

-- STATS maxD --

min ESS = 911.046052313713

max BMK = 0.117249446917588

max MCSE = 4.11133148491277

all stationary: FALSE

burn: 0

-- STATS 2D --

min ESS = 87.1600682857796

max BMK = 0.143731078128785

max MCSE = 5.99895694825327

all stationary: FALSE

burn: 0

WARNINGS:

too many clusters occupied

-- STATS 1D --

min ESS = 116.499076012161

max BMK = 0.212499884569004

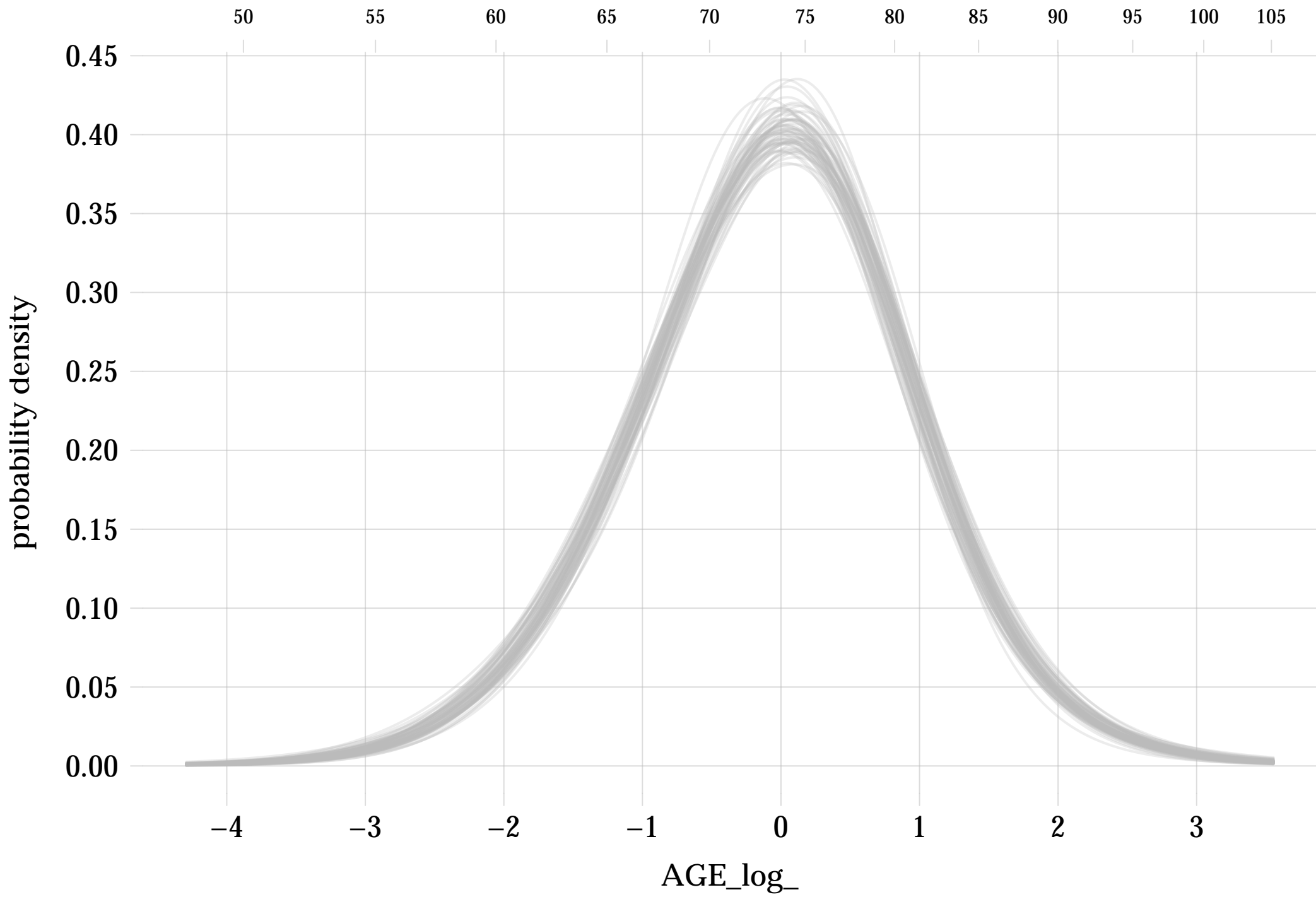
max MCSE = 7.31740959462435

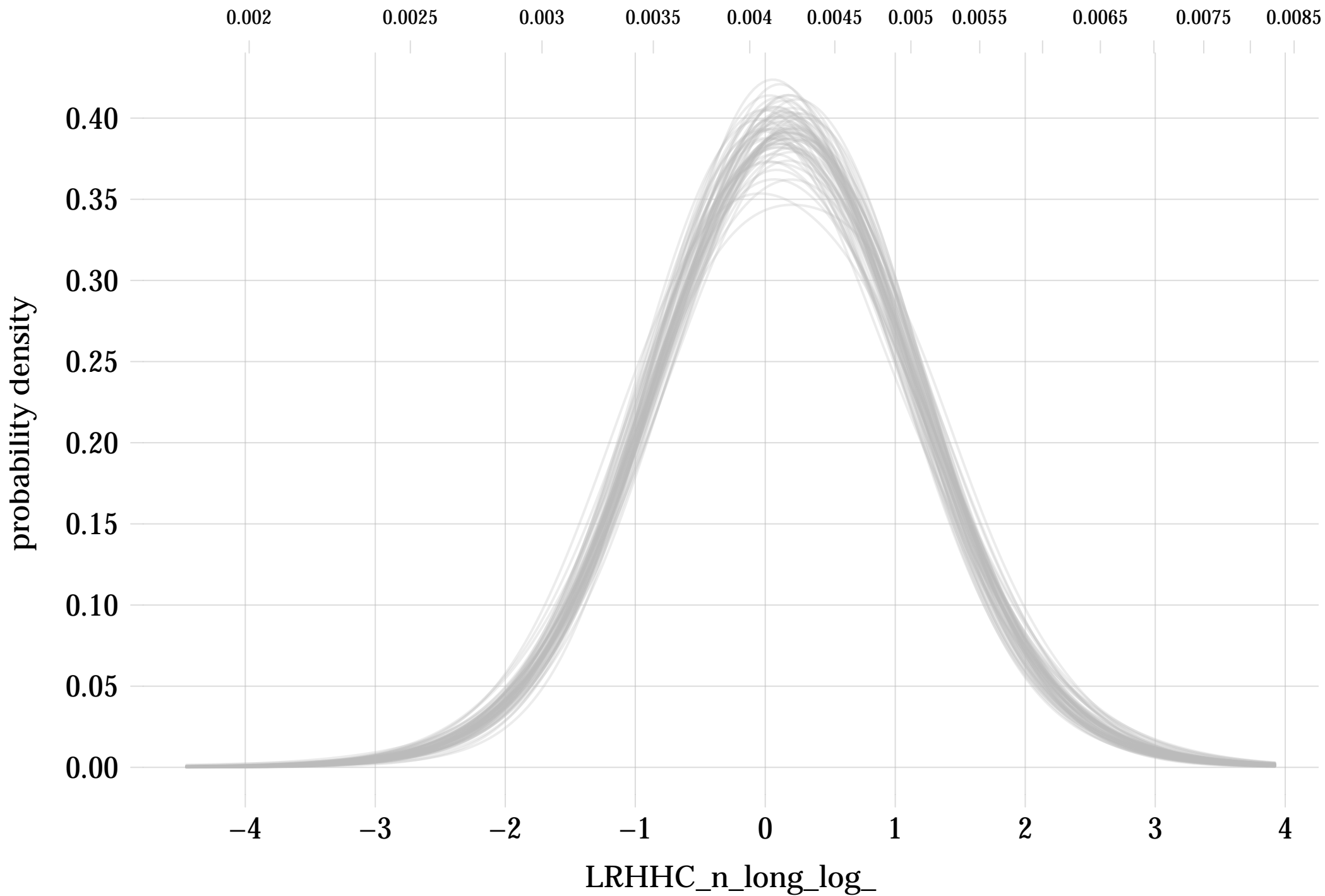
all stationary: FALSE

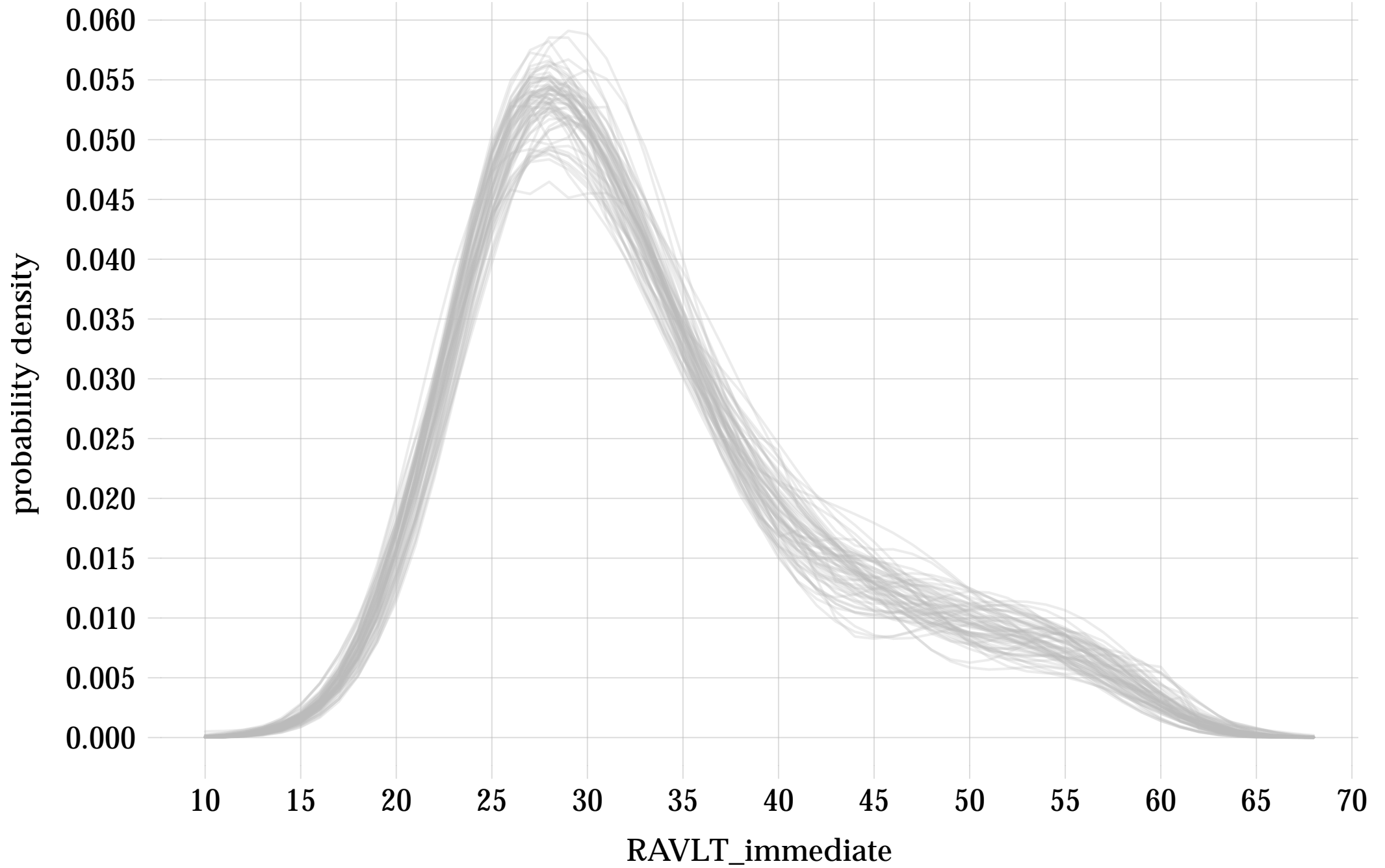
burn: 0

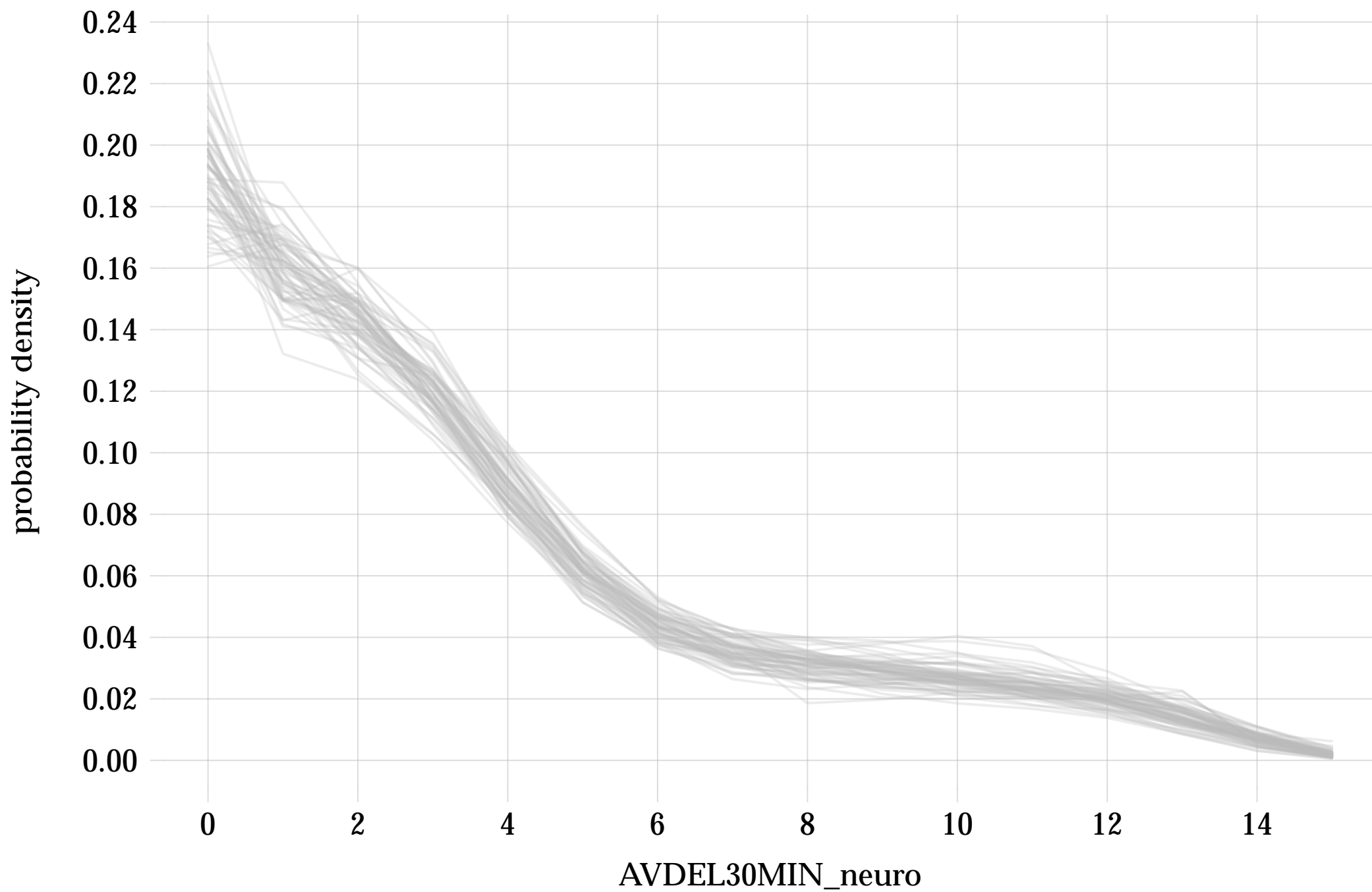
Occupied clusters: 43 of 45

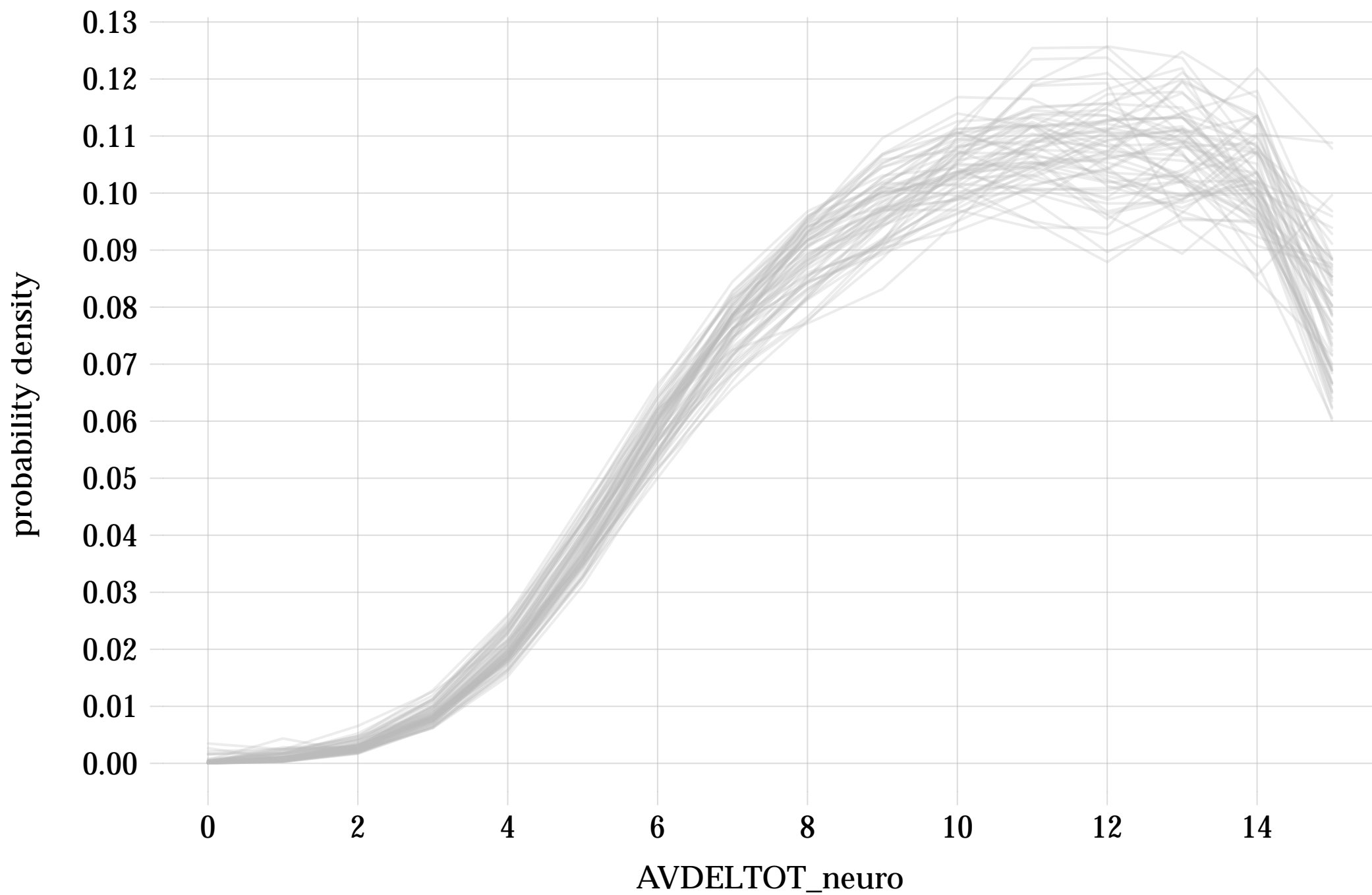
LL: -1510 +- 5.75

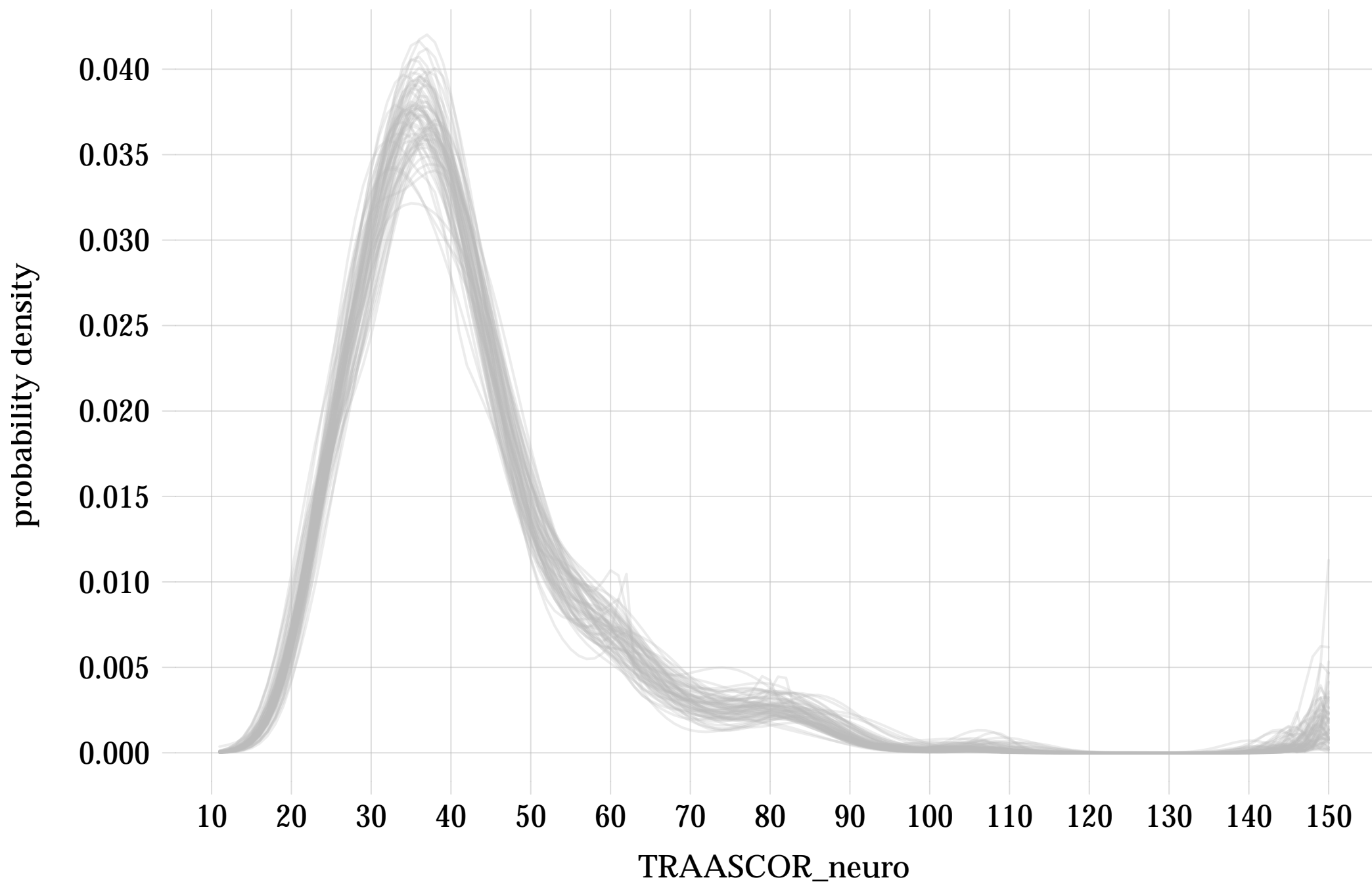


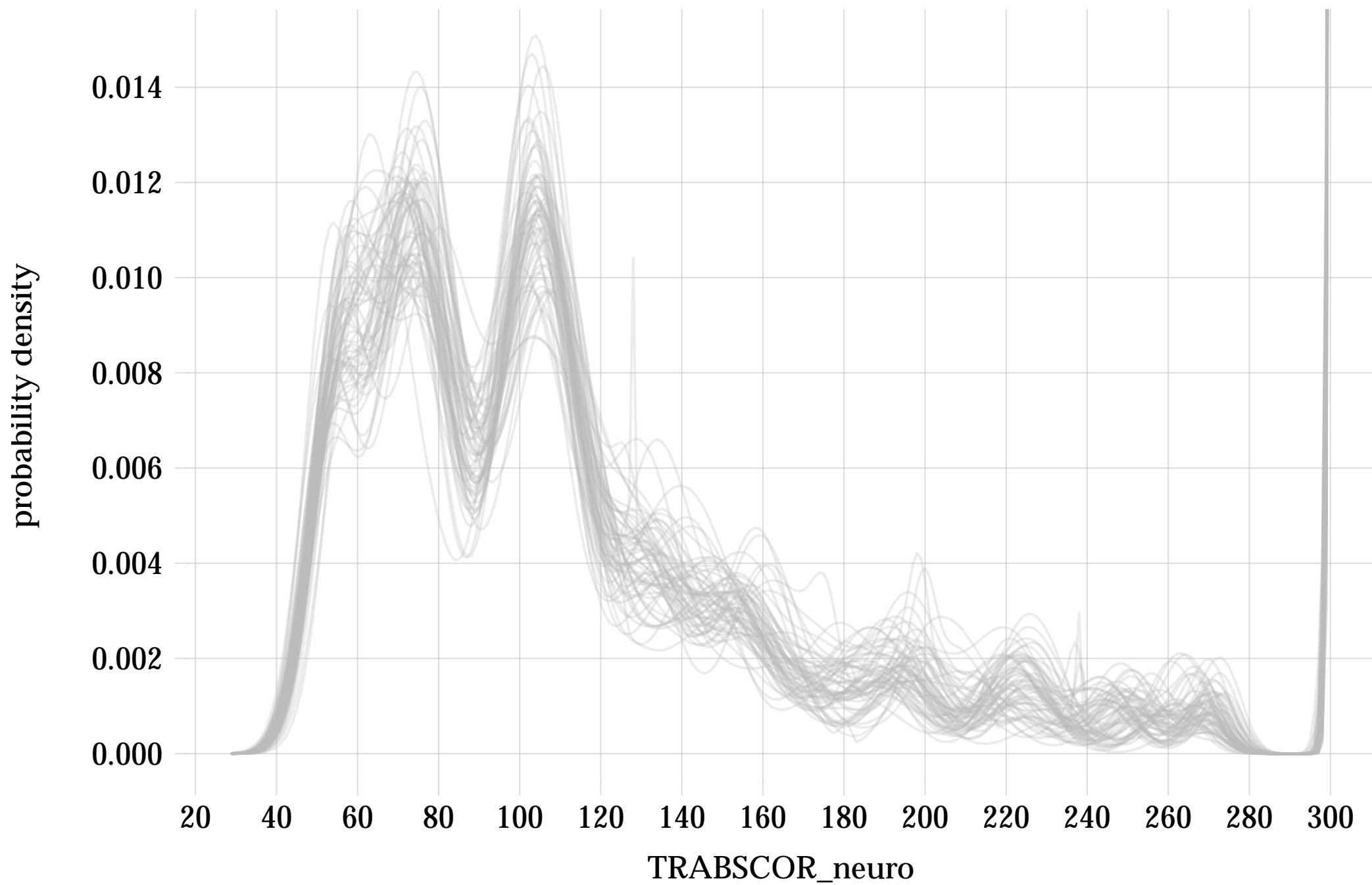


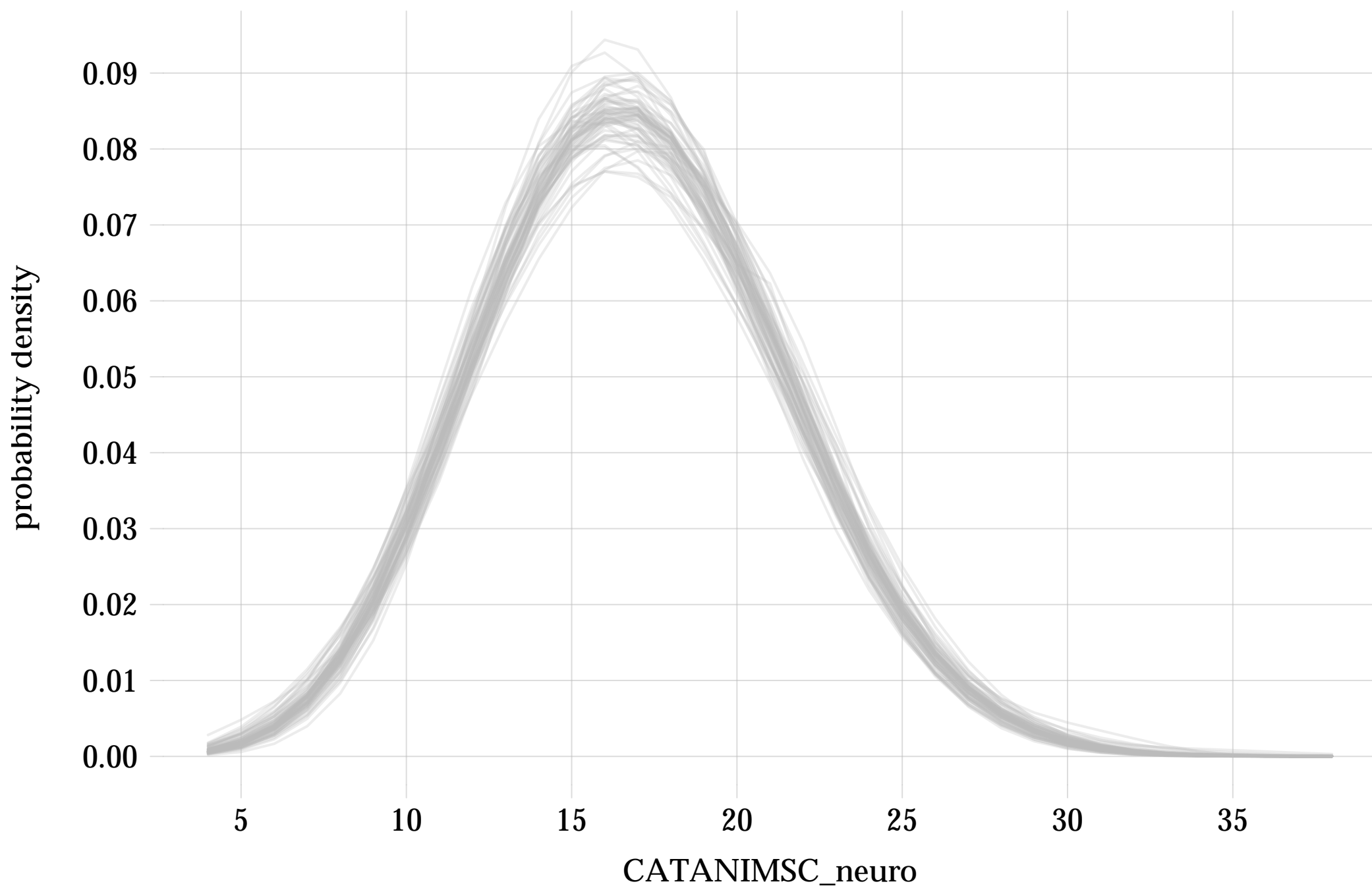


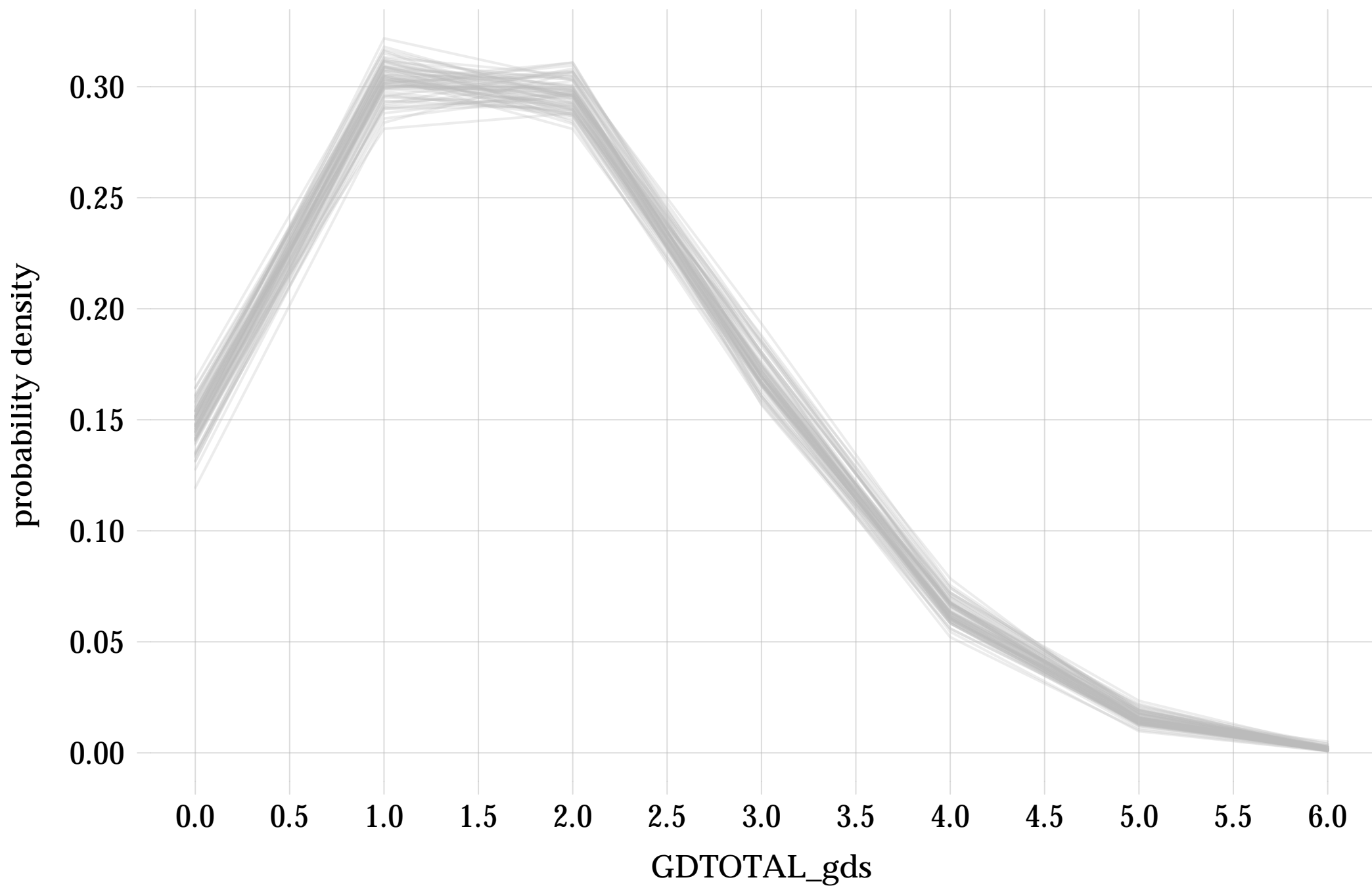


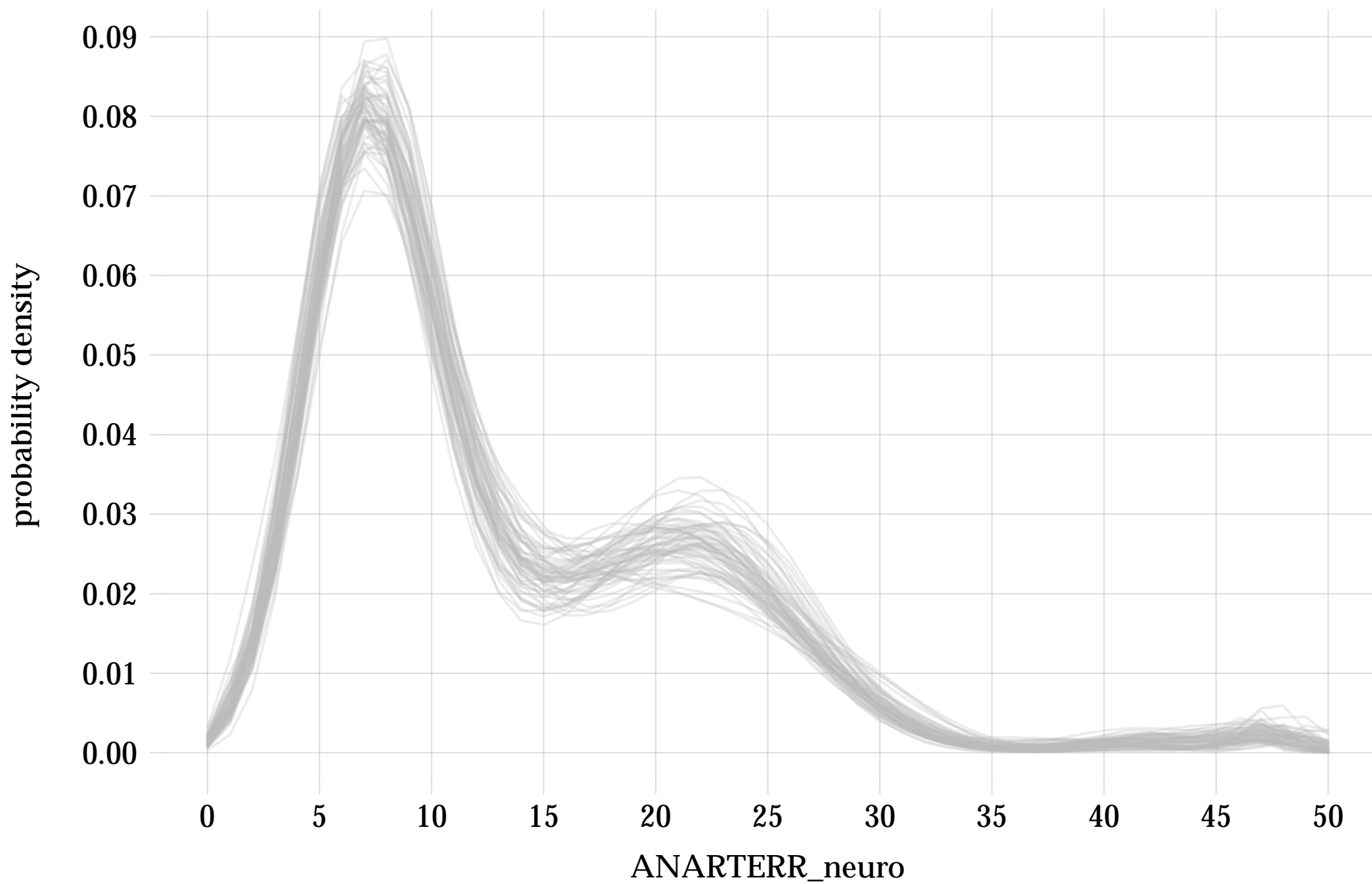


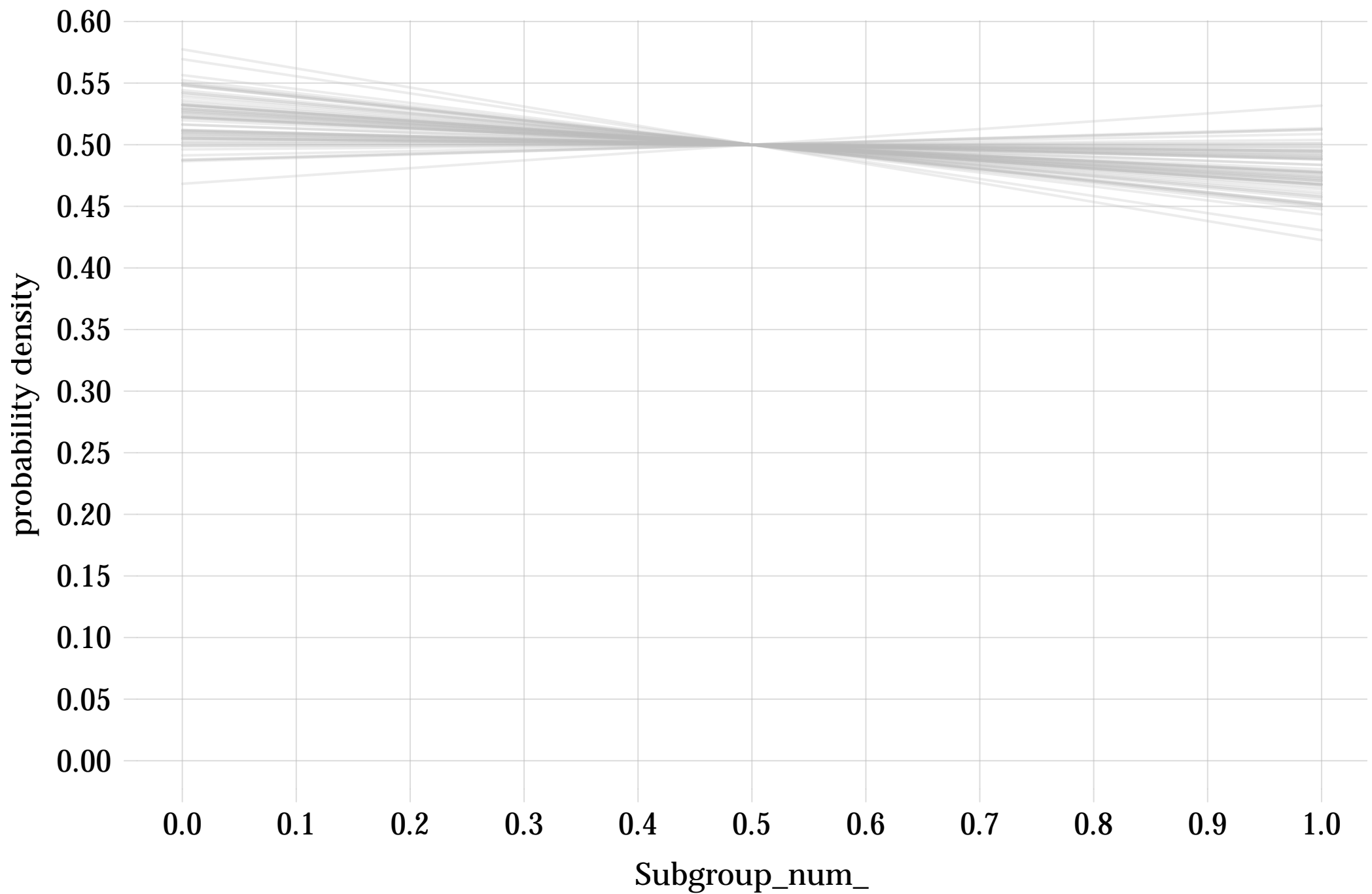


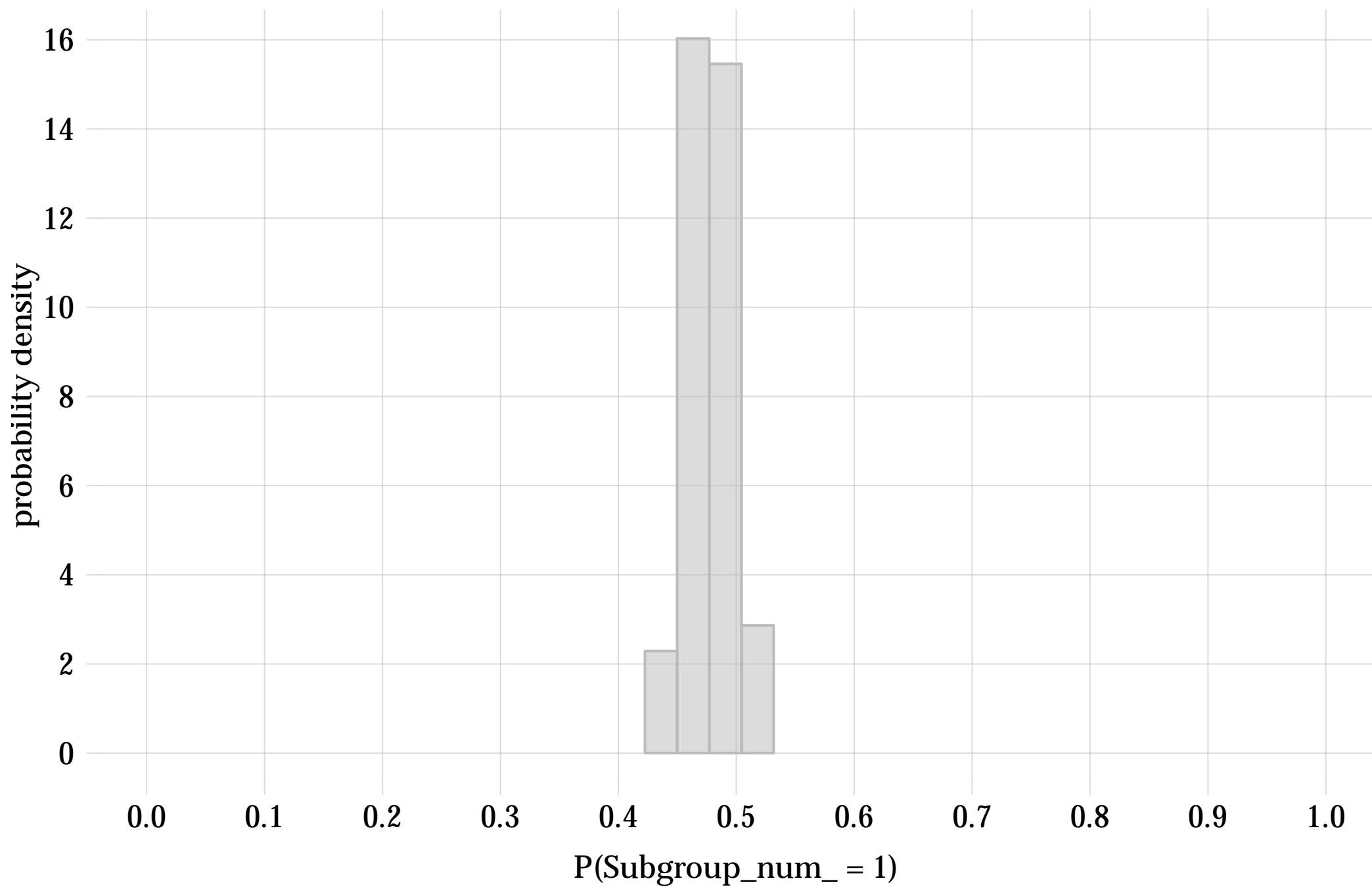


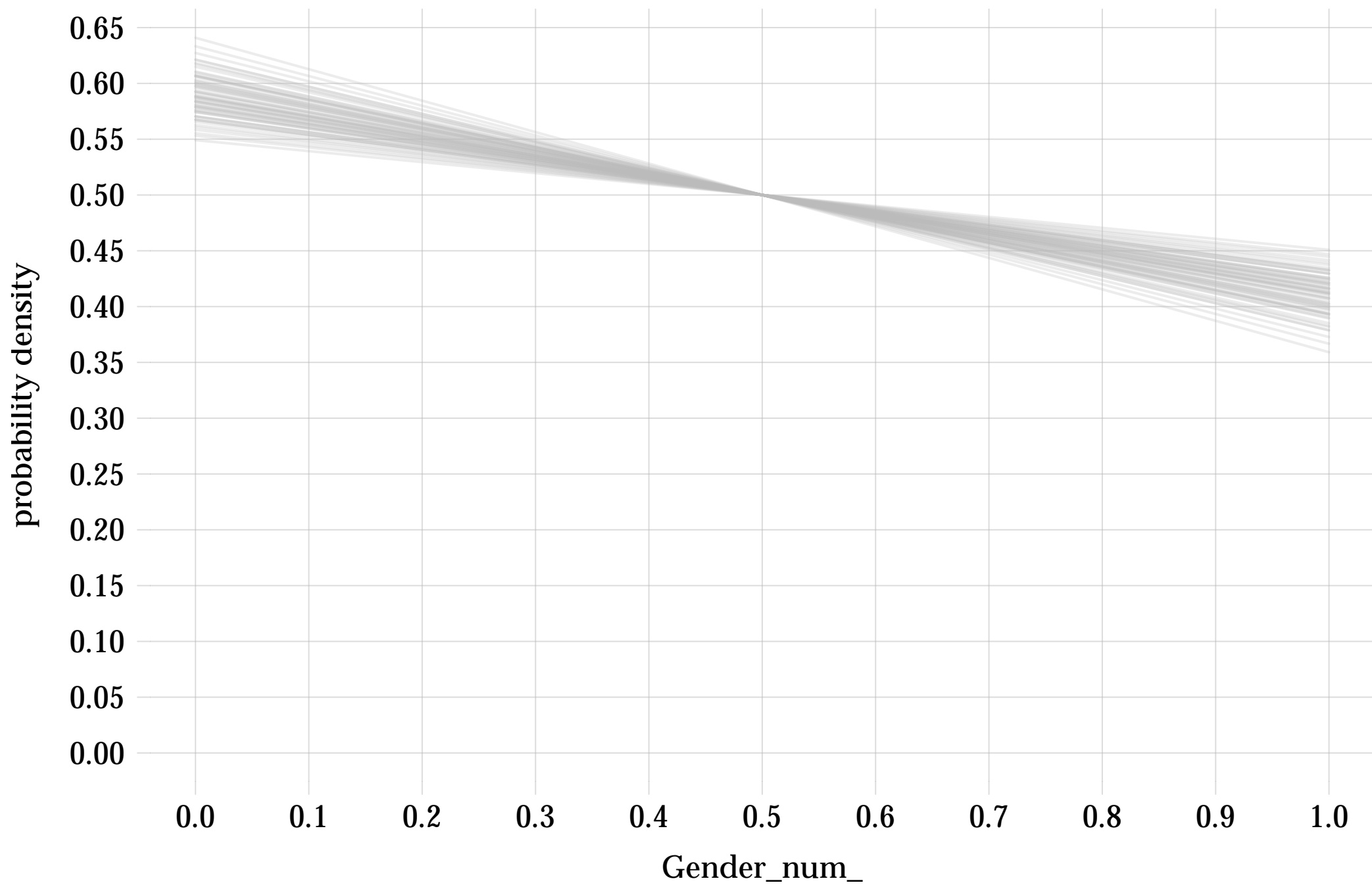


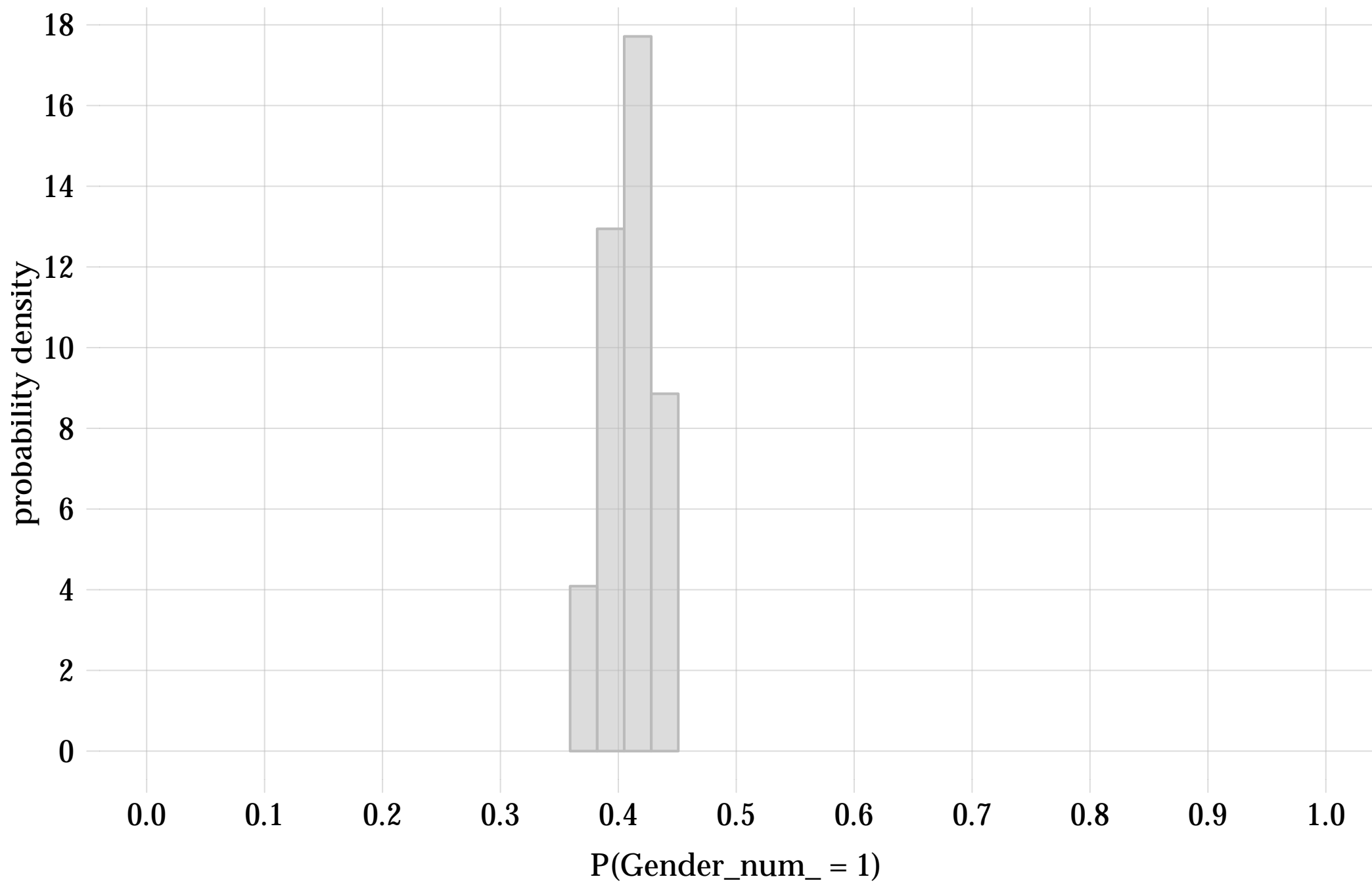


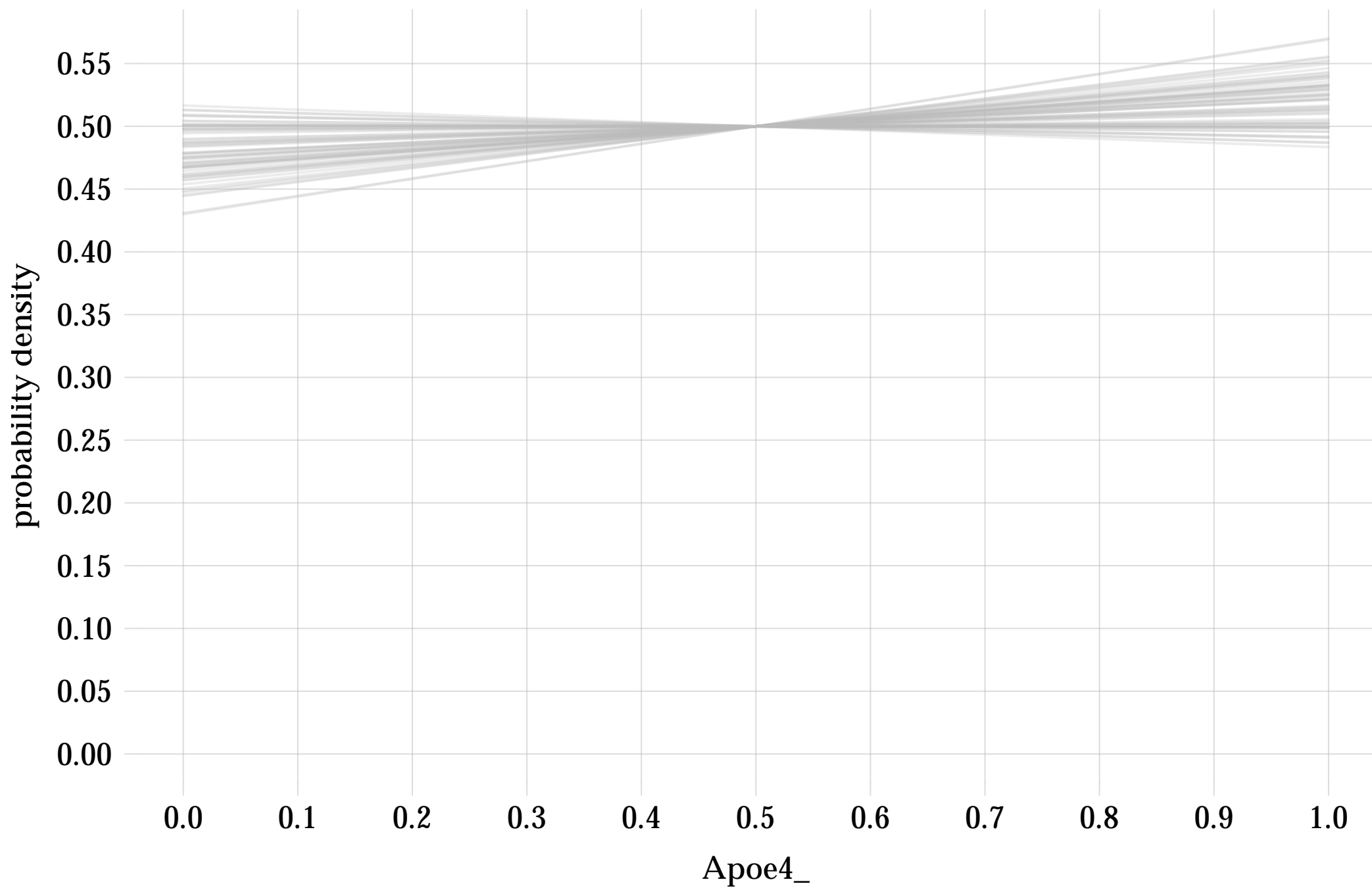


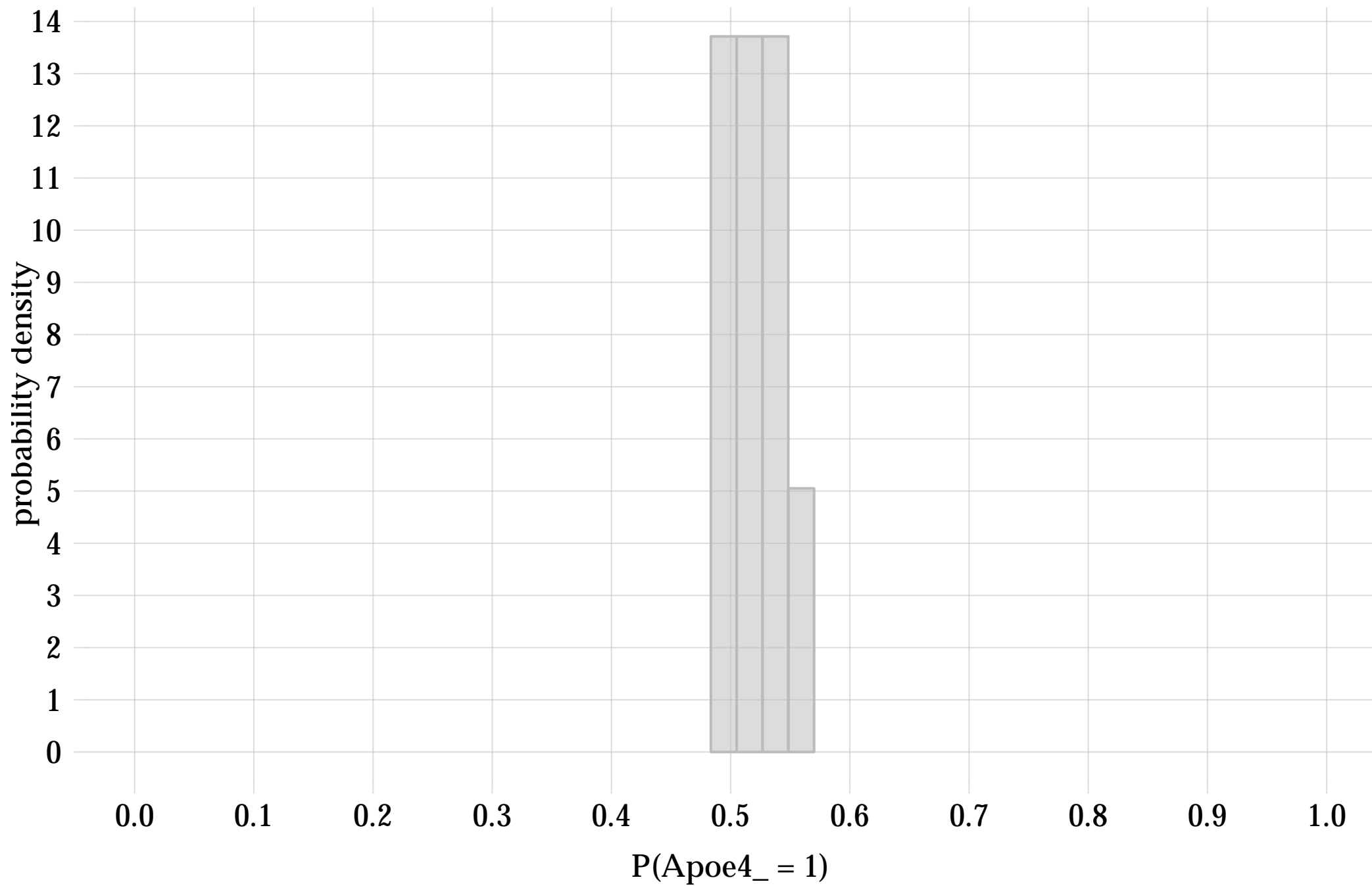








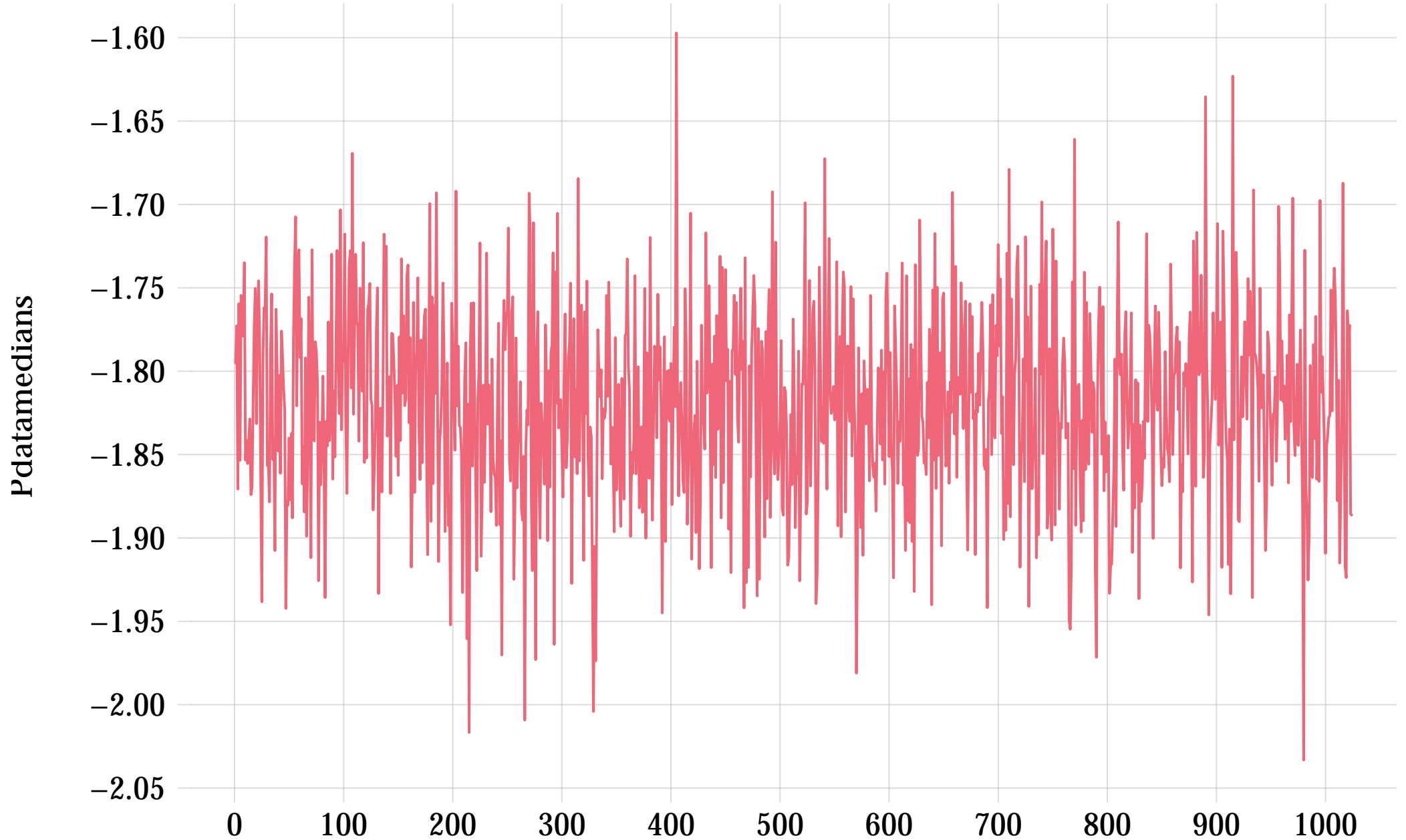




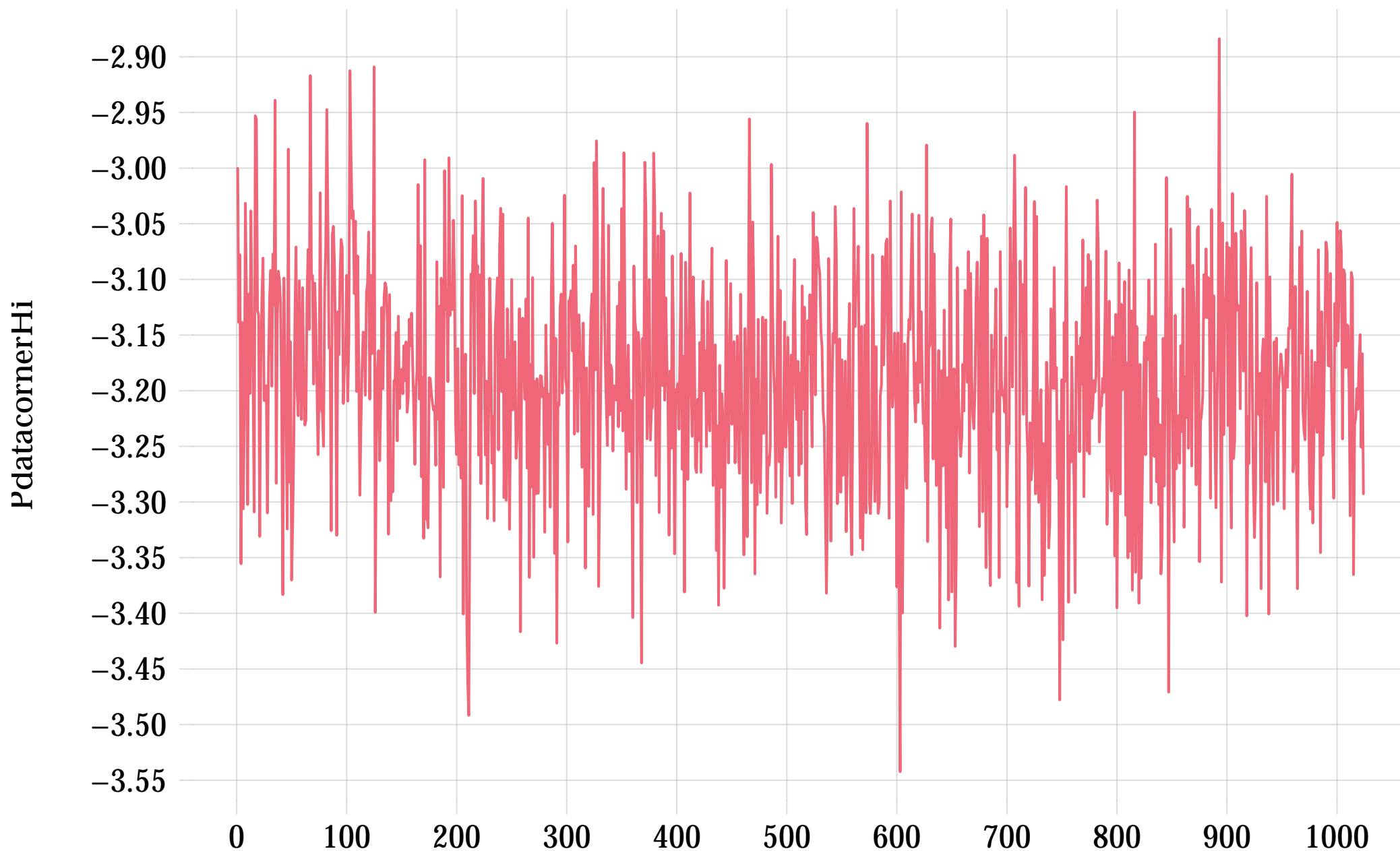
ESS = 927 | BMK = 0.102 | MCSE(6.27) = 3.9 | stat: TRUE | burn: 0



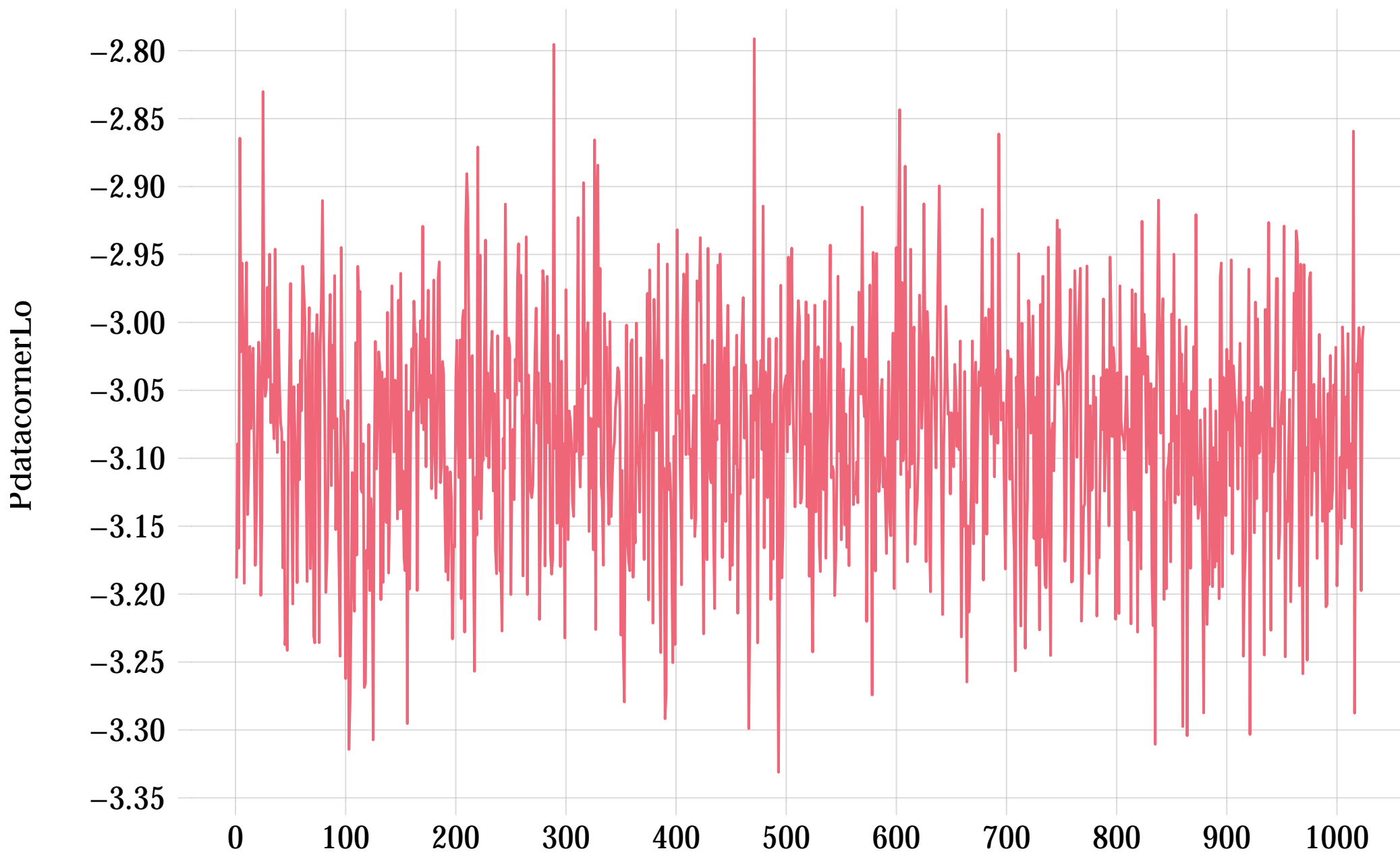
ESS = 1020 | BMK = 0.0523 | MCSE(6.27) = 3.38 | stat: TRUE | burn: 0



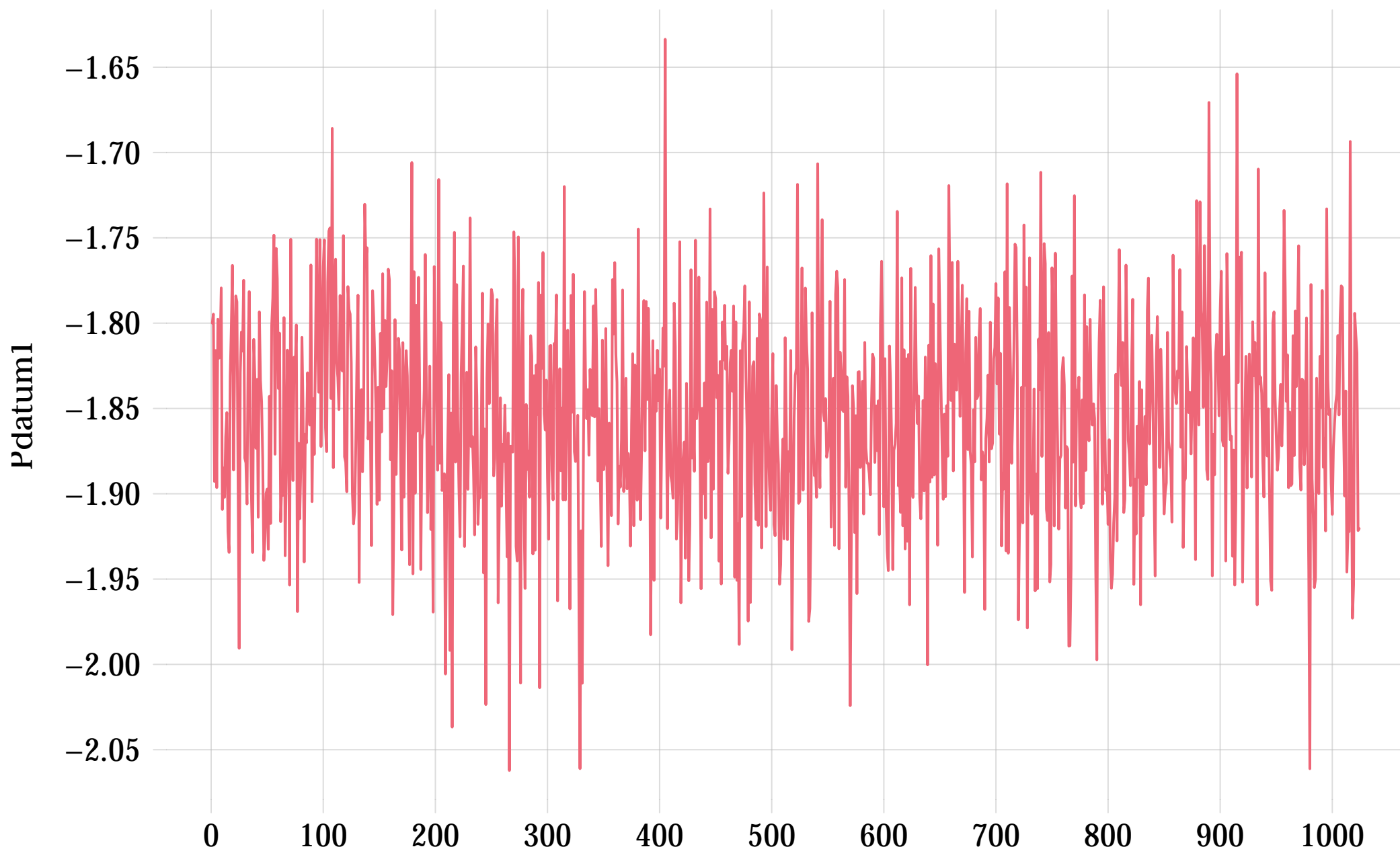
ESS = 1020 | BMK = 0.0823 | MCSE(6.27) = 4.11 | stat: FALSE | burn: 0



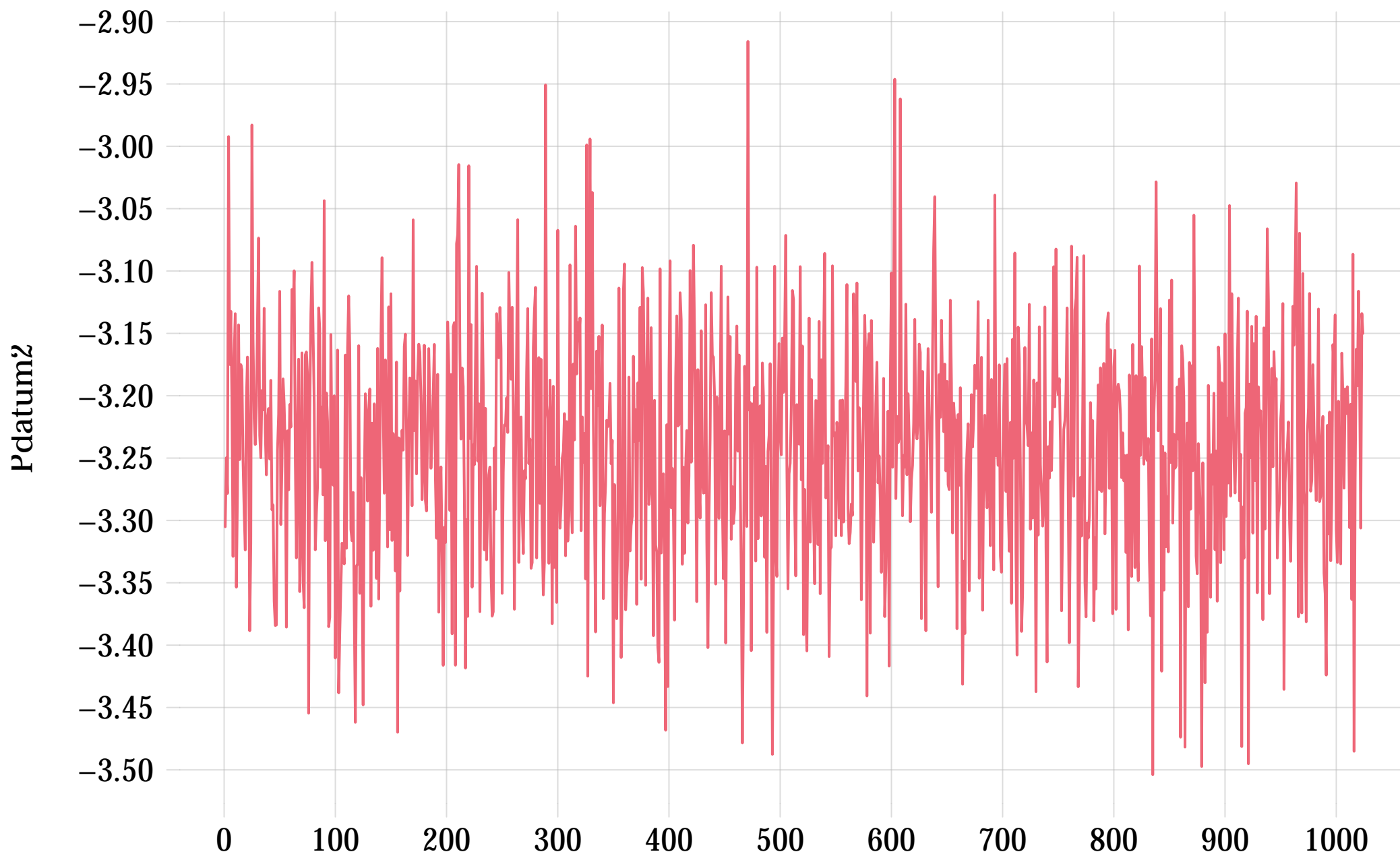
ESS = 911 | BMK = 0.0466 | MCSE(6.27) = 3.68 | stat: TRUE | burn: 0



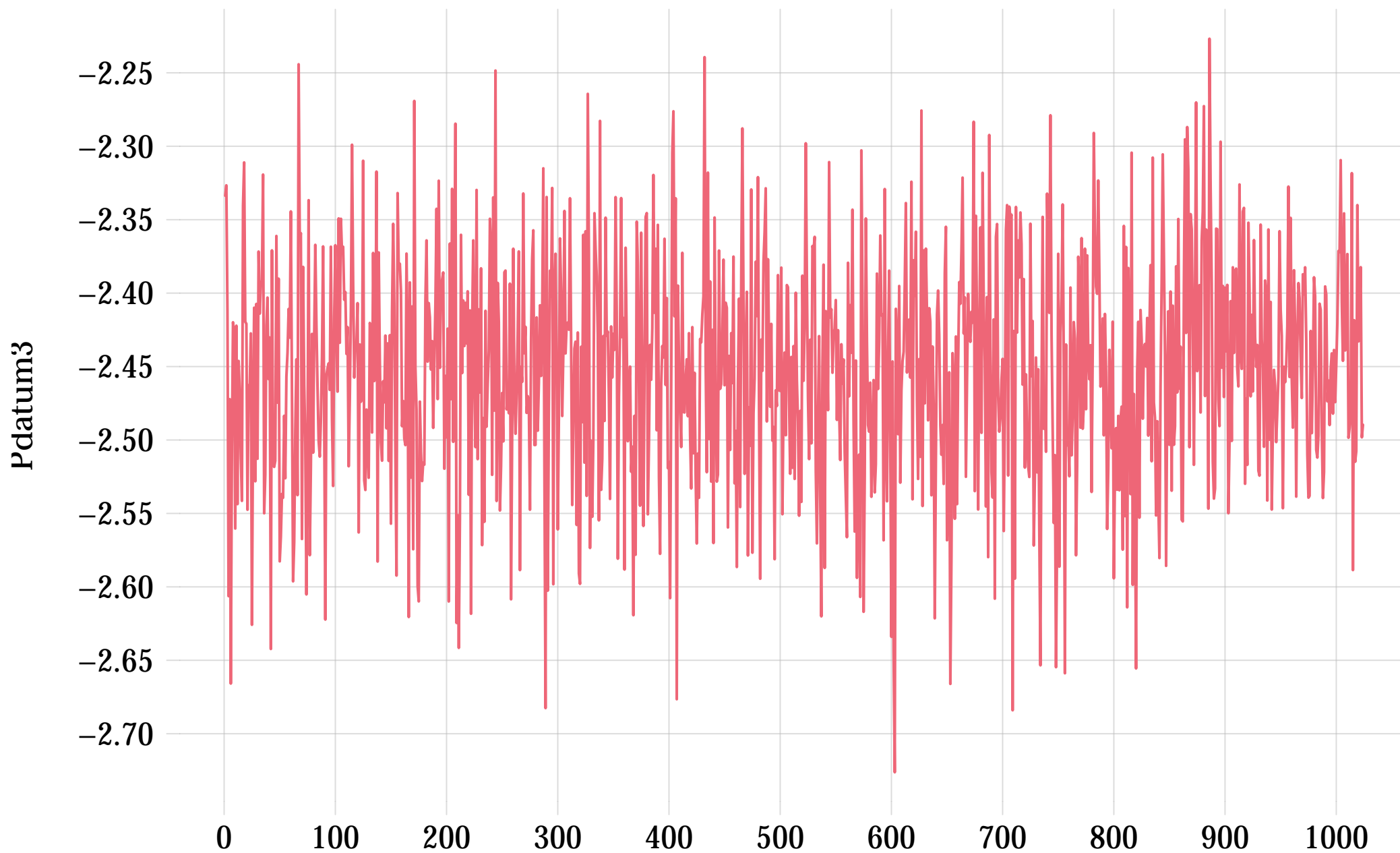
ESS = 961 | BMK = 0.0504 | MCSE(6.27) = 3.54 | stat: TRUE | burn: 0



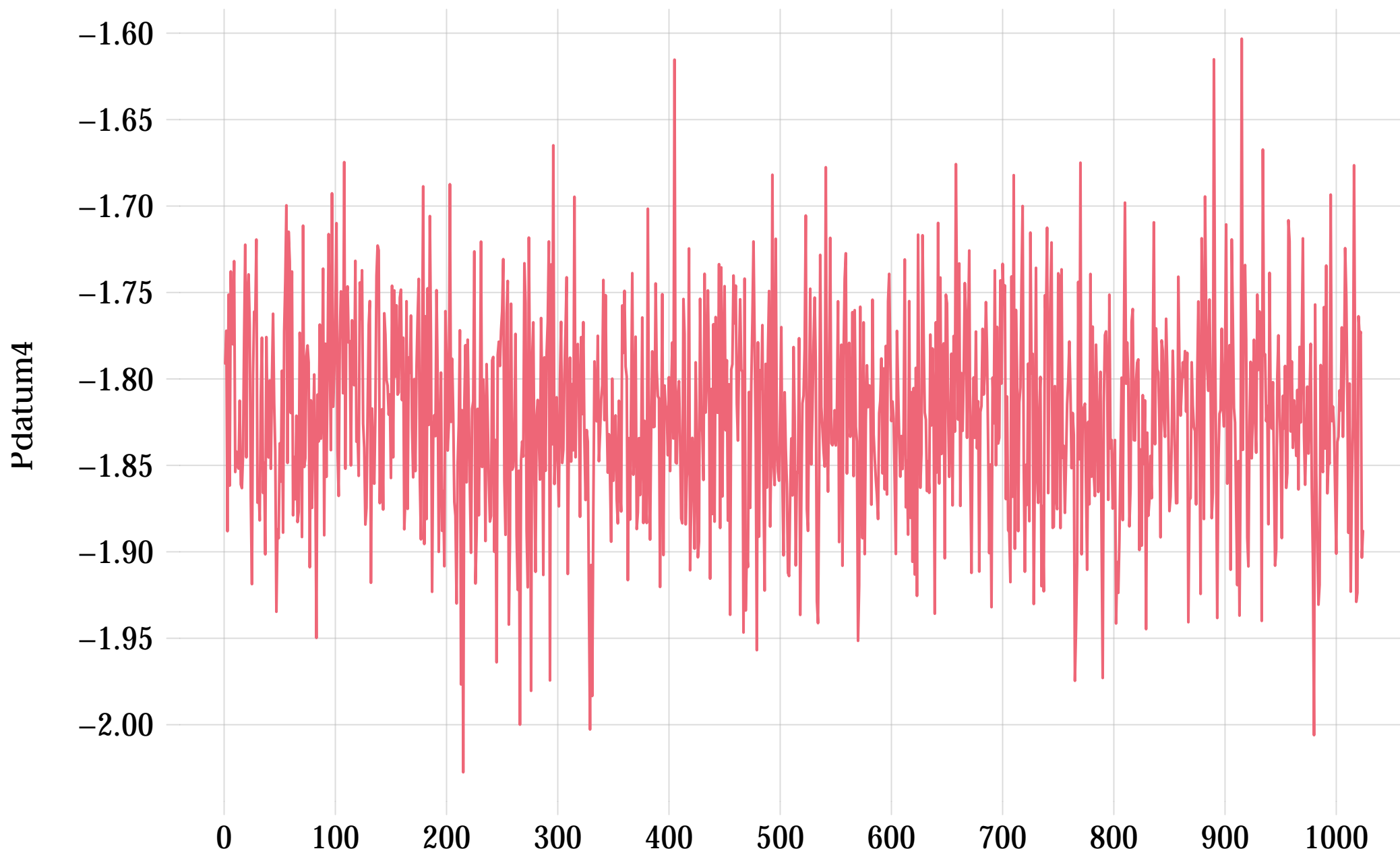
ESS = 1020 | BMK = 0.0608 | MCSE(6.27) = 3.18 | stat: TRUE | burn: 0



ESS = 1020 | BMK = 0.0436 | MCSE(6.27) = 3.41 | stat: TRUE | burn: 0



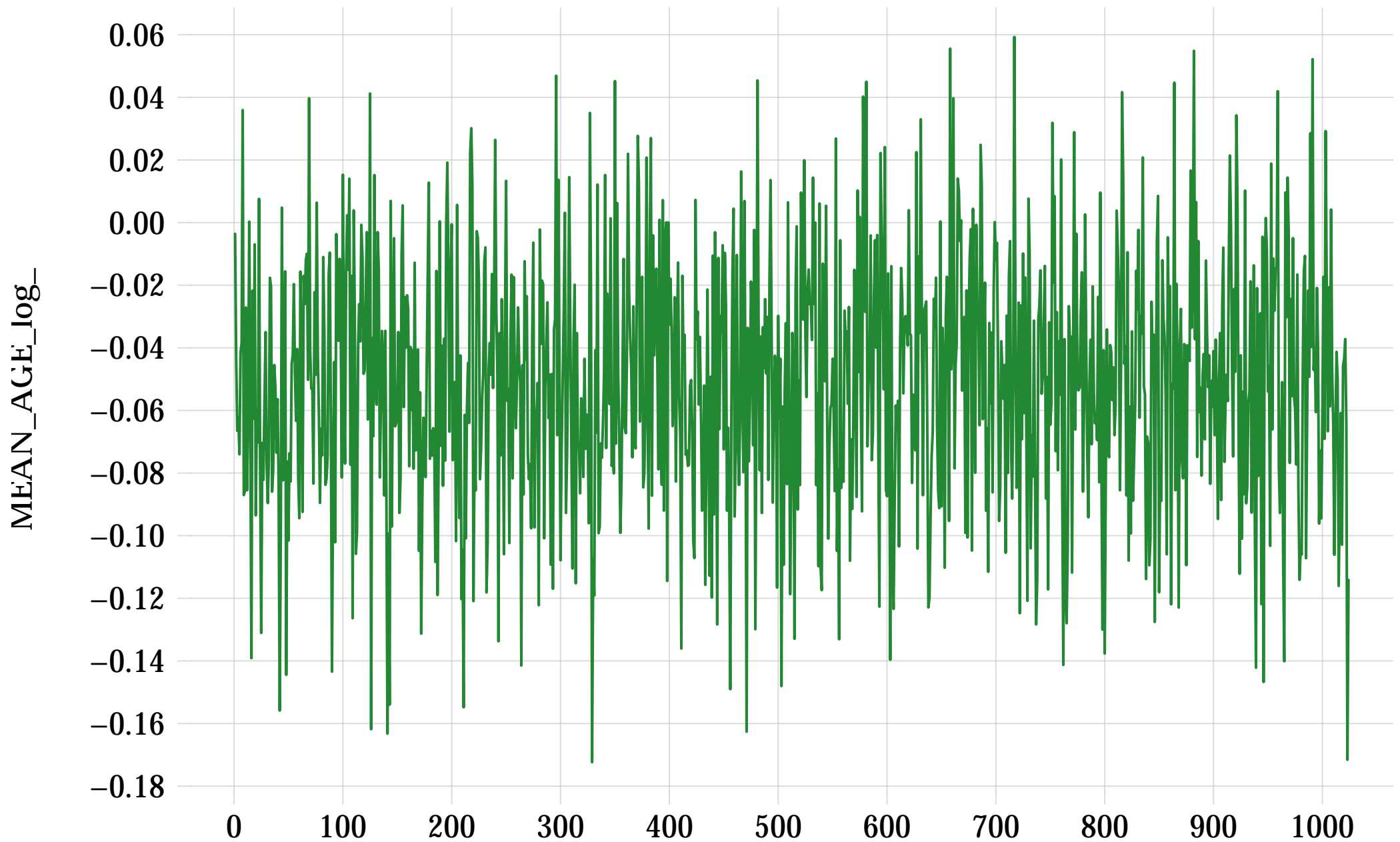
ESS = 1020 | BMK = 0.0498 | MCSE(6.27) = 3.55 | stat: TRUE | burn: 0



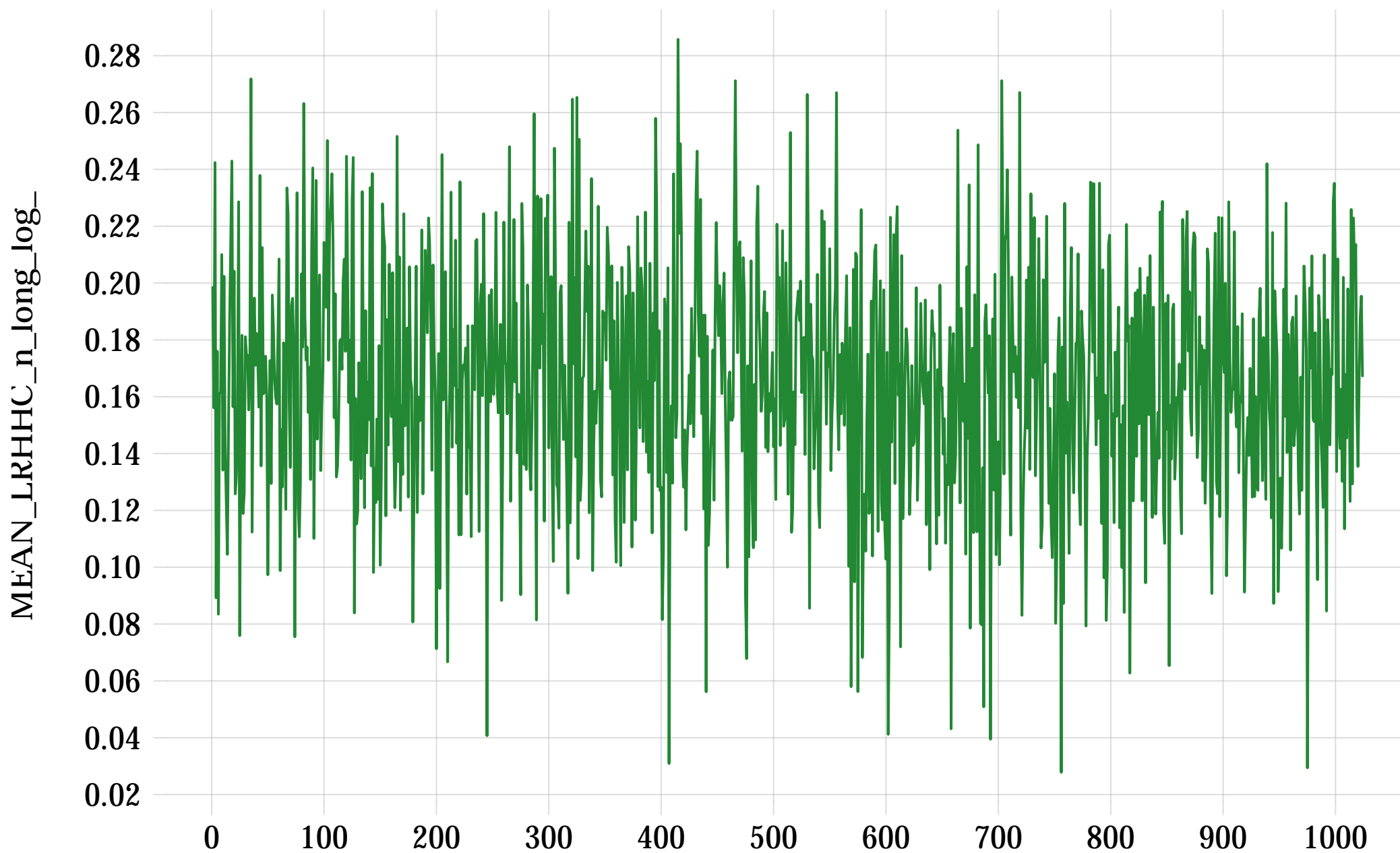
ESS = 1020 | BMK = 0.117 | MCSE(6.27) = 3.46 | stat: TRUE | burn: 0



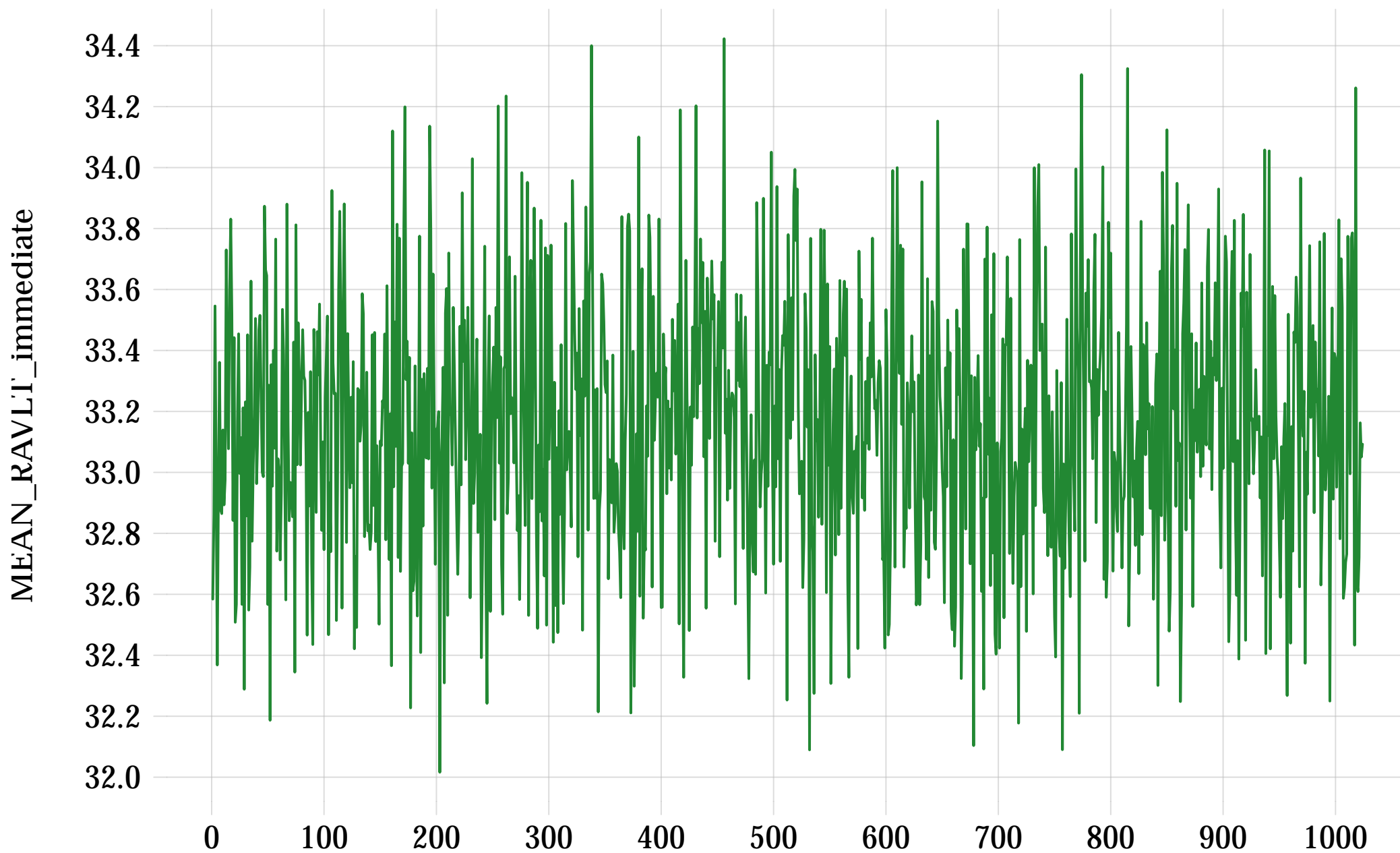
ESS = 1020 | BMK = 0.0721 | MCSE(6.27) = 2.92 | stat: TRUE | burn: 0



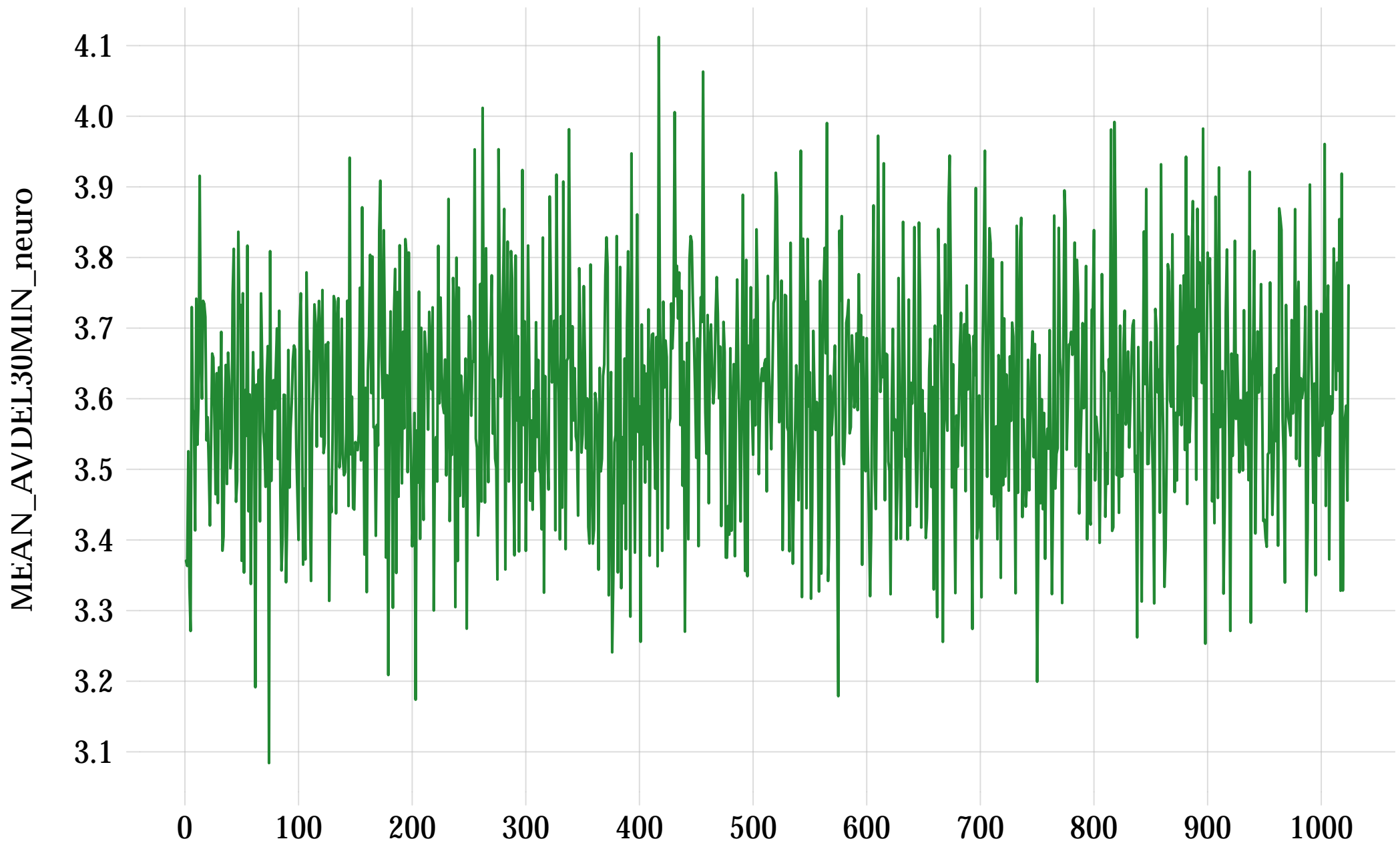
ESS = 1020 | BMK = 0.0744 | MCSE(6.27) = 3.51 | stat: FALSE | burn: 0



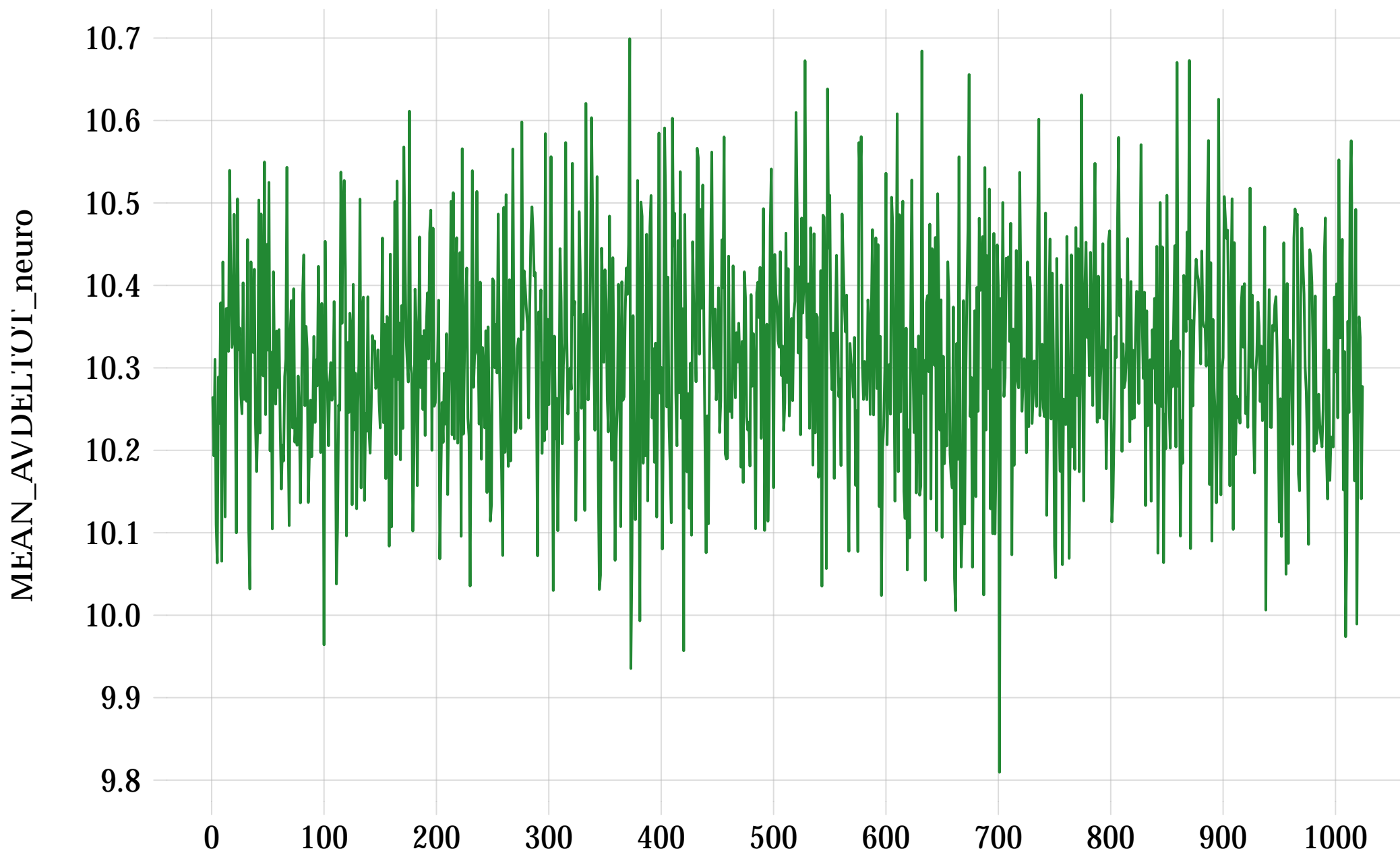
ESS = 1020 | BMK = 0.0283 | MCSE(6.27) = 3.69 | stat: TRUE | burn: 0



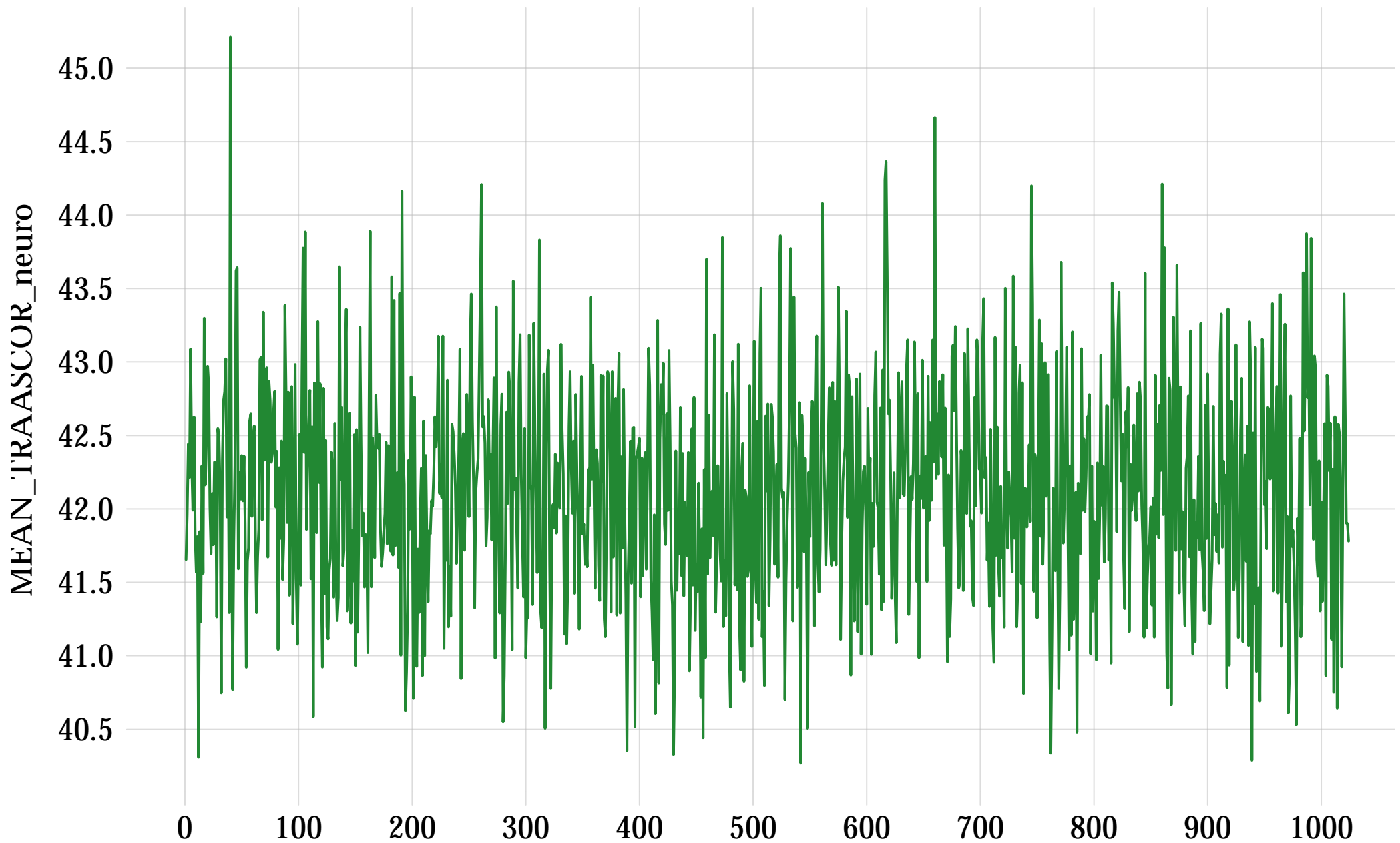
ESS = 1020 | BMK = 0.068 | MCSE(6.27) = 3.83 | stat: FALSE | burn: 0



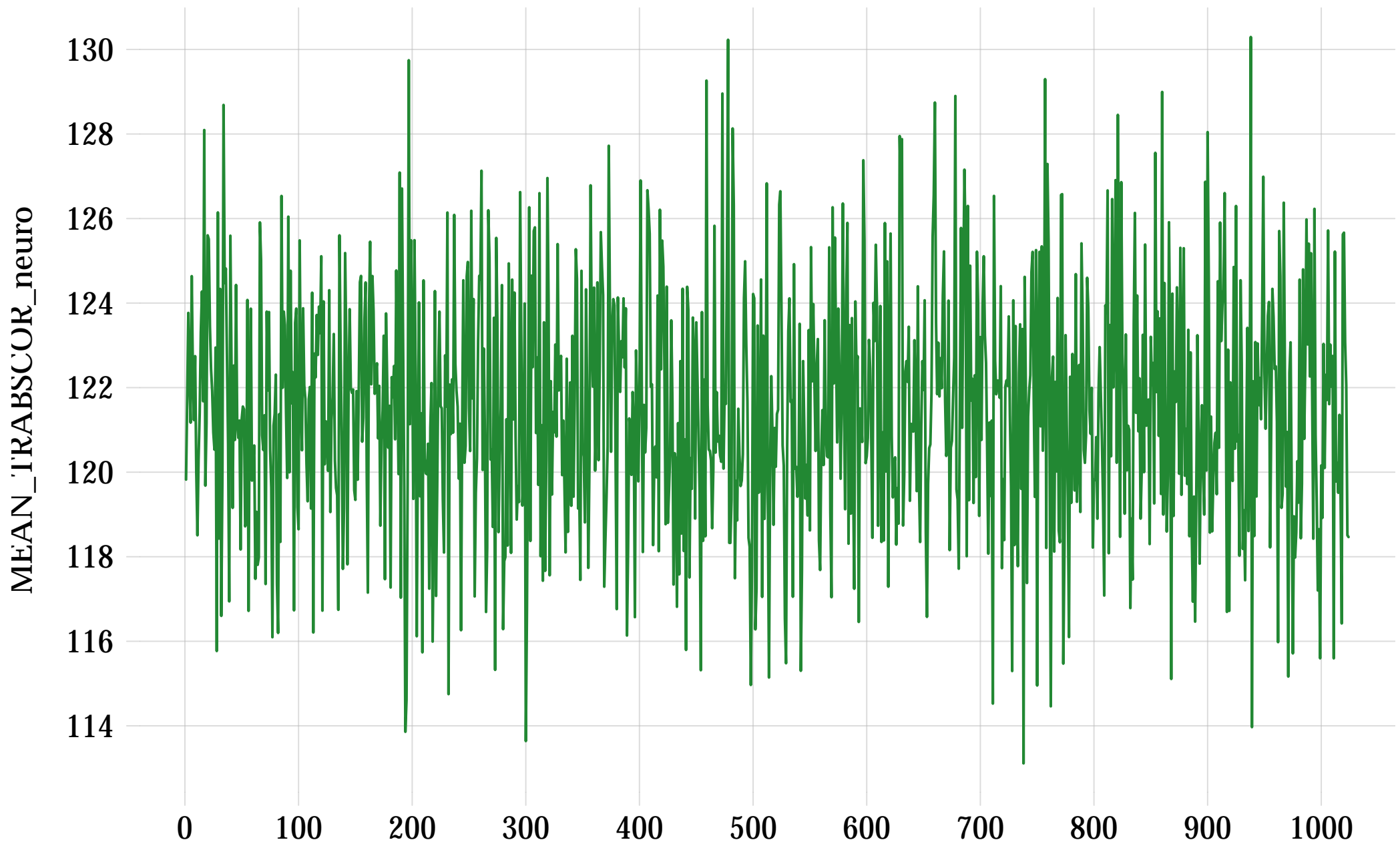
ESS = 1020 | BMK = 0.0694 | MCSE(6.27) = 3.21 | stat: TRUE | burn: 0



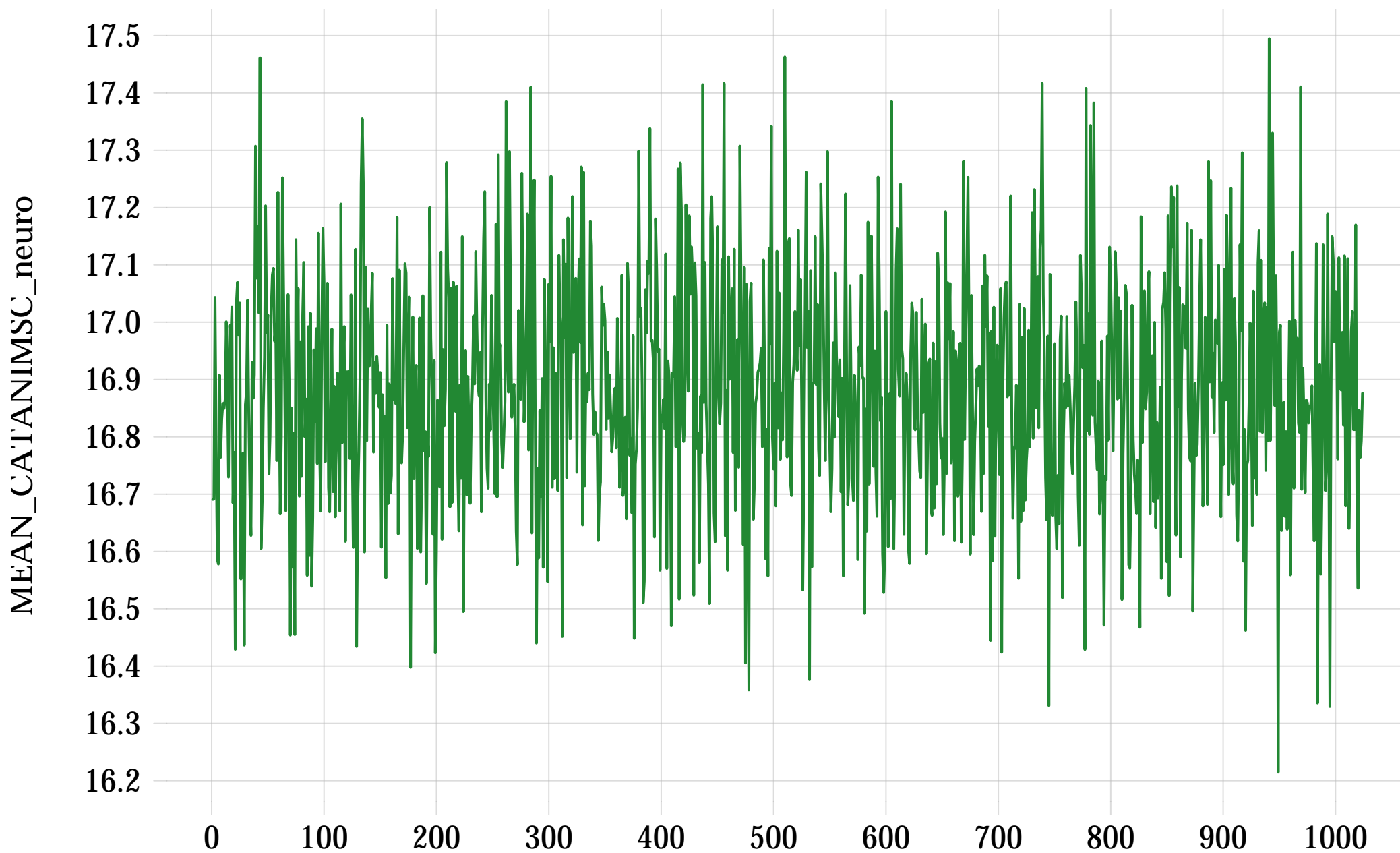
ESS = 1020 | BMK = 0.0571 | MCSE(6.27) = 3.33 | stat: TRUE | burn: 0



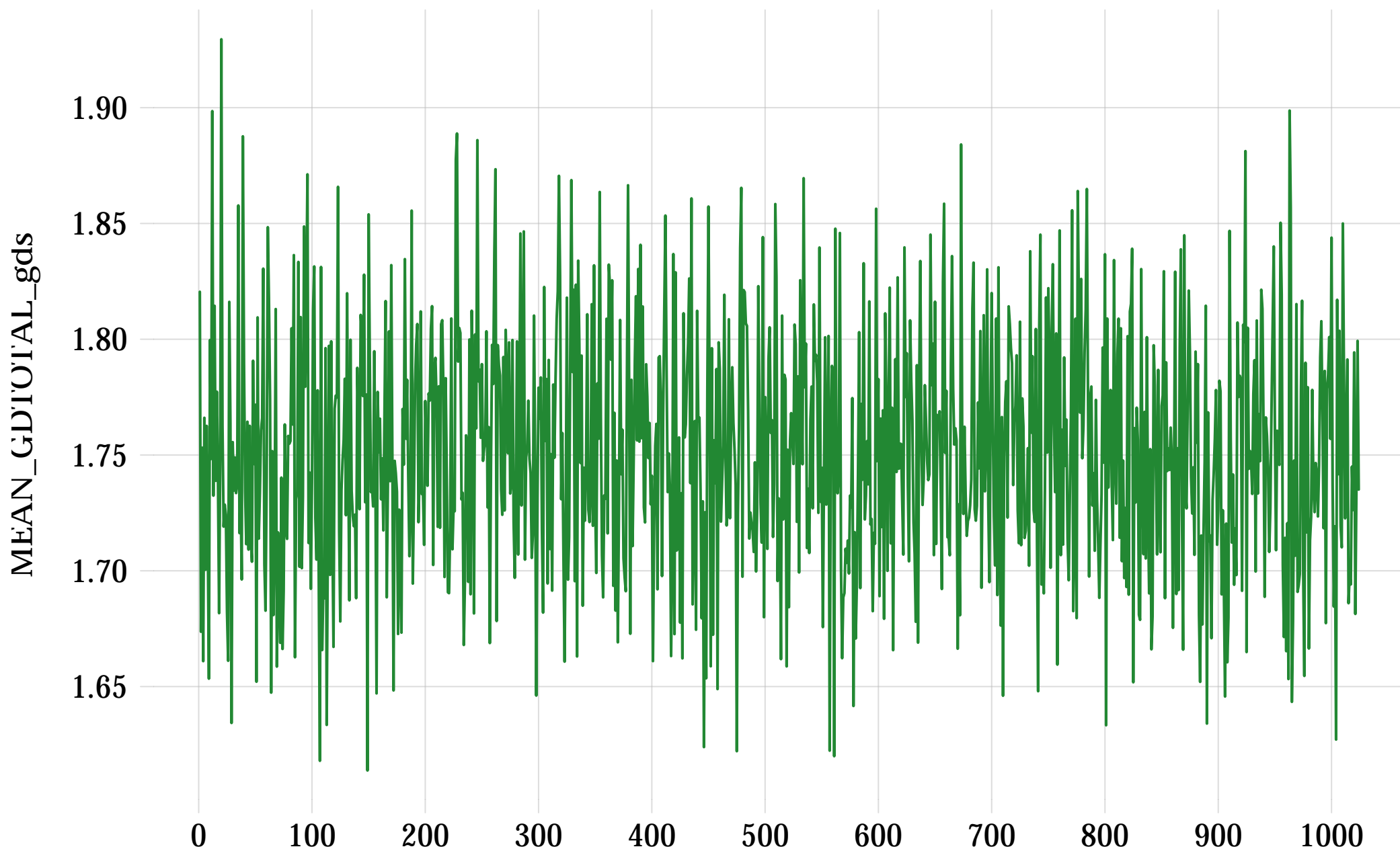
ESS = 1020 | BMK = 0.0509 | MCSE(6.27) = 2.81 | stat: TRUE | burn: 0



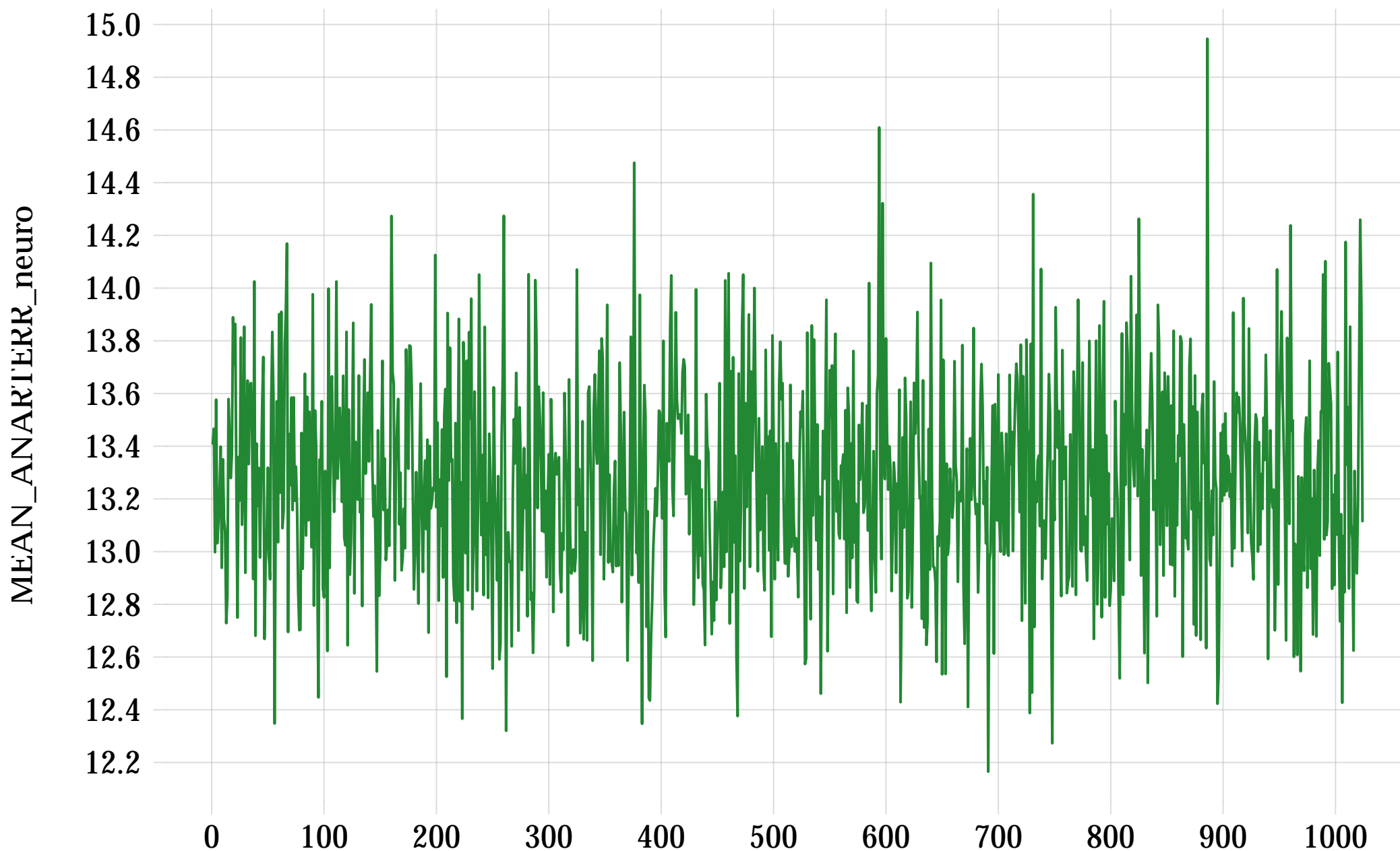
ESS = 1020 | BMK = 0.0427 | MCSE(6.27) = 3.04 | stat: TRUE | burn: 0



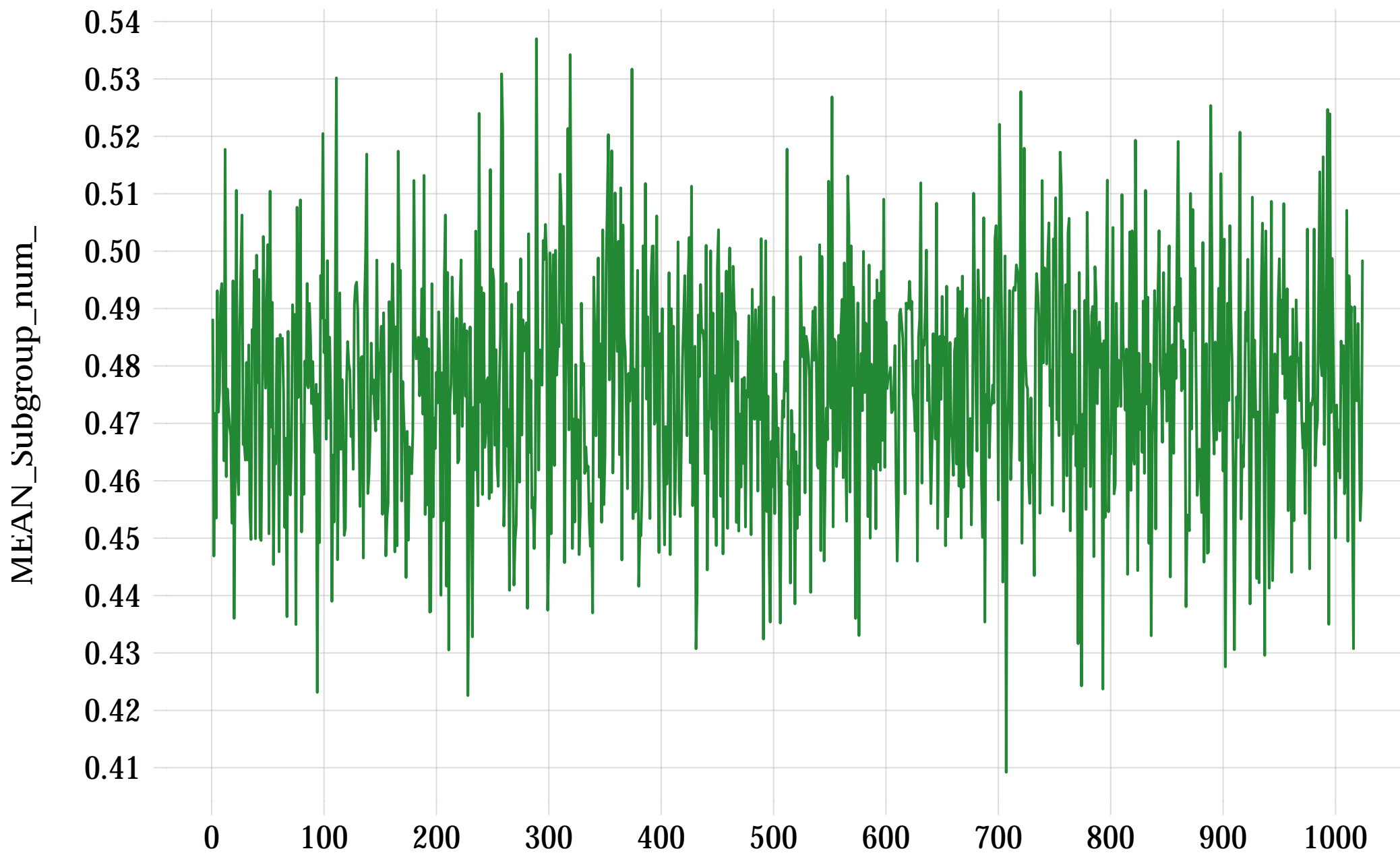
ESS = 1020 | BMK = 0.0407 | MCSE(6.27) = 2.79 | stat: TRUE | burn: 0



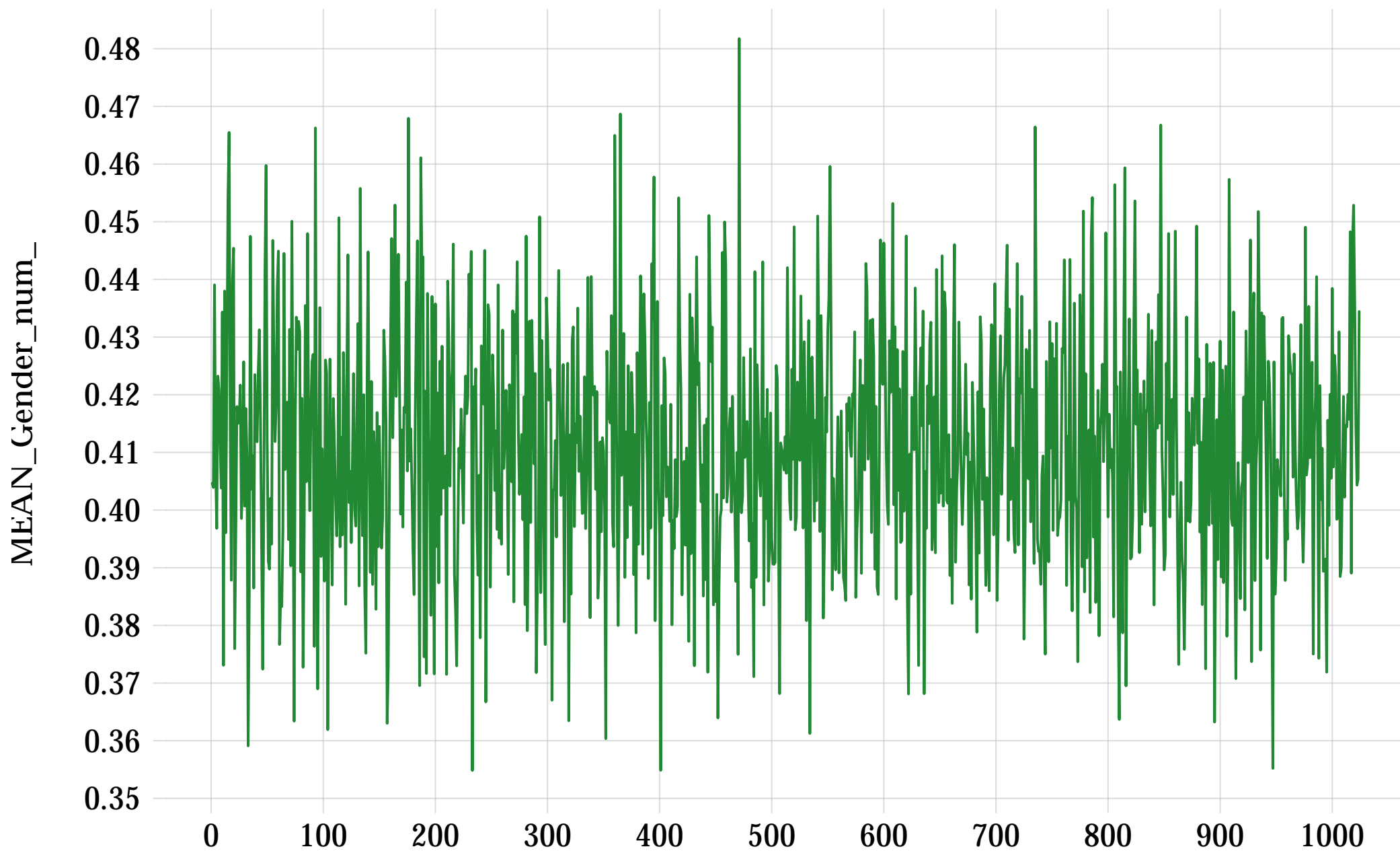
ESS = 1020 | BMK = 0.0423 | MCSE(6.27) = 2.47 | stat: TRUE | burn: 0



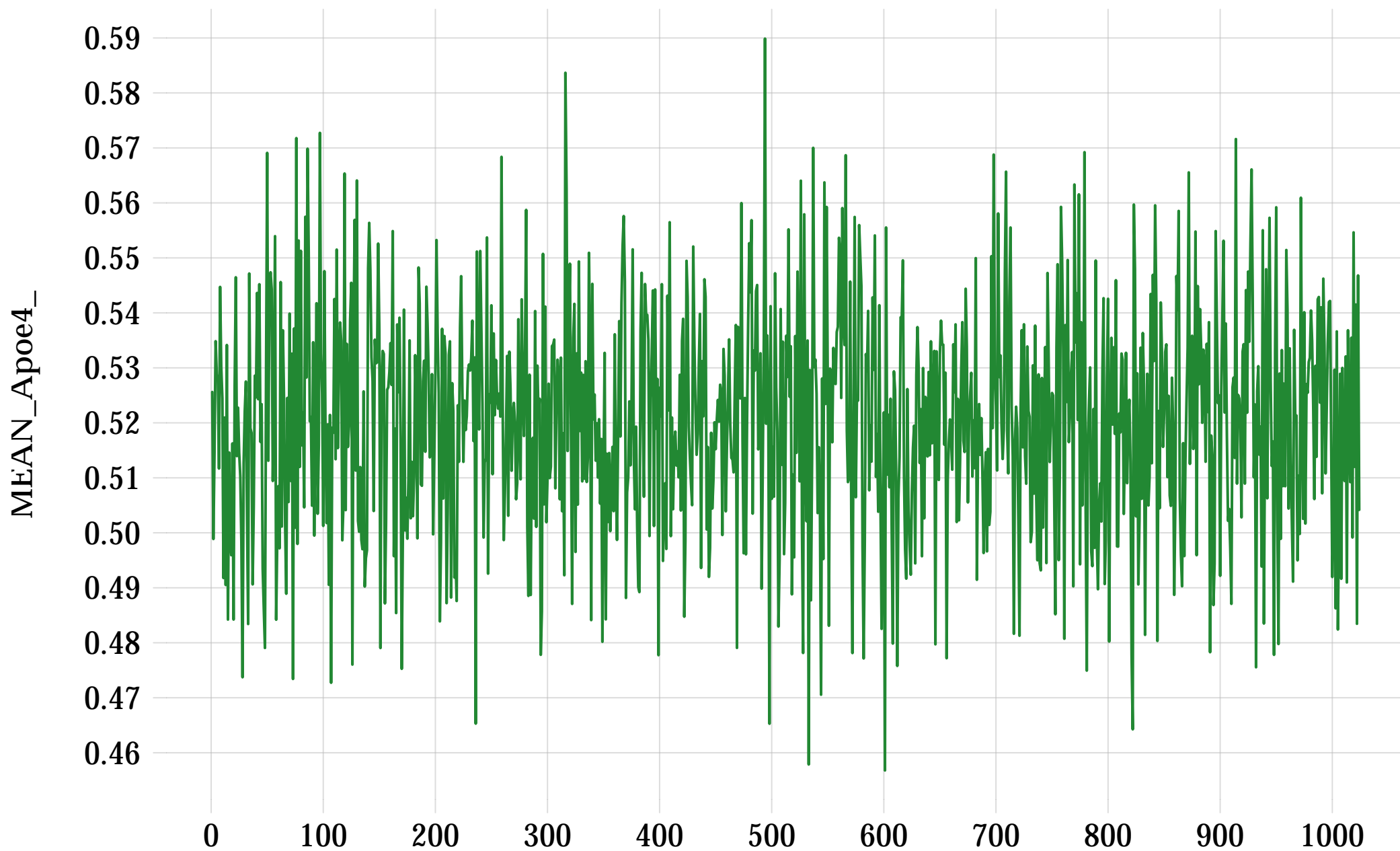
ESS = 1020 | BMK = 0.0515 | MCSE(6.27) = 3.26 | stat: TRUE | burn: 0



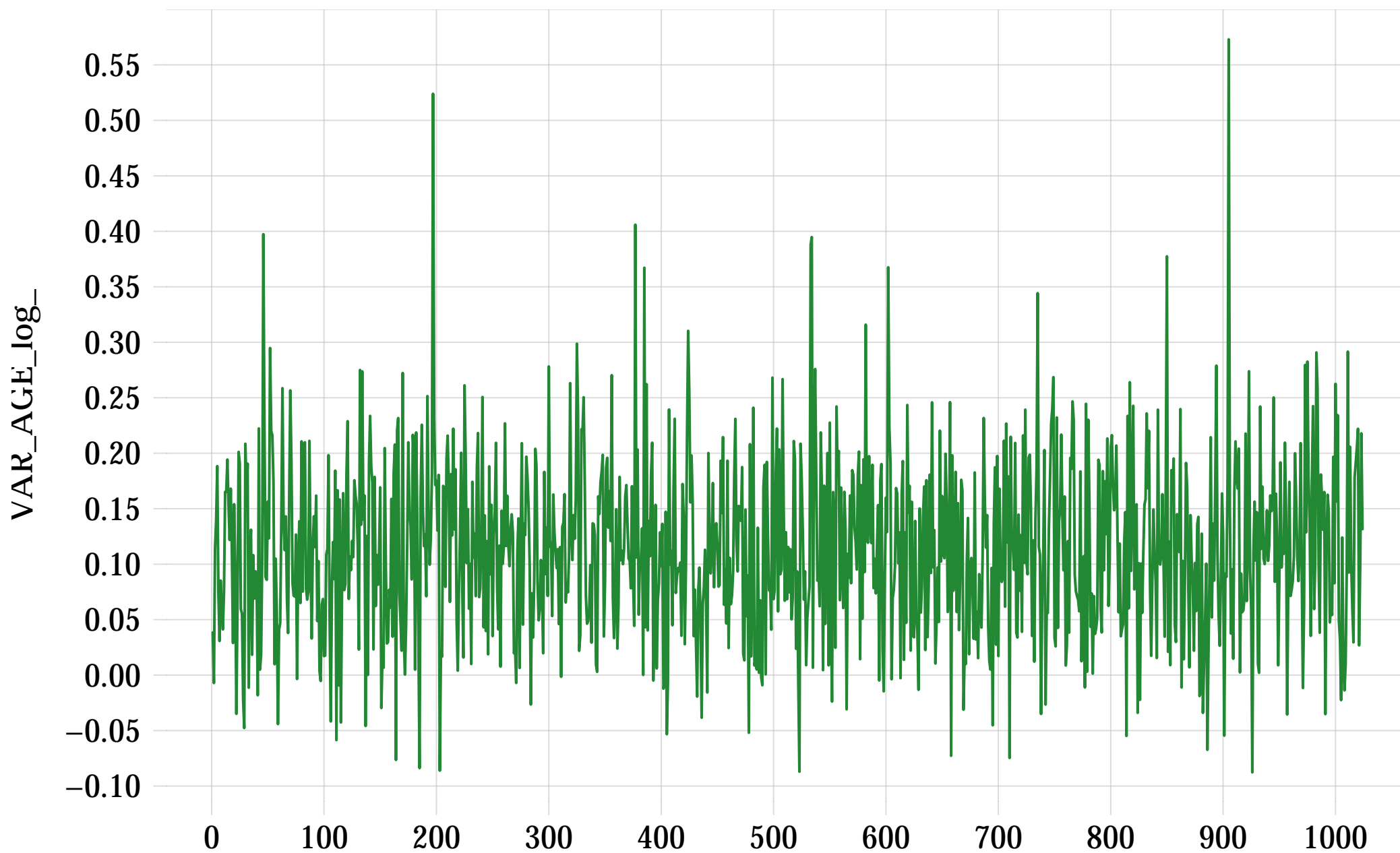
ESS = 1020 | BMK = 0.0582 | MCSE(6.27) = 2.98 | stat: TRUE | burn: 0



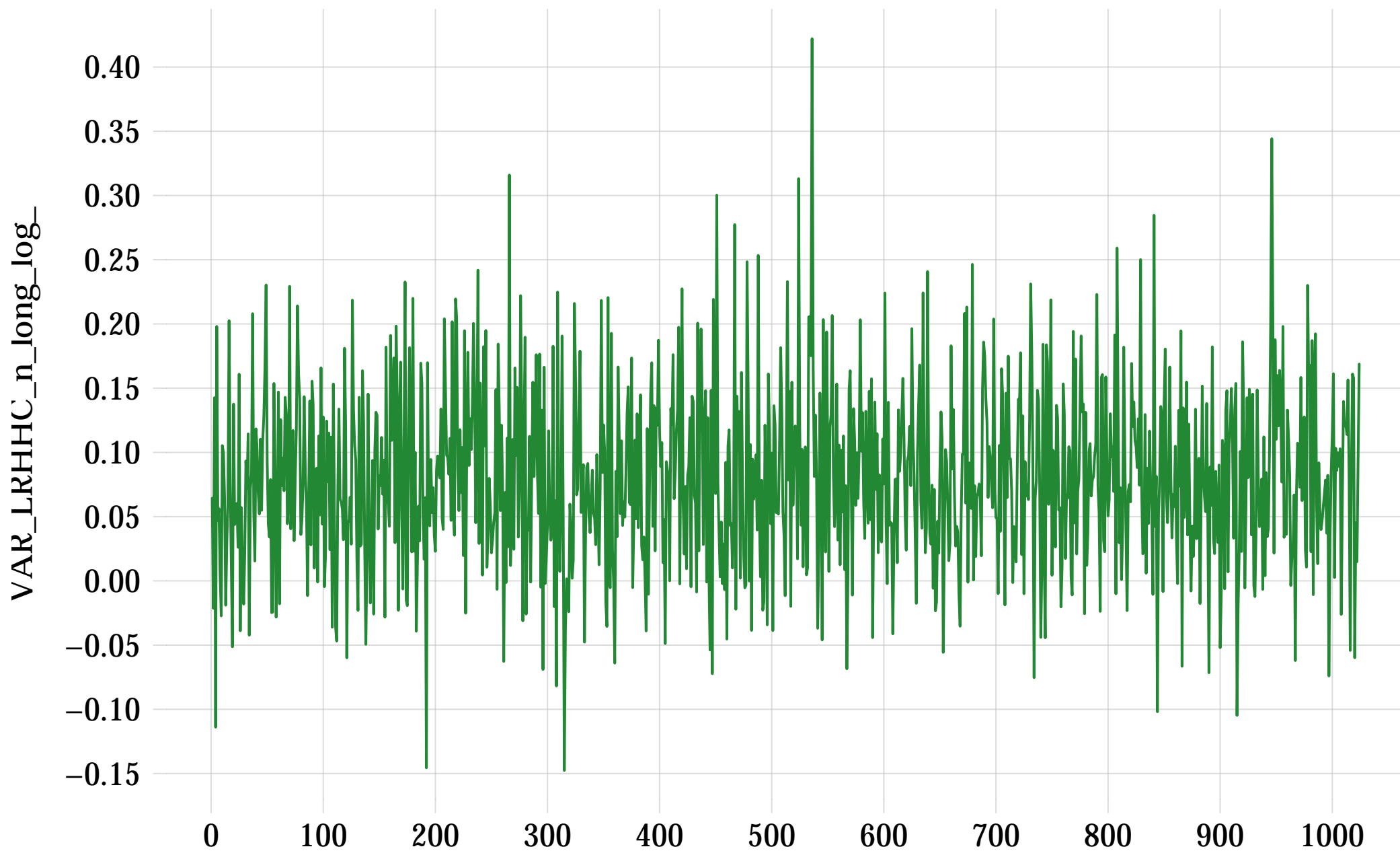
ESS = 1020 | BMK = 0.0501 | MCSE(6.27) = 2.58 | stat: TRUE | burn: 0



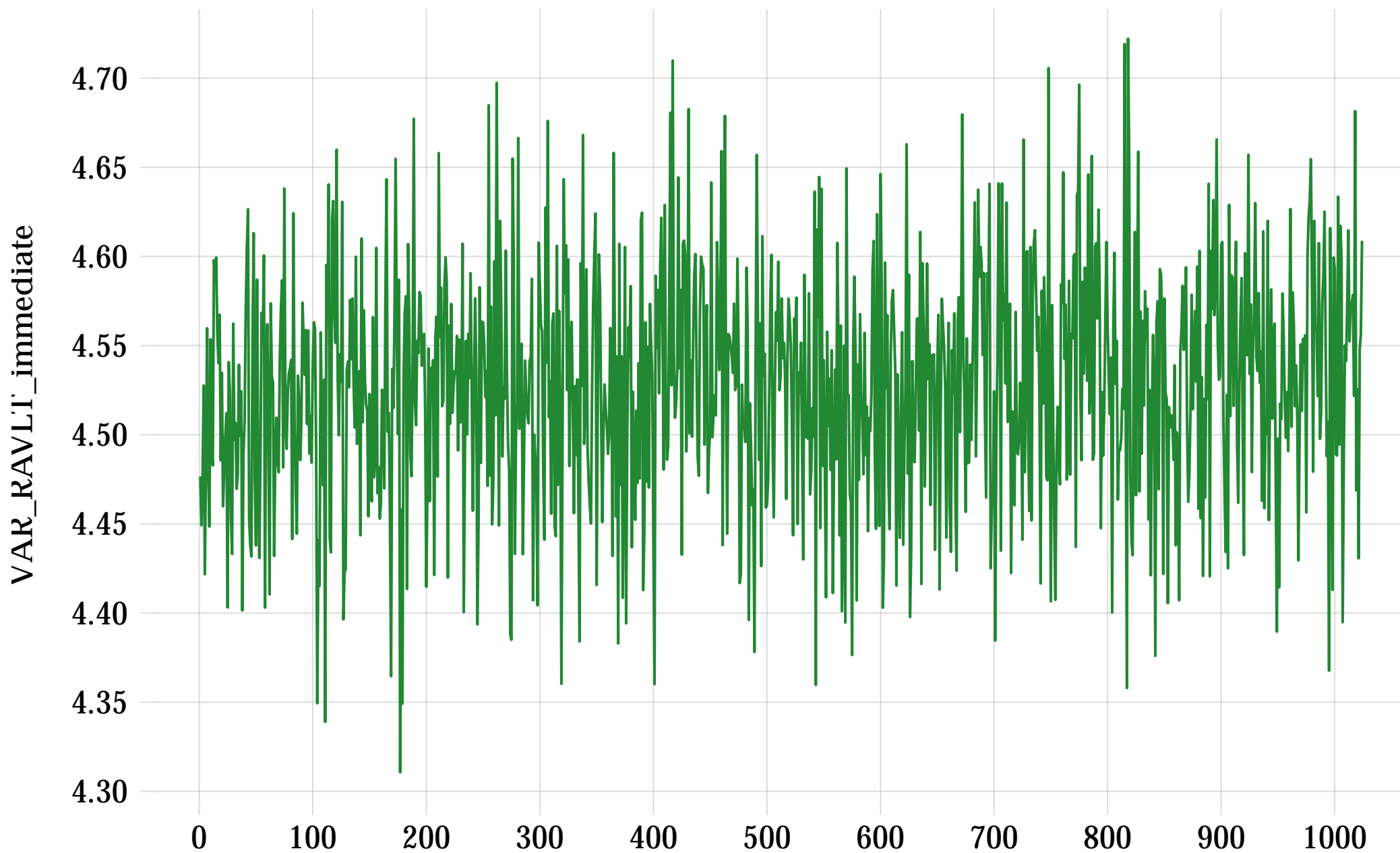
ESS = 900 | BMK = 0.0454 | MCSE(6.27) = 2.76 | stat: TRUE | burn: 0



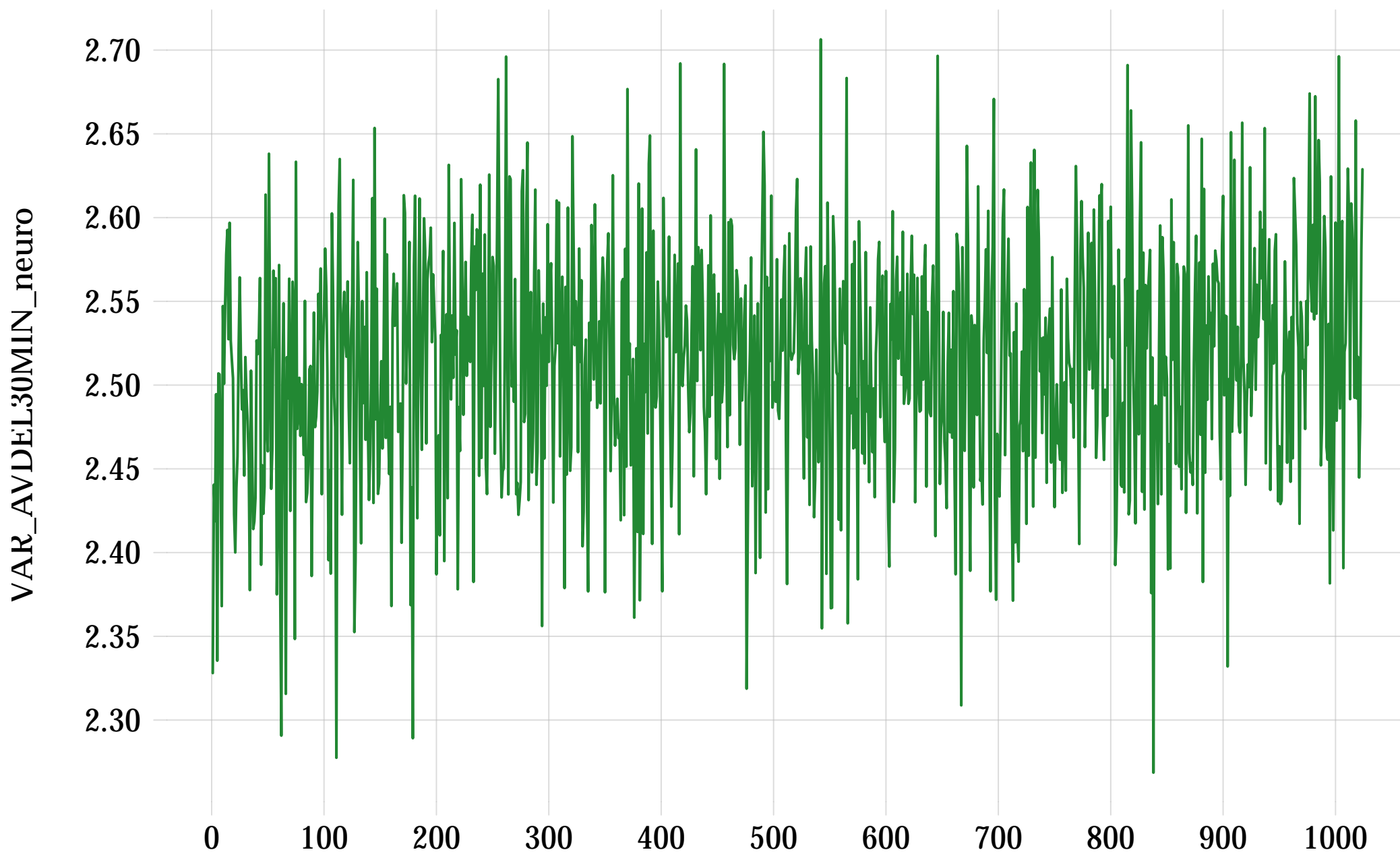
ESS = 1020 | BMK = 0.0615 | MCSE(6.27) = 3.32 | stat: TRUE | burn: 0



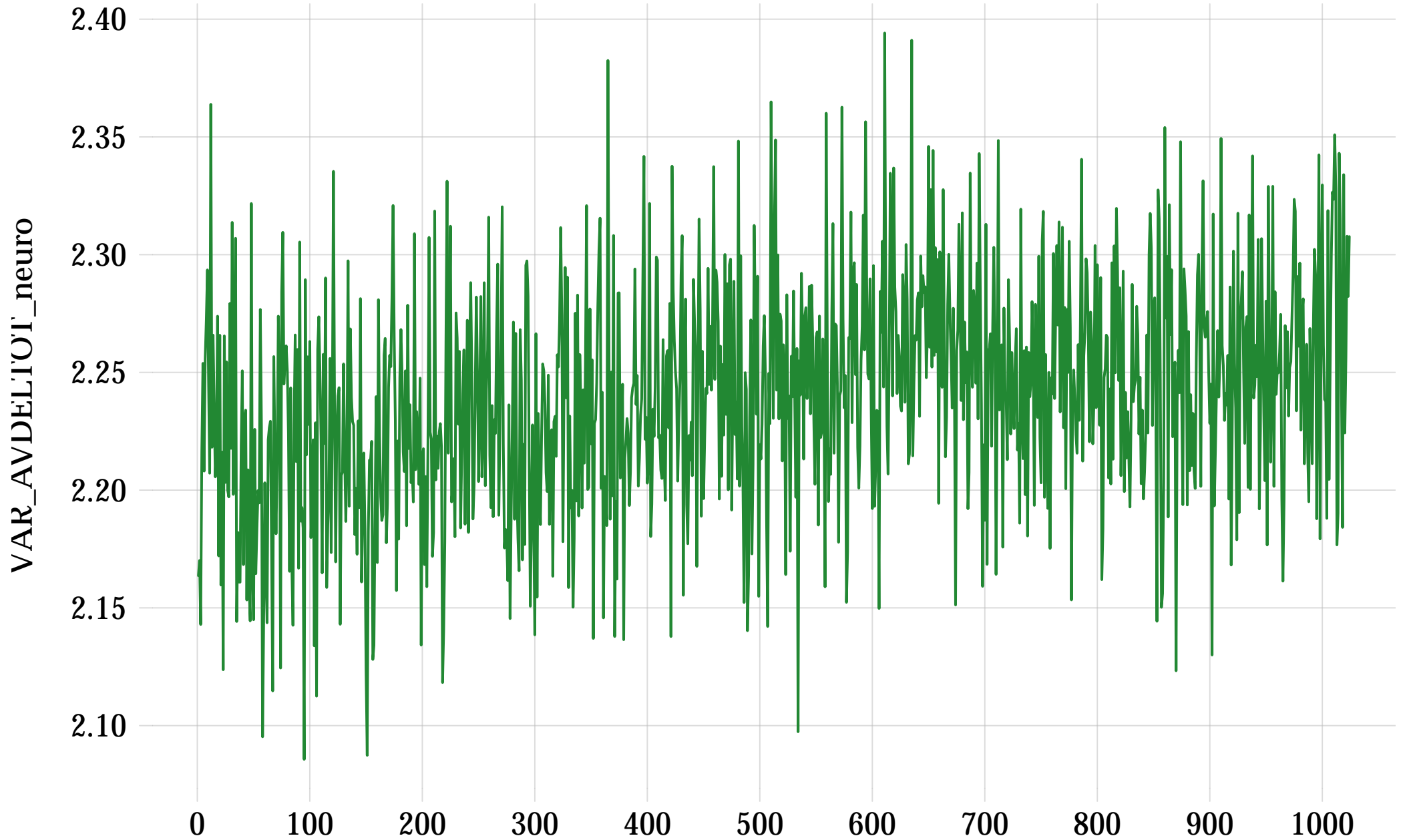
ESS = 1020 | BMK = 0.0571 | MCSE(6.27) = 3.77 | stat: FALSE | burn: 0



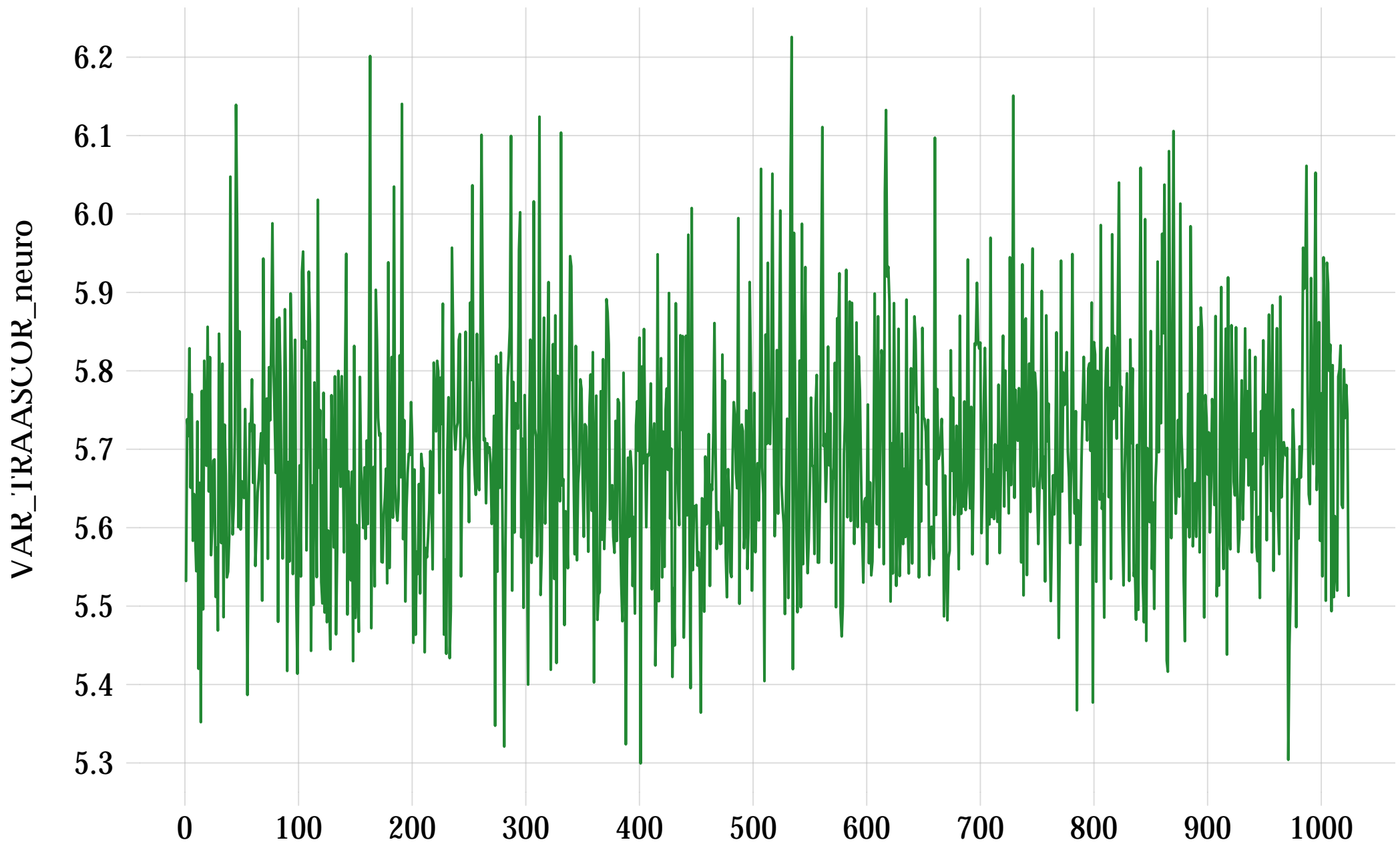
ESS = 1010 | BMK = 0.0507 | MCSE(6.27) = 4.11 | stat: FALSE | burn: 0



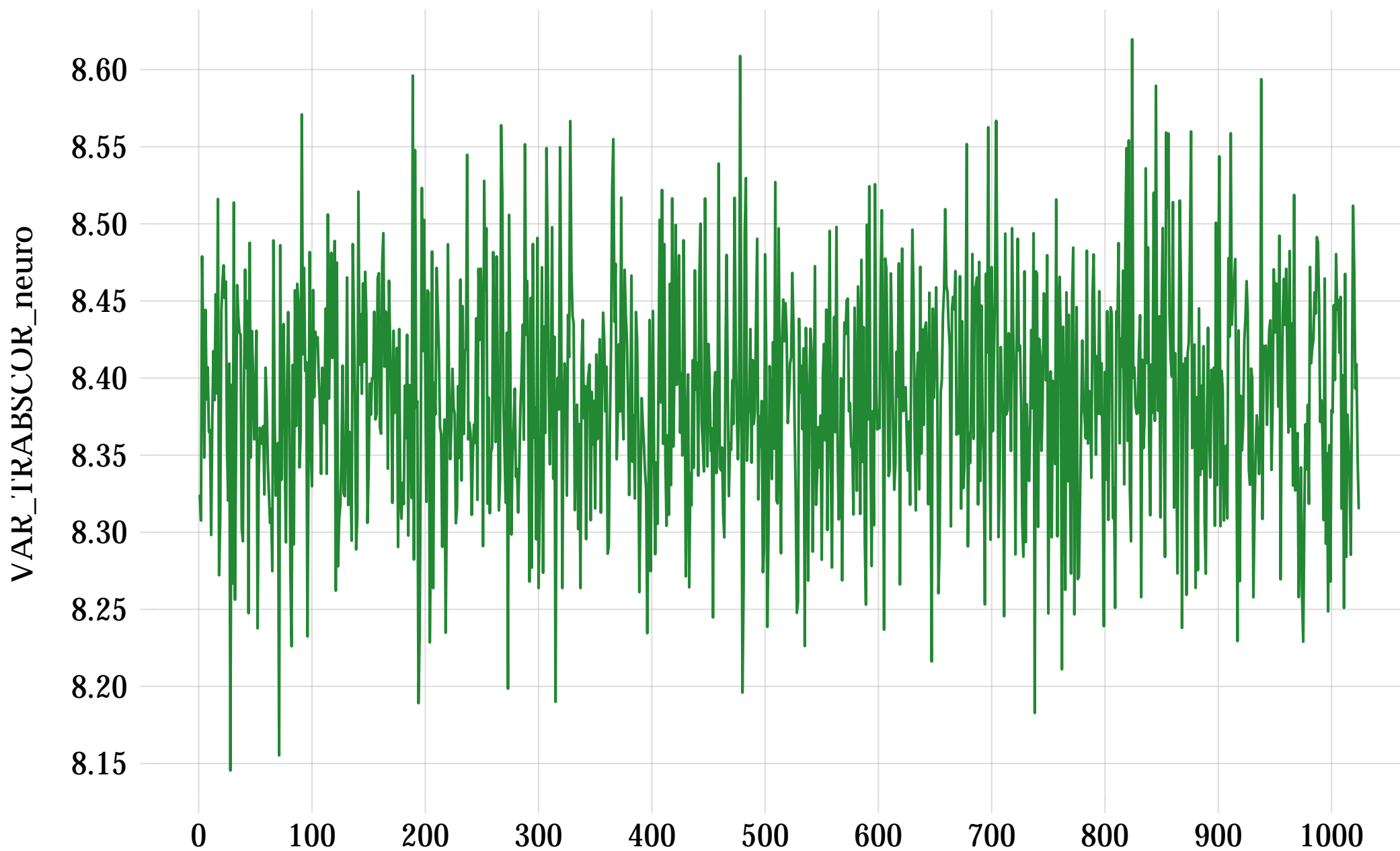
ESS = 117 | BMK = 0.212 | MCSE(6.27) = 6.73 | stat: FALSE | burn: 0



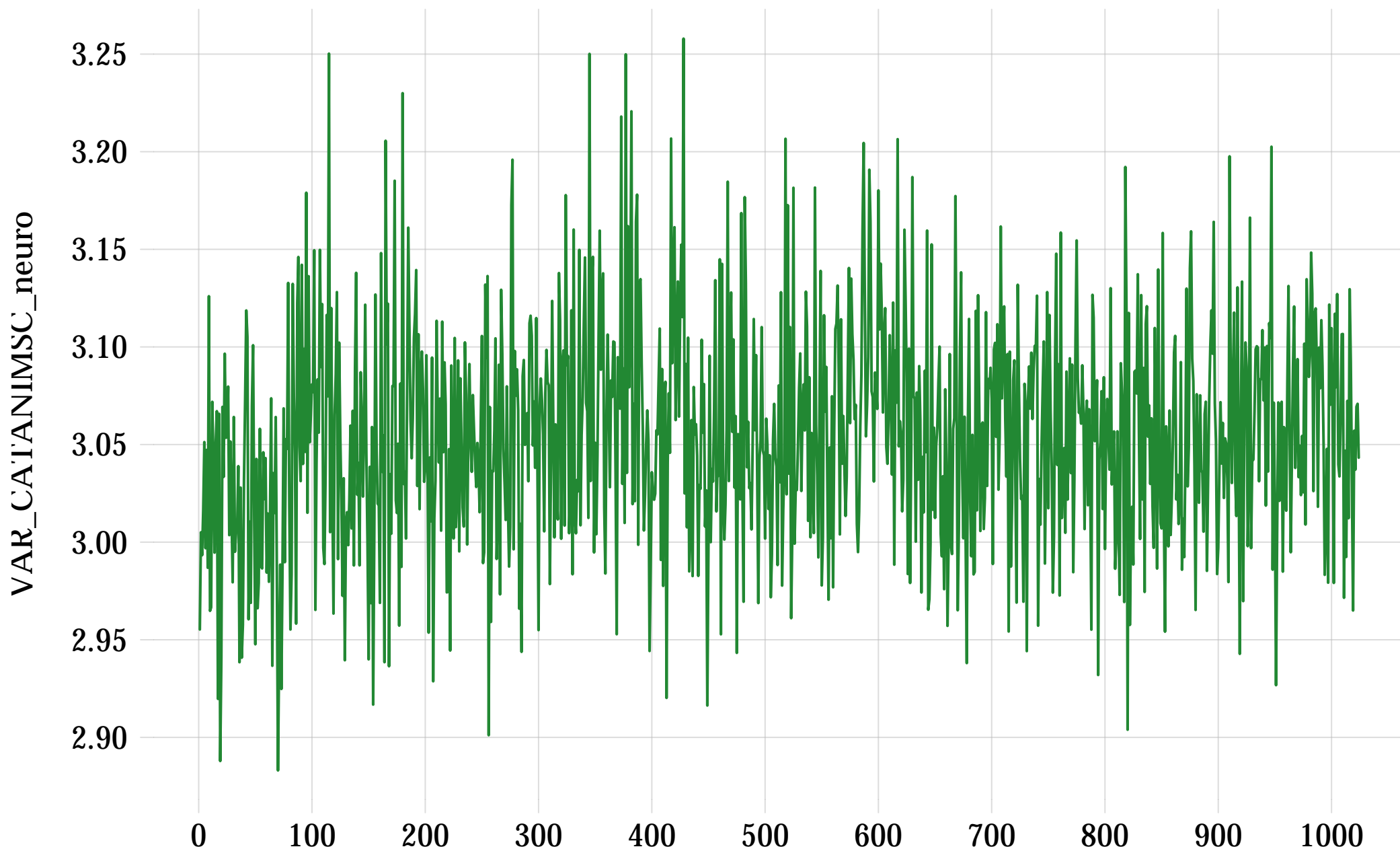
ESS = 1020 | BMK = 0.0834 | MCSE(6.27) = 3.52 | stat: TRUE | burn: 0



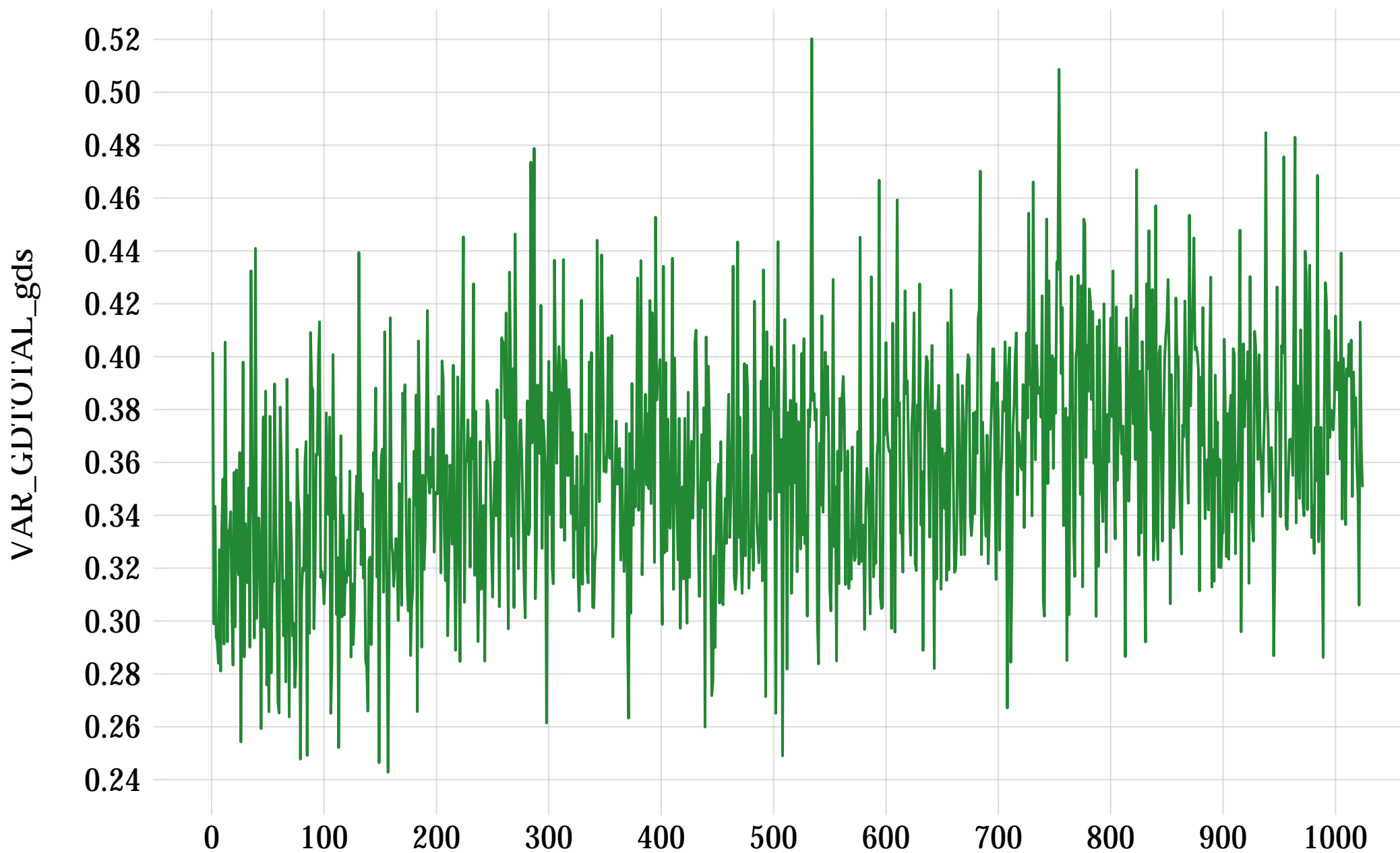
ESS = 1020 | BMK = 0.0701 | MCSE(6.27) = 2.79 | stat: TRUE | burn: 0



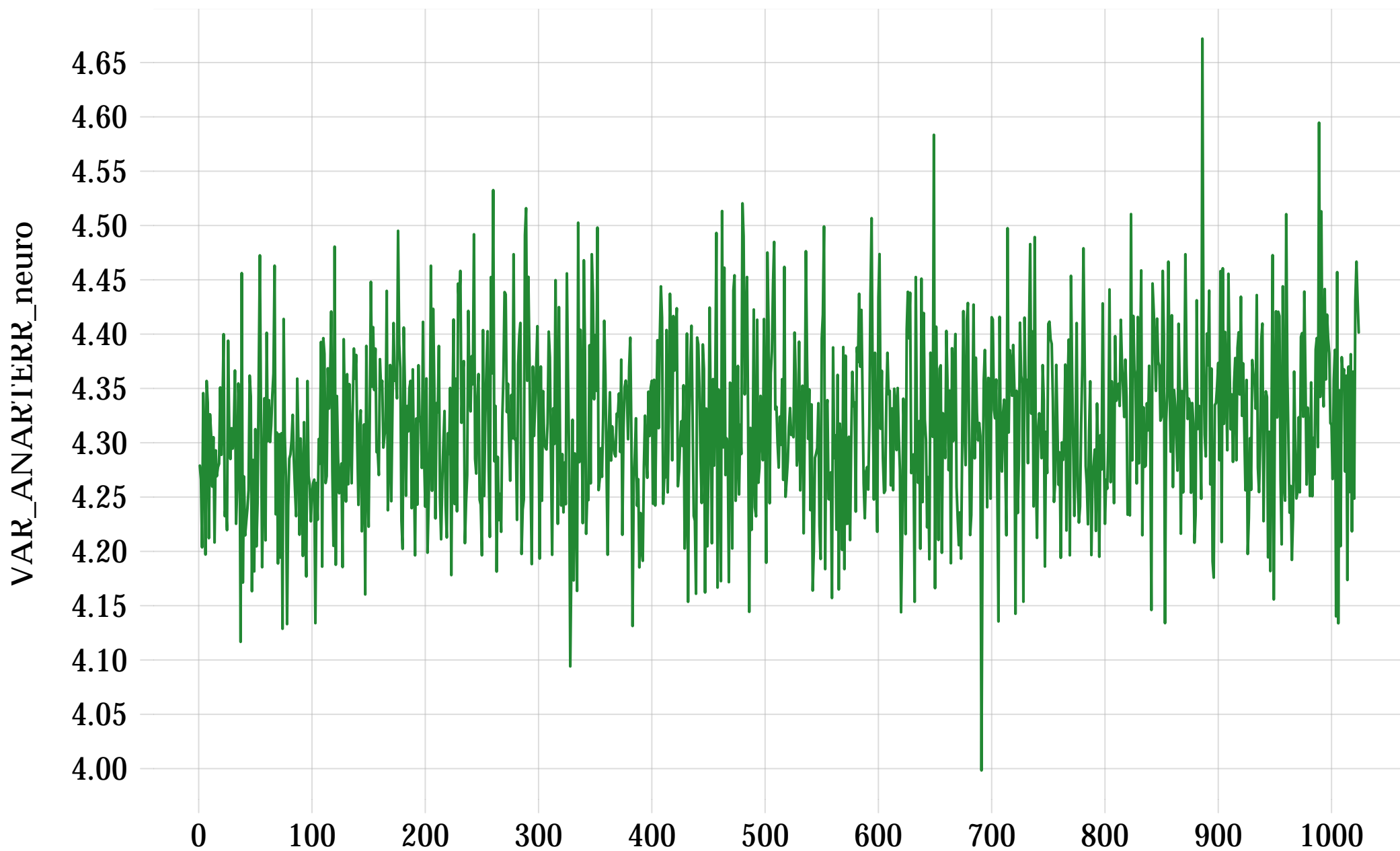
ESS = 449 | BMK = 0.0987 | MCSE(6.27) = 5.1 | stat: FALSE | burn: 0



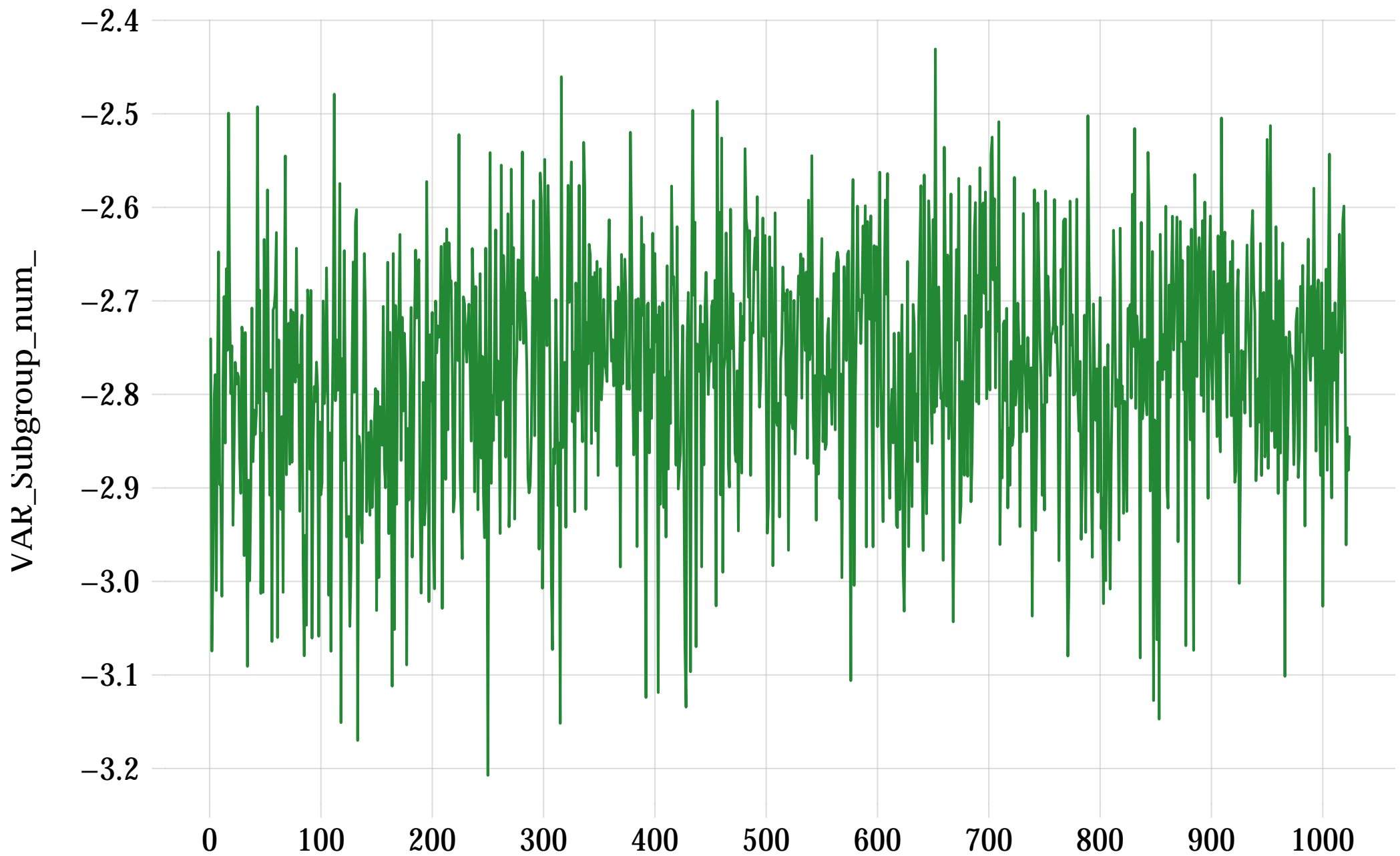
ESS = 116 | BMK = 0.209 | MCSE(6.27) = 7.32 | stat: FALSE | burn: 0



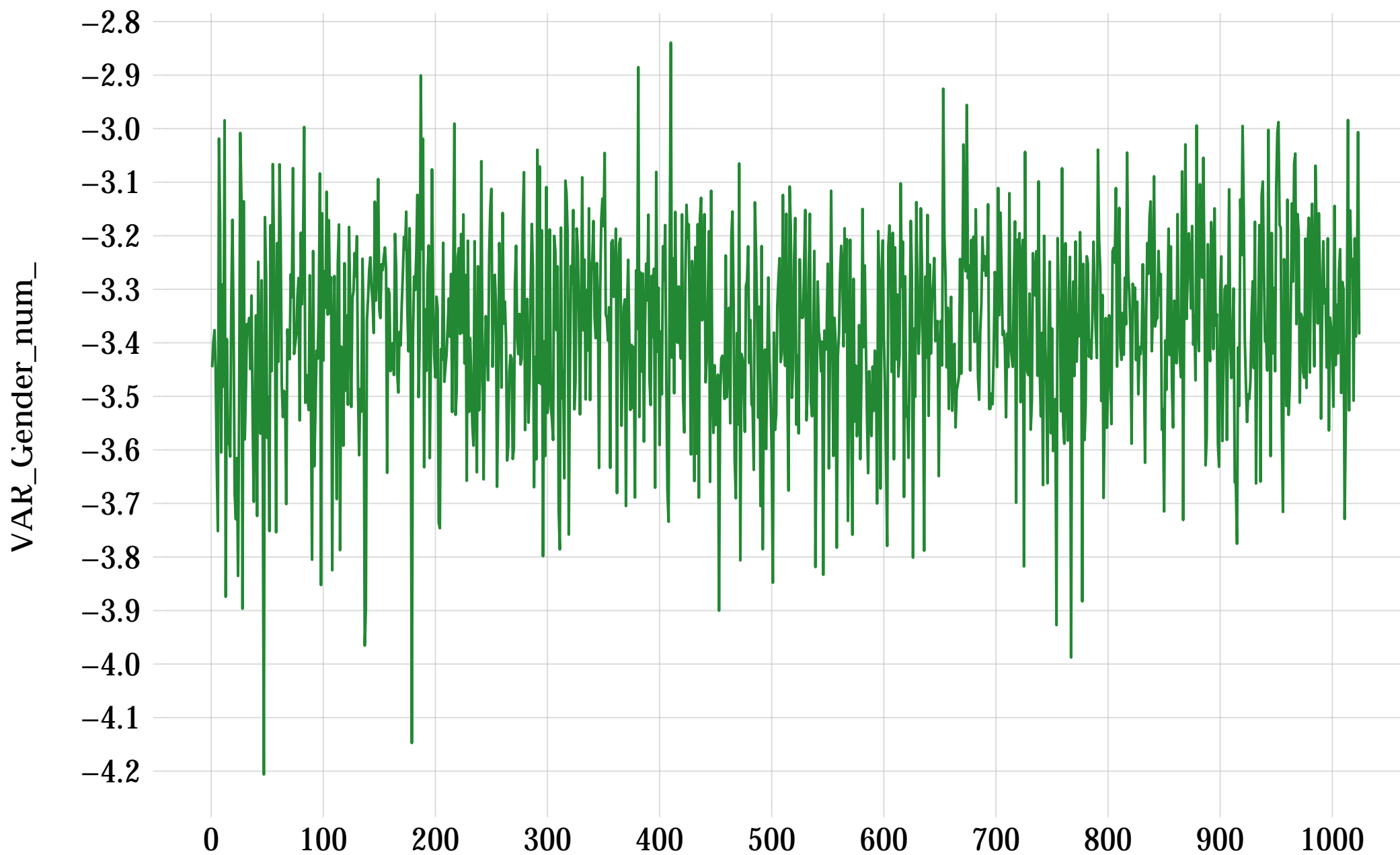
ESS = 887 | BMK = 0.0782 | MCSE(6.27) = 3.81 | stat: FALSE | burn: 0



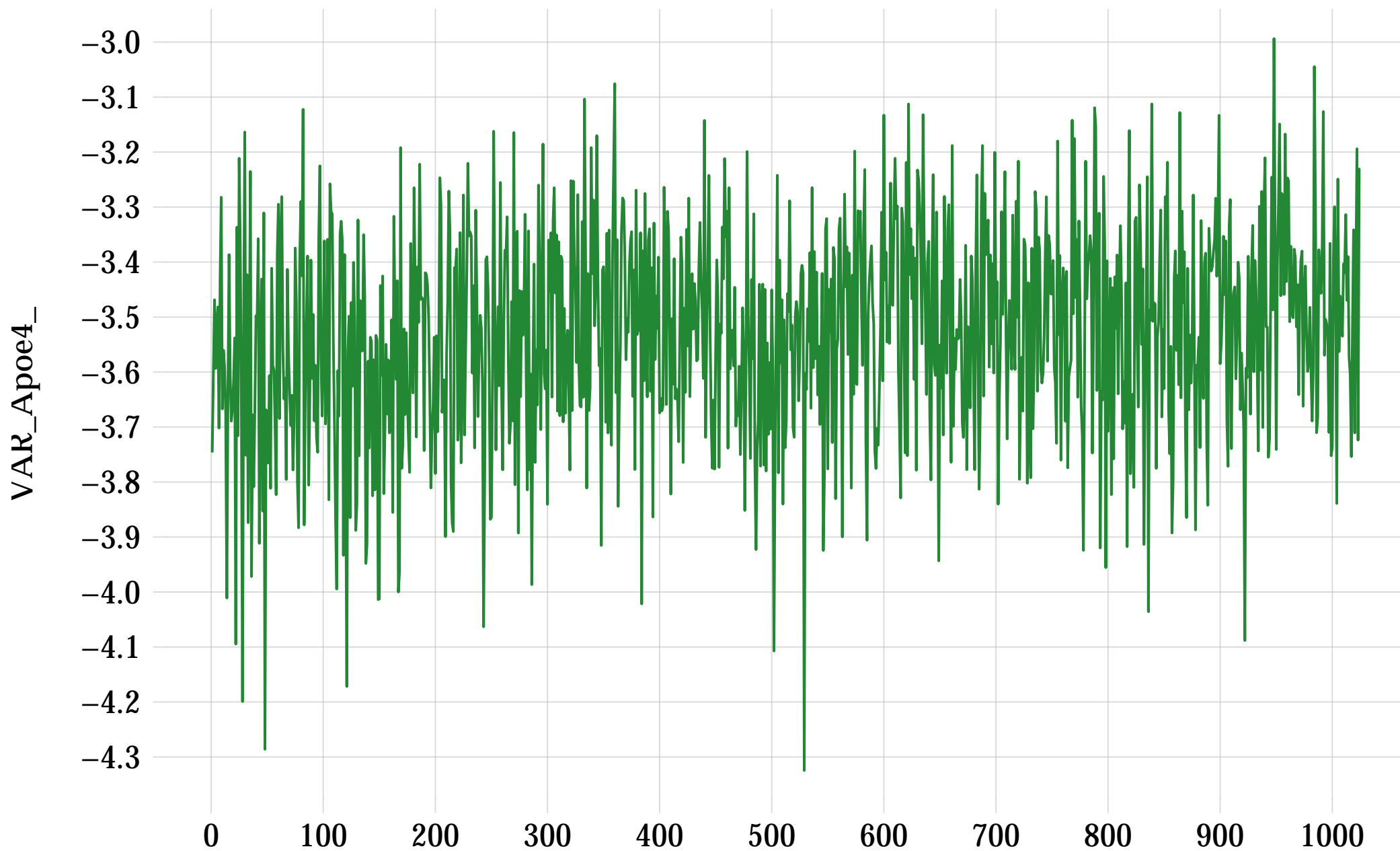
ESS = 1020 | BMK = 0.0839 | MCSE(6.27) = 4.5 | stat: FALSE | burn: 0



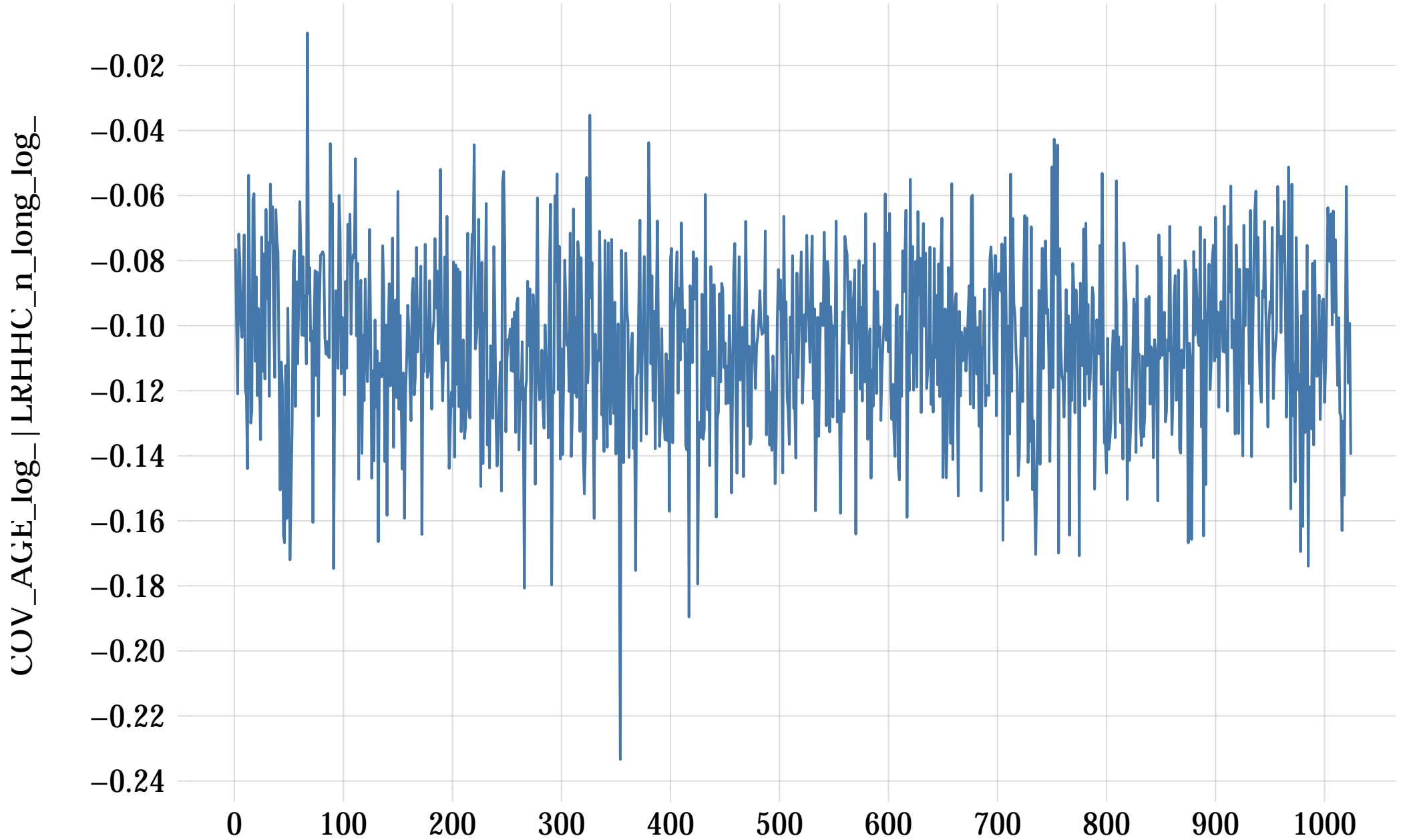
ESS = 878 | BMK = 0.0654 | MCSE(6.27) = 4.2 | stat: FALSE | burn: 0



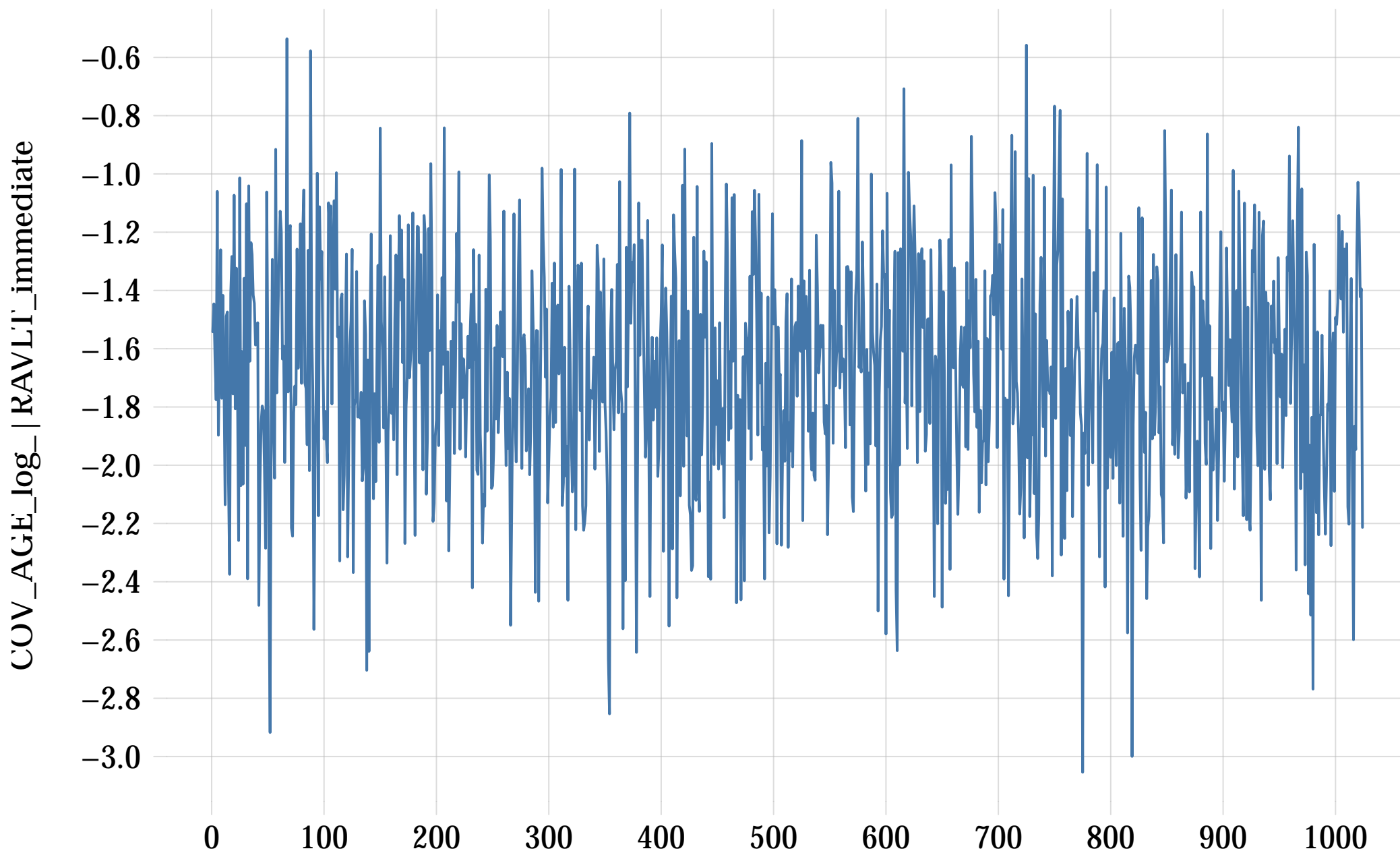
ESS = 391 | BMK = 0.106 | MCSE(6.27) = 4.75 | stat: FALSE | burn: 0



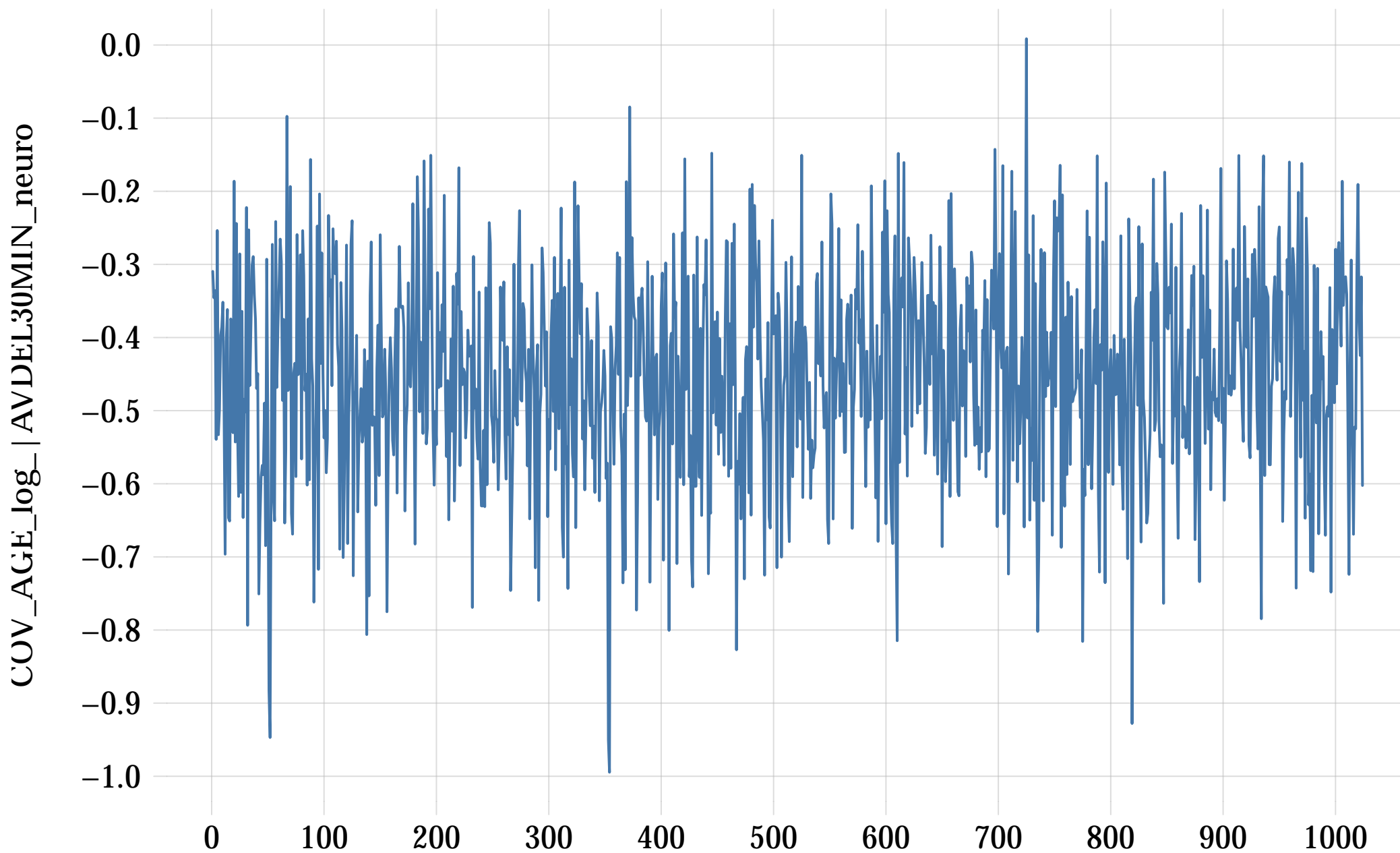
ESS = 810 | BMK = 0.0607 | MCSE(6.27) = 3.8 | stat: TRUE | burn: 0



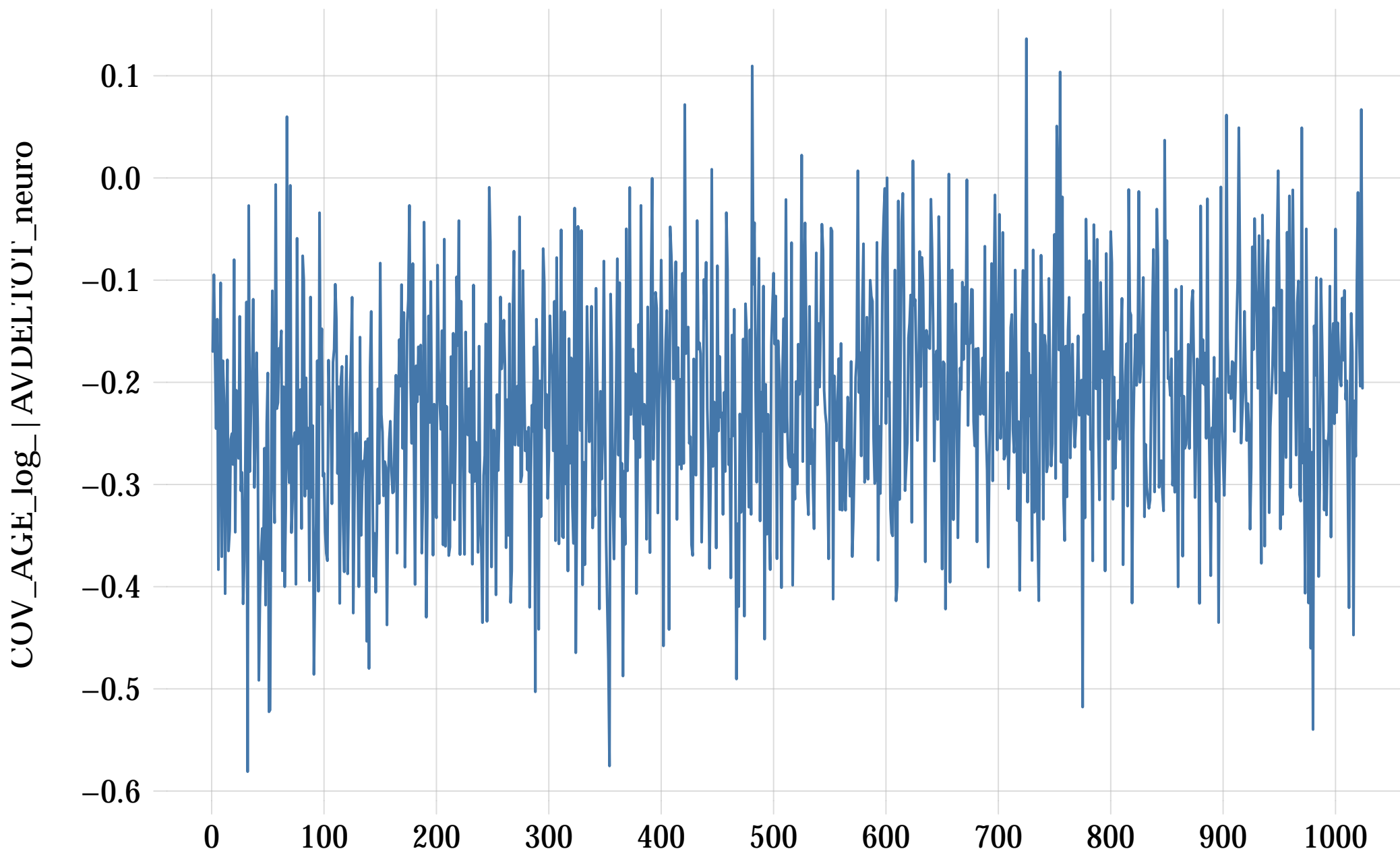
ESS = 1020 | BMK = 0.0425 | MCSE(6.27) = 3.18 | stat: TRUE | burn: 0



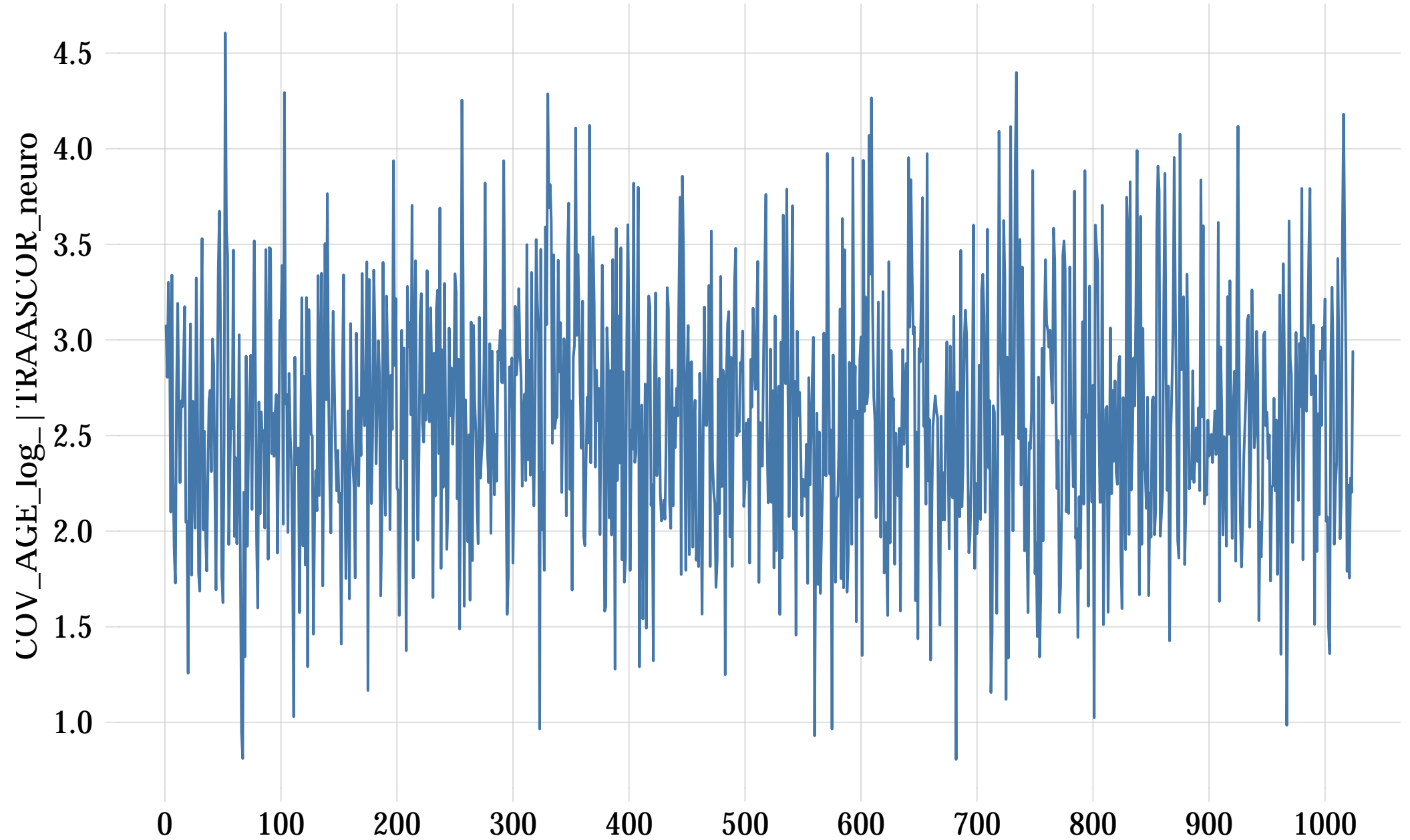
ESS = 1020 | BMK = 0.0583 | MCSE(6.27) = 3.18 | stat: TRUE | burn: 0



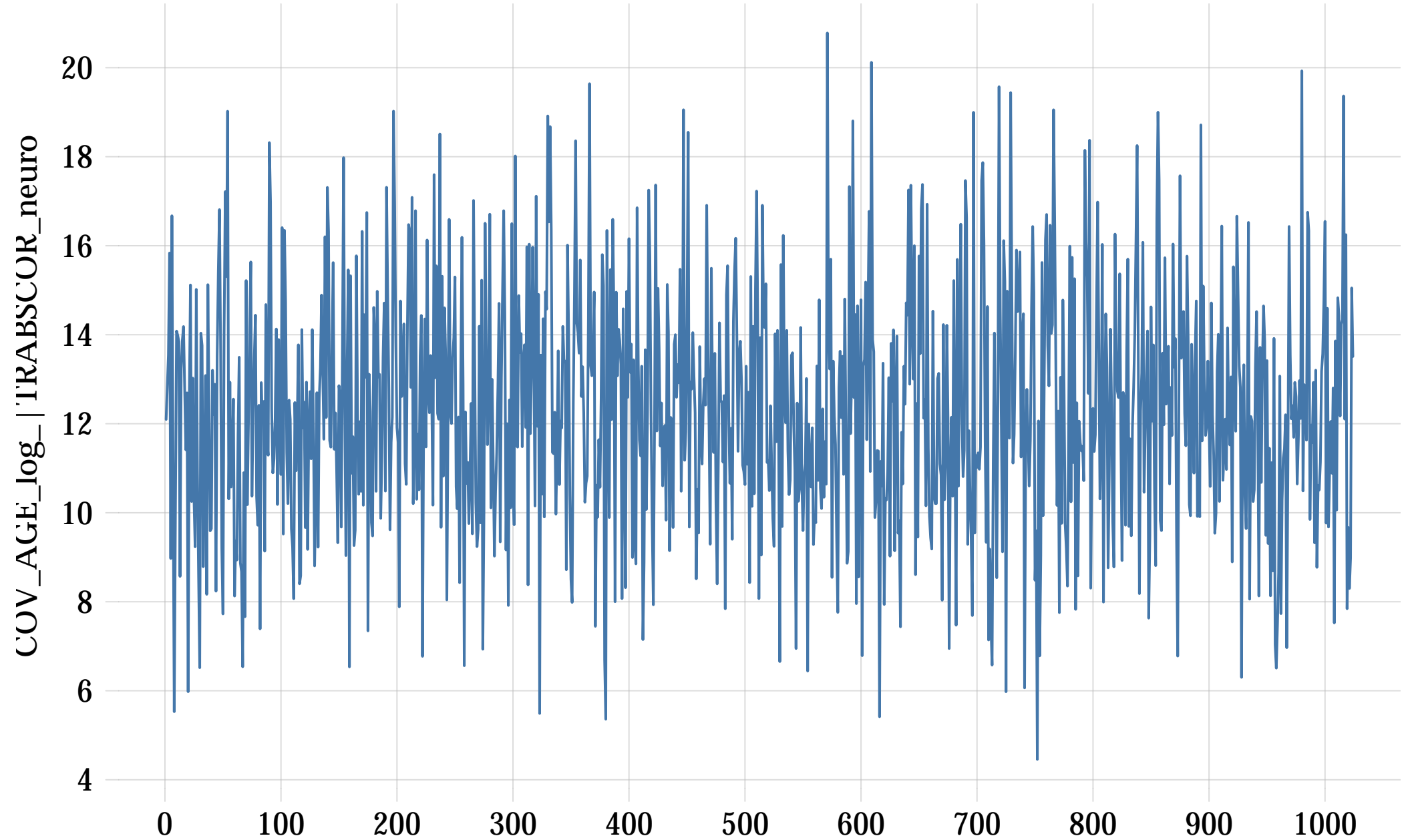
ESS = 402 | BMK = 0.131 | MCSE(6.27) = 4.78 | stat: FALSE | burn: 0



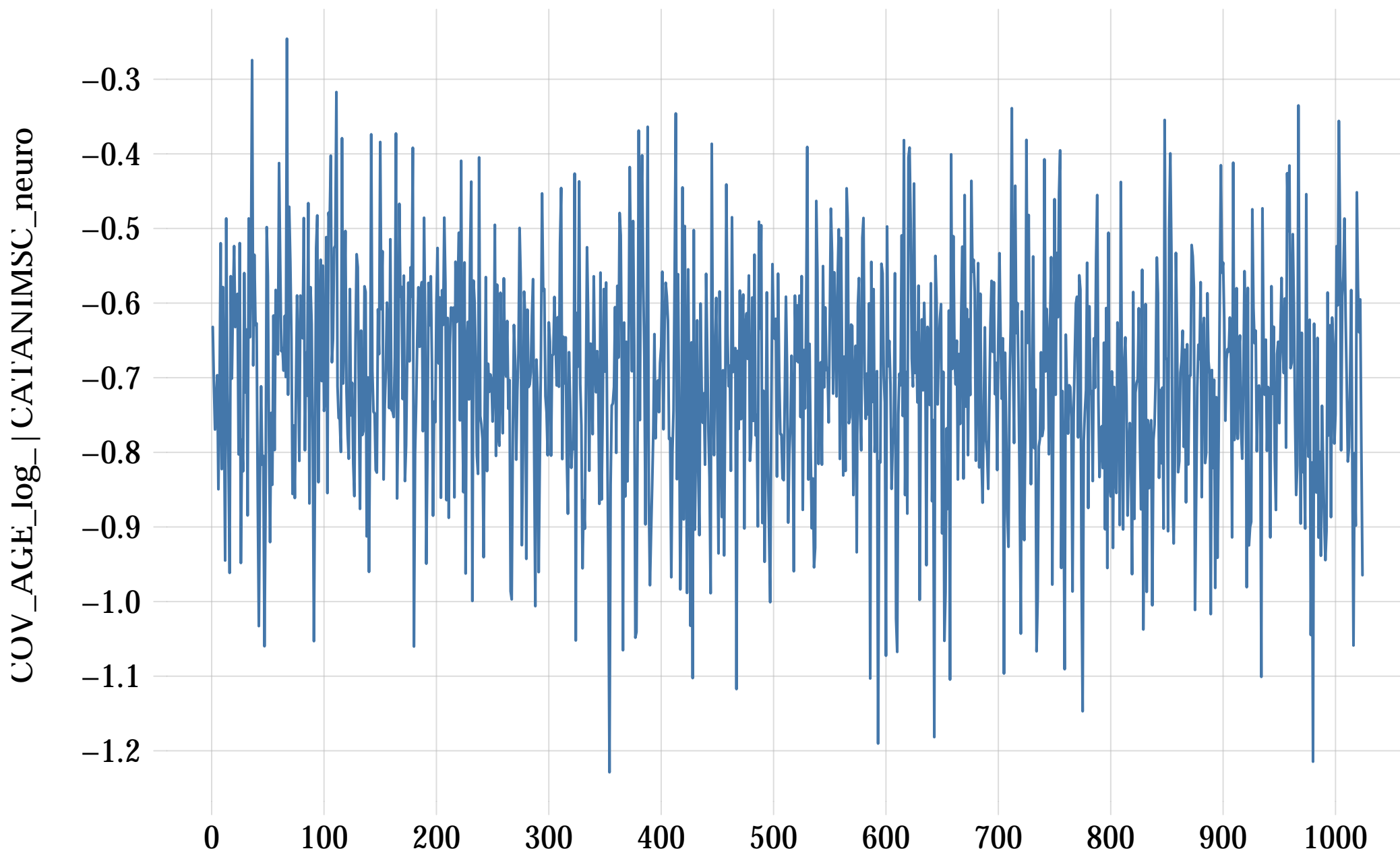
ESS = 909 | BMK = 0.0729 | MCSE(6.27) = 2.96 | stat: TRUE | burn: 0



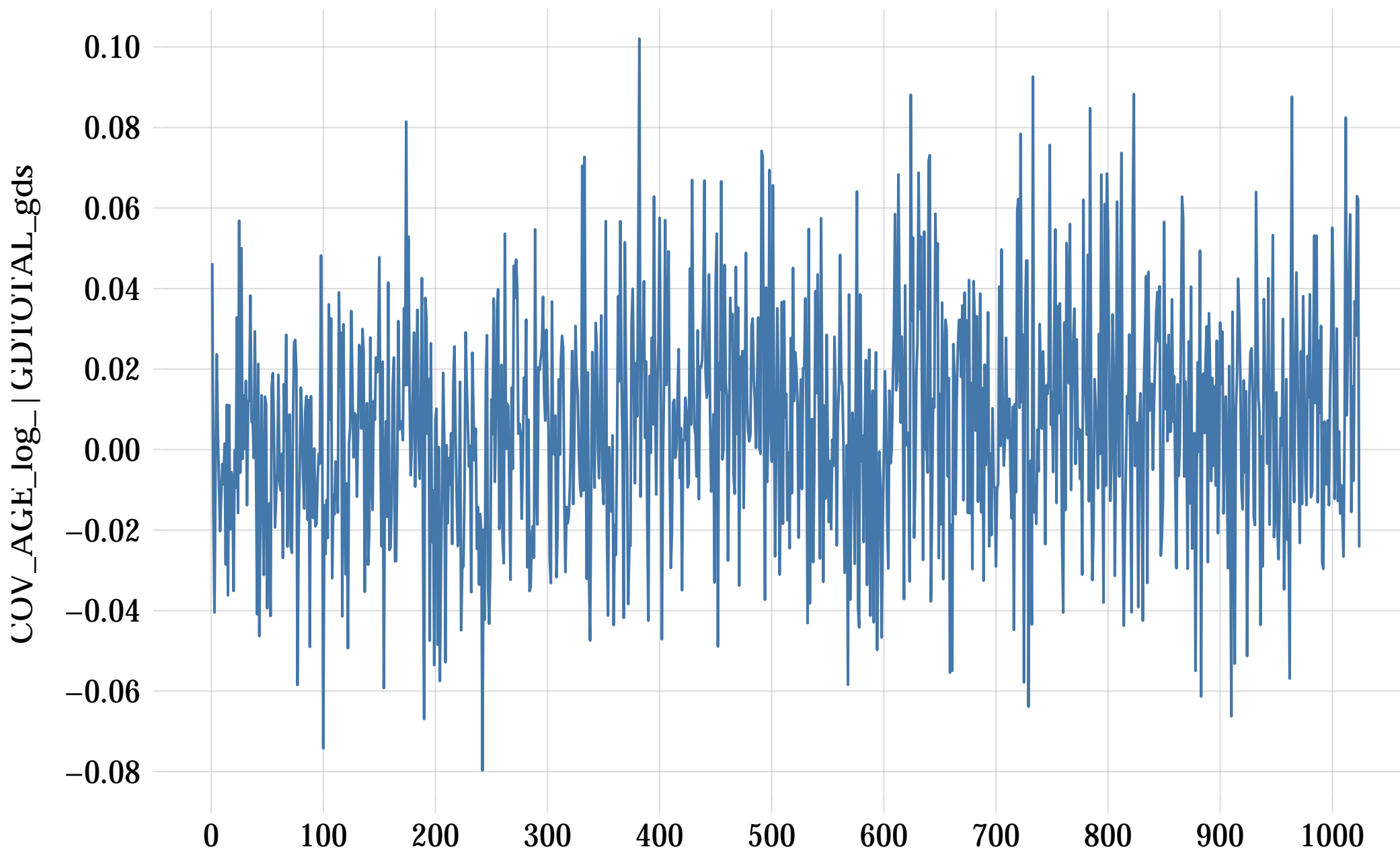
ESS = 921 | BMK = 0.0455 | MCSE(6.27) = 2.91 | stat: TRUE | burn: 0



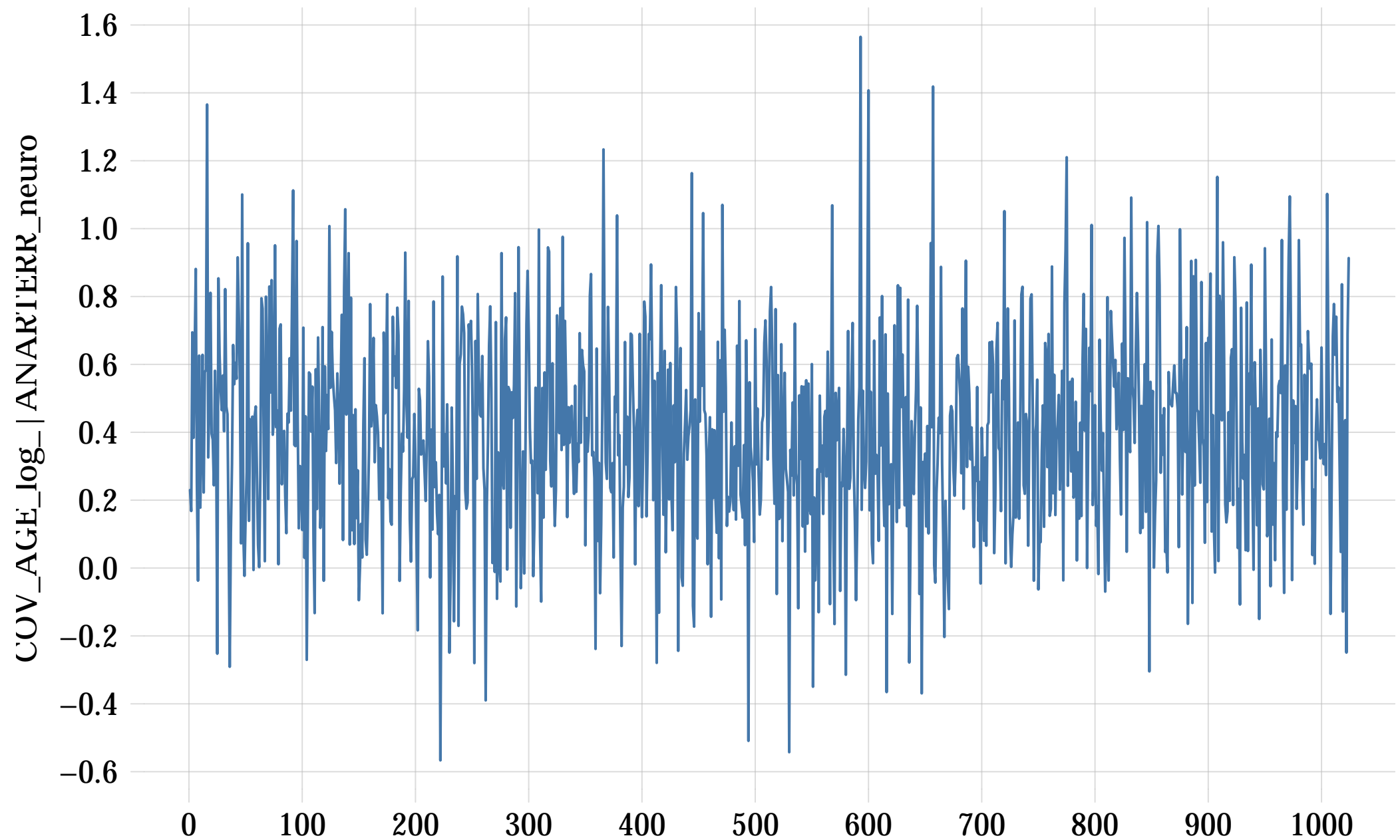
ESS = 1020 | BMK = 0.0542 | MCSE(6.27) = 3.56 | stat: TRUE | burn: 0



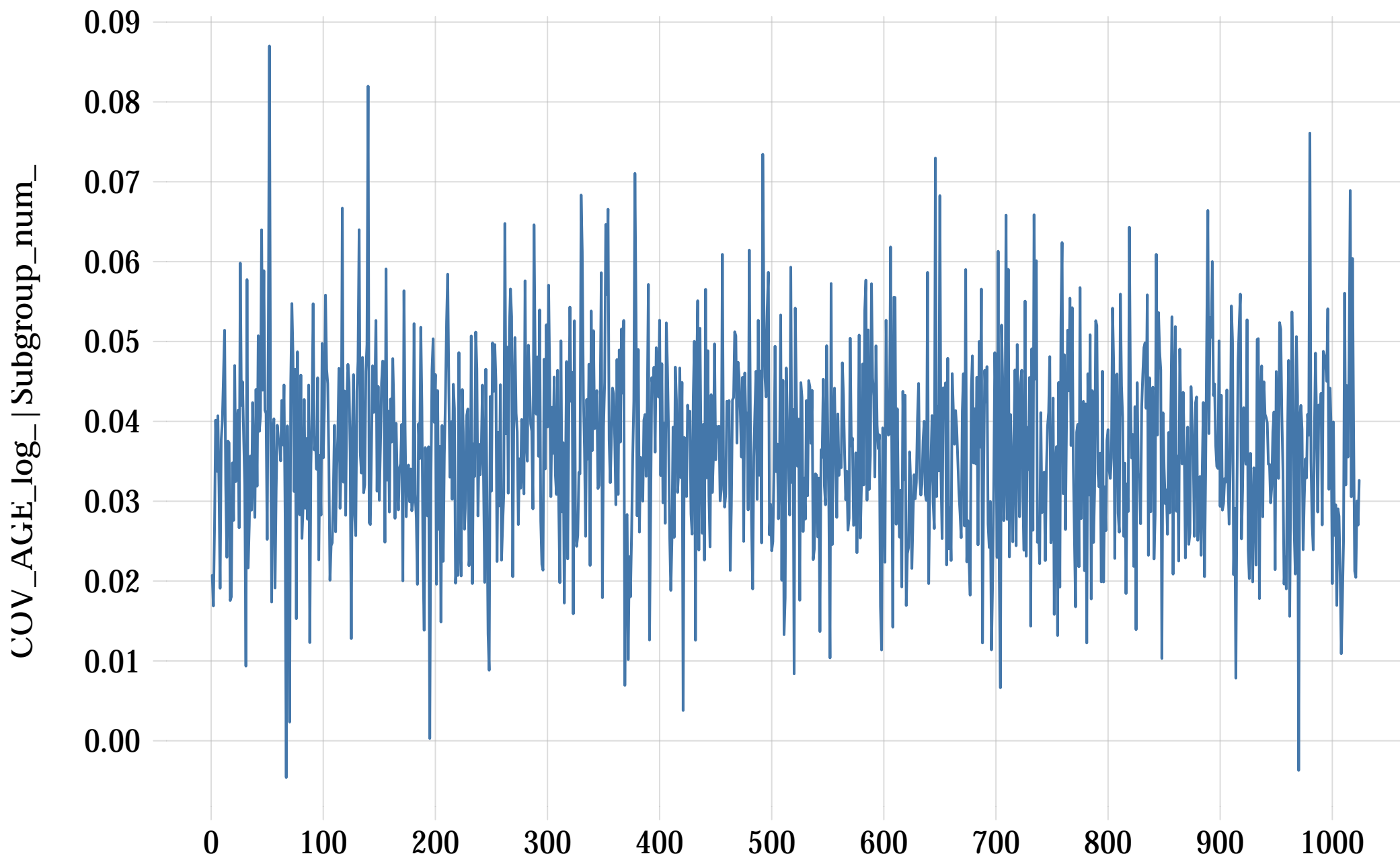
ESS = 914 | BMK = 0.079 | MCSE(6.27) = 4.83 | stat: FALSE | burn: 0



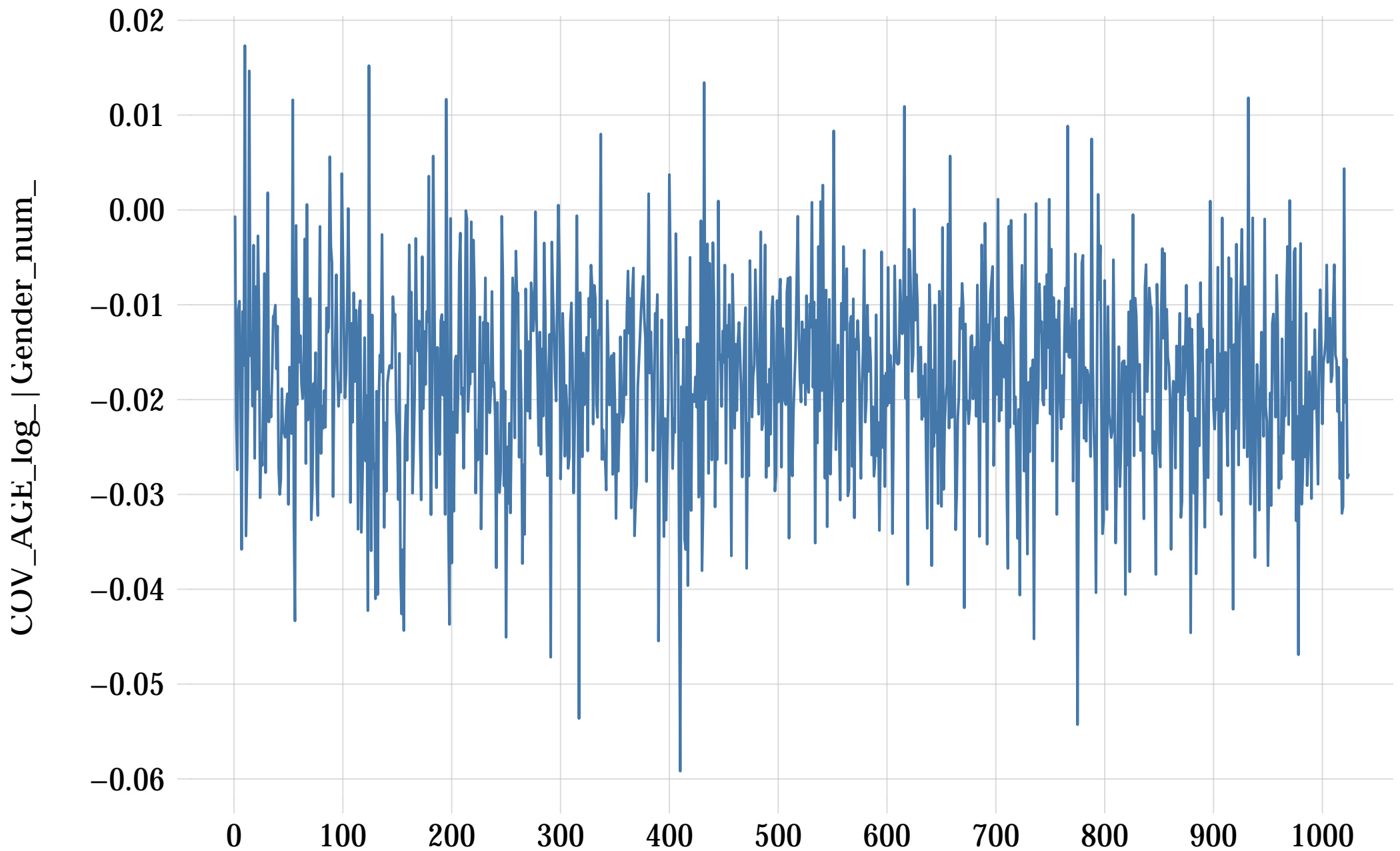
ESS = 1020 | BMK = 0.0369 | MCSE(6.27) = 3.21 | stat: TRUE | burn: 0



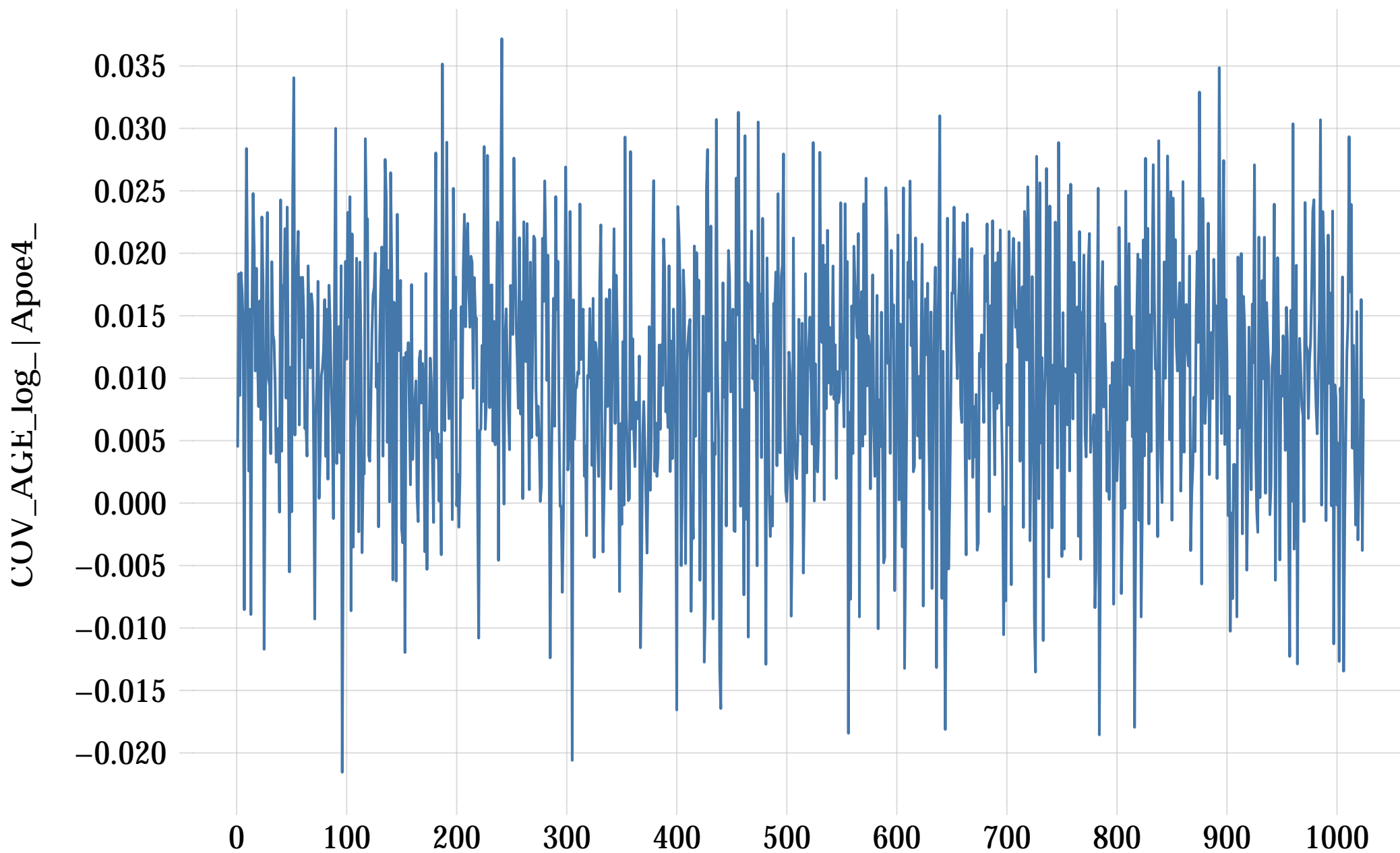
ESS = 1020 | BMK = 0.0584 | MCSE(6.27) = 3.16 | stat: TRUE | burn: 0



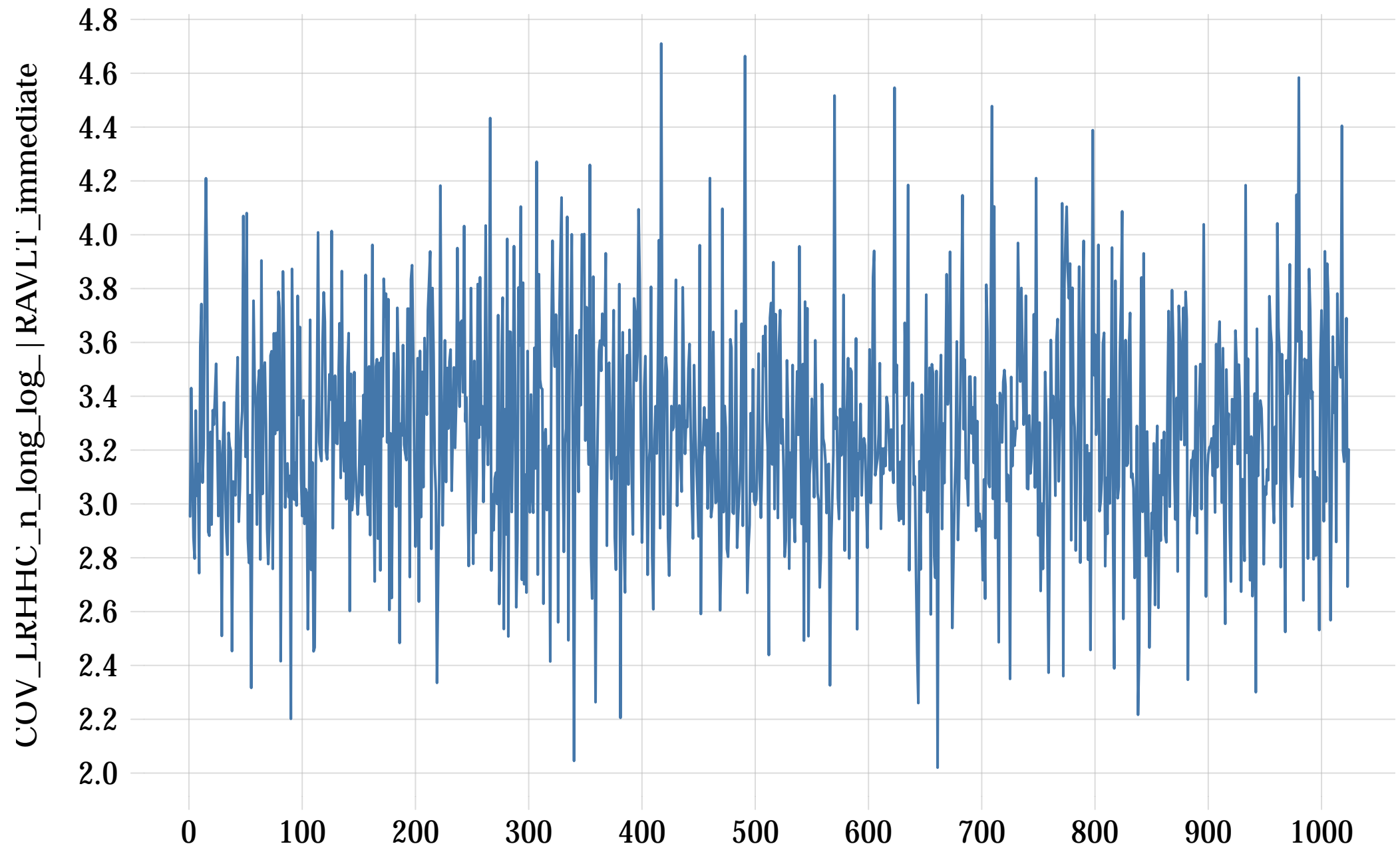
ESS = 1020 | BMK = 0.0435 | MCSE(6.27) = 3.82 | stat: TRUE | burn: 0



ESS = 1020 | BMK = 0.0399 | MCSE(6.27) = 3.5 | stat: TRUE | burn: 0

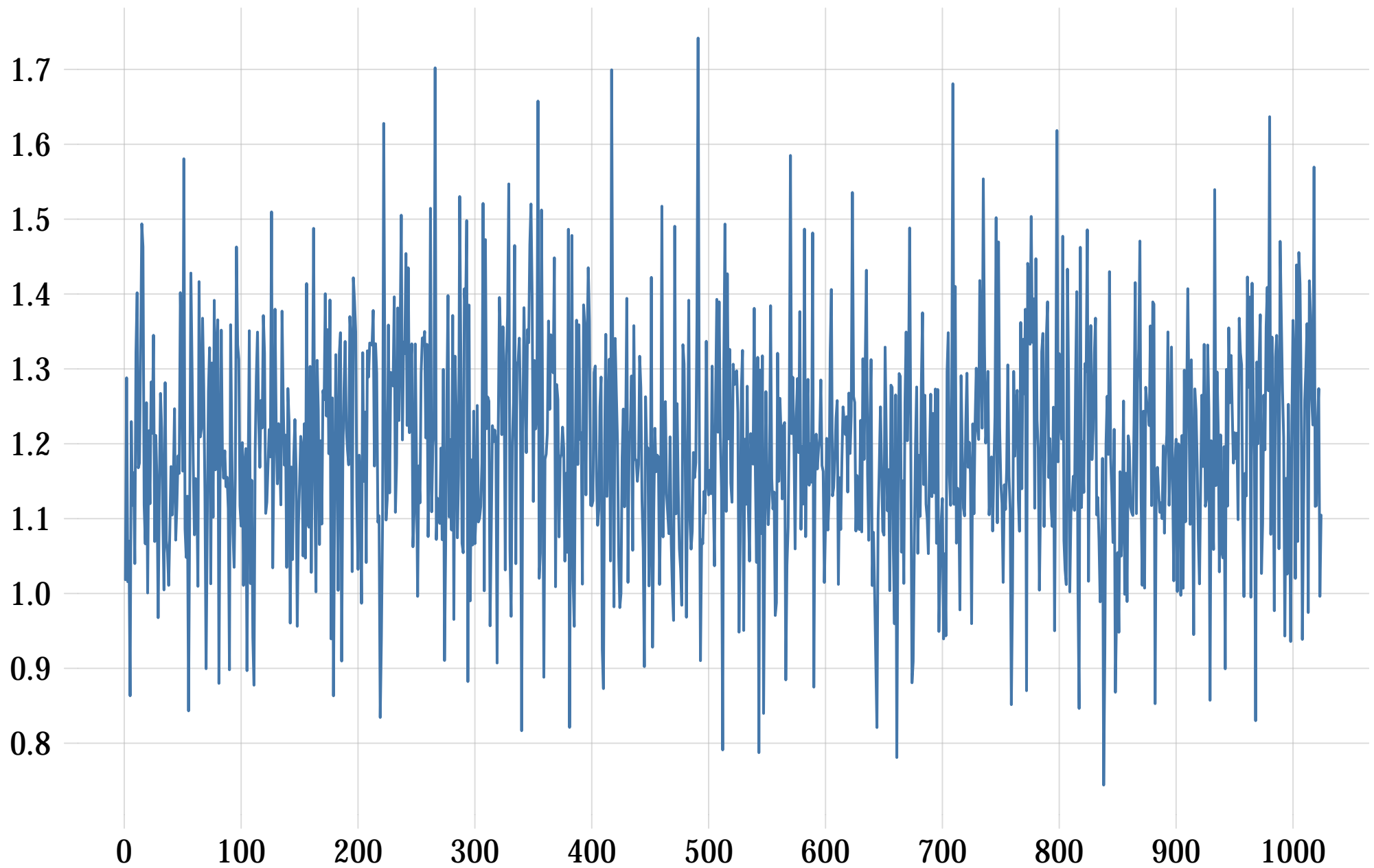


ESS = 1020 | BMK = 0.0501 | MCSE(6.27) = 3.98 | stat: TRUE | burn: 0

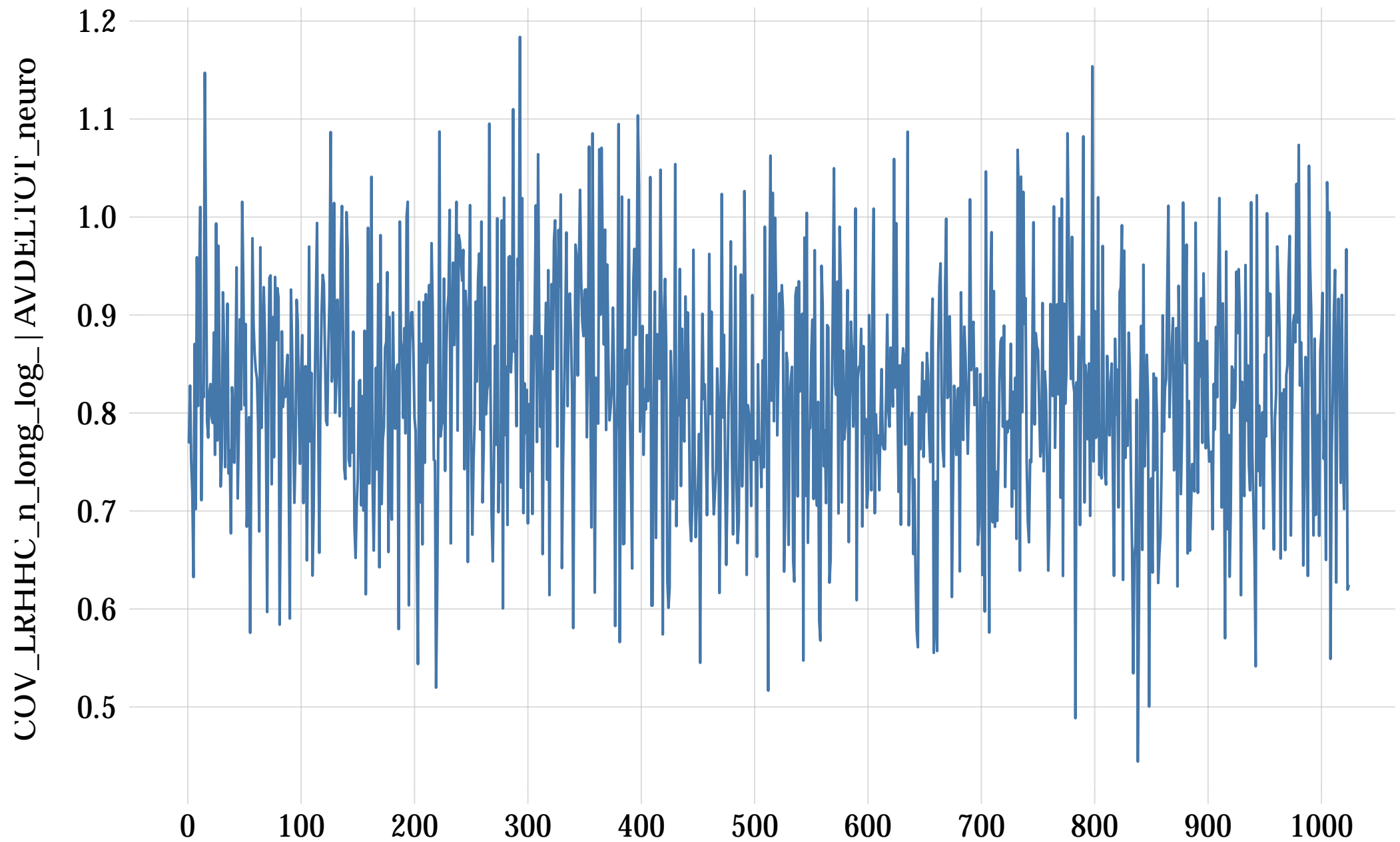


ESS = 1020 | BMK = 0.0531 | MCSE(6.27) = 4.34 | stat: TRUE | burn: 0

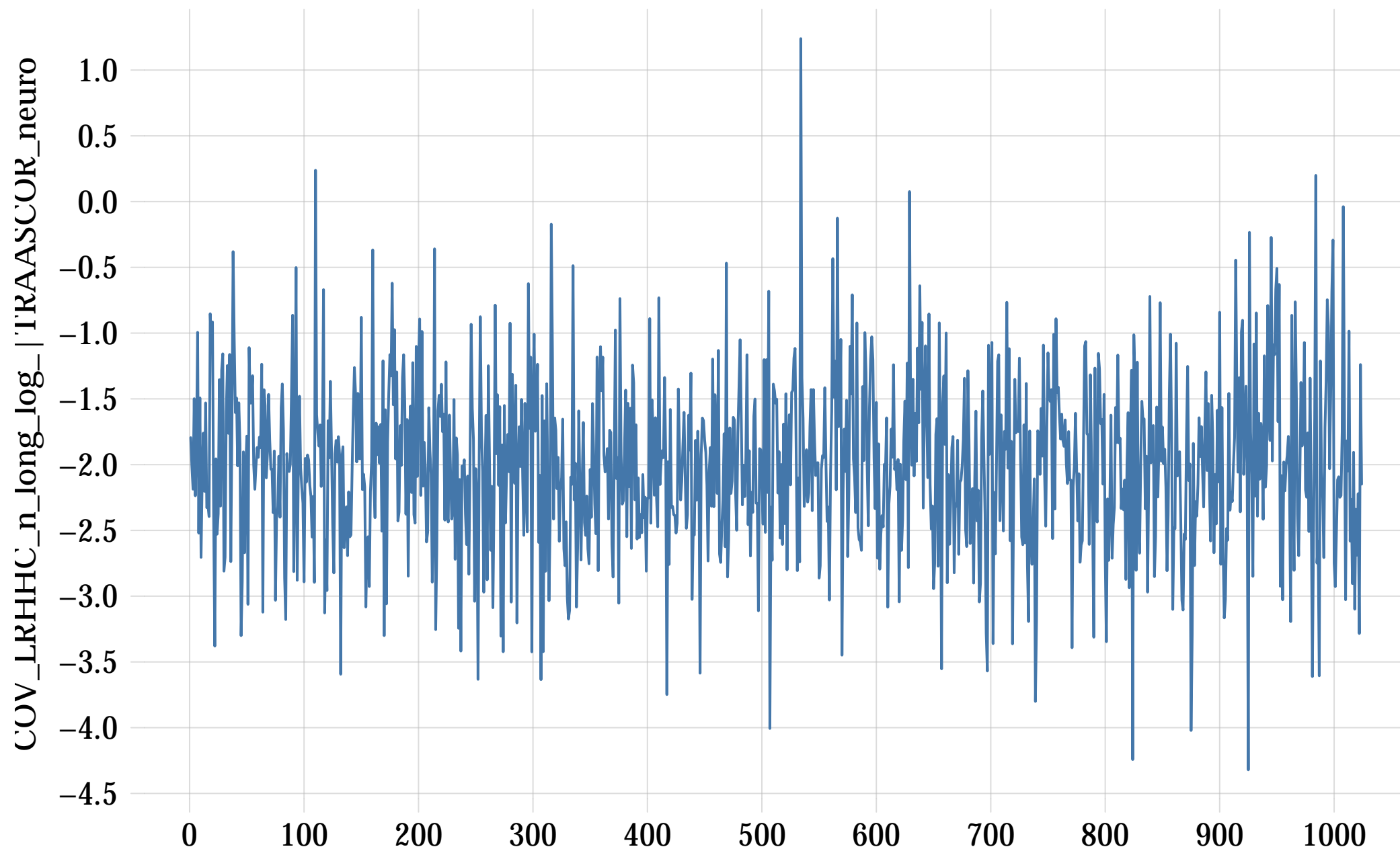
COV_LRHHHC_n_long_log_ | AVDEL30MIN_neuro



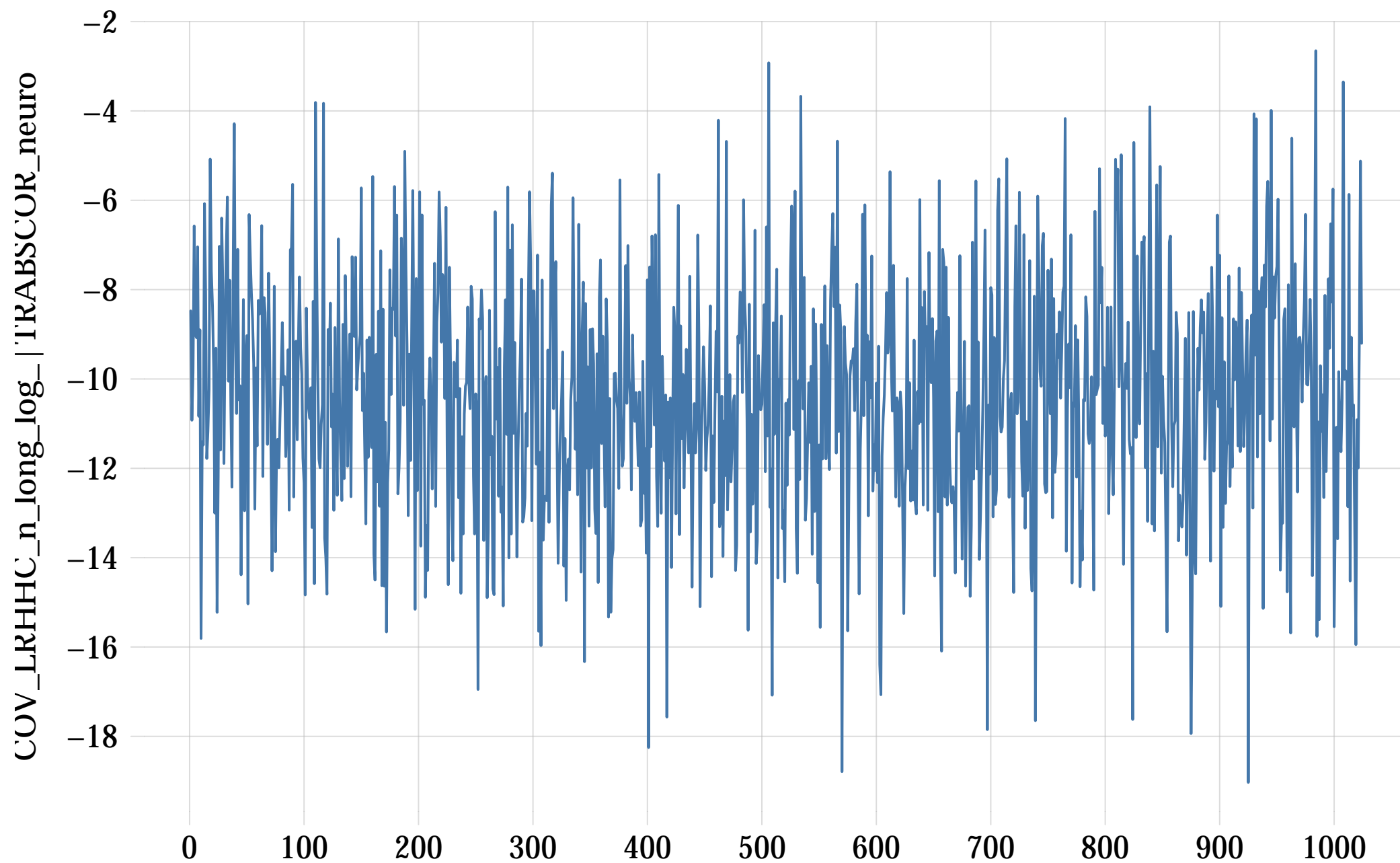
ESS = 1020 | BMK = 0.0646 | MCSE(6.27) = 4.28 | stat: TRUE | burn: 0



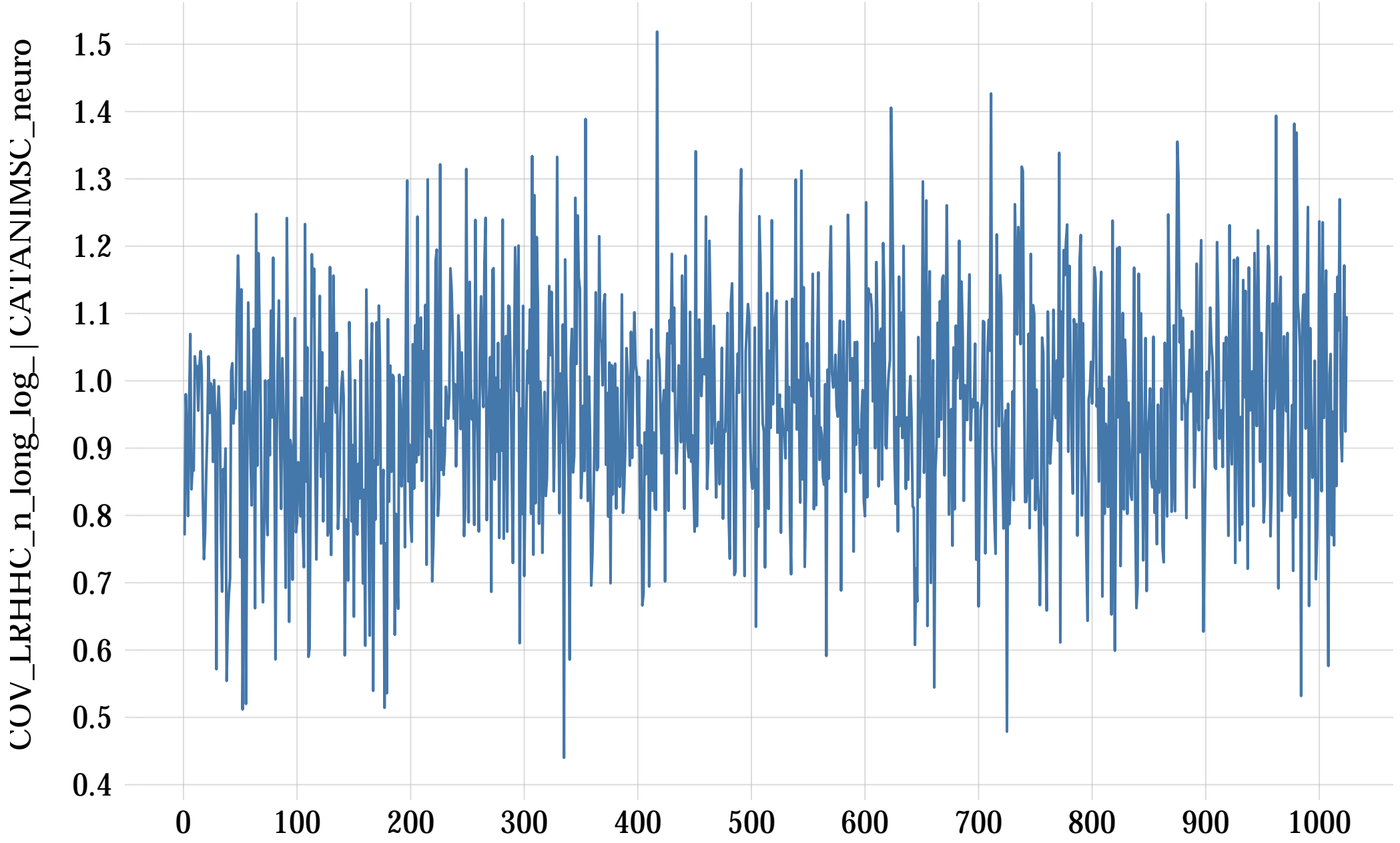
ESS = 841 | BMK = 0.0559 | MCSE(6.27) = 3.56 | stat: TRUE | burn: 0



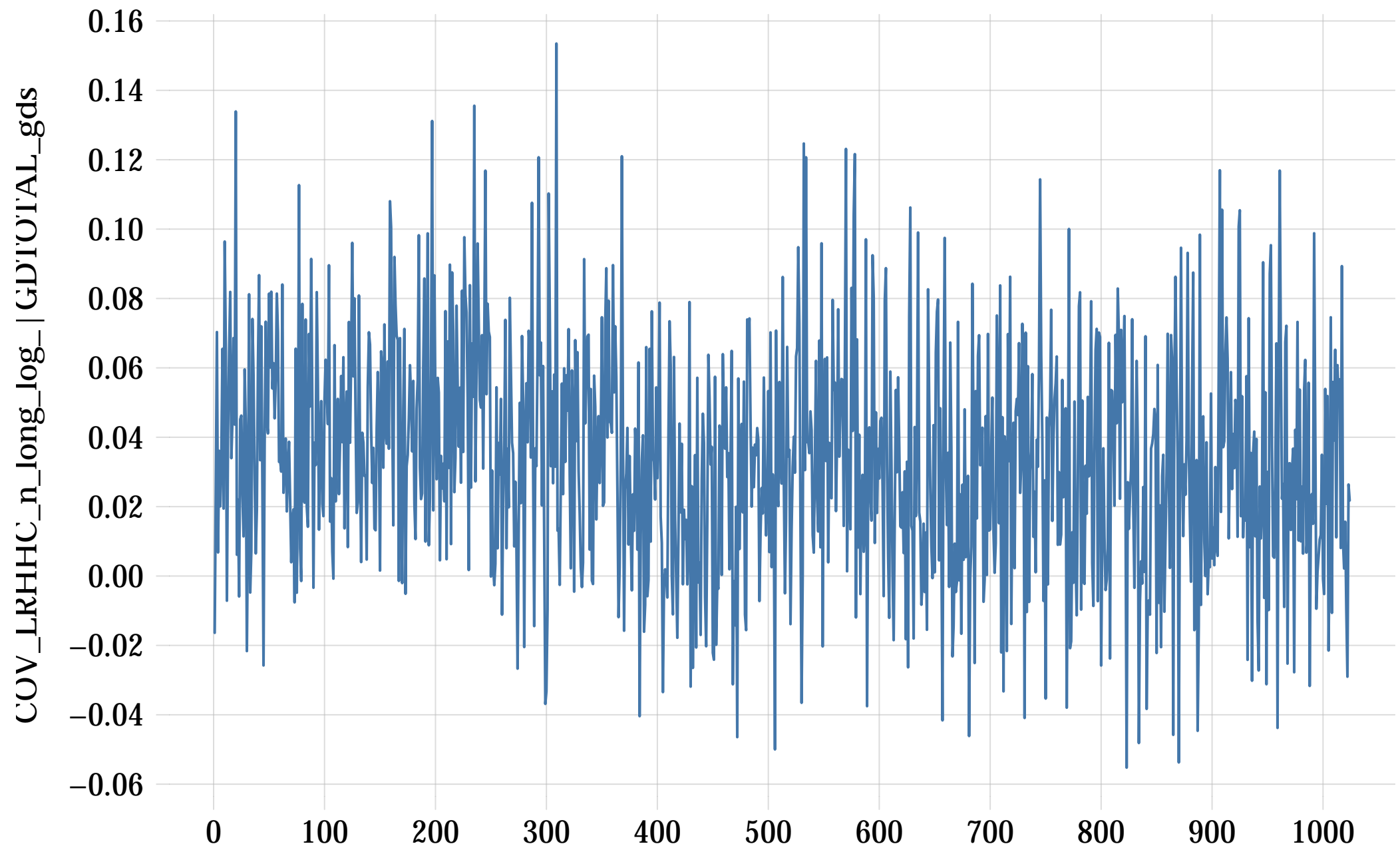
ESS = 1020 | BMK = 0.0396 | MCSE(6.27) = 3.4 | stat: TRUE | burn: 0



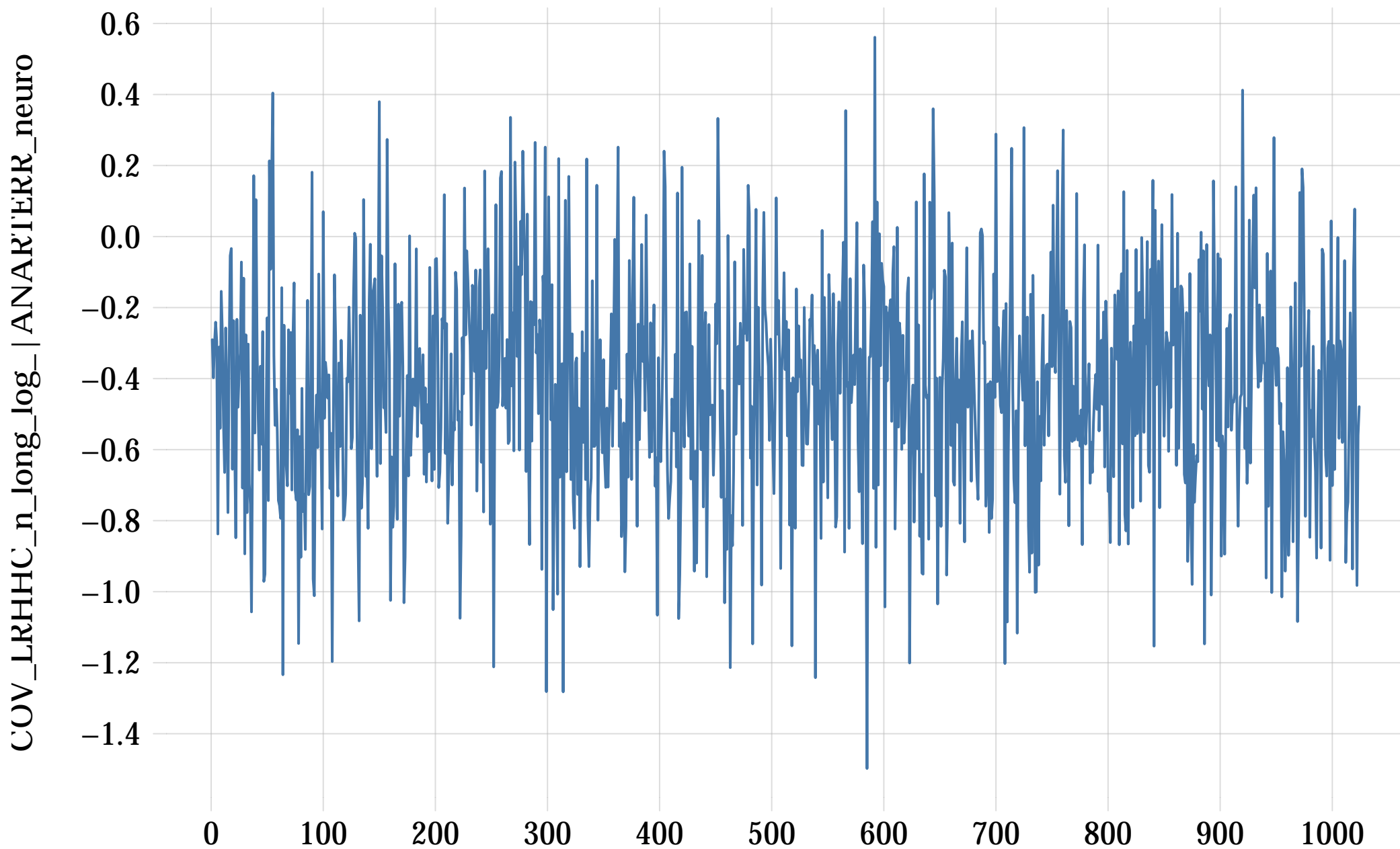
ESS = 790 | BMK = 0.0784 | MCSE(6.27) = 4.39 | stat: FALSE | burn: 0



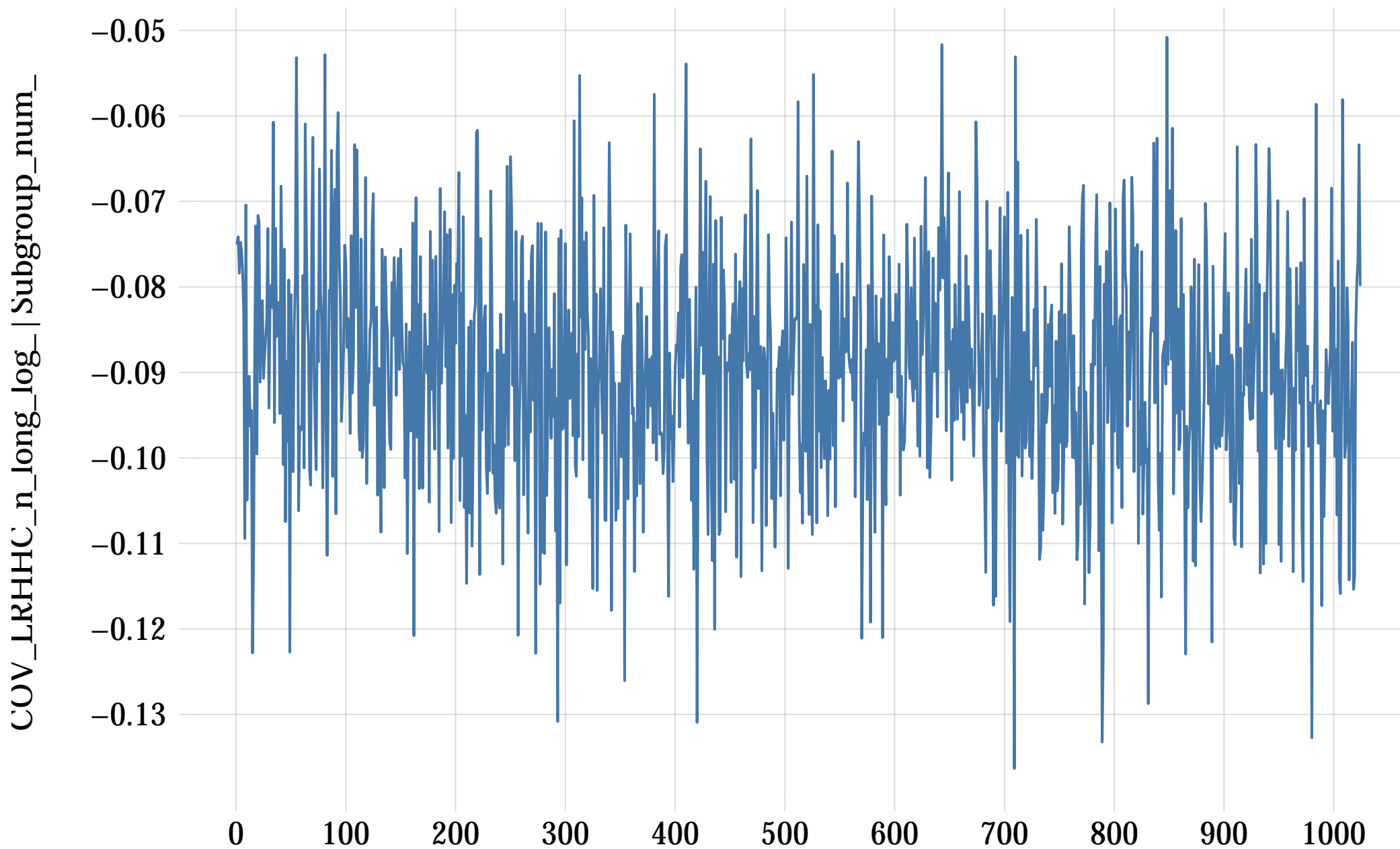
ESS = 433 | BMK = 0.0947 | MCSE(6.27) = 5.11 | stat: FALSE | burn: 0



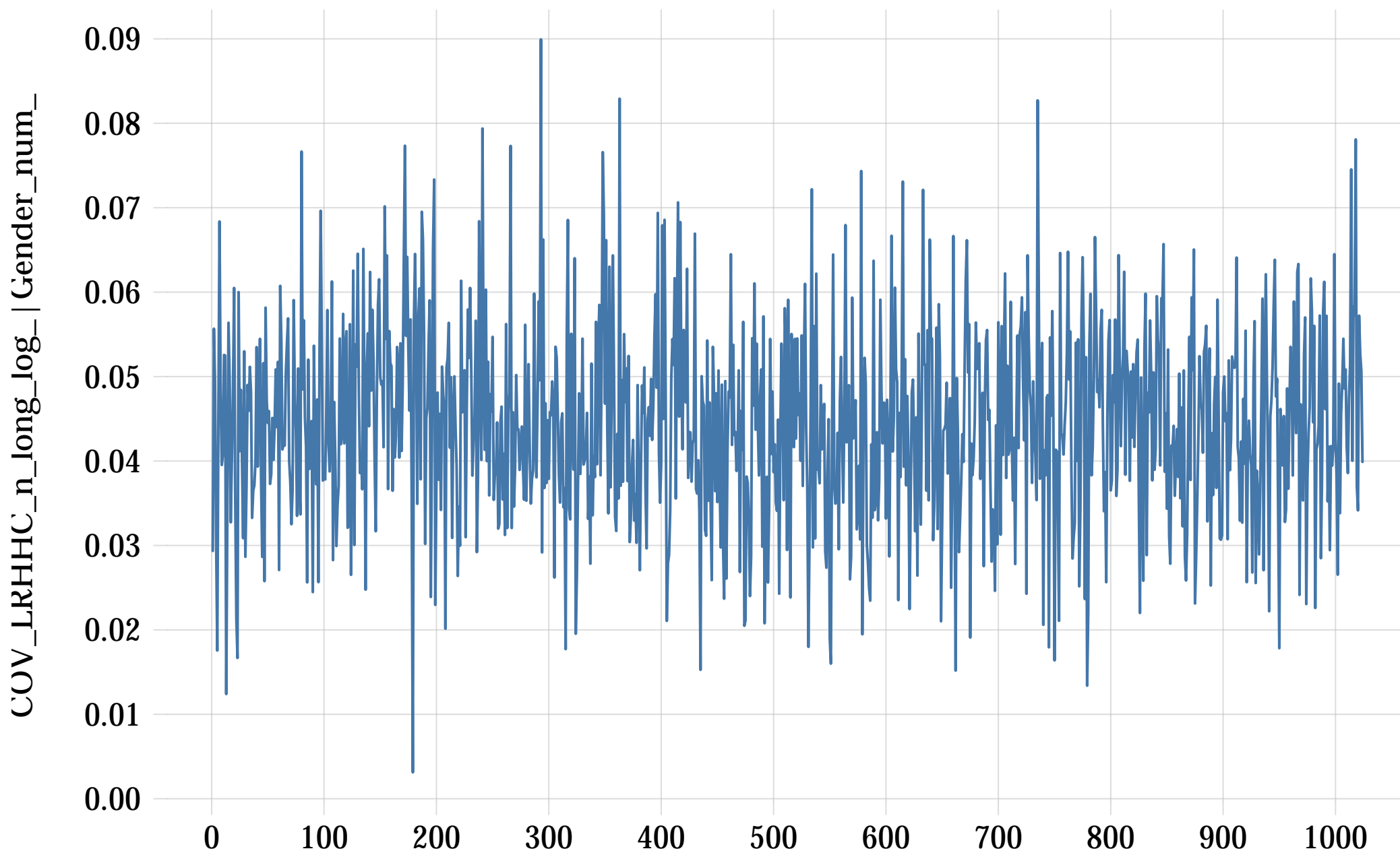
ESS = 1020 | BMK = 0.0527 | MCSE(6.27) = 3.59 | stat: TRUE | burn: 0



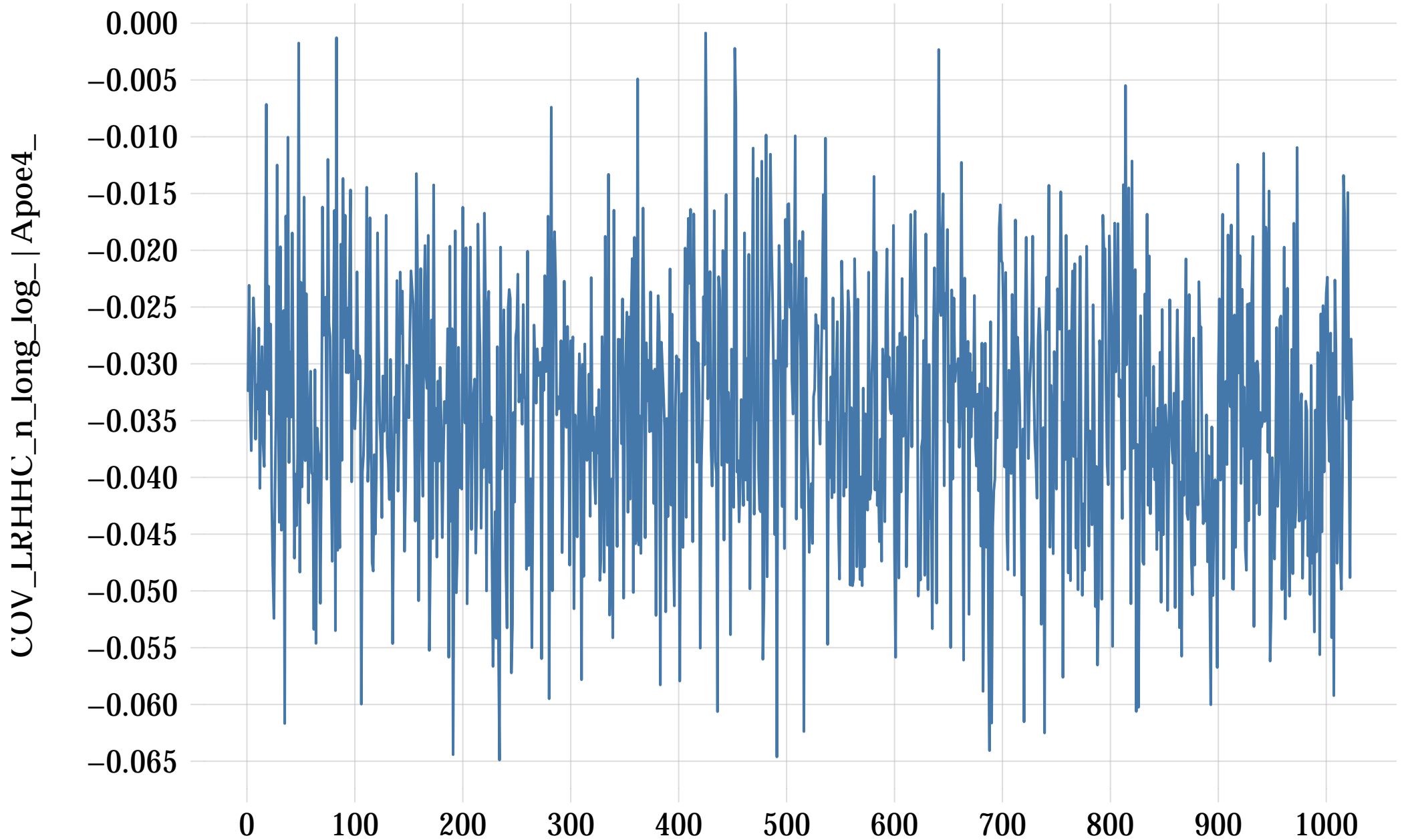
ESS = 1020 | BMK = 0.0565 | MCSE(6.27) = 3.68 | stat: FALSE | burn: 0



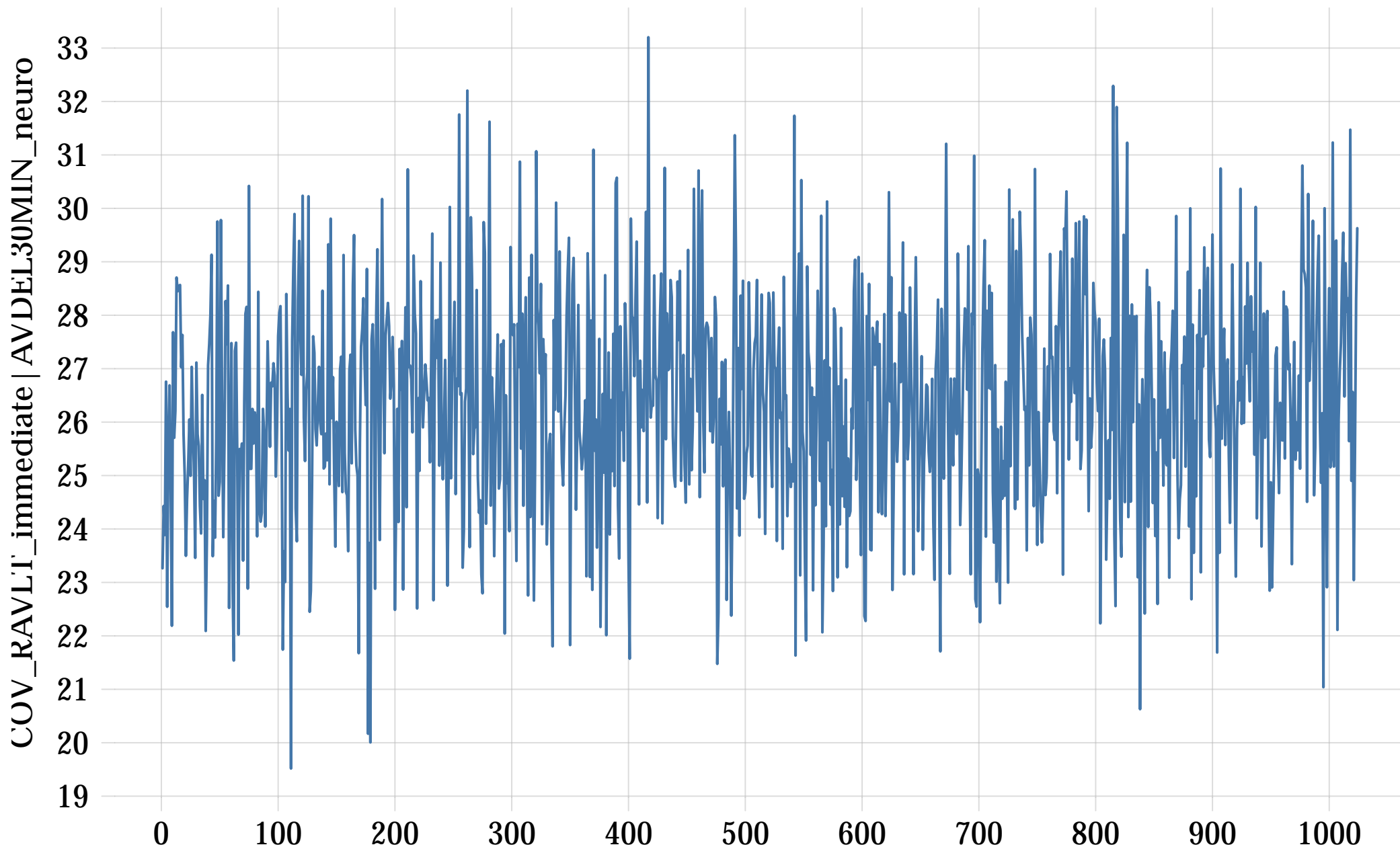
ESS = 1020 | BMK = 0.0587 | MCSE(6.27) = 3.61 | stat: TRUE | burn: 0



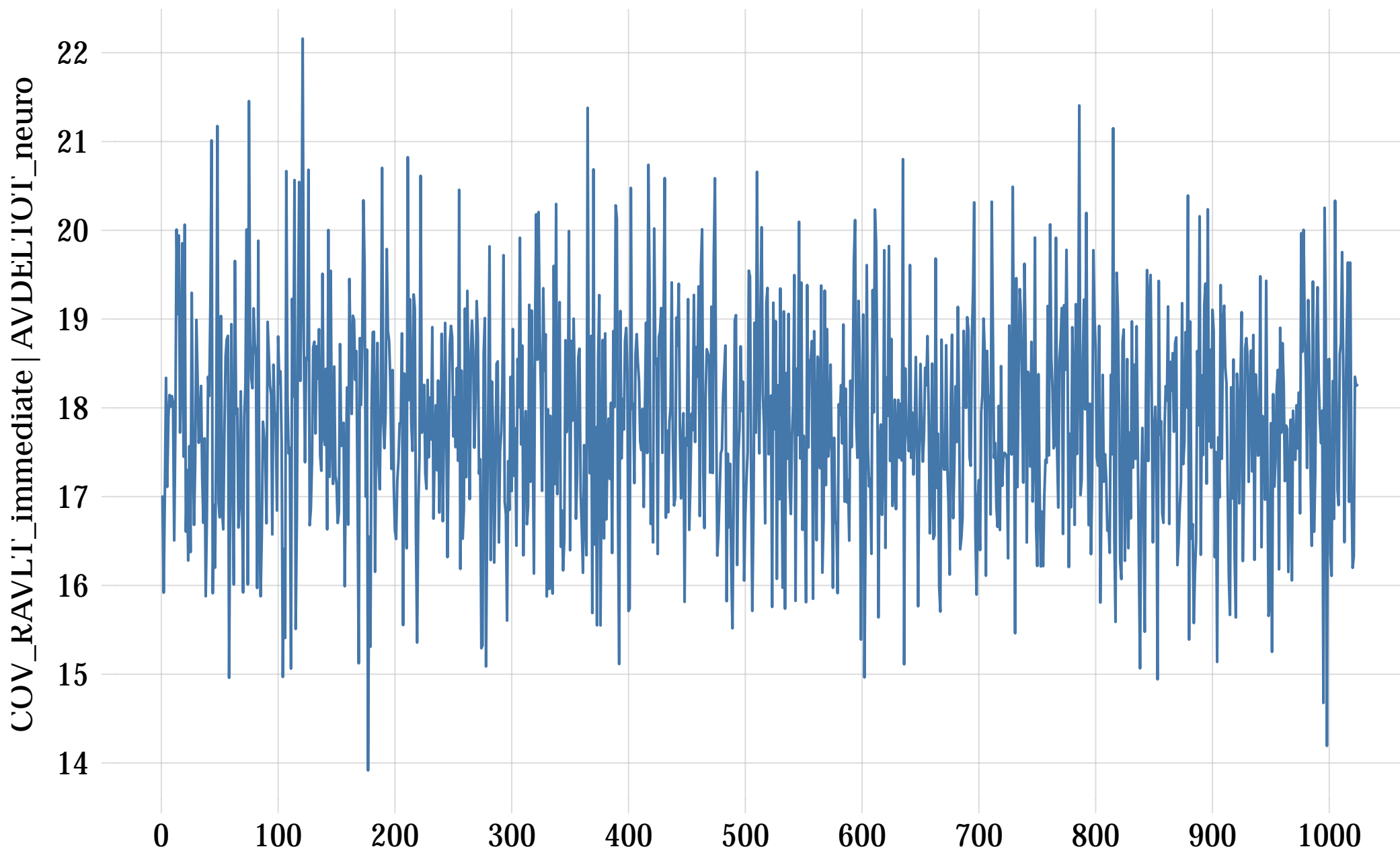
ESS = 844 | BMK = 0.0592 | MCSE(6.27) = 3.7 | stat: FALSE | burn: 0



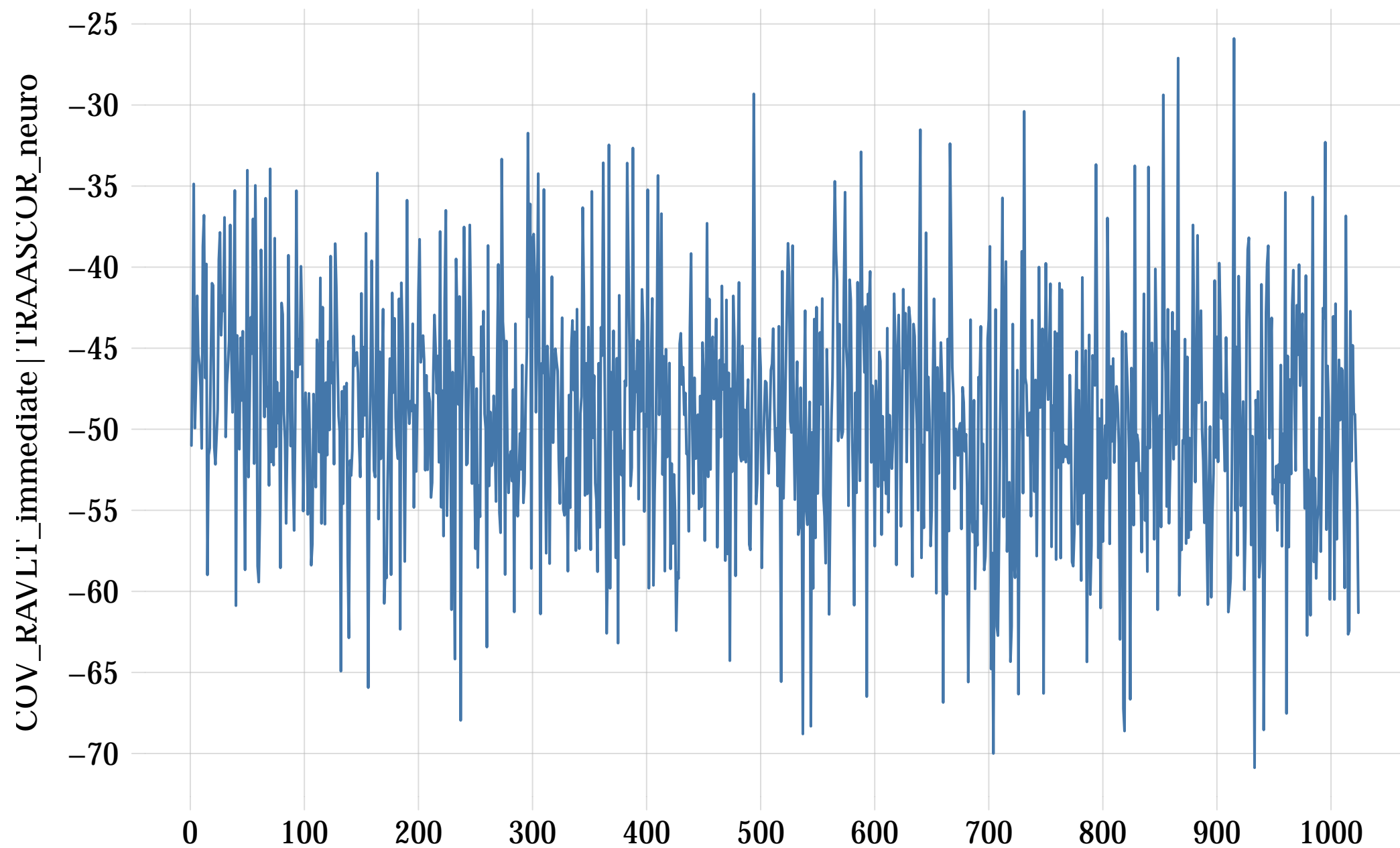
ESS = 1020 | BMK = 0.0397 | MCSE(6.27) = 3.64 | stat: FALSE | burn: 0



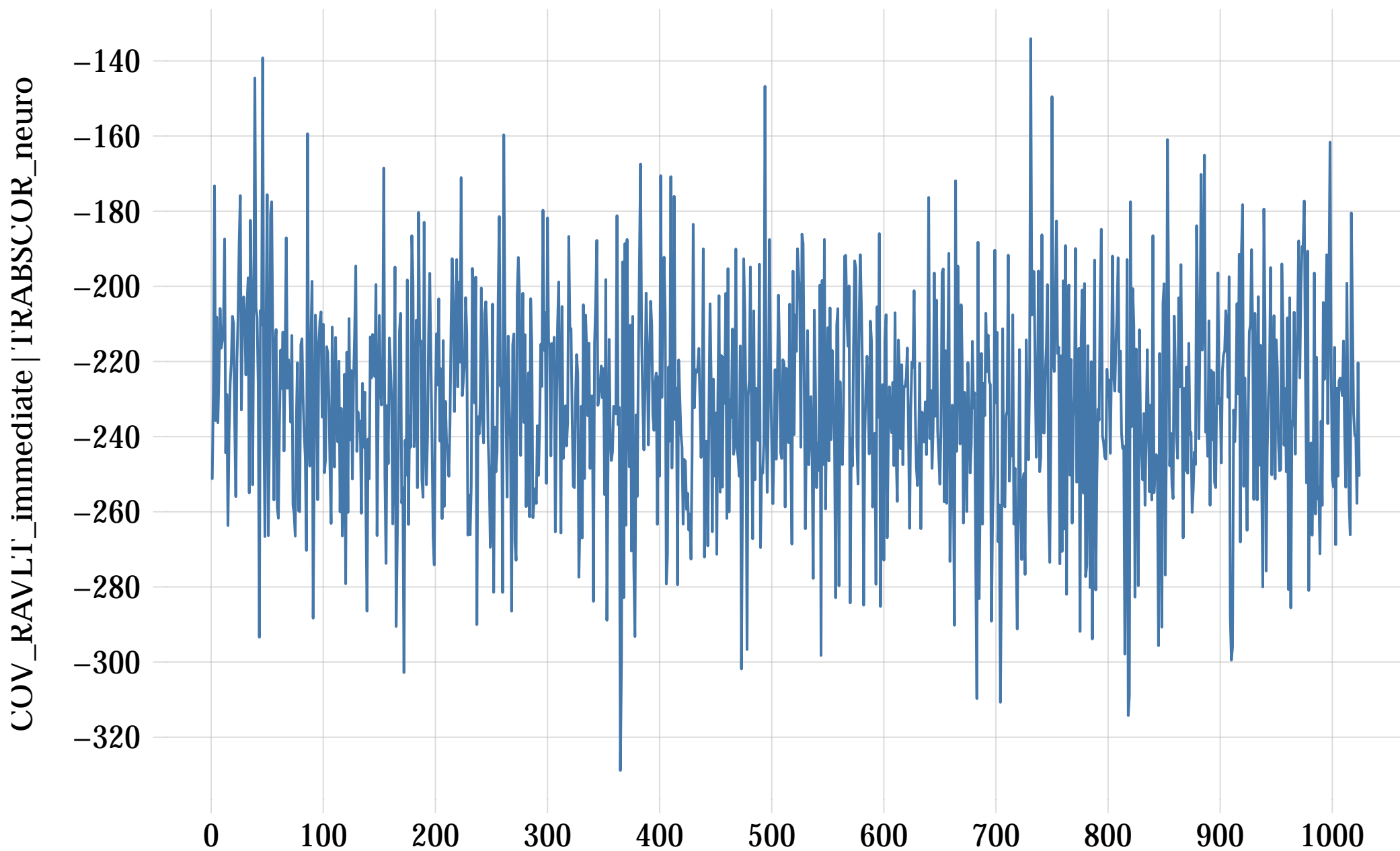
ESS = 1020 | BMK = 0.0554 | MCSE(6.27) = 2.35 | stat: TRUE | burn: 0



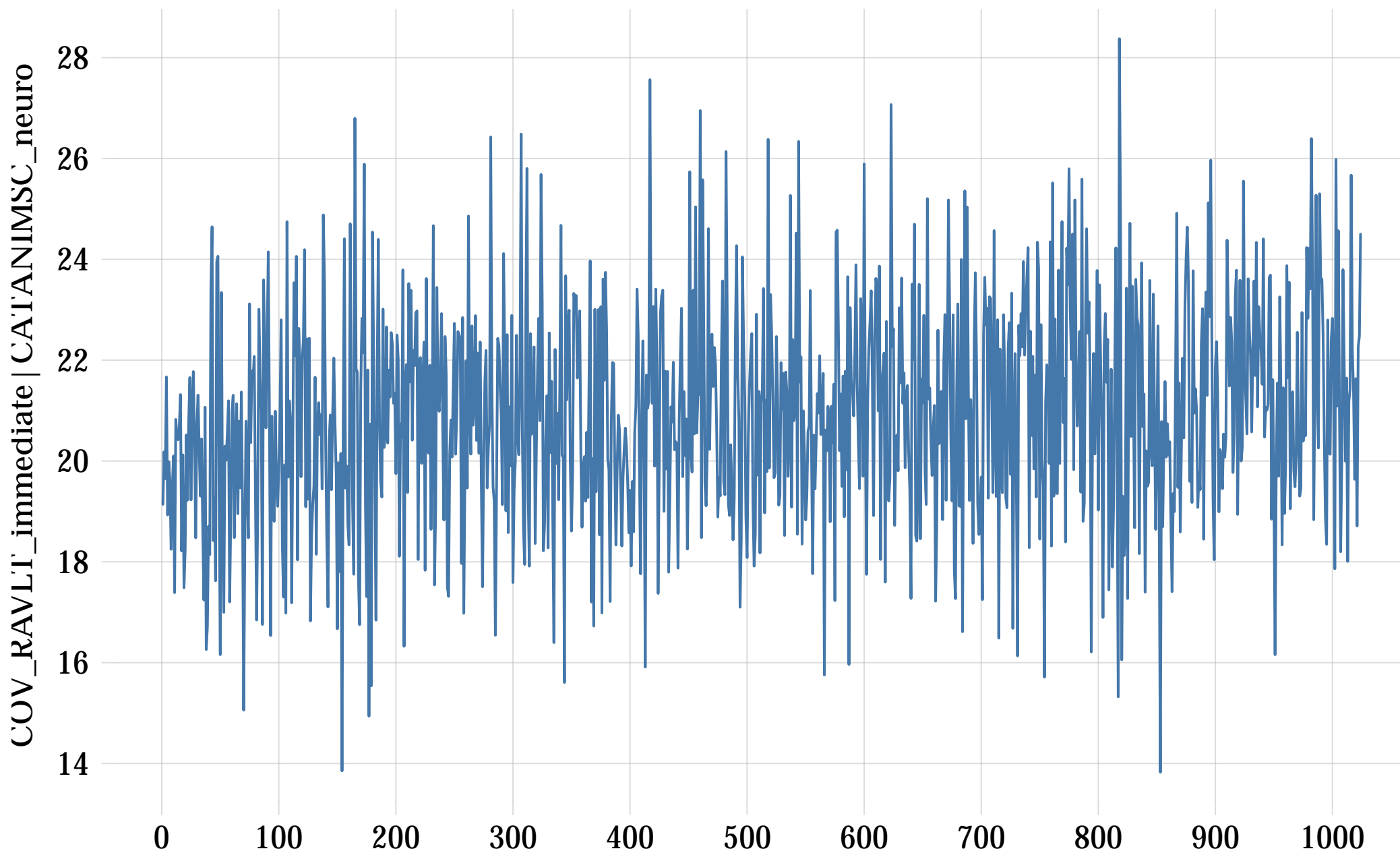
ESS = 1020 | BMK = 0.109 | MCSE(6.27) = 4.12 | stat: FALSE | burn: 0



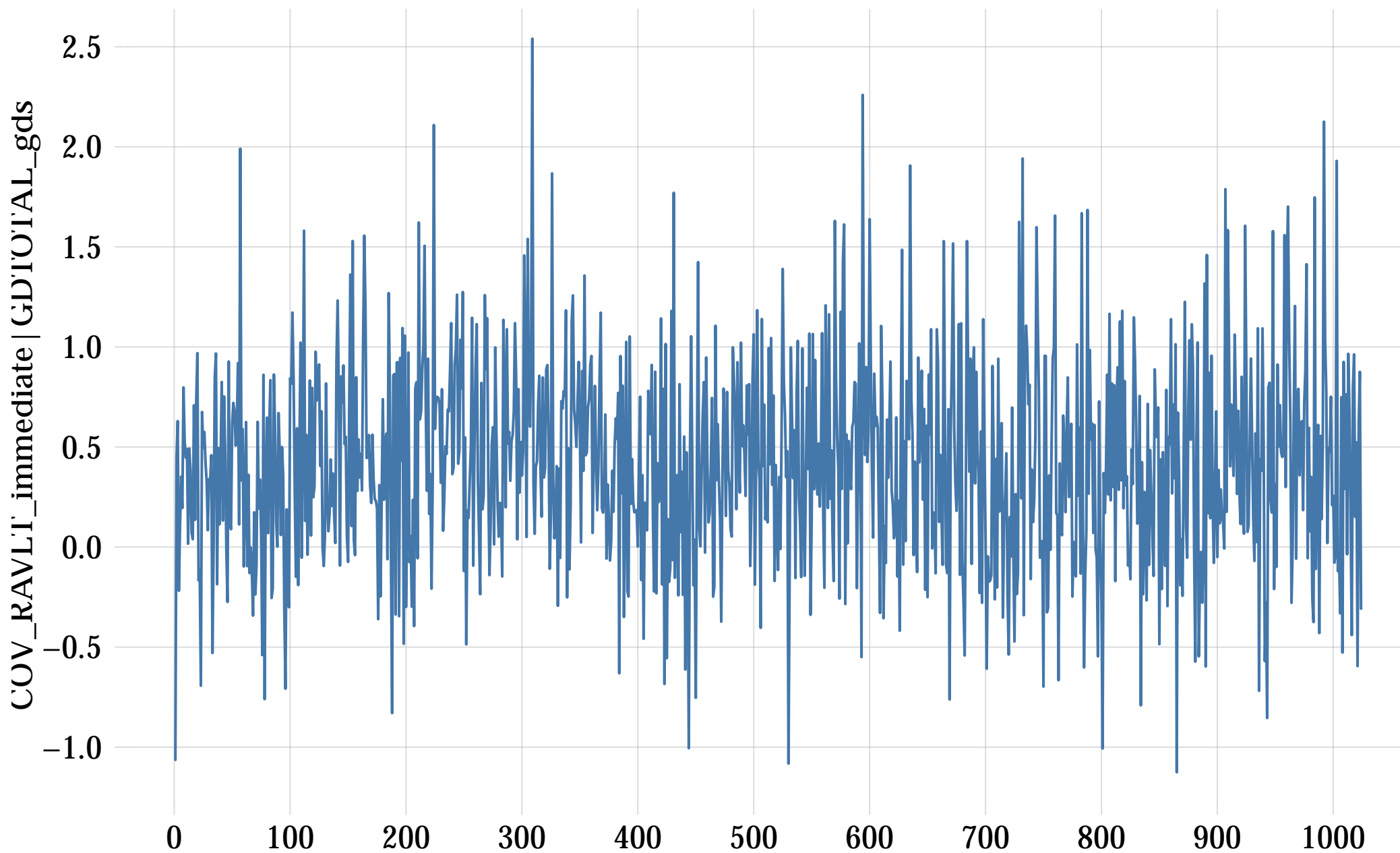
ESS = 1020 | BMK = 0.0669 | MCSE(6.27) = 3.32 | stat: FALSE | burn: 0



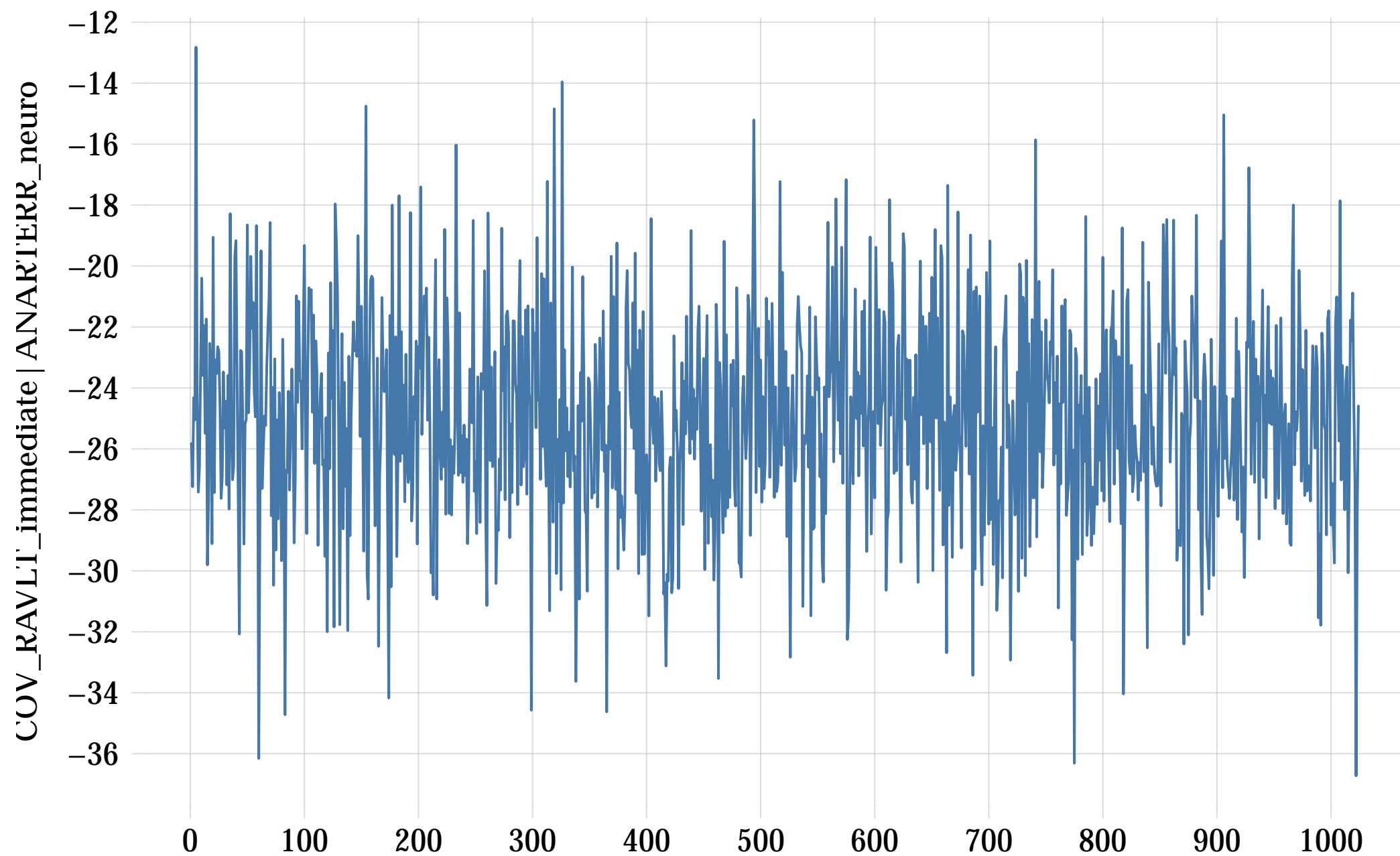
ESS = 1020 | BMK = 0.106 | MCSE(6.27) = 4.55 | stat: FALSE | burn: 0



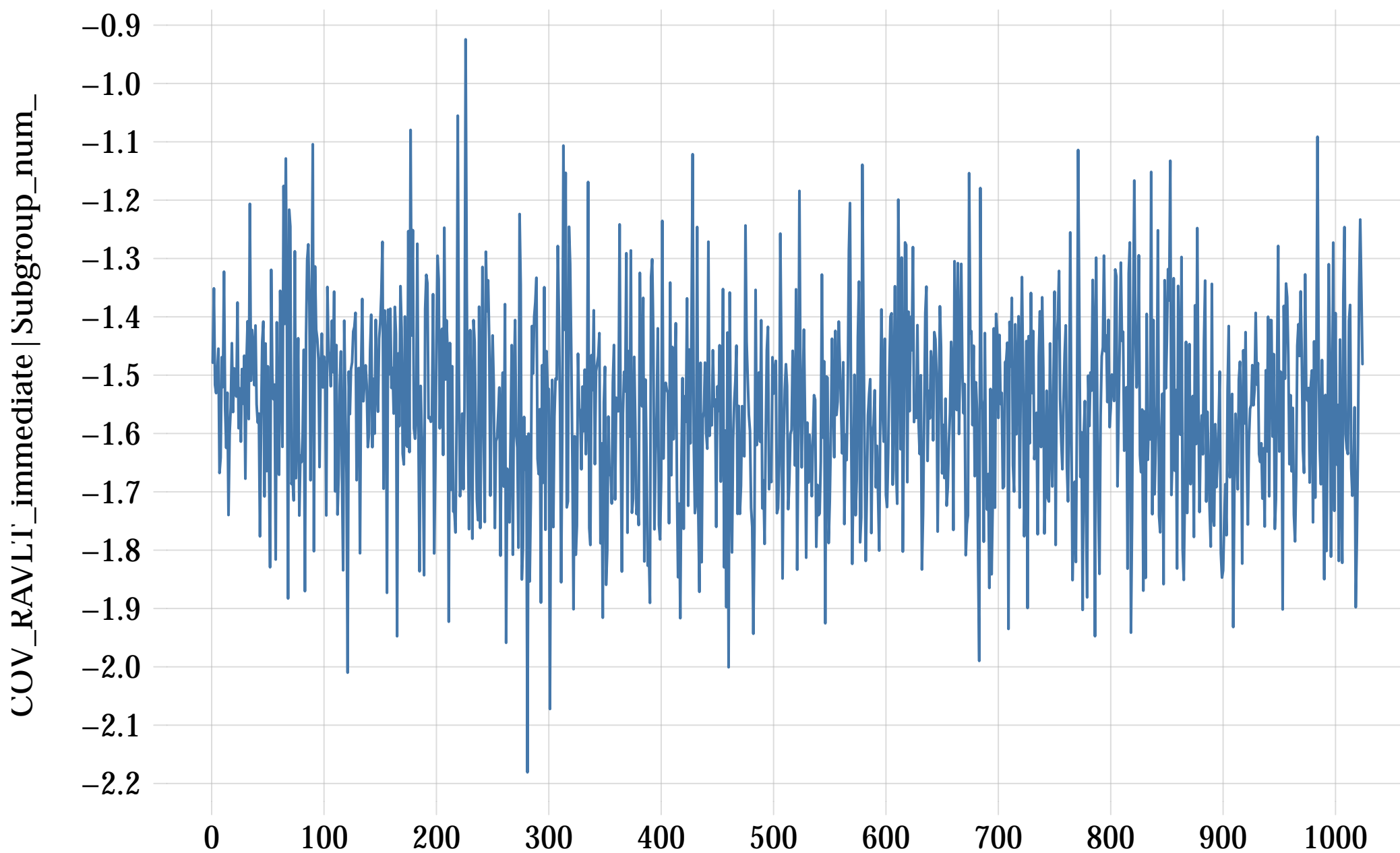
ESS = 1020 | BMK = 0.0763 | MCSE(6.27) = 3.82 | stat: FALSE | burn: 0



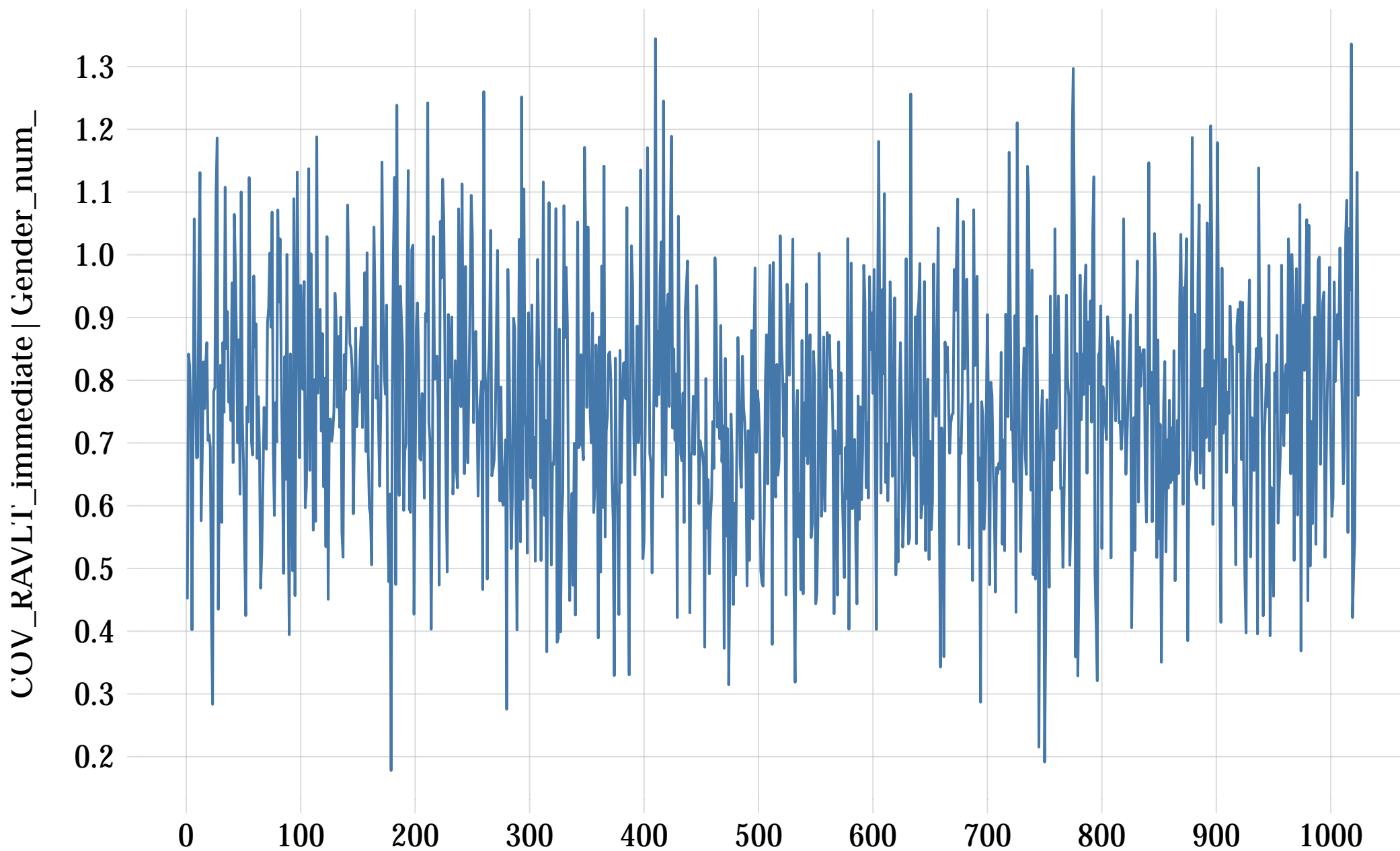
ESS = 1020 | BMK = 0.0442 | MCSE(6.27) = 3.15 | stat: TRUE | burn: 0



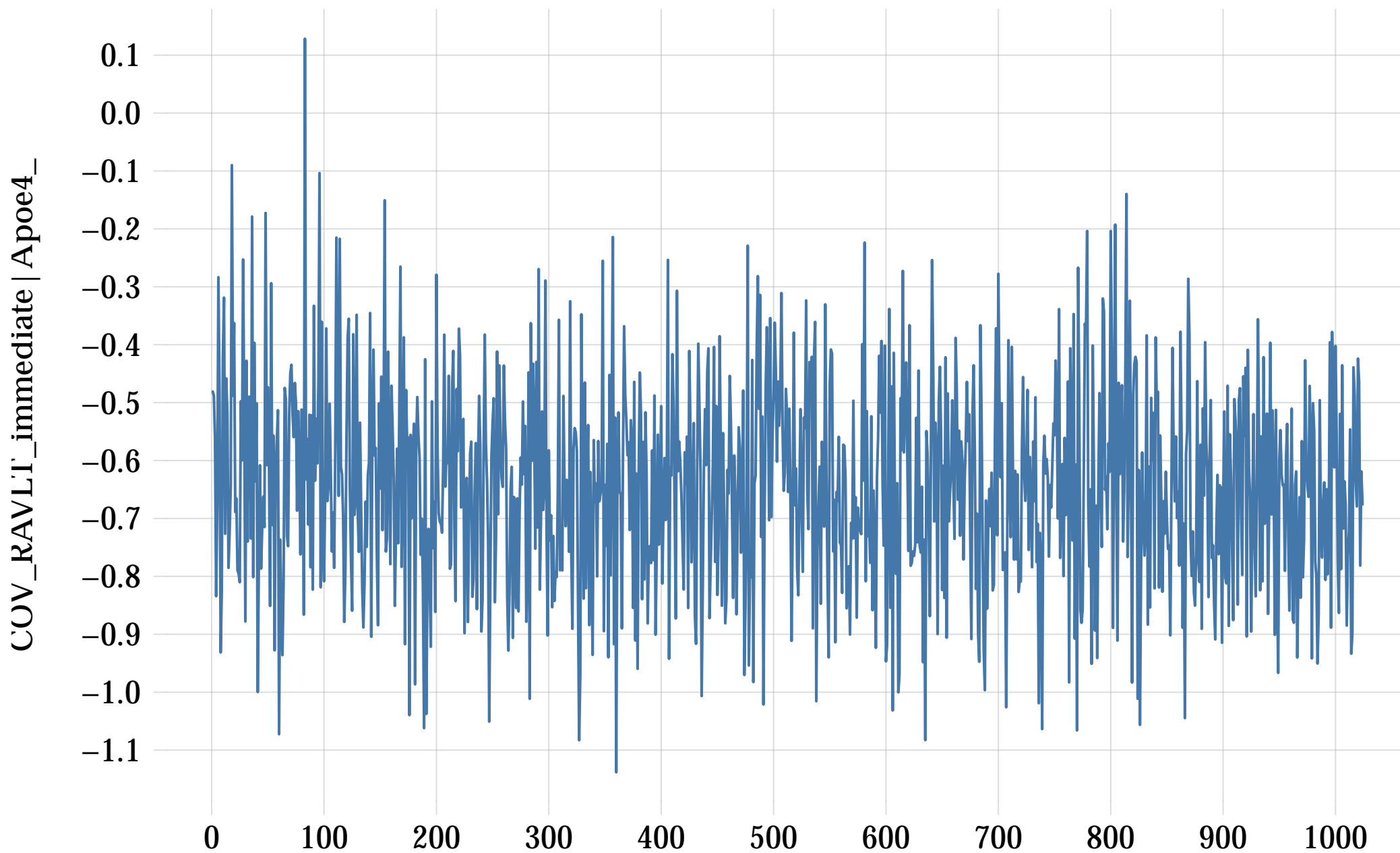
ESS = 1020 | BMK = 0.0573 | MCSE(6.27) = 3.62 | stat: FALSE | burn: 0



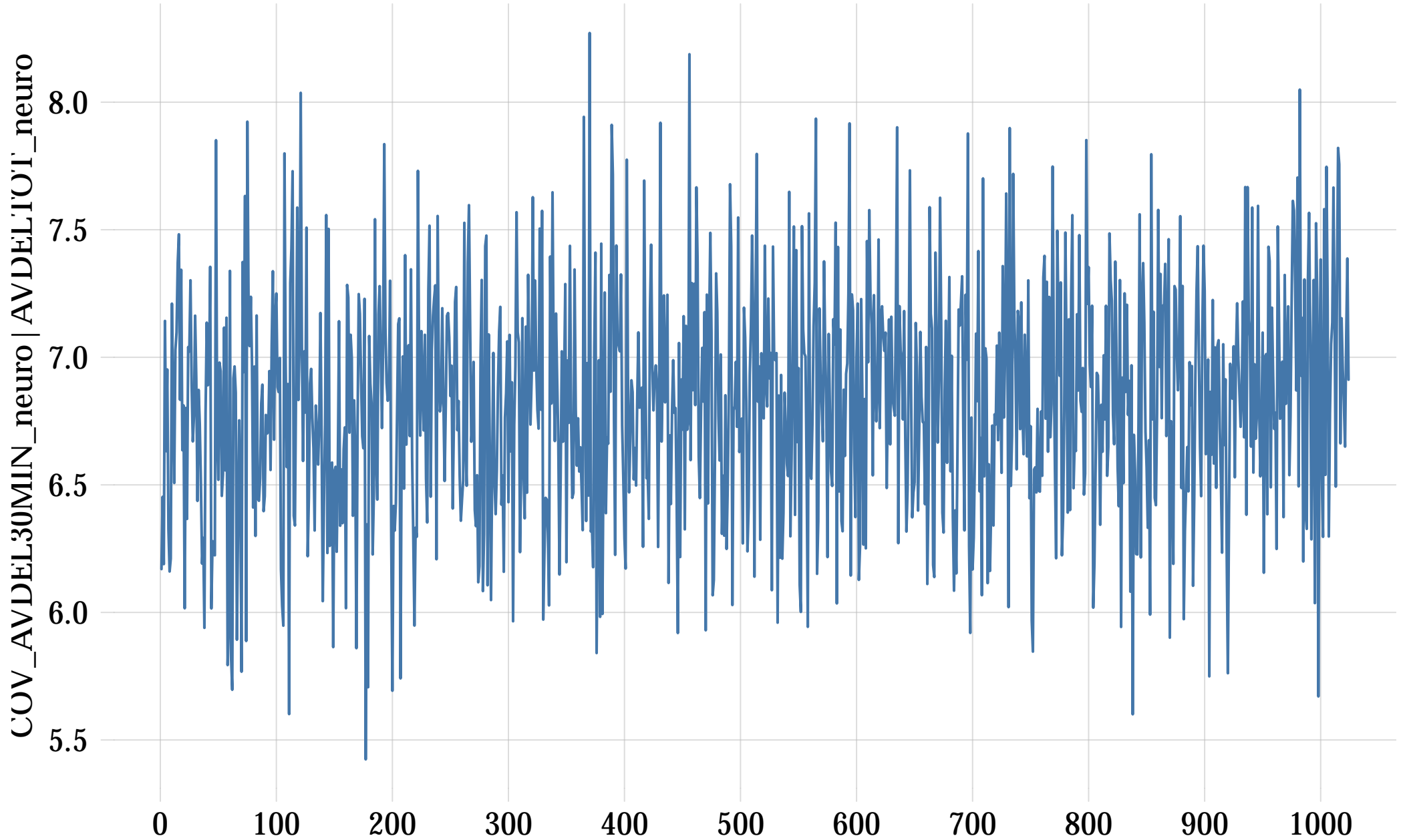
ESS = 1020 | BMK = 0.053 | MCSE(6.27) = 3.91 | stat: TRUE | burn: 0



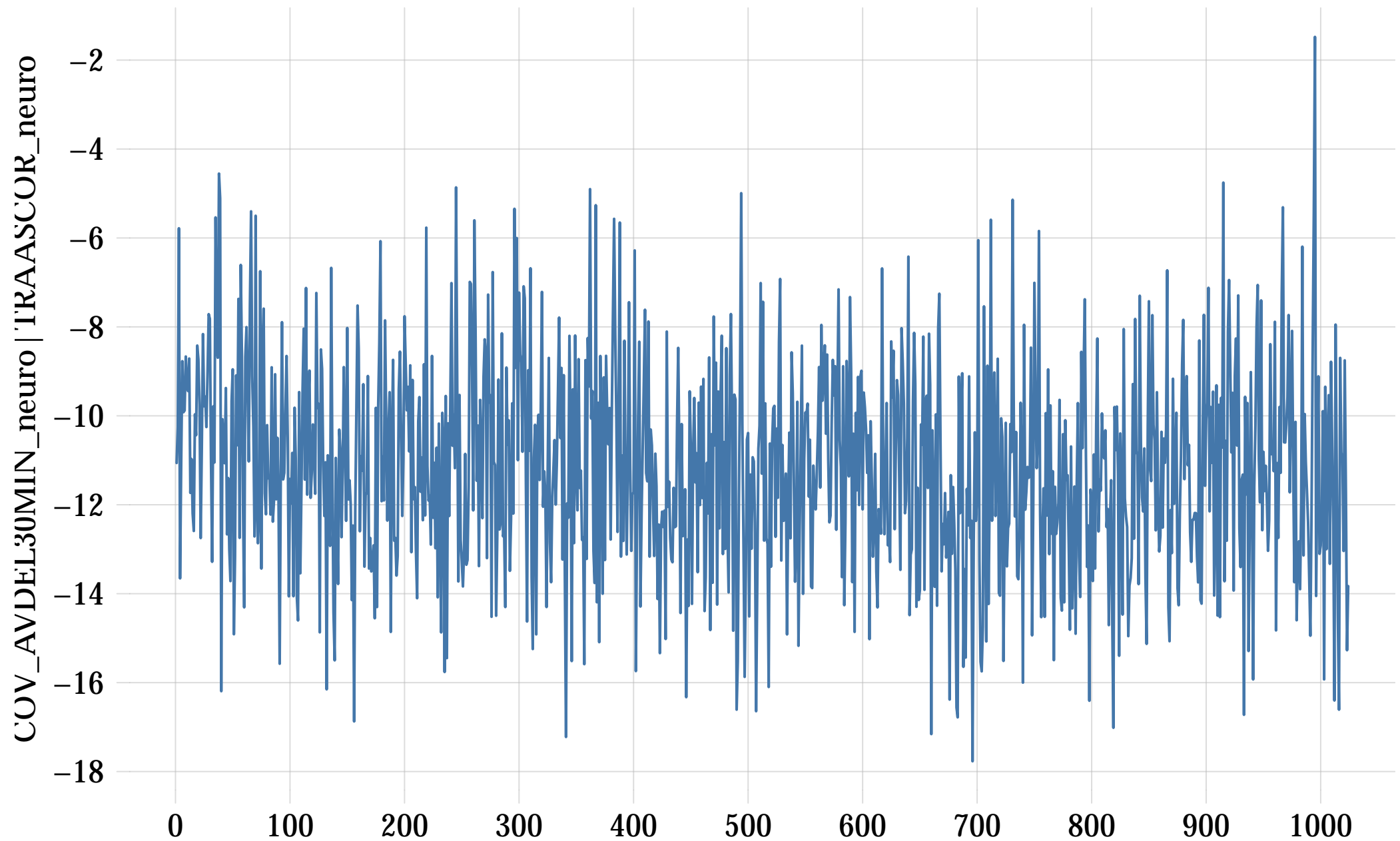
ESS = 1020 | BMK = 0.0601 | MCSE(6.27) = 3.8 | stat: FALSE | burn: 0



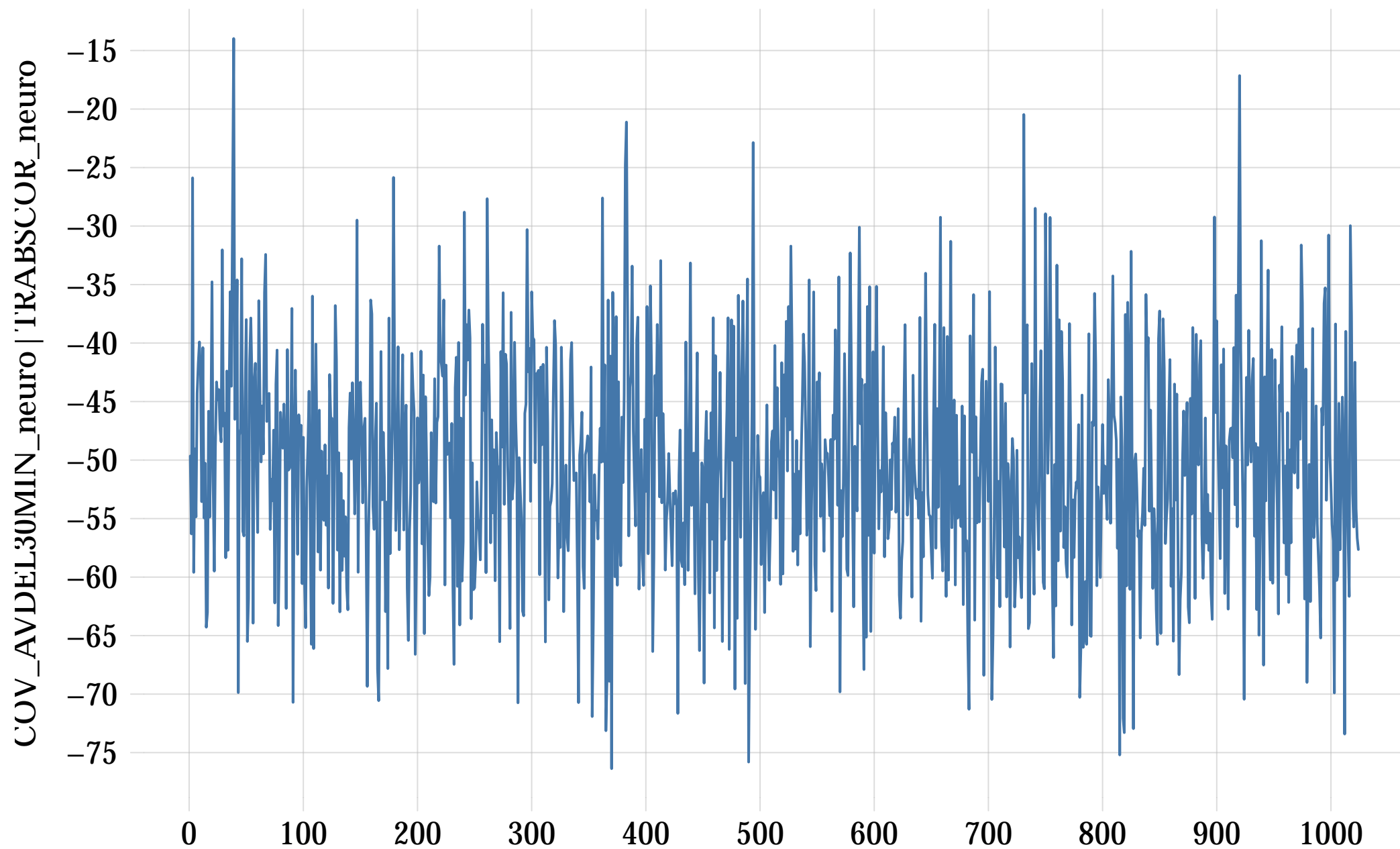
ESS = 1020 | BMK = 0.0675 | MCSE(6.27) = 3.77 | stat: FALSE | burn: 0



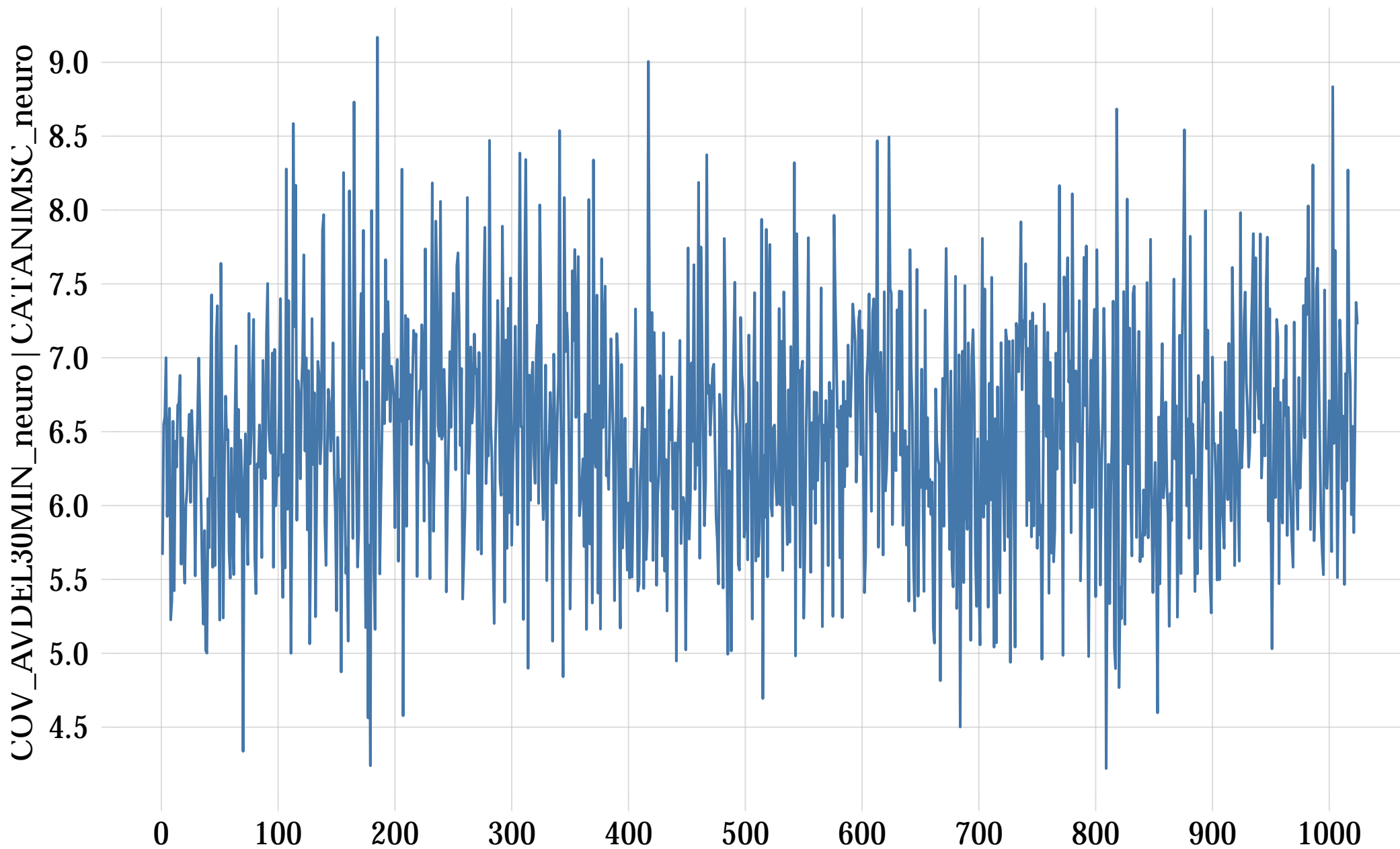
ESS = 690 | BMK = 0.0695 | MCSE(6.27) = 4.8 | stat: FALSE | burn: 0



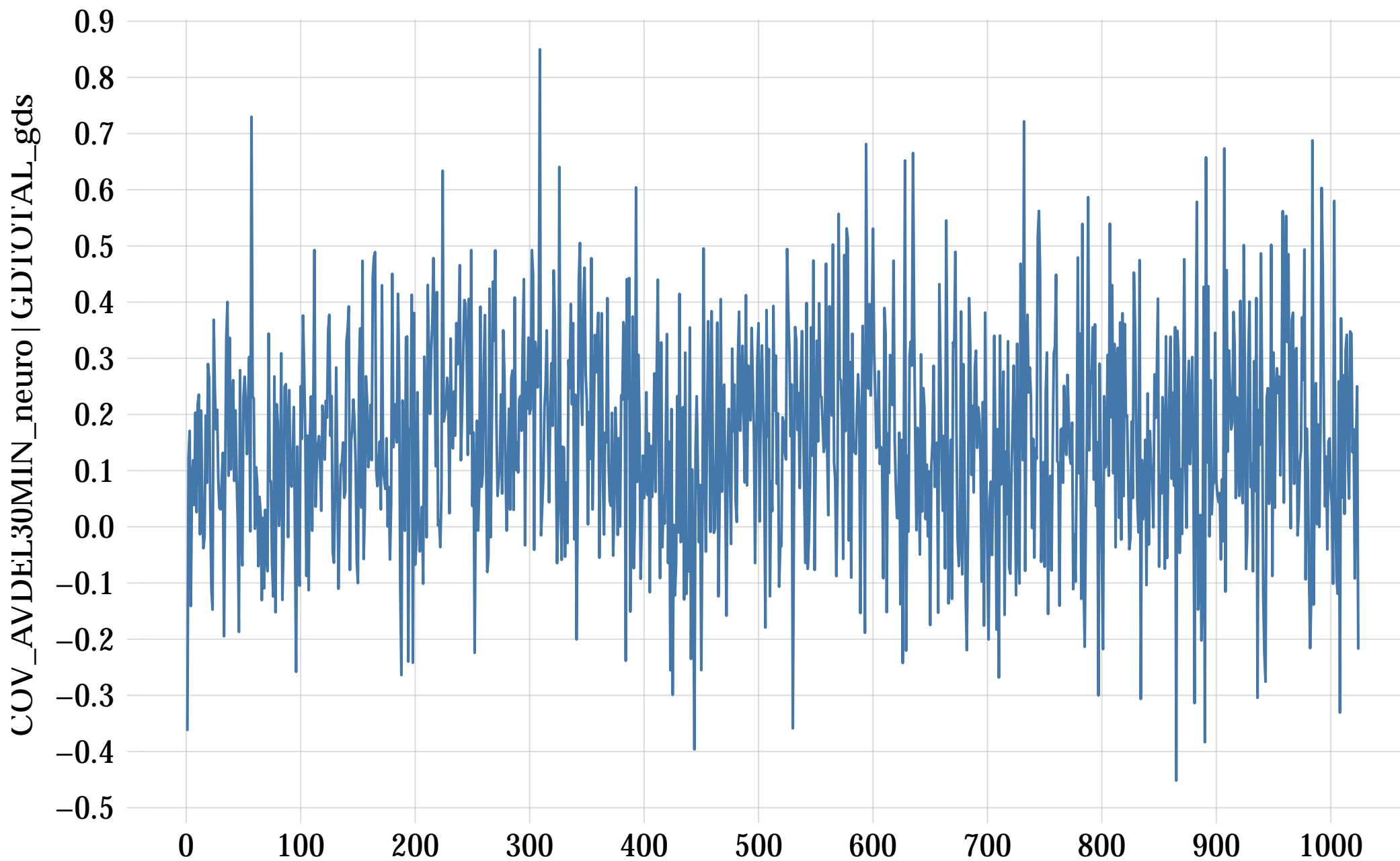
ESS = 1020 | BMK = 0.0544 | MCSE(6.27) = 3.63 | stat: FALSE | burn: 0



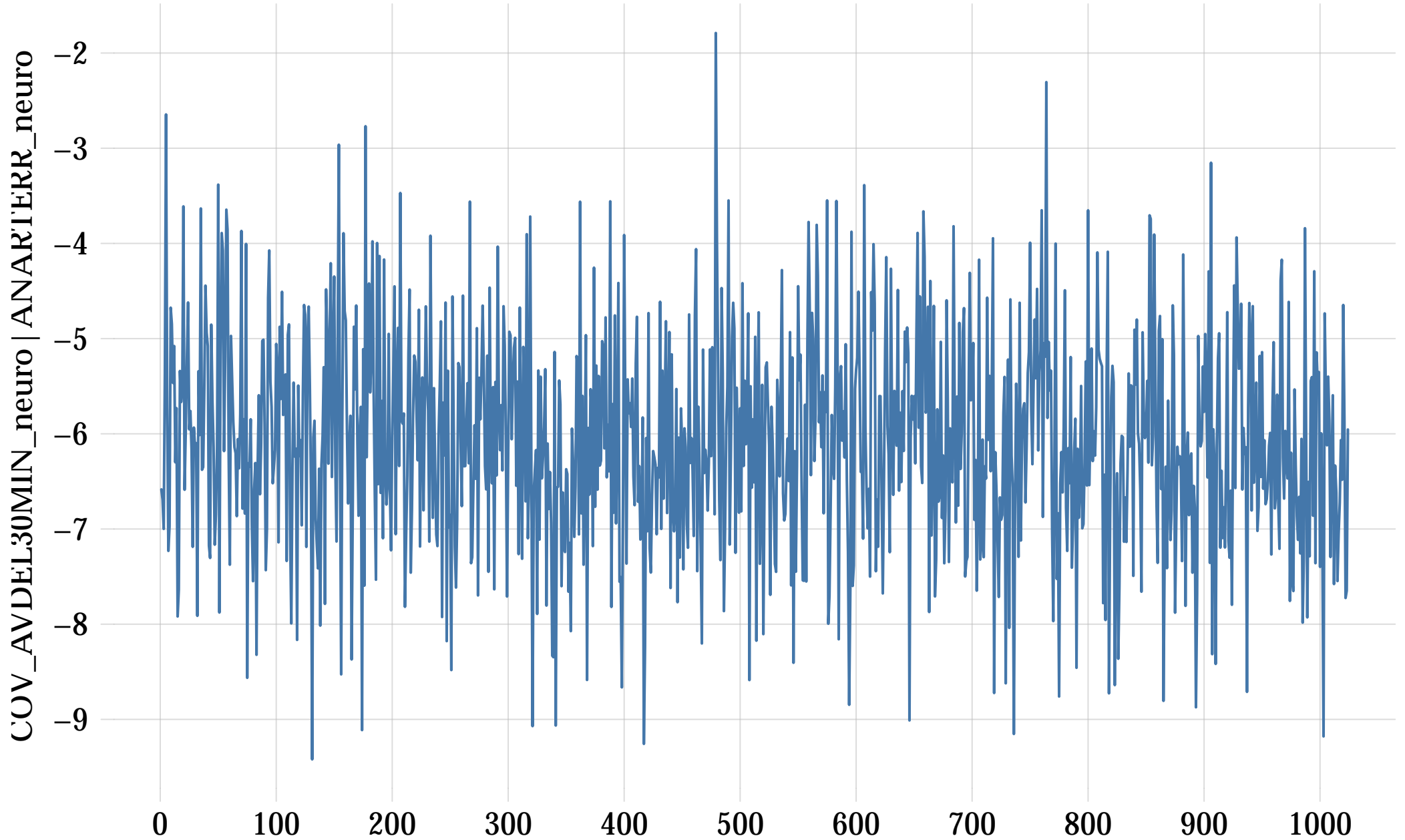
ESS = 1020 | BMK = 0.0602 | MCSE(6.27) = 4.06 | stat: FALSE | burn: 0



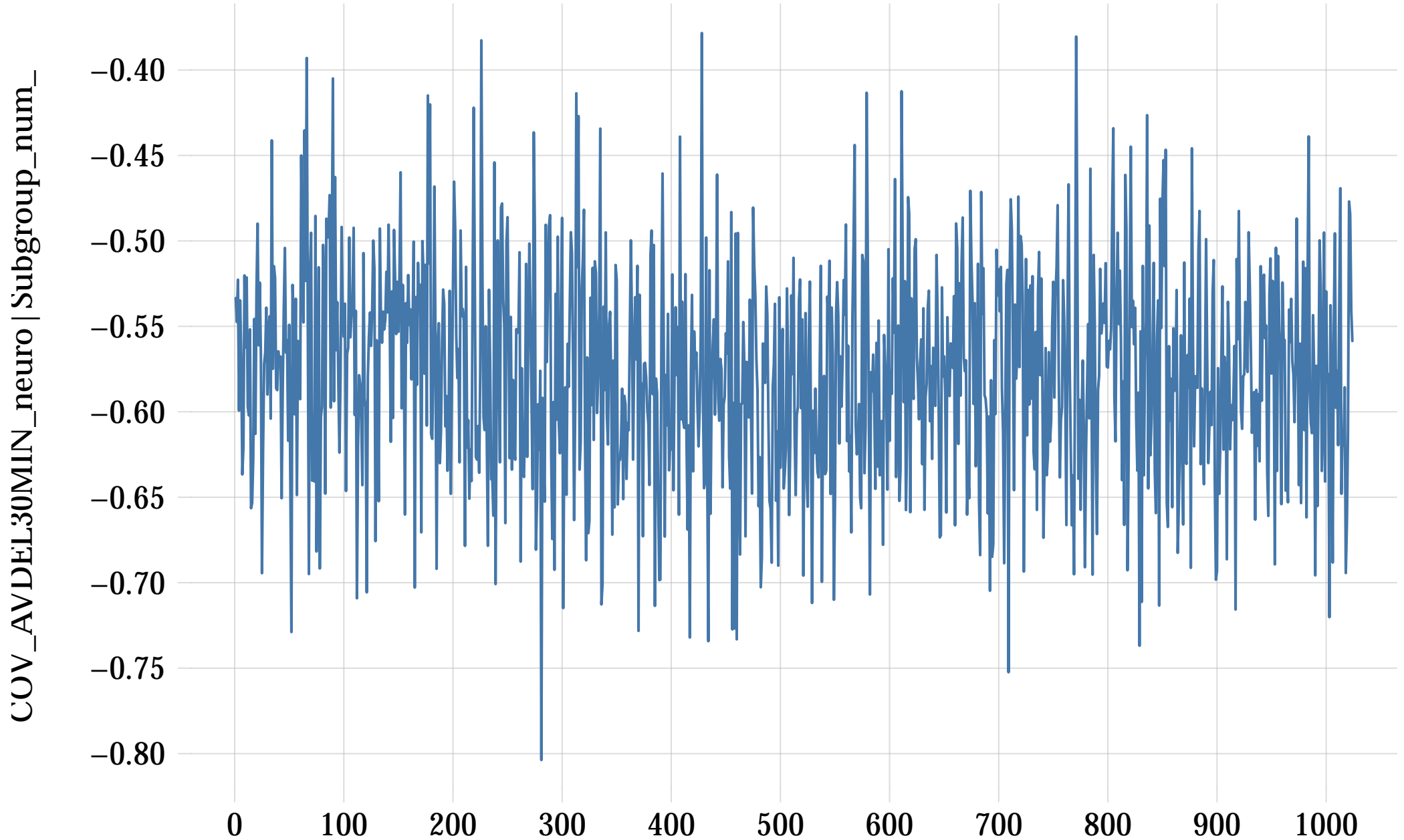
ESS = 1020 | BMK = 0.0855 | MCSE(6.27) = 4.18 | stat: FALSE | burn: 0



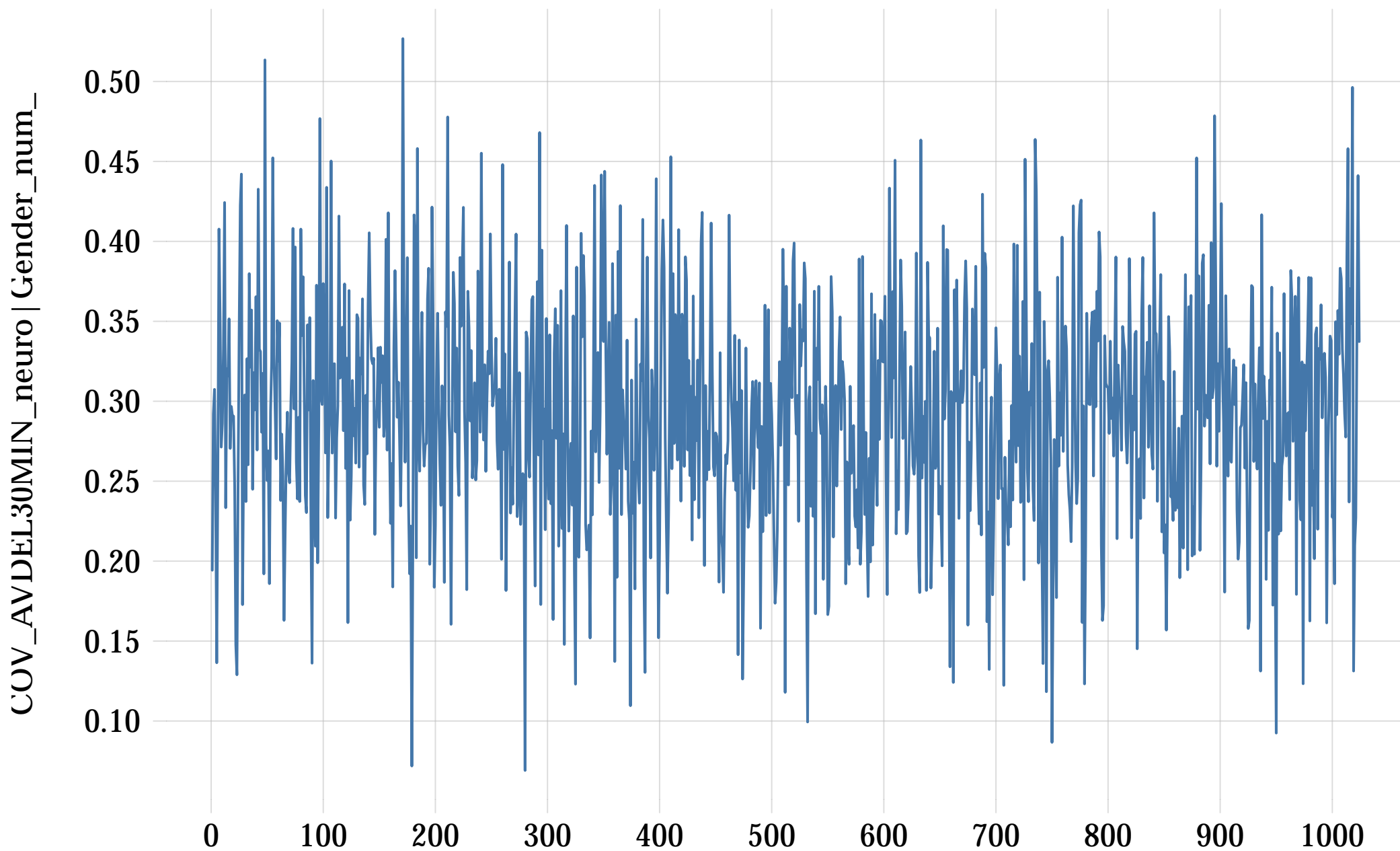
ESS = 645 | BMK = 0.0379 | MCSE(6.27) = 4.44 | stat: TRUE | burn: 0



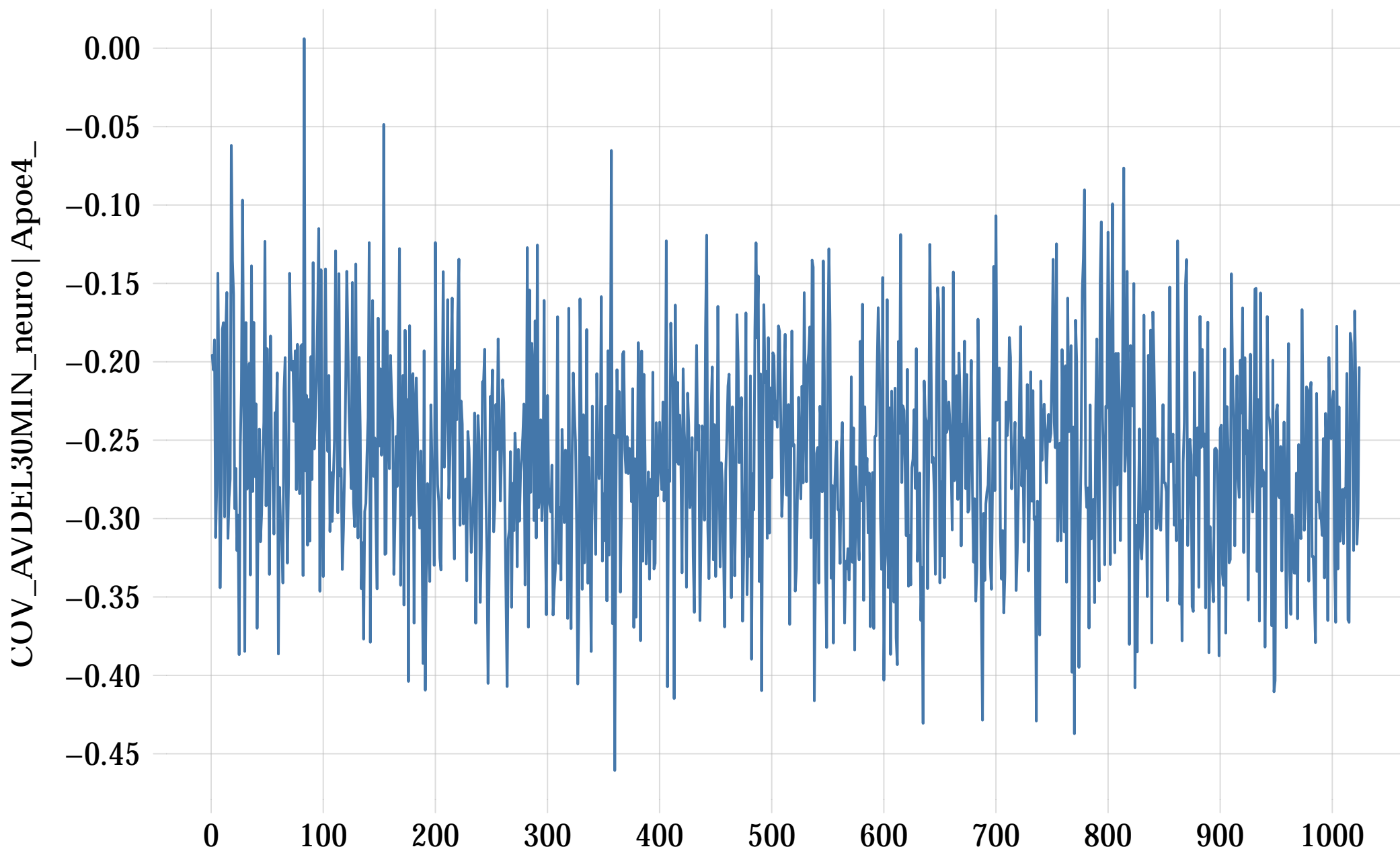
ESS = 927 | BMK = 0.0455 | MCSE(6.27) = 3.4 | stat: FALSE | burn: 0



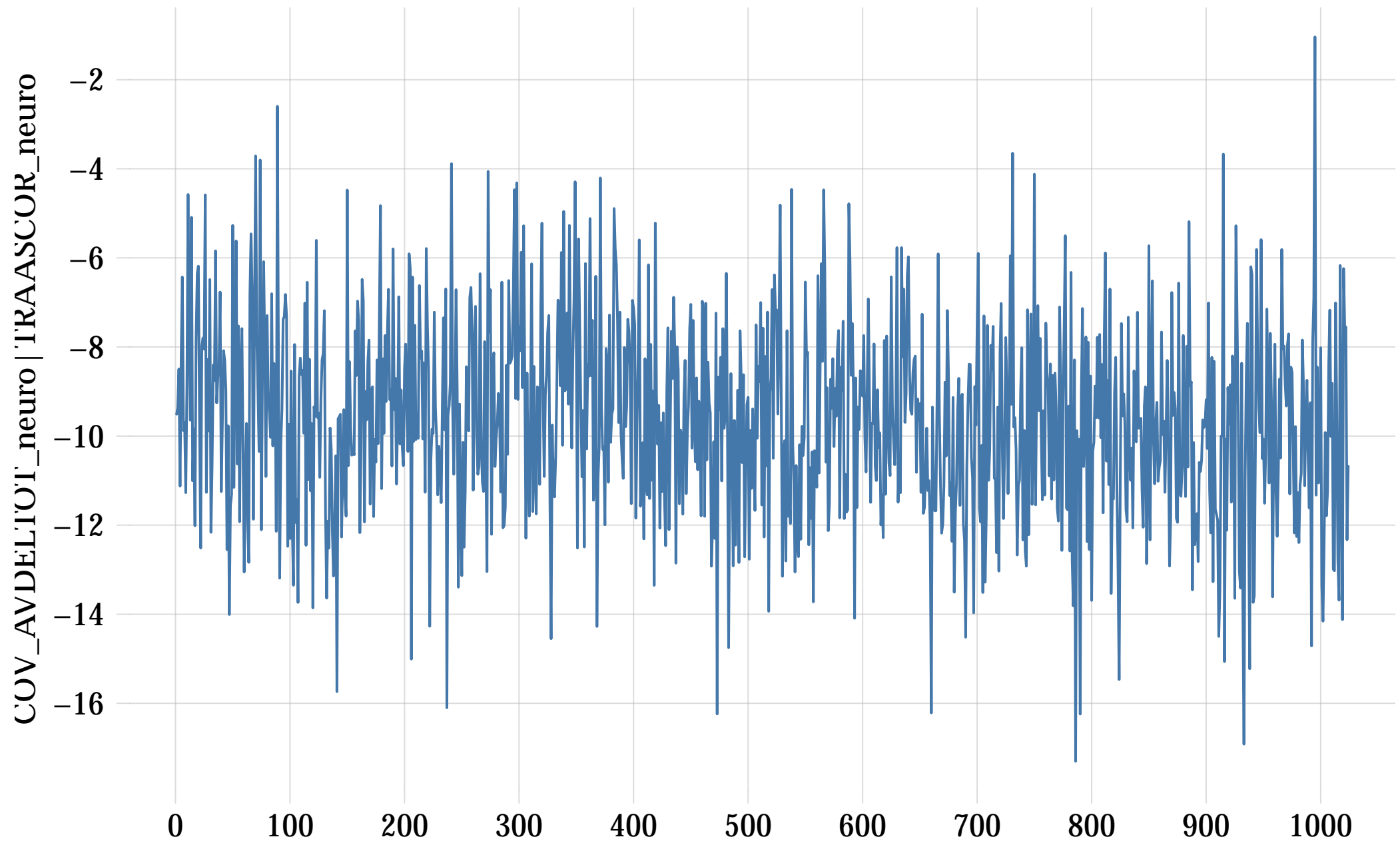
ESS = 1020 | BMK = 0.0597 | MCSE(6.27) = 3.57 | stat: TRUE | burn: 0



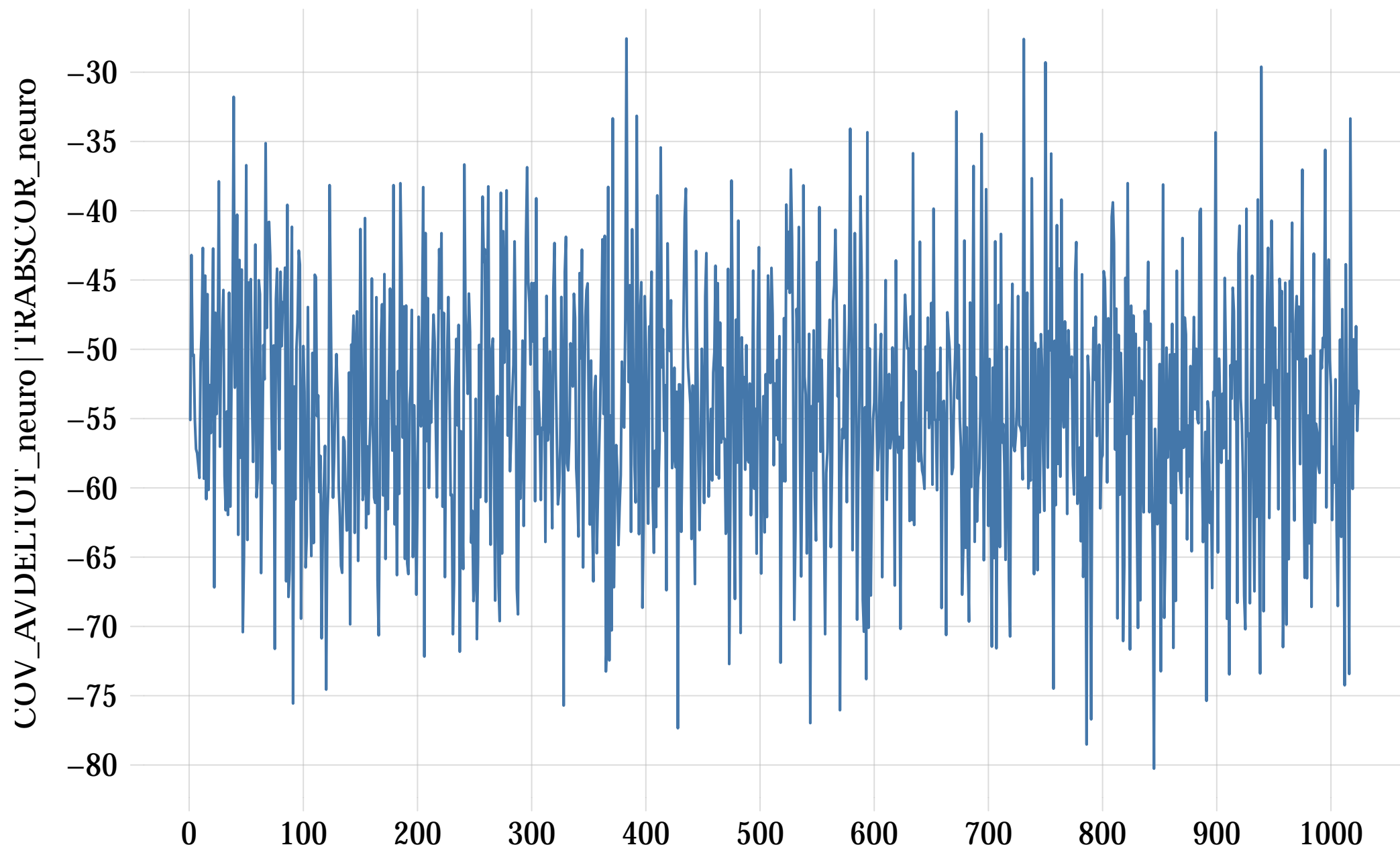
ESS = 1020 | BMK = 0.057 | MCSE(6.27) = 4.05 | stat: FALSE | burn: 0



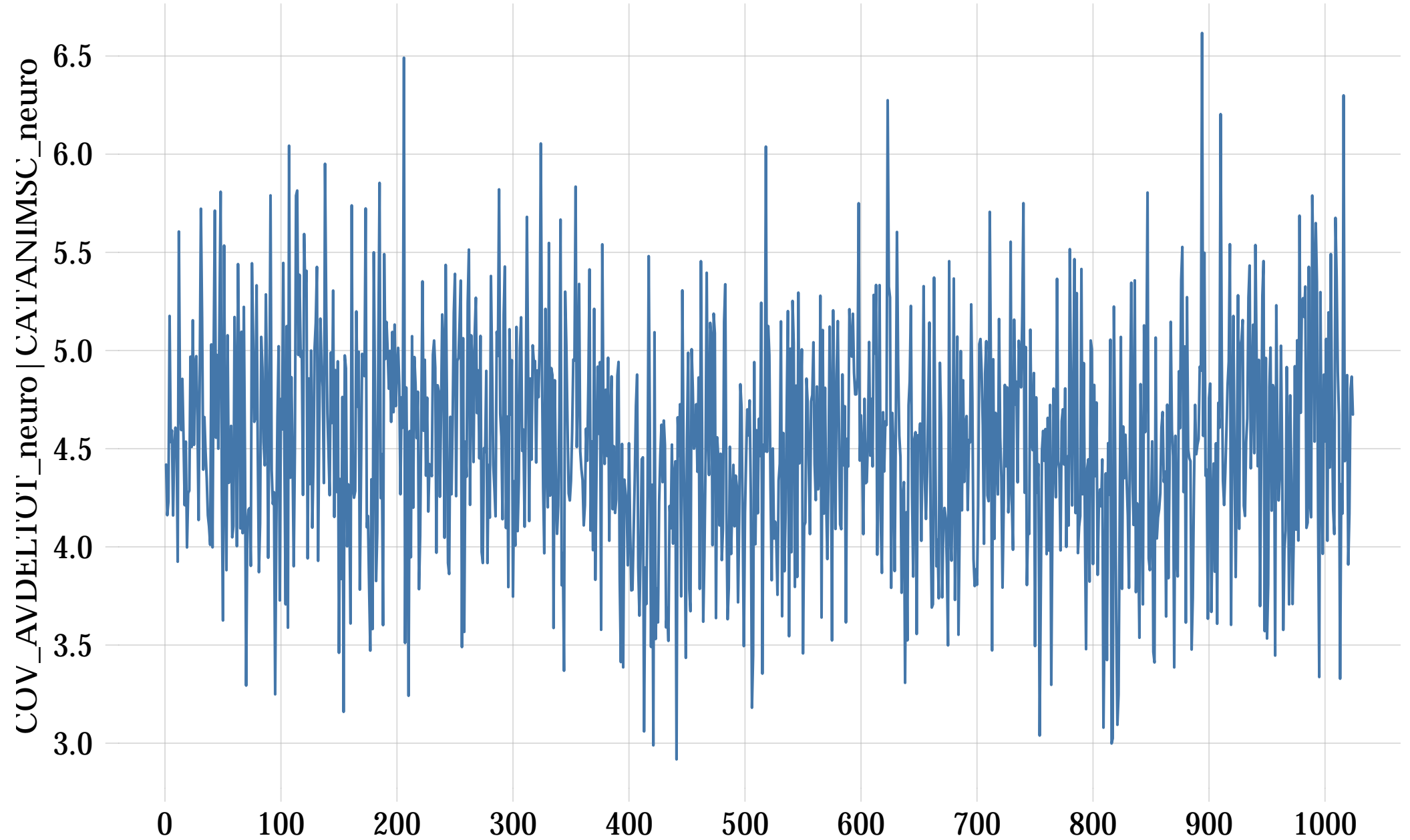
ESS = 598 | BMK = 0.097 | MCSE(6.27) = 4.43 | stat: FALSE | burn: 0



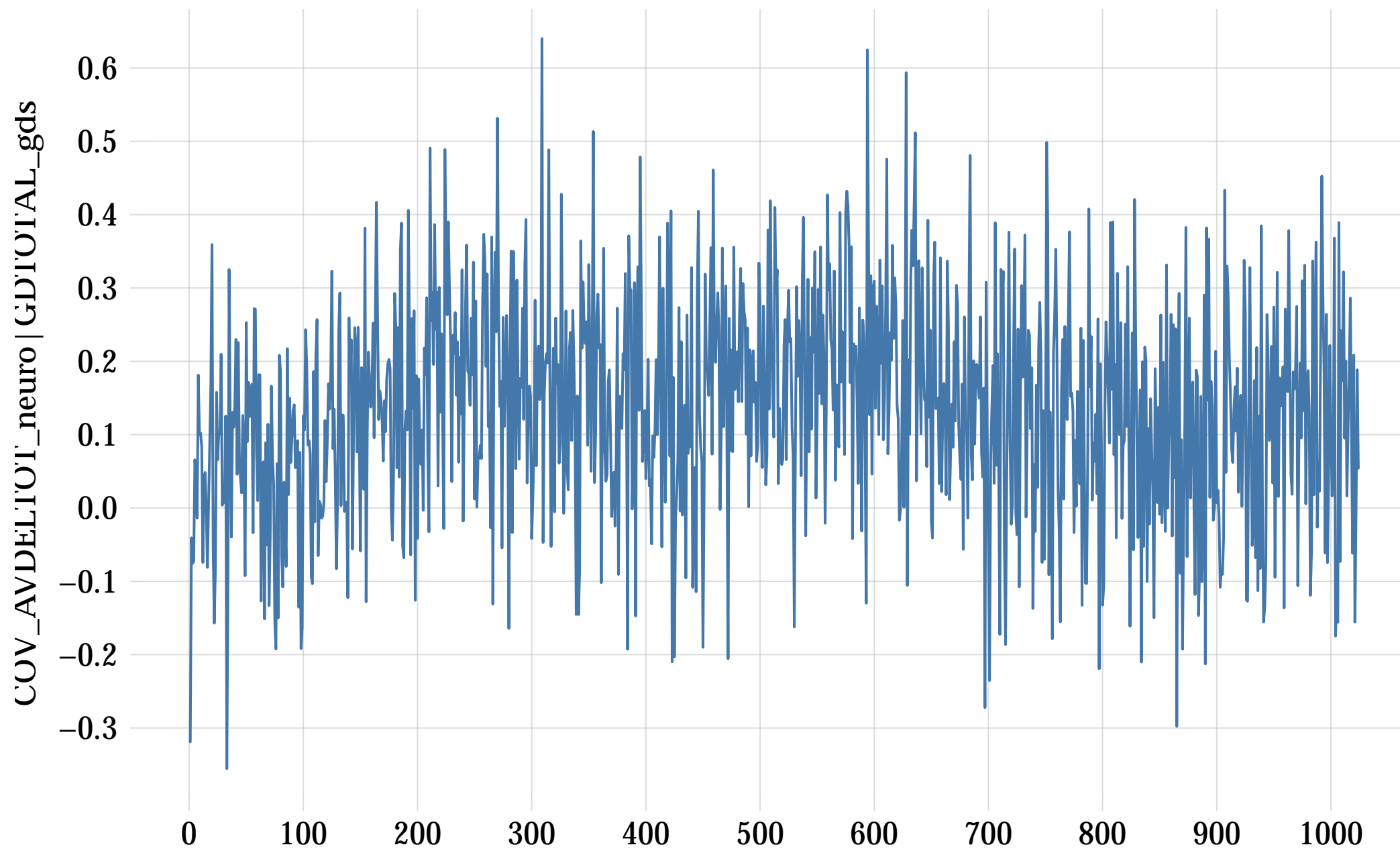
ESS = 1020 | BMK = 0.0705 | MCSE(6.27) = 3.07 | stat: FALSE | burn: 0



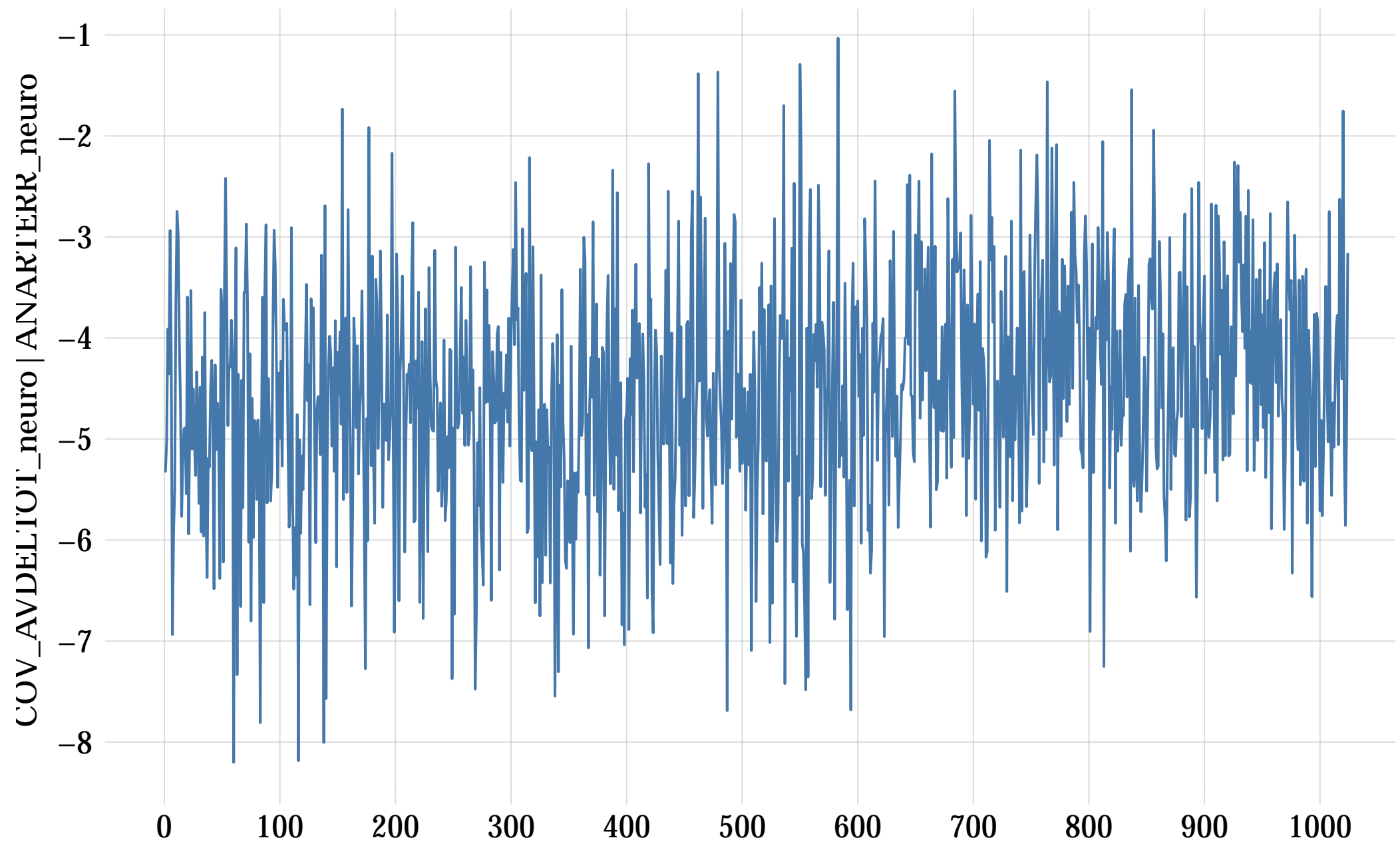
ESS = 347 | BMK = 0.0483 | MCSE(6.27) = 4.72 | stat: TRUE | burn: 0



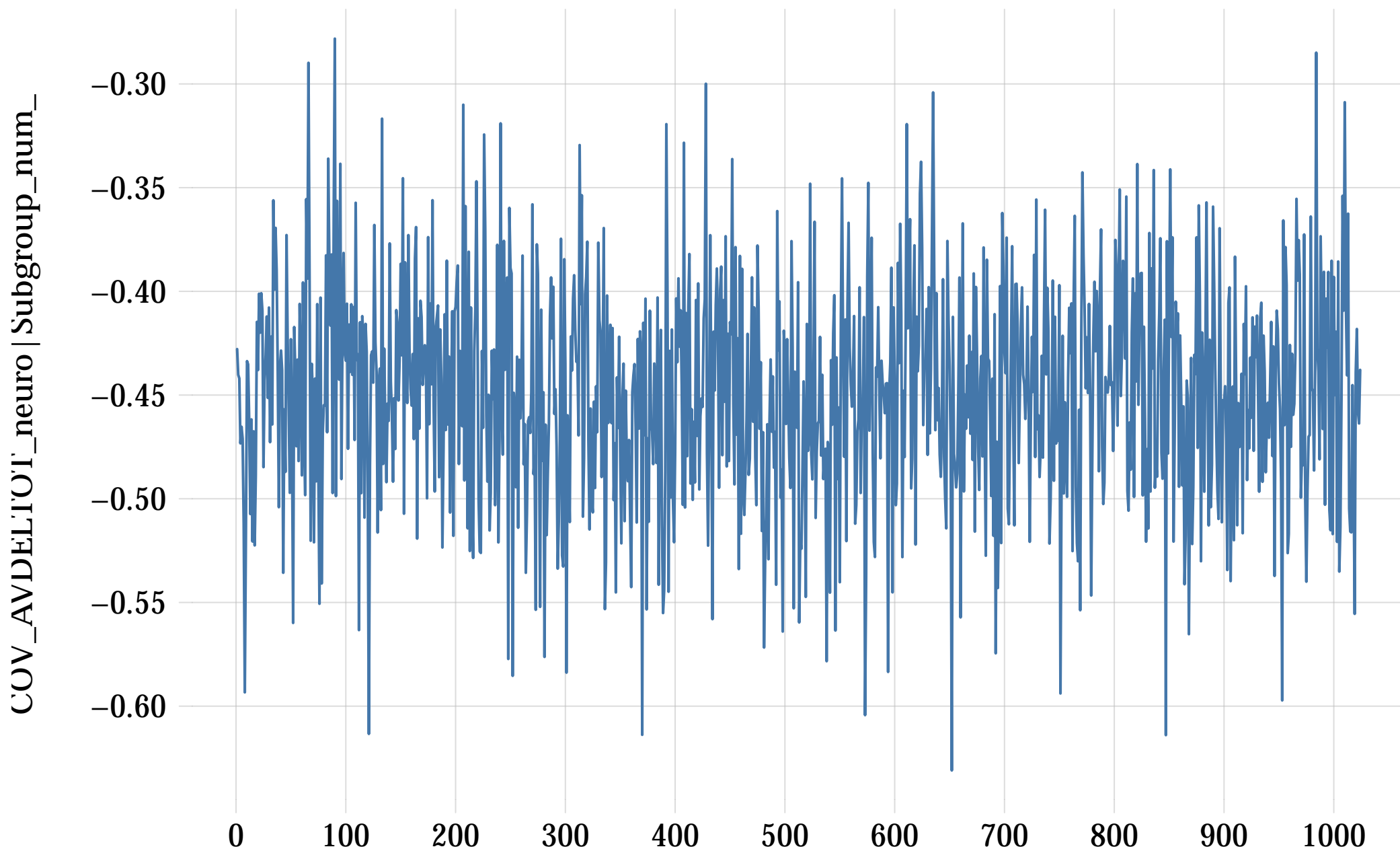
ESS = 87.2 | BMK = 0.0516 | MCSE(6.27) = 6 | stat: FALSE | burn: 0



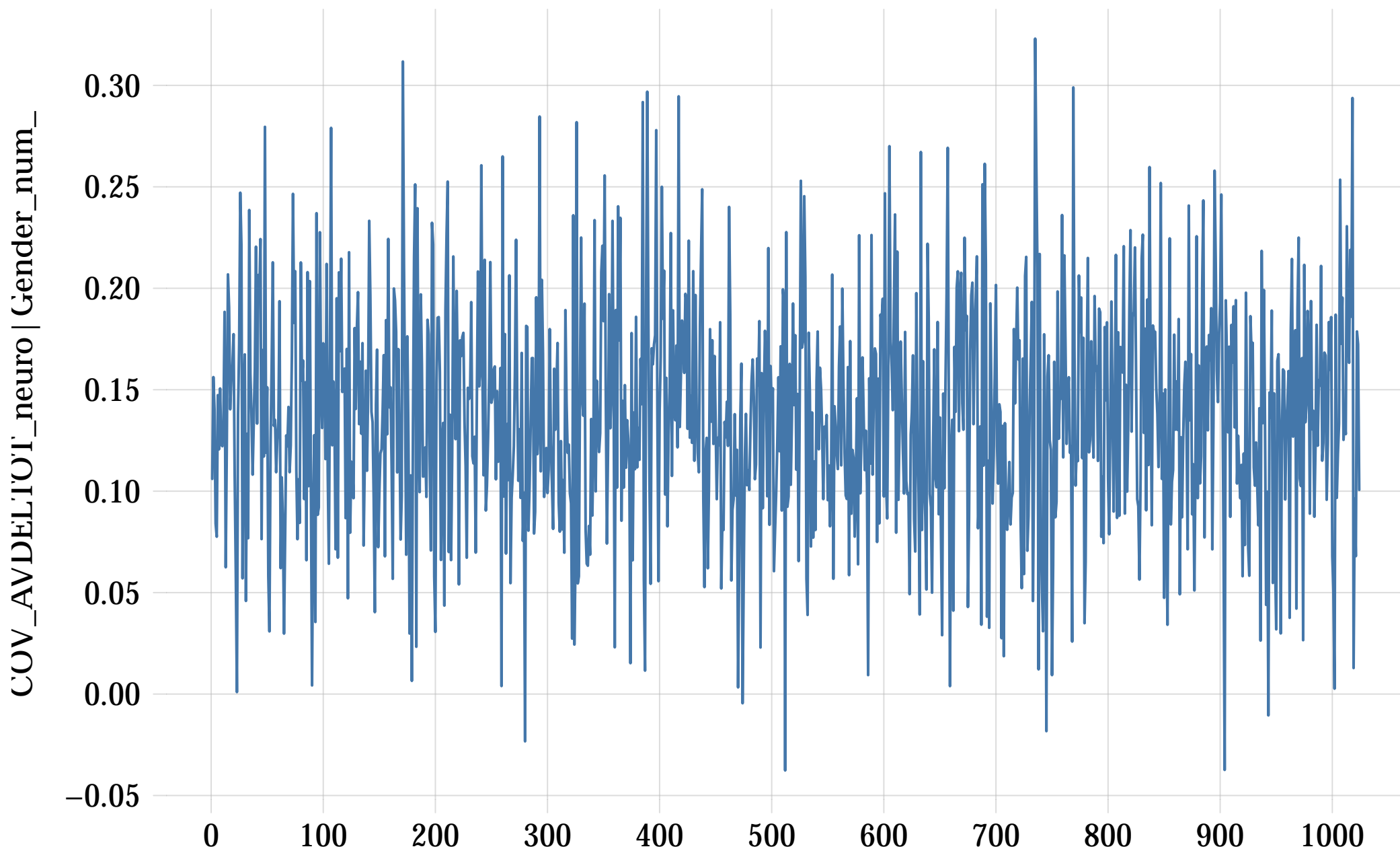
ESS = 167 | BMK = 0.144 | MCSE(6.27) = 5.2 | stat: FALSE | burn: 0



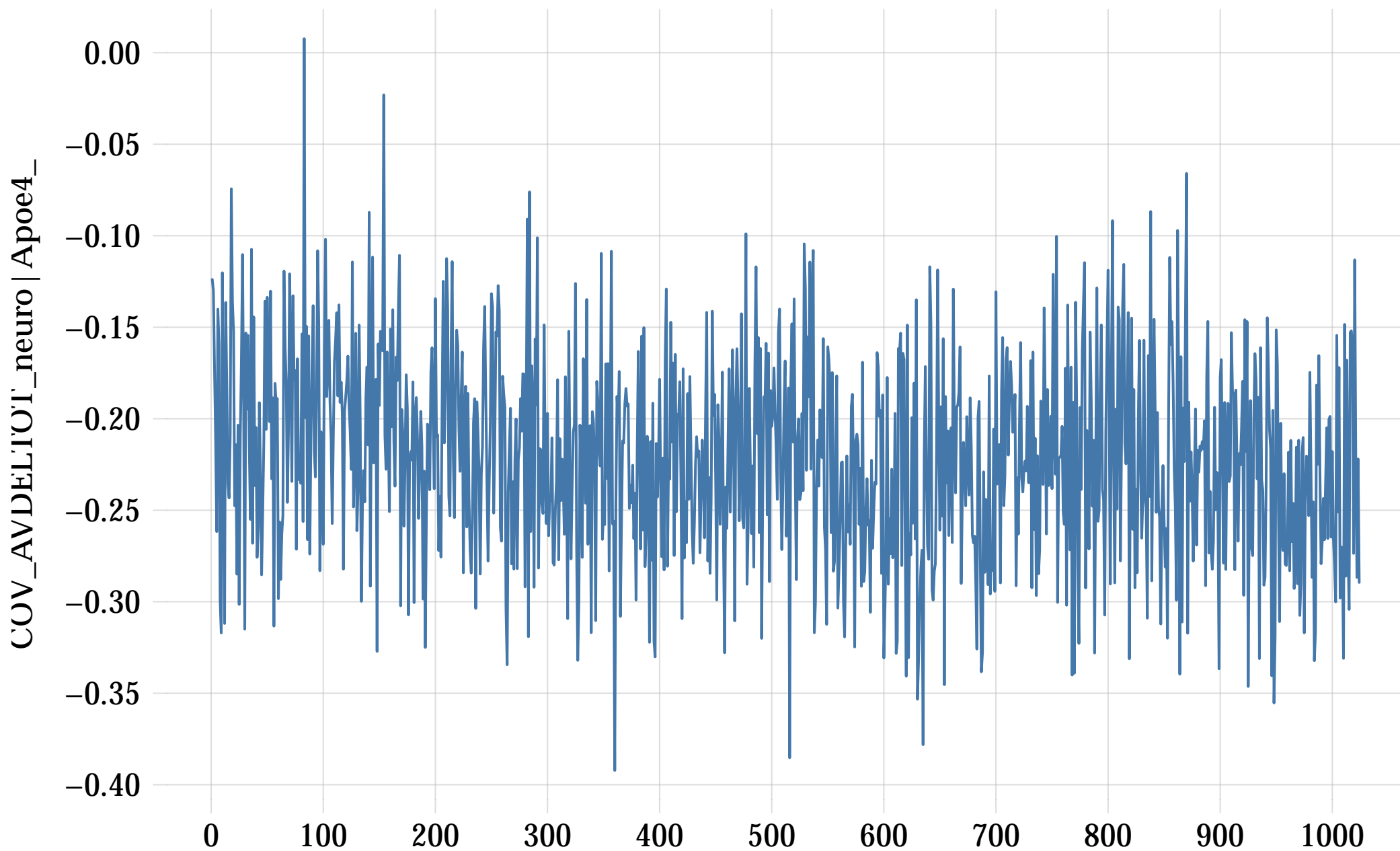
ESS = 491 | BMK = 0.0355 | MCSE(6.27) = 3.99 | stat: TRUE | burn: 0



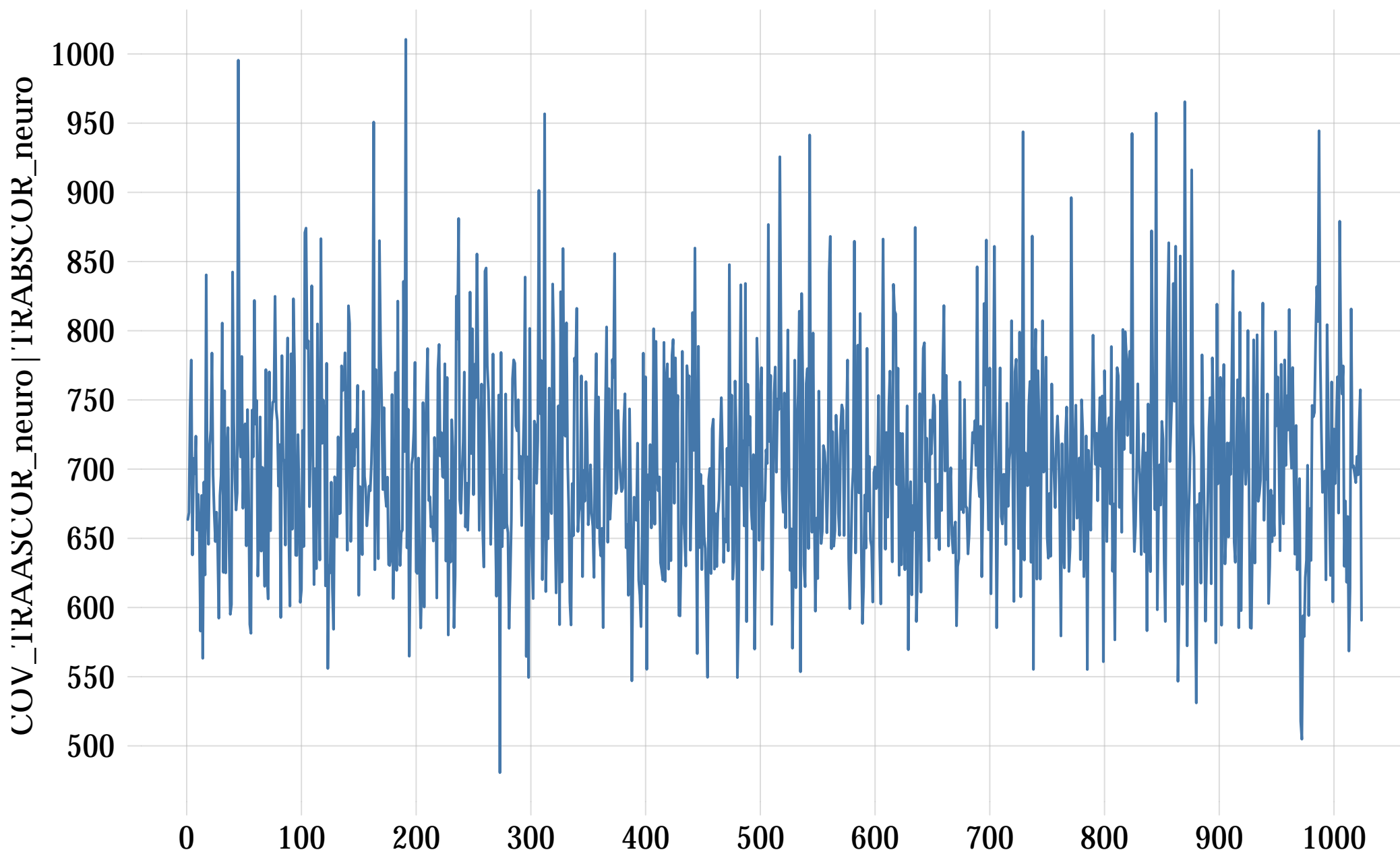
ESS = 1020 | BMK = 0.0495 | MCSE(6.27) = 3.22 | stat: TRUE | burn: 0



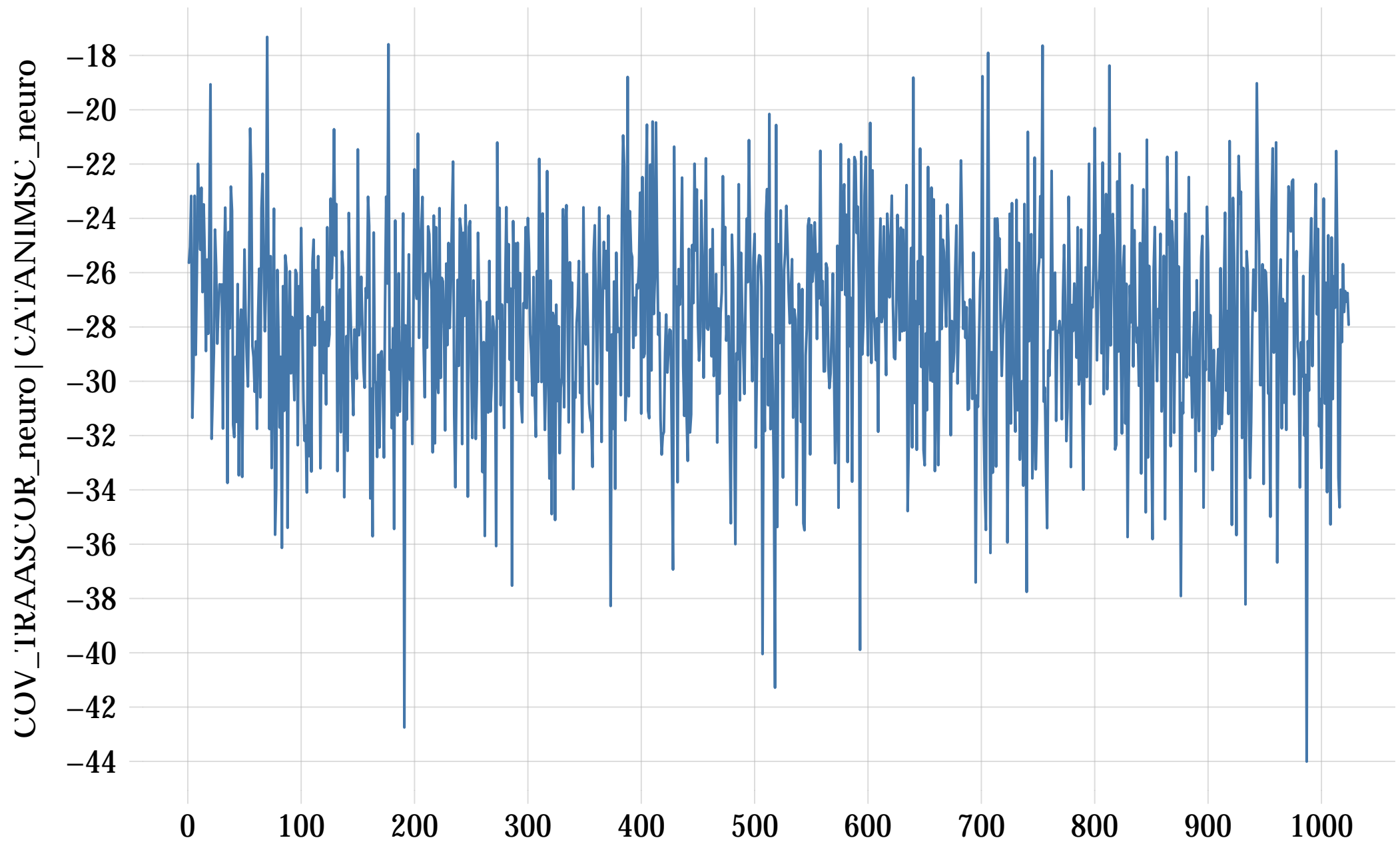
ESS = 473 | BMK = 0.113 | MCSE(6.27) = 5.22 | stat: FALSE | burn: 0



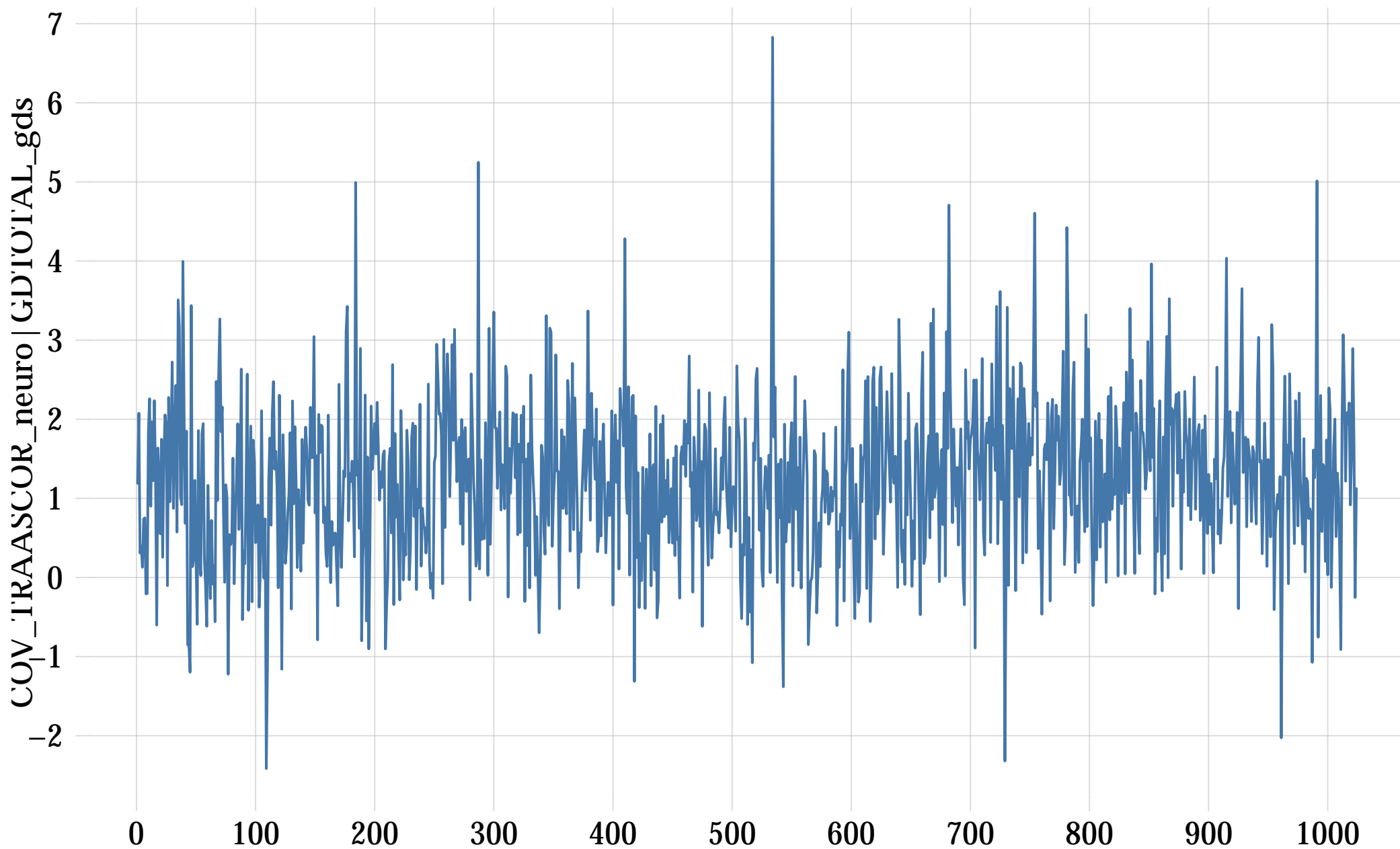
ESS = 1020 | BMK = 0.0586 | MCSE(6.27) = 2.8 | stat: TRUE | burn: 0



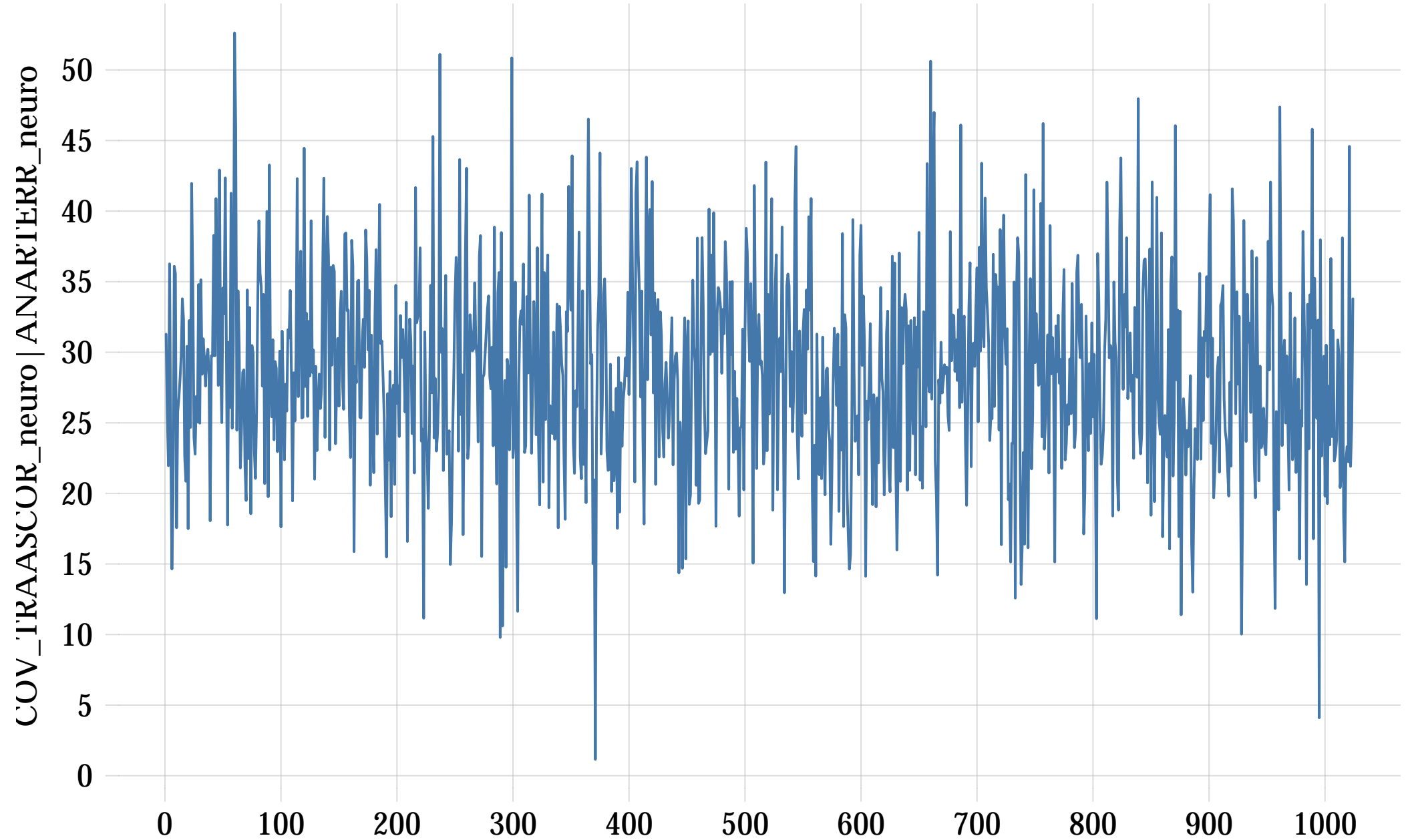
ESS = 1020 | BMK = 0.0485 | MCSE(6.27) = 3.59 | stat: TRUE | burn: 0



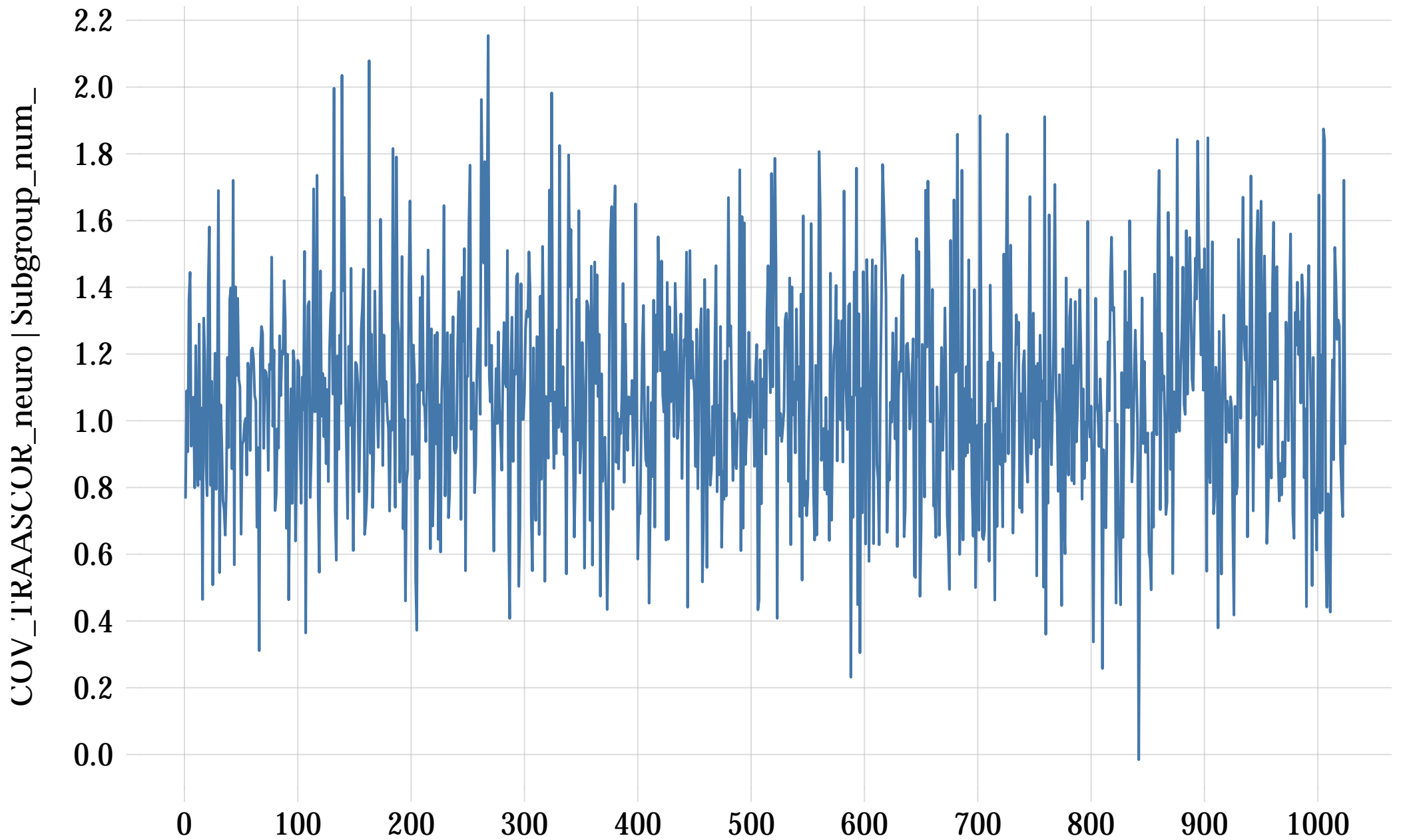
ESS = 593 | BMK = 0.0783 | MCSE(6.27) = 4.22 | stat: FALSE | burn: 0



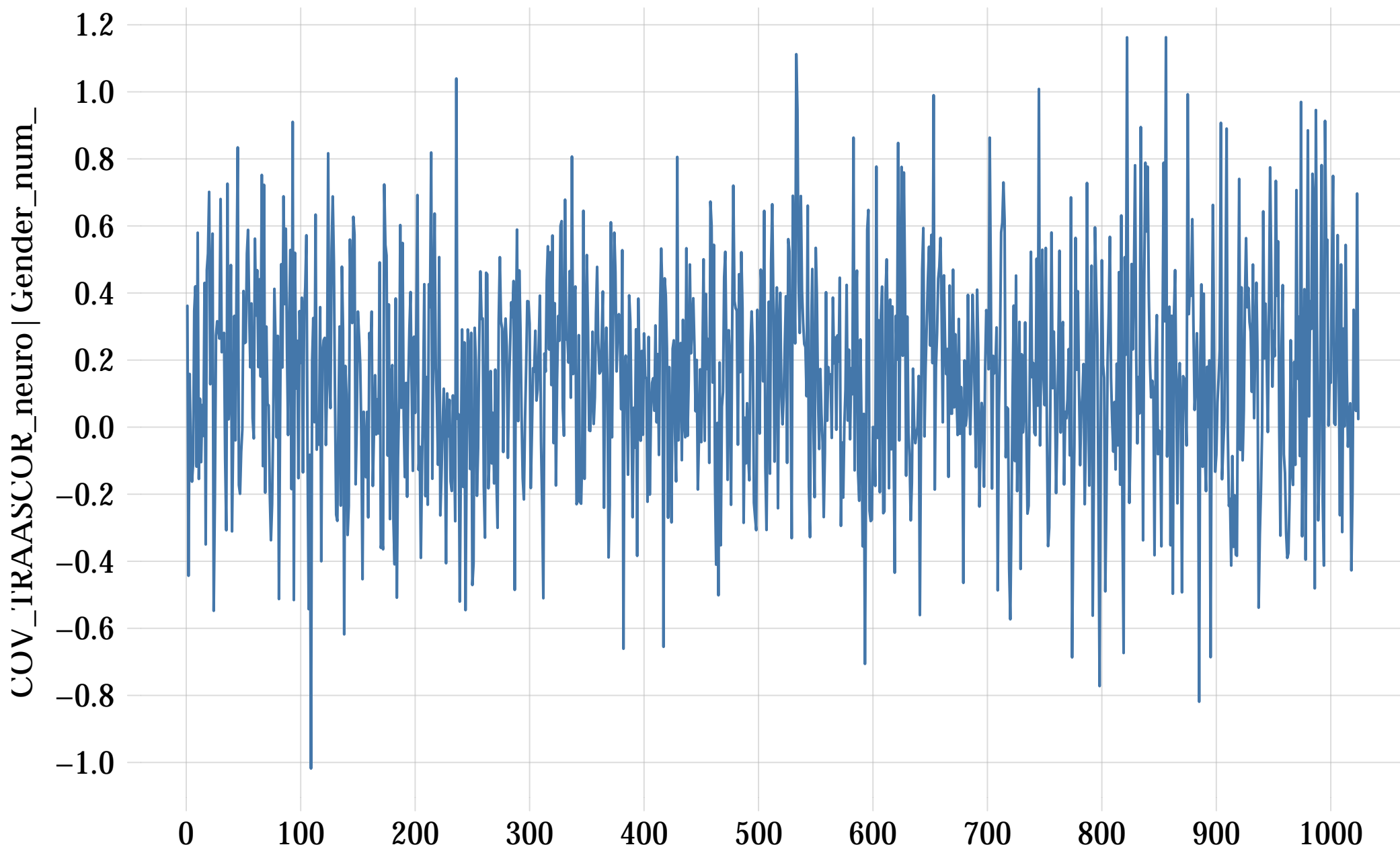
ESS = 924 | BMK = 0.0604 | MCSE(6.27) = 3.47 | stat: TRUE | burn: 0



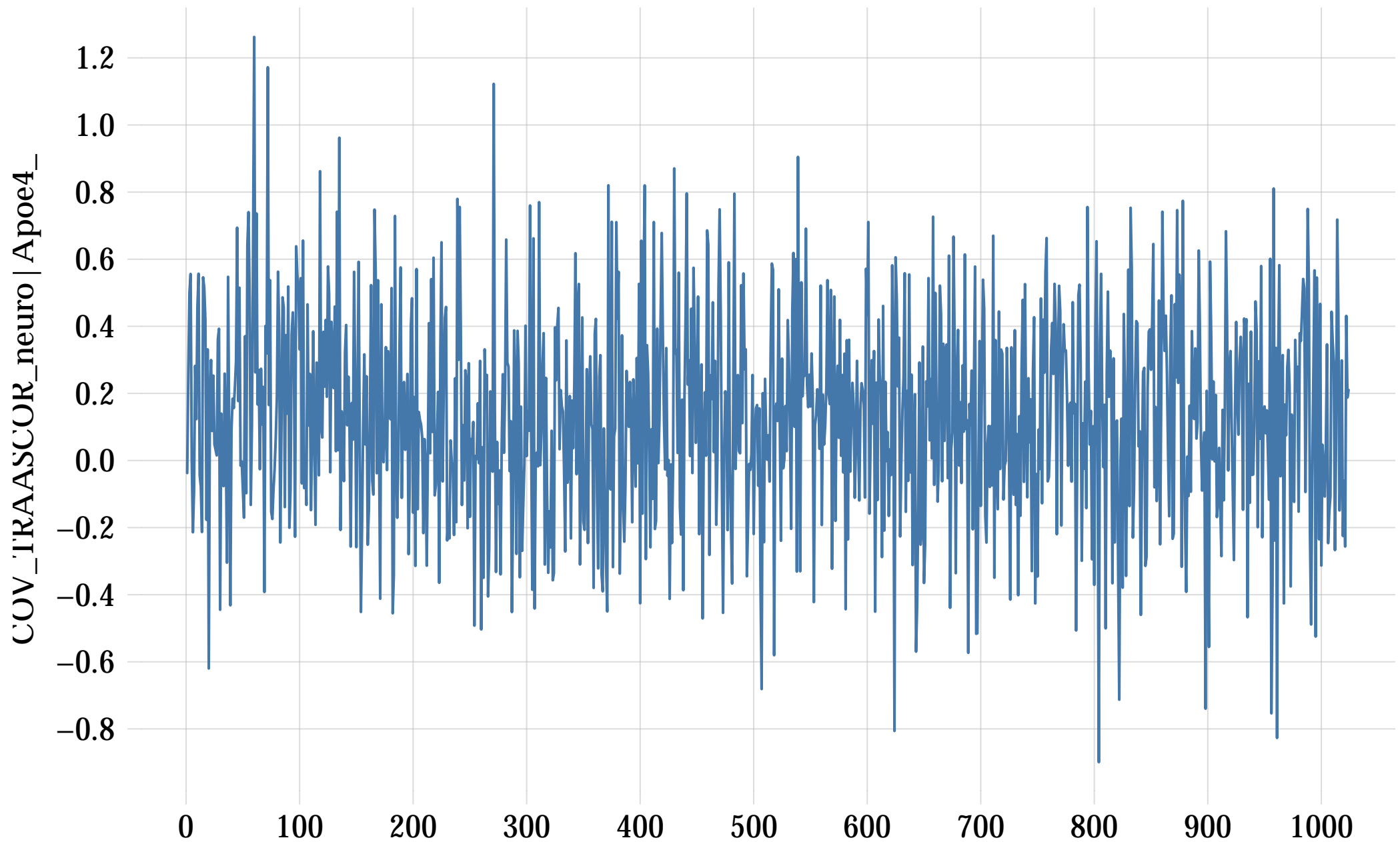
ESS = 1020 | BMK = 0.0766 | MCSE(6.27) = 3.45 | stat: TRUE | burn: 0



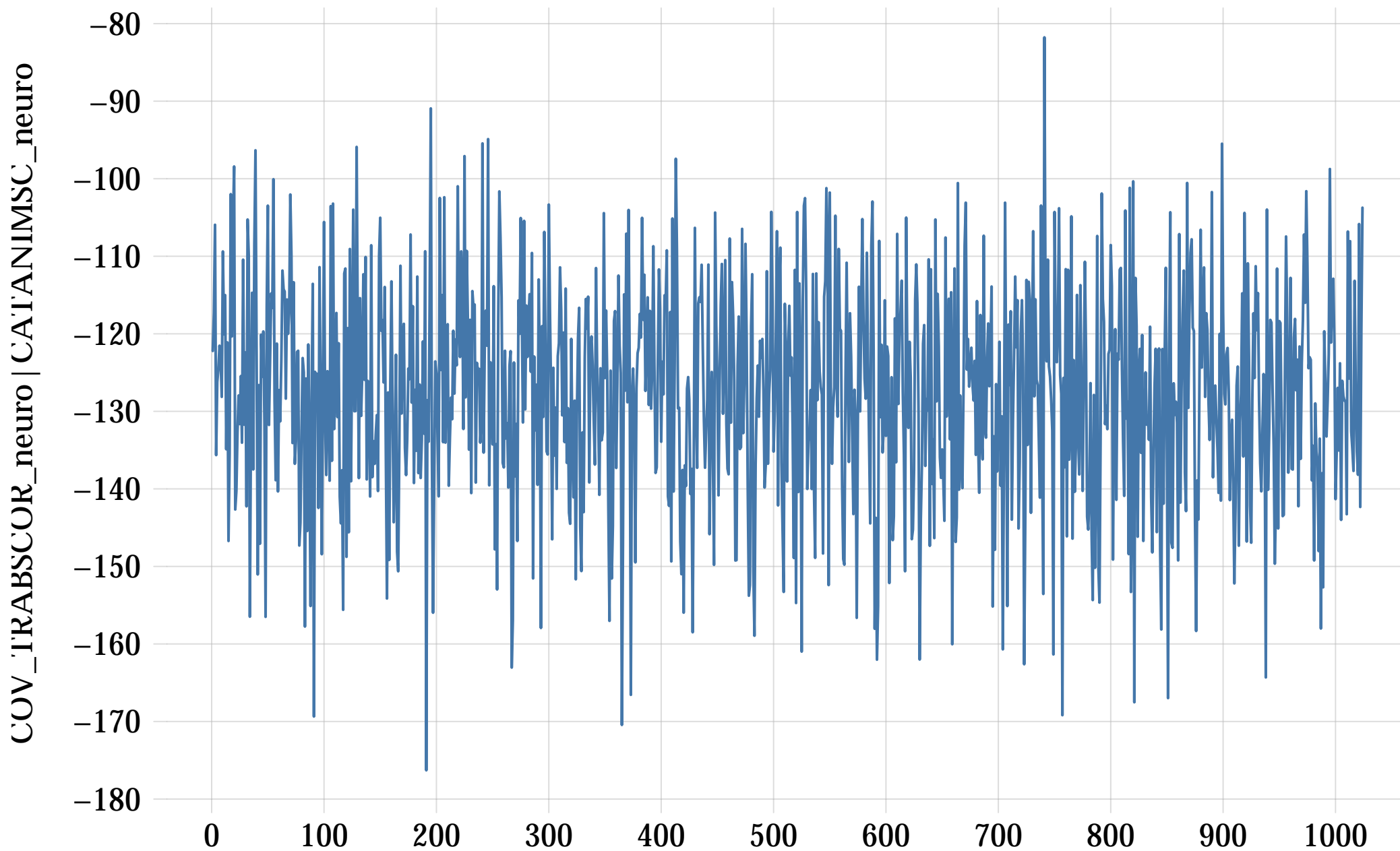
ESS = 891 | BMK = 0.0819 | MCSE(6.27) = 3.31 | stat: TRUE | burn: 0



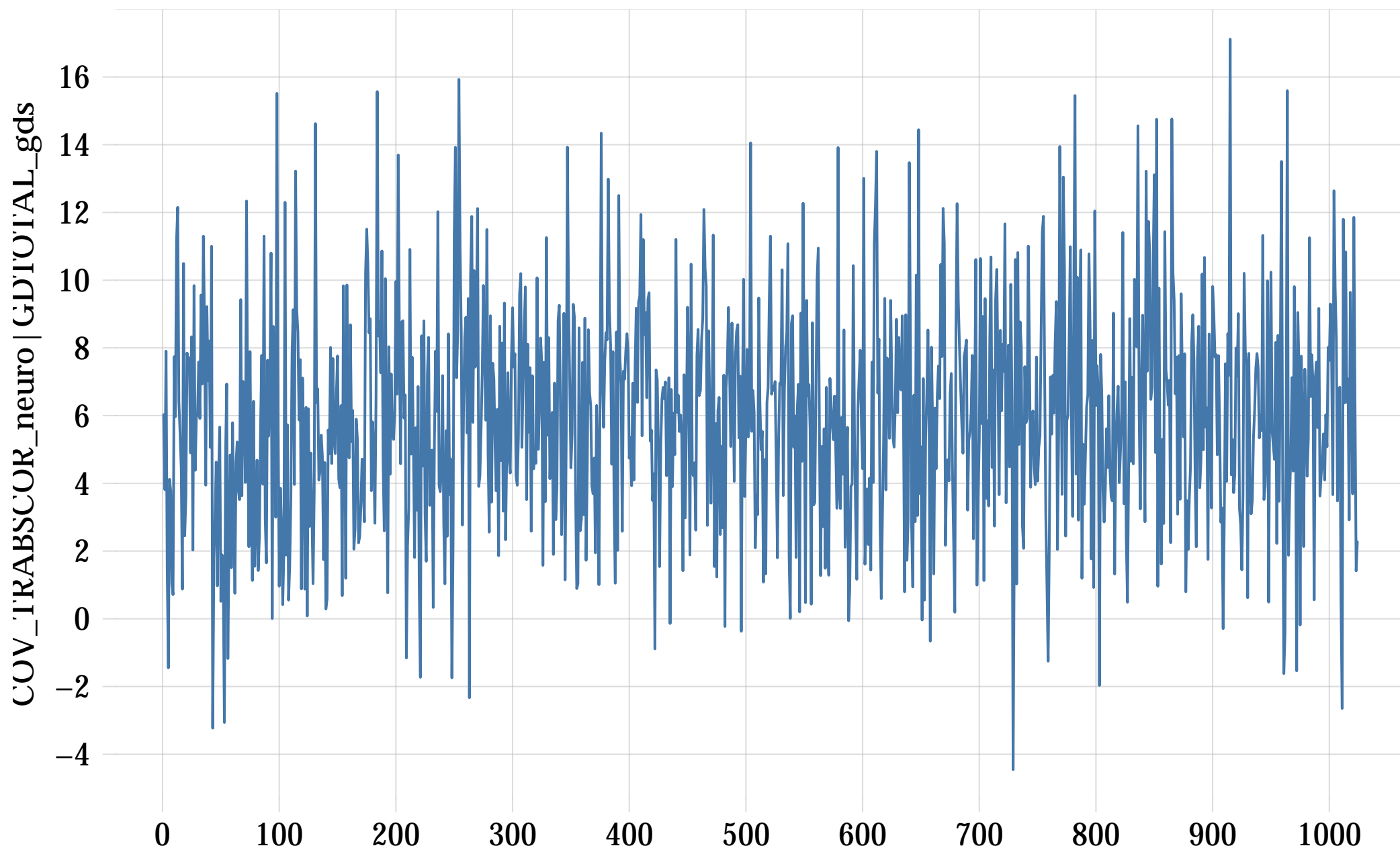
ESS = 1020 | BMK = 0.0912 | MCSE(6.27) = 2.9 | stat: FALSE | burn: 0



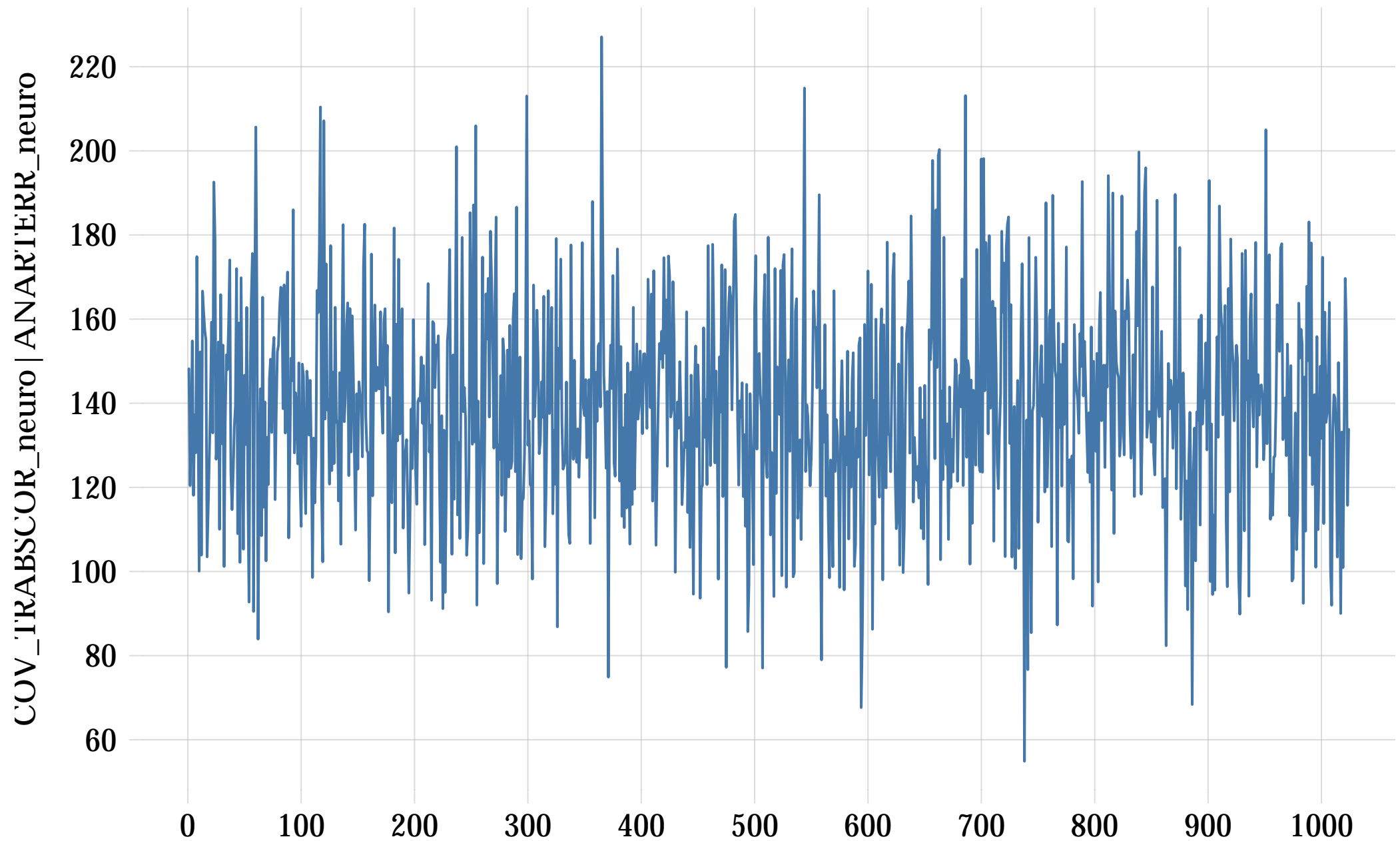
ESS = 1020 | BMK = 0.0568 | MCSE(6.27) = 2.82 | stat: TRUE | burn: 0



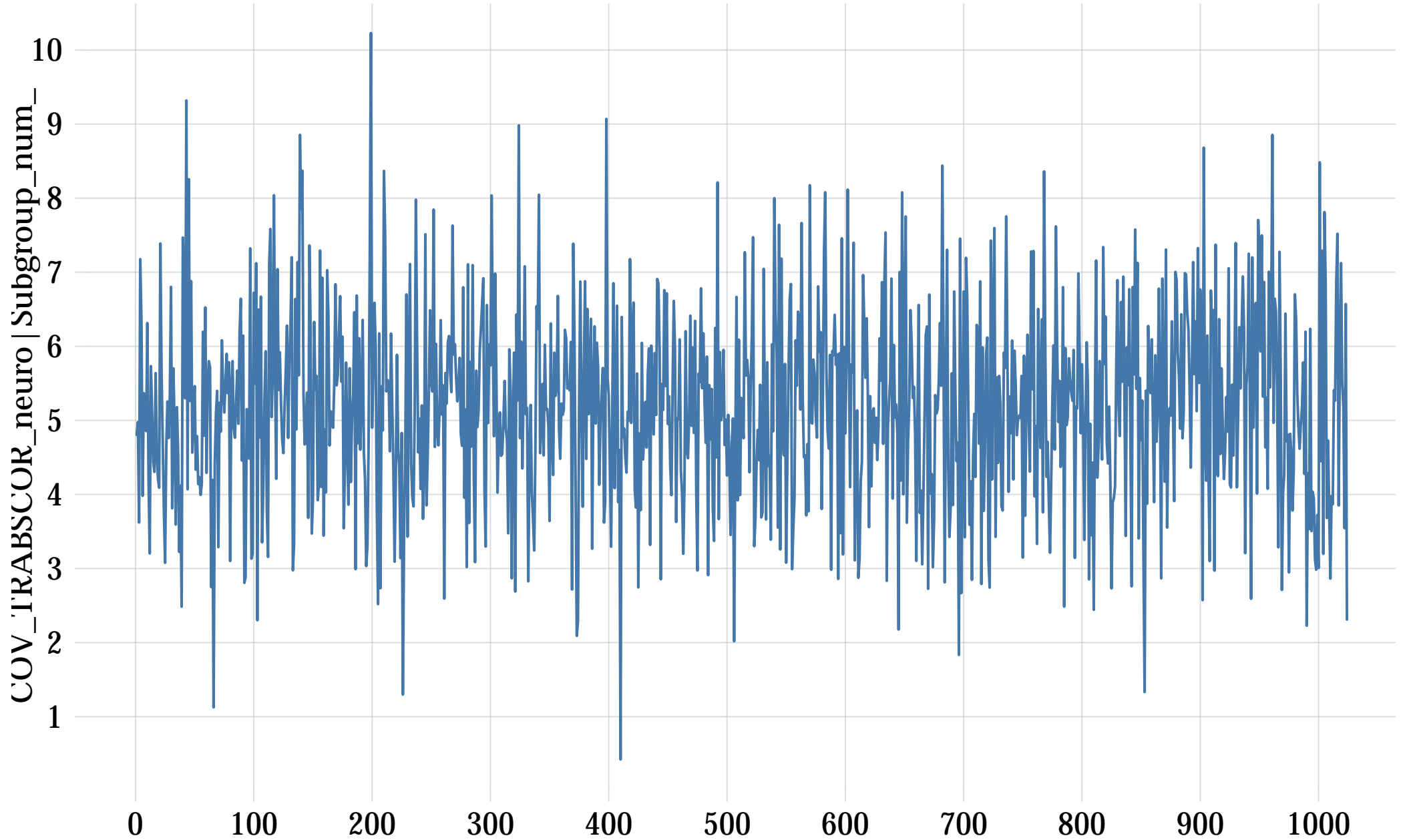
ESS = 765 | BMK = 0.039 | MCSE(6.27) = 3.76 | stat: FALSE | burn: 0



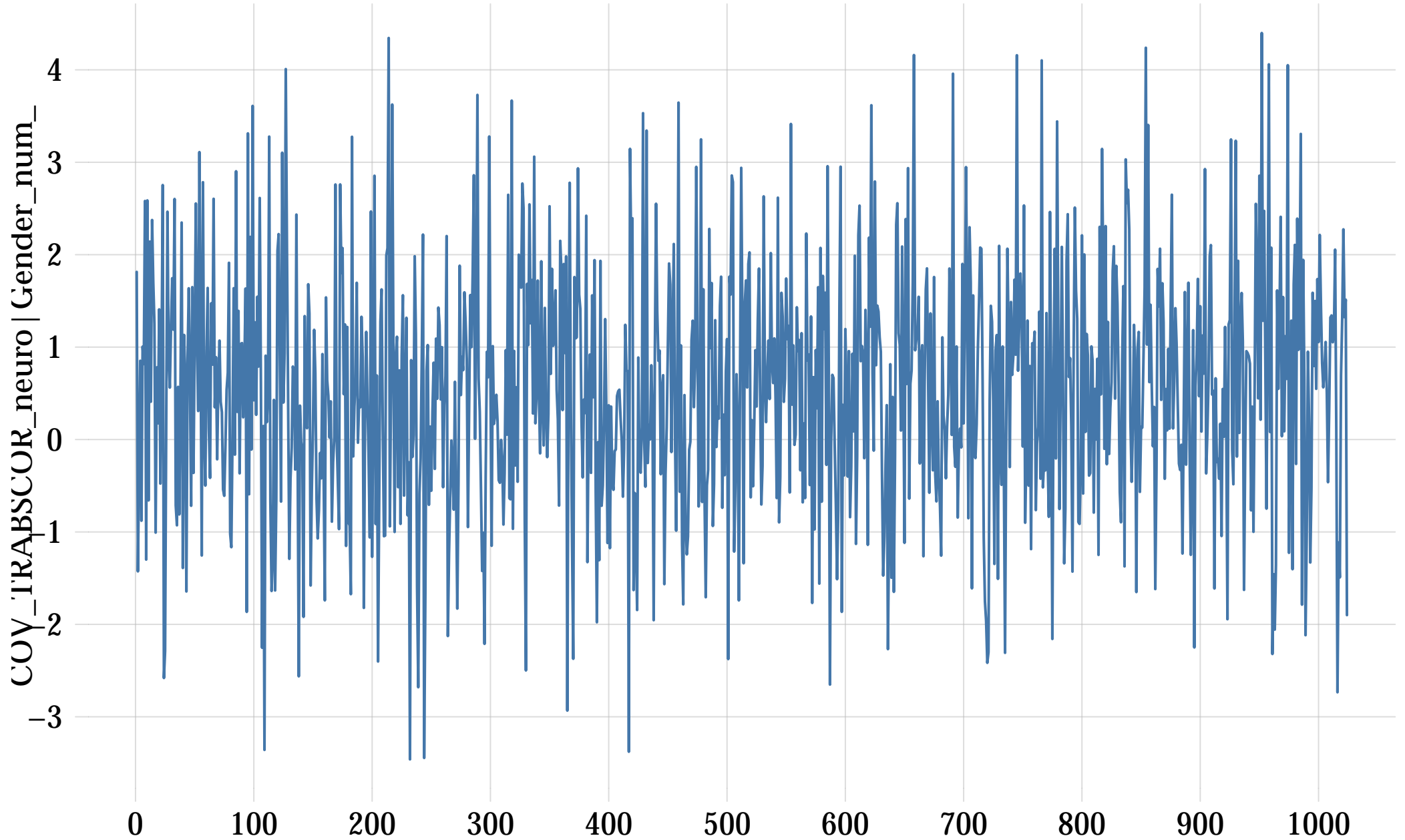
ESS = 1020 | BMK = 0.0653 | MCSE(6.27) = 2.79 | stat: TRUE | burn: 0



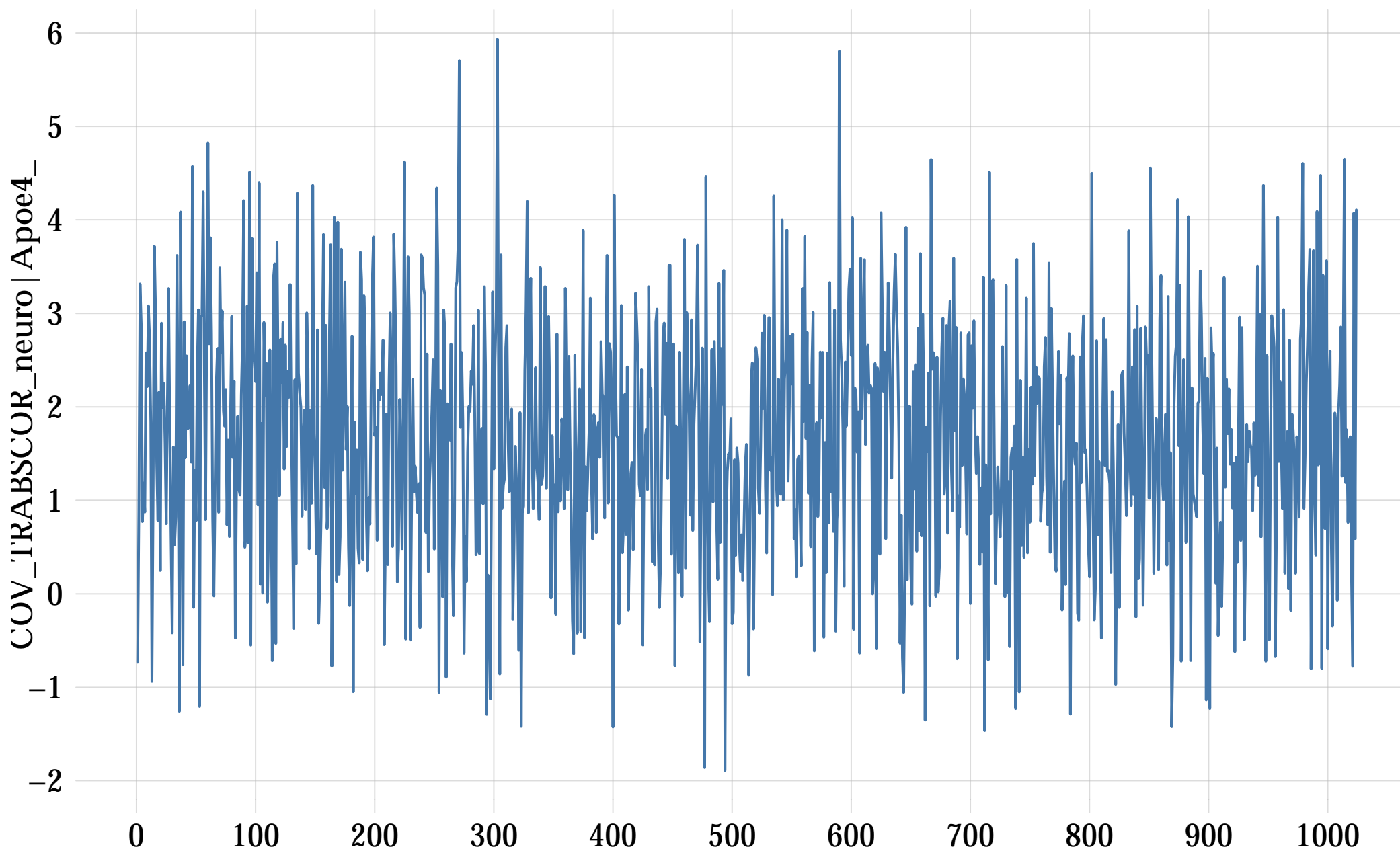
ESS = 950 | BMK = 0.0793 | MCSE(6.27) = 2.96 | stat: TRUE | burn: 0



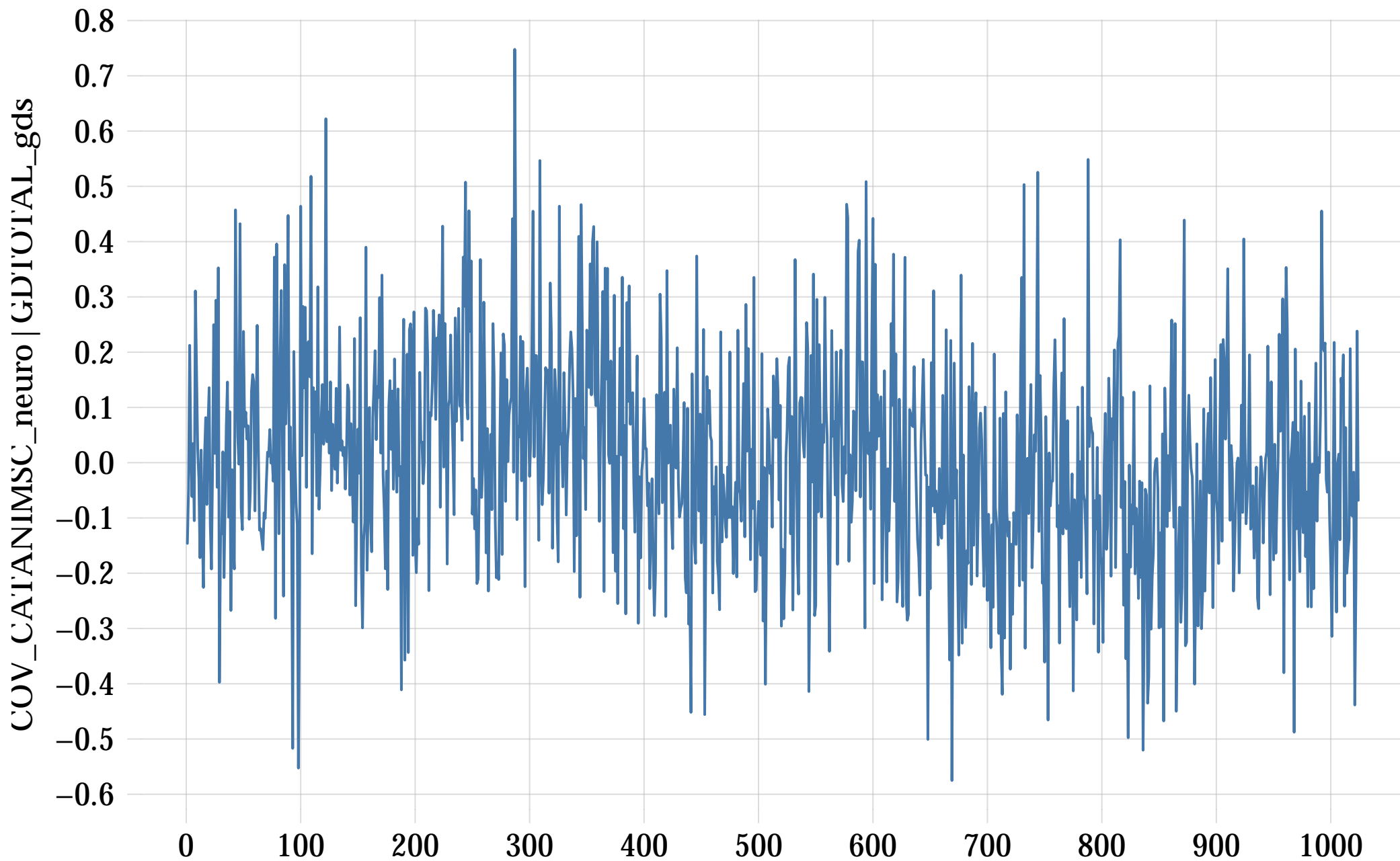
ESS = 1020 | BMK = 0.0787 | MCSE(6.27) = 3.53 | stat: TRUE | burn: 0



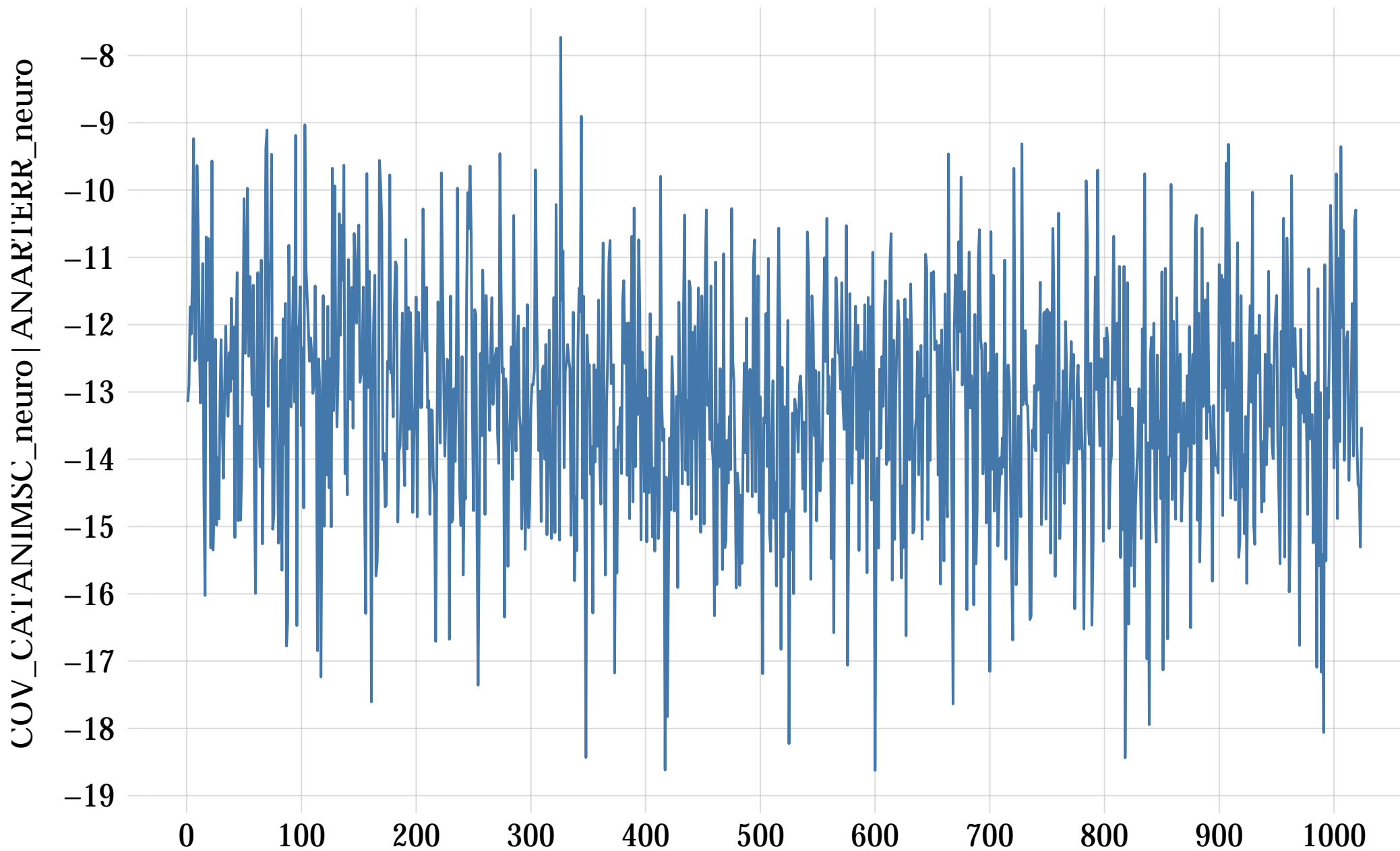
ESS = 1020 | BMK = 0.0366 | MCSE(6.27) = 3.19 | stat: FALSE | burn: 0



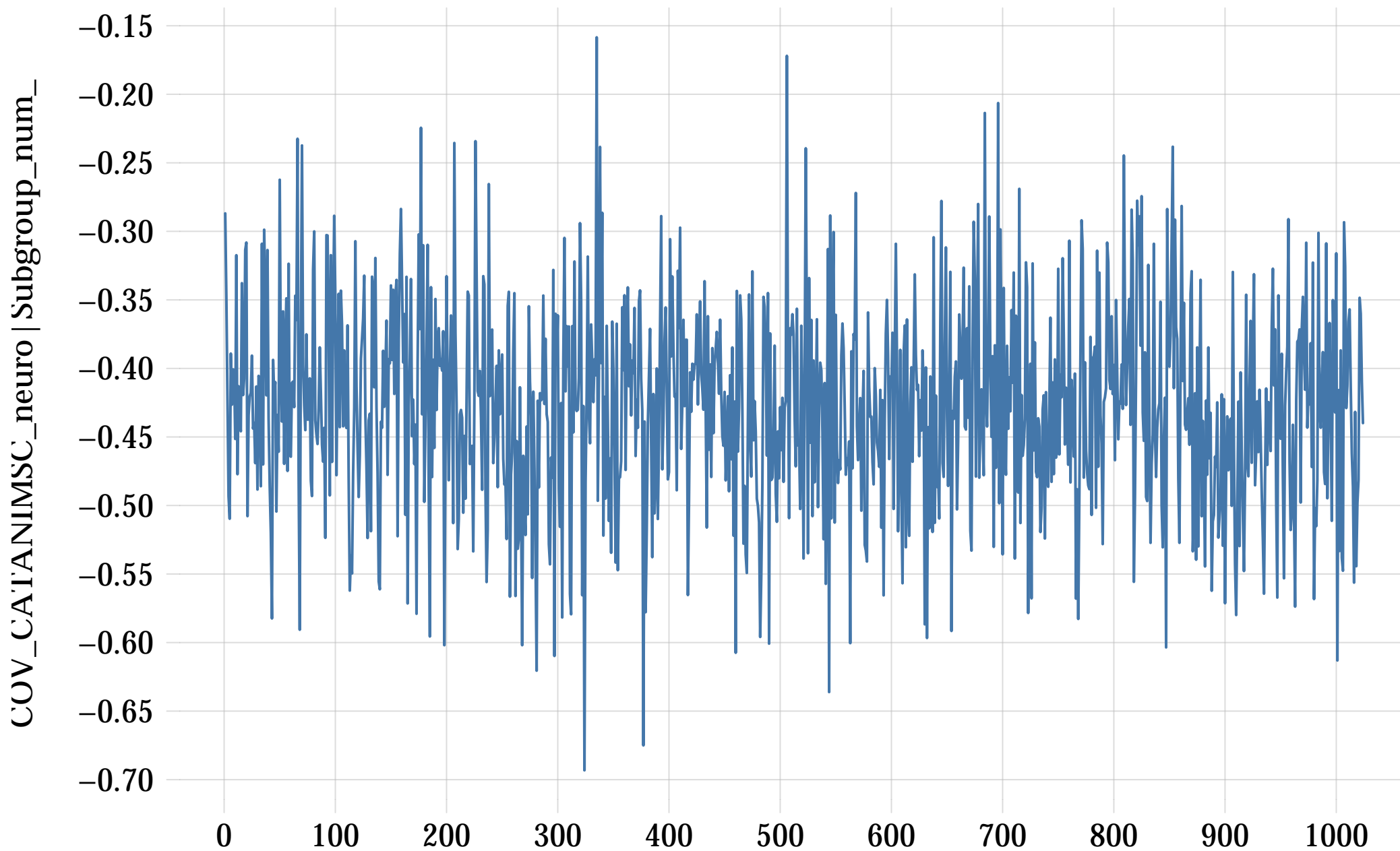
ESS = 332 | BMK = 0.142 | MCSE(6.27) = 5.91 | stat: FALSE | burn: 0



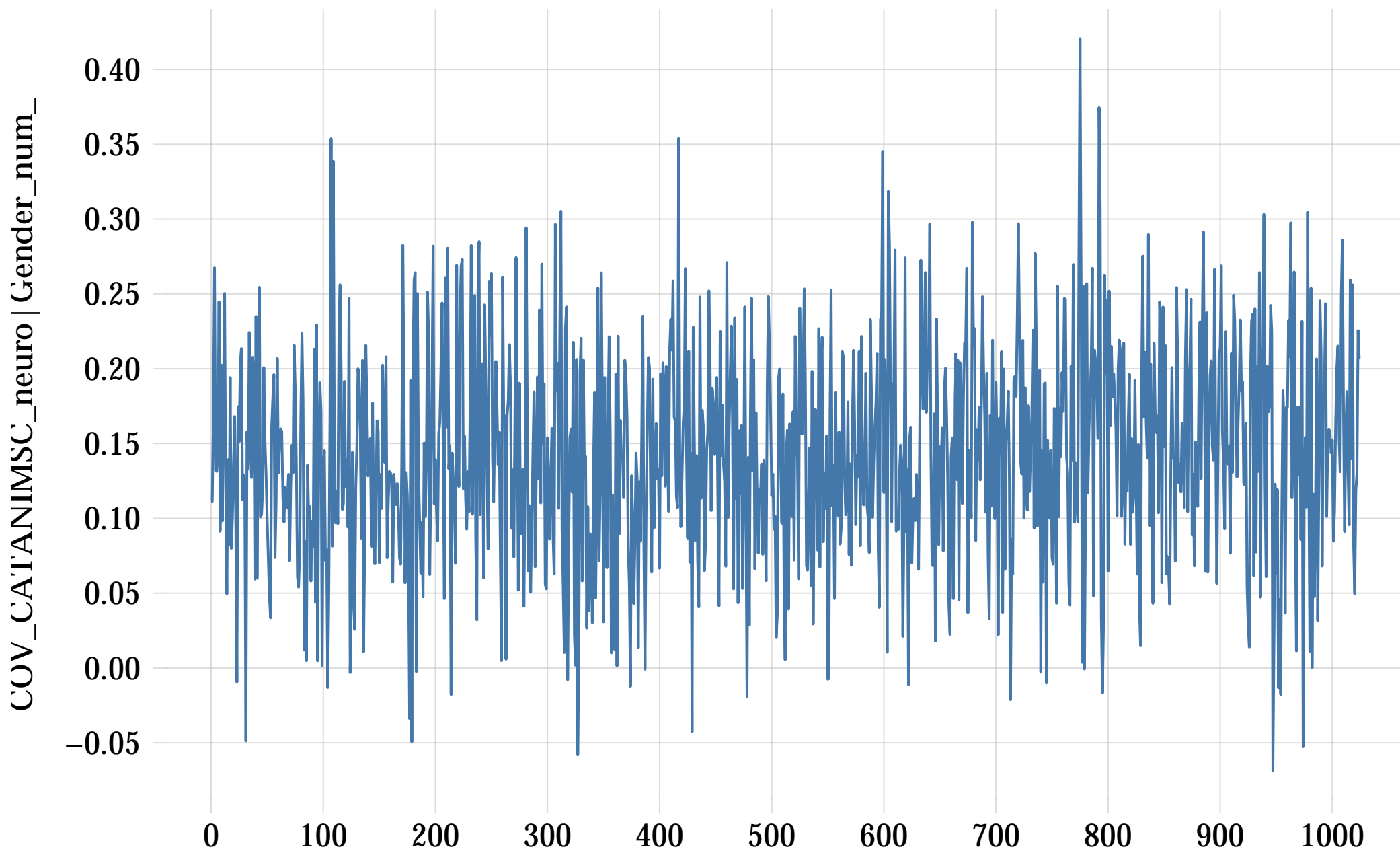
ESS = 860 | BMK = 0.0669 | MCSE(6.27) = 3.92 | stat: FALSE | burn: 0



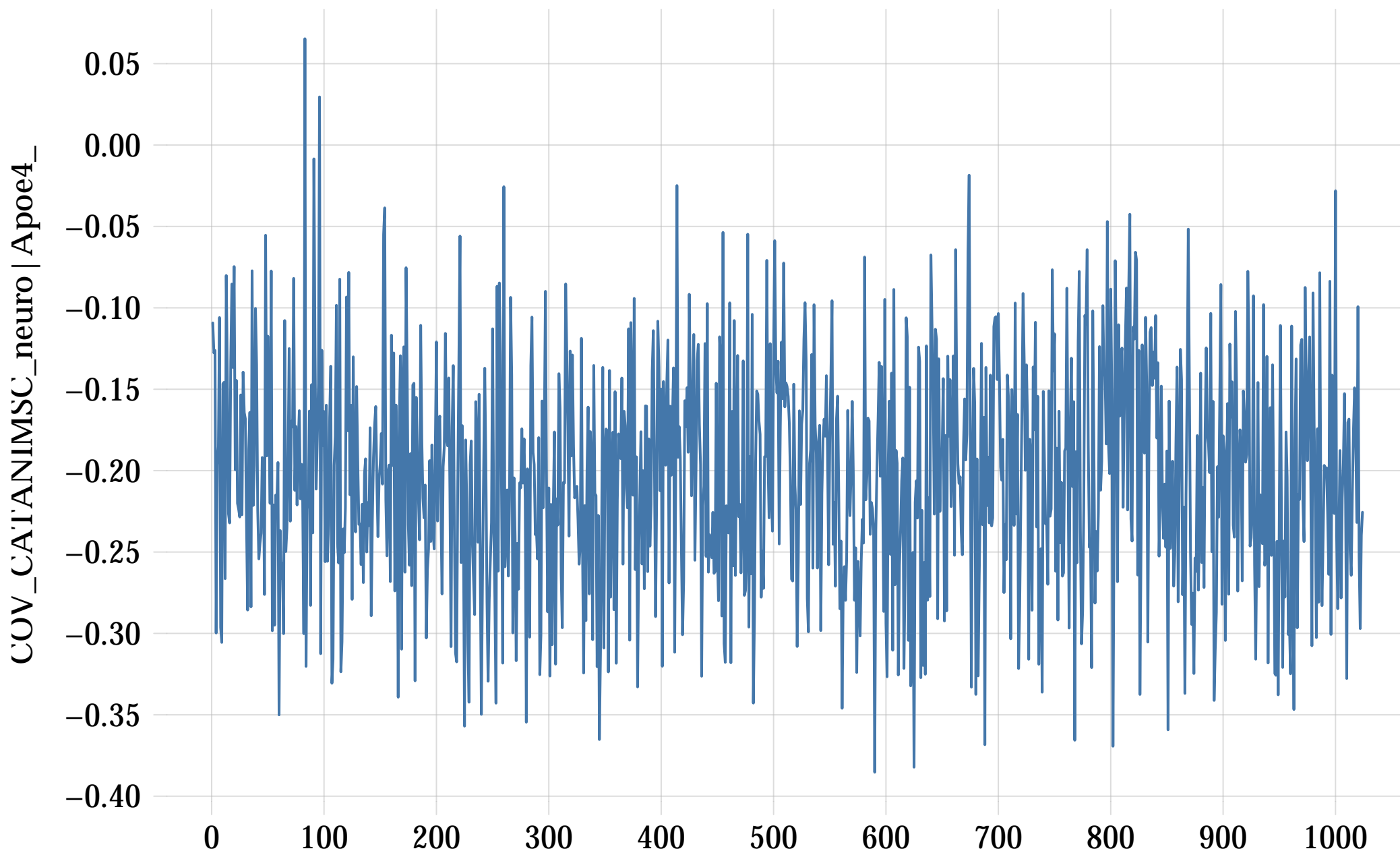
ESS = 698 | BMK = 0.071 | MCSE(6.27) = 4.19 | stat: FALSE | burn: 0



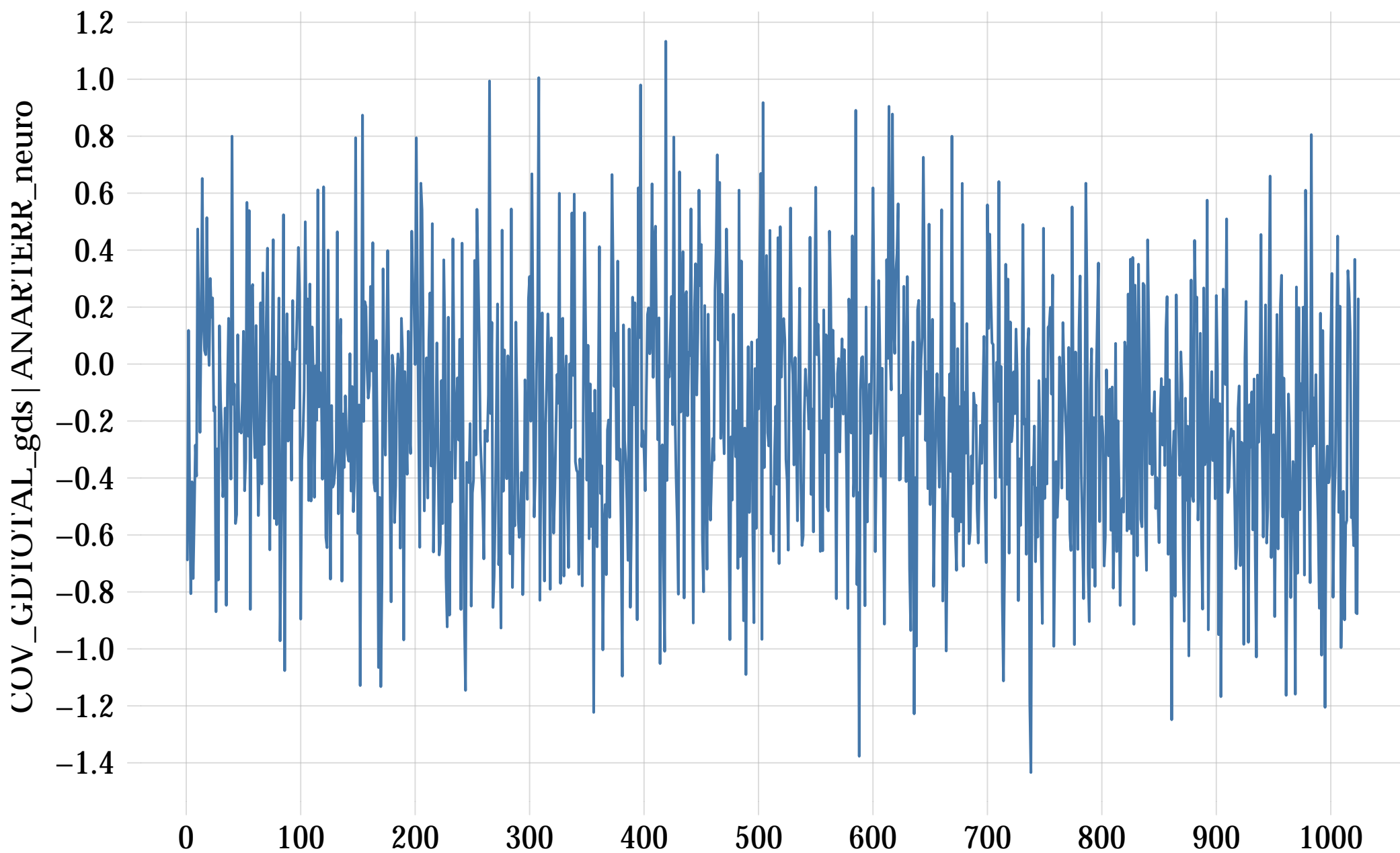
ESS = 932 | BMK = 0.078 | MCSE(6.27) = 3.91 | stat: FALSE | burn: 0



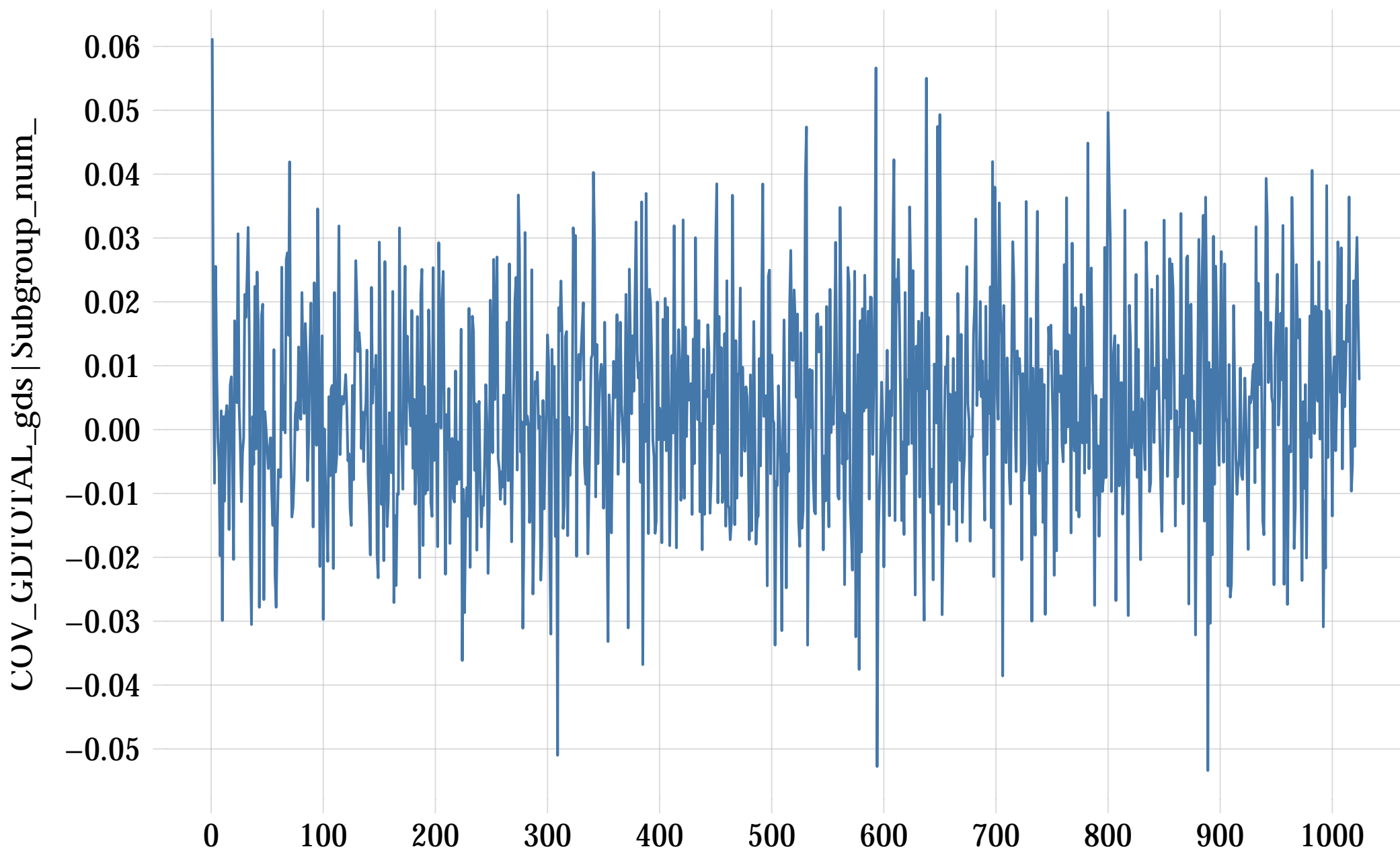
ESS = 648 | BMK = 0.0526 | MCSE(6.27) = 4.53 | stat: TRUE | burn: 0



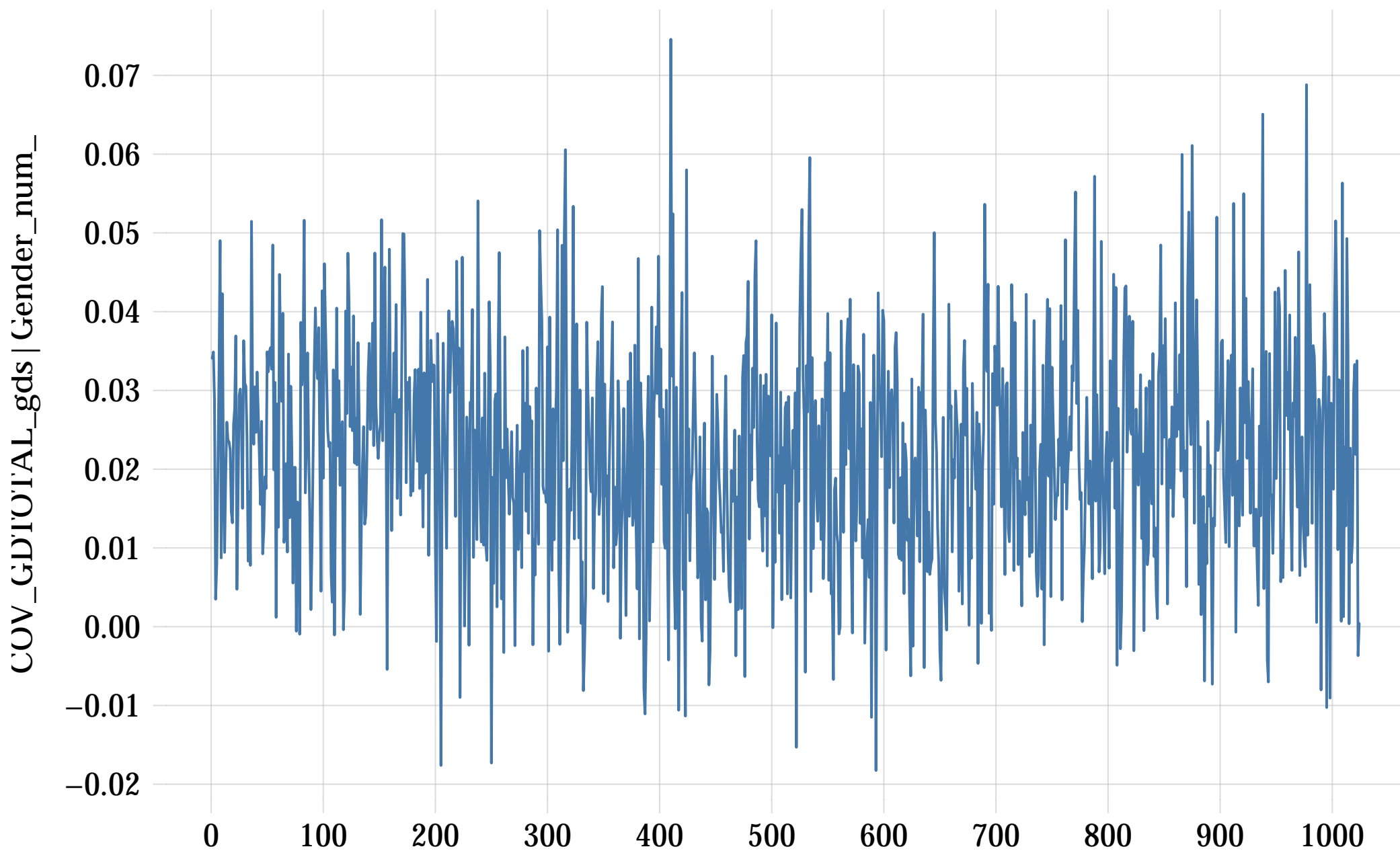
ESS = 1020 | BMK = 0.0654 | MCSE(6.27) = 3.43 | stat: FALSE | burn: 0



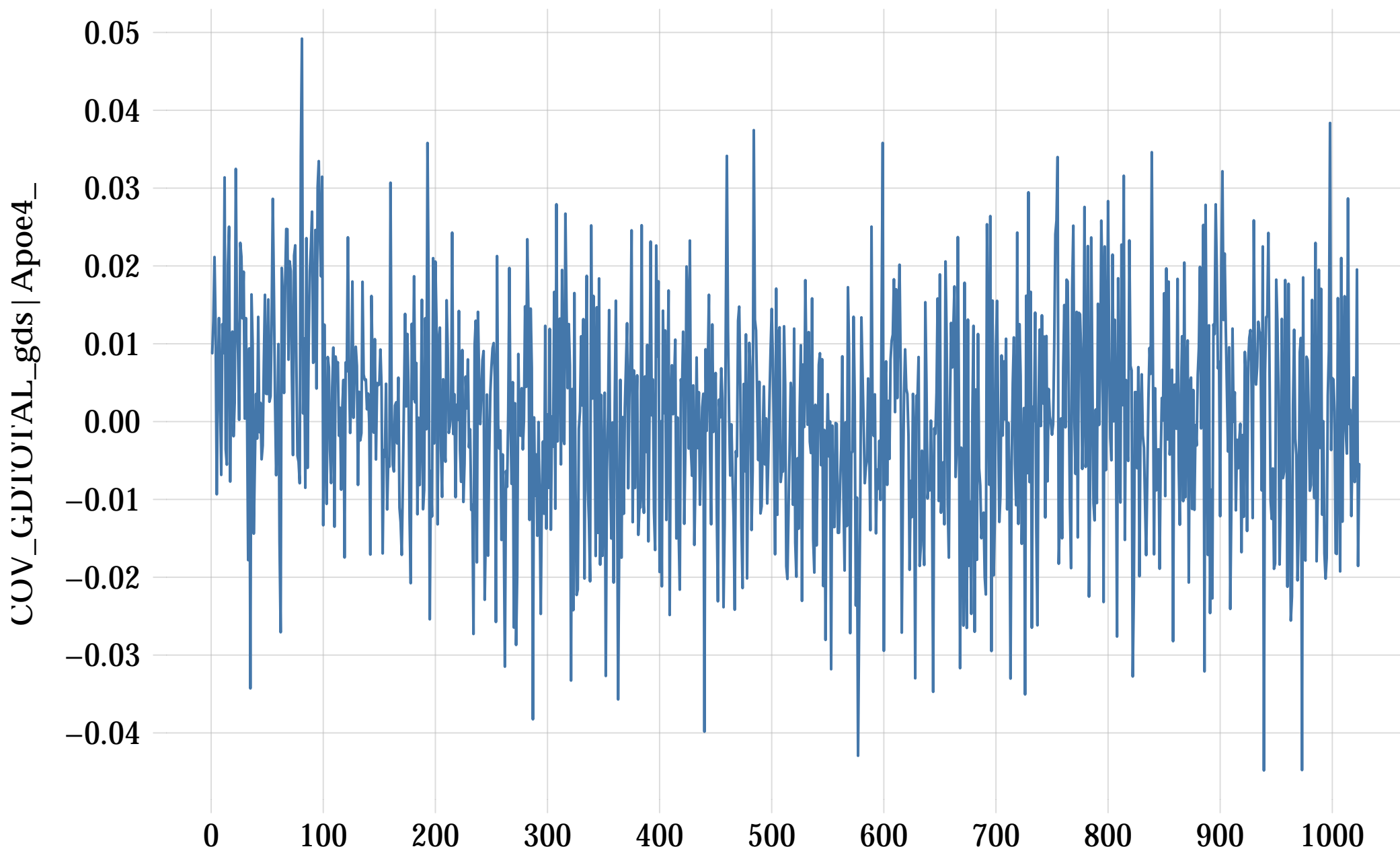
ESS = 1020 | BMK = 0.0854 | MCSE(6.27) = 3.5 | stat: TRUE | burn: 0



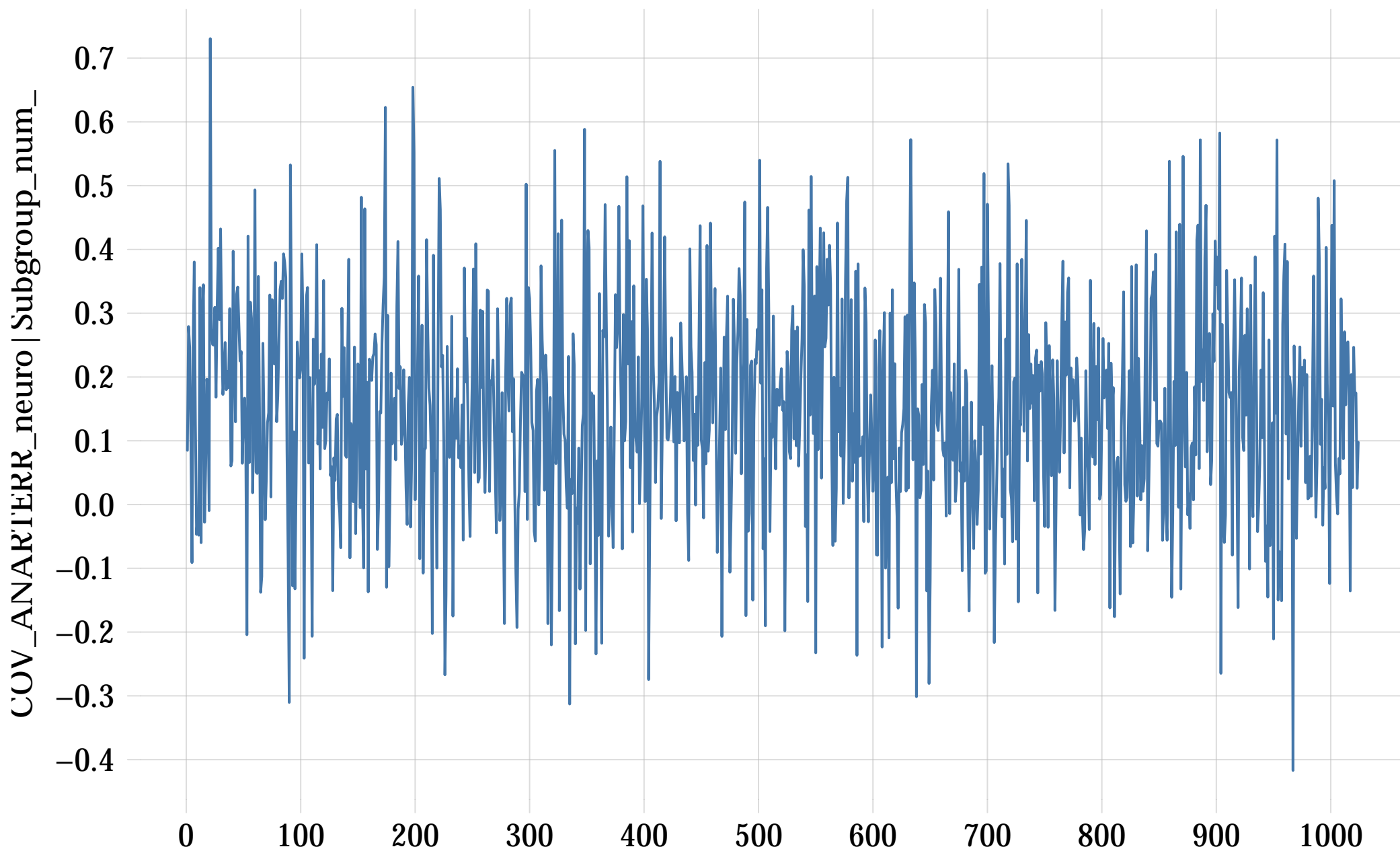
ESS = 846 | BMK = 0.0496 | MCSE(6.27) = 3.57 | stat: TRUE | burn: 0



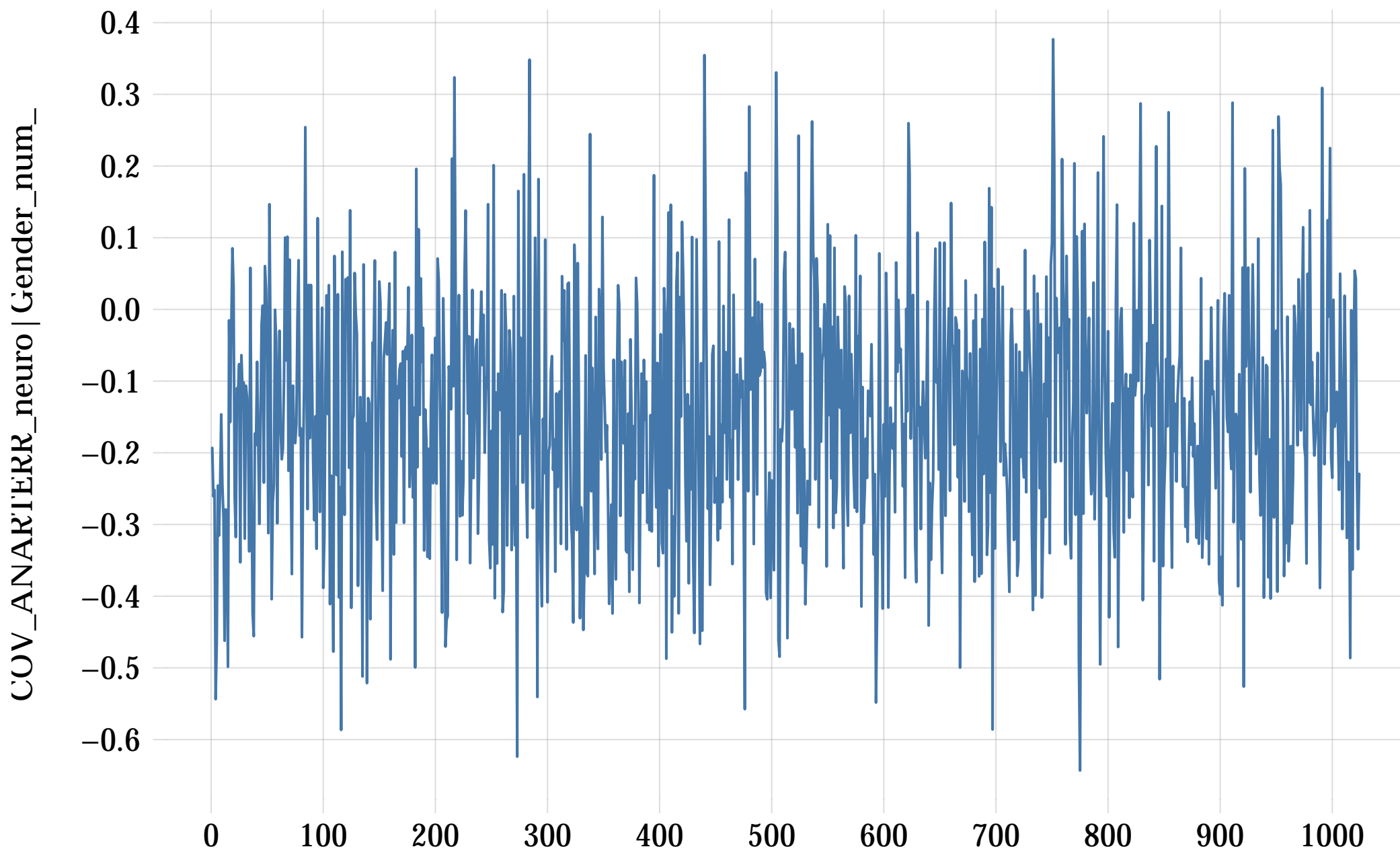
ESS = 278 | BMK = 0.0741 | MCSE(6.27) = 5.15 | stat: FALSE | burn: 0



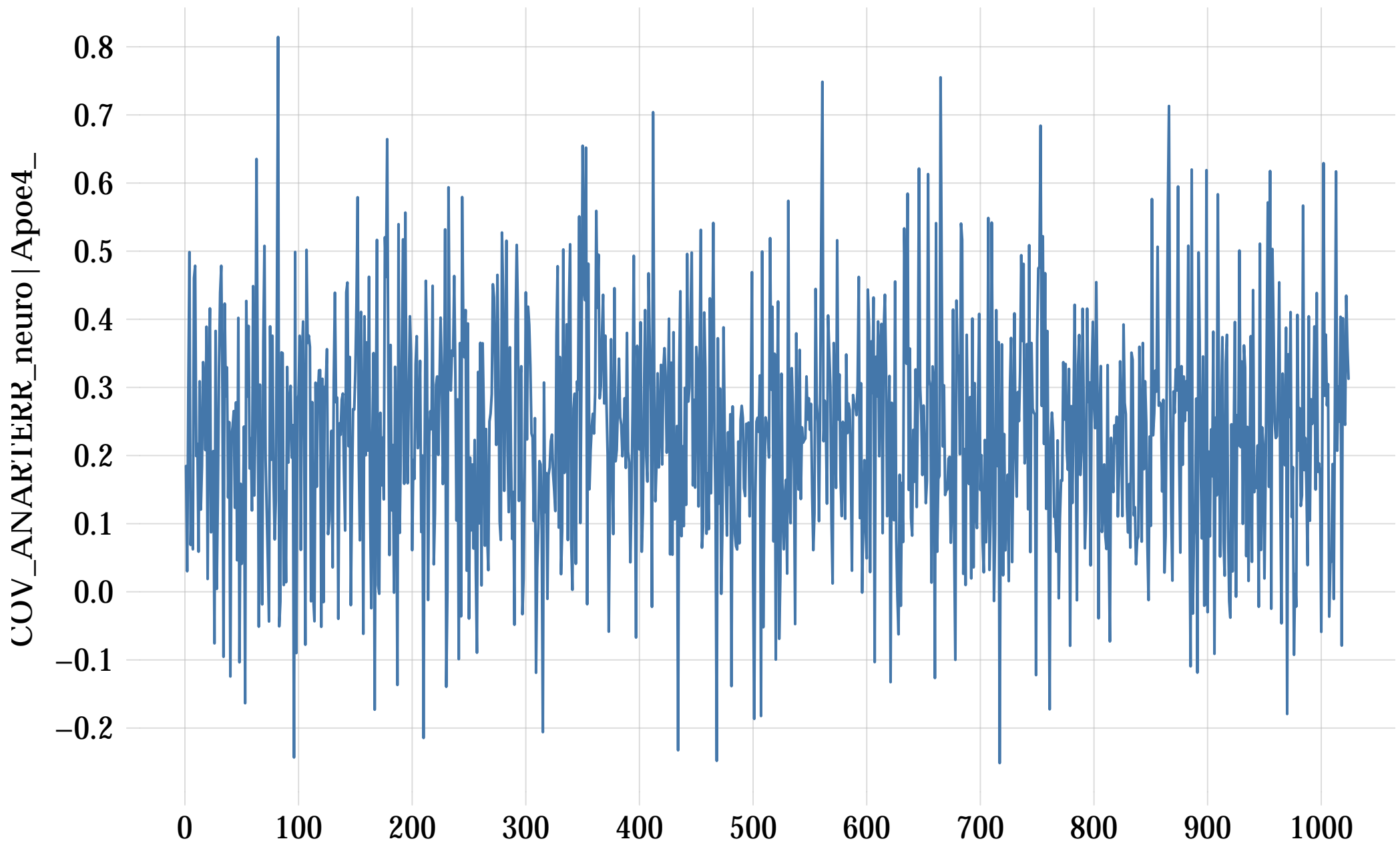
ESS = 927 | BMK = 0.0563 | MCSE(6.27) = 3.15 | stat: TRUE | burn: 0



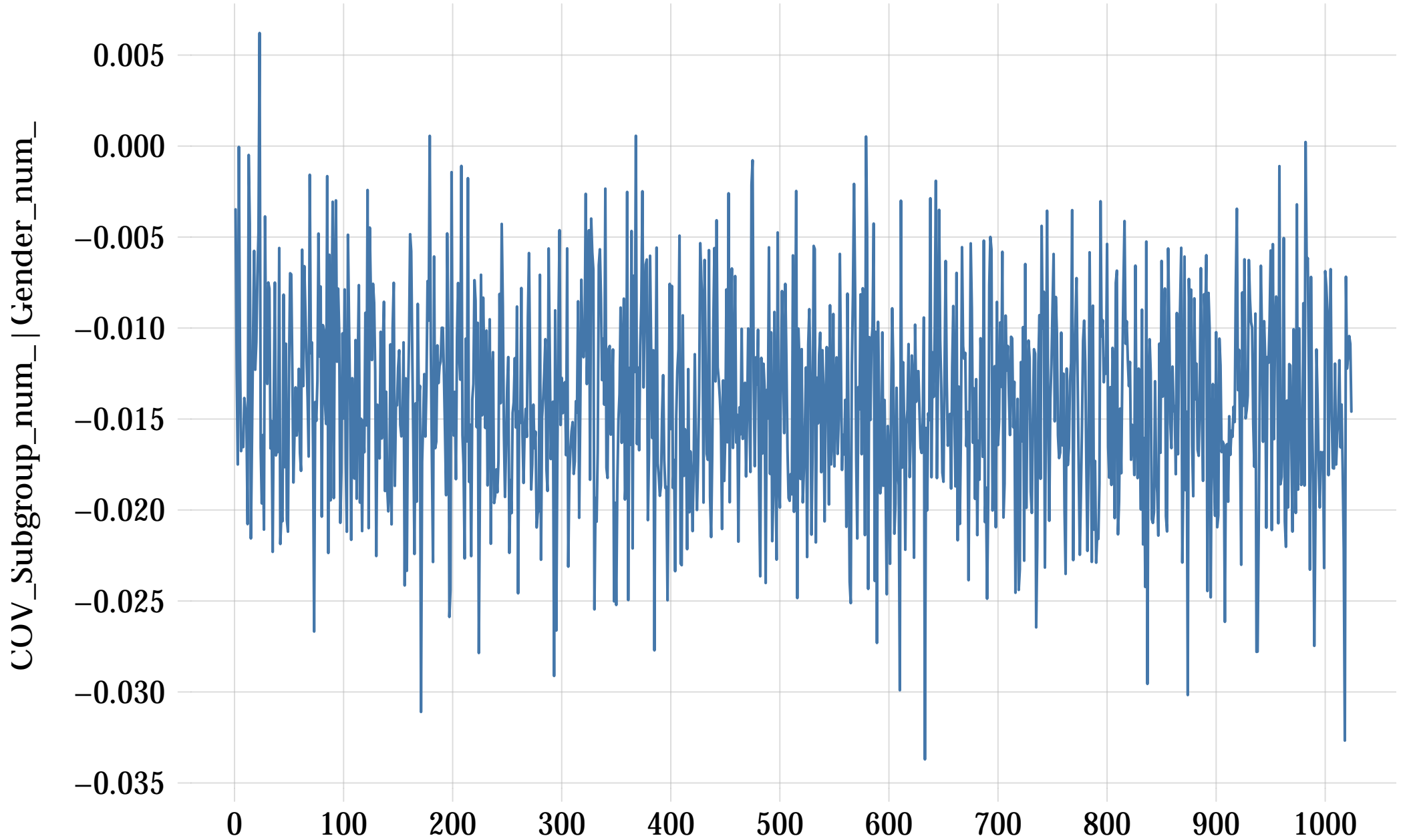
ESS = 1020 | BMK = 0.063 | MCSE(6.27) = 2.92 | stat: TRUE | burn: 0



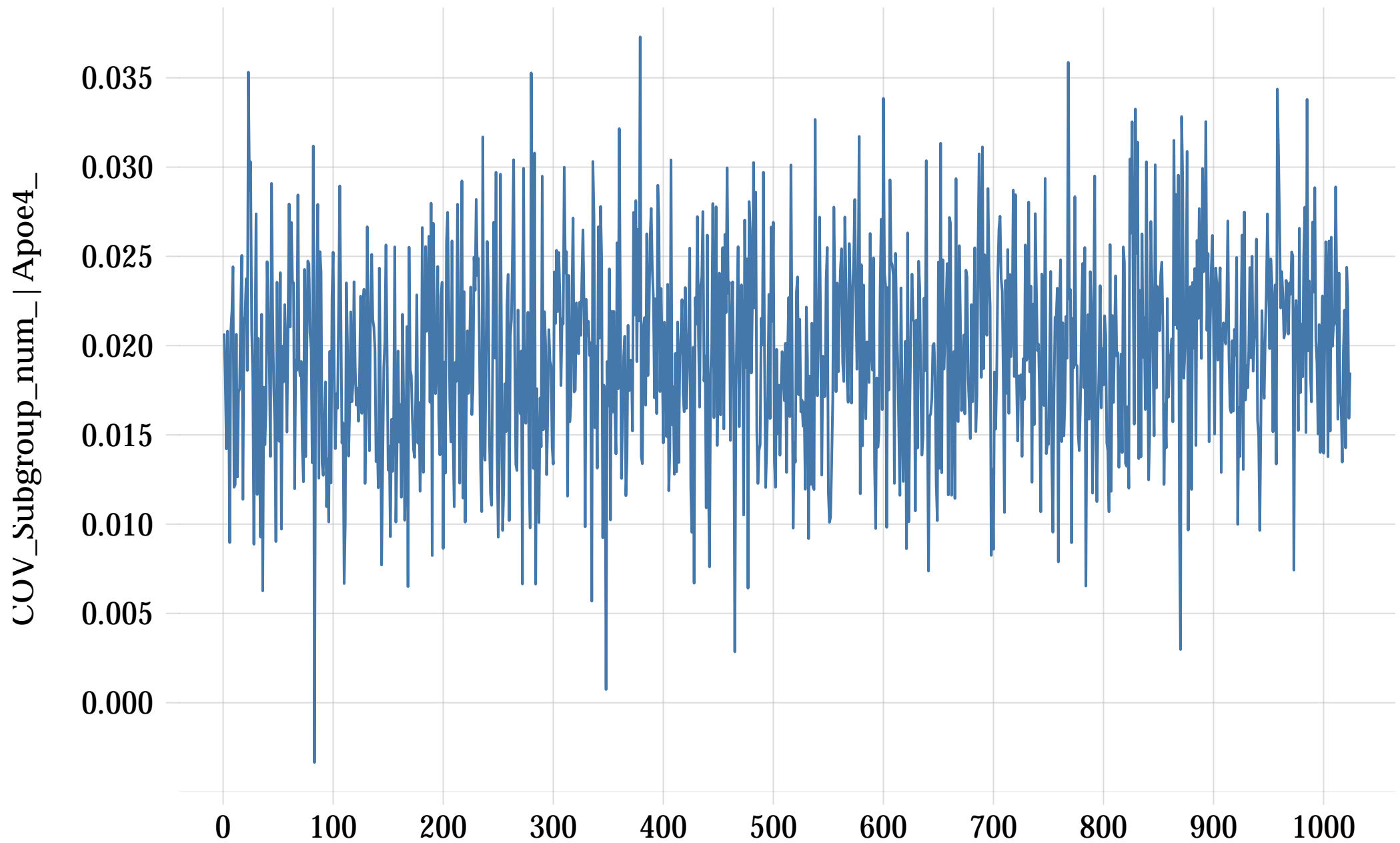
ESS = 1020 | BMK = 0.0598 | MCSE(6.27) = 2.92 | stat: TRUE | burn: 0



ESS = 1020 | BMK = 0.0593 | MCSE(6.27) = 3.53 | stat: FALSE | burn: 0



ESS = 1020 | BMK = 0.085 | MCSE(6.27) = 3.49 | stat: FALSE | burn: 0



ESS = 1020 | BMK = 0.0644 | MCSE(6.27) = 3.96 | stat: FALSE | burn: 0

