

-- STATS maxD --

min ESS = 872.455522359803

max BMK = 0.104977608161759

max MCSE = 4.68126758729773

all stationary: TRUE

burn: 0

-- STATS 2D --

min ESS = 133.555998533131

max BMK = 0.141437350303979

max MCSE = 6.74681930694297

all stationary: FALSE

burn: 0

WARNINGS:

-- STATS 1D --

min ESS = 17.5013706782937

max BMK = 0.372503296849296

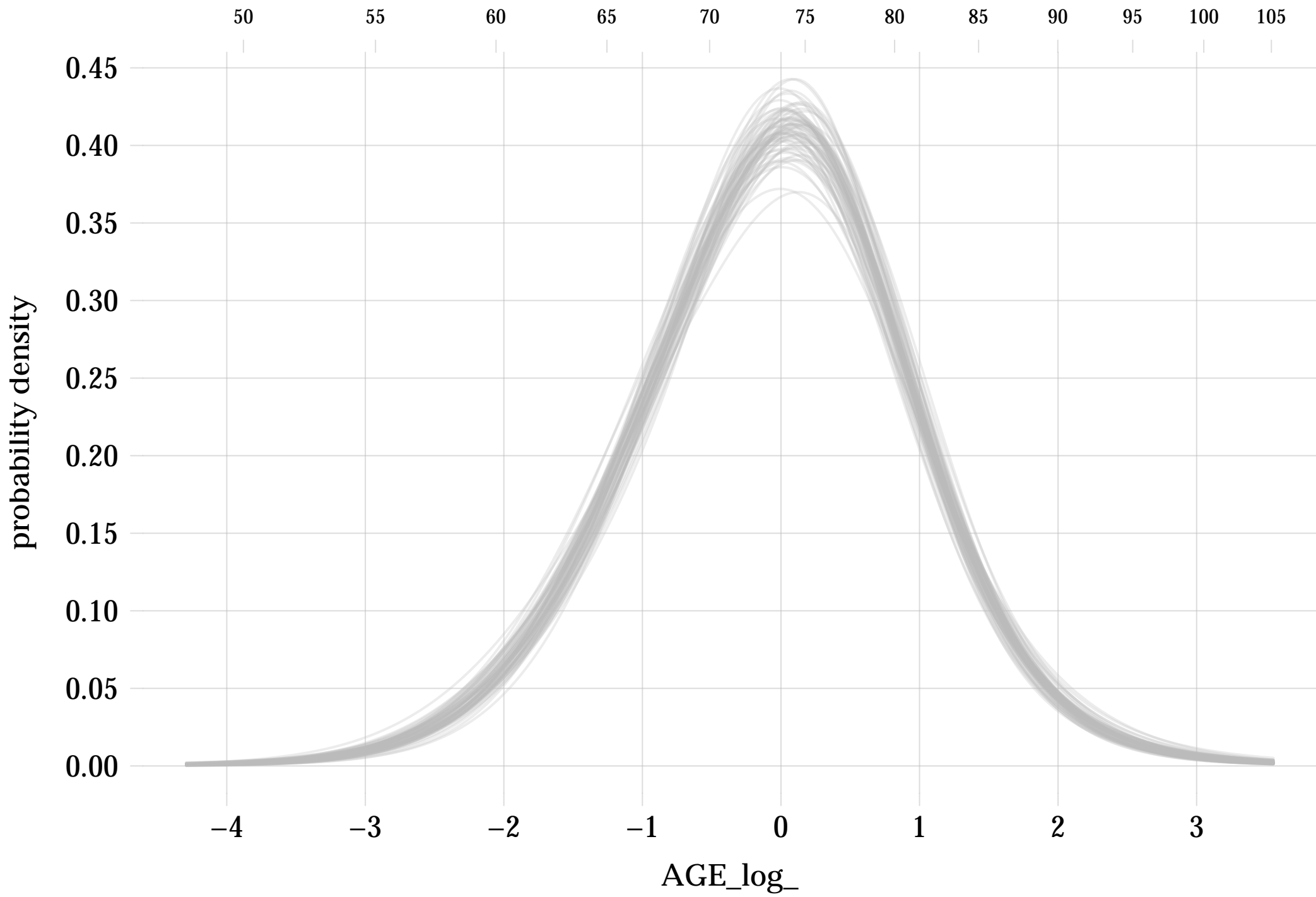
max MCSE = 10.5383706736304

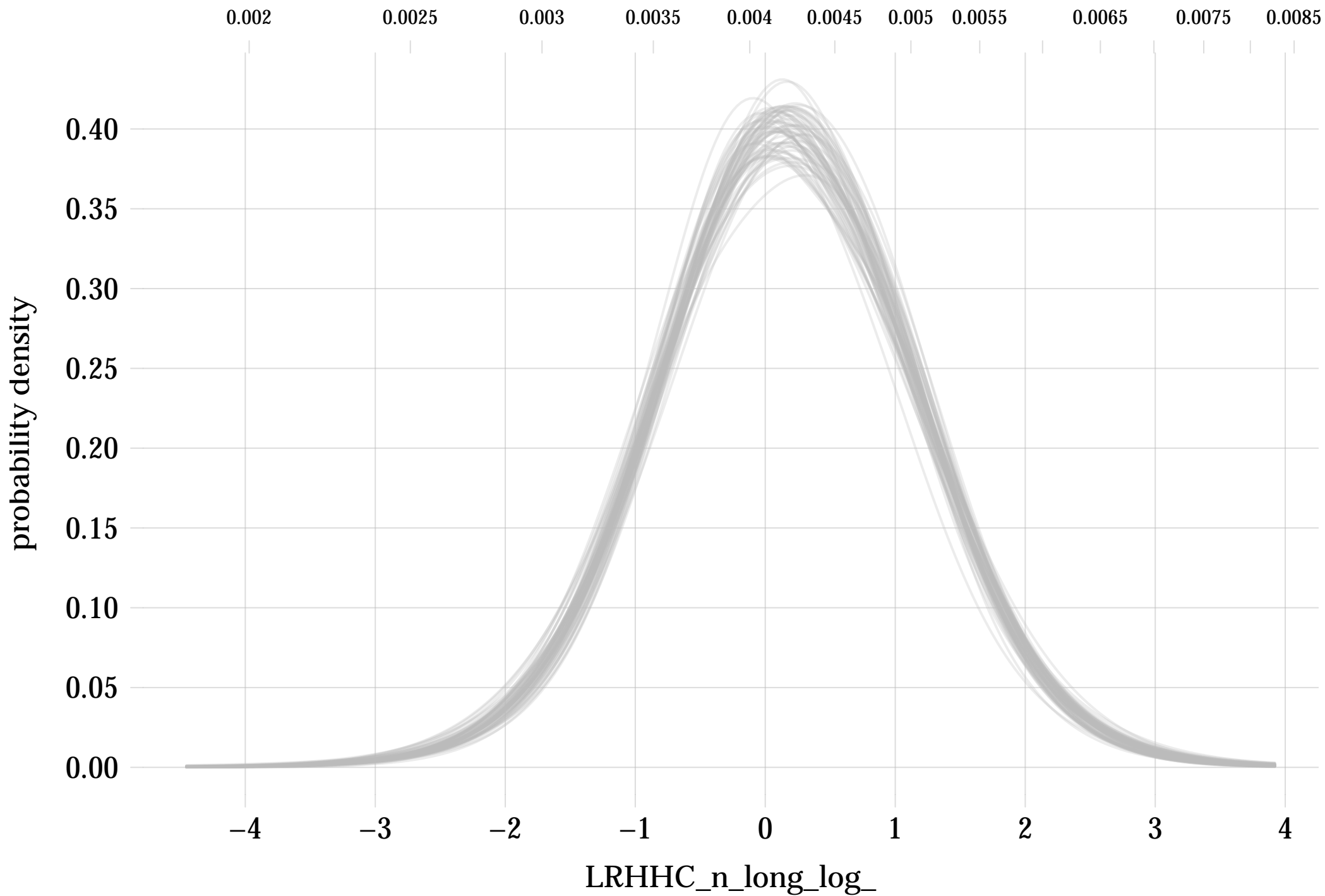
all stationary: FALSE

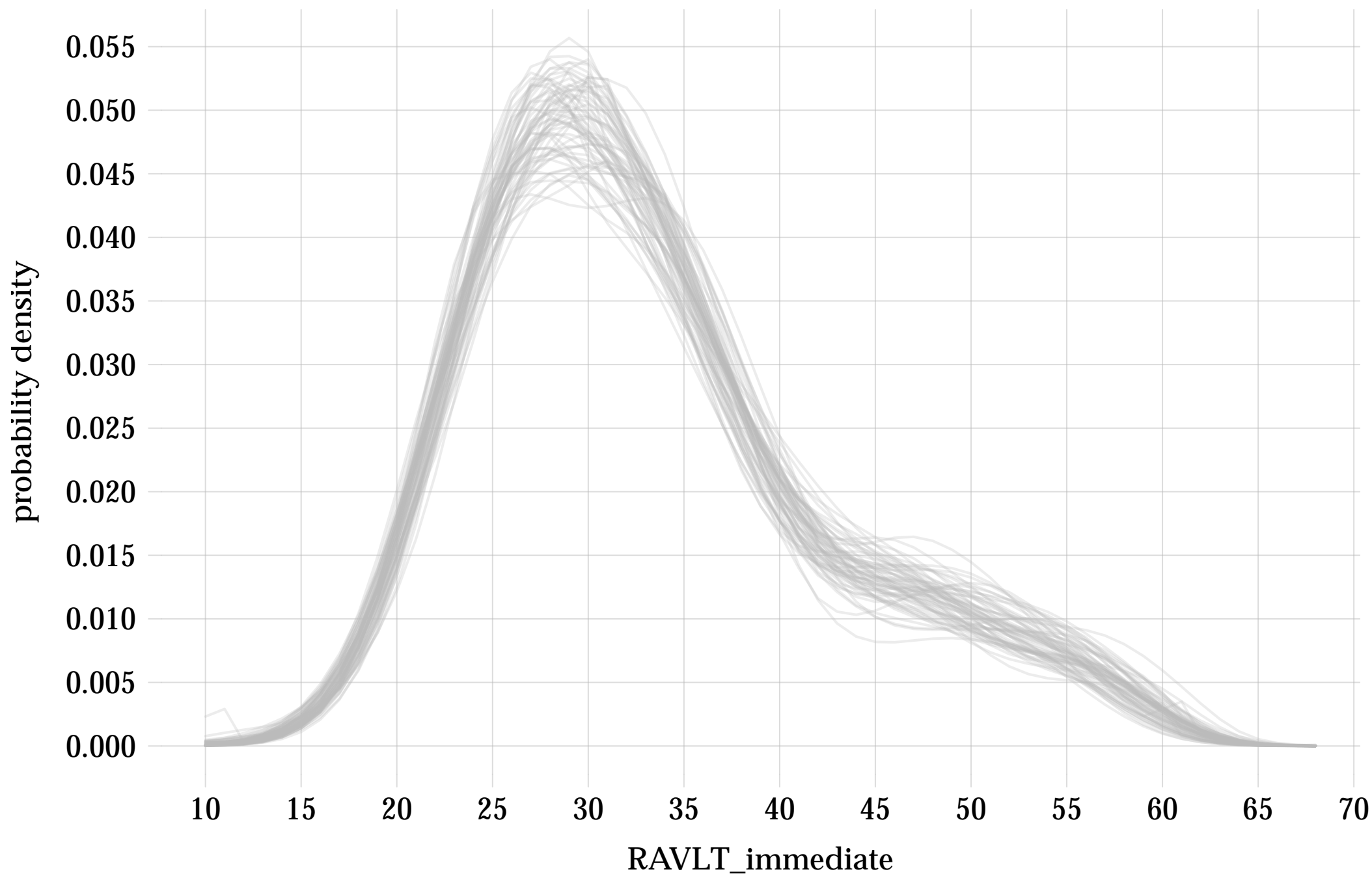
burn: 0

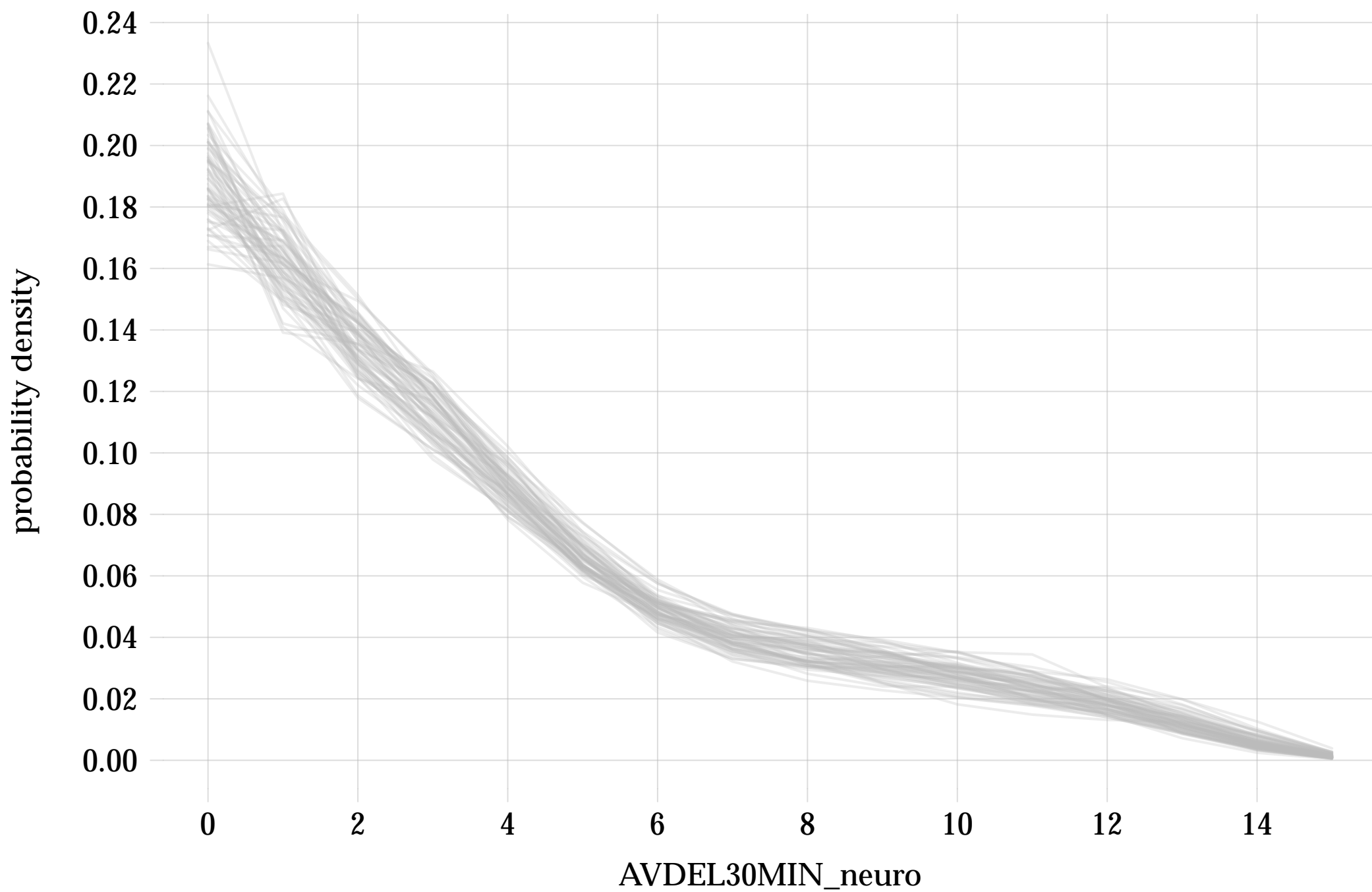
Occupied clusters: 49 of 64

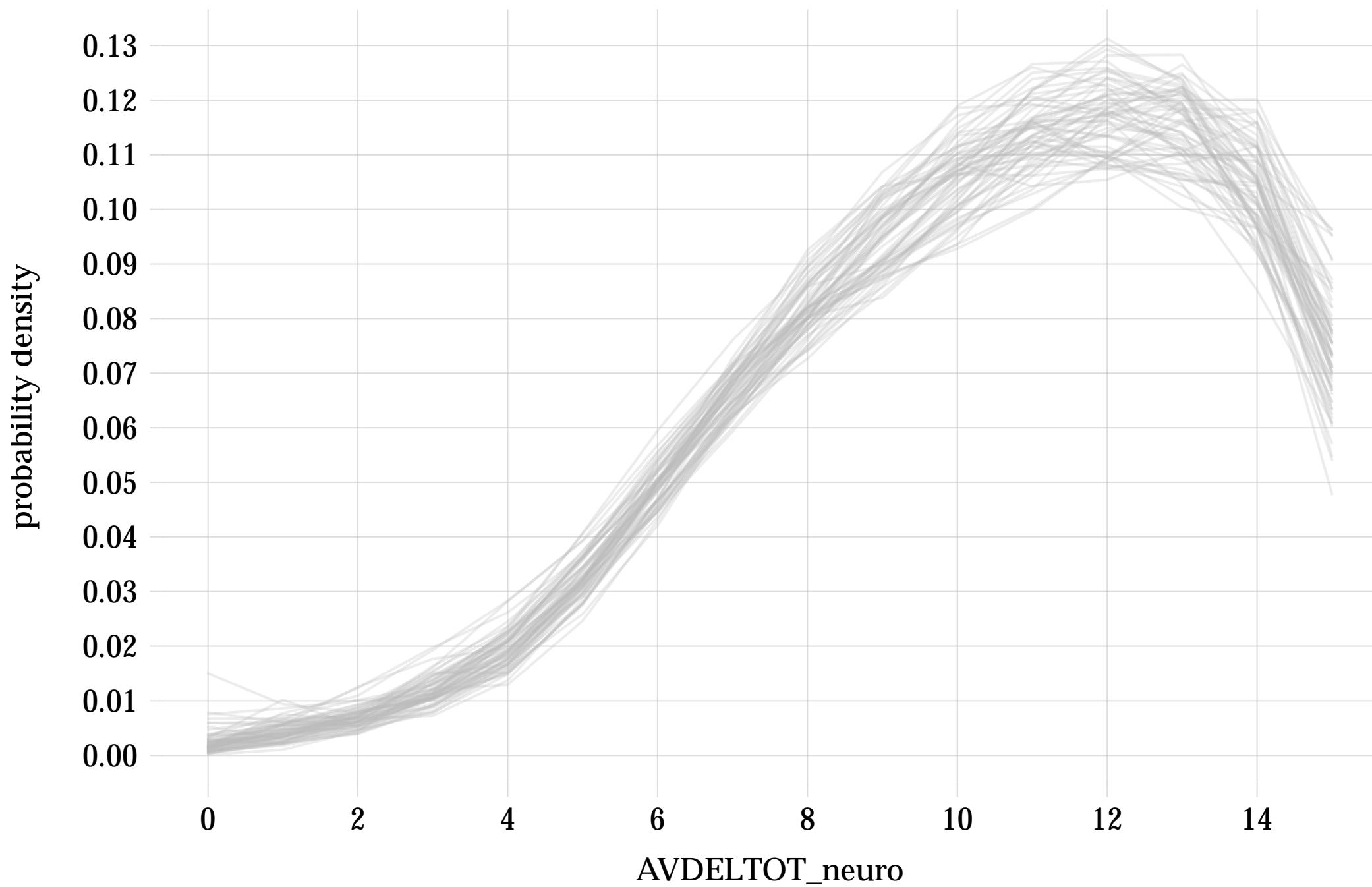
LL: -1510 +- 5.9

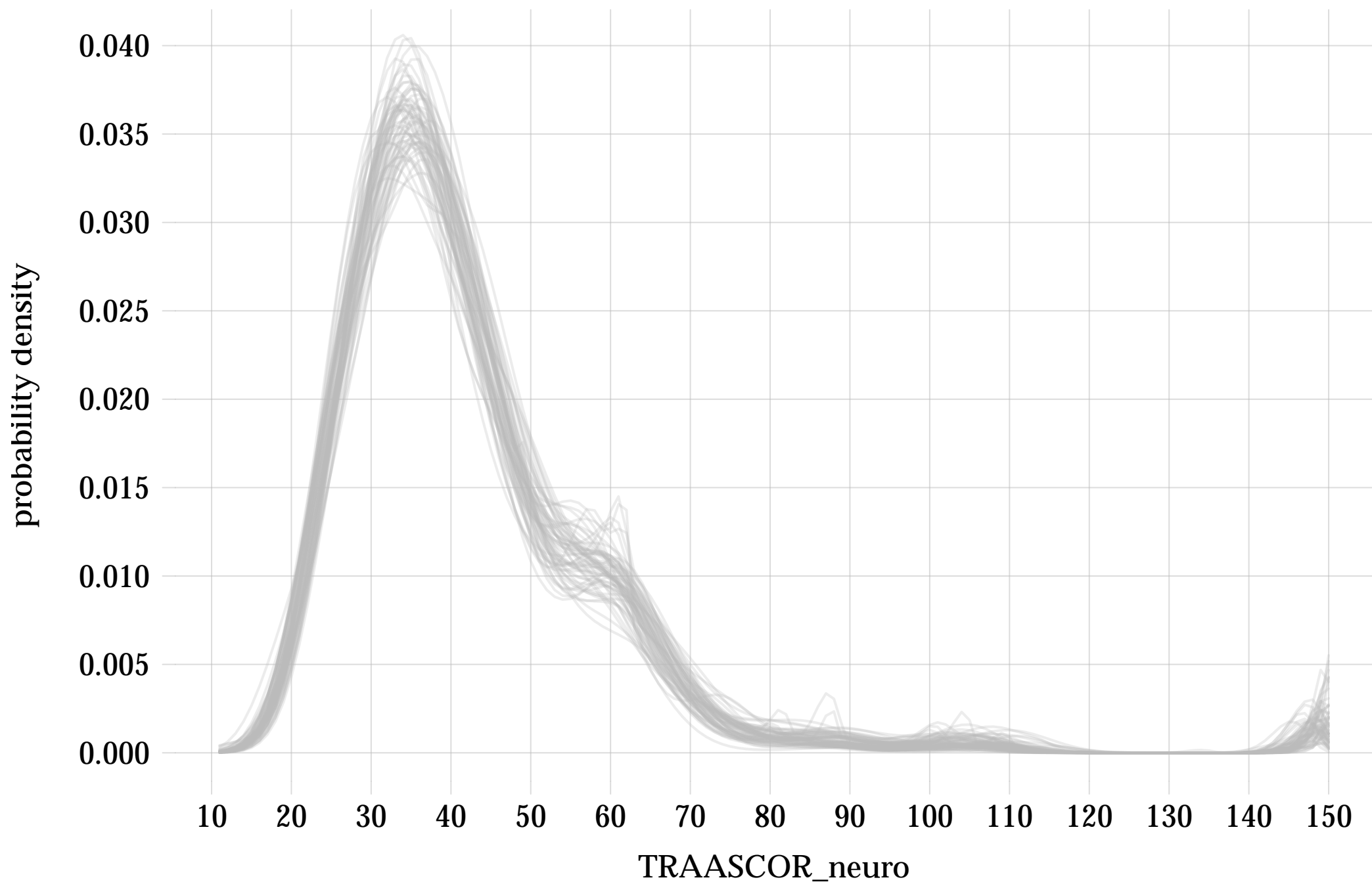


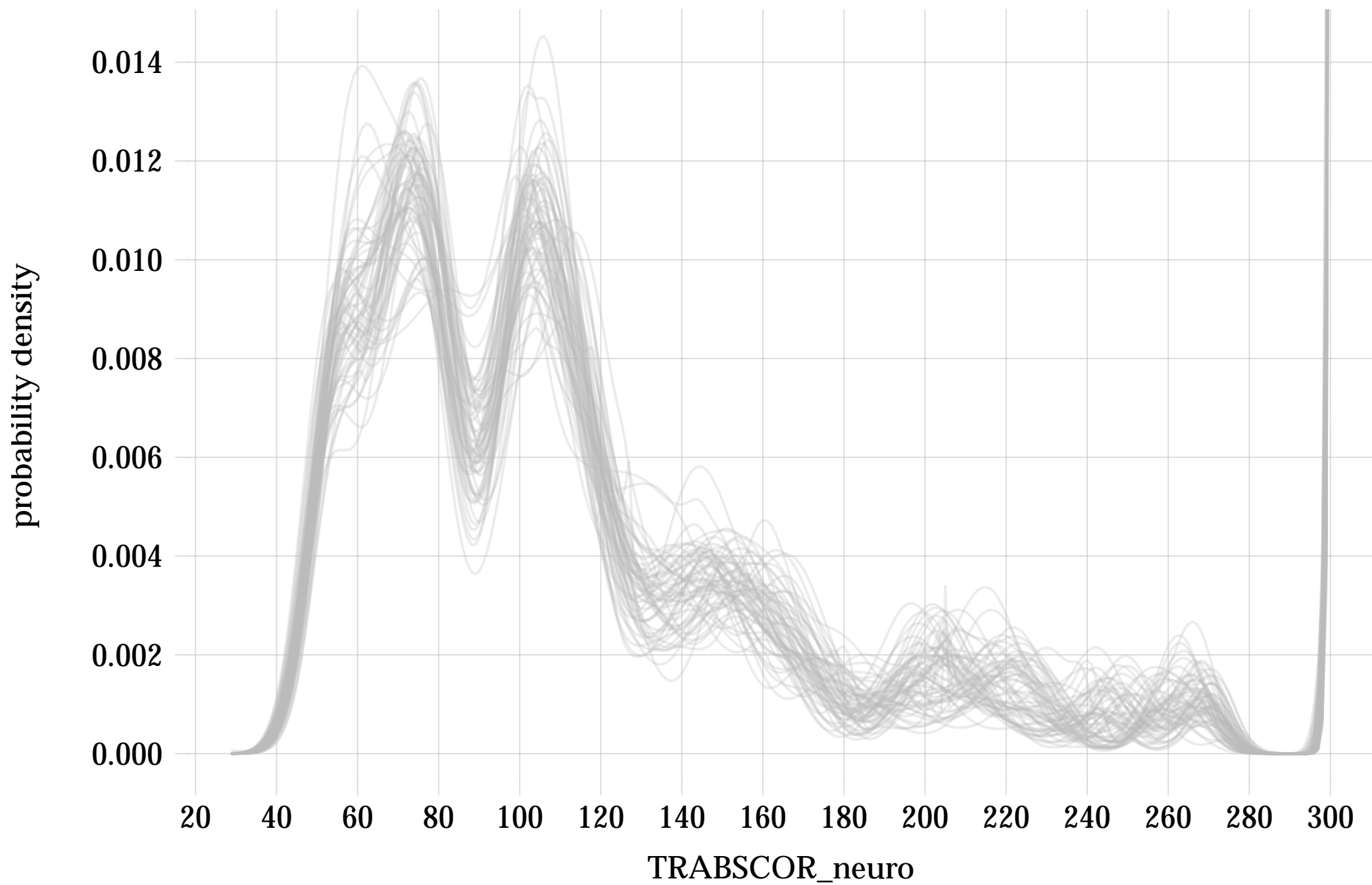


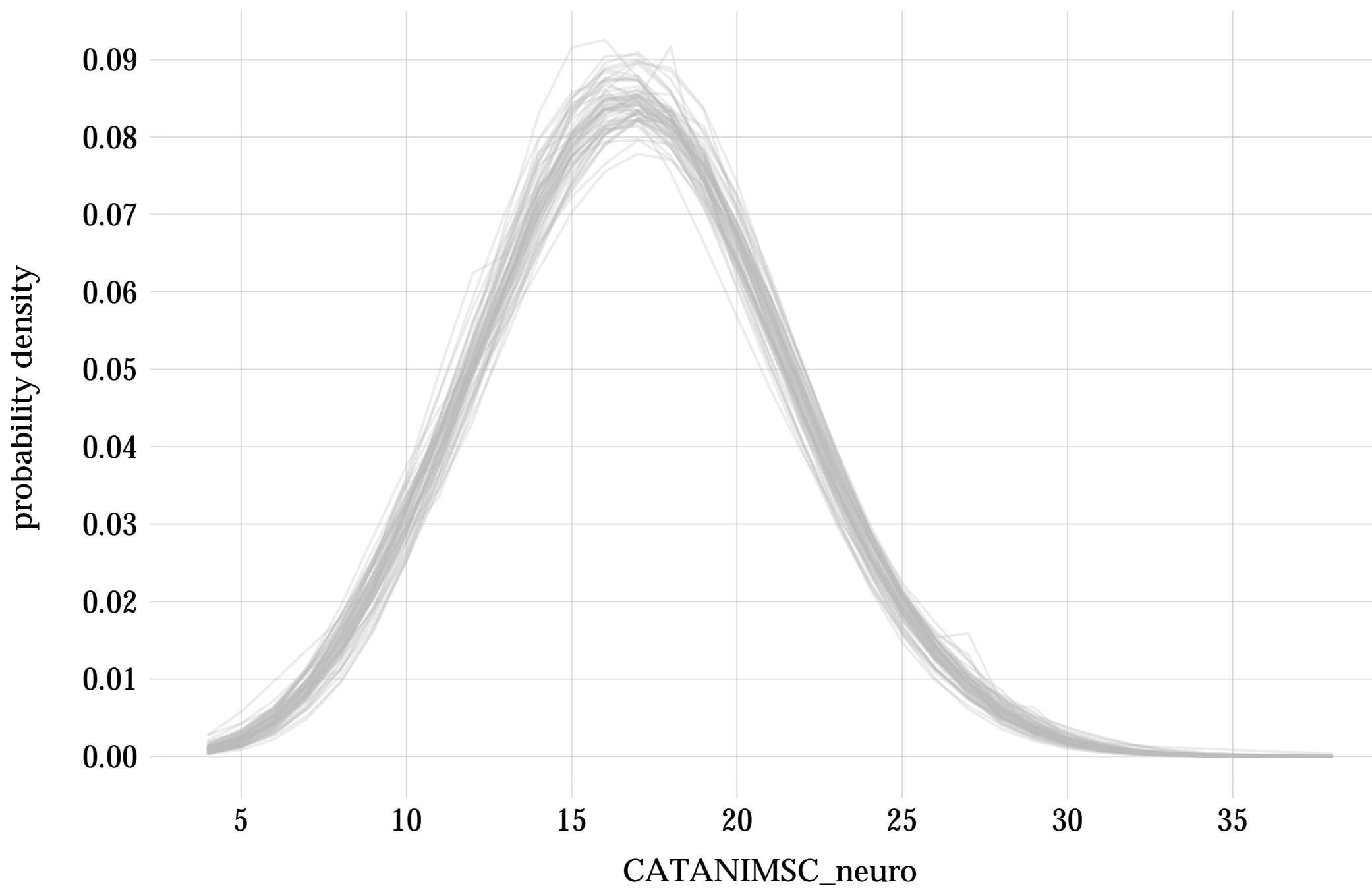


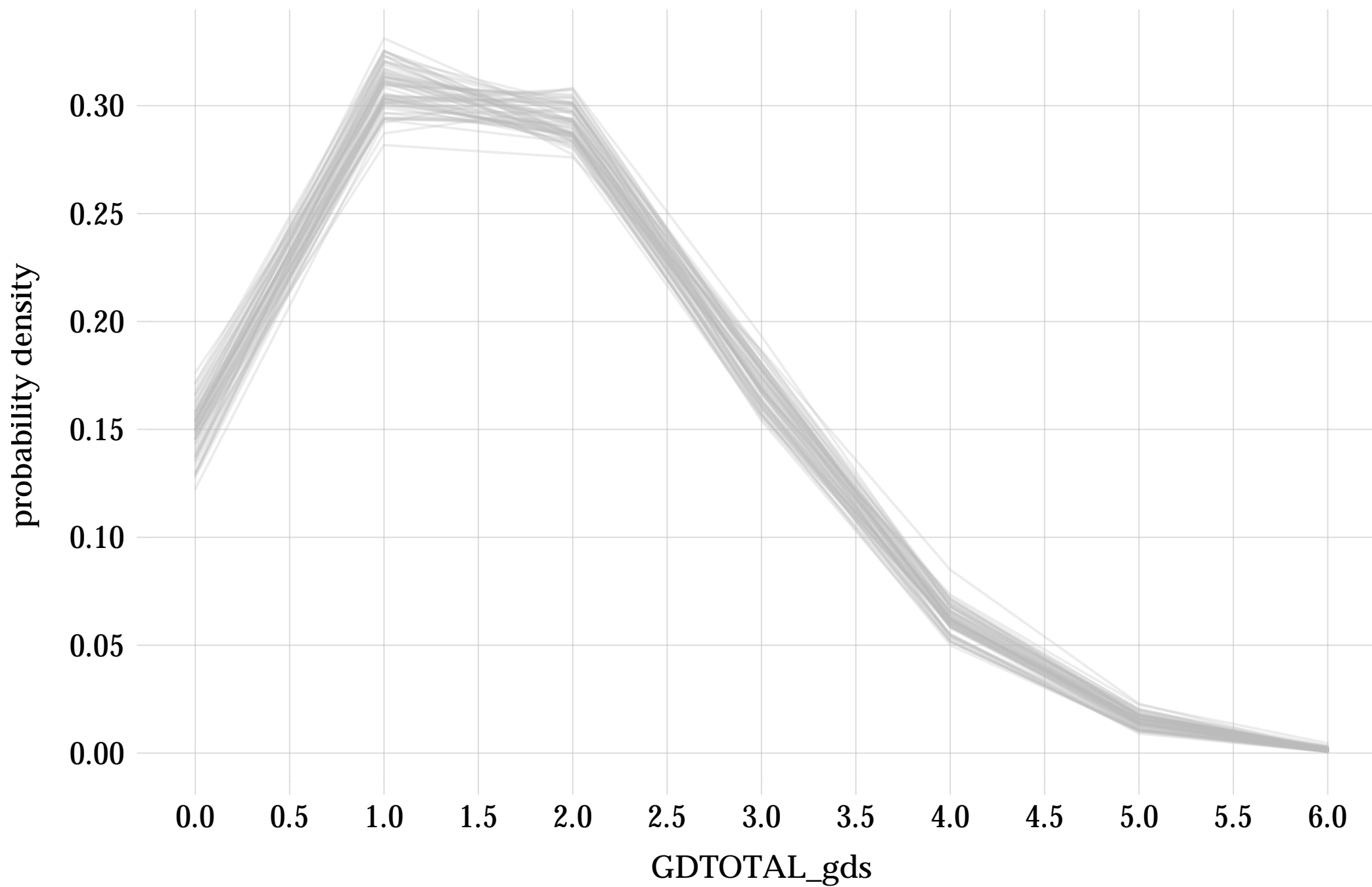


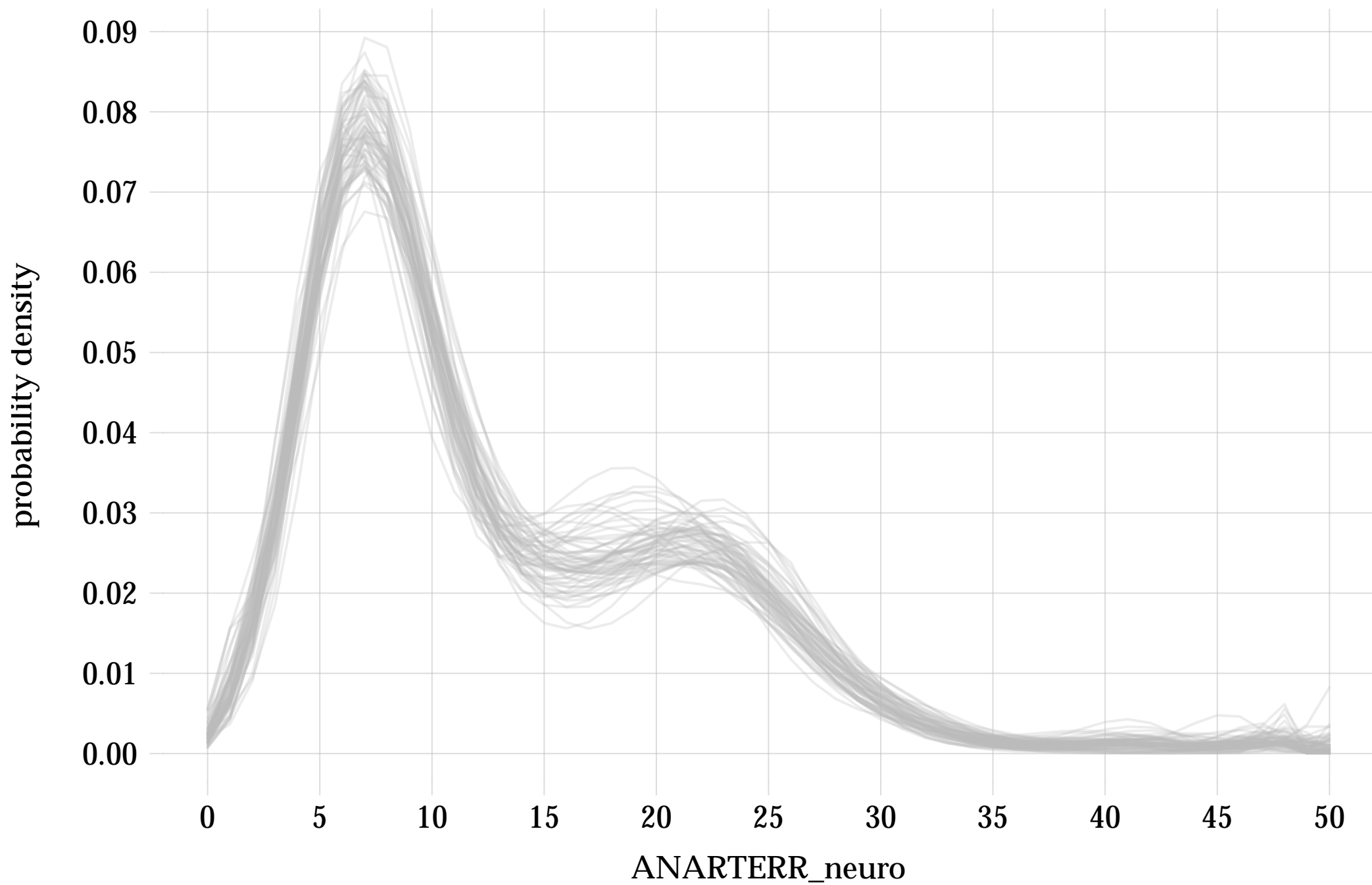


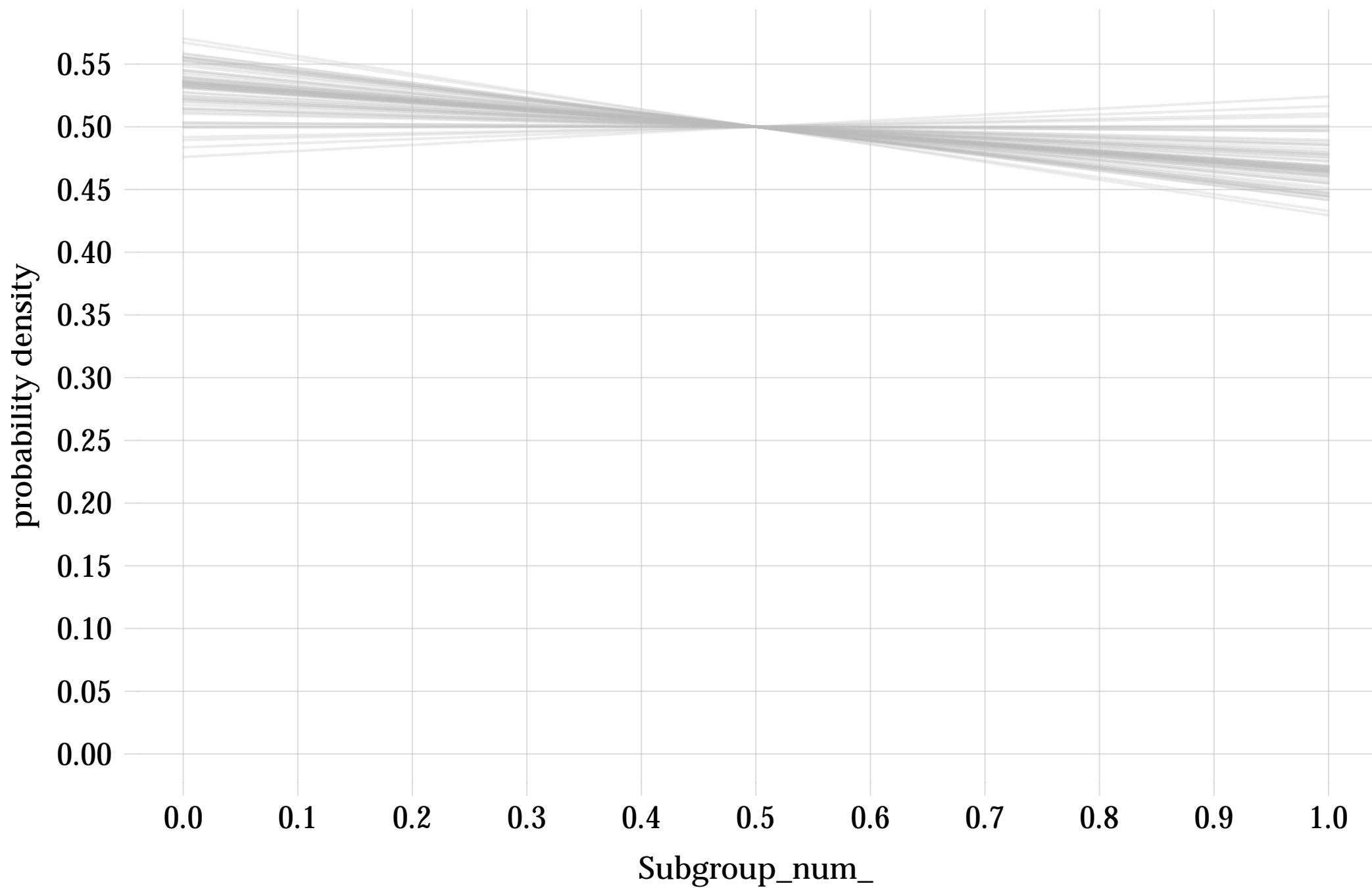


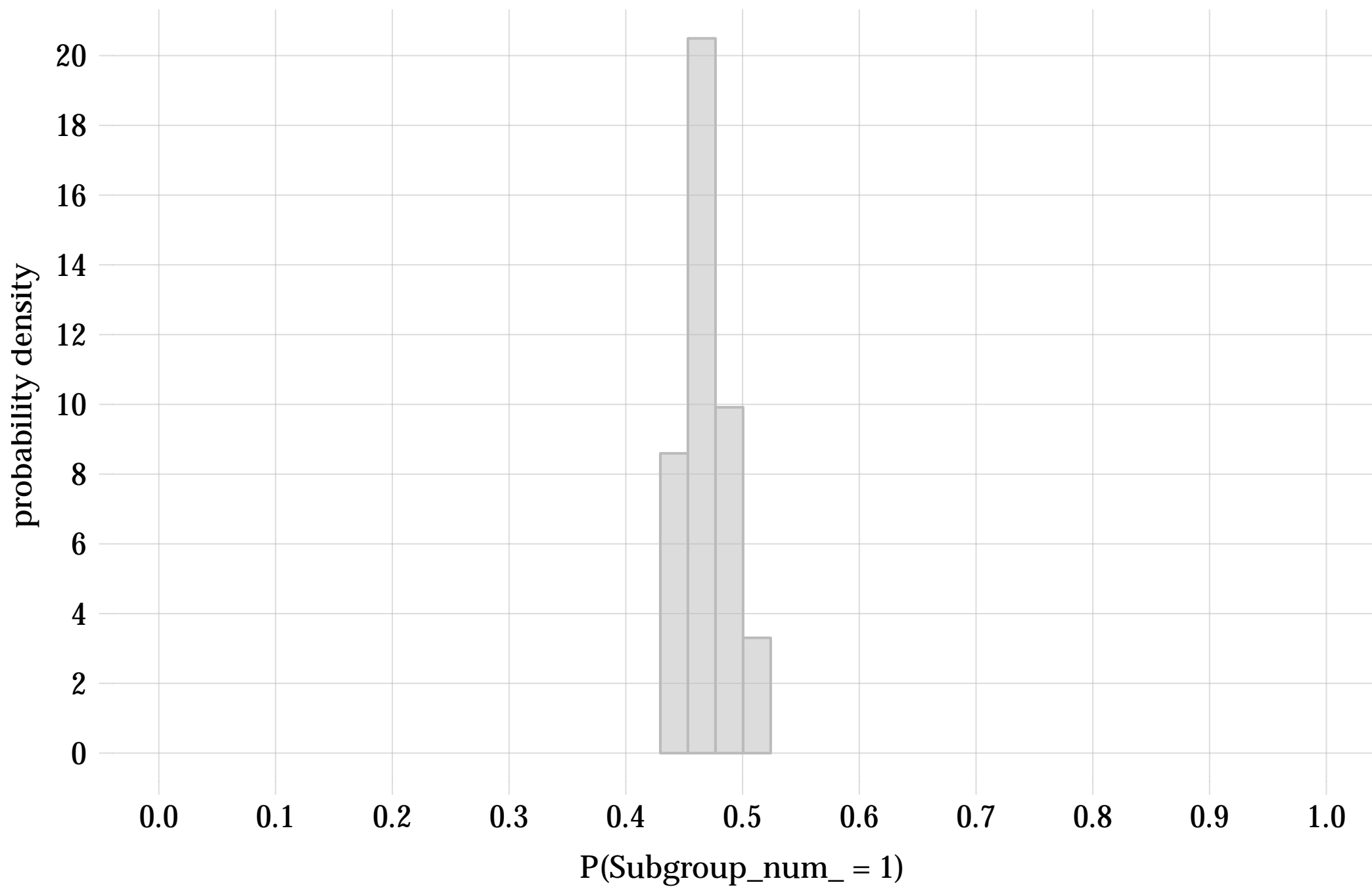


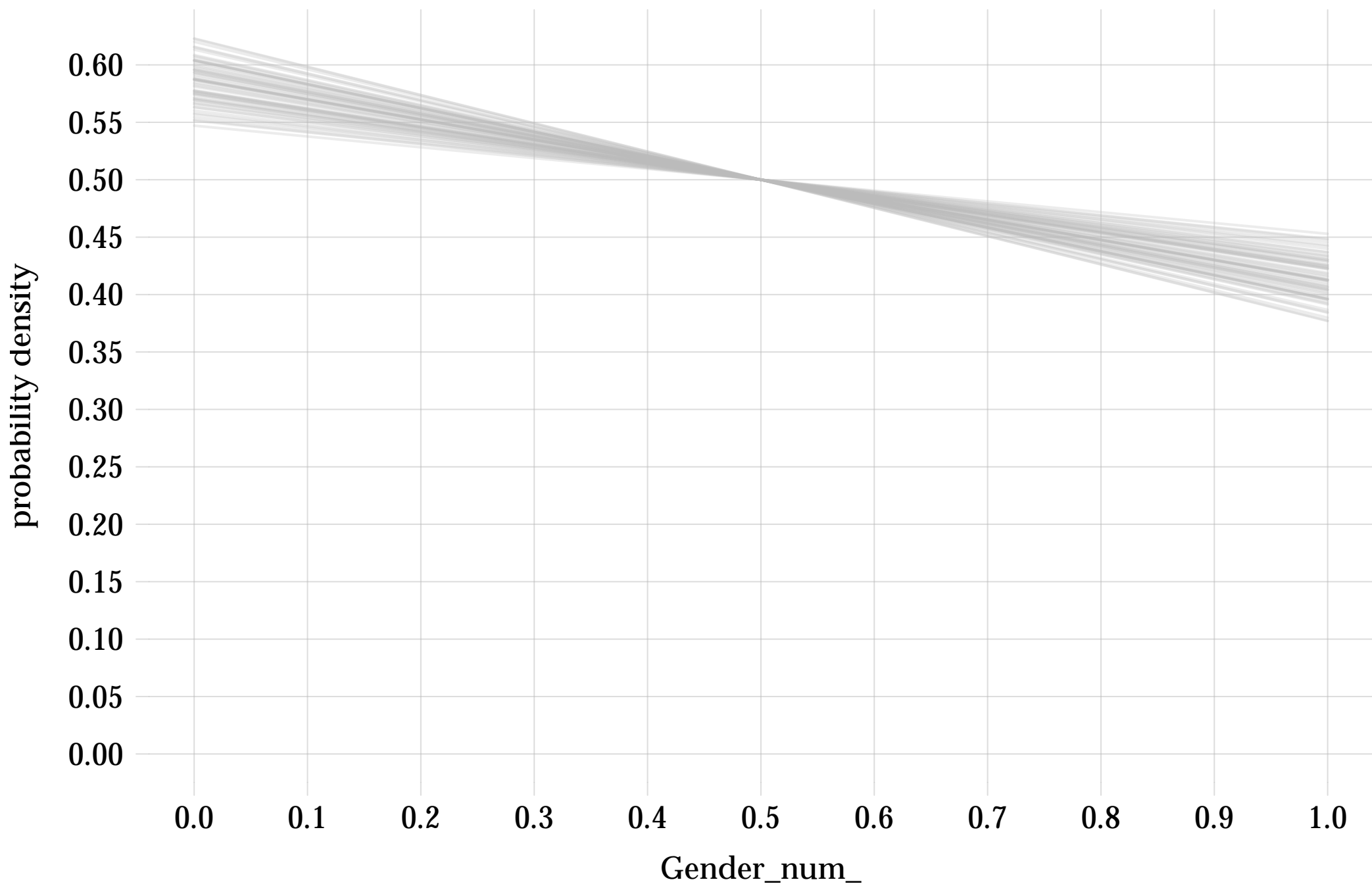


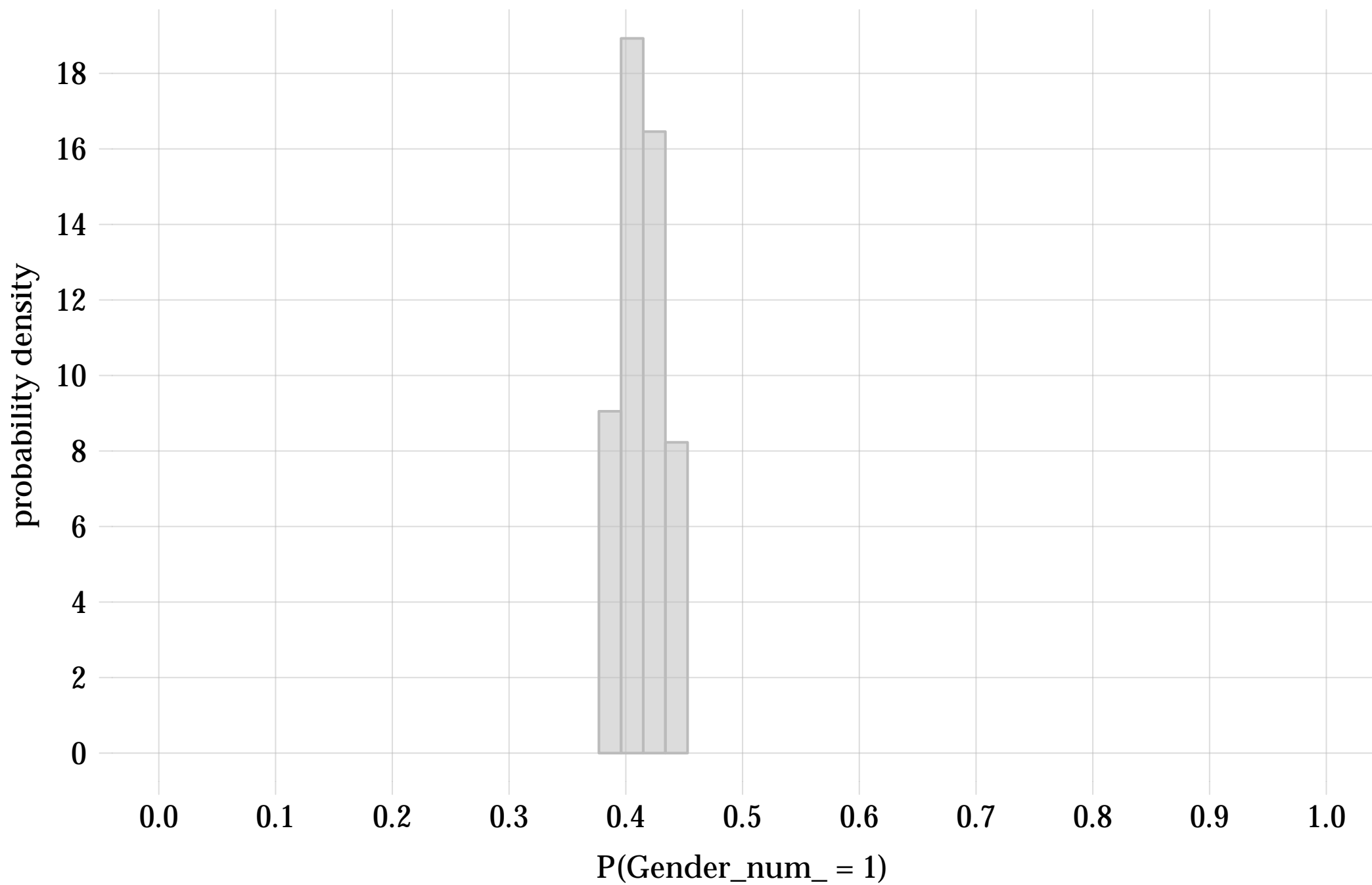


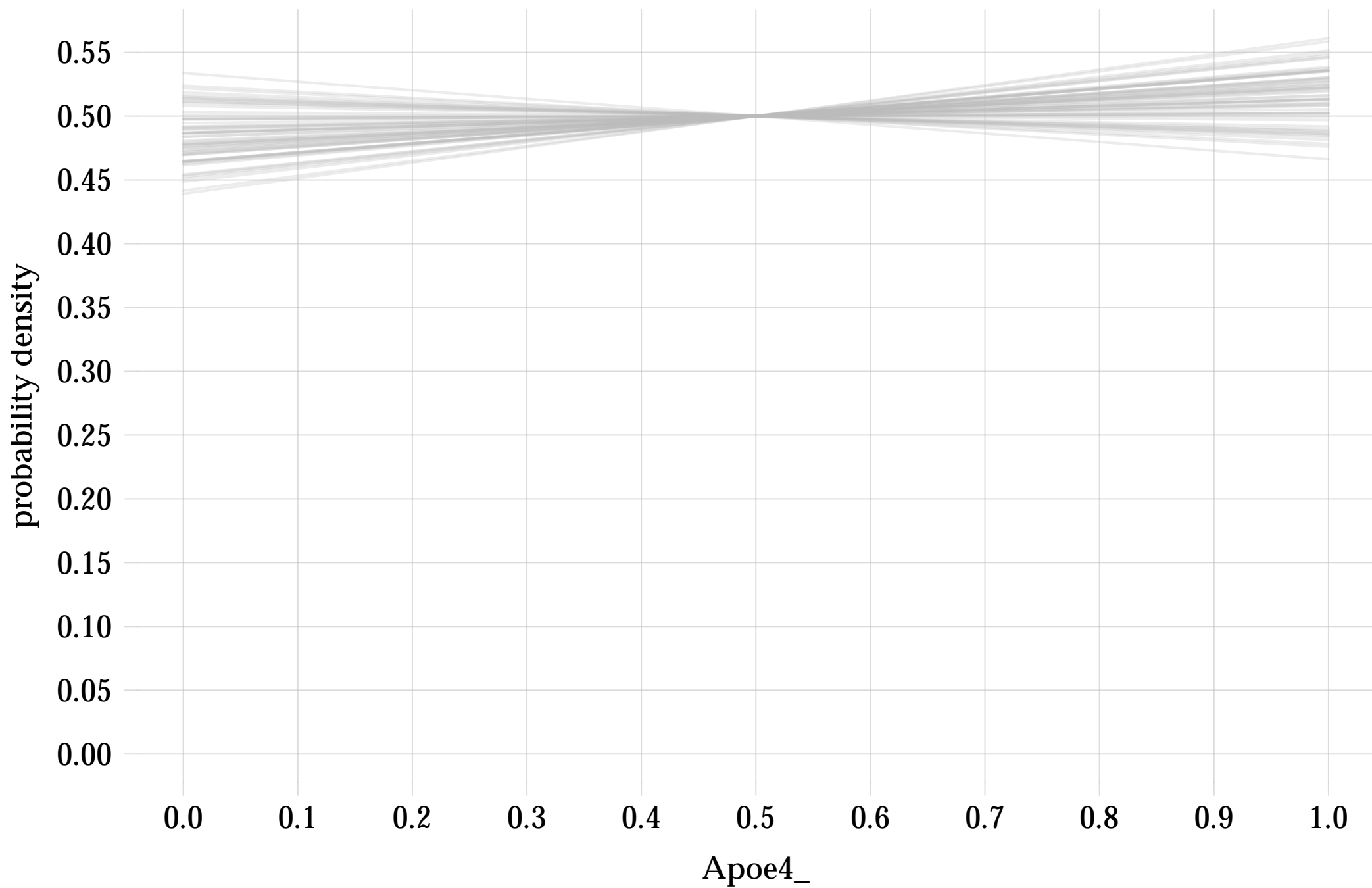


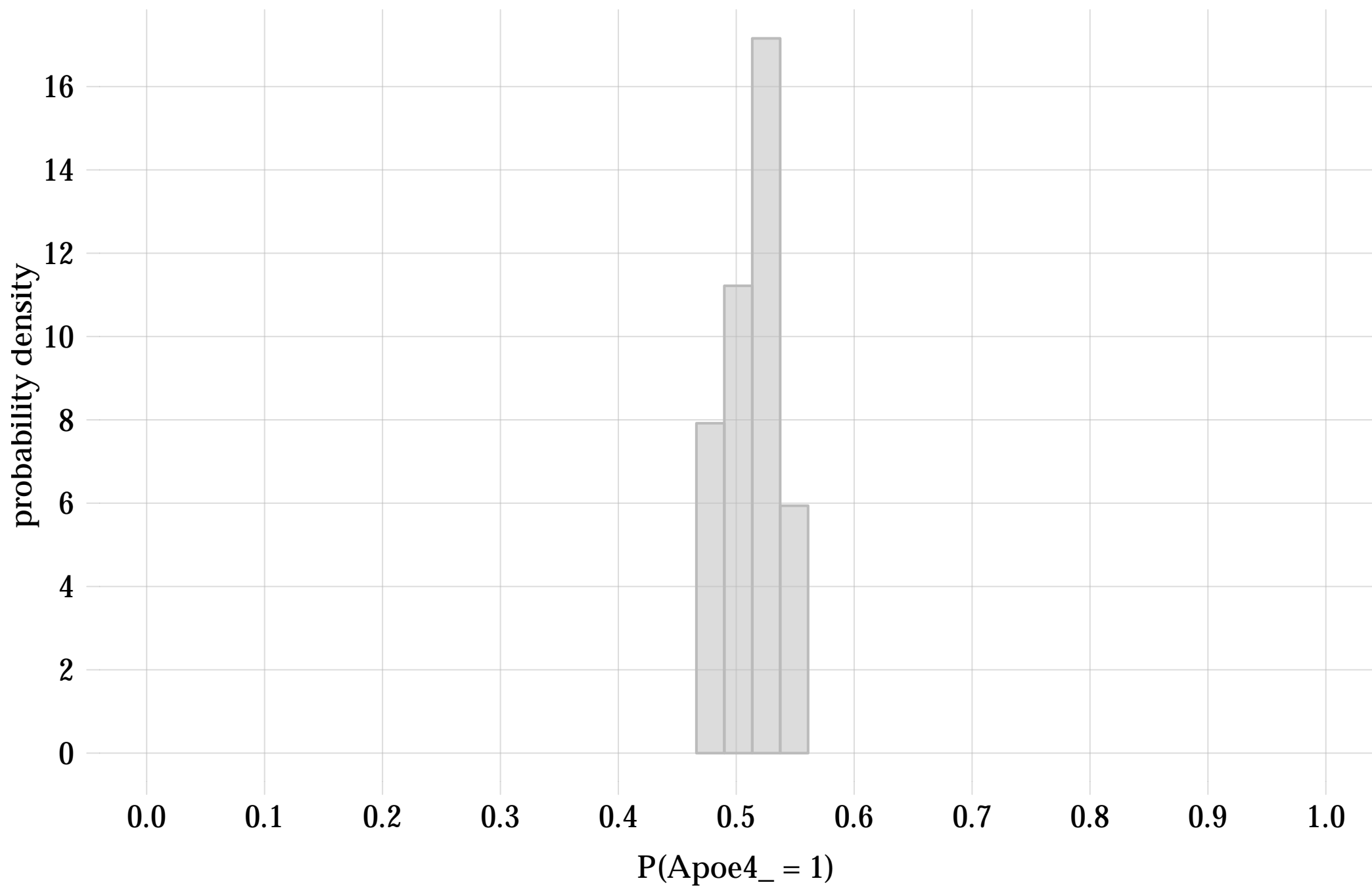








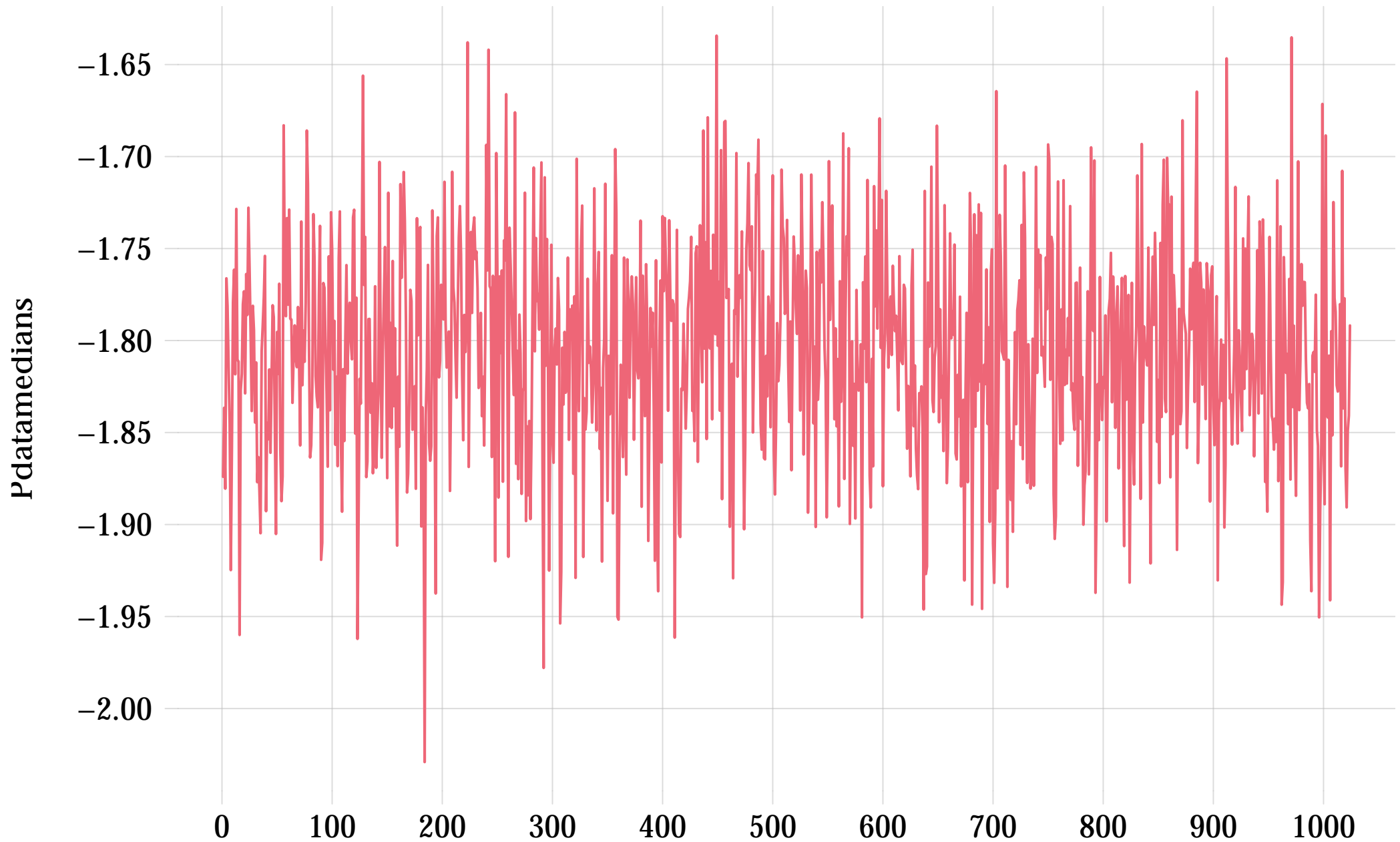




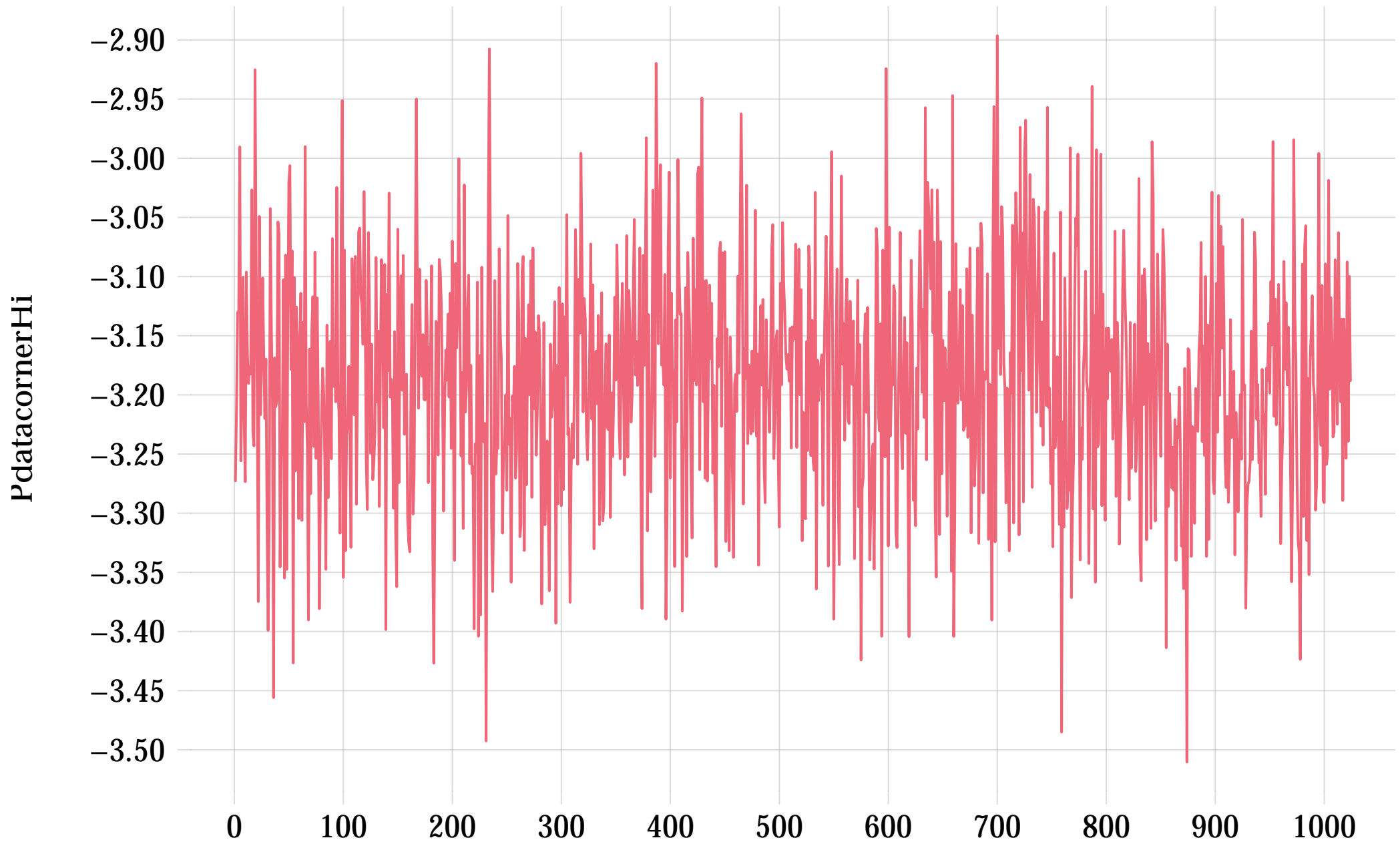
ESS = 1020 | BMK = 0.0679 | MCSE(6.27) = 4.68 | stat: TRUE | burn: 0



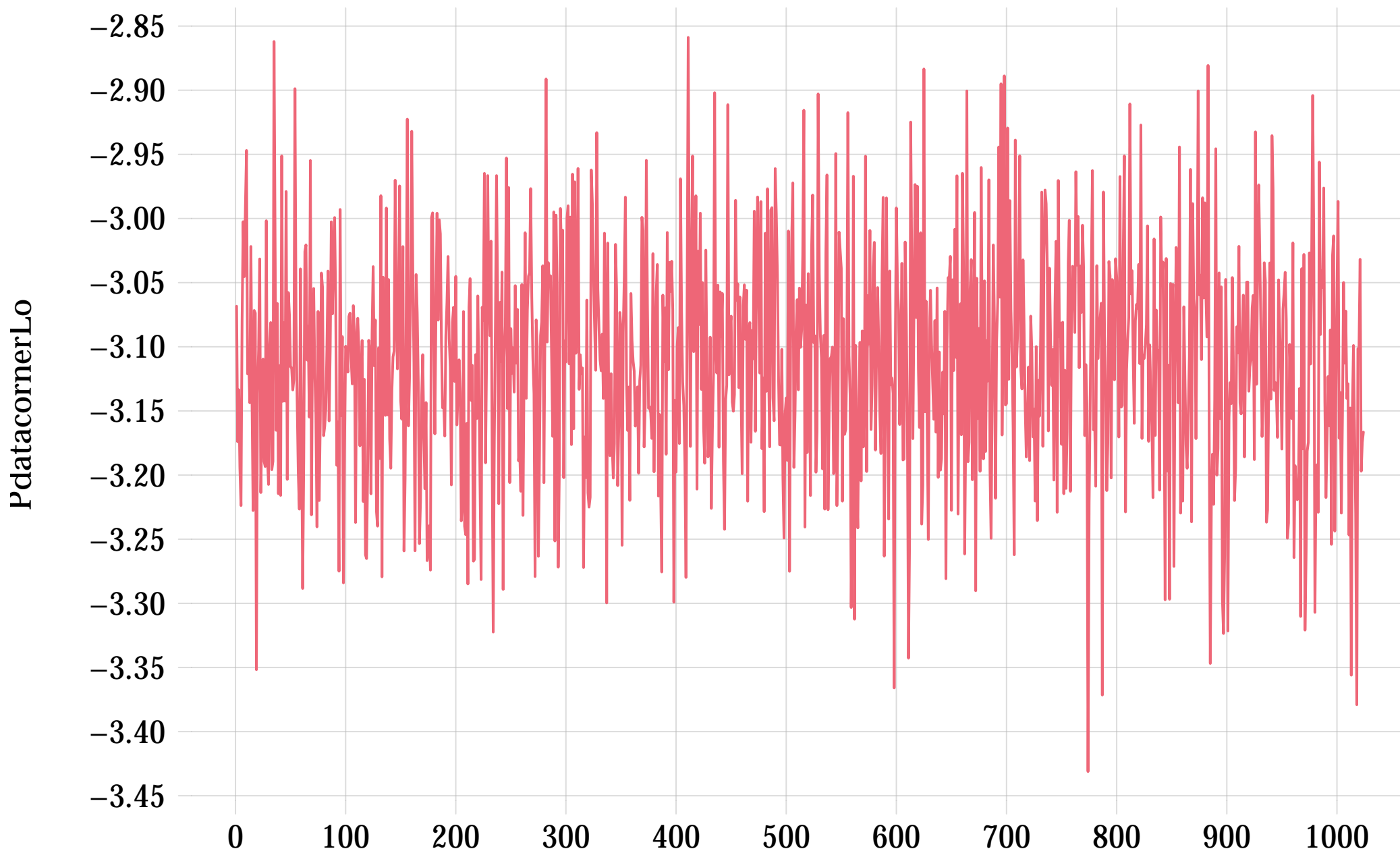
ESS = 872 | BMK = 0.0575 | MCSE(6.27) = 3.56 | stat: TRUE | burn: 0



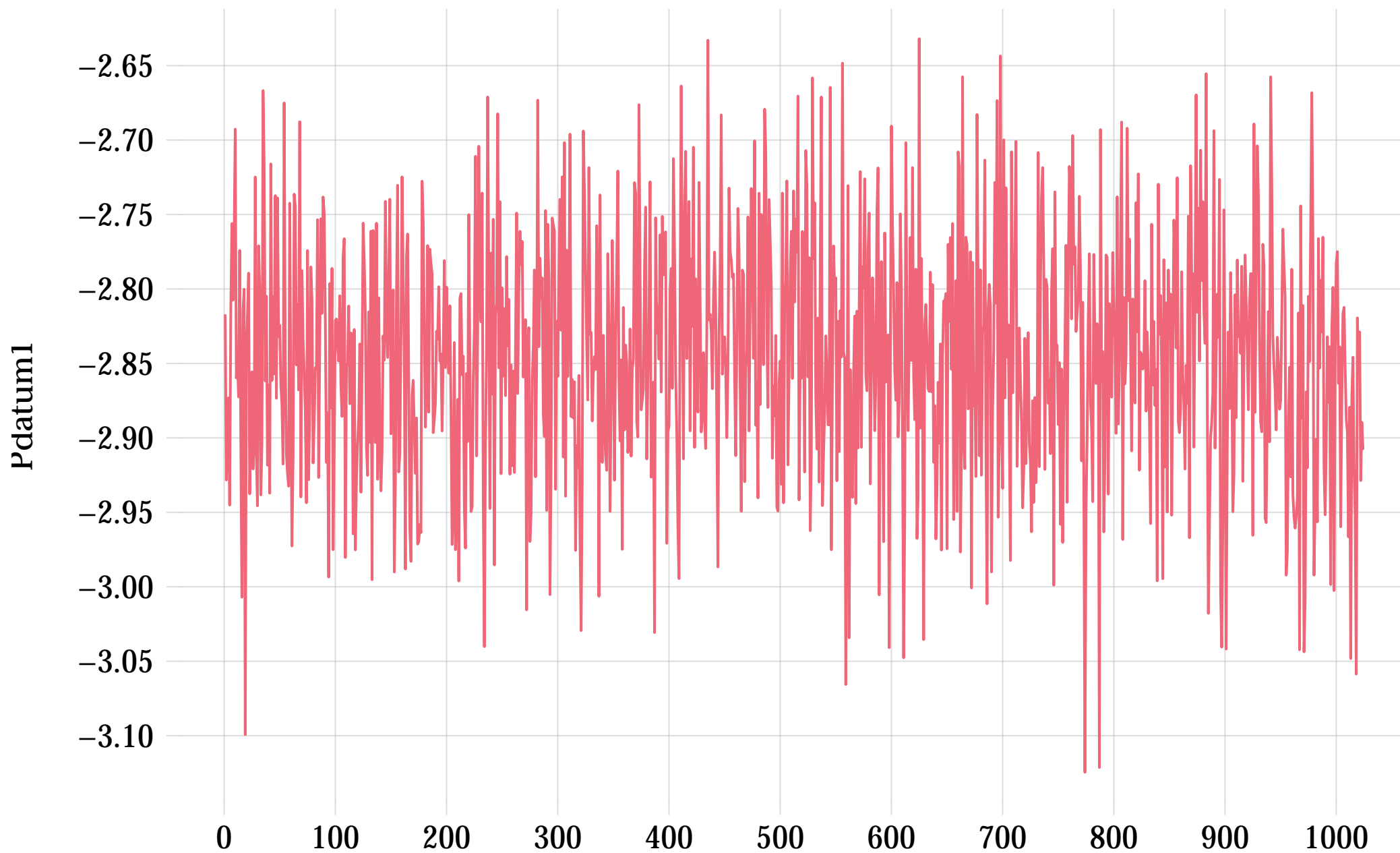
ESS = 1020 | BMK = 0.0446 | MCSE(6.27) = 3.23 | stat: TRUE | burn: 0



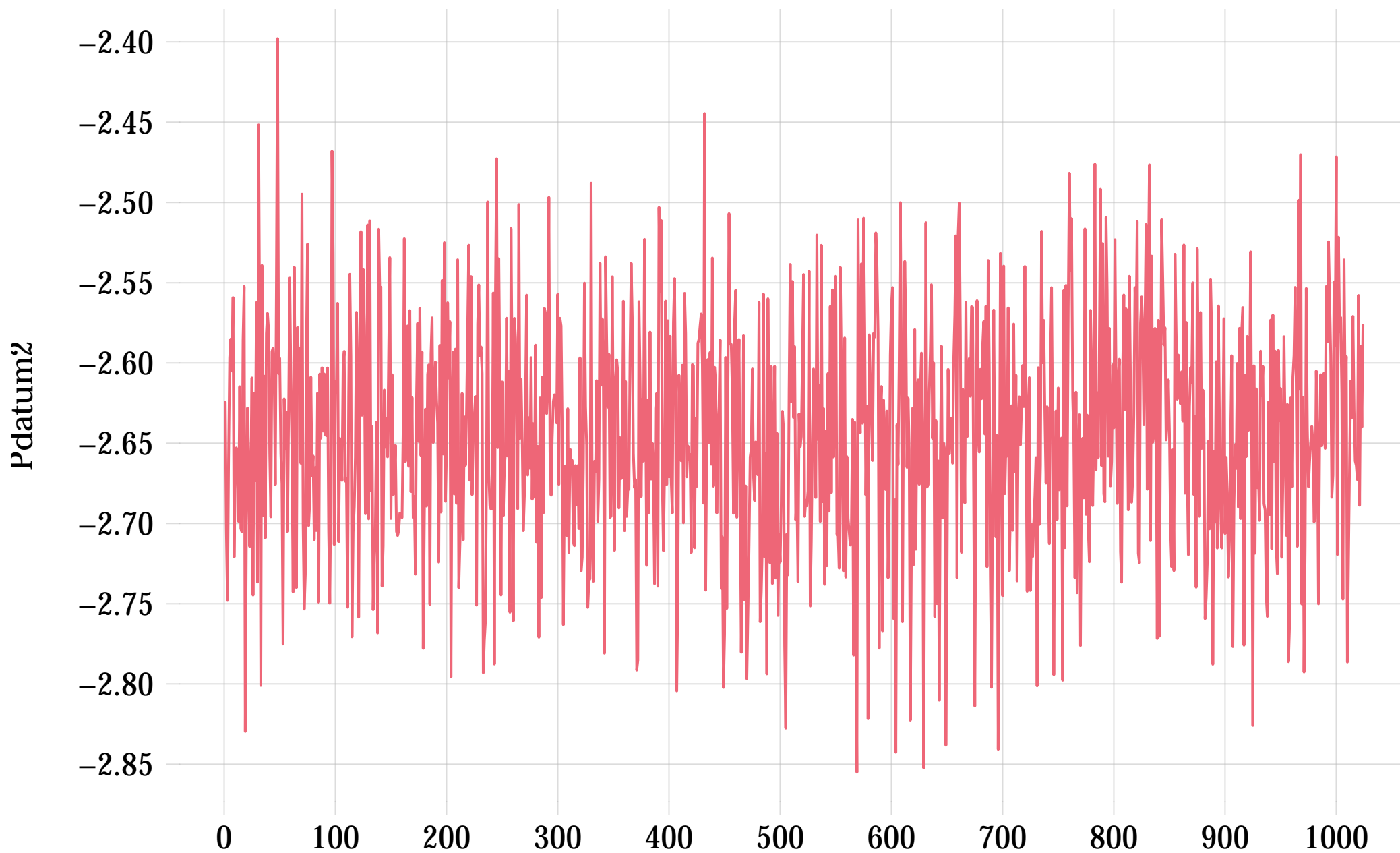
ESS = 877 | BMK = 0.0741 | MCSE(6.27) = 3.16 | stat: TRUE | burn: 0



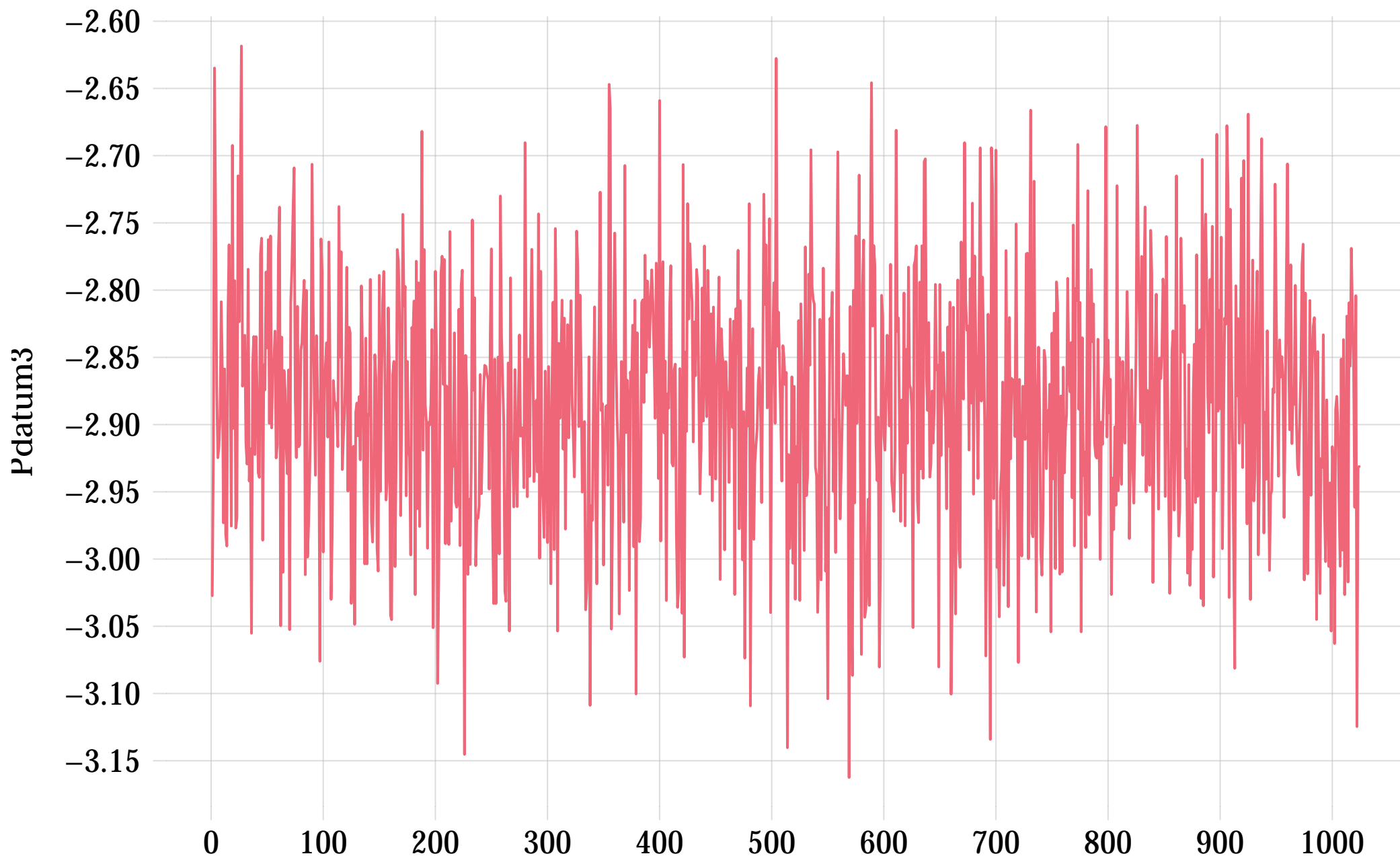
ESS = 1020 | BMK = 0.0654 | MCSE(6.27) = 3.52 | stat: TRUE | burn: 0



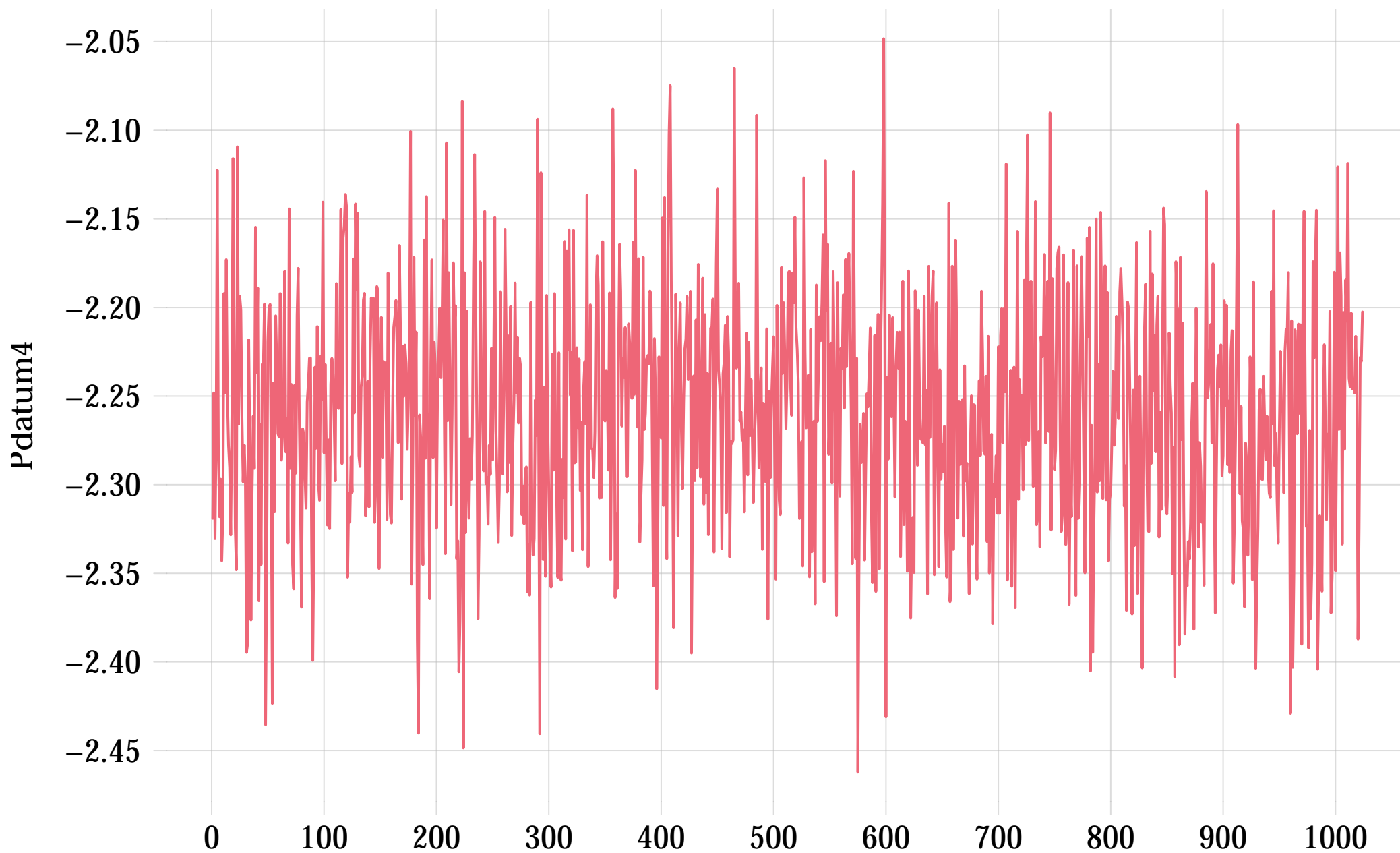
ESS = 1020 | BMK = 0.0593 | MCSE(6.27) = 3.27 | stat: TRUE | burn: 0



ESS = 1020 | BMK = 0.0671 | MCSE(6.27) = 3.55 | stat: TRUE | burn: 0



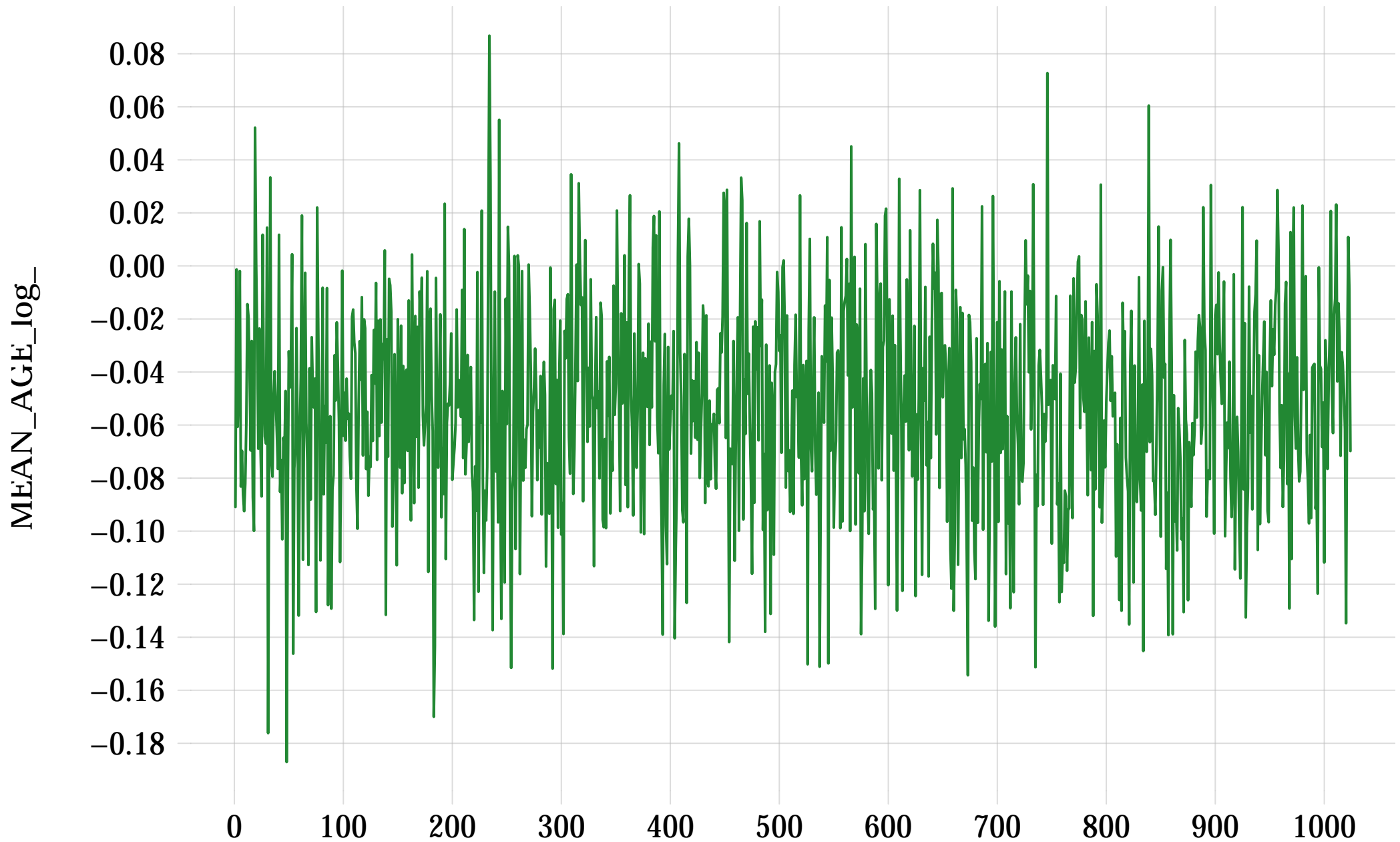
ESS = 899 | BMK = 0.0607 | MCSE(6.27) = 3.43 | stat: TRUE | burn: 0



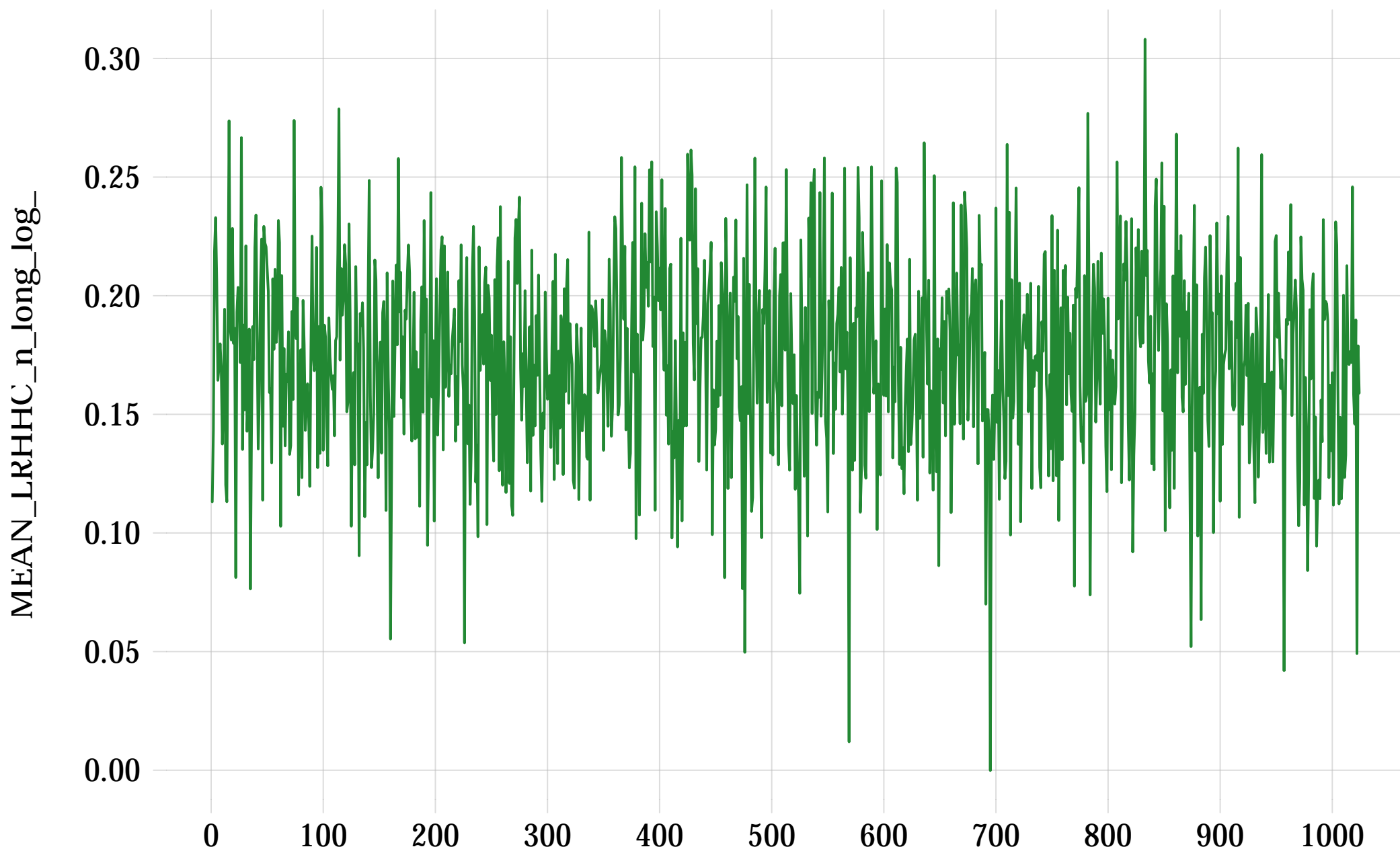
ESS = 1020 | BMK = 0.105 | MCSE(6.27) = 3.17 | stat: TRUE | burn: 0



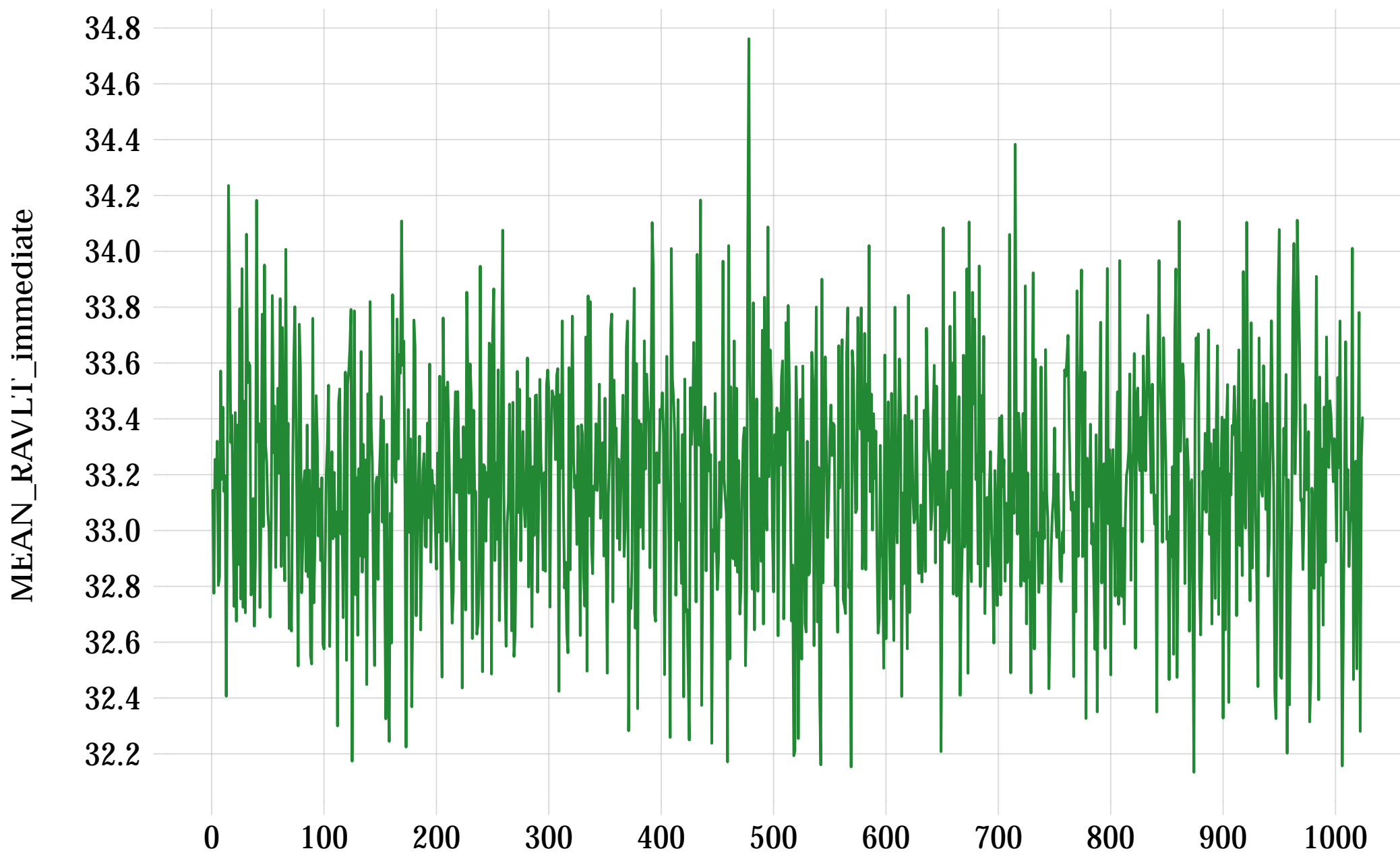
ESS = 1020 | BMK = 0.0597 | MCSE(6.27) = 2.63 | stat: TRUE | burn: 0



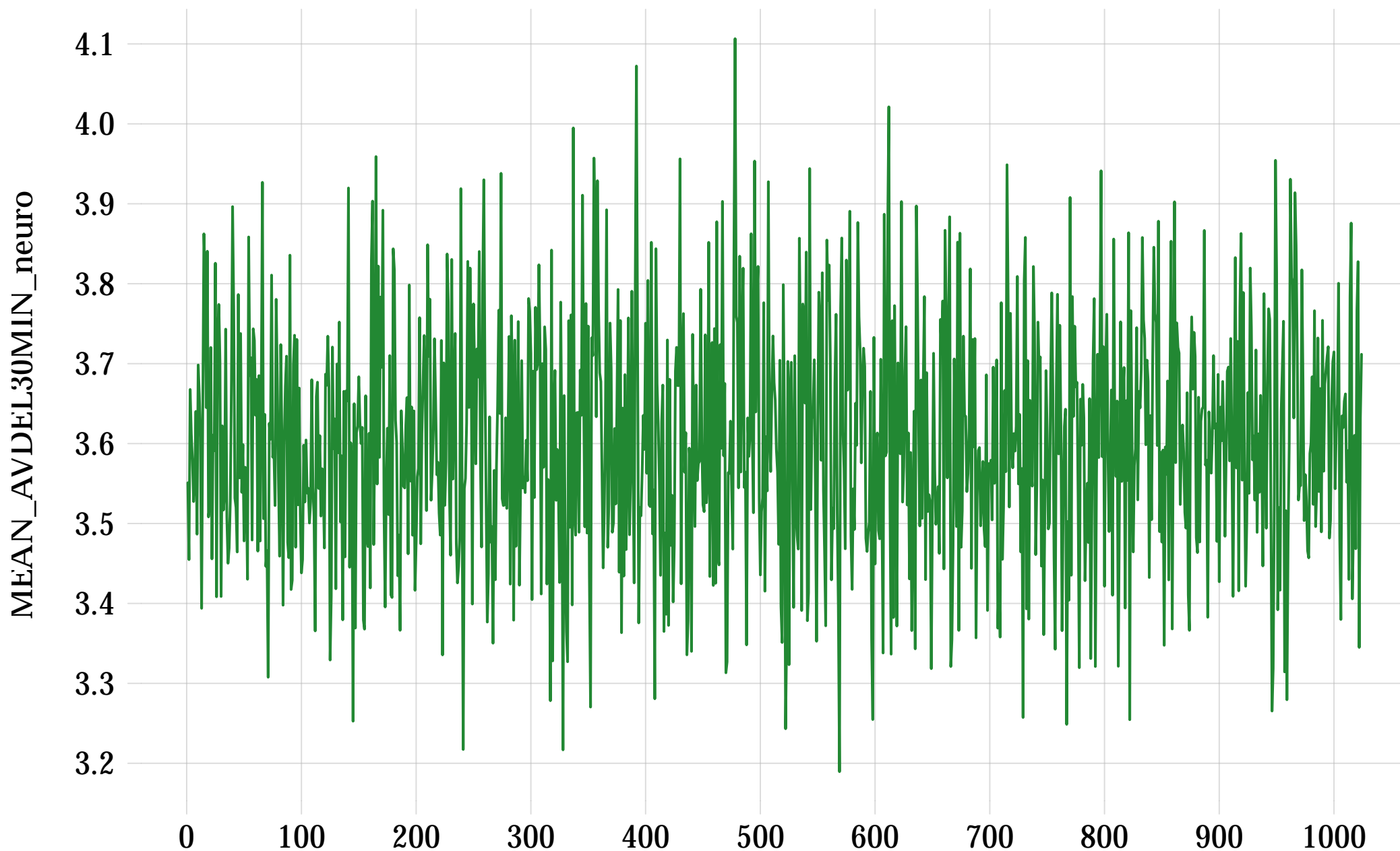
ESS = 915 | BMK = 0.0609 | MCSE(6.27) = 2.99 | stat: TRUE | burn: 0



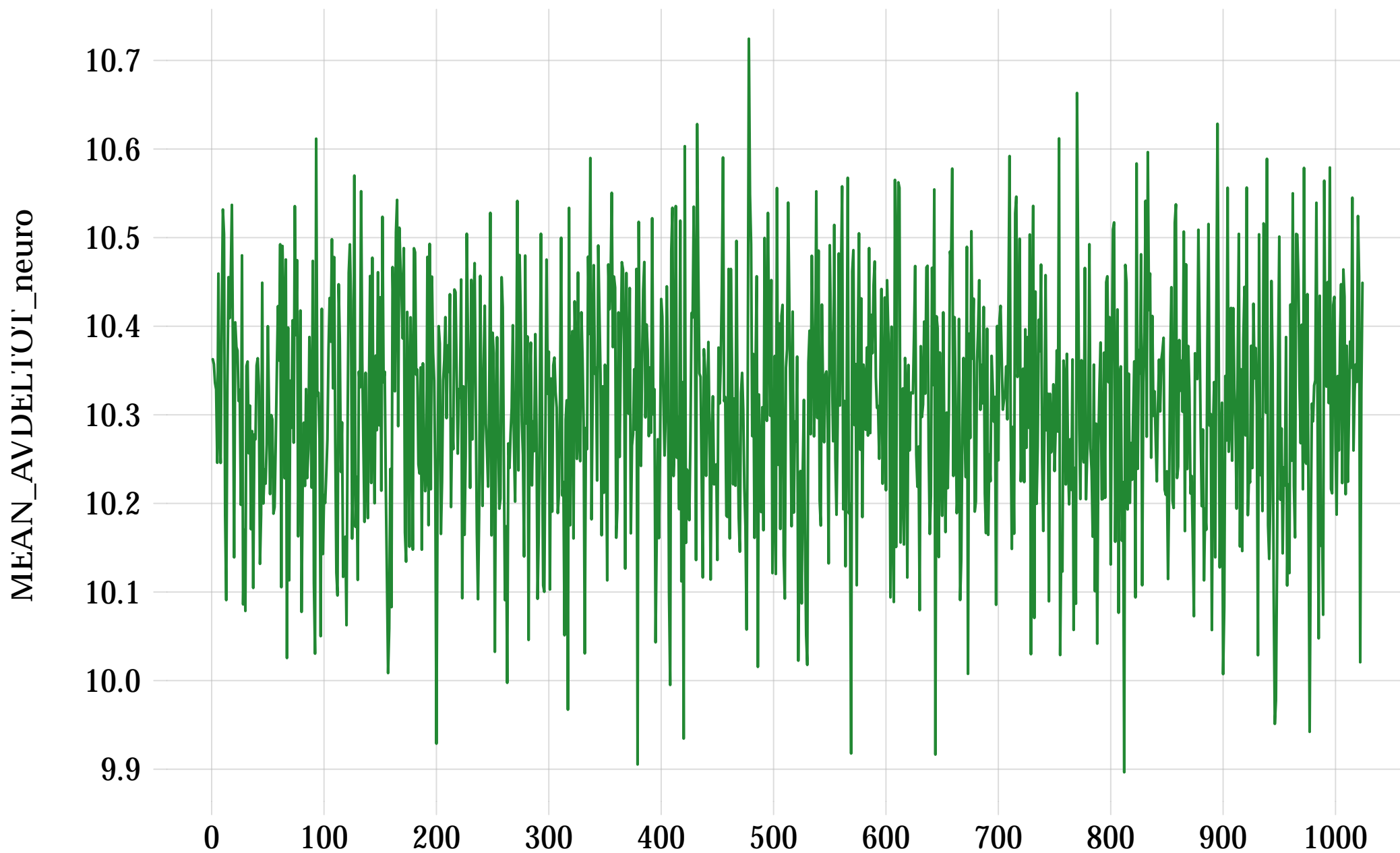
ESS = 1020 | BMK = 0.0429 | MCSE(6.27) = 2.67 | stat: TRUE | burn: 0



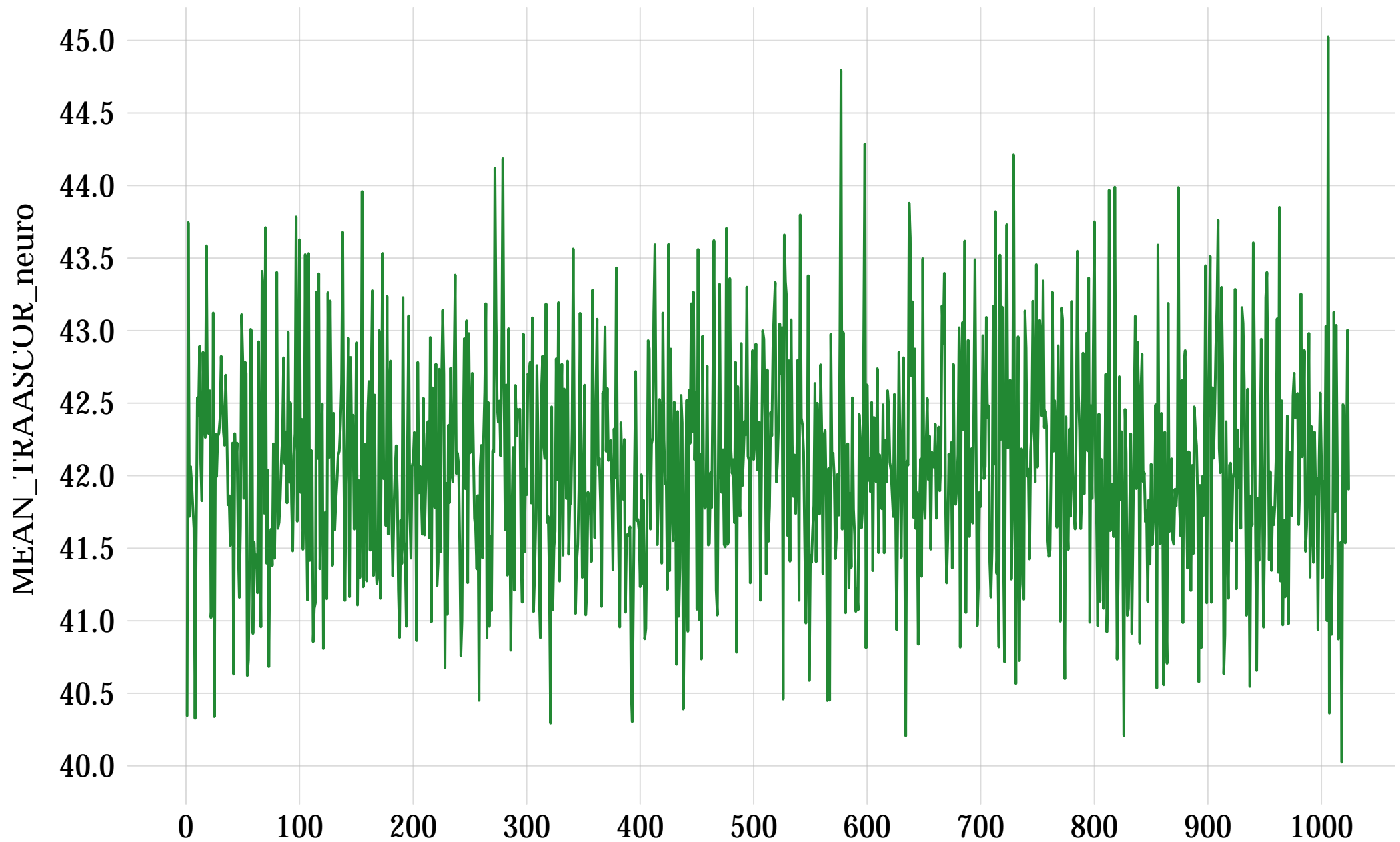
ESS = 1020 | BMK = 0.047 | MCSE(6.27) = 2.72 | stat: TRUE | burn: 0



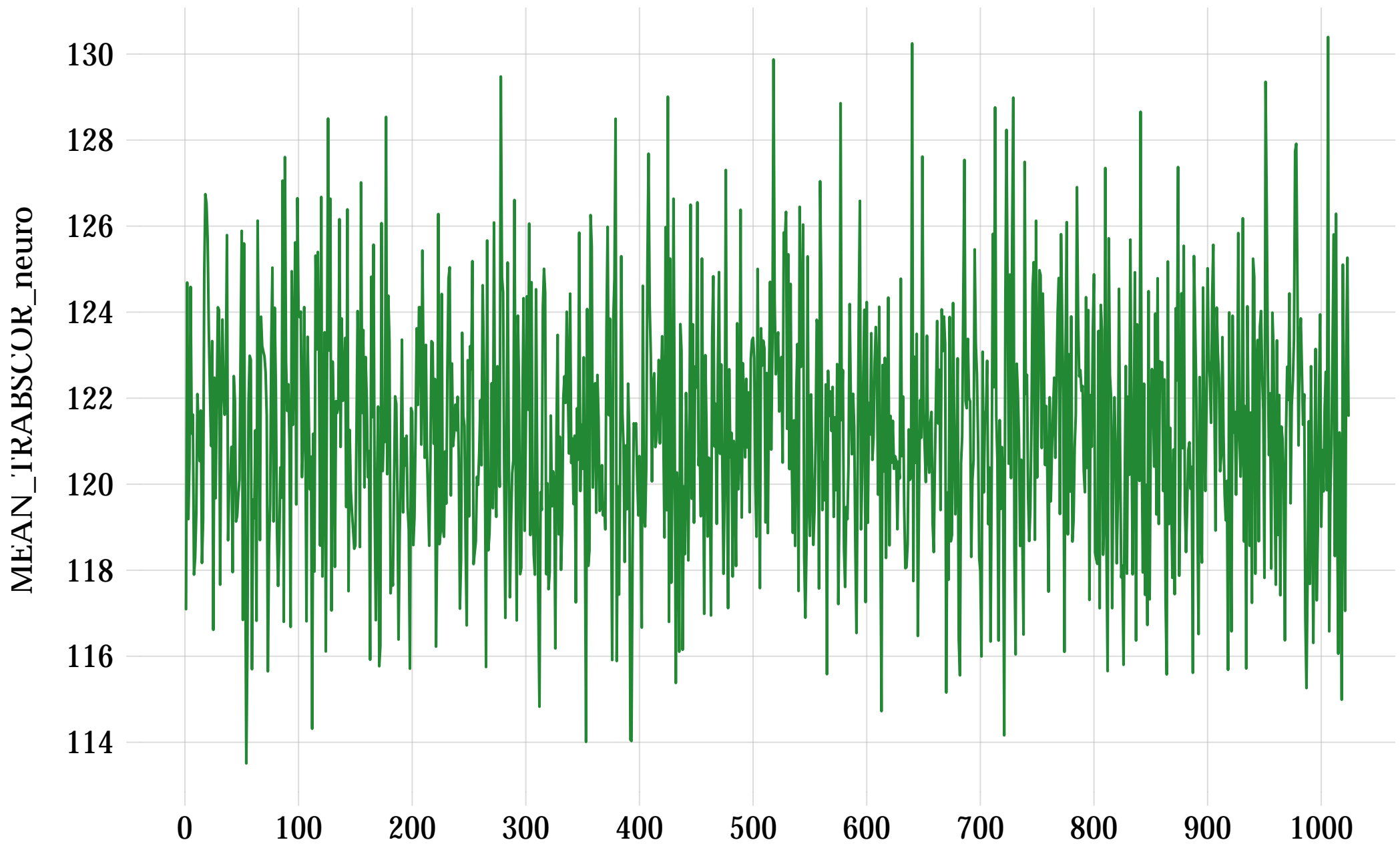
ESS = 1020 | BMK = 0.0393 | MCSE(6.27) = 2.8 | stat: TRUE | burn: 0



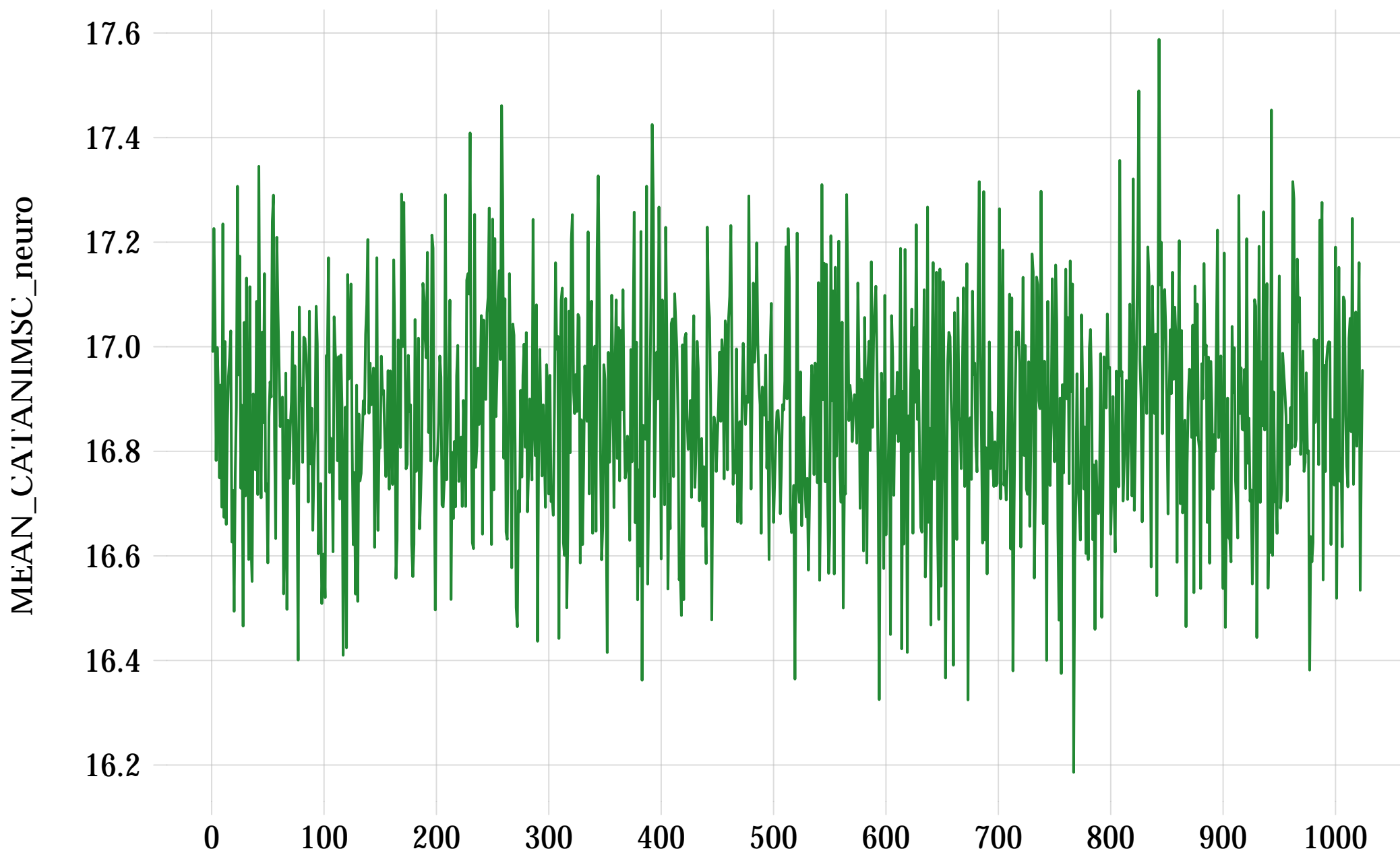
ESS = 1020 | BMK = 0.0545 | MCSE(6.27) = 3.26 | stat: TRUE | burn: 0



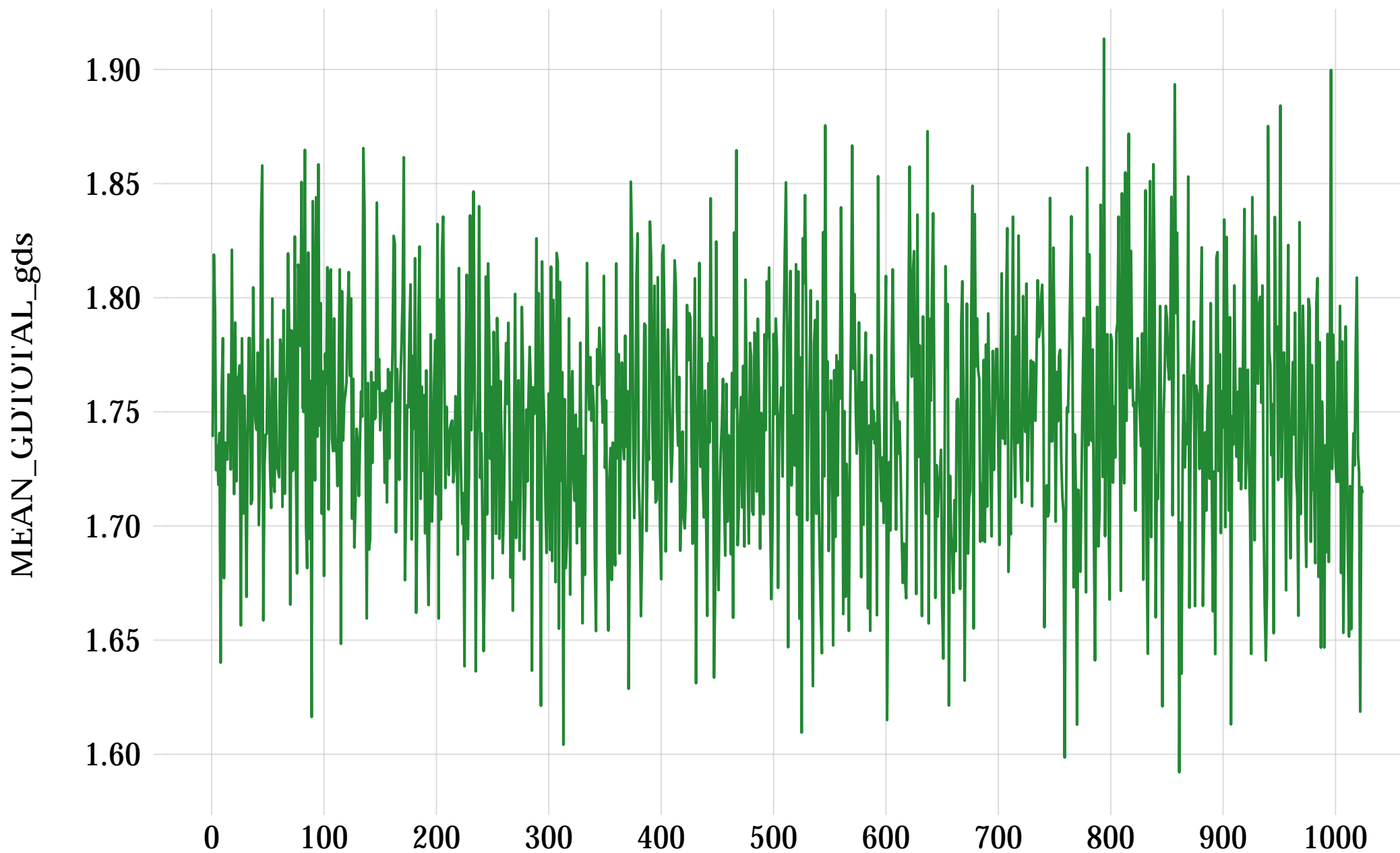
ESS = 1020 | BMK = 0.0422 | MCSE(6.27) = 3.05 | stat: TRUE | burn: 0



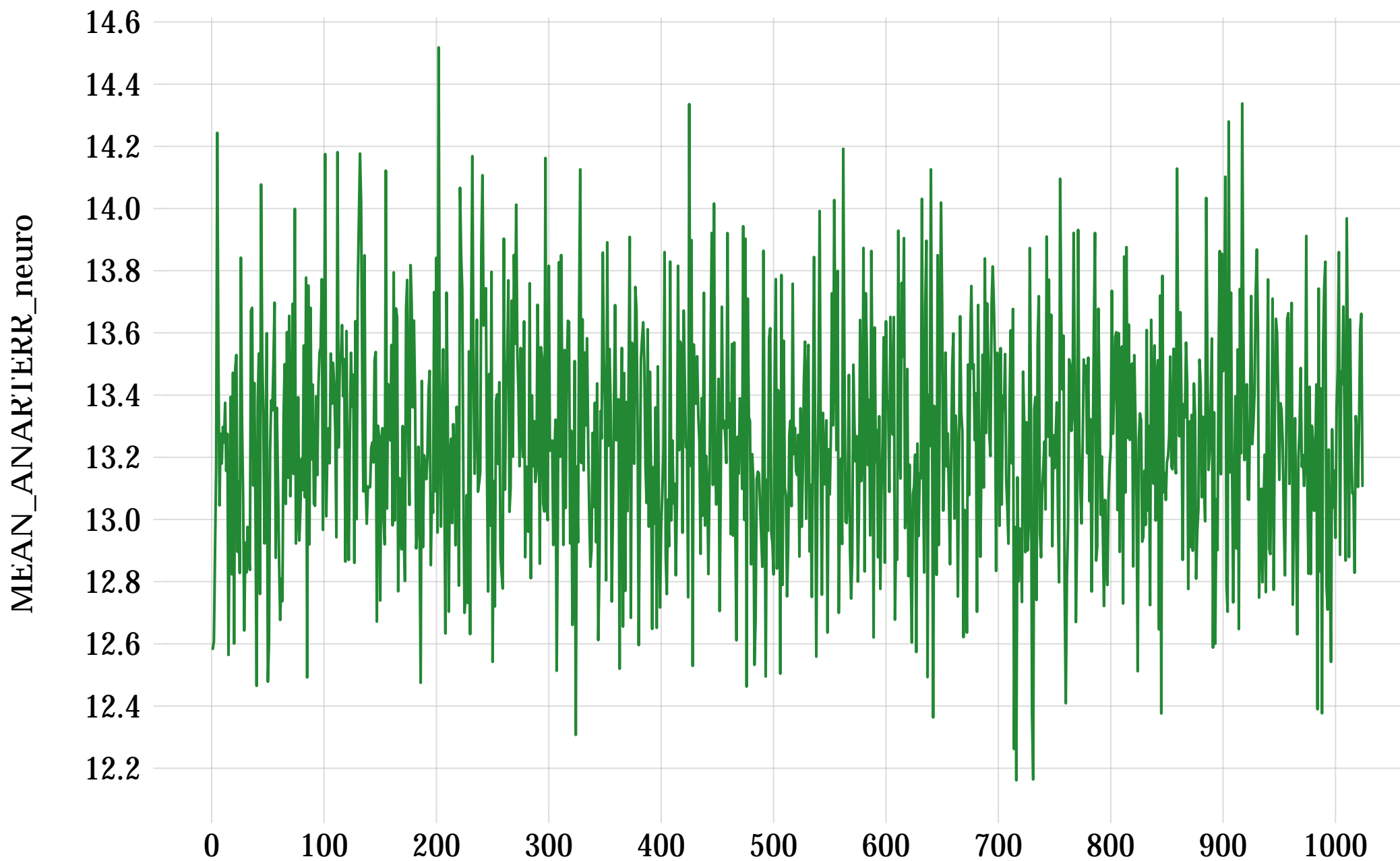
ESS = 1020 | BMK = 0.0593 | MCSE(6.27) = 3.33 | stat: TRUE | burn: 0



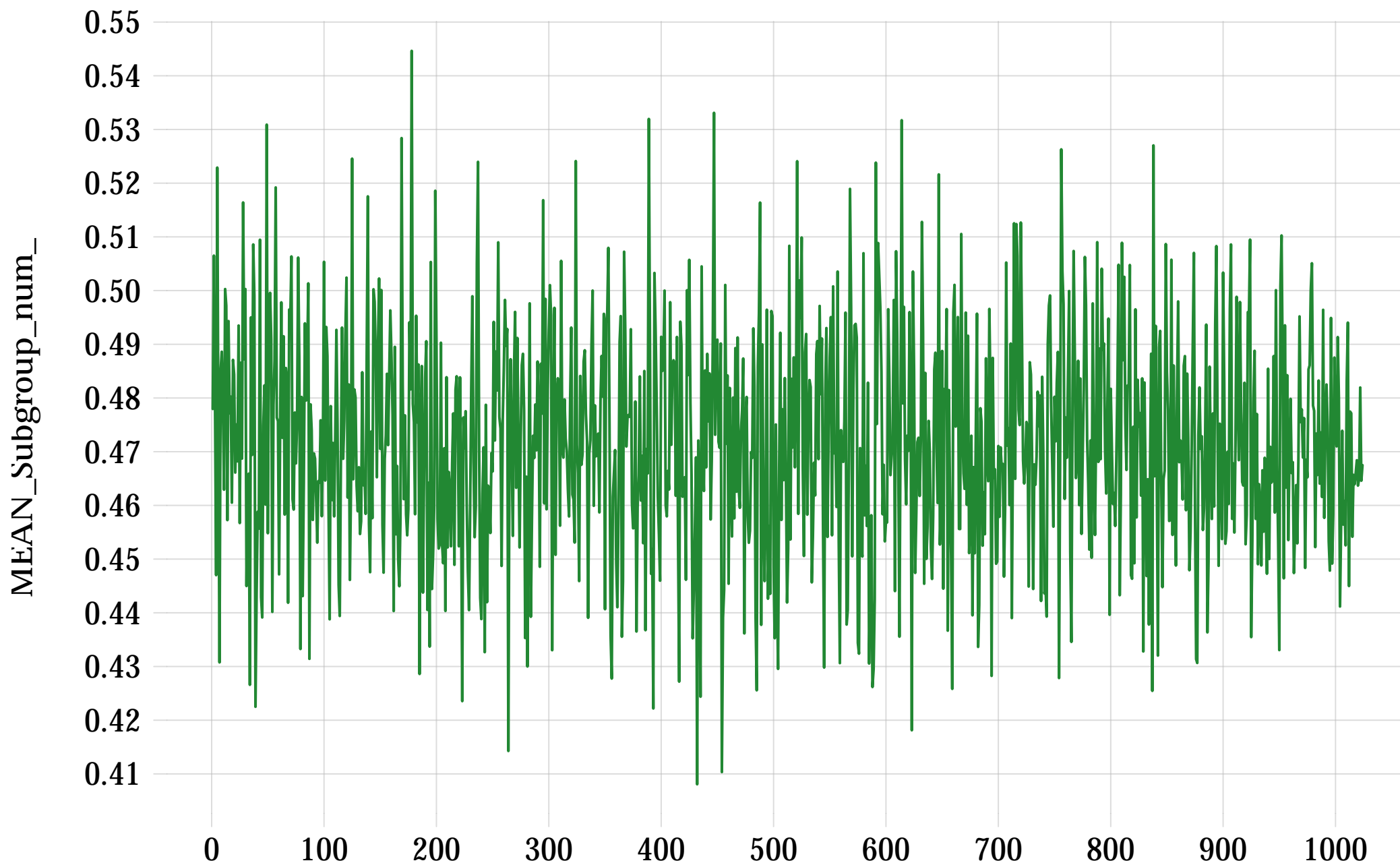
ESS = 1020 | BMK = 0.0808 | MCSE(6.27) = 3.19 | stat: TRUE | burn: 0



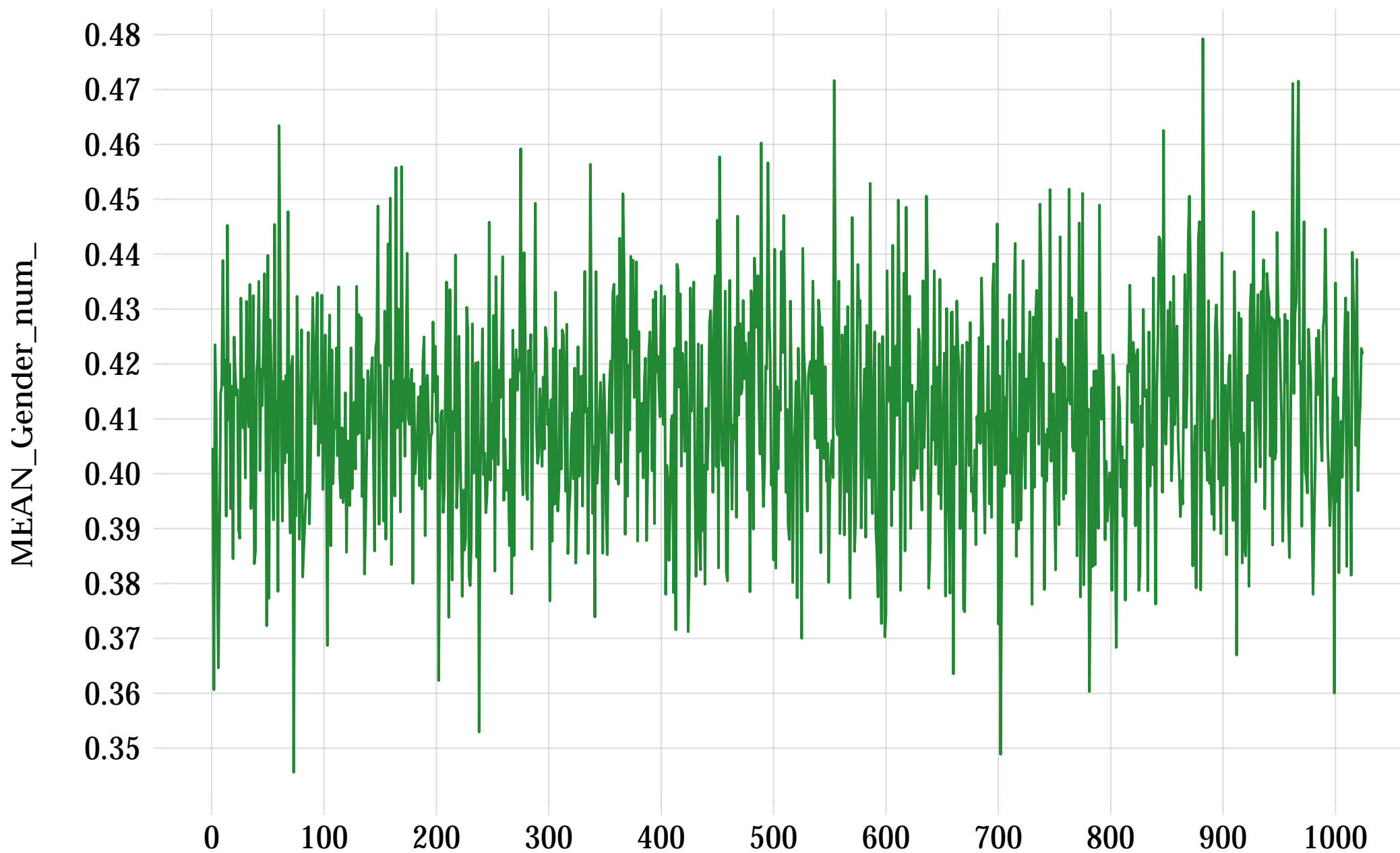
ESS = 1020 | BMK = 0.0463 | MCSE(6.27) = 3.49 | stat: TRUE | burn: 0



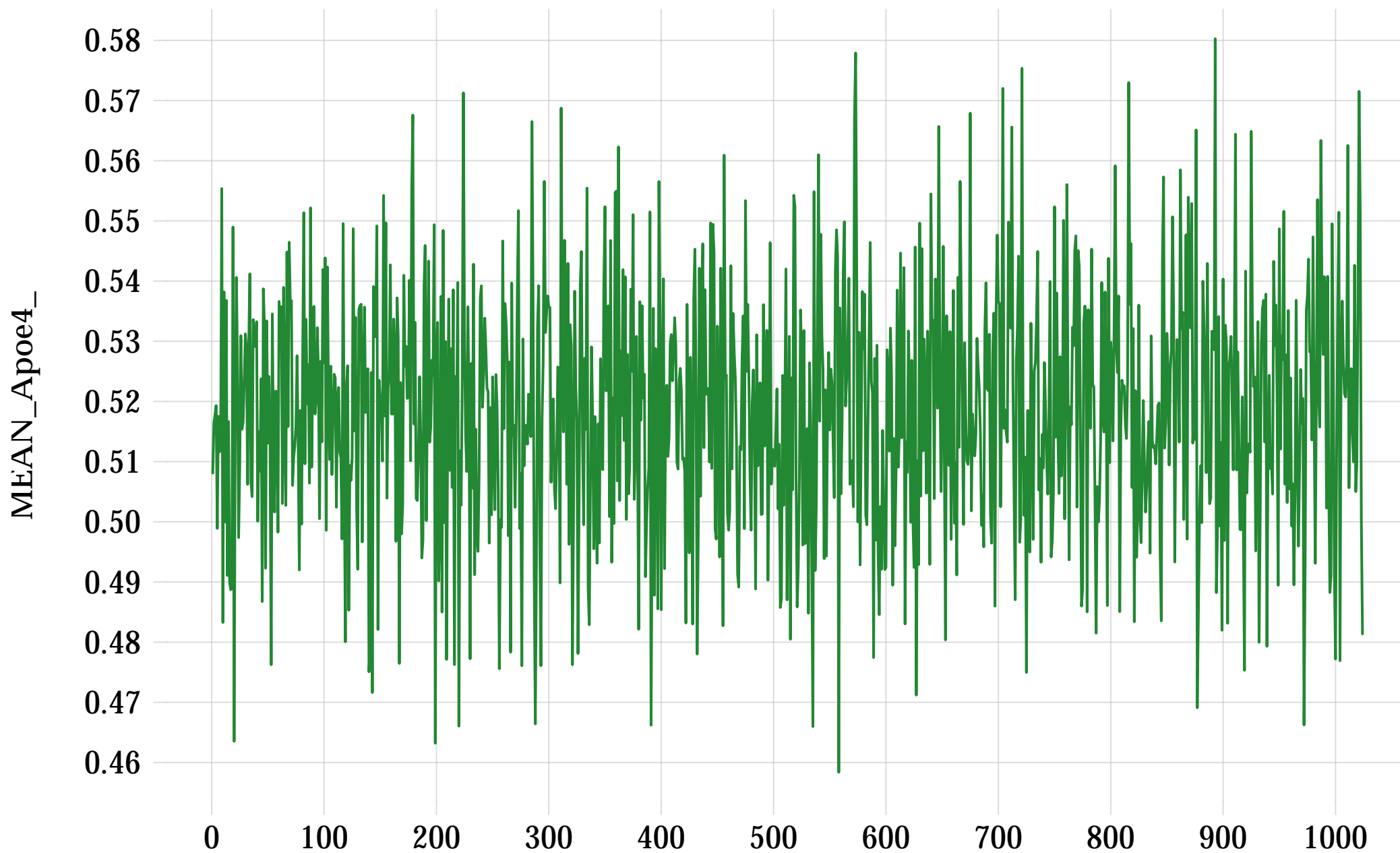
ESS = 1020 | BMK = 0.0625 | MCSE(6.27) = 3.08 | stat: TRUE | burn: 0



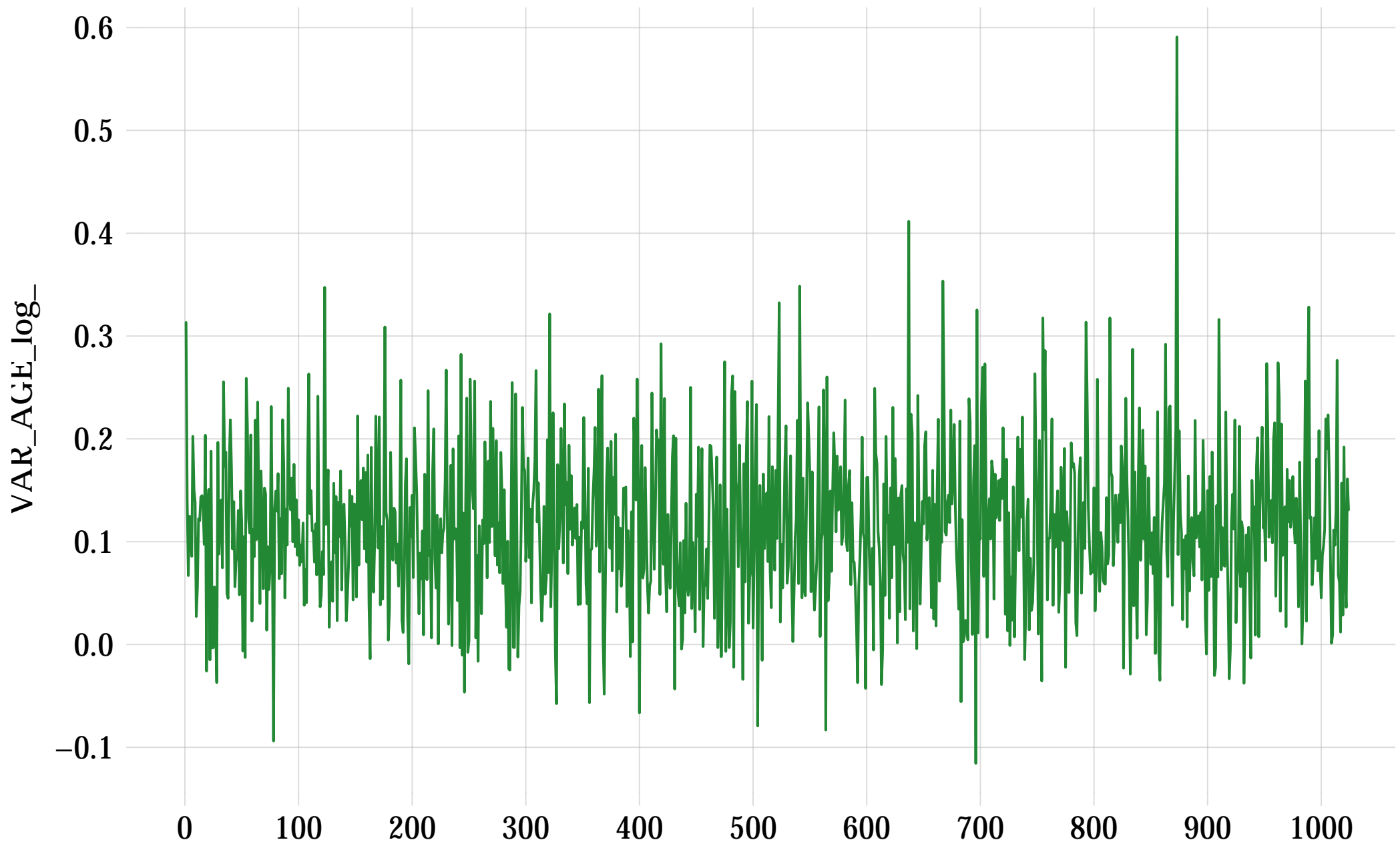
ESS = 1020 | BMK = 0.0625 | MCSE(6.27) = 3.69 | stat: TRUE | burn: 0



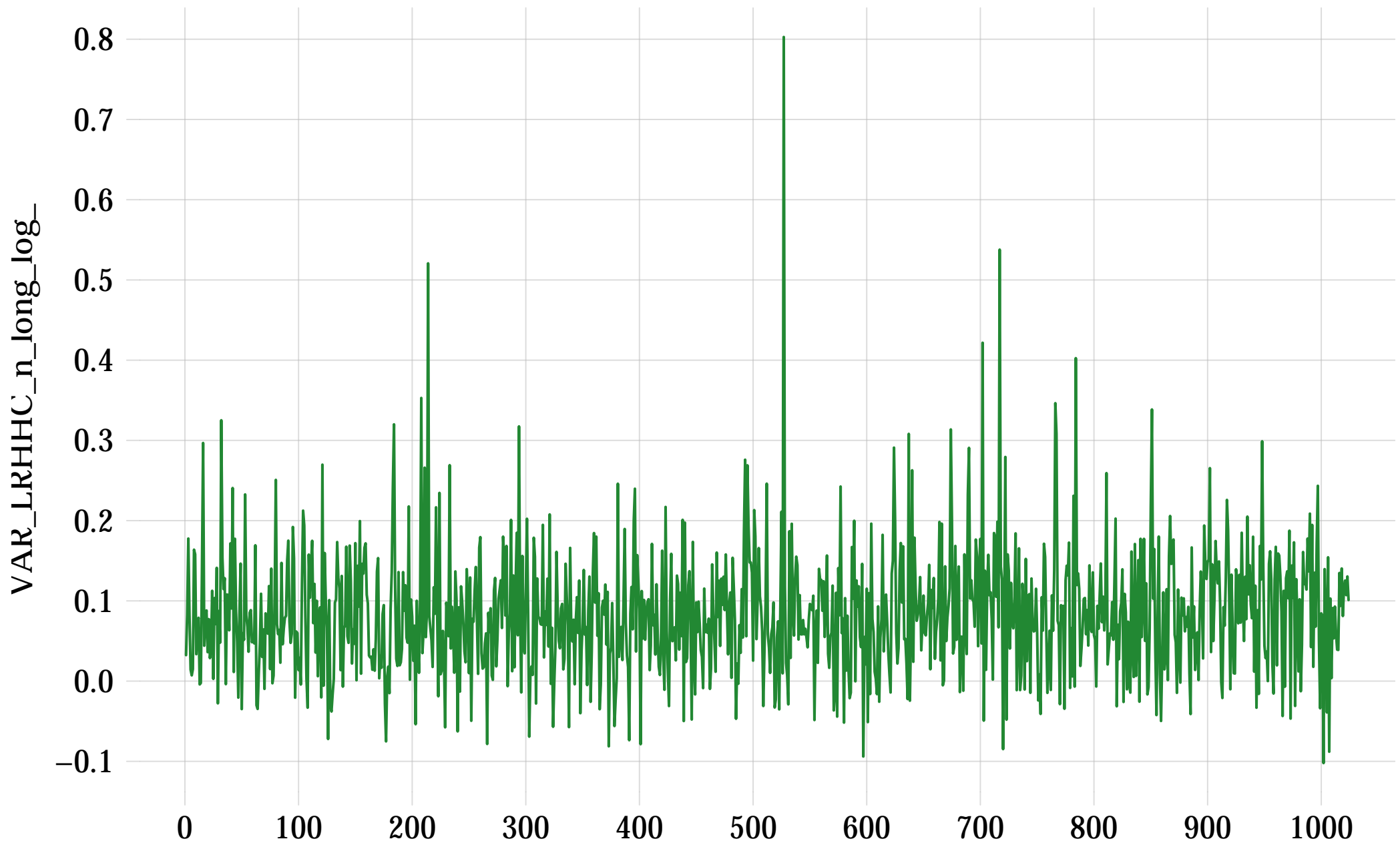
ESS = 1020 | BMK = 0.0545 | MCSE(6.27) = 2.53 | stat: TRUE | burn: 0



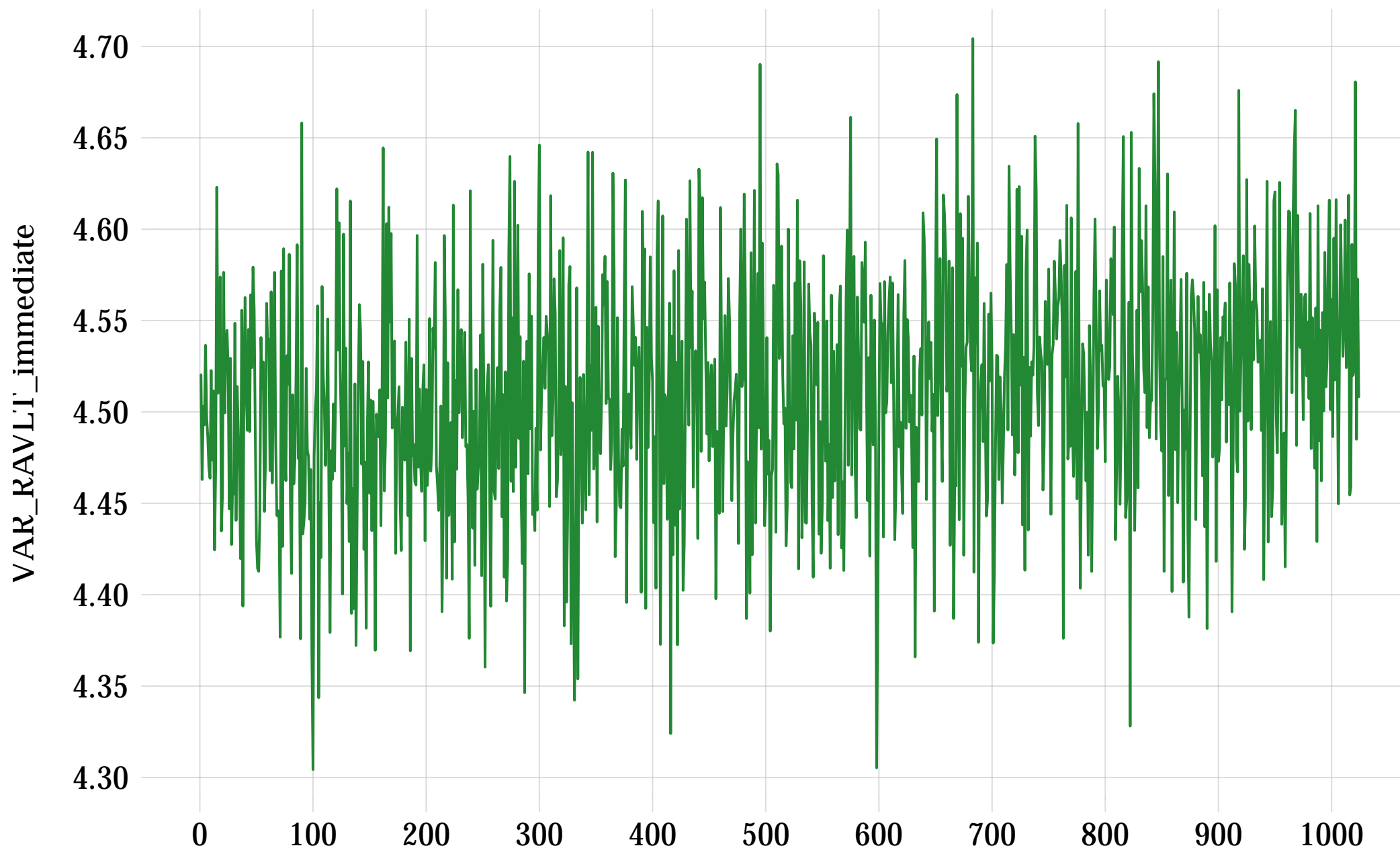
ESS = 1020 | BMK = 0.0599 | MCSE(6.27) = 2.09 | stat: TRUE | burn: 0



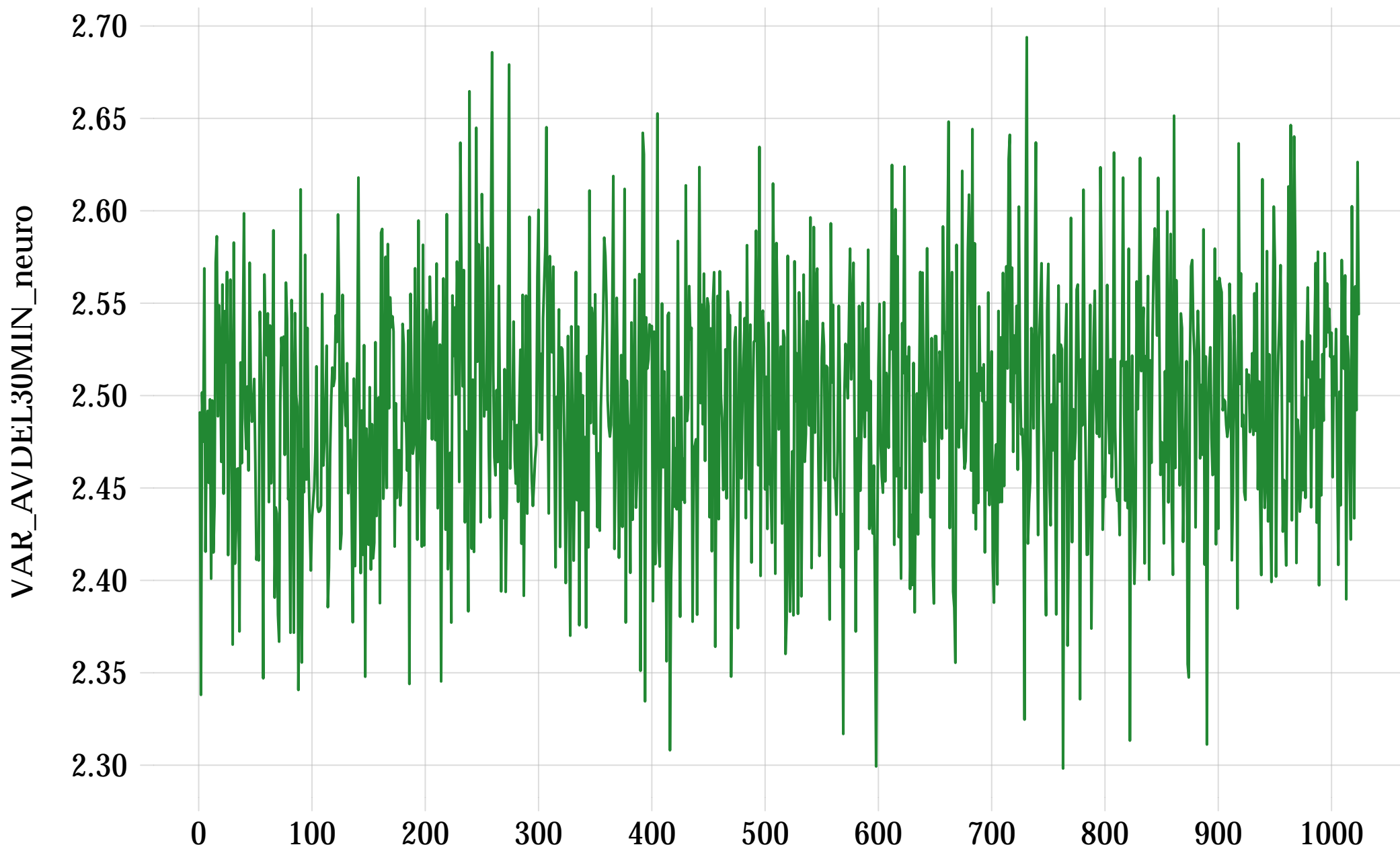
ESS = 1020 | BMK = 0.0895 | MCSE(6.27) = 3.24 | stat: TRUE | burn: 0



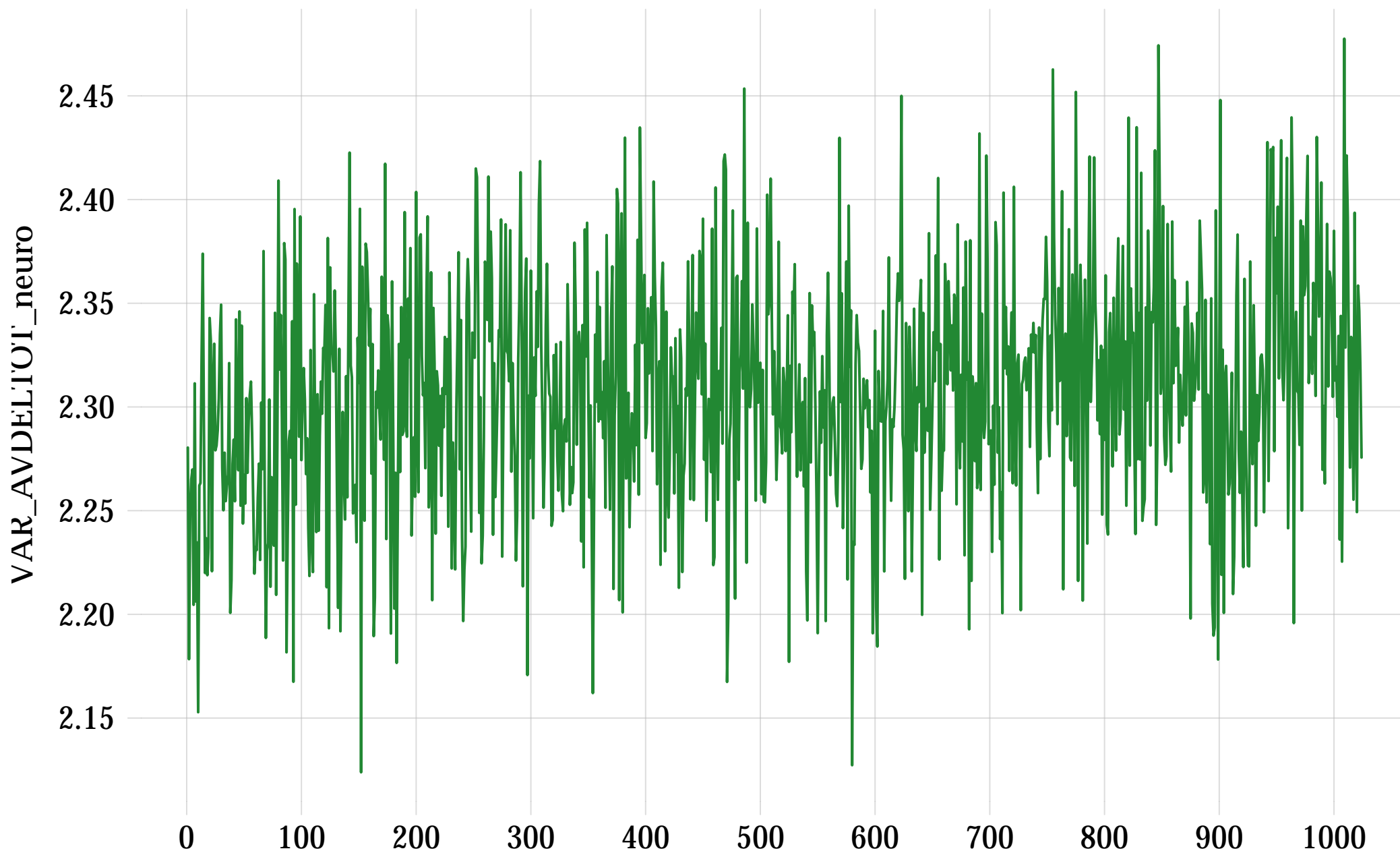
ESS = 697 | BMK = 0.138 | MCSE(6.27) = 4.81 | stat: FALSE | burn: 0



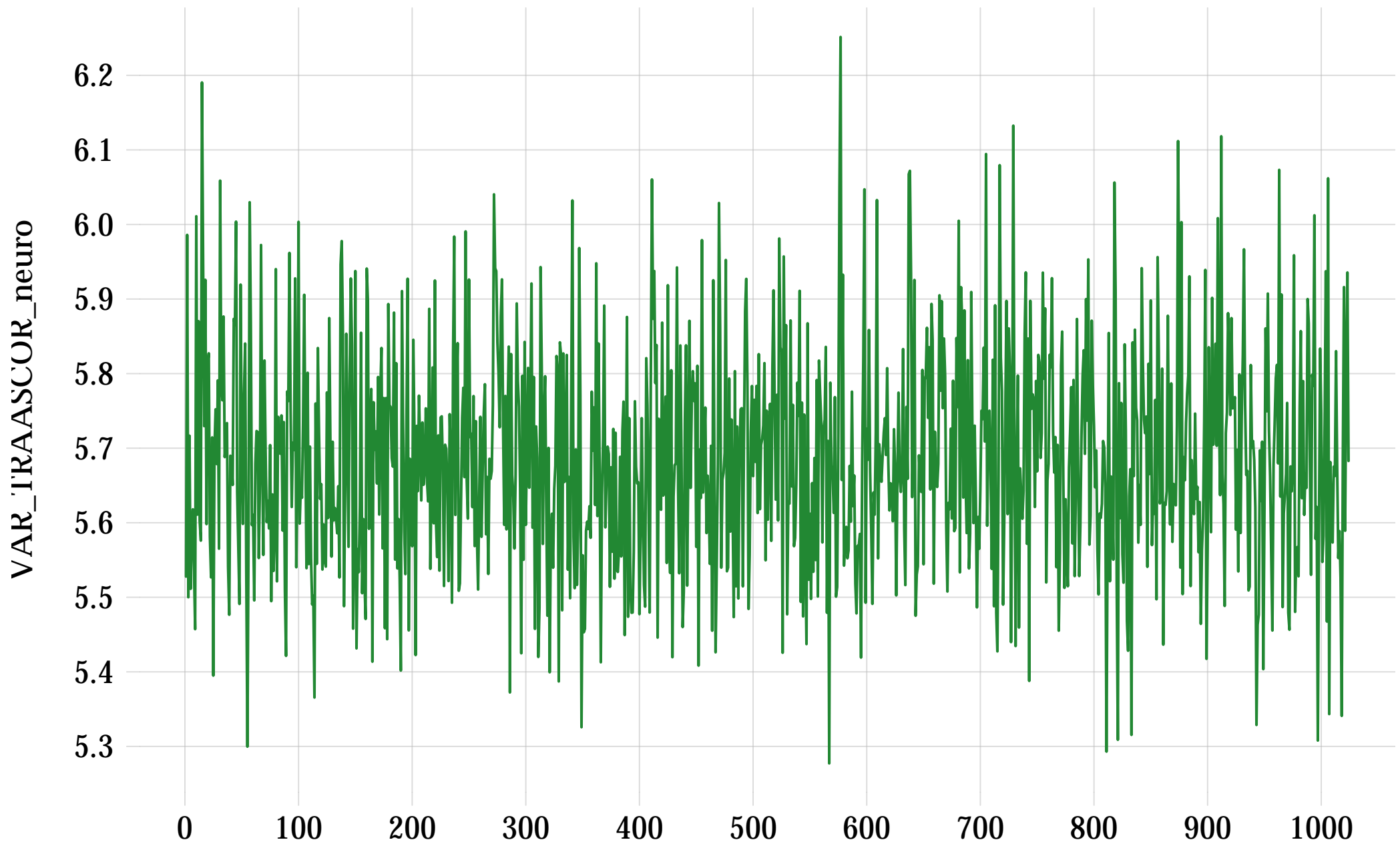
ESS = 1020 | BMK = 0.0556 | MCSE(6.27) = 3.42 | stat: FALSE | burn: 0



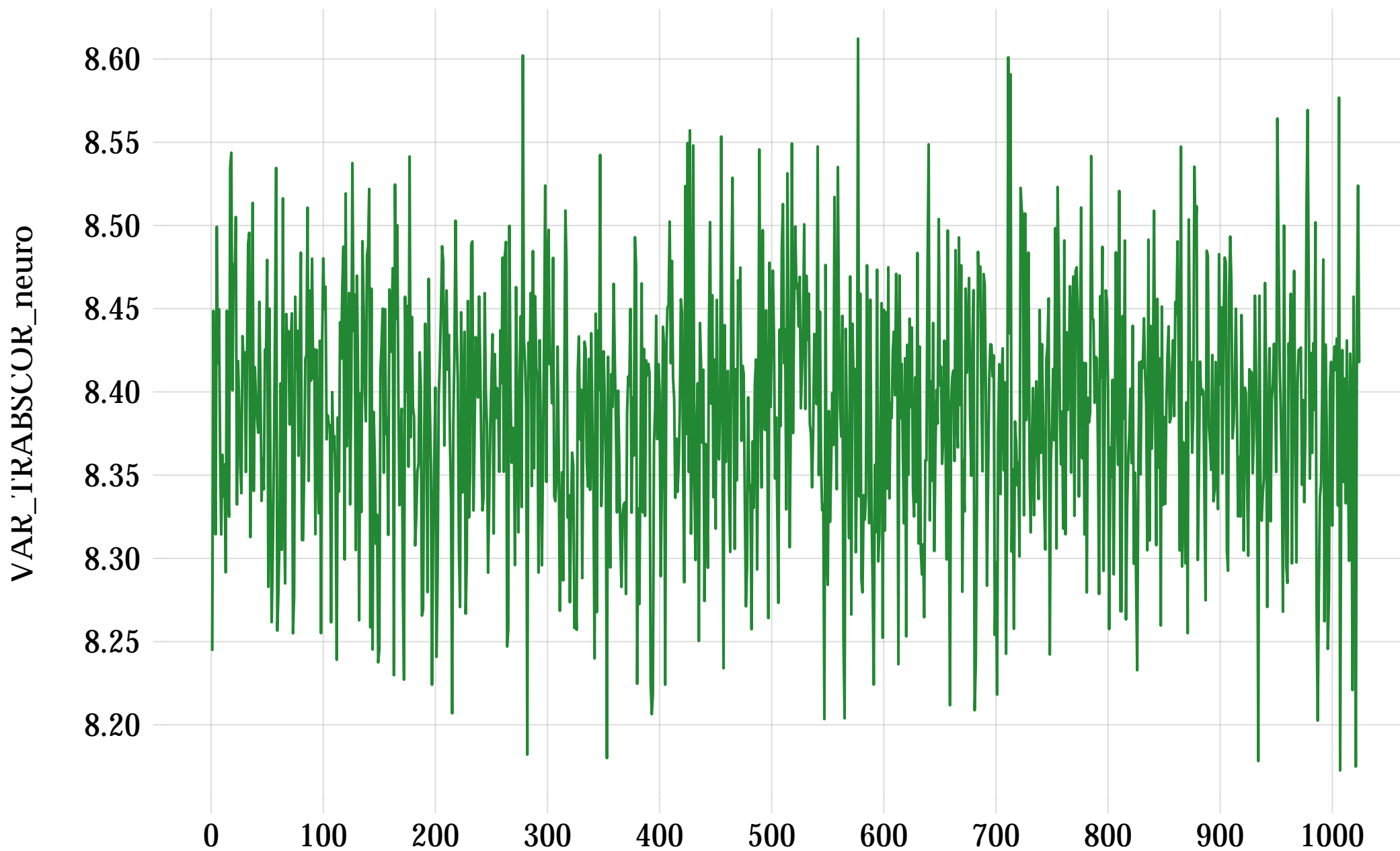
ESS = 193 | BMK = 0.107 | MCSE(6.27) = 5.34 | stat: FALSE | burn: 0



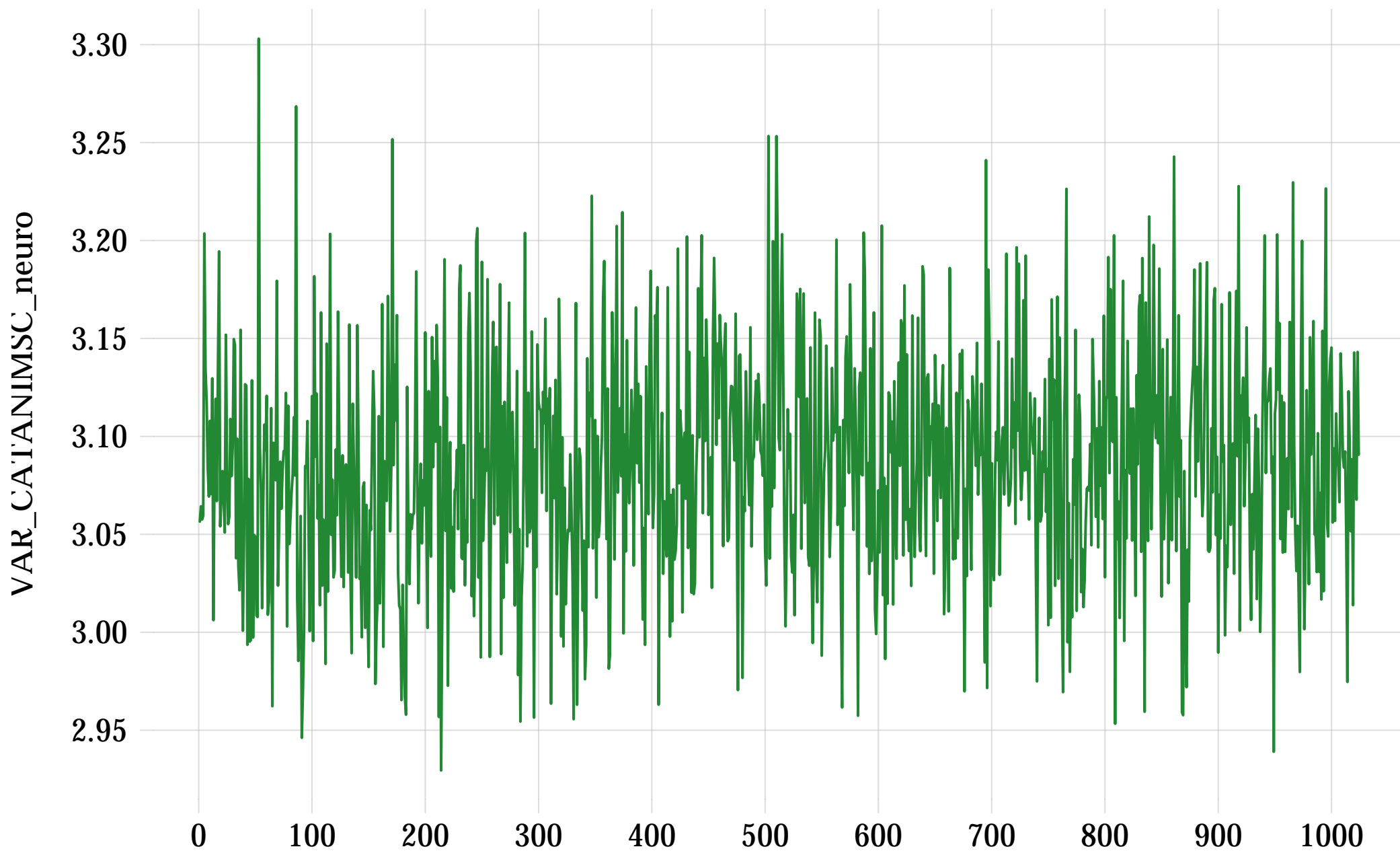
ESS = 1020 | BMK = 0.0752 | MCSE(6.27) = 2.91 | stat: TRUE | burn: 0



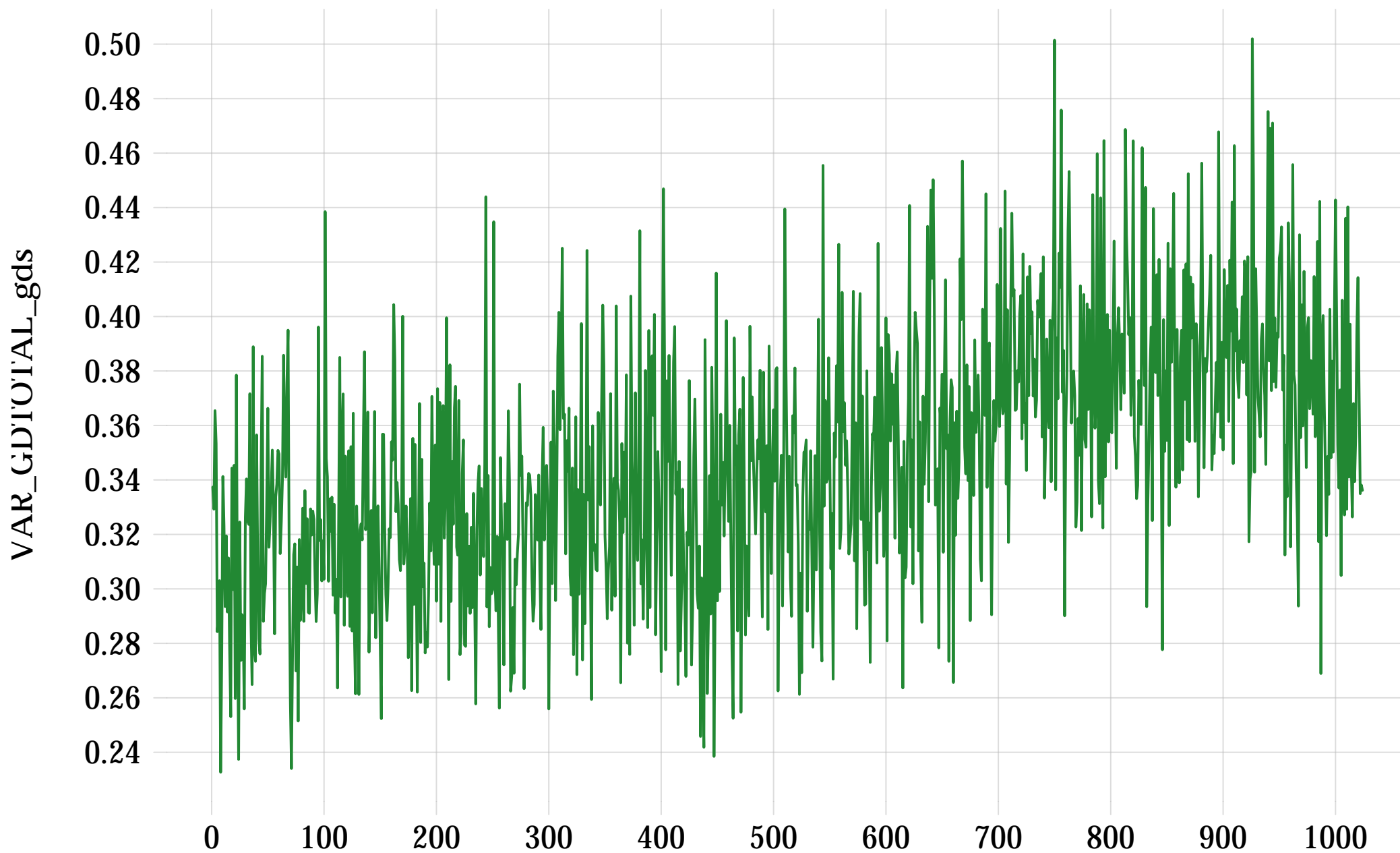
ESS = 1020 | BMK = 0.0378 | MCSE(6.27) = 3.05 | stat: TRUE | burn: 0



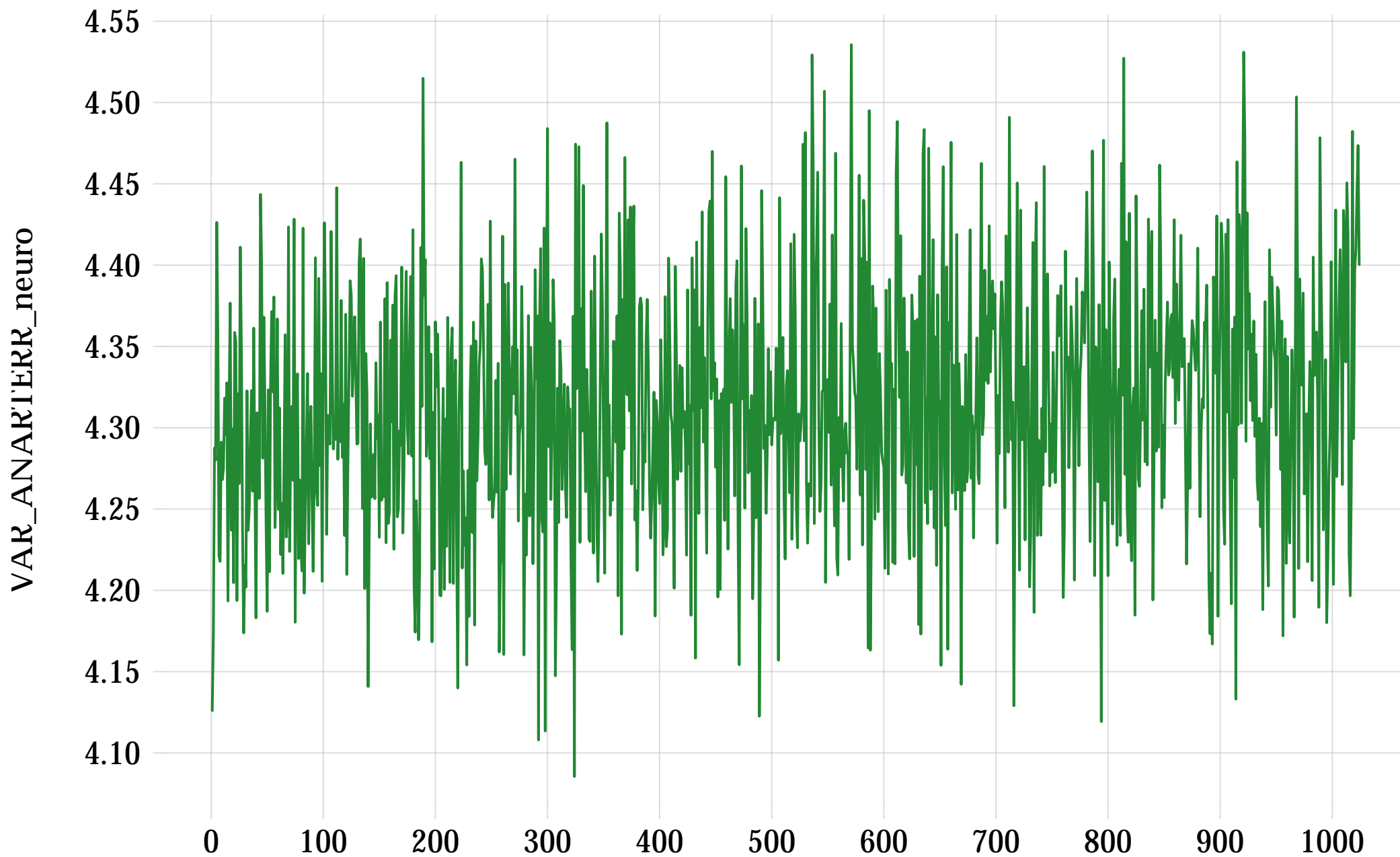
ESS = 1020 | BMK = 0.0762 | MCSE(6.27) = 3.82 | stat: FALSE | burn: 0



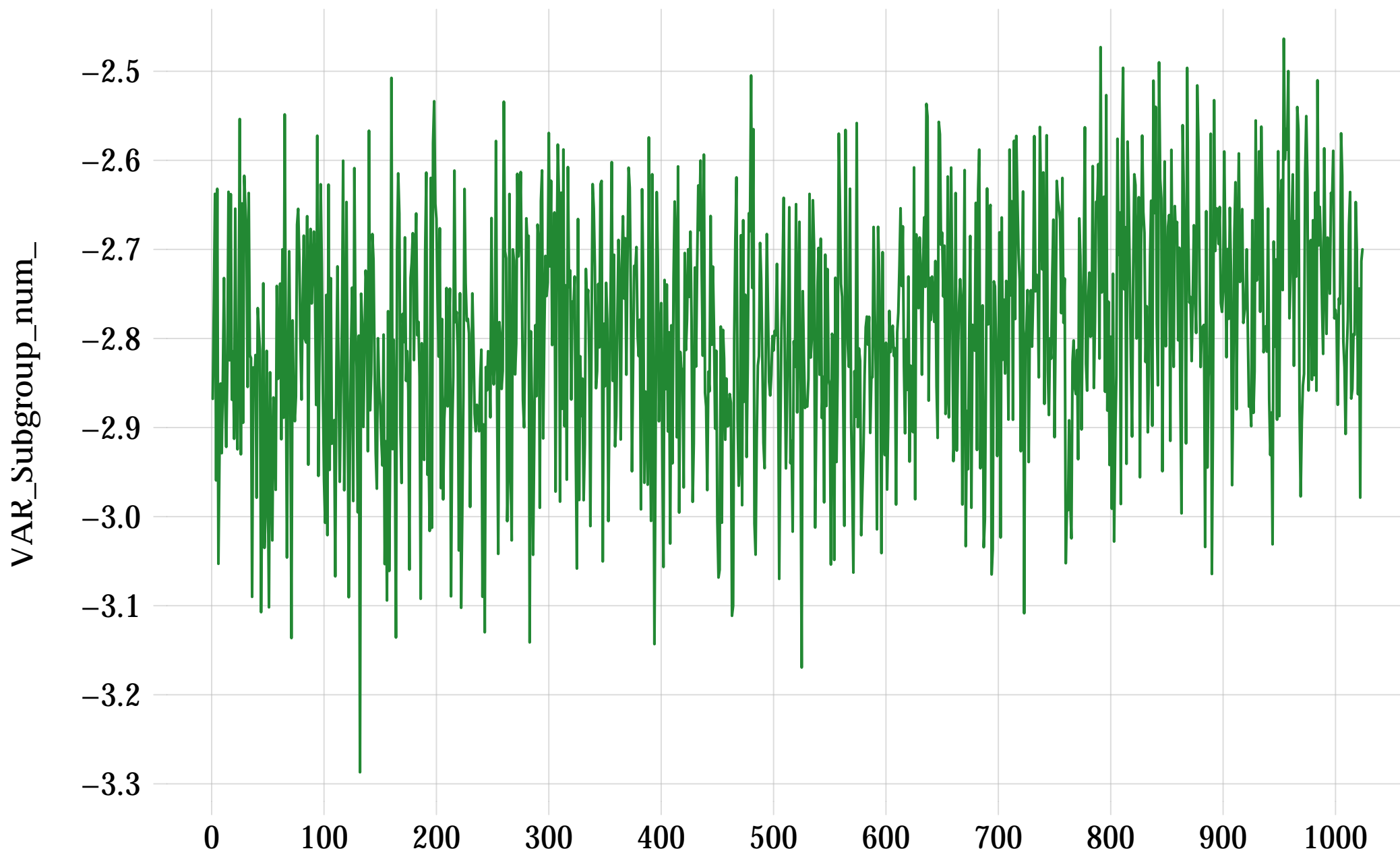
ESS = 17.5 | BMK = 0.373 | MCSE(6.27) = 10.5 | stat: FALSE | burn: 0



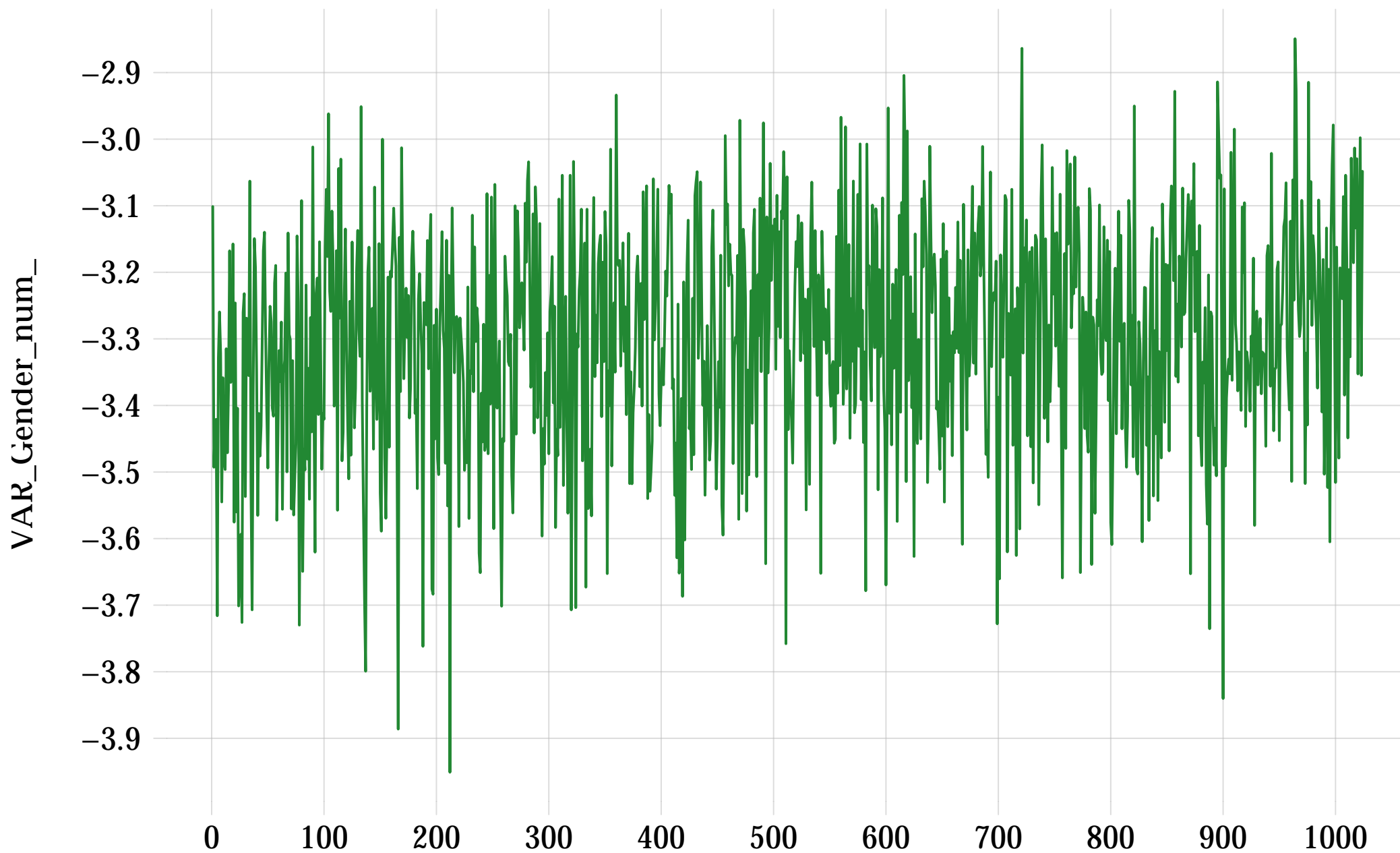
ESS = 1020 | BMK = 0.101 | MCSE(6.27) = 3.94 | stat: FALSE | burn: 0



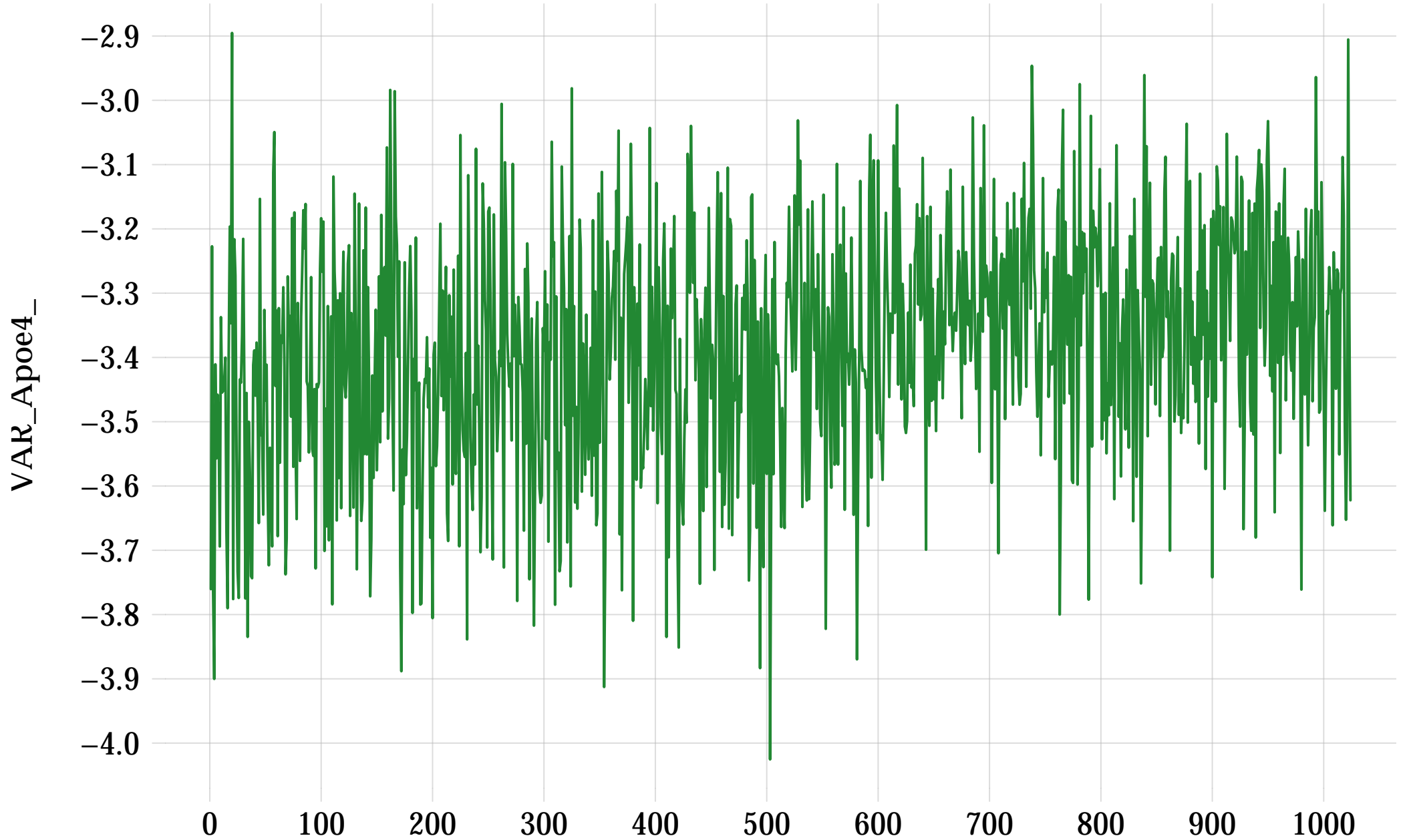
ESS = 339 | BMK = 0.133 | MCSE(6.27) = 5.81 | stat: FALSE | burn: 0



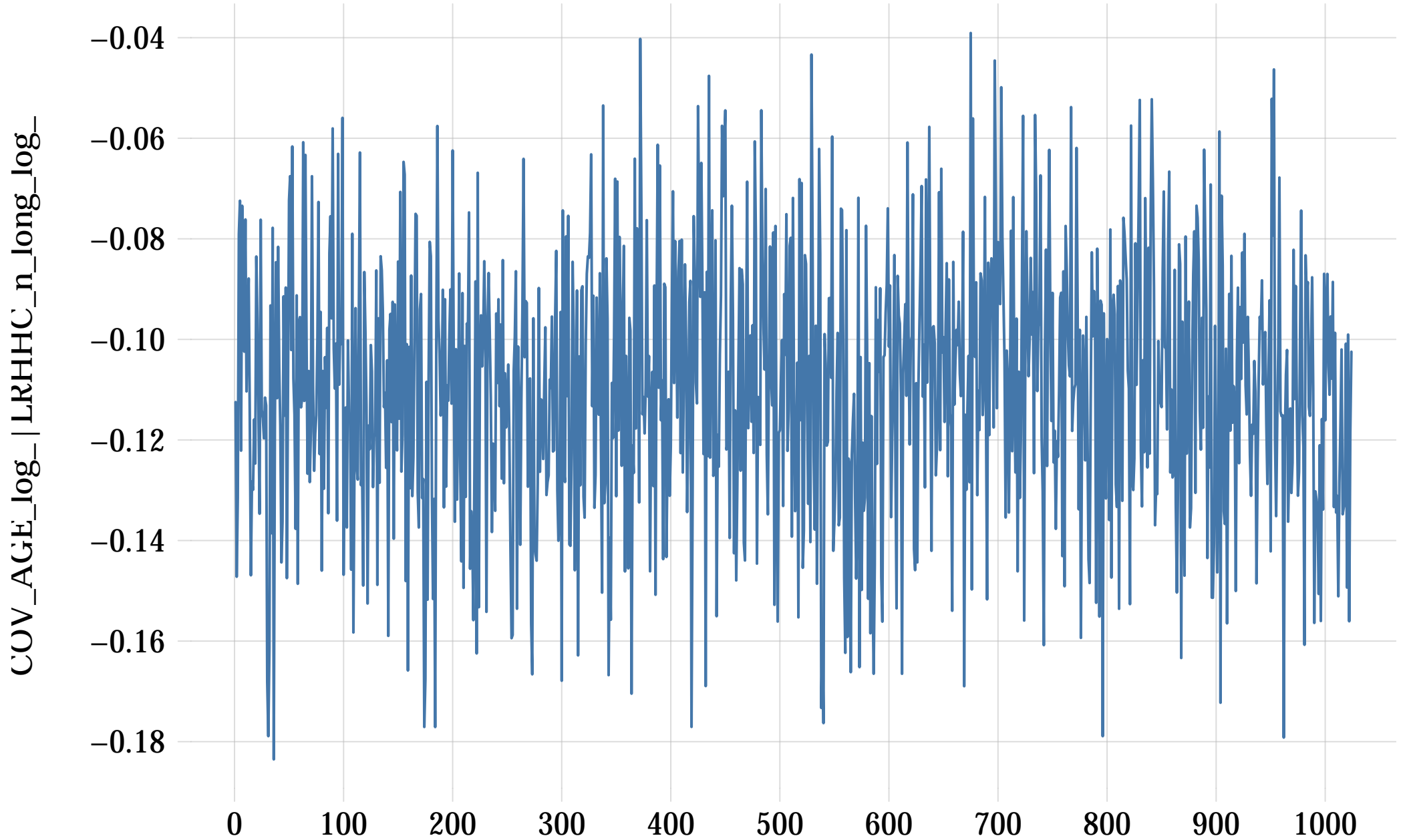
ESS = 691 | BMK = 0.102 | MCSE(6.27) = 4.64 | stat: FALSE | burn: 0



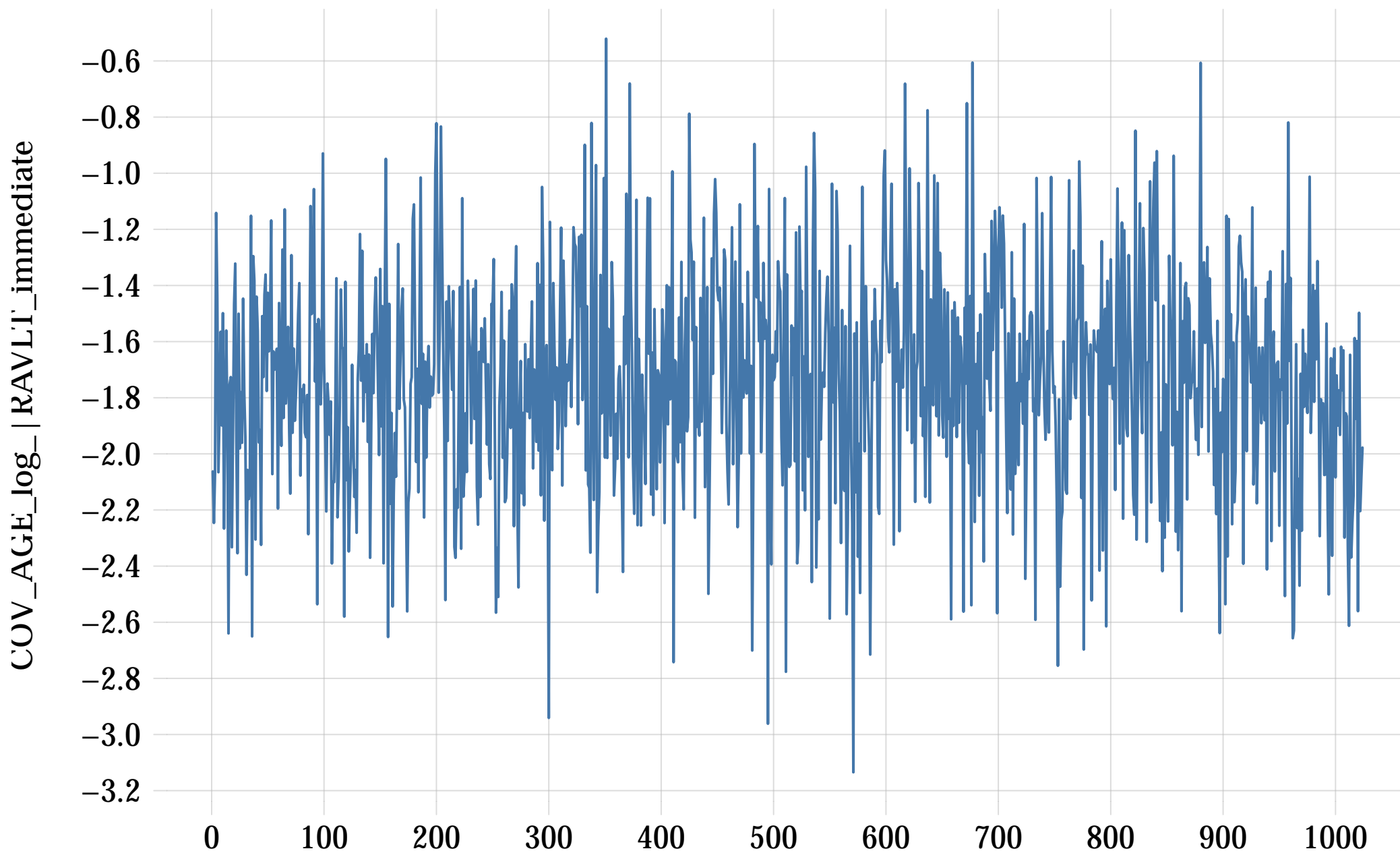
ESS = 299 | BMK = 0.19 | MCSE(6.27) = 5.37 | stat: FALSE | burn: 0



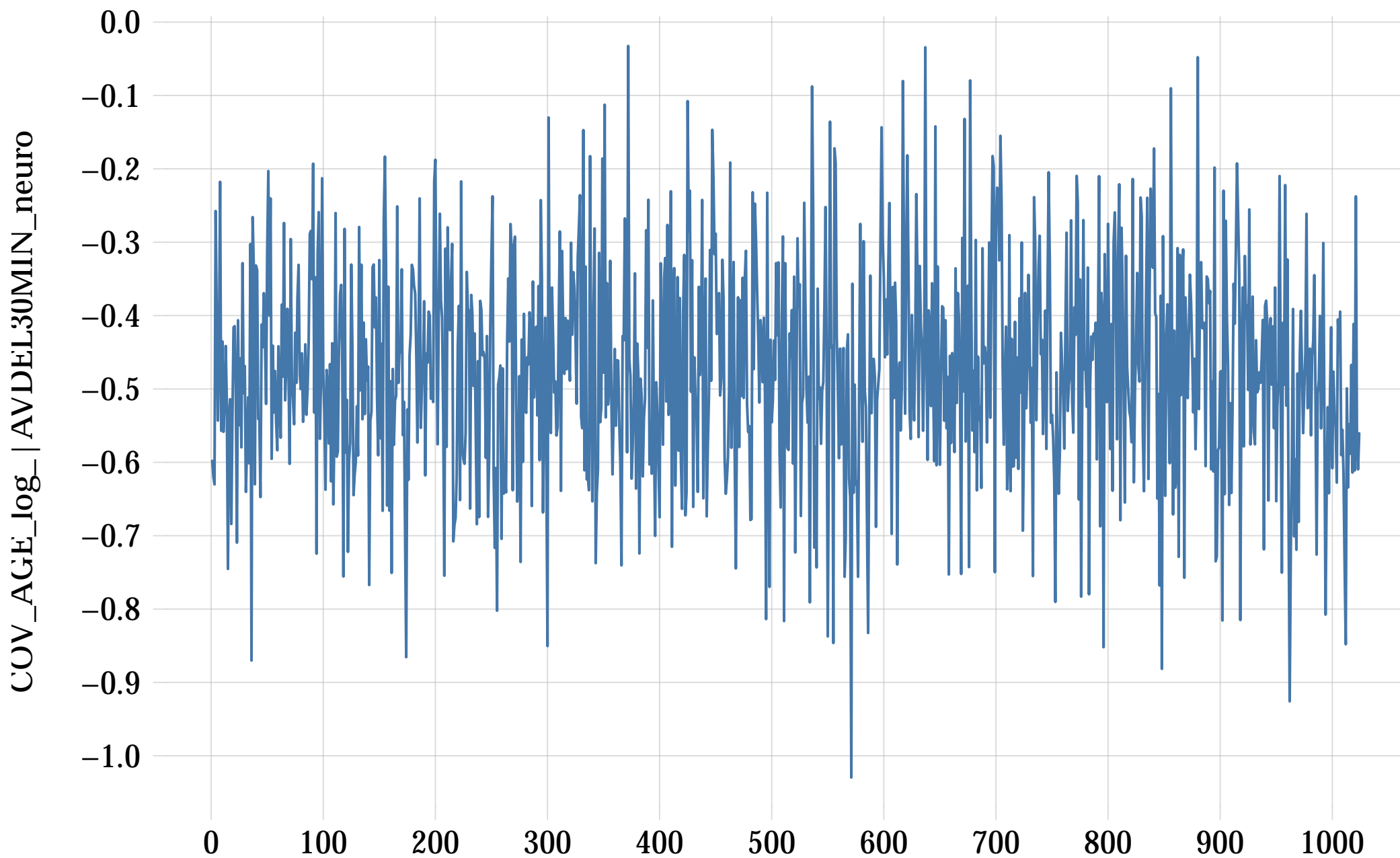
ESS = 1020 | BMK = 0.0321 | MCSE(6.27) = 3.85 | stat: TRUE | burn: 0



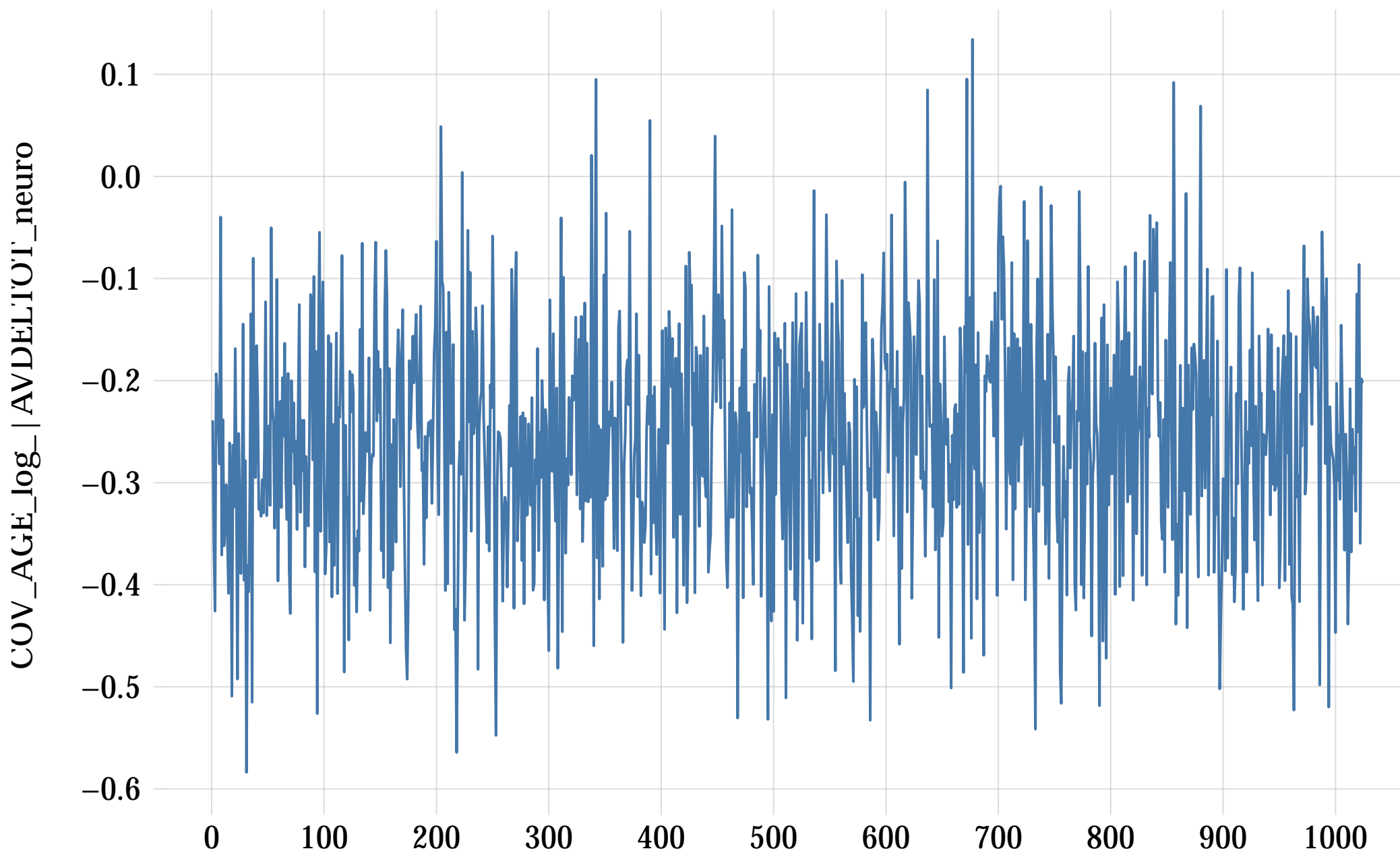
ESS = 1020 | BMK = 0.0601 | MCSE(6.27) = 3.82 | stat: TRUE | burn: 0



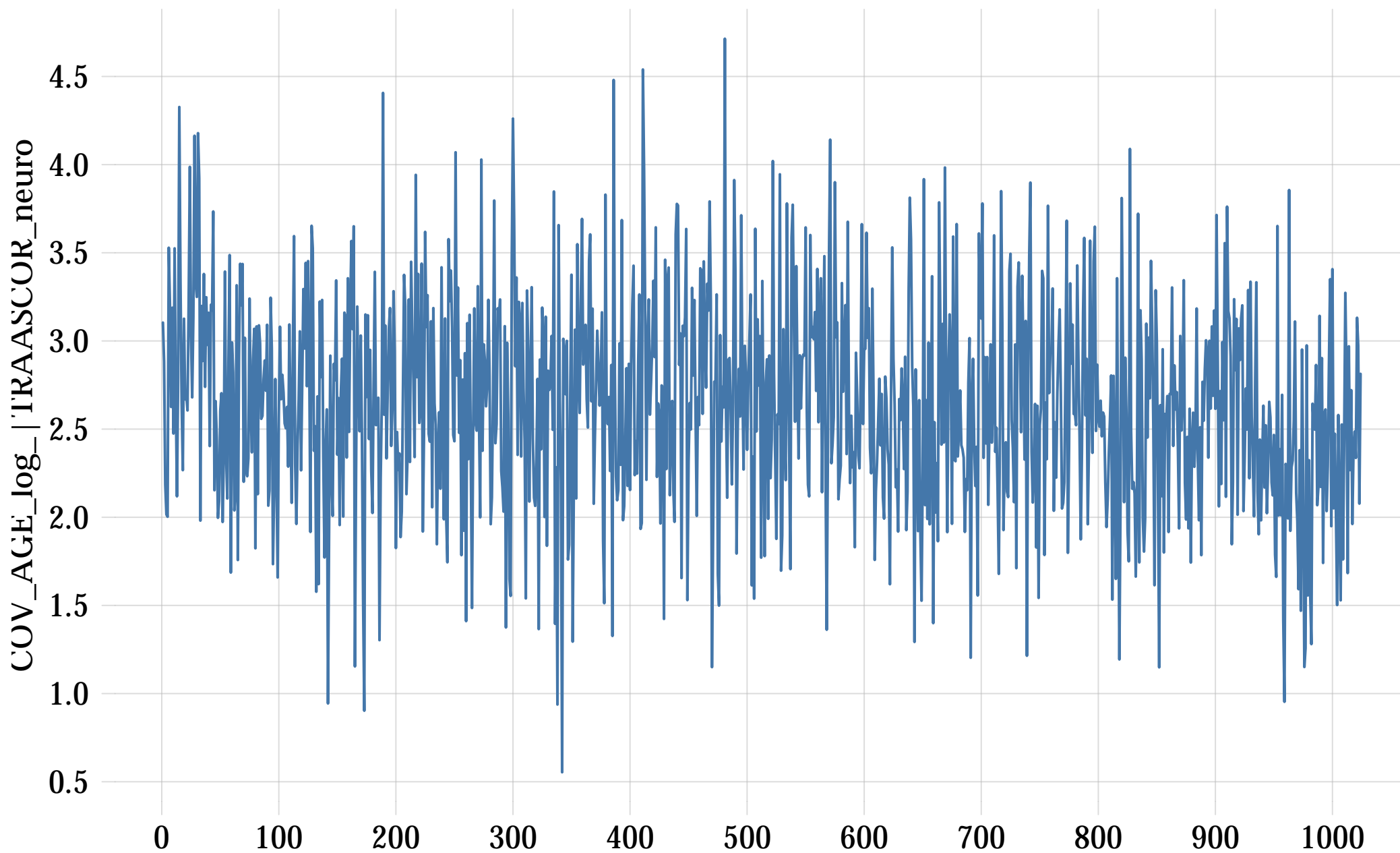
ESS = 1020 | BMK = 0.0618 | MCSE(6.27) = 3.64 | stat: TRUE | burn: 0



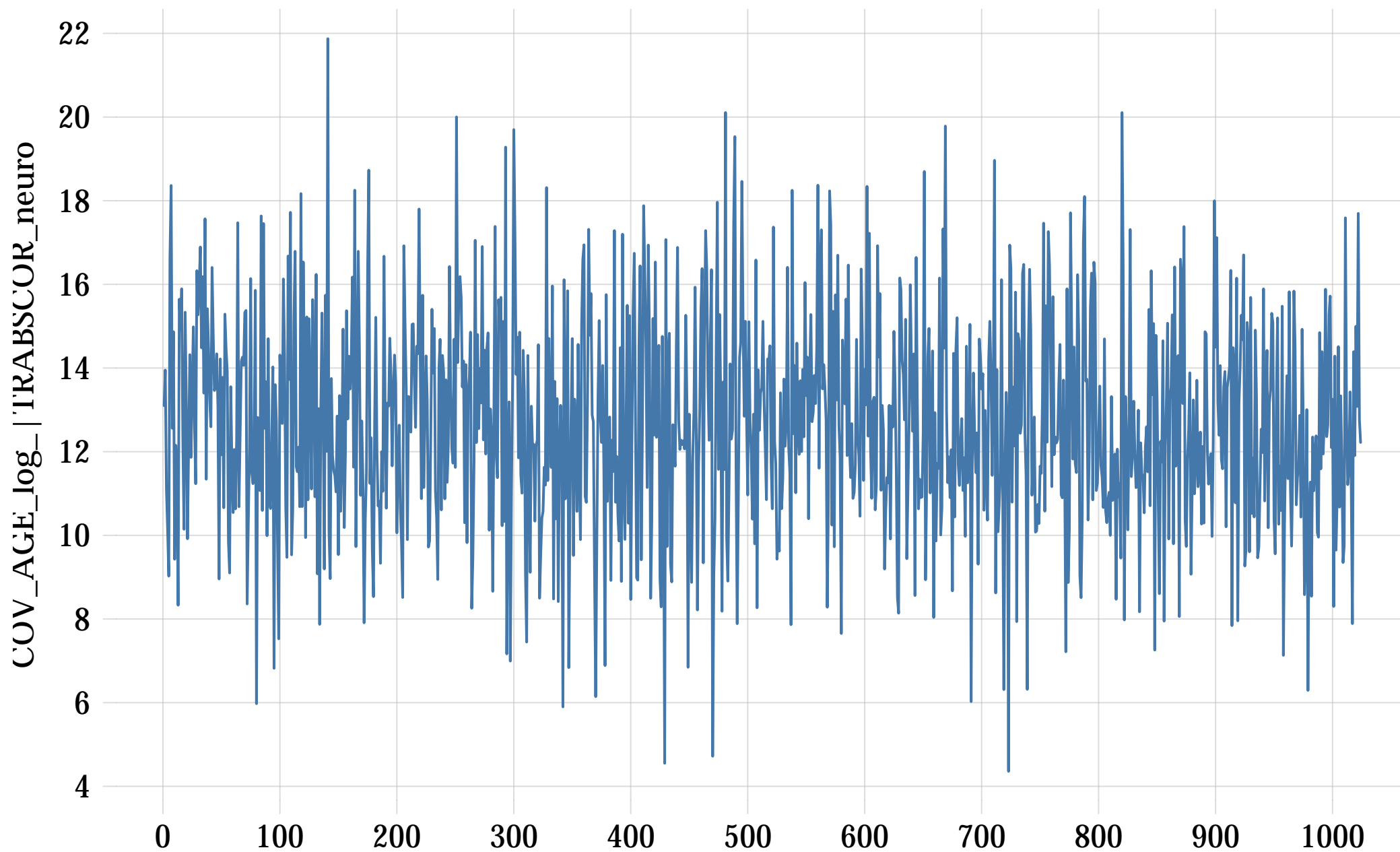
ESS = 1020 | BMK = 0.0558 | MCSE(6.27) = 3.42 | stat: FALSE | burn: 0



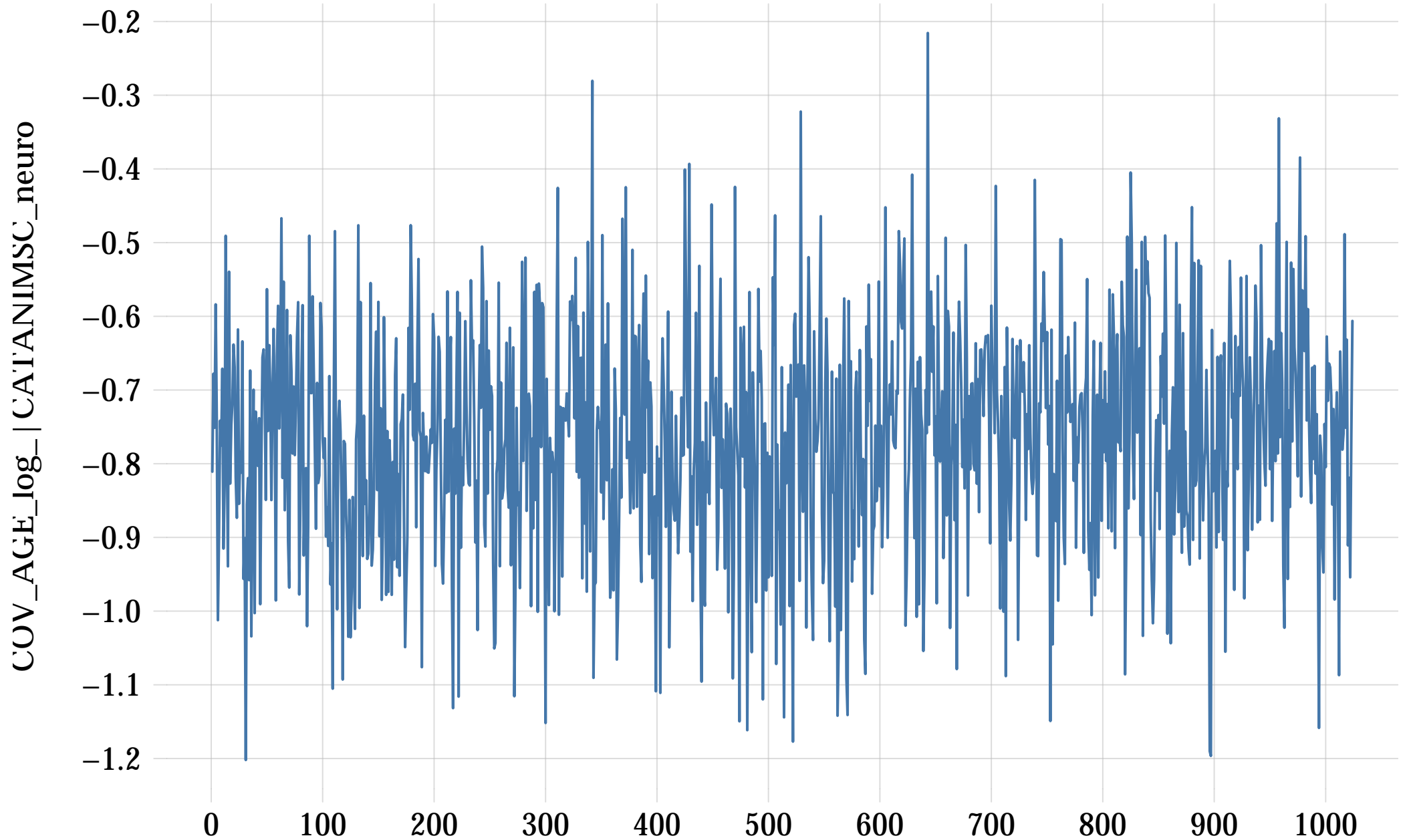
ESS = 537 | BMK = 0.111 | MCSE(6.27) = 4.75 | stat: FALSE | burn: 0



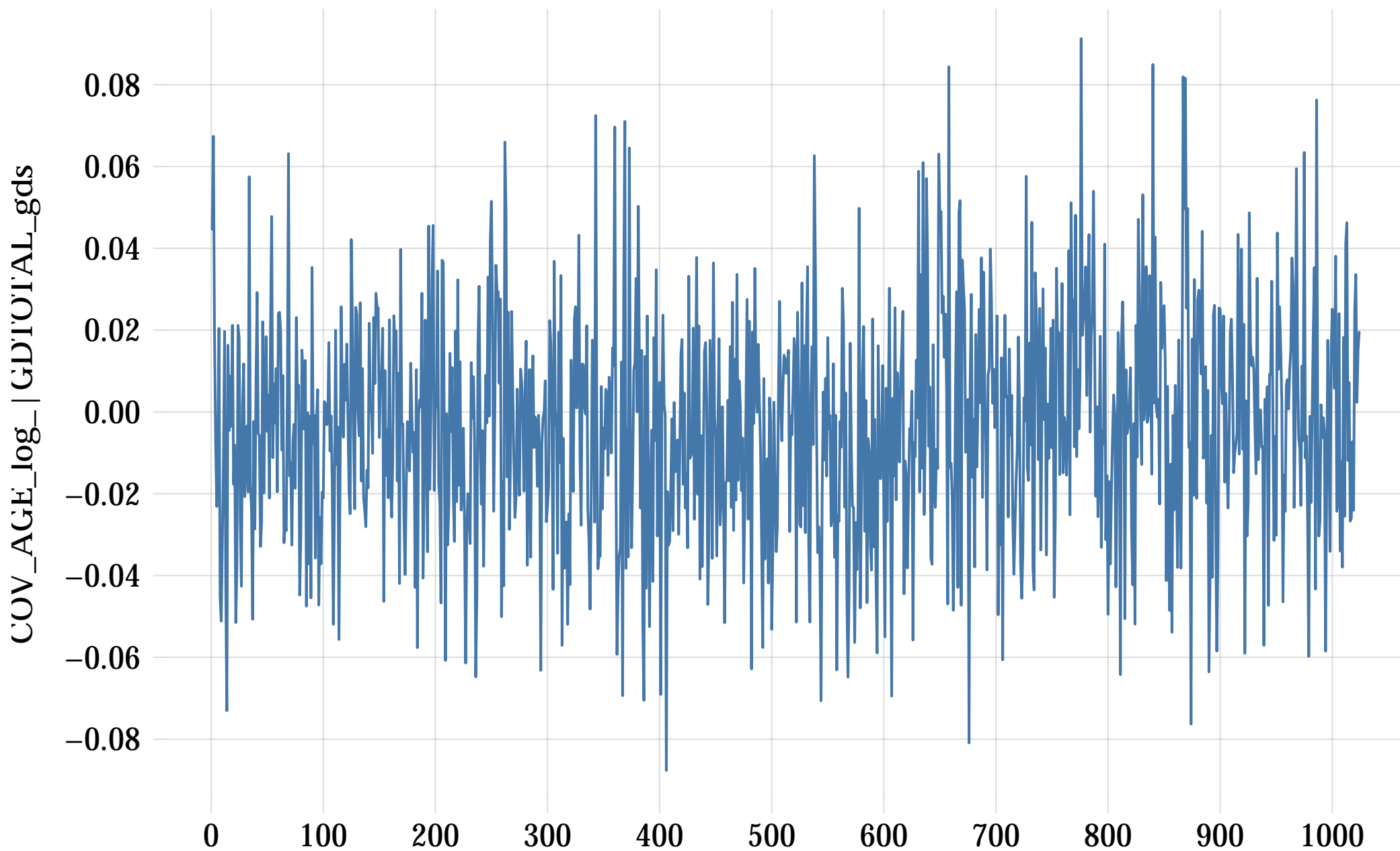
ESS = 1020 | BMK = 0.0661 | MCSE(6.27) = 3.12 | stat: TRUE | burn: 0



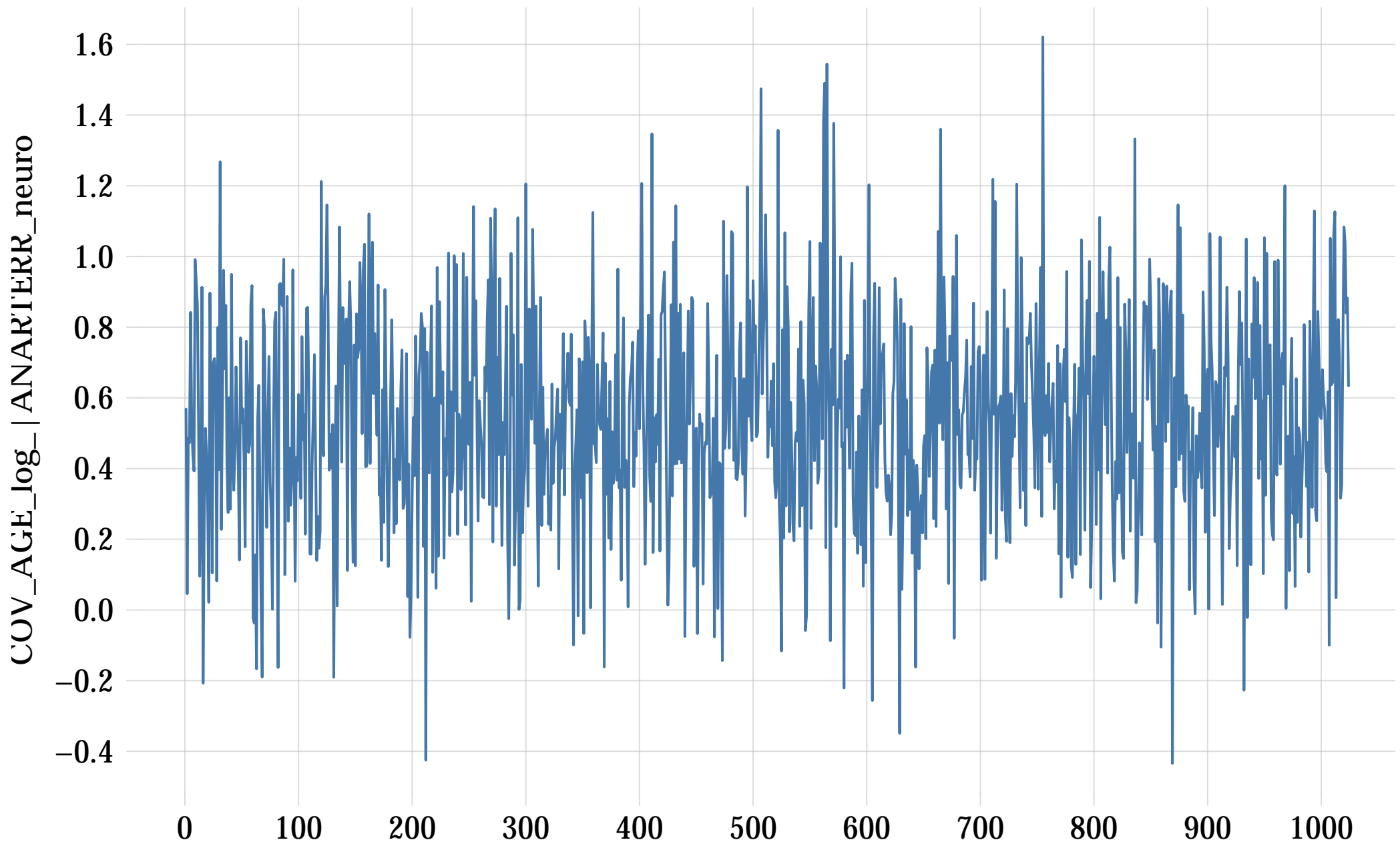
ESS = 921 | BMK = 0.0768 | MCSE(6.27) = 3.83 | stat: TRUE | burn: 0



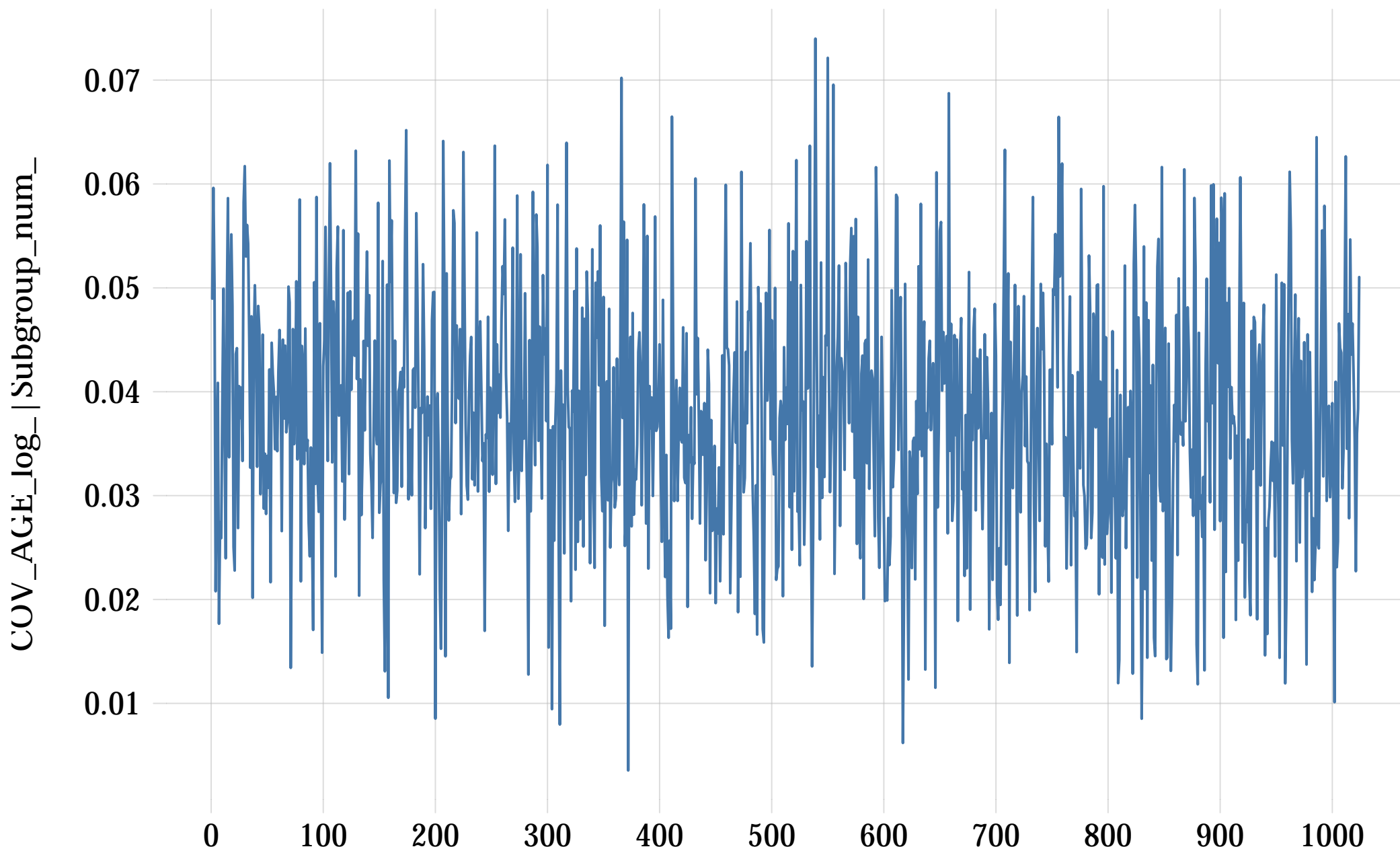
ESS = 779 | BMK = 0.0826 | MCSE(6.27) = 3.96 | stat: TRUE | burn: 0



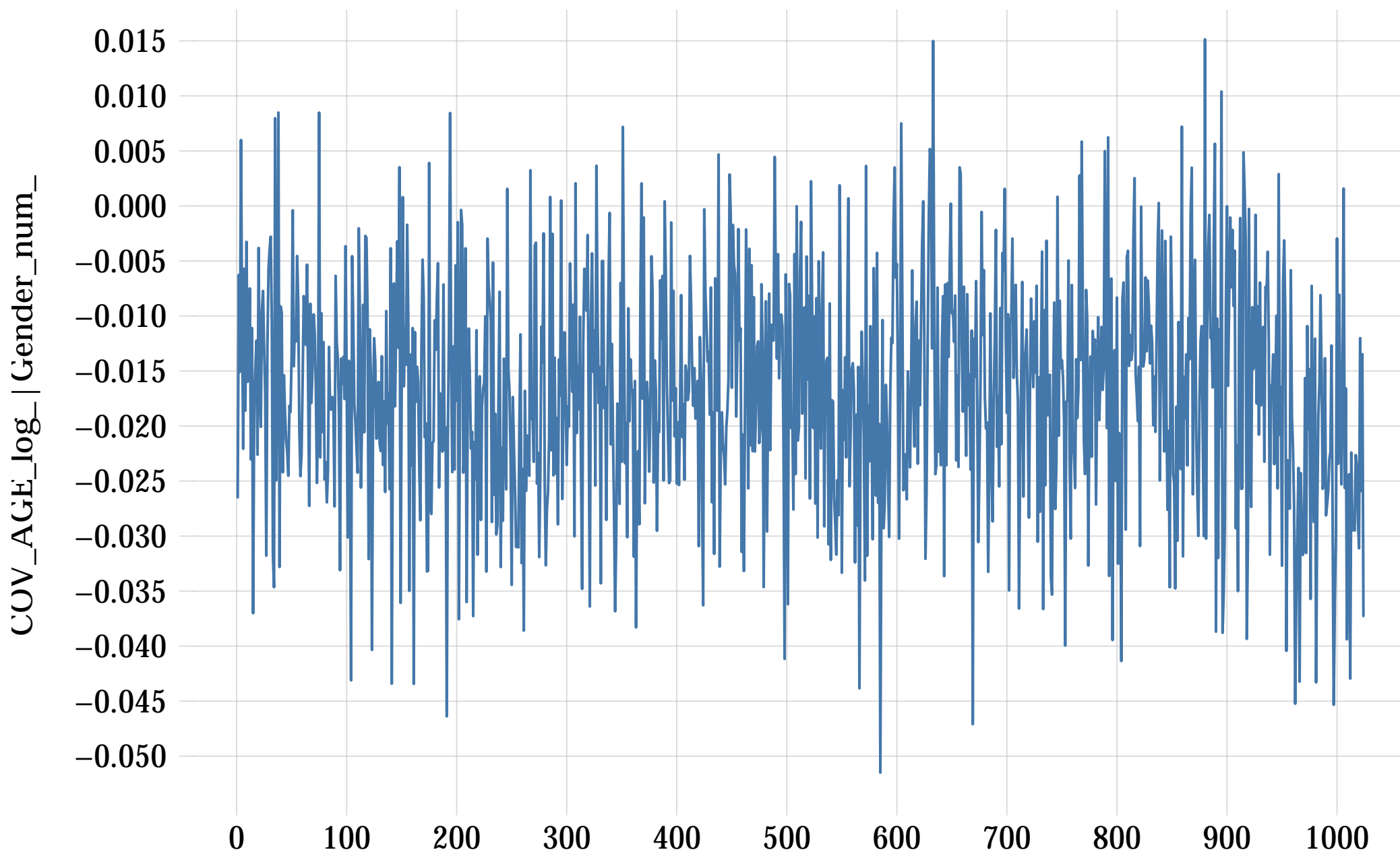
ESS = 1020 | BMK = 0.0551 | MCSE(6.27) = 3.43 | stat: TRUE | burn: 0



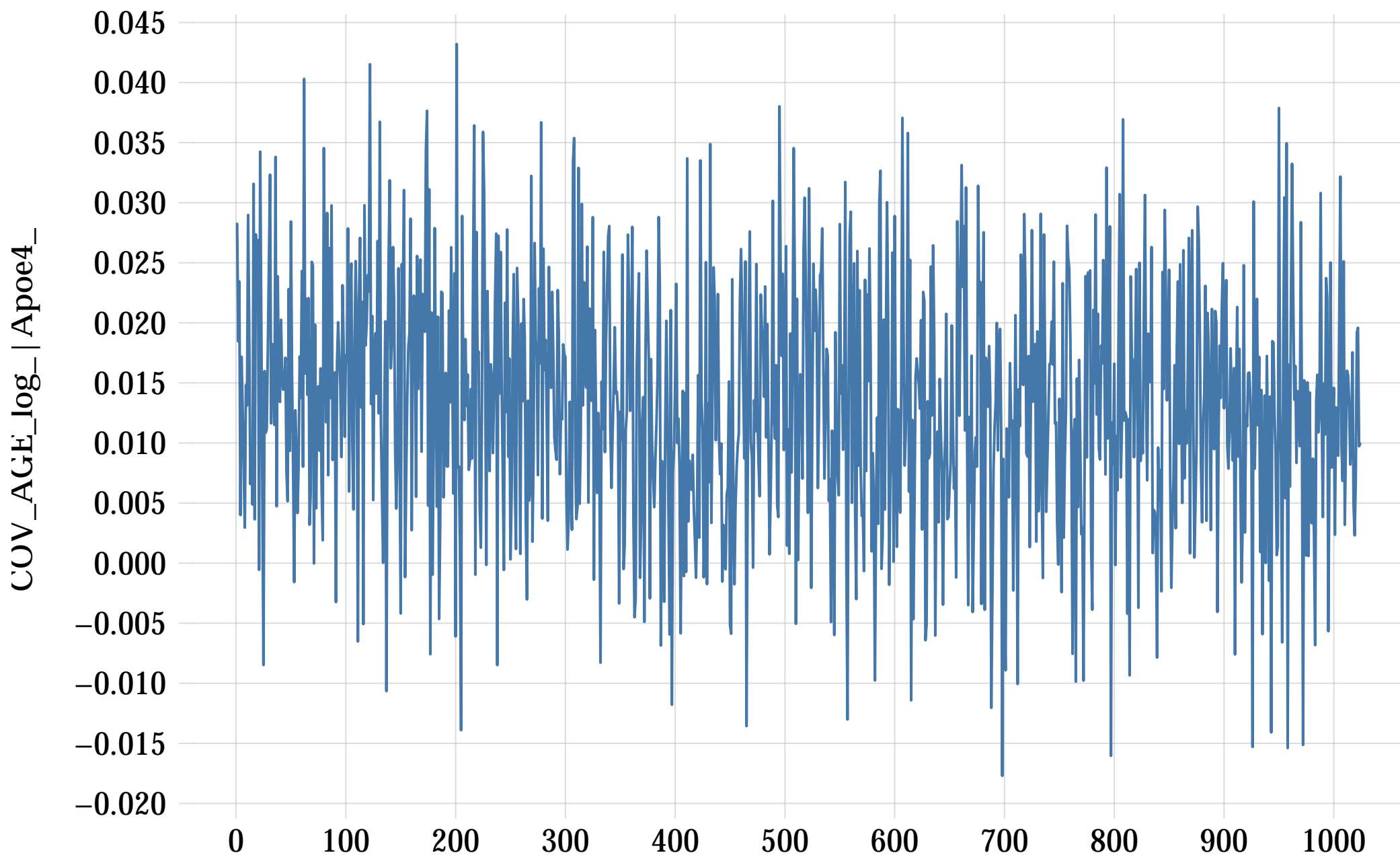
ESS = 1020 | BMK = 0.0712 | MCSE(6.27) = 3.55 | stat: TRUE | burn: 0



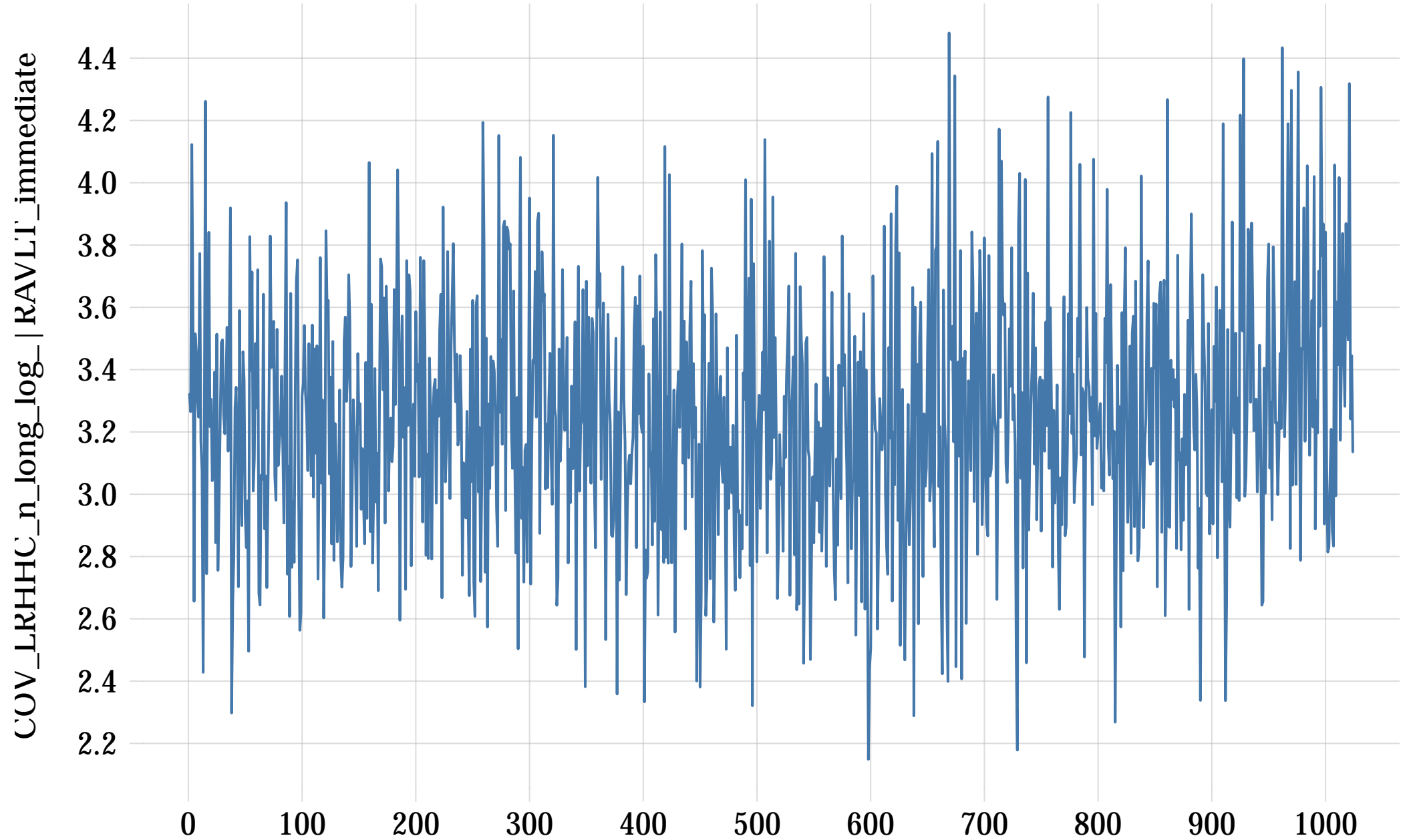
ESS = 853 | BMK = 0.0759 | MCSE(6.27) = 4.61 | stat: TRUE | burn: 0



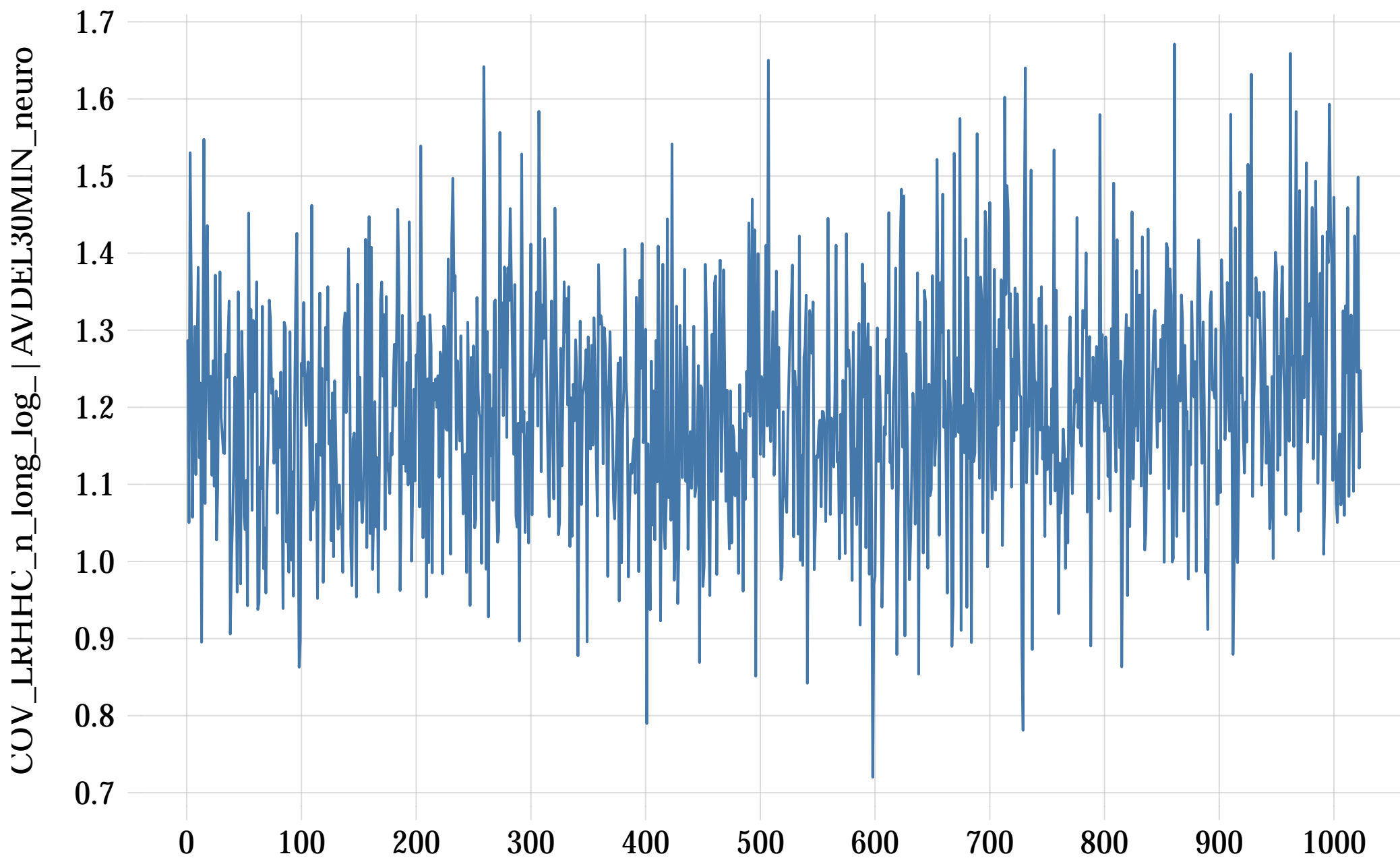
ESS = 1020 | BMK = 0.0716 | MCSE(6.27) = 3.46 | stat: FALSE | burn: 0



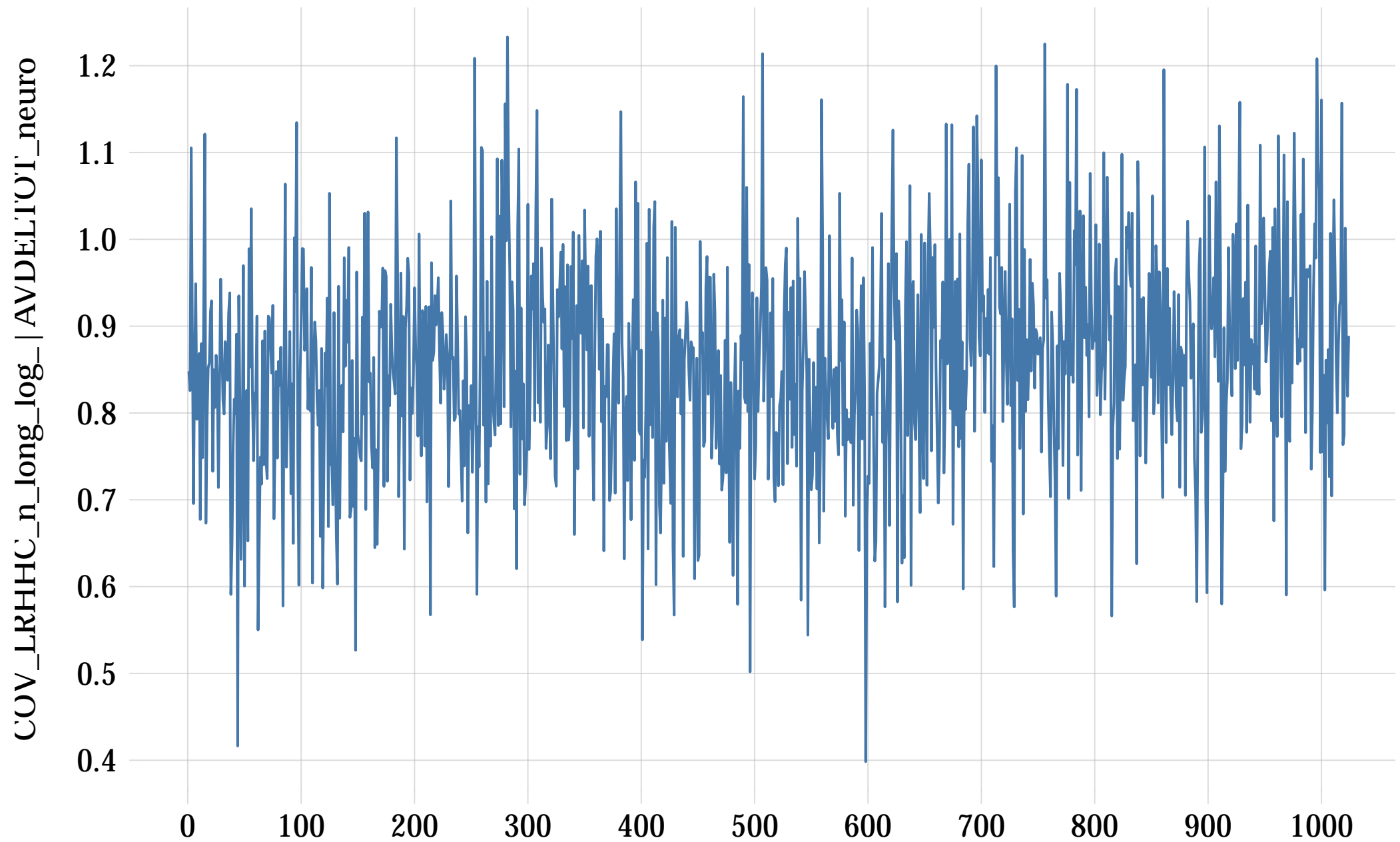
ESS = 1020 | BMK = 0.0722 | MCSE(6.27) = 4.14 | stat: TRUE | burn: 0



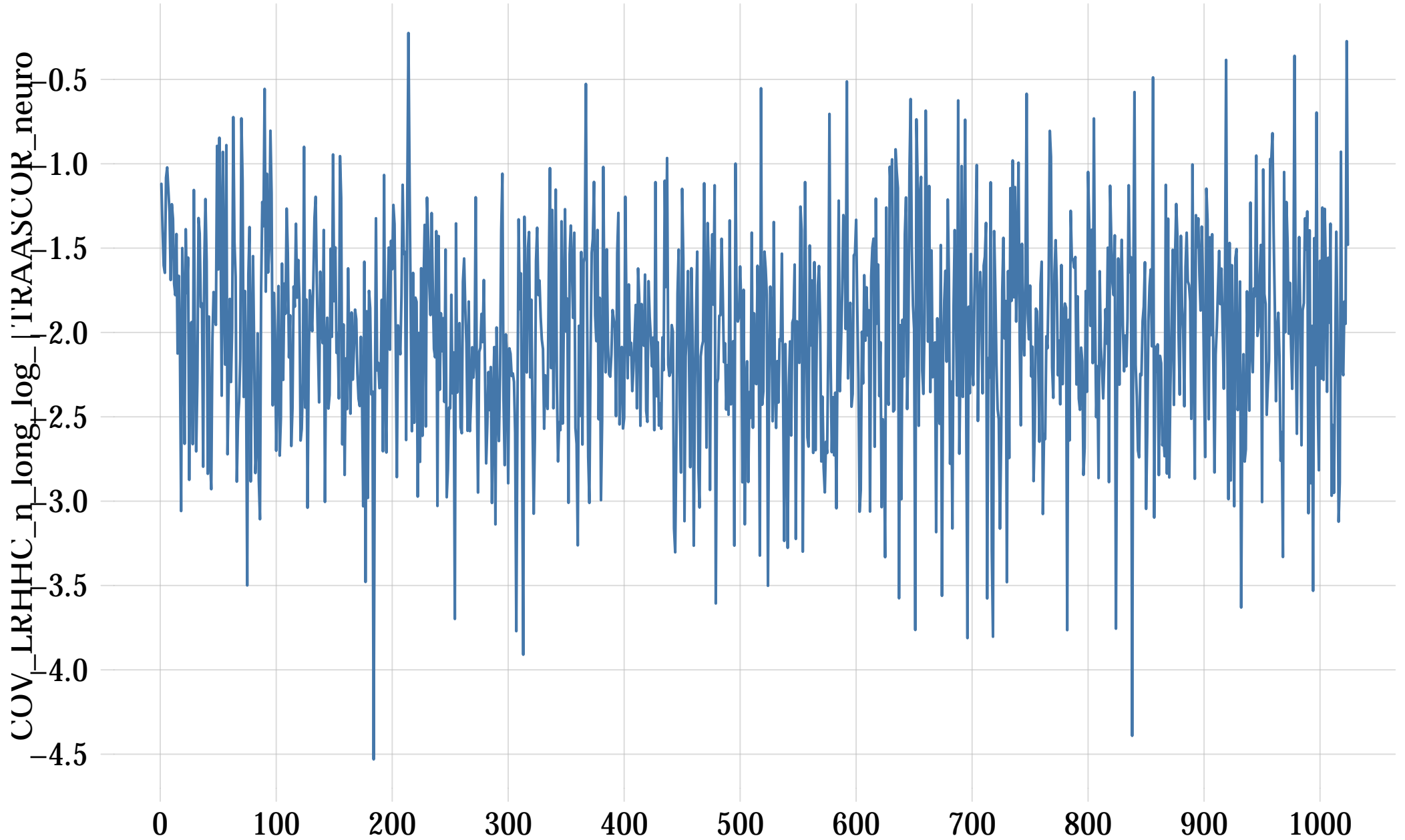
ESS = 1020 | BMK = 0.076 | MCSE(6.27) = 4.22 | stat: FALSE | burn: 0



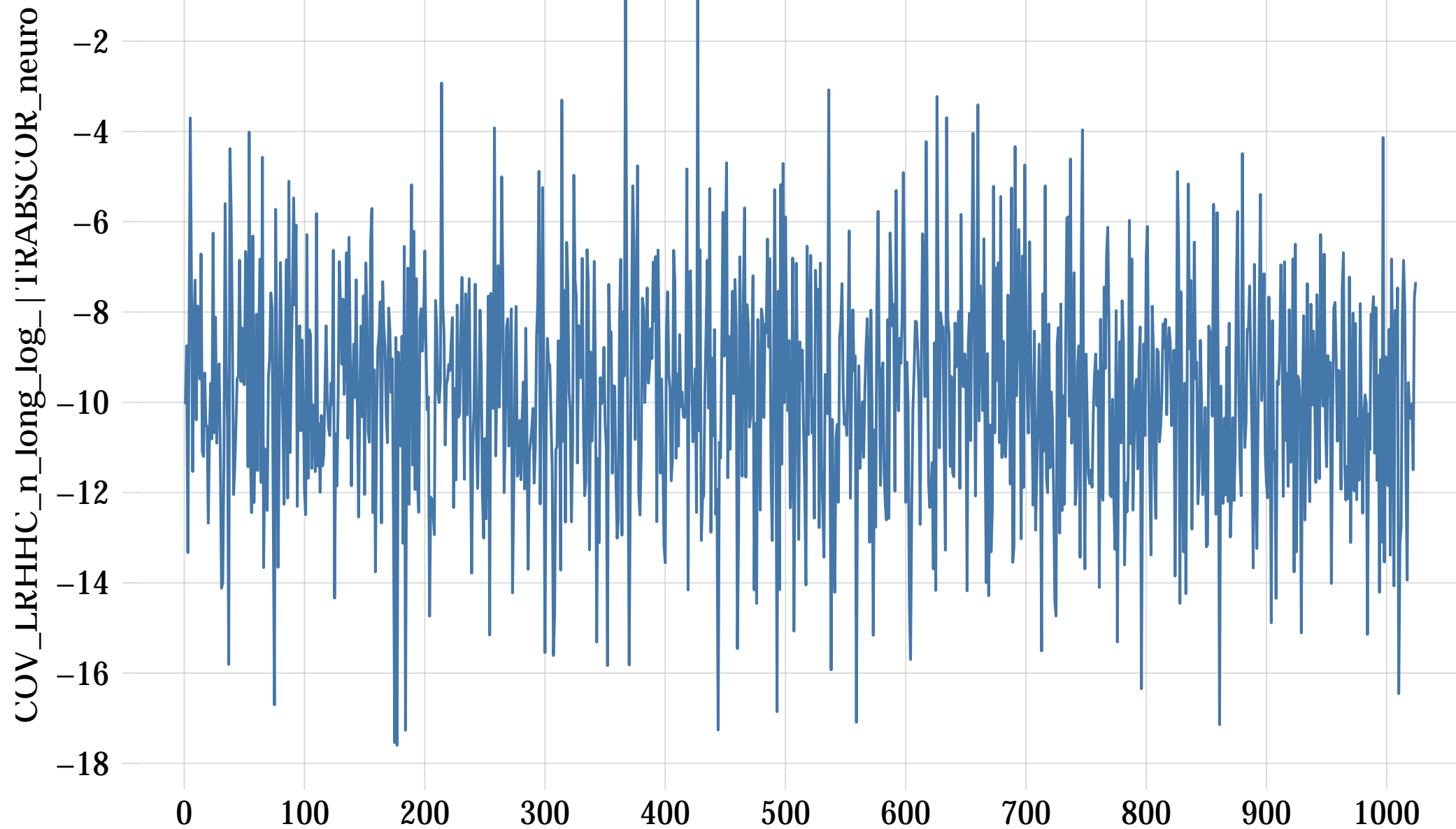
ESS = 600 | BMK = 0.0927 | MCSE(6.27) = 5.1 | stat: FALSE | burn: 0



ESS = 919 | BMK = 0.0678 | MCSE(6.27) = 3.65 | stat: TRUE | burn: 0

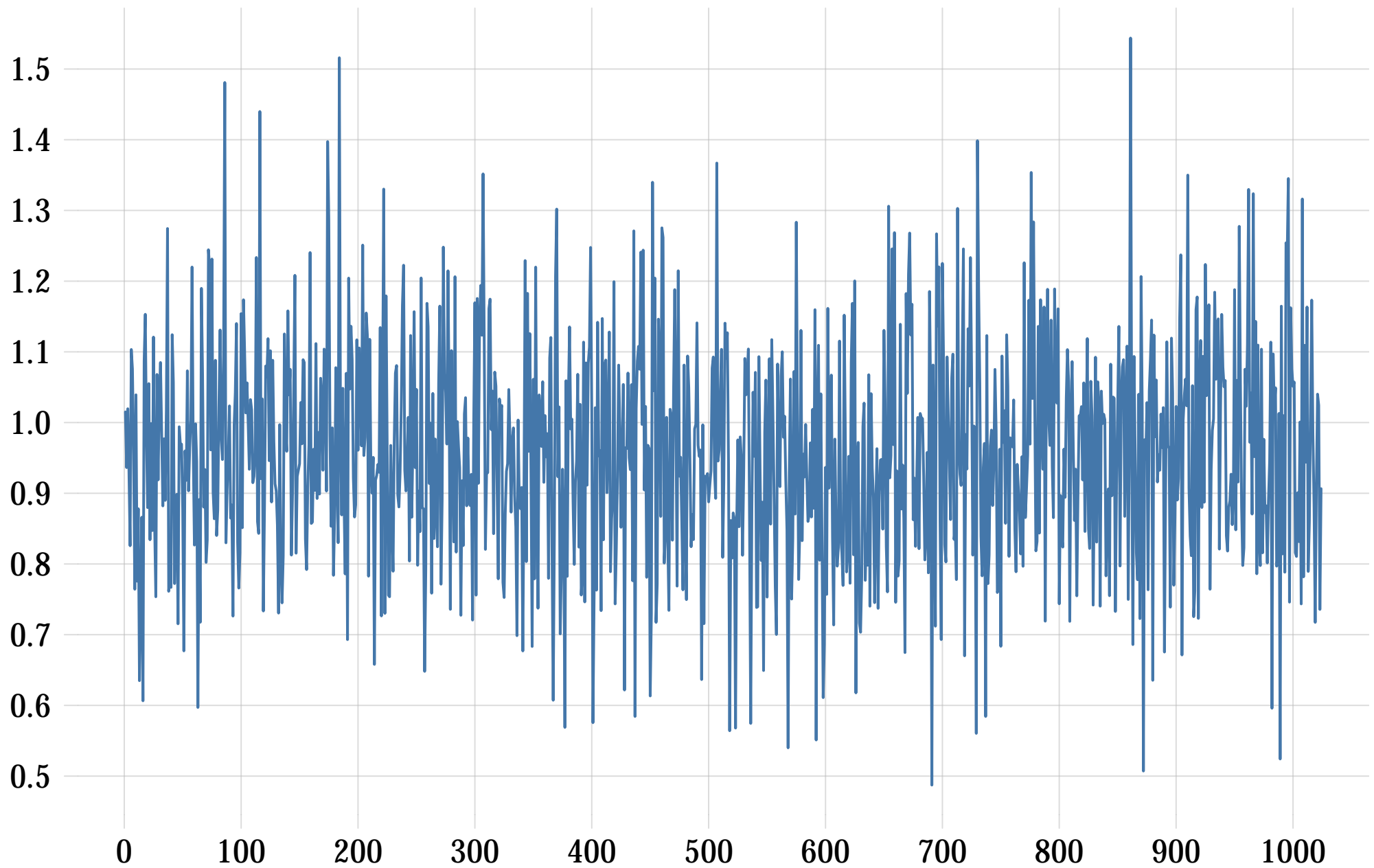


ESS = 1020 | BMK = 0.0619 | MCSE(6.27) = 2.65 | stat: TRUE | burn: 0

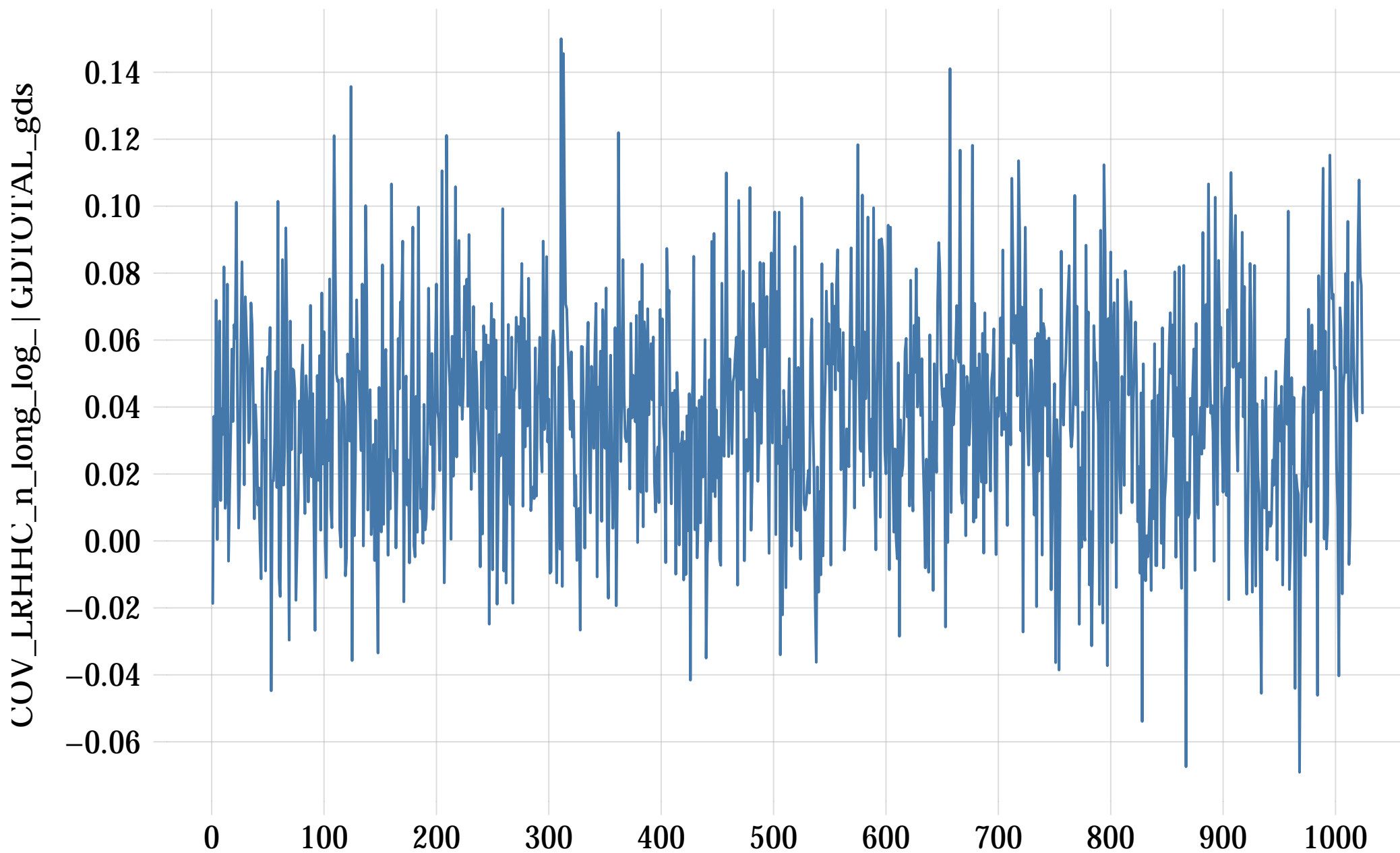


ESS = 1020 | BMK = 0.0607 | MCSE(6.27) = 3.29 | stat: TRUE | burn: 0

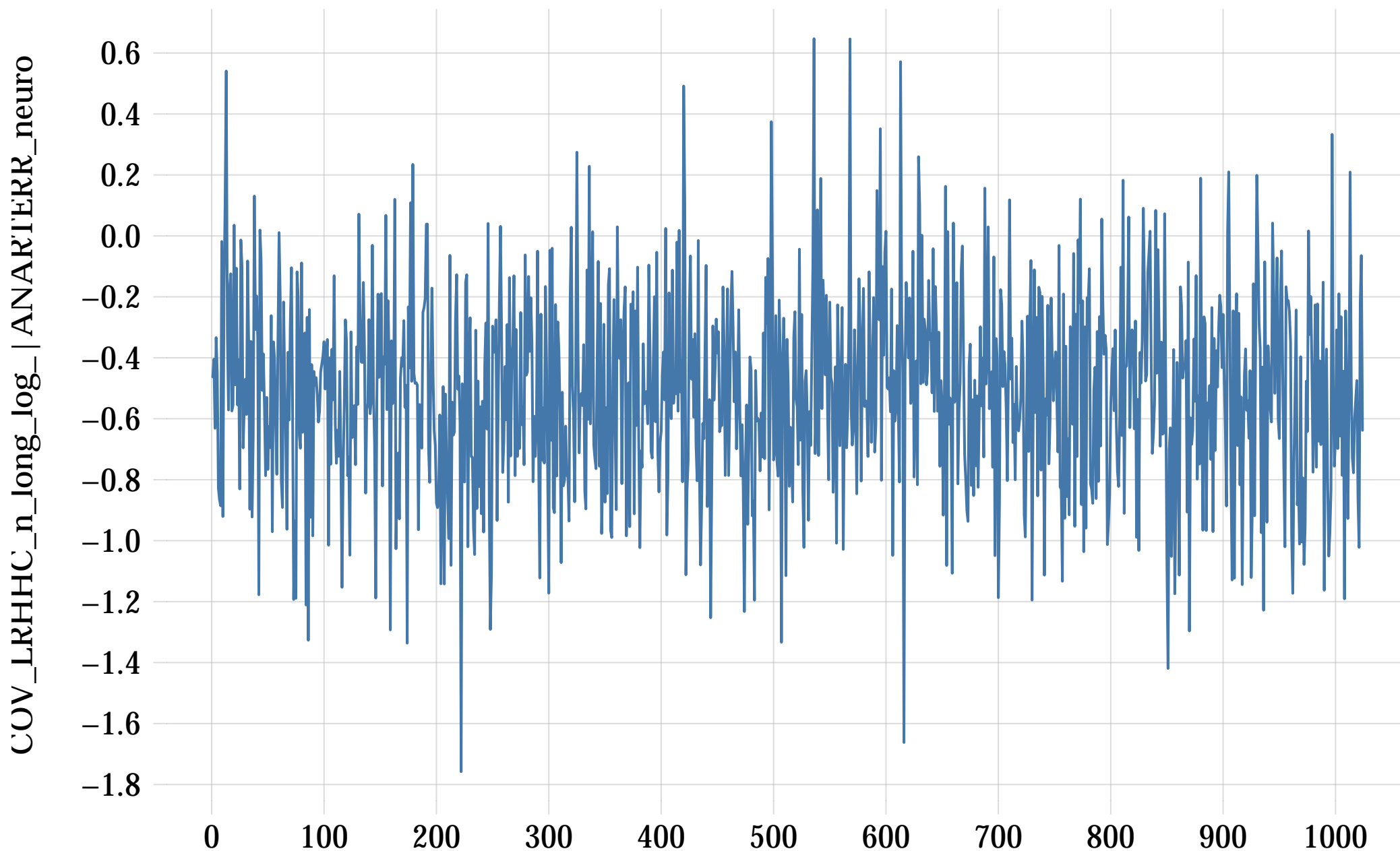
COV_LRHHHC_n_long_log_ | CATANIMSC_neuro



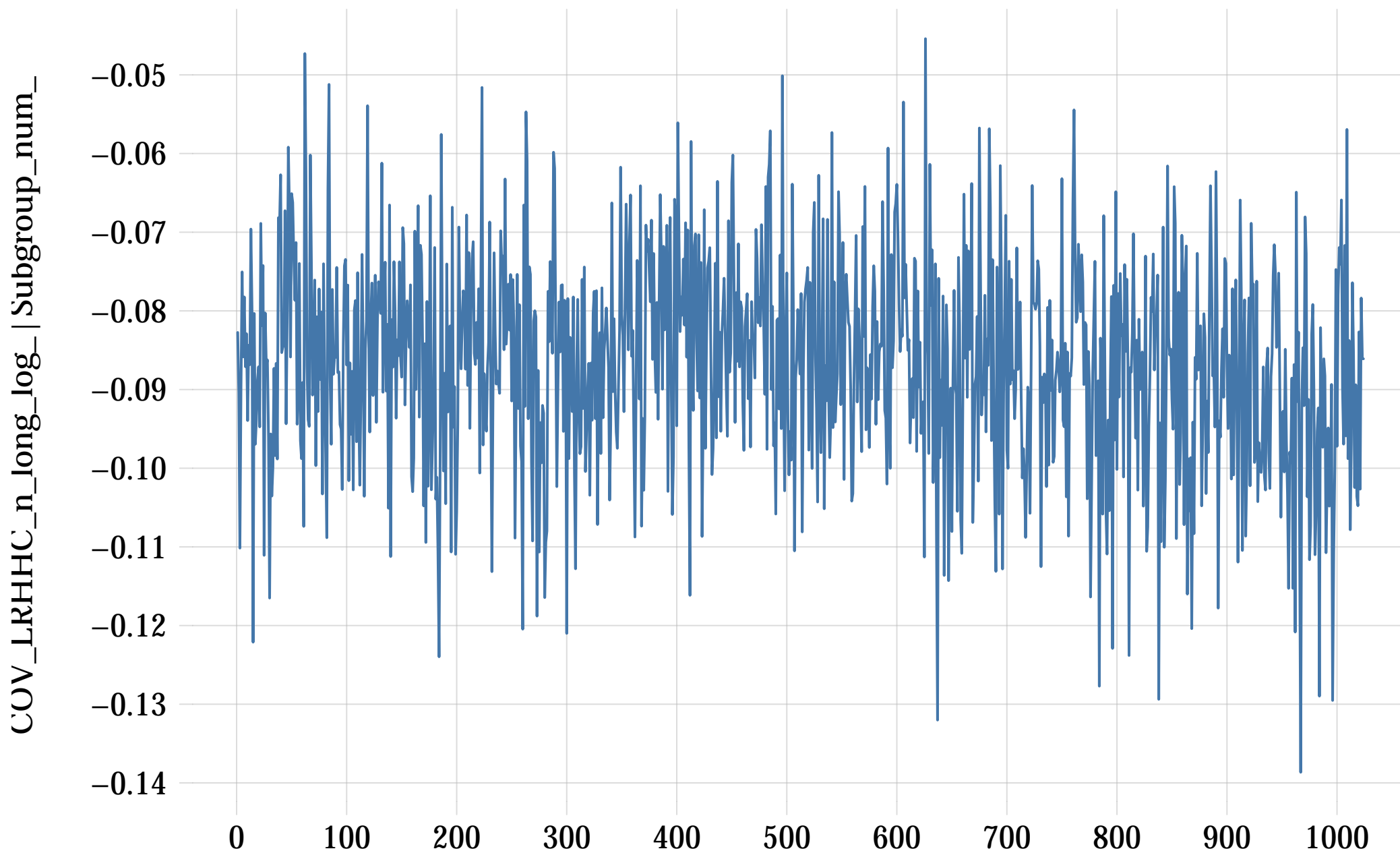
ESS = 672 | BMK = 0.0578 | MCSE(6.27) = 4.33 | stat: TRUE | burn: 0



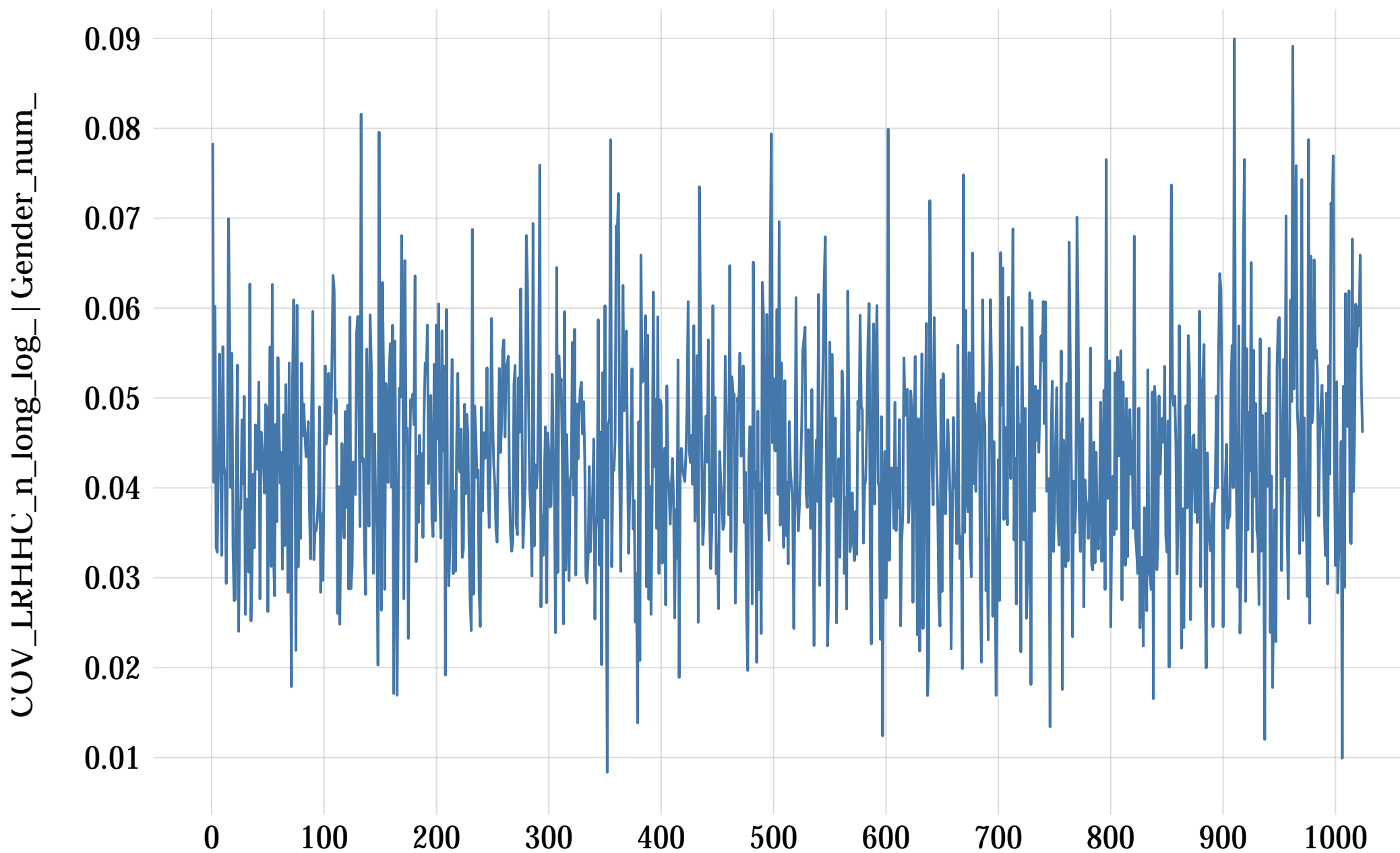
ESS = 1020 | BMK = 0.0543 | MCSE(6.27) = 3.8 | stat: TRUE | burn: 0



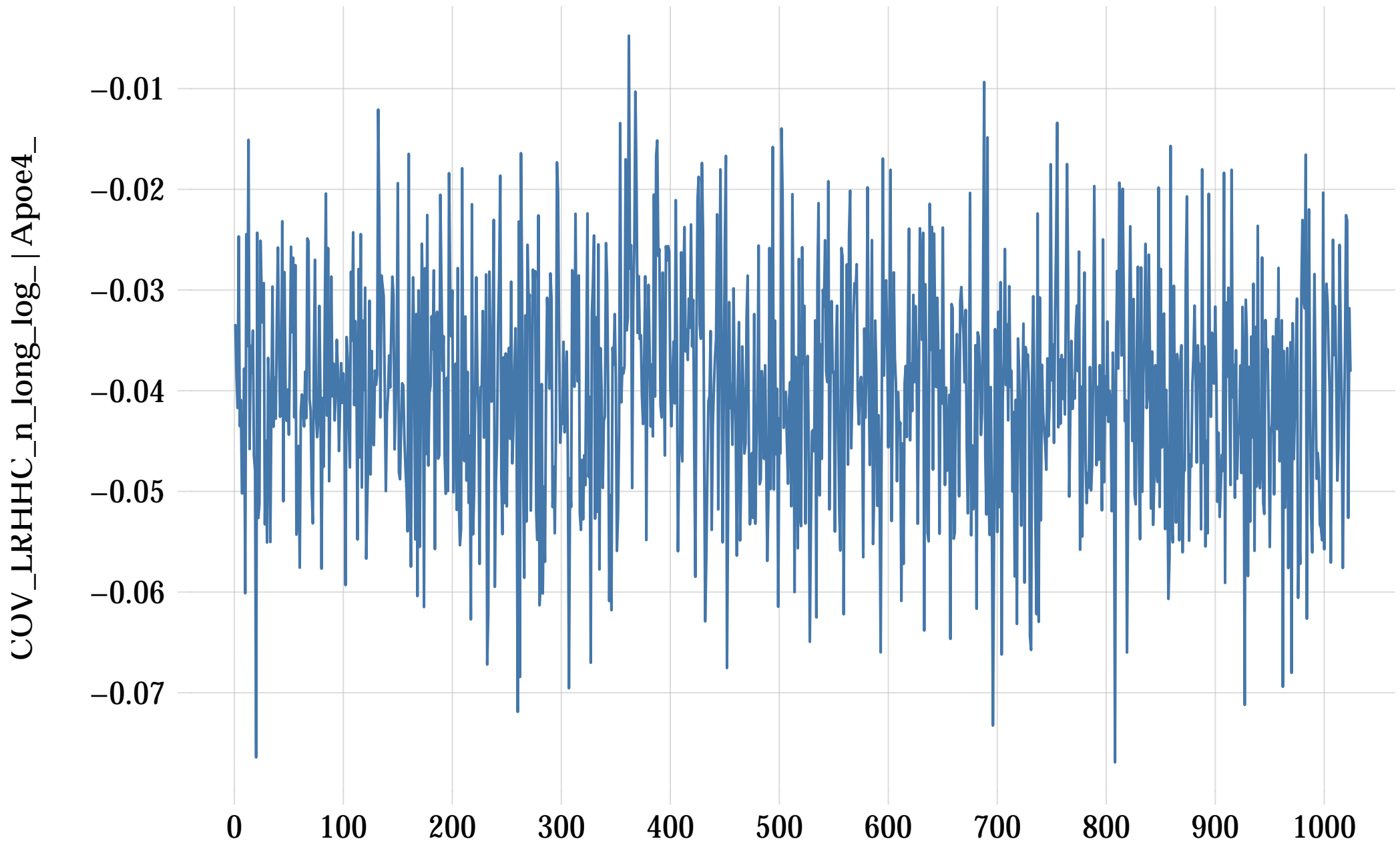
ESS = 602 | BMK = 0.0981 | MCSE(6.27) = 4.91 | stat: TRUE | burn: 0



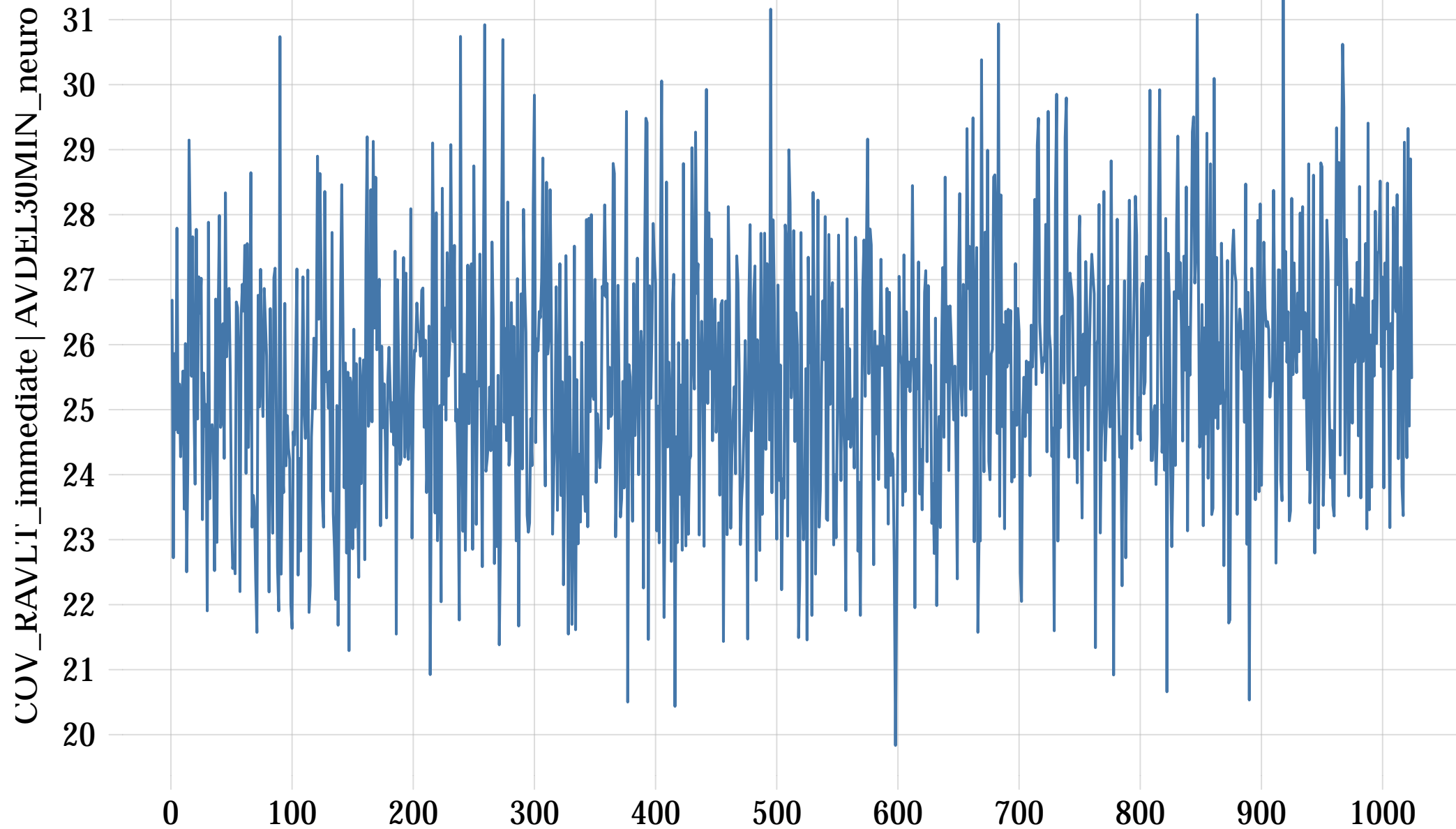
ESS = 1020 | BMK = 0.0589 | MCSE(6.27) = 3.44 | stat: TRUE | burn: 0



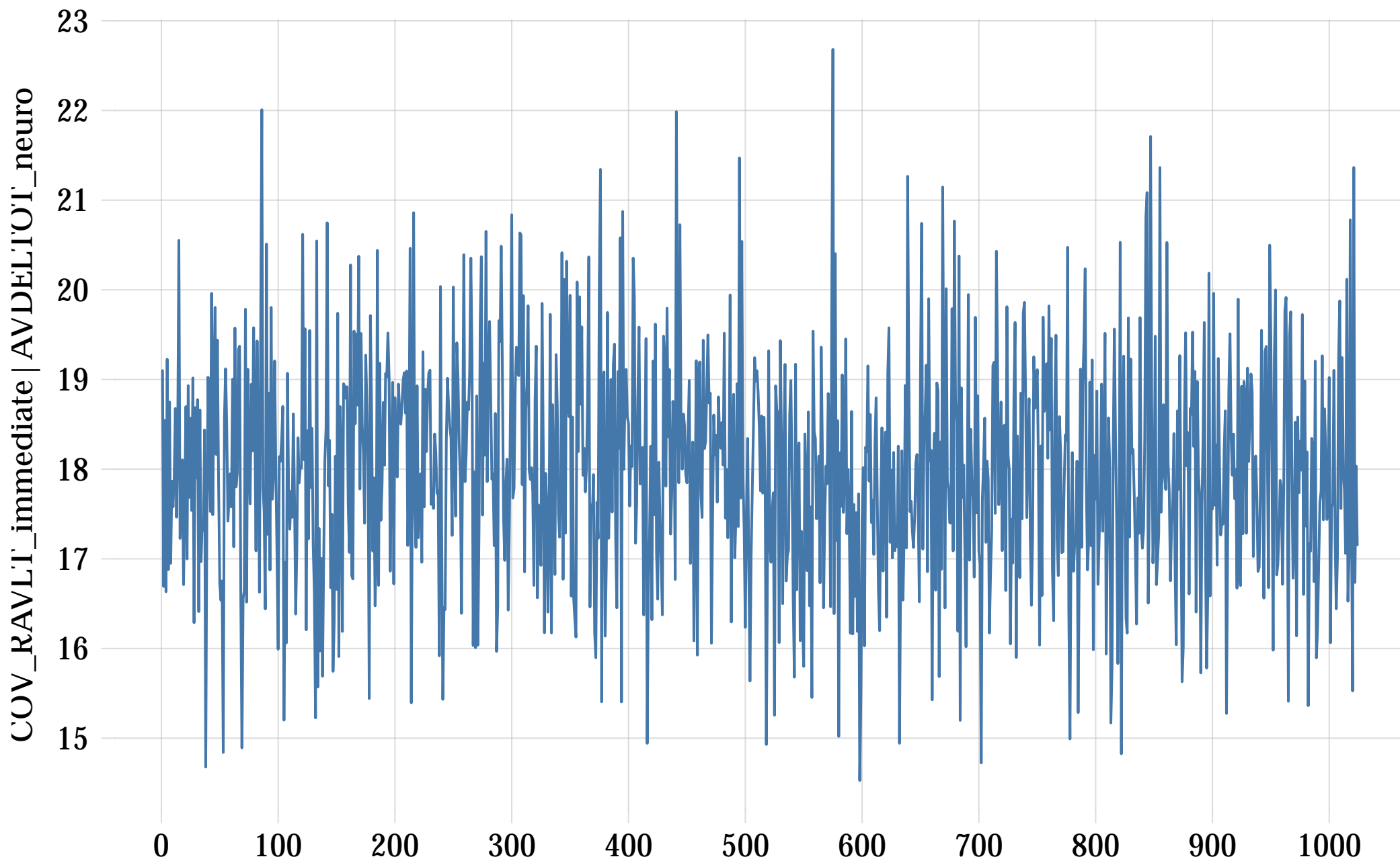
ESS = 1020 | BMK = 0.0561 | MCSE(6.27) = 3.75 | stat: TRUE | burn: 0



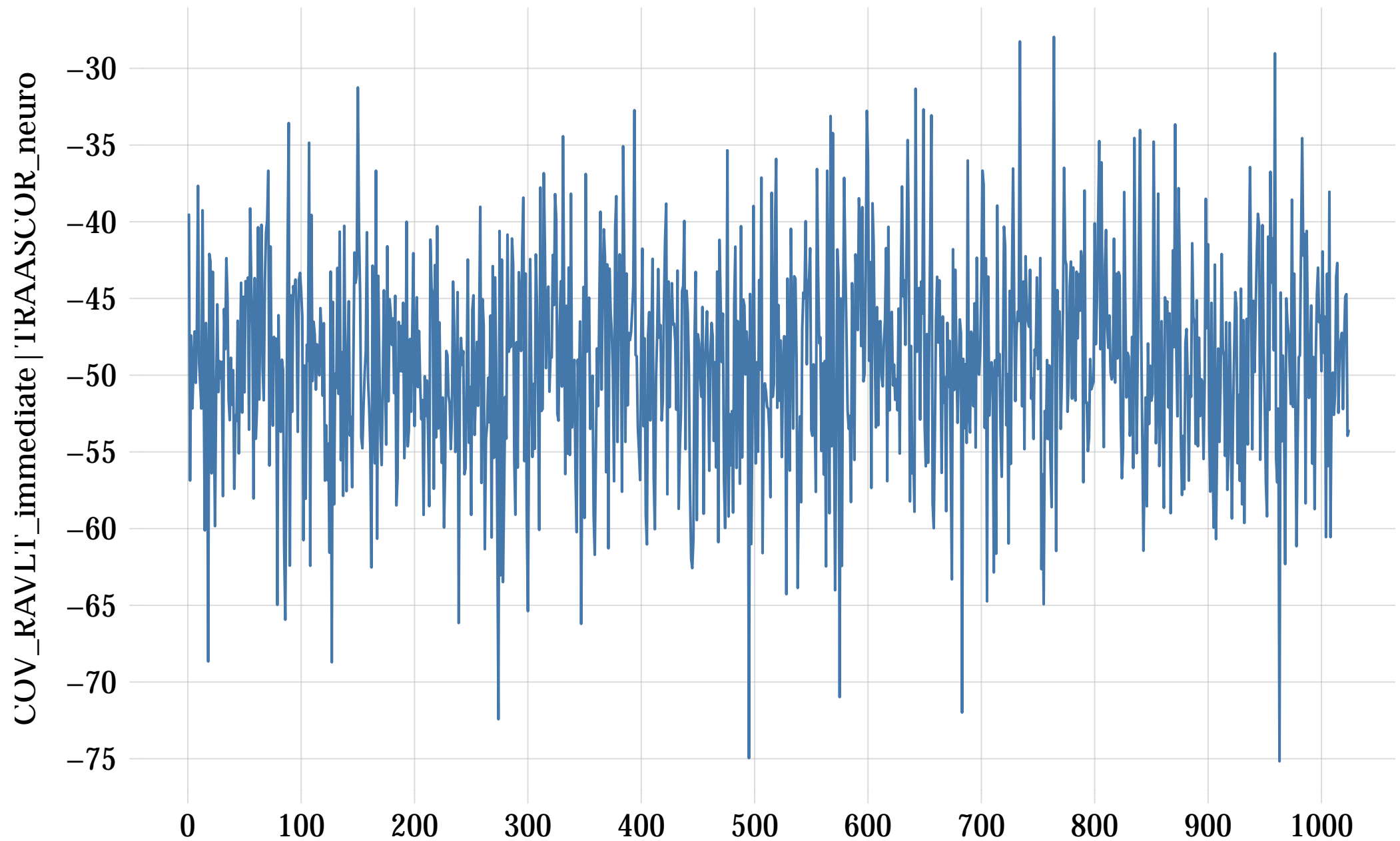
ESS = 1020 | BMK = 0.0847 | MCSE(6.27) = 4.11 | stat: FALSE | burn: 0



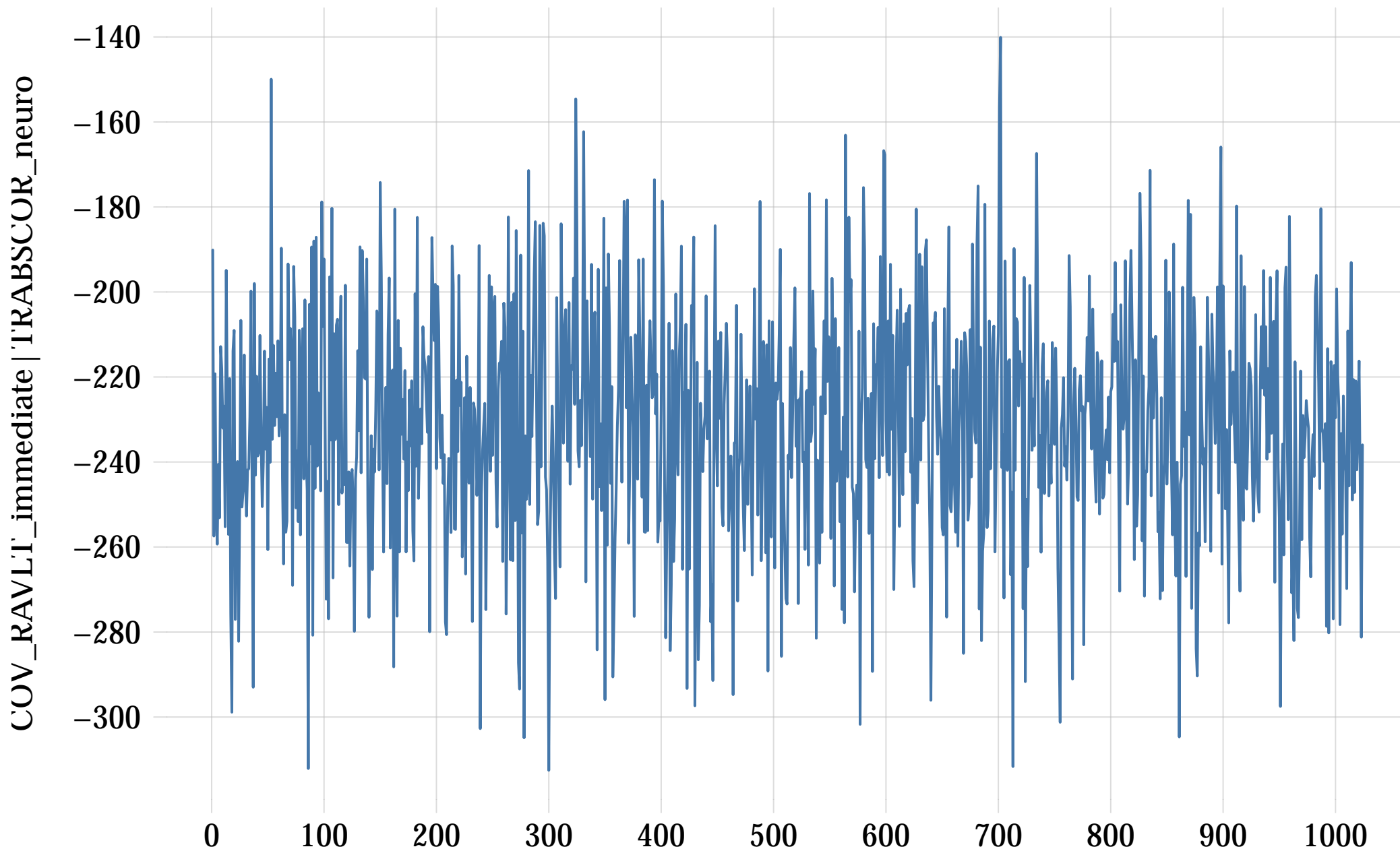
ESS = 970 | BMK = 0.0794 | MCSE(6.27) = 3.4 | stat: TRUE | burn: 0



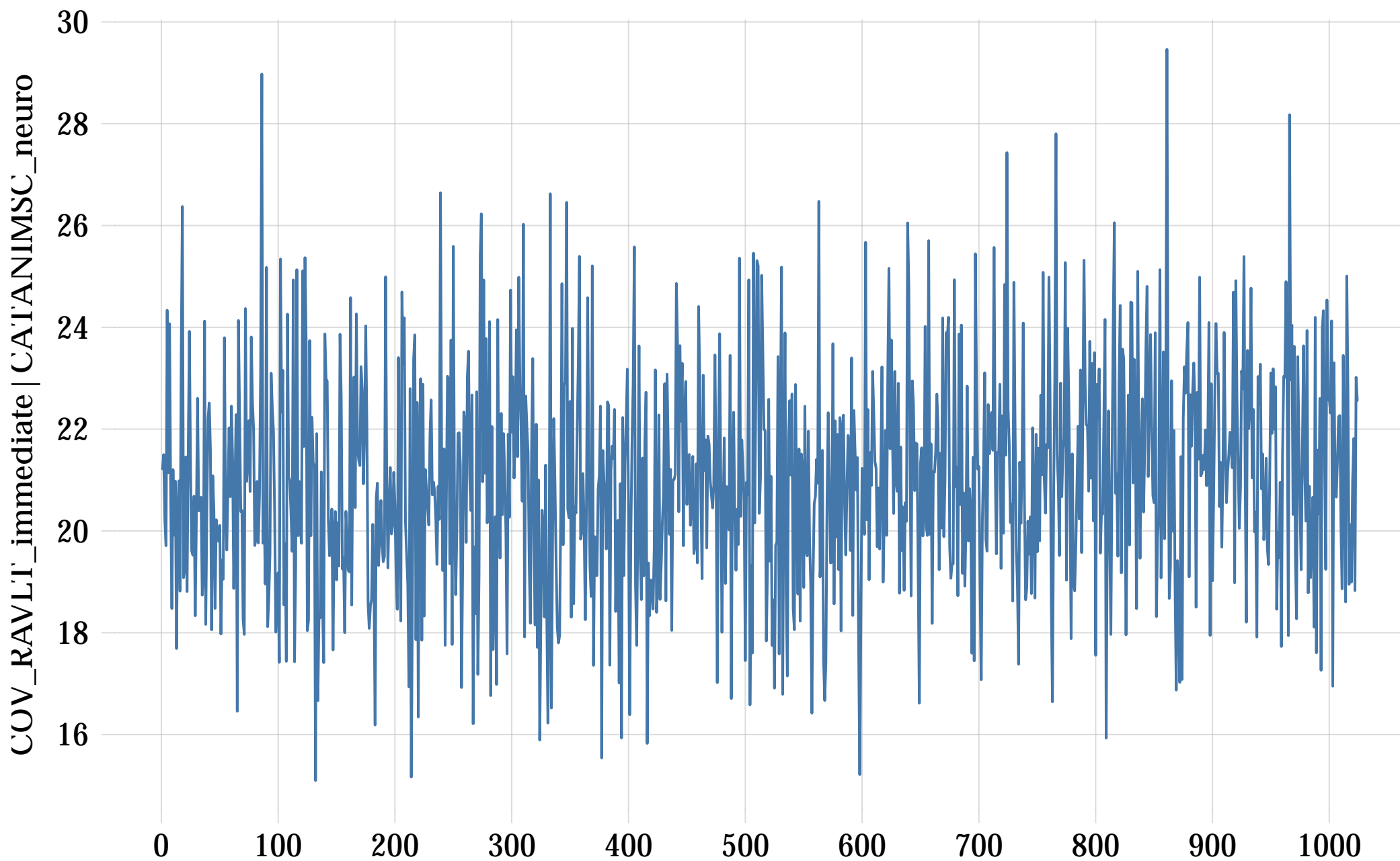
ESS = 1020 | BMK = 0.0686 | MCSE(6.27) = 3.05 | stat: TRUE | burn: 0



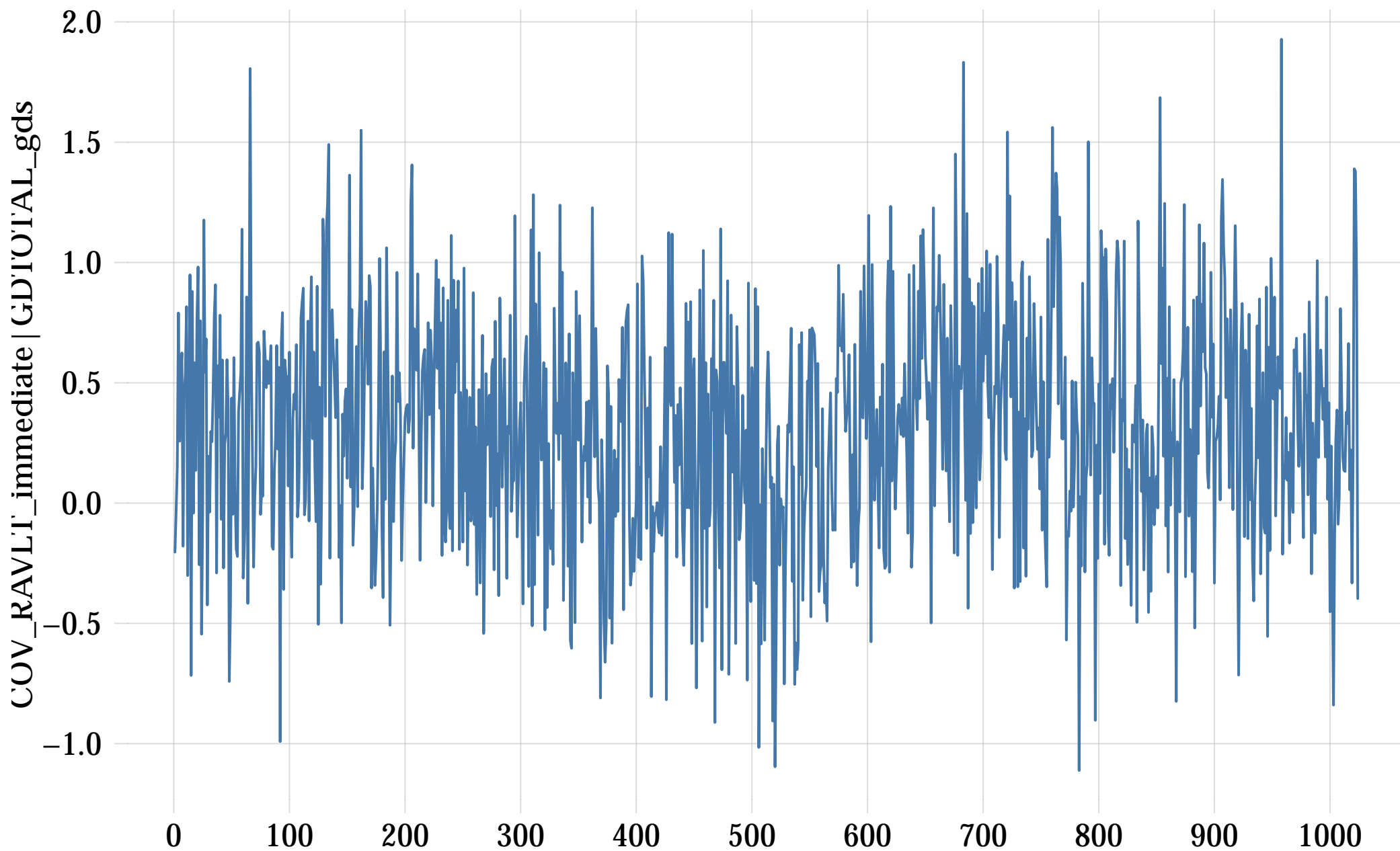
ESS = 1020 | BMK = 0.0511 | MCSE(6.27) = 2.83 | stat: TRUE | burn: 0



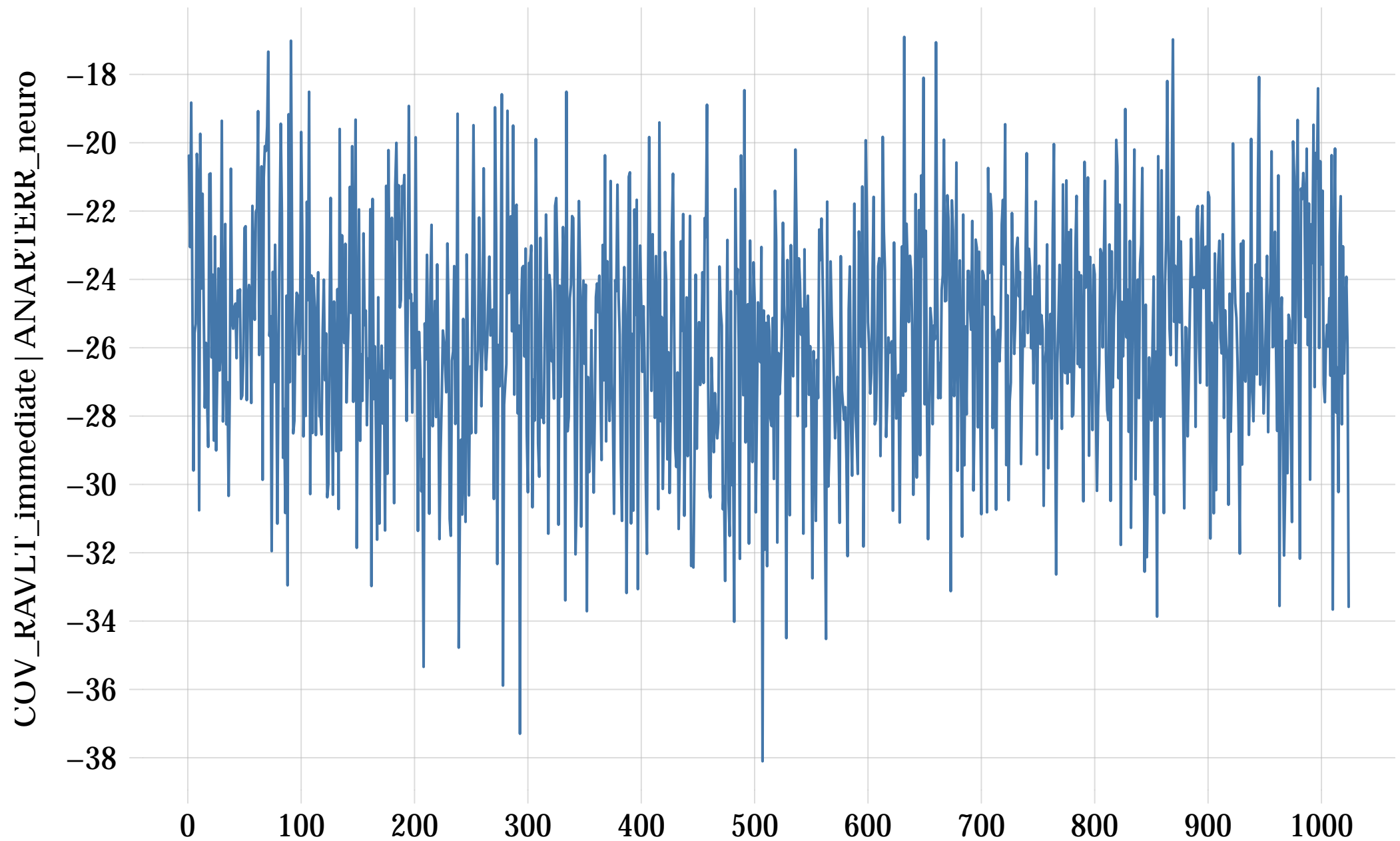
ESS = 1020 | BMK = 0.0927 | MCSE(6.27) = 3.73 | stat: TRUE | burn: 0



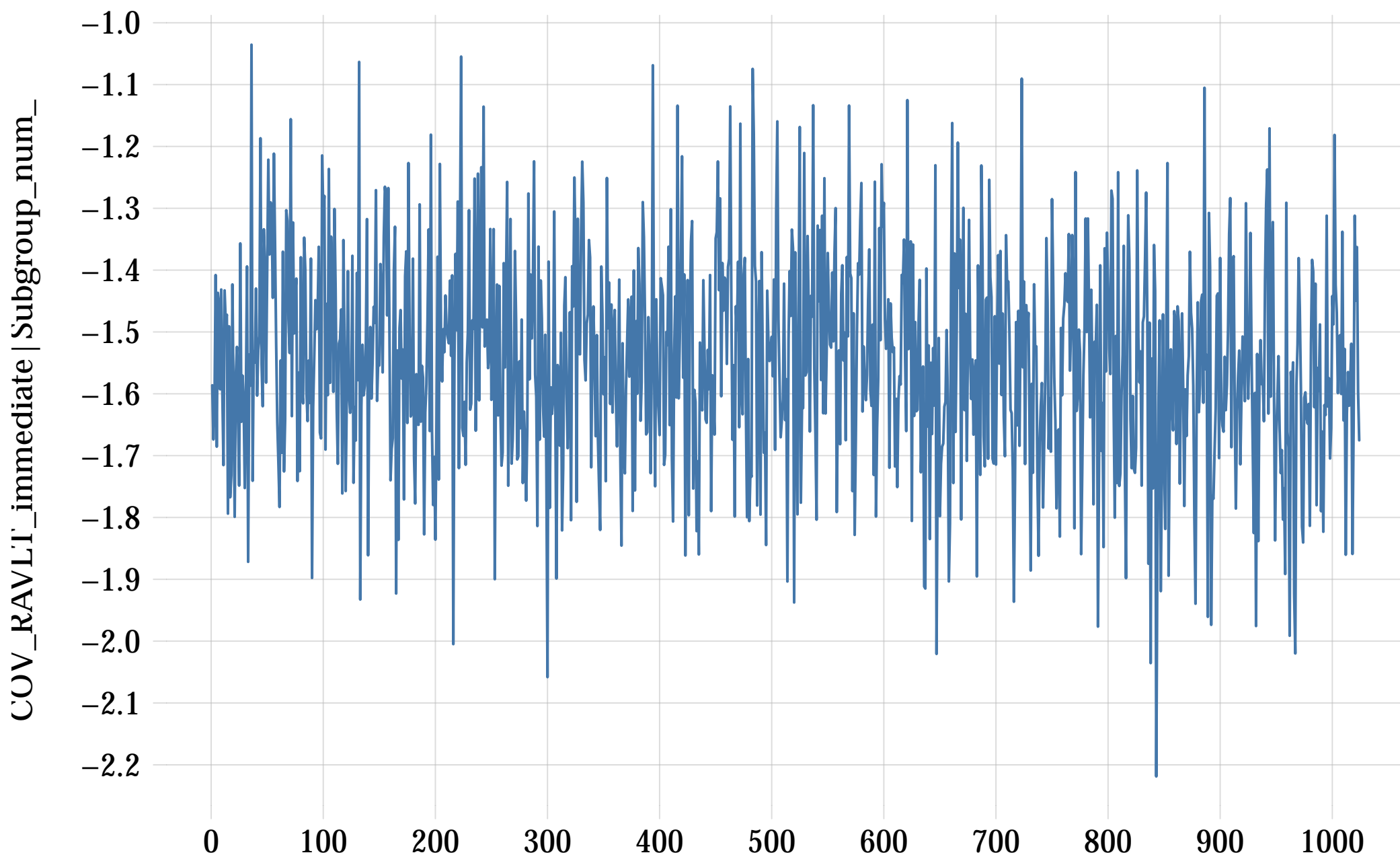
ESS = 561 | BMK = 0.0662 | MCSE(6.27) = 5.14 | stat: TRUE | burn: 0



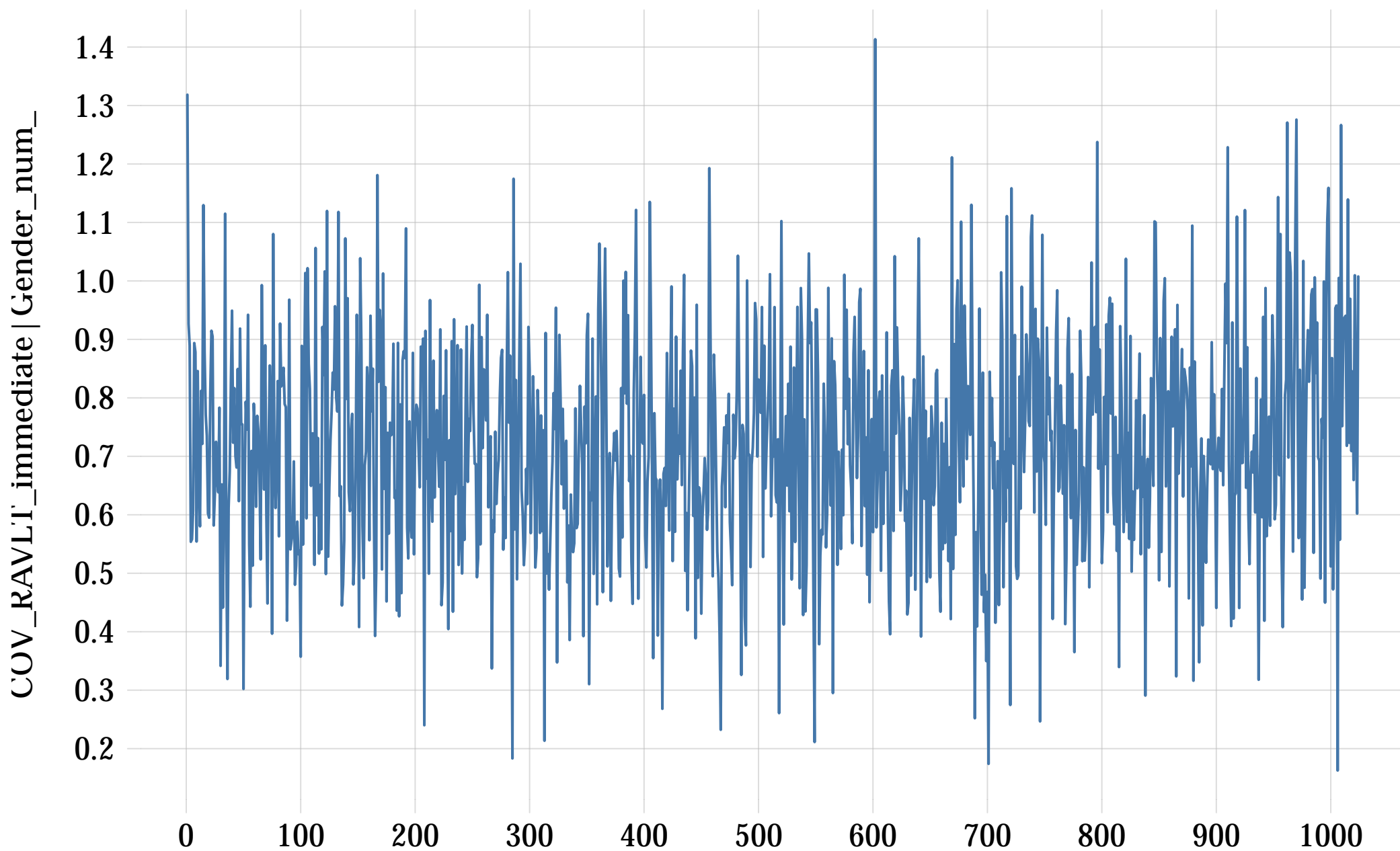
ESS = 669 | BMK = 0.0778 | MCSE(6.27) = 3.9 | stat: TRUE | burn: 0



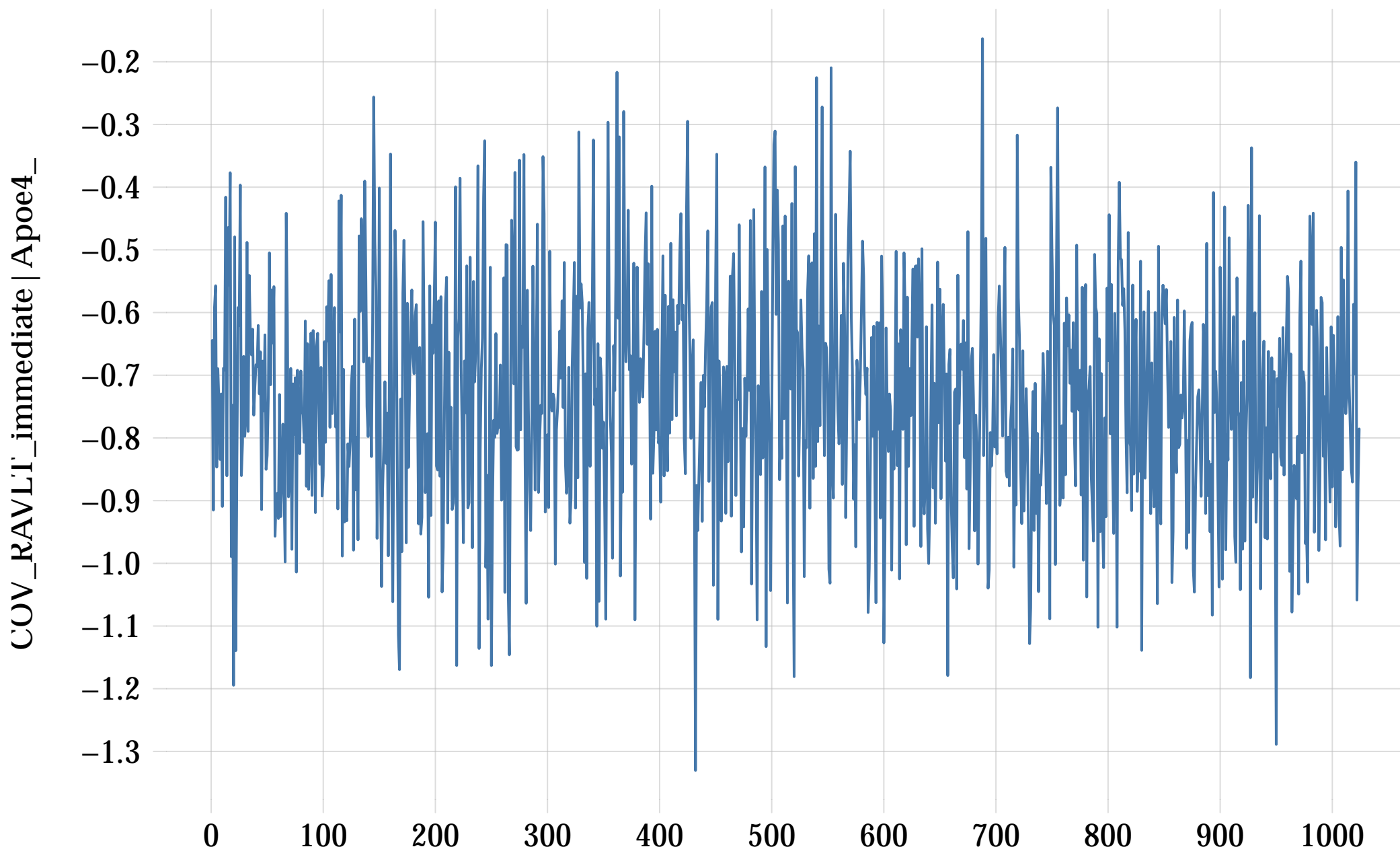
ESS = 910 | BMK = 0.0747 | MCSE(6.27) = 4.17 | stat: FALSE | burn: 0



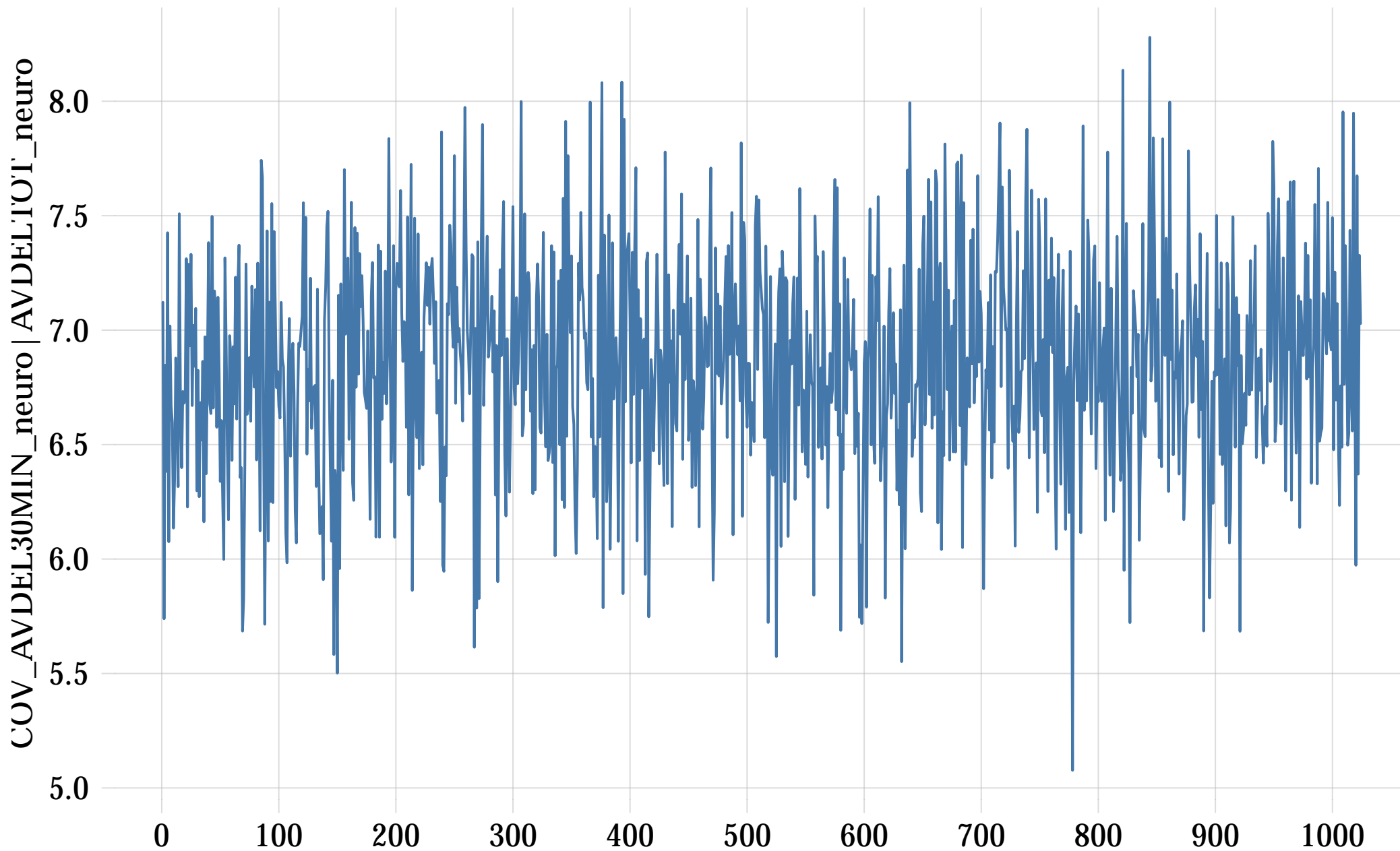
ESS = 1020 | BMK = 0.059 | MCSE(6.27) = 3.49 | stat: TRUE | burn: 0



ESS = 1020 | BMK = 0.076 | MCSE(6.27) = 3.13 | stat: TRUE | burn: 0

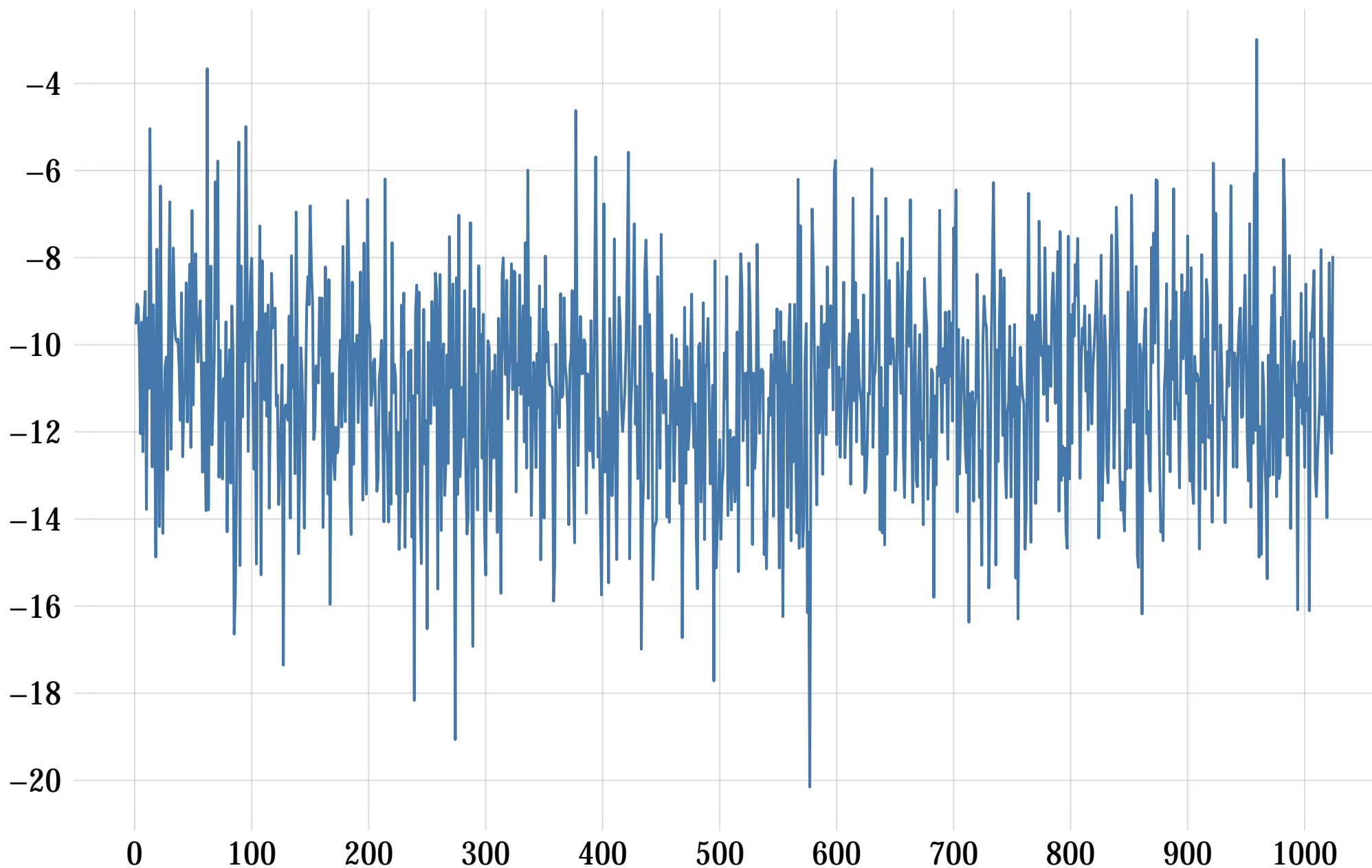


ESS = 899 | BMK = 0.0615 | MCSE(6.27) = 3.48 | stat: FALSE | burn: 0

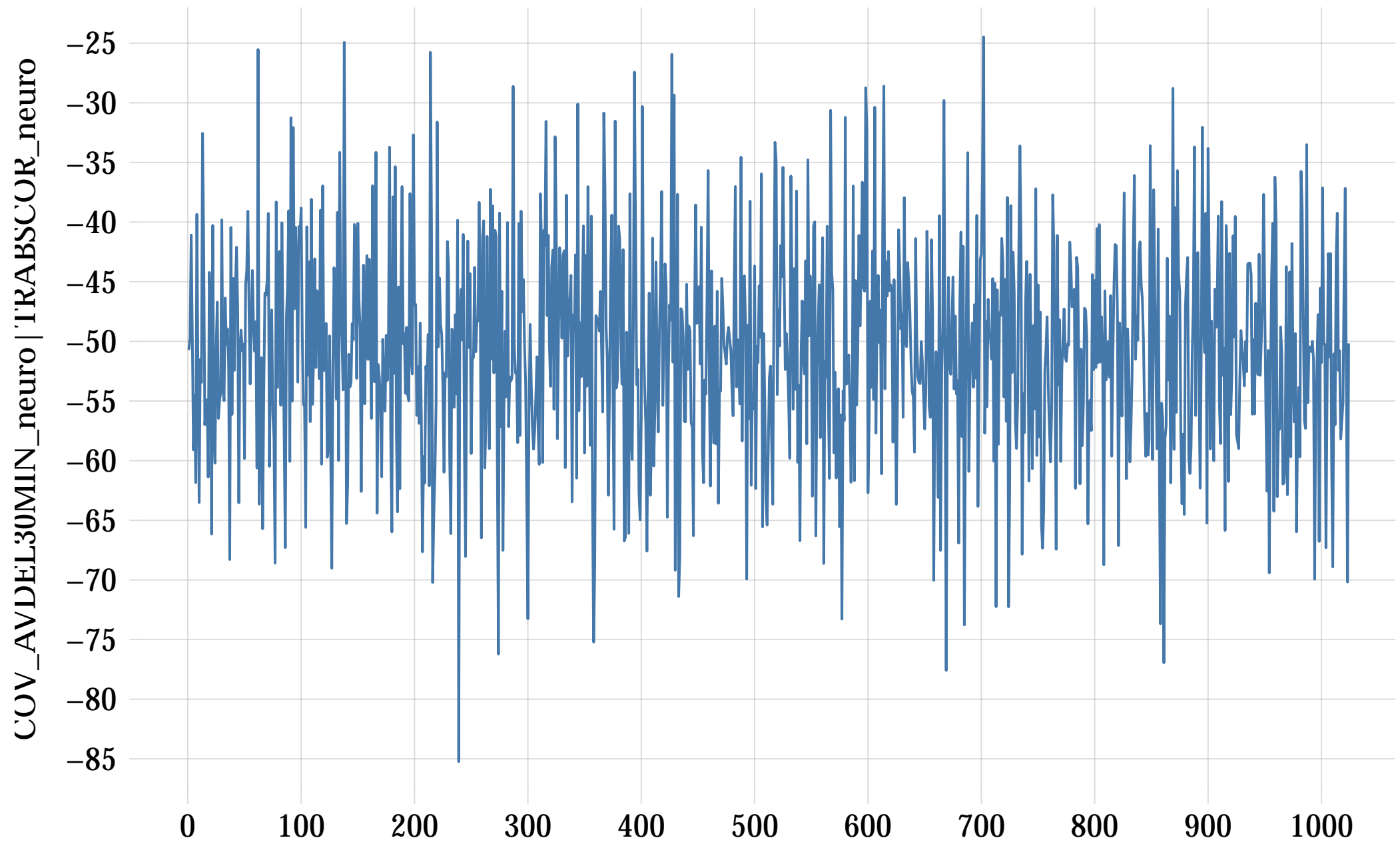


ESS = 1020 | BMK = 0.0691 | MCSE(6.27) = 3.67 | stat: FALSE | burn: 0

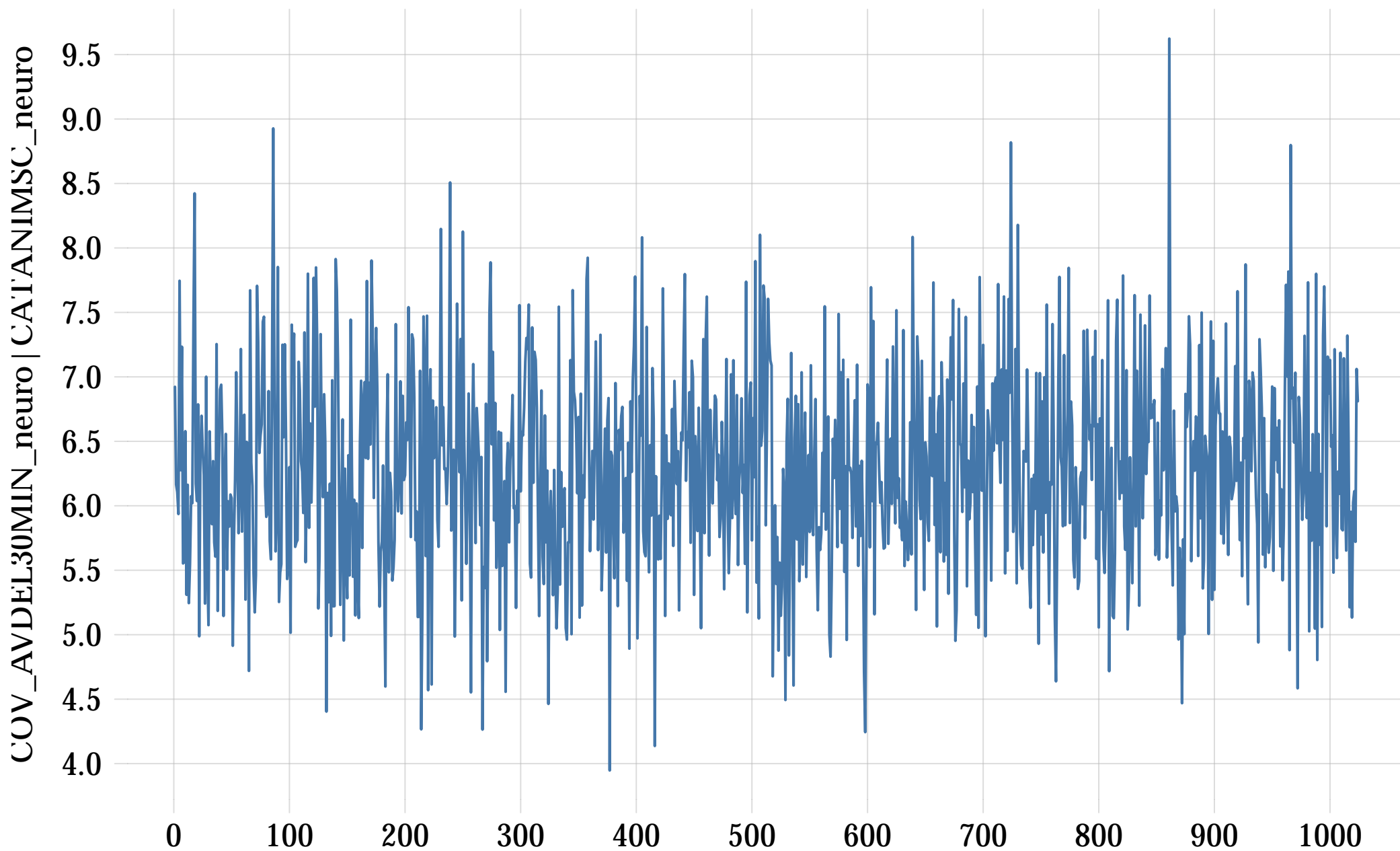
COV_AVDL30MIN_neuro | TRAASCOR_neuro



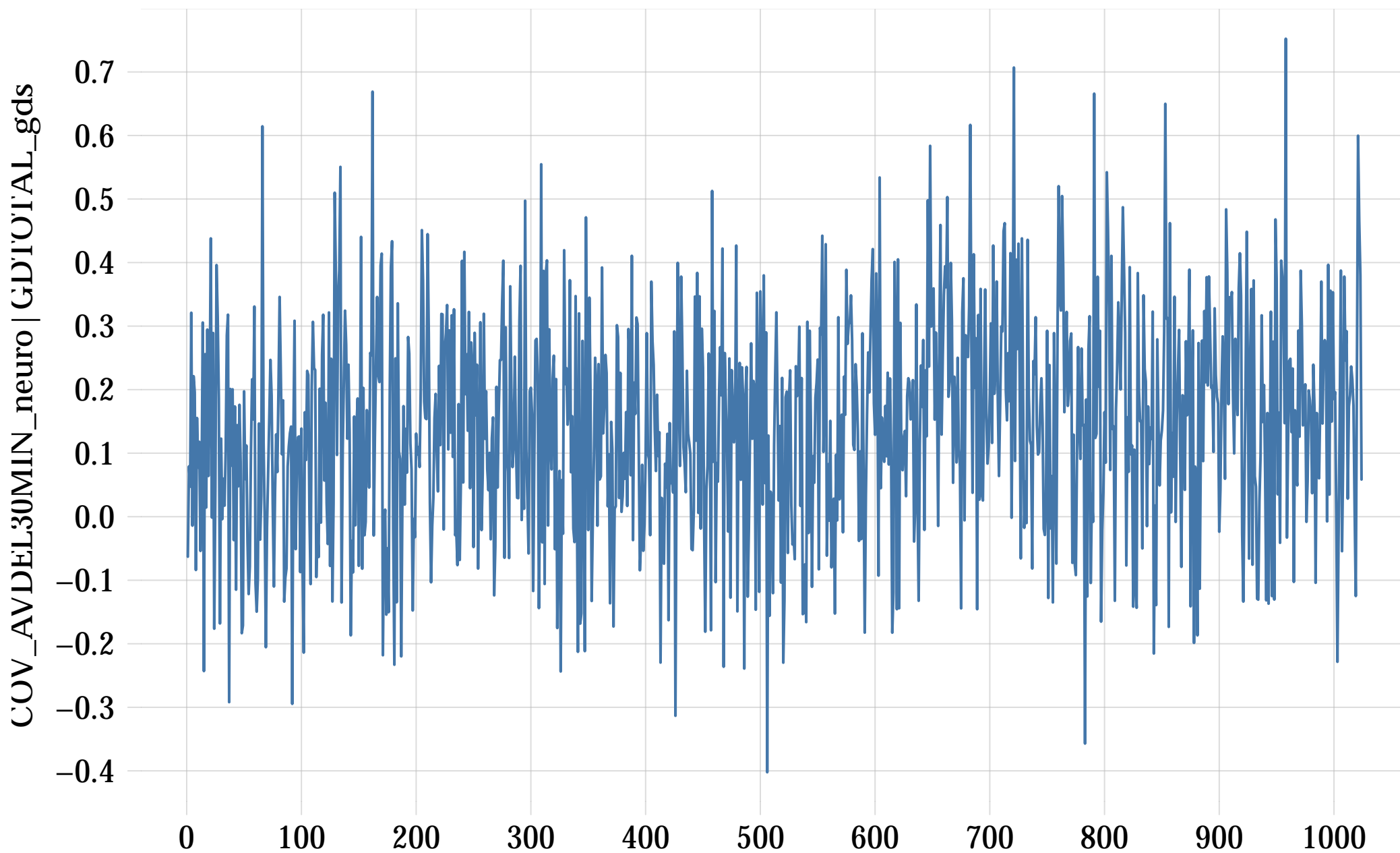
ESS = 1020 | BMK = 0.0485 | MCSE(6.27) = 2.78 | stat: TRUE | burn: 0



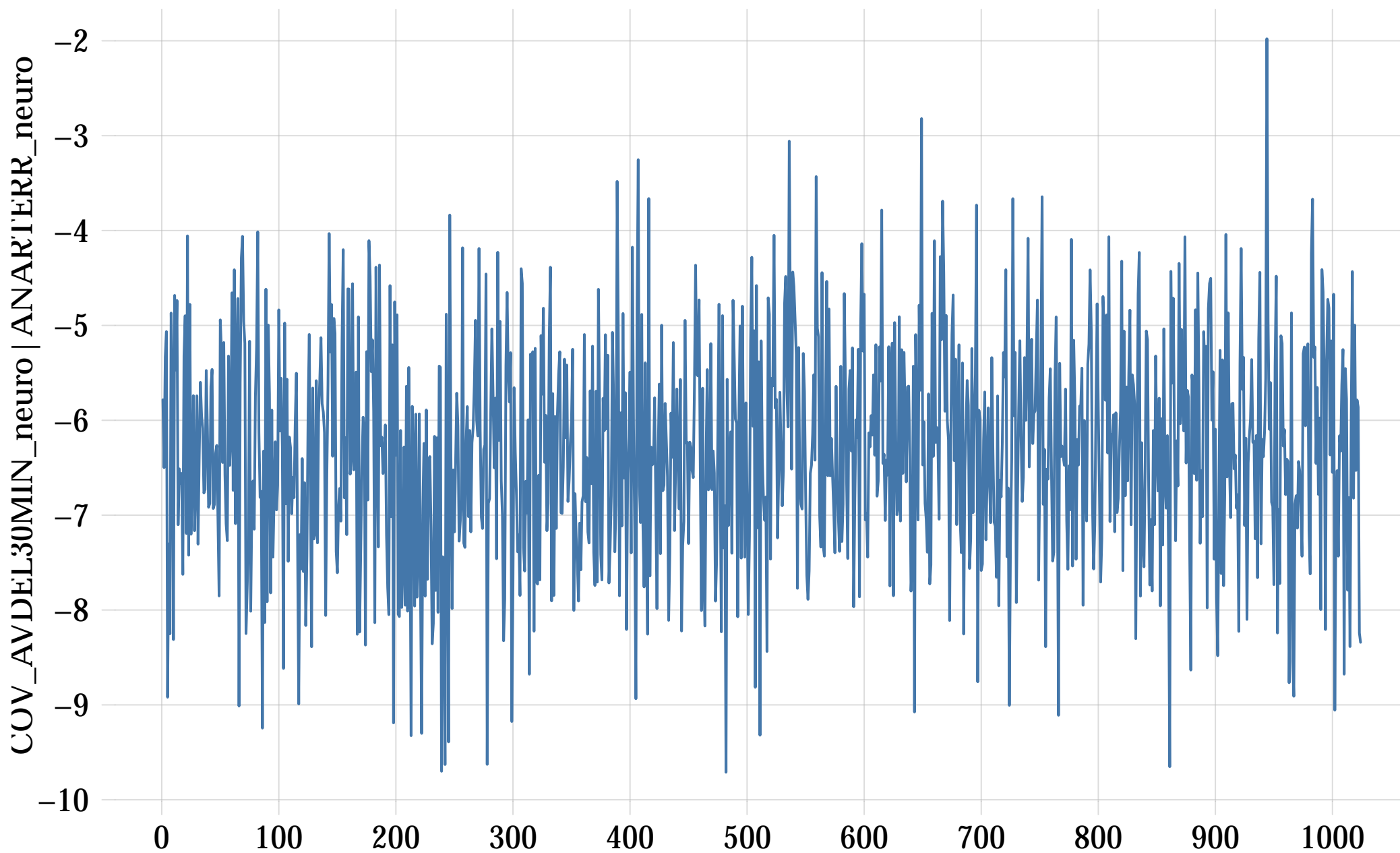
ESS = 1020 | BMK = 0.0527 | MCSE(6.27) = 3.44 | stat: TRUE | burn: 0



ESS = 622 | BMK = 0.112 | MCSE(6.27) = 4.78 | stat: FALSE | burn: 0

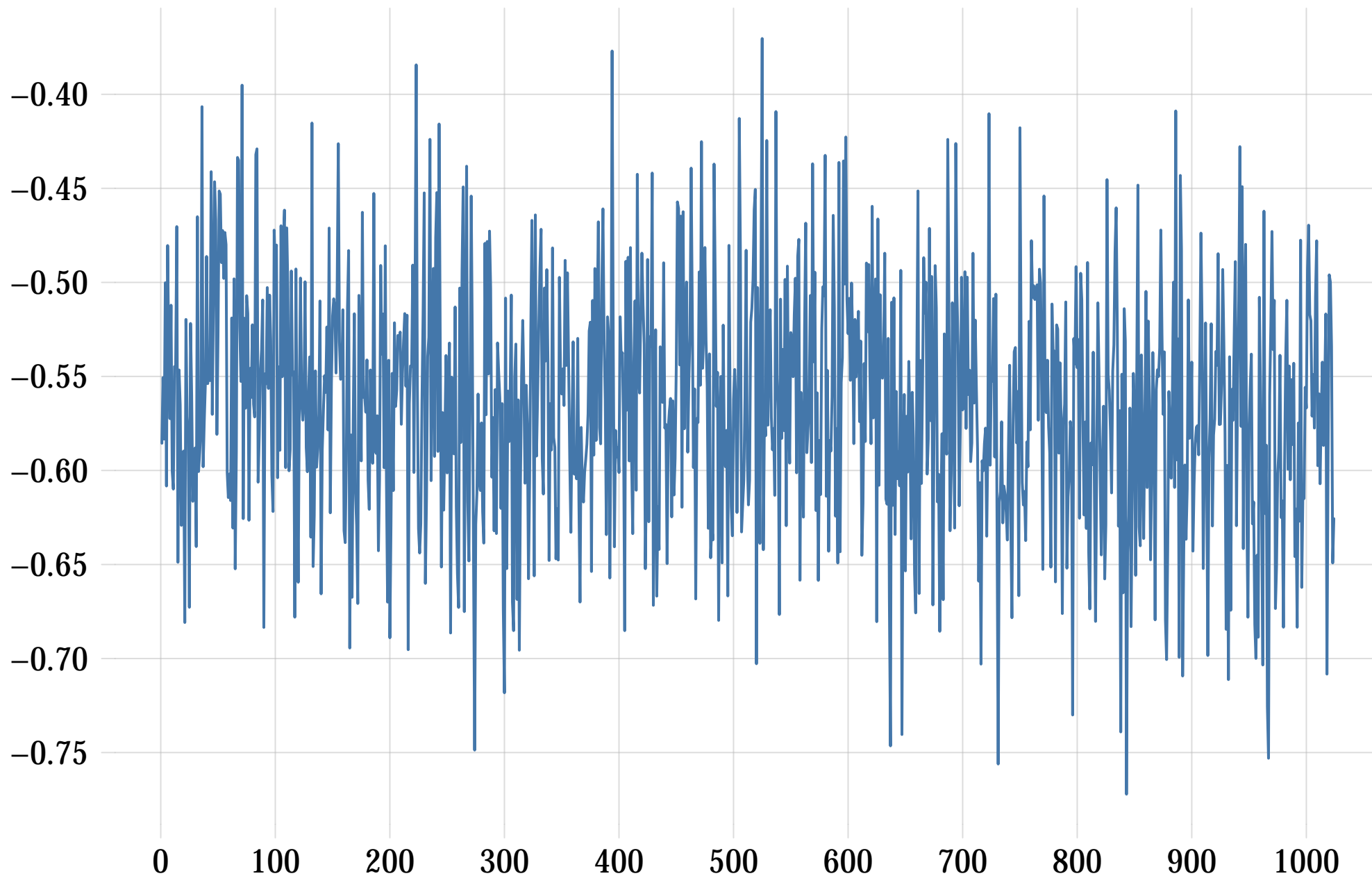


ESS = 1020 | BMK = 0.0794 | MCSE(6.27) = 3.99 | stat: TRUE | burn: 0

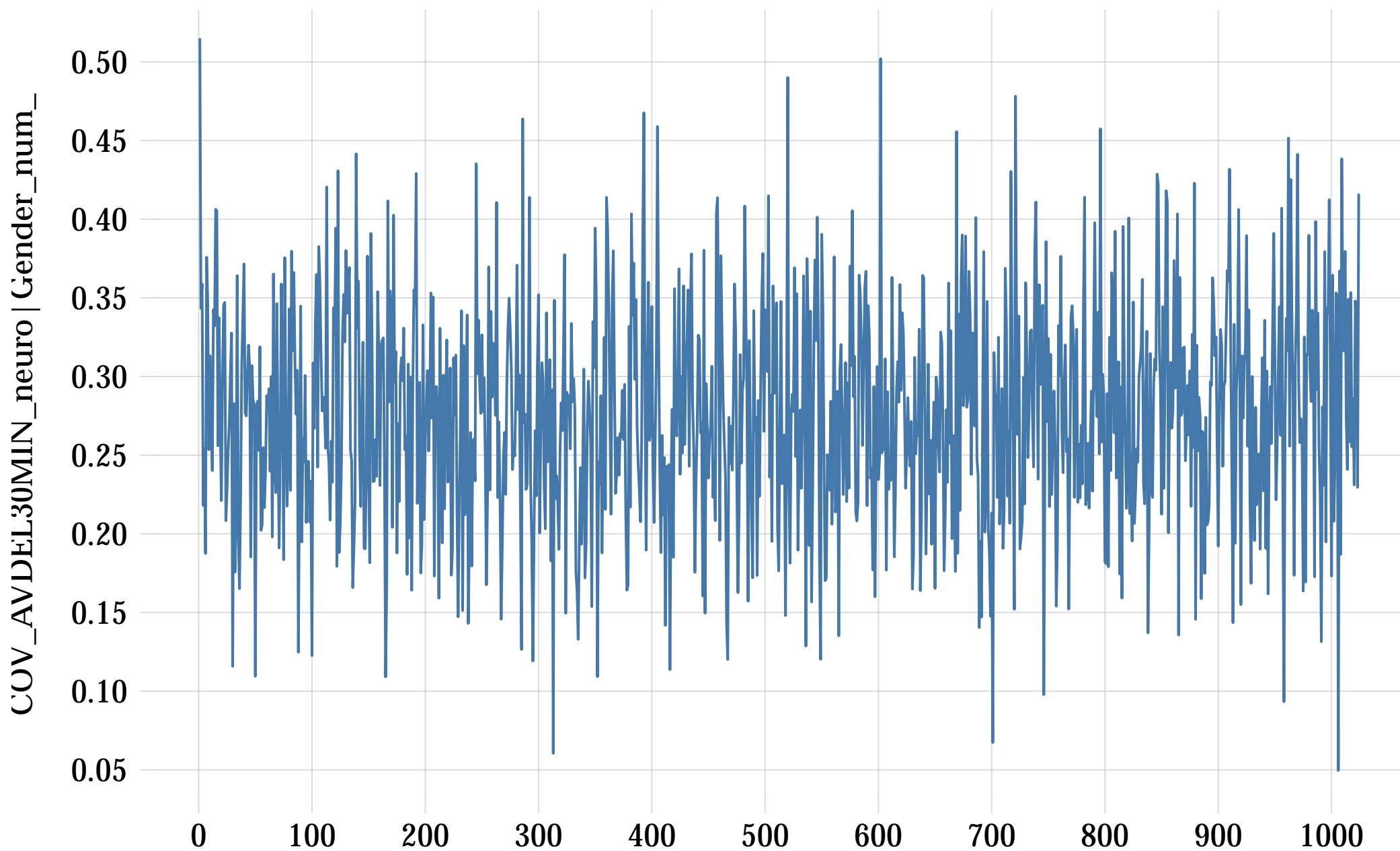


ESS = 675 | BMK = 0.0751 | MCSE(6.27) = 4.48 | stat: FALSE | burn: 0

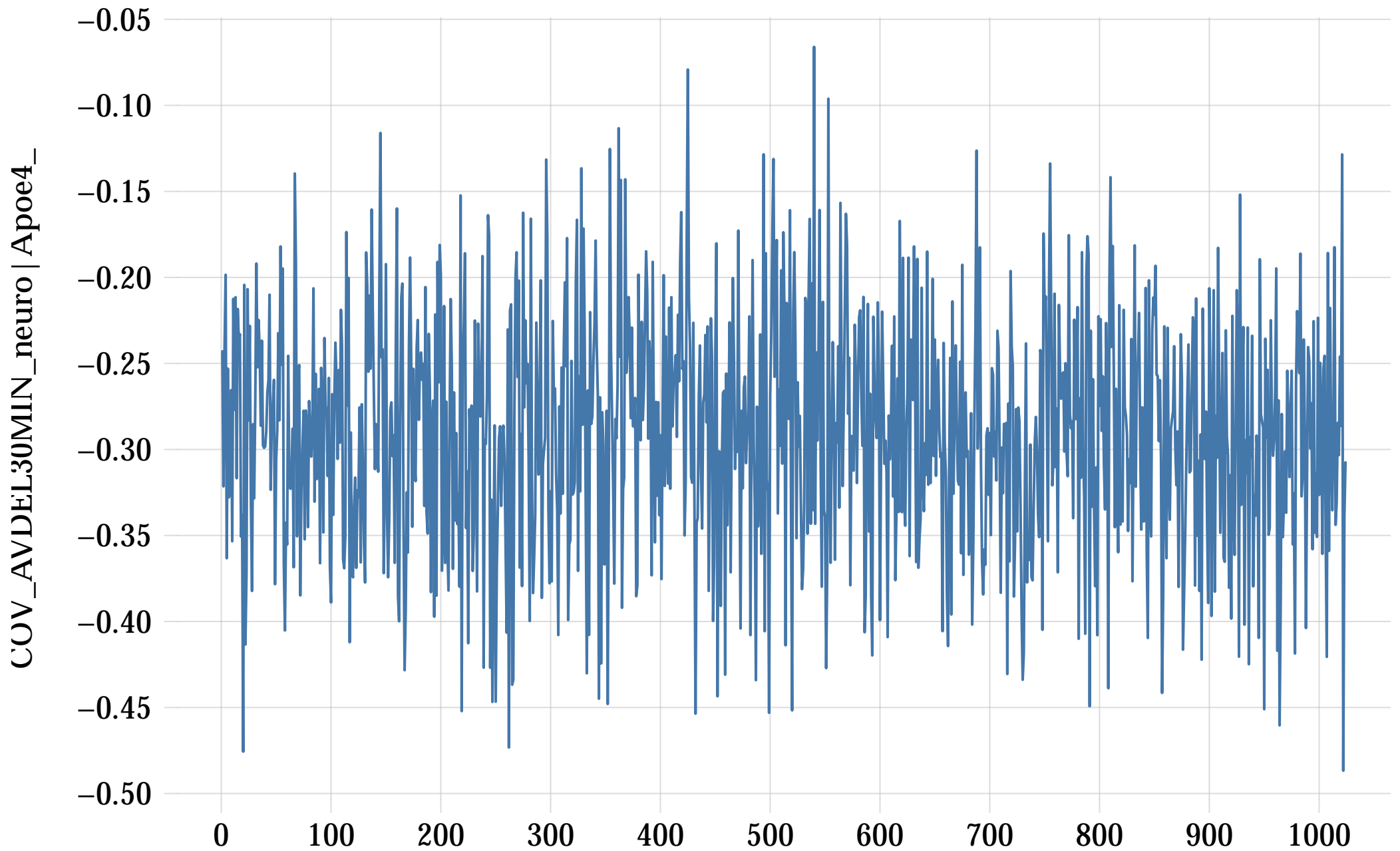
COV_AVDEL30MIN_neuro | Subgroup_num_



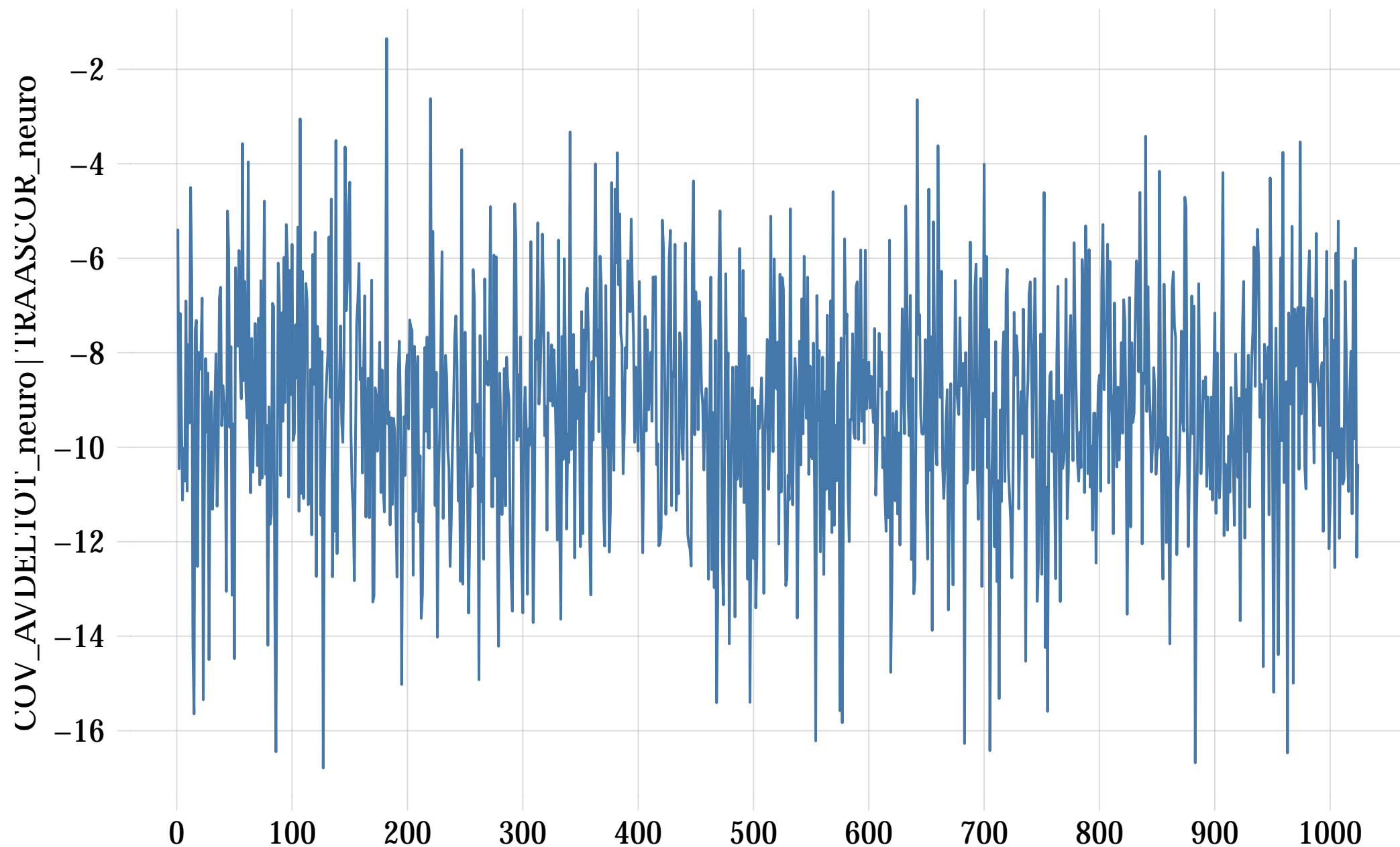
ESS = 1020 | BMK = 0.04 | MCSE(6.27) = 3.14 | stat: TRUE | burn: 0



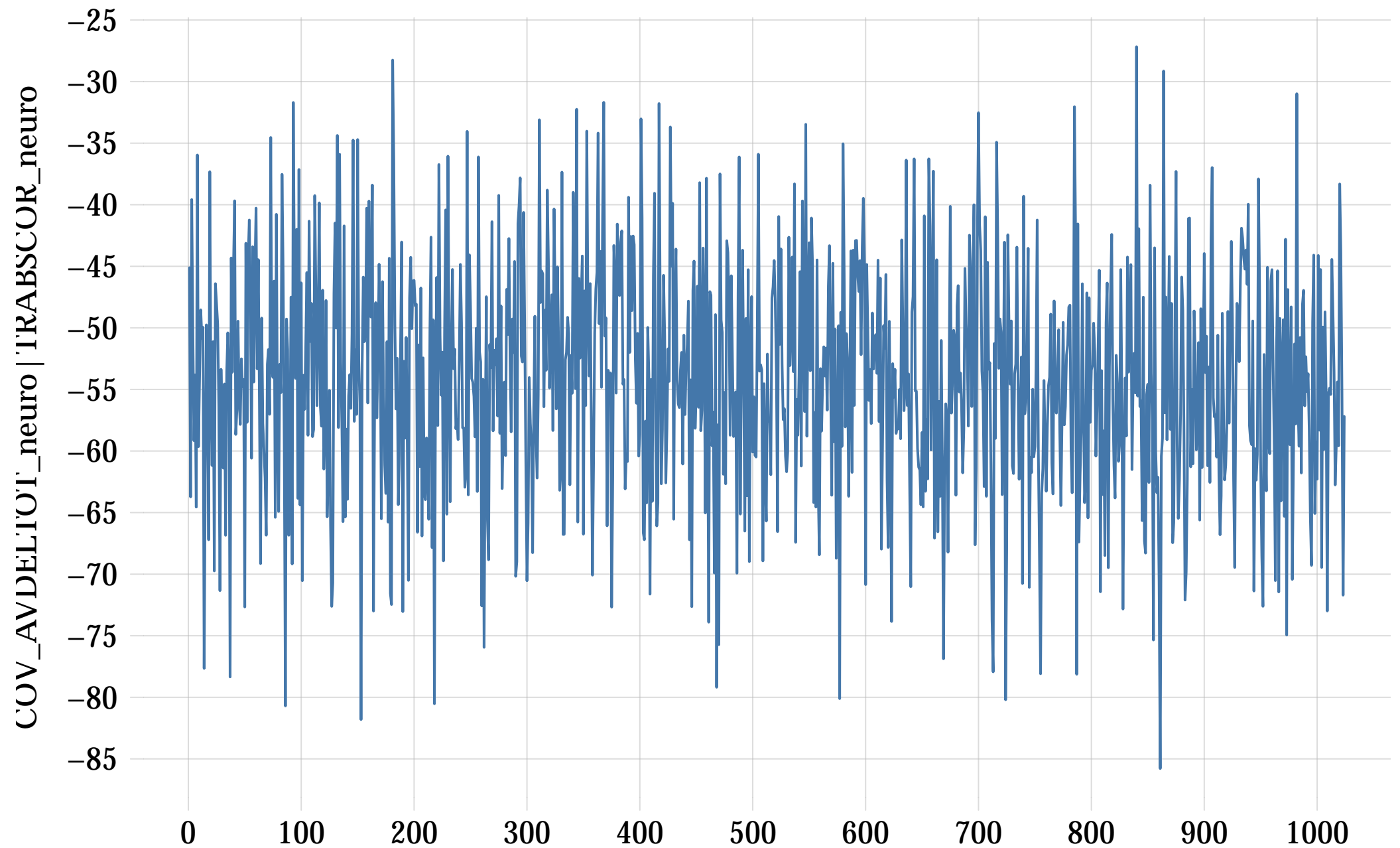
ESS = 1020 | BMK = 0.053 | MCSE(6.27) = 3.06 | stat: TRUE | burn: 0



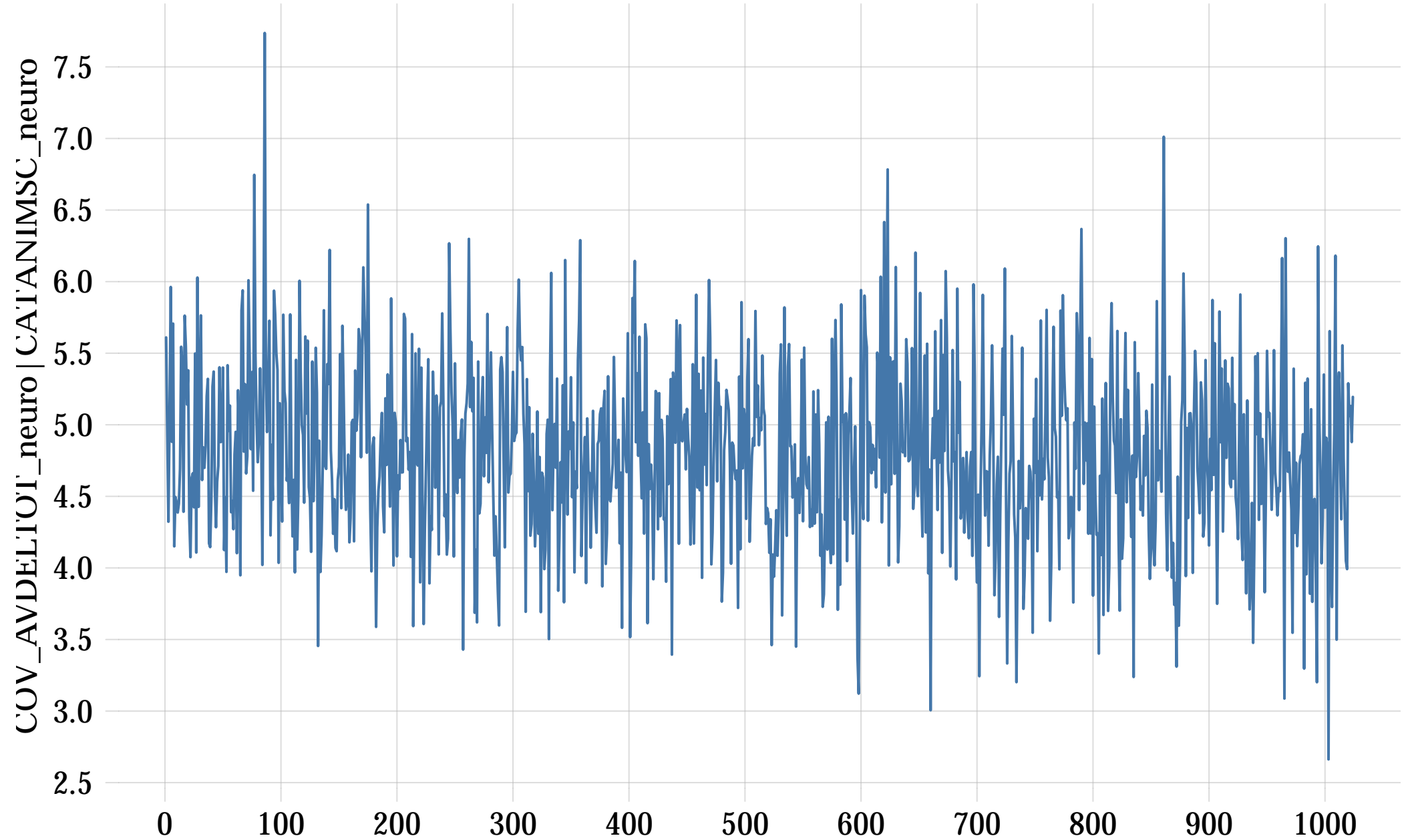
ESS = 1020 | BMK = 0.0646 | MCSE(6.27) = 3.75 | stat: TRUE | burn: 0



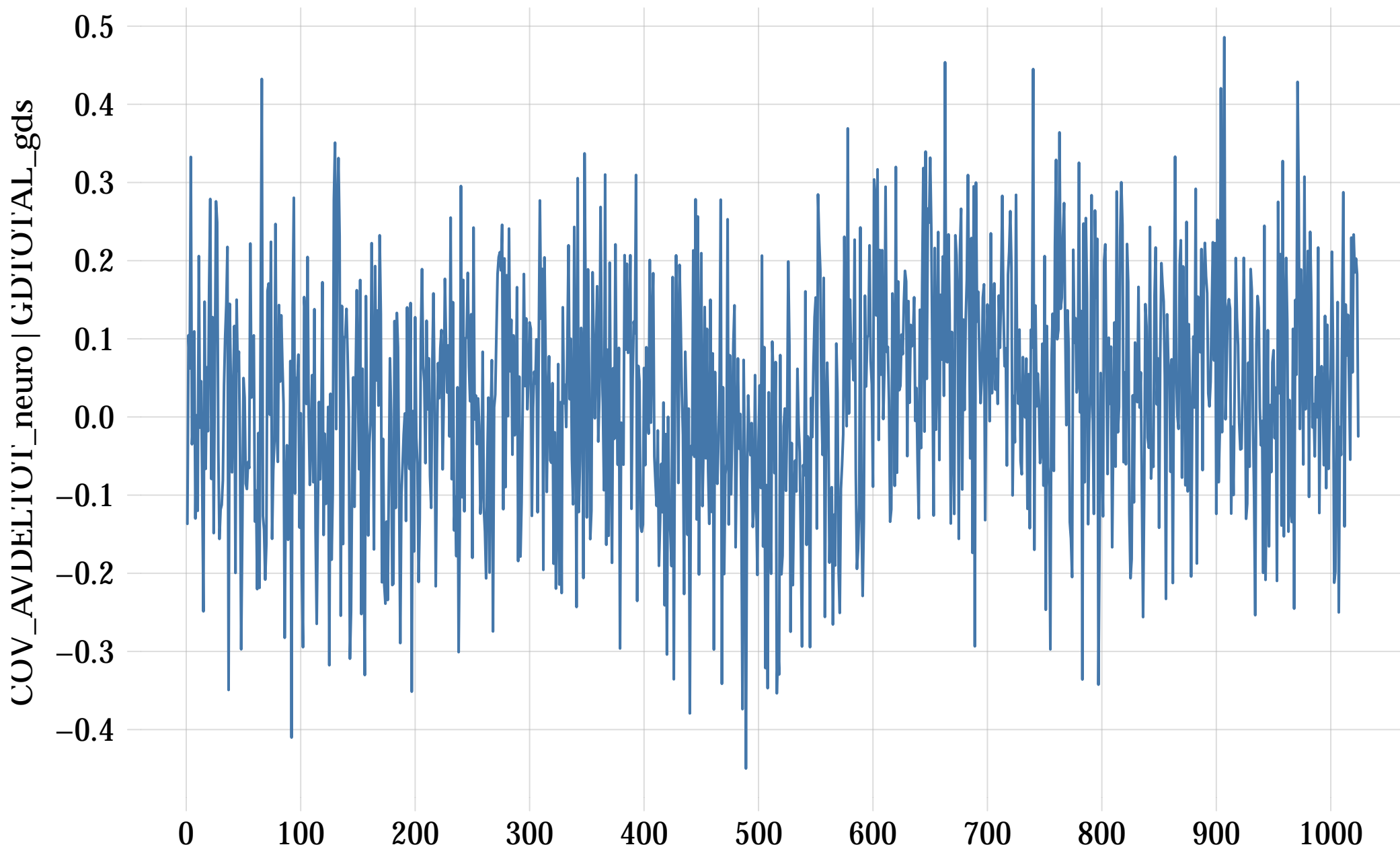
ESS = 1020 | BMK = 0.0796 | MCSE(6.27) = 3.22 | stat: TRUE | burn: 0



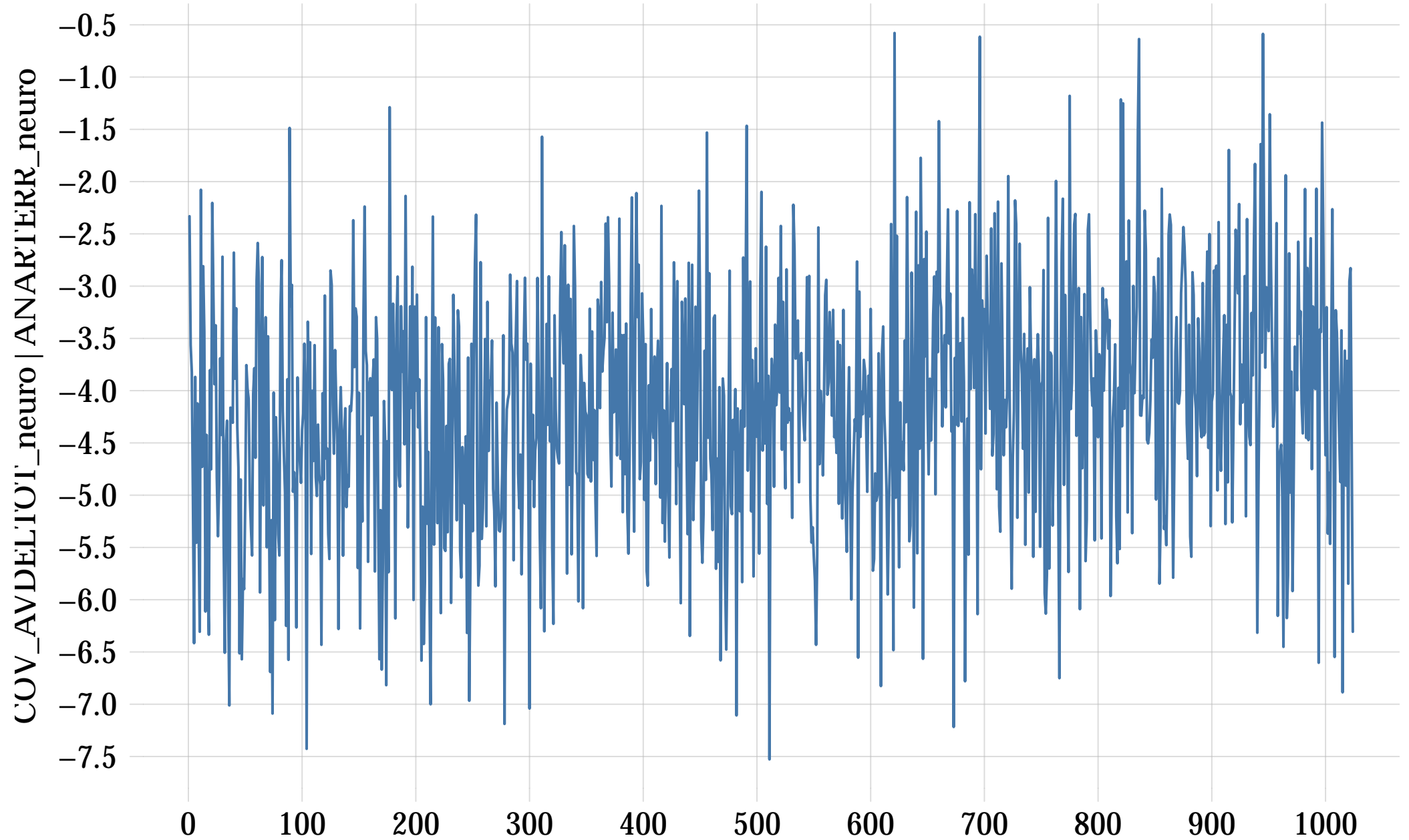
ESS = 860 | BMK = 0.101 | MCSE(6.27) = 4.2 | stat: FALSE | burn: 0



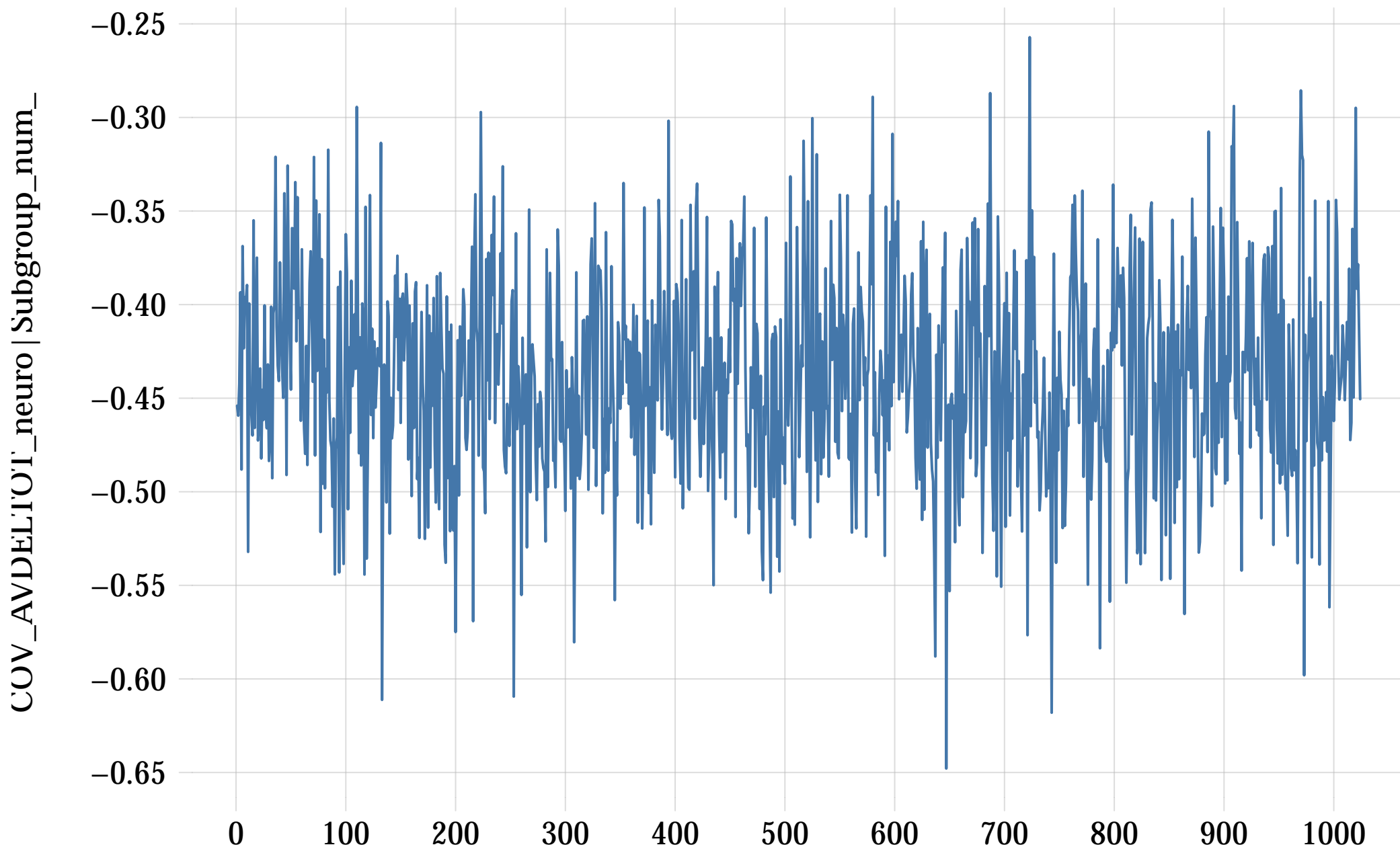
ESS = 156 | BMK = 0.121 | MCSE(6.27) = 5.47 | stat: FALSE | burn: 0



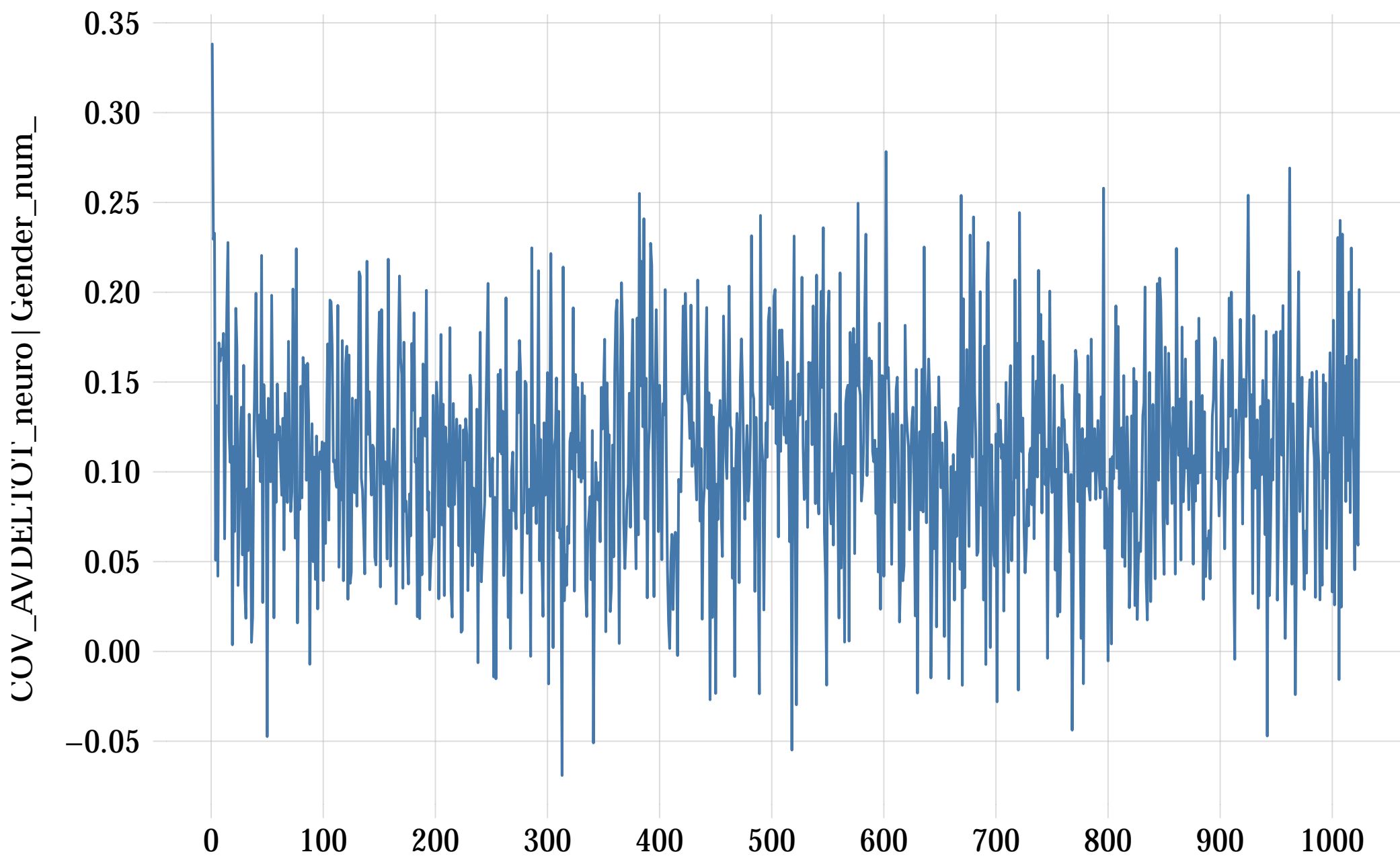
ESS = 475 | BMK = 0.13 | MCSE(6.27) = 4.95 | stat: FALSE | burn: 0



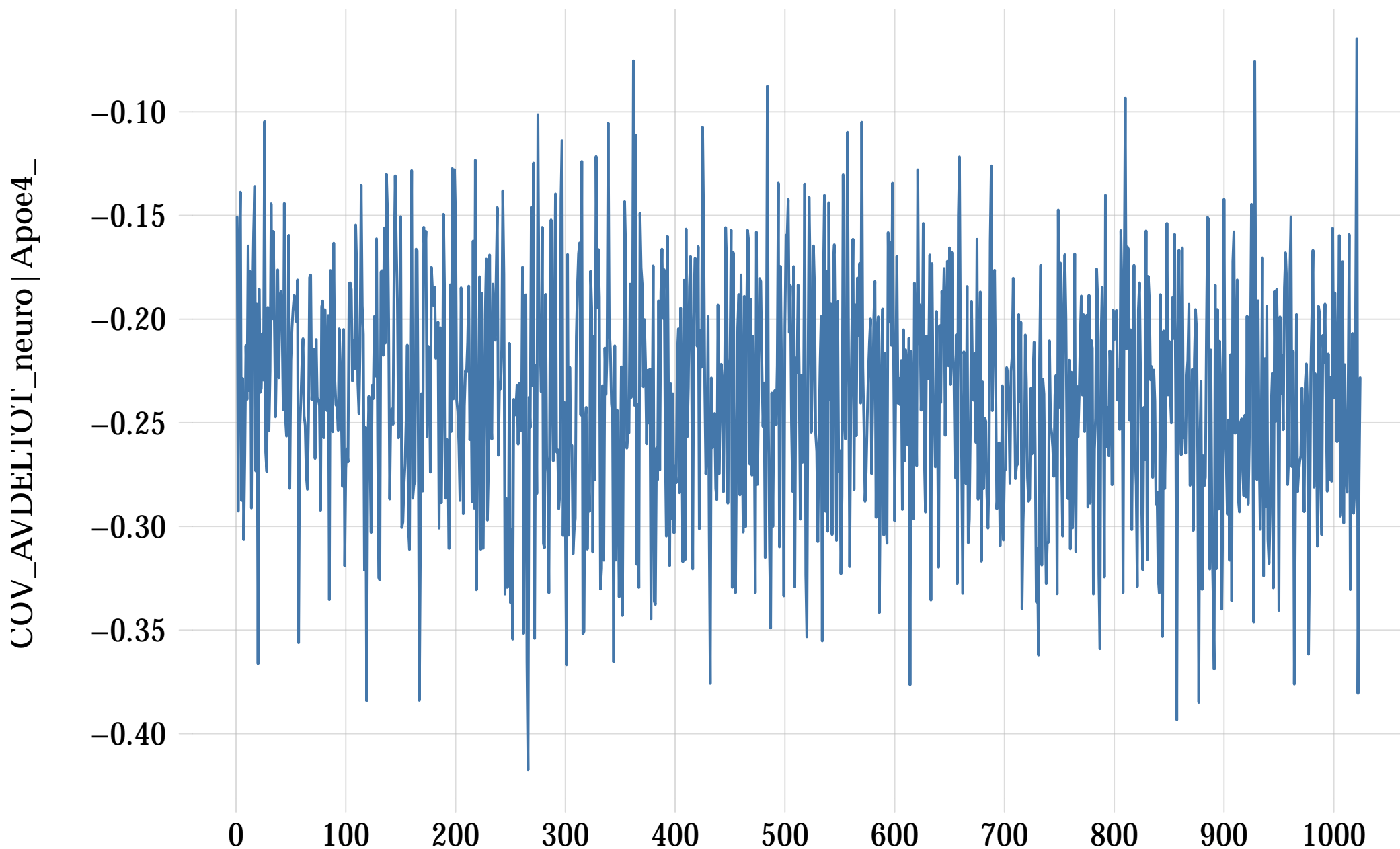
ESS = 888 | BMK = 0.0507 | MCSE(6.27) = 3.56 | stat: TRUE | burn: 0



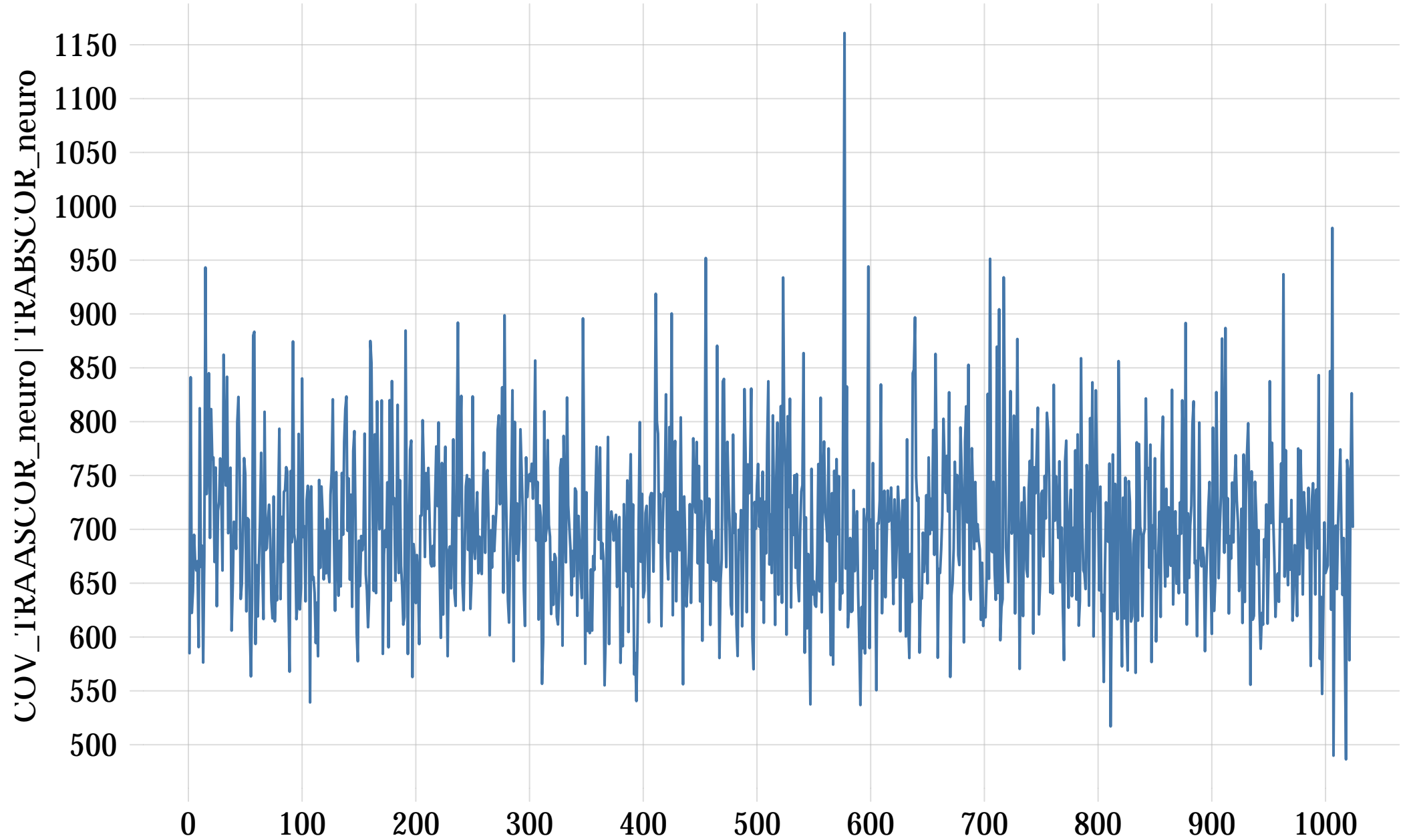
ESS = 874 | BMK = 0.0536 | MCSE(6.27) = 3.71 | stat: TRUE | burn: 0



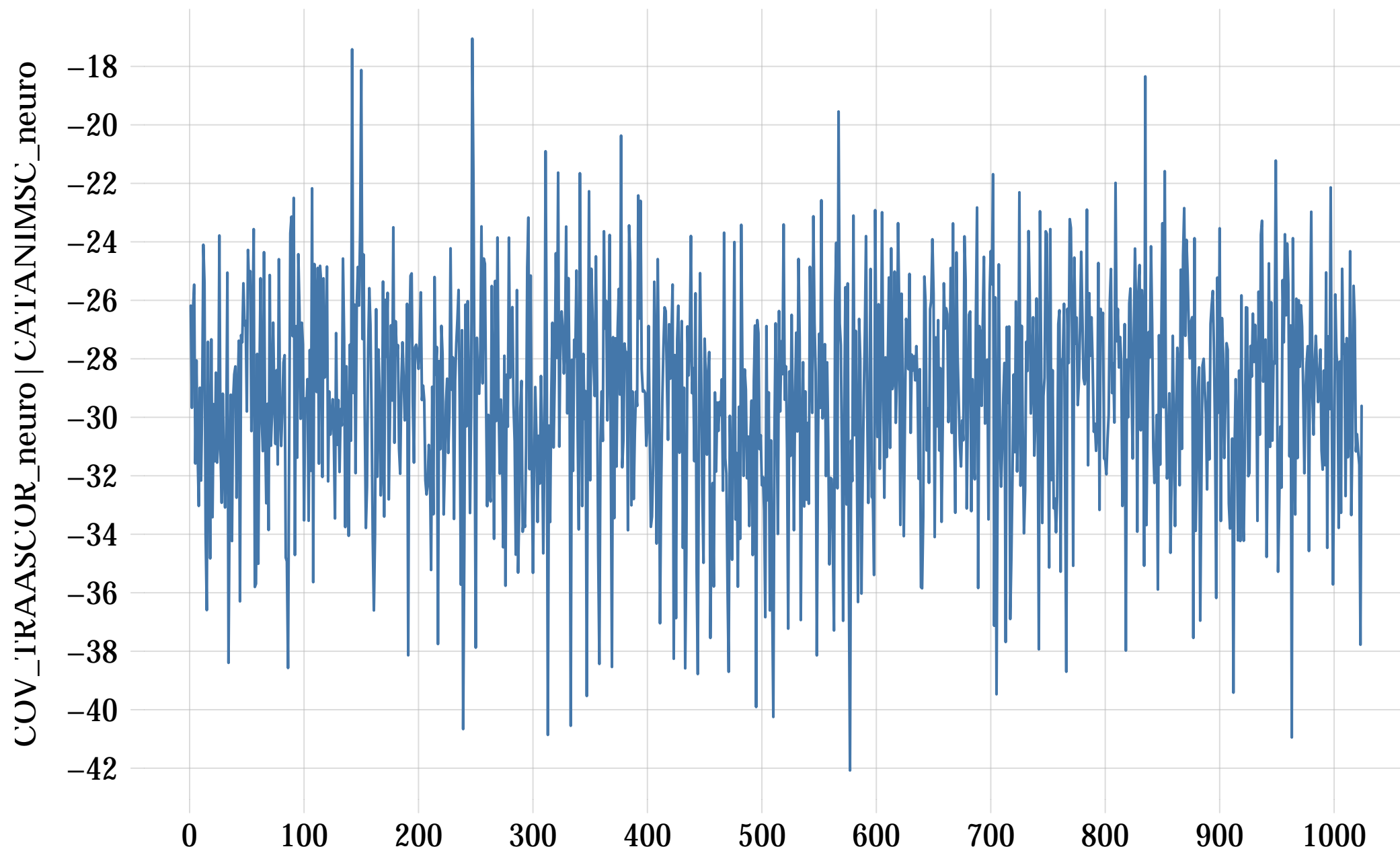
ESS = 1020 | BMK = 0.0702 | MCSE(6.27) = 3.07 | stat: FALSE | burn: 0



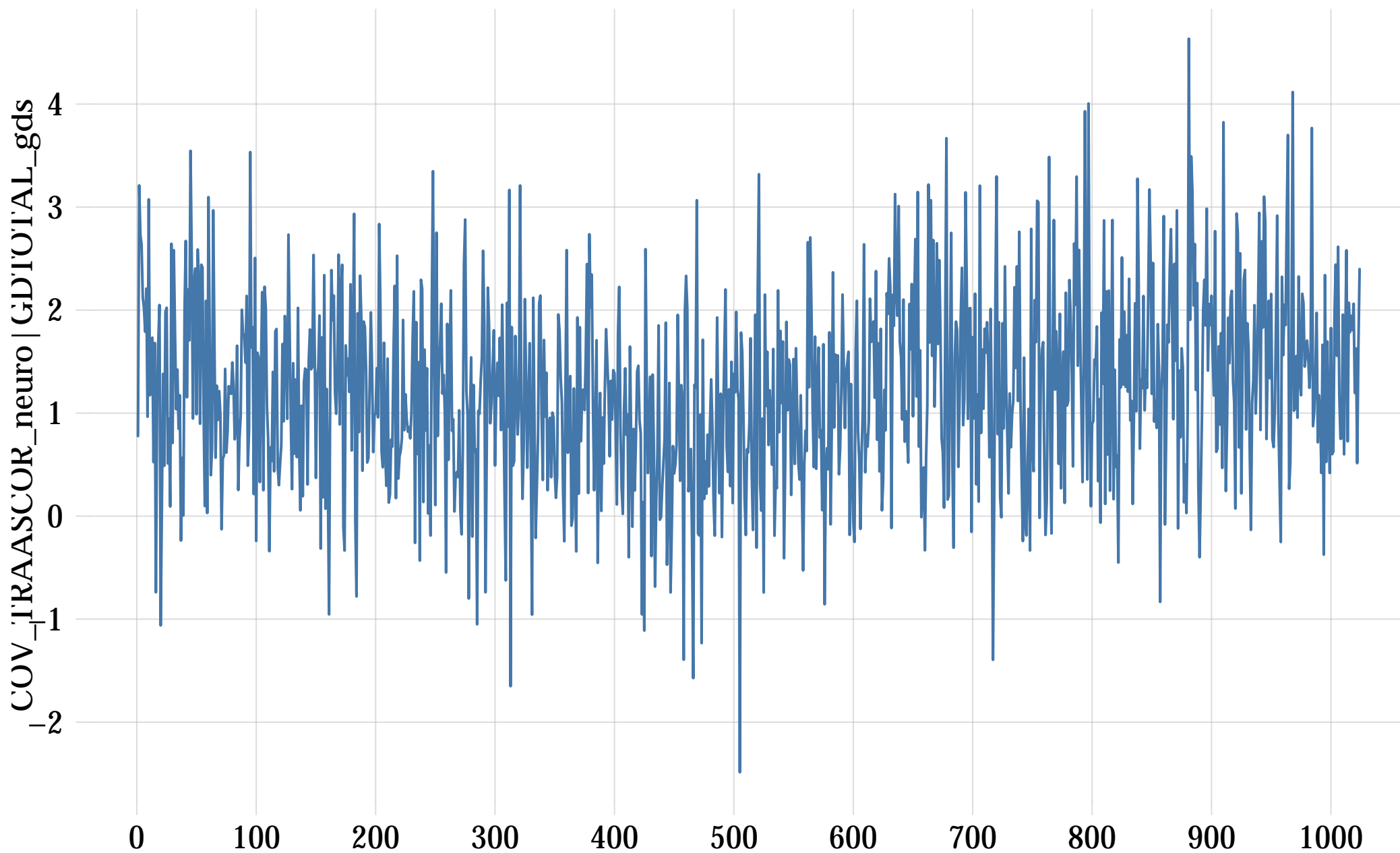
ESS = 1020 | BMK = 0.0537 | MCSE(6.27) = 2.98 | stat: TRUE | burn: 0



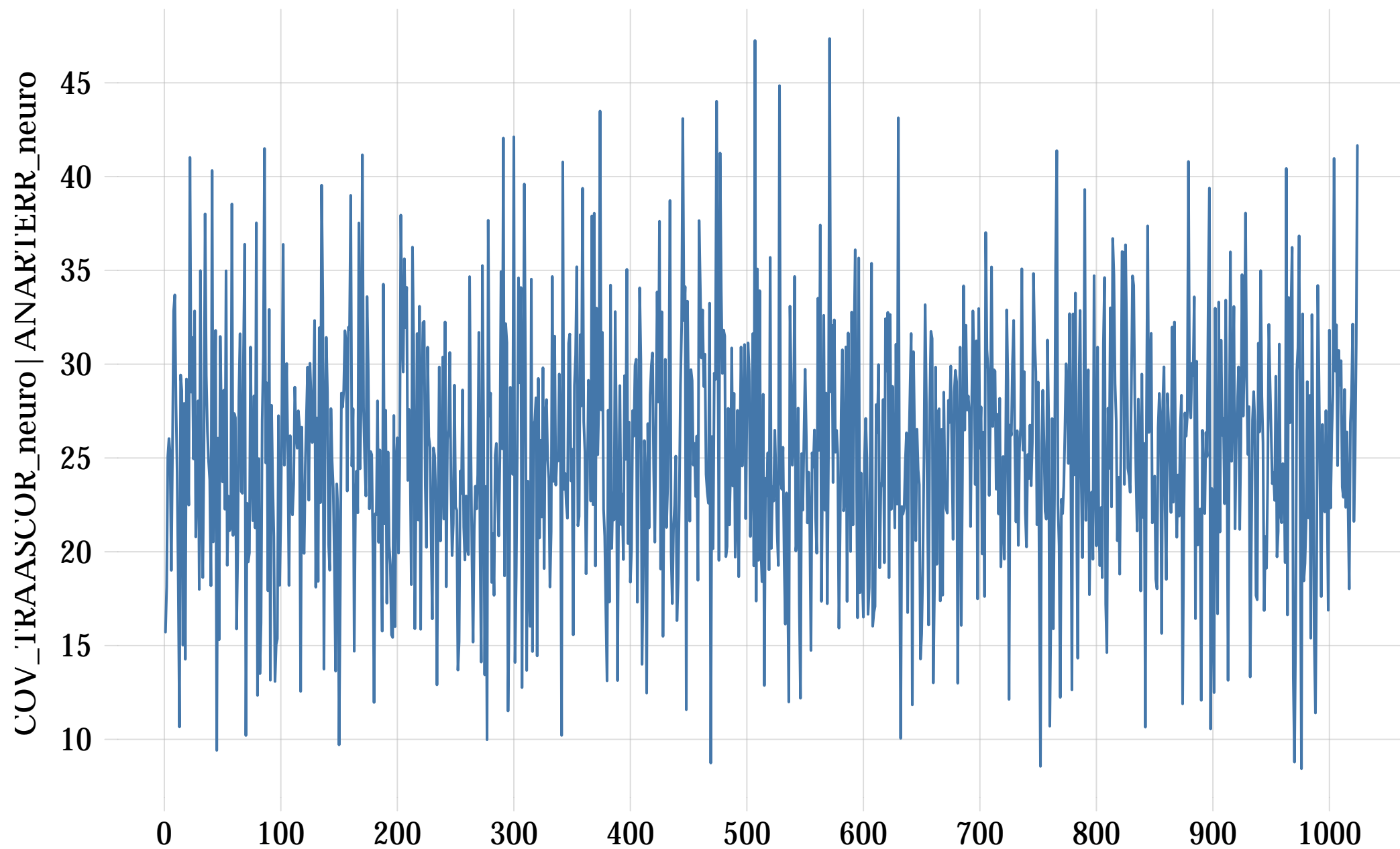
ESS = 1020 | BMK = 0.062 | MCSE(6.27) = 3.9 | stat: TRUE | burn: 0



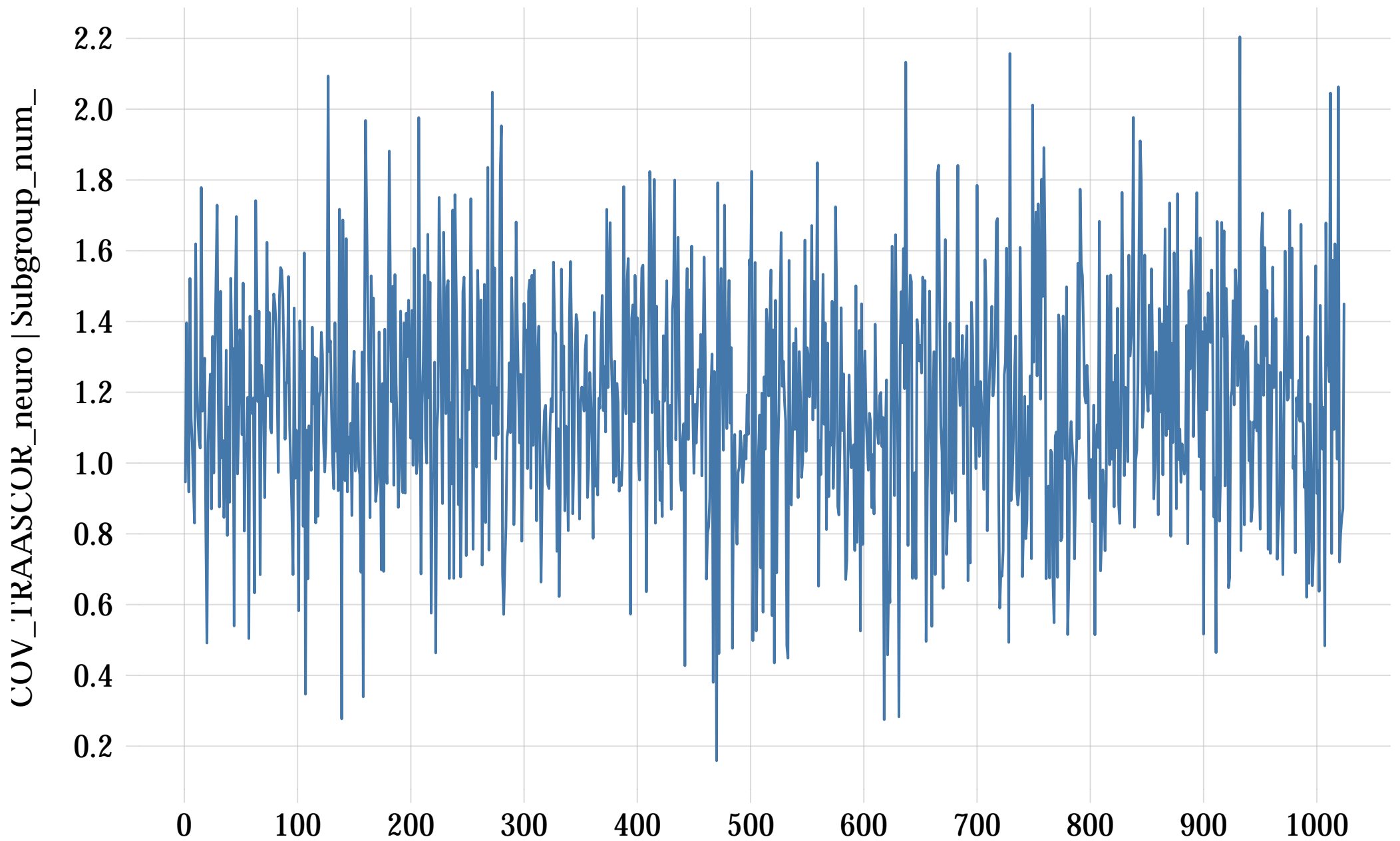
ESS = 169 | BMK = 0.124 | MCSE(6.27) = 5.59 | stat: TRUE | burn: 0



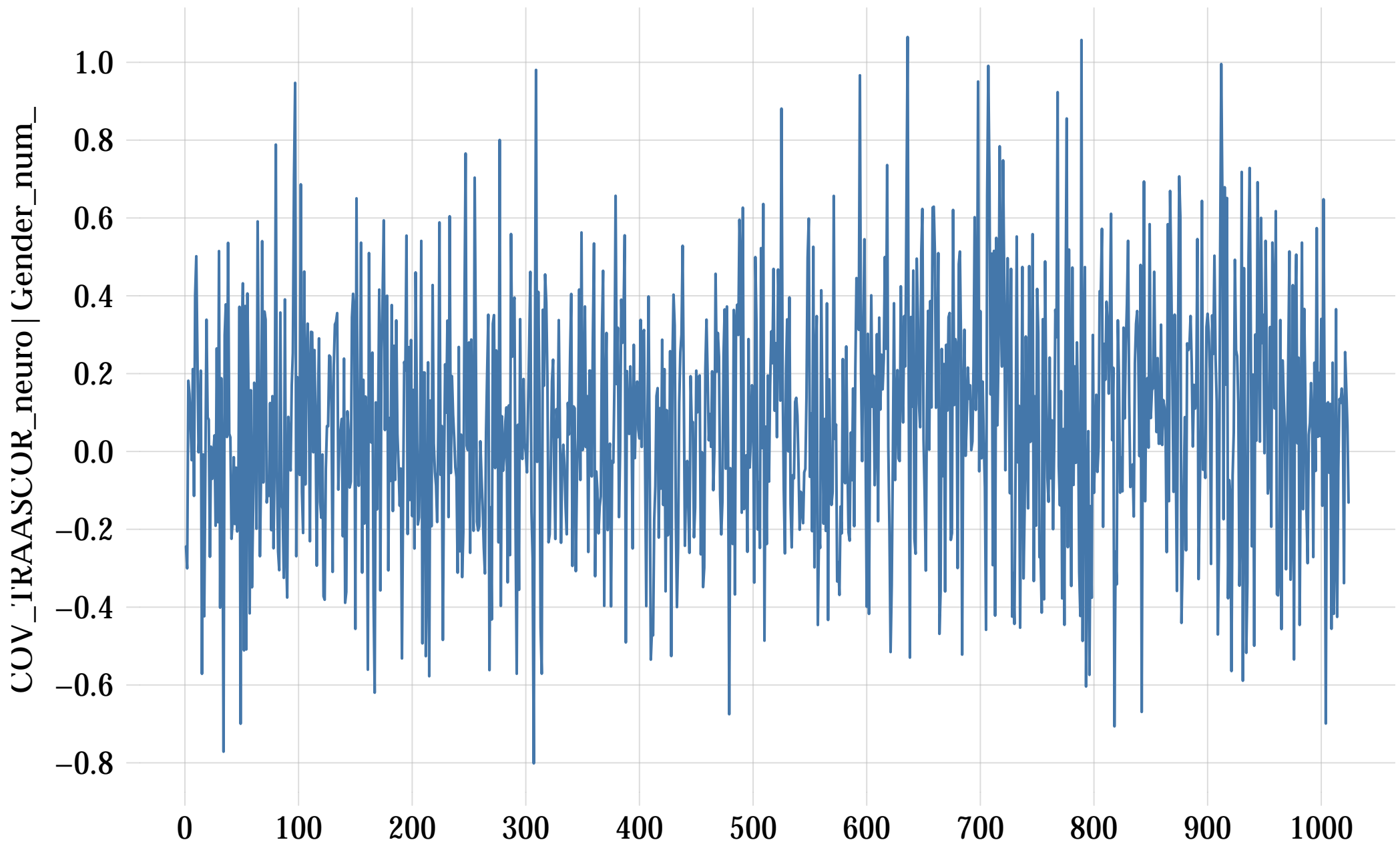
ESS = 1020 | BMK = 0.0492 | MCSE(6.27) = 3.19 | stat: TRUE | burn: 0



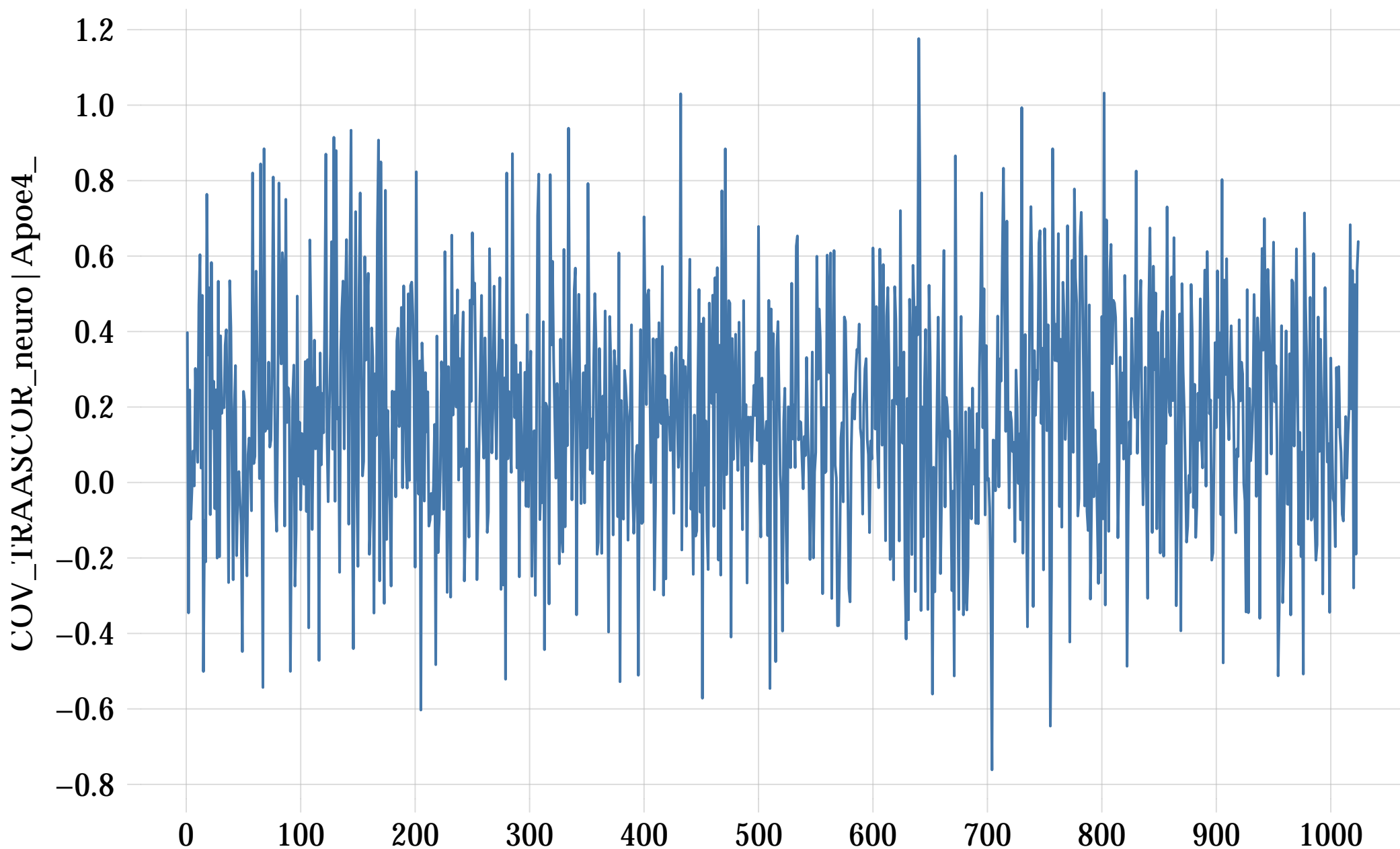
ESS = 1020 | BMK = 0.0587 | MCSE(6.27) = 3.12 | stat: TRUE | burn: 0



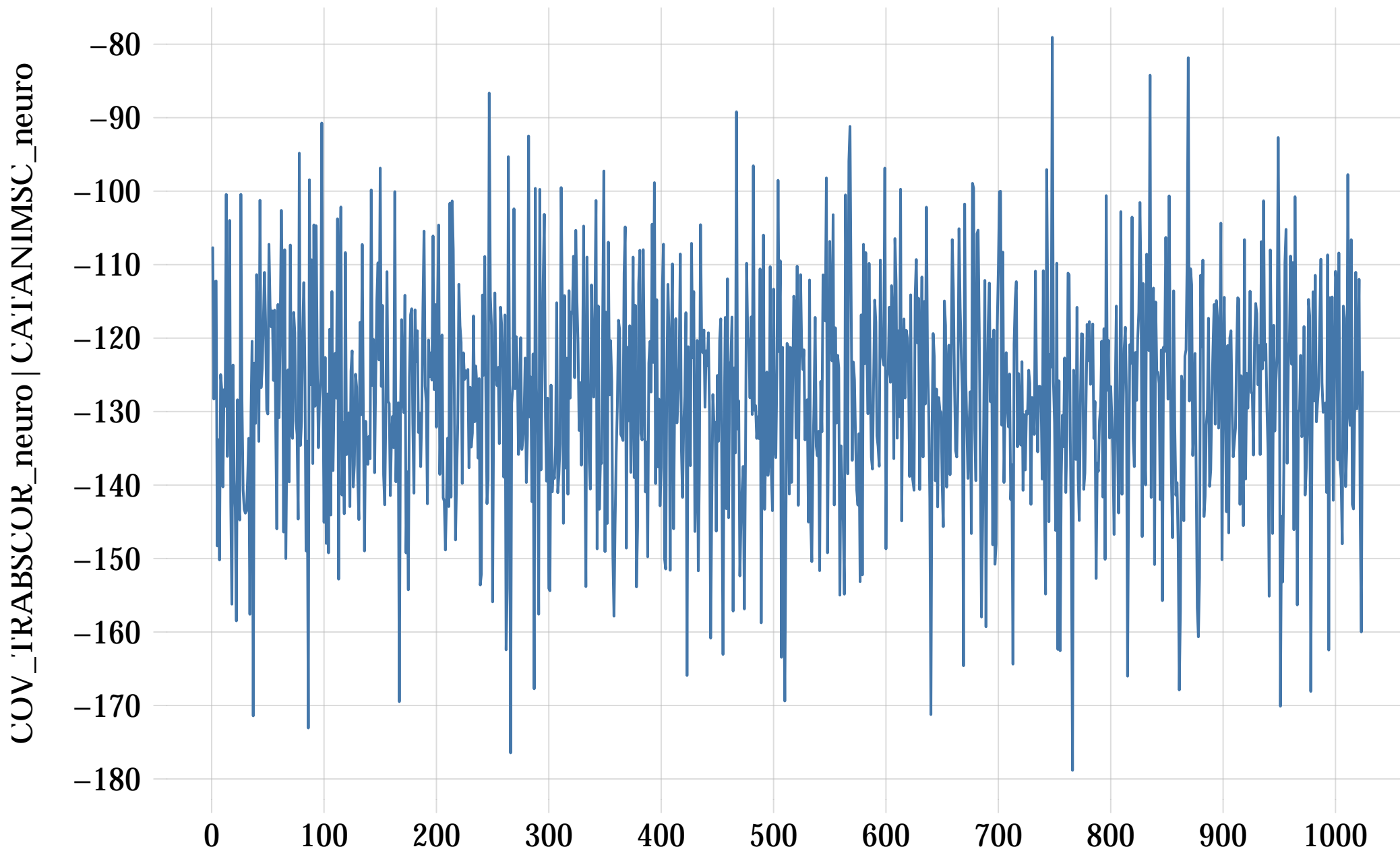
ESS = 1020 | BMK = 0.0976 | MCSE(6.27) = 3.34 | stat: FALSE | burn: 0



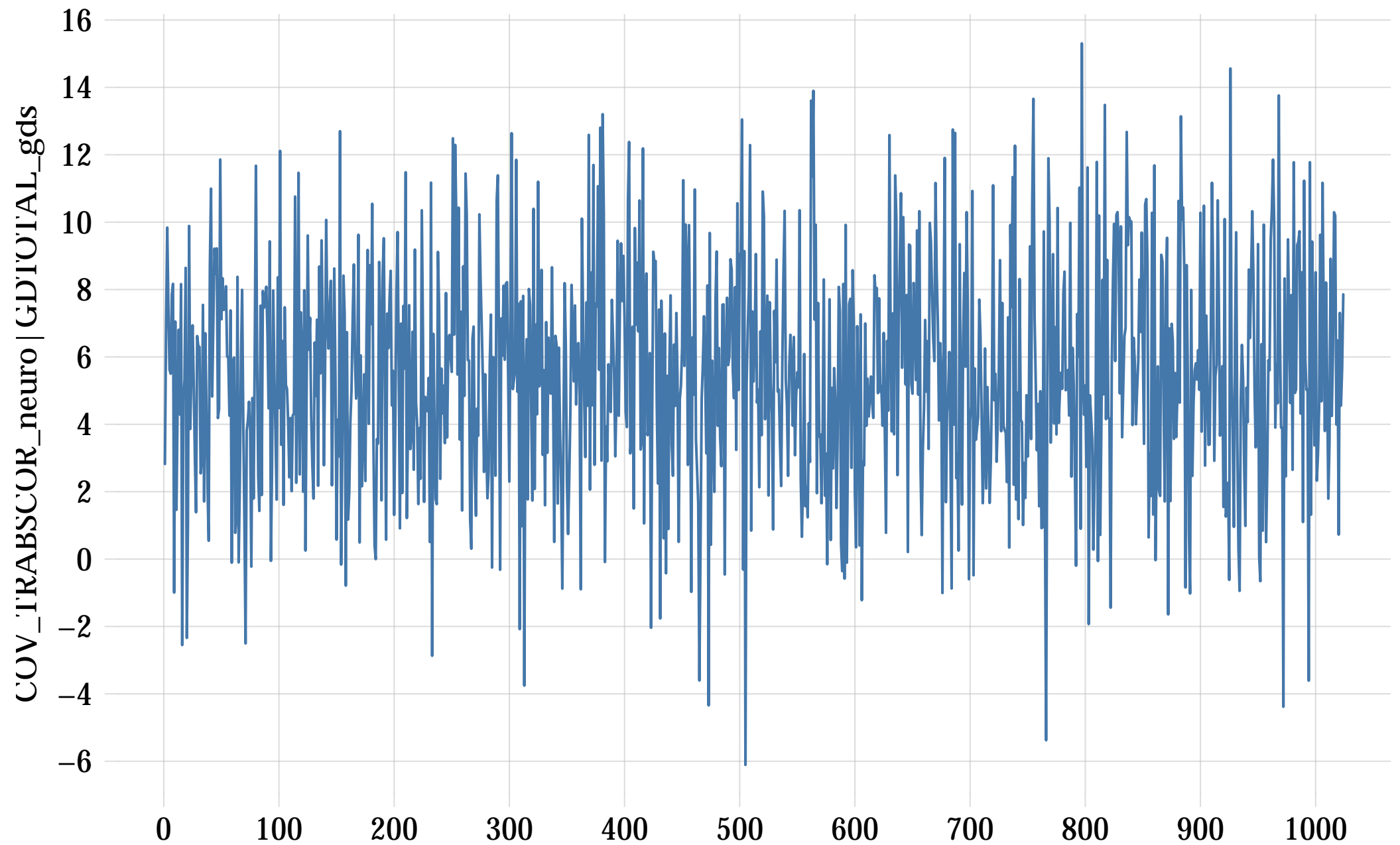
ESS = 924 | BMK = 0.0709 | MCSE(6.27) = 3.21 | stat: TRUE | burn: 0



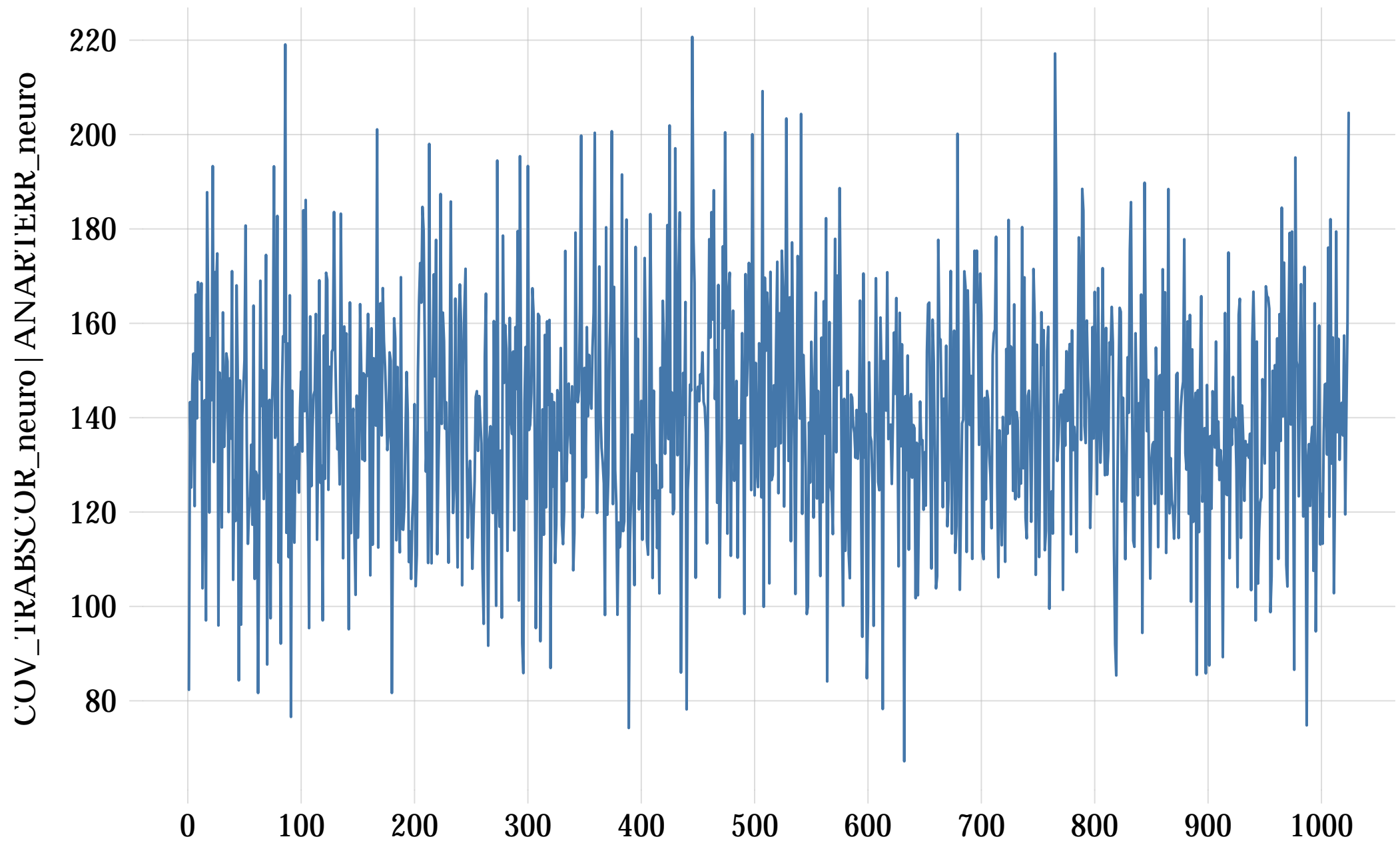
ESS = 1020 | BMK = 0.0447 | MCSE(6.27) = 2.28 | stat: TRUE | burn: 0



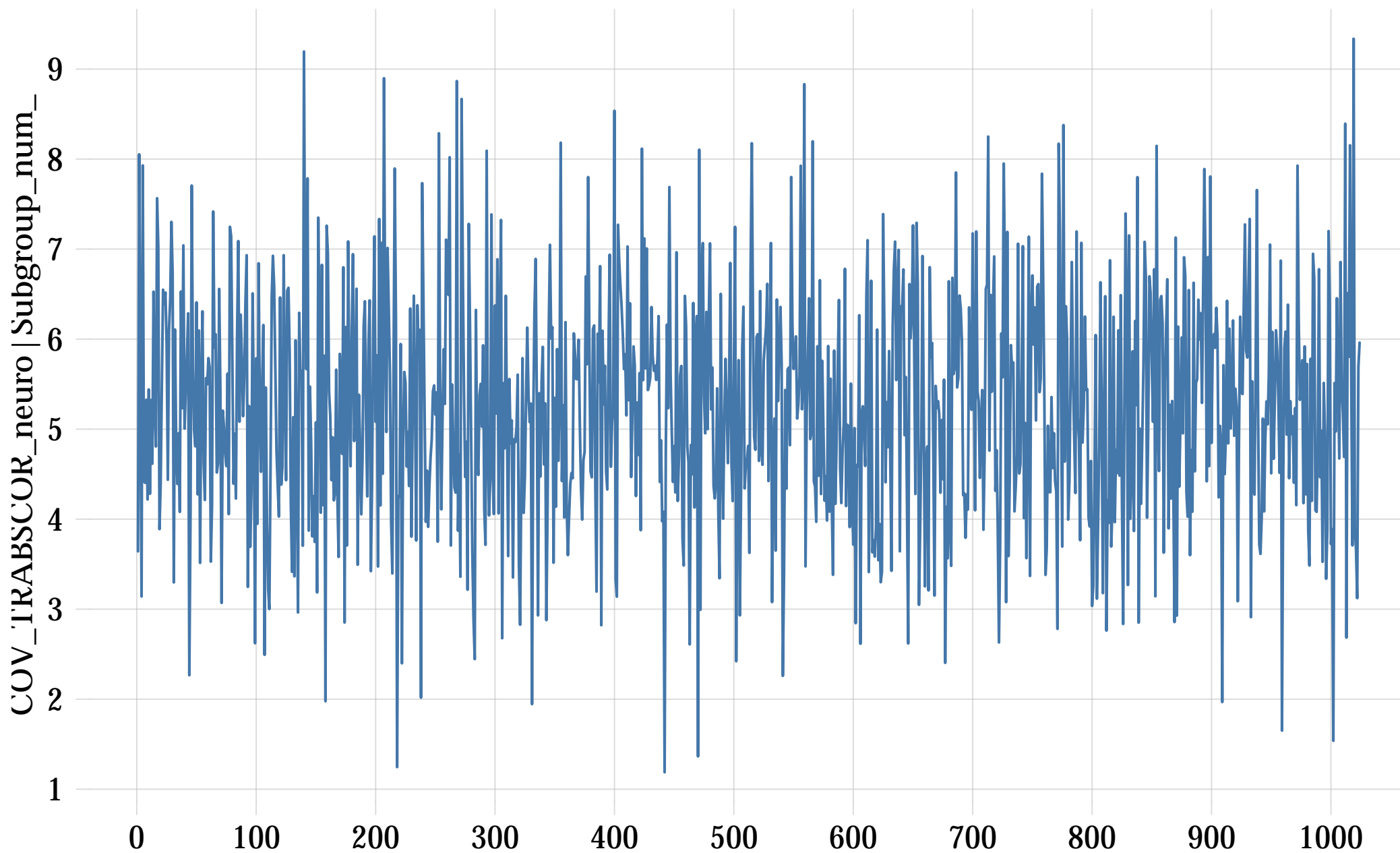
ESS = 935 | BMK = 0.0852 | MCSE(6.27) = 3.51 | stat: TRUE | burn: 0



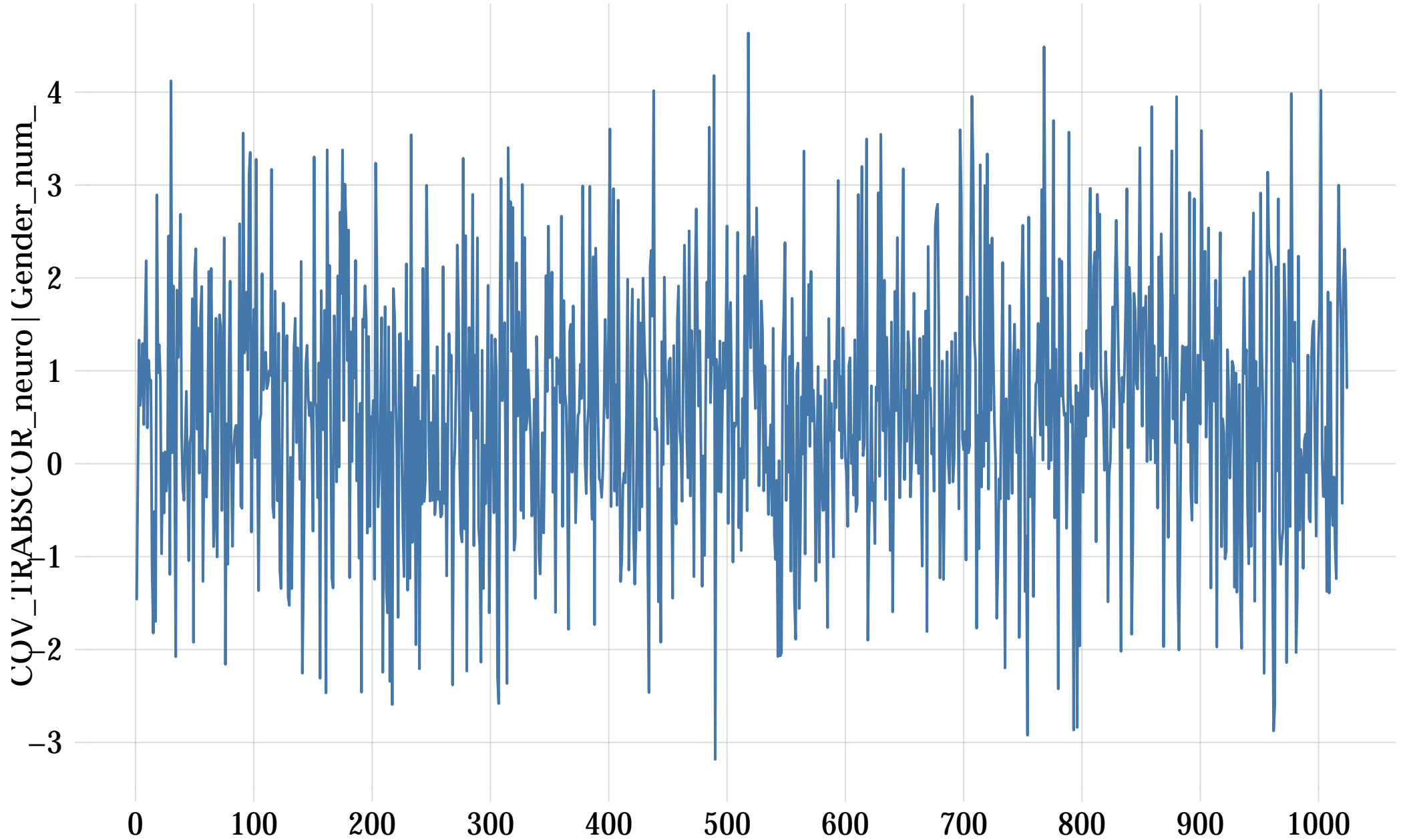
ESS = 1020 | BMK = 0.0638 | MCSE(6.27) = 3.39 | stat: TRUE | burn: 0



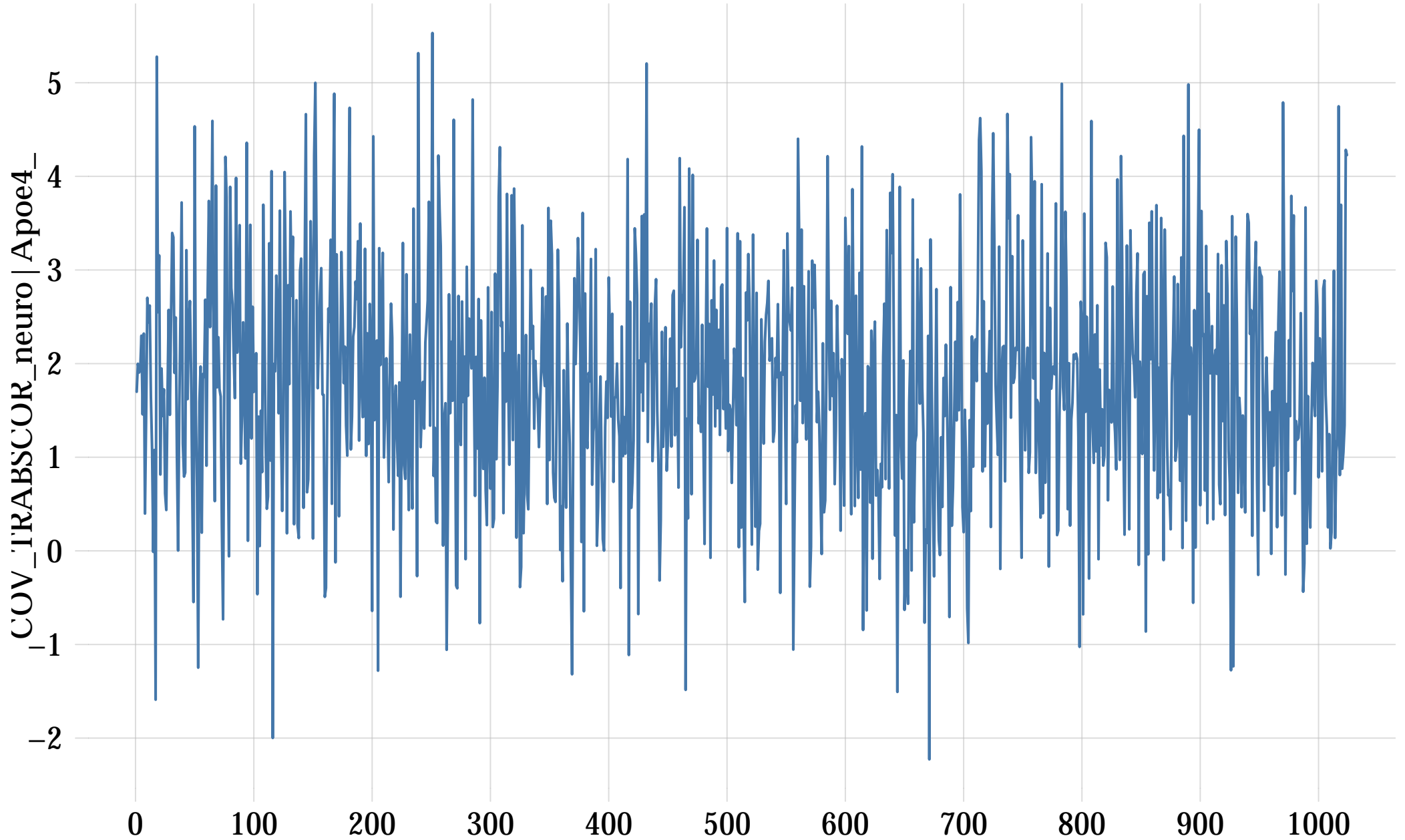
ESS = 1020 | BMK = 0.0393 | MCSE(6.27) = 2.62 | stat: TRUE | burn: 0



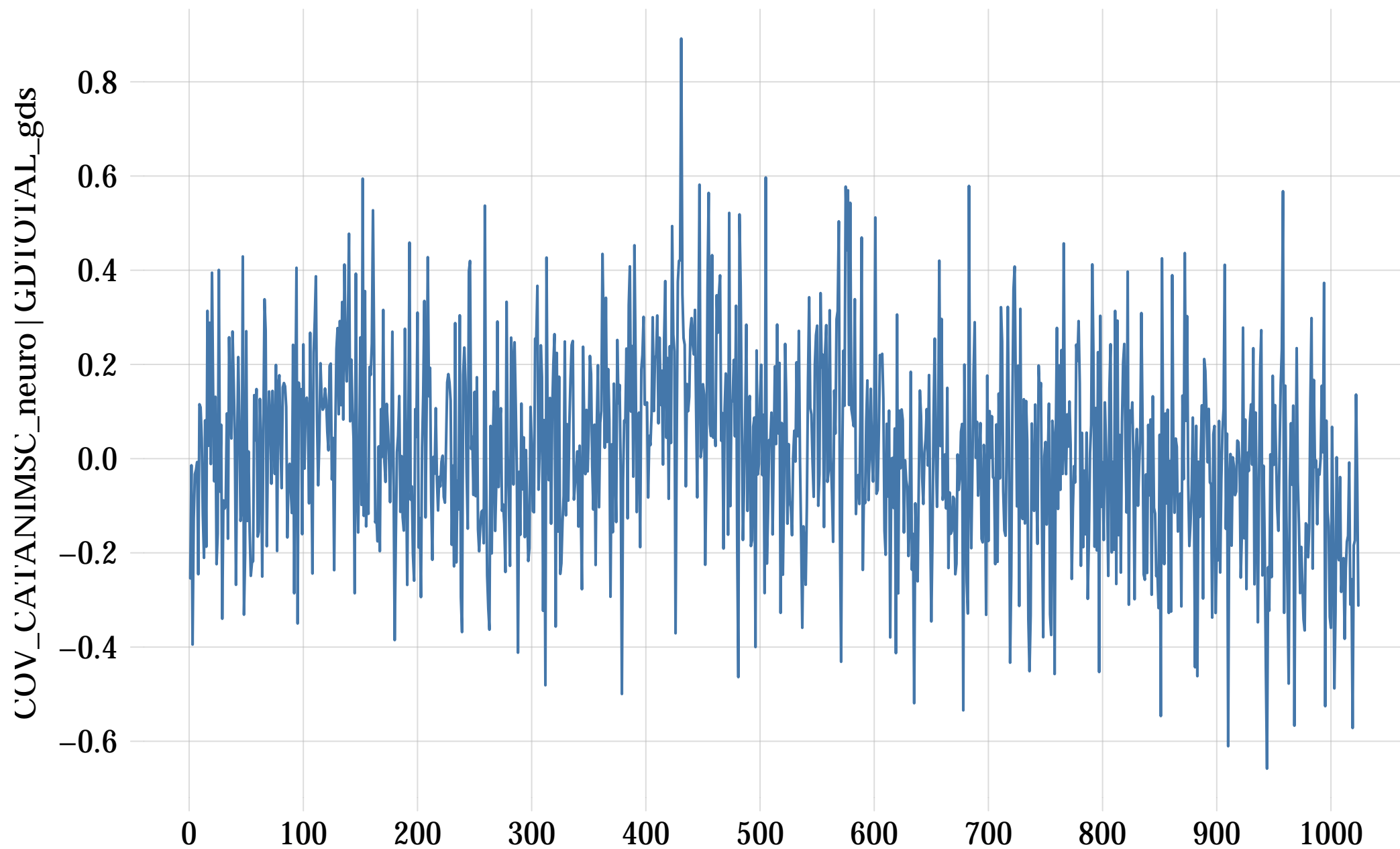
ESS = 1020 | BMK = 0.0365 | MCSE(6.27) = 2.82 | stat: TRUE | burn: 0



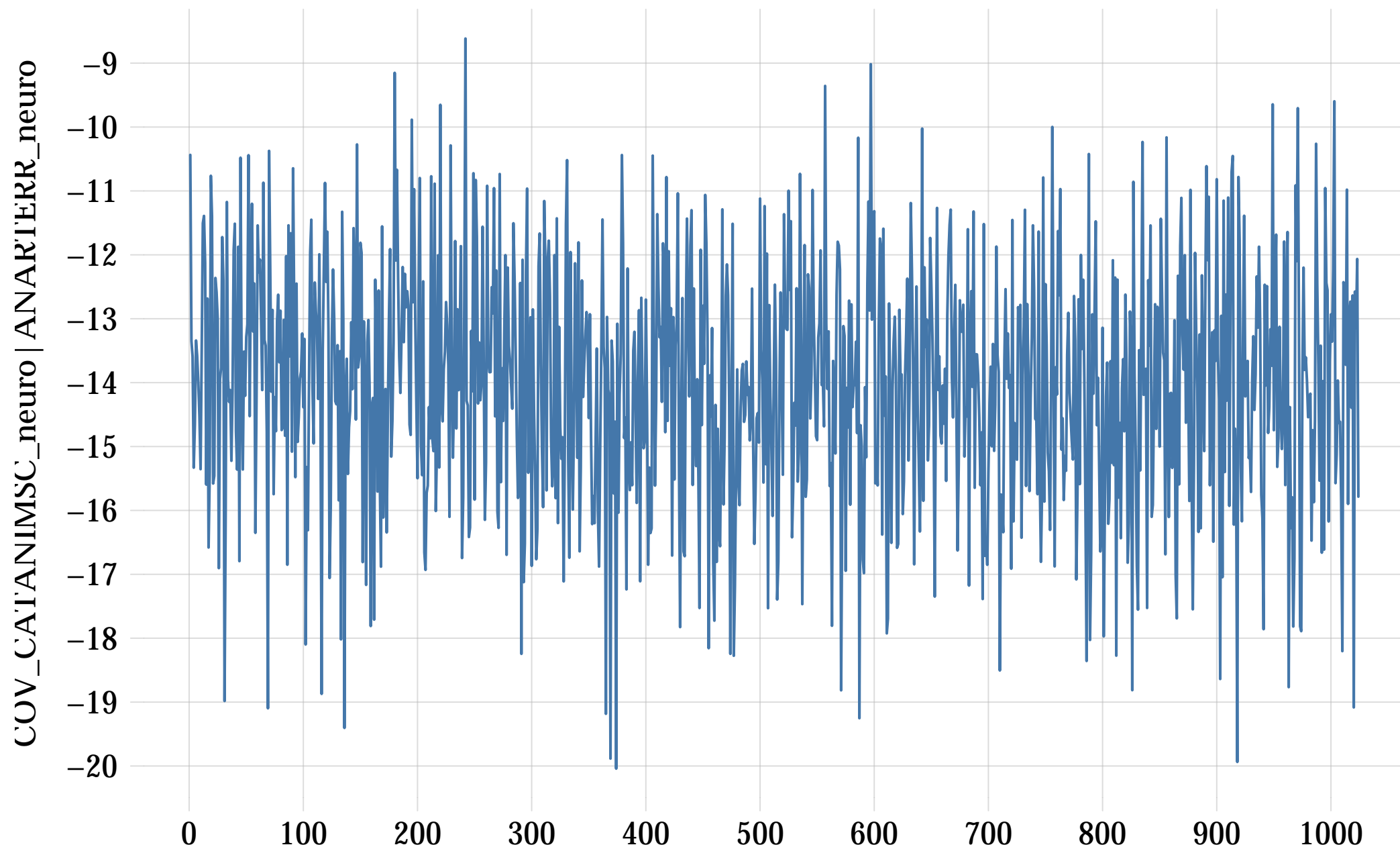
ESS = 1020 | BMK = 0.0486 | MCSE(6.27) = 3.54 | stat: TRUE | burn: 0



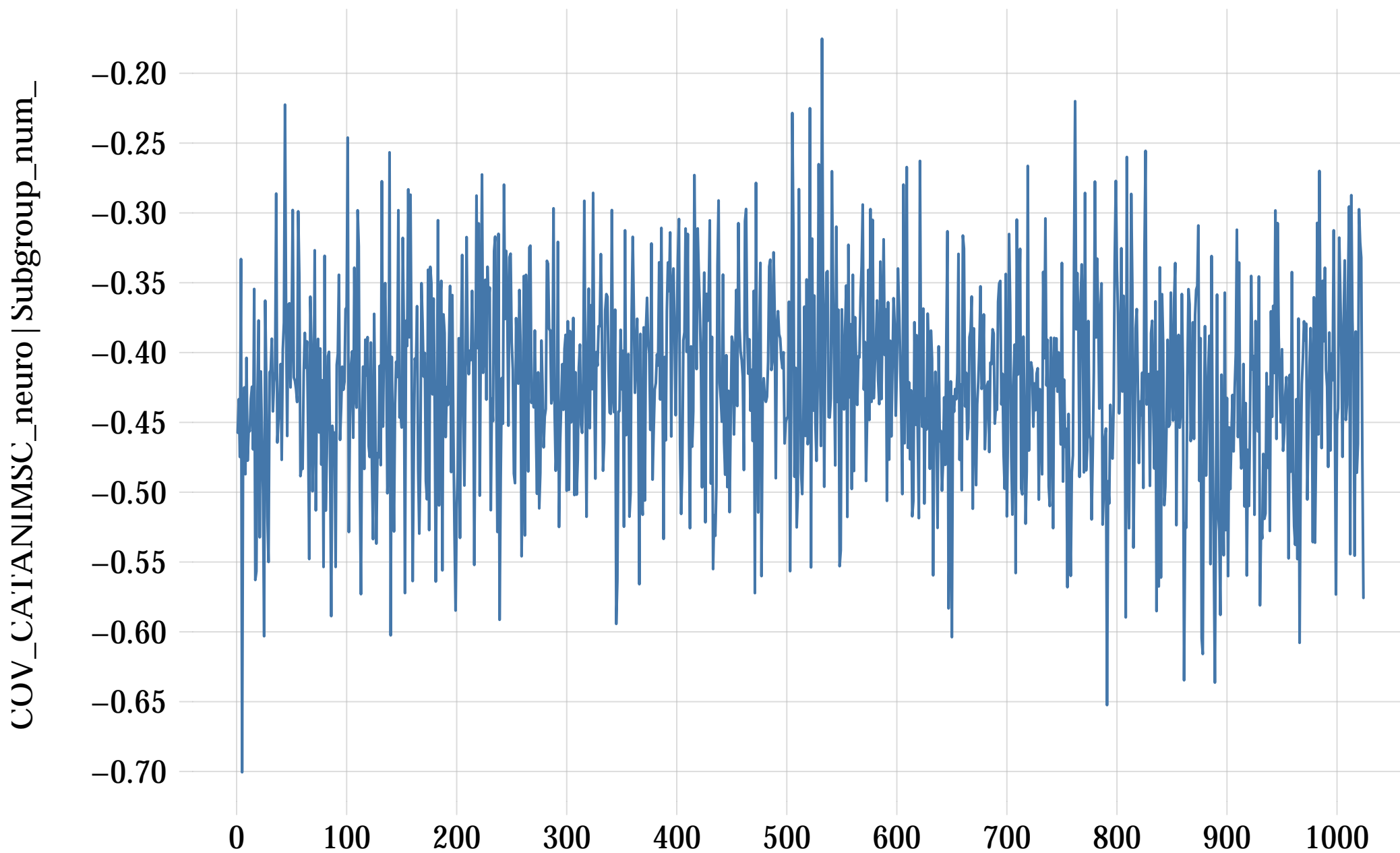
ESS = 134 | BMK = 0.138 | MCSE(6.27) = 6.75 | stat: TRUE | burn: 0



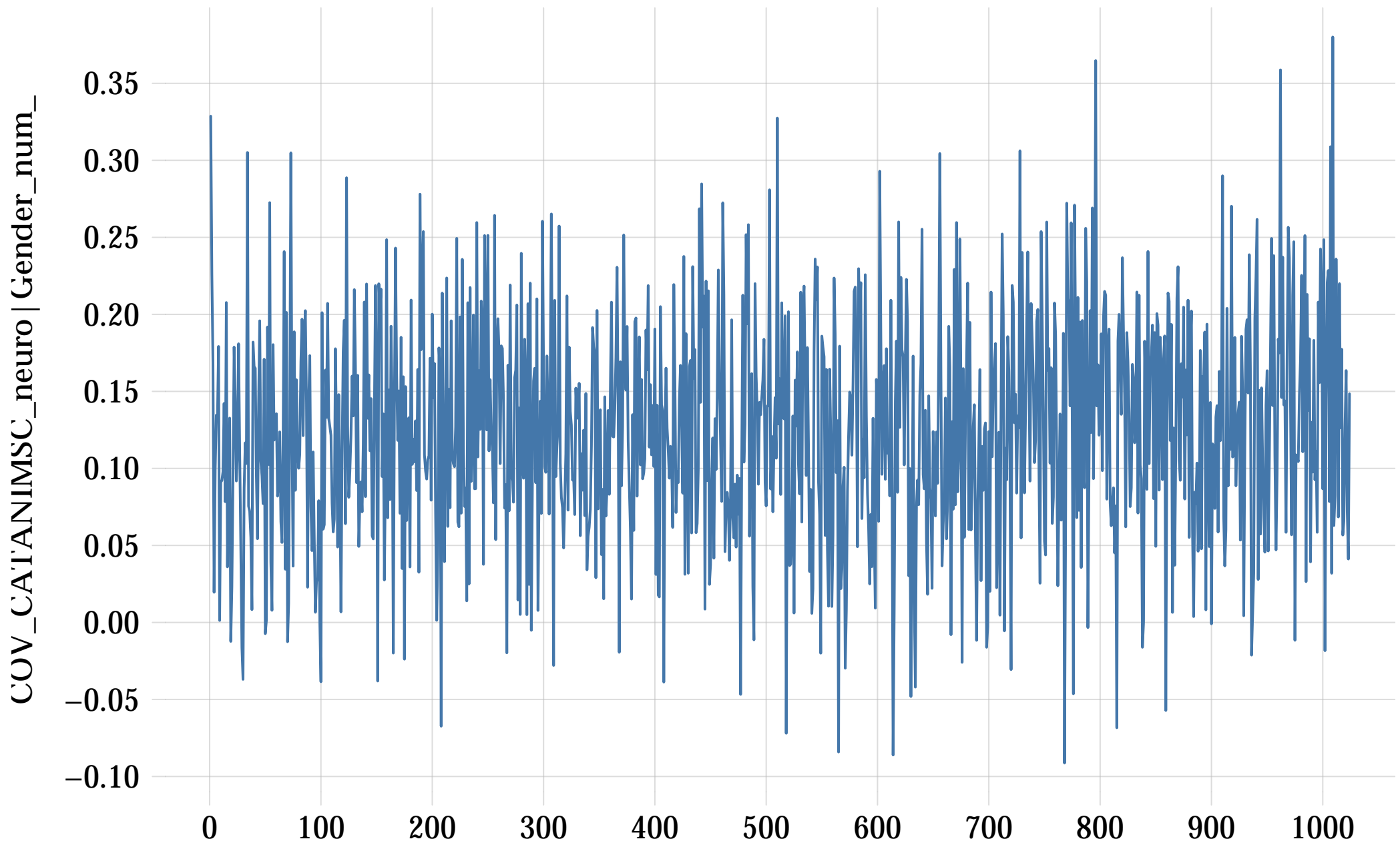
ESS = 1020 | BMK = 0.0416 | MCSE(6.27) = 3.34 | stat: FALSE | burn: 0



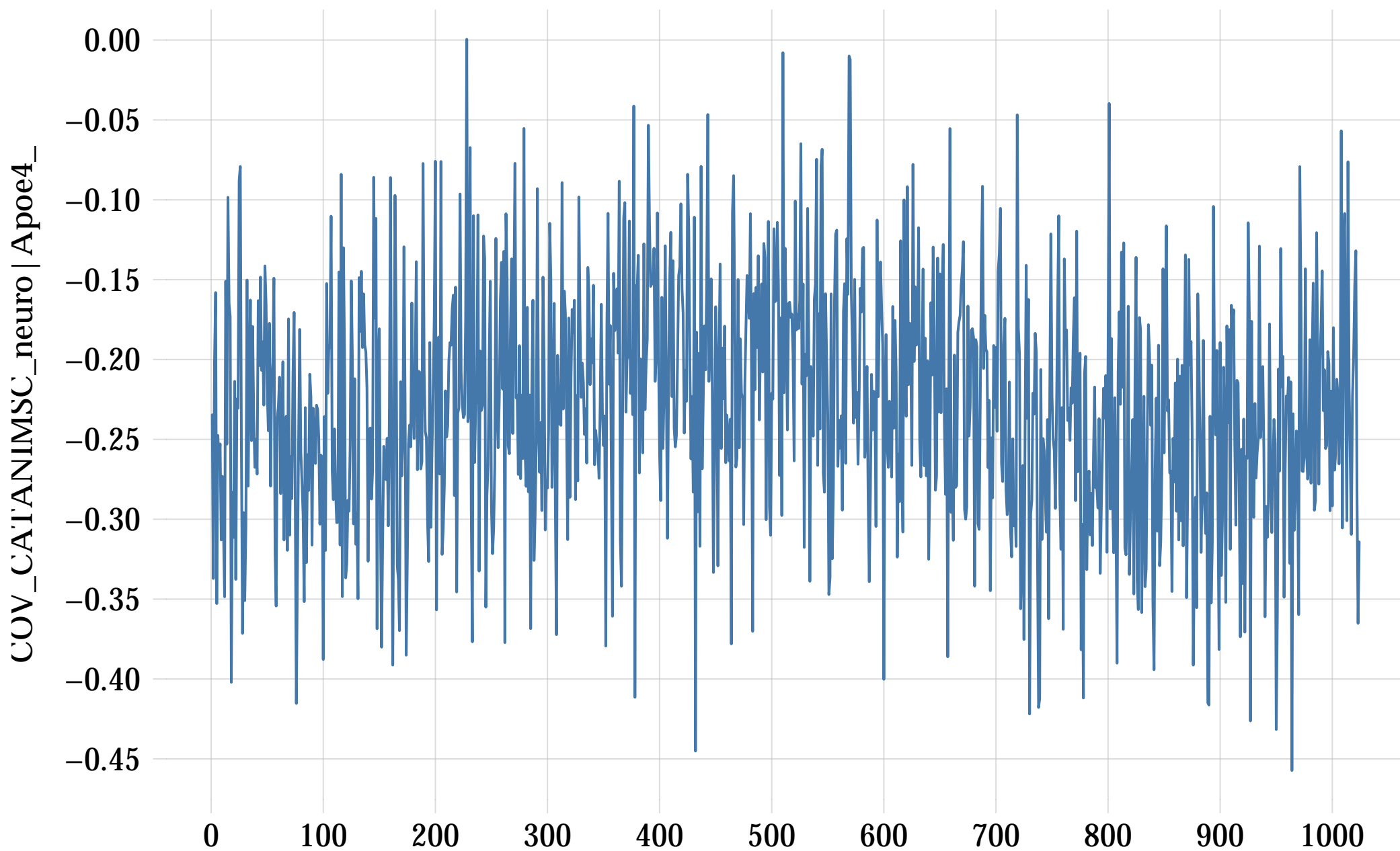
ESS = 1020 | BMK = 0.0674 | MCSE(6.27) = 4 | stat: TRUE | burn: 0



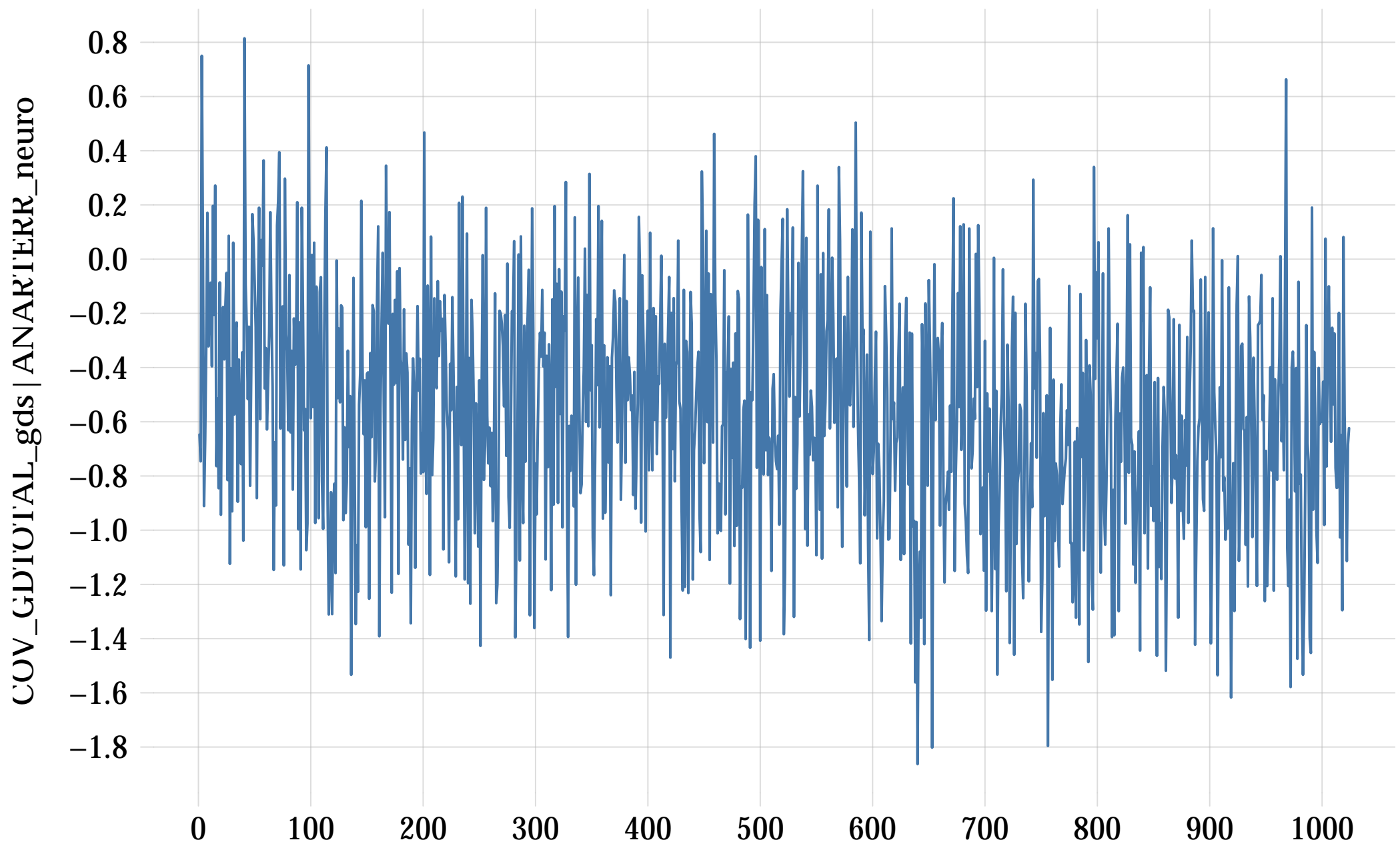
ESS = 1020 | BMK = 0.0733 | MCSE(6.27) = 3.58 | stat: FALSE | burn: 0



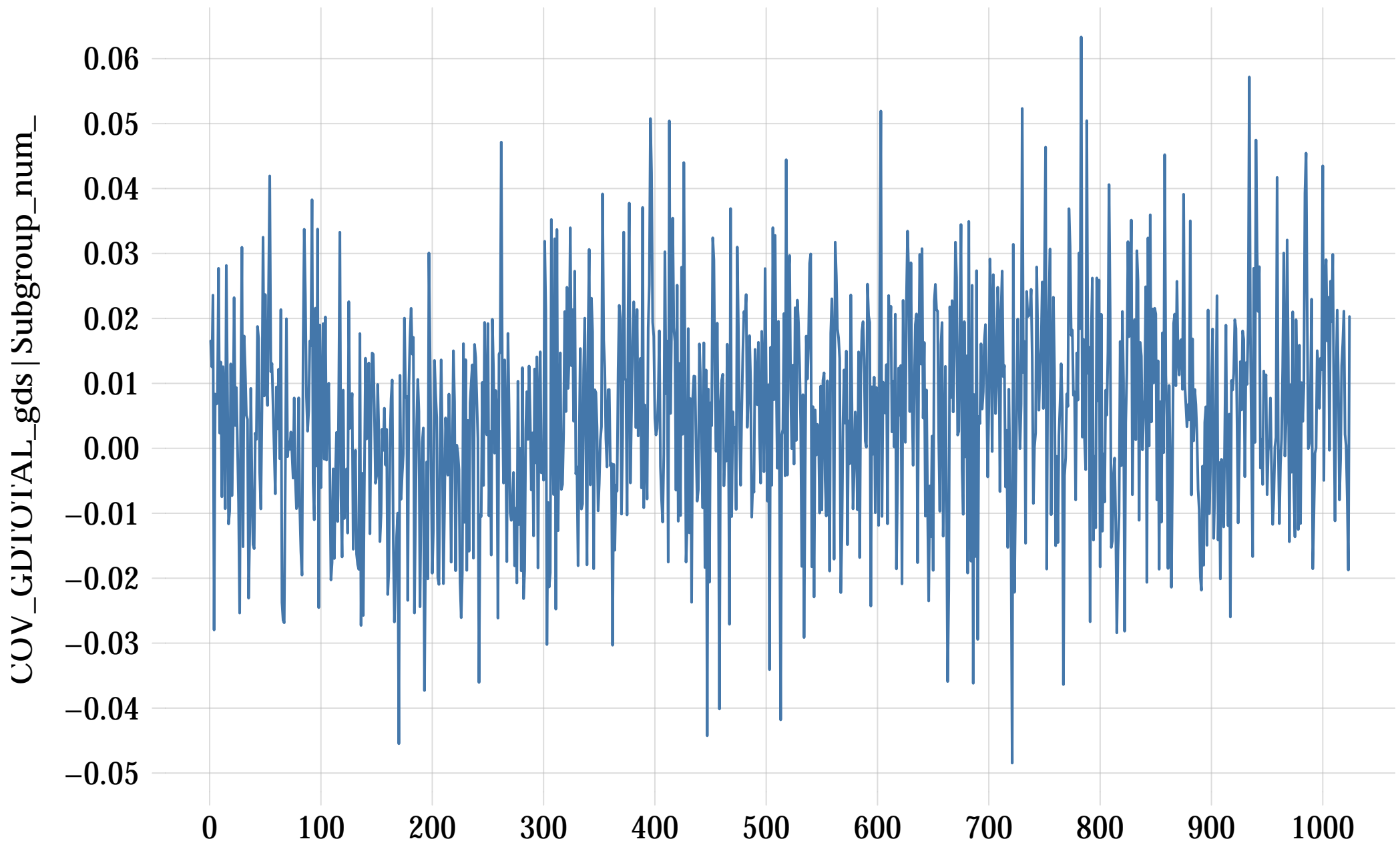
ESS = 205 | BMK = 0.0732 | MCSE(6.27) = 5.68 | stat: TRUE | burn: 0



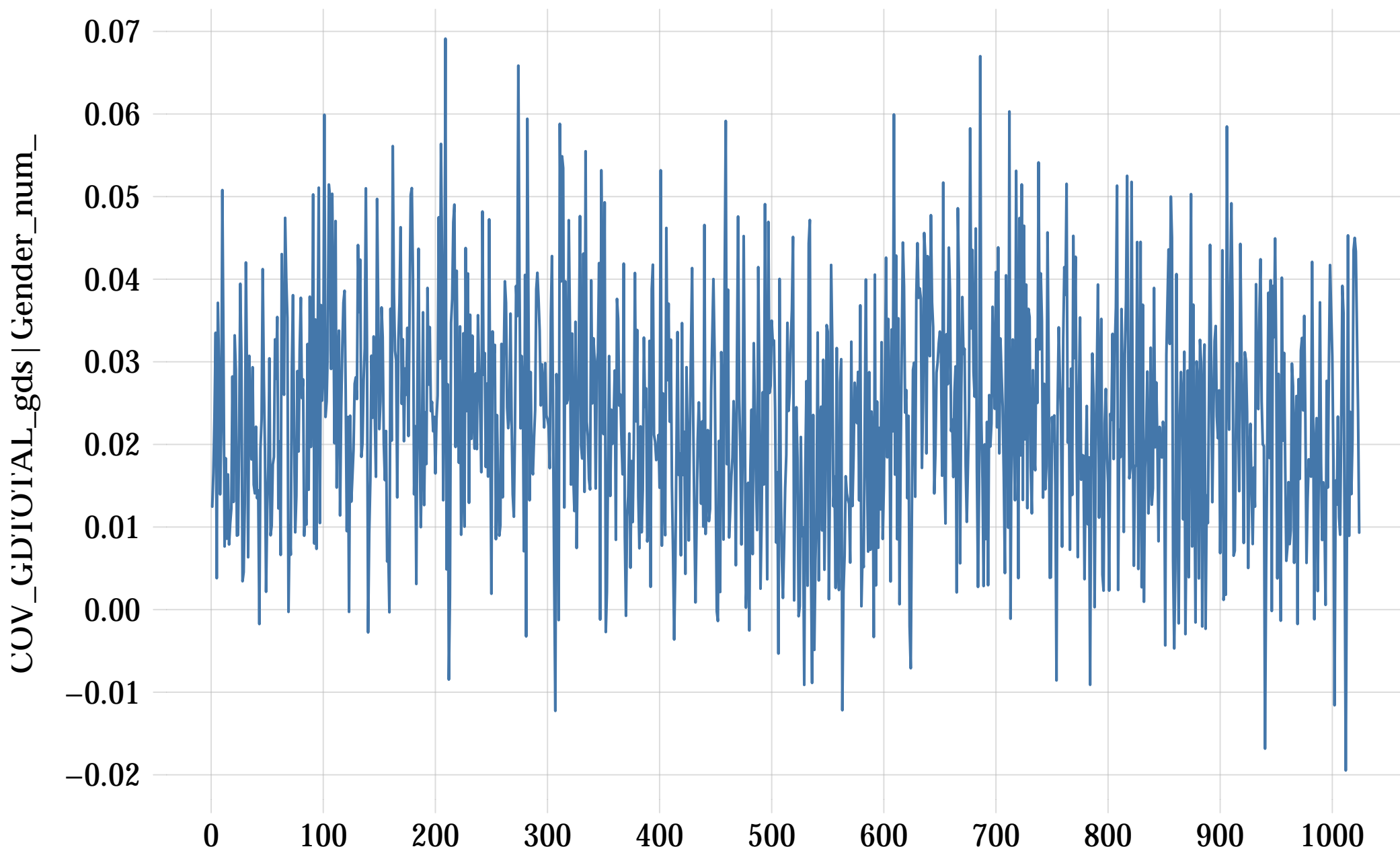
ESS = 324 | BMK = 0.134 | MCSE(6.27) = 4.89 | stat: FALSE | burn: 0



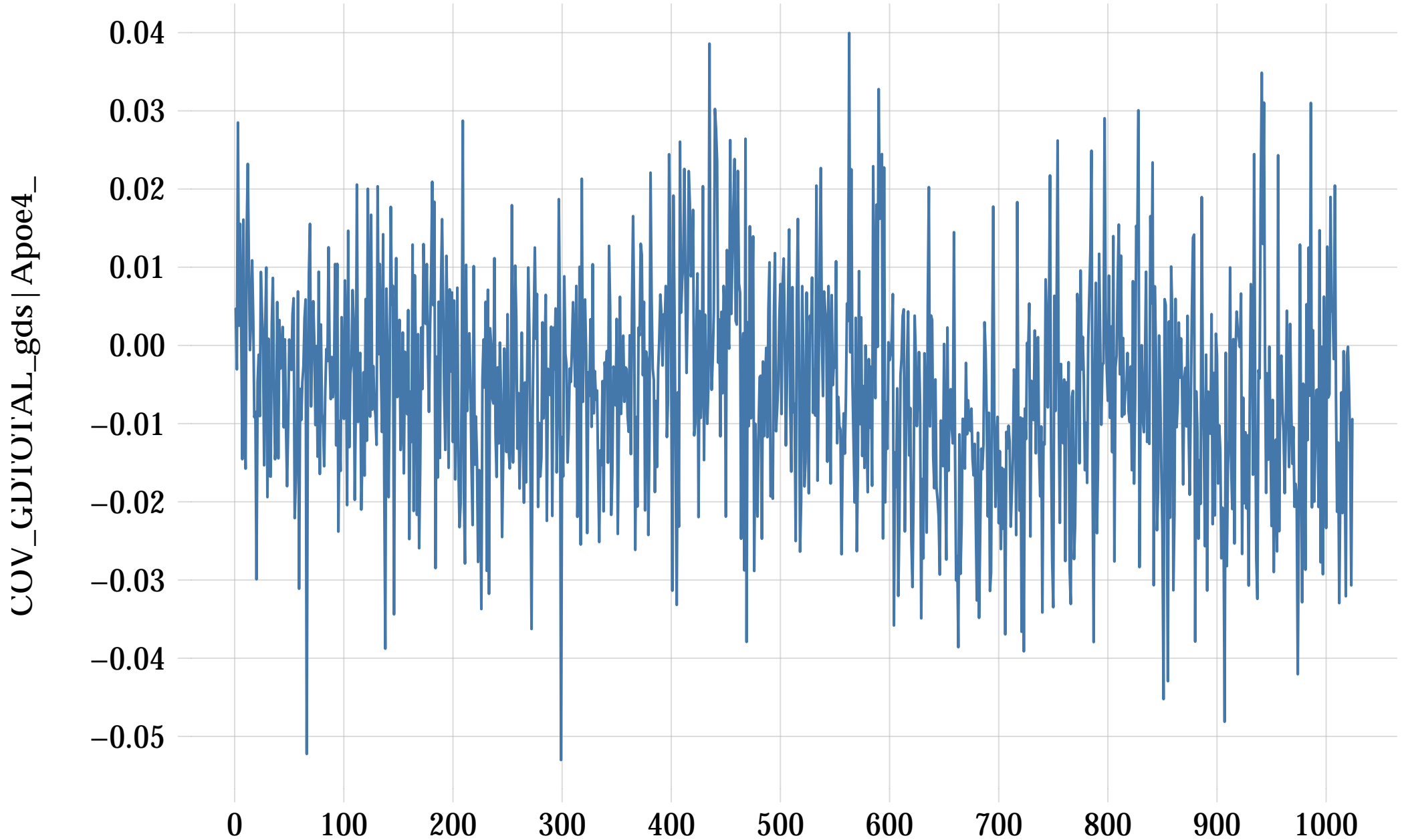
ESS = 464 | BMK = 0.106 | MCSE(6.27) = 4.55 | stat: TRUE | burn: 0



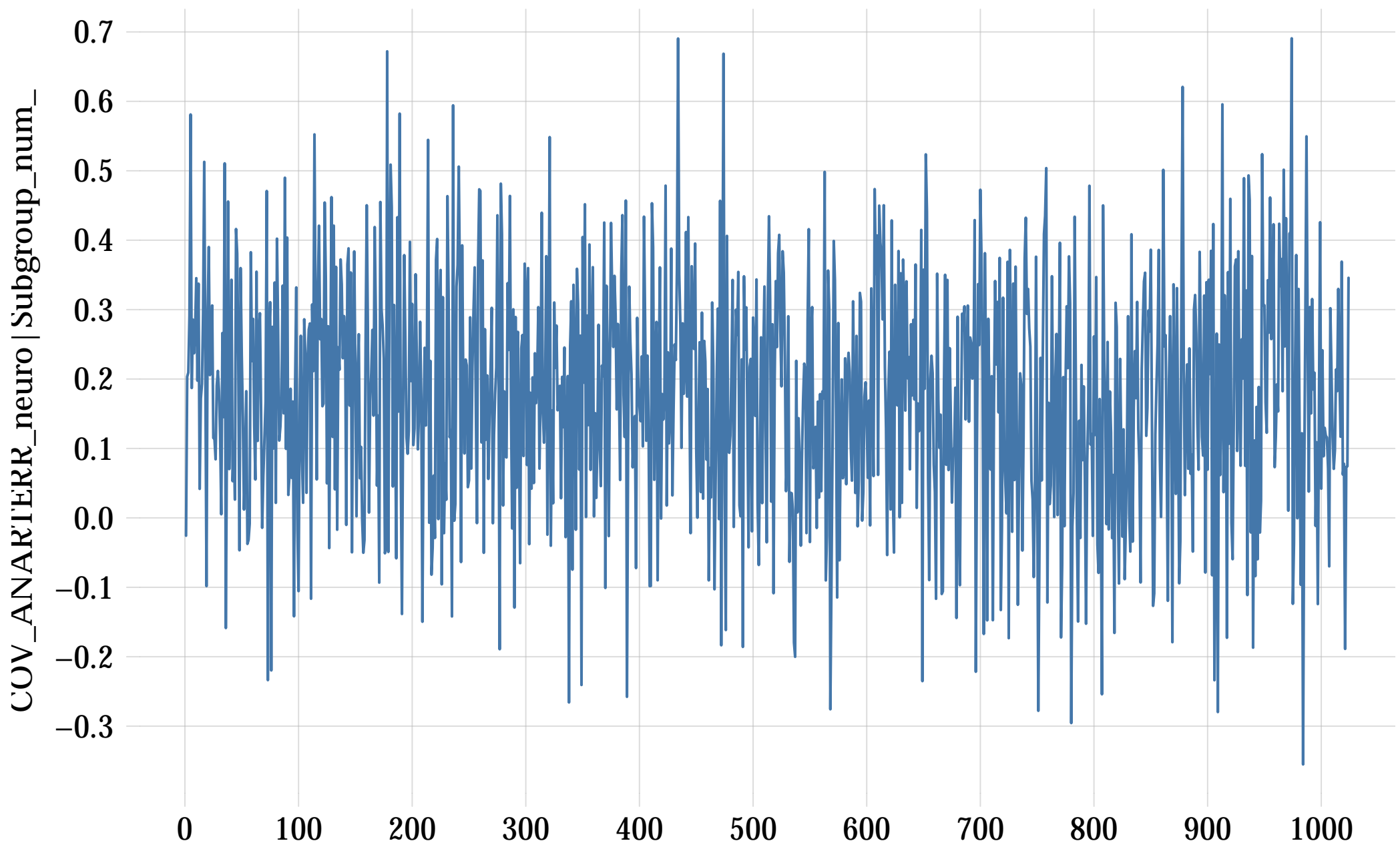
ESS = 839 | BMK = 0.0677 | MCSE(6.27) = 4.53 | stat: TRUE | burn: 0



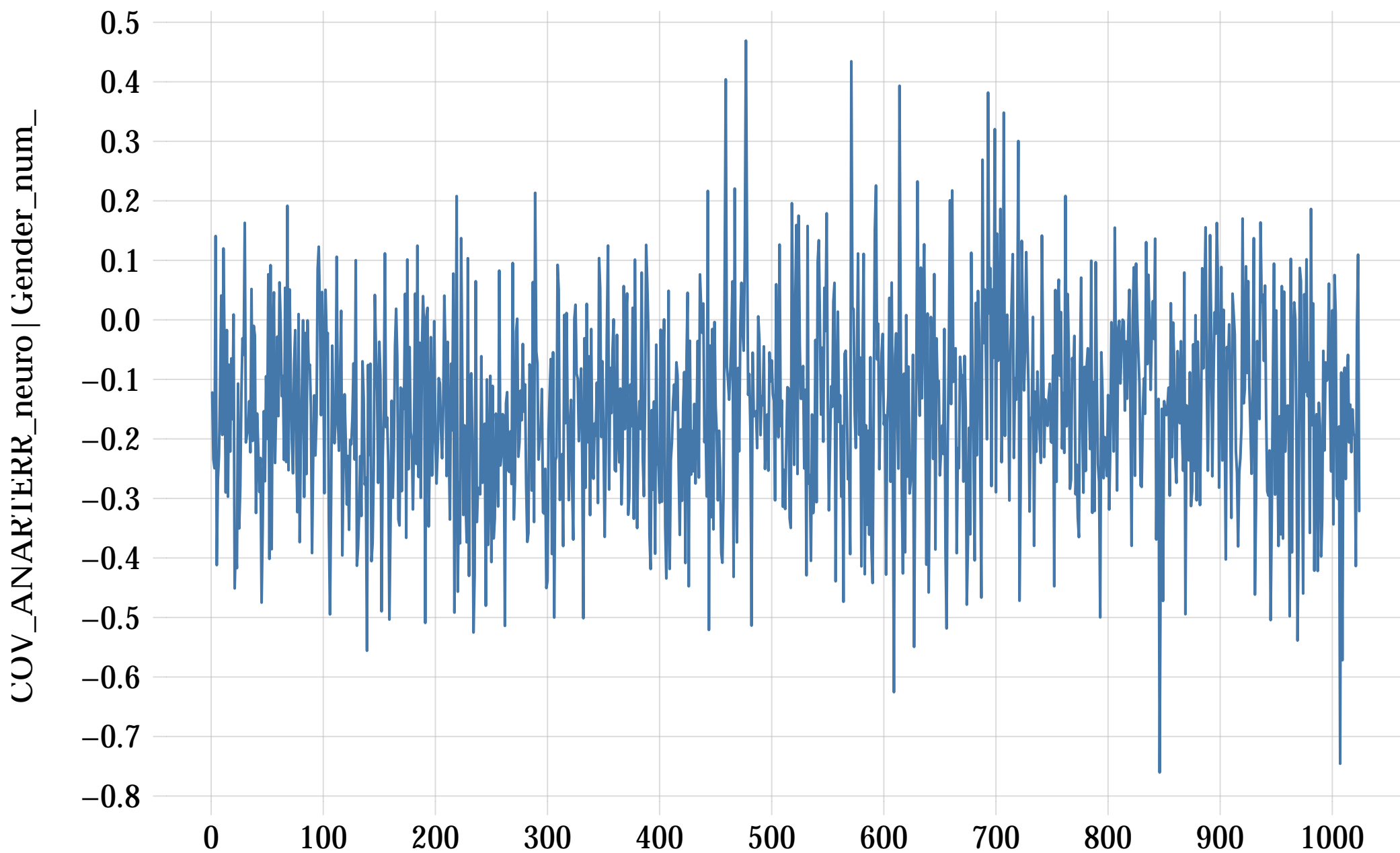
ESS = 333 | BMK = 0.141 | MCSE(6.27) = 5.45 | stat: FALSE | burn: 0



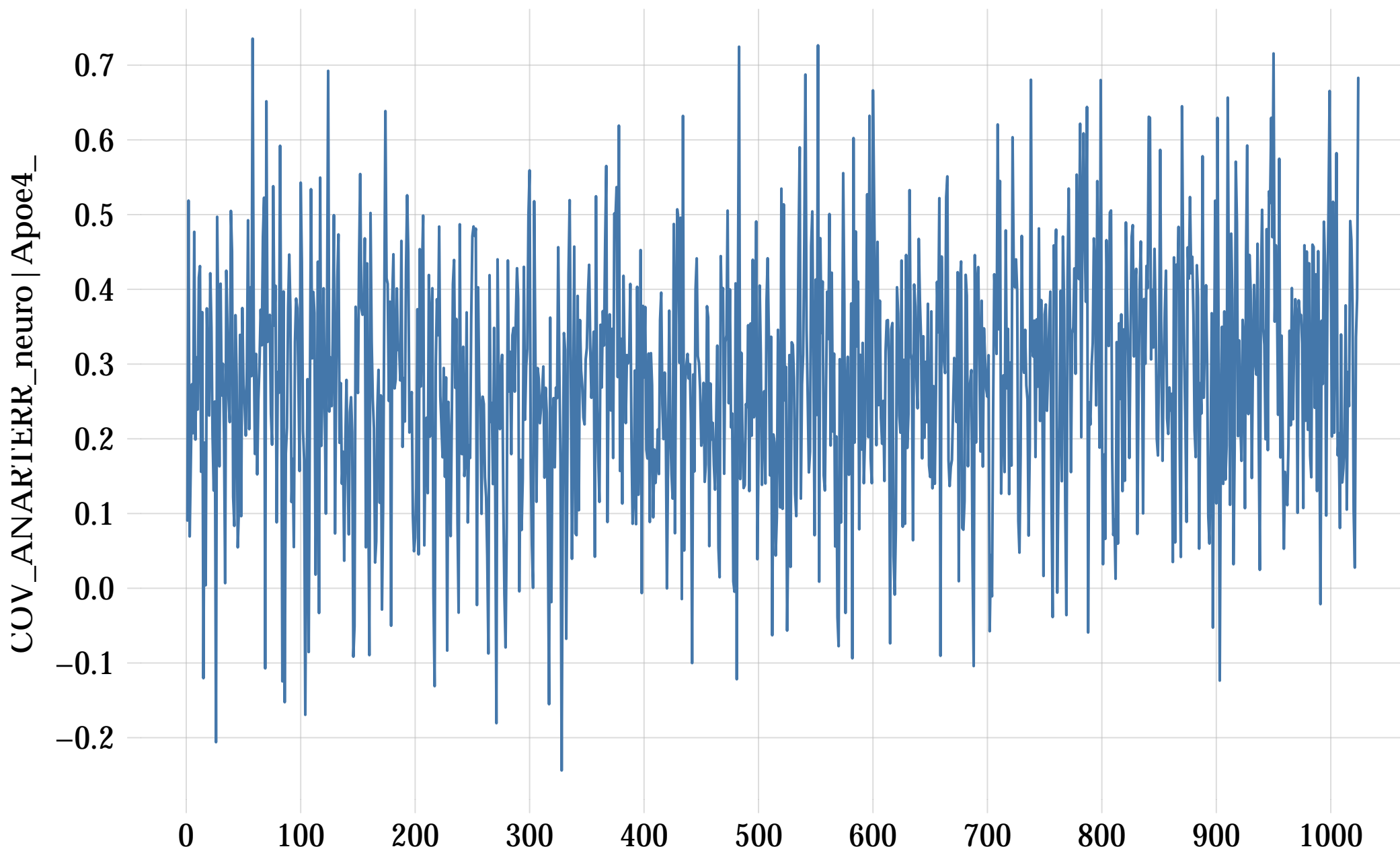
ESS = 856 | BMK = 0.067 | MCSE(6.27) = 3.35 | stat: TRUE | burn: 0



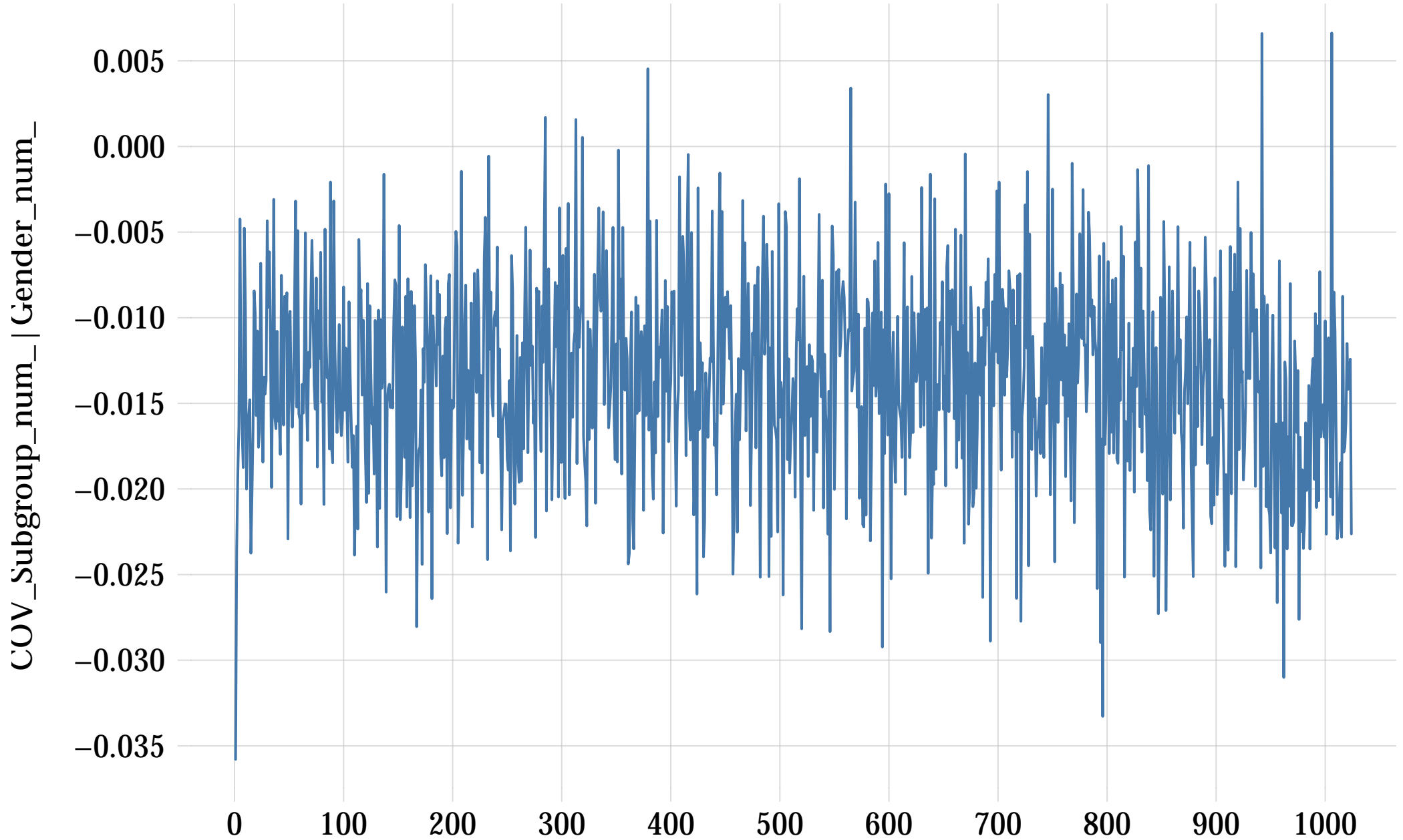
ESS = 697 | BMK = 0.103 | MCSE(6.27) = 3.87 | stat: TRUE | burn: 0



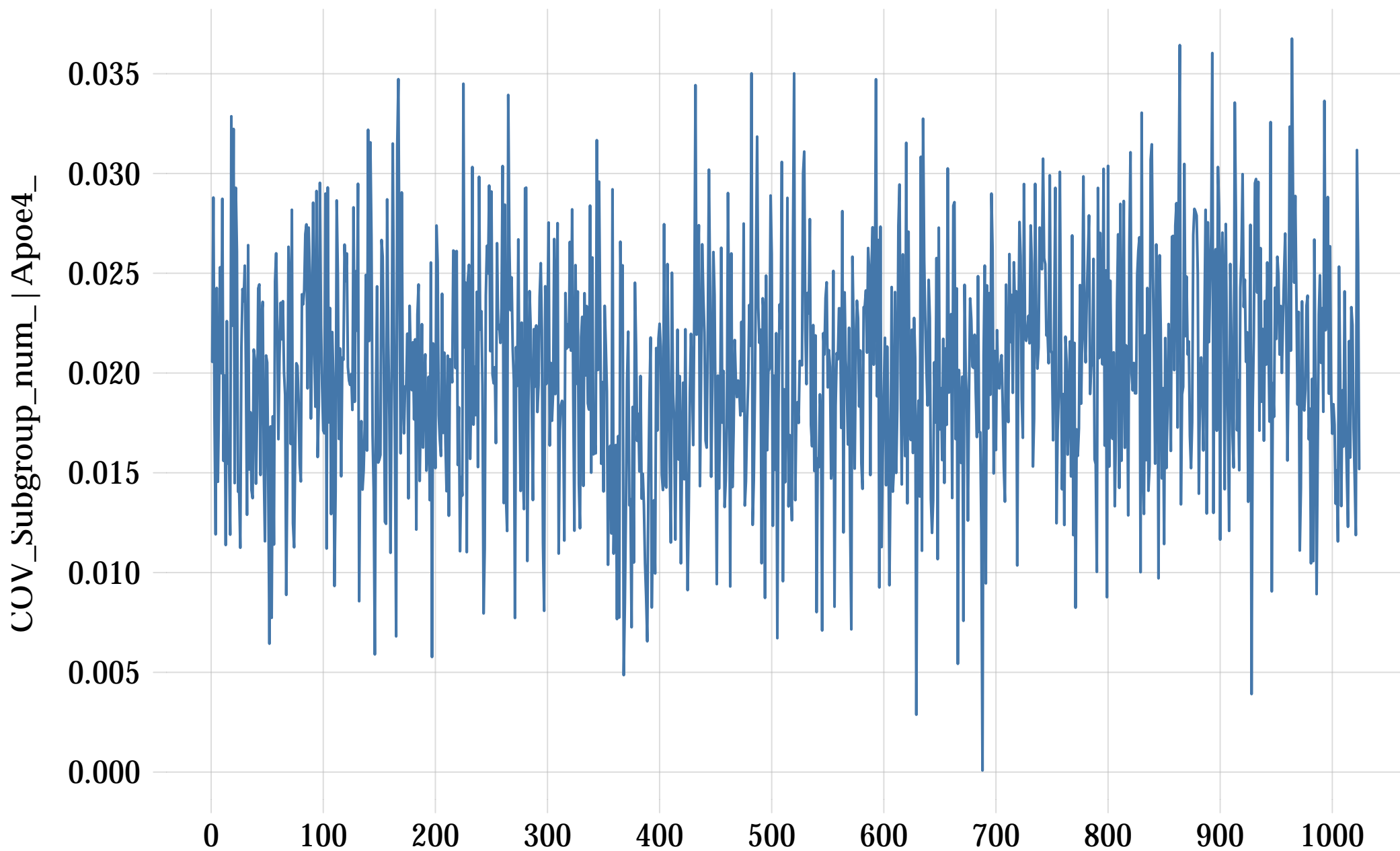
ESS = 1020 | BMK = 0.107 | MCSE(6.27) = 3.96 | stat: TRUE | burn: 0



ESS = 1020 | BMK = 0.0752 | MCSE(6.27) = 3.83 | stat: TRUE | burn: 0



ESS = 654 | BMK = 0.0765 | MCSE(6.27) = 4.31 | stat: TRUE | burn: 0



ESS = 775 | BMK = 0.0642 | MCSE(6.27) = 3.07 | stat: TRUE | burn: 0

