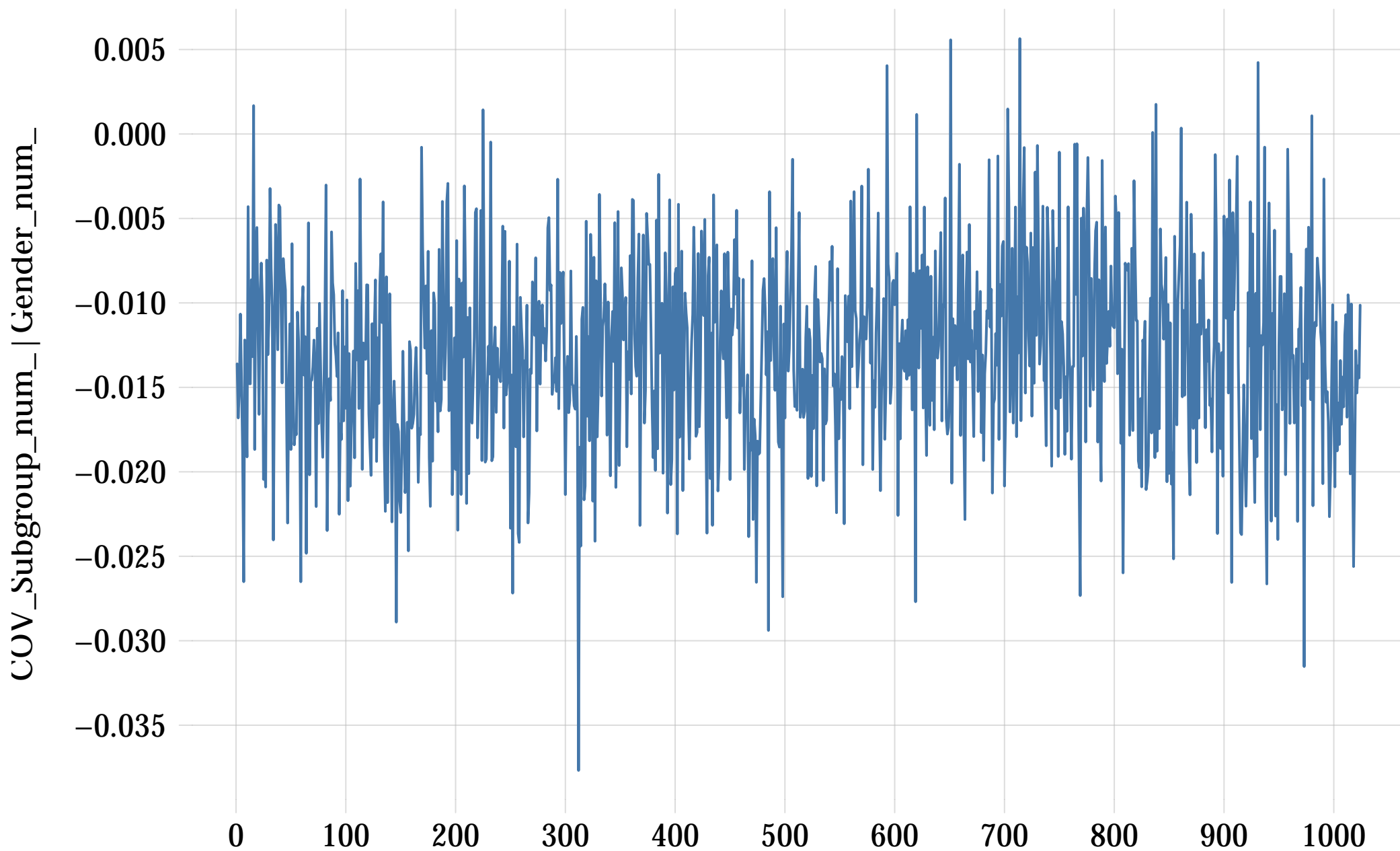
ESS = 850 | BMK = 0.03 | MCSE(6.27) = 2.61 | stat: TRUE | burn: 0



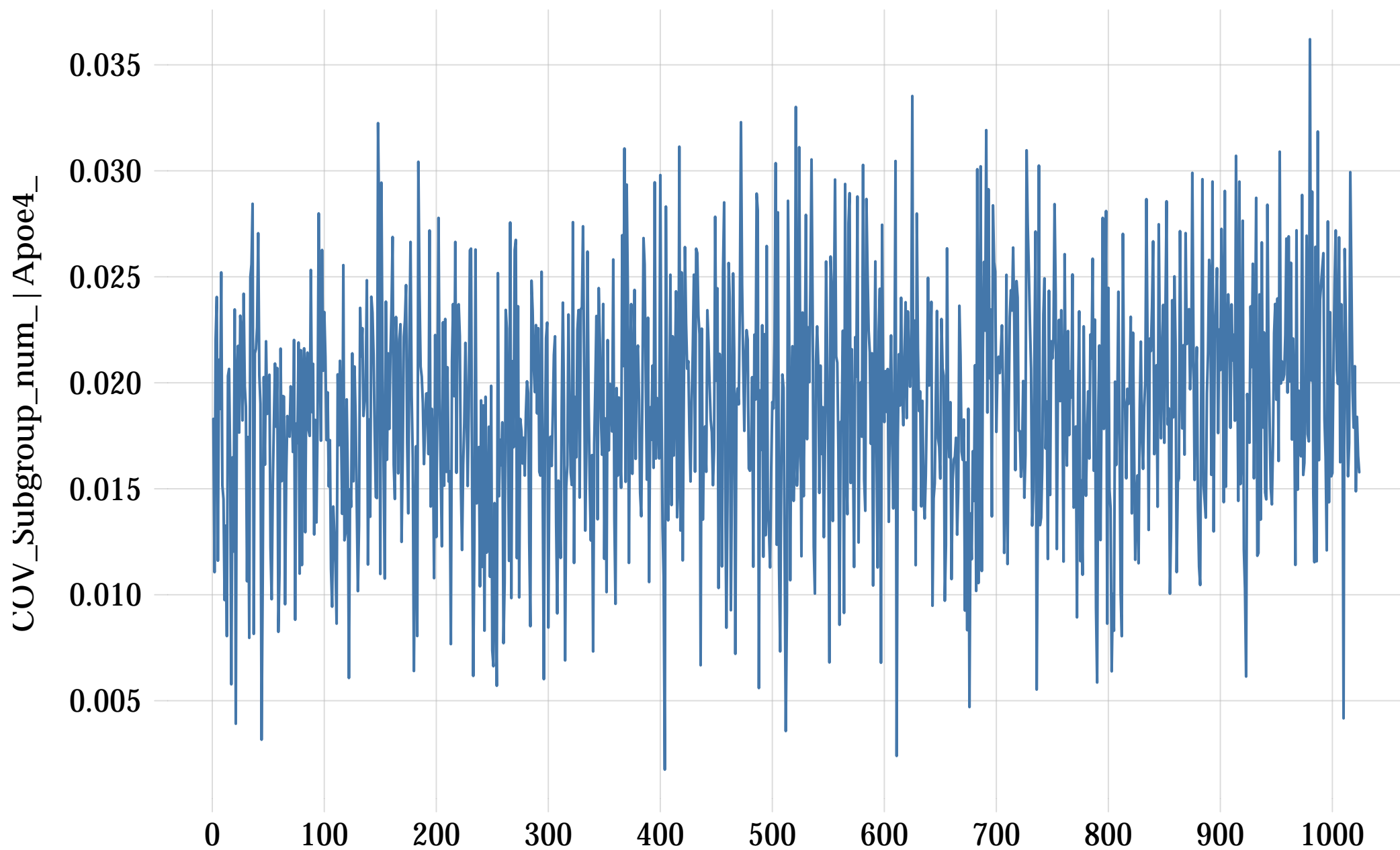
ESS = 1020 | BMK = 0.0982 | MCSE(6.27) = 3.57 | stat: FALSE | burn: 0



ESS = 573 | BMK = 0.0856 | MCSE(6.27) = 4.03 | stat: TRUE | burn: 0



ESS = 1020 | BMK = 0.0872 | MCSE(6.27) = 4.31 | stat: FALSE | burn: 0



ESS = 1020 | BMK = 0.0709 | MCSE(6.27) = 4.39 | stat: FALSE | burn: 0

