

-- STATS maxD --

min ESS = 679.403227503103

max BMK = 0.1175692840849

max MCSE = 4.67478156620421

all stationary: FALSE

burn: 0

-- STATS 2D --

min ESS = 458.457189493701

max BMK = 0.119205560634088

max MCSE = 5.0264734868287

all stationary: FALSE

burn: 0

WARNINGS:

-- STATS 1D --

min ESS = 429.364850208578

max BMK = 0.277459711306938

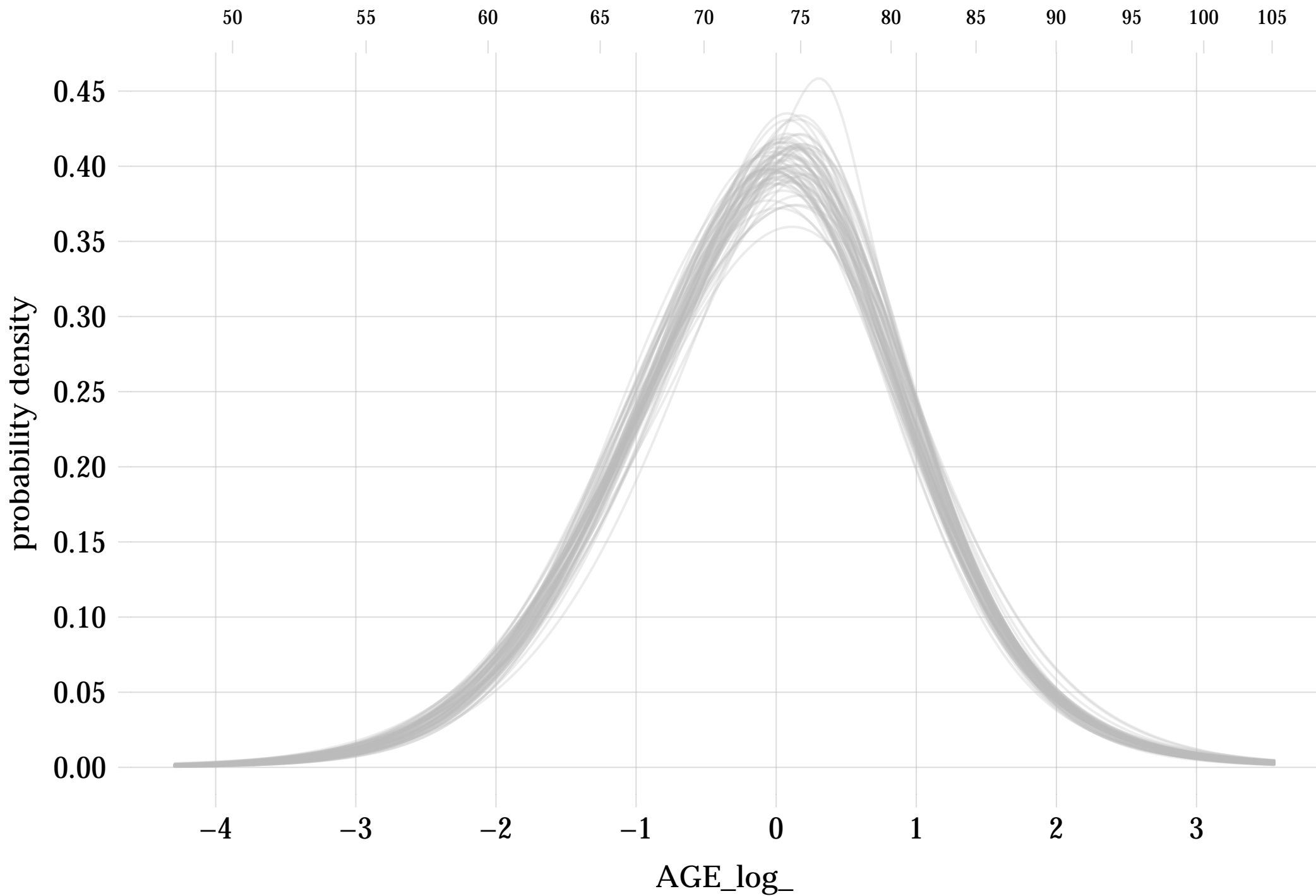
max MCSE = 5.0222157753069

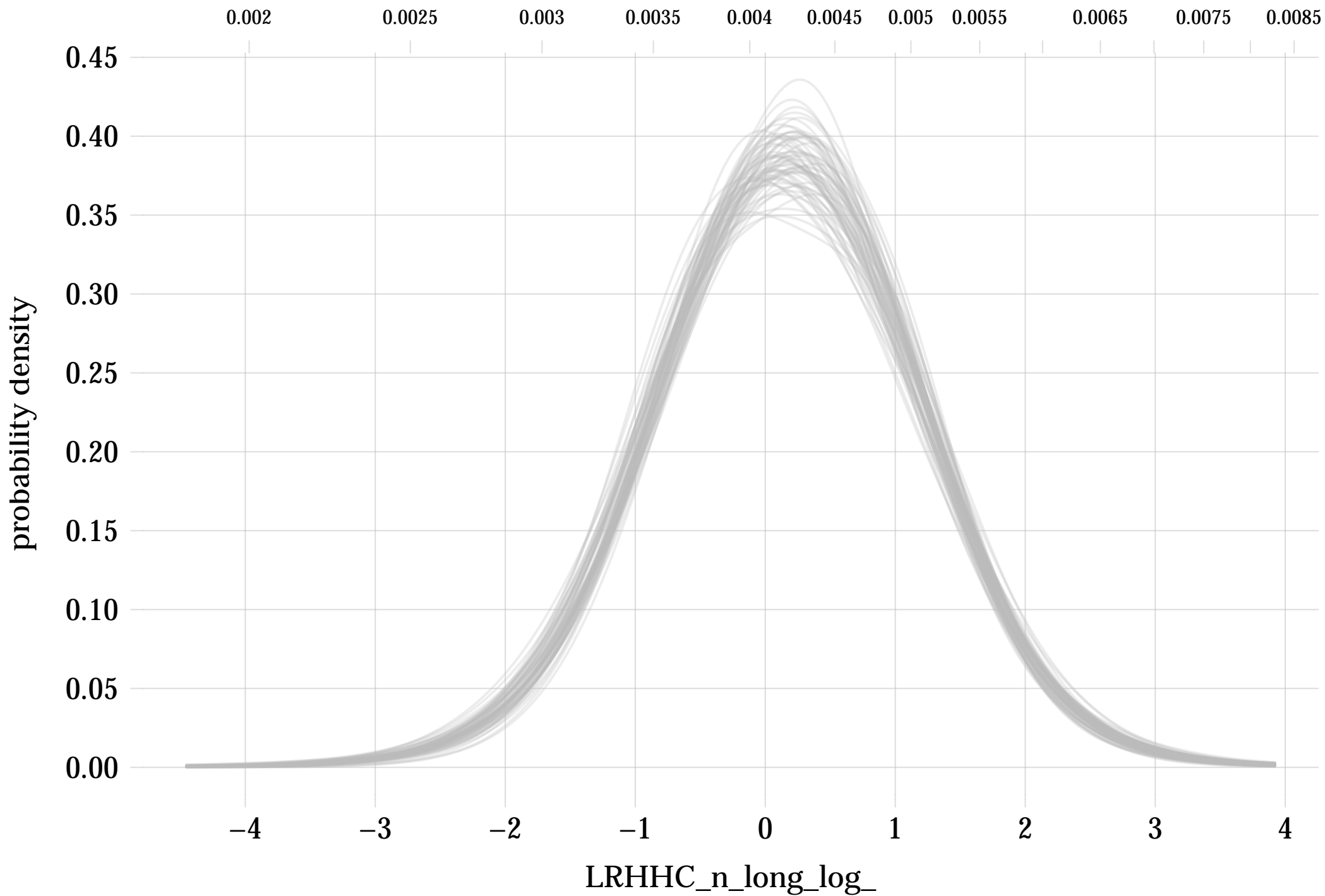
all stationary: TRUE

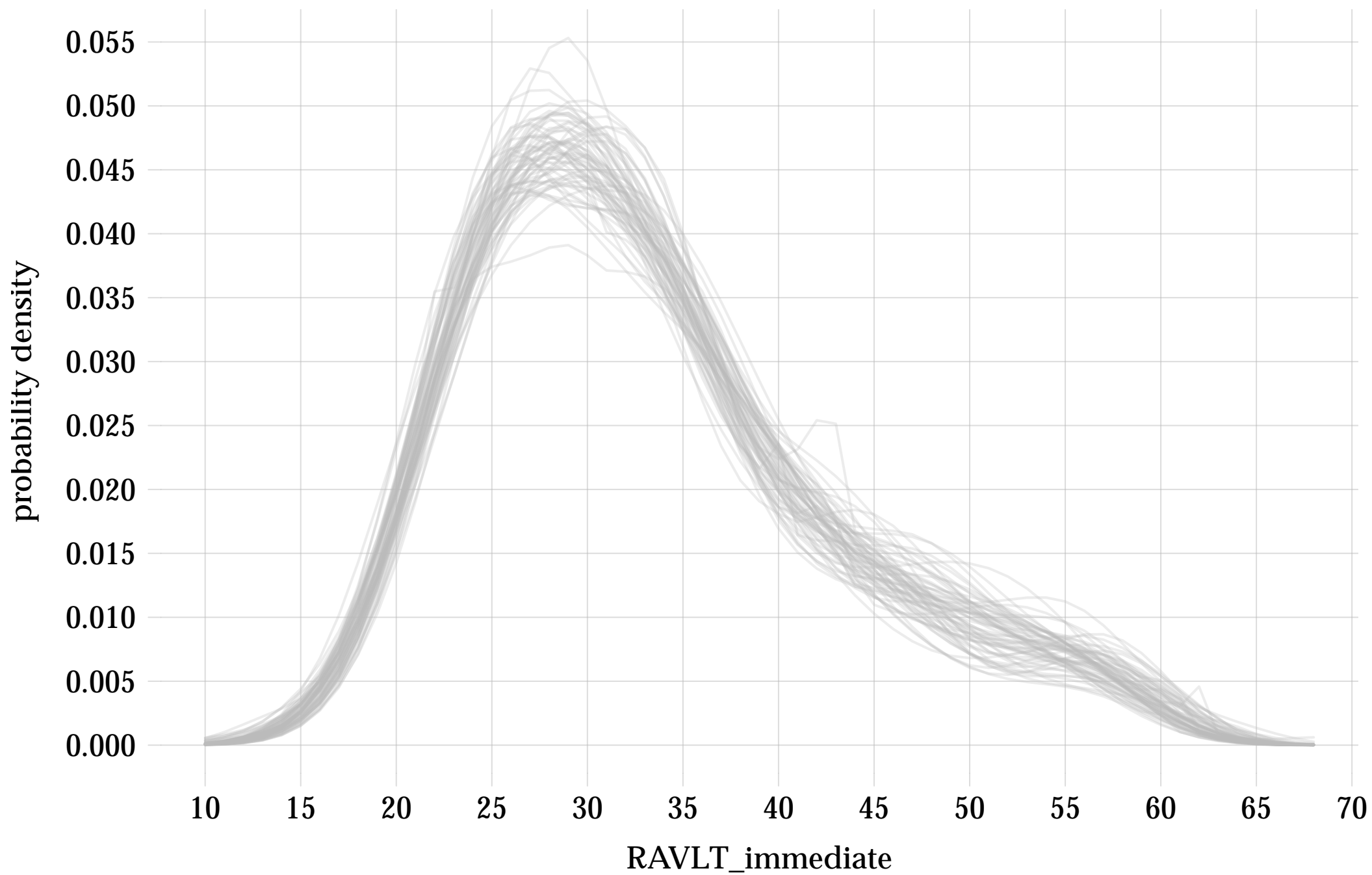
burn: 204

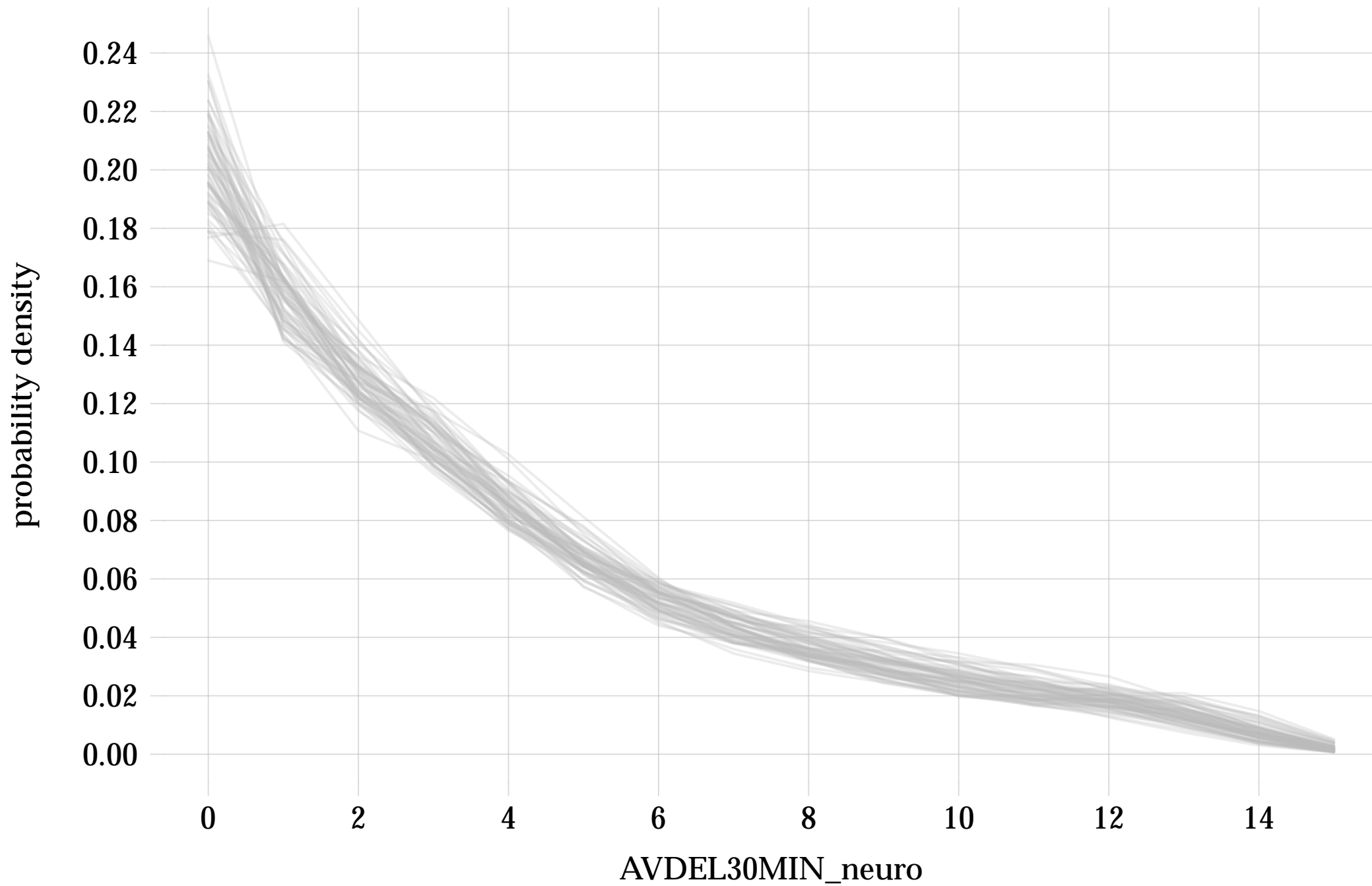
Occupied clusters: 51 of 64

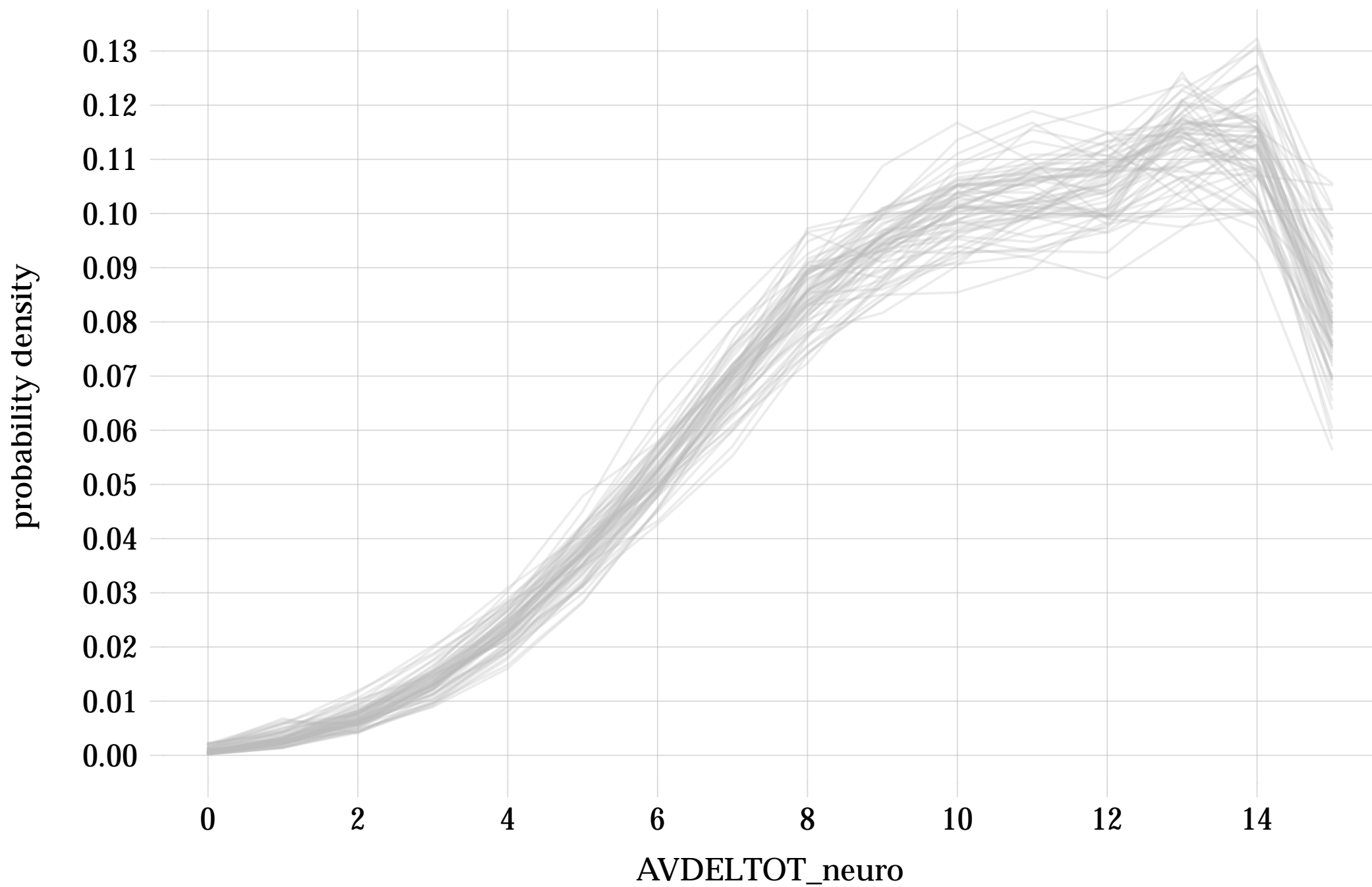
LL: -1510 +- 5.8

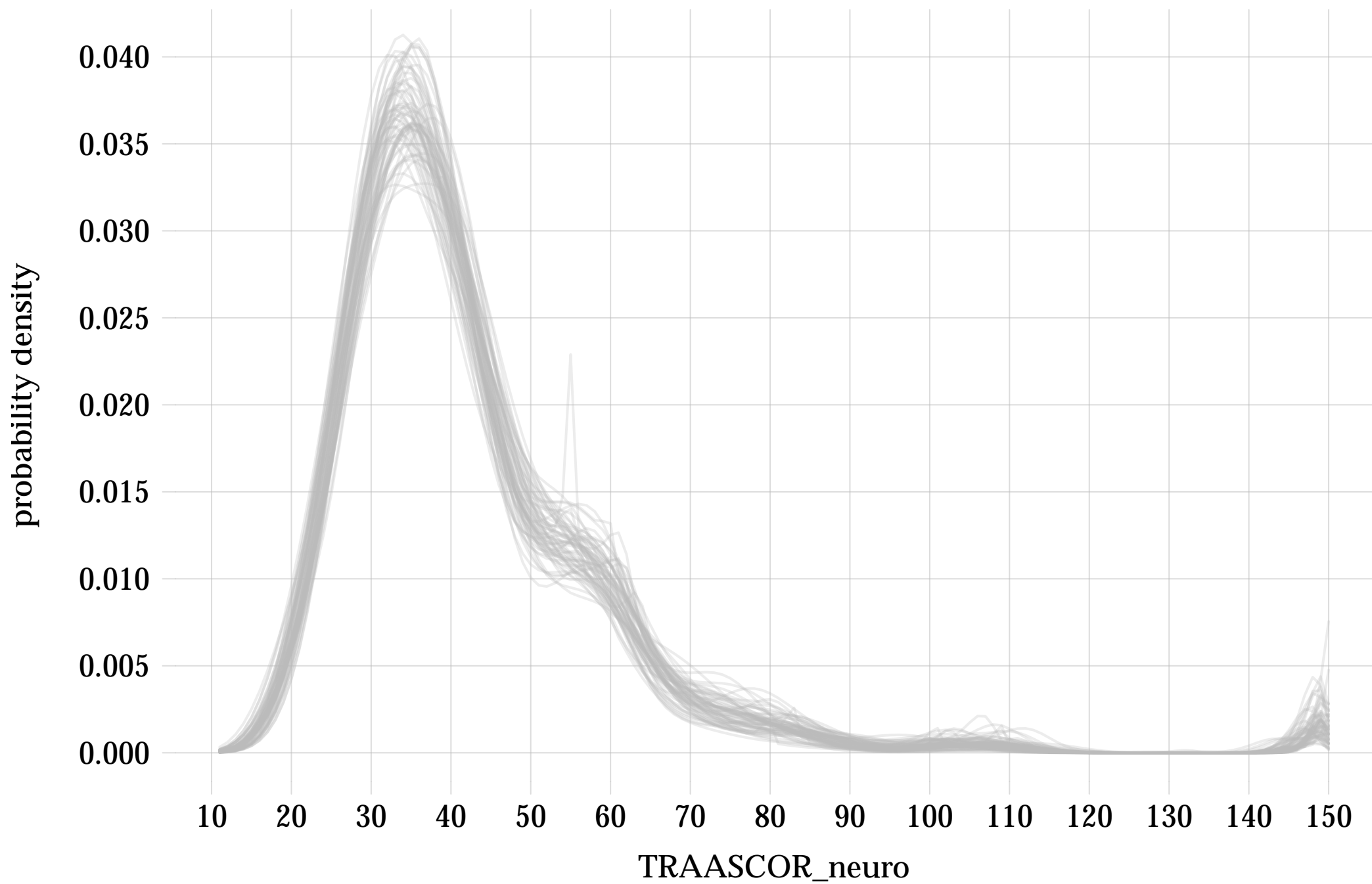


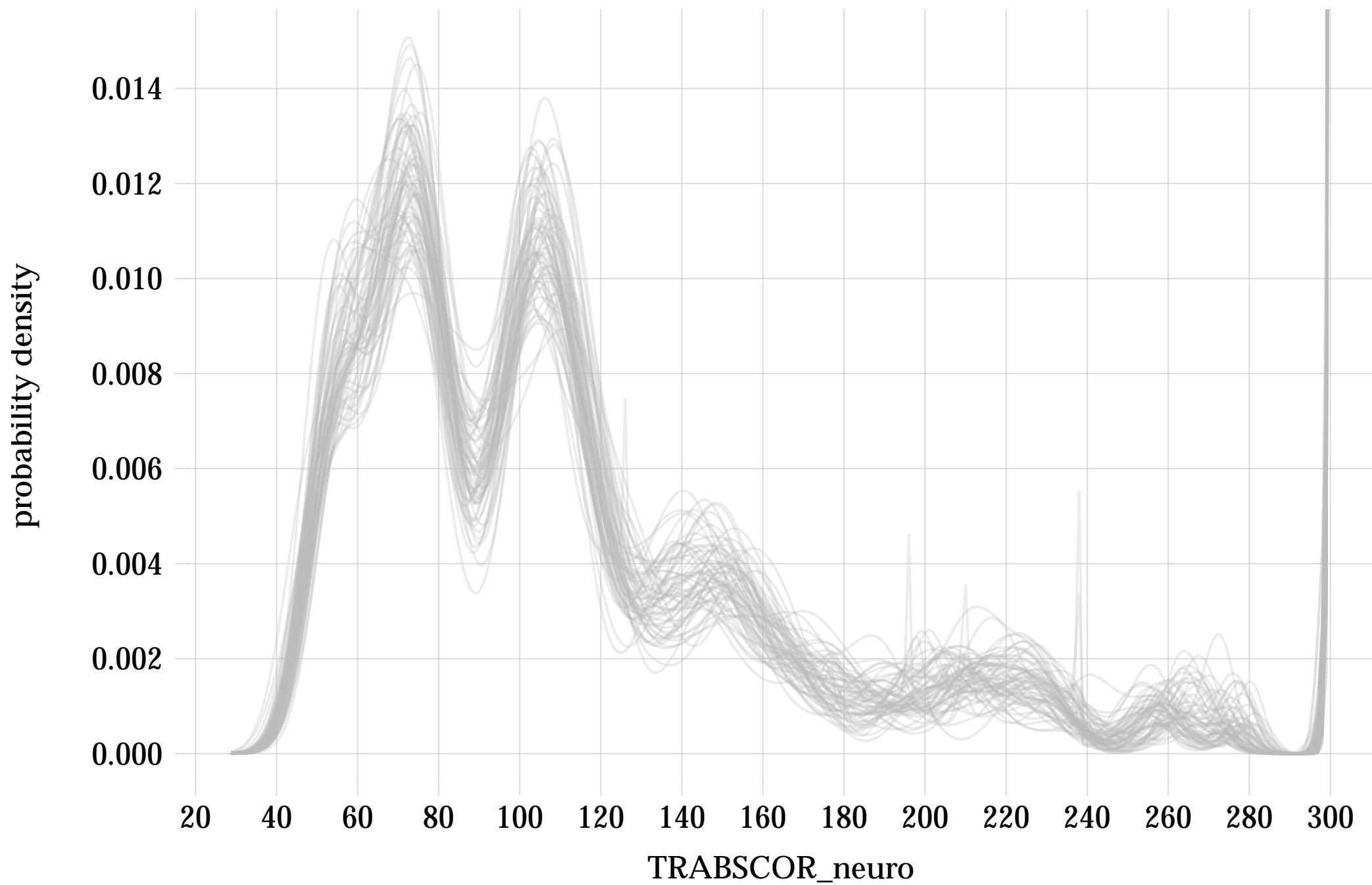


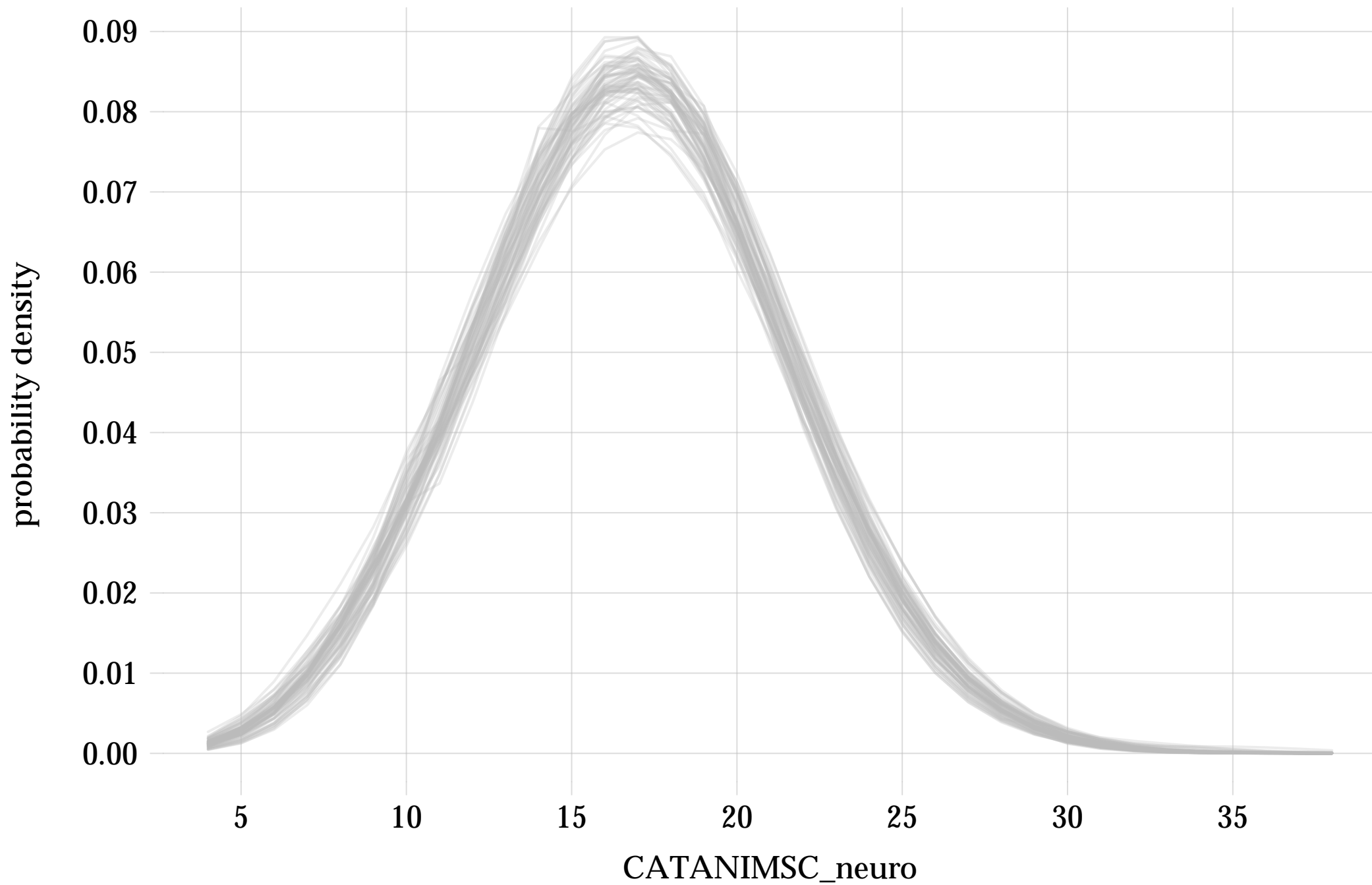


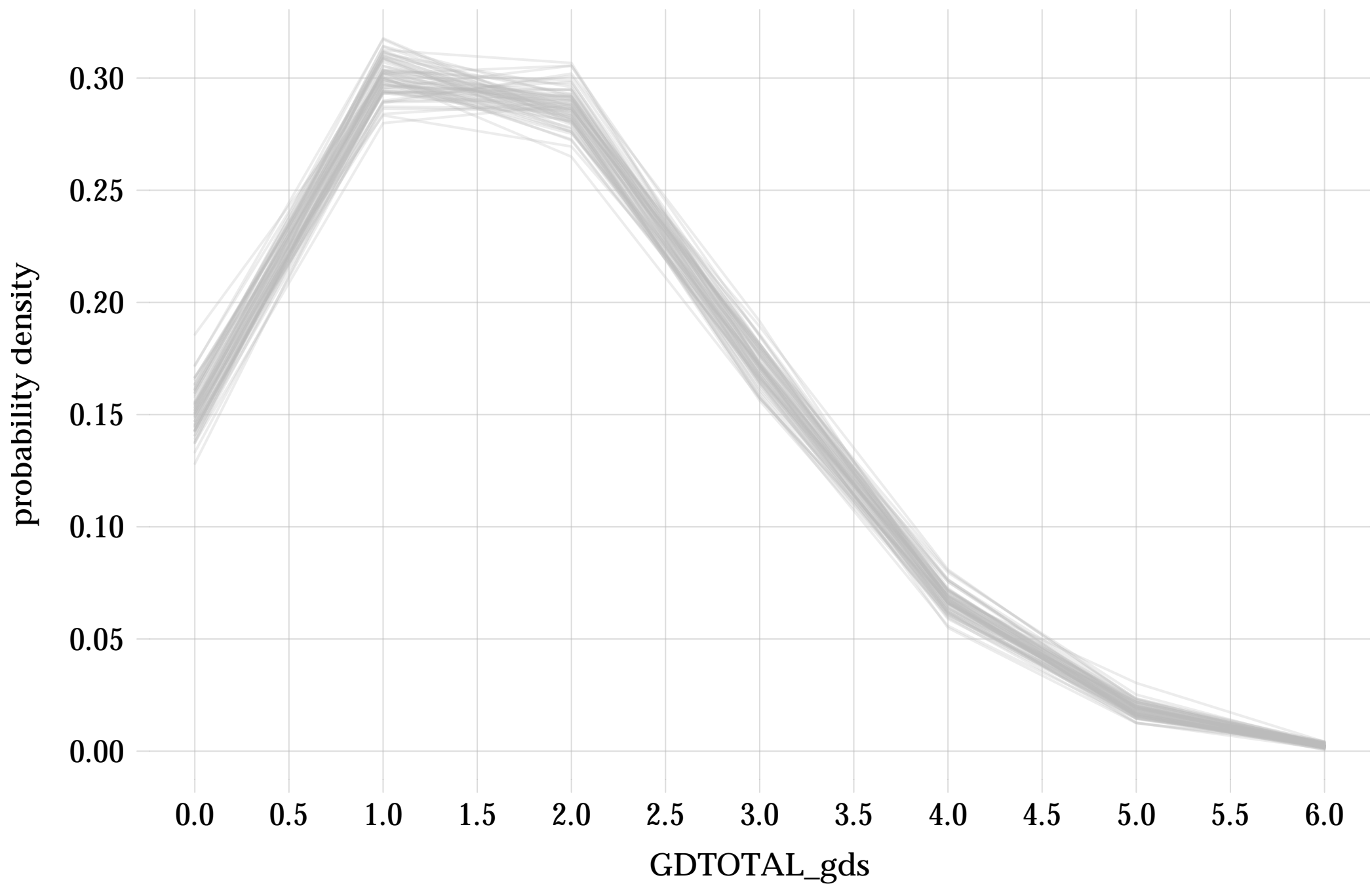


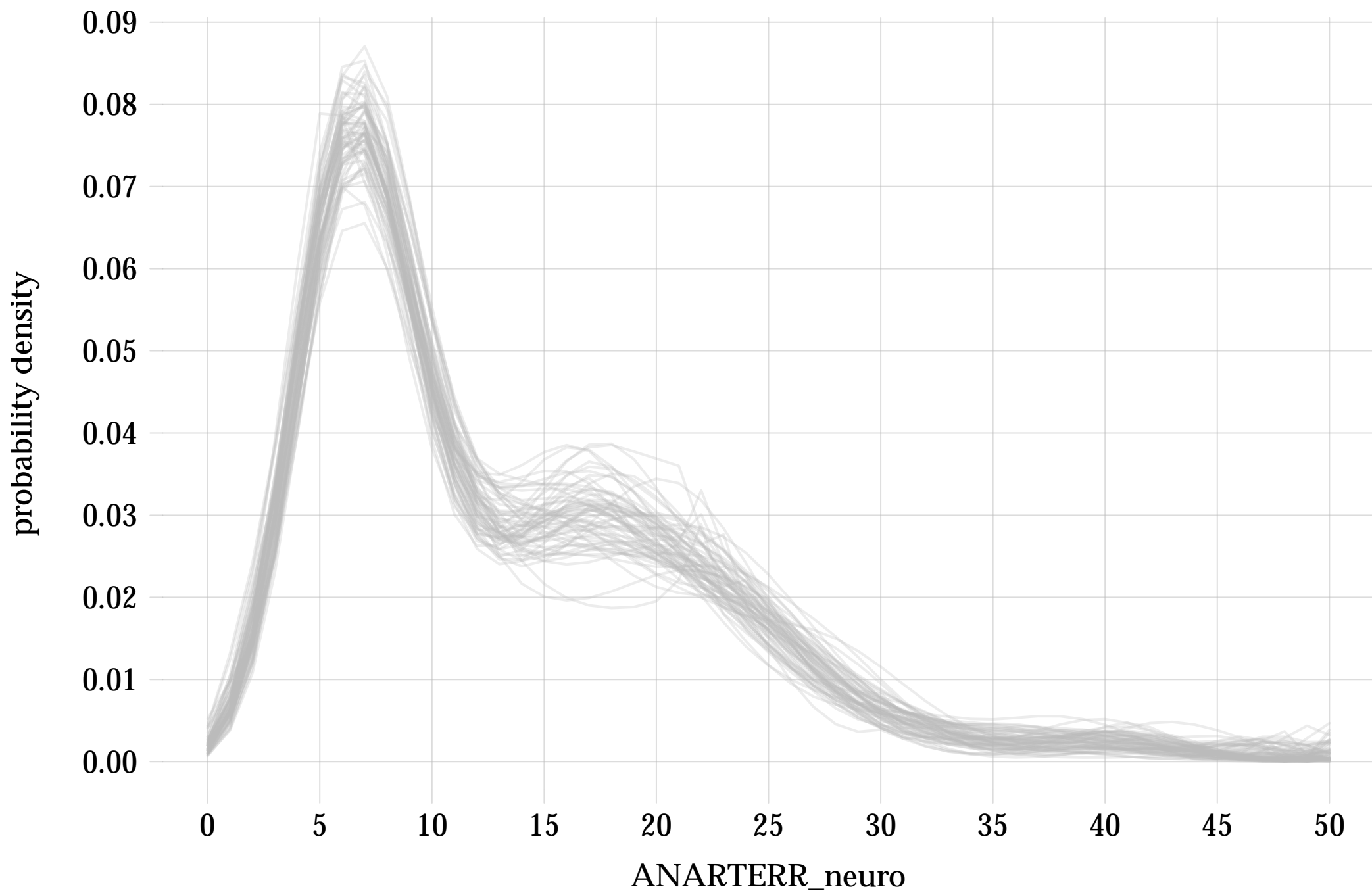


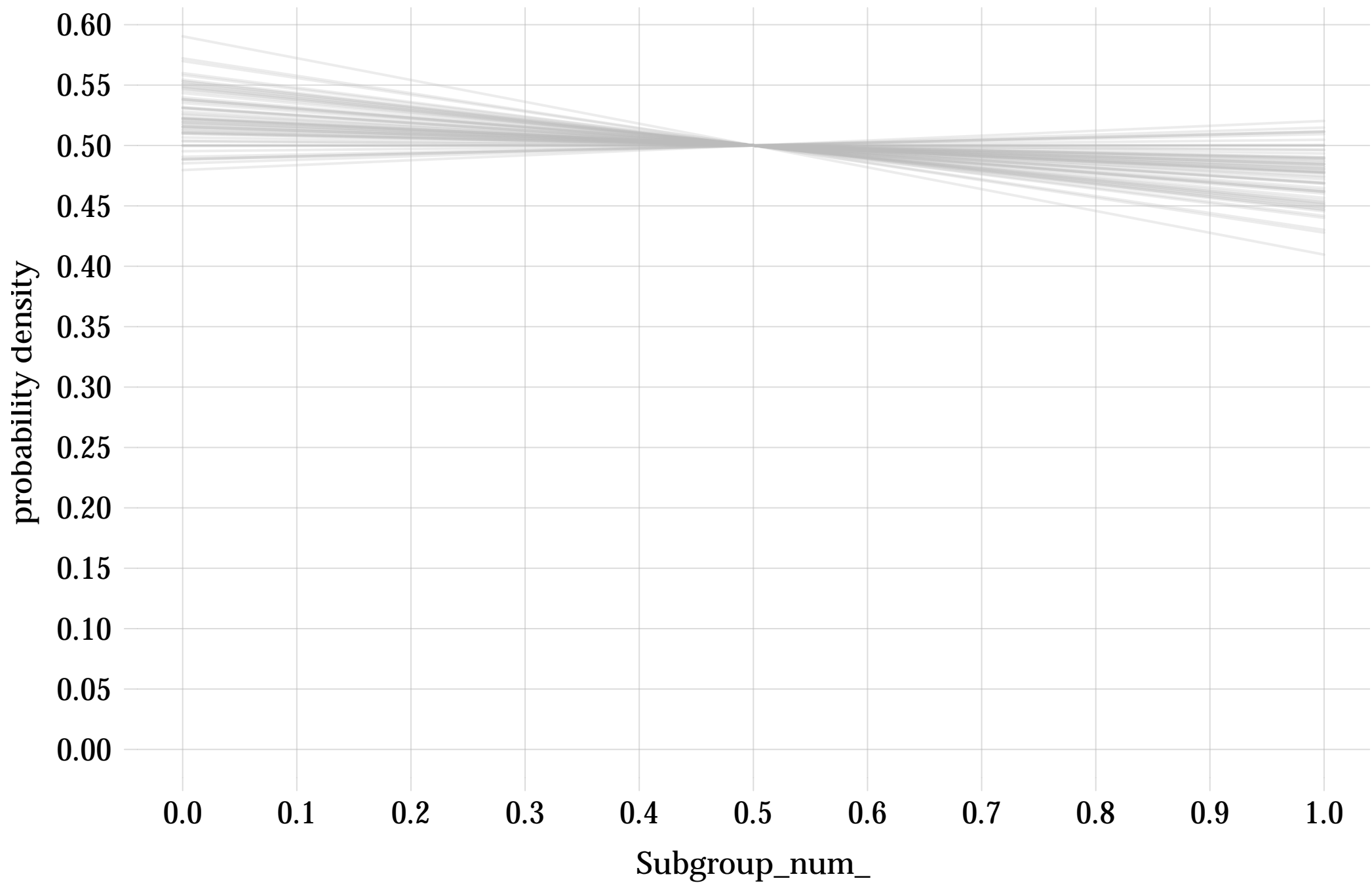


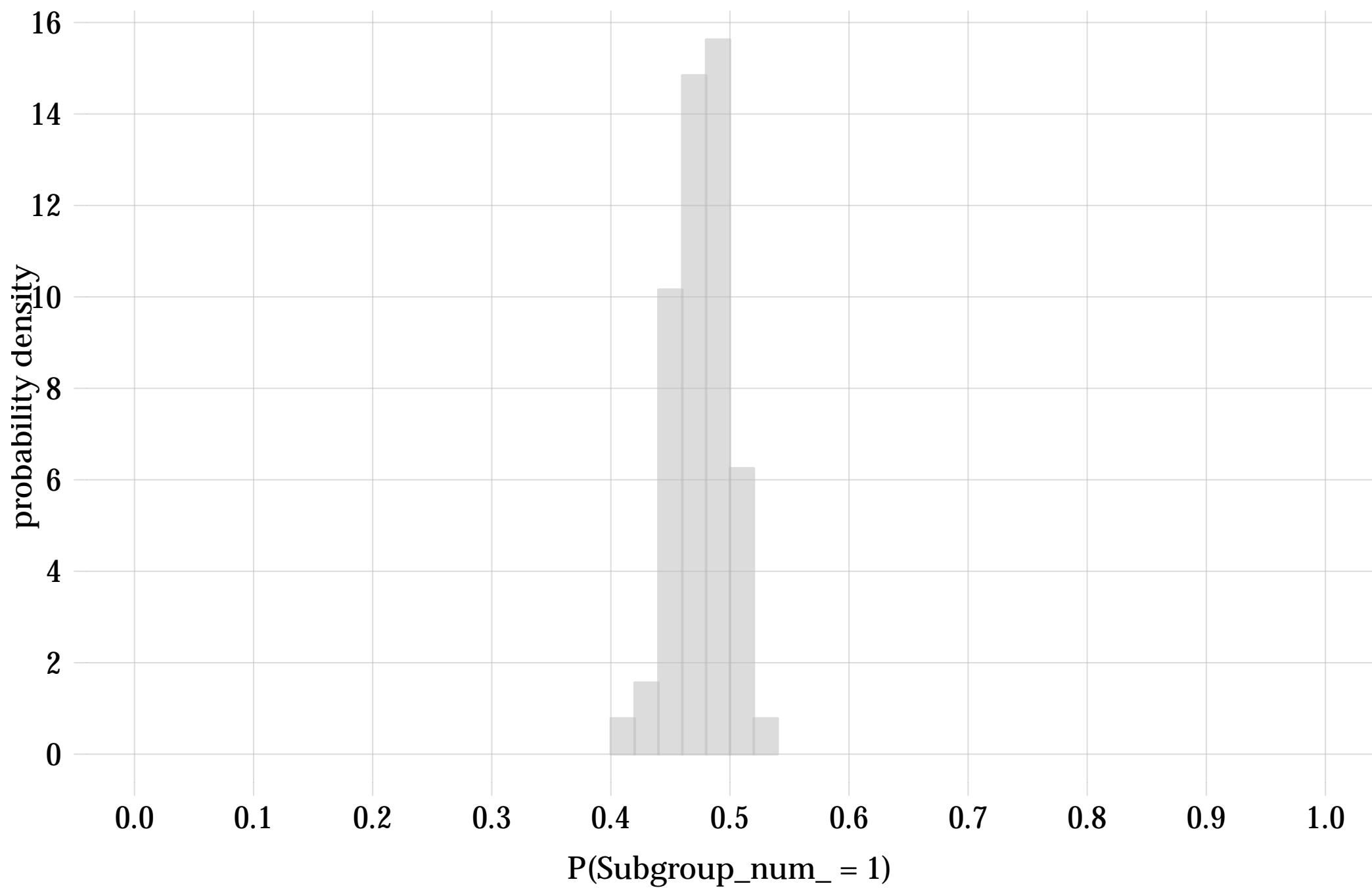


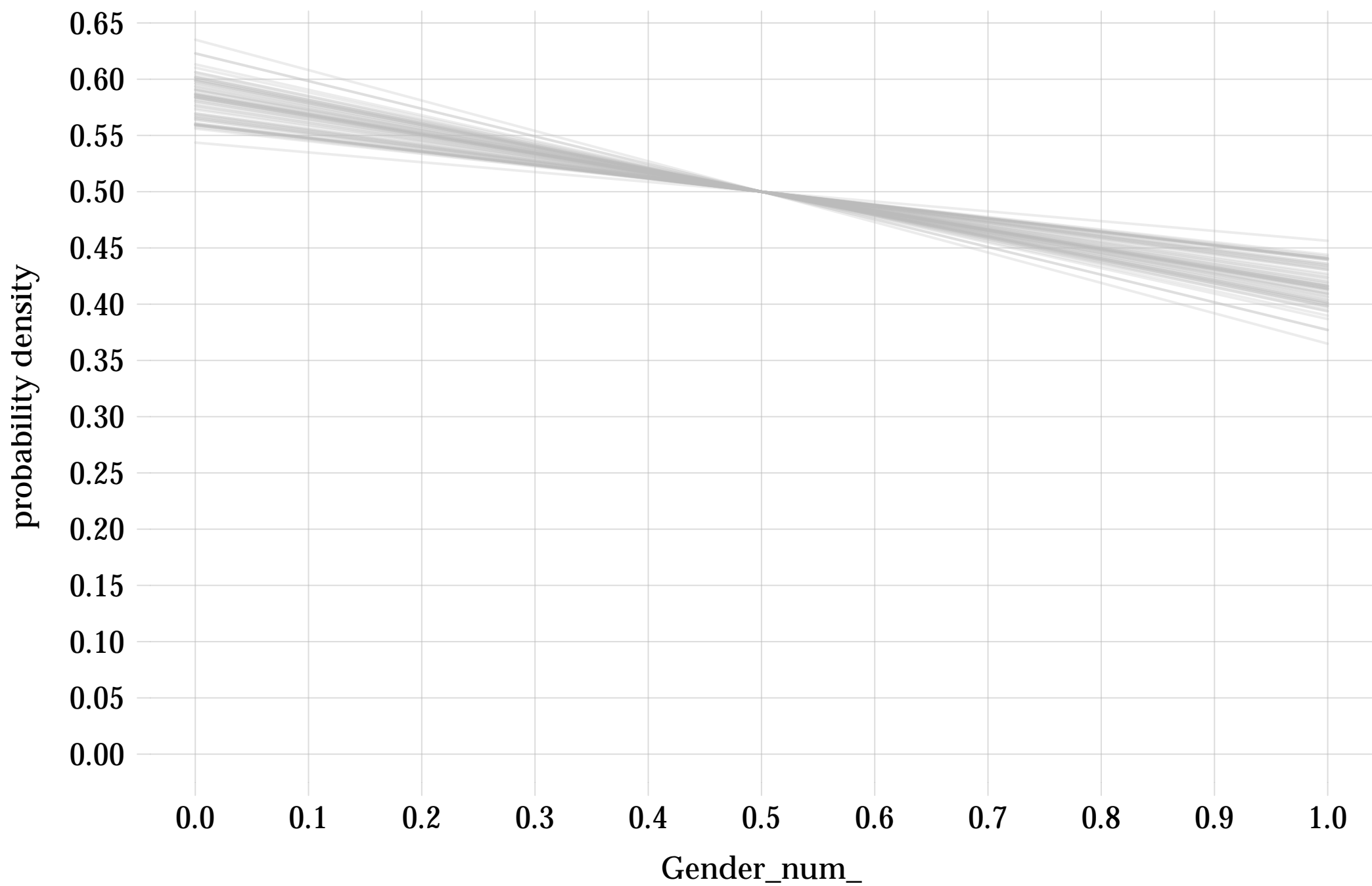


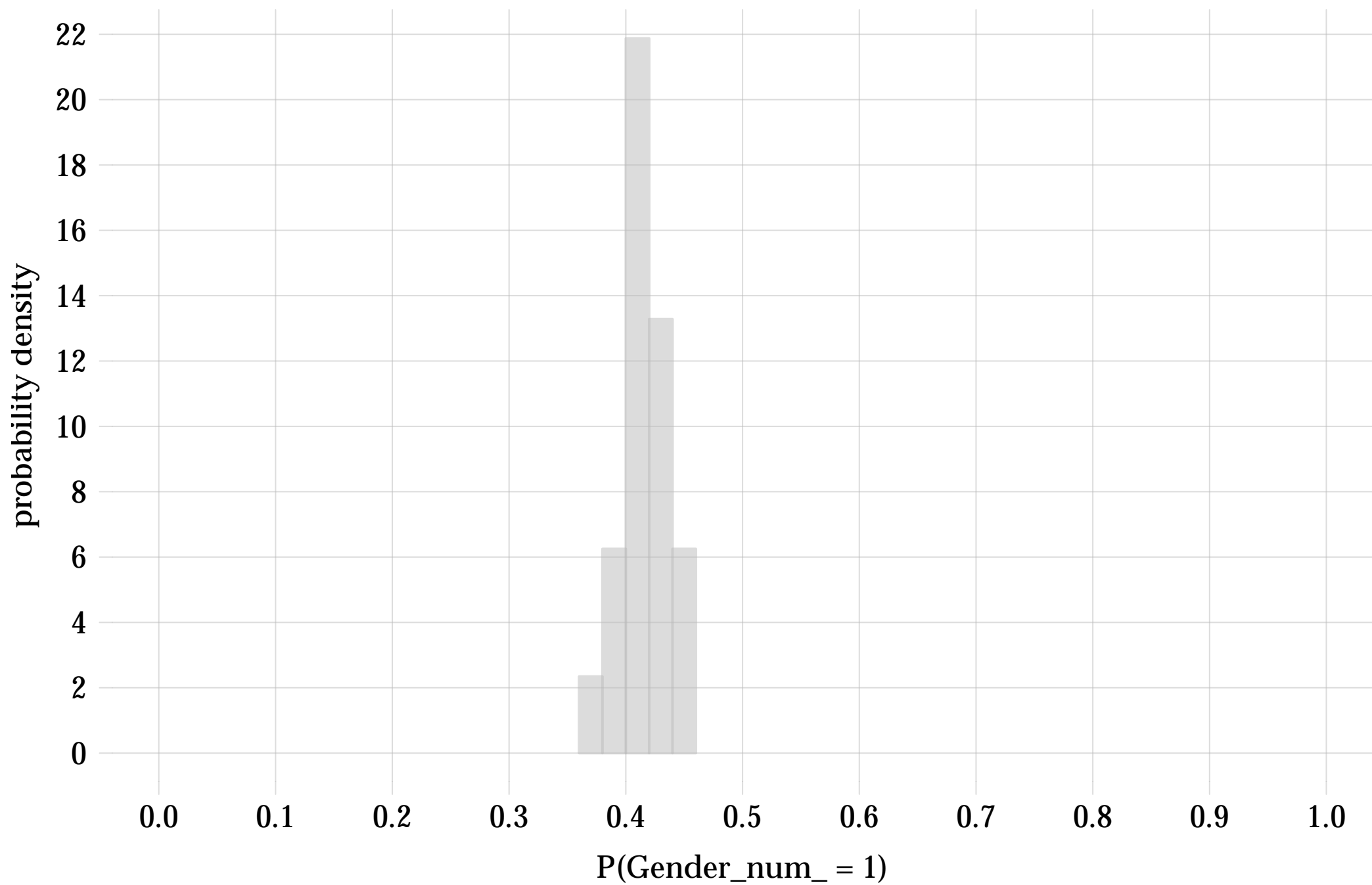


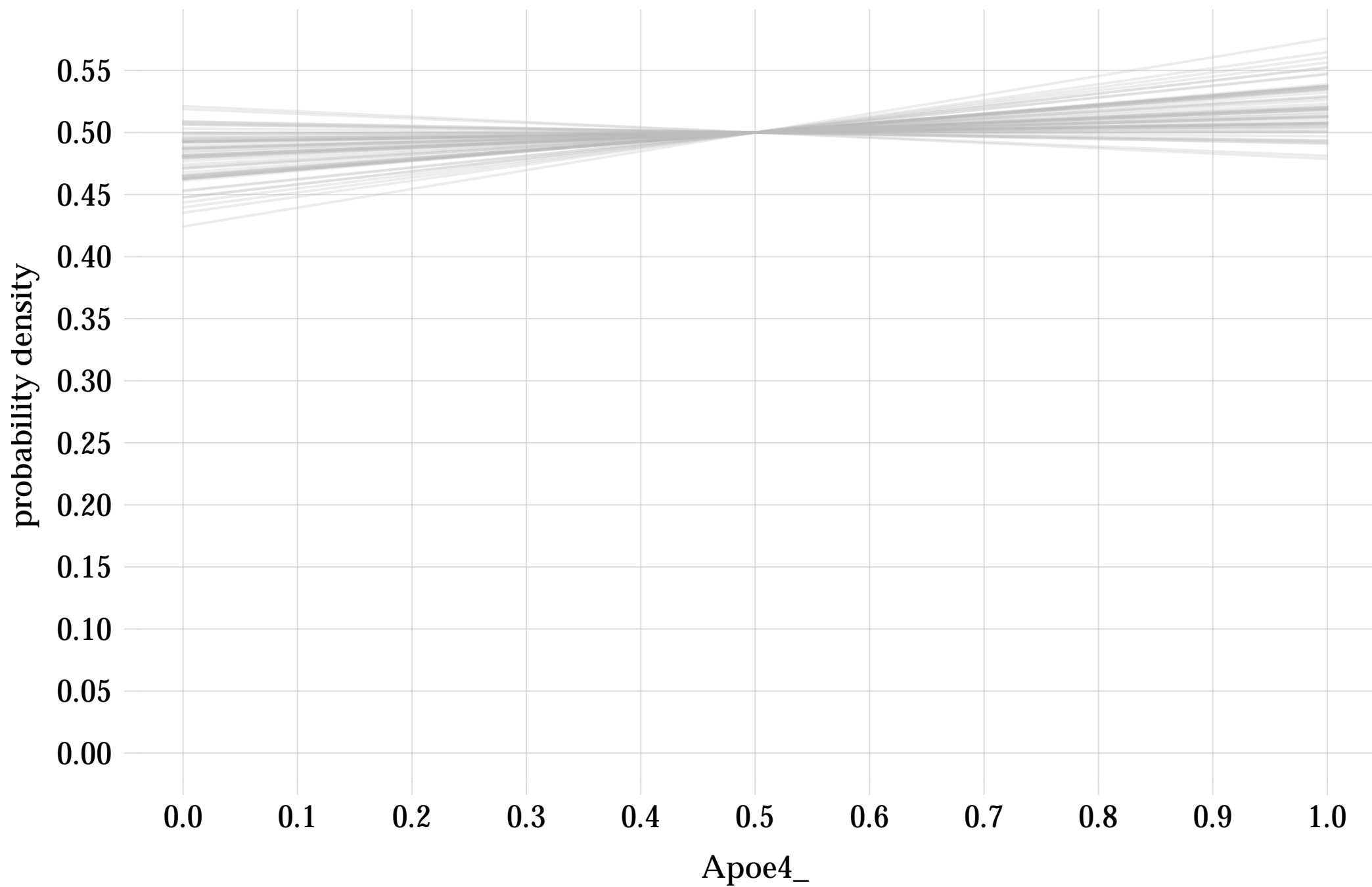


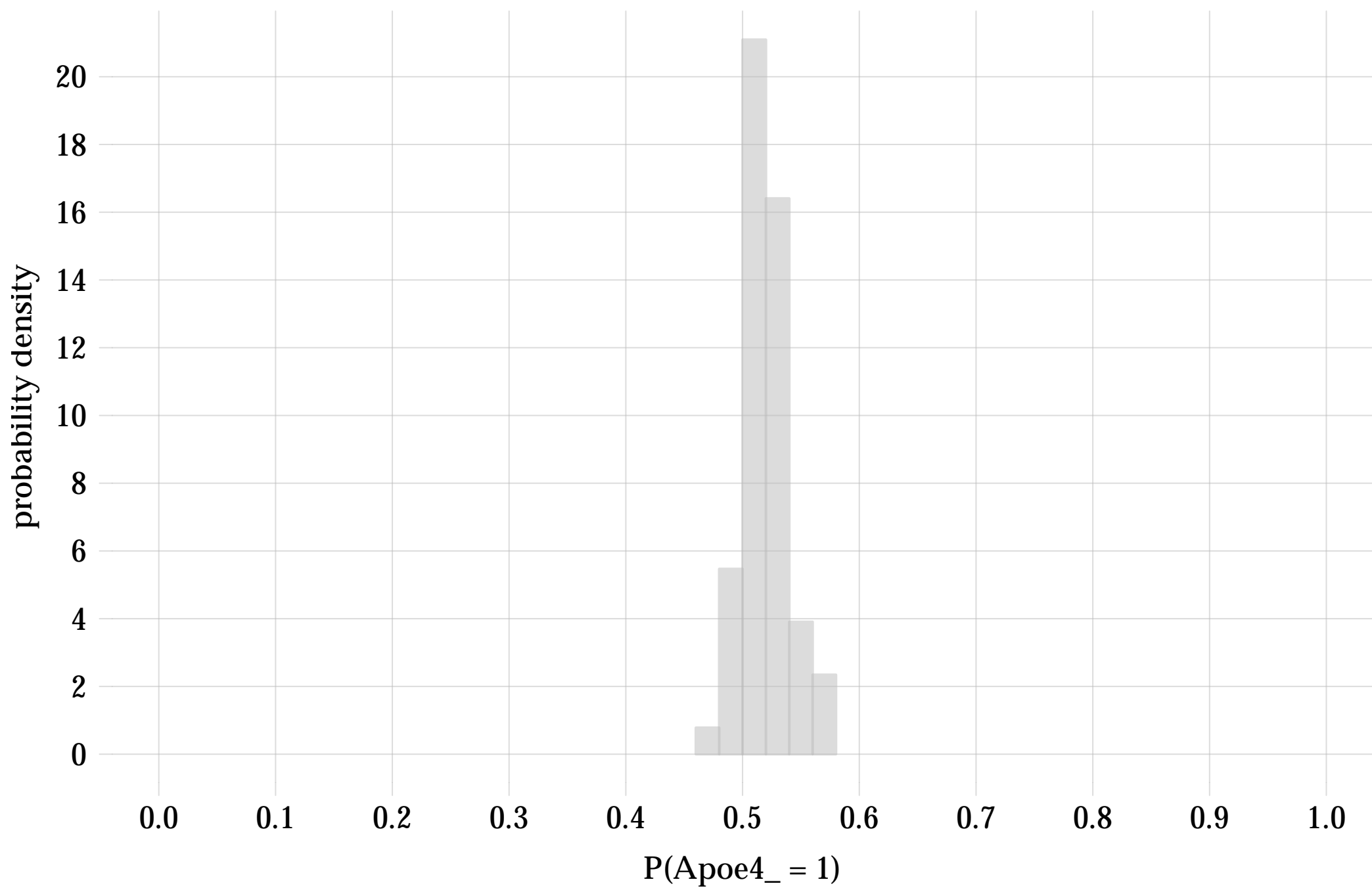




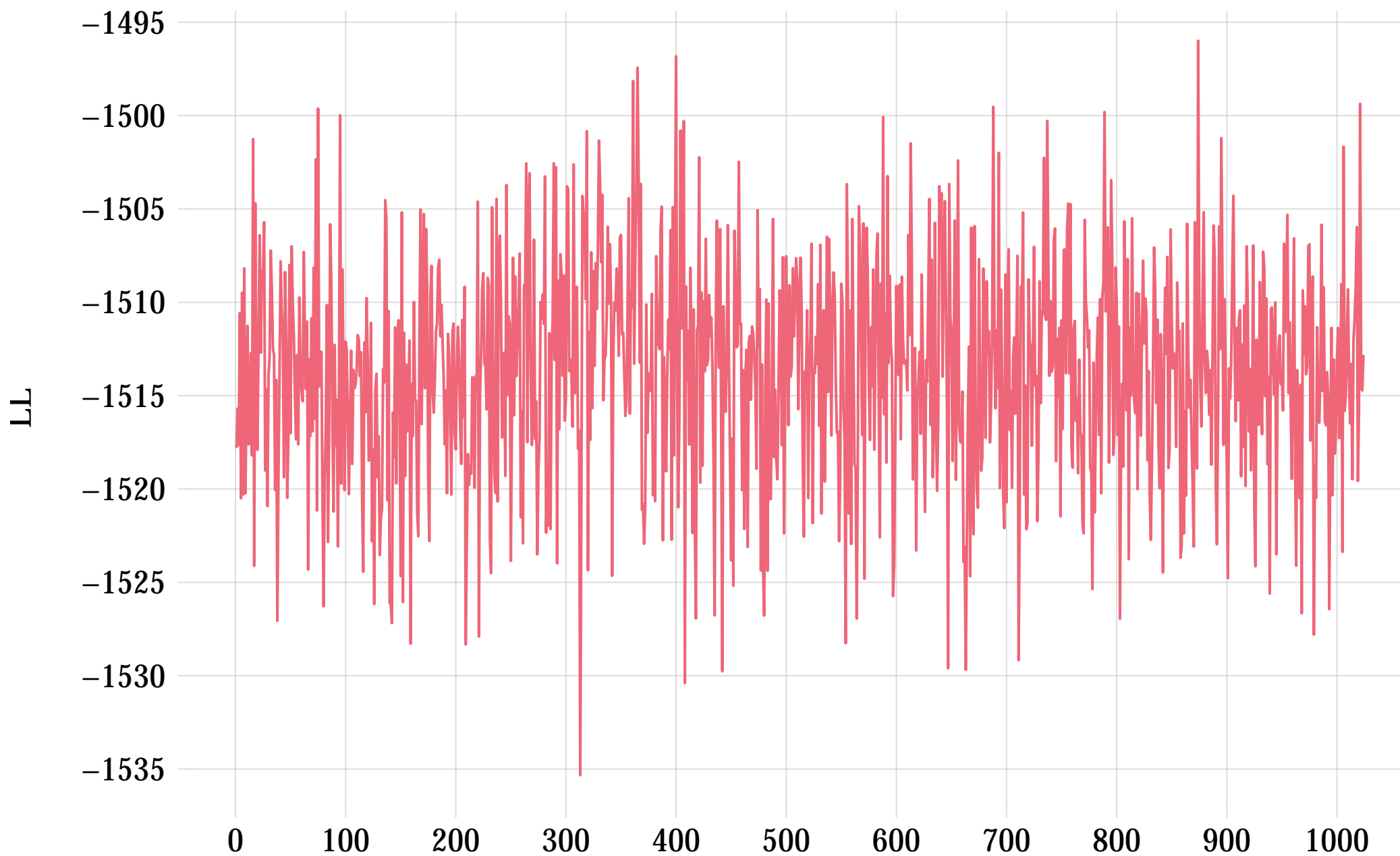




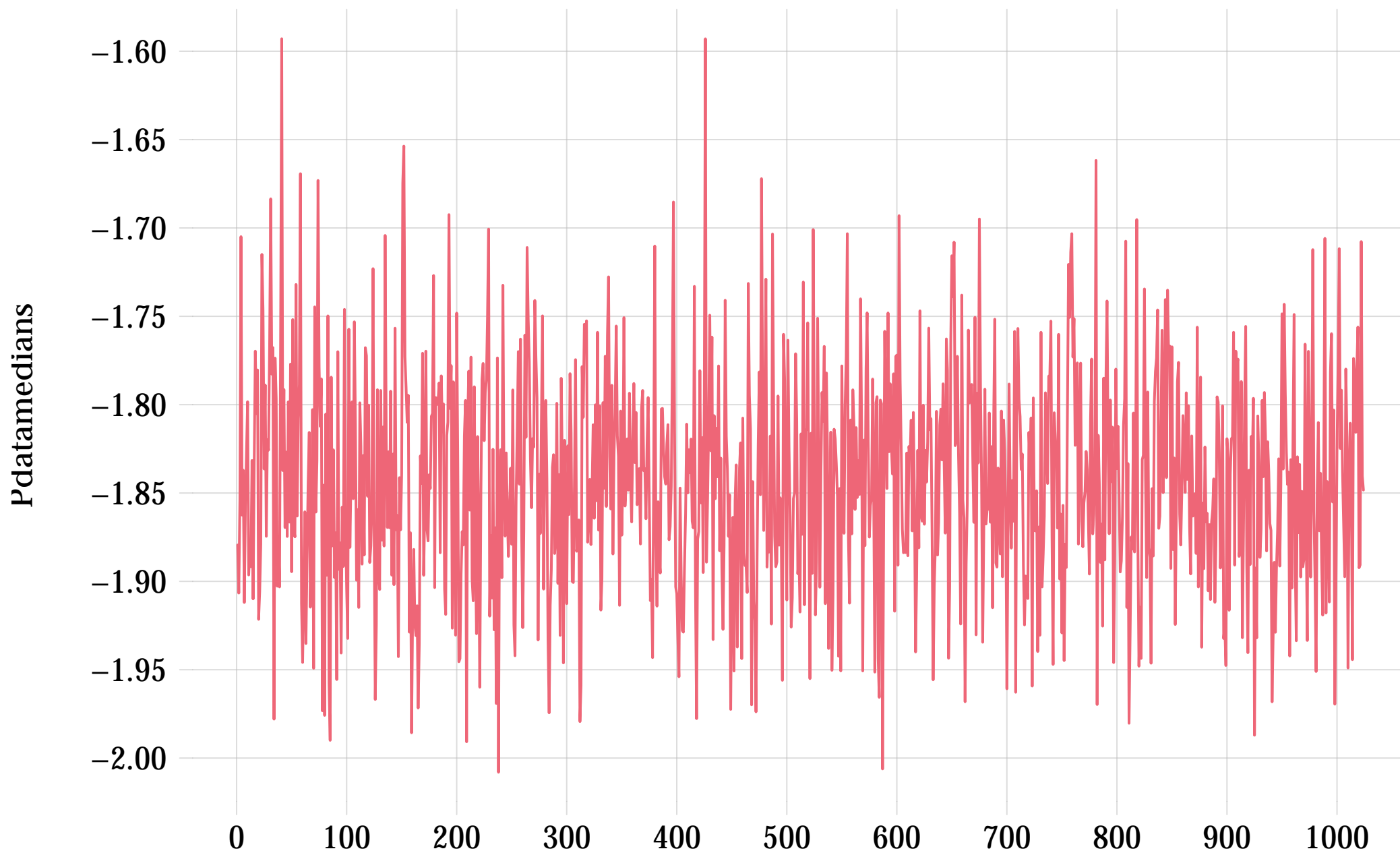




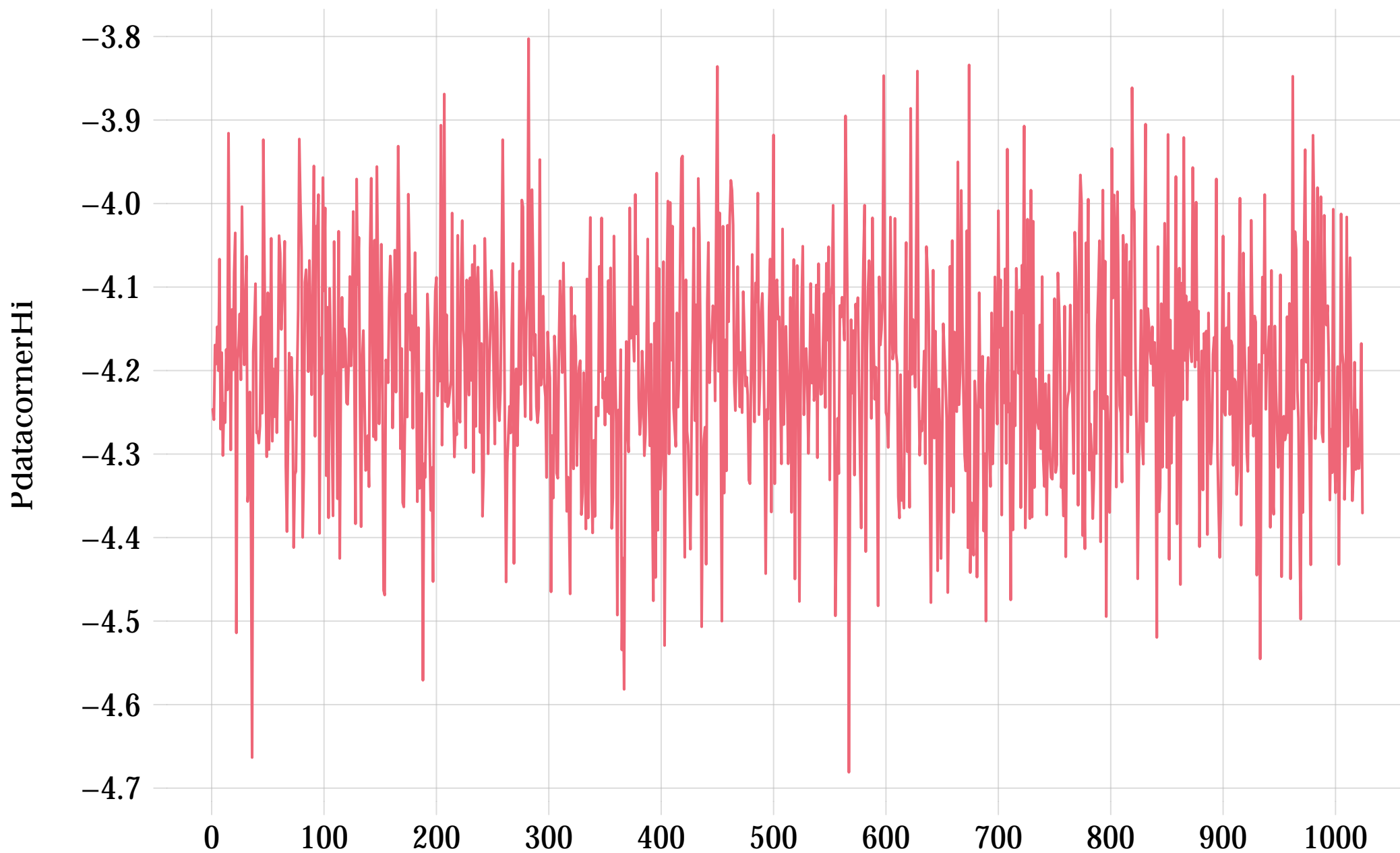
ESS = 830 | BMK = 0.0458 | MCSE(6.27) = 3.81 | stat: TRUE | burn: 0



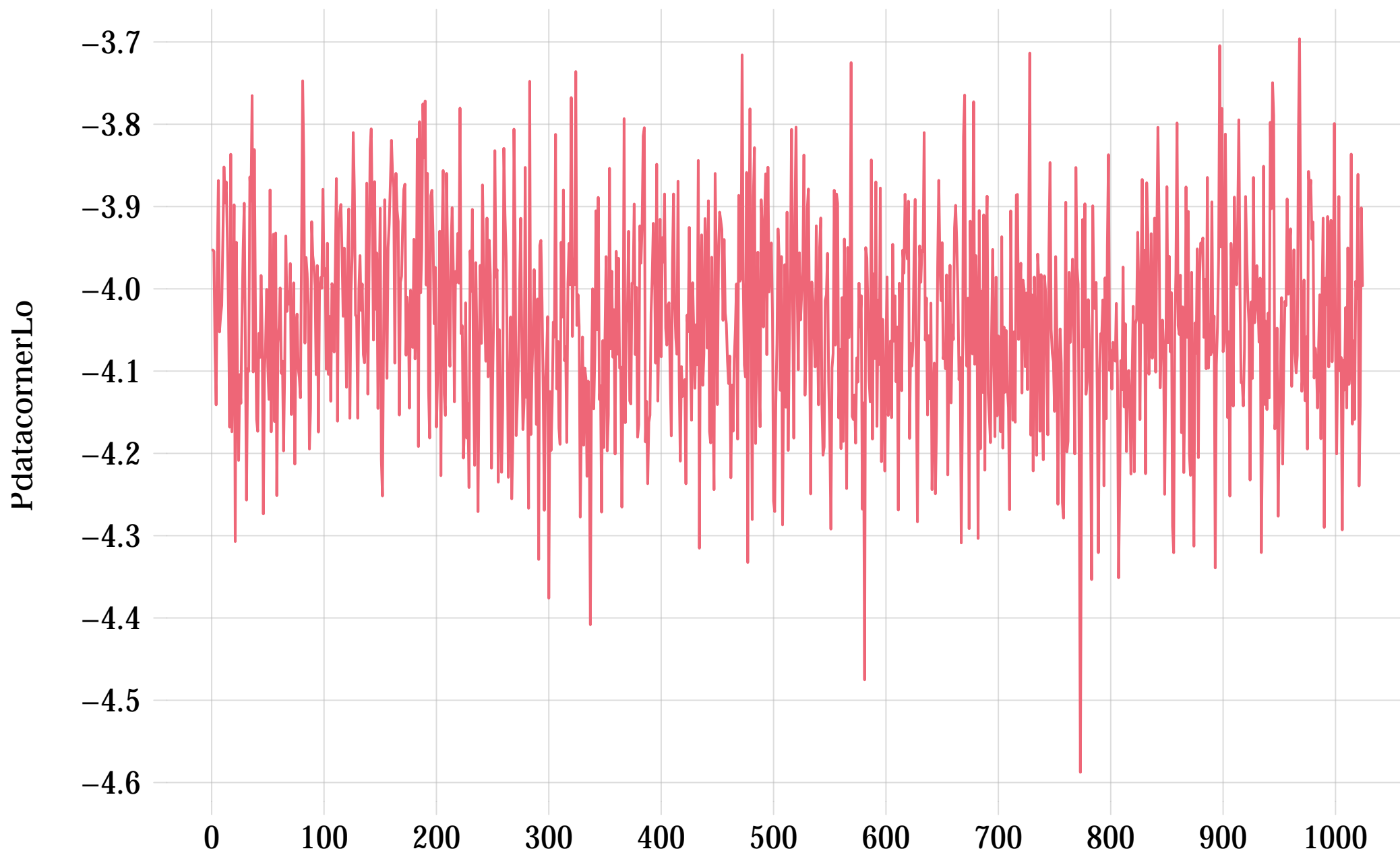
ESS = 831 | BMK = 0.0617 | MCSE(6.27) = 3.17 | stat: TRUE | burn: 0



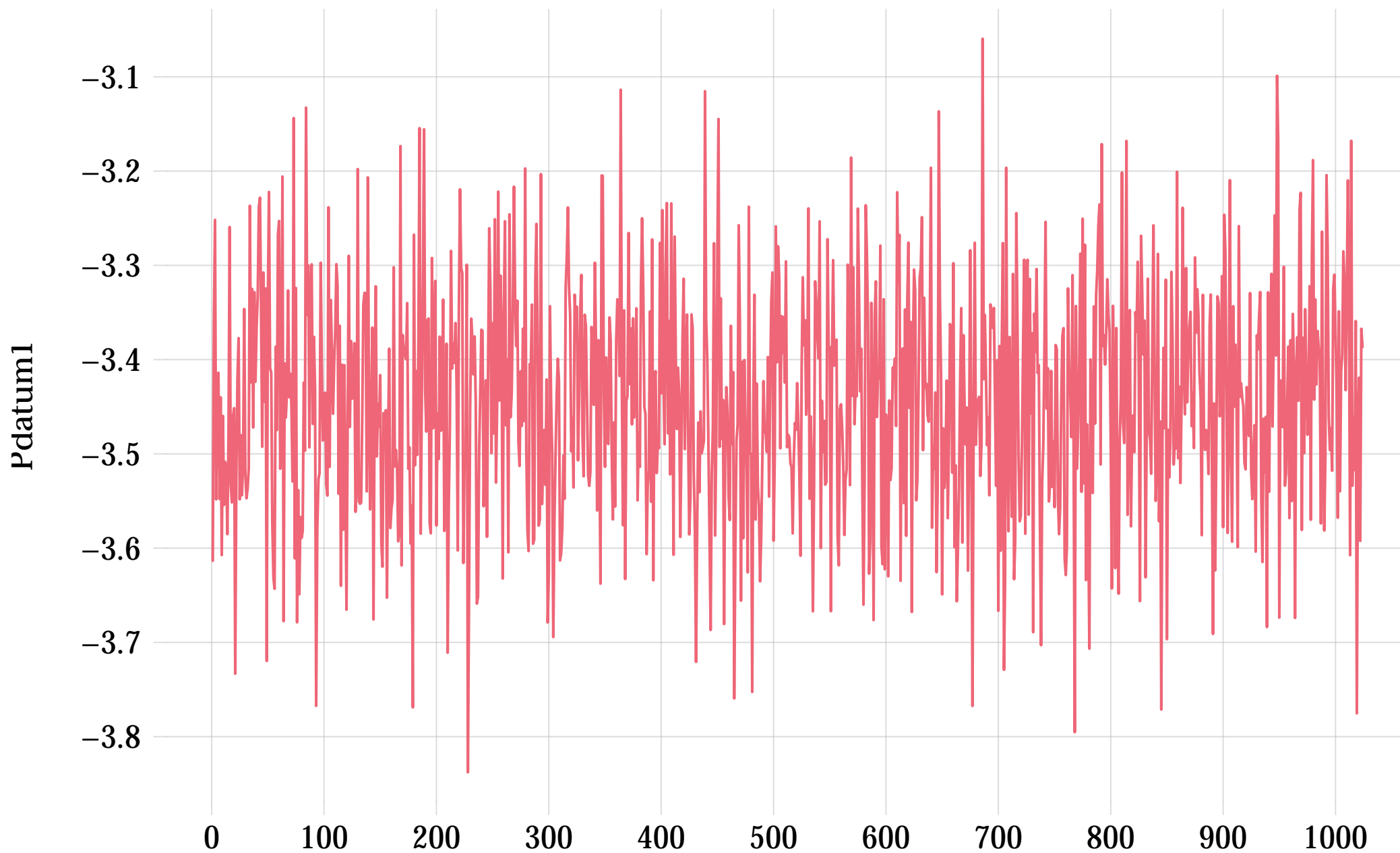
ESS = 892 | BMK = 0.0634 | MCSE(6.27) = 3.76 | stat: TRUE | burn: 0



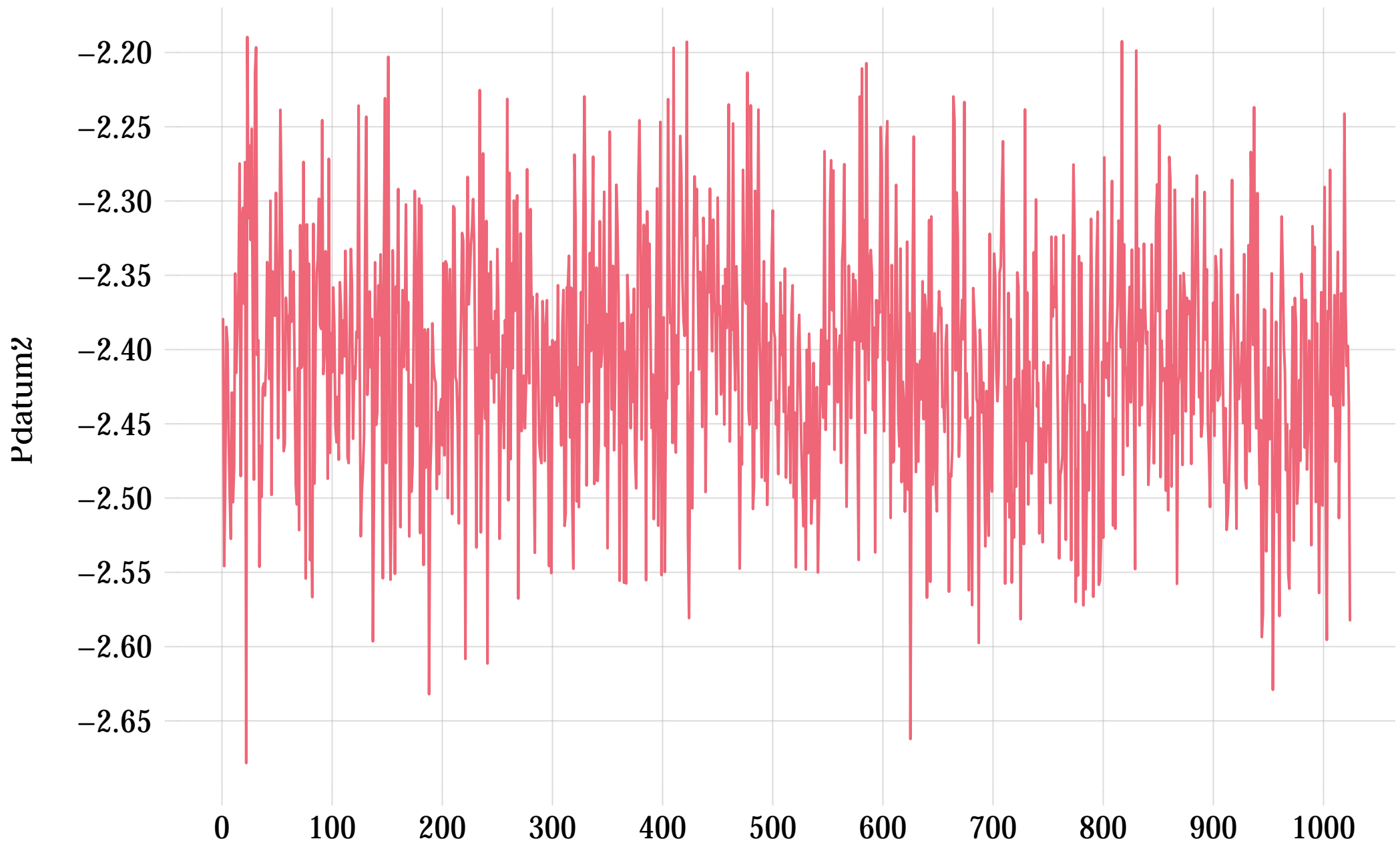
ESS = 834 | BMK = 0.0617 | MCSE(6.27) = 4.18 | stat: TRUE | burn: 0



ESS = 1020 | BMK = 0.0384 | MCSE(6.27) = 3.41 | stat: TRUE | burn: 0



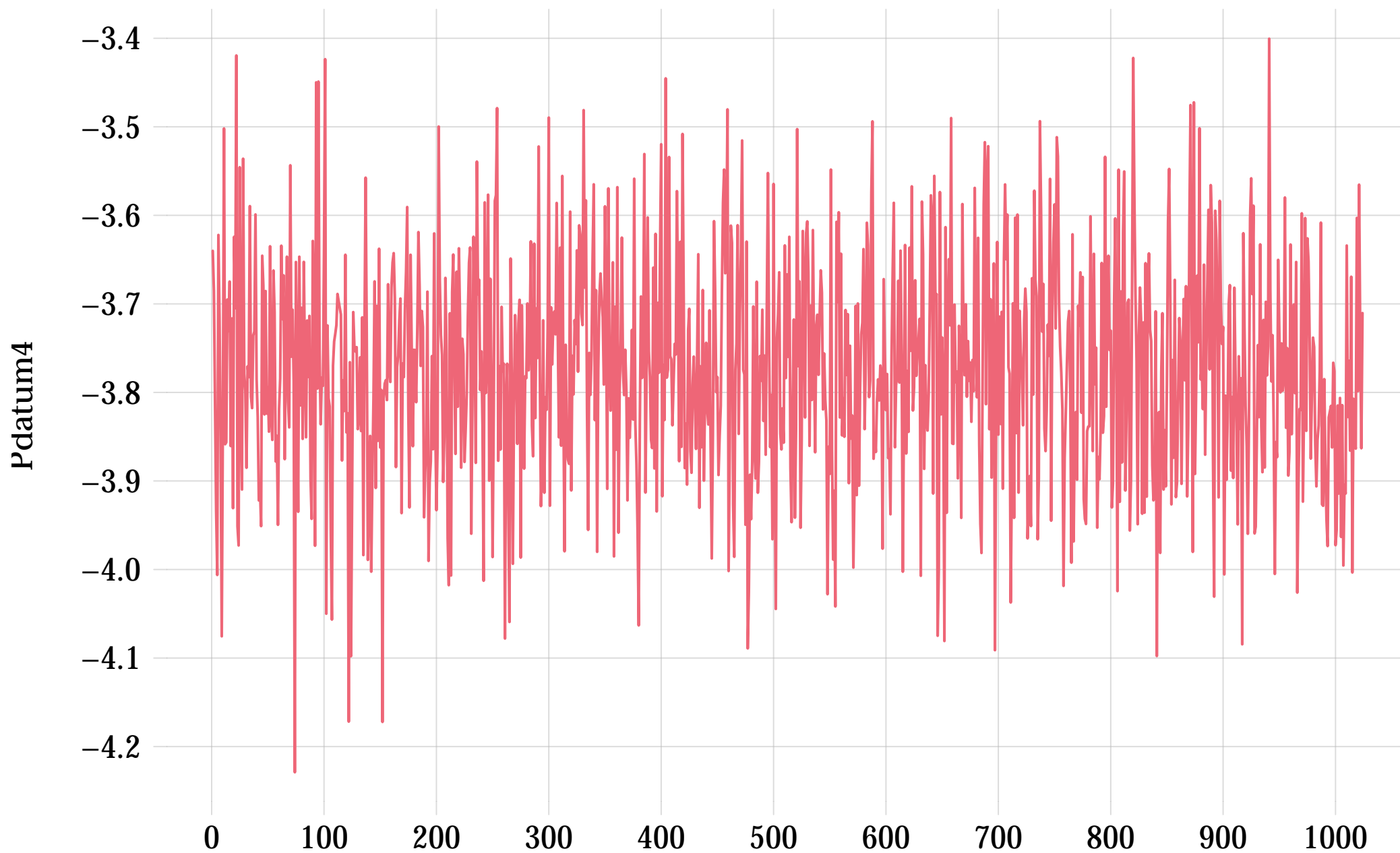
ESS = 679 | BMK = 0.0845 | MCSE(6.27) = 4.67 | stat: FALSE | burn: 0



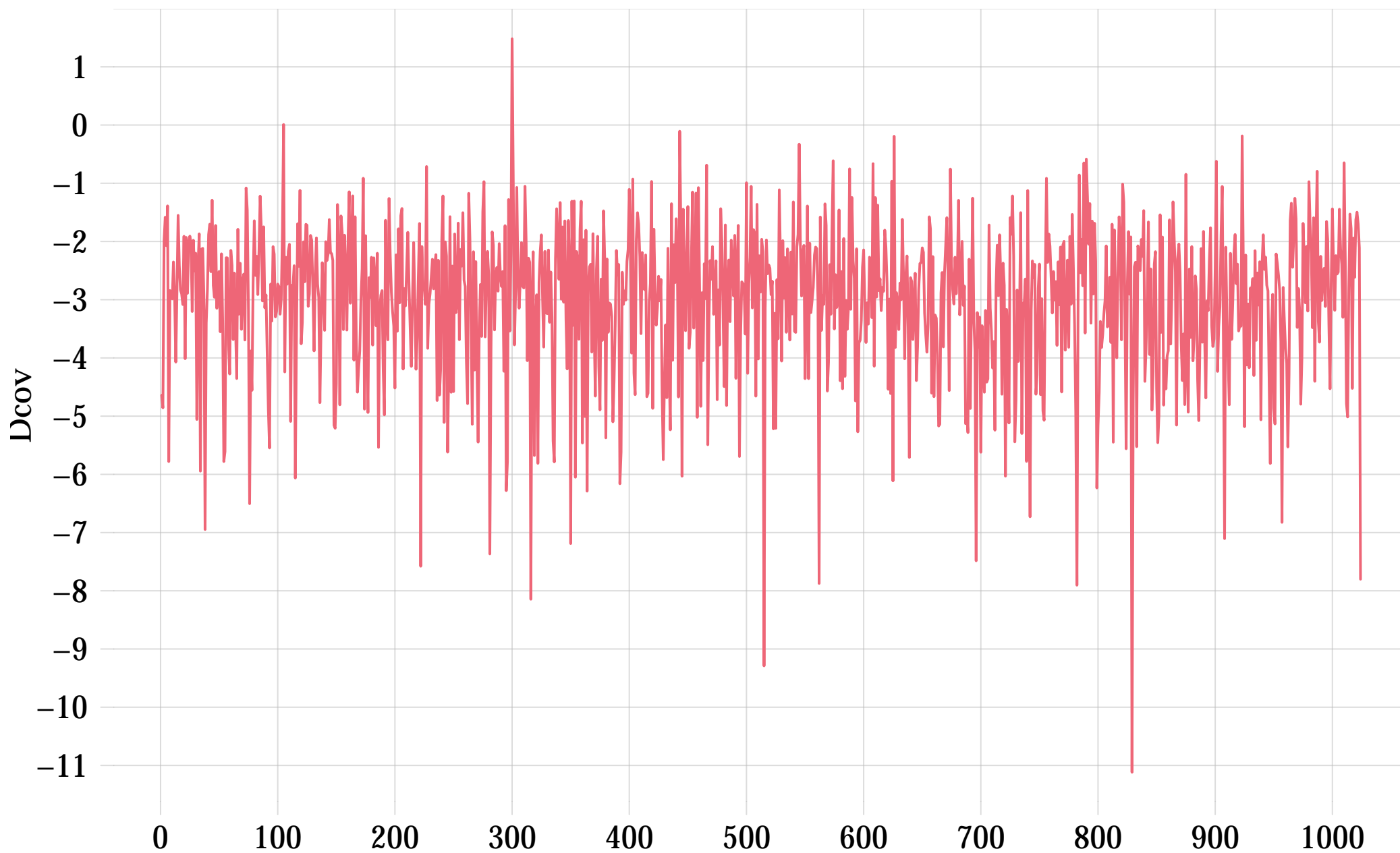
ESS = 887 | BMK = 0.0764 | MCSE(6.27) = 4.3 | stat: TRUE | burn: 0



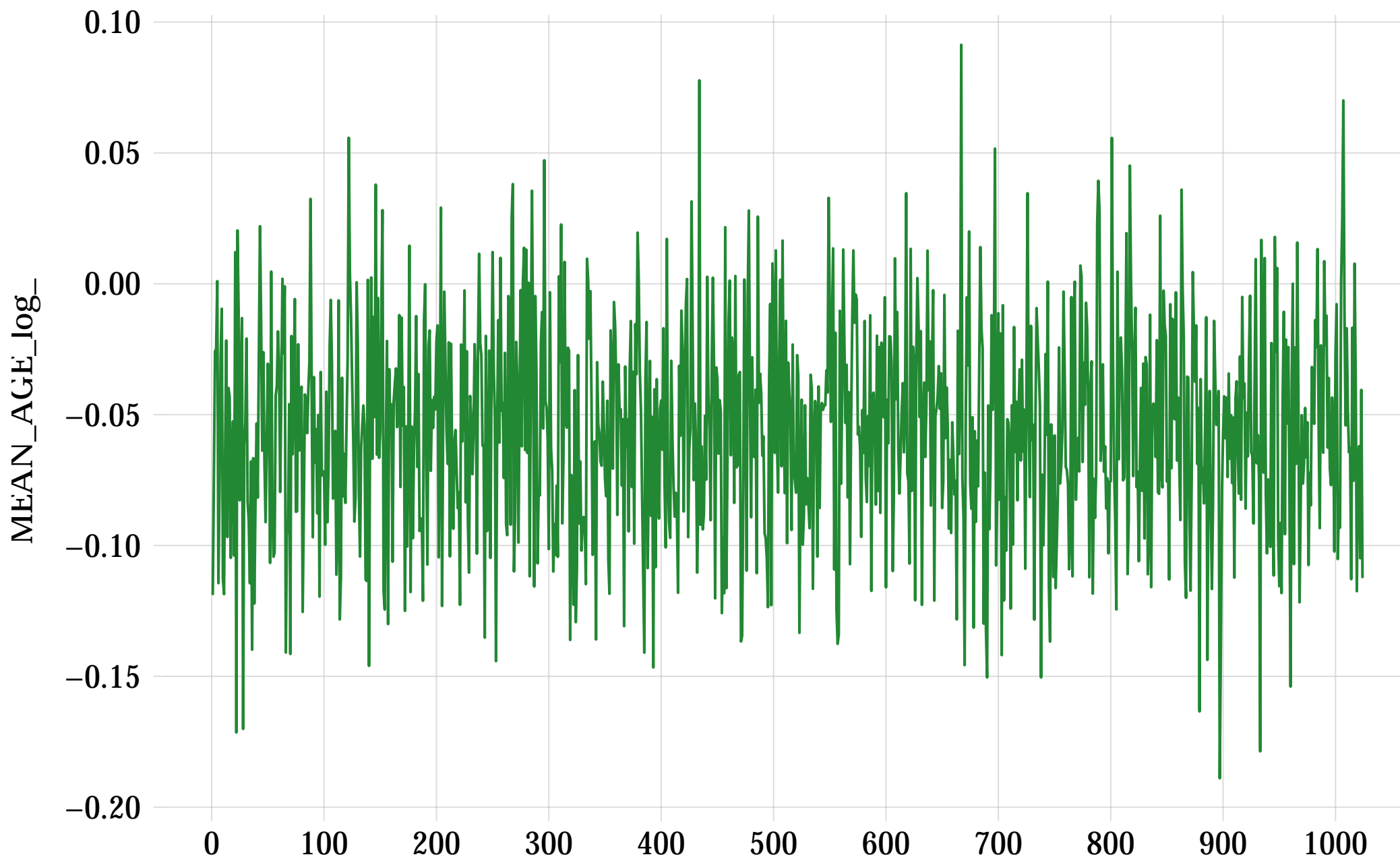
ESS = 1020 | BMK = 0.0573 | MCSE(6.27) = 3.46 | stat: TRUE | burn: 0



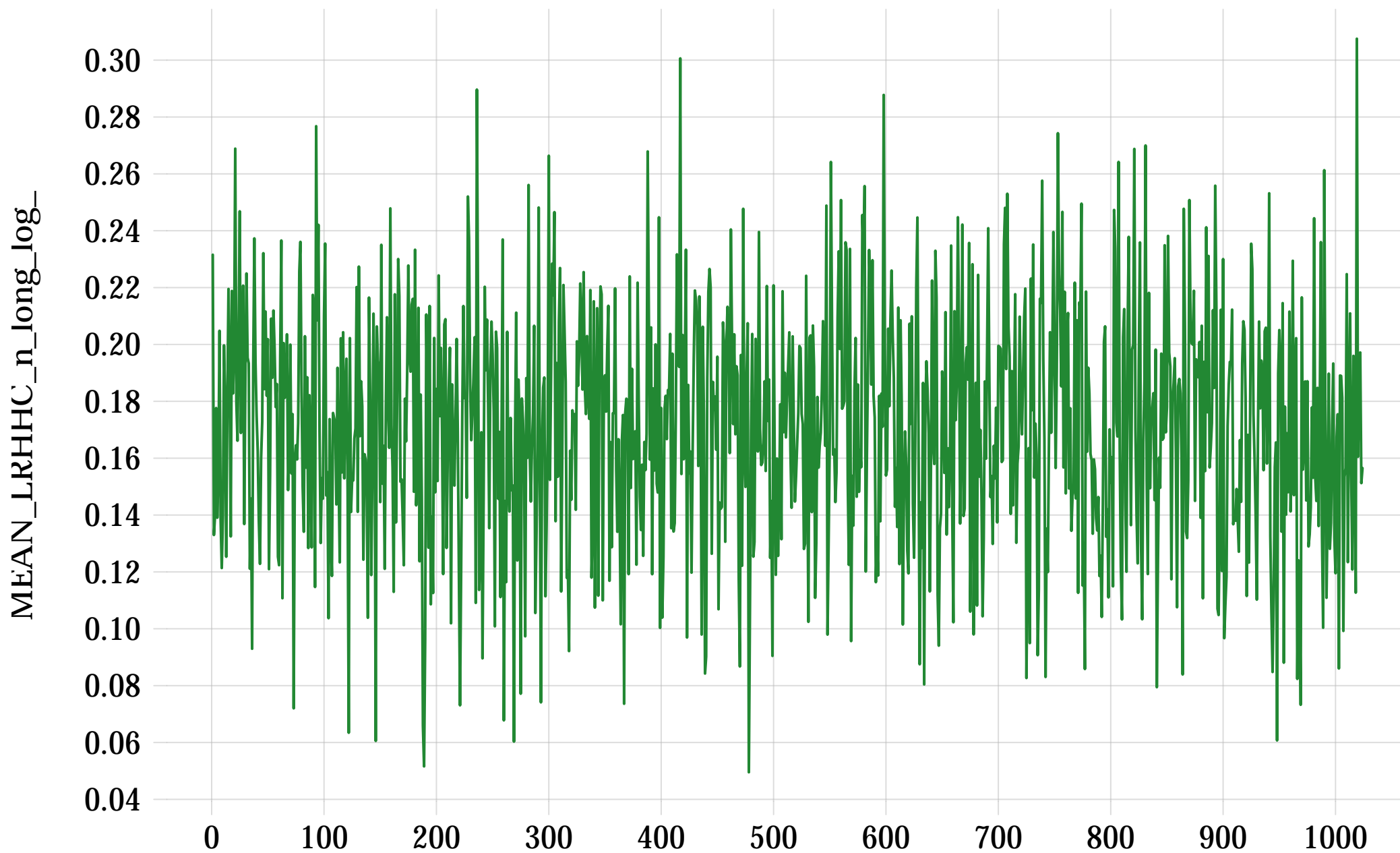
ESS = 923 | BMK = 0.118 | MCSE(6.27) = 3.36 | stat: TRUE | burn: 0



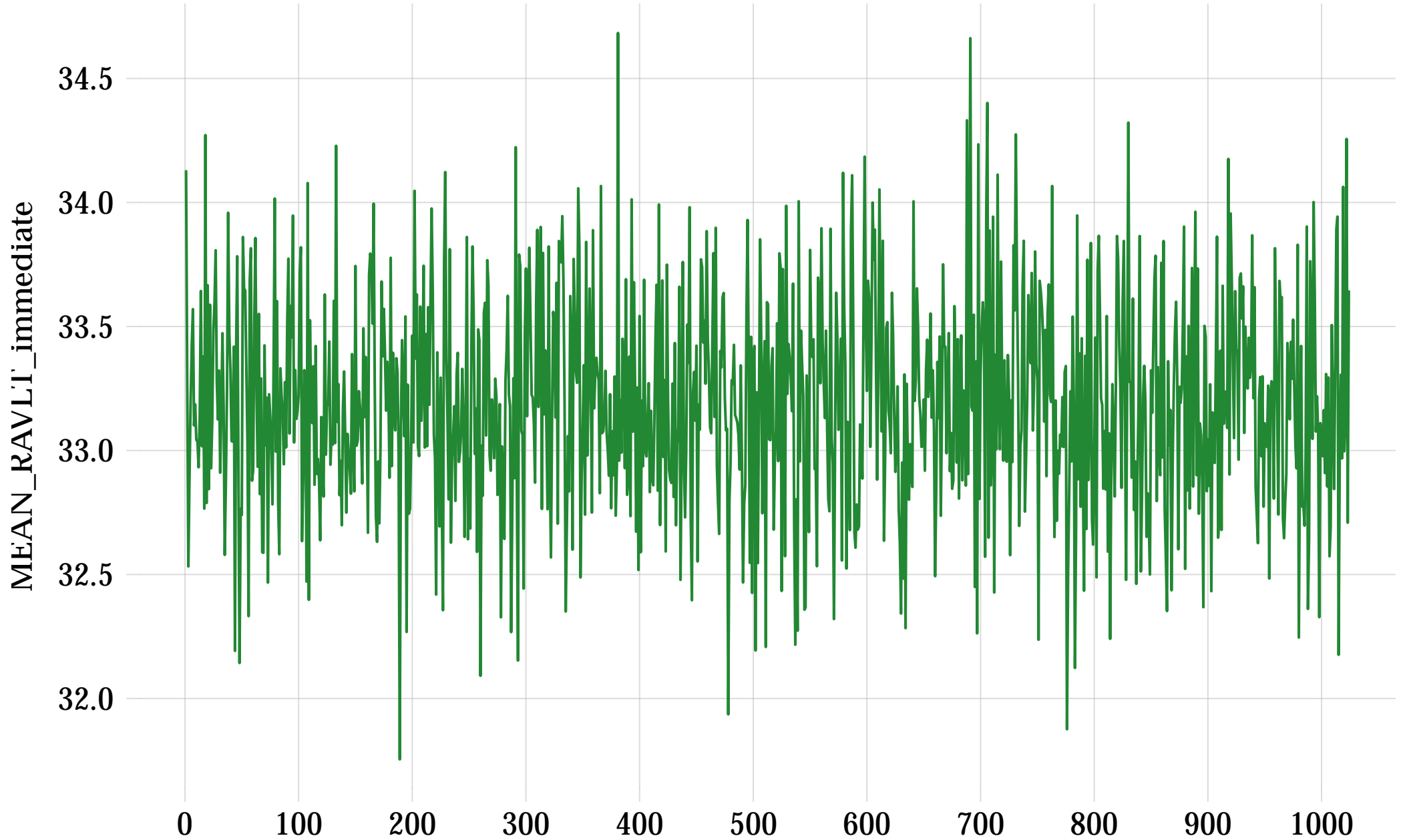
ESS = 1020 | BMK = 0.049 | MCSE(6.27) = 3.16 | stat: TRUE | burn: 0



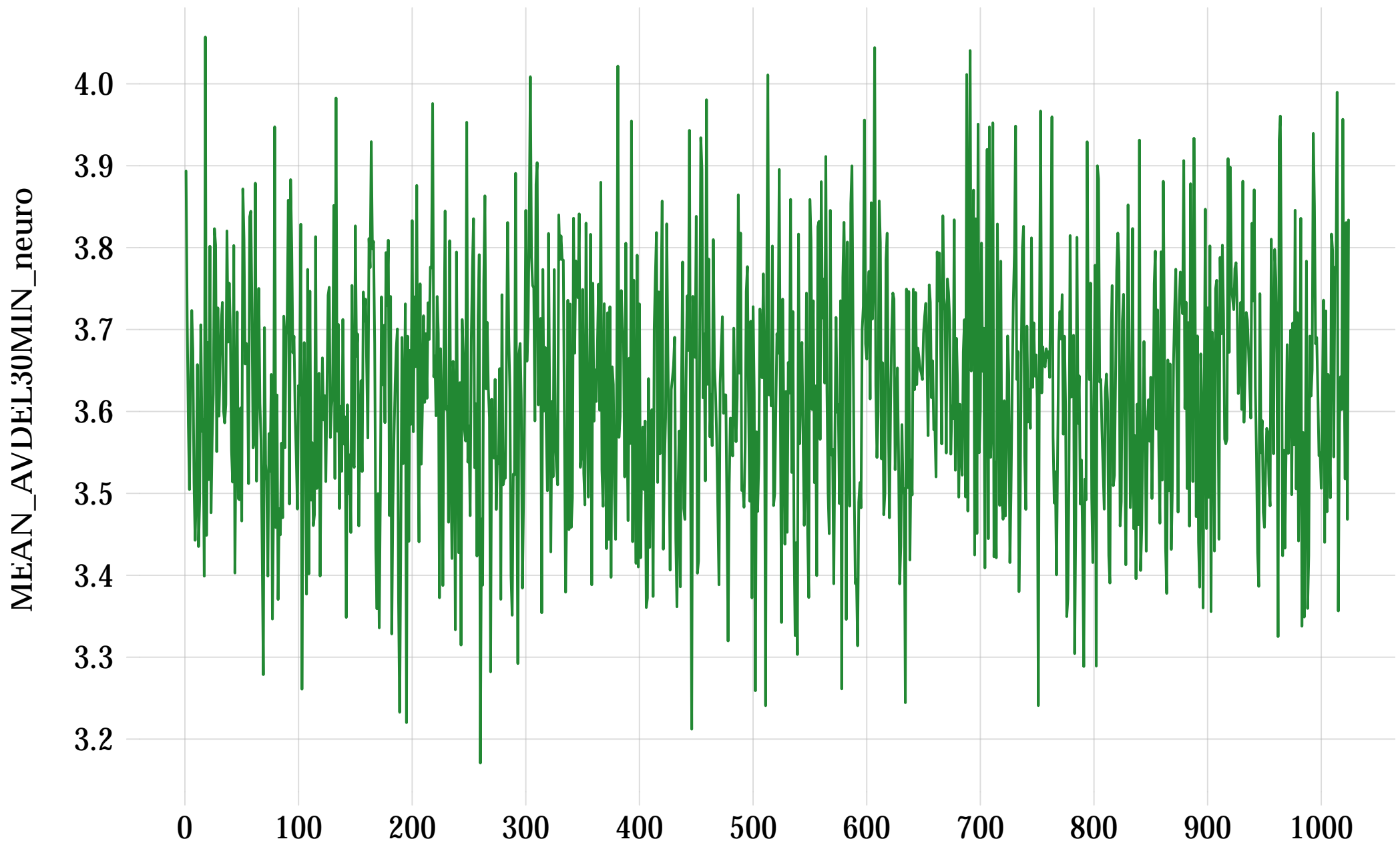
ESS = 1020 | BMK = 0.0669 | MCSE(6.27) = 3.69 | stat: TRUE | burn: 0



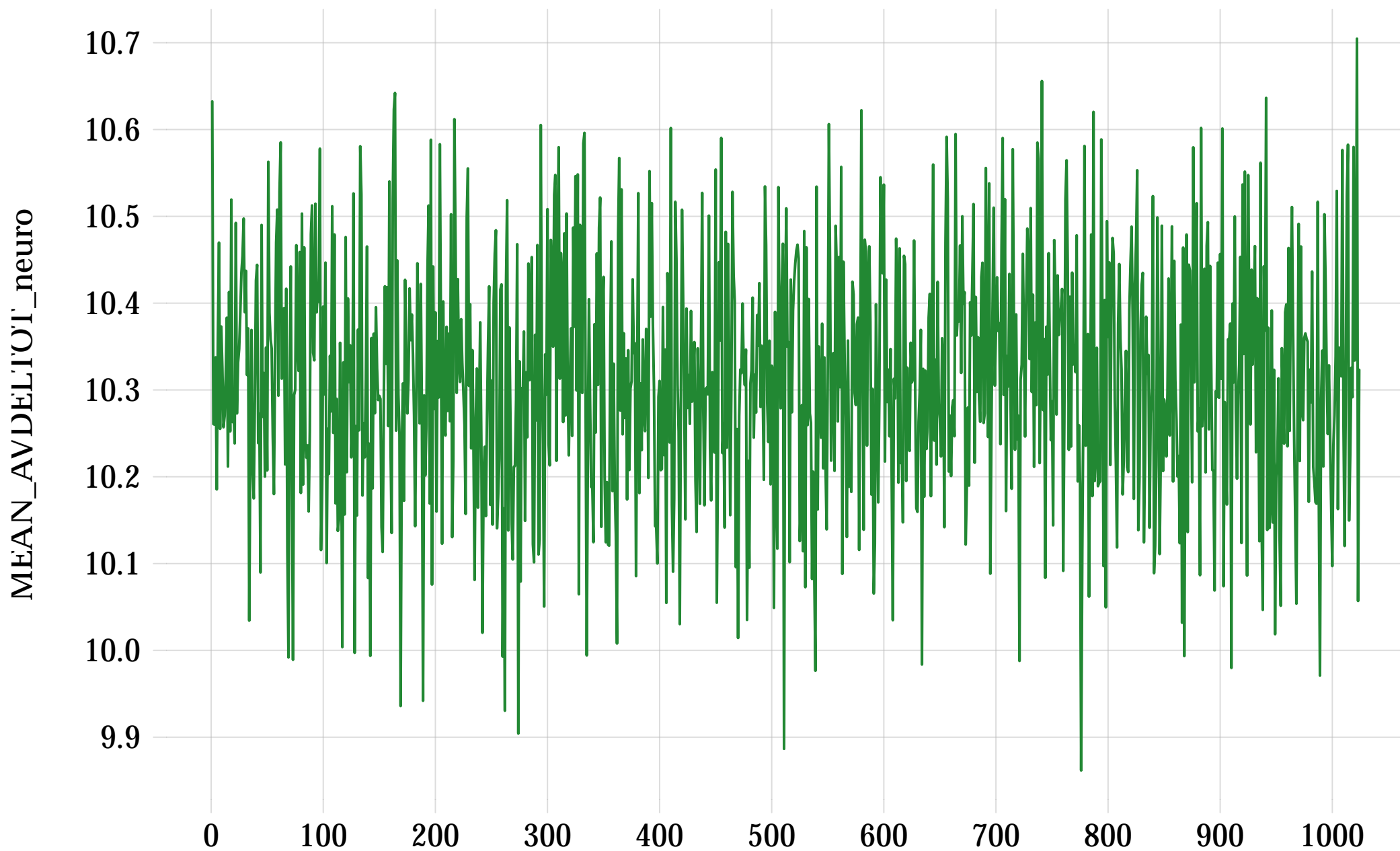
ESS = 1020 | BMK = 0.0558 | MCSE(6.27) = 3.11 | stat: TRUE | burn: 0



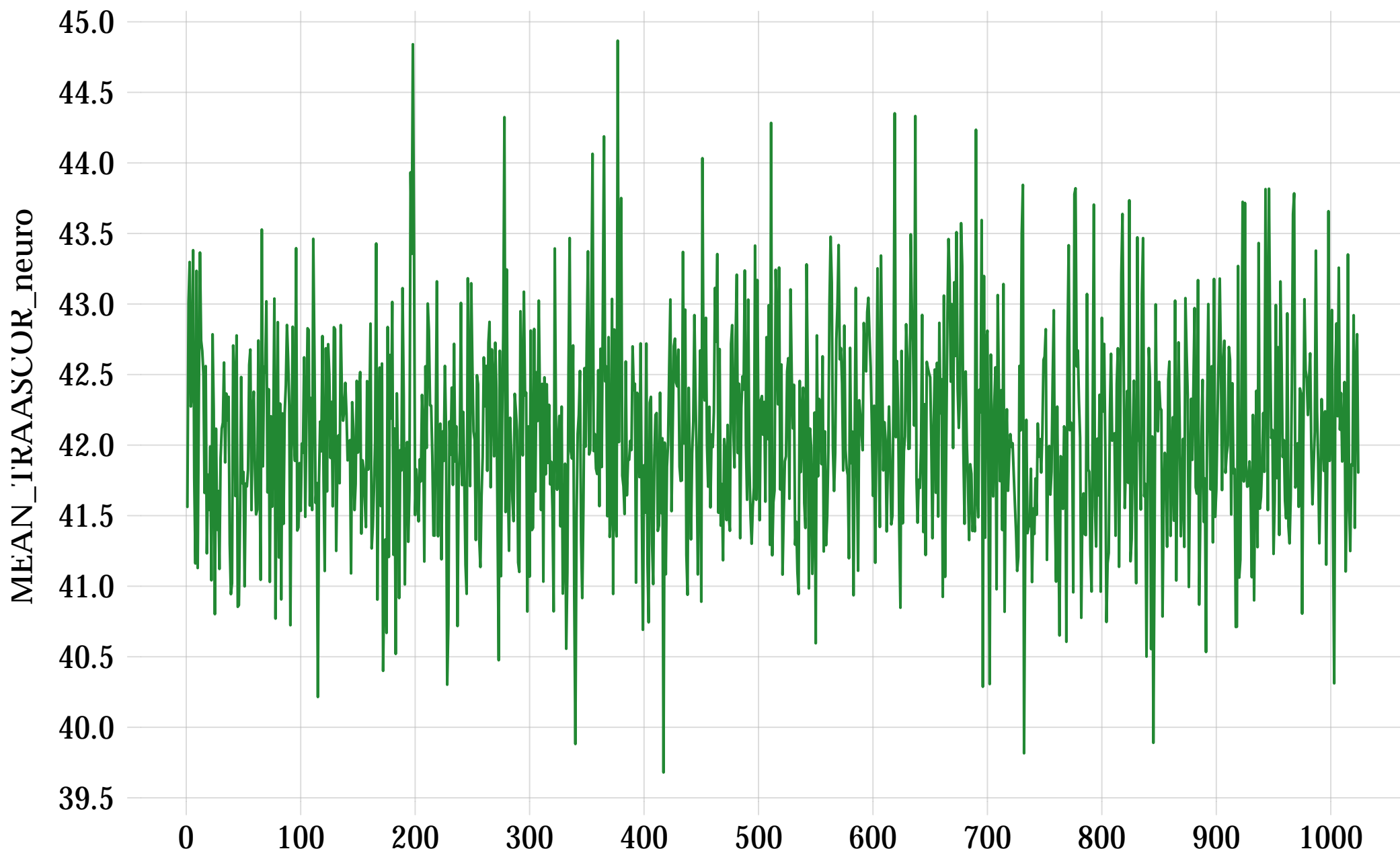
ESS = 1020 | BMK = 0.0502 | MCSE(6.27) = 3.43 | stat: TRUE | burn: 0



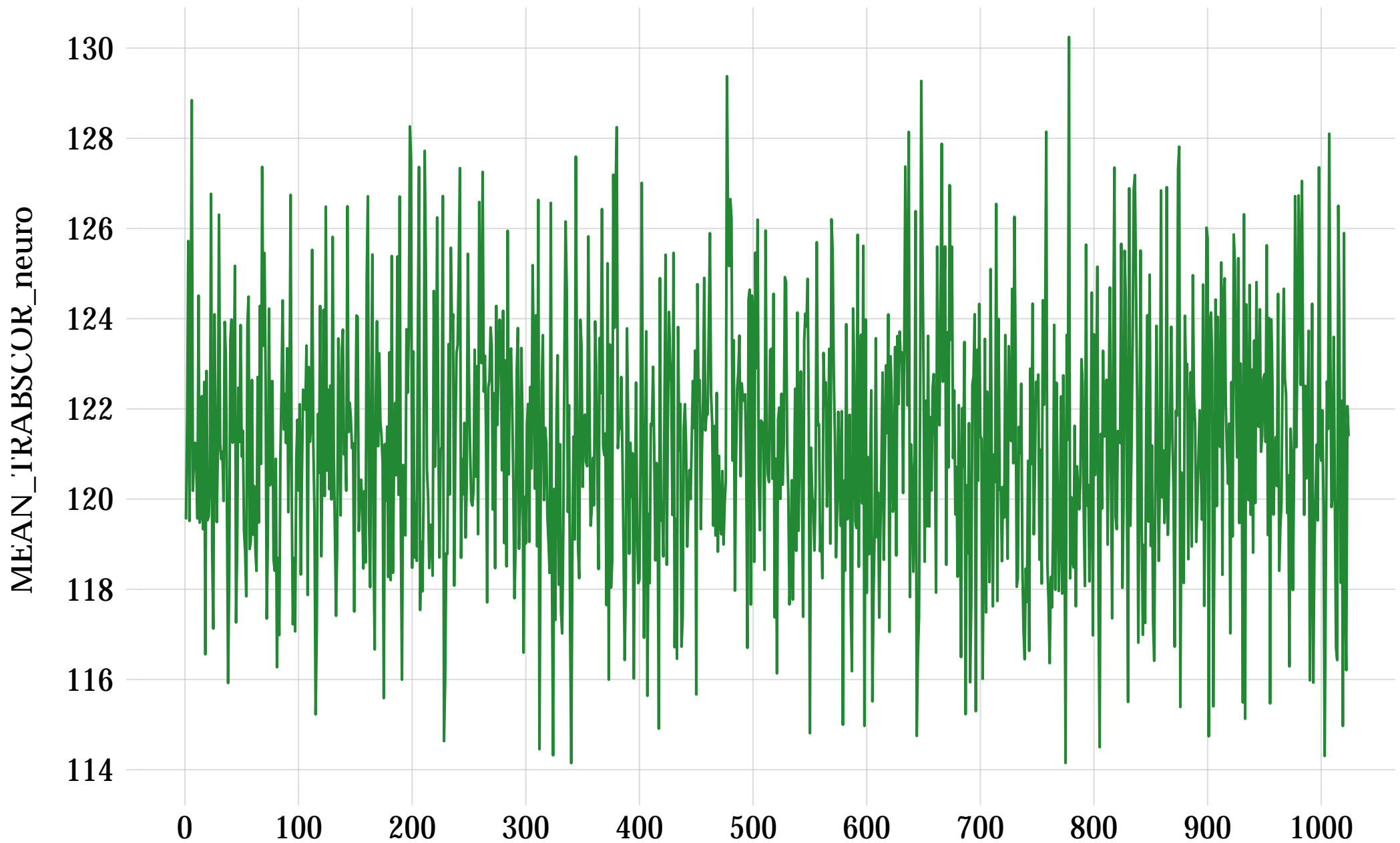
ESS = 1020 | BMK = 0.0472 | MCSE(6.27) = 3.42 | stat: TRUE | burn: 0



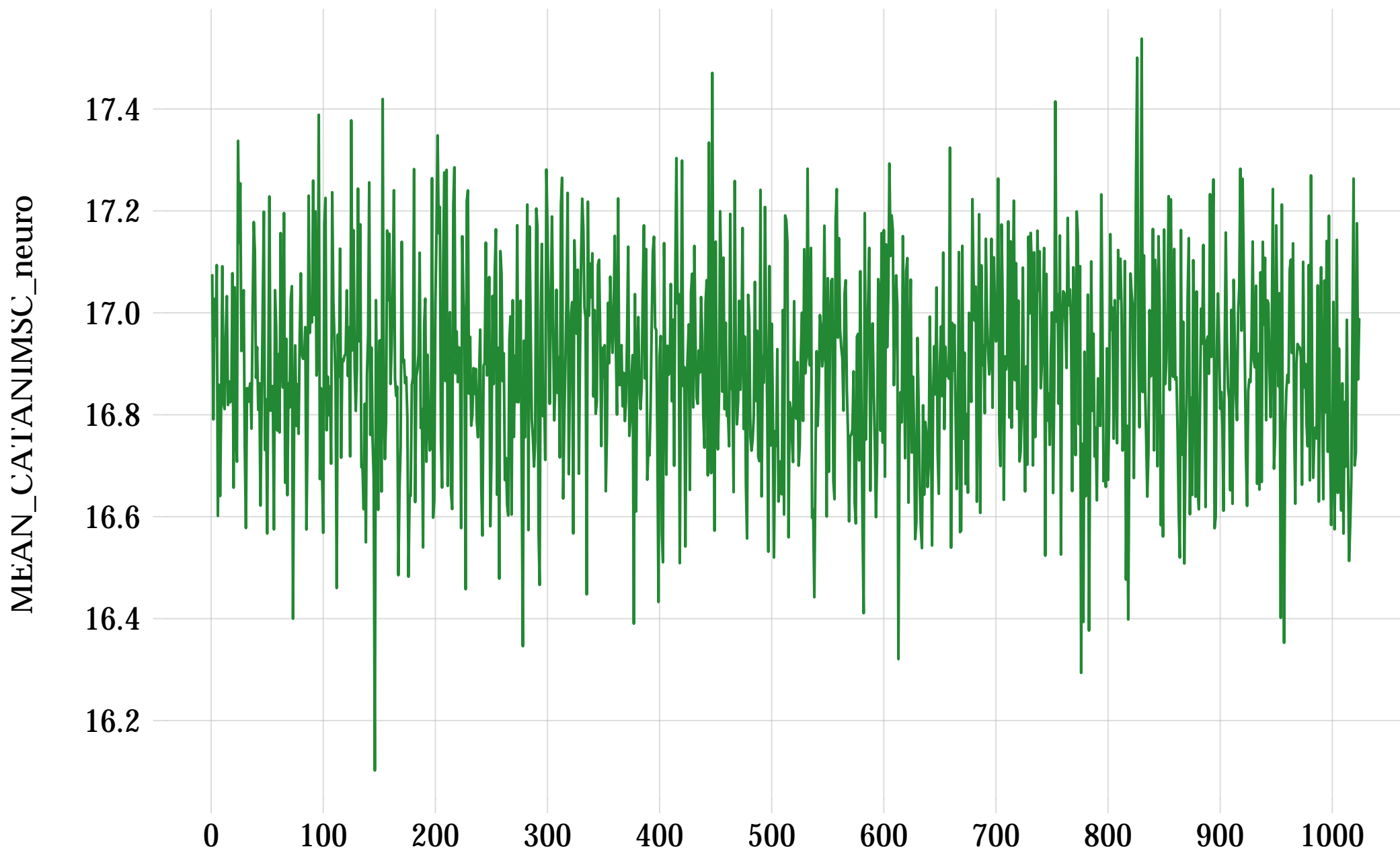
ESS = 1020 | BMK = 0.0596 | MCSE(6.27) = 3.23 | stat: TRUE | burn: 0



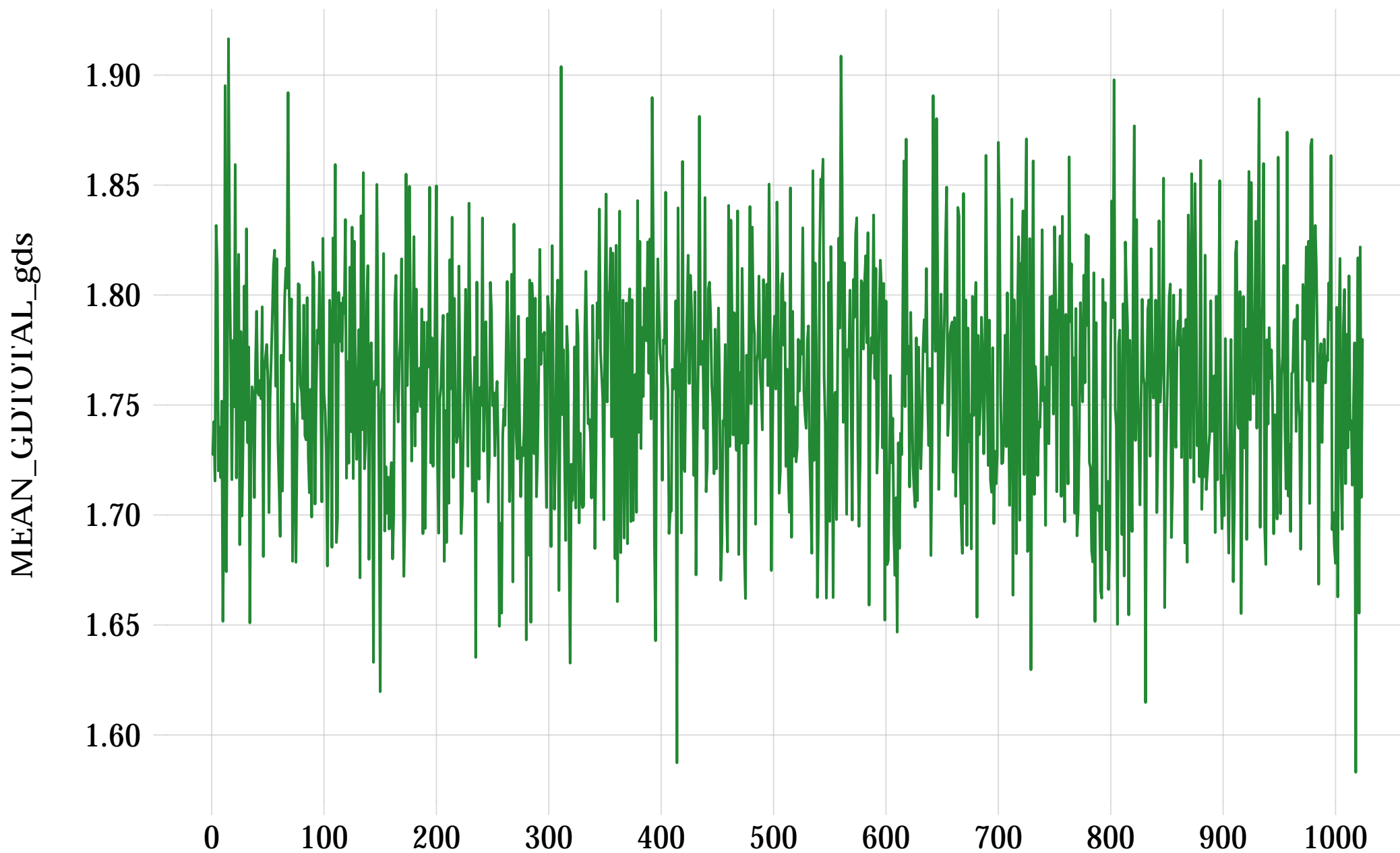
ESS = 1020 | BMK = 0.0485 | MCSE(6.27) = 3.43 | stat: TRUE | burn: 0



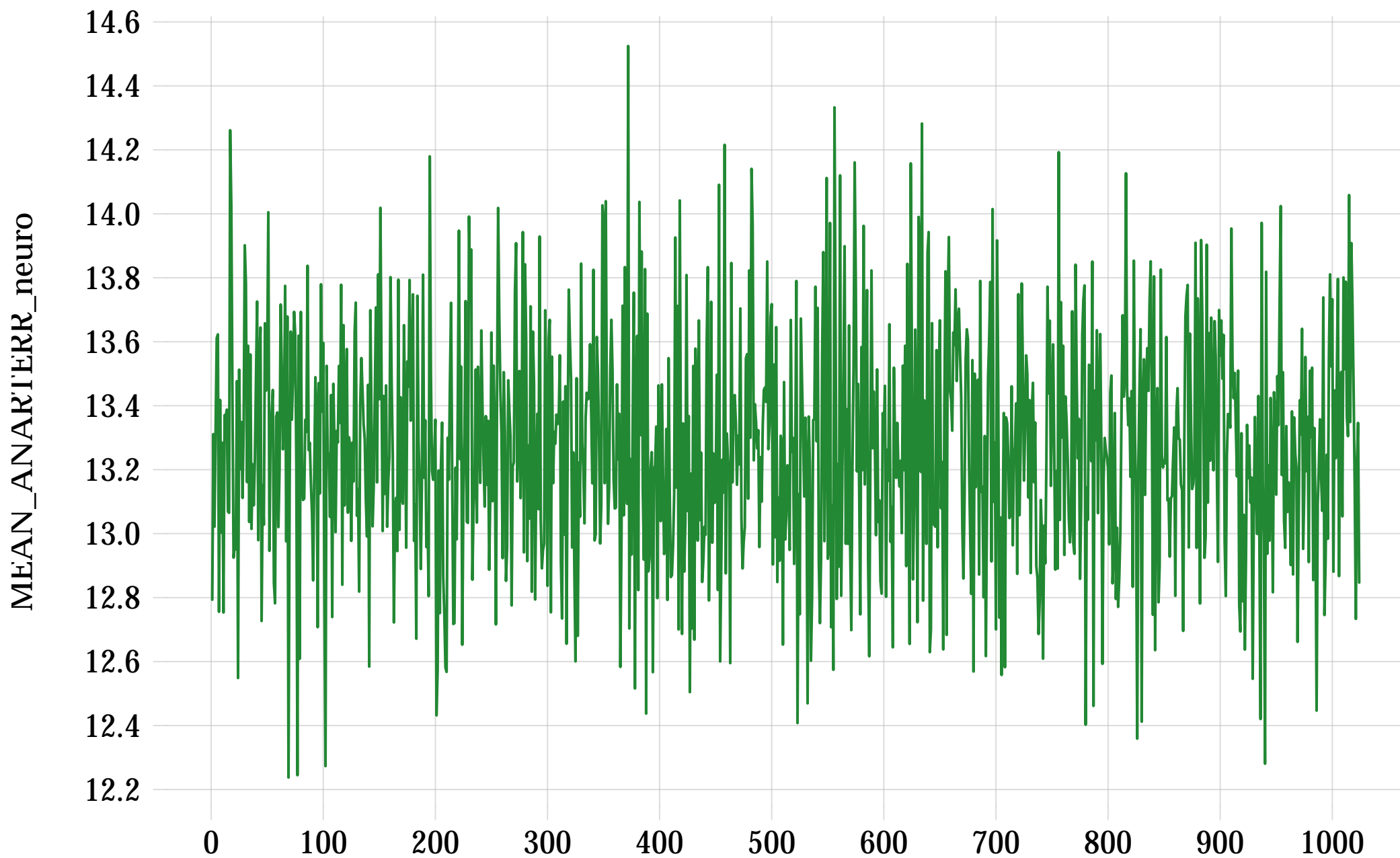
ESS = 1020 | BMK = 0.075 | MCSE(6.27) = 3.53 | stat: TRUE | burn: 0



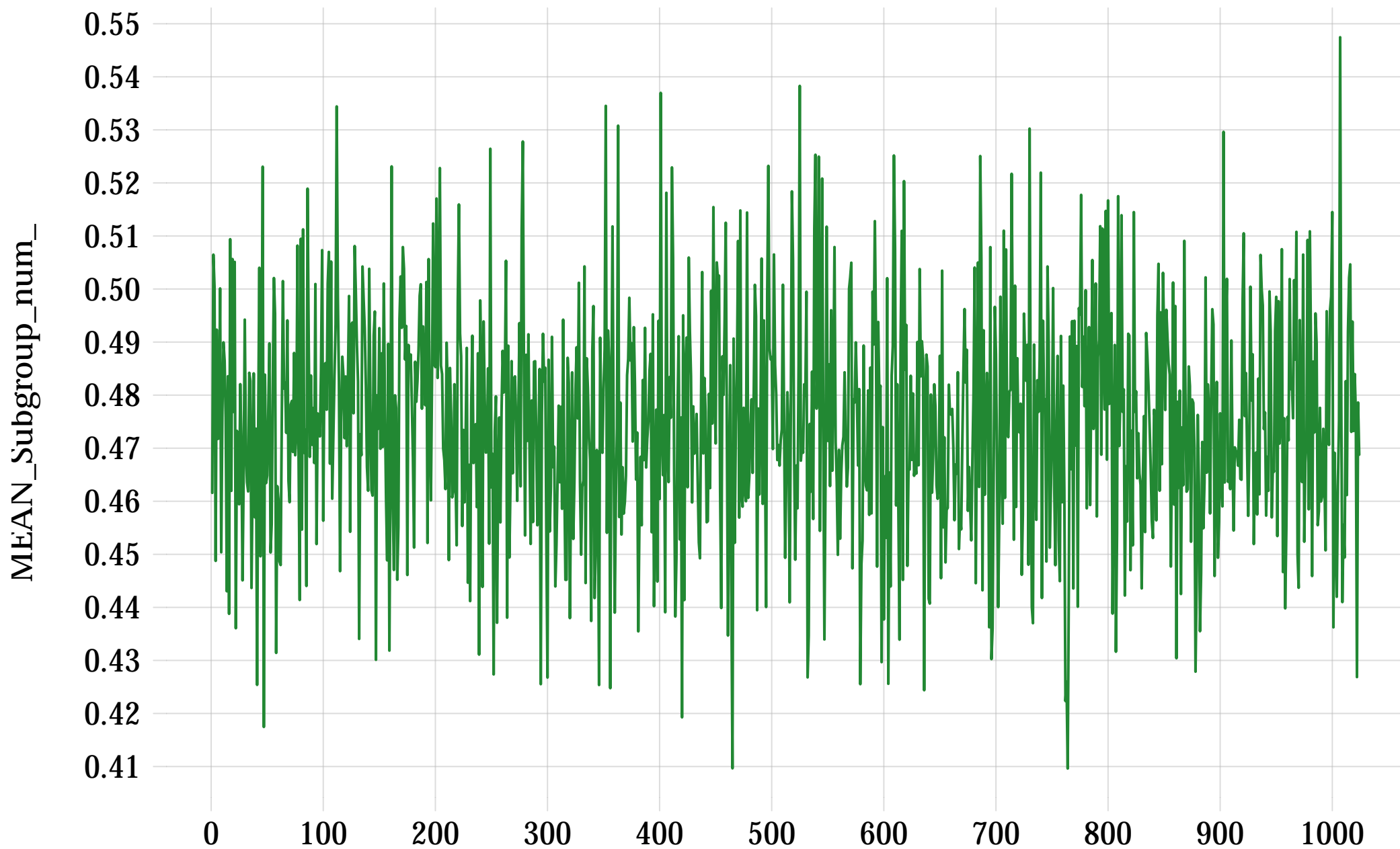
ESS = 1020 | BMK = 0.0633 | MCSE(6.27) = 3.03 | stat: TRUE | burn: 0



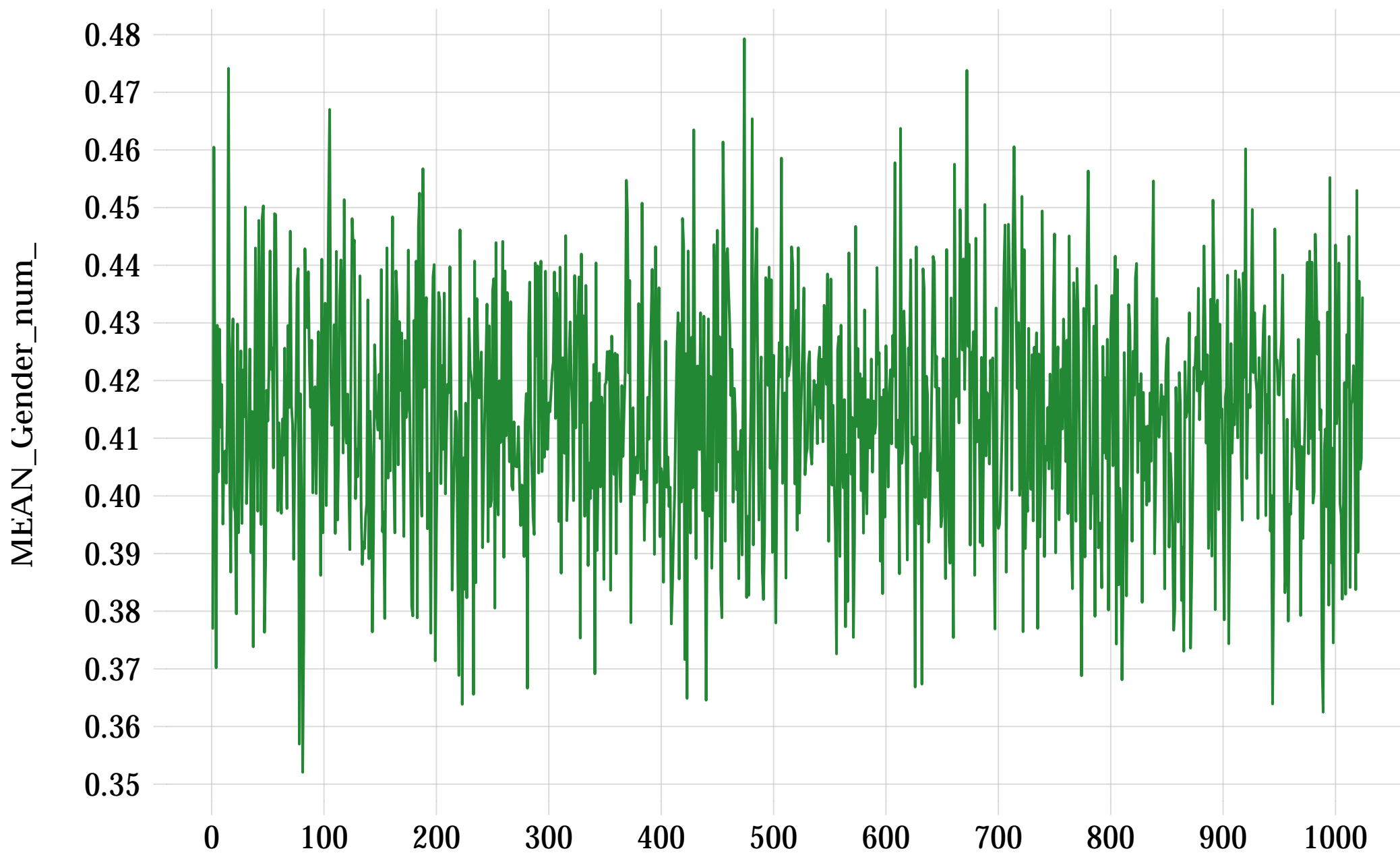
ESS = 1020 | BMK = 0.0324 | MCSE(6.27) = 3.16 | stat: TRUE | burn: 0



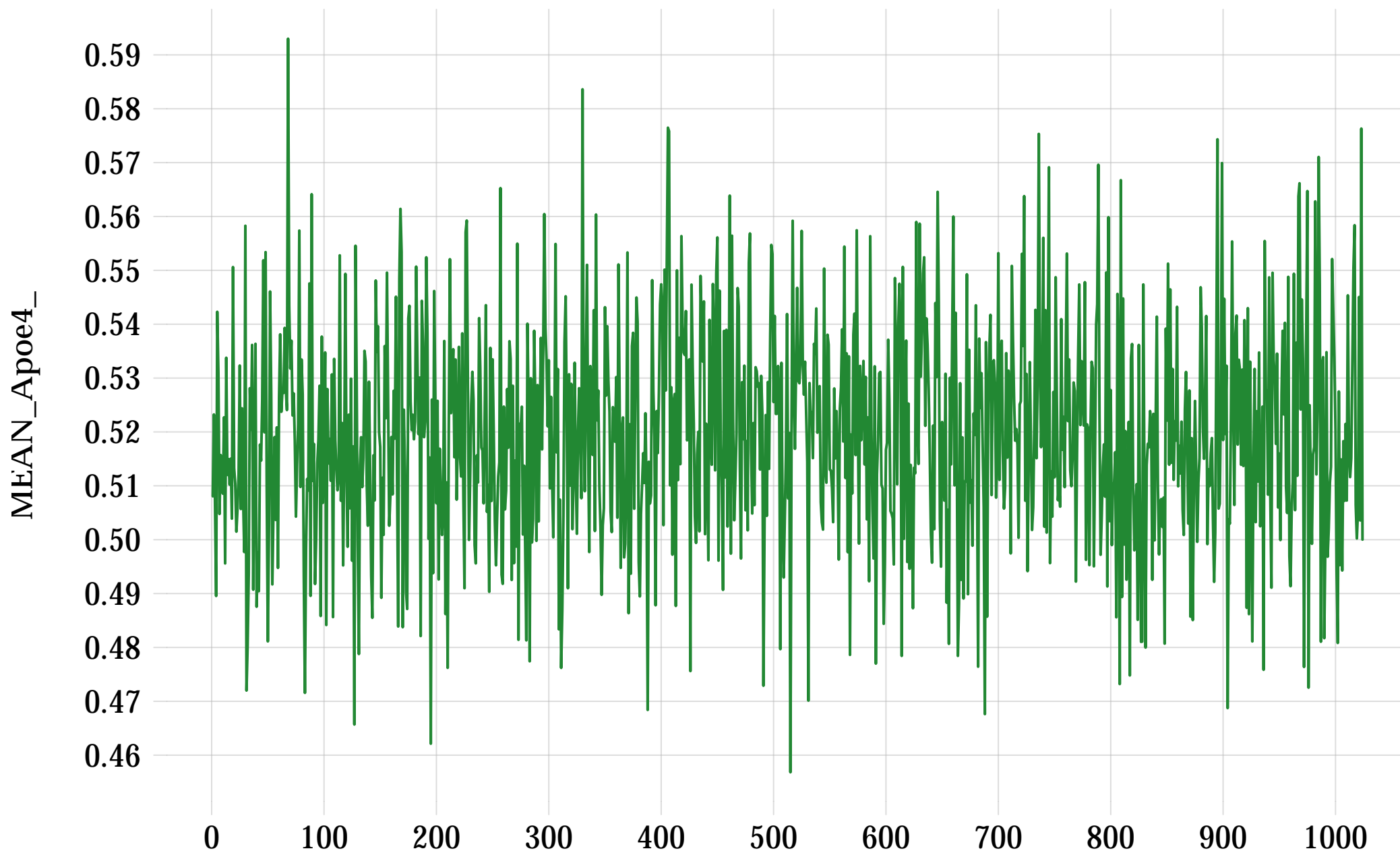
ESS = 1020 | BMK = 0.0425 | MCSE(6.27) = 3.81 | stat: TRUE | burn: 0



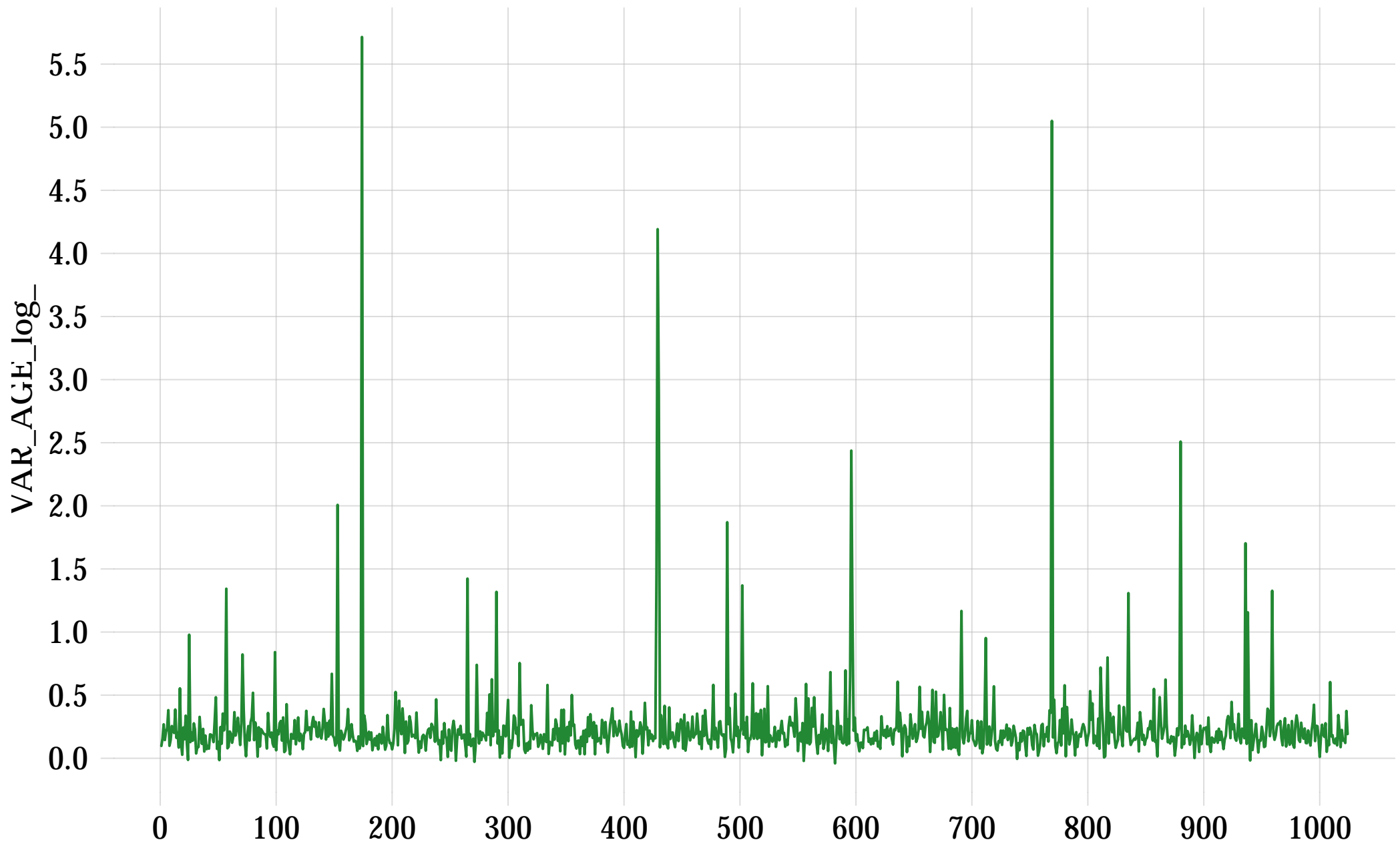
ESS = 1020 | BMK = 0.0468 | MCSE(6.27) = 3.26 | stat: TRUE | burn: 0



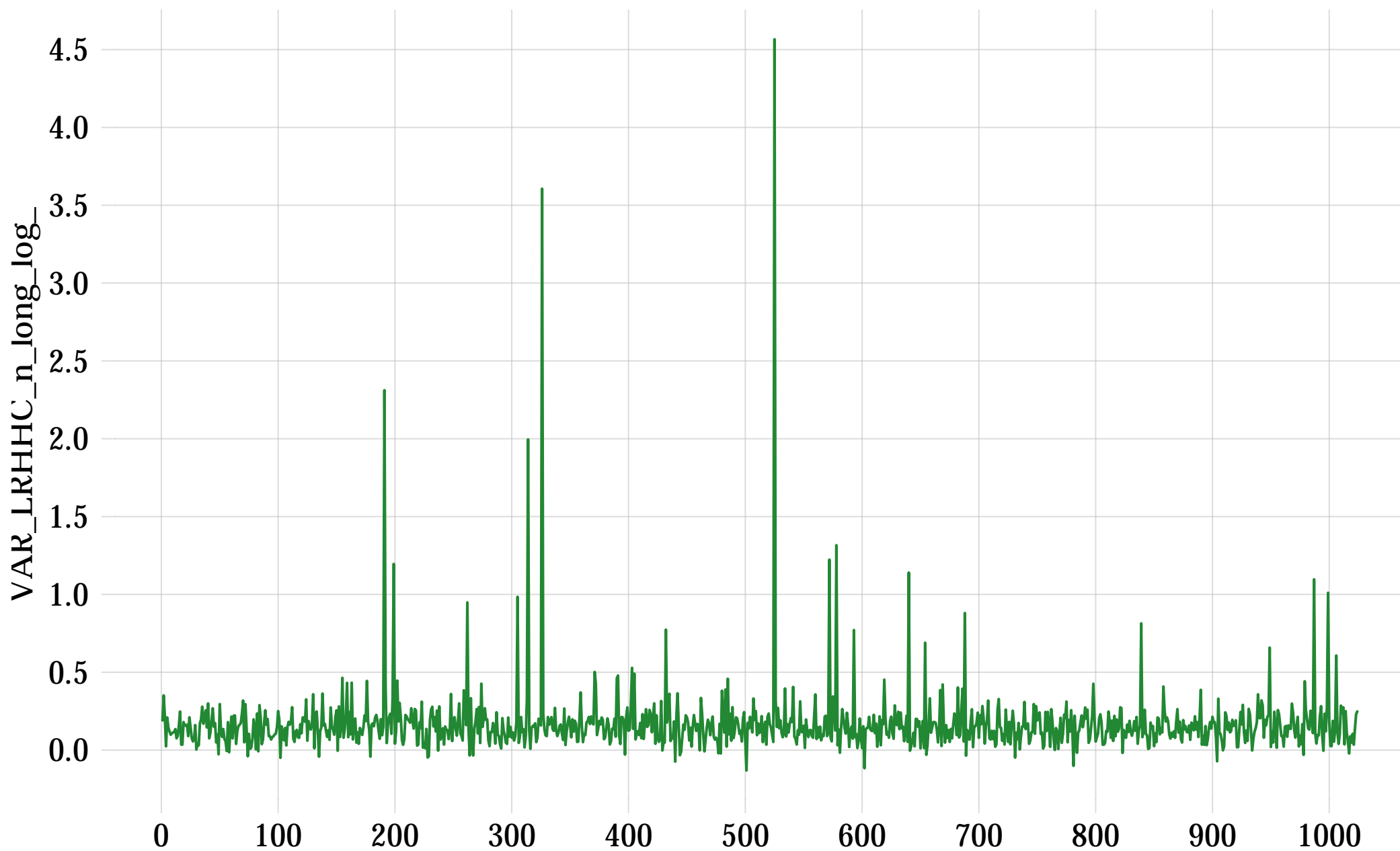
ESS = 1020 | BMK = 0.0498 | MCSE(6.27) = 3.42 | stat: TRUE | burn: 0



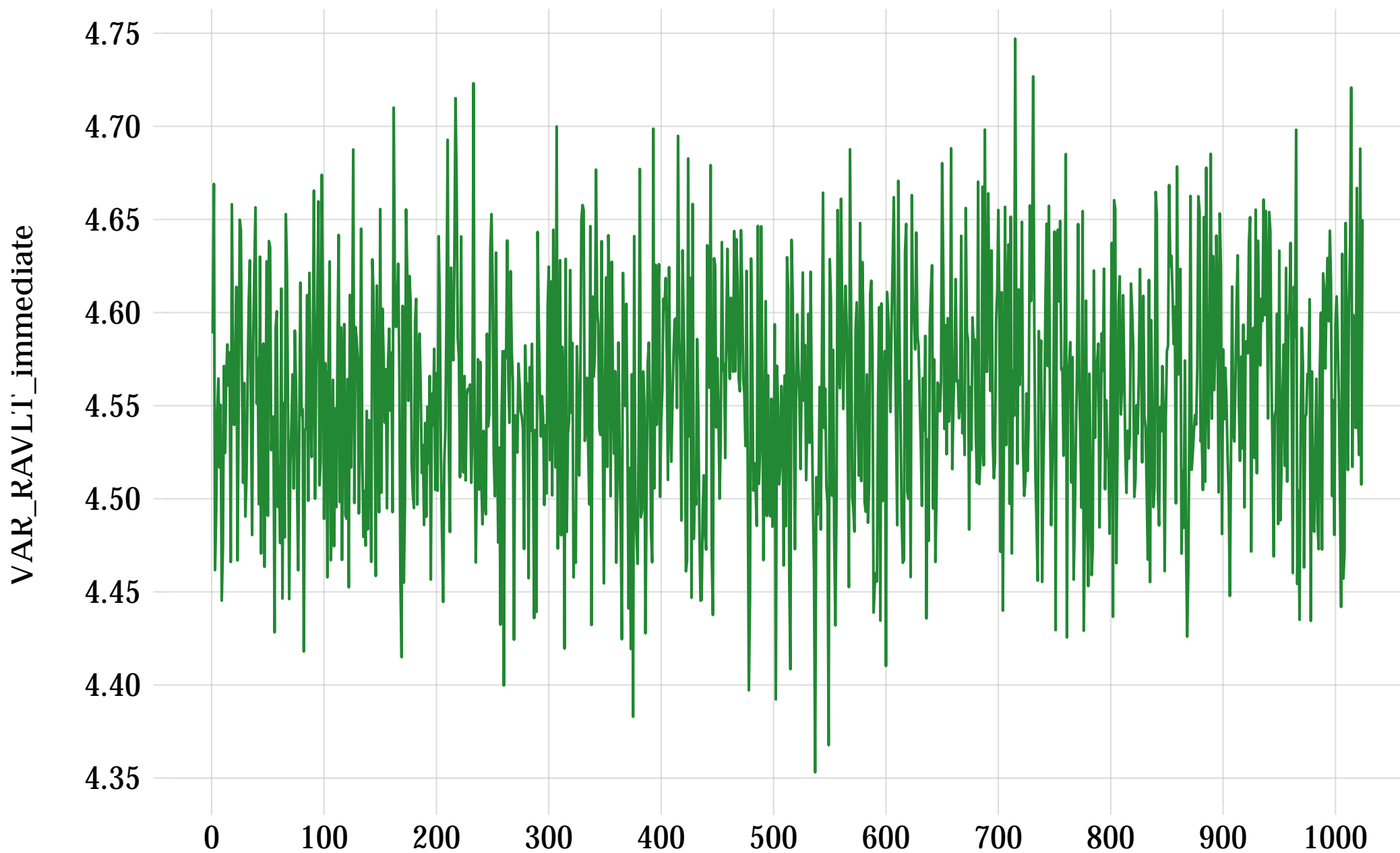
ESS = 1020 | BMK = 0.277 | MCSE(6.27) = 3.05 | stat: TRUE | burn: 204



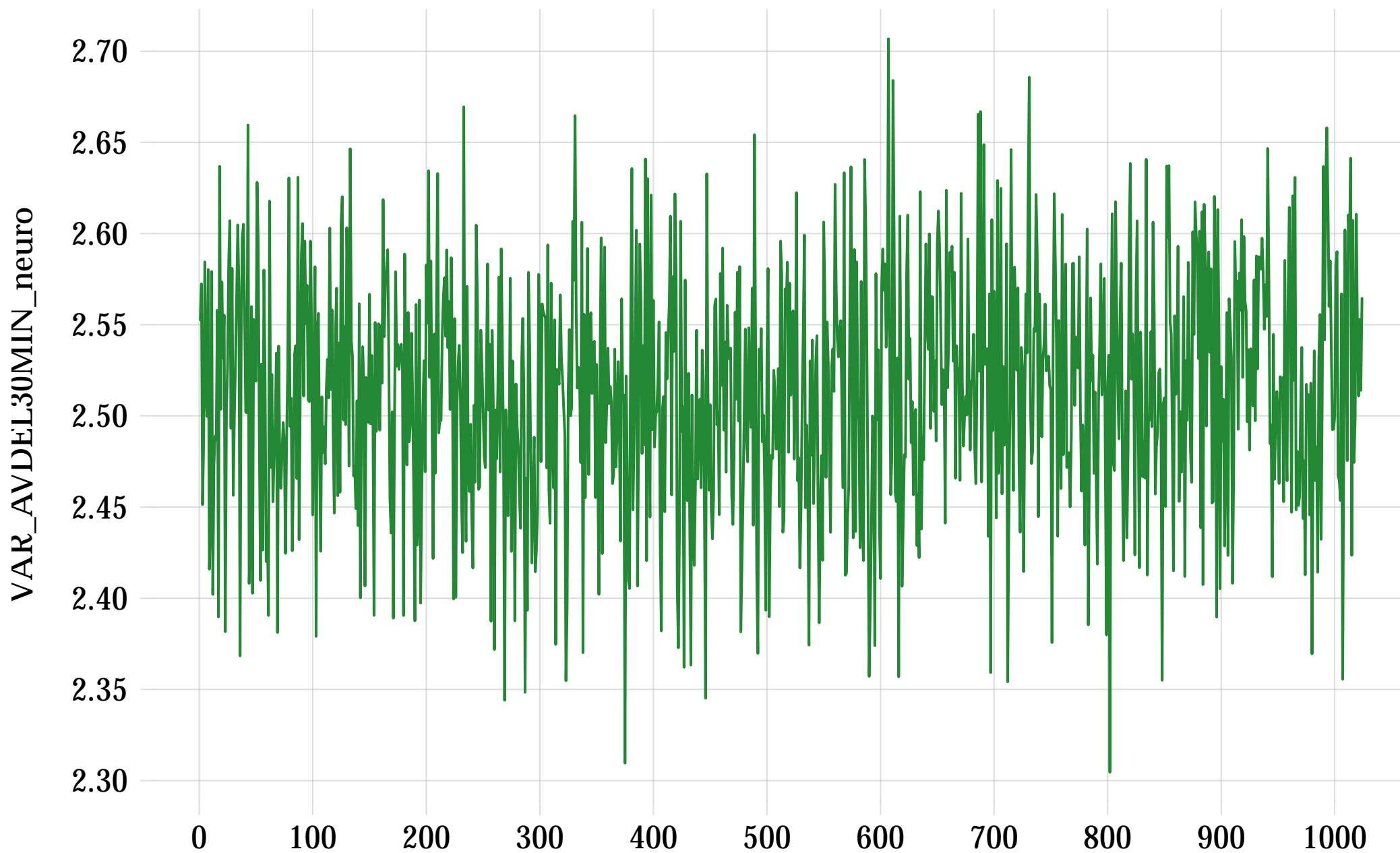
ESS = 1020 | BMK = 0.144 | MCSE(6.27) = 3.06 | stat: TRUE | burn: 0



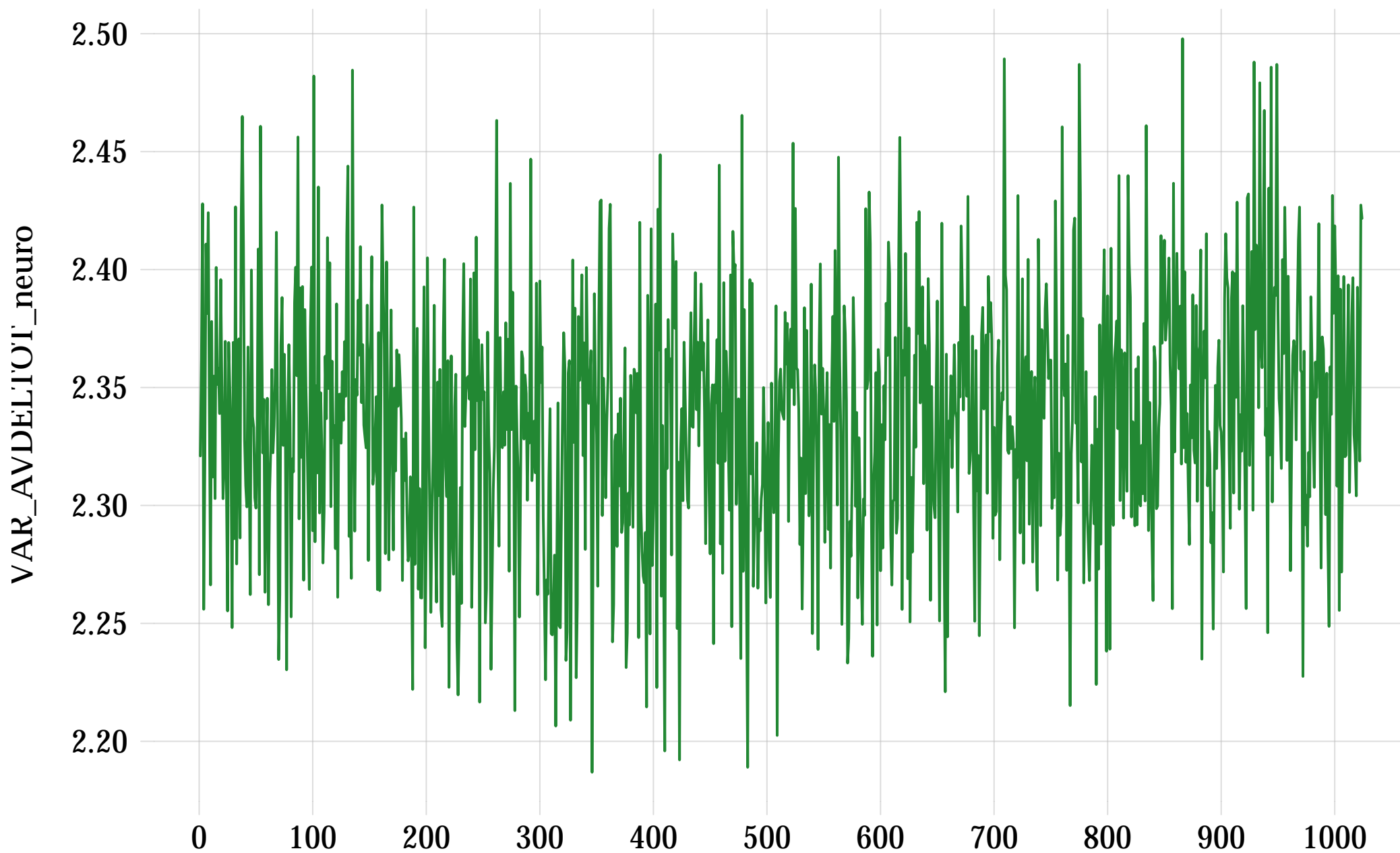
ESS = 1020 | BMK = 0.0627 | MCSE(6.27) = 3.39 | stat: TRUE | burn: 0



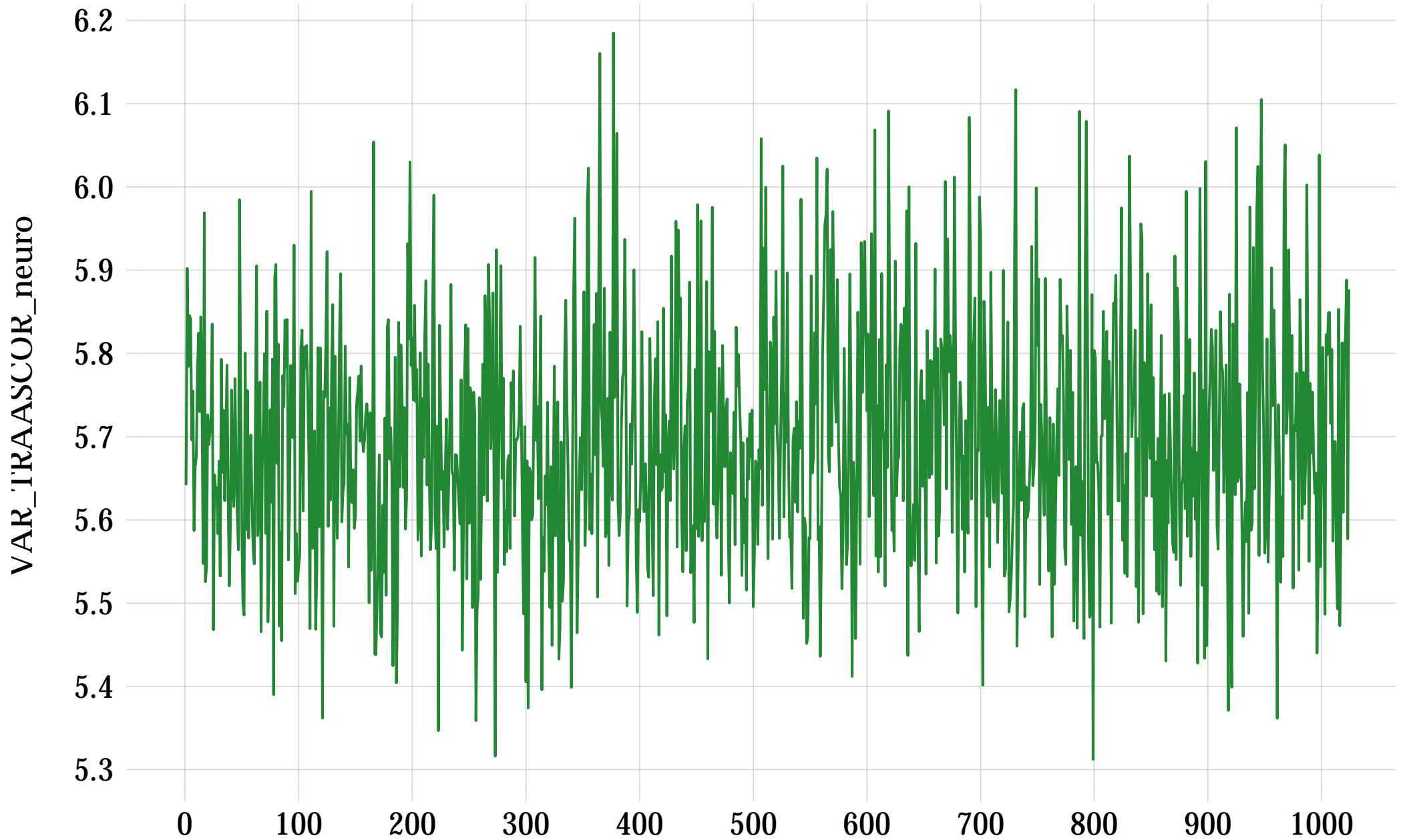
ESS = 793 | BMK = 0.0852 | MCSE(6.27) = 3.68 | stat: TRUE | burn: 0



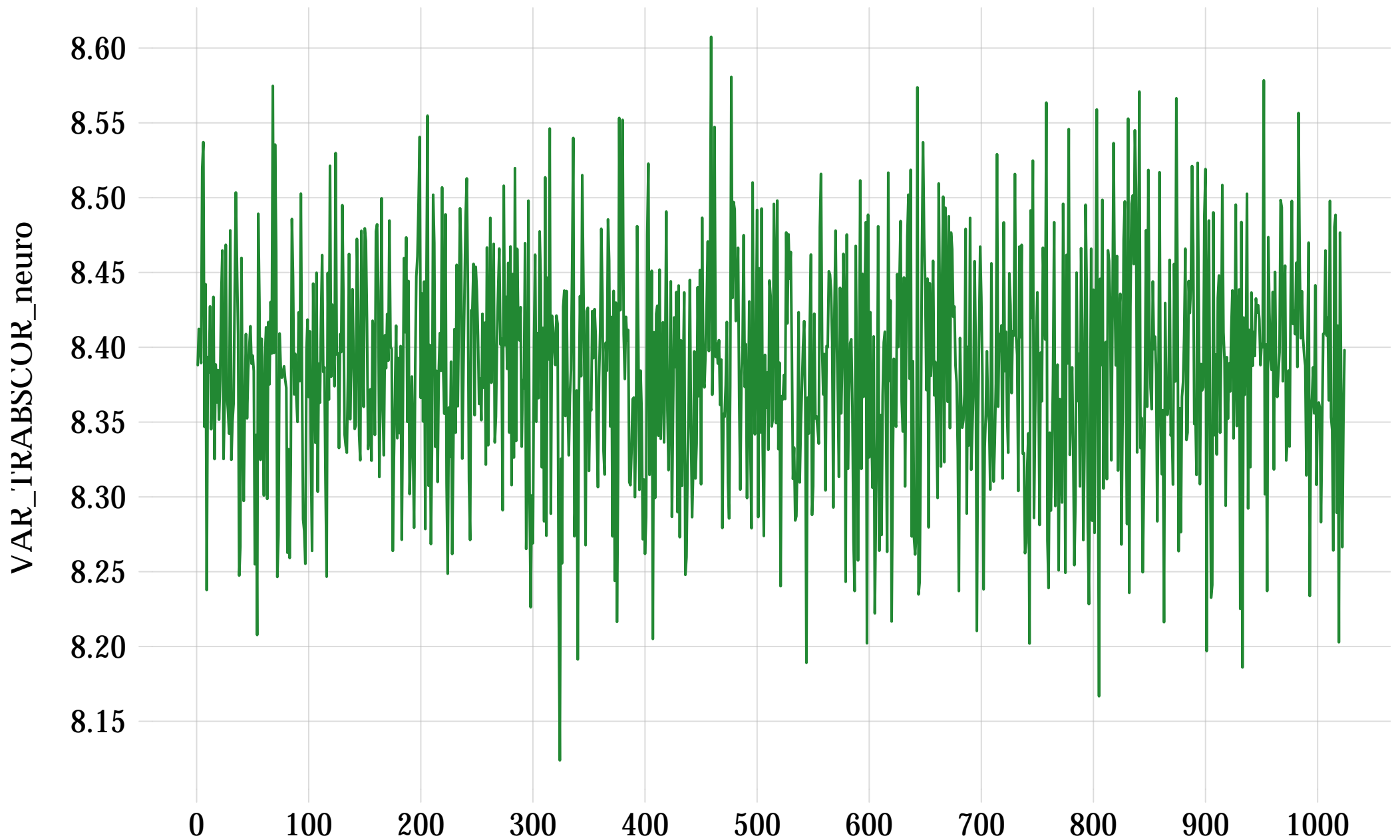
ESS = 620 | BMK = 0.0986 | MCSE(6.27) = 4.76 | stat: TRUE | burn: 0



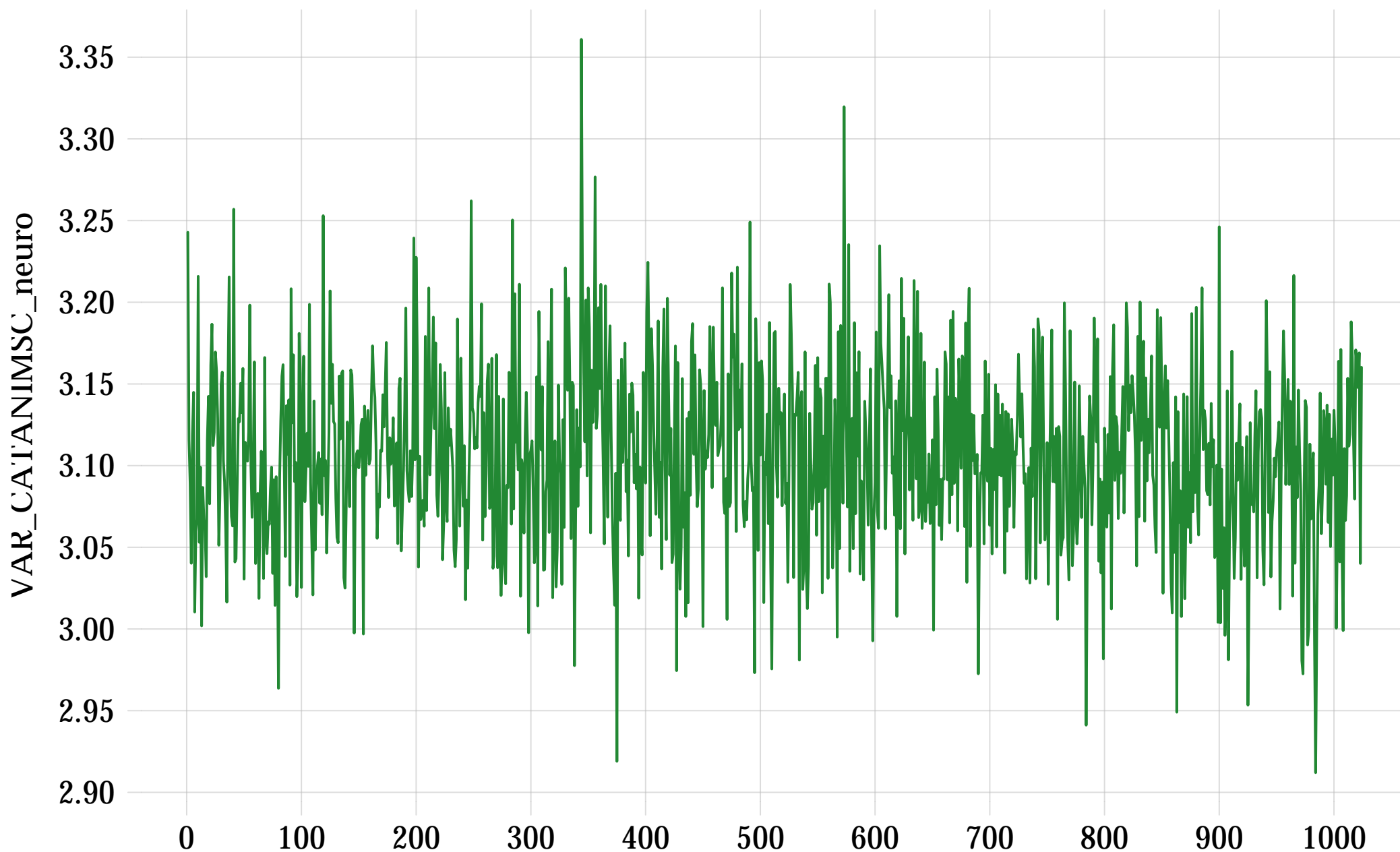
ESS = 1020 | BMK = 0.0849 | MCSE(6.27) = 3.35 | stat: TRUE | burn: 0



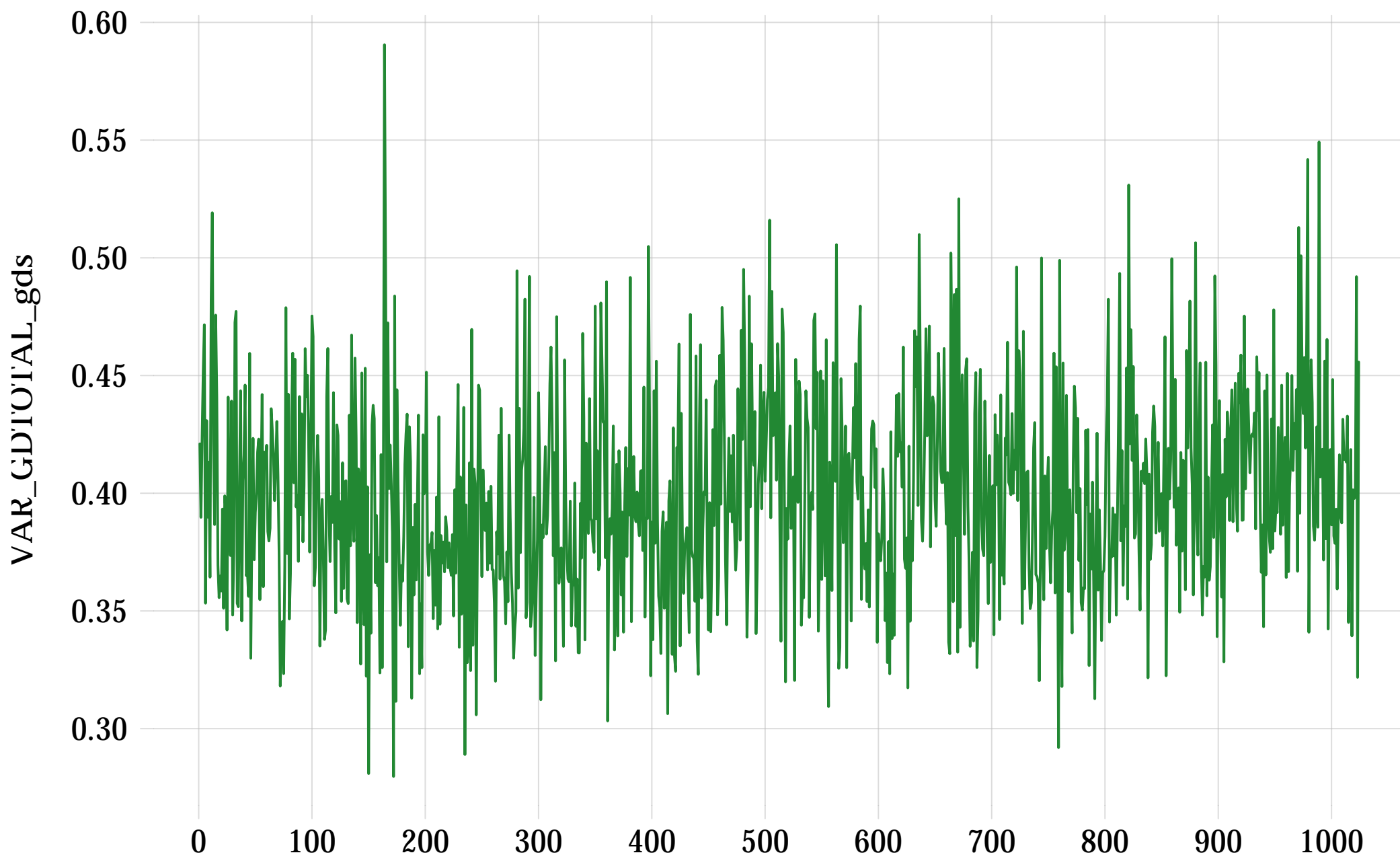
ESS = 1020 | BMK = 0.0611 | MCSE(6.27) = 3.34 | stat: TRUE | burn: 0



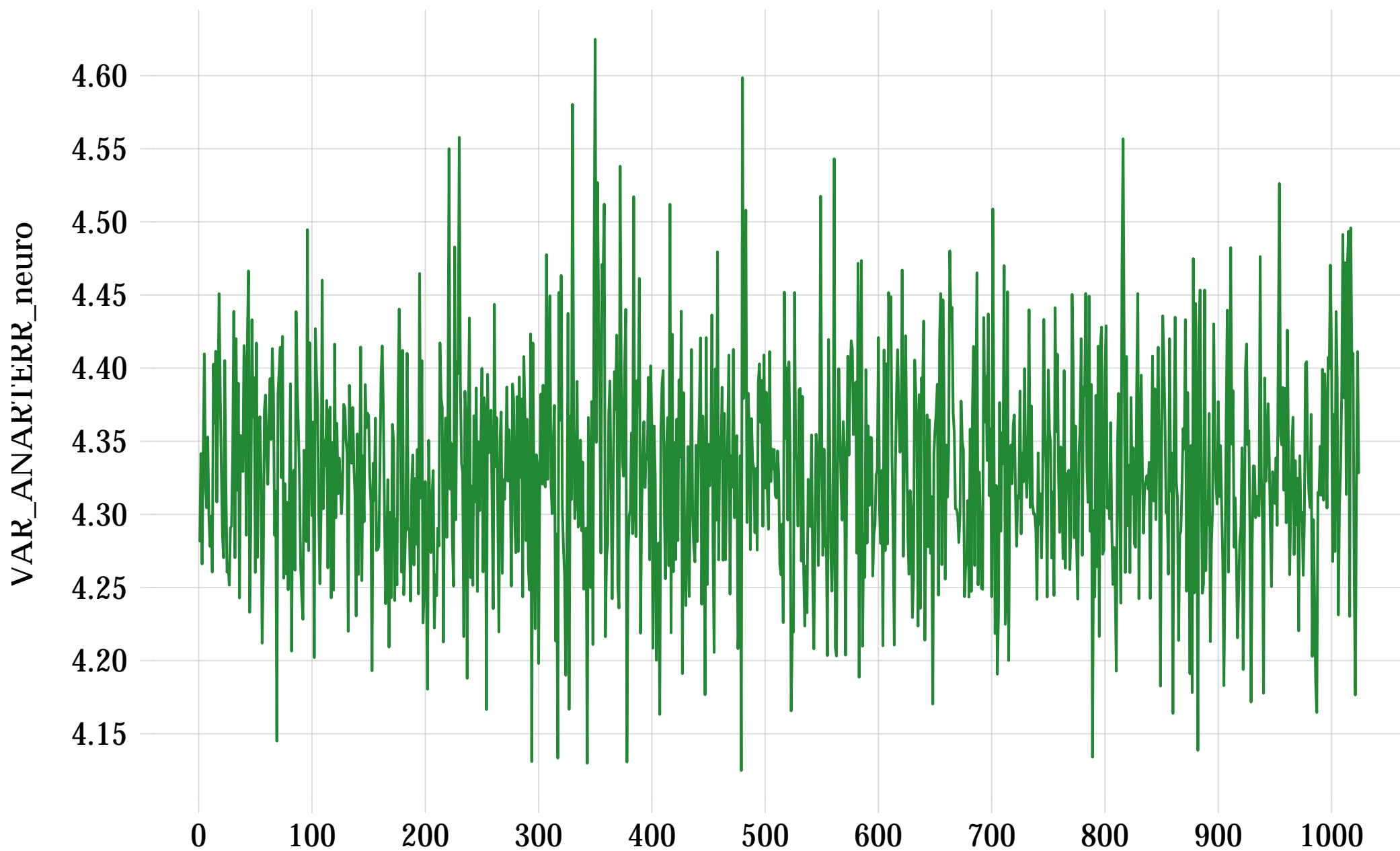
ESS = 644 | BMK = 0.0745 | MCSE(6.27) = 3.85 | stat: TRUE | burn: 0



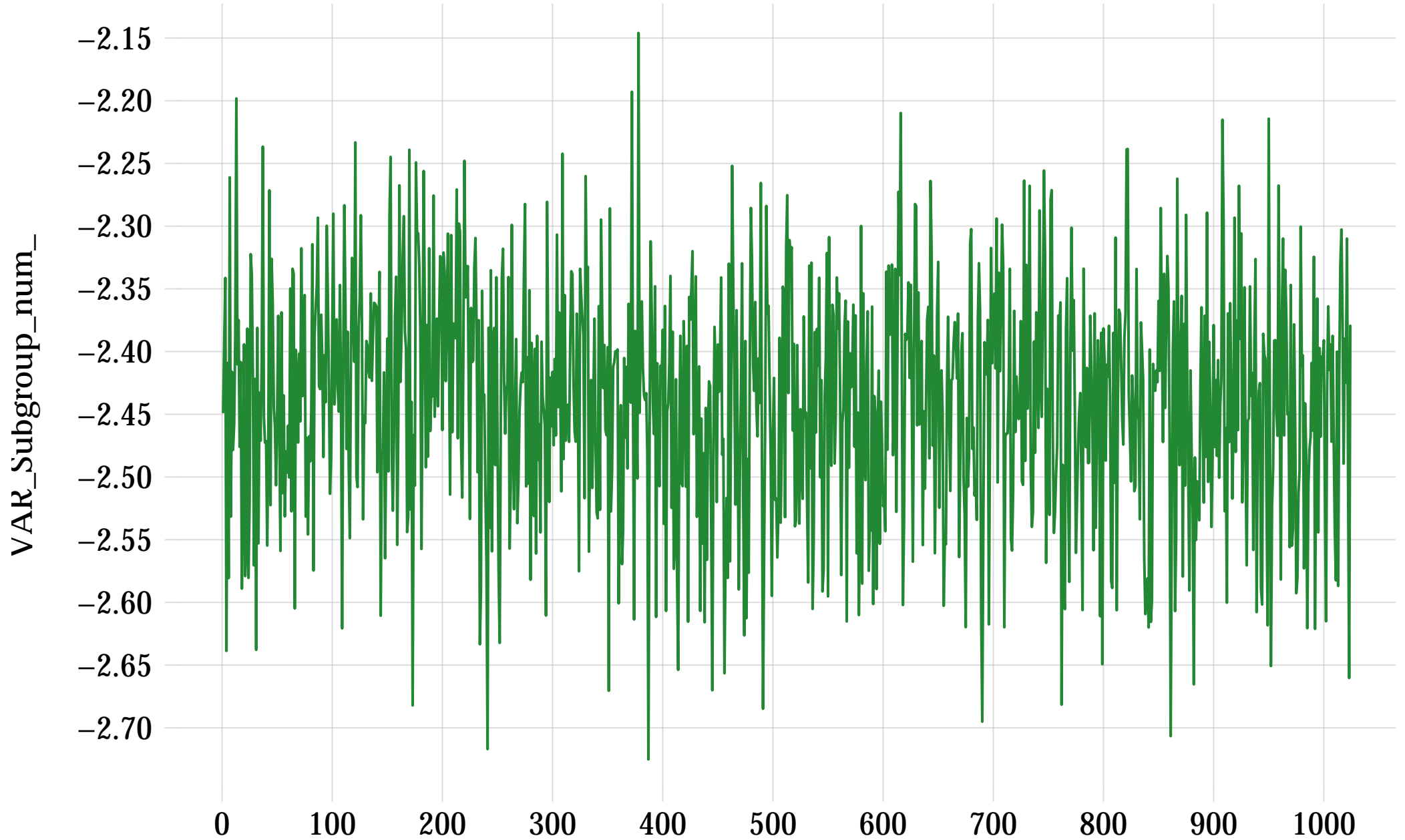
ESS = 429 | BMK = 0.097 | MCSE(6.27) = 5.02 | stat: TRUE | burn: 0



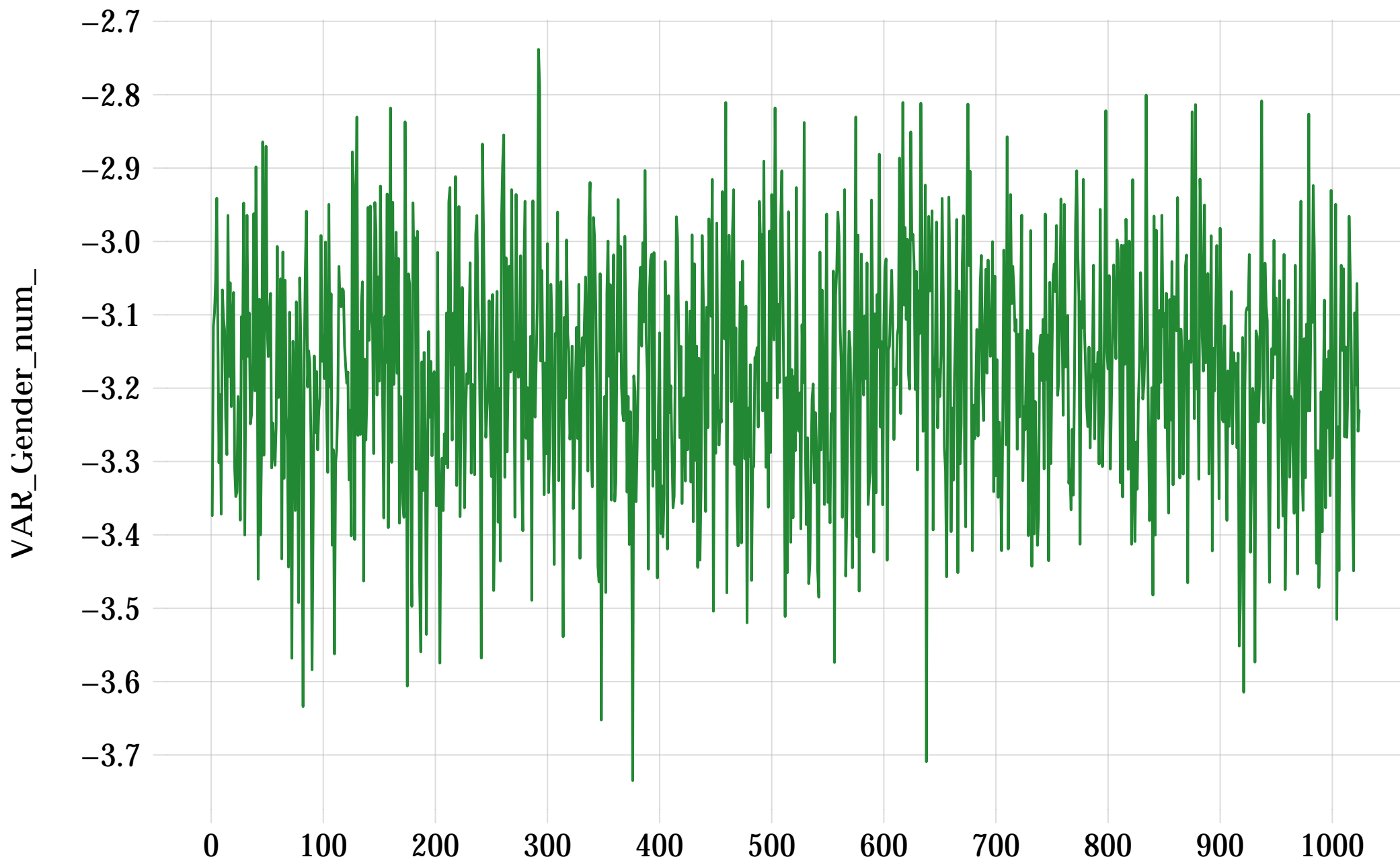
ESS = 1020 | BMK = 0.0697 | MCSE(6.27) = 3.05 | stat: TRUE | burn: 0



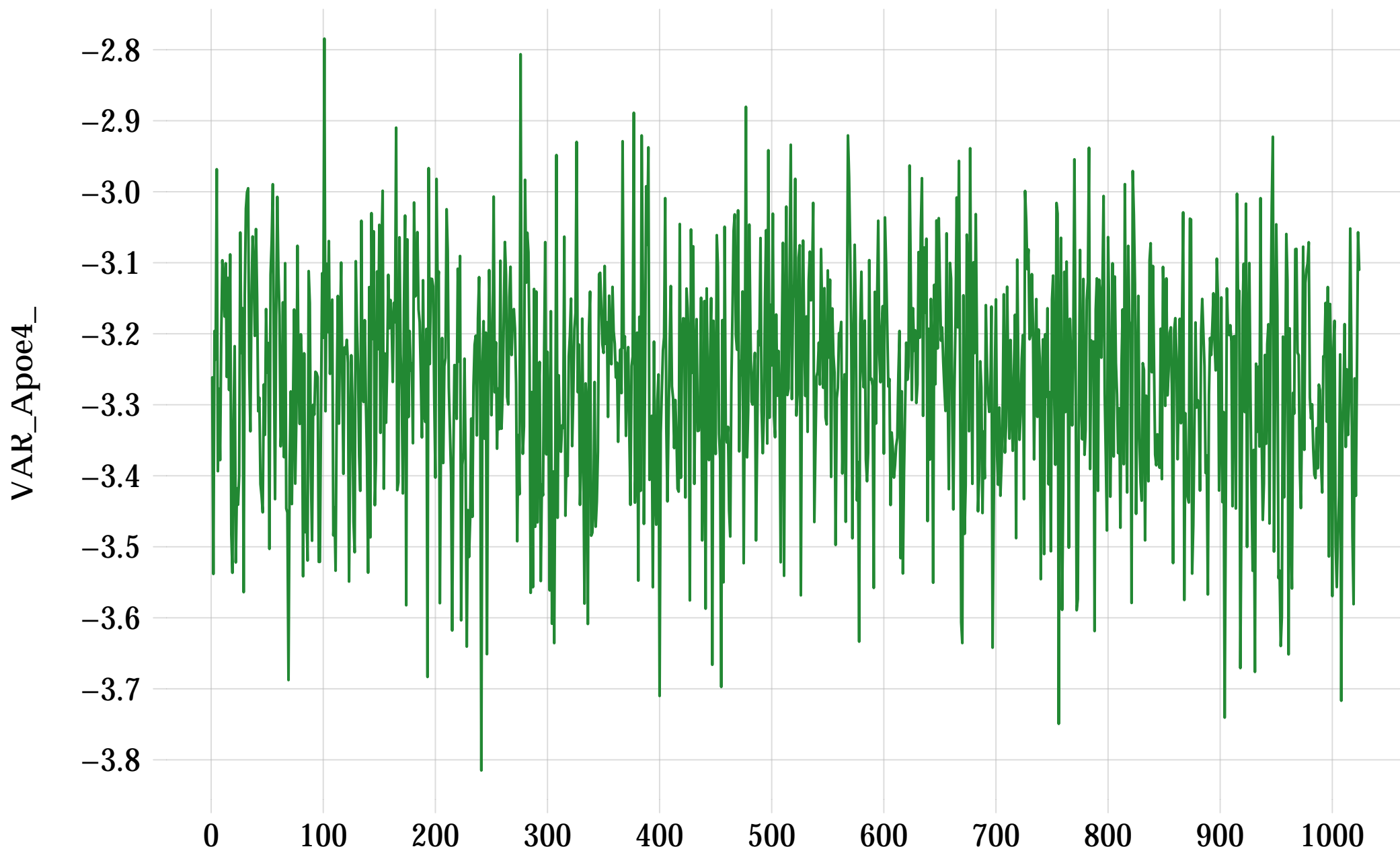
ESS = 902 | BMK = 0.0494 | MCSE(6.27) = 3.85 | stat: TRUE | burn: 0



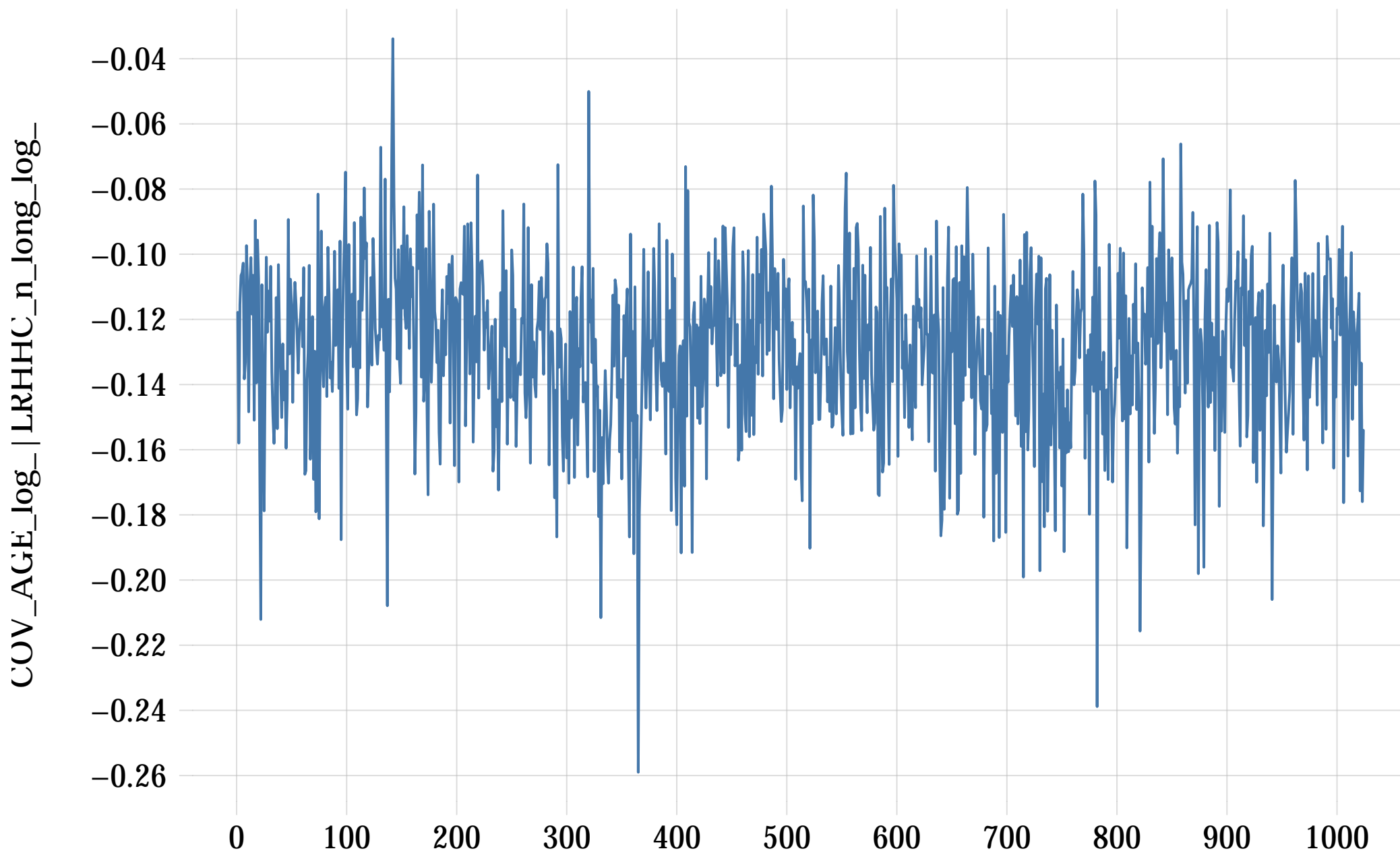
ESS = 1020 | BMK = 0.0509 | MCSE(6.27) = 3.82 | stat: TRUE | burn: 0



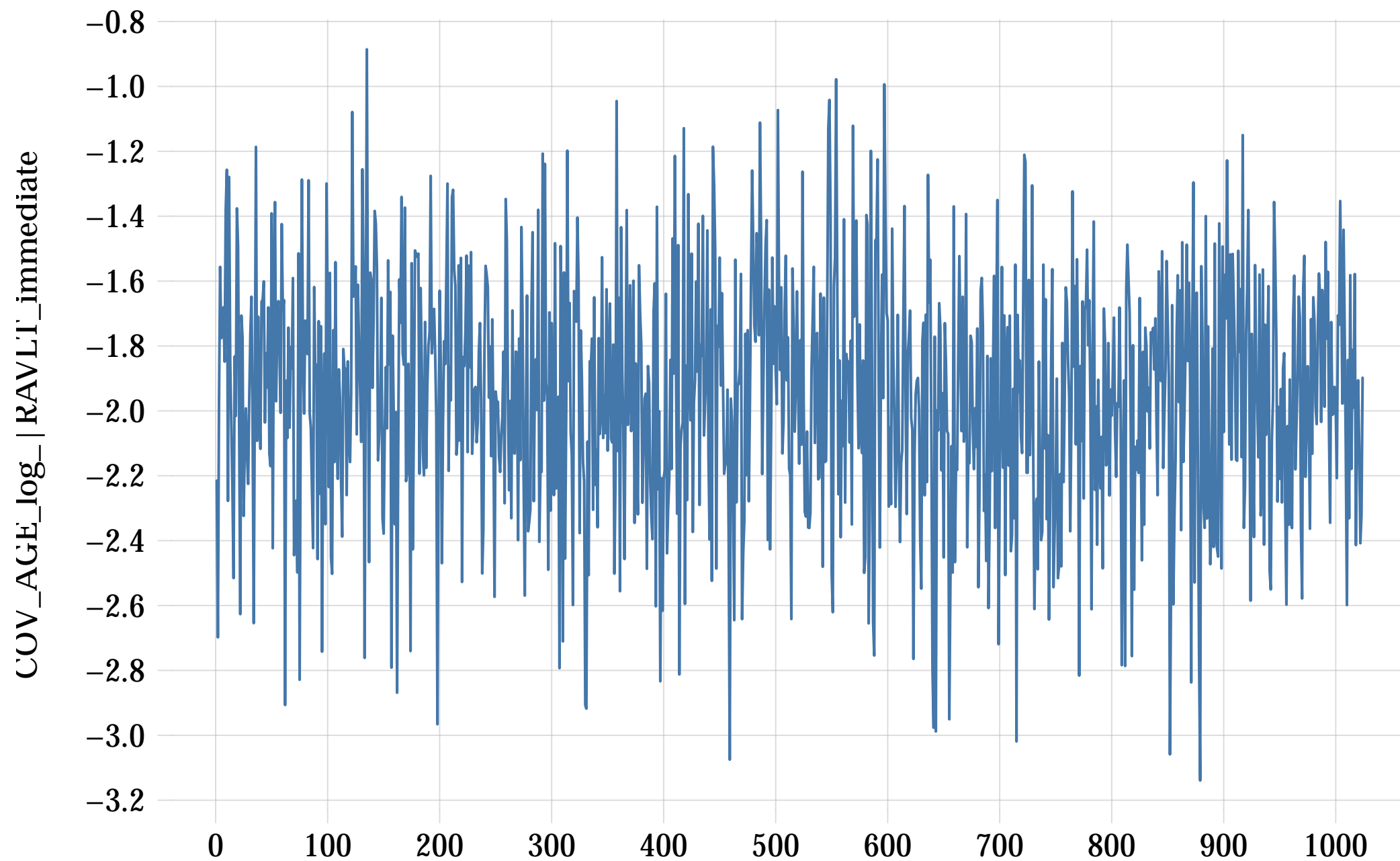
ESS = 874 | BMK = 0.0474 | MCSE(6.27) = 3.81 | stat: TRUE | burn: 0



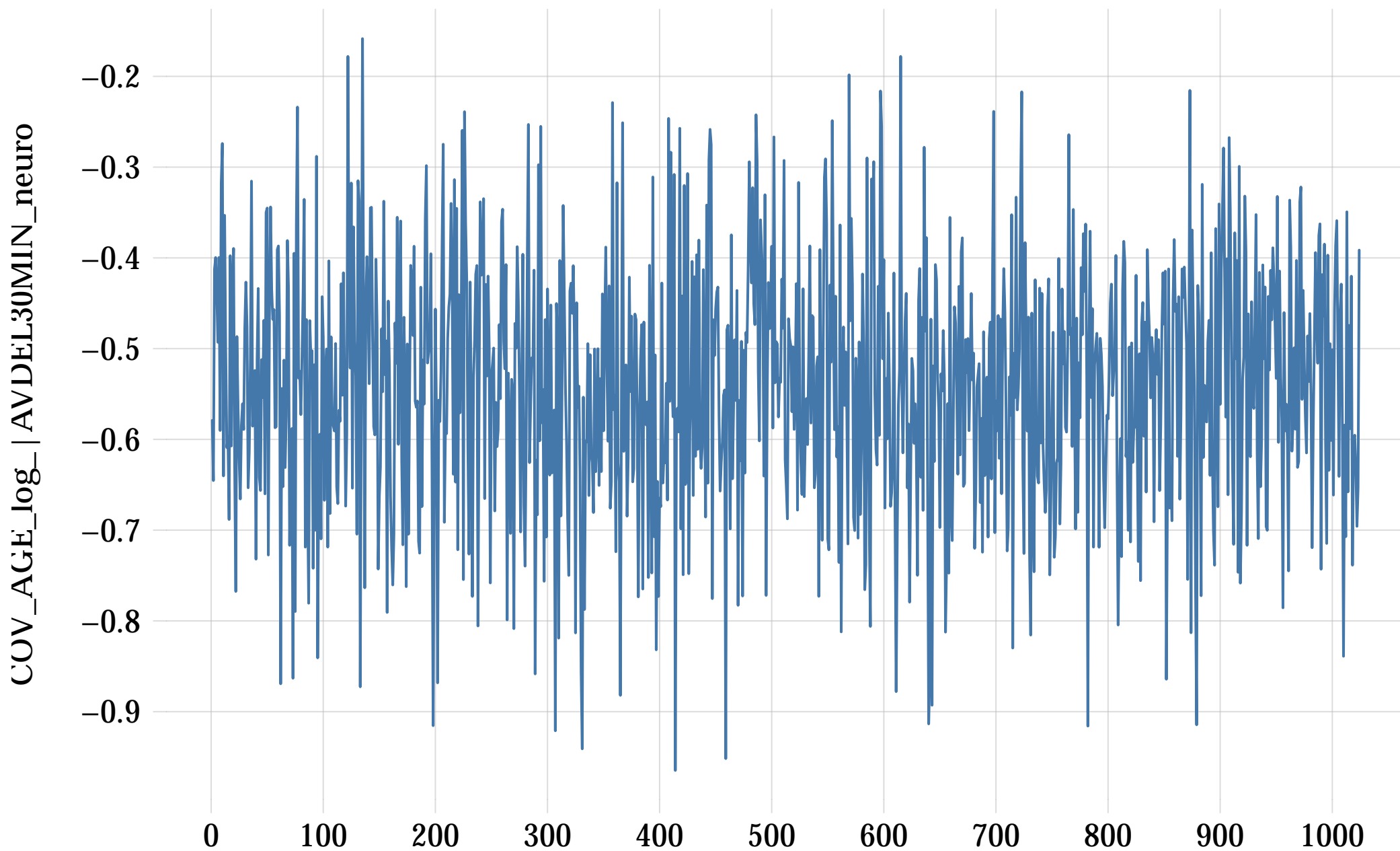
ESS = 458 | BMK = 0.0668 | MCSE(6.27) = 4.95 | stat: TRUE | burn: 0



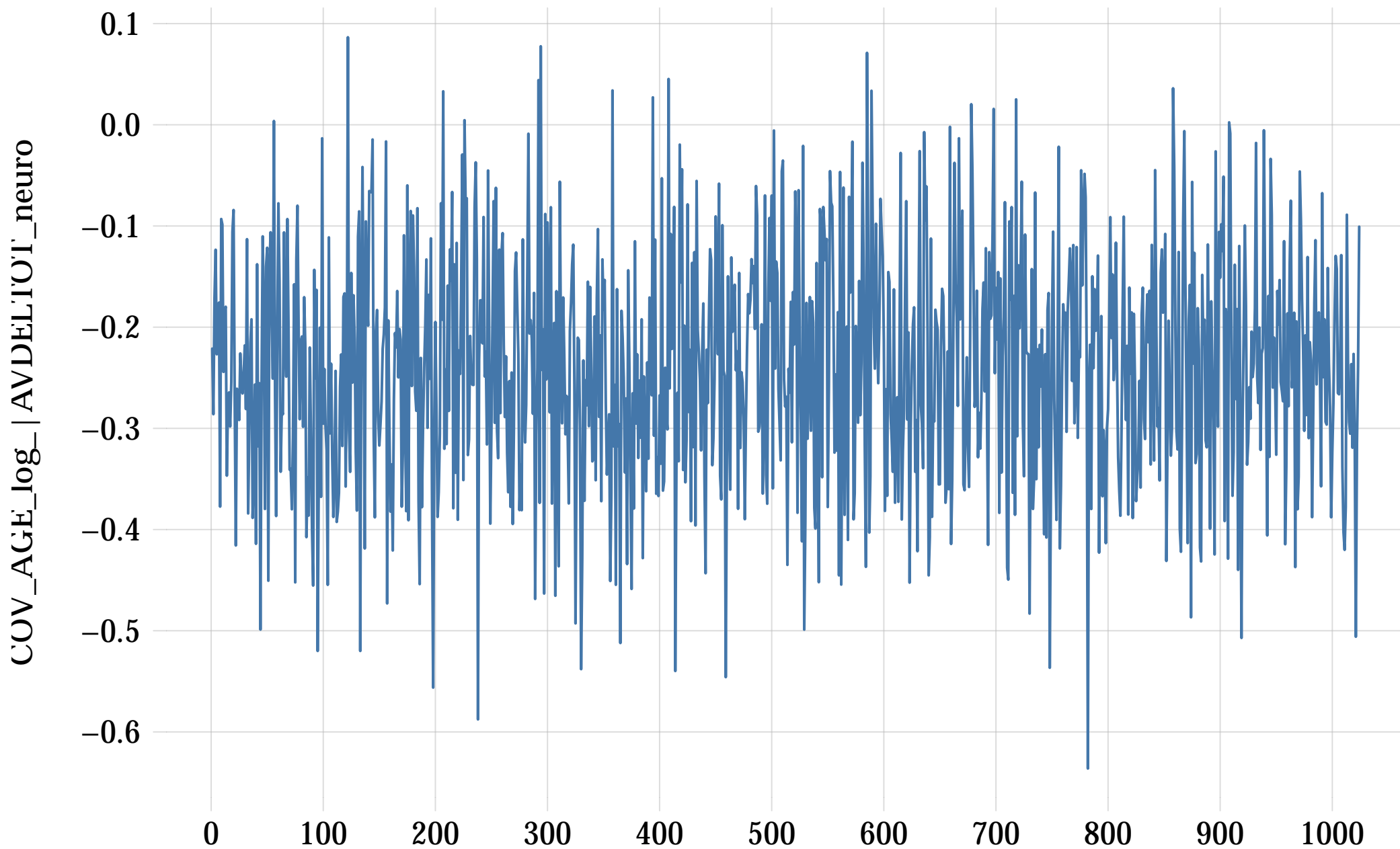
ESS = 1020 | BMK = 0.0598 | MCSE(6.27) = 3.79 | stat: TRUE | burn: 0



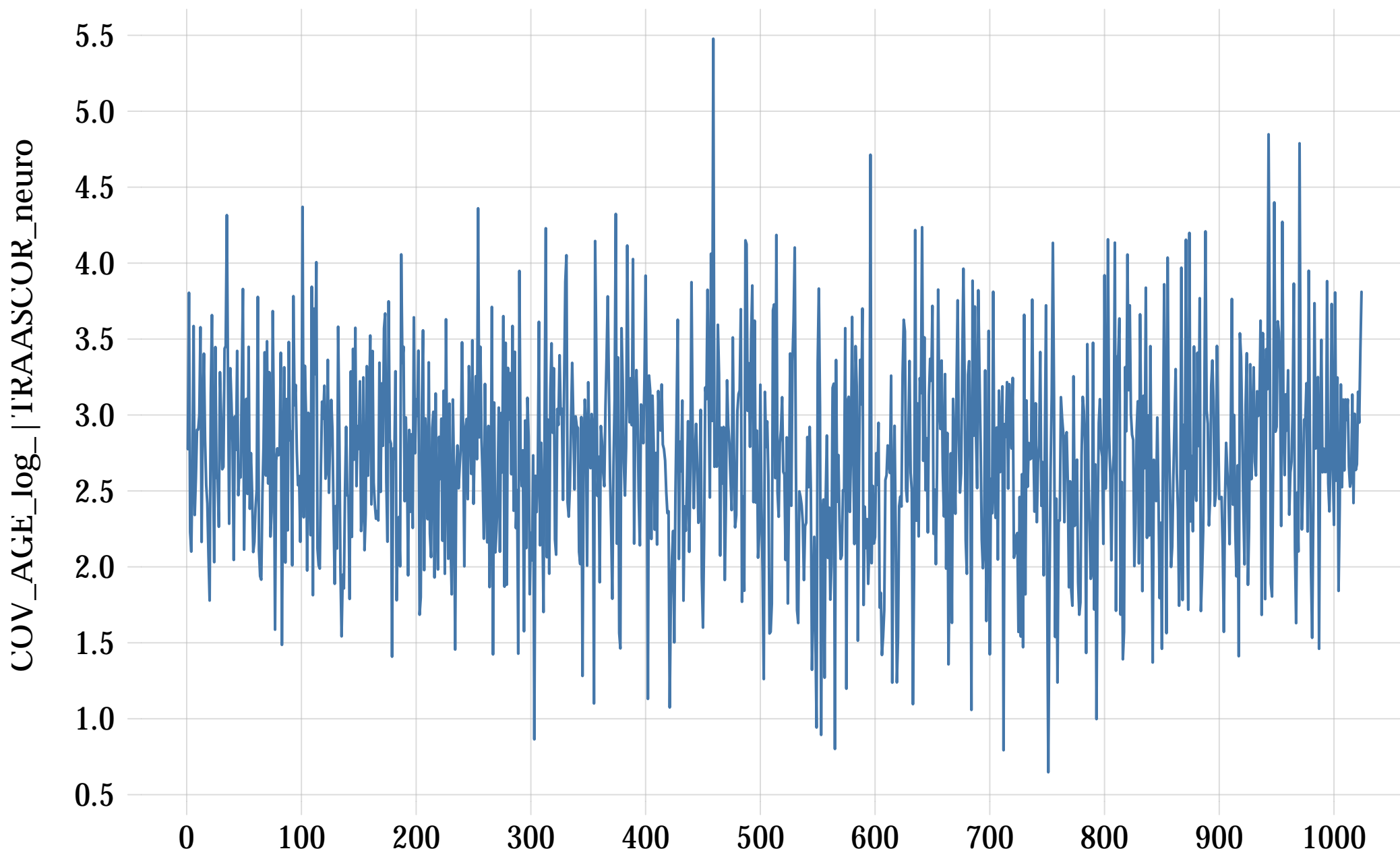
ESS = 1020 | BMK = 0.0568 | MCSE(6.27) = 3.31 | stat: TRUE | burn: 0



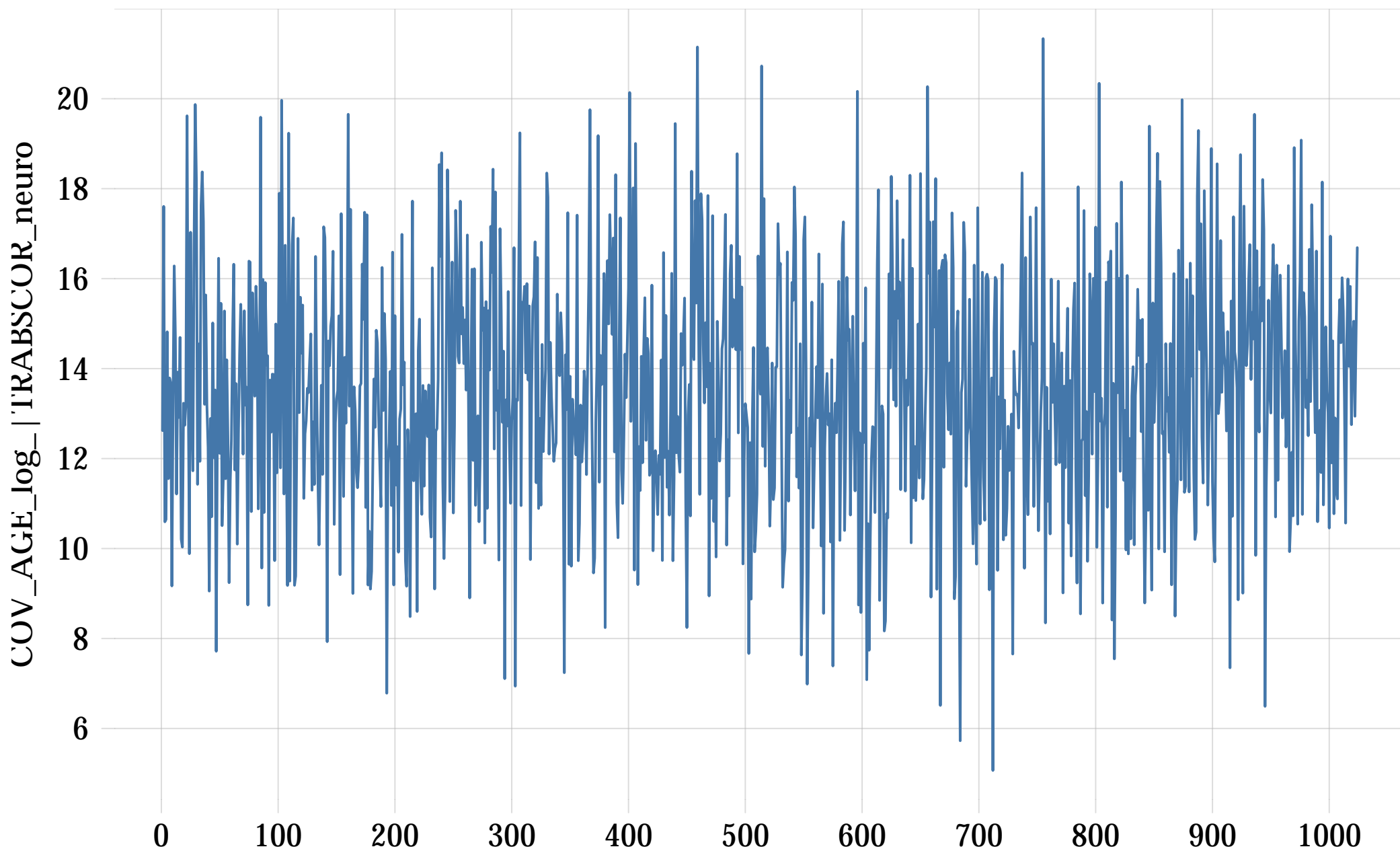
ESS = 1020 | BMK = 0.0574 | MCSE(6.27) = 2.98 | stat: TRUE | burn: 0



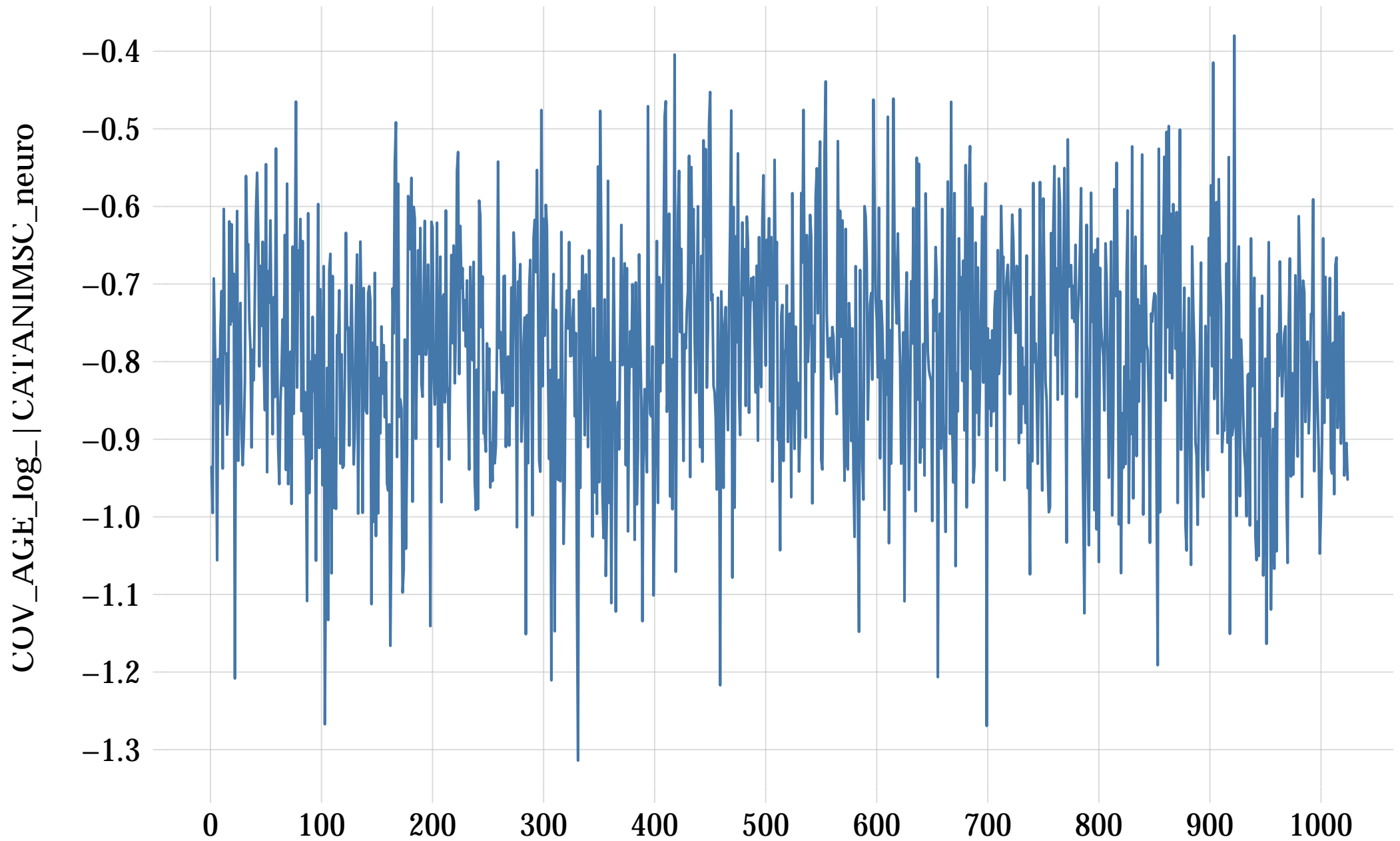
ESS = 818 | BMK = 0.0861 | MCSE(6.27) = 4.07 | stat: TRUE | burn: 0



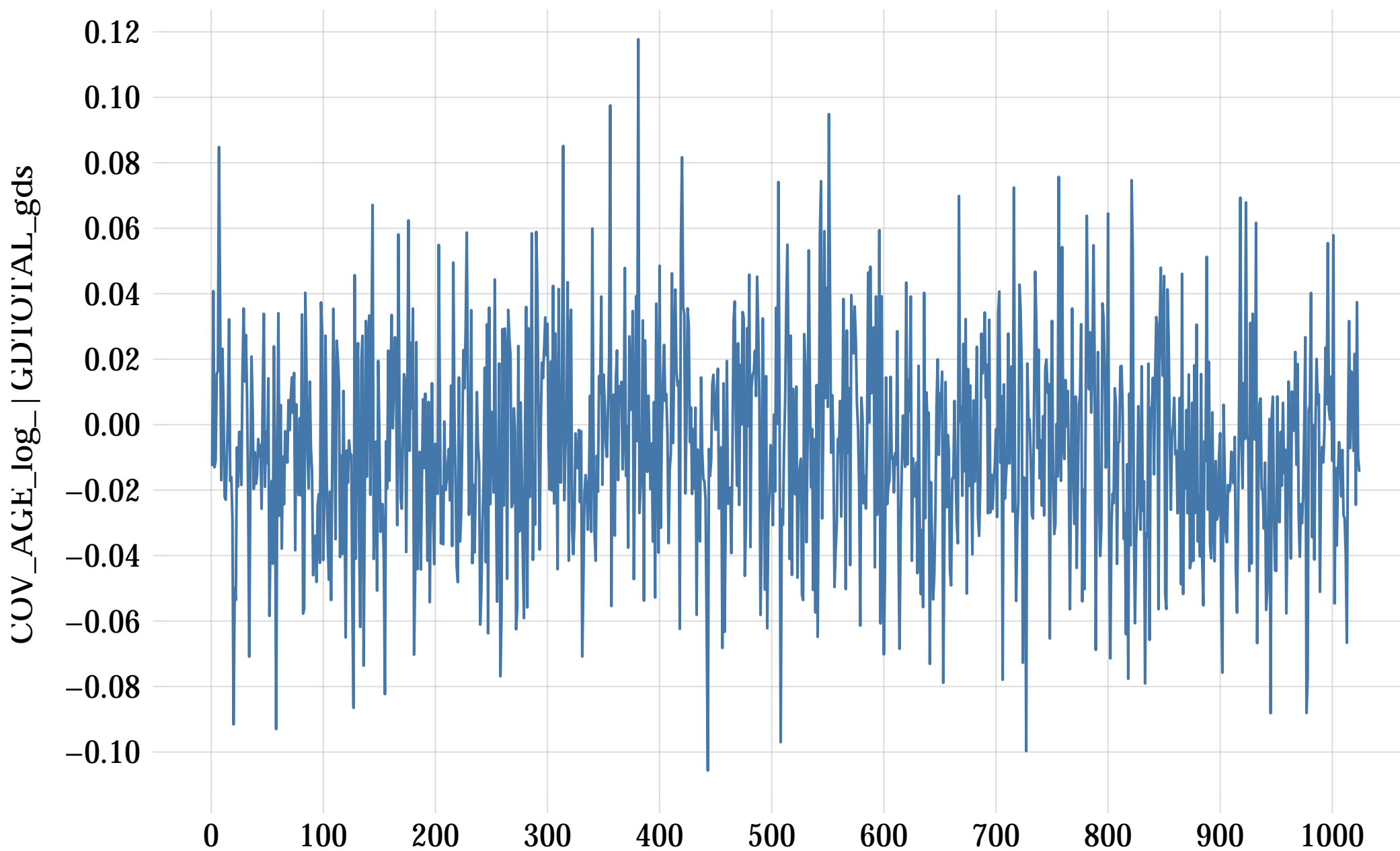
ESS = 1020 | BMK = 0.0467 | MCSE(6.27) = 3.17 | stat: TRUE | burn: 0



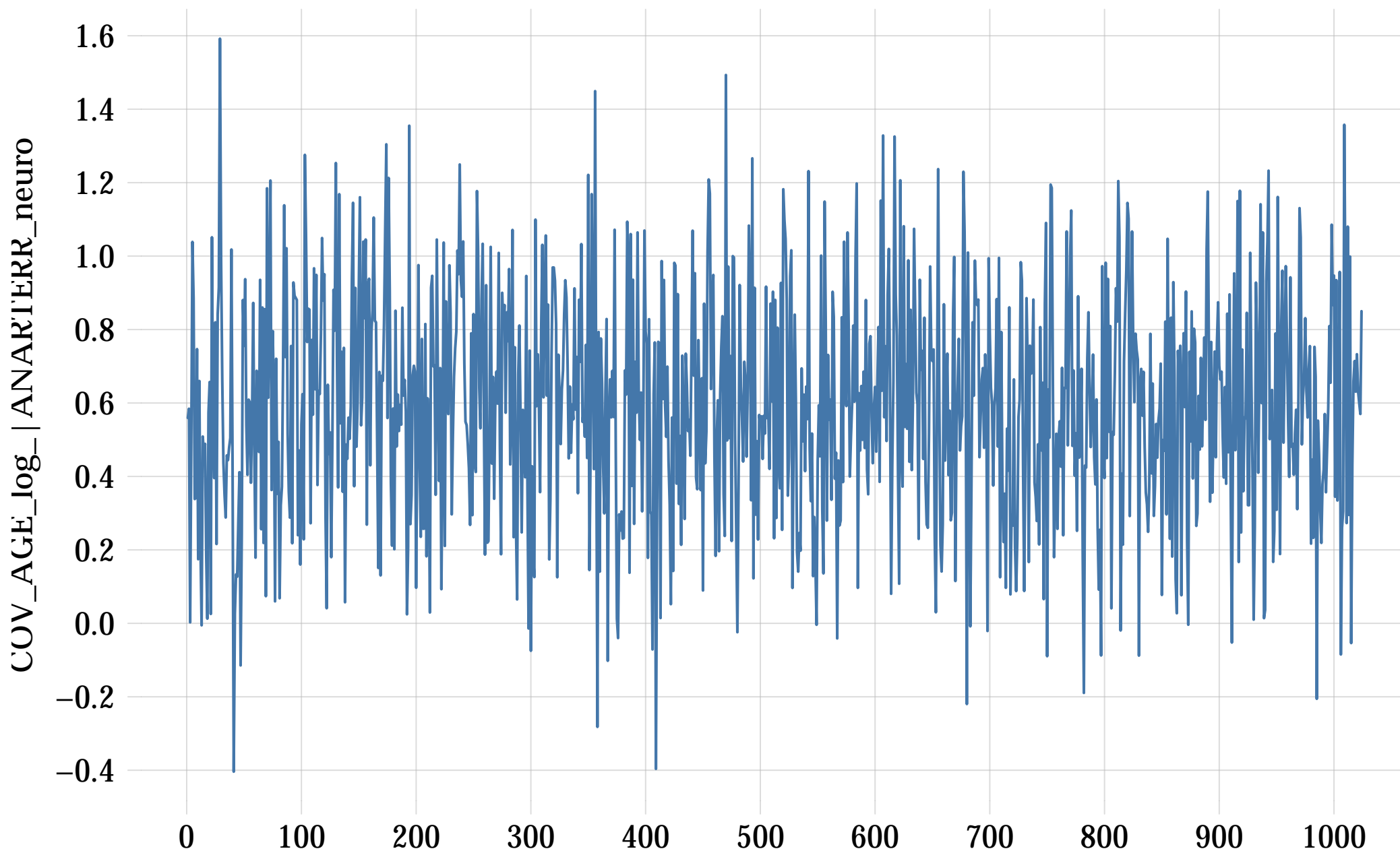
ESS = 771 | BMK = 0.0397 | MCSE(6.27) = 4.38 | stat: TRUE | burn: 0



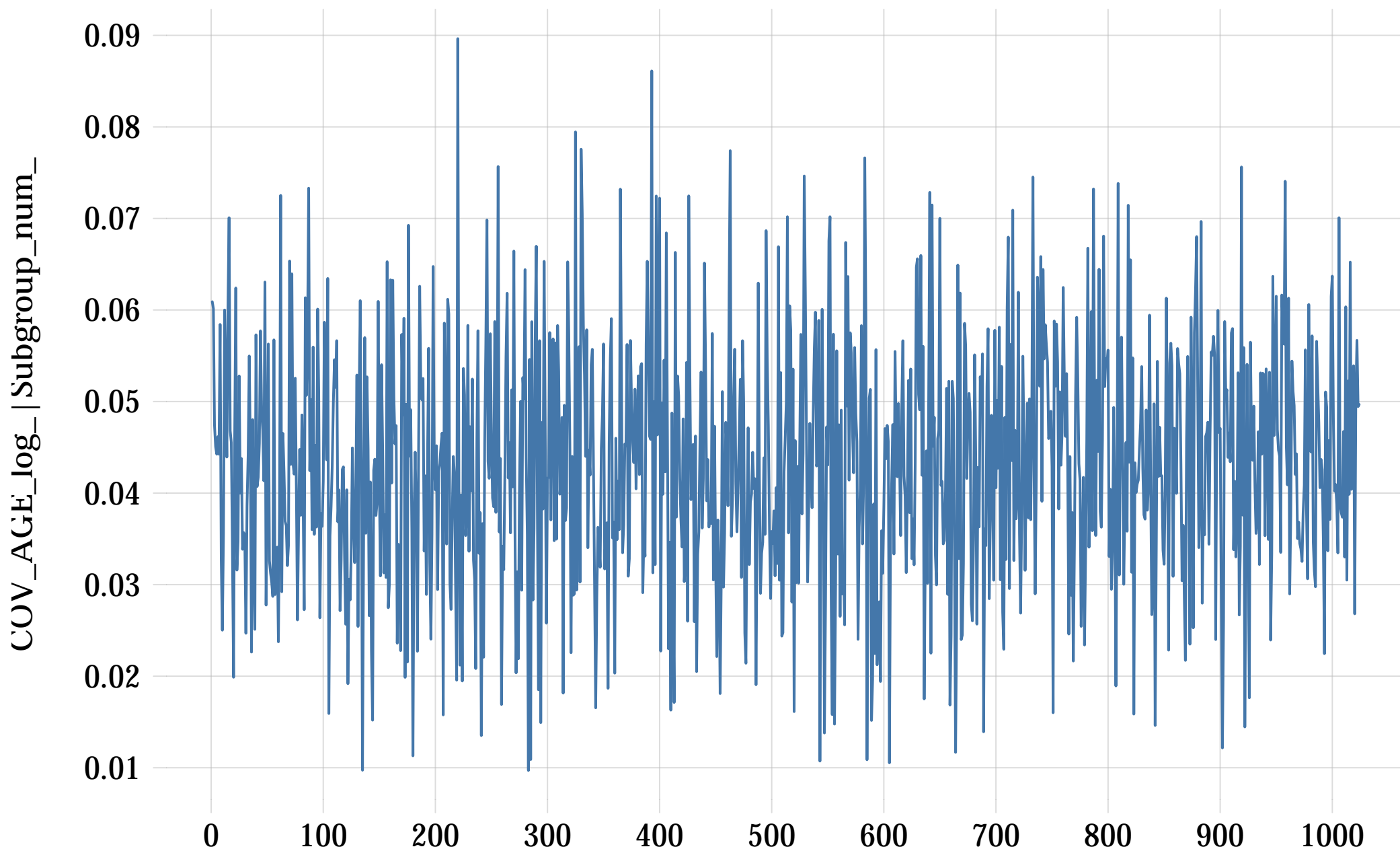
ESS = 930 | BMK = 0.0558 | MCSE(6.27) = 3.81 | stat: TRUE | burn: 0



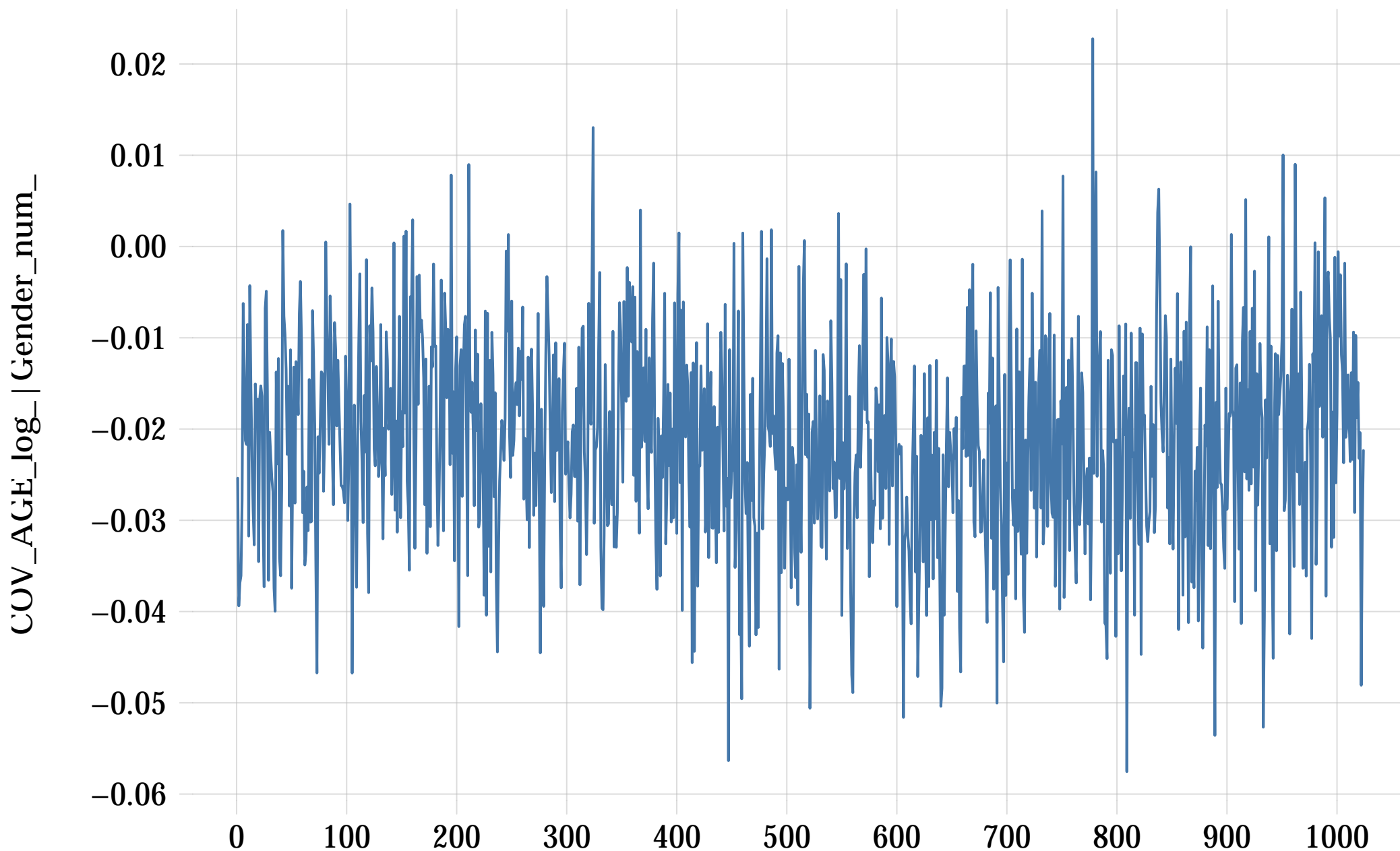
ESS = 842 | BMK = 0.0535 | MCSE(6.27) = 3.63 | stat: TRUE | burn: 0



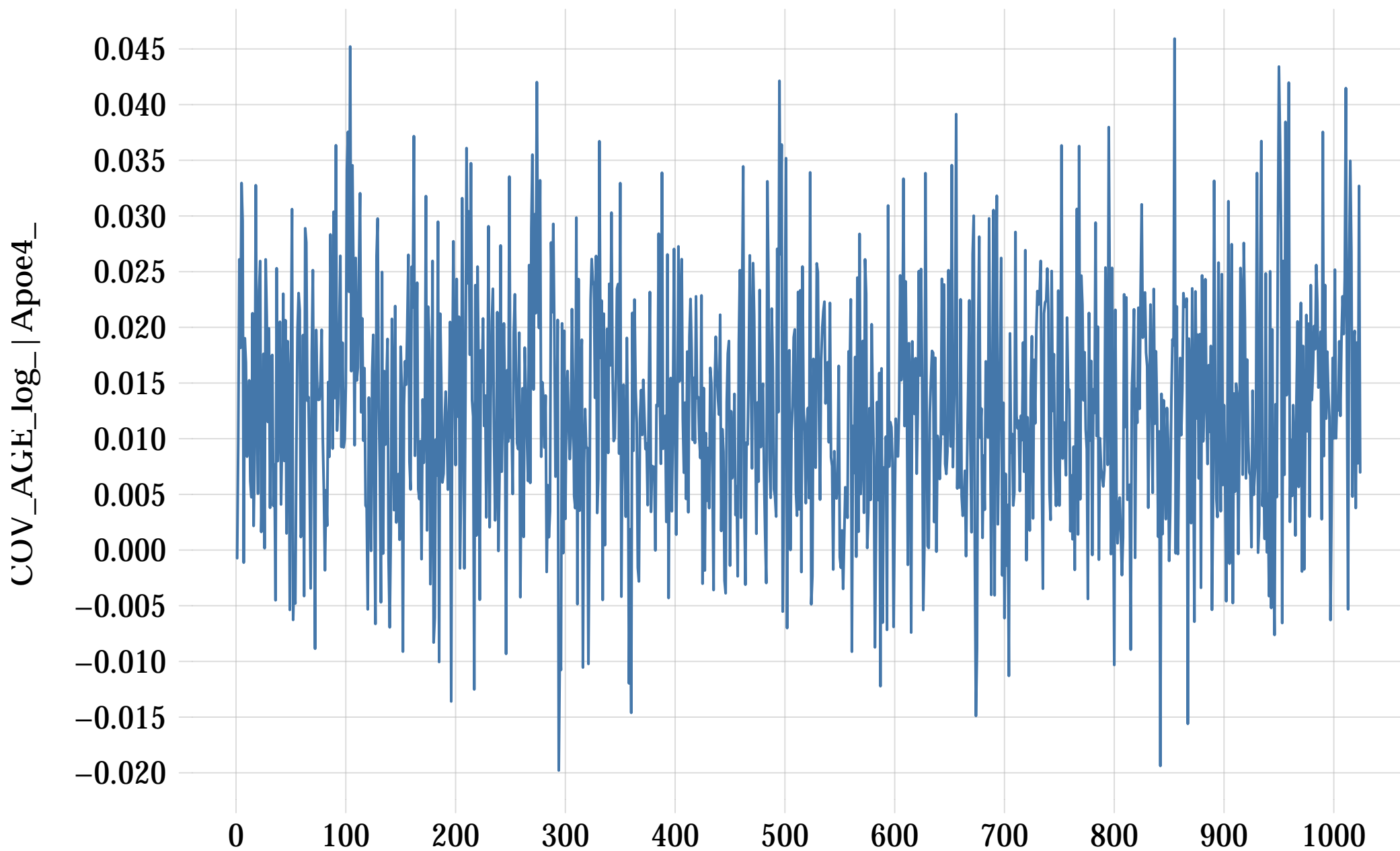
ESS = 1020 | BMK = 0.0705 | MCSE(6.27) = 3.28 | stat: TRUE | burn: 0



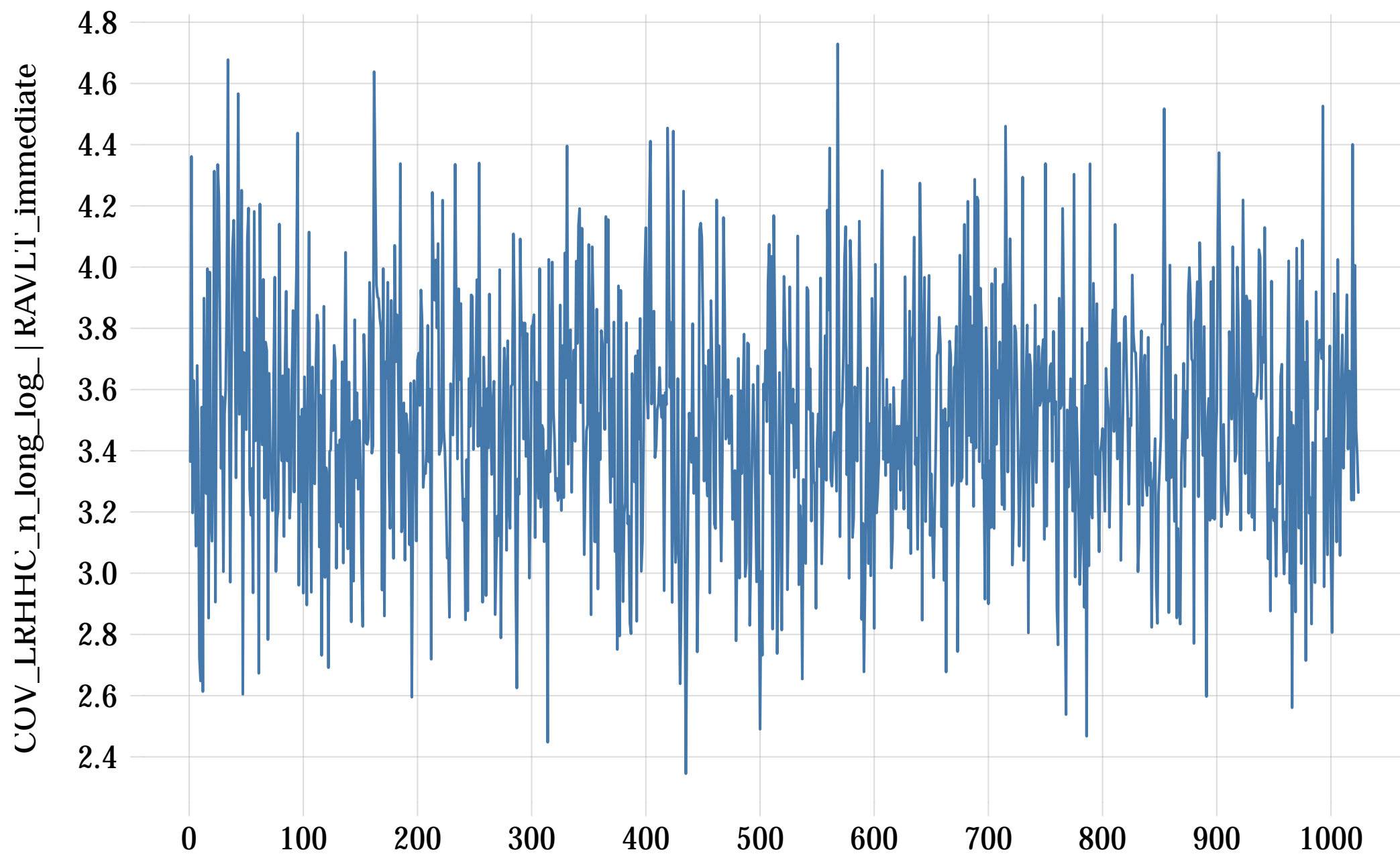
ESS = 804 | BMK = 0.0796 | MCSE(6.27) = 4.33 | stat: TRUE | burn: 0



ESS = 737 | BMK = 0.0432 | MCSE(6.27) = 3.55 | stat: TRUE | burn: 0

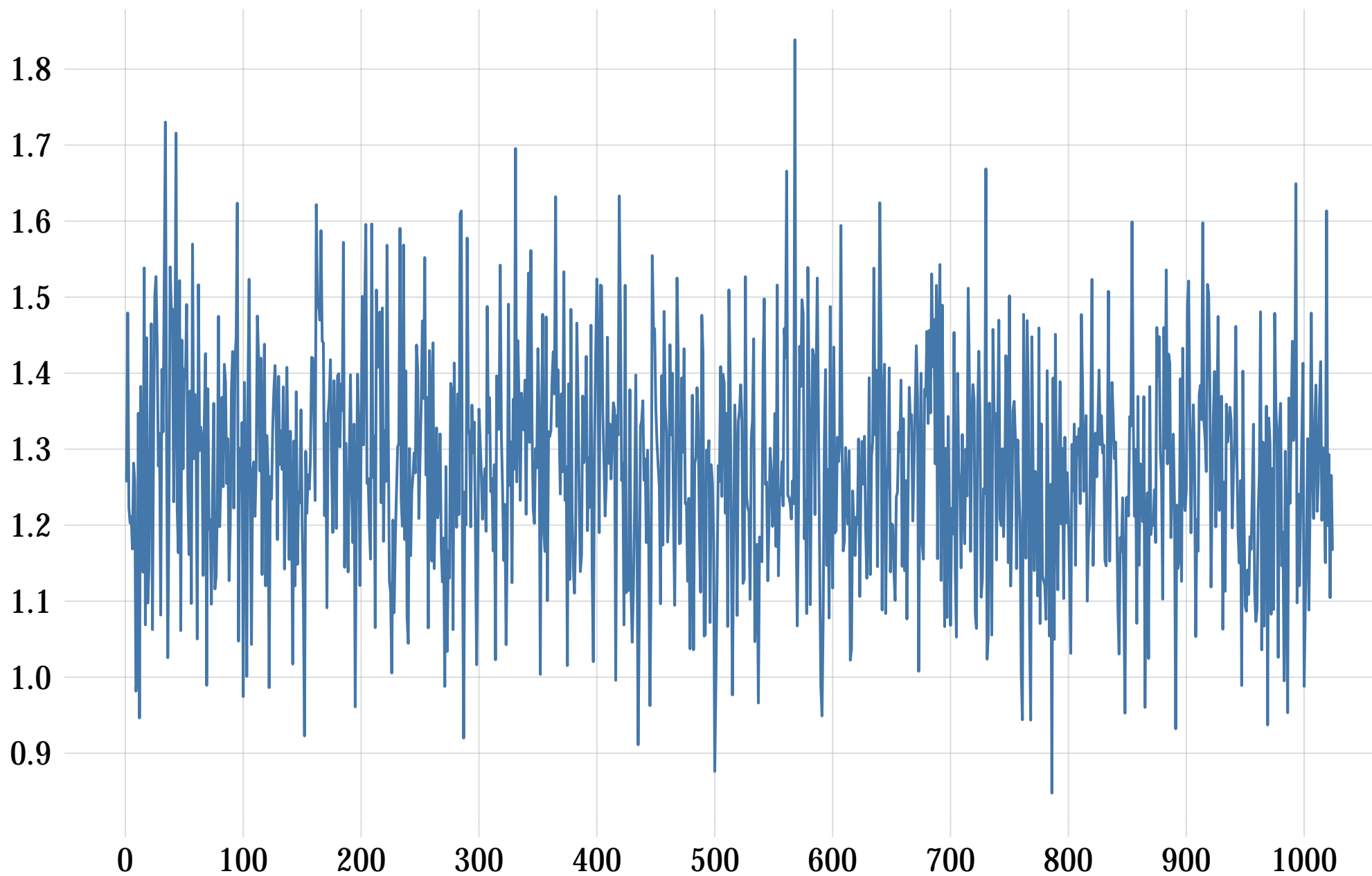


ESS = 836 | BMK = 0.0476 | MCSE(6.27) = 3.23 | stat: TRUE | burn: 0

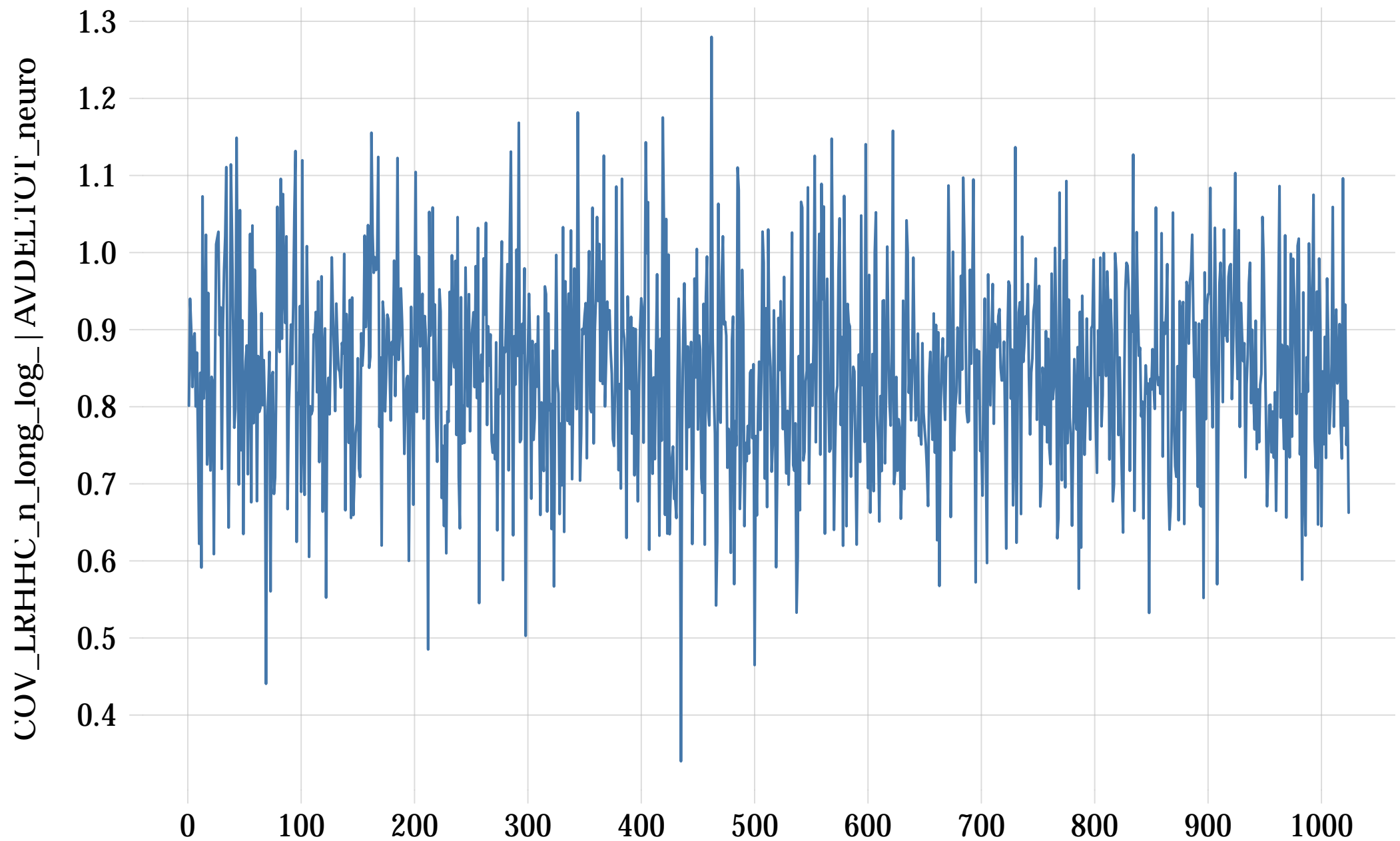


ESS = 596 | BMK = 0.0791 | MCSE(6.27) = 4 | stat: TRUE | burn: 0

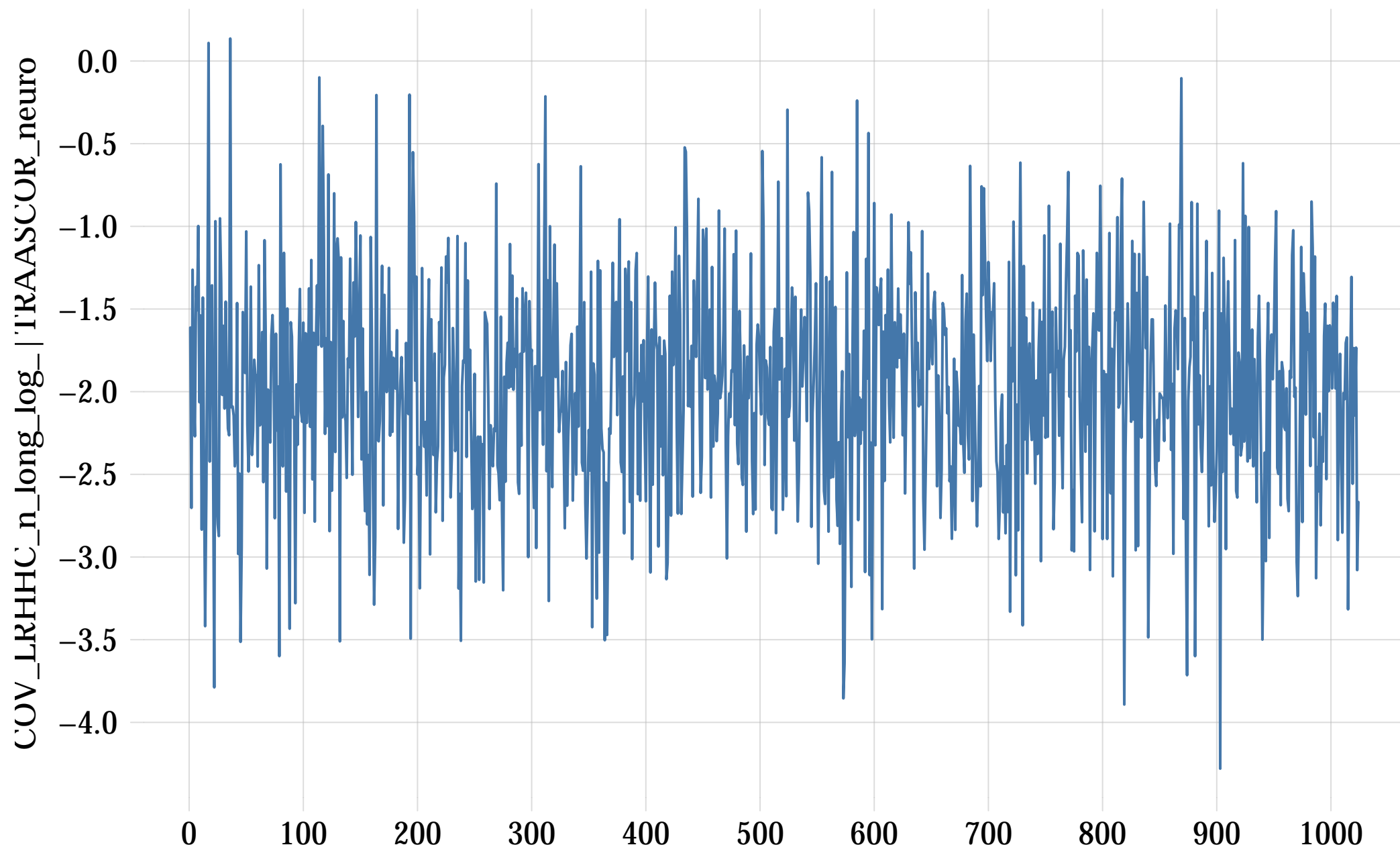
COV_LRHHHC_n_long_log_ | AVDEL30MIN_neuro



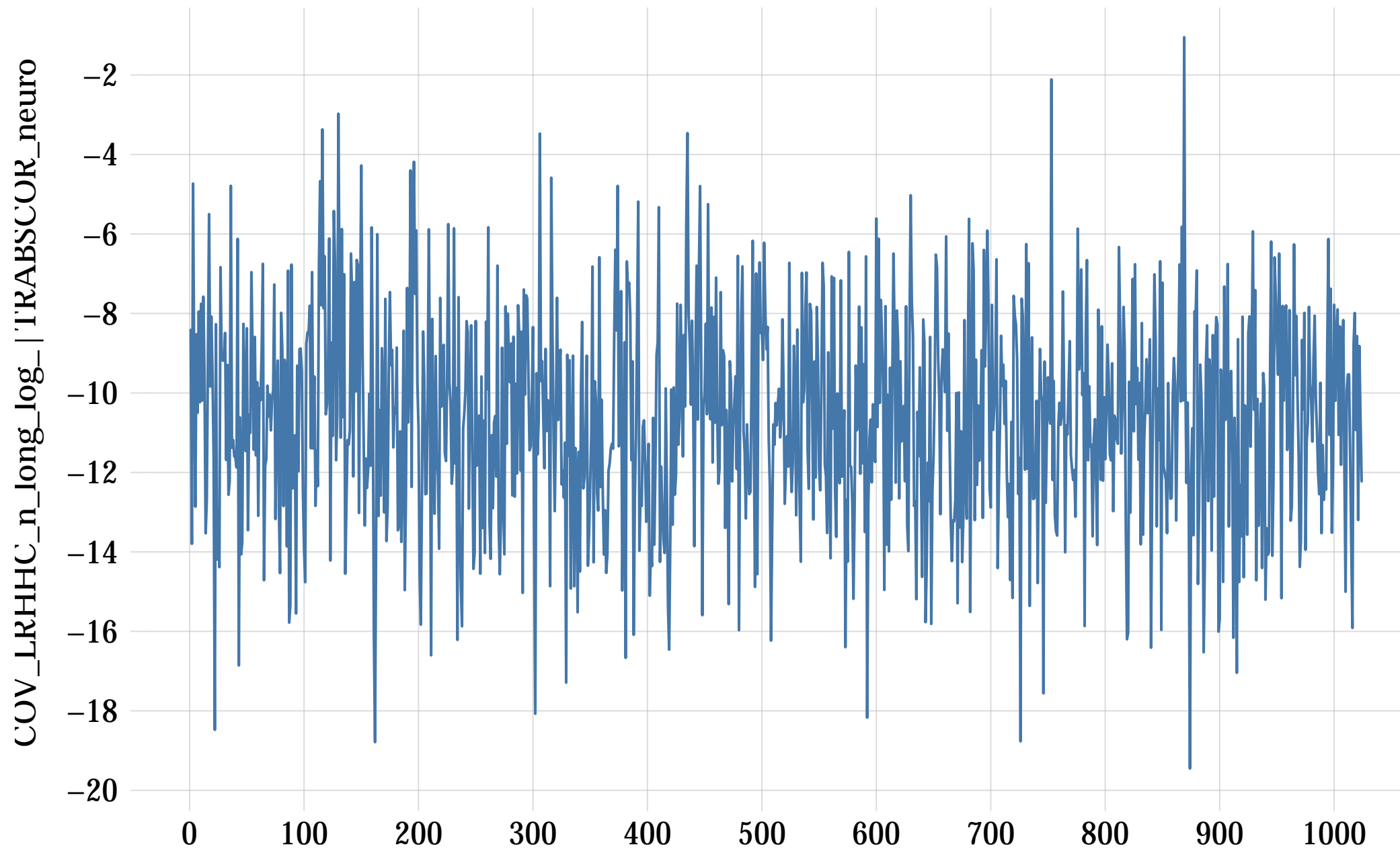
ESS = 1020 | BMK = 0.0707 | MCSE(6.27) = 3.47 | stat: TRUE | burn: 0



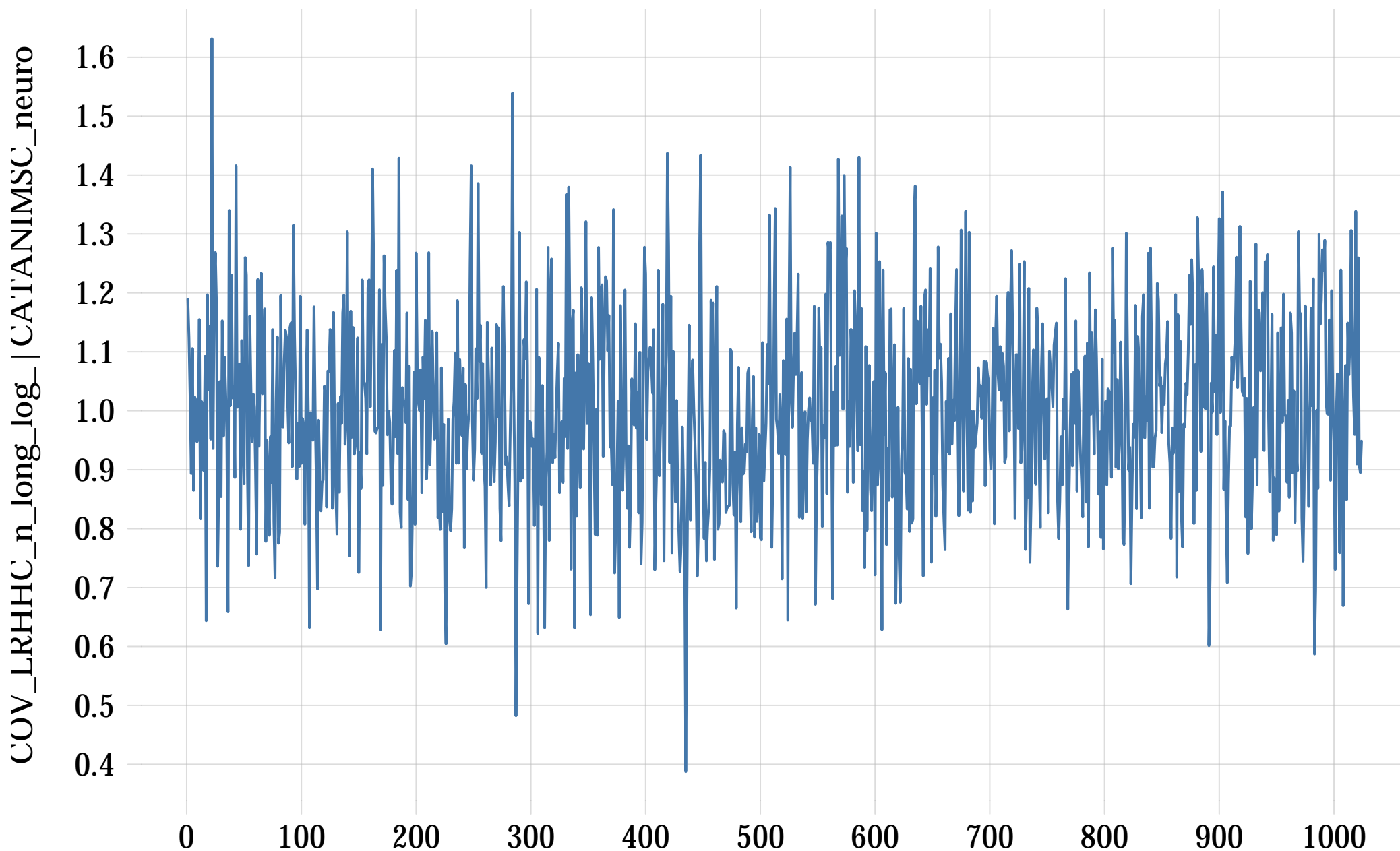
ESS = 1020 | BMK = 0.0538 | MCSE(6.27) = 3.1 | stat: TRUE | burn: 0



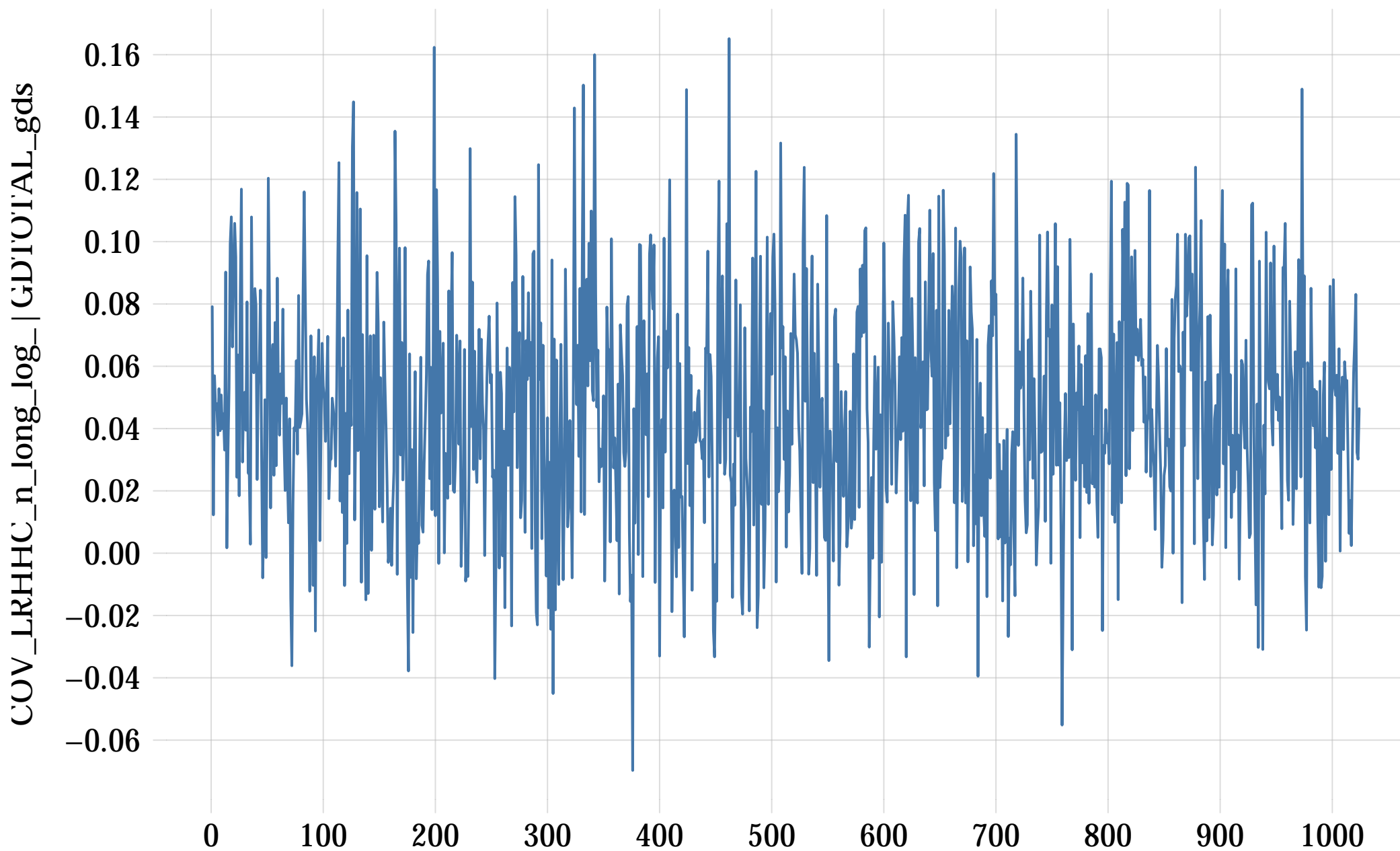
ESS = 827 | BMK = 0.0835 | MCSE(6.27) = 3.25 | stat: TRUE | burn: 0



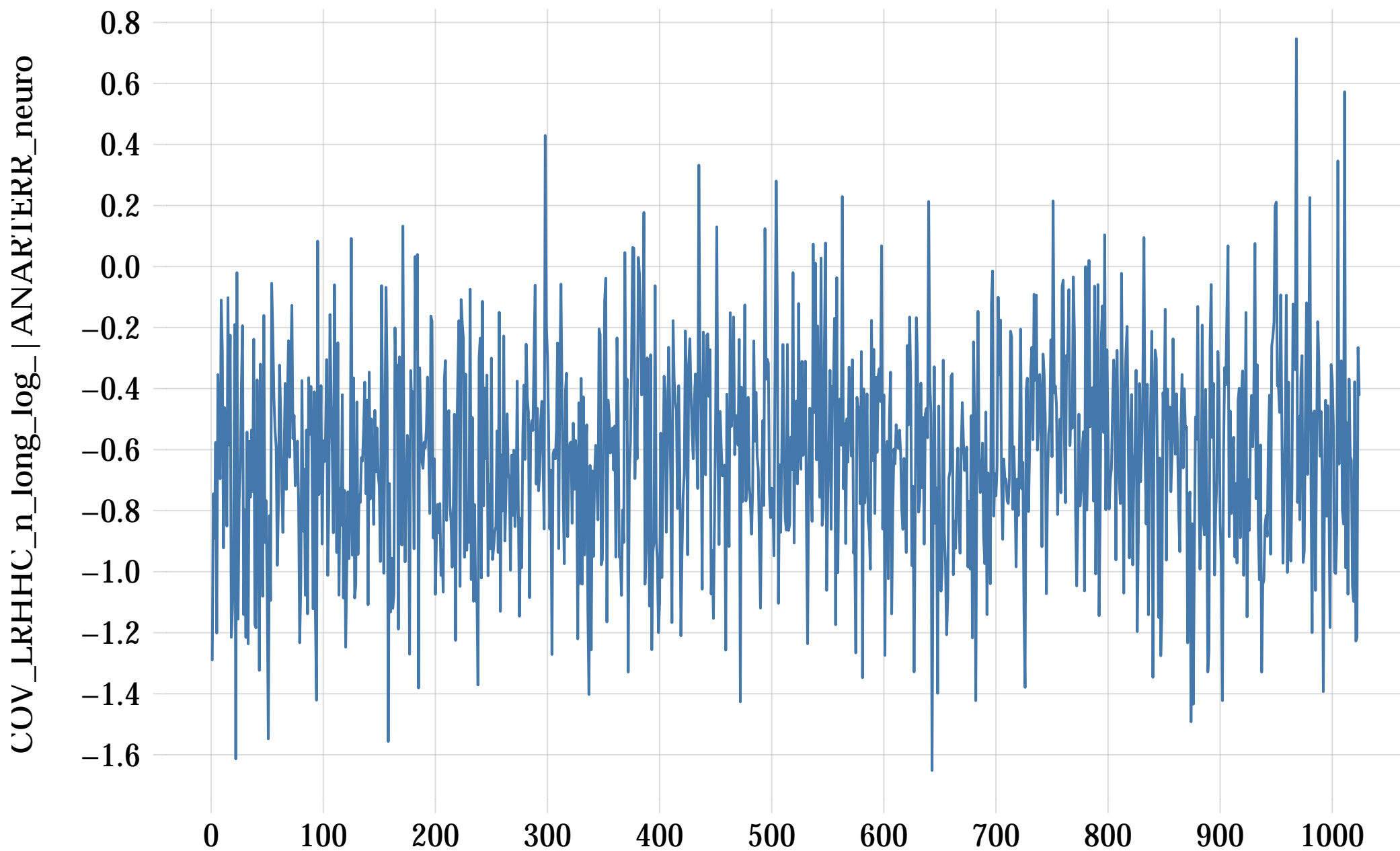
ESS = 699 | BMK = 0.0793 | MCSE(6.27) = 3.32 | stat: TRUE | burn: 0



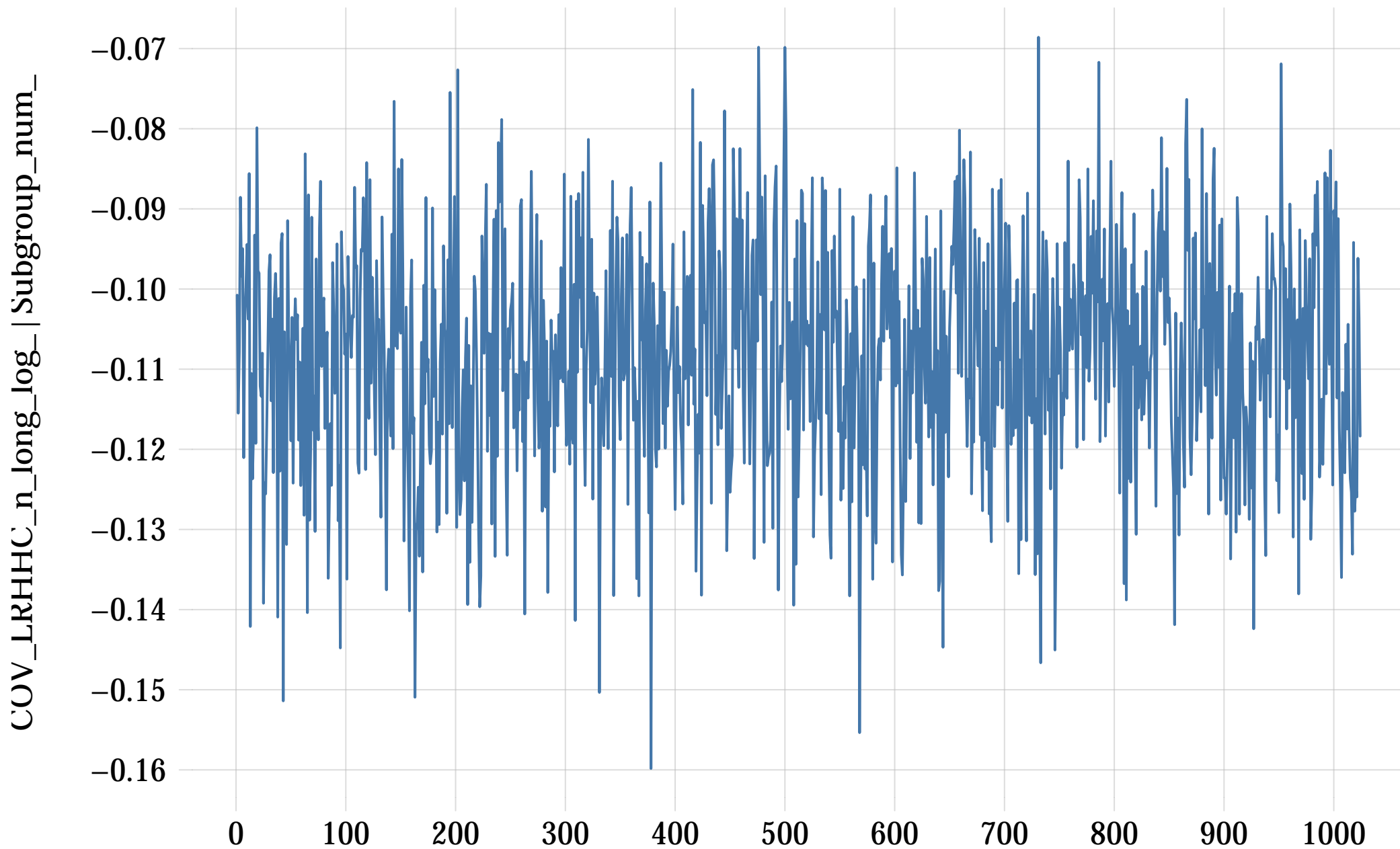
ESS = 696 | BMK = 0.0695 | MCSE(6.27) = 4.06 | stat: TRUE | burn: 0



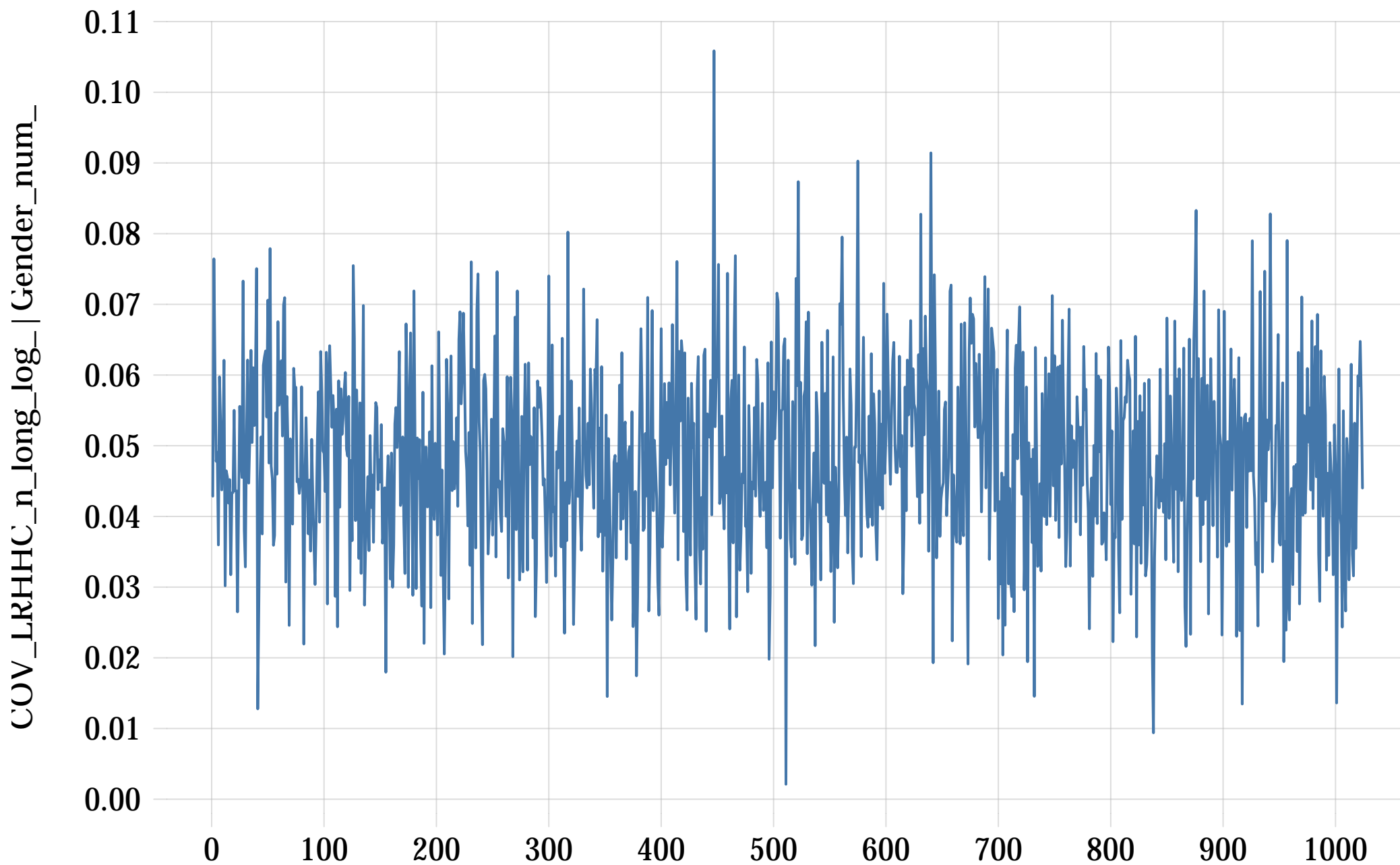
ESS = 1020 | BMK = 0.0592 | MCSE(6.27) = 3.66 | stat: FALSE | burn: 0



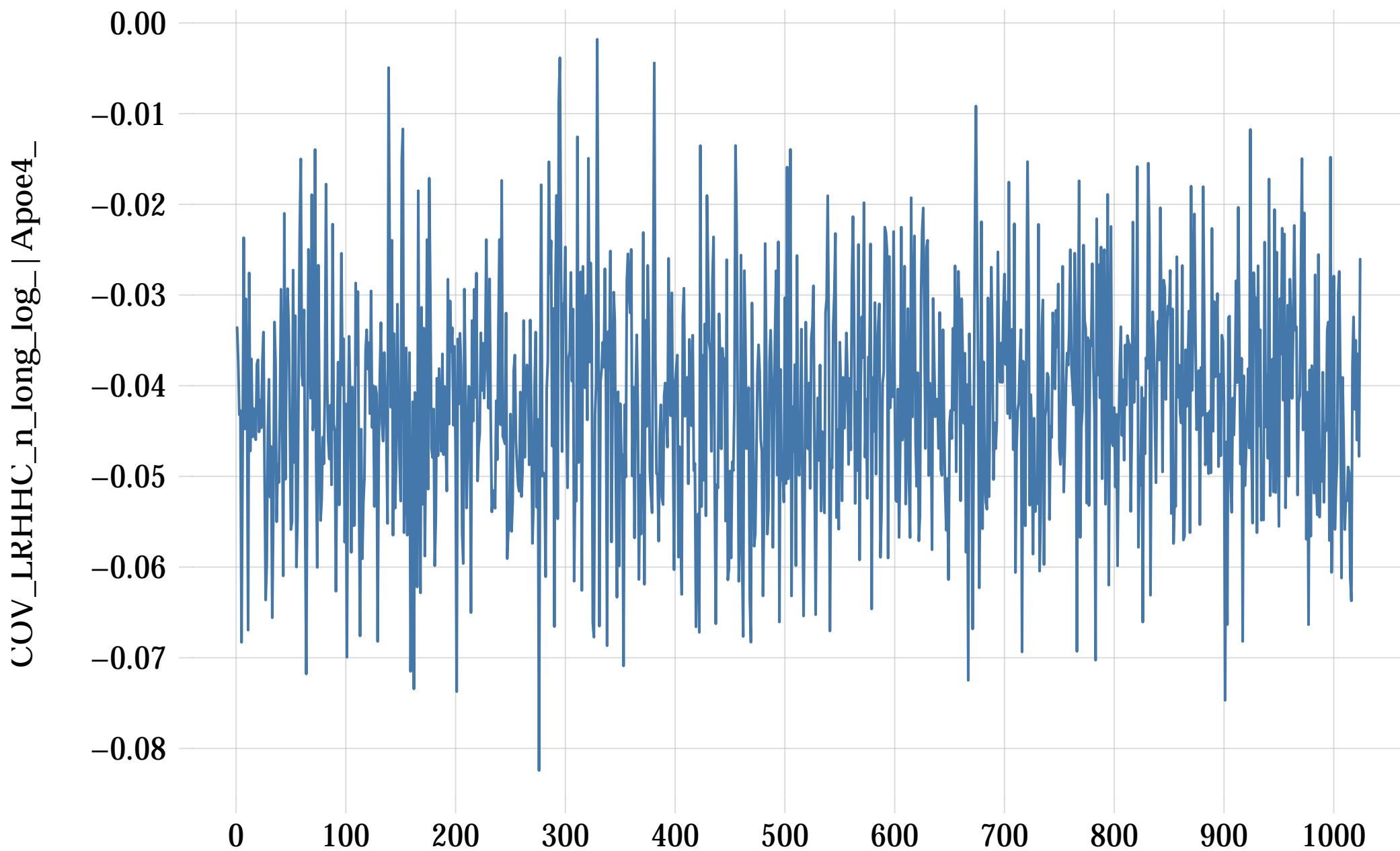
ESS = 695 | BMK = 0.0444 | MCSE(6.27) = 4.09 | stat: TRUE | burn: 0



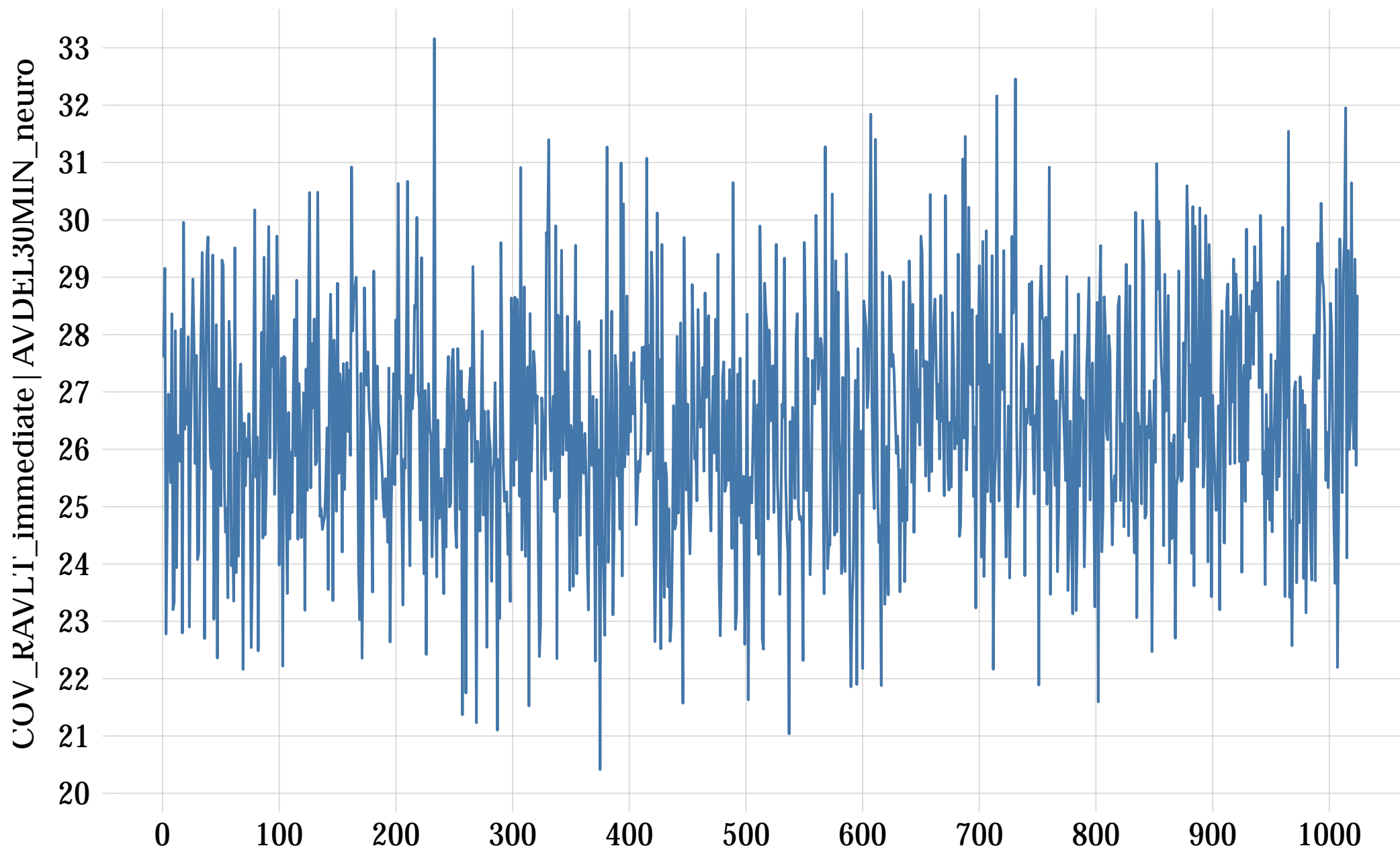
ESS = 810 | BMK = 0.0703 | MCSE(6.27) = 3.5 | stat: TRUE | burn: 0



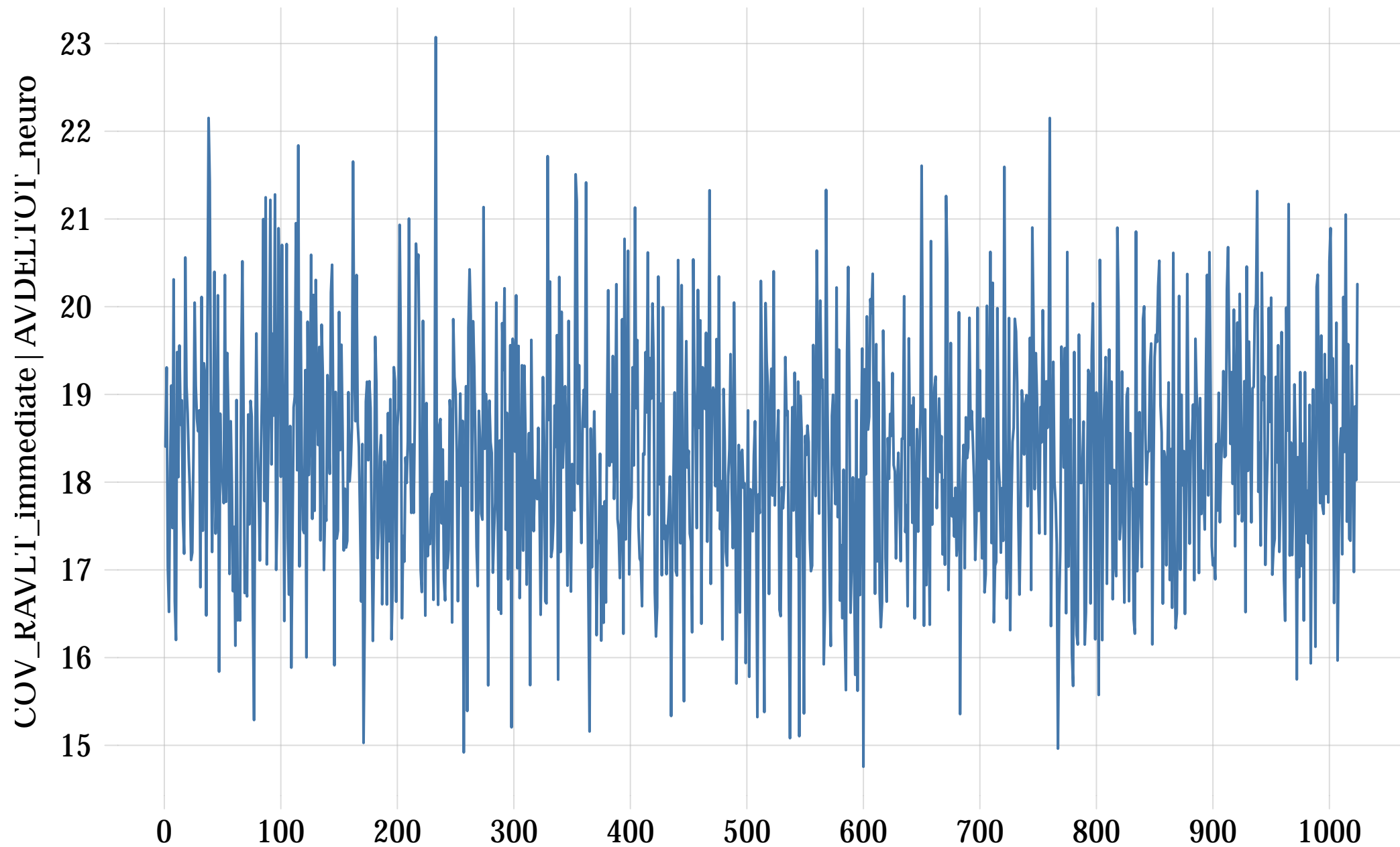
ESS = 1020 | BMK = 0.0876 | MCSE(6.27) = 3.3 | stat: TRUE | burn: 0



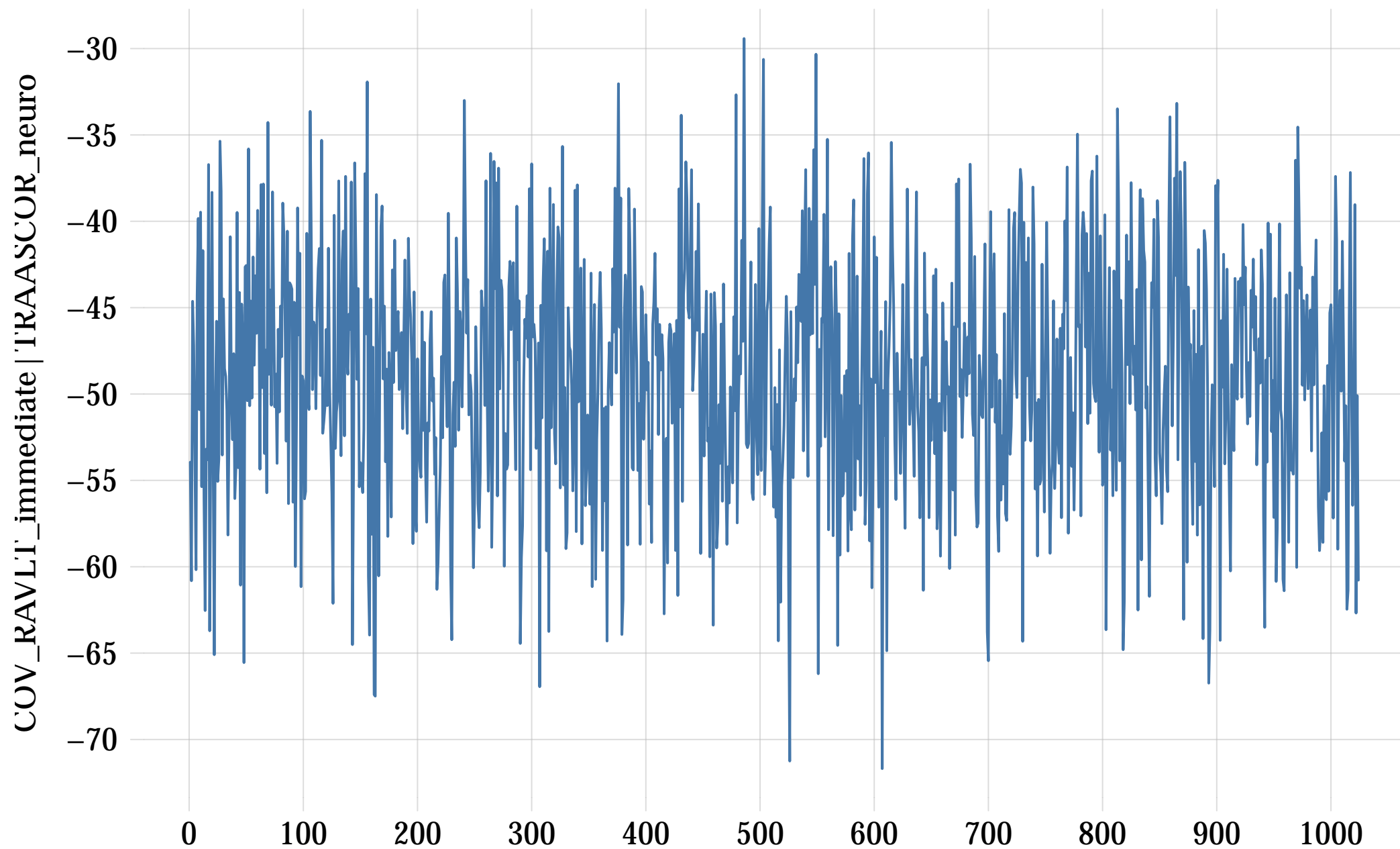
ESS = 845 | BMK = 0.092 | MCSE(6.27) = 3.84 | stat: TRUE | burn: 0



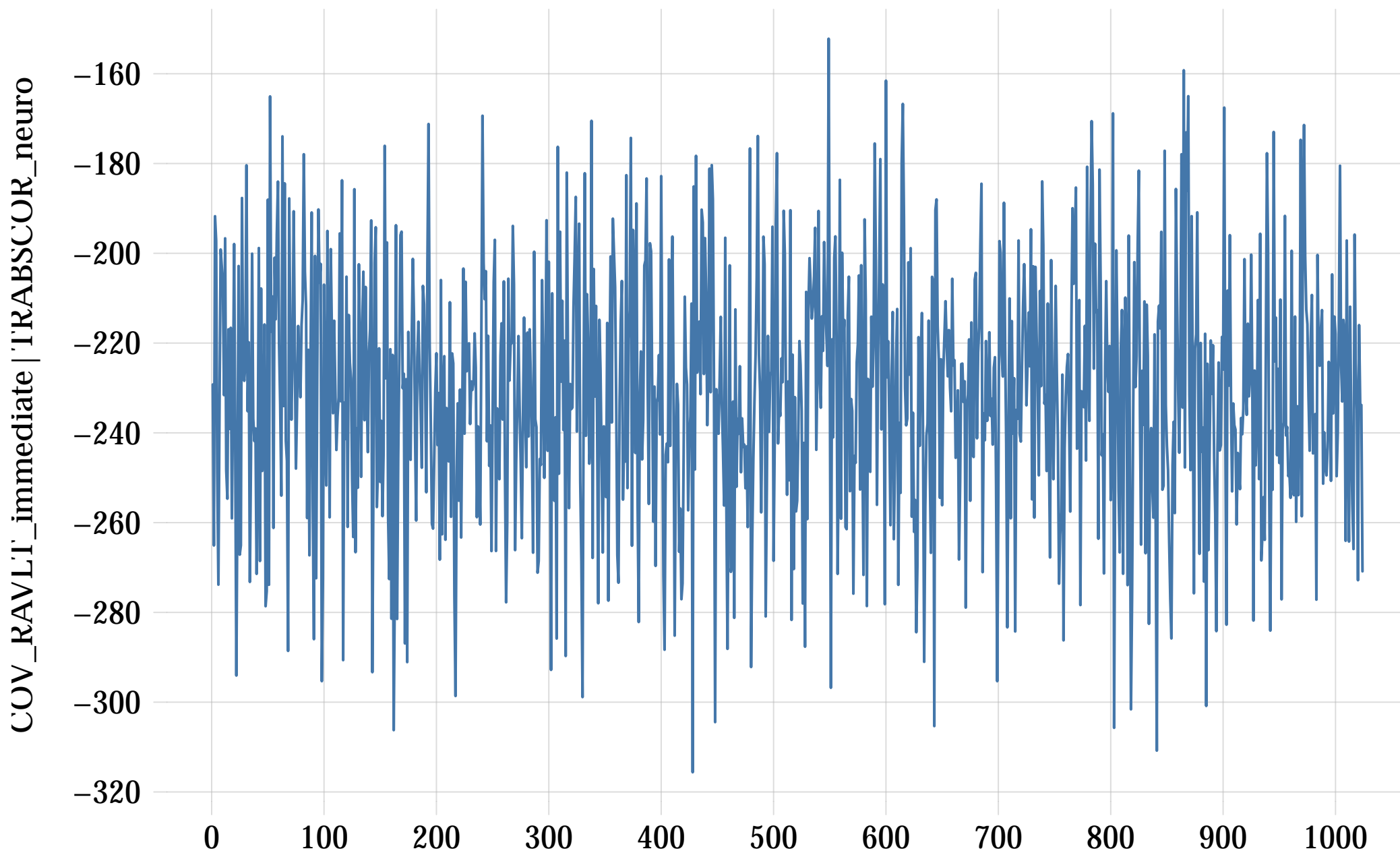
ESS = 1020 | BMK = 0.0428 | MCSE(6.27) = 2.94 | stat: TRUE | burn: 0



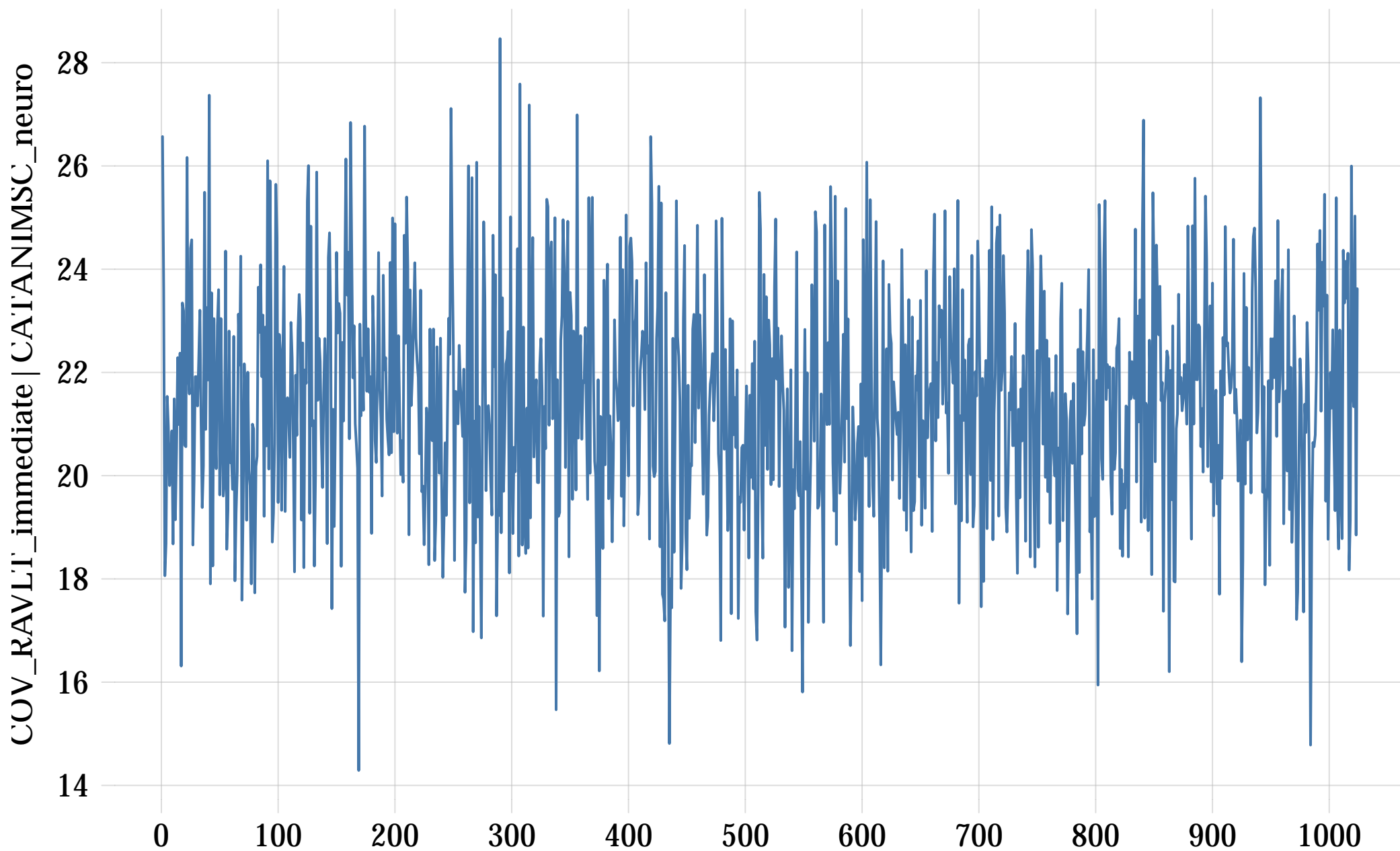
ESS = 934 | BMK = 0.0393 | MCSE(6.27) = 3 | stat: TRUE | burn: 0



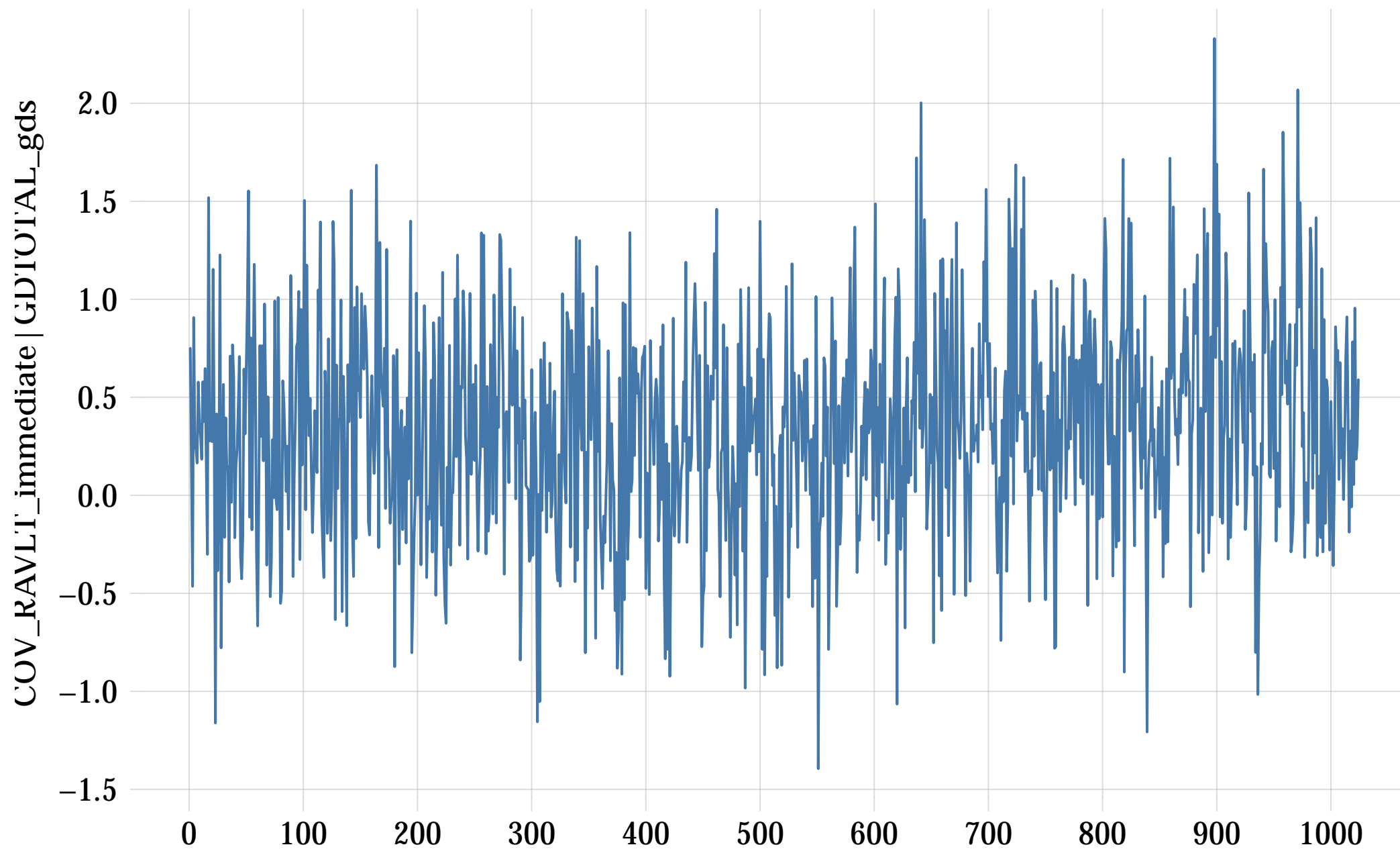
ESS = 1020 | BMK = 0.0519 | MCSE(6.27) = 2.55 | stat: TRUE | burn: 0



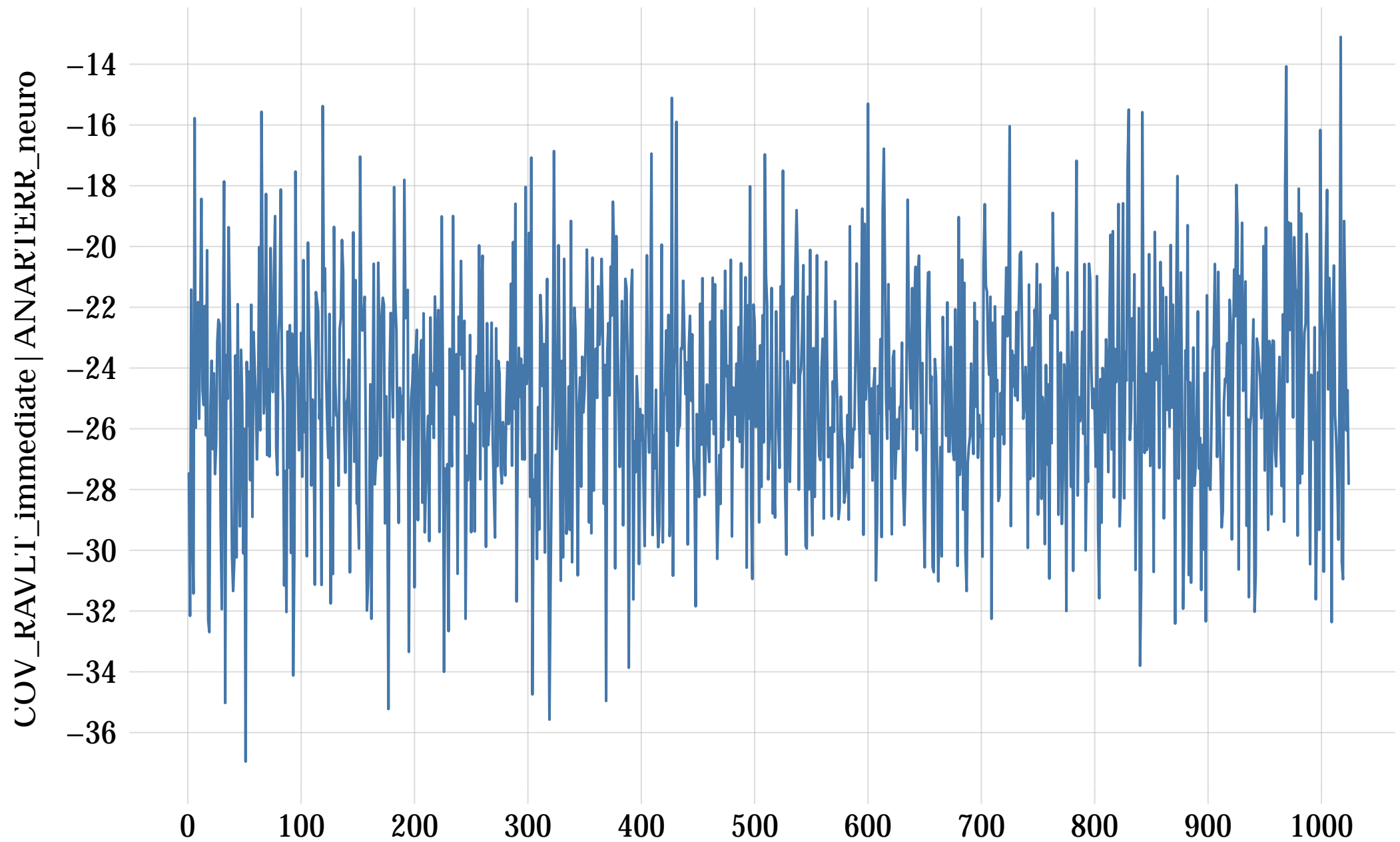
ESS = 1020 | BMK = 0.0647 | MCSE(6.27) = 3.38 | stat: TRUE | burn: 0



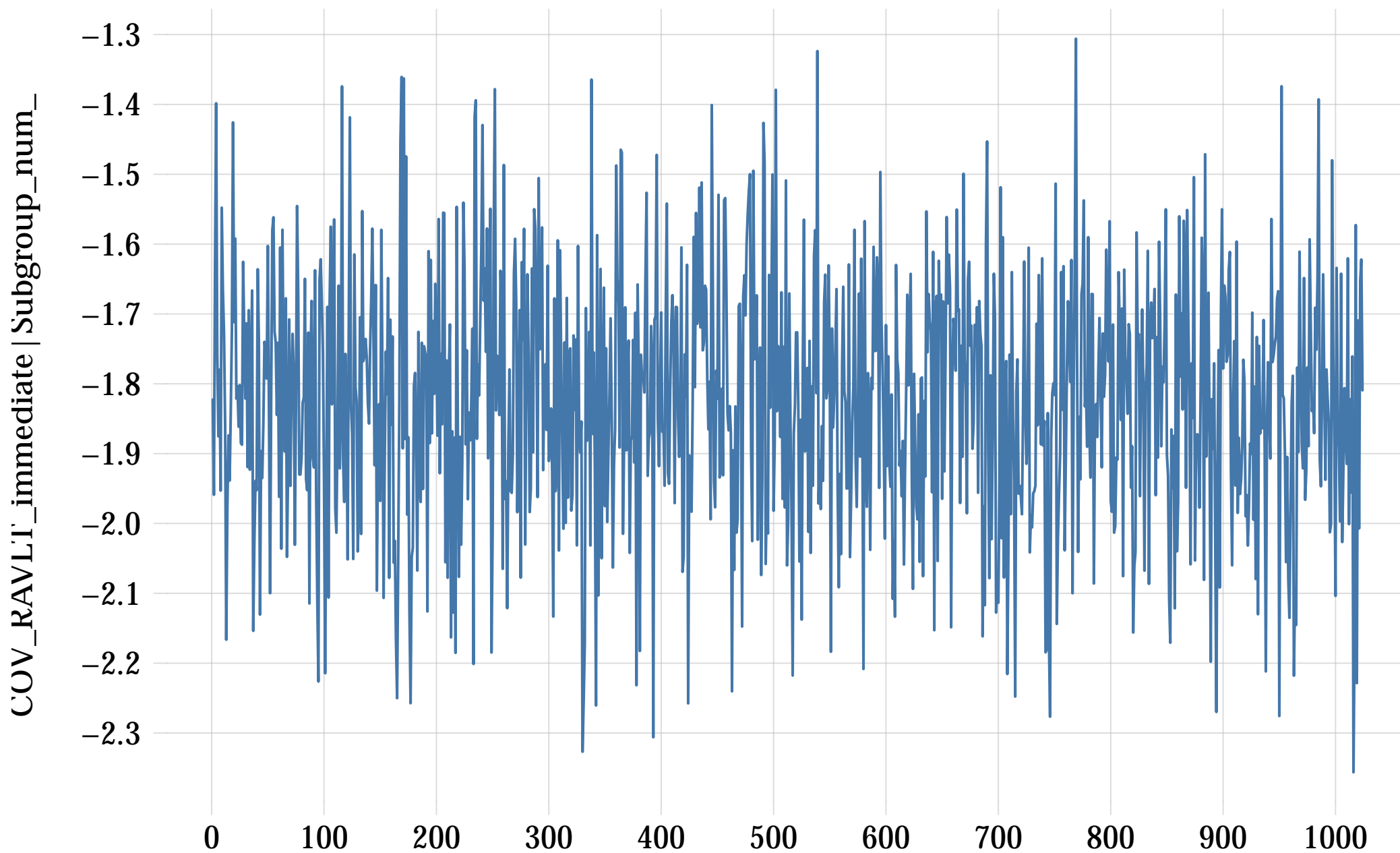
ESS = 720 | BMK = 0.098 | MCSE(6.27) = 4.34 | stat: TRUE | burn: 0



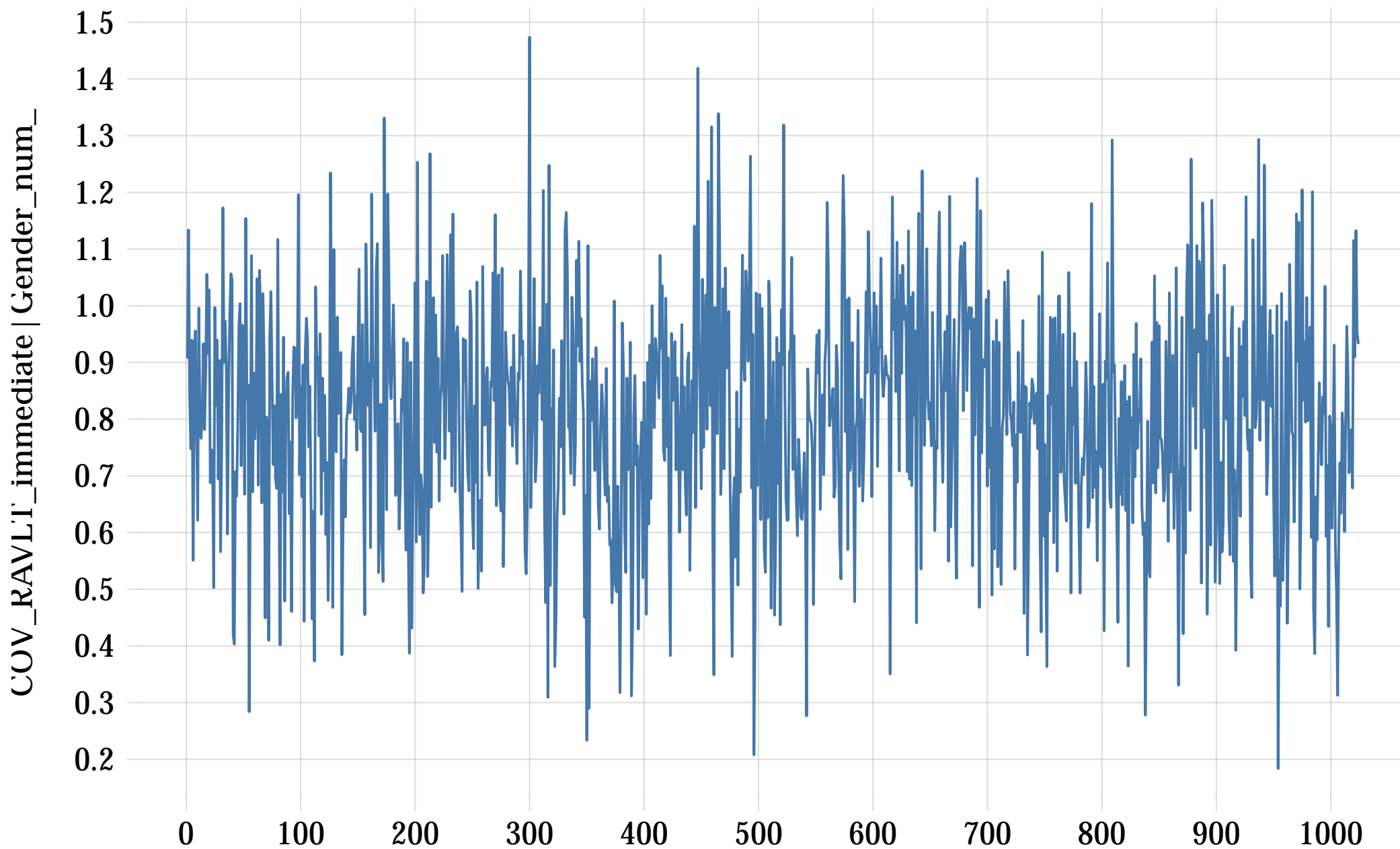
ESS = 1020 | BMK = 0.0753 | MCSE(6.27) = 3.03 | stat: TRUE | burn: 0



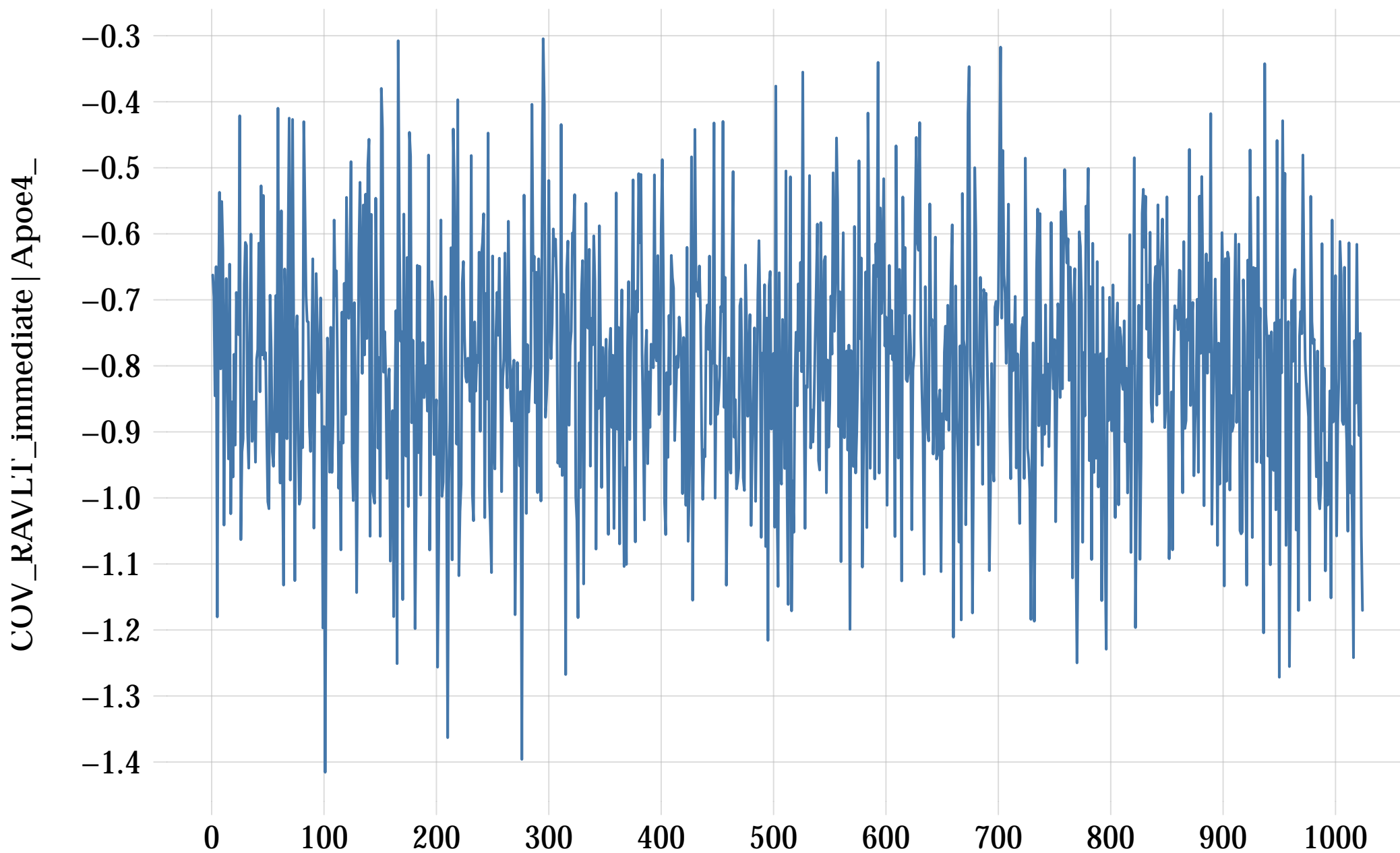
ESS = 929 | BMK = 0.0781 | MCSE(6.27) = 3.36 | stat: TRUE | burn: 0



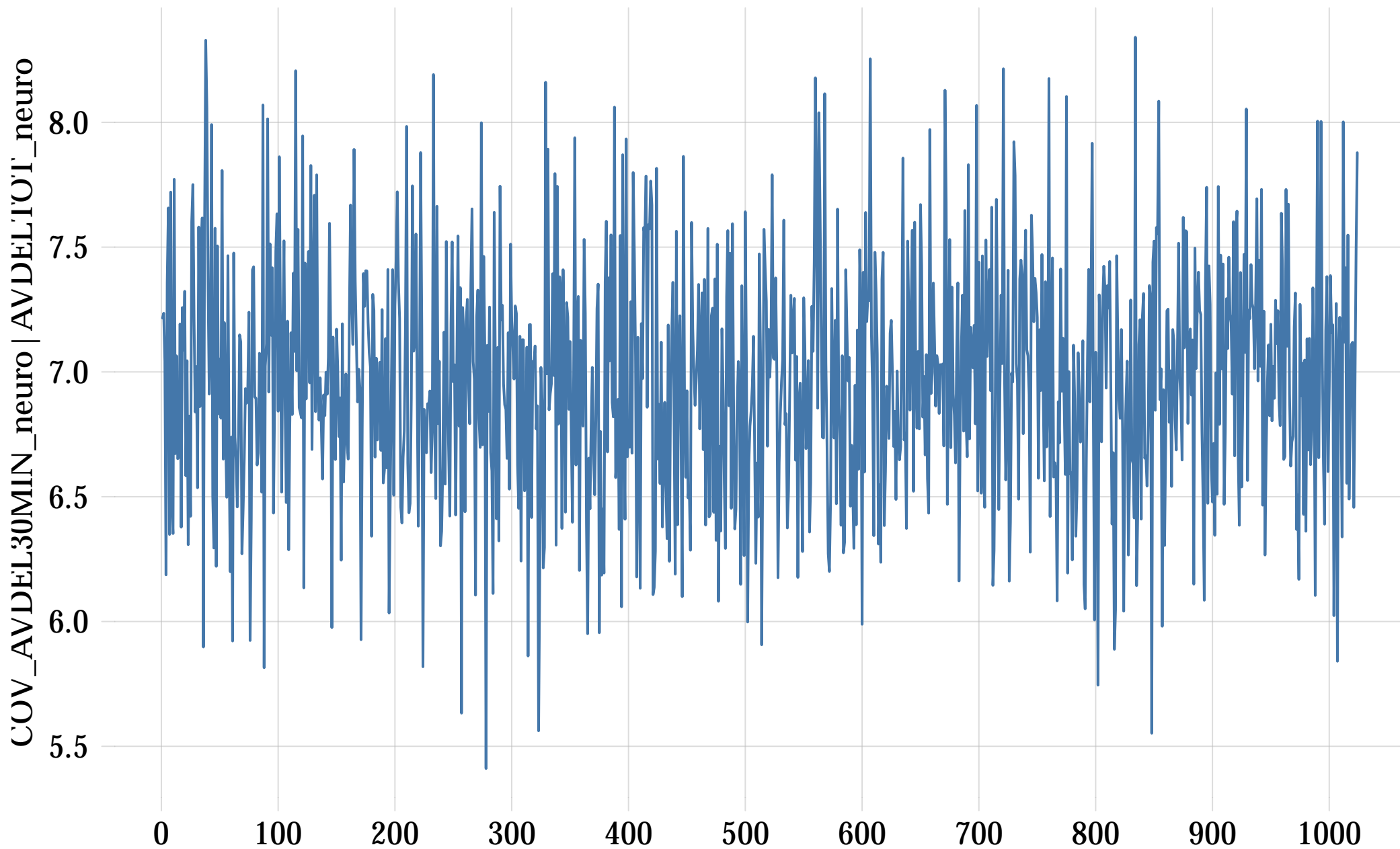
ESS = 568 | BMK = 0.0439 | MCSE(6.27) = 3.7 | stat: TRUE | burn: 0



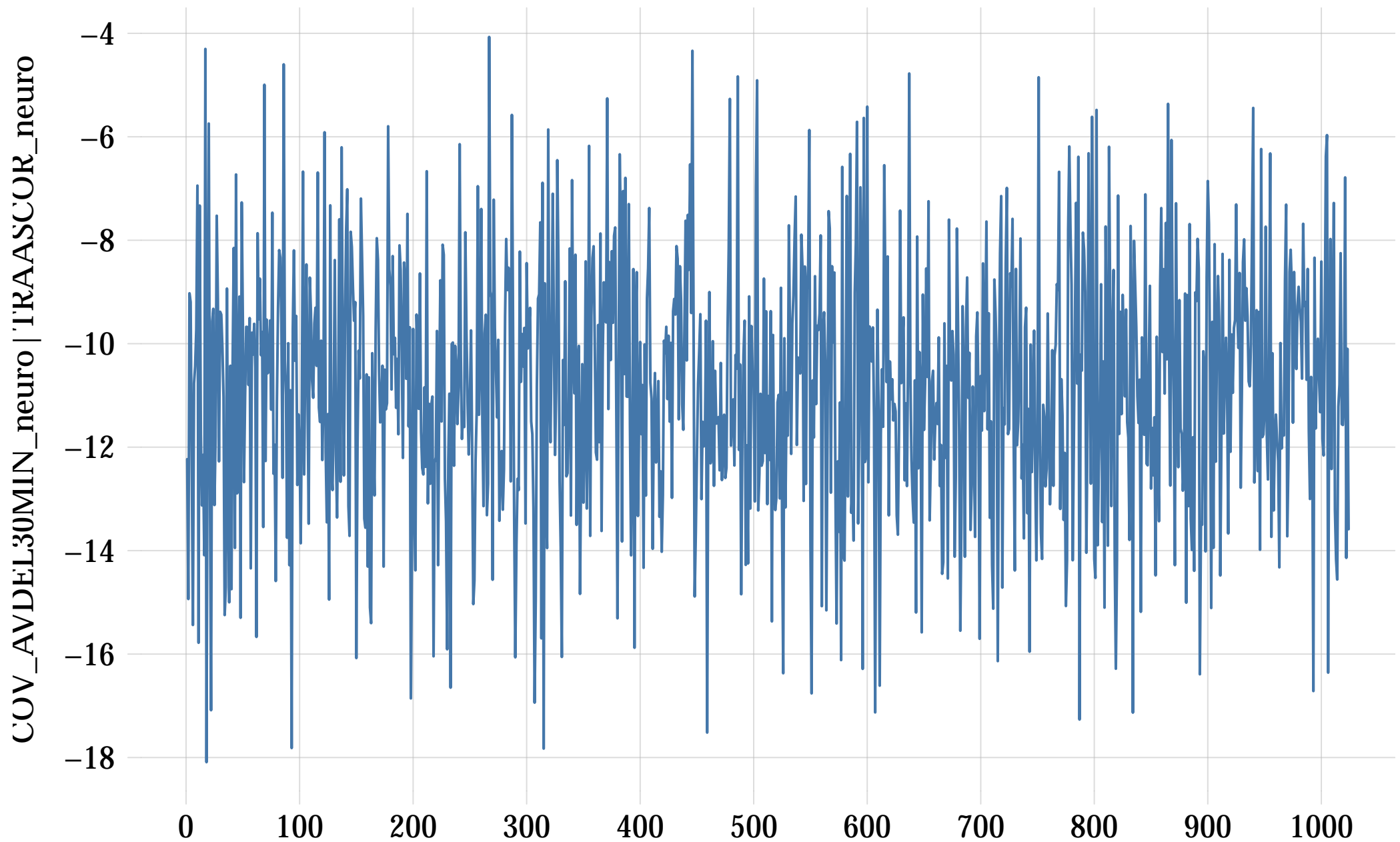
ESS = 1020 | BMK = 0.0539 | MCSE(6.27) = 3.28 | stat: TRUE | burn: 0



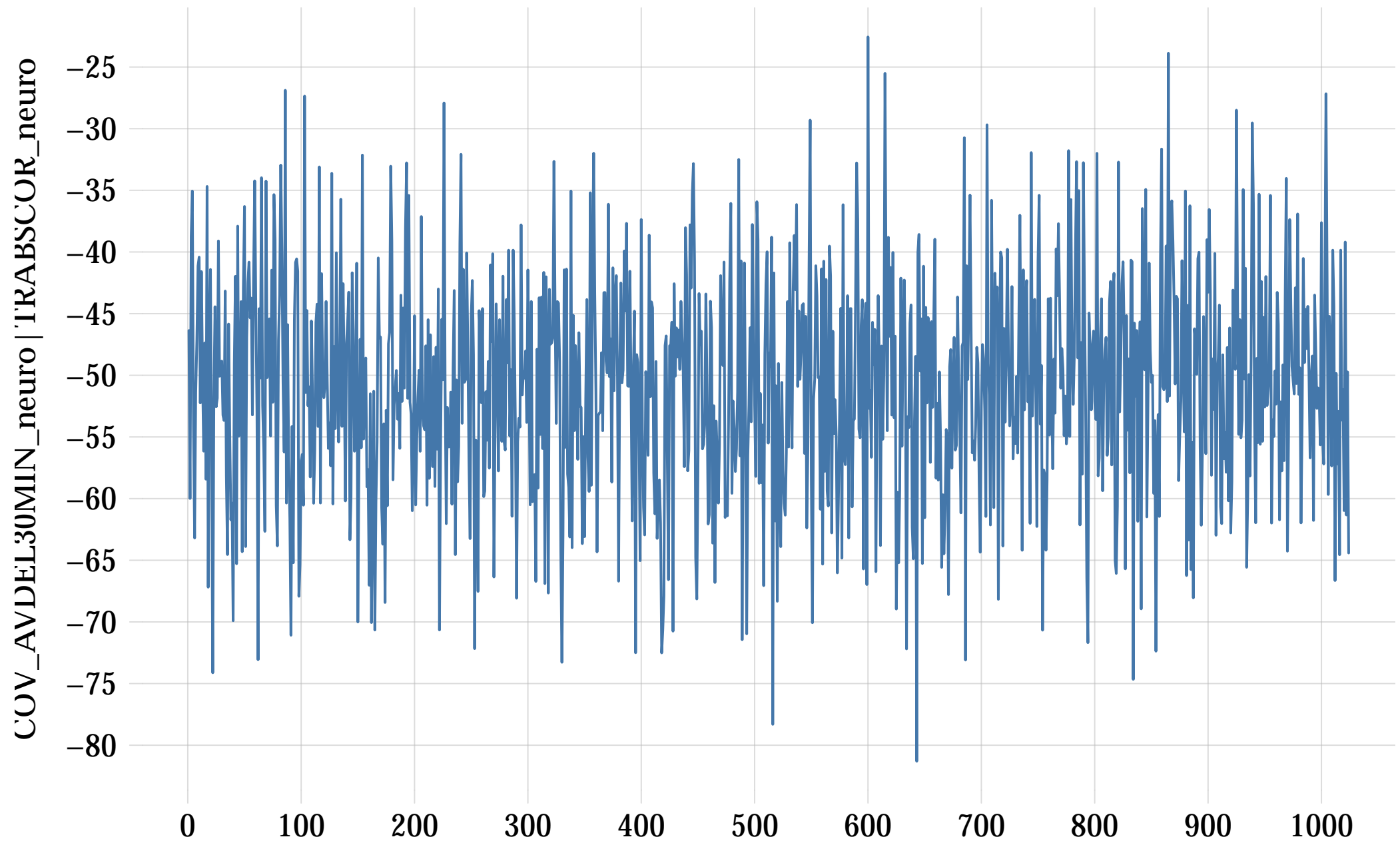
ESS = 1020 | BMK = 0.0558 | MCSE(6.27) = 3 | stat: TRUE | burn: 0



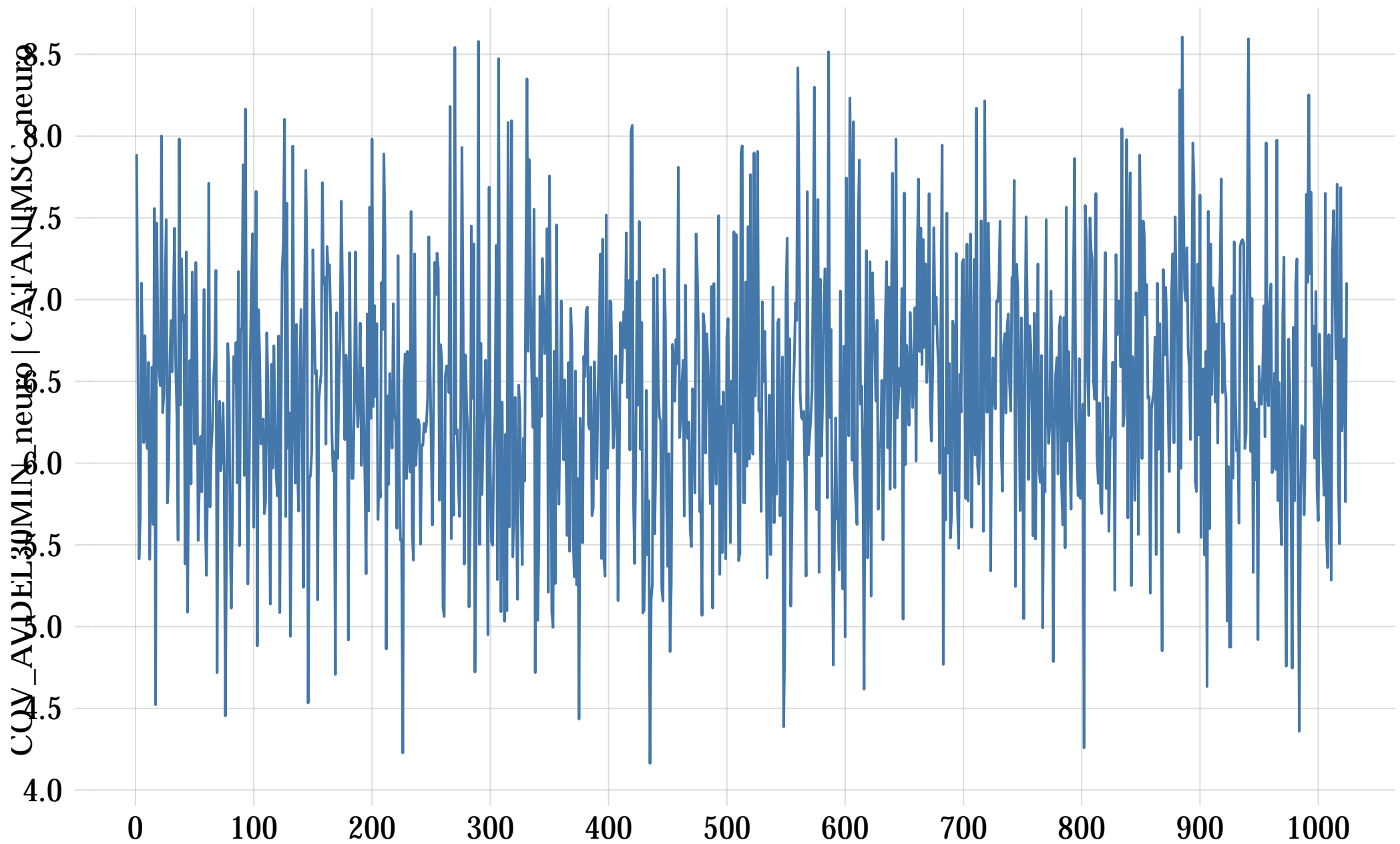
ESS = 1020 | BMK = 0.0404 | MCSE(6.27) = 2.96 | stat: TRUE | burn: 0



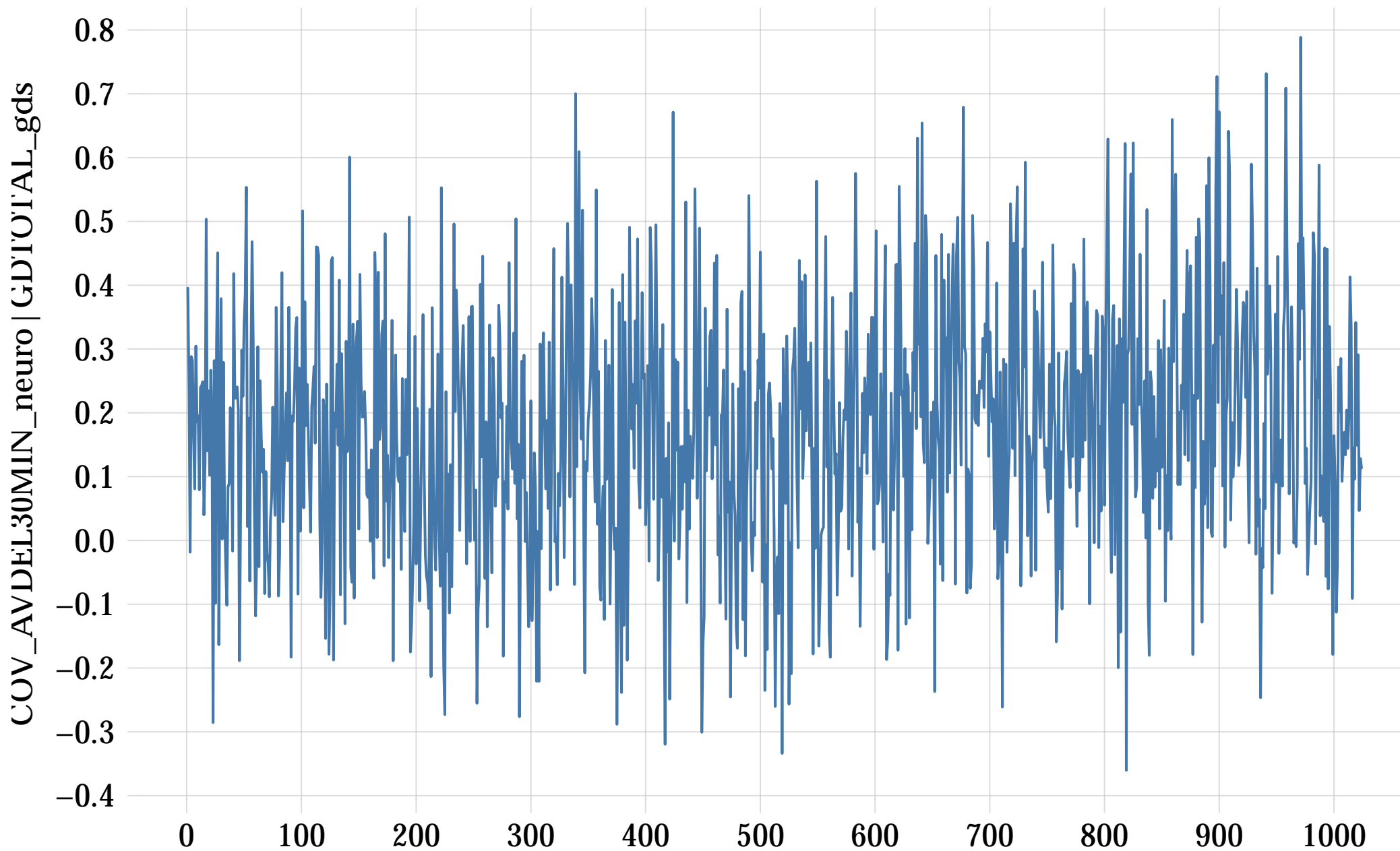
ESS = 1020 | BMK = 0.0519 | MCSE(6.27) = 2.39 | stat: TRUE | burn: 0



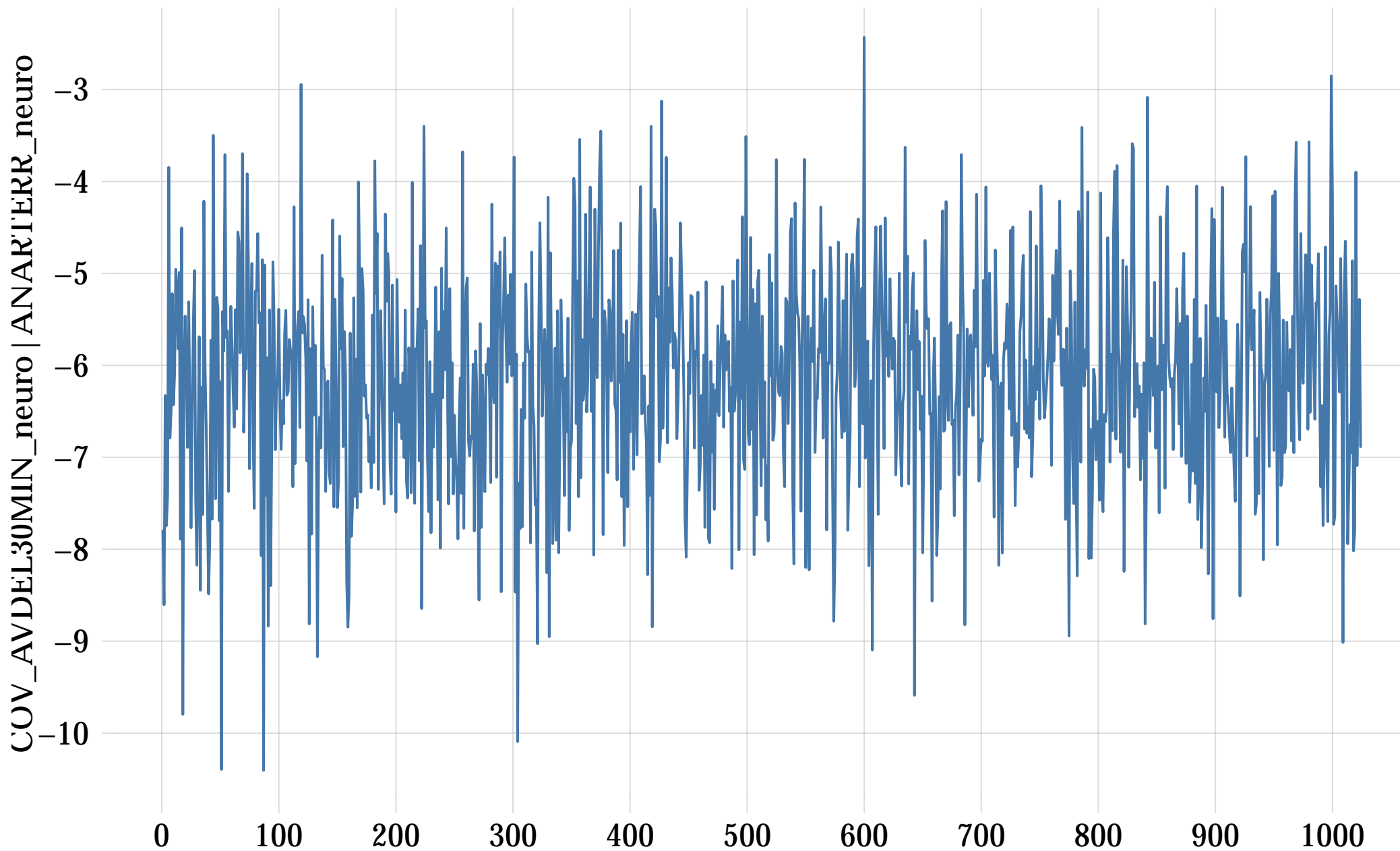
ESS = 1020 | BMK = 0.0857 | MCSE(6.27) = 3.41 | stat: TRUE | burn: 0



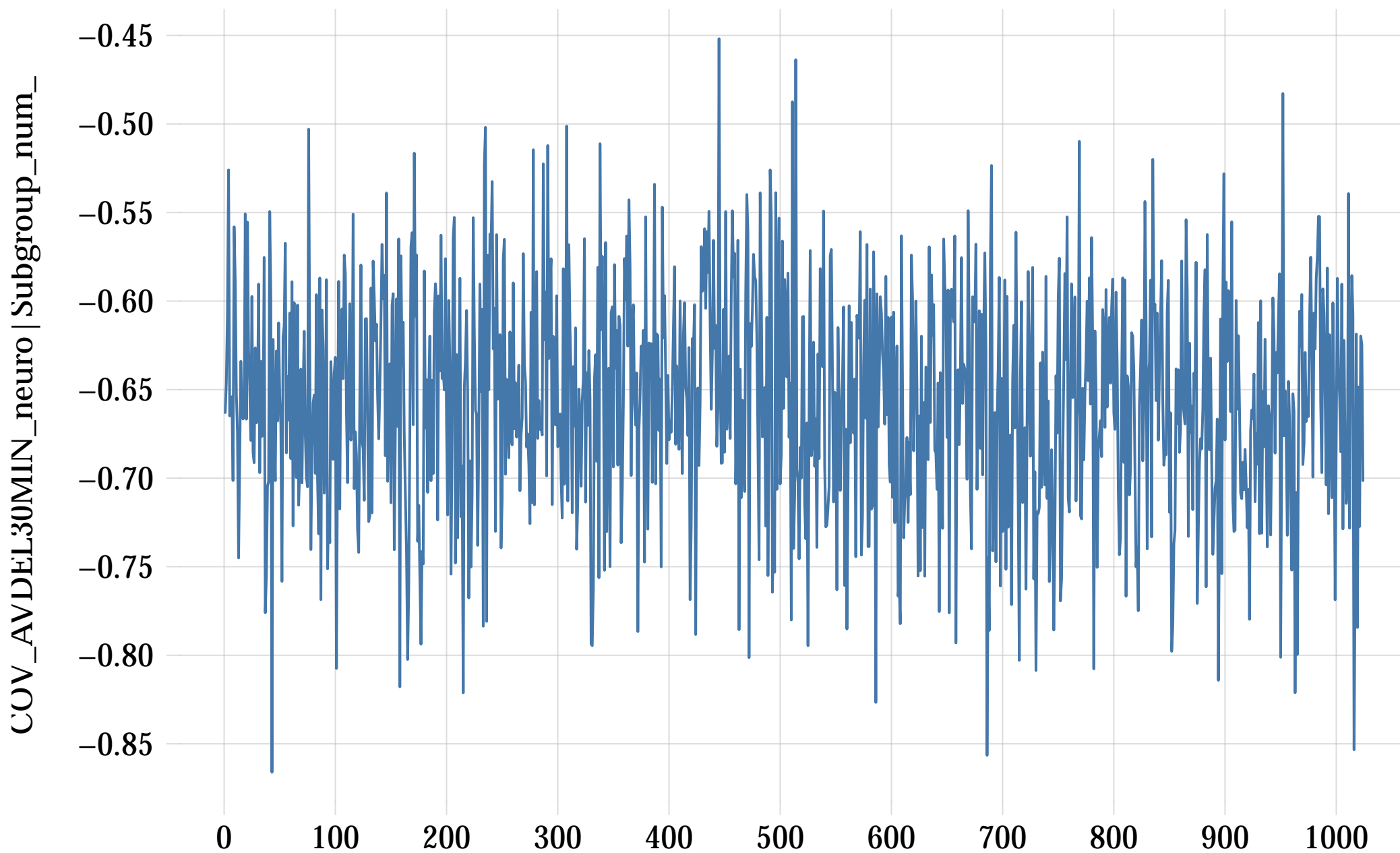
ESS = 746 | BMK = 0.107 | MCSE(6.27) = 4.73 | stat: FALSE | burn: 0



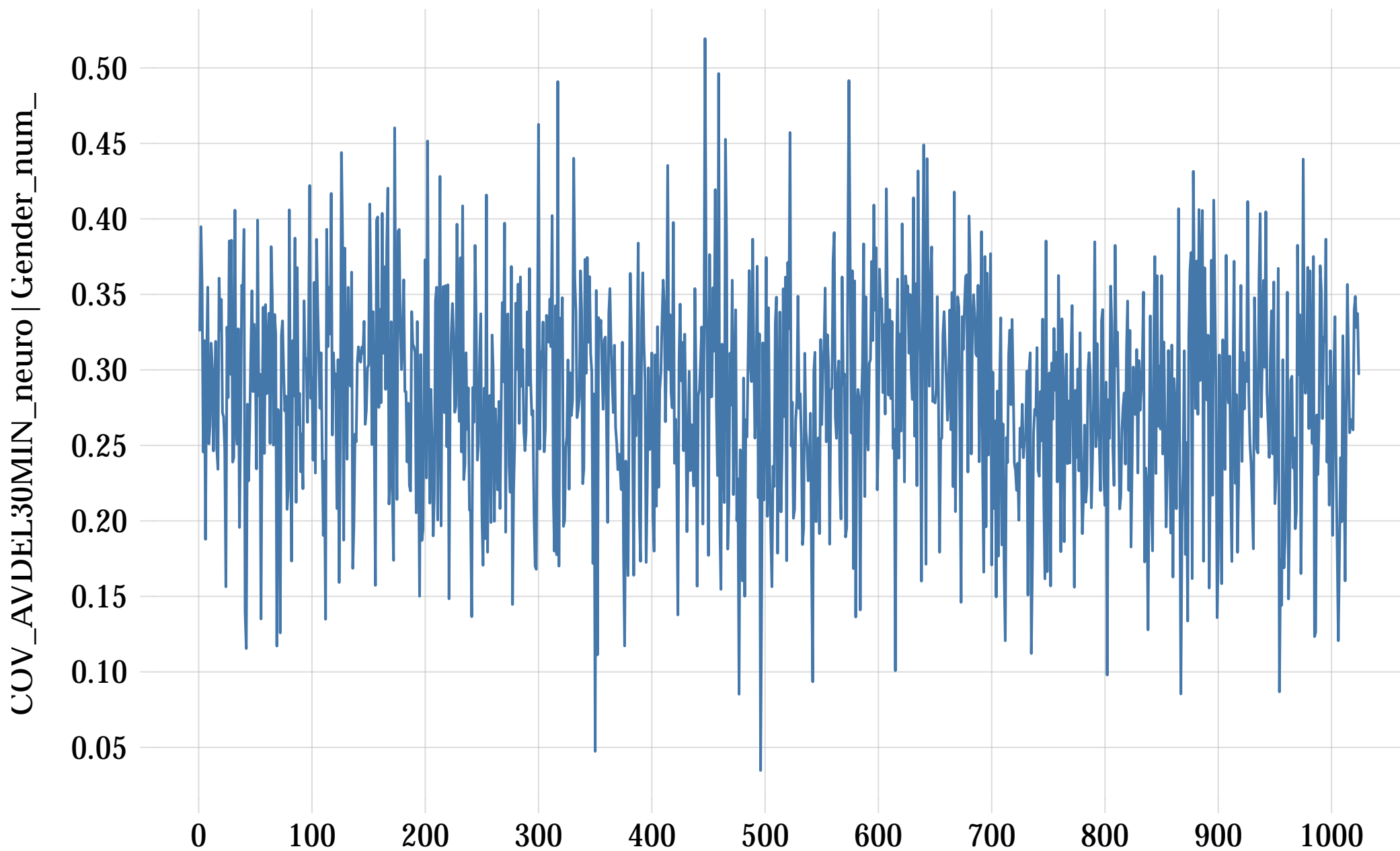
ESS = 1020 | BMK = 0.0653 | MCSE(6.27) = 3.34 | stat: TRUE | burn: 0



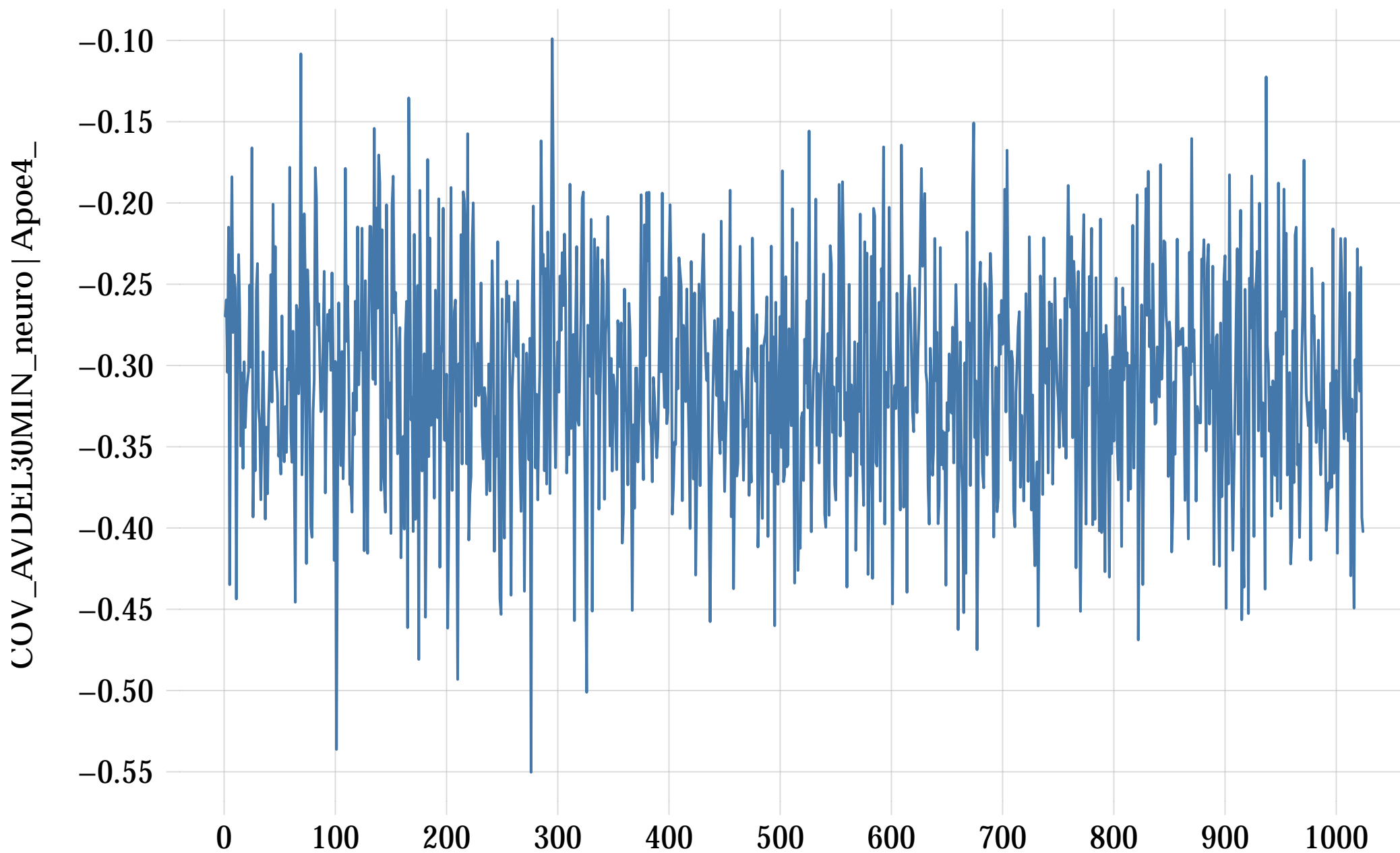
ESS = 1020 | BMK = 0.0868 | MCSE(6.27) = 3.46 | stat: TRUE | burn: 0



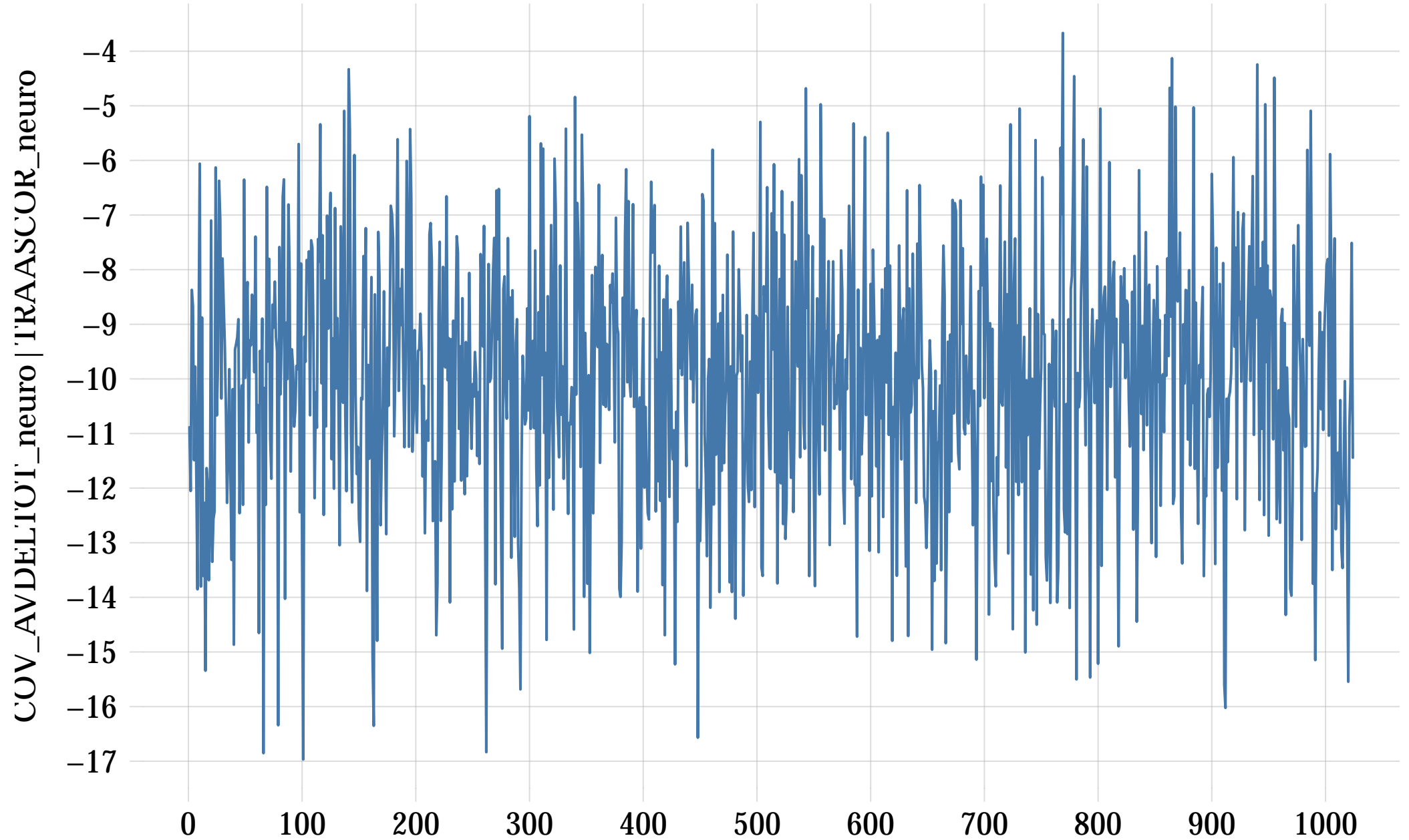
ESS = 782 | BMK = 0.0512 | MCSE(6.27) = 3.59 | stat: TRUE | burn: 0



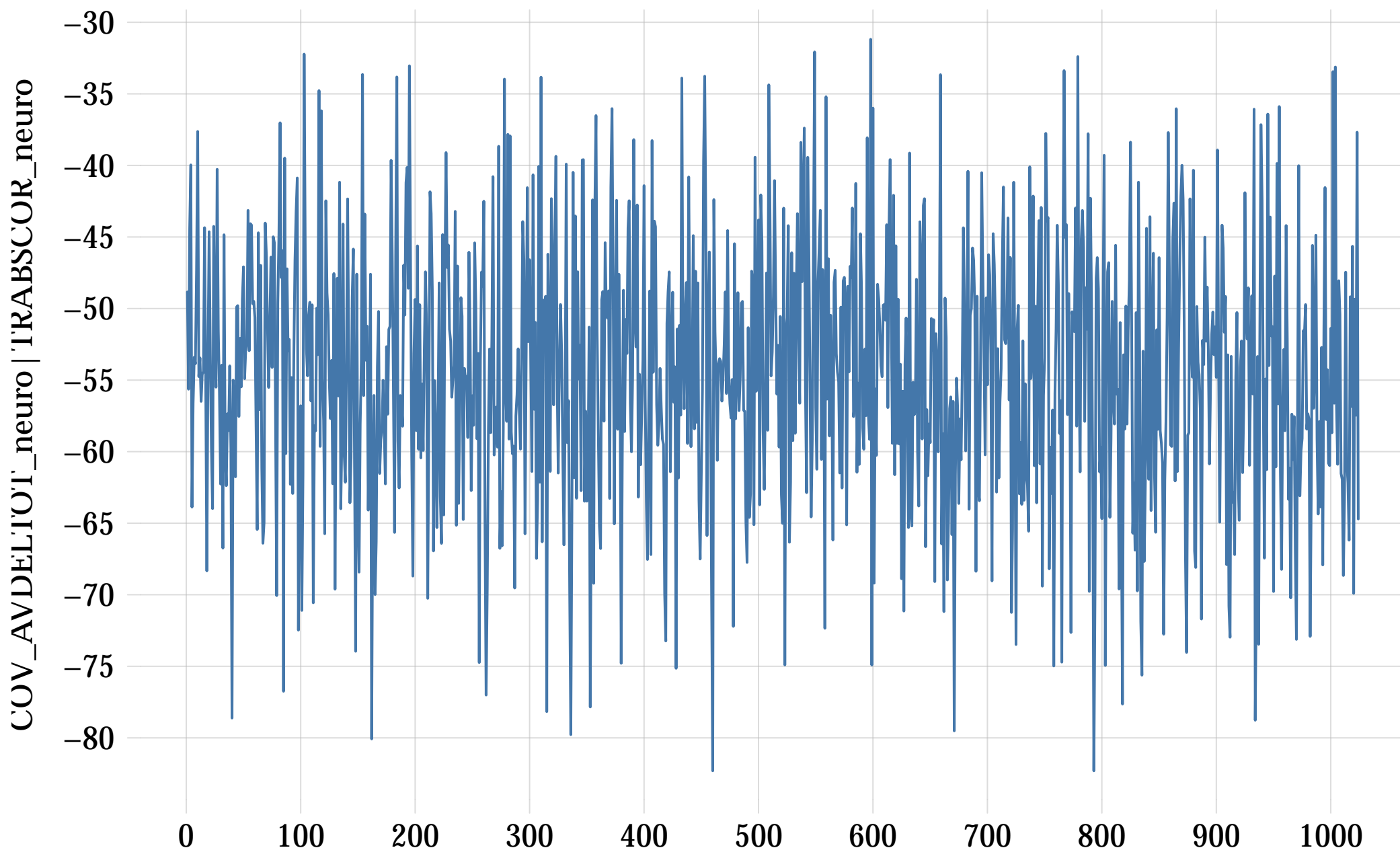
ESS = 1020 | BMK = 0.0635 | MCSE(6.27) = 3.42 | stat: TRUE | burn: 0



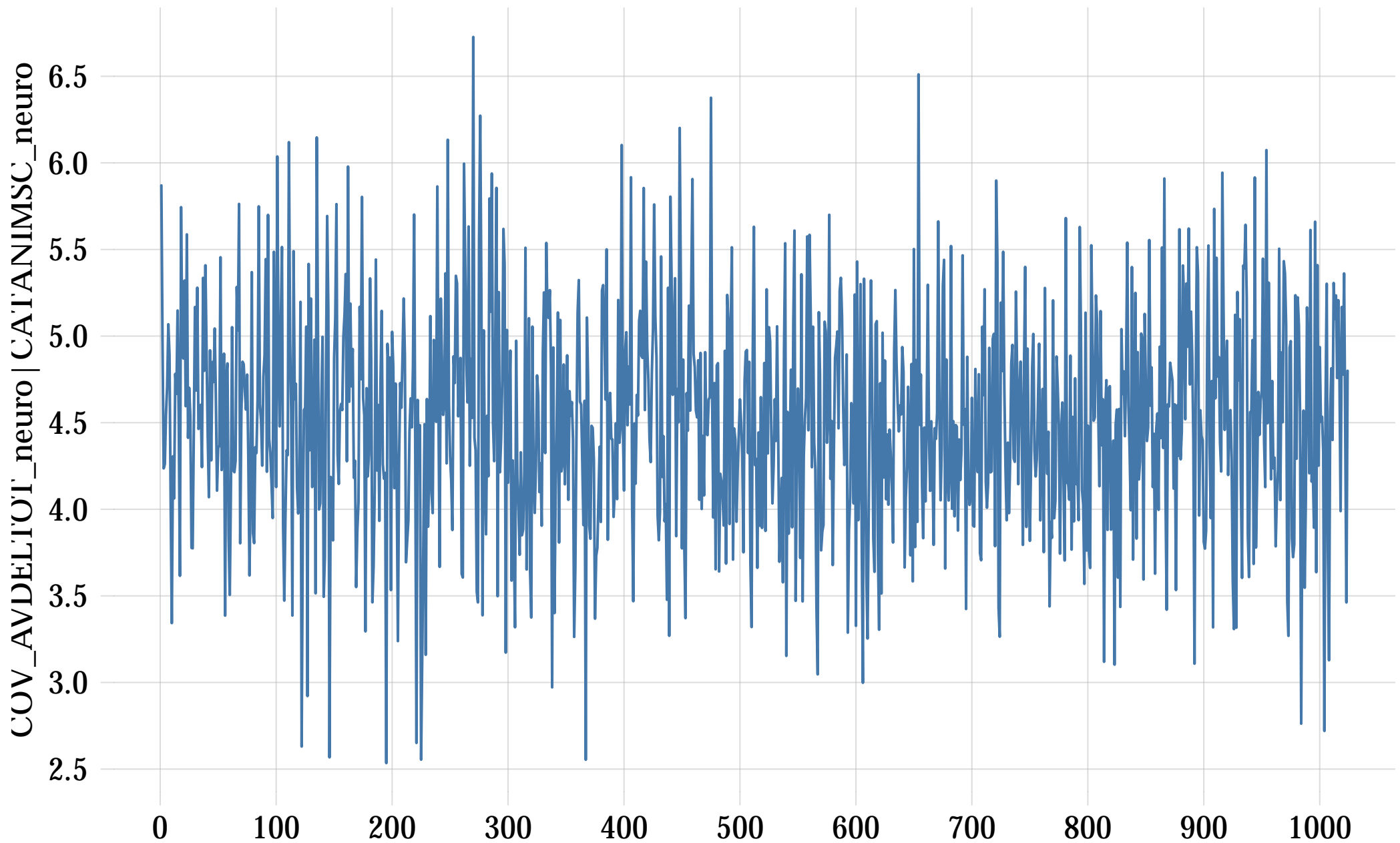
ESS = 1020 | BMK = 0.0524 | MCSE(6.27) = 2.74 | stat: TRUE | burn: 0



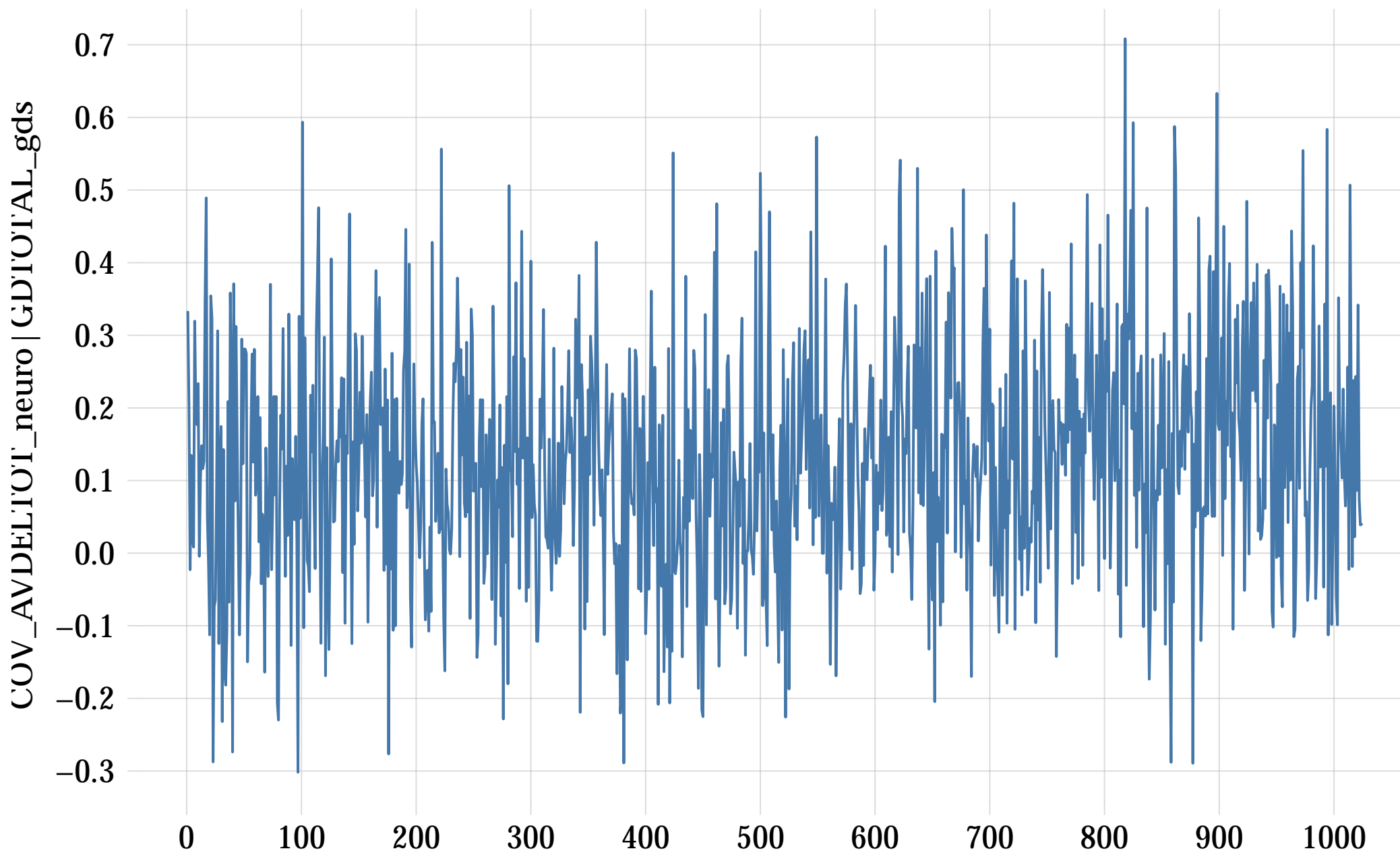
ESS = 1020 | BMK = 0.052 | MCSE(6.27) = 2.55 | stat: TRUE | burn: 0



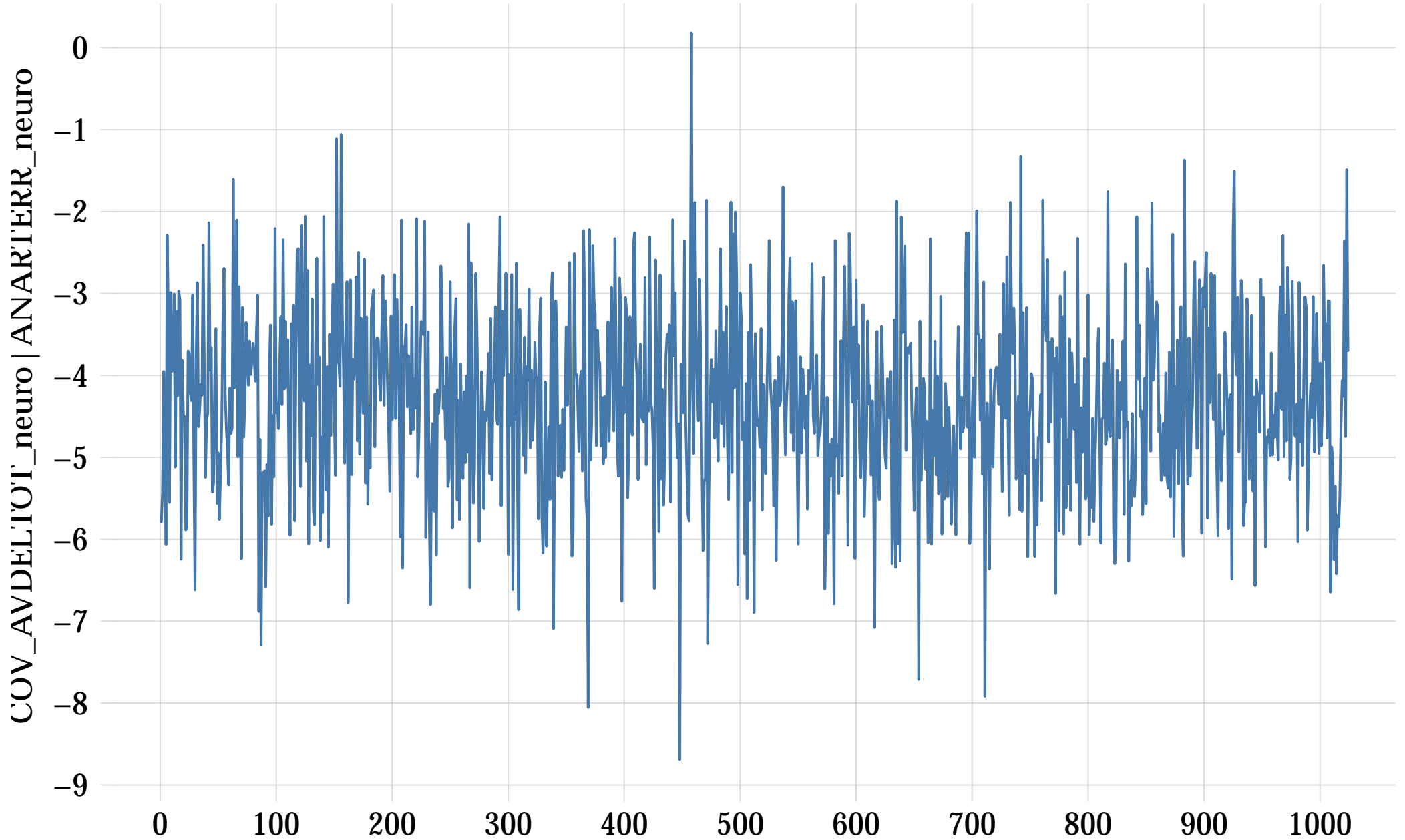
ESS = 1020 | BMK = 0.0752 | MCSE(6.27) = 3.1 | stat: FALSE | burn: 0



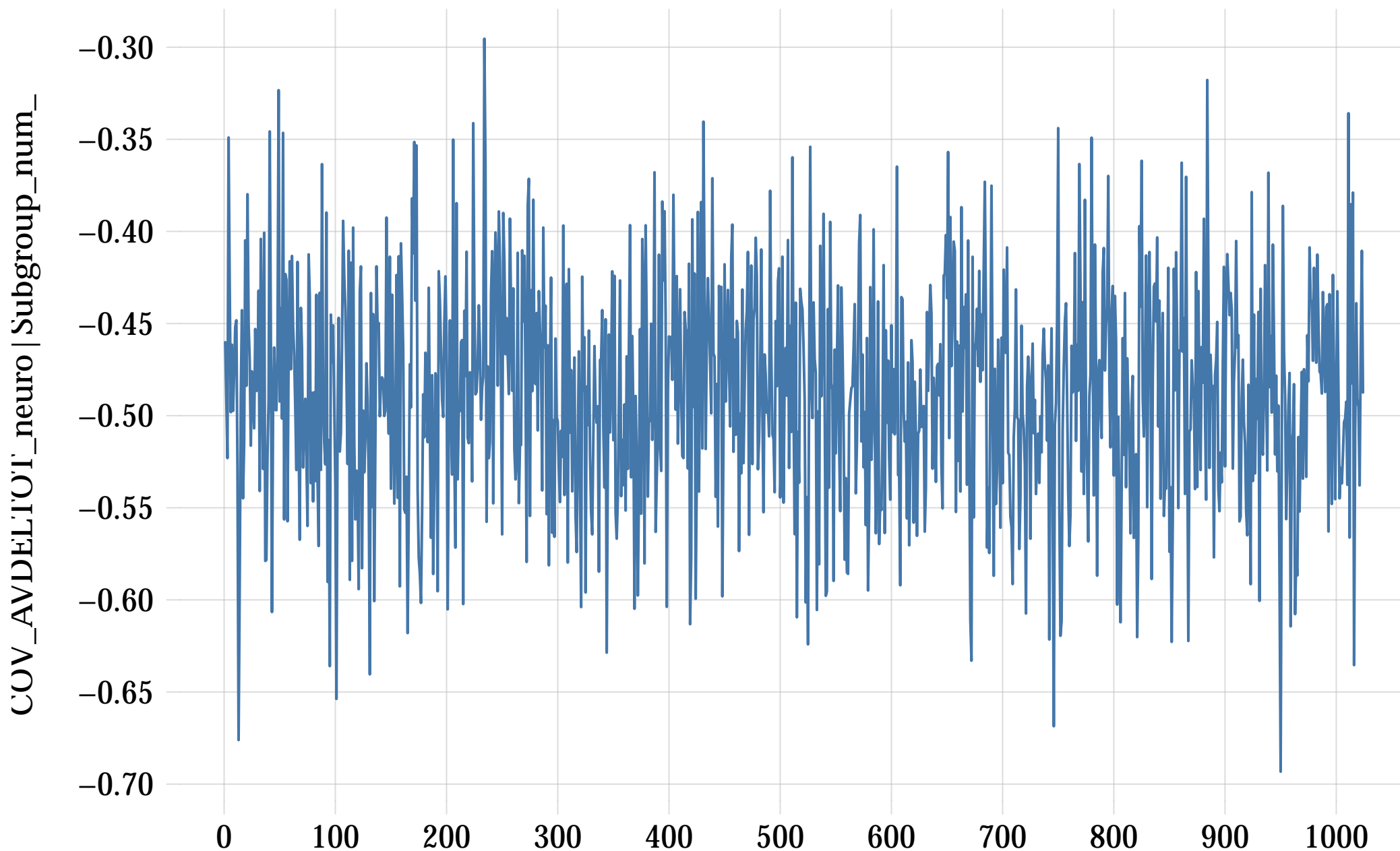
ESS = 658 | BMK = 0.109 | MCSE(6.27) = 4.35 | stat: FALSE | burn: 0



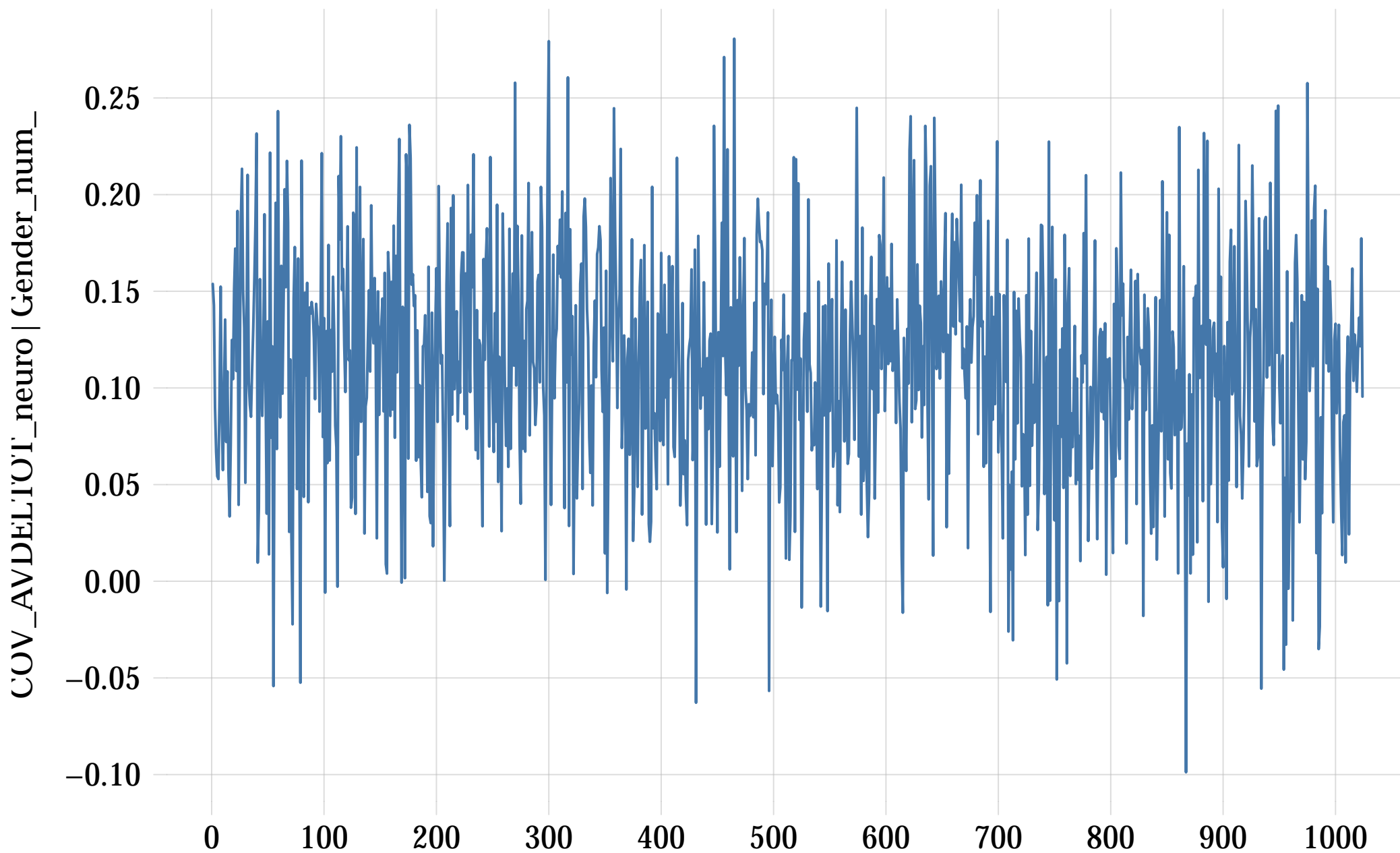
ESS = 835 | BMK = 0.0847 | MCSE(6.27) = 2.85 | stat: TRUE | burn: 0



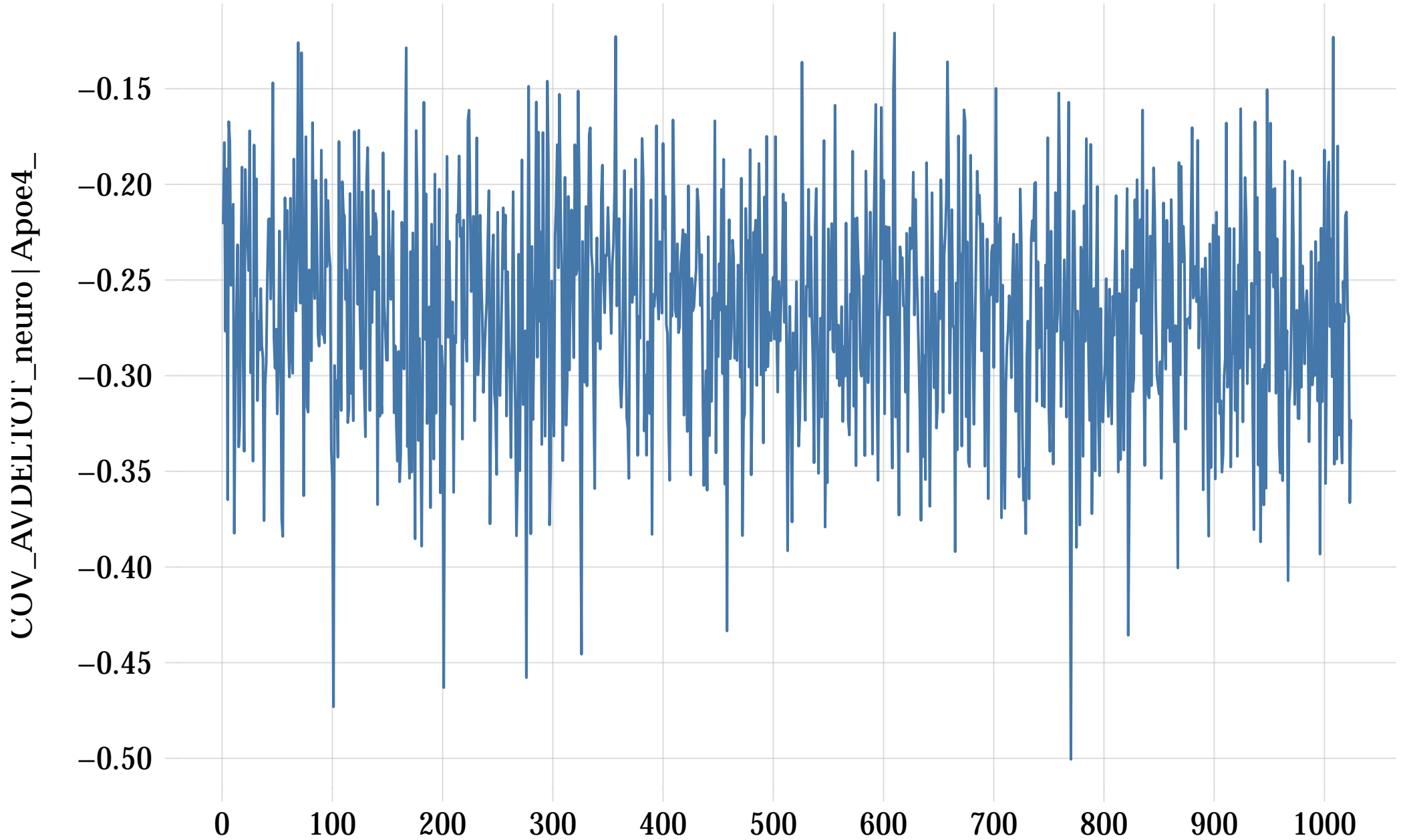
ESS = 1020 | BMK = 0.0543 | MCSE(6.27) = 4.15 | stat: TRUE | burn: 0



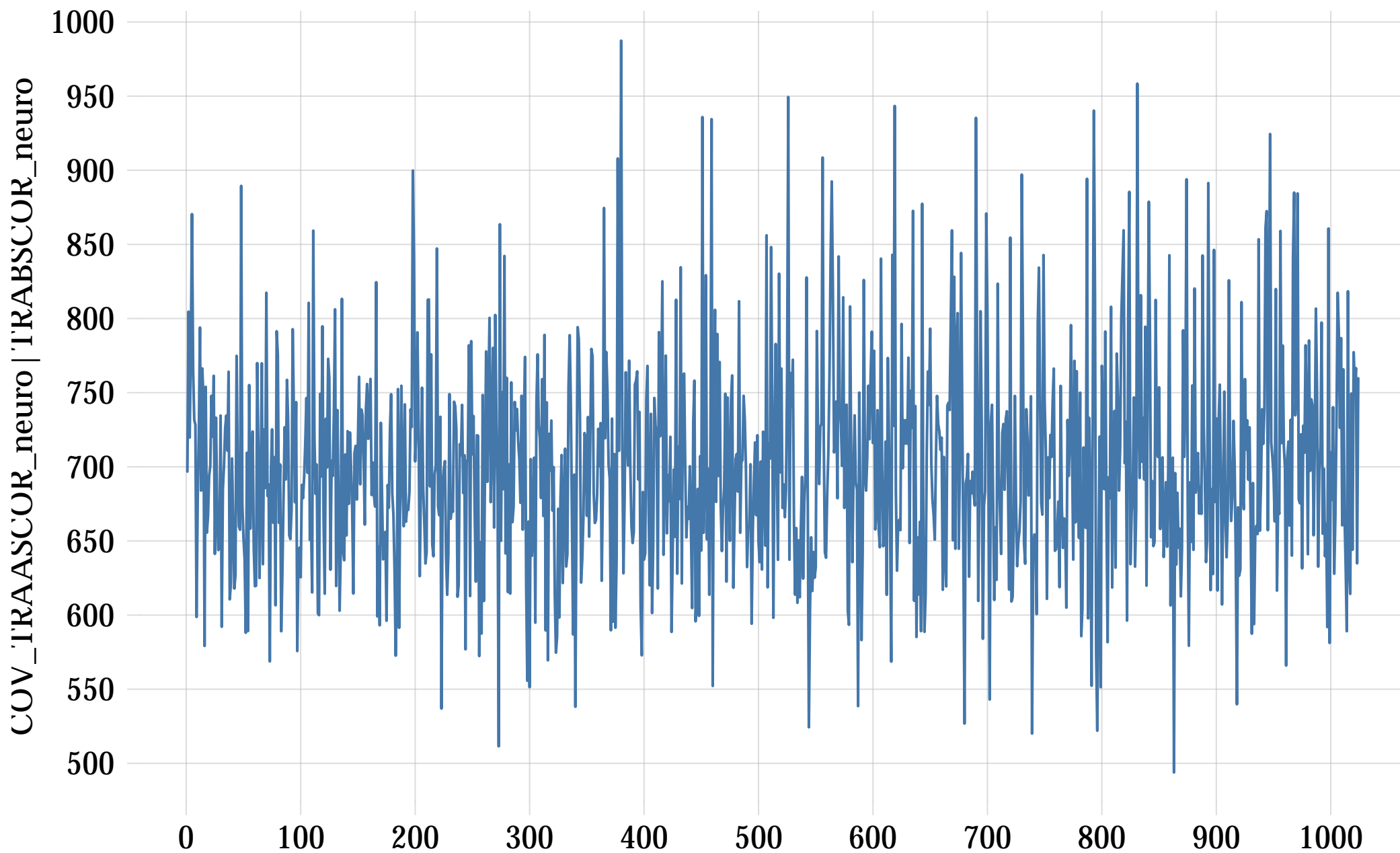
ESS = 1020 | BMK = 0.0737 | MCSE(6.27) = 3.37 | stat: TRUE | burn: 0



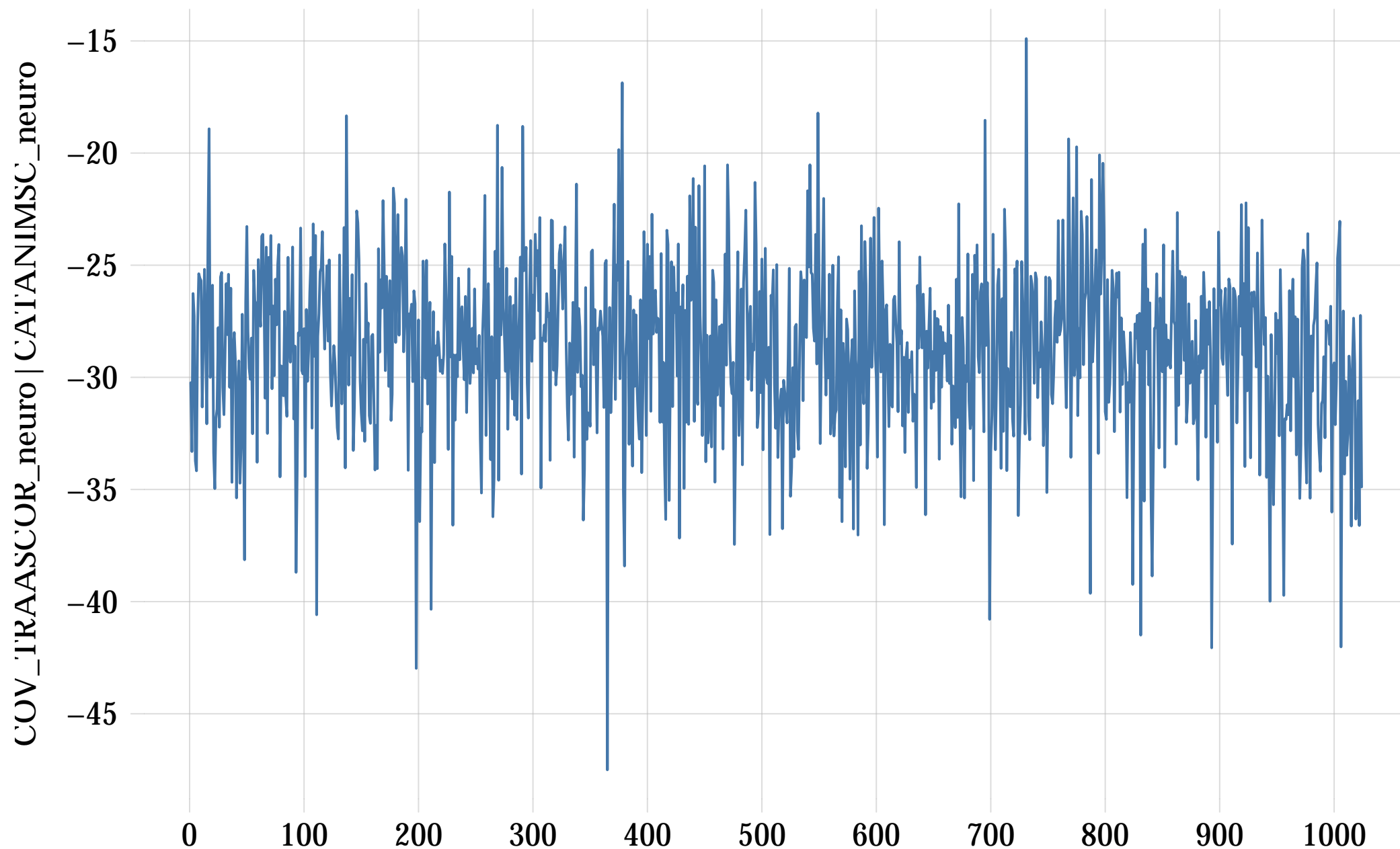
ESS = 1020 | BMK = 0.0727 | MCSE(6.27) = 3.5 | stat: TRUE | burn: 0



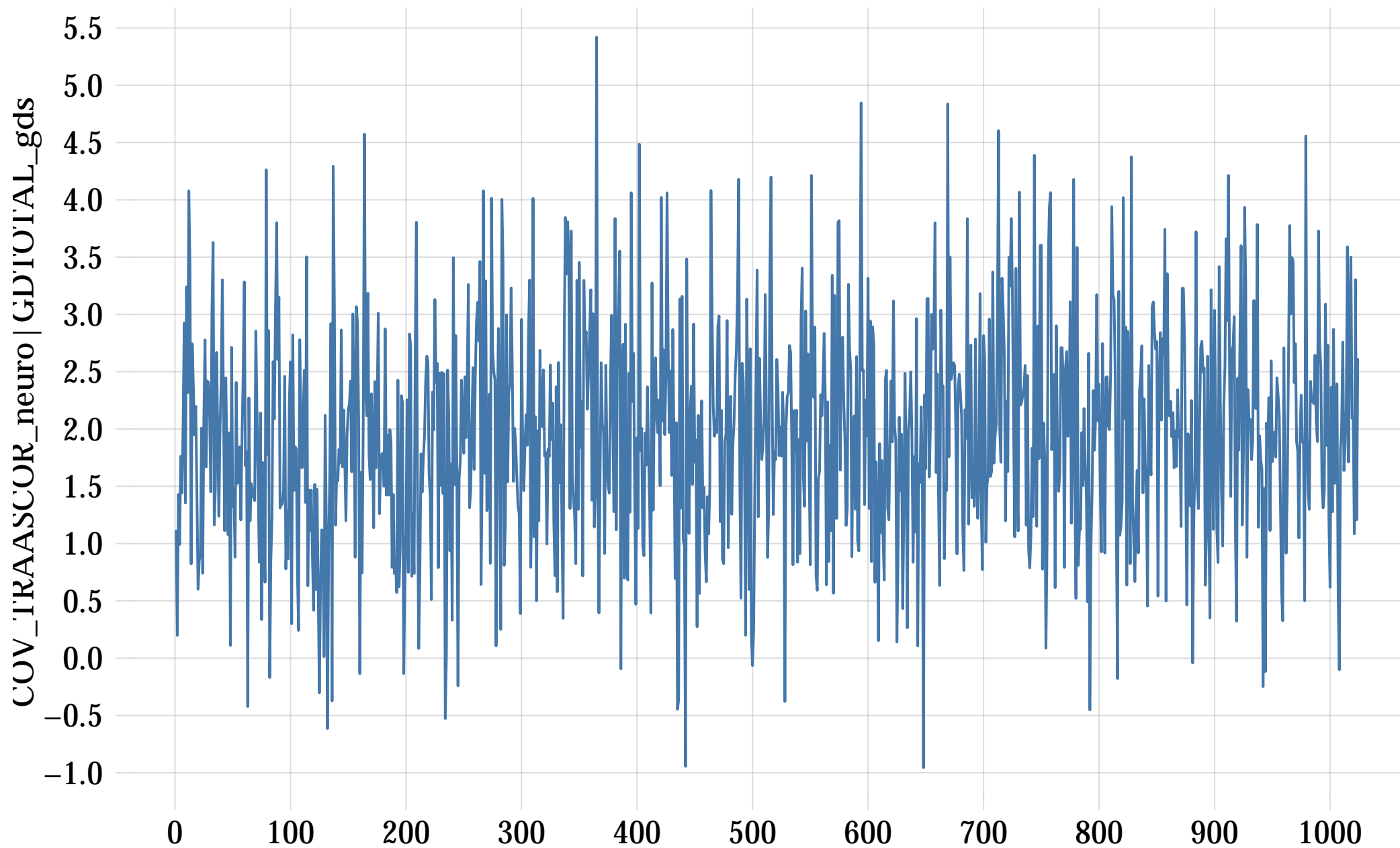
ESS = 1020 | BMK = 0.0924 | MCSE(6.27) = 3.21 | stat: TRUE | burn: 0



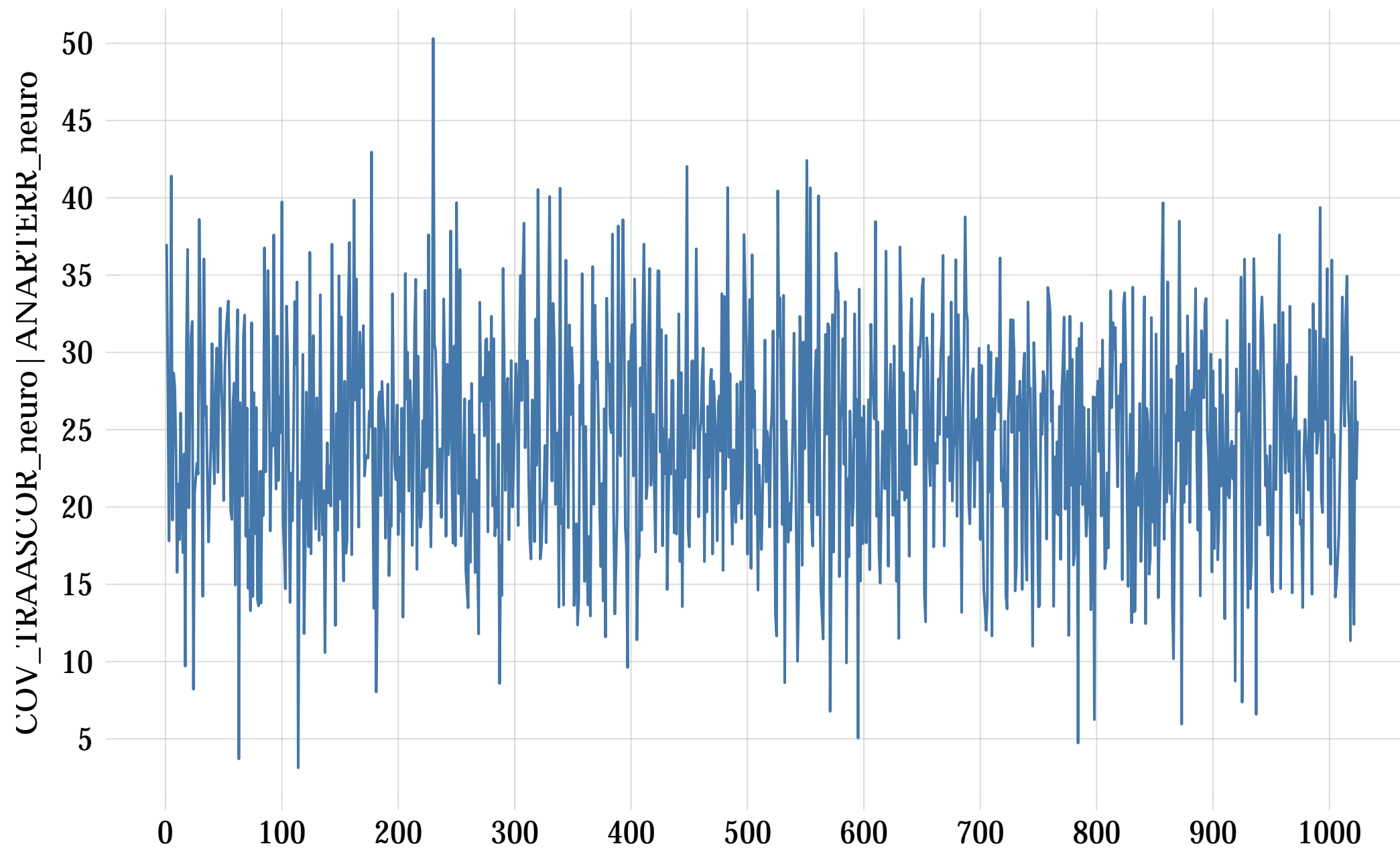
ESS = 758 | BMK = 0.0665 | MCSE(6.27) = 3.78 | stat: TRUE | burn: 0



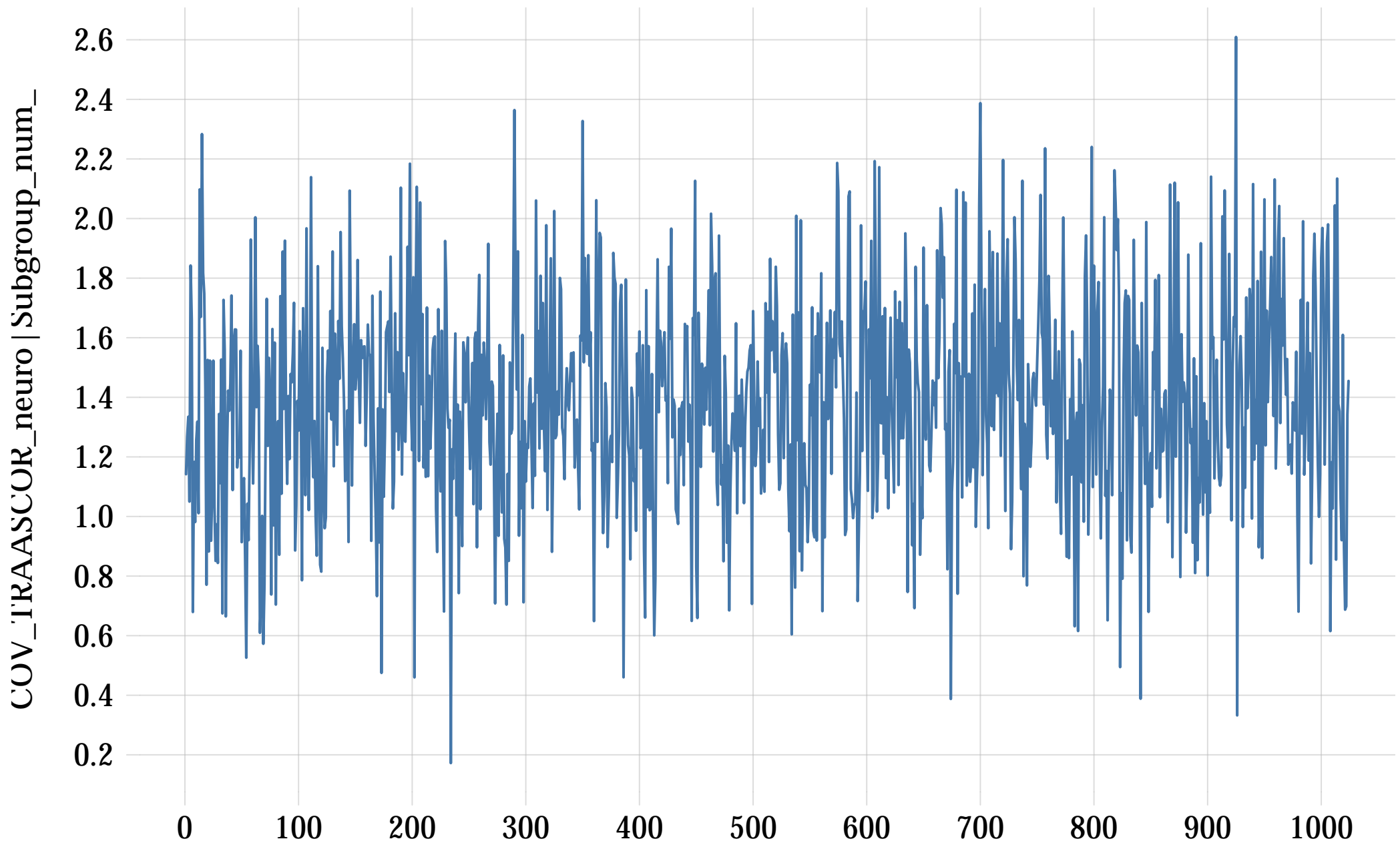
ESS = 923 | BMK = 0.0673 | MCSE(6.27) = 3.93 | stat: TRUE | burn: 0



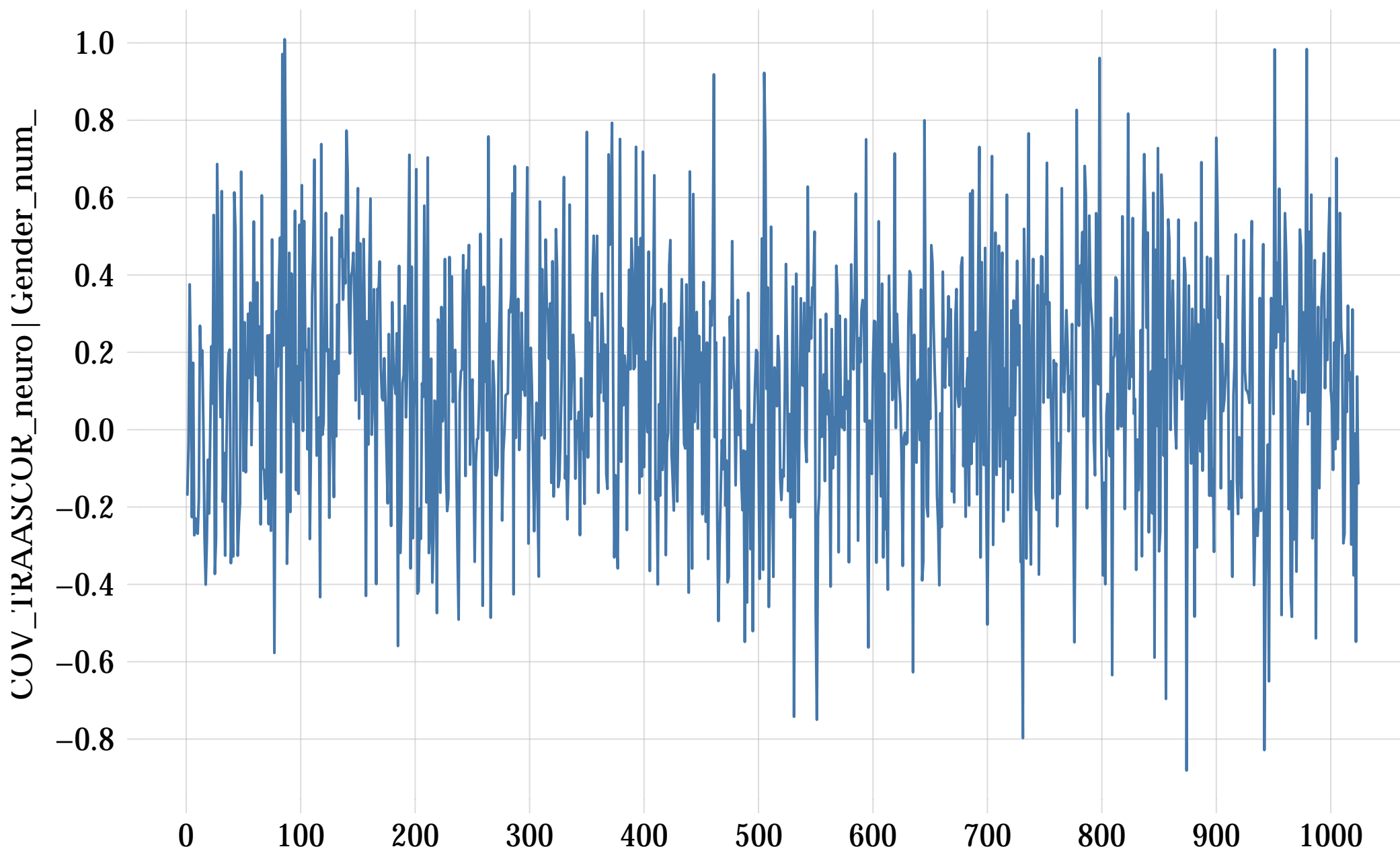
ESS = 1020 | BMK = 0.0783 | MCSE(6.27) = 2.62 | stat: TRUE | burn: 0



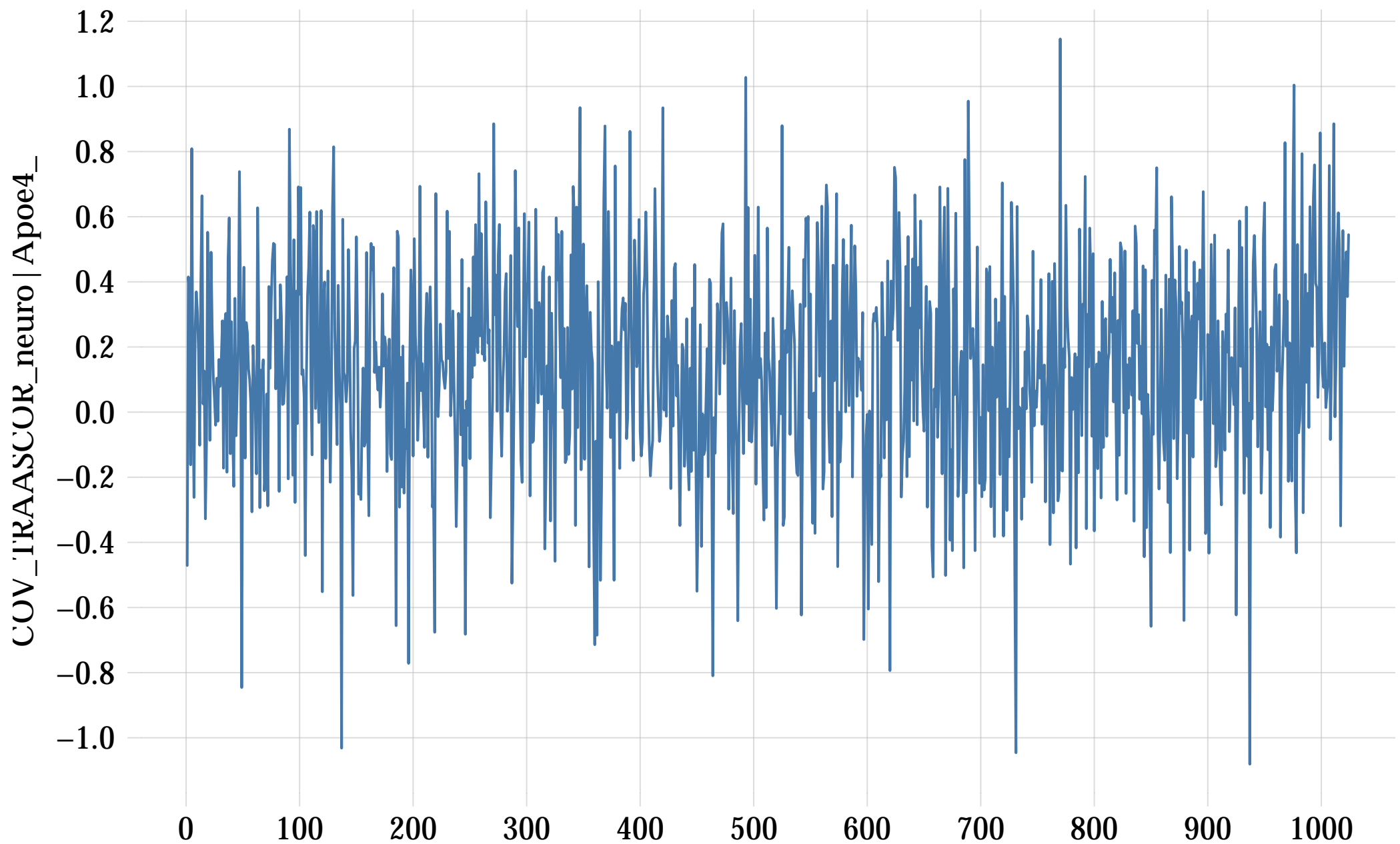
ESS = 878 | BMK = 0.0792 | MCSE(6.27) = 3.36 | stat: FALSE | burn: 0



ESS = 921 | BMK = 0.0731 | MCSE(6.27) = 3.51 | stat: TRUE | burn: 0

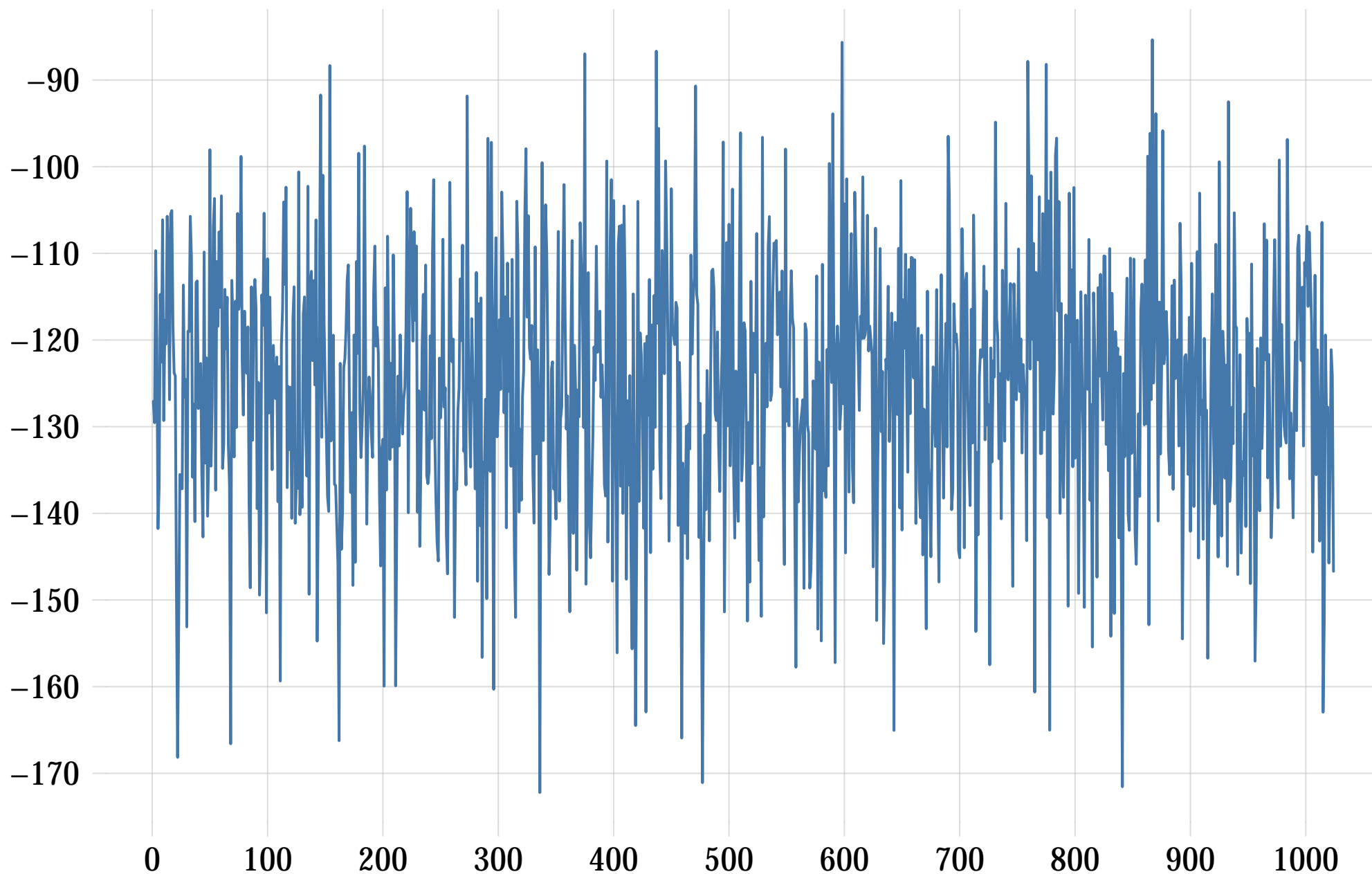


ESS = 1020 | BMK = 0.0567 | MCSE(6.27) = 3.34 | stat: TRUE | burn: 0

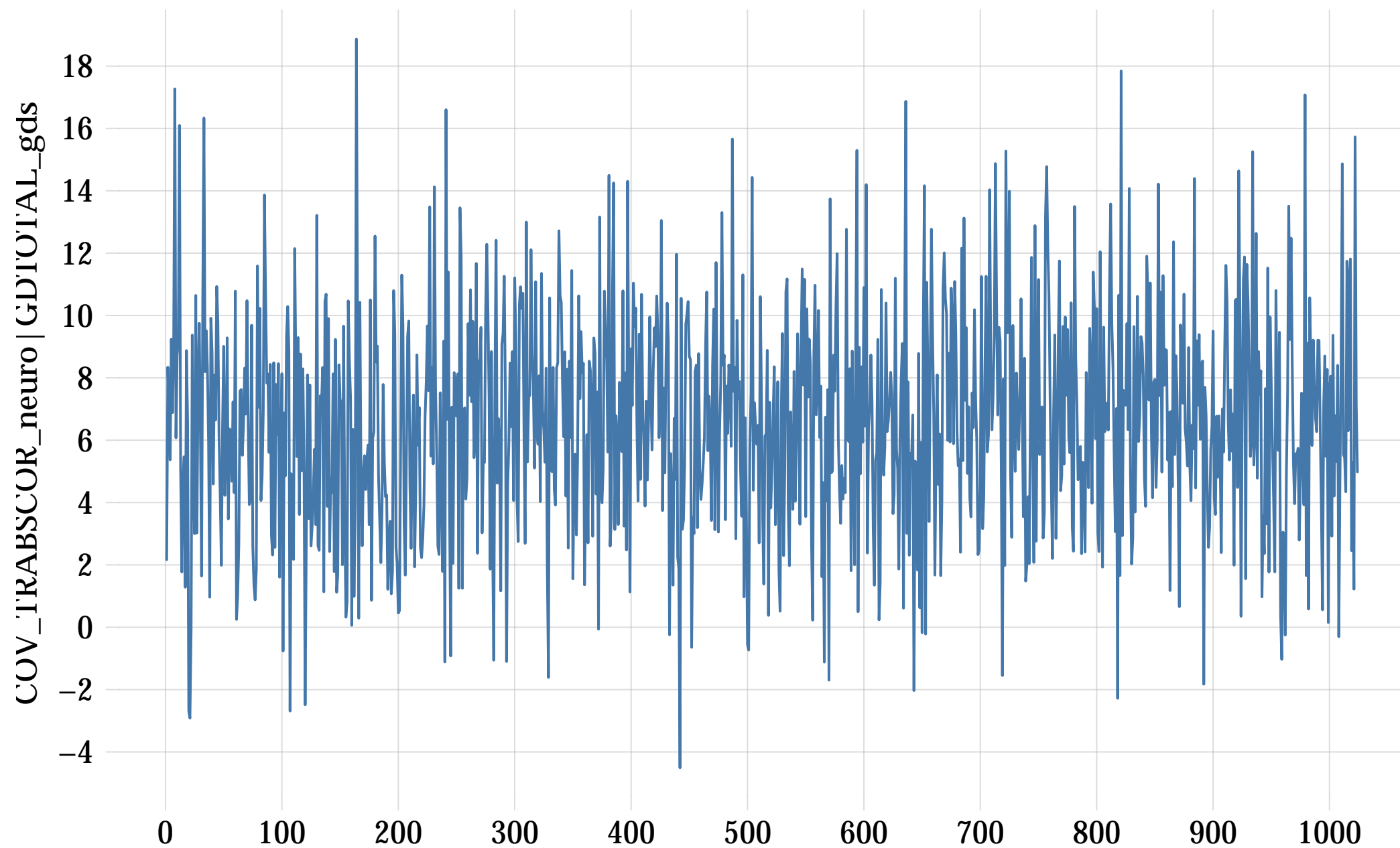


ESS = 1020 | BMK = 0.0572 | MCSE(6.27) = 2.79 | stat: TRUE | burn: 0

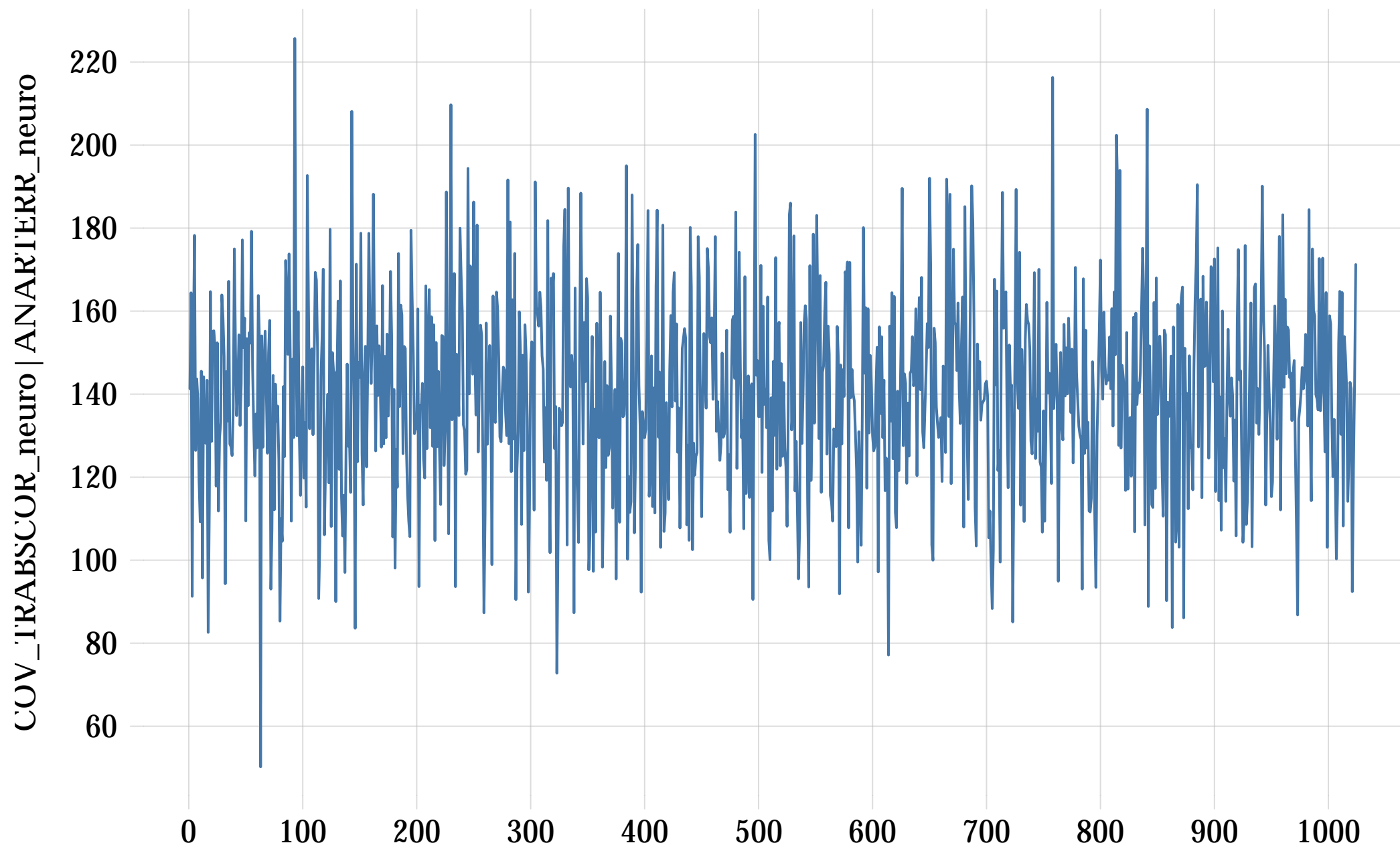
COV_TRABSCOR_neuro | CATANIMSC_neuro



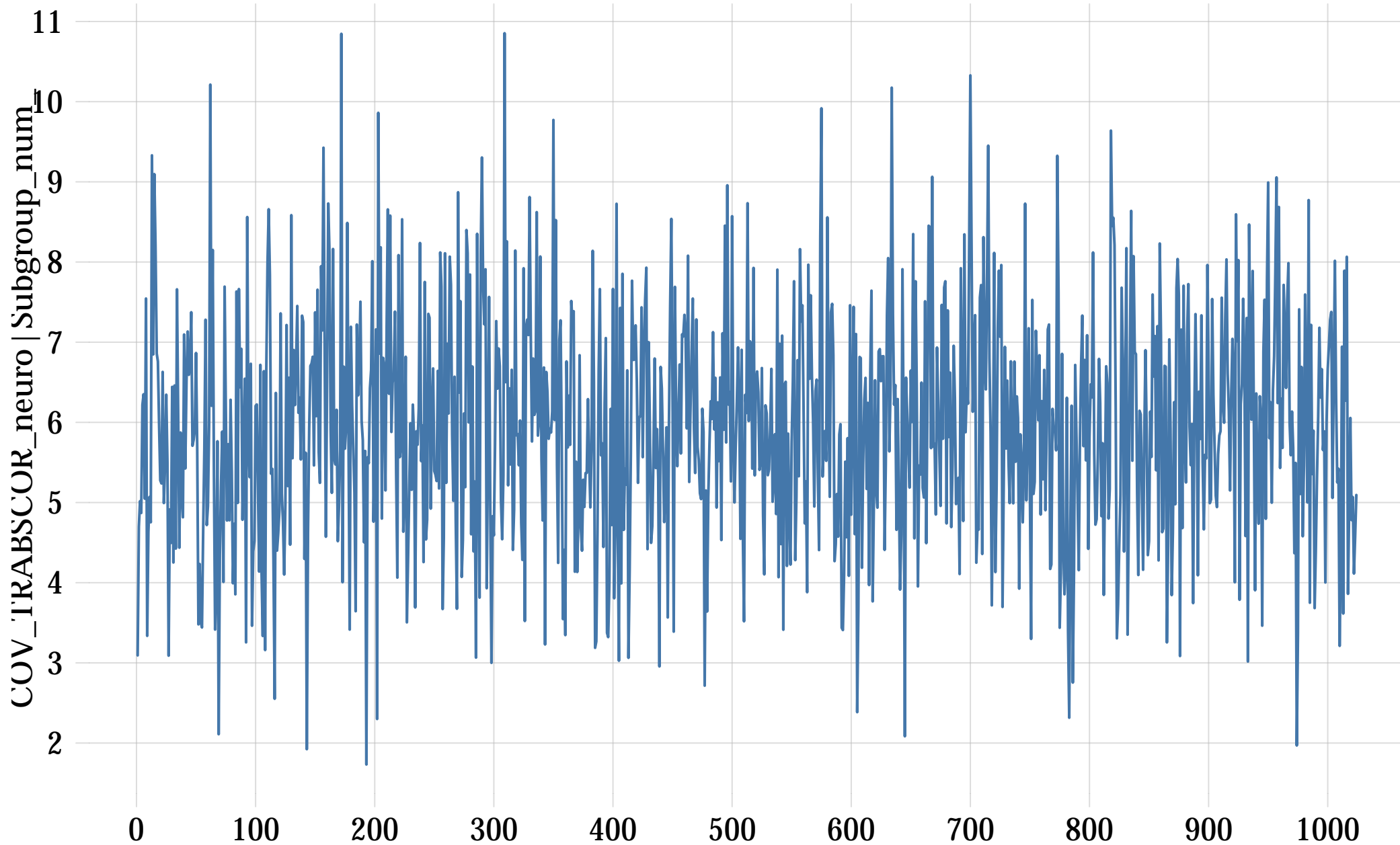
ESS = 1020 | BMK = 0.0623 | MCSE(6.27) = 3.04 | stat: TRUE | burn: 0



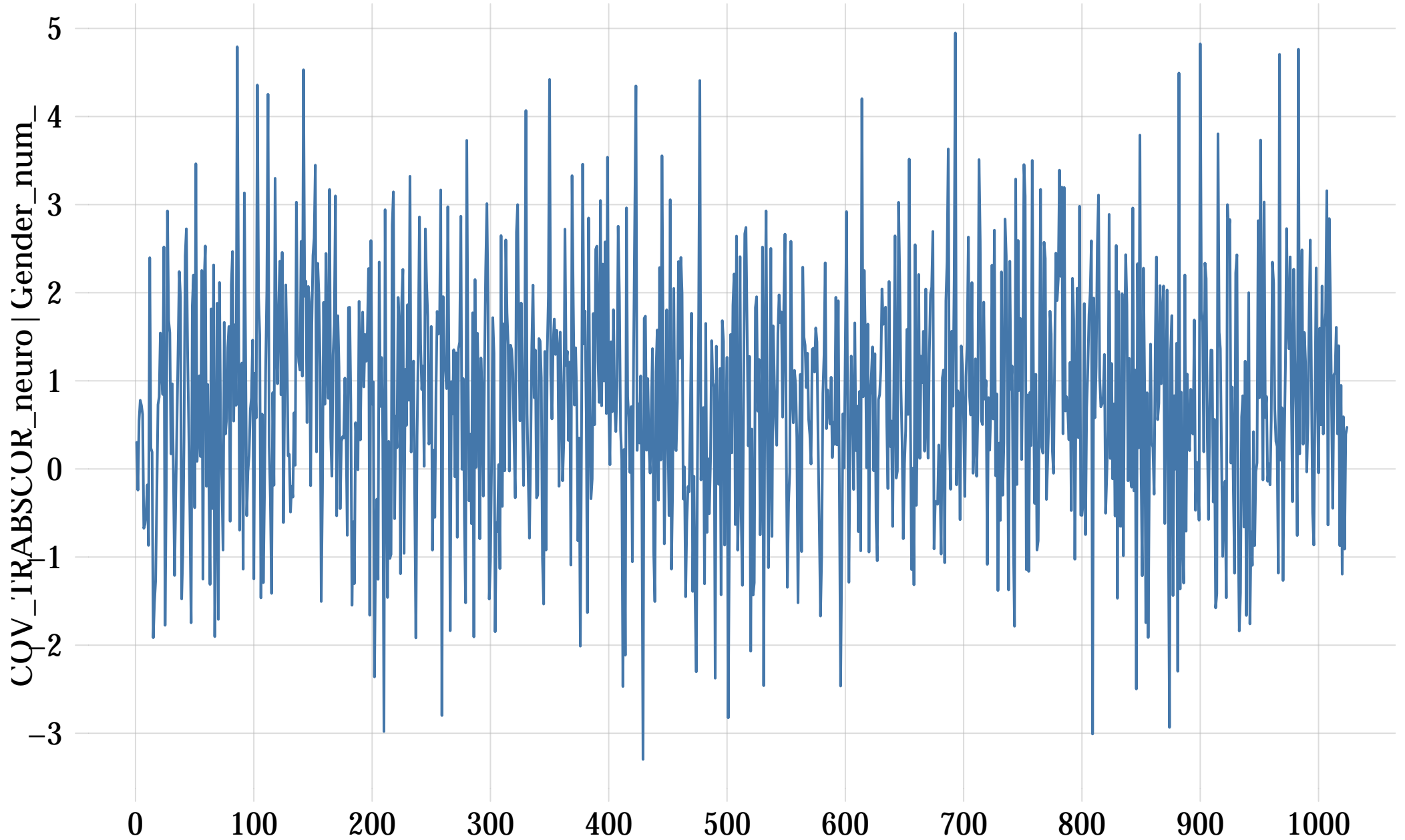
ESS = 1020 | BMK = 0.0473 | MCSE(6.27) = 2.64 | stat: TRUE | burn: 0



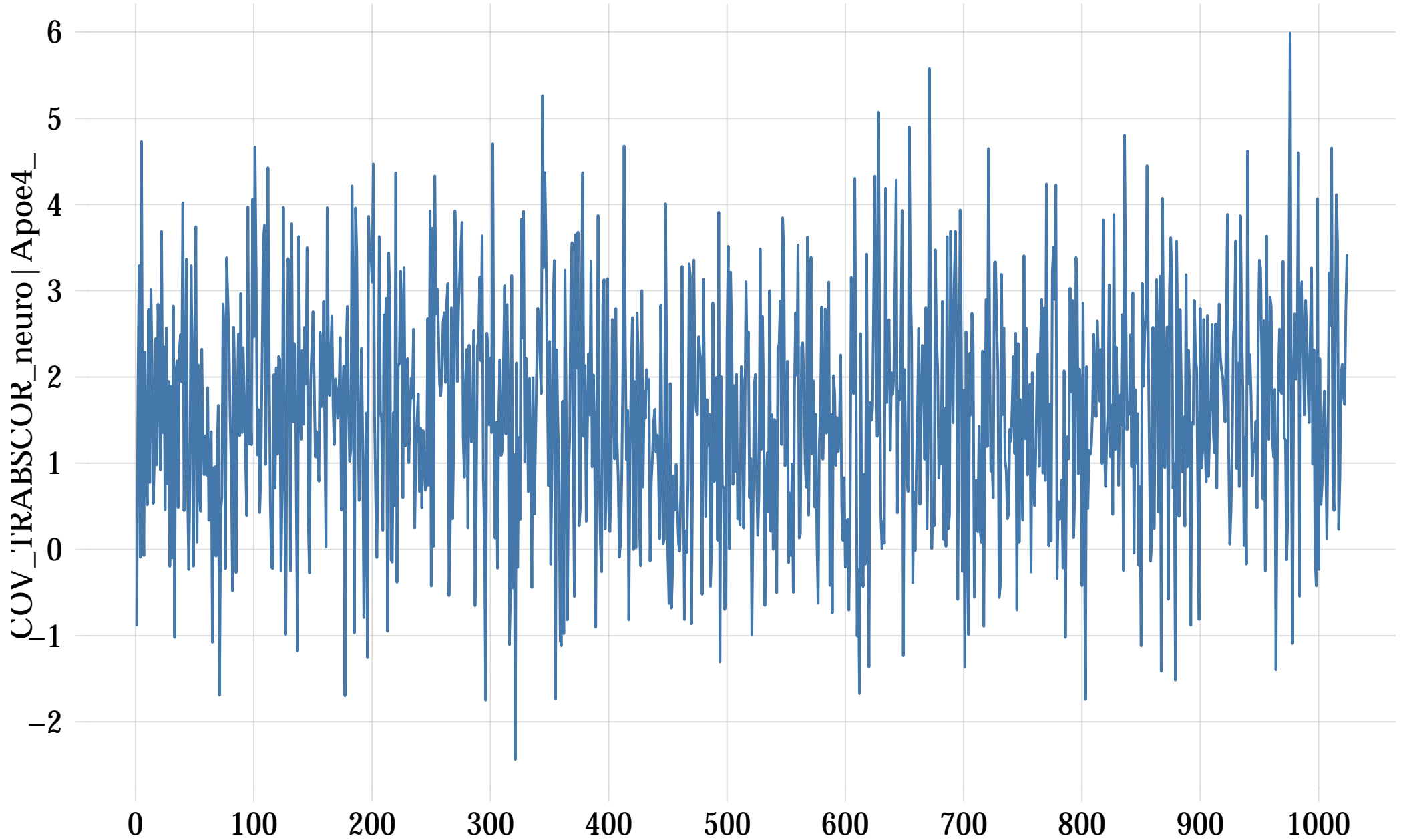
ESS = 890 | BMK = 0.043 | MCSE(6.27) = 3.73 | stat: TRUE | burn: 0



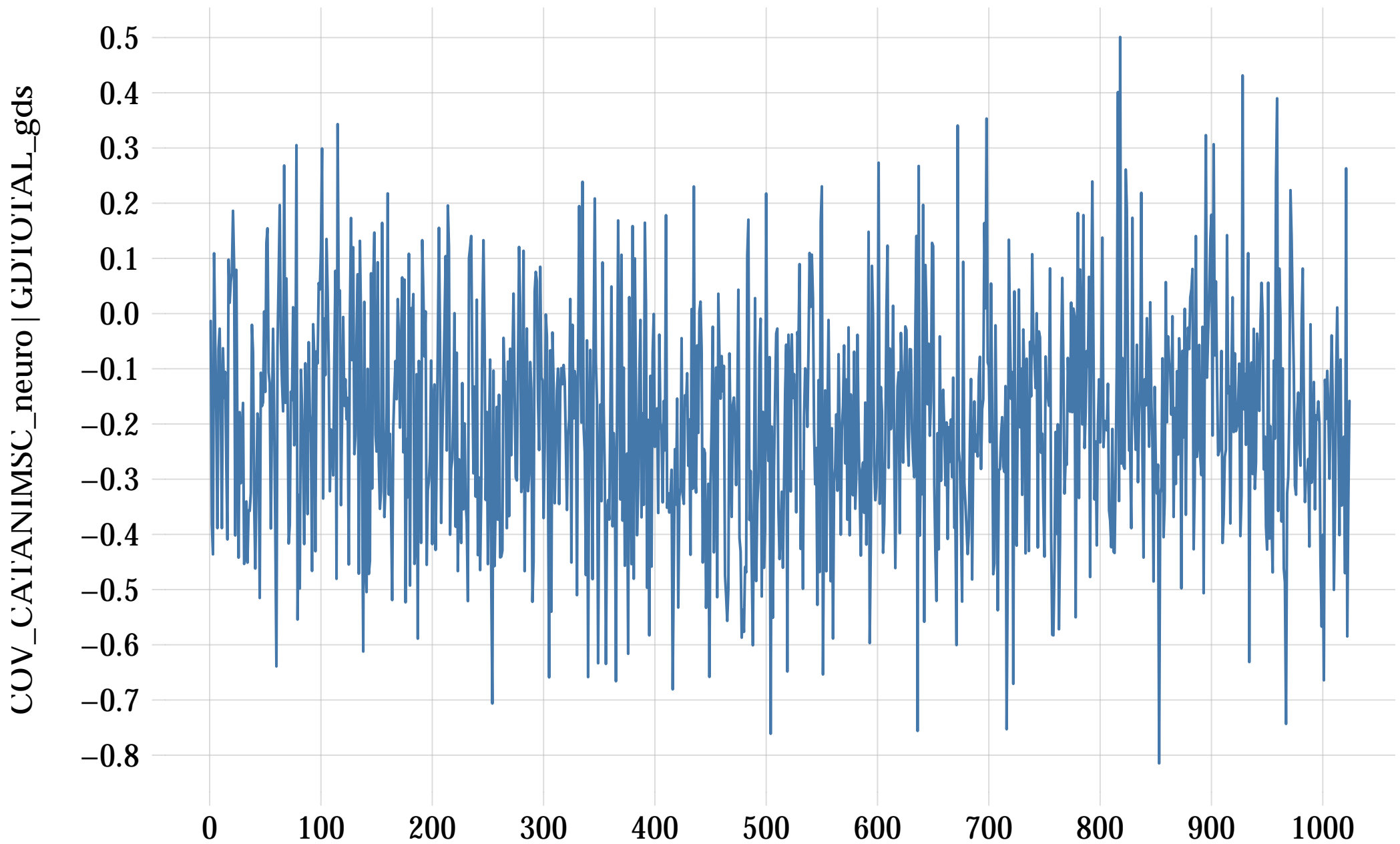
ESS = 1020 | BMK = 0.0464 | MCSE(6.27) = 3.17 | stat: TRUE | burn: 0



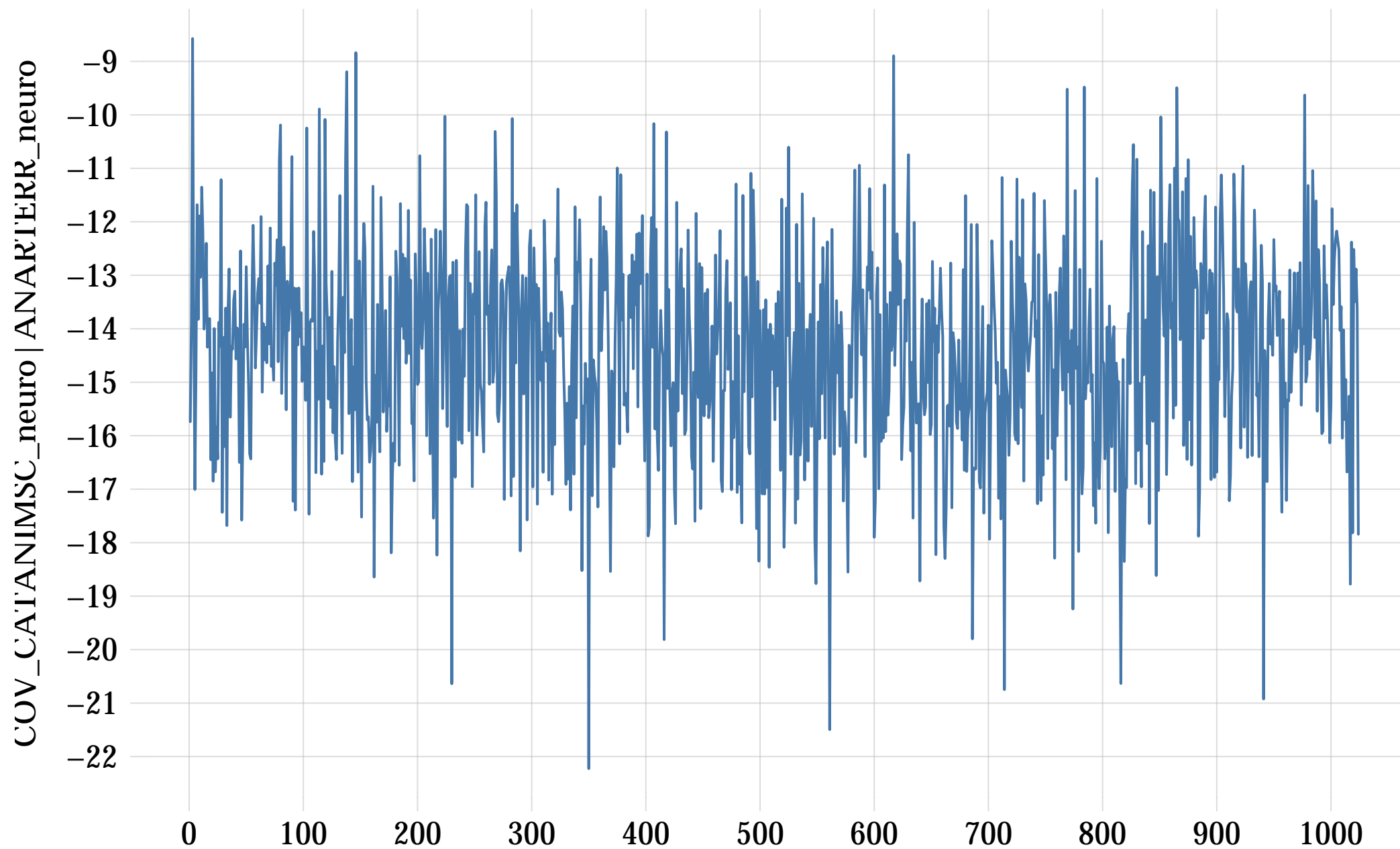
ESS = 1020 | BMK = 0.0365 | MCSE(6.27) = 2.94 | stat: TRUE | burn: 0



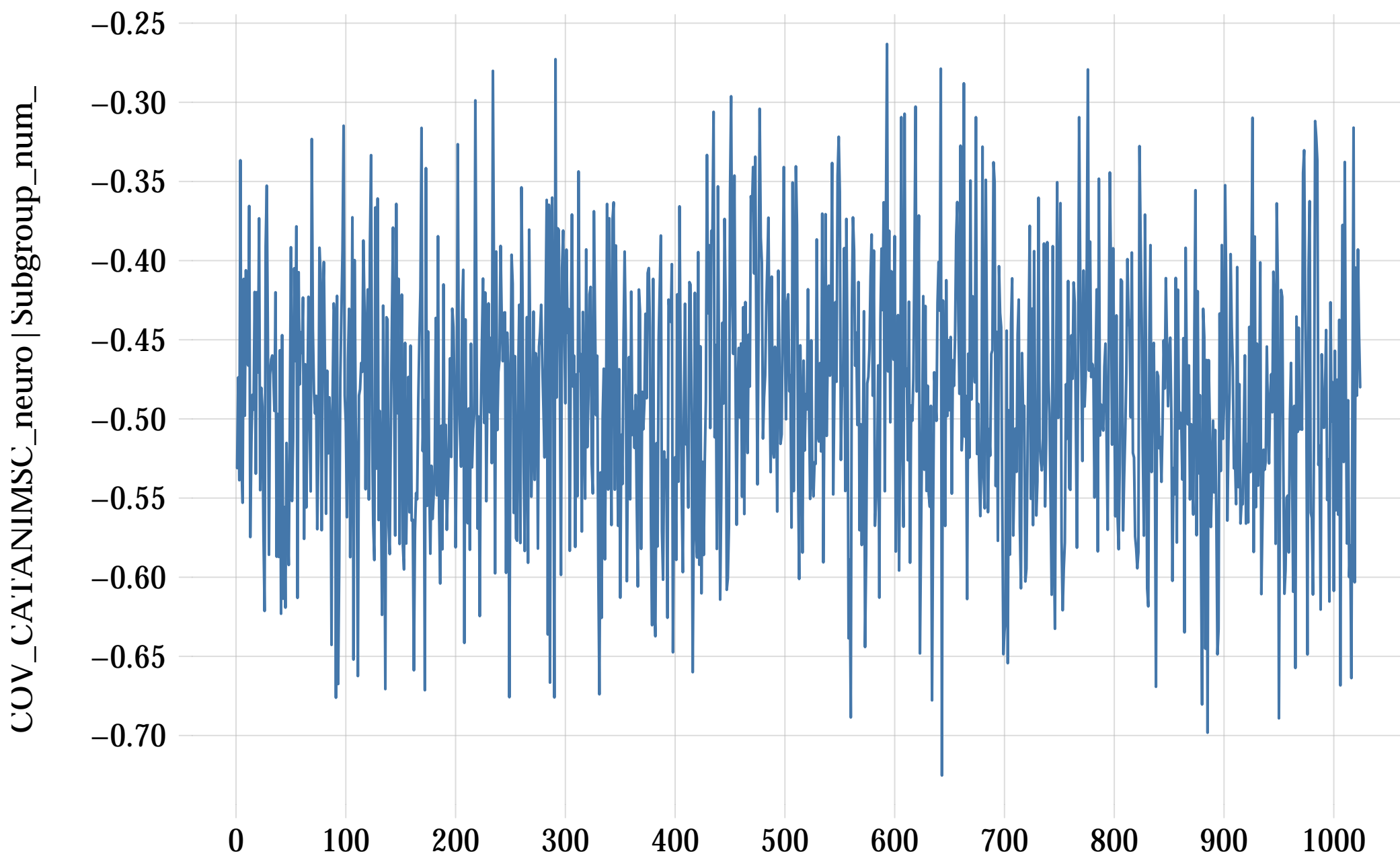
ESS = 742 | BMK = 0.0854 | MCSE(6.27) = 3.9 | stat: TRUE | burn: 0



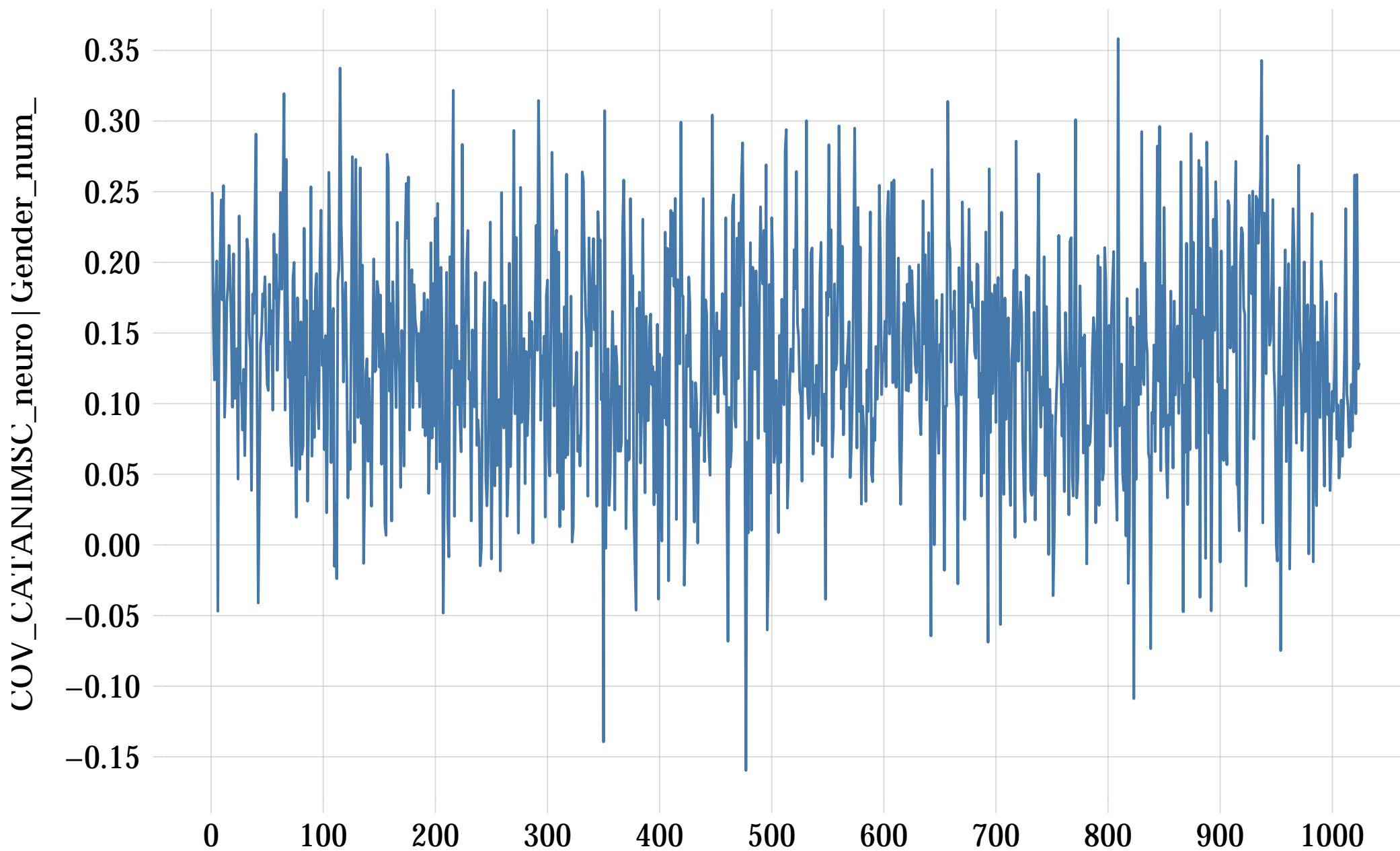
ESS = 1020 | BMK = 0.0505 | MCSE(6.27) = 3.75 | stat: FALSE | burn: 0



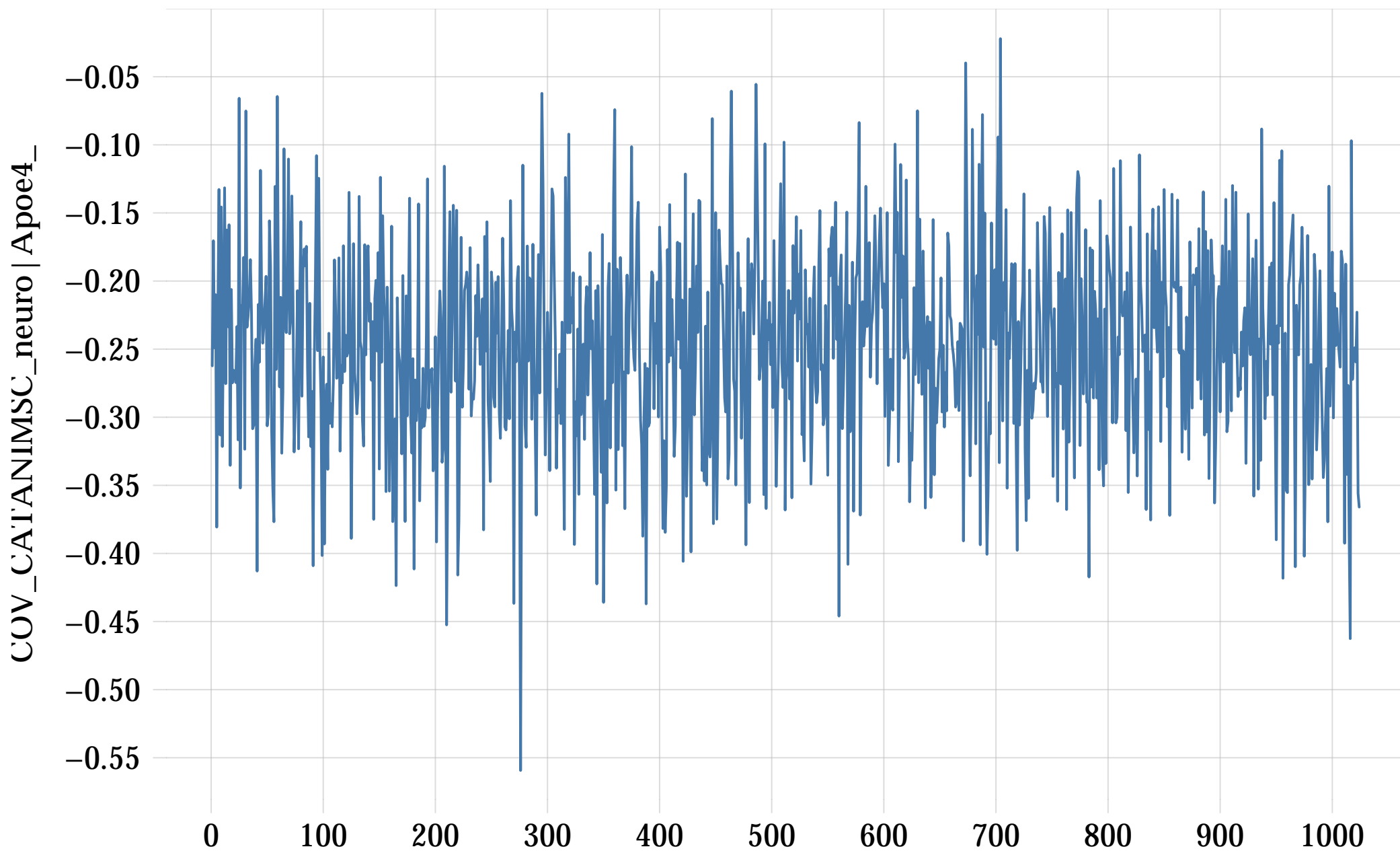
ESS = 1020 | BMK = 0.0508 | MCSE(6.27) = 4 | stat: TRUE | burn: 0



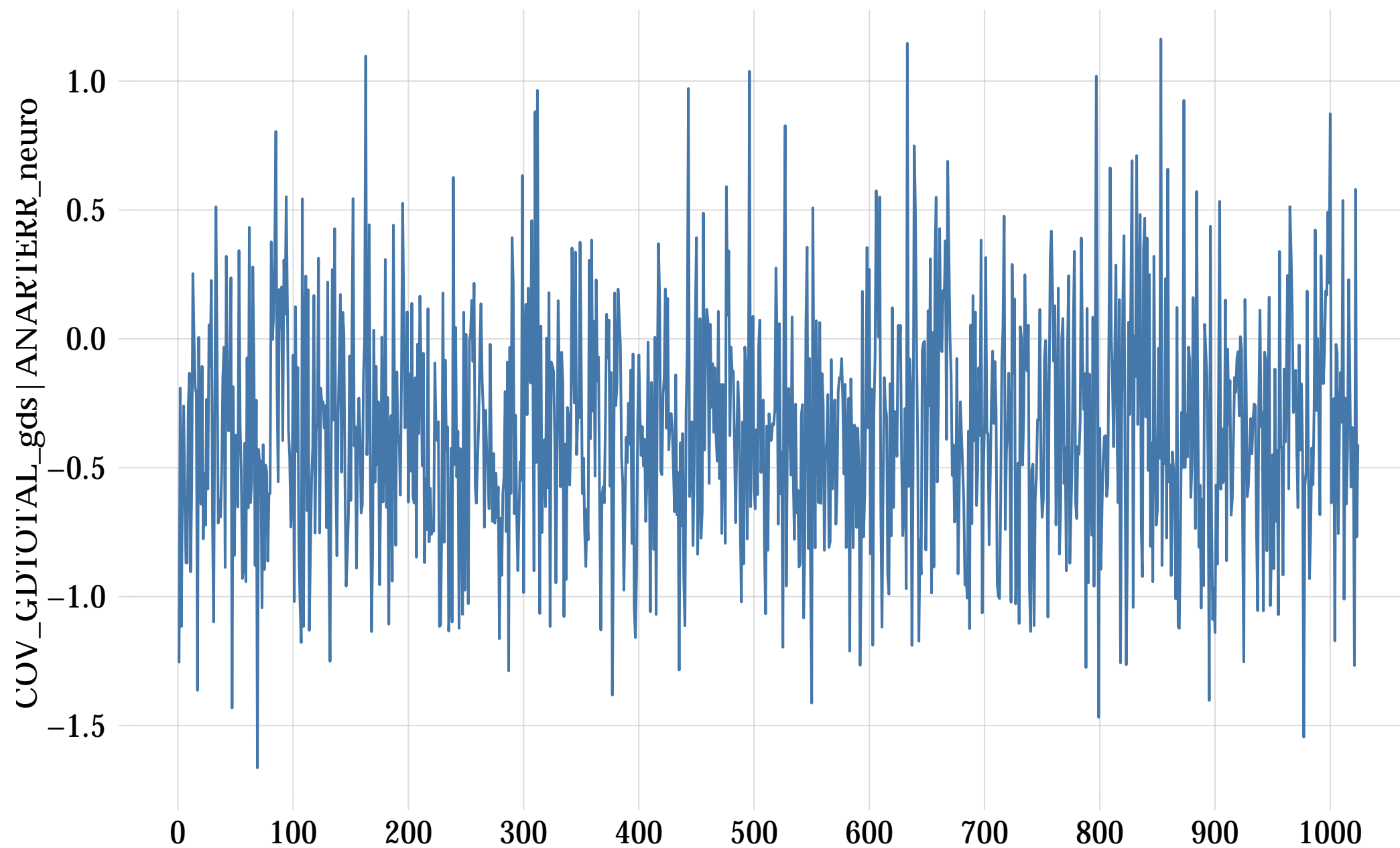
ESS = 906 | BMK = 0.0537 | MCSE(6.27) = 3.24 | stat: TRUE | burn: 0



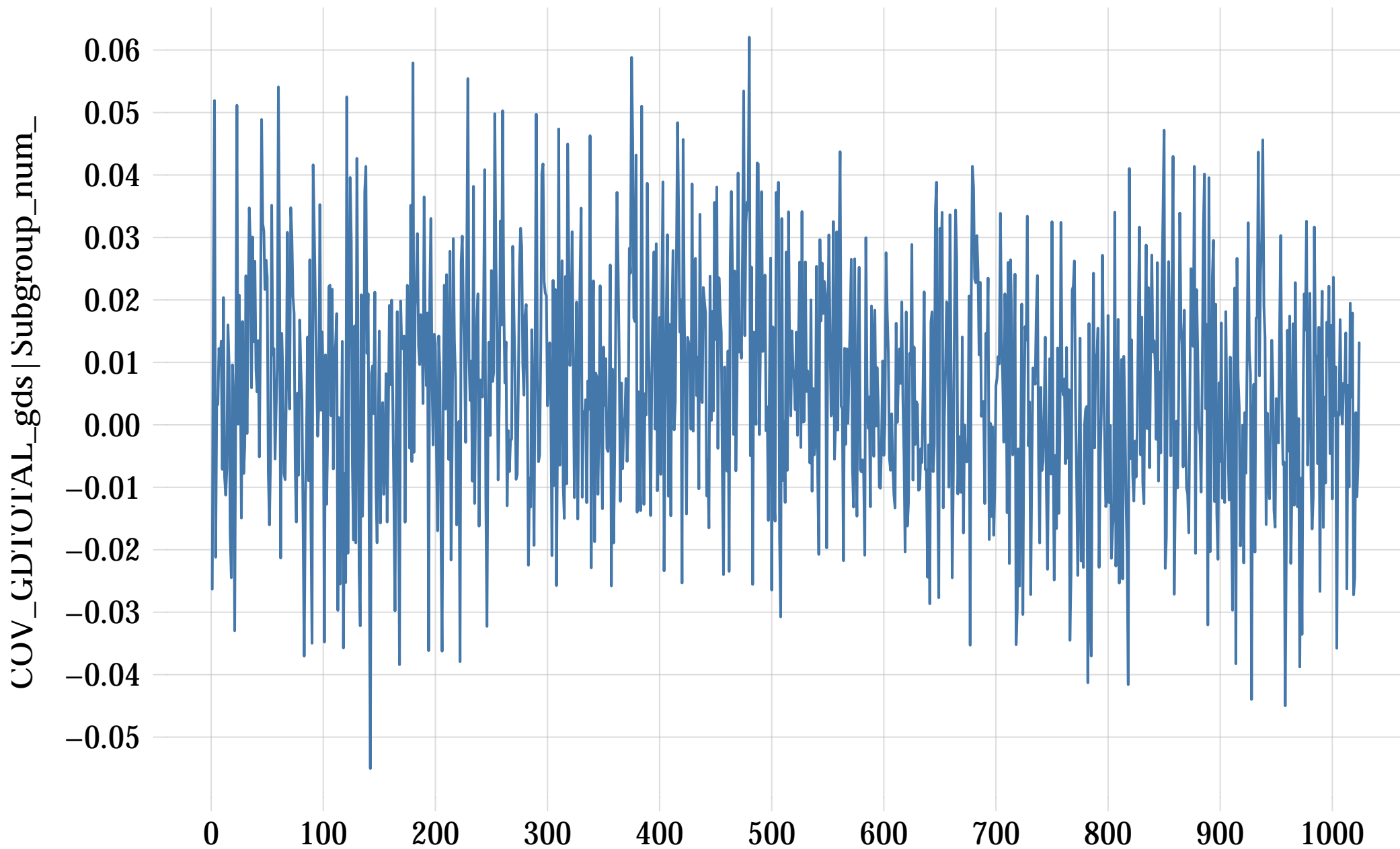
ESS = 1020 | BMK = 0.0593 | MCSE(6.27) = 3.77 | stat: TRUE | burn: 0



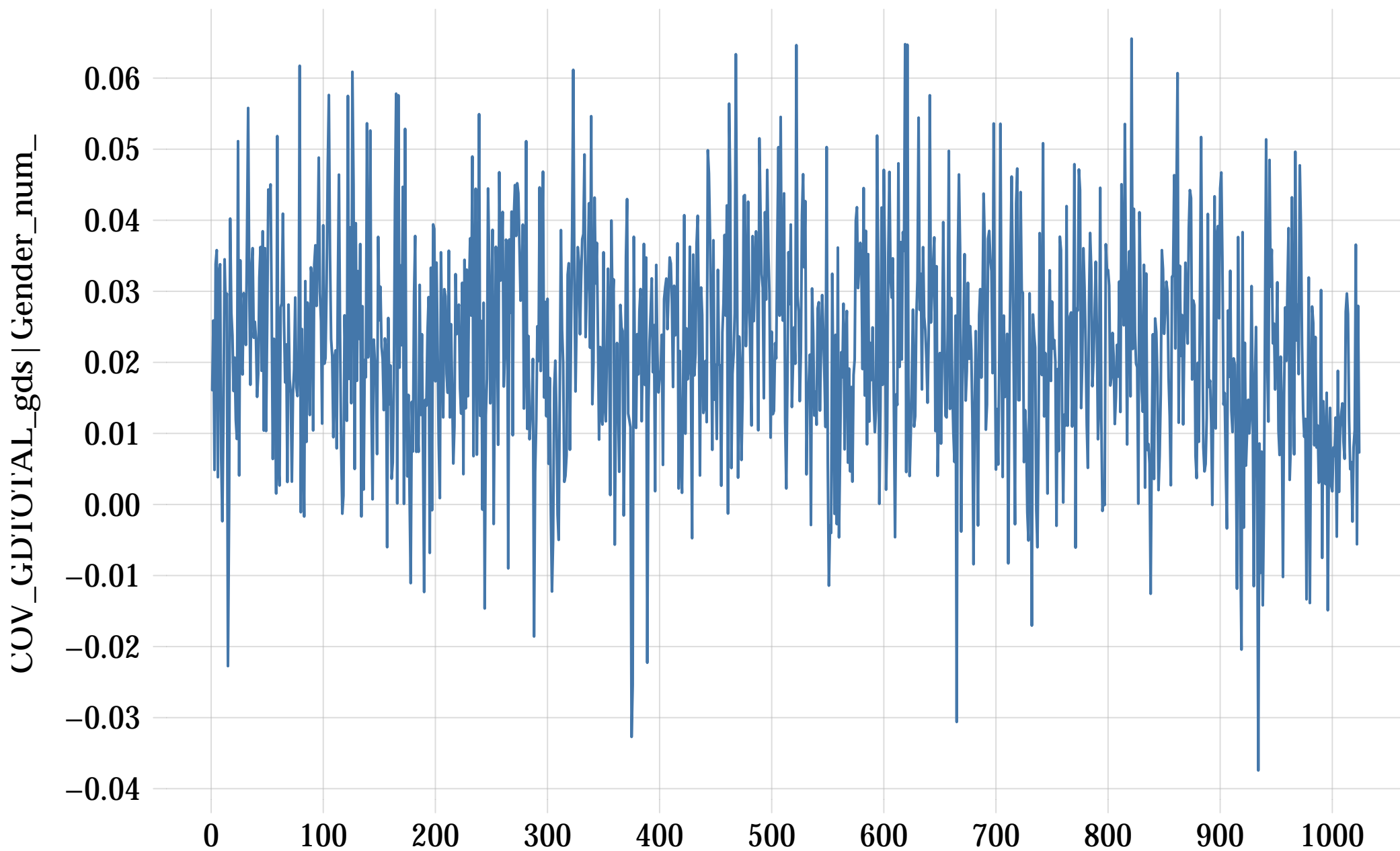
ESS = 1020 | BMK = 0.0454 | MCSE(6.27) = 3.37 | stat: TRUE | burn: 0



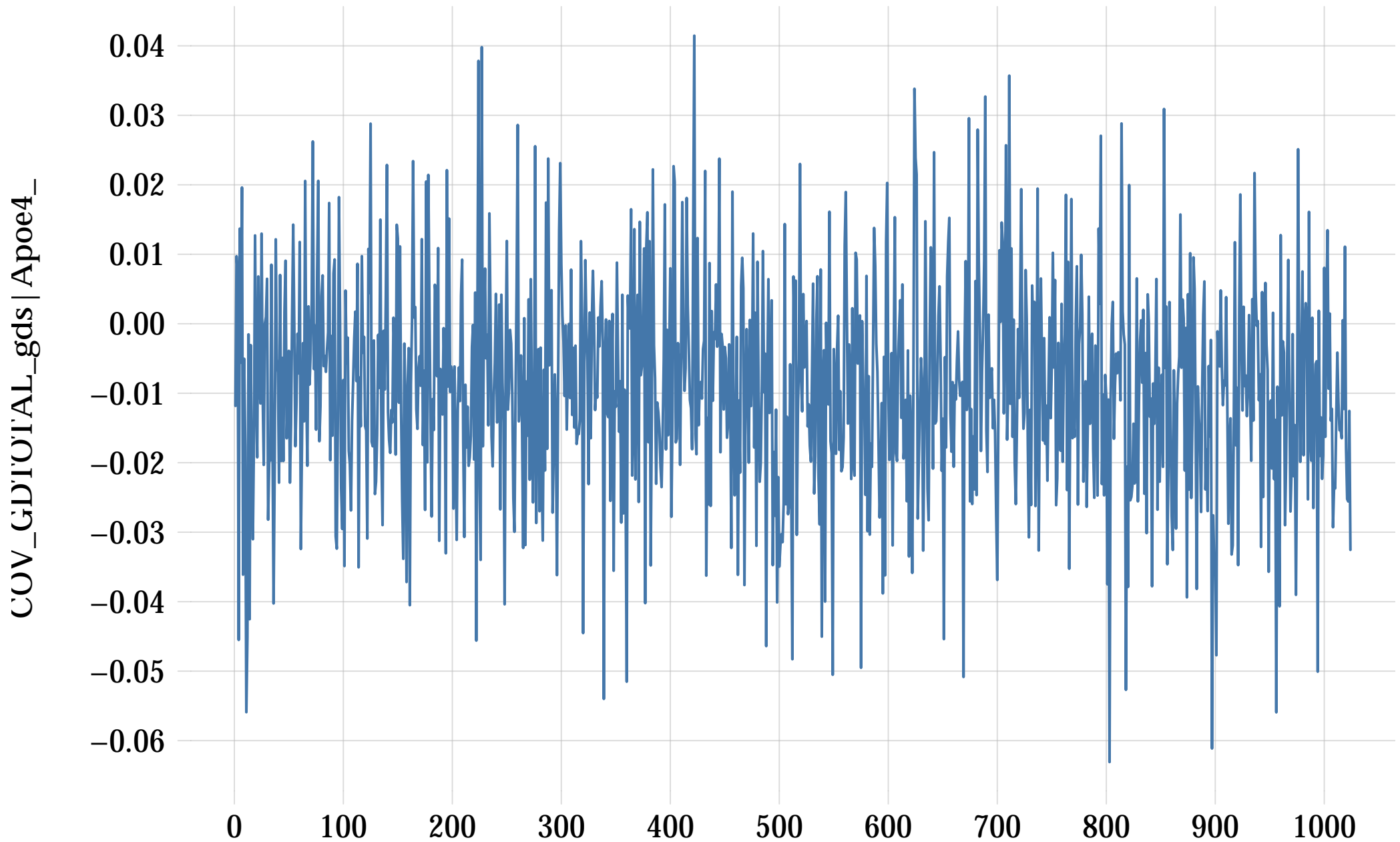
ESS = 872 | BMK = 0.119 | MCSE(6.27) = 4.79 | stat: TRUE | burn: 0



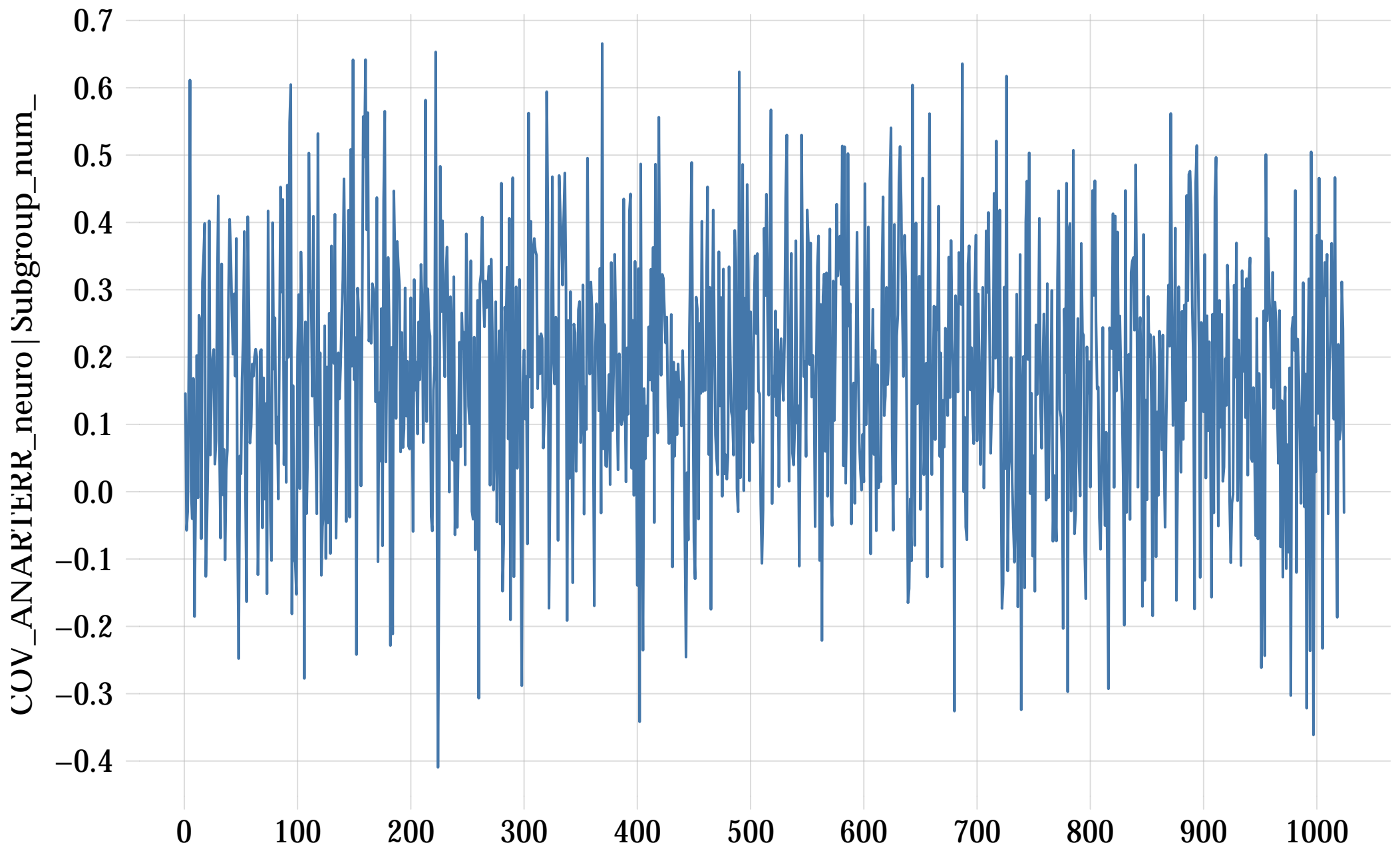
ESS = 500 | BMK = 0.079 | MCSE(6.27) = 5.03 | stat: TRUE | burn: 0



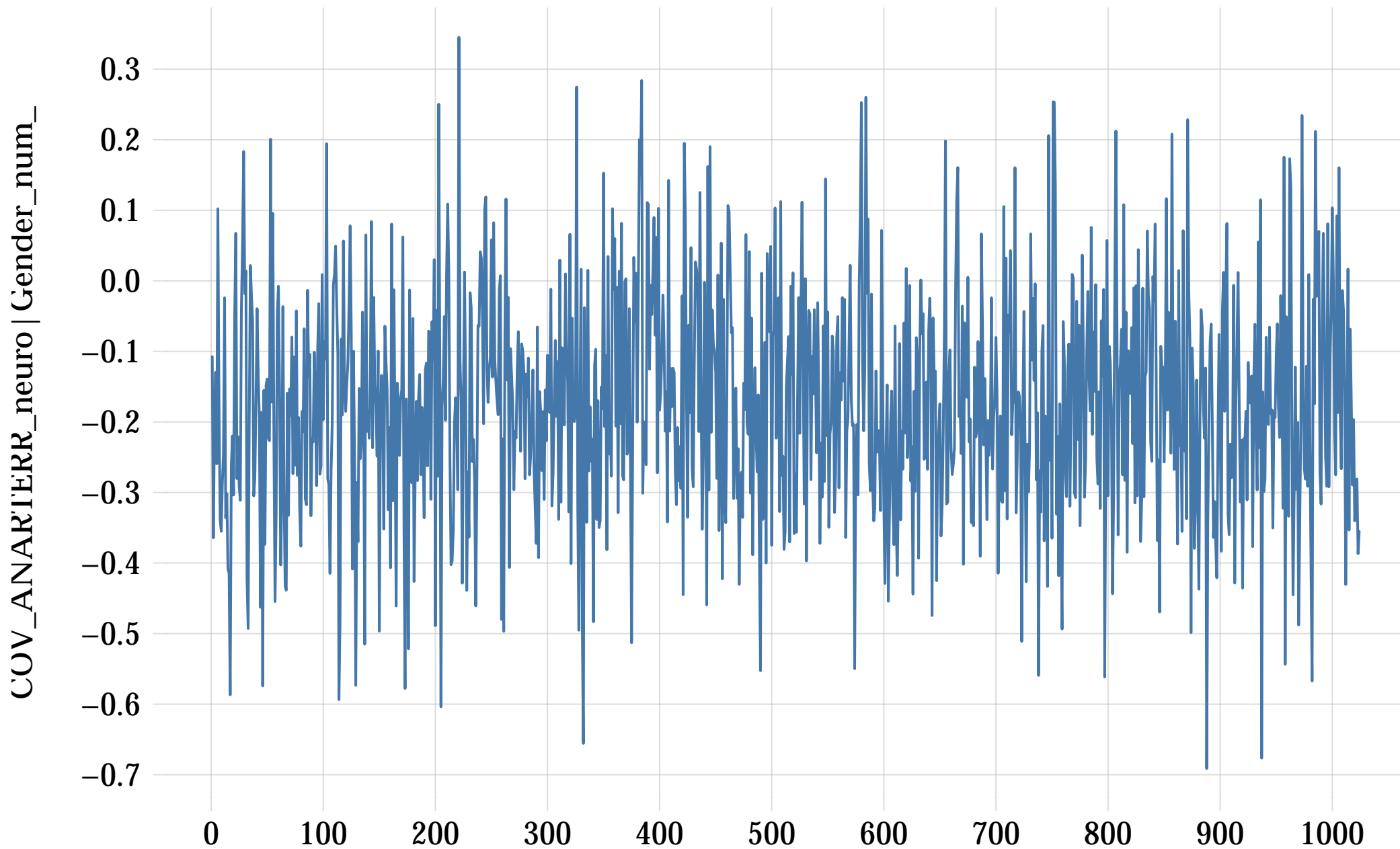
ESS = 1020 | BMK = 0.0566 | MCSE(6.27) = 3.48 | stat: TRUE | burn: 0



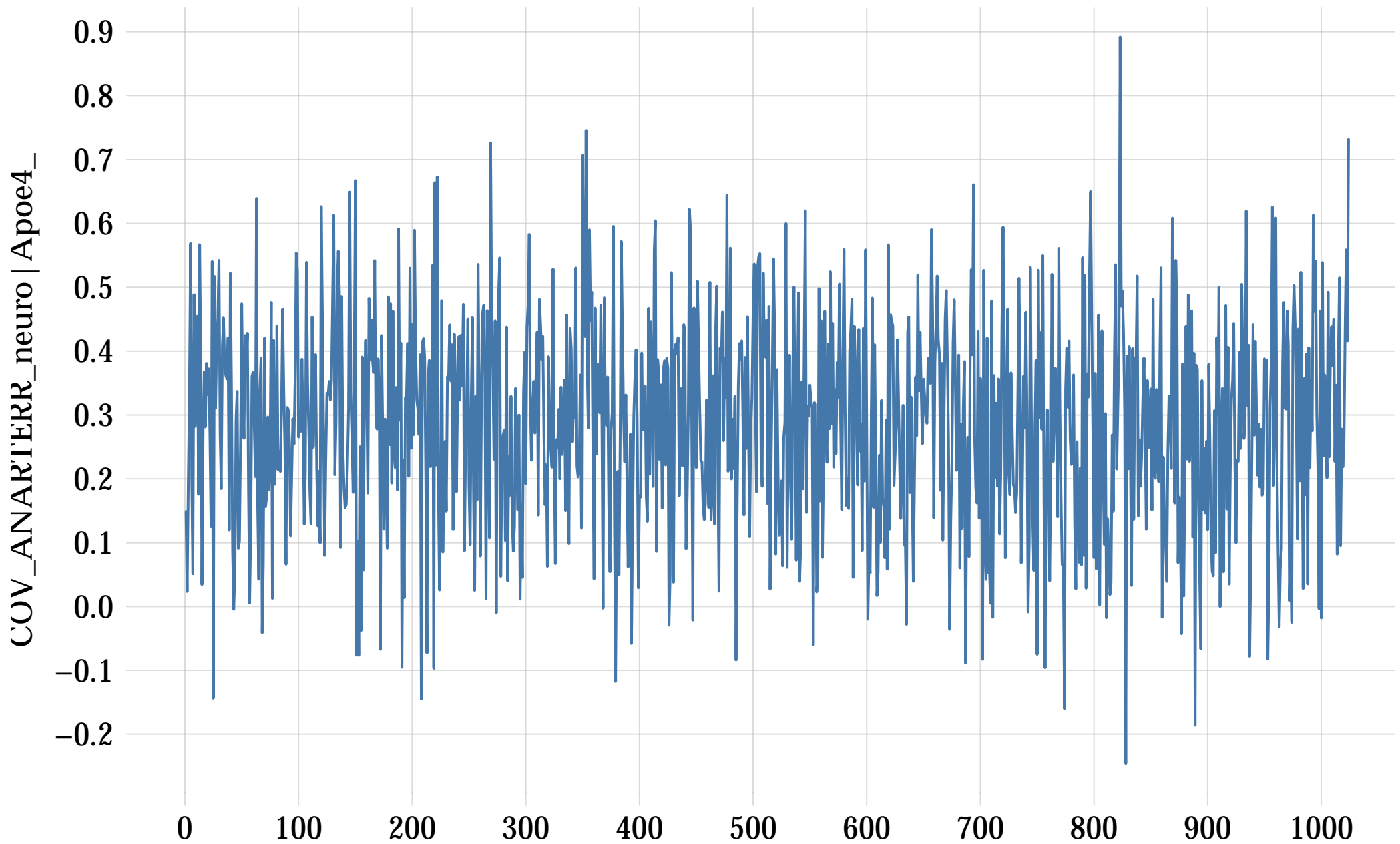
ESS = 1020 | BMK = 0.0362 | MCSE(6.27) = 3.07 | stat: TRUE | burn: 0



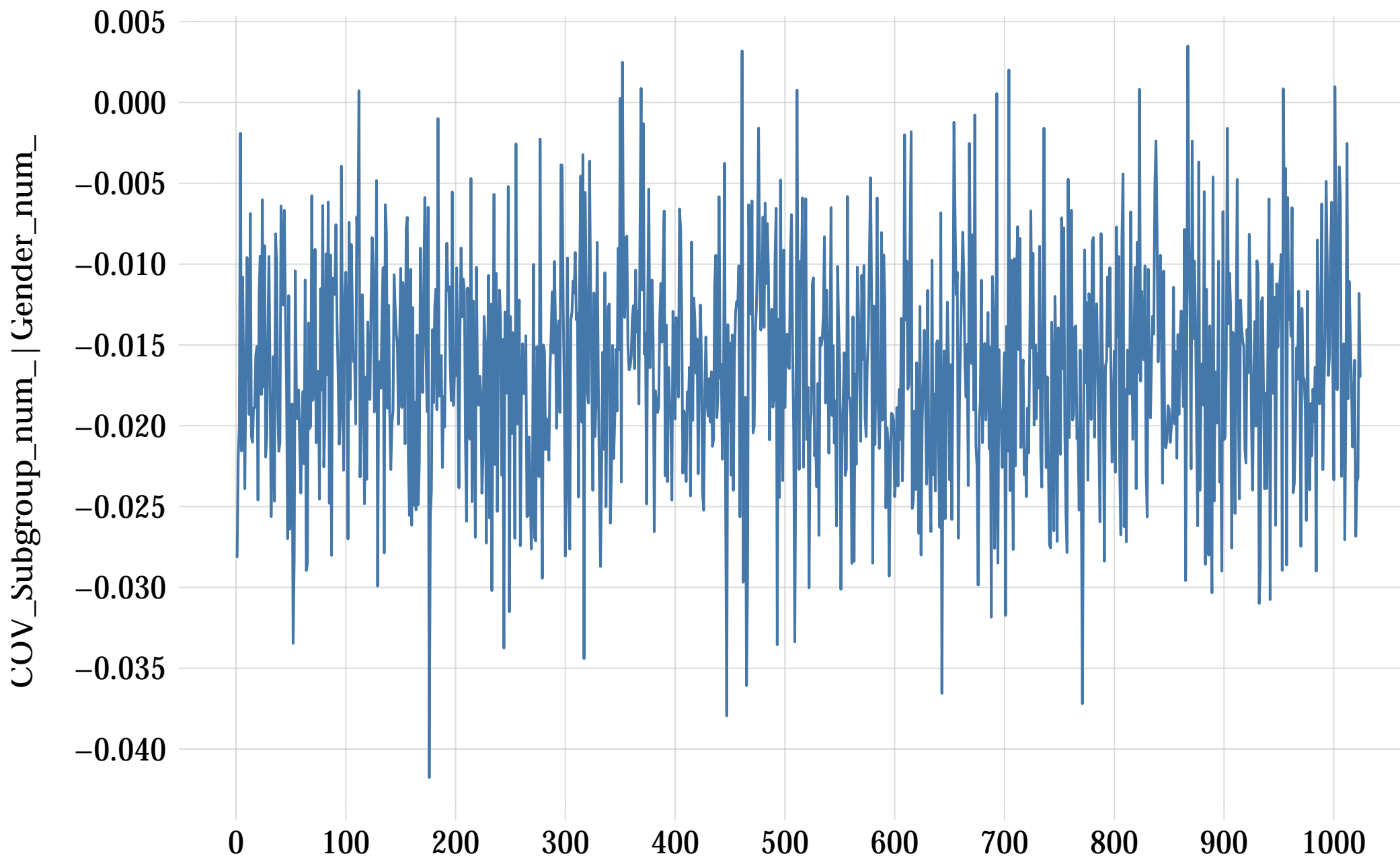
ESS = 929 | BMK = 0.056 | MCSE(6.27) = 3.27 | stat: TRUE | burn: 0



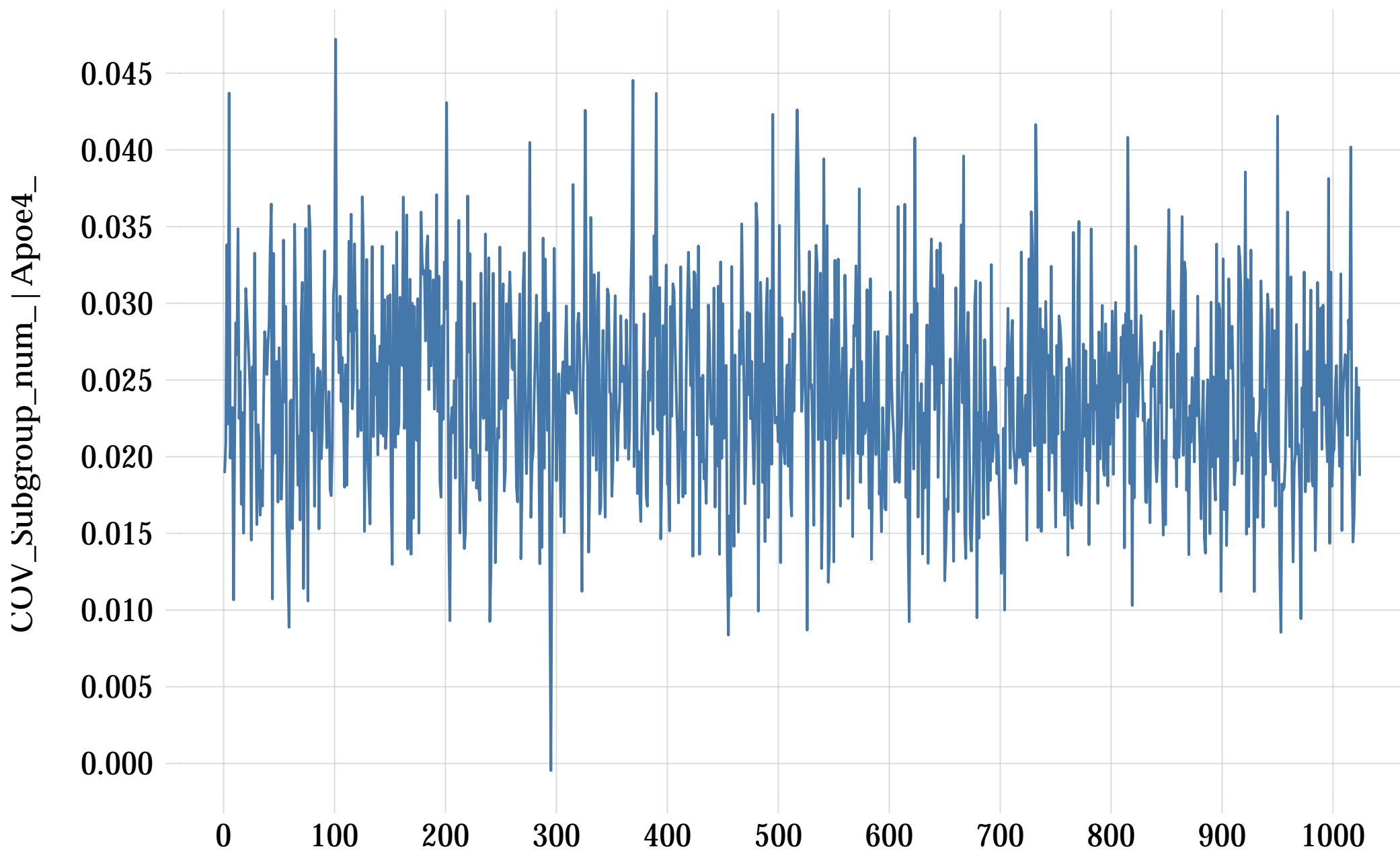
ESS = 1020 | BMK = 0.0697 | MCSE(6.27) = 3.06 | stat: TRUE | burn: 0



ESS = 910 | BMK = 0.0582 | MCSE(6.27) = 3.35 | stat: TRUE | burn: 0



ESS = 919 | BMK = 0.079 | MCSE(6.27) = 3.8 | stat: TRUE | burn: 0



ESS = 882 | BMK = 0.0935 | MCSE(6.27) = 3.65 | stat: TRUE | burn: 0

