

-- STATS maxD --

min ESS = 2.22044604925031e-16

max BMK = 1

max MCSE = 5.91722085942281

all stationary: TRUE

burn: 1020

-- STATS 2D --

min ESS = 76.4146377179937

max BMK = 0.0966533225107103

max MCSE = 7.0919121784317

all stationary: FALSE

burn: 0

WARNINGS:

-- STATS 1D --

min ESS = 235.159490183799

max BMK = 0.206732624383875

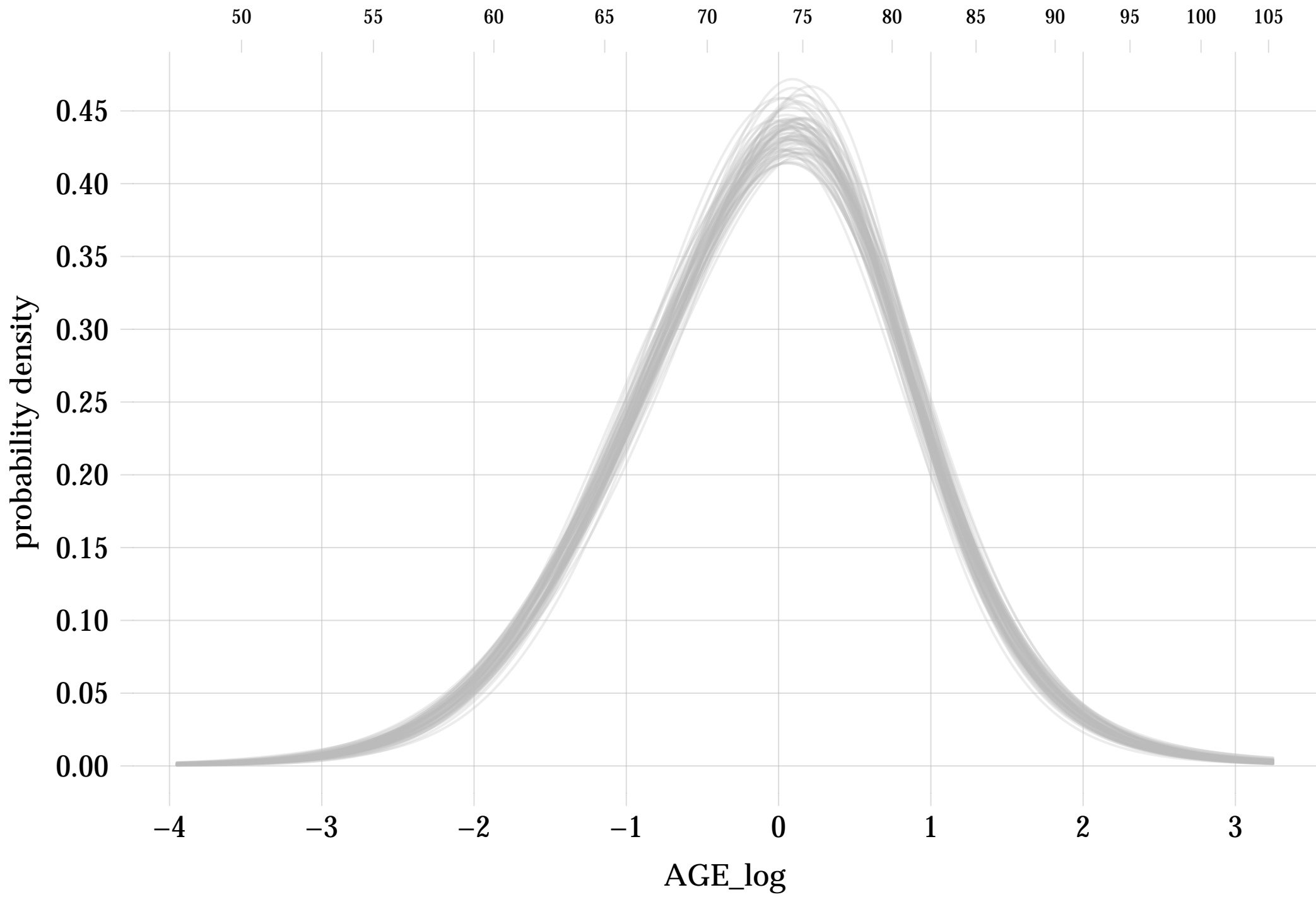
max MCSE = 5.98841163506228

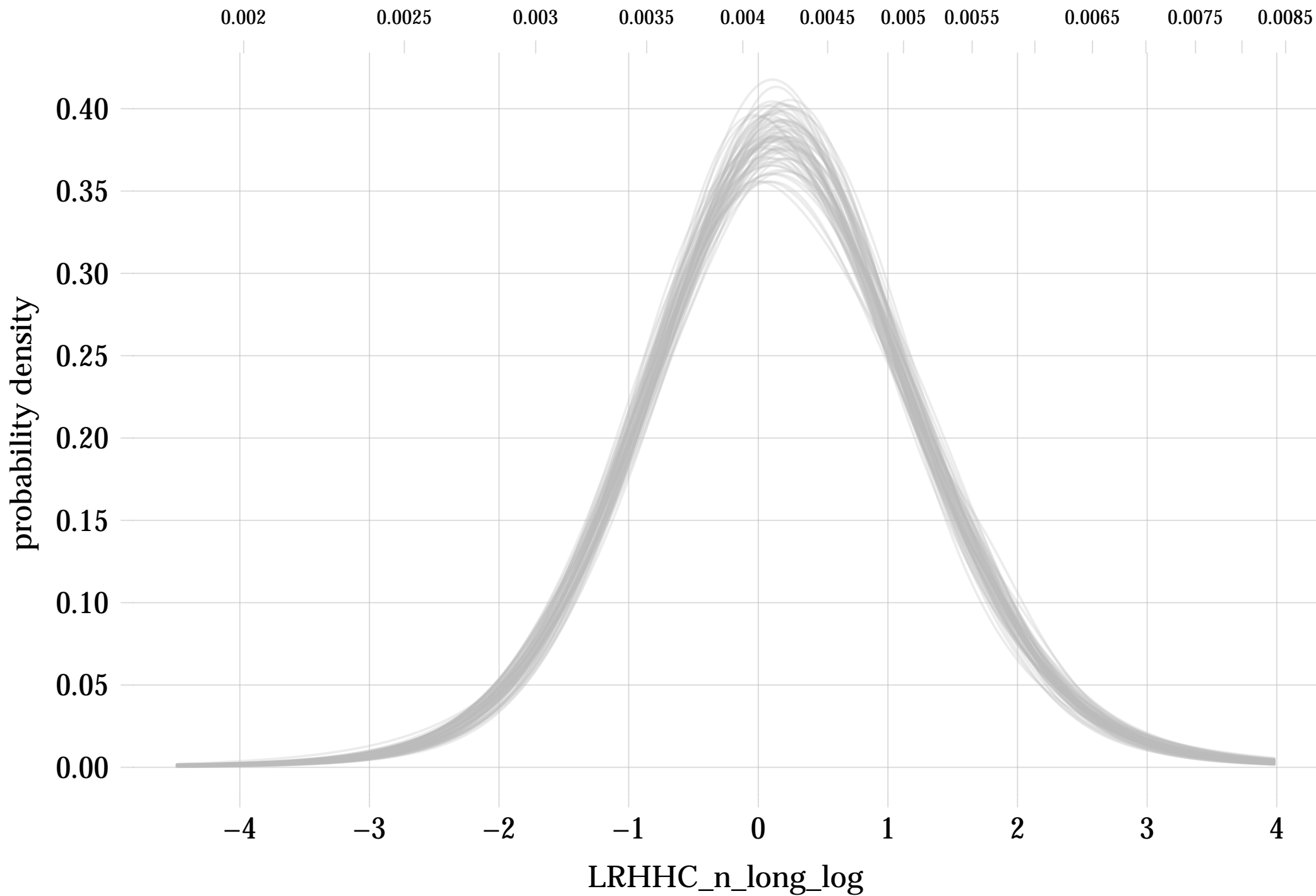
all stationary: FALSE

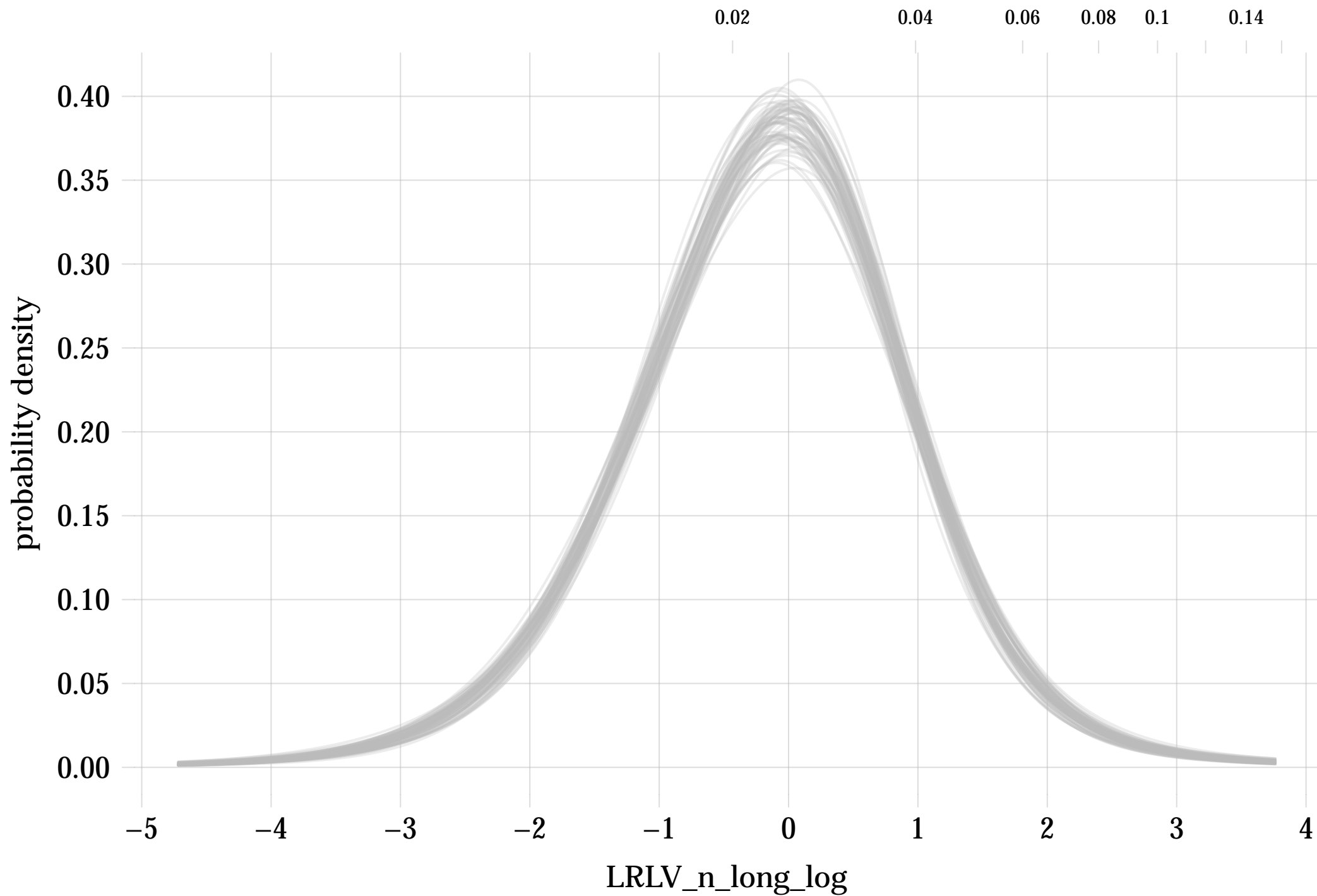
burn: 0

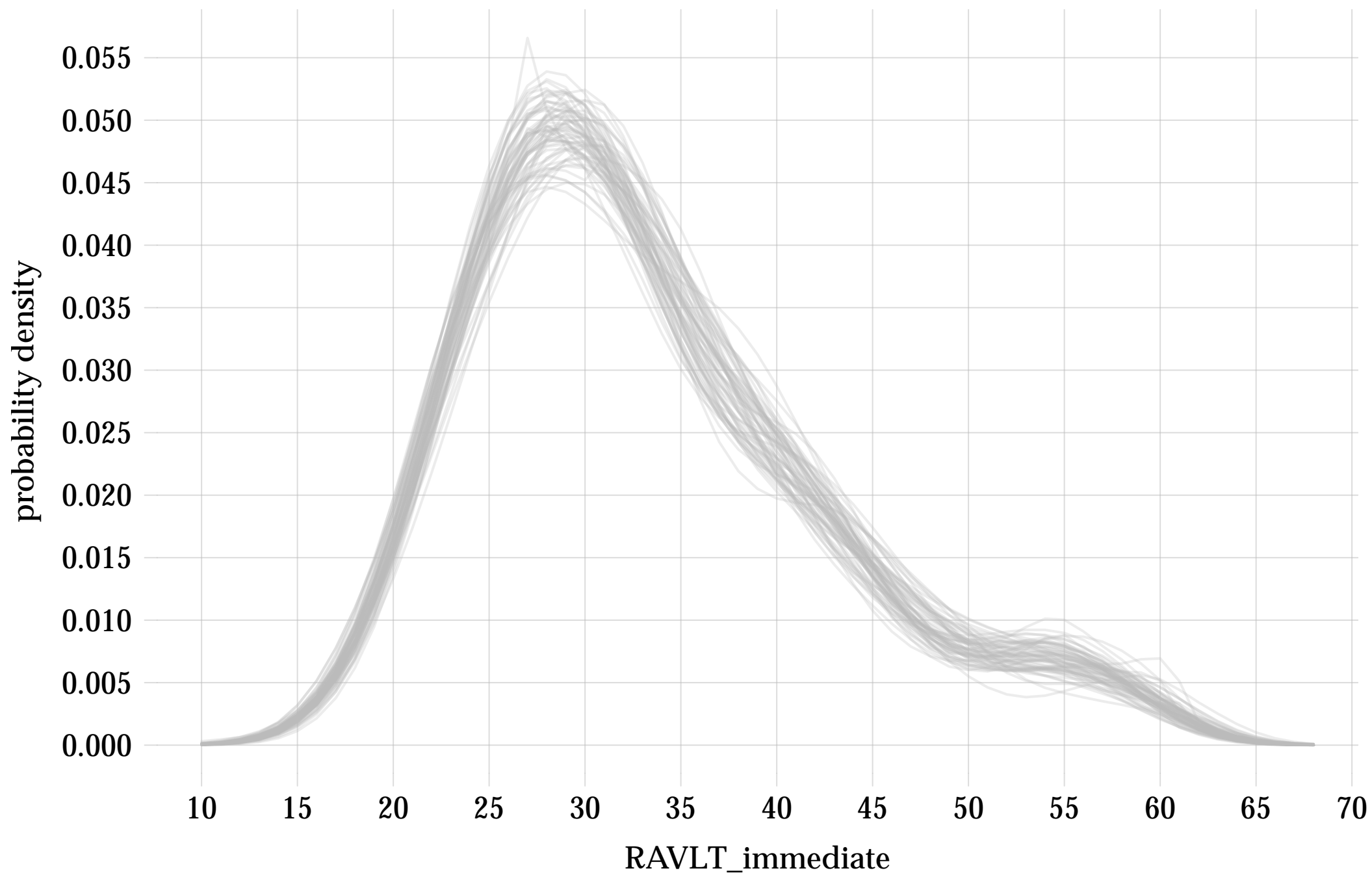
Occupied clusters: 63 of 75

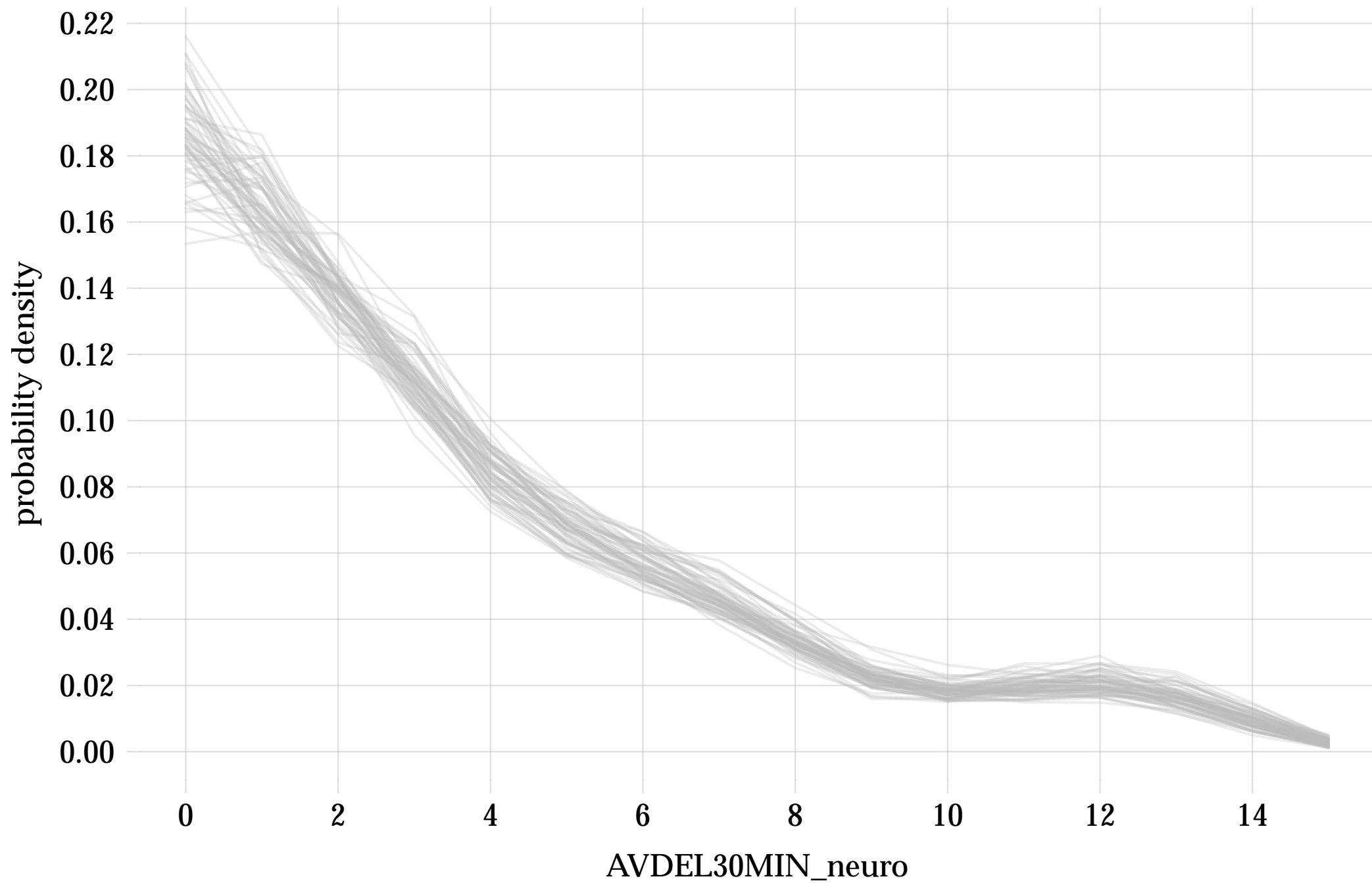
LL: -2840 +- 13.1

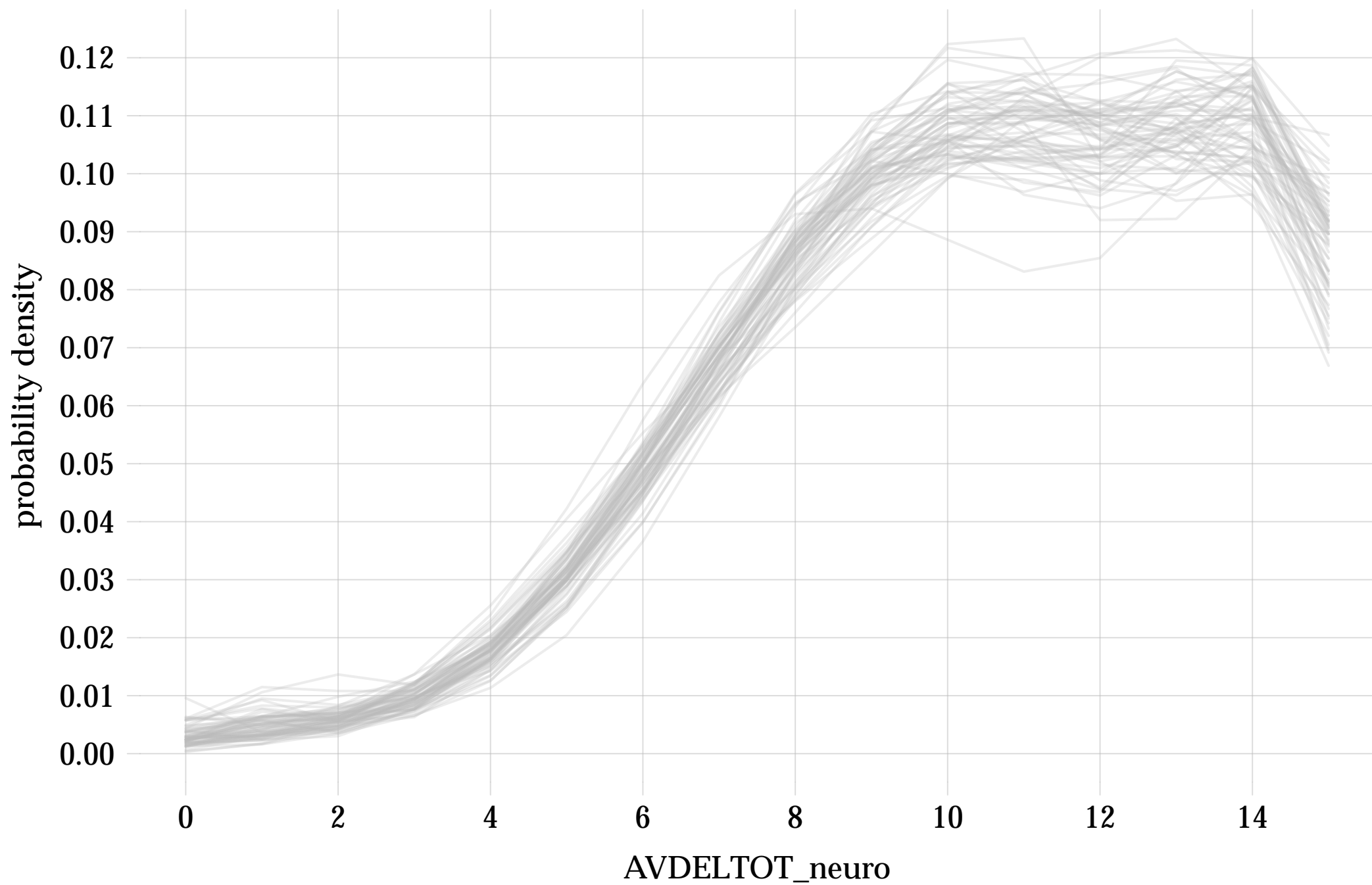


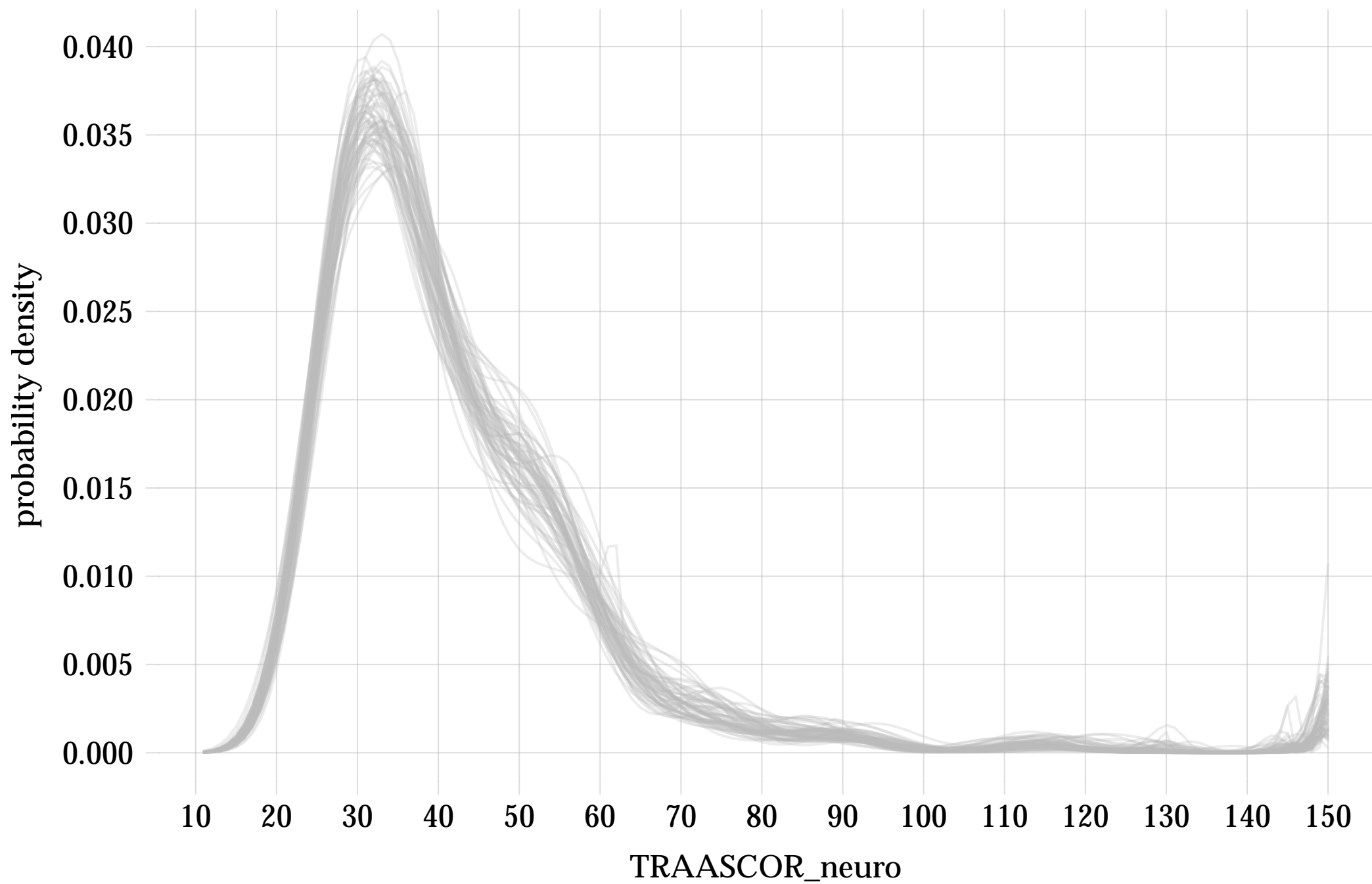


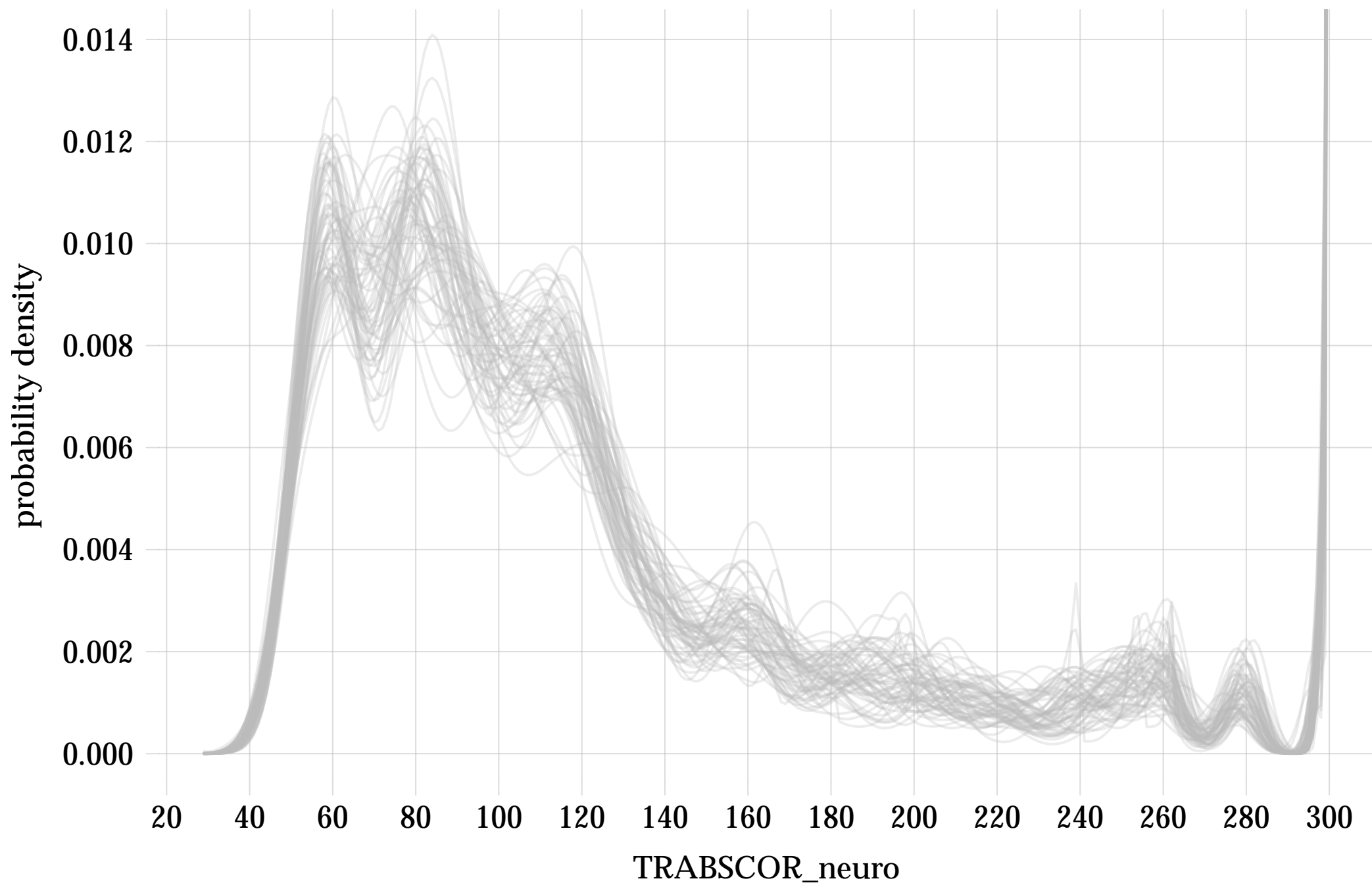


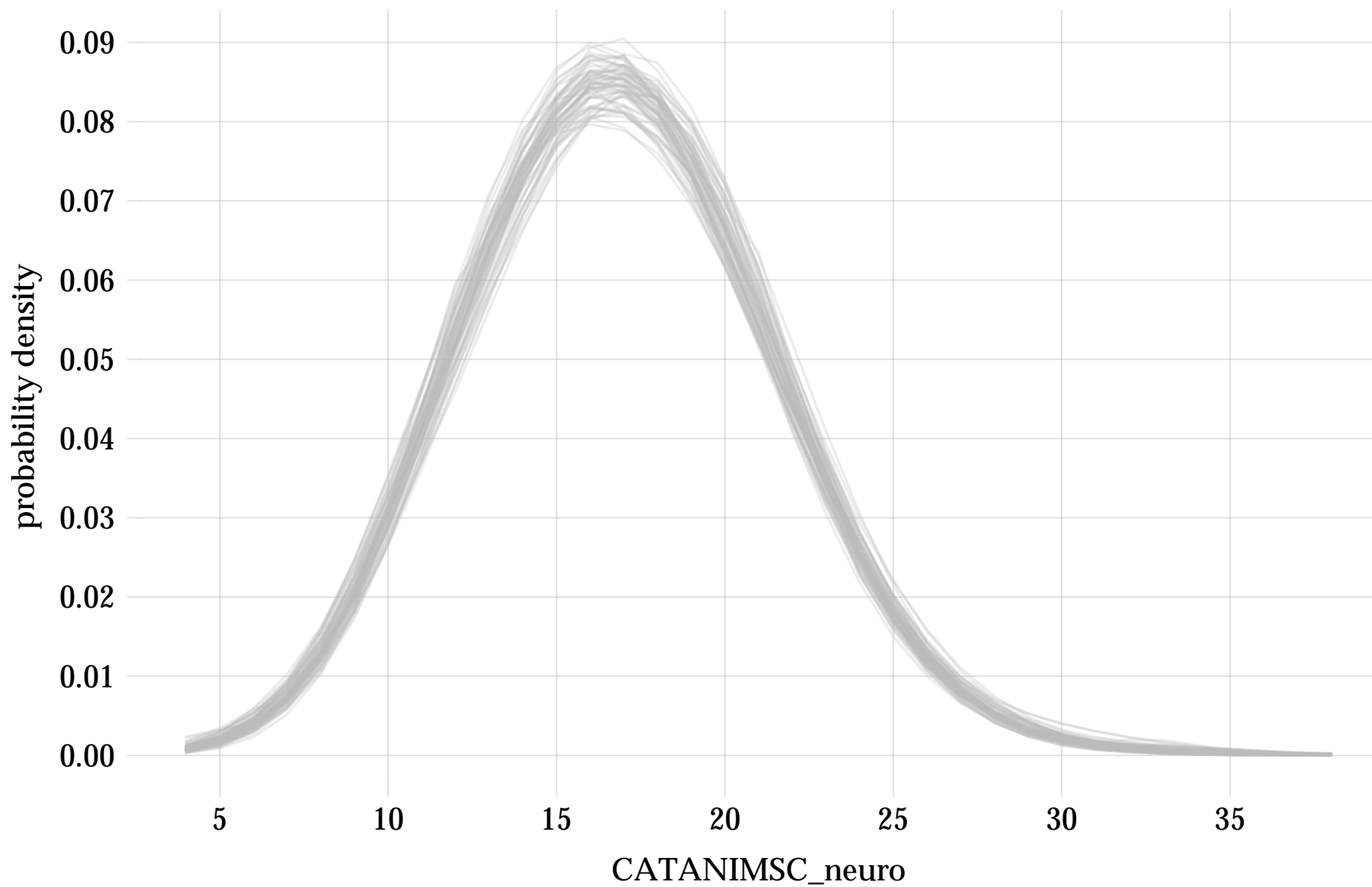


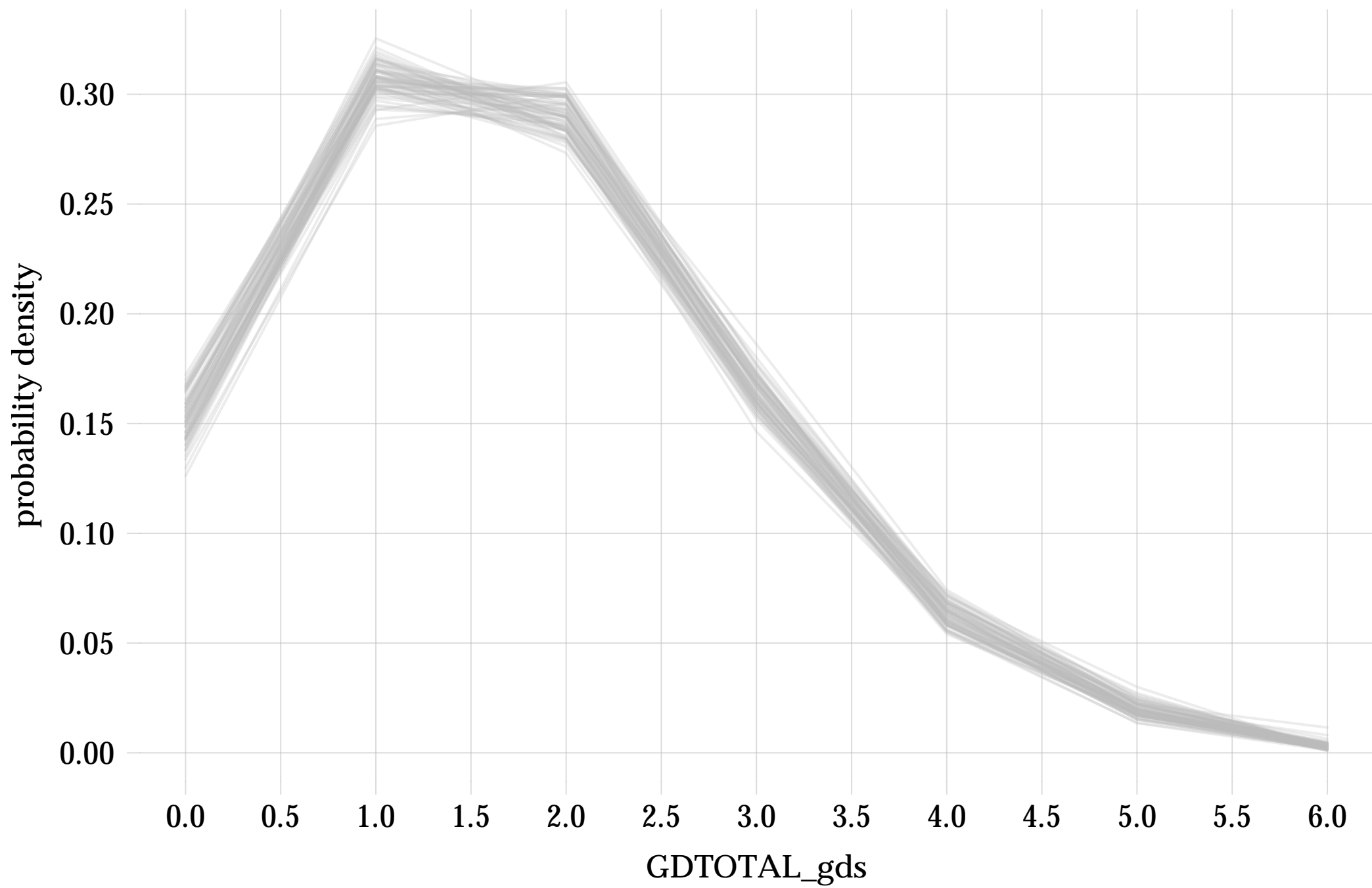


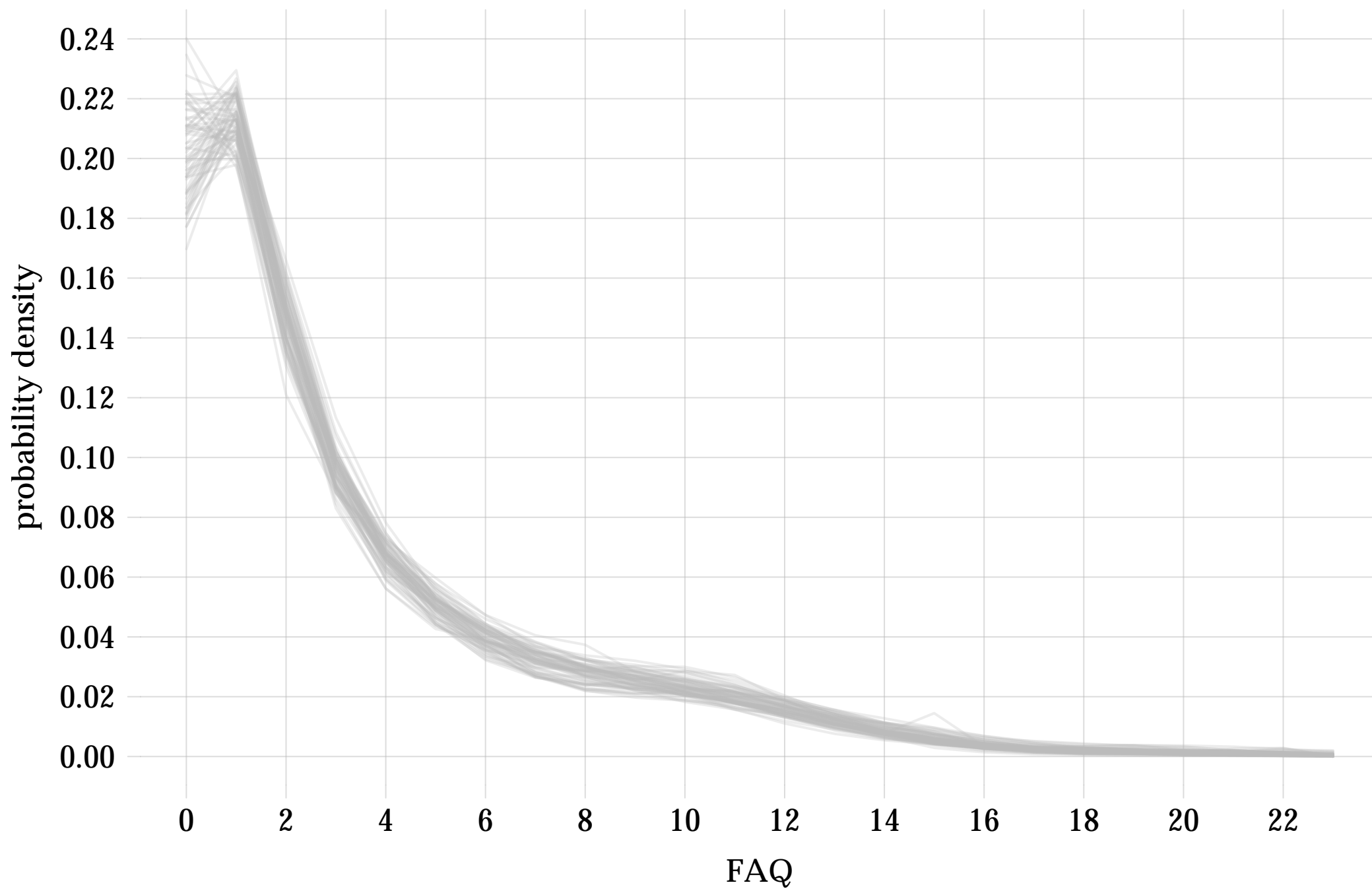


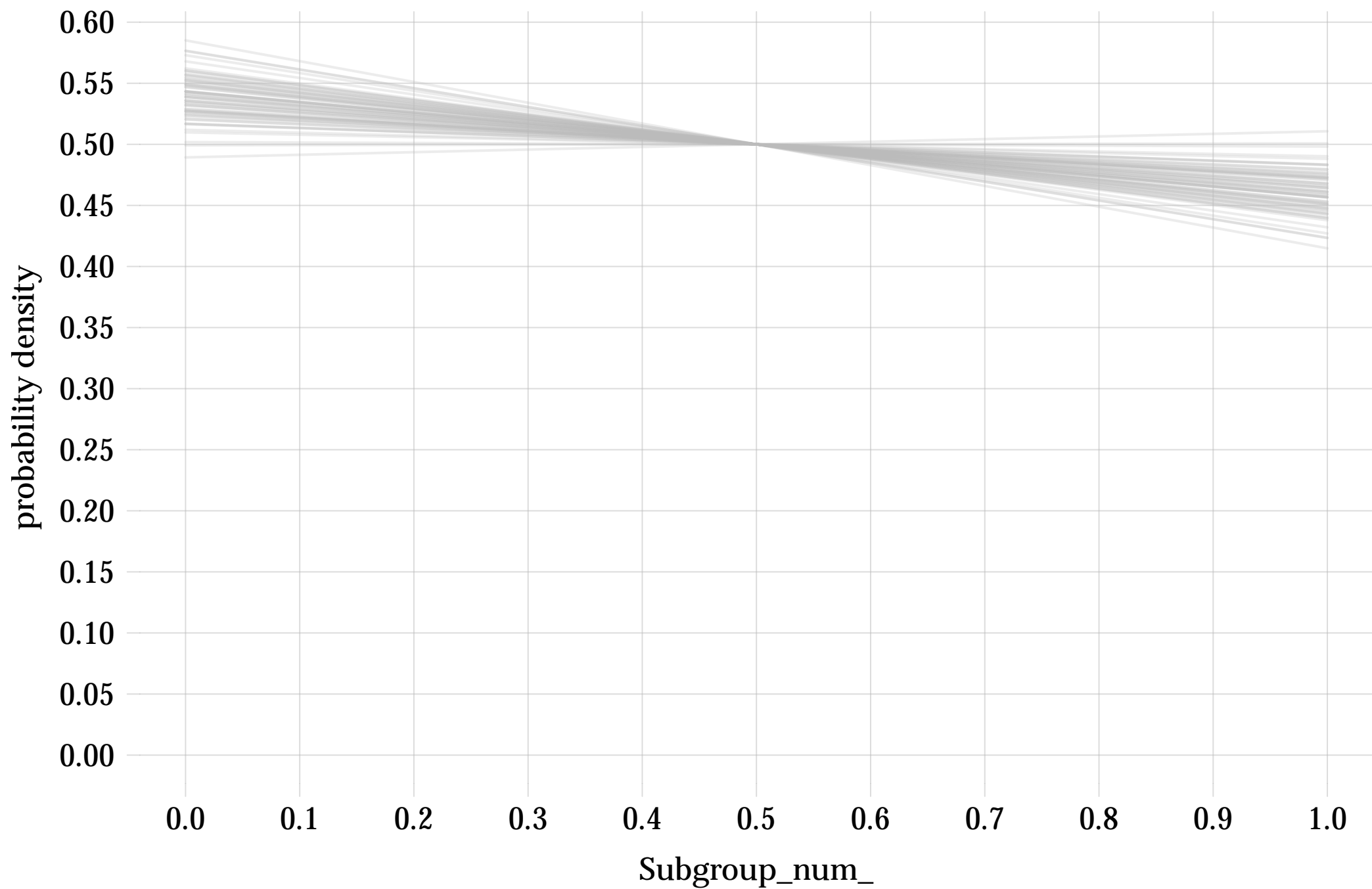


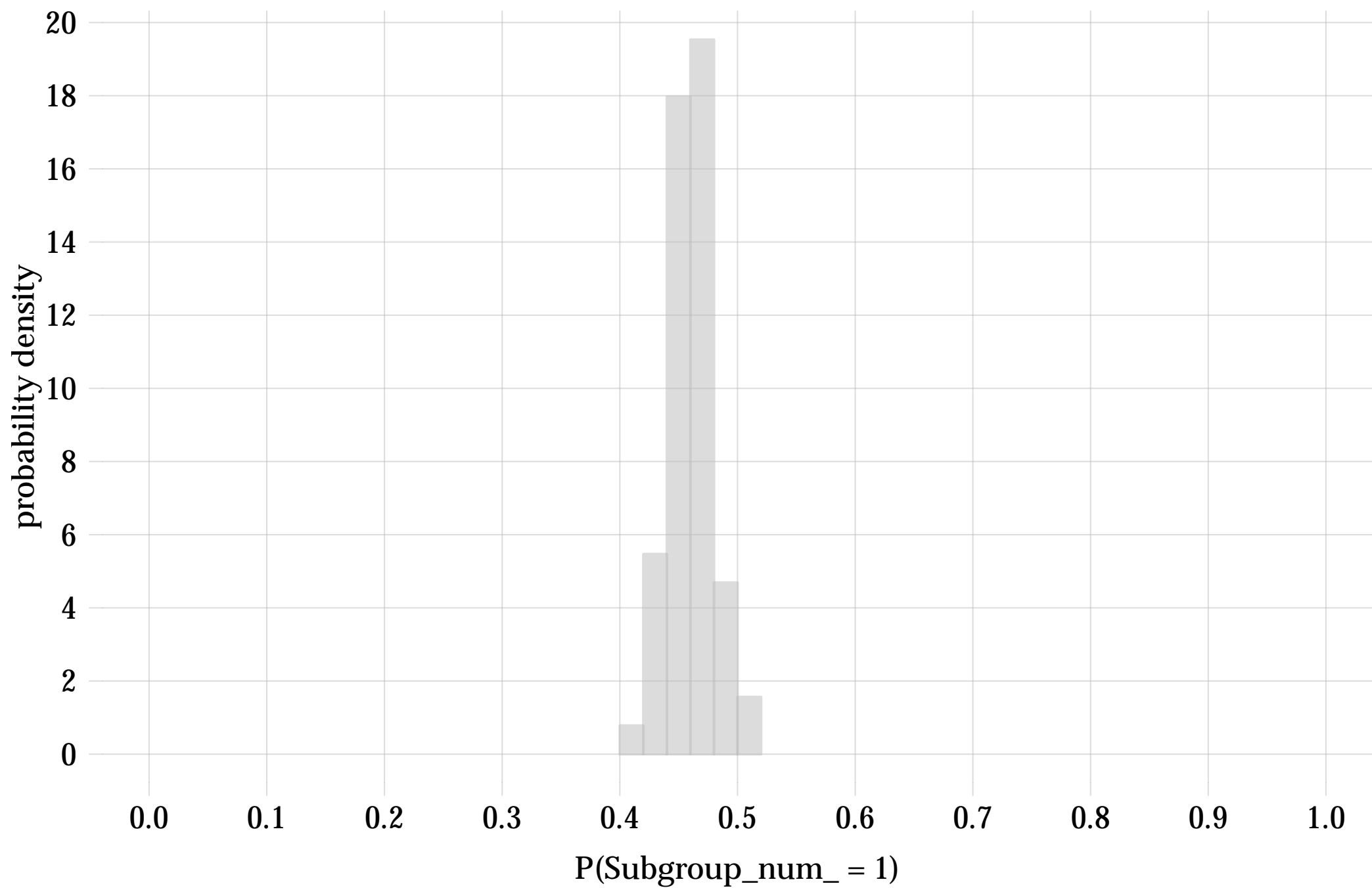


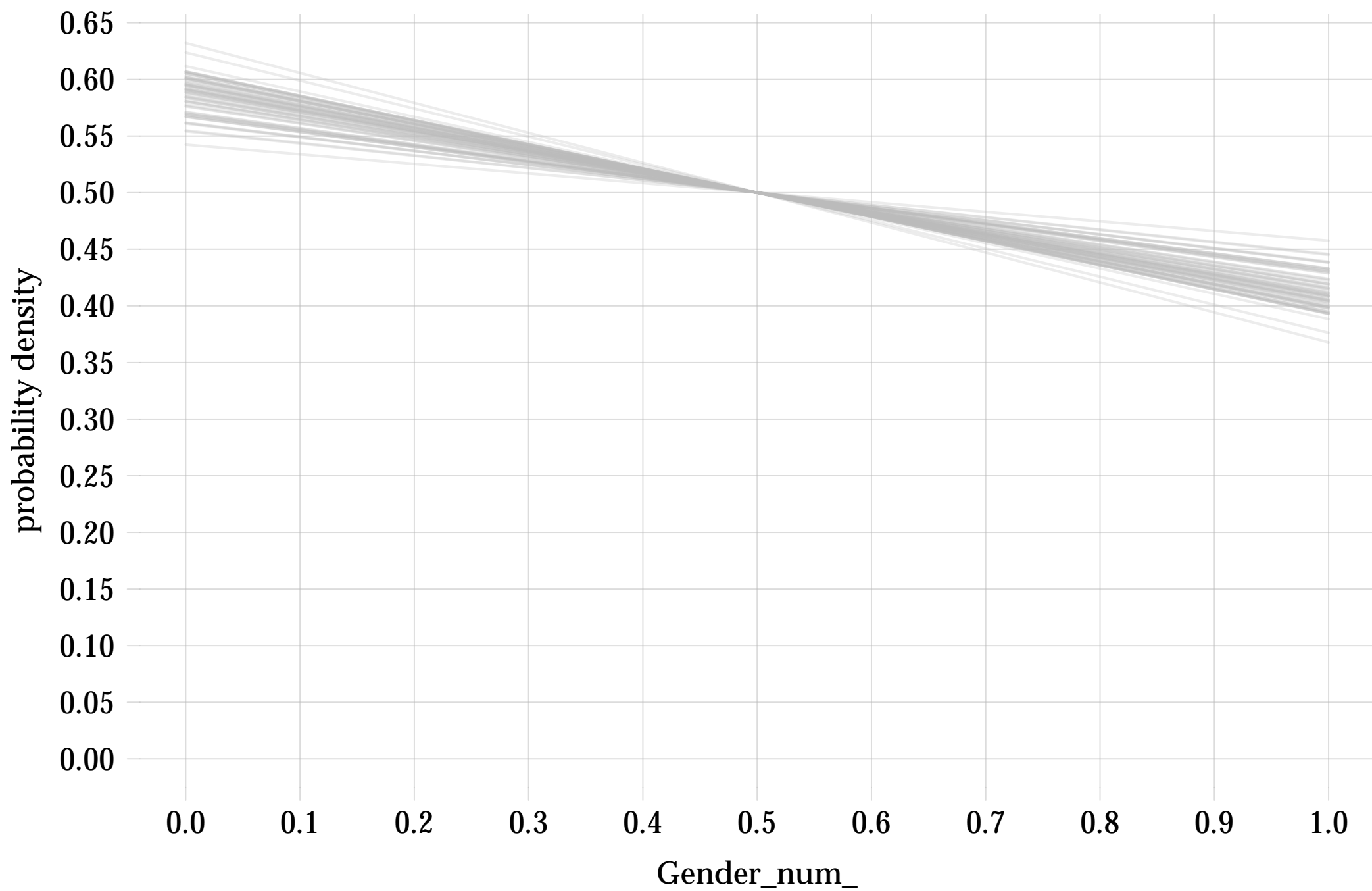


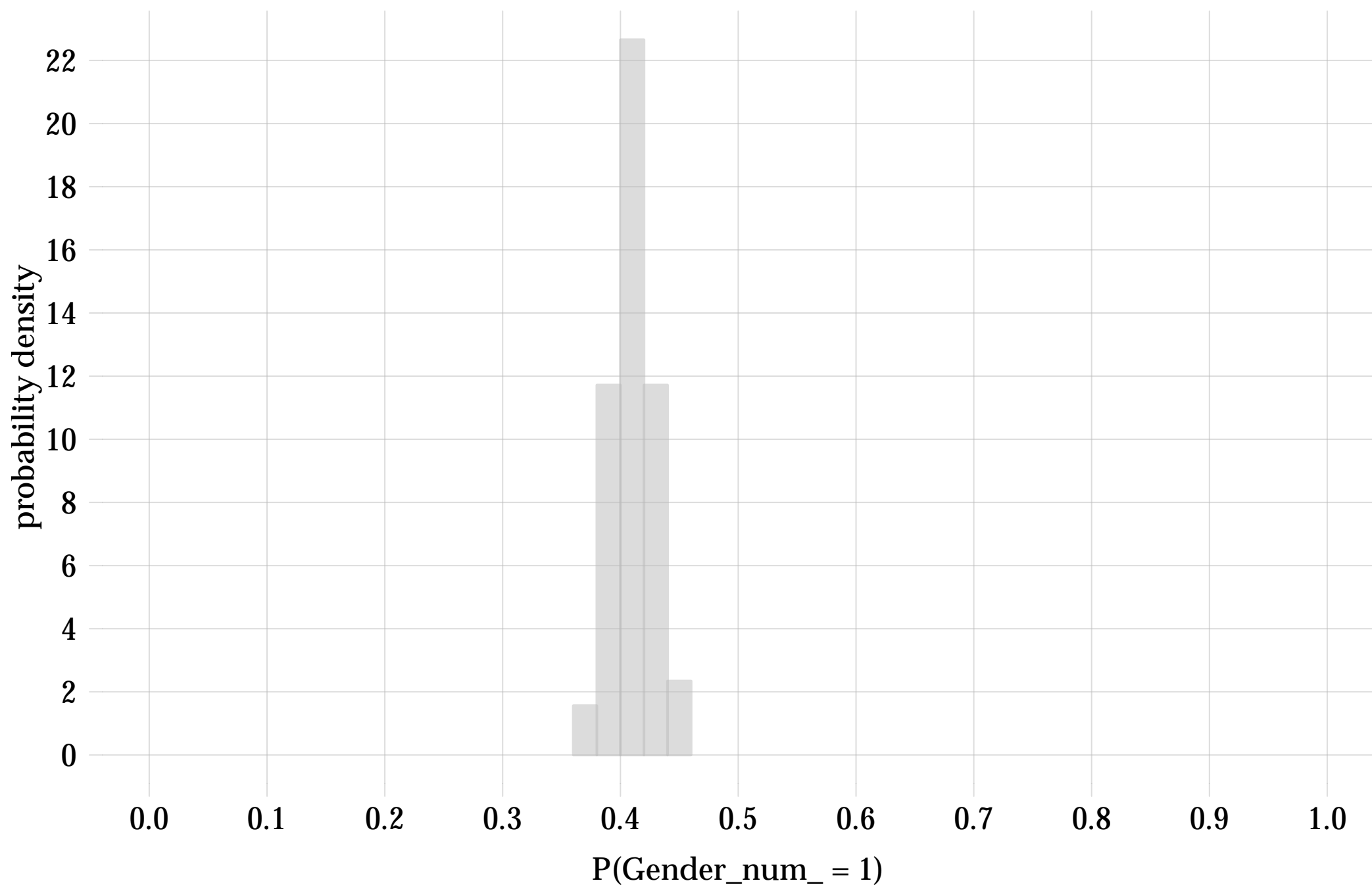




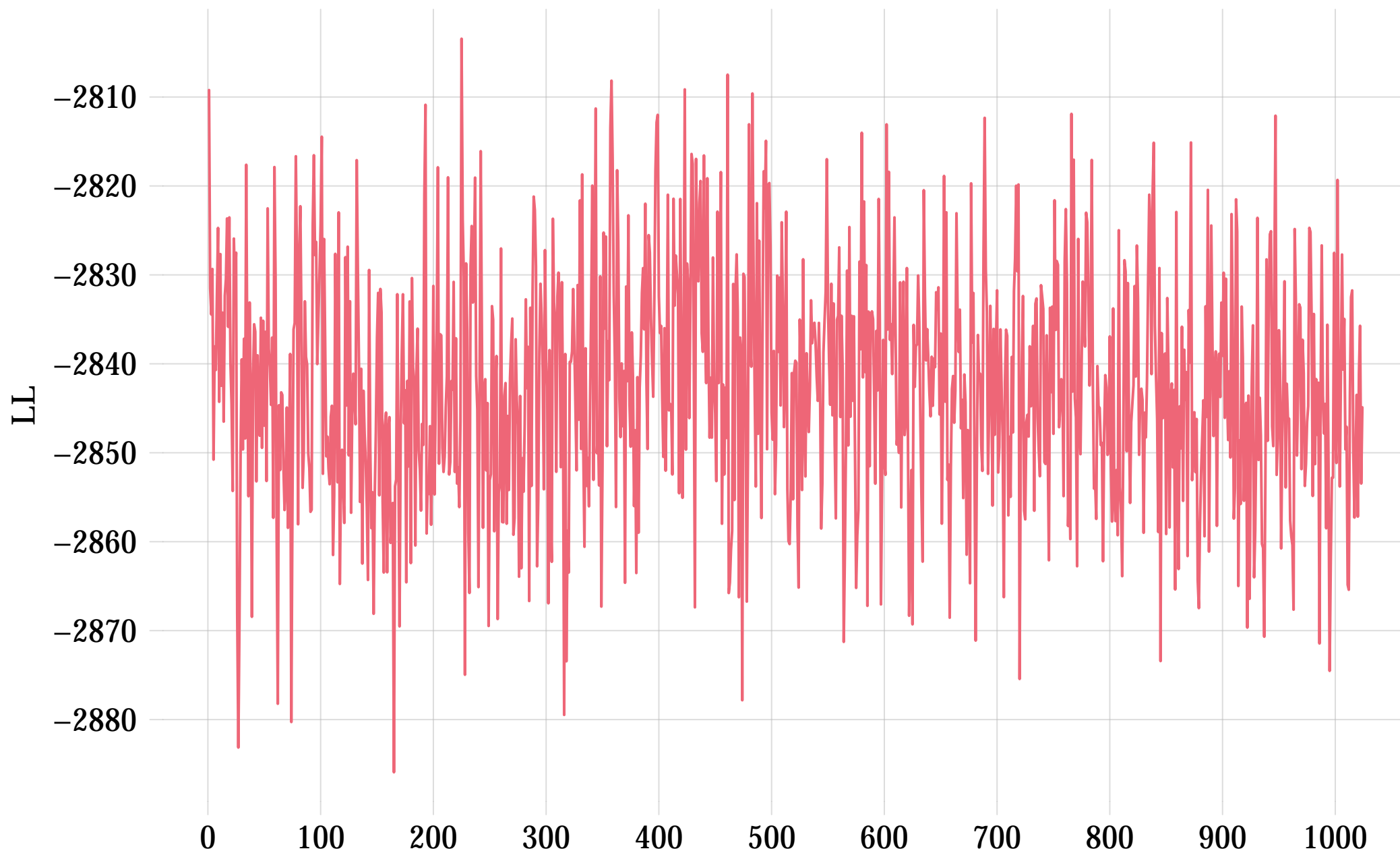




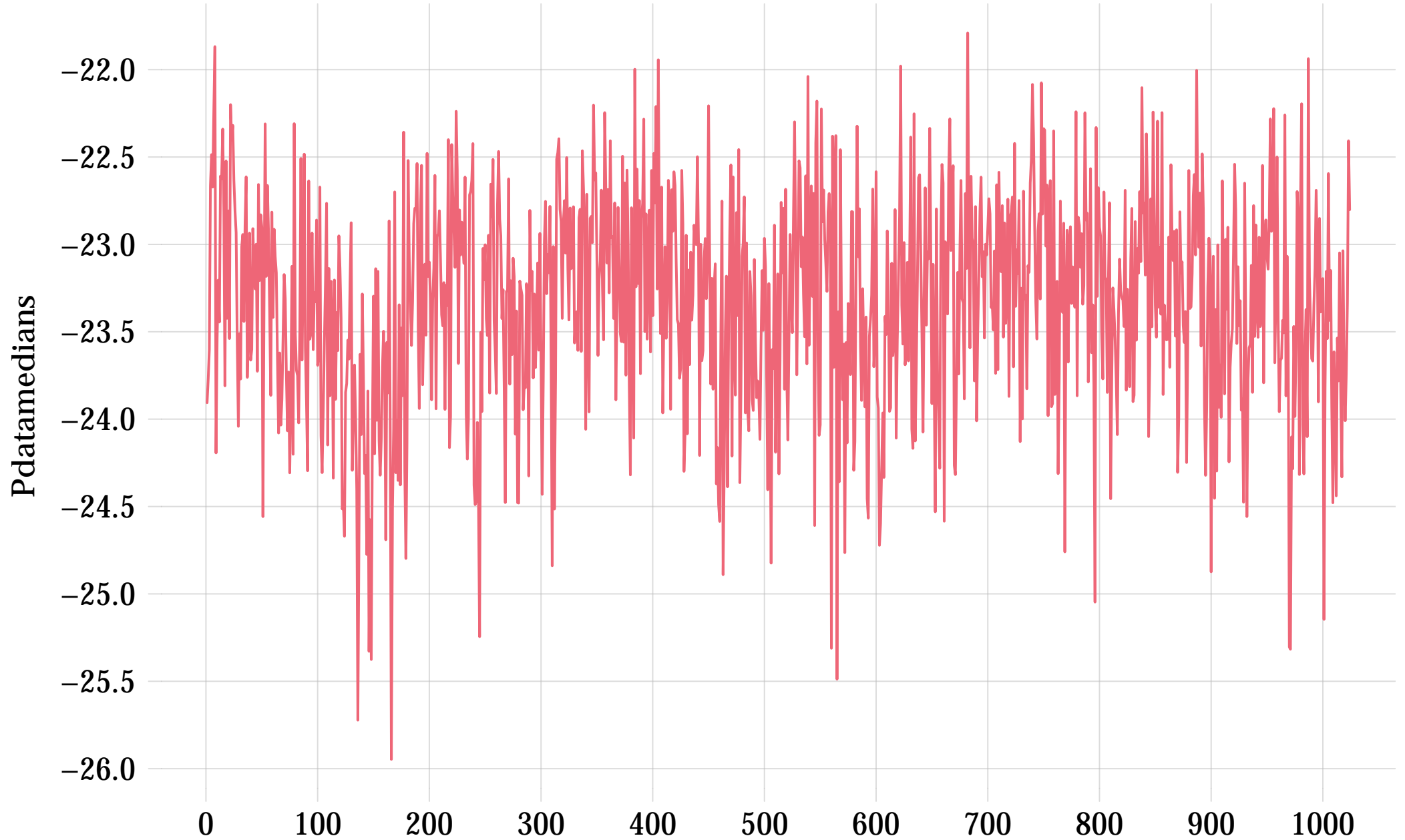




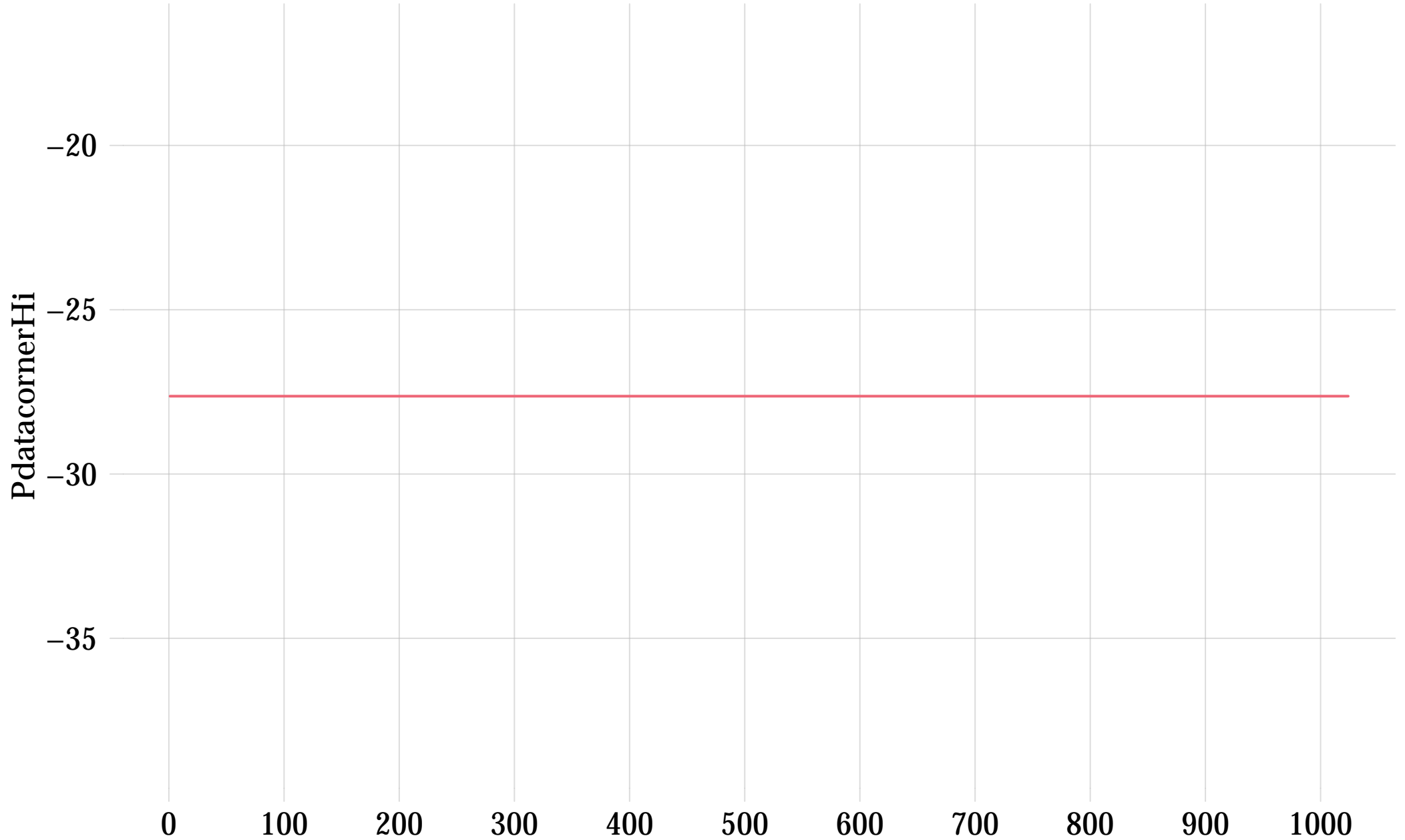
ESS = 577 | BMK = 0.0922 | MCSE(6.27) = 4.67 | stat: TRUE | burn: 0



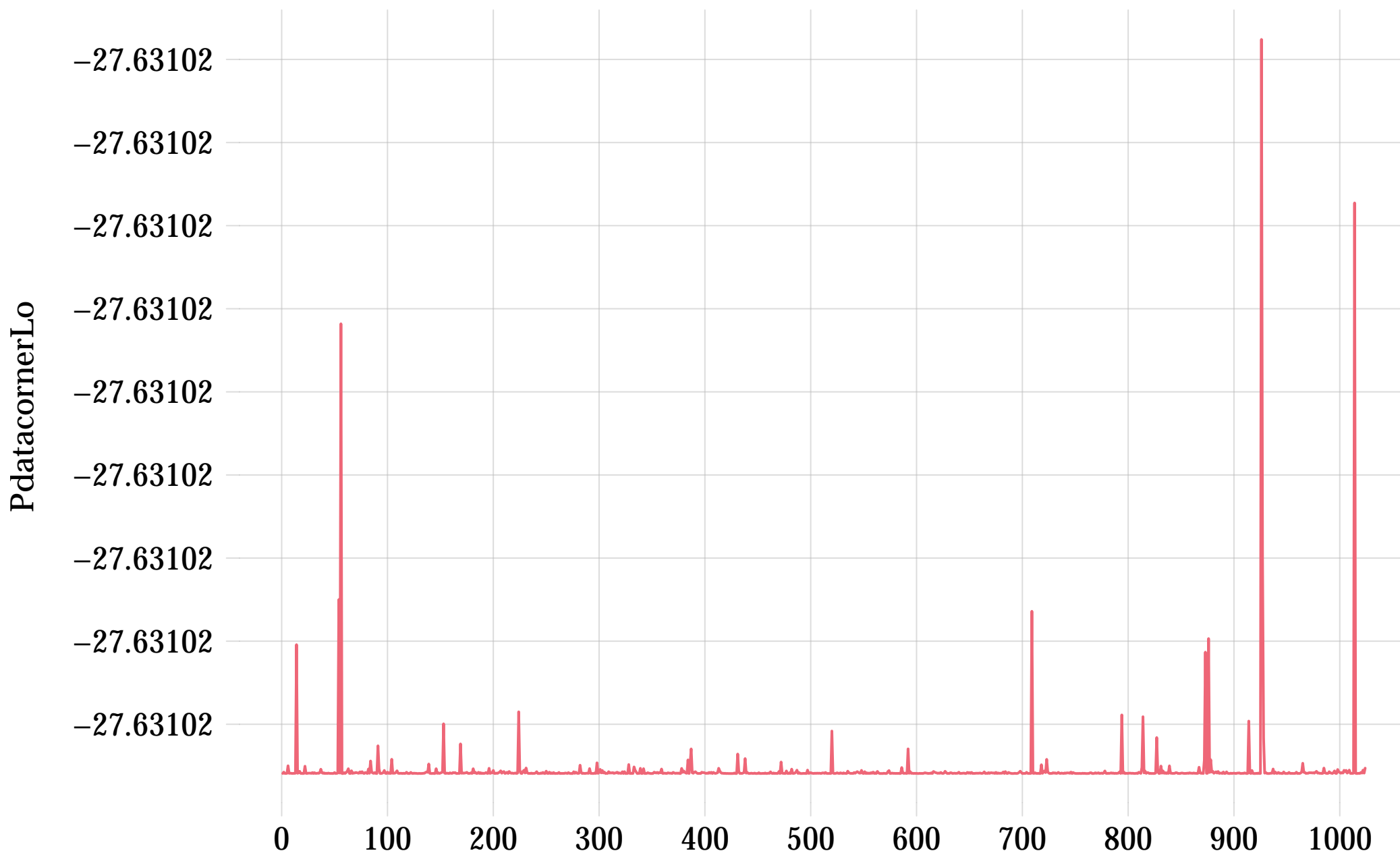
ESS = 2.22e-16 | BMK = 0.0649 | MCSE(6.27) = 5.92 | stat: TRUE | burn: 0



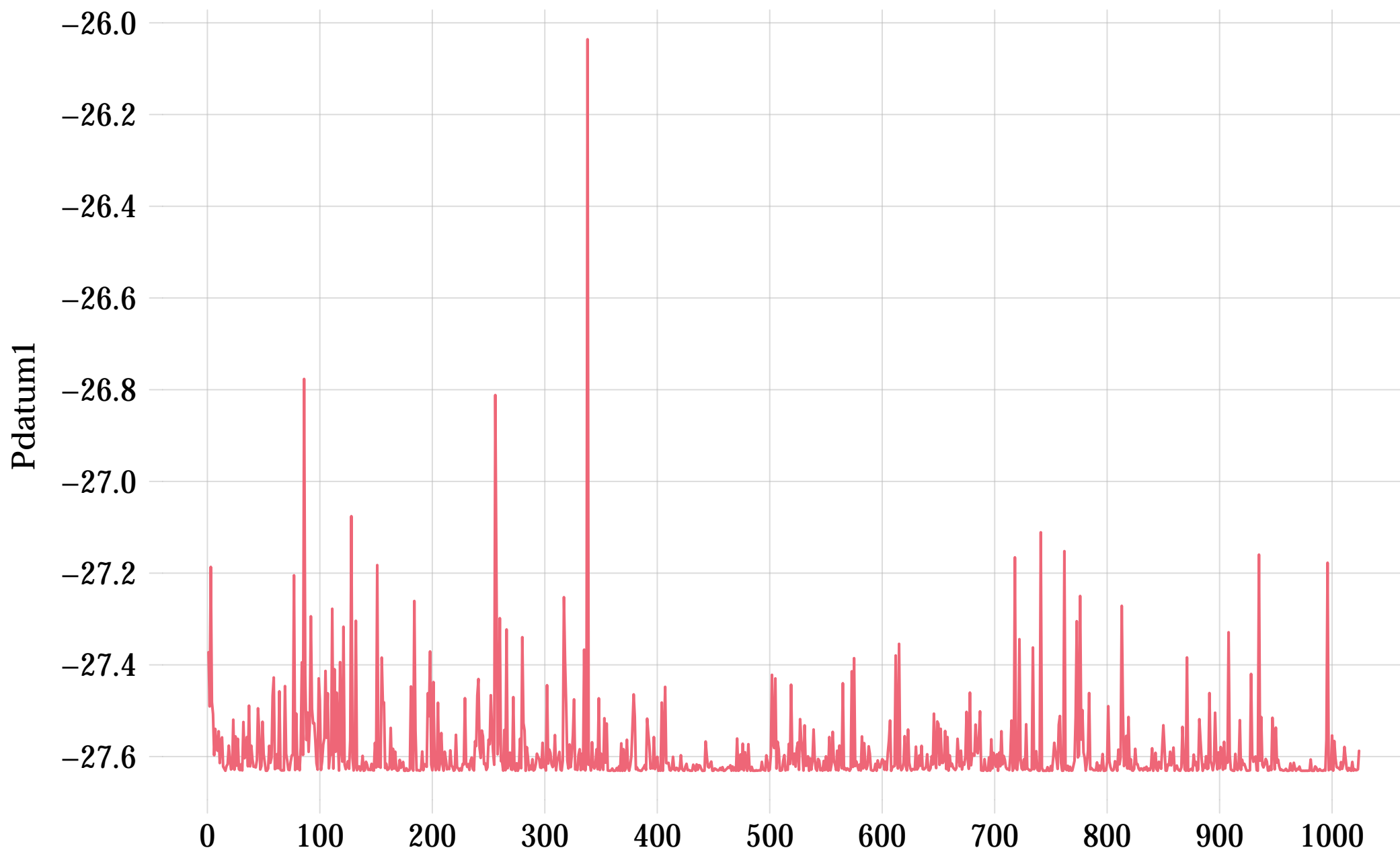
ESS = 2.22e-16 | BMK = 1 | MCSE(6.27) = 3.05 | stat: TRUE | burn: 1020



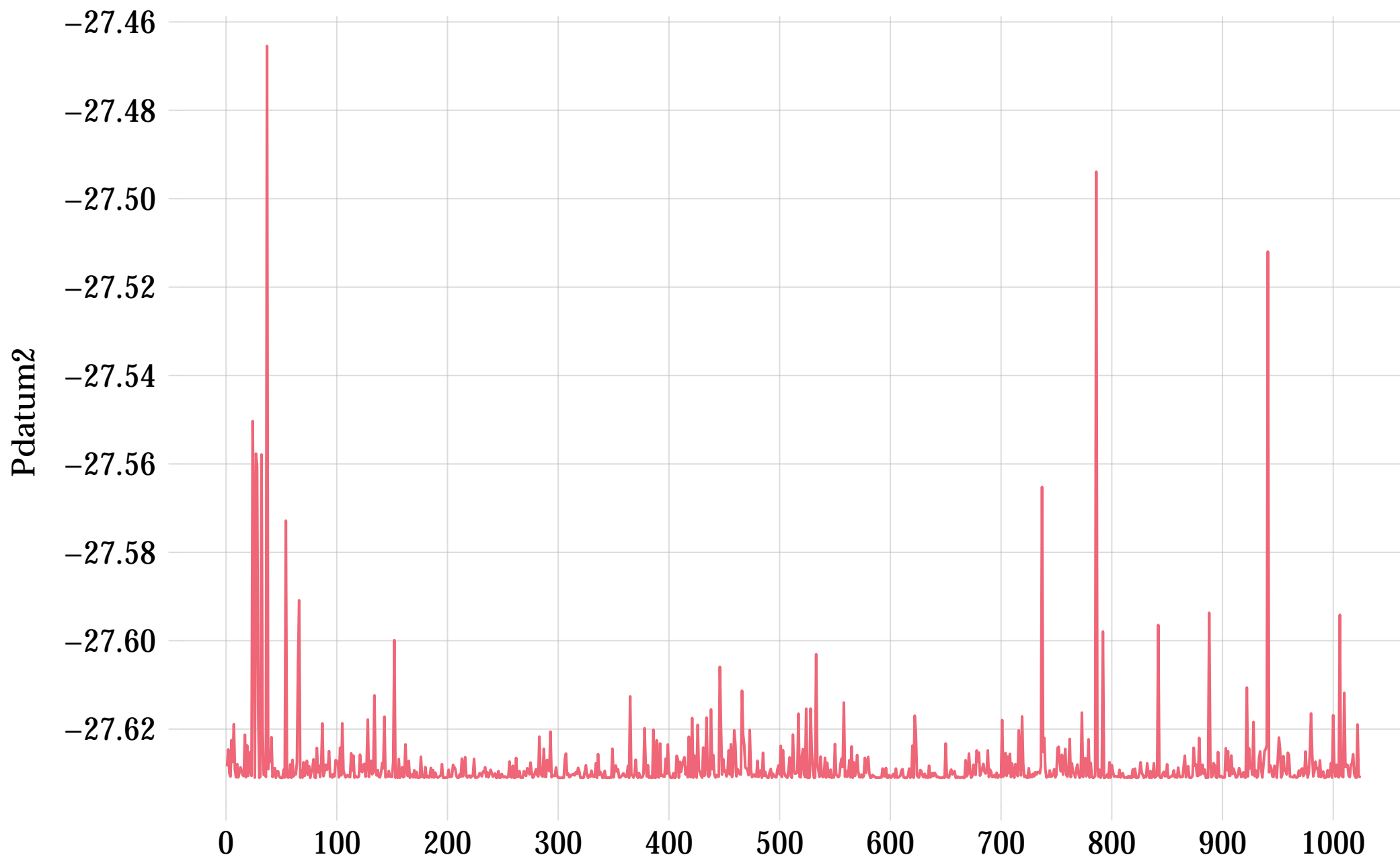
ESS = 2.22e-16 | BMK = 0.339 | MCSE(6.27) = 3.61 | stat: TRUE | burn: 0



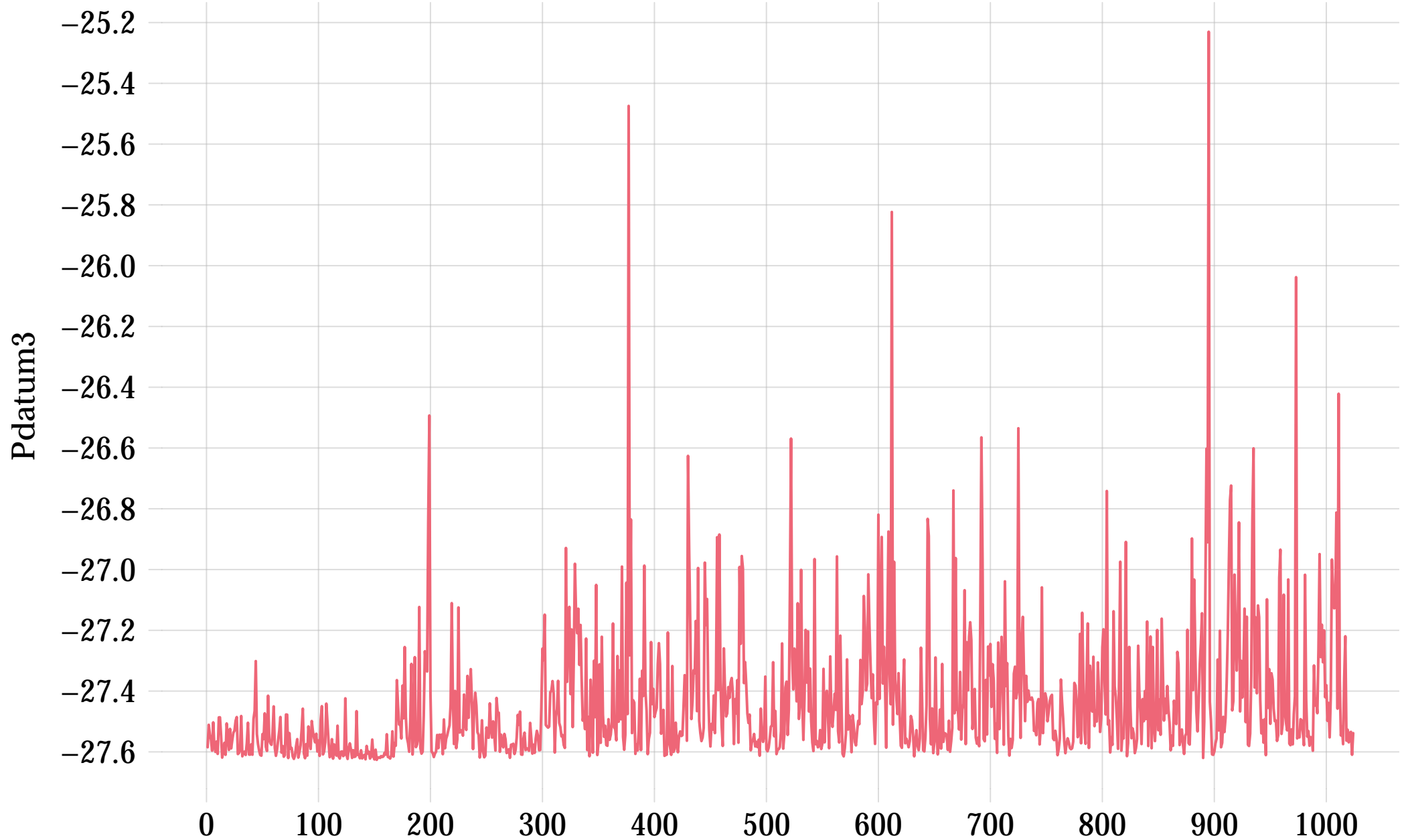
ESS = $2.22\text{e-}16$ | BMK = 0.172 | MCSE(6.27) = 3.81 | stat: TRUE | burn: 408



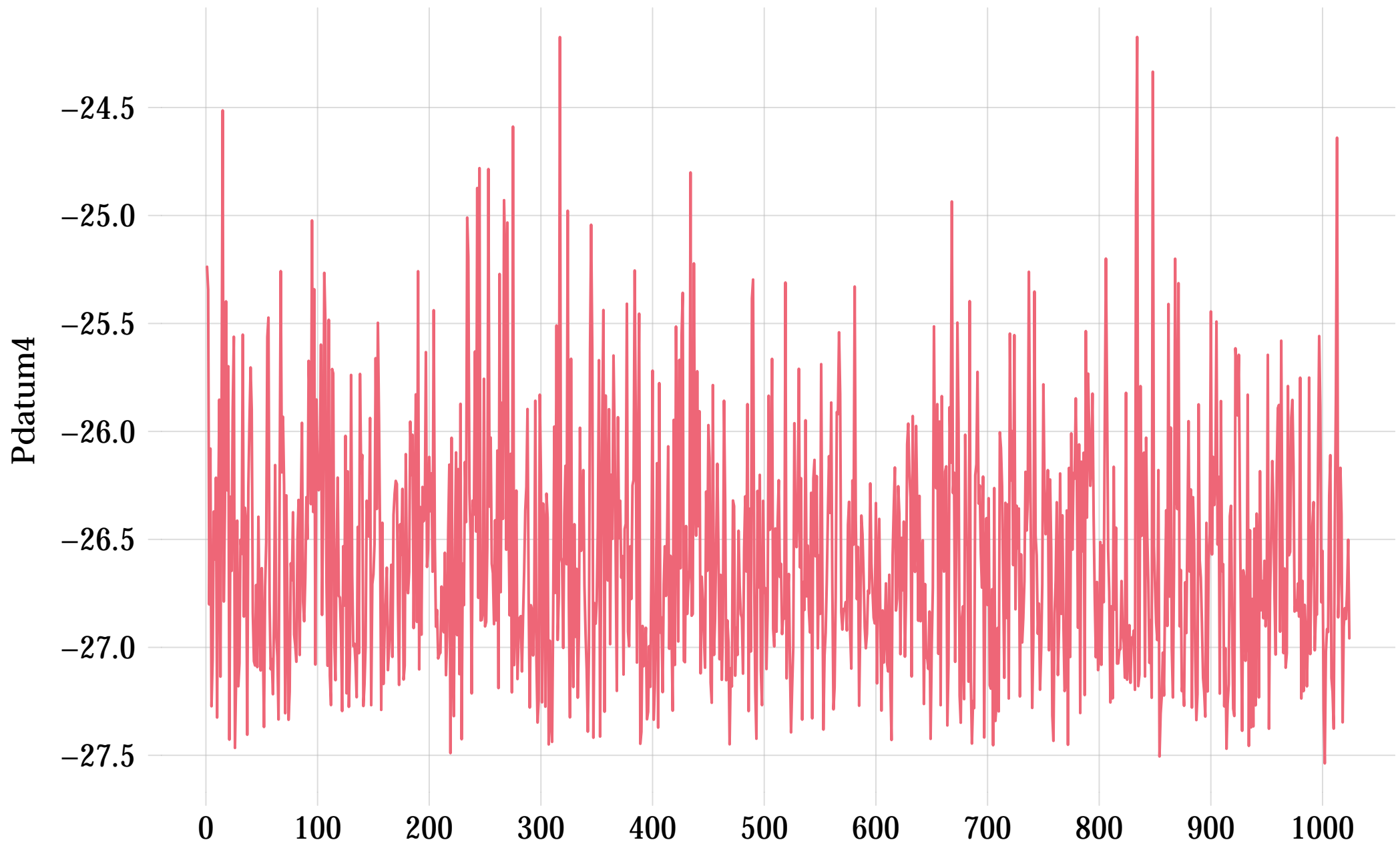
ESS = 2.22e-16 | BMK = 0.16 | MCSE(6.27) = 4.67 | stat: TRUE | burn: 0



ESS = 2.22e-16 | BMK = 0.227 | MCSE(6.27) = 4.87 | stat: TRUE | burn: 0



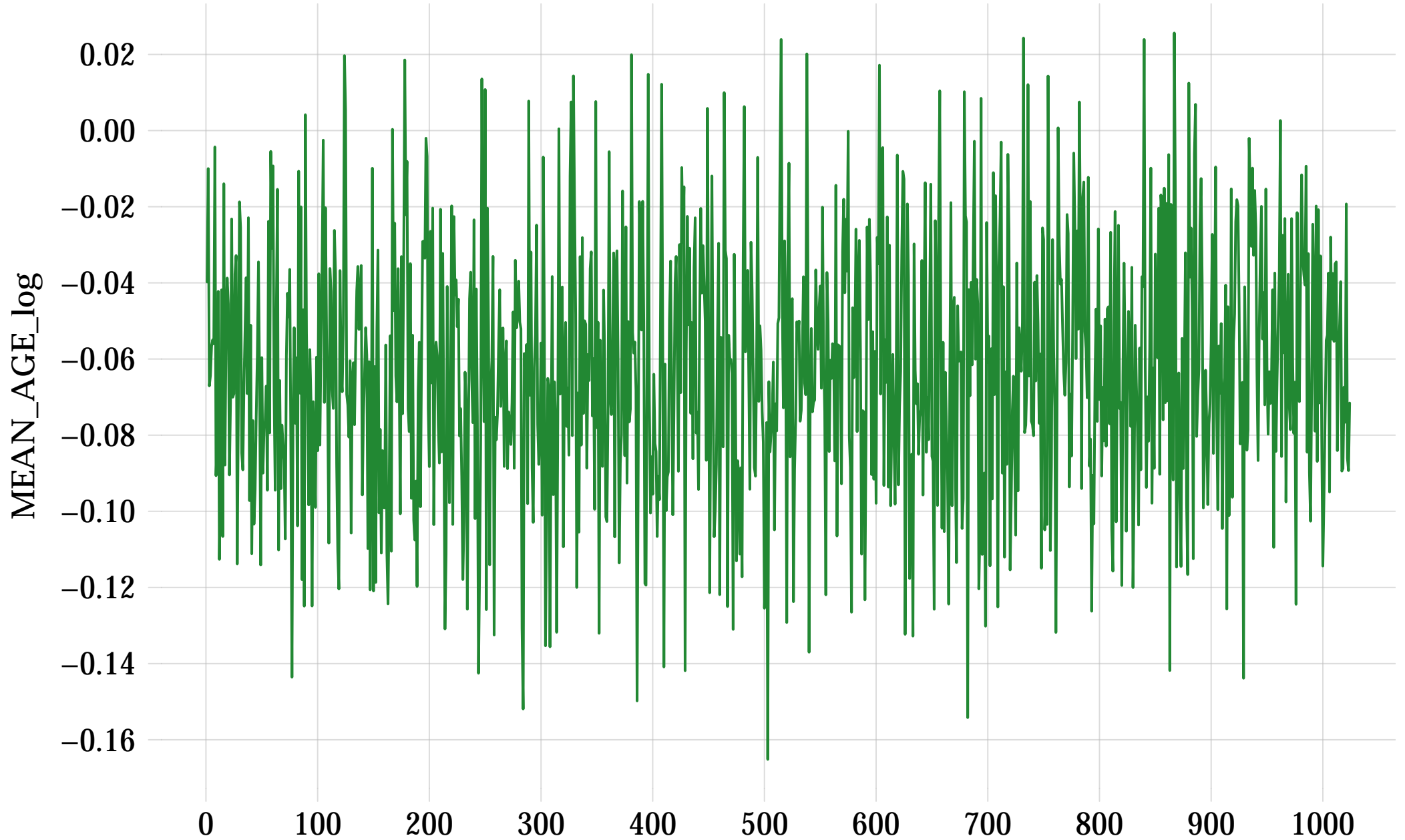
ESS = 2.22e-16 | BMK = 0.116 | MCSE(6.27) = 3.82 | stat: TRUE | burn: 0



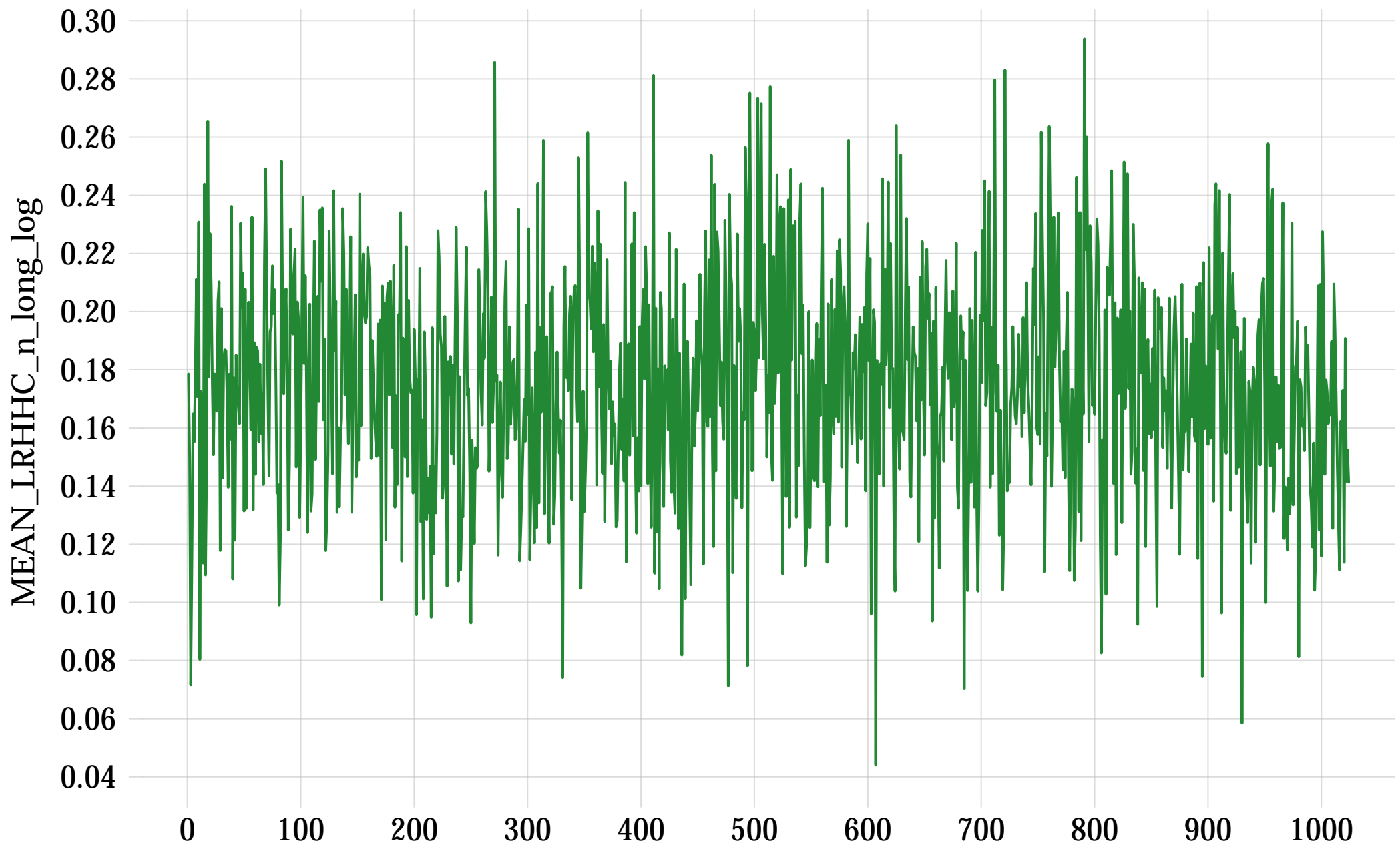
ESS = 923 | BMK = 0.108 | MCSE(6.27) = 3.64 | stat: TRUE | burn: 0



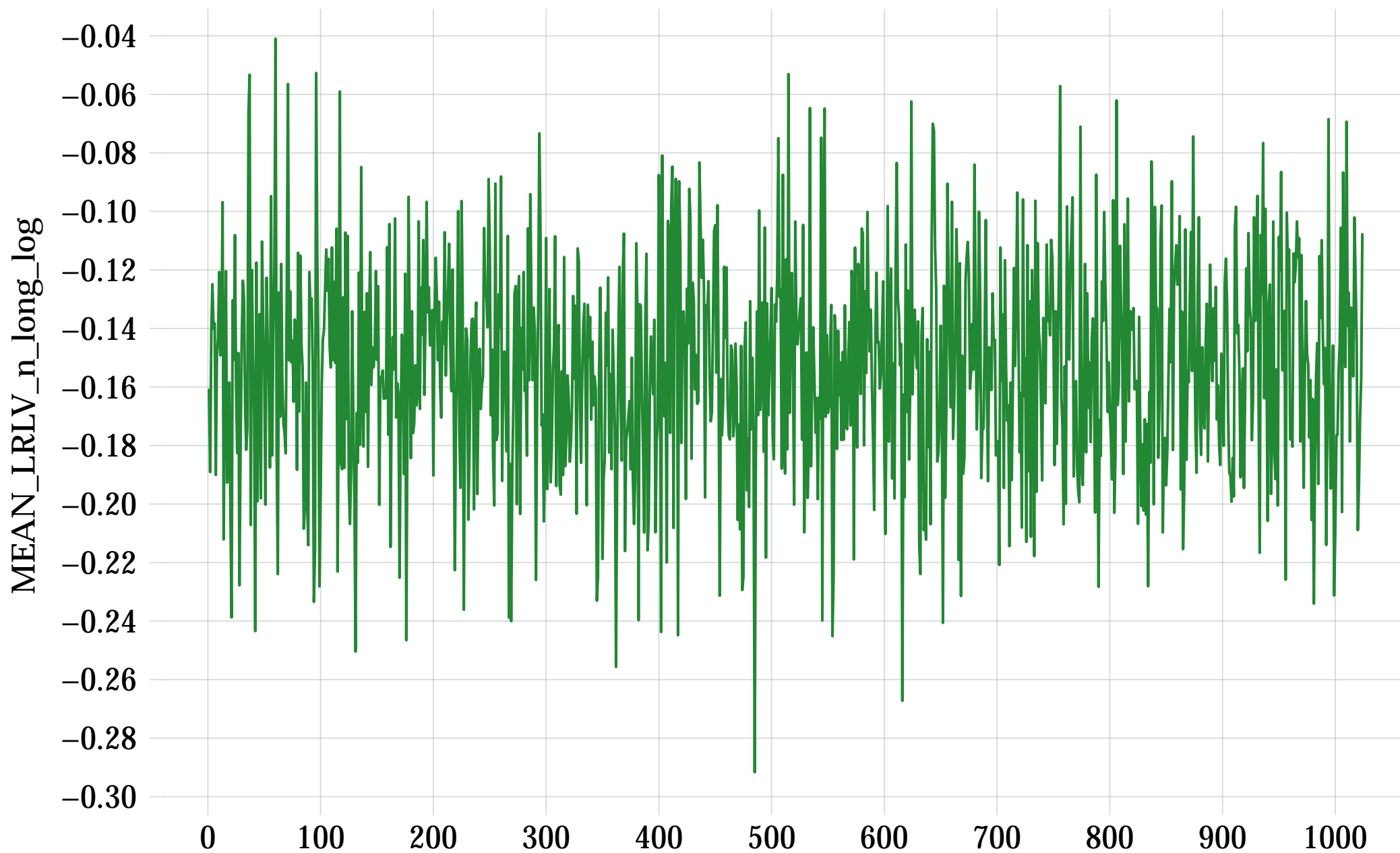
ESS = 1020 | BMK = 0.0678 | MCSE(6.27) = 3.28 | stat: TRUE | burn: 0



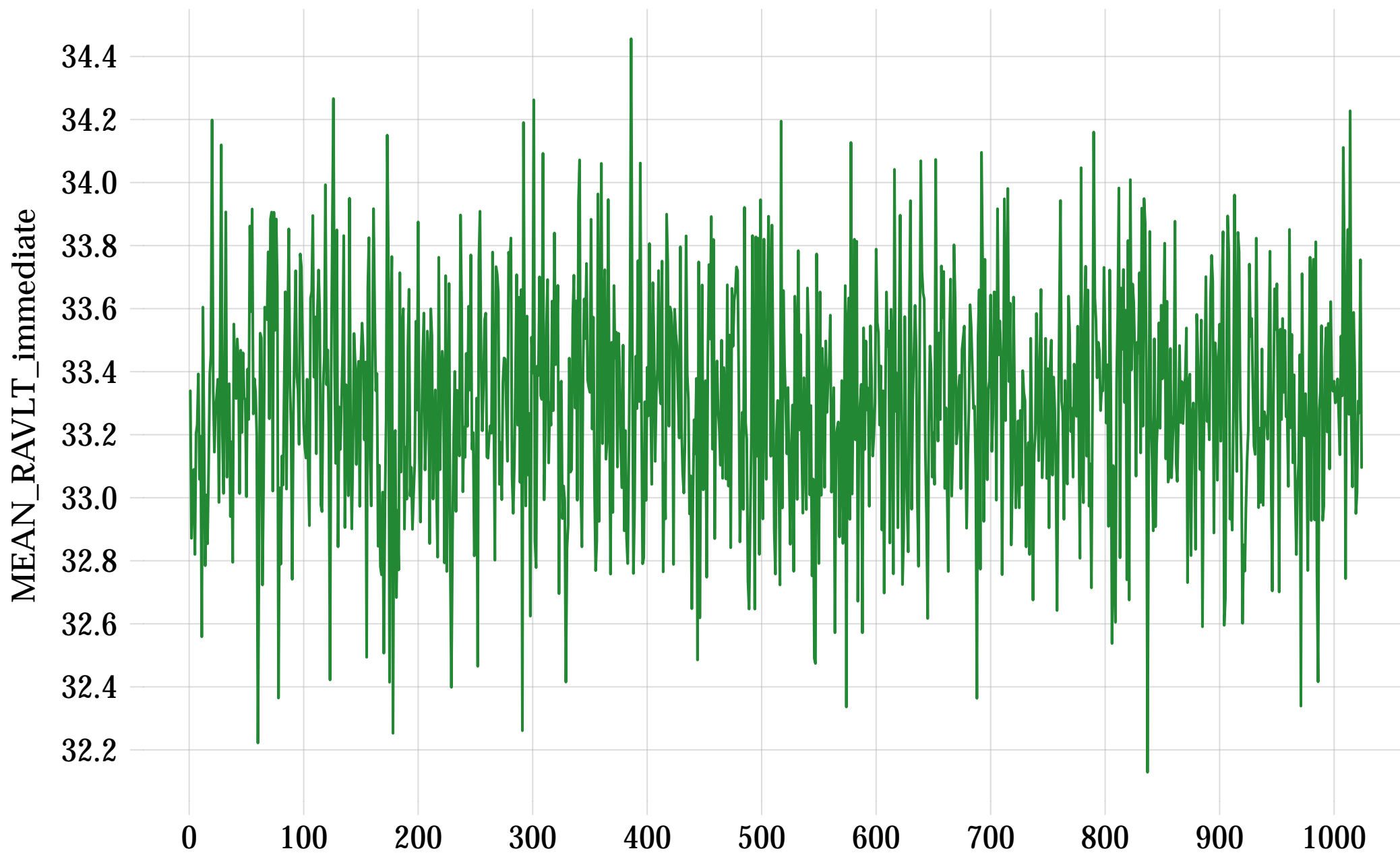
ESS = 1020 | BMK = 0.0325 | MCSE(6.27) = 4.23 | stat: TRUE | burn: 0



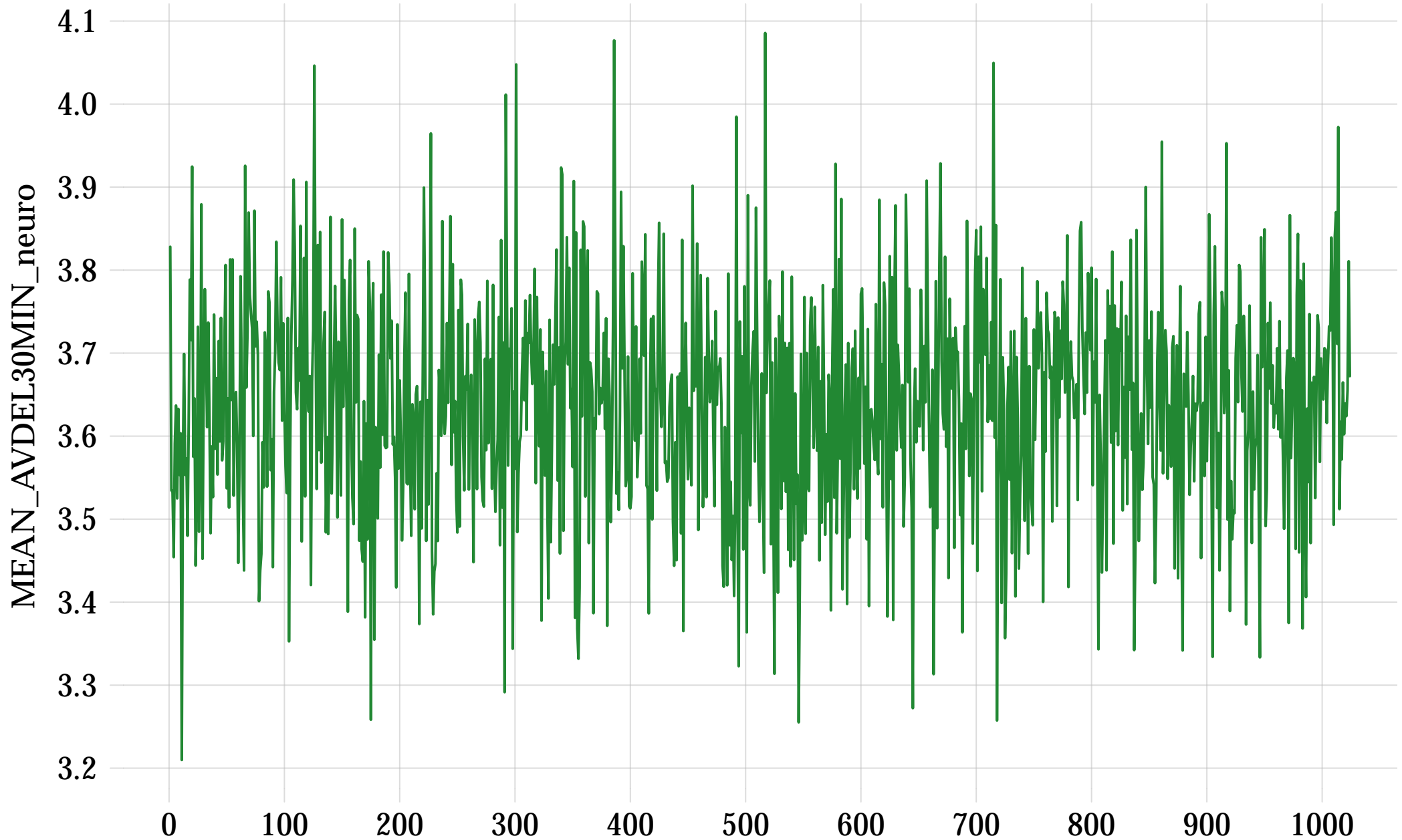
ESS = 1020 | BMK = 0.0561 | MCSE(6.27) = 2.8 | stat: TRUE | burn: 0



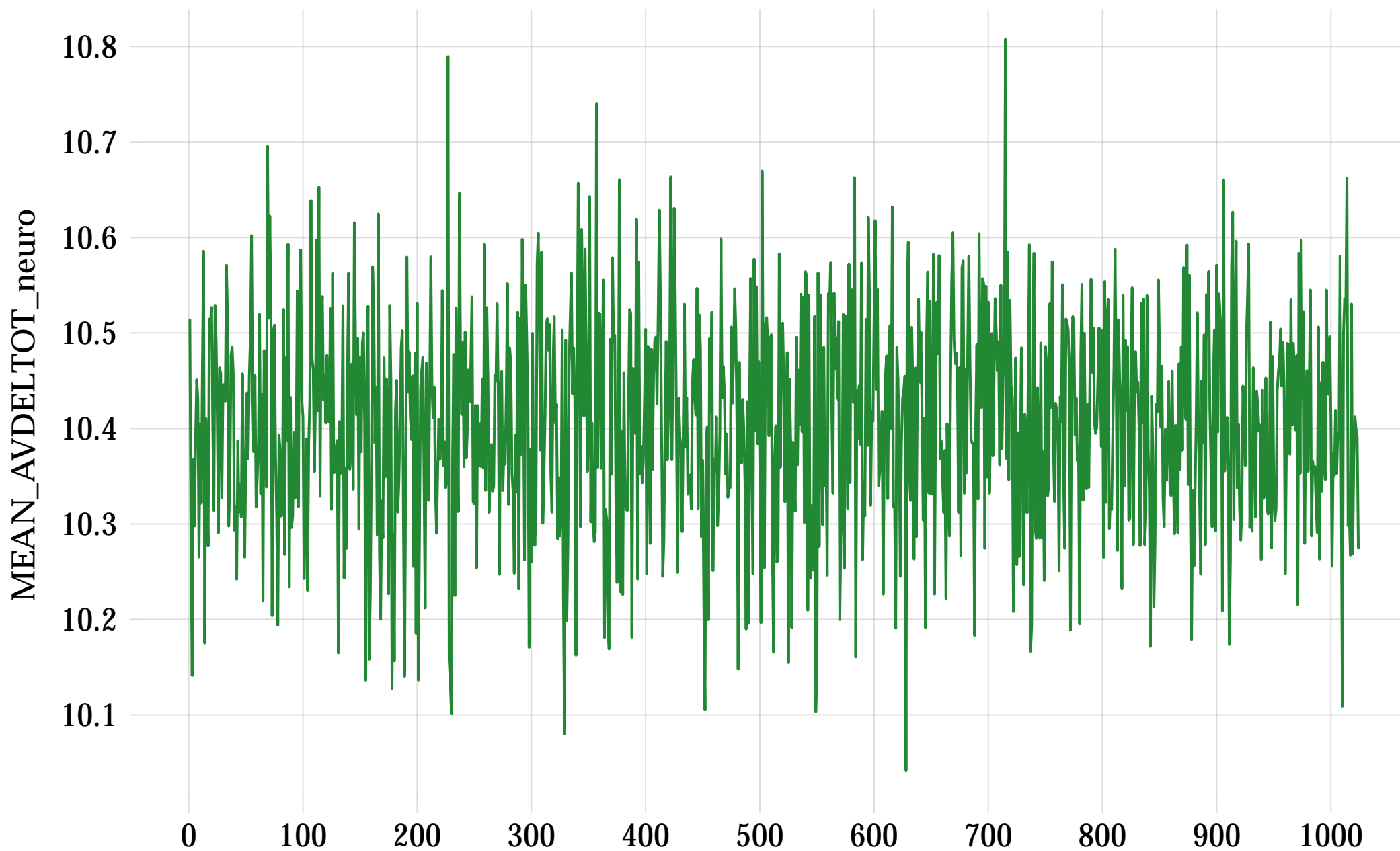
ESS = 1020 | BMK = 0.0534 | MCSE(6.27) = 2.82 | stat: TRUE | burn: 0



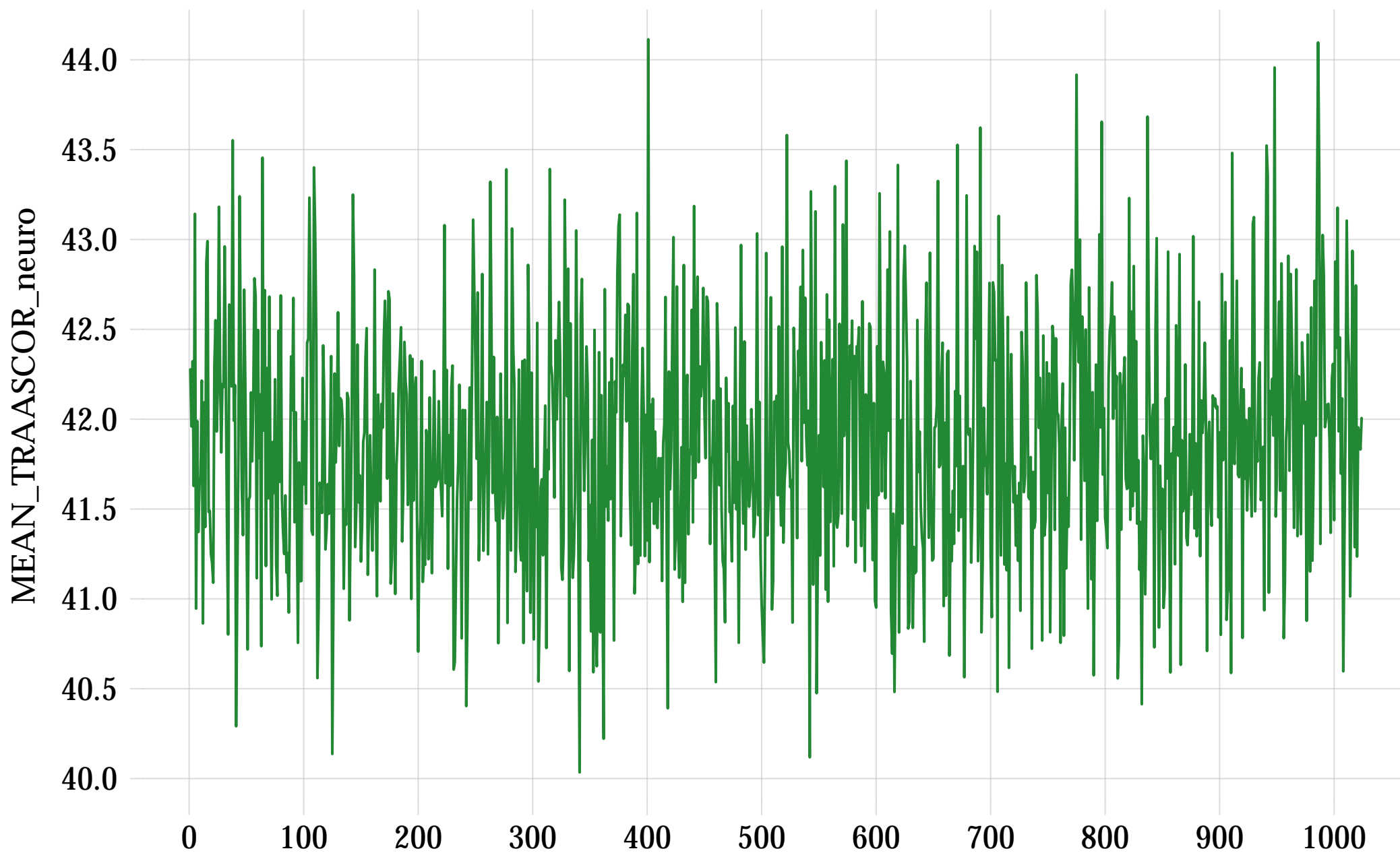
ESS = 1020 | BMK = 0.0527 | MCSE(6.27) = 3.1 | stat: TRUE | burn: 0



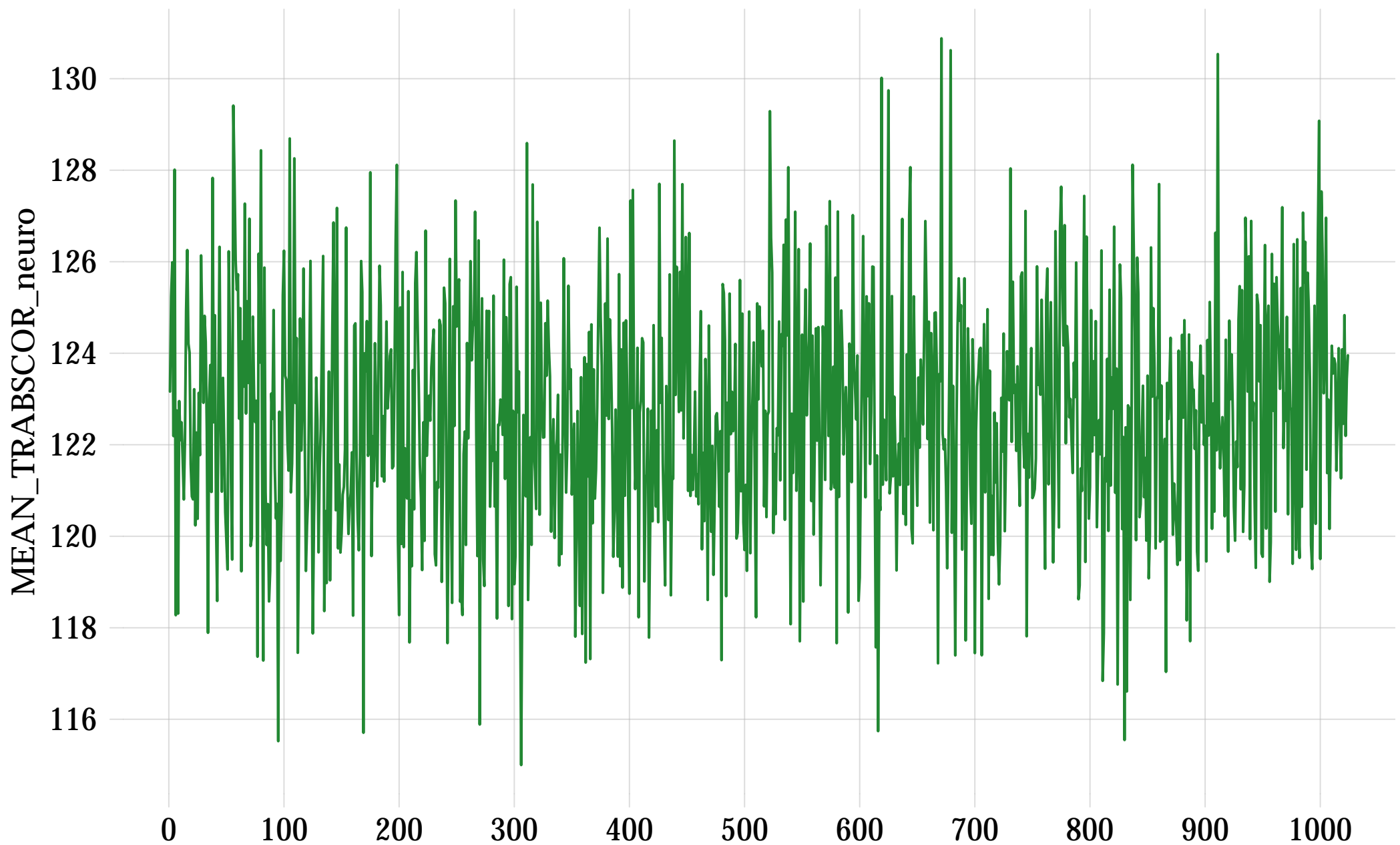
ESS = 1020 | BMK = 0.0694 | MCSE(6.27) = 2.76 | stat: TRUE | burn: 0



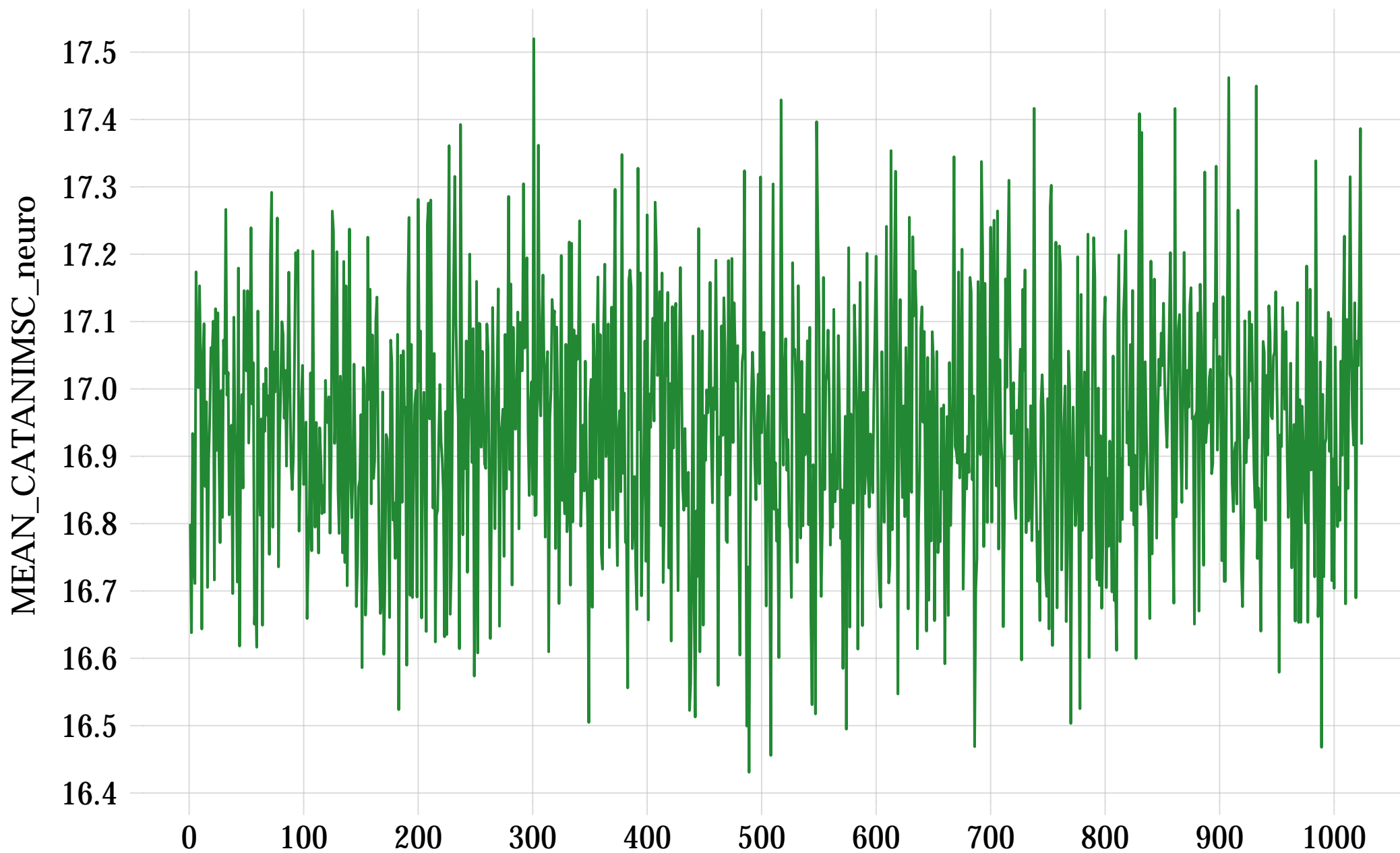
ESS = 1020 | BMK = 0.0654 | MCSE(6.27) = 3.3 | stat: TRUE | burn: 0



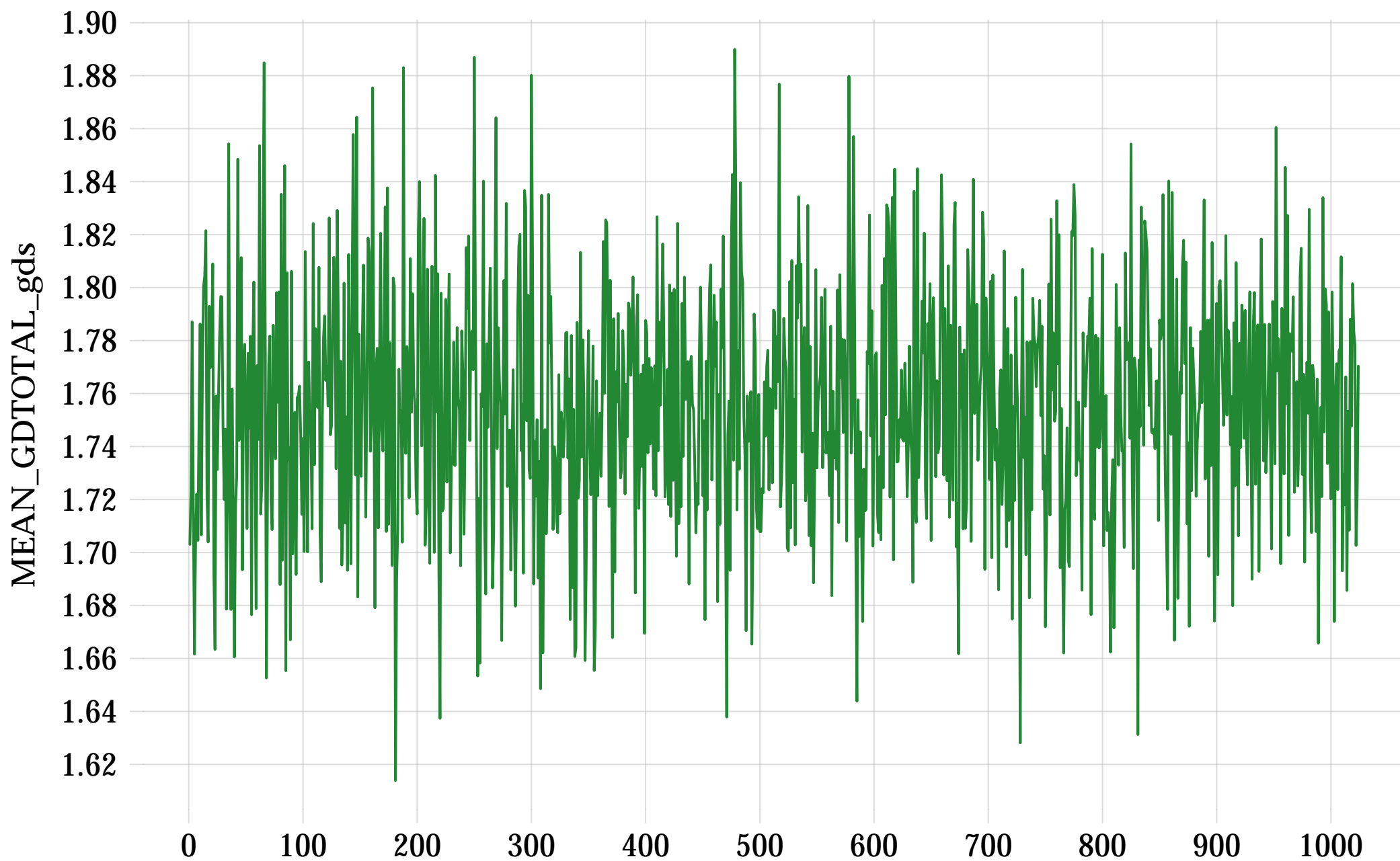
ESS = 1020 | BMK = 0.073 | MCSE(6.27) = 3.29 | stat: TRUE | burn: 0



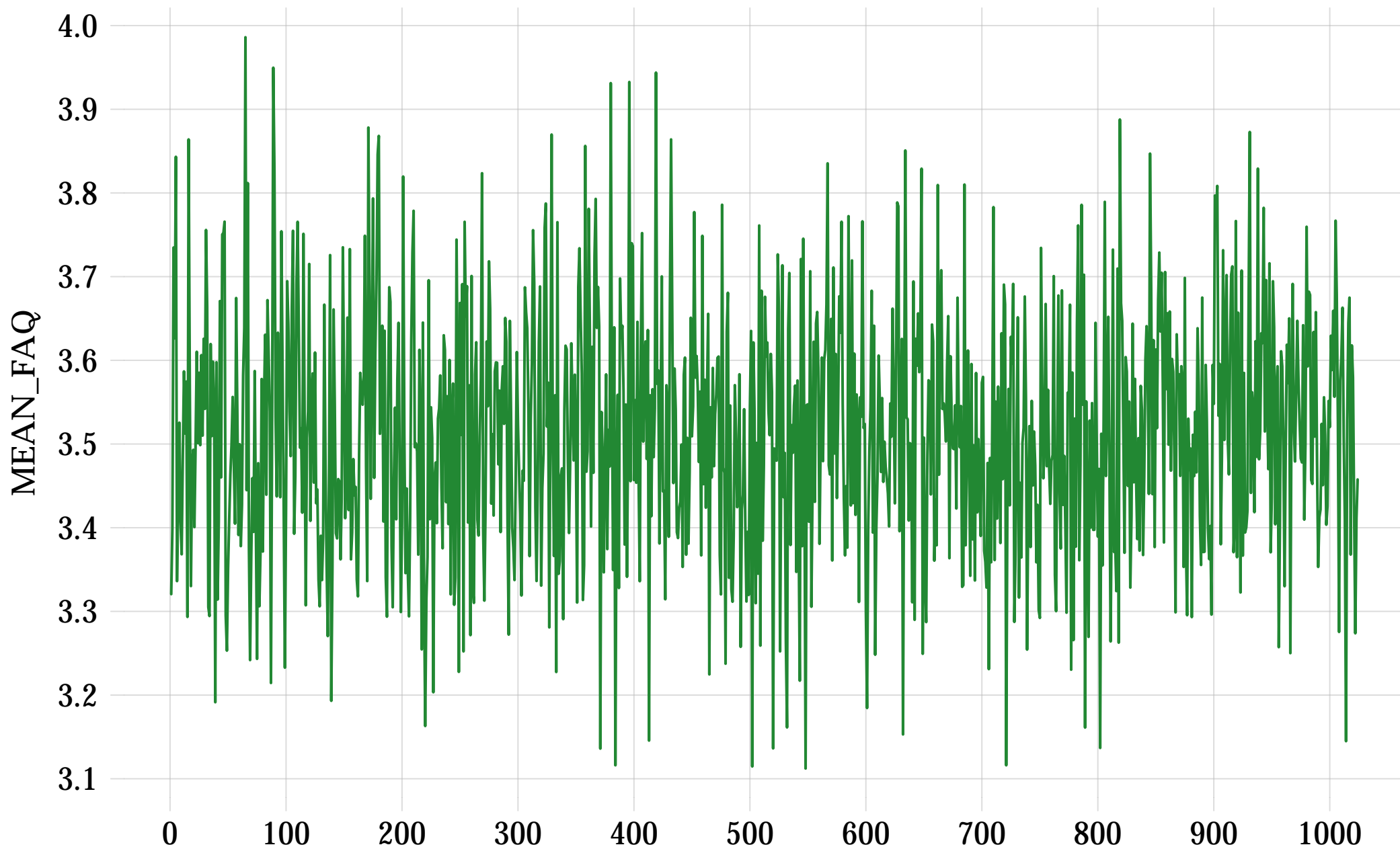
ESS = 1020 | BMK = 0.0511 | MCSE(6.27) = 3.42 | stat: TRUE | burn: 0



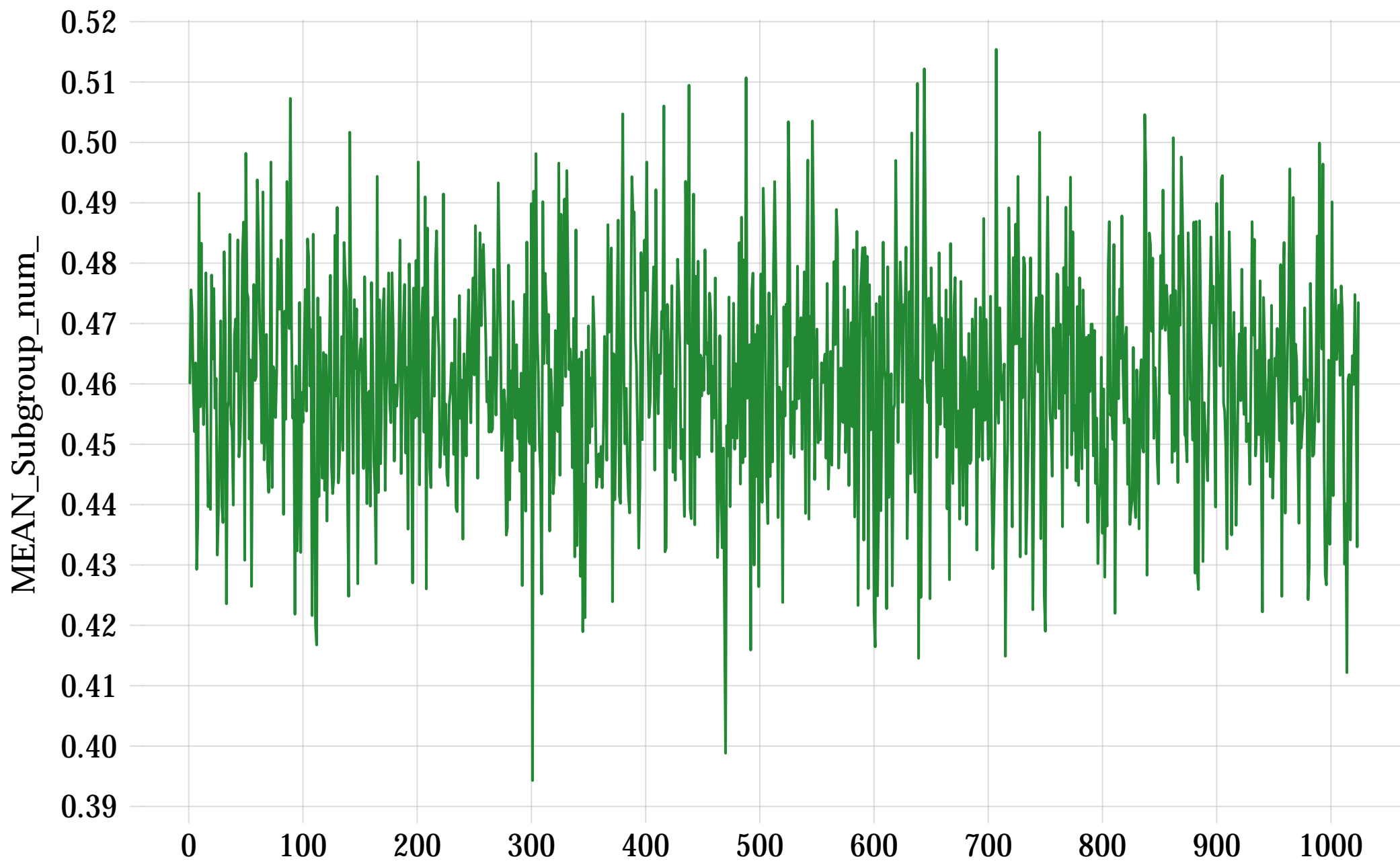
ESS = 1020 | BMK = 0.0629 | MCSE(6.27) = 3.08 | stat: TRUE | burn: 0



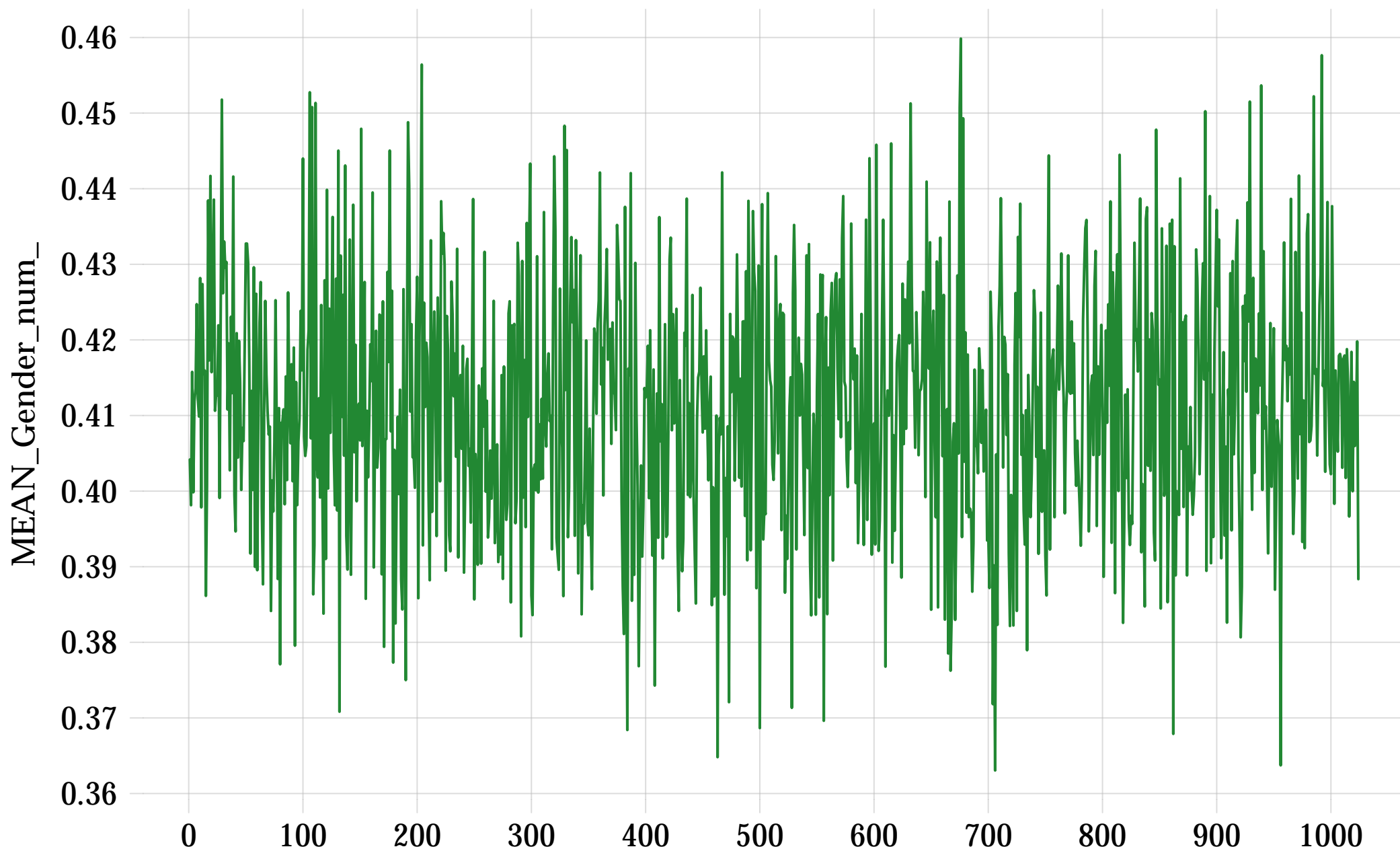
ESS = 803 | BMK = 0.0669 | MCSE(6.27) = 3.42 | stat: TRUE | burn: 0



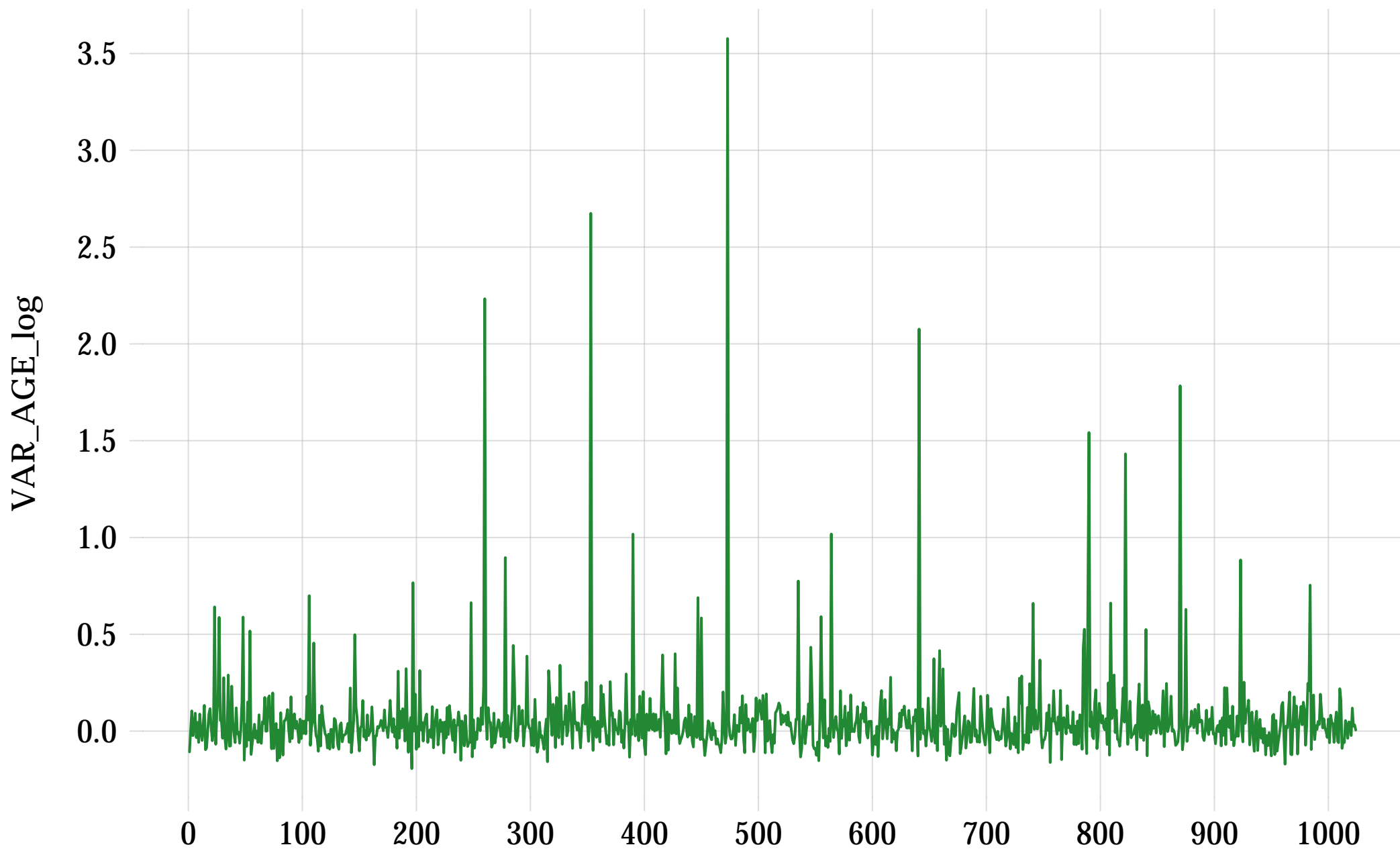
ESS = 1020 | BMK = 0.0459 | MCSE(6.27) = 3.02 | stat: TRUE | burn: 0



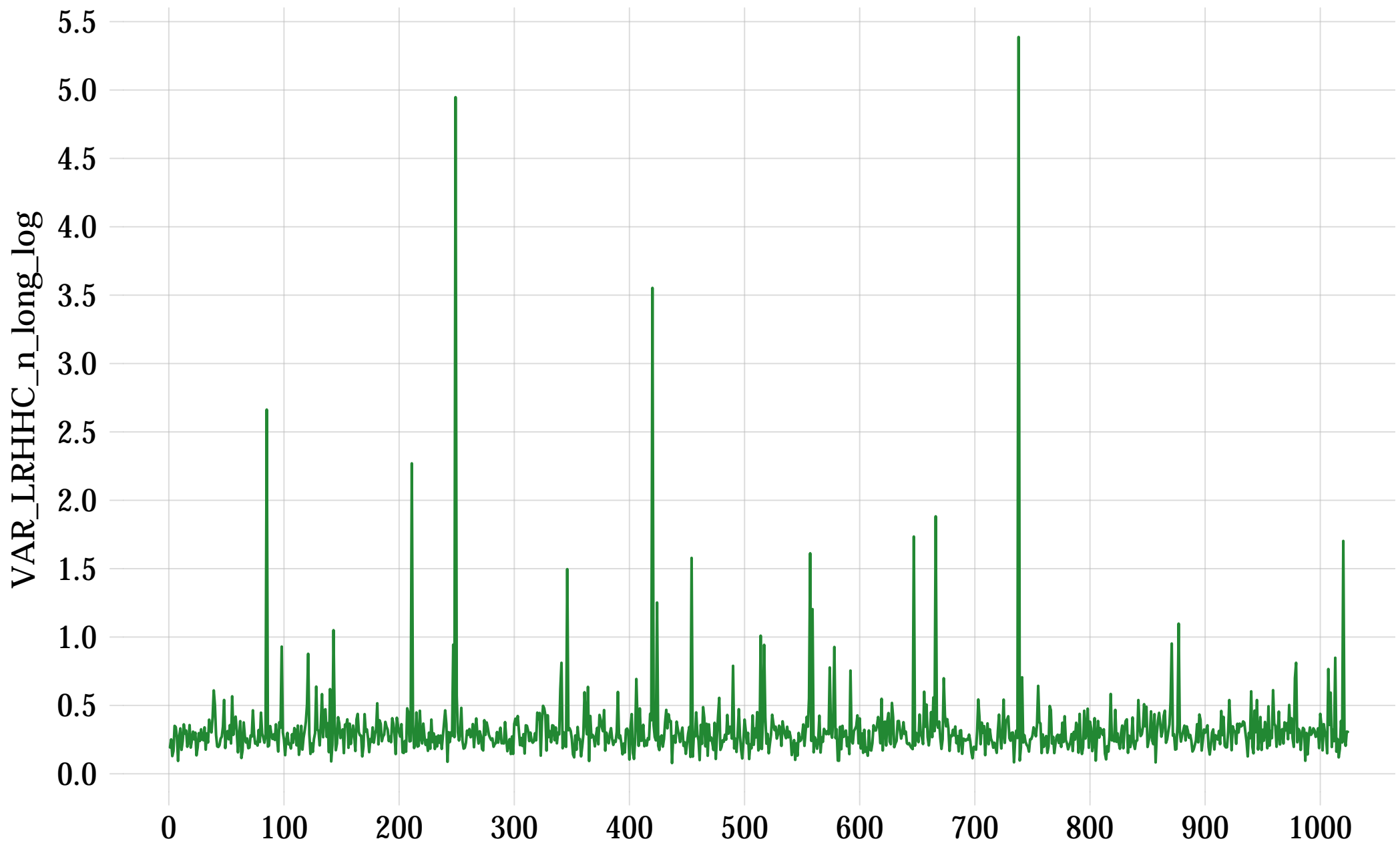
ESS = 1020 | BMK = 0.0346 | MCSE(6.27) = 3.45 | stat: TRUE | burn: 0



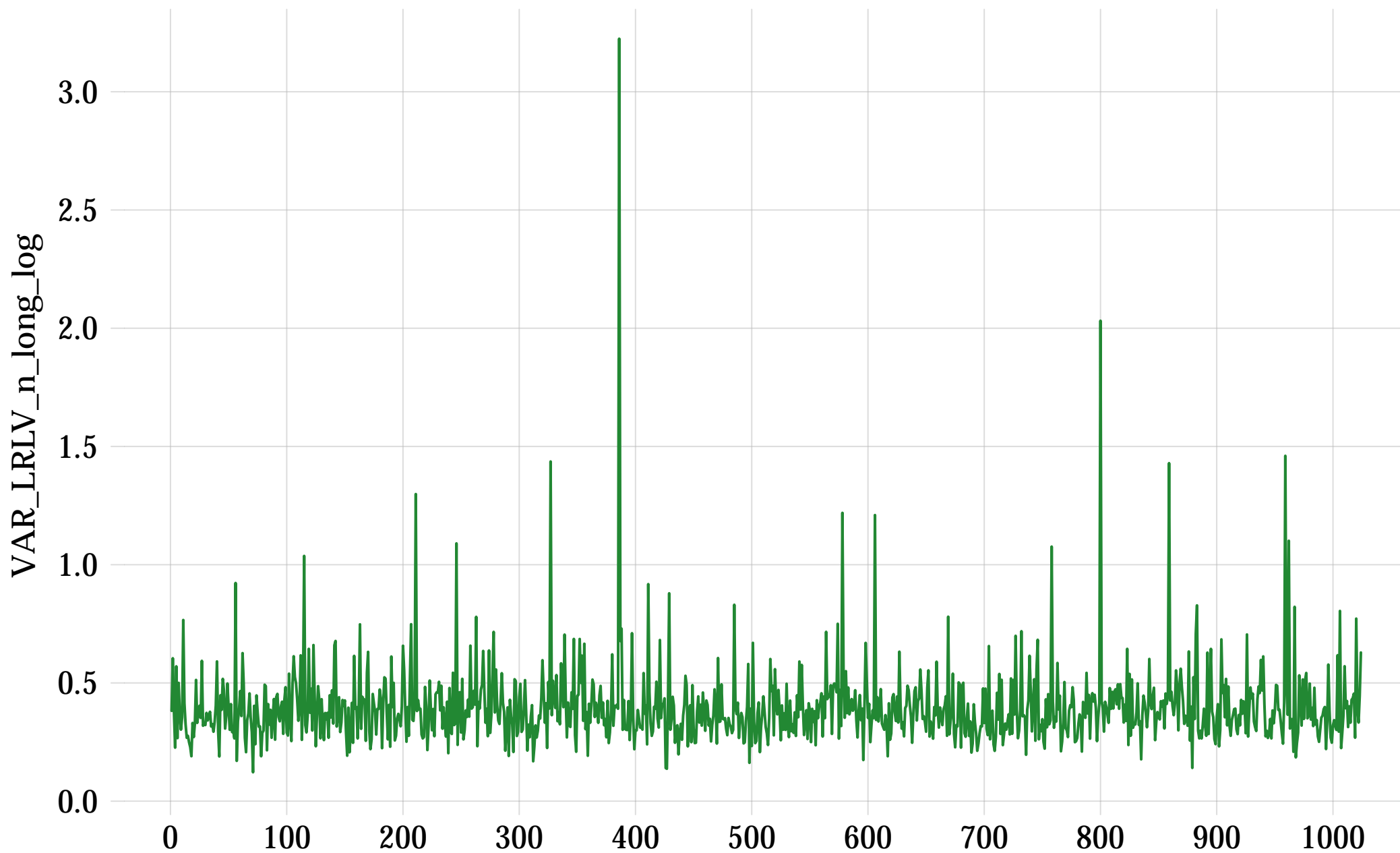
ESS = 1020 | BMK = 0.119 | MCSE(6.27) = 2.89 | stat: TRUE | burn: 0



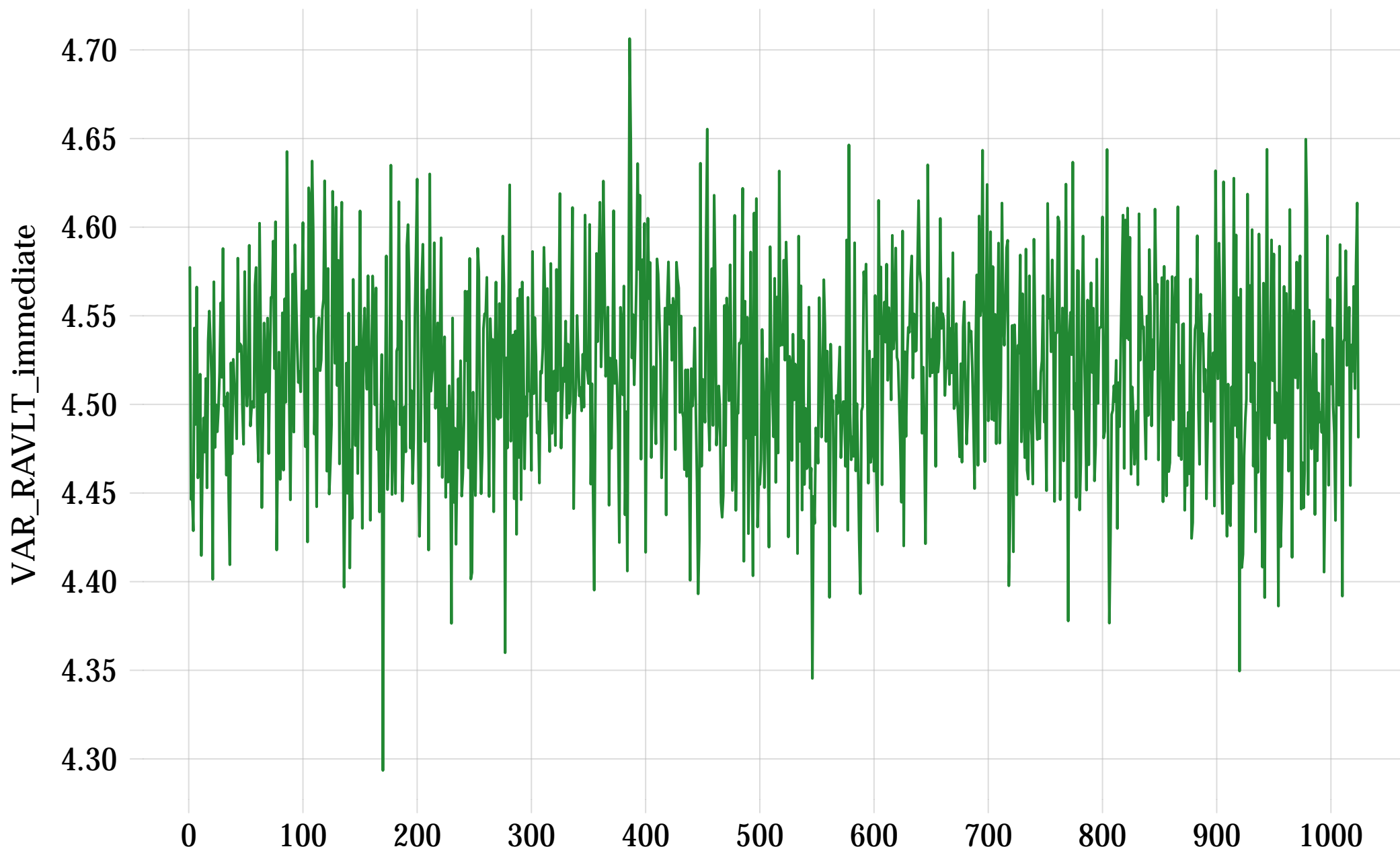
ESS = 1020 | BMK = 0.207 | MCSE(6.27) = 3.04 | stat: TRUE | burn: 0



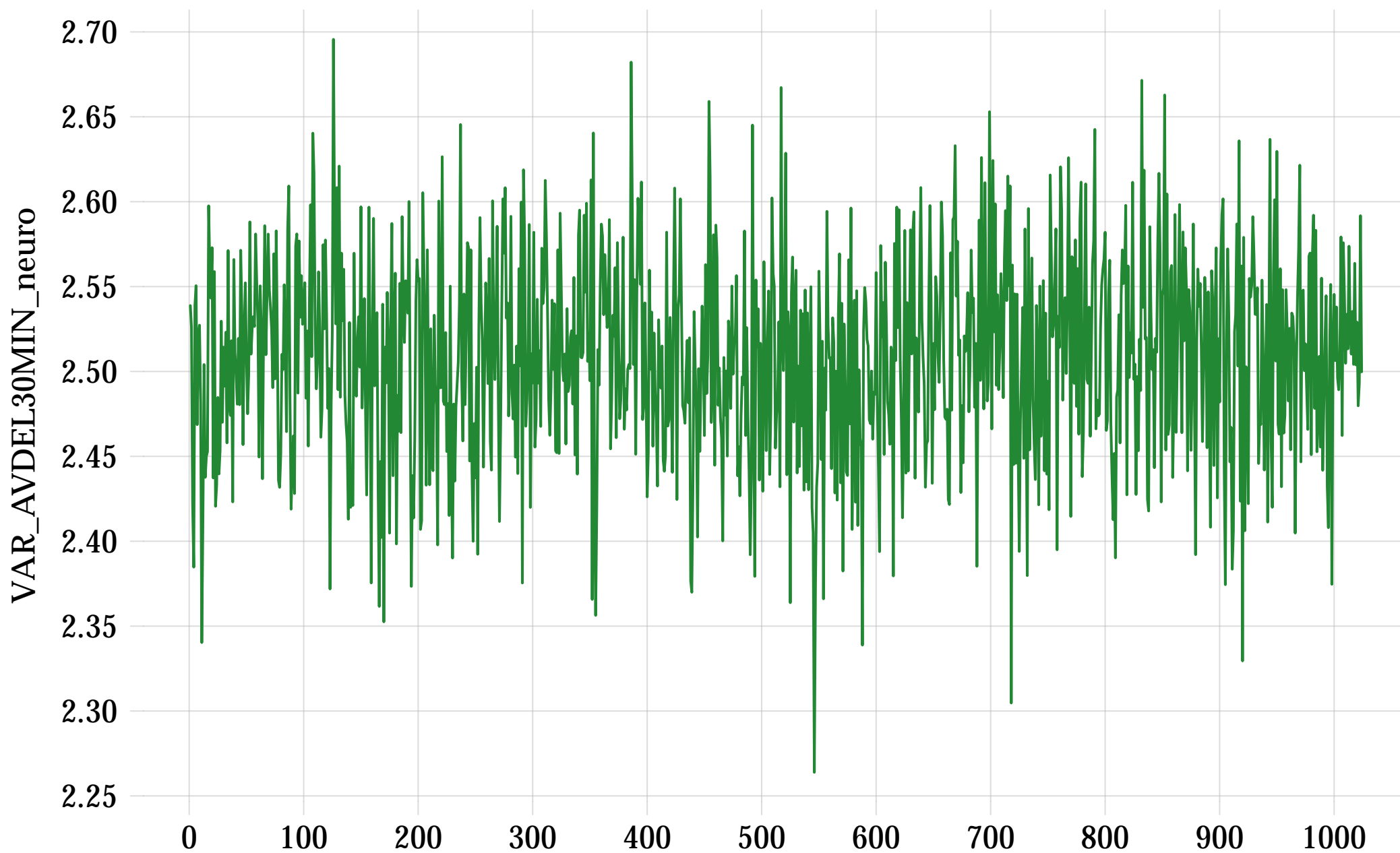
ESS = 1020 | BMK = 0.104 | MCSE(6.27) = 3.1 | stat: FALSE | burn: 0



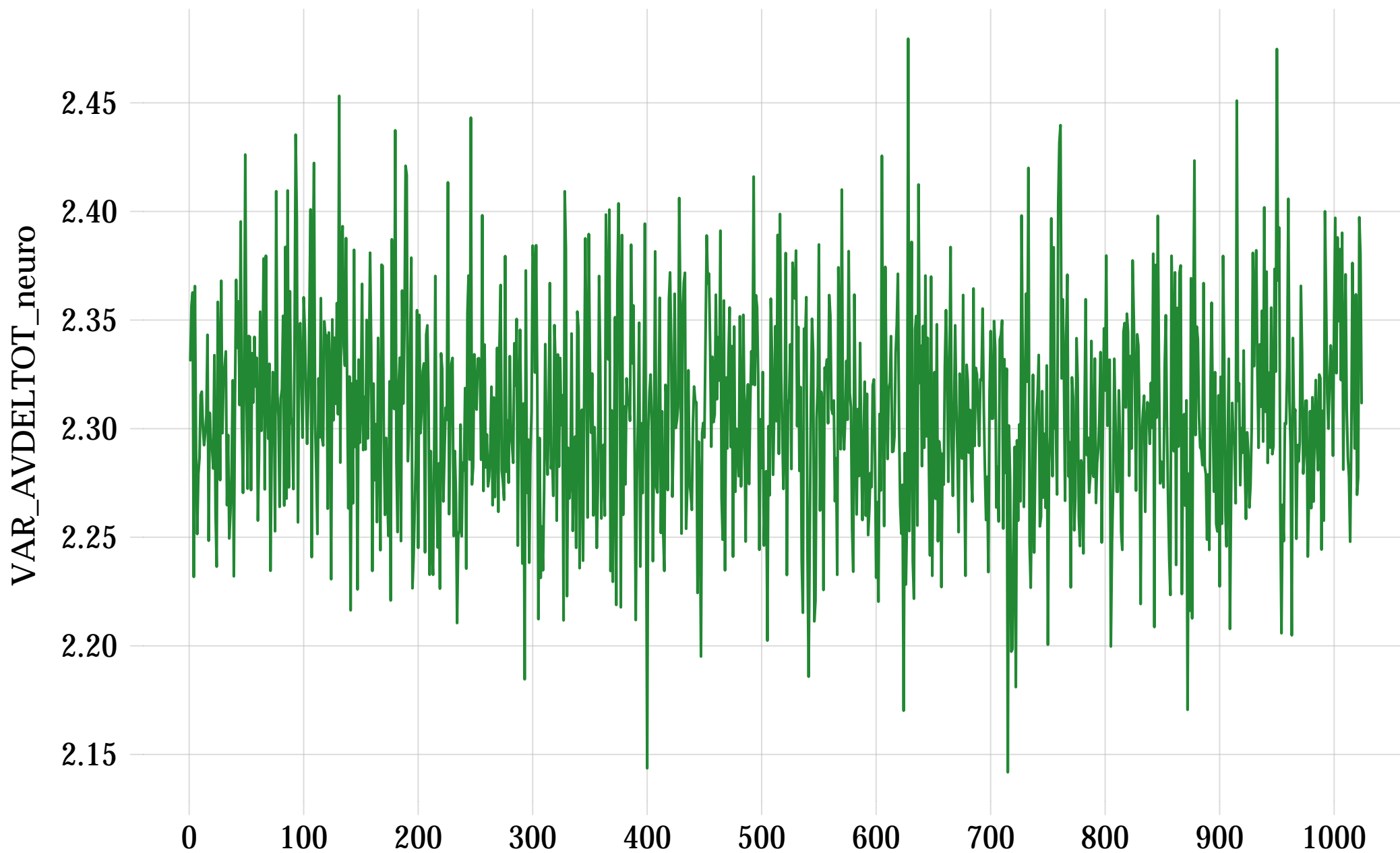
ESS = 1020 | BMK = 0.0427 | MCSE(6.27) = 4.07 | stat: TRUE | burn: 0



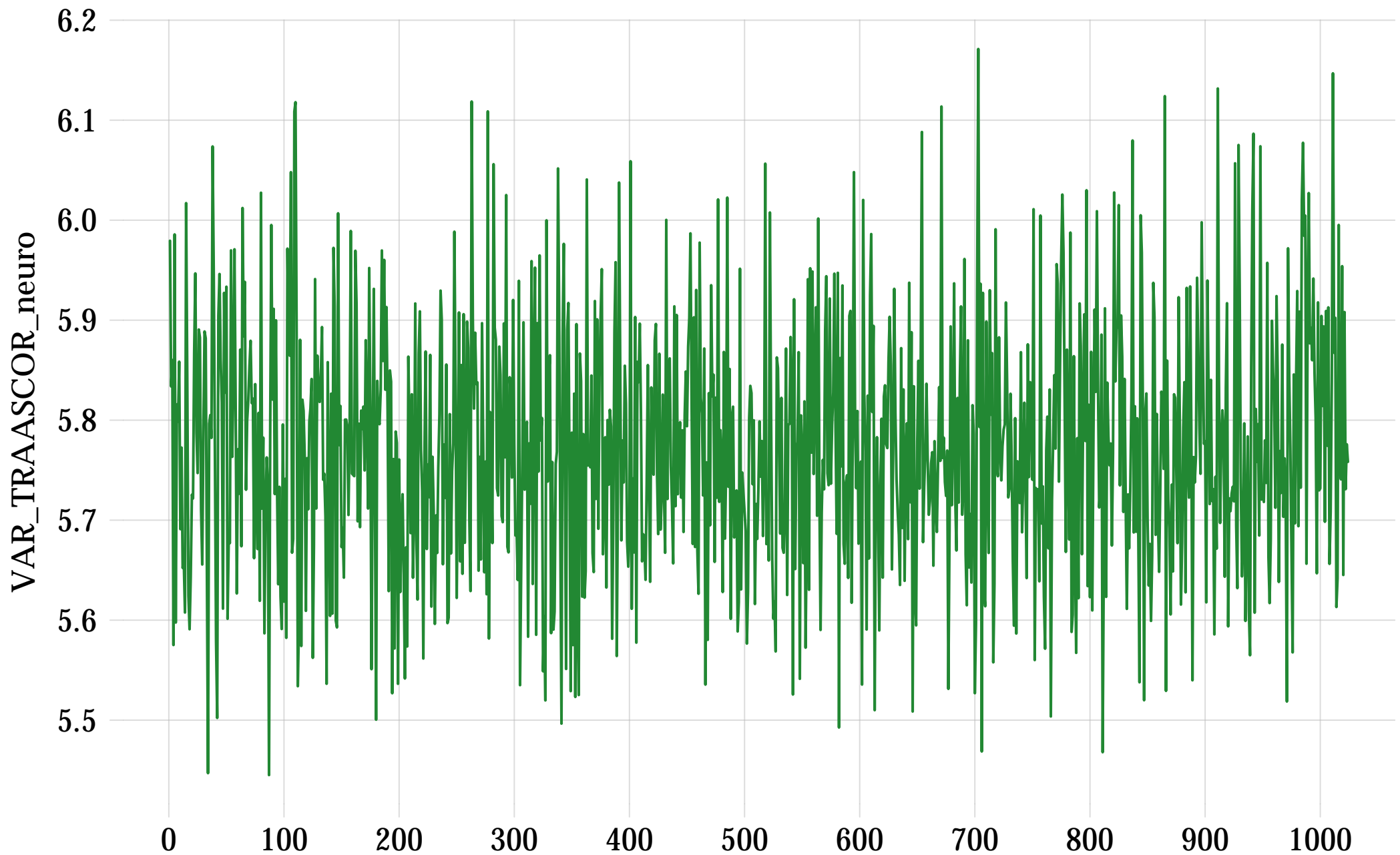
ESS = 715 | BMK = 0.0582 | MCSE(6.27) = 3.58 | stat: TRUE | burn: 0



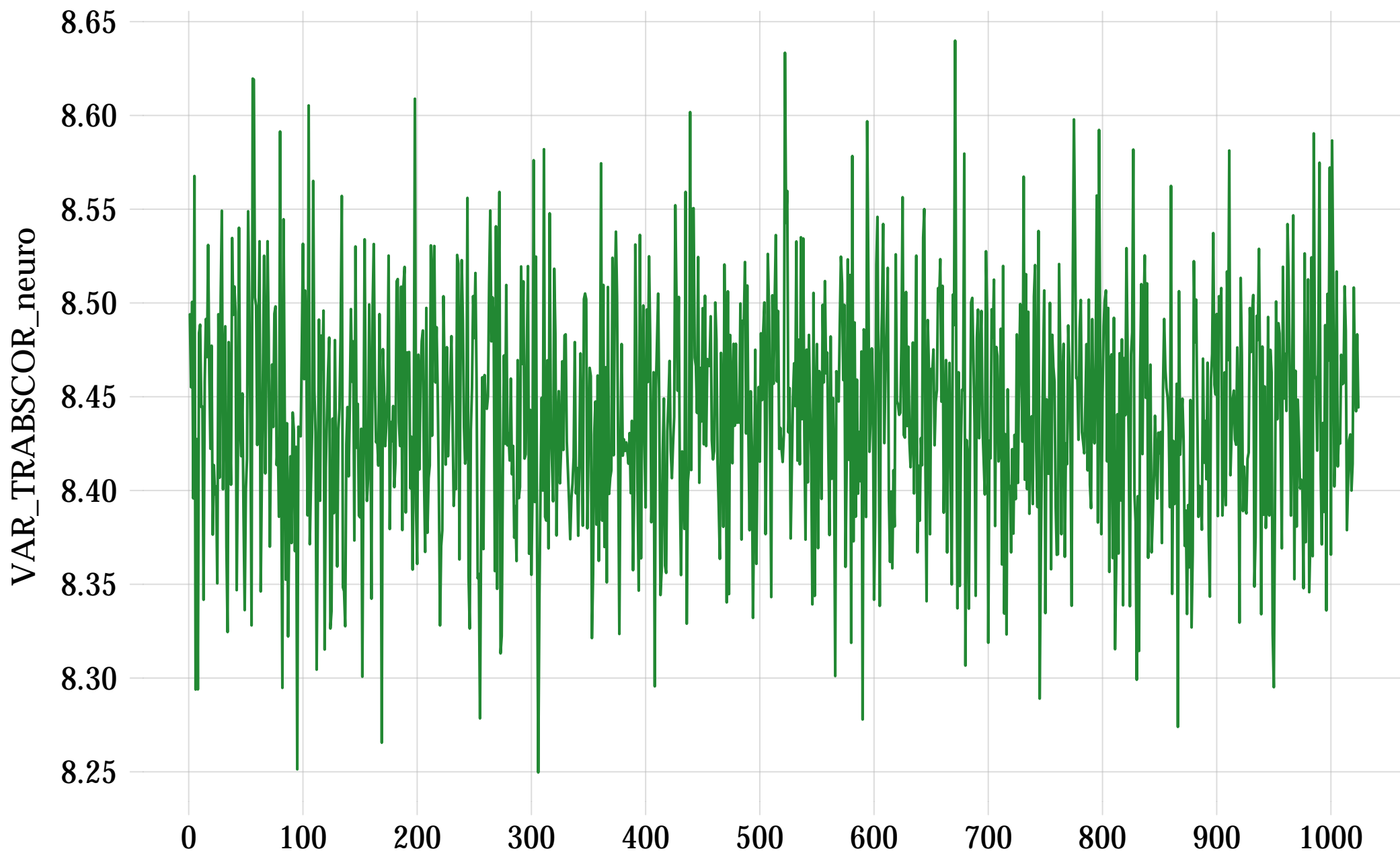
ESS = 785 | BMK = 0.0525 | MCSE(6.27) = 3.94 | stat: TRUE | burn: 0



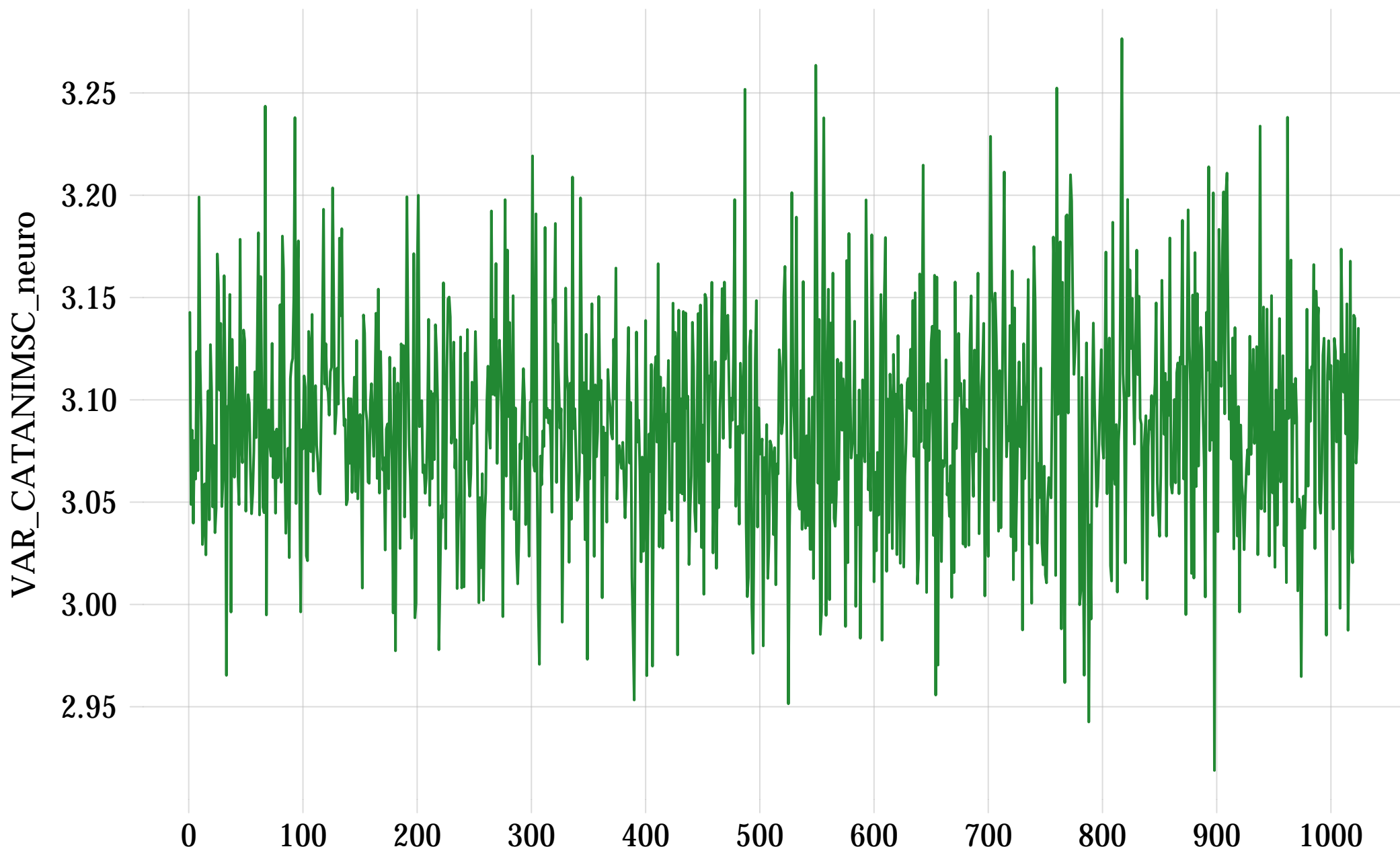
ESS = 1020 | BMK = 0.0506 | MCSE(6.27) = 3.08 | stat: TRUE | burn: 0



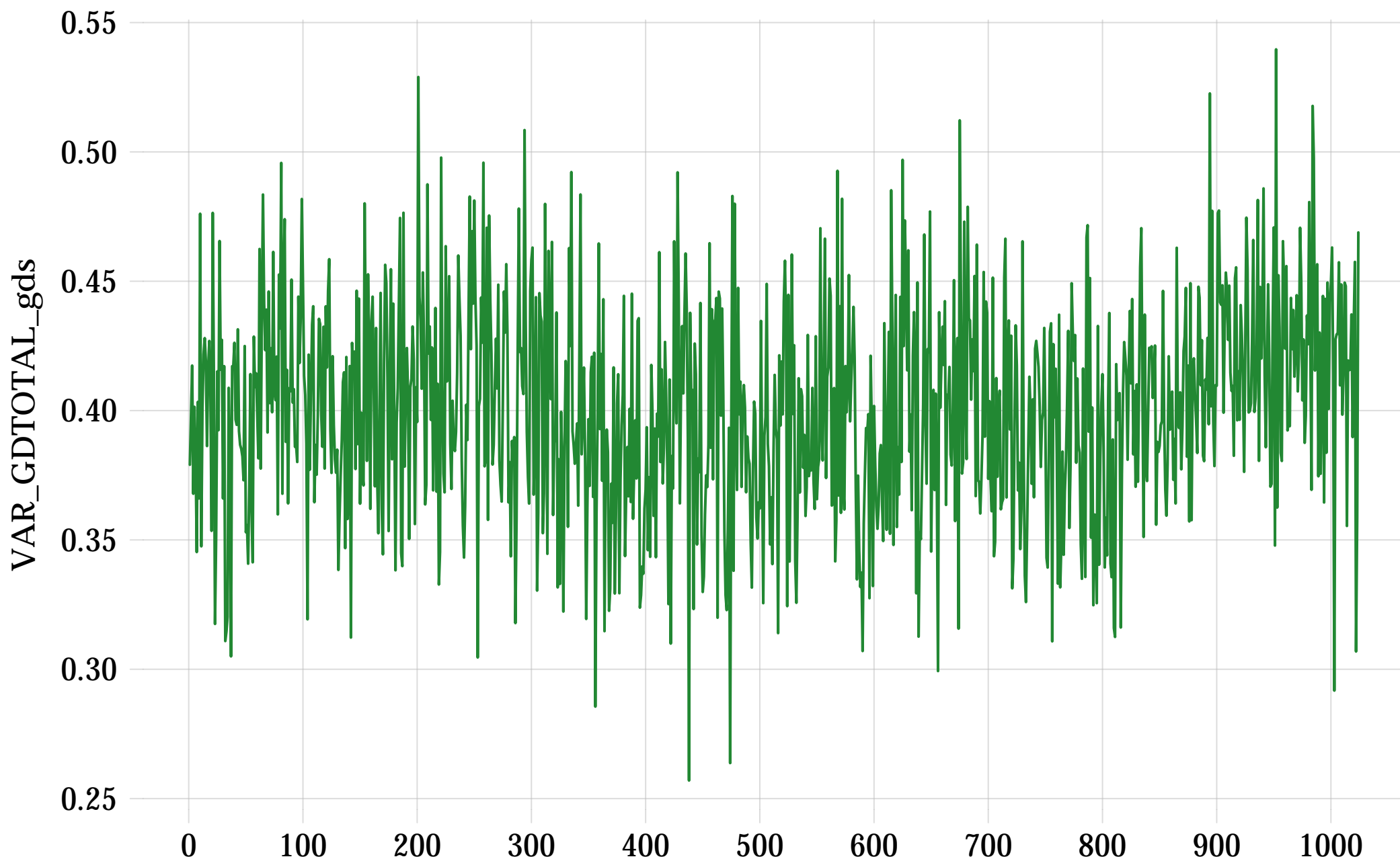
ESS = 1020 | BMK = 0.0416 | MCSE(6.27) = 2.93 | stat: TRUE | burn: 0



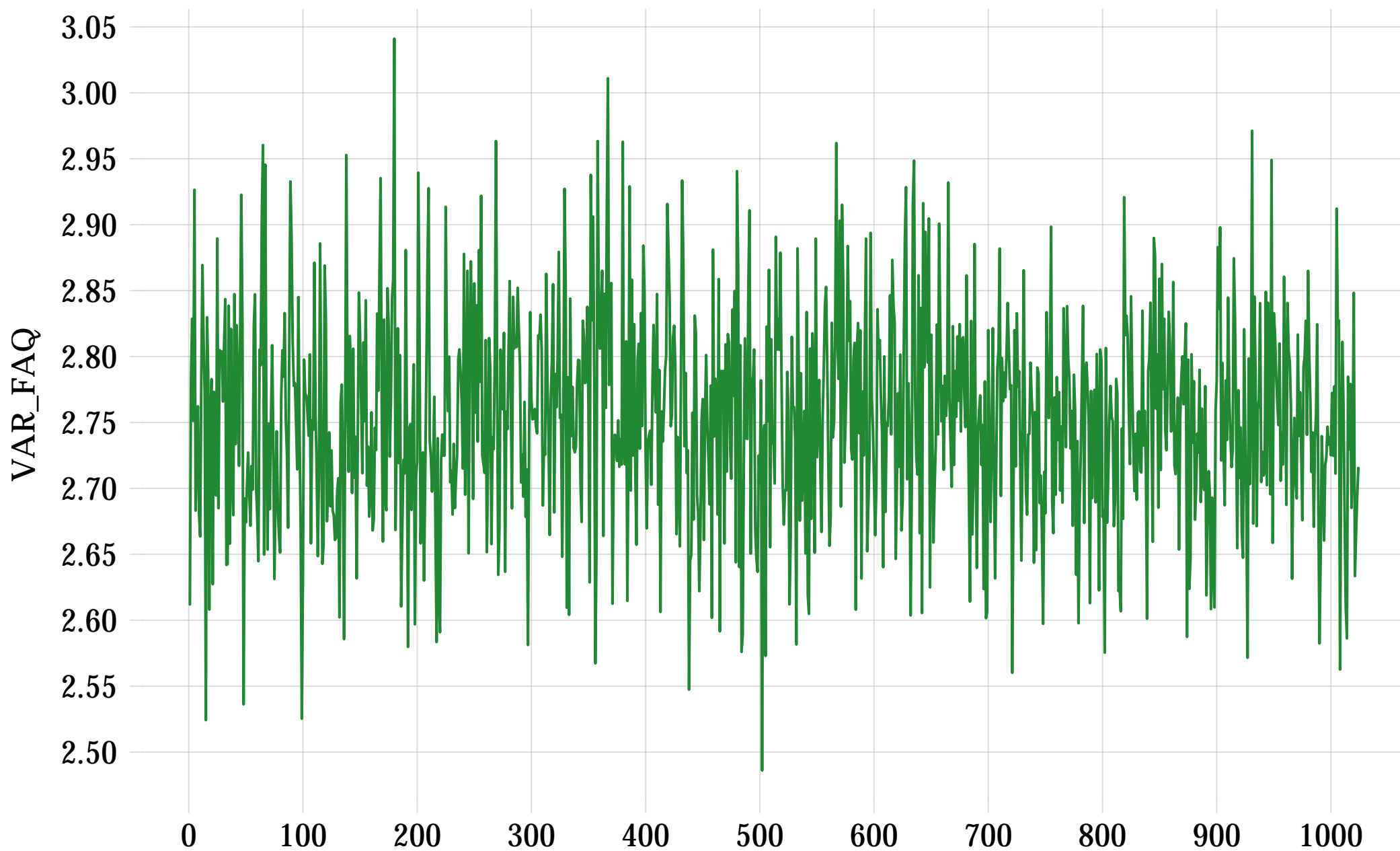
ESS = 1020 | BMK = 0.0855 | MCSE(6.27) = 3.02 | stat: TRUE | burn: 0



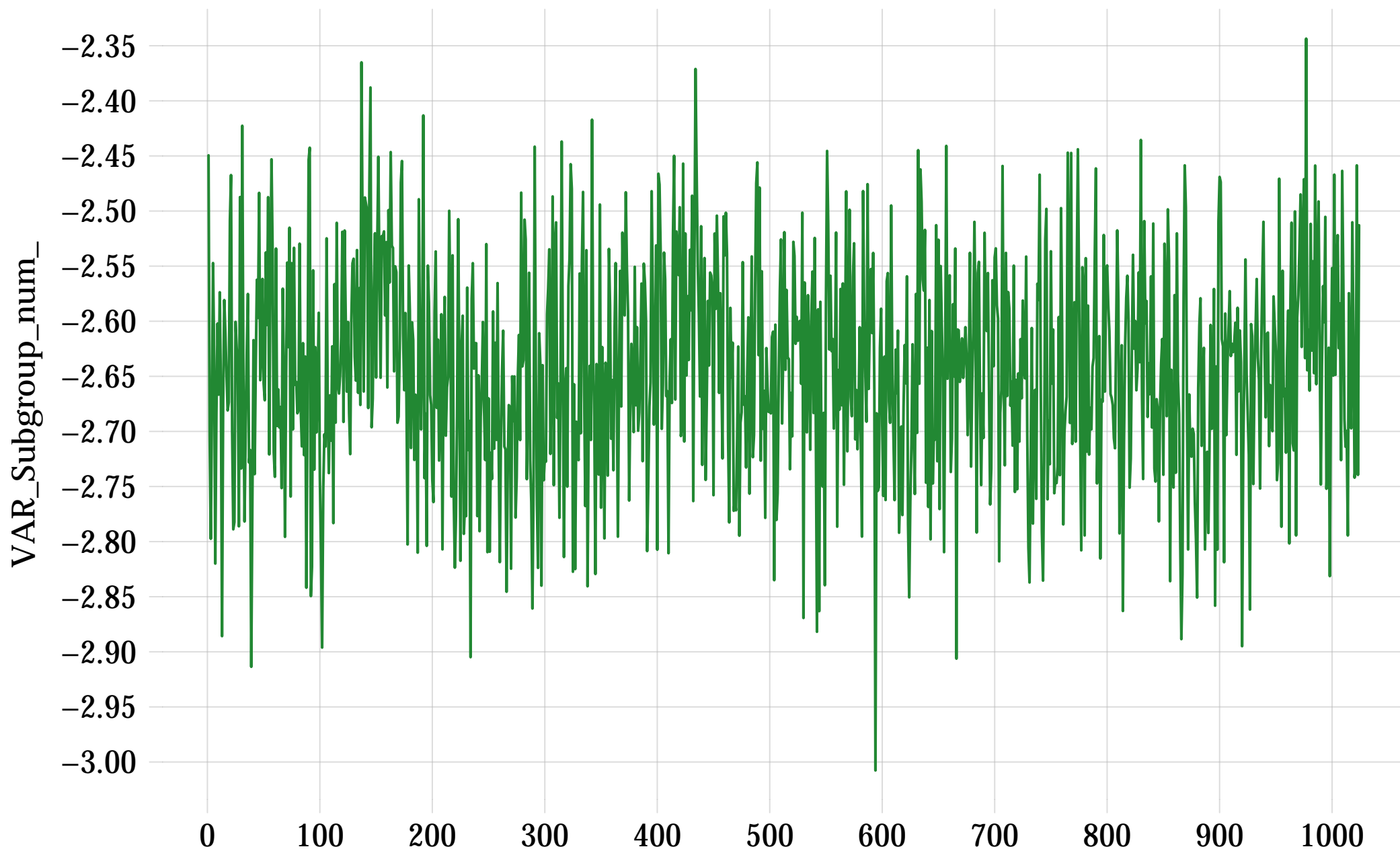
ESS = 235 | BMK = 0.0535 | MCSE(6.27) = 5.99 | stat: TRUE | burn: 0



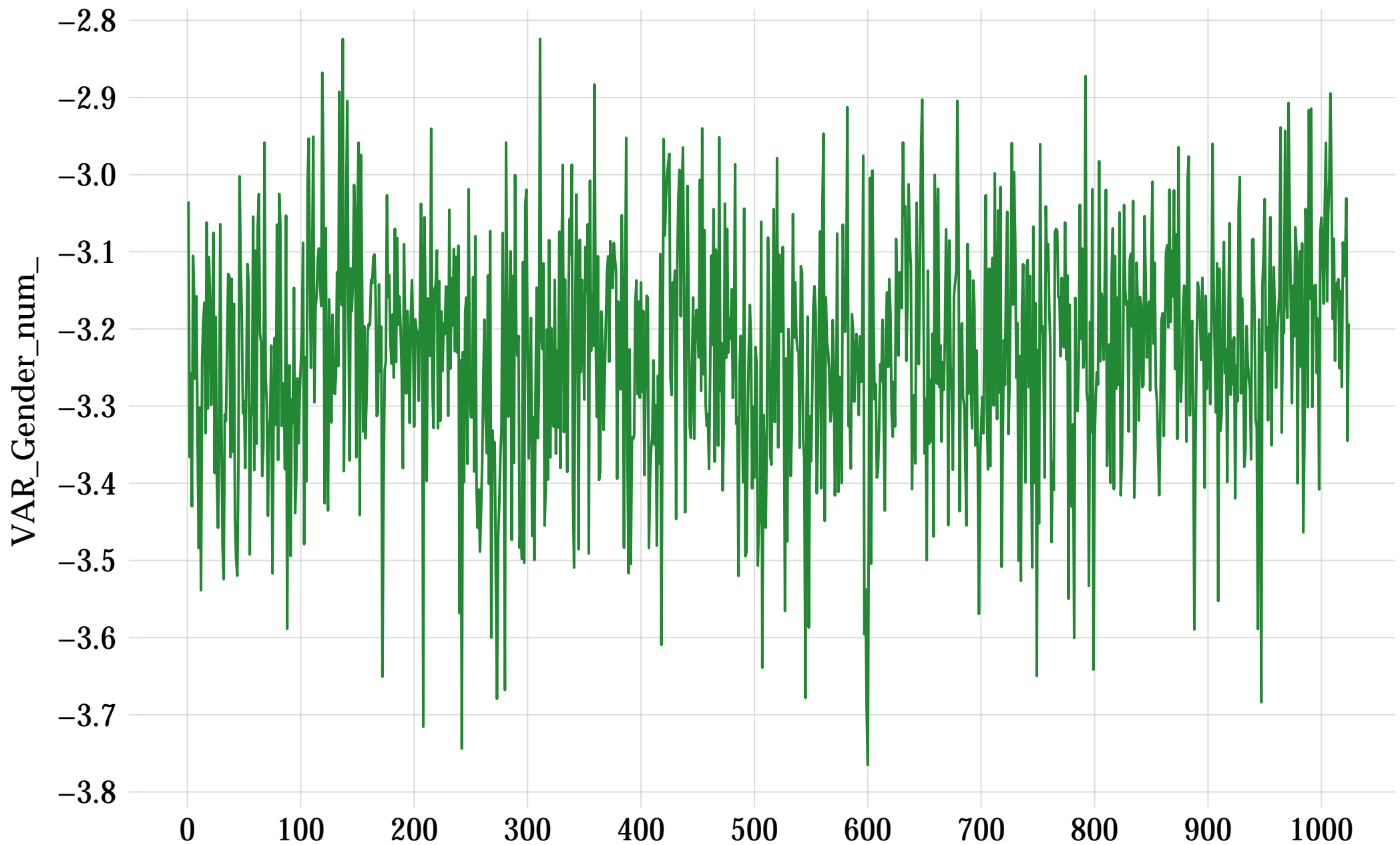
ESS = 860 | BMK = 0.0716 | MCSE(6.27) = 3.77 | stat: TRUE | burn: 0



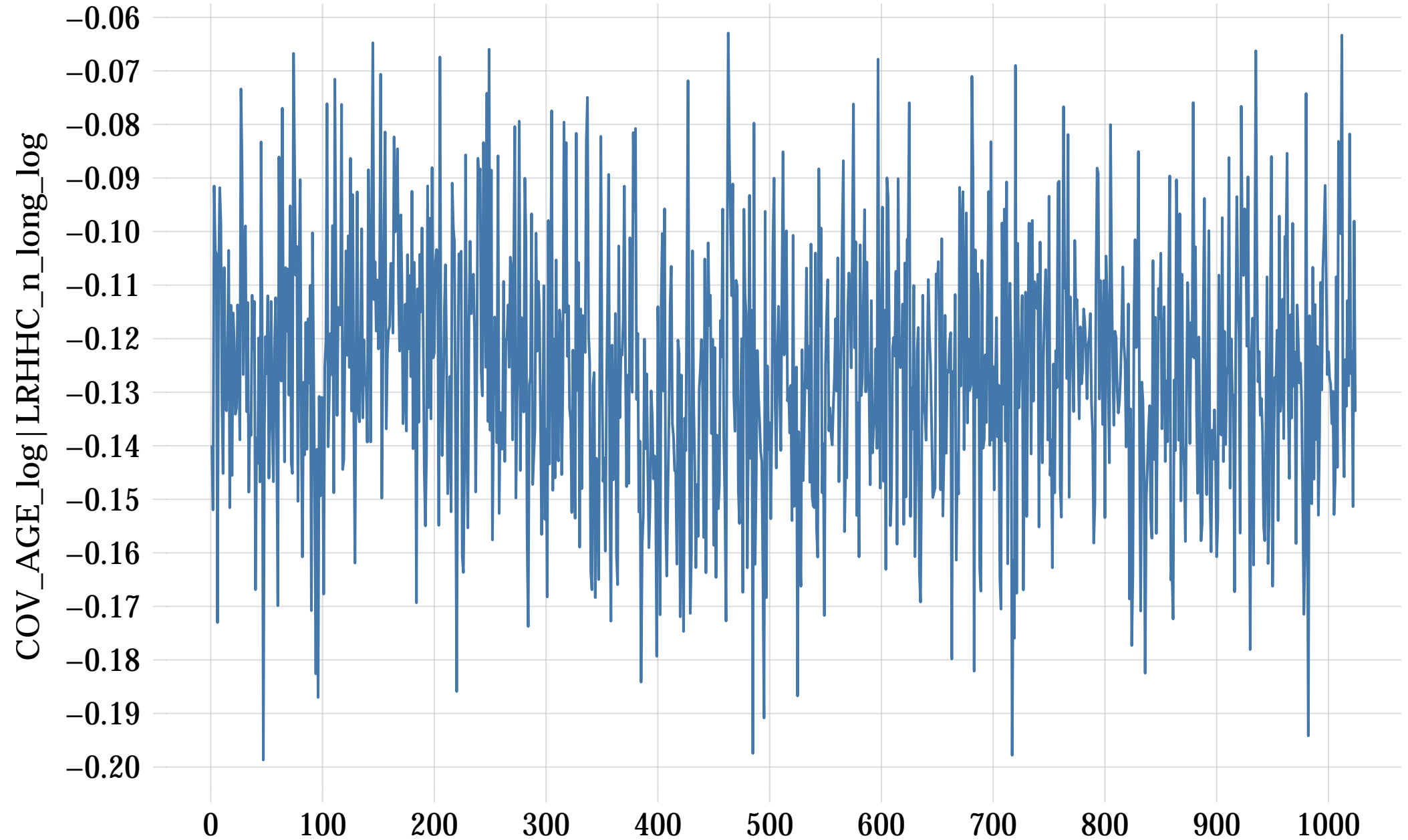
ESS = 450 | BMK = 0.0641 | MCSE(6.27) = 4.97 | stat: TRUE | burn: 0



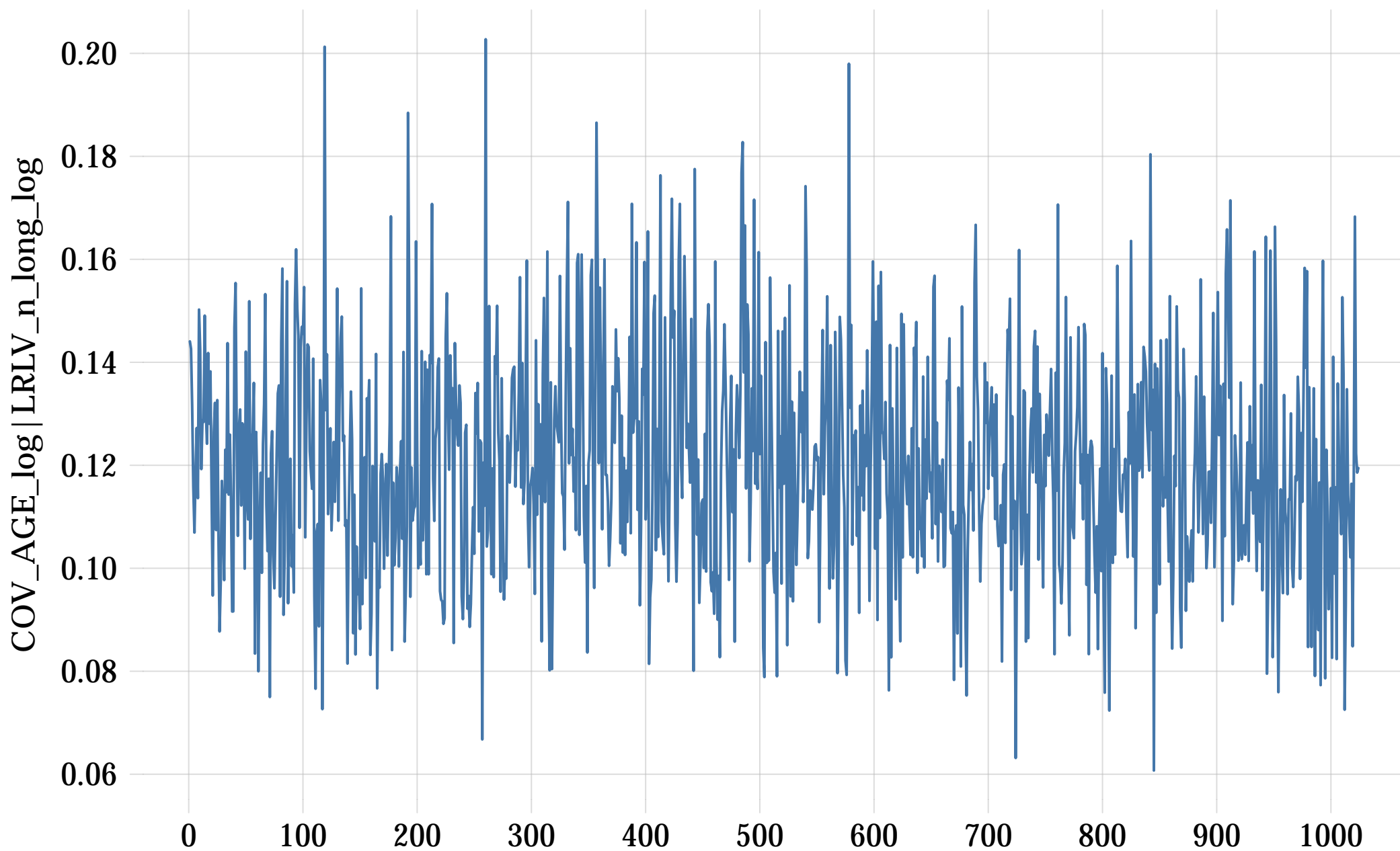
ESS = 310 | BMK = 0.0697 | MCSE(6.27) = 5.4 | stat: FALSE | burn: 0



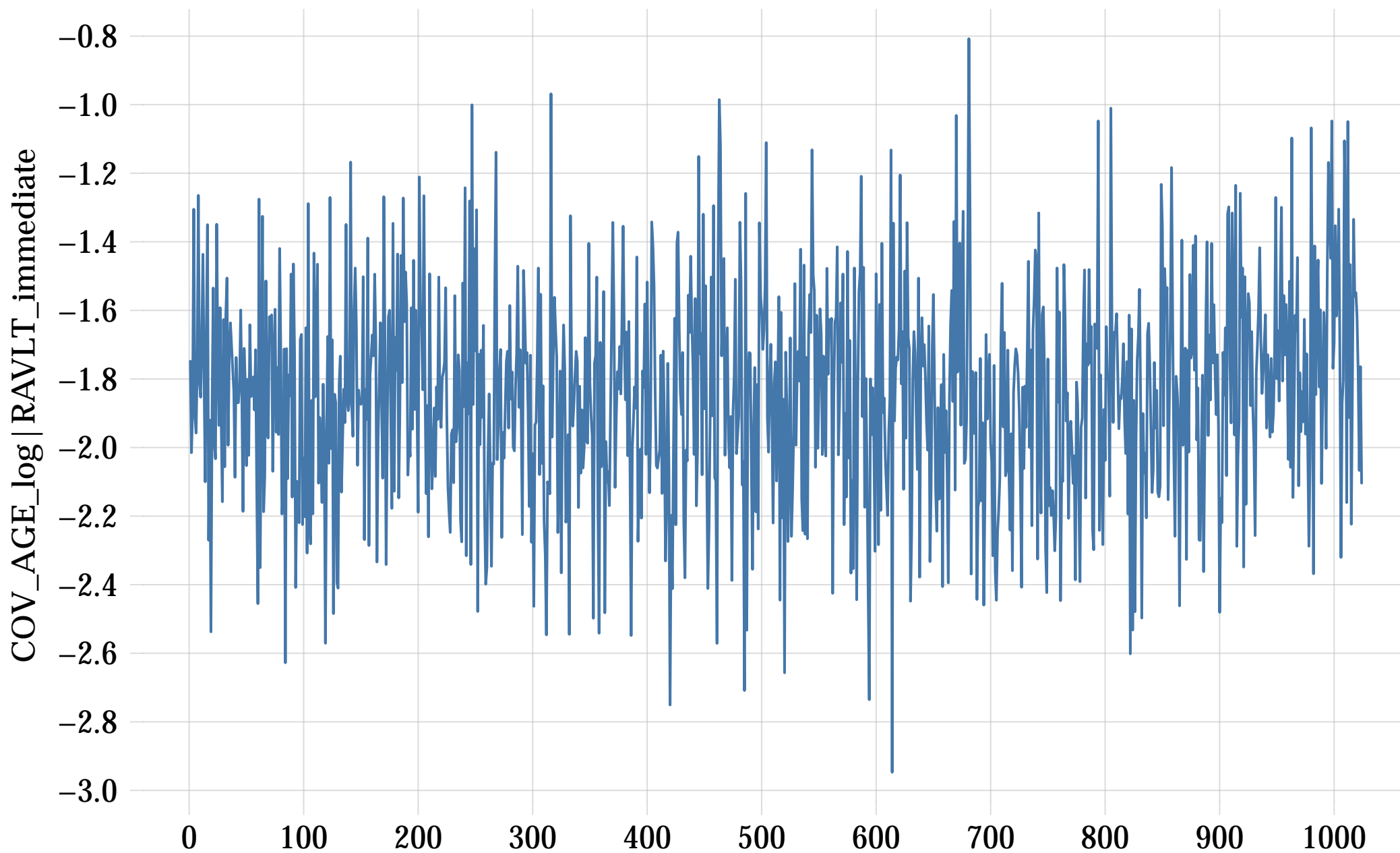
ESS = 711 | BMK = 0.0512 | MCSE(6.27) = 4.2 | stat: TRUE | burn: 0



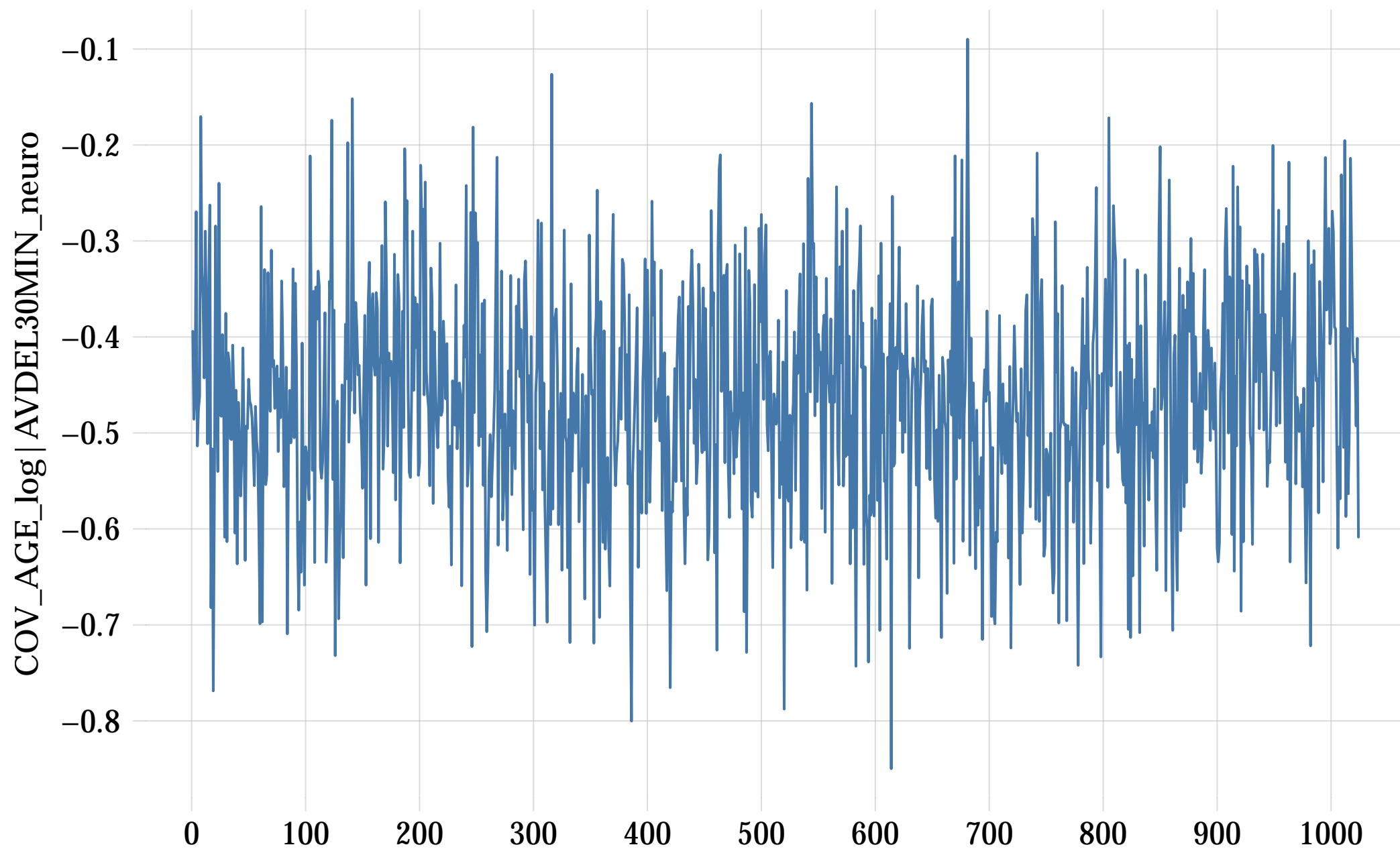
ESS = 808 | BMK = 0.0688 | MCSE(6.27) = 3.63 | stat: TRUE | burn: 0



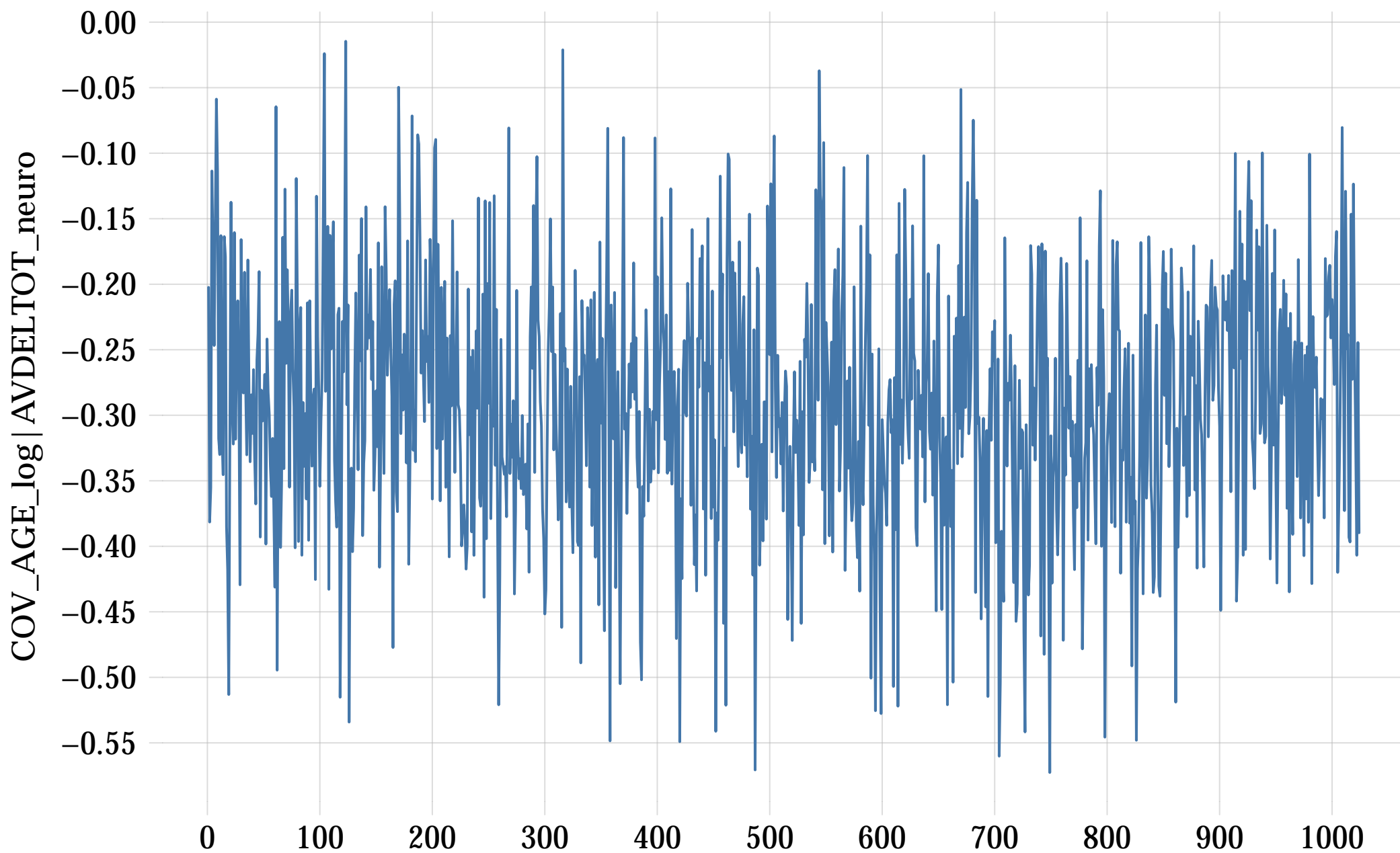
ESS = 750 | BMK = 0.0616 | MCSE(6.27) = 3.69 | stat: TRUE | burn: 0



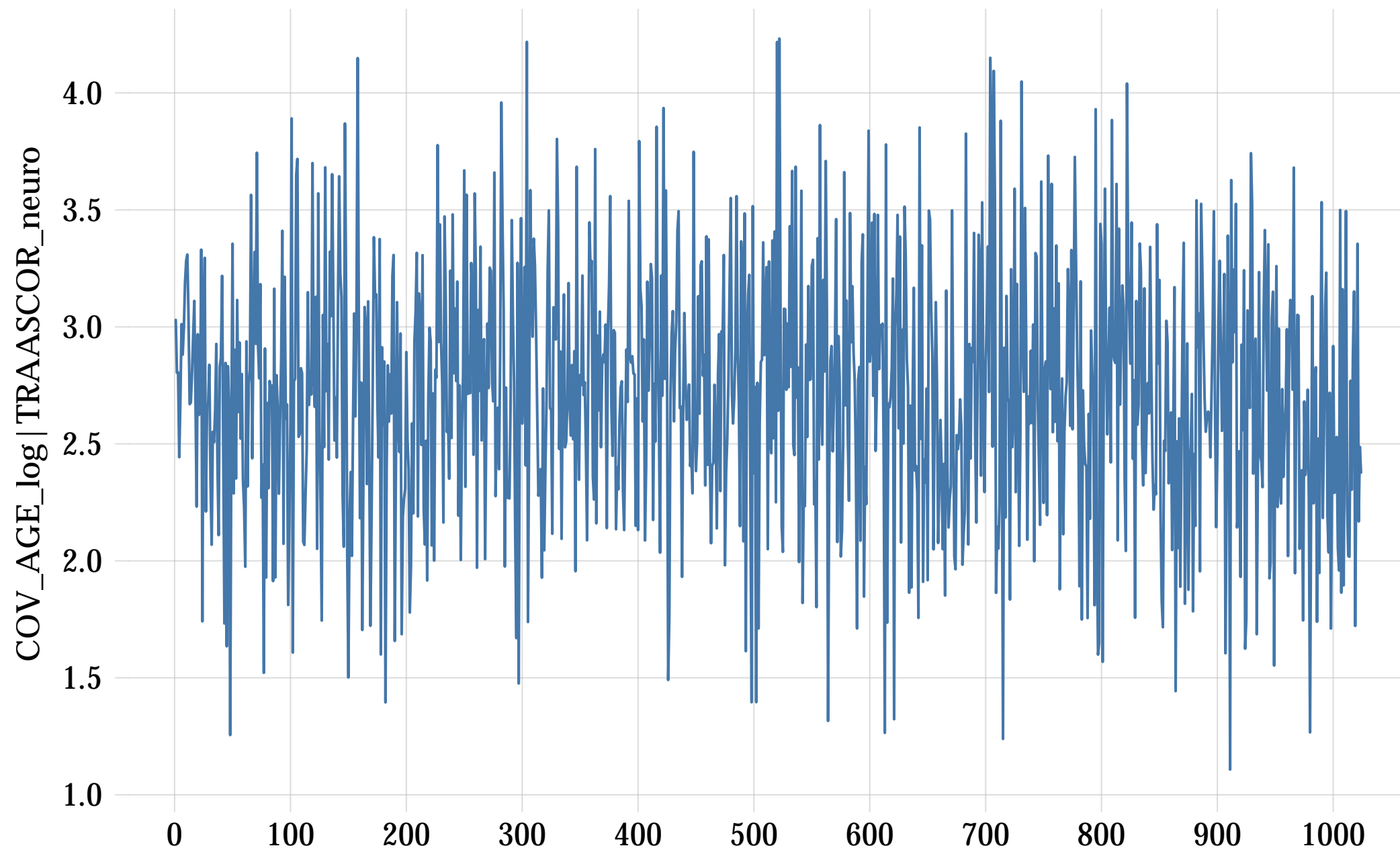
ESS = 724 | BMK = 0.041 | MCSE(6.27) = 3.88 | stat: TRUE | burn: 0



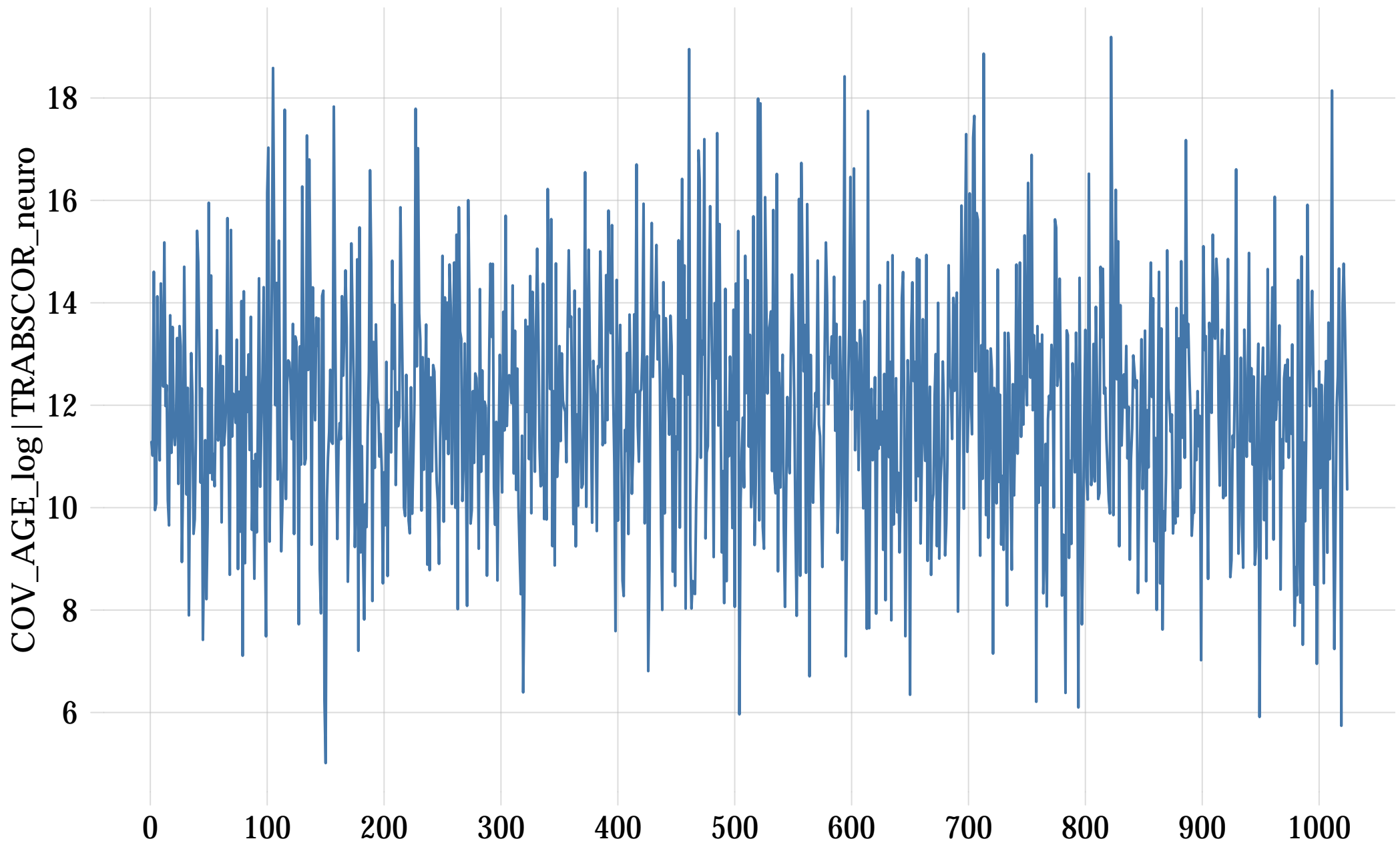
ESS = 720 | BMK = 0.0534 | MCSE(6.27) = 4.41 | stat: TRUE | burn: 0



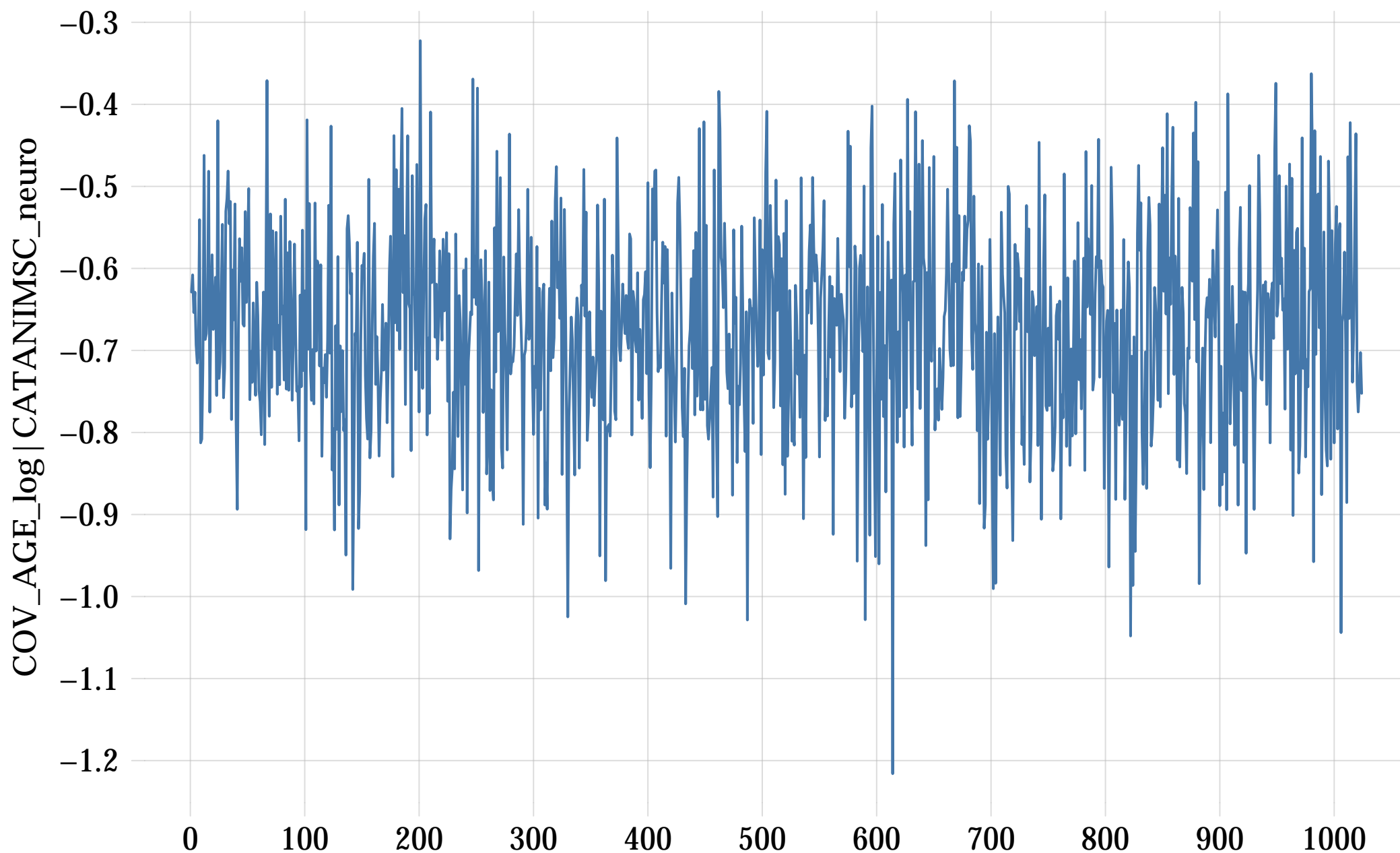
ESS = 1020 | BMK = 0.0724 | MCSE(6.27) = 3.48 | stat: TRUE | burn: 0



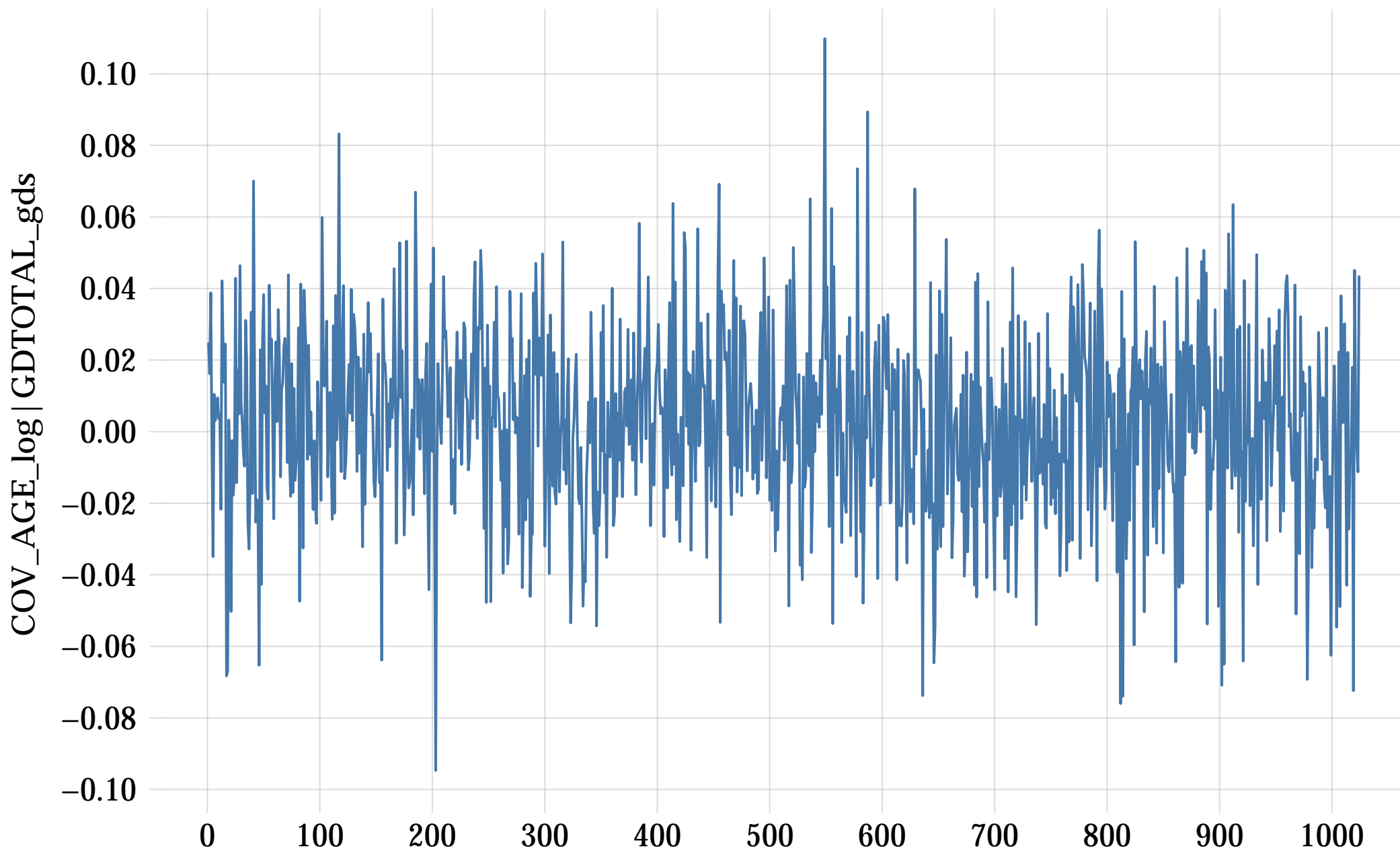
ESS = 1020 | BMK = 0.0408 | MCSE(6.27) = 2.79 | stat: TRUE | burn: 0



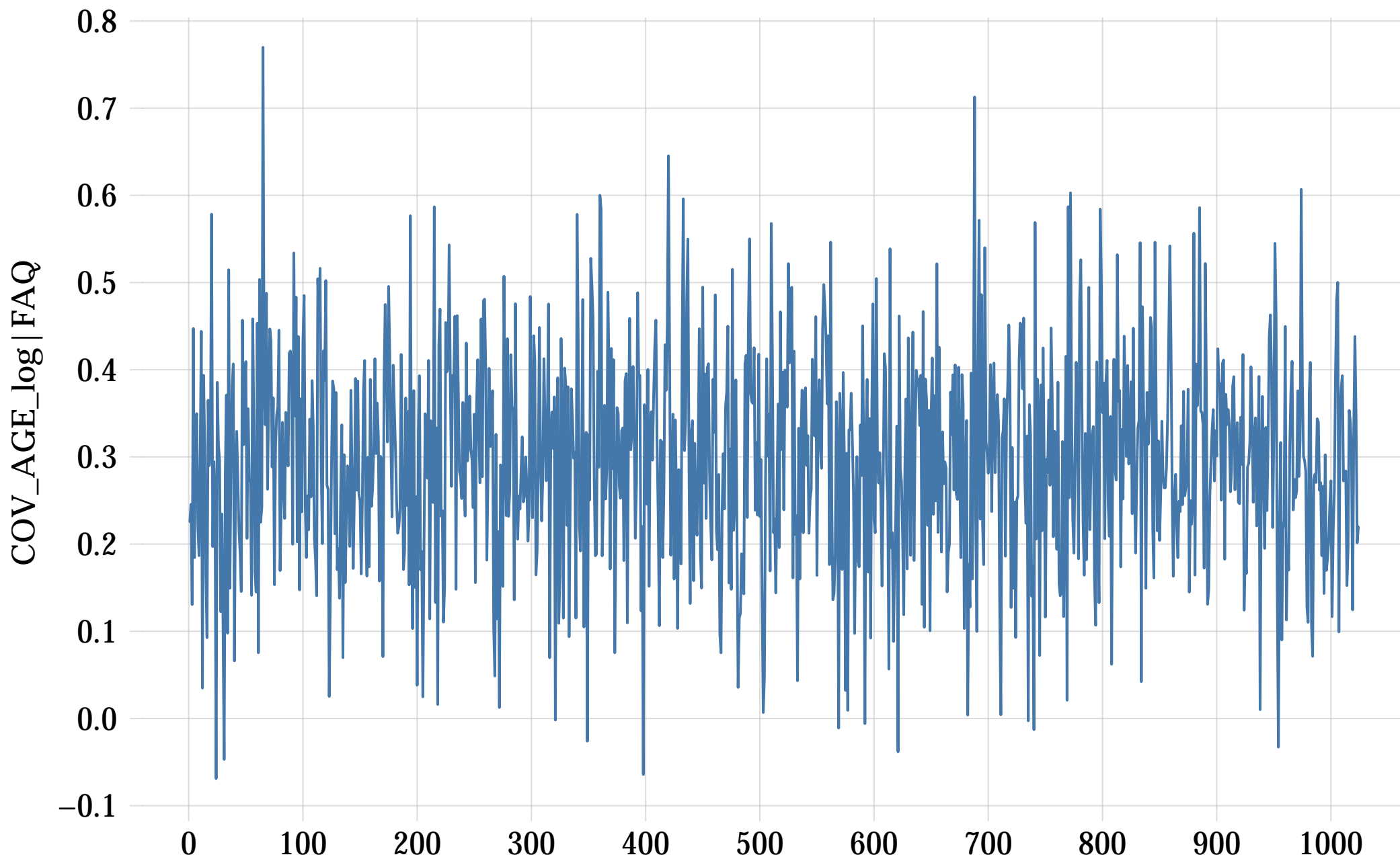
ESS = 859 | BMK = 0.0718 | MCSE(6.27) = 3.41 | stat: TRUE | burn: 0



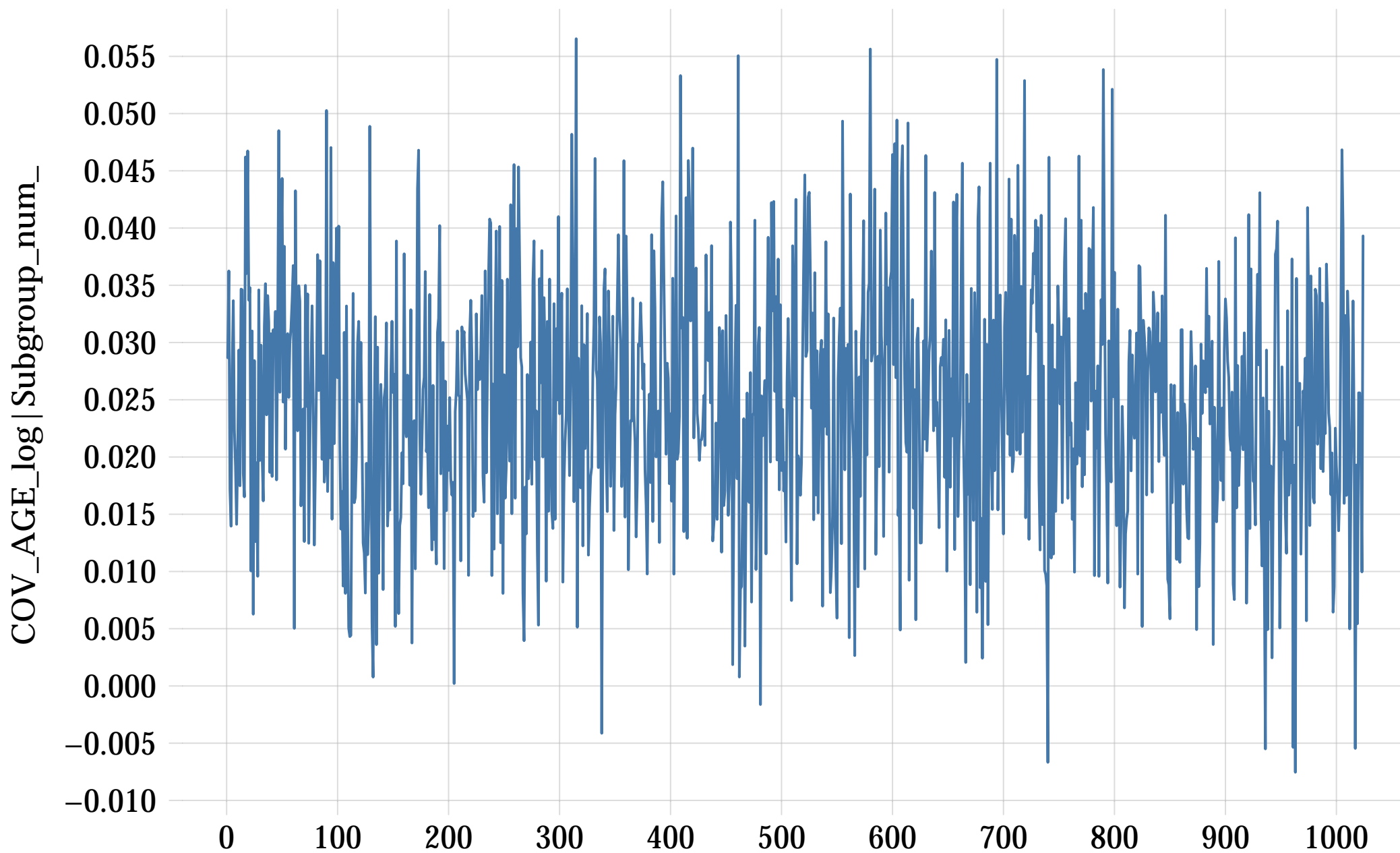
ESS = 883 | BMK = 0.0847 | MCSE(6.27) = 4.11 | stat: TRUE | burn: 0



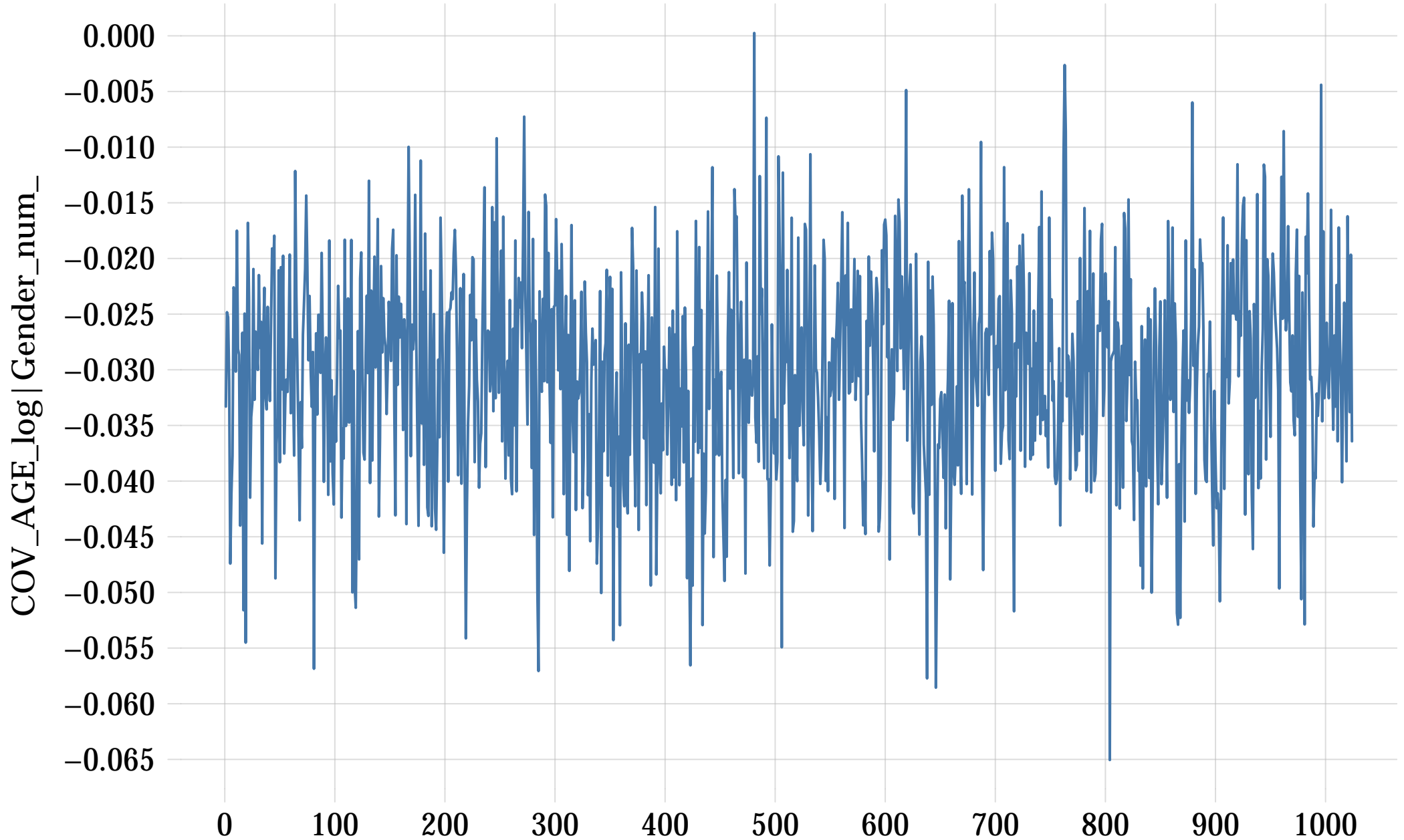
ESS = 1020 | BMK = 0.0421 | MCSE(6.27) = 3.45 | stat: TRUE | burn: 0



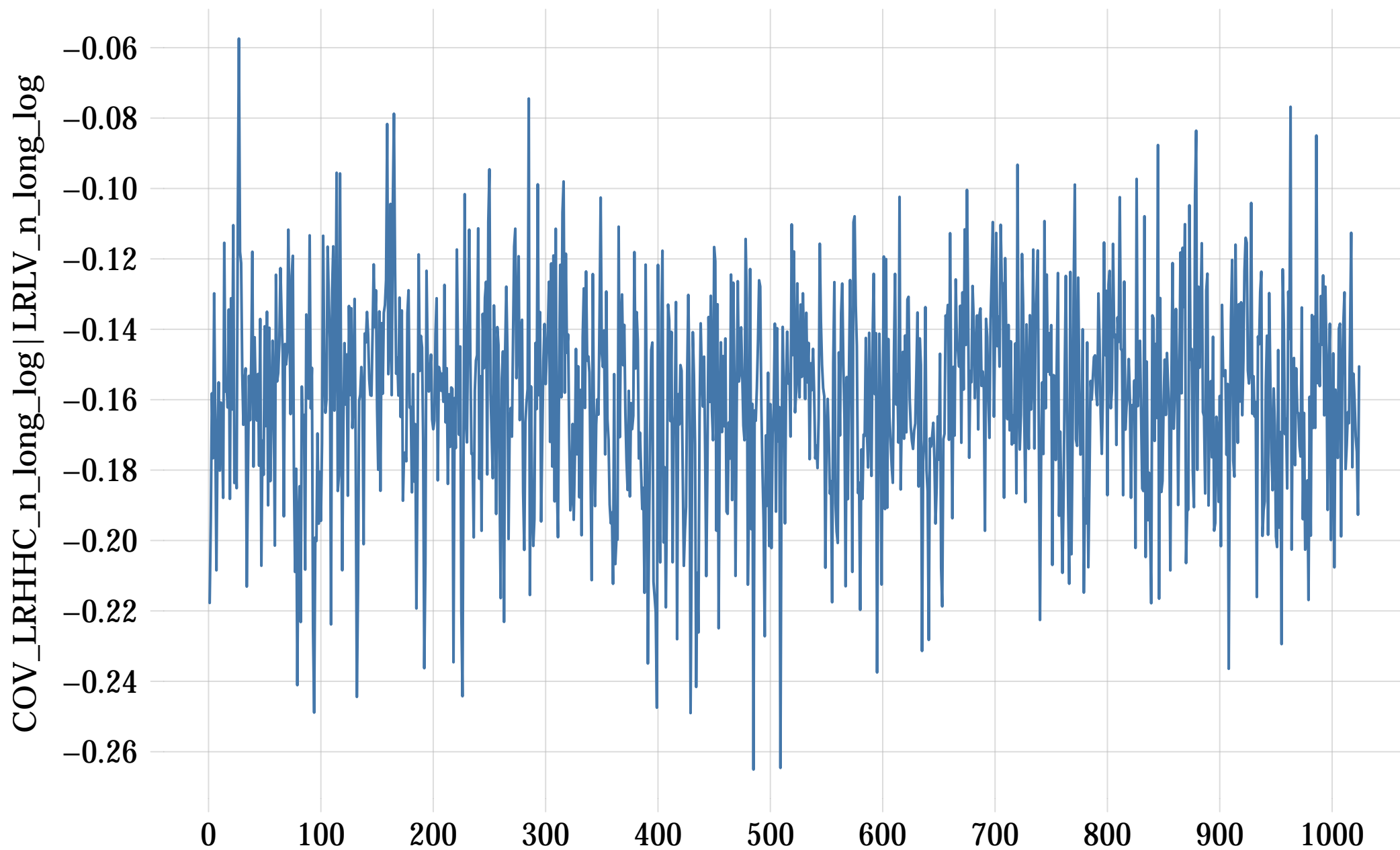
ESS = 828 | BMK = 0.0398 | MCSE(6.27) = 4.45 | stat: FALSE | burn: 0



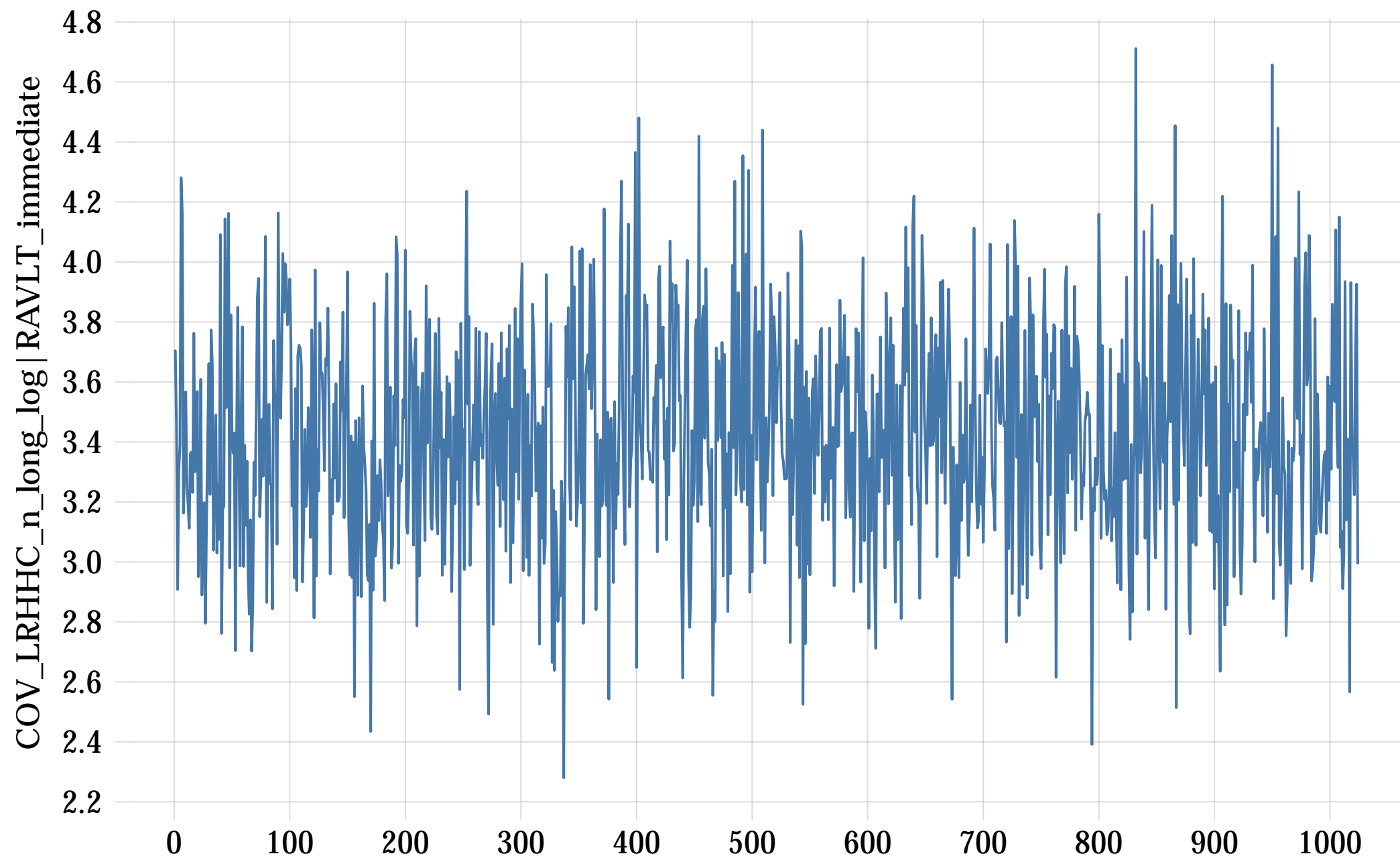
ESS = 834 | BMK = 0.056 | MCSE(6.27) = 3.47 | stat: TRUE | burn: 0



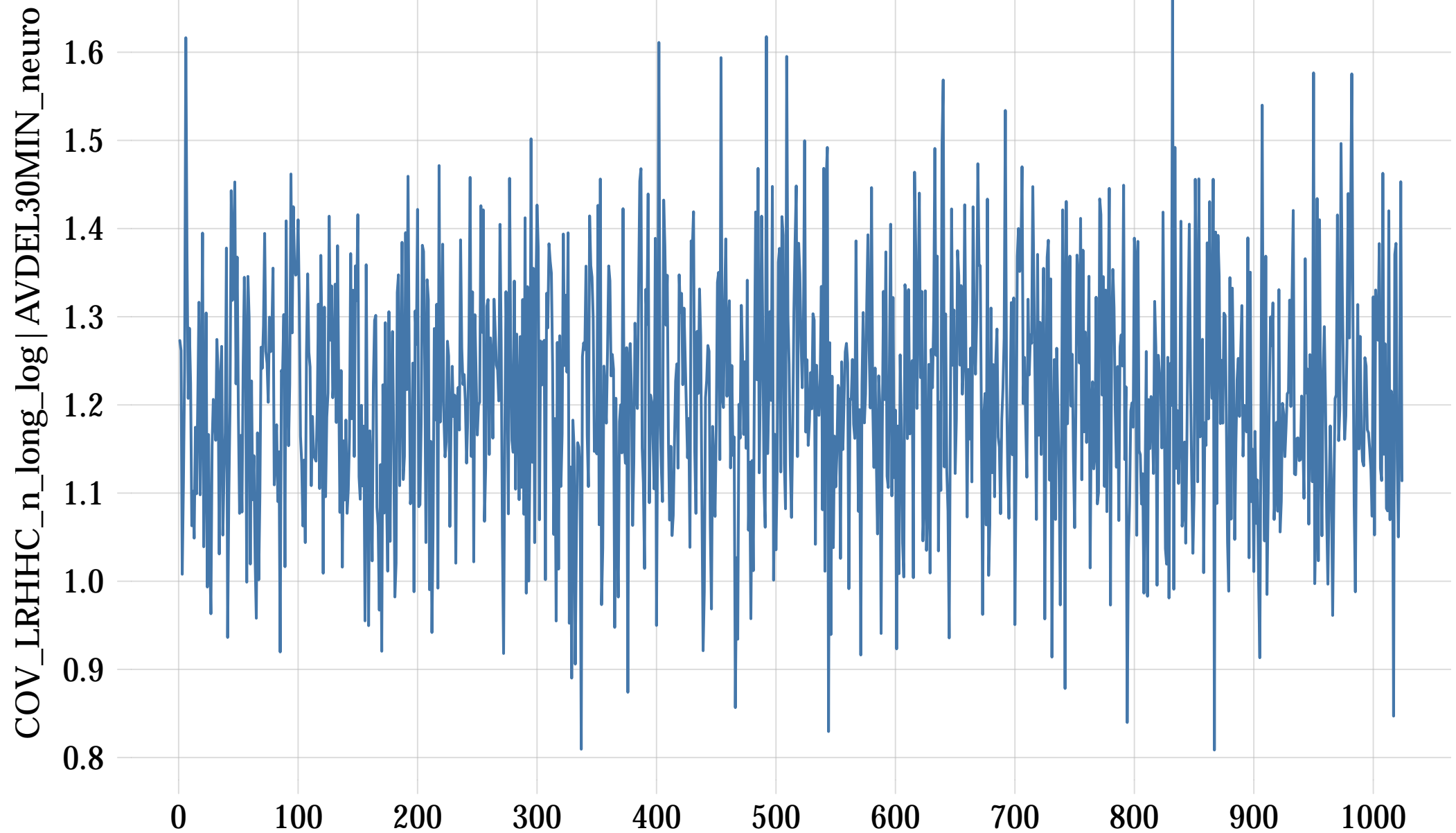
ESS = 586 | BMK = 0.0789 | MCSE(6.27) = 4.44 | stat: TRUE | burn: 0



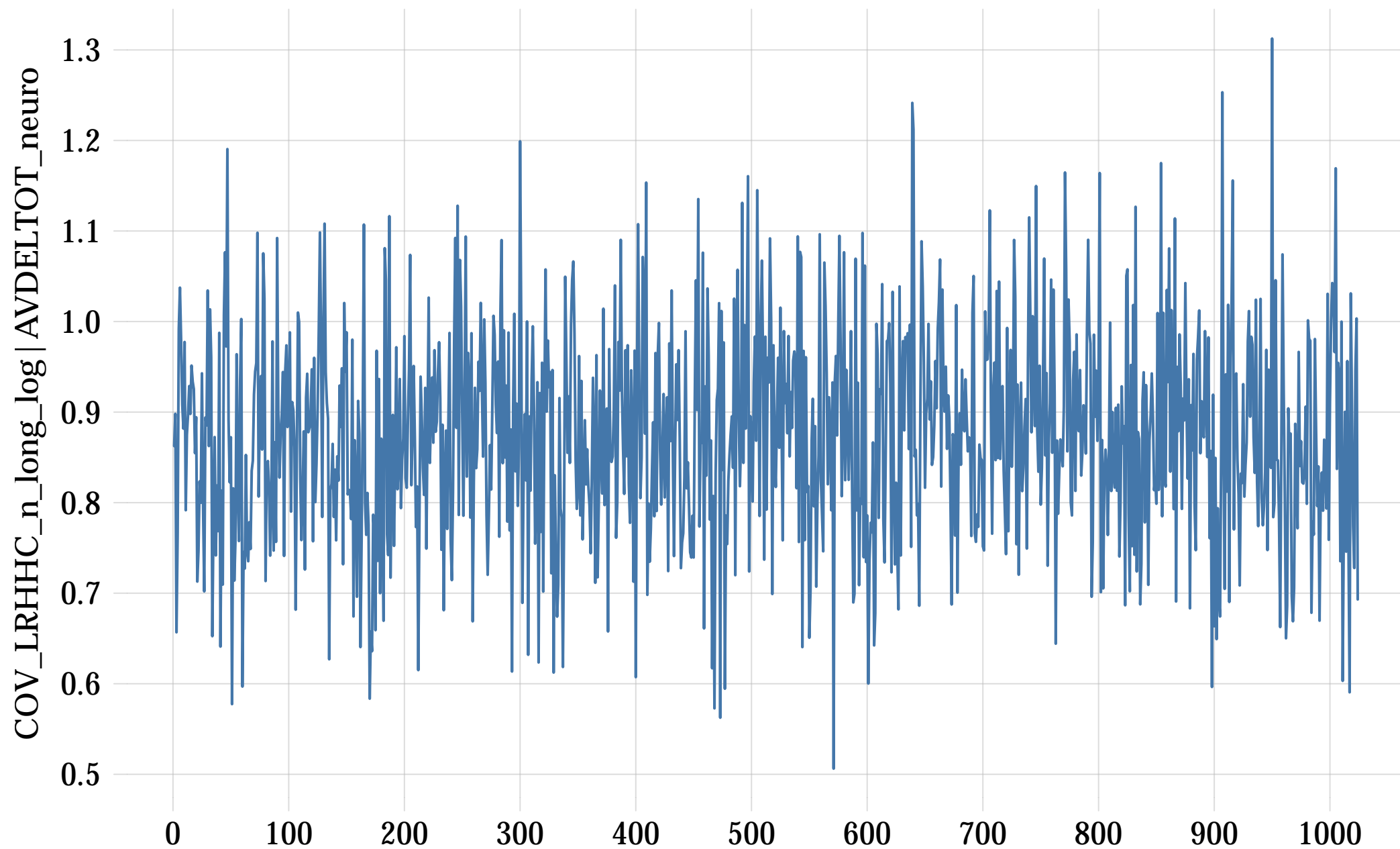
ESS = 1020 | BMK = 0.0471 | MCSE(6.27) = 3.37 | stat: TRUE | burn: 0



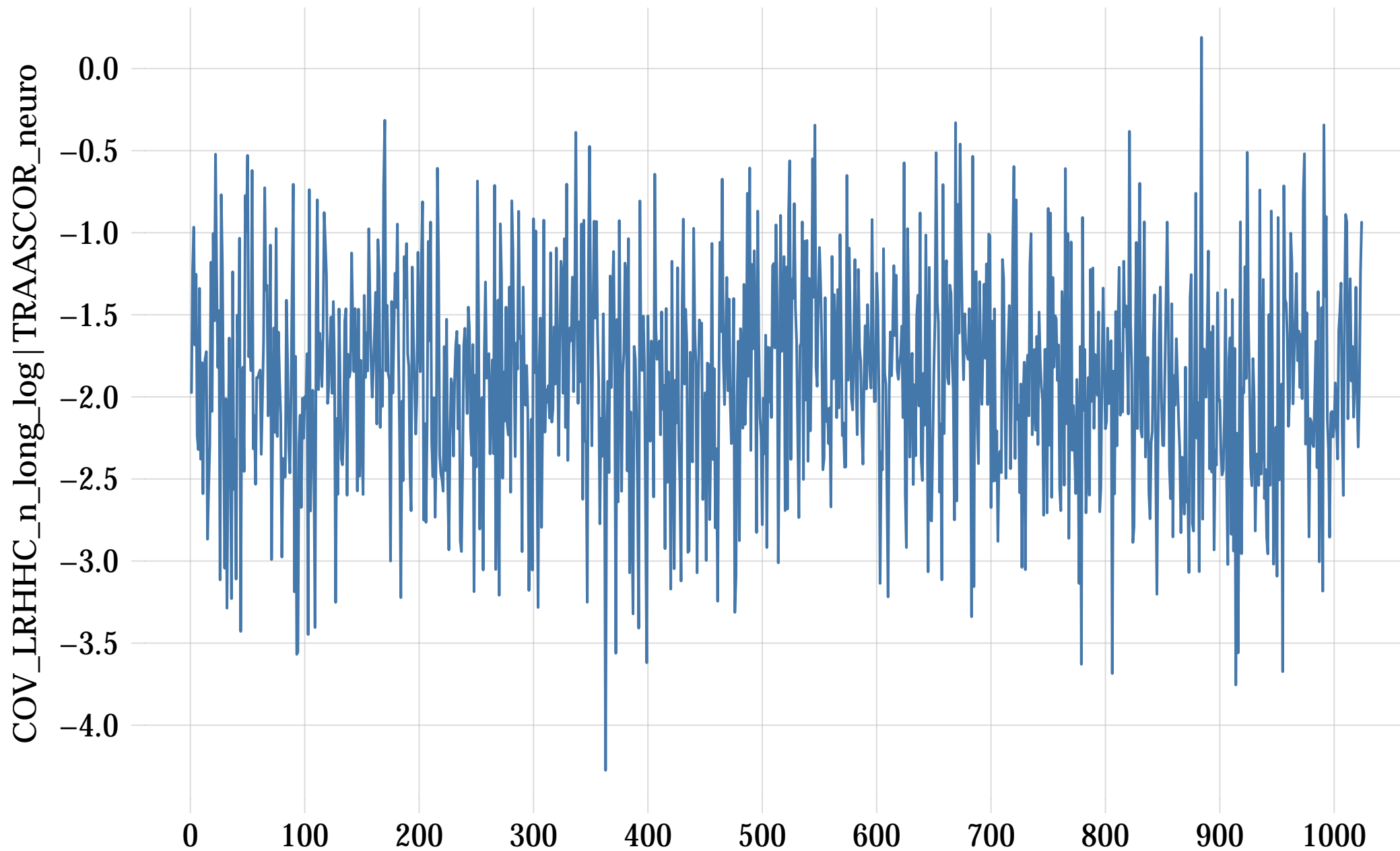
ESS = 887 | BMK = 0.0541 | MCSE(6.27) = 2.93 | stat: TRUE | burn: 0



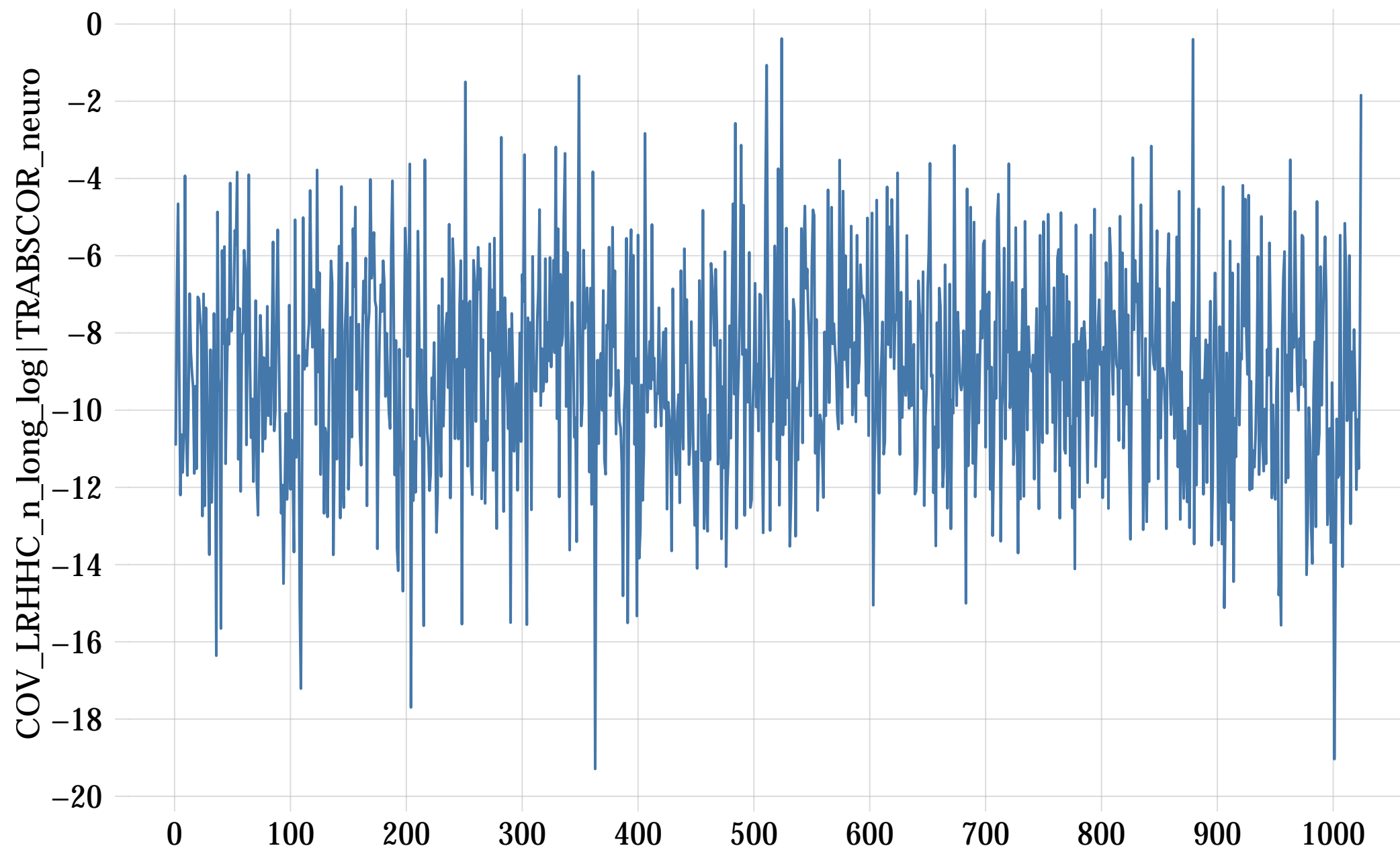
ESS = 819 | BMK = 0.0637 | MCSE(6.27) = 4.24 | stat: TRUE | burn: 0



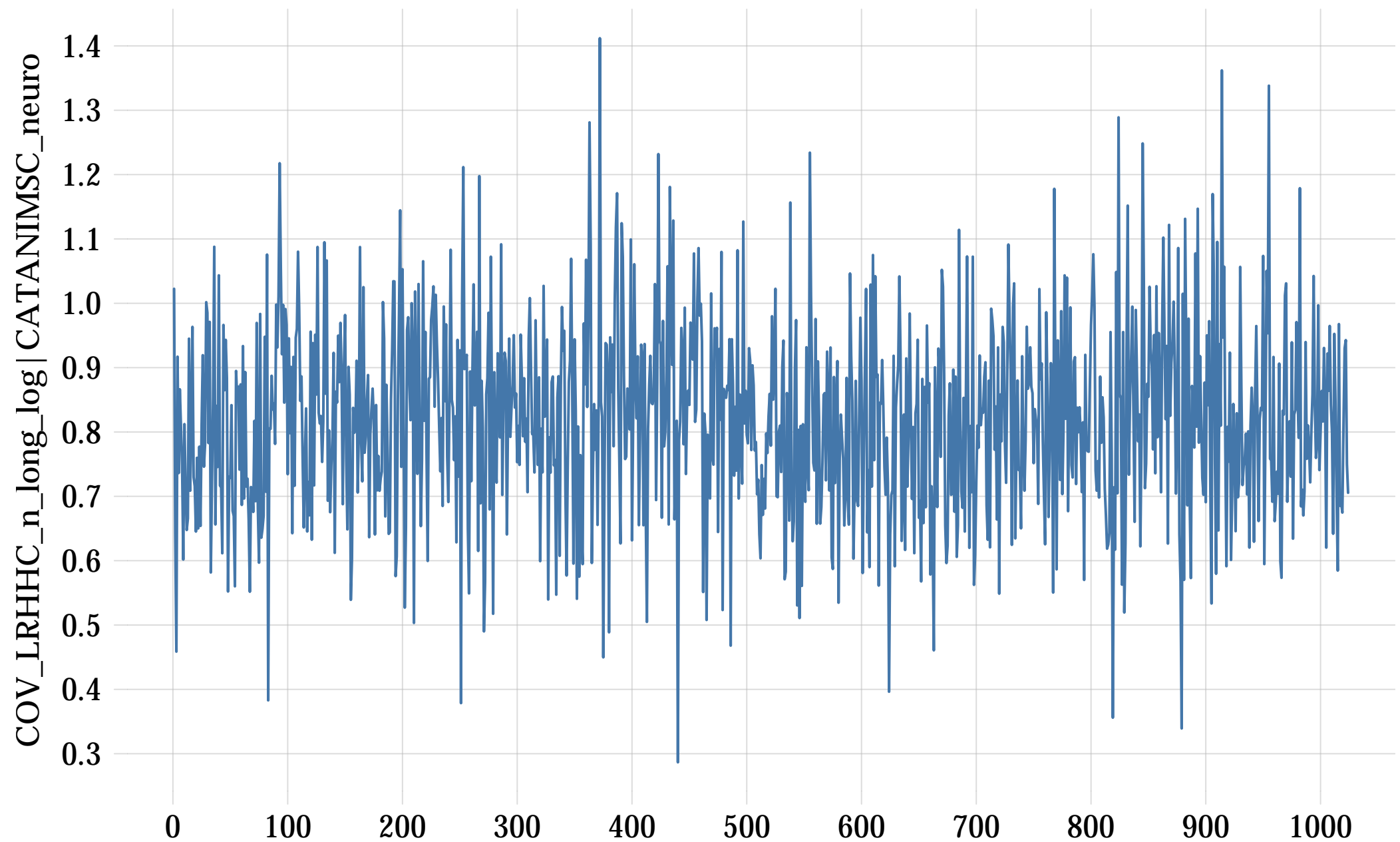
ESS = 720 | BMK = 0.0692 | MCSE(6.27) = 3.76 | stat: TRUE | burn: 0



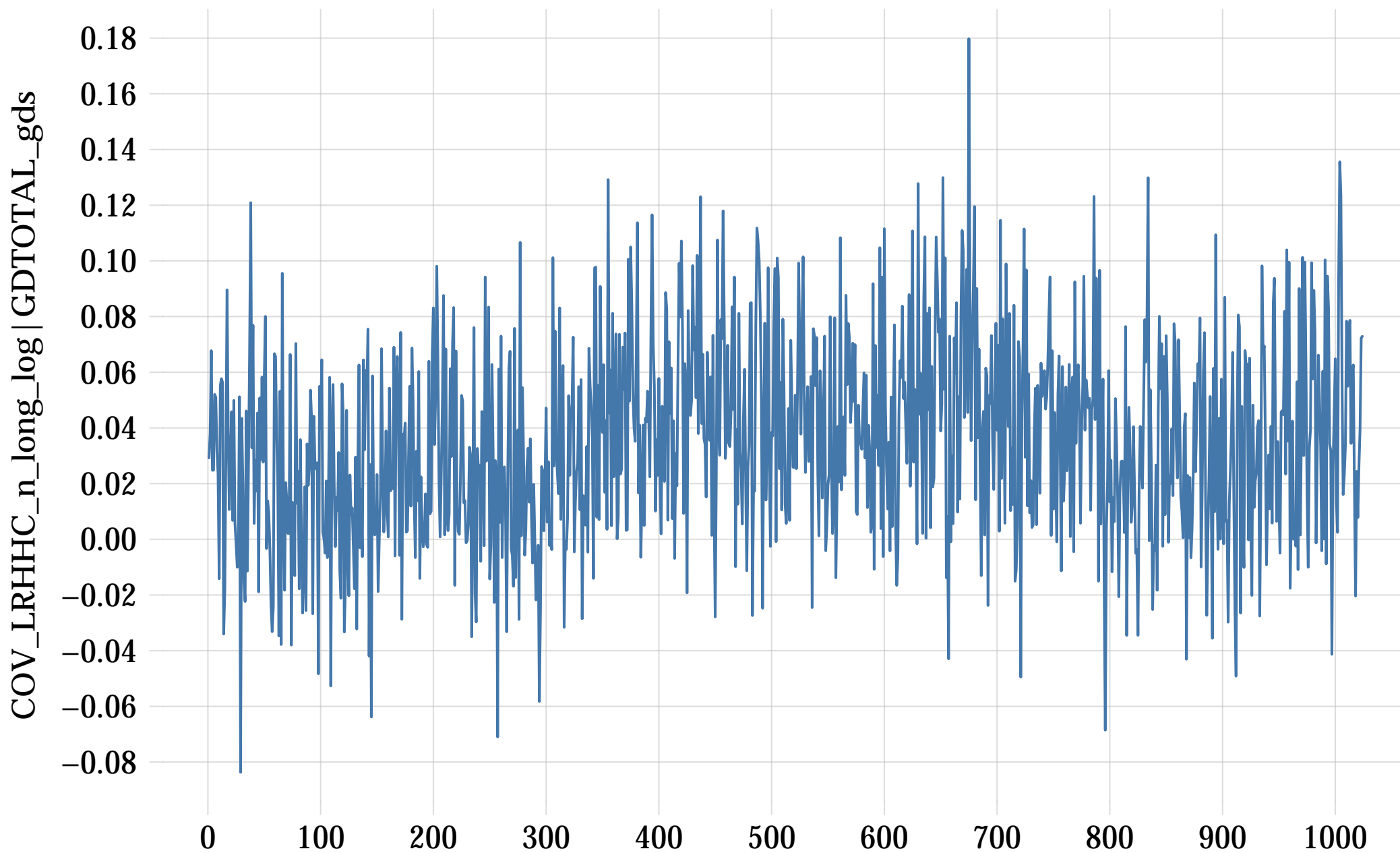
ESS = 1020 | BMK = 0.0669 | MCSE(6.27) = 3.85 | stat: TRUE | burn: 0



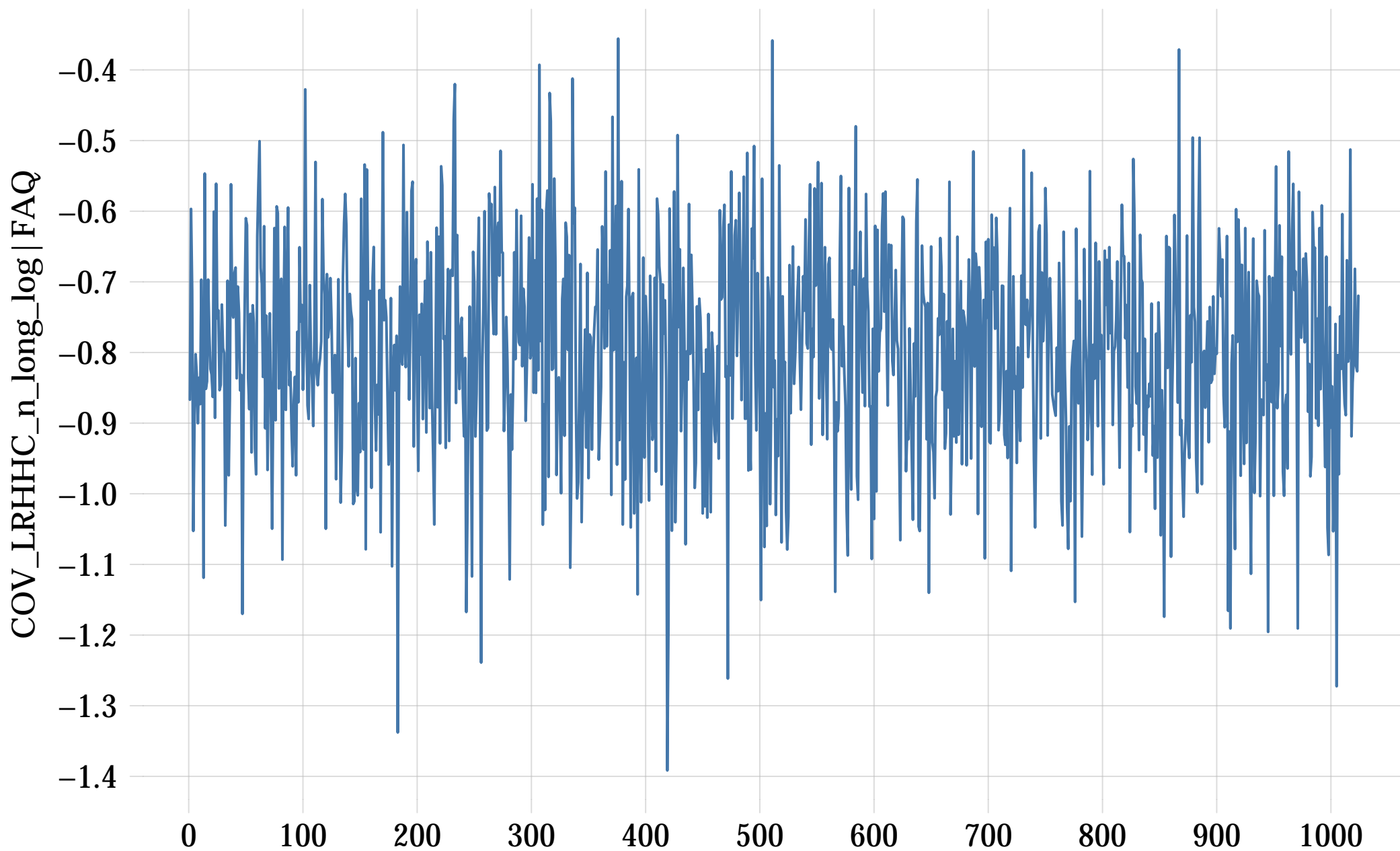
ESS = 1020 | BMK = 0.0716 | MCSE(6.27) = 3.25 | stat: TRUE | burn: 0



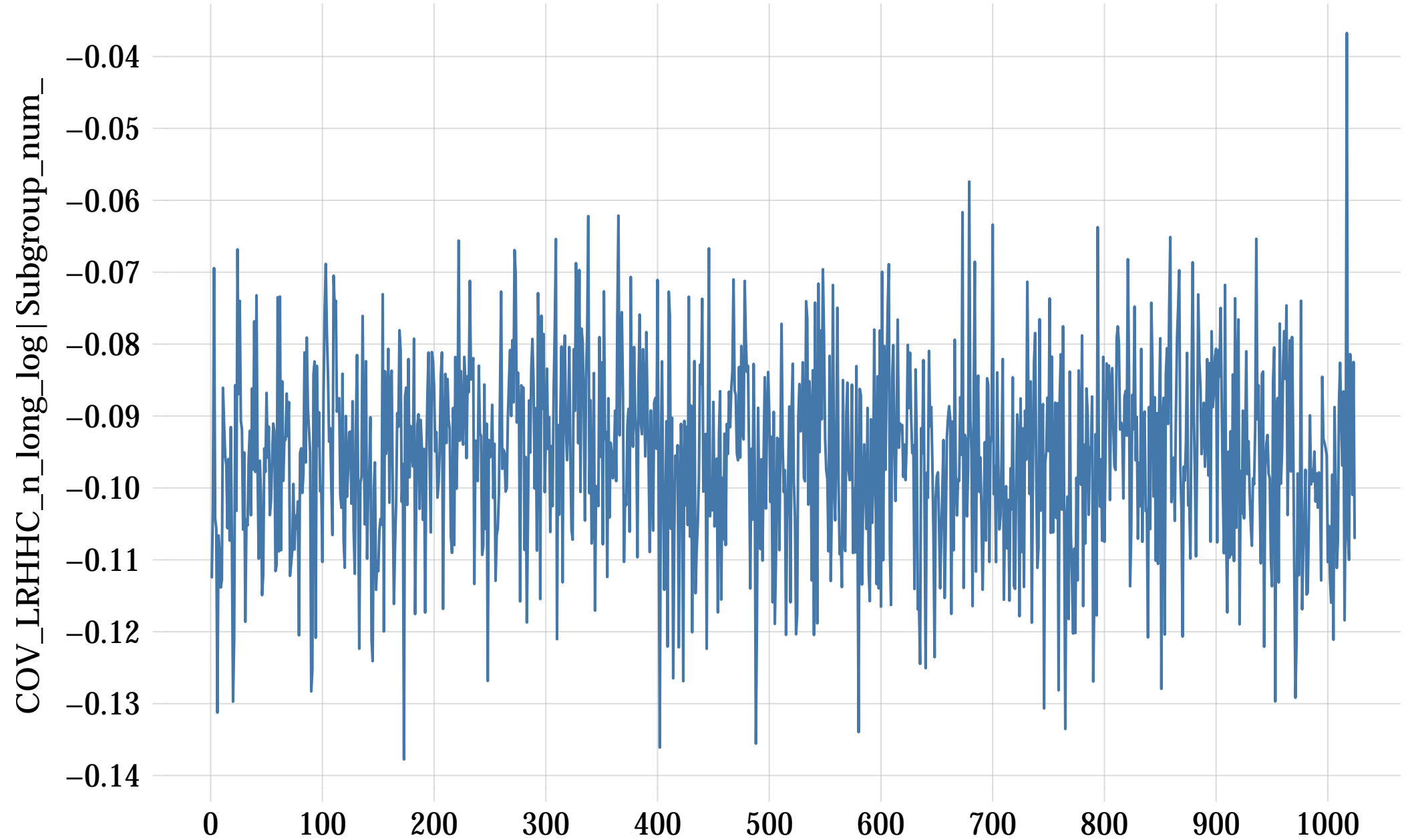
ESS = 346 | BMK = 0.0901 | MCSE(6.27) = 6.23 | stat: FALSE | burn: 0



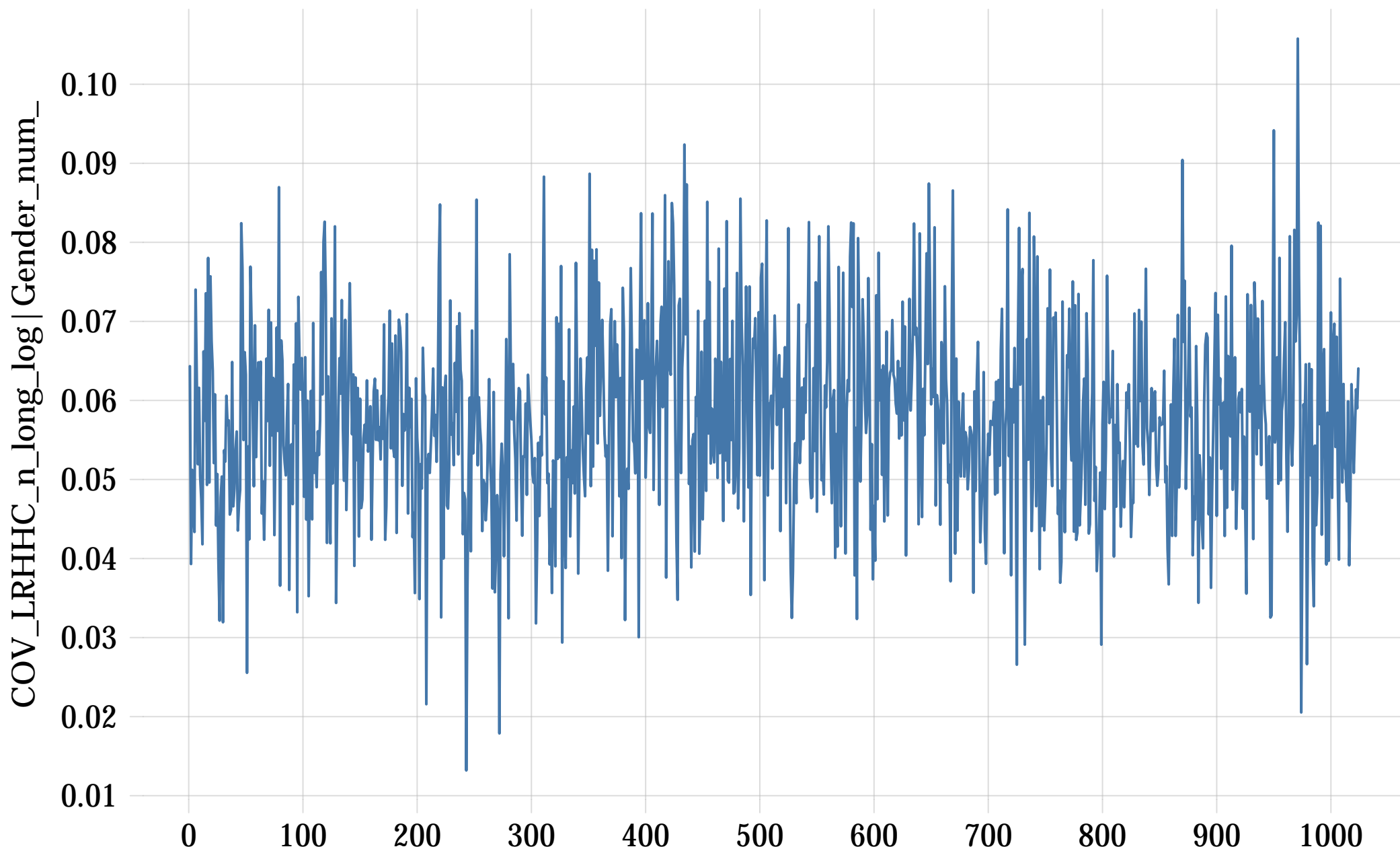
ESS = 1020 | BMK = 0.0707 | MCSE(6.27) = 3.17 | stat: TRUE | burn: 0



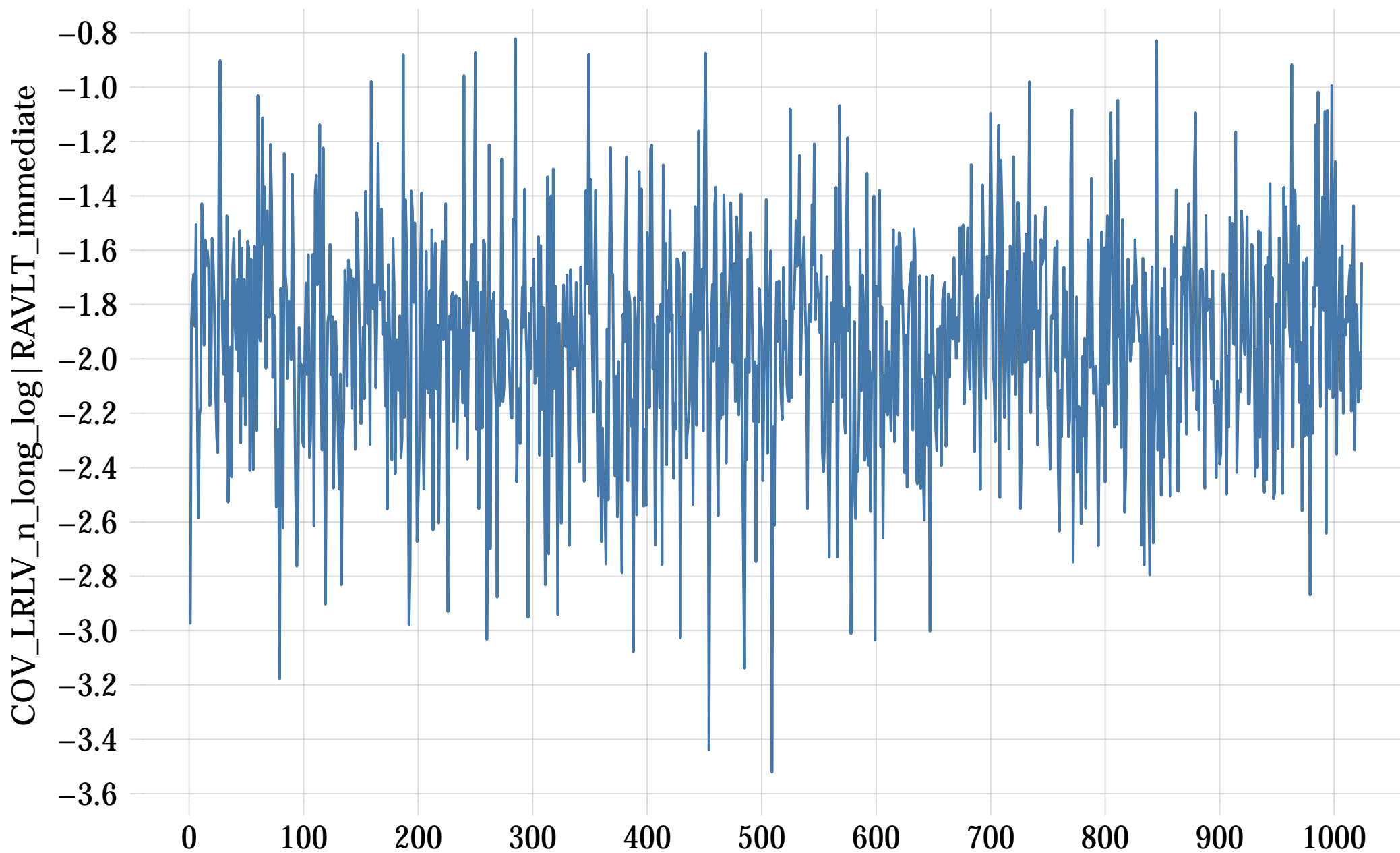
ESS = 551 | BMK = 0.062 | MCSE(6.27) = 4.21 | stat: TRUE | burn: 0



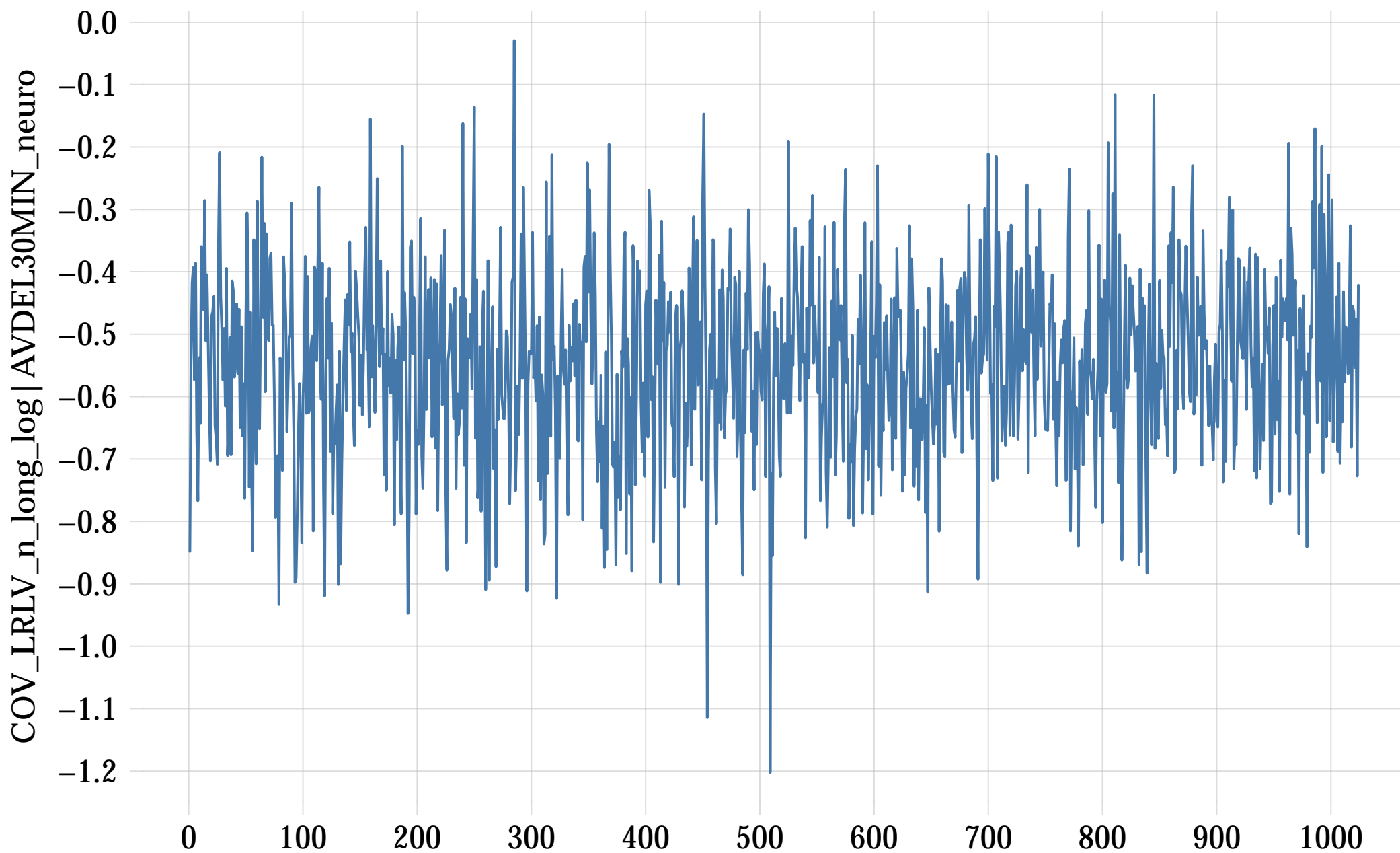
ESS = 763 | BMK = 0.0573 | MCSE(6.27) = 4.29 | stat: TRUE | burn: 0



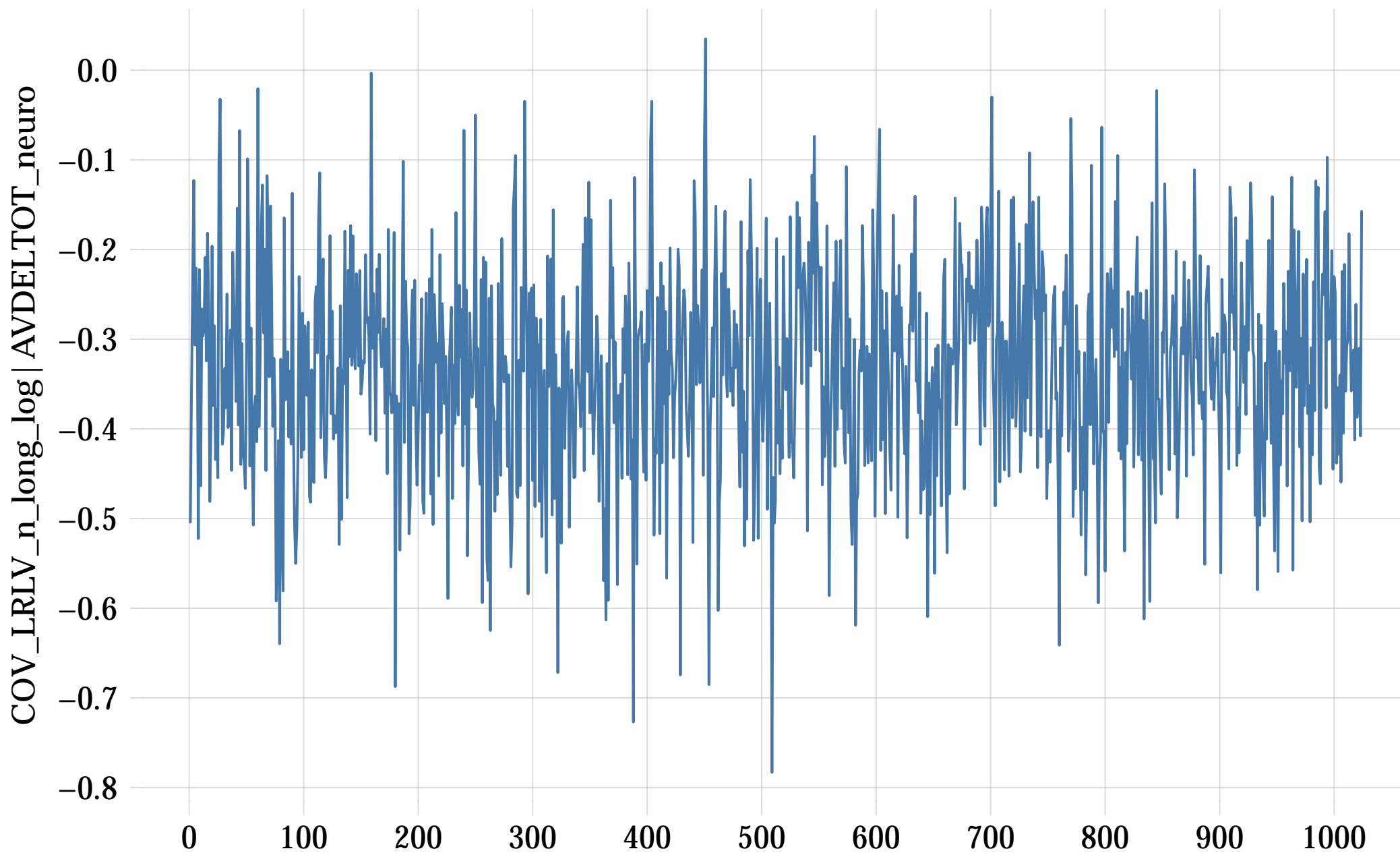
ESS = 892 | BMK = 0.0785 | MCSE(6.27) = 3.77 | stat: TRUE | burn: 0



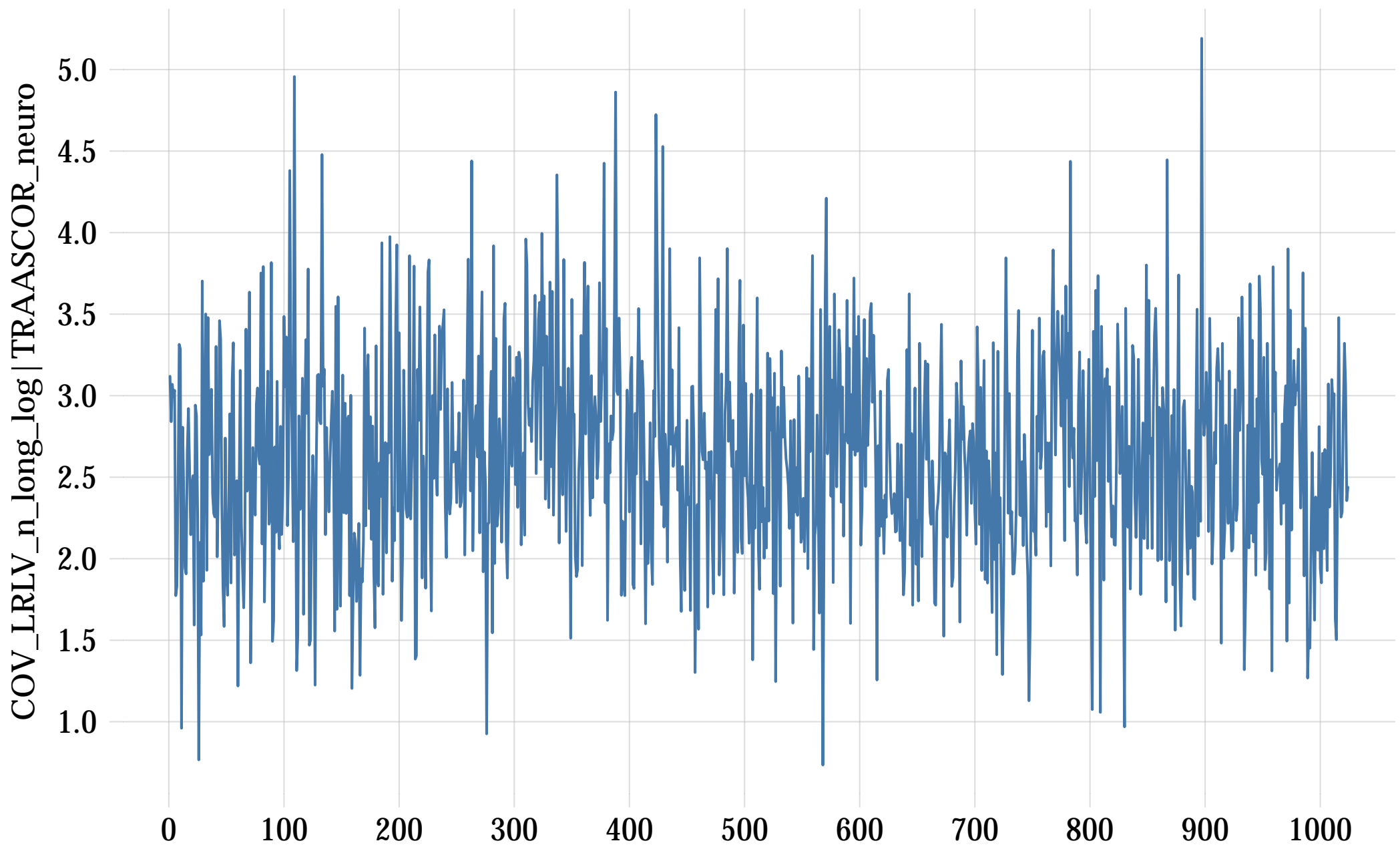
ESS = 918 | BMK = 0.0923 | MCSE(6.27) = 3.35 | stat: TRUE | burn: 0



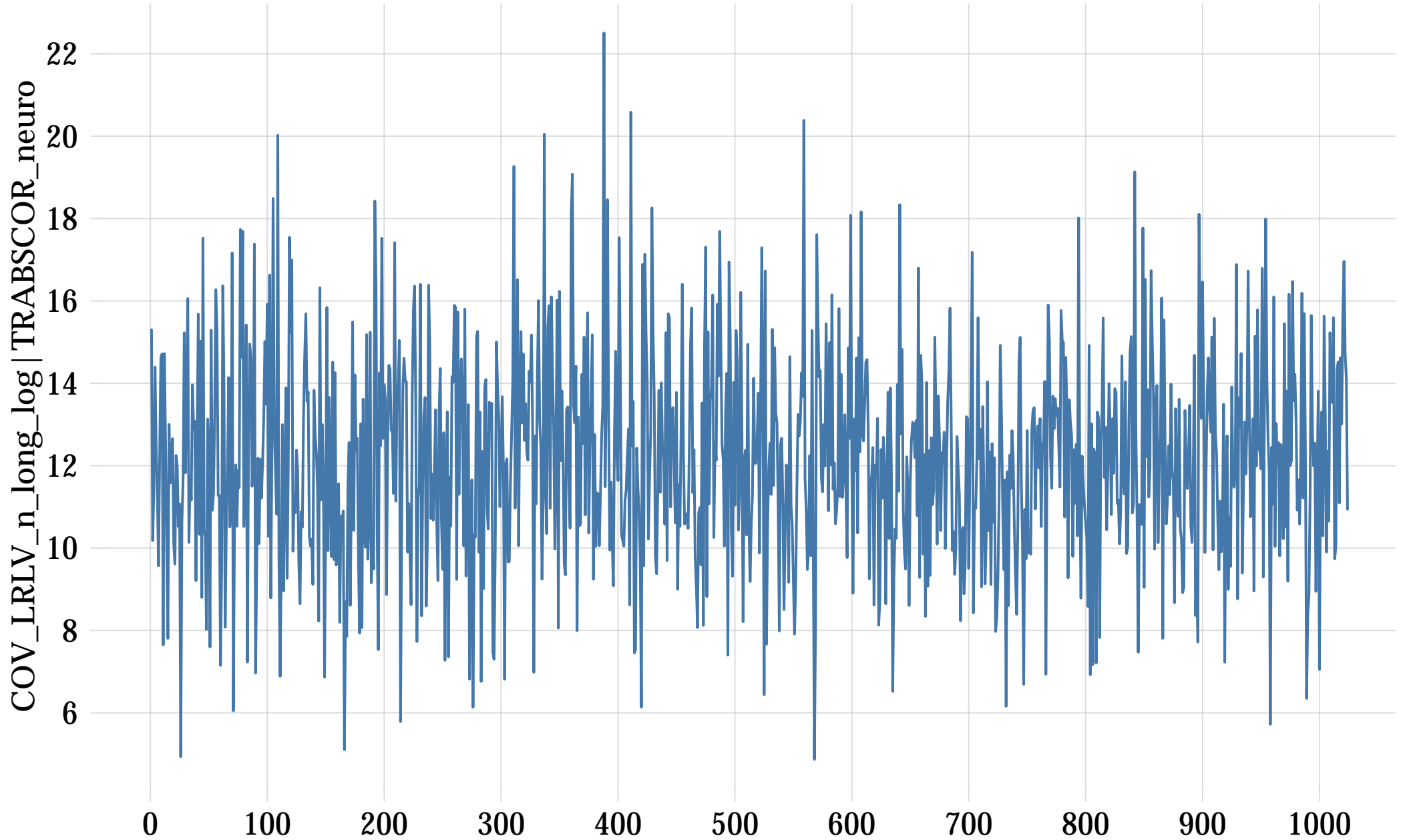
ESS = 794 | BMK = 0.0838 | MCSE(6.27) = 3.96 | stat: TRUE | burn: 0



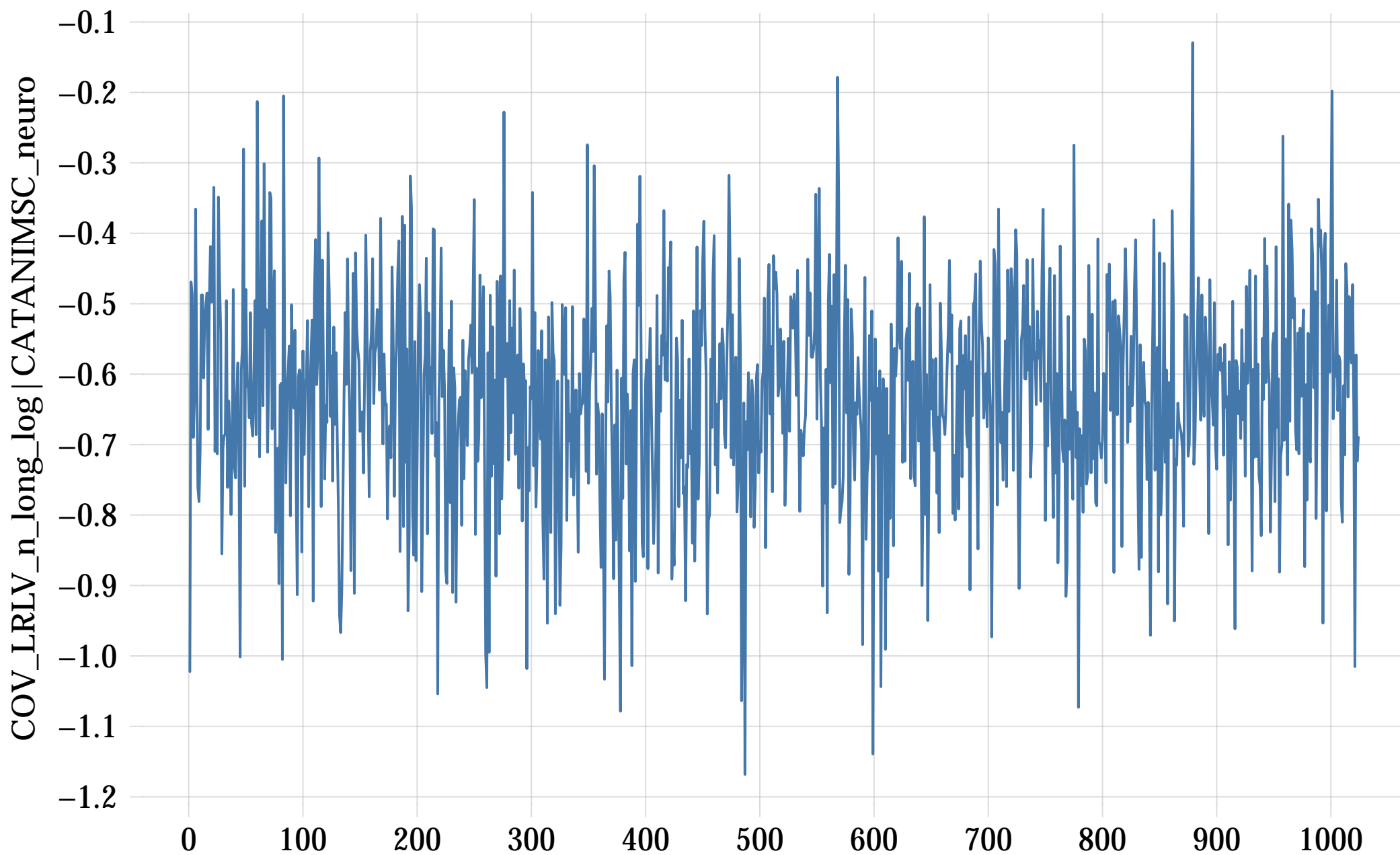
ESS = 402 | BMK = 0.0729 | MCSE(6.27) = 4.05 | stat: TRUE | burn: 0



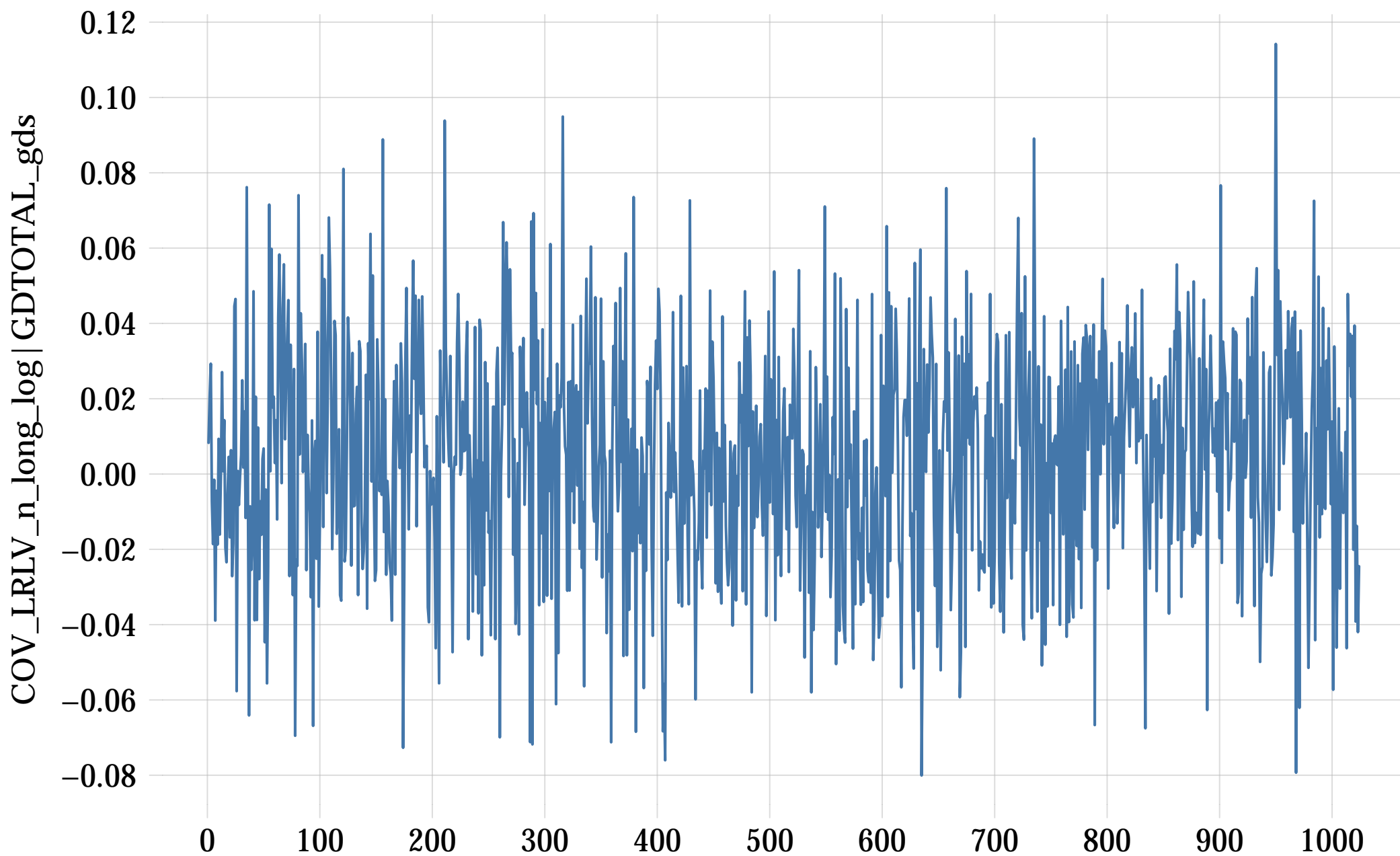
ESS = 1020 | BMK = 0.0808 | MCSE(6.27) = 3.54 | stat: TRUE | burn: 0



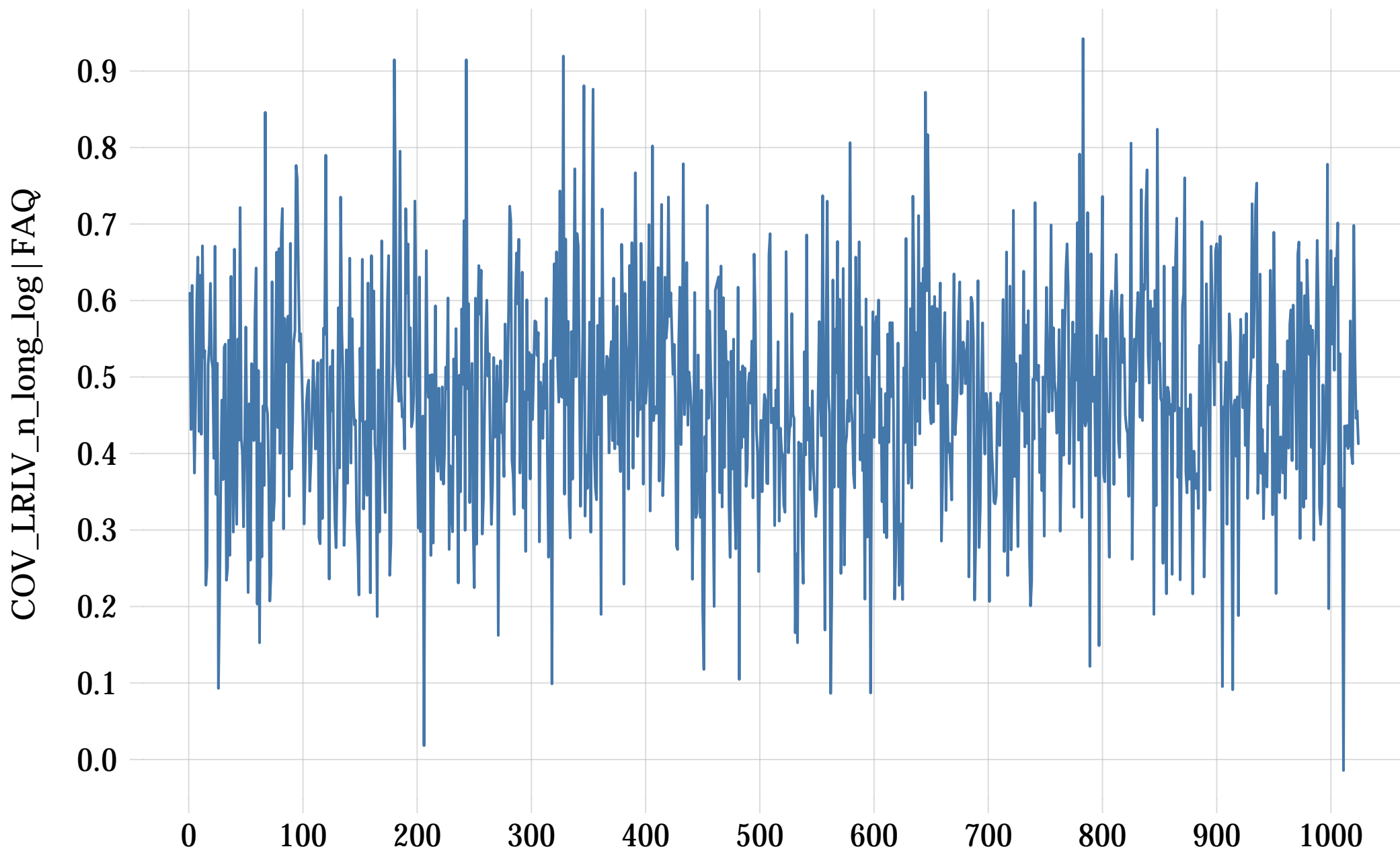
ESS = 878 | BMK = 0.0741 | MCSE(6.27) = 3.88 | stat: TRUE | burn: 0



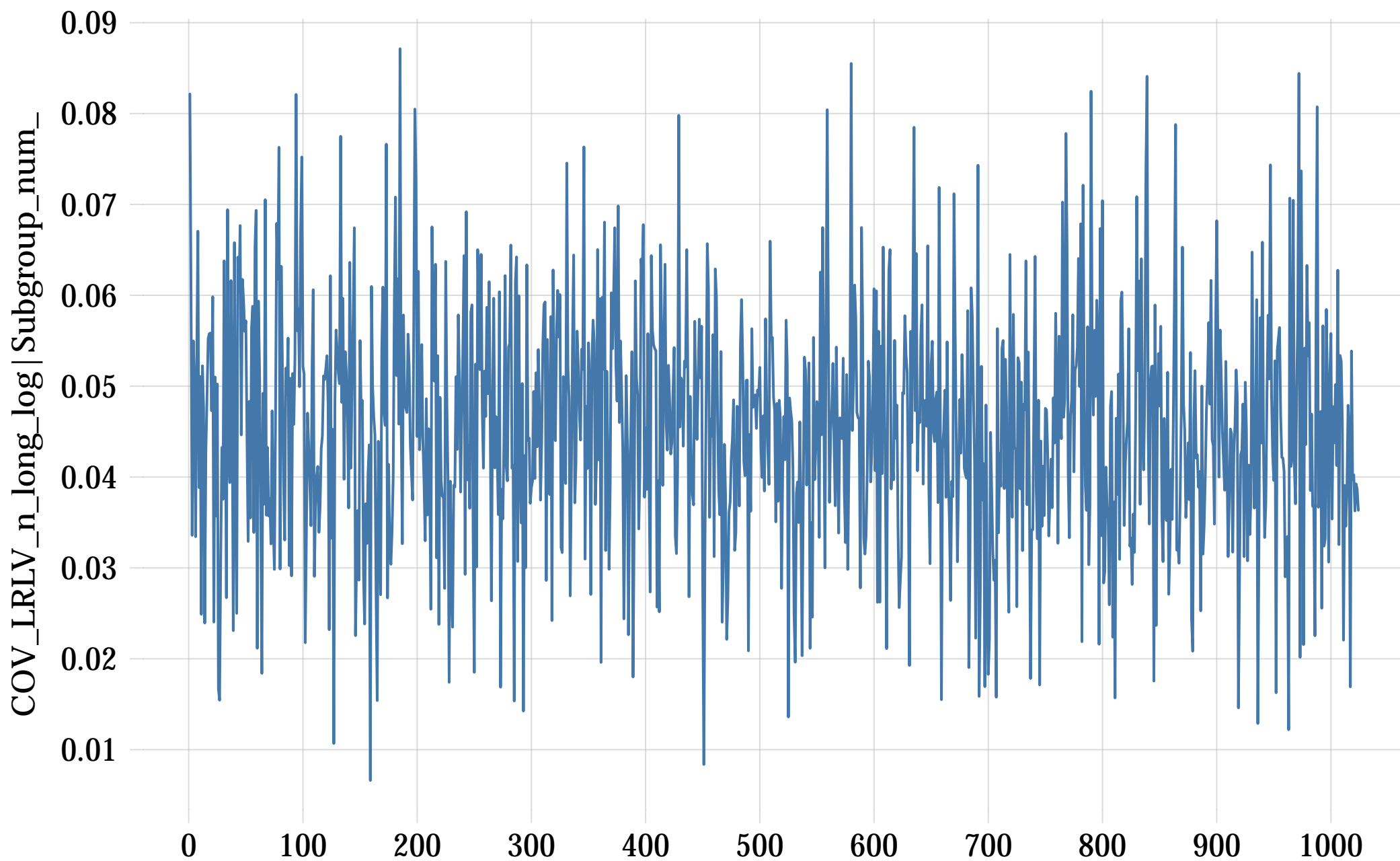
ESS = 870 | BMK = 0.0681 | MCSE(6.27) = 3.17 | stat: TRUE | burn: 0



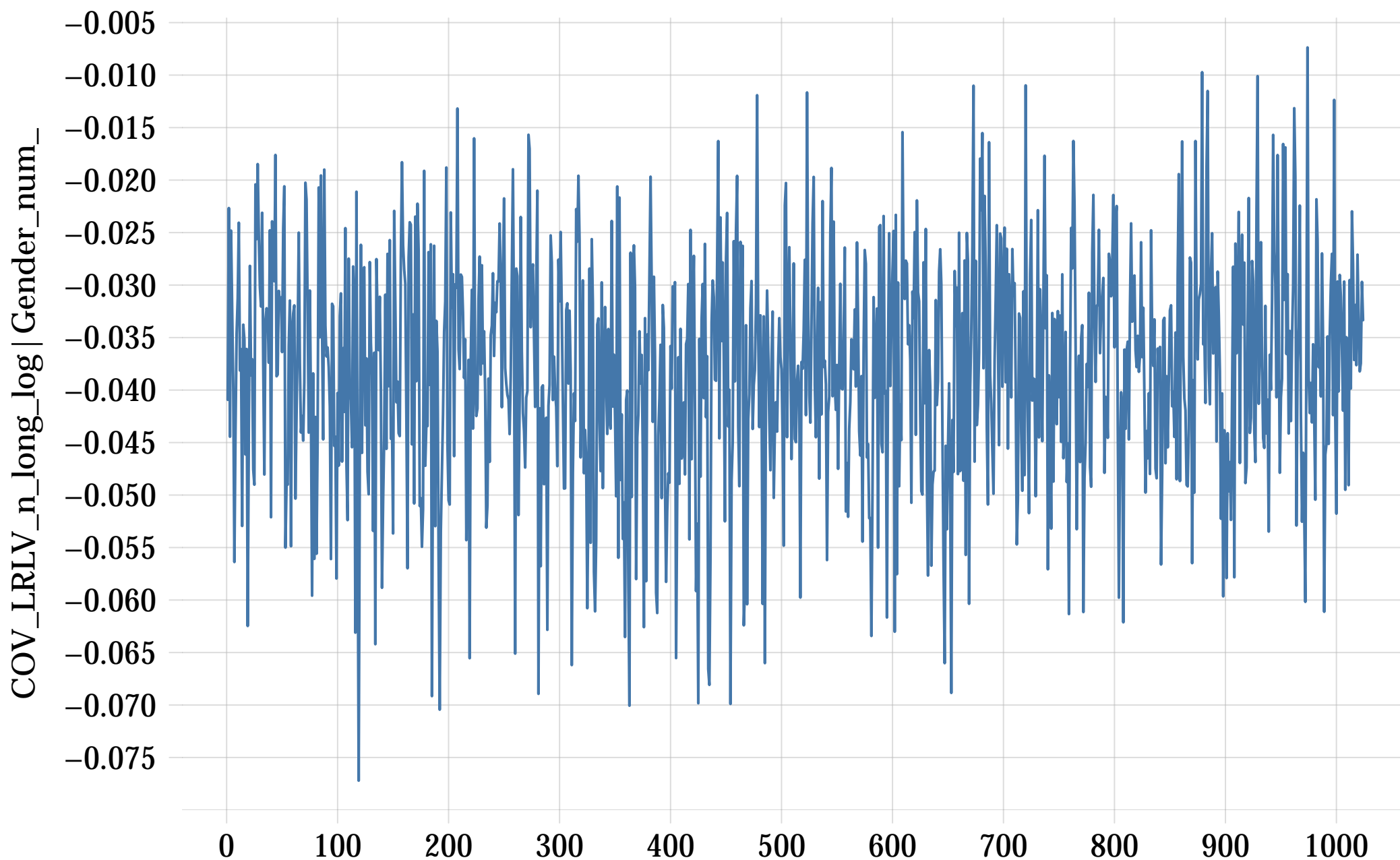
ESS = 820 | BMK = 0.0412 | MCSE(6.27) = 3.83 | stat: TRUE | burn: 0



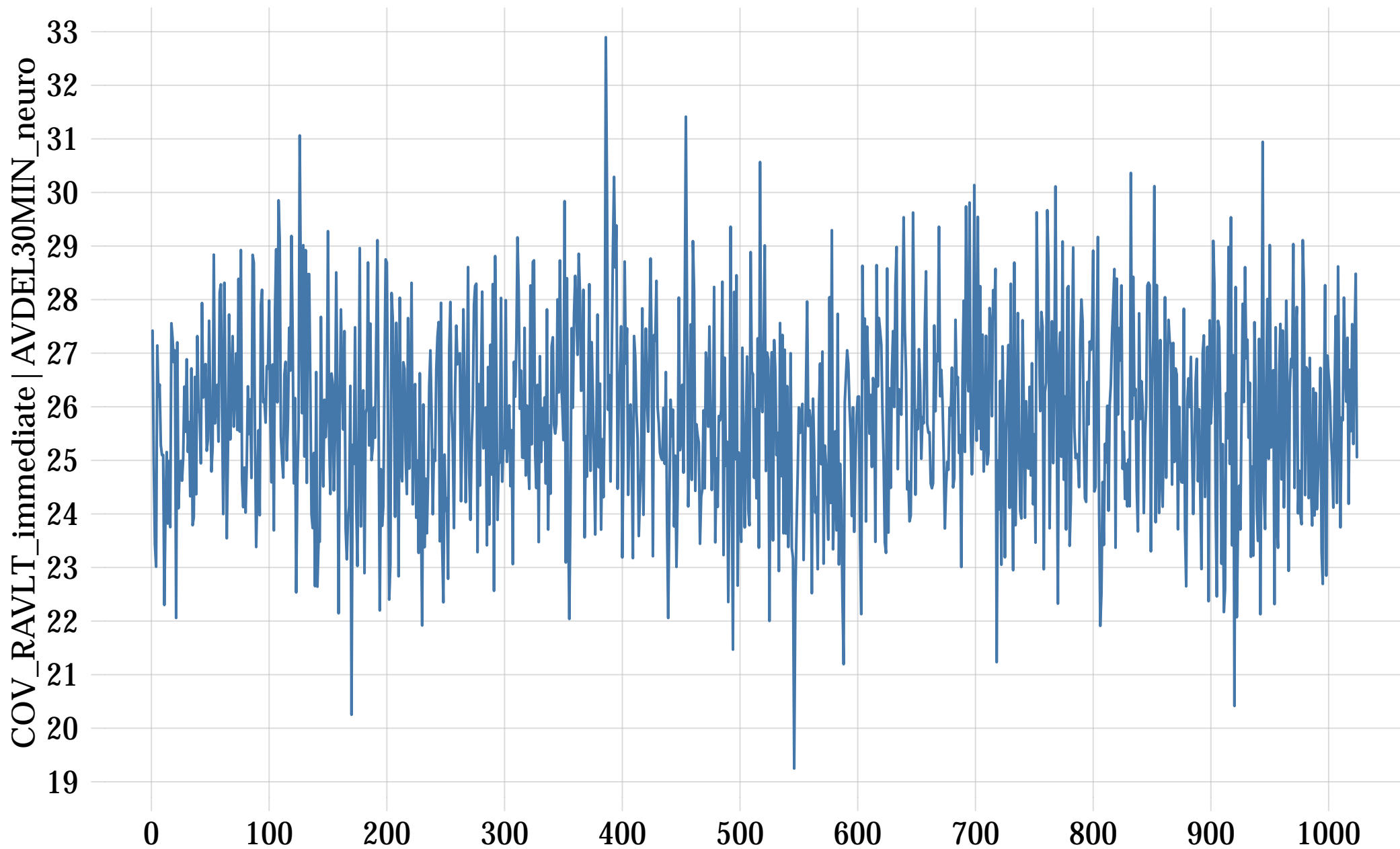
ESS = 925 | BMK = 0.083 | MCSE(6.27) = 3.56 | stat: TRUE | burn: 0



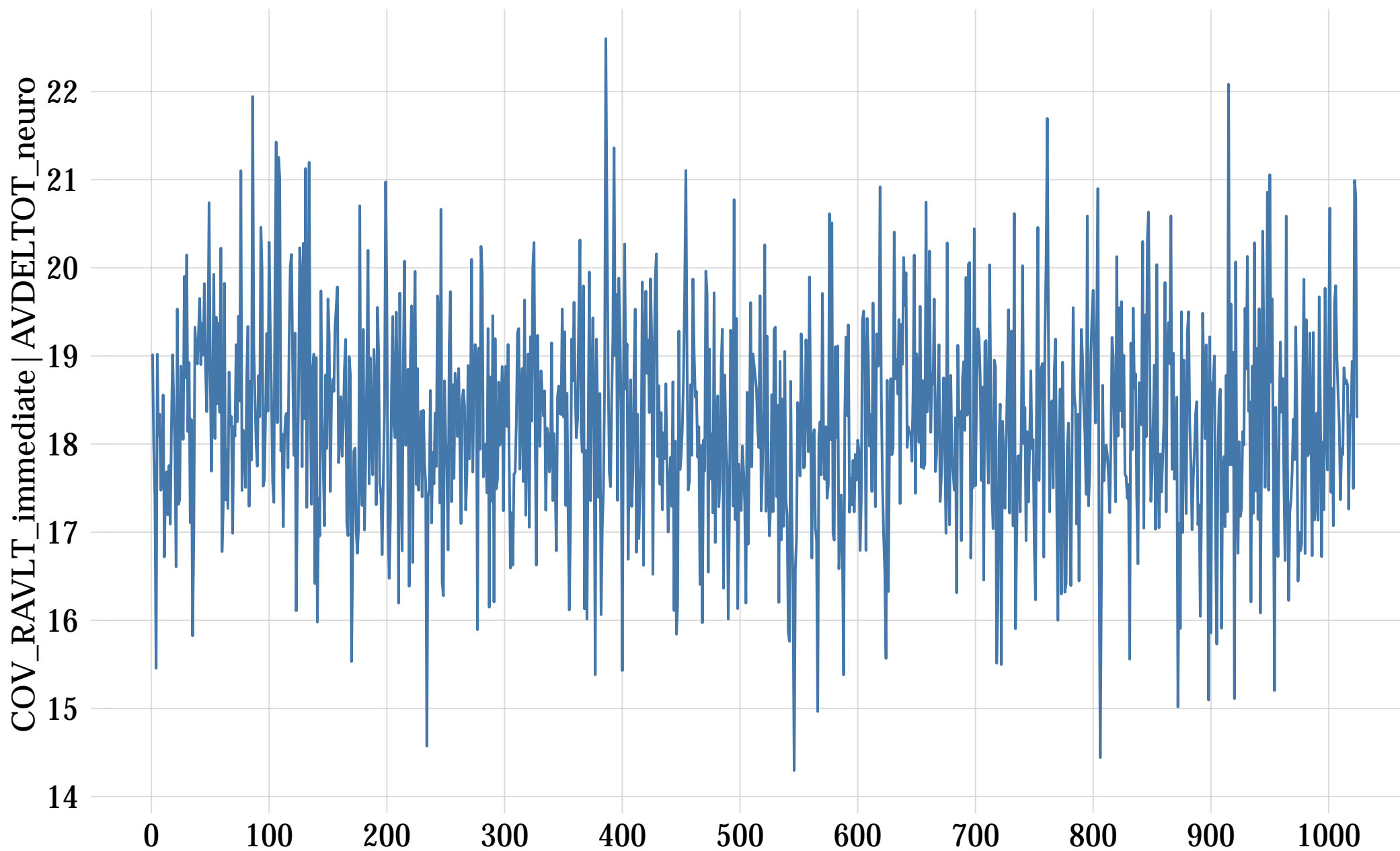
ESS = 765 | BMK = 0.0896 | MCSE(6.27) = 3.76 | stat: TRUE | burn: 0



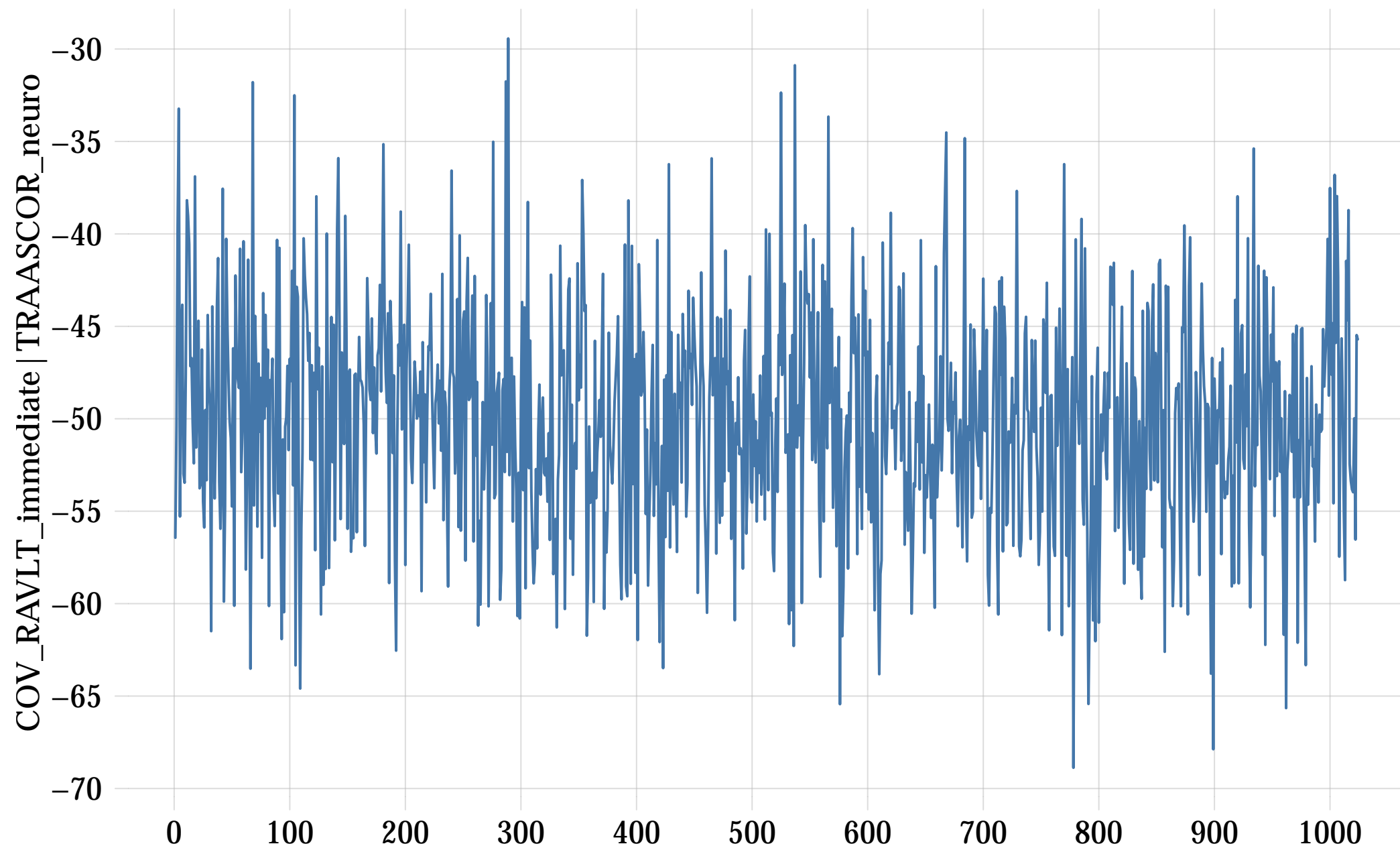
ESS = 699 | BMK = 0.0634 | MCSE(6.27) = 3.82 | stat: TRUE | burn: 0



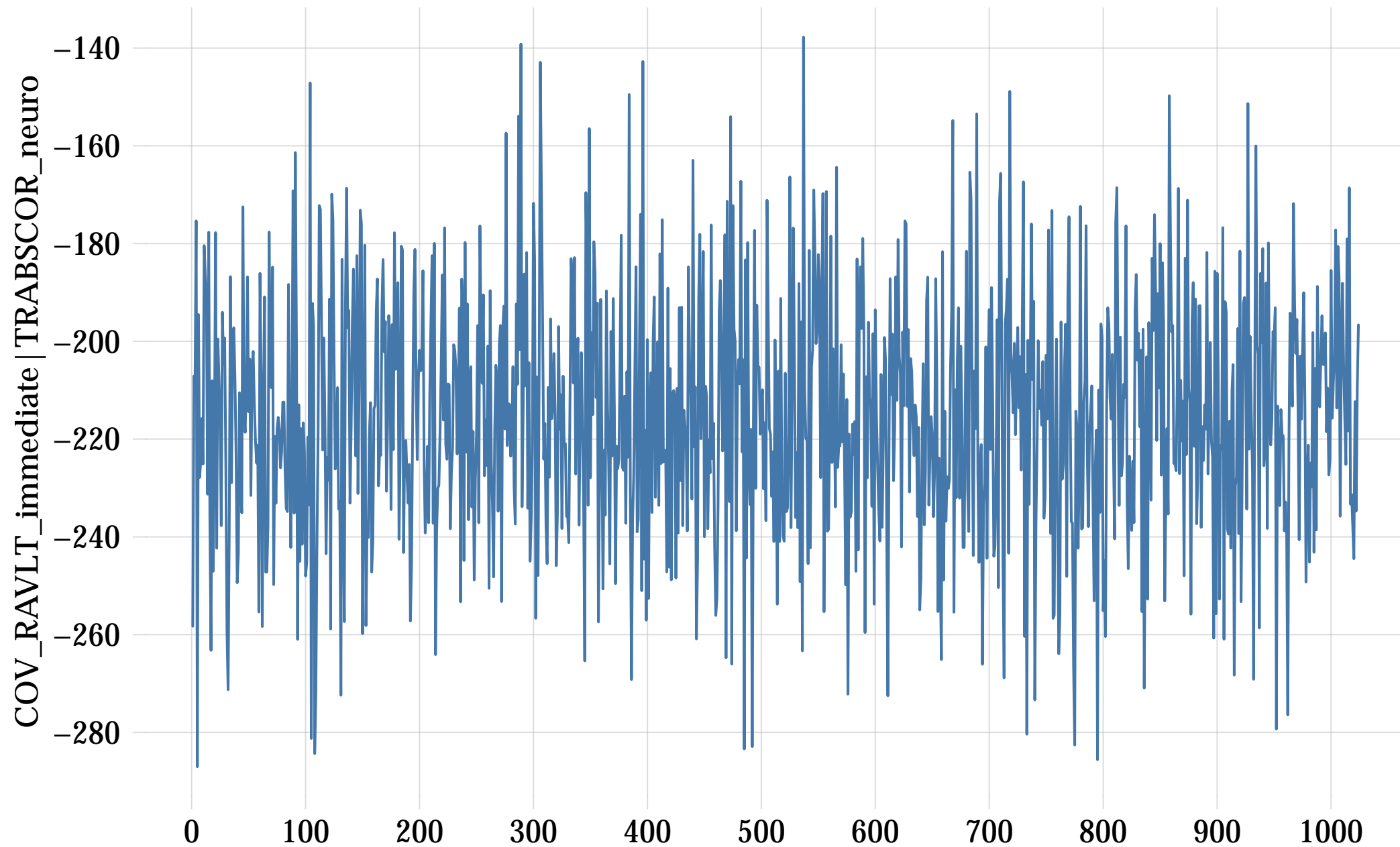
ESS = 712 | BMK = 0.0605 | MCSE(6.27) = 3.95 | stat: FALSE | burn: 0



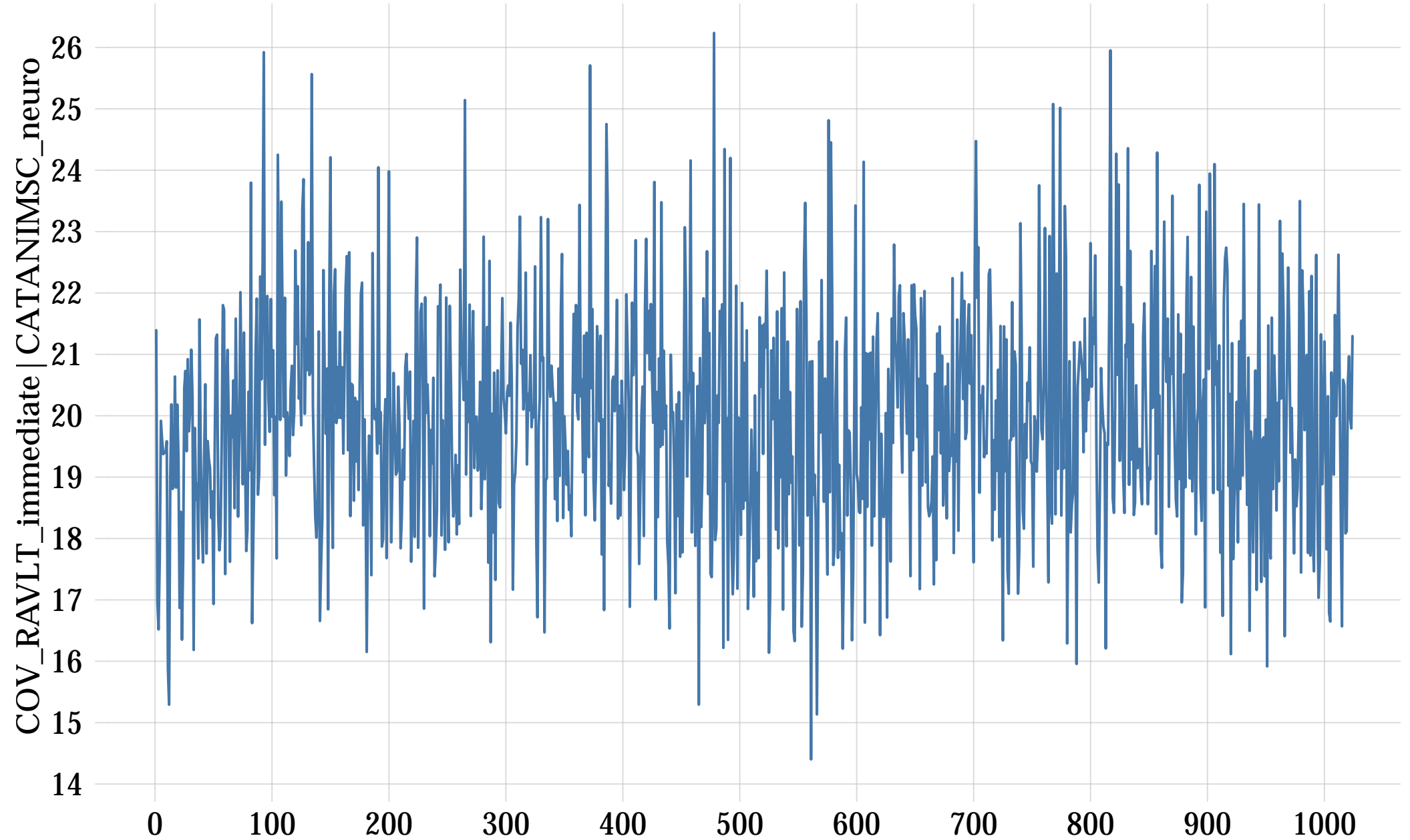
ESS = 854 | BMK = 0.0569 | MCSE(6.27) = 3.37 | stat: TRUE | burn: 0



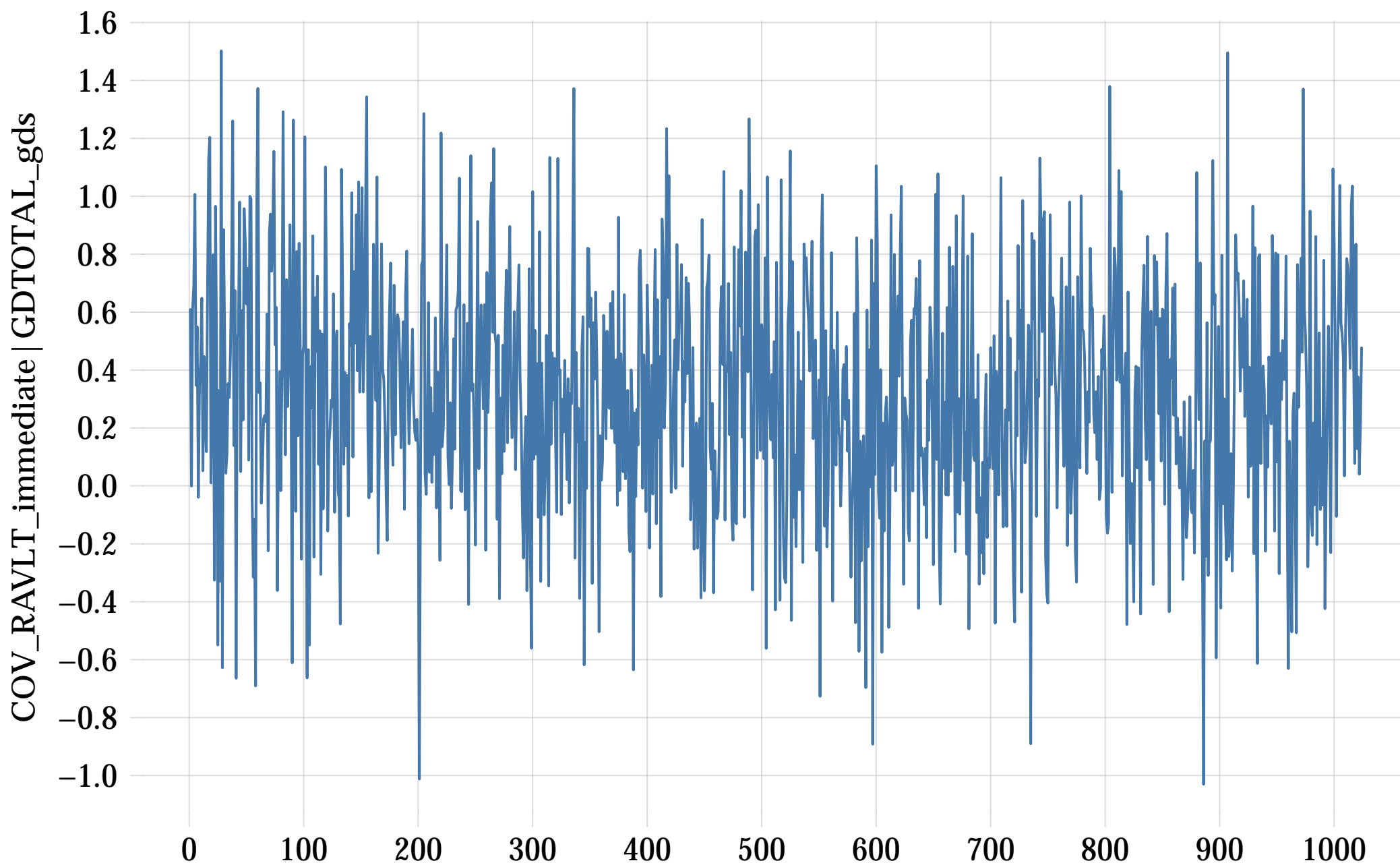
ESS = 1020 | BMK = 0.0324 | MCSE(6.27) = 2.34 | stat: TRUE | burn: 0



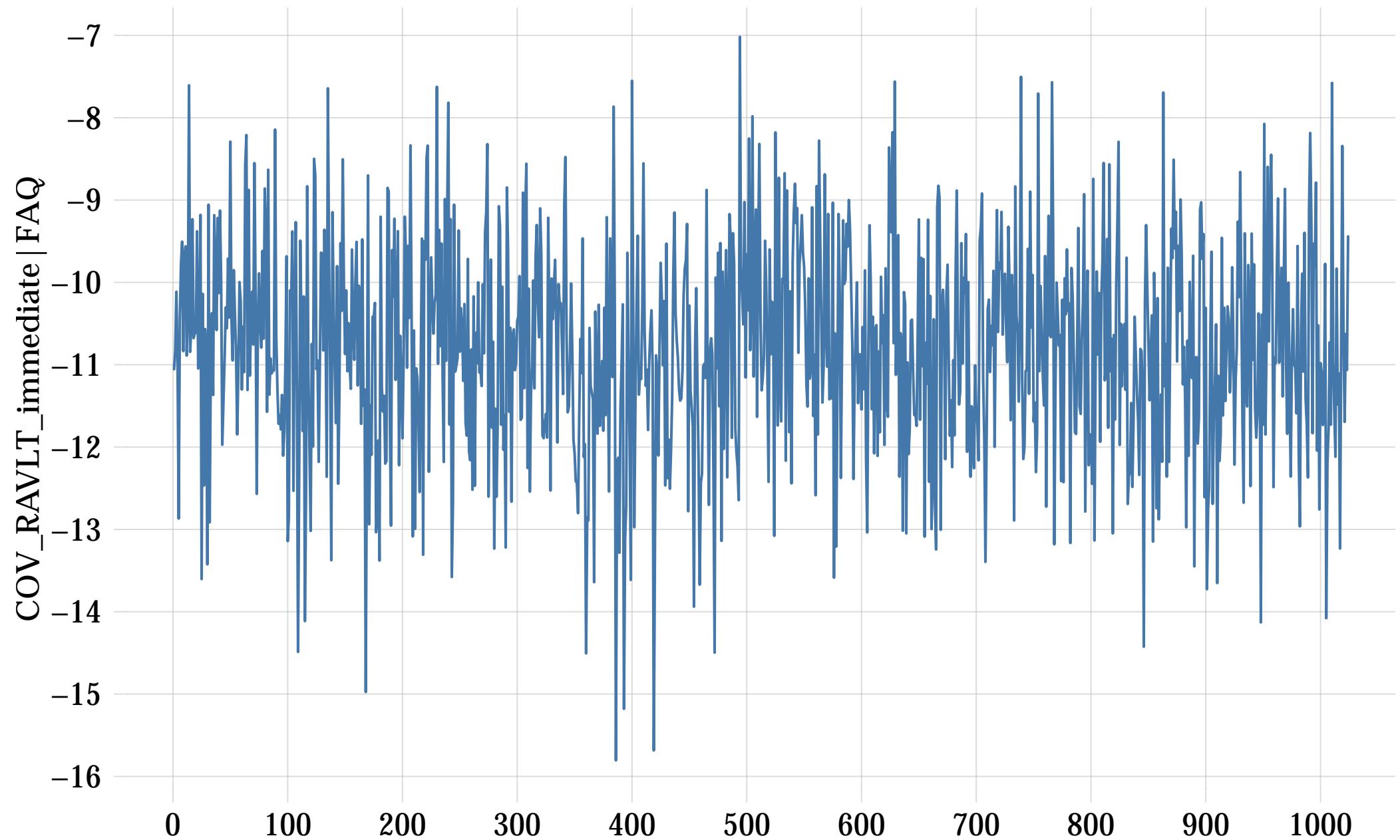
ESS = 1020 | BMK = 0.0643 | MCSE(6.27) = 3.77 | stat: TRUE | burn: 0



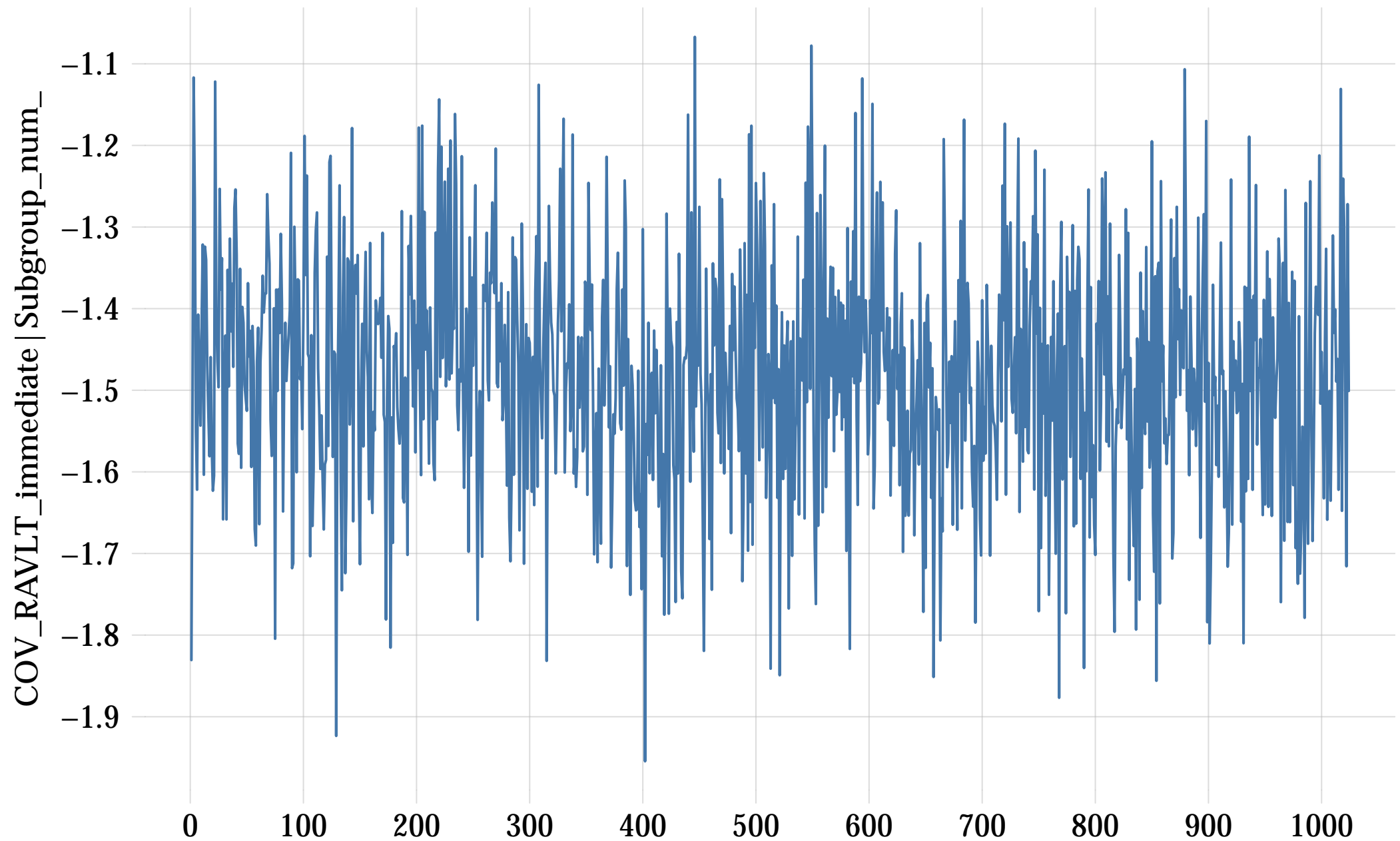
ESS = 1020 | BMK = 0.0803 | MCSE(6.27) = 4.03 | stat: FALSE | burn: 0



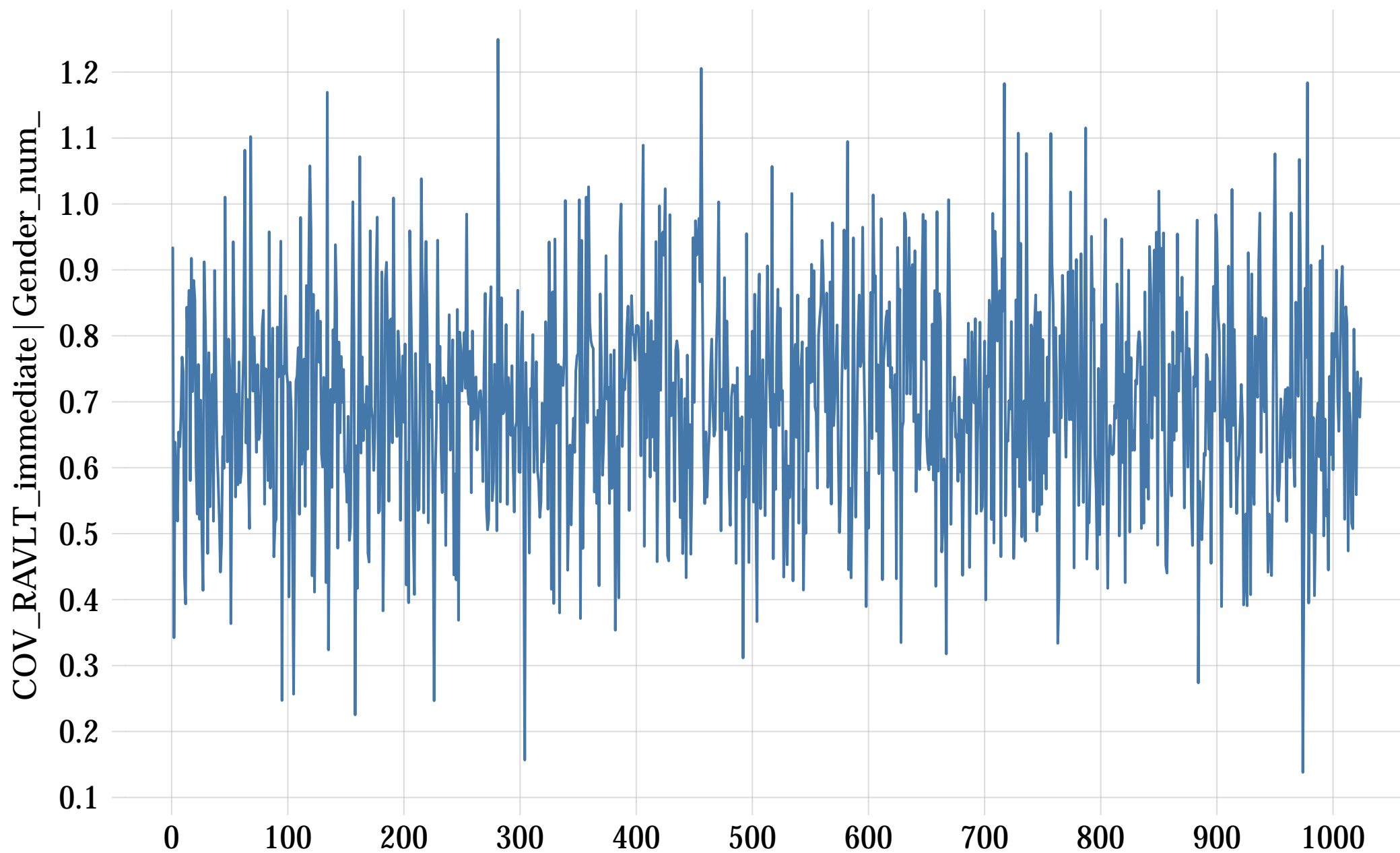
ESS = 645 | BMK = 0.0584 | MCSE(6.27) = 4.49 | stat: TRUE | burn: 0



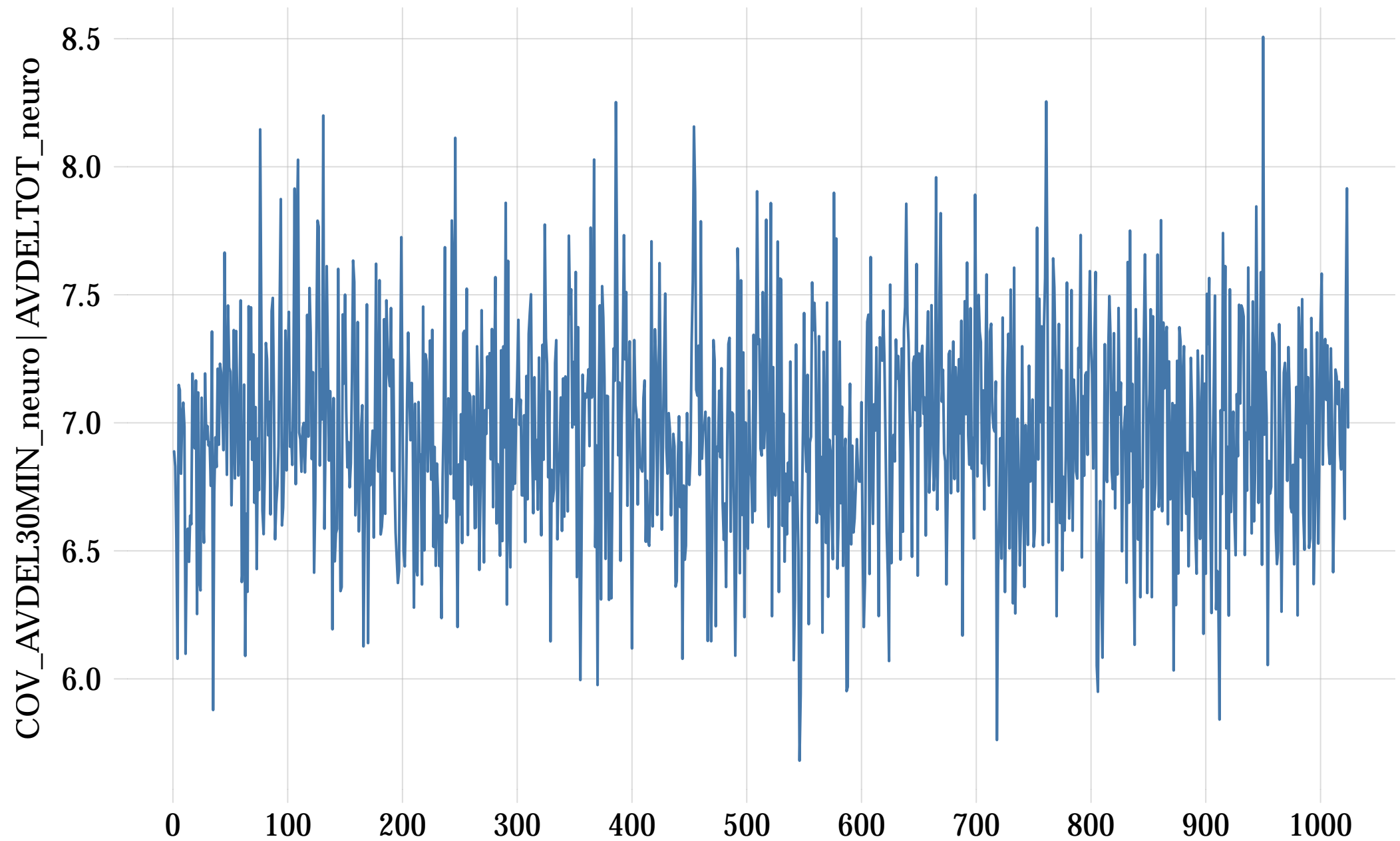
ESS = 844 | BMK = 0.055 | MCSE(6.27) = 4.1 | stat: FALSE | burn: 0



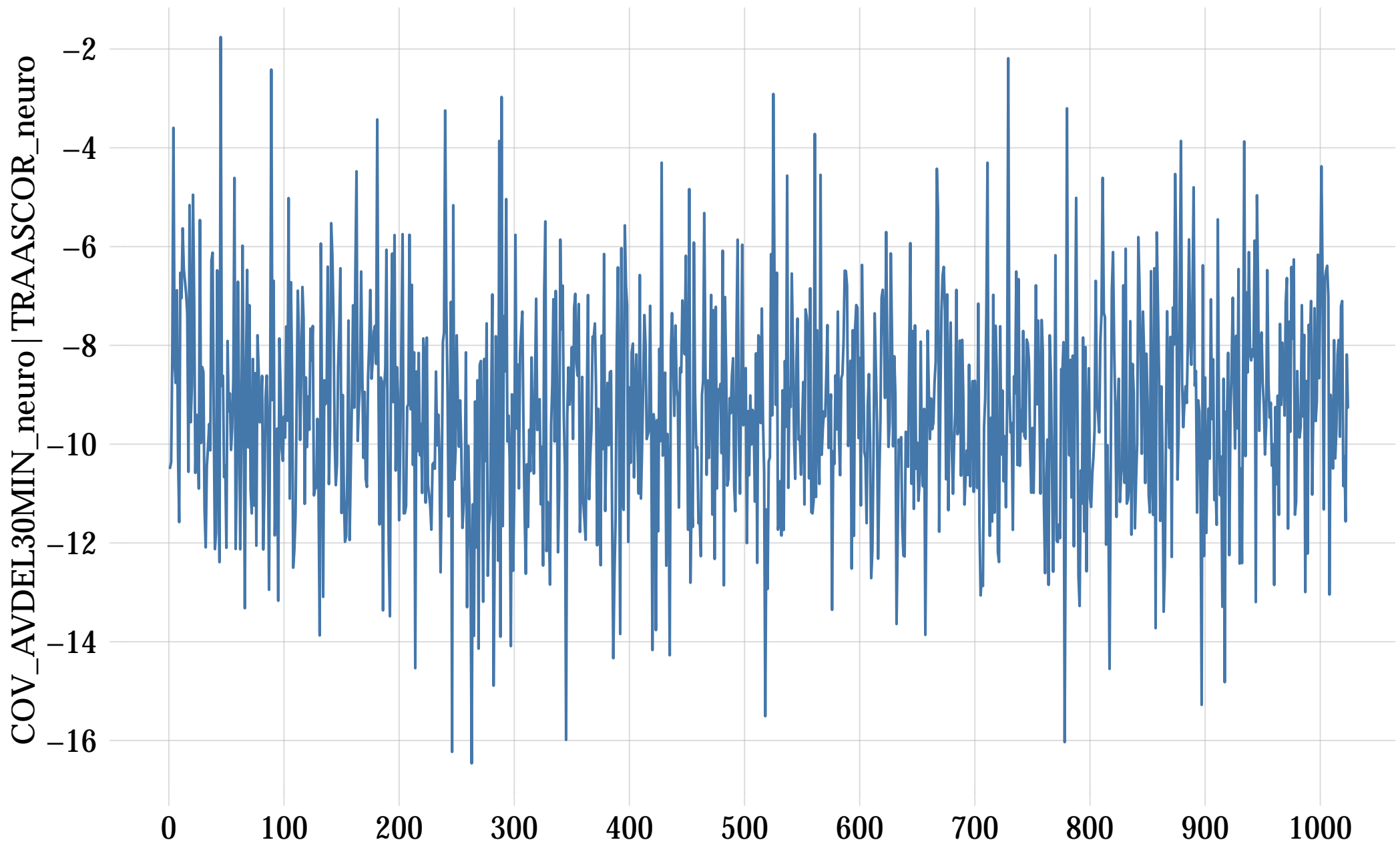
ESS = 1020 | BMK = 0.0677 | MCSE(6.27) = 3.18 | stat: TRUE | burn: 0



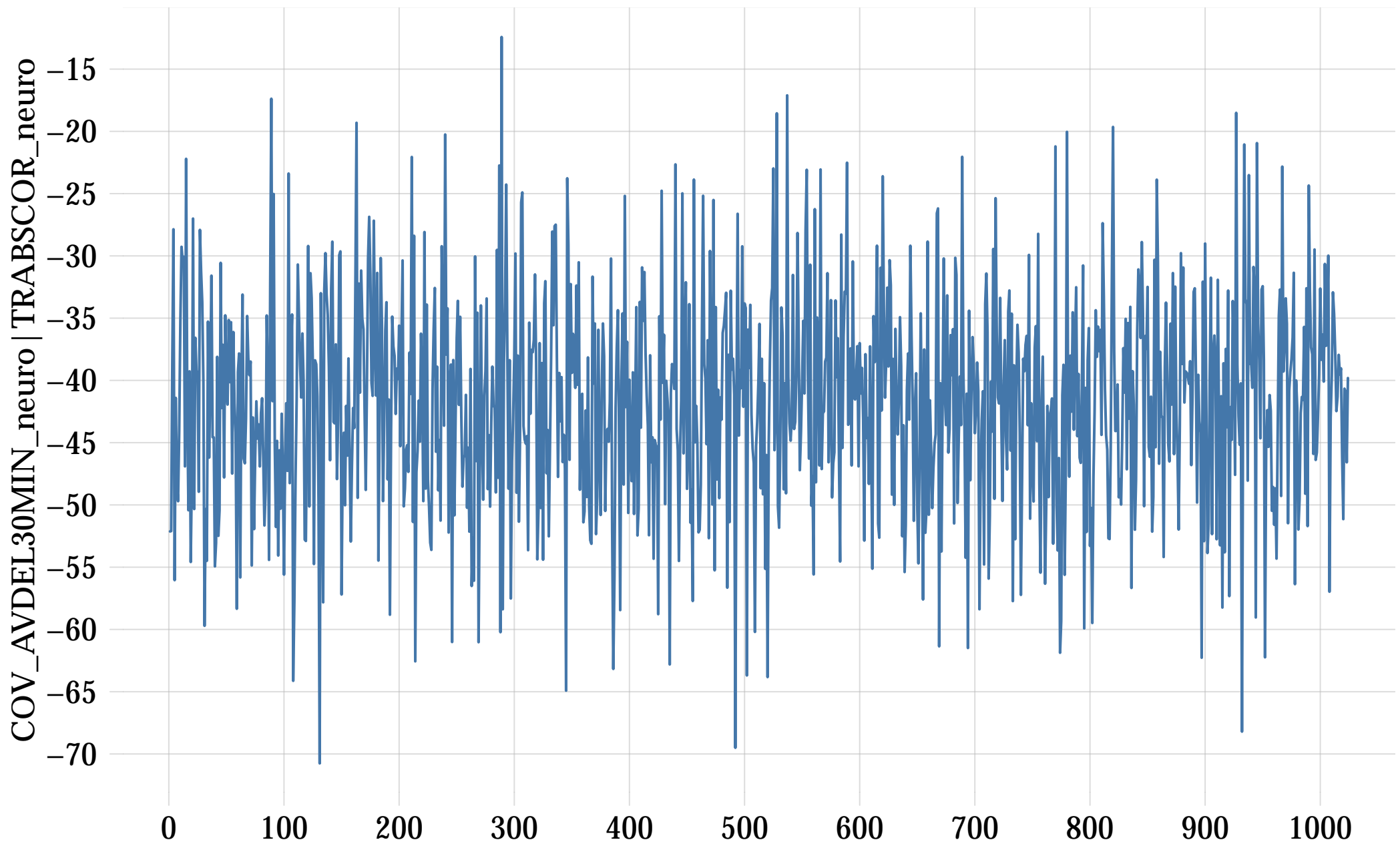
ESS = 851 | BMK = 0.0697 | MCSE(6.27) = 3.58 | stat: TRUE | burn: 0



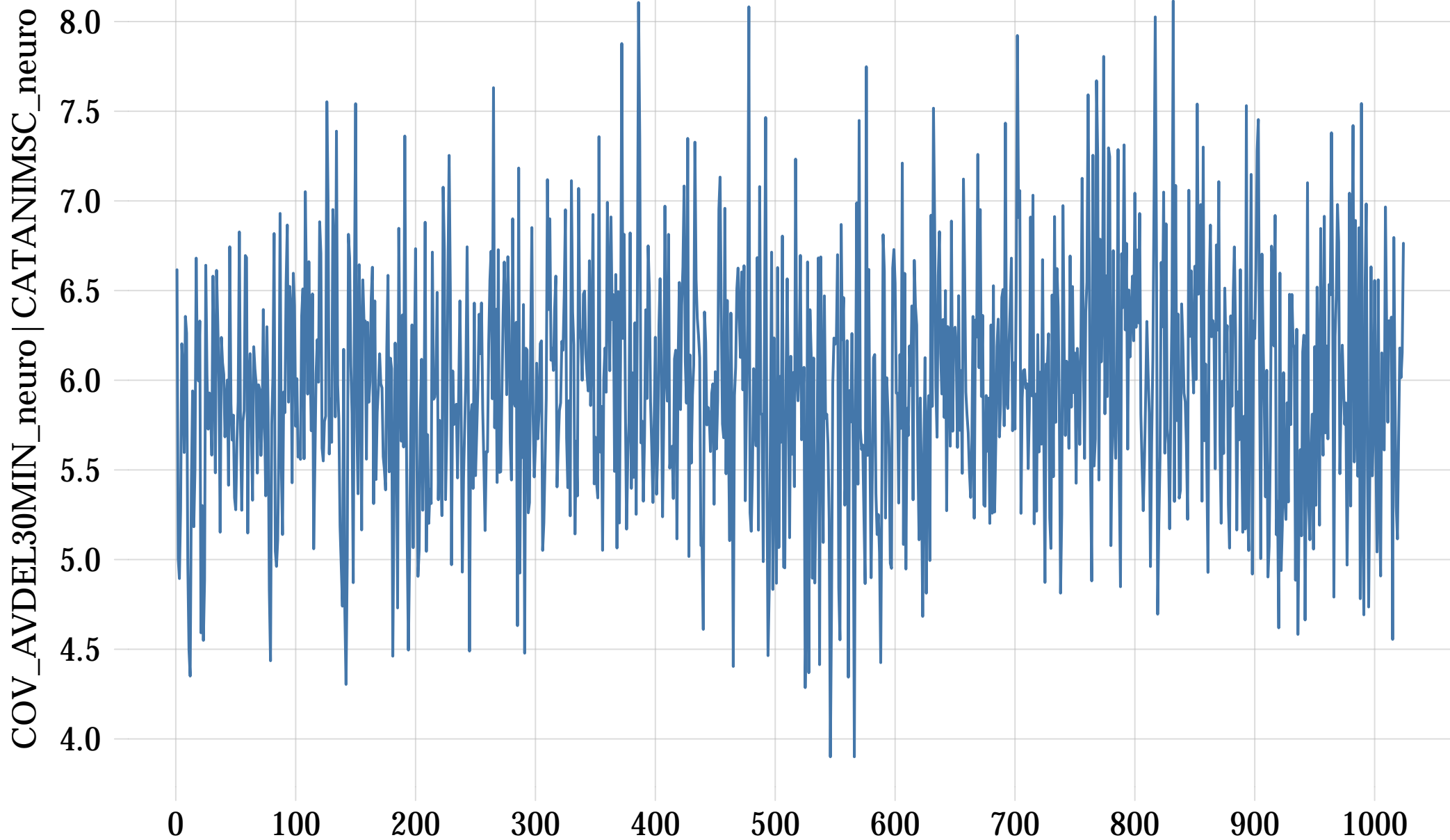
ESS = 850 | BMK = 0.0497 | MCSE(6.27) = 3.69 | stat: TRUE | burn: 0



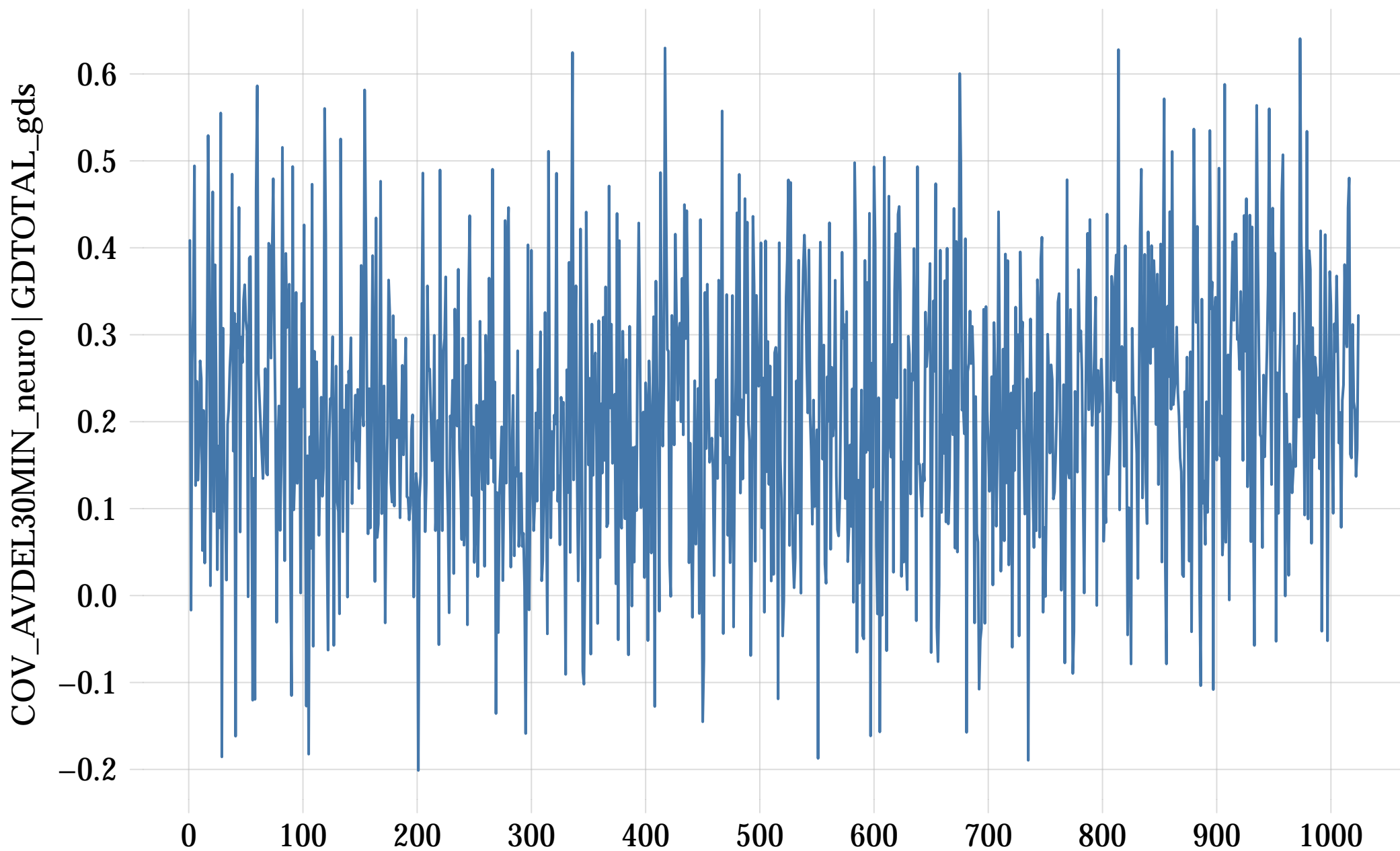
ESS = 1020 | BMK = 0.0559 | MCSE(6.27) = 2.8 | stat: TRUE | burn: 0



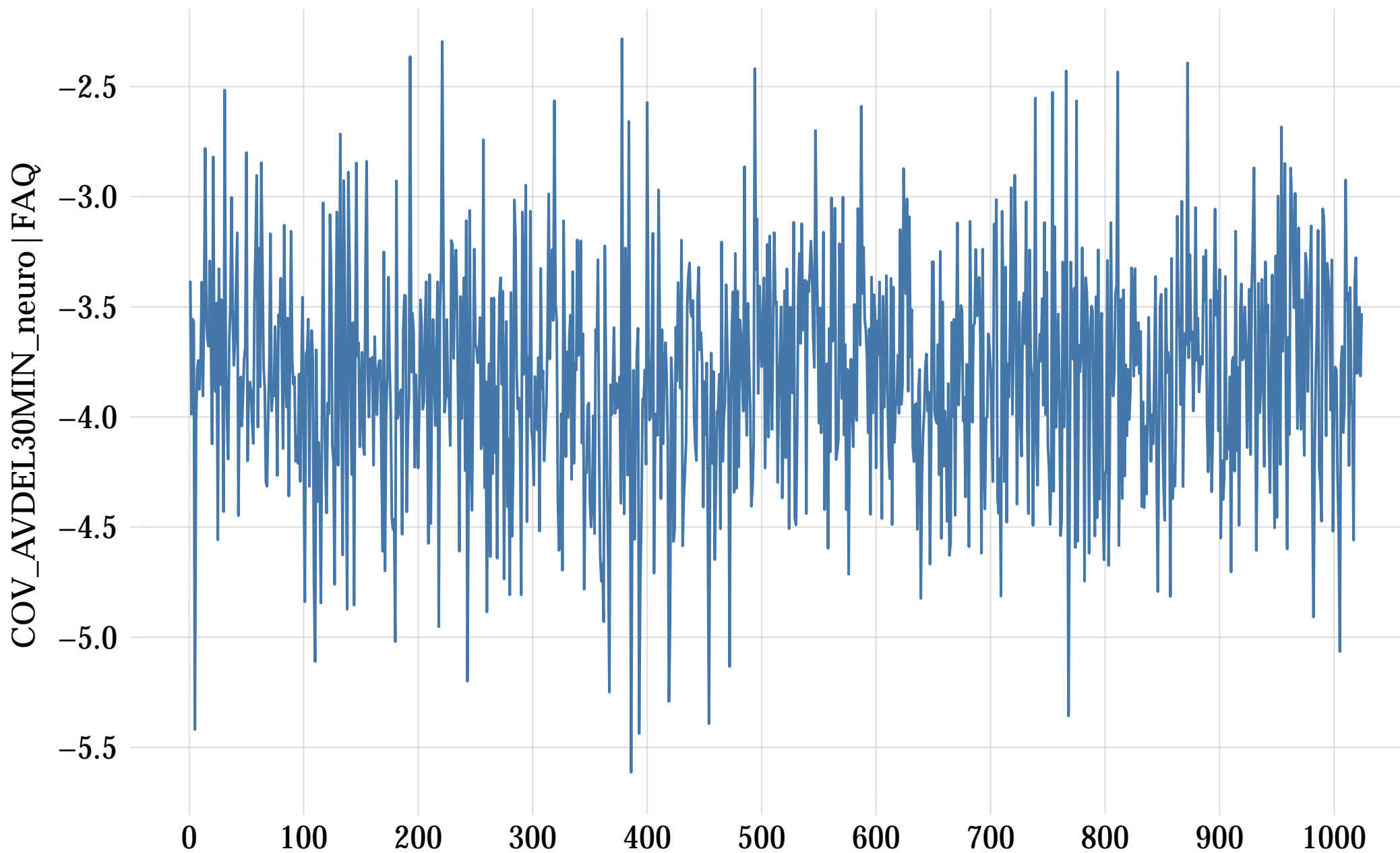
ESS = 442 | BMK = 0.0664 | MCSE(6.27) = 4 | stat: FALSE | burn: 0



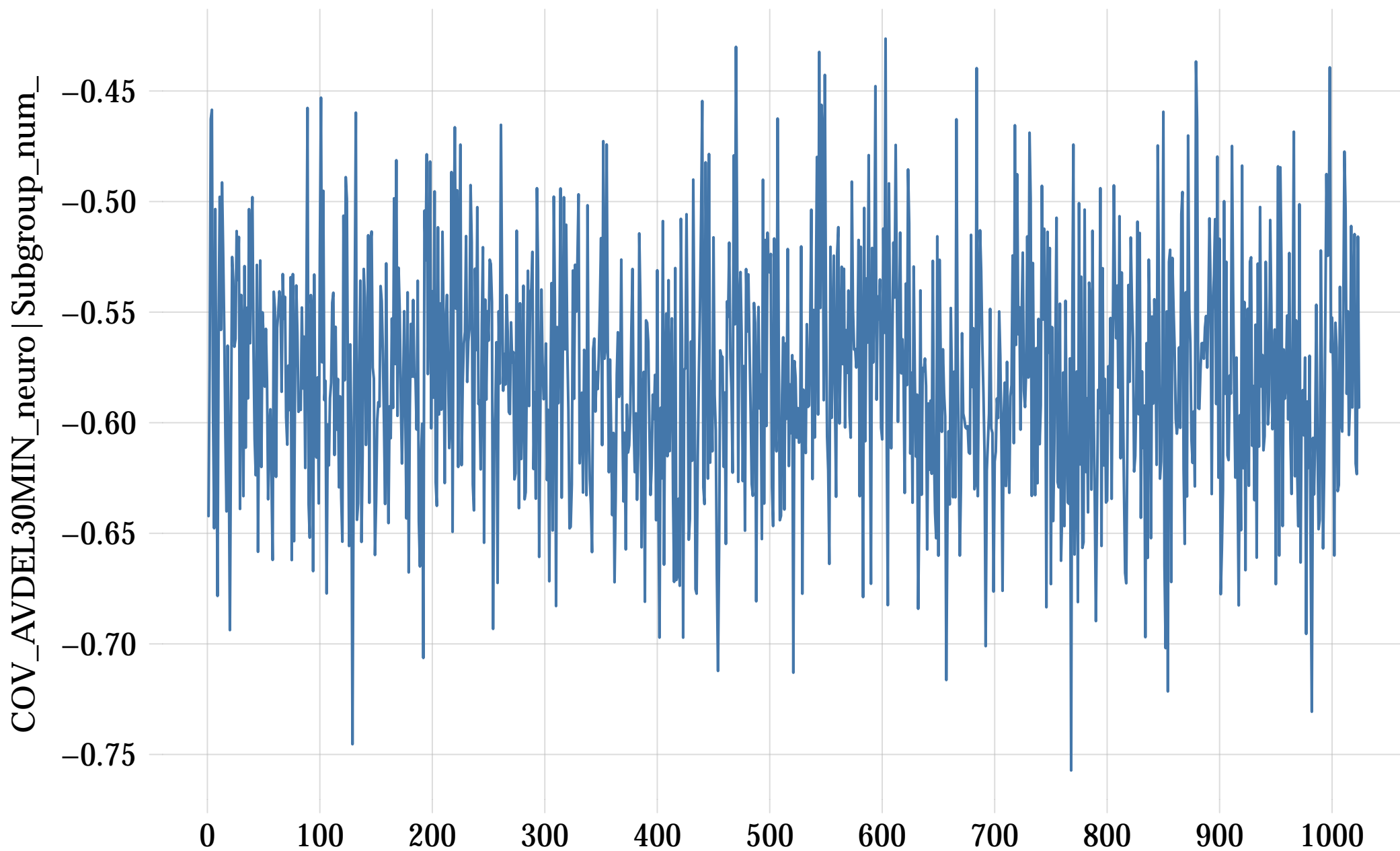
ESS = 1020 | BMK = 0.0716 | MCSE(6.27) = 3.83 | stat: TRUE | burn: 0



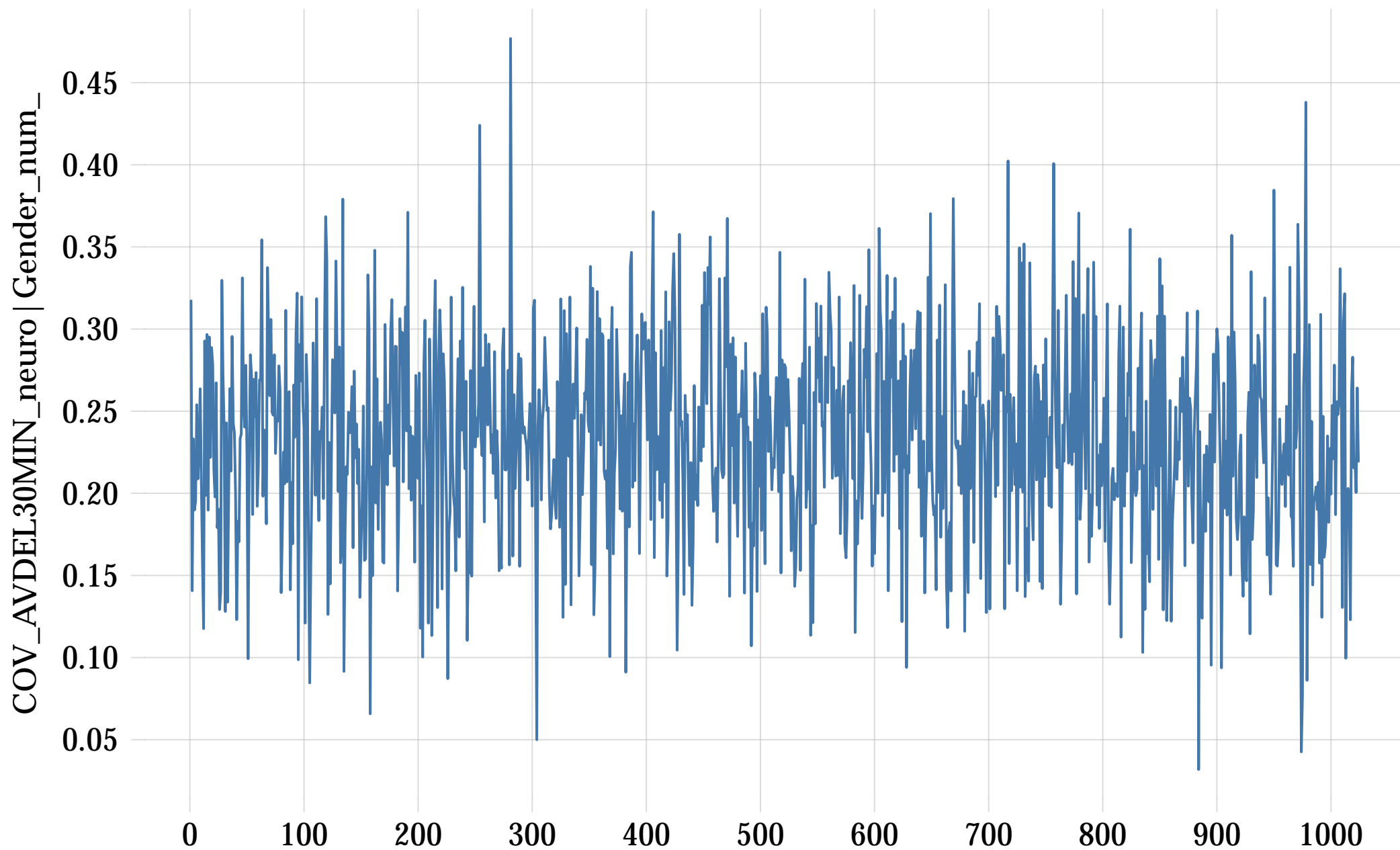
ESS = 1020 | BMK = 0.0948 | MCSE(6.27) = 4.3 | stat: TRUE | burn: 0



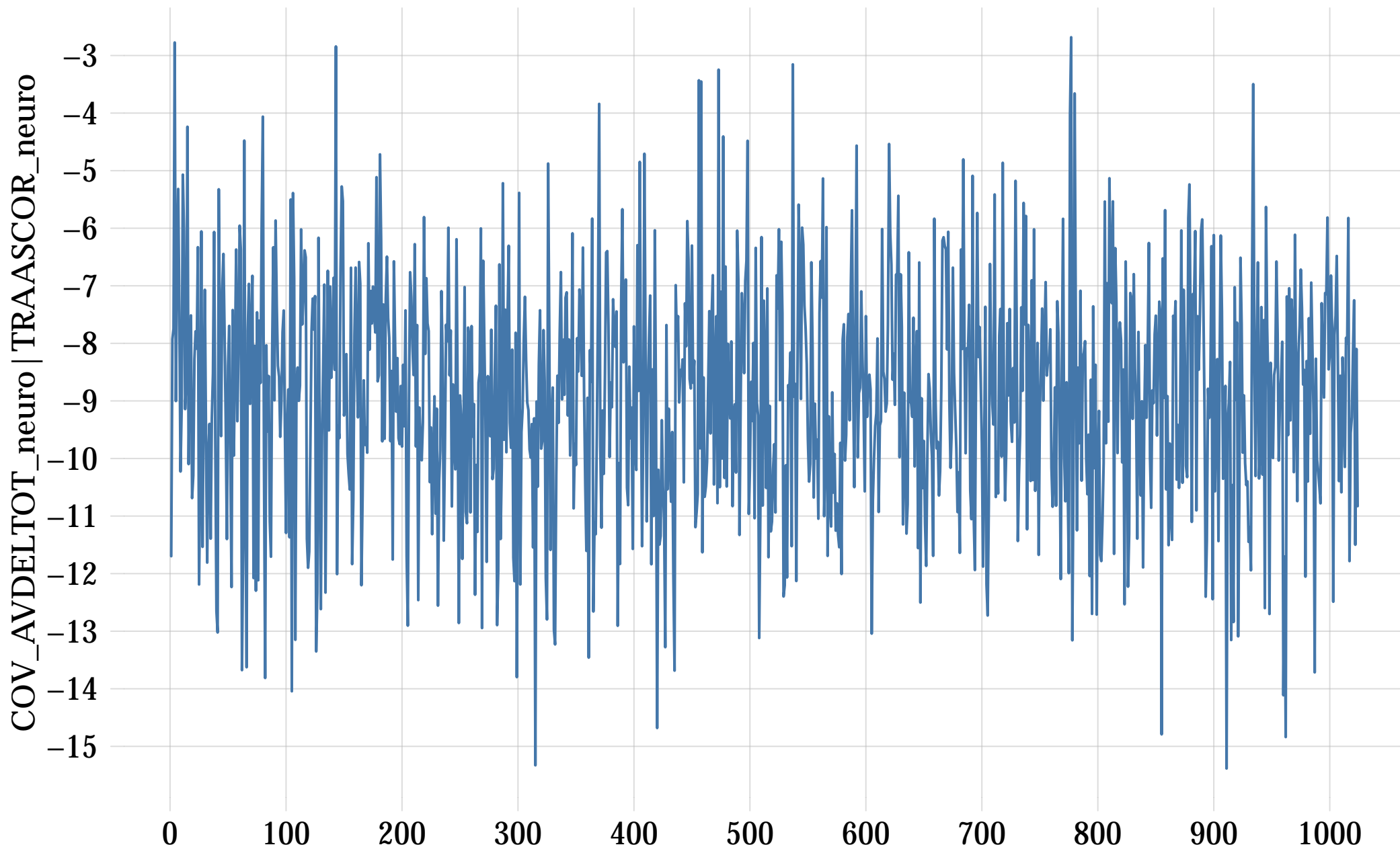
ESS = 840 | BMK = 0.0477 | MCSE(6.27) = 3.99 | stat: TRUE | burn: 0



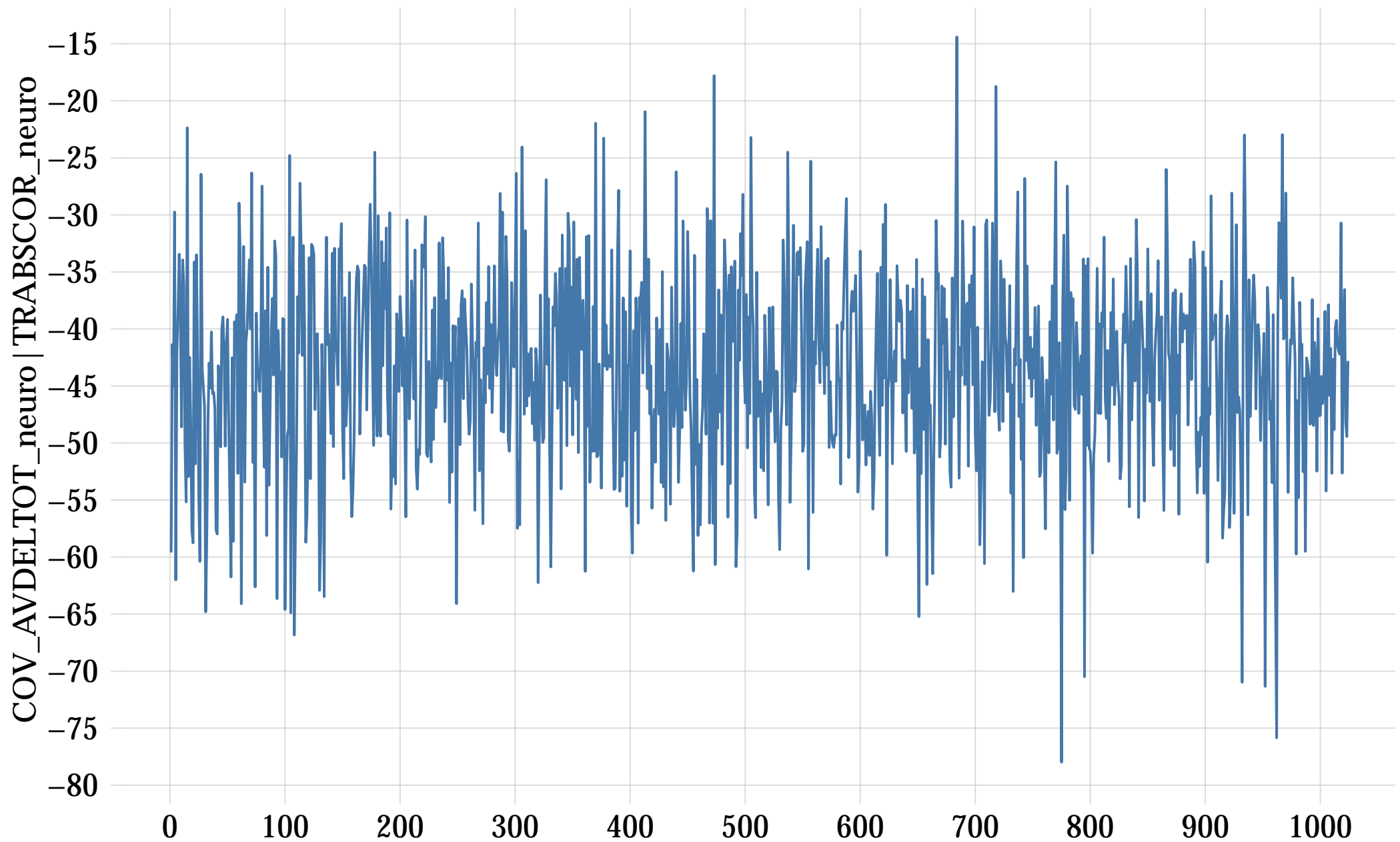
ESS = 1020 | BMK = 0.0564 | MCSE(6.27) = 3.21 | stat: TRUE | burn: 0



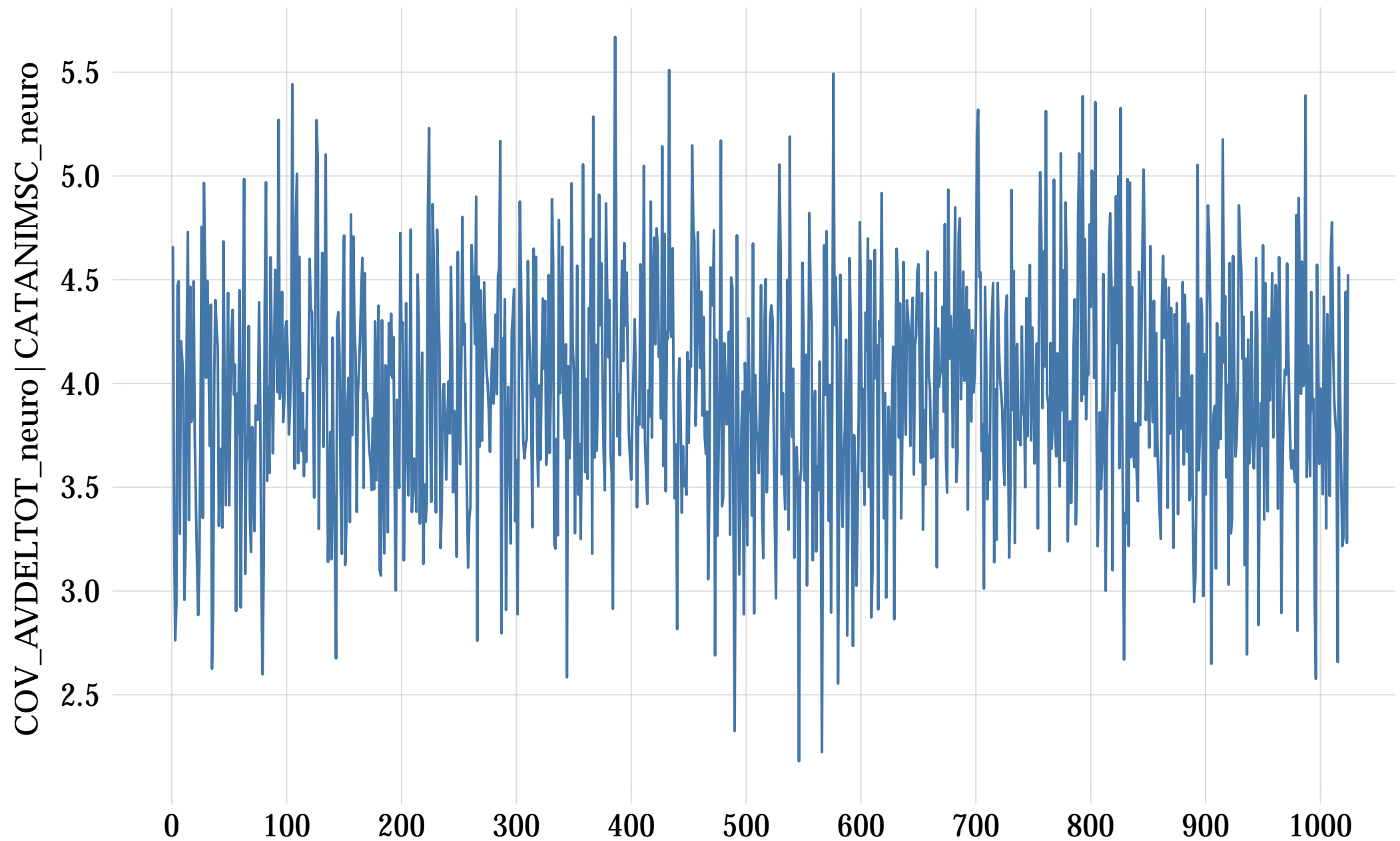
ESS = 884 | BMK = 0.0536 | MCSE(6.27) = 3 | stat: TRUE | burn: 0



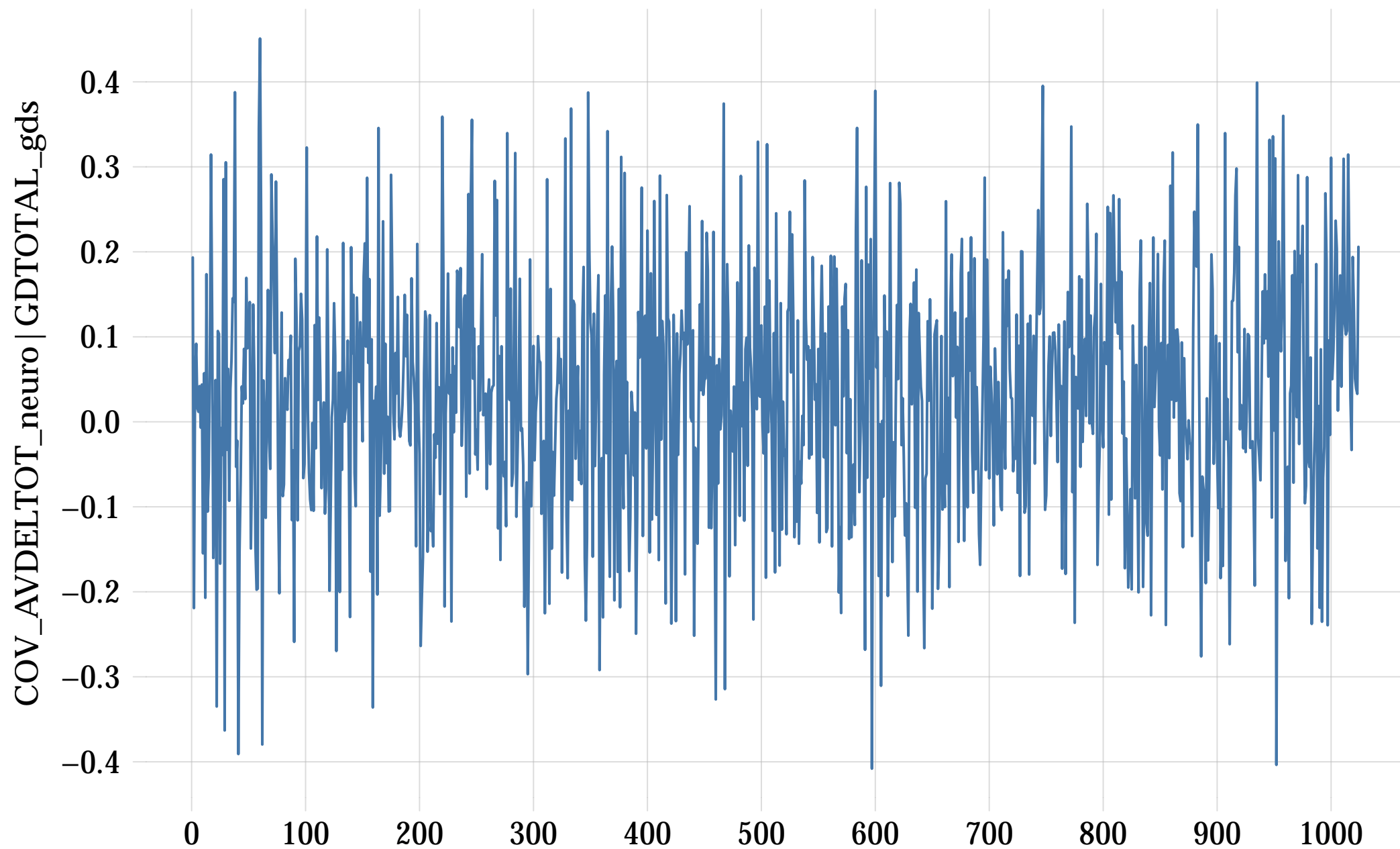
ESS = 1020 | BMK = 0.0937 | MCSE(6.27) = 2.9 | stat: TRUE | burn: 0



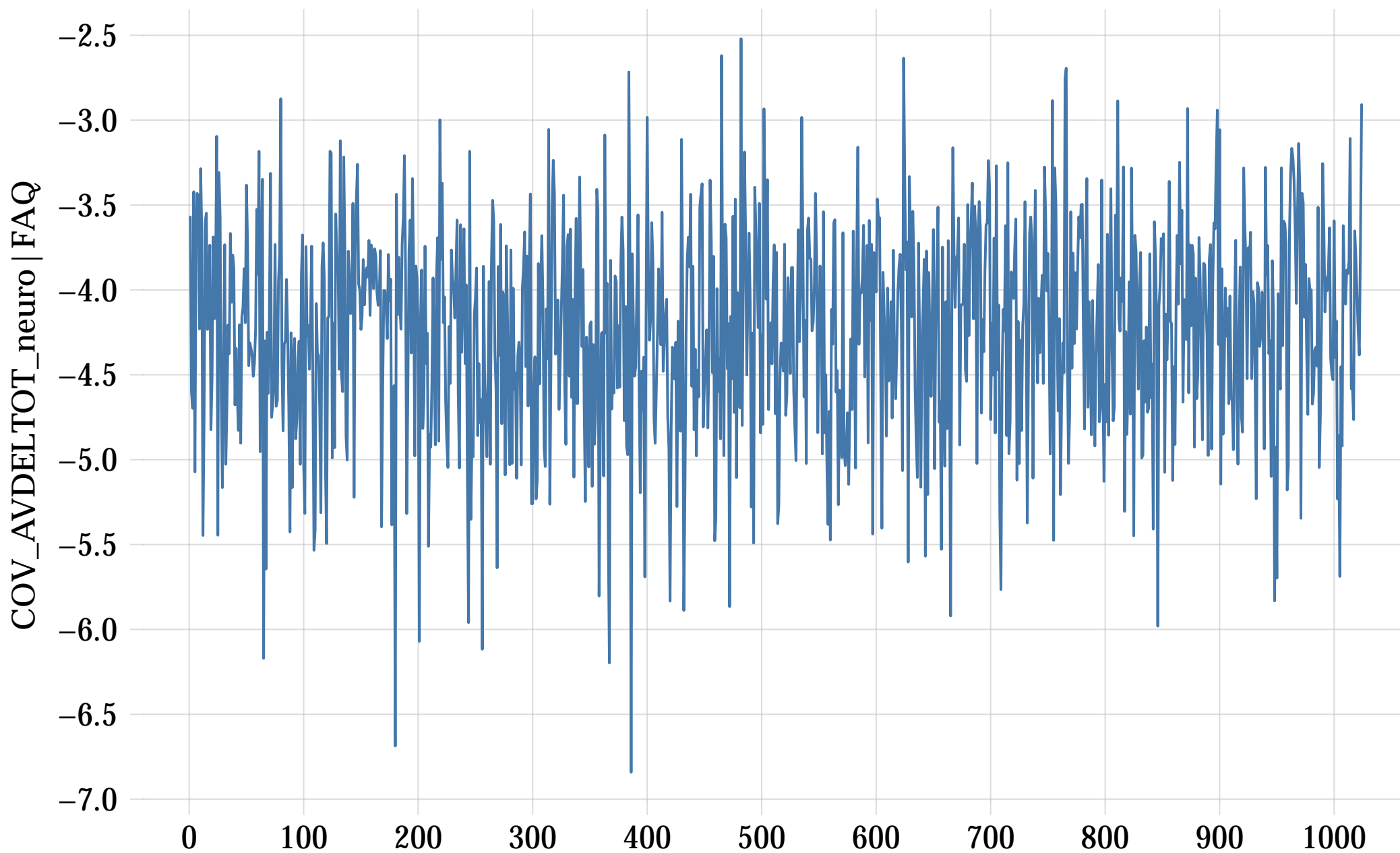
ESS = 880 | BMK = 0.0252 | MCSE(6.27) = 3.67 | stat: TRUE | burn: 0



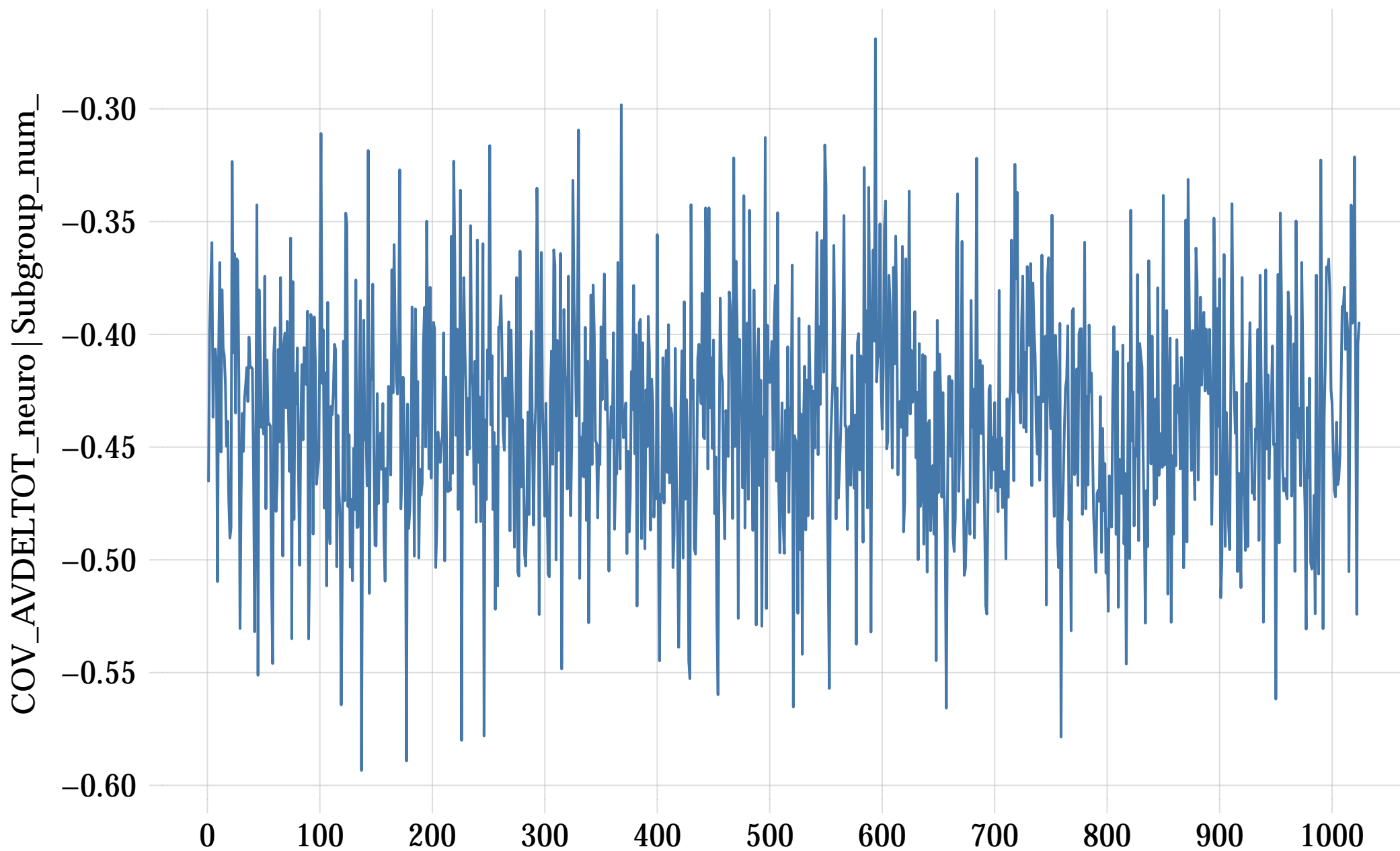
ESS = 1020 | BMK = 0.0609 | MCSE(6.27) = 3.26 | stat: TRUE | burn: 0



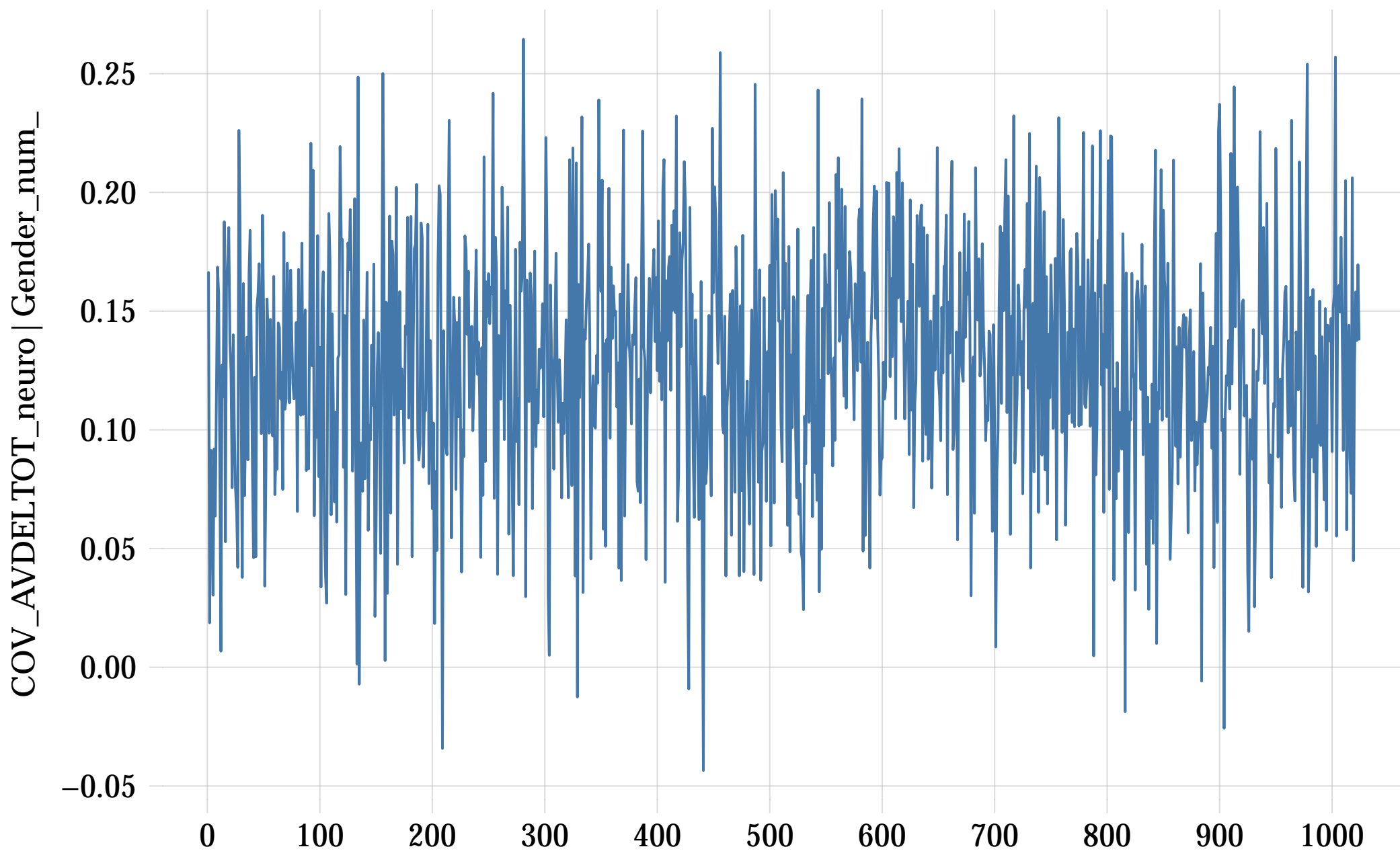
ESS = 914 | BMK = 0.0661 | MCSE(6.27) = 3.88 | stat: TRUE | burn: 0



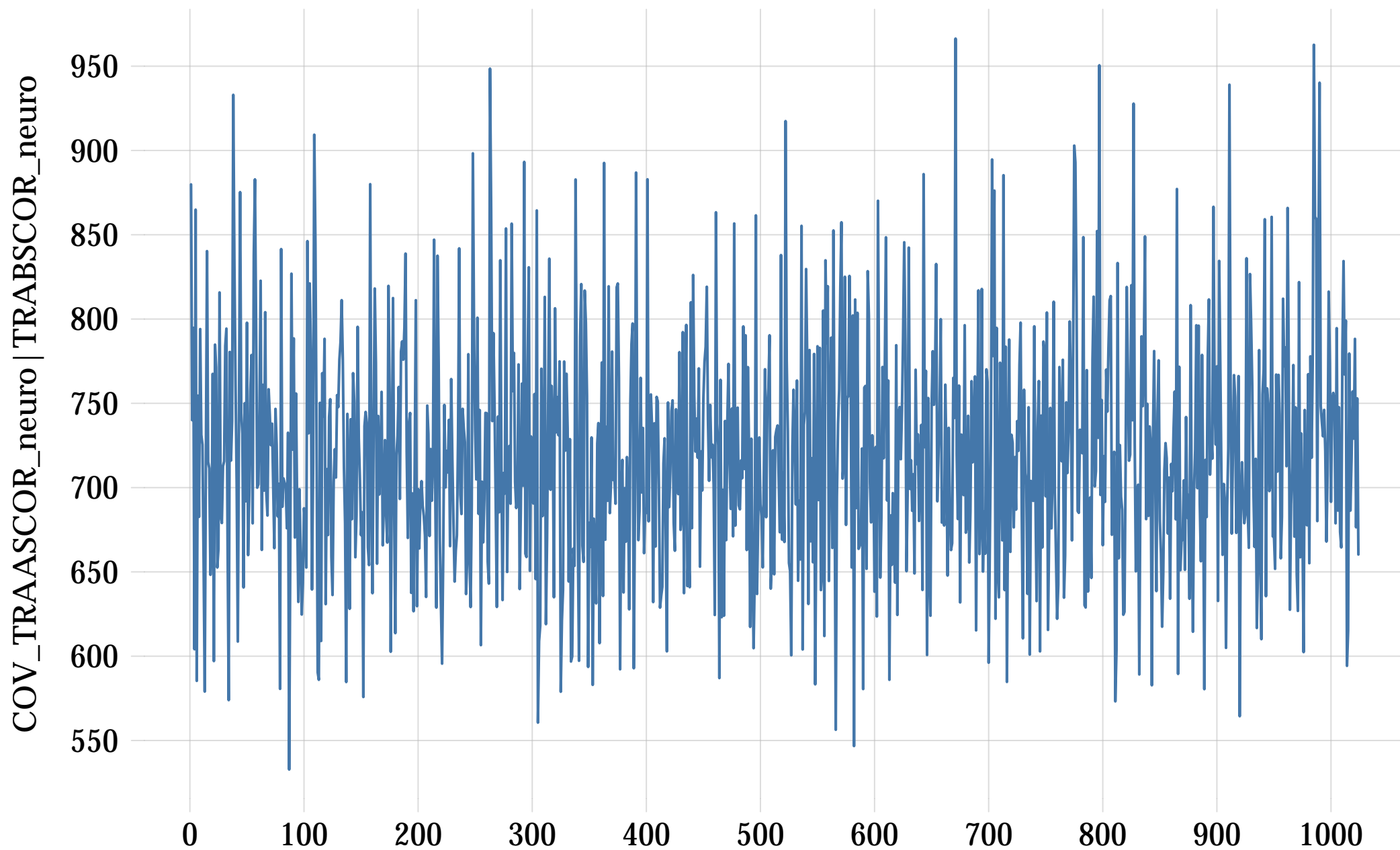
ESS = 788 | BMK = 0.0413 | MCSE(6.27) = 4.04 | stat: TRUE | burn: 0



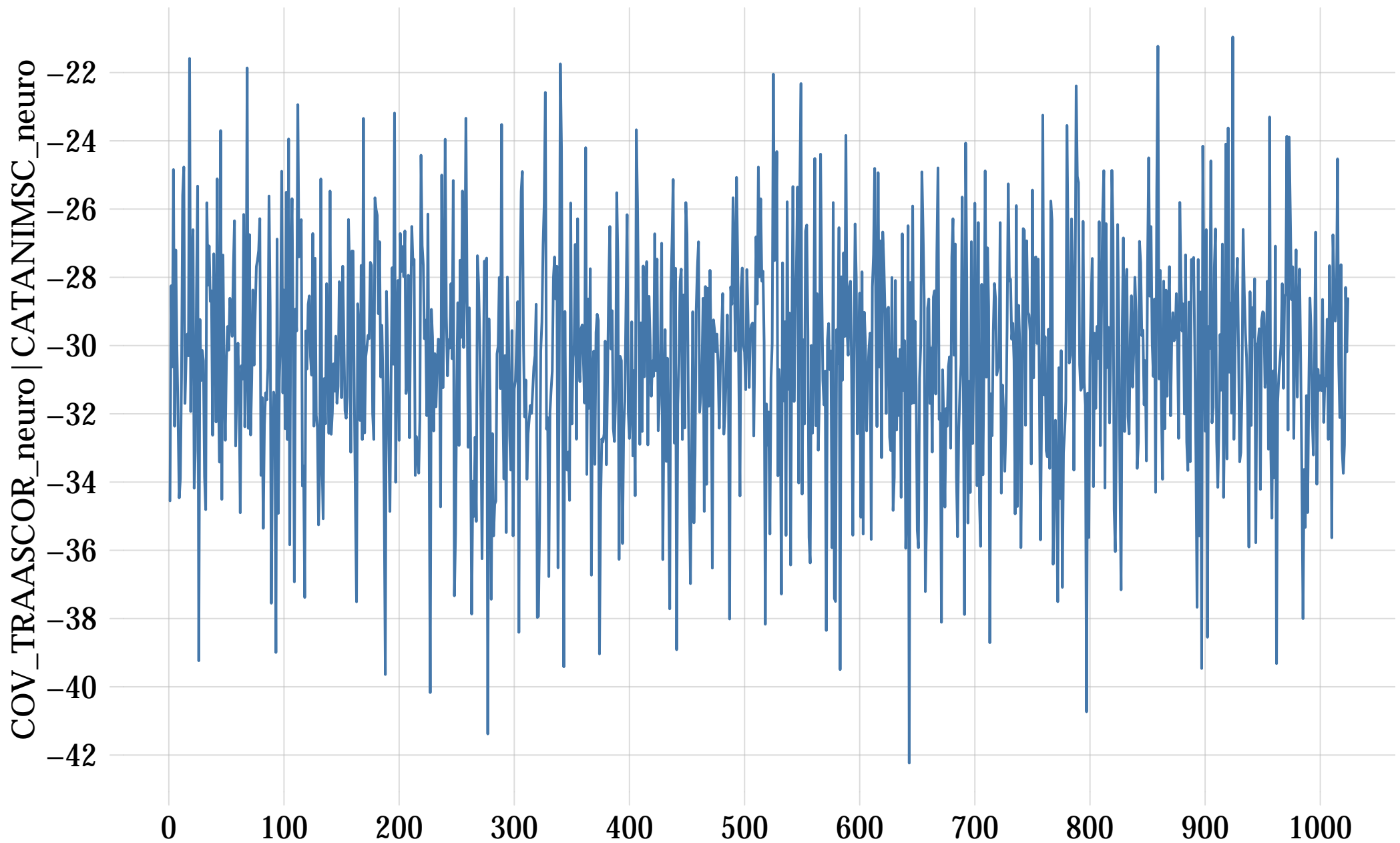
ESS = 1020 | BMK = 0.0613 | MCSE(6.27) = 3.88 | stat: FALSE | burn: 0



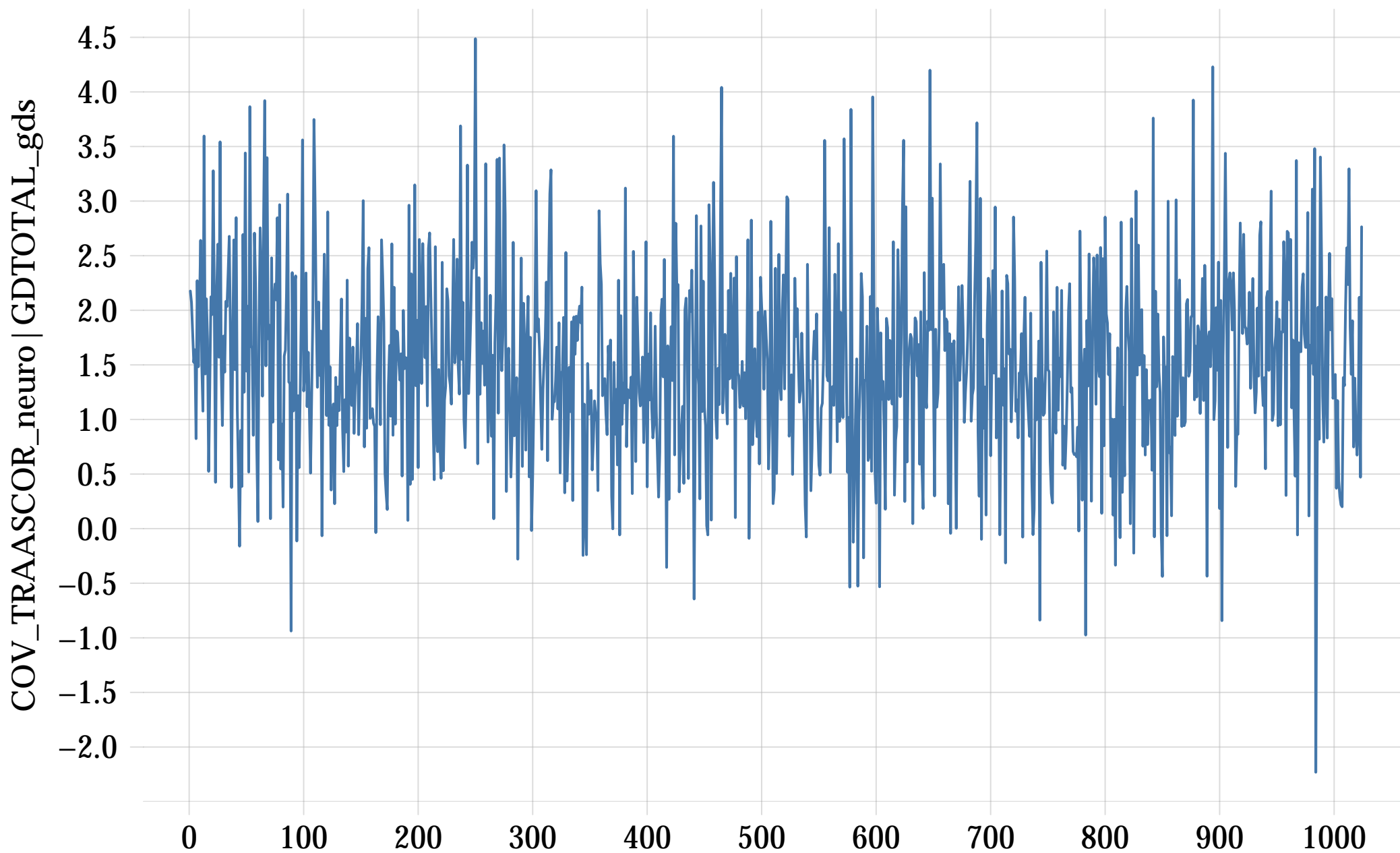
ESS = 1020 | BMK = 0.0453 | MCSE(6.27) = 2.82 | stat: TRUE | burn: 0



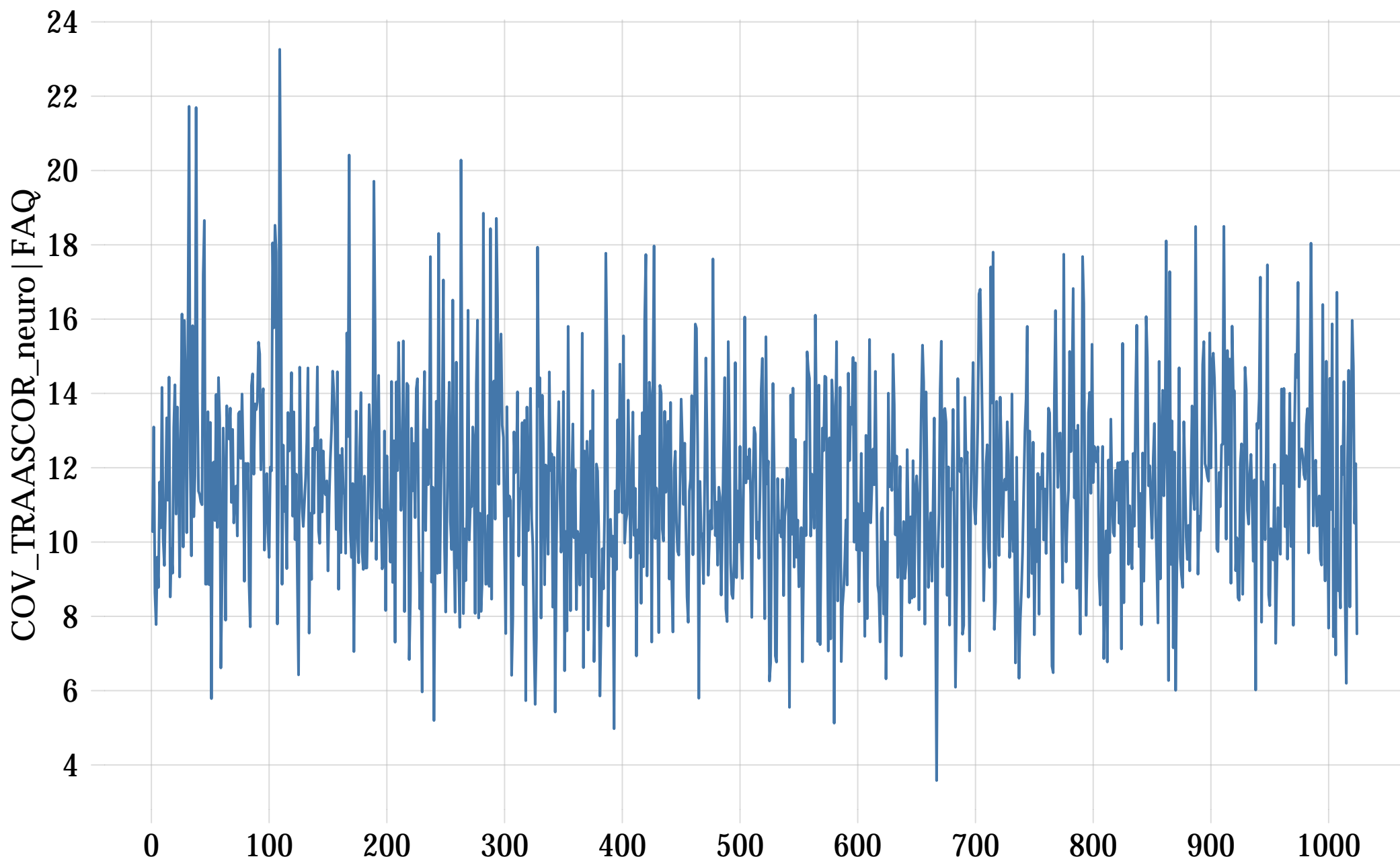
ESS = 1020 | BMK = 0.0324 | MCSE(6.27) = 2.57 | stat: TRUE | burn: 0



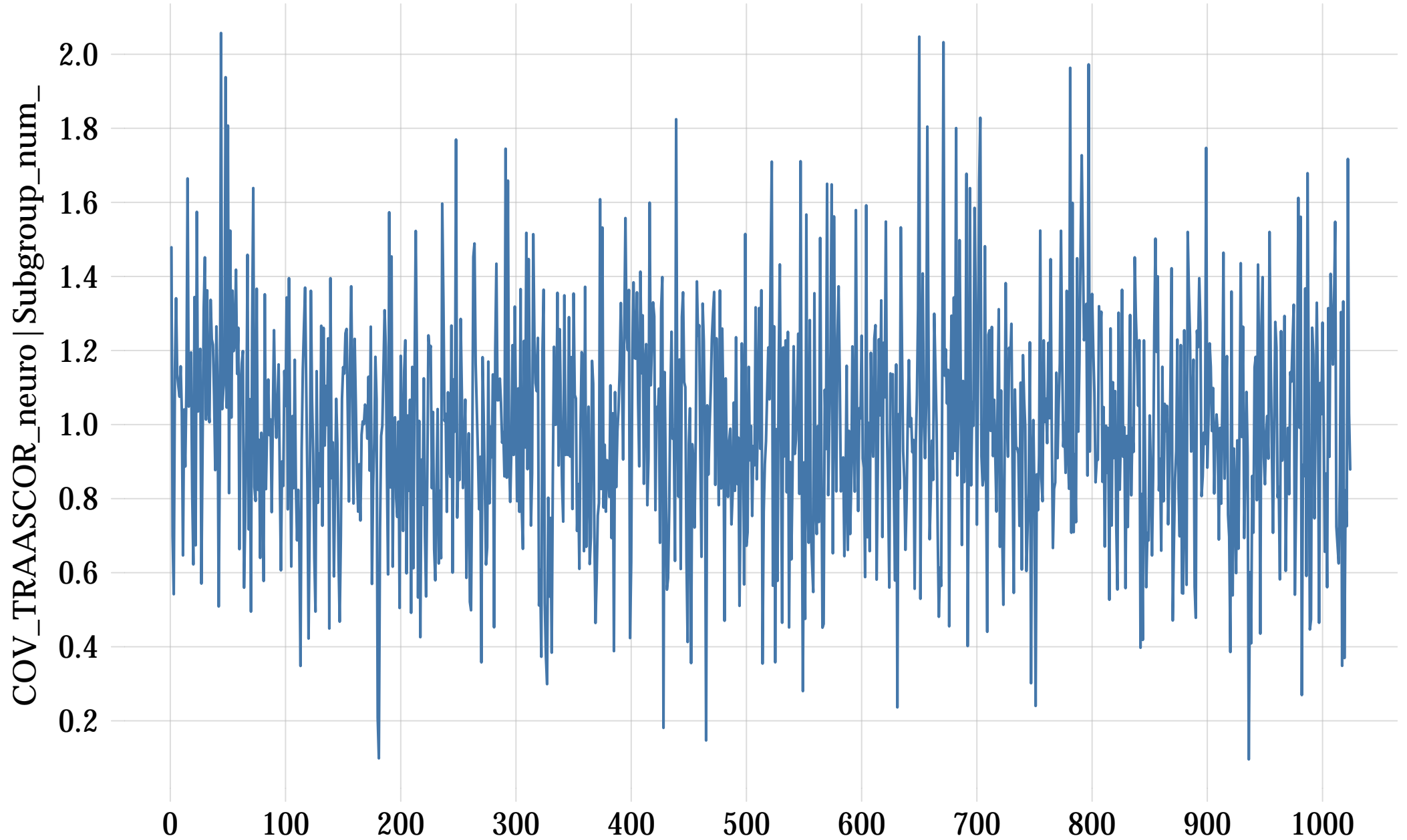
ESS = 1020 | BMK = 0.0537 | MCSE(6.27) = 3.93 | stat: FALSE | burn: 0



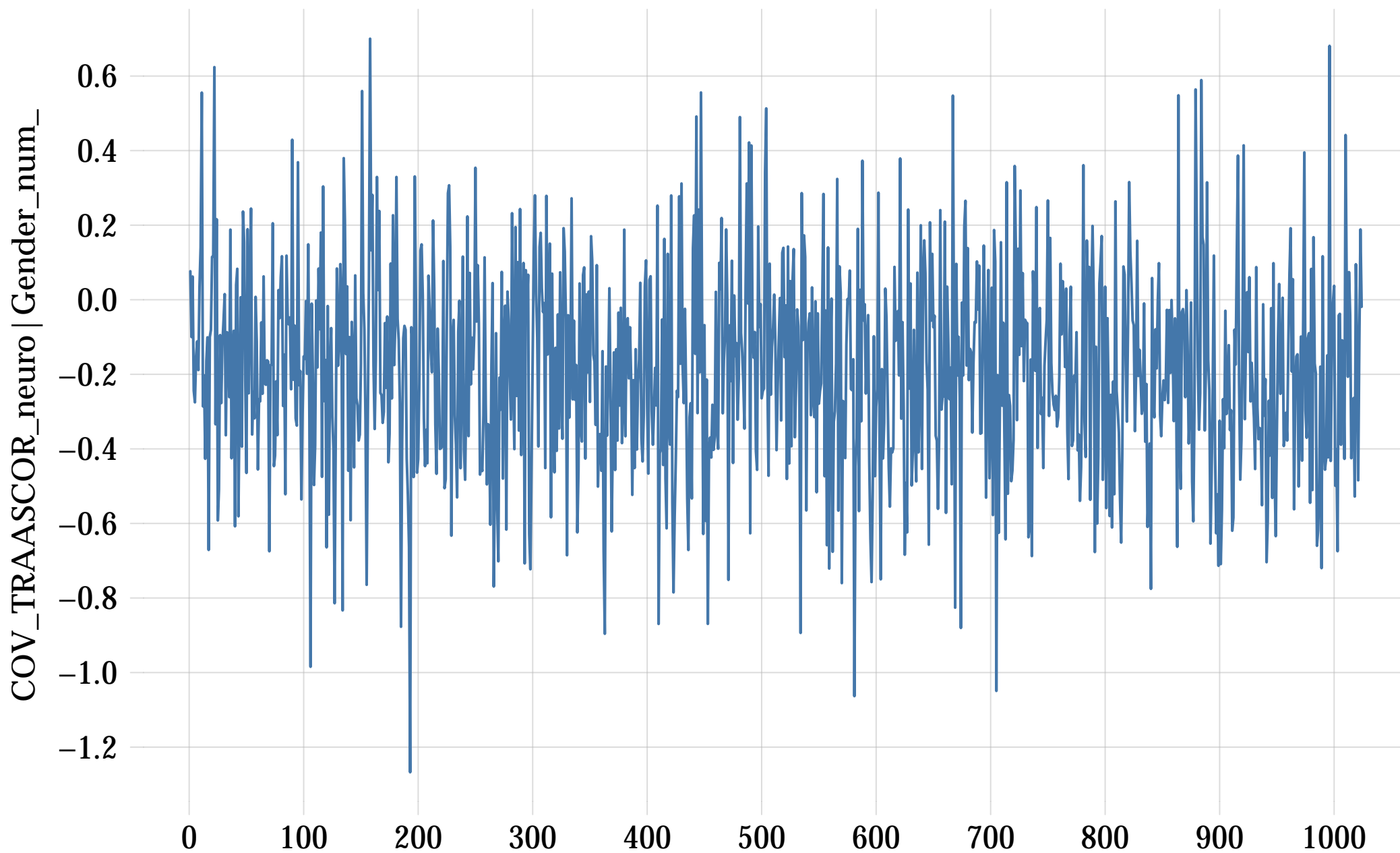
ESS = 899 | BMK = 0.0818 | MCSE(6.27) = 3.61 | stat: FALSE | burn: 0



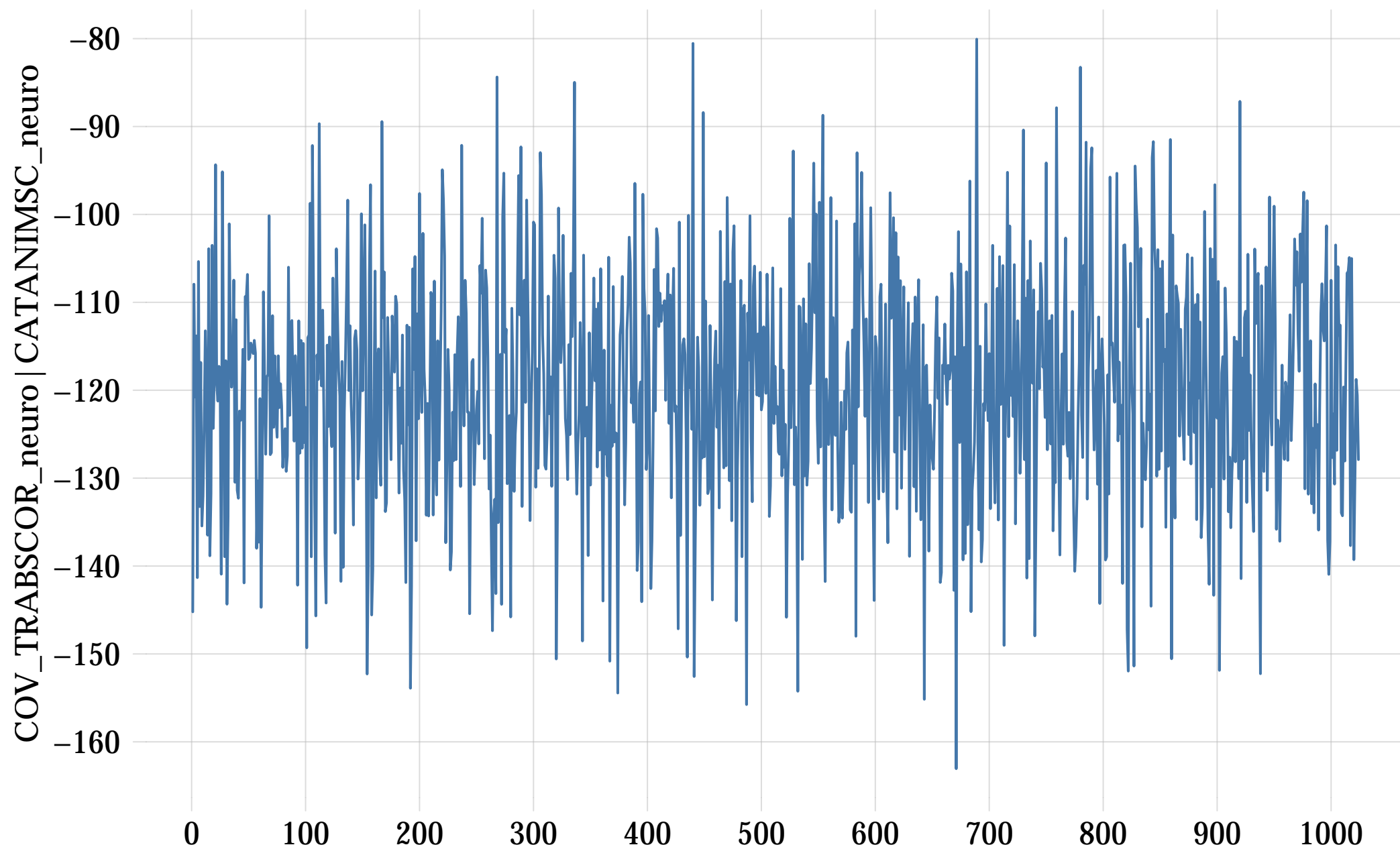
ESS = 1020 | BMK = 0.0571 | MCSE(6.27) = 4.16 | stat: FALSE | burn: 0



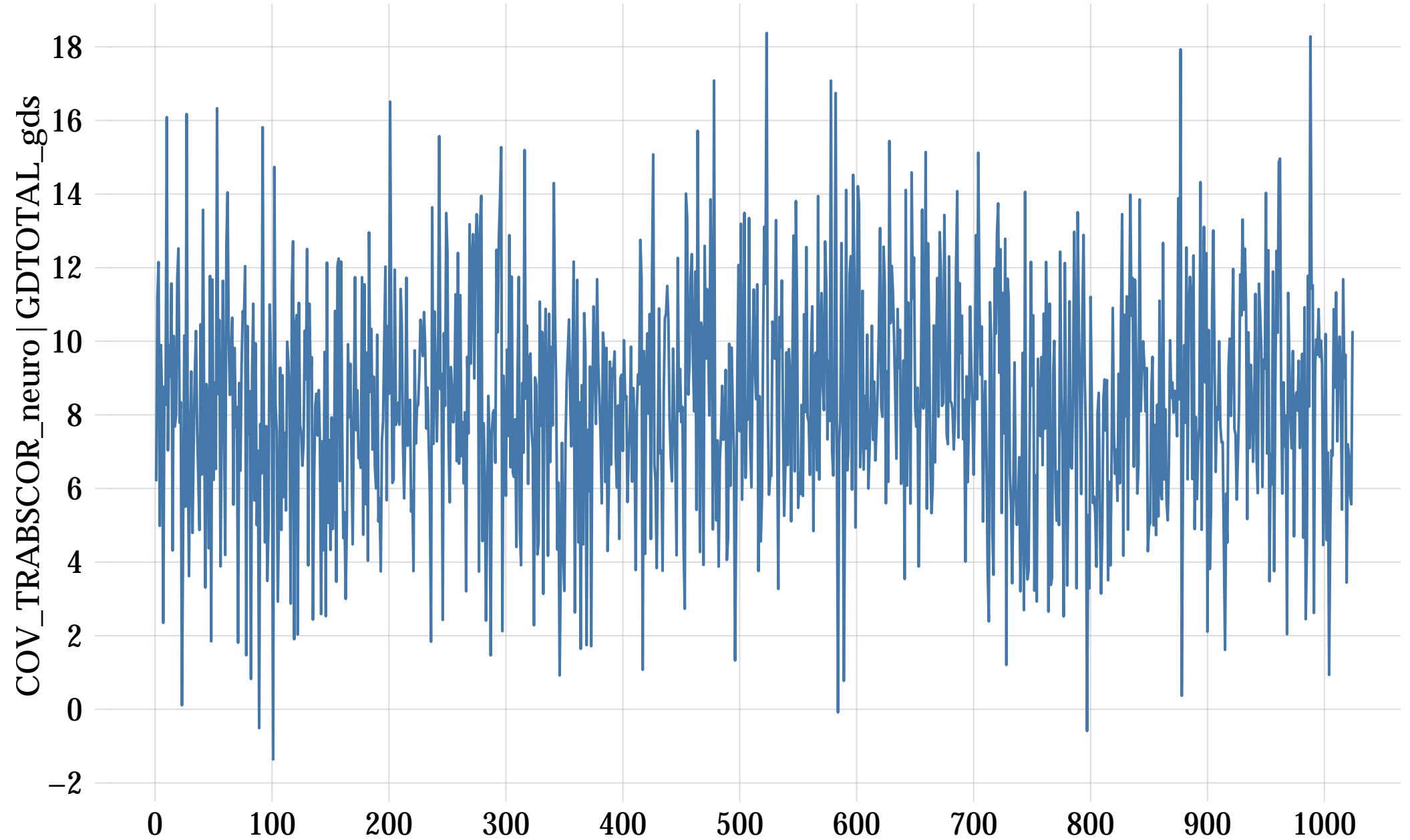
ESS = 911 | BMK = 0.0522 | MCSE(6.27) = 3.61 | stat: FALSE | burn: 0



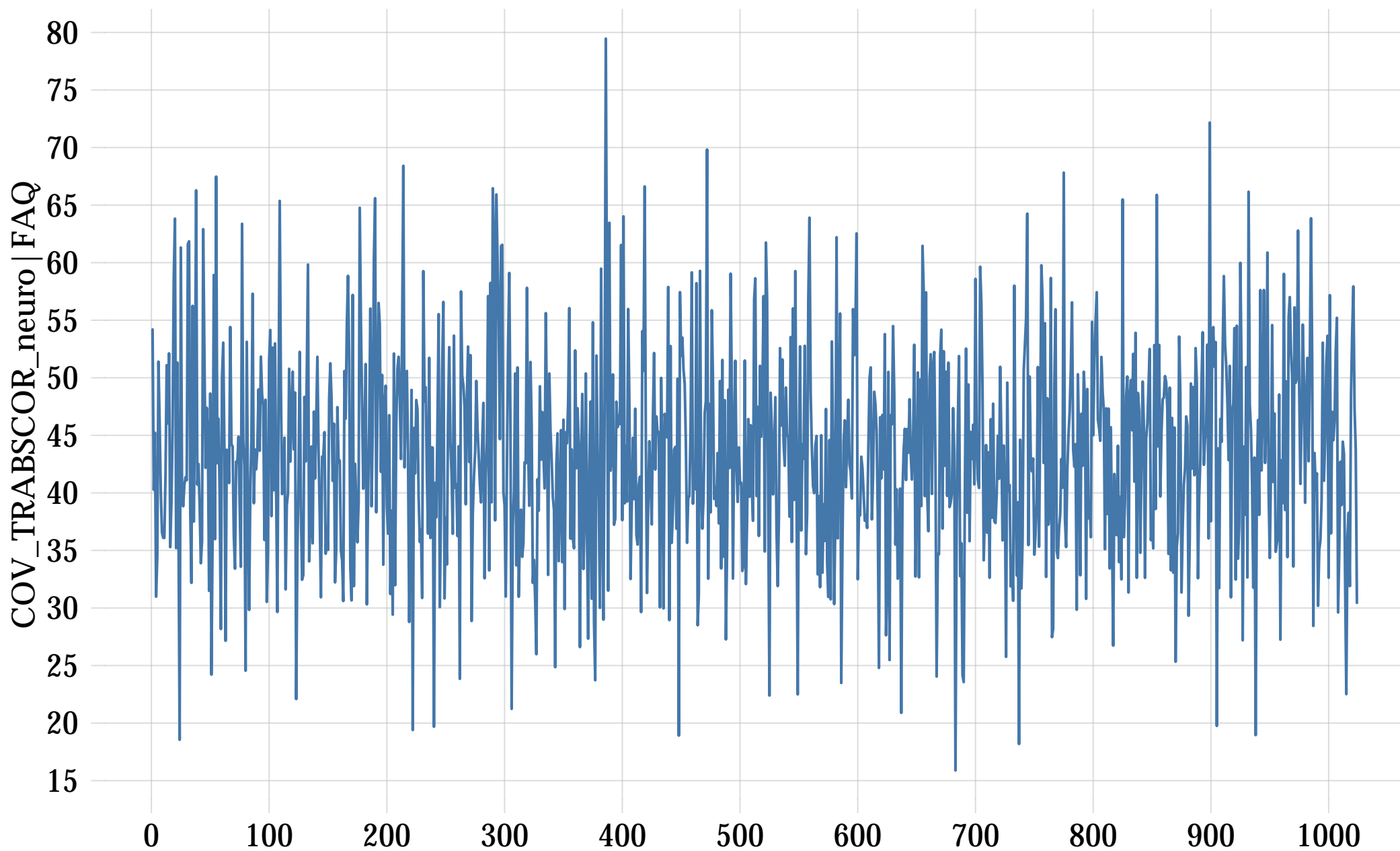
ESS = 1020 | BMK = 0.0566 | MCSE(6.27) = 2.25 | stat: TRUE | burn: 0



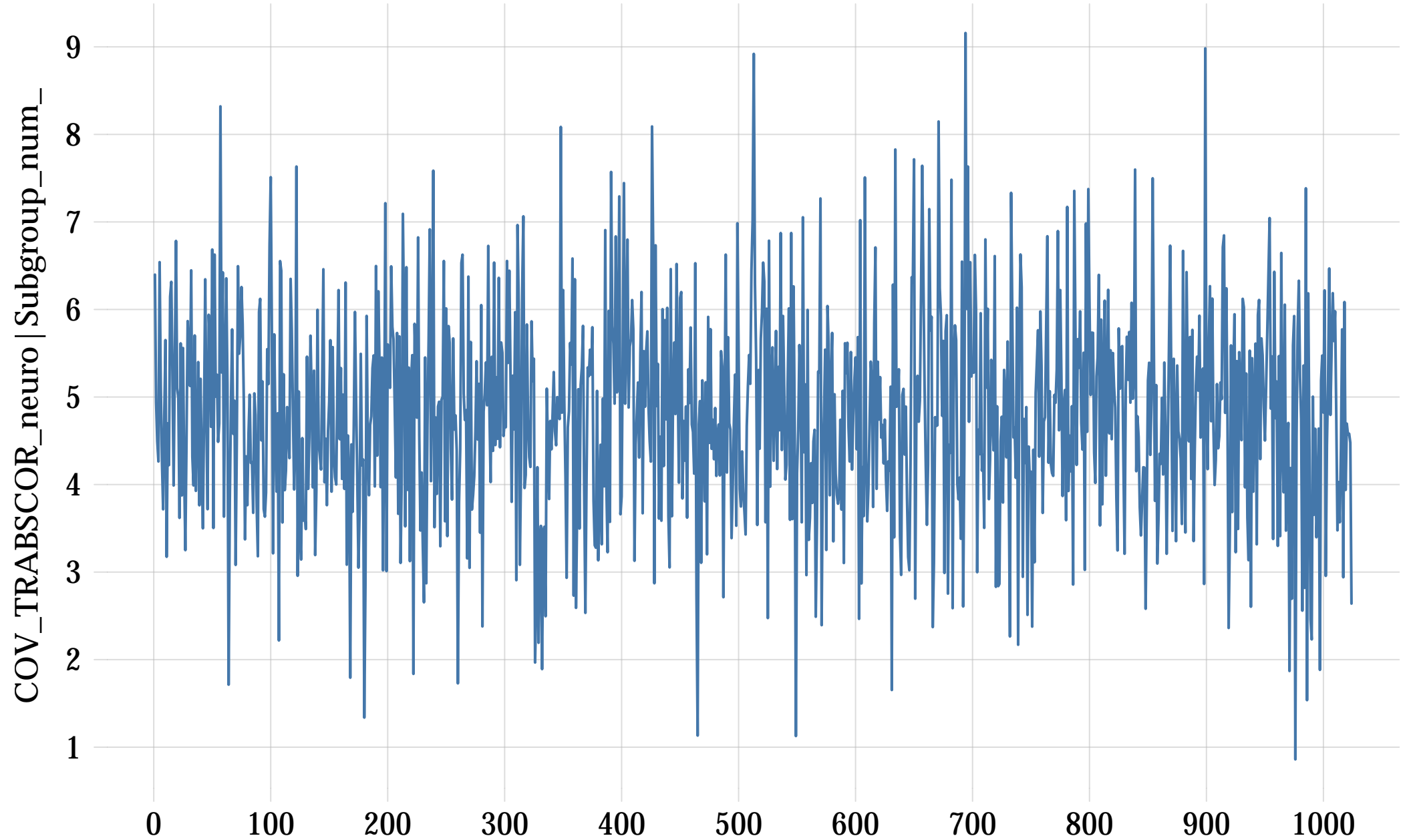
ESS = 1020 | BMK = 0.0671 | MCSE(6.27) = 3.74 | stat: TRUE | burn: 0



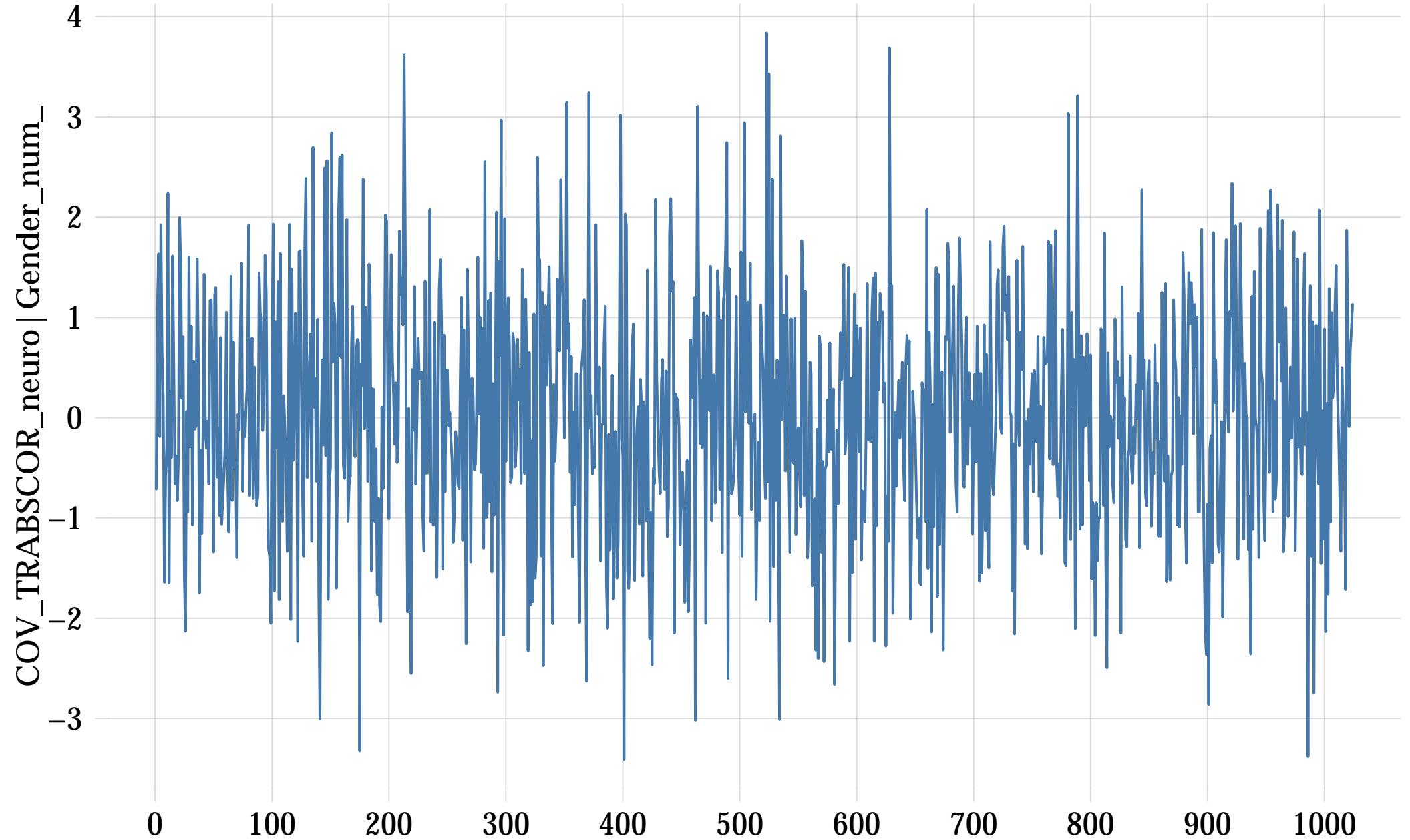
ESS = 1020 | BMK = 0.0563 | MCSE(6.27) = 3 | stat: TRUE | burn: 0



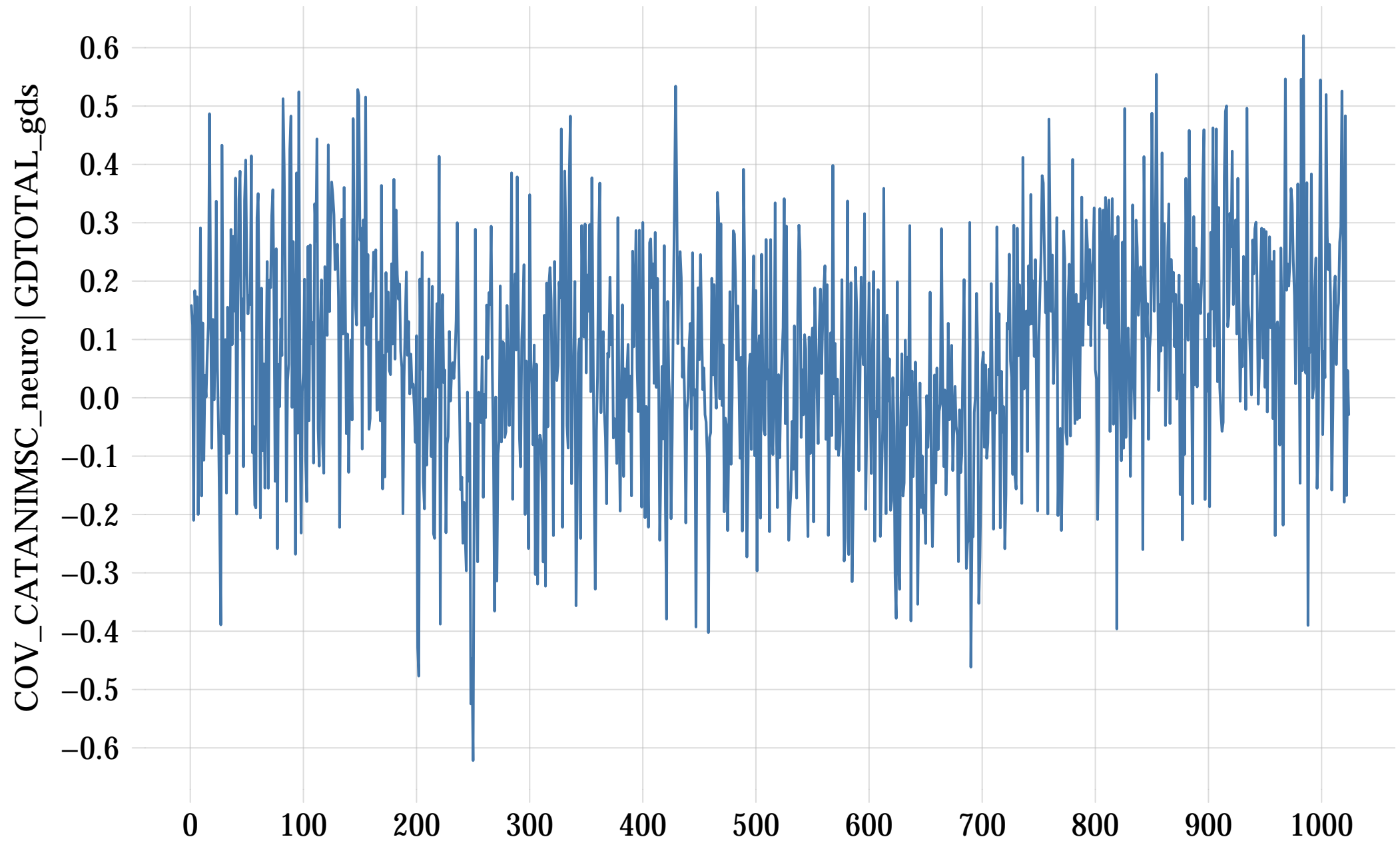
ESS = 940 | BMK = 0.0593 | MCSE(6.27) = 3.84 | stat: TRUE | burn: 0



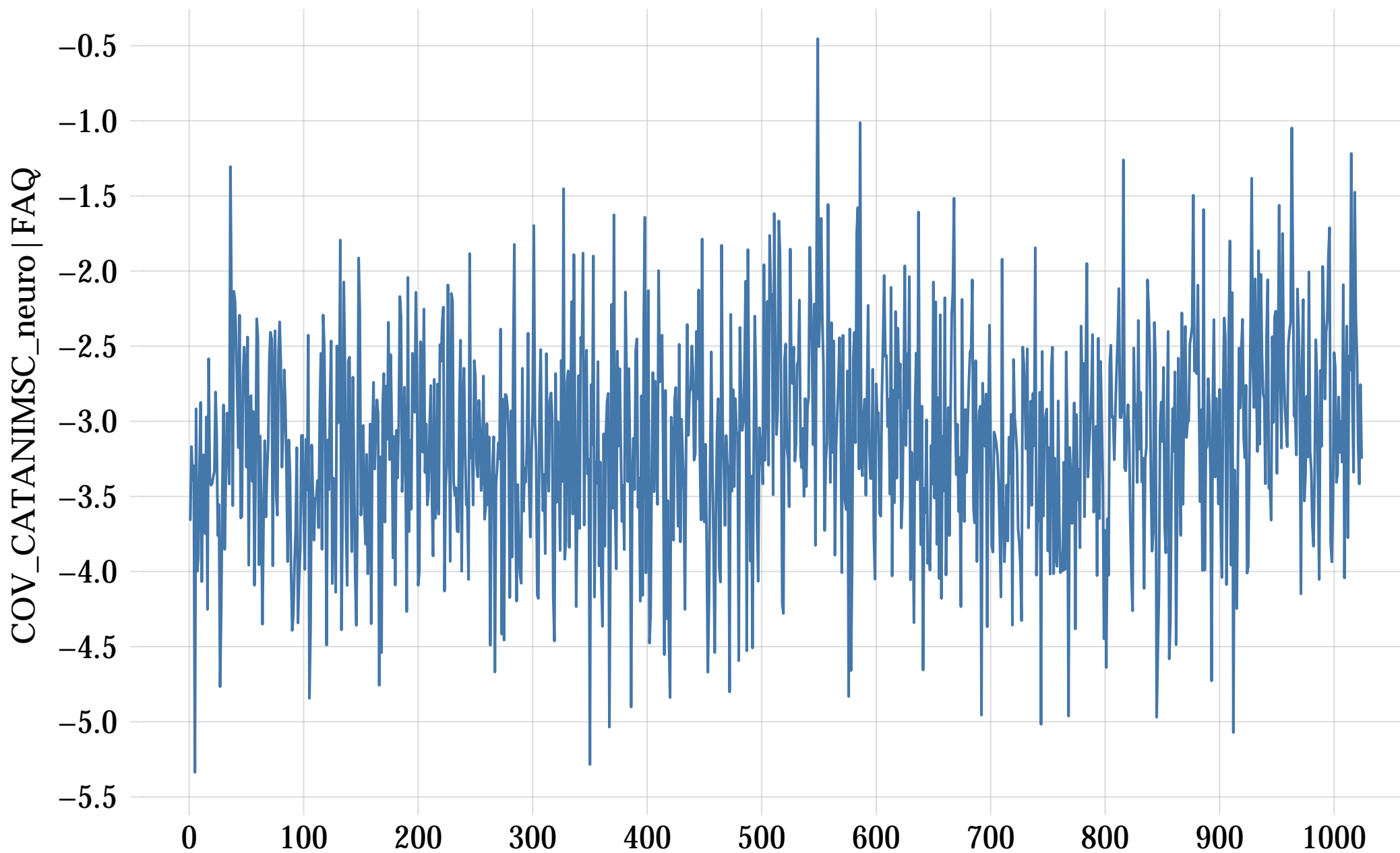
ESS = 1020 | BMK = 0.0642 | MCSE(6.27) = 3.18 | stat: TRUE | burn: 0



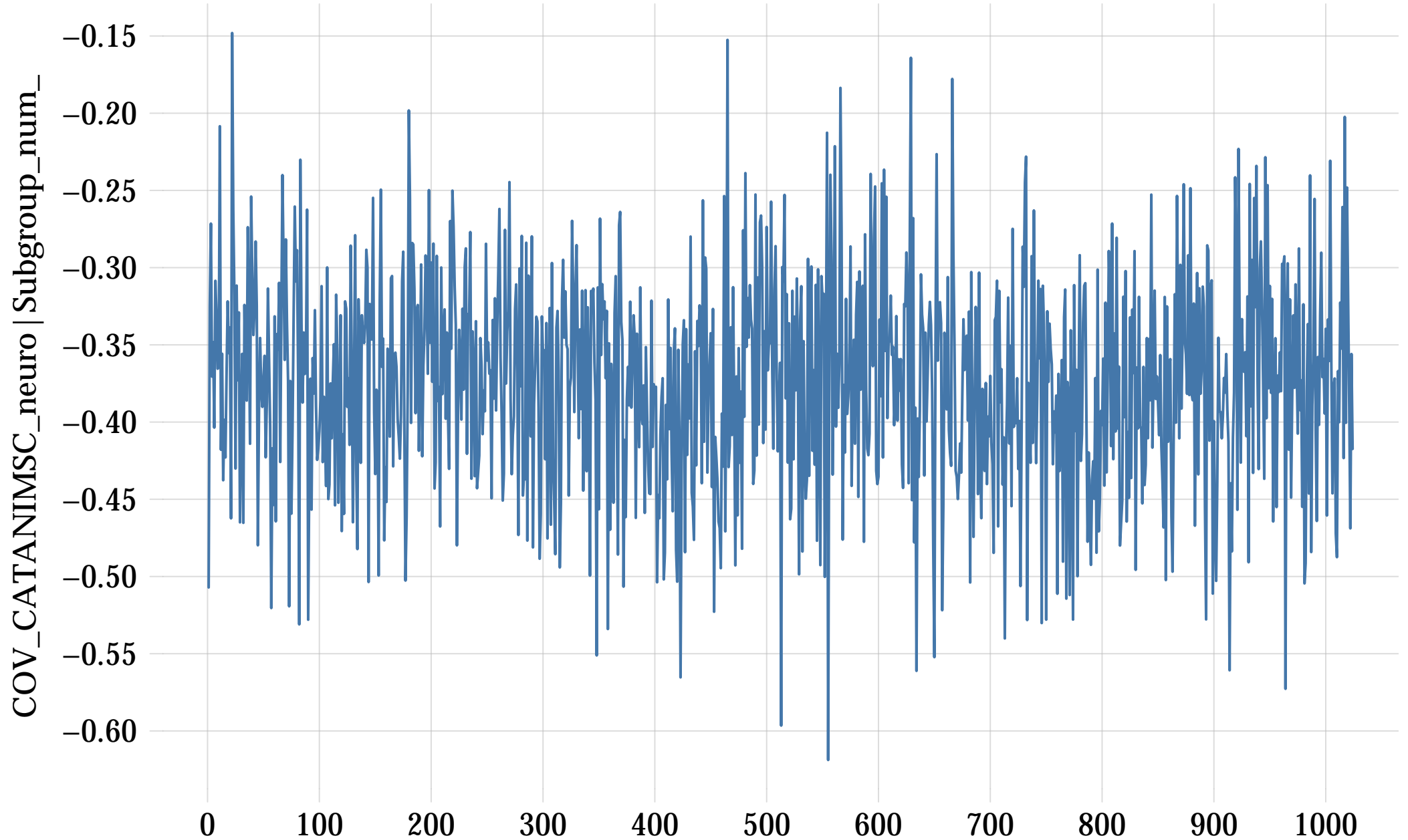
ESS = 76.4 | BMK = 0.0475 | MCSE(6.27) = 7.09 | stat: TRUE | burn: 0



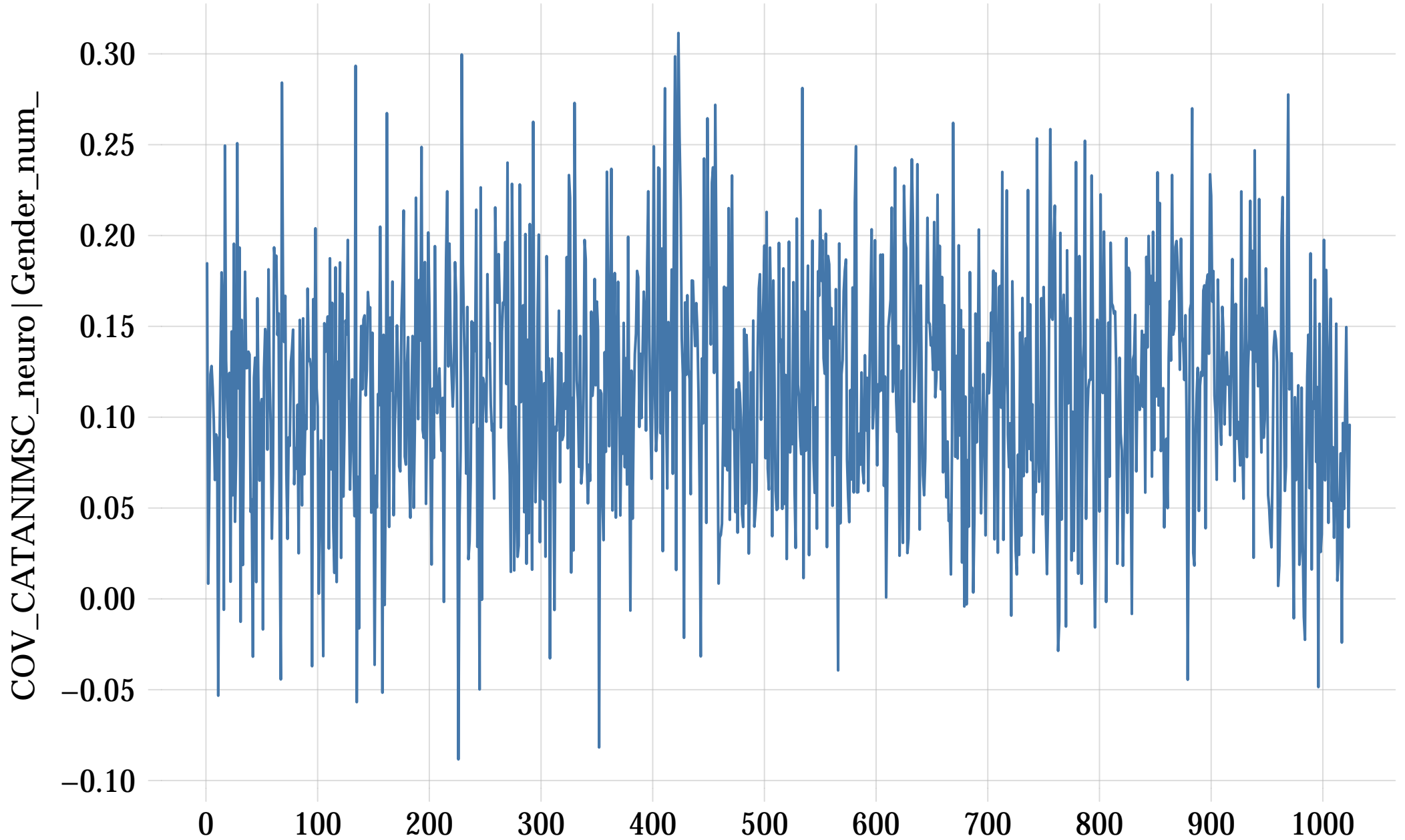
ESS = 448 | BMK = 0.0967 | MCSE(6.27) = 5.23 | stat: FALSE | burn: 0



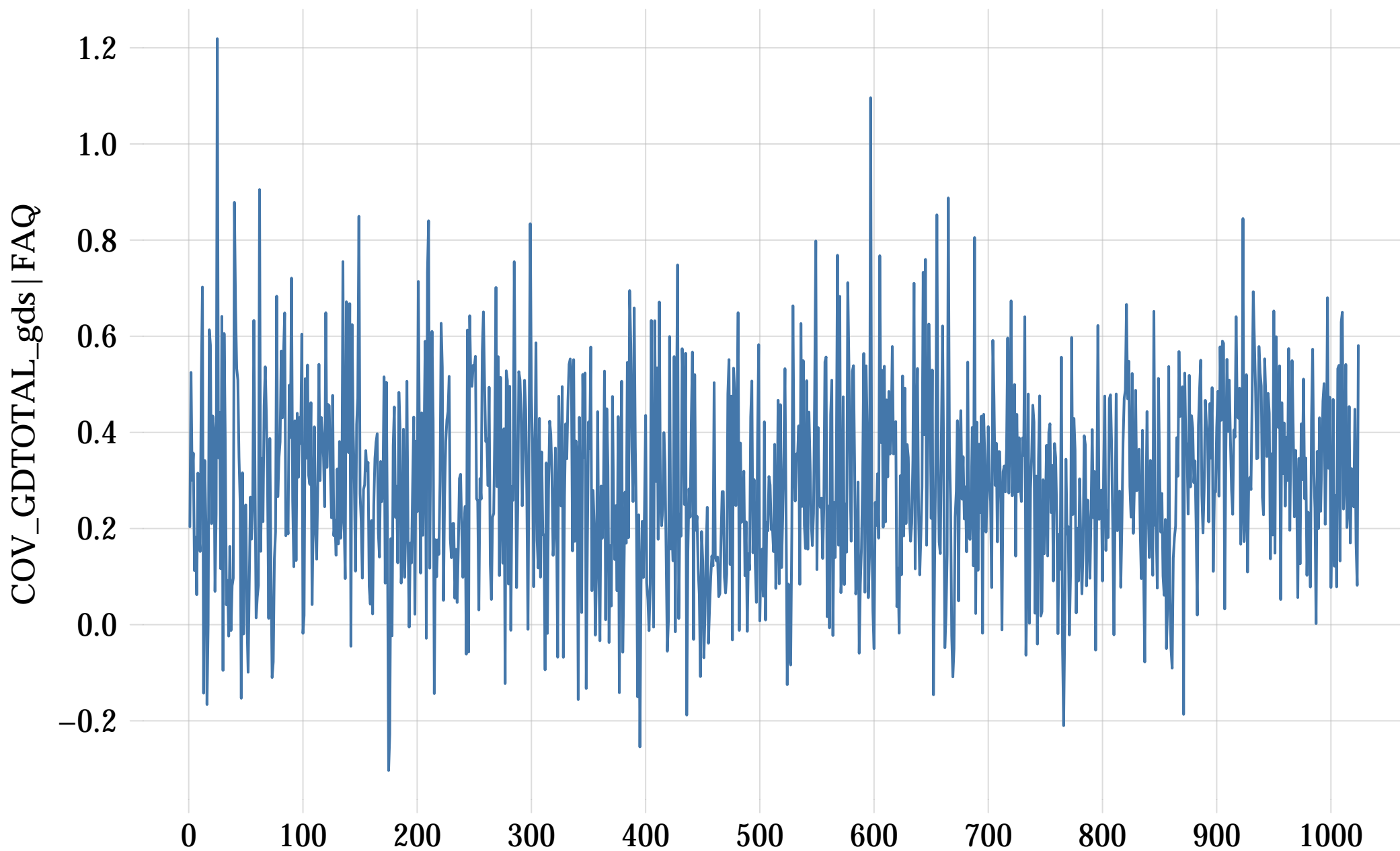
ESS = 384 | BMK = 0.0729 | MCSE(6.27) = 4.2 | stat: TRUE | burn: 0



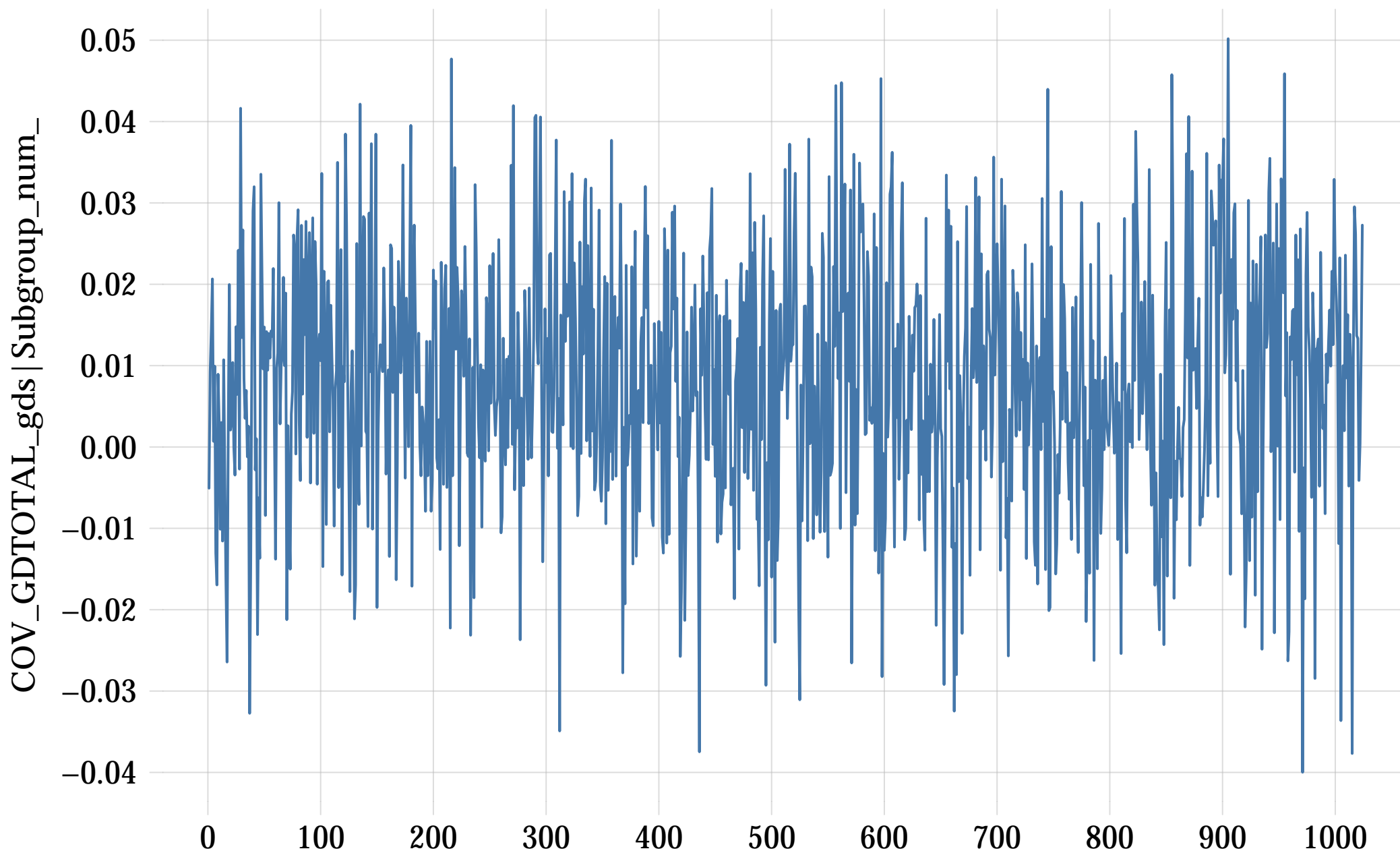
ESS = 1020 | BMK = 0.0606 | MCSE(6.27) = 3.75 | stat: TRUE | burn: 0



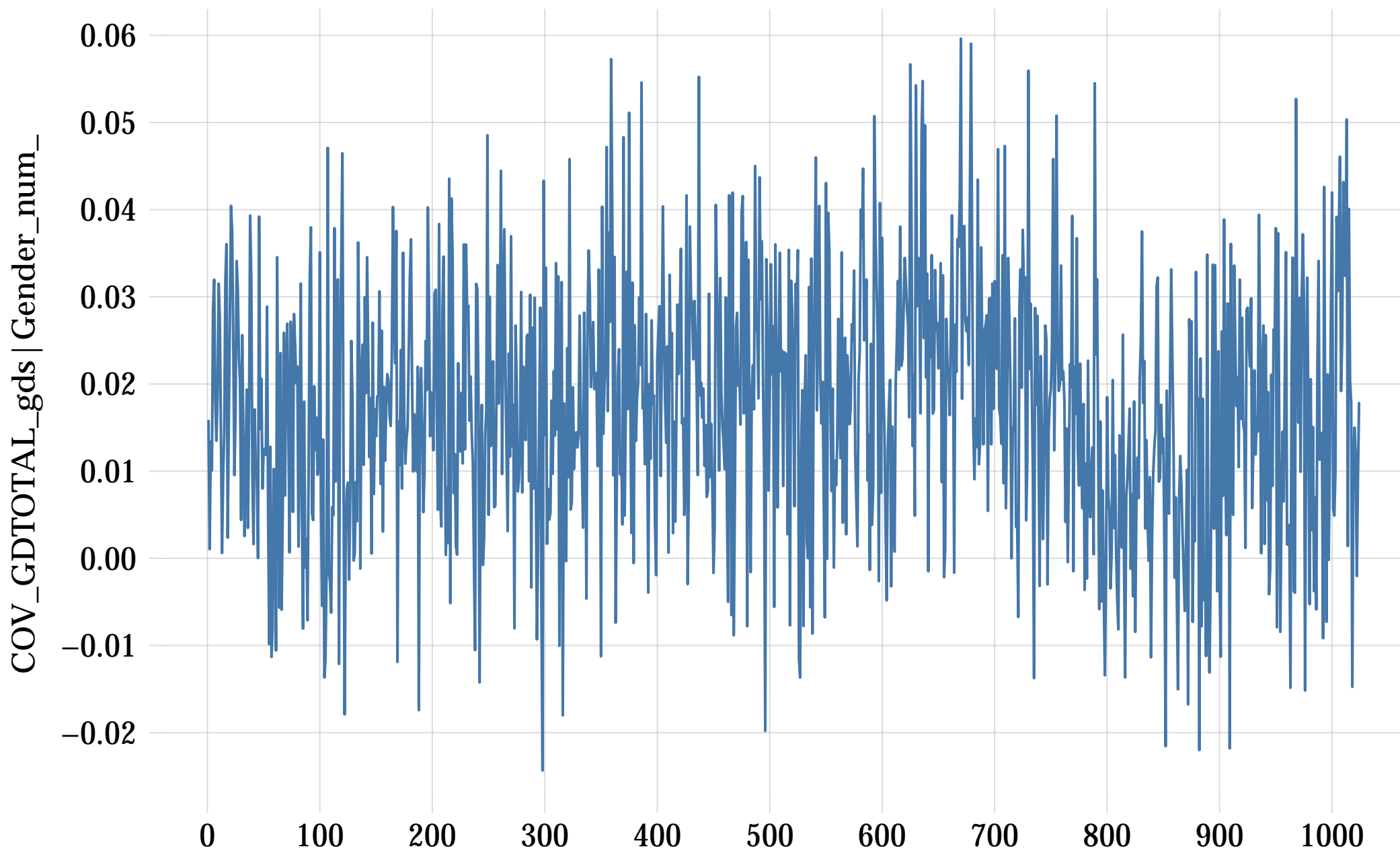
ESS = 842 | BMK = 0.0887 | MCSE(6.27) = 4.51 | stat: TRUE | burn: 0



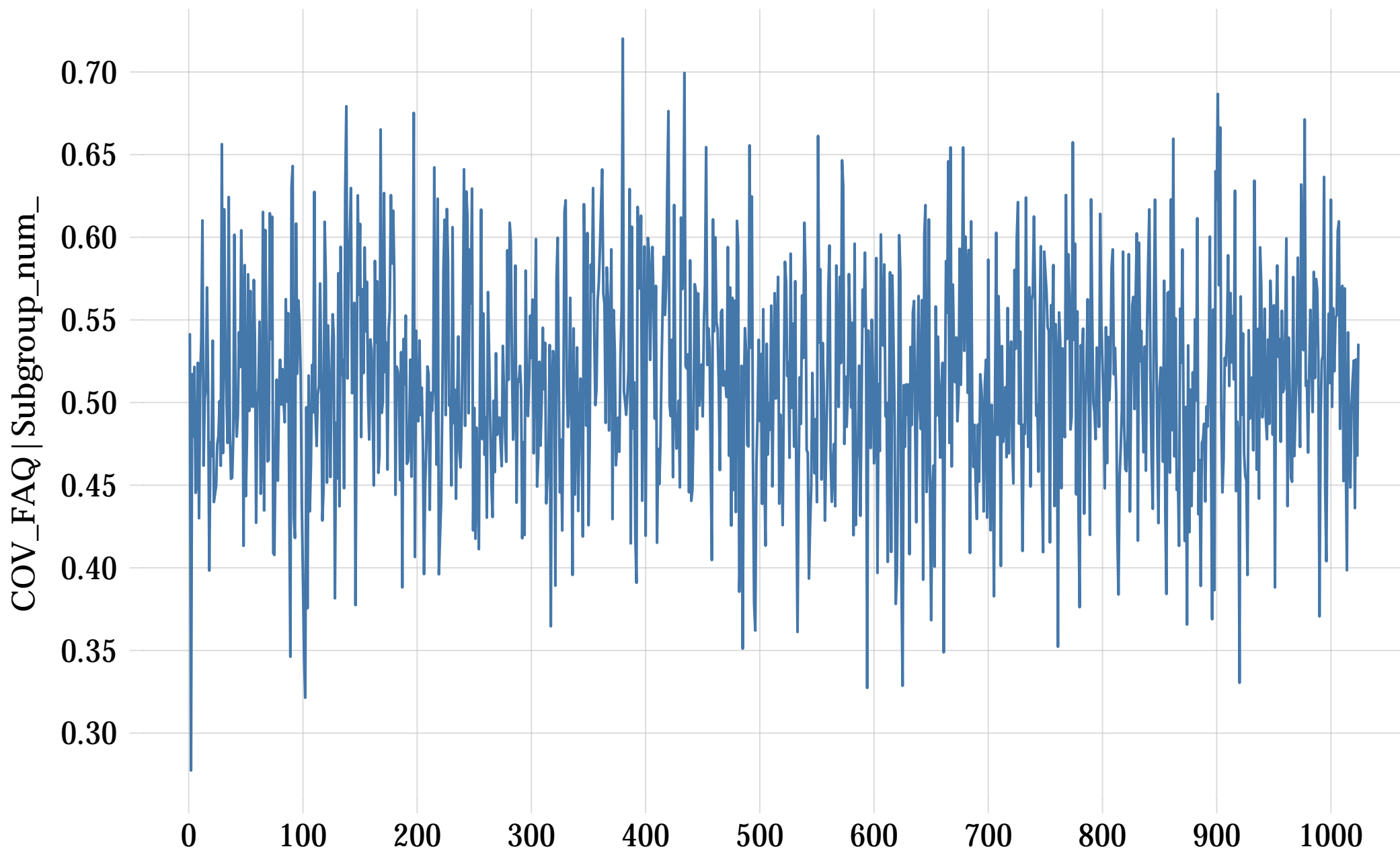
ESS = 837 | BMK = 0.0567 | MCSE(6.27) = 3.77 | stat: TRUE | burn: 0



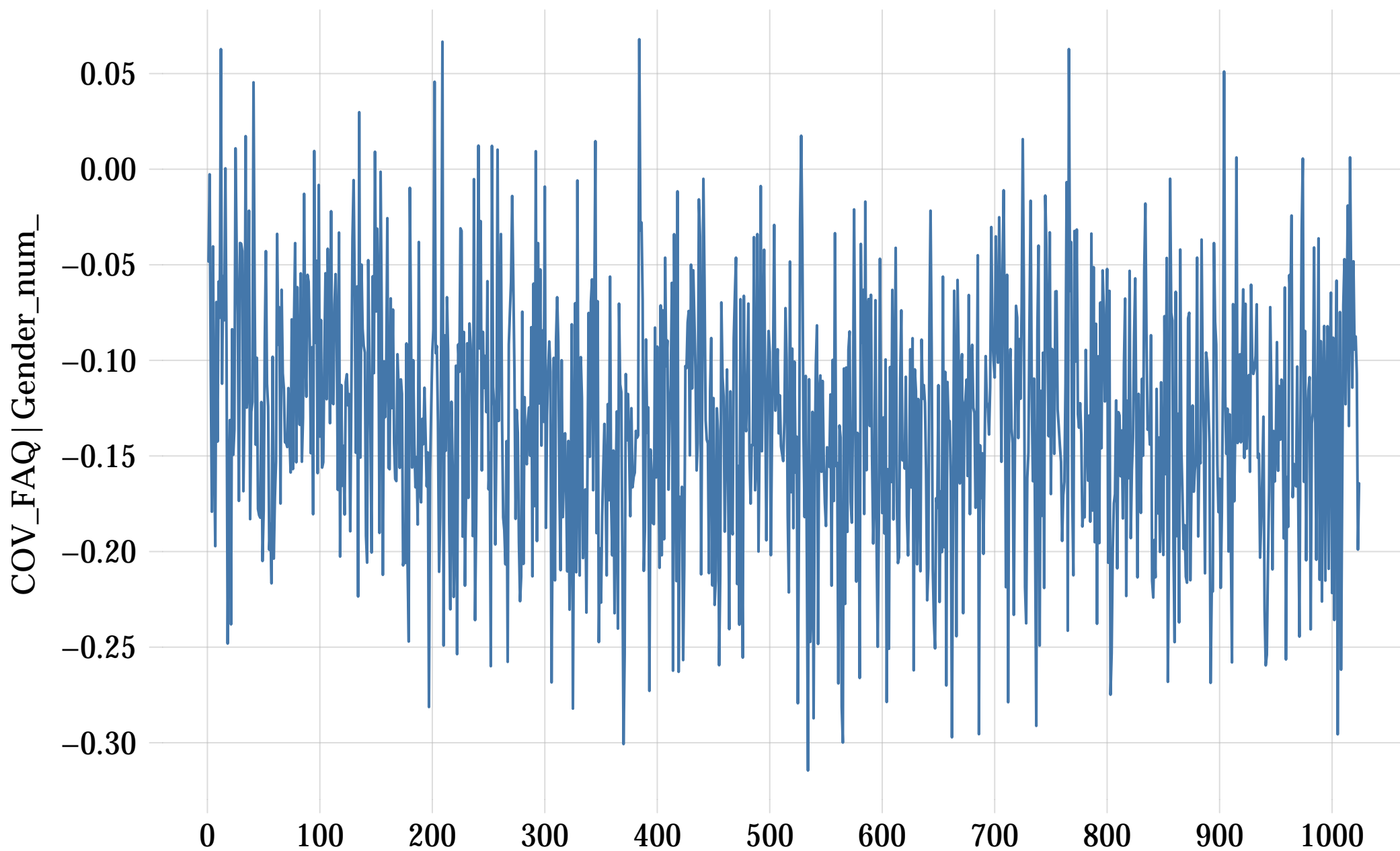
ESS = 364 | BMK = 0.0678 | MCSE(6.27) = 5.87 | stat: TRUE | burn: 0



ESS = 816 | BMK = 0.0533 | MCSE(6.27) = 3.94 | stat: TRUE | burn: 0



ESS = 782 | BMK = 0.0722 | MCSE(6.27) = 4.53 | stat: FALSE | burn: 0



ESS = 791 | BMK = 0.0462 | MCSE(6.27) = 4.33 | stat: TRUE | burn: 0

