

-- STATS maxD --

min ESS = 259.427671459671

max BMK = 0.110082697549149

max MCSE = 5.95817323292985

all stationary: FALSE

burn: 0

-- STATS 2D --

min ESS = 43.6027020621905

max BMK = 0.18970590260021

max MCSE = 8.4990463429292

all stationary: FALSE

burn: 0

WARNINGS:

-- STATS 1D --

min ESS = 14.4334747704352

max BMK = 0.345082803607984

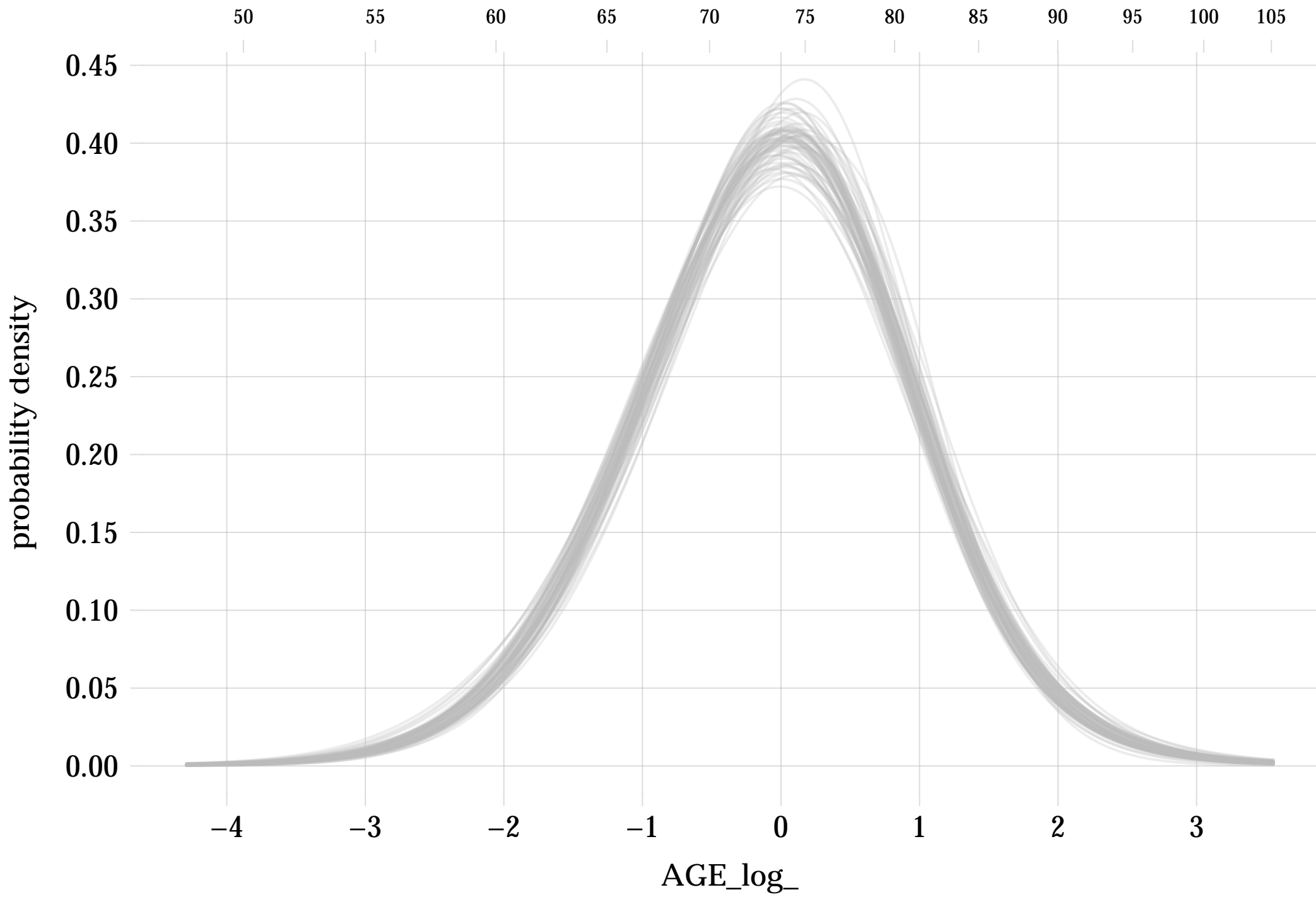
max MCSE = 11.2244250641199

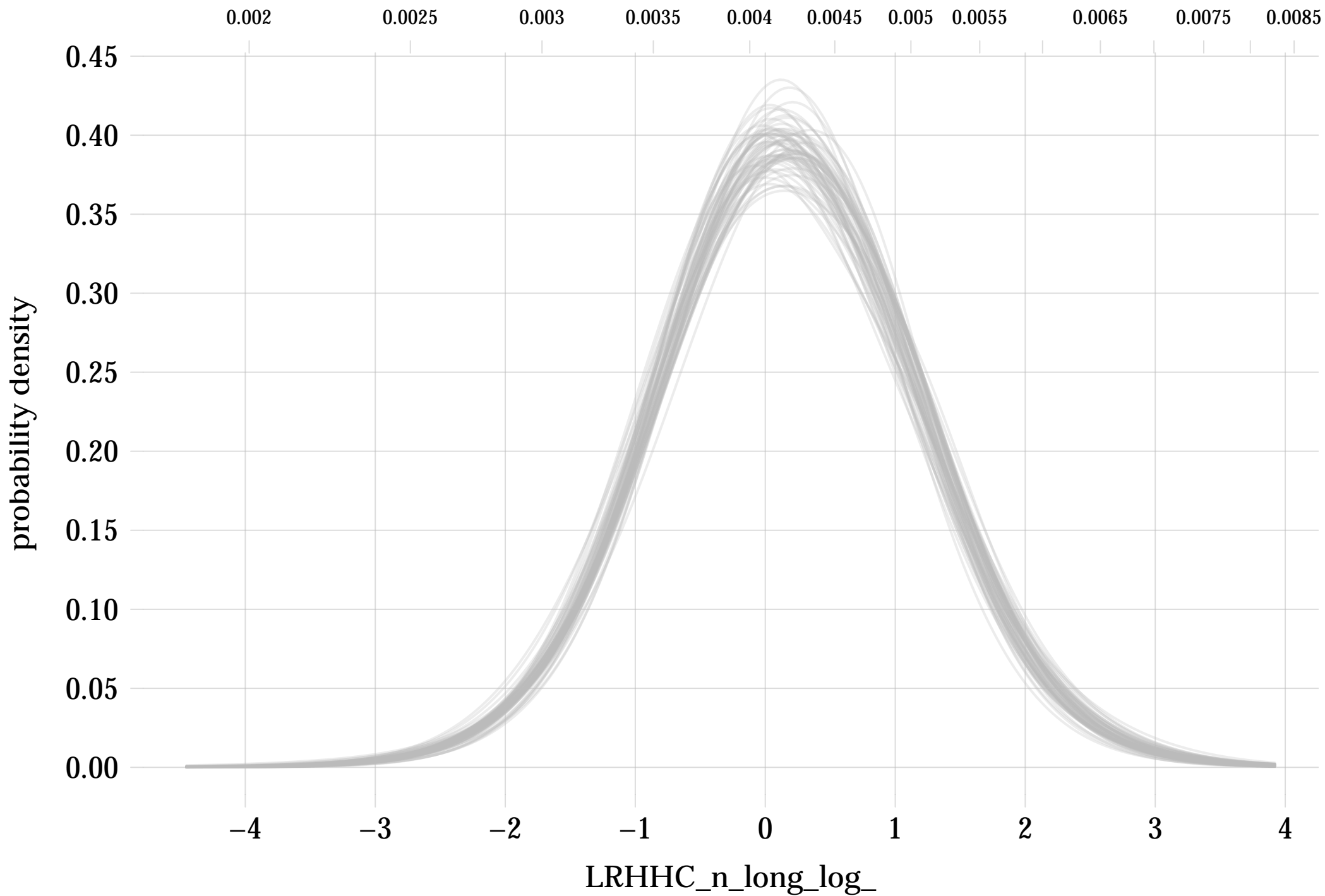
all stationary: FALSE

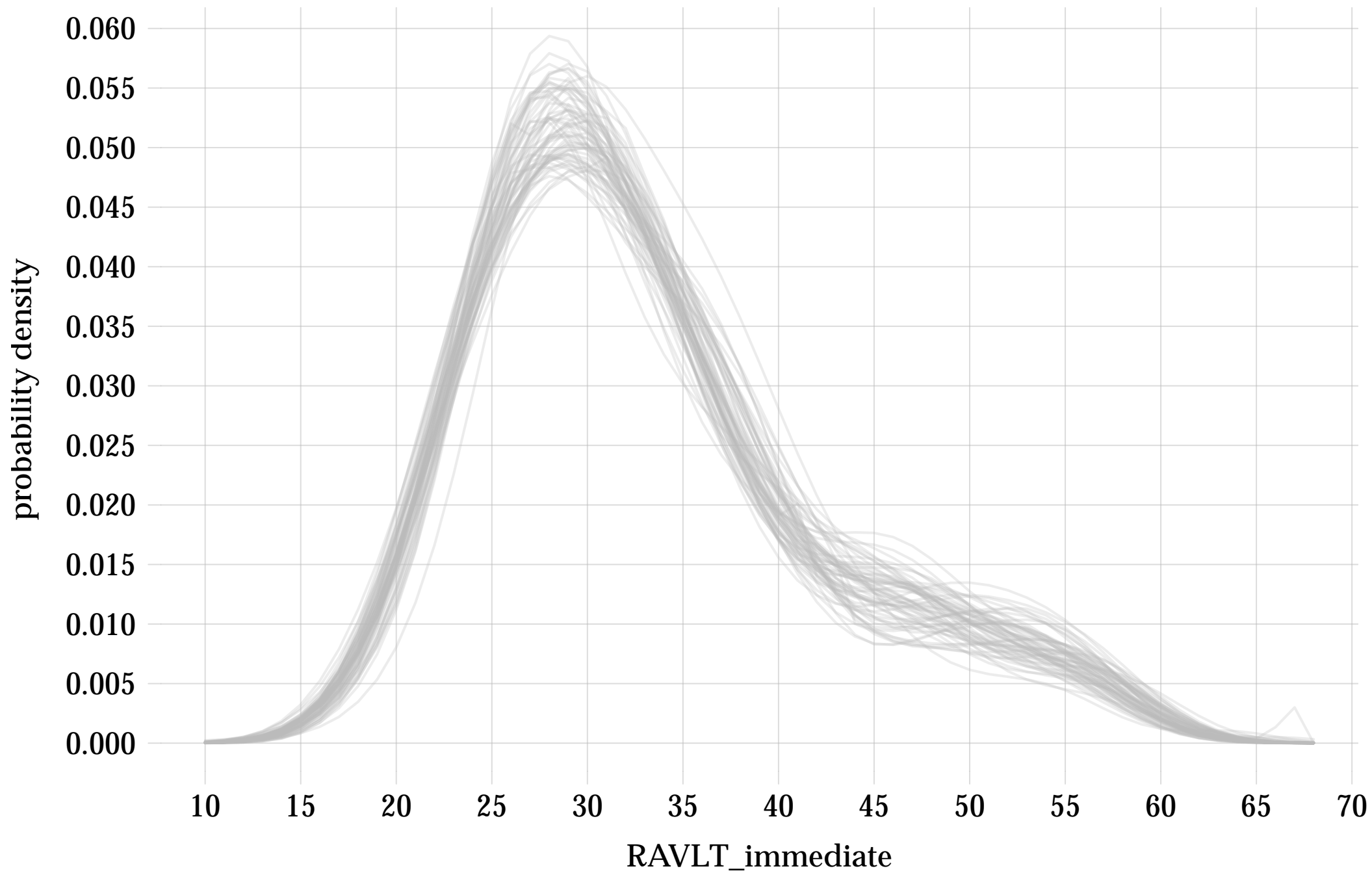
burn: 0

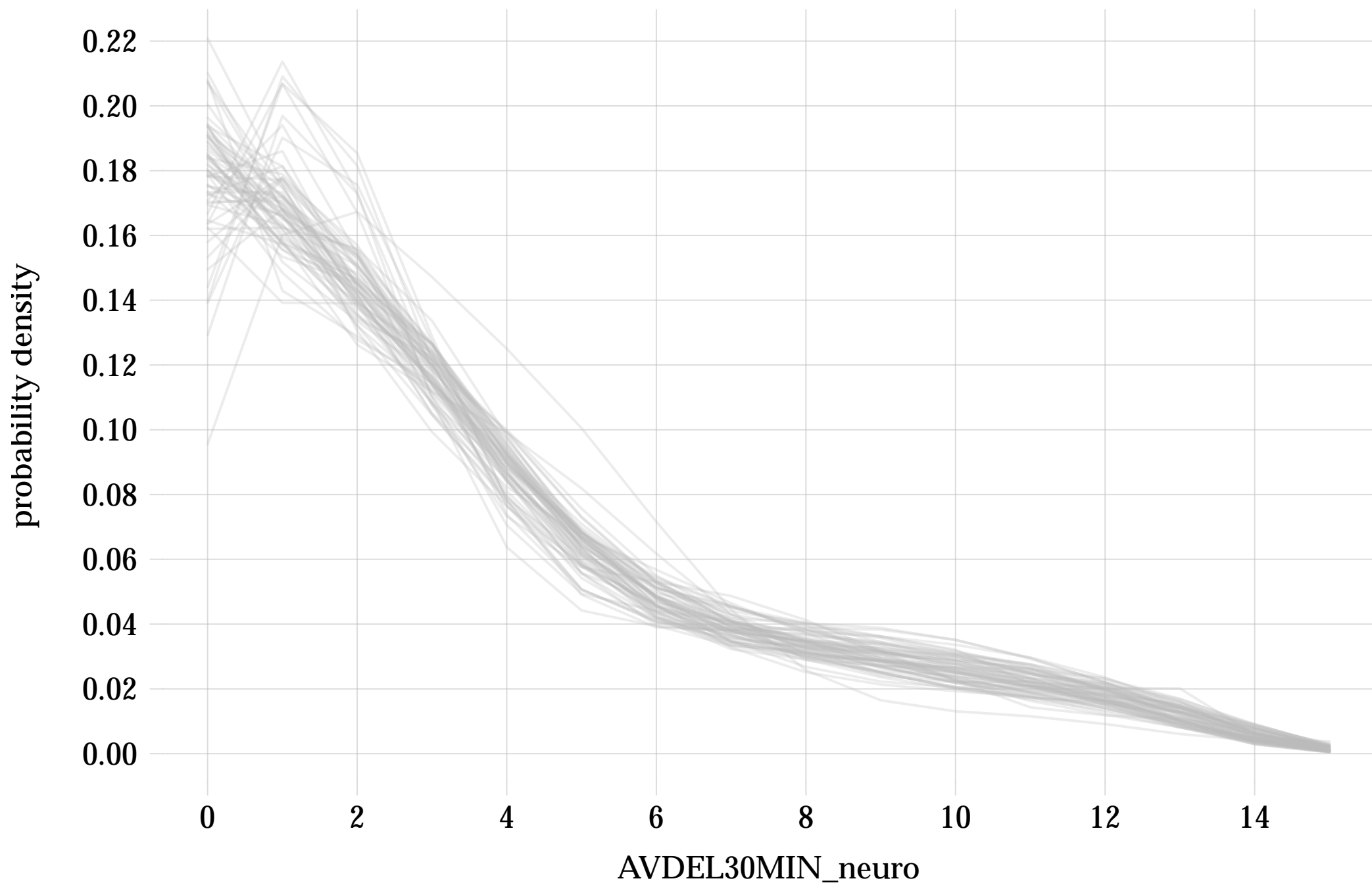
Occupied clusters: 39 of 64

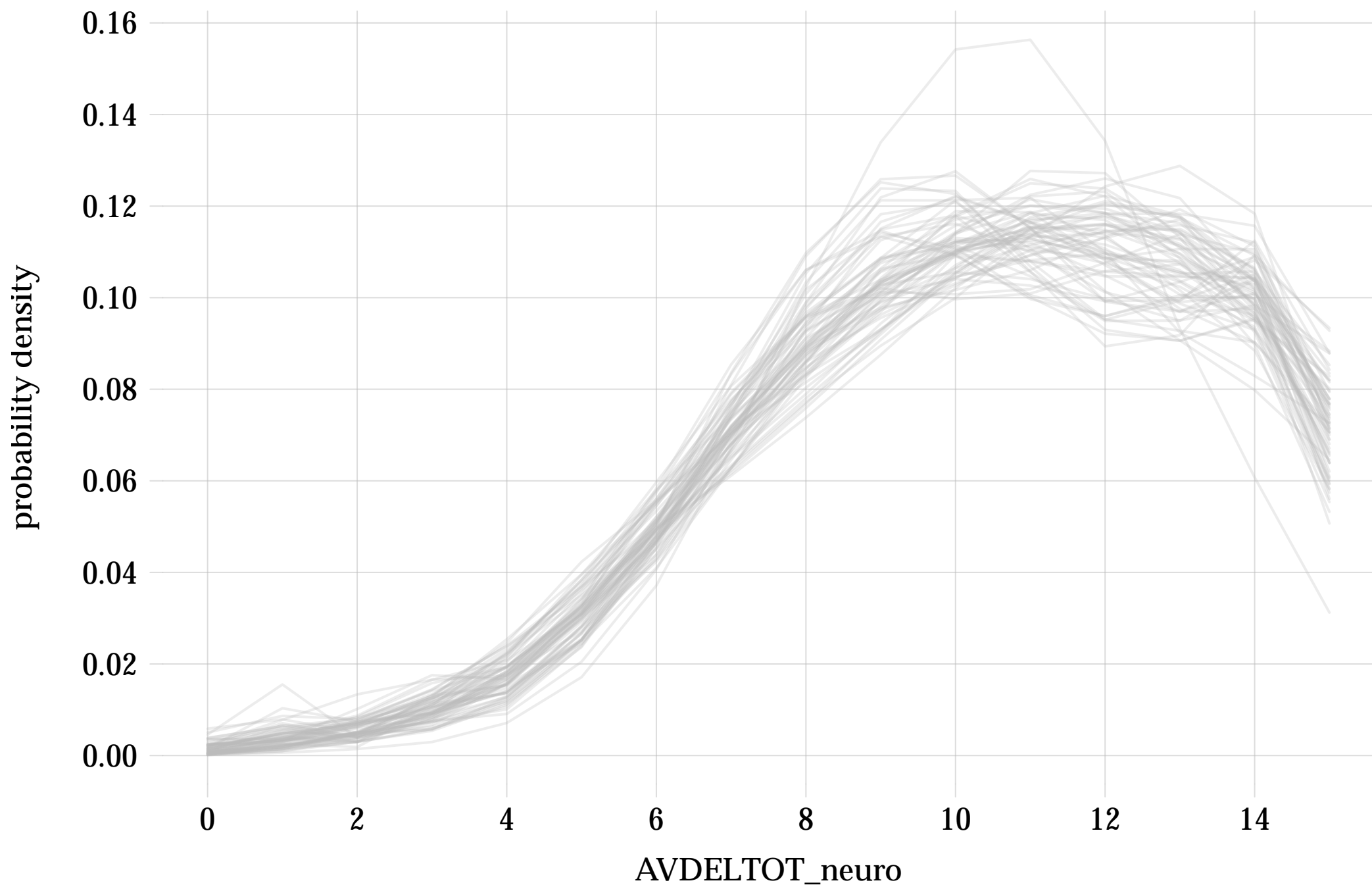
LL: -1510 +- 5.5

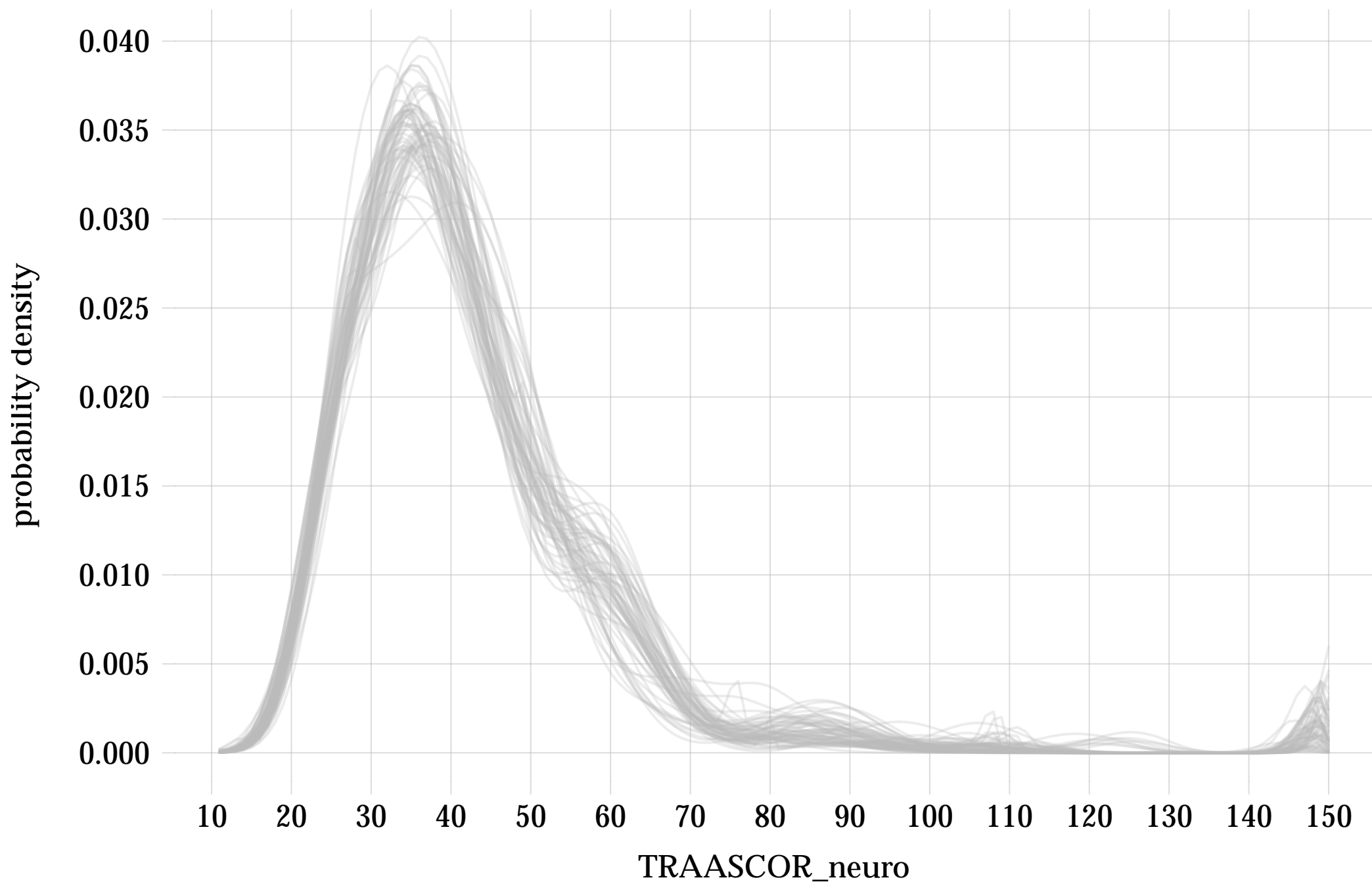


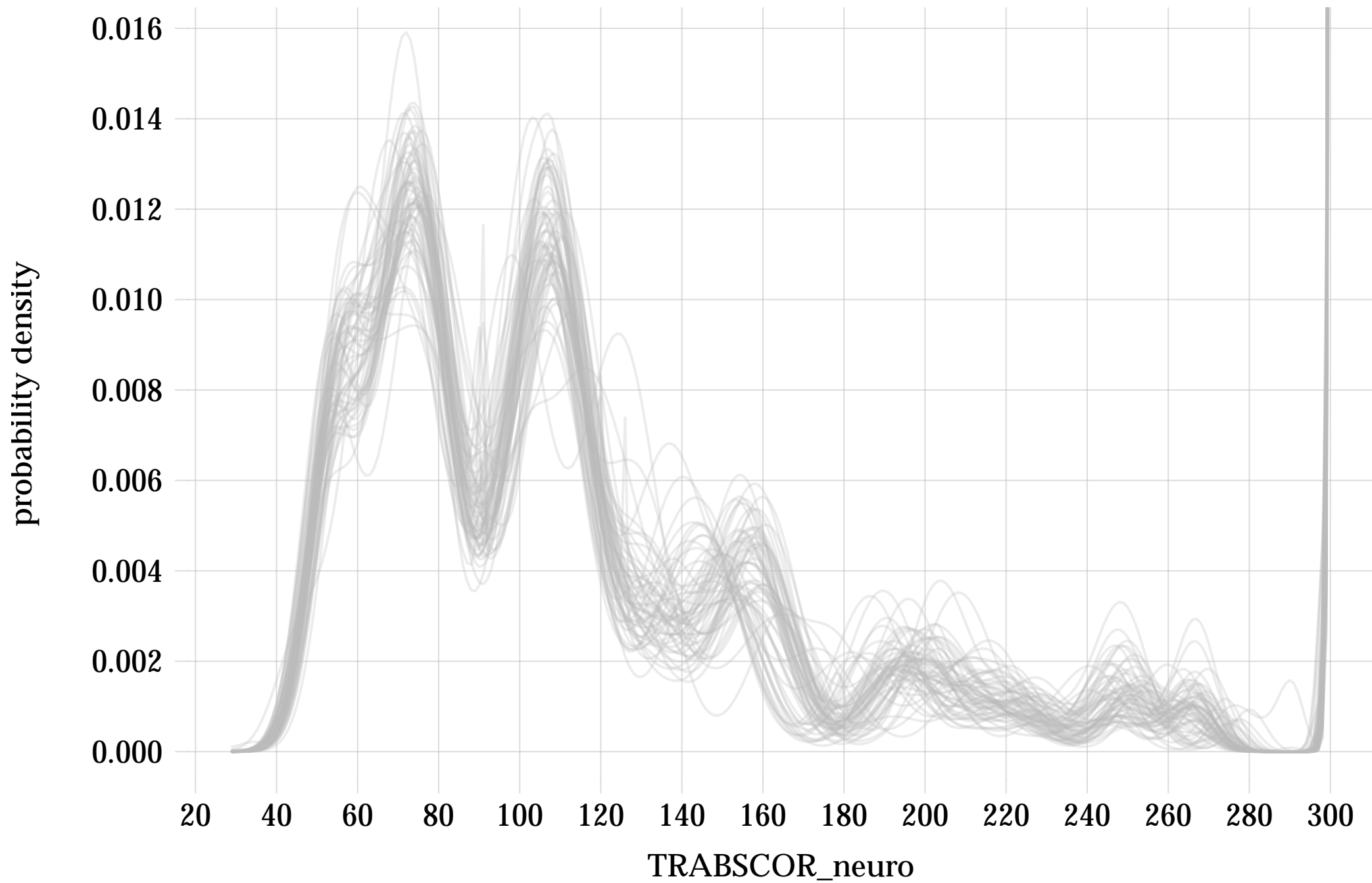


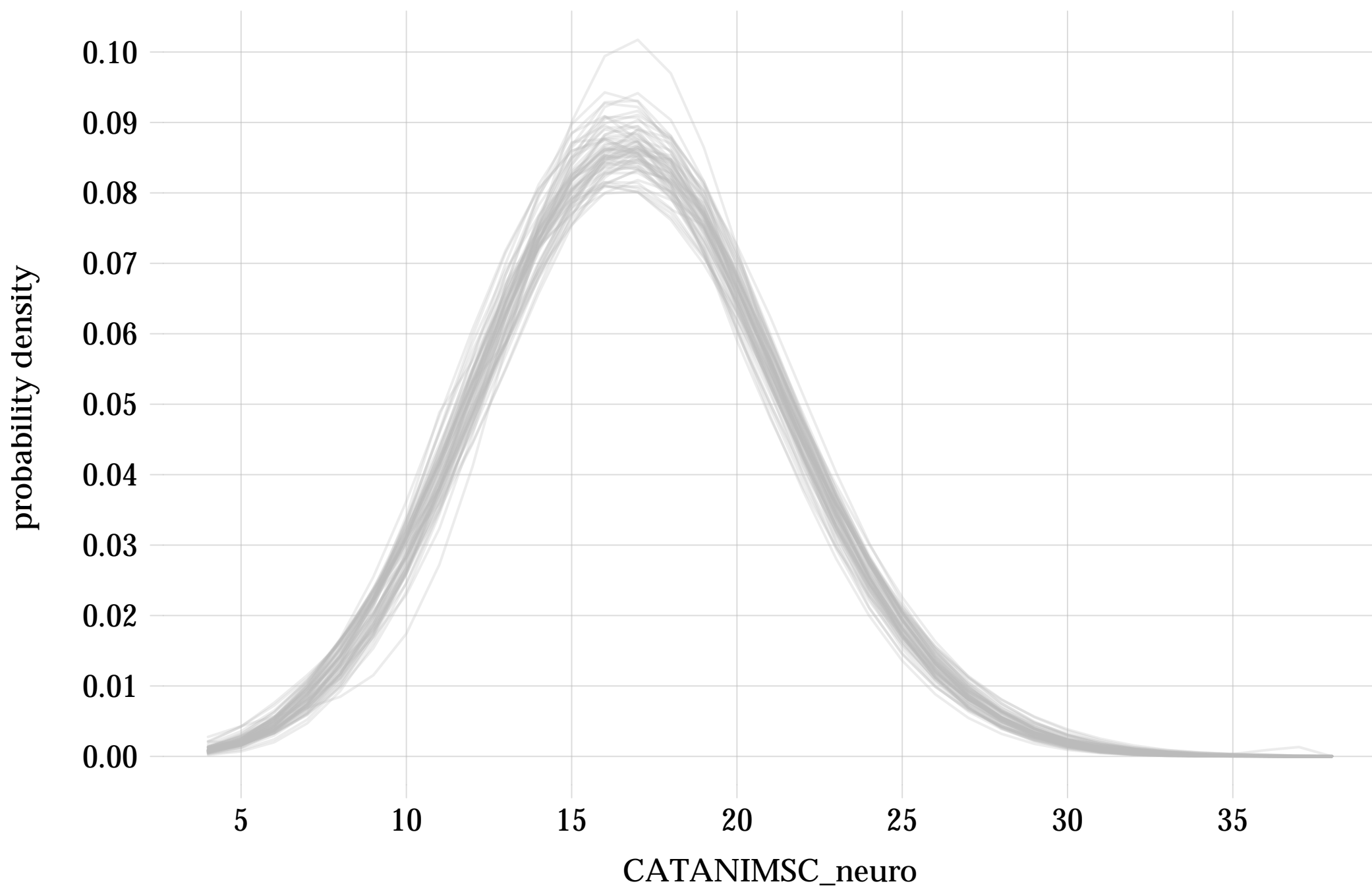


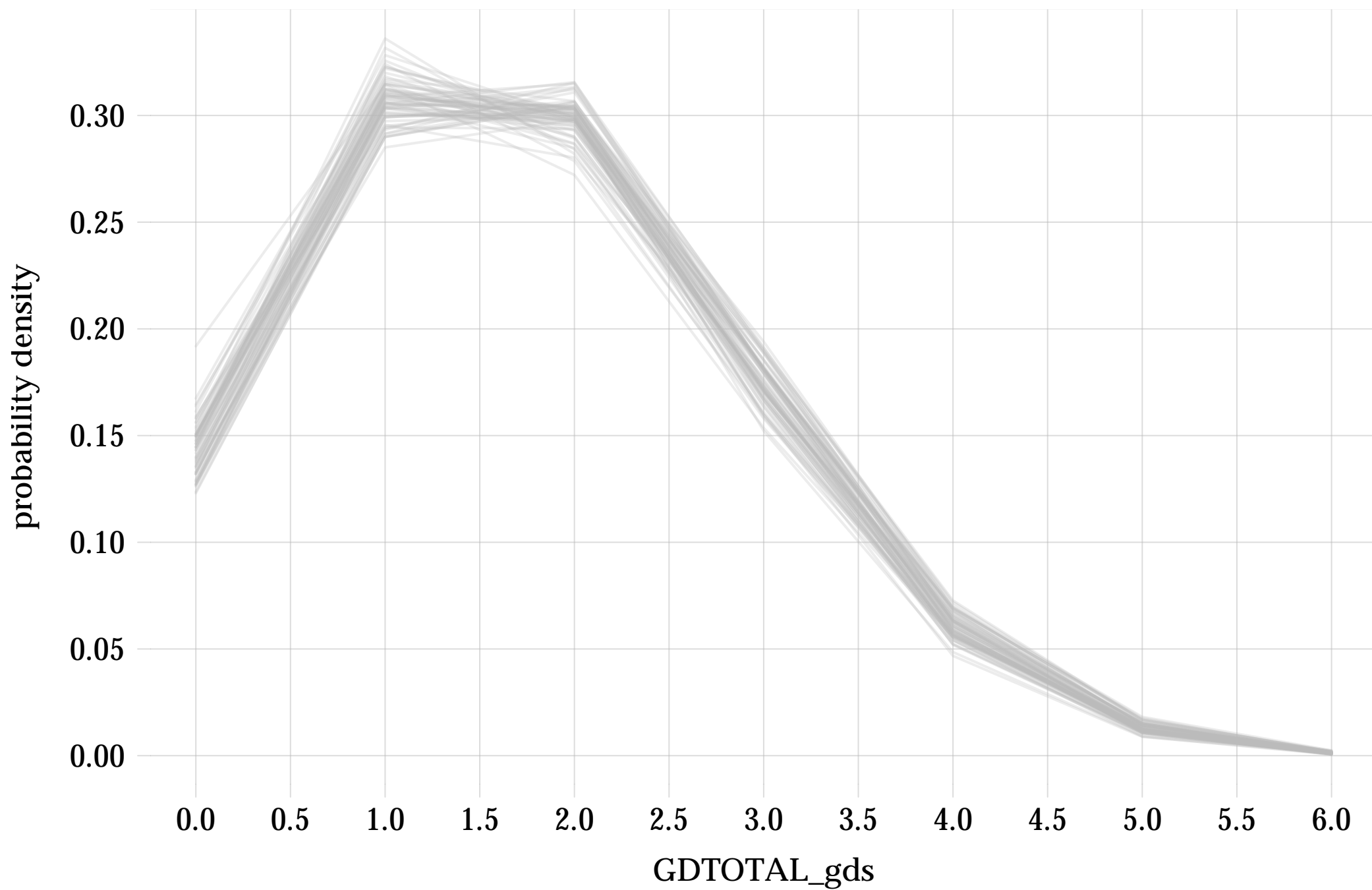


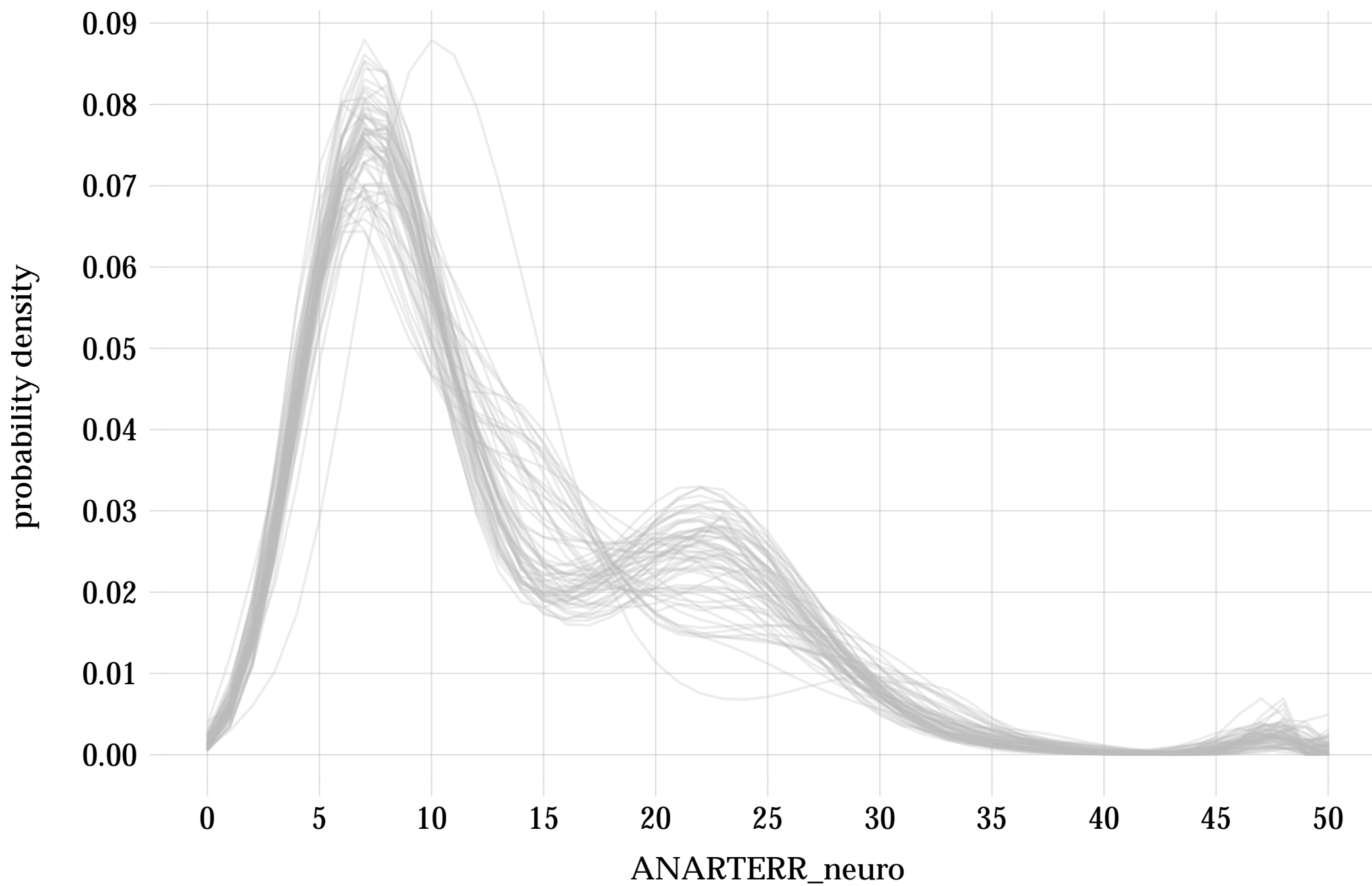


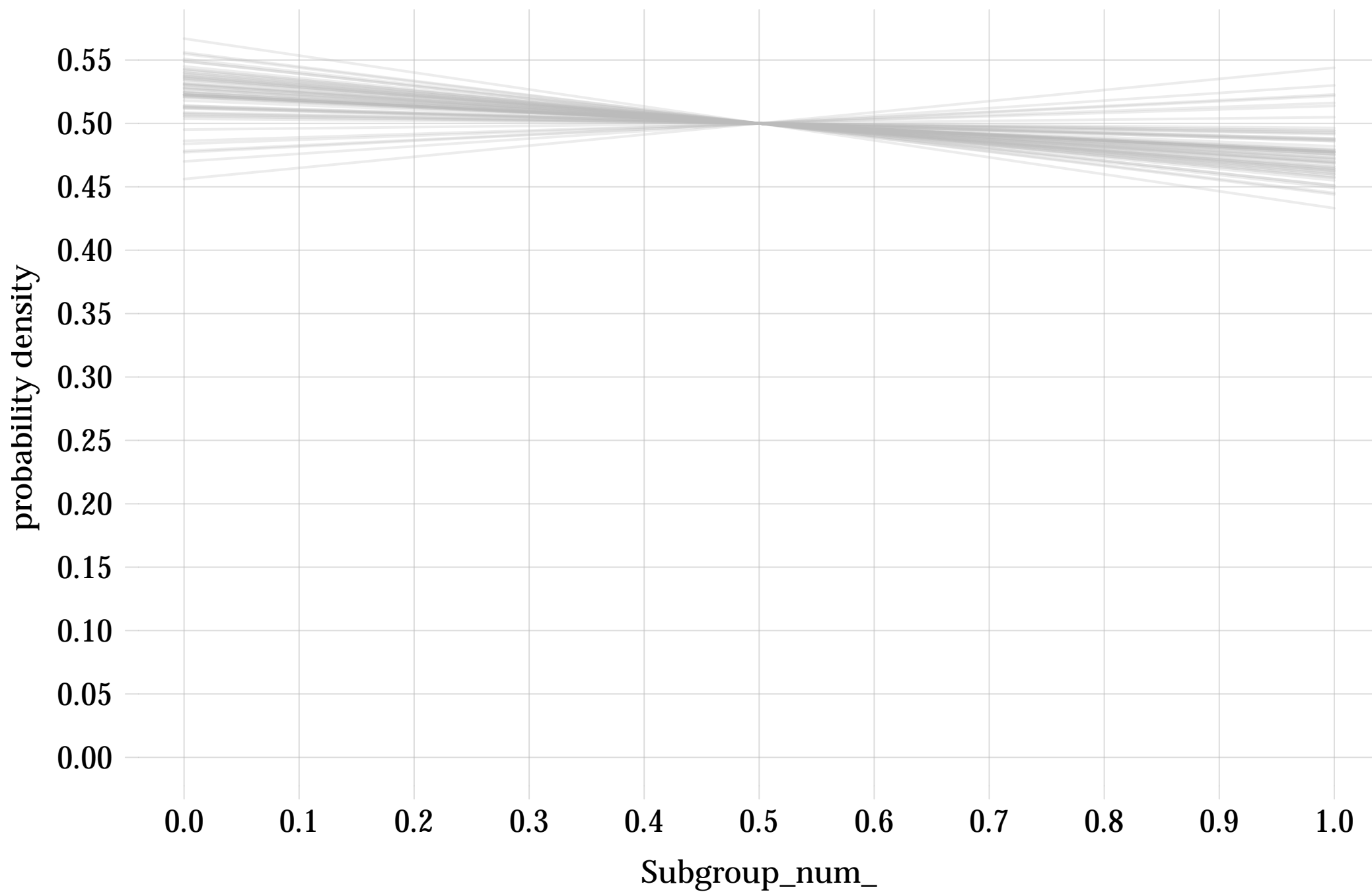


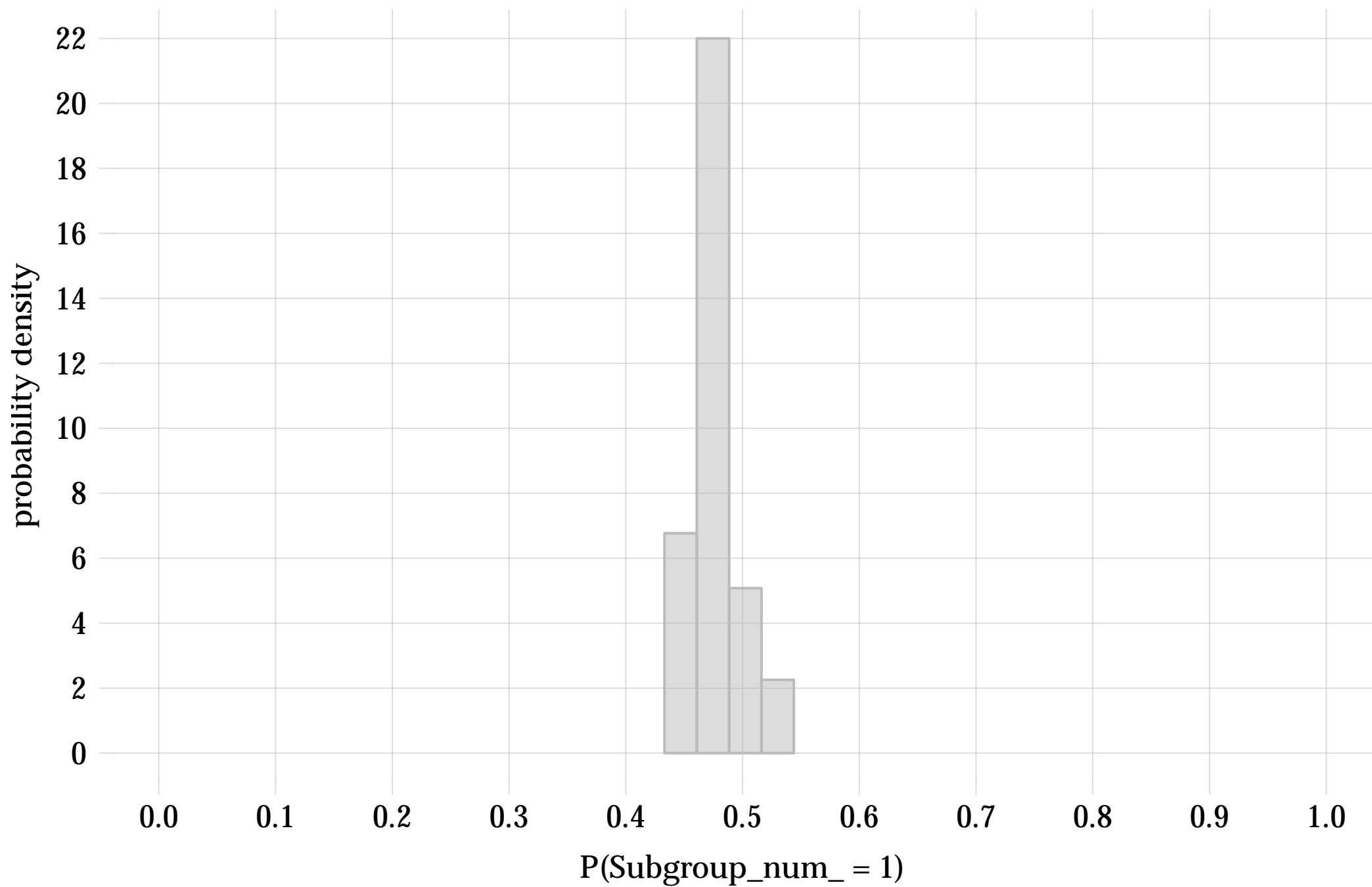


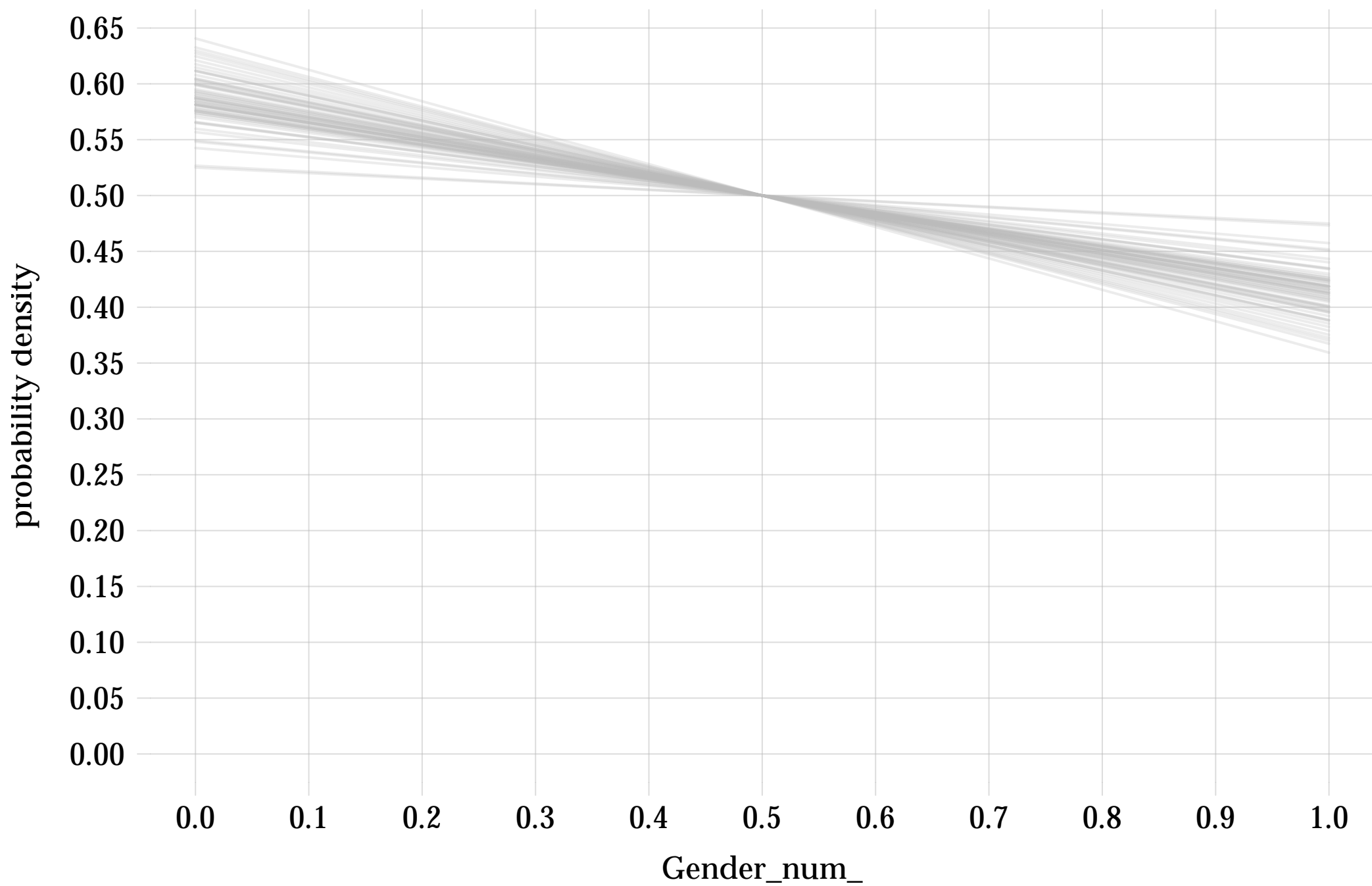


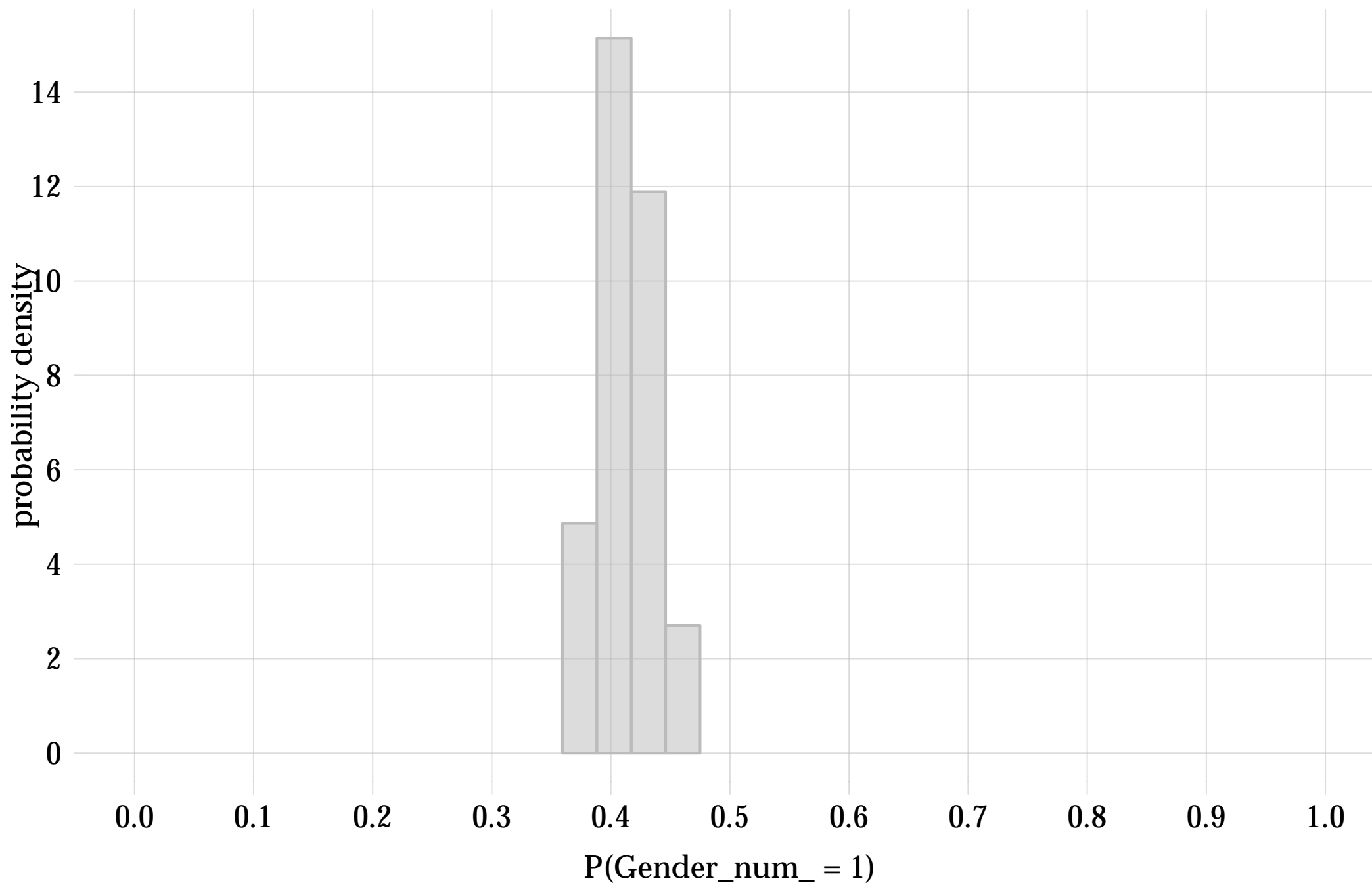


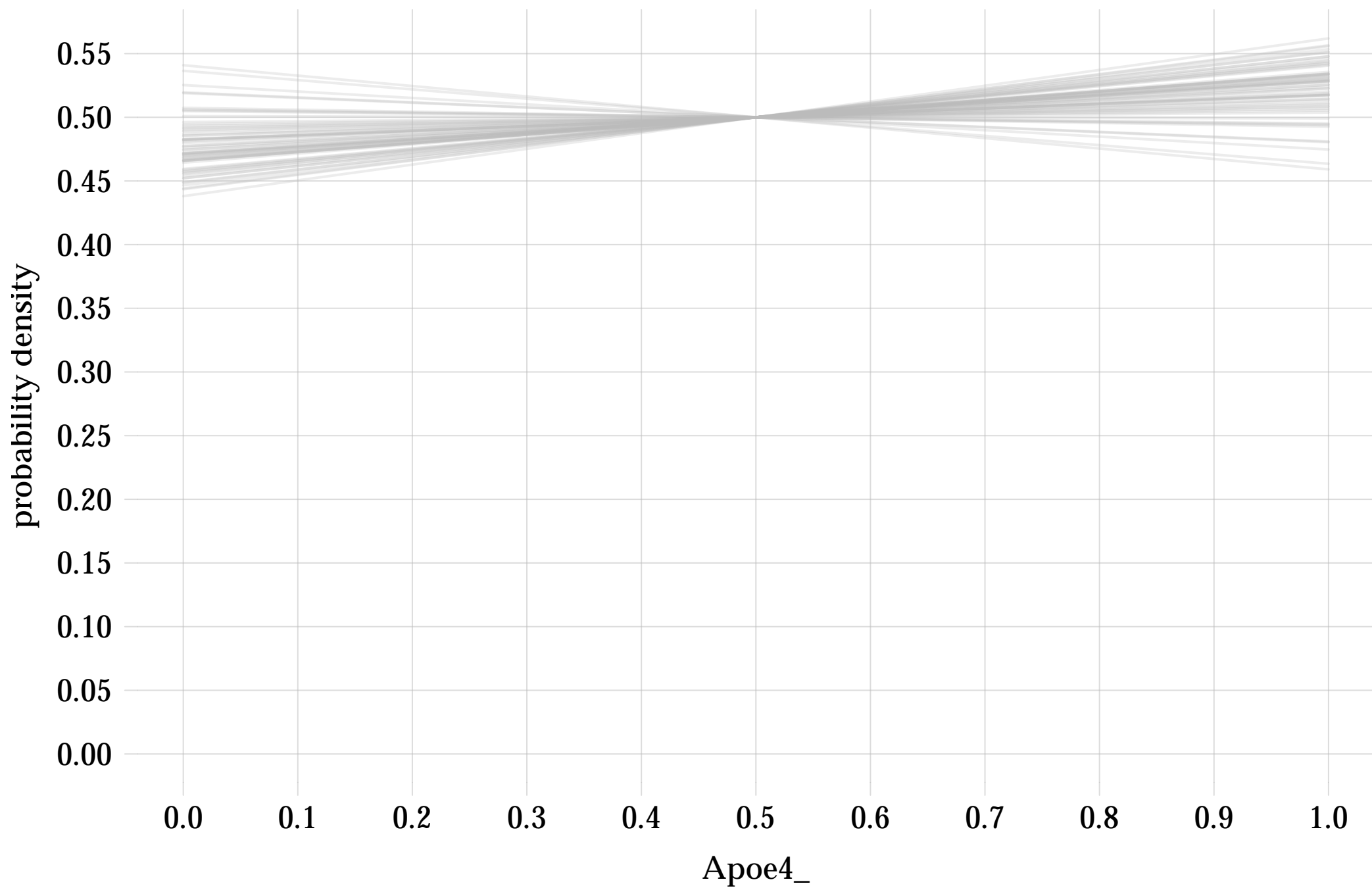


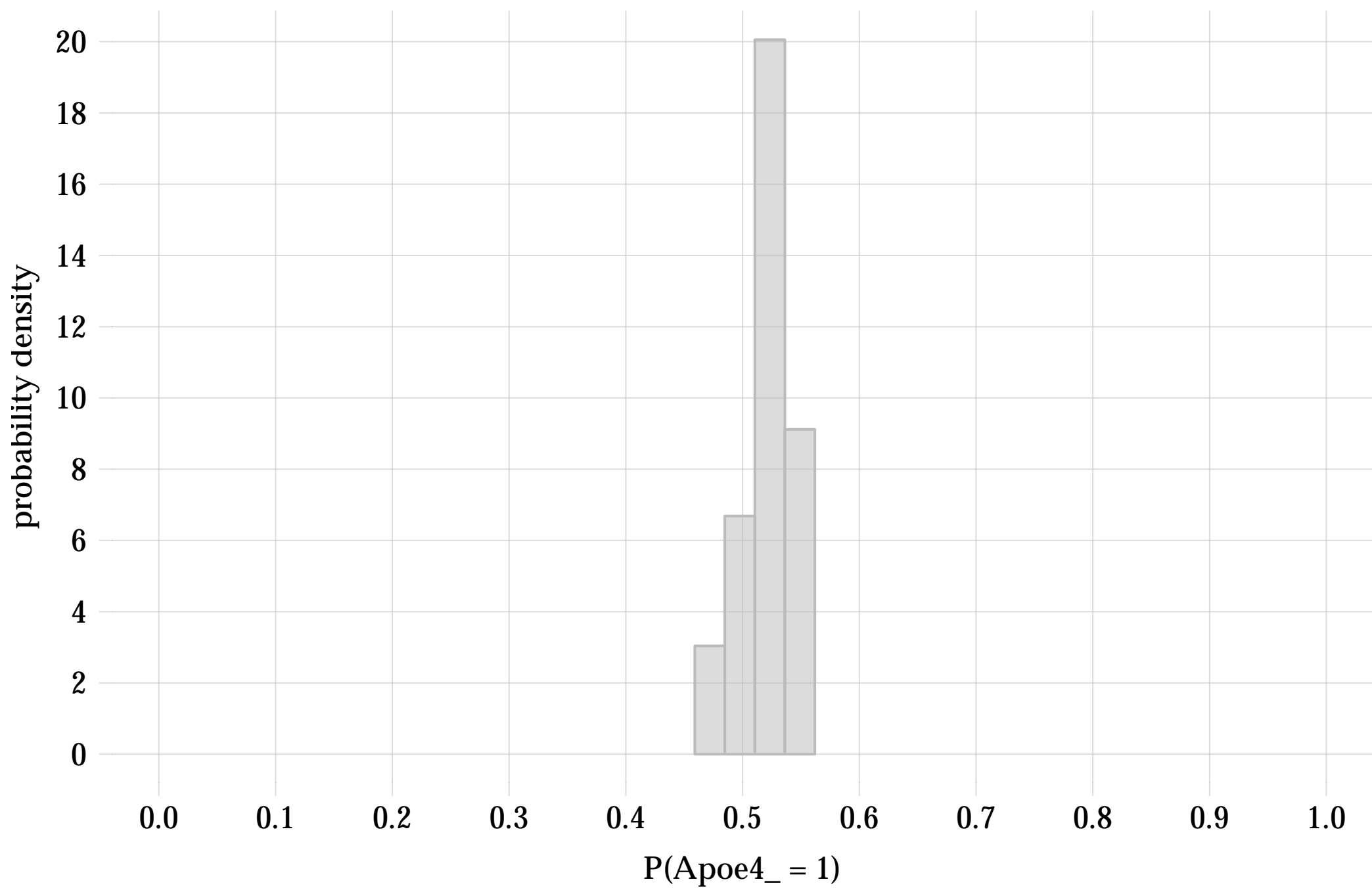




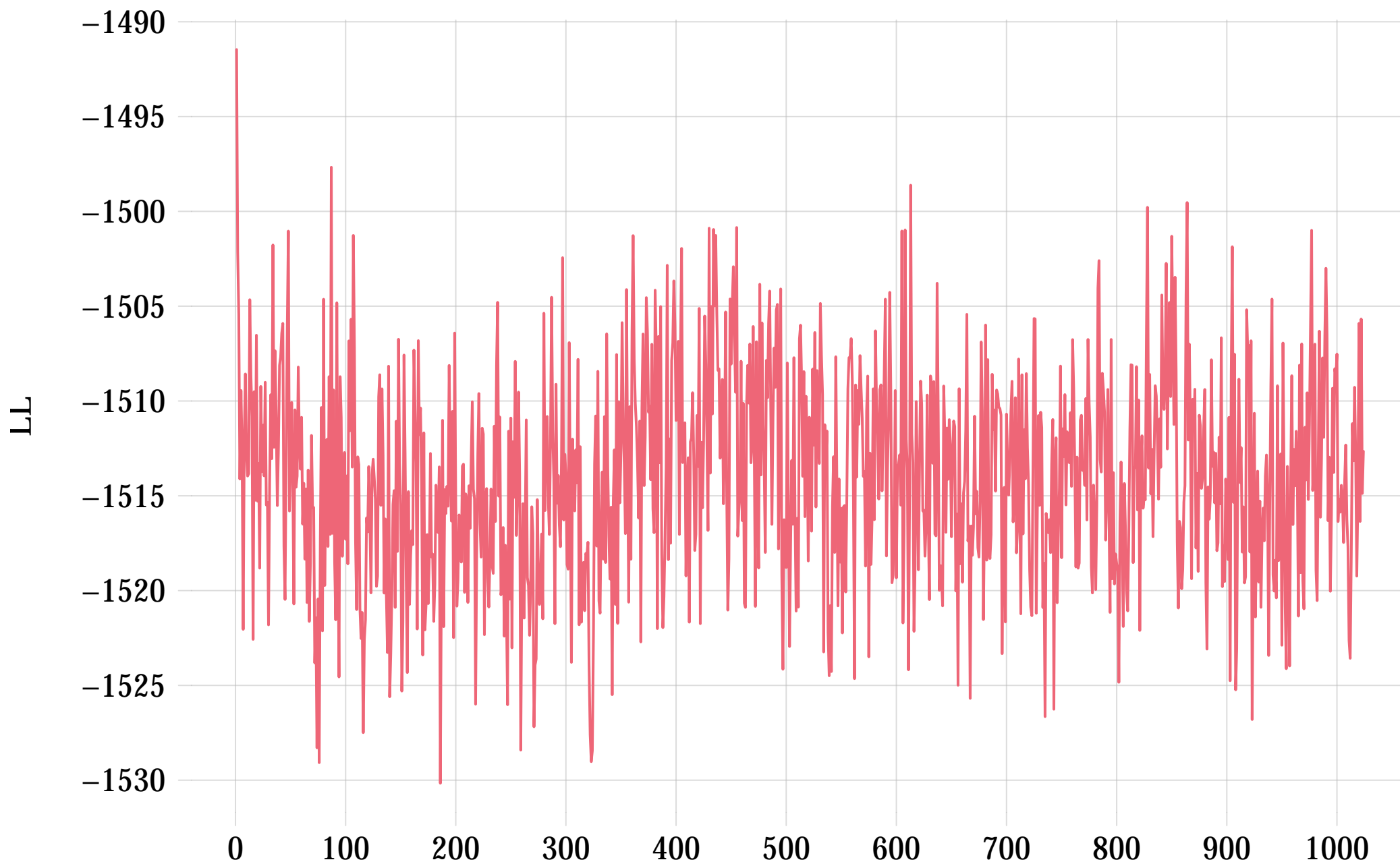




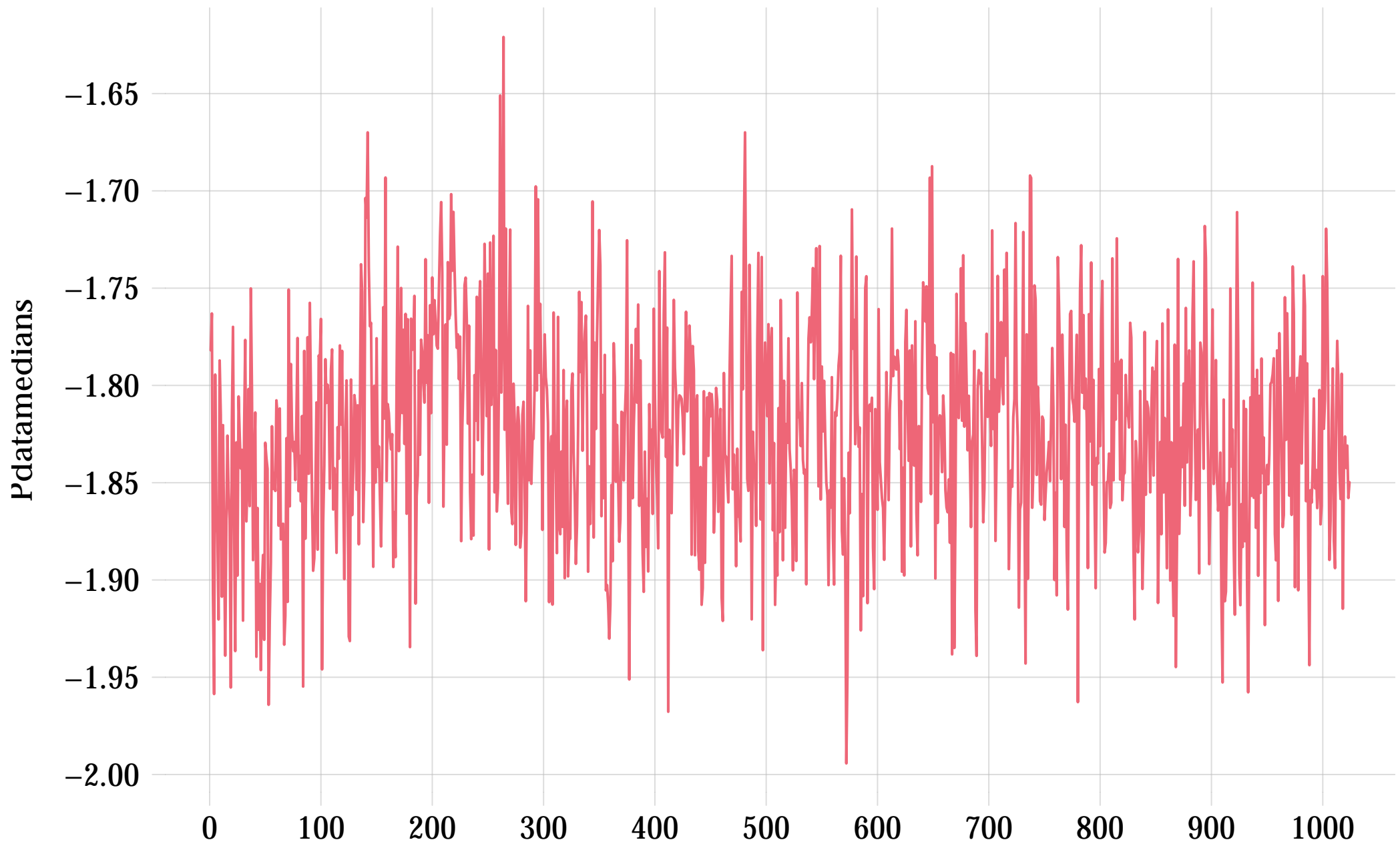




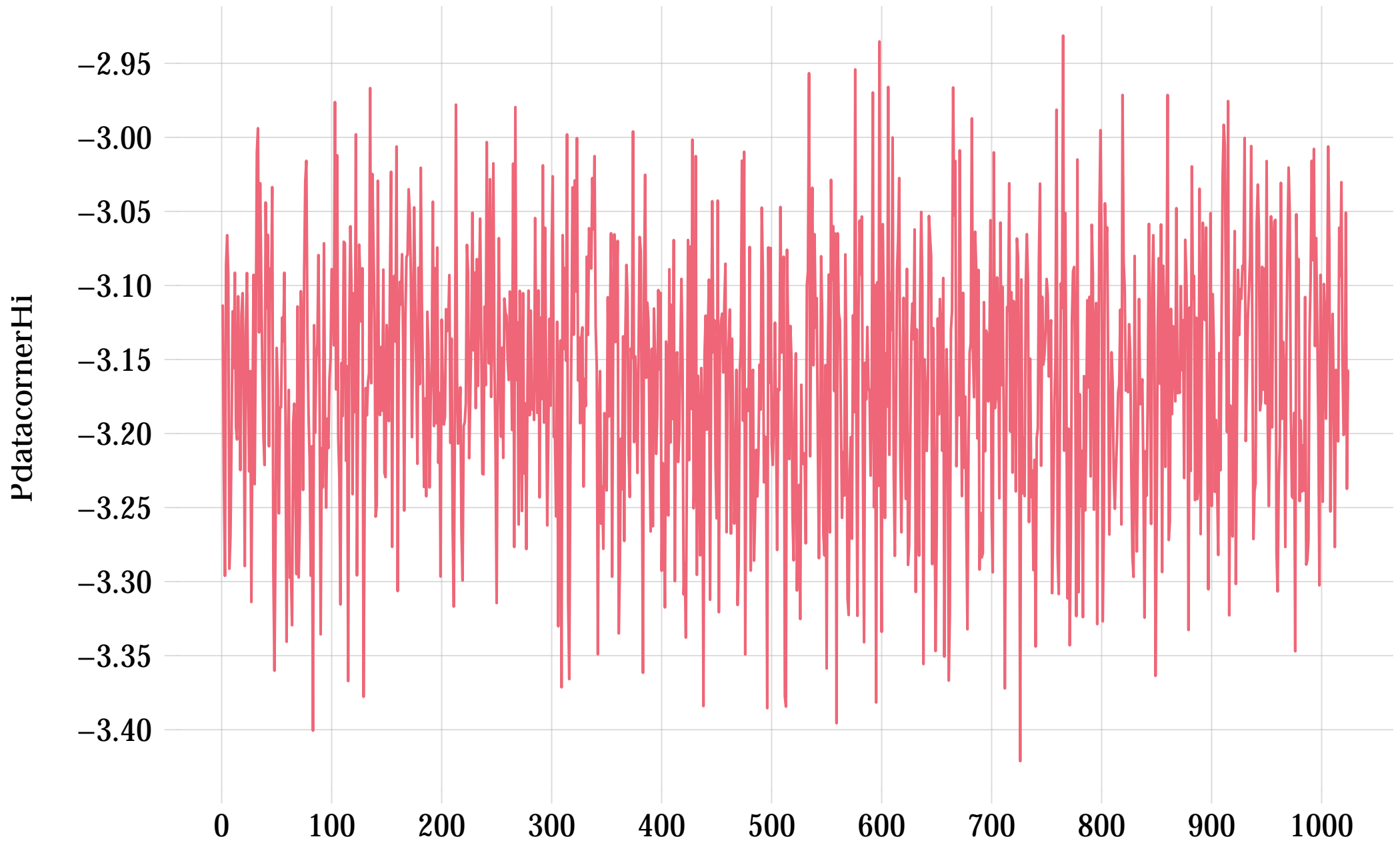
ESS = 259 | BMK = 0.0922 | MCSE(6.27) = 5.96 | stat: TRUE | burn: 0



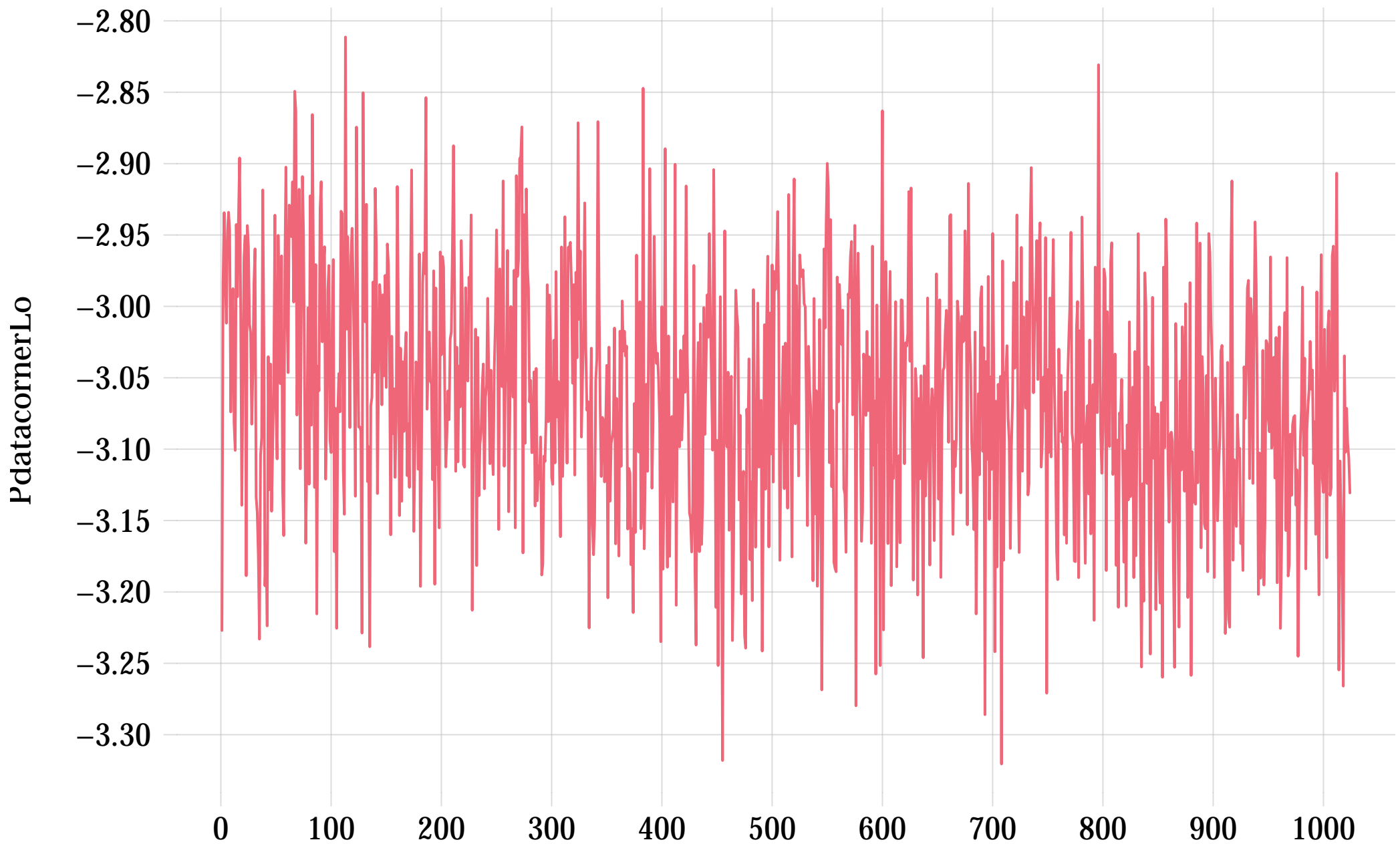
ESS = 443 | BMK = 0.0631 | MCSE(6.27) = 5.72 | stat: FALSE | burn: 0



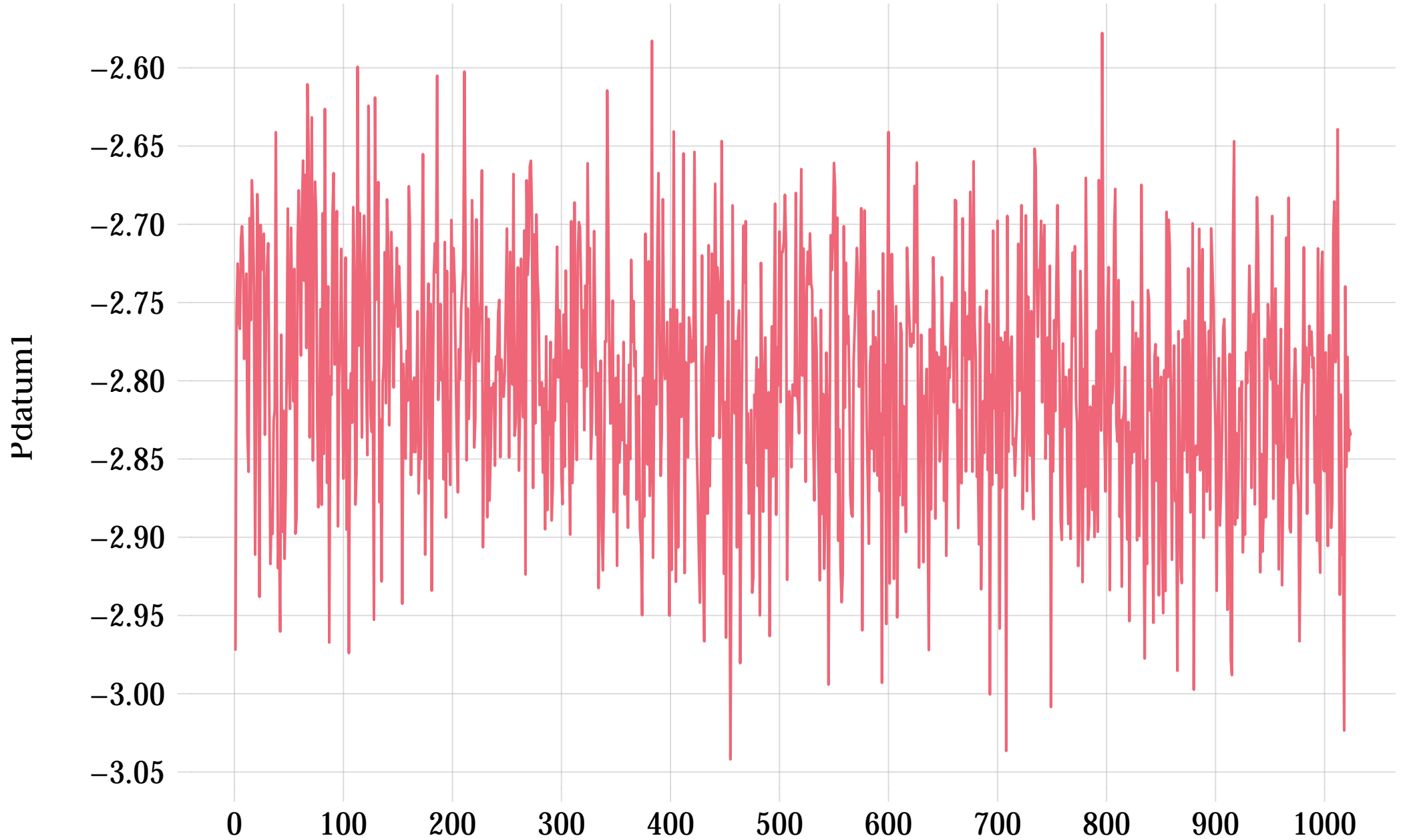
ESS = 874 | BMK = 0.0709 | MCSE(6.27) = 2.96 | stat: TRUE | burn: 0



ESS = 328 | BMK = 0.11 | MCSE(6.27) = 5.26 | stat: FALSE | burn: 0



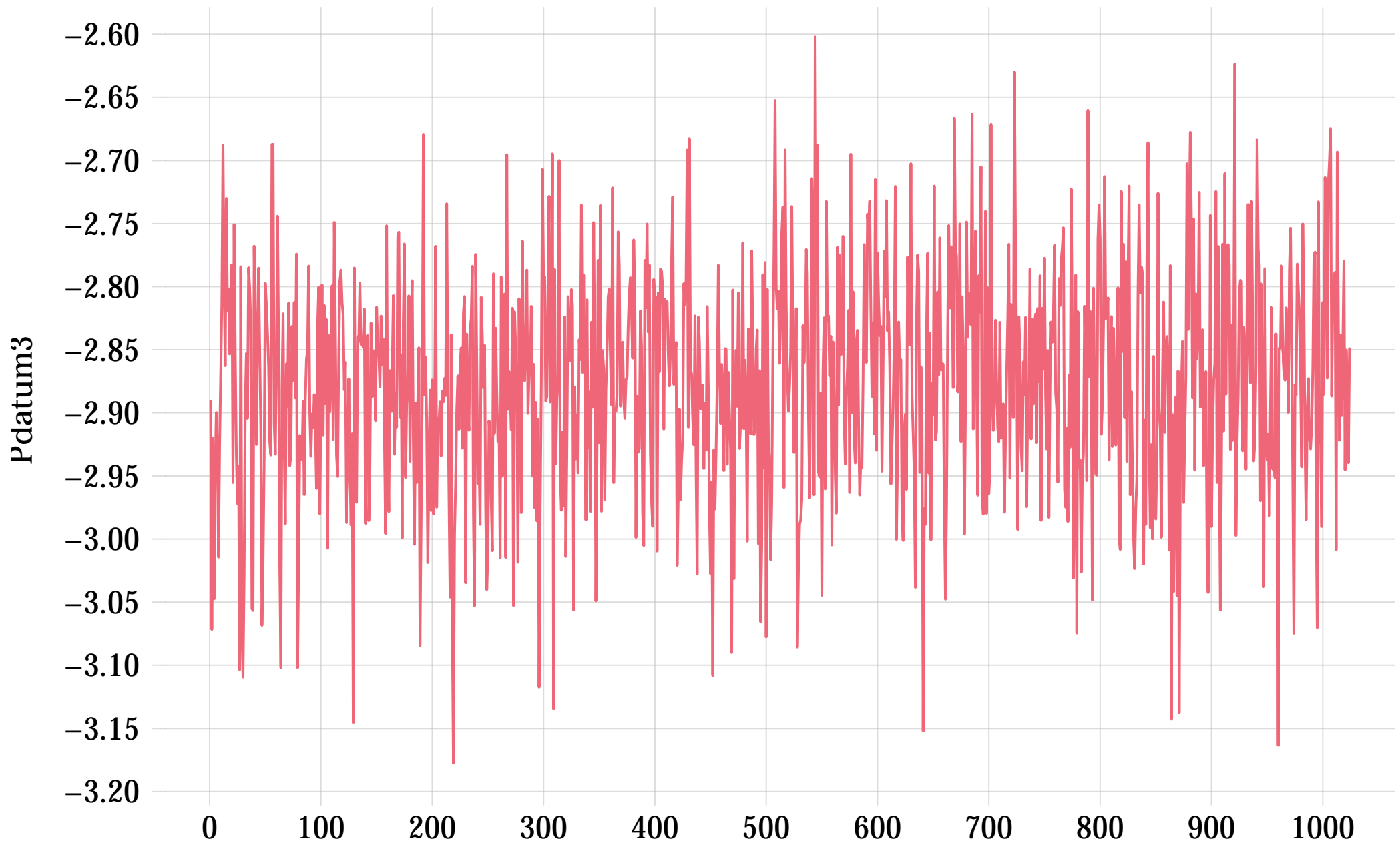
ESS = 608 | BMK = 0.107 | MCSE(6.27) = 4.49 | stat: FALSE | burn: 0



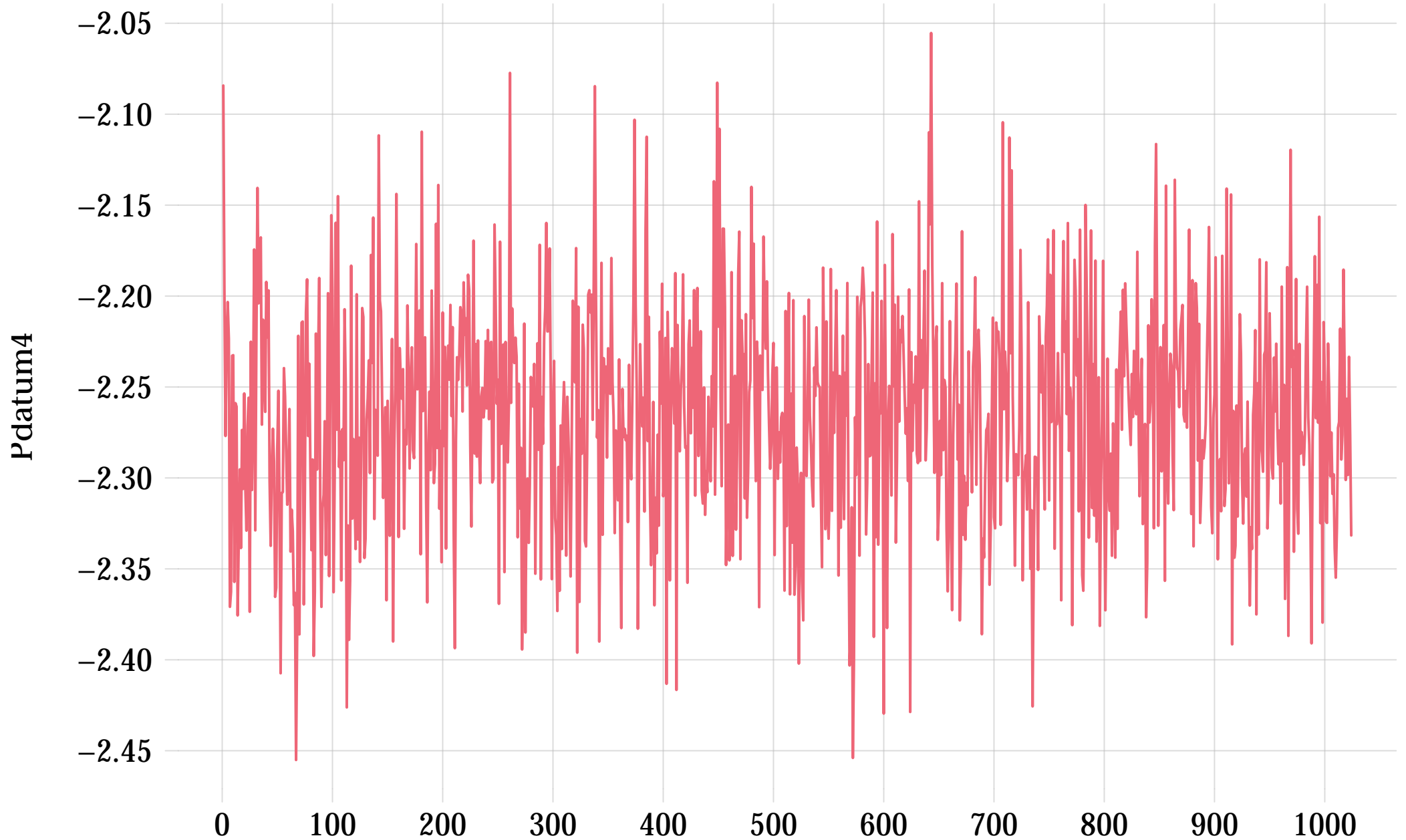
ESS = 640 | BMK = 0.0488 | MCSE(6.27) = 4.21 | stat: TRUE | burn: 0



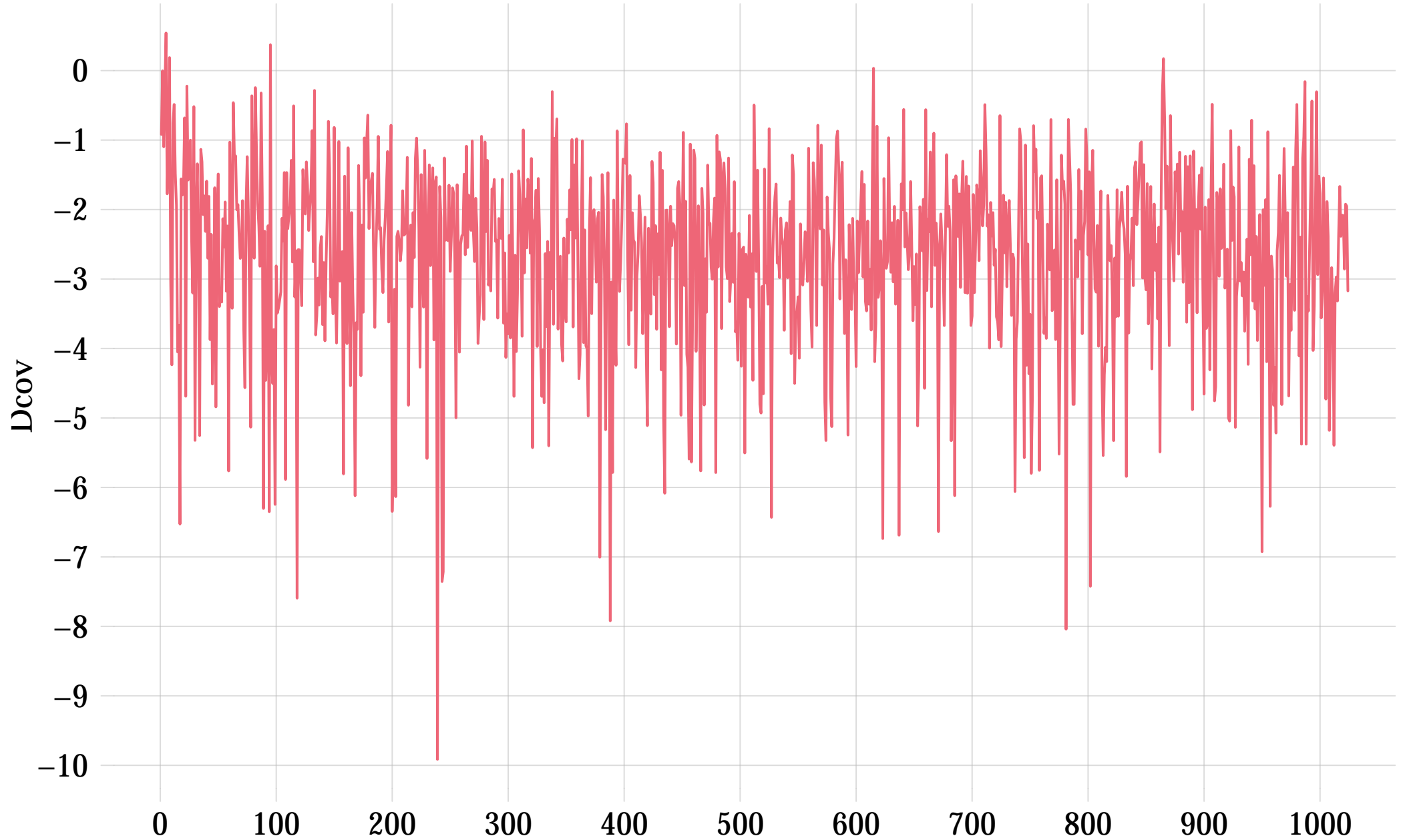
ESS = 701 | BMK = 0.107 | MCSE(6.27) = 3.66 | stat: TRUE | burn: 0



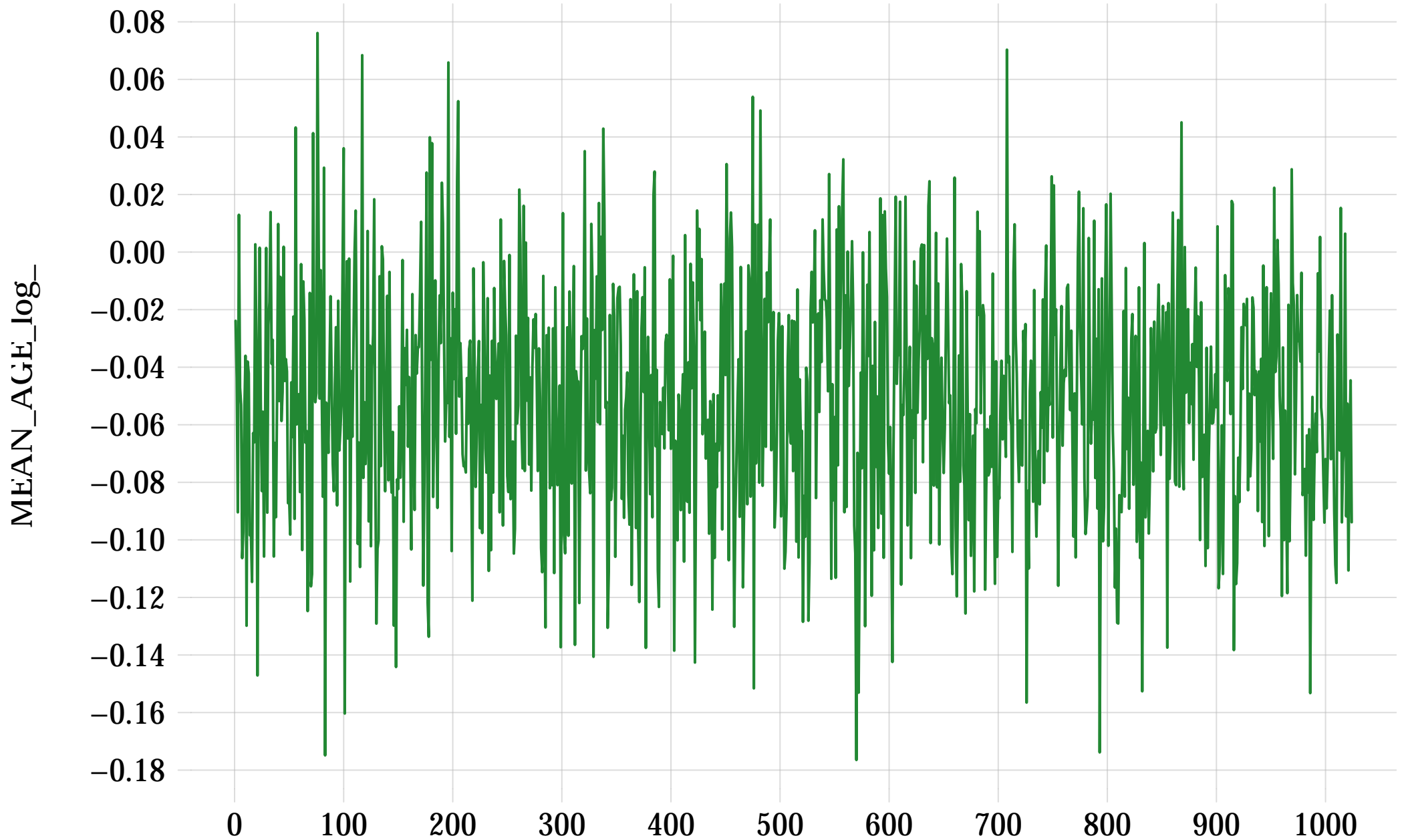
ESS = 630 | BMK = 0.0503 | MCSE(6.27) = 3.59 | stat: TRUE | burn: 0



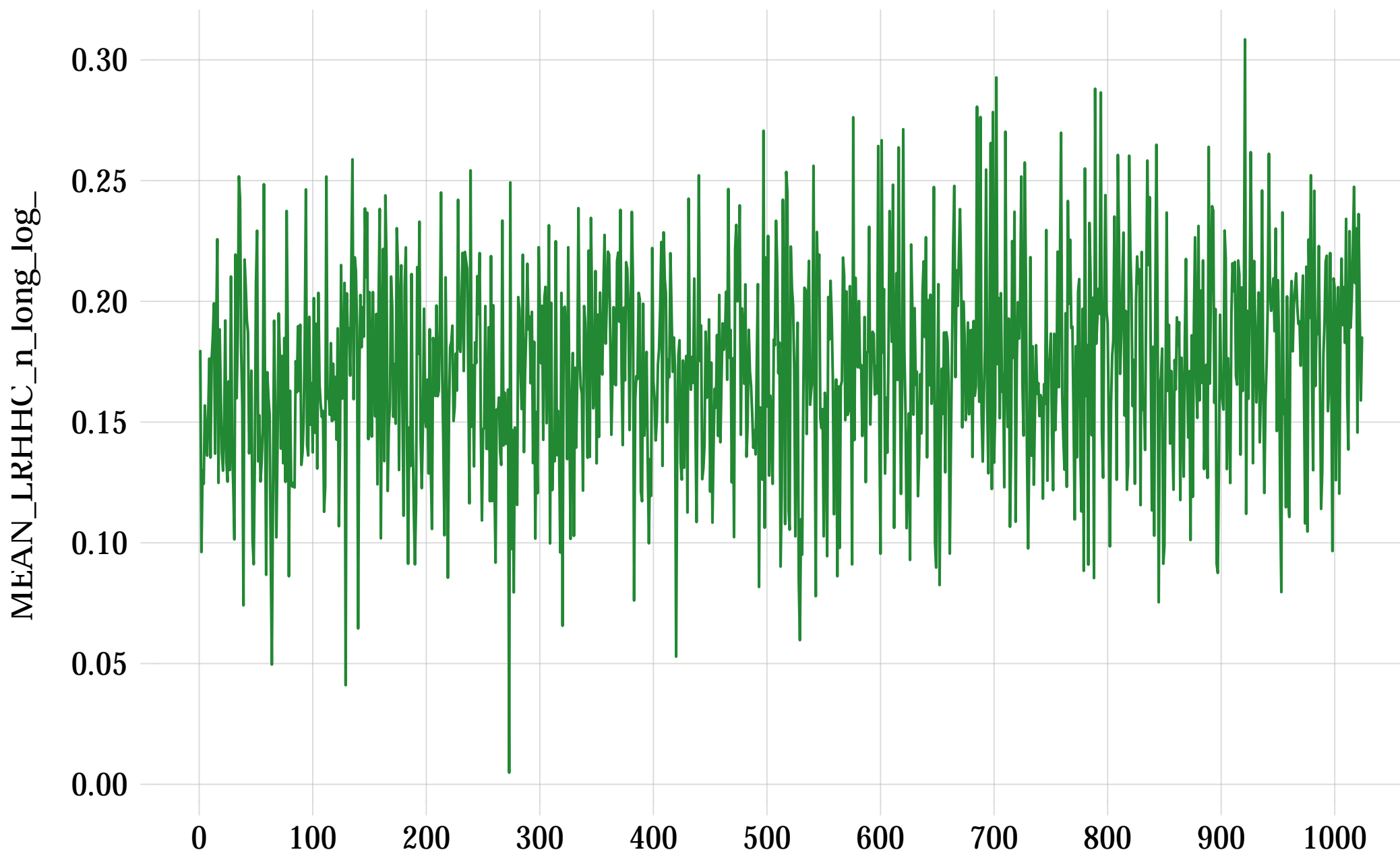
ESS = 683 | BMK = 0.0919 | MCSE(6.27) = 4.14 | stat: TRUE | burn: 0



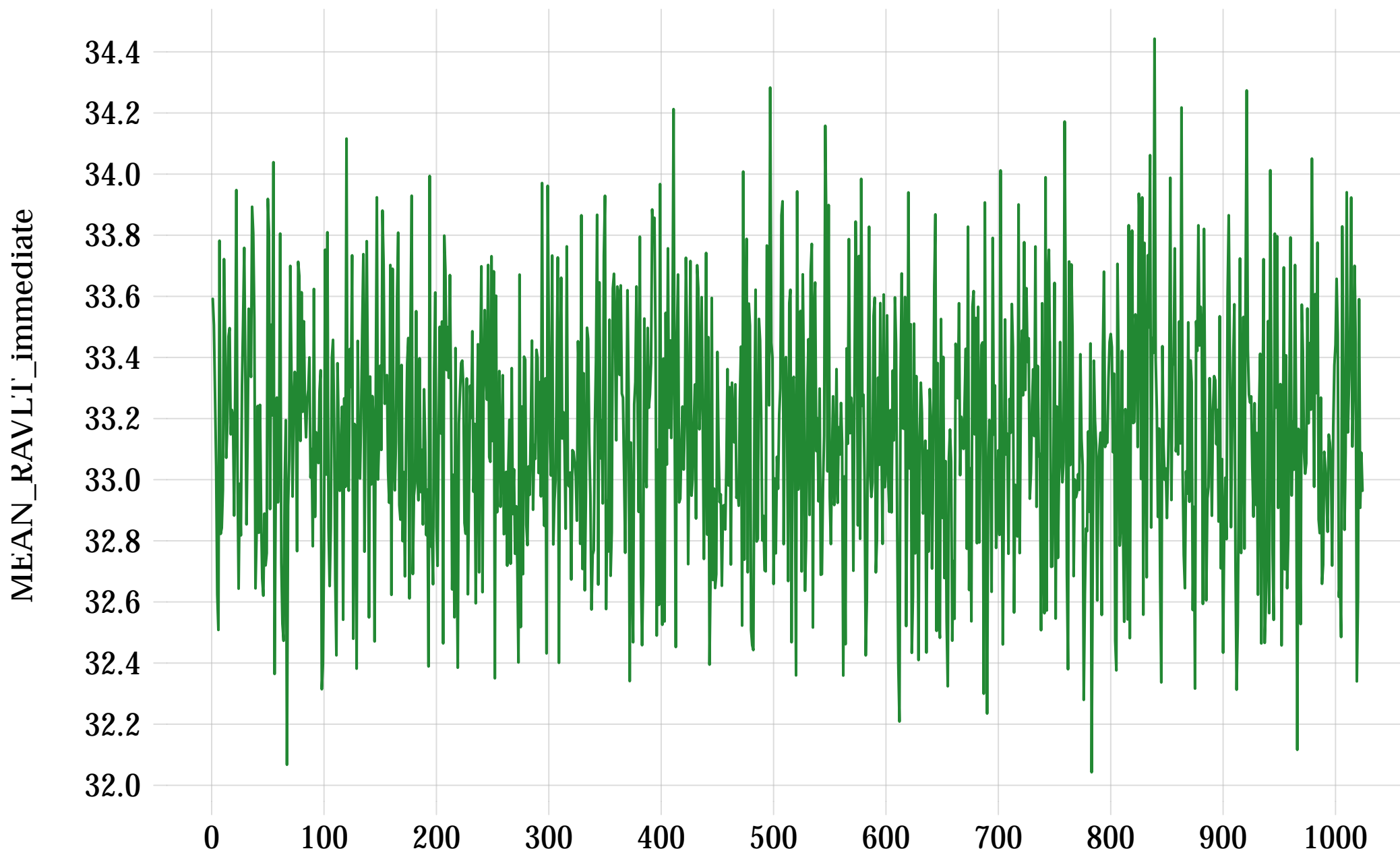
ESS = 786 | BMK = 0.057 | MCSE(6.27) = 3.21 | stat: TRUE | burn: 0



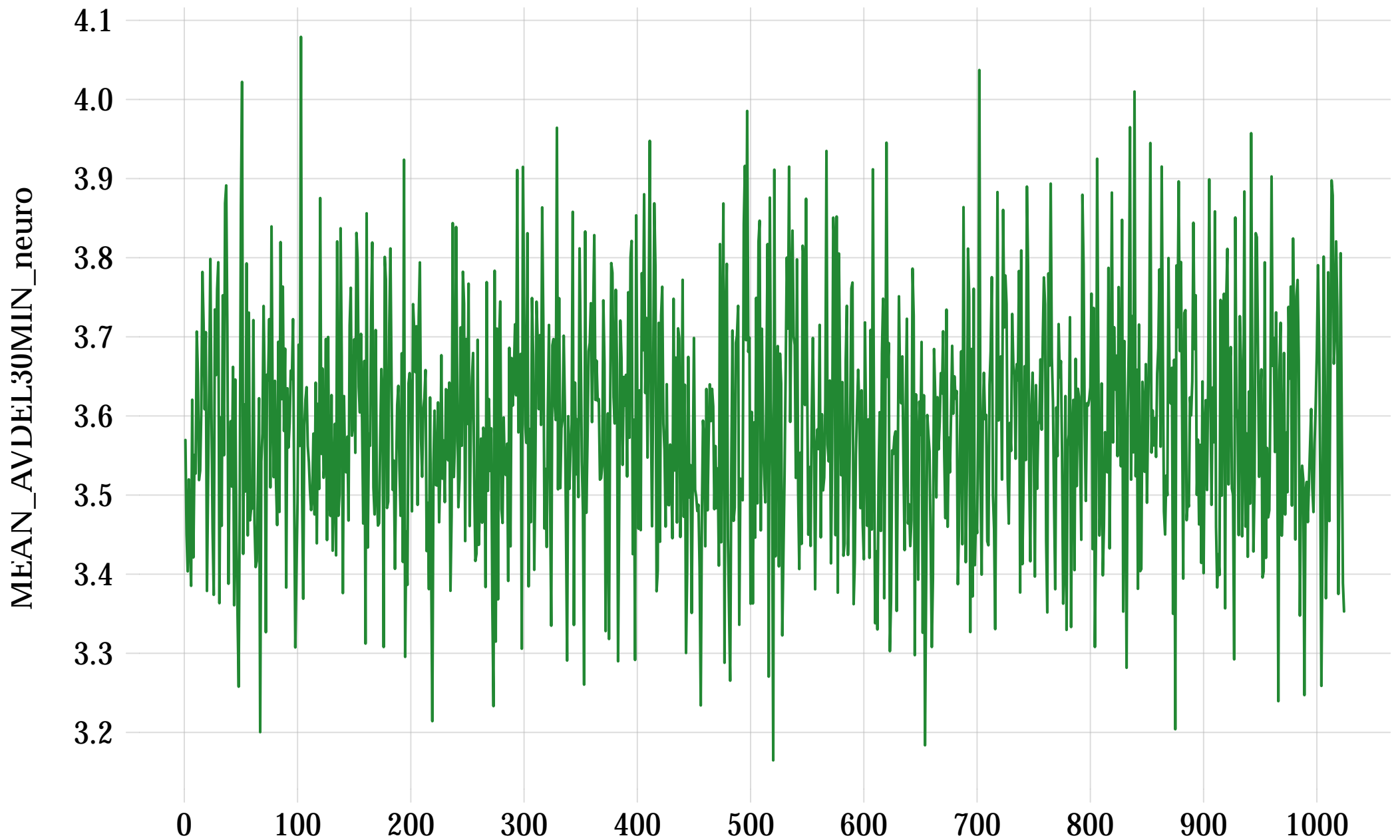
ESS = 1020 | BMK = 0.126 | MCSE(6.27) = 3.95 | stat: FALSE | burn: 0



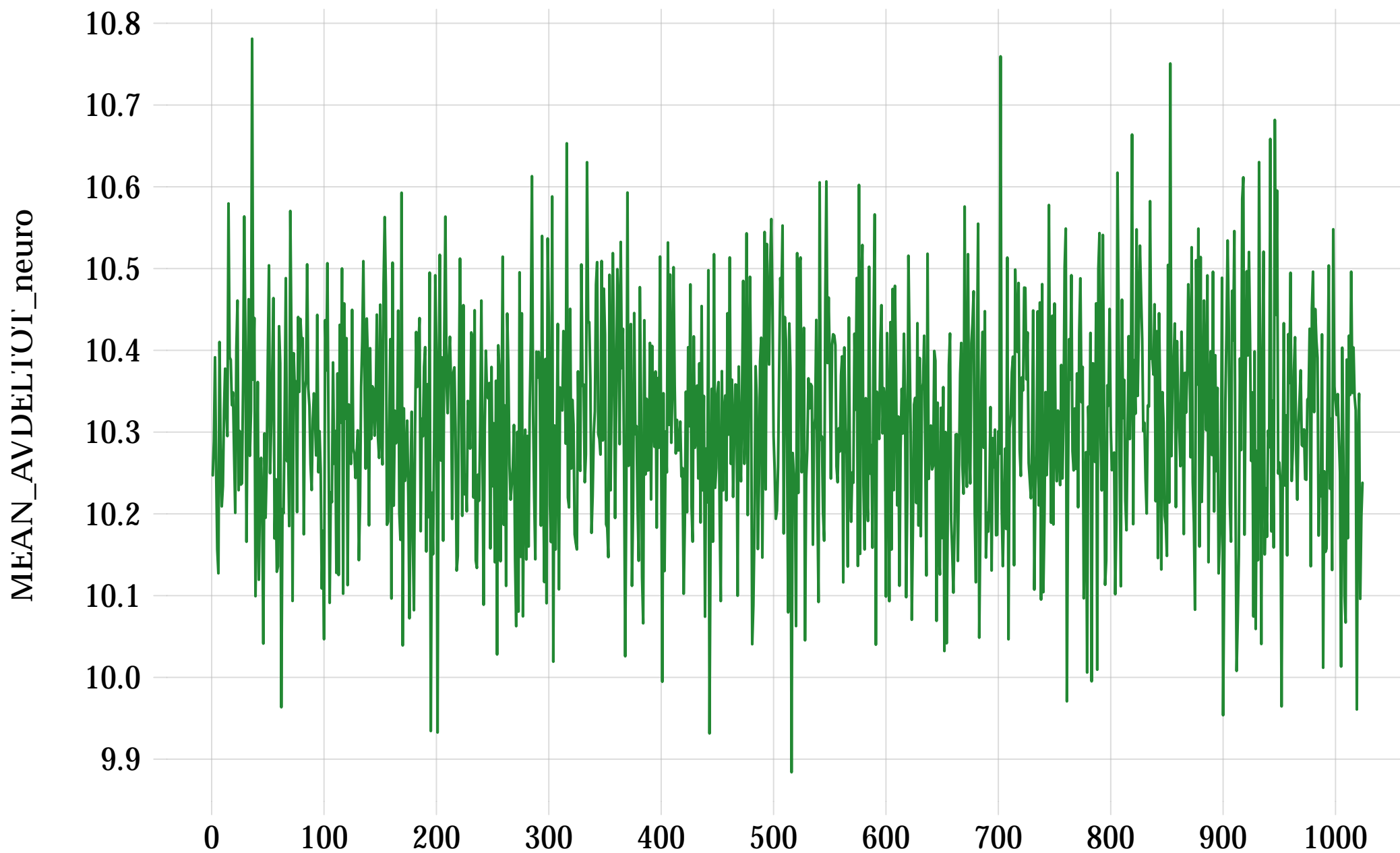
ESS = 1020 | BMK = 0.0491 | MCSE(6.27) = 2.87 | stat: TRUE | burn: 0



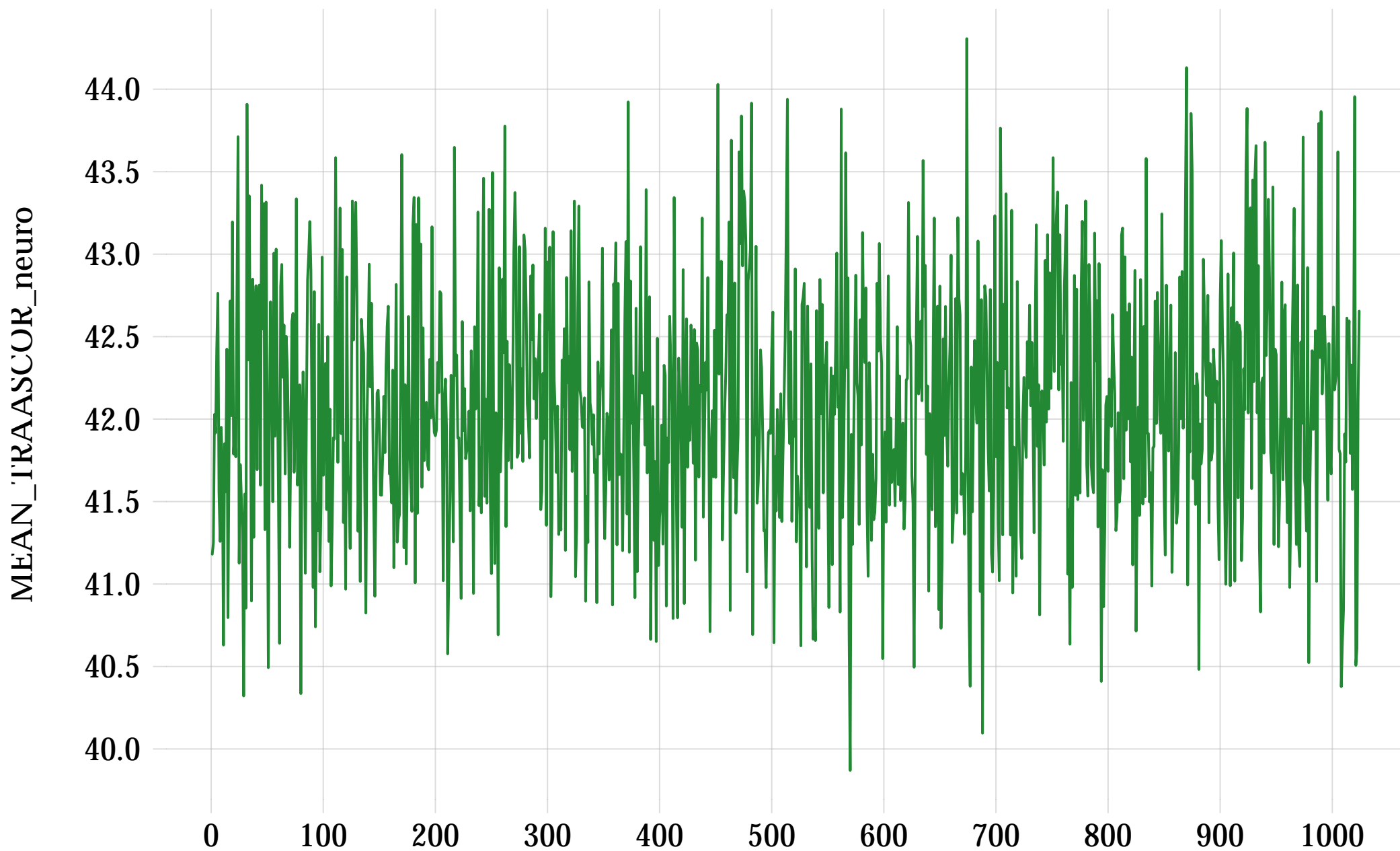
ESS = 1020 | BMK = 0.0522 | MCSE(6.27) = 3.34 | stat: TRUE | burn: 0



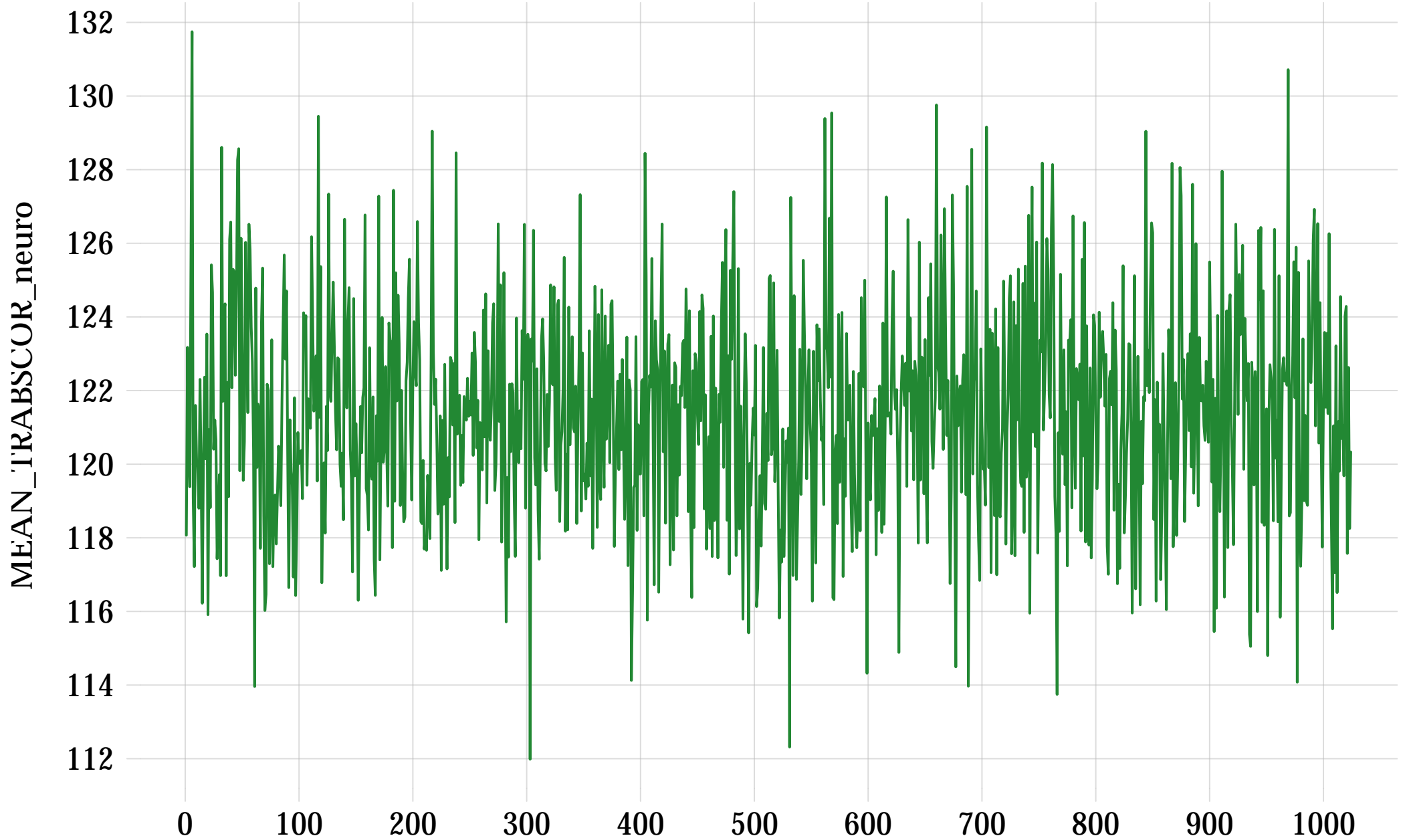
ESS = 1020 | BMK = 0.0484 | MCSE(6.27) = 2.92 | stat: TRUE | burn: 0



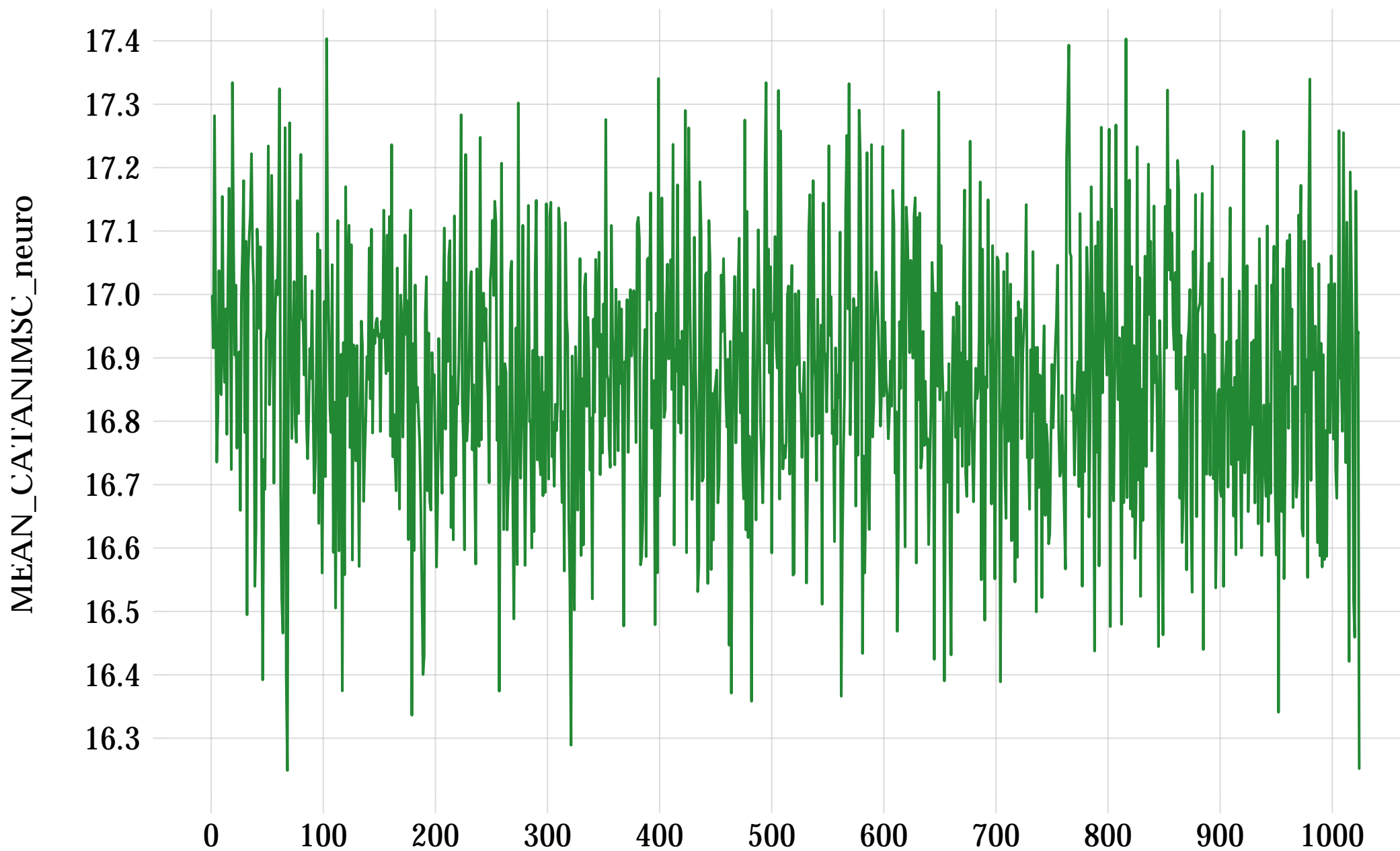
ESS = 932 | BMK = 0.0492 | MCSE(6.27) = 3.56 | stat: TRUE | burn: 0



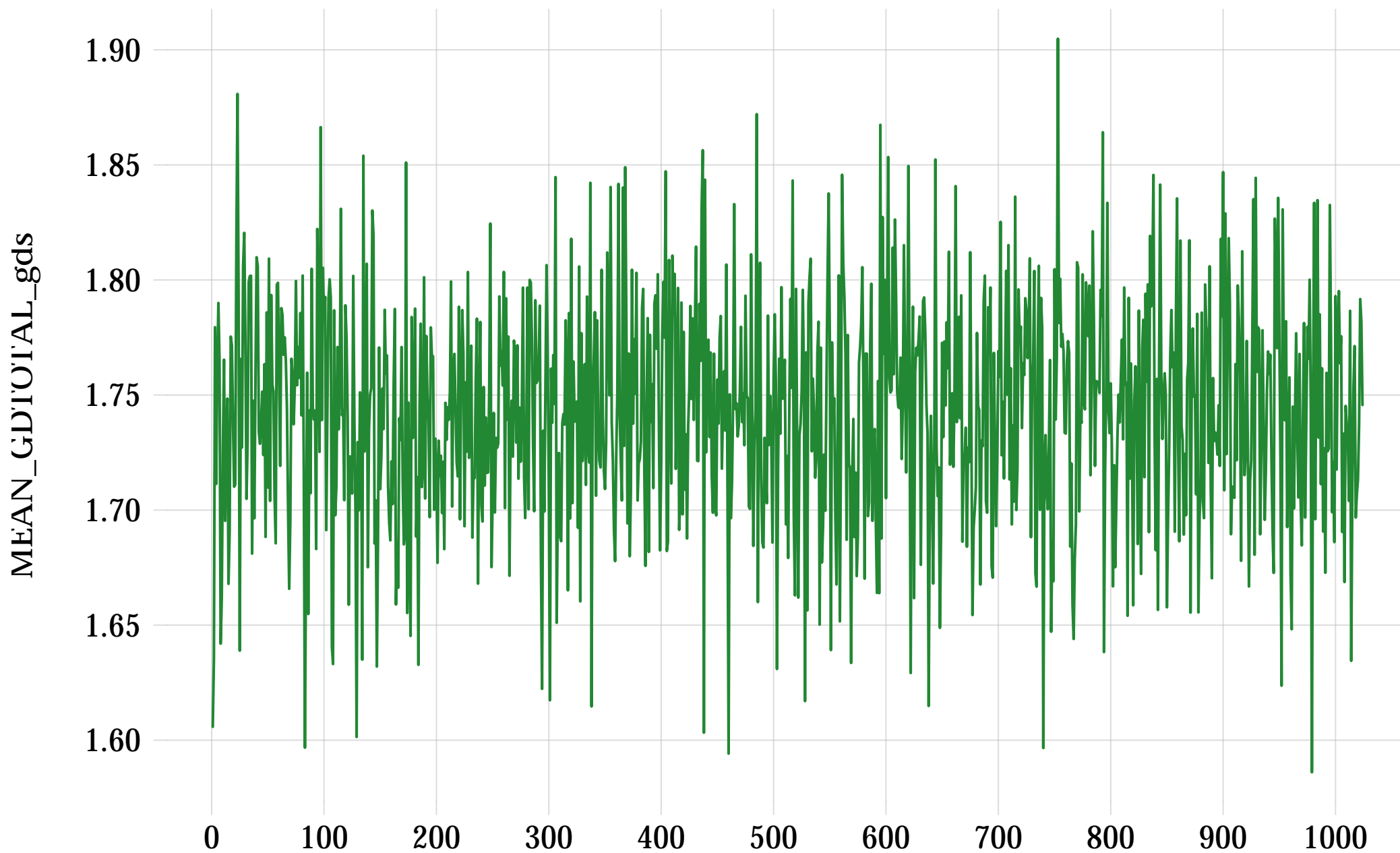
ESS = 1020 | BMK = 0.0661 | MCSE(6.27) = 3.46 | stat: TRUE | burn: 0



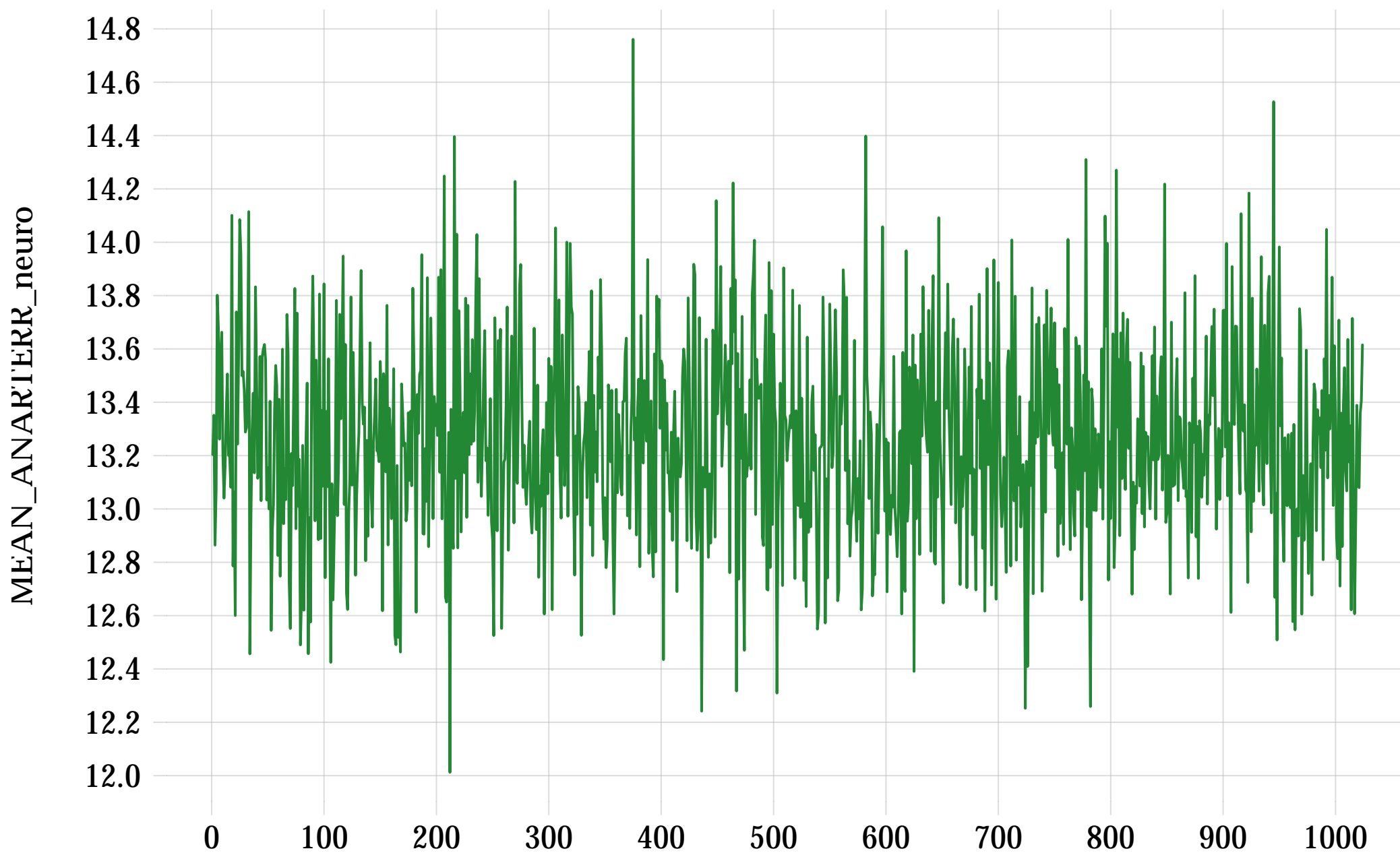
ESS = 1020 | BMK = 0.0419 | MCSE(6.27) = 2.9 | stat: TRUE | burn: 0



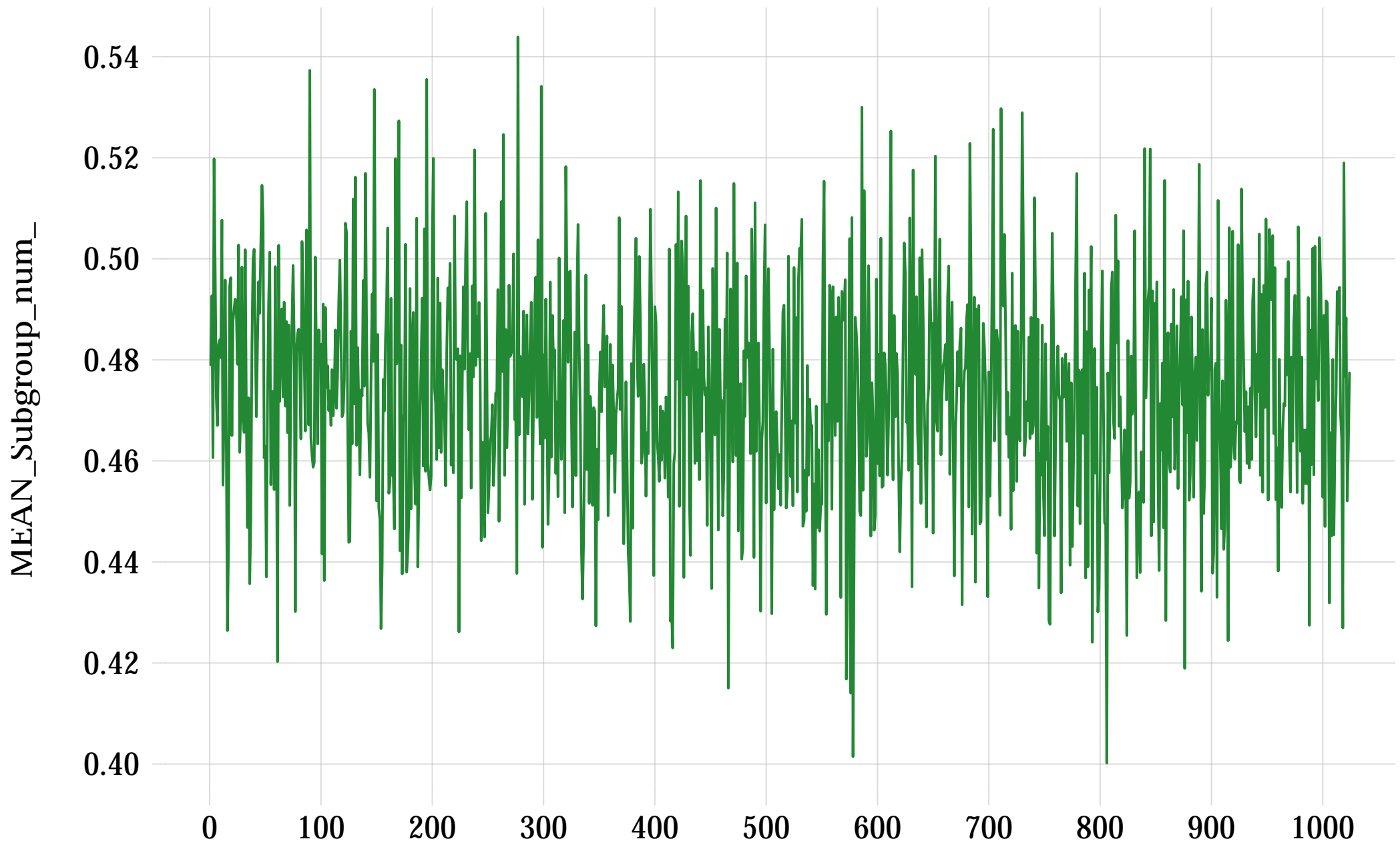
ESS = 1020 | BMK = 0.0646 | MCSE(6.27) = 3.26 | stat: TRUE | burn: 0



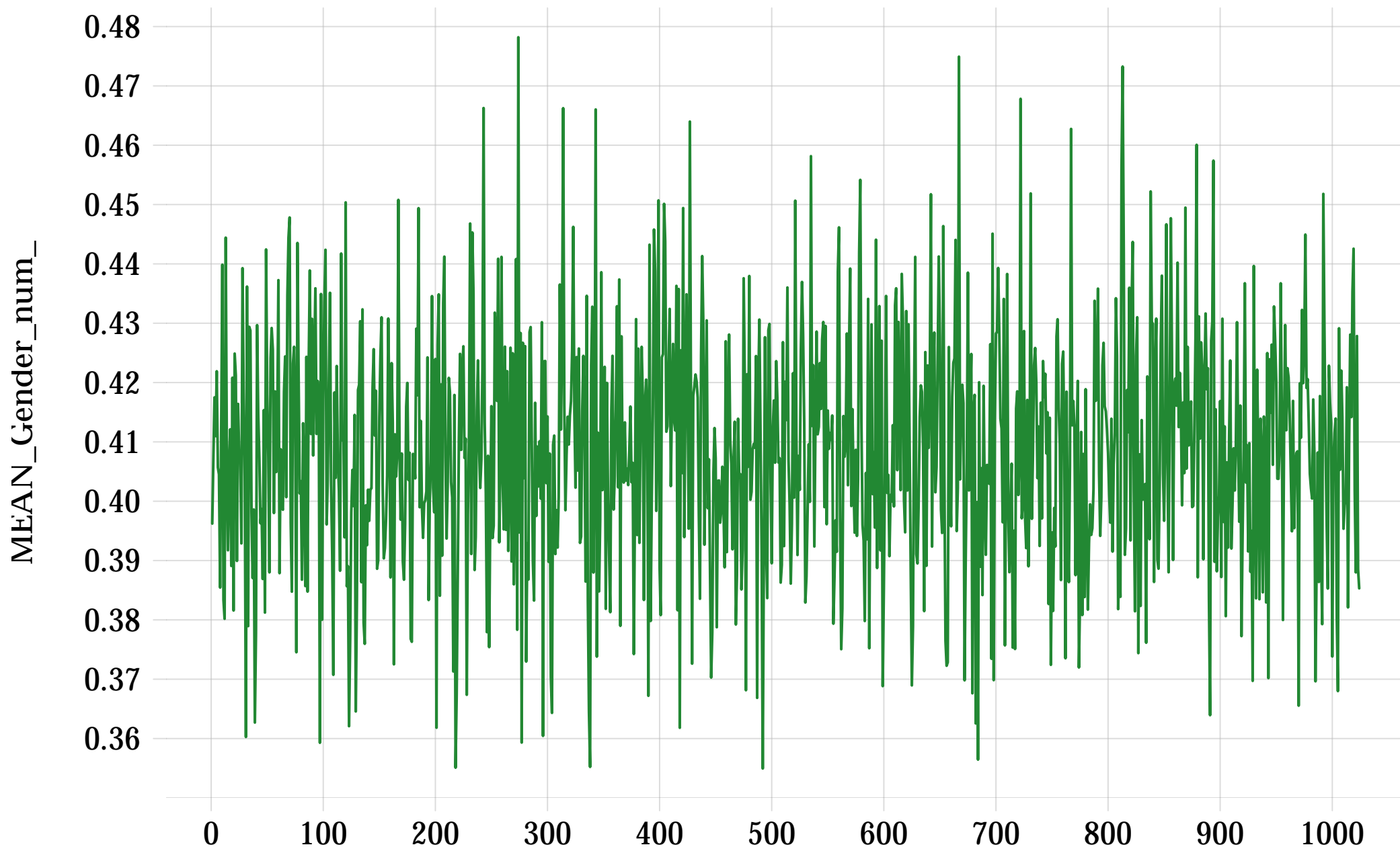
ESS = 1020 | BMK = 0.0613 | MCSE(6.27) = 2.78 | stat: TRUE | burn: 0



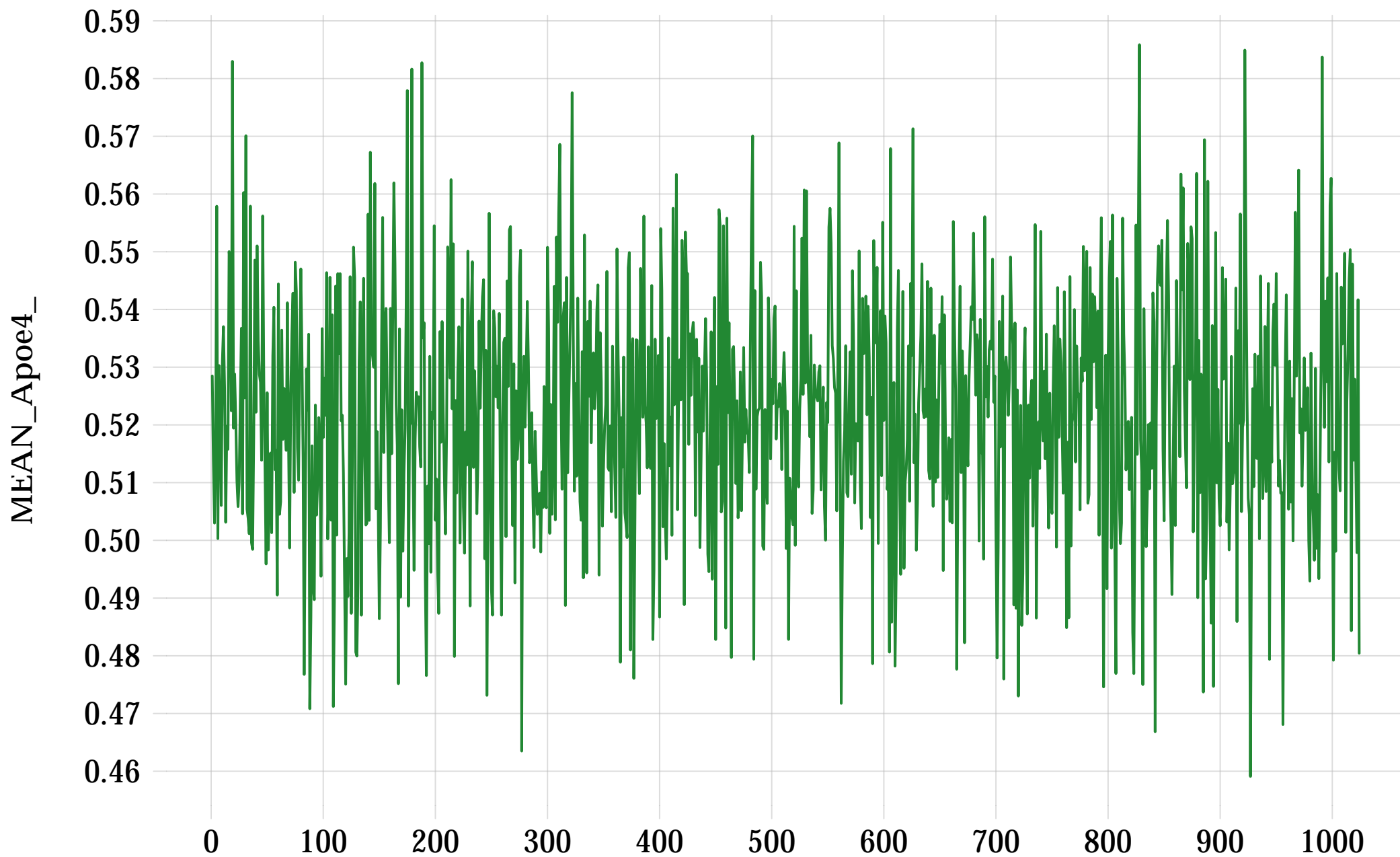
ESS = 1020 | BMK = 0.0581 | MCSE(6.27) = 3.2 | stat: FALSE | burn: 0



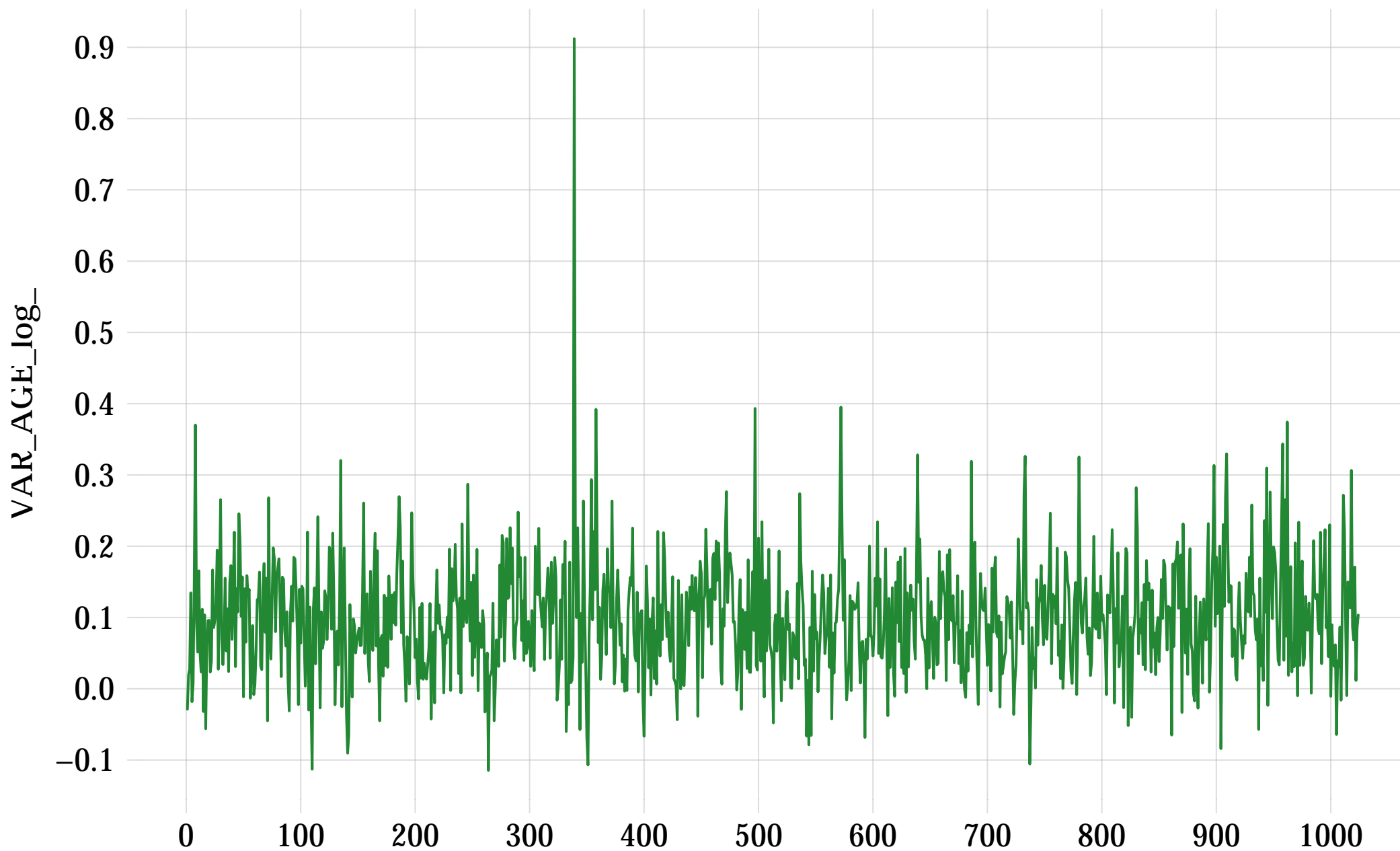
ESS = 1020 | BMK = 0.0465 | MCSE(6.27) = 2.95 | stat: TRUE | burn: 0



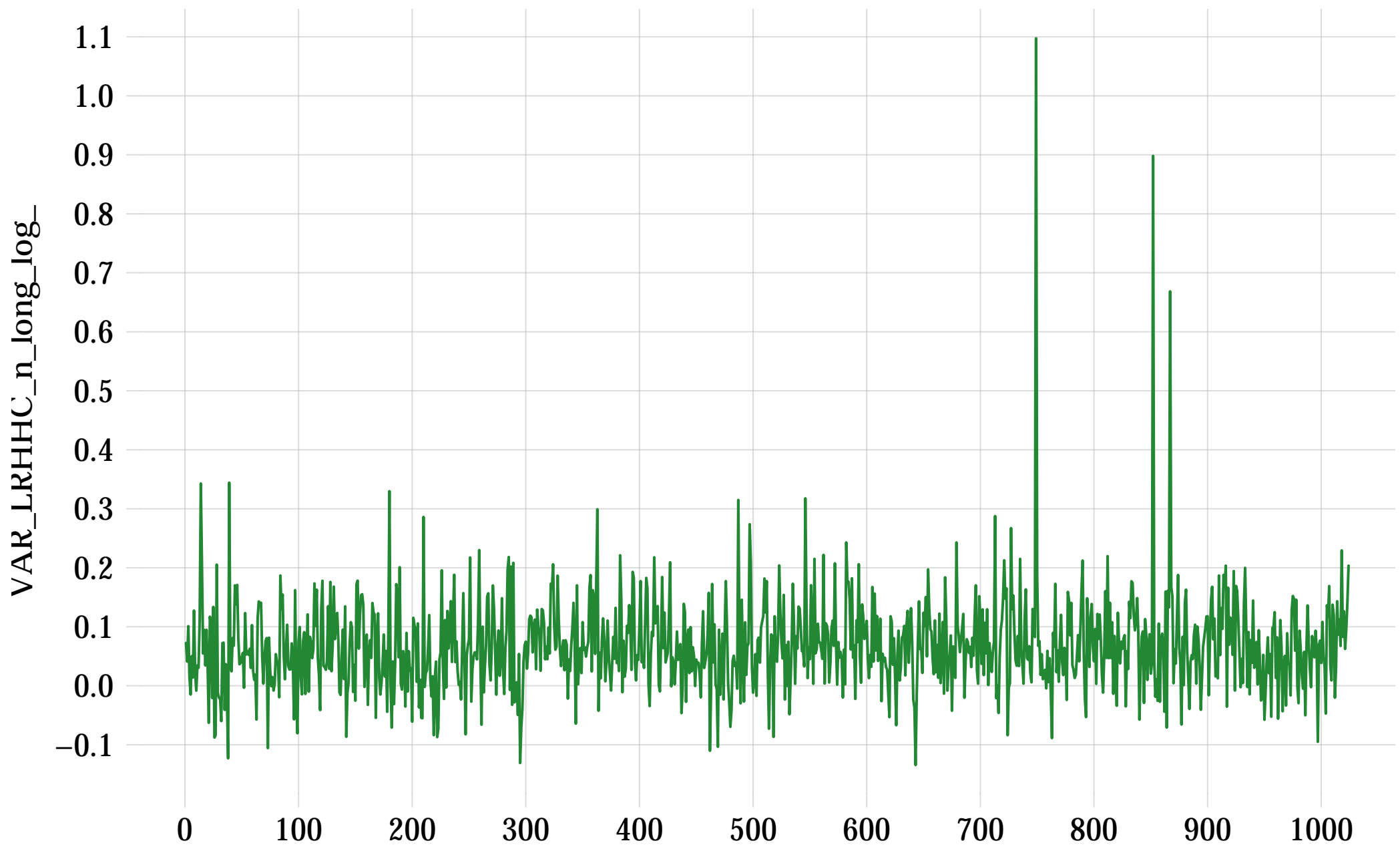
ESS = 1020 | BMK = 0.04 | MCSE(6.27) = 2.37 | stat: TRUE | burn: 0



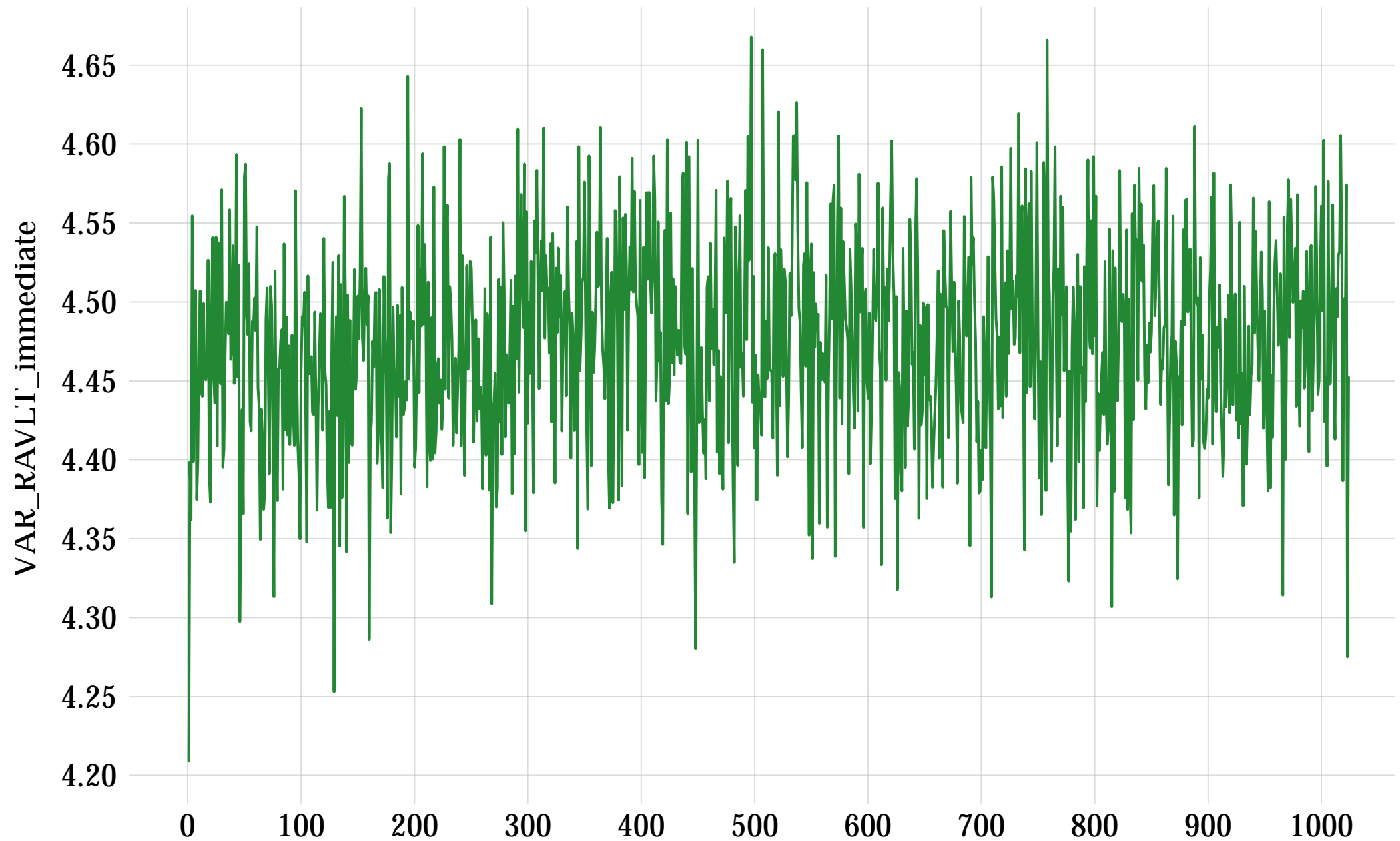
ESS = 804 | BMK = 0.0722 | MCSE(6.27) = 3.5 | stat: TRUE | burn: 0



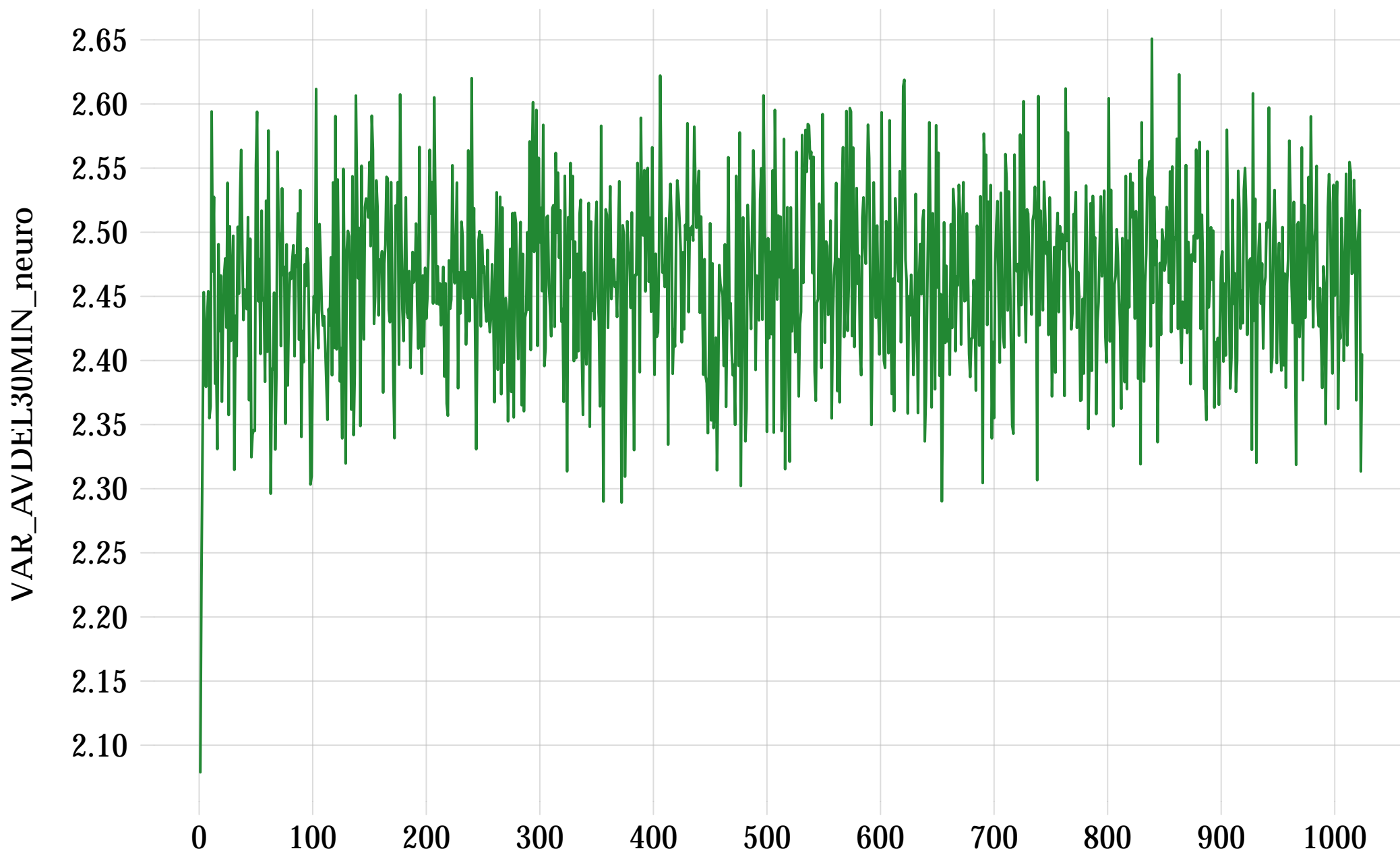
ESS = 881 | BMK = 0.0936 | MCSE(6.27) = 3.24 | stat: FALSE | burn: 0



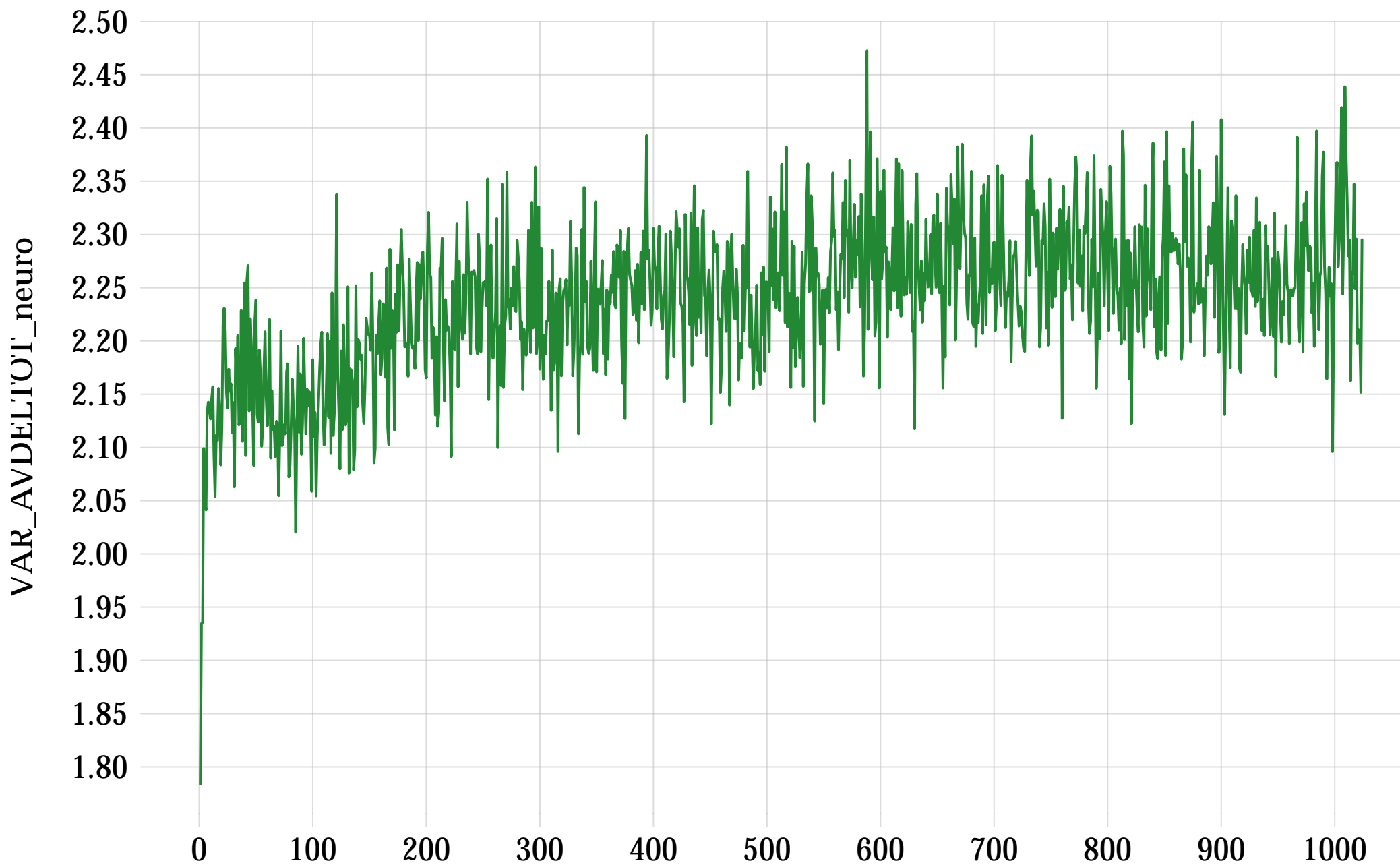
ESS = 727 | BMK = 0.0658 | MCSE(6.27) = 4.81 | stat: FALSE | burn: 0



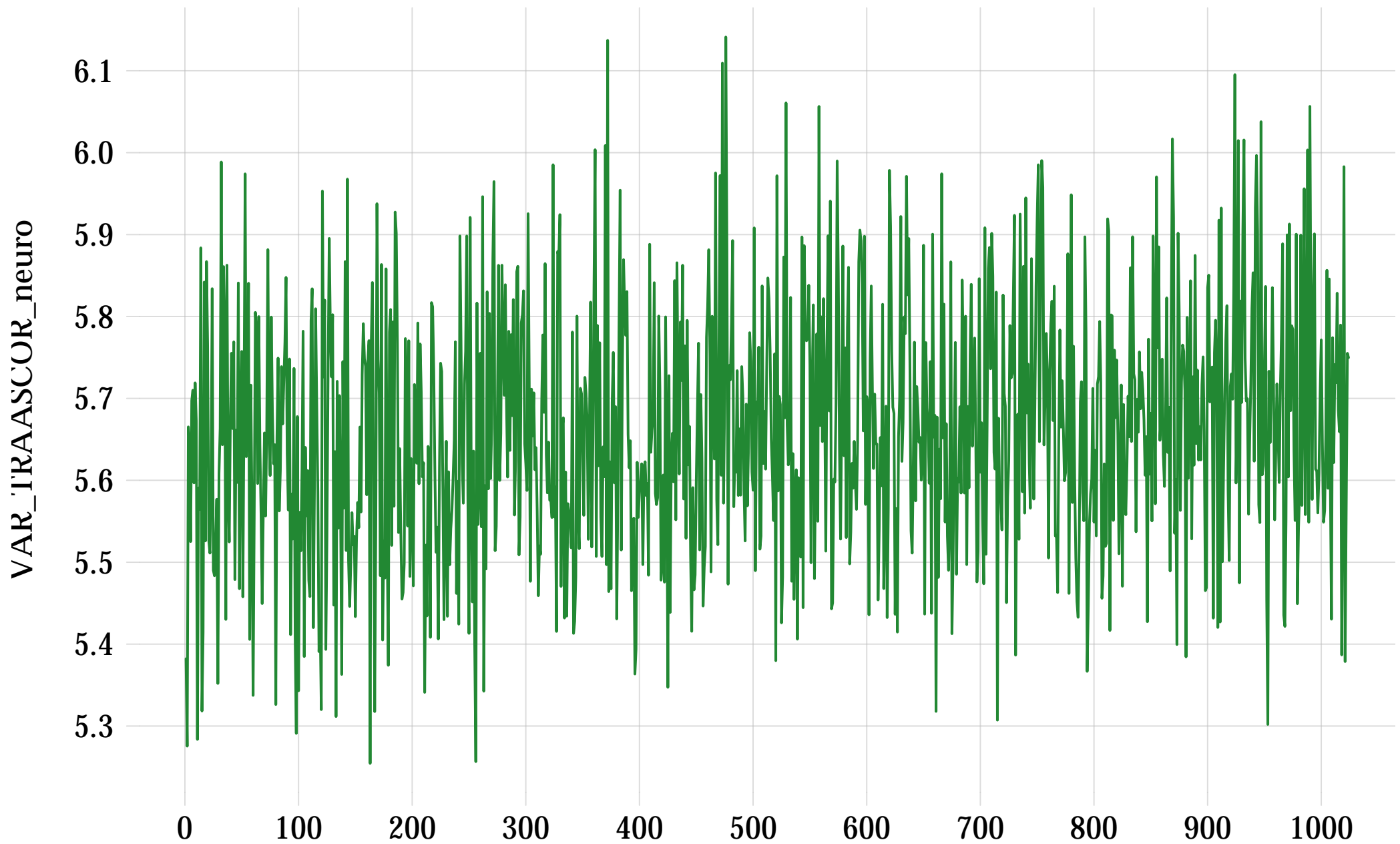
ESS = 1020 | BMK = 0.0603 | MCSE(6.27) = 4.38 | stat: FALSE | burn: 0



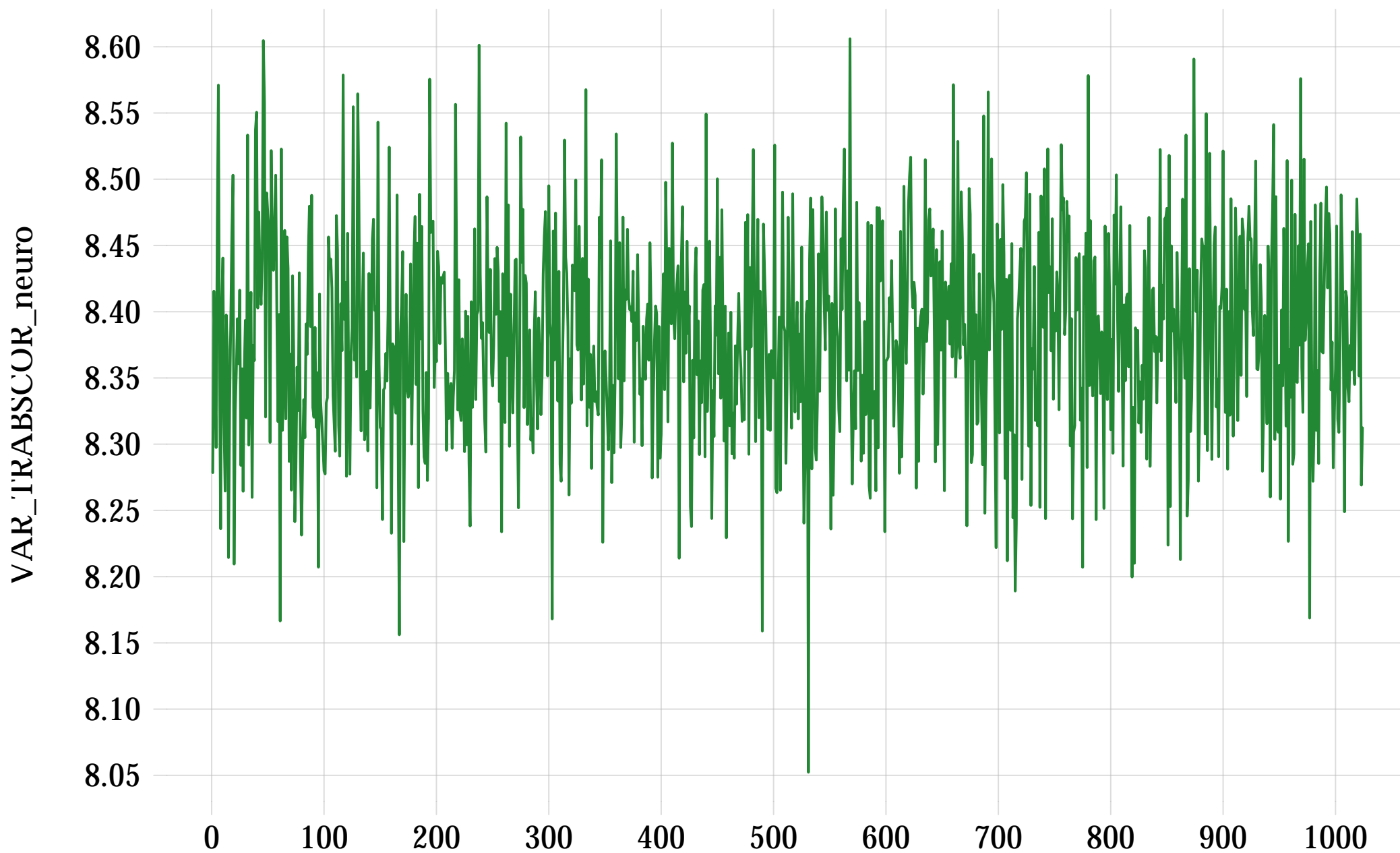
ESS = 14.4 | BMK = 0.345 | MCSE(6.27) = 11.2 | stat: FALSE | burn: 0



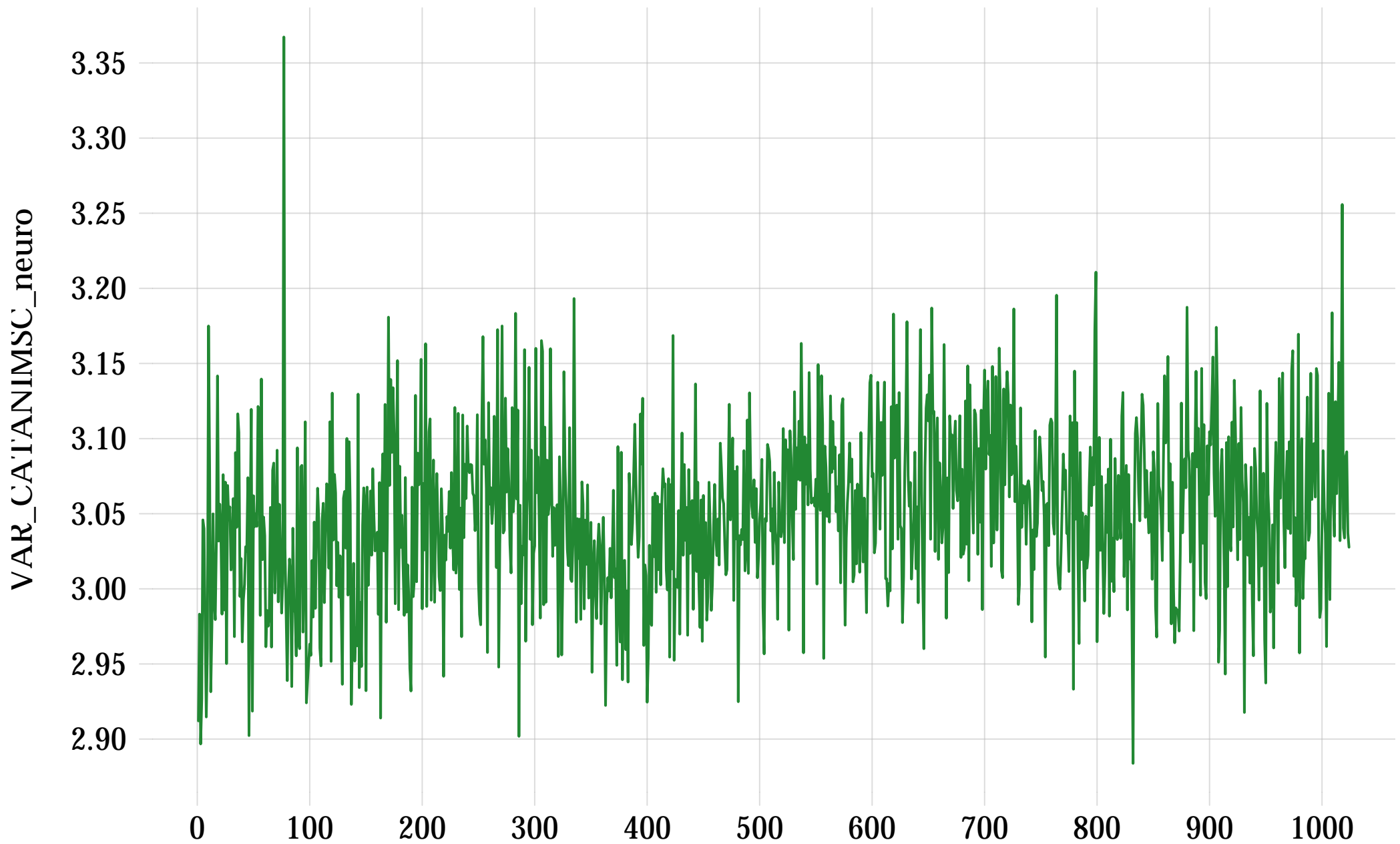
ESS = 725 | BMK = 0.112 | MCSE(6.27) = 4.3 | stat: FALSE | burn: 0



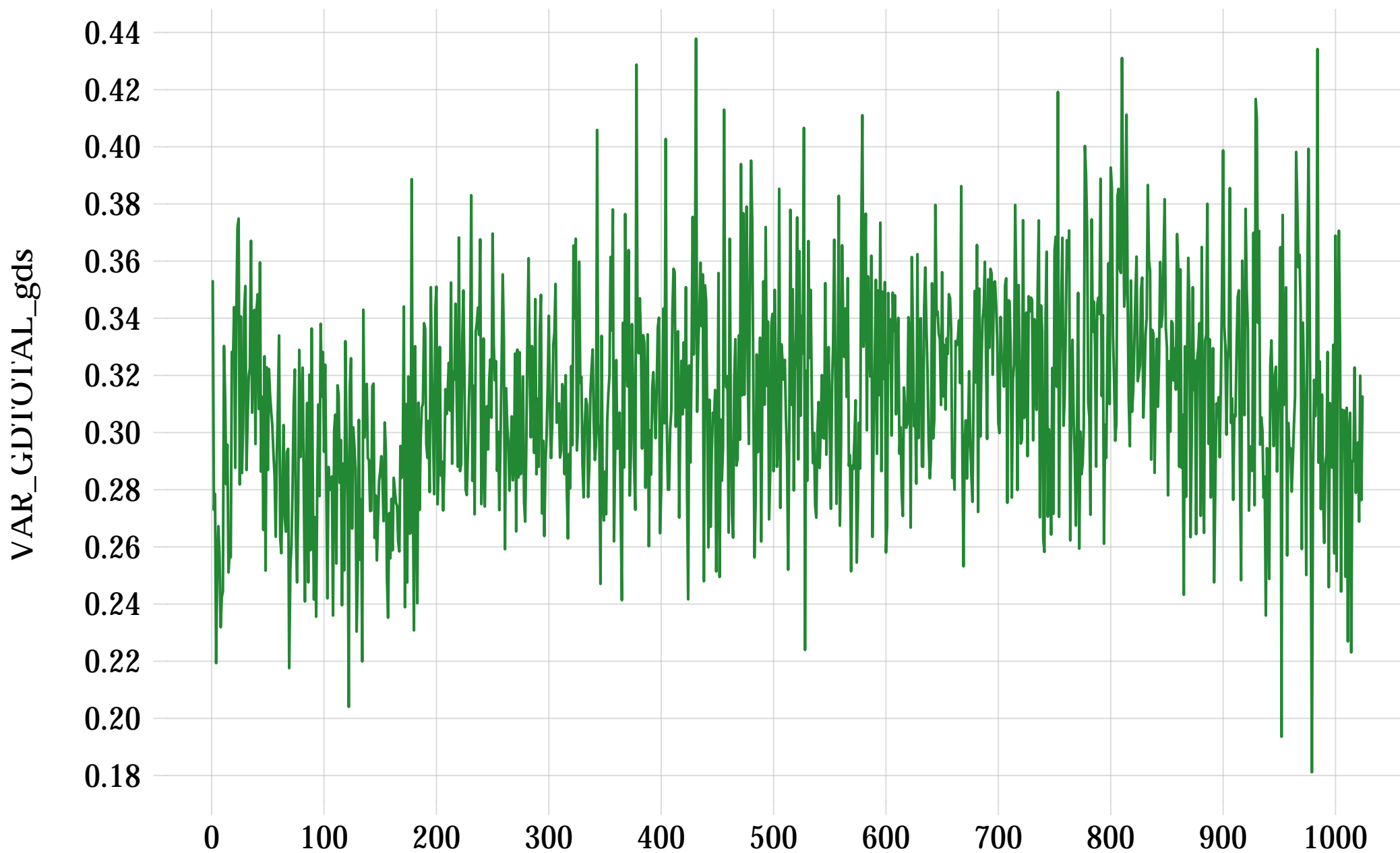
ESS = 1020 | BMK = 0.0834 | MCSE(6.27) = 3.22 | stat: TRUE | burn: 0



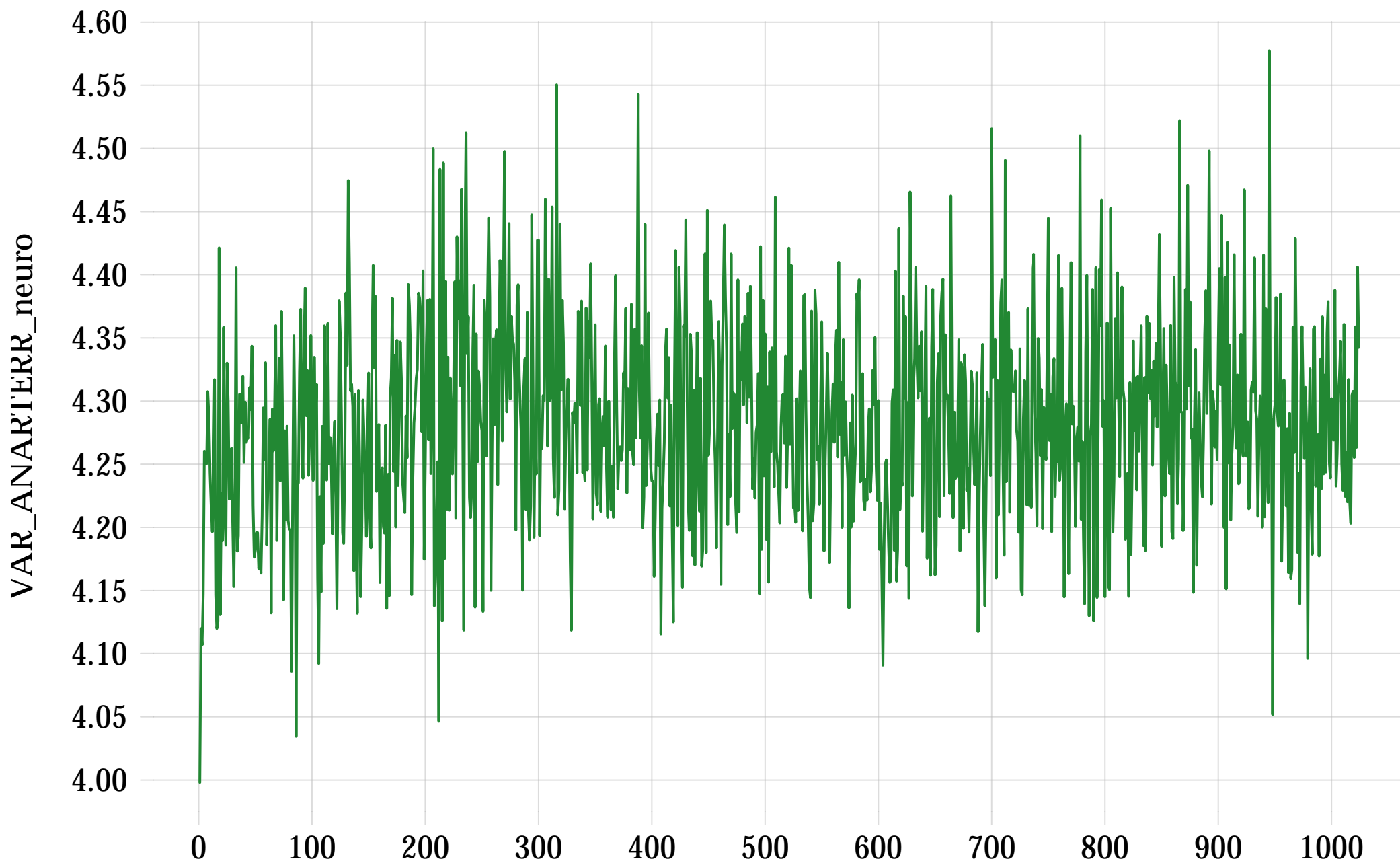
ESS = 111 | BMK = 0.191 | MCSE(6.27) = 6.29 | stat: FALSE | burn: 0



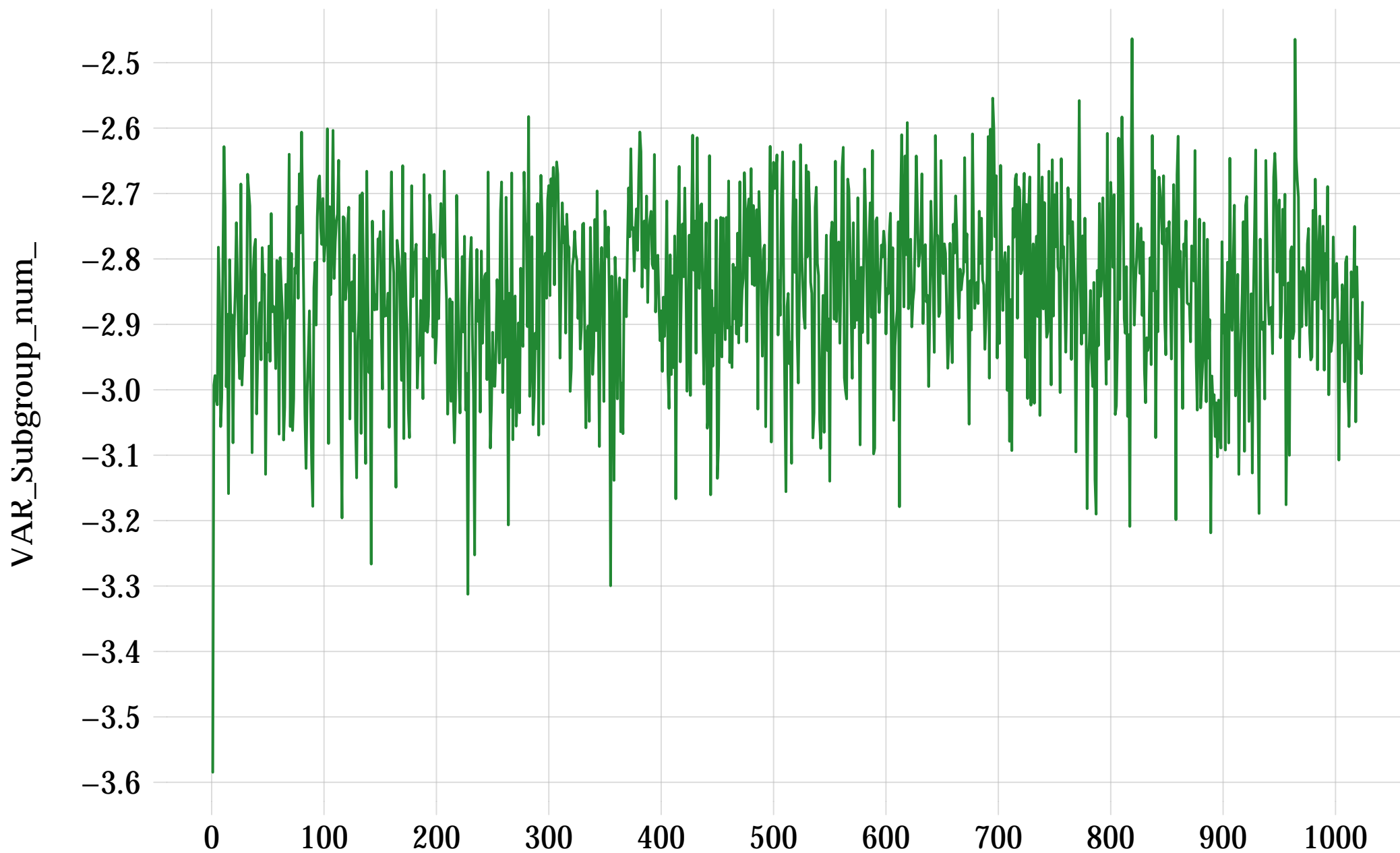
ESS = 166 | BMK = 0.158 | MCSE(6.27) = 6.91 | stat: FALSE | burn: 0



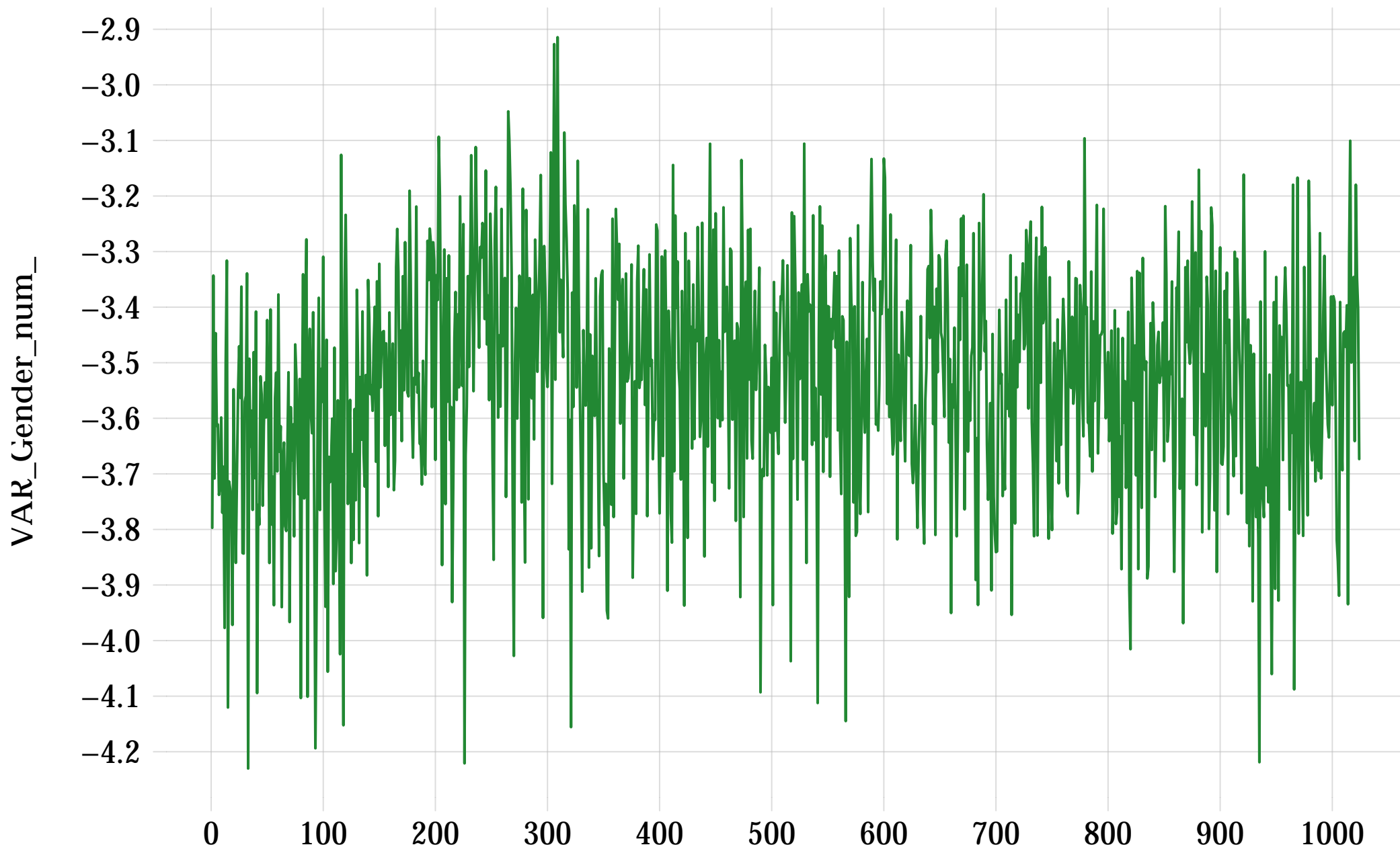
ESS = 619 | BMK = 0.0626 | MCSE(6.27) = 4.57 | stat: FALSE | burn: 0



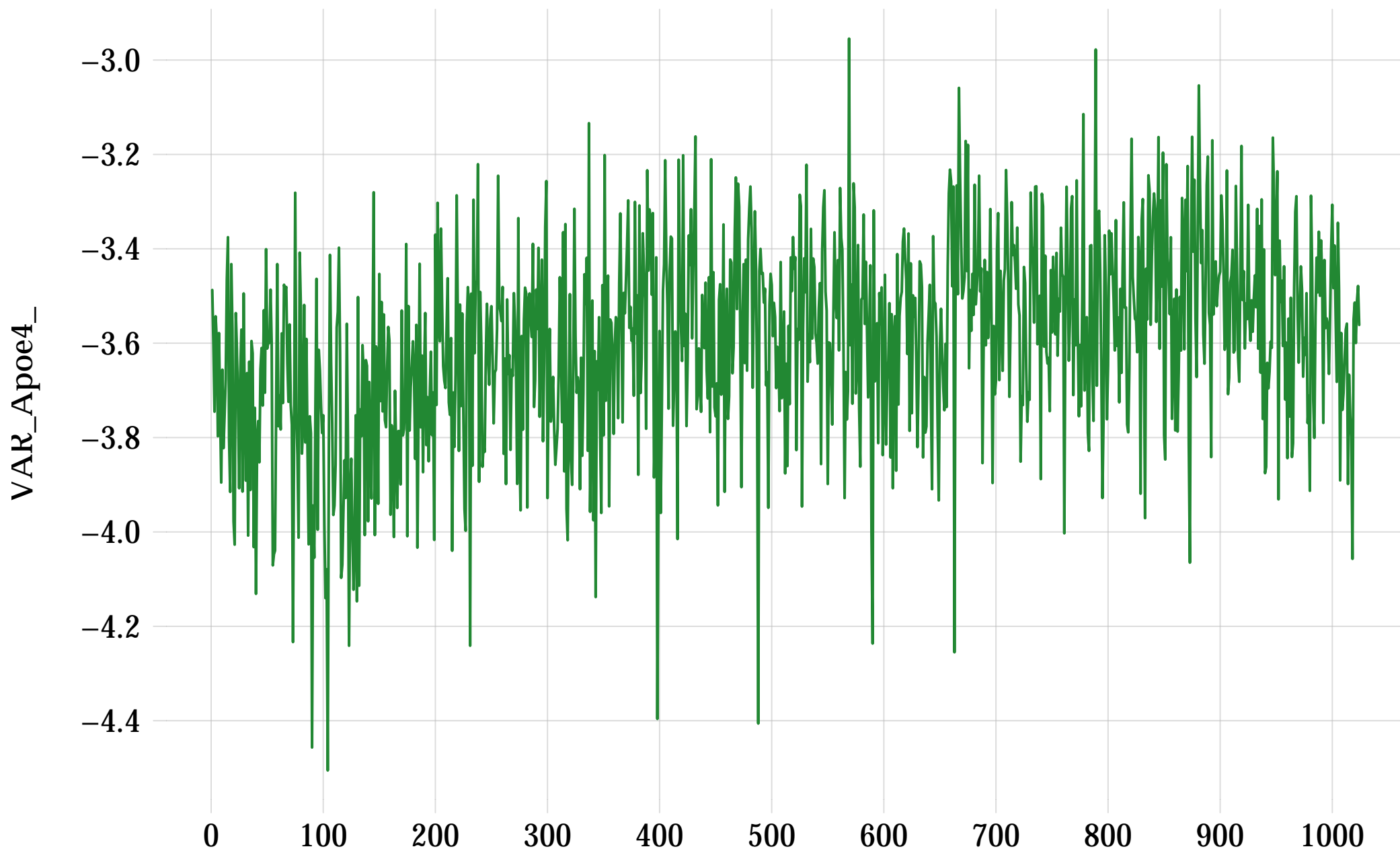
ESS = 484 | BMK = 0.0726 | MCSE(6.27) = 4.82 | stat: TRUE | burn: 0



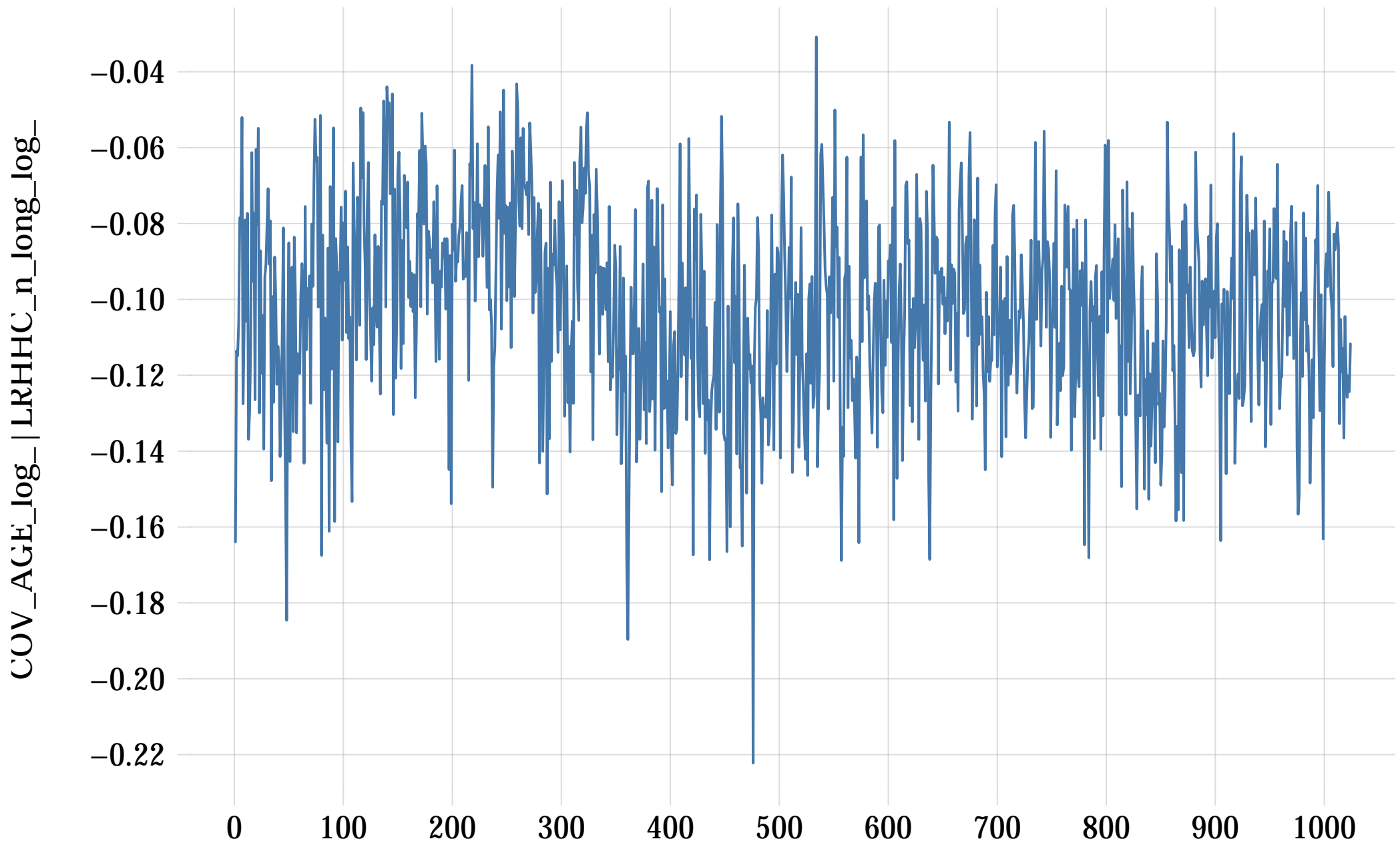
ESS = 218 | BMK = 0.0679 | MCSE(6.27) = 6.21 | stat: FALSE | burn: 0



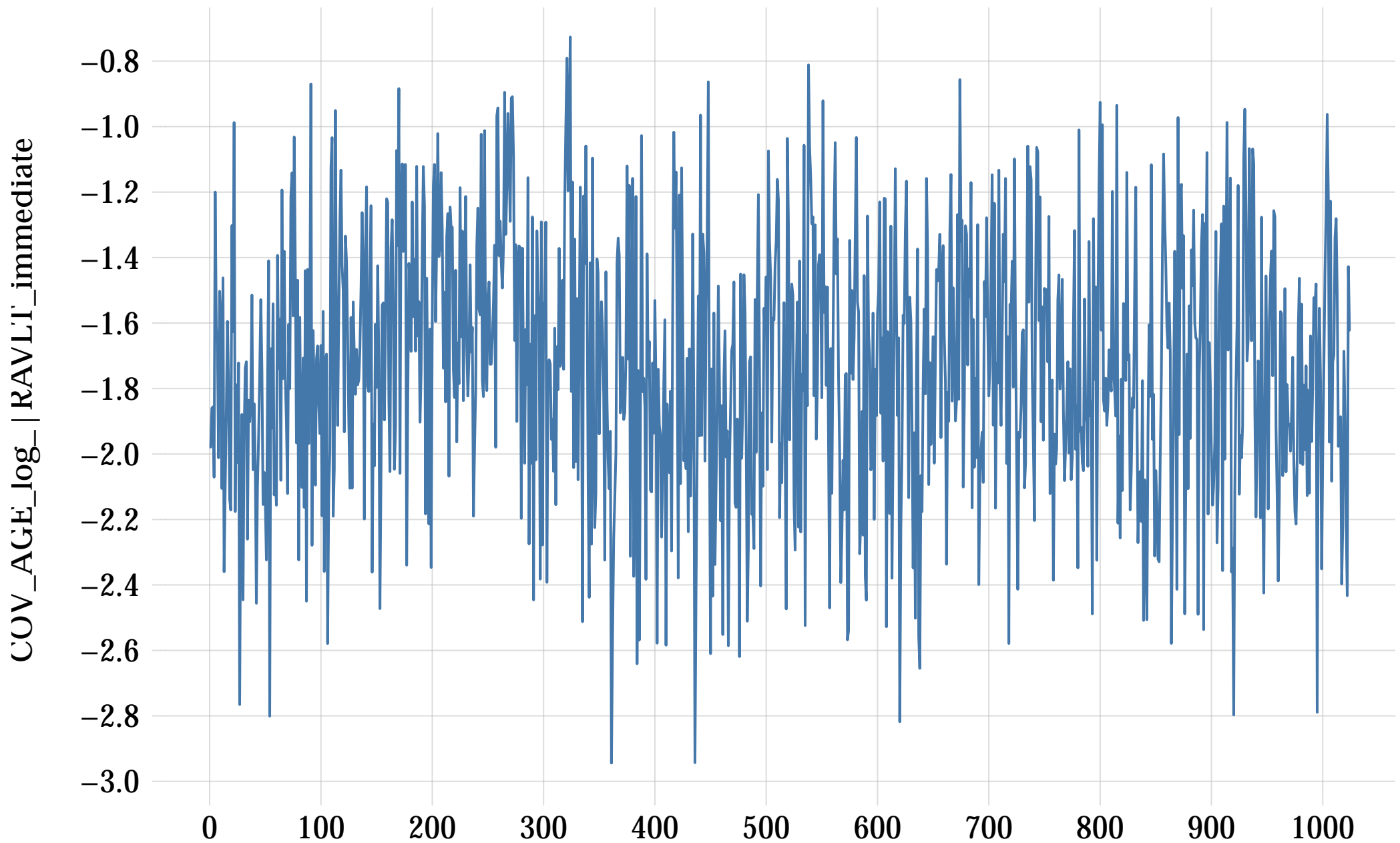
ESS = 49.1 | BMK = 0.216 | MCSE(6.27) = 7.67 | stat: FALSE | burn: 0



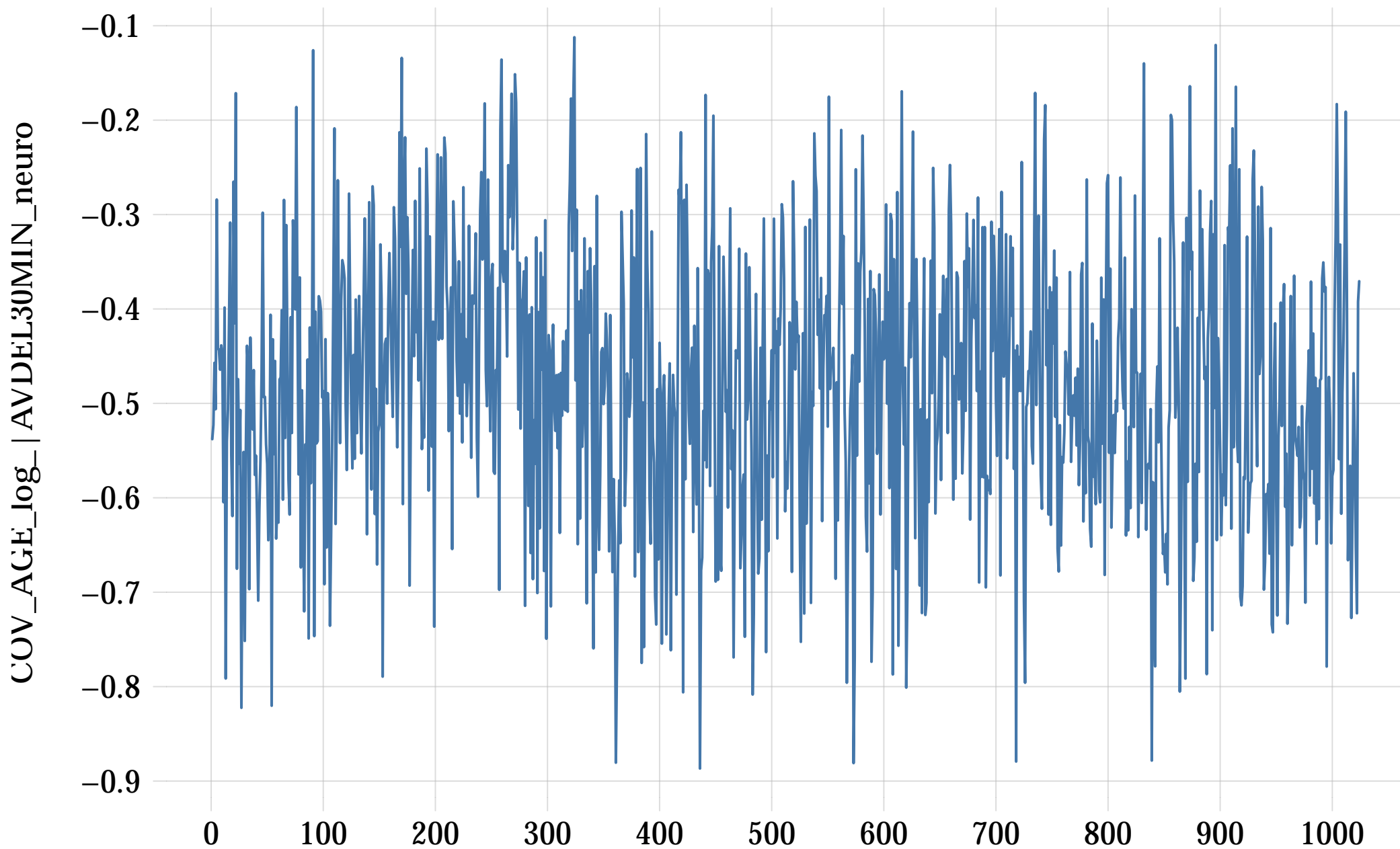
ESS = 147 | BMK = 0.14 | MCSE(6.27) = 6.92 | stat: TRUE | burn: 0



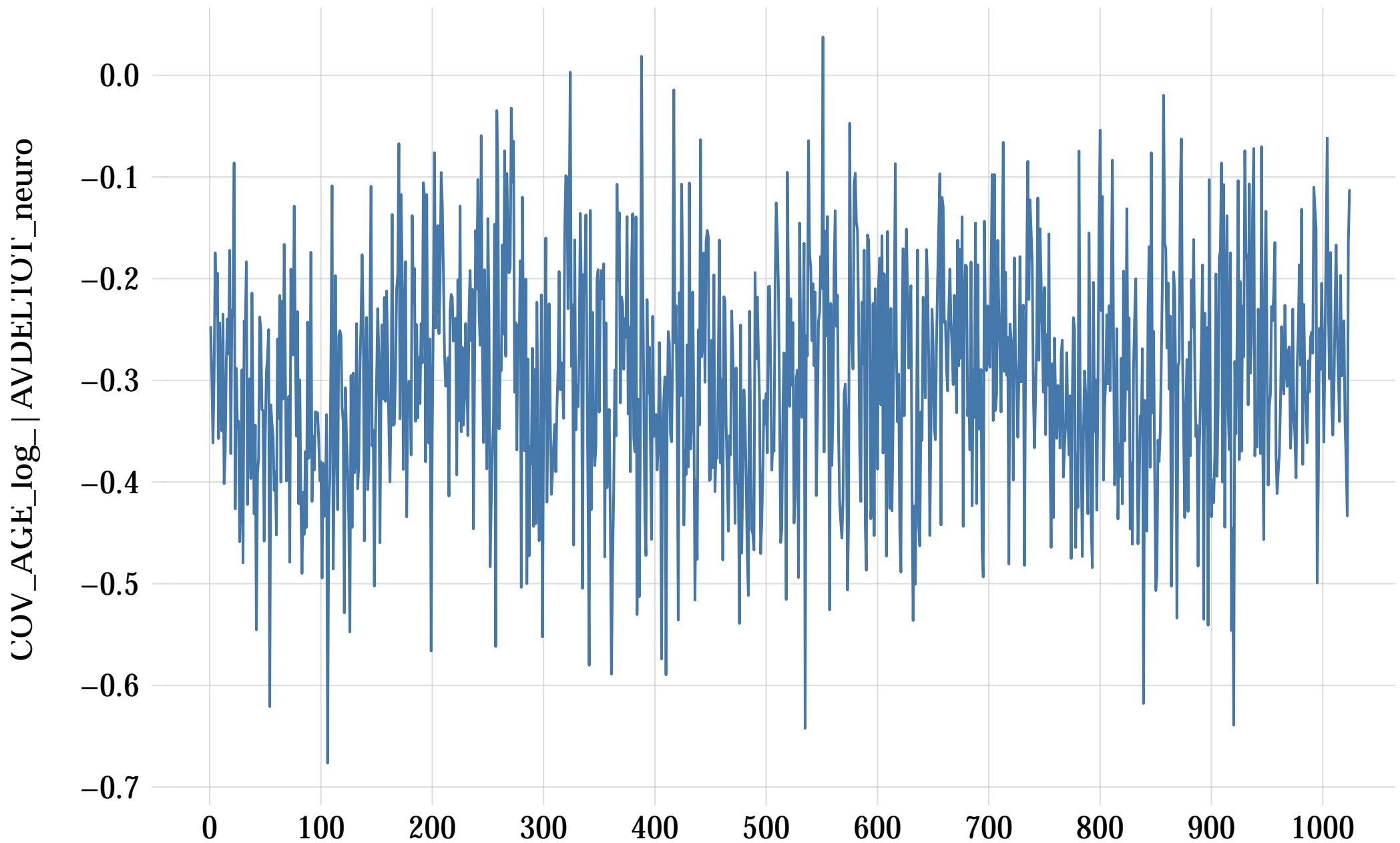
ESS = 468 | BMK = 0.0377 | MCSE(6.27) = 5.56 | stat: FALSE | burn: 0



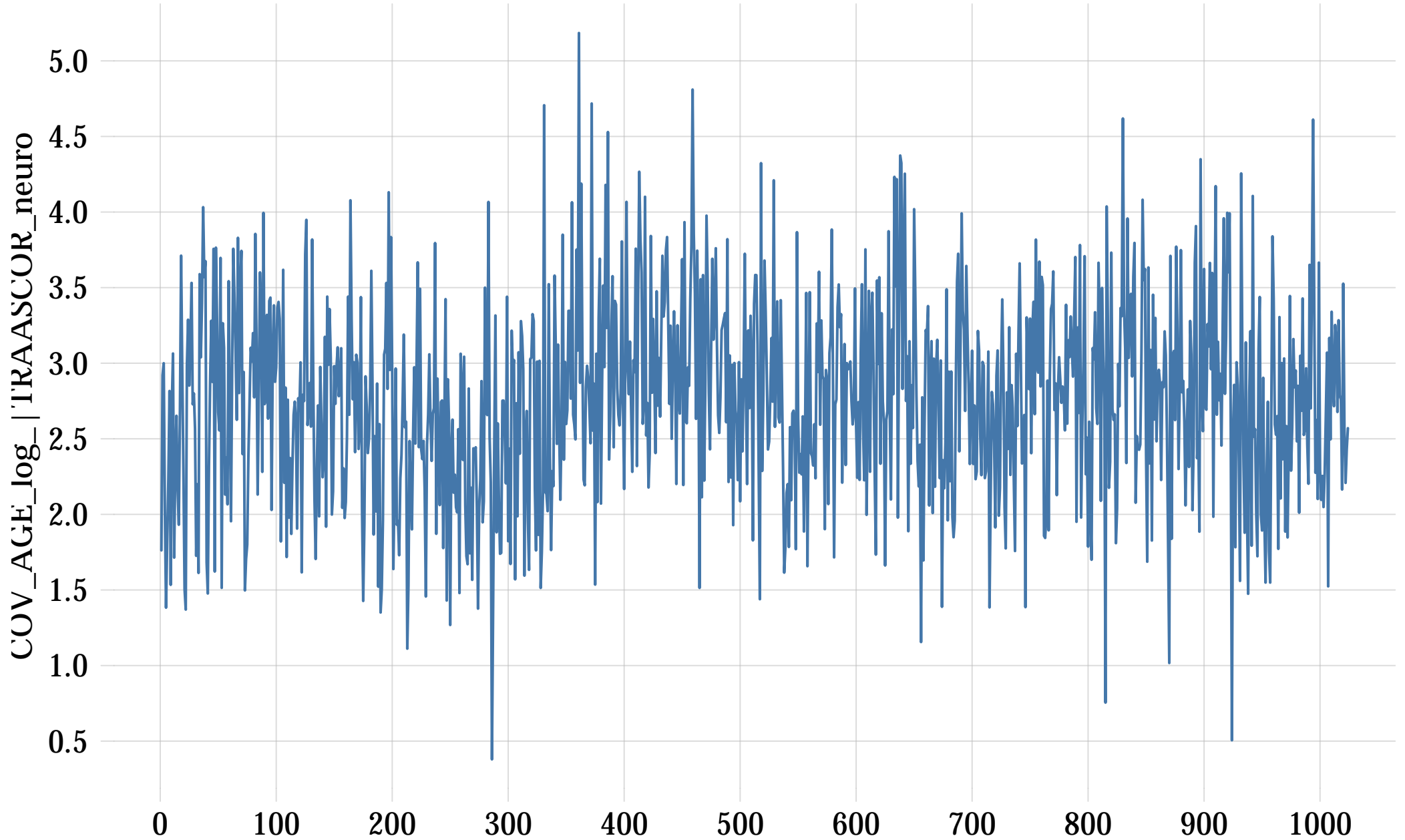
ESS = 580 | BMK = 0.0443 | MCSE(6.27) = 4.95 | stat: TRUE | burn: 0



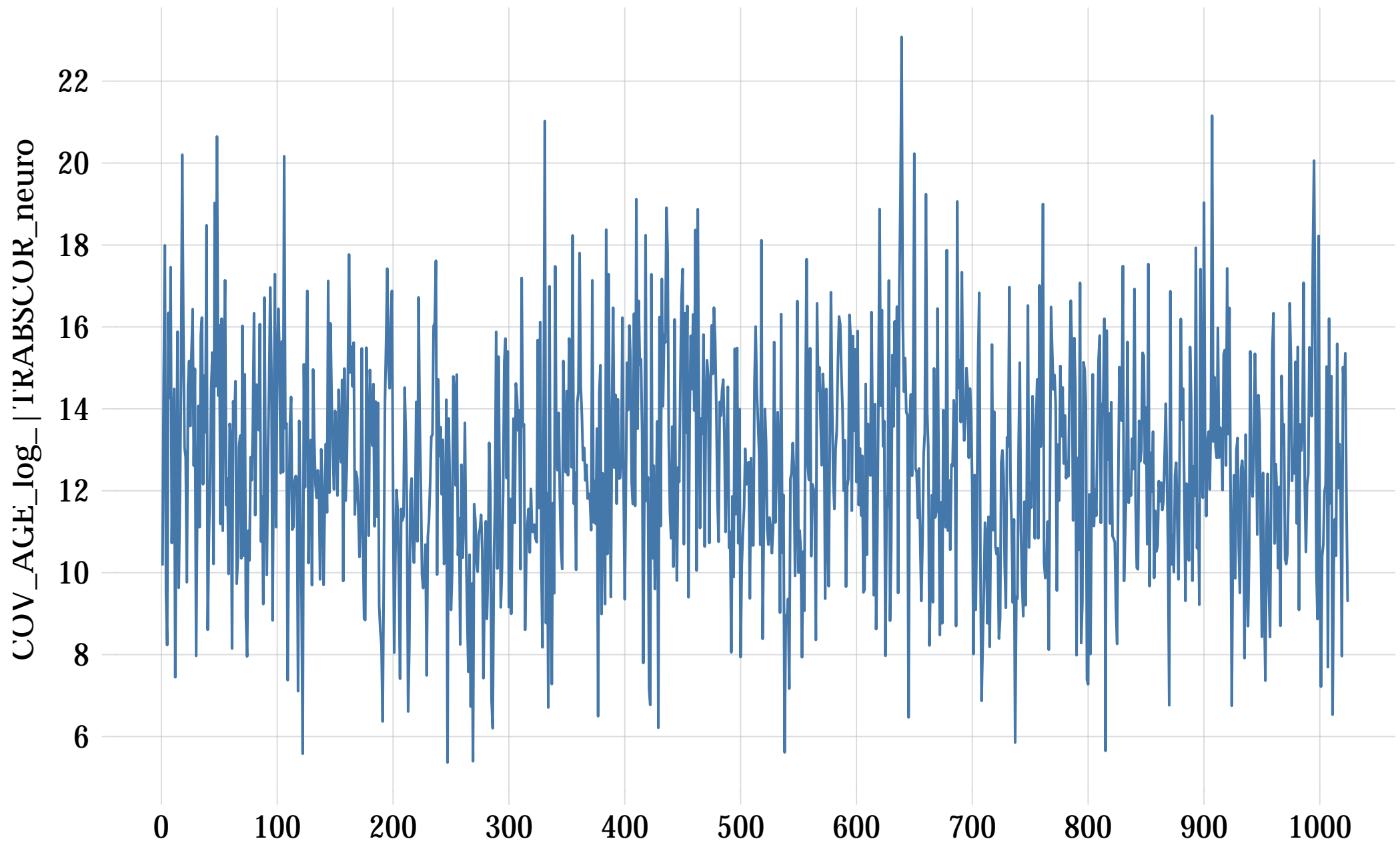
ESS = 599 | BMK = 0.0706 | MCSE(6.27) = 5.02 | stat: FALSE | burn: 0



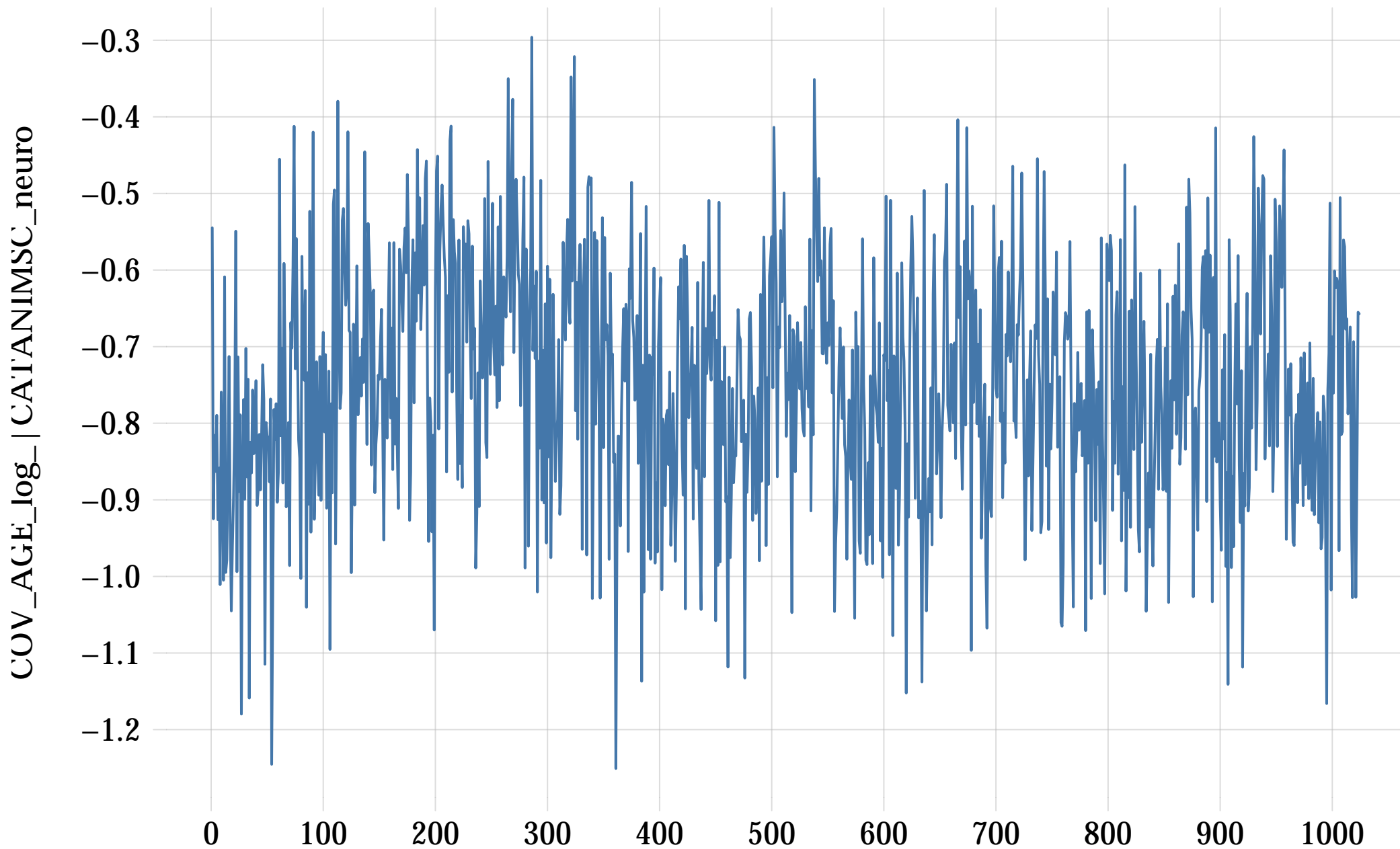
ESS = 354 | BMK = 0.0693 | MCSE(6.27) = 5.64 | stat: TRUE | burn: 0



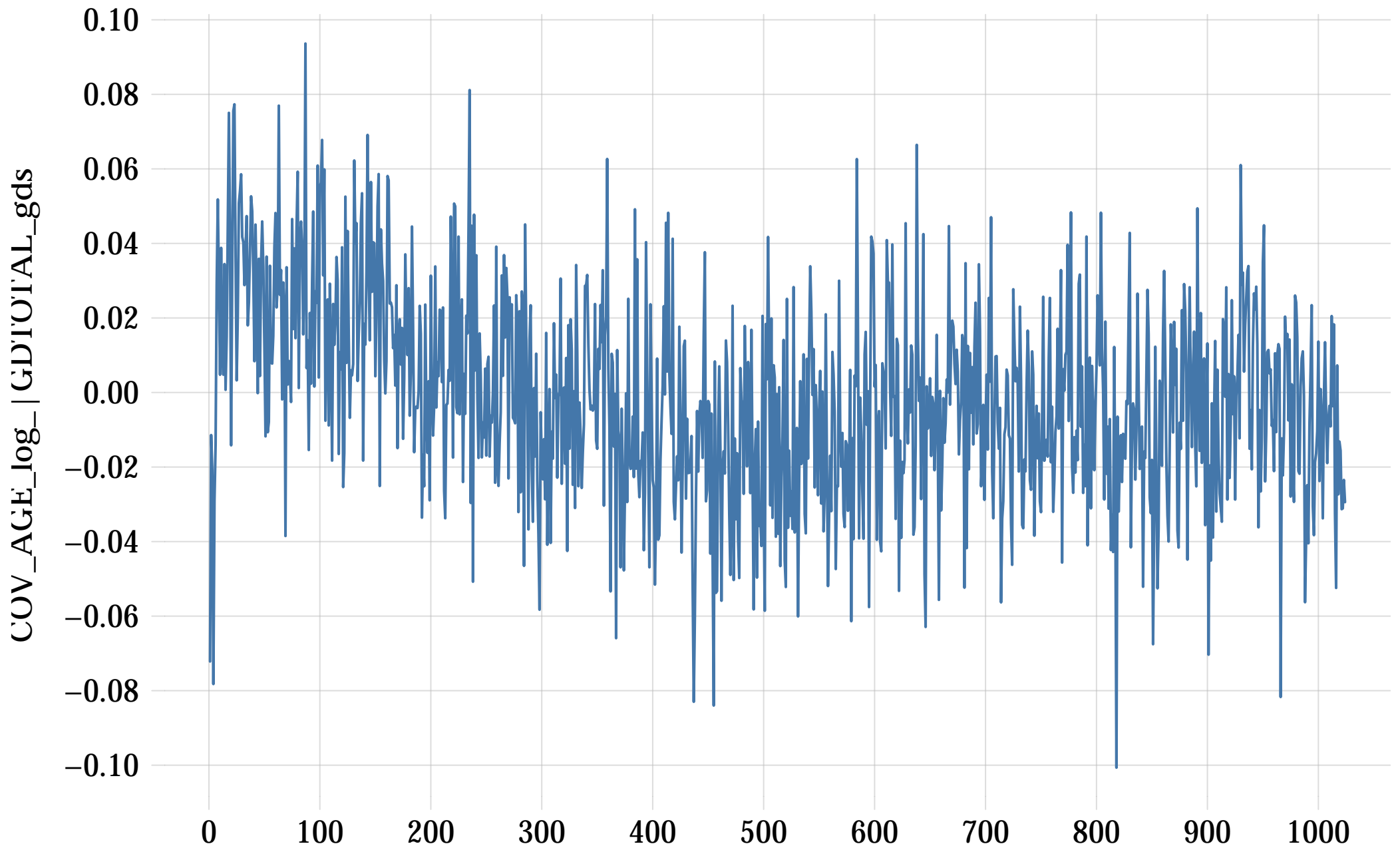
ESS = 410 | BMK = 0.0475 | MCSE(6.27) = 5.28 | stat: FALSE | burn: 0



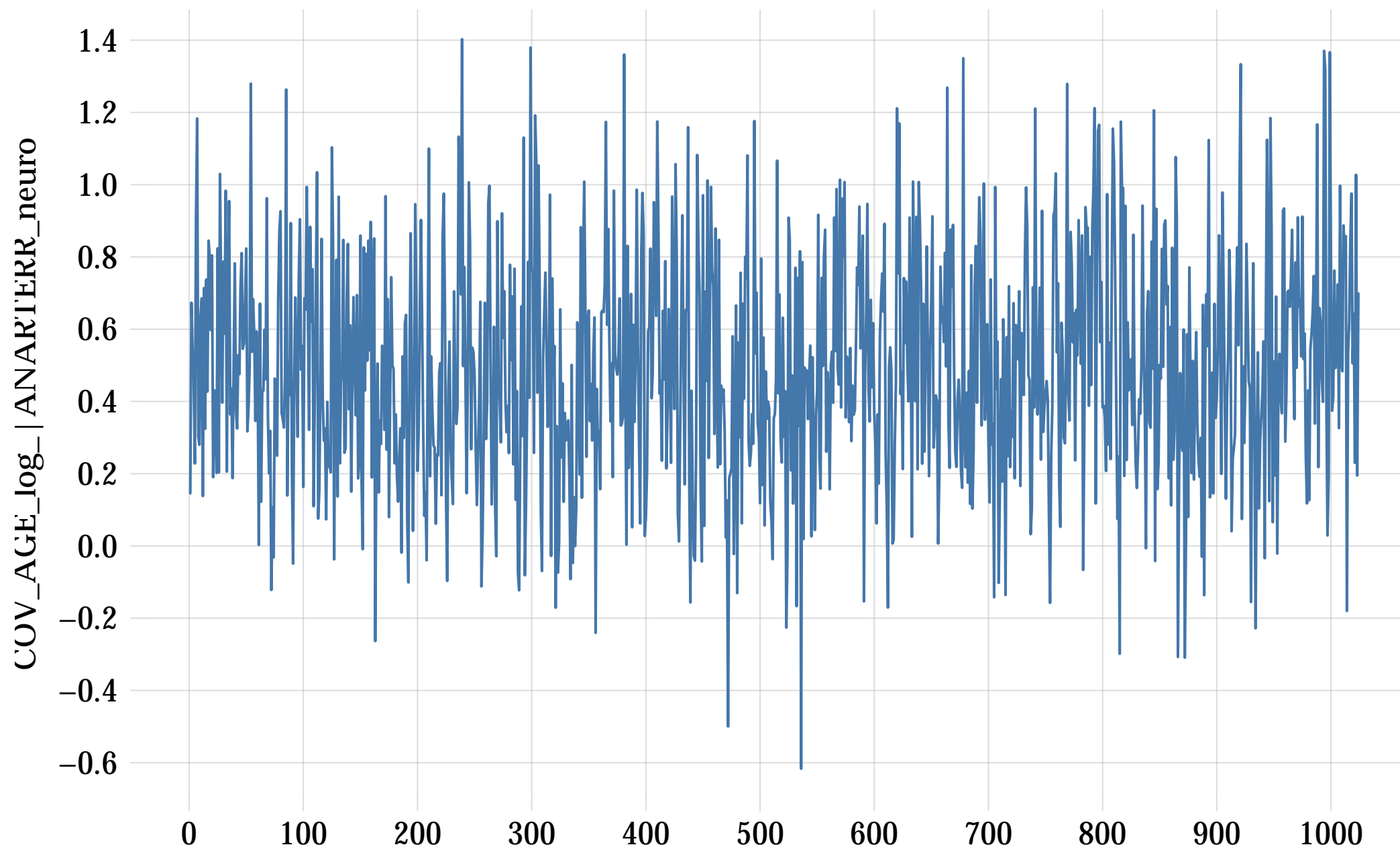
ESS = 239 | BMK = 0.0765 | MCSE(6.27) = 6.98 | stat: FALSE | burn: 0



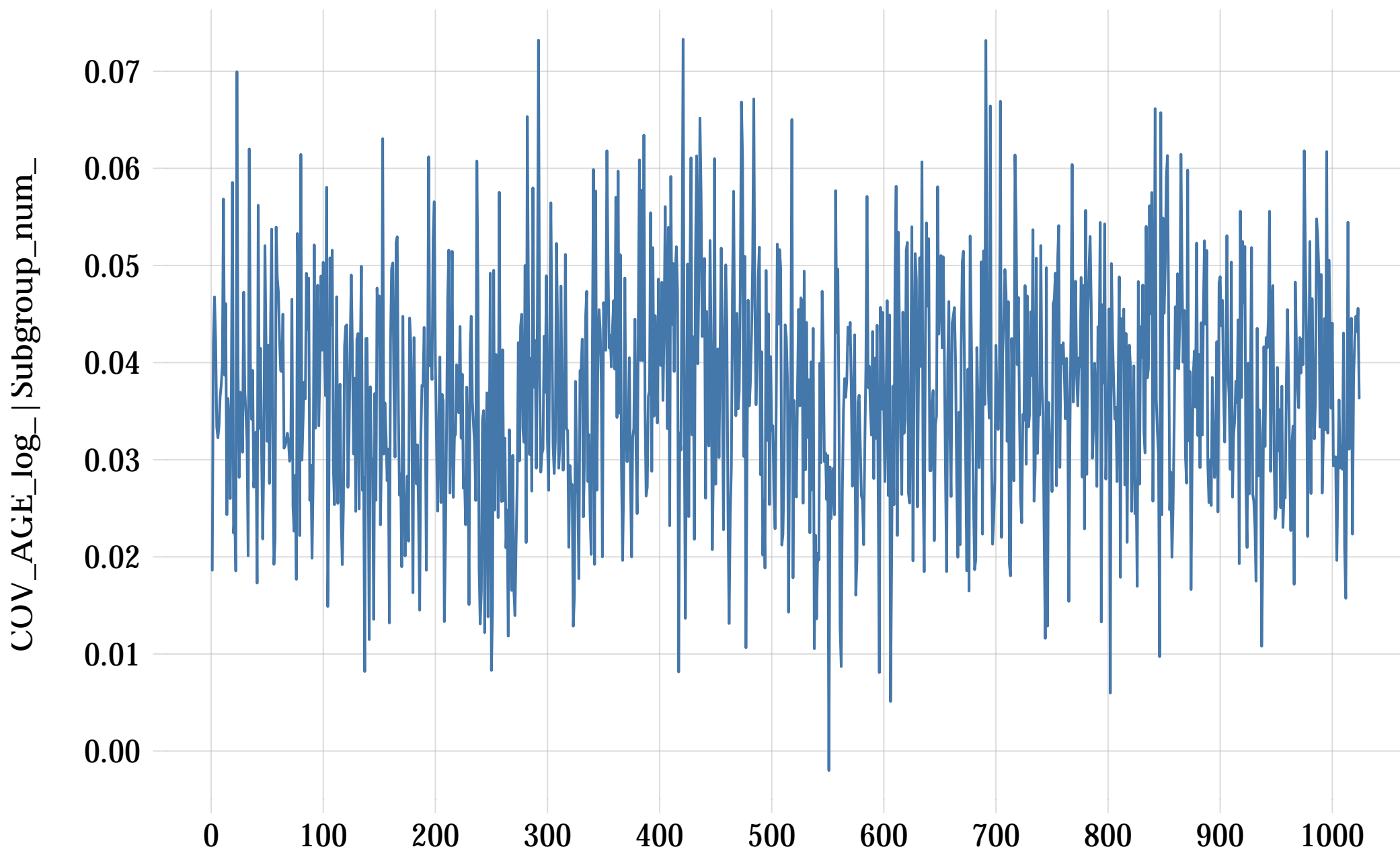
ESS = 54.1 | BMK = 0.178 | MCSE(6.27) = 8.5 | stat: FALSE | burn: 0



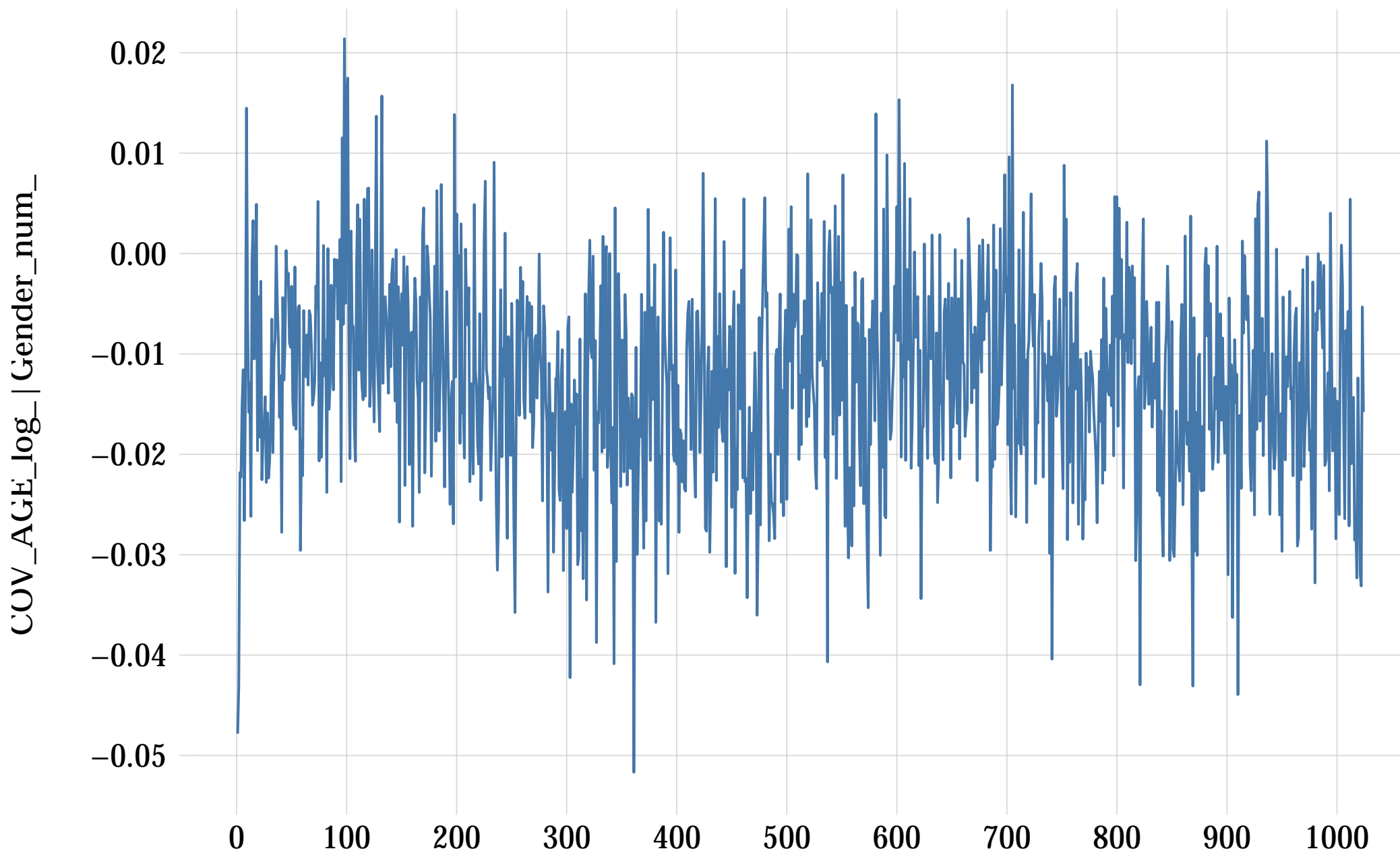
ESS = 878 | BMK = 0.0653 | MCSE(6.27) = 4.2 | stat: TRUE | burn: 0



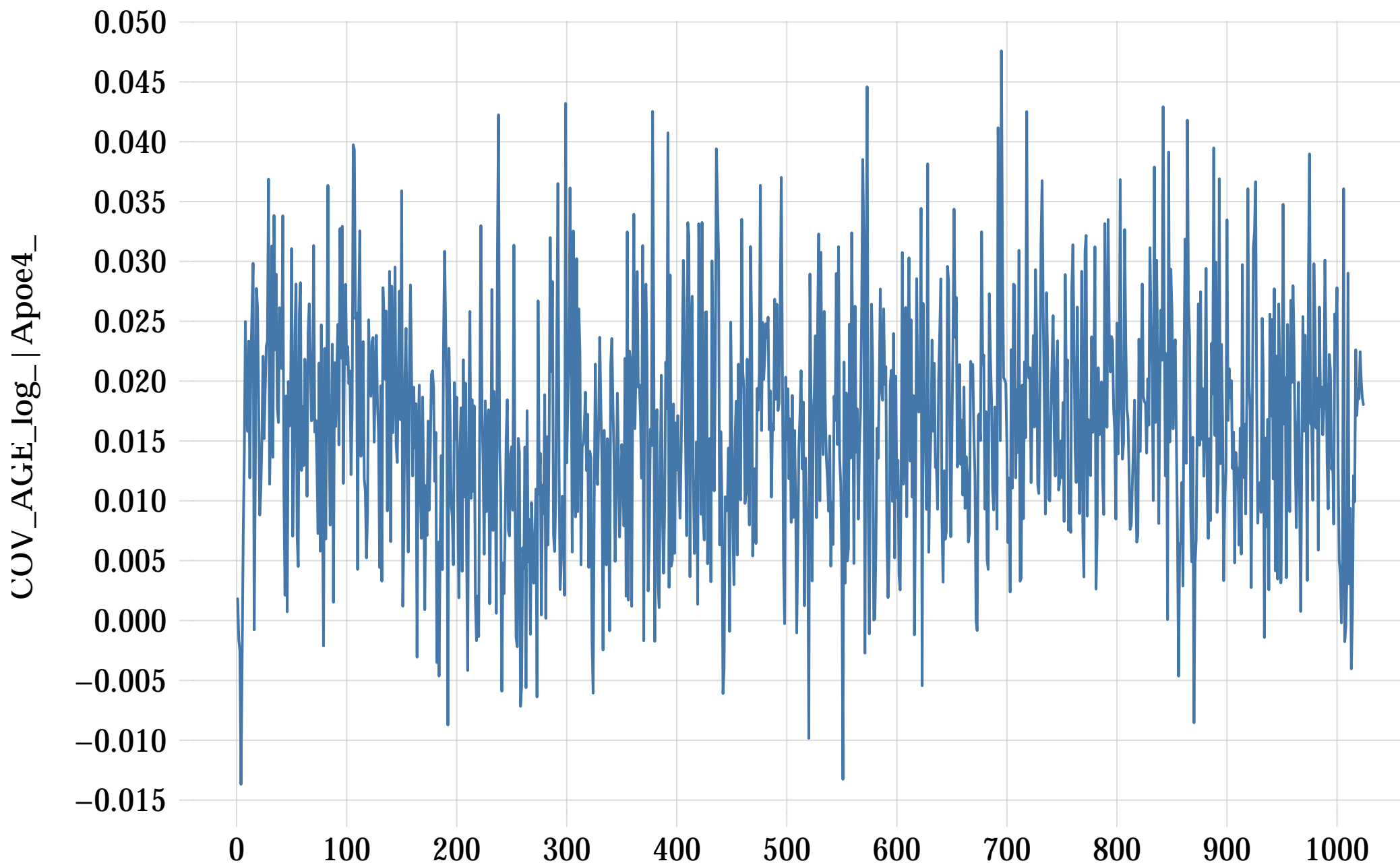
ESS = 838 | BMK = 0.0486 | MCSE(6.27) = 4.44 | stat: TRUE | burn: 0



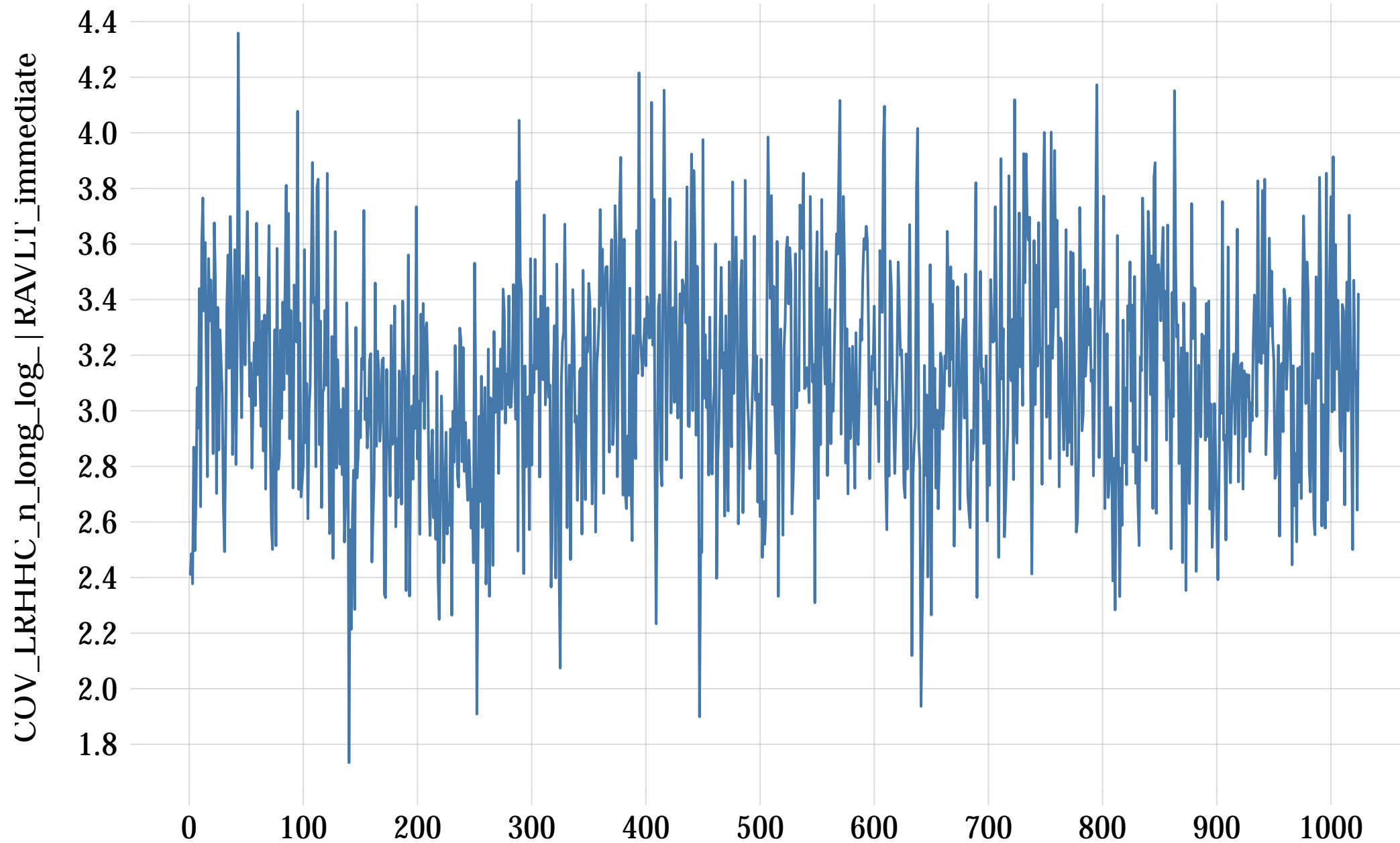
ESS = 339 | BMK = 0.0364 | MCSE(6.27) = 5.31 | stat: TRUE | burn: 0



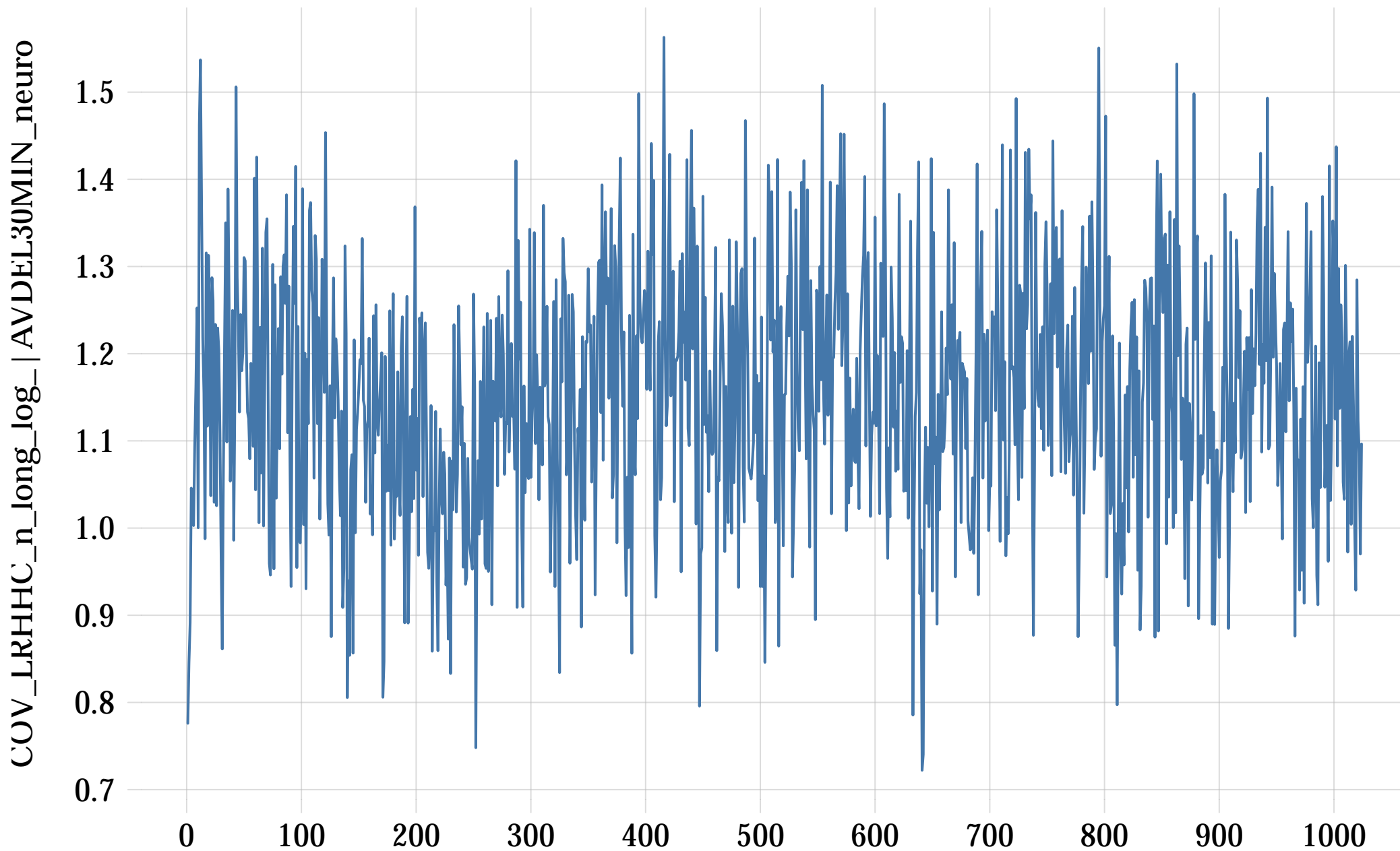
ESS = 311 | BMK = 0.0716 | MCSE(6.27) = 4.54 | stat: TRUE | burn: 0



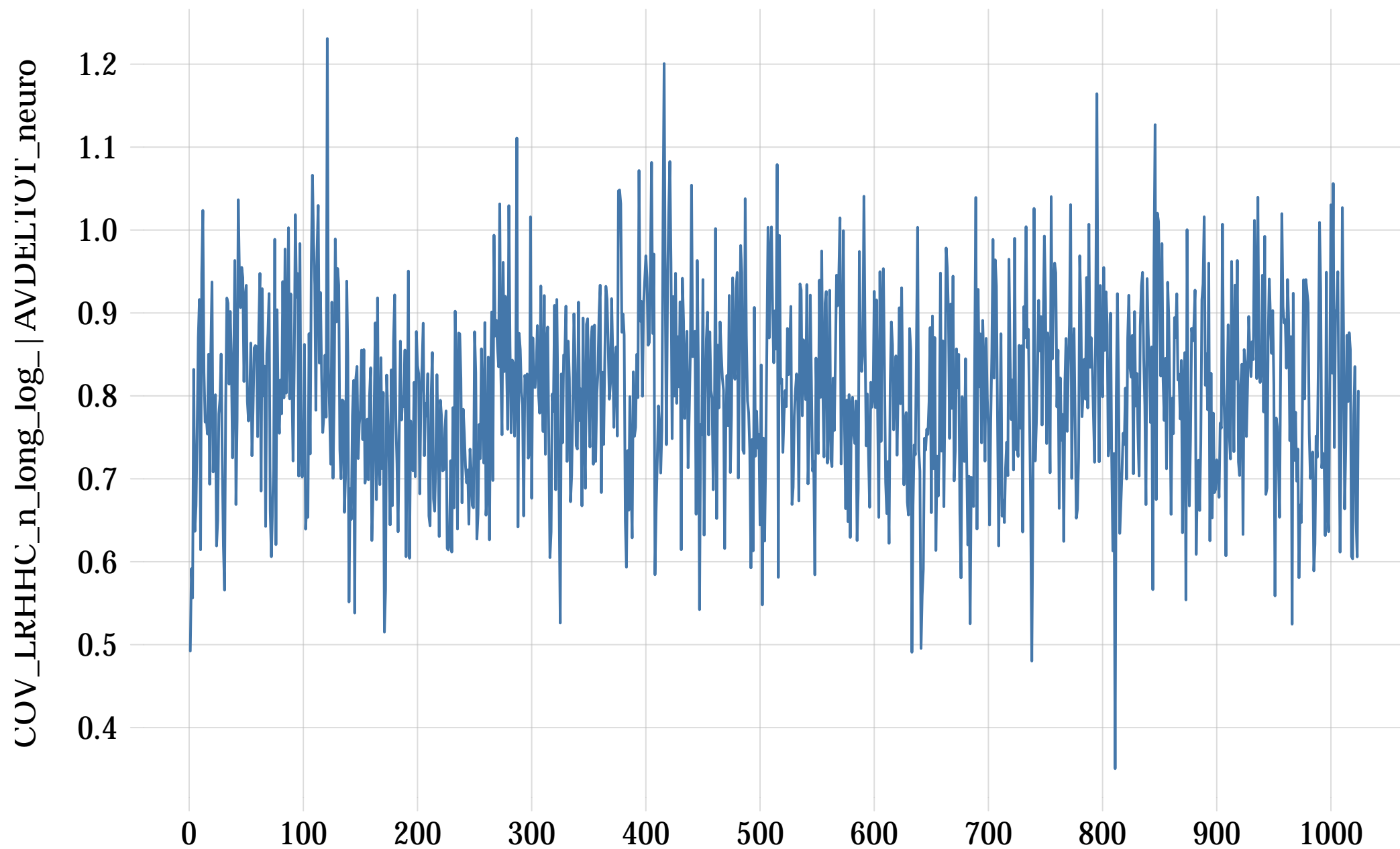
ESS = 317 | BMK = 0.0711 | MCSE(6.27) = 6.09 | stat: TRUE | burn: 0



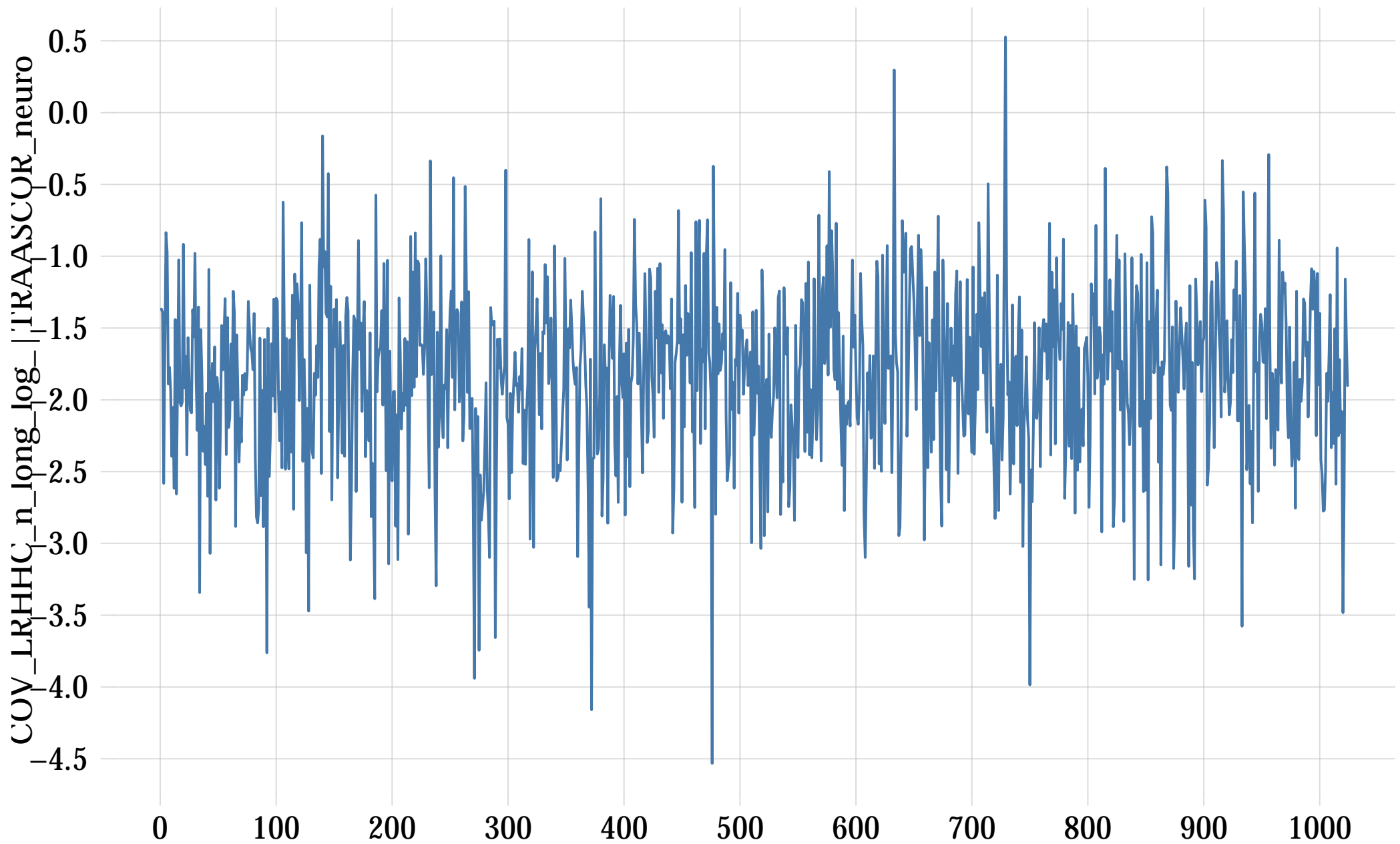
ESS = 469 | BMK = 0.0635 | MCSE(6.27) = 5.71 | stat: TRUE | burn: 0



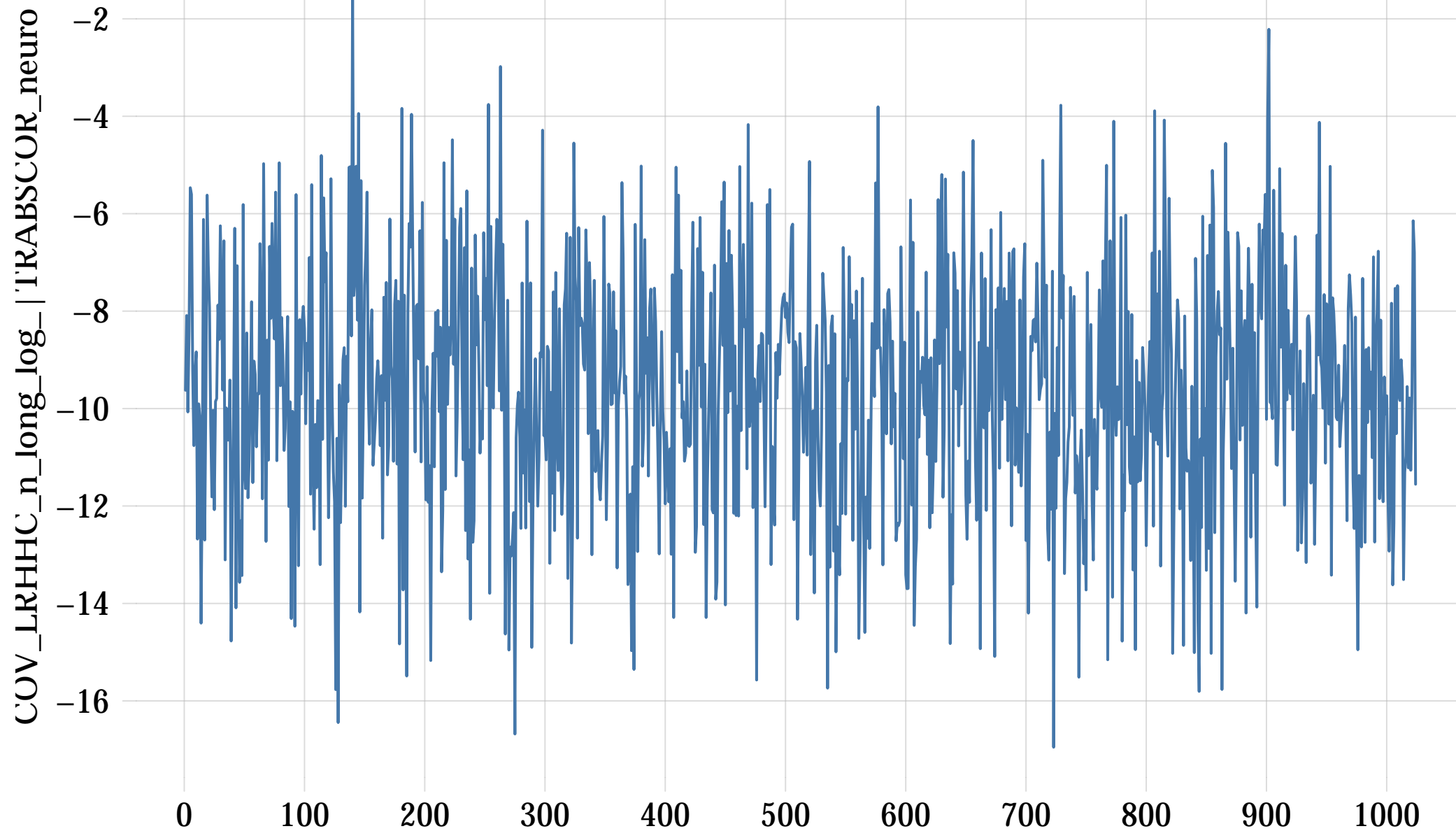
ESS = 441 | BMK = 0.0423 | MCSE(6.27) = 5.12 | stat: TRUE | burn: 0



ESS = 741 | BMK = 0.0707 | MCSE(6.27) = 3.95 | stat: FALSE | burn: 0

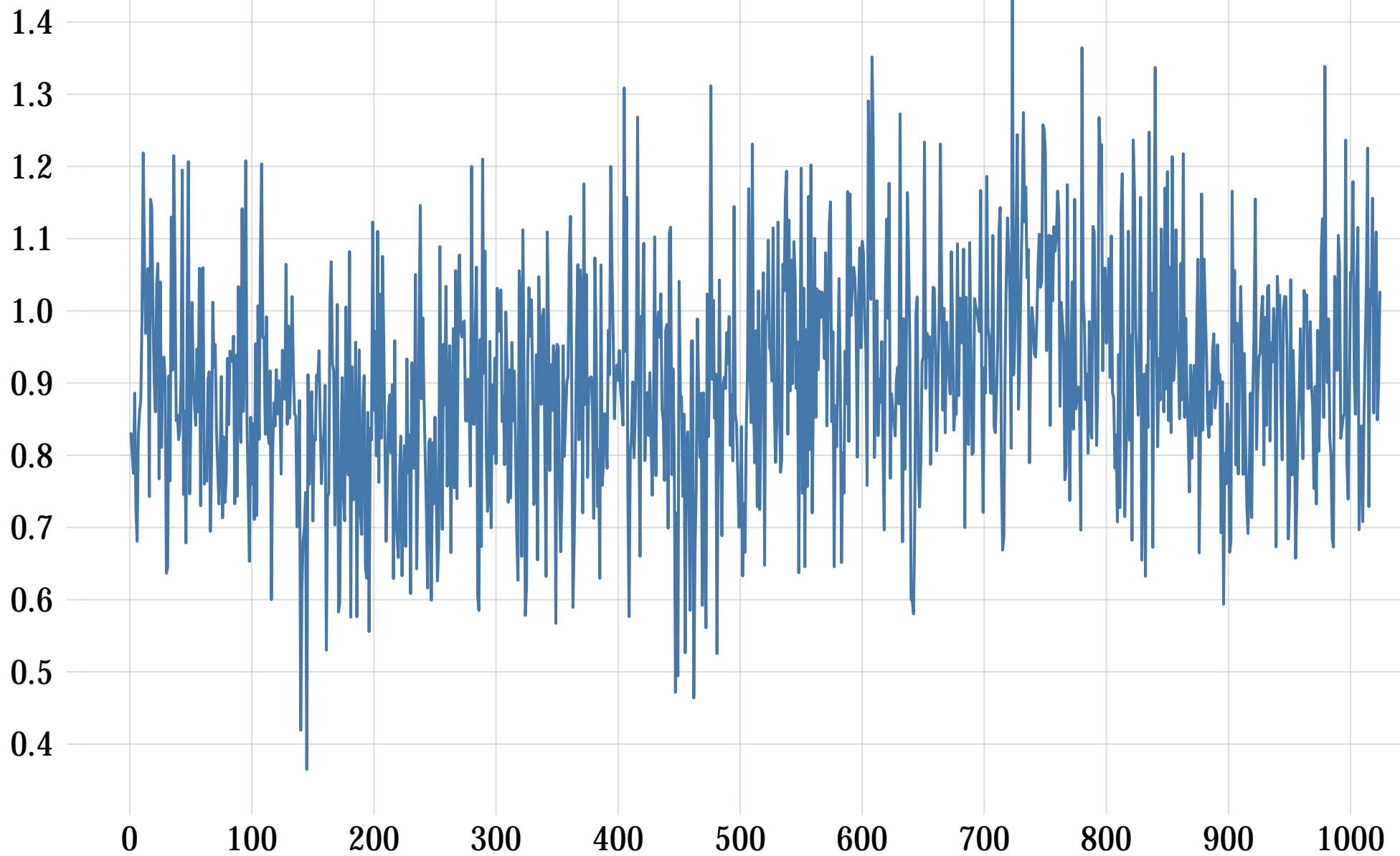


ESS = 658 | BMK = 0.0522 | MCSE(6.27) = 3.63 | stat: TRUE | burn: 0

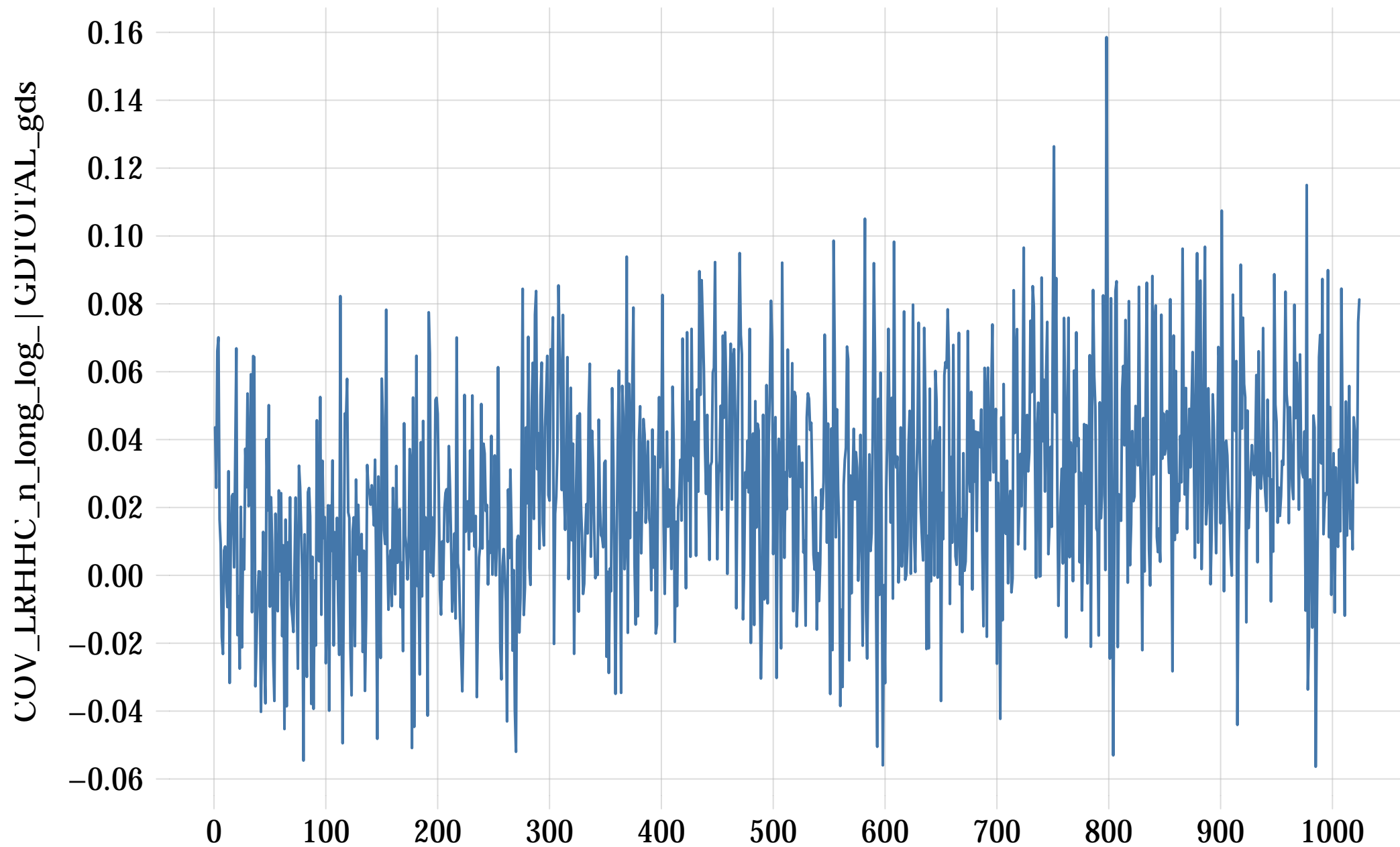


ESS = 155 | BMK = 0.19 | MCSE(6.27) = 6.41 | stat: FALSE | burn: 0

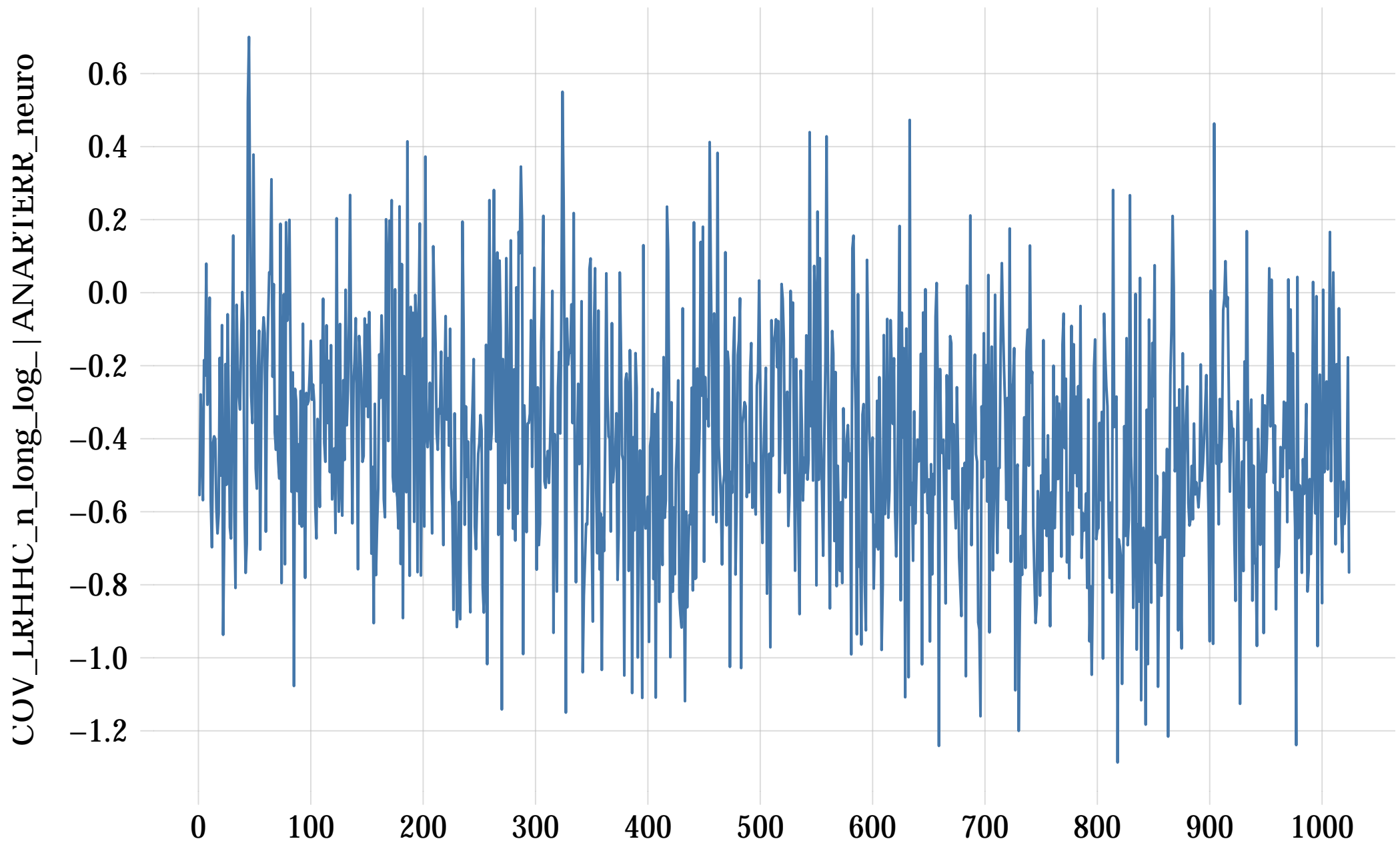
COV_LRHHHC_n_long_log_ | CATANIMSC_neuro



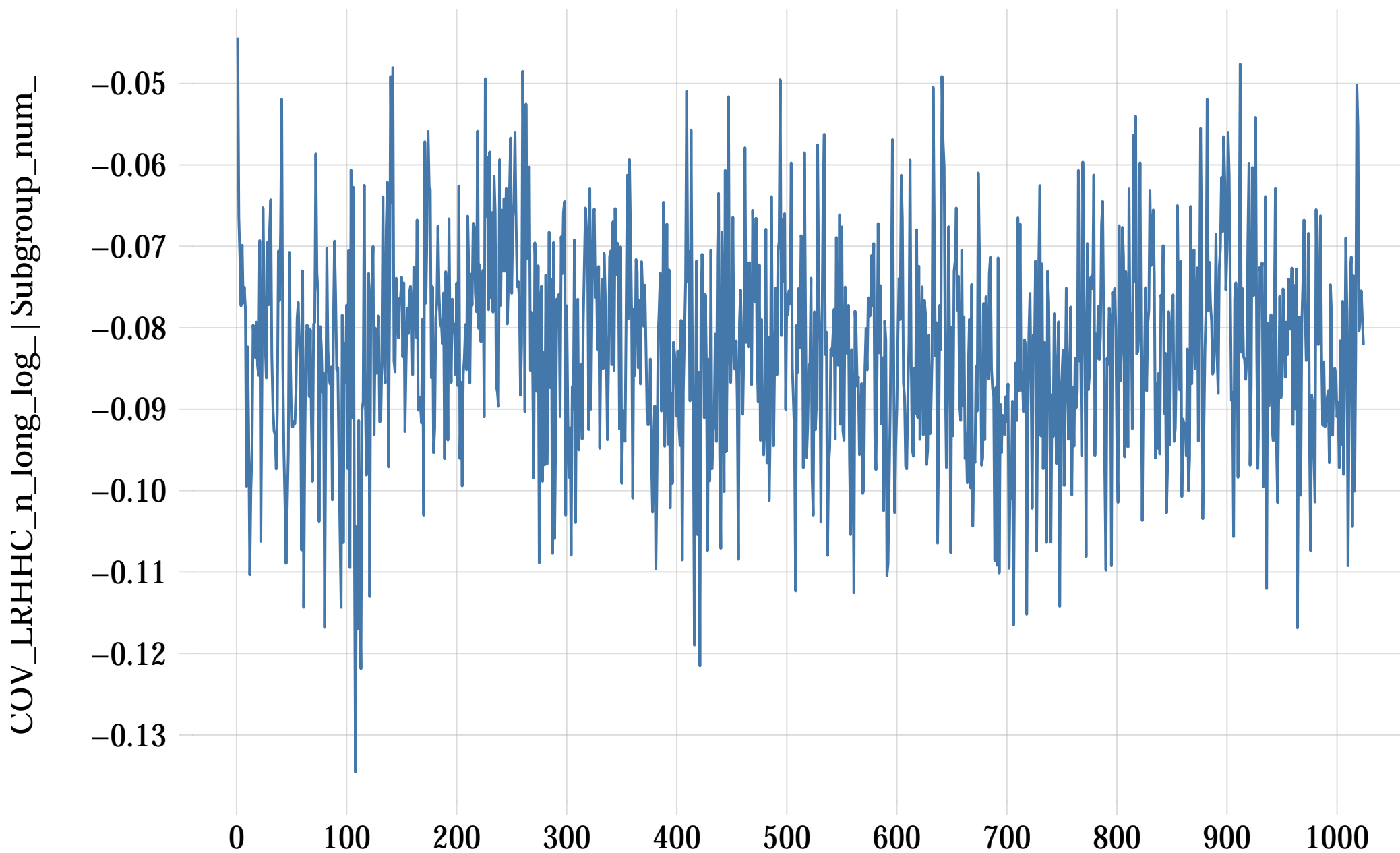
ESS = 122 | BMK = 0.159 | MCSE(6.27) = 6.64 | stat: FALSE | burn: 0



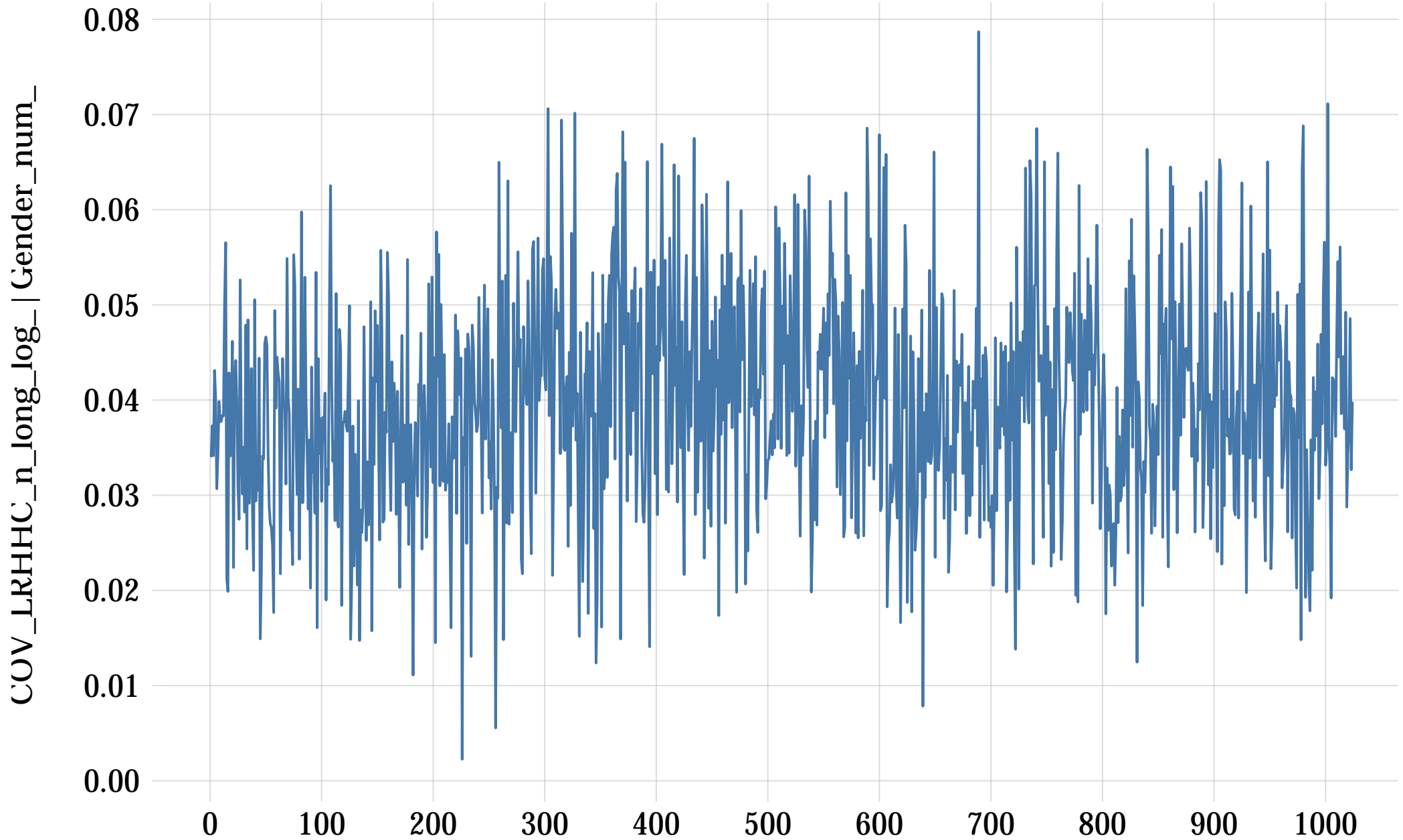
ESS = 298 | BMK = 0.105 | MCSE(6.27) = 5.47 | stat: FALSE | burn: 0



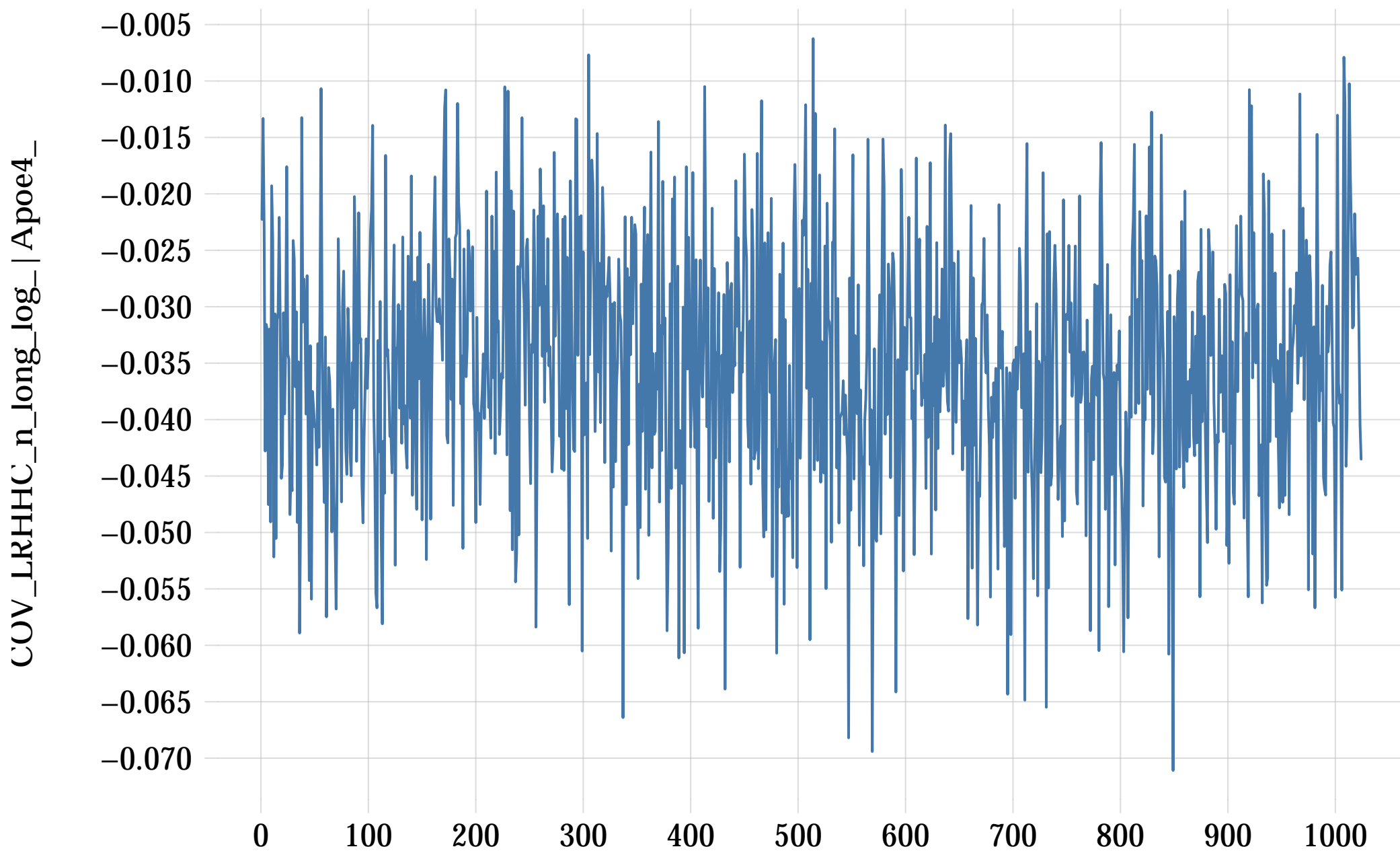
ESS = 235 | BMK = 0.0845 | MCSE(6.27) = 5.73 | stat: TRUE | burn: 0



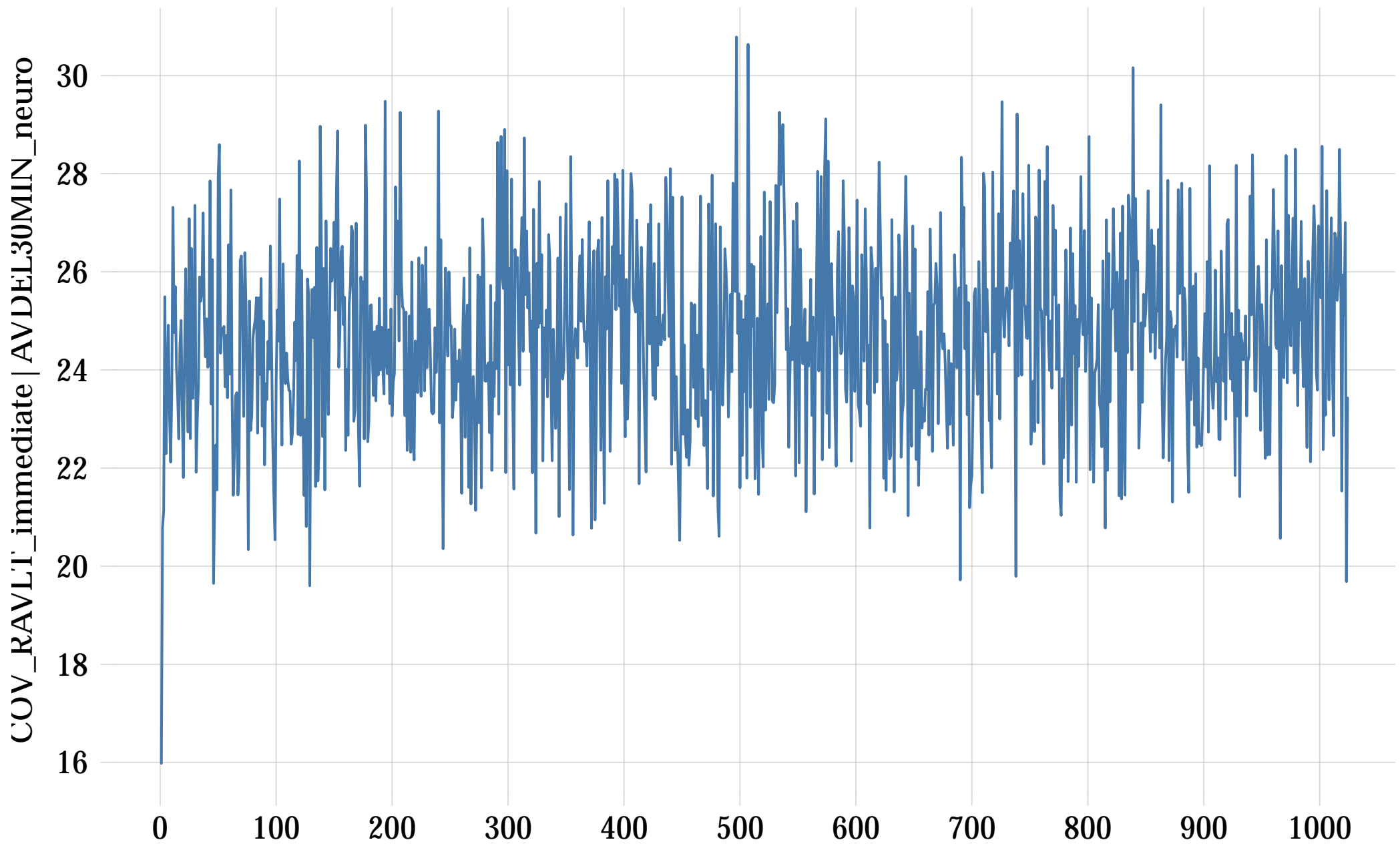
ESS = 327 | BMK = 0.0647 | MCSE(6.27) = 5.21 | stat: FALSE | burn: 0



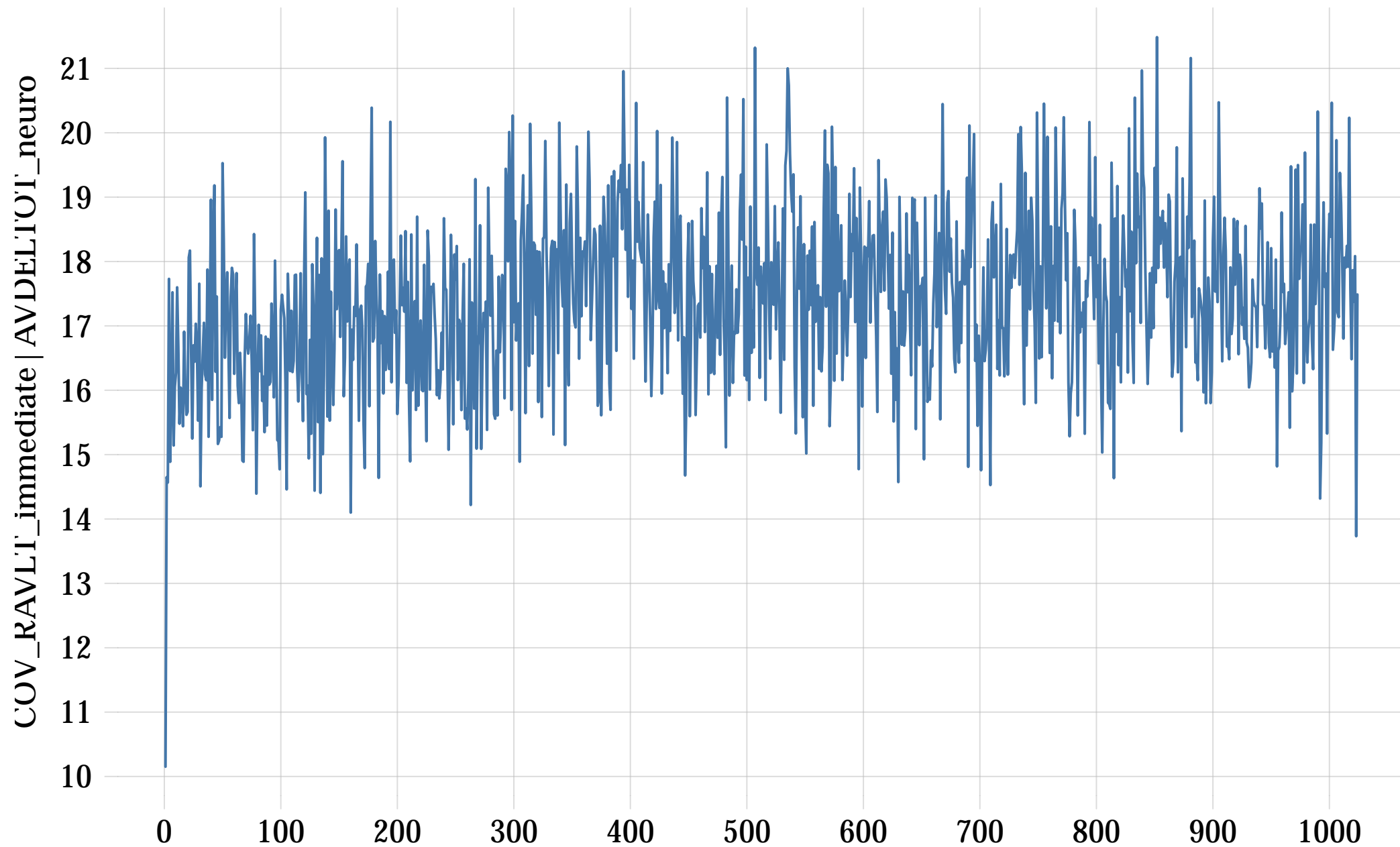
ESS = 889 | BMK = 0.0739 | MCSE(6.27) = 4.19 | stat: TRUE | burn: 0



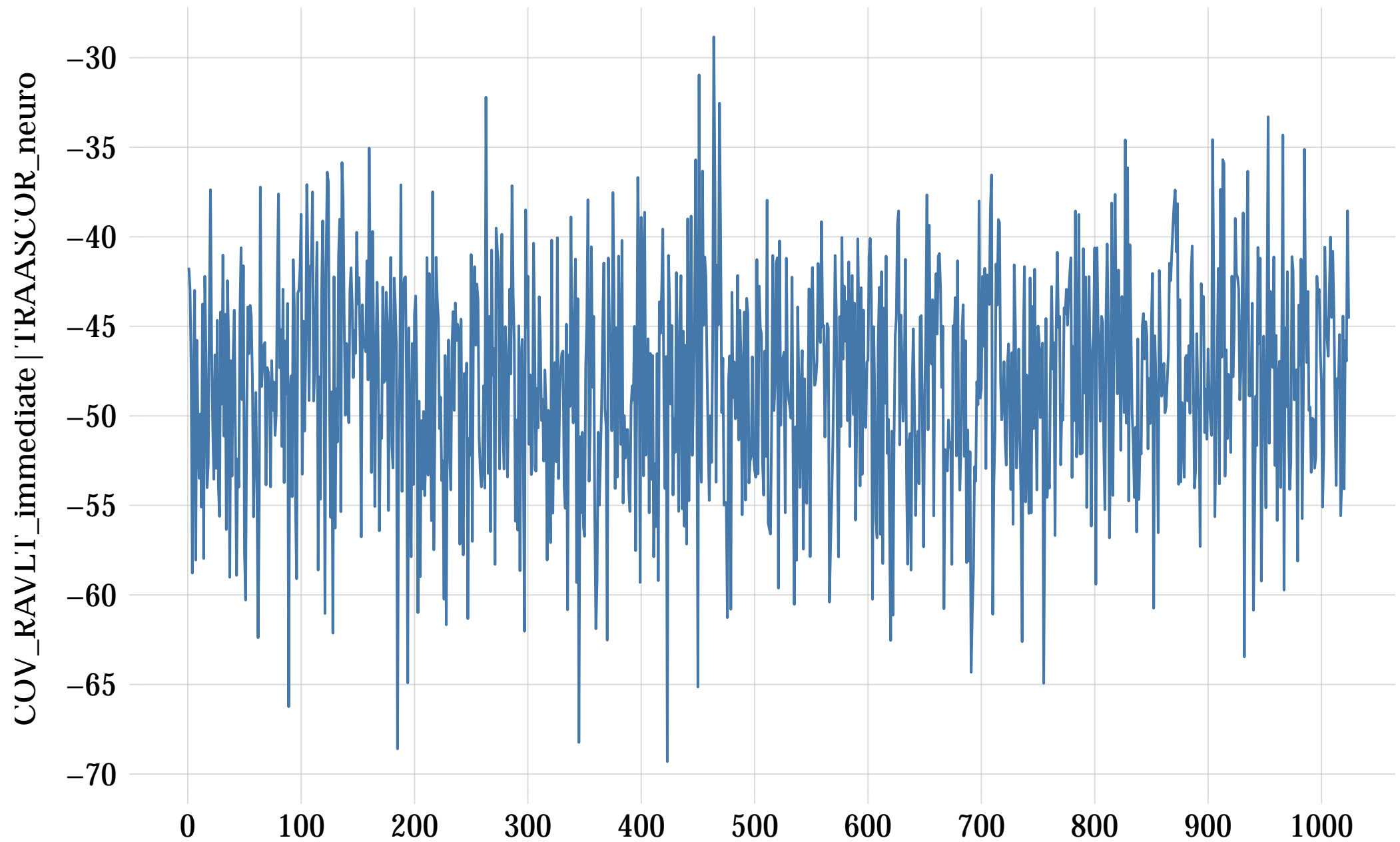
ESS = 770 | BMK = 0.0532 | MCSE(6.27) = 4.45 | stat: FALSE | burn: 0



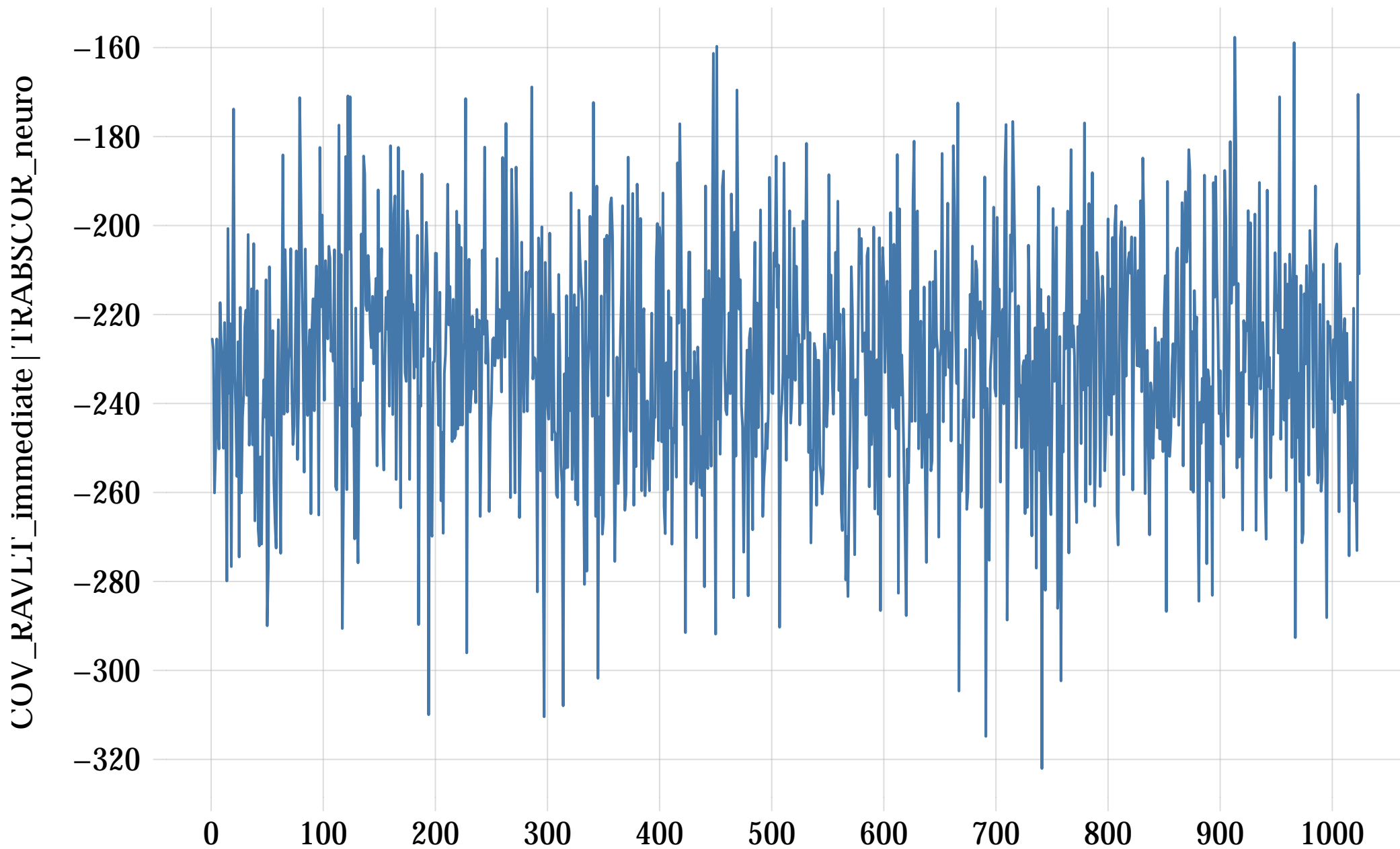
ESS = 188 | BMK = 0.129 | MCSE(6.27) = 7.01 | stat: FALSE | burn: 0



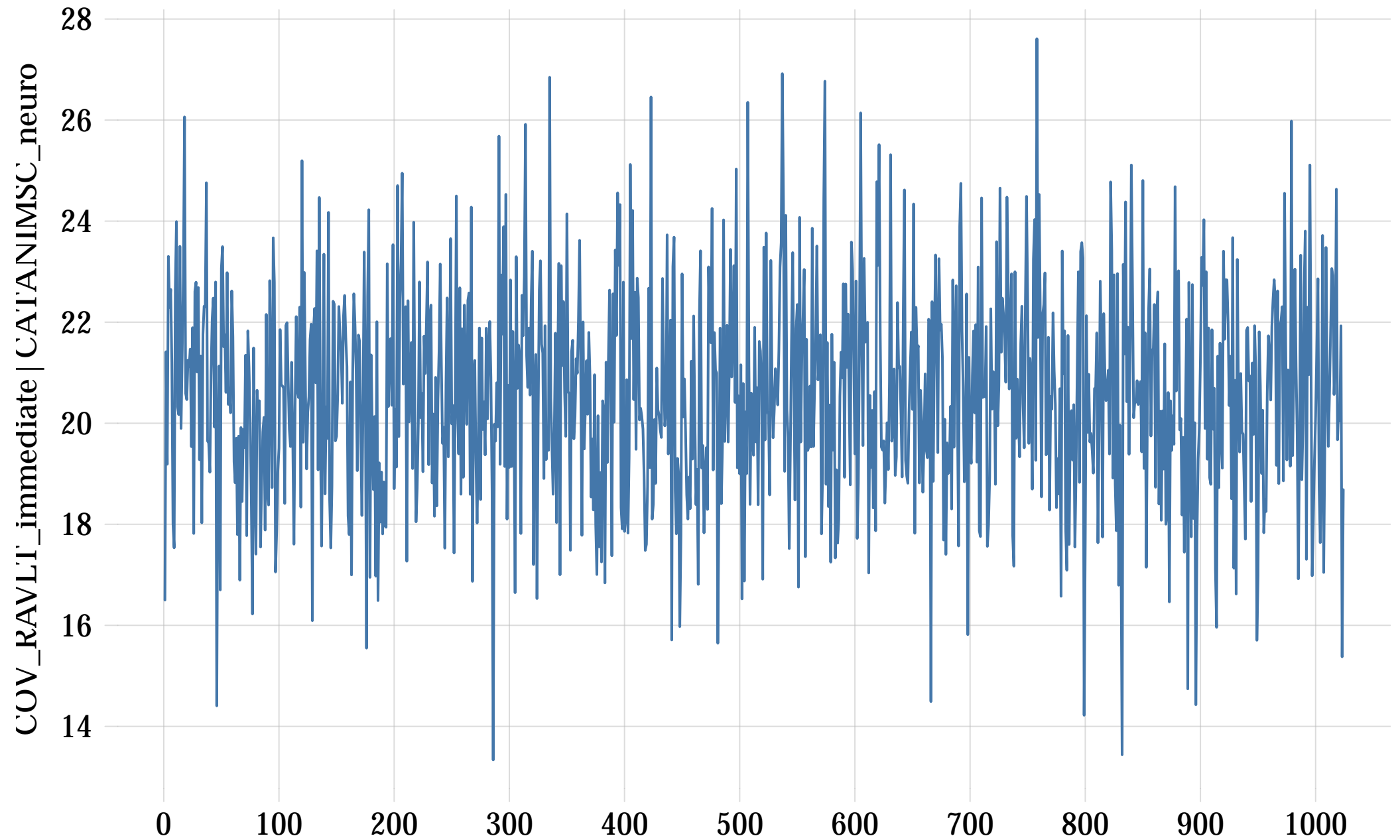
ESS = 1020 | BMK = 0.0657 | MCSE(6.27) = 3.93 | stat: TRUE | burn: 0



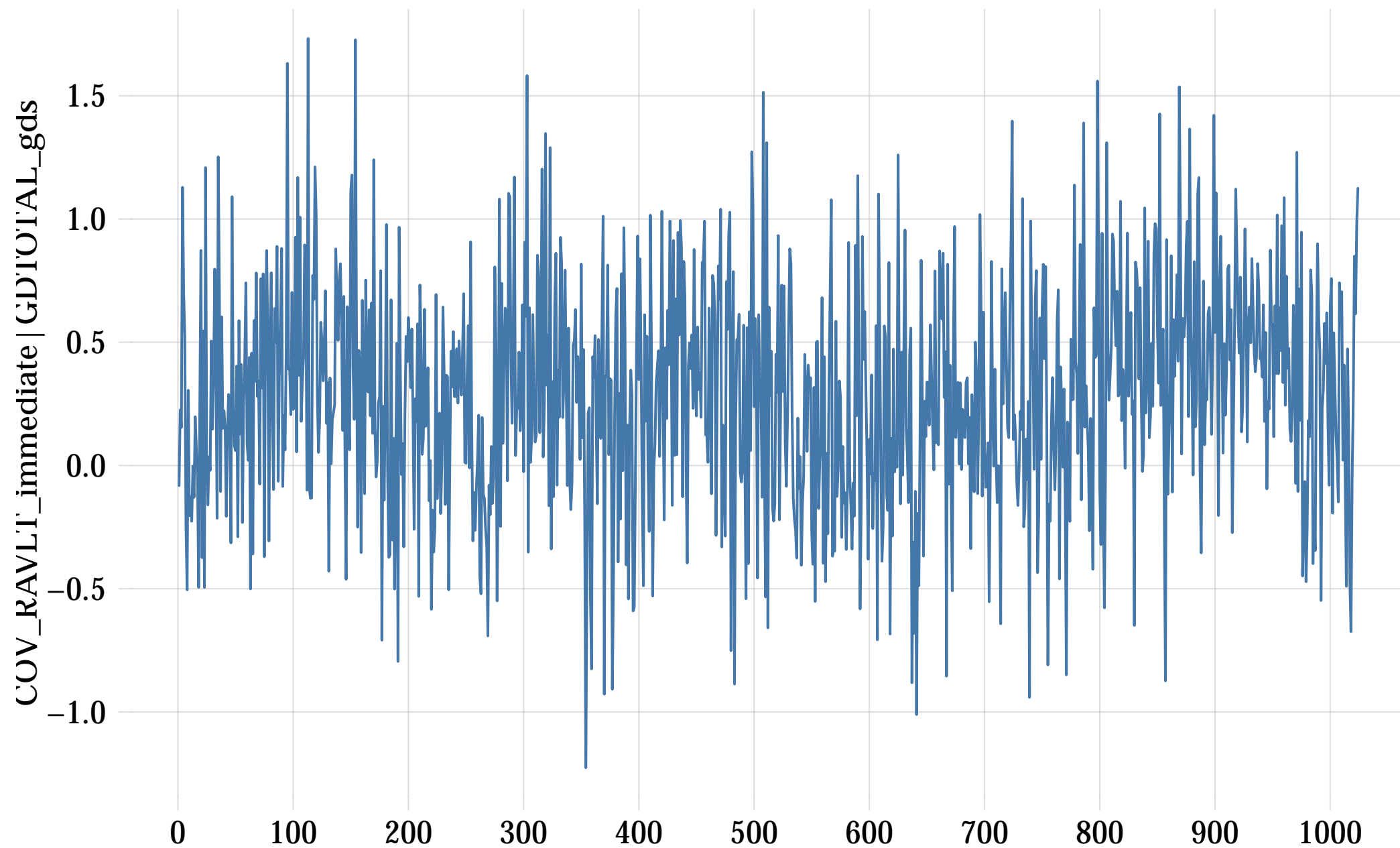
ESS = 1020 | BMK = 0.0332 | MCSE(6.27) = 3.92 | stat: TRUE | burn: 0



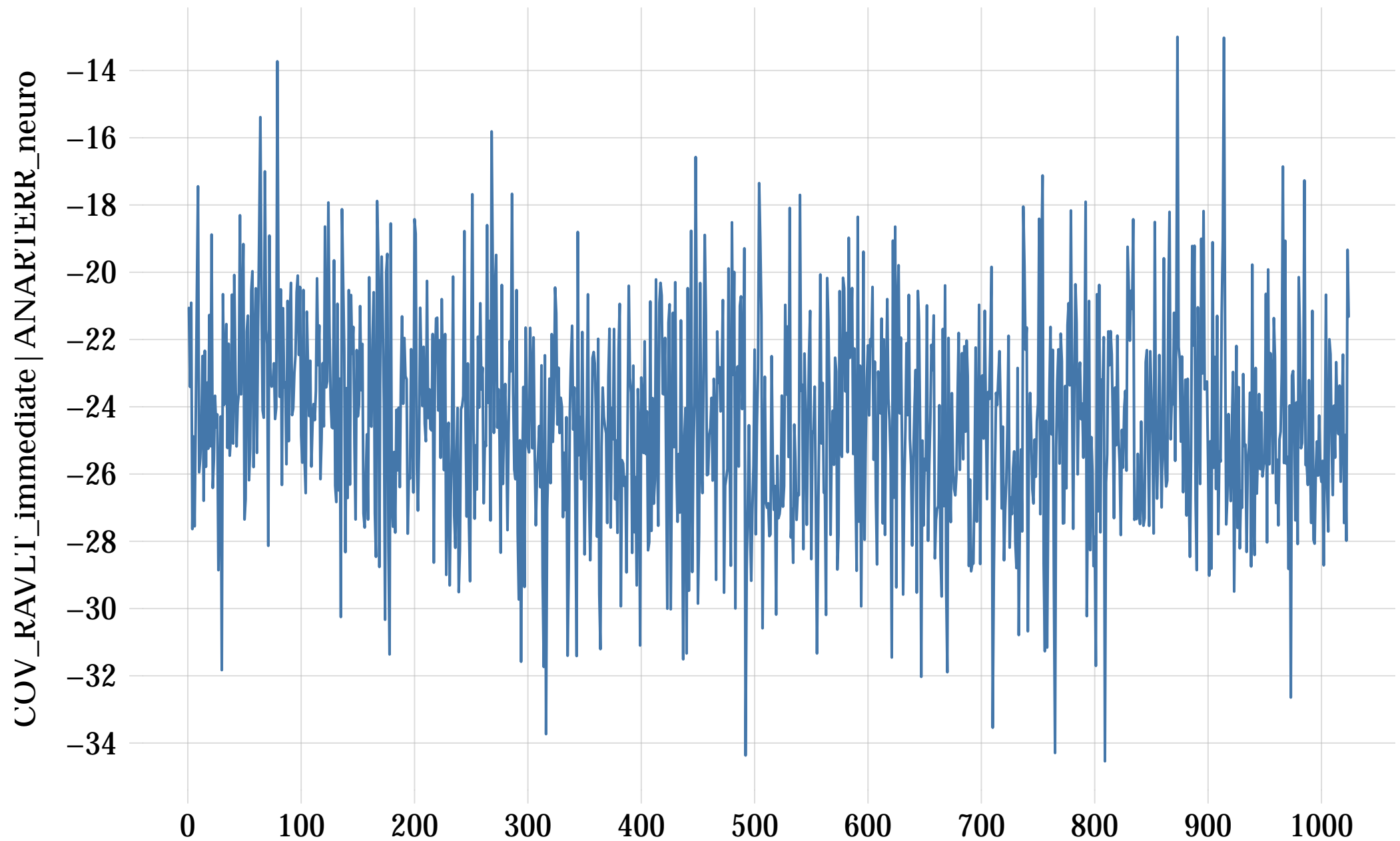
ESS = 835 | BMK = 0.0413 | MCSE(6.27) = 4.15 | stat: TRUE | burn: 0



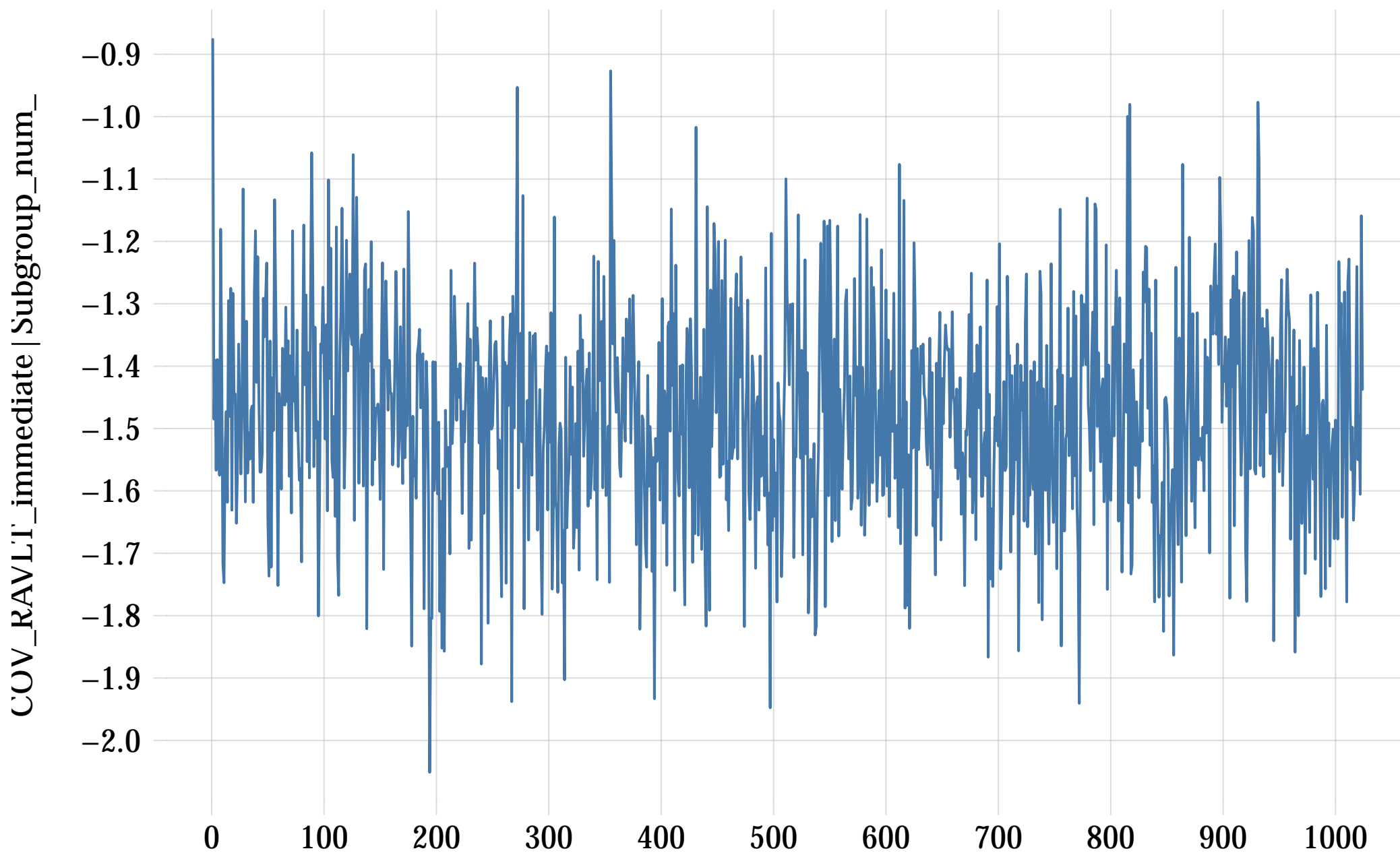
ESS = 270 | BMK = 0.0331 | MCSE(6.27) = 5.44 | stat: TRUE | burn: 0



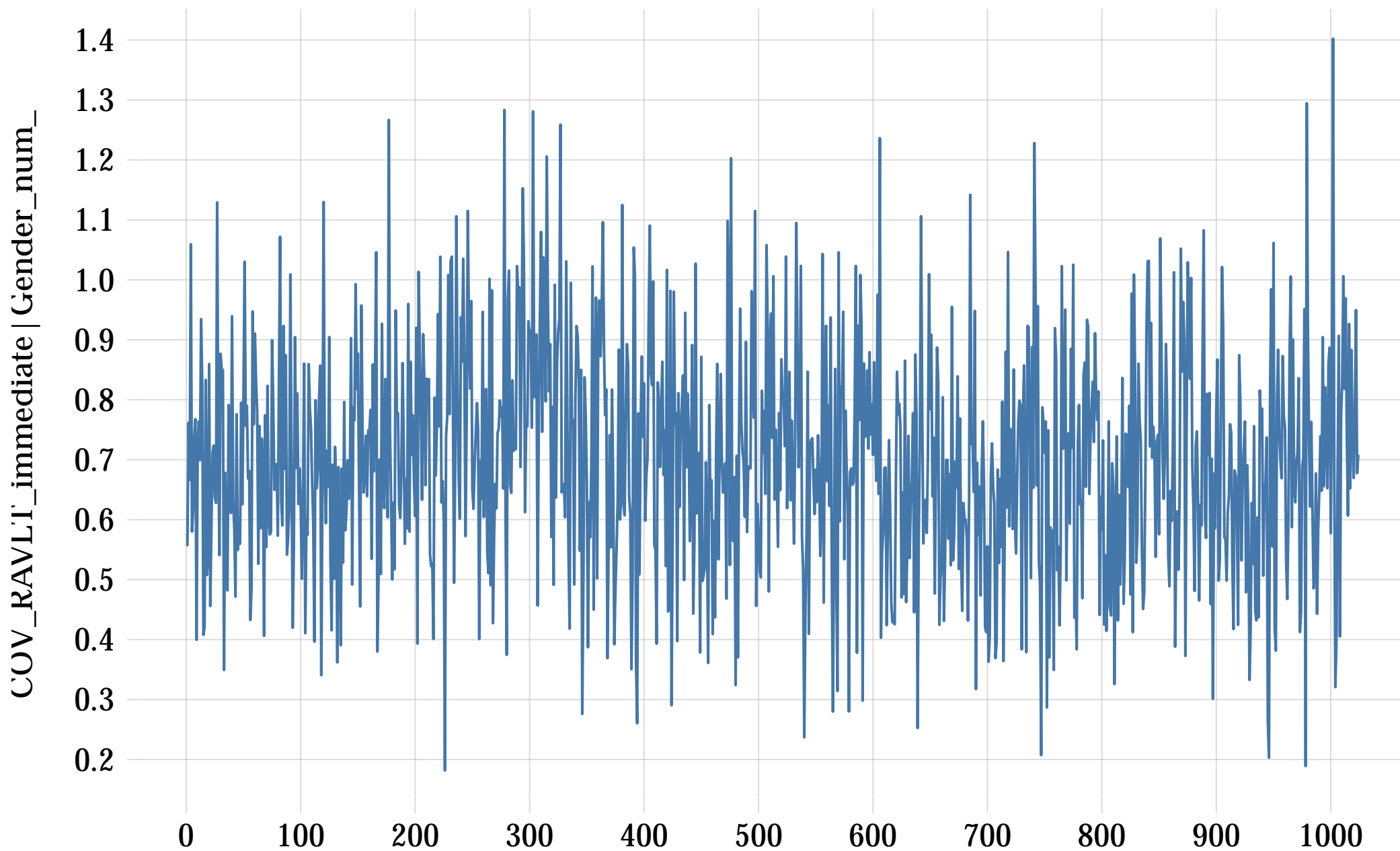
ESS = 580 | BMK = 0.0803 | MCSE(6.27) = 4.82 | stat: FALSE | burn: 0



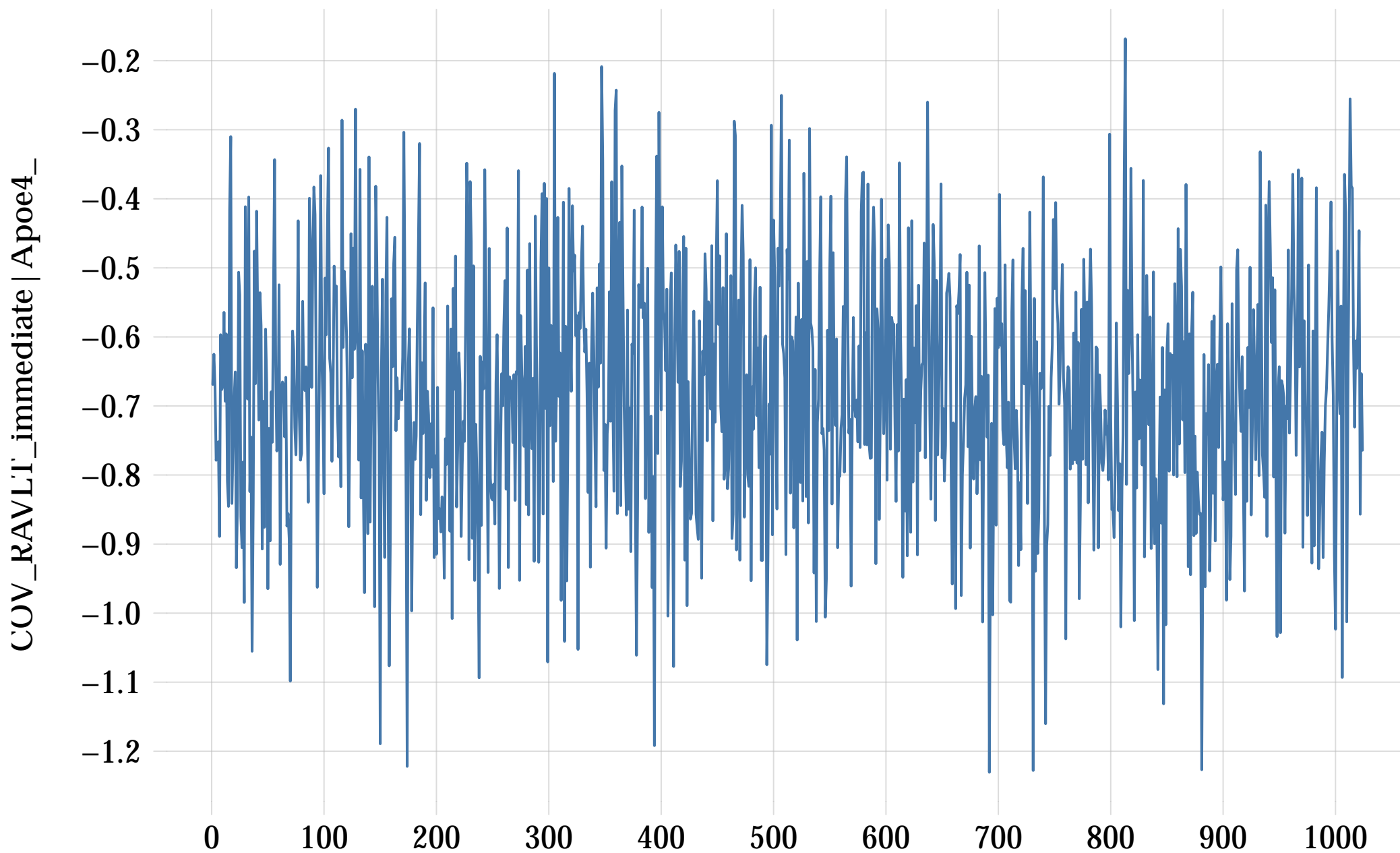
ESS = 778 | BMK = 0.0492 | MCSE(6.27) = 4.45 | stat: TRUE | burn: 0



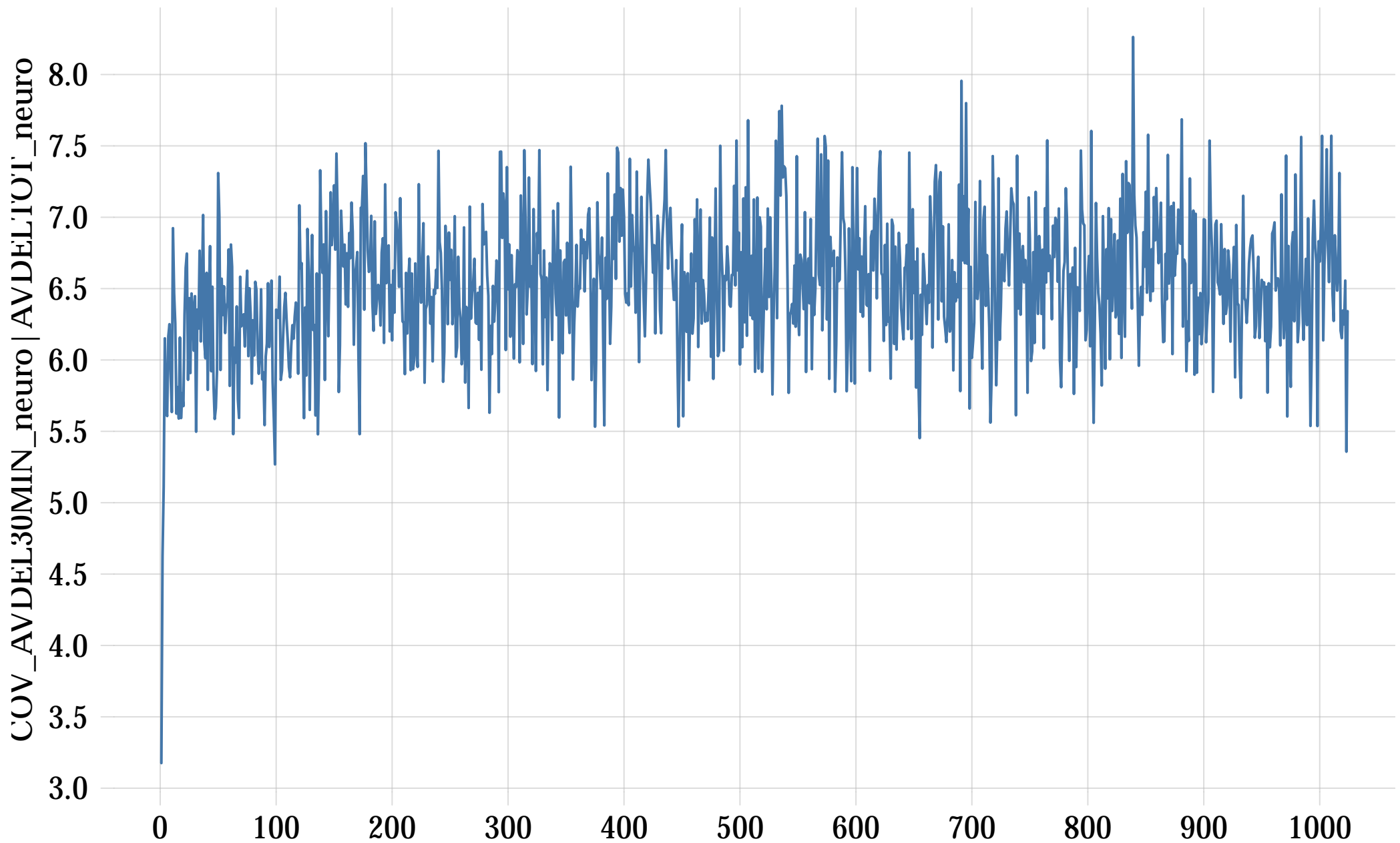
ESS = 628 | BMK = 0.081 | MCSE(6.27) = 4.91 | stat: TRUE | burn: 0



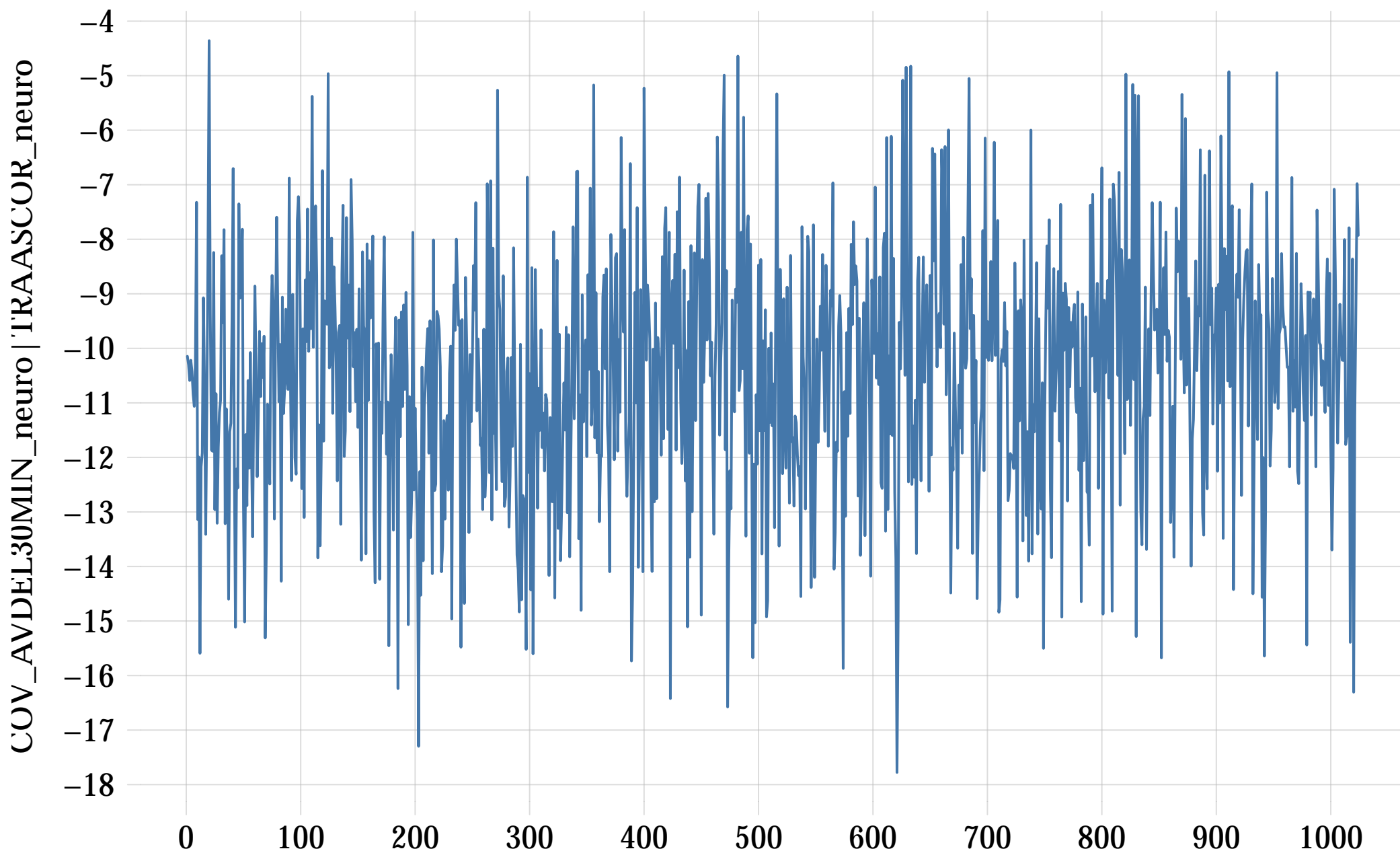
ESS = 903 | BMK = 0.0527 | MCSE(6.27) = 3.85 | stat: TRUE | burn: 0



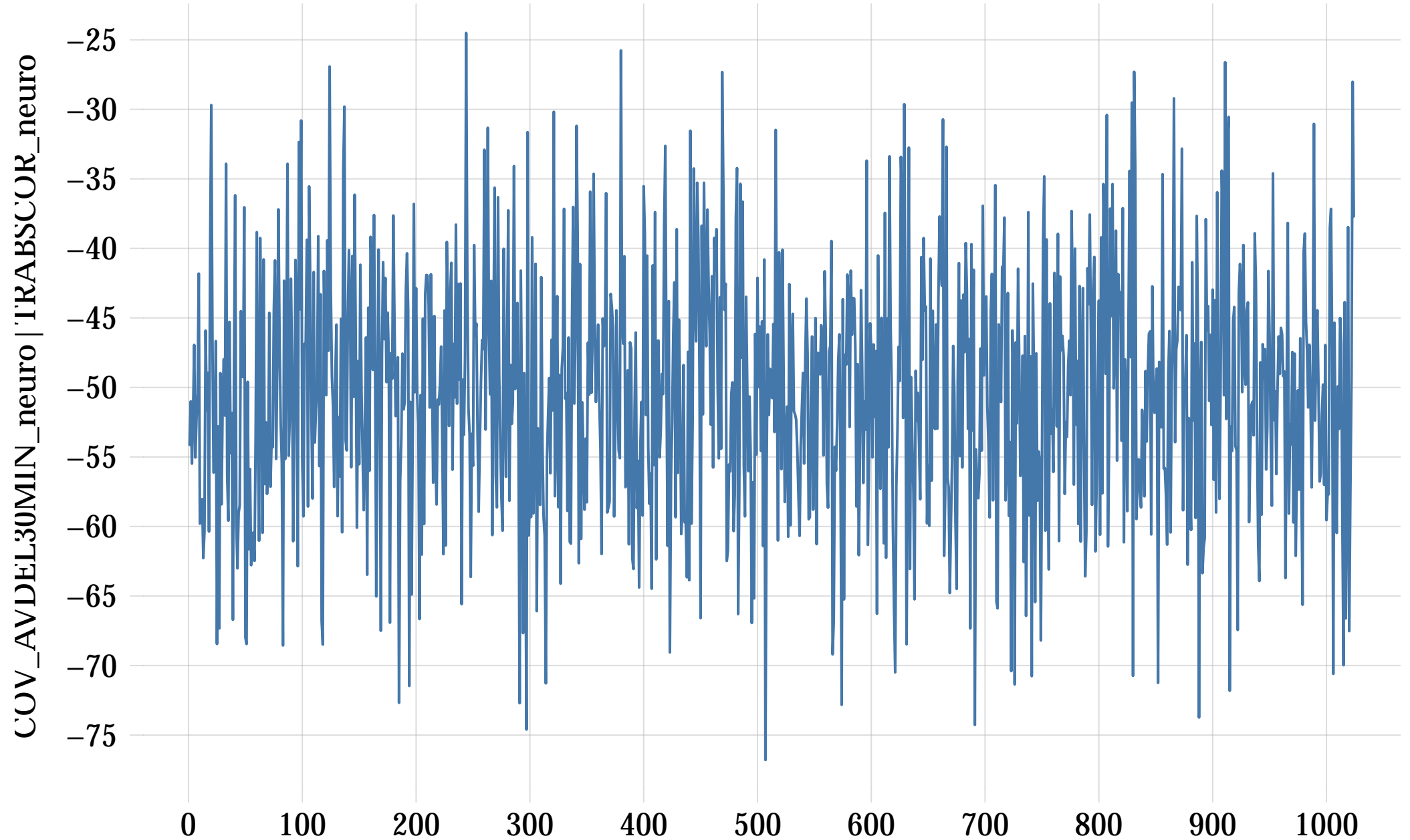
ESS = 351 | BMK = 0.11 | MCSE(6.27) = 6.73 | stat: FALSE | burn: 0



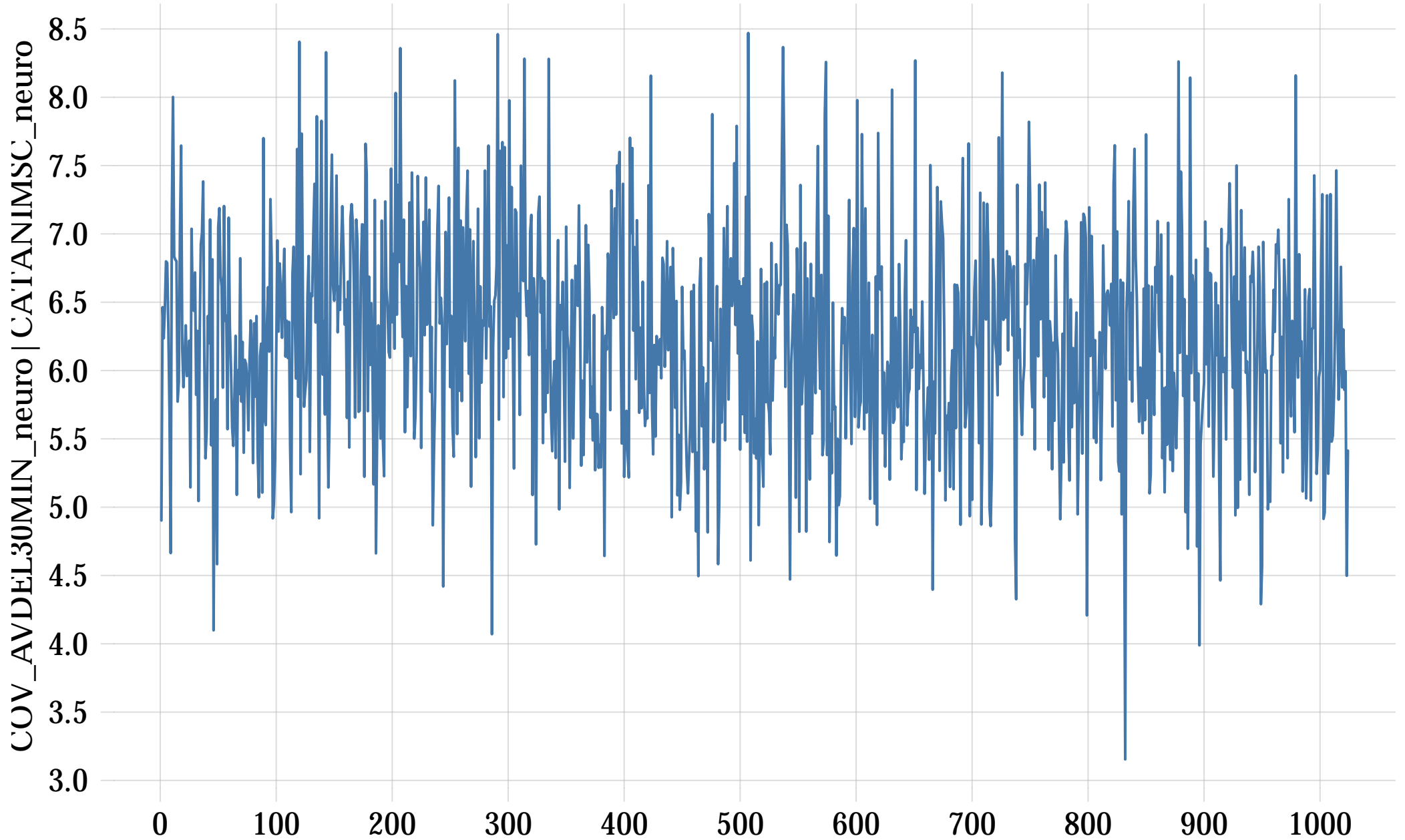
ESS = 798 | BMK = 0.0793 | MCSE(6.27) = 4.74 | stat: TRUE | burn: 0



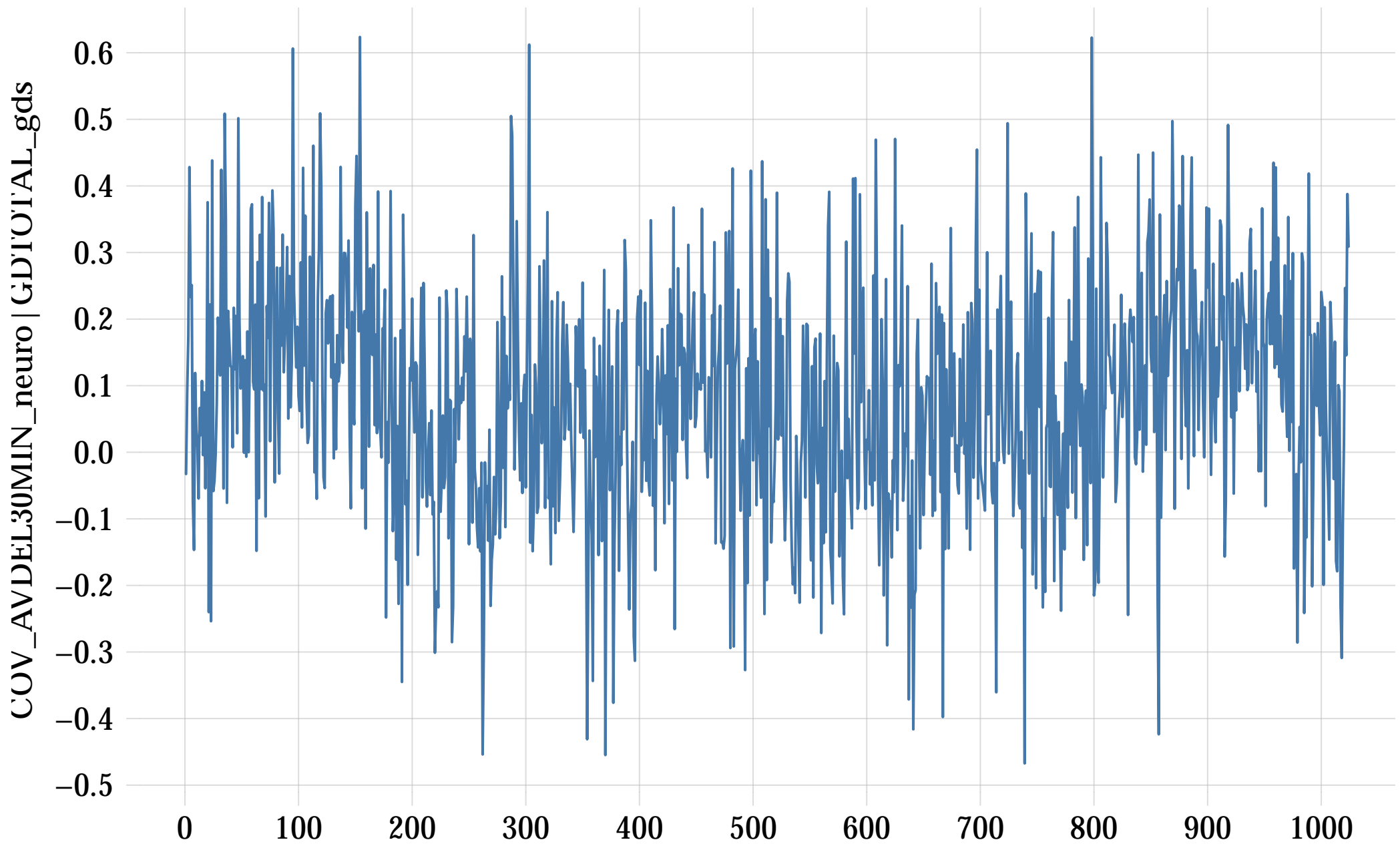
ESS = 1020 | BMK = 0.0349 | MCSE(6.27) = 3.93 | stat: TRUE | burn: 0



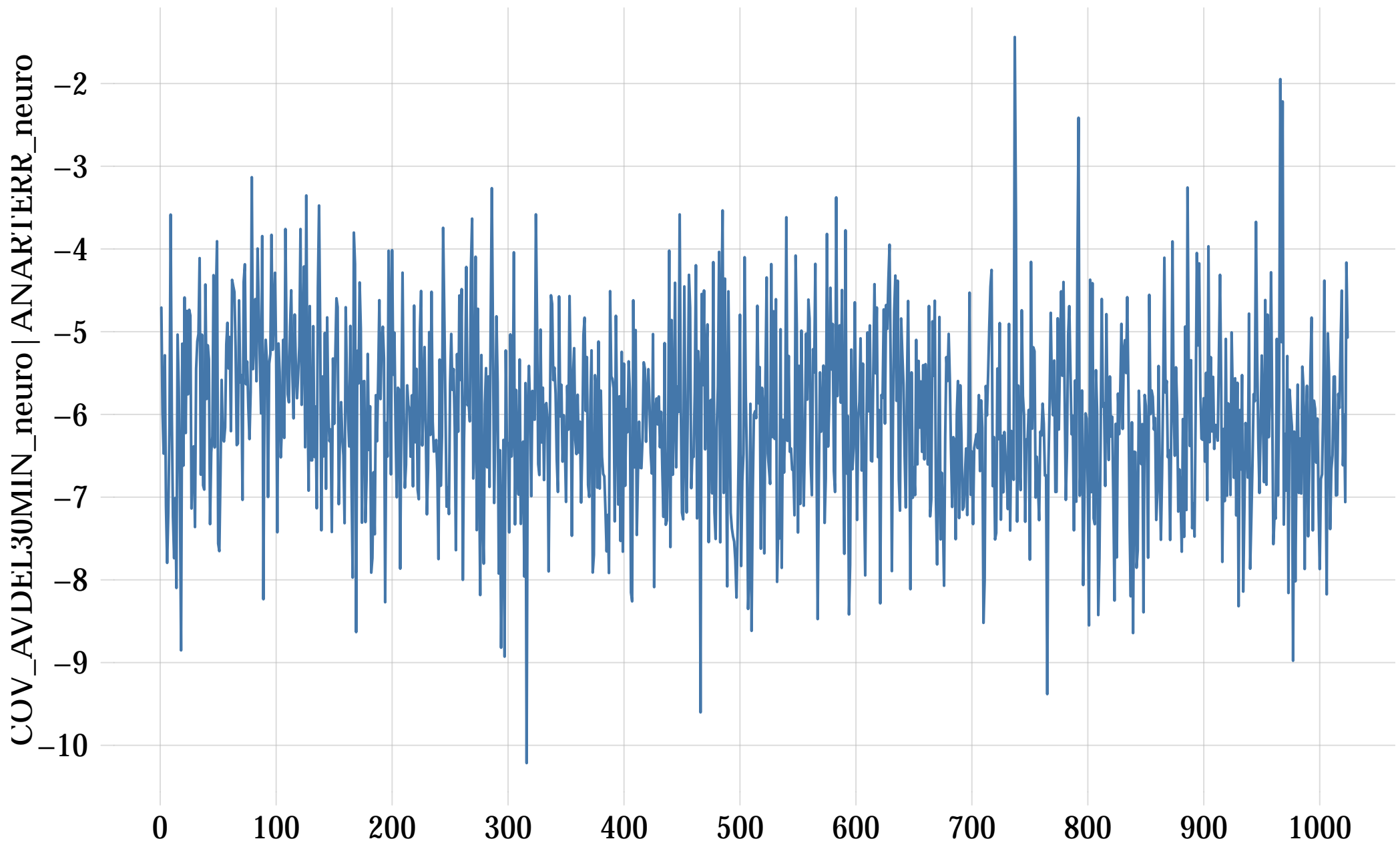
ESS = 760 | BMK = 0.0756 | MCSE(6.27) = 4.66 | stat: TRUE | burn: 0



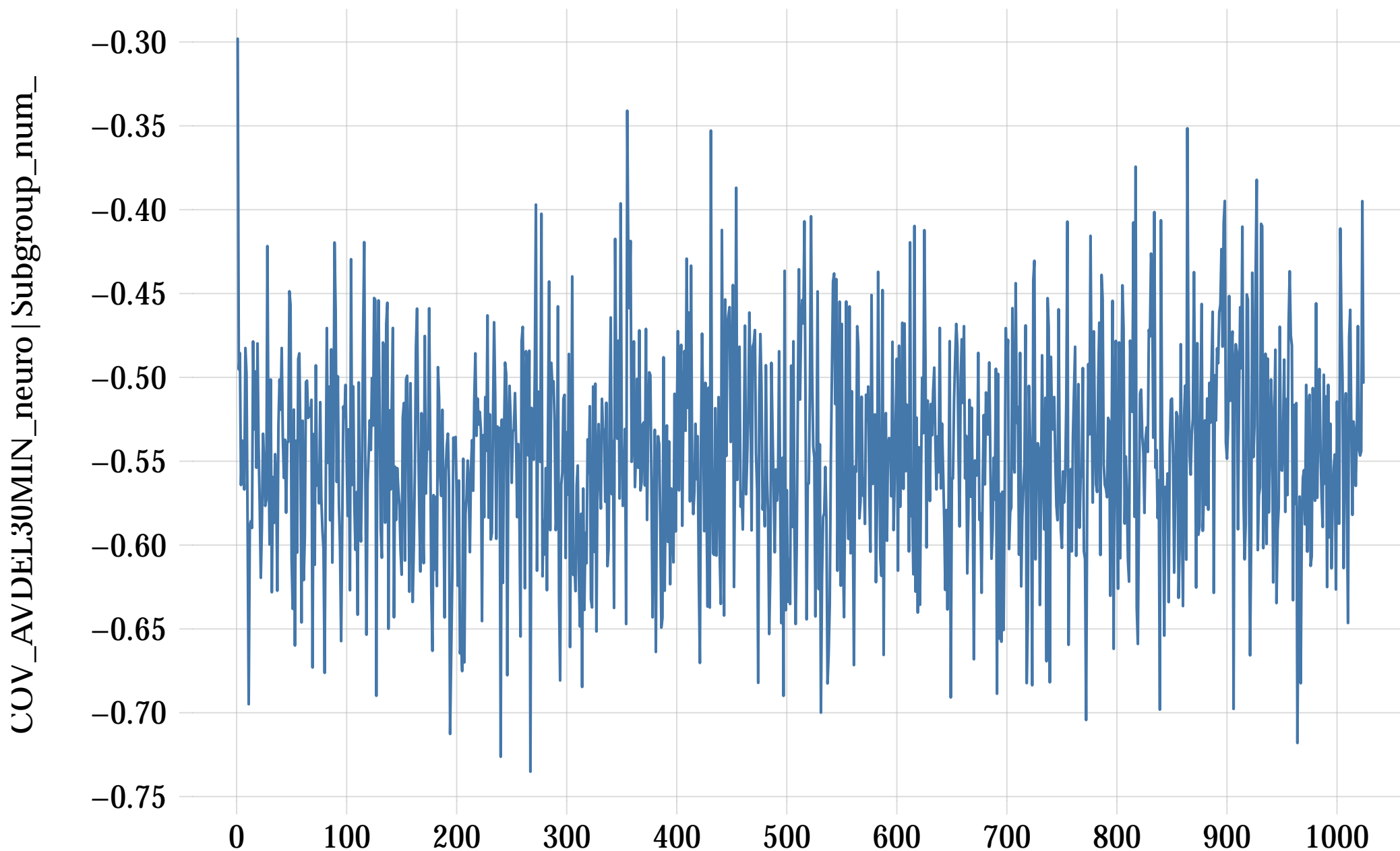
ESS = 152 | BMK = 0.0433 | MCSE(6.27) = 6.27 | stat: FALSE | burn: 0



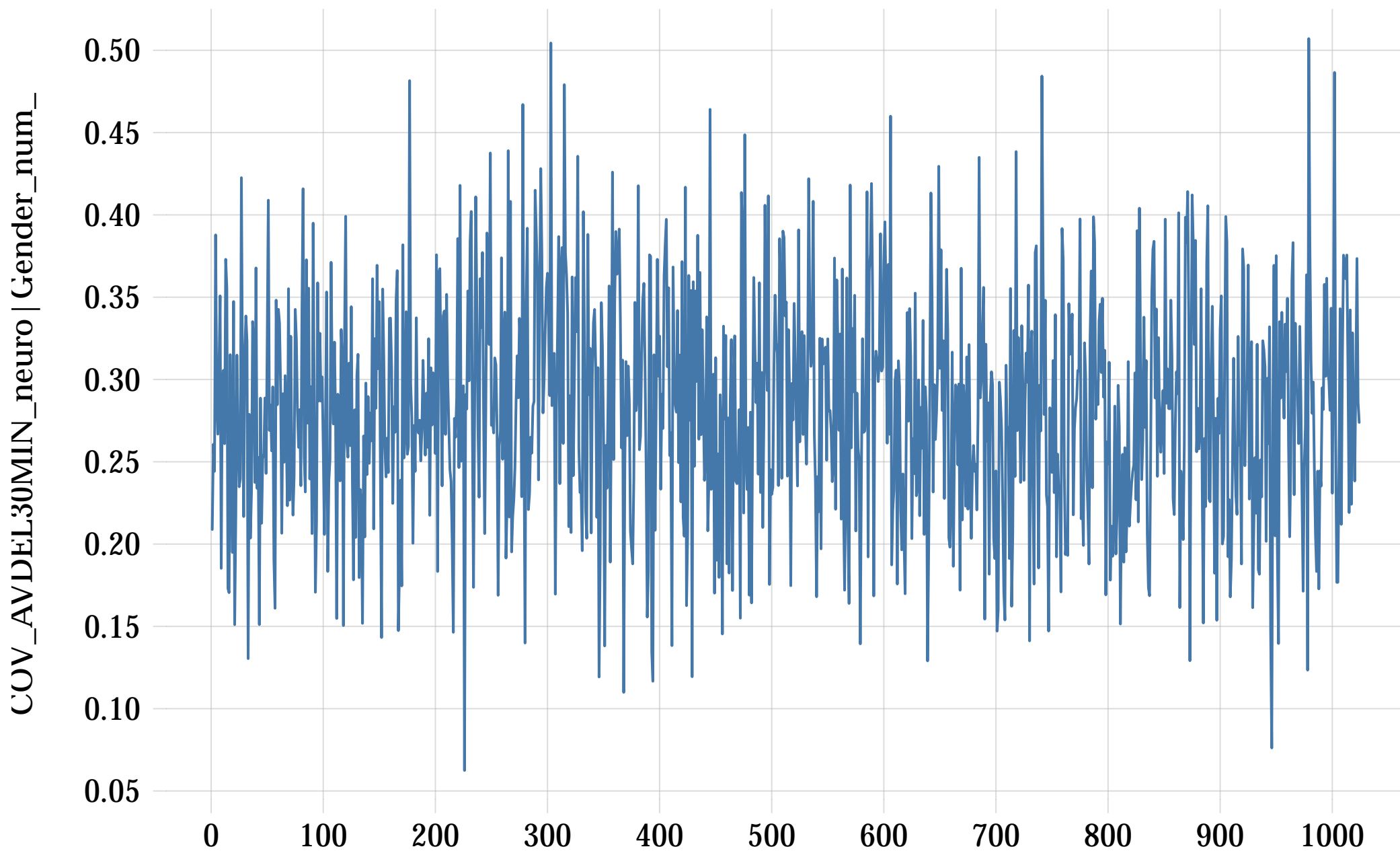
ESS = 459 | BMK = 0.0868 | MCSE(6.27) = 4.54 | stat: FALSE | burn: 0



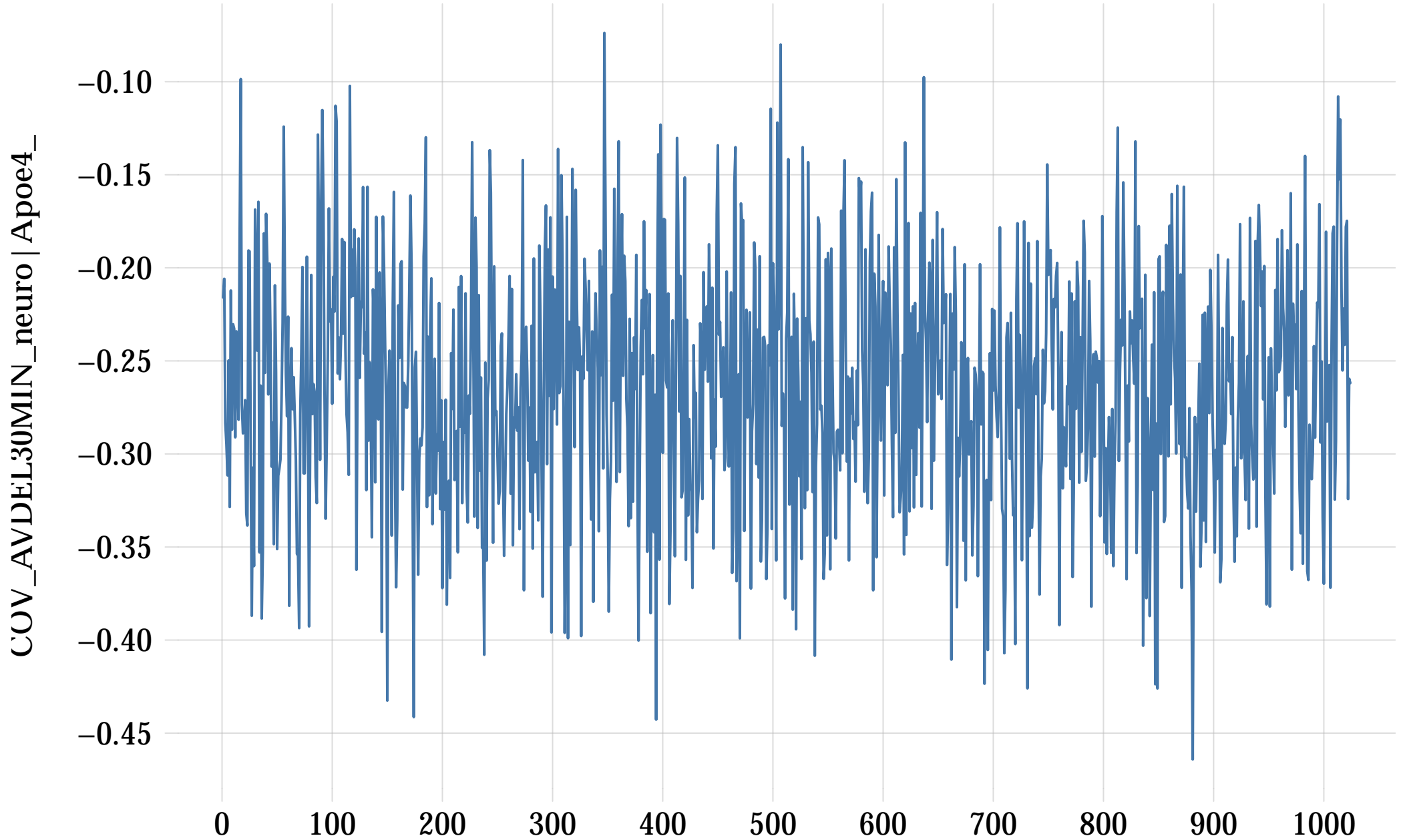
ESS = 1020 | BMK = 0.072 | MCSE(6.27) = 3.95 | stat: TRUE | burn: 0



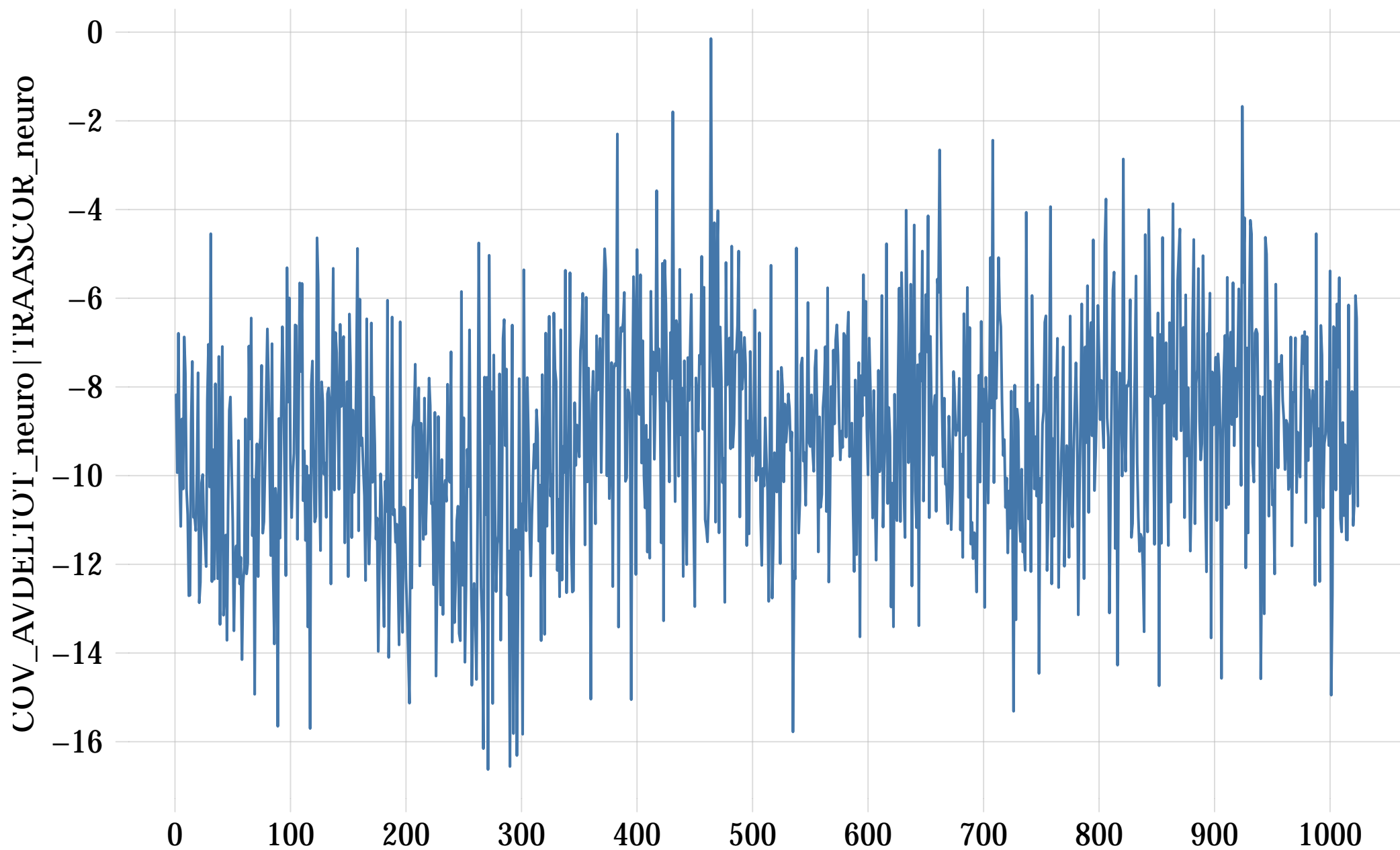
ESS = 924 | BMK = 0.0589 | MCSE(6.27) = 4.16 | stat: TRUE | burn: 0



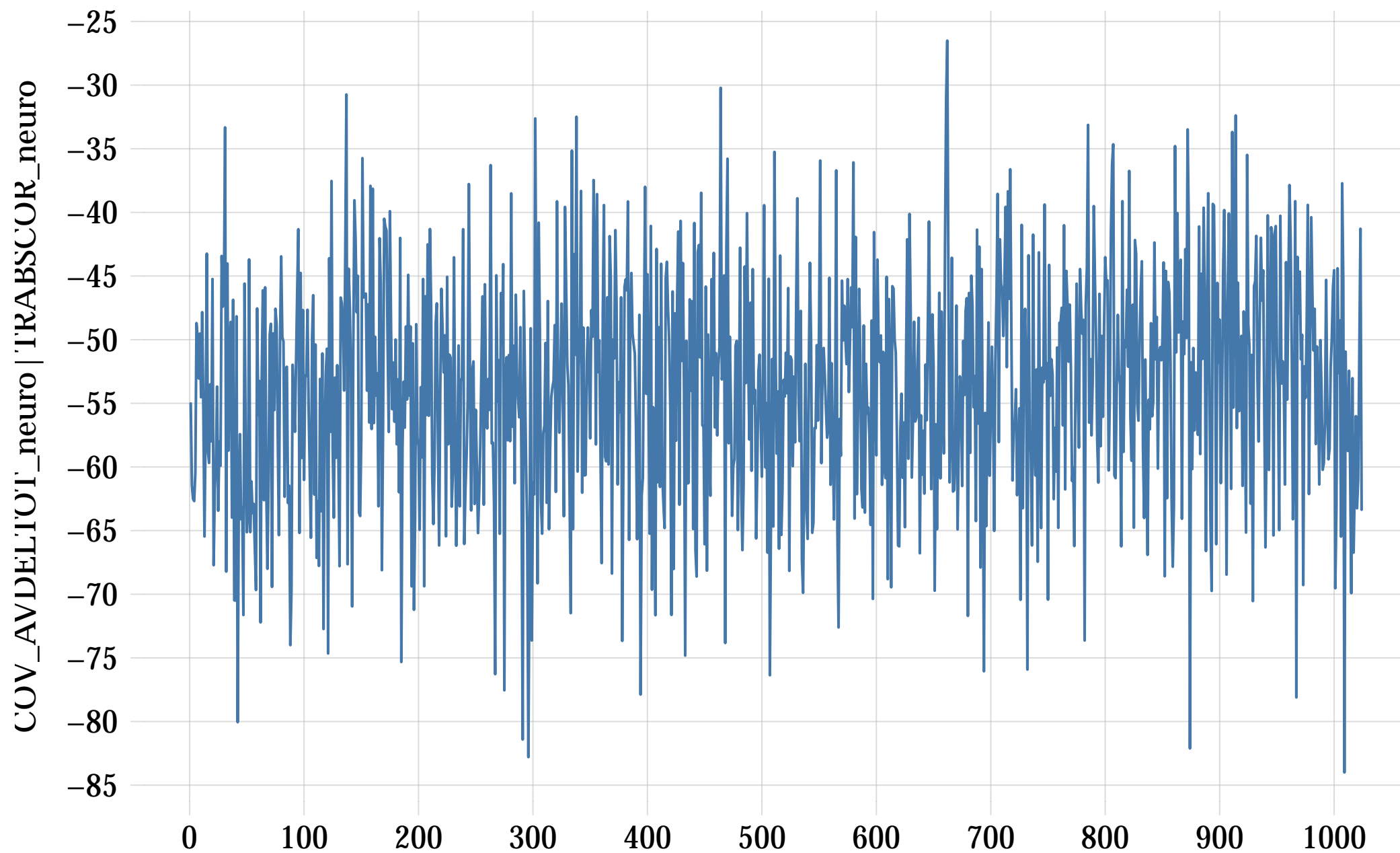
ESS = 878 | BMK = 0.0463 | MCSE(6.27) = 4.05 | stat: TRUE | burn: 0



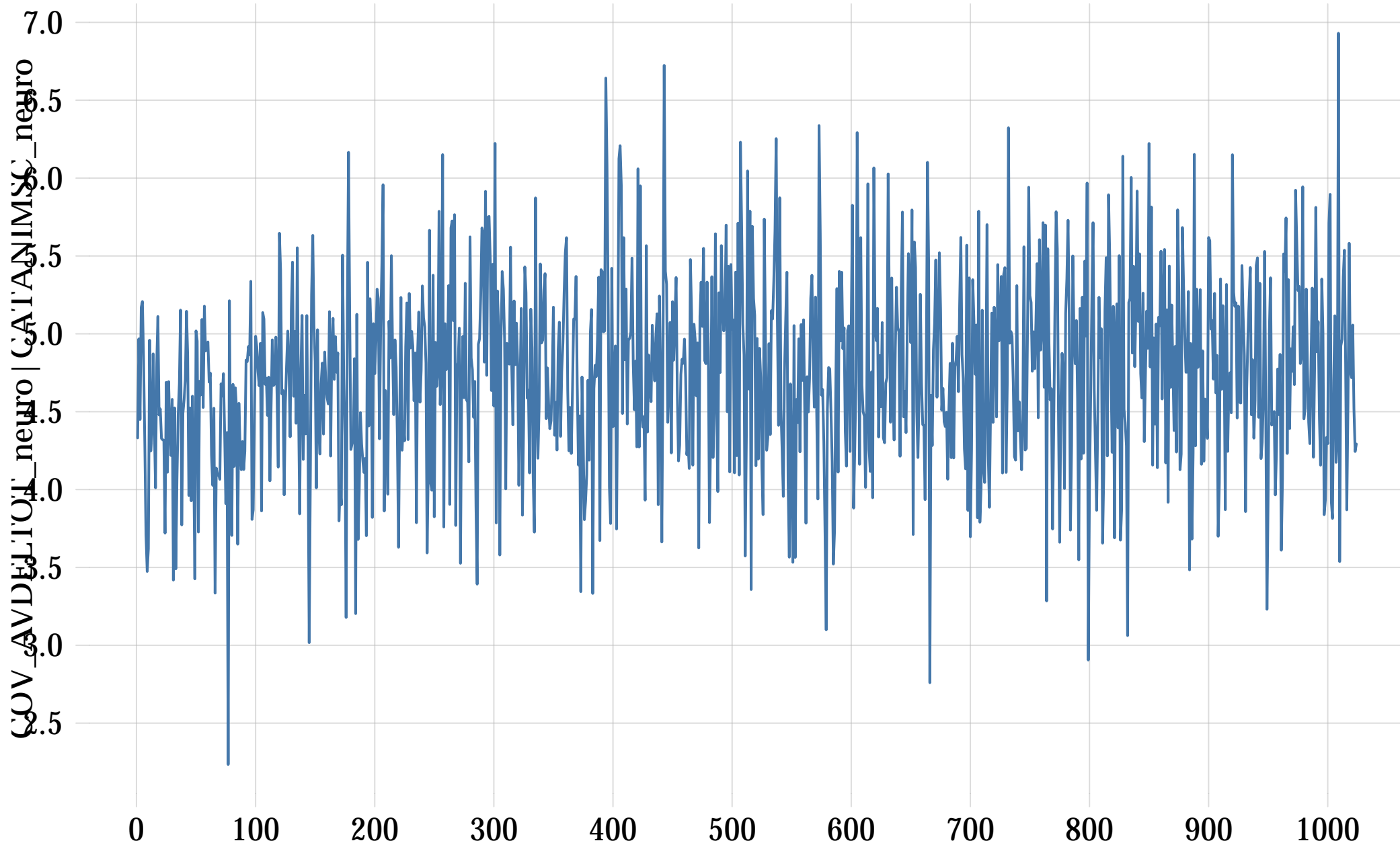
ESS = 121 | BMK = 0.124 | MCSE(6.27) = 6.5 | stat: FALSE | burn: 0



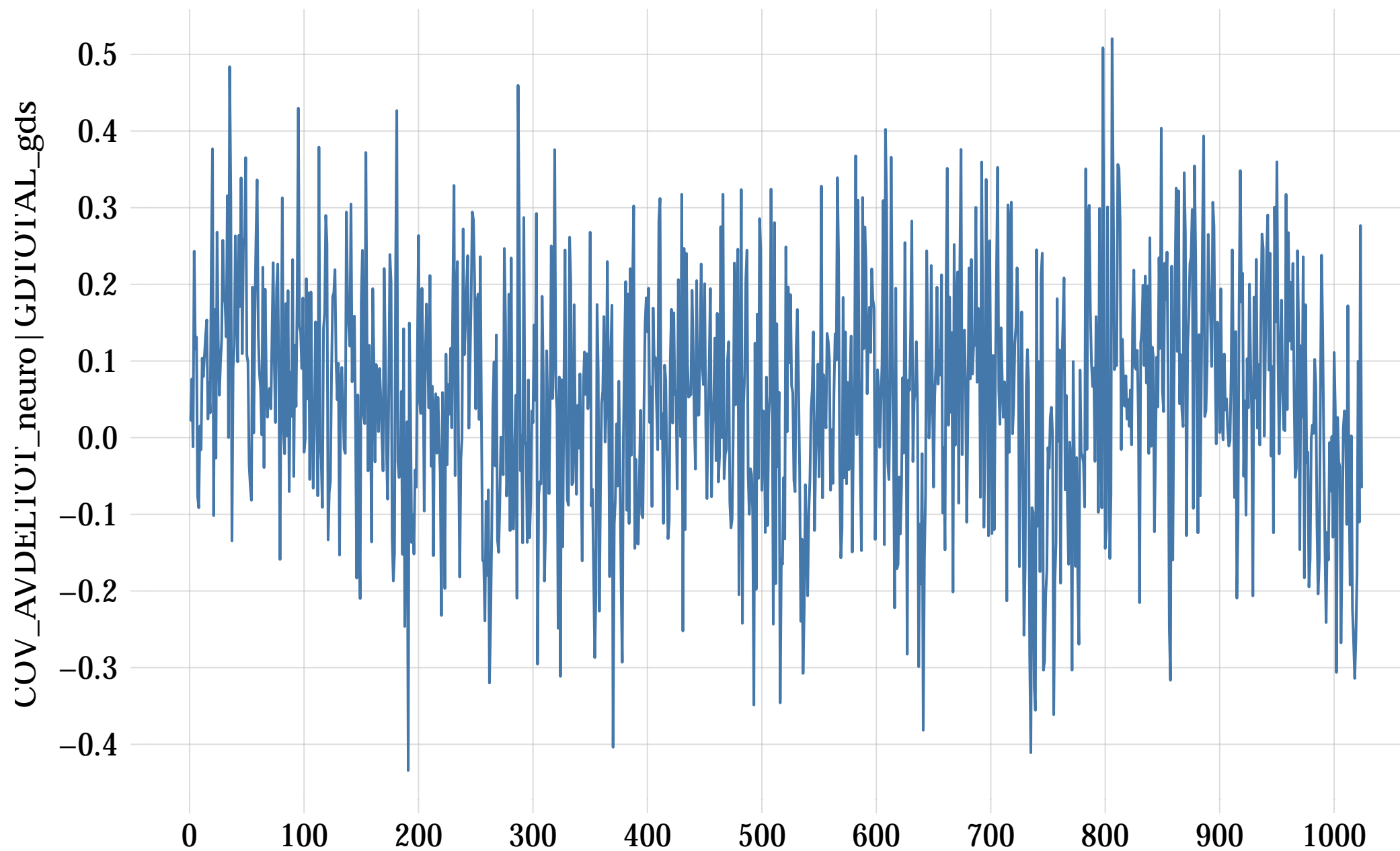
ESS = 751 | BMK = 0.065 | MCSE(6.27) = 4.21 | stat: FALSE | burn: 0



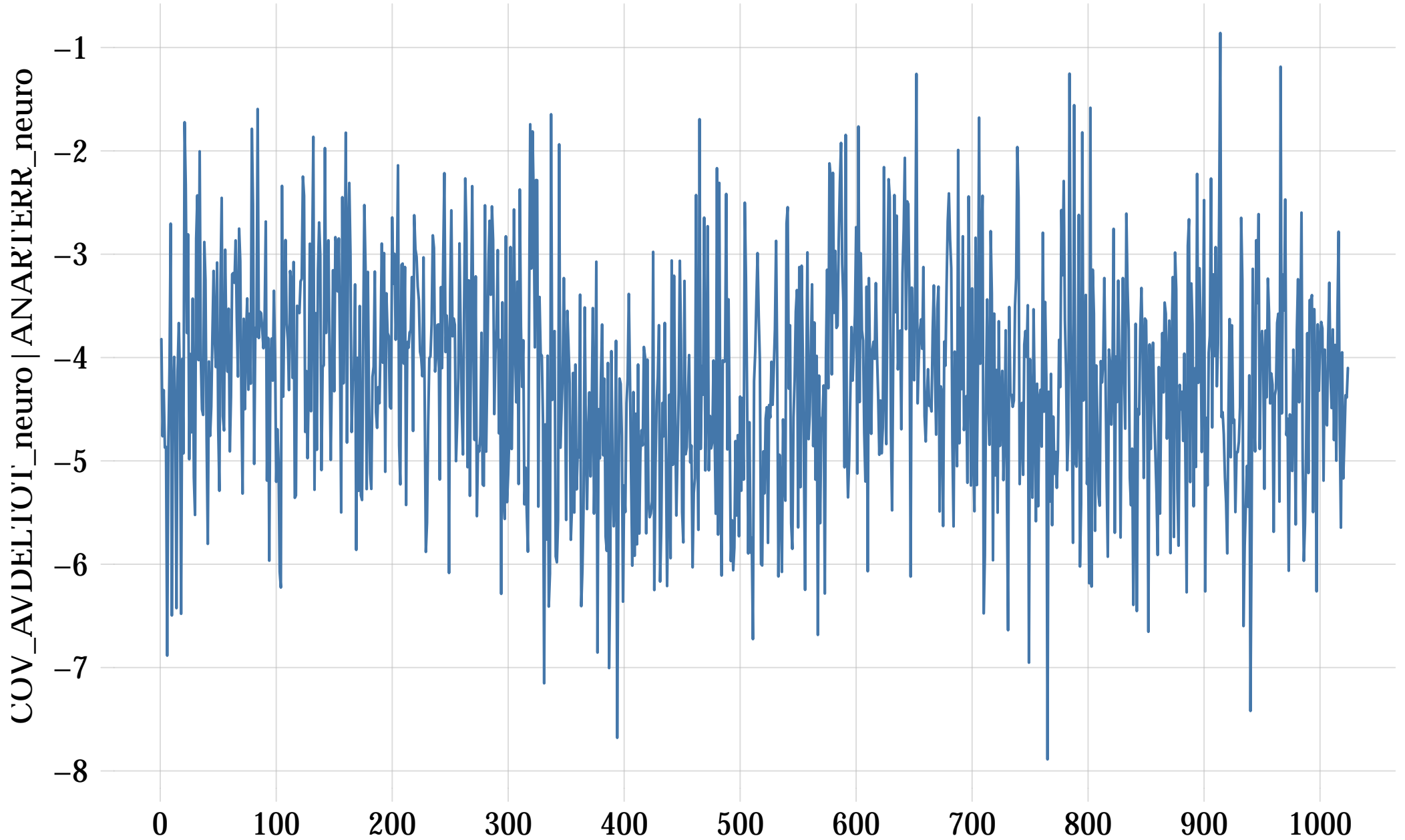
ESS = 518 | BMK = 0.0821 | MCSE(6.27) = 4.79 | stat: FALSE | burn: 0



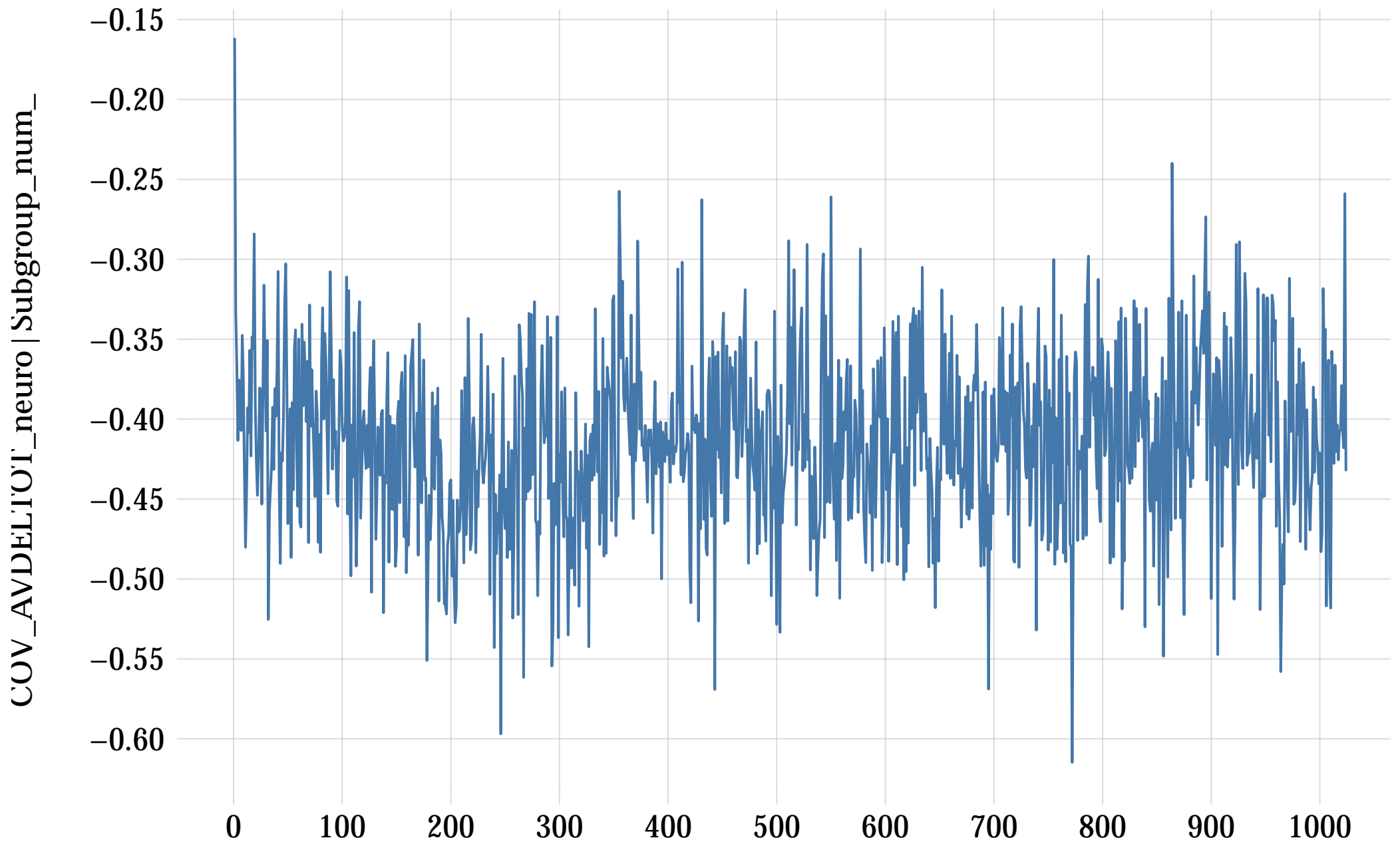
ESS = 204 | BMK = 0.0668 | MCSE(6.27) = 6.4 | stat: FALSE | burn: 0



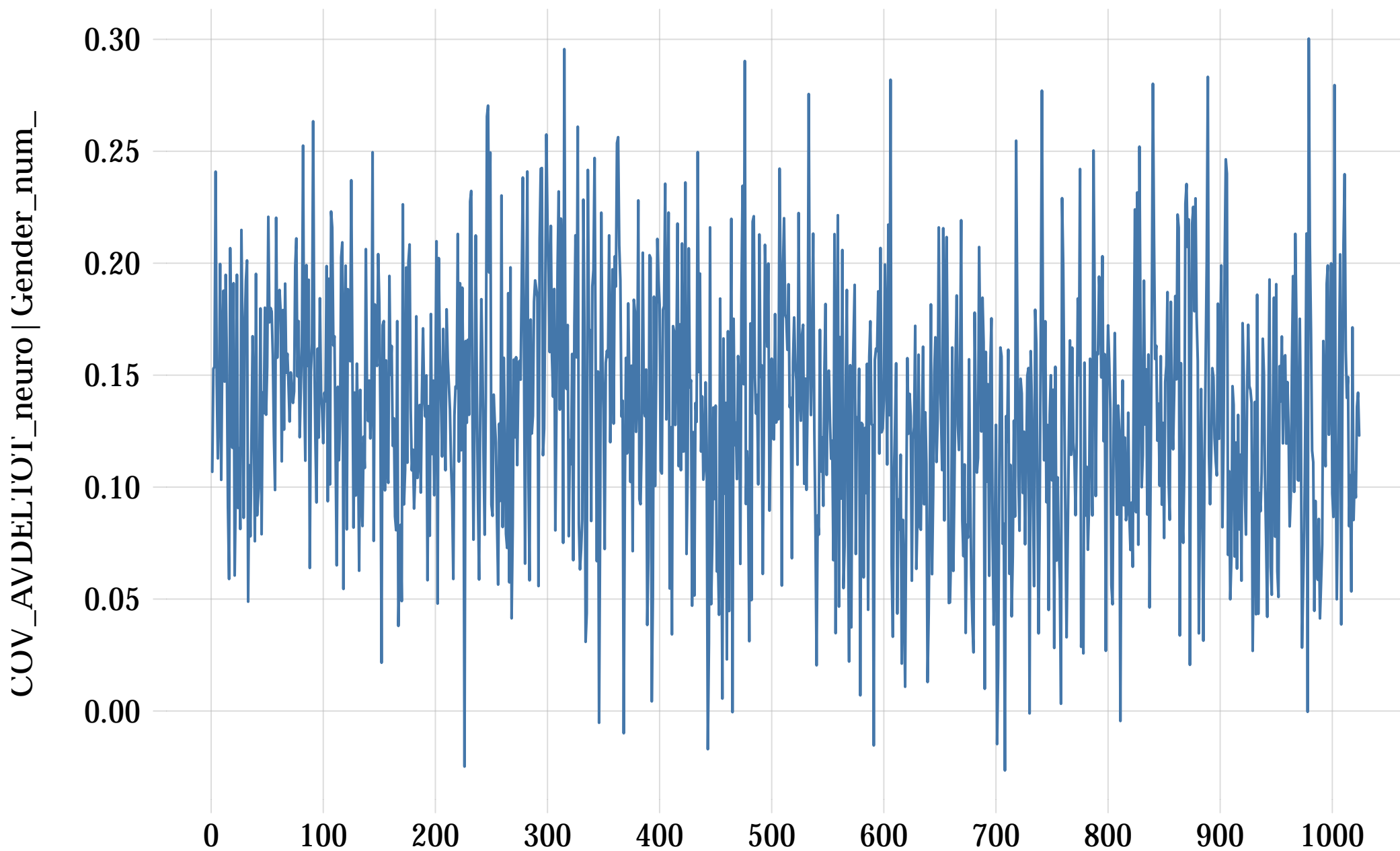
ESS = 179 | BMK = 0.0587 | MCSE(6.27) = 5.89 | stat: TRUE | burn: 0



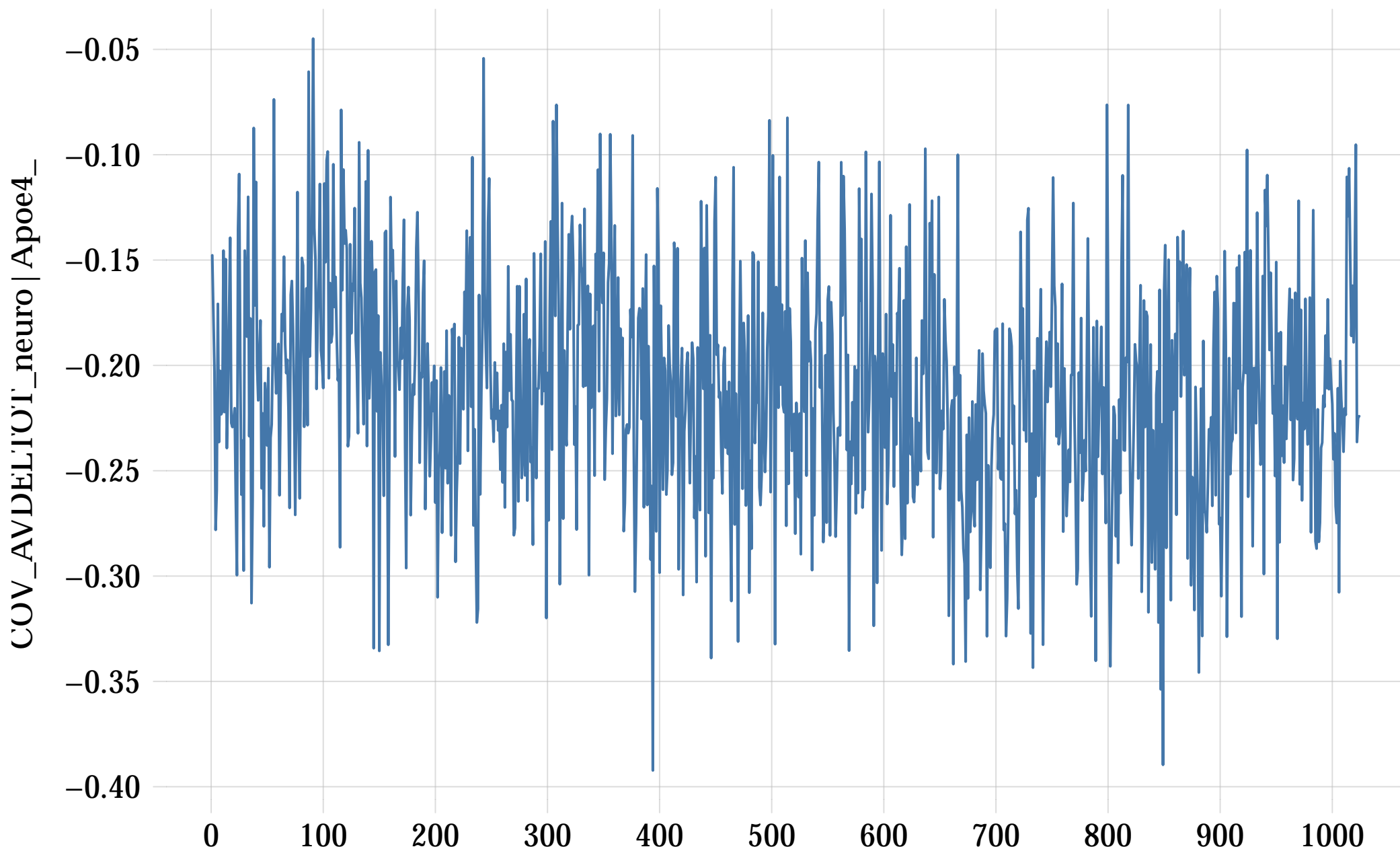
ESS = 388 | BMK = 0.0733 | MCSE(6.27) = 5.31 | stat: FALSE | burn: 0



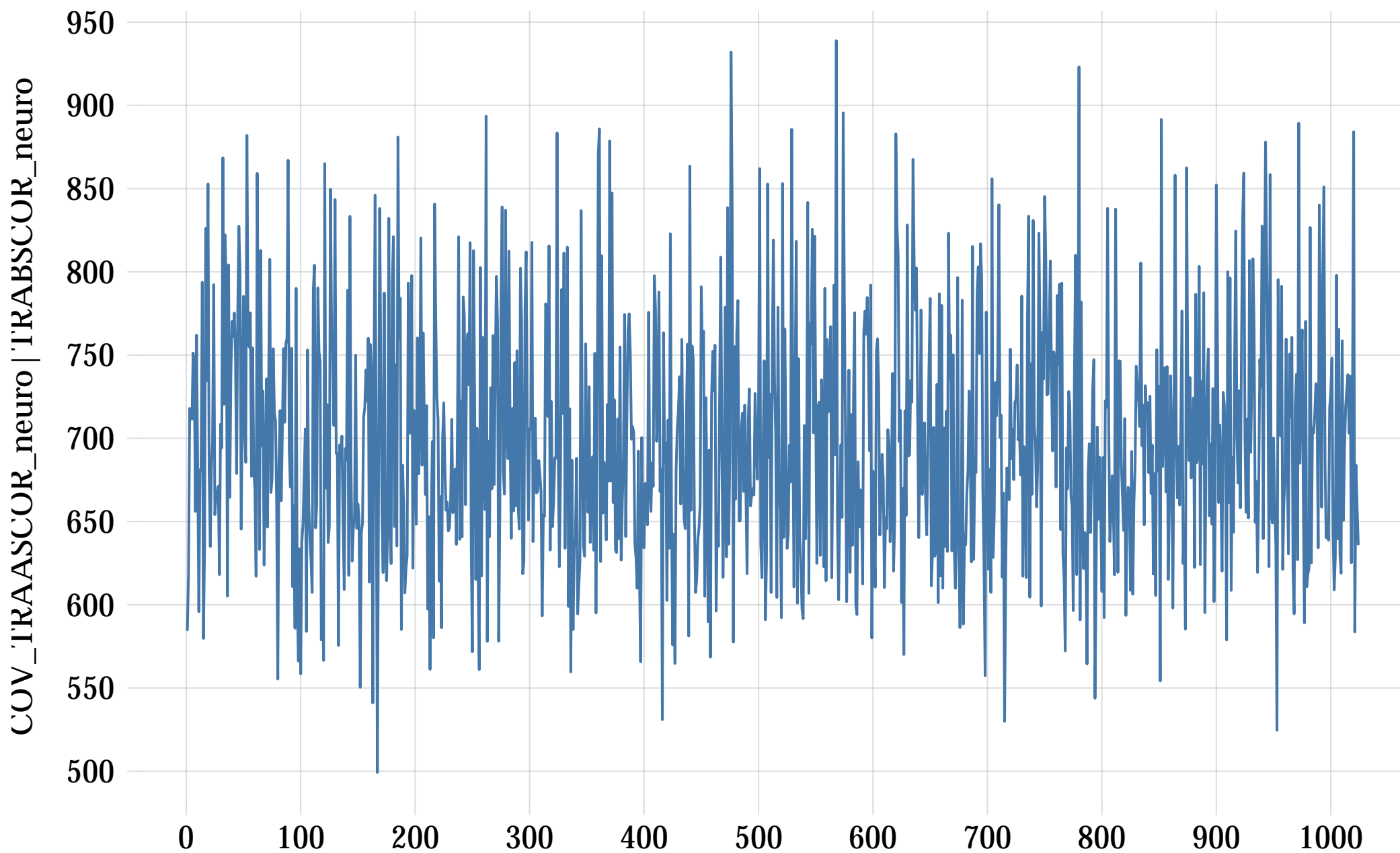
ESS = 499 | BMK = 0.123 | MCSE(6.27) = 5.02 | stat: FALSE | burn: 0



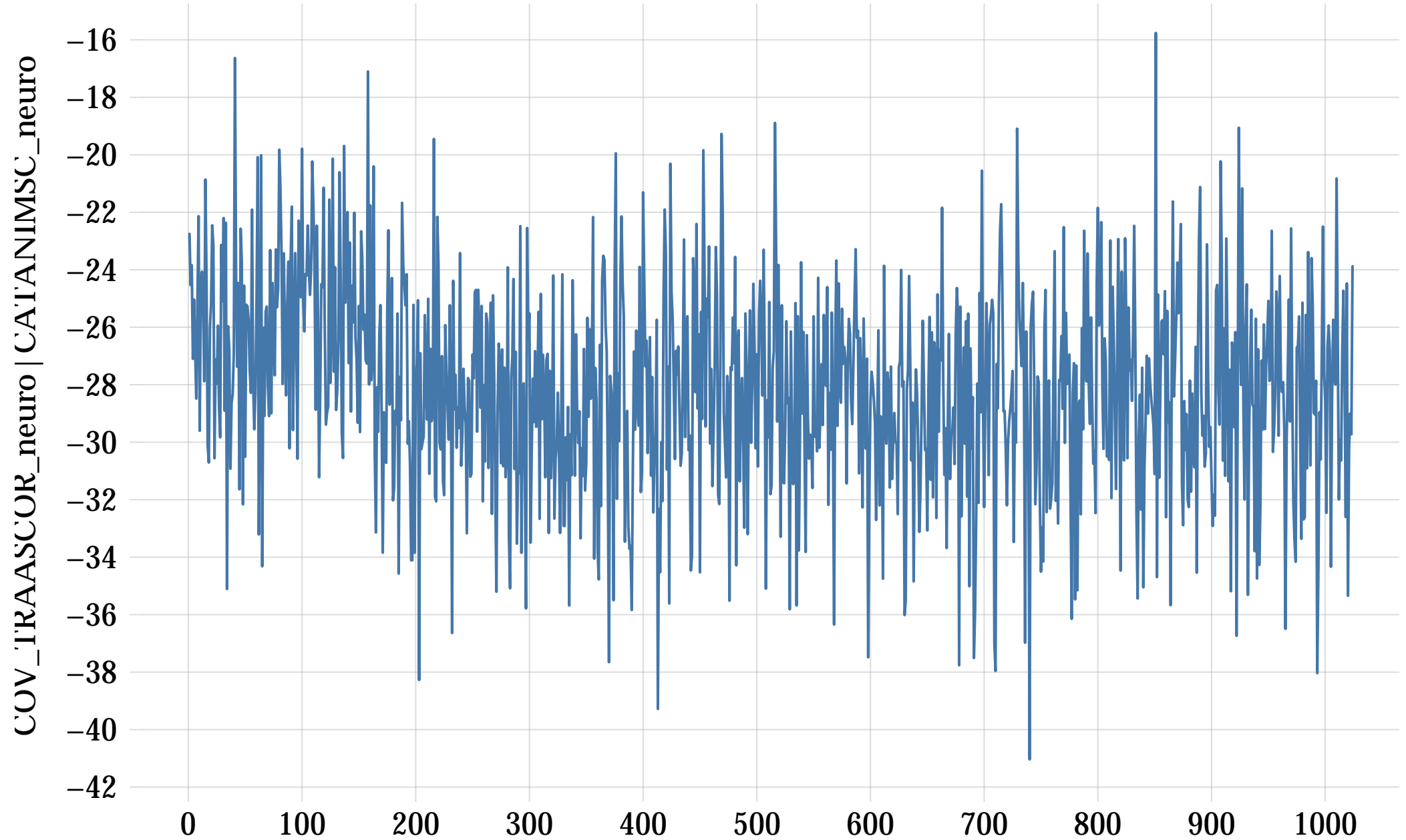
ESS = 119 | BMK = 0.123 | MCSE(6.27) = 5.69 | stat: FALSE | burn: 0



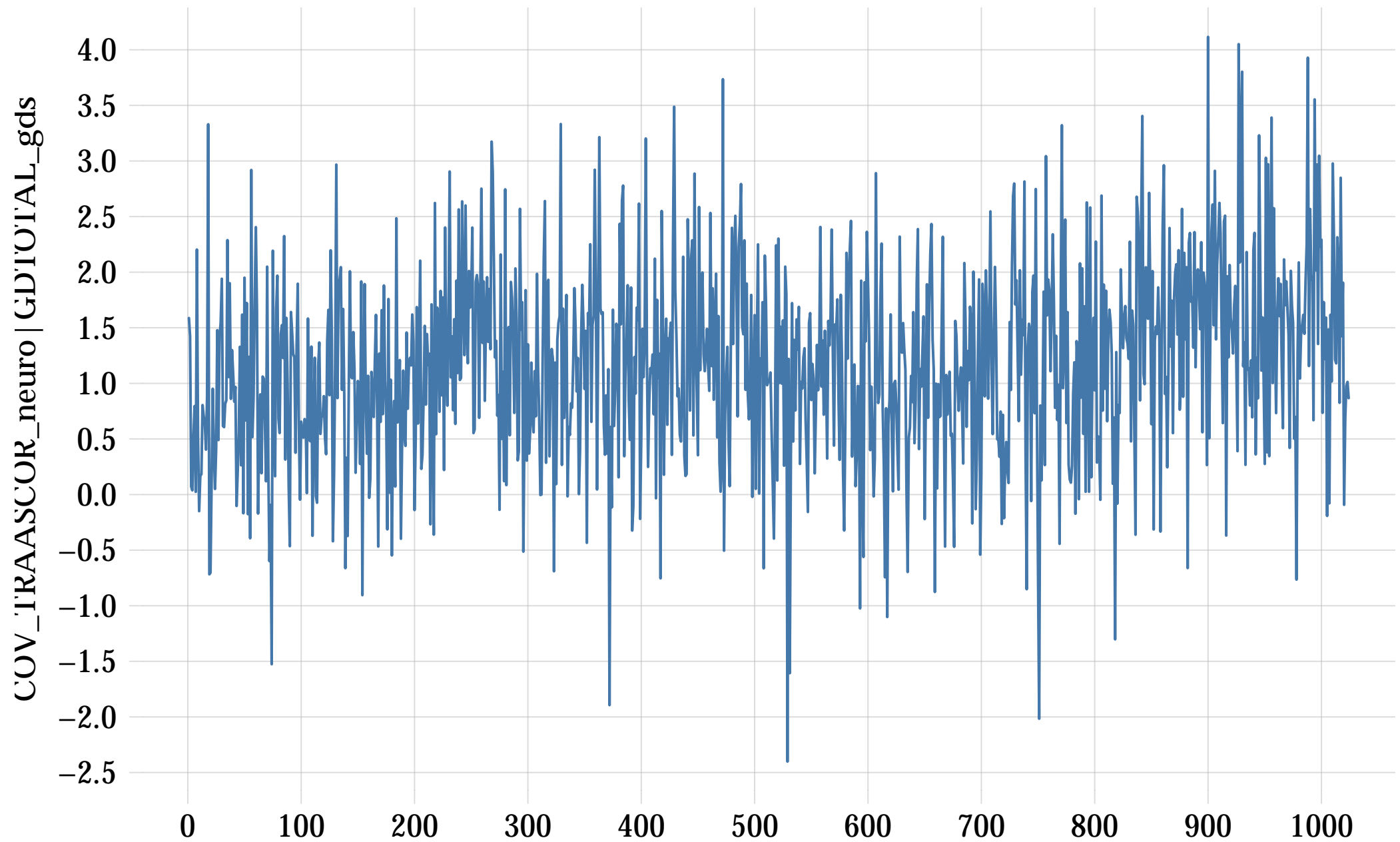
ESS = 1020 | BMK = 0.0515 | MCSE(6.27) = 3.27 | stat: TRUE | burn: 0



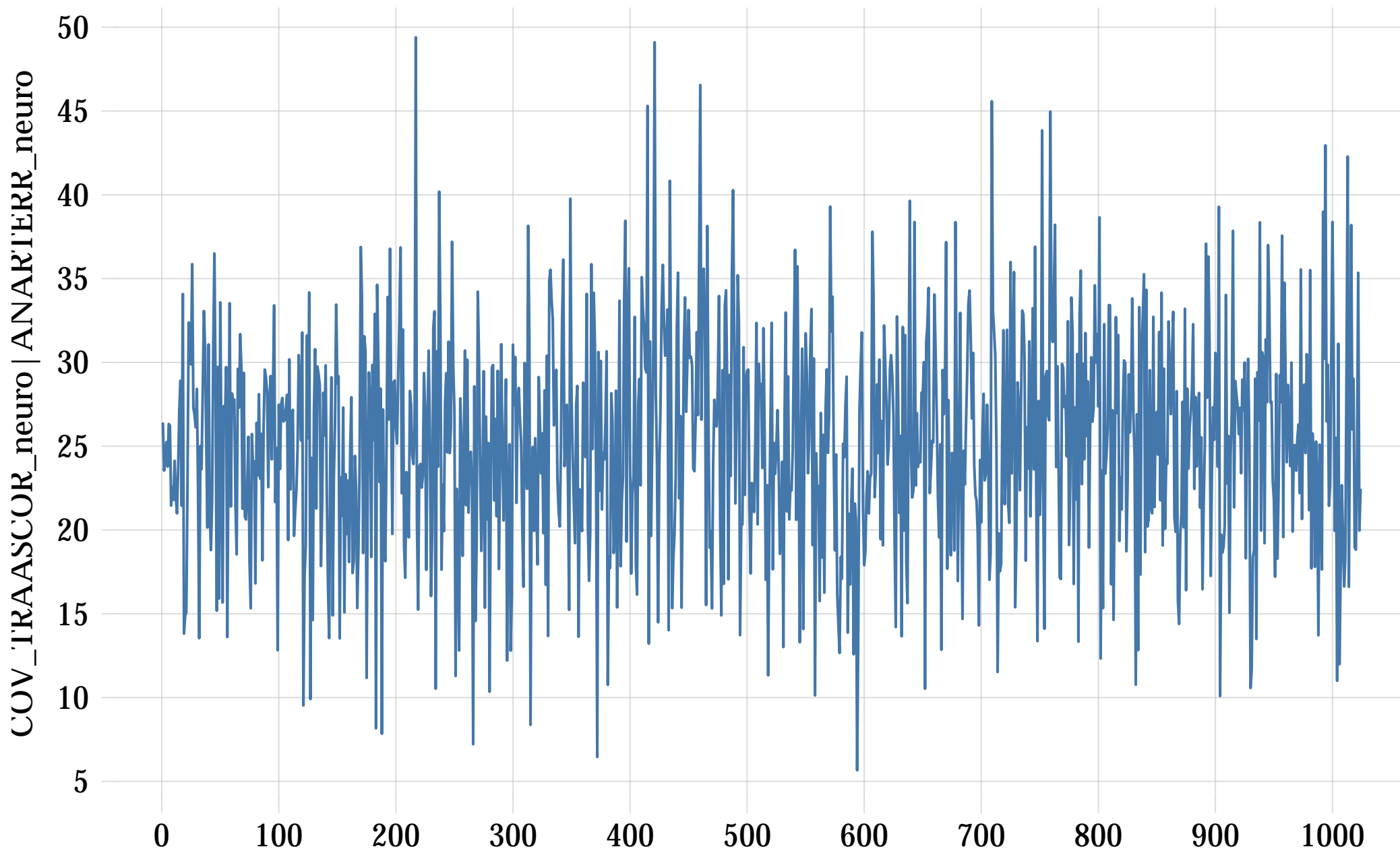
ESS = 94.2 | BMK = 0.107 | MCSE(6.27) = 5.98 | stat: FALSE | burn: 0



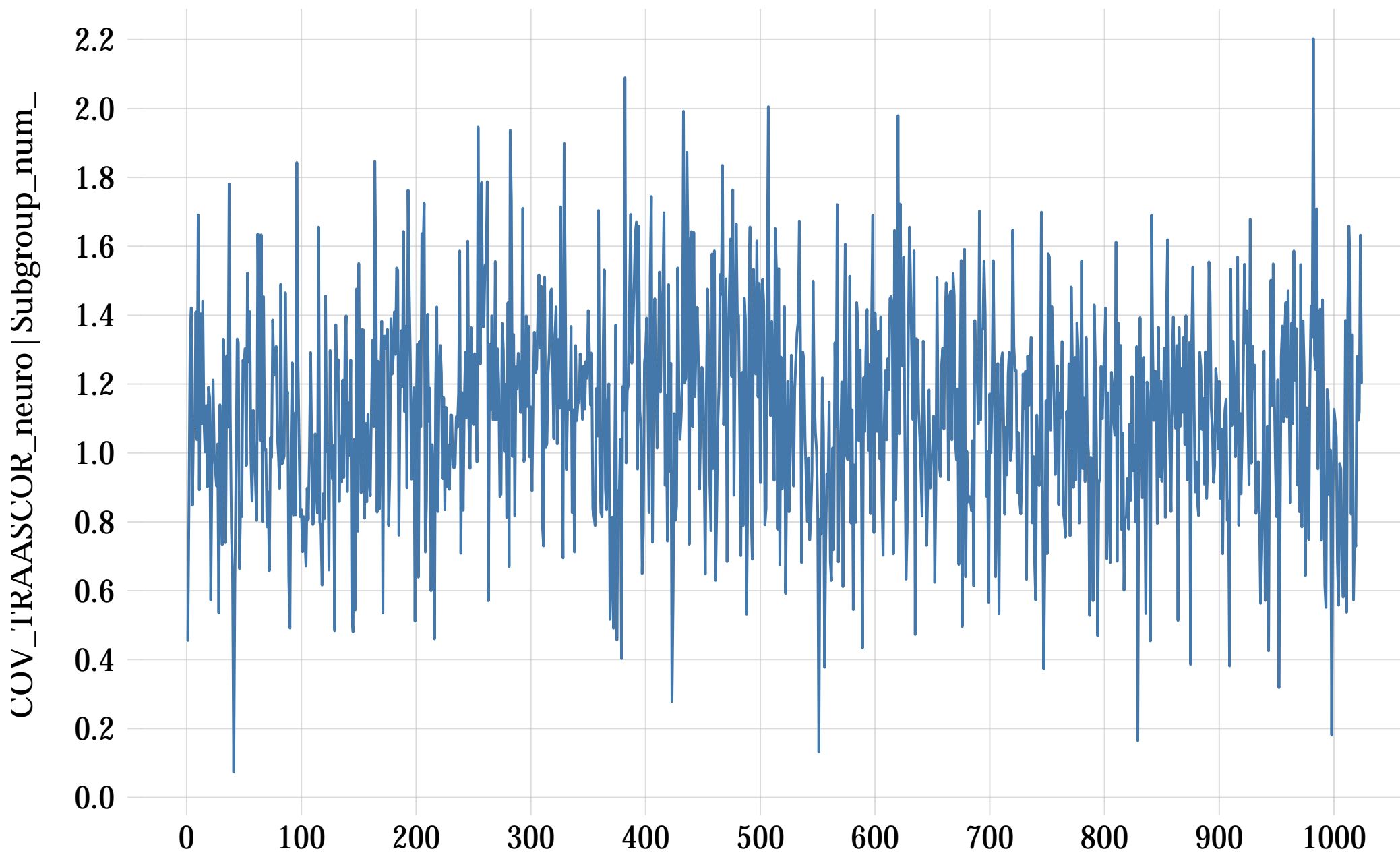
ESS = 450 | BMK = 0.0812 | MCSE(6.27) = 5.76 | stat: FALSE | burn: 0



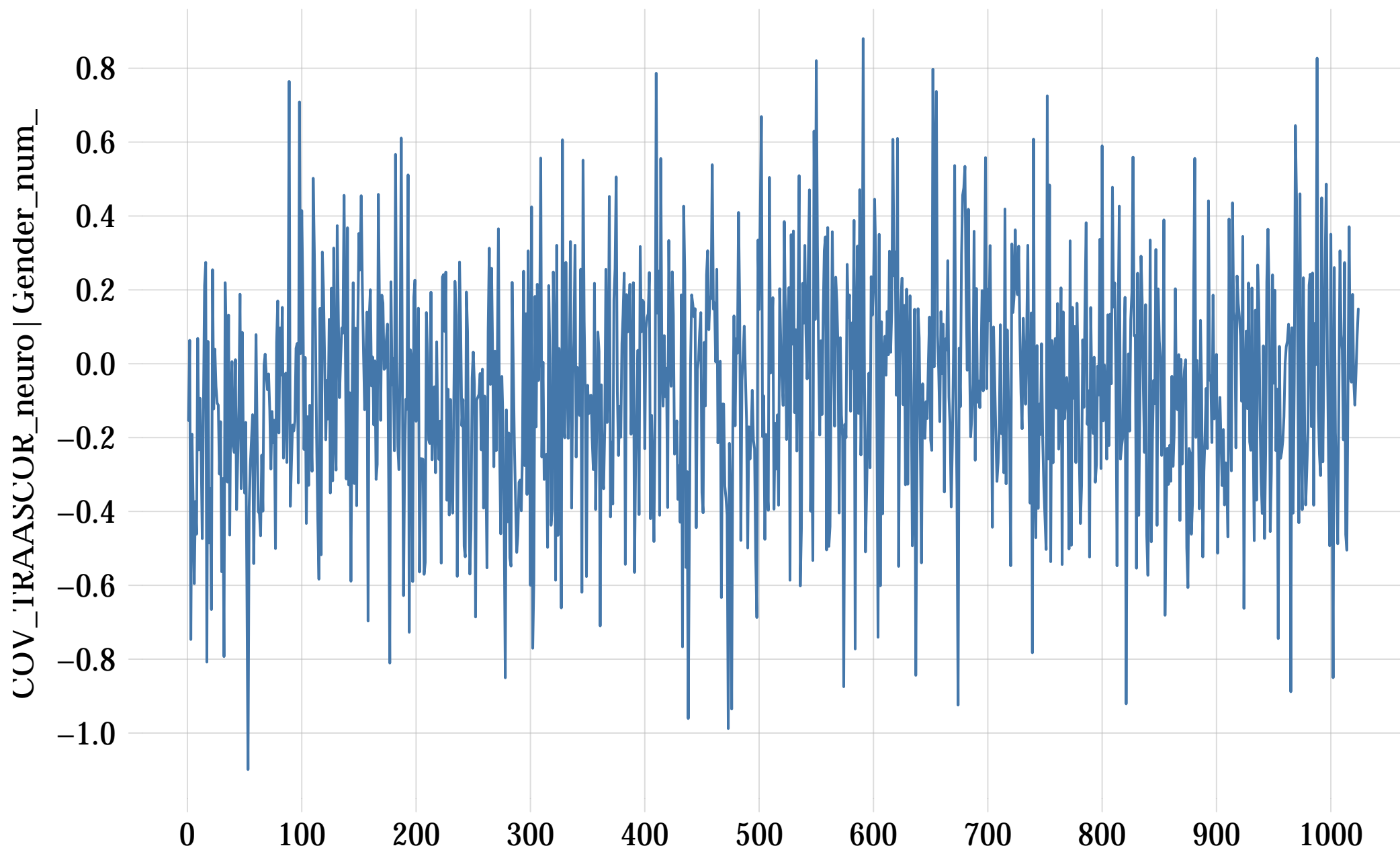
ESS = 931 | BMK = 0.0503 | MCSE(6.27) = 3.61 | stat: TRUE | burn: 0



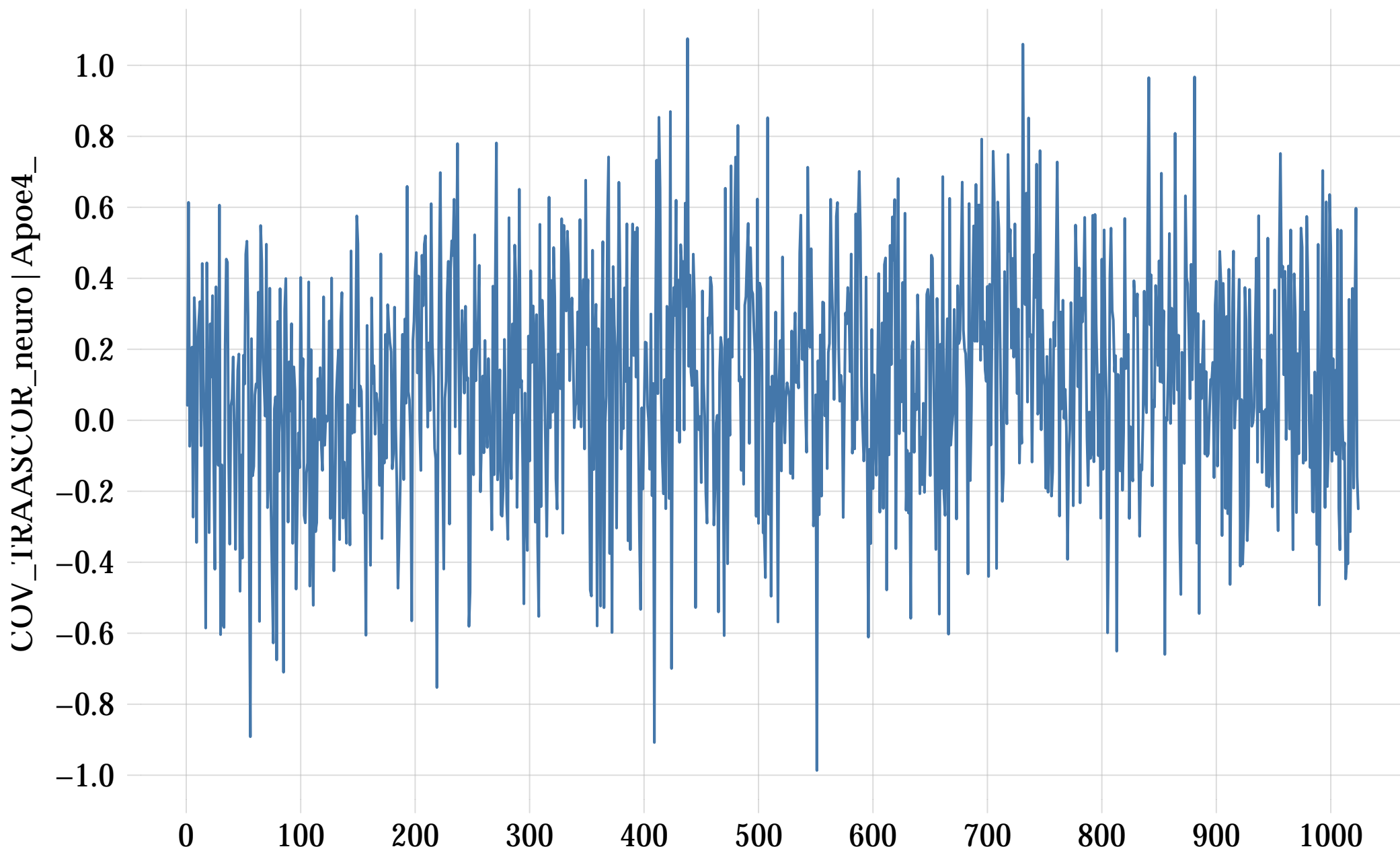
ESS = 611 | BMK = 0.0867 | MCSE(6.27) = 5.09 | stat: TRUE | burn: 0



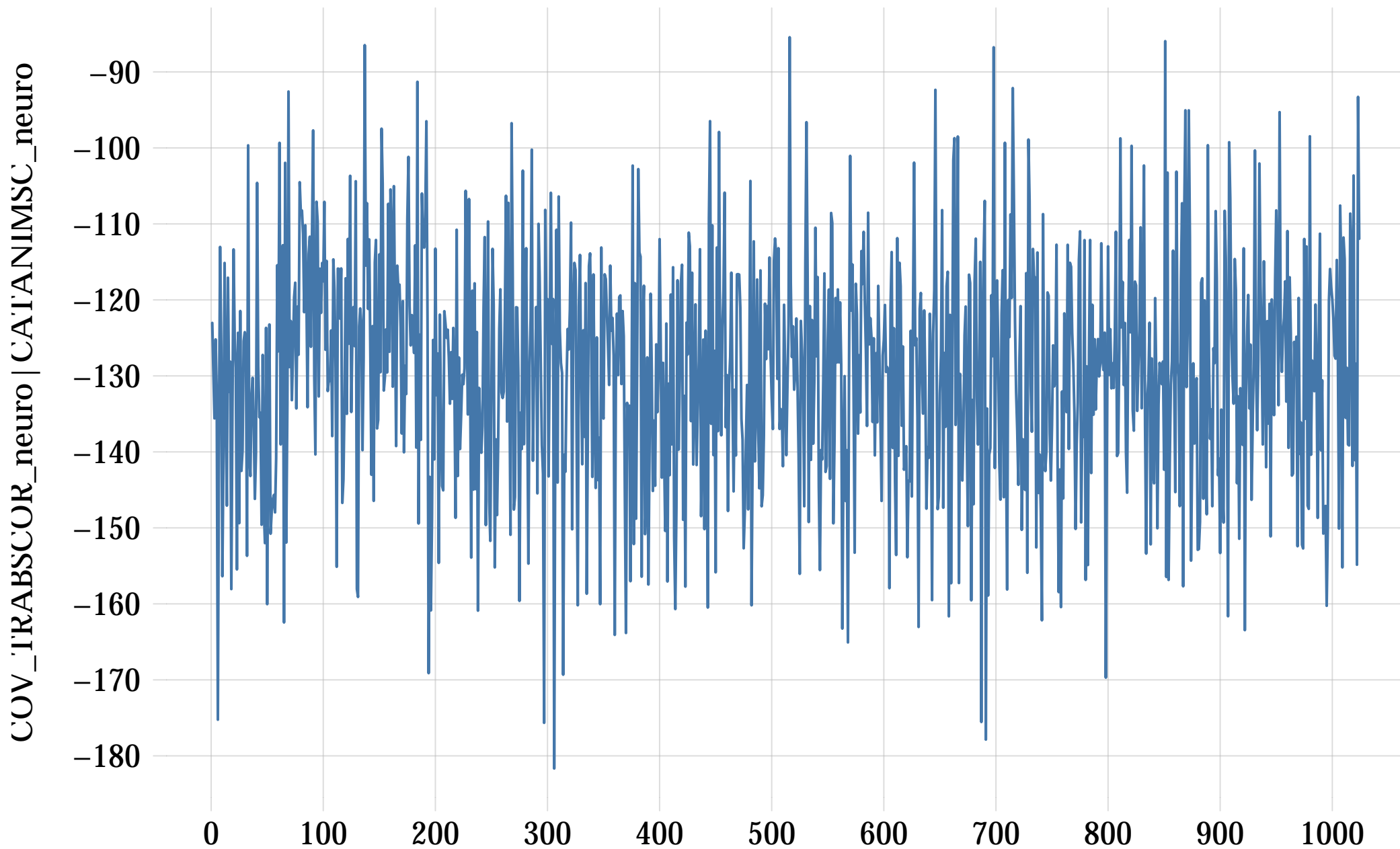
ESS = 759 | BMK = 0.0758 | MCSE(6.27) = 4.17 | stat: FALSE | burn: 0



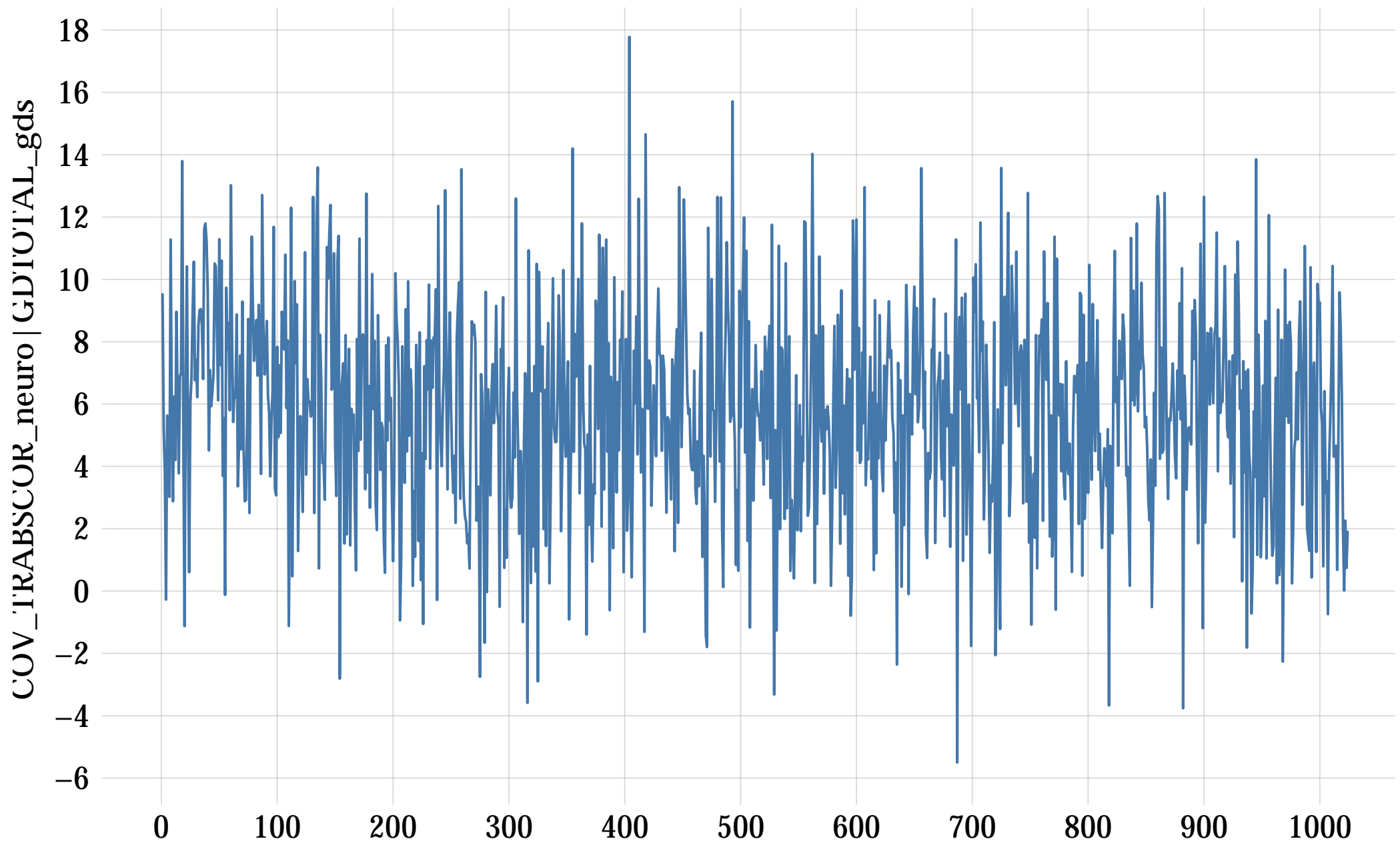
ESS = 706 | BMK = 0.0765 | MCSE(6.27) = 4.4 | stat: FALSE | burn: 0



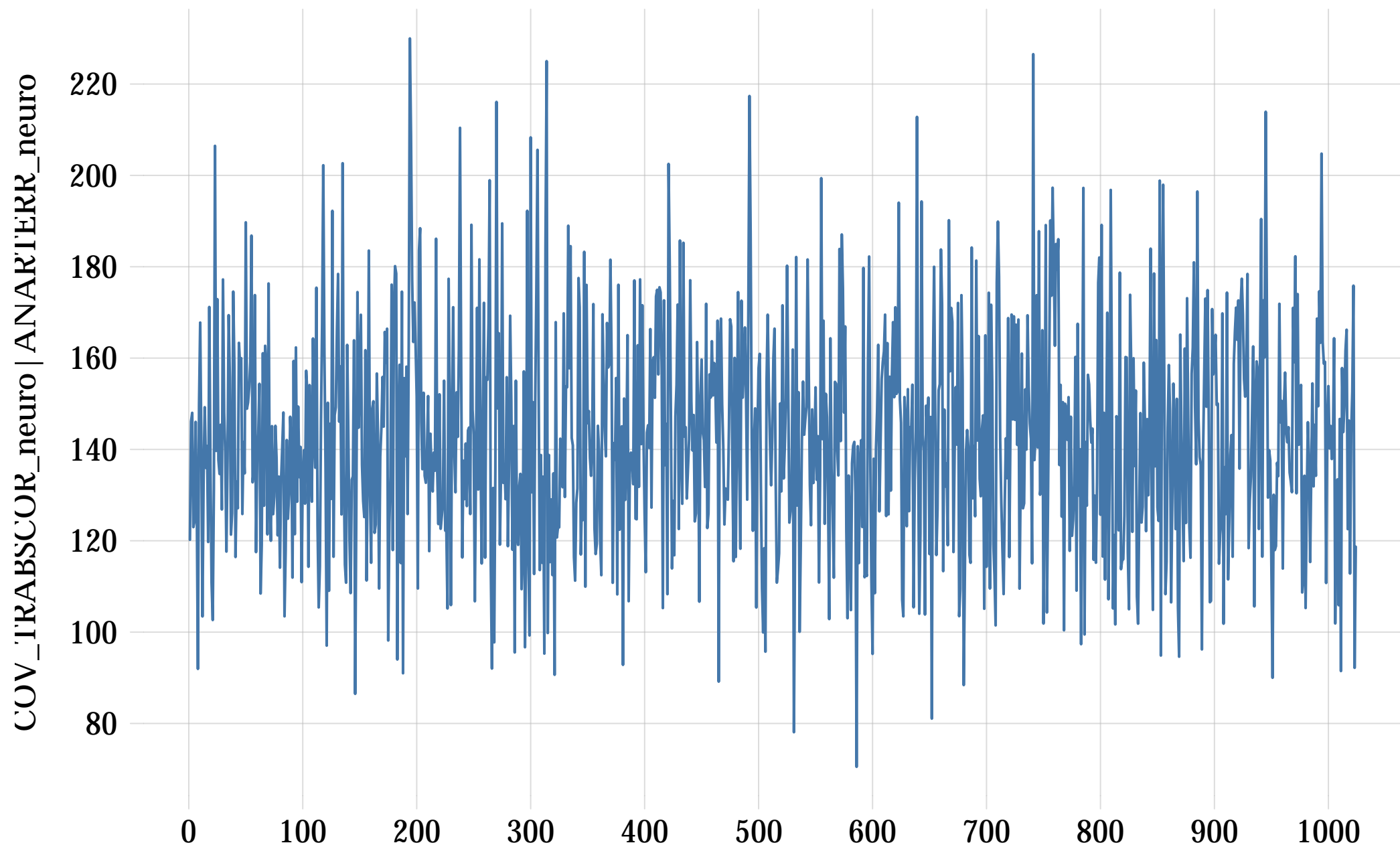
ESS = 1020 | BMK = 0.0416 | MCSE(6.27) = 4.41 | stat: TRUE | burn: 0



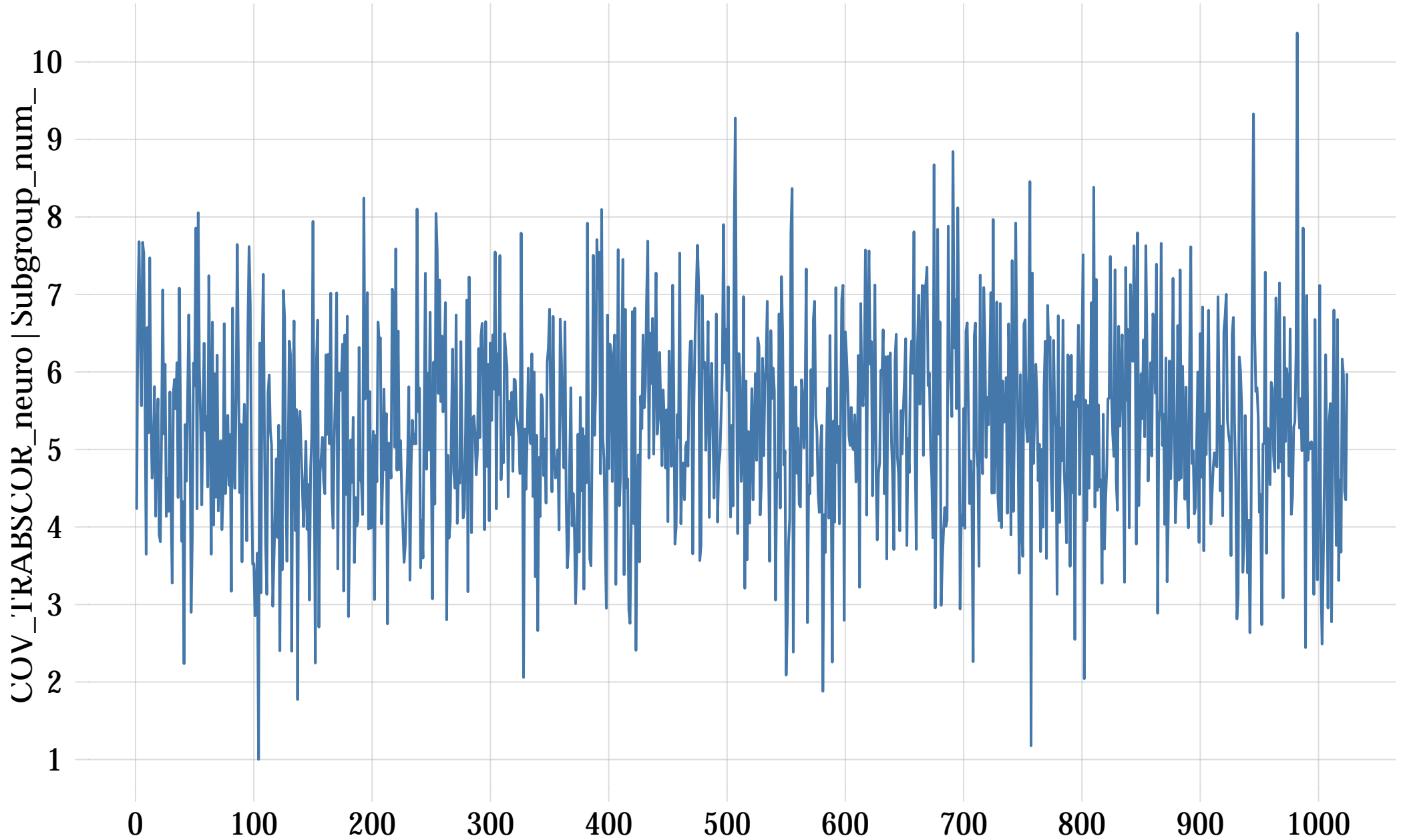
ESS = 782 | BMK = 0.0574 | MCSE(6.27) = 3.76 | stat: FALSE | burn: 0



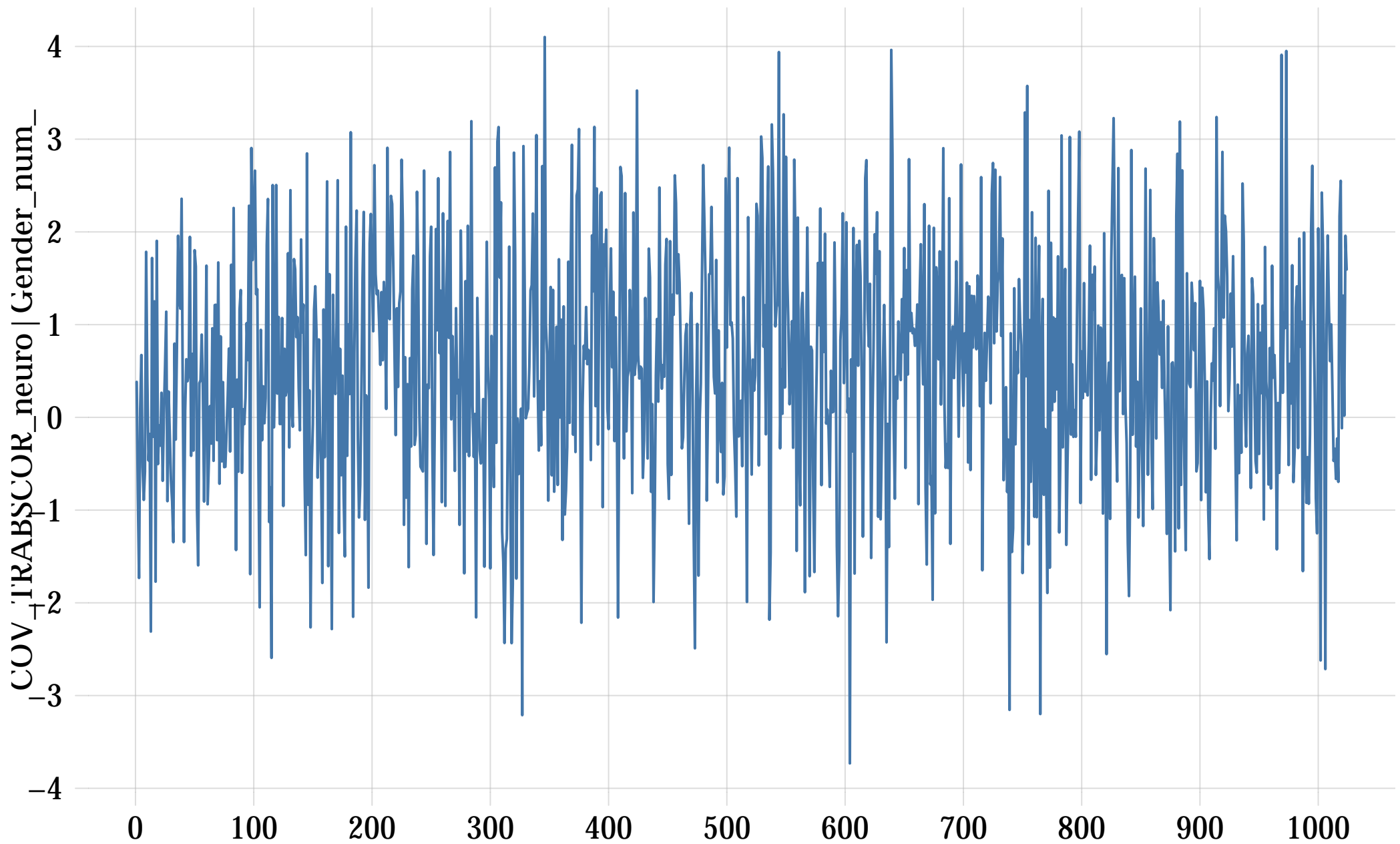
ESS = 935 | BMK = 0.0571 | MCSE(6.27) = 3.09 | stat: TRUE | burn: 0



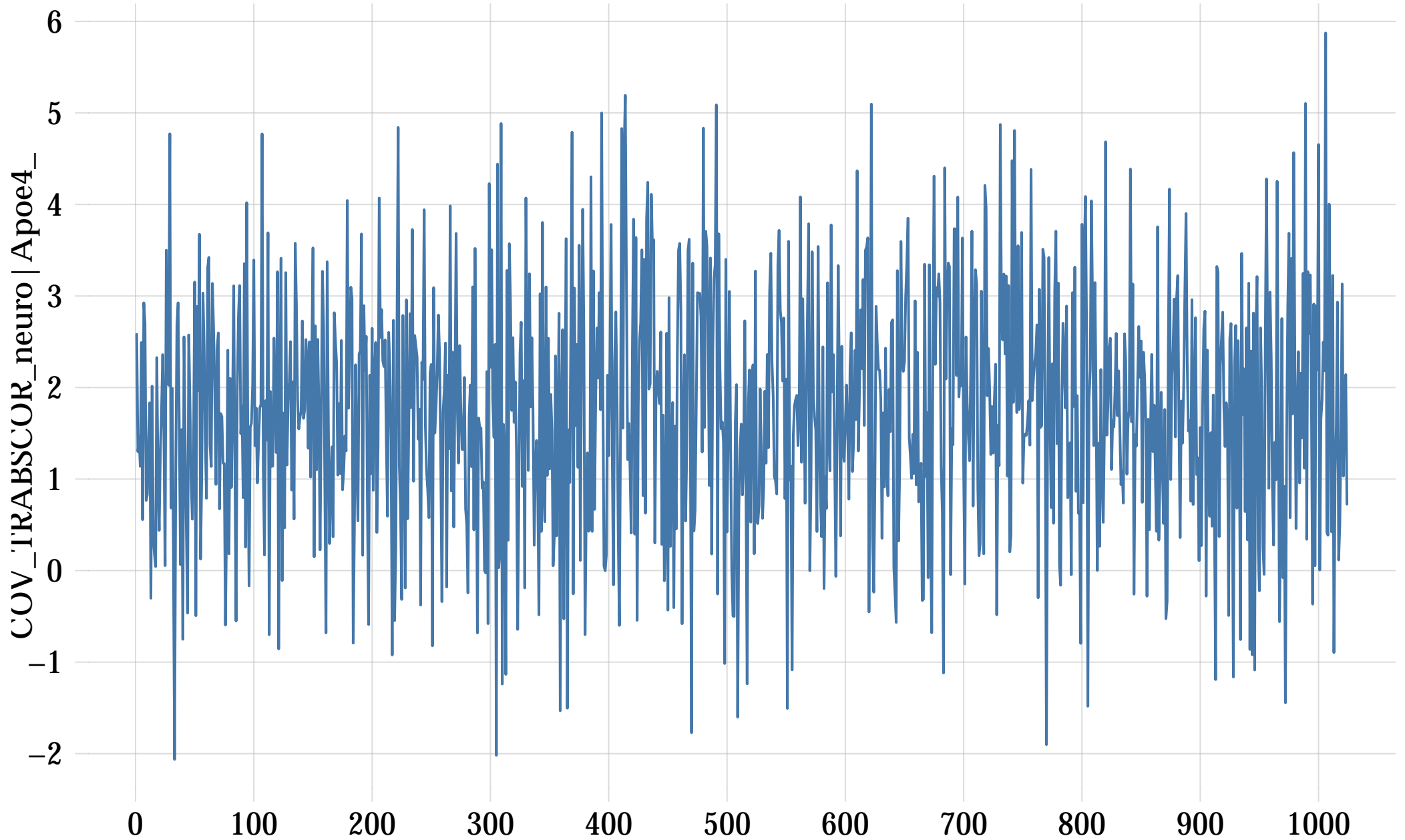
ESS = 1020 | BMK = 0.0431 | MCSE(6.27) = 4.12 | stat: TRUE | burn: 0



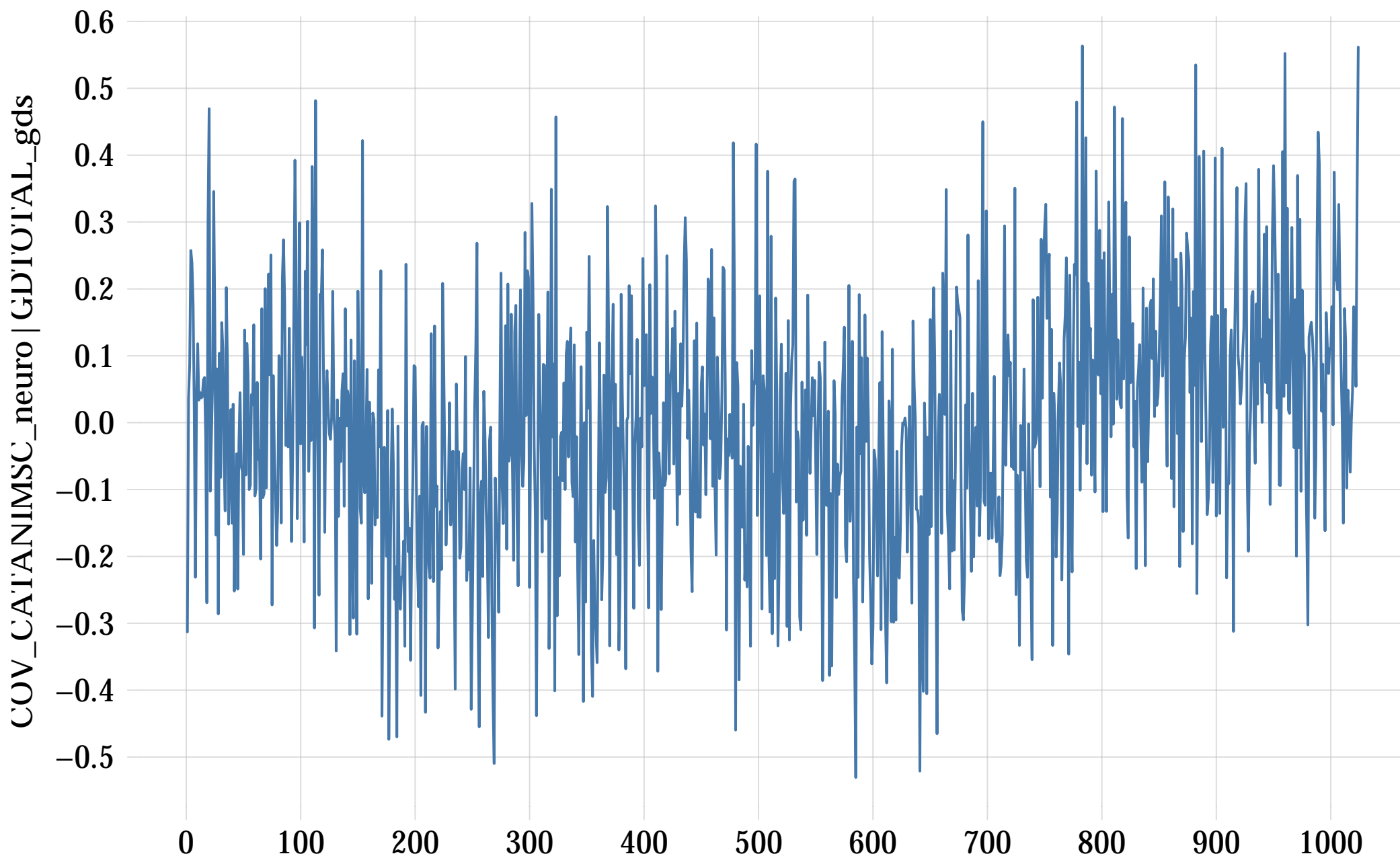
ESS = 1020 | BMK = 0.0566 | MCSE(6.27) = 3.63 | stat: FALSE | burn: 0



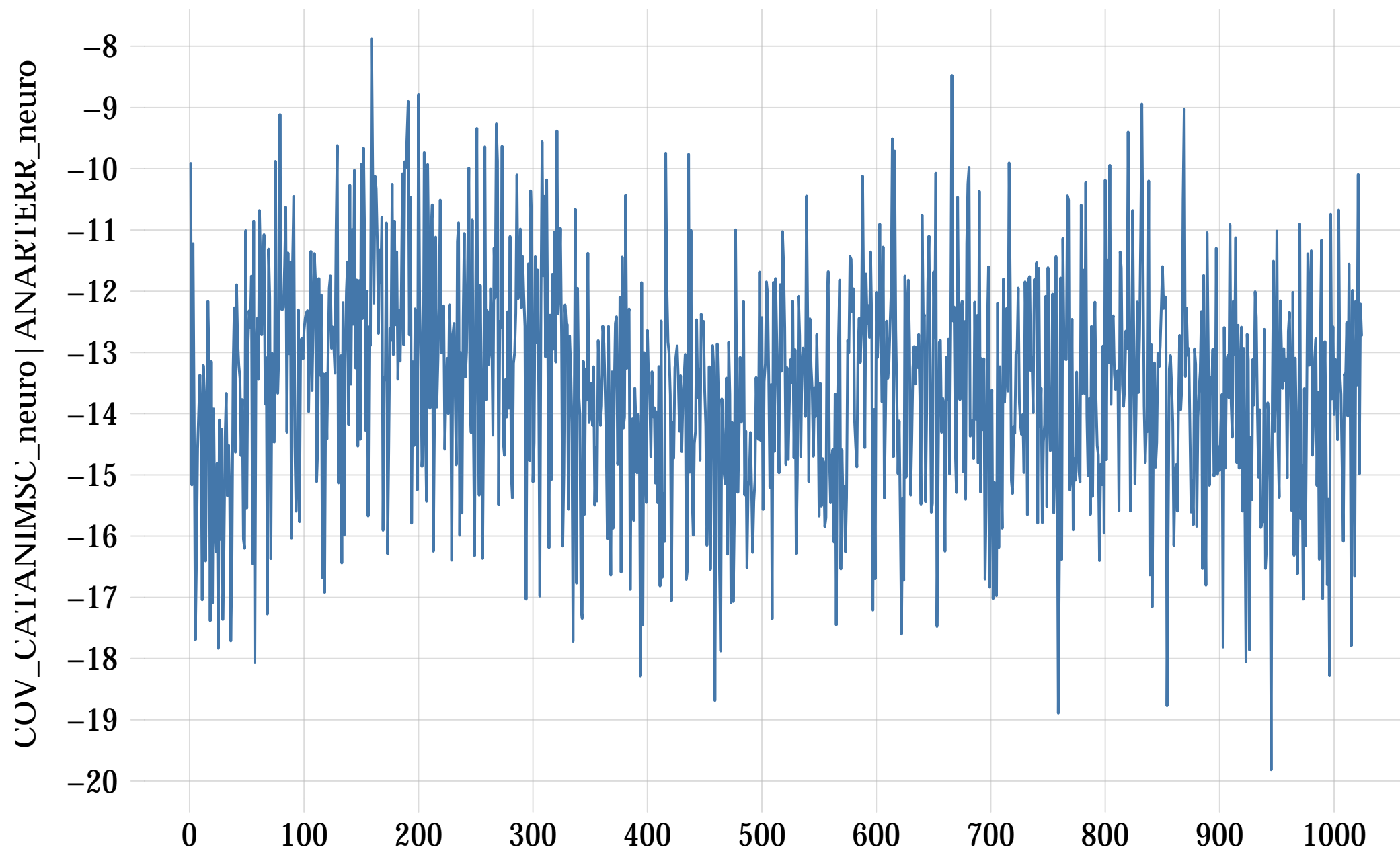
ESS = 1020 | BMK = 0.0396 | MCSE(6.27) = 2.97 | stat: TRUE | burn: 0



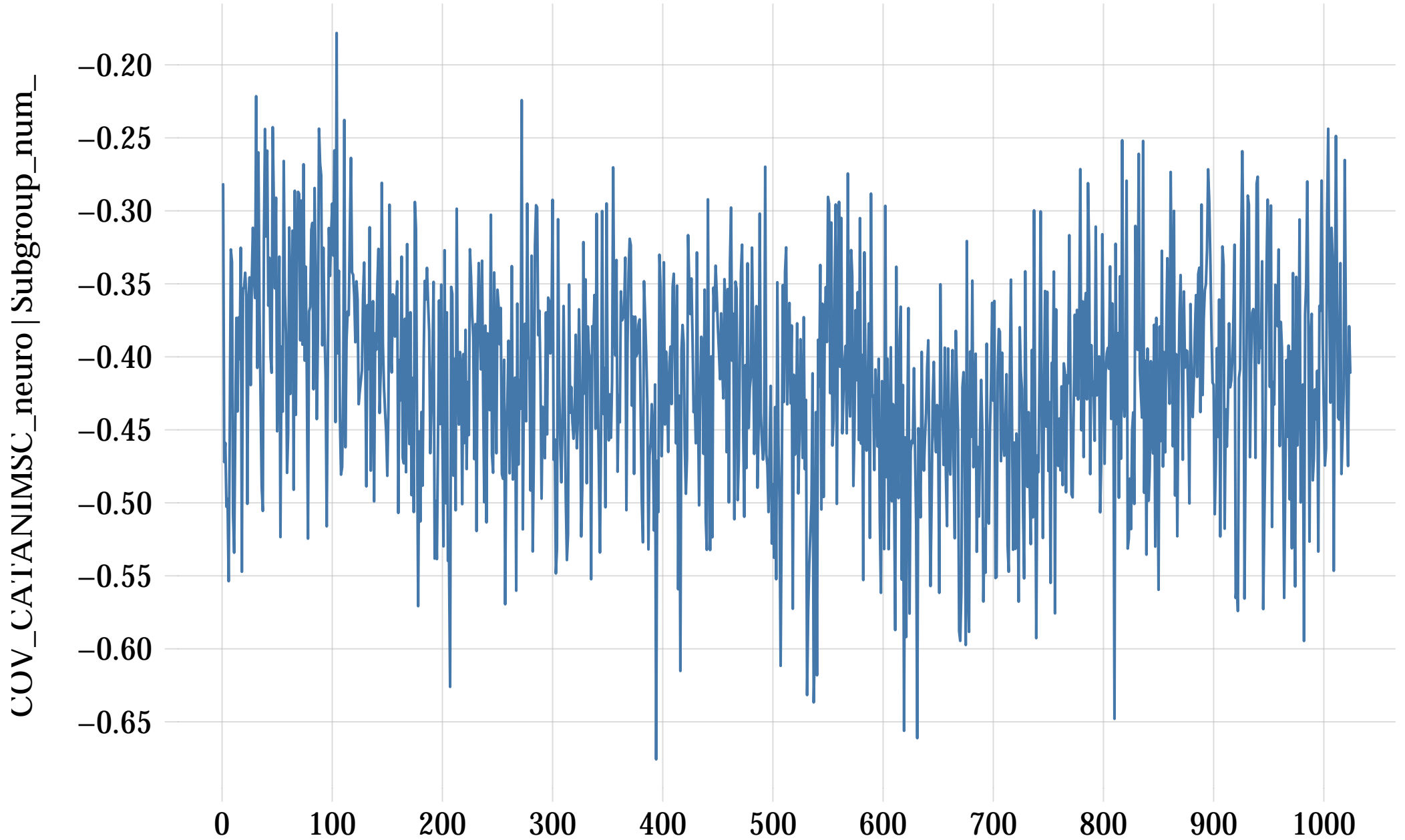
ESS = 43.6 | BMK = 0.116 | MCSE(6.27) = 7.73 | stat: TRUE | burn: 0



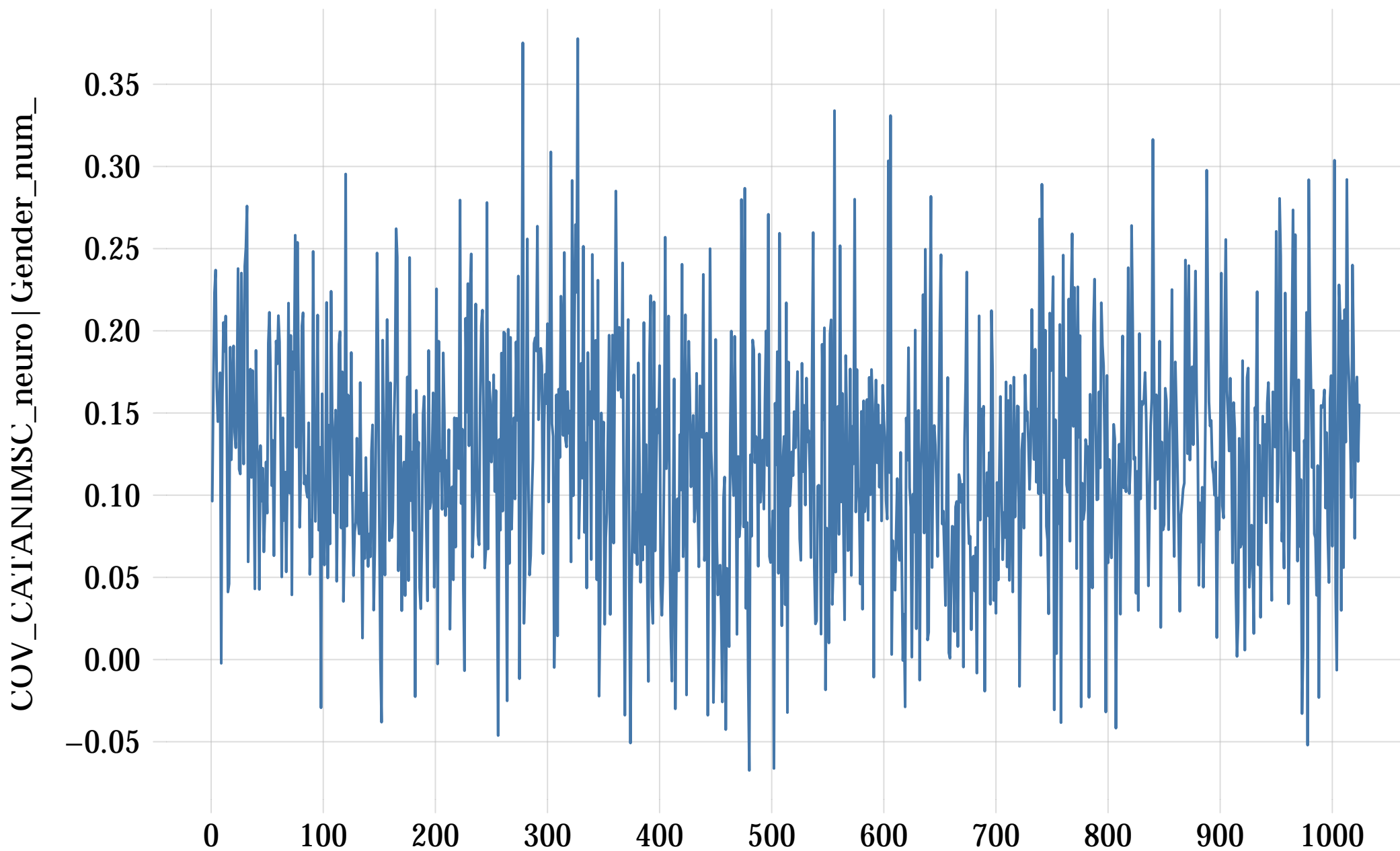
ESS = 252 | BMK = 0.0836 | MCSE(6.27) = 6.27 | stat: TRUE | burn: 0



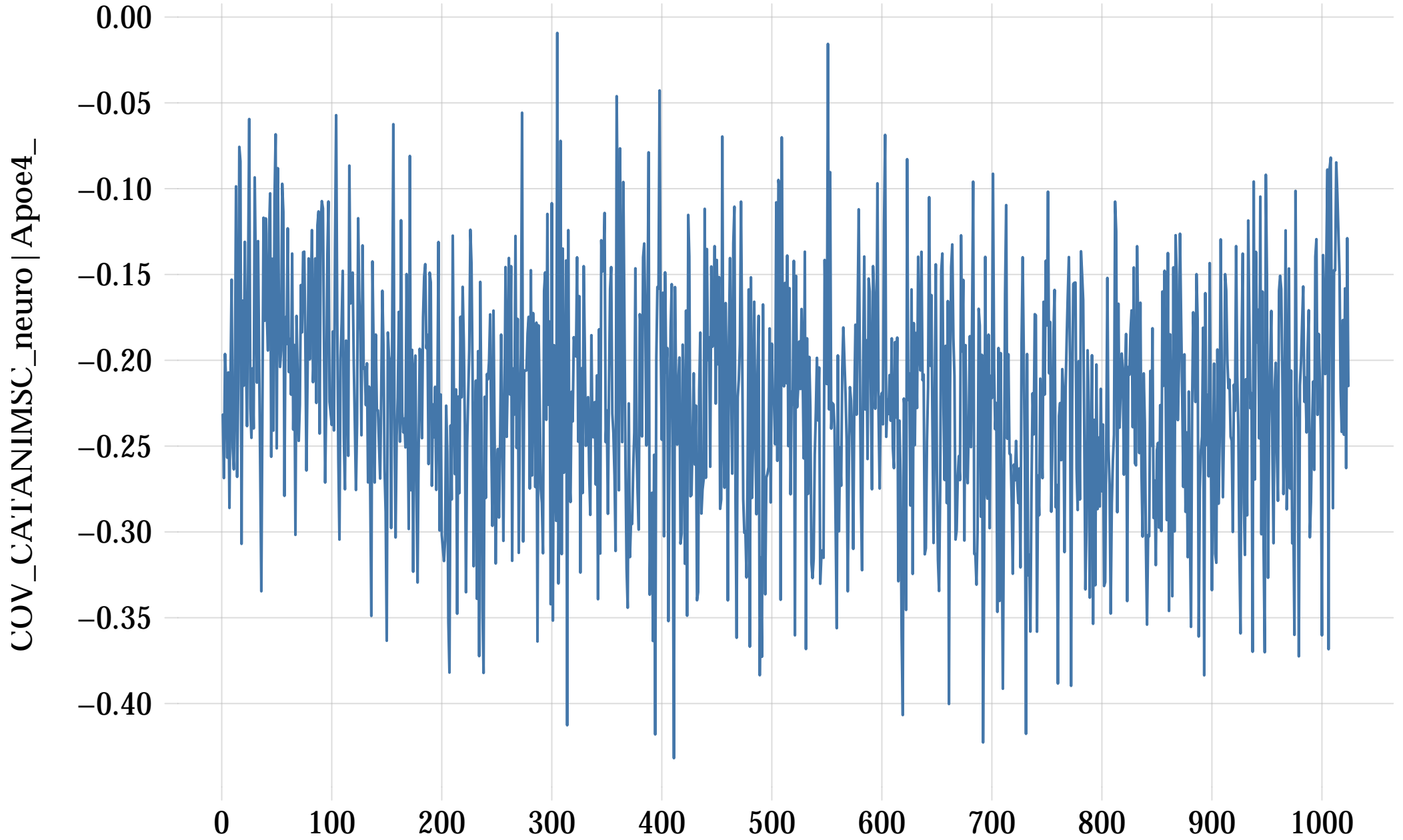
ESS = 134 | BMK = 0.12 | MCSE(6.27) = 6.88 | stat: FALSE | burn: 0



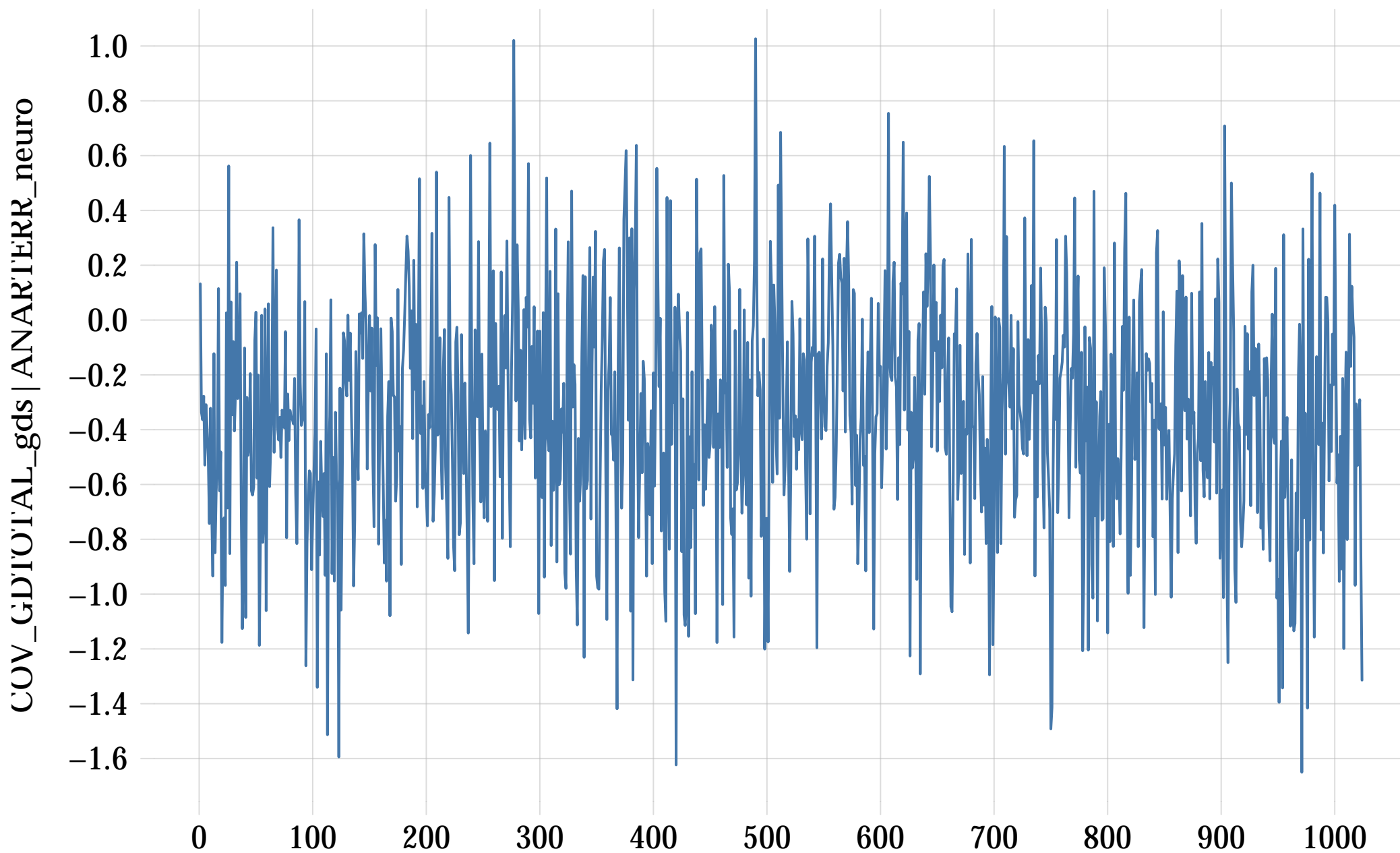
ESS = 918 | BMK = 0.0617 | MCSE(6.27) = 4.32 | stat: FALSE | burn: 0



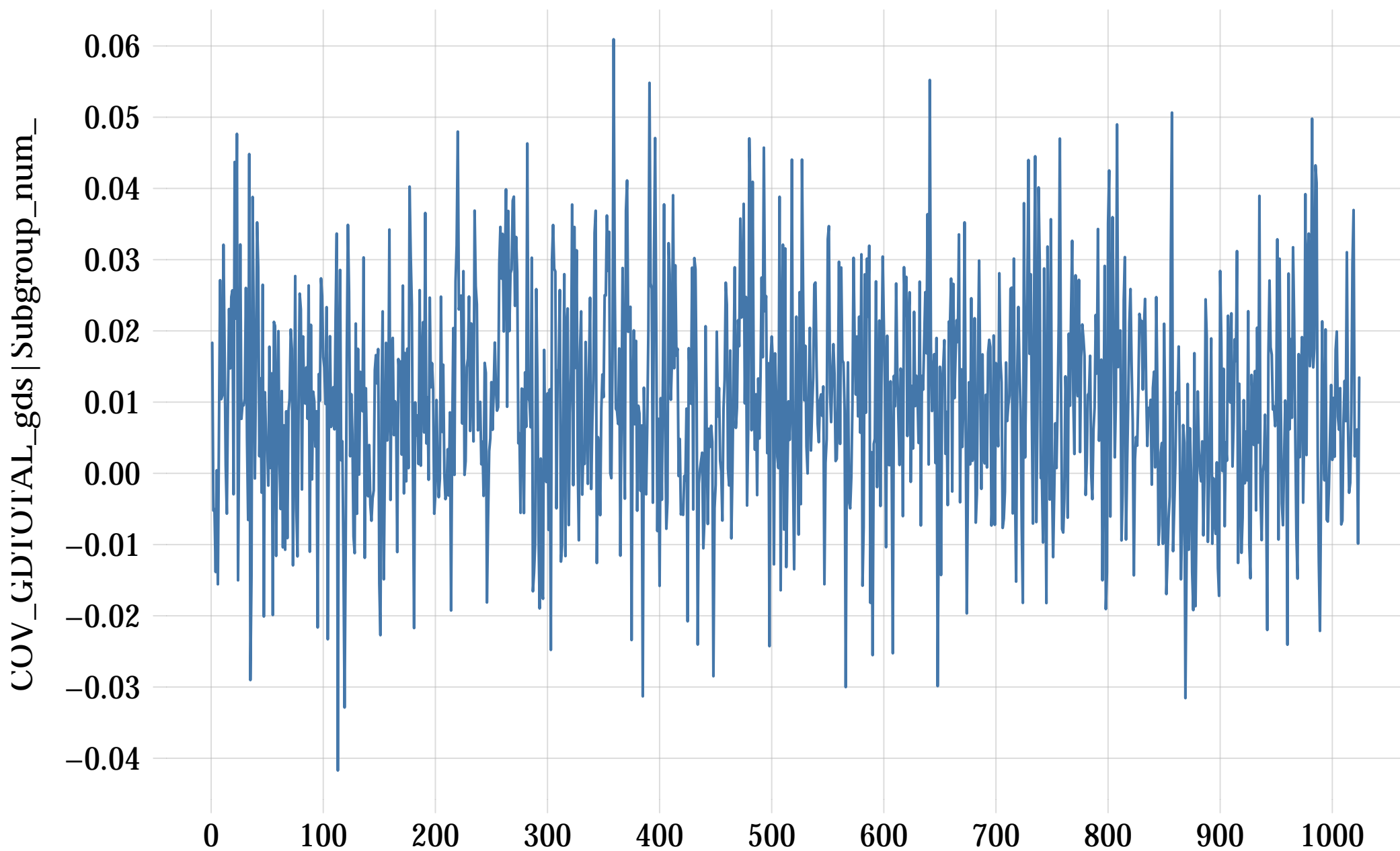
ESS = 453 | BMK = 0.0741 | MCSE(6.27) = 5 | stat: FALSE | burn: 0



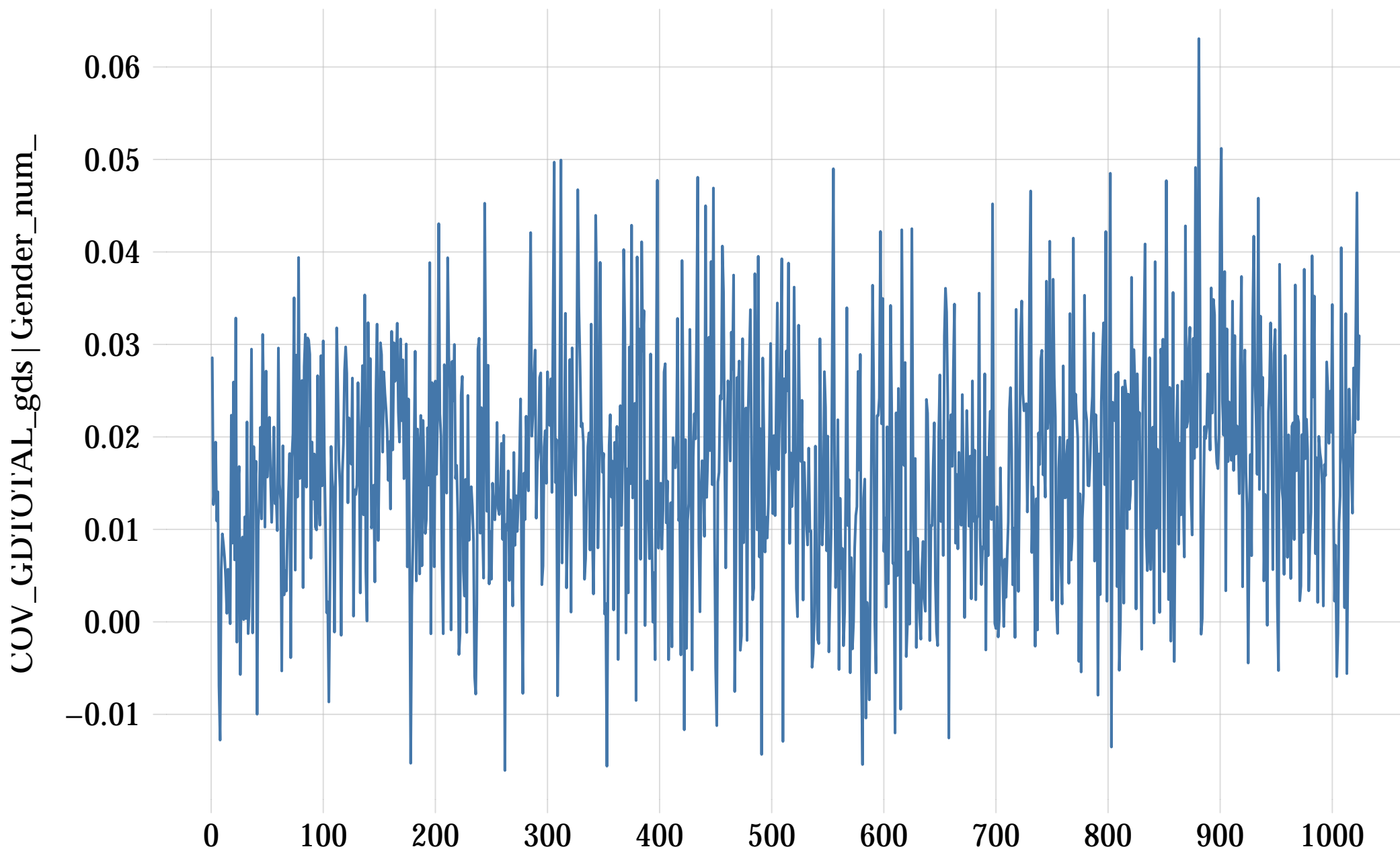
ESS = 821 | BMK = 0.0496 | MCSE(6.27) = 4.41 | stat: FALSE | burn: 0



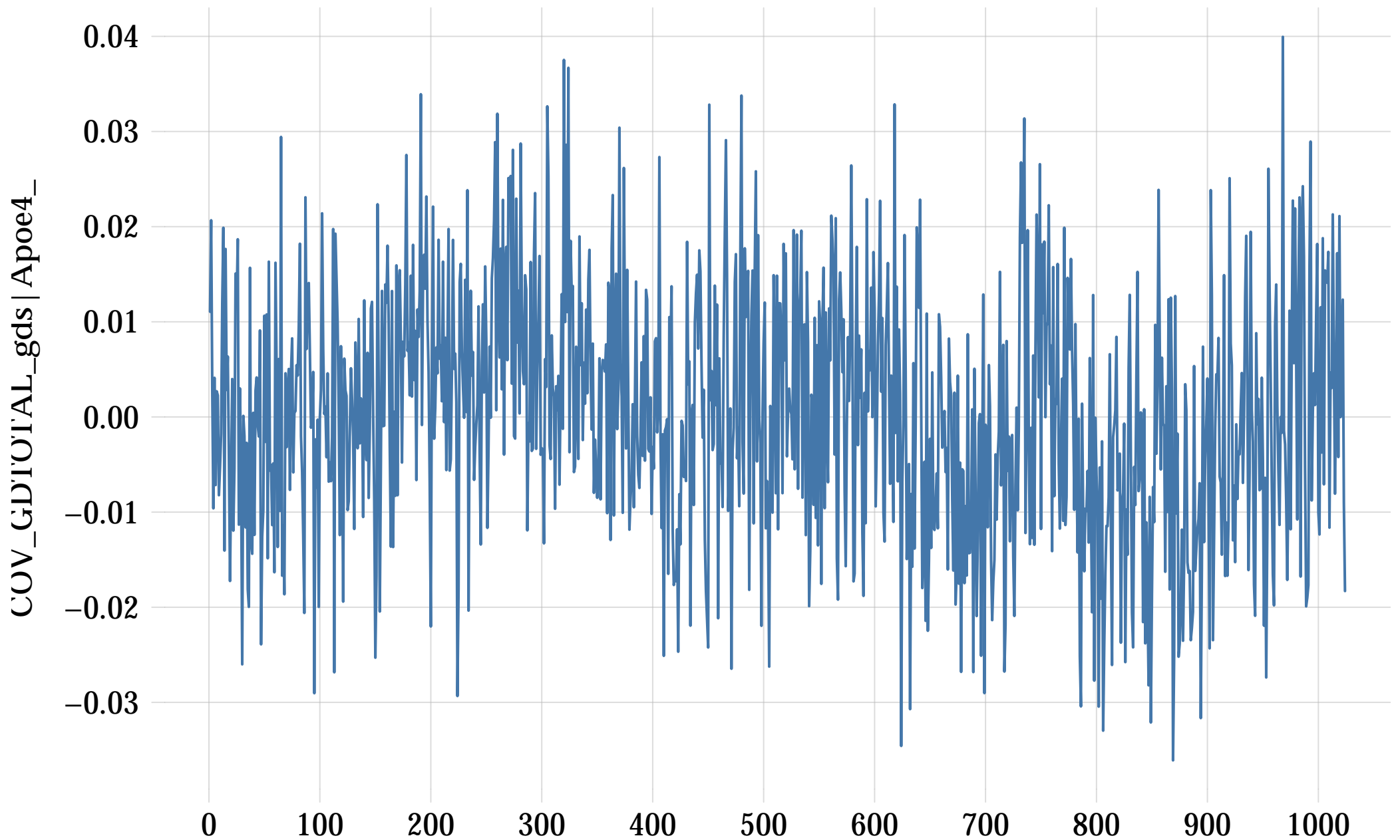
ESS = 676 | BMK = 0.0525 | MCSE(6.27) = 4.68 | stat: TRUE | burn: 0



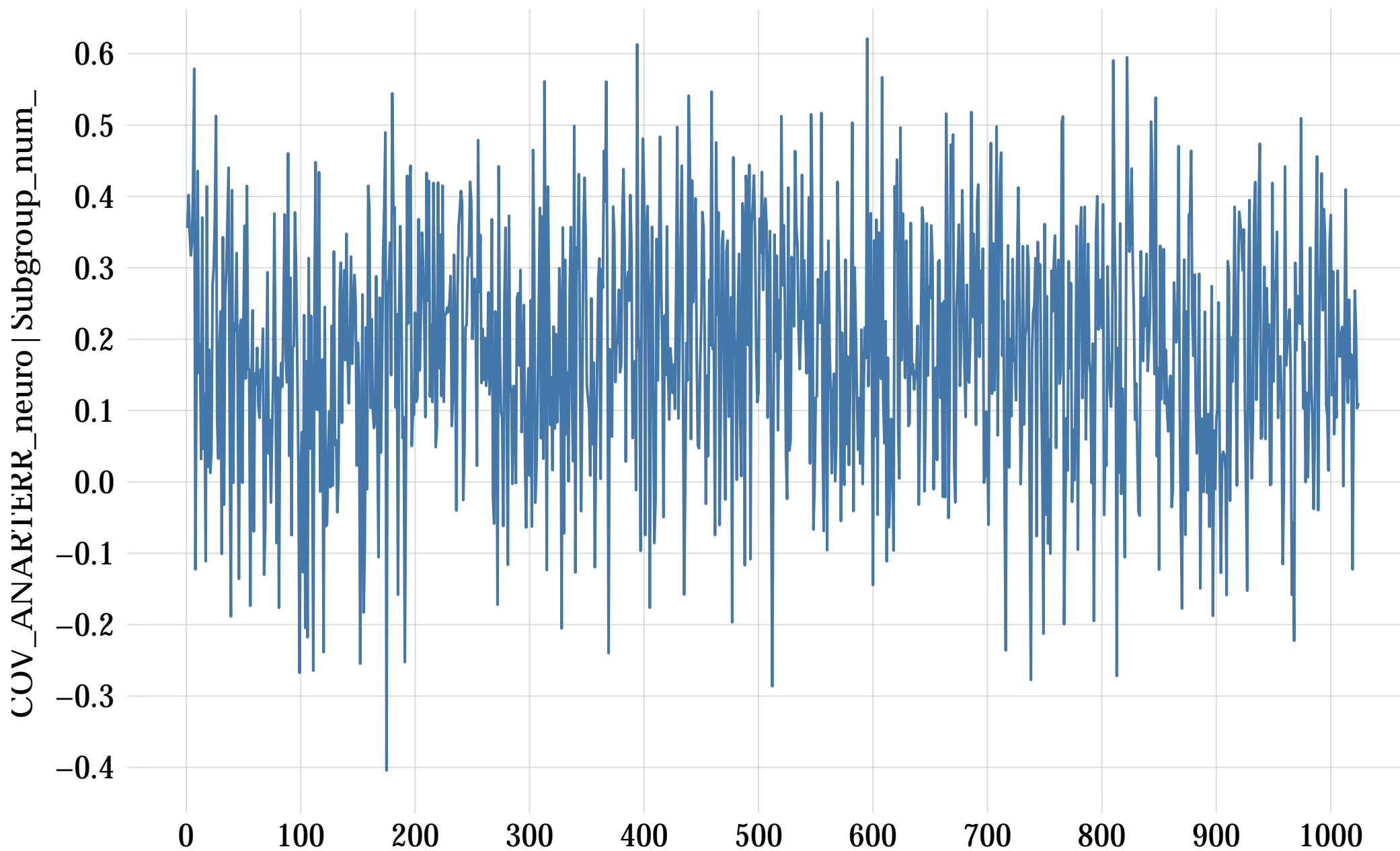
ESS = 786 | BMK = 0.0669 | MCSE(6.27) = 4.48 | stat: FALSE | burn: 0



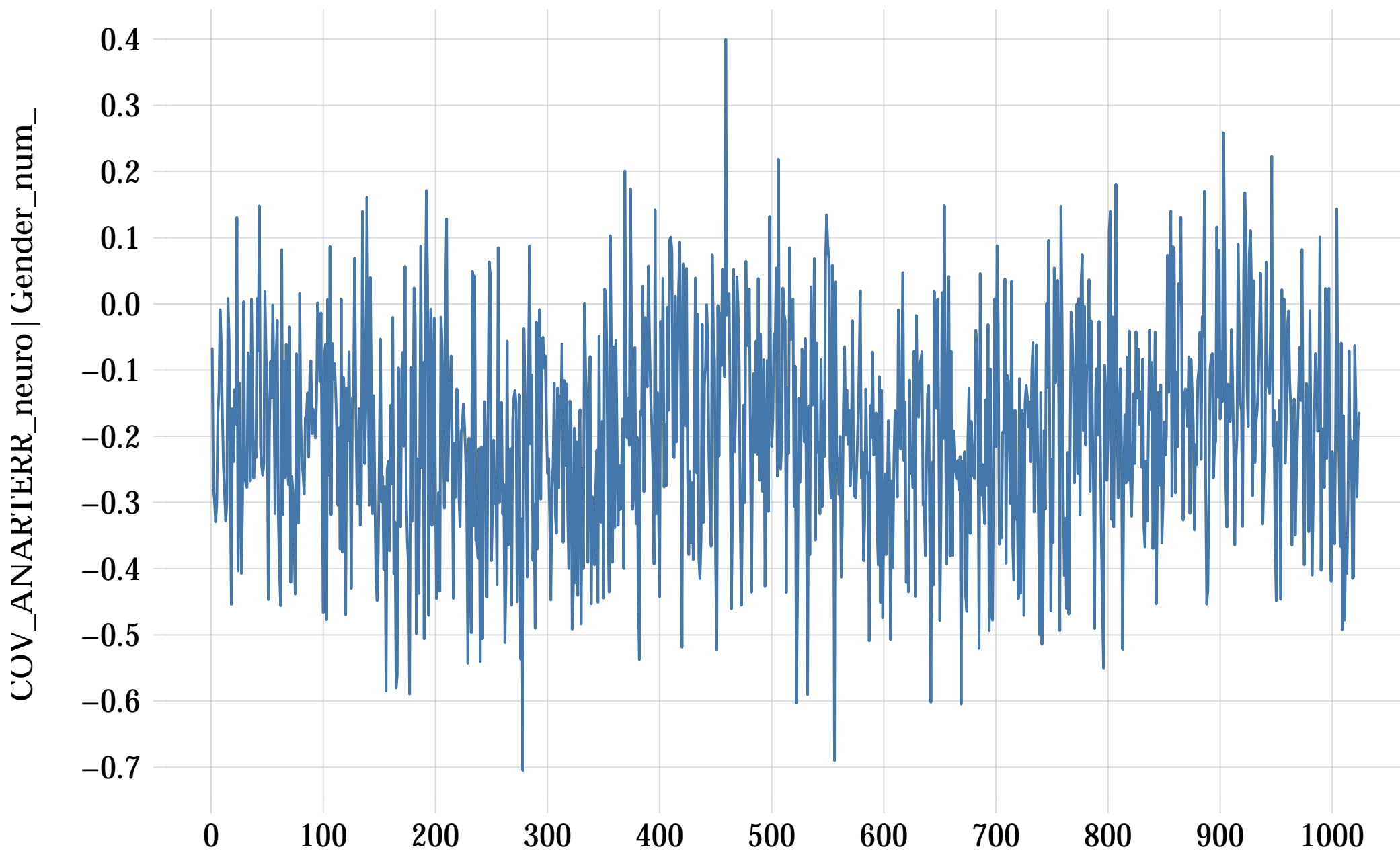
ESS = 126 | BMK = 0.148 | MCSE(6.27) = 7.1 | stat: TRUE | burn: 0



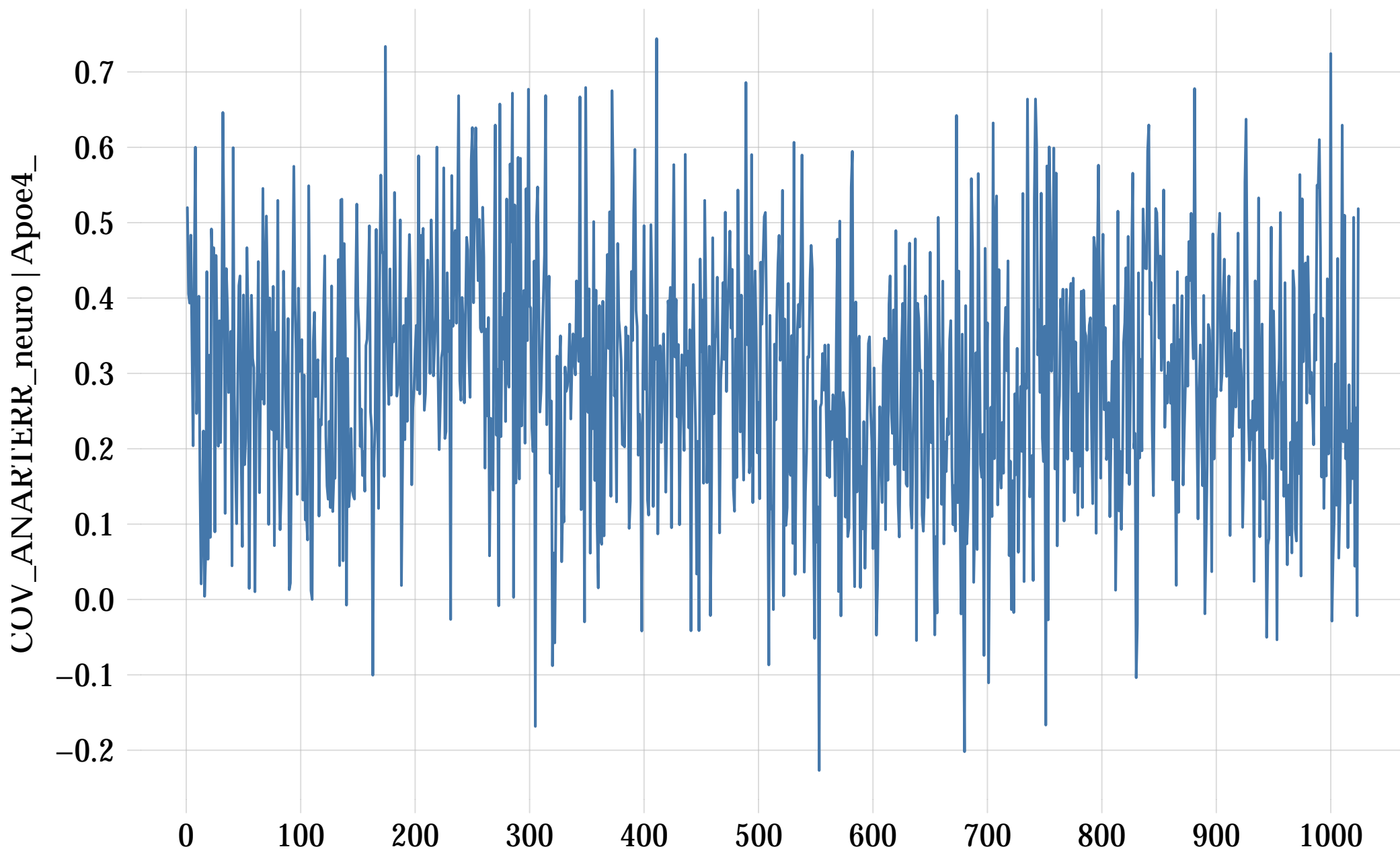
ESS = 895 | BMK = 0.0568 | MCSE(6.27) = 4.12 | stat: TRUE | burn: 0



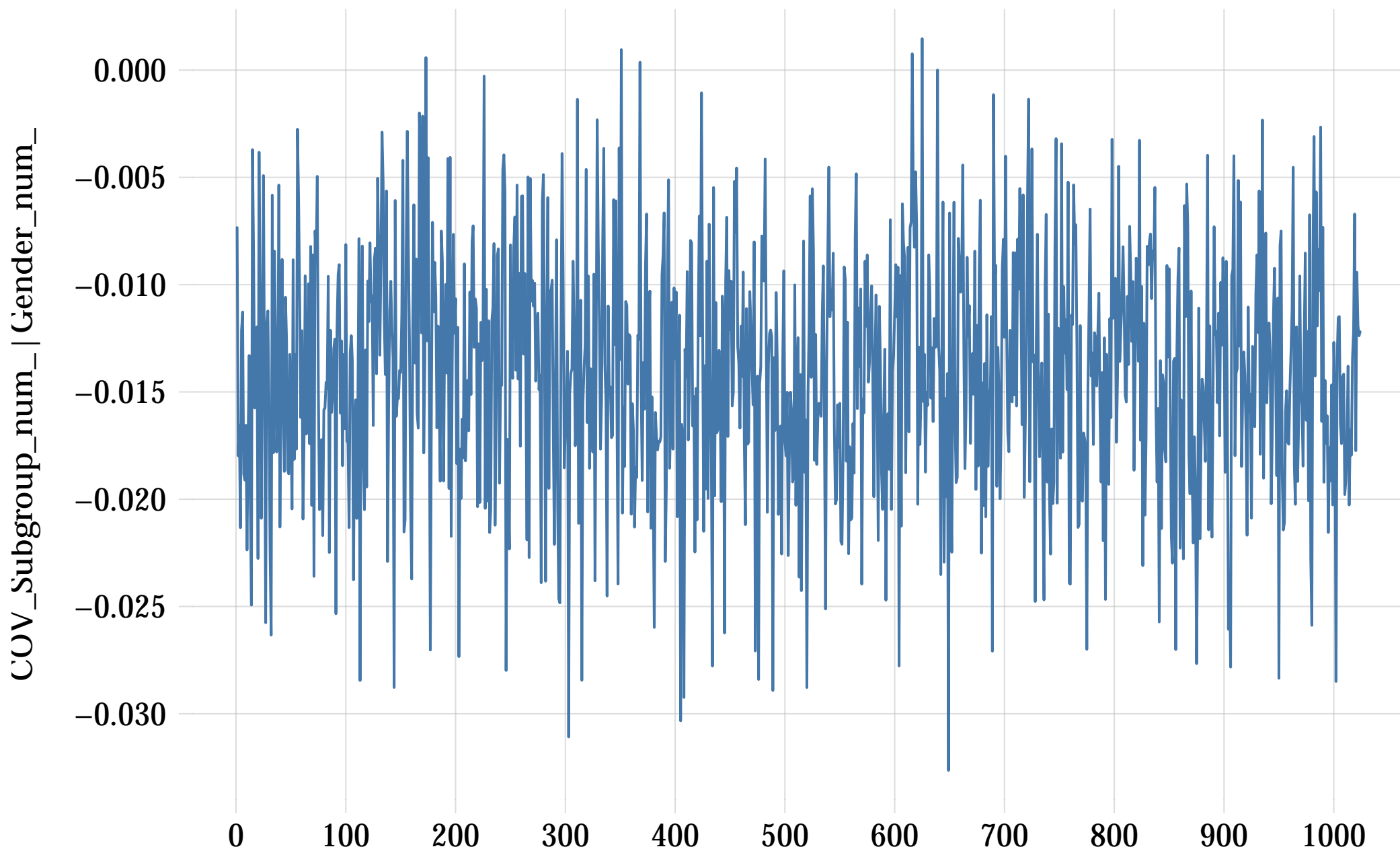
ESS = 733 | BMK = 0.0586 | MCSE(6.27) = 4.83 | stat: TRUE | burn: 0



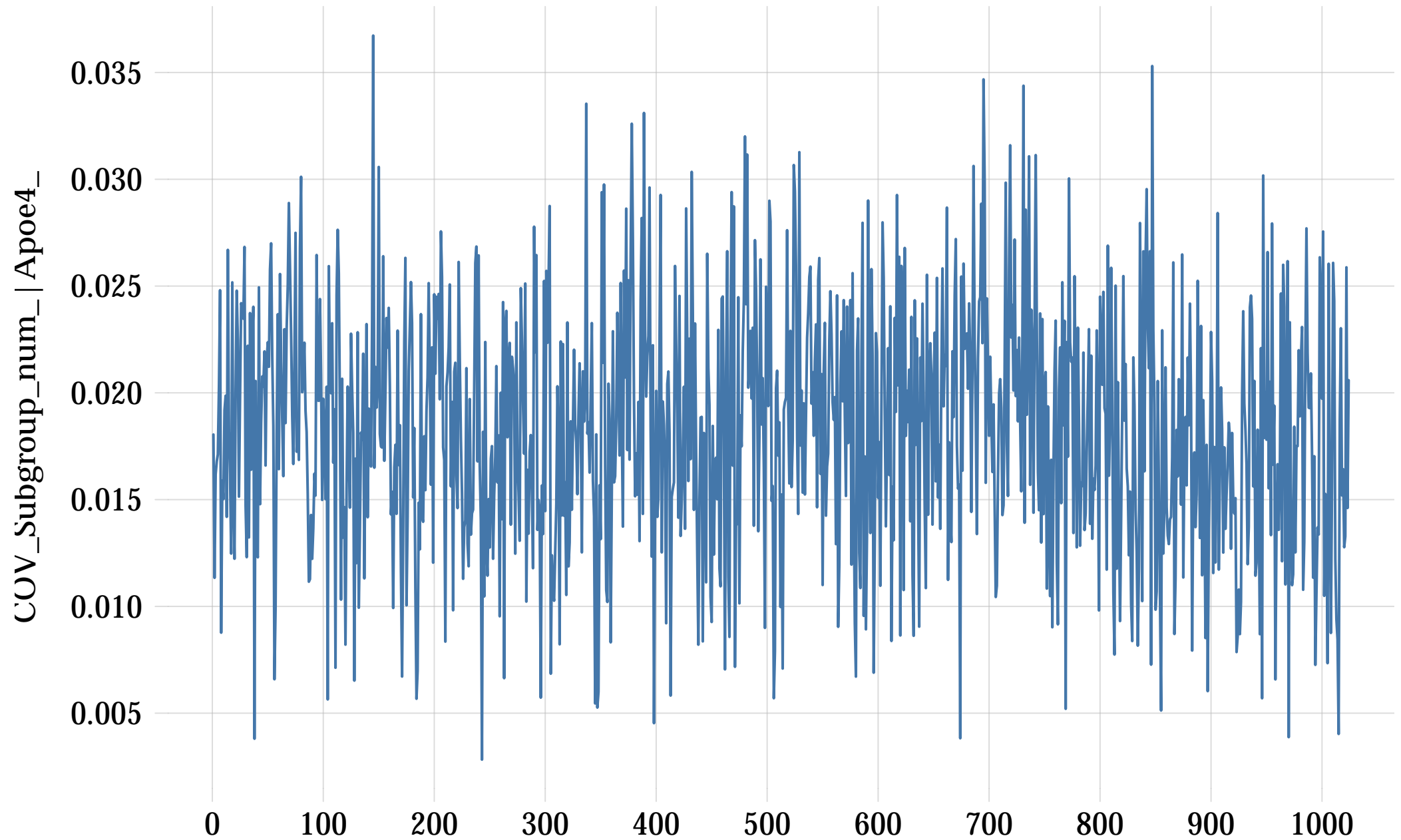
ESS = 712 | BMK = 0.0872 | MCSE(6.27) = 5.01 | stat: TRUE | burn: 0



ESS = 1020 | BMK = 0.035 | MCSE(6.27) = 3.77 | stat: TRUE | burn: 0



ESS = 701 | BMK = 0.0357 | MCSE(6.27) = 4.44 | stat: TRUE | burn: 0



ESS = 255 | BMK = 0.122 | MCSE(6.27) = 5.53 | stat: FALSE | burn: 0

