

-- STATS maxD --

min ESS = 651.423012545428

max BMK = 0.133375422813253

max MCSE = 4.4201565019484

all stationary: FALSE

burn: 0

-- STATS 2D --

min ESS = 126.178350596509

max BMK = 0.113387669451136

max MCSE = 5.93215245122874

all stationary: FALSE

burn: 0

WARNINGS:

-- STATS 1D --

min ESS = 540.61715335996

max BMK = 0.231389196876824

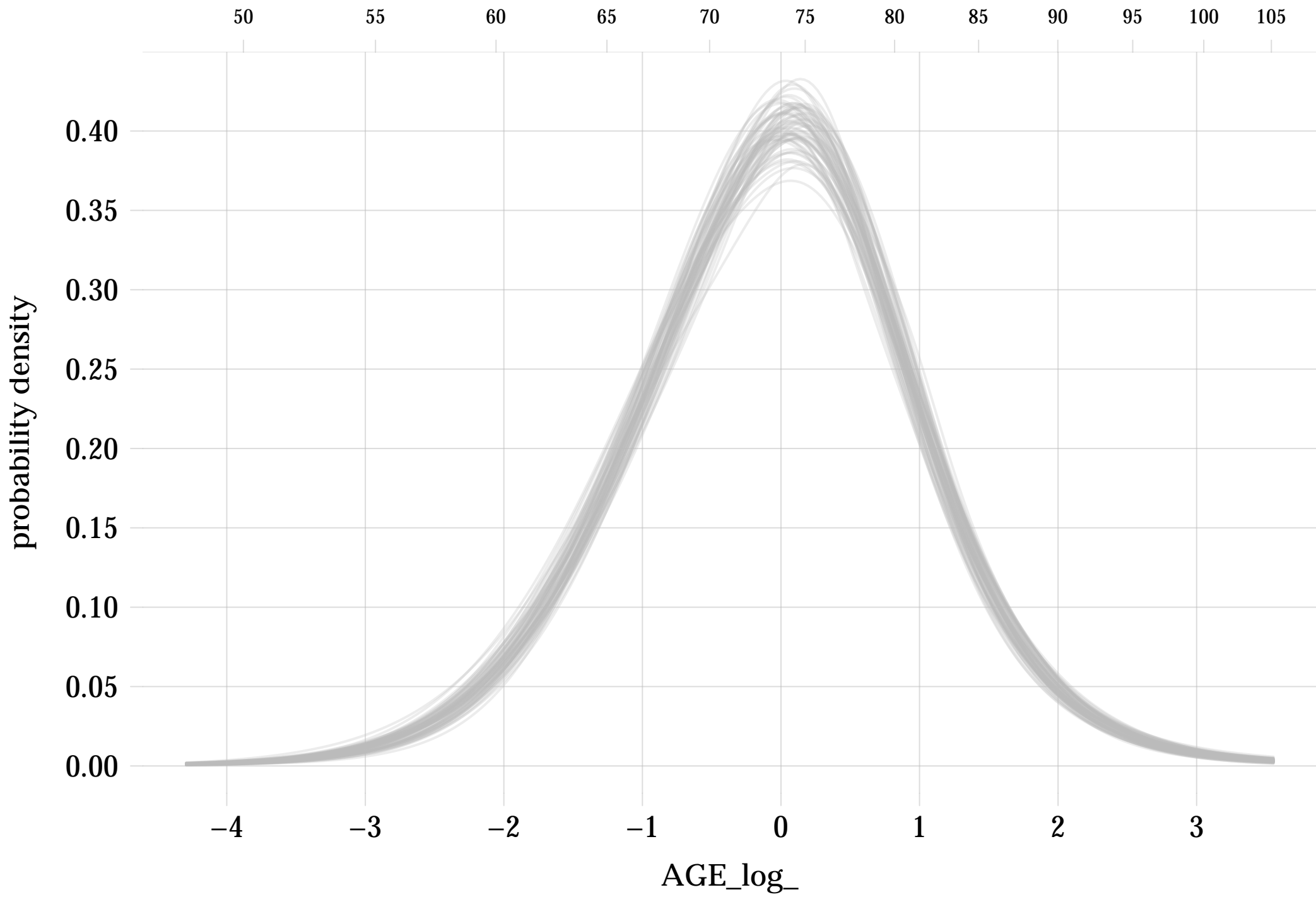
max MCSE = 4.91007032399945

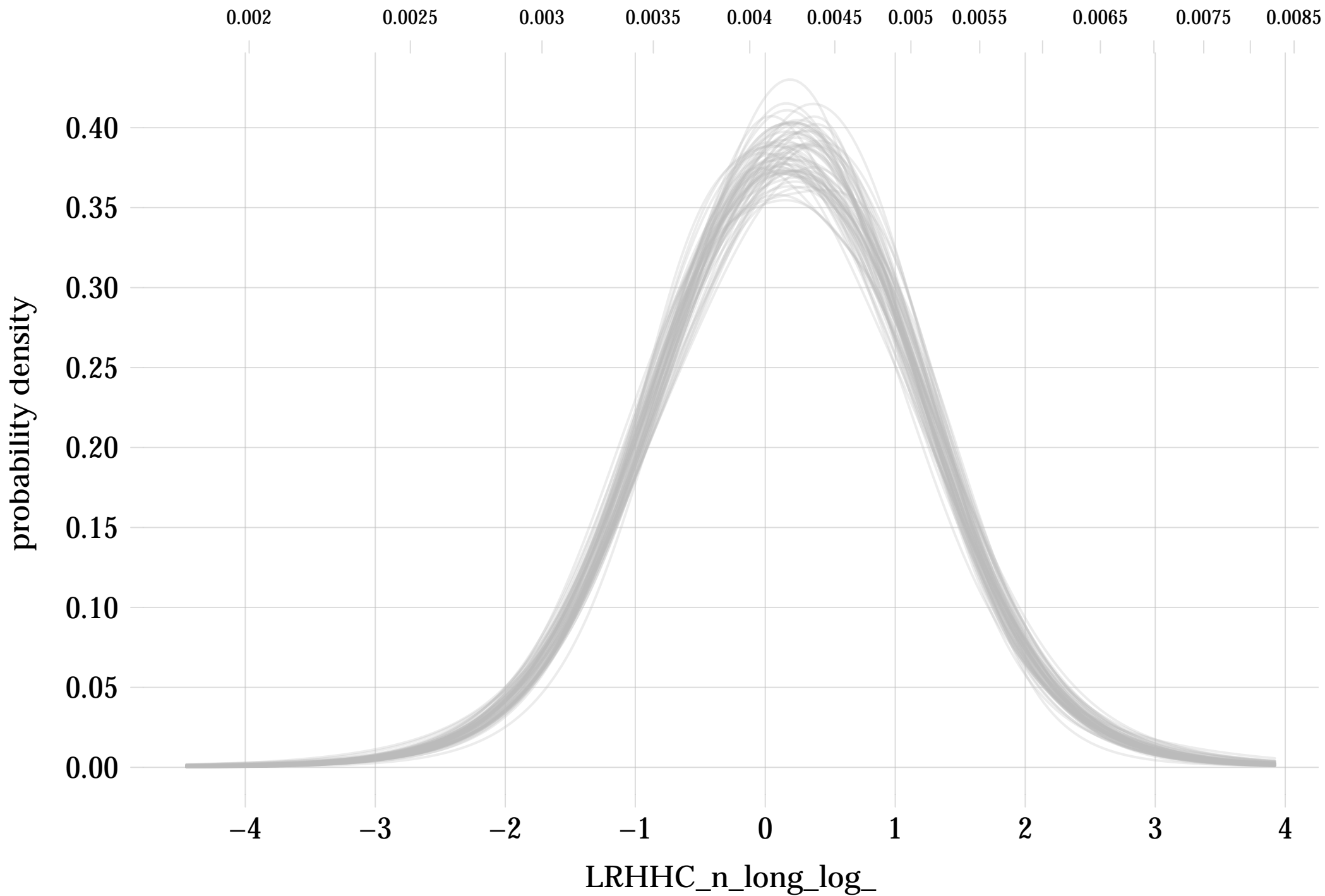
all stationary: FALSE

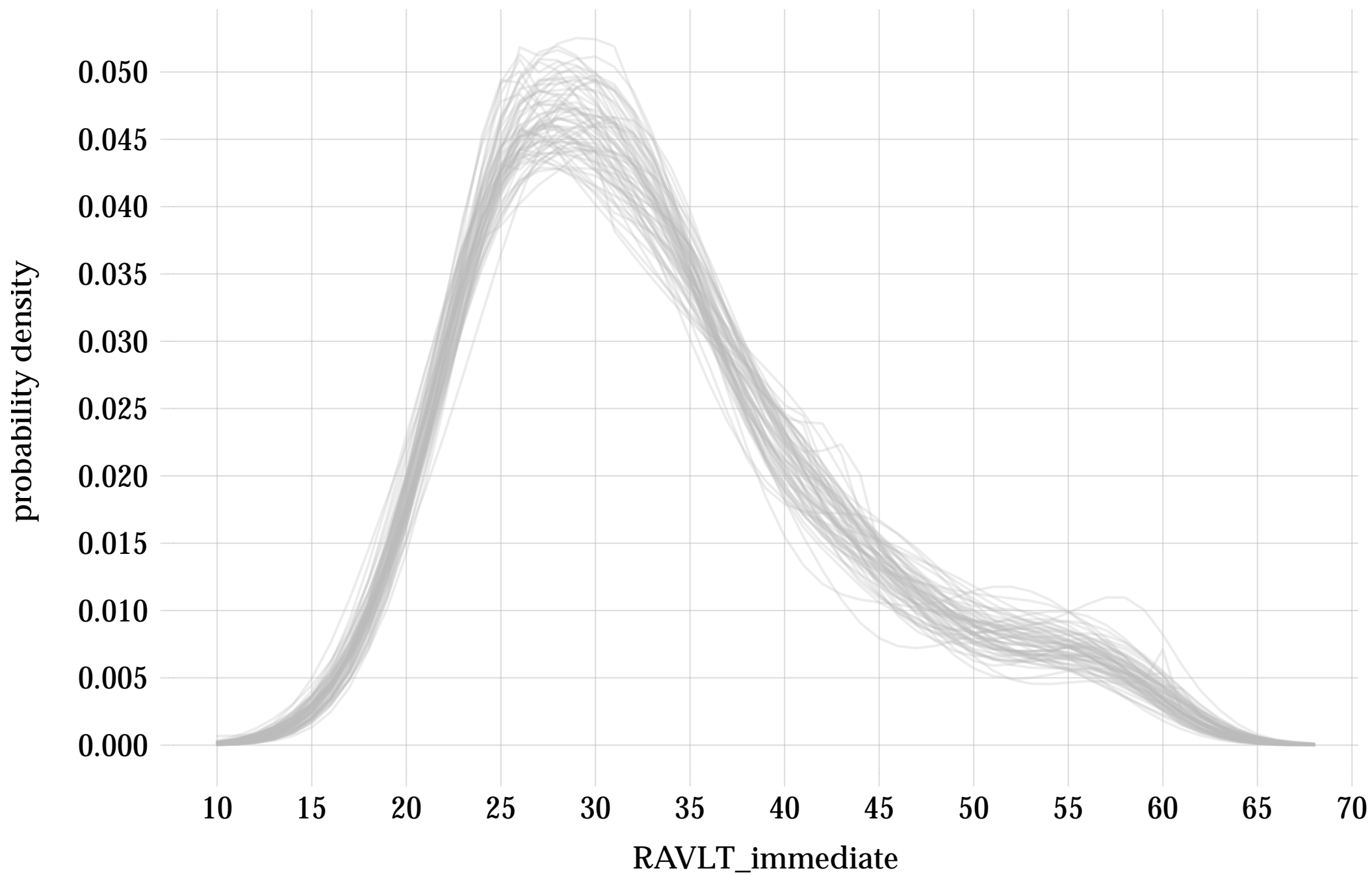
burn: 612

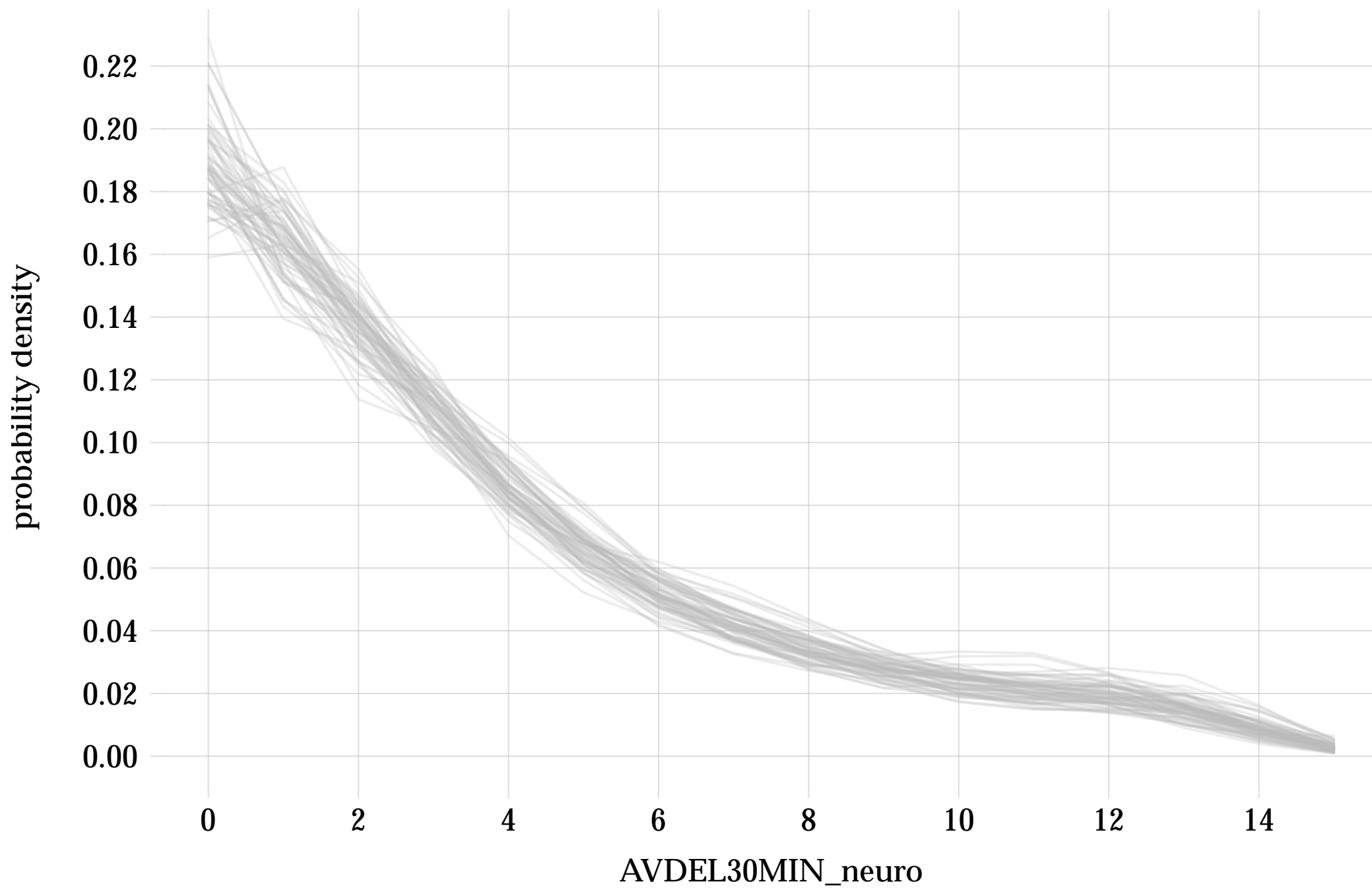
Occupied clusters: 53 of 64

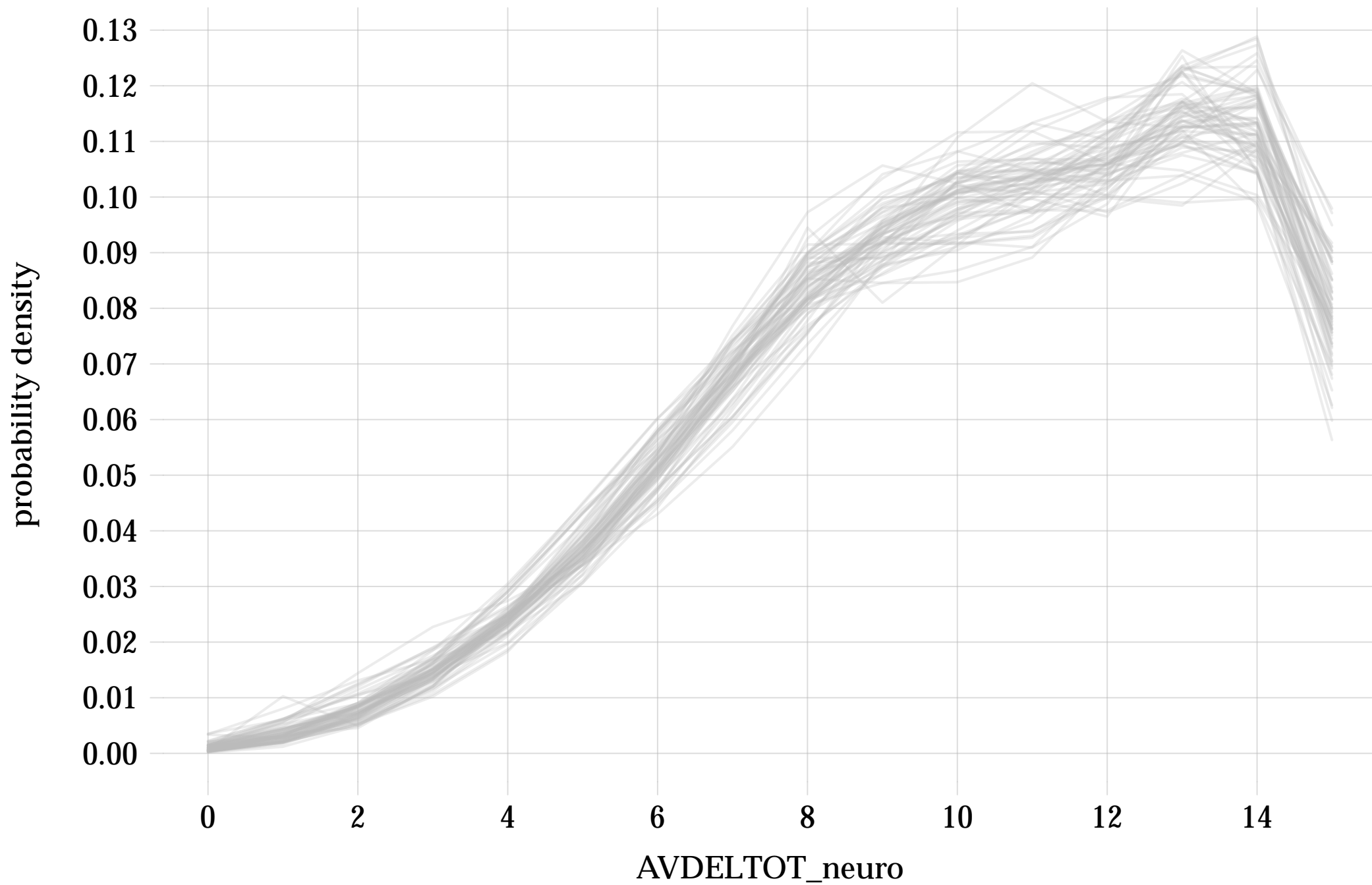
LL: -1520 +- 6.31

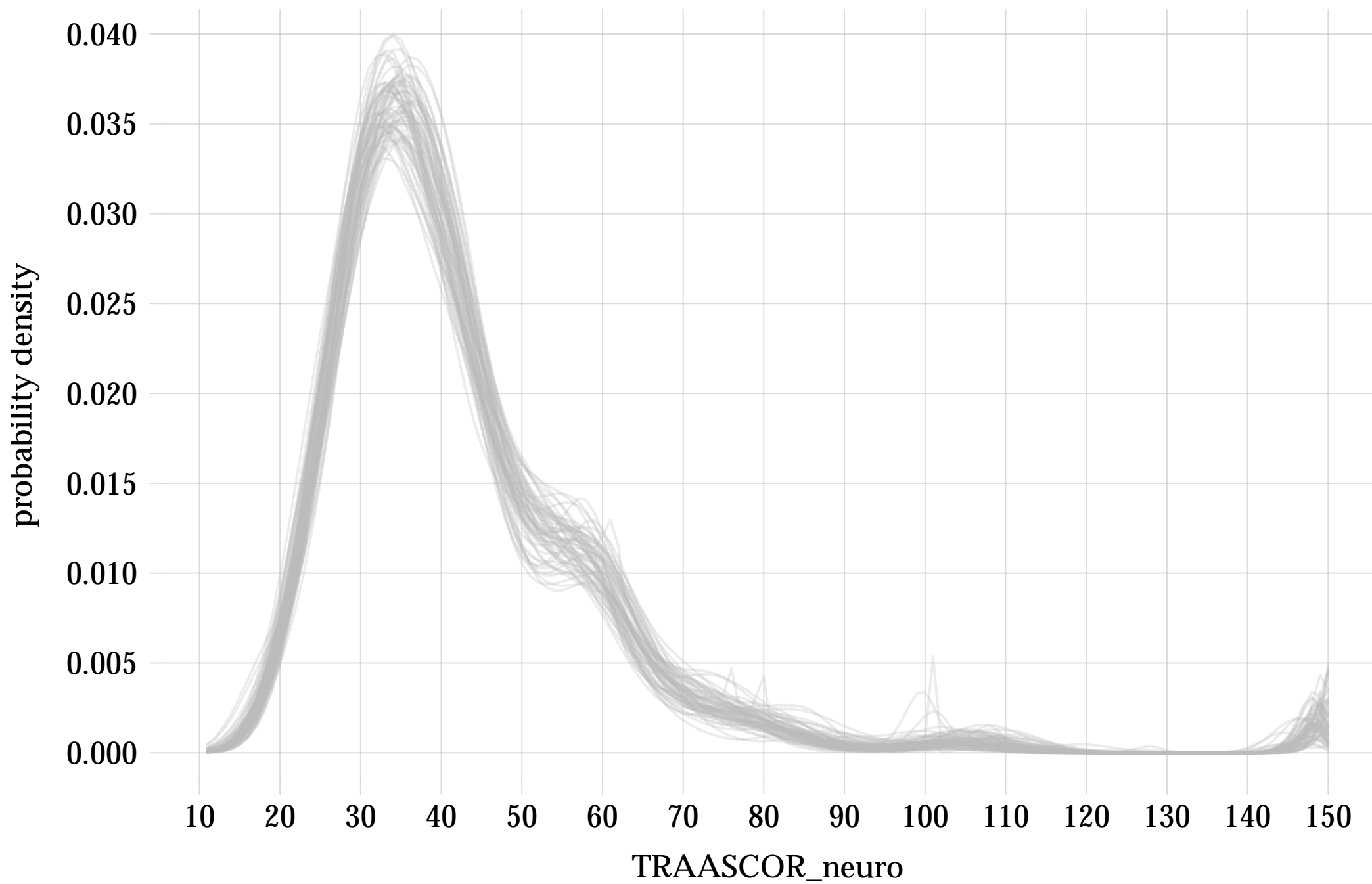


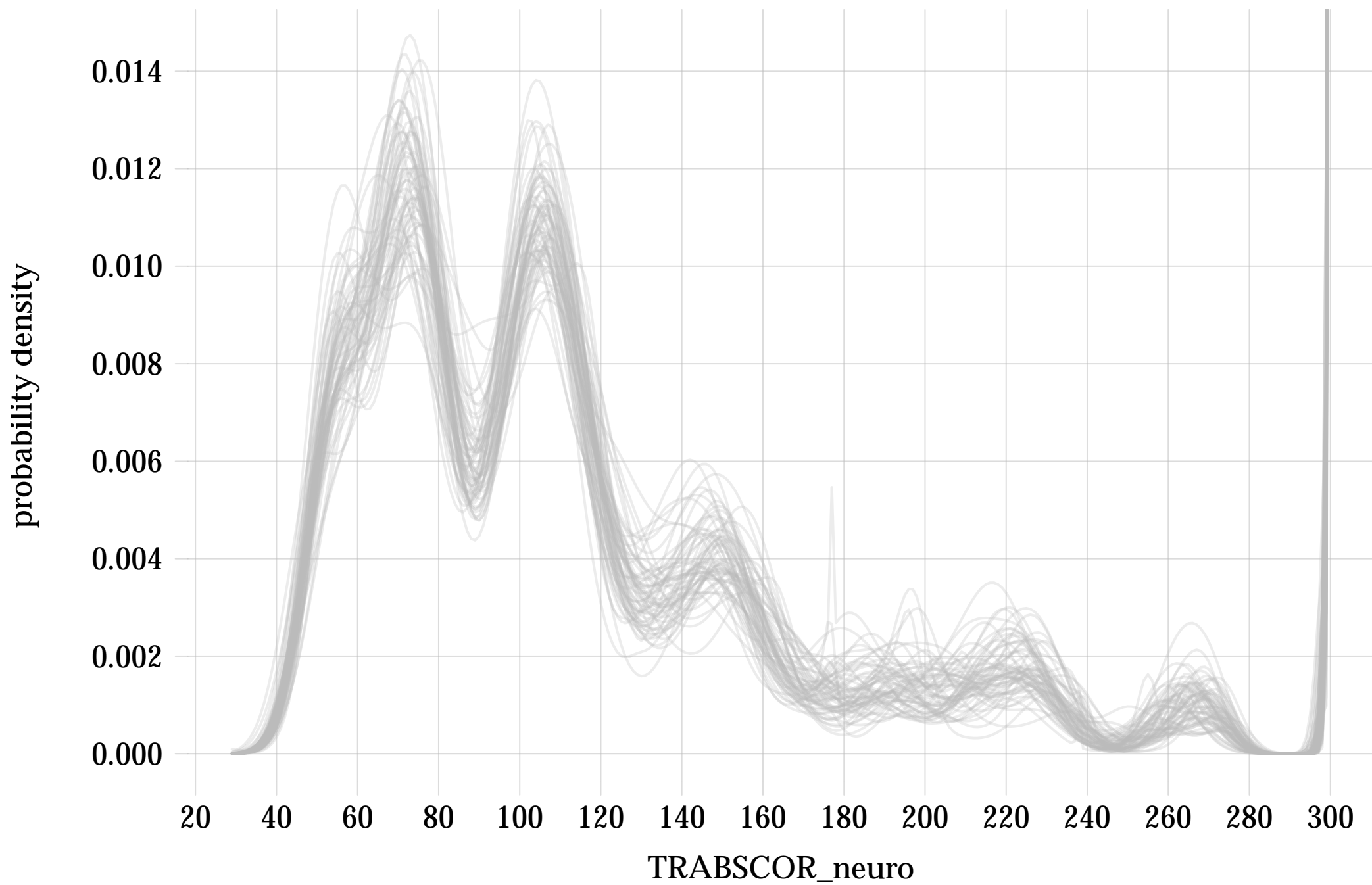


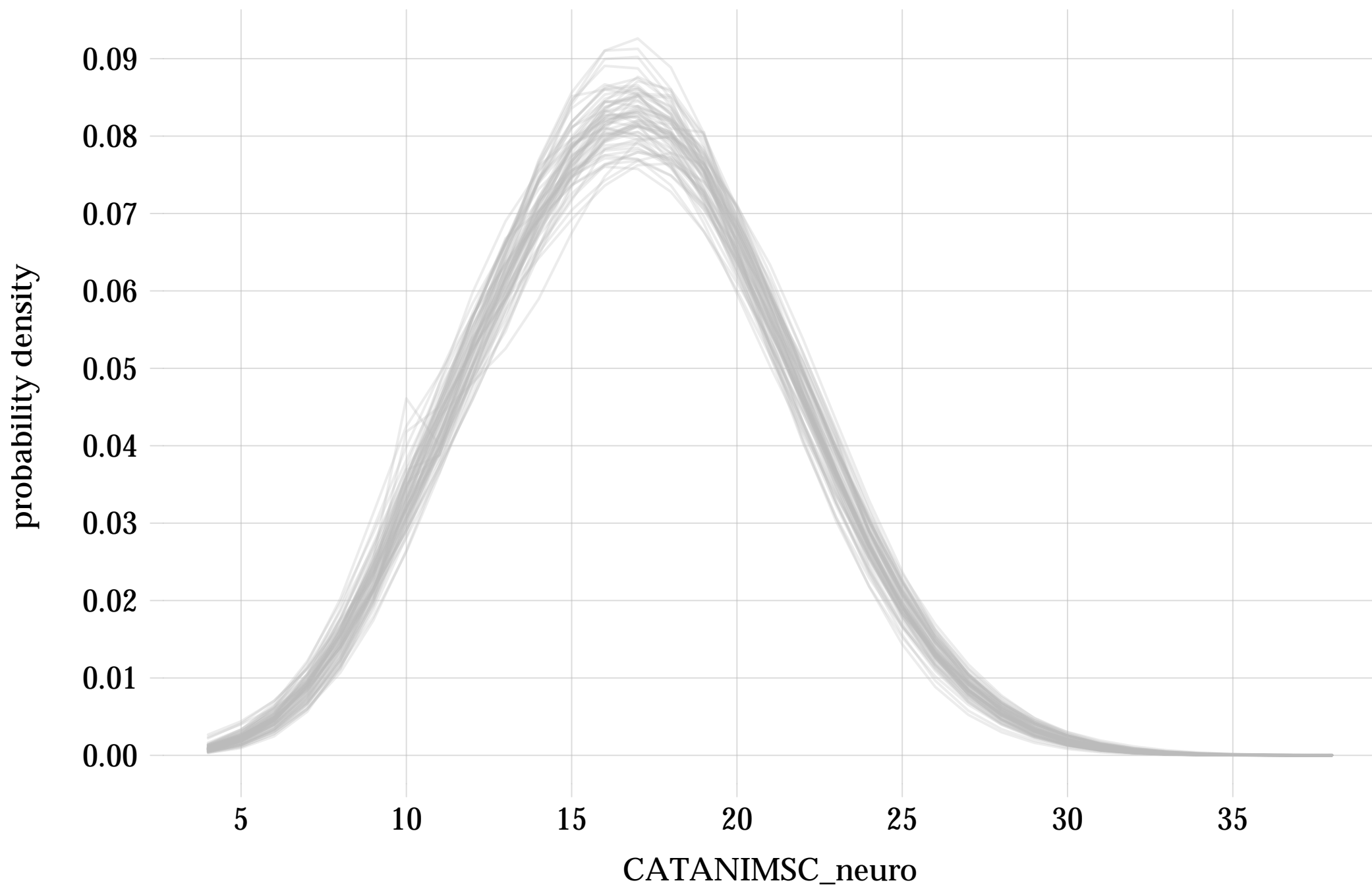


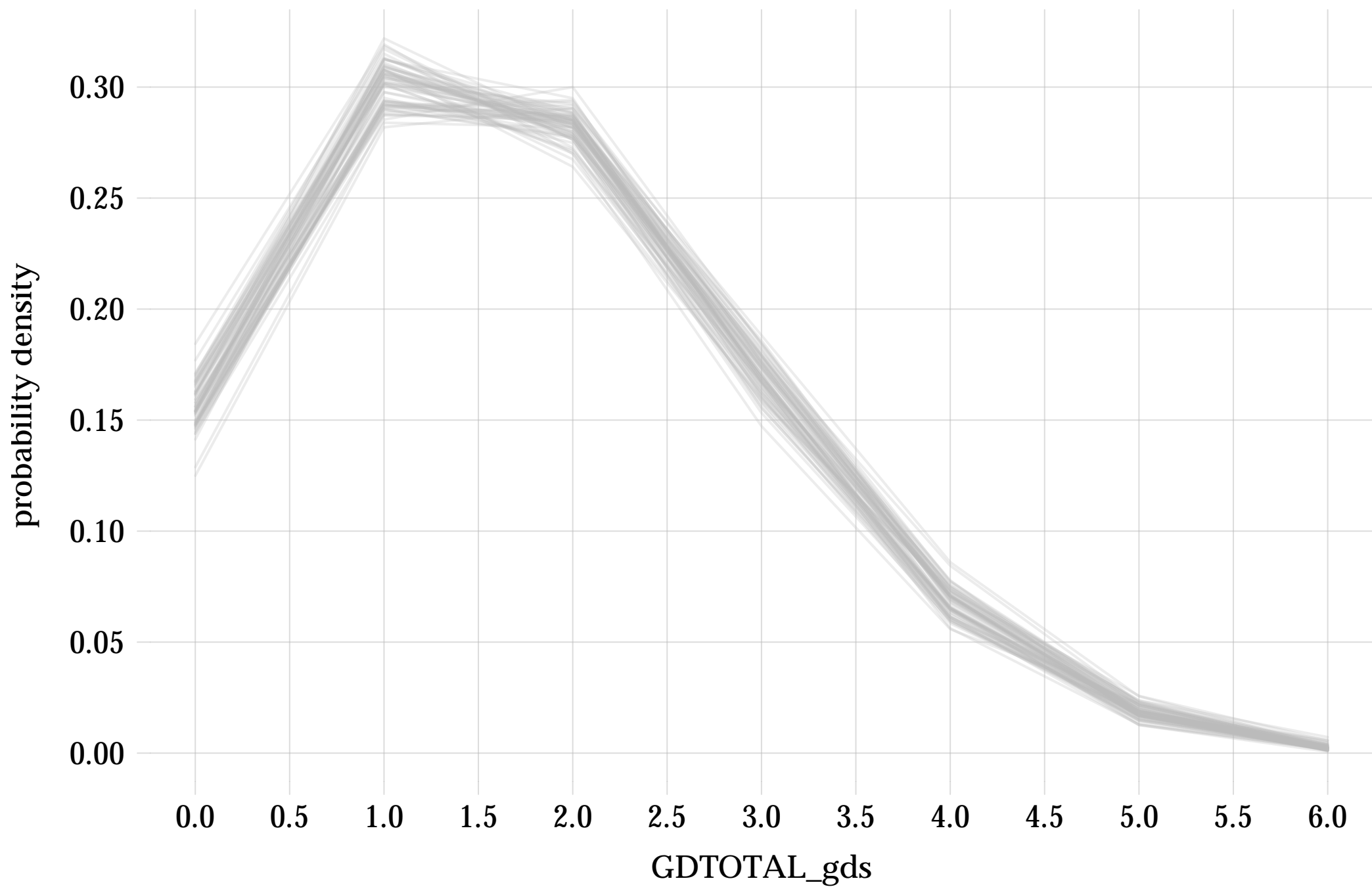


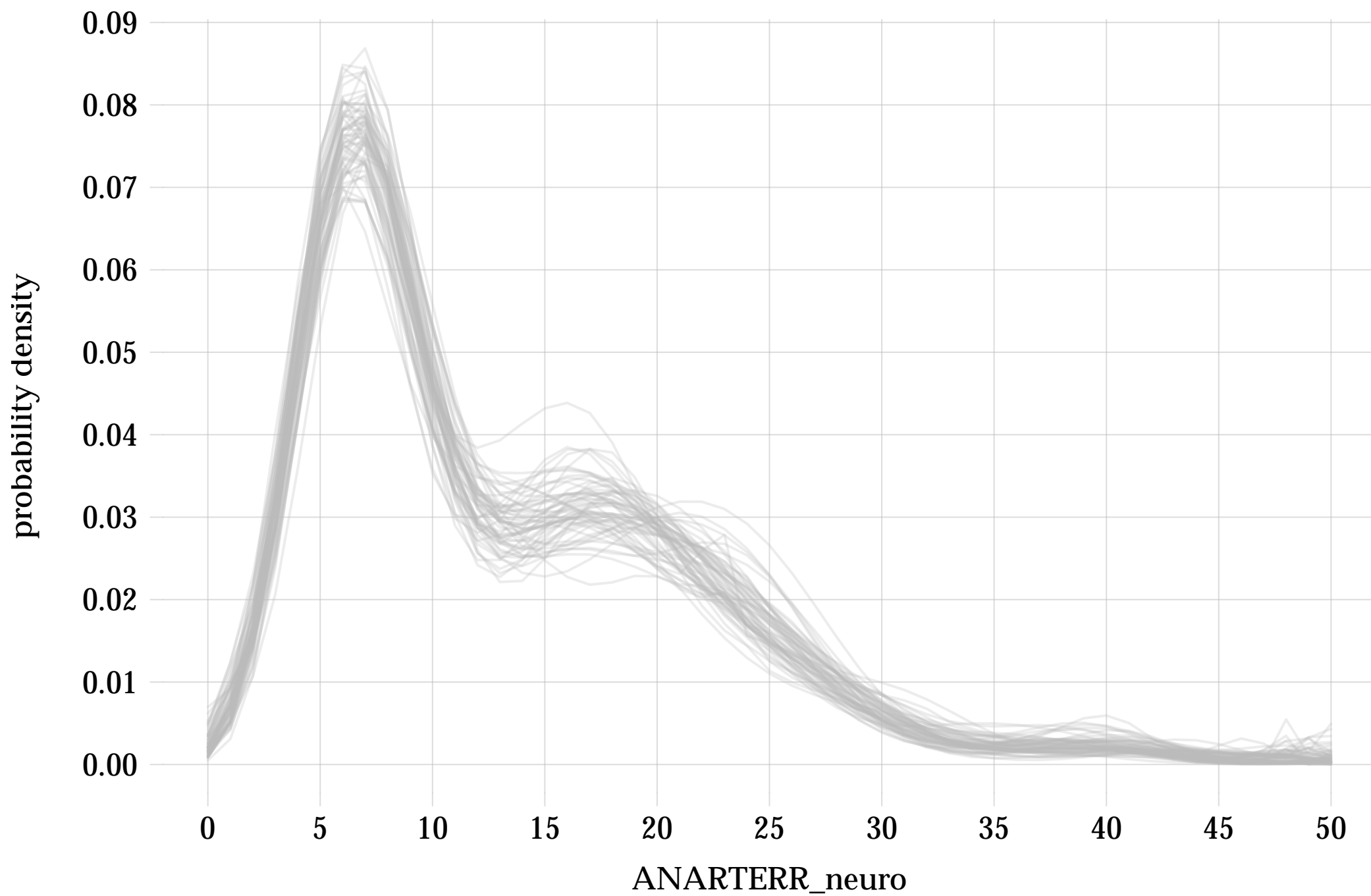


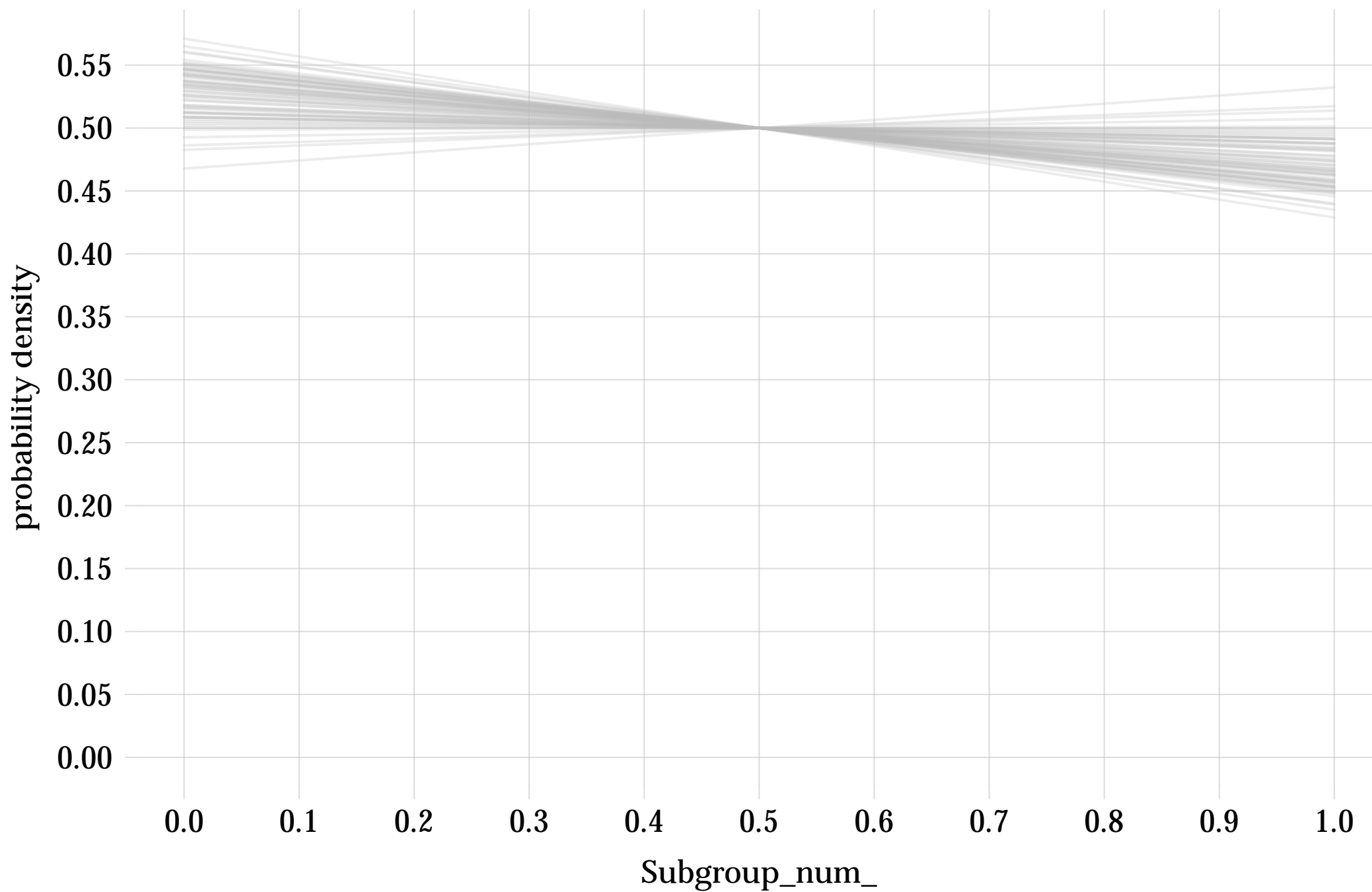


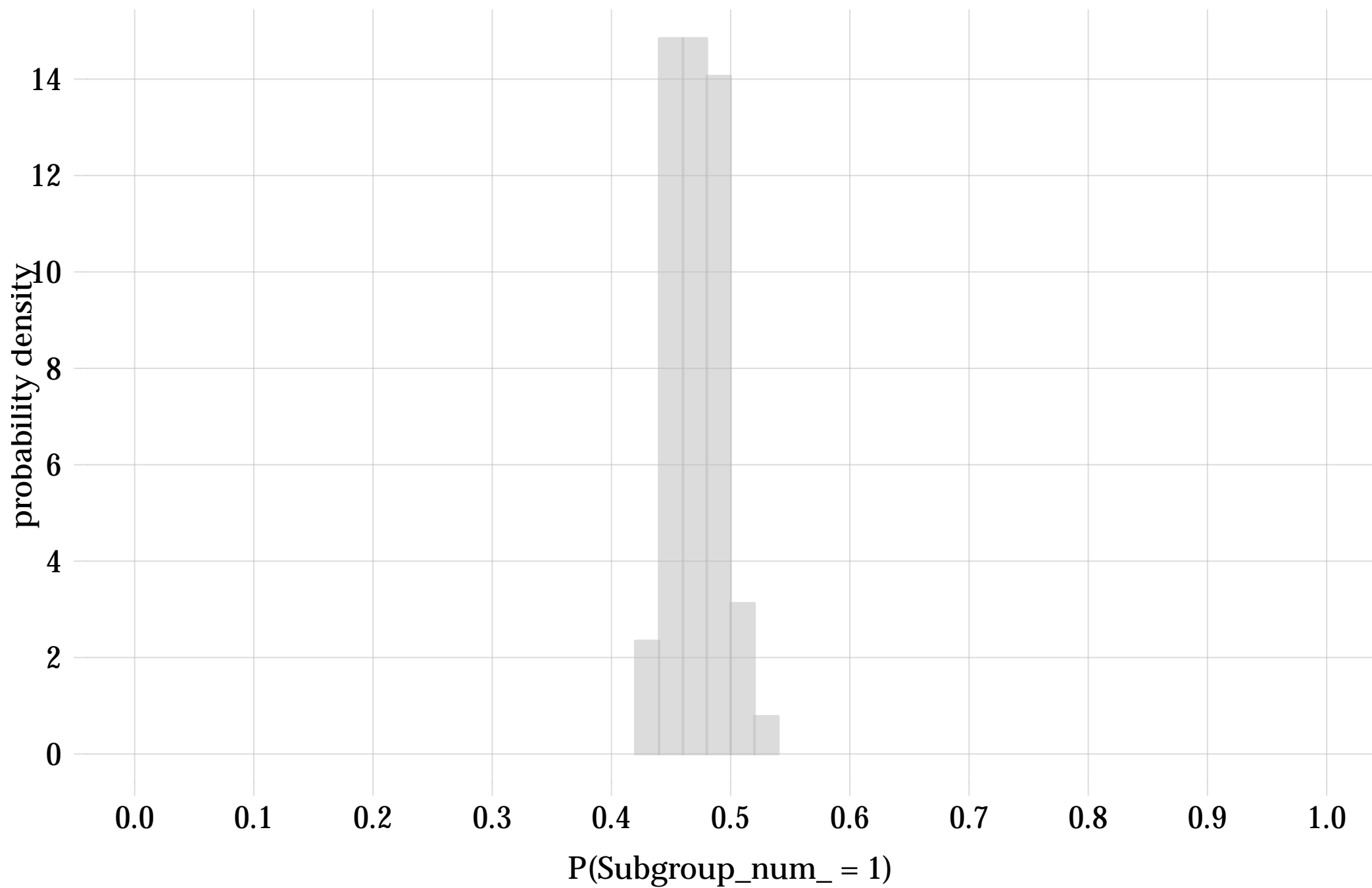


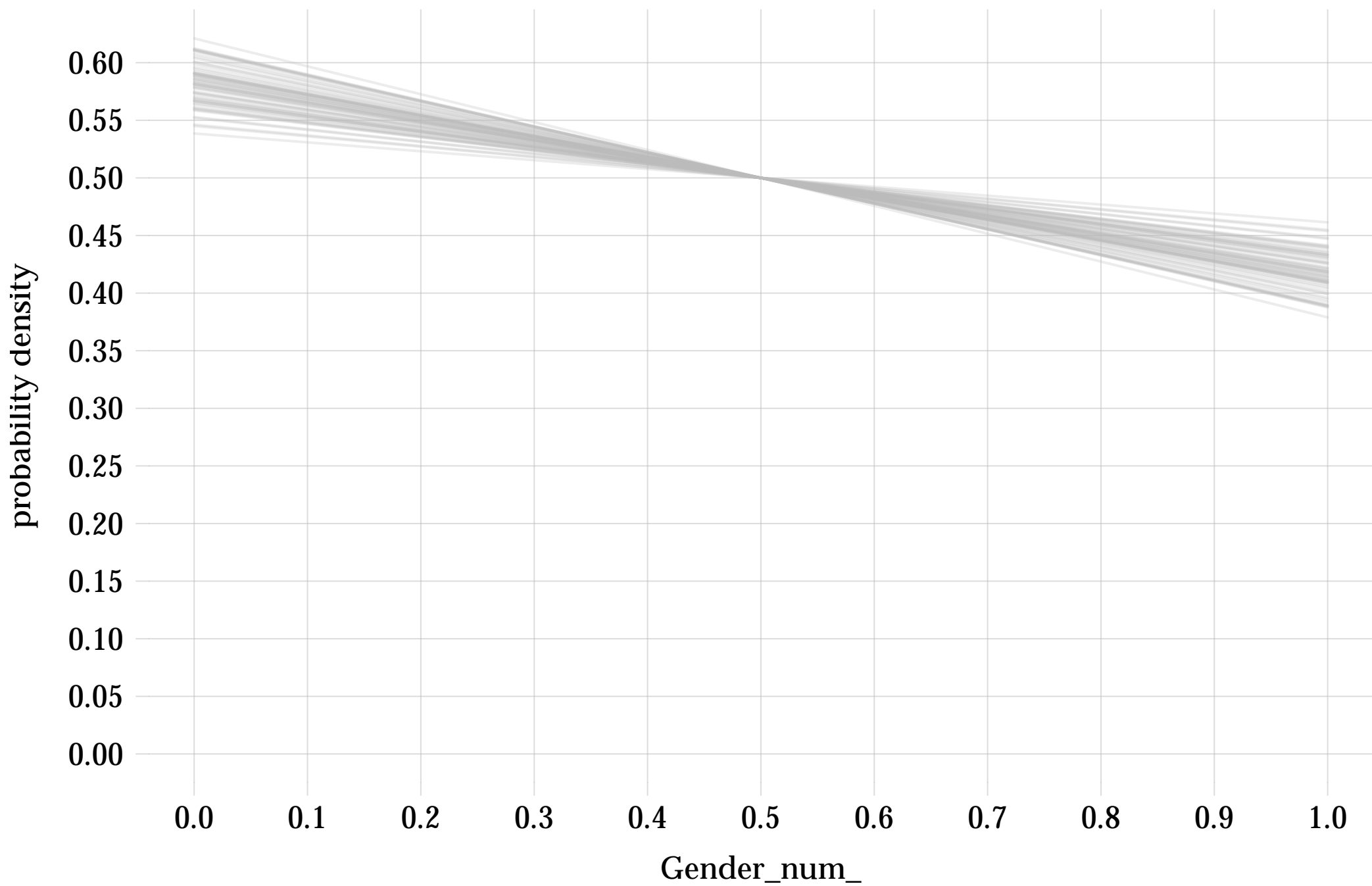


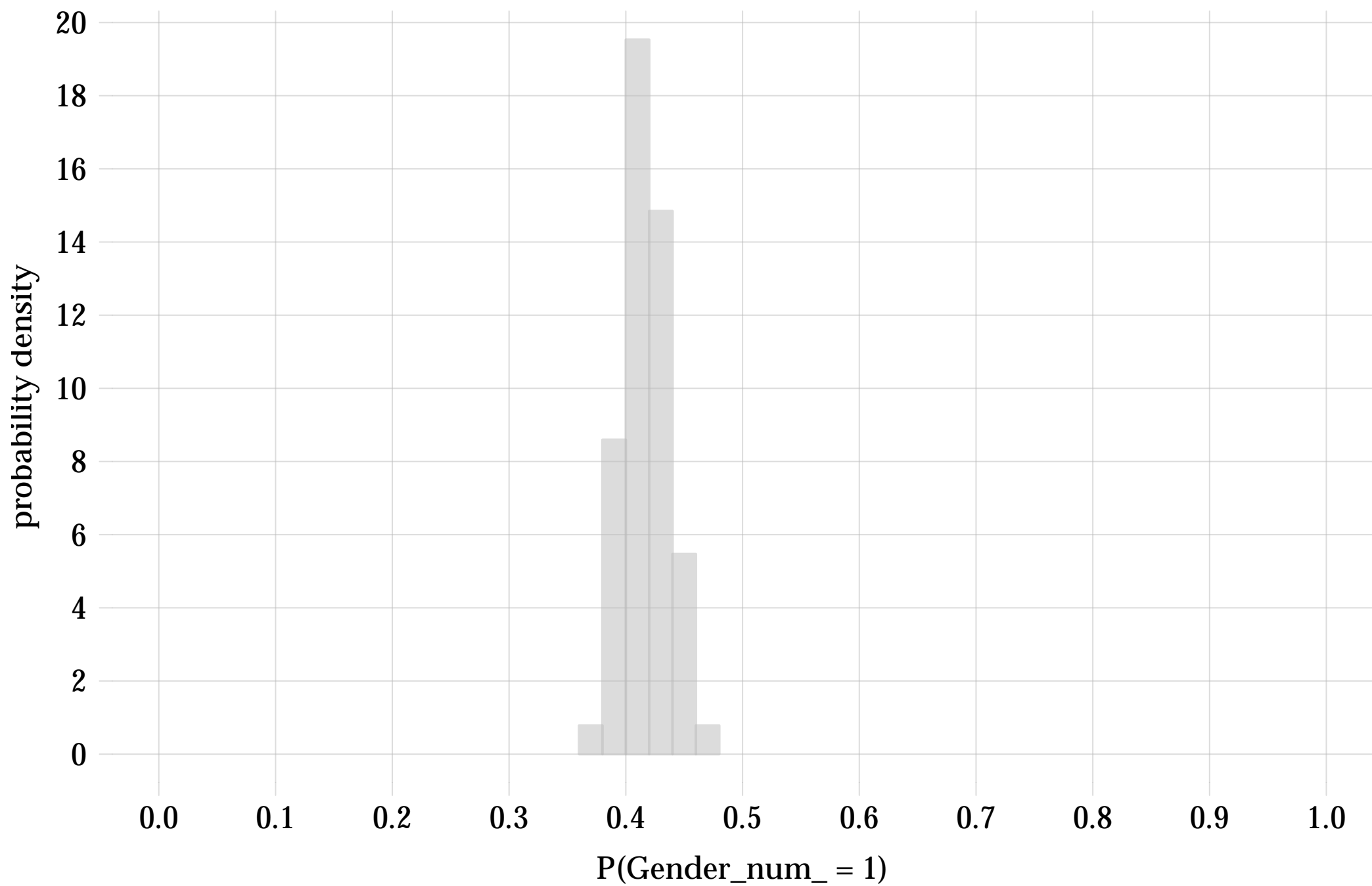


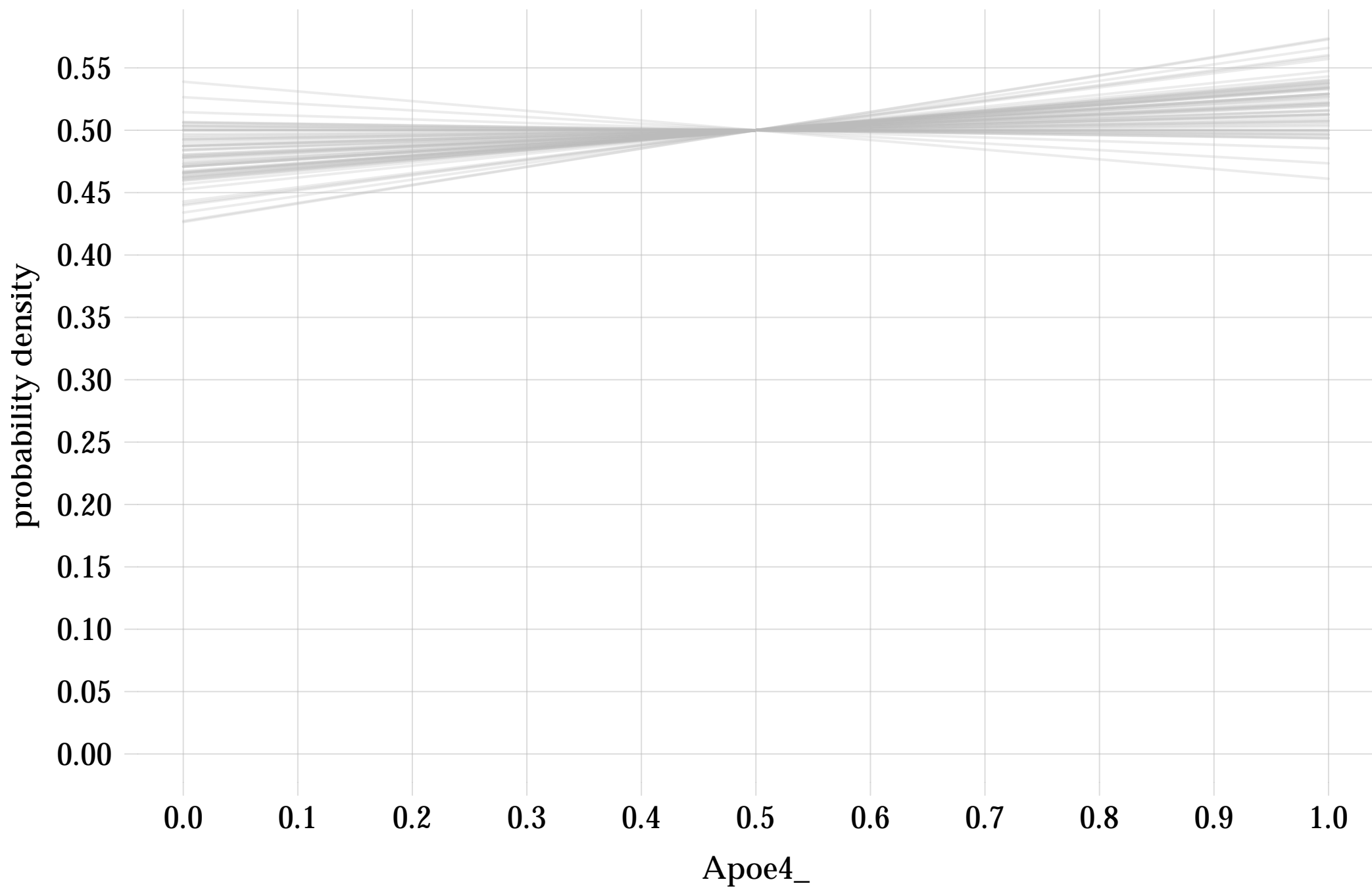


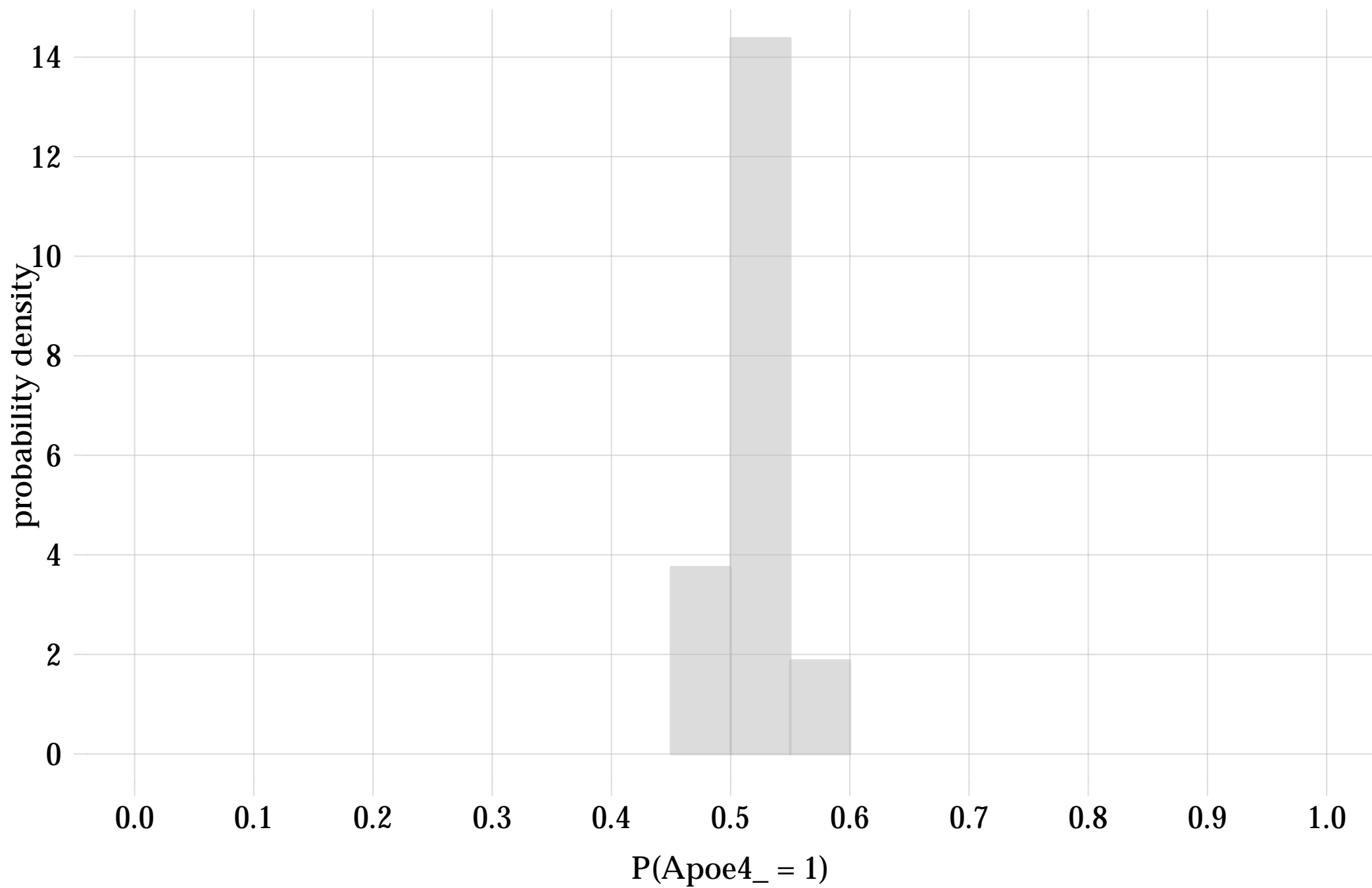




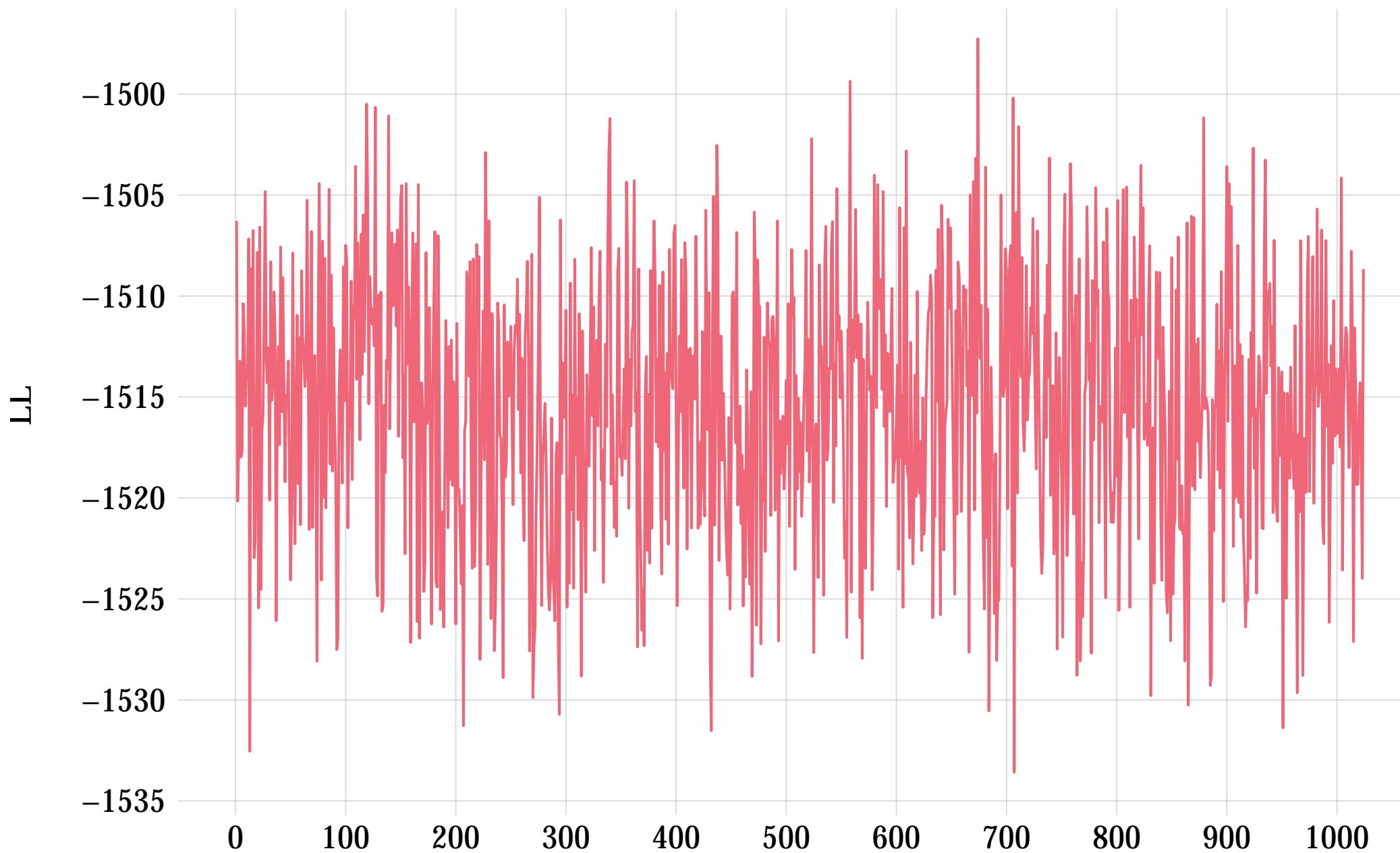




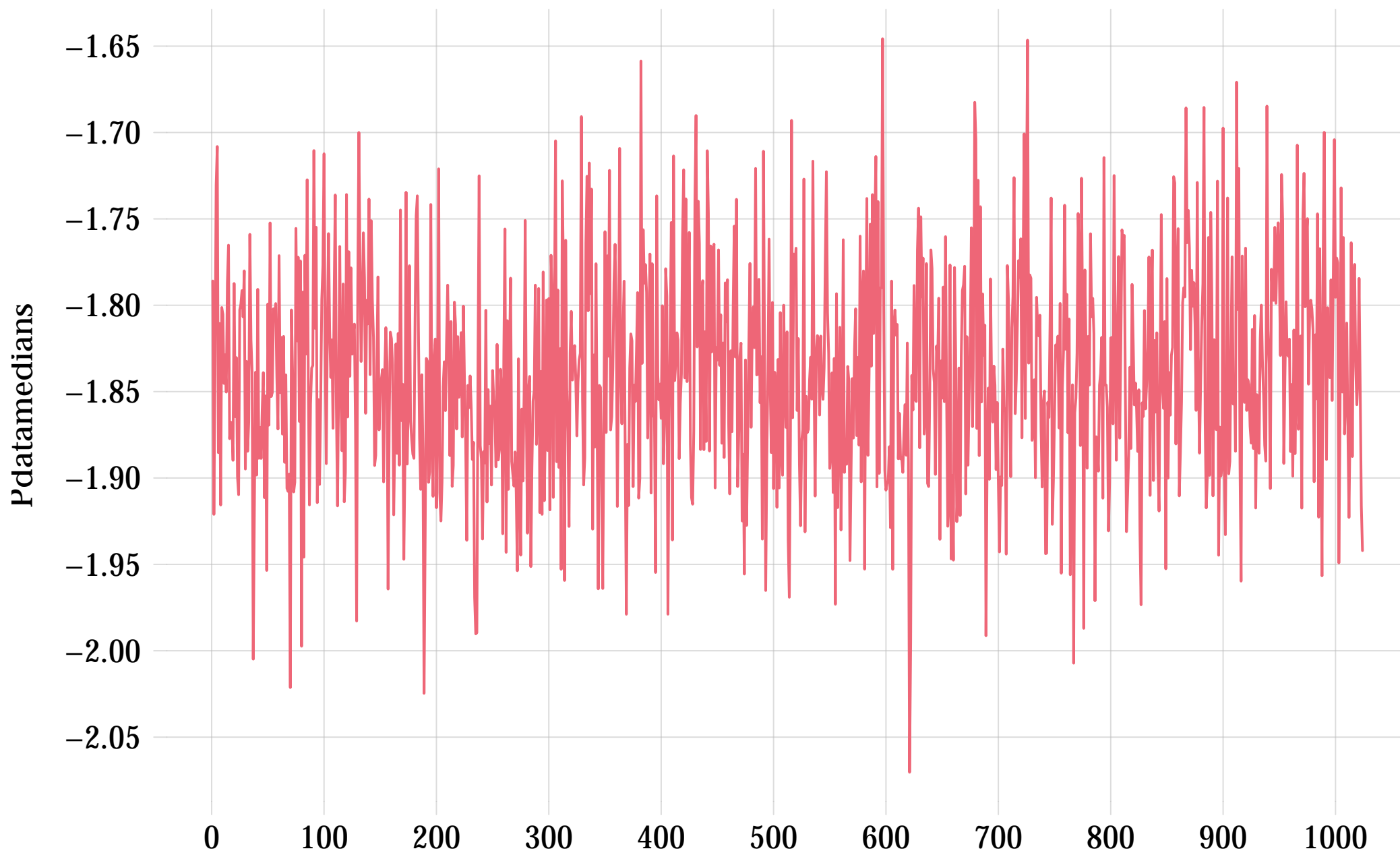




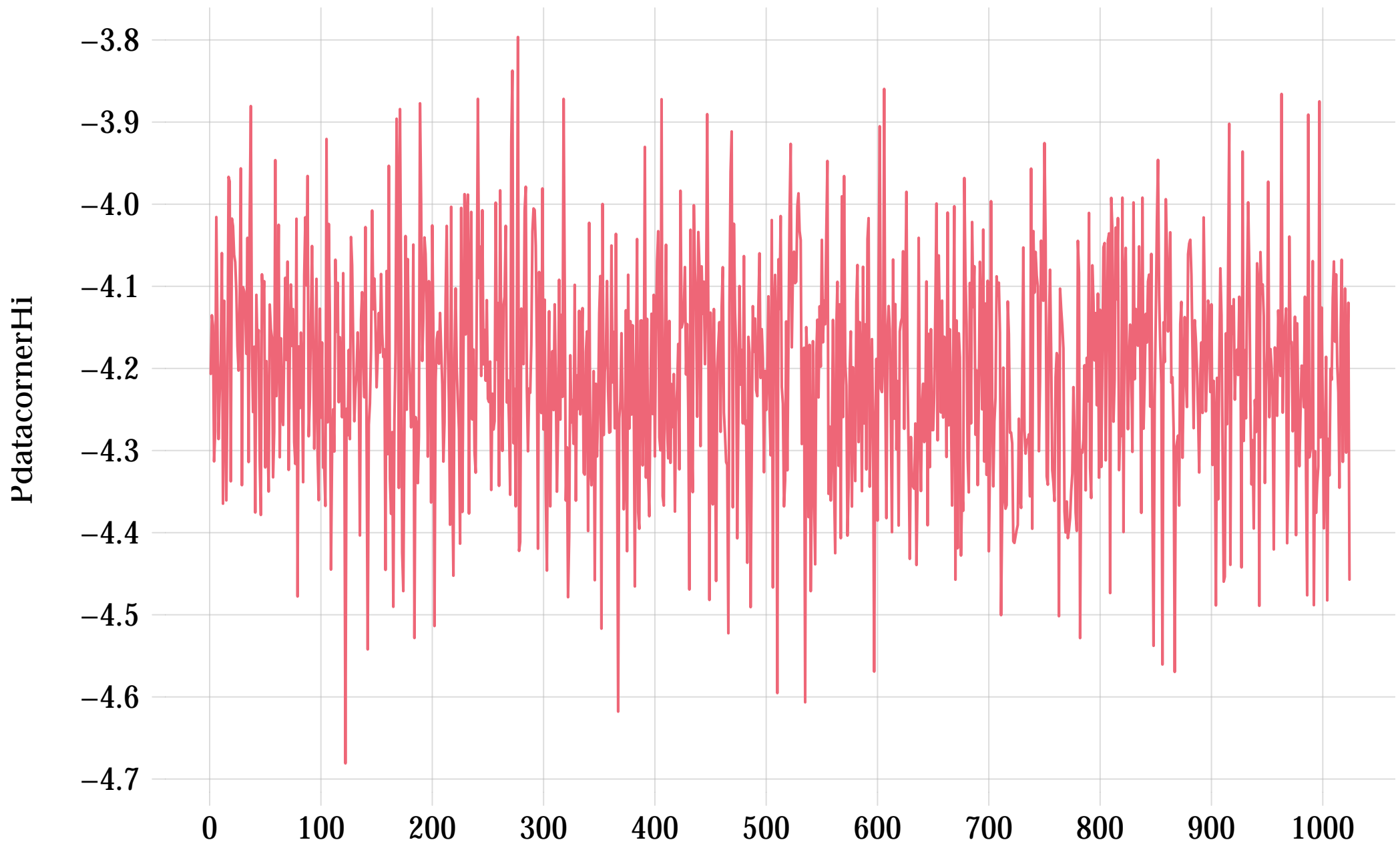
ESS = 673 | BMK = 0.0417 | MCSE(6.27) = 4.08 | stat: TRUE | burn: 0



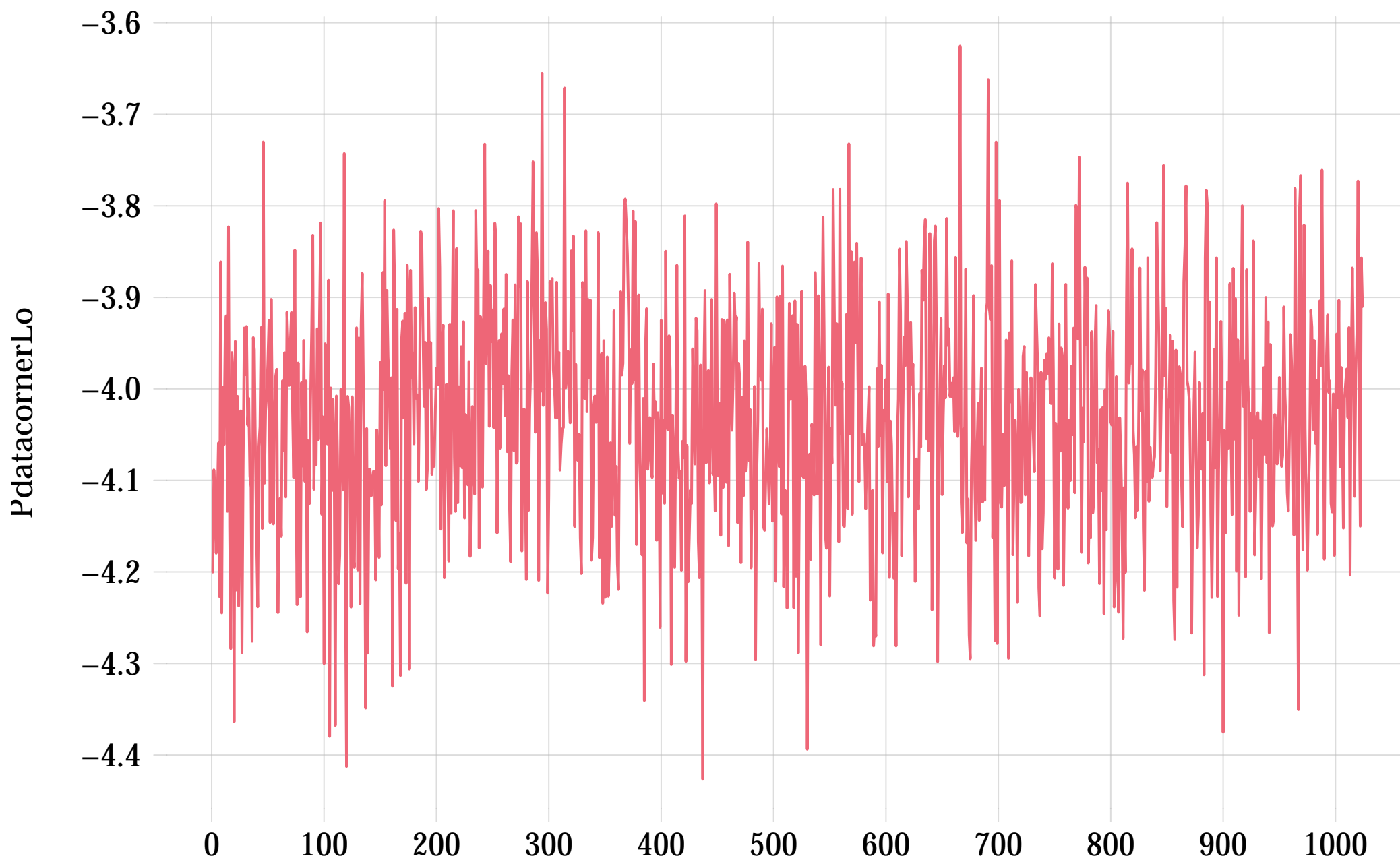
ESS = 651 | BMK = 0.0453 | MCSE(6.27) = 4.42 | stat: TRUE | burn: 0



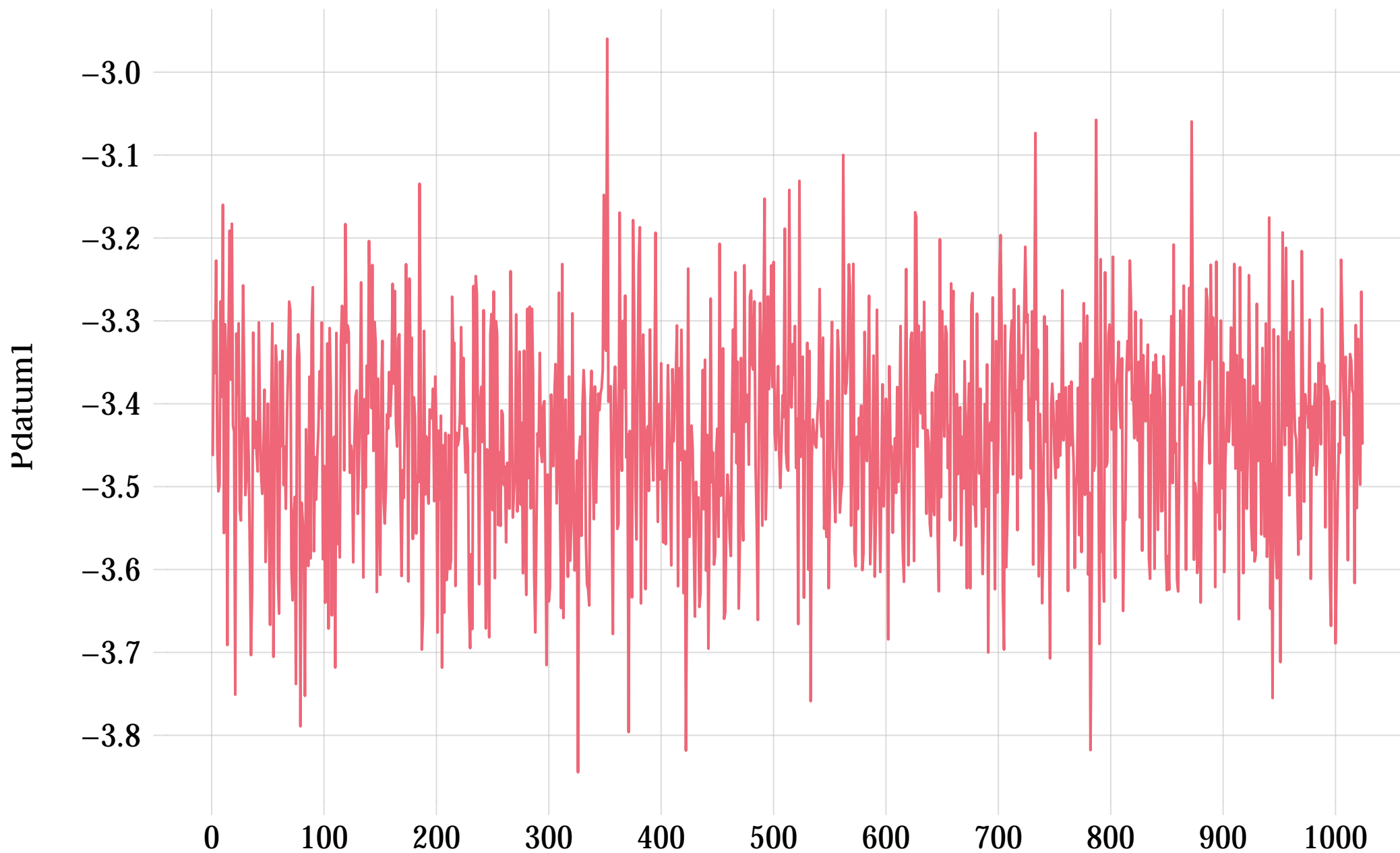
ESS = 857 | BMK = 0.0587 | MCSE(6.27) = 3.92 | stat: FALSE | burn: 0



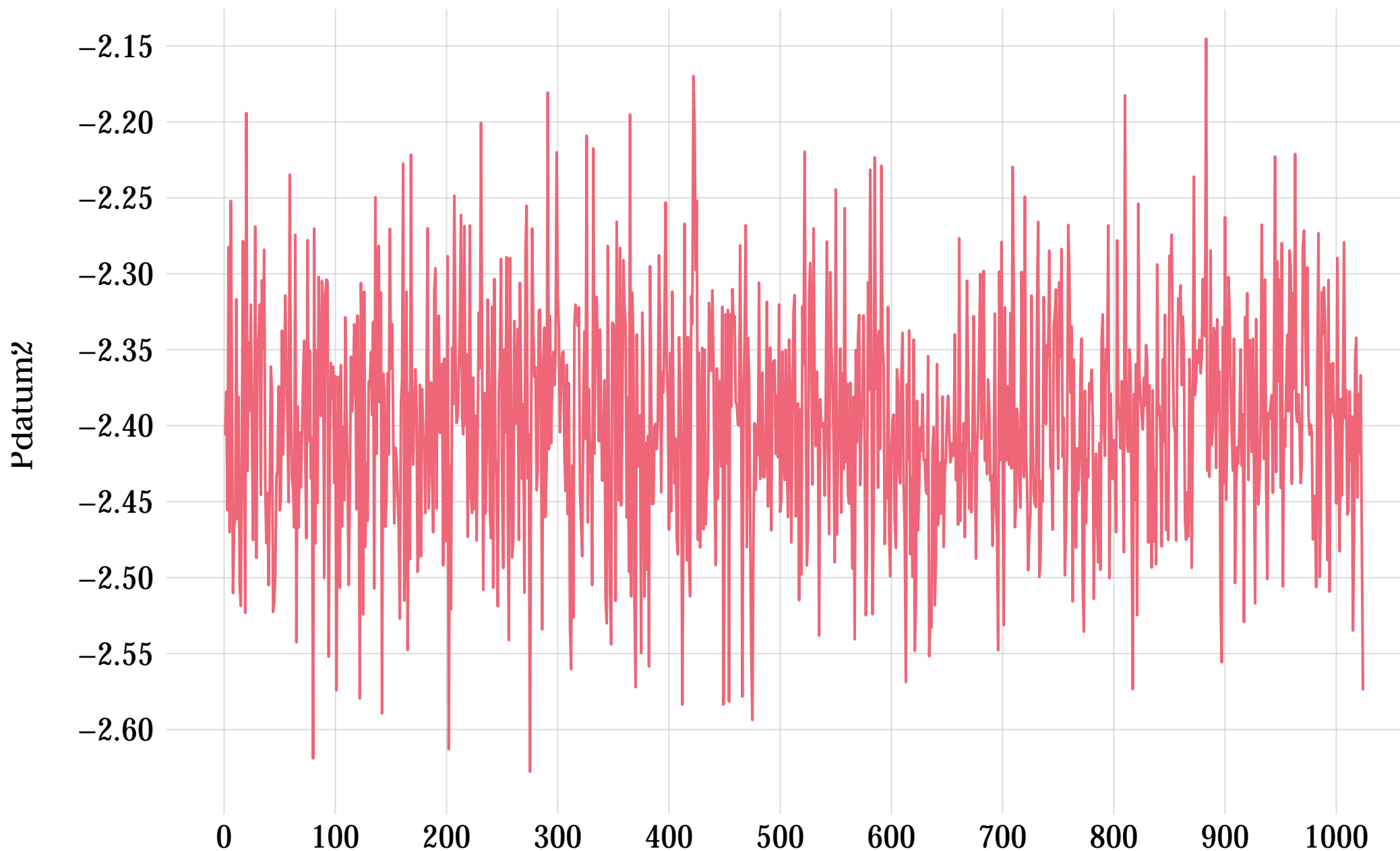
ESS = 819 | BMK = 0.0441 | MCSE(6.27) = 4.24 | stat: TRUE | burn: 0



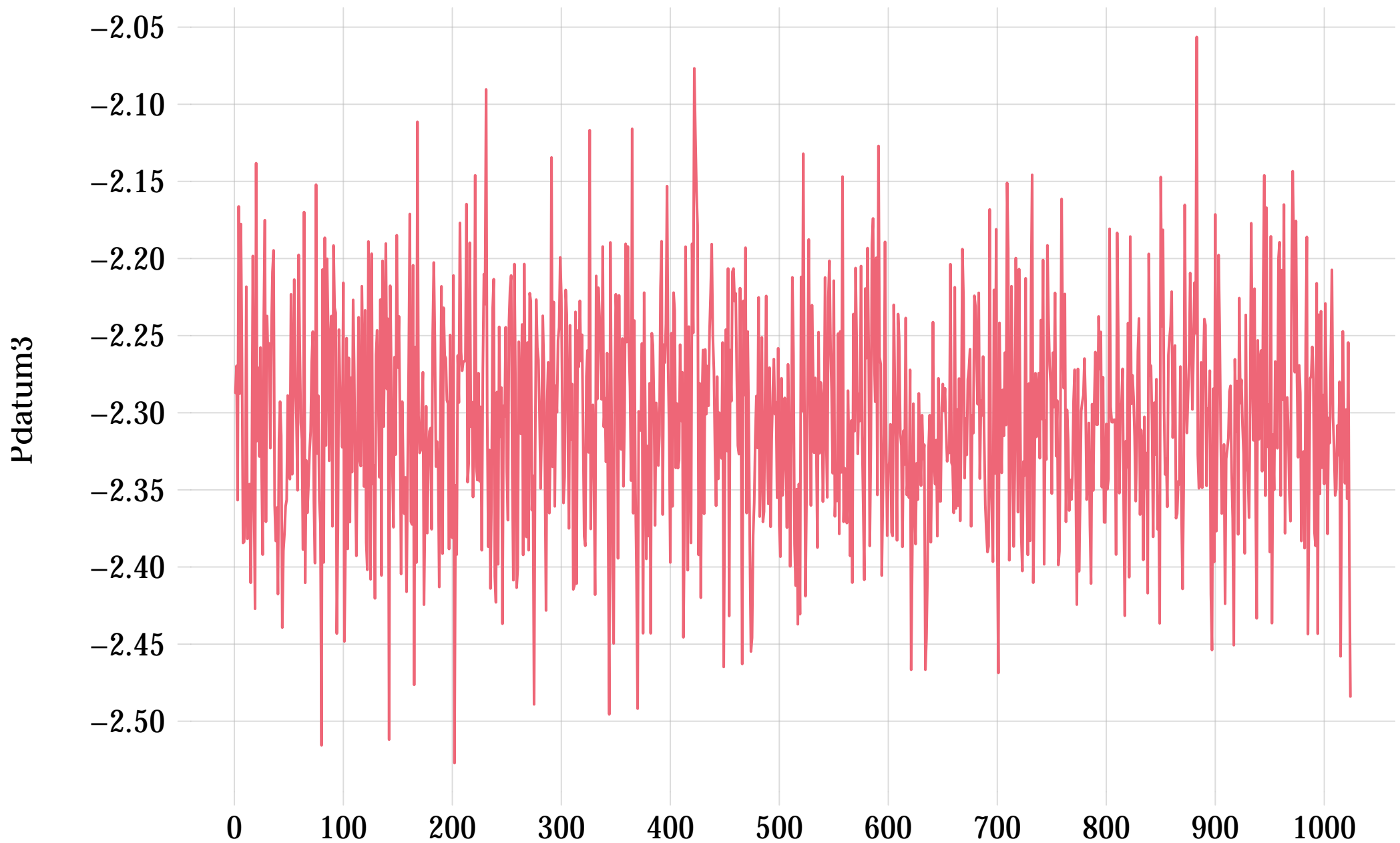
ESS = 806 | BMK = 0.0811 | MCSE(6.27) = 3.83 | stat: TRUE | burn: 0



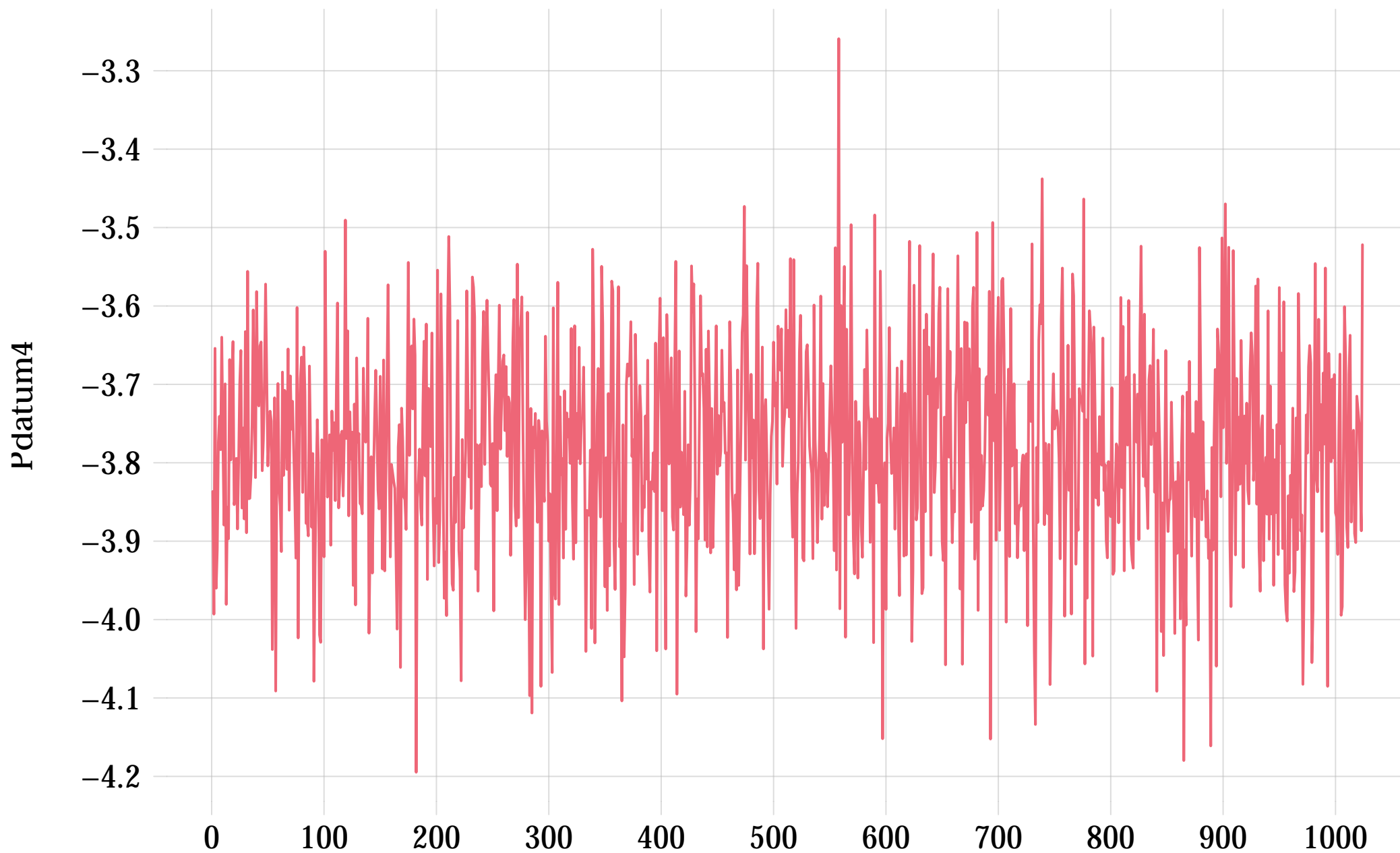
ESS = 1020 | BMK = 0.0863 | MCSE(6.27) = 3.16 | stat: TRUE | burn: 0



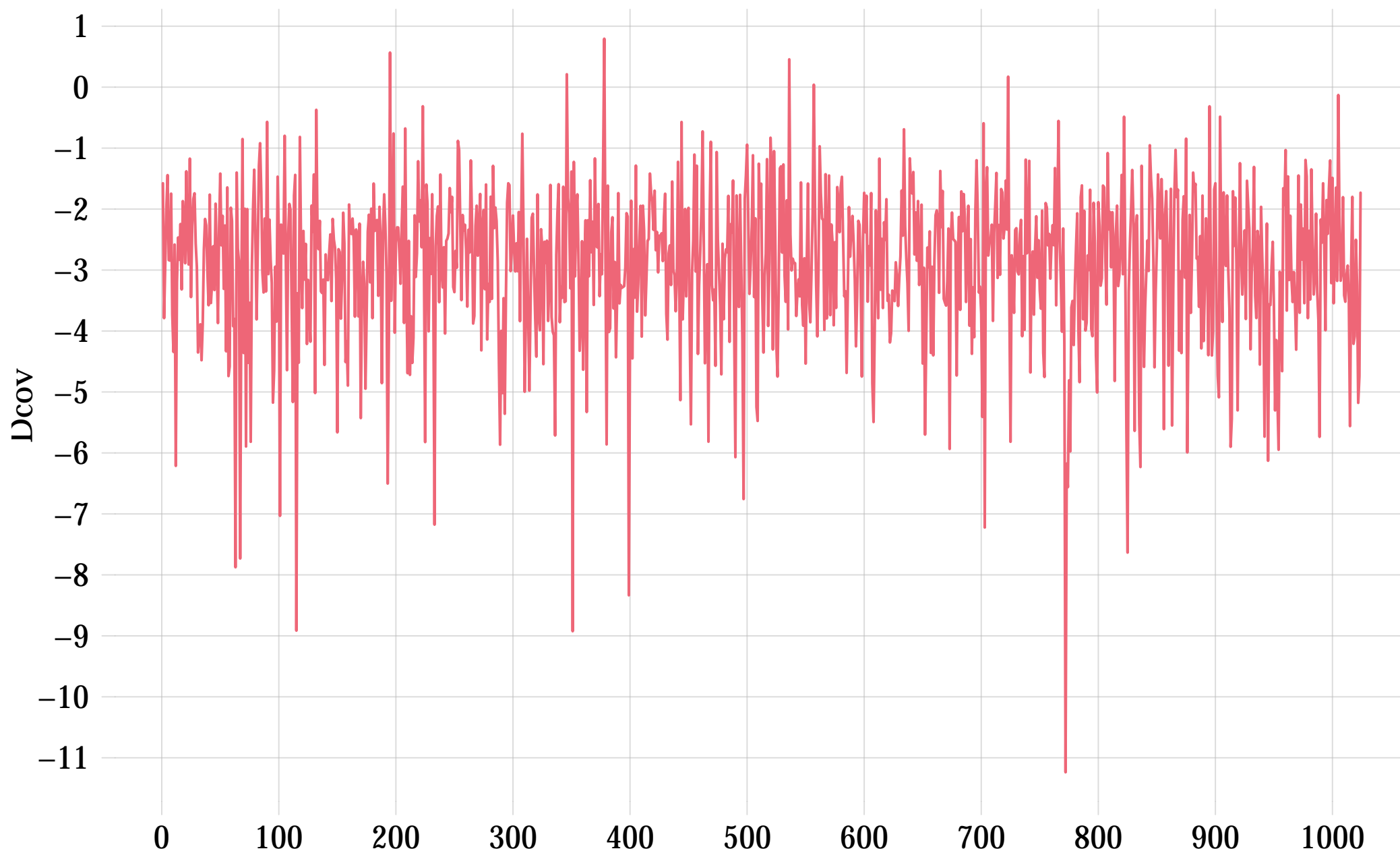
ESS = 1020 | BMK = 0.0942 | MCSE(6.27) = 2.96 | stat: TRUE | burn: 0



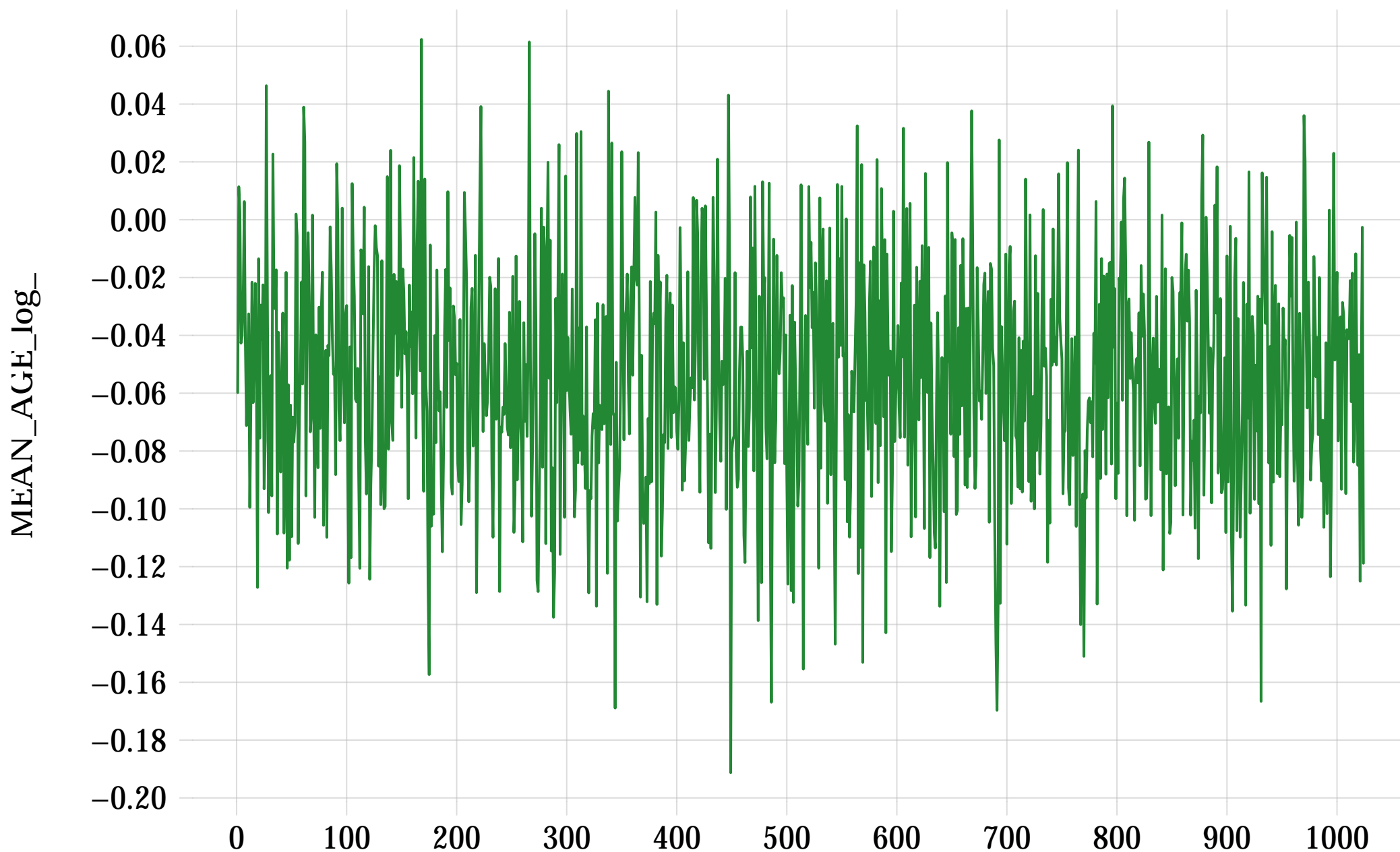
ESS = 1020 | BMK = 0.0629 | MCSE(6.27) = 3.23 | stat: TRUE | burn: 0



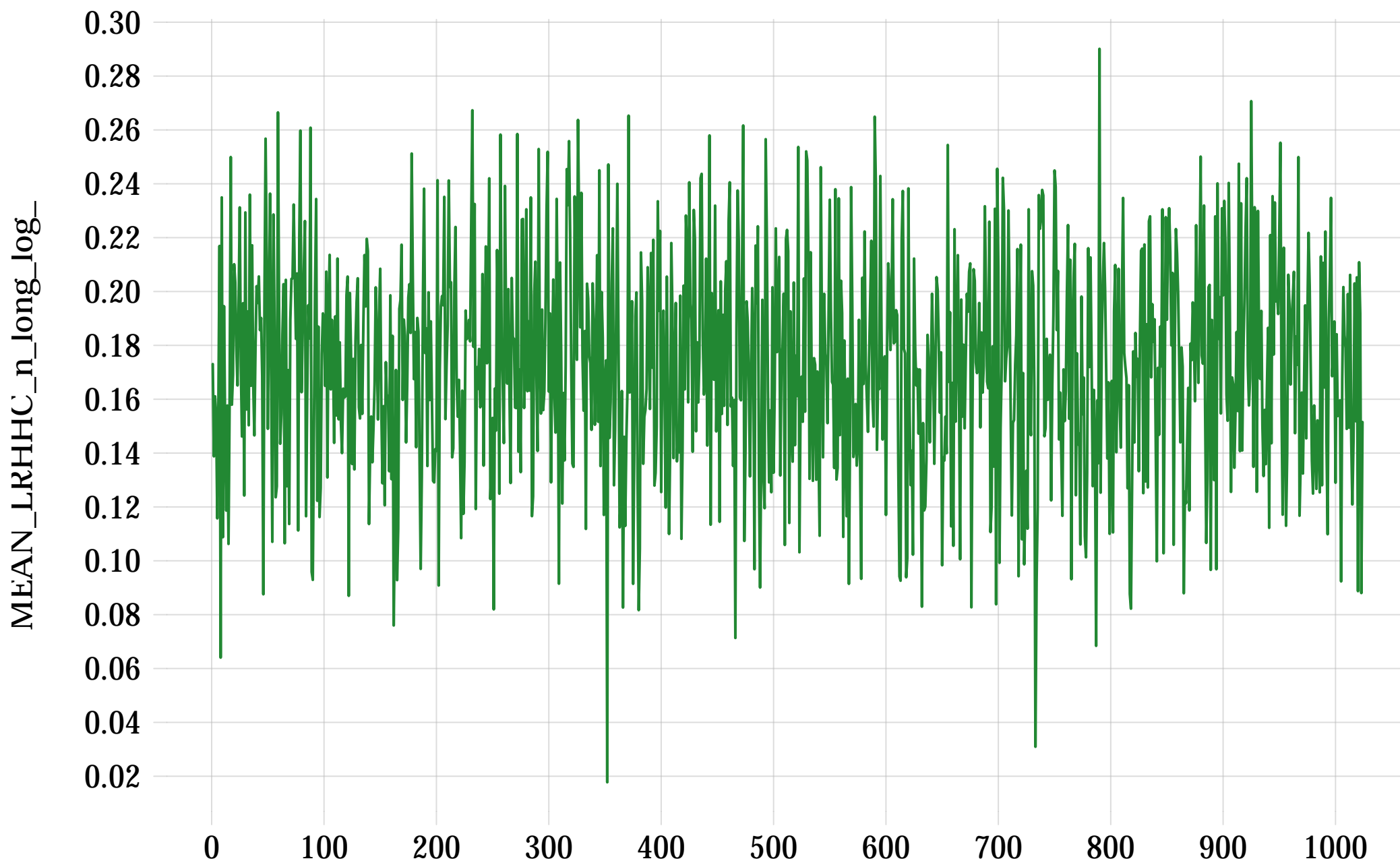
ESS = 1020 | BMK = 0.133 | MCSE(6.27) = 3.06 | stat: TRUE | burn: 0



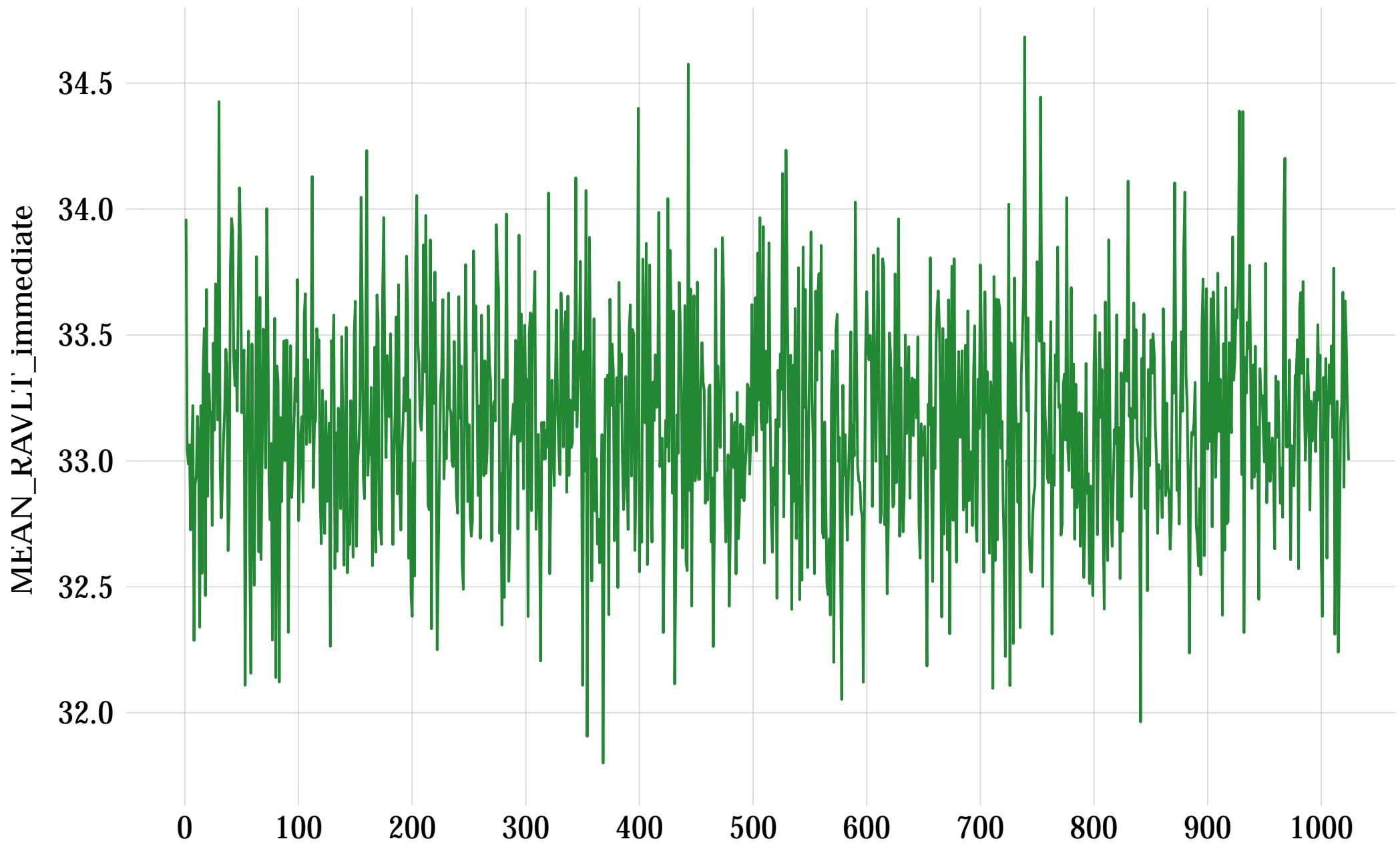
ESS = 1020 | BMK = 0.047 | MCSE(6.27) = 2.46 | stat: TRUE | burn: 0



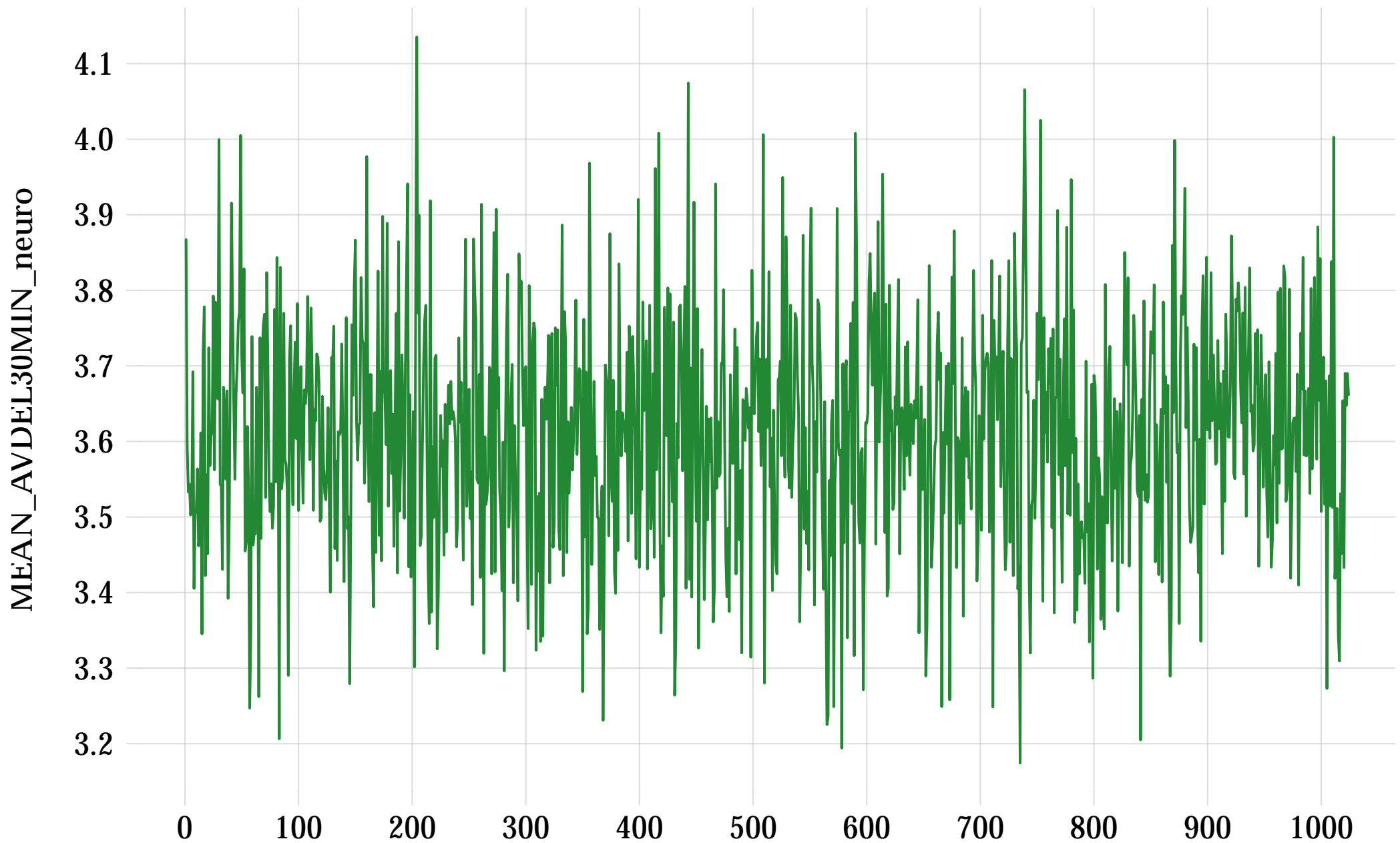
ESS = 1020 | BMK = 0.0566 | MCSE(6.27) = 3.57 | stat: TRUE | burn: 0



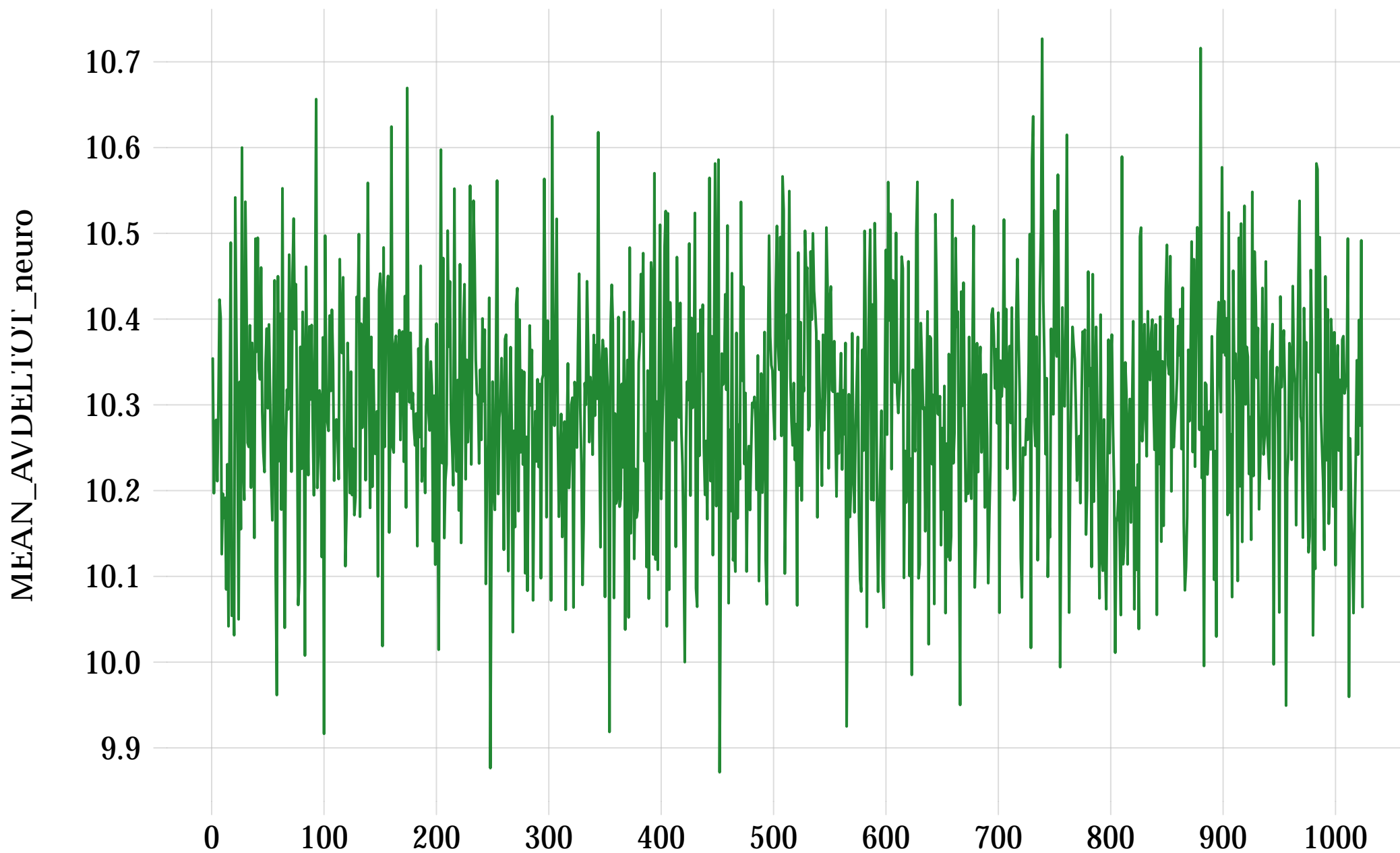
ESS = 1020 | BMK = 0.0398 | MCSE(6.27) = 2.54 | stat: TRUE | burn: 0



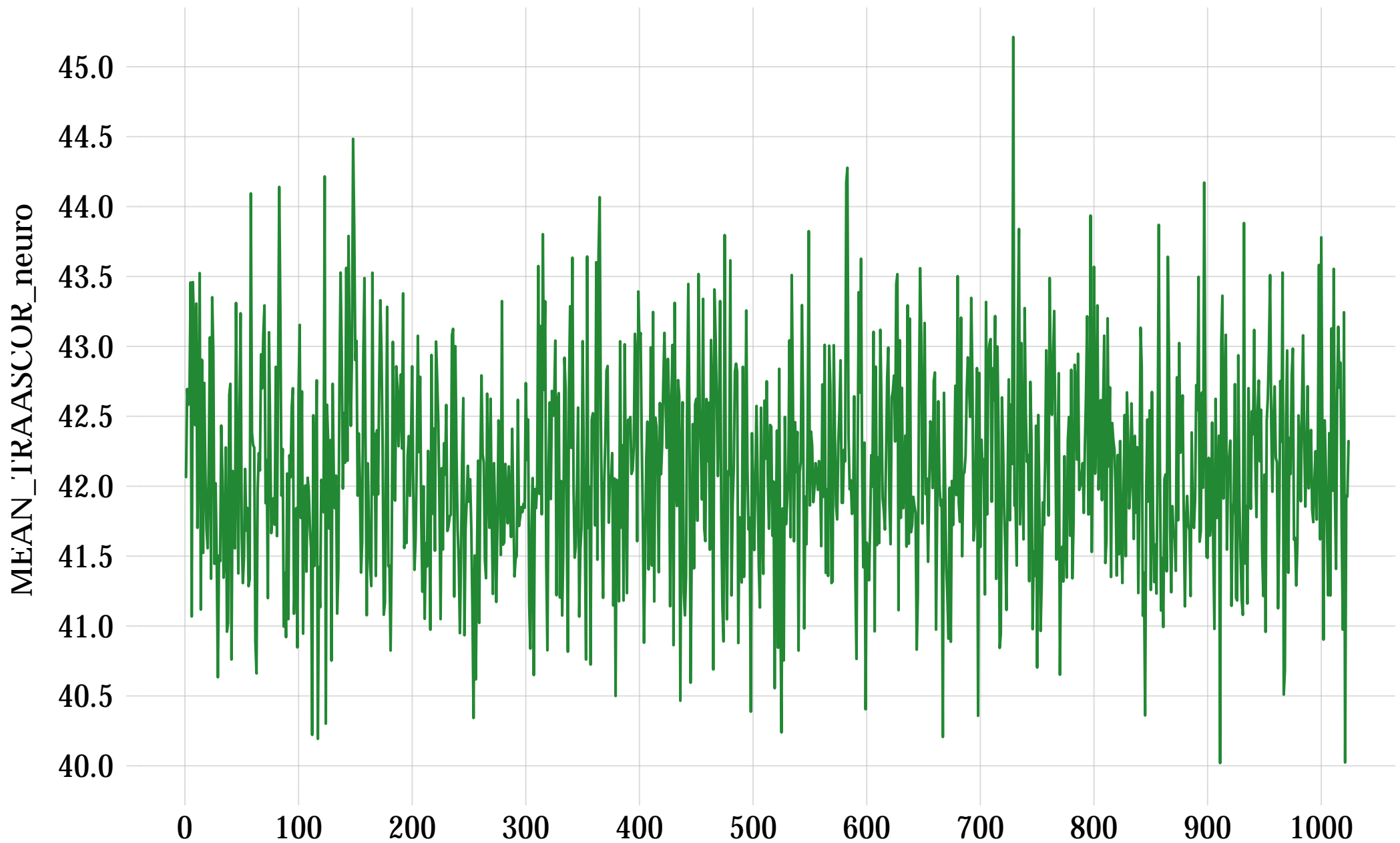
ESS = 1020 | BMK = 0.0439 | MCSE(6.27) = 3.02 | stat: TRUE | burn: 0



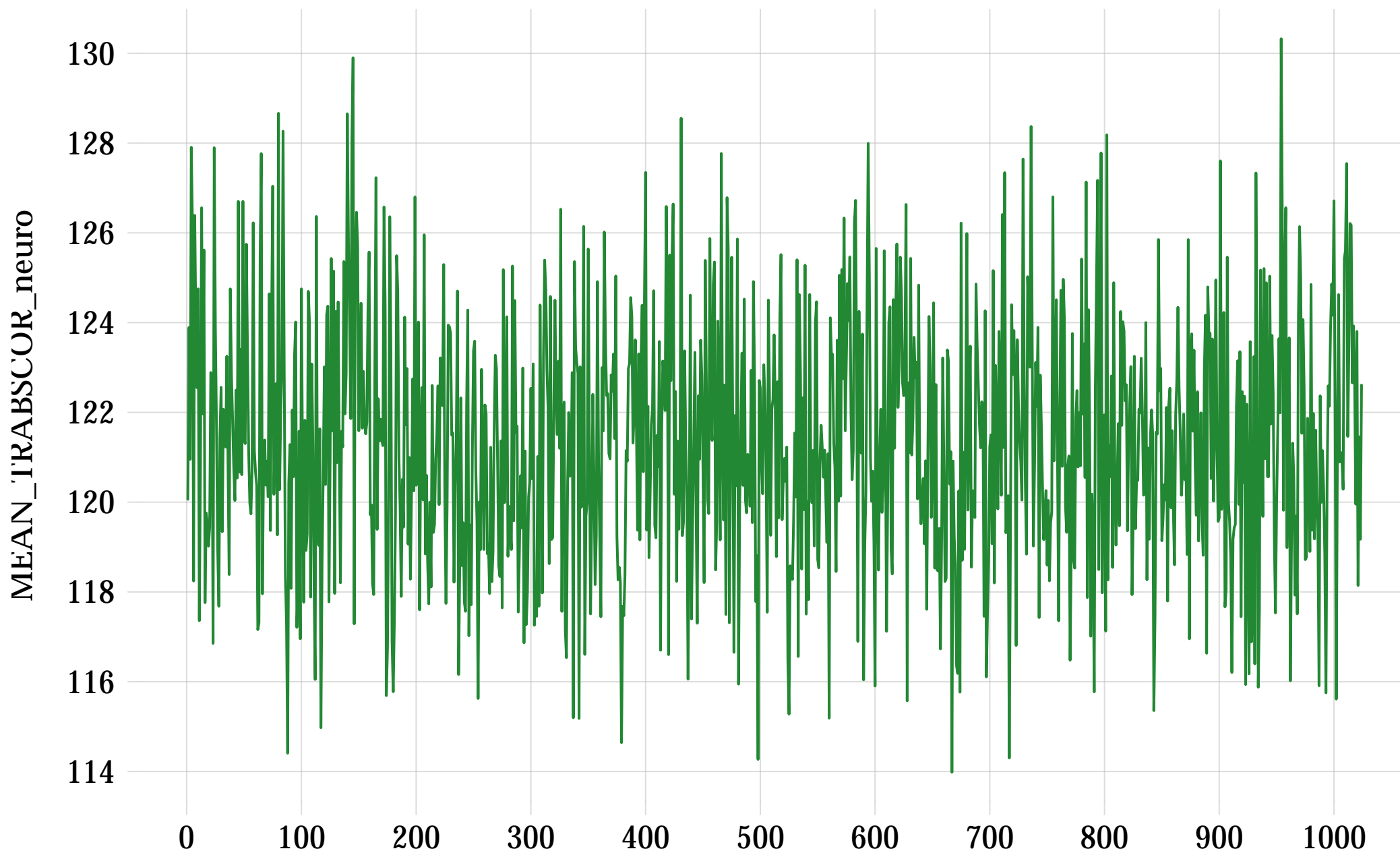
ESS = 1020 | BMK = 0.0401 | MCSE(6.27) = 3.23 | stat: TRUE | burn: 0



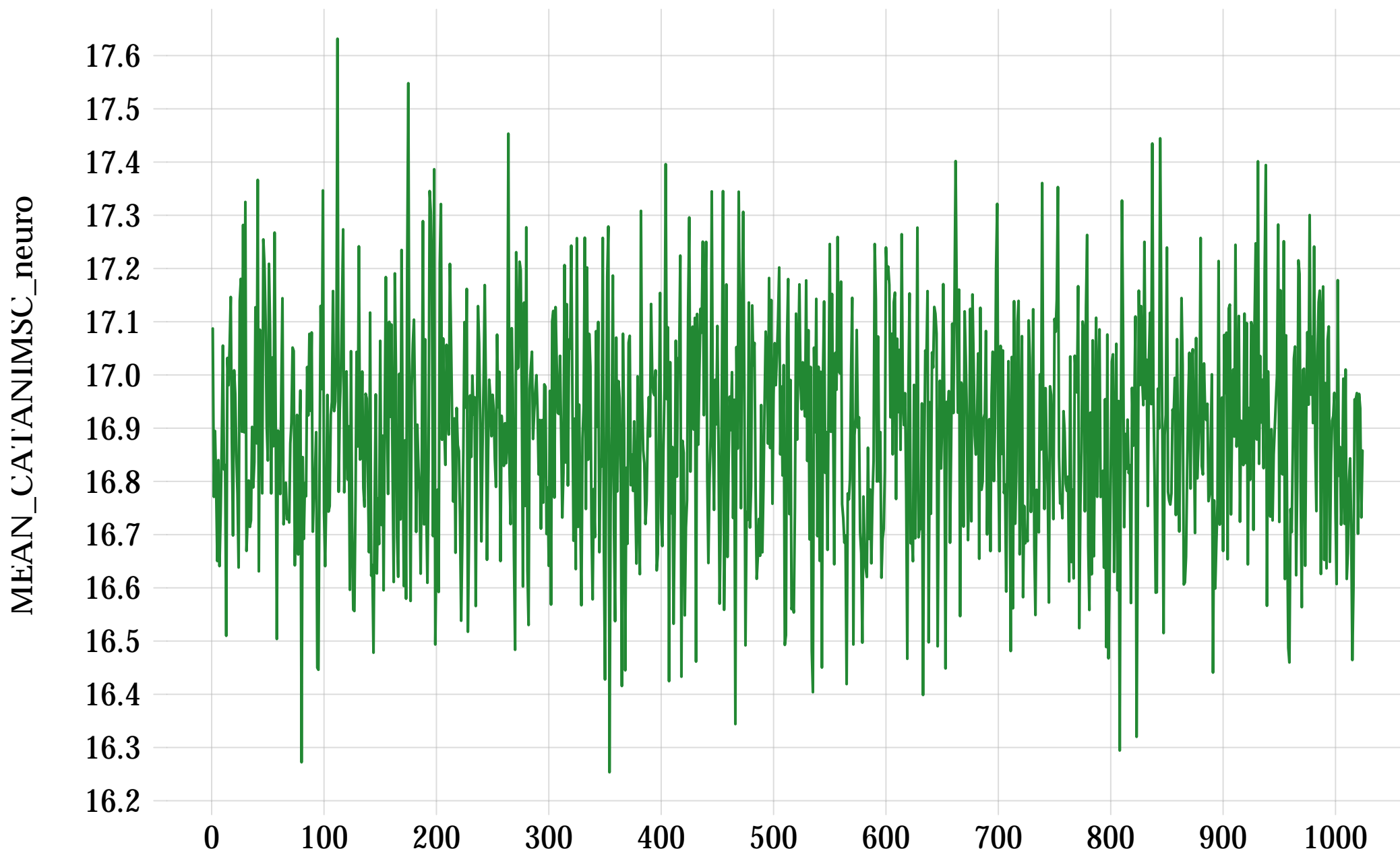
ESS = 707 | BMK = 0.0519 | MCSE(6.27) = 3.6 | stat: TRUE | burn: 0



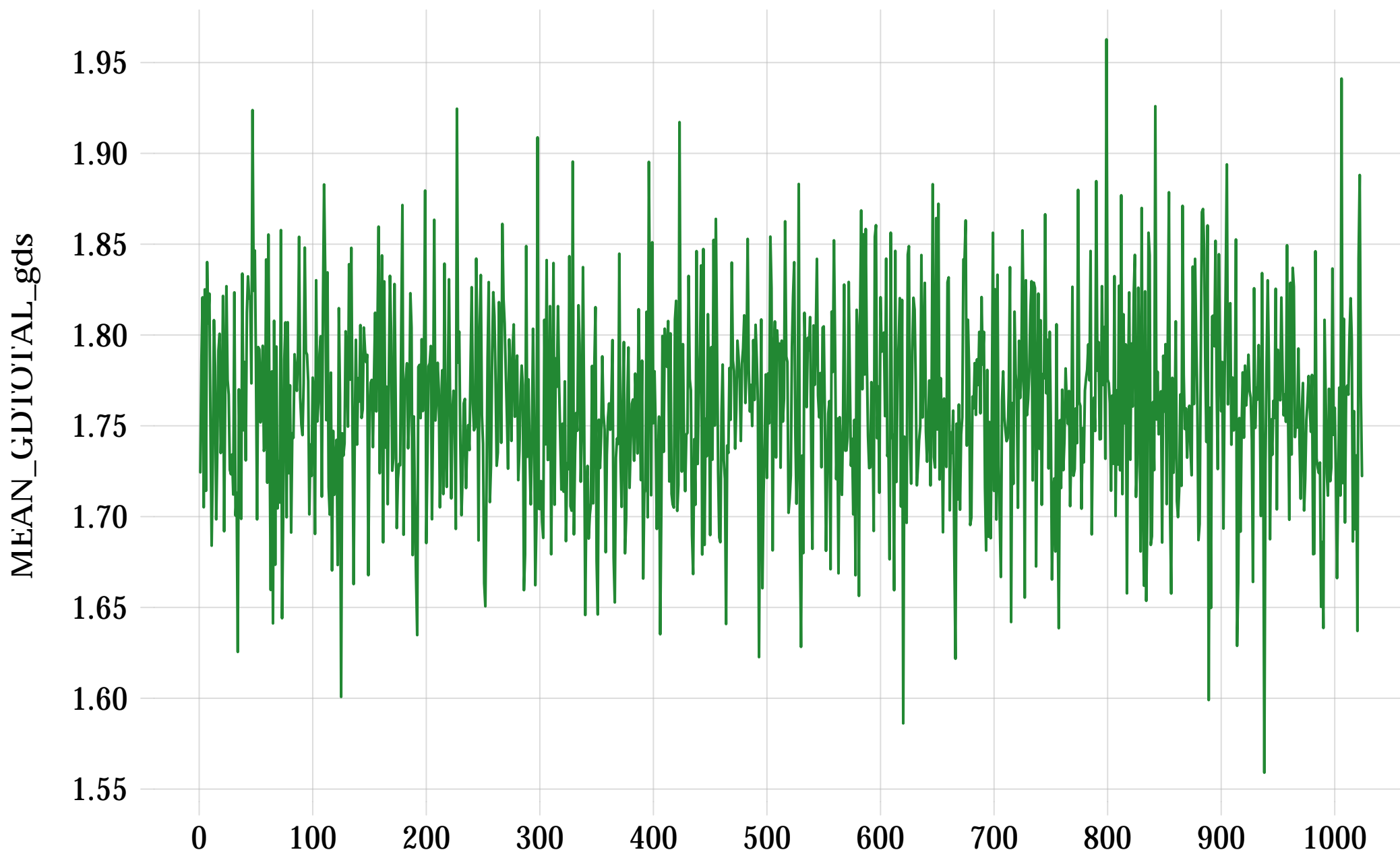
ESS = 663 | BMK = 0.0489 | MCSE(6.27) = 4.39 | stat: TRUE | burn: 0



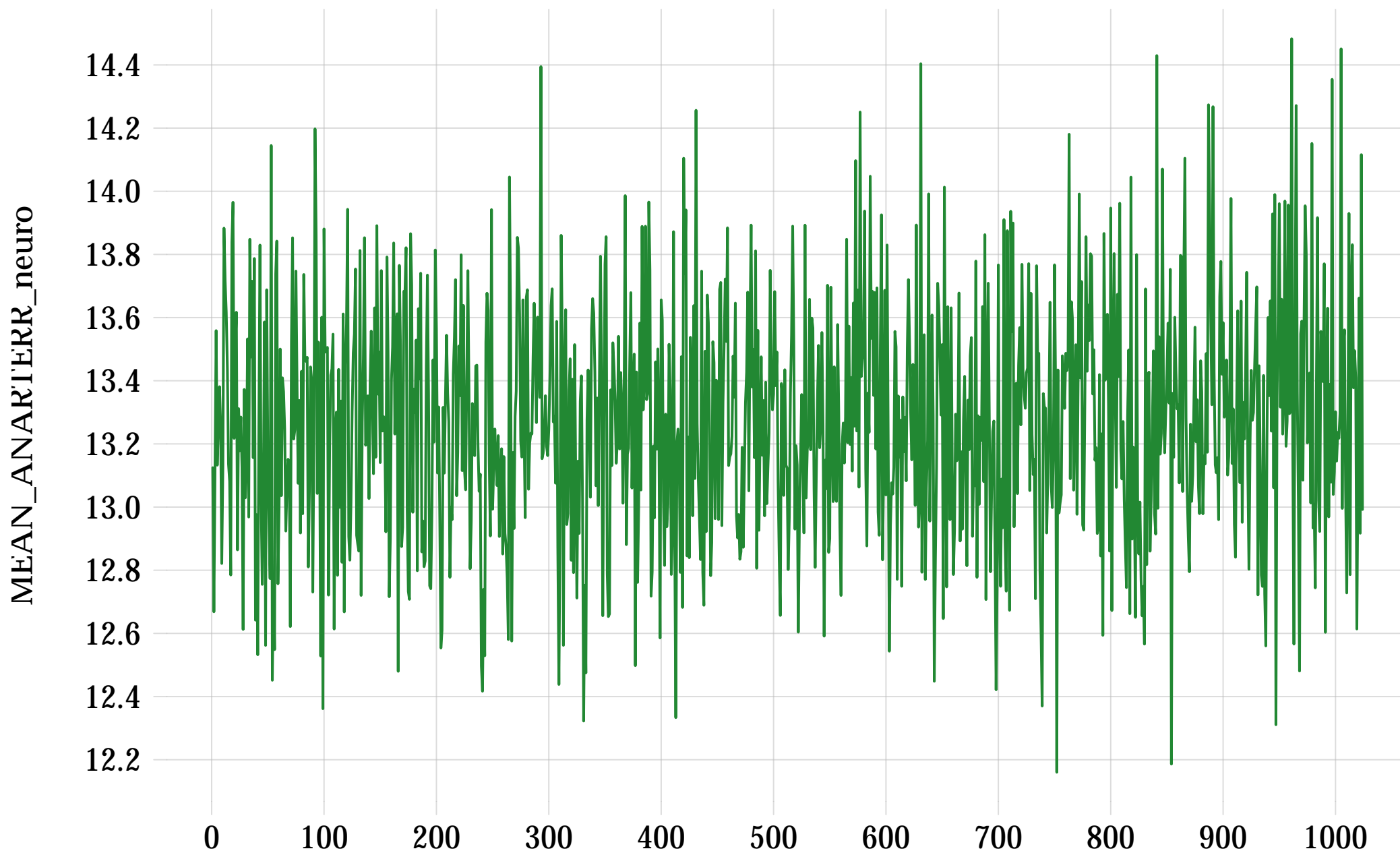
ESS = 1020 | BMK = 0.0454 | MCSE(6.27) = 3.1 | stat: TRUE | burn: 0



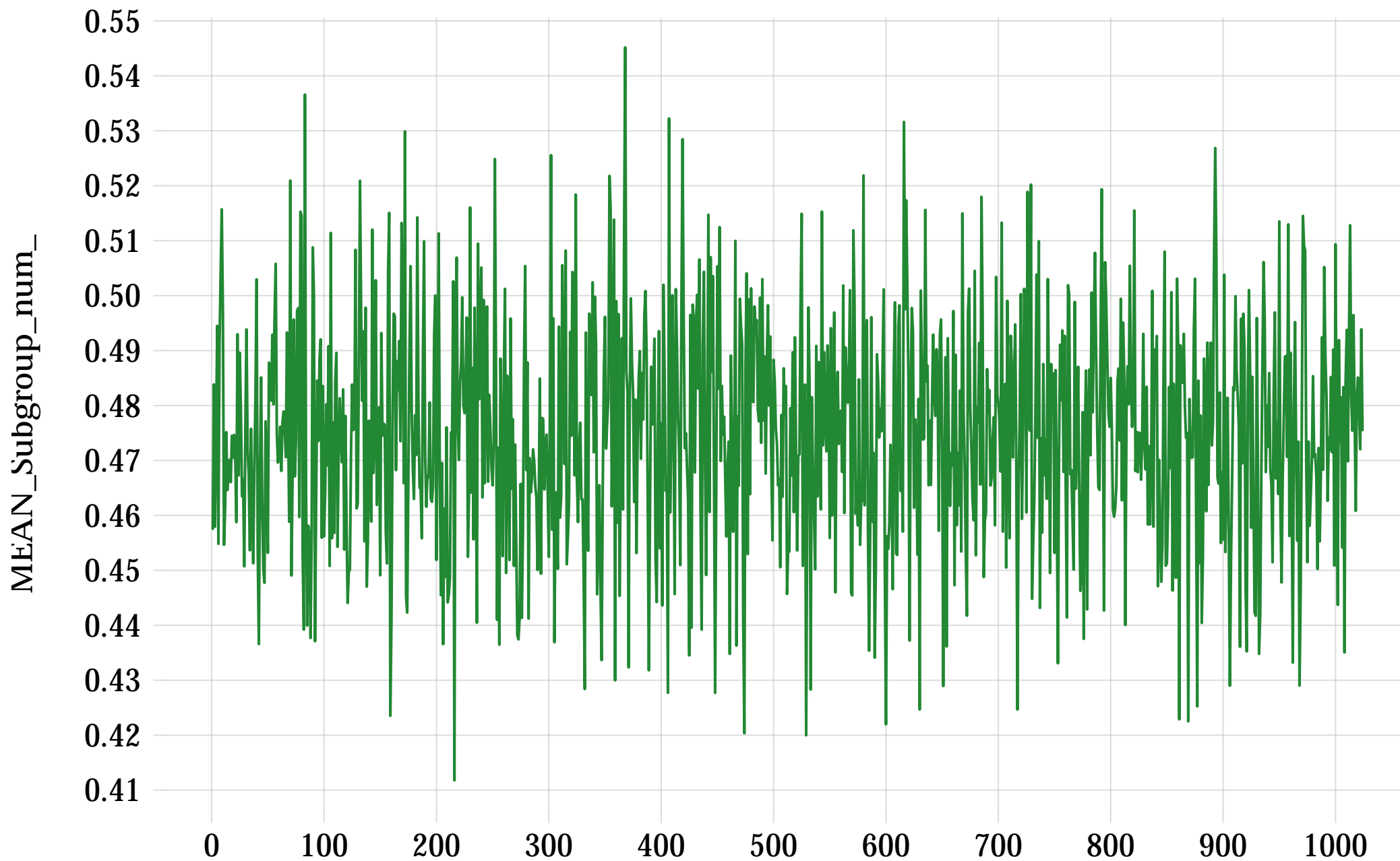
ESS = 1020 | BMK = 0.0728 | MCSE(6.27) = 3.02 | stat: TRUE | burn: 0



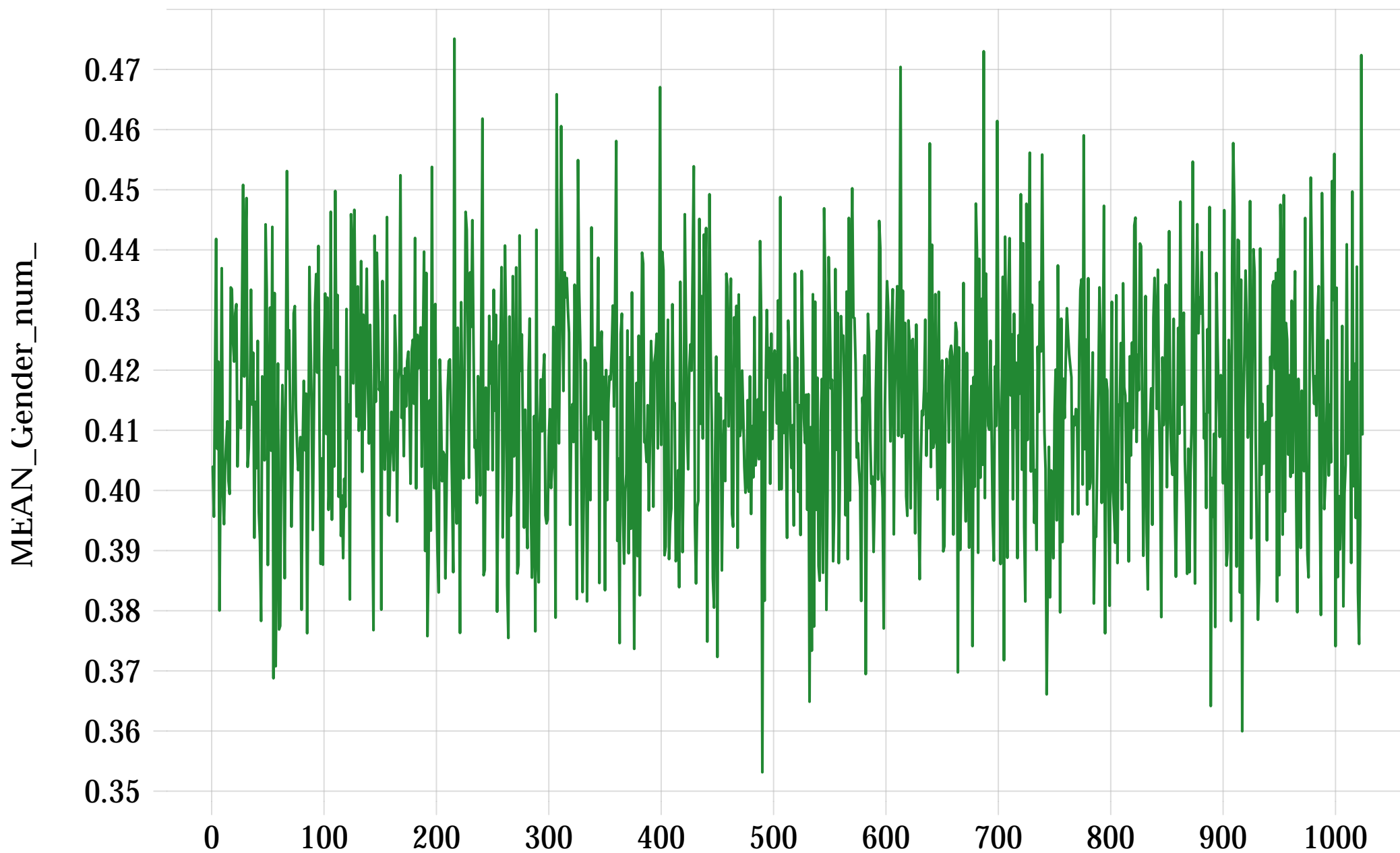
ESS = 1020 | BMK = 0.0732 | MCSE(6.27) = 2.95 | stat: TRUE | burn: 0



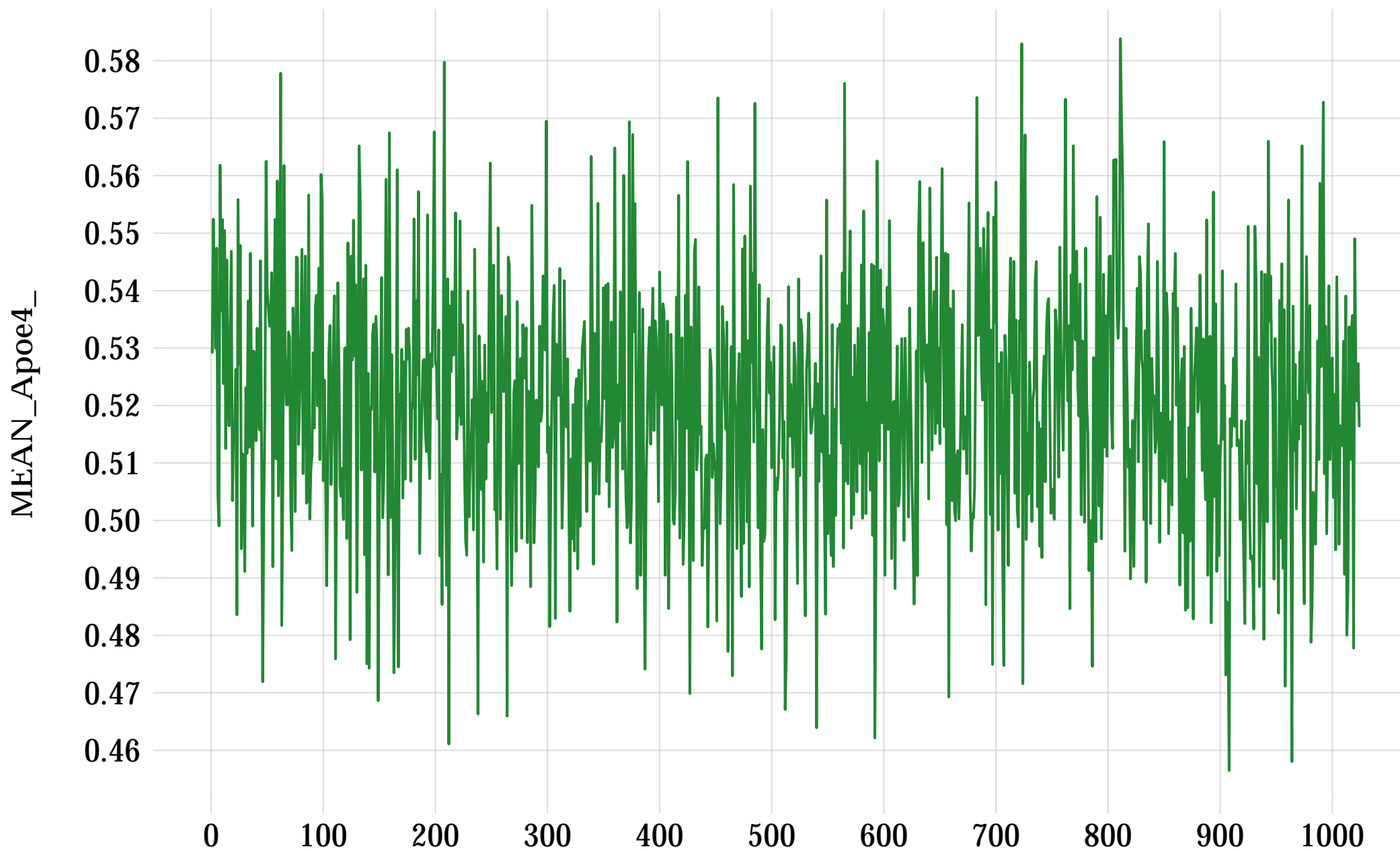
ESS = 1020 | BMK = 0.0576 | MCSE(6.27) = 2.99 | stat: TRUE | burn: 0



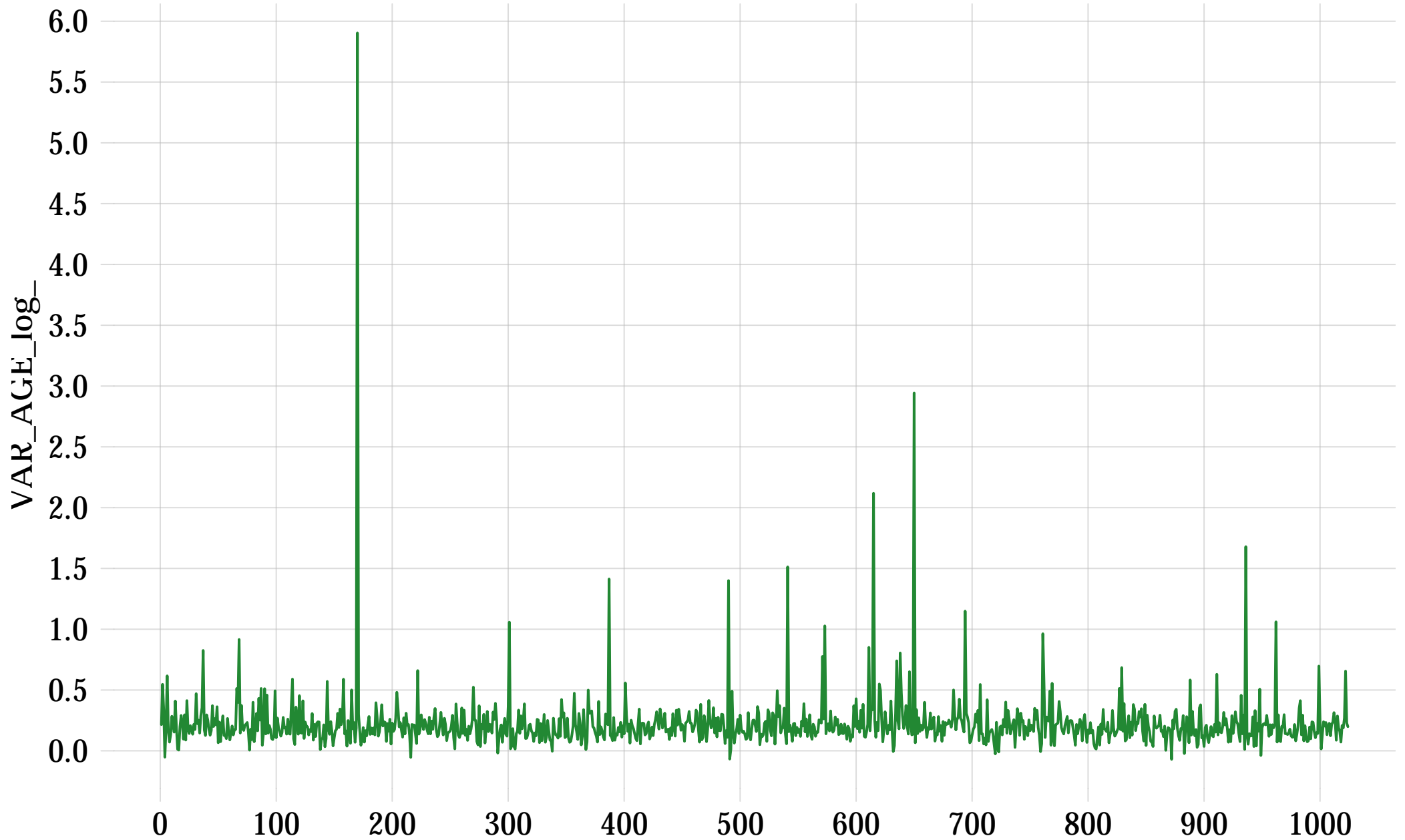
ESS = 1020 | BMK = 0.0398 | MCSE(6.27) = 2.63 | stat: TRUE | burn: 0



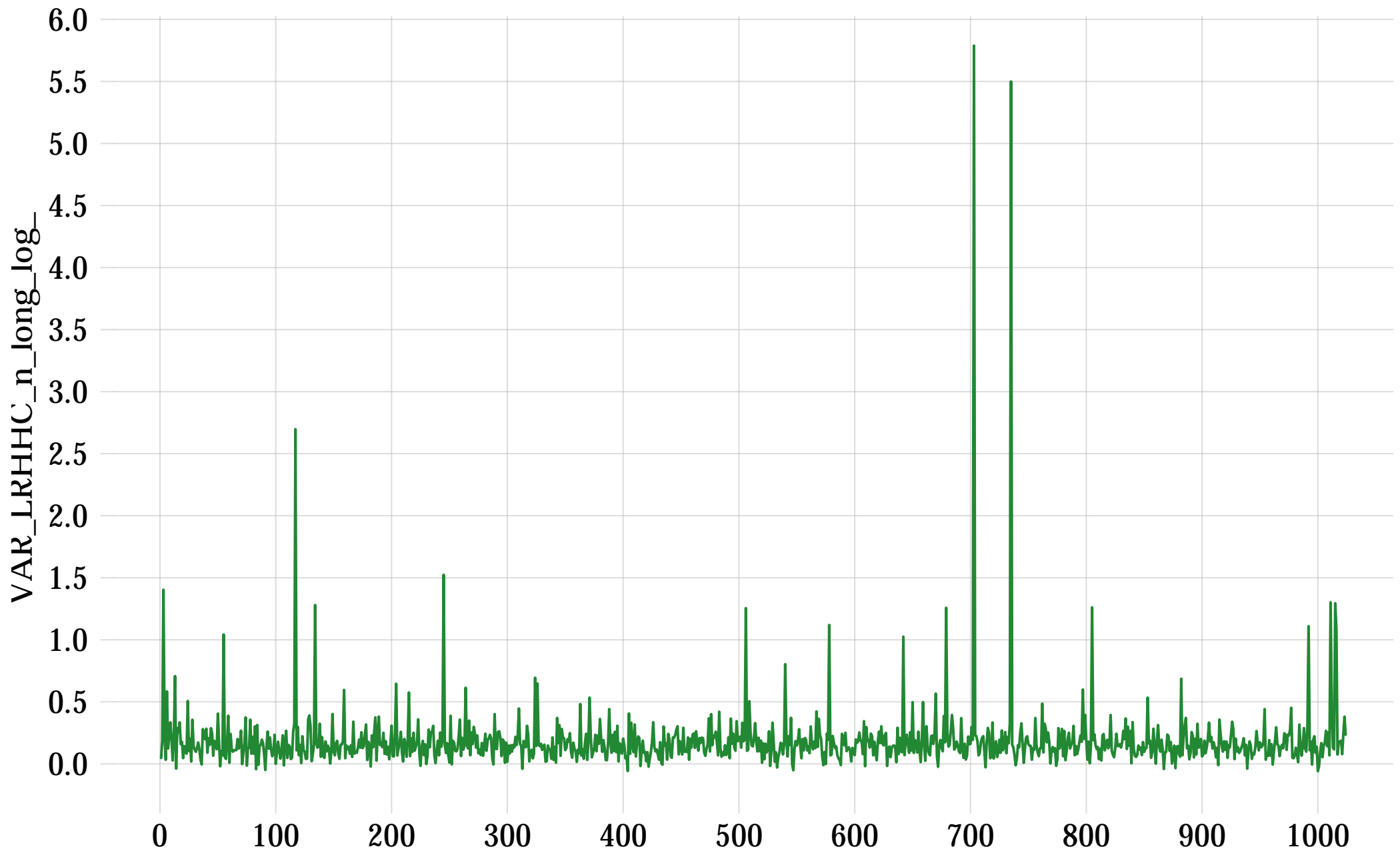
ESS = 928 | BMK = 0.0379 | MCSE(6.27) = 3.39 | stat: FALSE | burn: 0



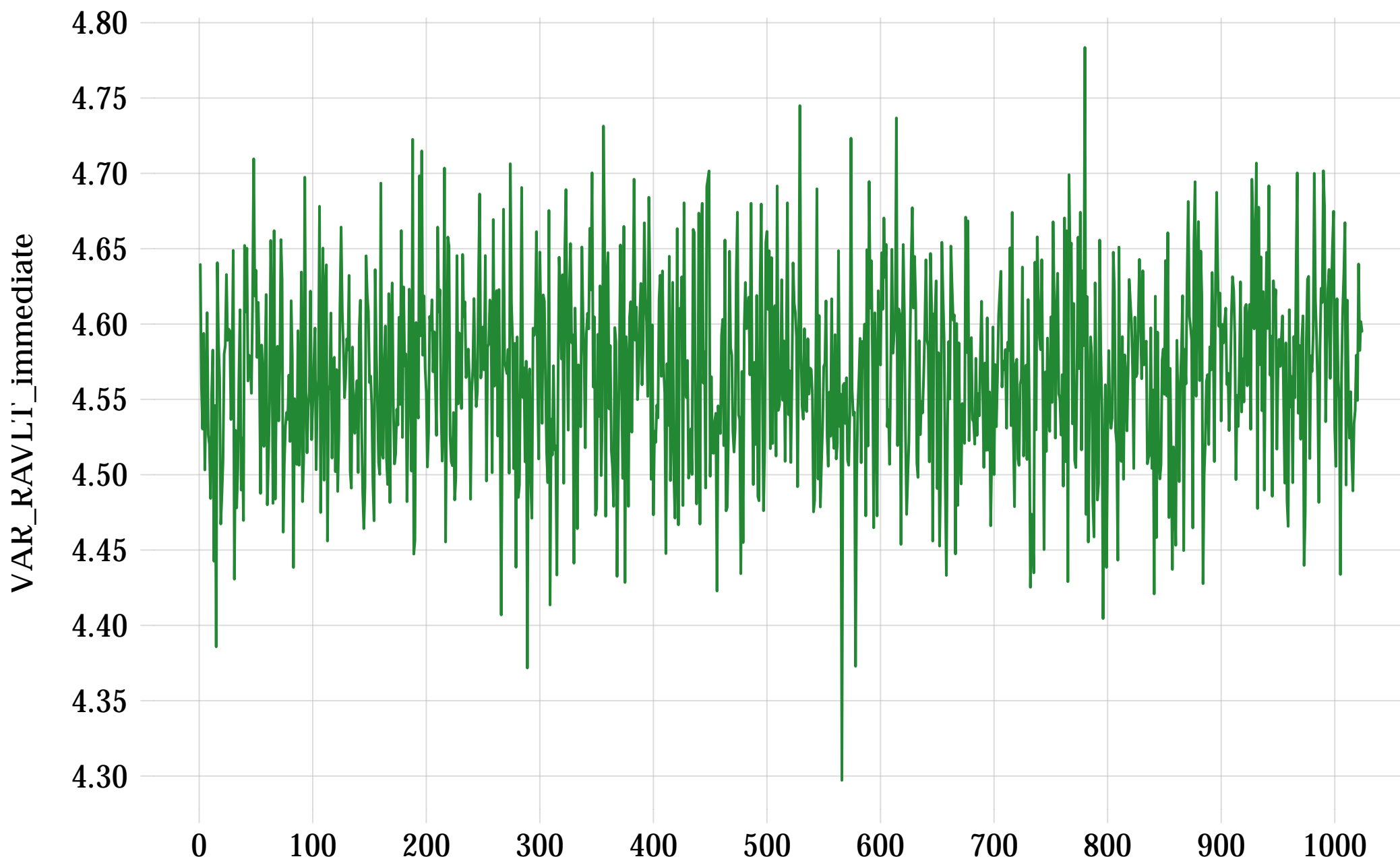
ESS = 1020 | BMK = 0.218 | MCSE(6.27) = 3.11 | stat: TRUE | burn: 102



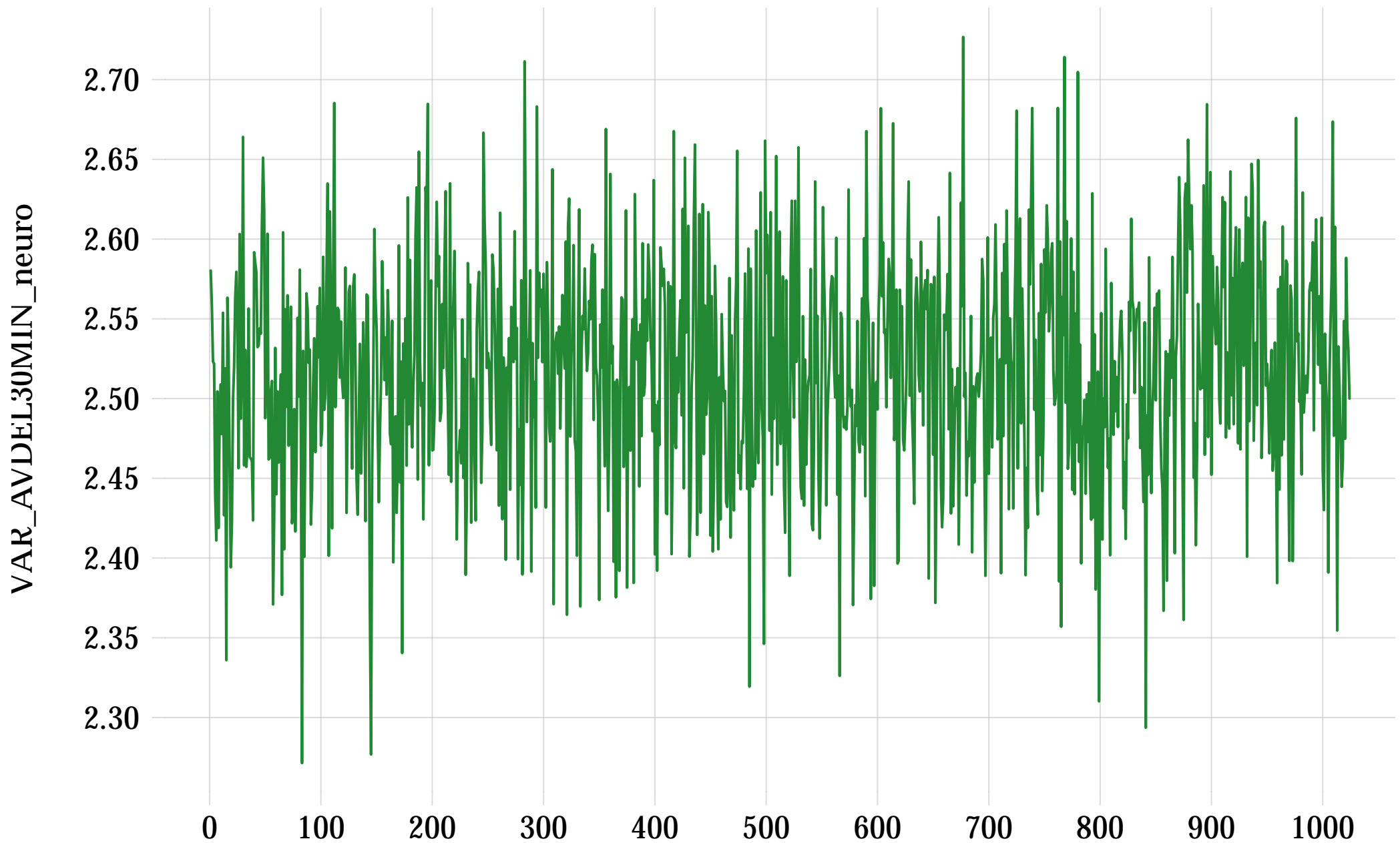
ESS = 1020 | BMK = 0.231 | MCSE(6.27) = 3.08 | stat: TRUE | burn: 612



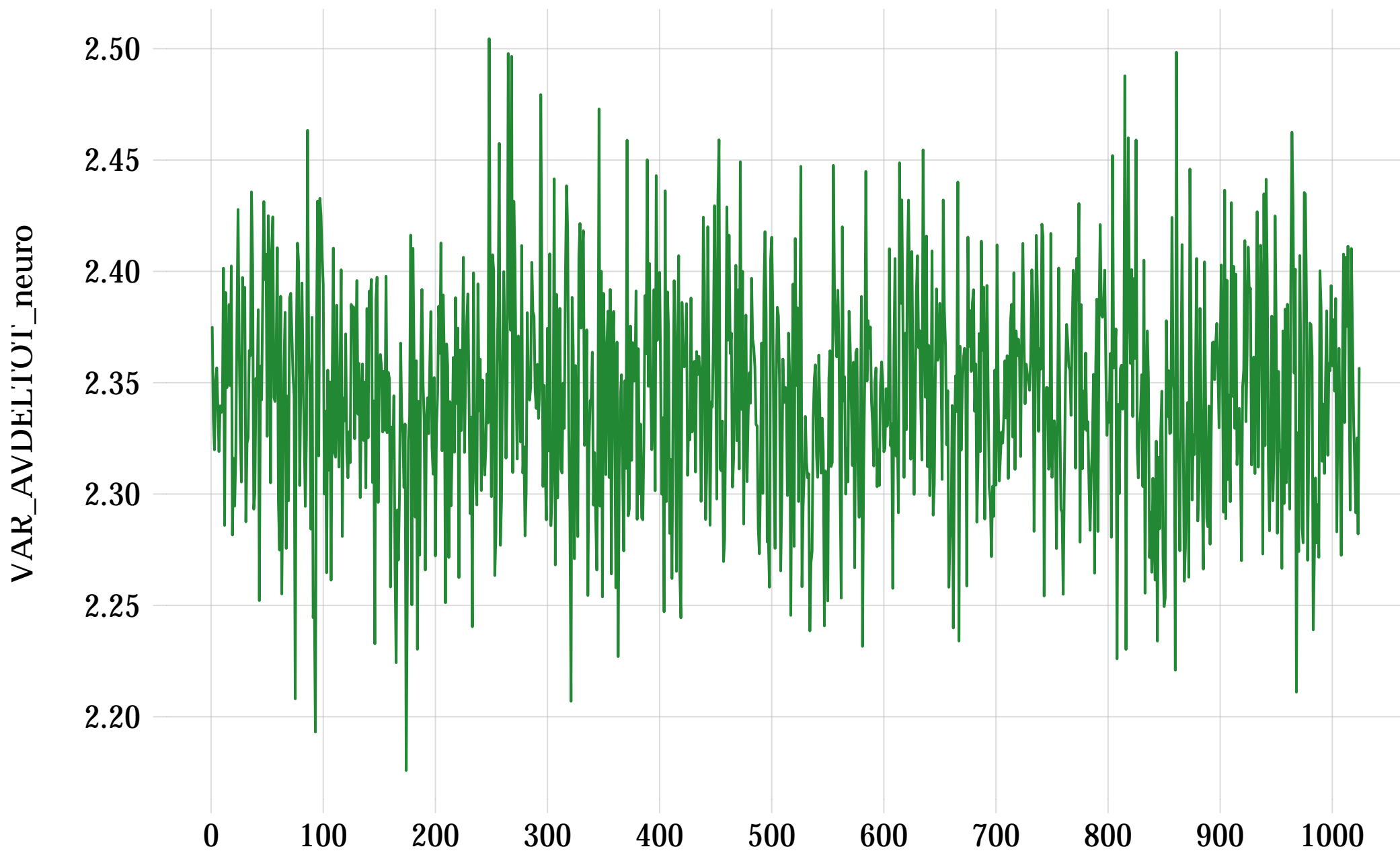
ESS = 1020 | BMK = 0.0507 | MCSE(6.27) = 3.7 | stat: TRUE | burn: 0



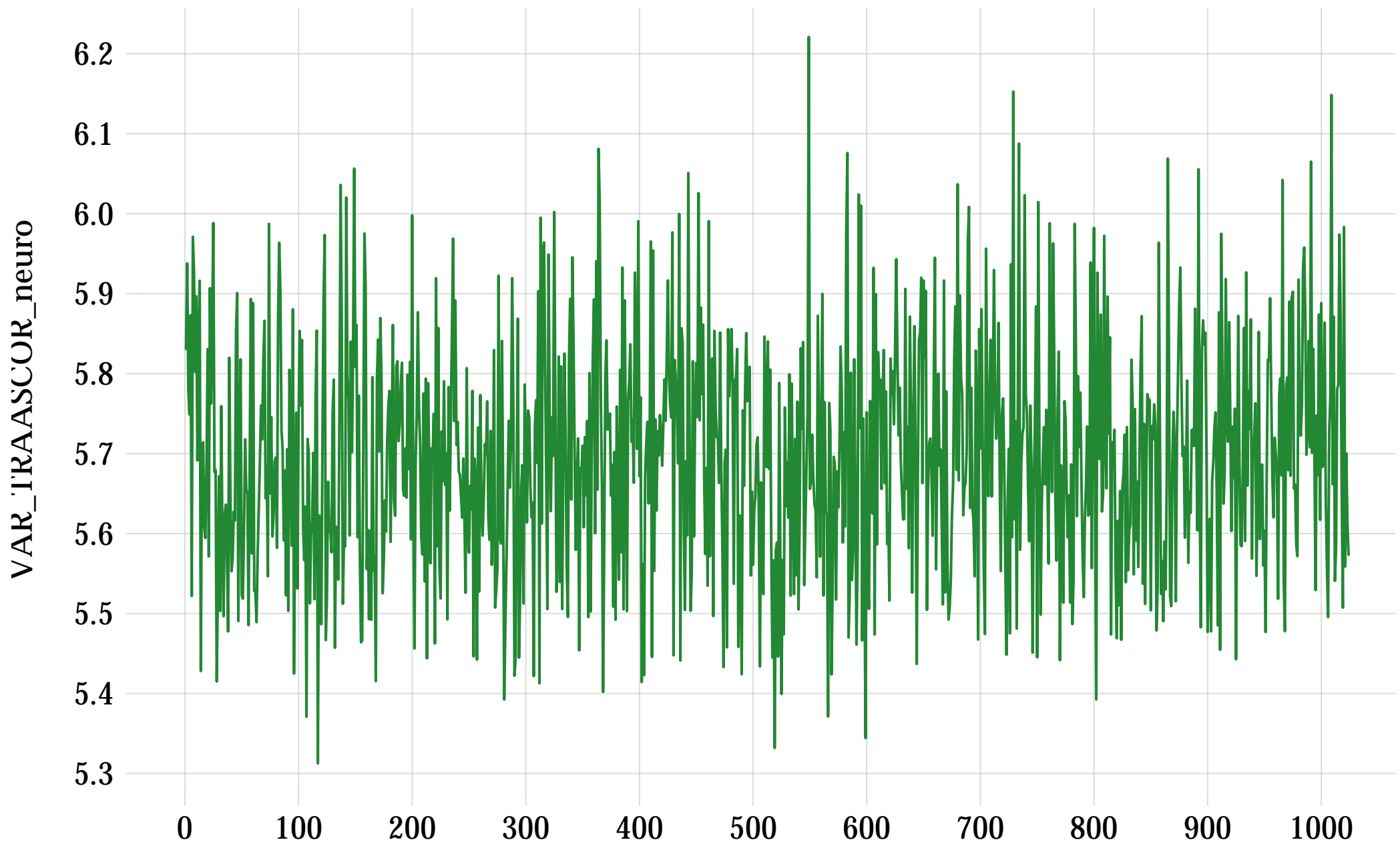
ESS = 859 | BMK = 0.0425 | MCSE(6.27) = 3.94 | stat: FALSE | burn: 0



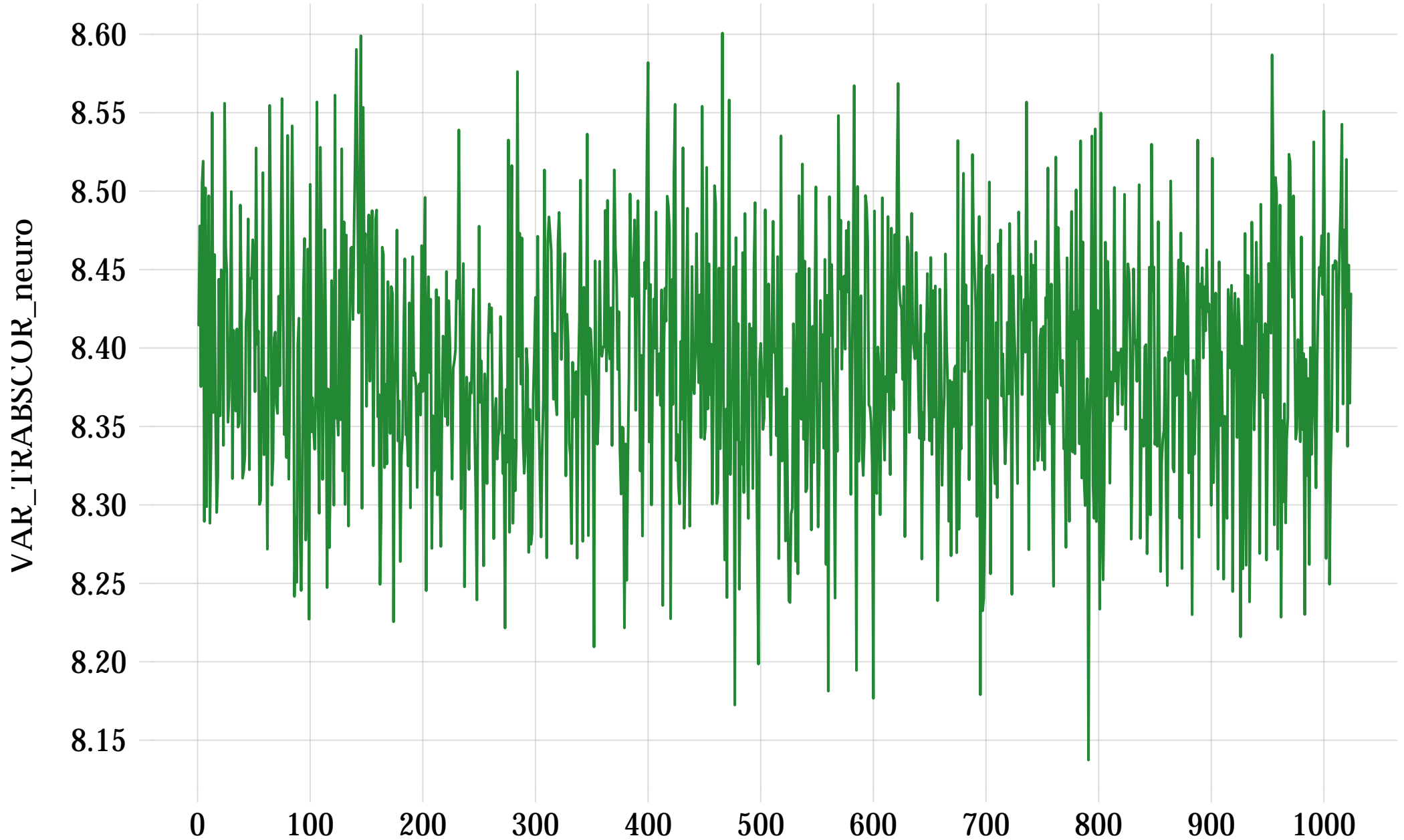
ESS = 1020 | BMK = 0.0399 | MCSE(6.27) = 4.15 | stat: TRUE | burn: 0



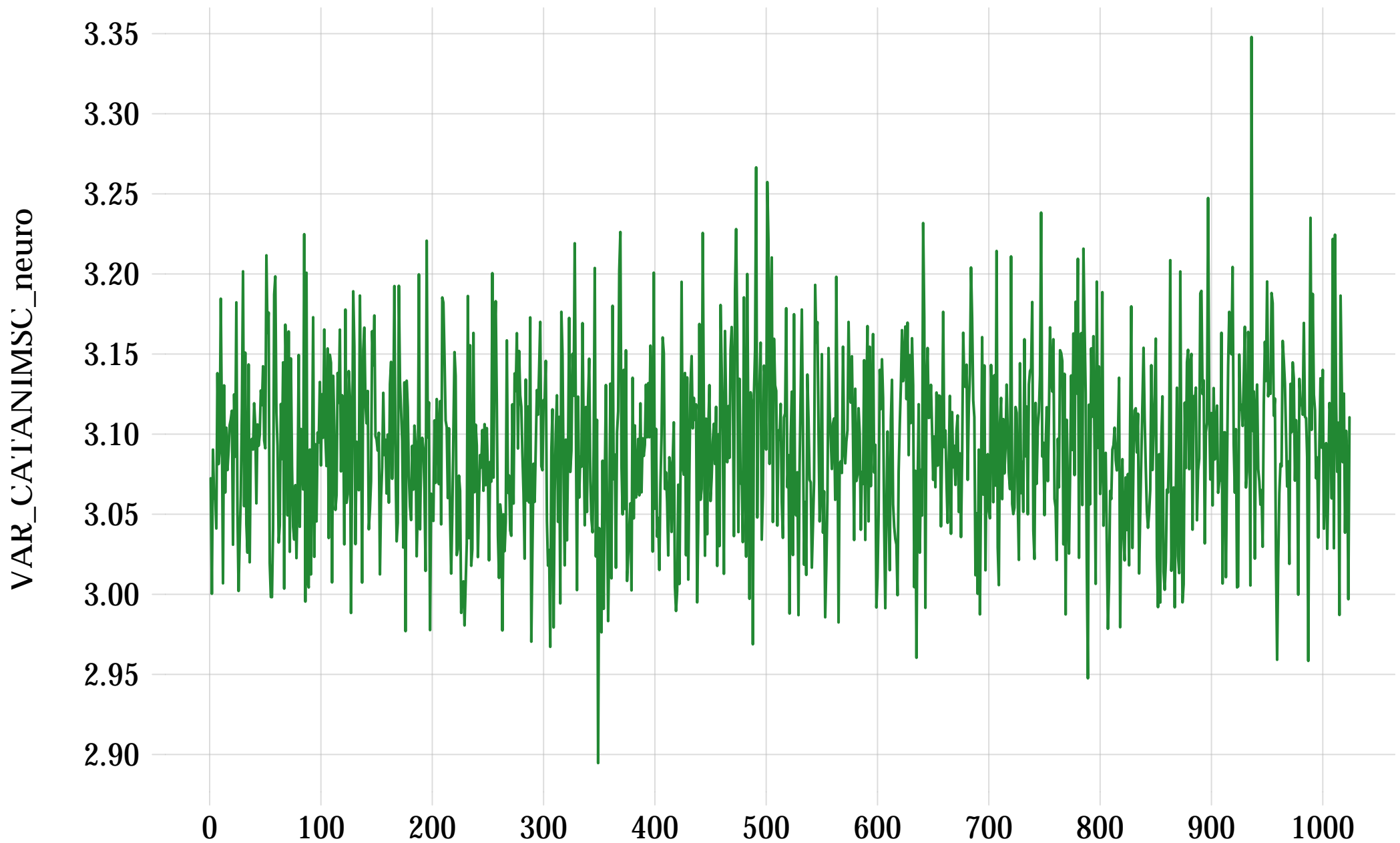
ESS = 1020 | BMK = 0.0598 | MCSE(6.27) = 3.75 | stat: TRUE | burn: 0



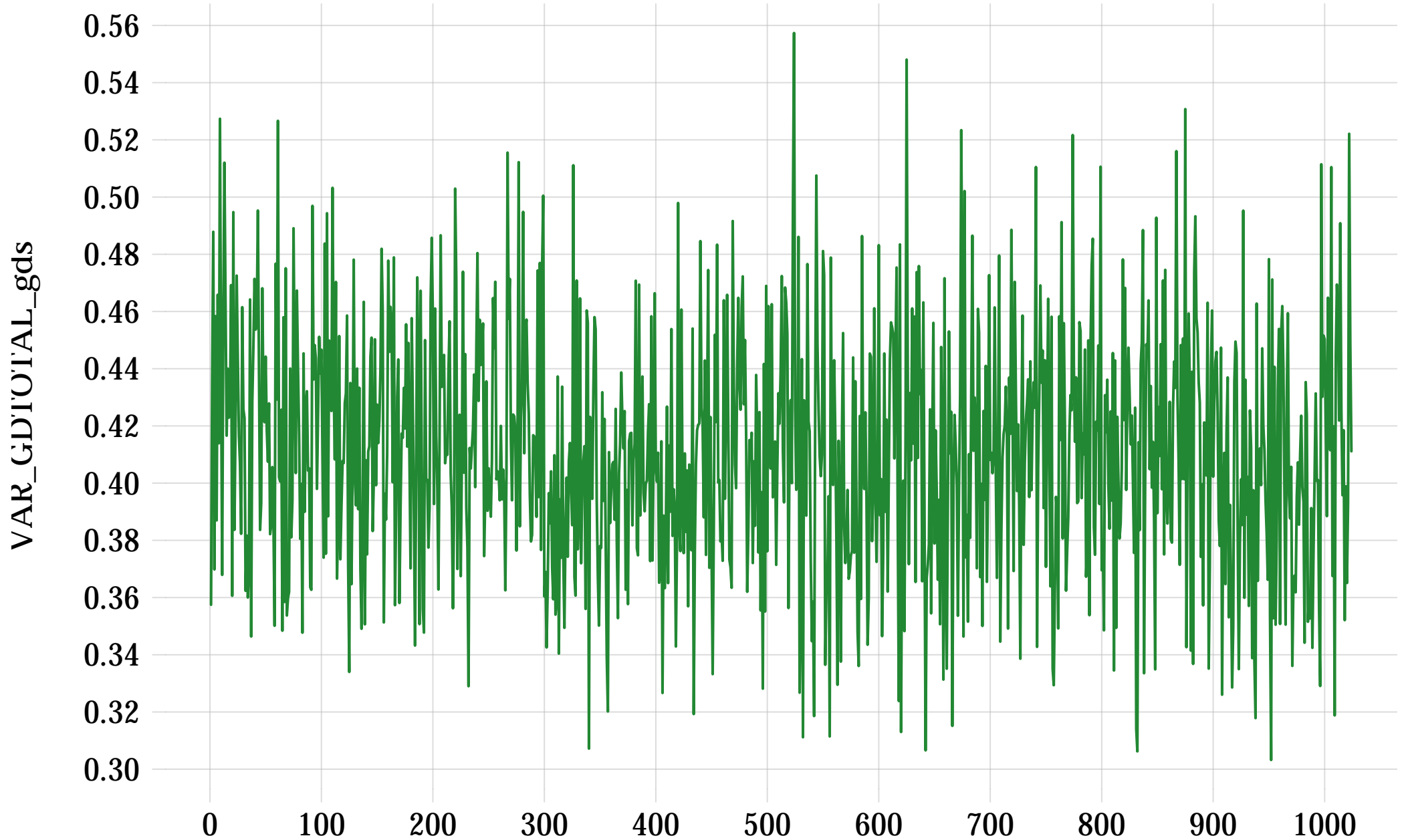
ESS = 1020 | BMK = 0.0489 | MCSE(6.27) = 3.85 | stat: TRUE | burn: 0



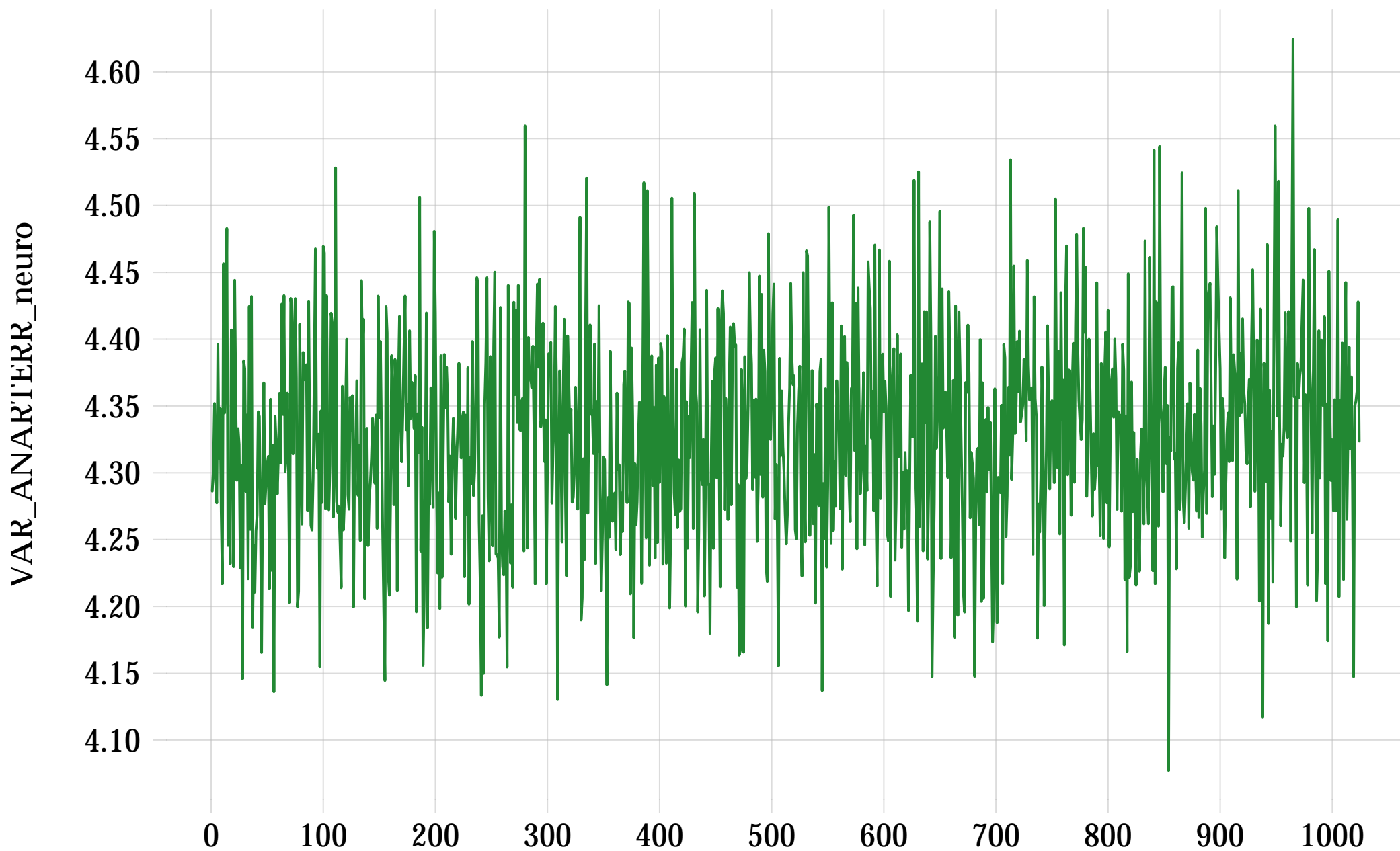
ESS = 875 | BMK = 0.061 | MCSE(6.27) = 3.57 | stat: TRUE | burn: 0



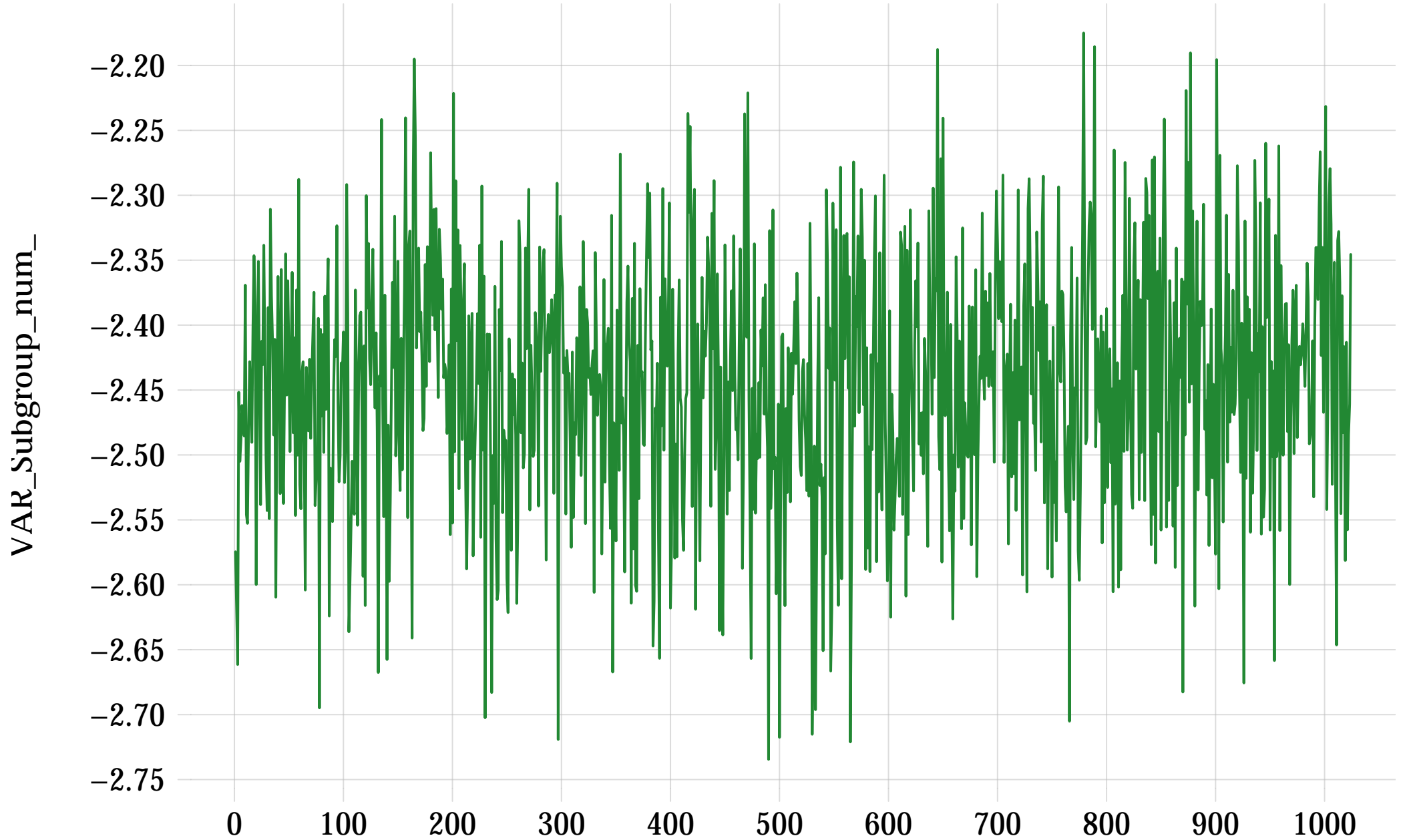
ESS = 1020 | BMK = 0.0908 | MCSE(6.27) = 4.44 | stat: FALSE | burn: 0



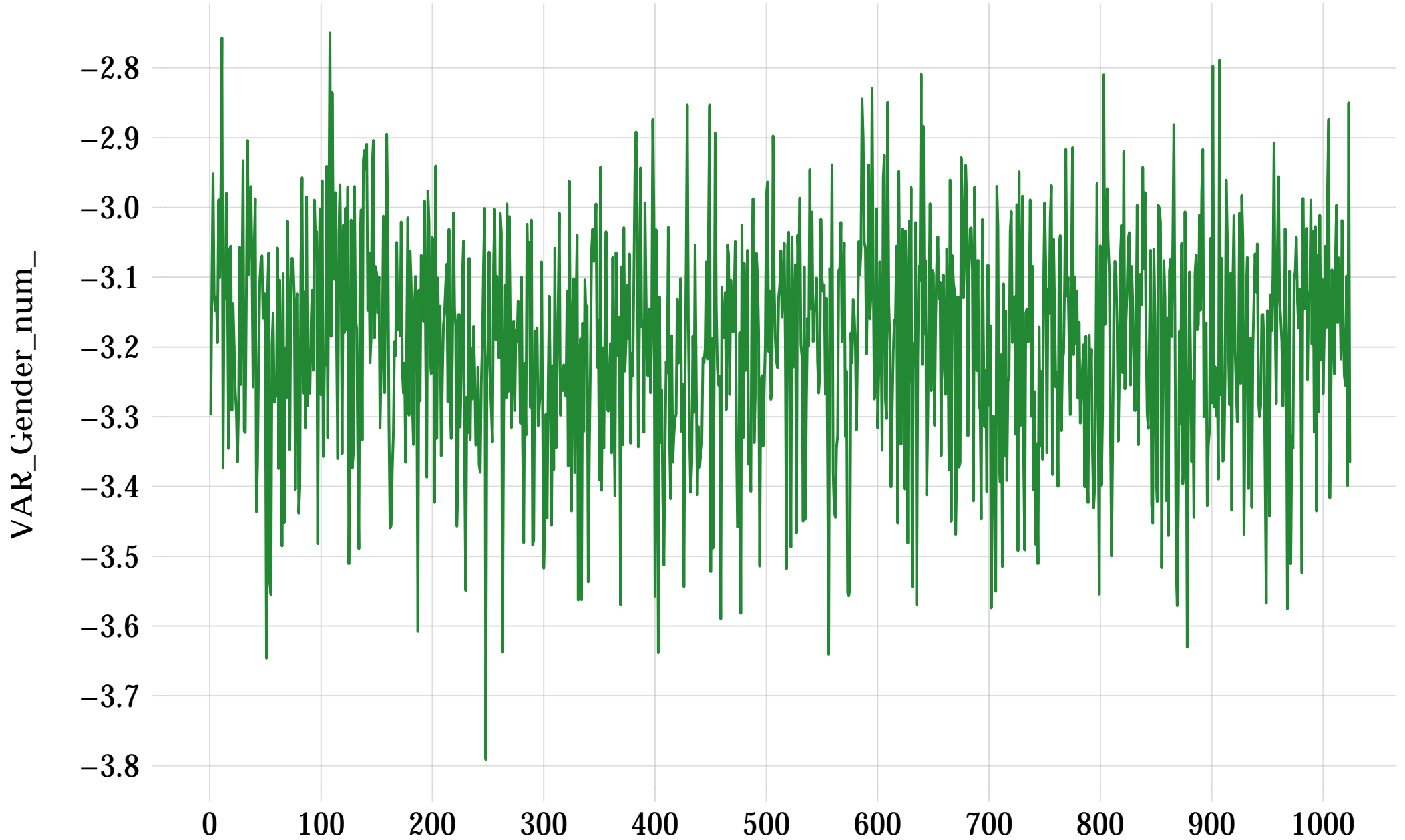
ESS = 624 | BMK = 0.0807 | MCSE(6.27) = 3.83 | stat: TRUE | burn: 0



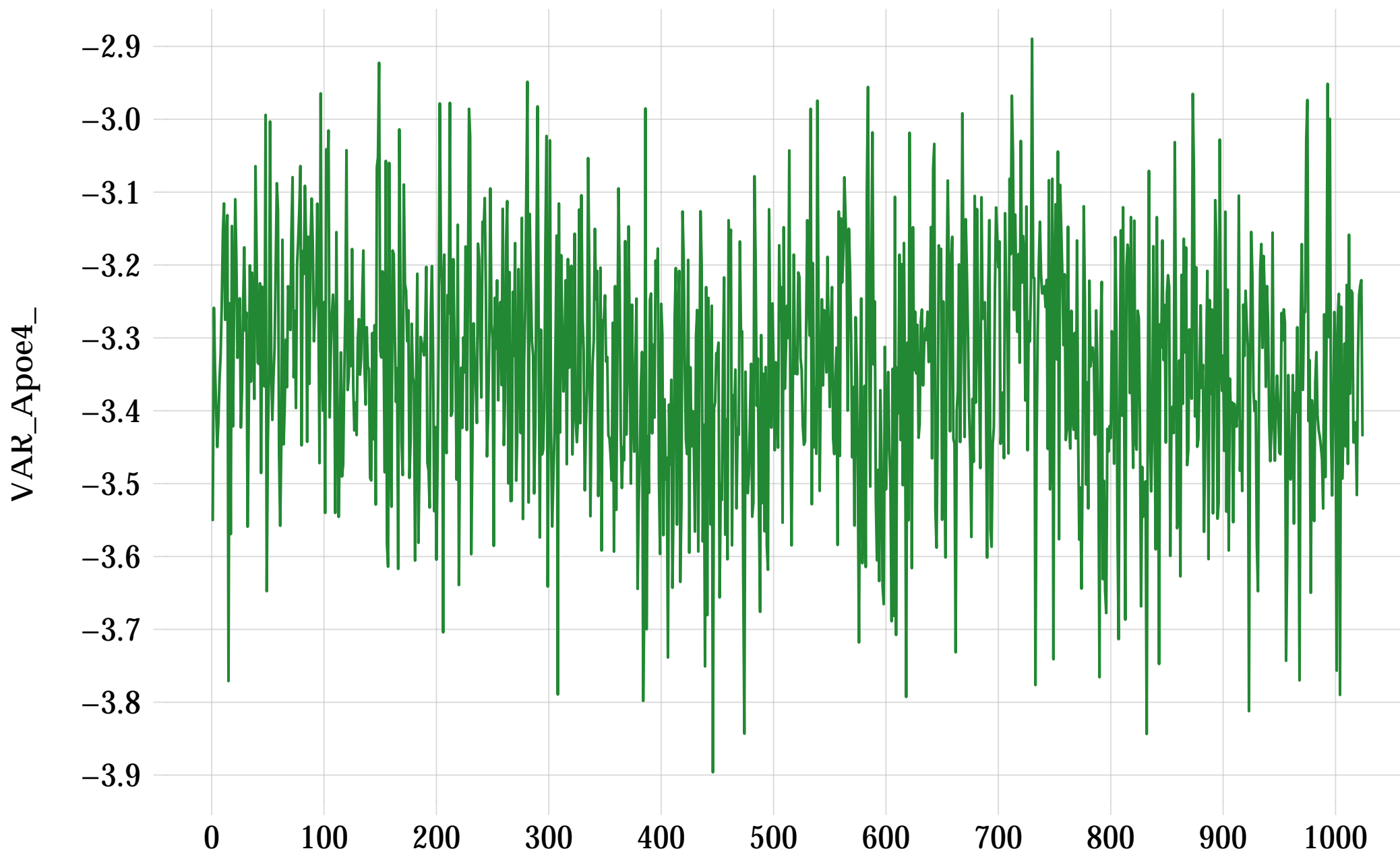
ESS = 704 | BMK = 0.0672 | MCSE(6.27) = 4.3 | stat: FALSE | burn: 0



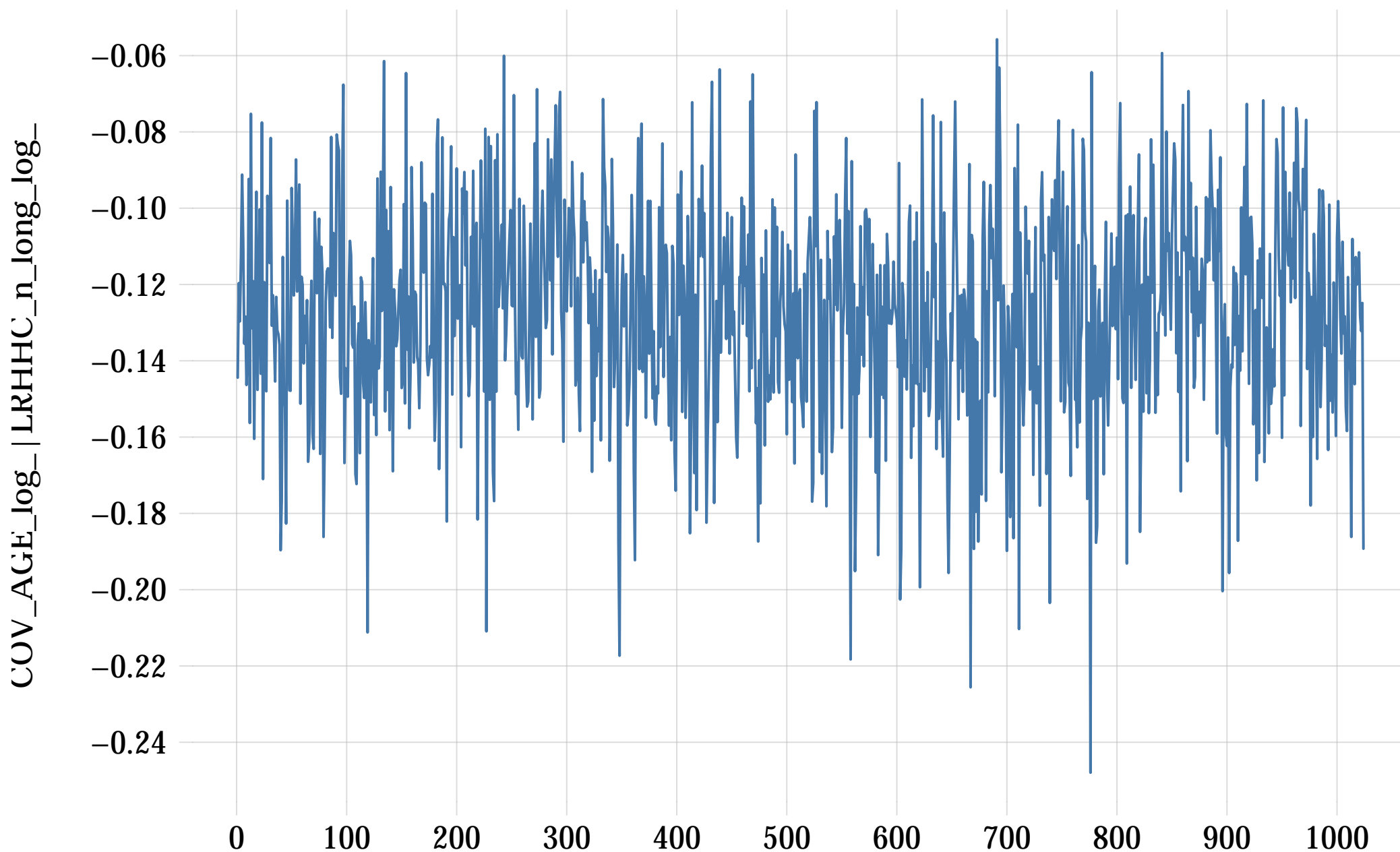
ESS = 912 | BMK = 0.06 | MCSE(6.27) = 3.99 | stat: TRUE | burn: 0



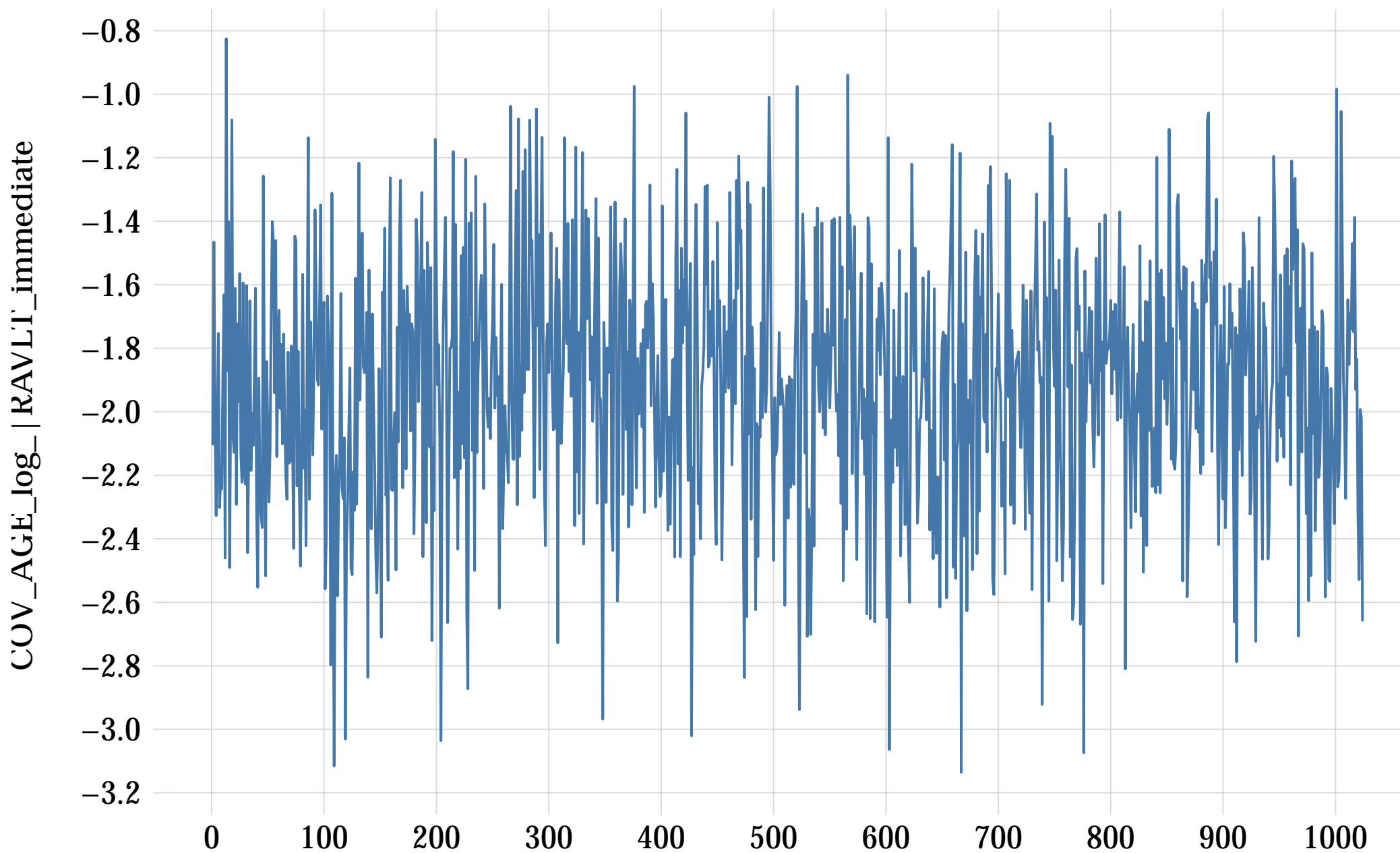
ESS = 541 | BMK = 0.0419 | MCSE(6.27) = 4.91 | stat: FALSE | burn: 0



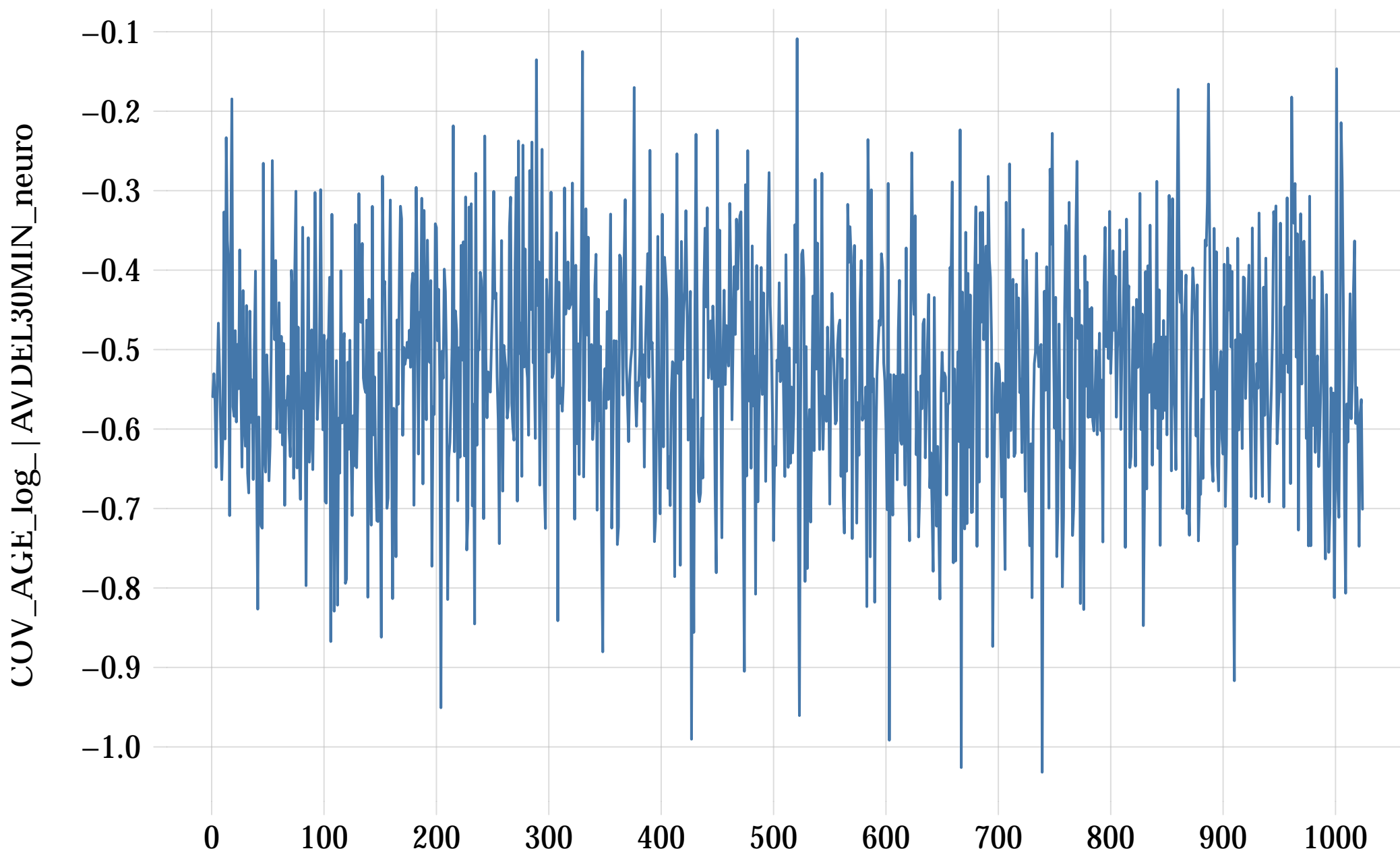
ESS = 871 | BMK = 0.0671 | MCSE(6.27) = 3.92 | stat: TRUE | burn: 0



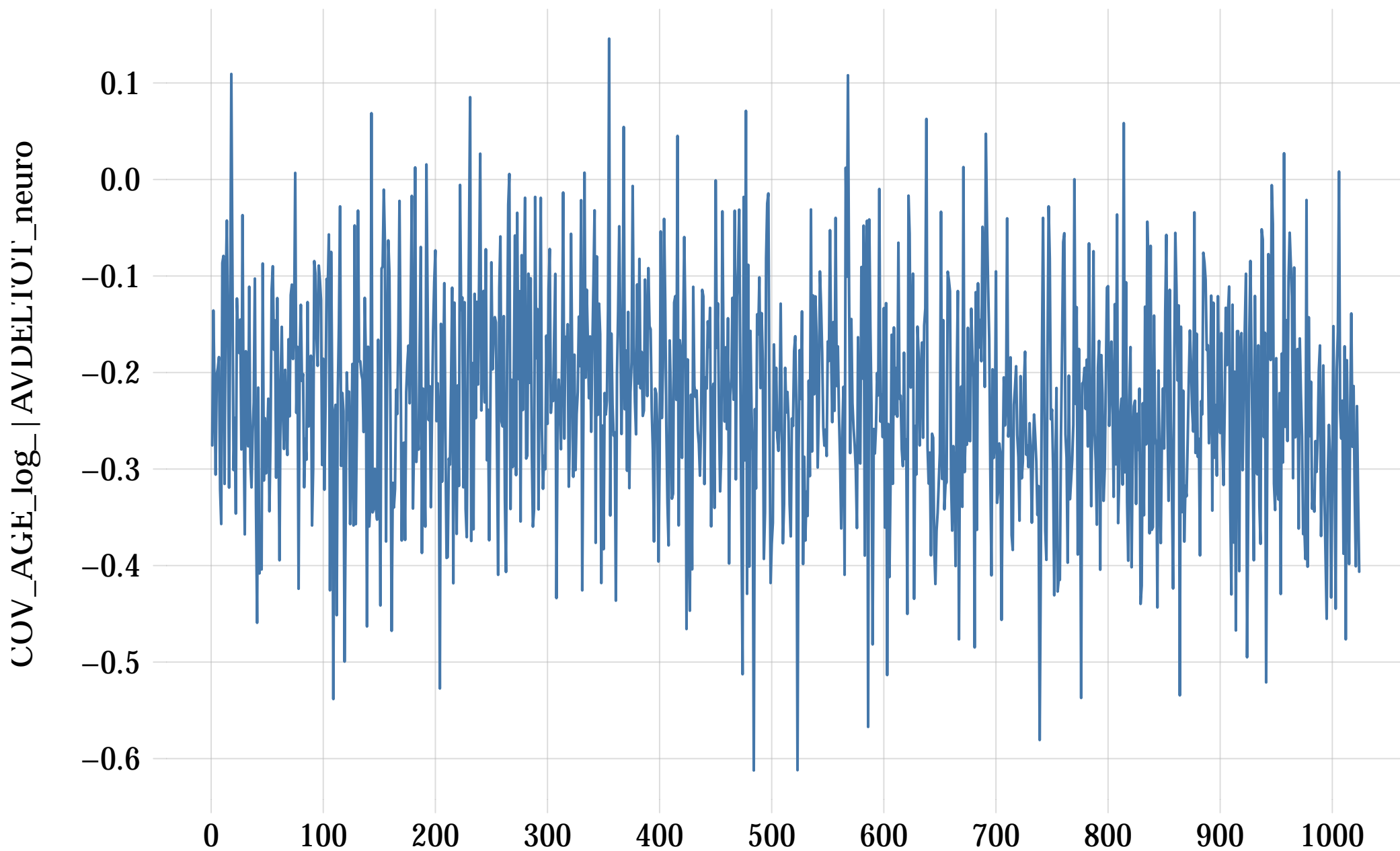
ESS = 1020 | BMK = 0.0476 | MCSE(6.27) = 3.39 | stat: TRUE | burn: 0



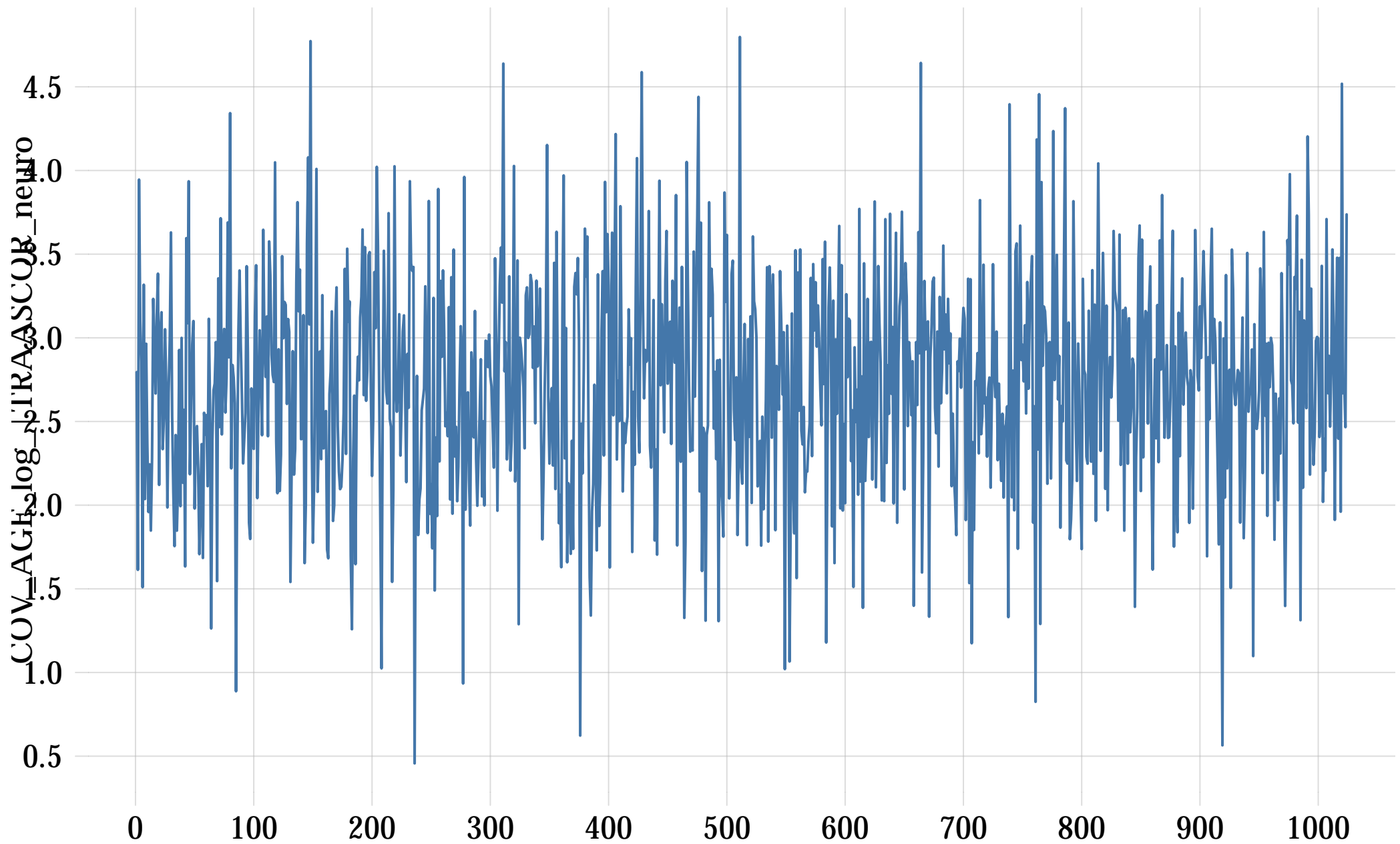
ESS = 1020 | BMK = 0.0604 | MCSE(6.27) = 3.31 | stat: TRUE | burn: 0



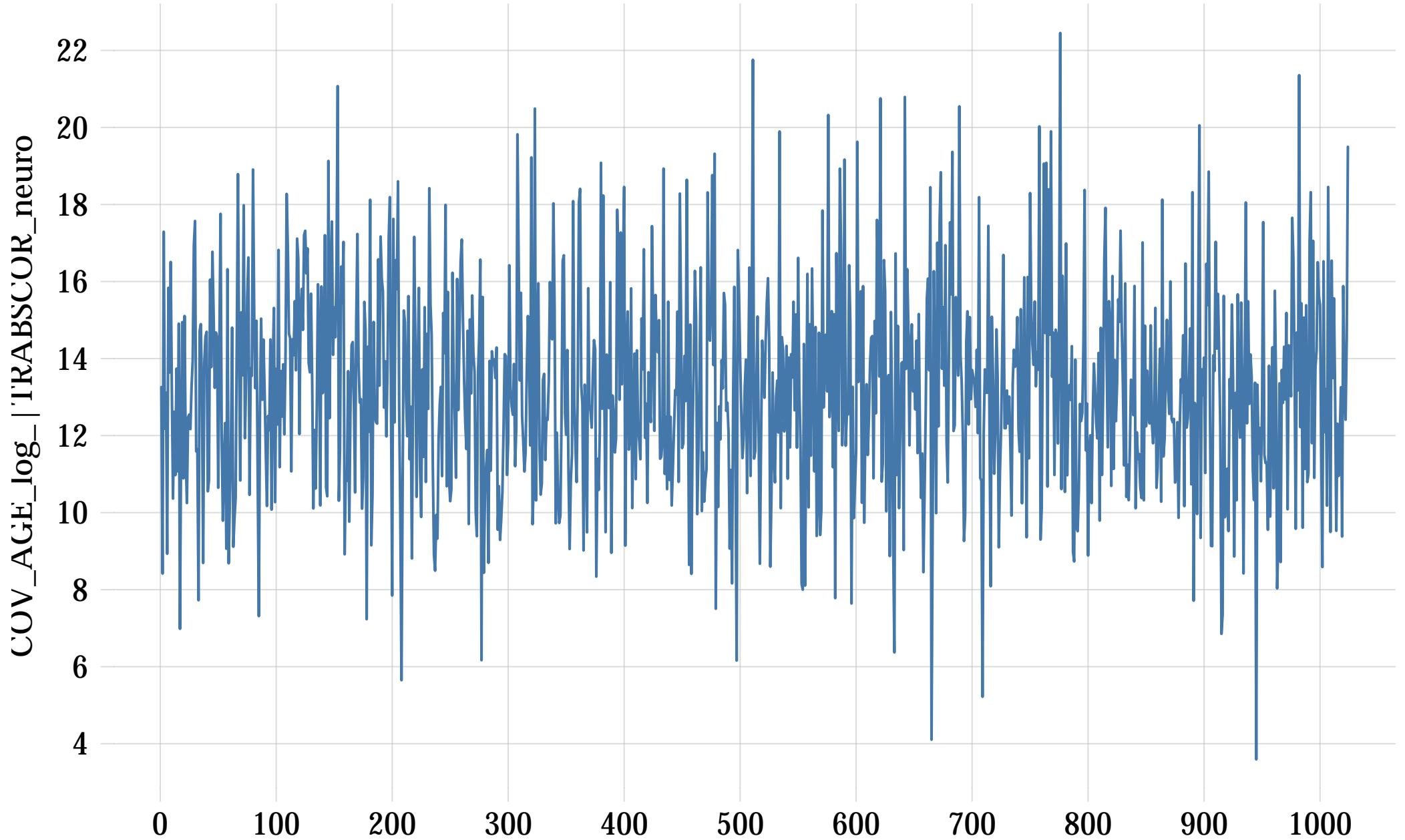
ESS = 1020 | BMK = 0.0858 | MCSE(6.27) = 3.9 | stat: TRUE | burn: 0



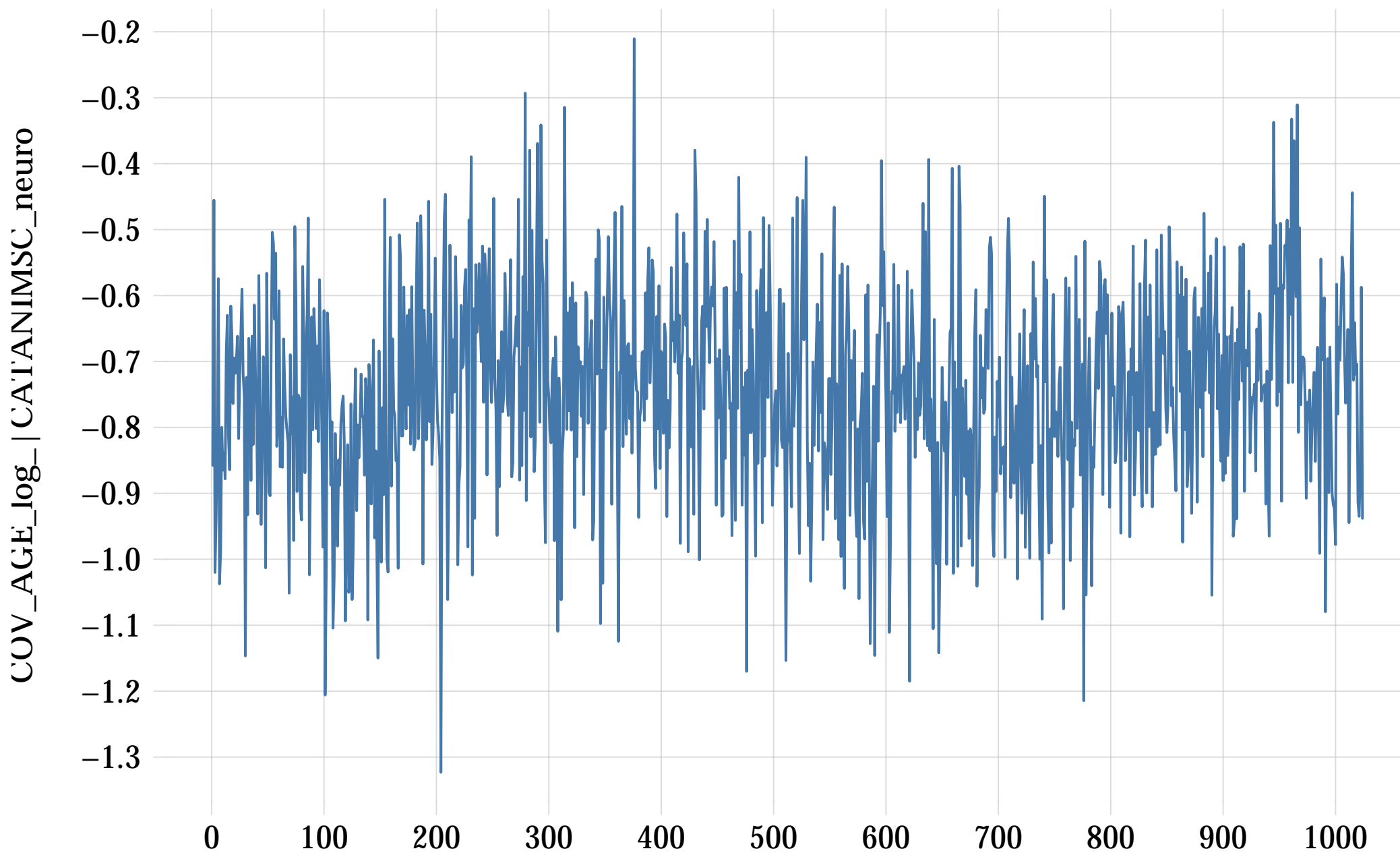
ESS = 1020 | BMK = 0.0658 | MCSE(6.27) = 2.96 | stat: FALSE | burn: 0



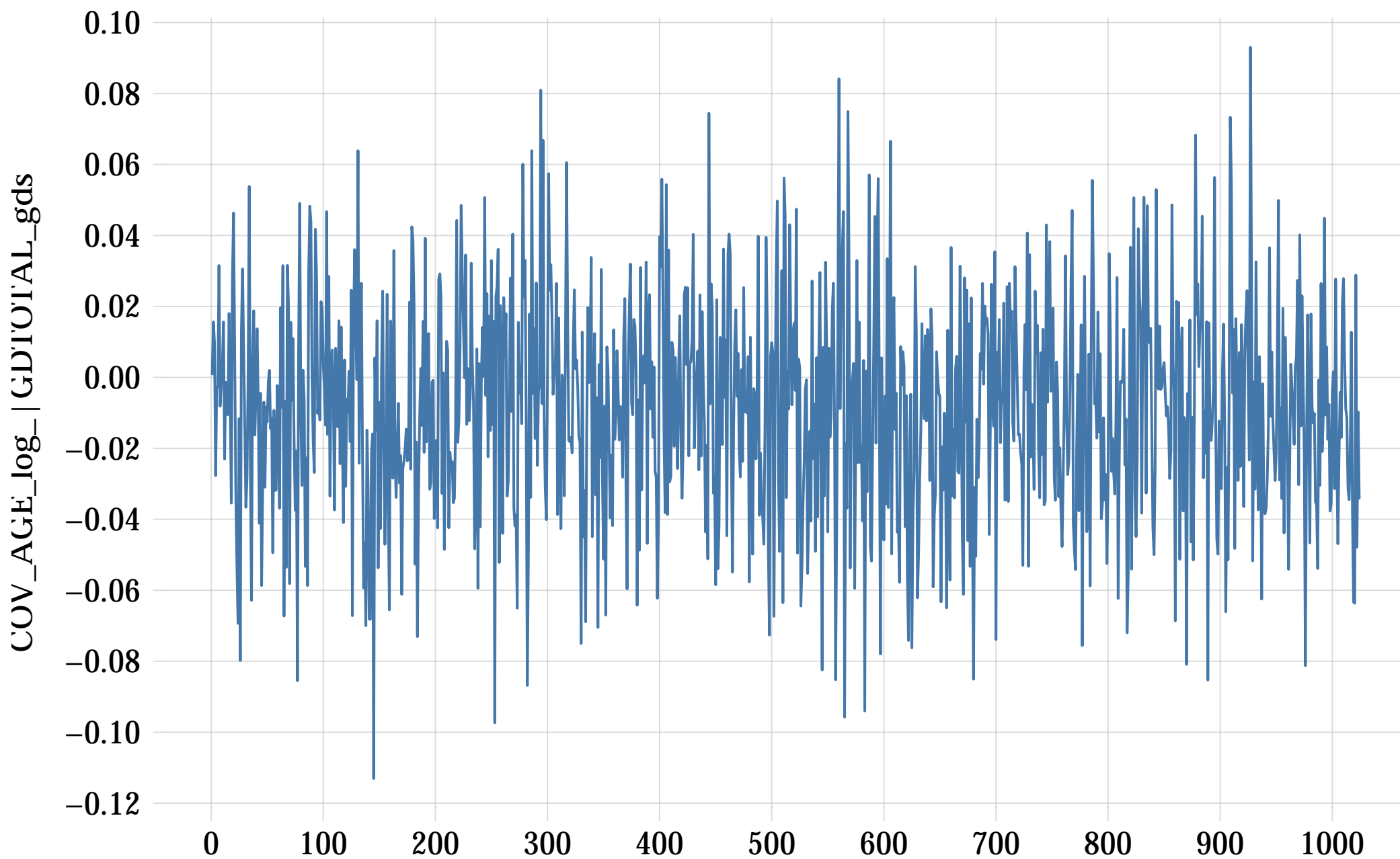
ESS = 1020 | BMK = 0.0578 | MCSE(6.27) = 3.3 | stat: TRUE | burn: 0



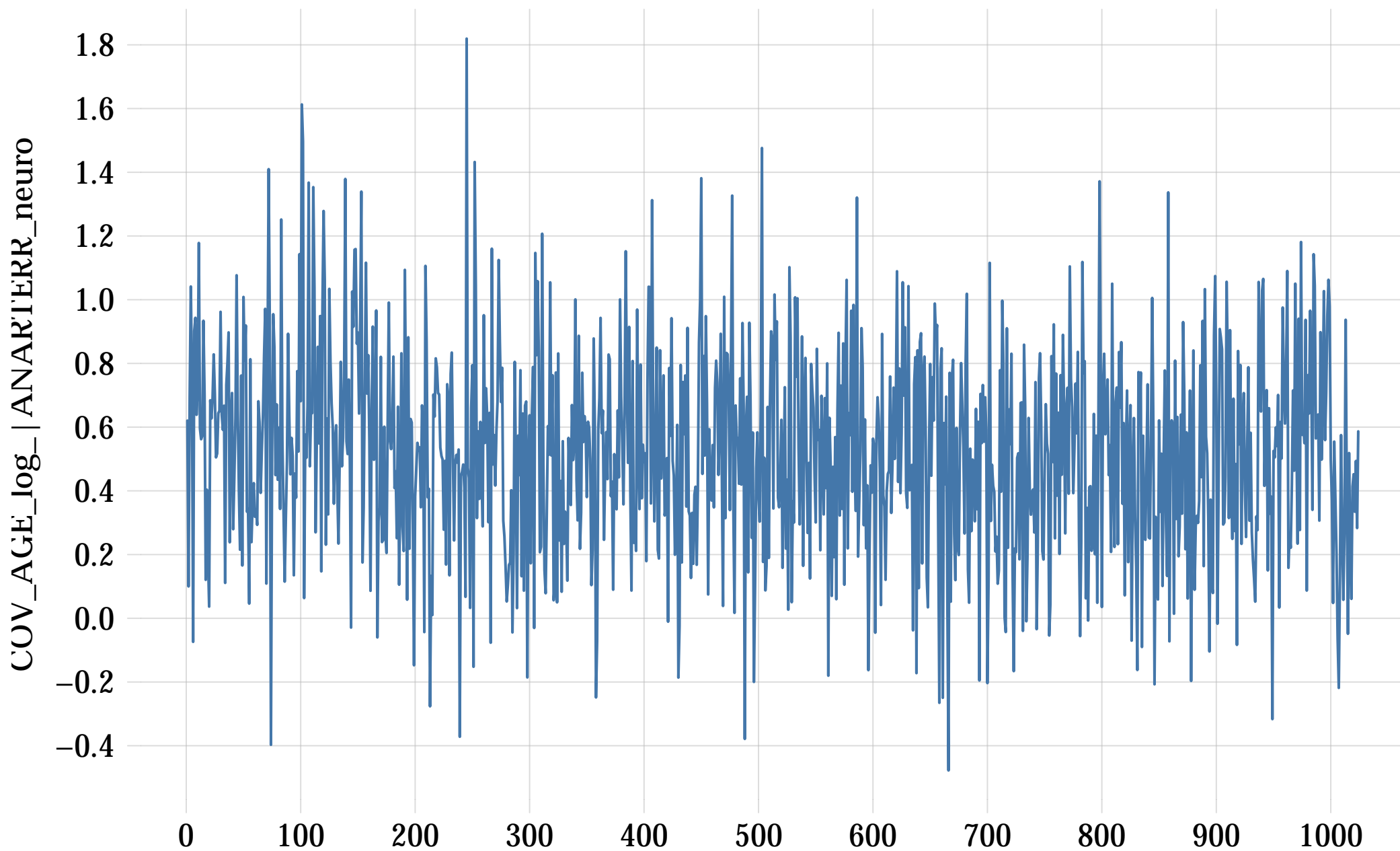
ESS = 375 | BMK = 0.0444 | MCSE(6.27) = 5.18 | stat: TRUE | burn: 0



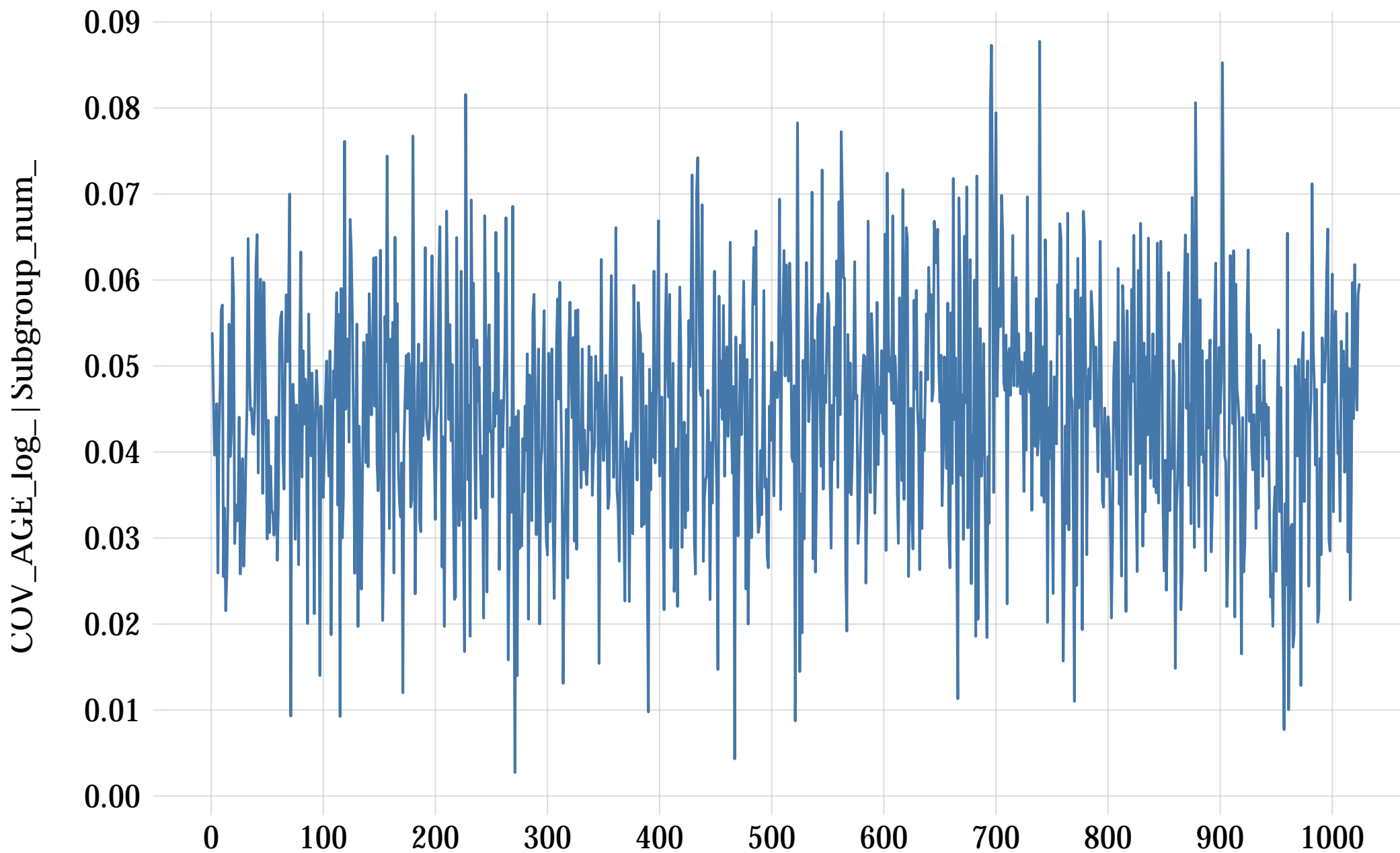
ESS = 1020 | BMK = 0.0482 | MCSE(6.27) = 3.28 | stat: TRUE | burn: 0



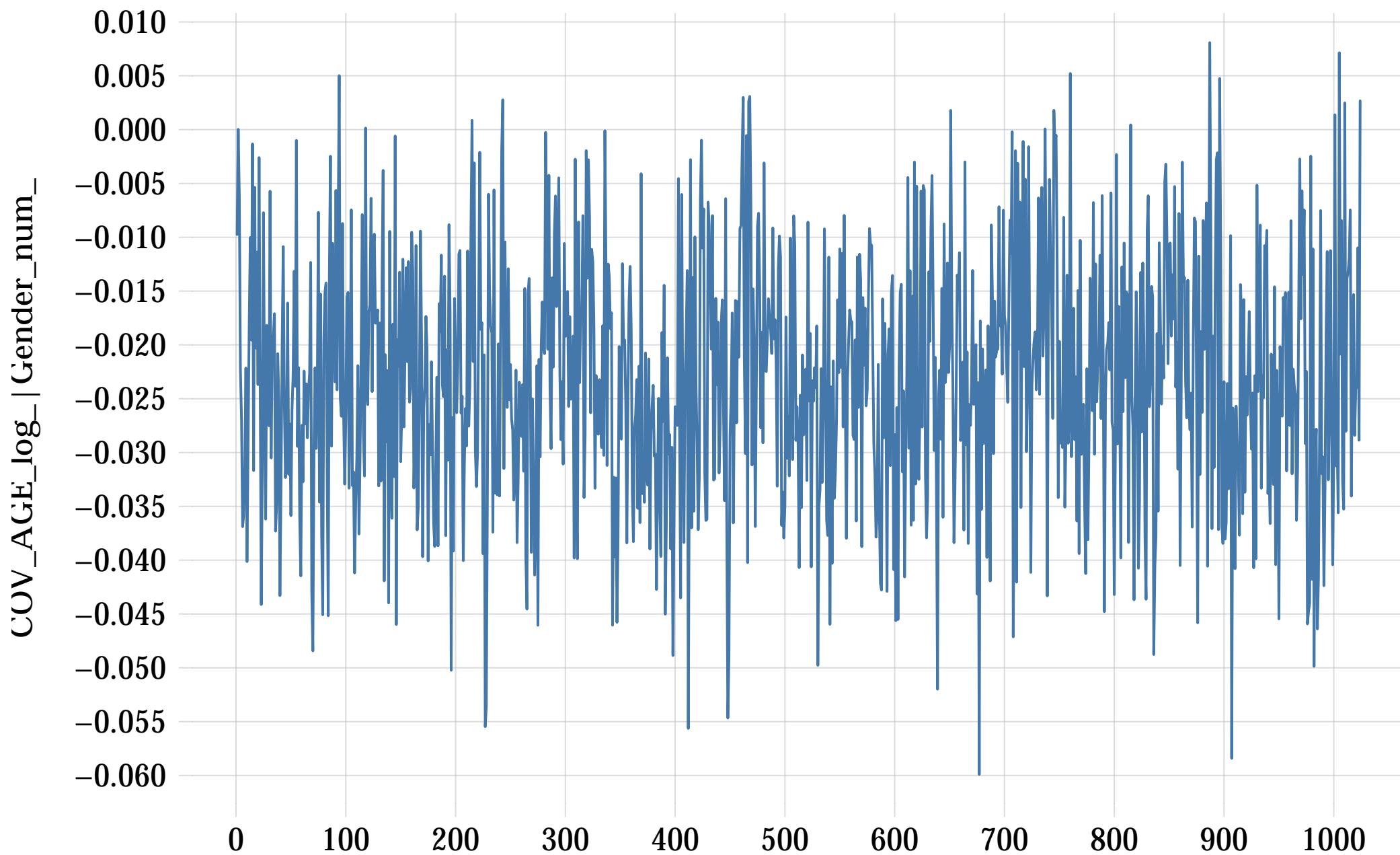
ESS = 783 | BMK = 0.0881 | MCSE(6.27) = 4.29 | stat: FALSE | burn: 0



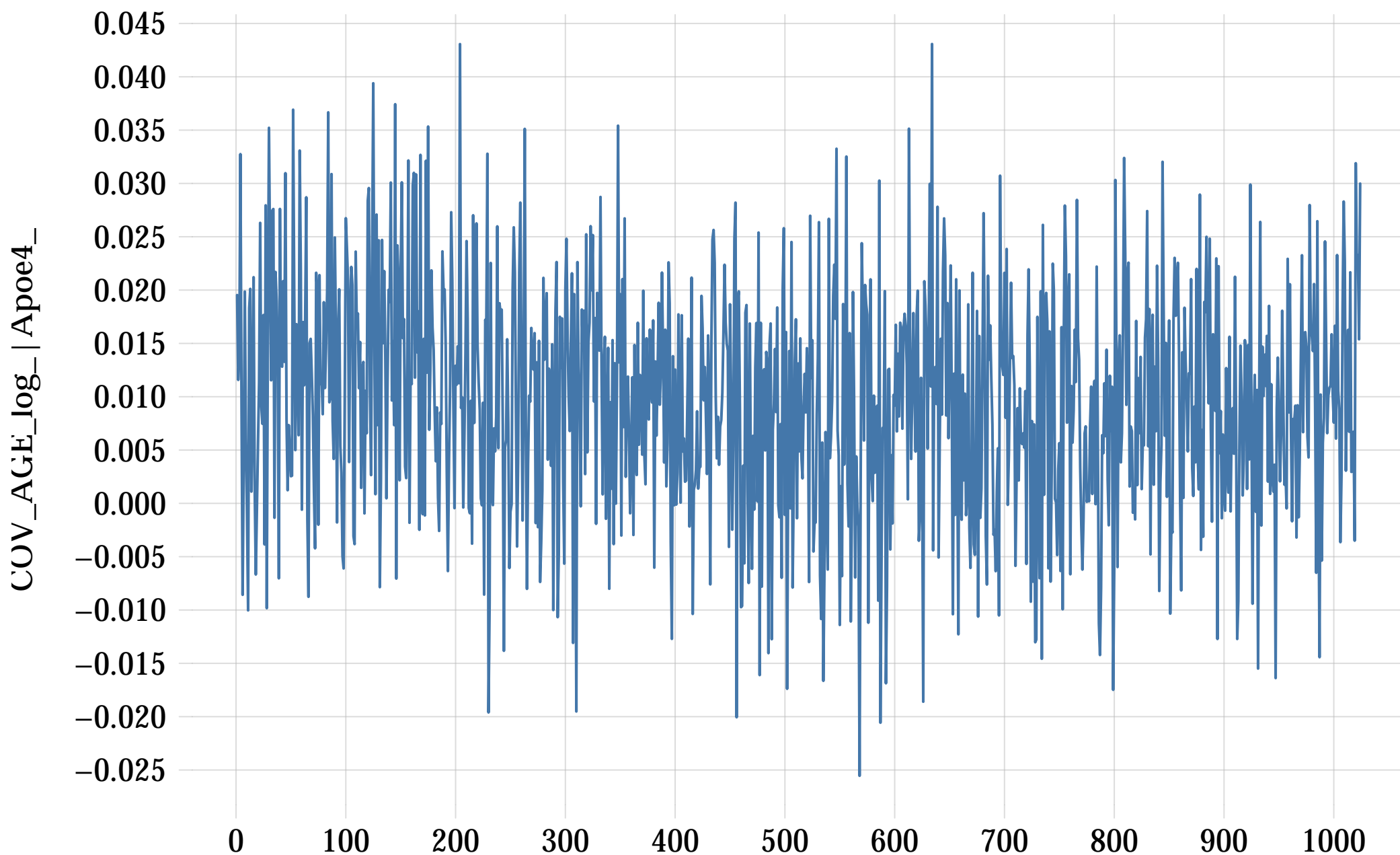
ESS = 865 | BMK = 0.0721 | MCSE(6.27) = 3.93 | stat: TRUE | burn: 0



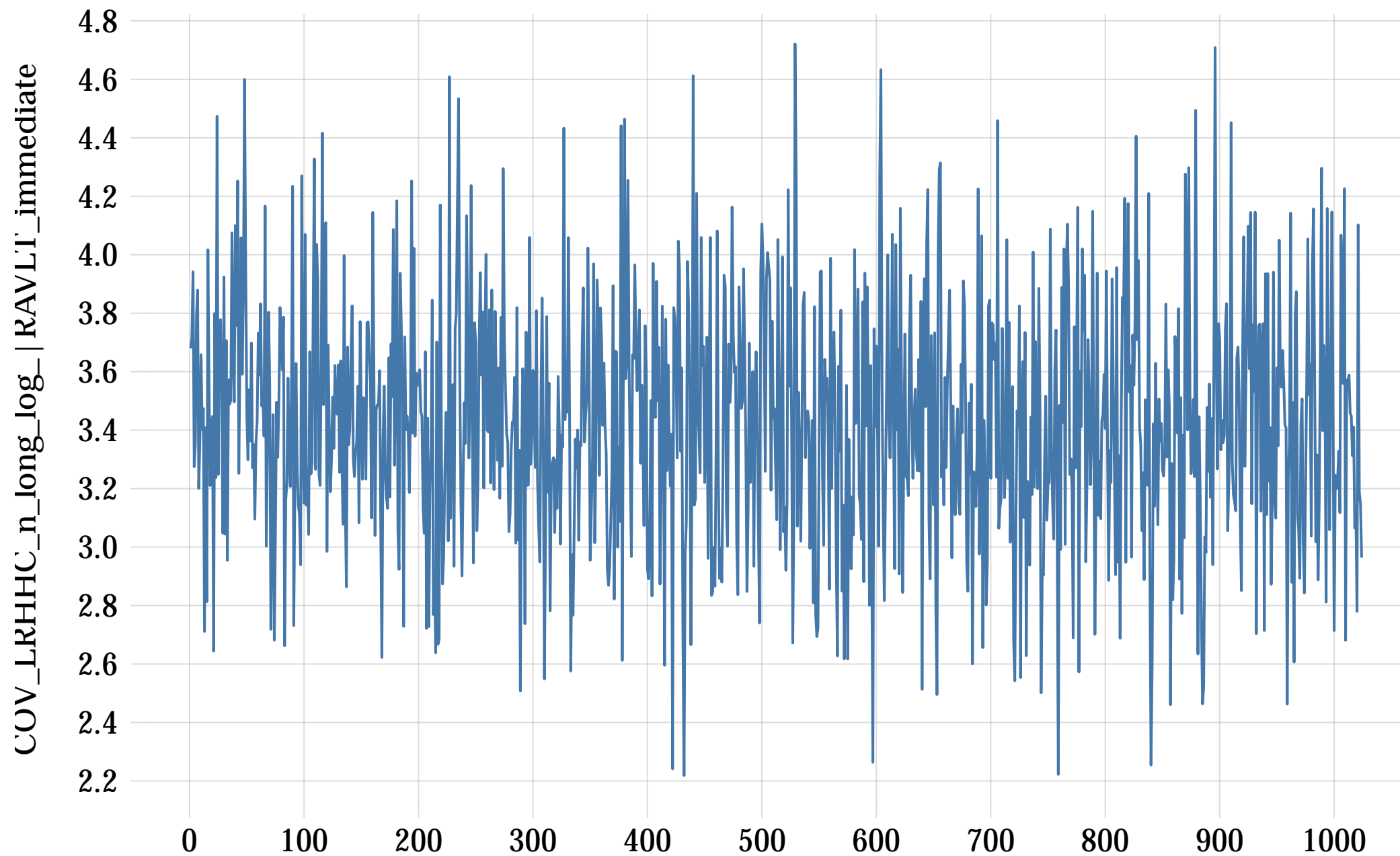
ESS = 492 | BMK = 0.0481 | MCSE(6.27) = 4.36 | stat: TRUE | burn: 0



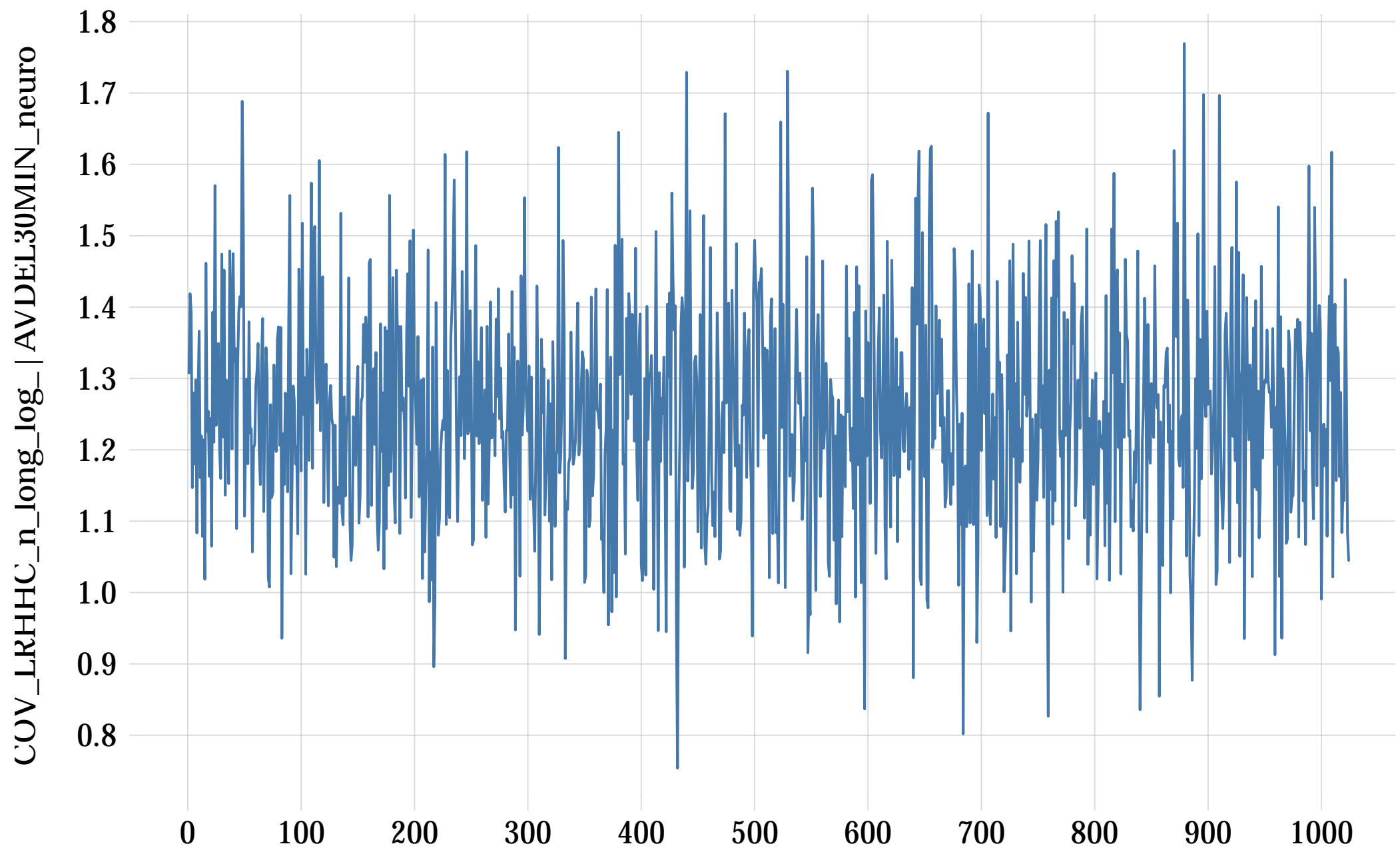
ESS = 1020 | BMK = 0.0785 | MCSE(6.27) = 4.58 | stat: FALSE | burn: 0



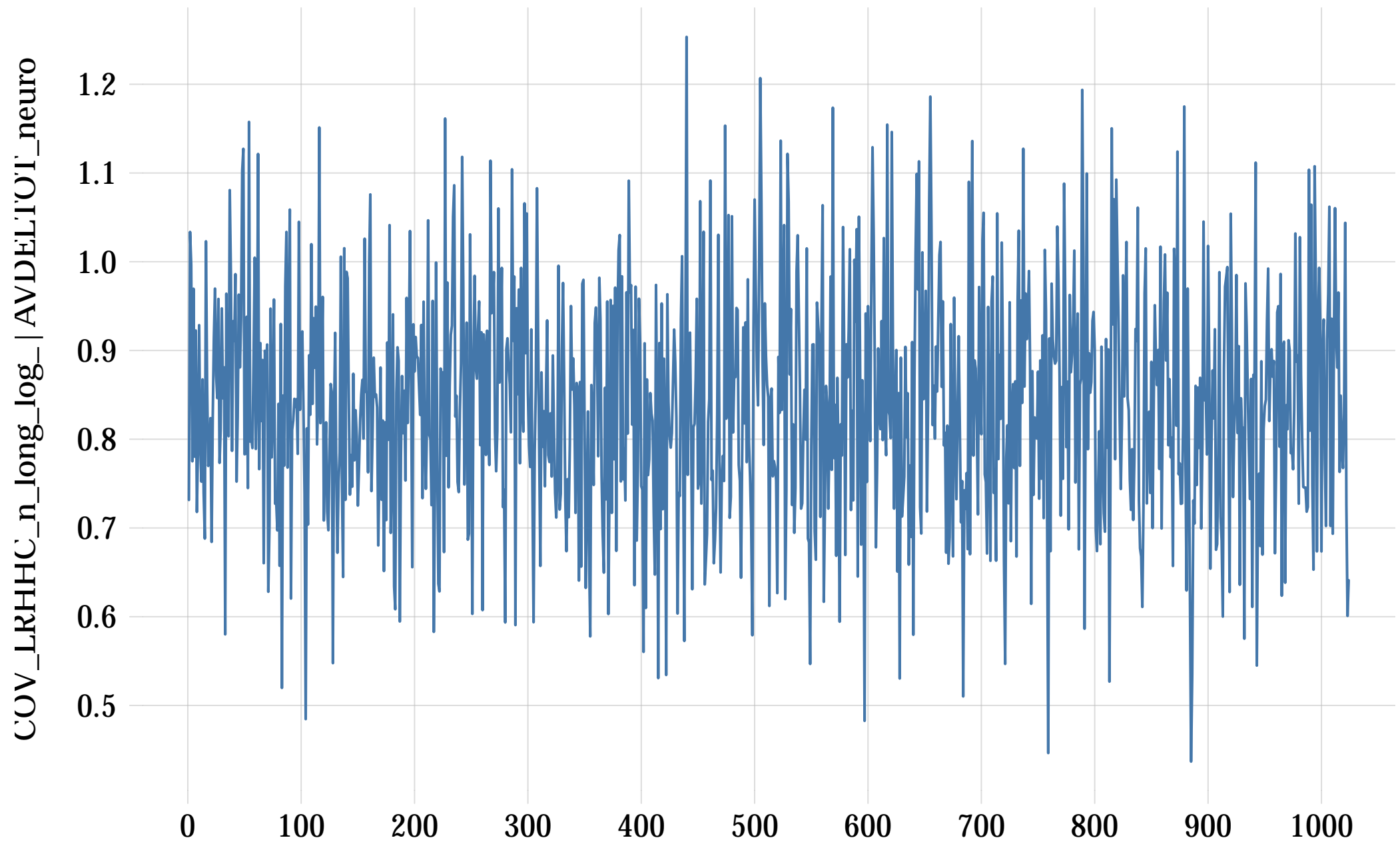
ESS = 910 | BMK = 0.0698 | MCSE(6.27) = 3.55 | stat: TRUE | burn: 0



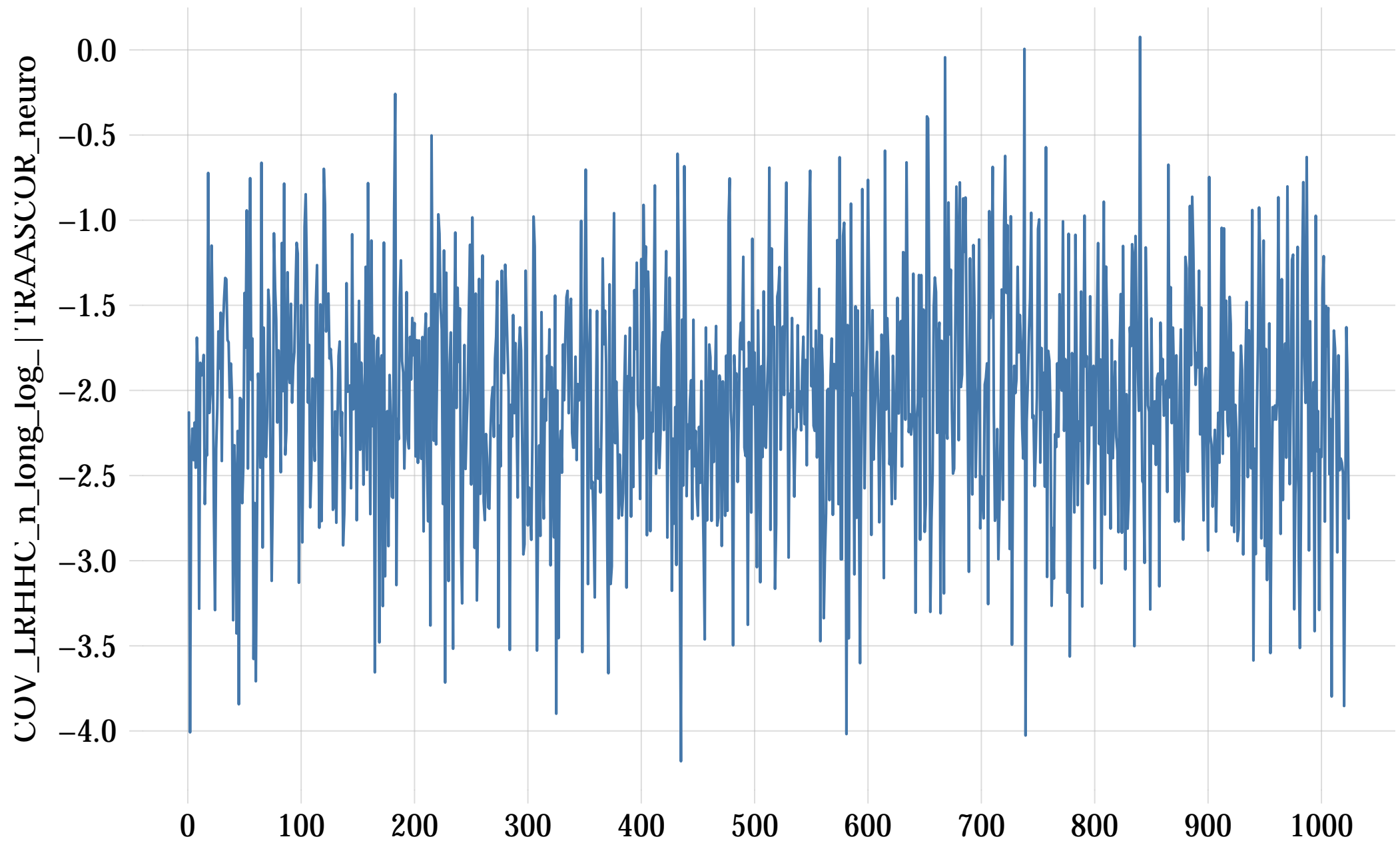
ESS = 1020 | BMK = 0.0562 | MCSE(6.27) = 2.87 | stat: TRUE | burn: 0



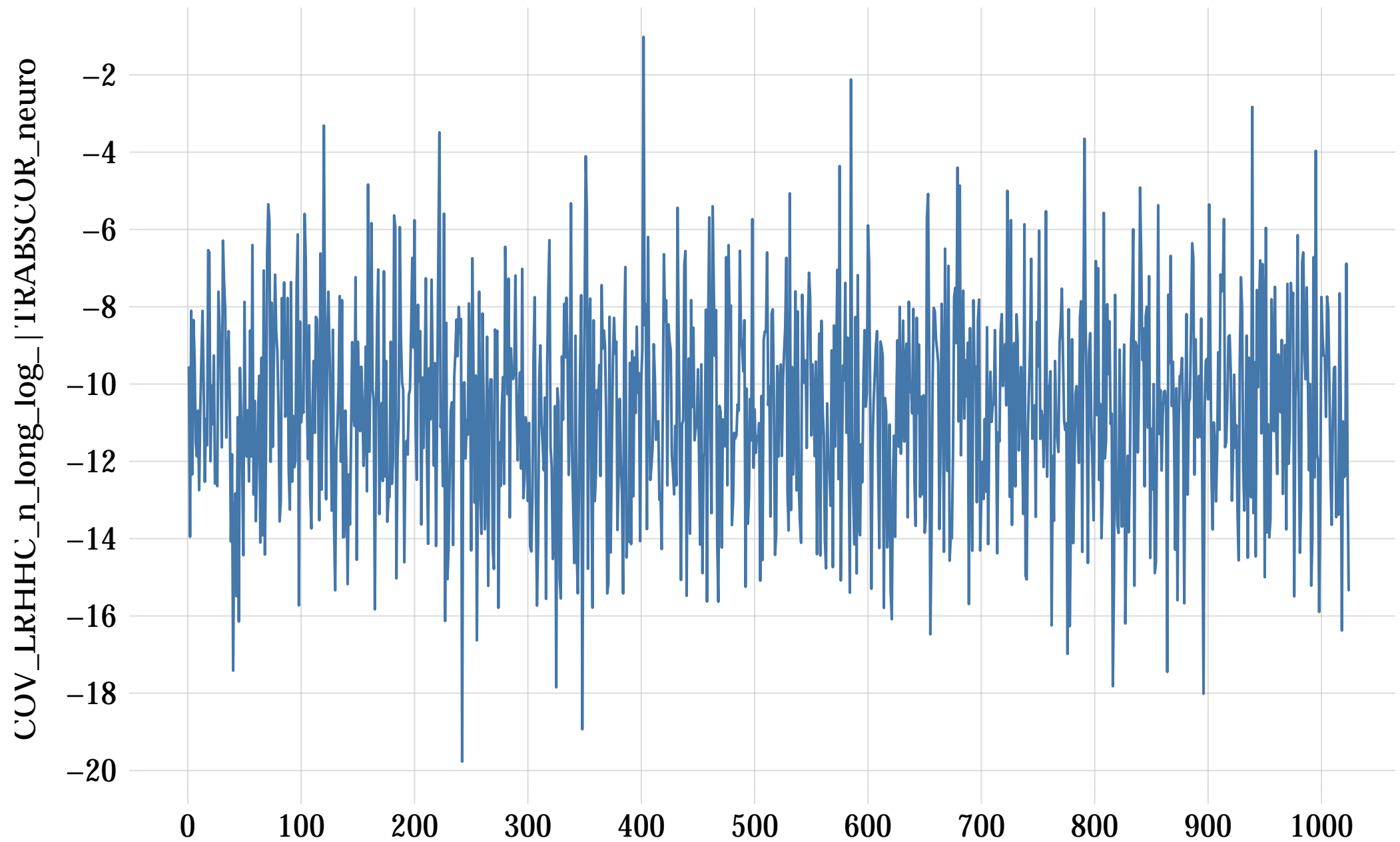
ESS = 1020 | BMK = 0.0604 | MCSE(6.27) = 3.35 | stat: TRUE | burn: 0



ESS = 1020 | BMK = 0.0609 | MCSE(6.27) = 3.29 | stat: TRUE | burn: 0

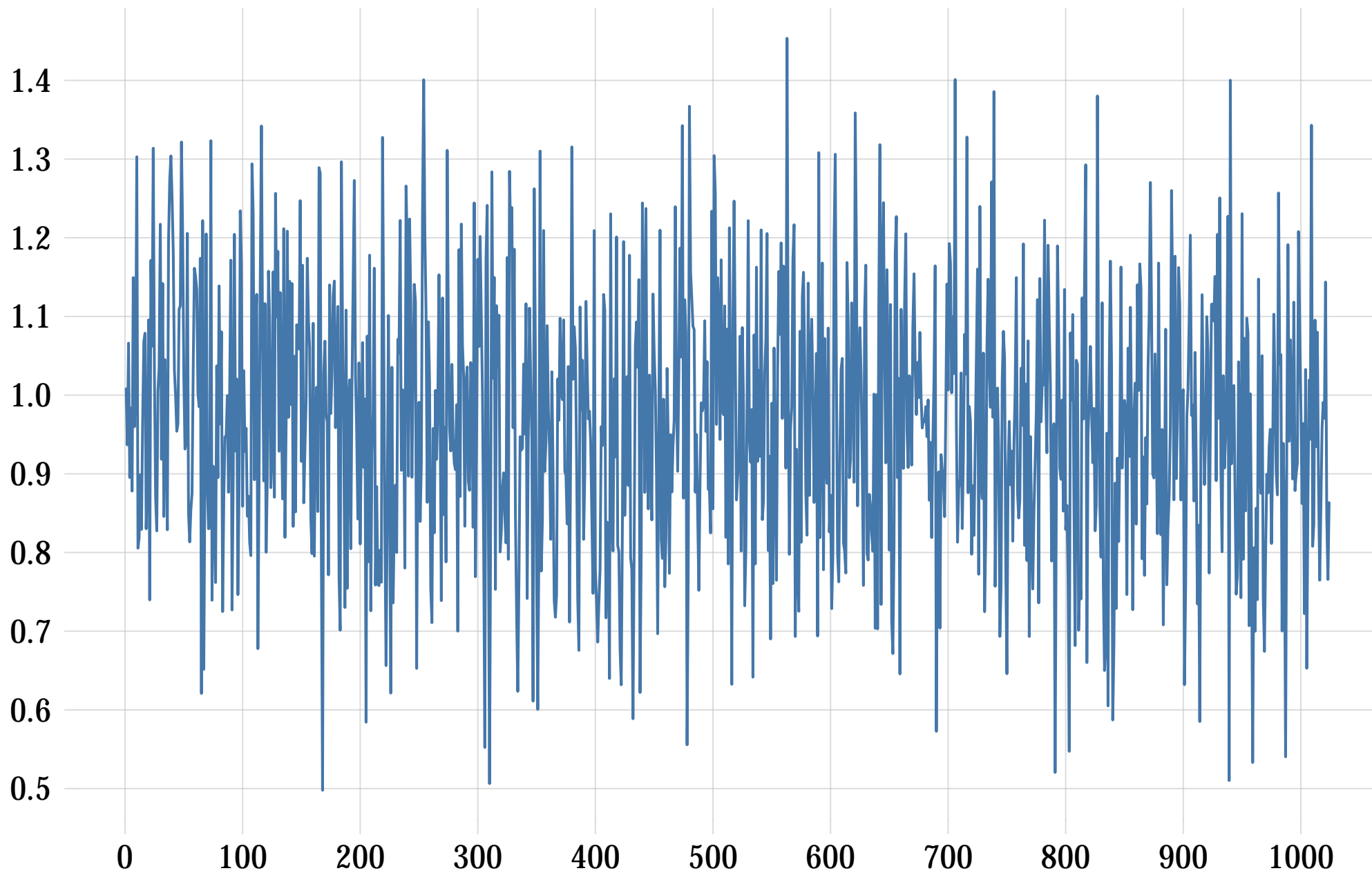


ESS = 1020 | BMK = 0.0386 | MCSE(6.27) = 2.86 | stat: TRUE | burn: 0

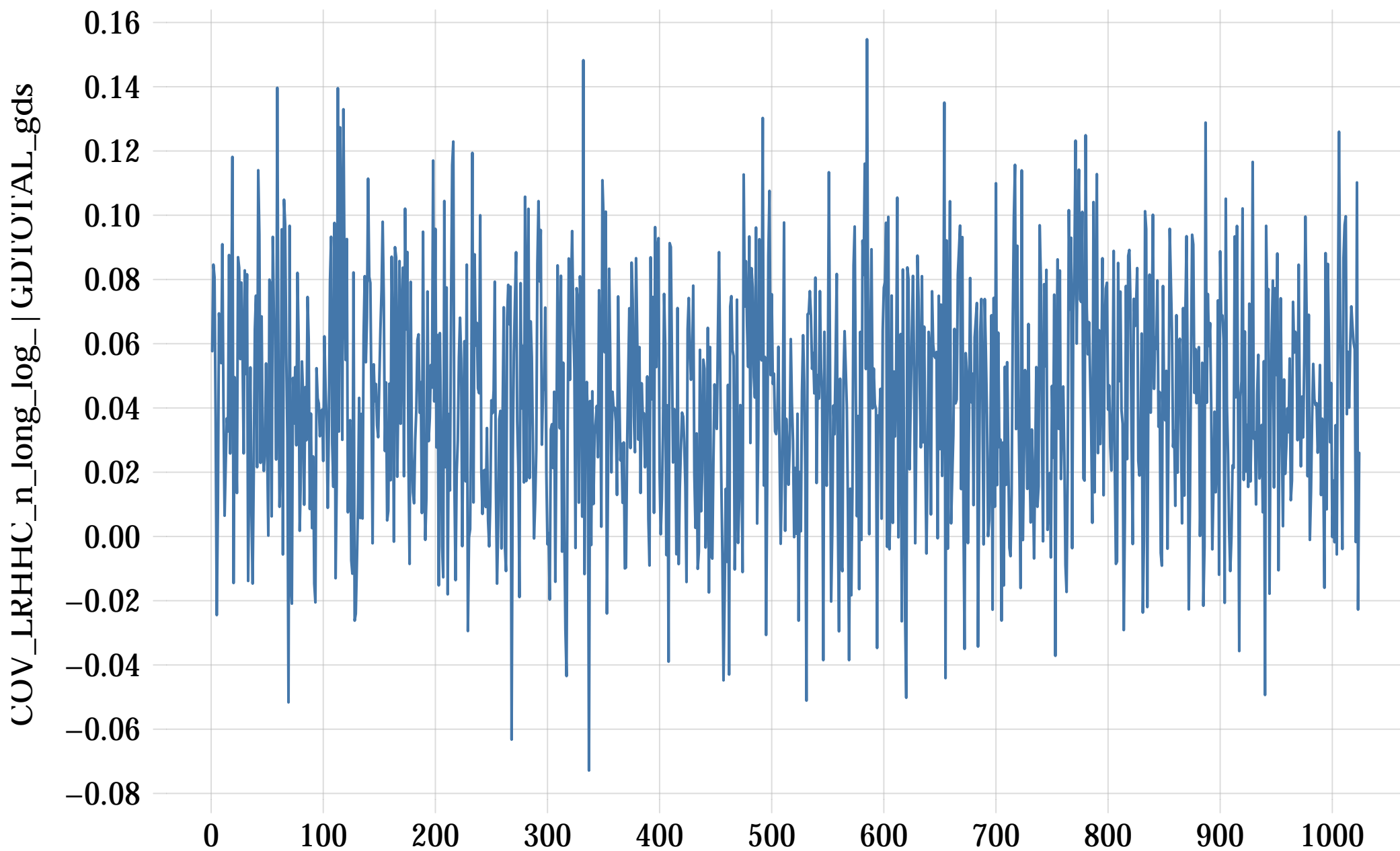


ESS = 929 | BMK = 0.0658 | MCSE(6.27) = 3.53 | stat: FALSE | burn: 0

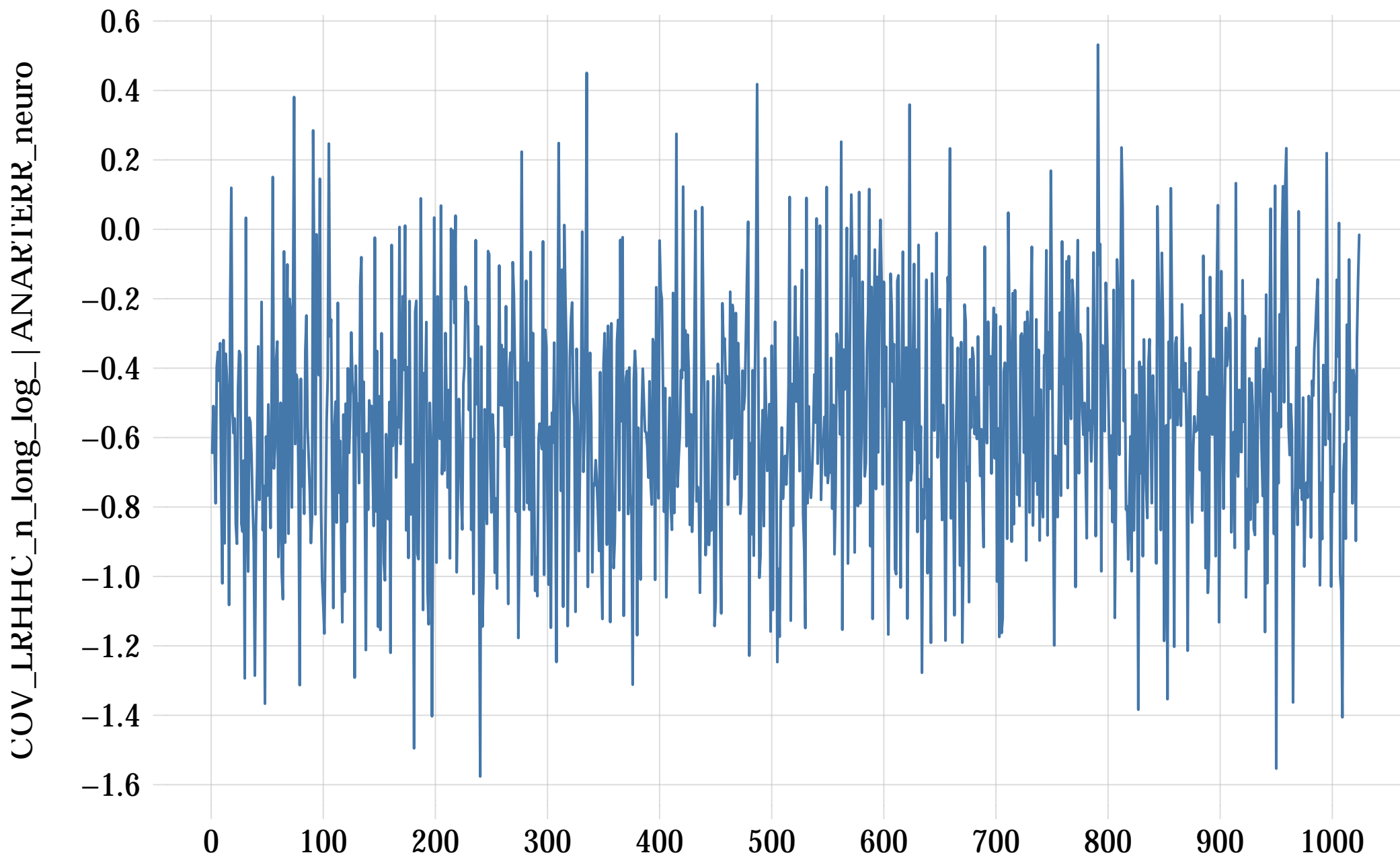
COV_LRHHC_n_long_log_ | CATANIMSC_neuro



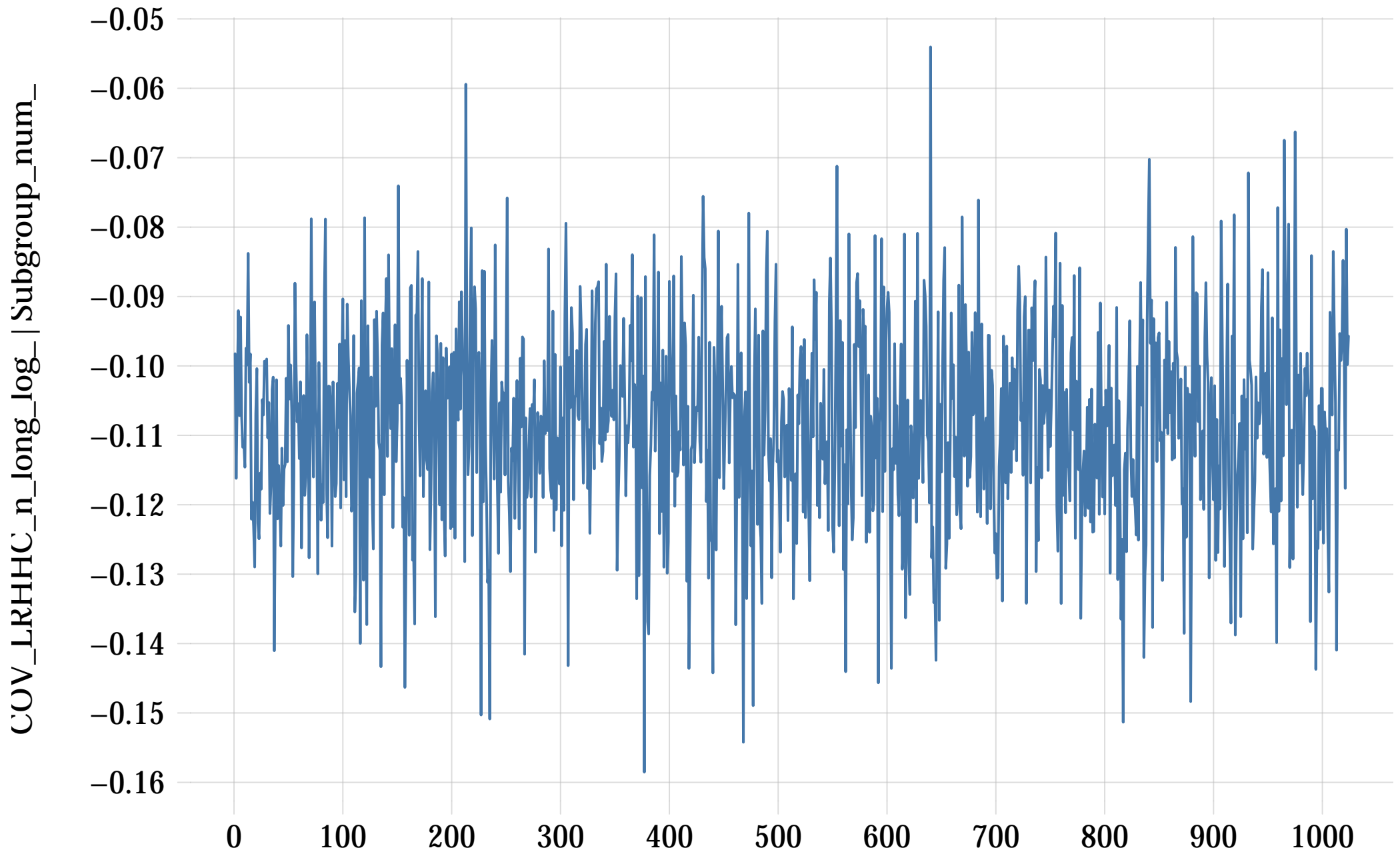
ESS = 928 | BMK = 0.0433 | MCSE(6.27) = 3.51 | stat: TRUE | burn: 0



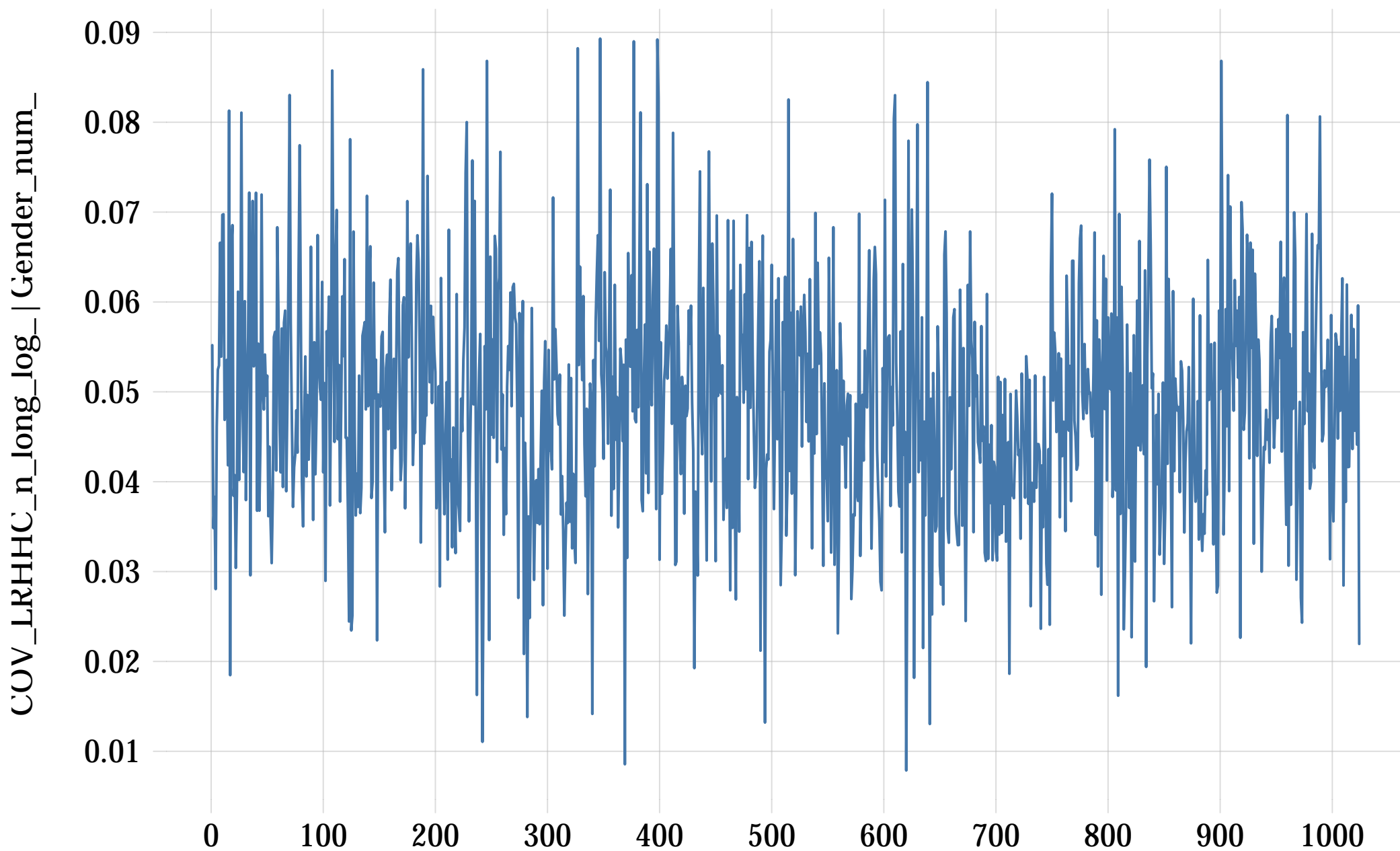
ESS = 1020 | BMK = 0.0728 | MCSE(6.27) = 3.28 | stat: TRUE | burn: 0



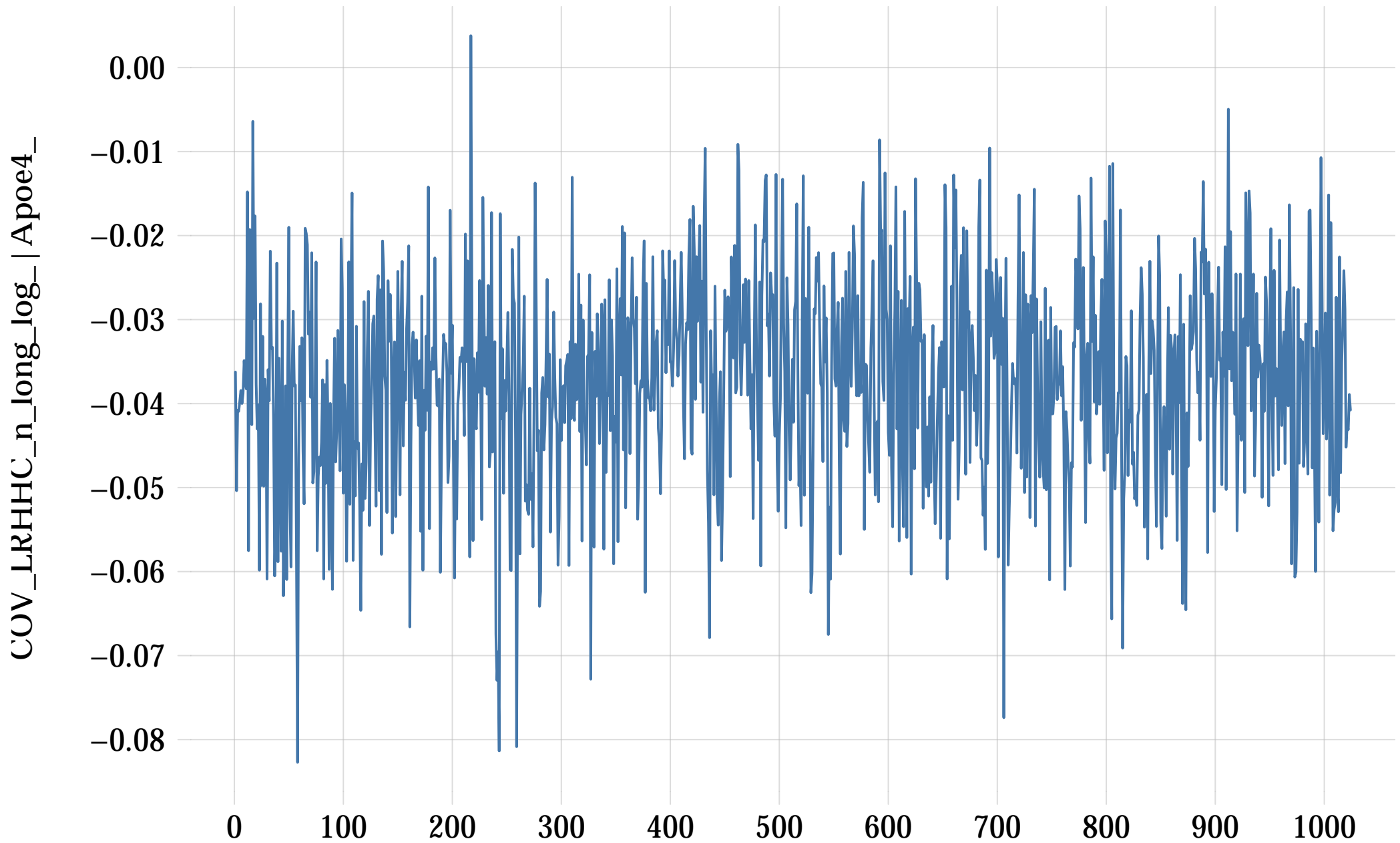
ESS = 1020 | BMK = 0.0582 | MCSE(6.27) = 3.22 | stat: TRUE | burn: 0



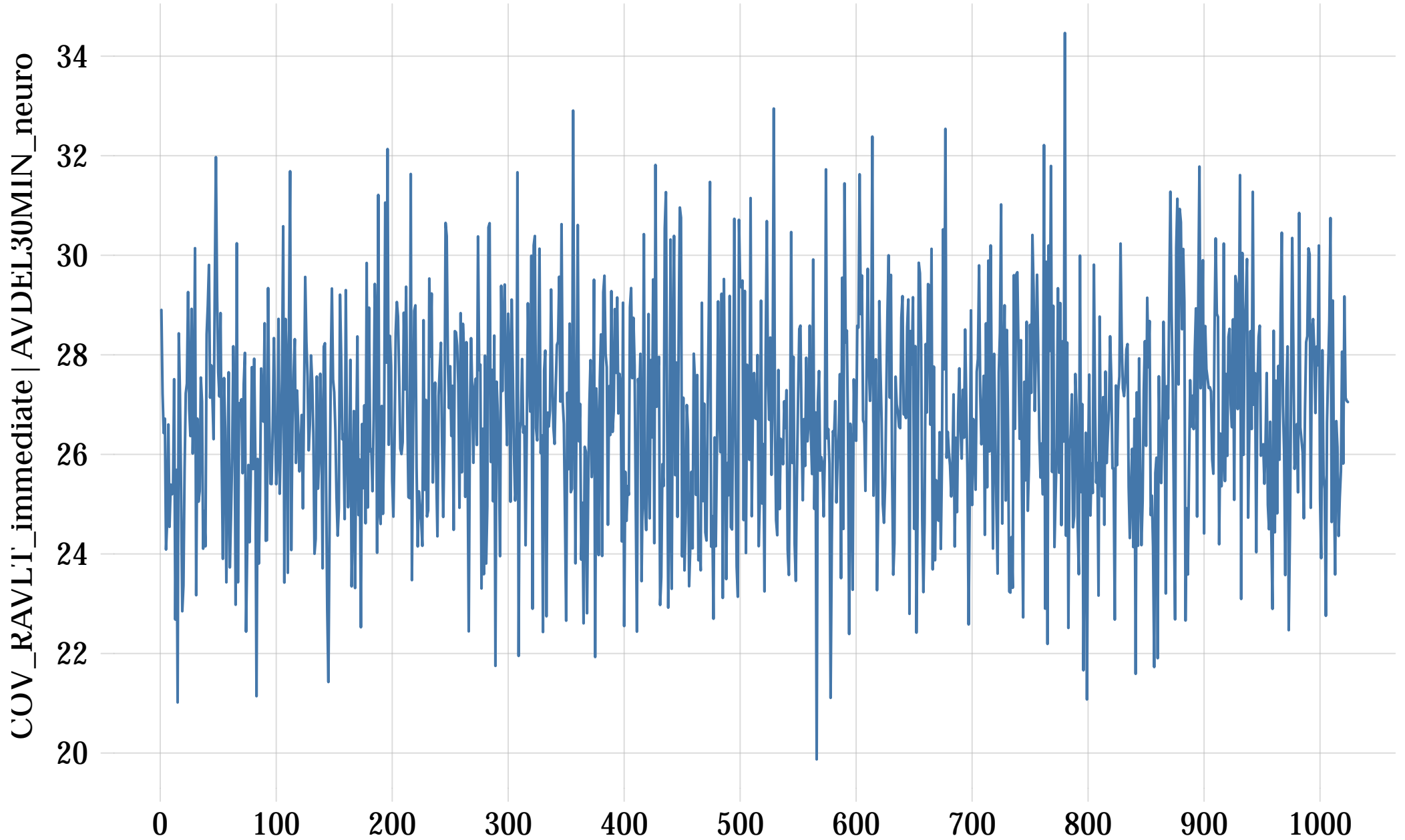
ESS = 895 | BMK = 0.0696 | MCSE(6.27) = 4.4 | stat: FALSE | burn: 0



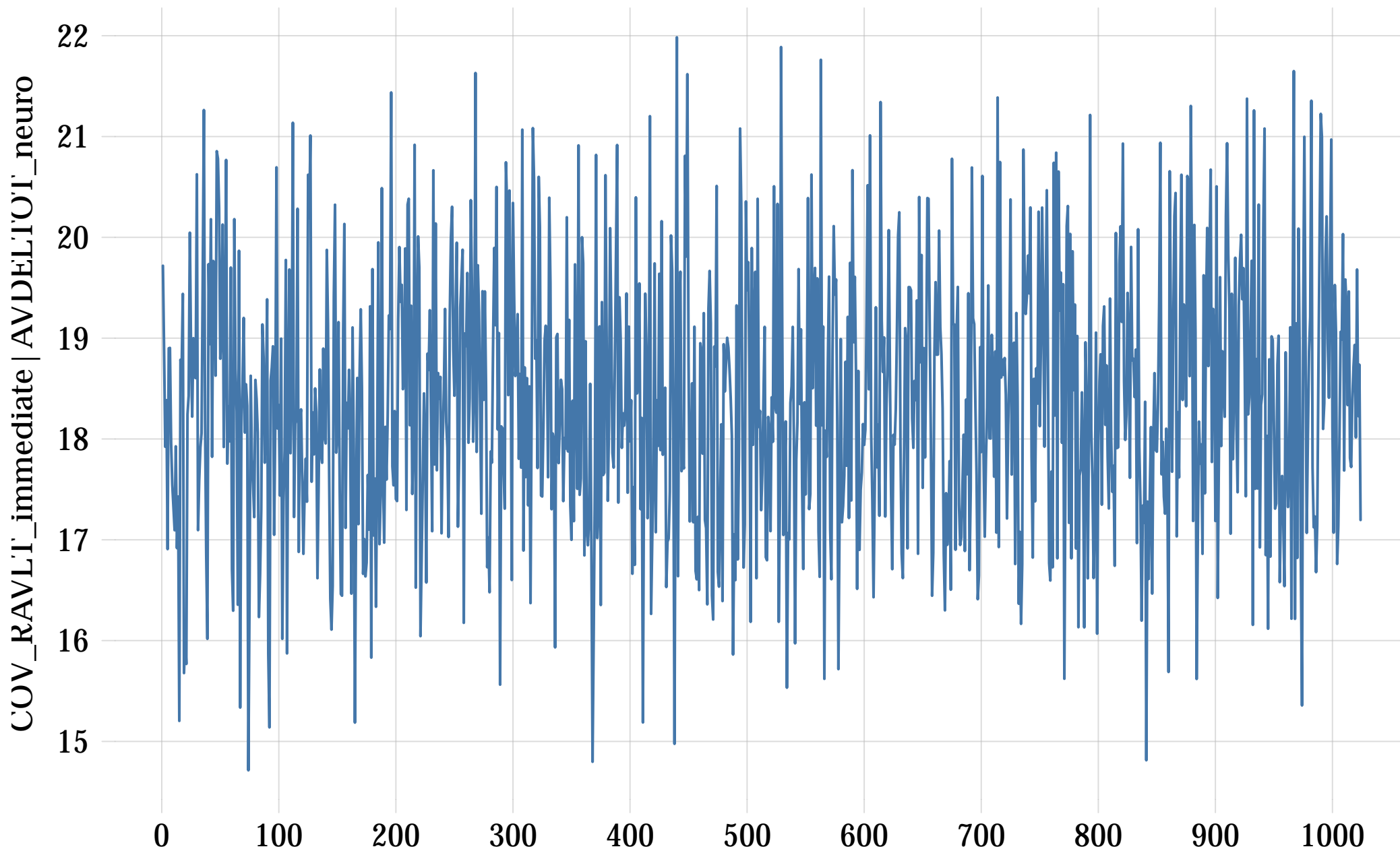
ESS = 503 | BMK = 0.0701 | MCSE(6.27) = 4.48 | stat: FALSE | burn: 0



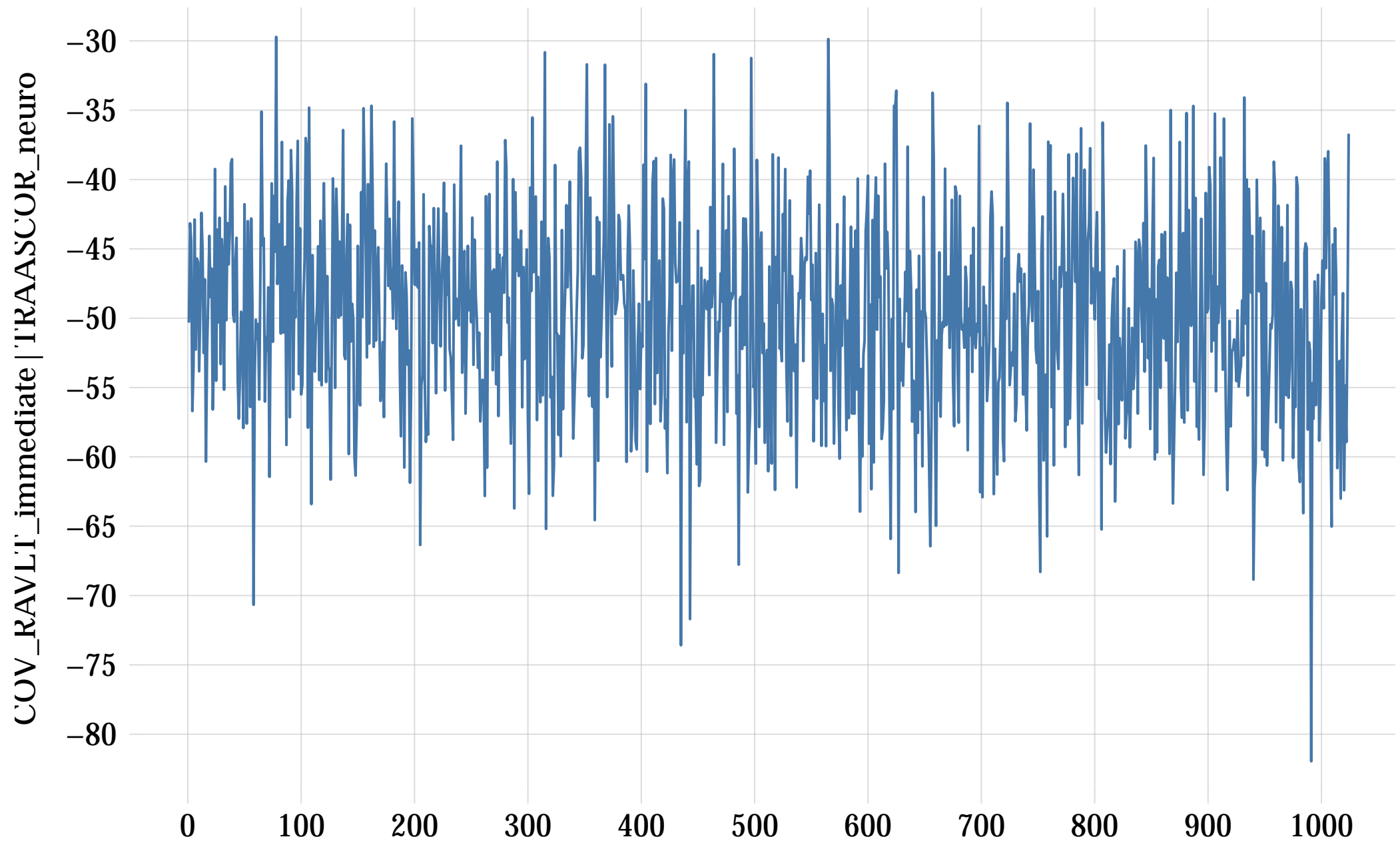
ESS = 850 | BMK = 0.0448 | MCSE(6.27) = 3.73 | stat: TRUE | burn: 0



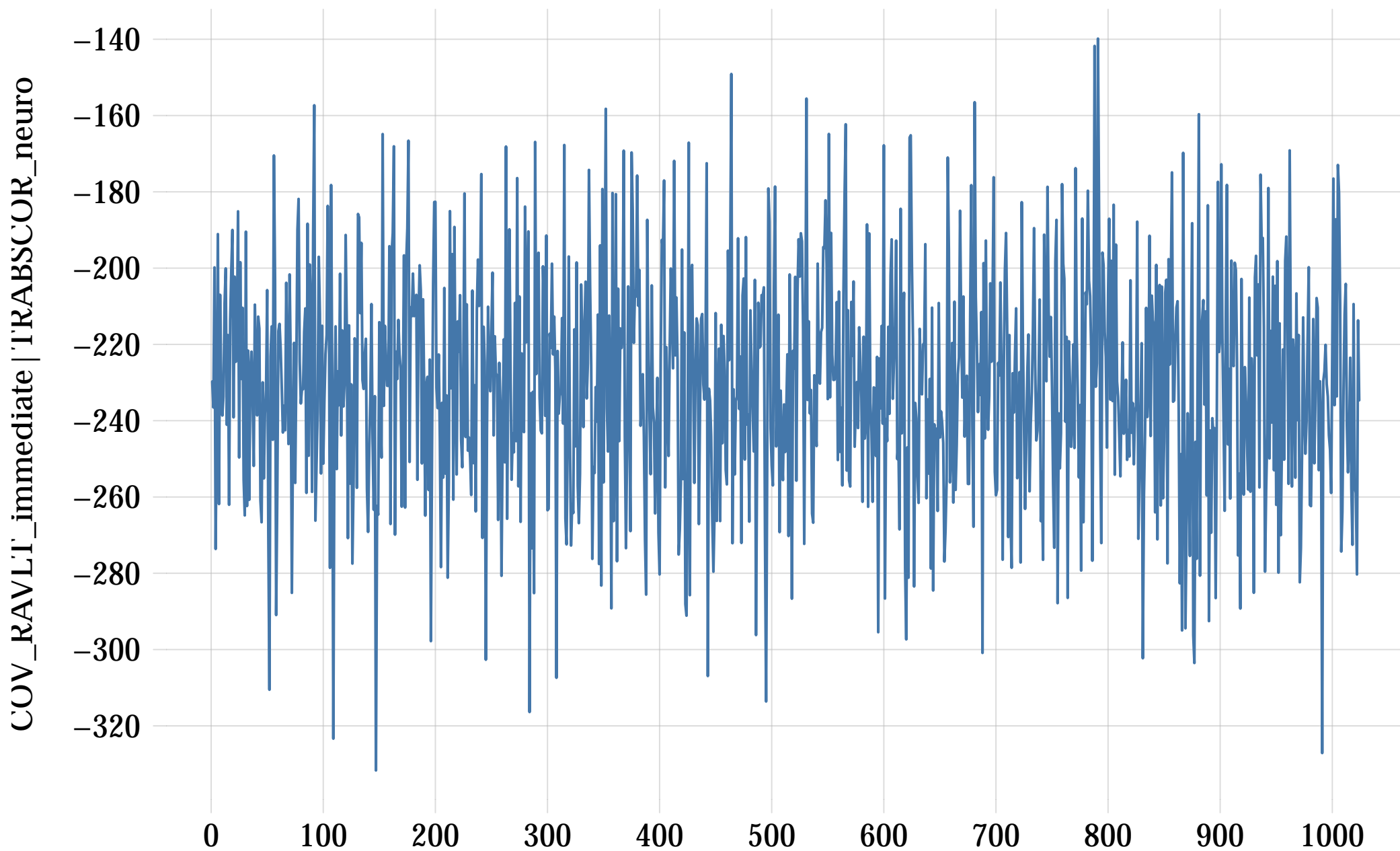
ESS = 872 | BMK = 0.0452 | MCSE(6.27) = 4.37 | stat: TRUE | burn: 0



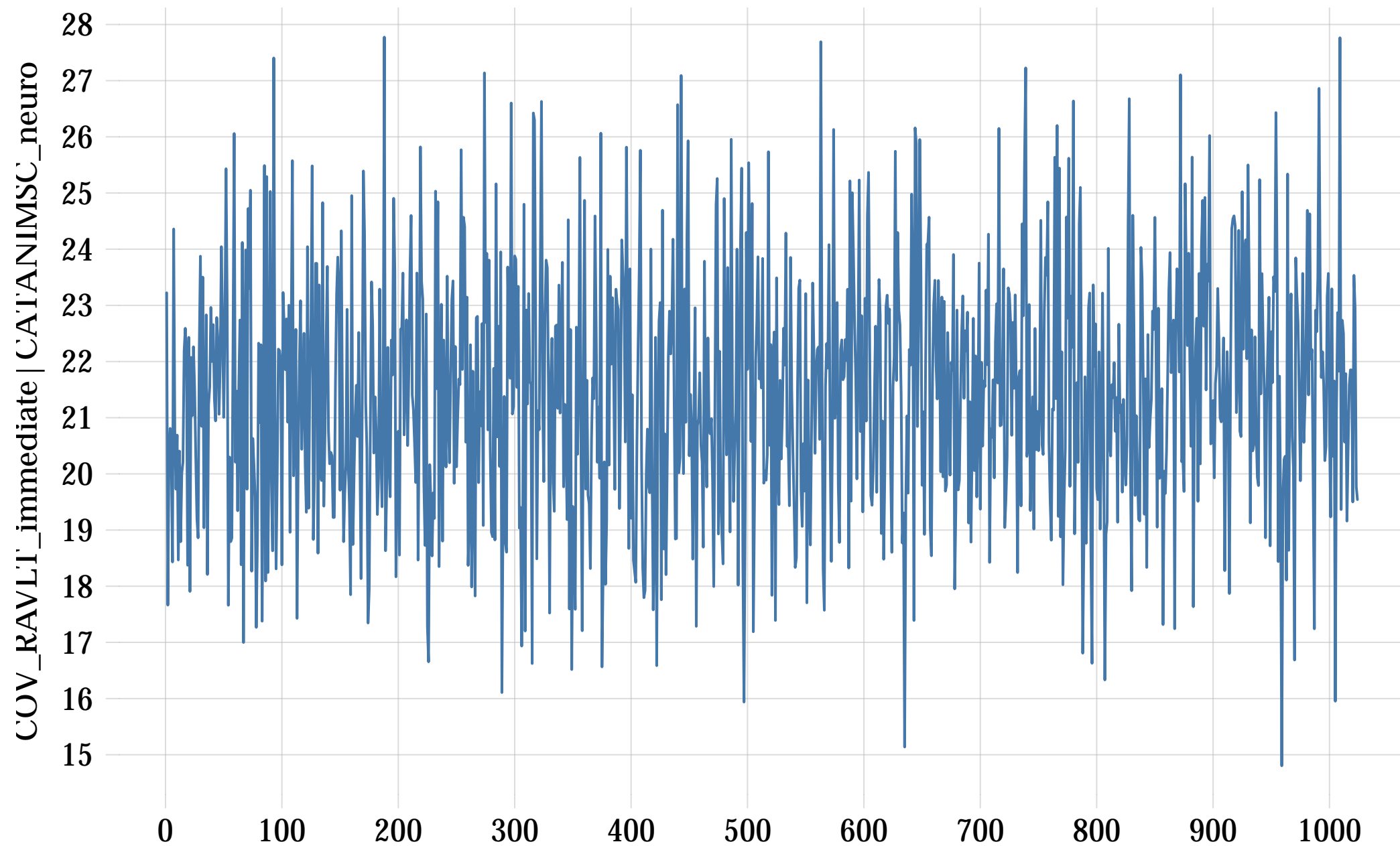
ESS = 922 | BMK = 0.0889 | MCSE(6.27) = 3.37 | stat: FALSE | burn: 0



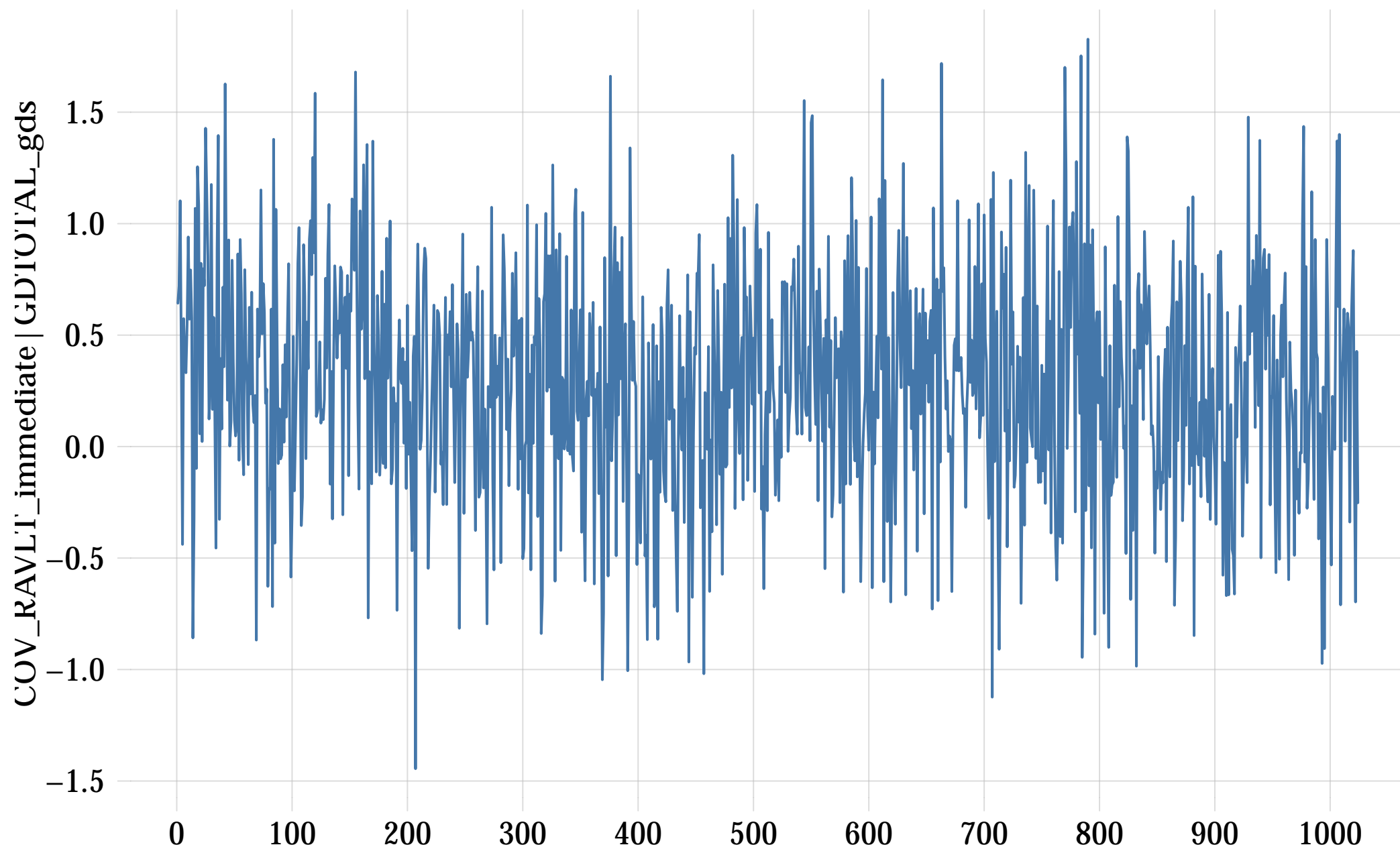
ESS = 1020 | BMK = 0.047 | MCSE(6.27) = 3.37 | stat: TRUE | burn: 0



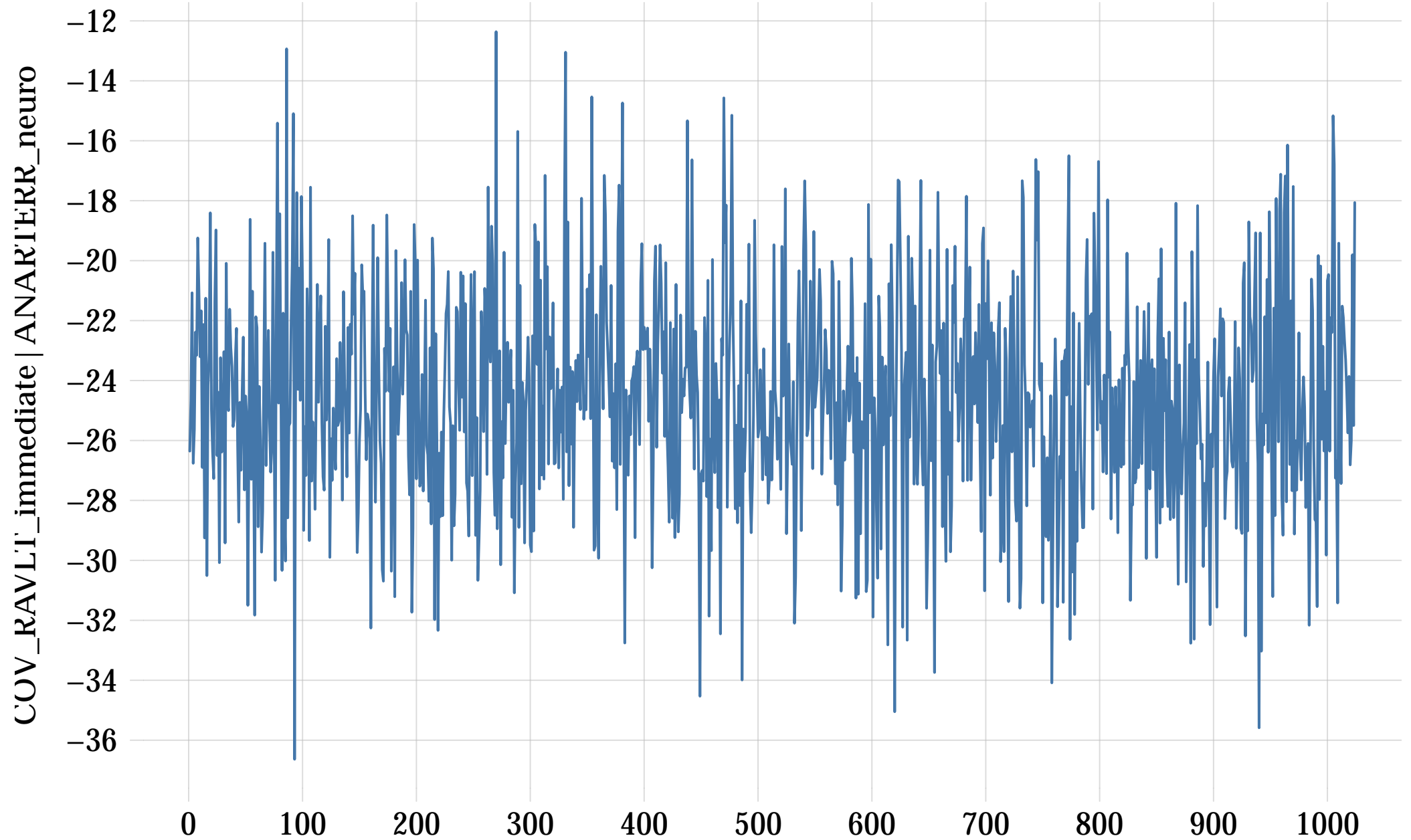
ESS = 1020 | BMK = 0.082 | MCSE(6.27) = 3.03 | stat: TRUE | burn: 0



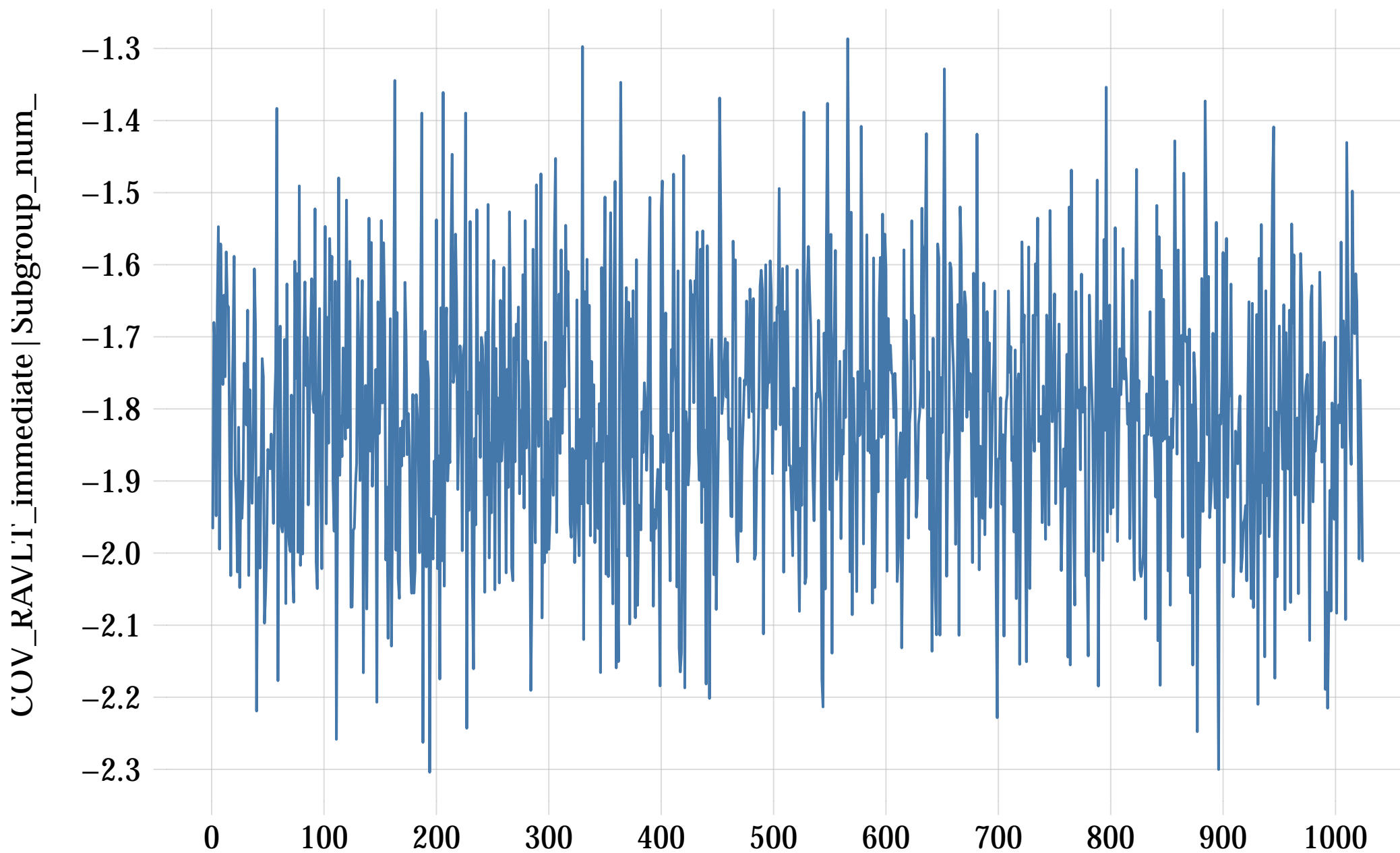
ESS = 561 | BMK = 0.0352 | MCSE(6.27) = 4.48 | stat: TRUE | burn: 0



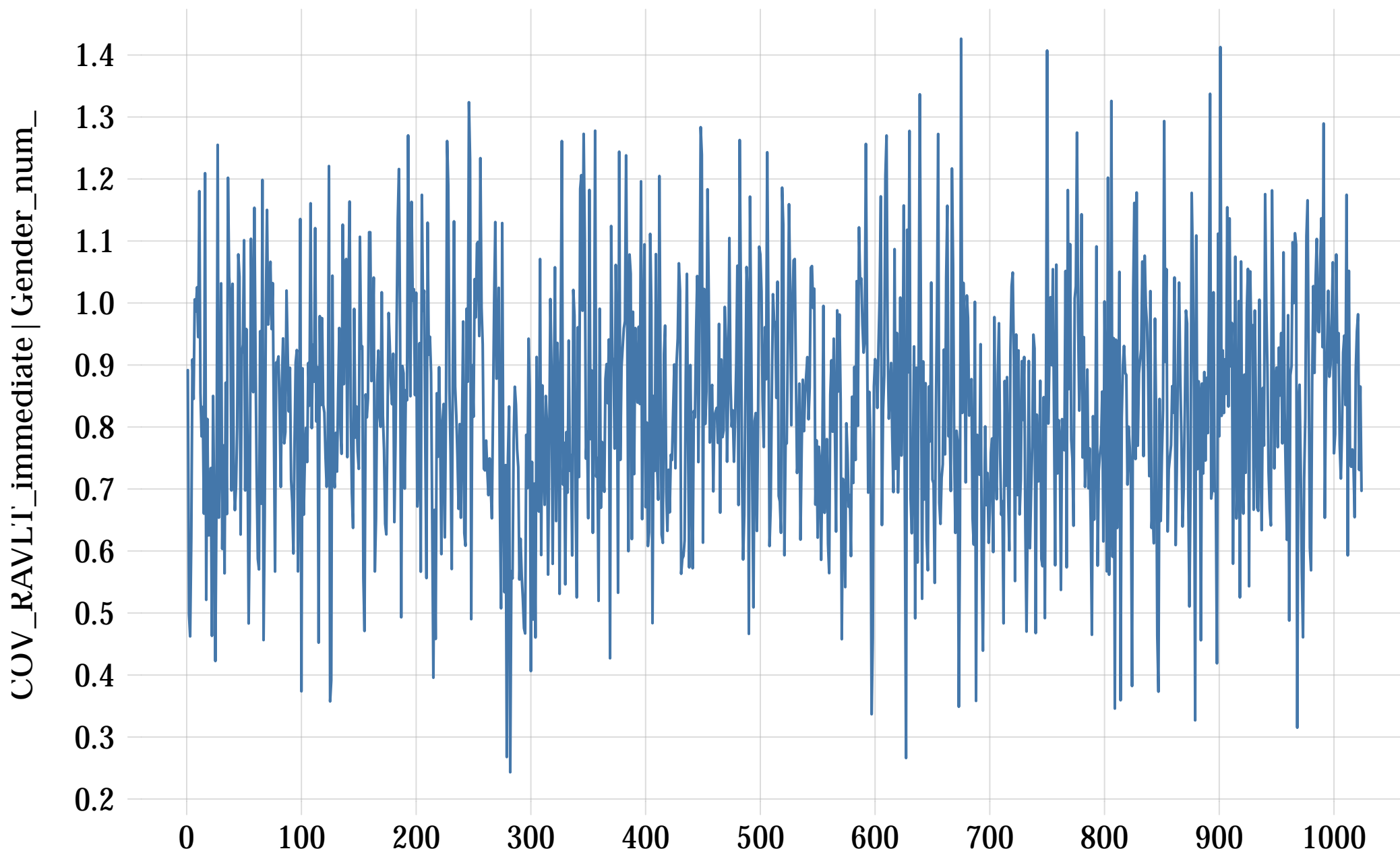
ESS = 1020 | BMK = 0.0818 | MCSE(6.27) = 3.32 | stat: TRUE | burn: 0



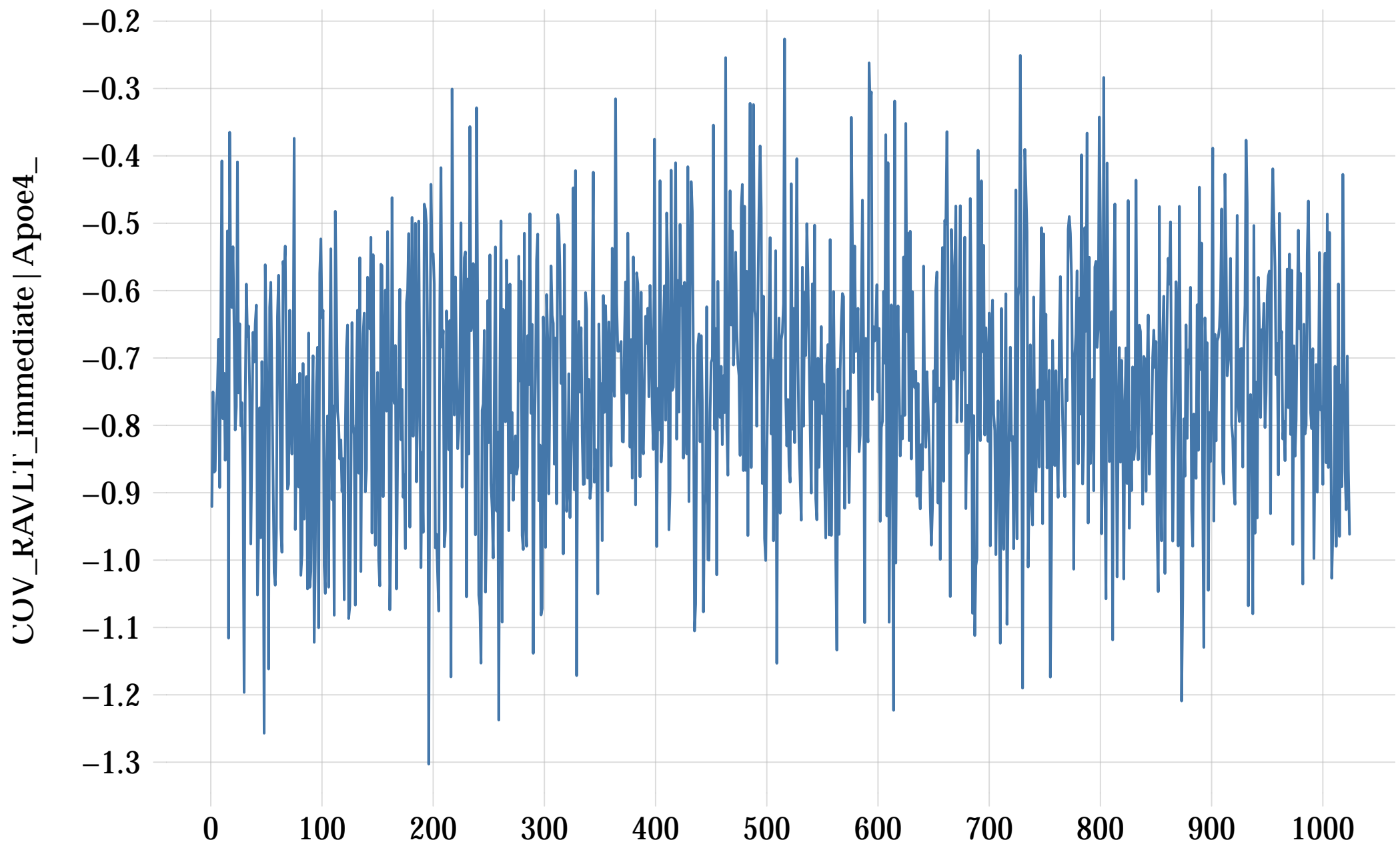
ESS = 1020 | BMK = 0.0556 | MCSE(6.27) = 2.53 | stat: TRUE | burn: 0



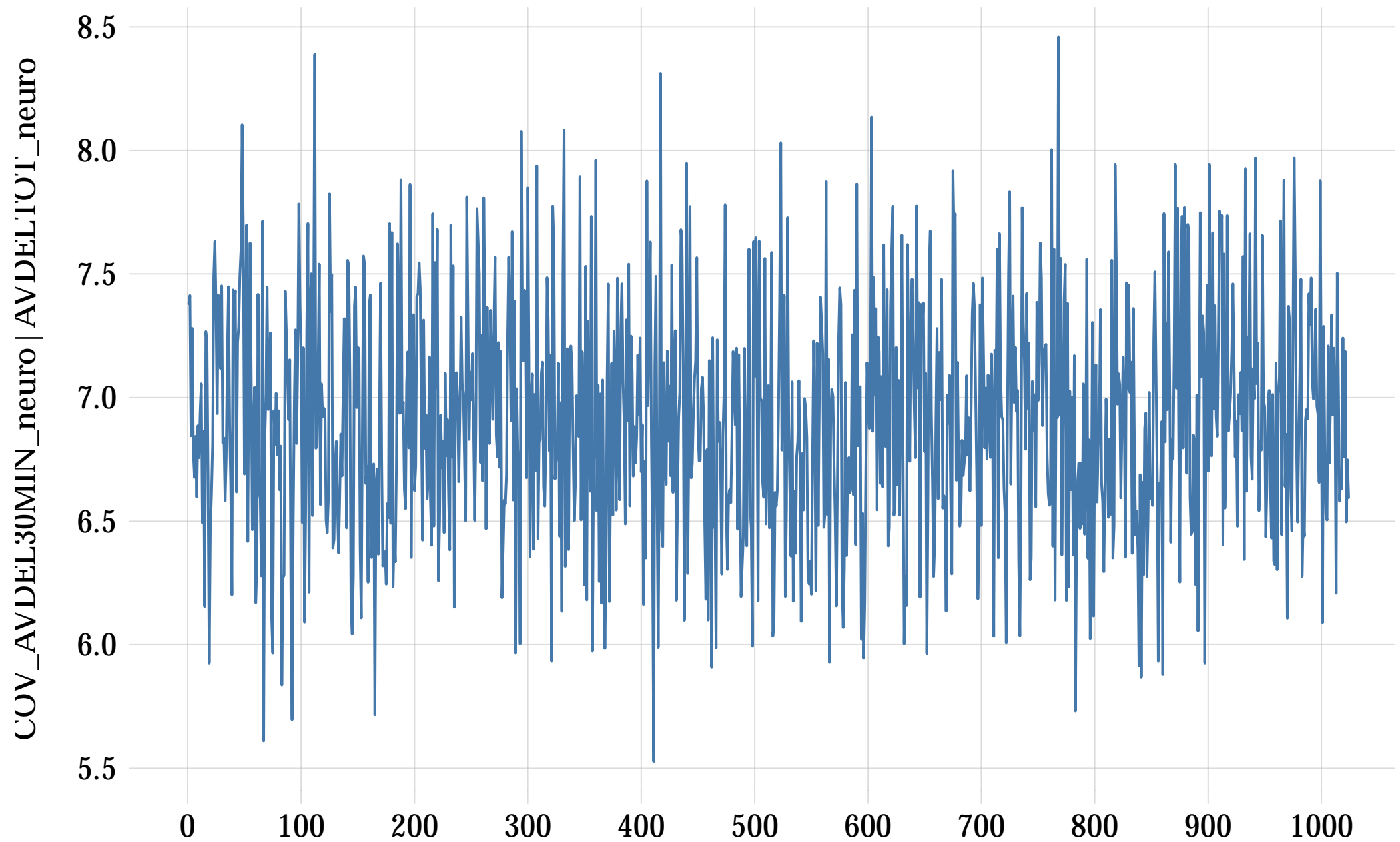
ESS = 854 | BMK = 0.0587 | MCSE(6.27) = 3.87 | stat: TRUE | burn: 0



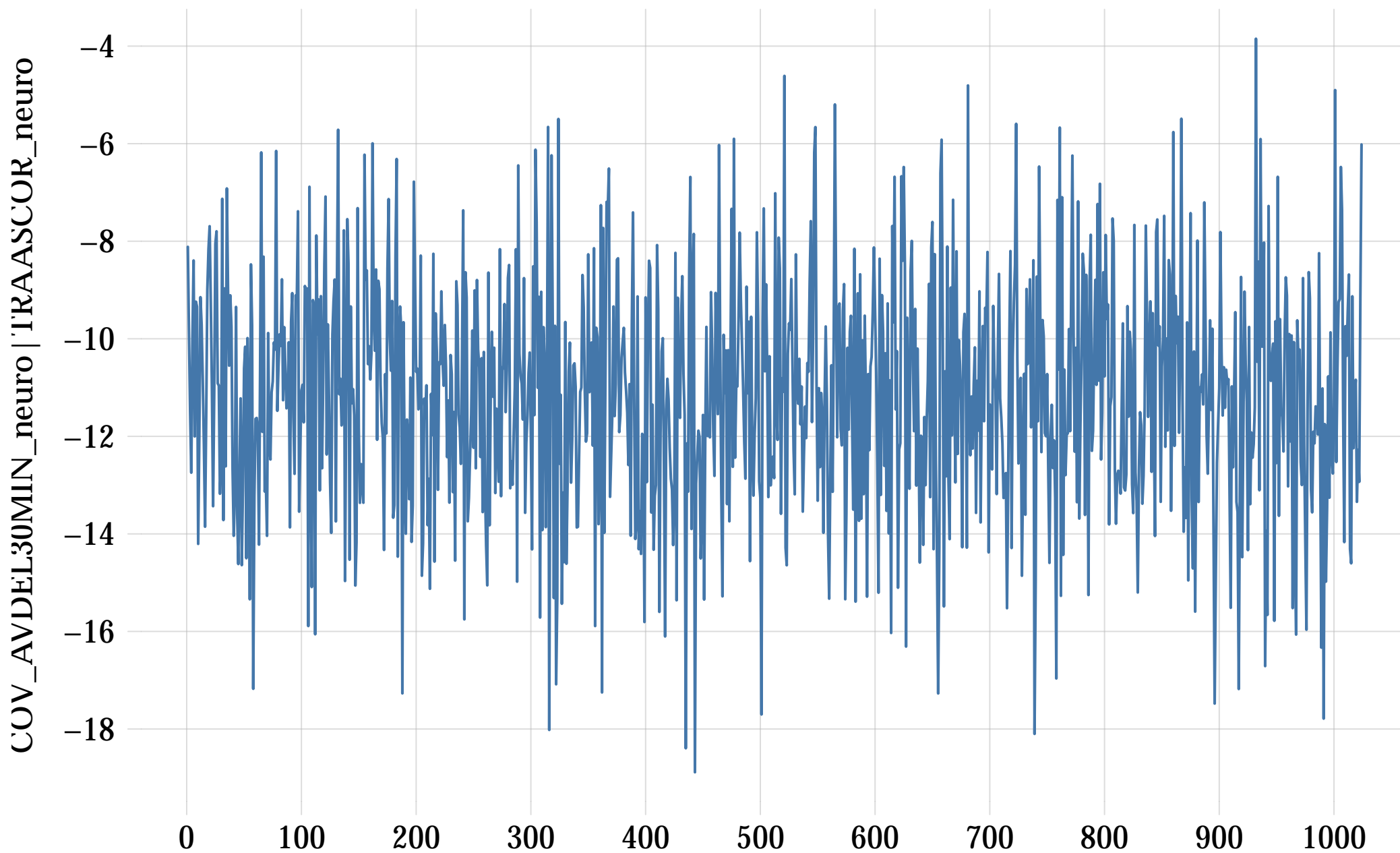
ESS = 1020 | BMK = 0.057 | MCSE(6.27) = 4.09 | stat: FALSE | burn: 0



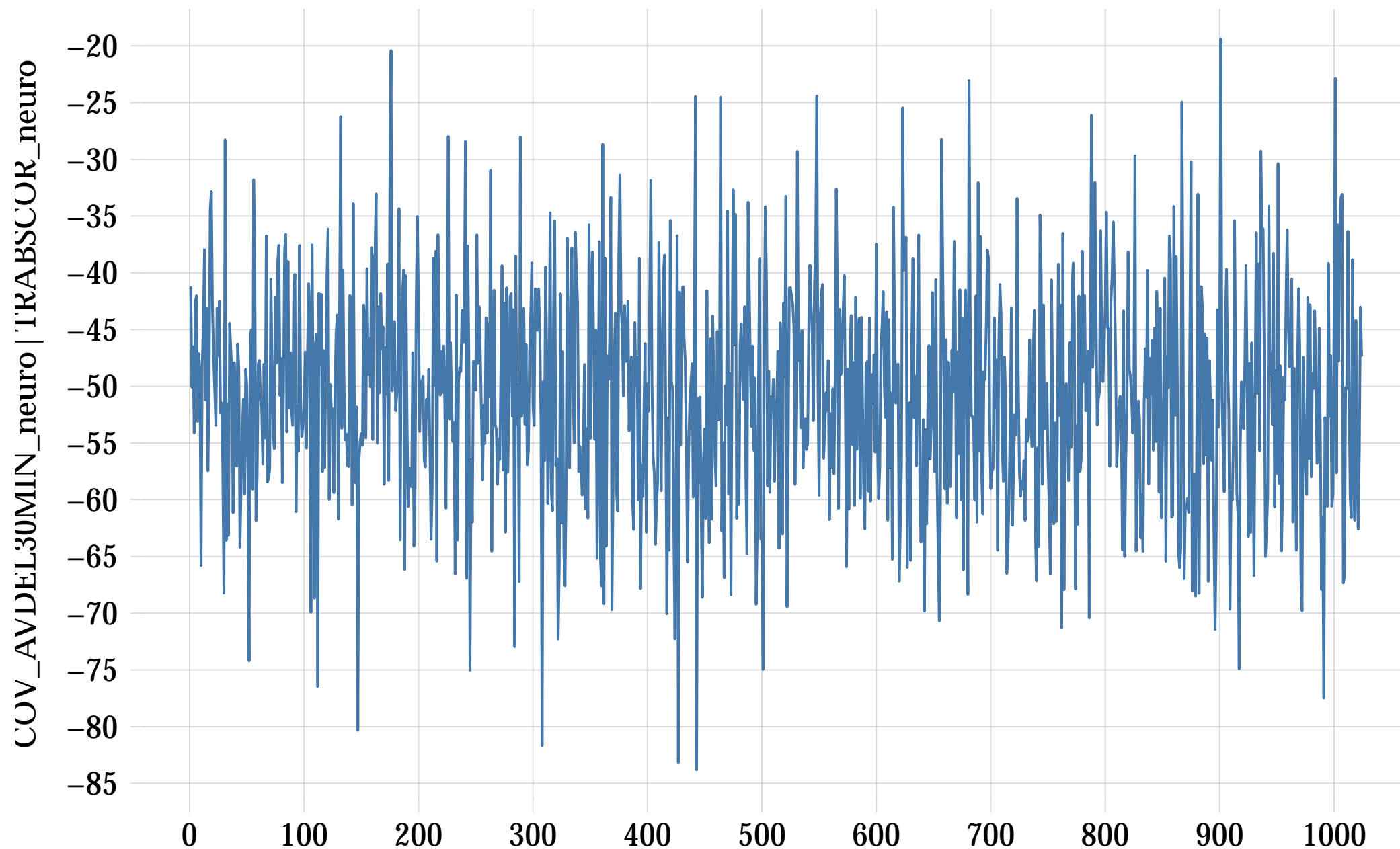
ESS = 1020 | BMK = 0.0349 | MCSE(6.27) = 3.94 | stat: TRUE | burn: 0



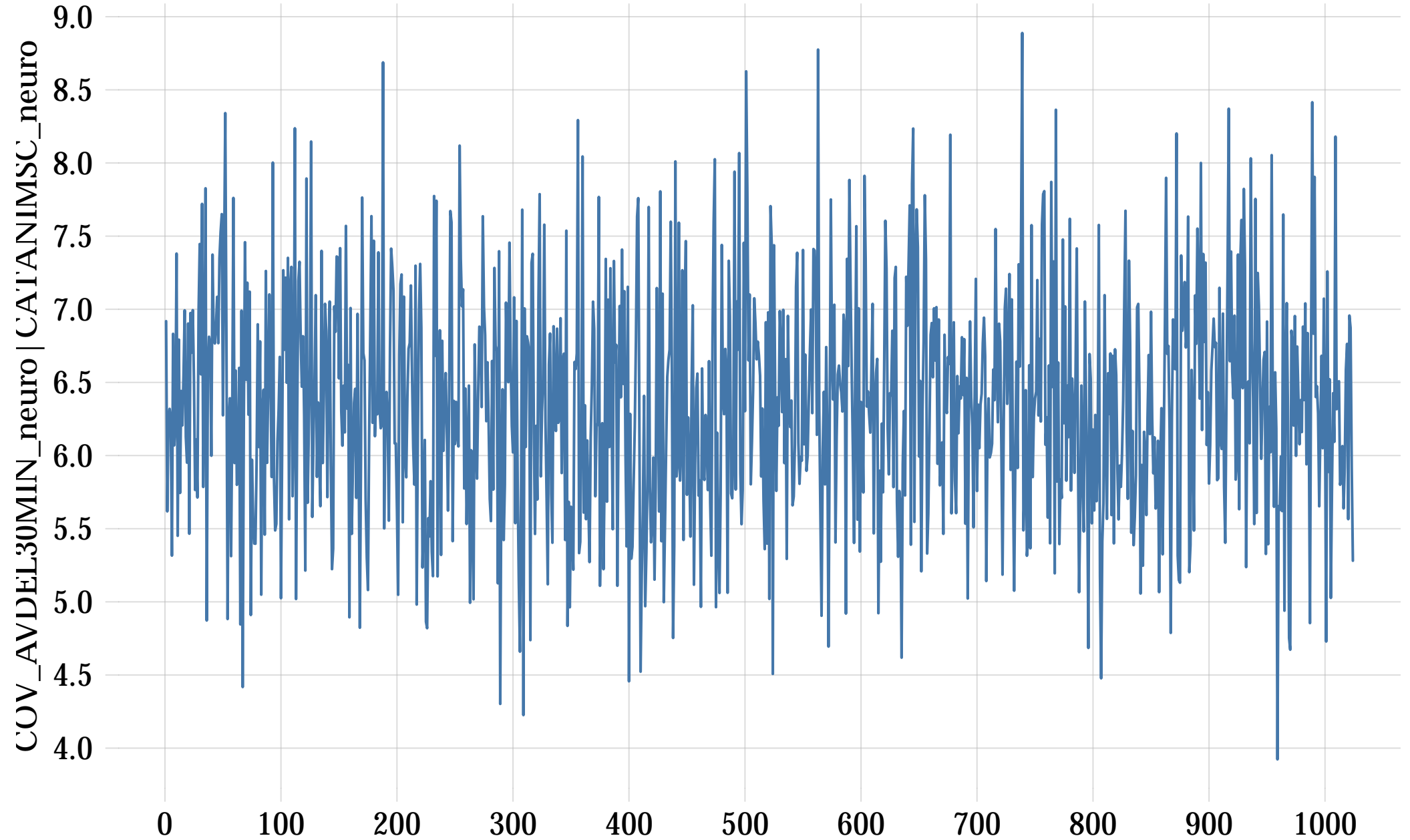
ESS = 1020 | BMK = 0.044 | MCSE(6.27) = 3.51 | stat: TRUE | burn: 0



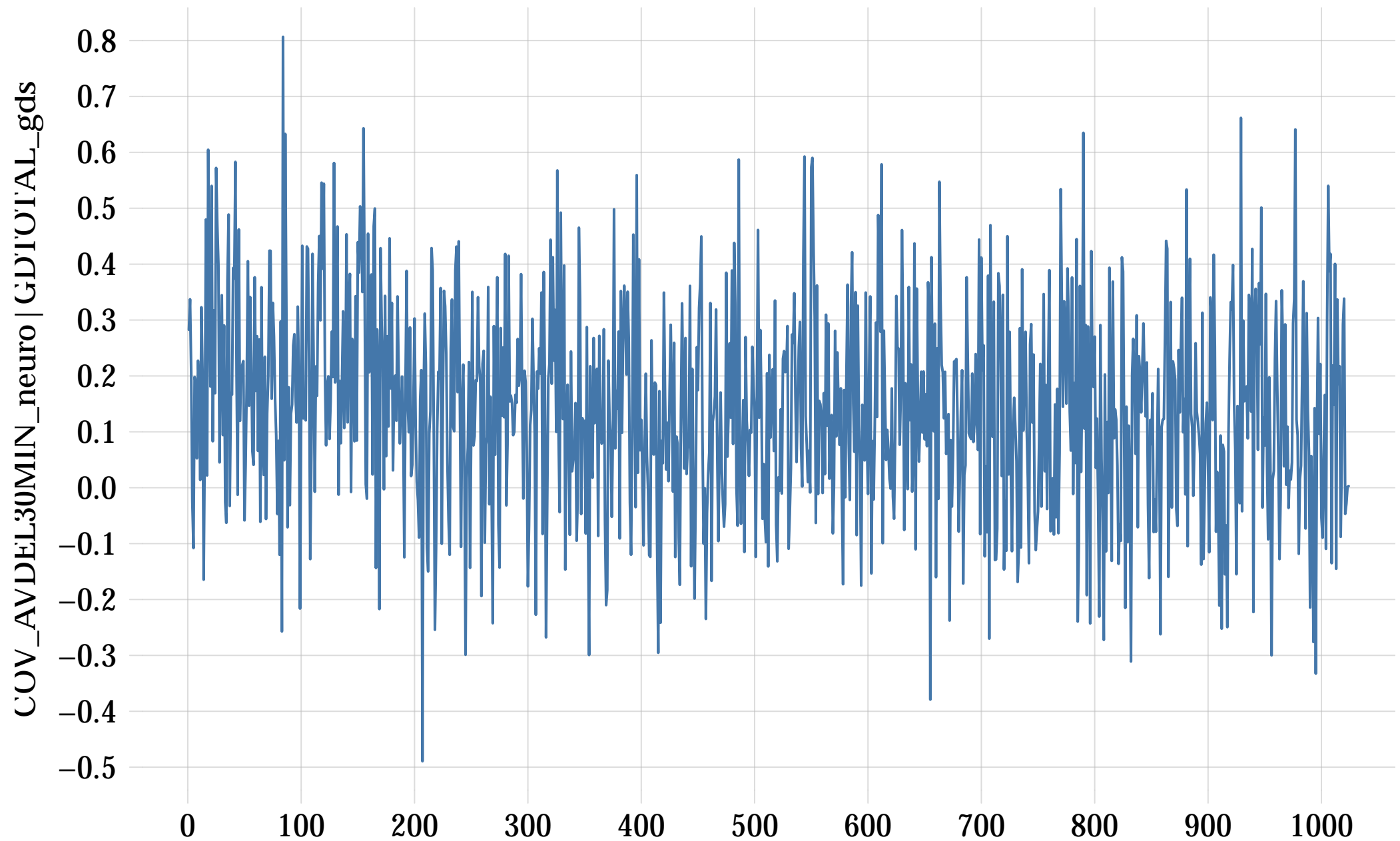
ESS = 1020 | BMK = 0.0617 | MCSE(6.27) = 3.6 | stat: TRUE | burn: 0



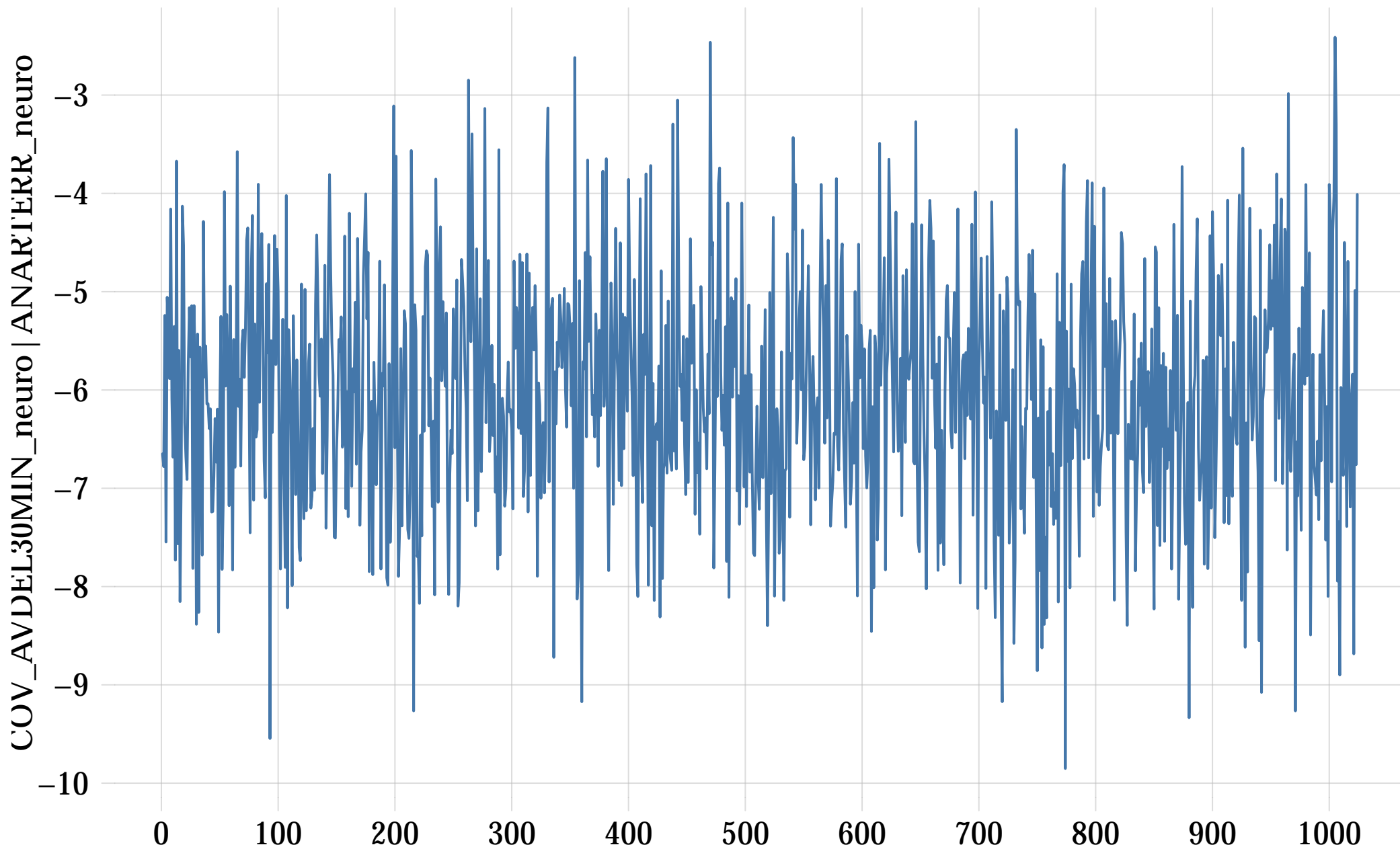
ESS = 803 | BMK = 0.0546 | MCSE(6.27) = 3.59 | stat: TRUE | burn: 0



ESS = 510 | BMK = 0.0737 | MCSE(6.27) = 4.68 | stat: FALSE | burn: 0

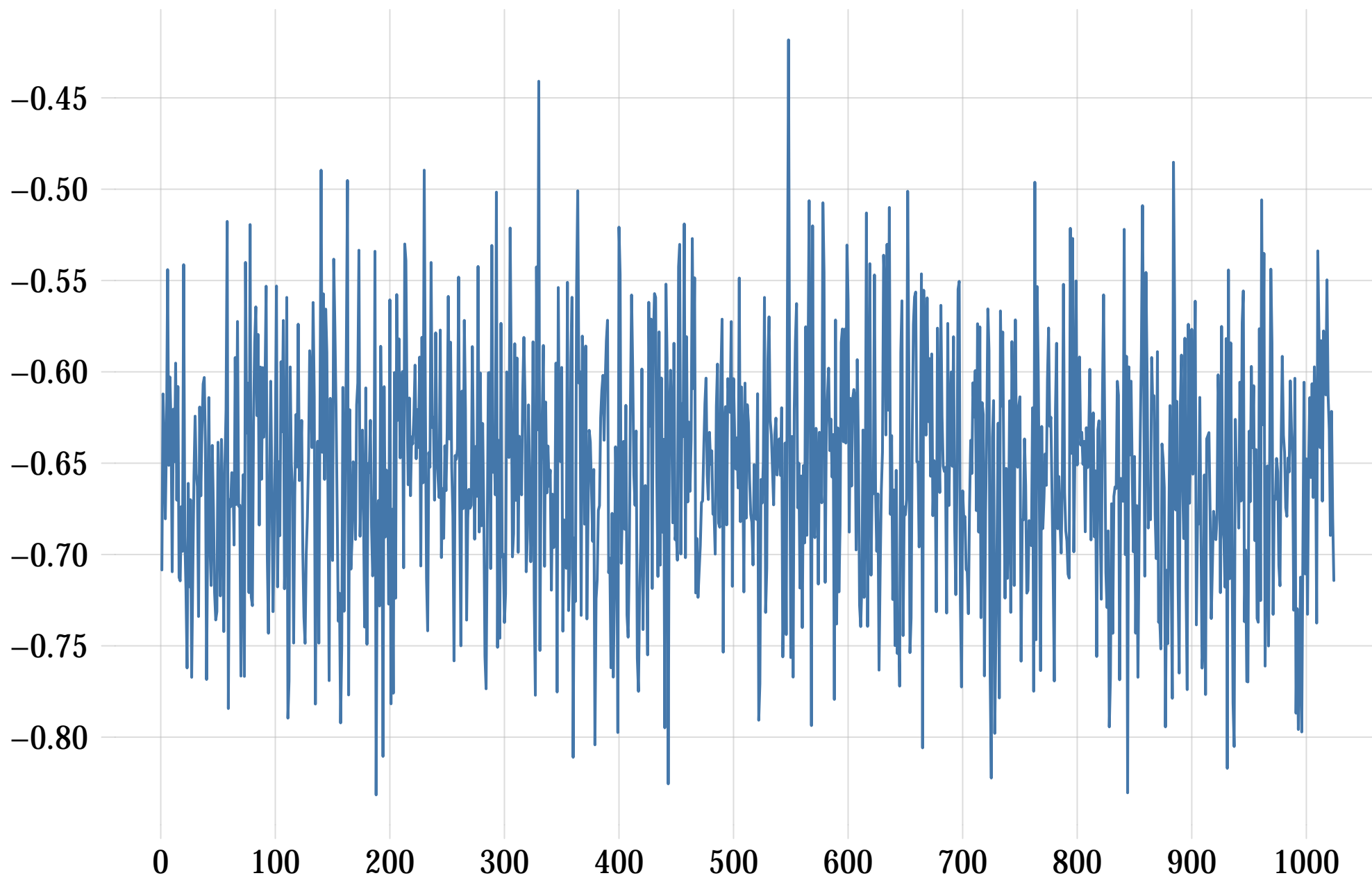


ESS = 1020 | BMK = 0.0585 | MCSE(6.27) = 3.54 | stat: TRUE | burn: 0

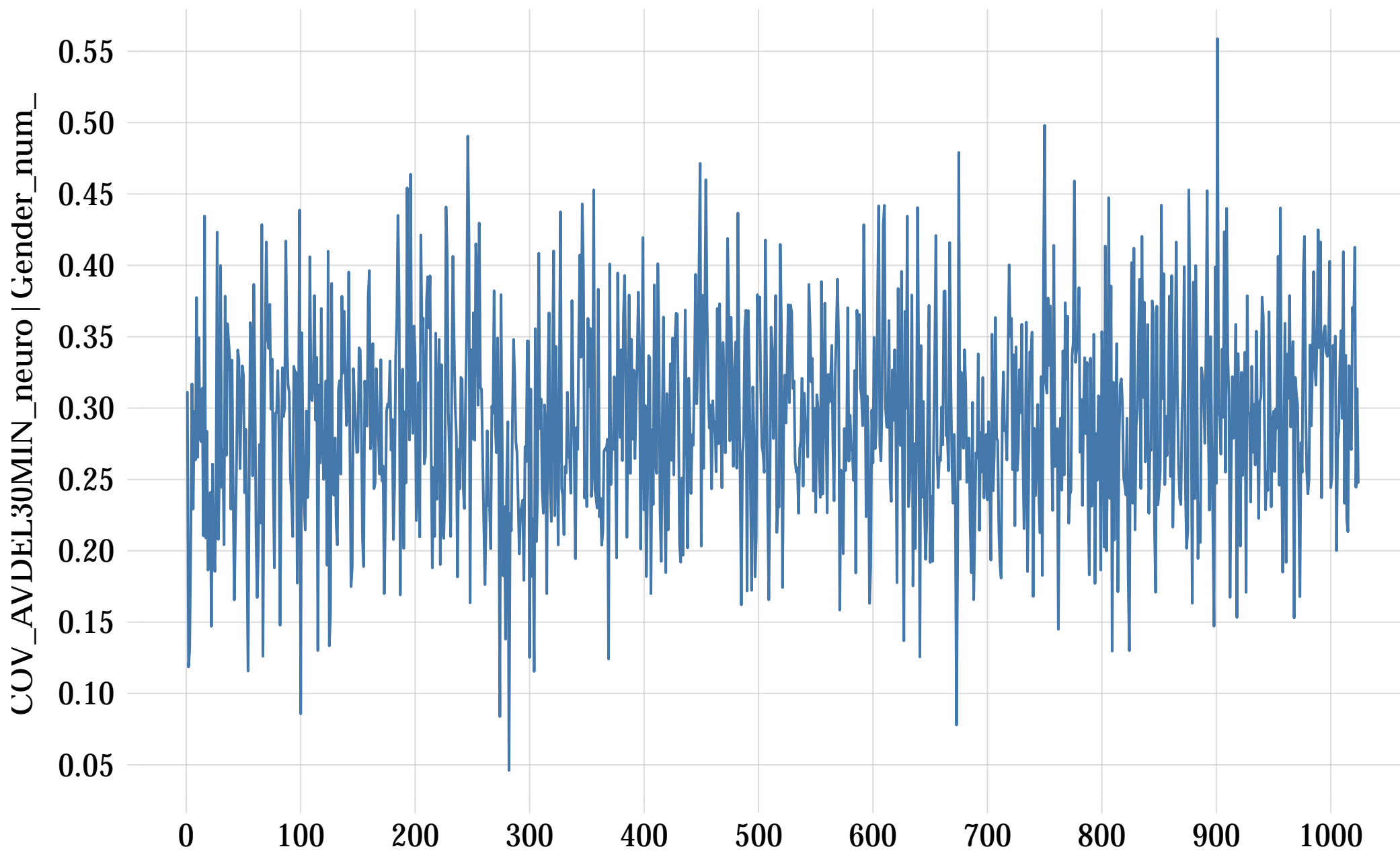


ESS = 1020 | BMK = 0.0408 | MCSE(6.27) = 2.77 | stat: TRUE | burn: 0

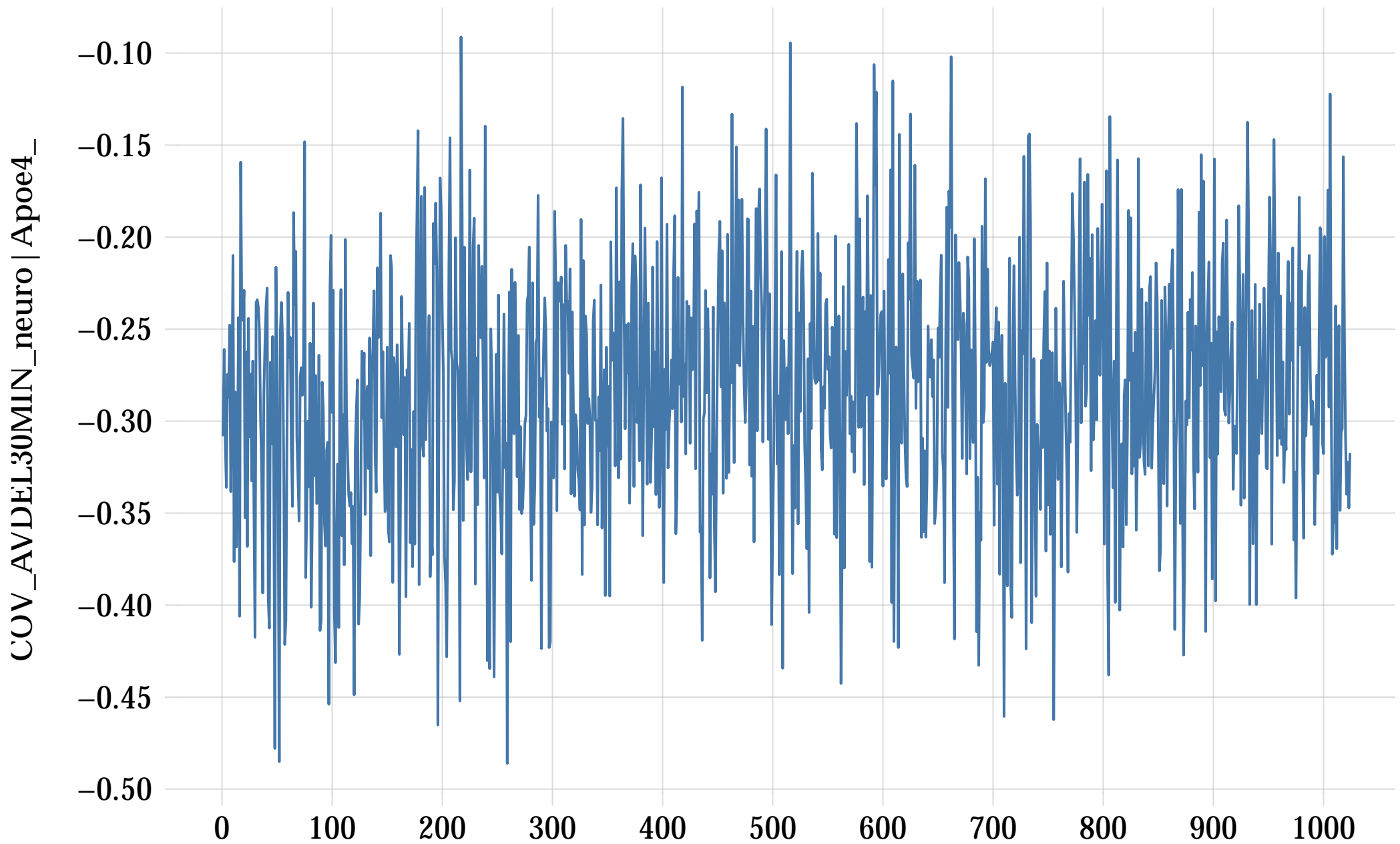
COV_AVDDEL30MIN_neuro | Subgroup_num_



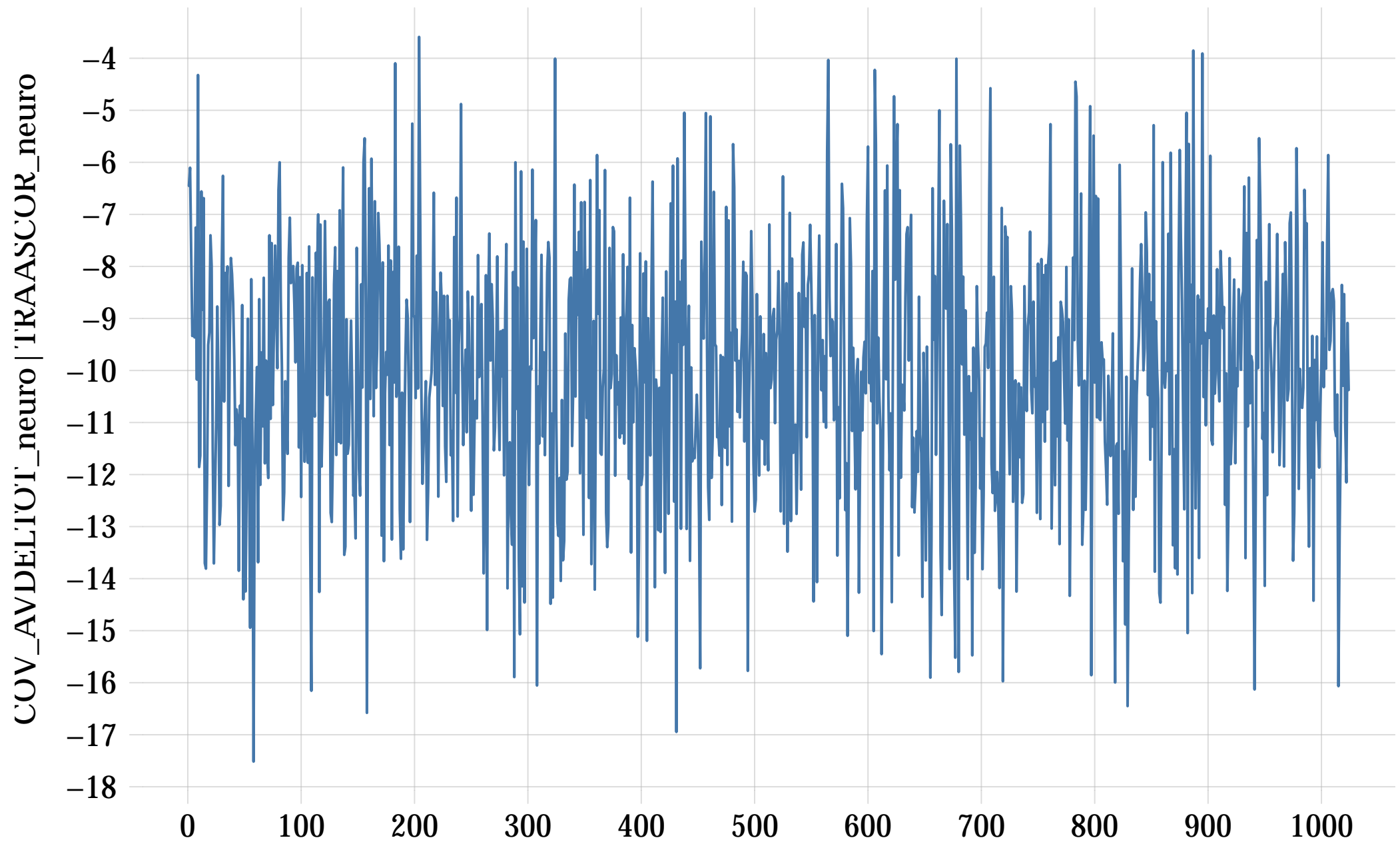
ESS = 1020 | BMK = 0.0542 | MCSE(6.27) = 3.96 | stat: FALSE | burn: 0



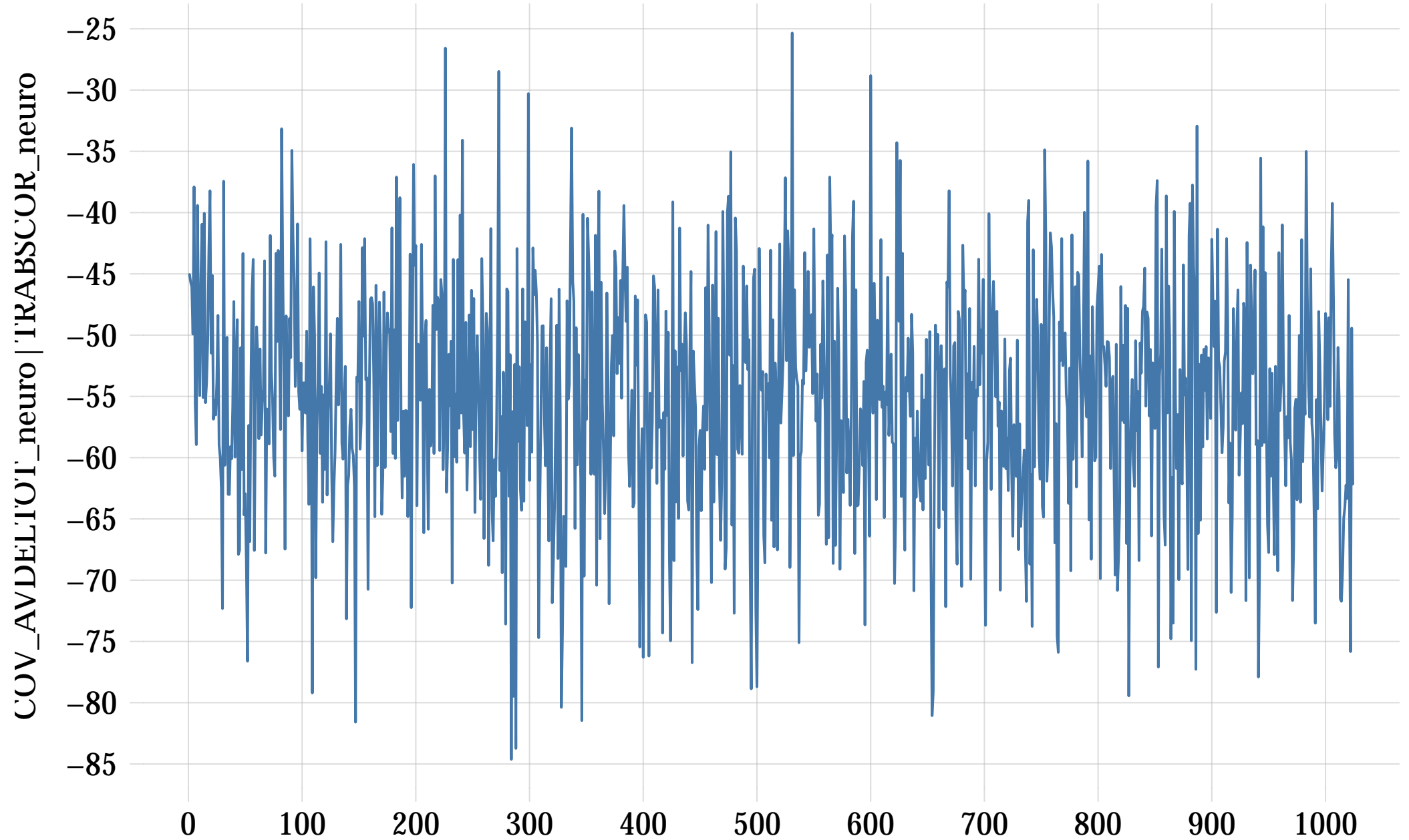
ESS = 620 | BMK = 0.0624 | MCSE(6.27) = 4.52 | stat: FALSE | burn: 0



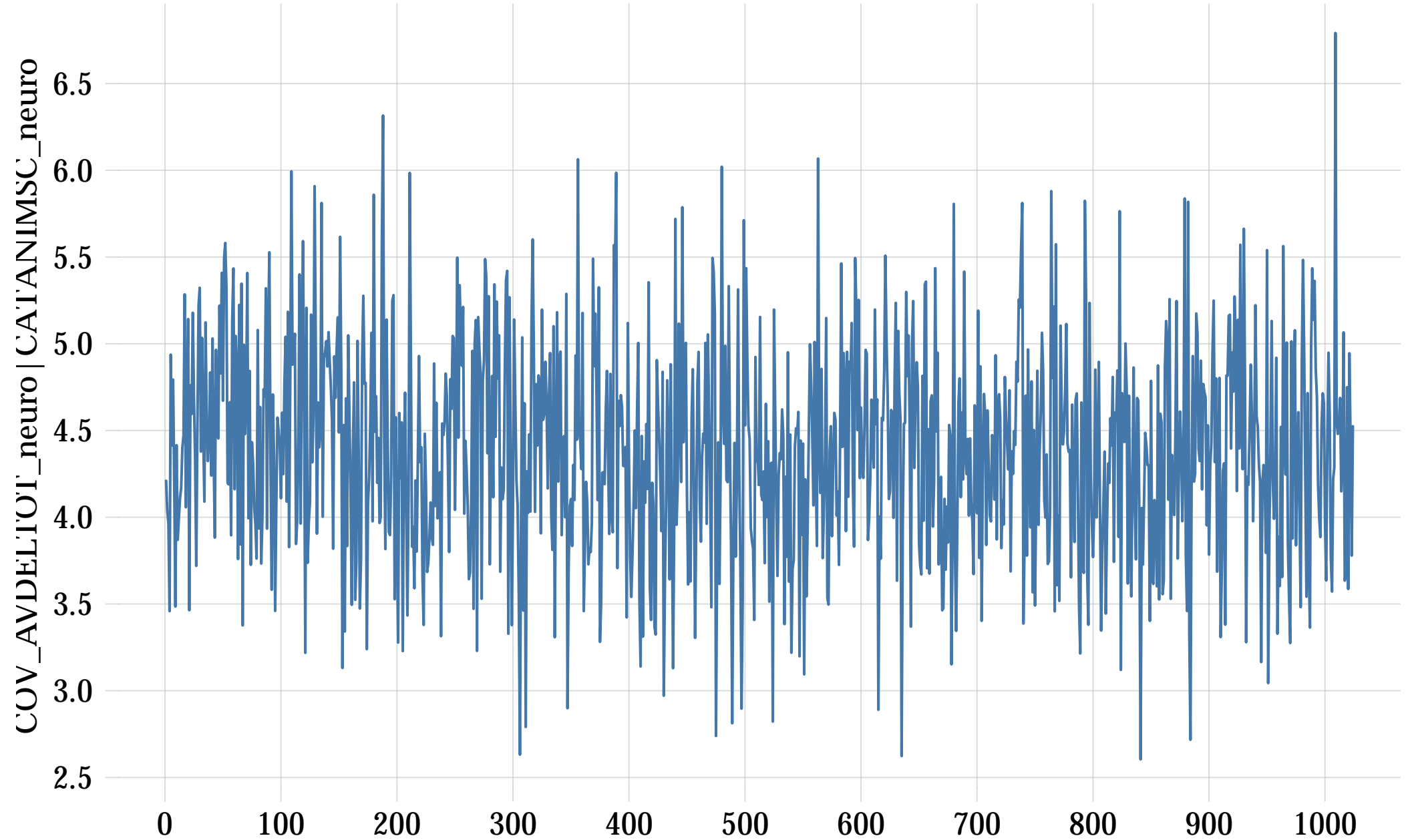
ESS = 1020 | BMK = 0.0528 | MCSE(6.27) = 3.09 | stat: TRUE | burn: 0



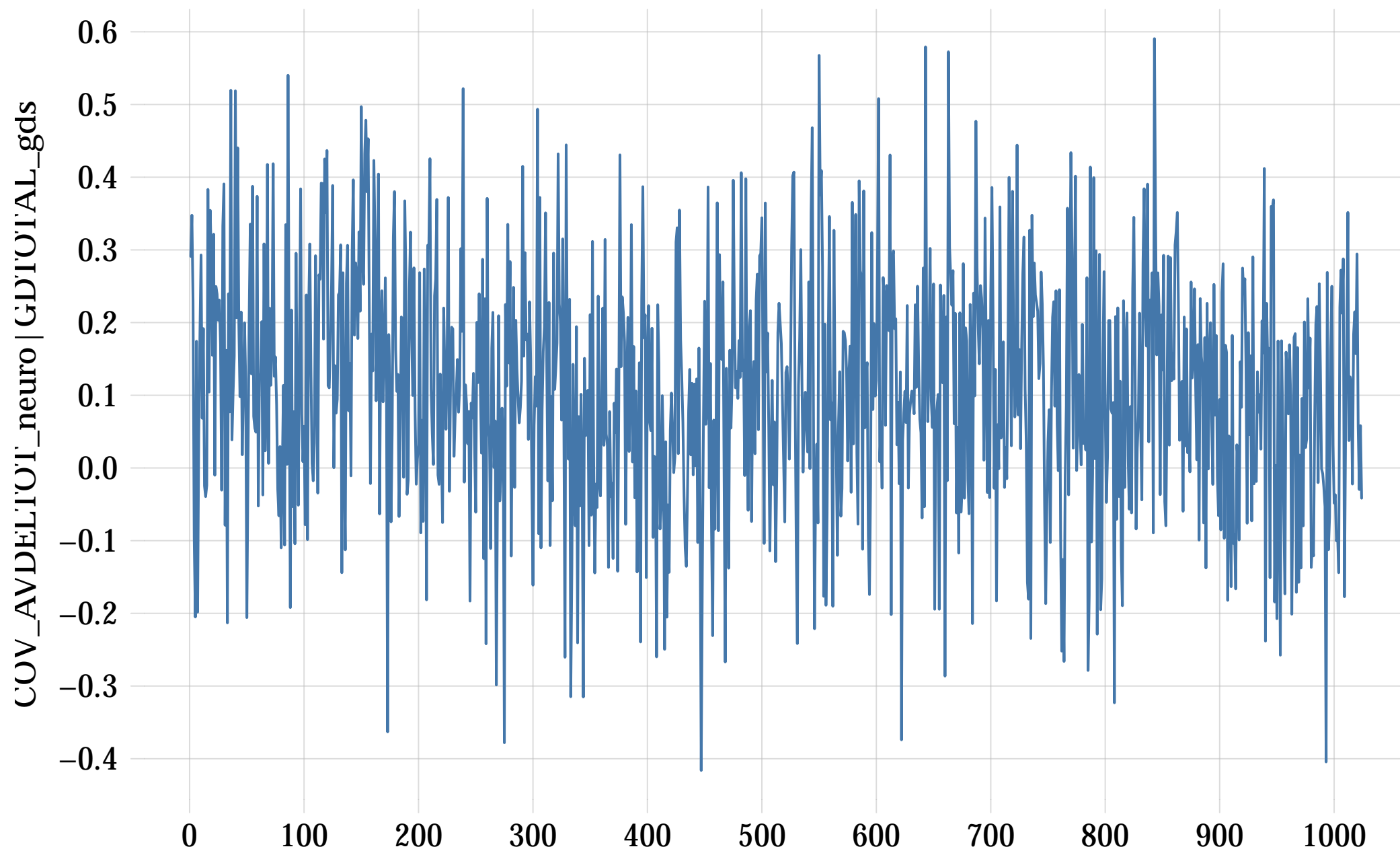
ESS = 1020 | BMK = 0.0503 | MCSE(6.27) = 3.73 | stat: TRUE | burn: 0



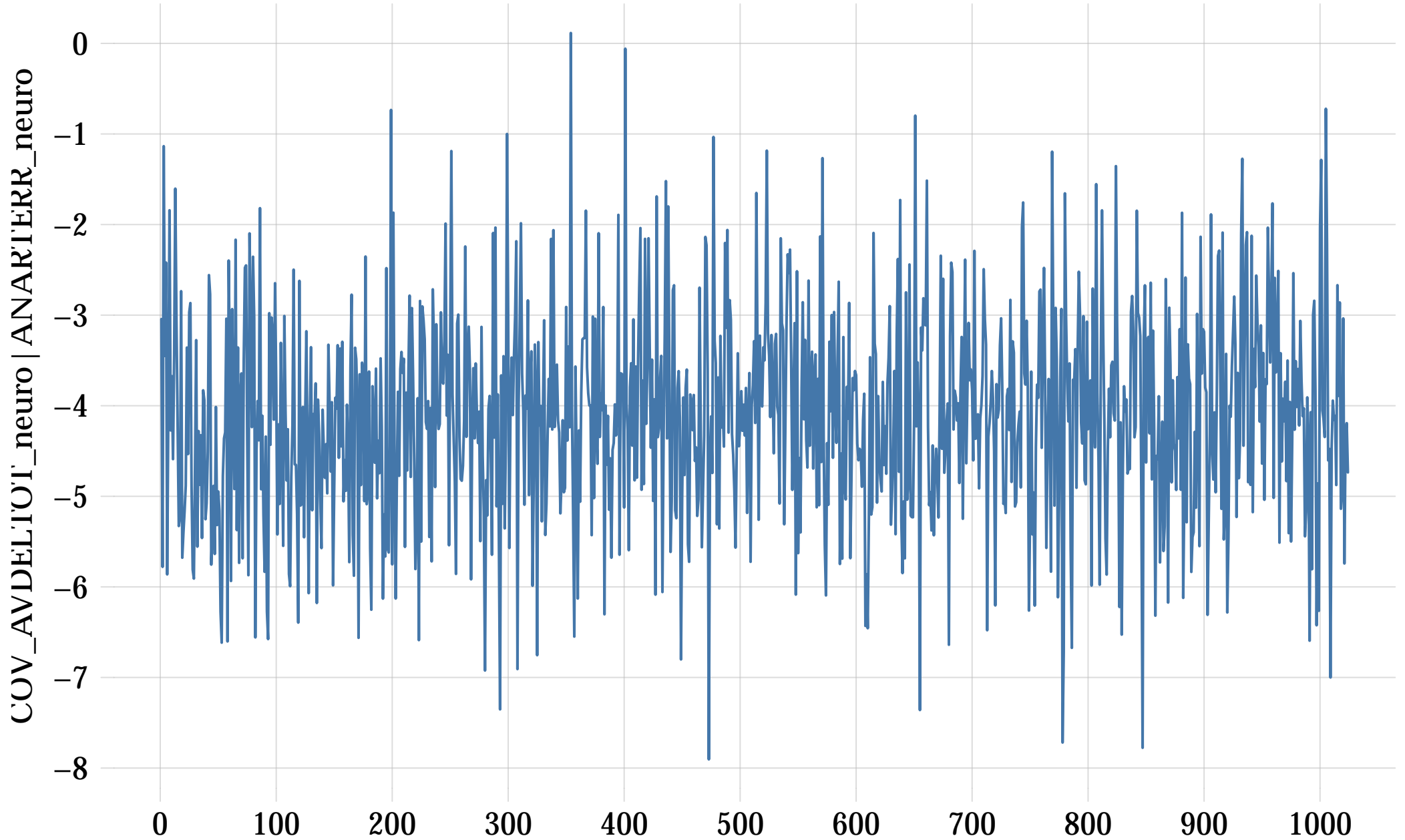
ESS = 621 | BMK = 0.0698 | MCSE(6.27) = 3.73 | stat: FALSE | burn: 0



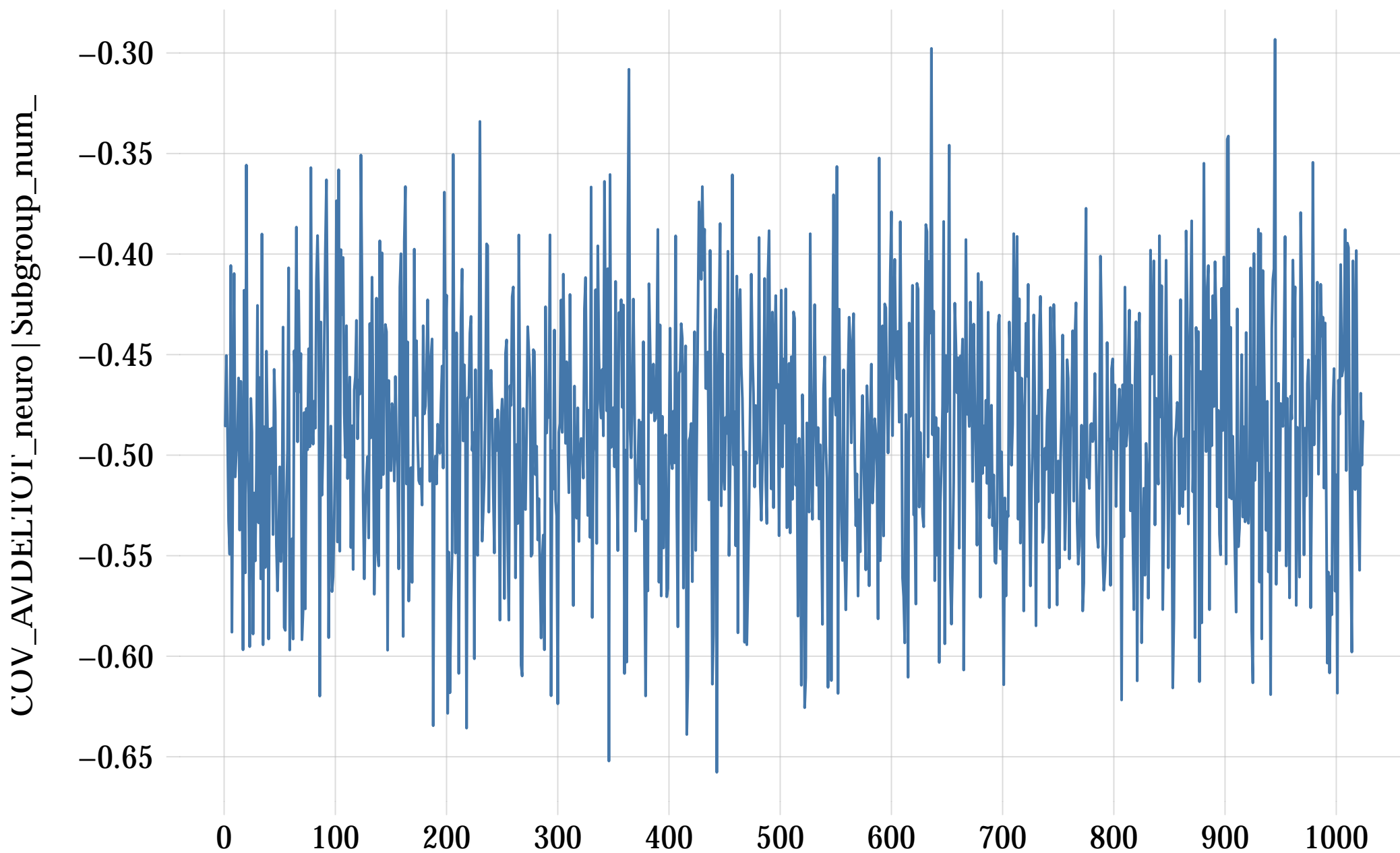
ESS = 659 | BMK = 0.0605 | MCSE(6.27) = 4.81 | stat: TRUE | burn: 0



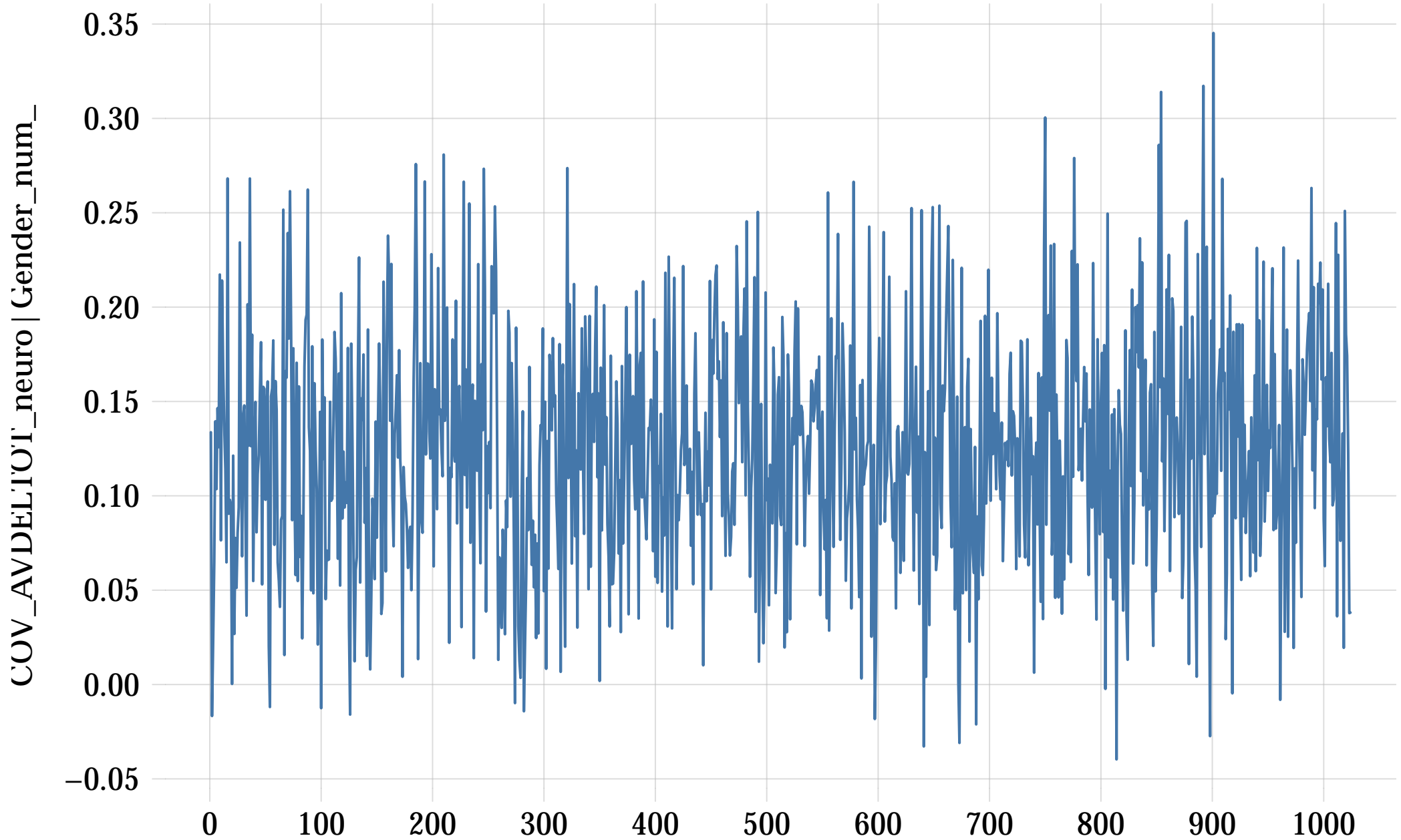
ESS = 708 | BMK = 0.0652 | MCSE(6.27) = 3.77 | stat: TRUE | burn: 0



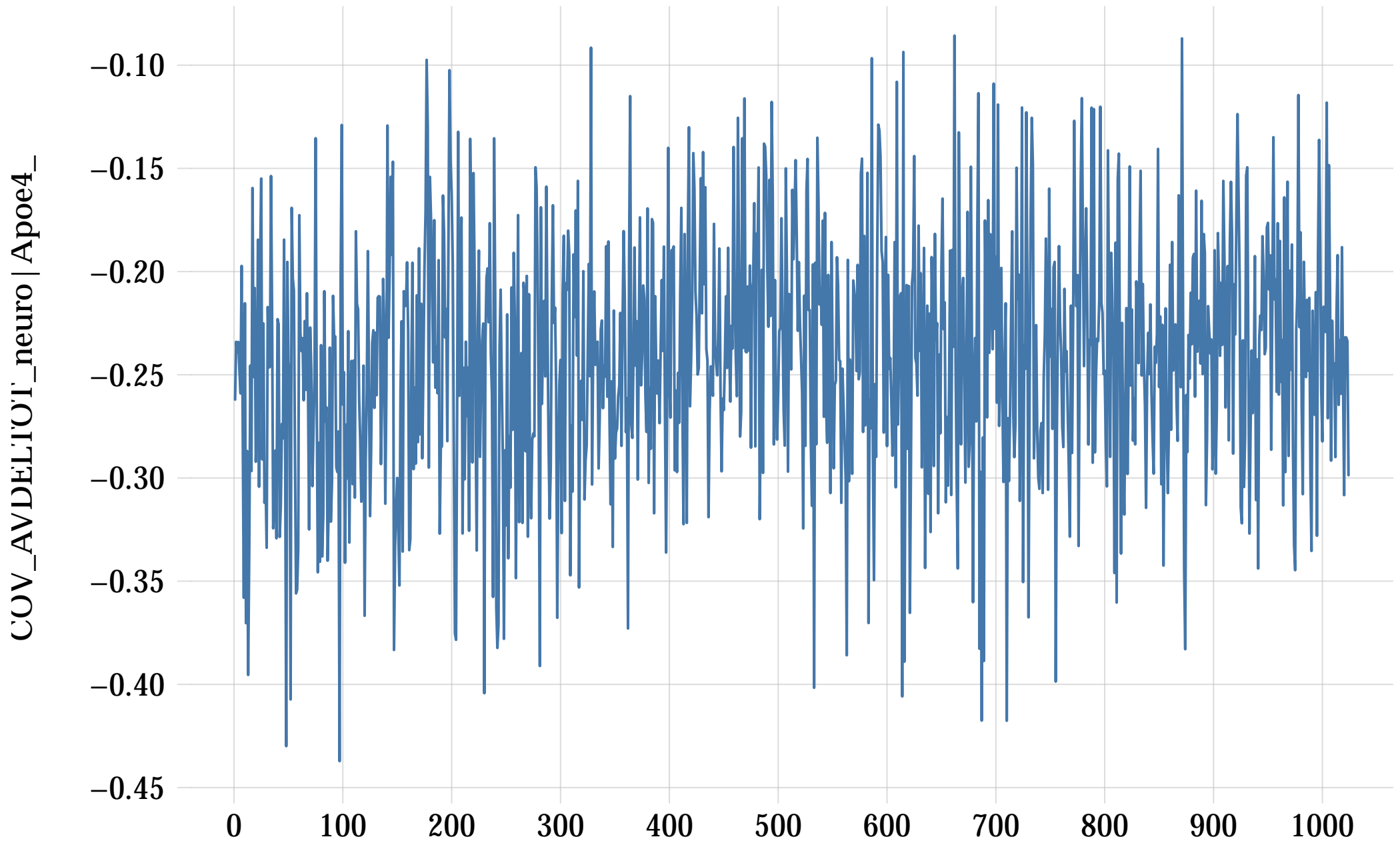
ESS = 1020 | BMK = 0.0438 | MCSE(6.27) = 3.49 | stat: TRUE | burn: 0



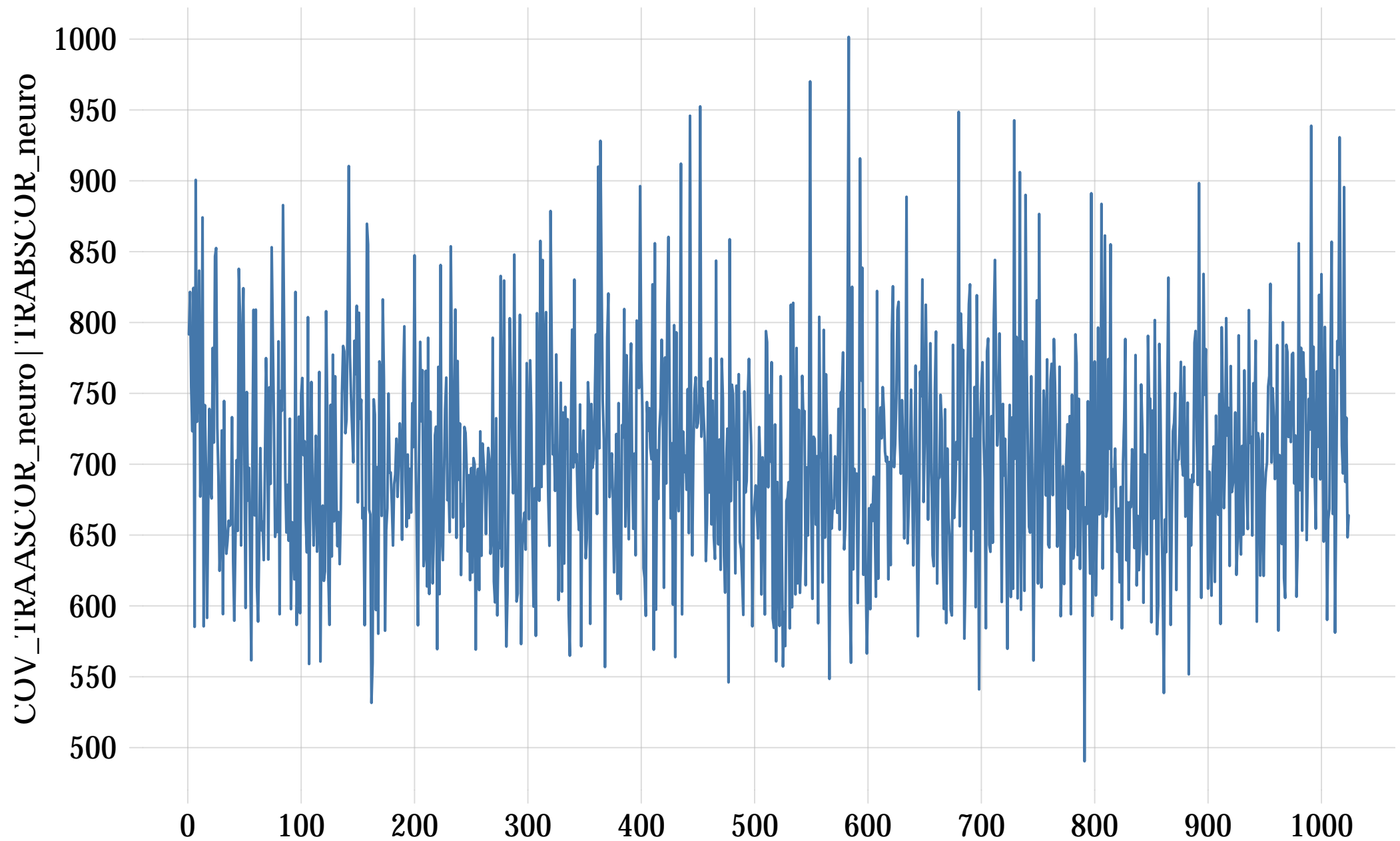
ESS = 909 | BMK = 0.066 | MCSE(6.27) = 4.11 | stat: TRUE | burn: 0



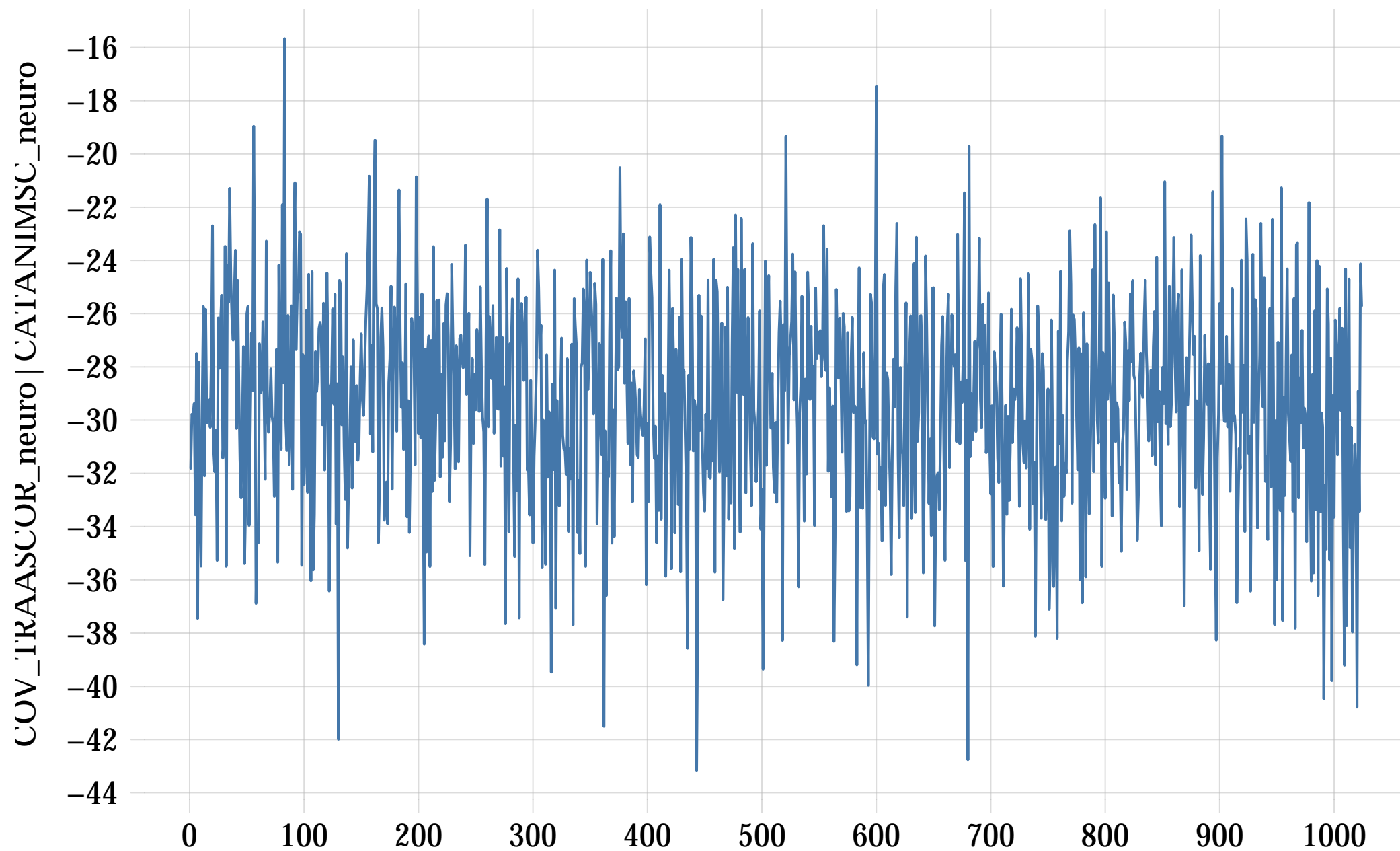
ESS = 871 | BMK = 0.0643 | MCSE(6.27) = 4.53 | stat: FALSE | burn: 0



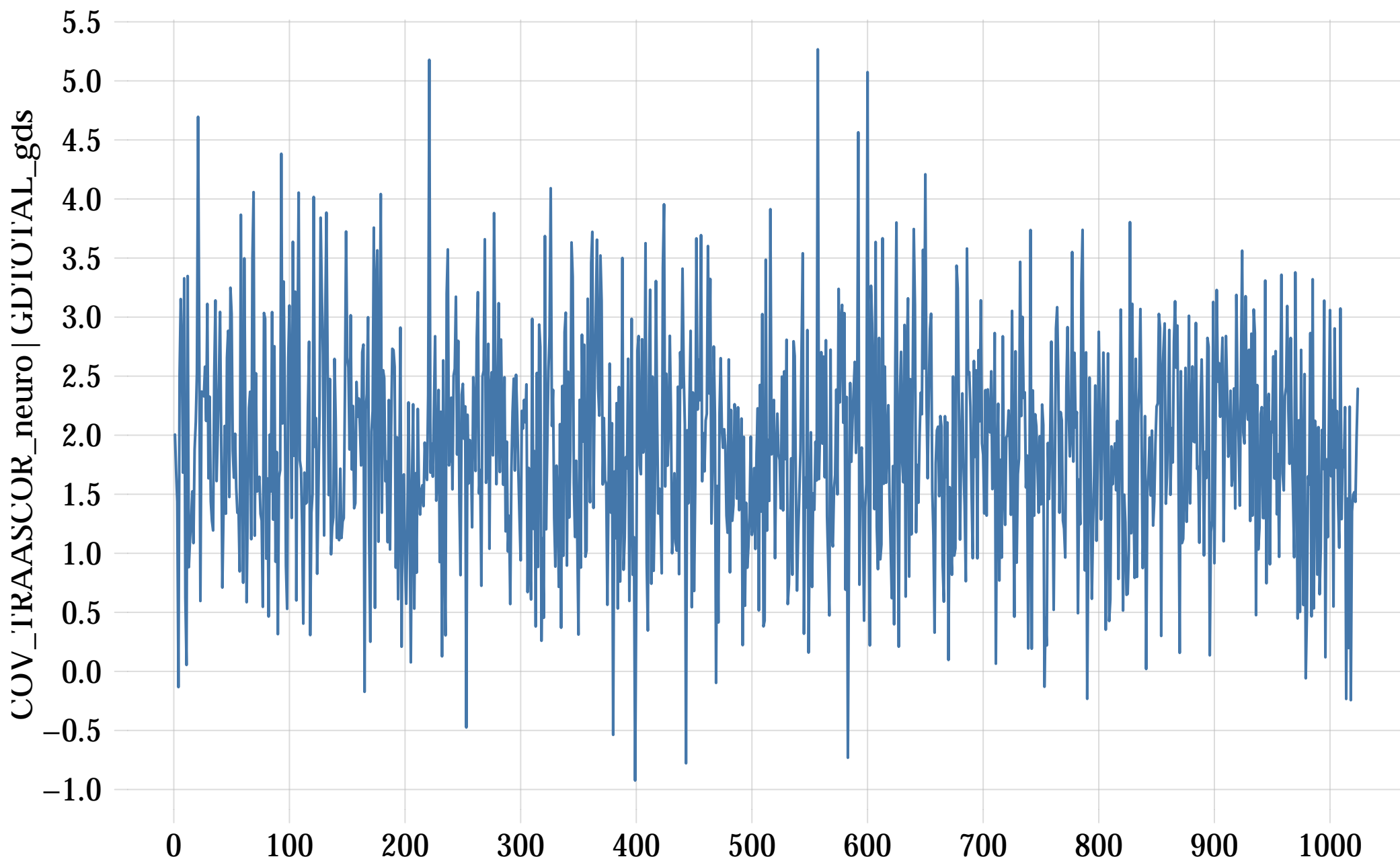
ESS = 1020 | BMK = 0.0433 | MCSE(6.27) = 3.71 | stat: TRUE | burn: 0



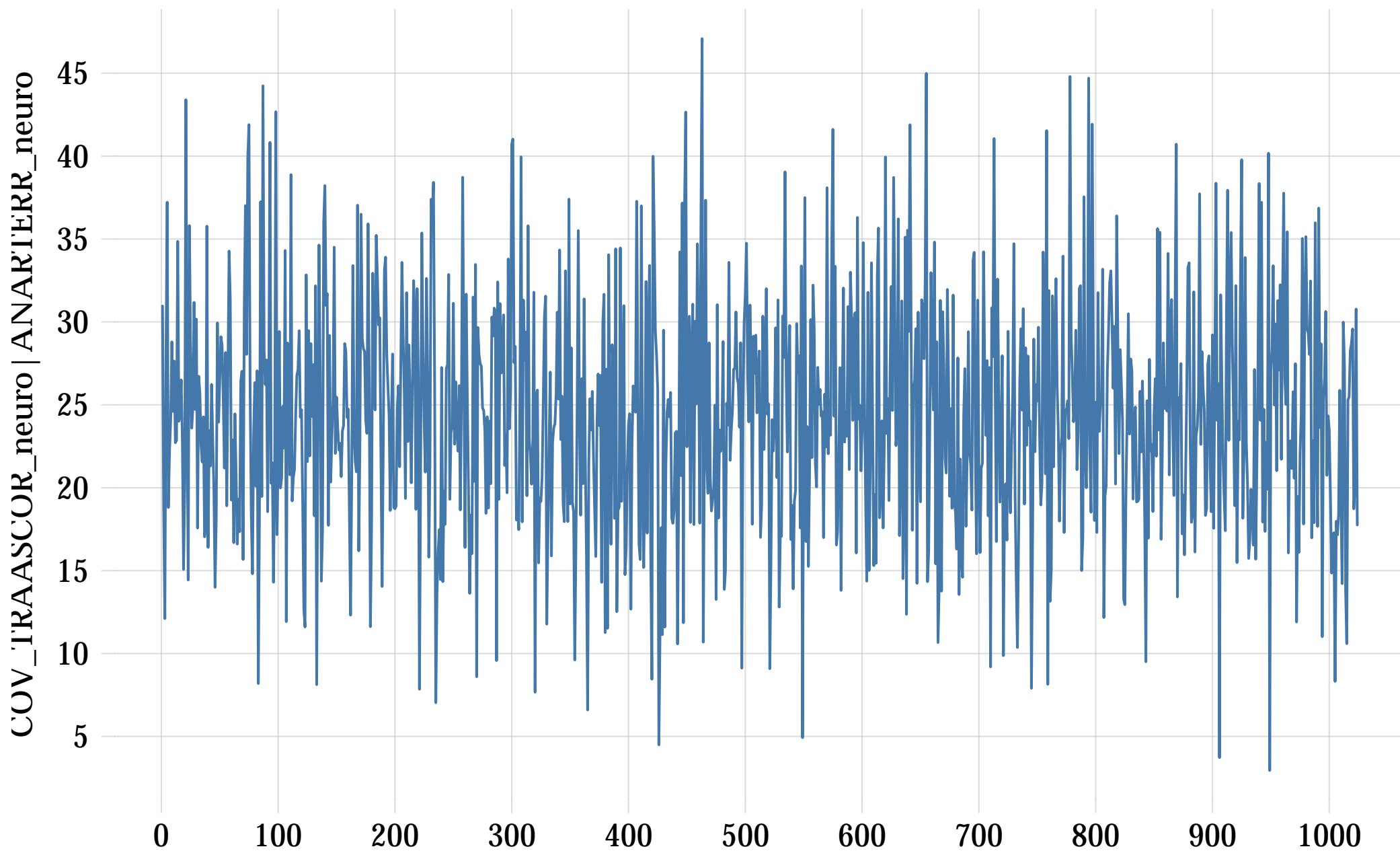
ESS = 880 | BMK = 0.0484 | MCSE(6.27) = 3.44 | stat: TRUE | burn: 0



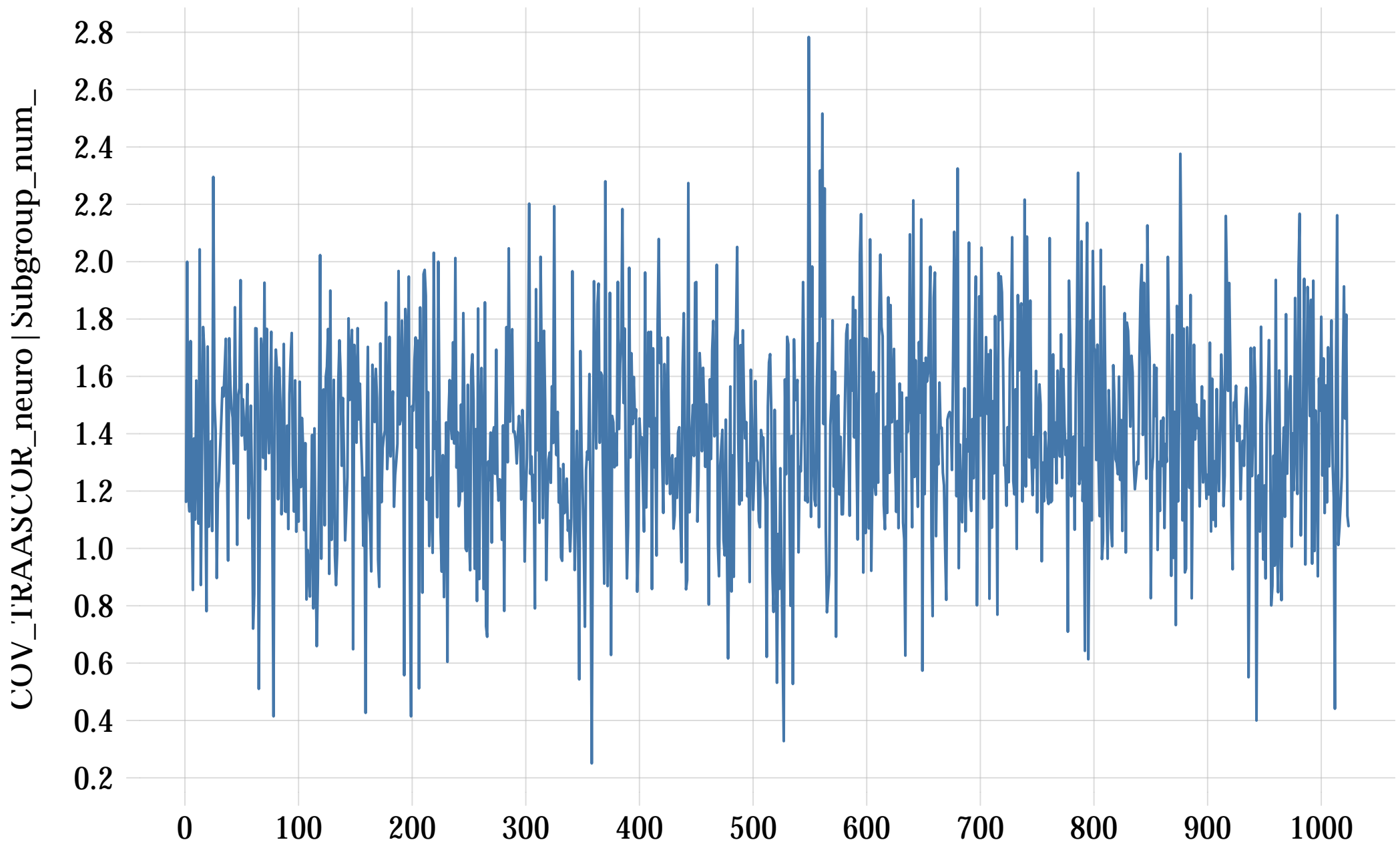
ESS = 1020 | BMK = 0.0635 | MCSE(6.27) = 3.21 | stat: TRUE | burn: 0



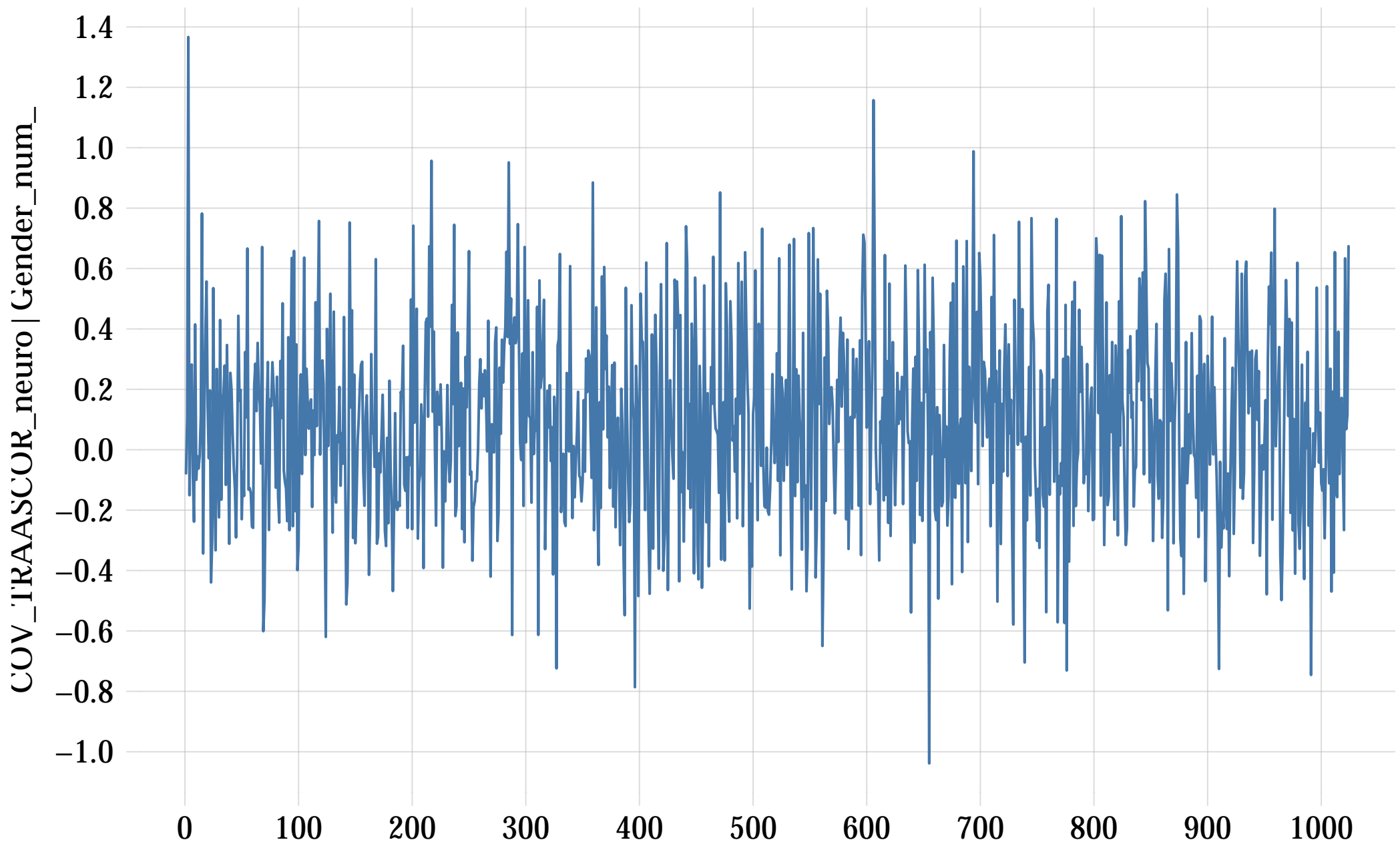
ESS = 1020 | BMK = 0.0416 | MCSE(6.27) = 3.01 | stat: TRUE | burn: 0



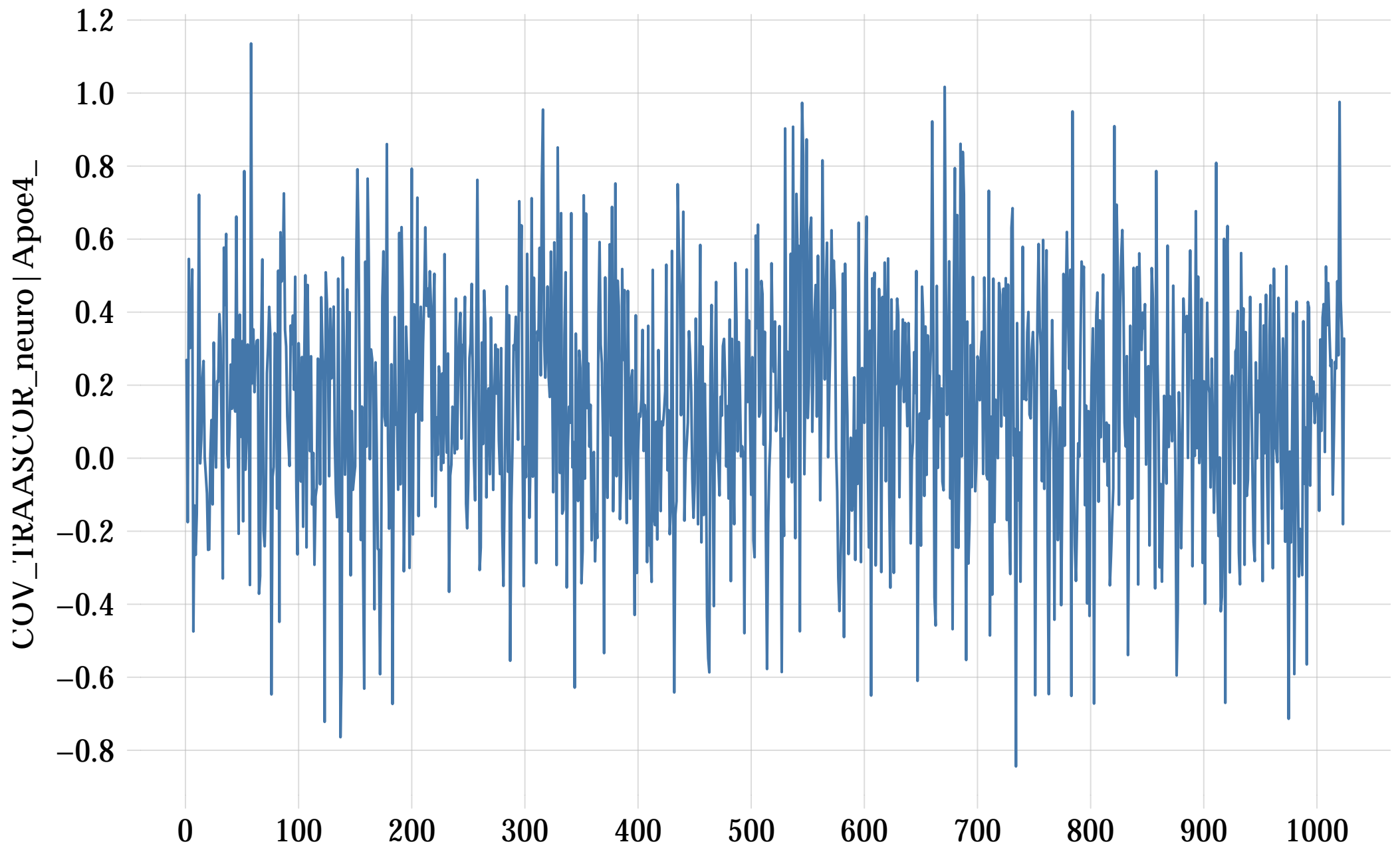
ESS = 1020 | BMK = 0.0777 | MCSE(6.27) = 3.49 | stat: TRUE | burn: 0



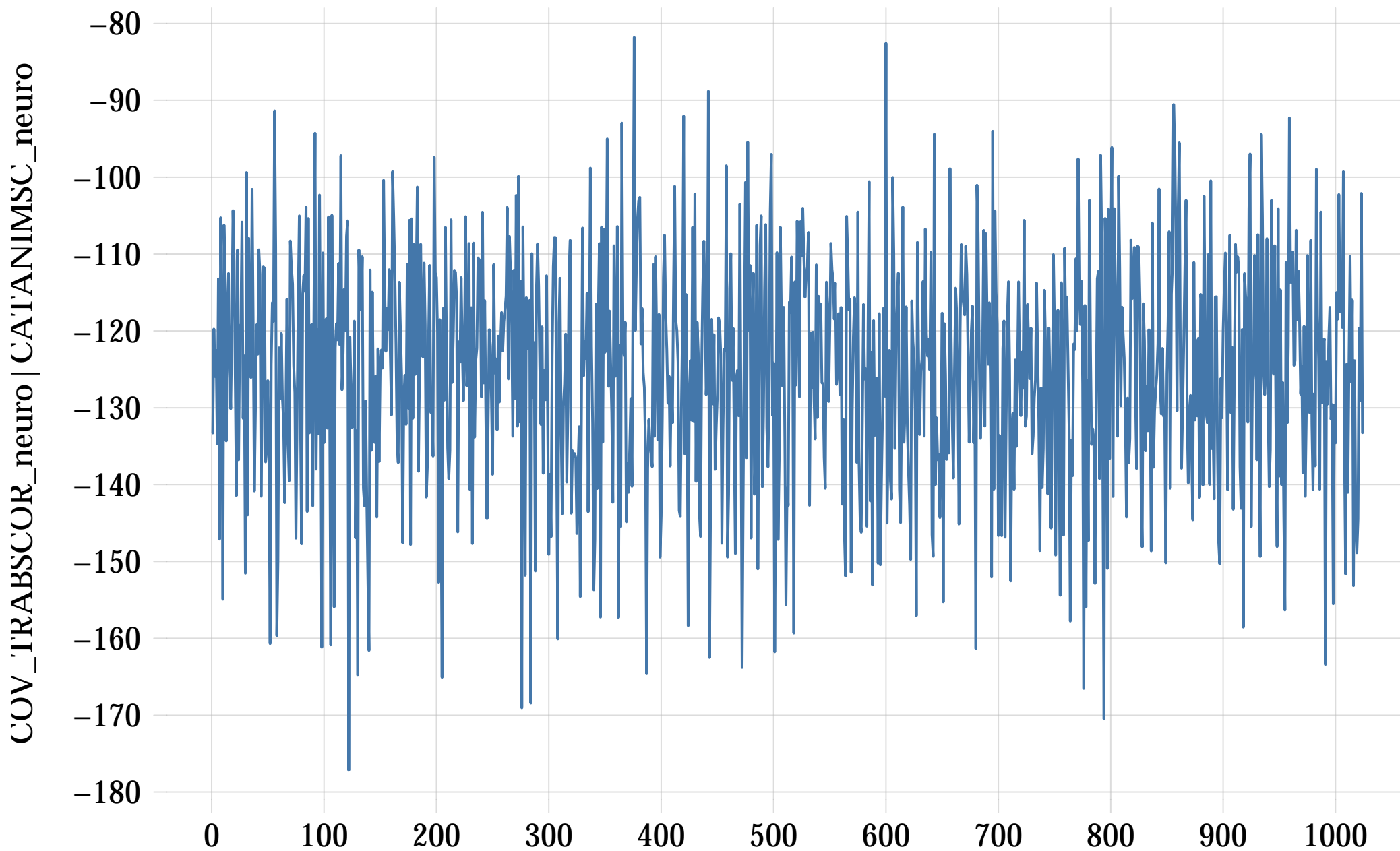
ESS = 1020 | BMK = 0.0439 | MCSE(6.27) = 3.63 | stat: TRUE | burn: 0



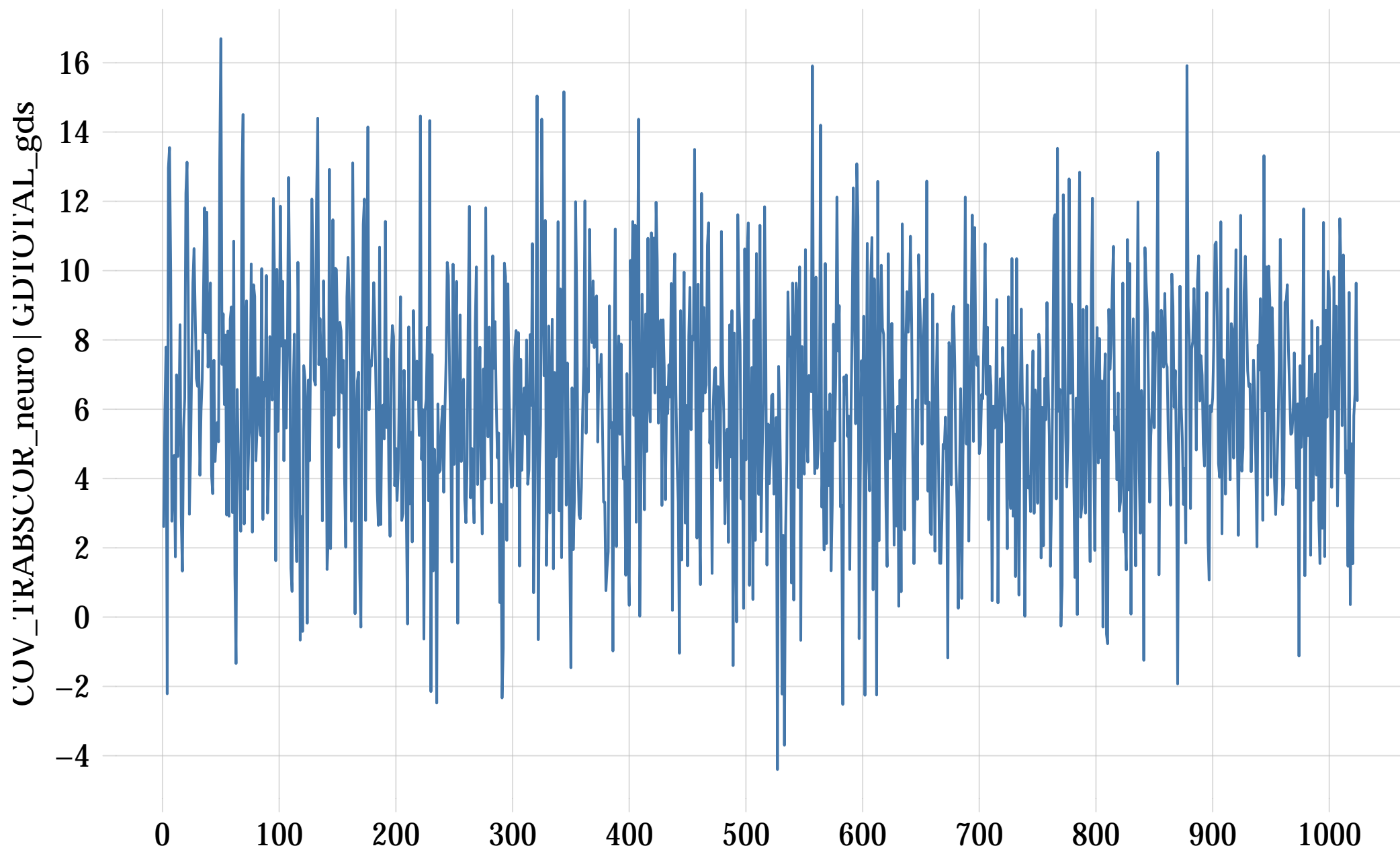
ESS = 1020 | BMK = 0.0607 | MCSE(6.27) = 3.96 | stat: TRUE | burn: 0



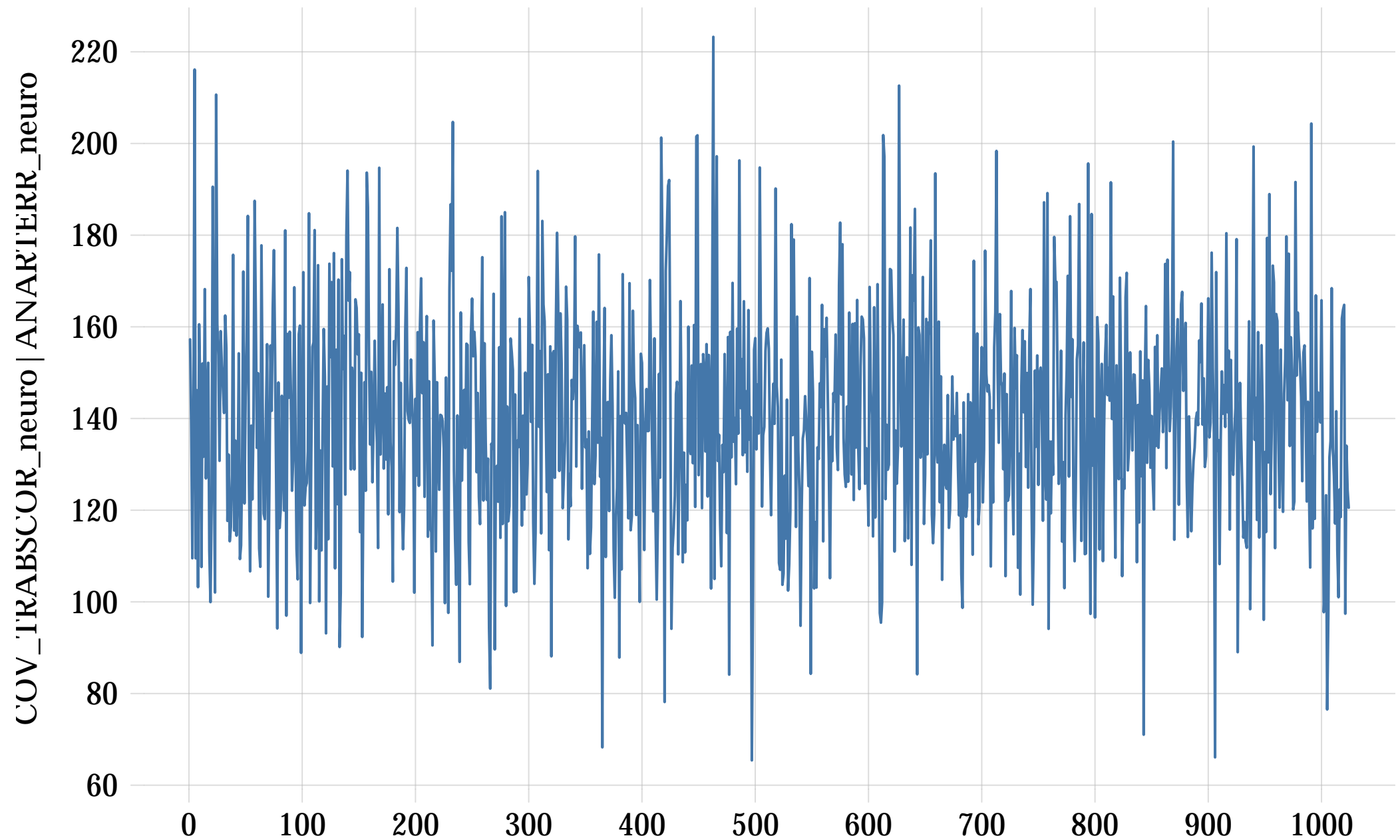
ESS = 1020 | BMK = 0.0467 | MCSE(6.27) = 2.62 | stat: TRUE | burn: 0



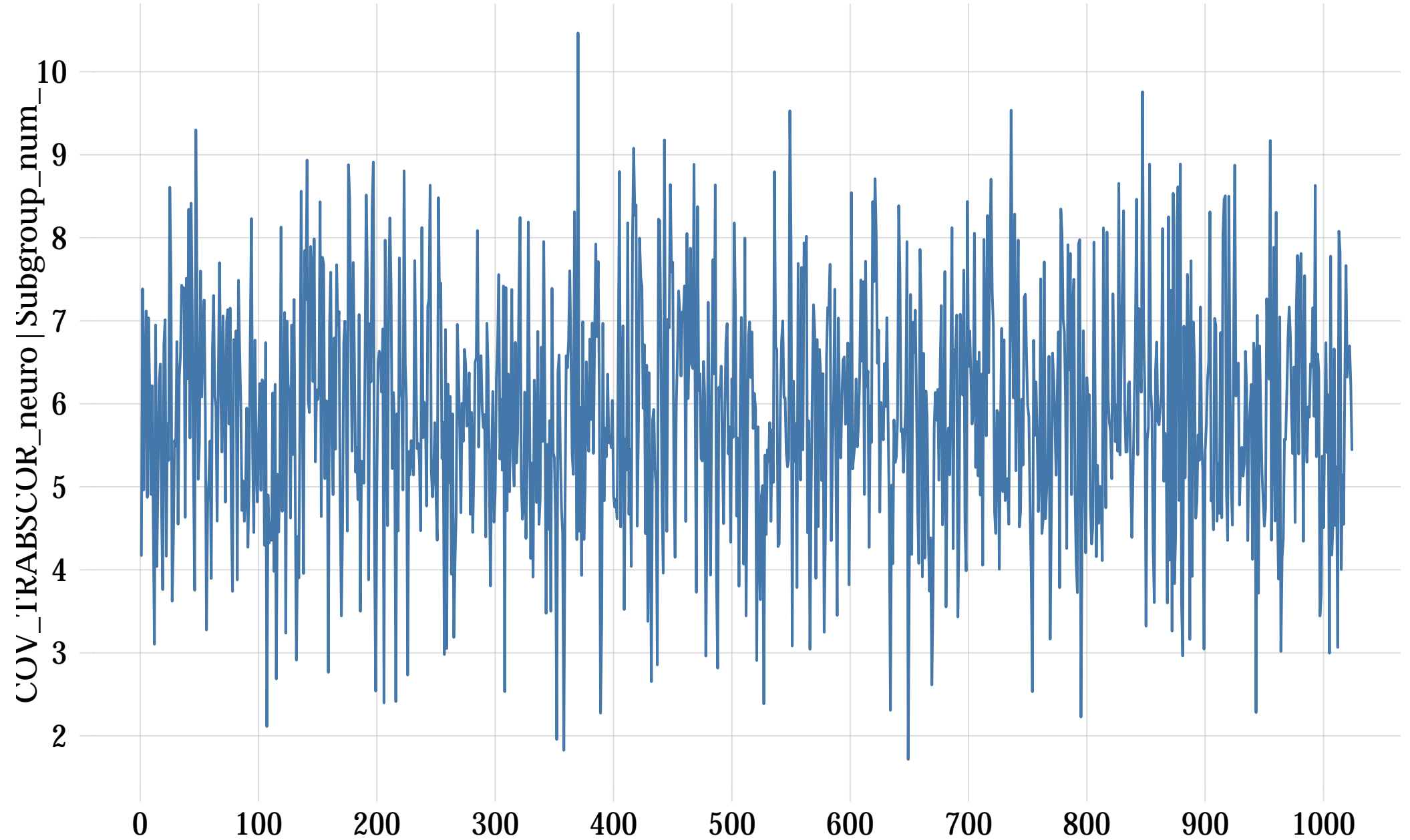
ESS = 1020 | BMK = 0.0552 | MCSE(6.27) = 2.99 | stat: TRUE | burn: 0



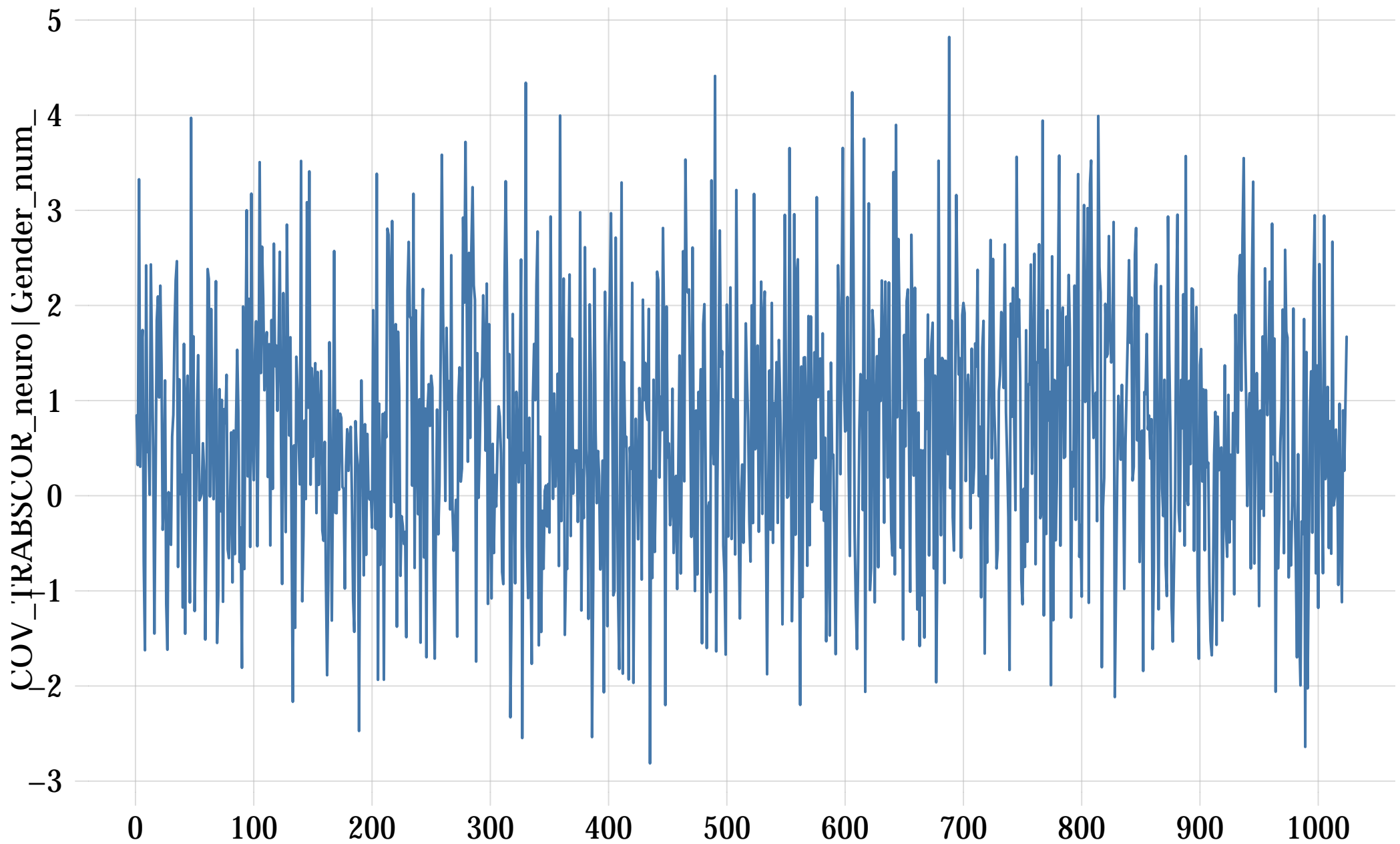
ESS = 1020 | BMK = 0.0578 | MCSE(6.27) = 3.04 | stat: TRUE | burn: 0



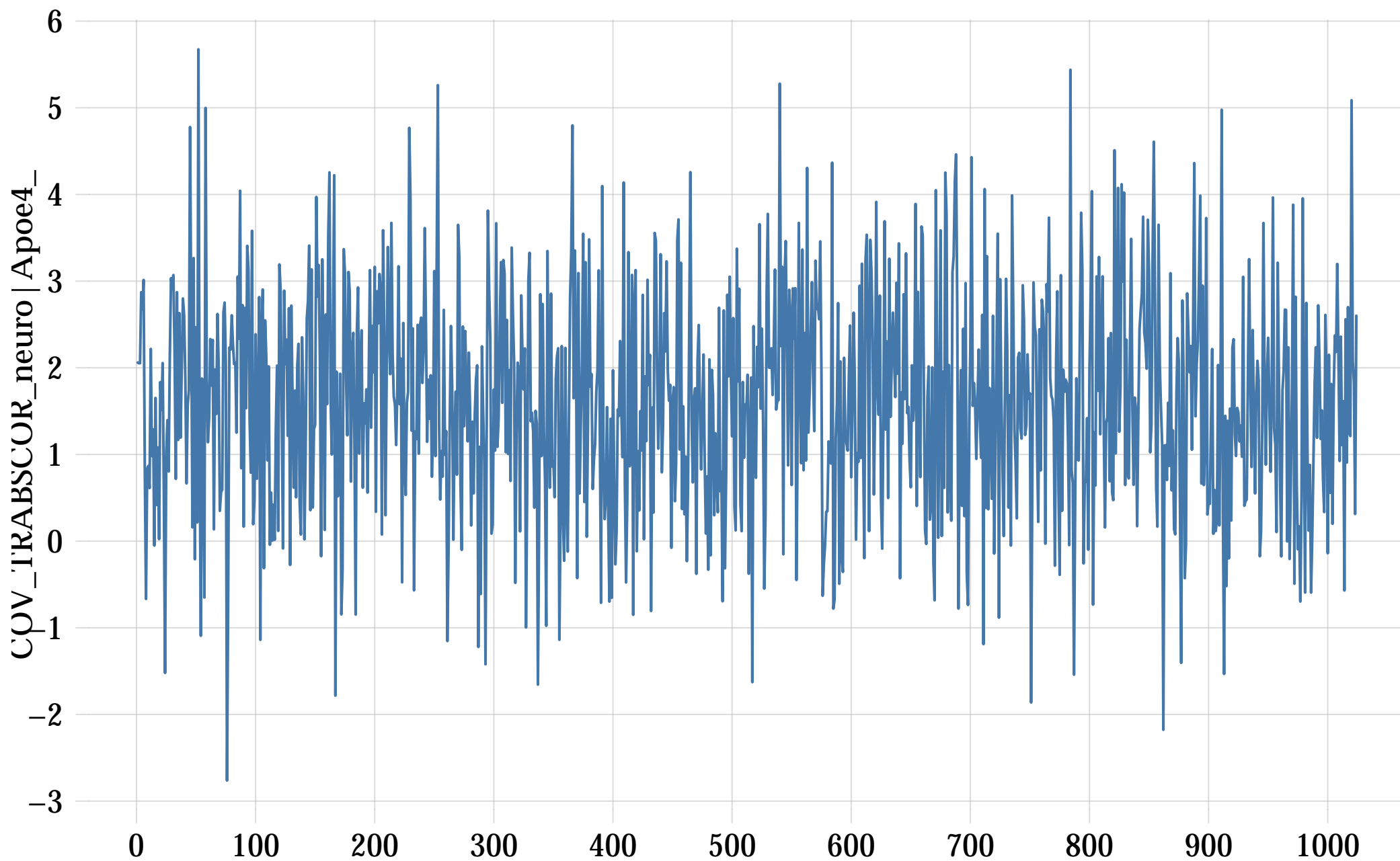
ESS = 1020 | BMK = 0.029 | MCSE(6.27) = 3.13 | stat: TRUE | burn: 0



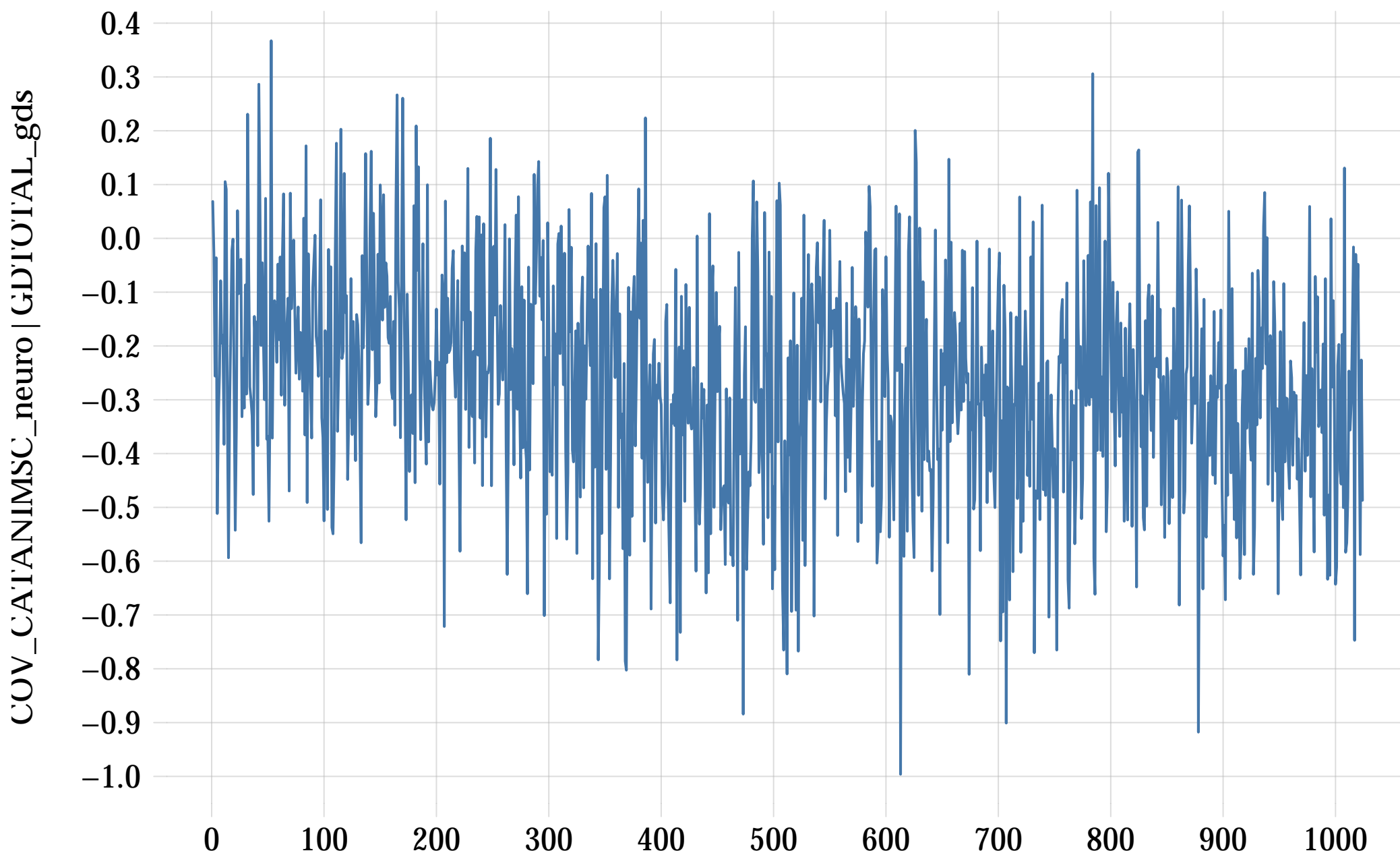
ESS = 1020 | BMK = 0.0601 | MCSE(6.27) = 4 | stat: TRUE | burn: 0



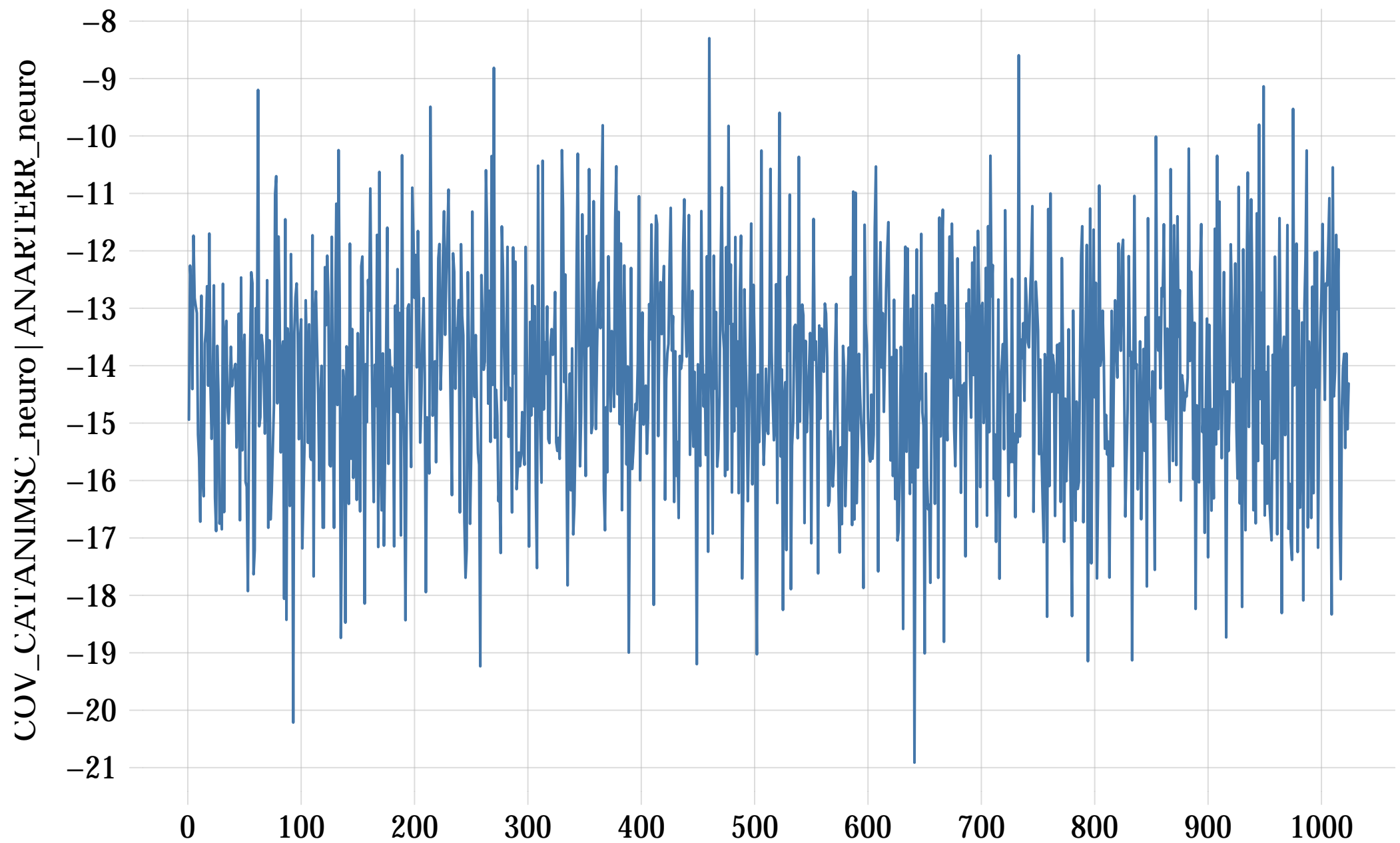
ESS = 1020 | BMK = 0.0505 | MCSE(6.27) = 3.83 | stat: TRUE | burn: 0



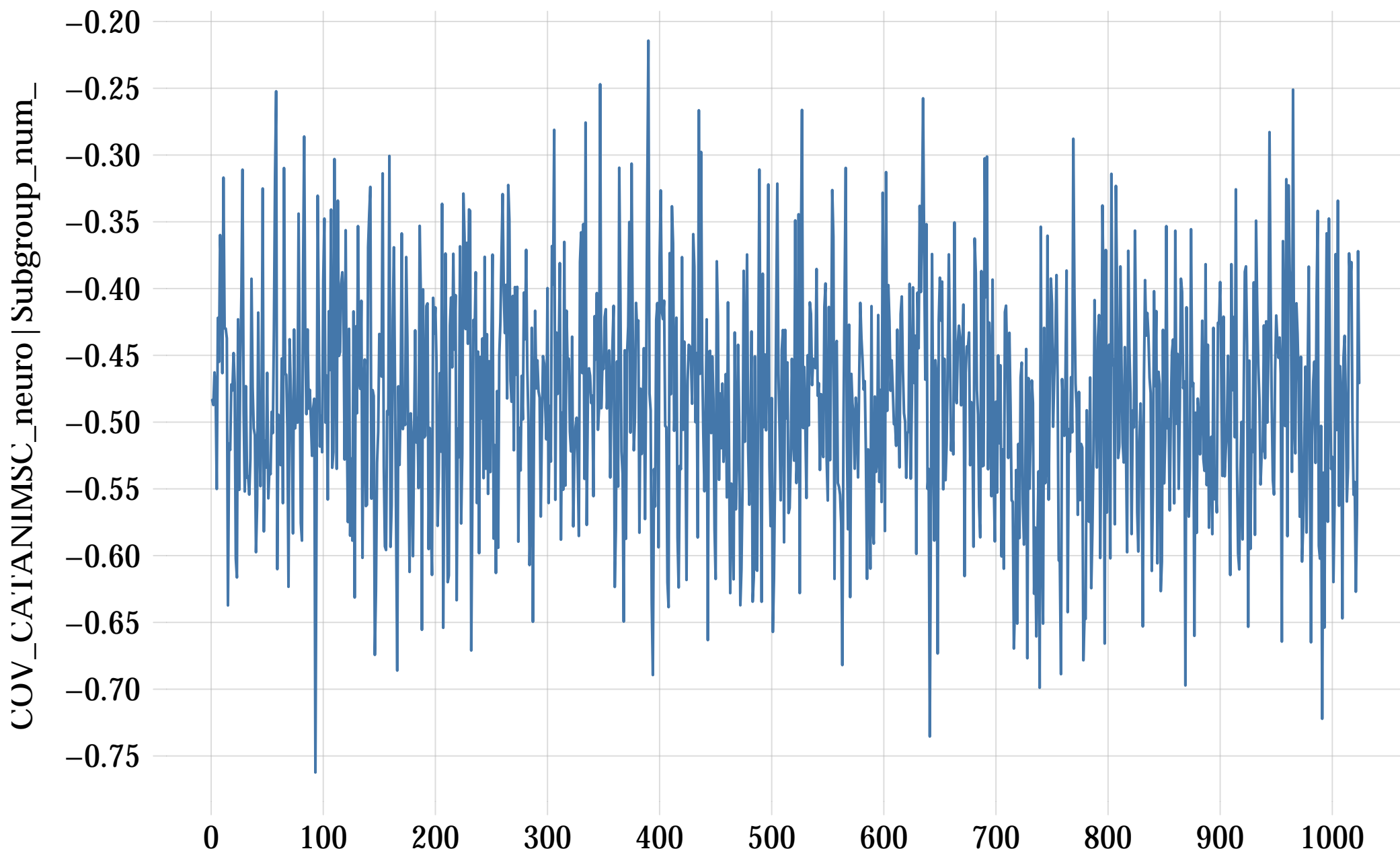
ESS = 126 | BMK = 0.113 | MCSE(6.27) = 5.93 | stat: FALSE | burn: 0



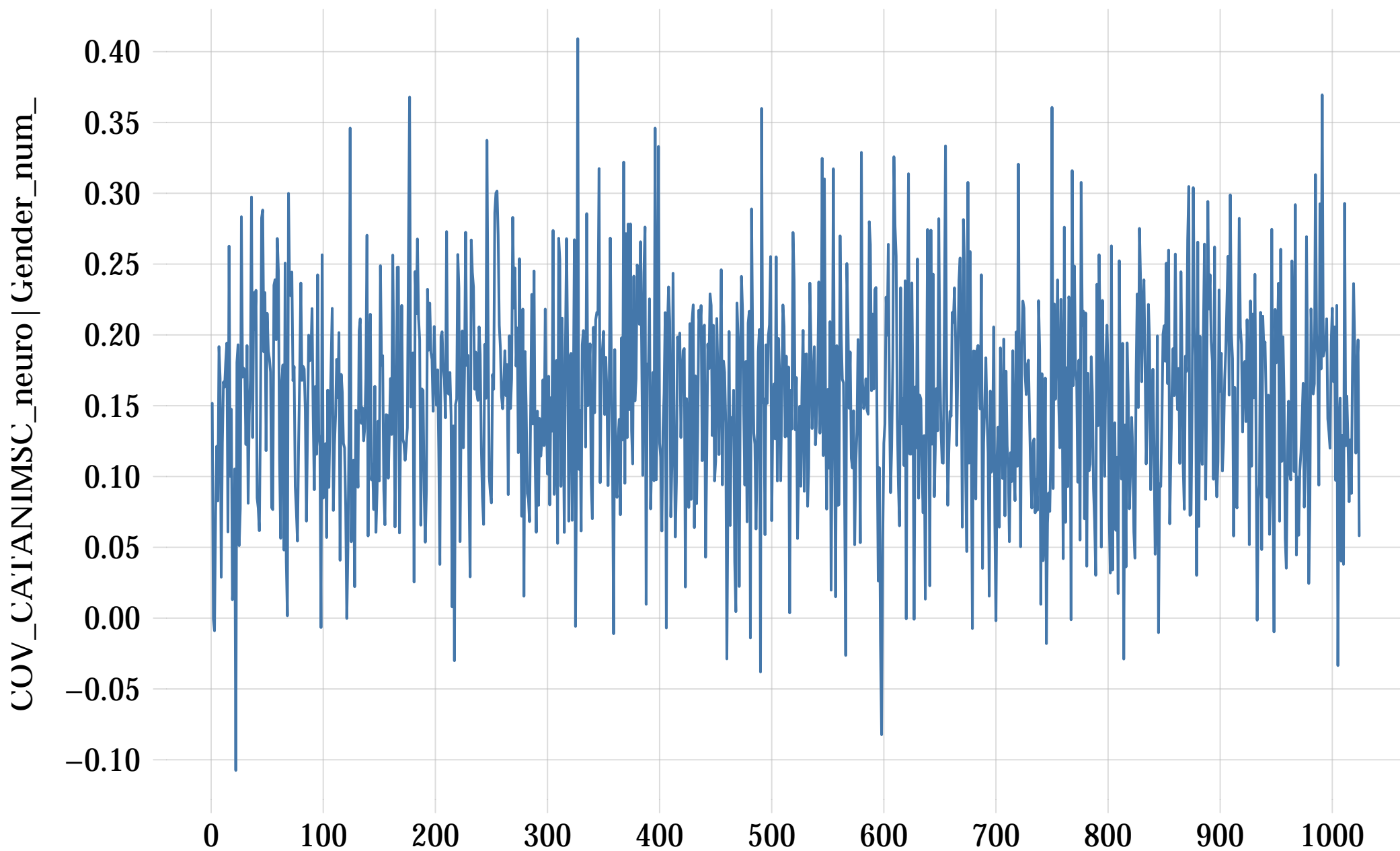
ESS = 1020 | BMK = 0.0391 | MCSE(6.27) = 2.71 | stat: TRUE | burn: 0



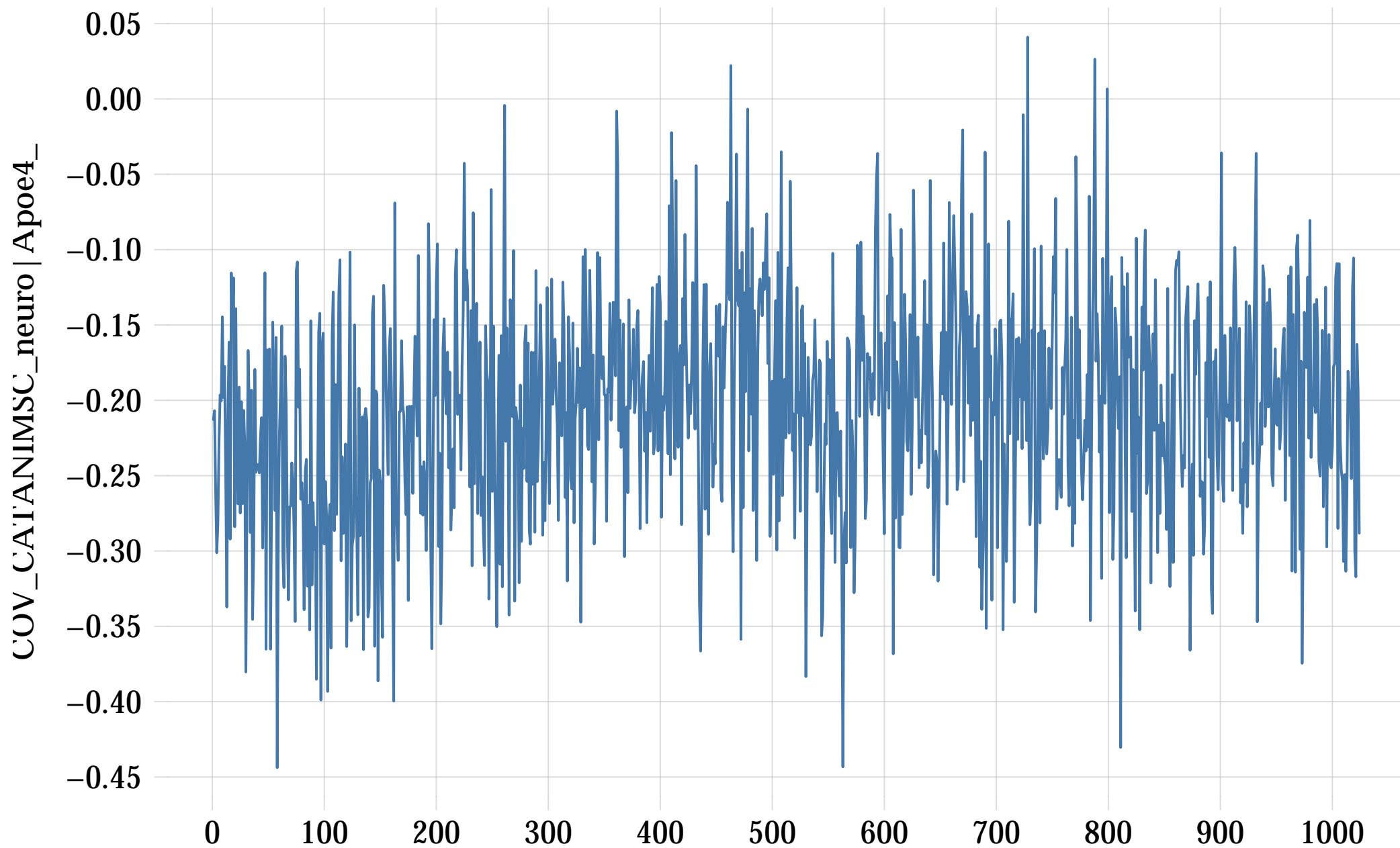
ESS = 818 | BMK = 0.0609 | MCSE(6.27) = 3.71 | stat: TRUE | burn: 0



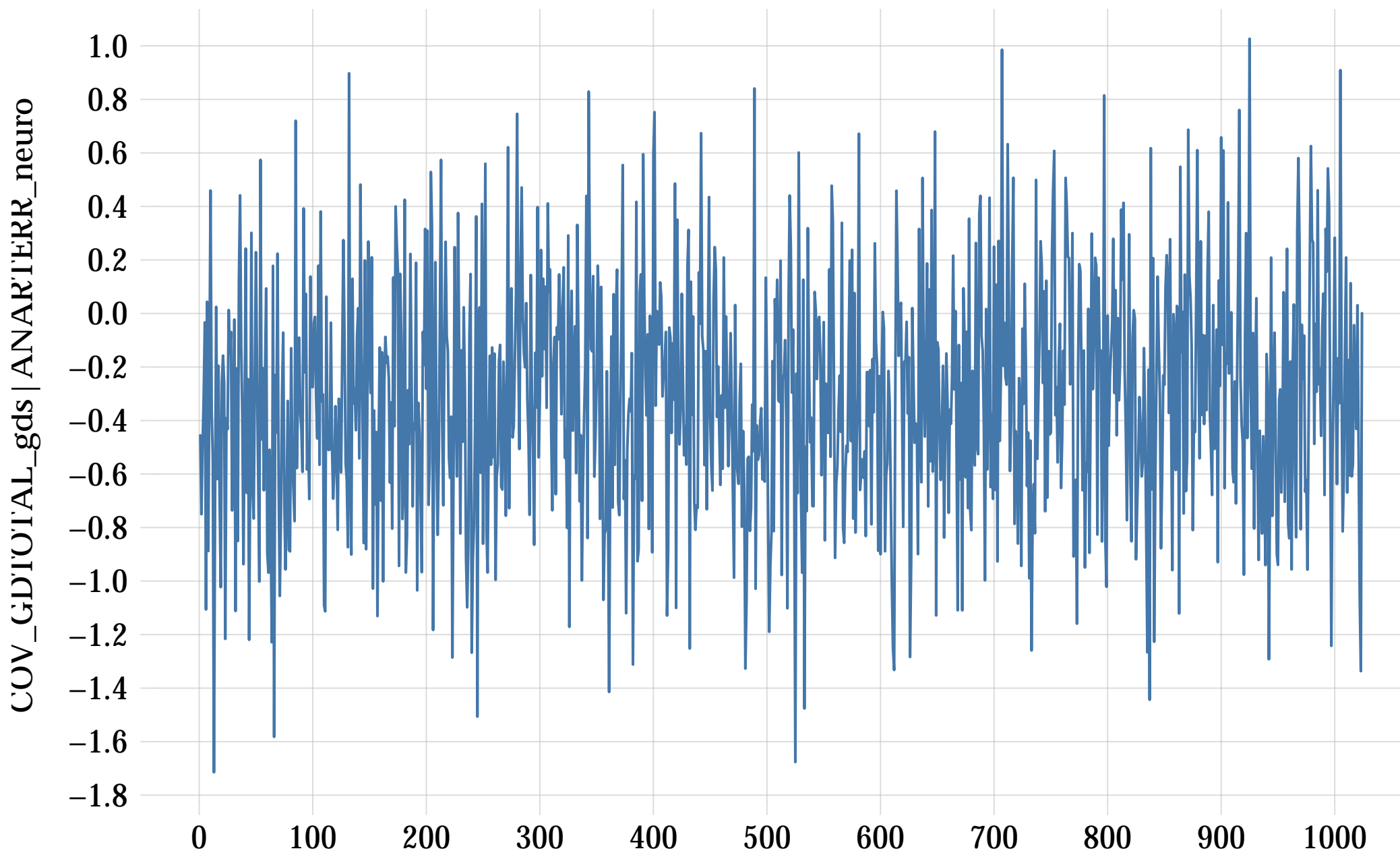
ESS = 1020 | BMK = 0.0421 | MCSE(6.27) = 3.57 | stat: TRUE | burn: 0



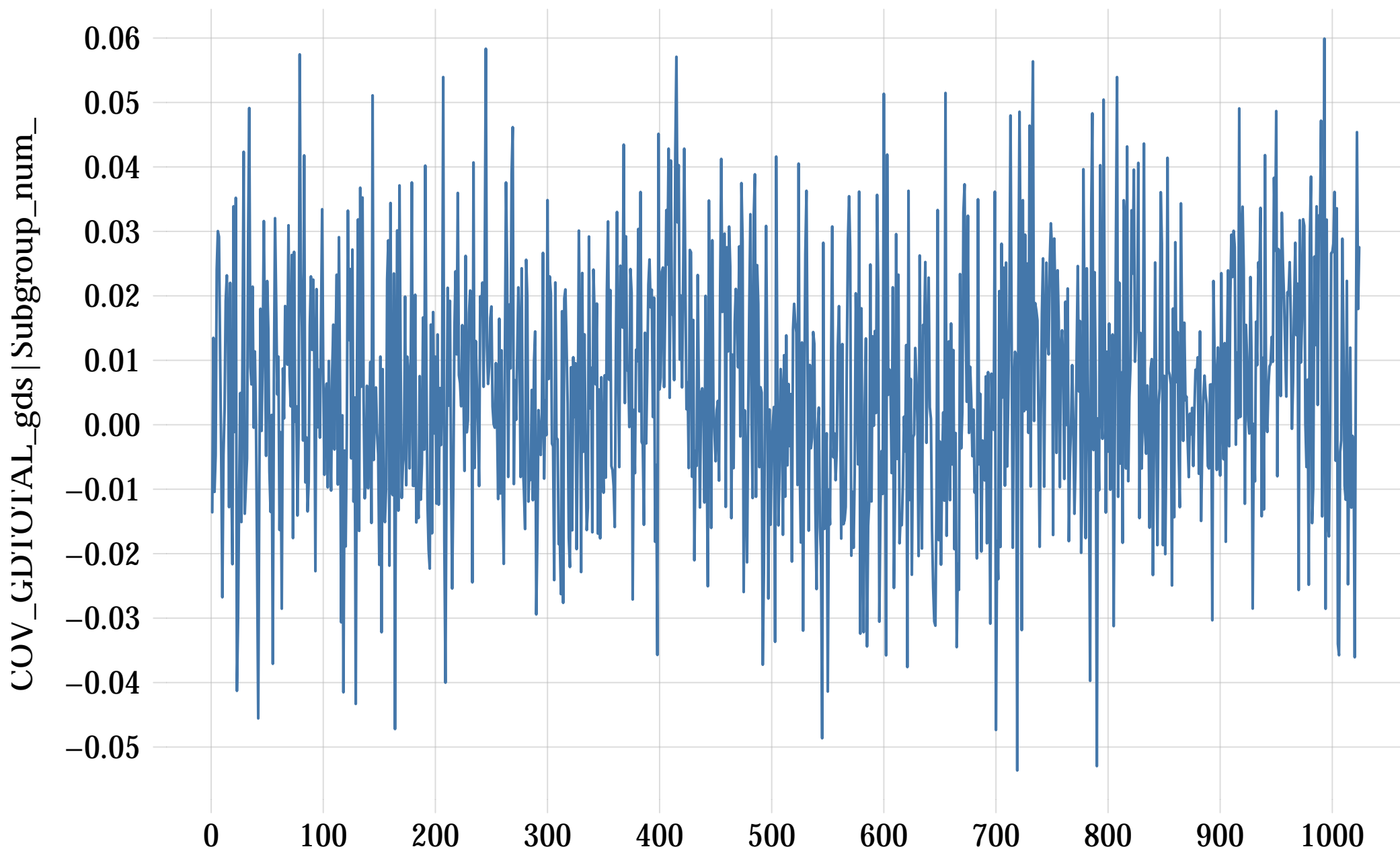
ESS = 250 | BMK = 0.0676 | MCSE(6.27) = 5.59 | stat: FALSE | burn: 0



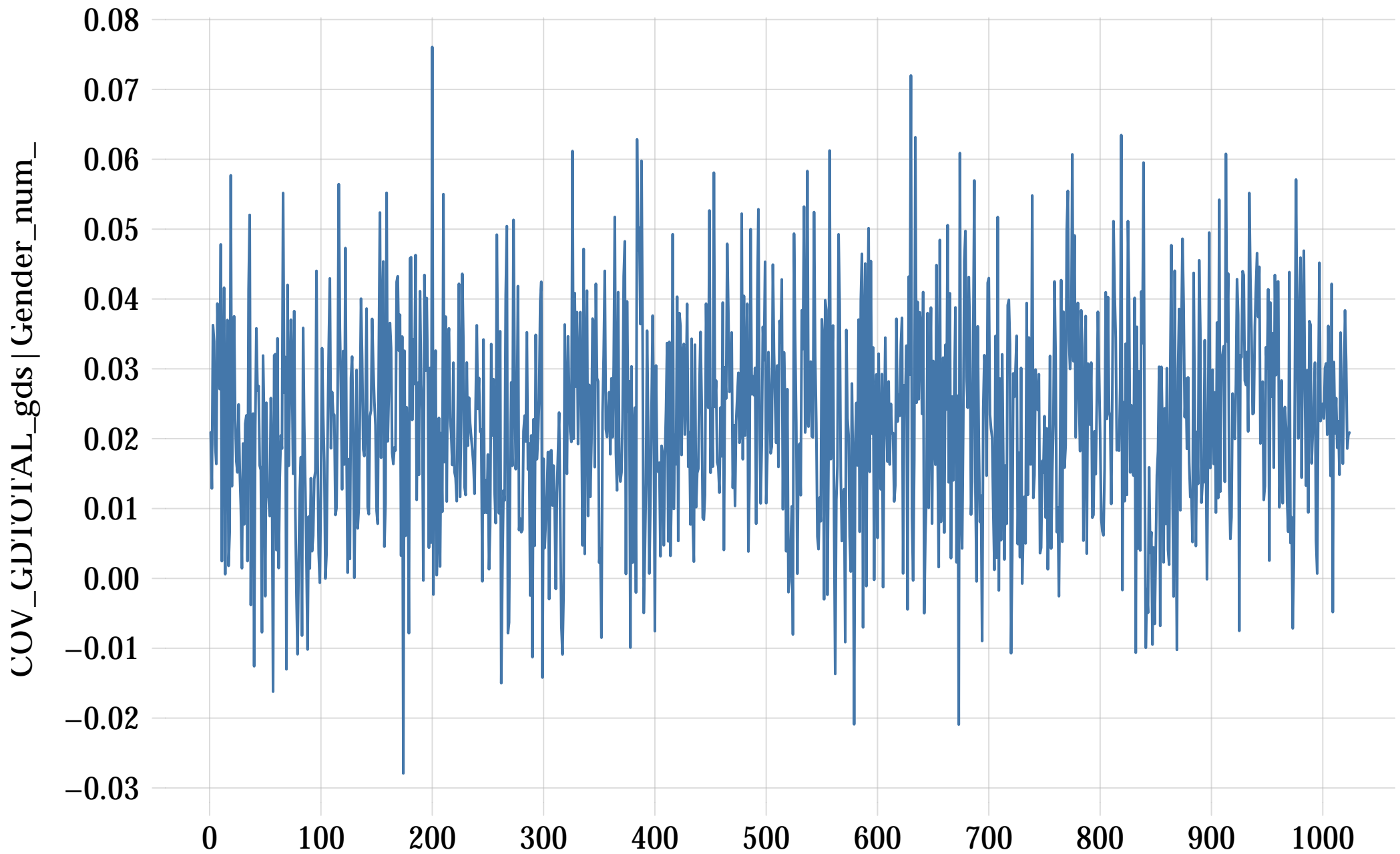
ESS = 1020 | BMK = 0.0395 | MCSE(6.27) = 4.05 | stat: FALSE | burn: 0



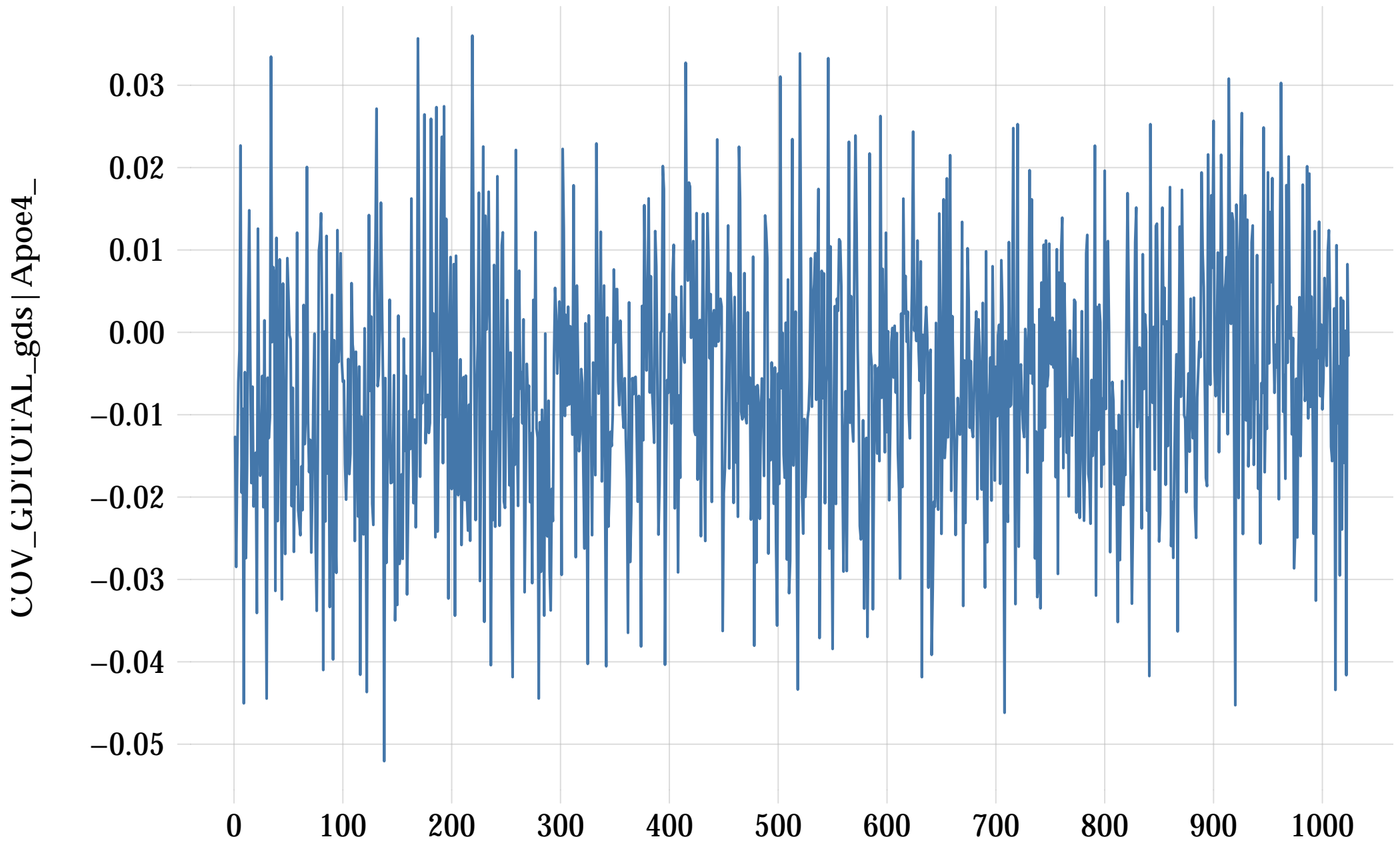
ESS = 306 | BMK = 0.0436 | MCSE(6.27) = 4.64 | stat: TRUE | burn: 0



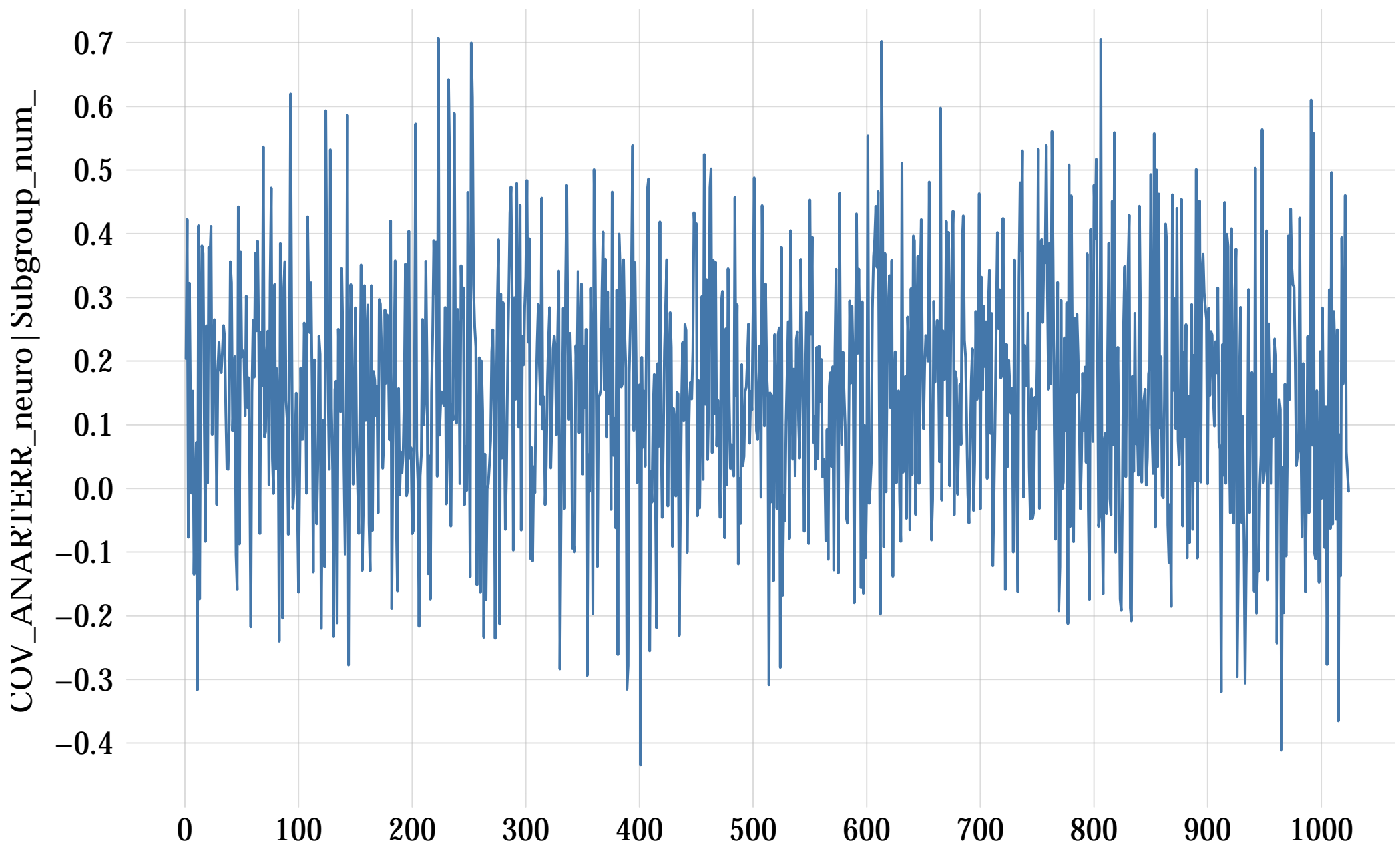
ESS = 1020 | BMK = 0.0565 | MCSE(6.27) = 4.55 | stat: FALSE | burn: 0



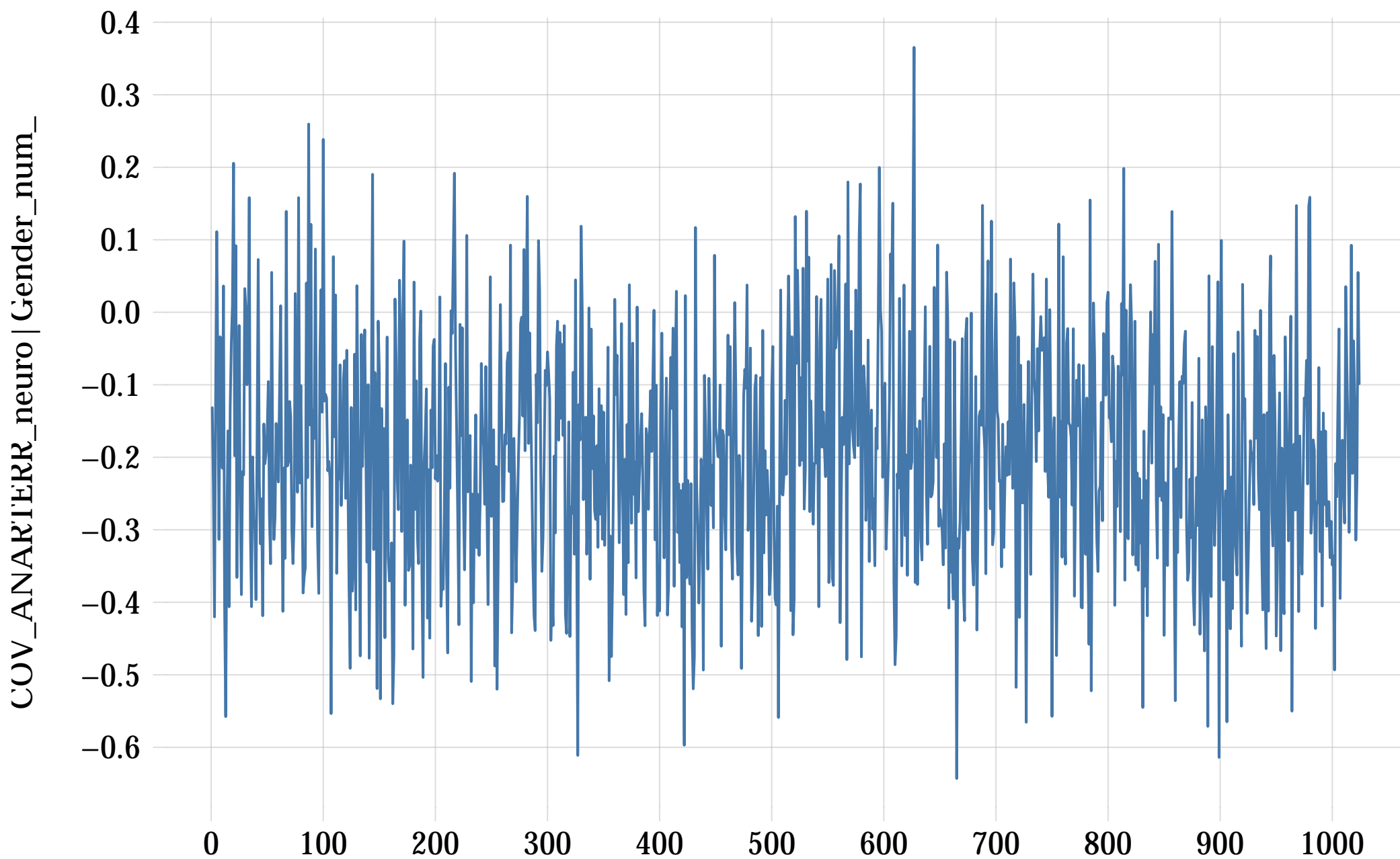
ESS = 765 | BMK = 0.0652 | MCSE(6.27) = 4.31 | stat: FALSE | burn: 0



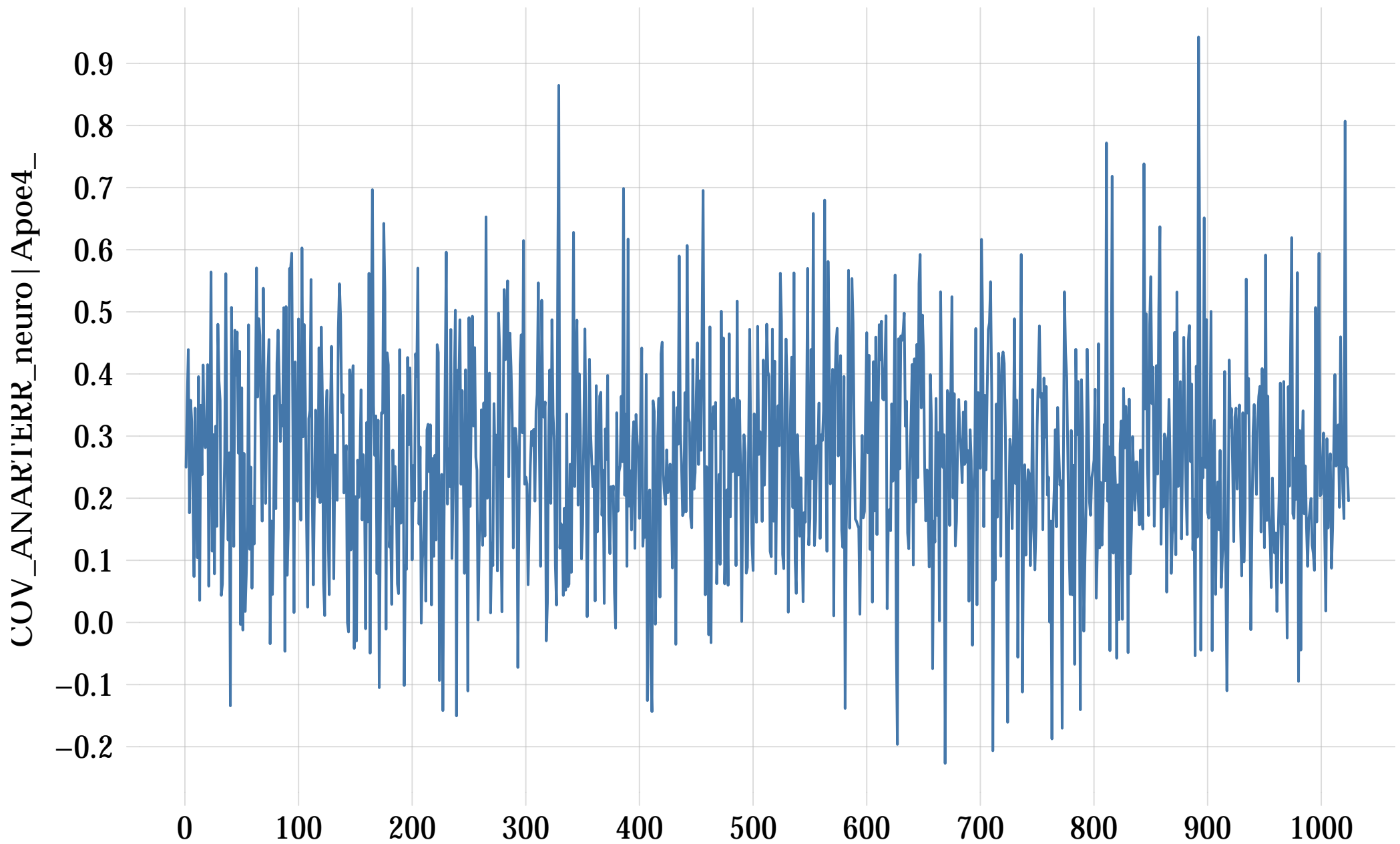
ESS = 1020 | BMK = 0.0662 | MCSE(6.27) = 3.37 | stat: TRUE | burn: 0



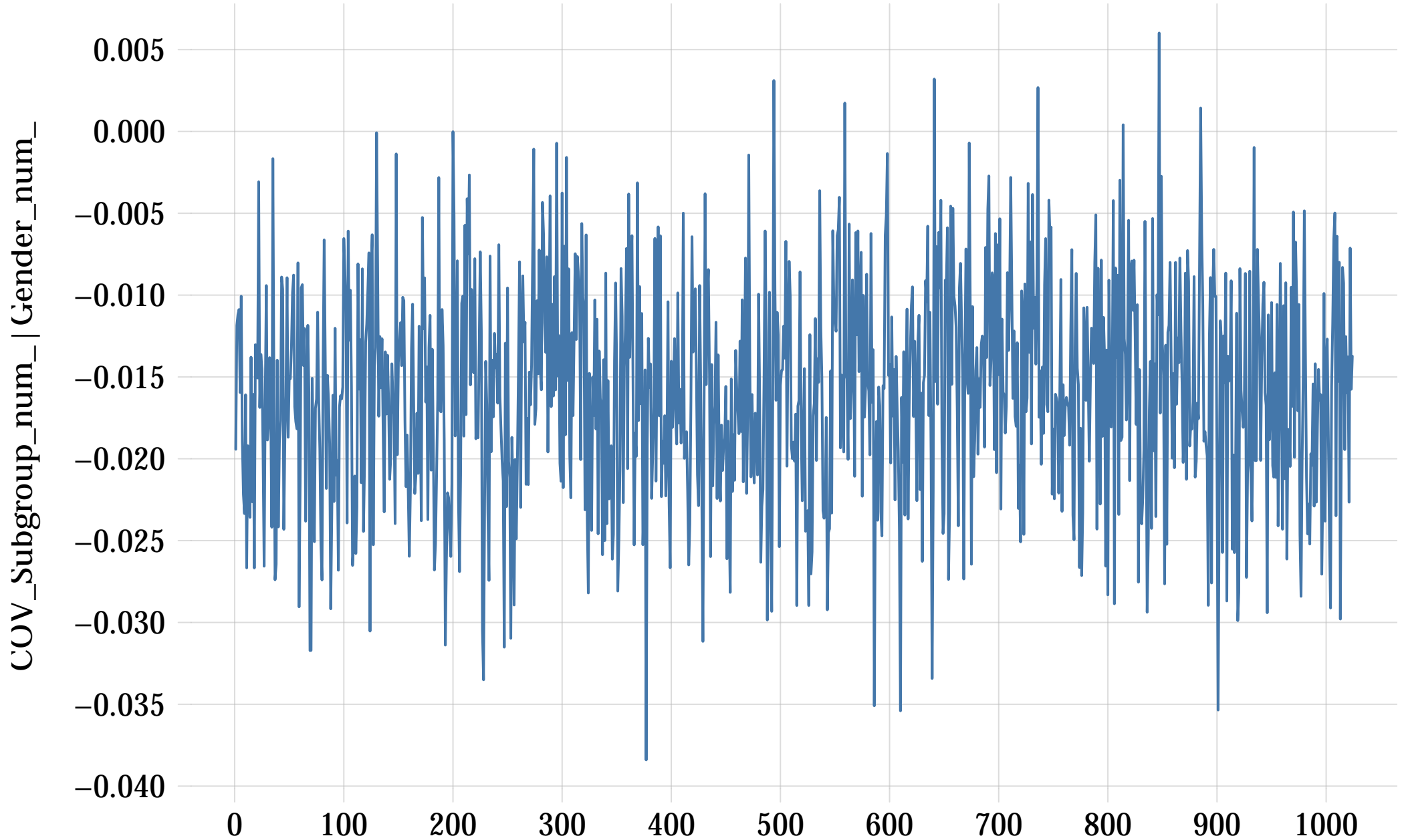
ESS = 909 | BMK = 0.0469 | MCSE(6.27) = 4.06 | stat: TRUE | burn: 0



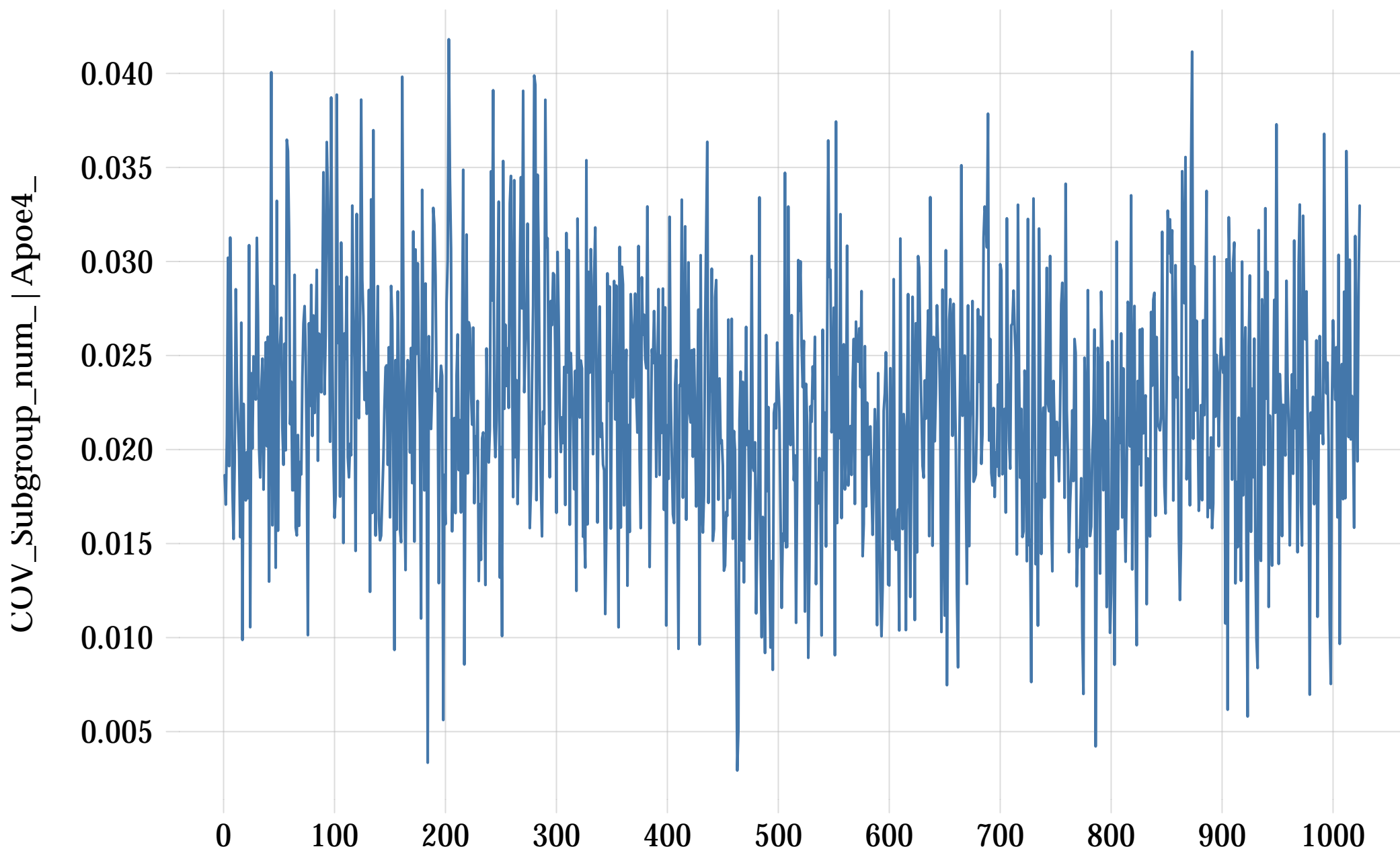
ESS = 1020 | BMK = 0.0657 | MCSE(6.27) = 2.93 | stat: TRUE | burn: 0



ESS = 599 | BMK = 0.0637 | MCSE(6.27) = 4.9 | stat: FALSE | burn: 0



ESS = 261 | BMK = 0.0714 | MCSE(6.27) = 5.24 | stat: FALSE | burn: 0



ESS = 1020 | BMK = 0.0698 | MCSE(6.27) = 4.05 | stat: FALSE | burn: 0

