

-- STATS maxD --

min ESS = 126.126600355007

max BMK = 0.220190584668357

max MCSE = 7.47753834877583

all stationary: FALSE

burn: 0

-- STATS 2D --

min ESS = 136.90714304745

max BMK = 0.218292849740154

max MCSE = 6.8572438515027

all stationary: FALSE

burn: 0

WARNINGS:

-- STATS 1D --

min ESS = 18.2512330146371

max BMK = 0.308858004450244

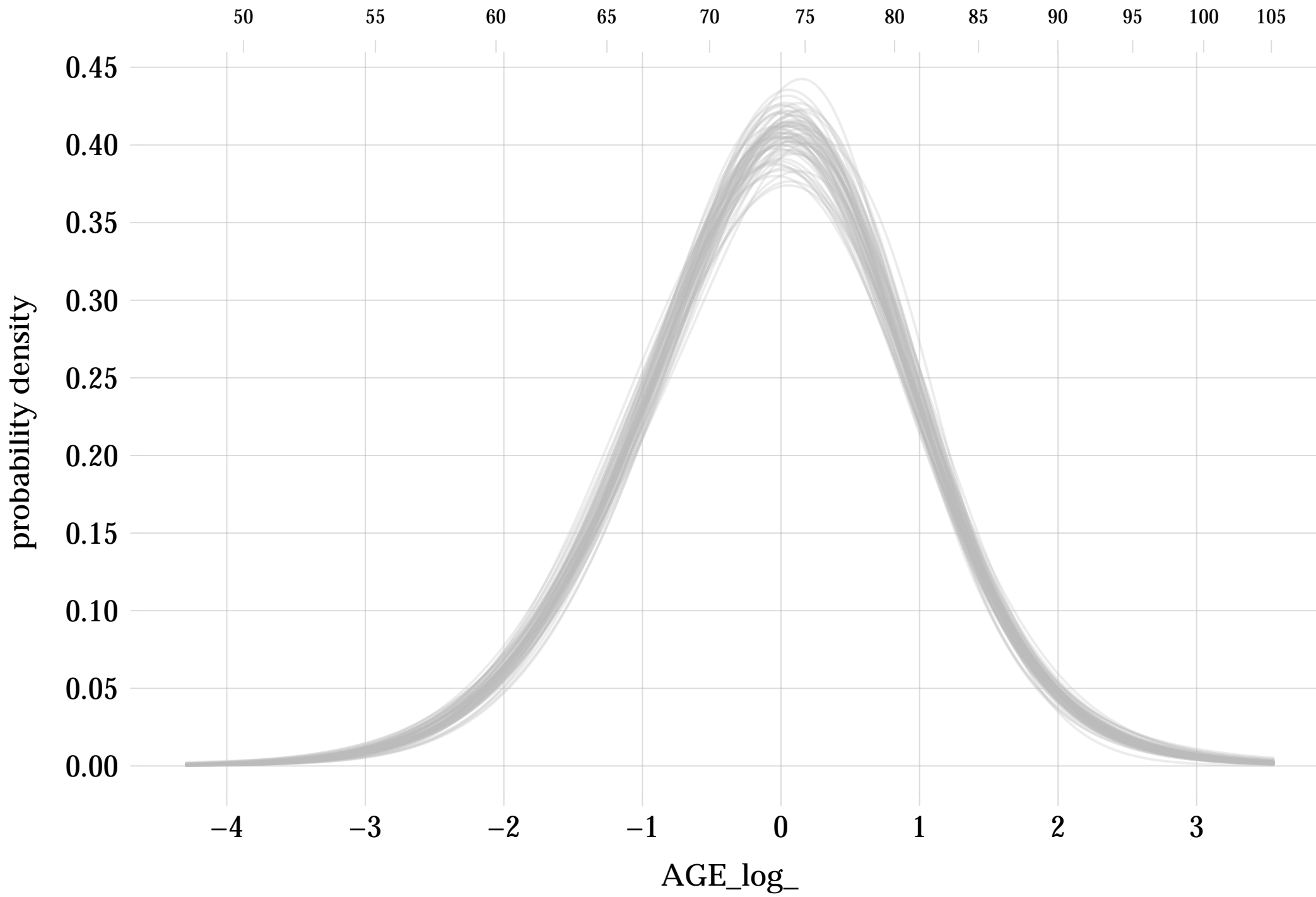
max MCSE = 10.4504846528672

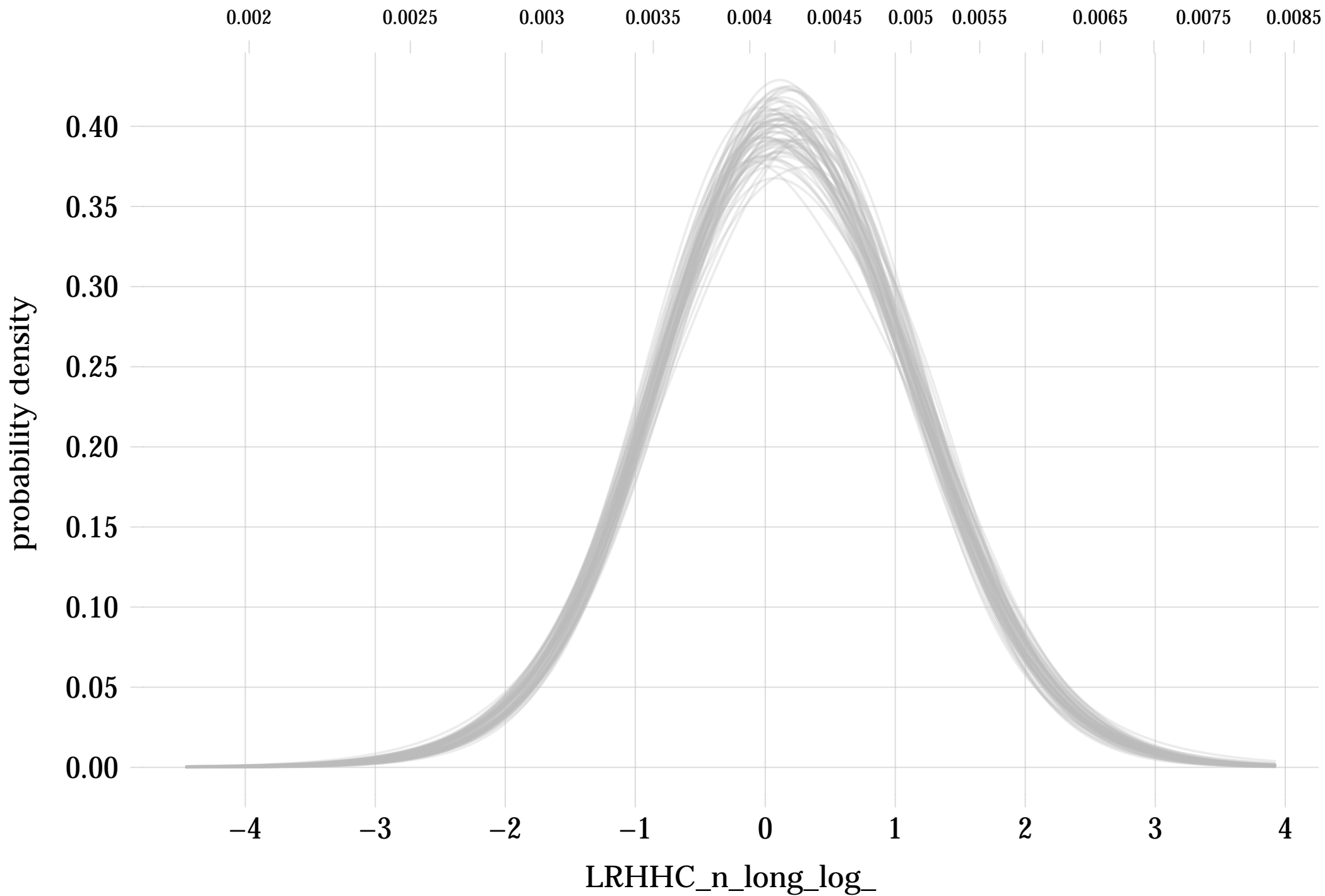
all stationary: FALSE

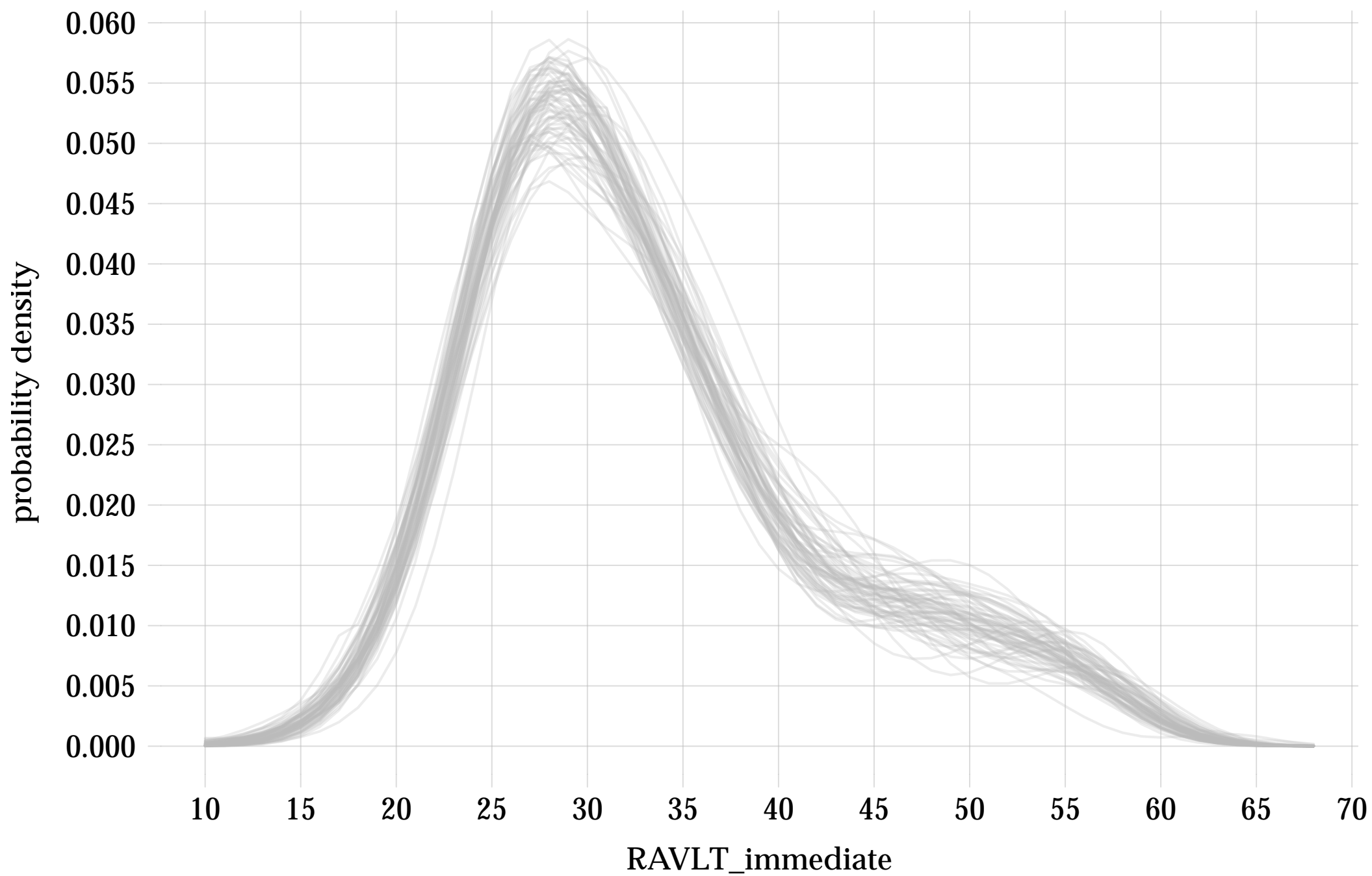
burn: 0

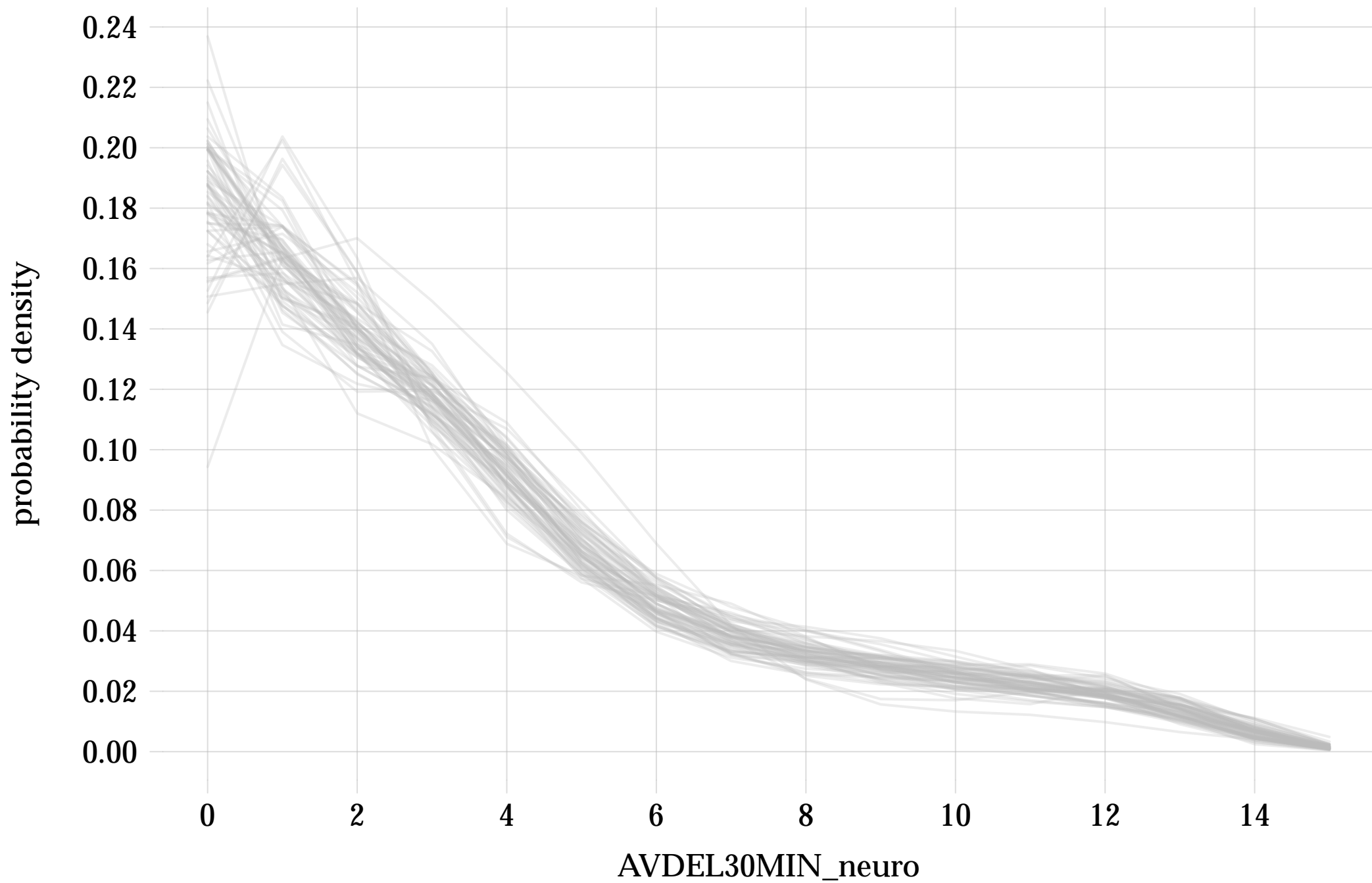
Occupied clusters: 44 of 64

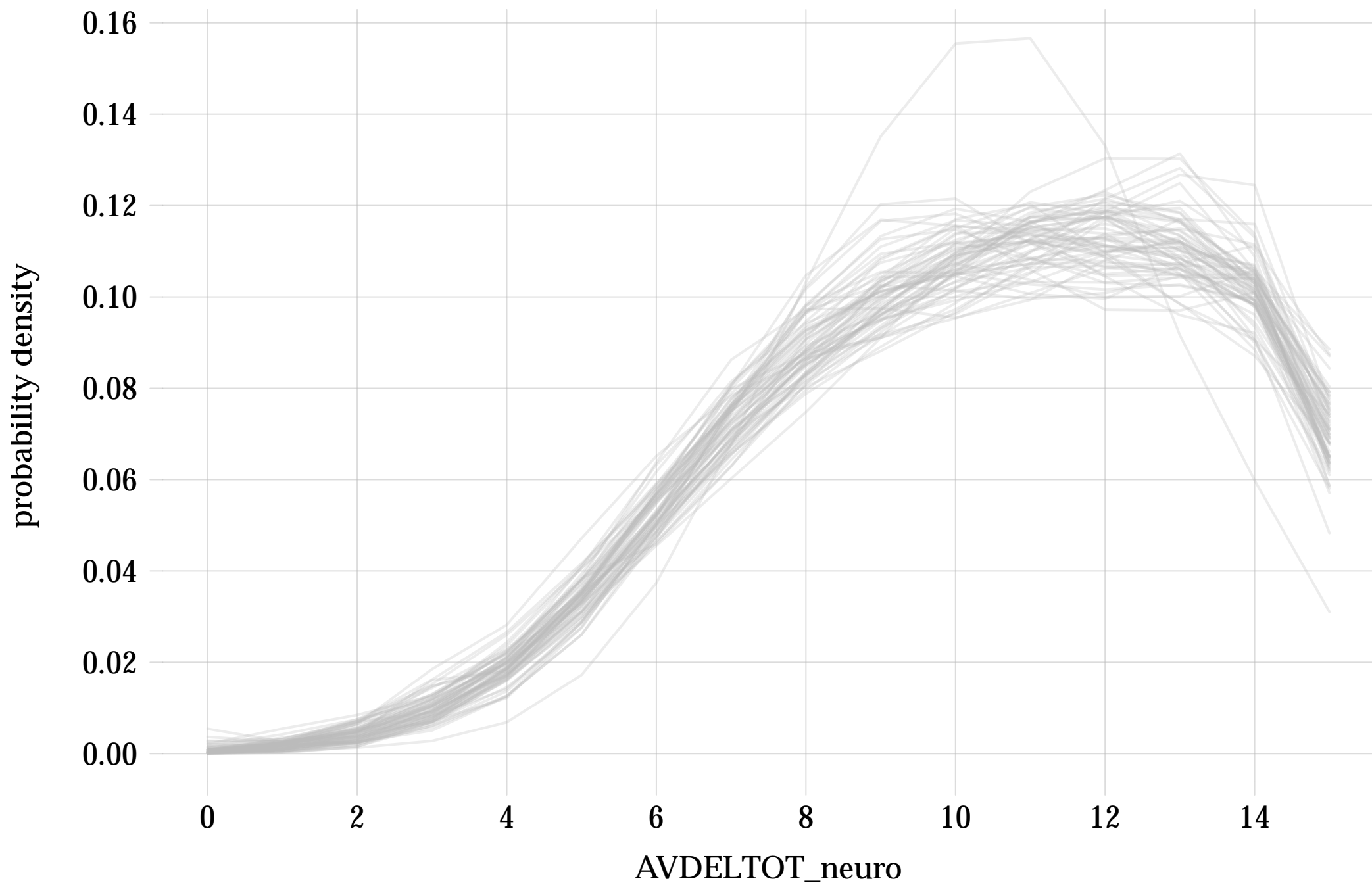
LL: -1510 +- 5.88

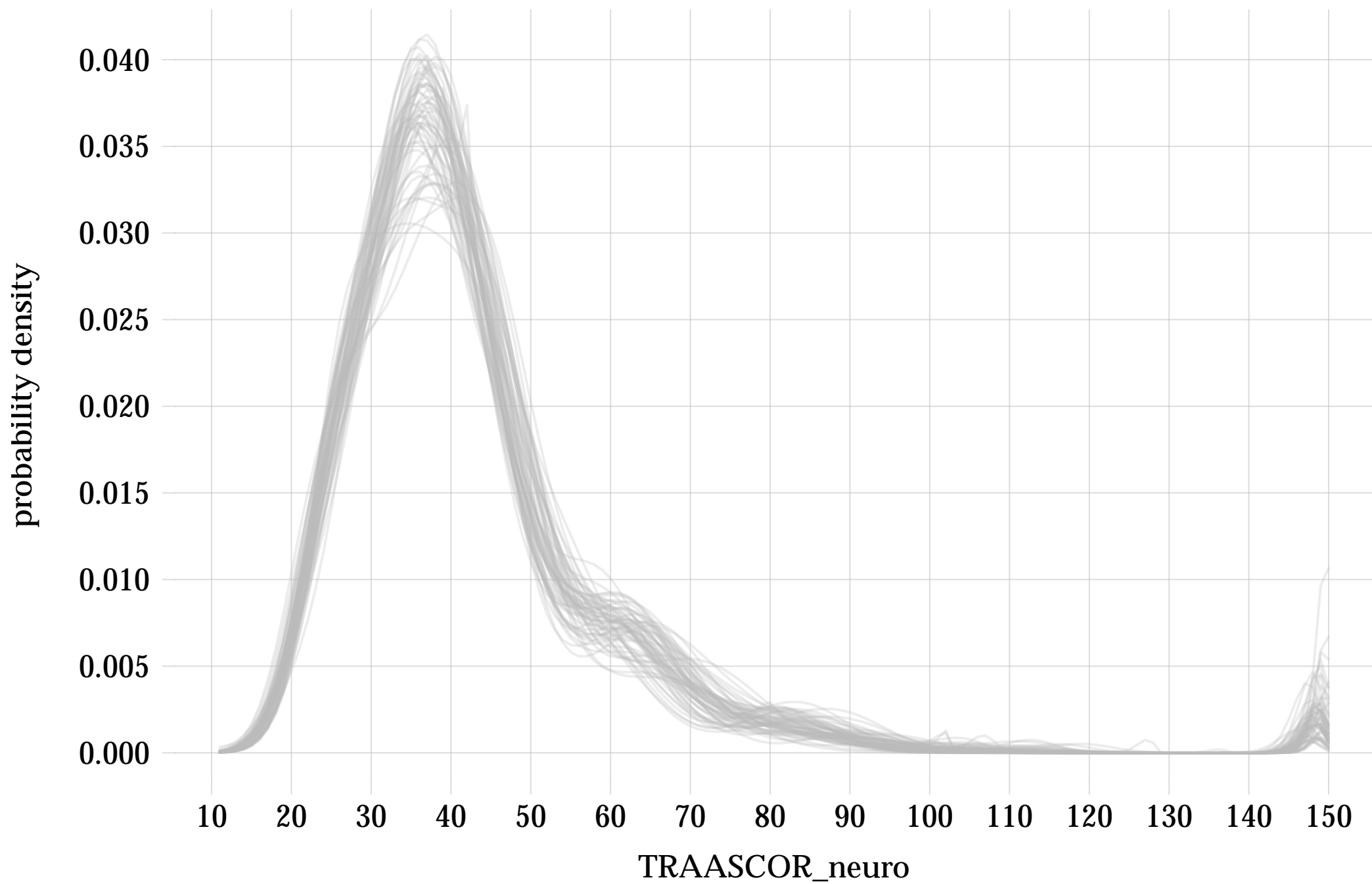


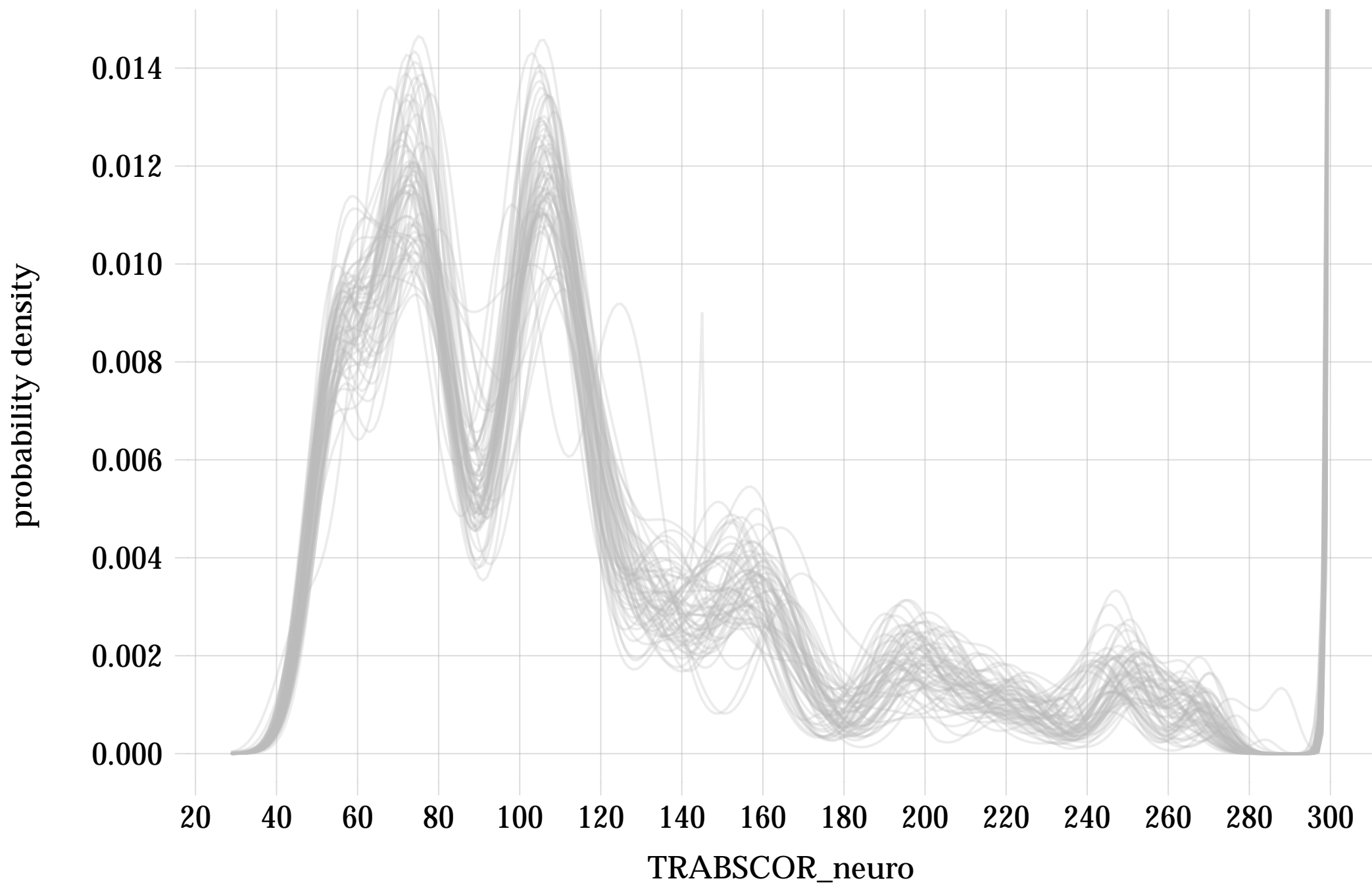


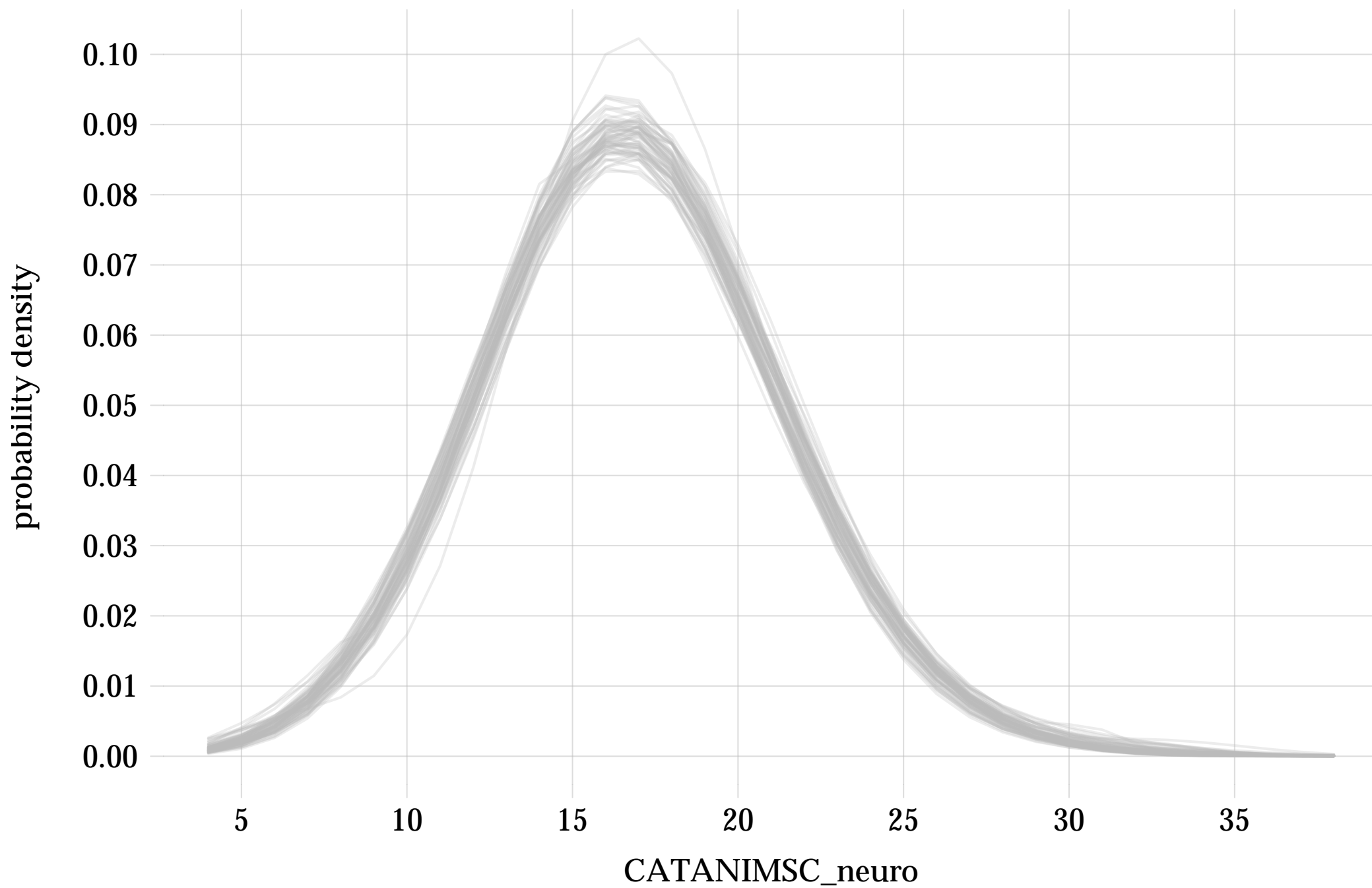


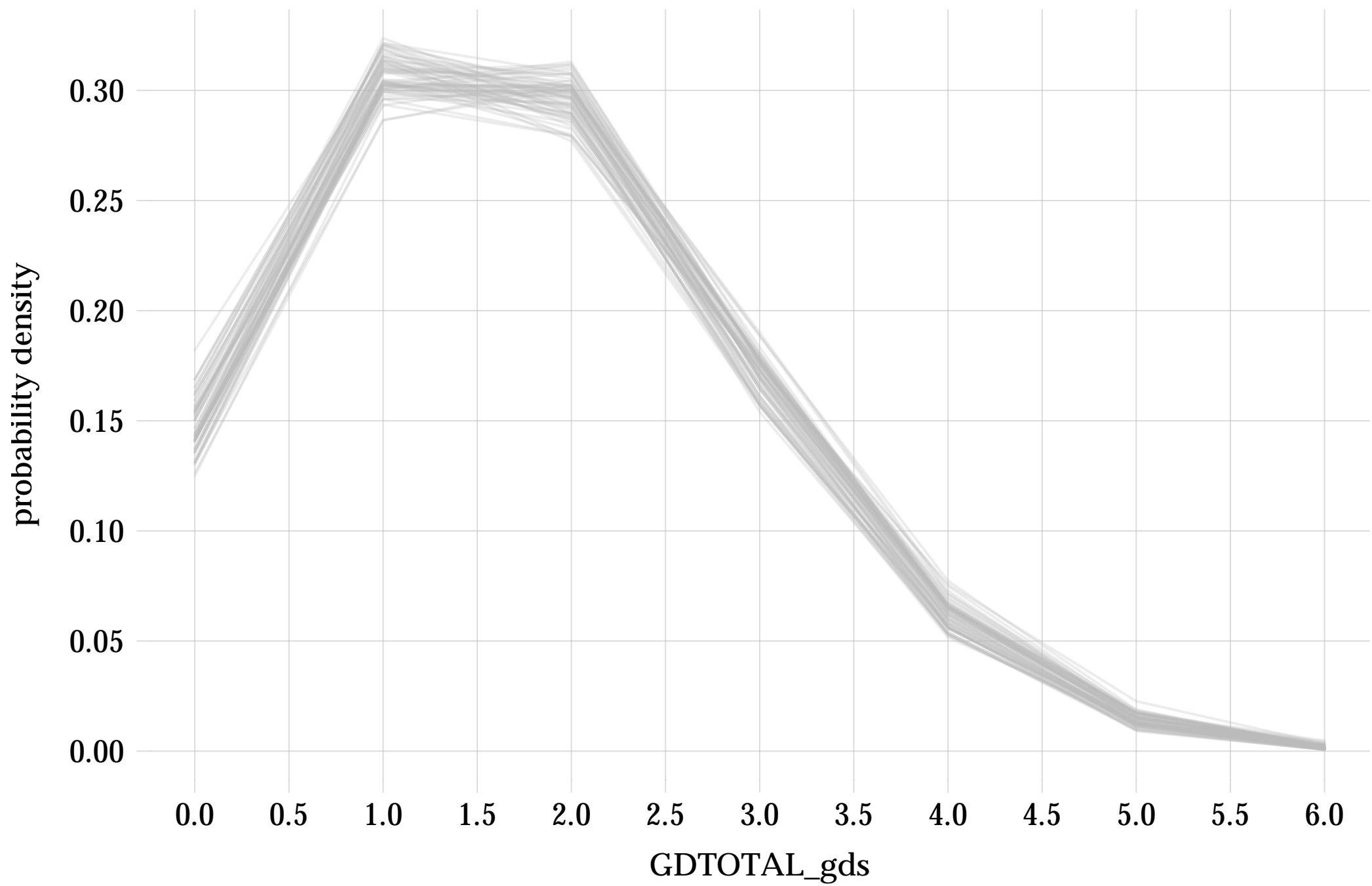


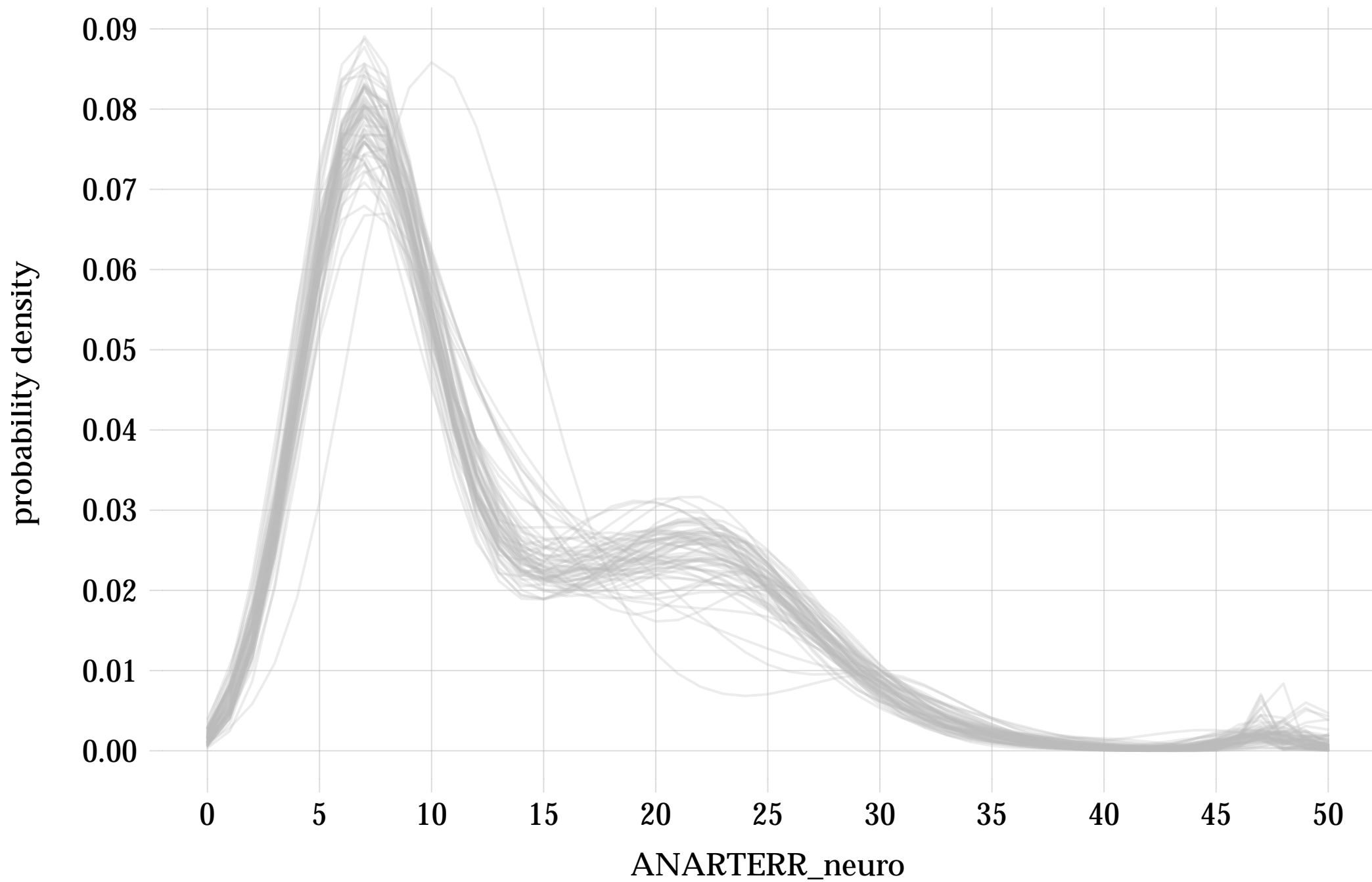


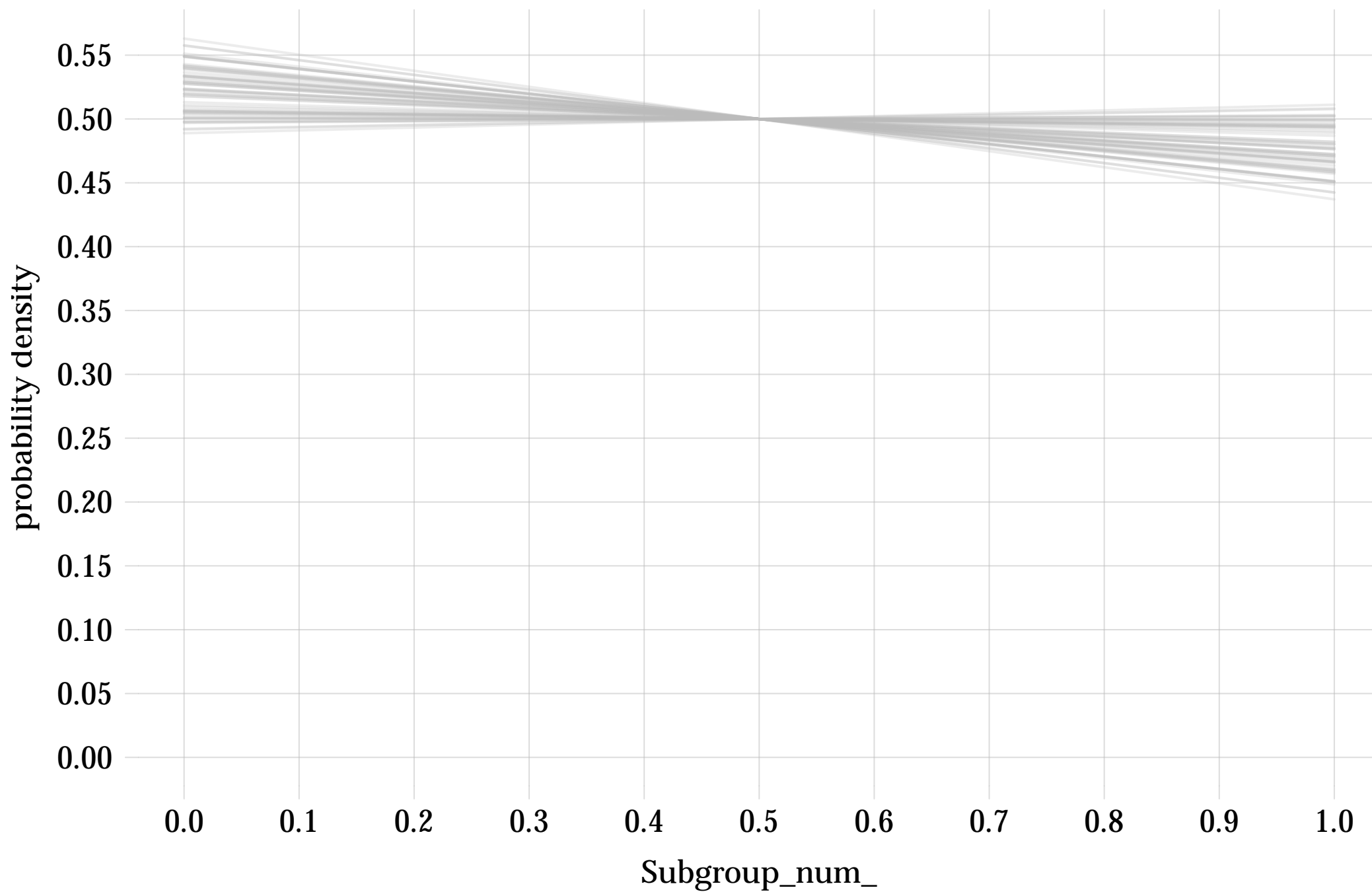


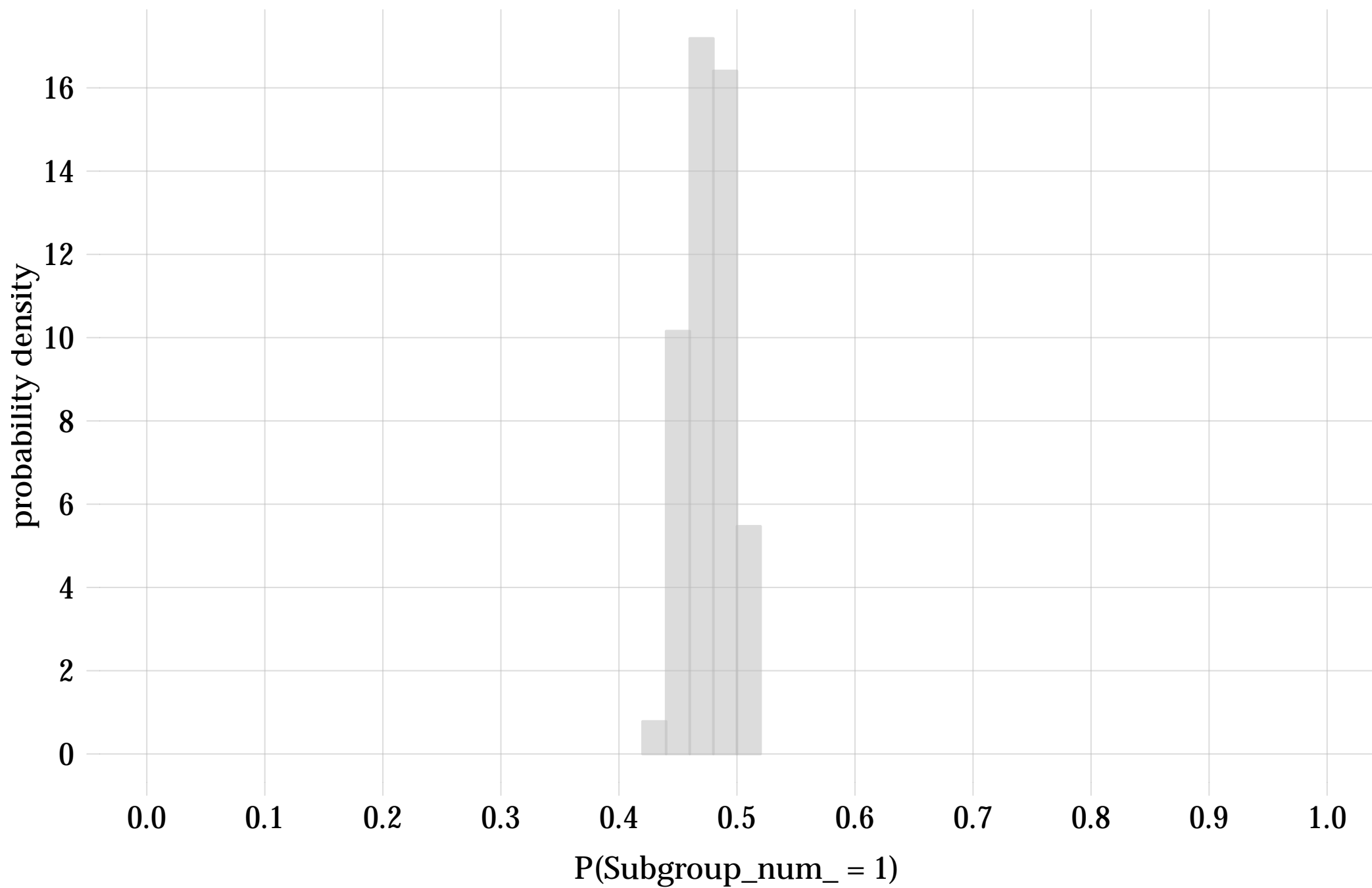


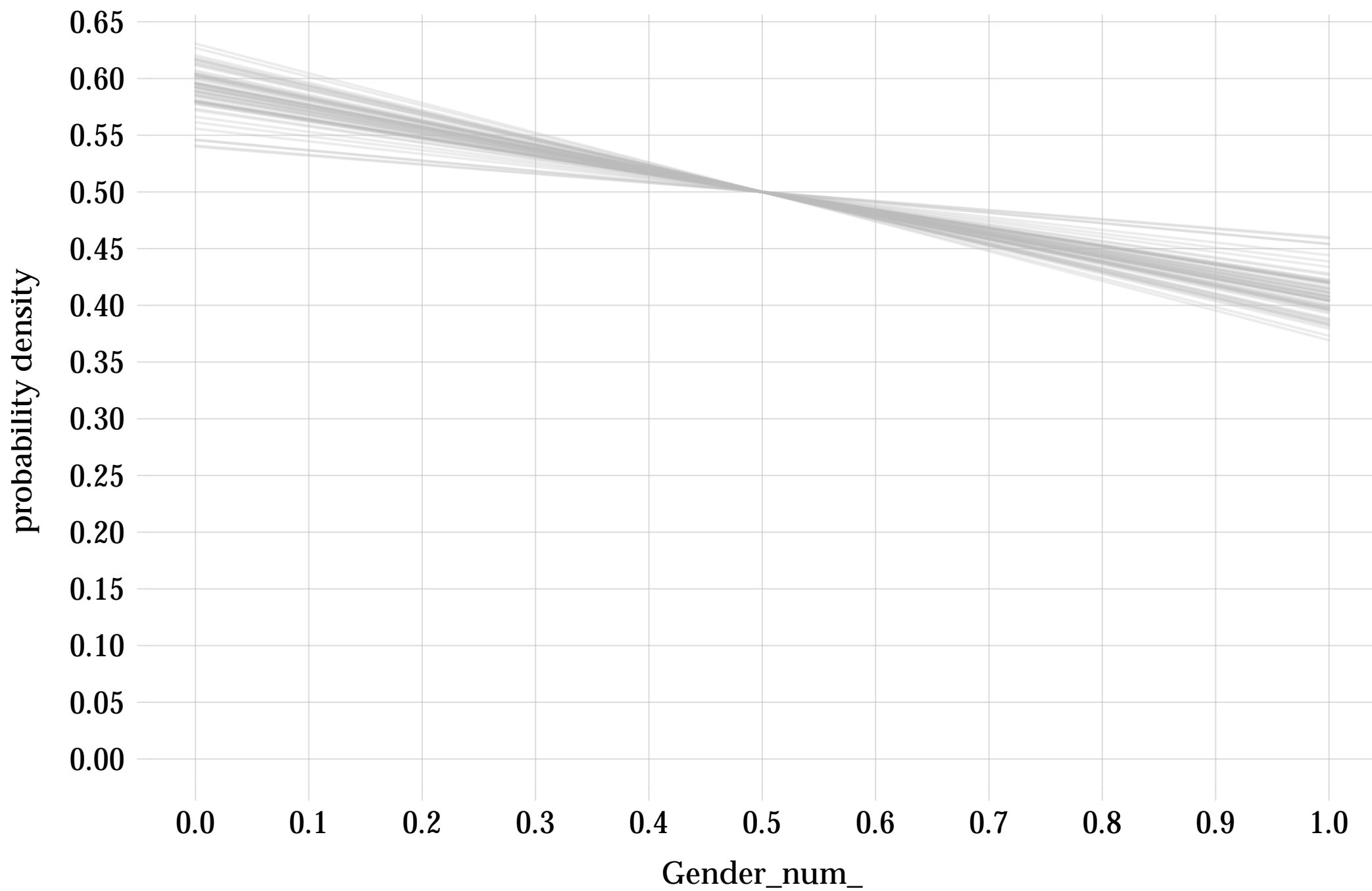


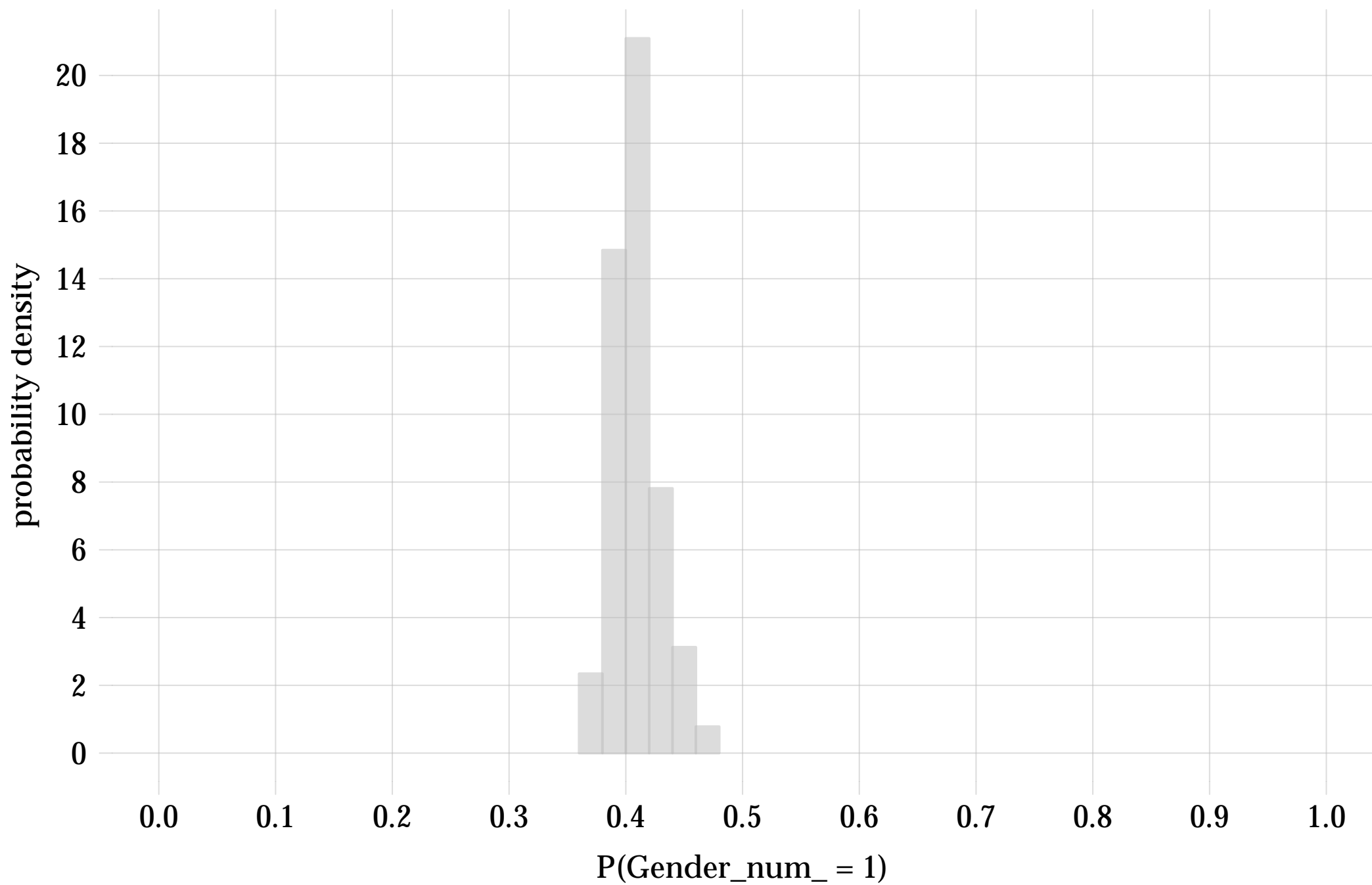


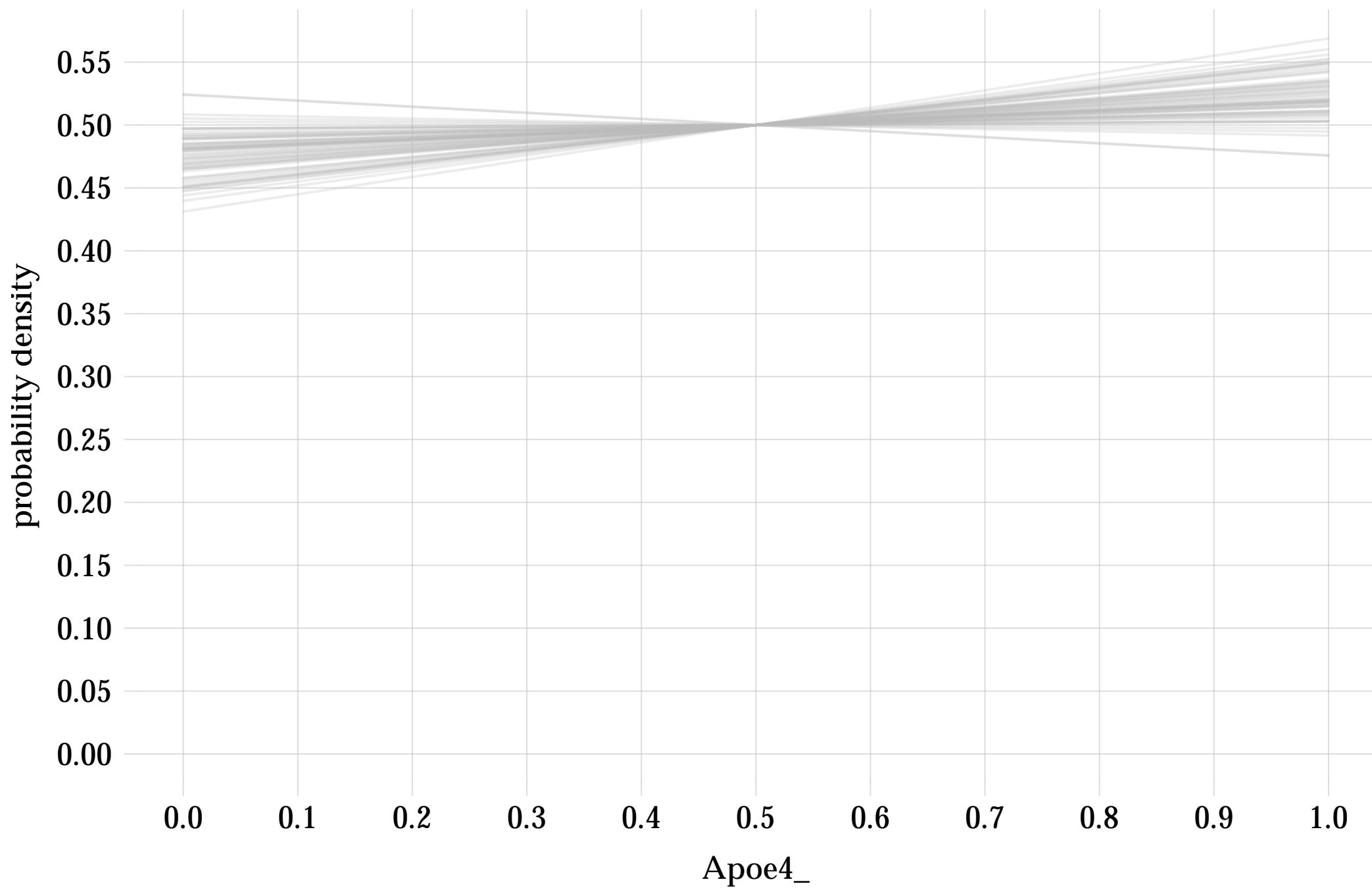


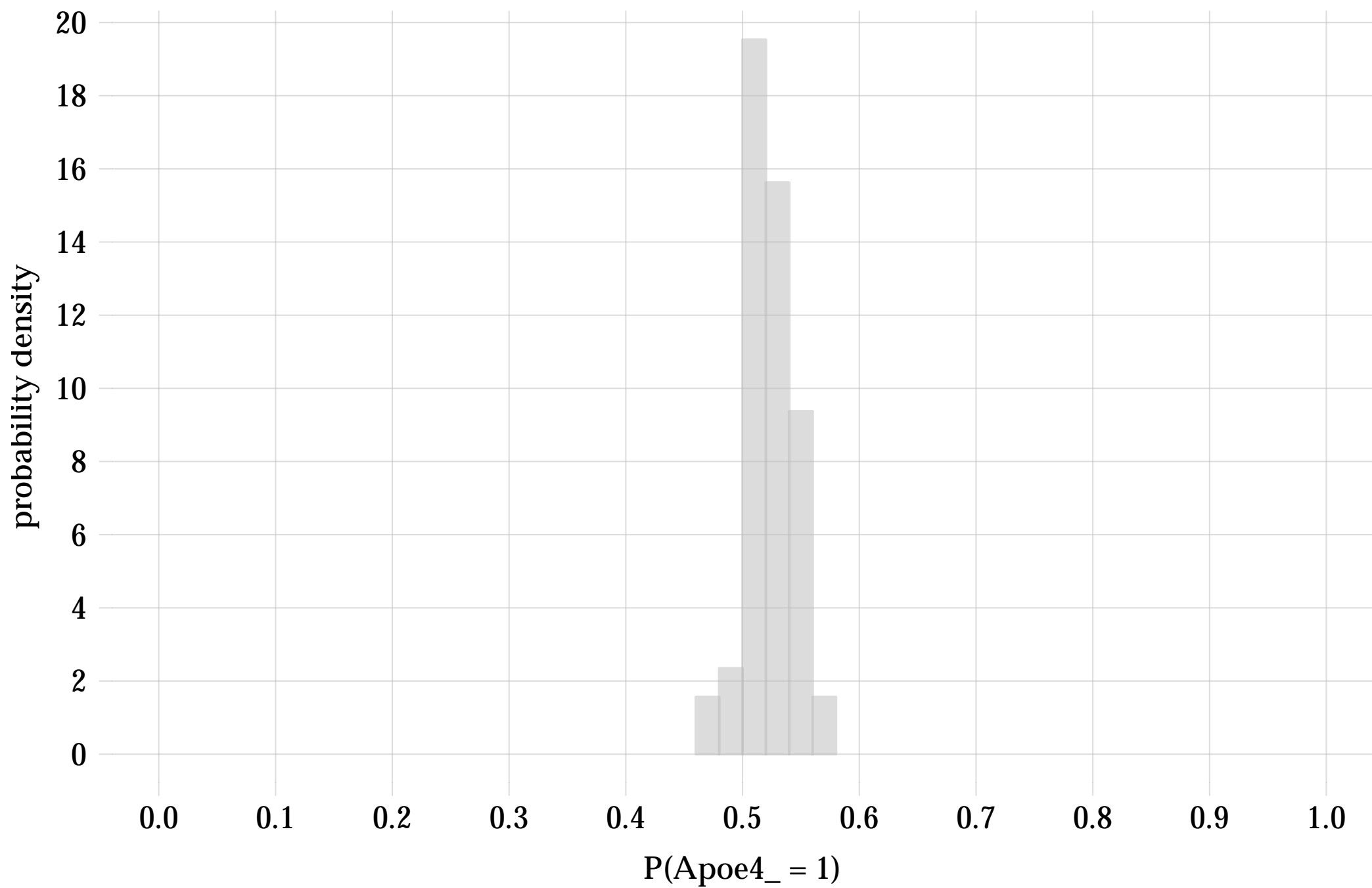




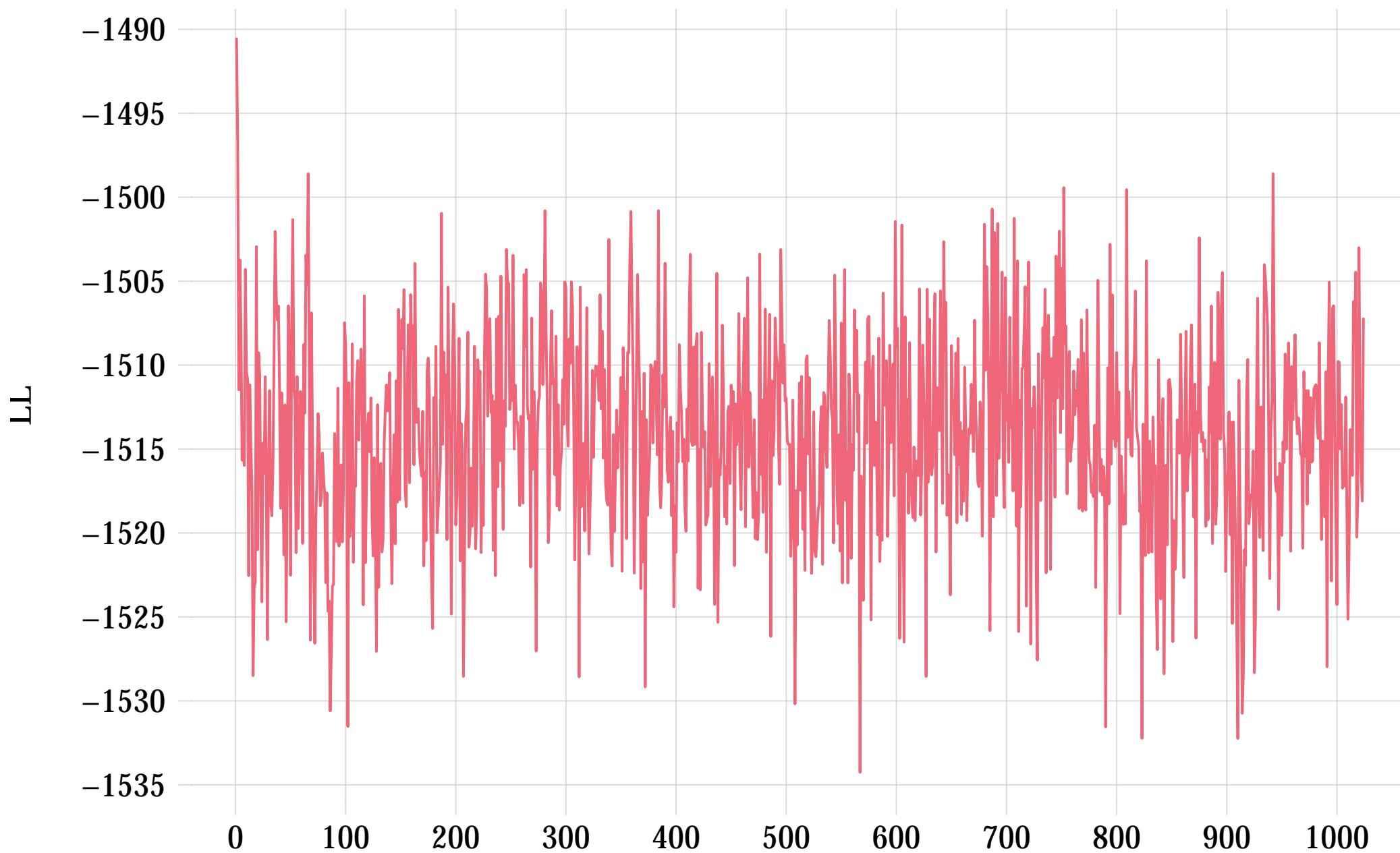




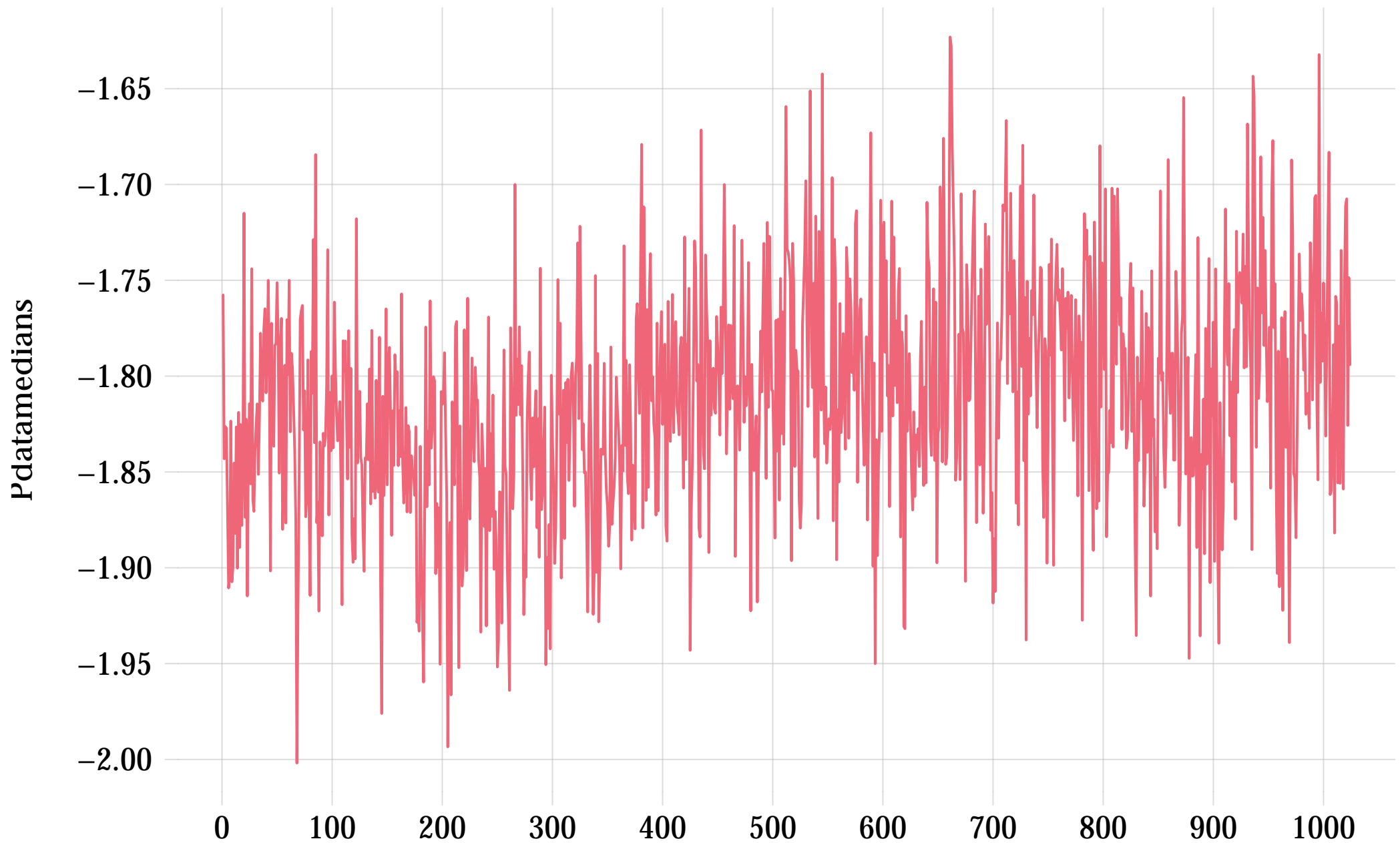




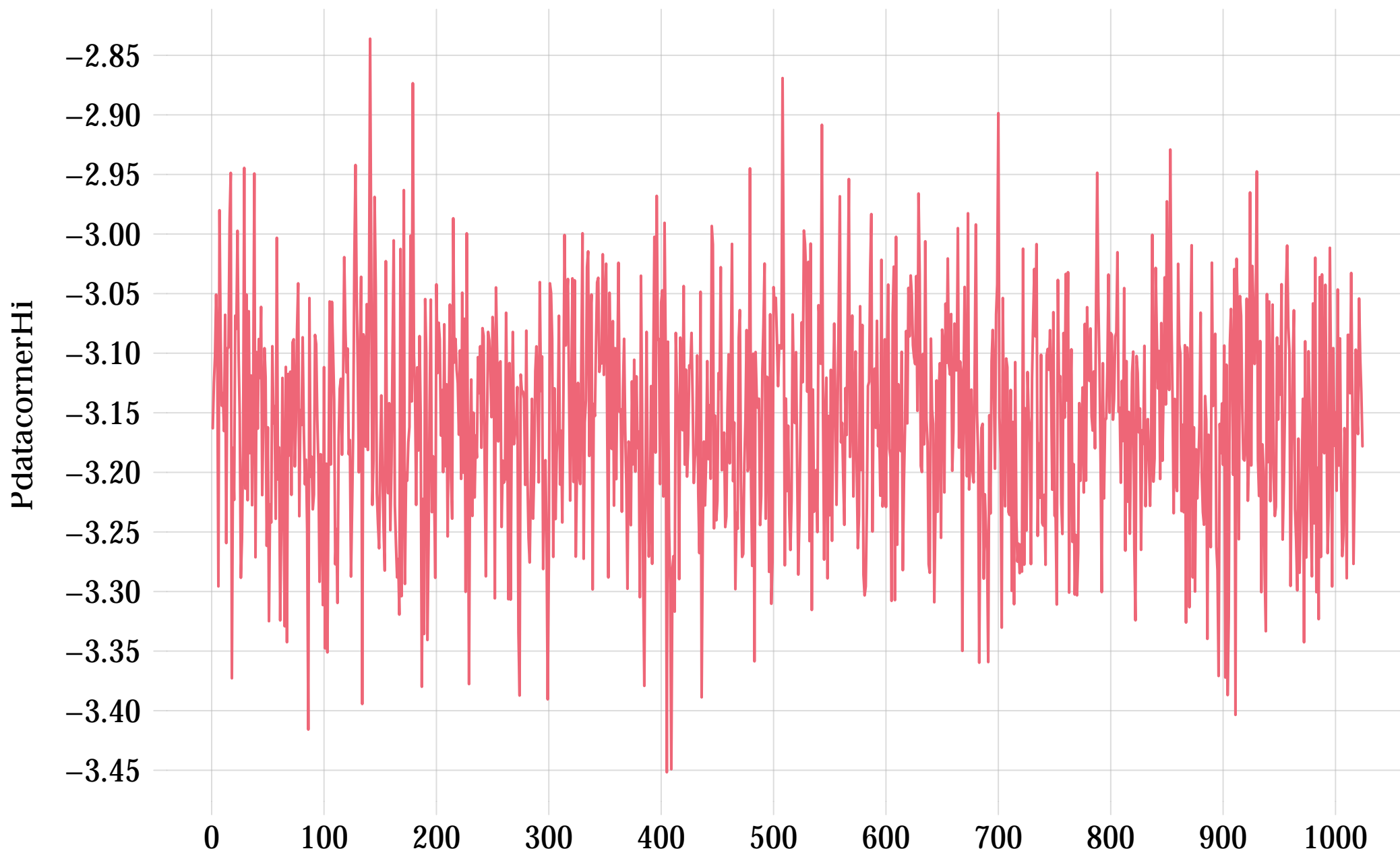
ESS = 521 | BMK = 0.0502 | MCSE(6.27) = 5.02 | stat: TRUE | burn: 0



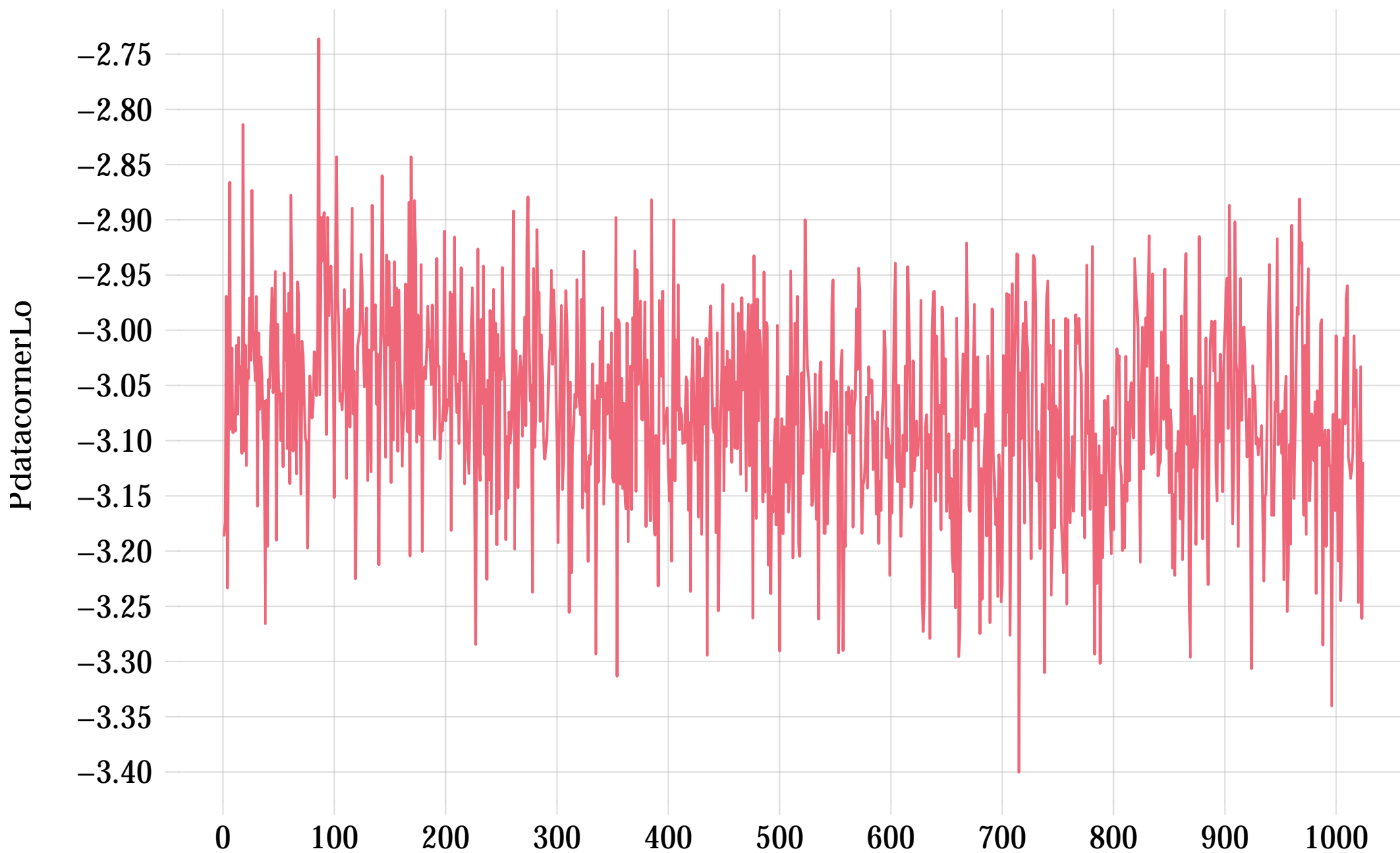
ESS = 126 | BMK = 0.22 | MCSE(6.27) = 7.48 | stat: FALSE | burn: 0



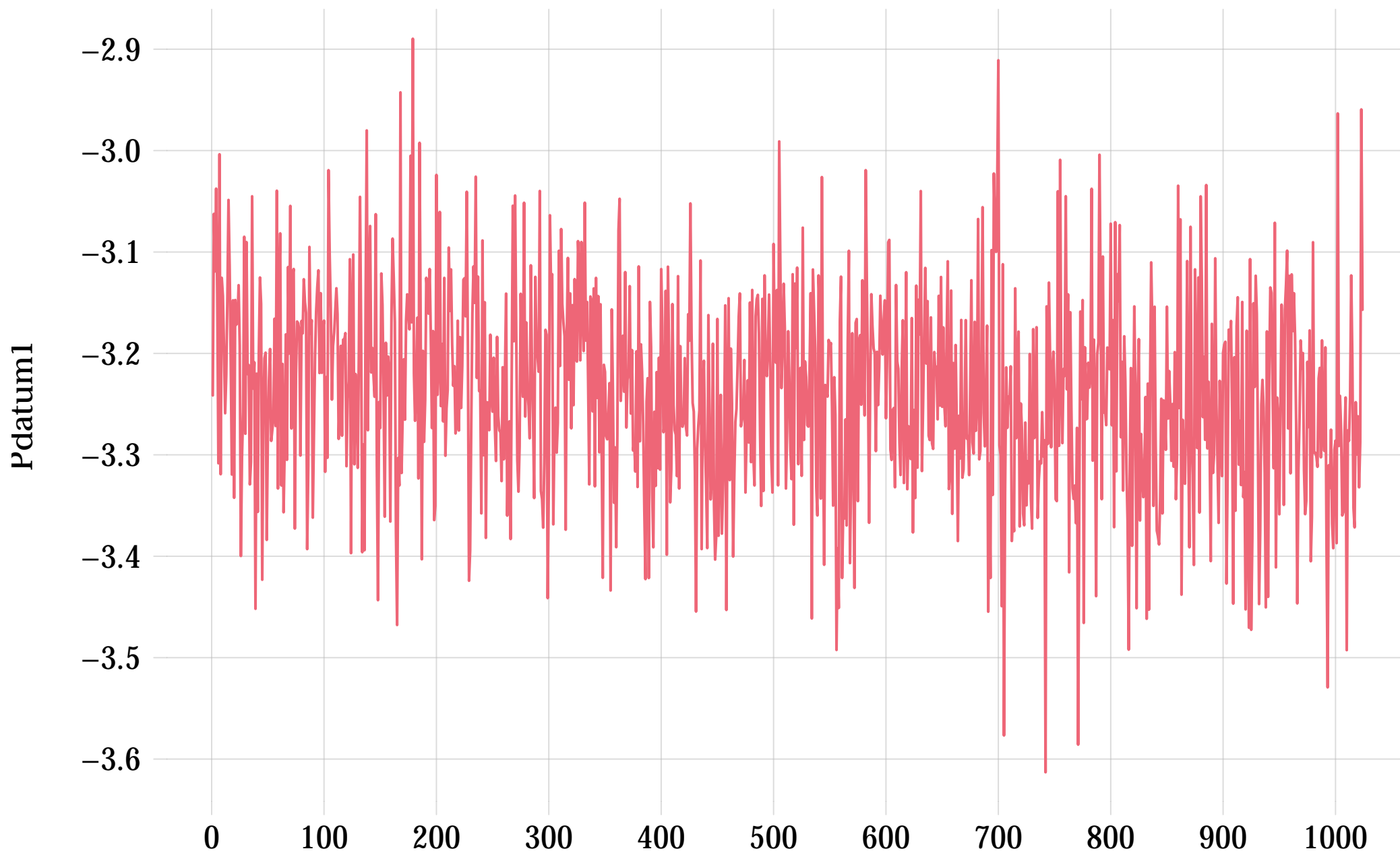
ESS = 782 | BMK = 0.0538 | MCSE(6.27) = 3.53 | stat: TRUE | burn: 0



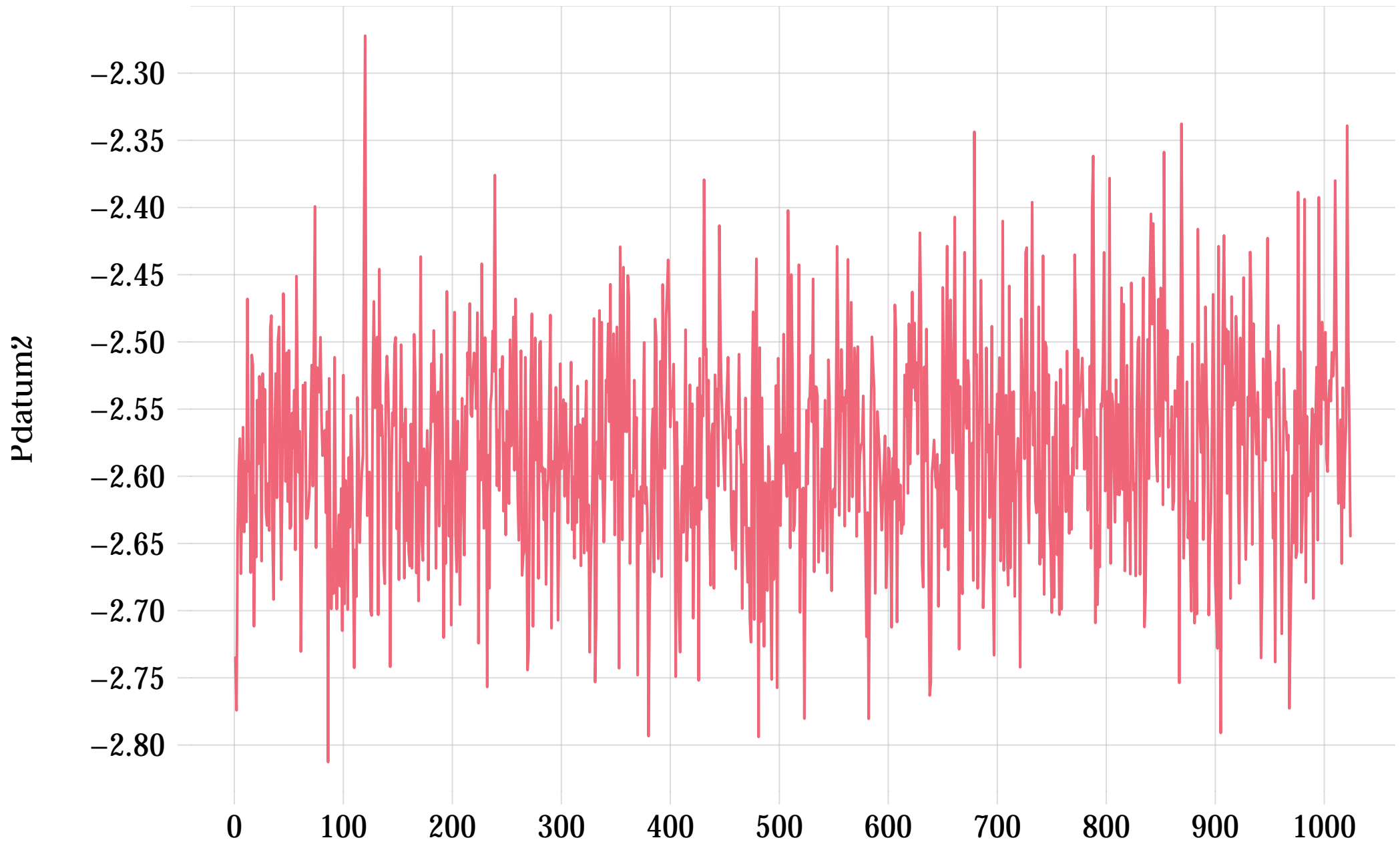
ESS = 210 | BMK = 0.158 | MCSE(6.27) = 5.91 | stat: FALSE | burn: 0



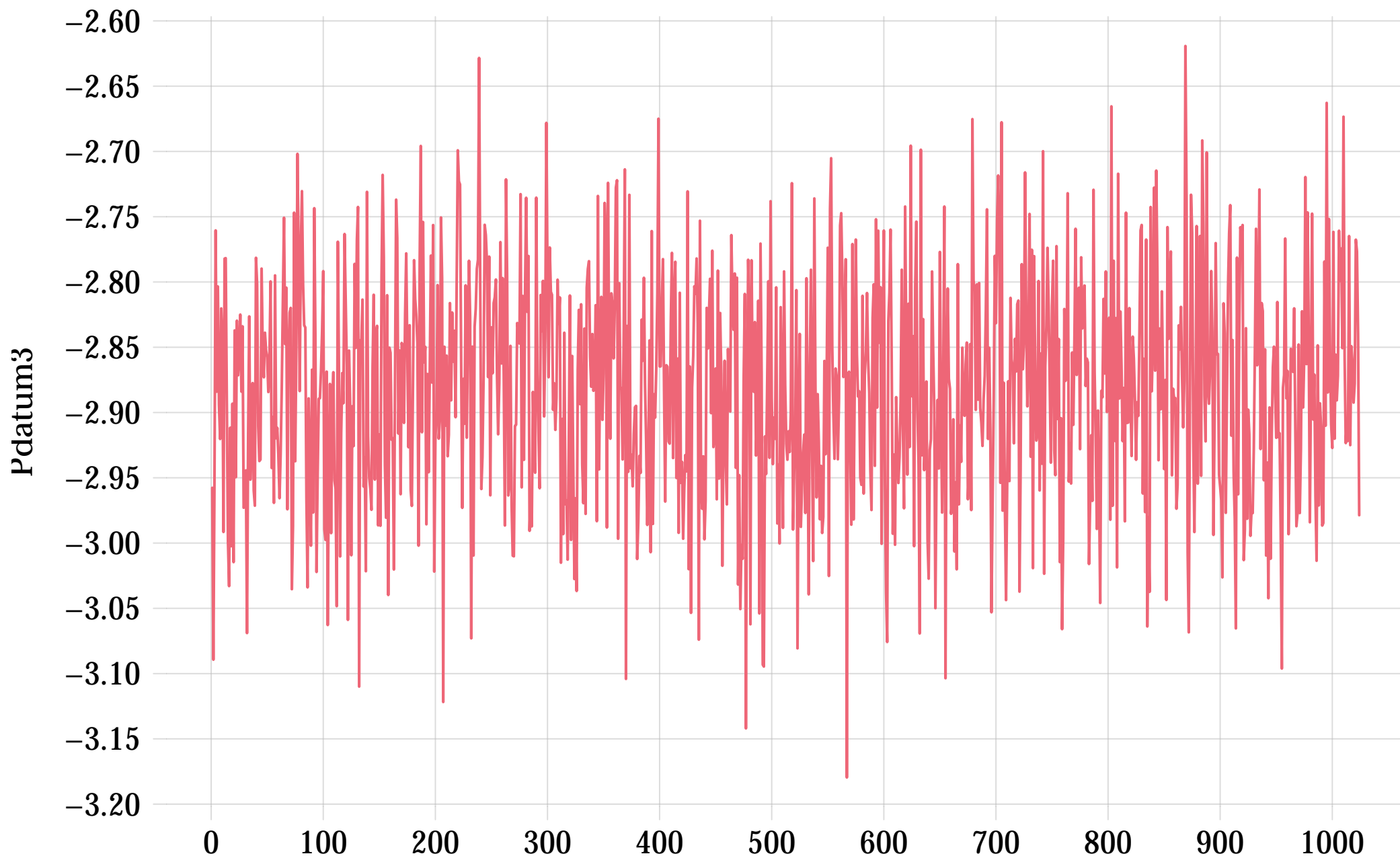
ESS = 338 | BMK = 0.116 | MCSE(6.27) = 5.07 | stat: FALSE | burn: 0



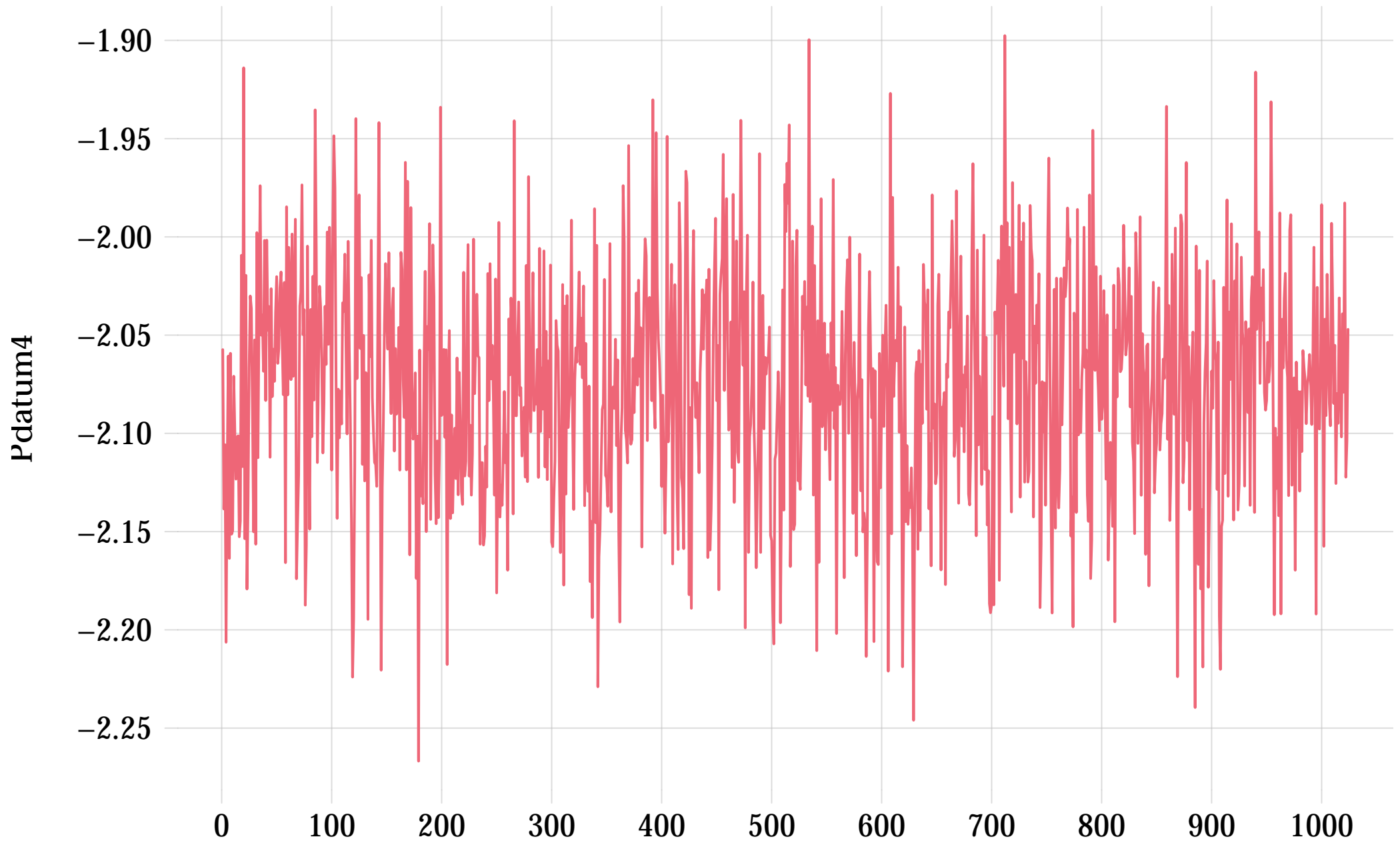
ESS = 804 | BMK = 0.0876 | MCSE(6.27) = 4.01 | stat: FALSE | burn: 0



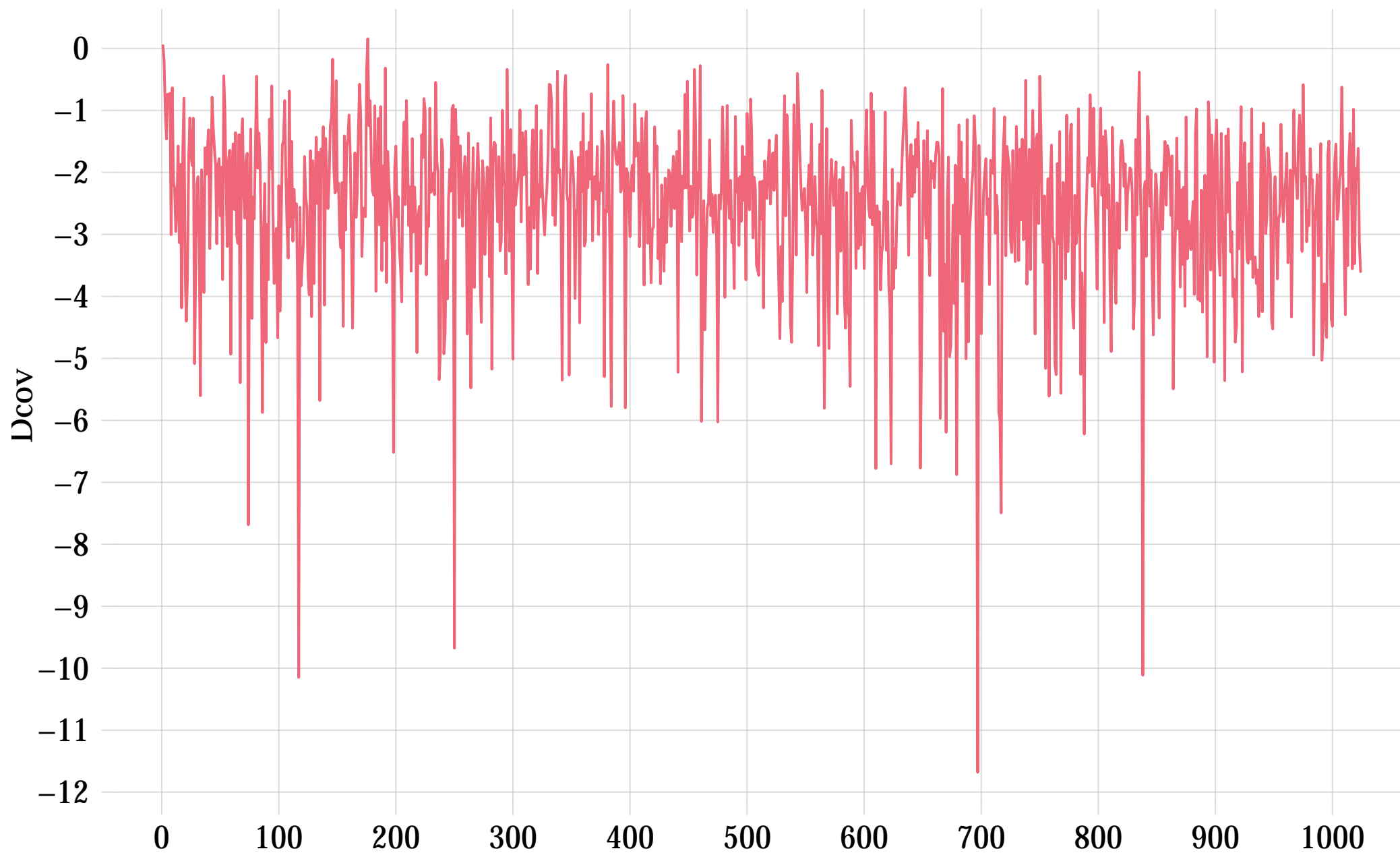
ESS = 836 | BMK = 0.0689 | MCSE(6.27) = 3.7 | stat: TRUE | burn: 0



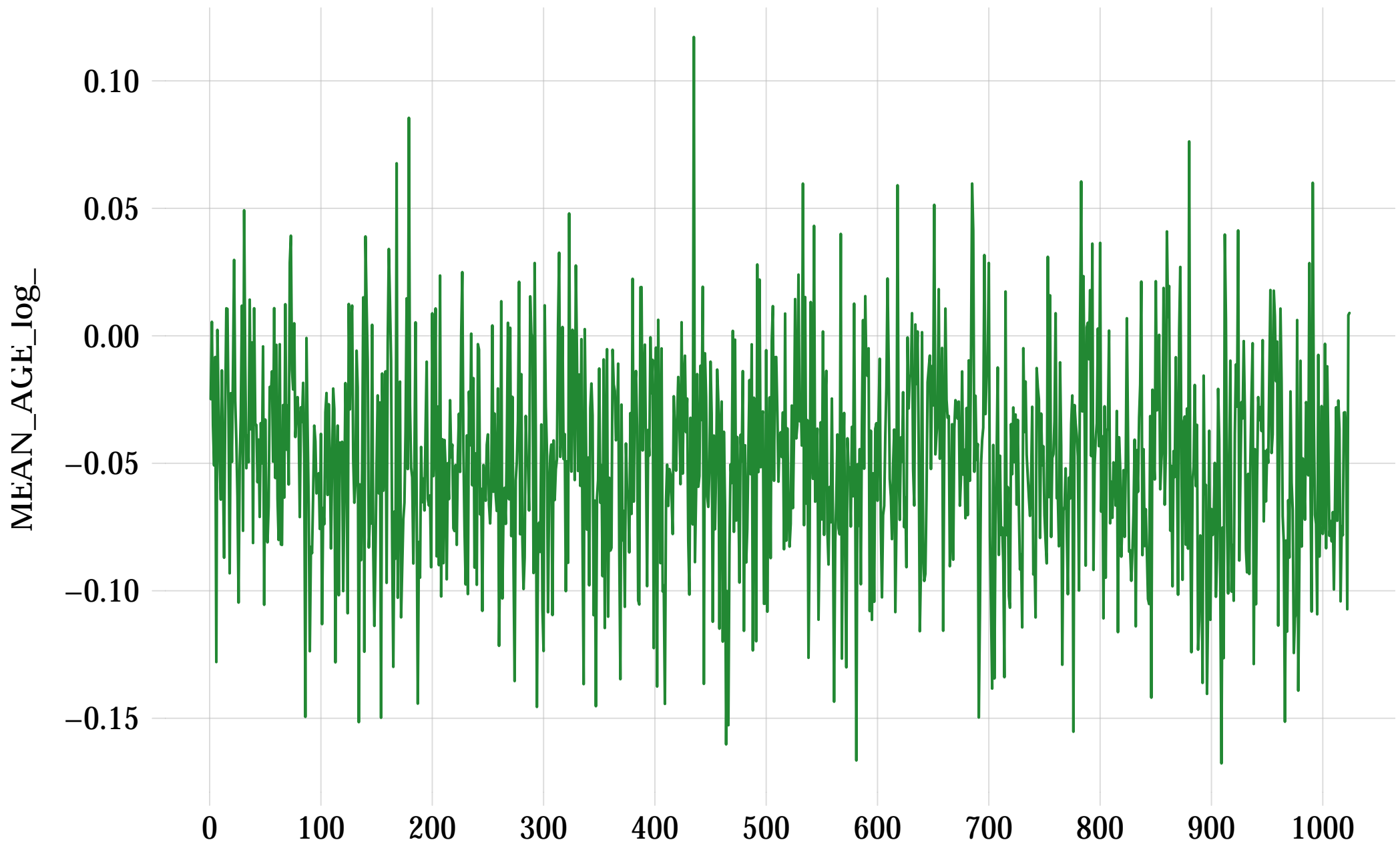
ESS = 778 | BMK = 0.0485 | MCSE(6.27) = 4.35 | stat: TRUE | burn: 0



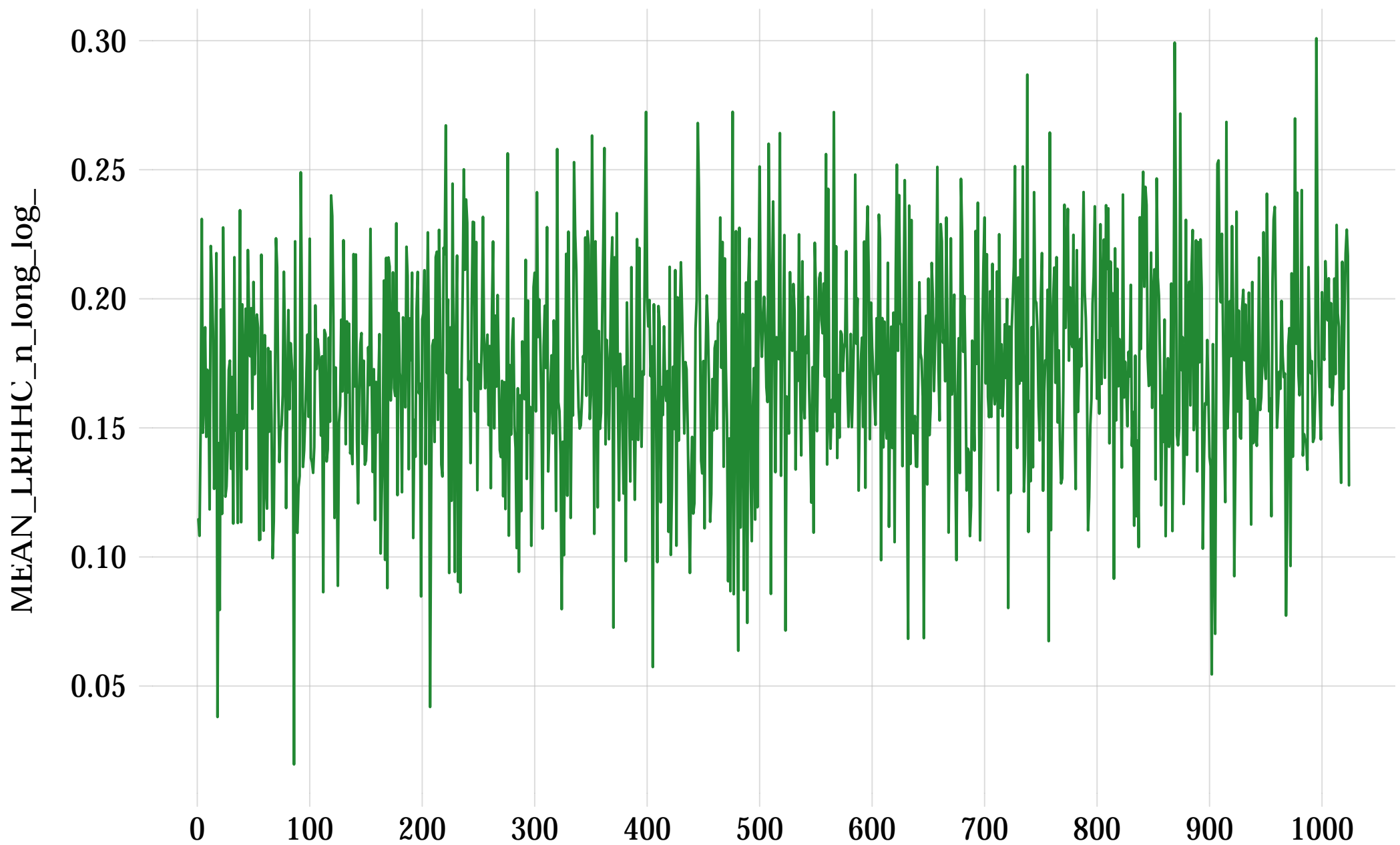
ESS = 925 | BMK = 0.144 | MCSE(6.27) = 3.72 | stat: TRUE | burn: 0



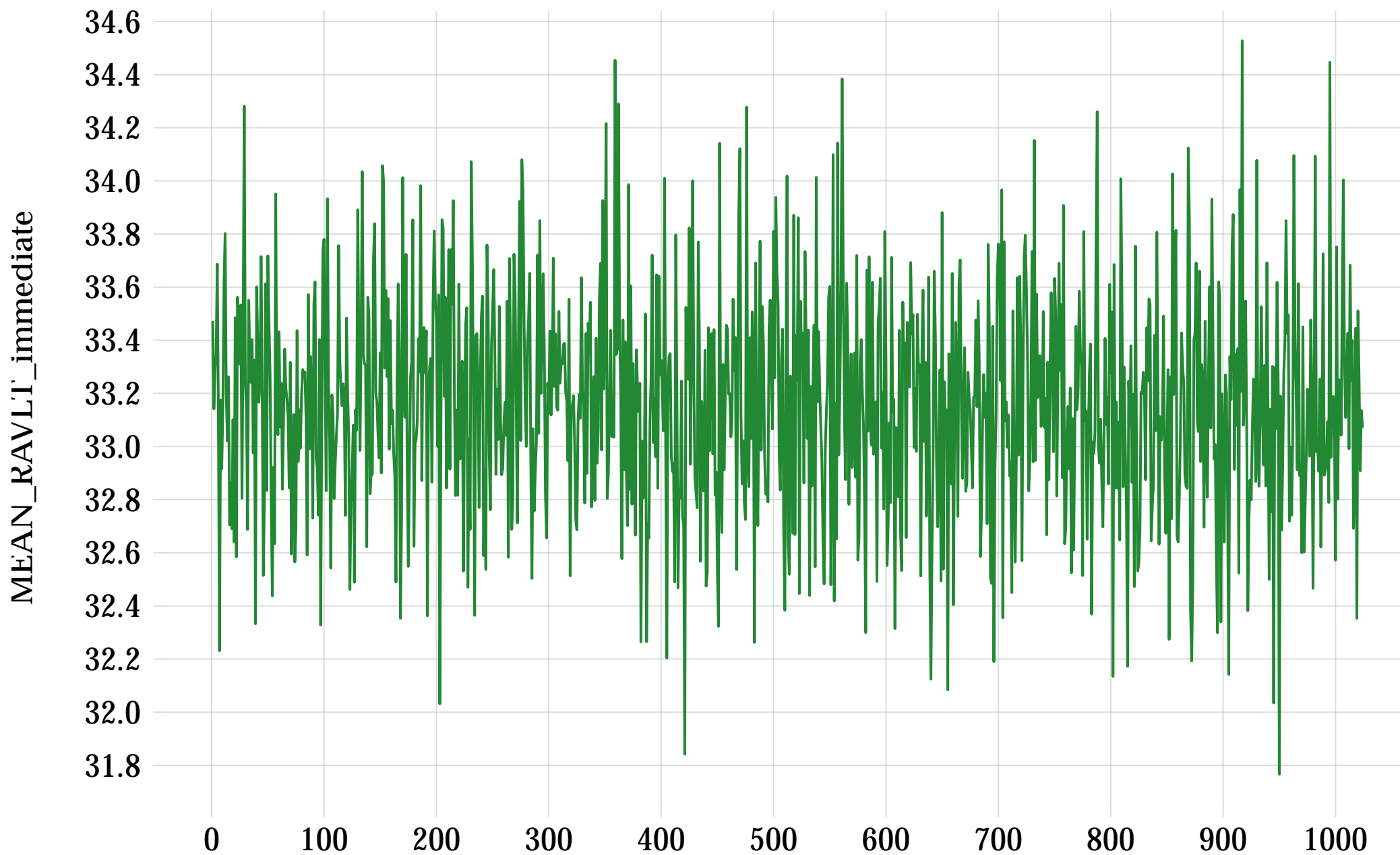
ESS = 830 | BMK = 0.0657 | MCSE(6.27) = 3.77 | stat: FALSE | burn: 0



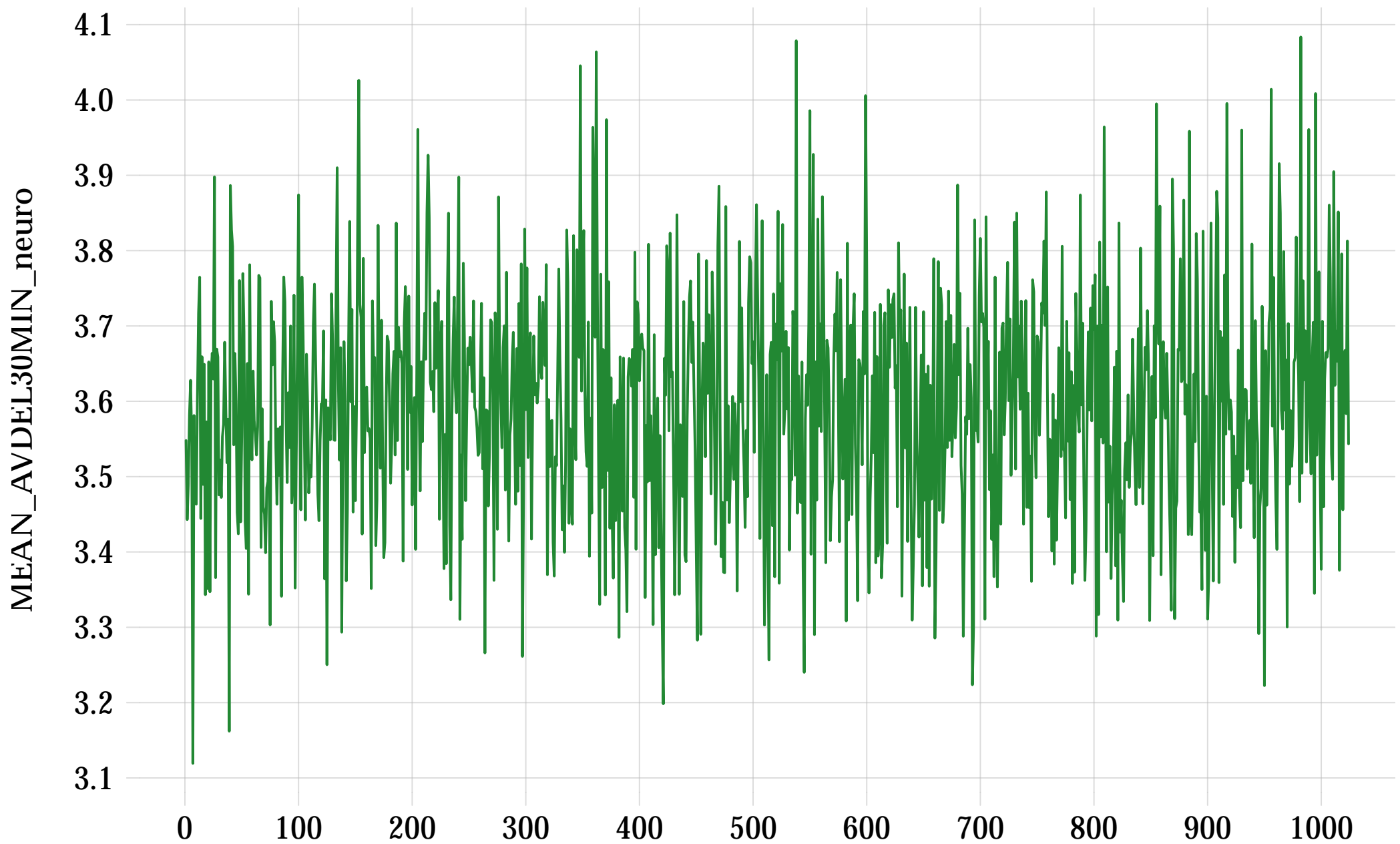
ESS = 1020 | BMK = 0.1 | MCSE(6.27) = 3.3 | stat: FALSE | burn: 0



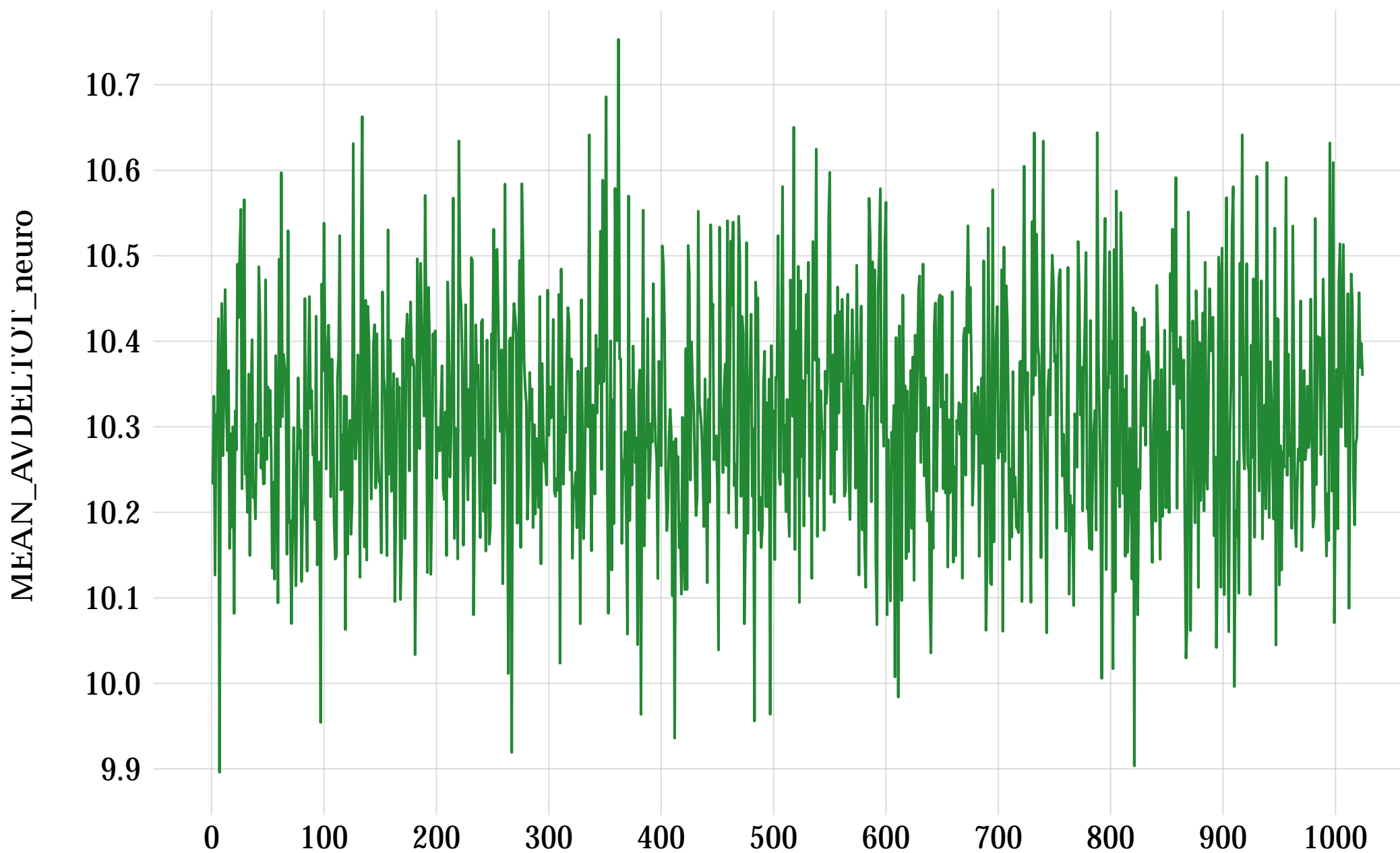
ESS = 1020 | BMK = 0.0556 | MCSE(6.27) = 2.66 | stat: TRUE | burn: 0



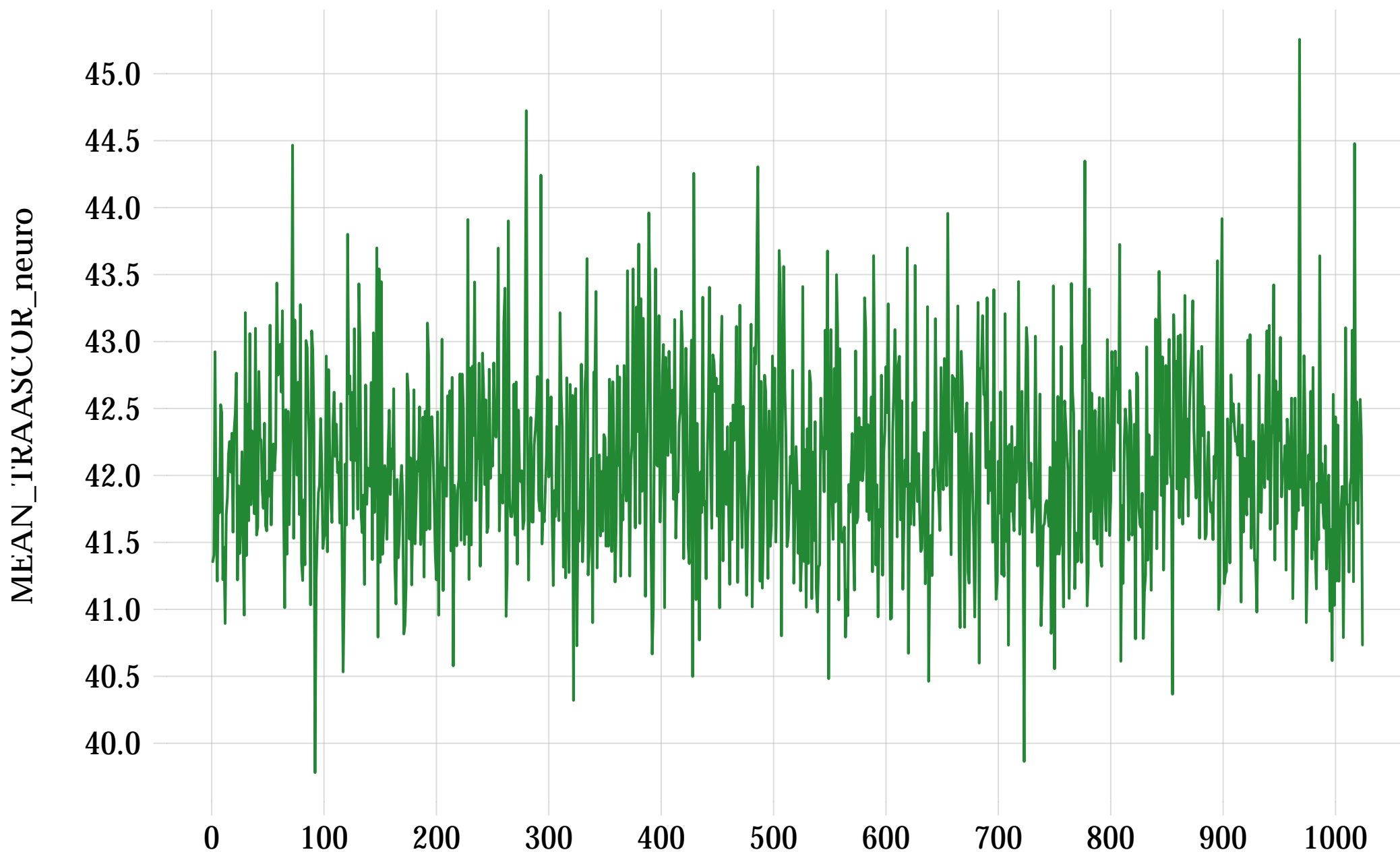
ESS = 1020 | BMK = 0.0474 | MCSE(6.27) = 3.06 | stat: TRUE | burn: 0



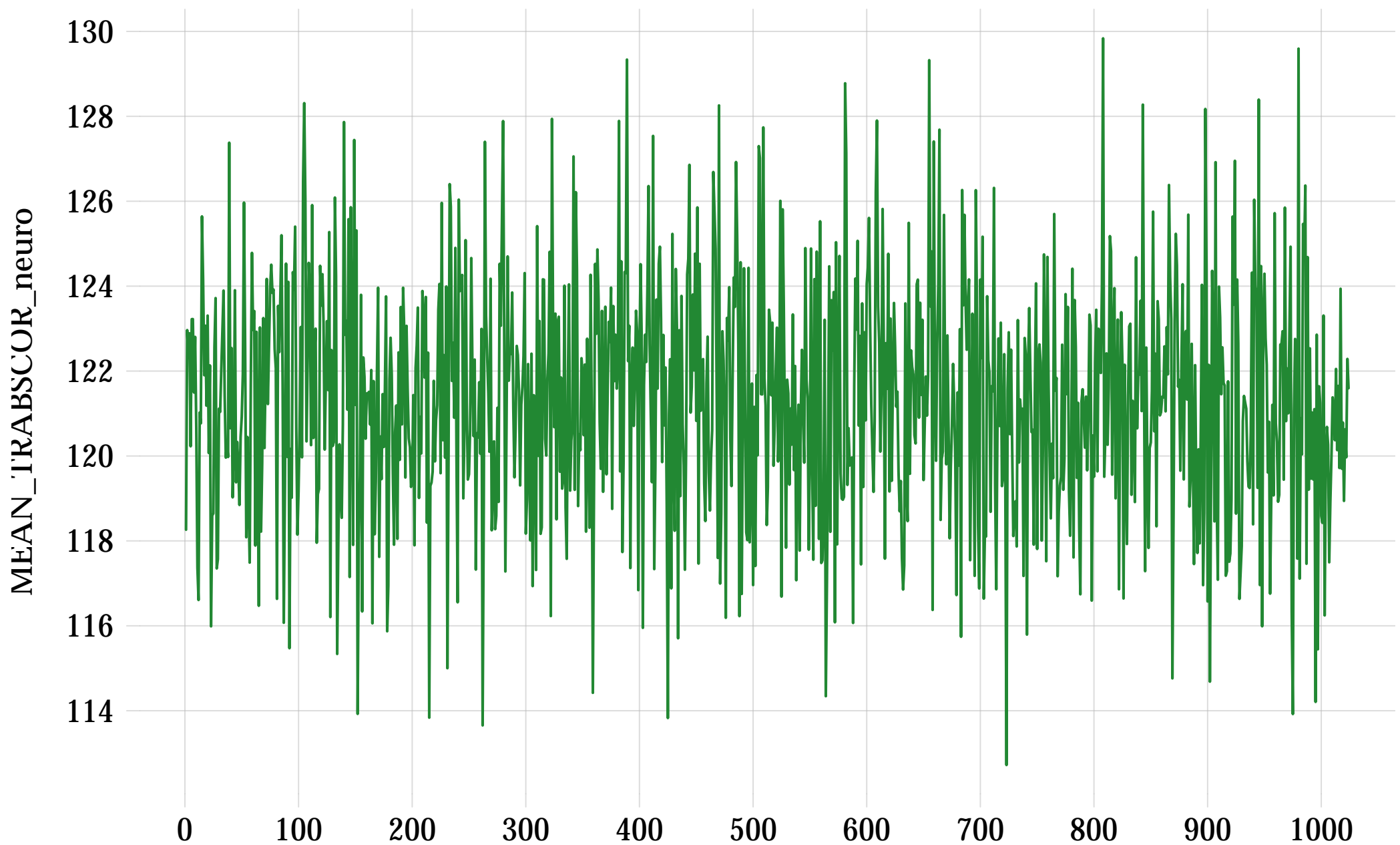
ESS = 1020 | BMK = 0.0676 | MCSE(6.27) = 2.54 | stat: TRUE | burn: 0



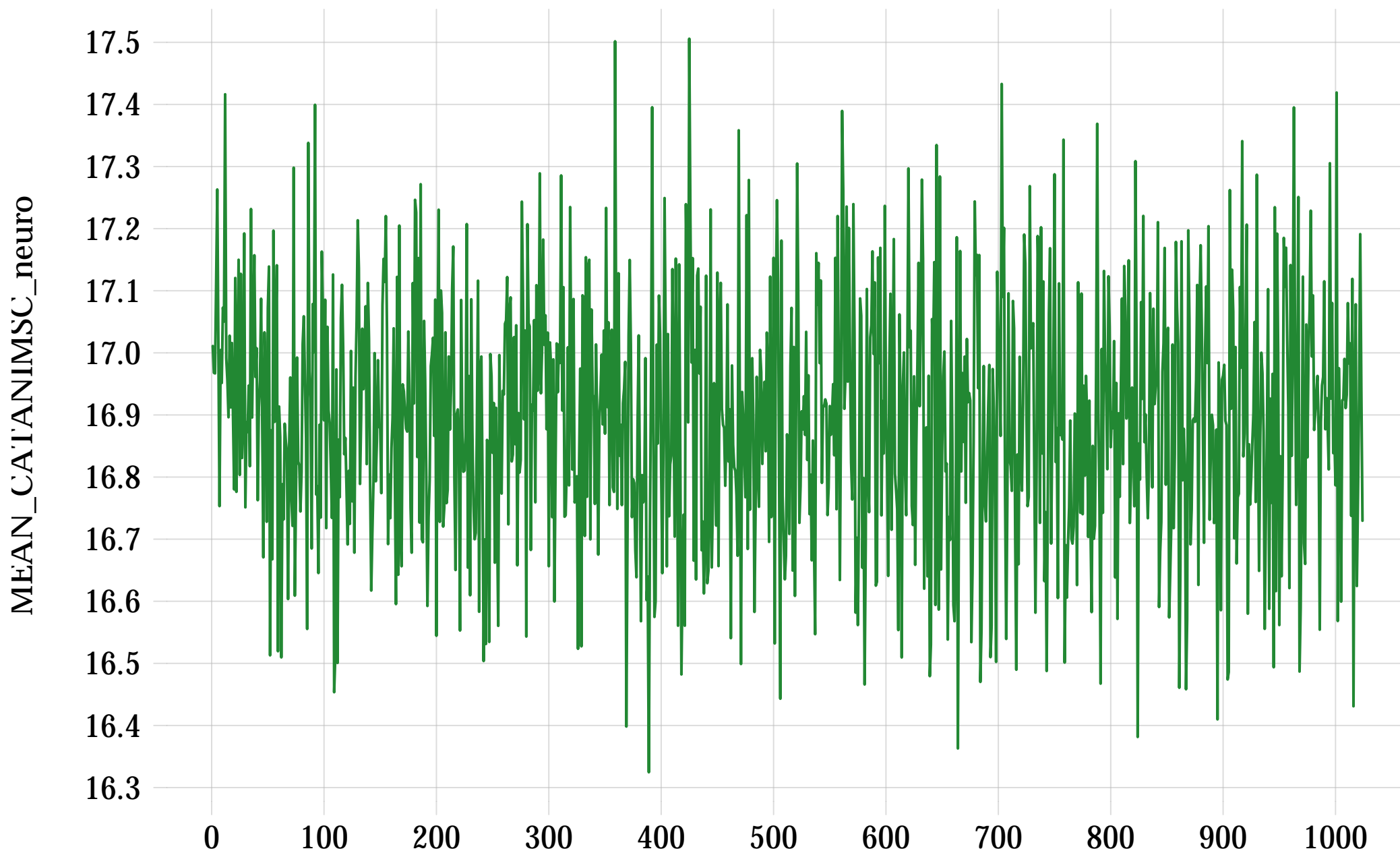
ESS = 1020 | BMK = 0.0524 | MCSE(6.27) = 3.4 | stat: TRUE | burn: 0



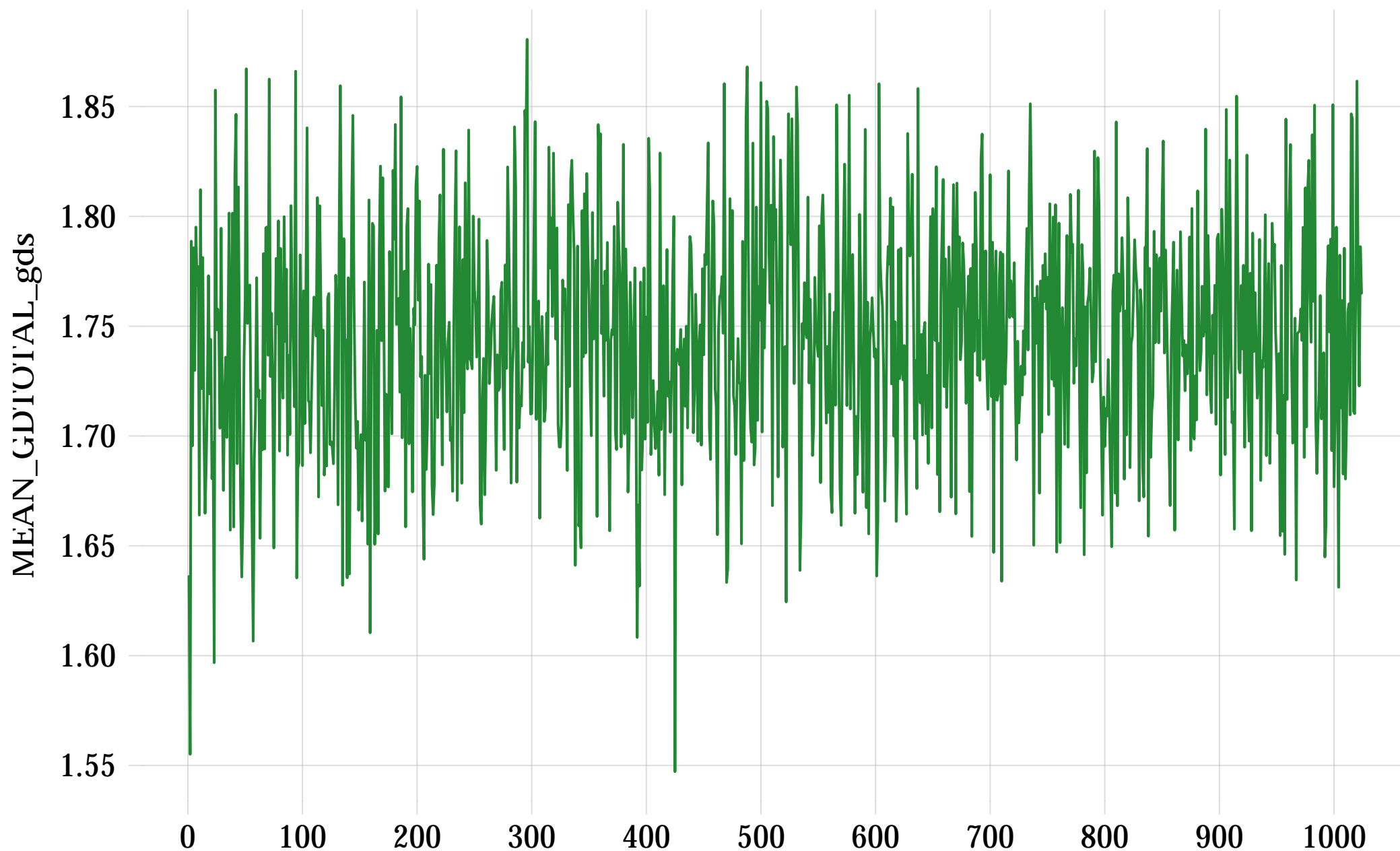
ESS = 1020 | BMK = 0.05 | MCSE(6.27) = 3.09 | stat: TRUE | burn: 0



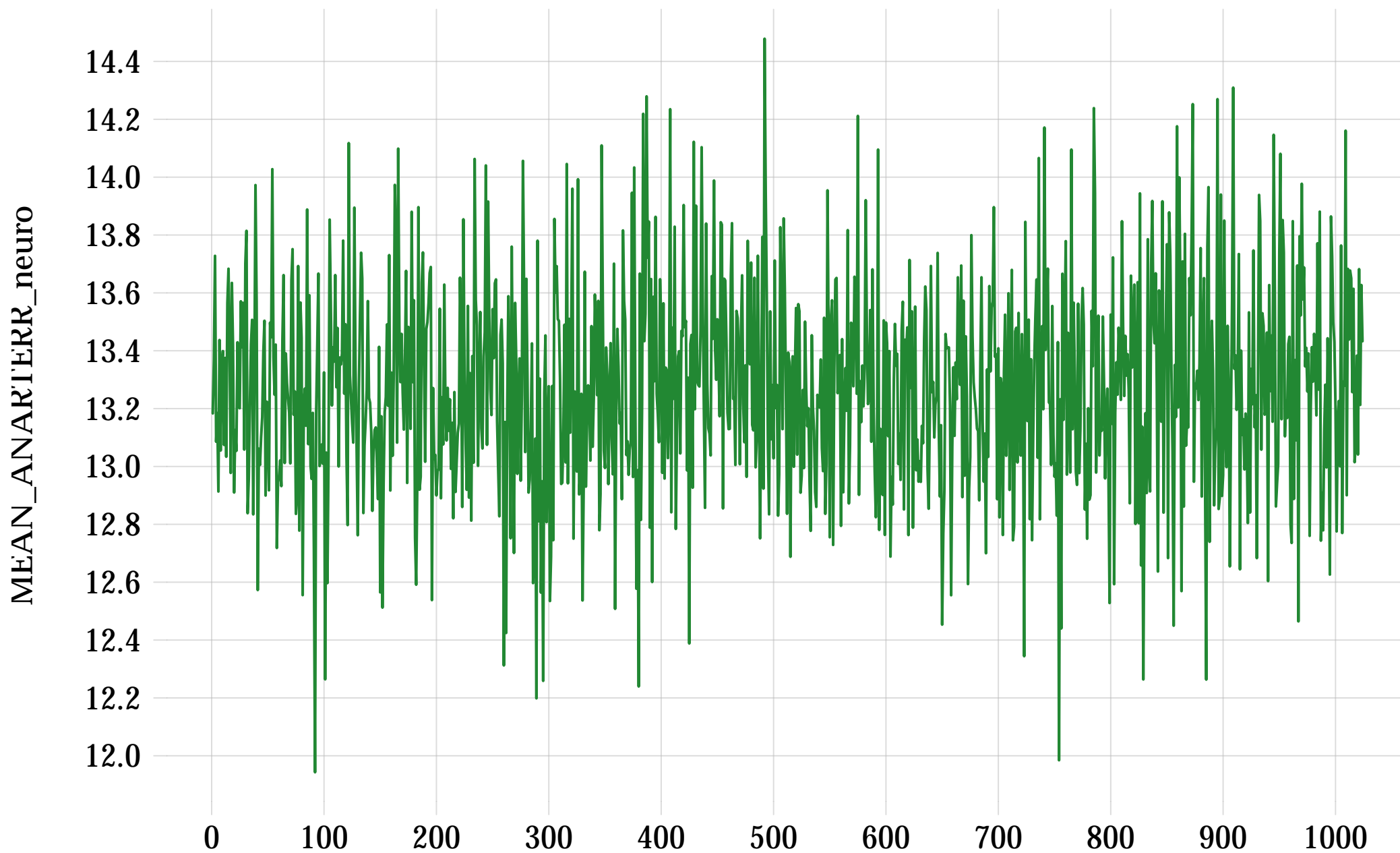
ESS = 1020 | BMK = 0.0544 | MCSE(6.27) = 2.91 | stat: TRUE | burn: 0



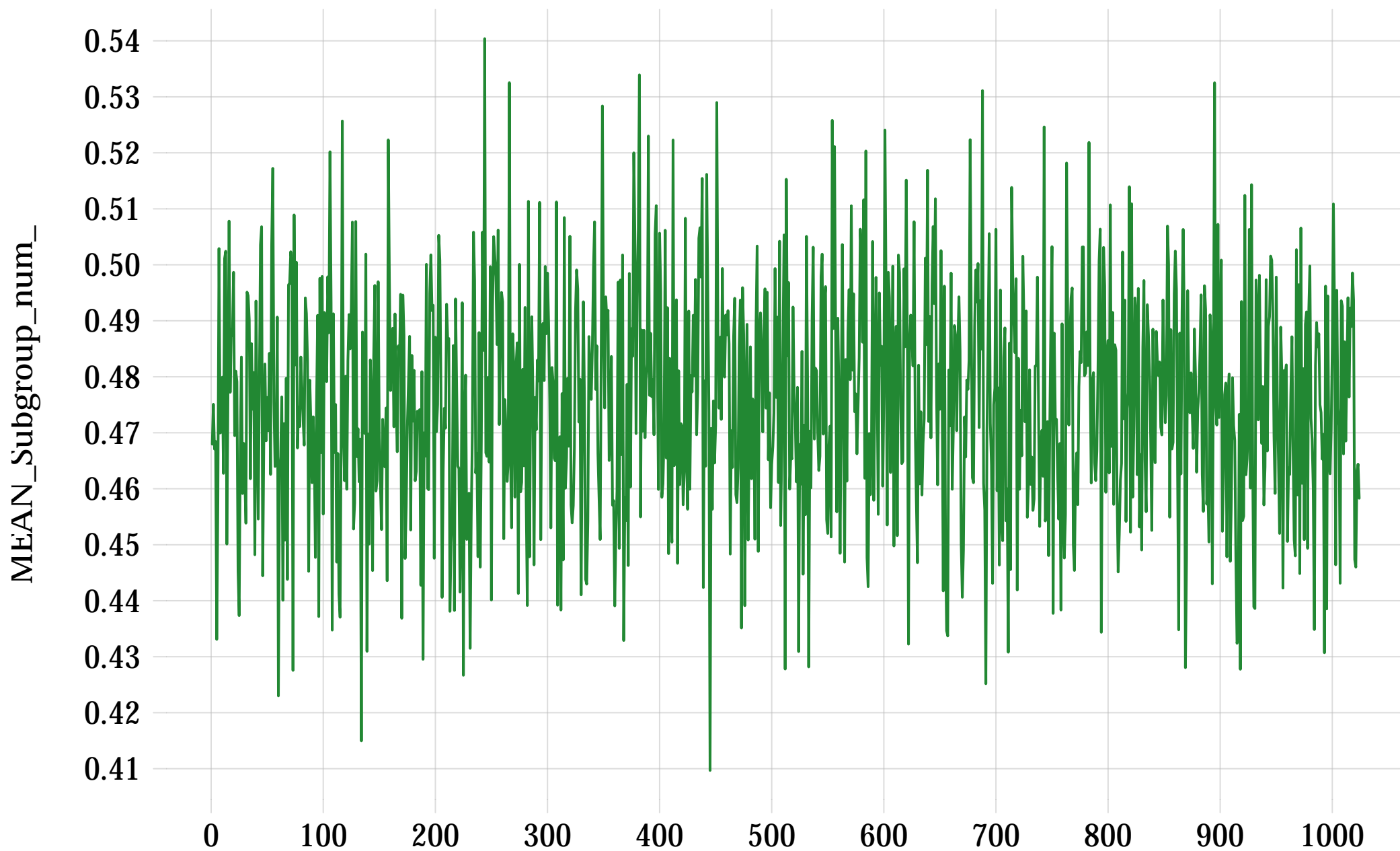
ESS = 930 | BMK = 0.0864 | MCSE(6.27) = 3.31 | stat: FALSE | burn: 0



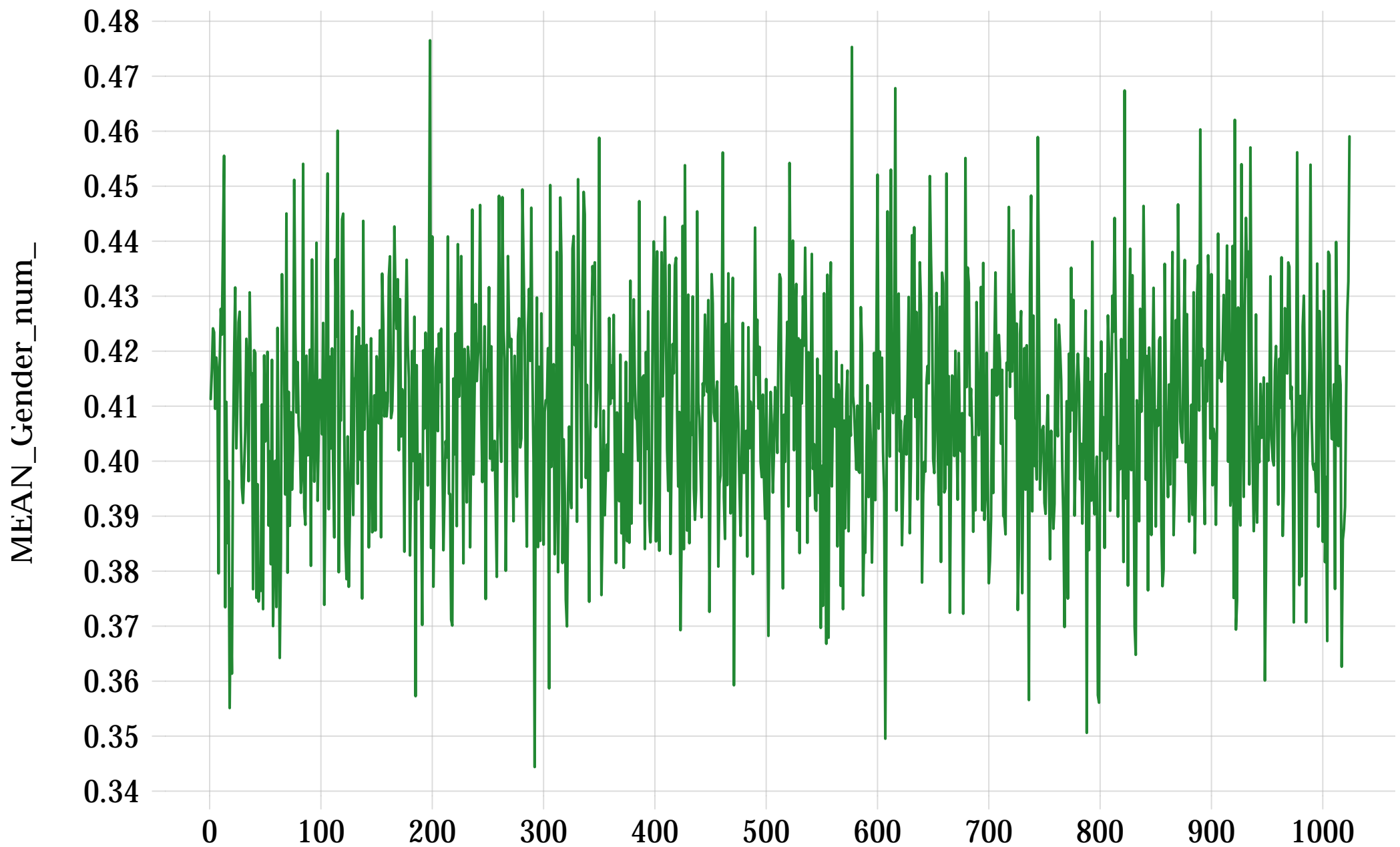
ESS = 1020 | BMK = 0.0503 | MCSE(6.27) = 3.42 | stat: TRUE | burn: 0



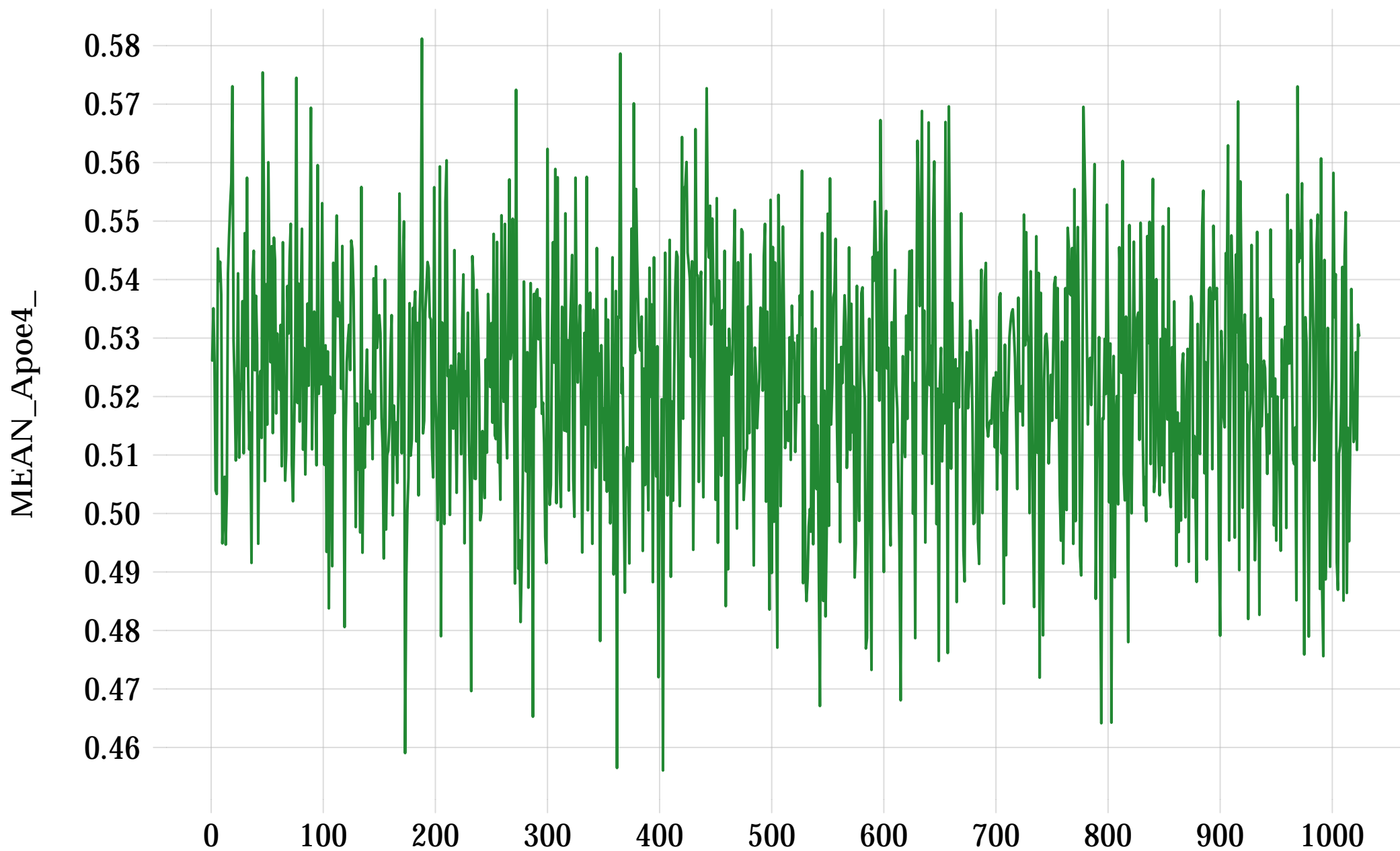
ESS = 1020 | BMK = 0.0403 | MCSE(6.27) = 2.3 | stat: TRUE | burn: 0



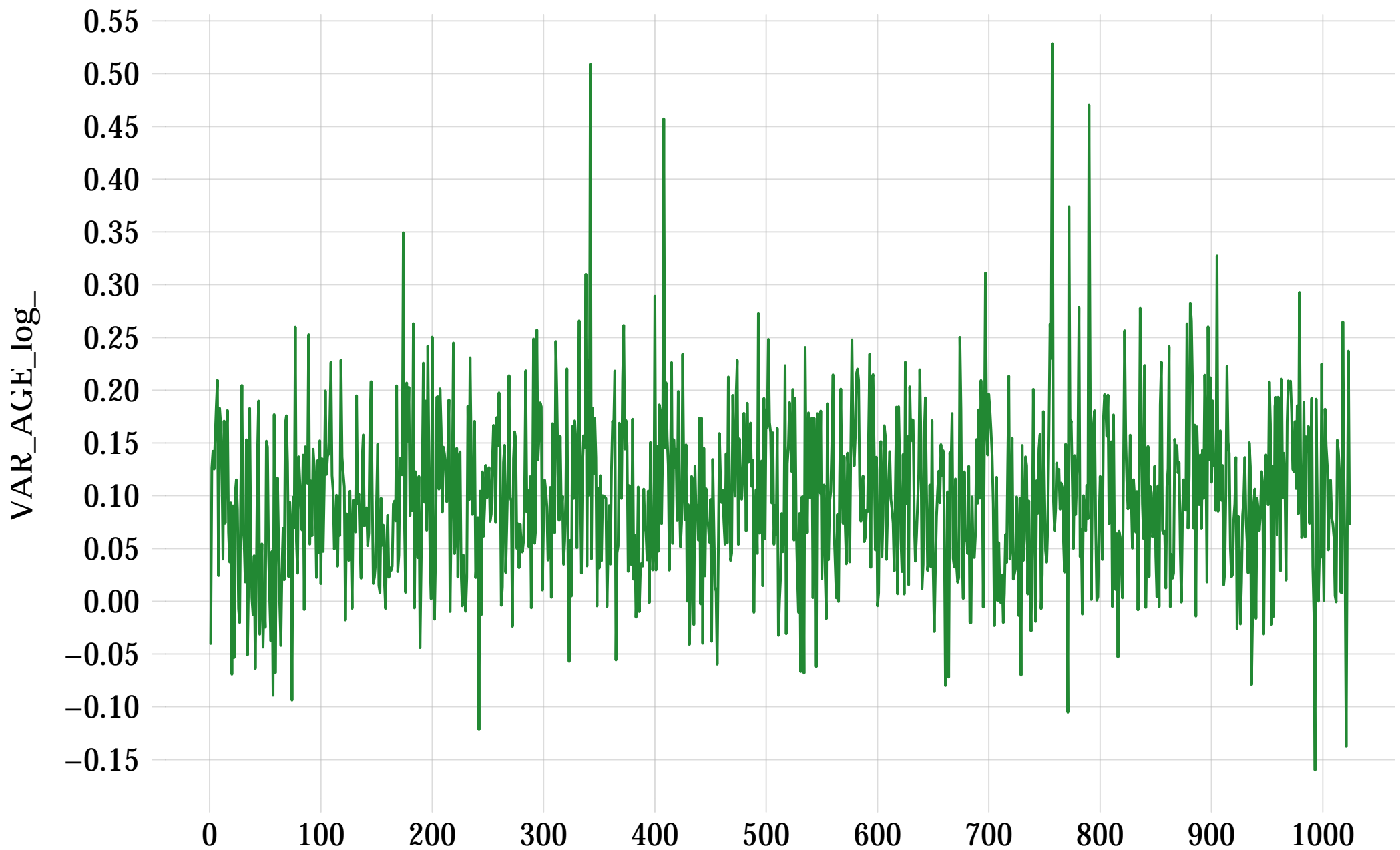
ESS = 1020 | BMK = 0.05 | MCSE(6.27) = 3.45 | stat: TRUE | burn: 0



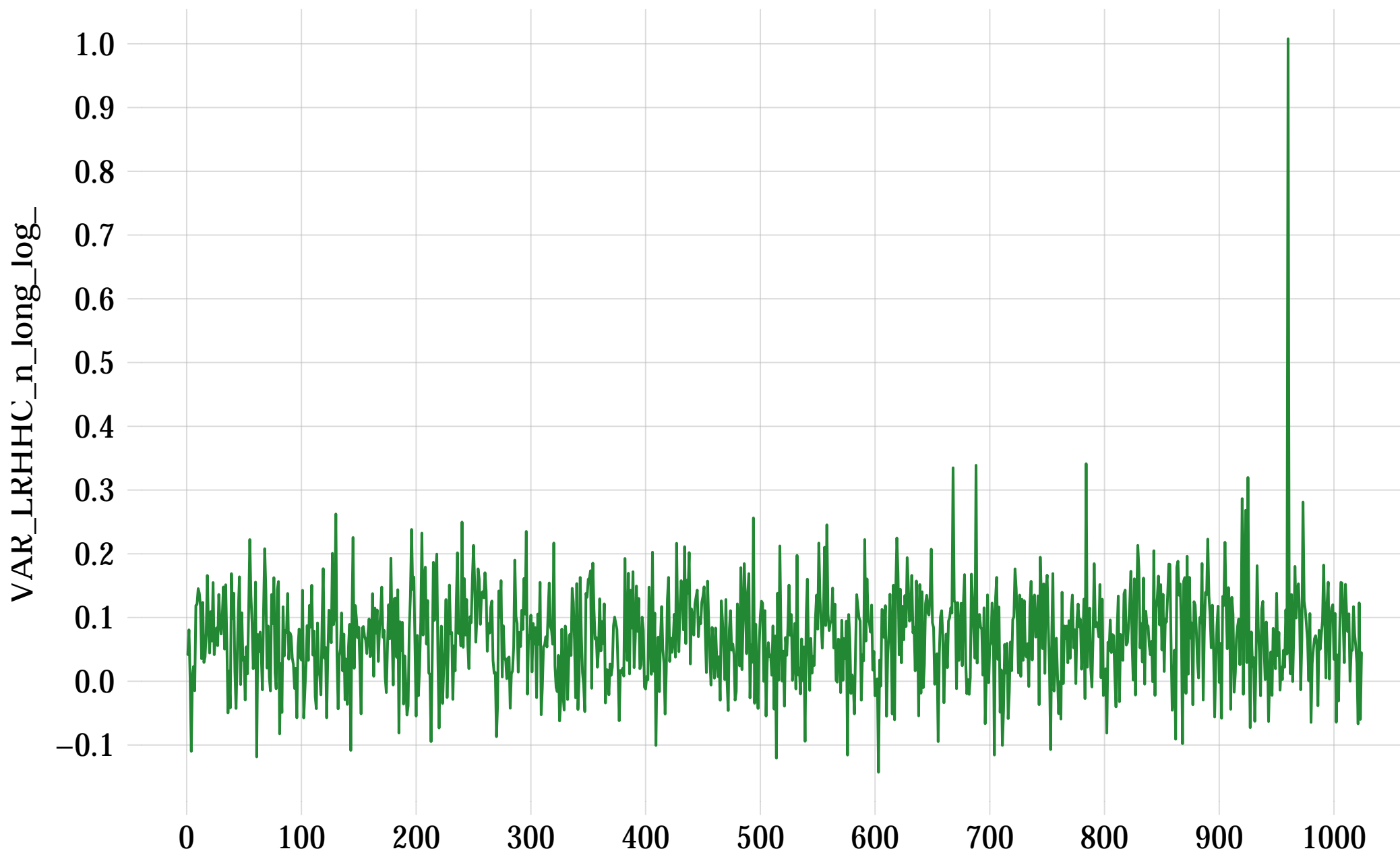
ESS = 929 | BMK = 0.0757 | MCSE(6.27) = 3.6 | stat: FALSE | burn: 0



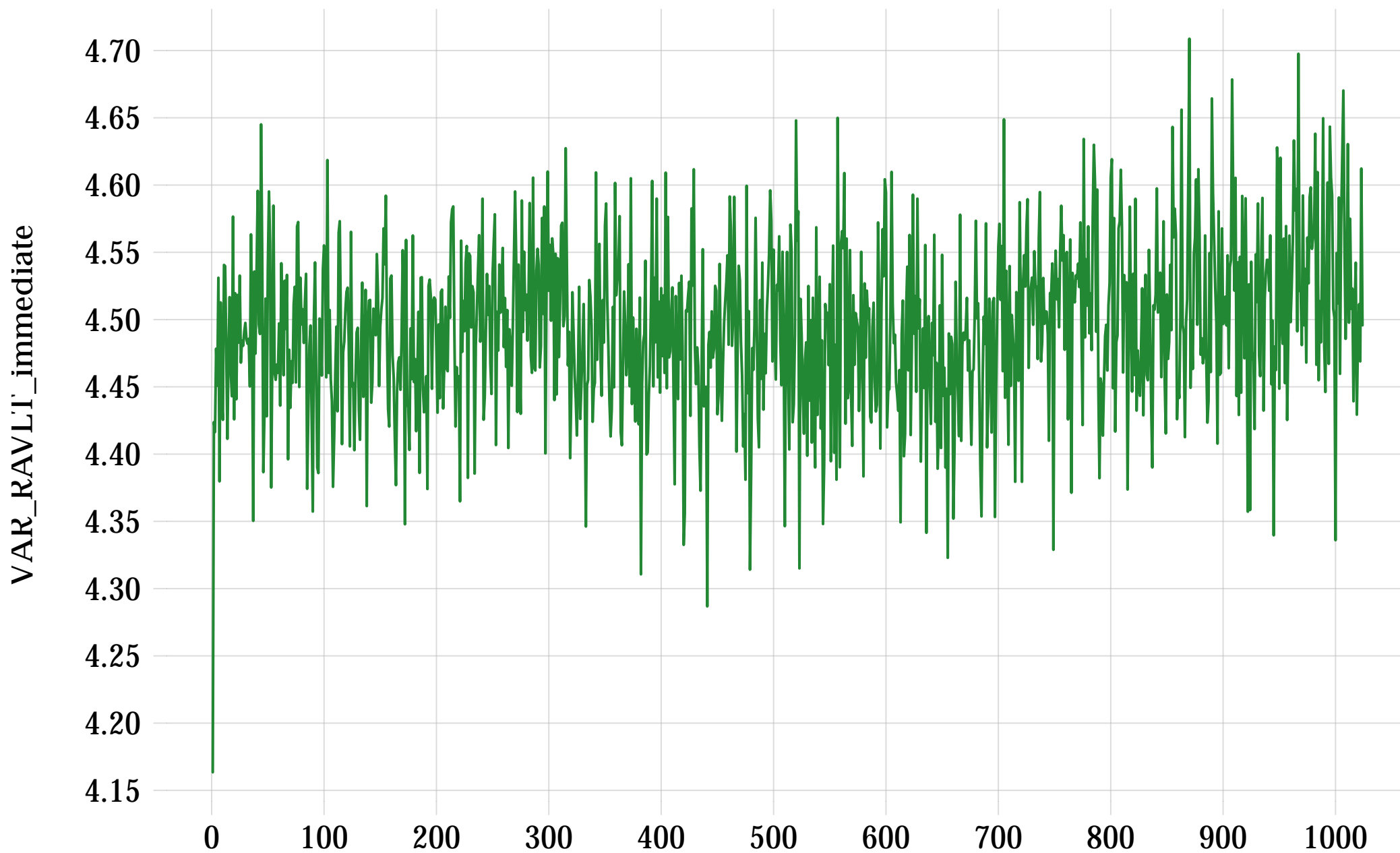
ESS = 536 | BMK = 0.0422 | MCSE(6.27) = 4.32 | stat: FALSE | burn: 0



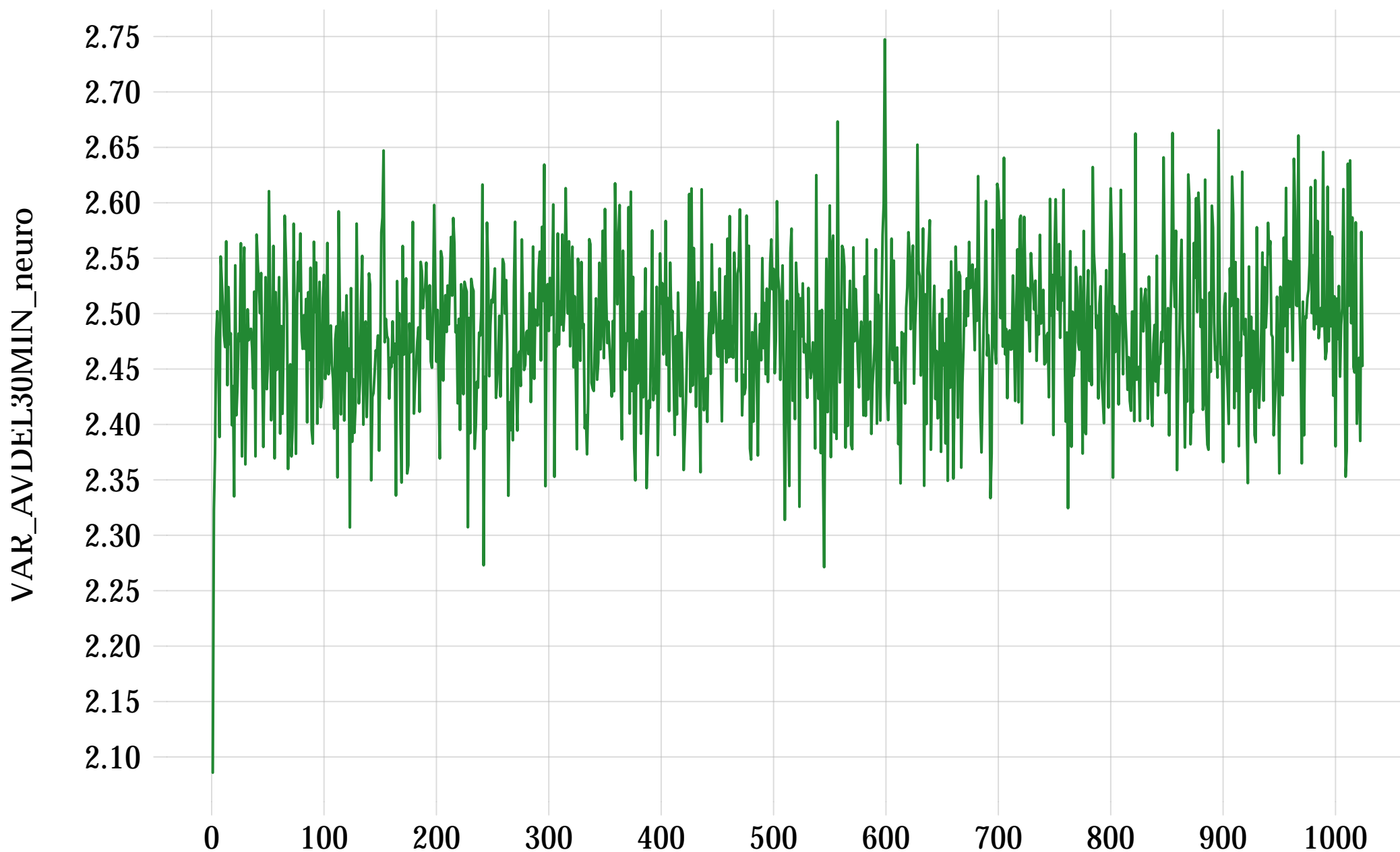
ESS = 812 | BMK = 0.0846 | MCSE(6.27) = 2.92 | stat: TRUE | burn: 0



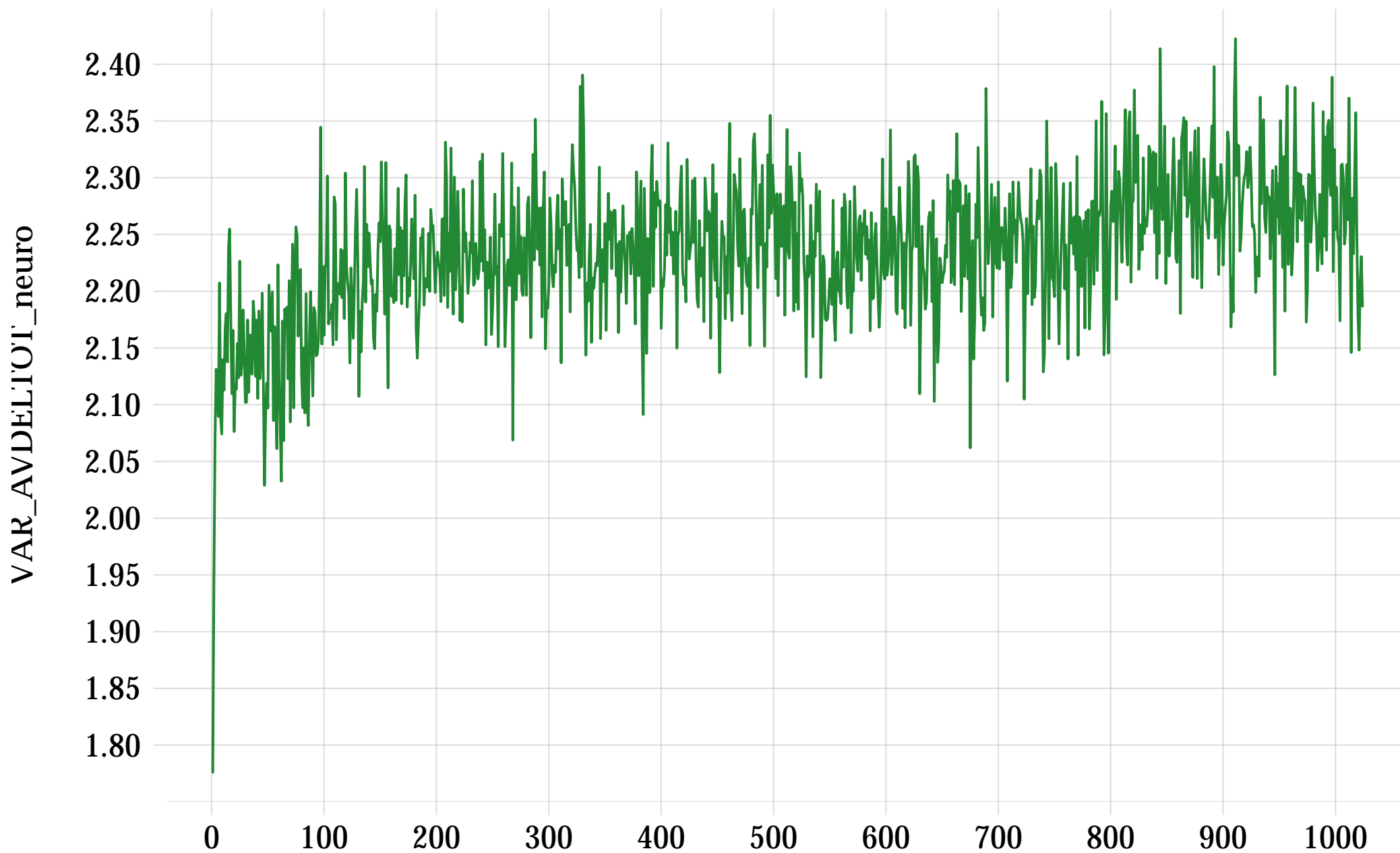
ESS = 221 | BMK = 0.123 | MCSE(6.27) = 5.71 | stat: FALSE | burn: 0



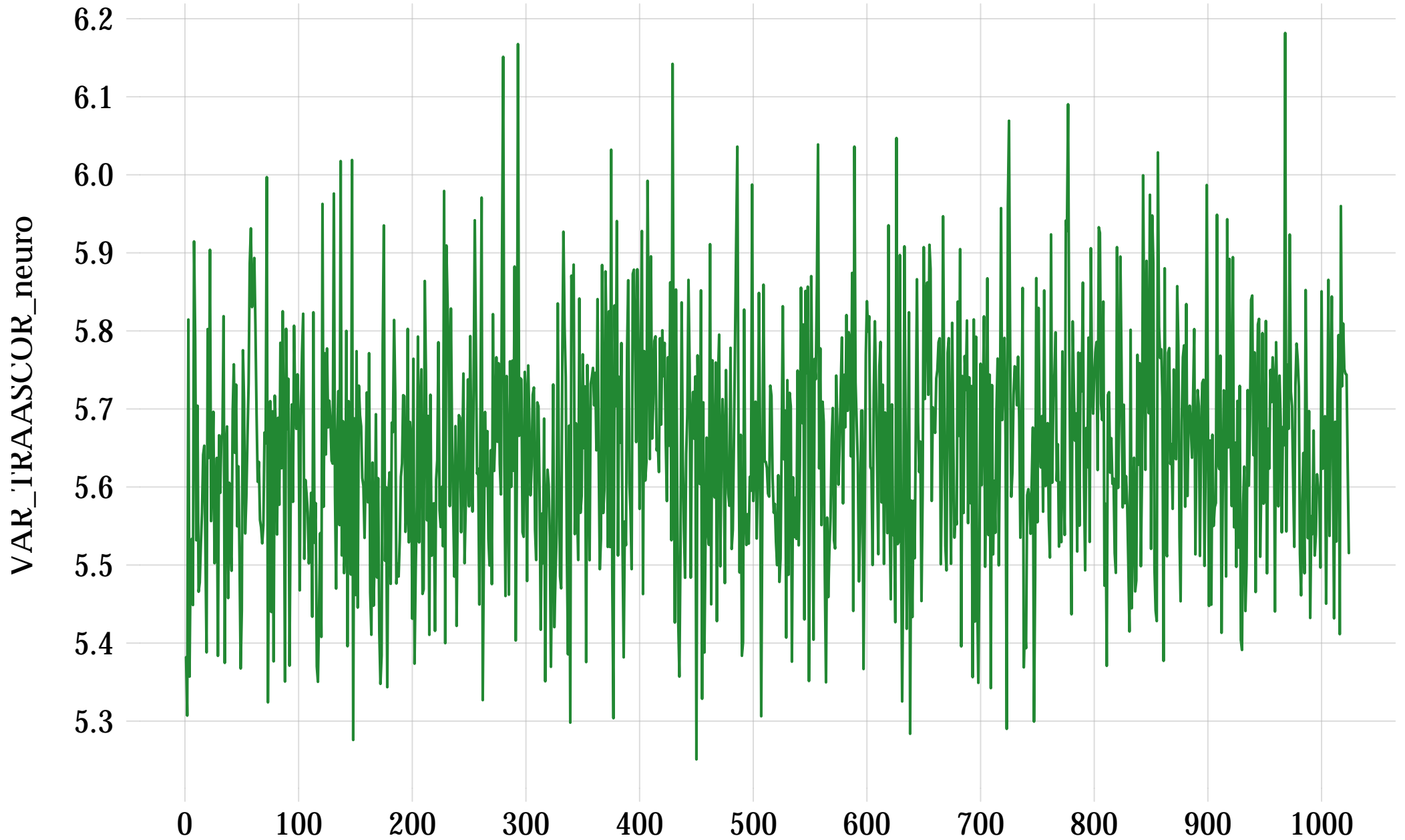
ESS = 1020 | BMK = 0.0984 | MCSE(6.27) = 3.85 | stat: FALSE | burn: 0



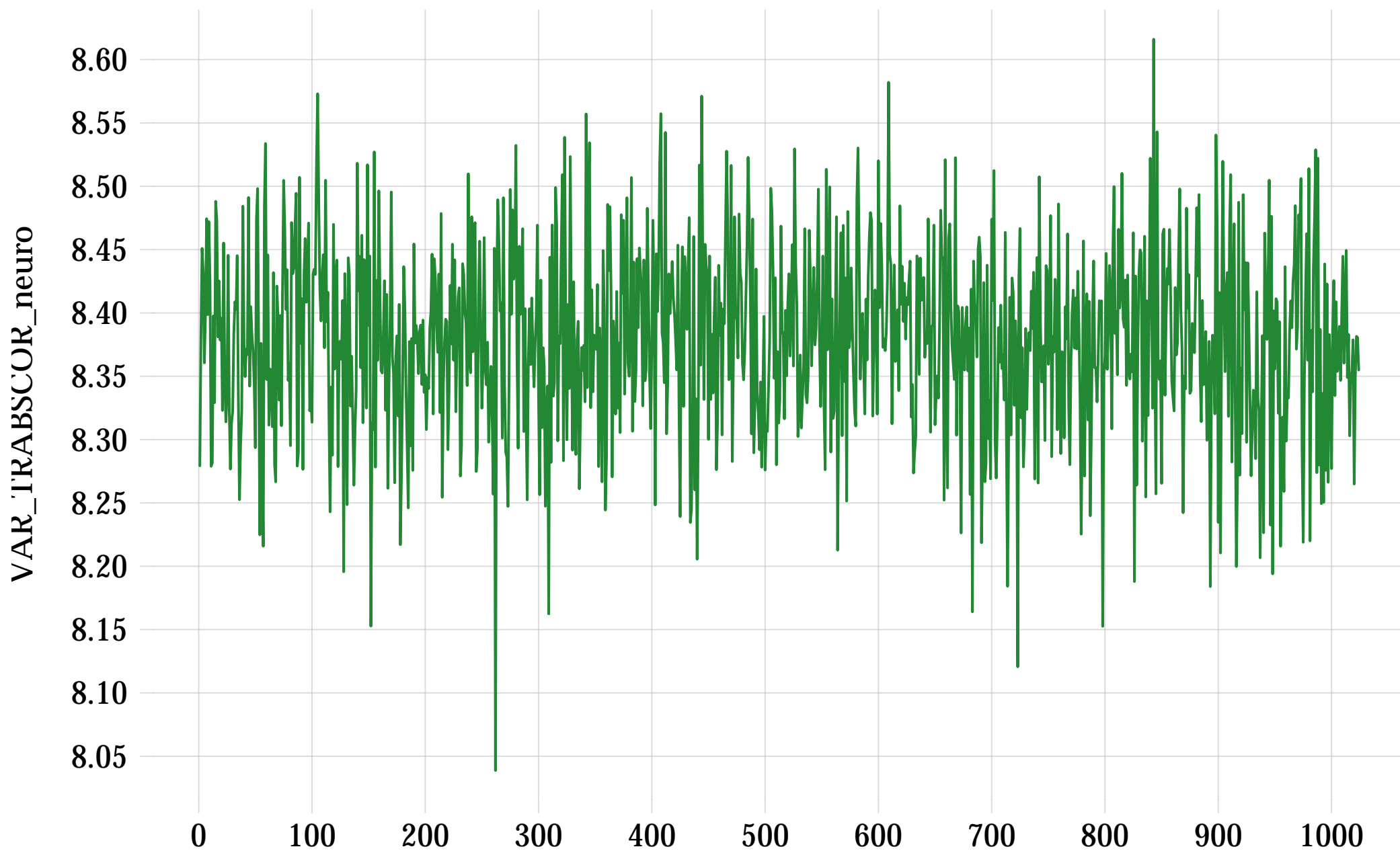
ESS = 18.3 | BMK = 0.218 | MCSE(6.27) = 10.5 | stat: FALSE | burn: 0



ESS = 1020 | BMK = 0.0663 | MCSE(6.27) = 3.63 | stat: TRUE | burn: 0

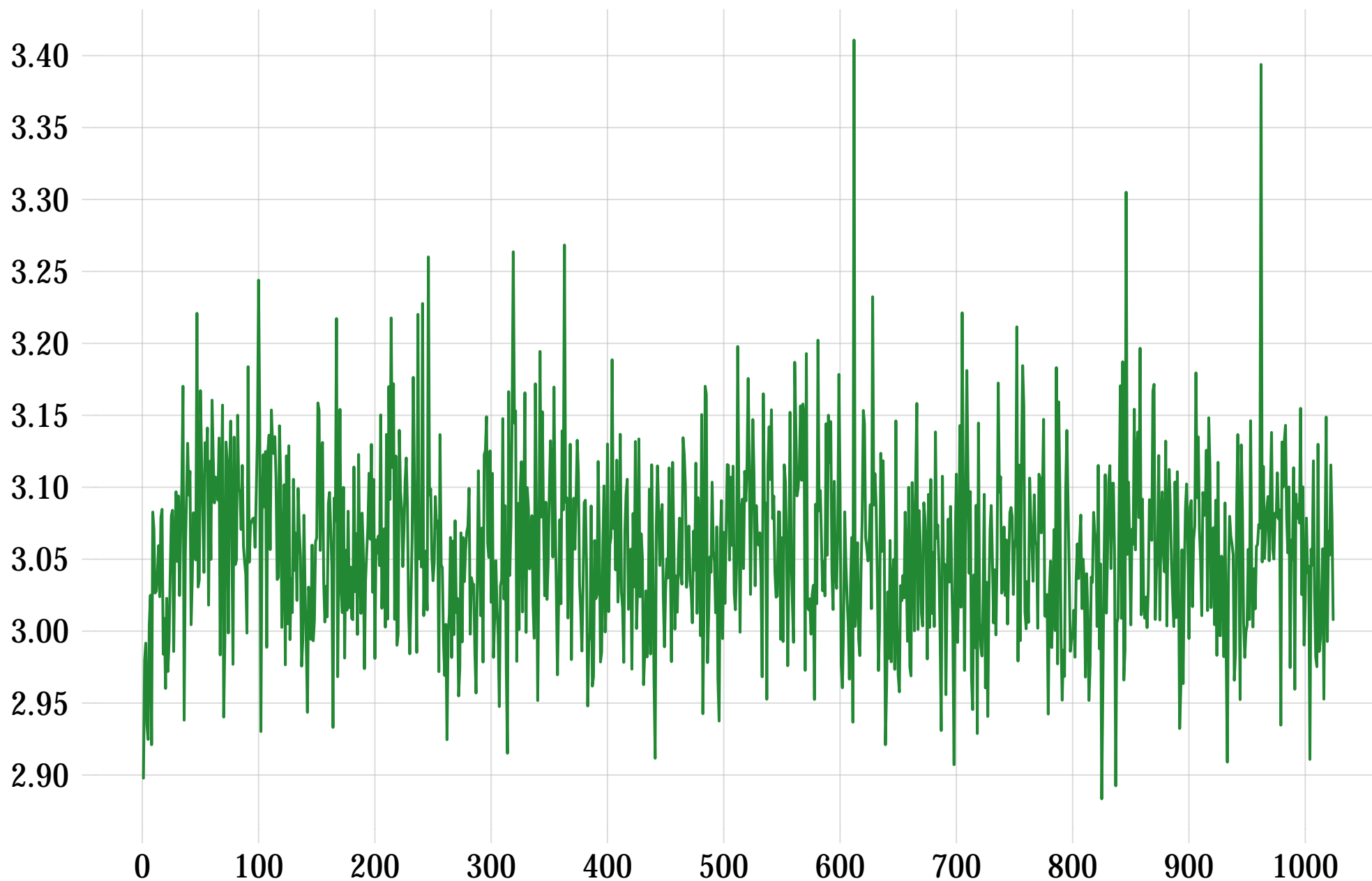


ESS = 1020 | BMK = 0.0645 | MCSE(6.27) = 3.59 | stat: TRUE | burn: 0

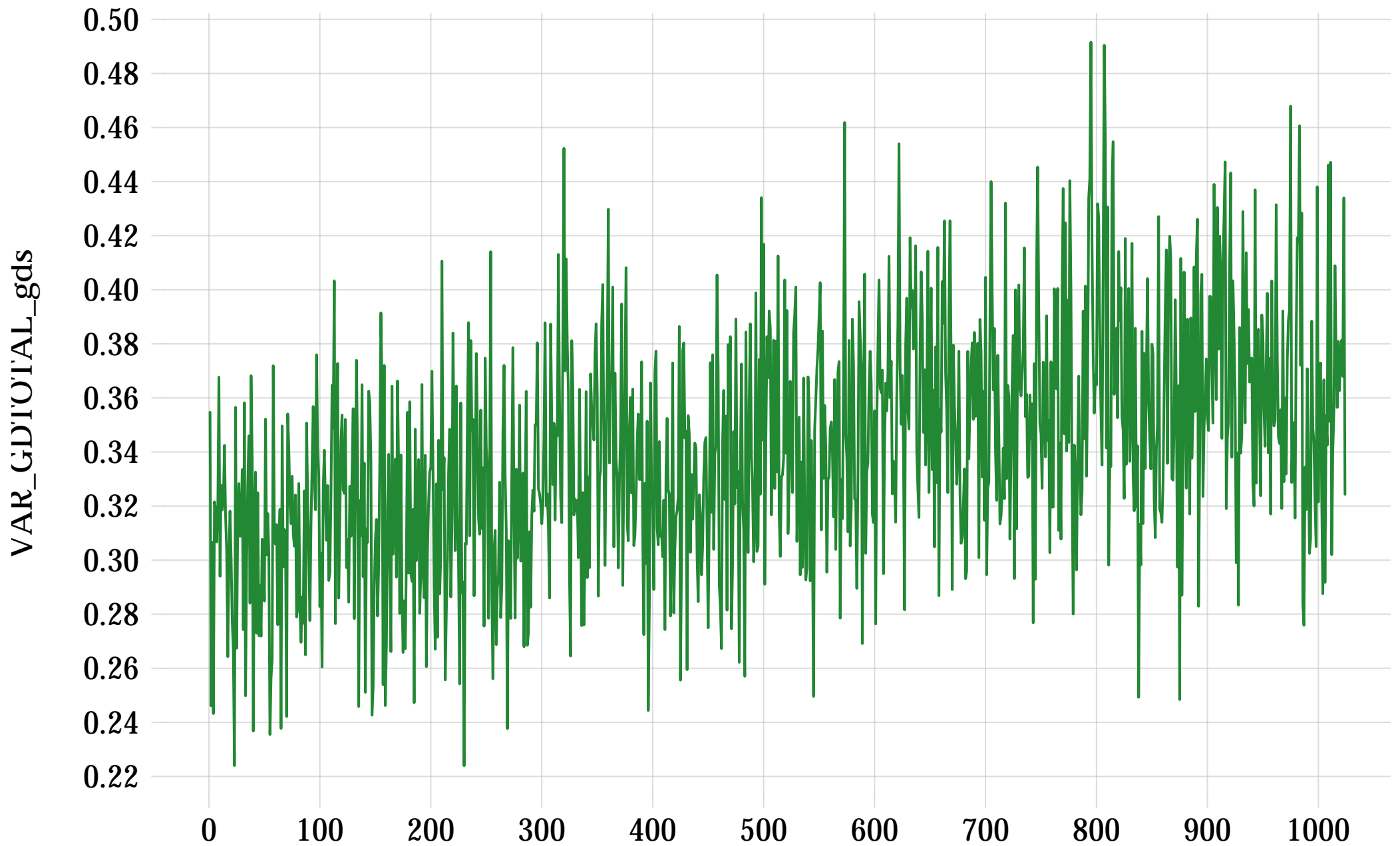


ESS = 391 | BMK = 0.0746 | MCSE(6.27) = 5.14 | stat: TRUE | burn: 0

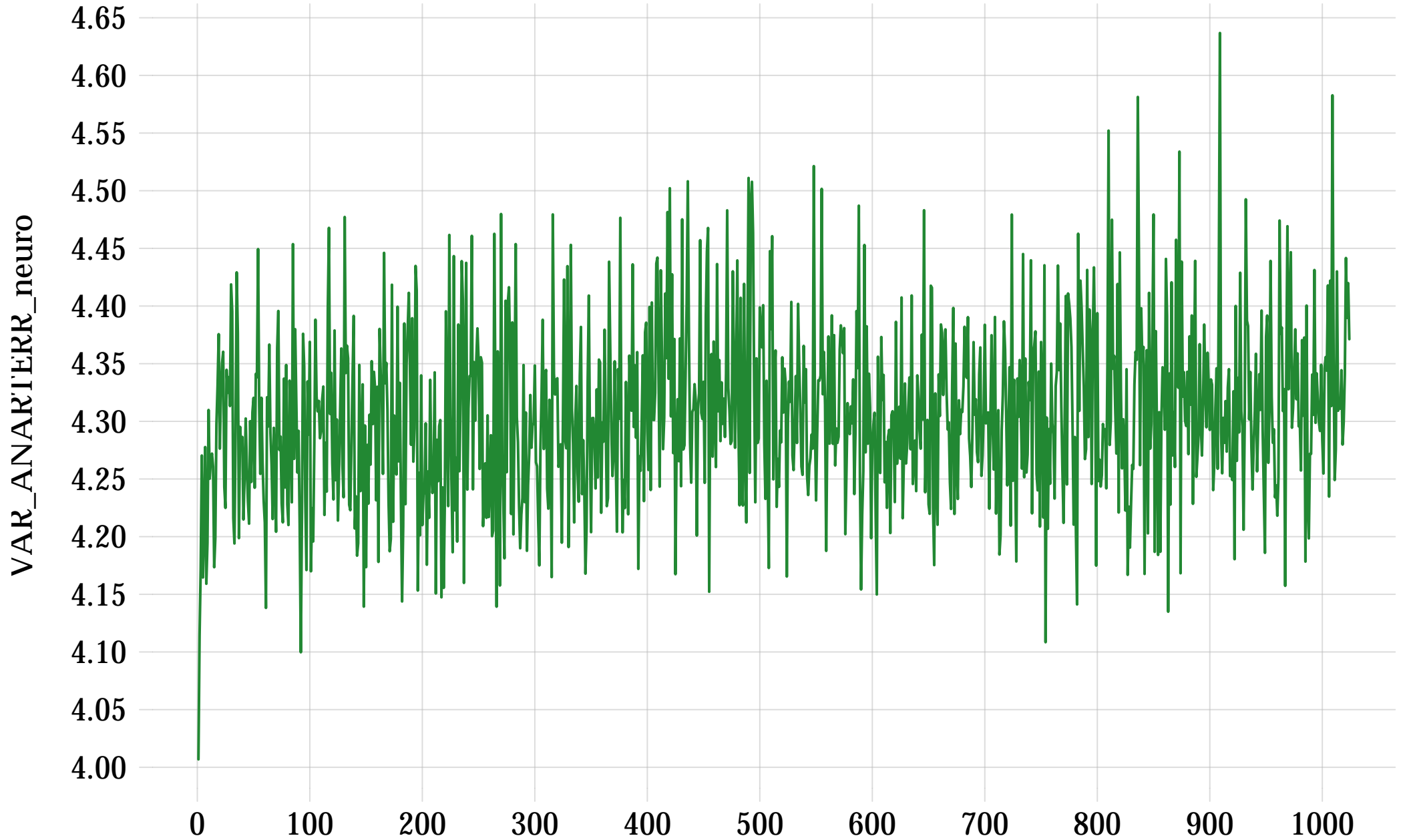
VAR_CATANIMSC_neuro



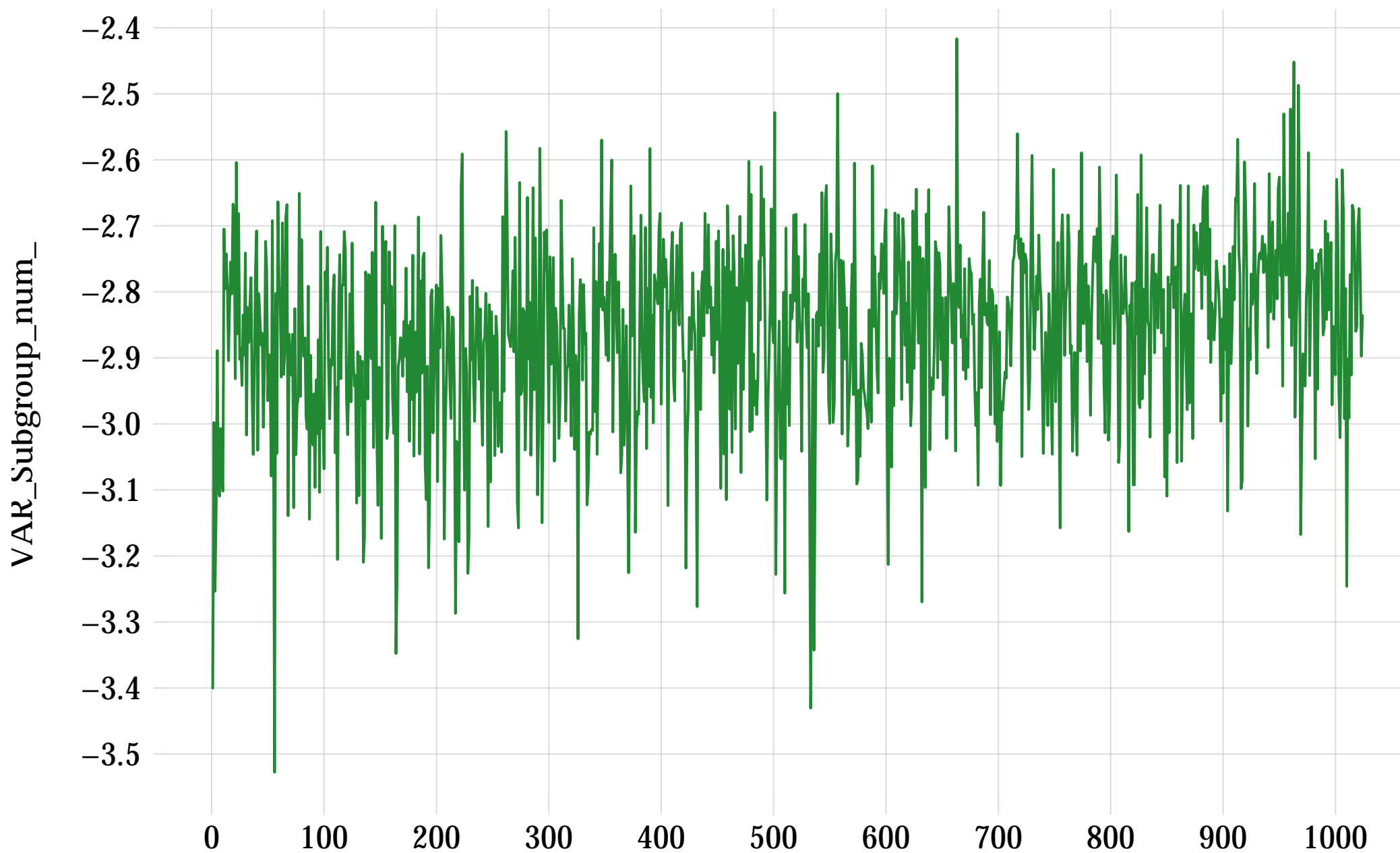
ESS = 58.9 | BMK = 0.309 | MCSE(6.27) = 9.2 | stat: FALSE | burn: 0



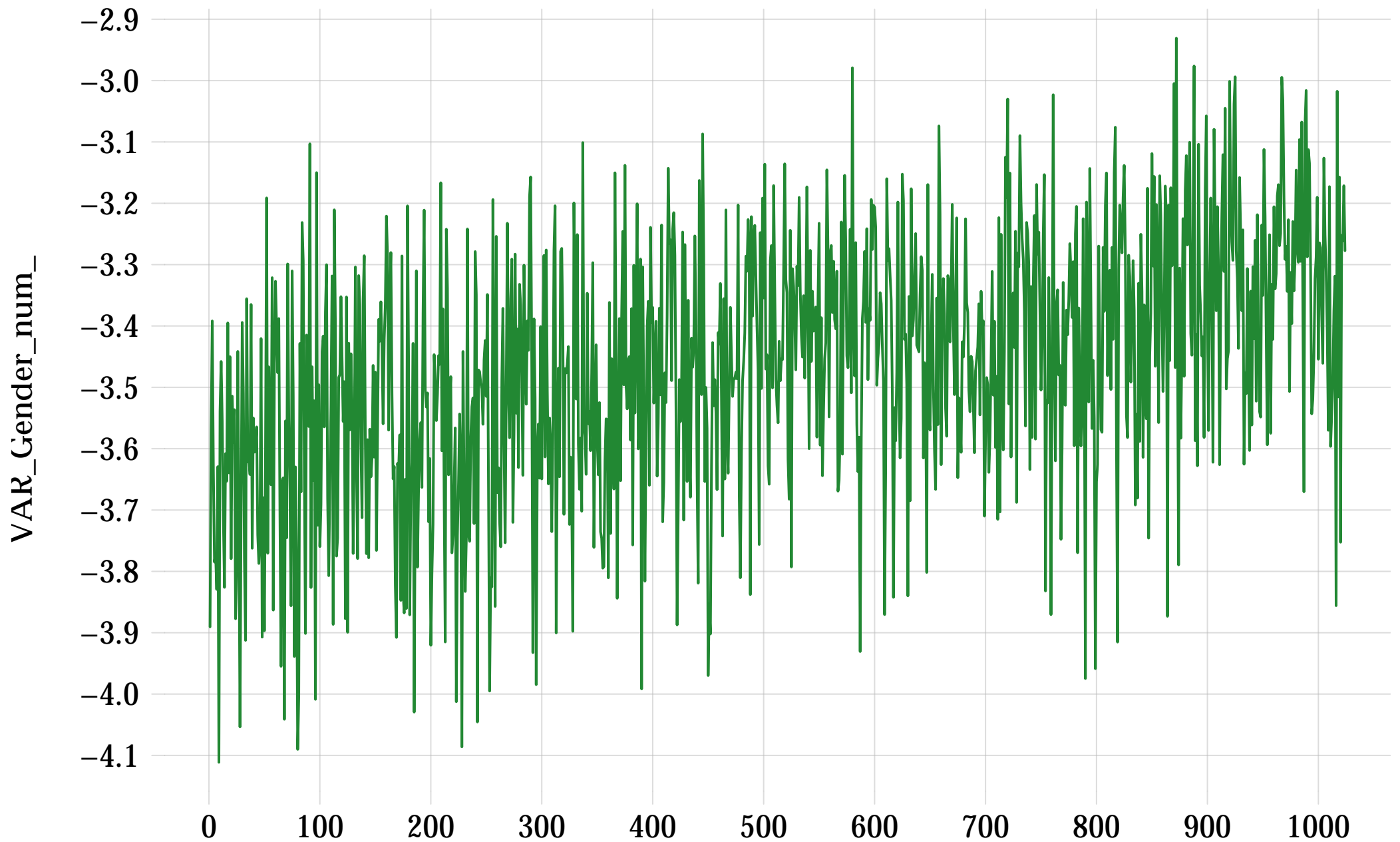
ESS = 755 | BMK = 0.118 | MCSE(6.27) = 4.71 | stat: FALSE | burn: 0



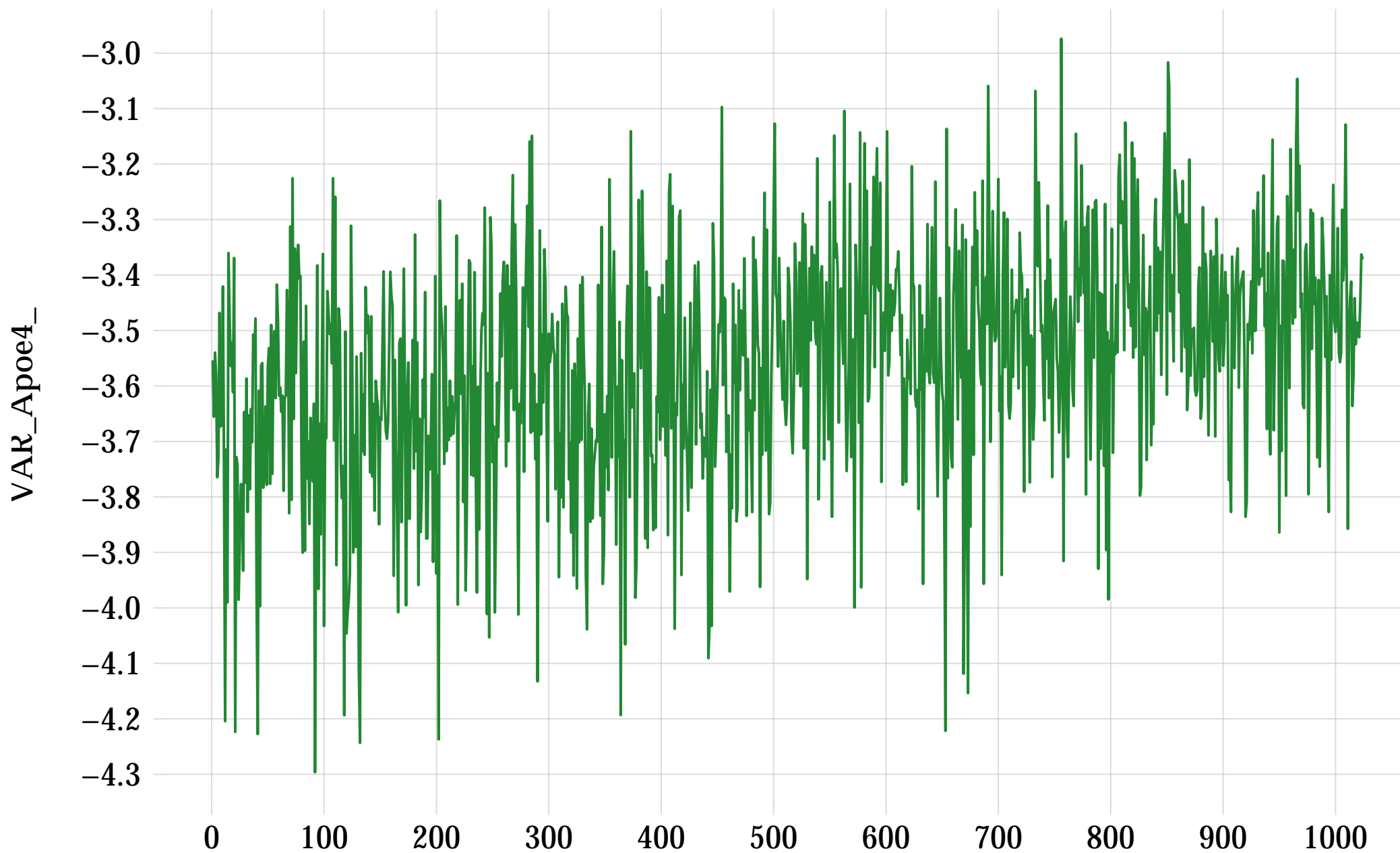
ESS = 554 | BMK = 0.146 | MCSE(6.27) = 5.36 | stat: FALSE | burn: 0



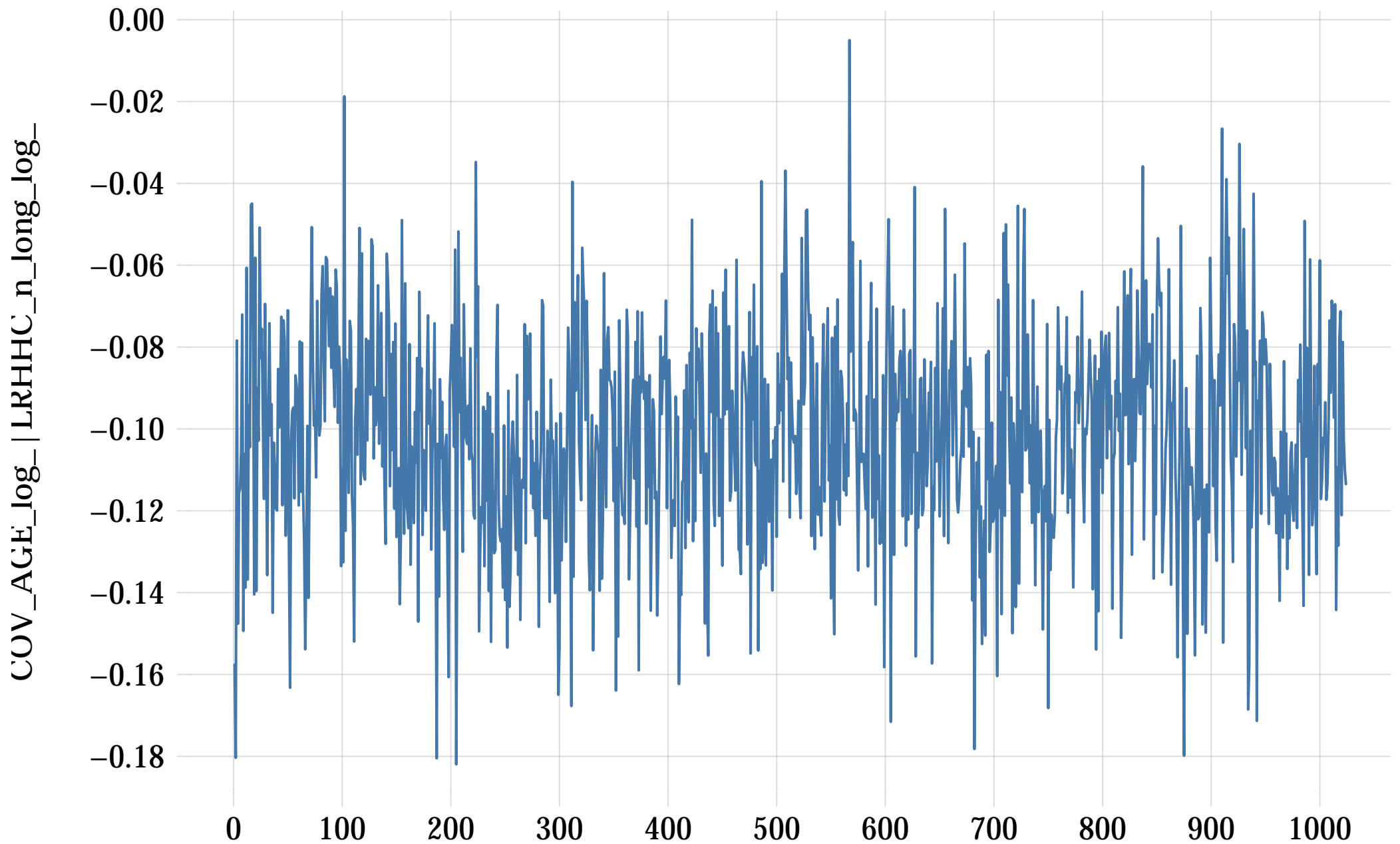
ESS = 56.1 | BMK = 0.28 | MCSE(6.27) = 8.76 | stat: FALSE | burn: 0



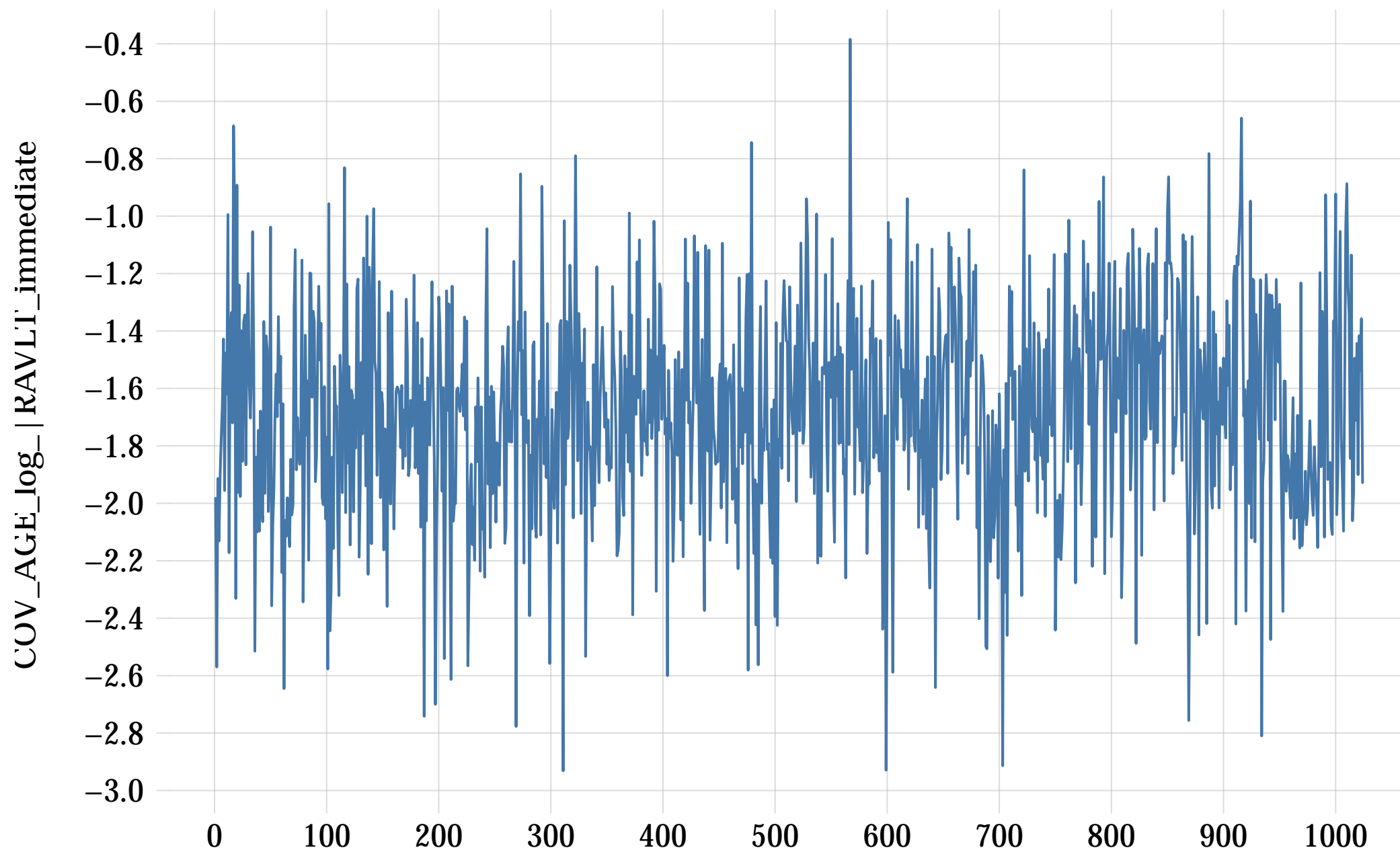
ESS = 64.4 | BMK = 0.258 | MCSE(6.27) = 7.64 | stat: FALSE | burn: 0



ESS = 397 | BMK = 0.044 | MCSE(6.27) = 4.64 | stat: TRUE | burn: 0

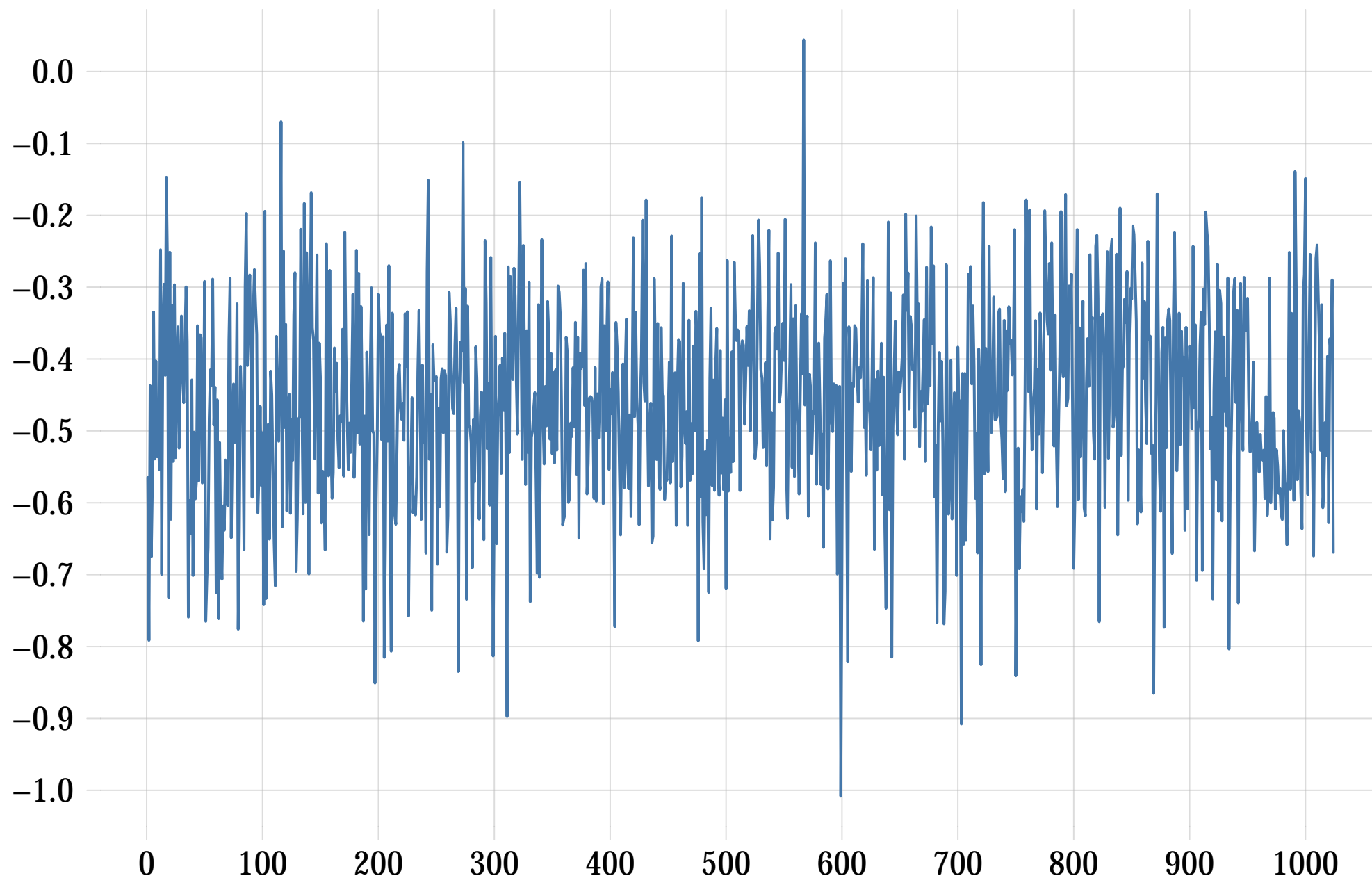


ESS = 577 | BMK = 0.0897 | MCSE(6.27) = 4.51 | stat: TRUE | burn: 0



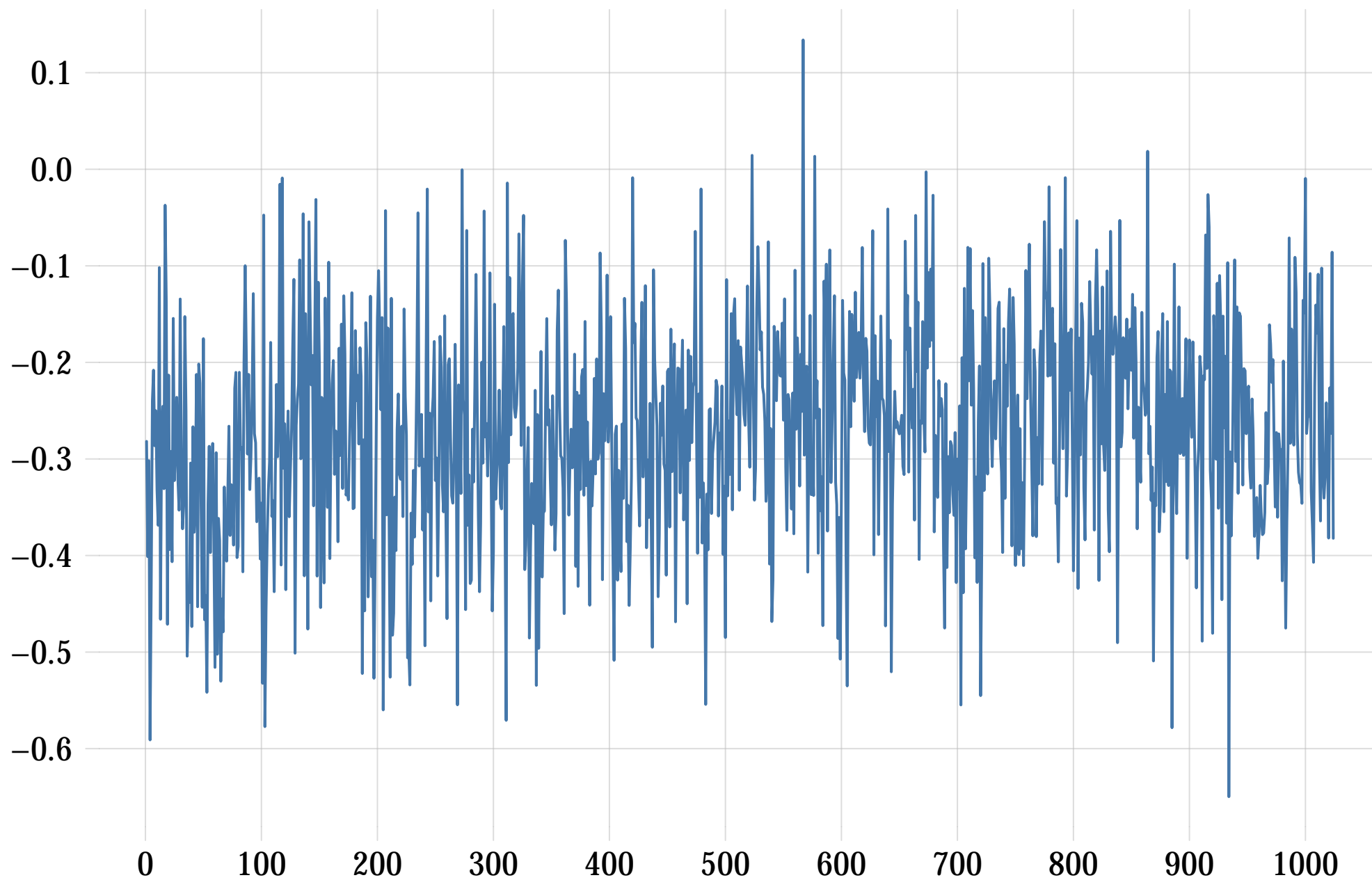
ESS = 689 | BMK = 0.0914 | MCSE(6.27) = 3.98 | stat: FALSE | burn: 0

COV_AGE_log_ | AVDEL30MIN_neuro

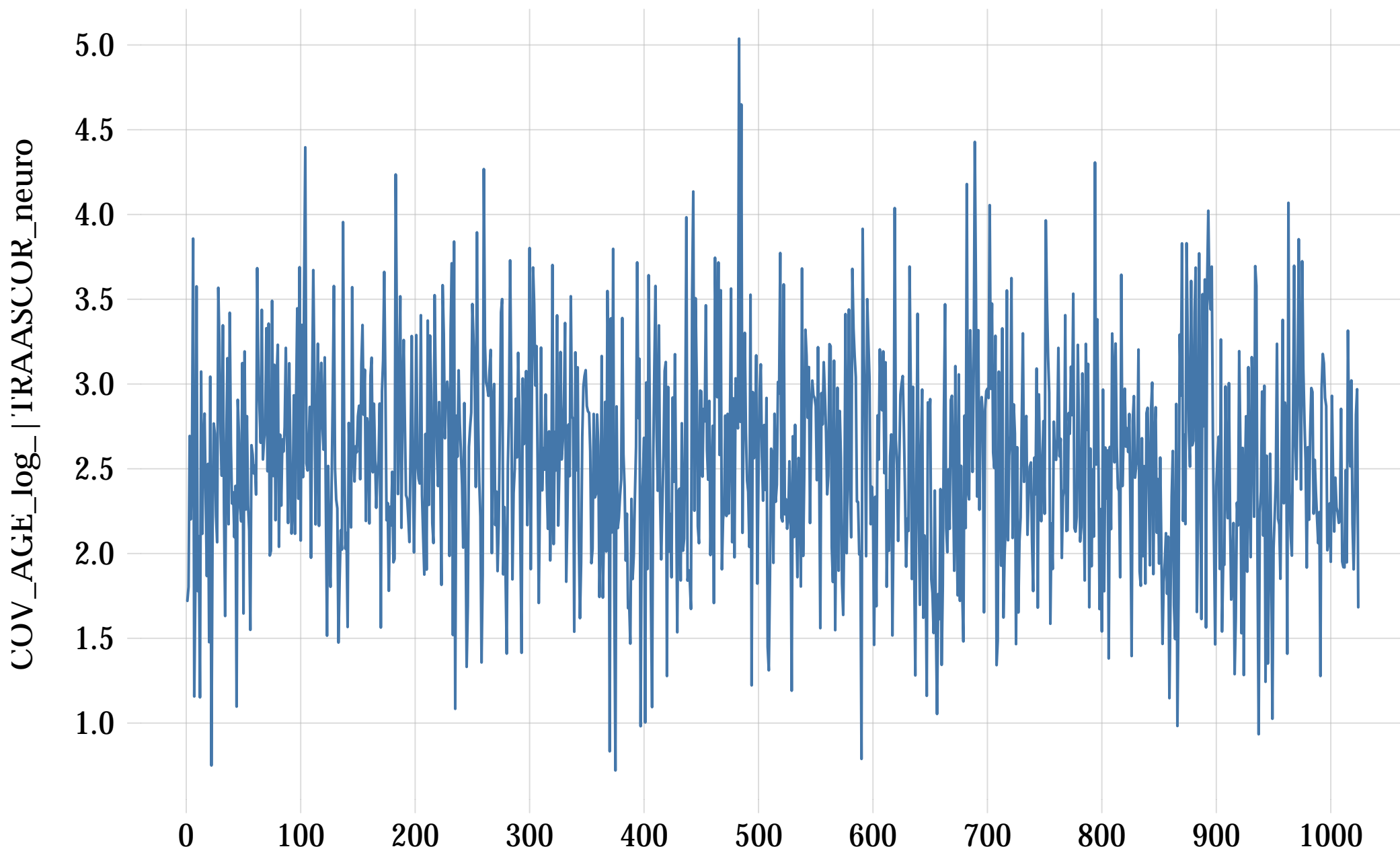


ESS = 433 | BMK = 0.14 | MCSE(6.27) = 4.9 | stat: FALSE | burn: 0

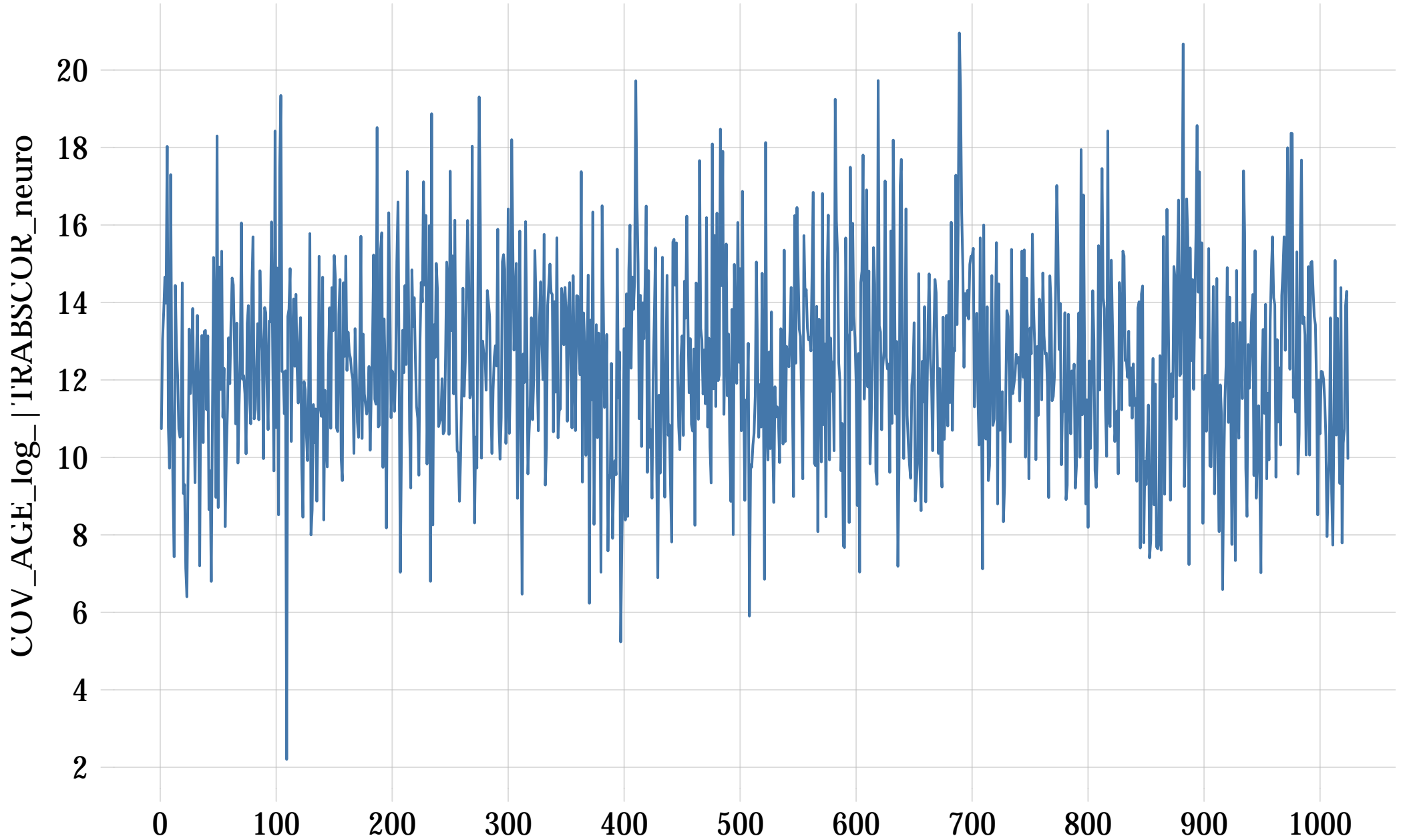
COV_AGE_log_ | AVDELTOT_neuro



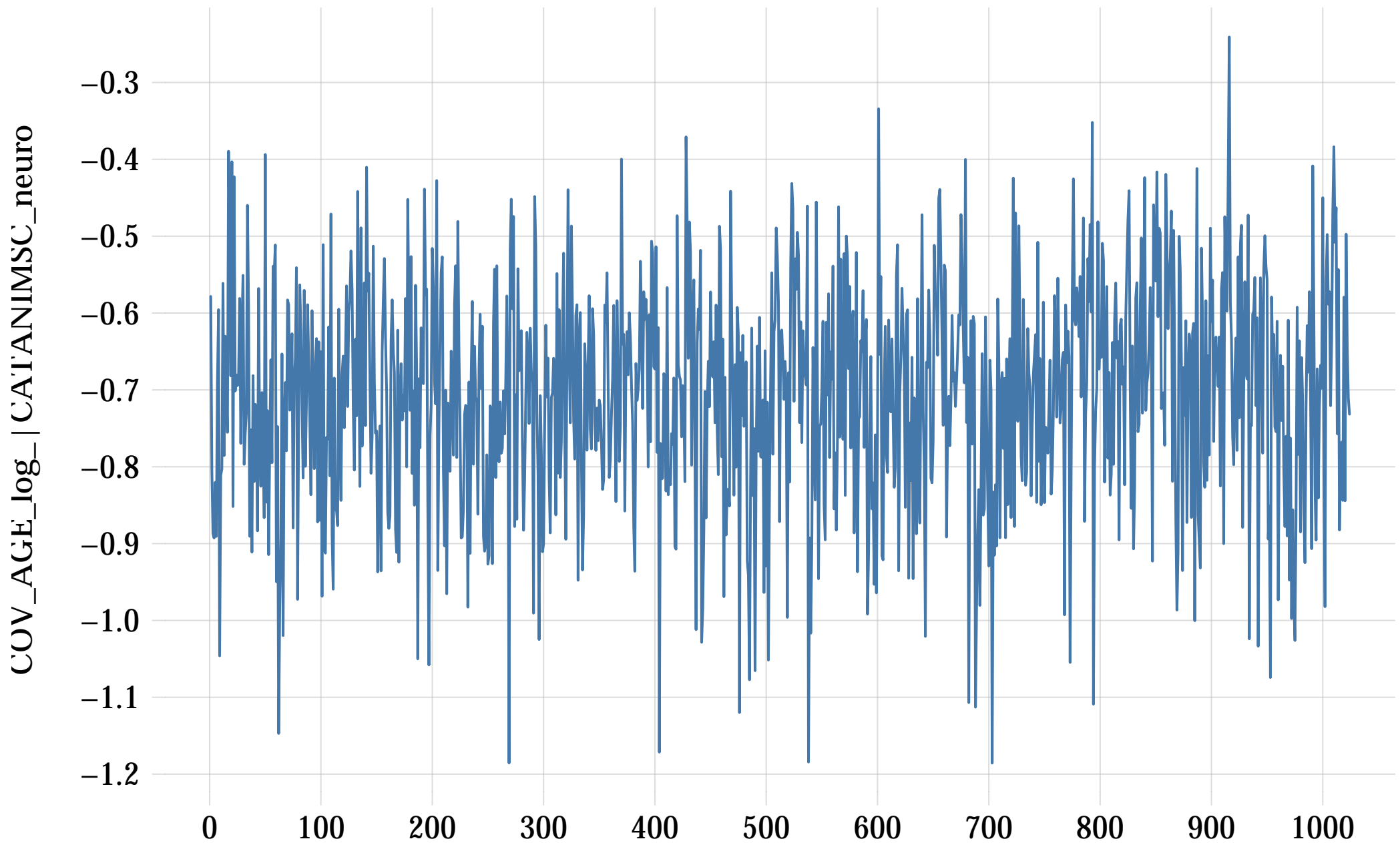
ESS = 730 | BMK = 0.064 | MCSE(6.27) = 4.66 | stat: TRUE | burn: 0



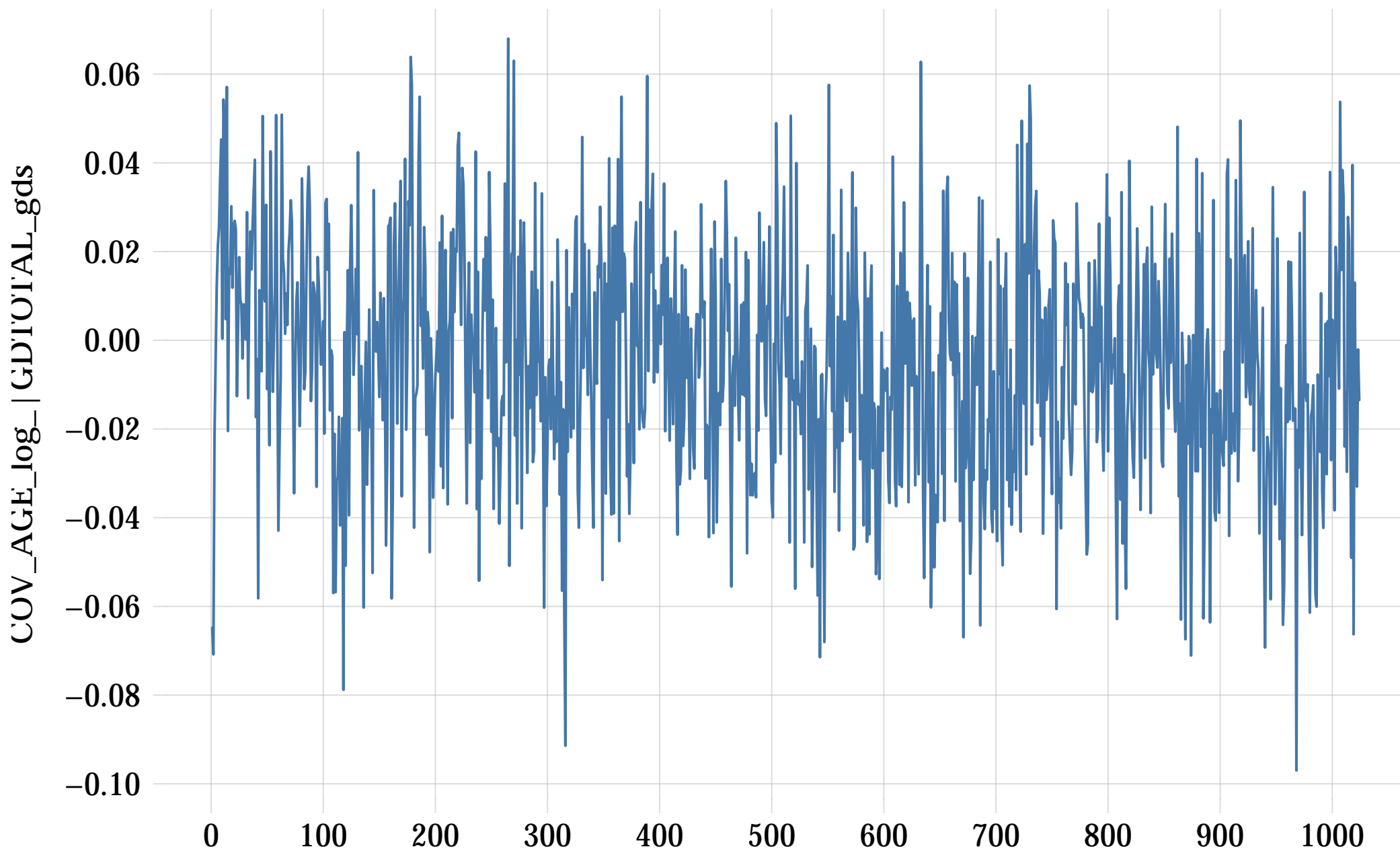
ESS = 348 | BMK = 0.0563 | MCSE(6.27) = 4.64 | stat: TRUE | burn: 0



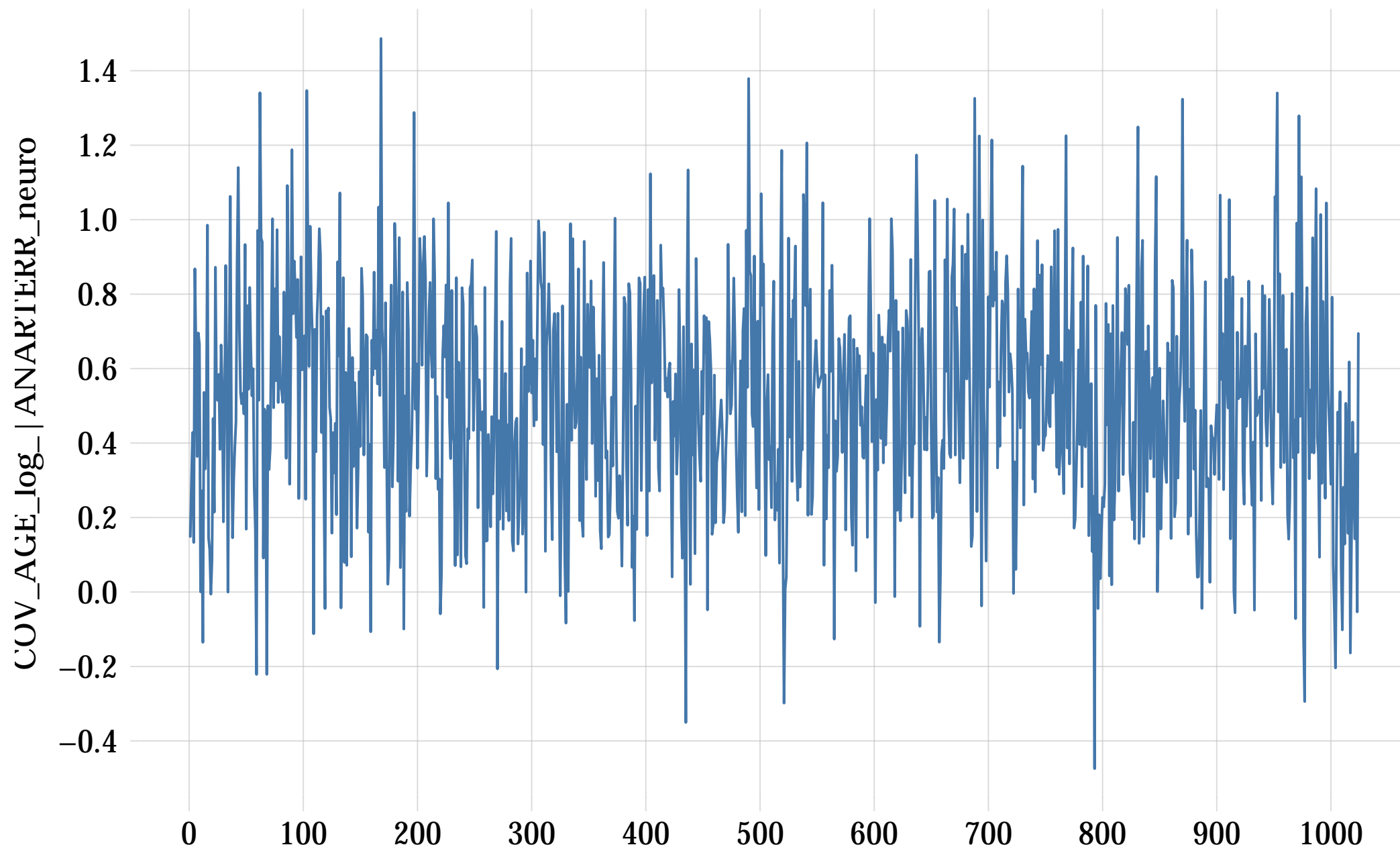
ESS = 555 | BMK = 0.0748 | MCSE(6.27) = 4.48 | stat: TRUE | burn: 0



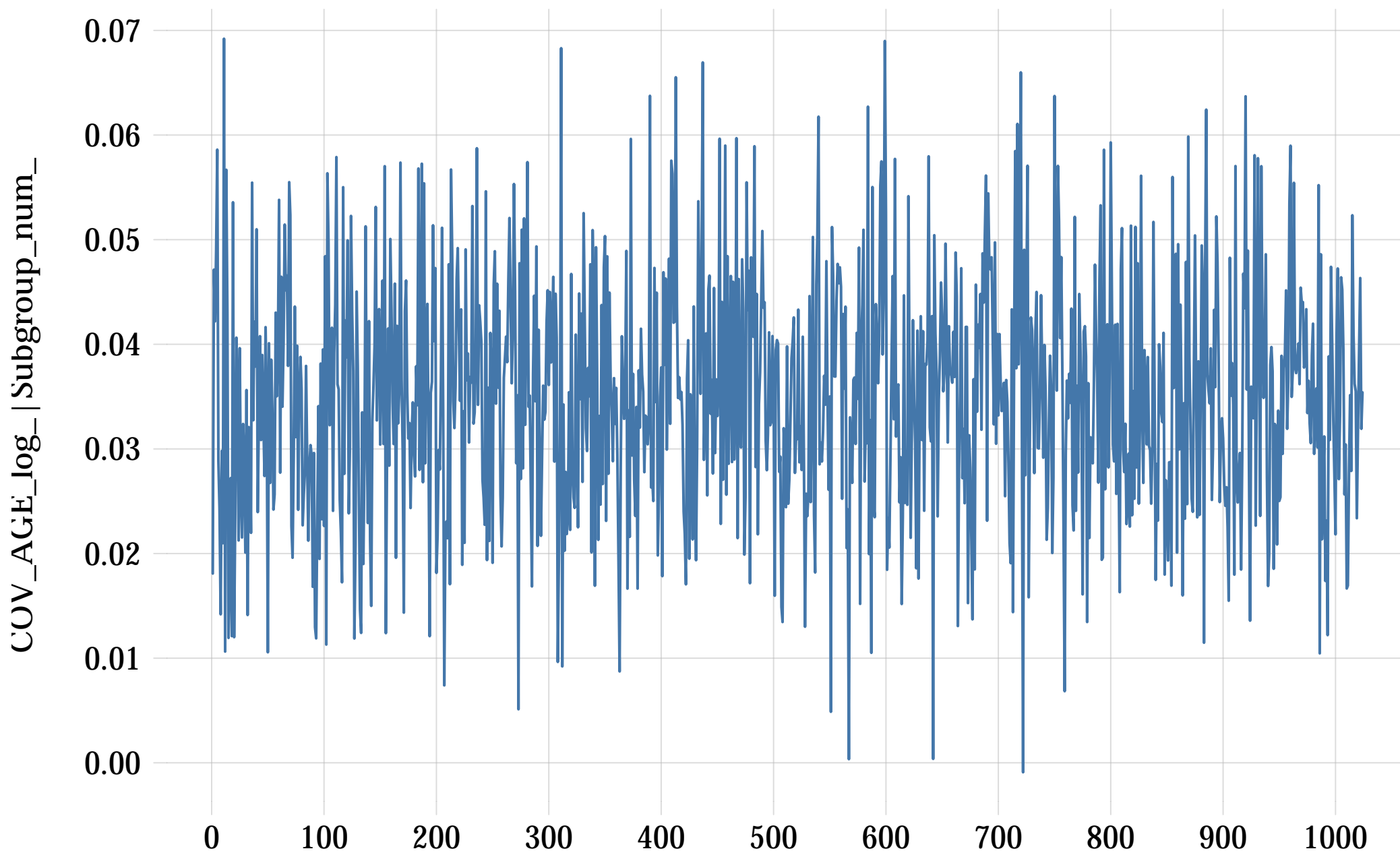
ESS = 398 | BMK = 0.128 | MCSE(6.27) = 5.49 | stat: FALSE | burn: 0



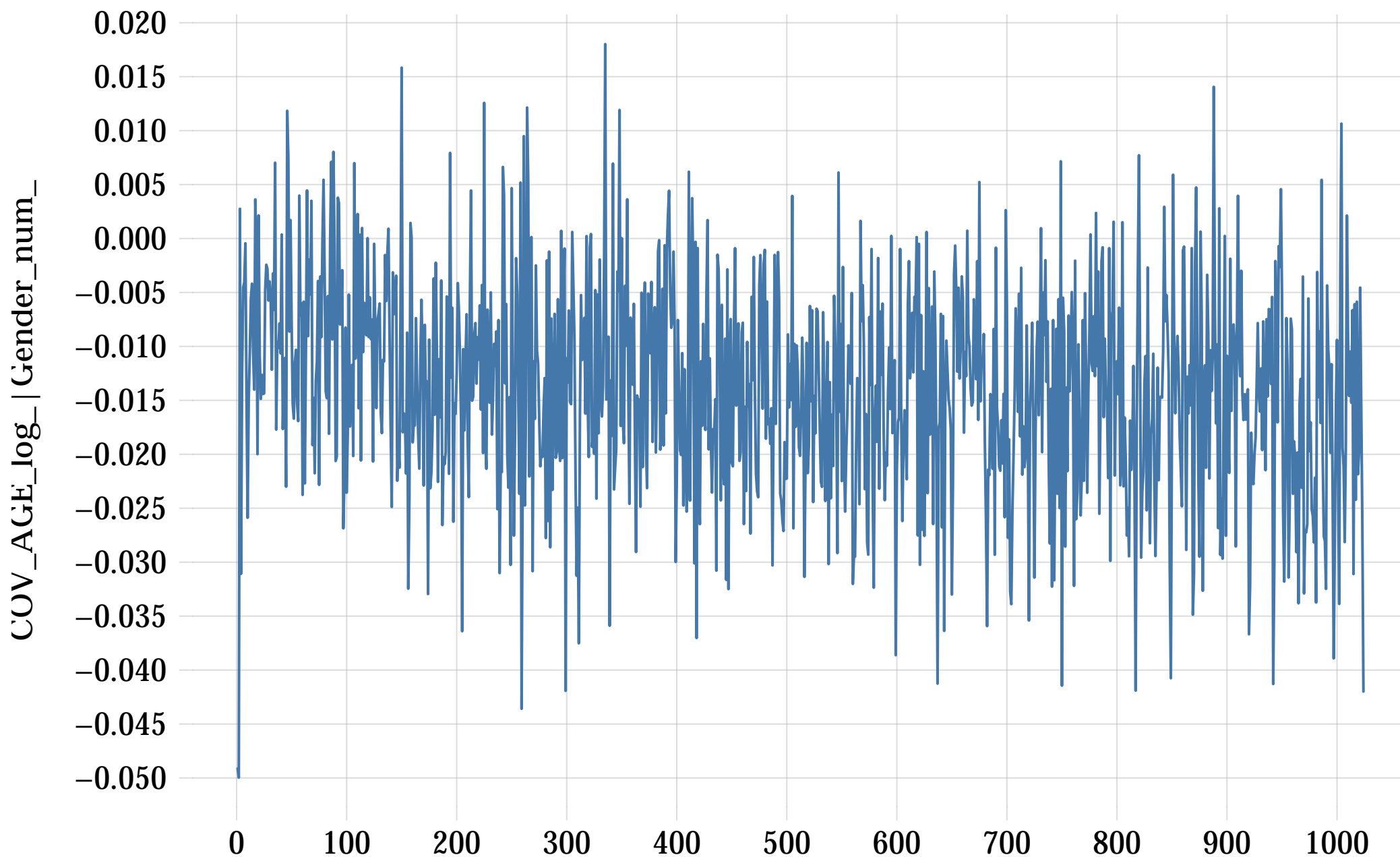
ESS = 797 | BMK = 0.055 | MCSE(6.27) = 4.33 | stat: TRUE | burn: 0



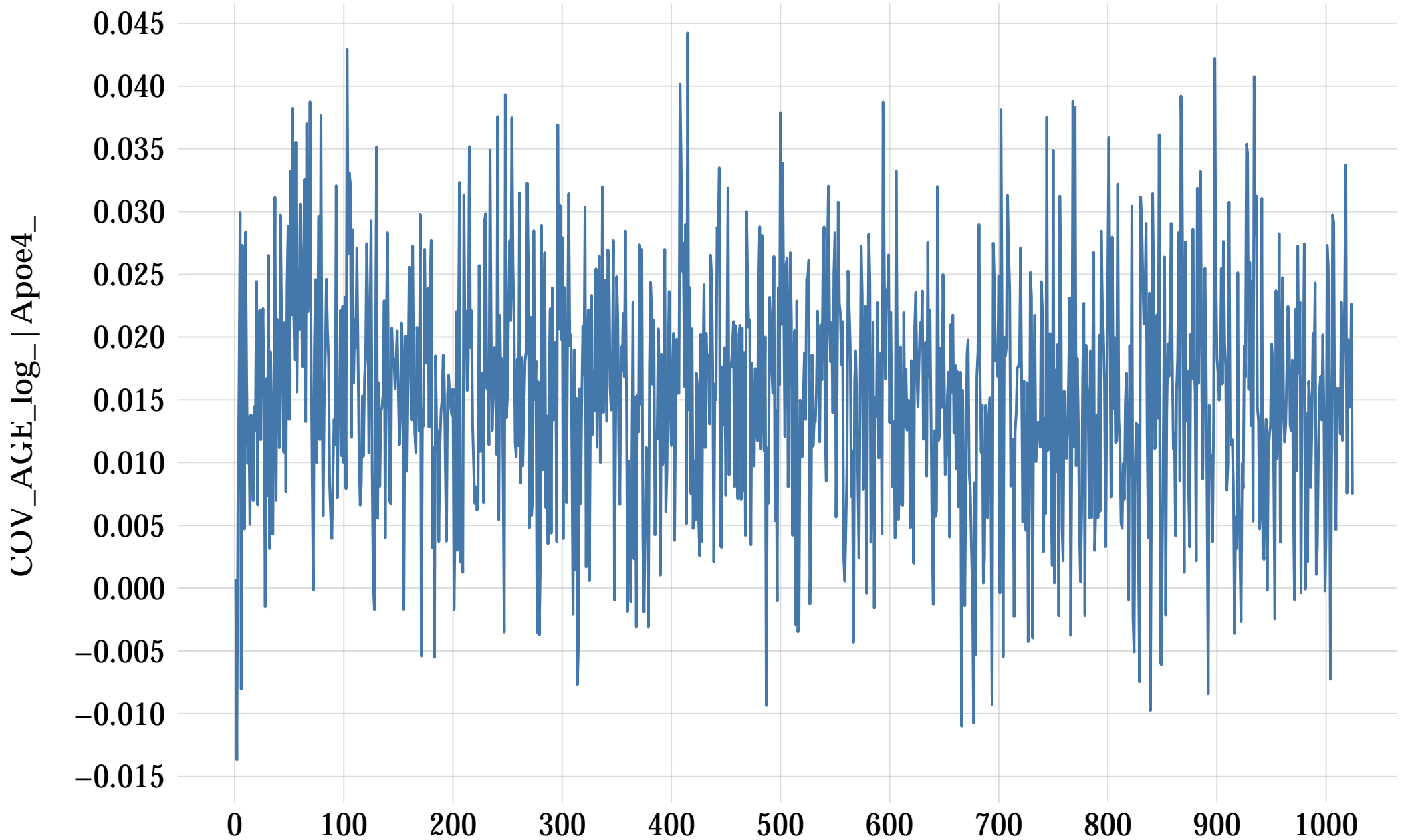
ESS = 808 | BMK = 0.0491 | MCSE(6.27) = 2.94 | stat: TRUE | burn: 0



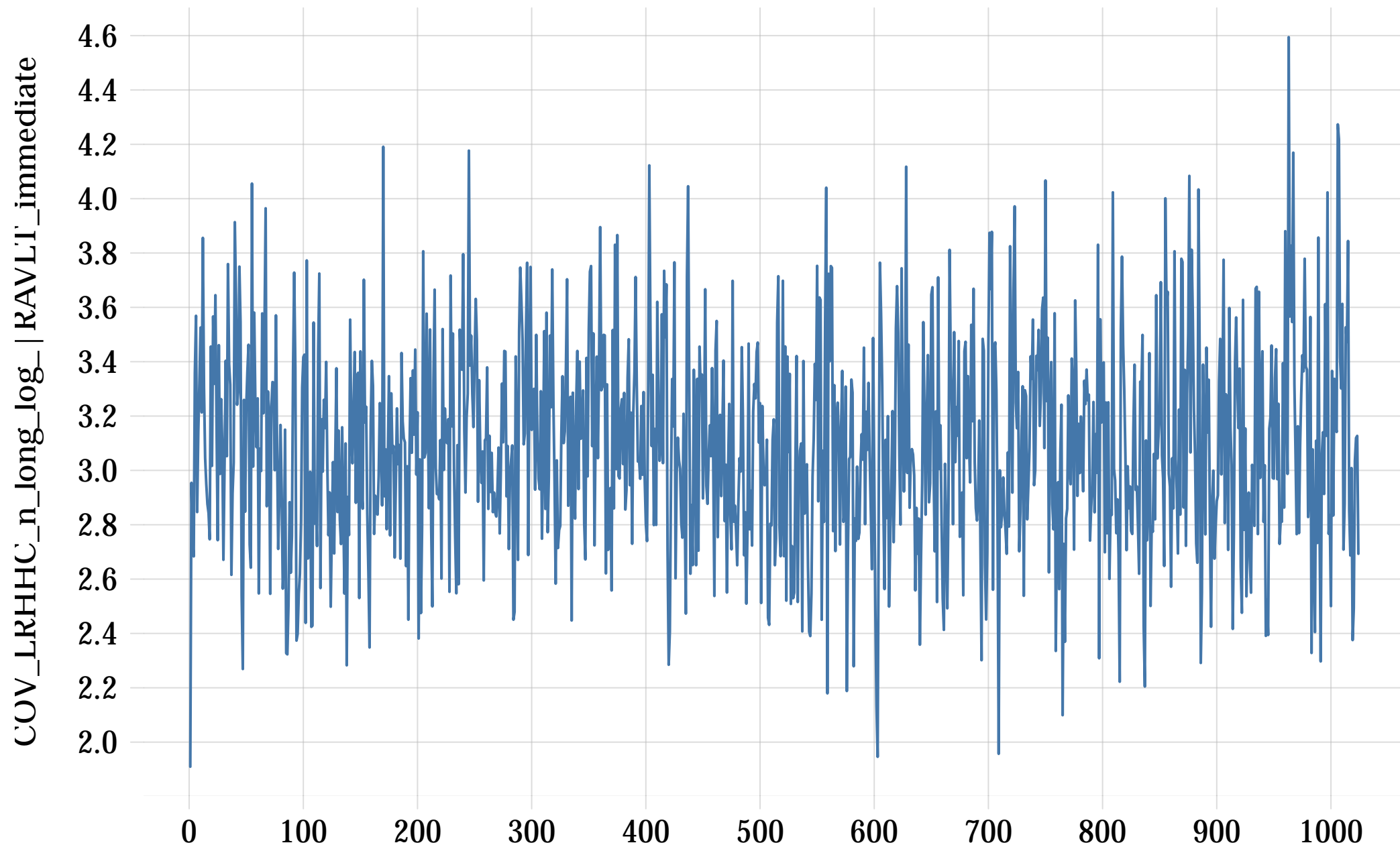
ESS = 226 | BMK = 0.128 | MCSE(6.27) = 4.78 | stat: FALSE | burn: 0



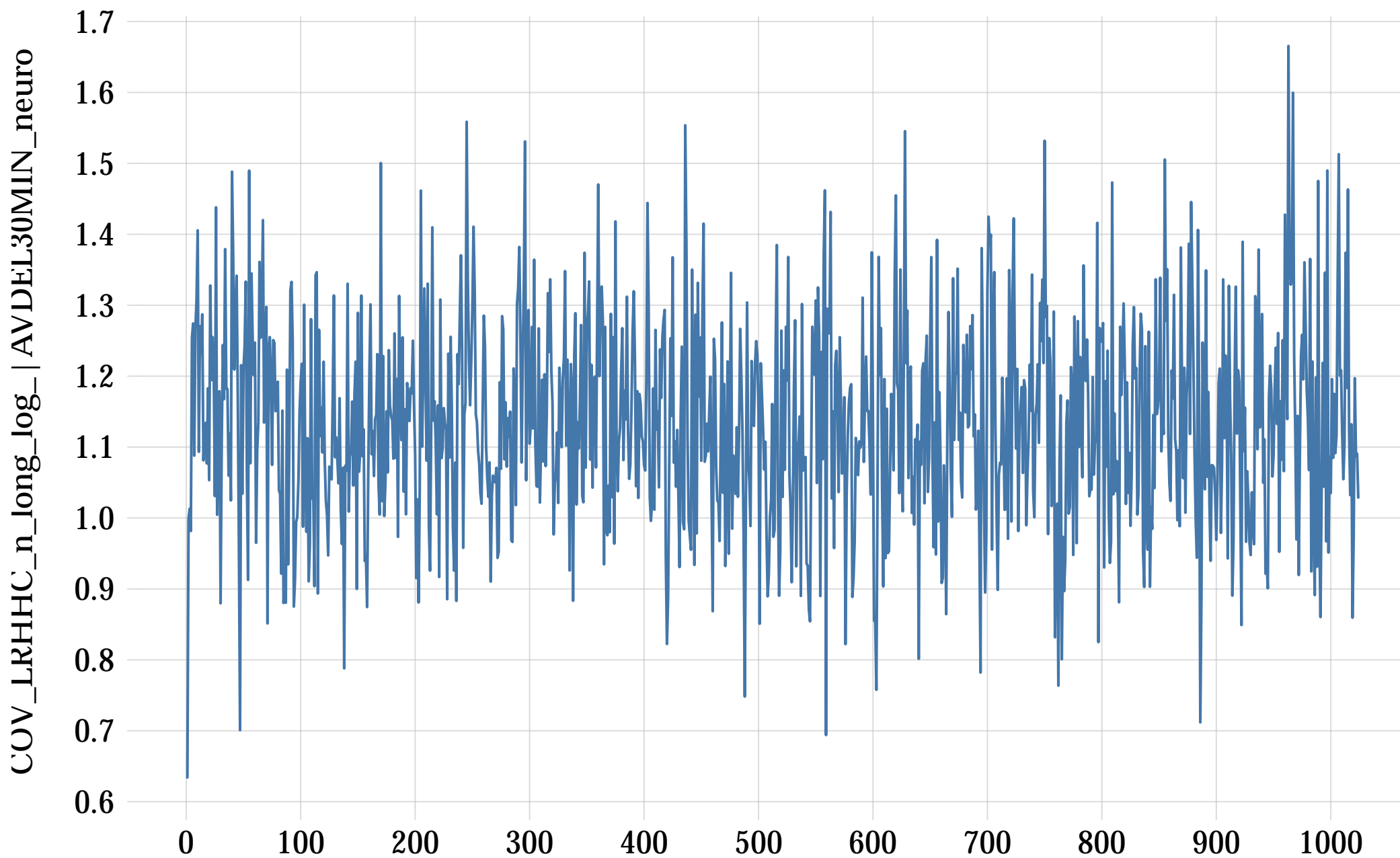
ESS = 819 | BMK = 0.0635 | MCSE(6.27) = 3.67 | stat: FALSE | burn: 0



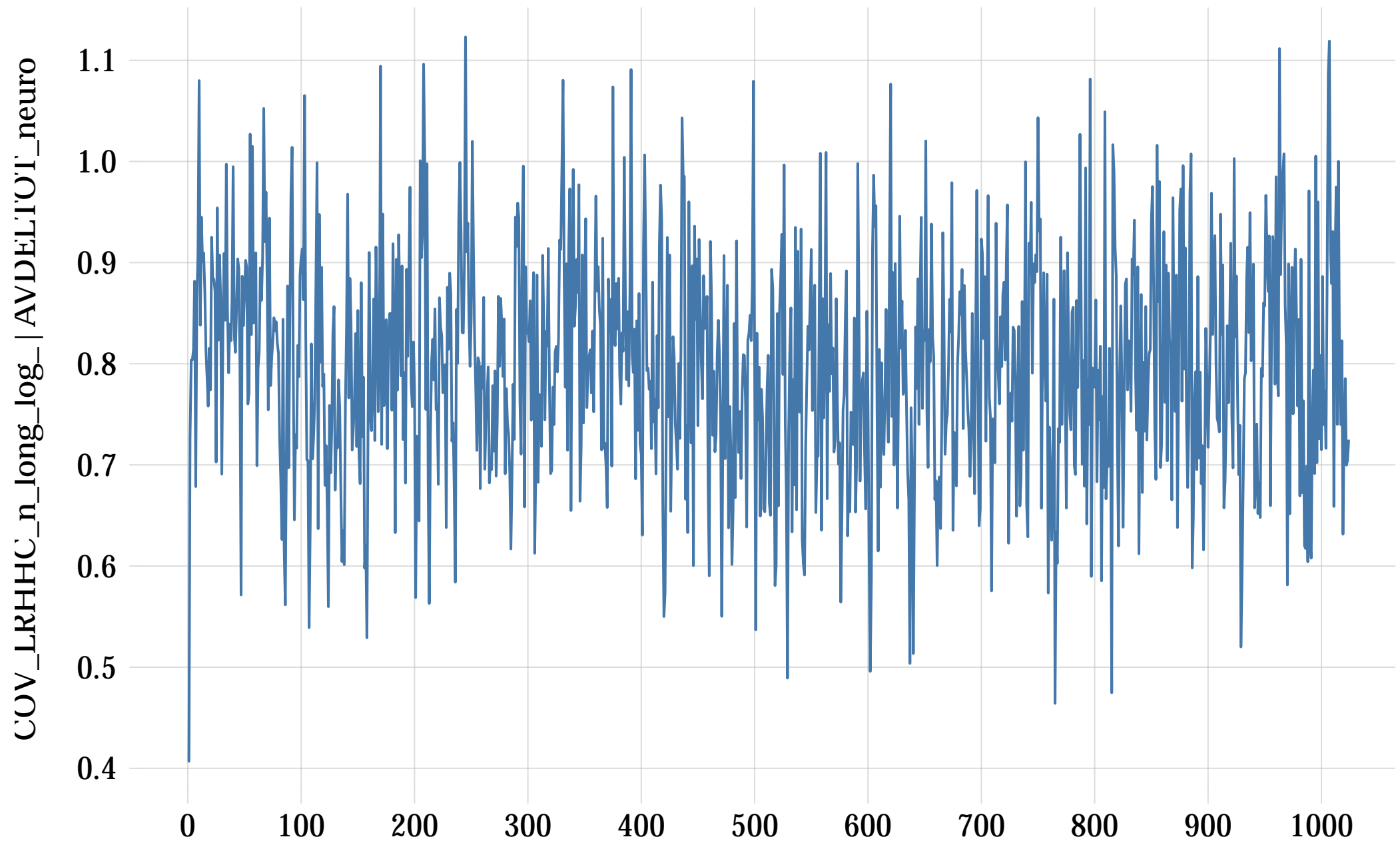
ESS = 664 | BMK = 0.084 | MCSE(6.27) = 3.8 | stat: TRUE | burn: 0



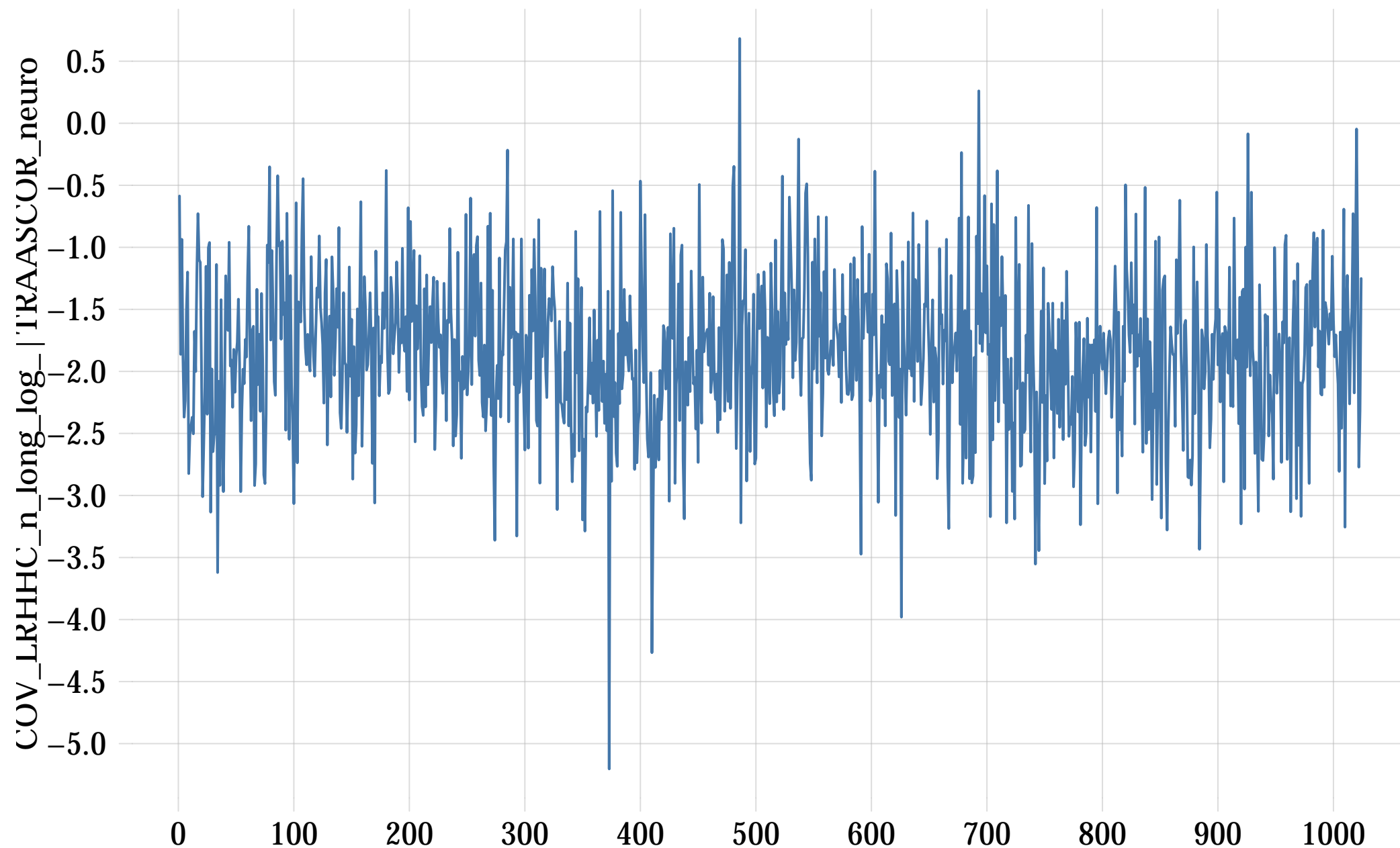
ESS = 694 | BMK = 0.0621 | MCSE(6.27) = 3.54 | stat: TRUE | burn: 0



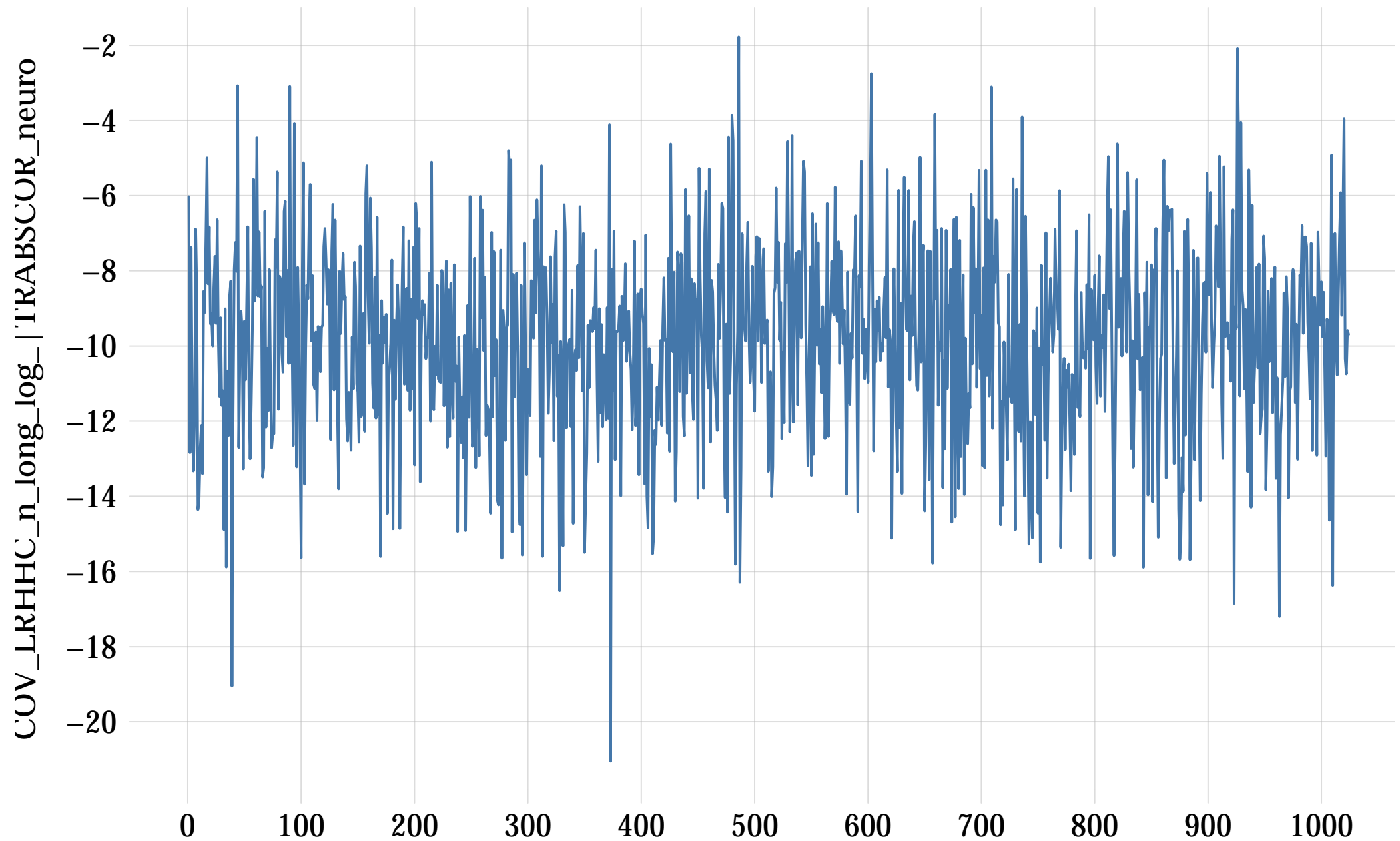
ESS = 556 | BMK = 0.0854 | MCSE(6.27) = 4.22 | stat: FALSE | burn: 0



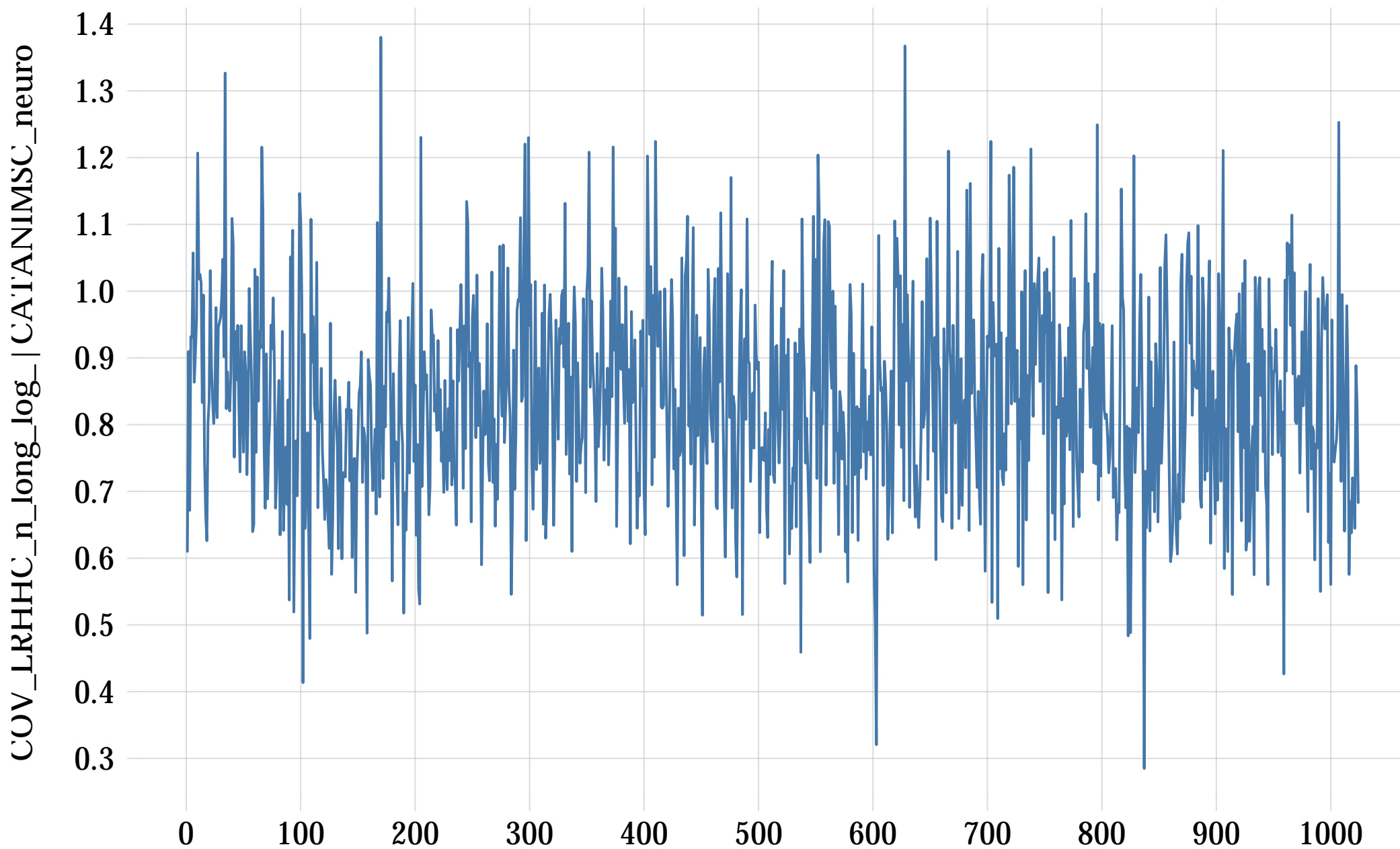
ESS = 505 | BMK = 0.0672 | MCSE(6.27) = 4.3 | stat: TRUE | burn: 0



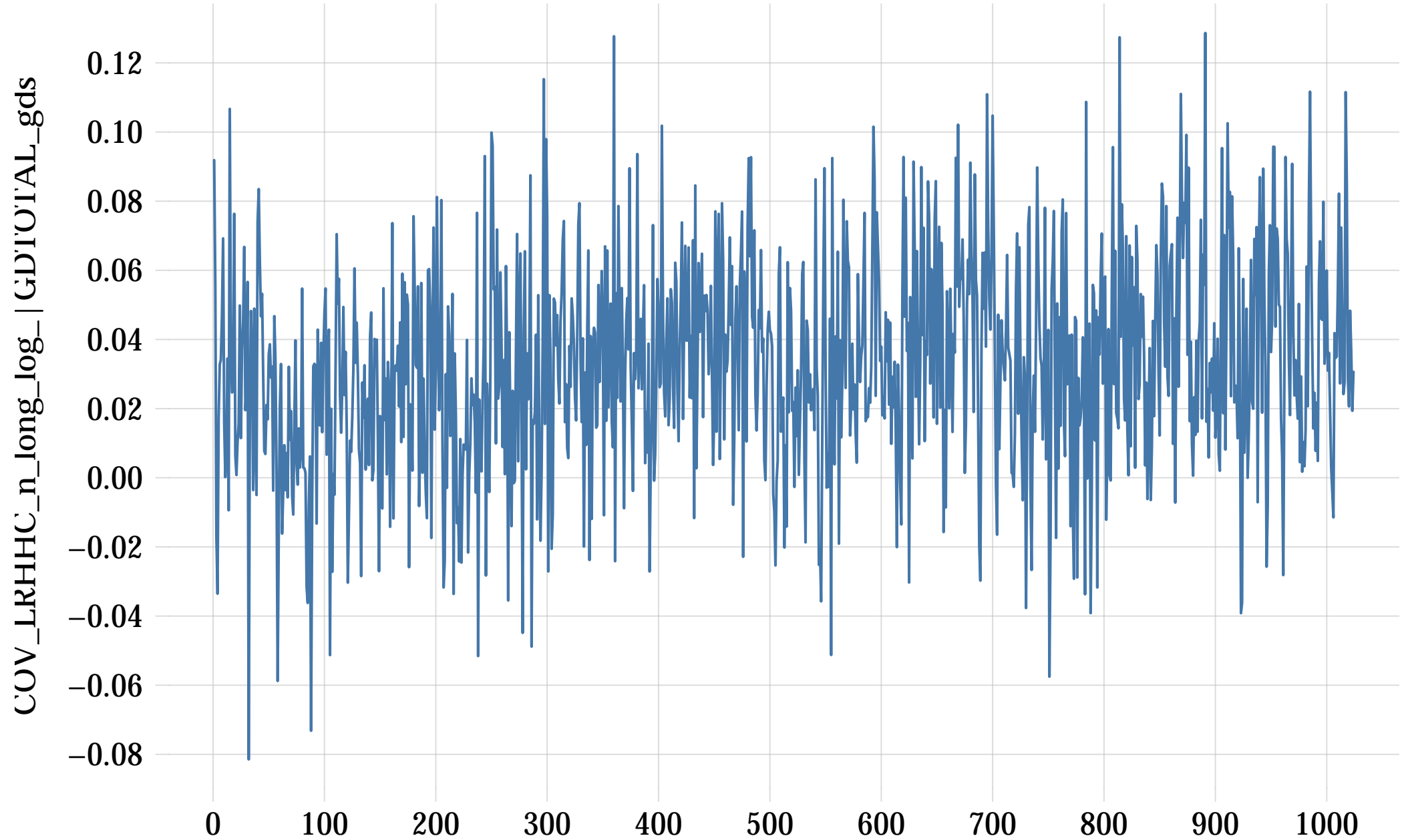
ESS = 1020 | BMK = 0.0585 | MCSE(6.27) = 3.61 | stat: TRUE | burn: 0



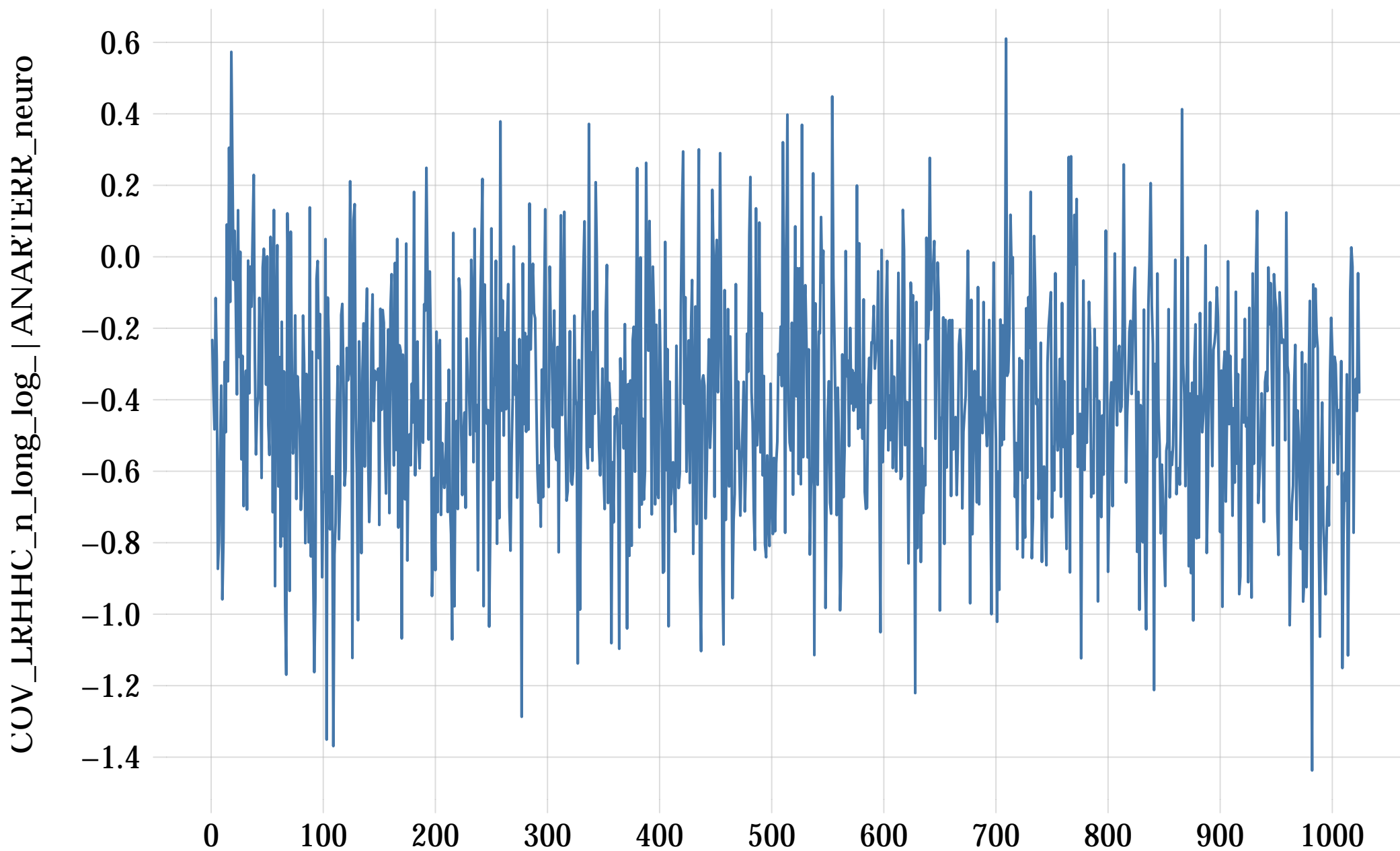
ESS = 740 | BMK = 0.0513 | MCSE(6.27) = 4.11 | stat: TRUE | burn: 0



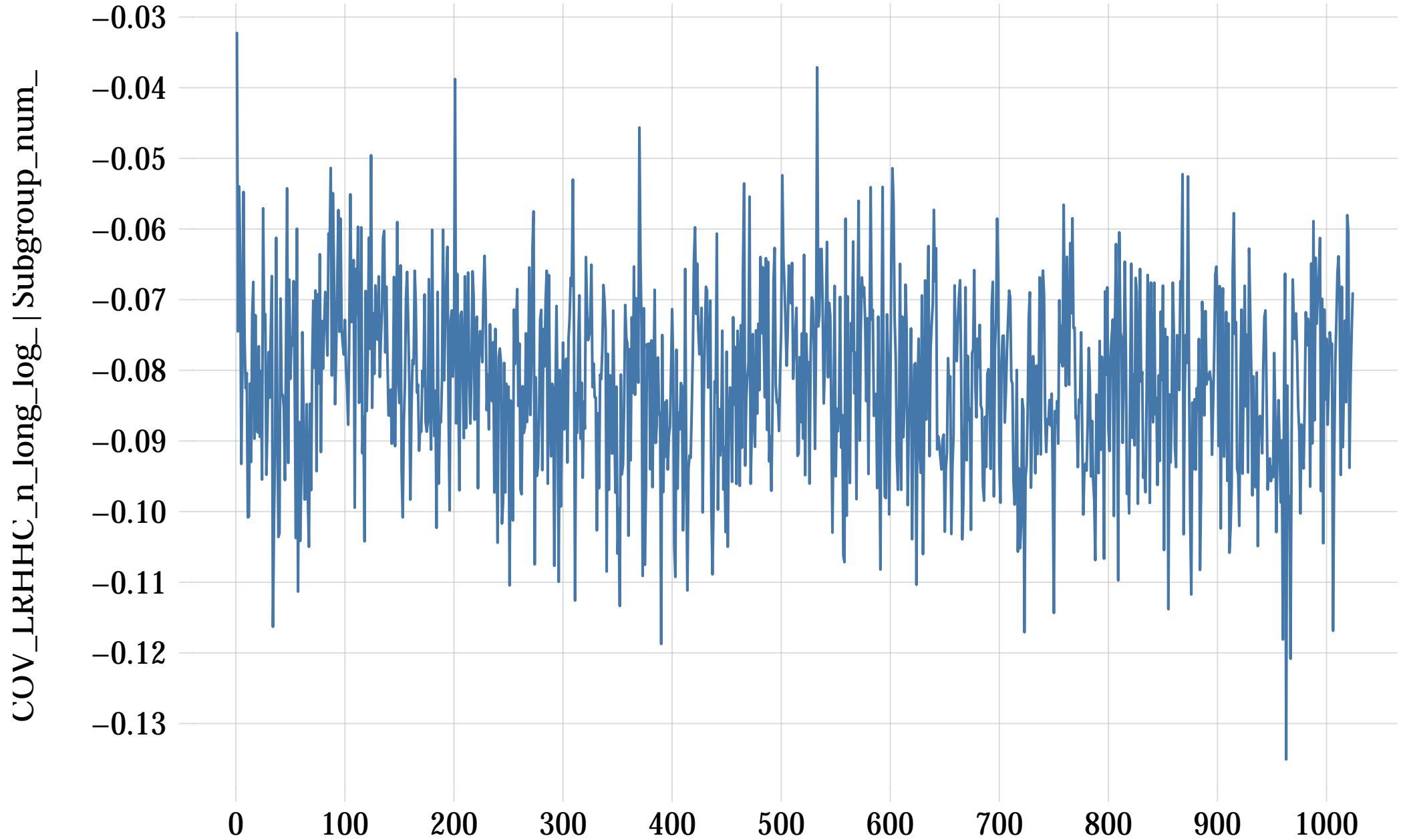
ESS = 185 | BMK = 0.11 | MCSE(6.27) = 5.45 | stat: FALSE | burn: 0



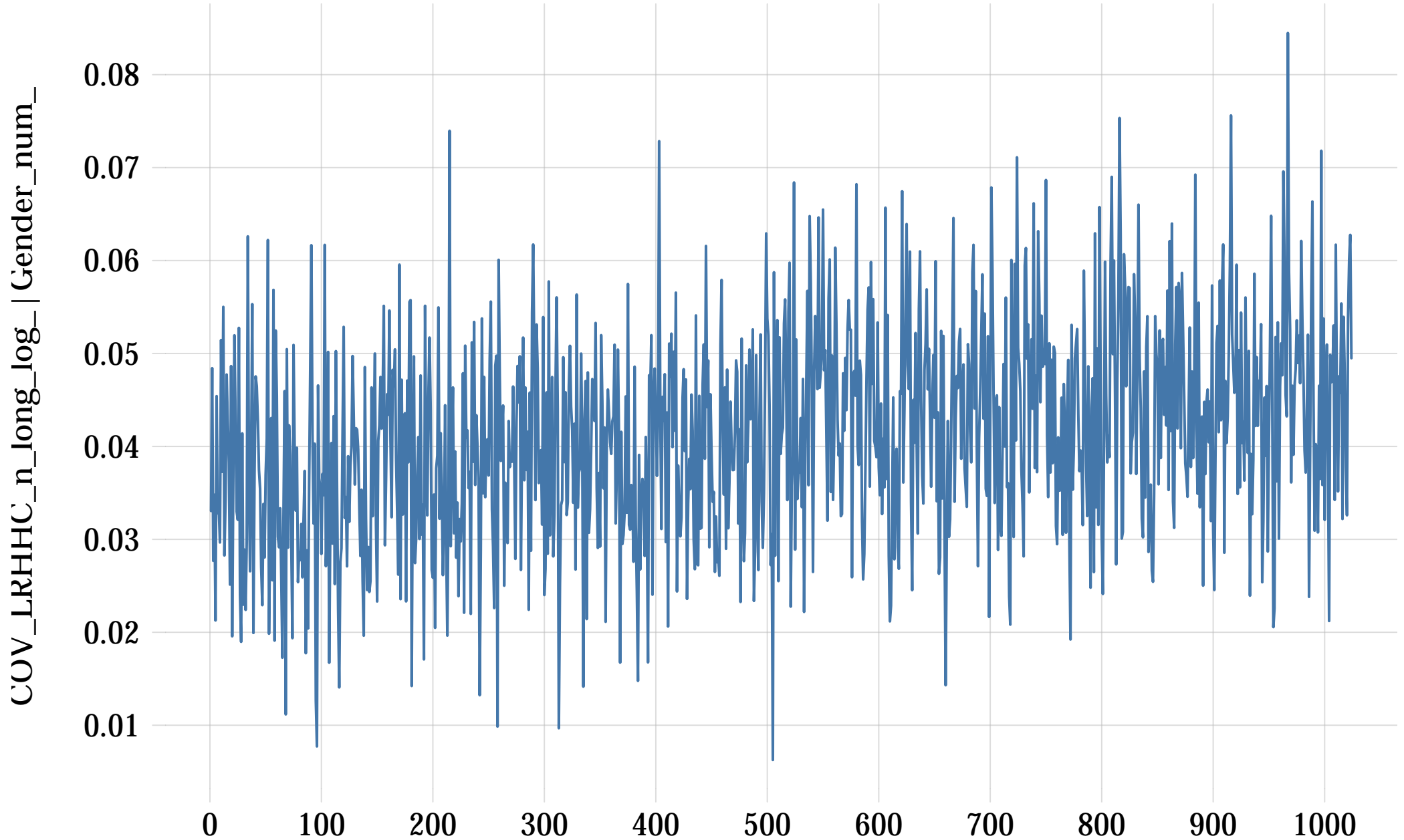
ESS = 718 | BMK = 0.0608 | MCSE(6.27) = 3.99 | stat: TRUE | burn: 0



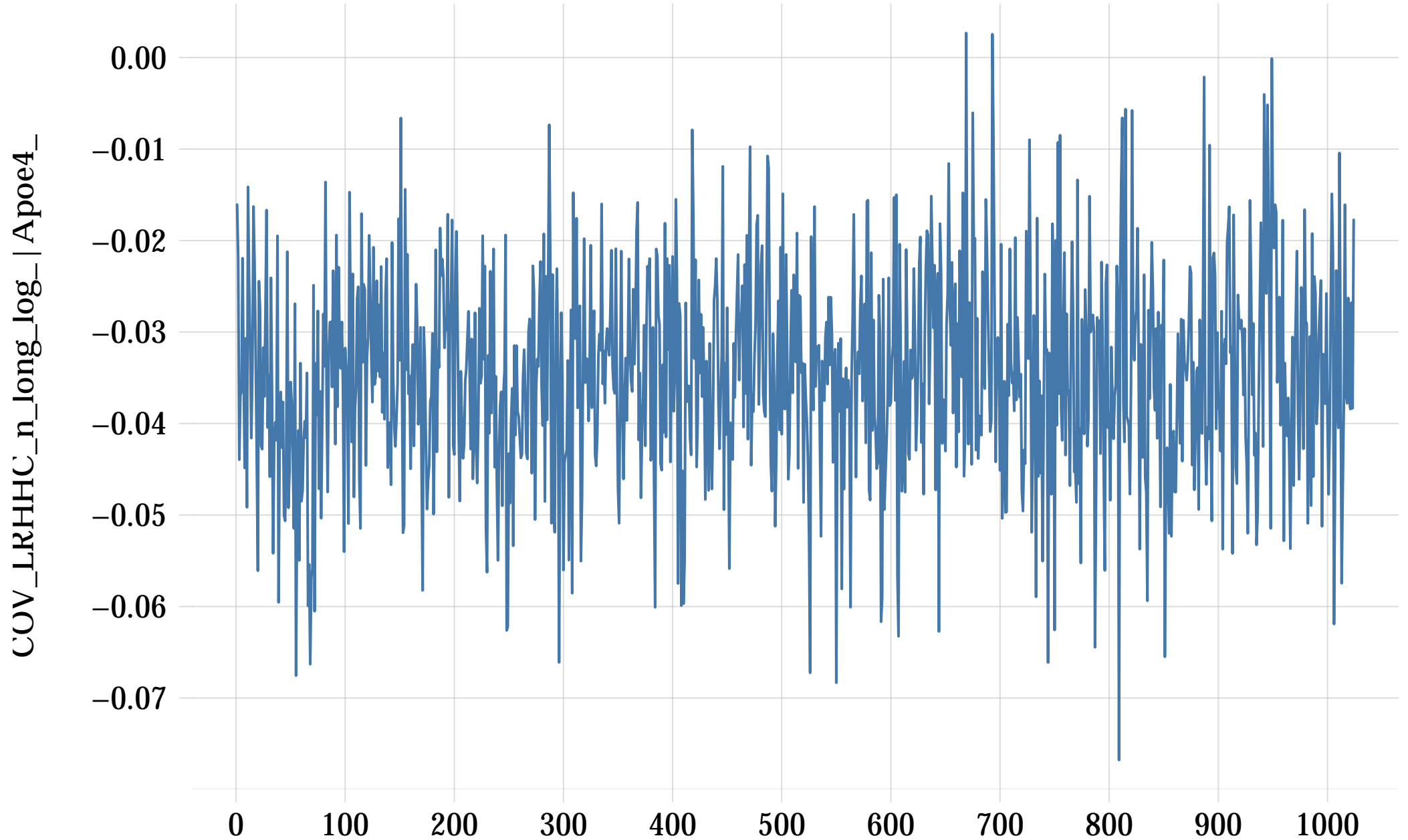
ESS = 450 | BMK = 0.069 | MCSE(6.27) = 5.11 | stat: TRUE | burn: 0



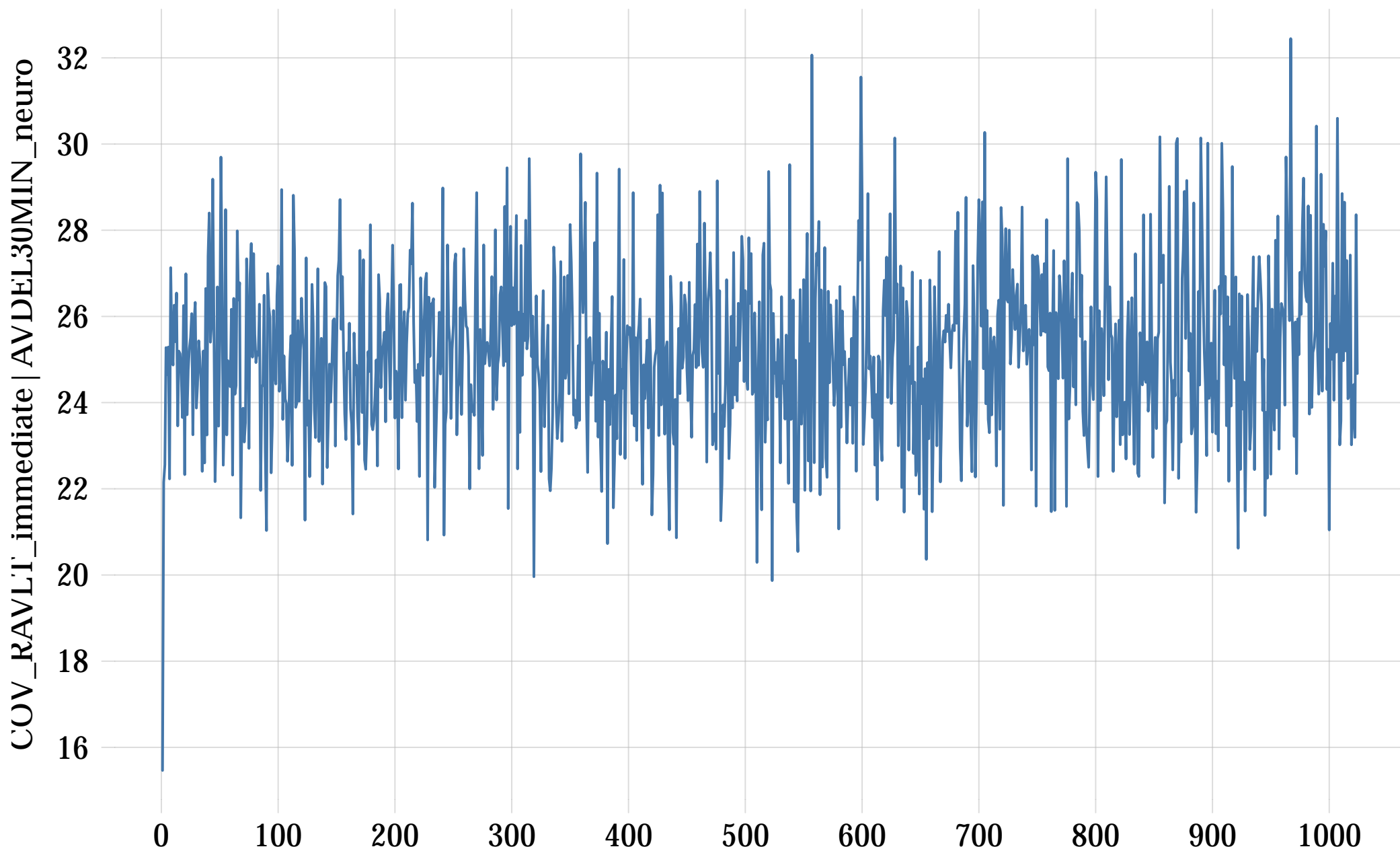
ESS = 177 | BMK = 0.218 | MCSE(6.27) = 6.3 | stat: FALSE | burn: 0



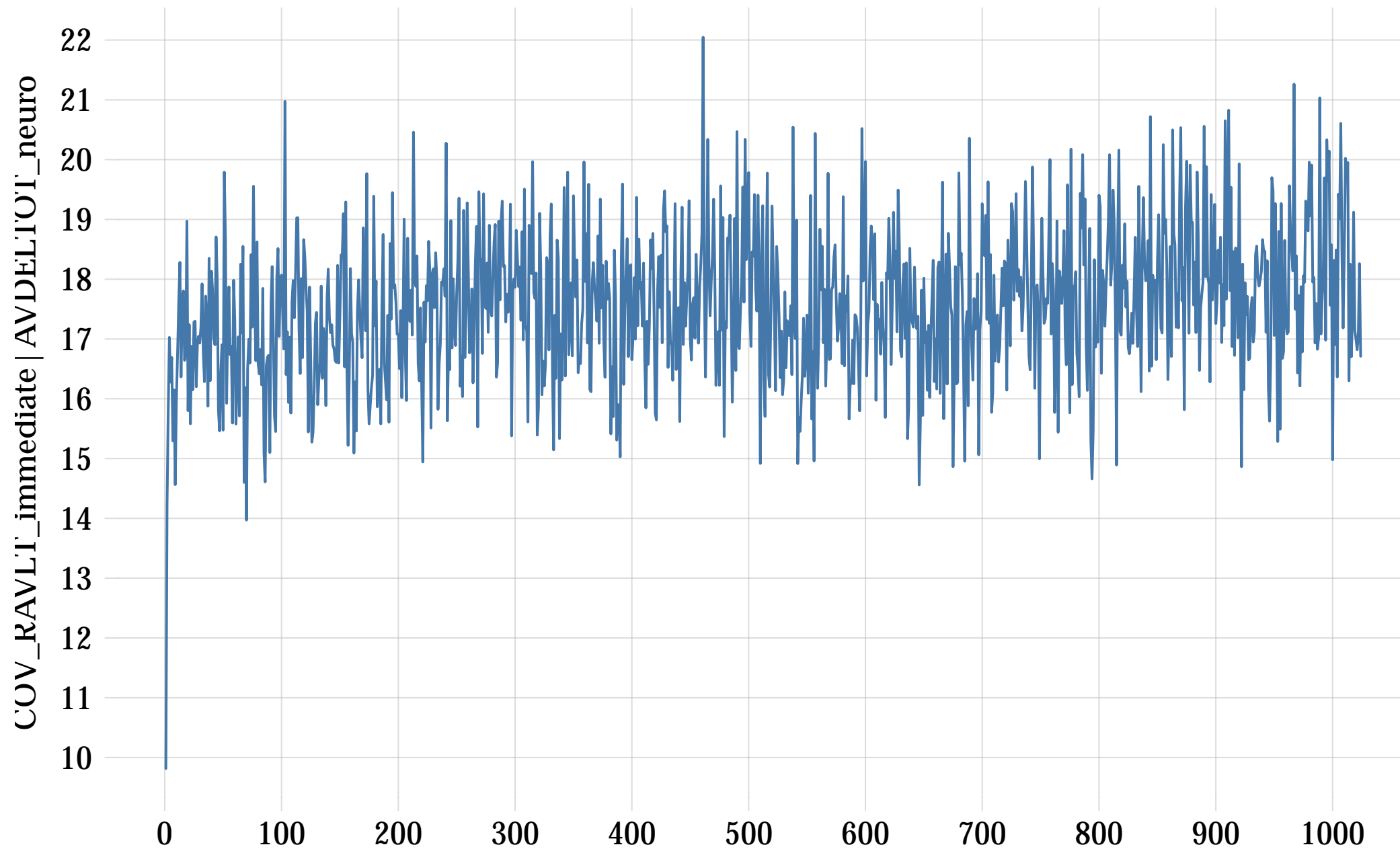
ESS = 545 | BMK = 0.0718 | MCSE(6.27) = 4.29 | stat: FALSE | burn: 0



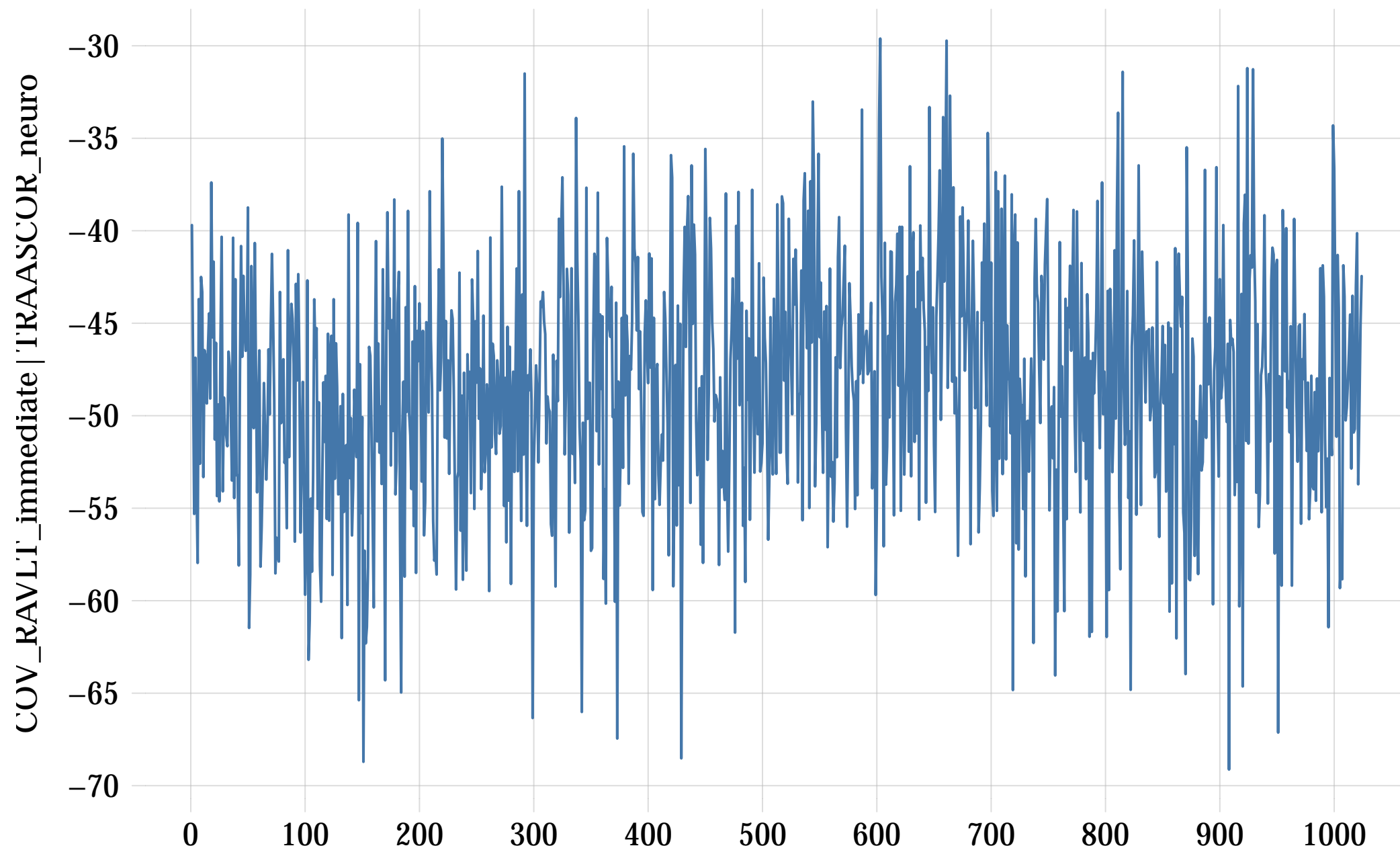
ESS = 1020 | BMK = 0.0978 | MCSE(6.27) = 3.83 | stat: TRUE | burn: 0



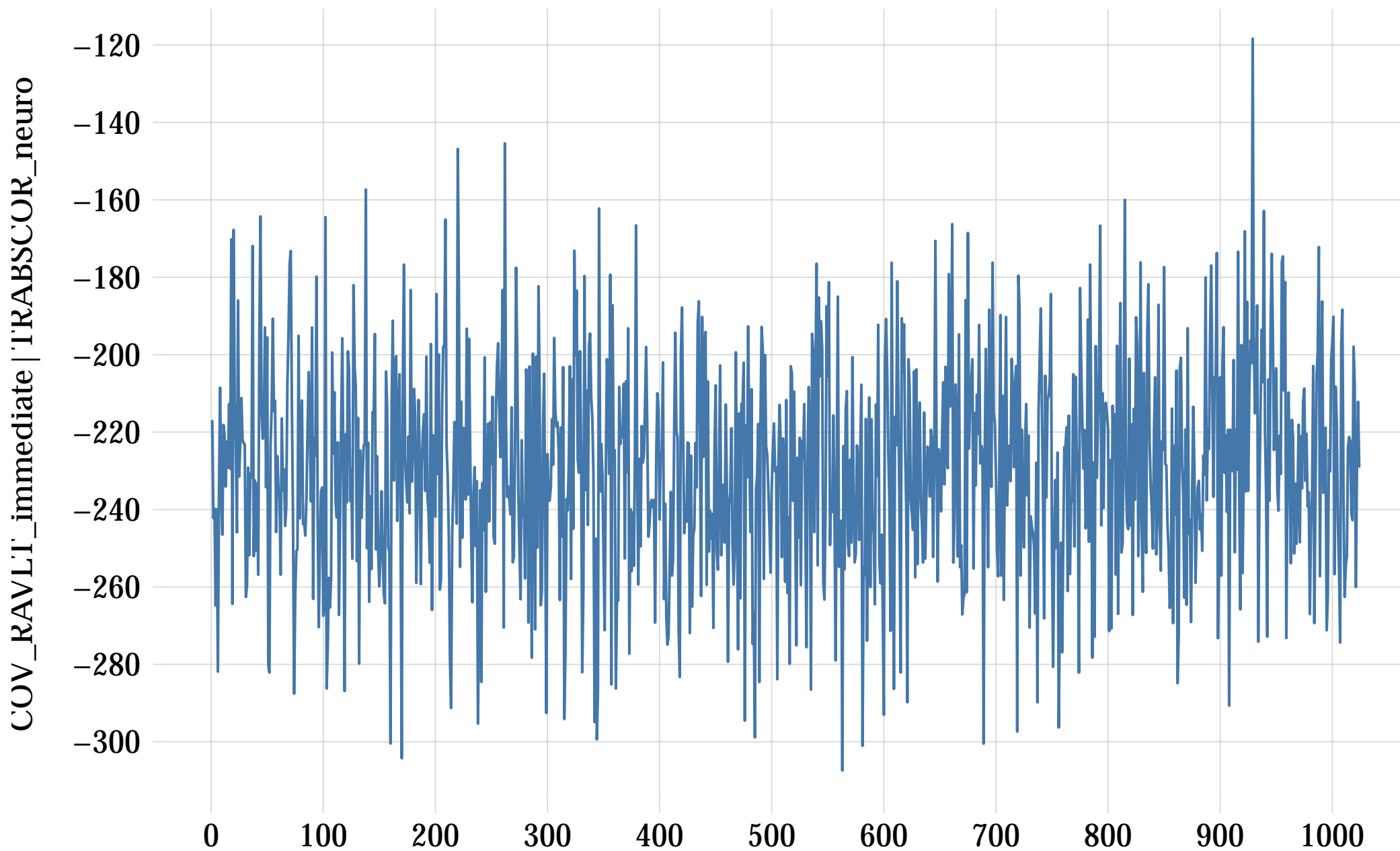
ESS = 205 | BMK = 0.105 | MCSE(6.27) = 6.01 | stat: FALSE | burn: 0



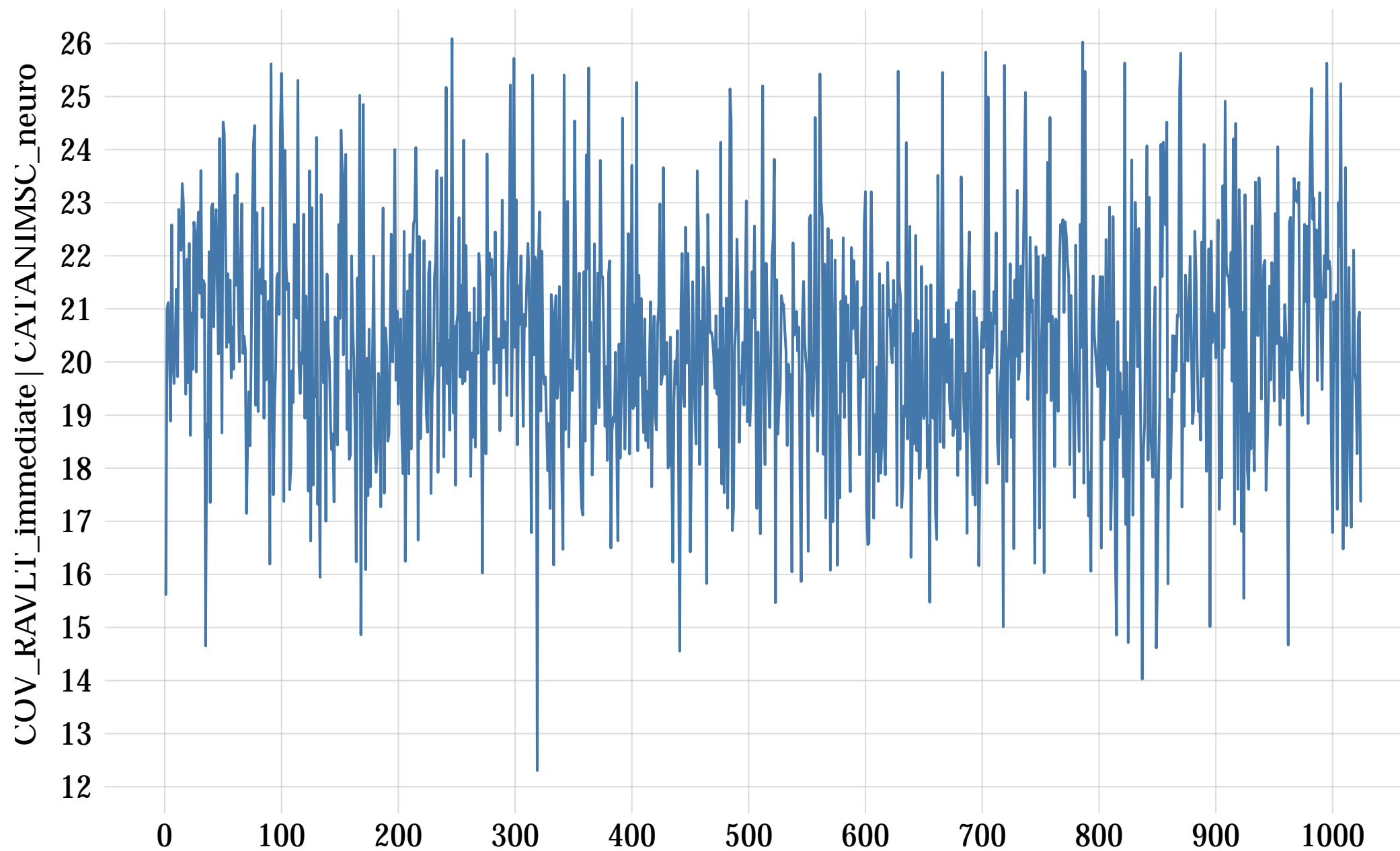
ESS = 688 | BMK = 0.106 | MCSE(6.27) = 4.87 | stat: FALSE | burn: 0



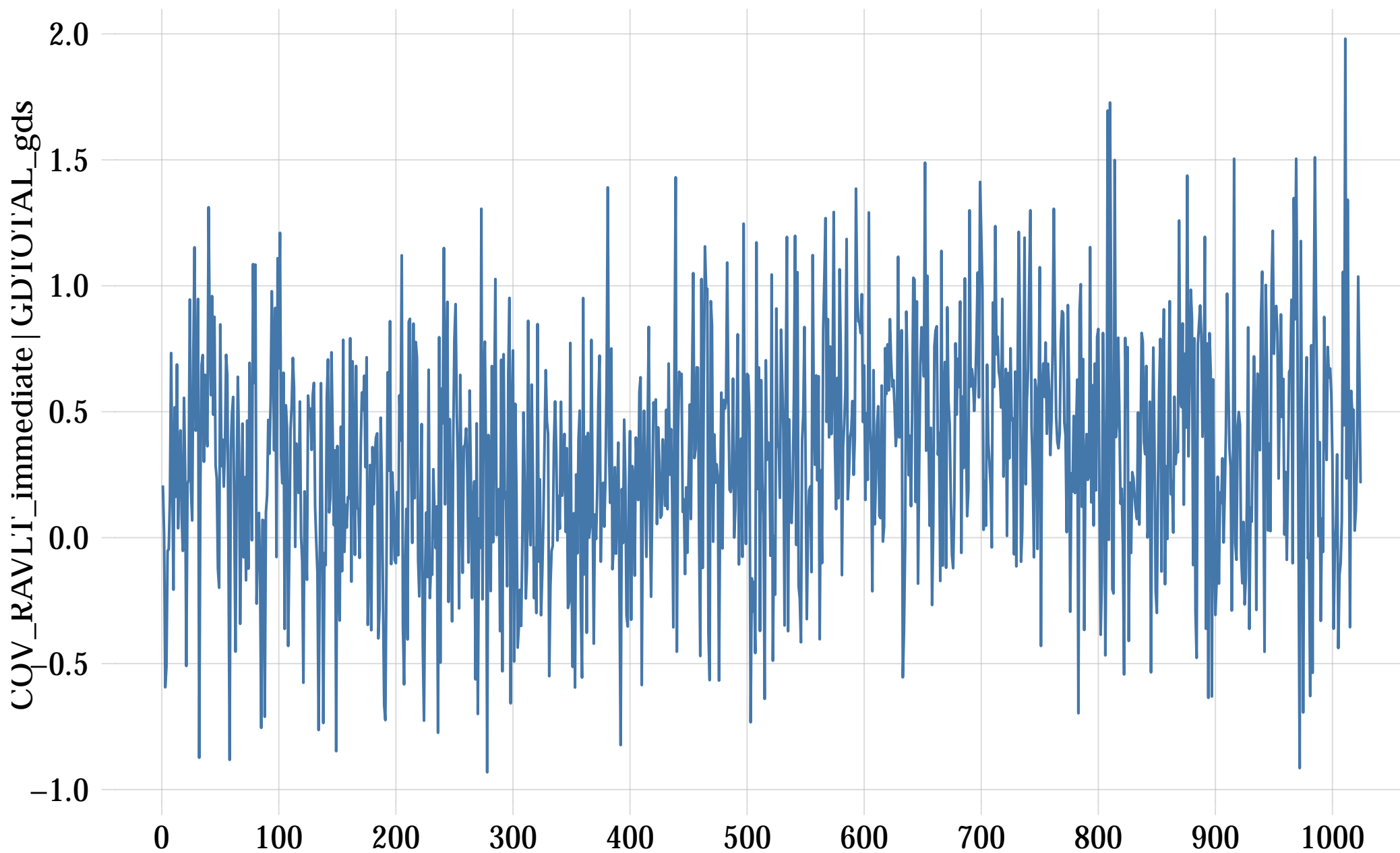
ESS = 929 | BMK = 0.0675 | MCSE(6.27) = 3.52 | stat: TRUE | burn: 0



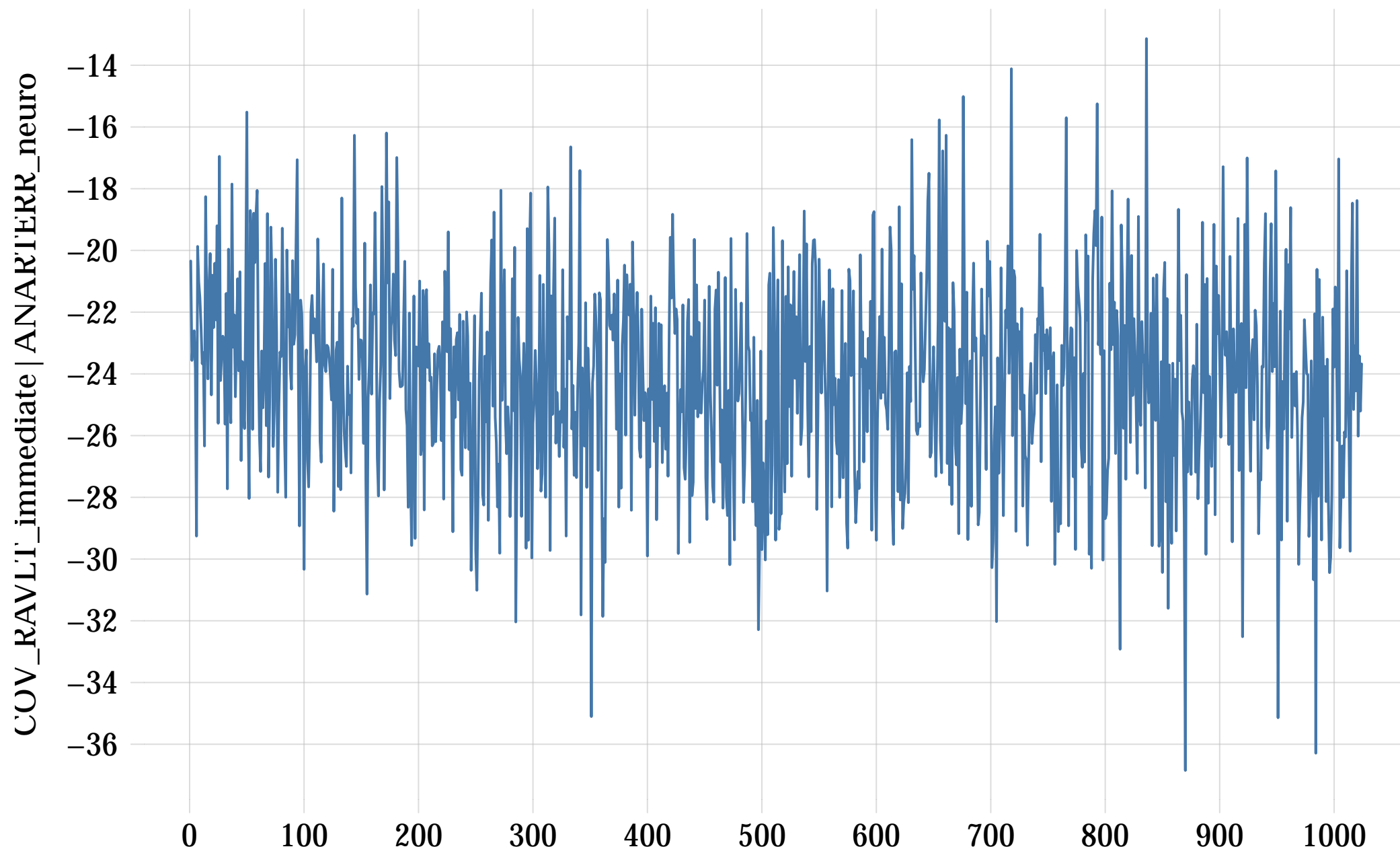
ESS = 1020 | BMK = 0.0594 | MCSE(6.27) = 3.86 | stat: FALSE | burn: 0



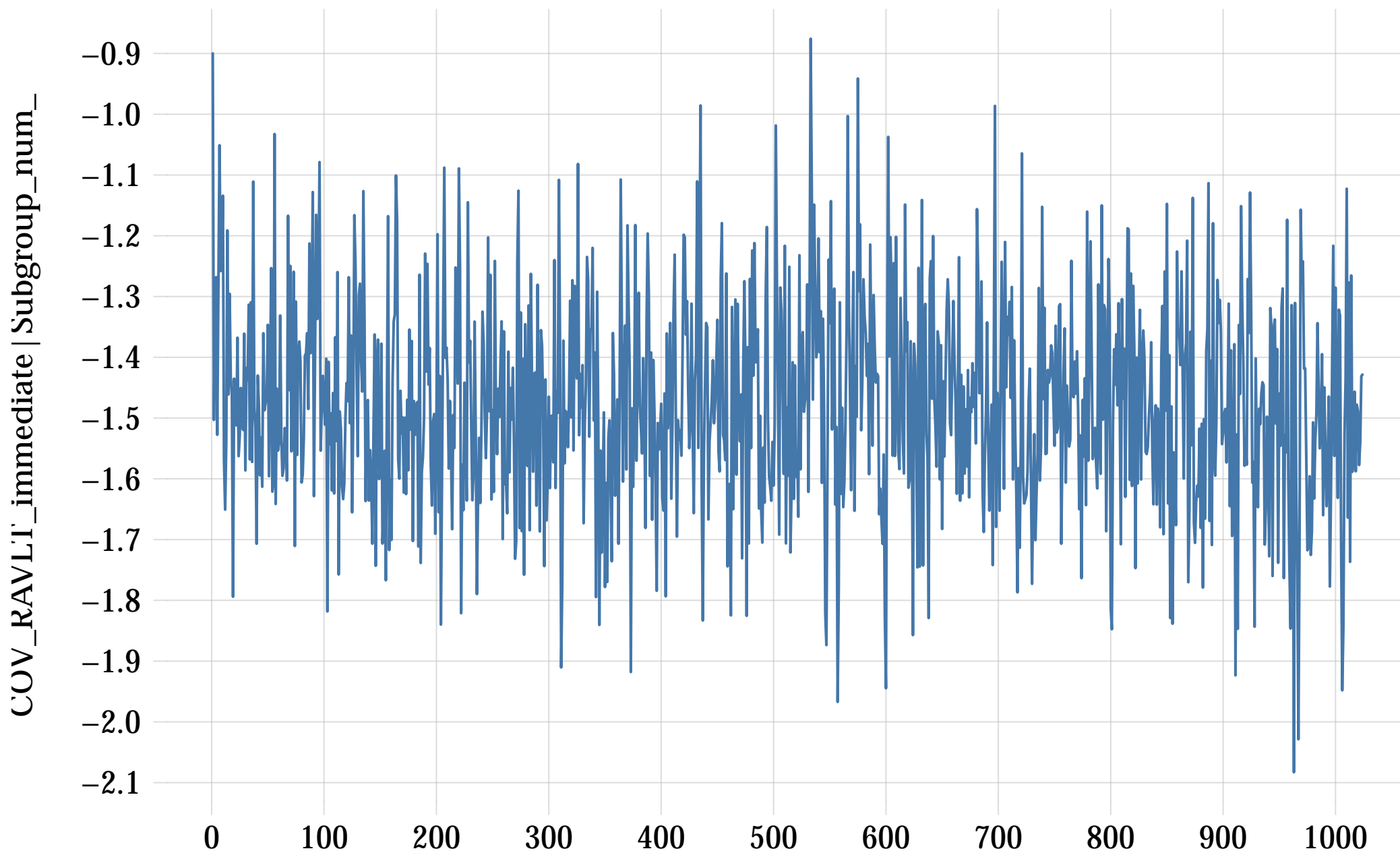
ESS = 205 | BMK = 0.161 | MCSE(6.27) = 5.46 | stat: FALSE | burn: 0



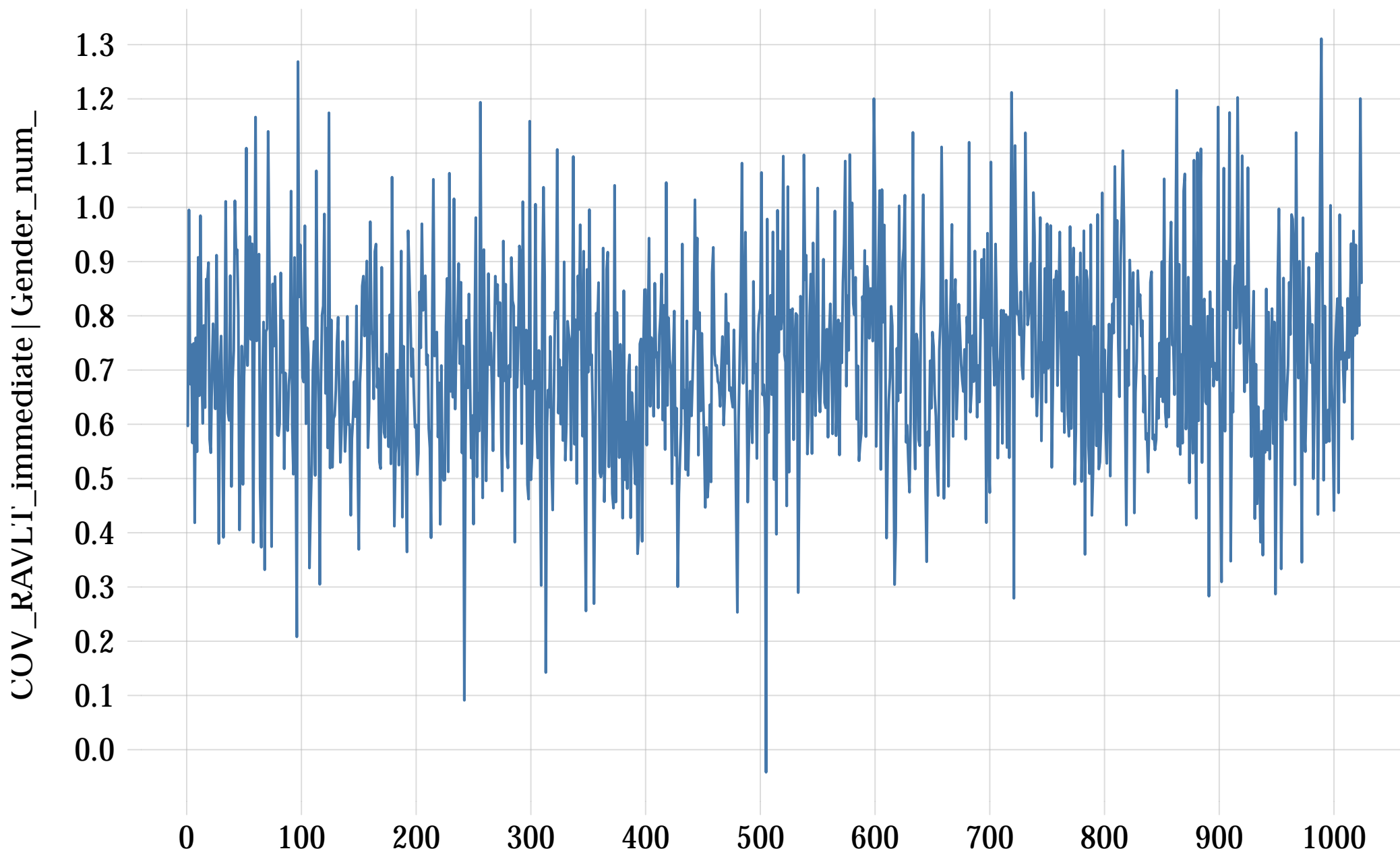
ESS = 919 | BMK = 0.0586 | MCSE(6.27) = 4.16 | stat: FALSE | burn: 0



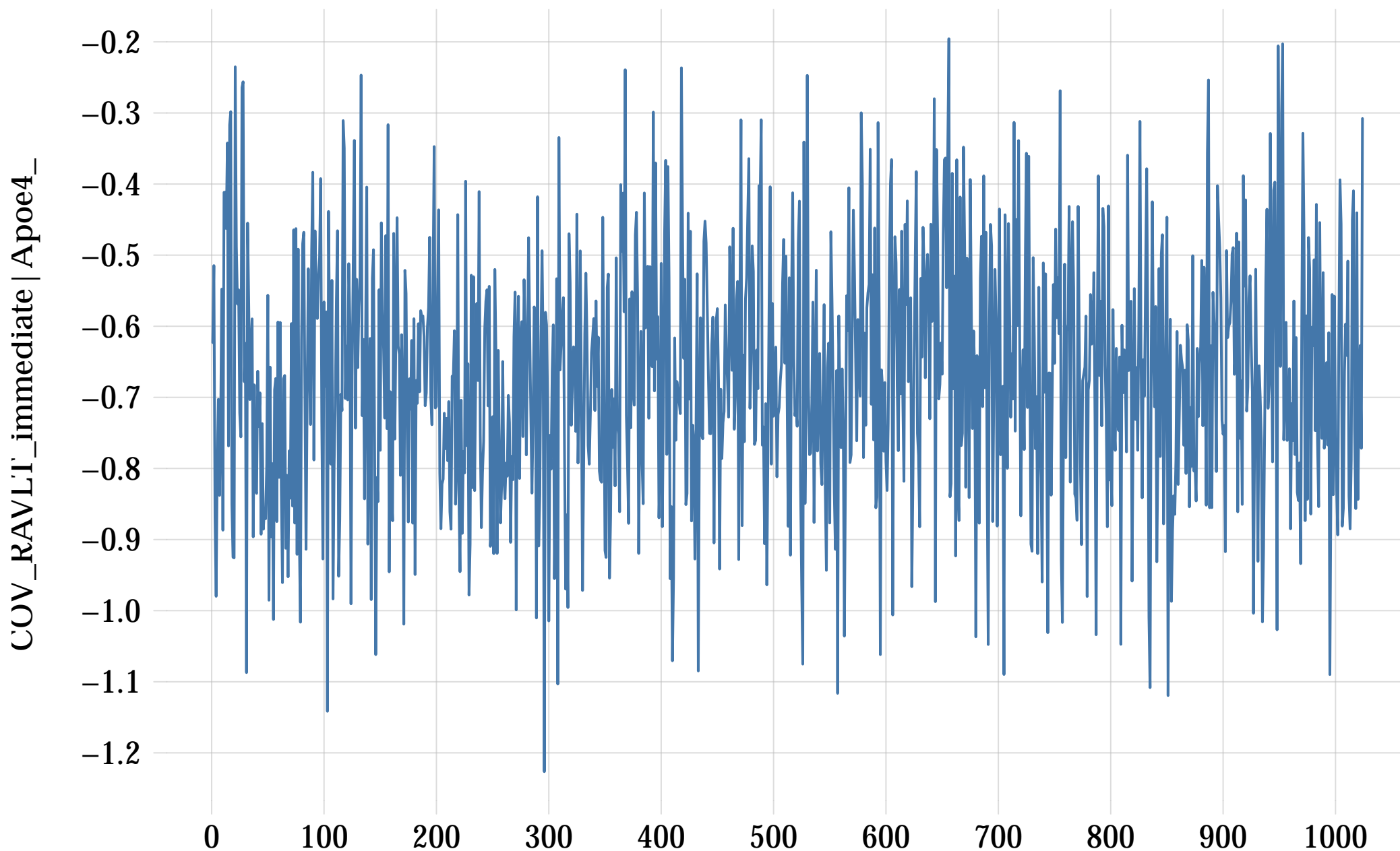
ESS = 805 | BMK = 0.0635 | MCSE(6.27) = 3.37 | stat: FALSE | burn: 0



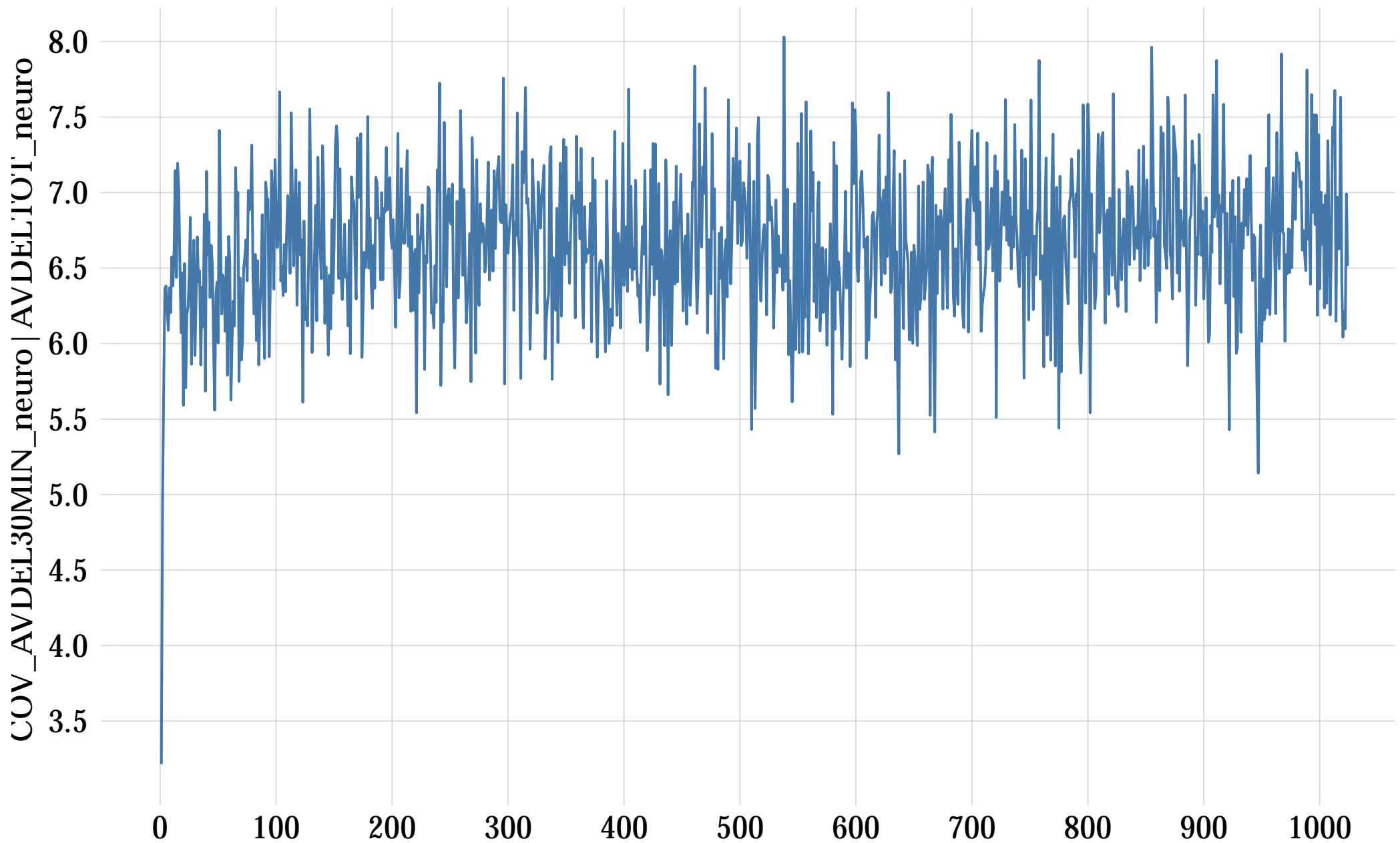
ESS = 1020 | BMK = 0.112 | MCSE(6.27) = 4.46 | stat: TRUE | burn: 0



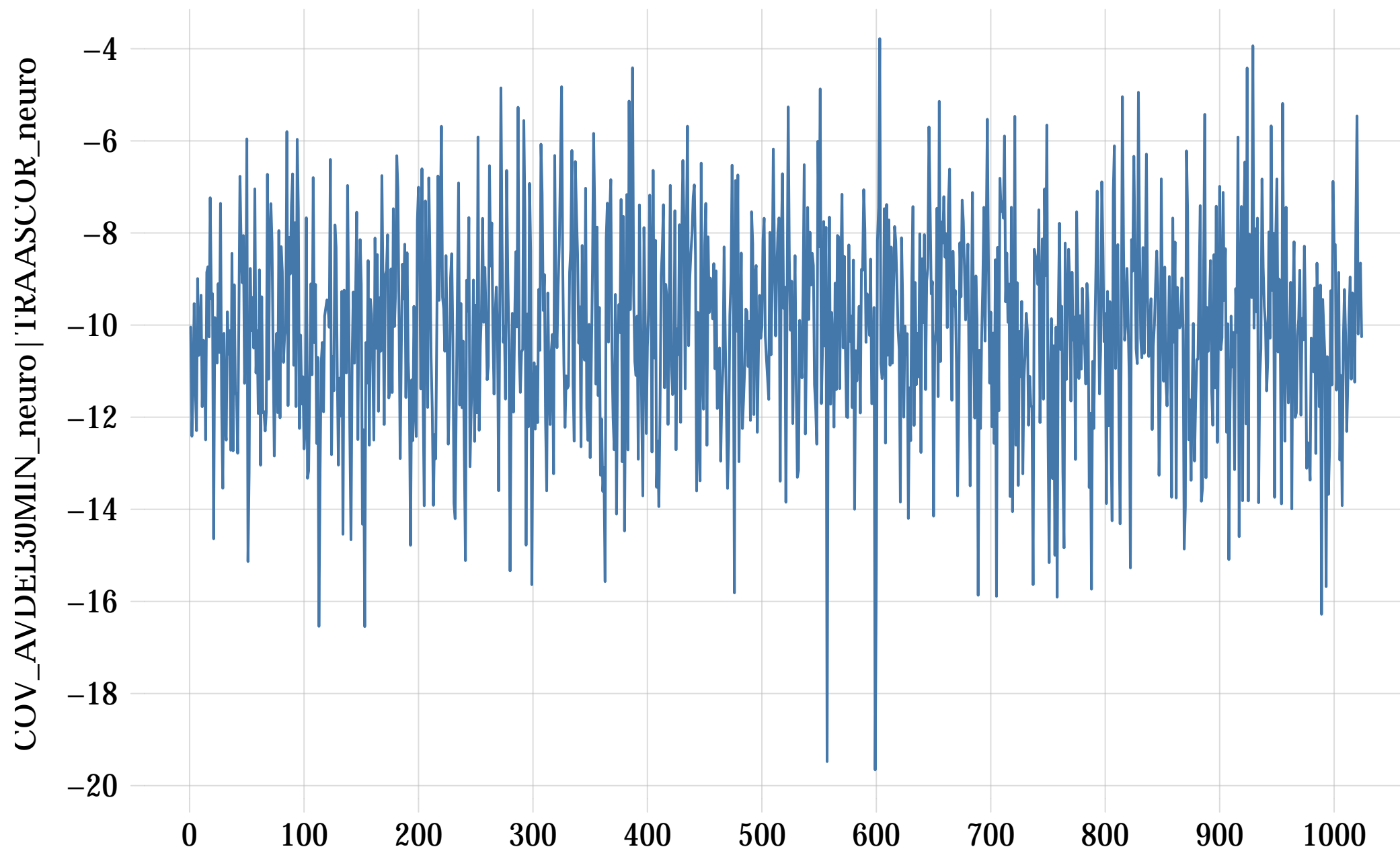
ESS = 707 | BMK = 0.0598 | MCSE(6.27) = 3.74 | stat: TRUE | burn: 0



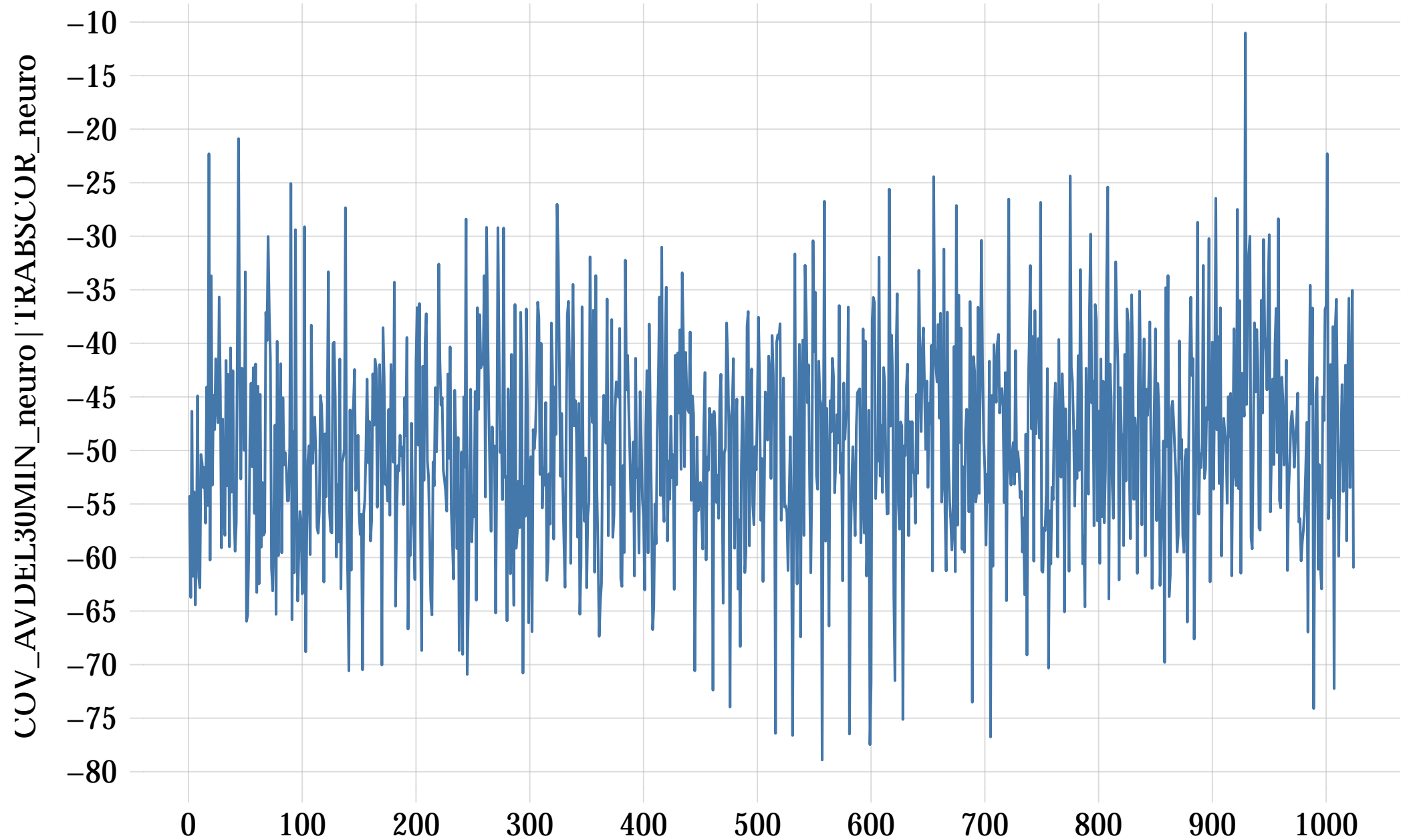
ESS = 512 | BMK = 0.0838 | MCSE(6.27) = 4.94 | stat: FALSE | burn: 0



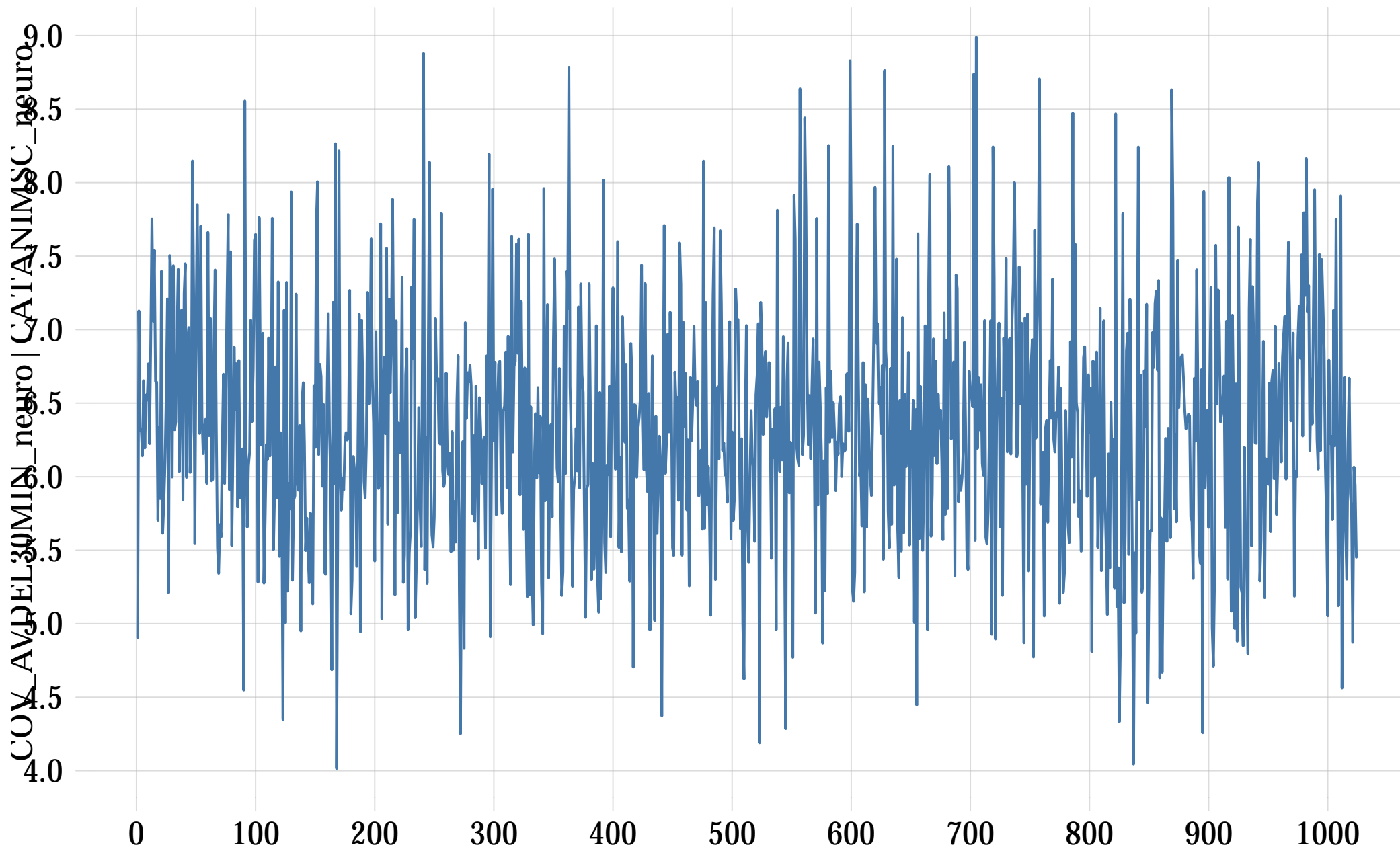
ESS = 1020 | BMK = 0.083 | MCSE(6.27) = 3.27 | stat: TRUE | burn: 0



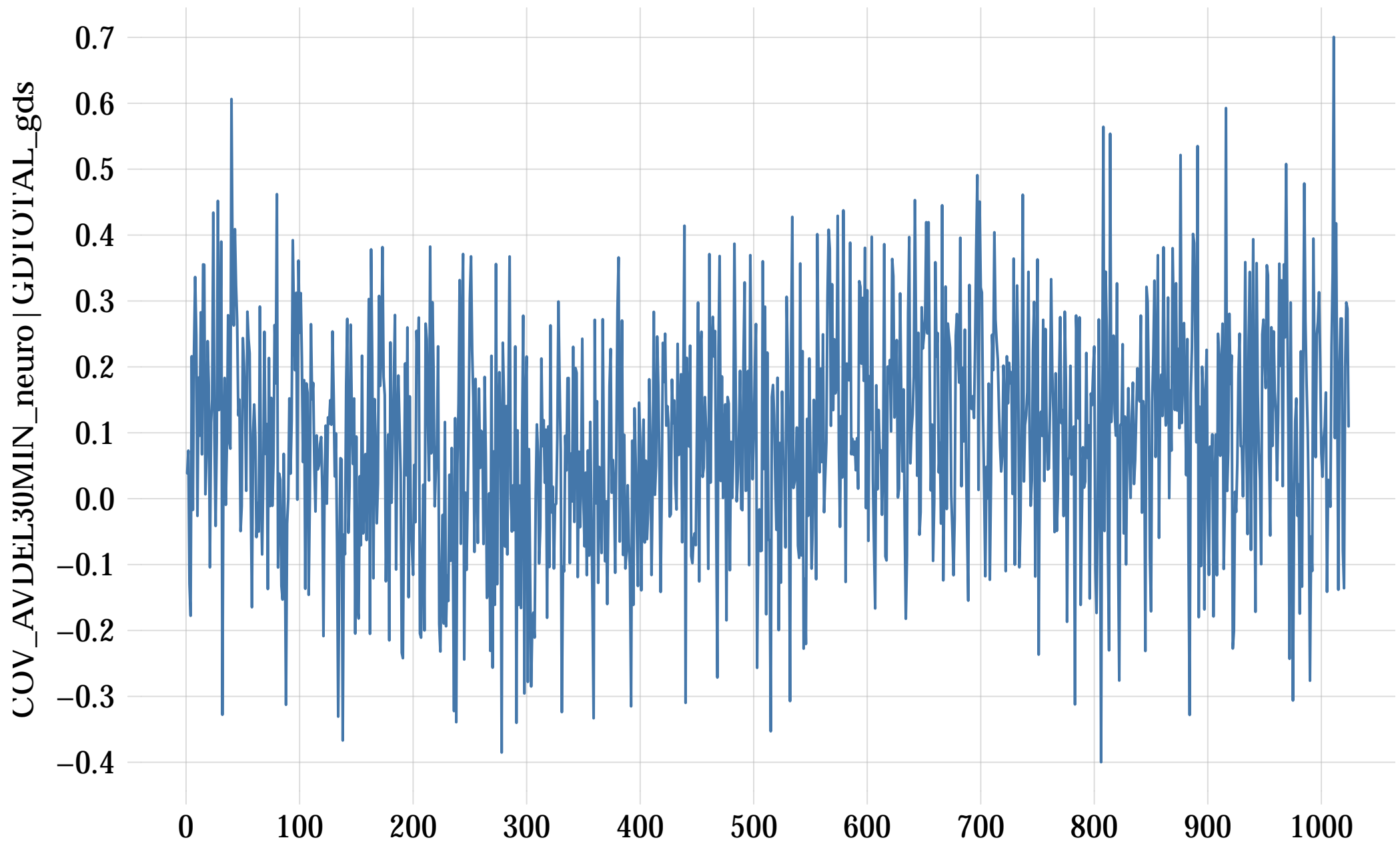
ESS = 1020 | BMK = 0.1 | MCSE(6.27) = 3.57 | stat: TRUE | burn: 0



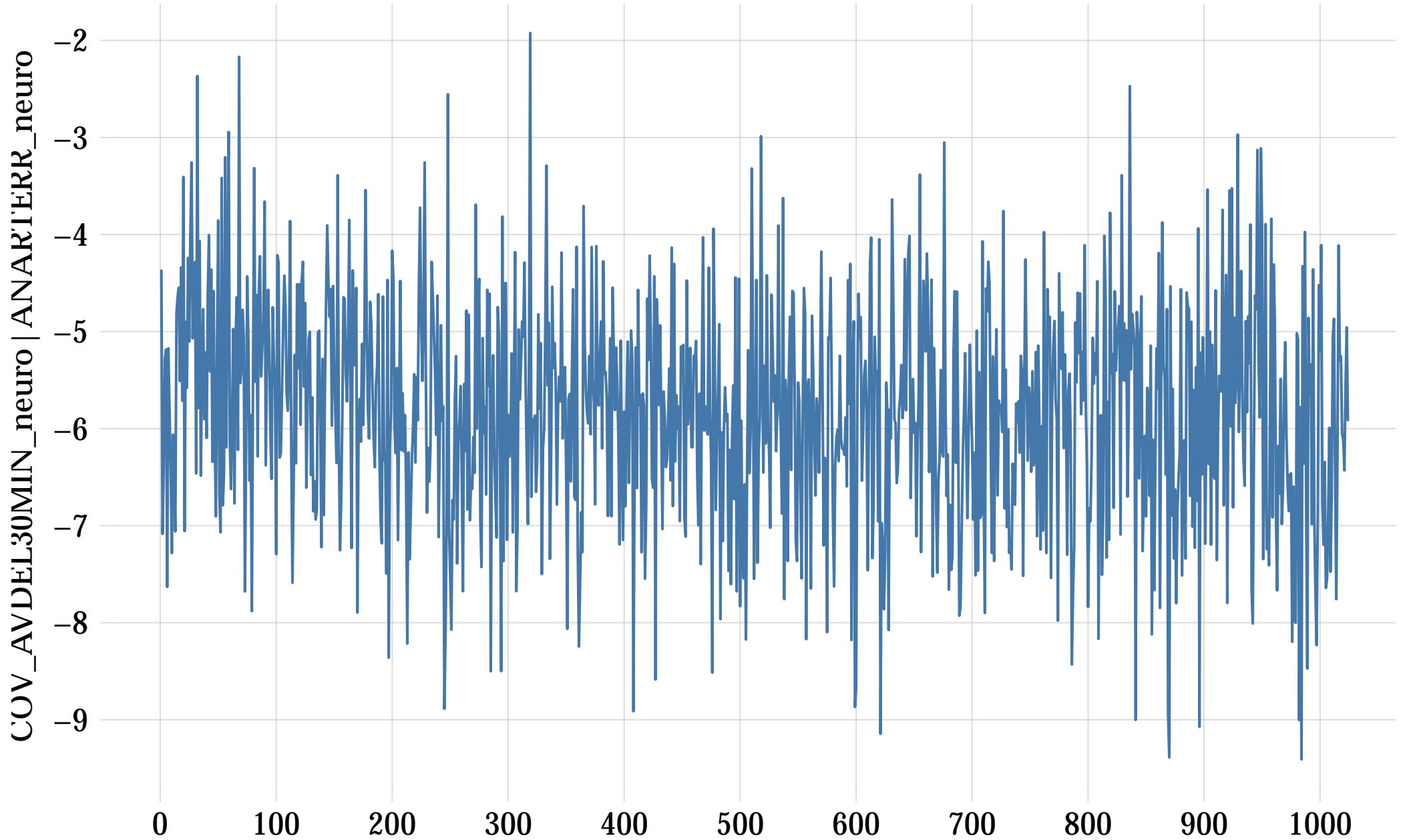
ESS = 1020 | BMK = 0.0644 | MCSE(6.27) = 3.82 | stat: FALSE | burn: 0



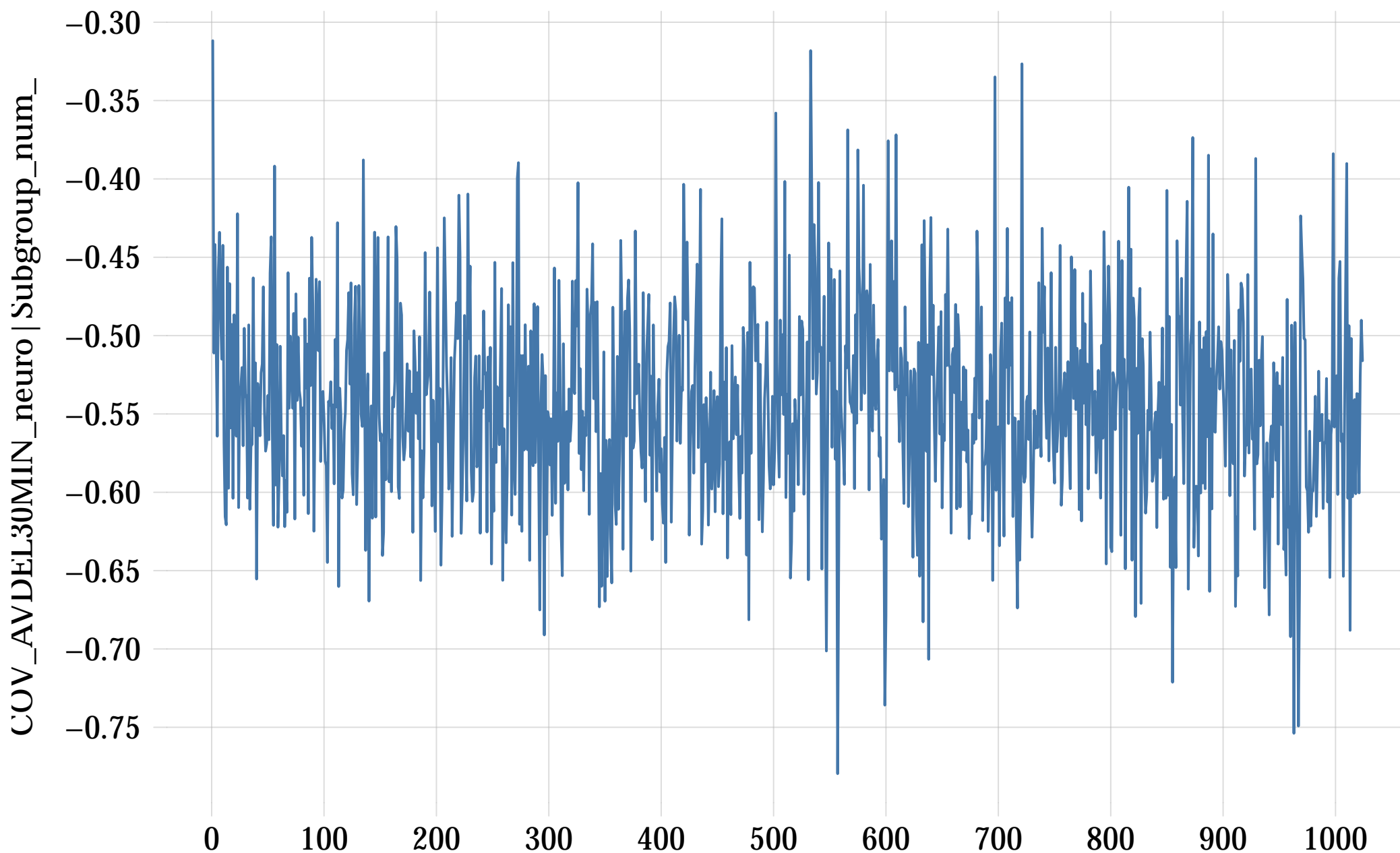
ESS = 218 | BMK = 0.128 | MCSE(6.27) = 5.32 | stat: TRUE | burn: 0



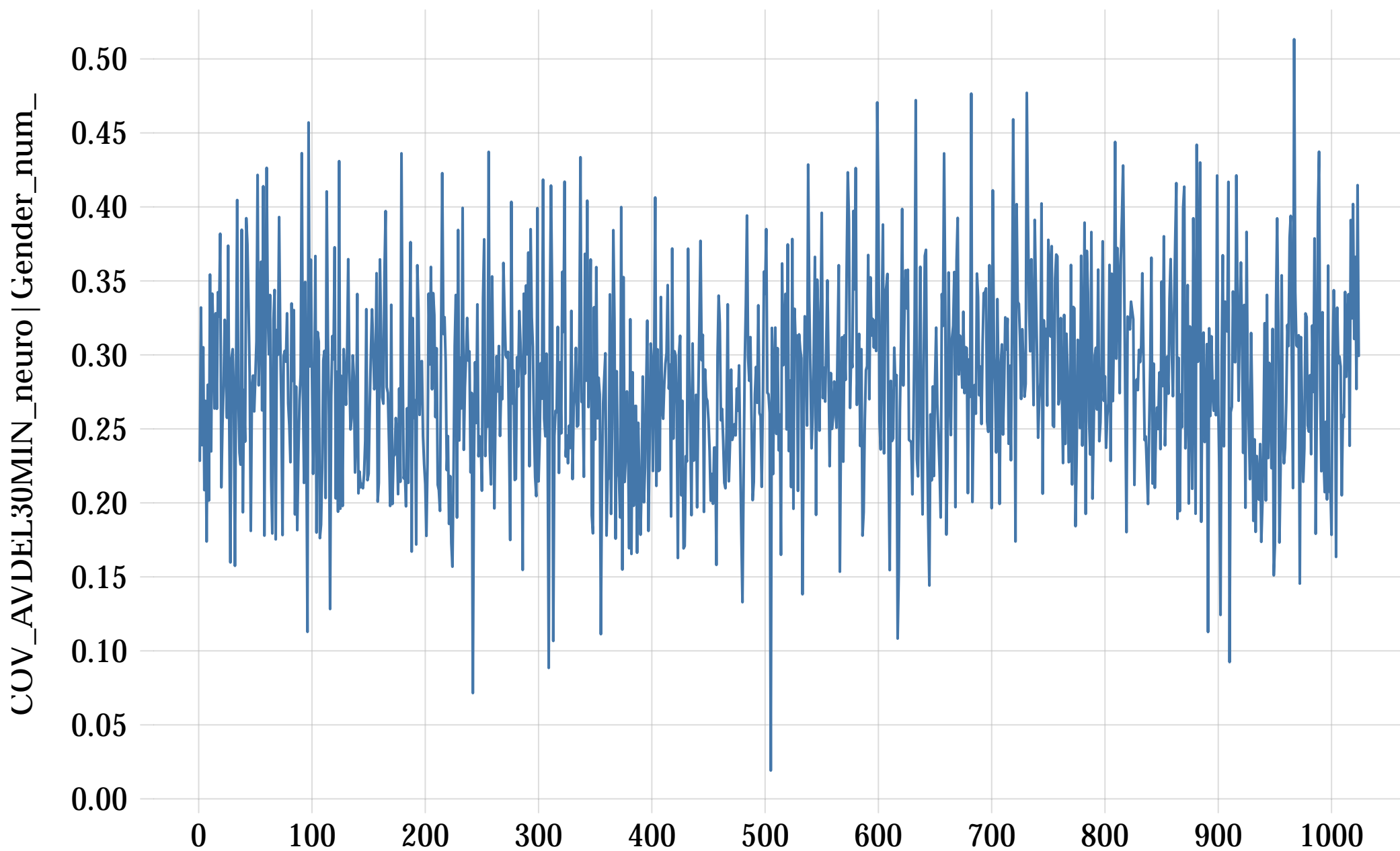
ESS = 1020 | BMK = 0.0744 | MCSE(6.27) = 4.41 | stat: FALSE | burn: 0



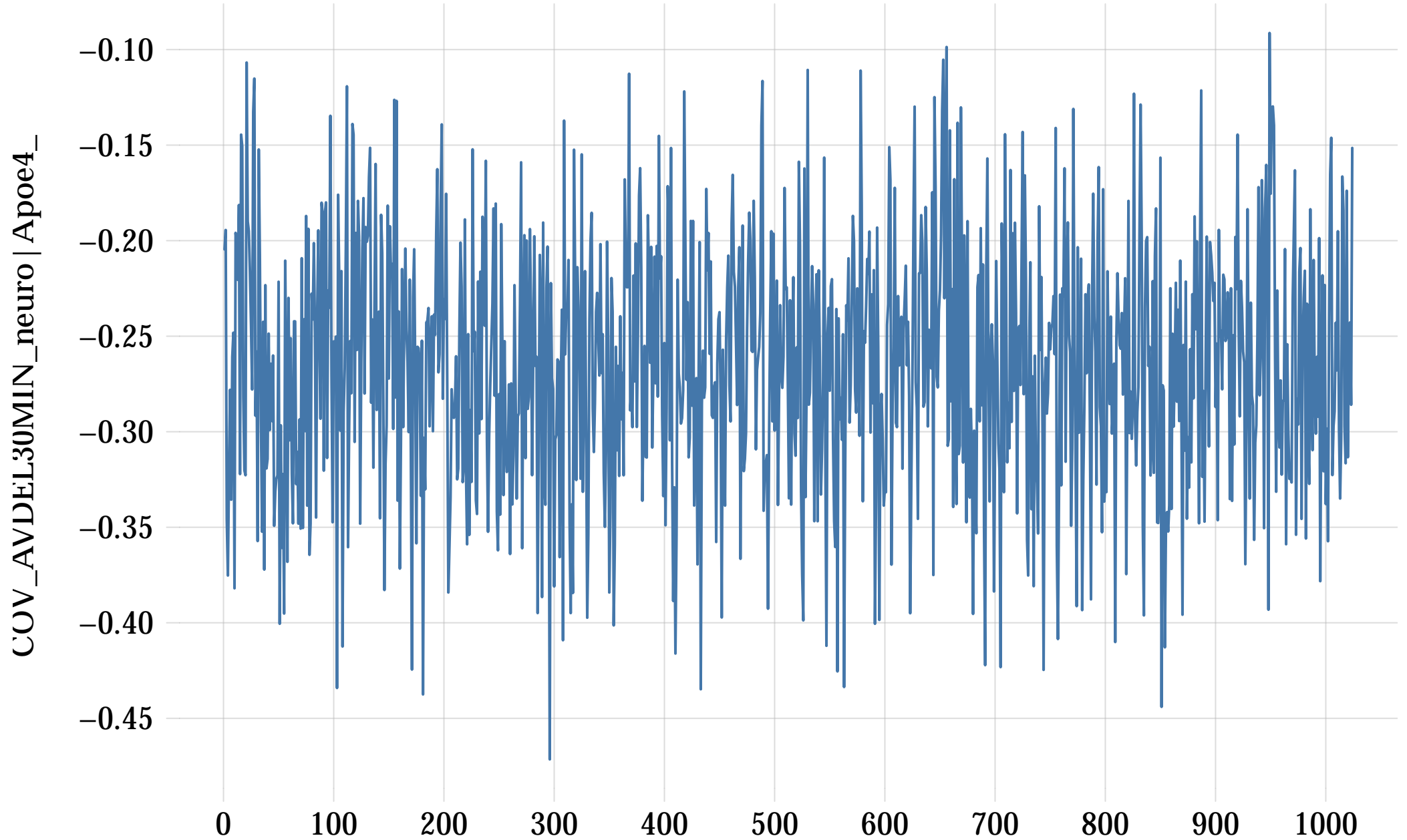
ESS = 1020 | BMK = 0.0834 | MCSE(6.27) = 3.21 | stat: TRUE | burn: 0



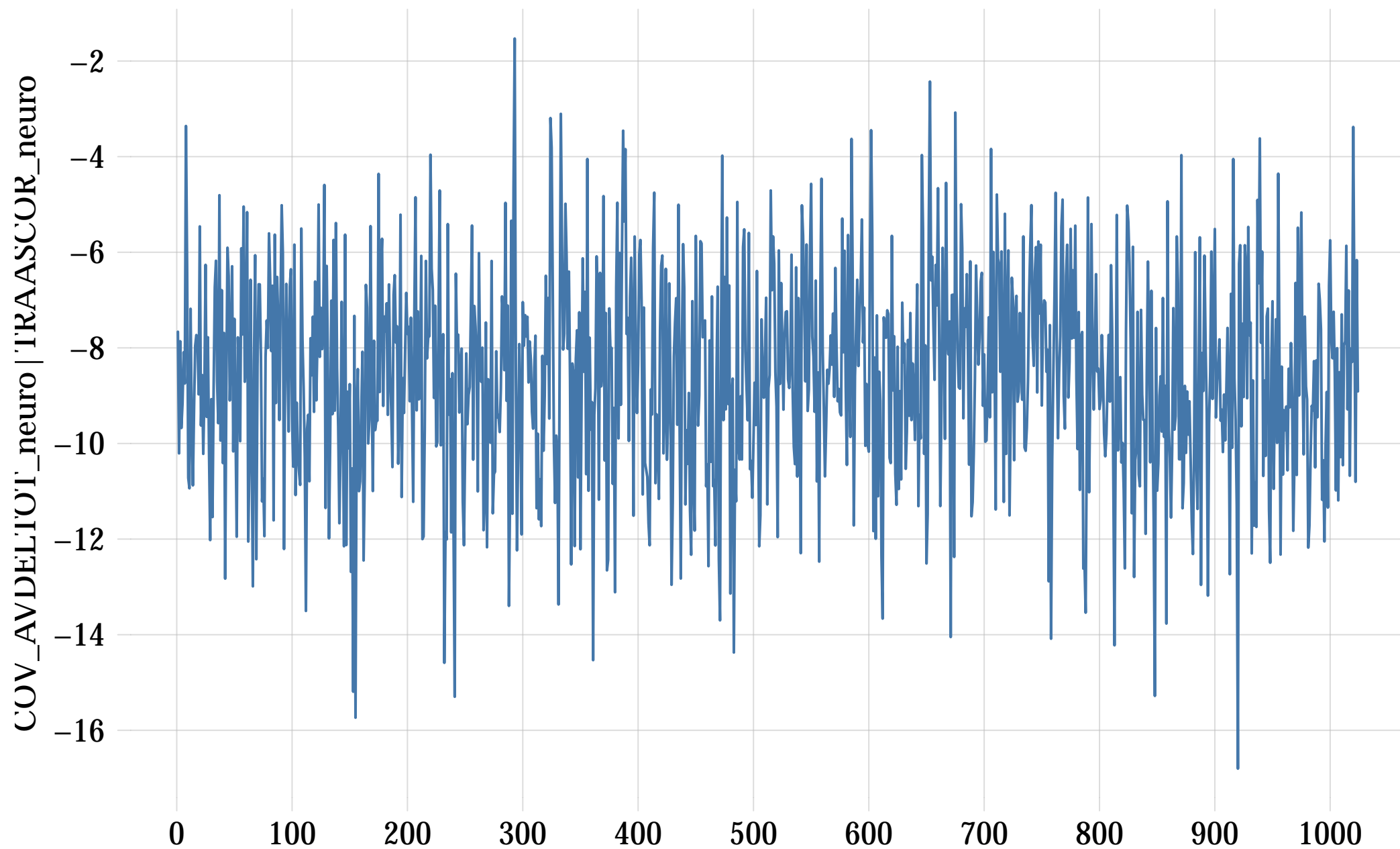
ESS = 516 | BMK = 0.114 | MCSE(6.27) = 4.68 | stat: TRUE | burn: 0



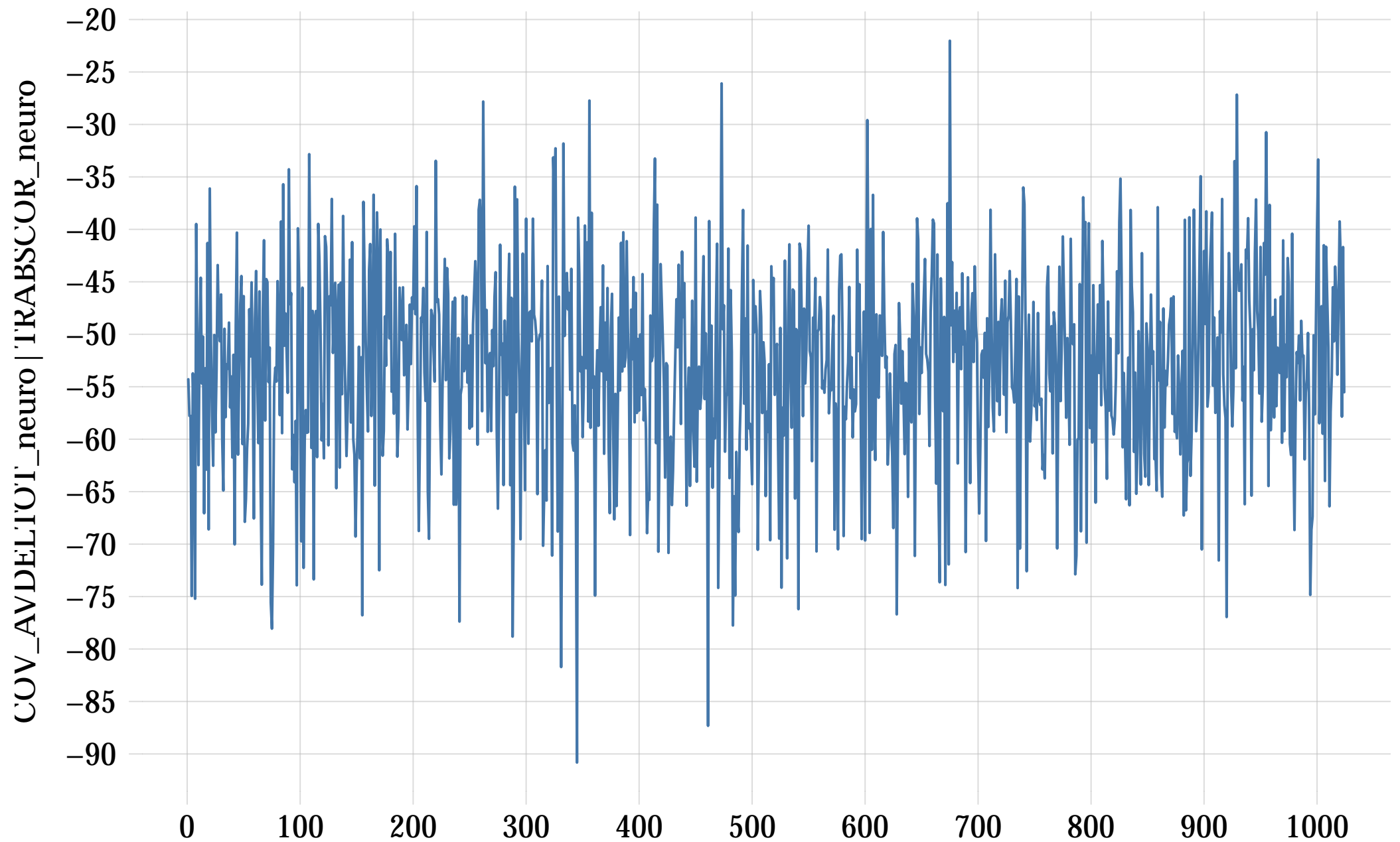
ESS = 657 | BMK = 0.0337 | MCSE(6.27) = 3.87 | stat: TRUE | burn: 0



ESS = 869 | BMK = 0.0482 | MCSE(6.27) = 4.03 | stat: TRUE | burn: 0

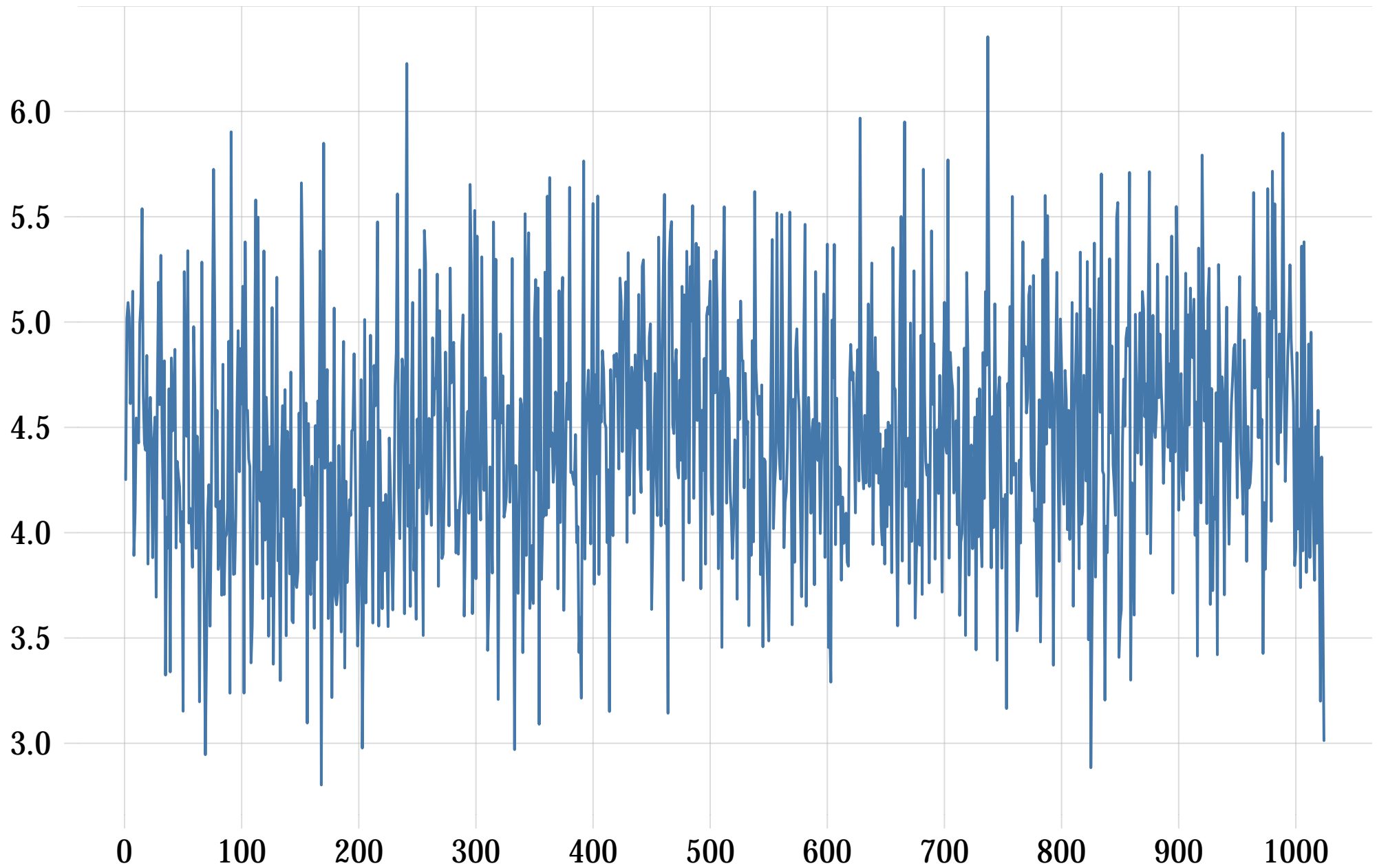


ESS = 1020 | BMK = 0.0771 | MCSE(6.27) = 3.18 | stat: TRUE | burn: 0

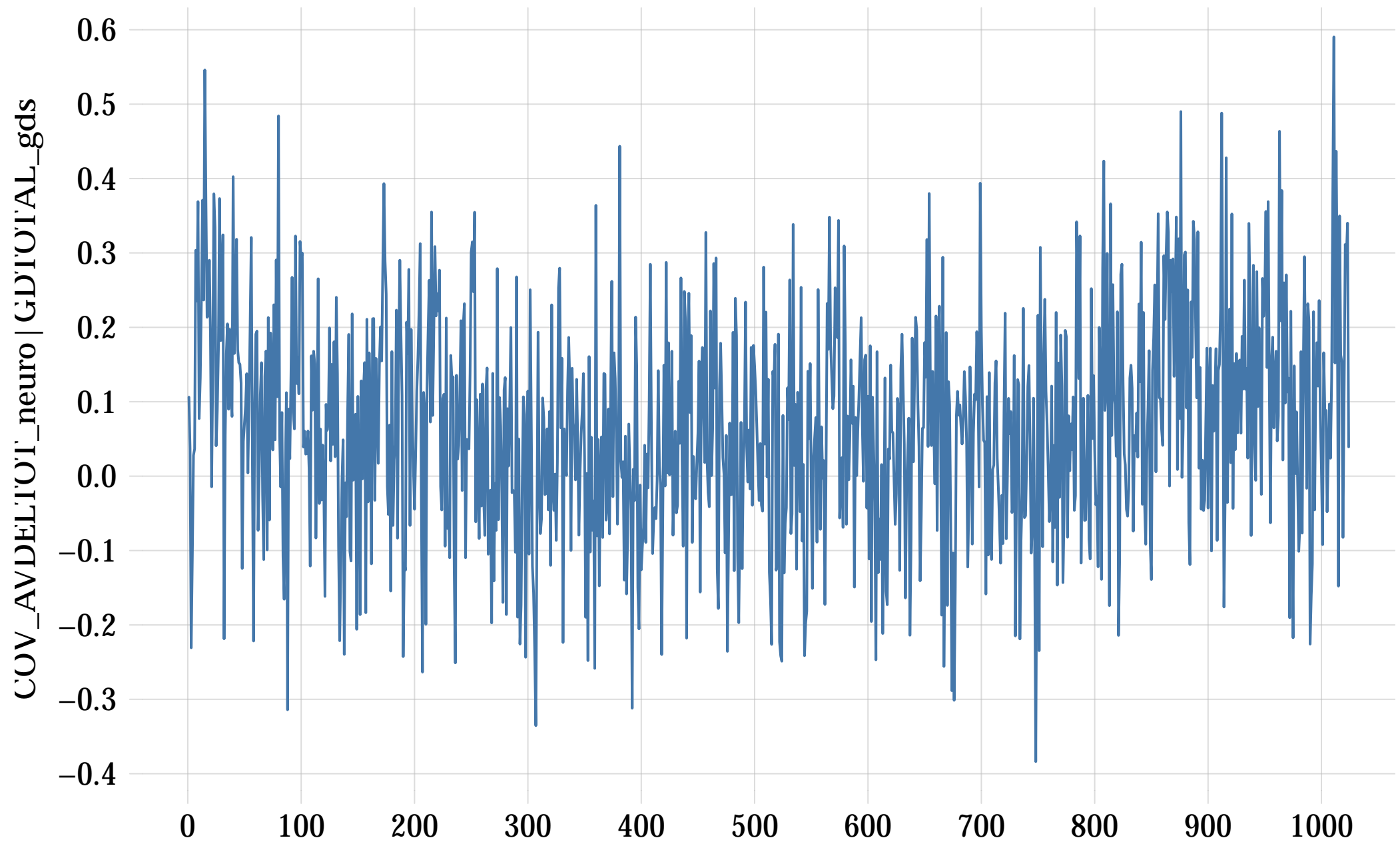


ESS = 1020 | BMK = 0.0685 | MCSE(6.27) = 4.72 | stat: TRUE | burn: 0

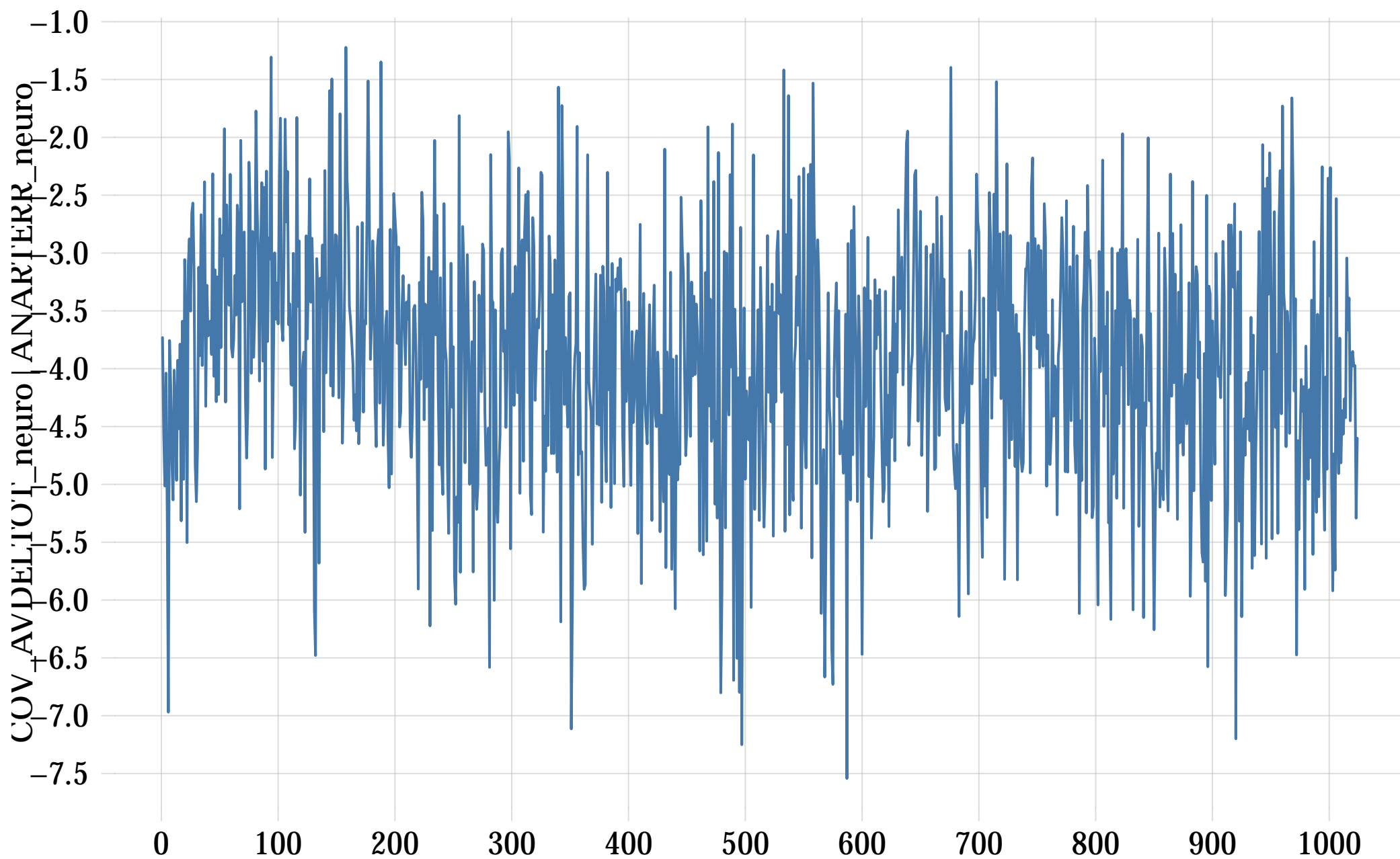
COV_AVDDEL'IOT_neuro | CATANIMSC_neuro



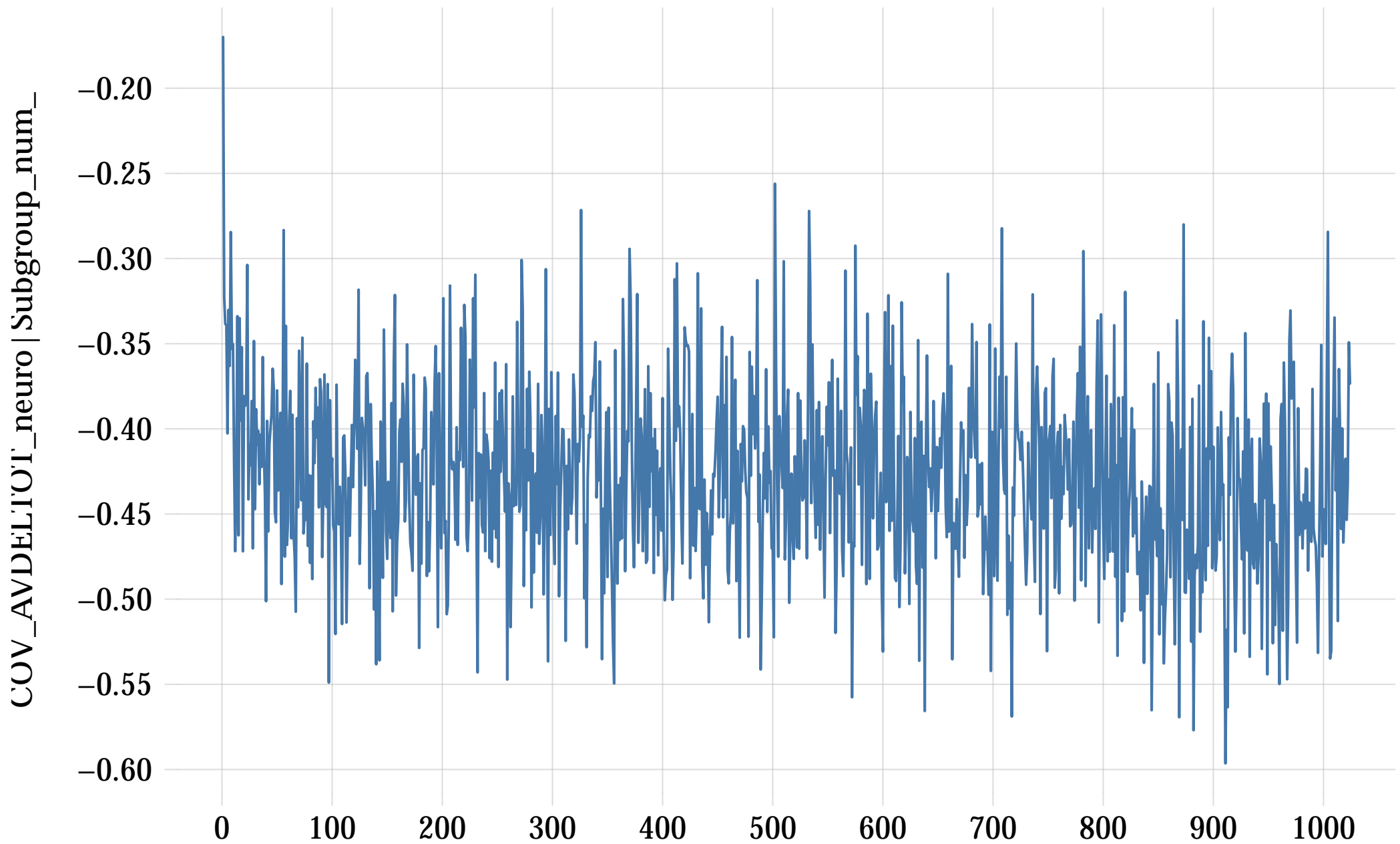
ESS = 235 | BMK = 0.0508 | MCSE(6.27) = 6.38 | stat: FALSE | burn: 0



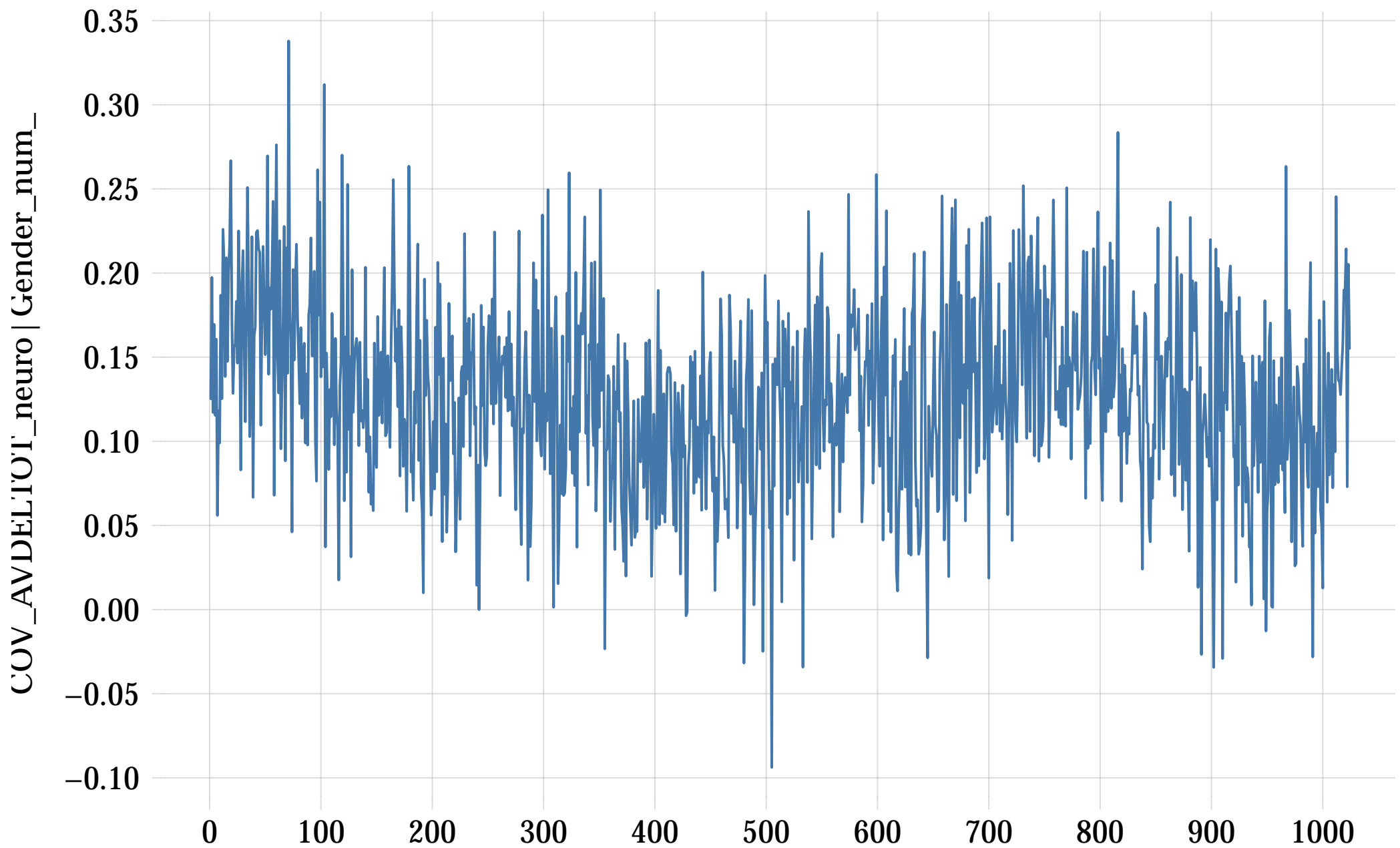
ESS = 286 | BMK = 0.0607 | MCSE(6.27) = 5.04 | stat: FALSE | burn: 0



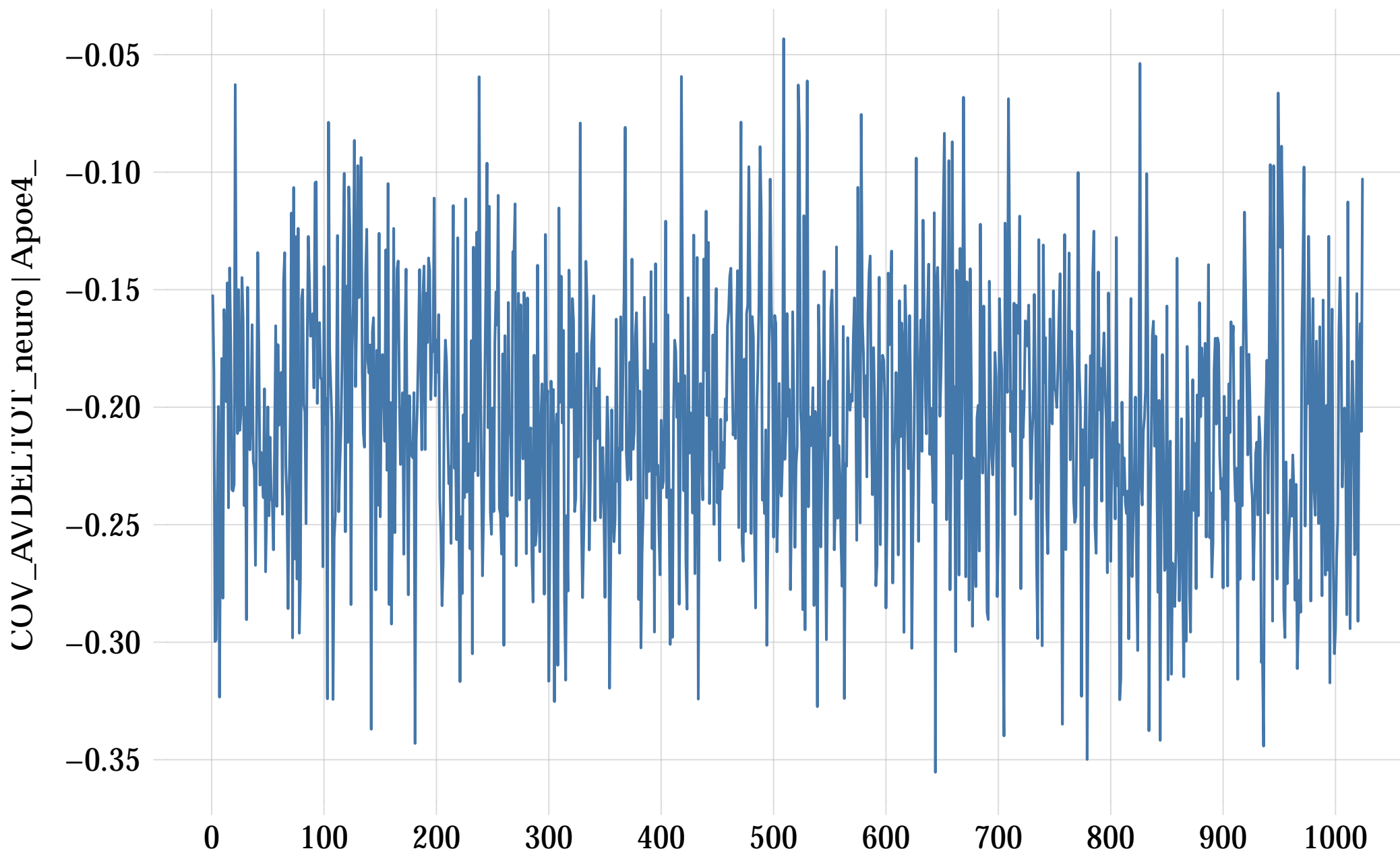
ESS = 540 | BMK = 0.099 | MCSE(6.27) = 4.71 | stat: FALSE | burn: 0



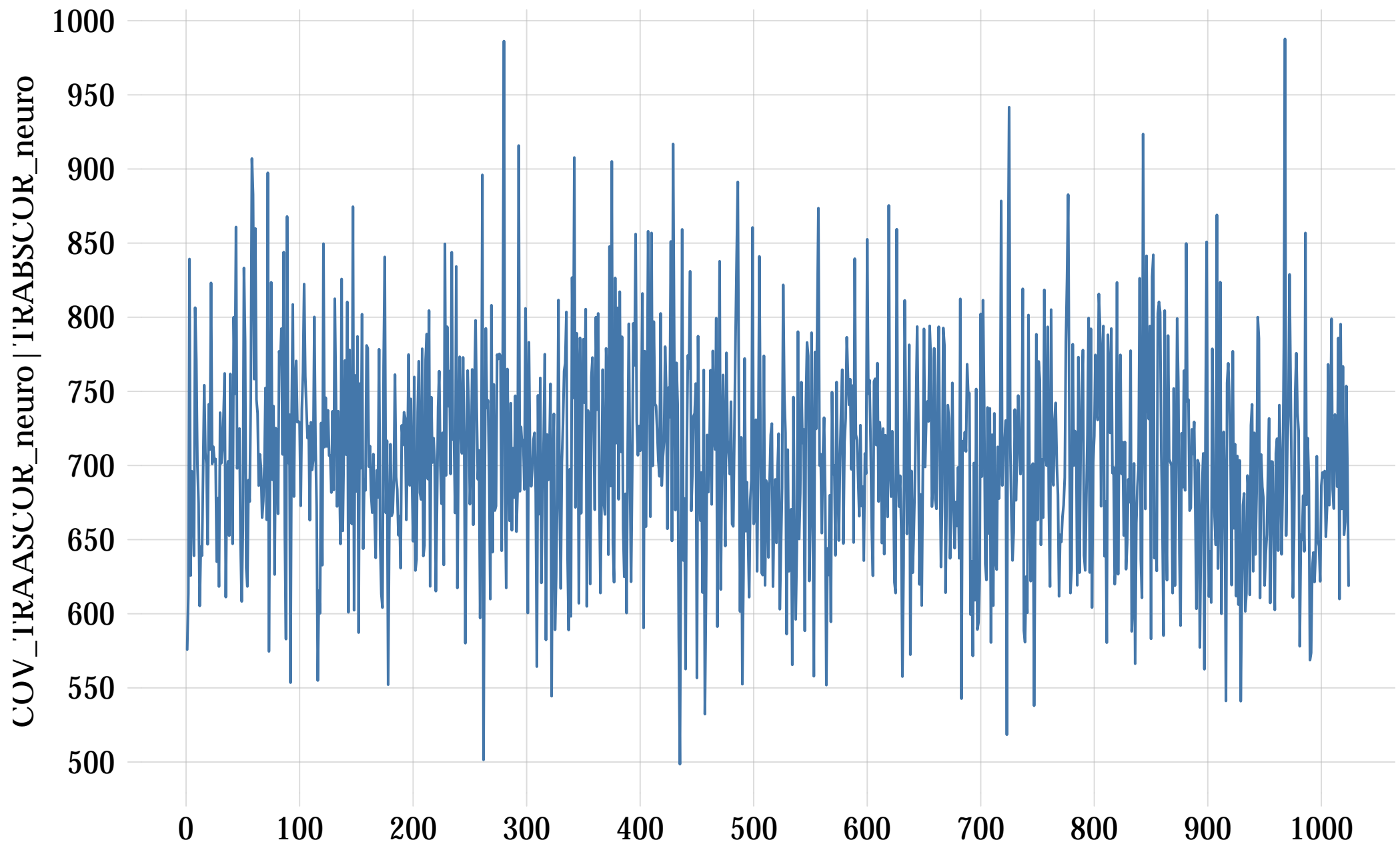
ESS = 137 | BMK = 0.0548 | MCSE(6.27) = 6.86 | stat: FALSE | burn: 0



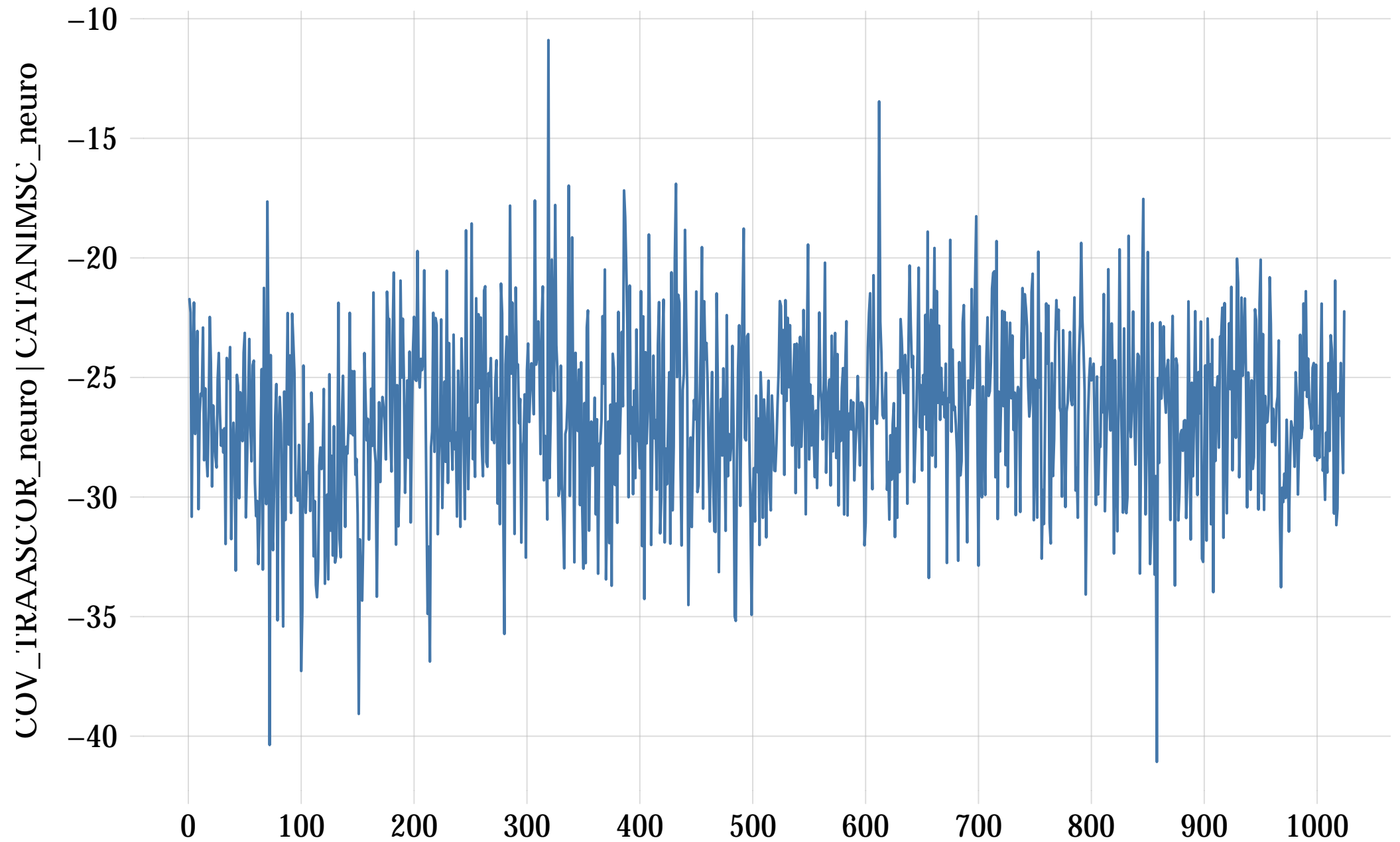
ESS = 875 | BMK = 0.066 | MCSE(6.27) = 4.02 | stat: TRUE | burn: 0



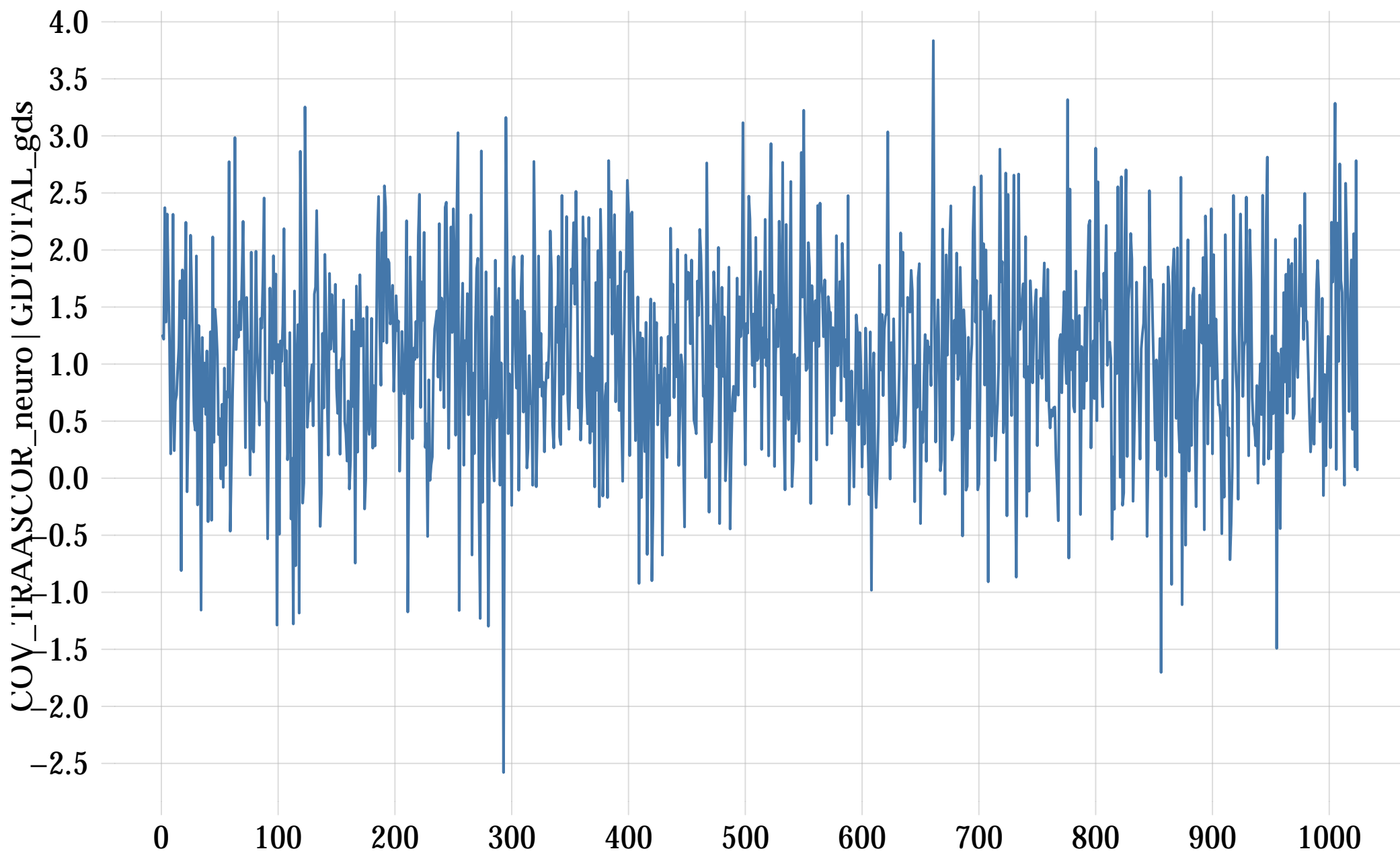
ESS = 1020 | BMK = 0.0881 | MCSE(6.27) = 3.67 | stat: TRUE | burn: 0



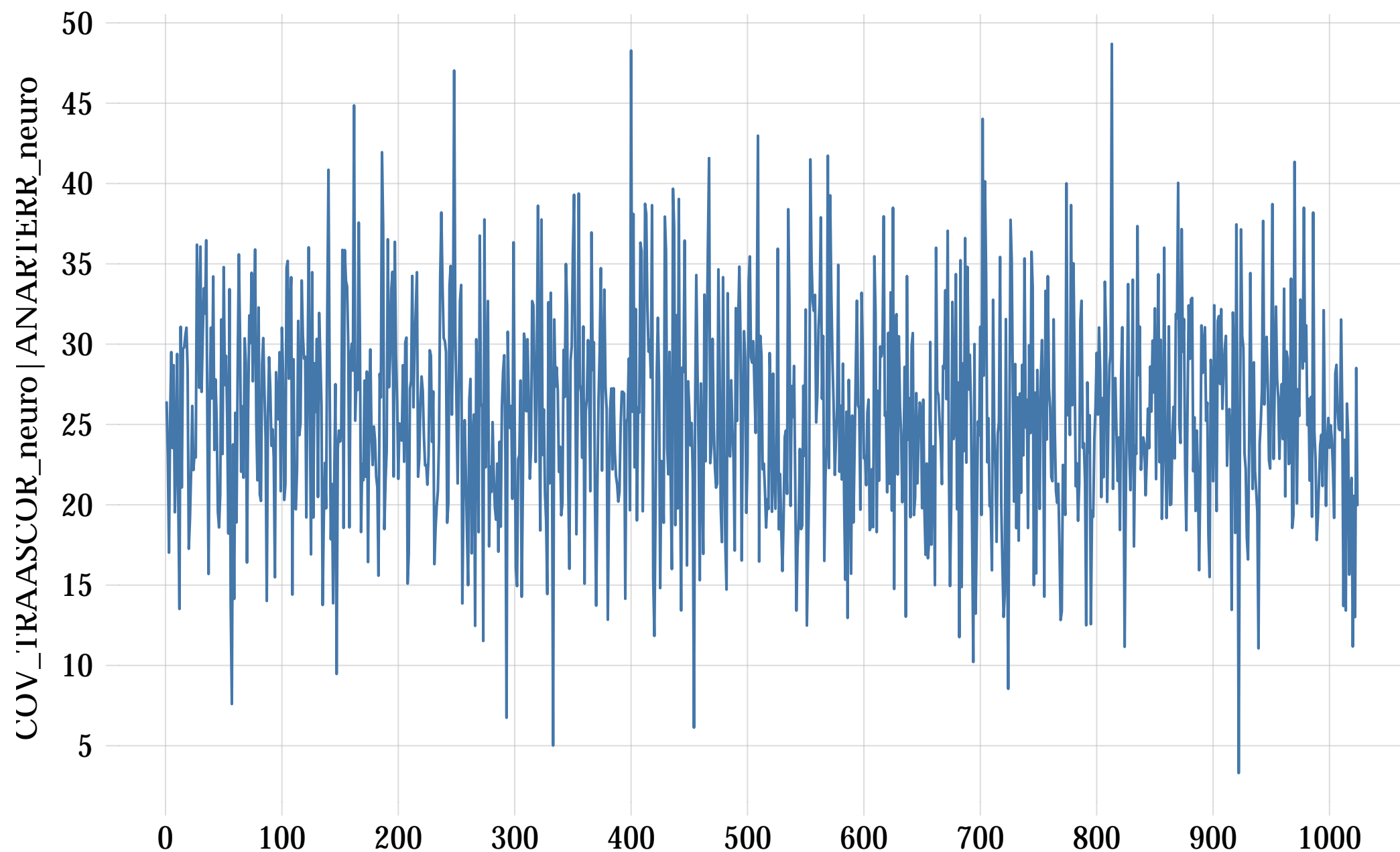
ESS = 571 | BMK = 0.136 | MCSE(6.27) = 5 | stat: FALSE | burn: 0



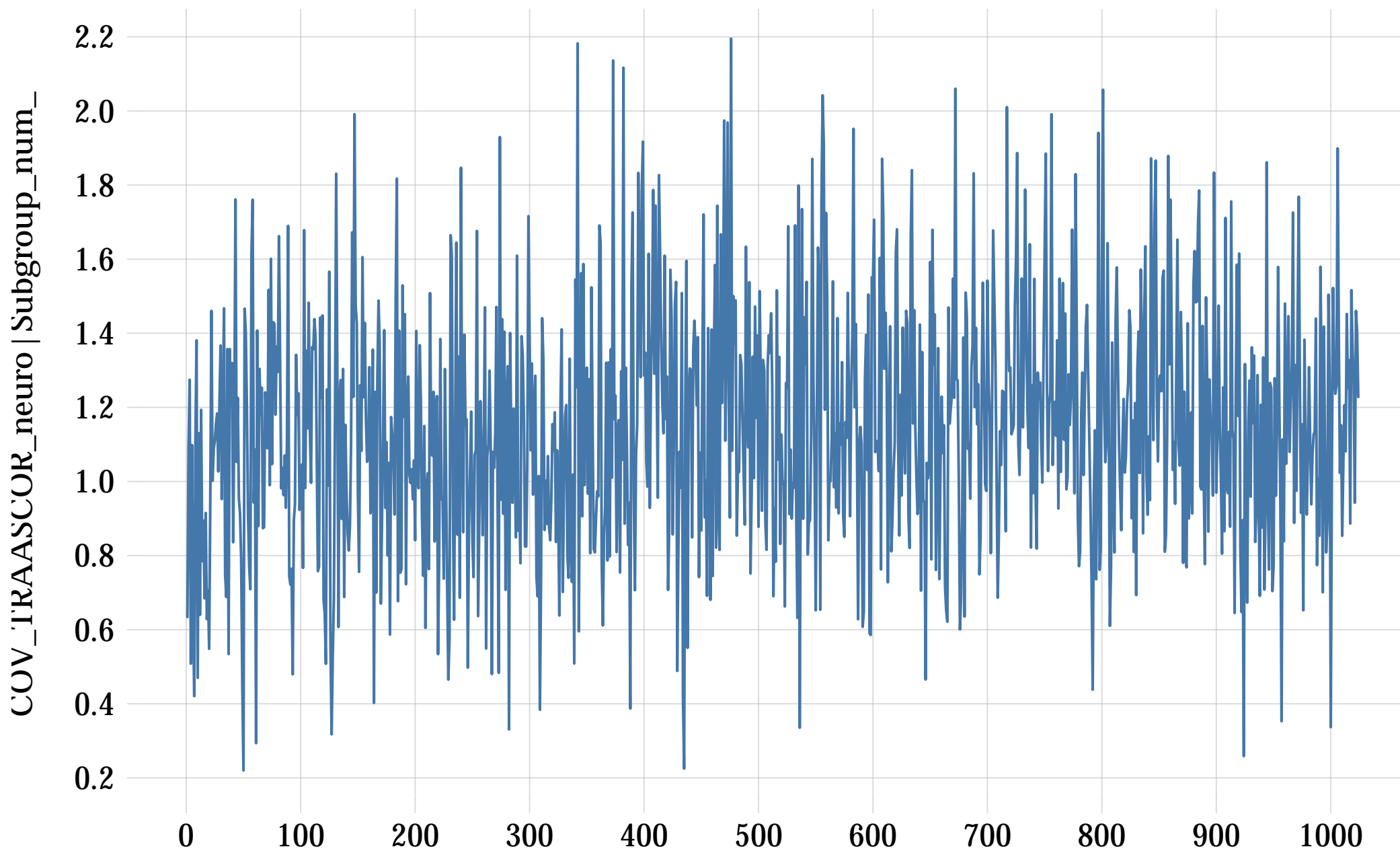
ESS = 1020 | BMK = 0.0504 | MCSE(6.27) = 3.41 | stat: TRUE | burn: 0



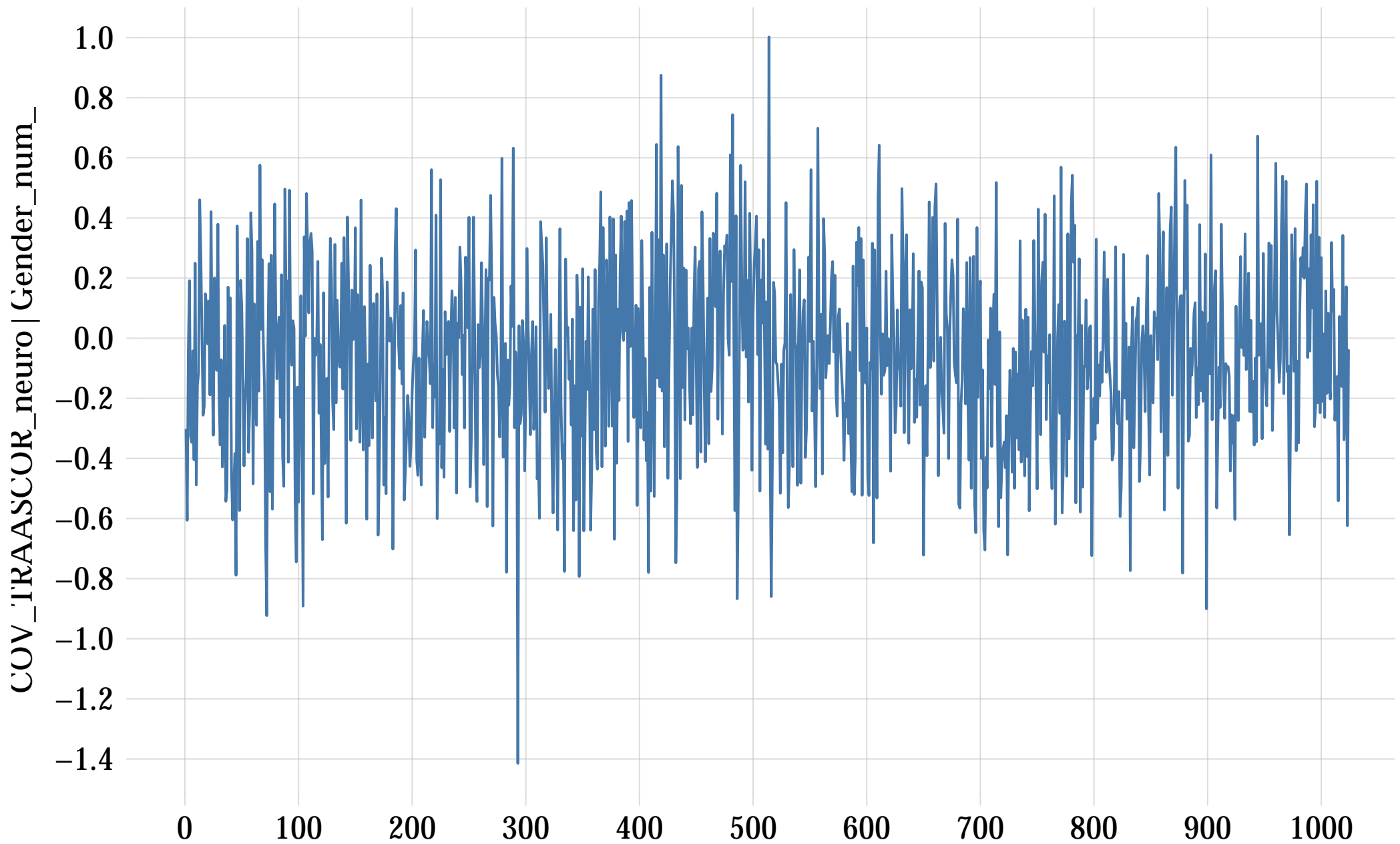
ESS = 843 | BMK = 0.0719 | MCSE(6.27) = 3.47 | stat: TRUE | burn: 0



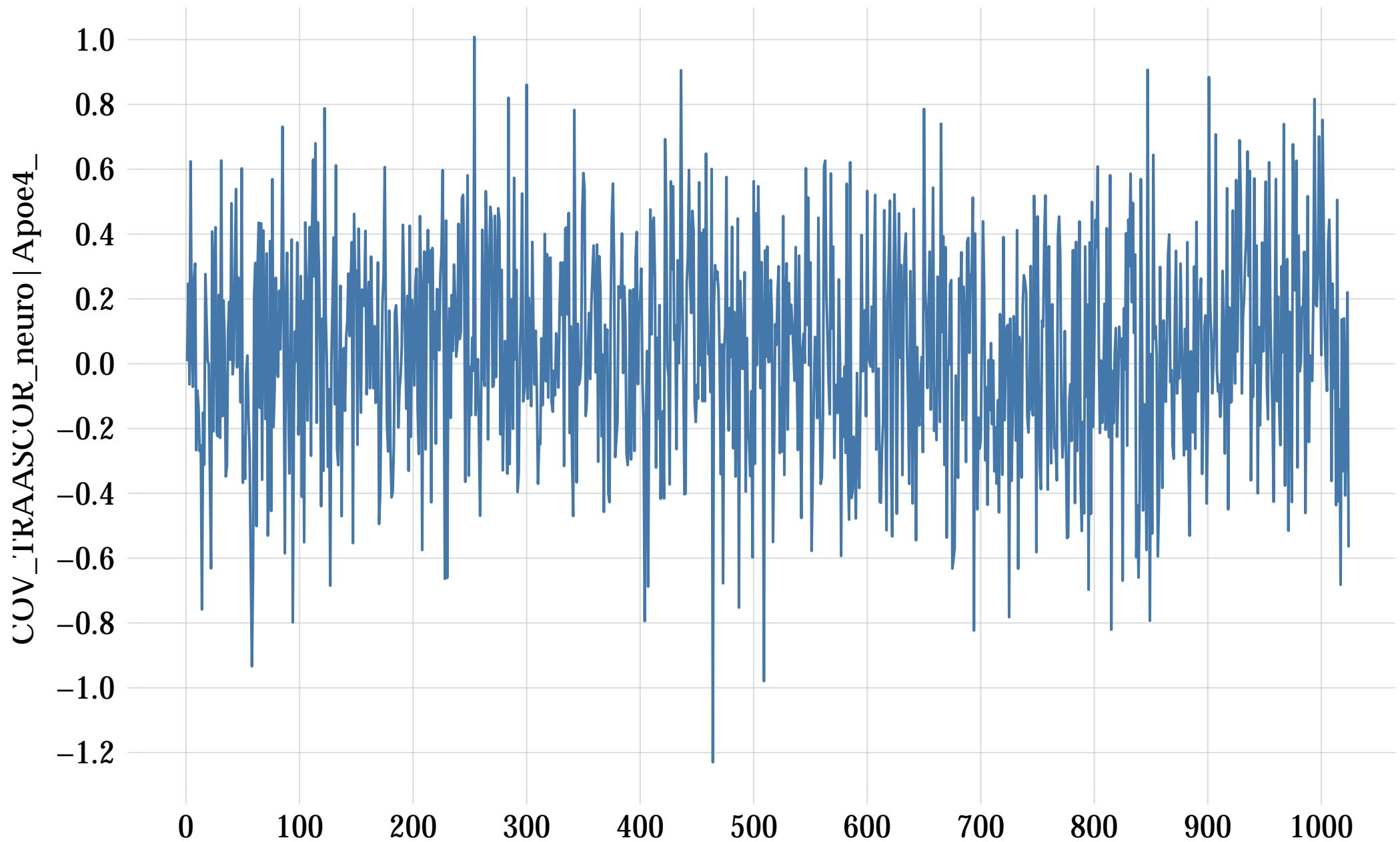
ESS = 880 | BMK = 0.0962 | MCSE(6.27) = 4.51 | stat: FALSE | burn: 0



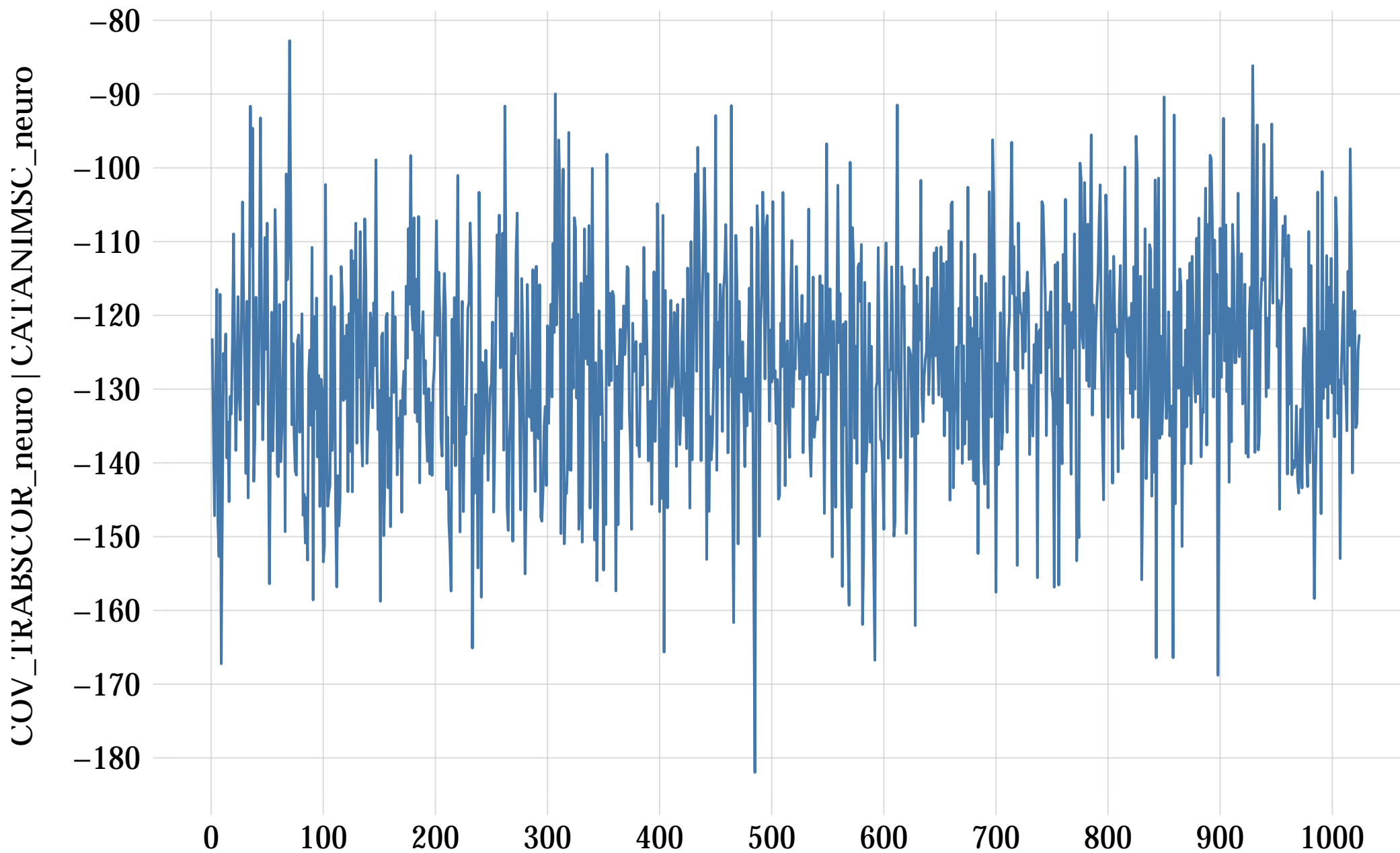
ESS = 1020 | BMK = 0.0732 | MCSE(6.27) = 4.41 | stat: TRUE | burn: 0



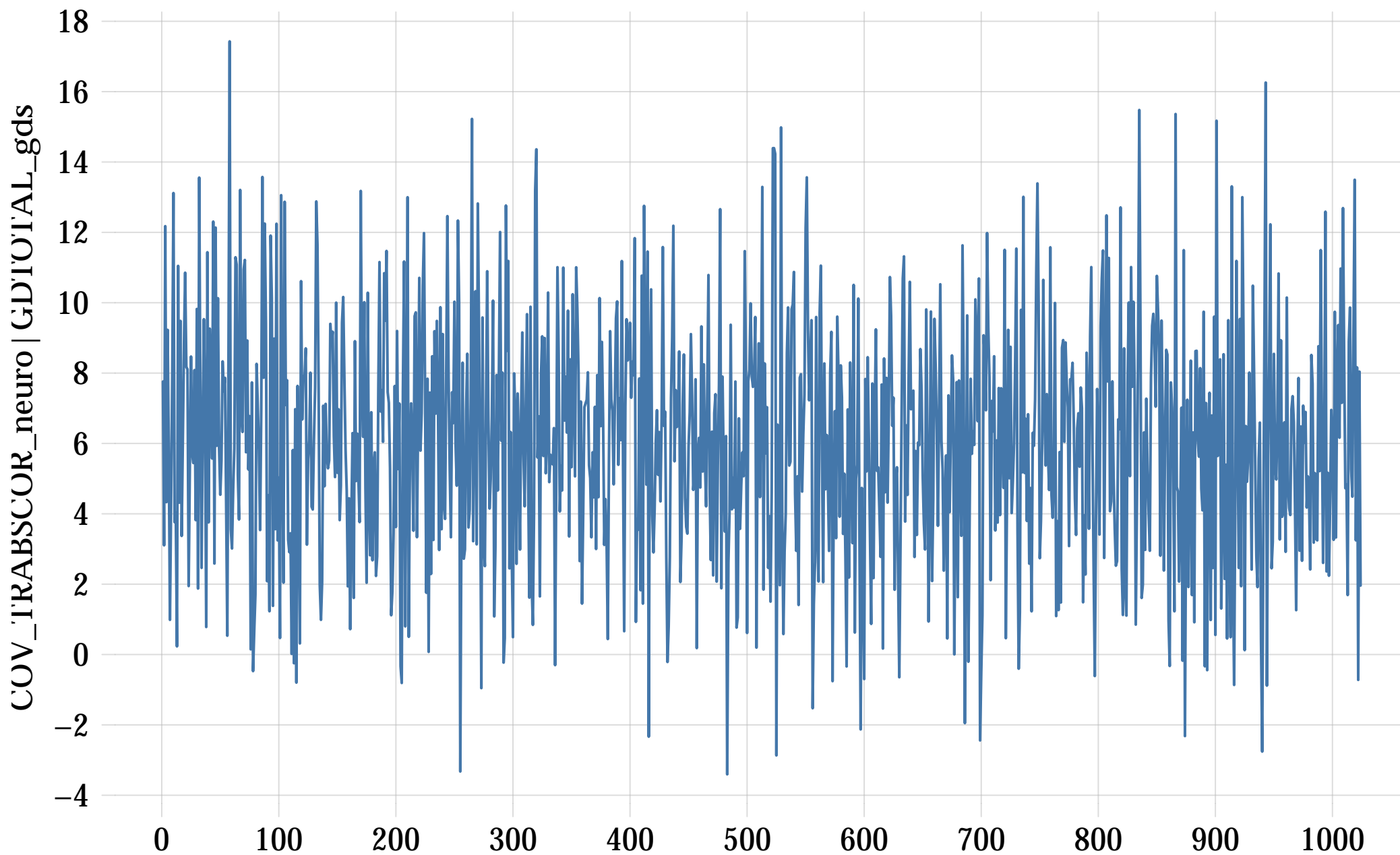
ESS = 1020 | BMK = 0.0701 | MCSE(6.27) = 3.44 | stat: TRUE | burn: 0



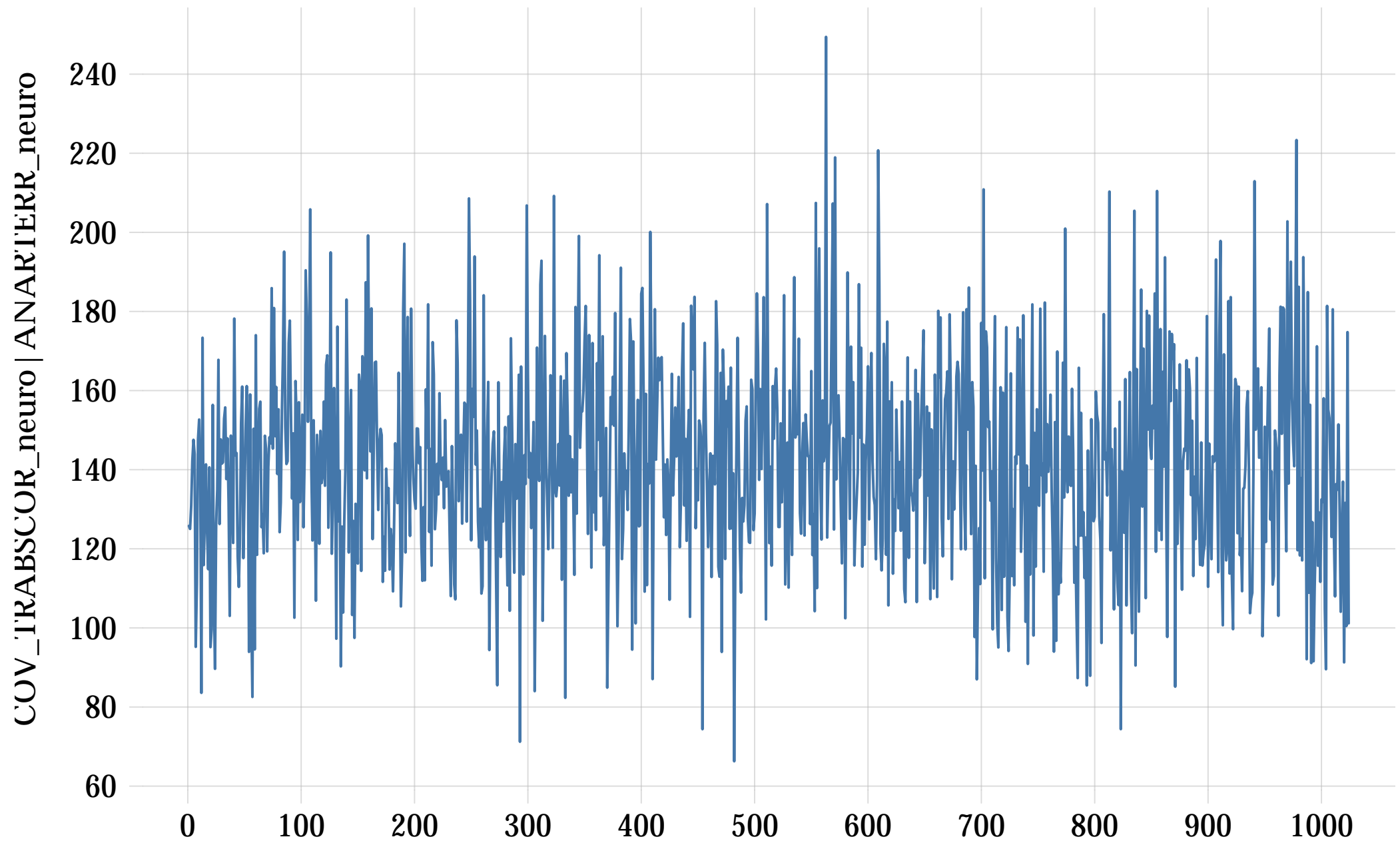
ESS = 881 | BMK = 0.0895 | MCSE(6.27) = 4.21 | stat: TRUE | burn: 0



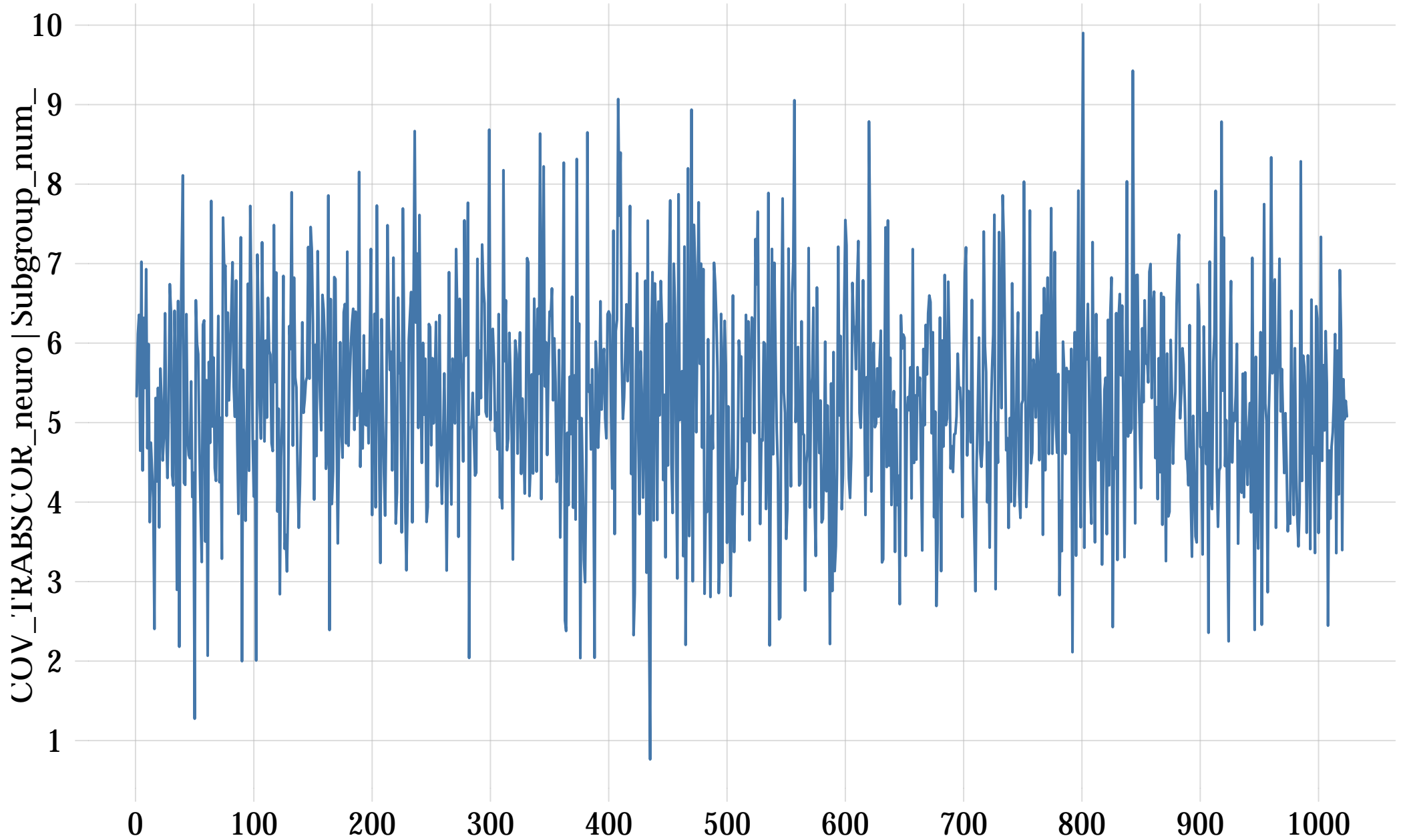
ESS = 1020 | BMK = 0.0653 | MCSE(6.27) = 2.54 | stat: FALSE | burn: 0



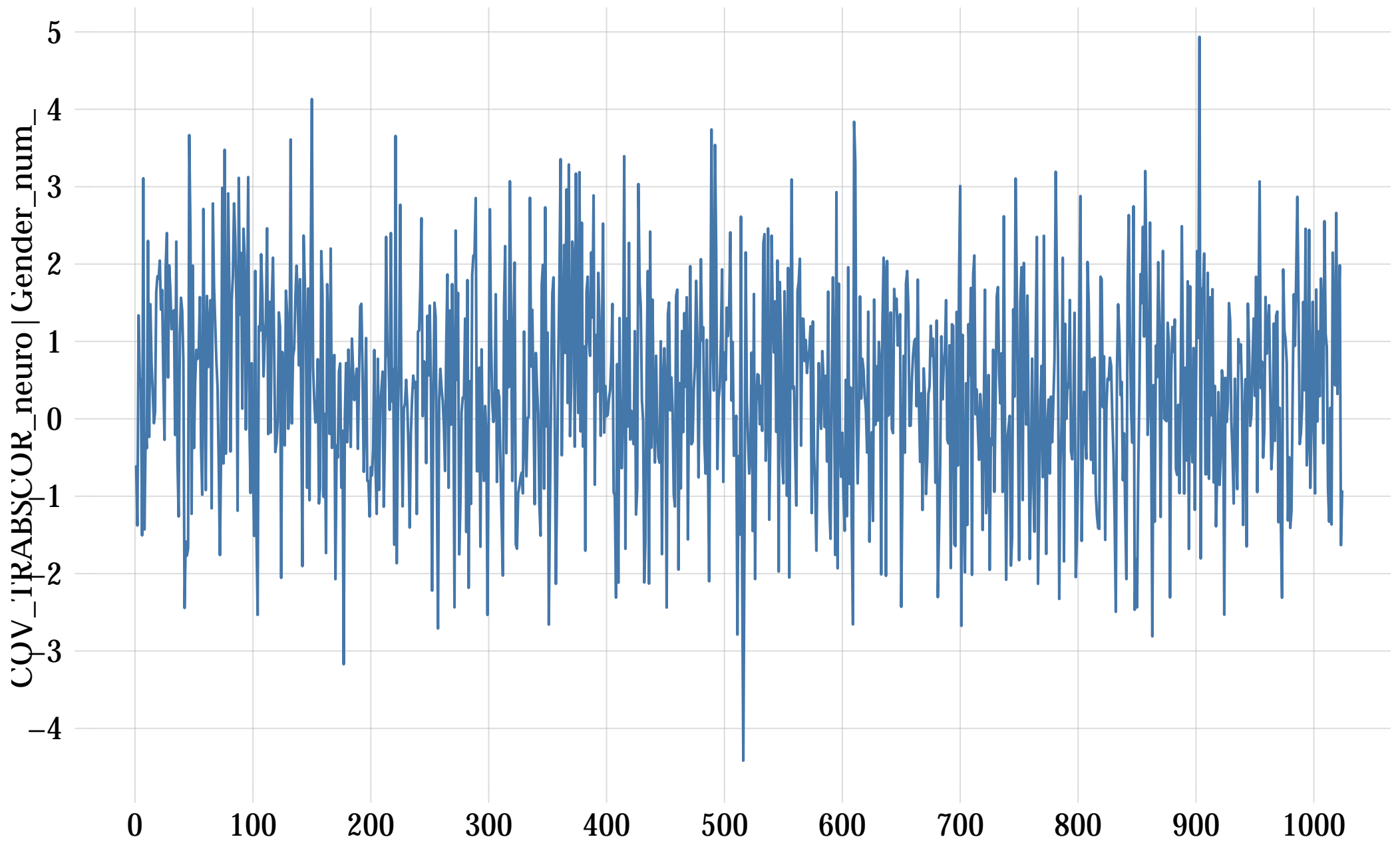
ESS = 1020 | BMK = 0.0854 | MCSE(6.27) = 4.05 | stat: TRUE | burn: 0



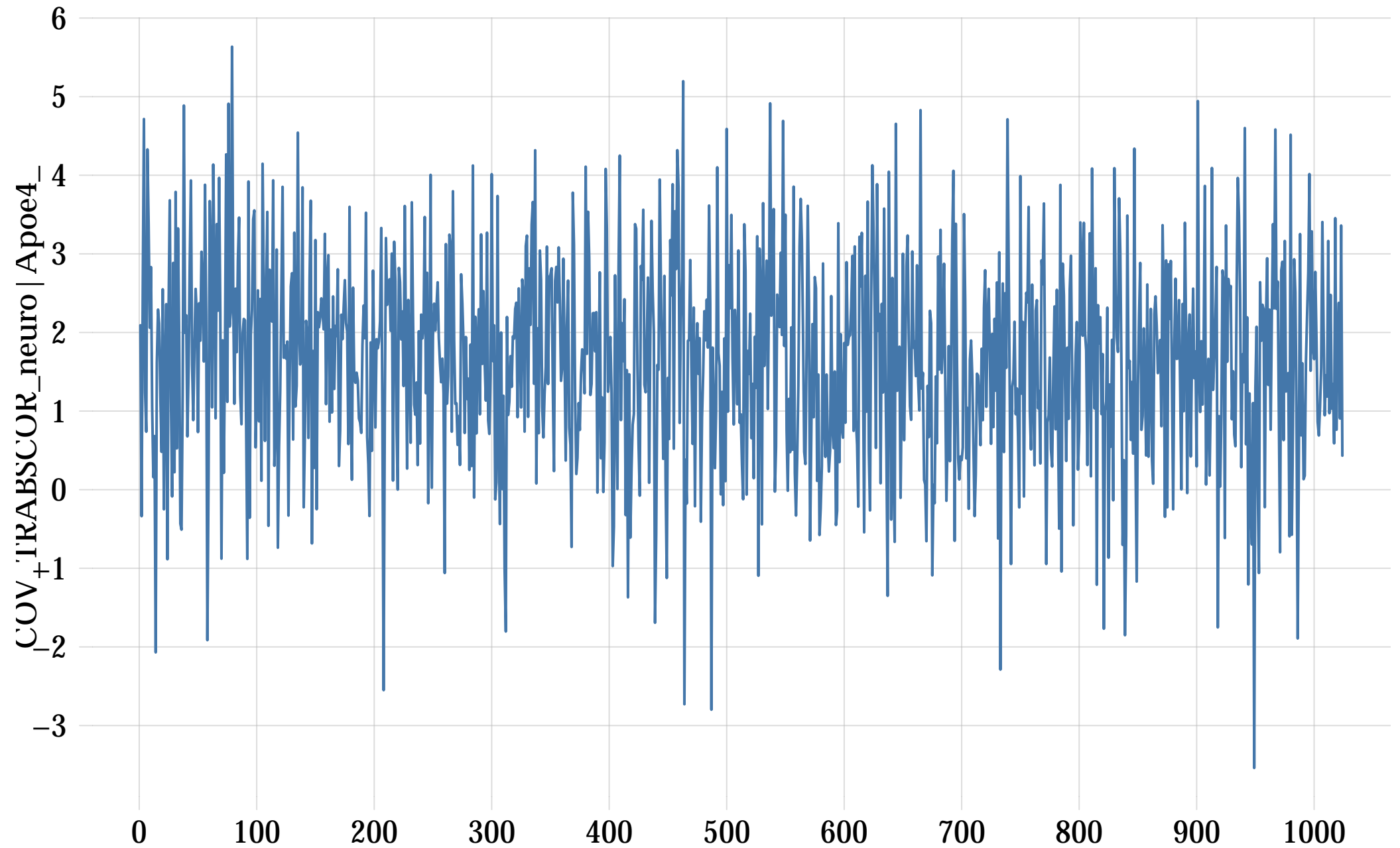
ESS = 1020 | BMK = 0.0763 | MCSE(6.27) = 3.4 | stat: TRUE | burn: 0



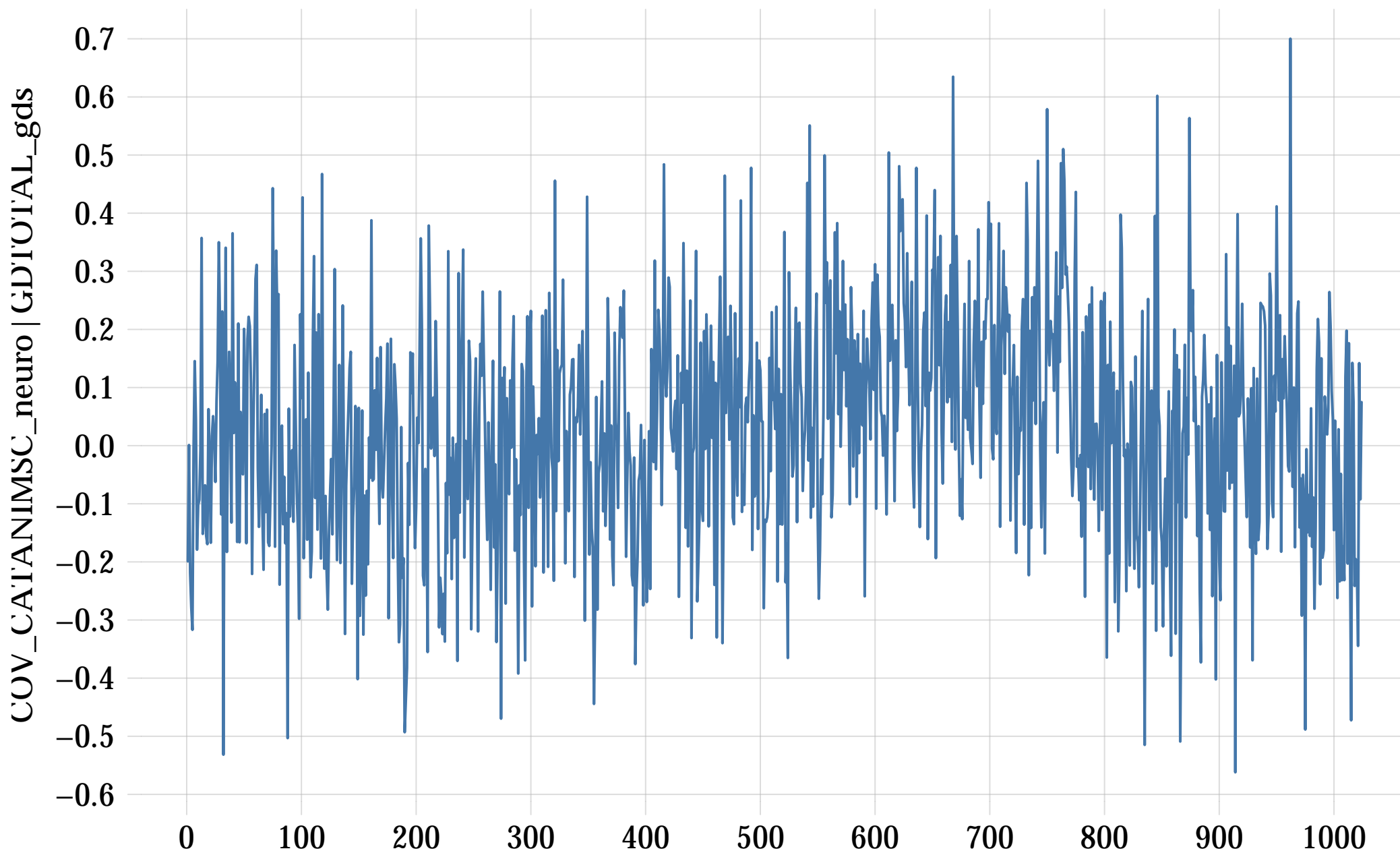
ESS = 1020 | BMK = 0.0691 | MCSE(6.27) = 3.77 | stat: FALSE | burn: 0



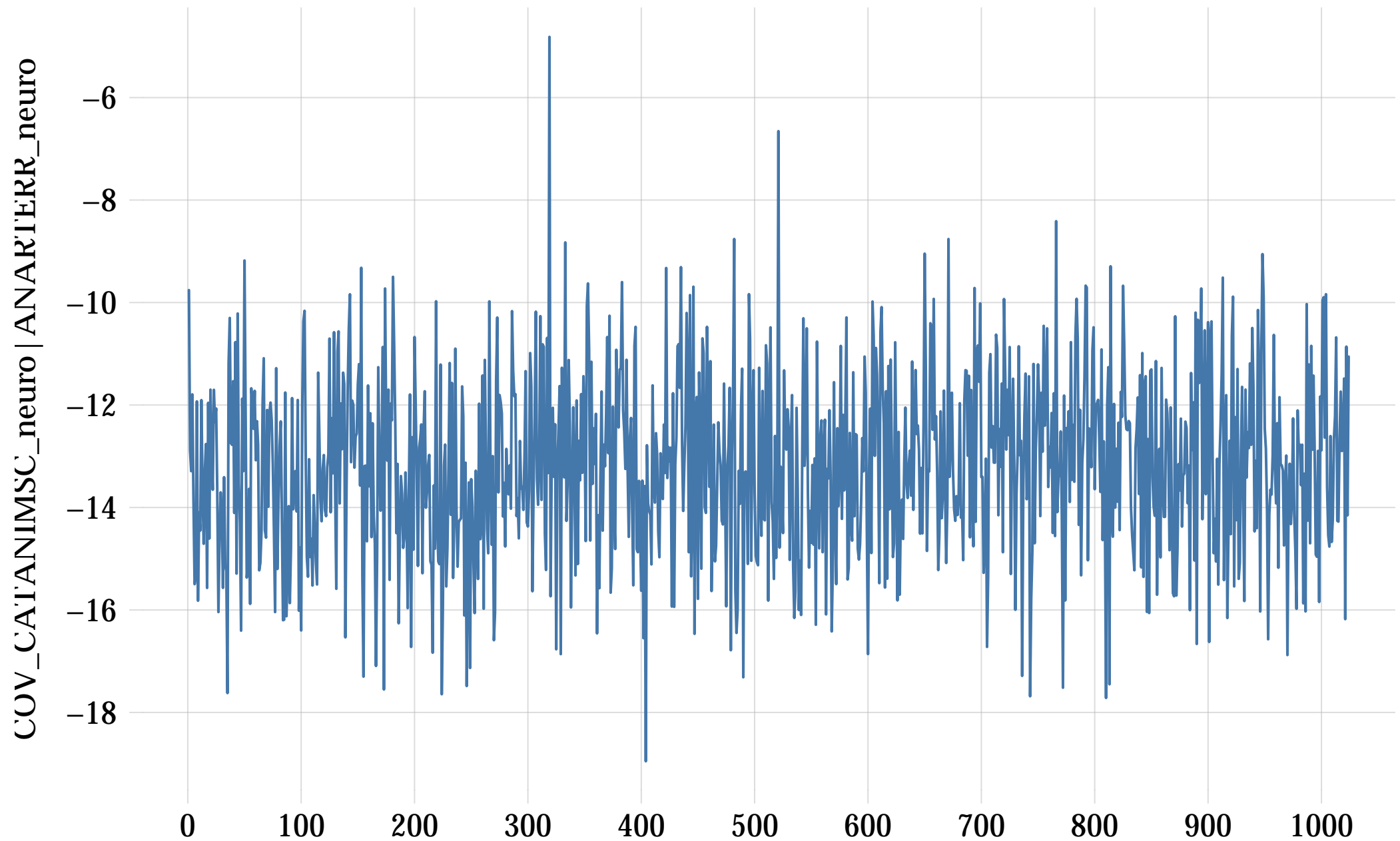
ESS = 1020 | BMK = 0.0675 | MCSE(6.27) = 3.08 | stat: FALSE | burn: 0



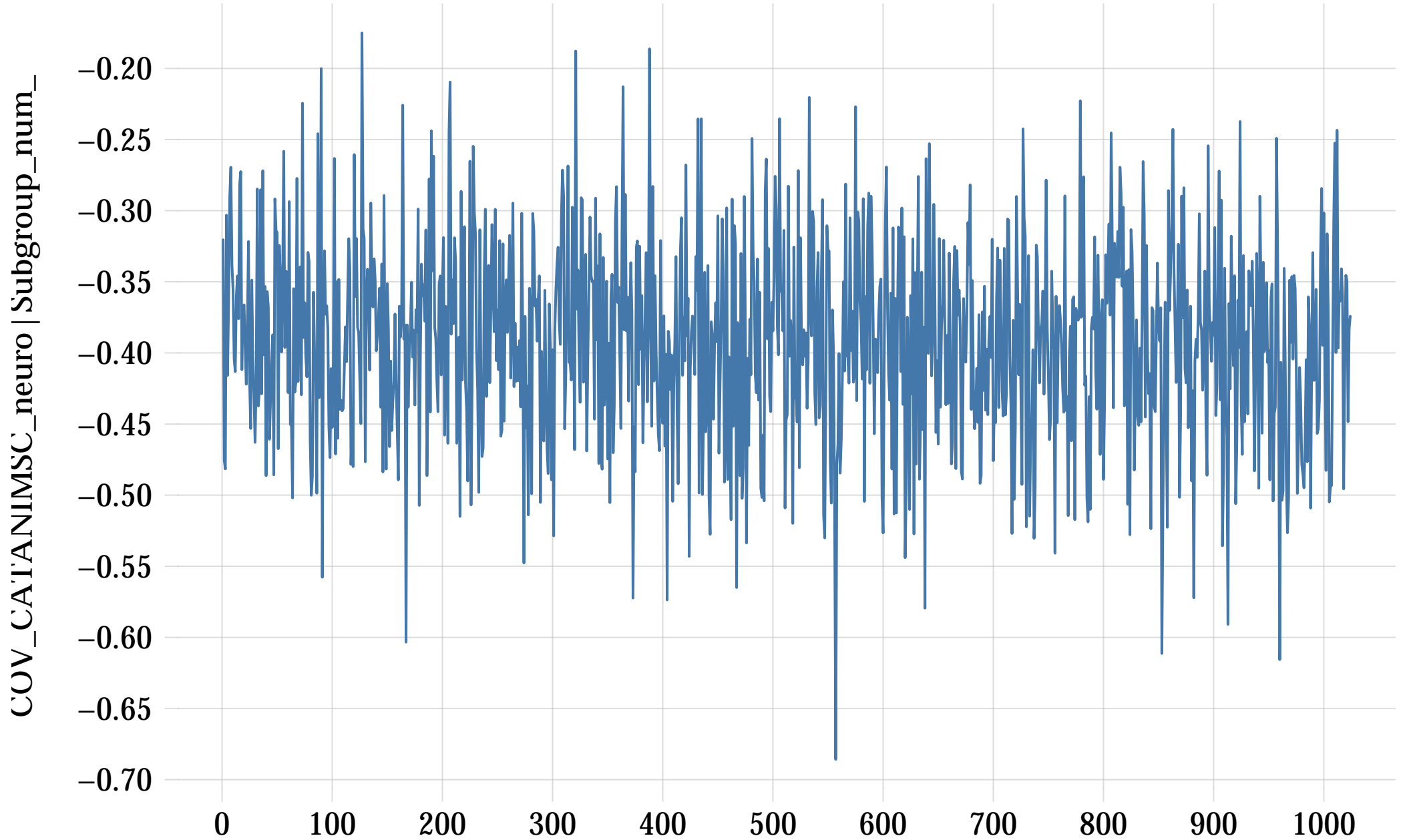
ESS = 138 | BMK = 0.14 | MCSE(6.27) = 6.58 | stat: FALSE | burn: 0



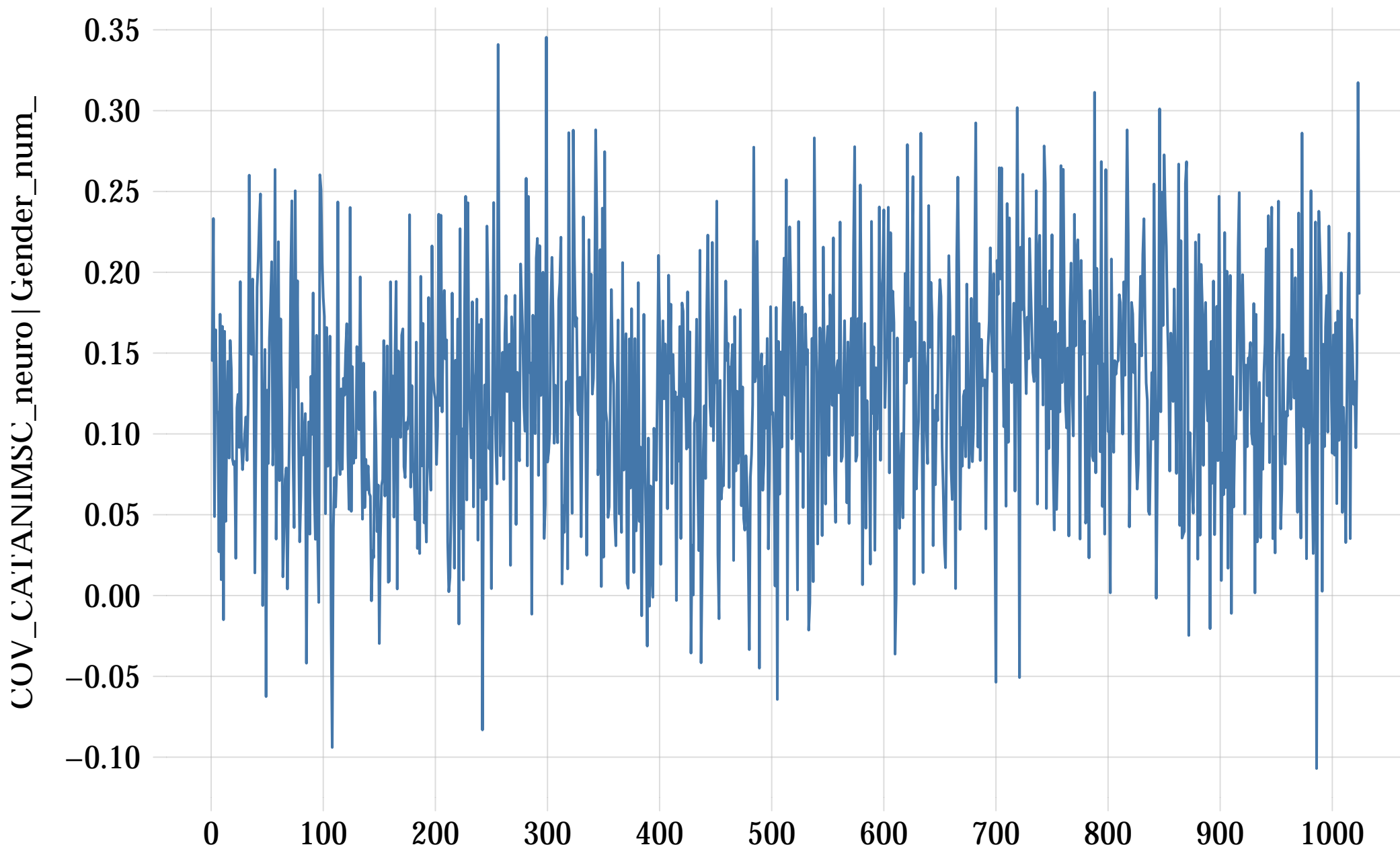
ESS = 1020 | BMK = 0.0672 | MCSE(6.27) = 3.85 | stat: TRUE | burn: 0



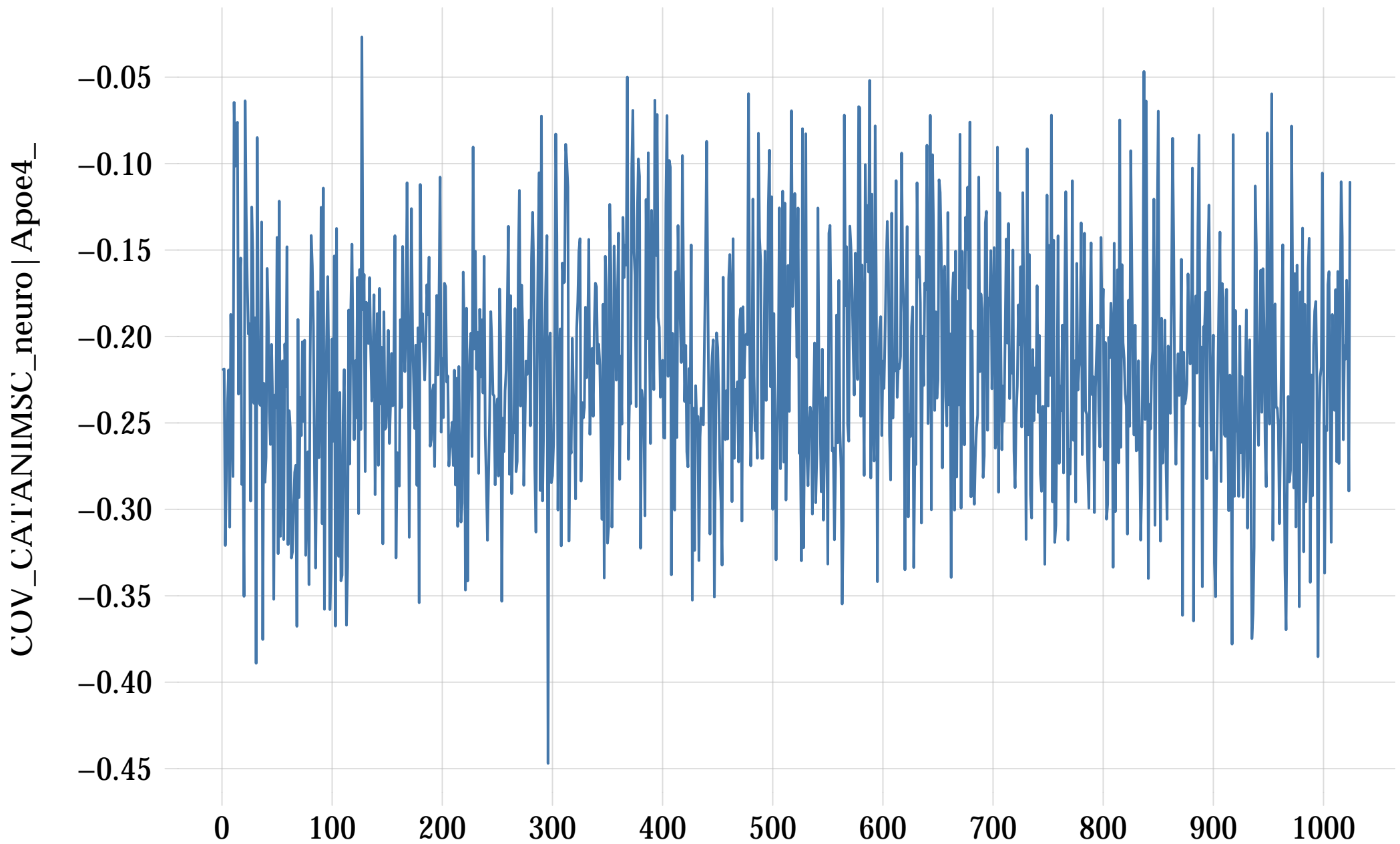
ESS = 1020 | BMK = 0.069 | MCSE(6.27) = 3.22 | stat: TRUE | burn: 0



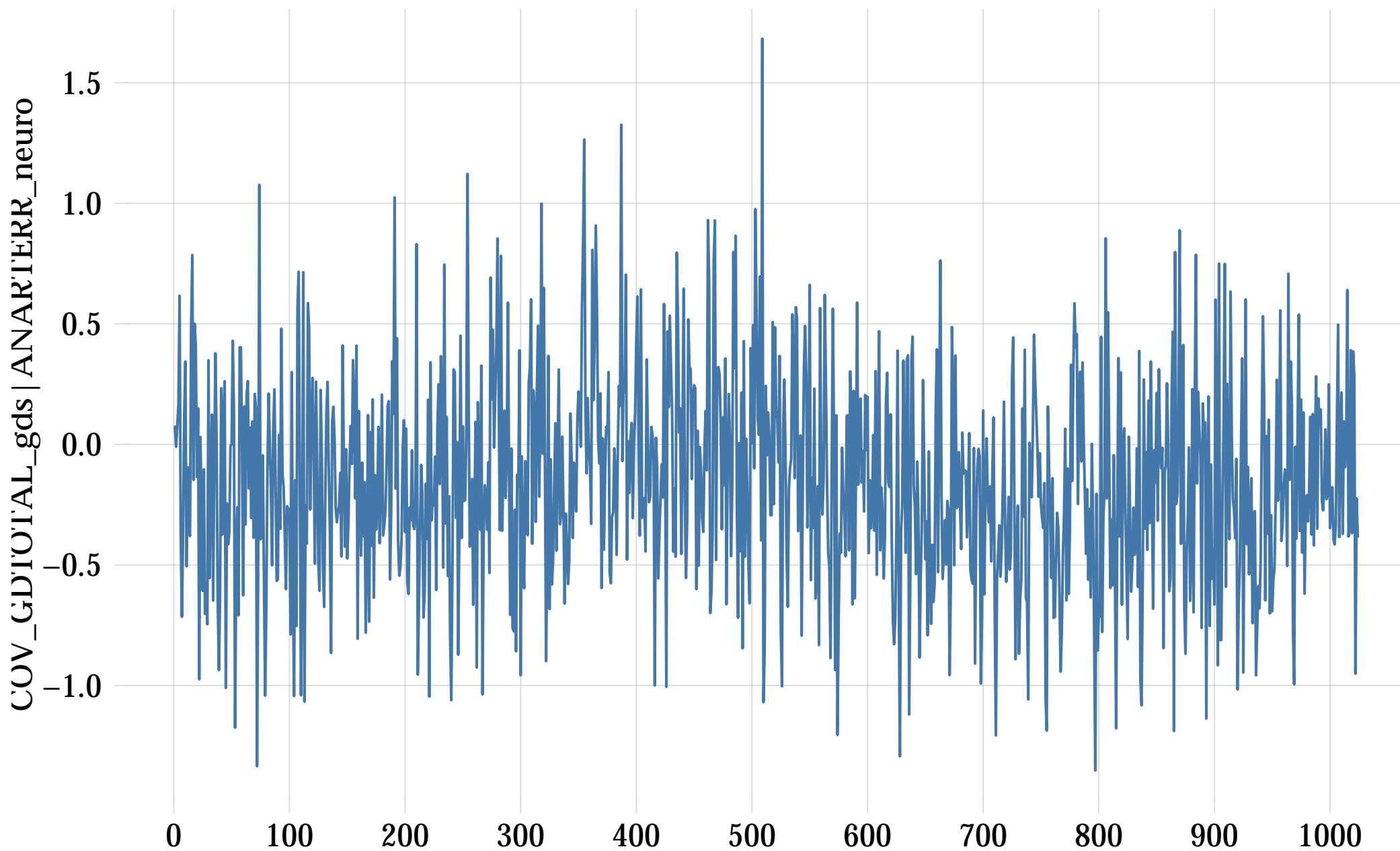
ESS = 1020 | BMK = 0.119 | MCSE(6.27) = 4.87 | stat: FALSE | burn: 0



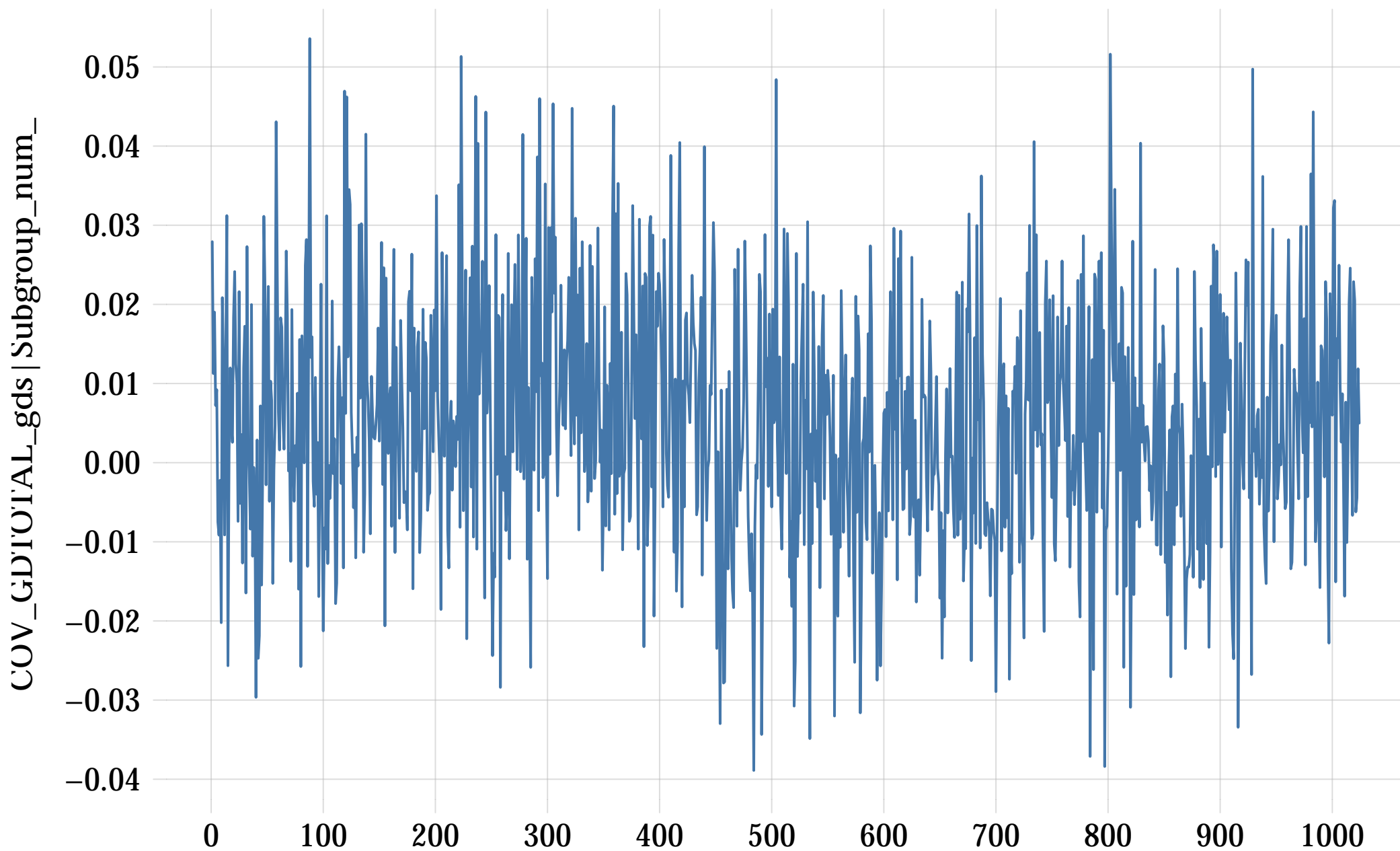
ESS = 446 | BMK = 0.0382 | MCSE(6.27) = 4.27 | stat: FALSE | burn: 0



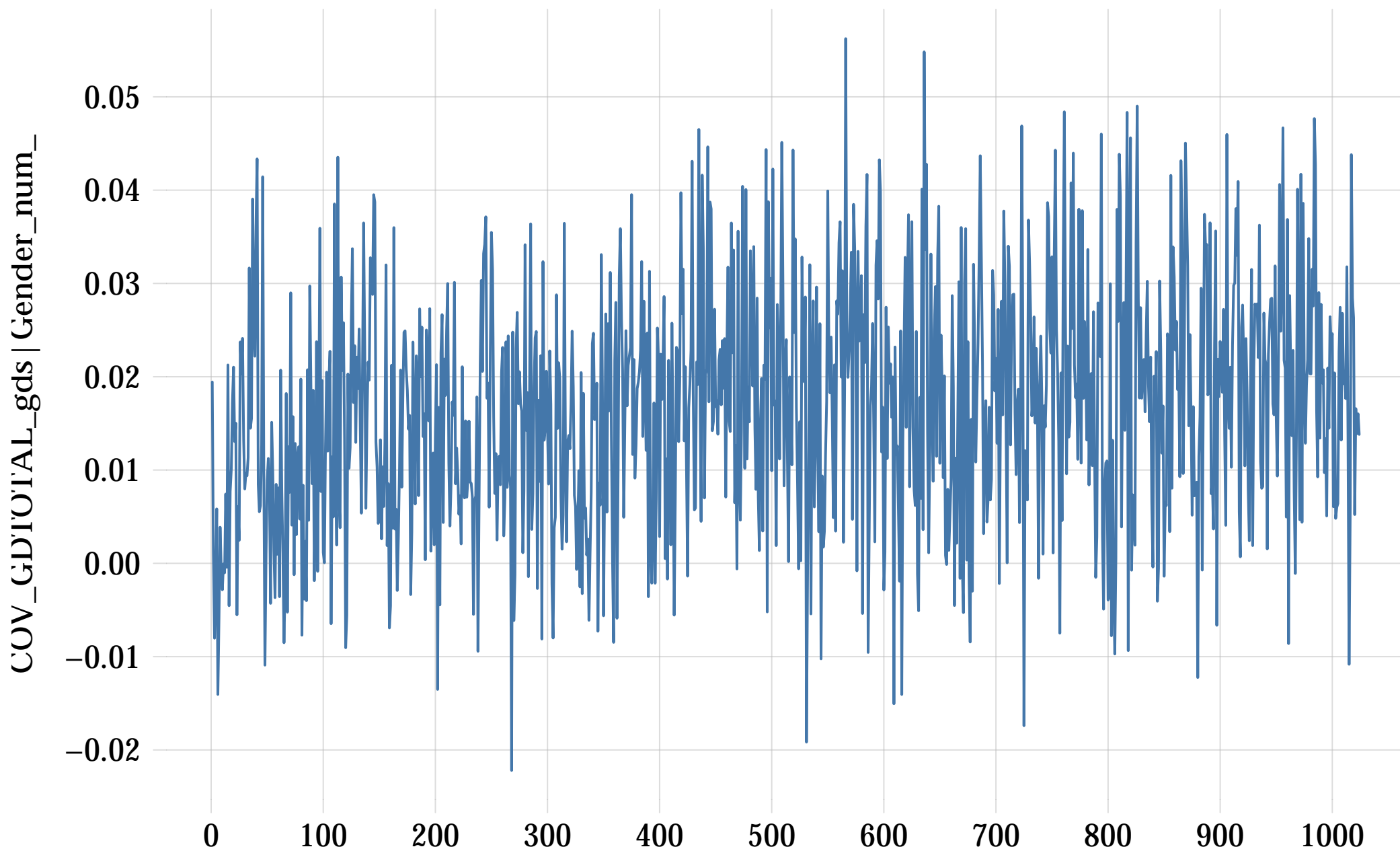
ESS = 671 | BMK = 0.109 | MCSE(6.27) = 4.46 | stat: TRUE | burn: 0



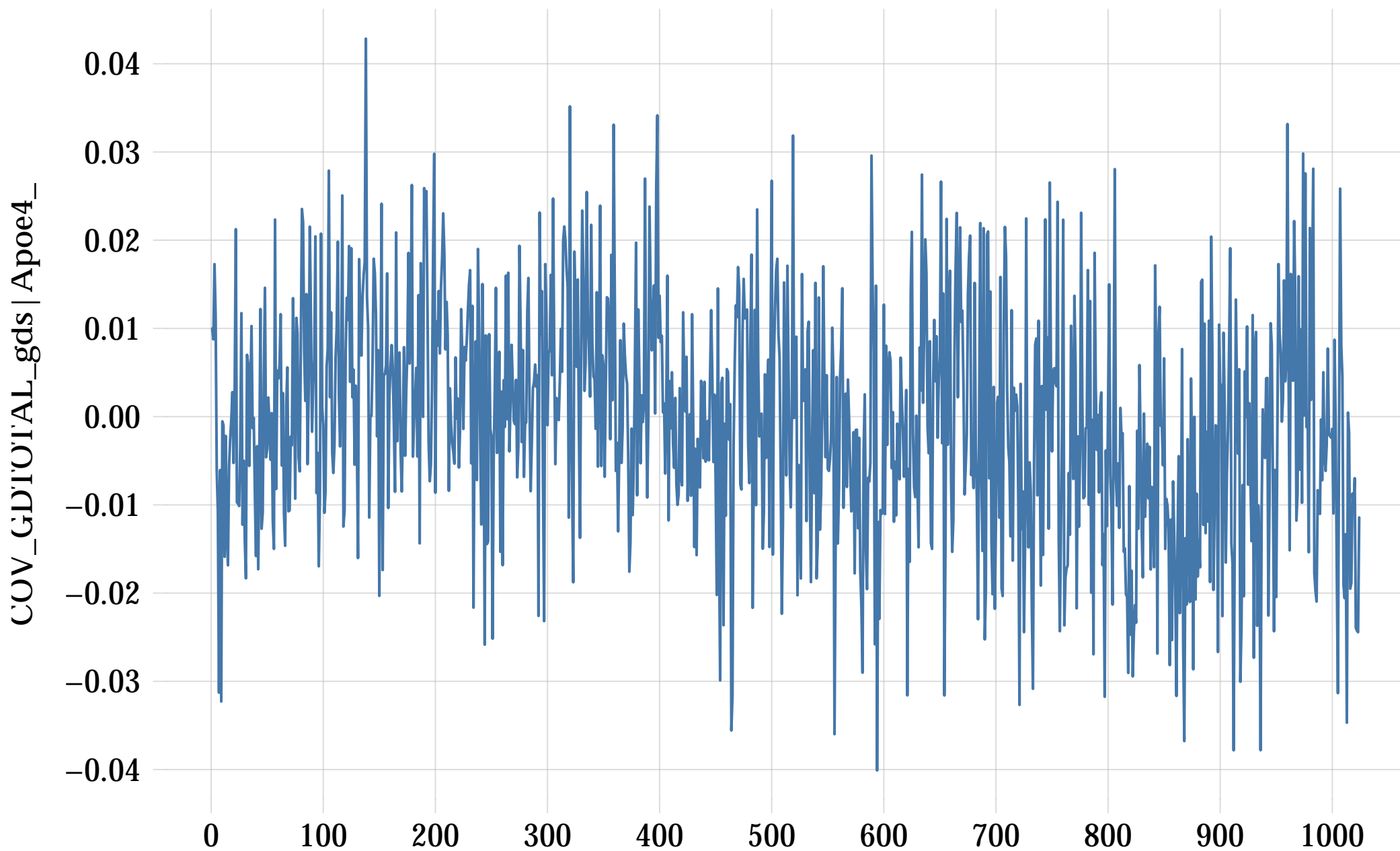
ESS = 719 | BMK = 0.0998 | MCSE(6.27) = 4.37 | stat: TRUE | burn: 0



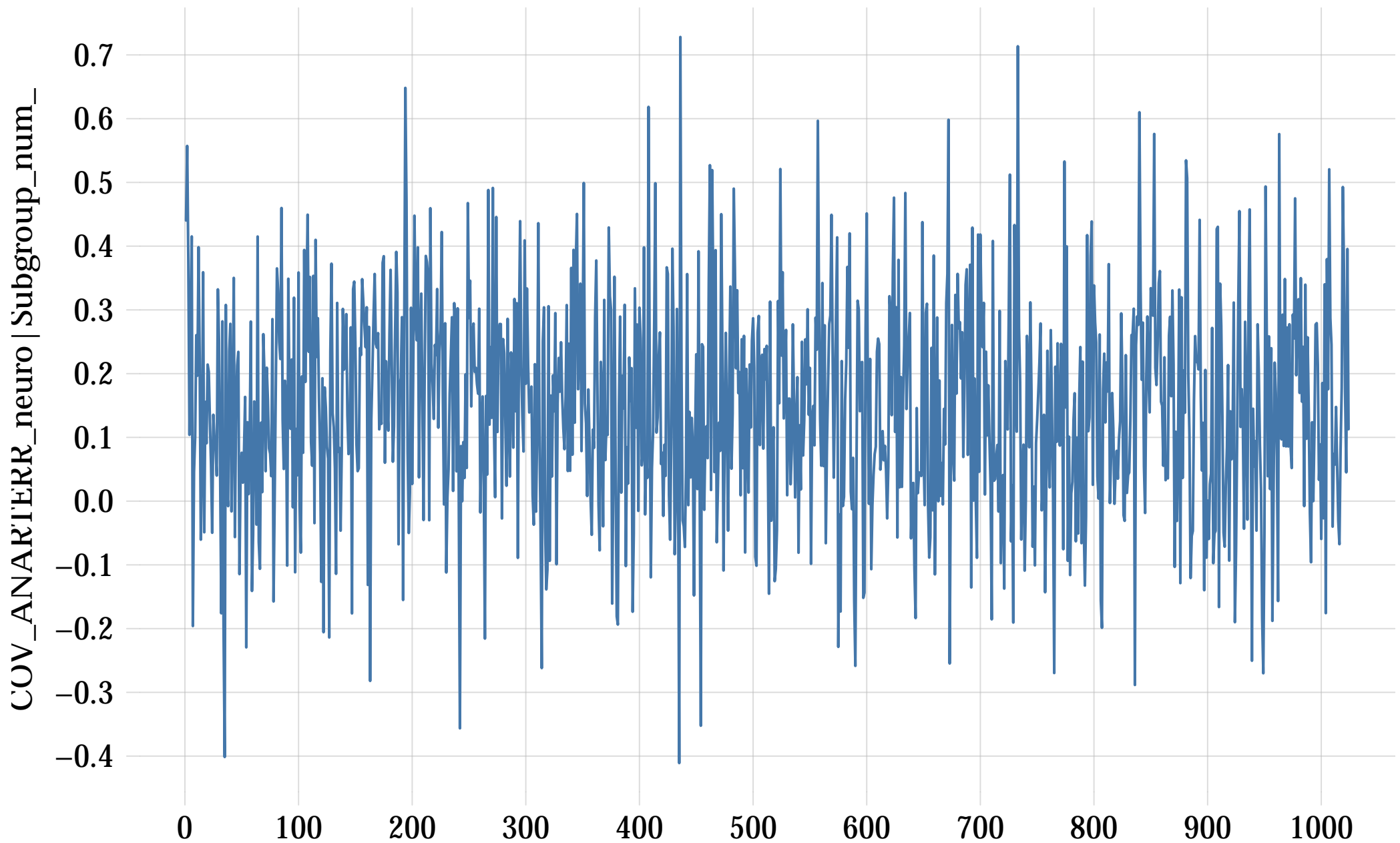
ESS = 334 | BMK = 0.132 | MCSE(6.27) = 5.48 | stat: FALSE | burn: 0



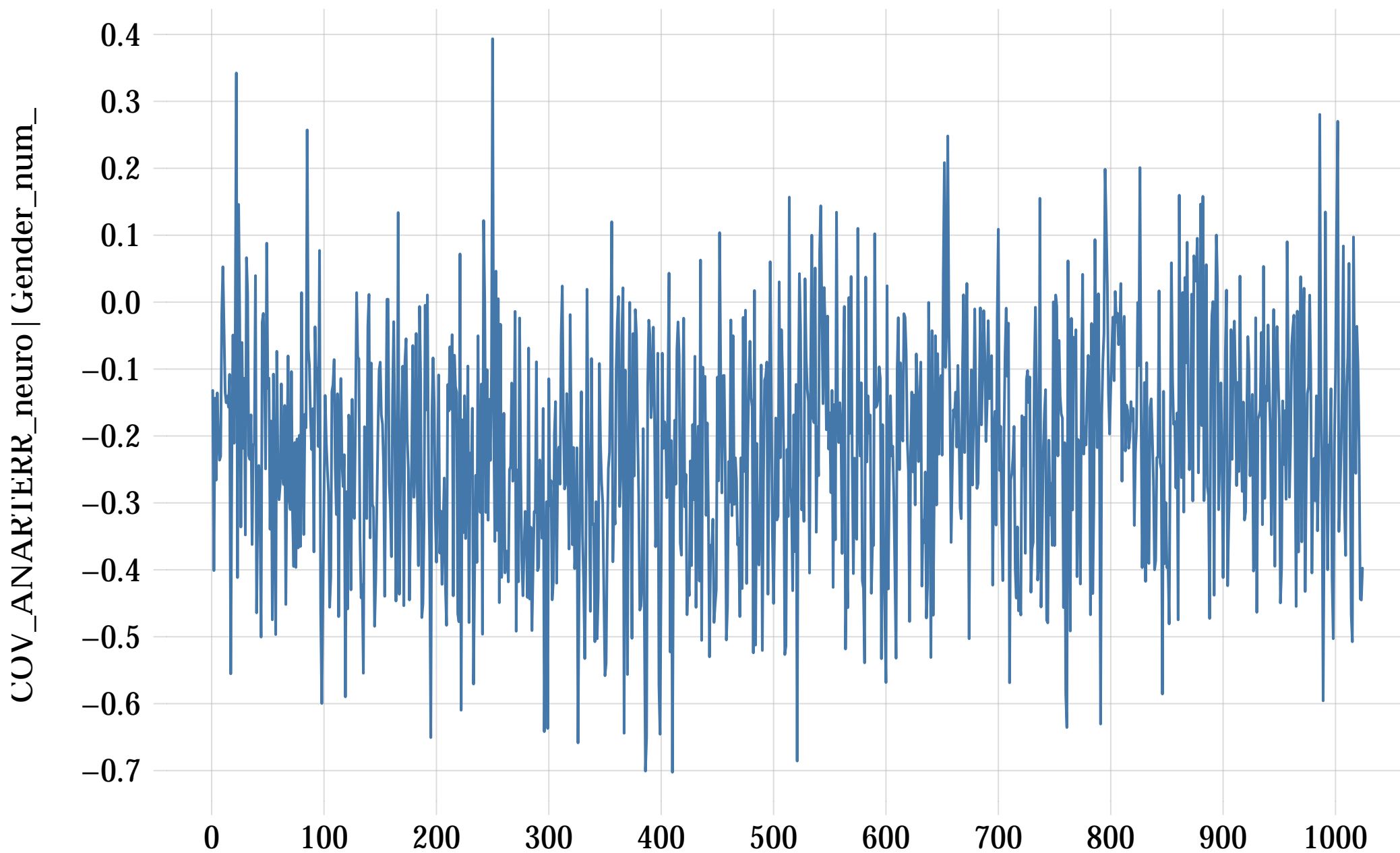
ESS = 137 | BMK = 0.195 | MCSE(6.27) = 6.61 | stat: TRUE | burn: 0



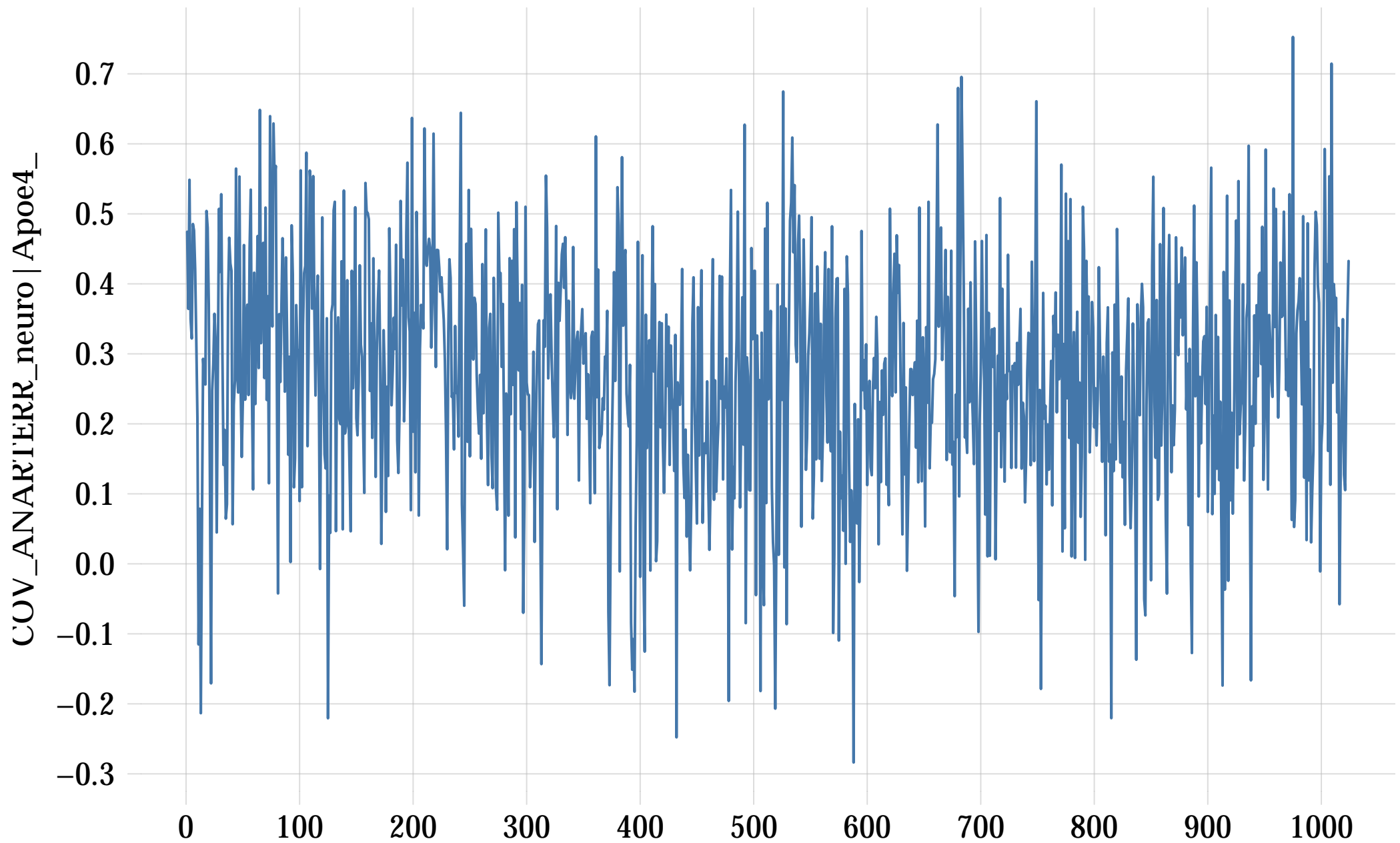
ESS = 897 | BMK = 0.065 | MCSE(6.27) = 4.01 | stat: TRUE | burn: 0



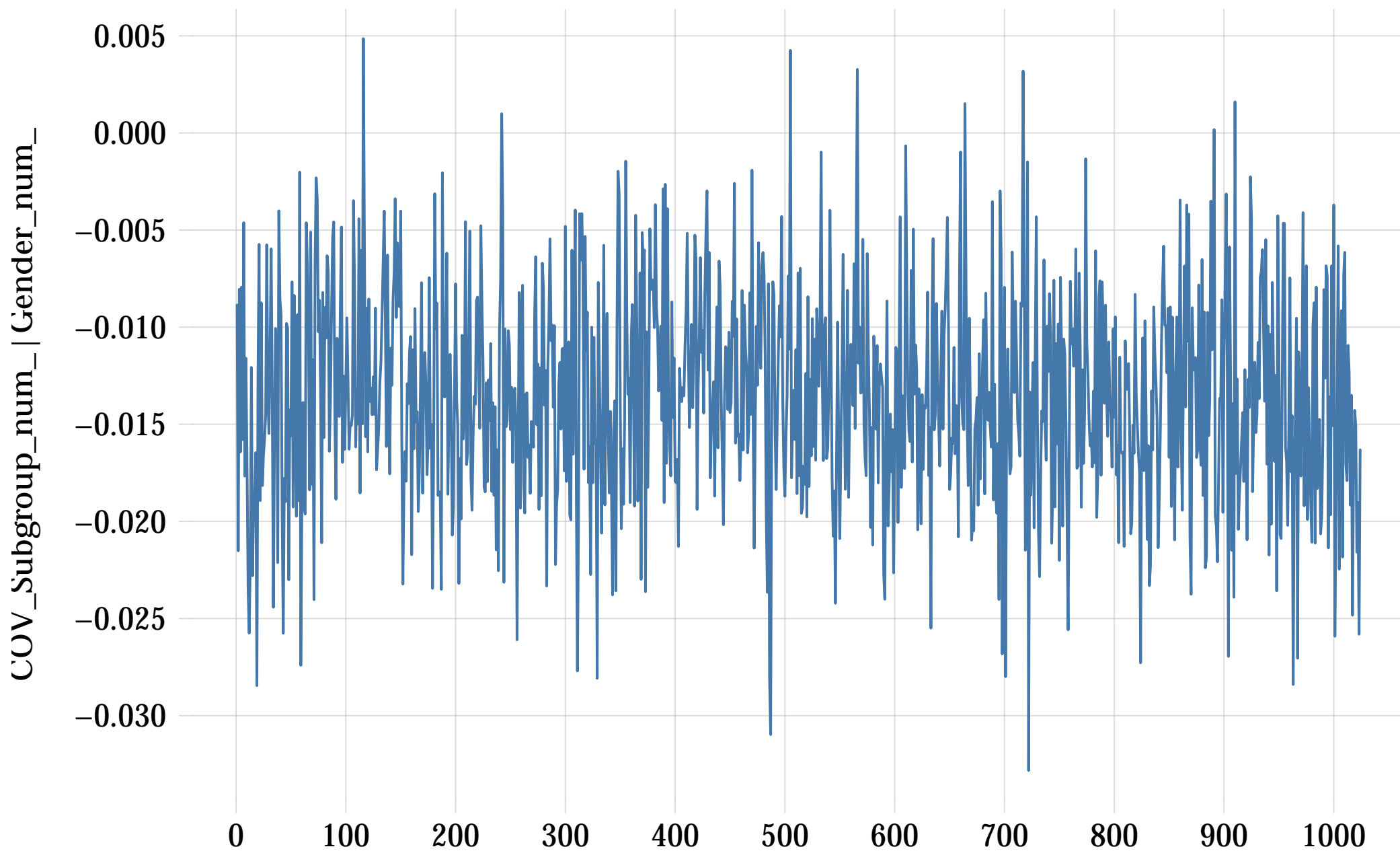
ESS = 802 | BMK = 0.129 | MCSE(6.27) = 5.55 | stat: TRUE | burn: 0



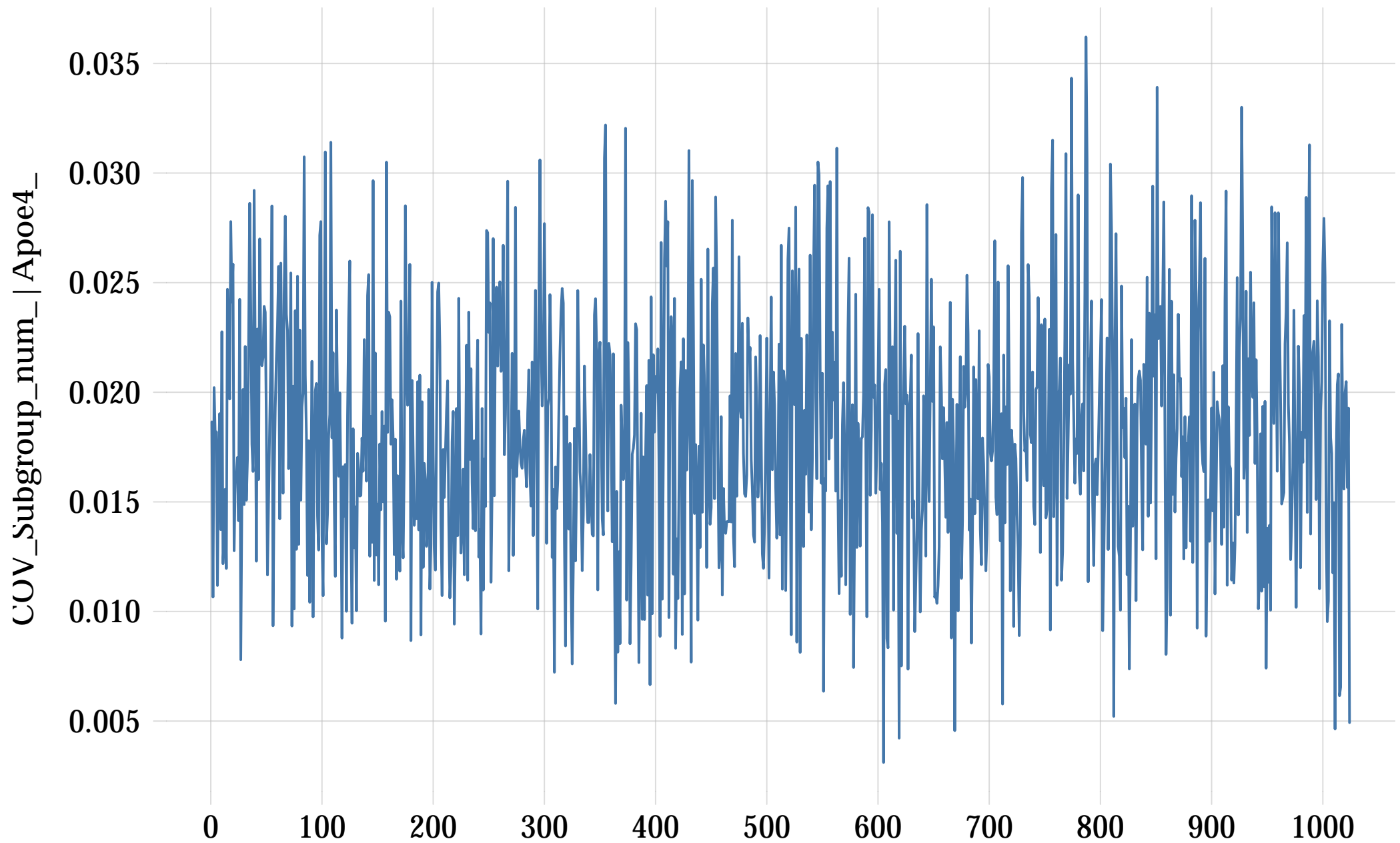
ESS = 693 | BMK = 0.0679 | MCSE(6.27) = 4.81 | stat: FALSE | burn: 0



ESS = 907 | BMK = 0.0726 | MCSE(6.27) = 3.98 | stat: TRUE | burn: 0



ESS = 729 | BMK = 0.076 | MCSE(6.27) = 3.56 | stat: TRUE | burn: 0



ESS = 334 | BMK = 0.114 | MCSE(6.27) = 5.64 | stat: FALSE | burn: 0

