

-- STATS maxD --

min ESS = 2.22044604925031e-16

max BMK = 1

max MCSE = 16.9534167160057

all stationary: FALSE

burn: 120

-- STATS 2D --

min ESS = 7.84031802630824

max BMK = 0.511267974826804

max MCSE = 21.2211645456121

all stationary: FALSE

burn: 120

WARNINGS:

too many clusters occupied

-- STATS 1D --

min ESS = 8.67317868611065

max BMK = 0.443457221215674

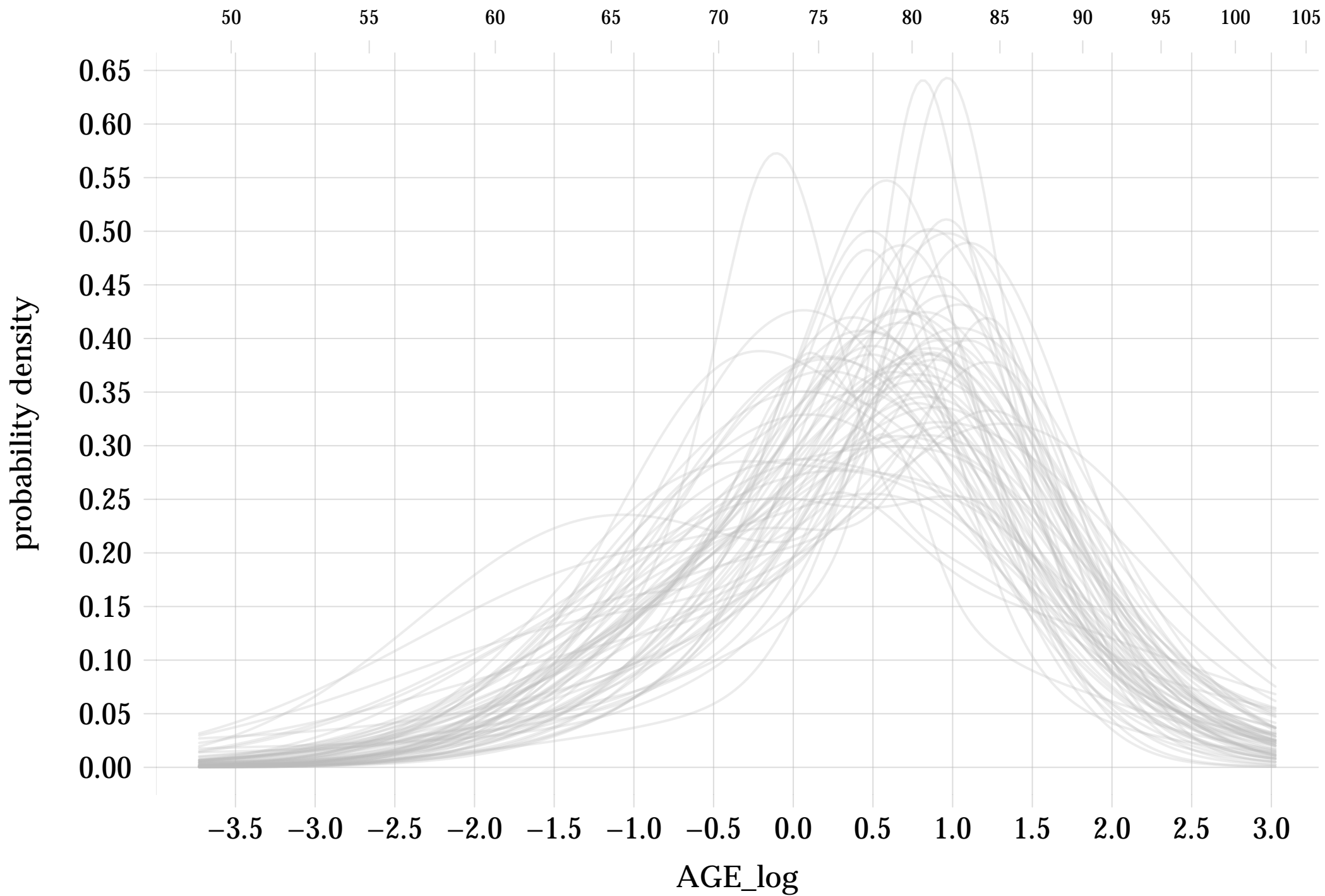
max MCSE = 24.4094606123969

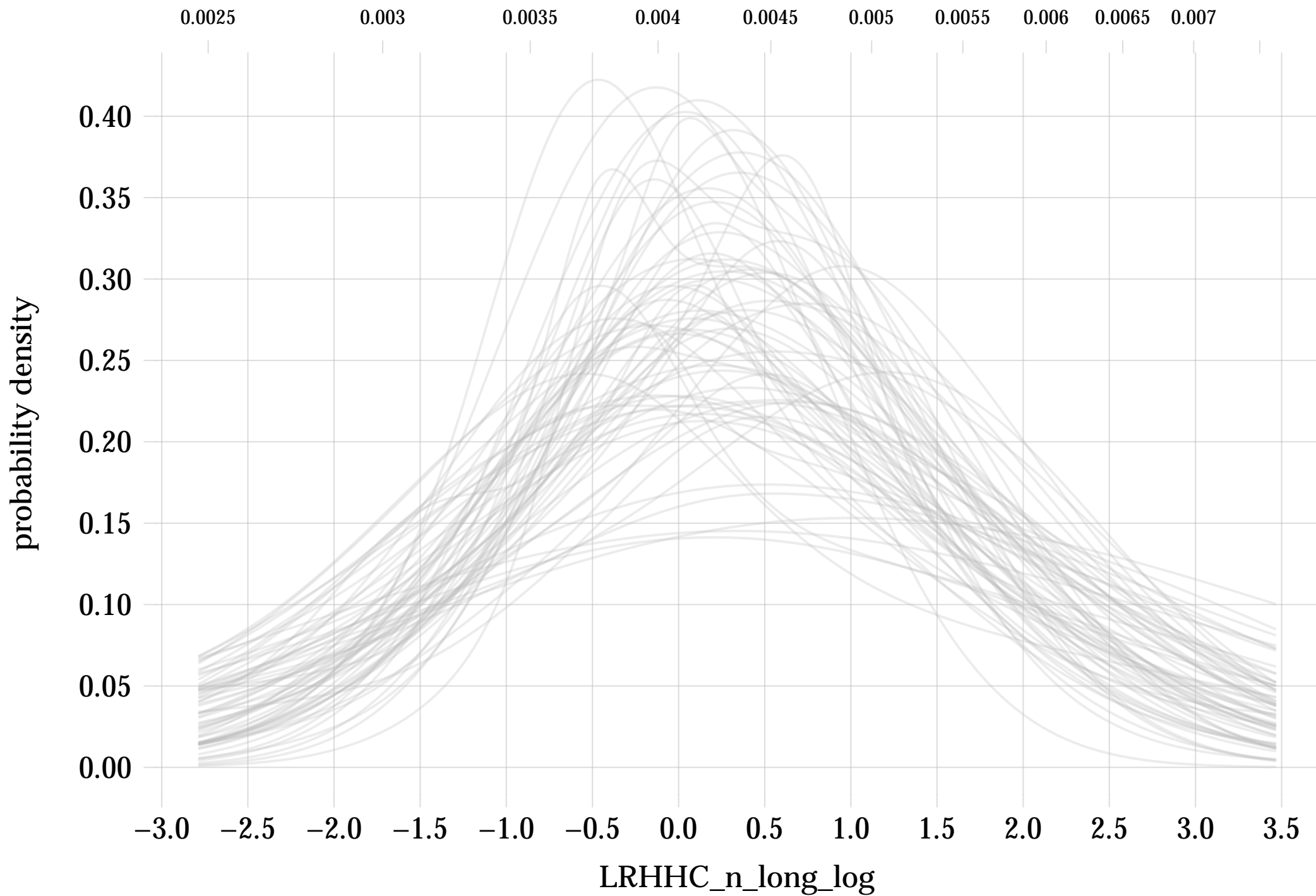
all stationary: FALSE

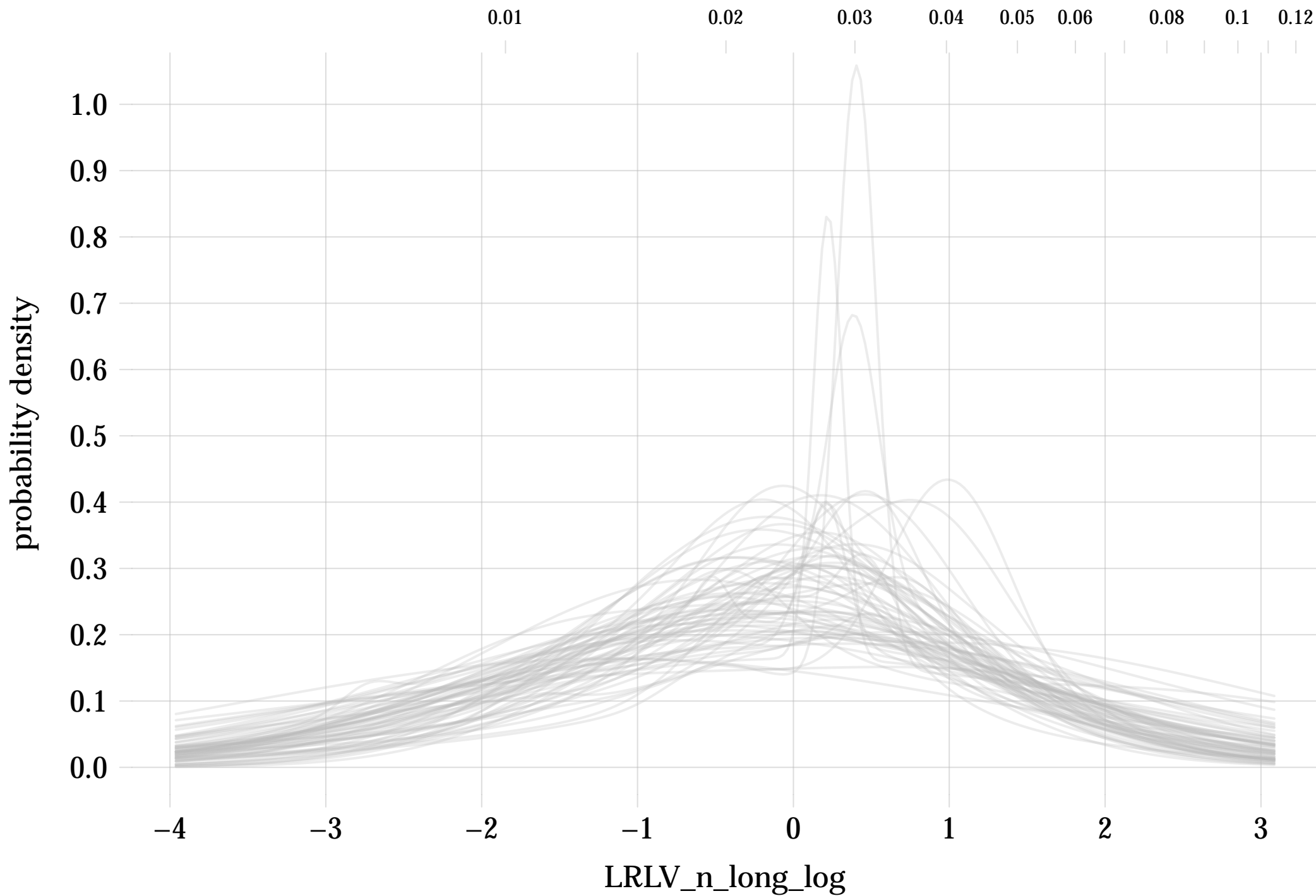
burn: 120

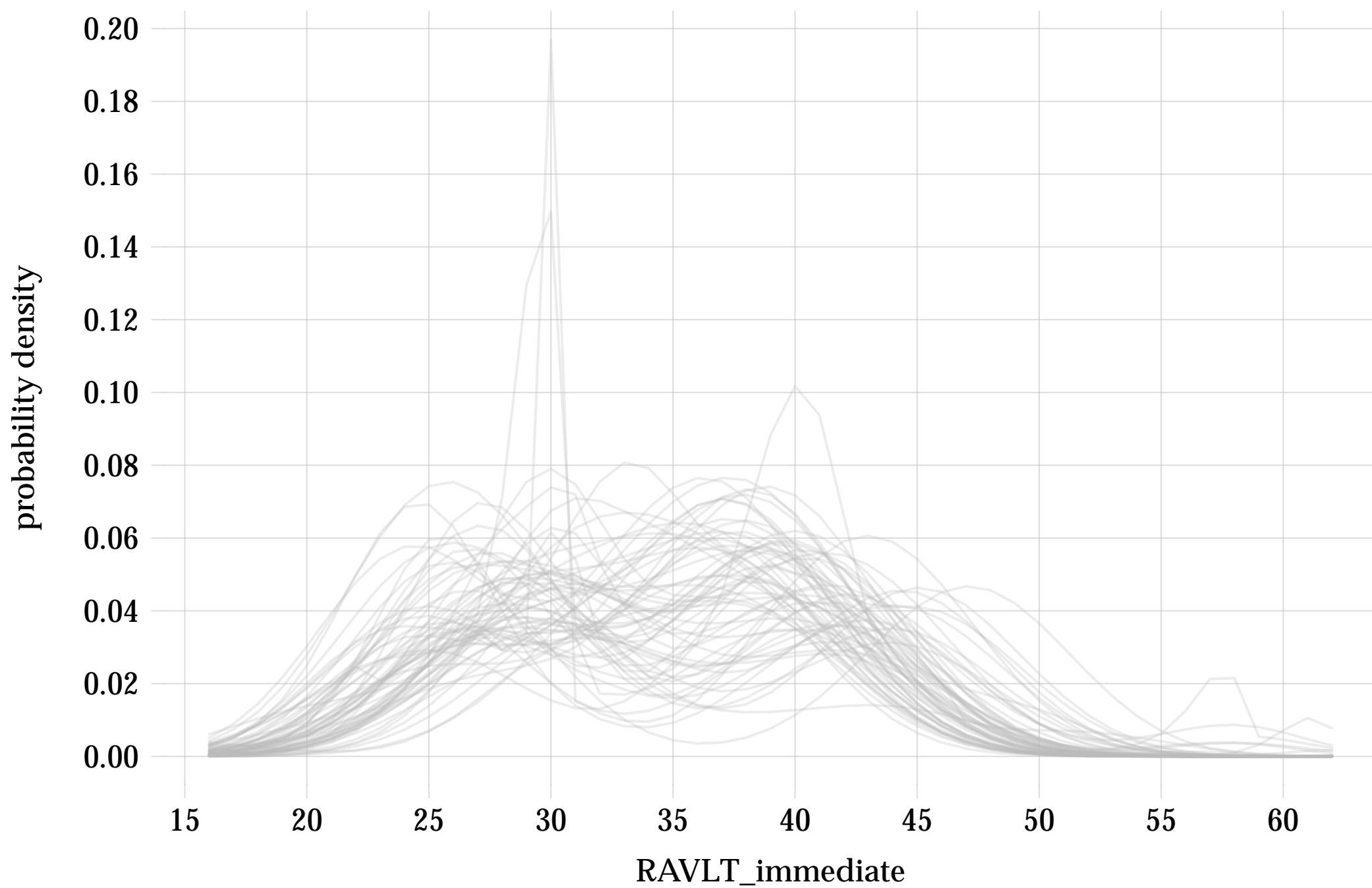
Occupied clusters: 5 of 8

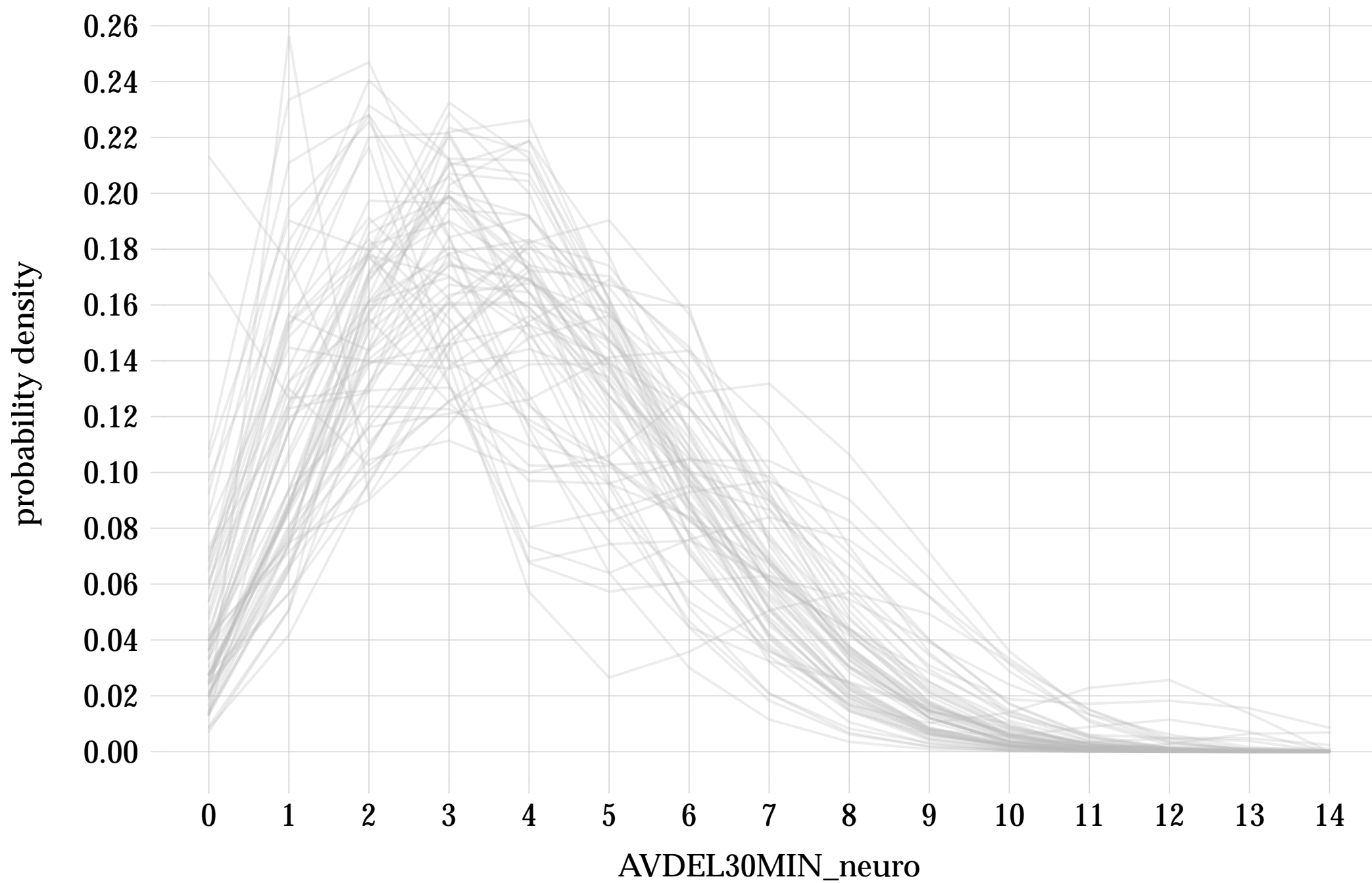
LL: -66.5 +- 3.33

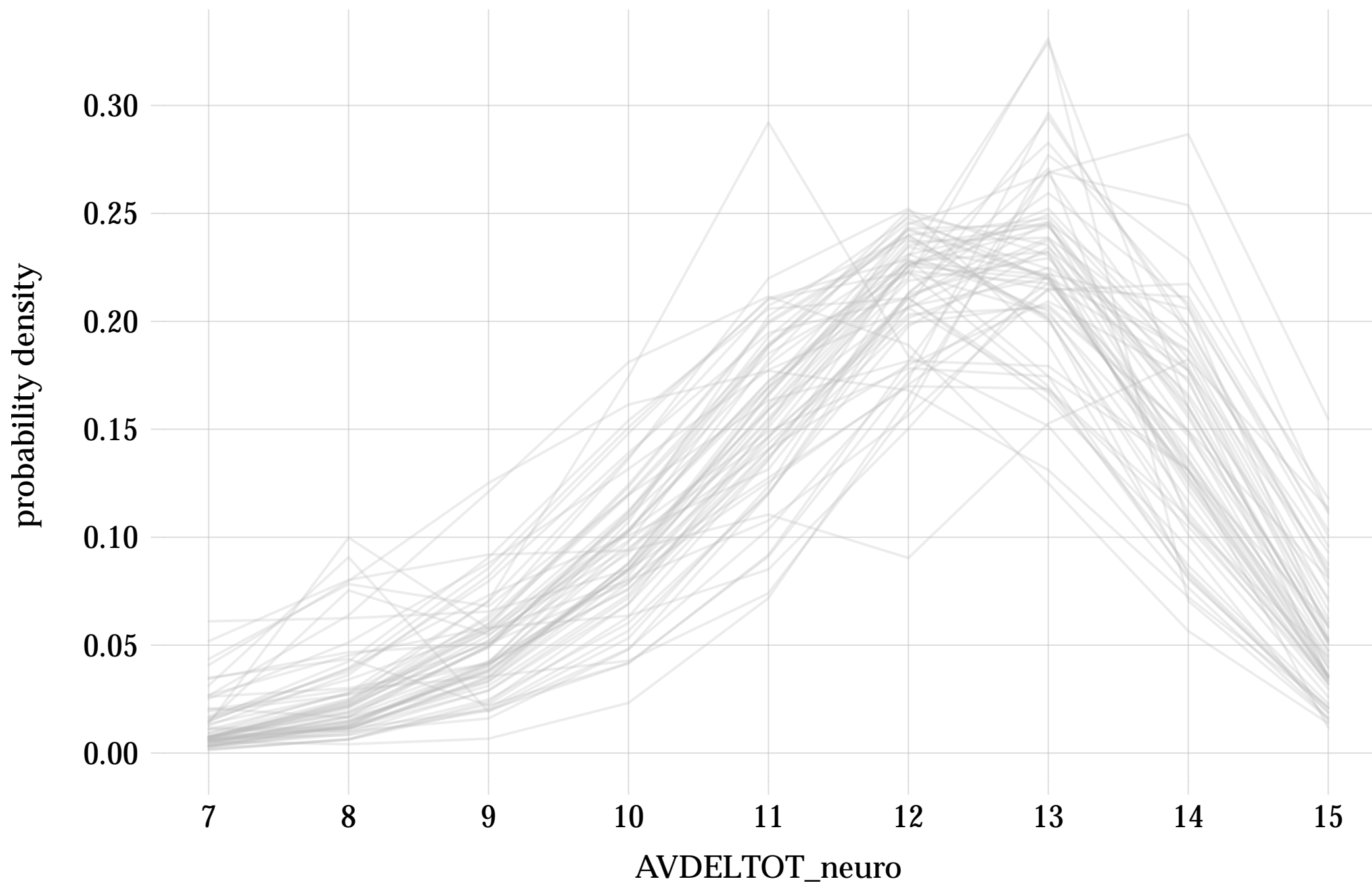


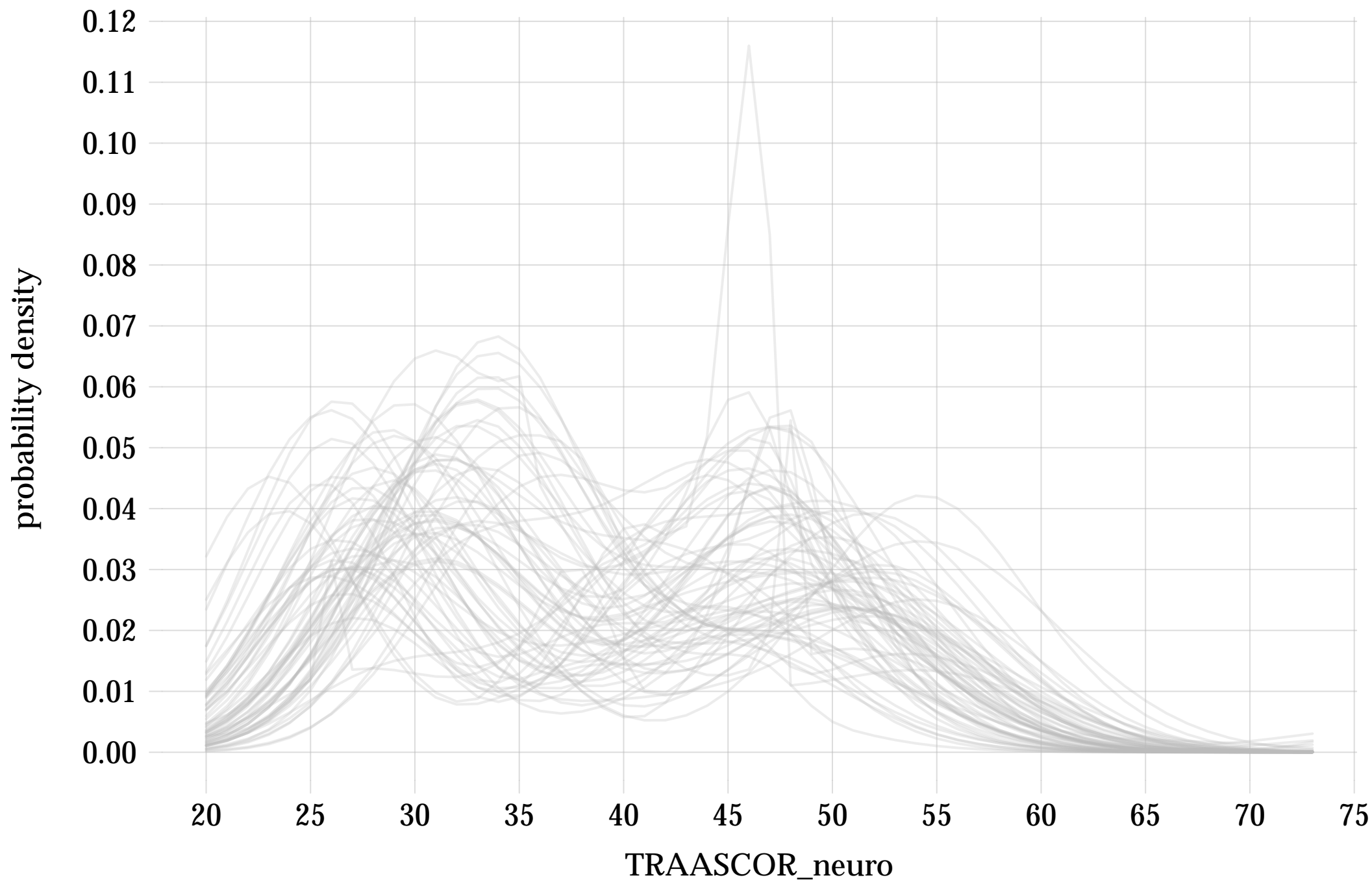


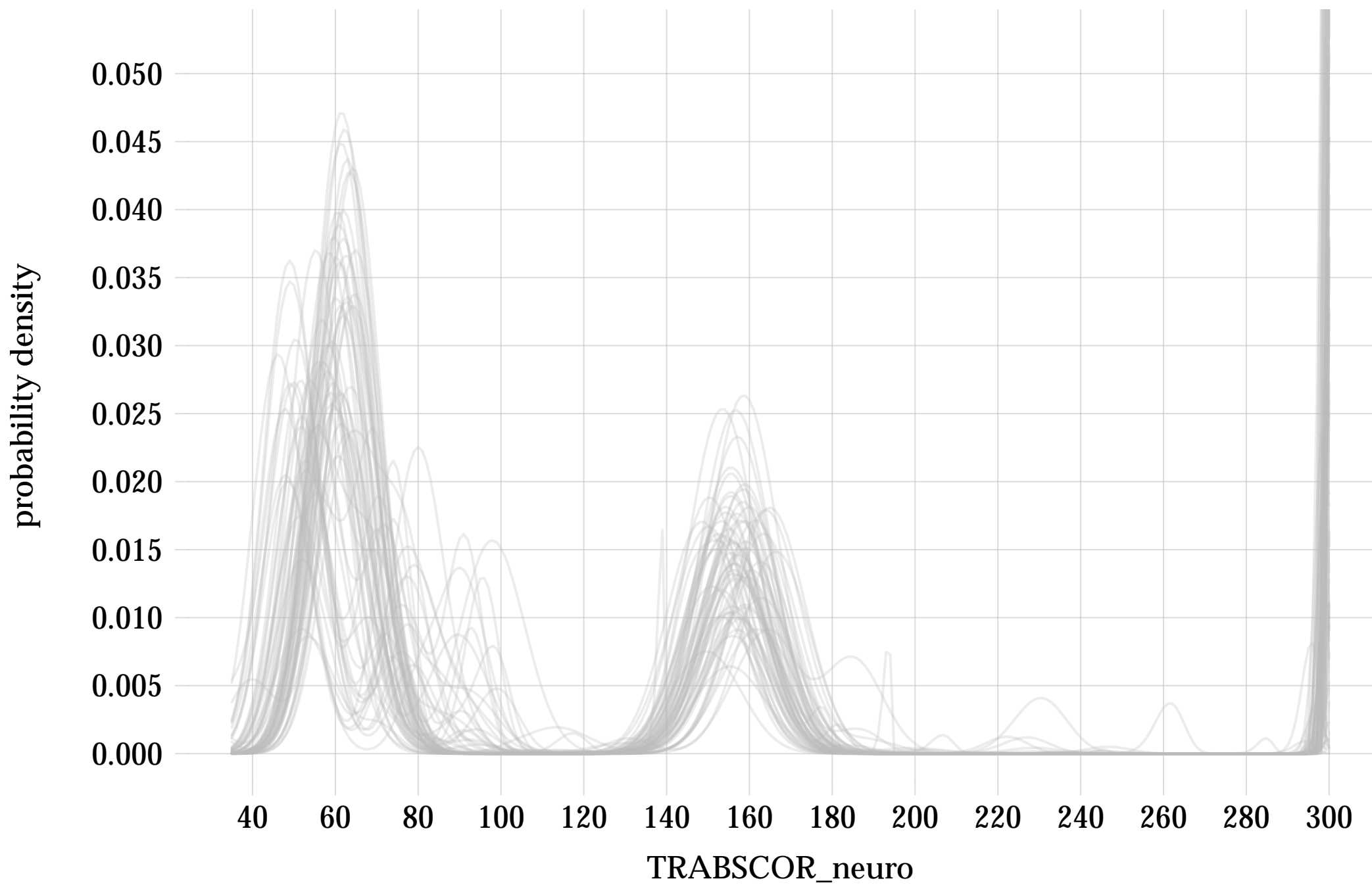


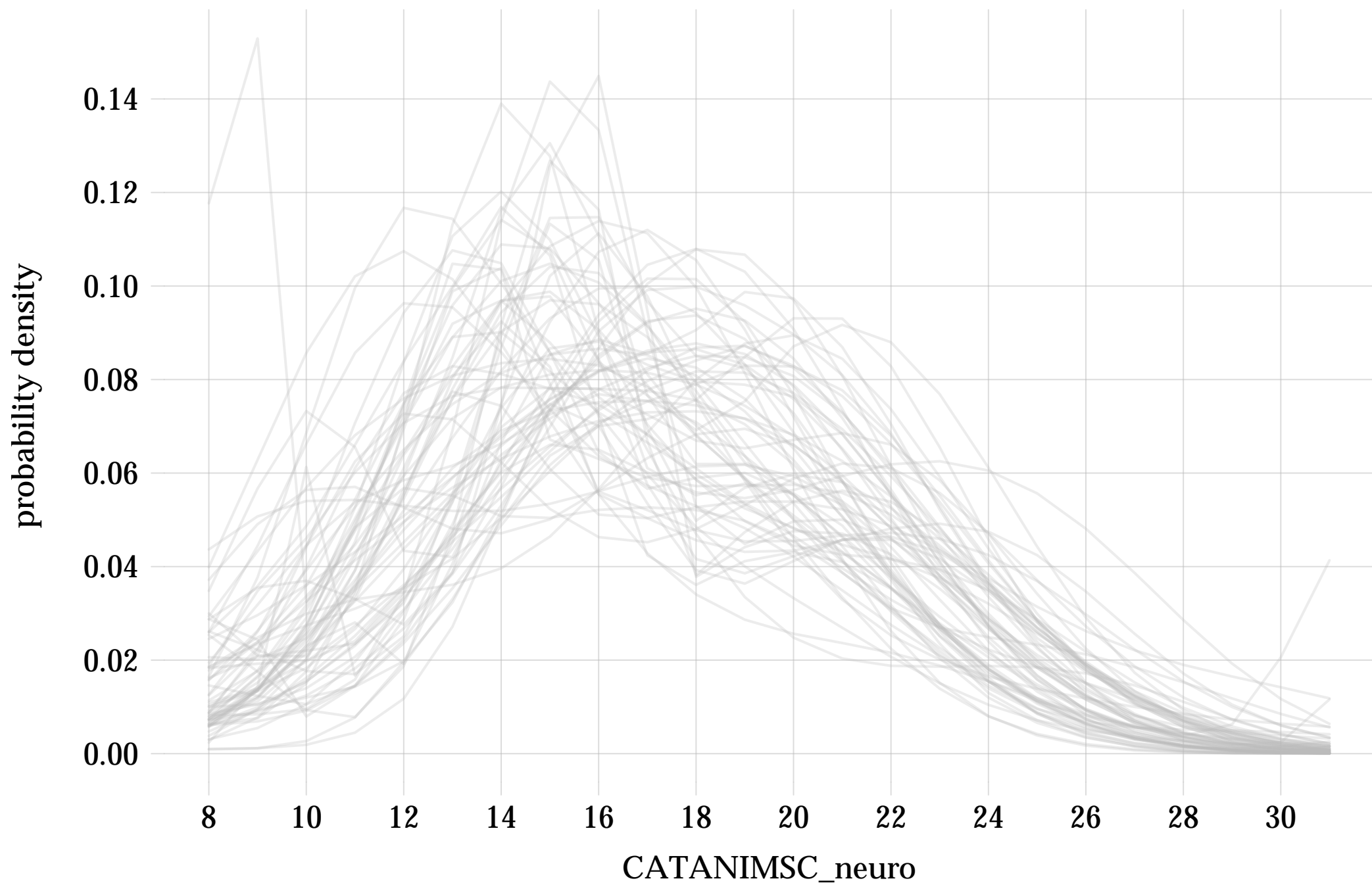


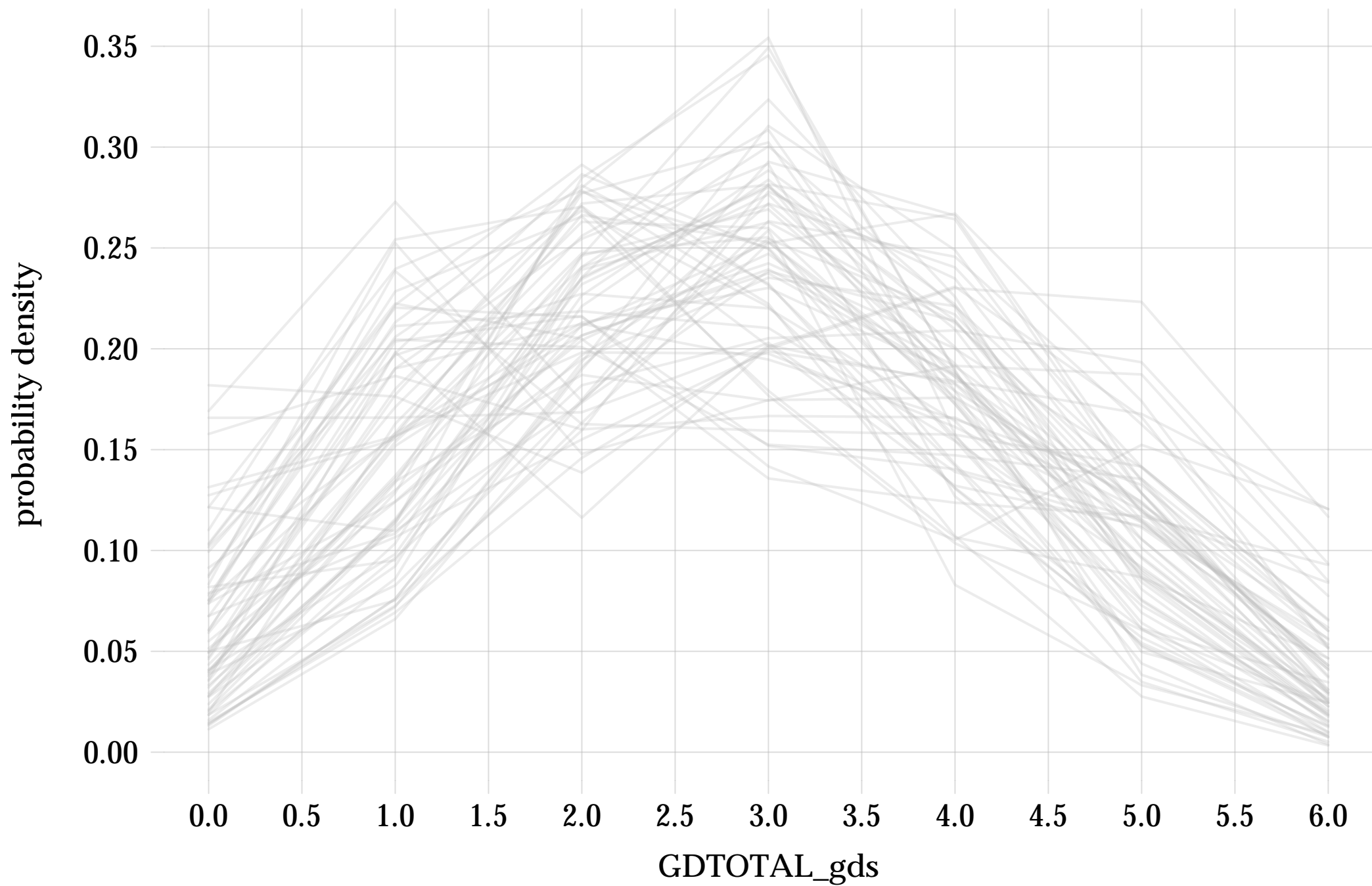


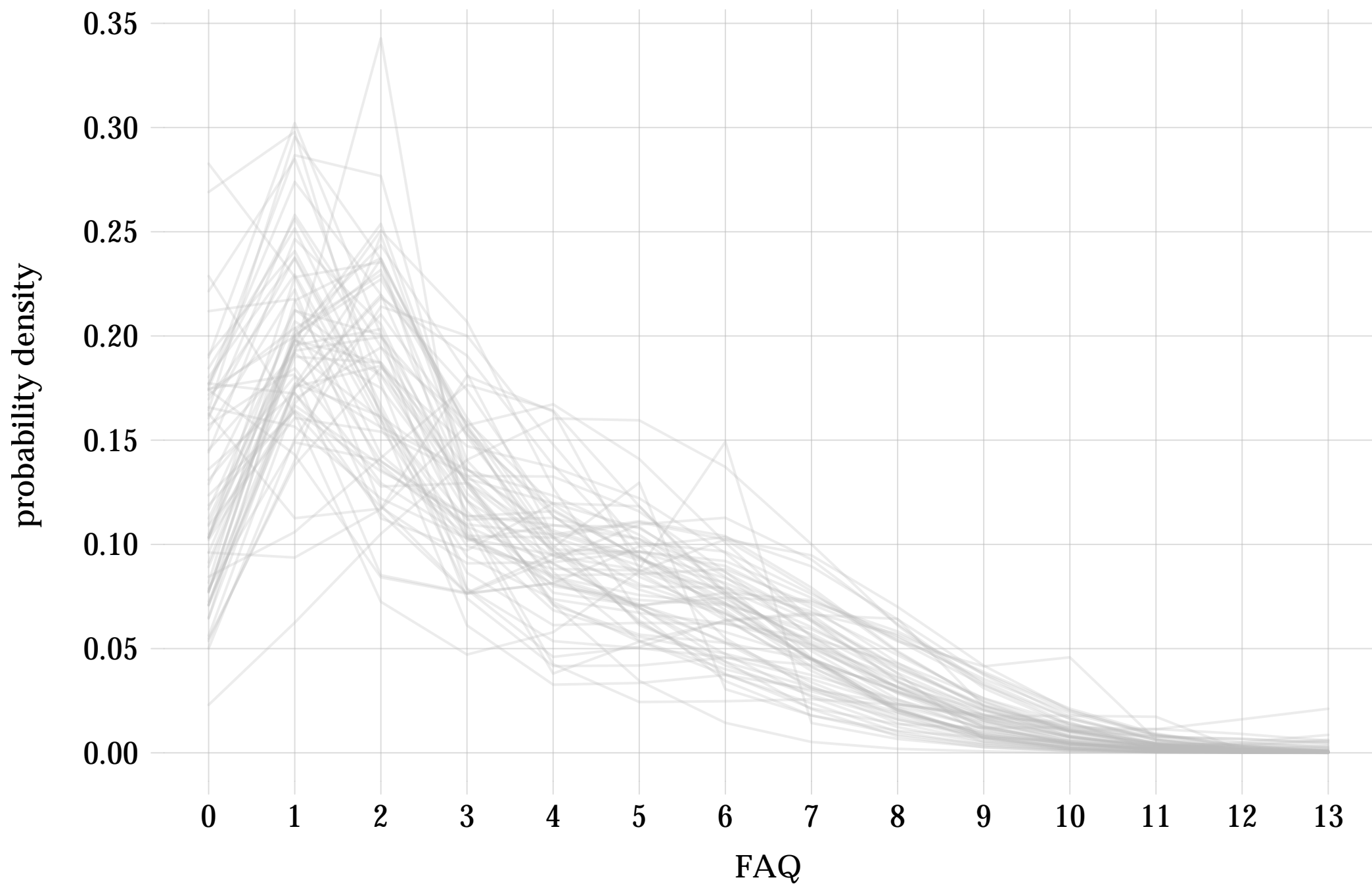


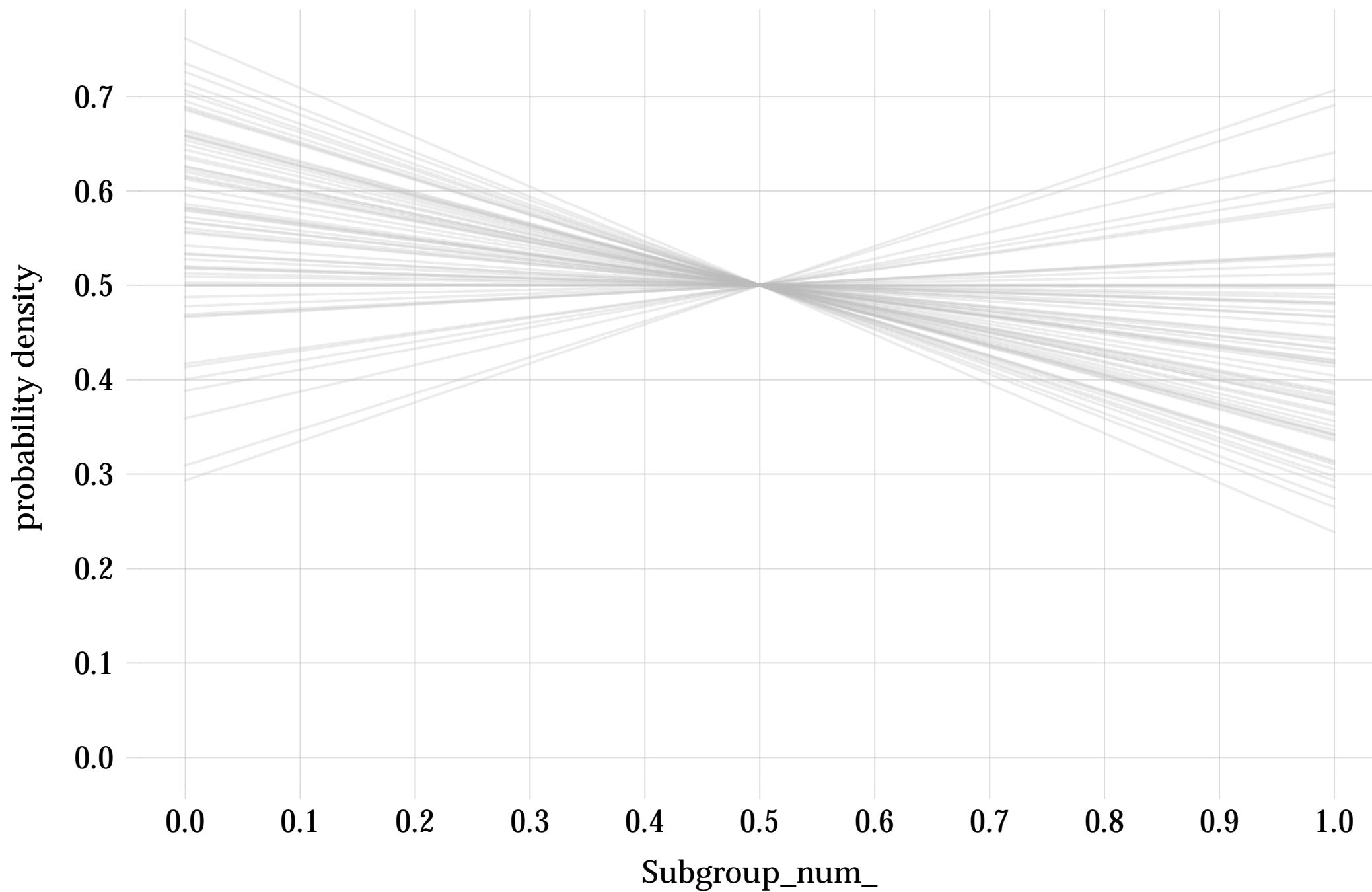


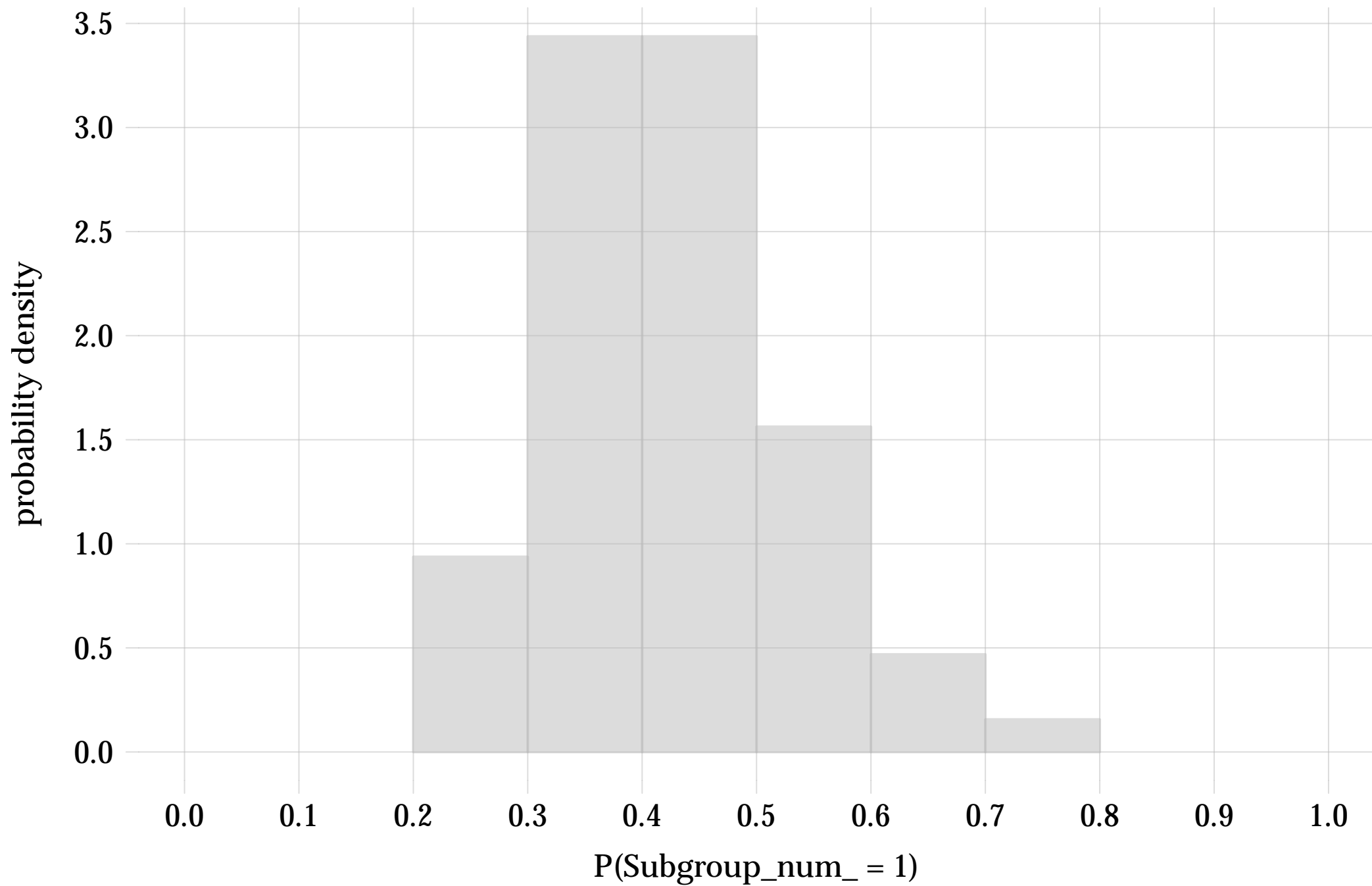


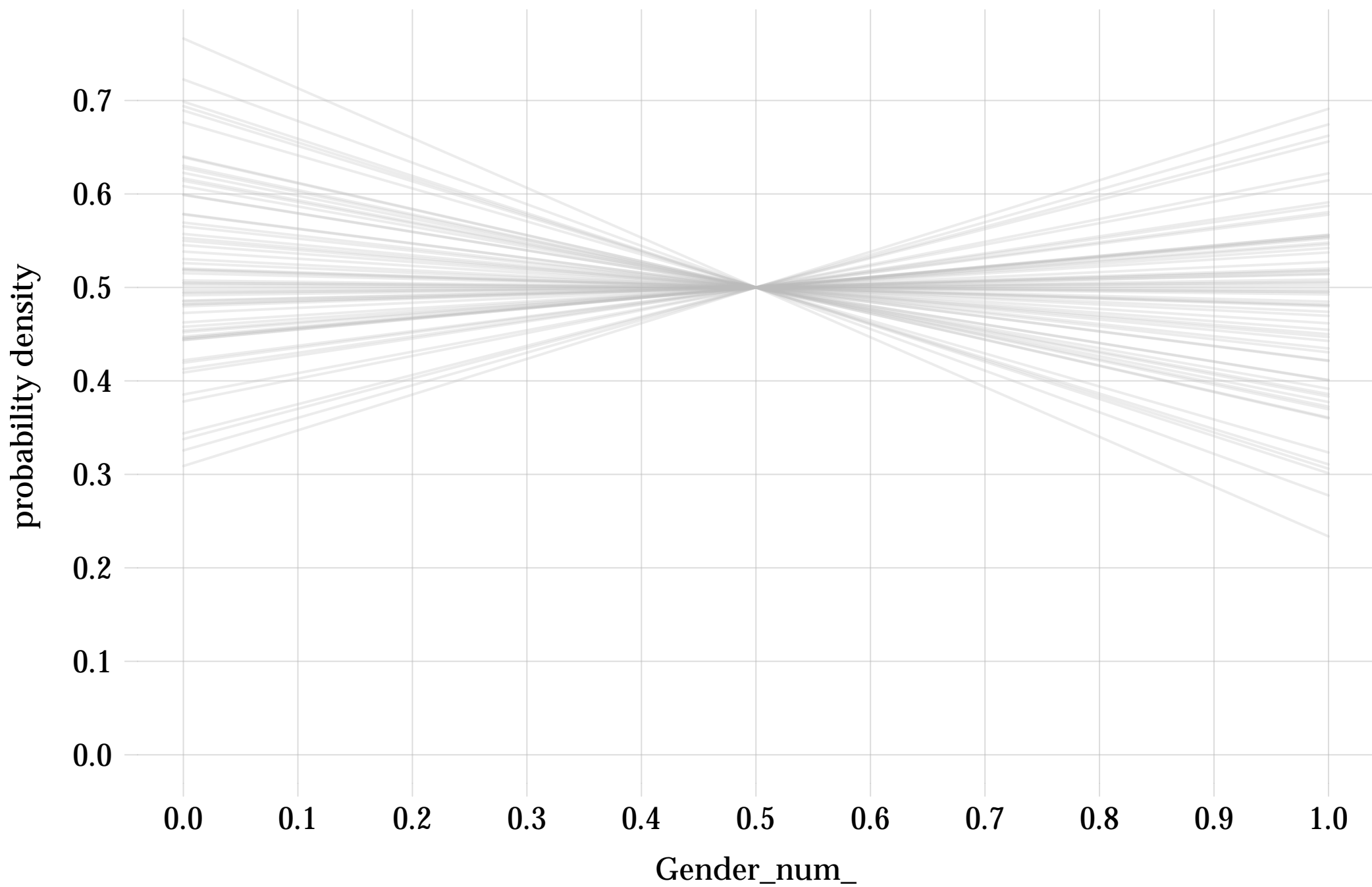


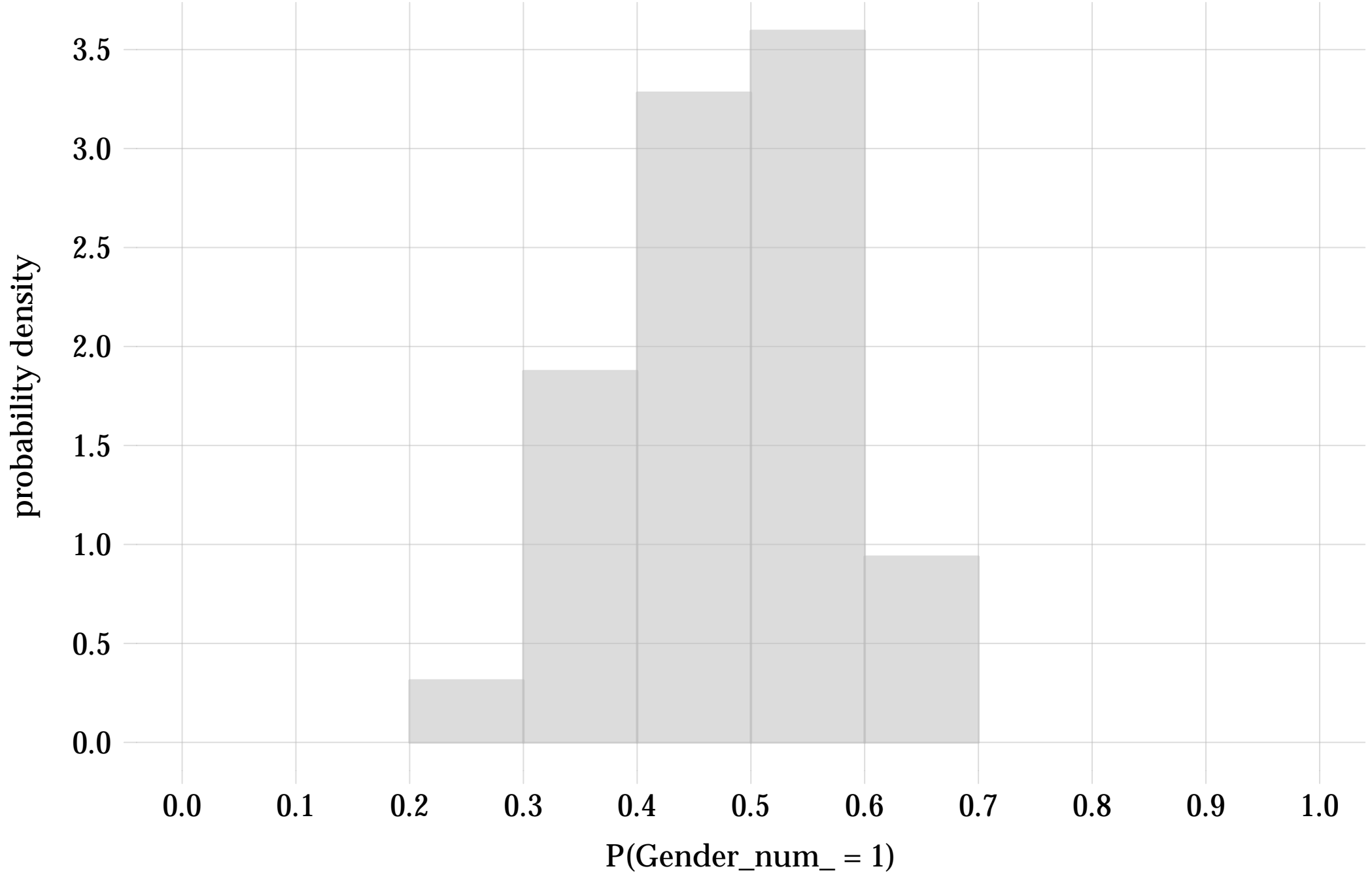




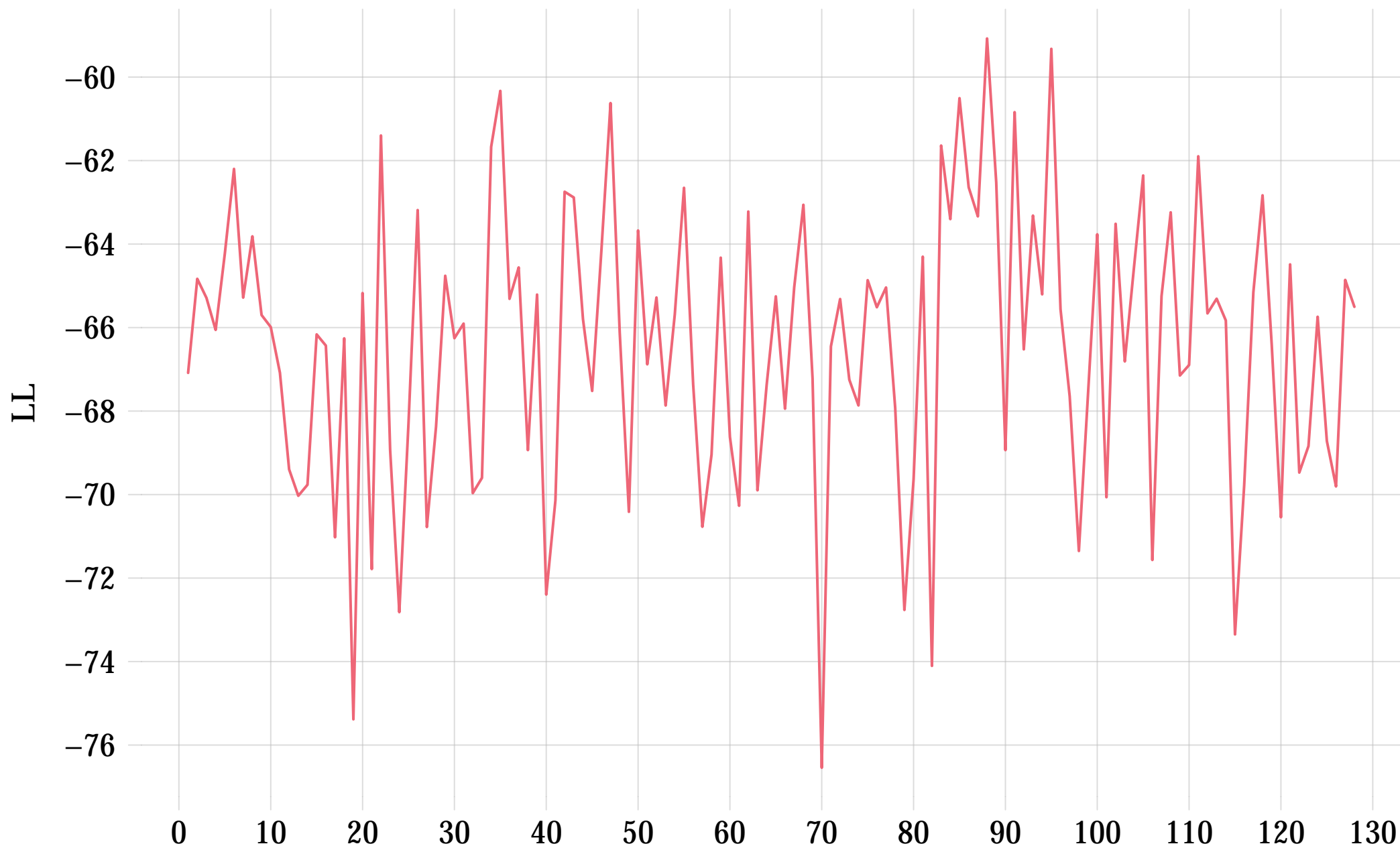




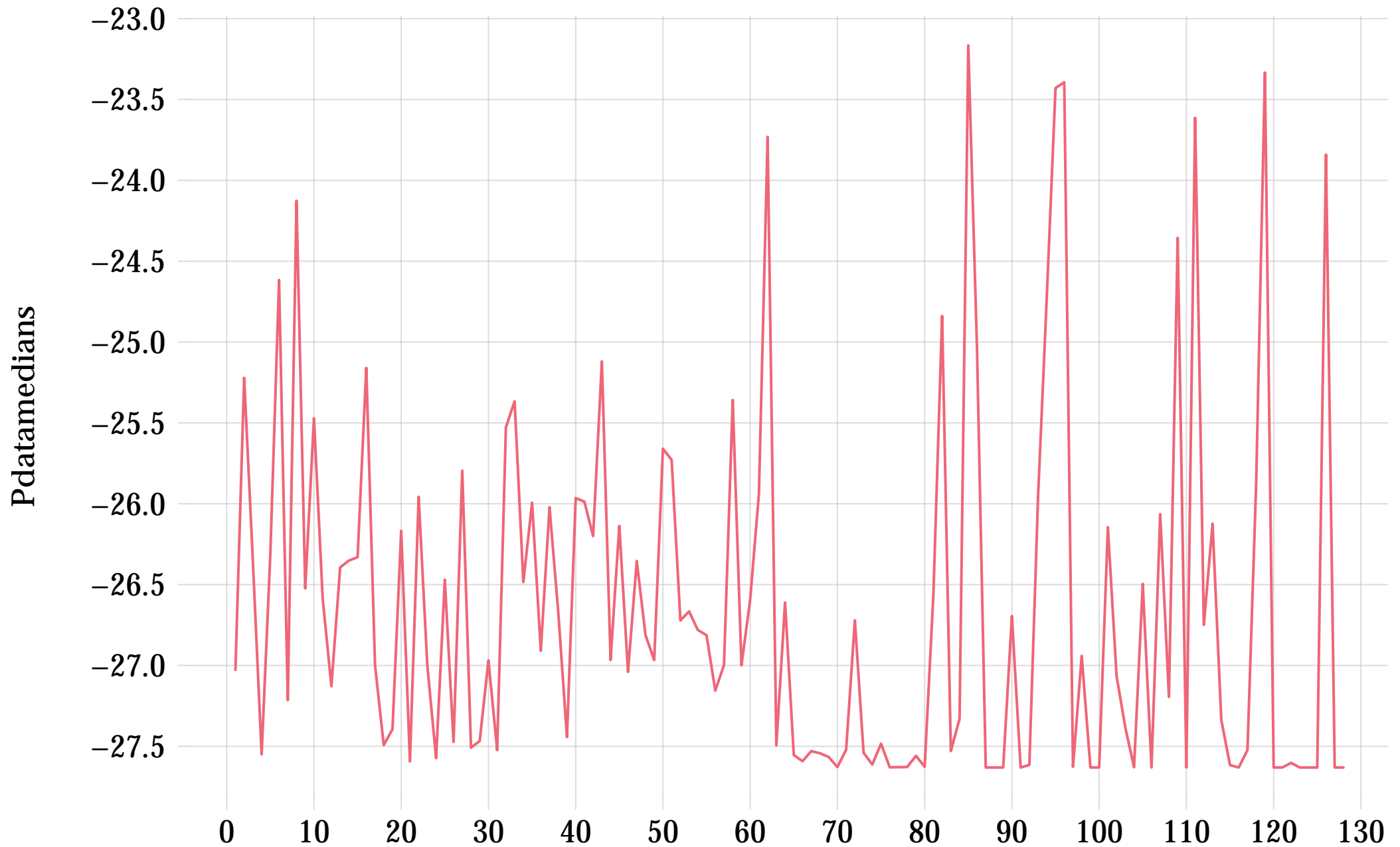




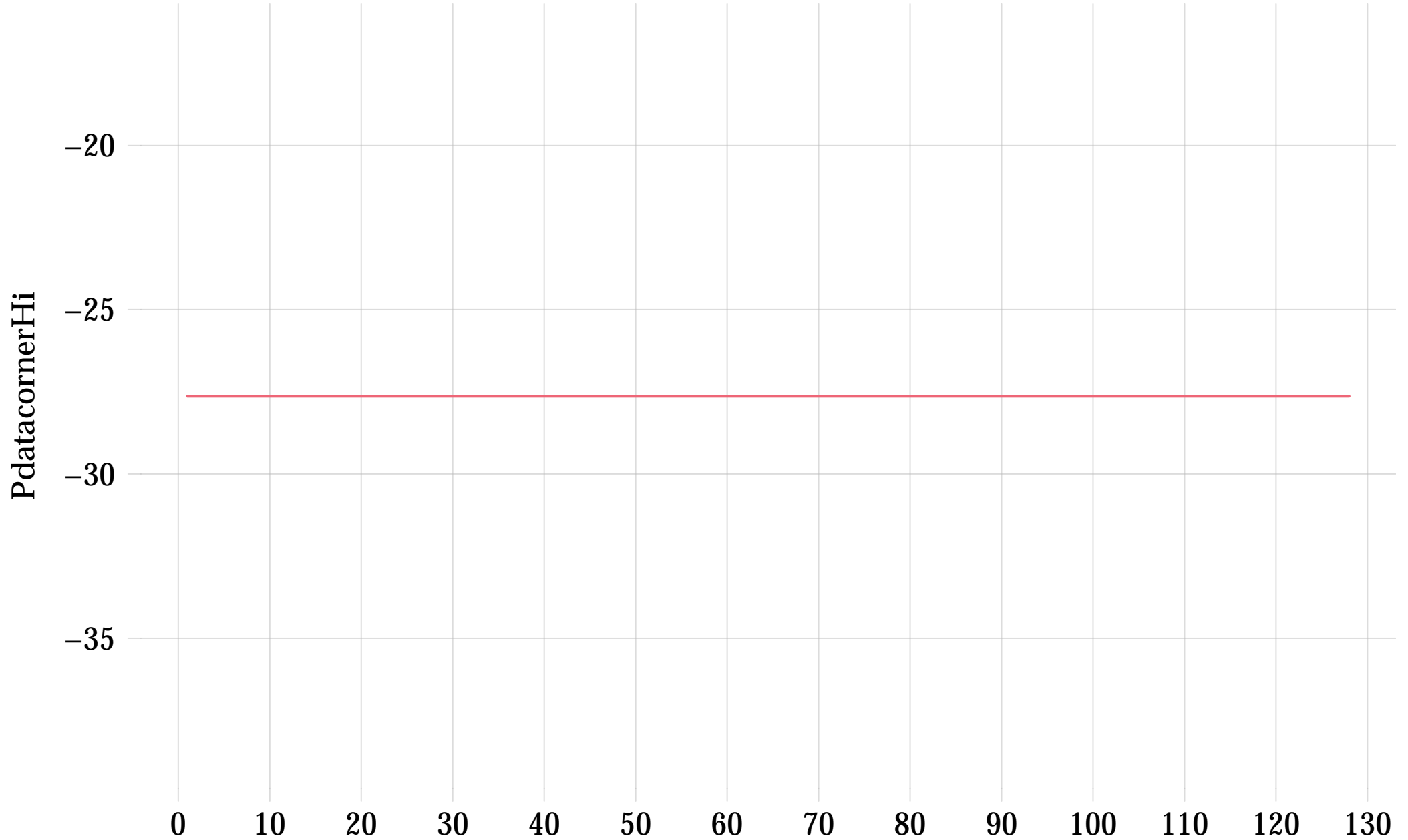
ESS = 128 | BMK = 0.0827 | MCSE(6.27) = 9.92 | stat: TRUE | burn: 0



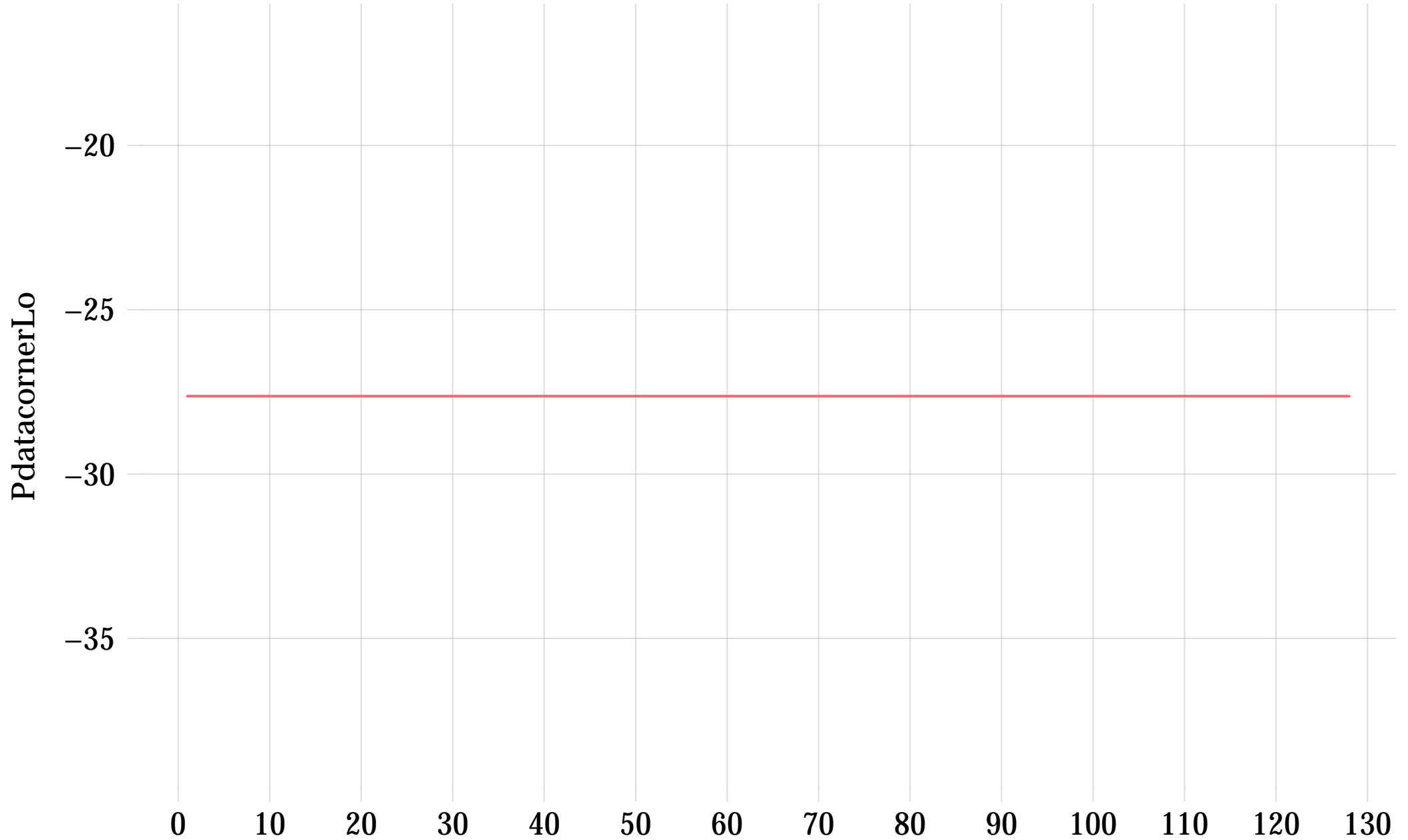
ESS = 2.22e-16 | BMK = 0.496 | MCSE(6.27) = 10.8 | stat: TRUE | burn: 120



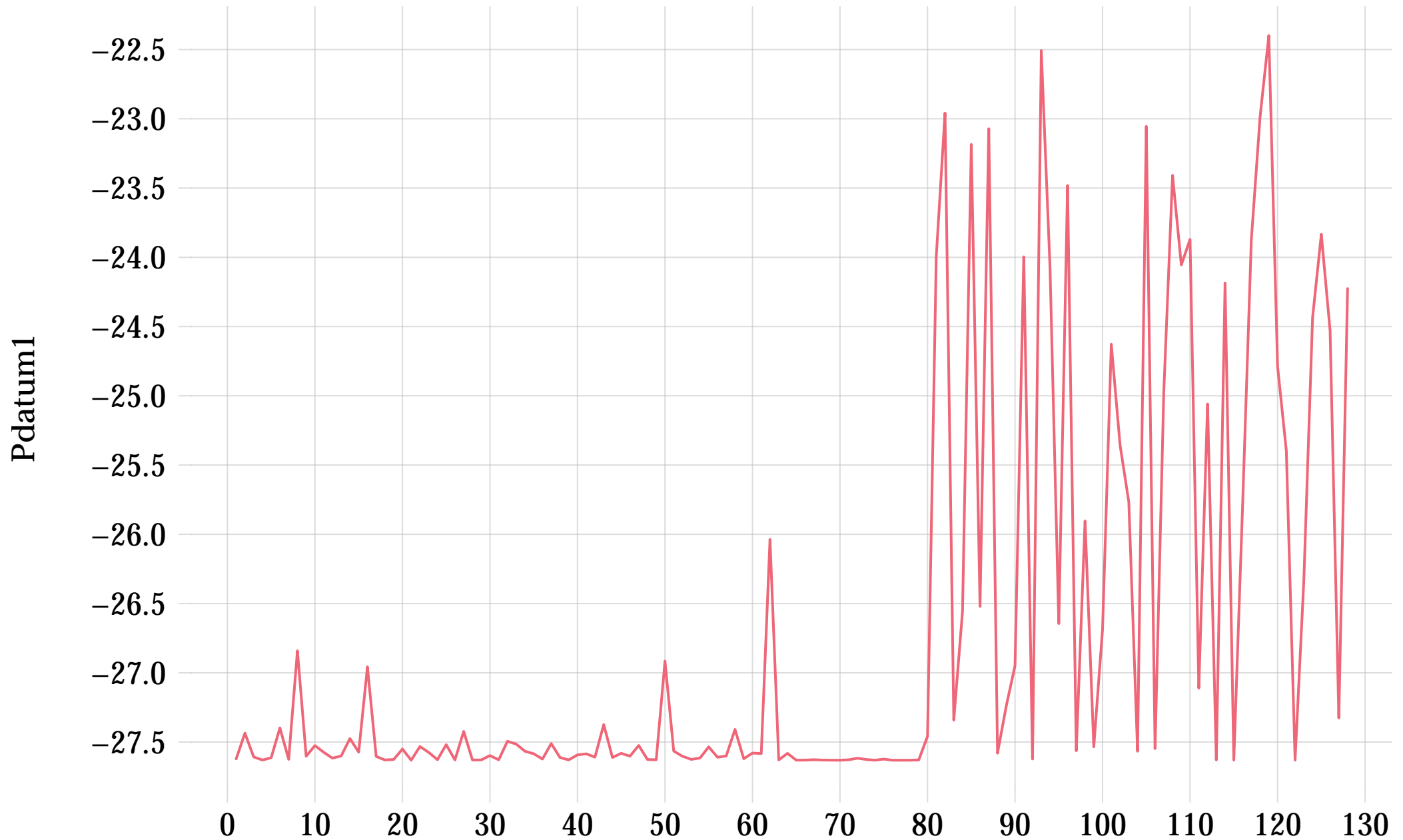
ESS = 2.22e-16 | BMK = 1 | MCSE(6.27) = 8.73 | stat: TRUE | burn: 120



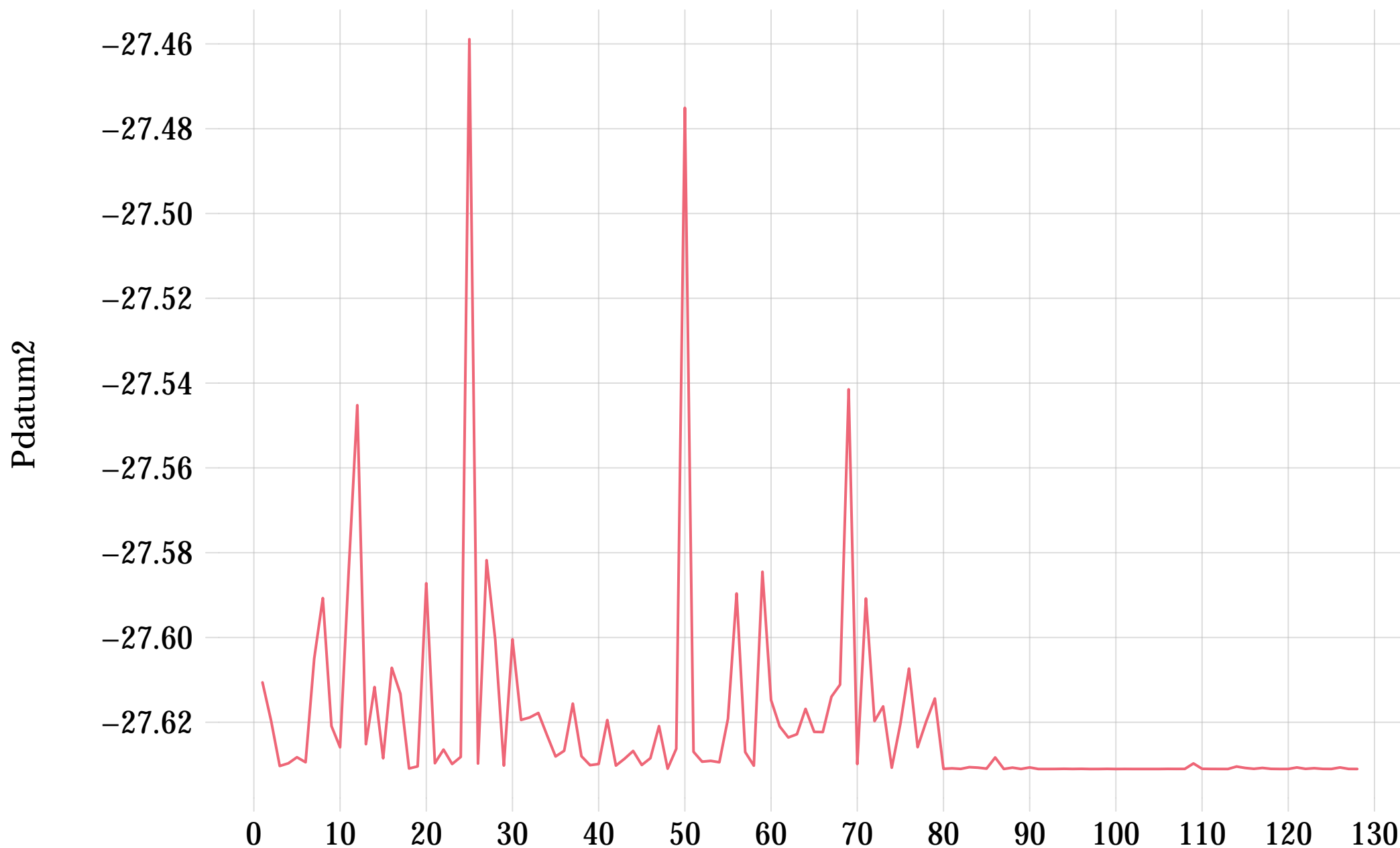
ESS = 2.22e-16 | BMK = 1 | MCSE(6.27) = 8.72 | stat: TRUE | burn: 120



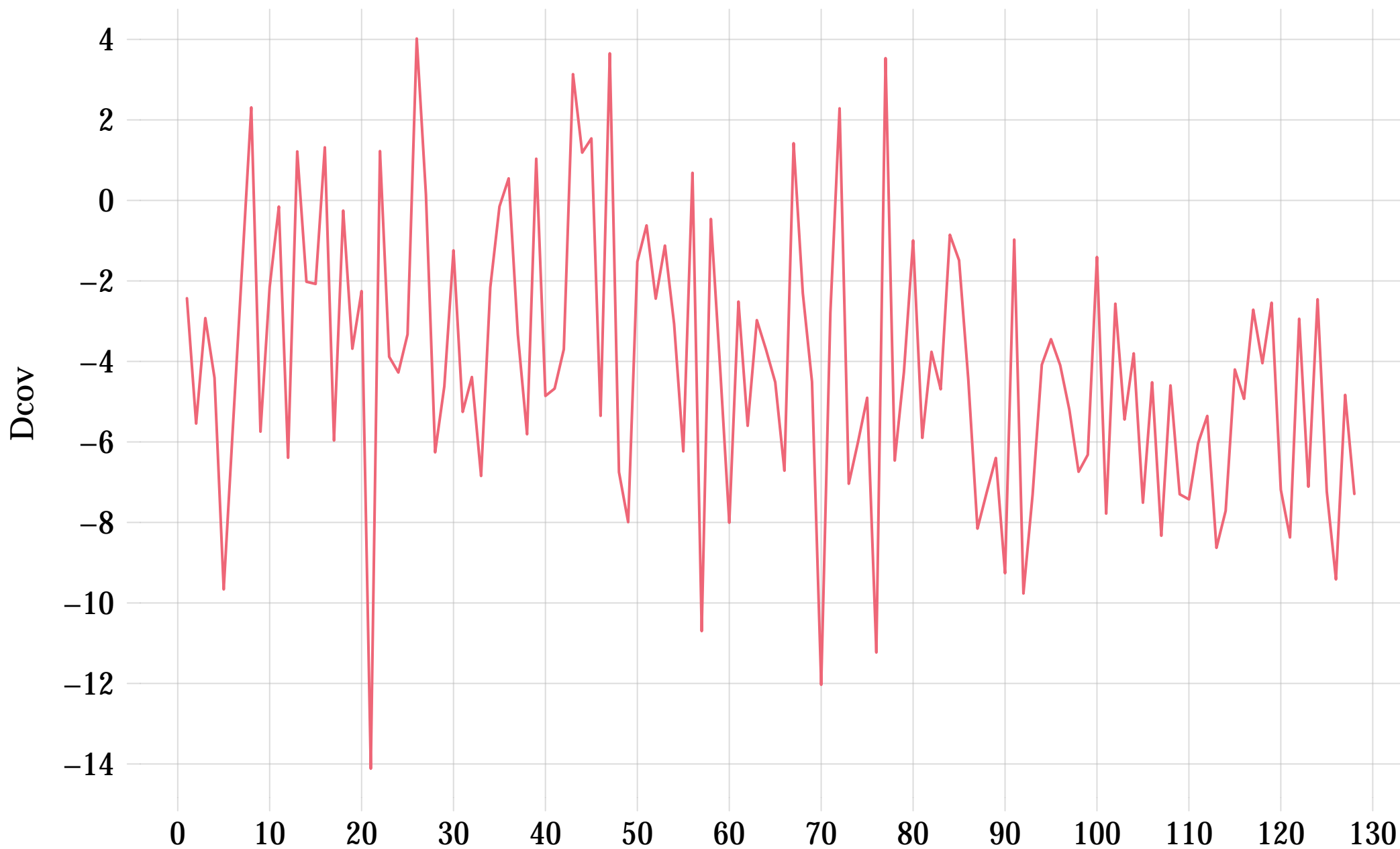
ESS = 2.22e-16 | BMK = 1 | MCSE(6.27) = 17 | stat: TRUE | burn: 84



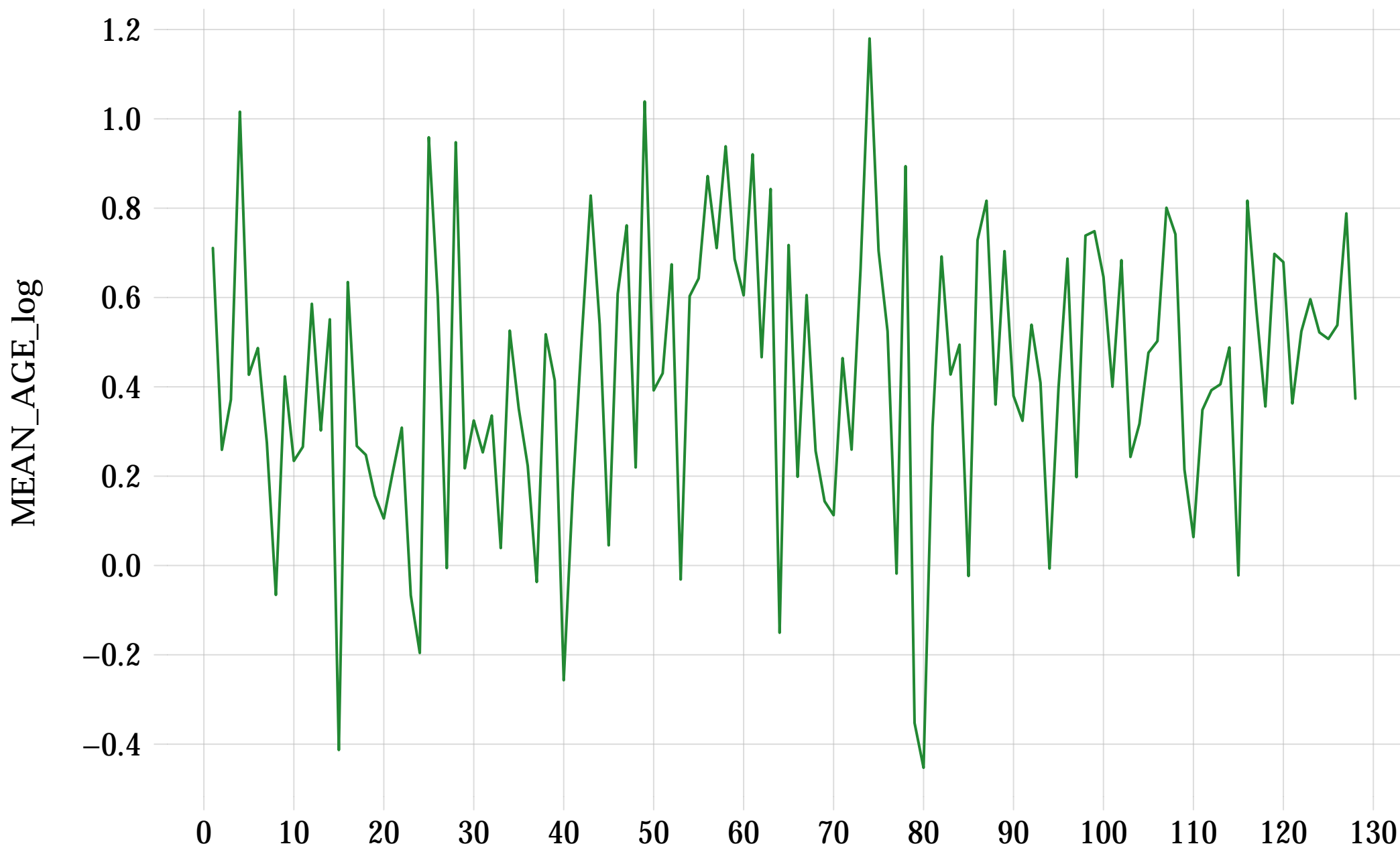
ESS = 2.22e-16 | BMK = 0.969 | MCSE(6.27) = 10.1 | stat: TRUE | burn: 120



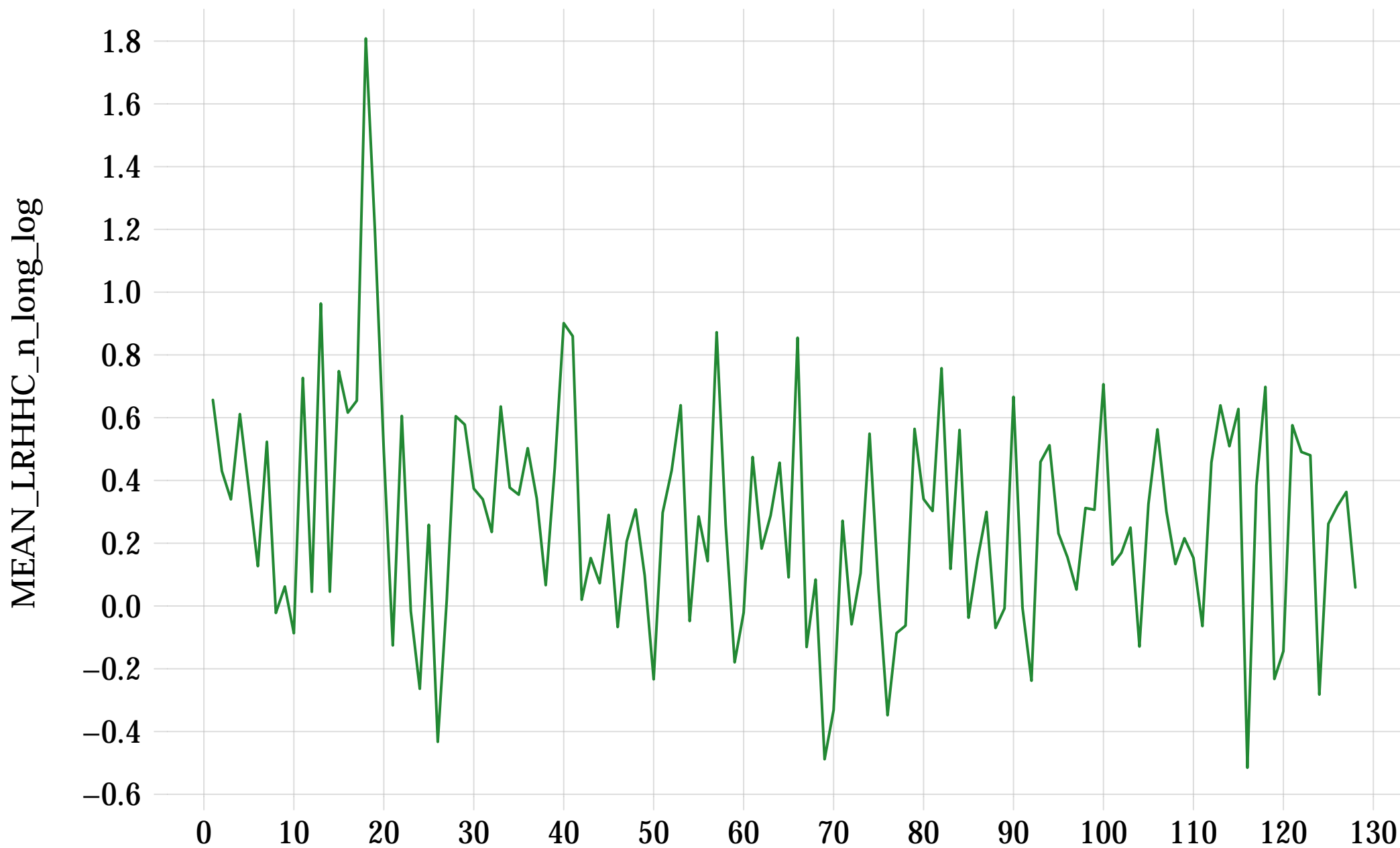
ESS = 128 | BMK = 1 | MCSE(6.27) = 8.72 | stat: FALSE | burn: 120



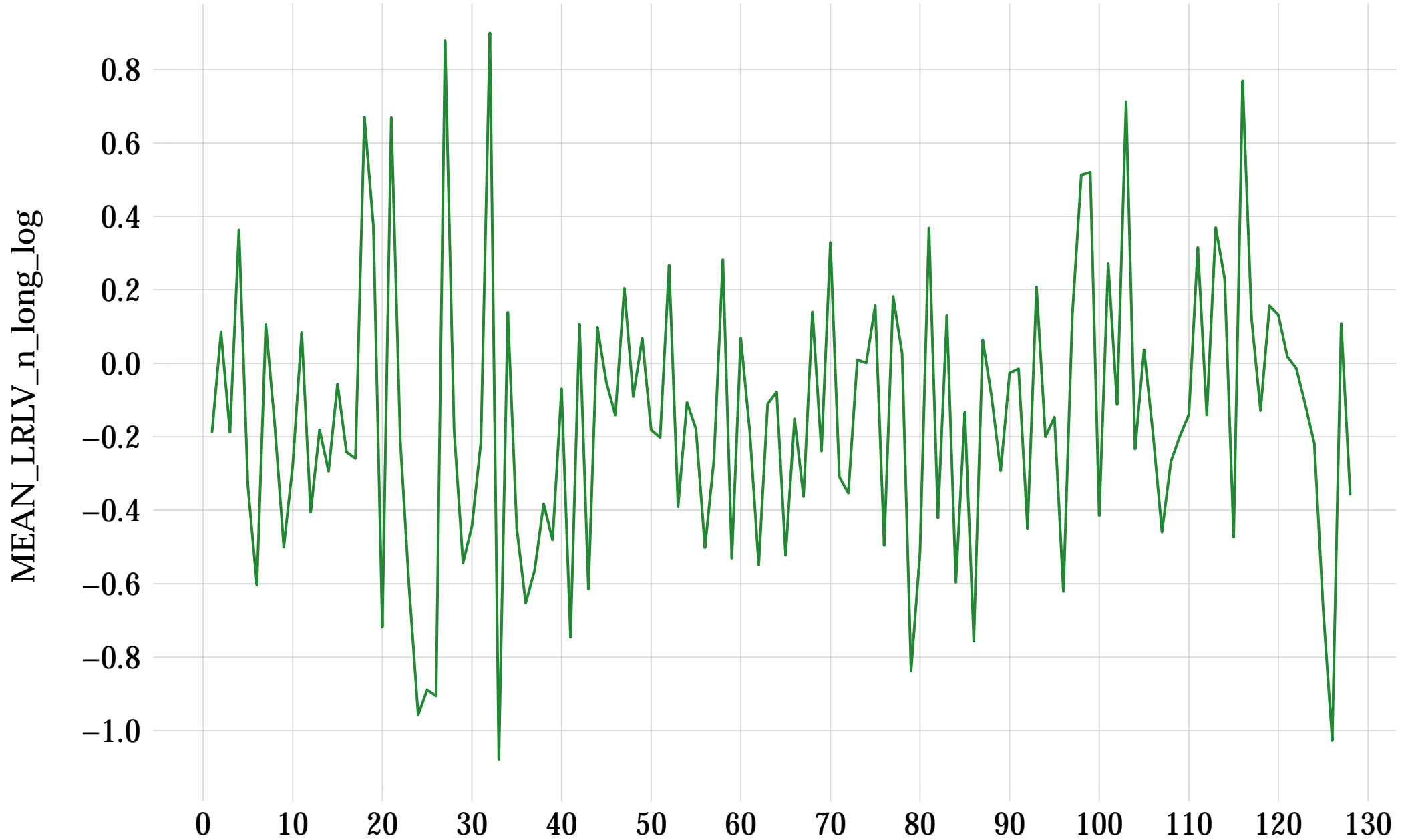
ESS = 128 | BMK = 0.141 | MCSE(6.27) = 9.7 | stat: TRUE | burn: 0



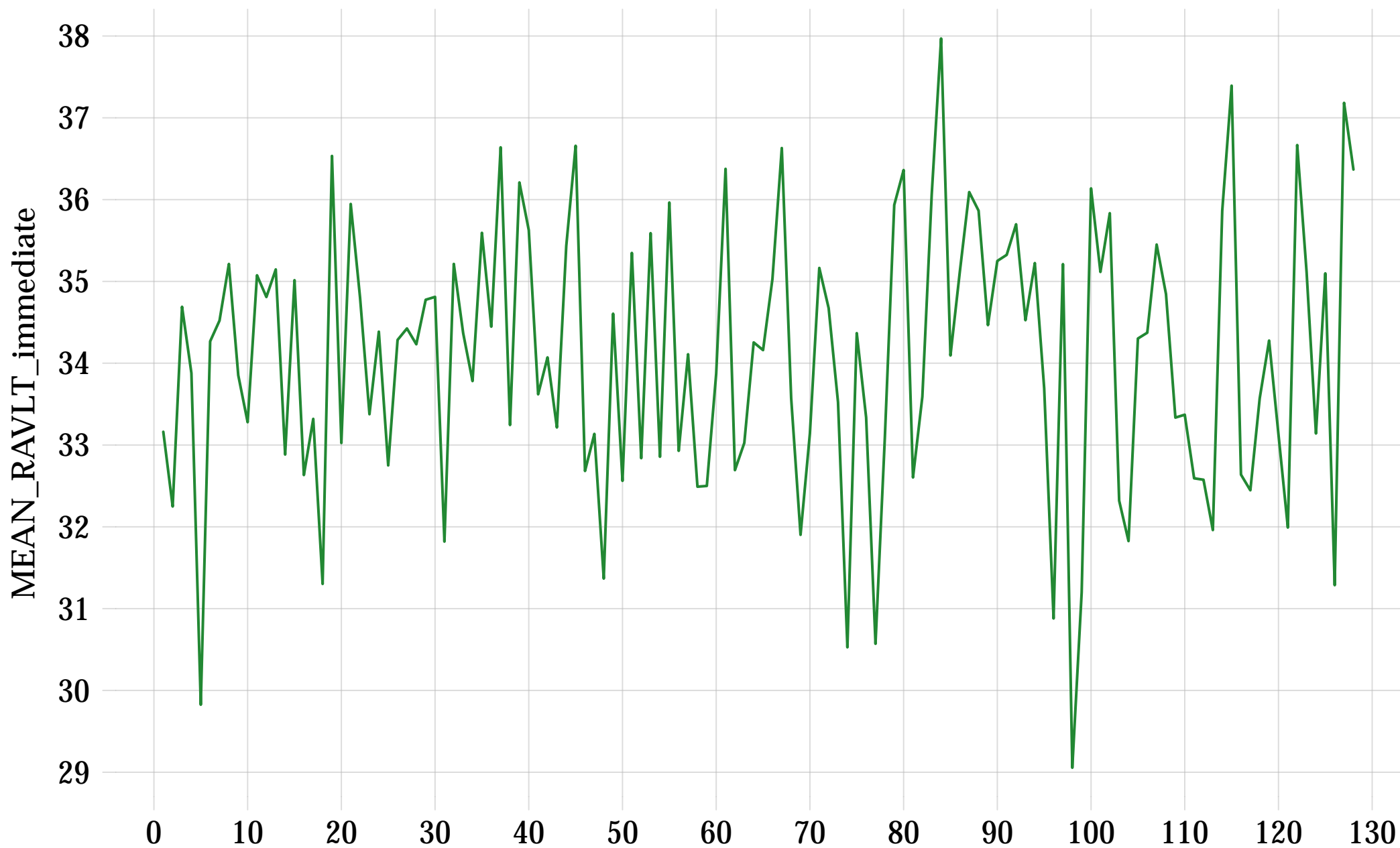
ESS = 90.2 | BMK = 0.149 | MCSE(6.27) = 12.2 | stat: TRUE | burn: 0



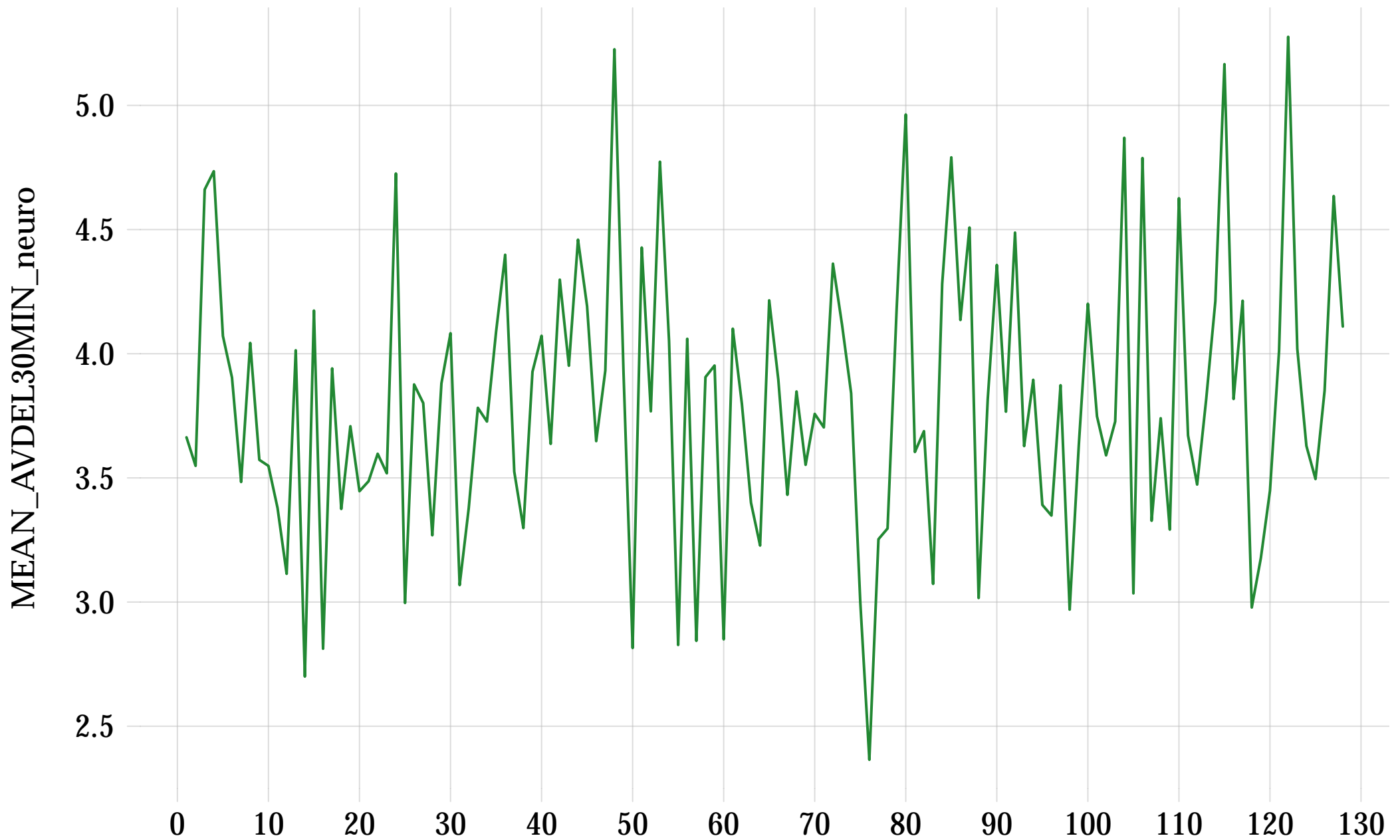
ESS = 128 | BMK = 0.113 | MCSE(6.27) = 7.91 | stat: TRUE | burn: 0



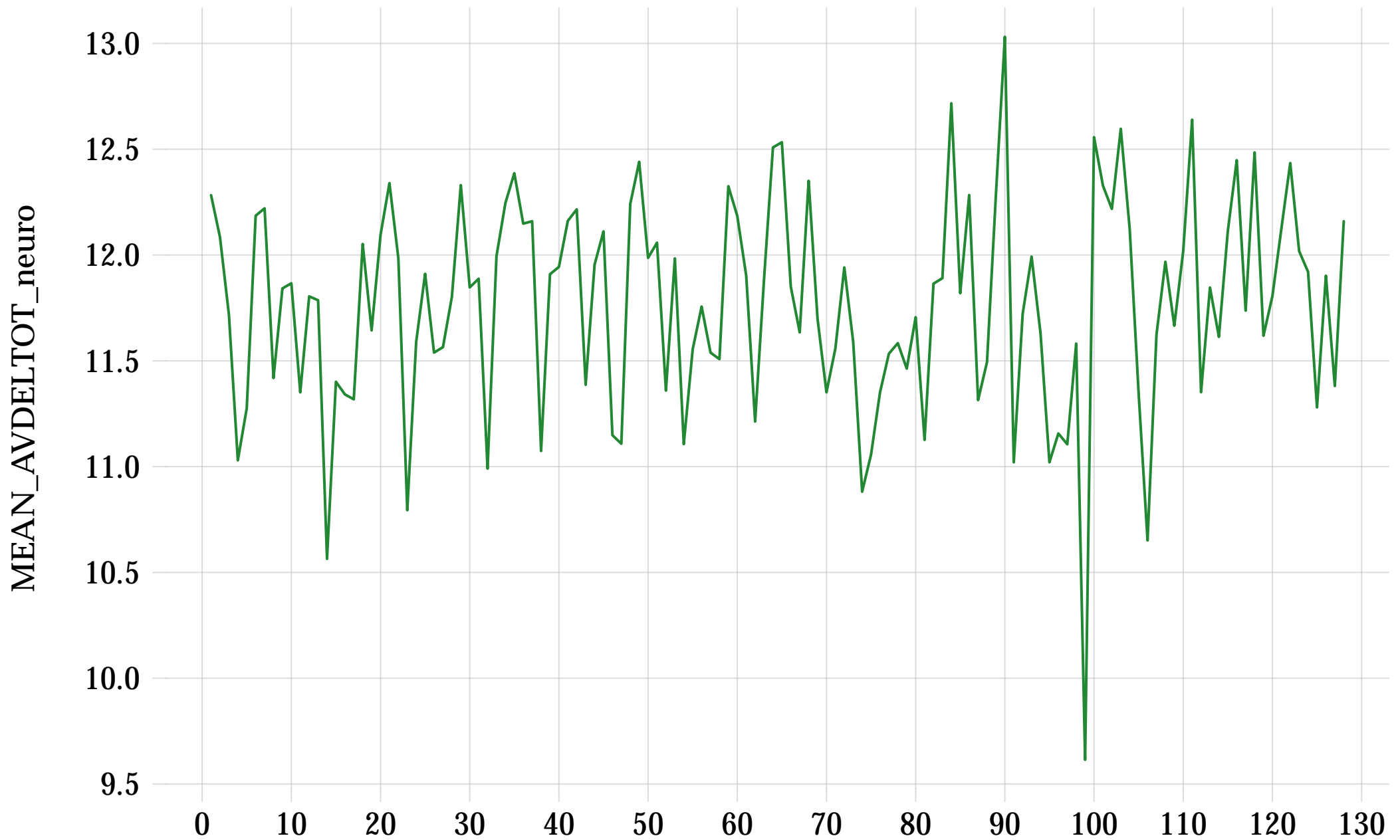
ESS = 128 | BMK = 0.138 | MCSE(6.27) = 9.04 | stat: TRUE | burn: 0



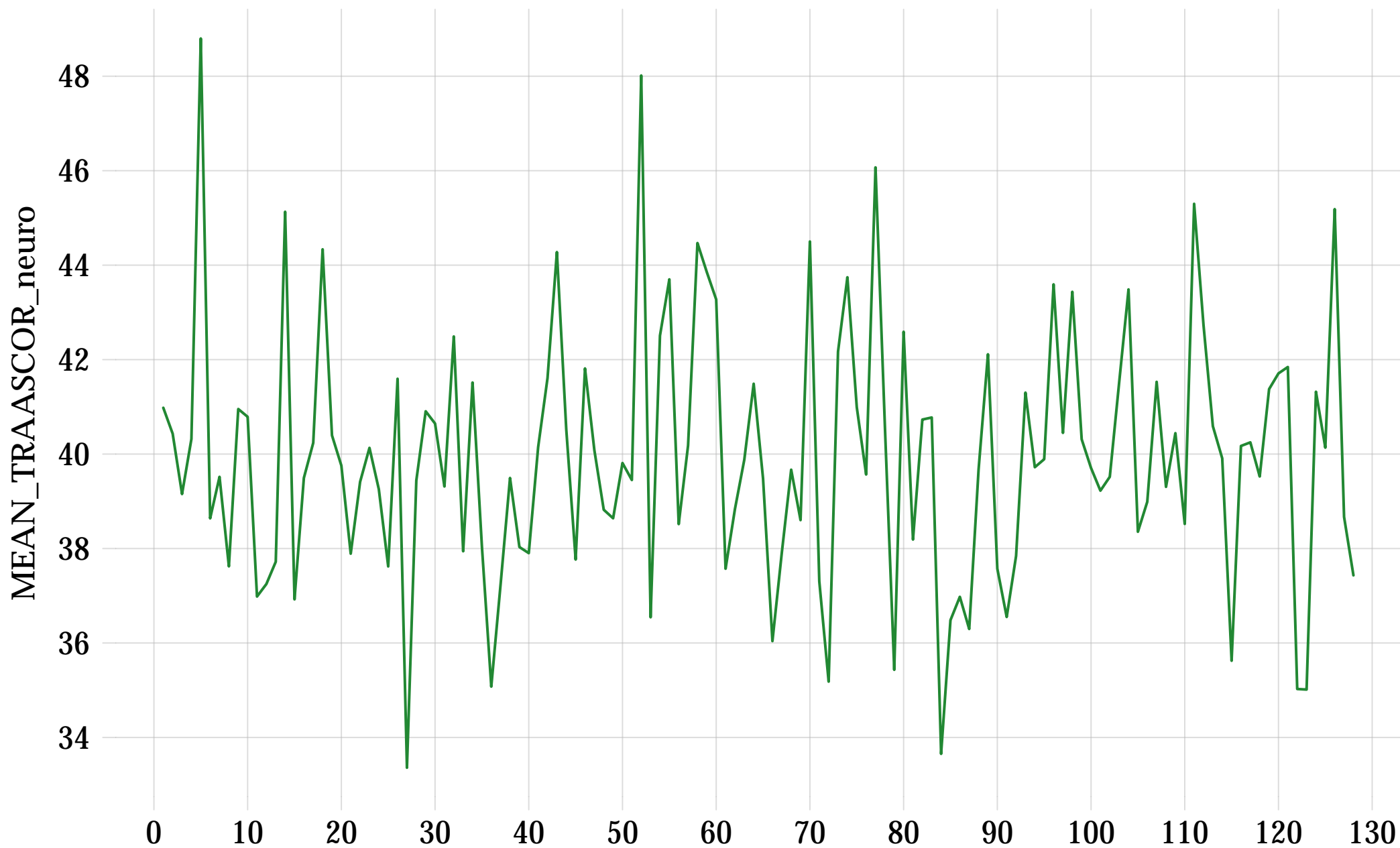
ESS = 128 | BMK = 0.092 | MCSE(6.27) = 9.03 | stat: TRUE | burn: 0



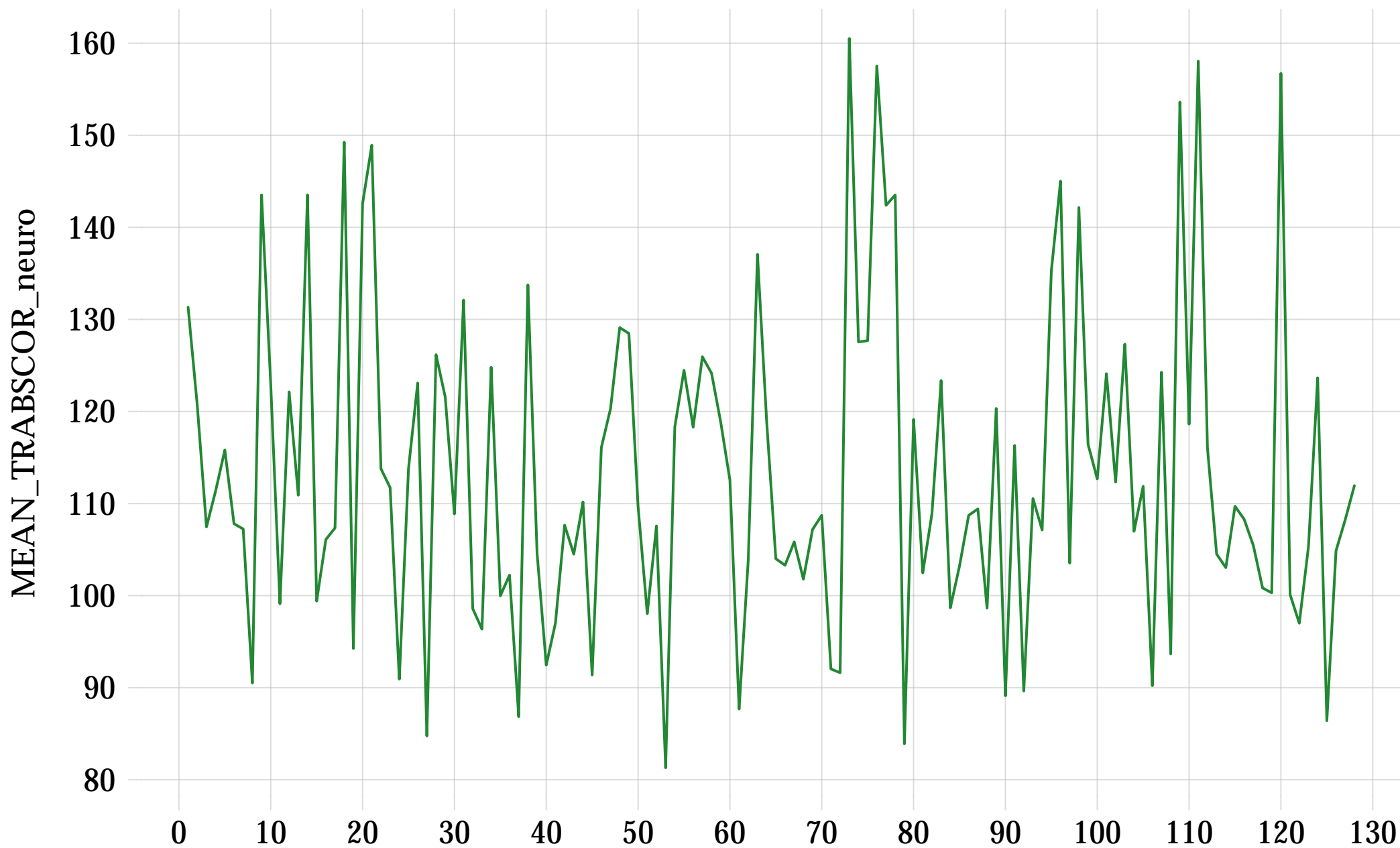
ESS = 94.4 | BMK = 0.153 | MCSE(6.27) = 10.8 | stat: TRUE | burn: 0



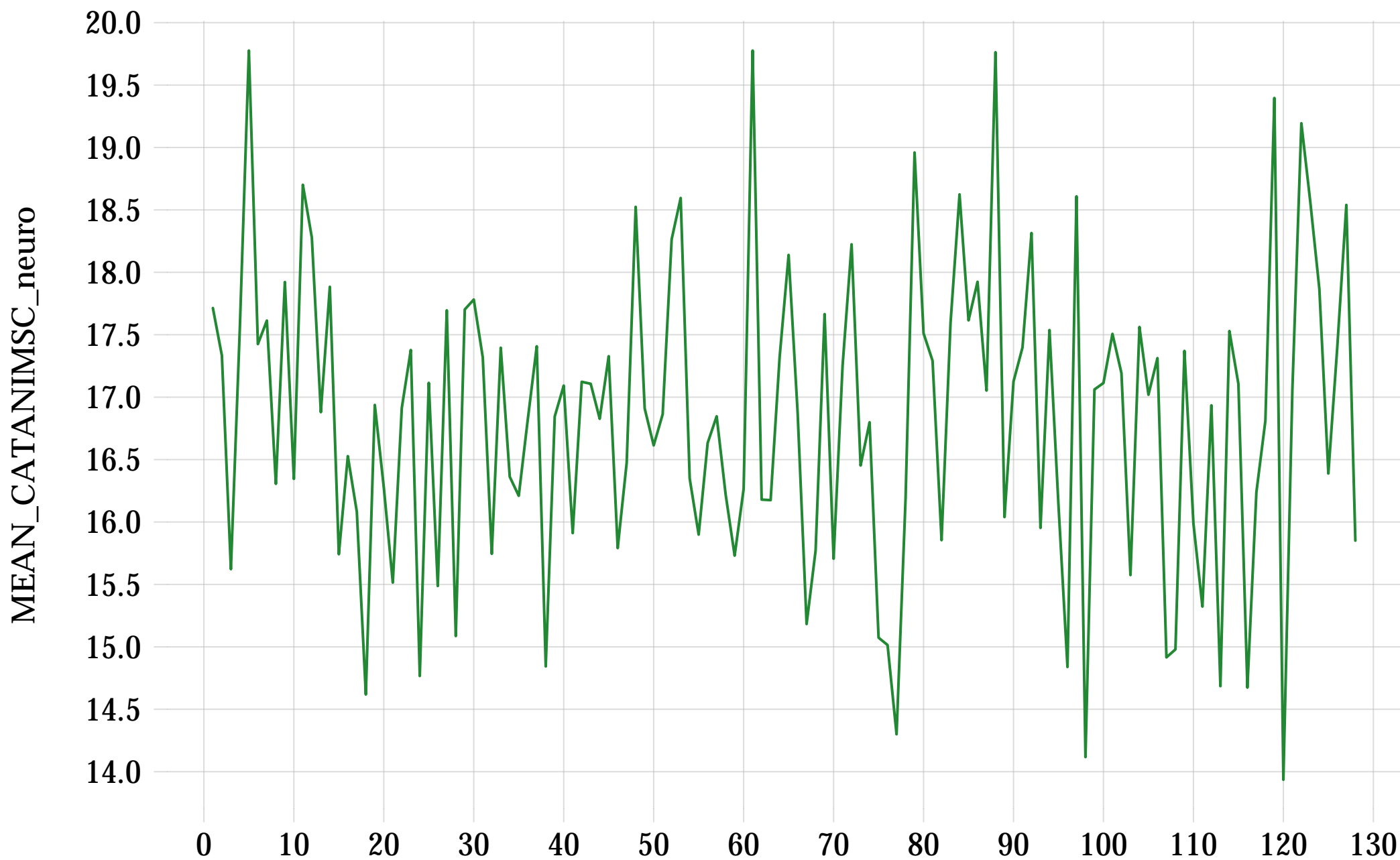
ESS = 128 | BMK = 0.135 | MCSE(6.27) = 9.15 | stat: TRUE | burn: 0



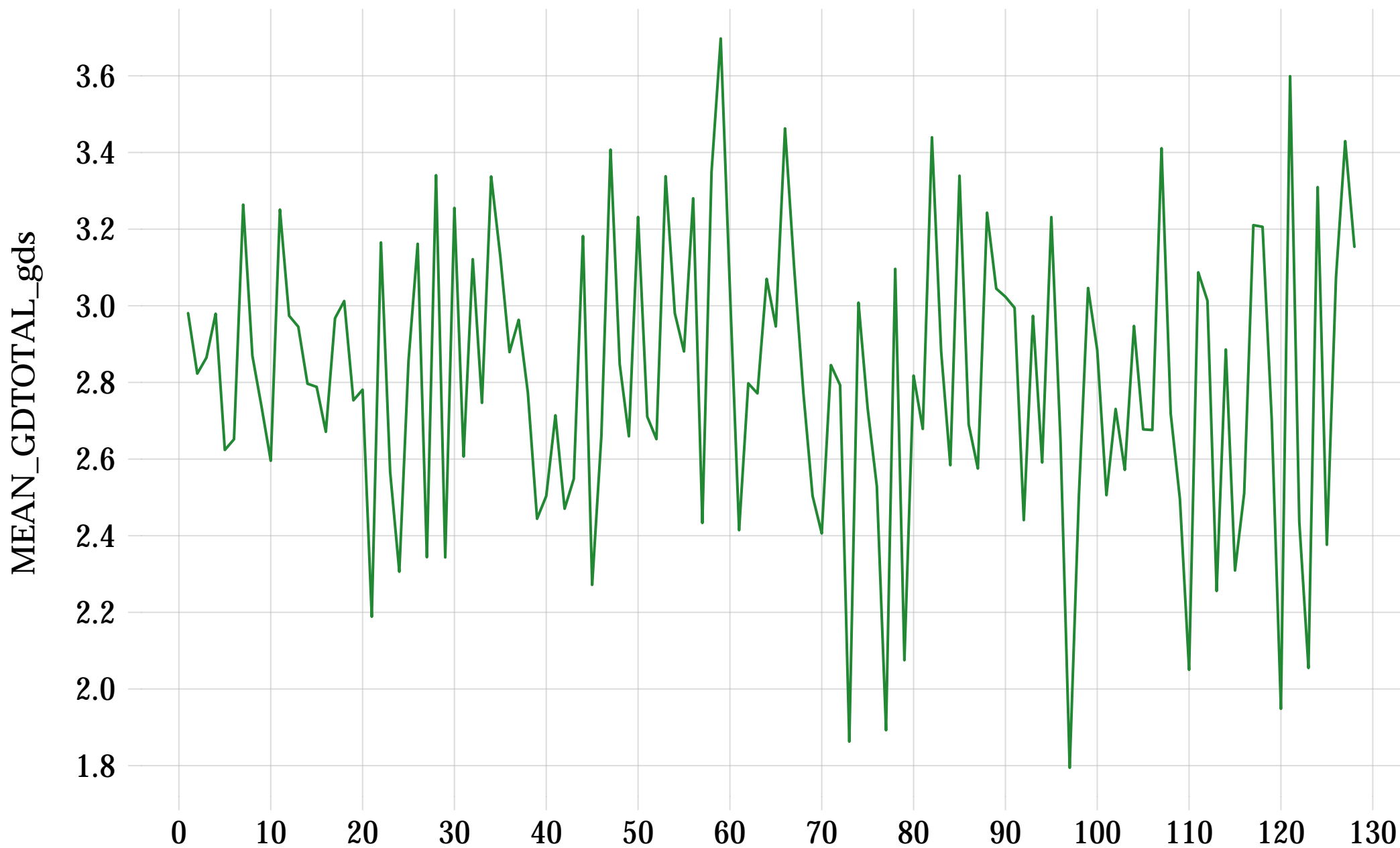
ESS = 128 | BMK = 0.124 | MCSE(6.27) = 10.5 | stat: TRUE | burn: 0



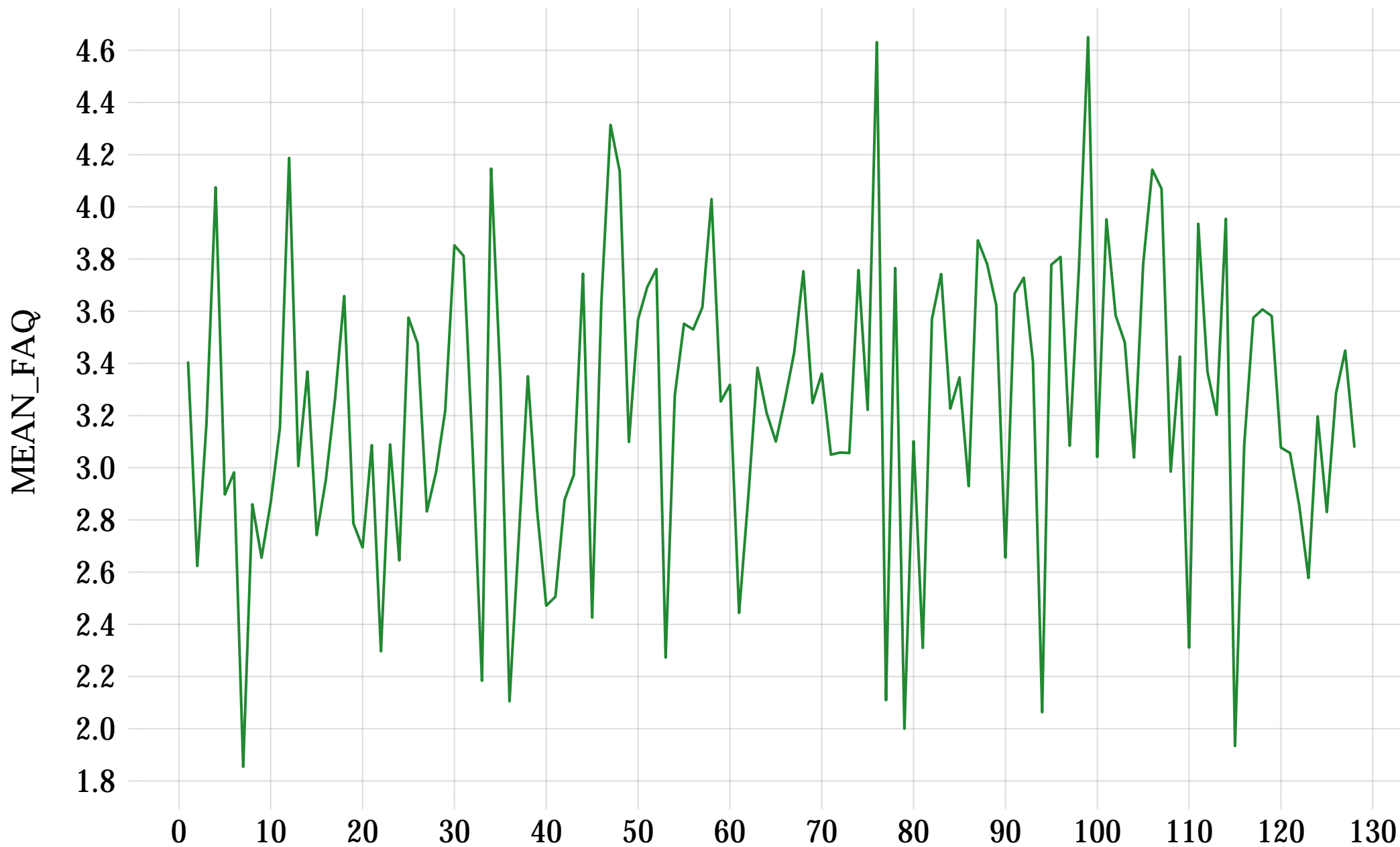
ESS = 128 | BMK = 0.148 | MCSE(6.27) = 8.64 | stat: FALSE | burn: 0



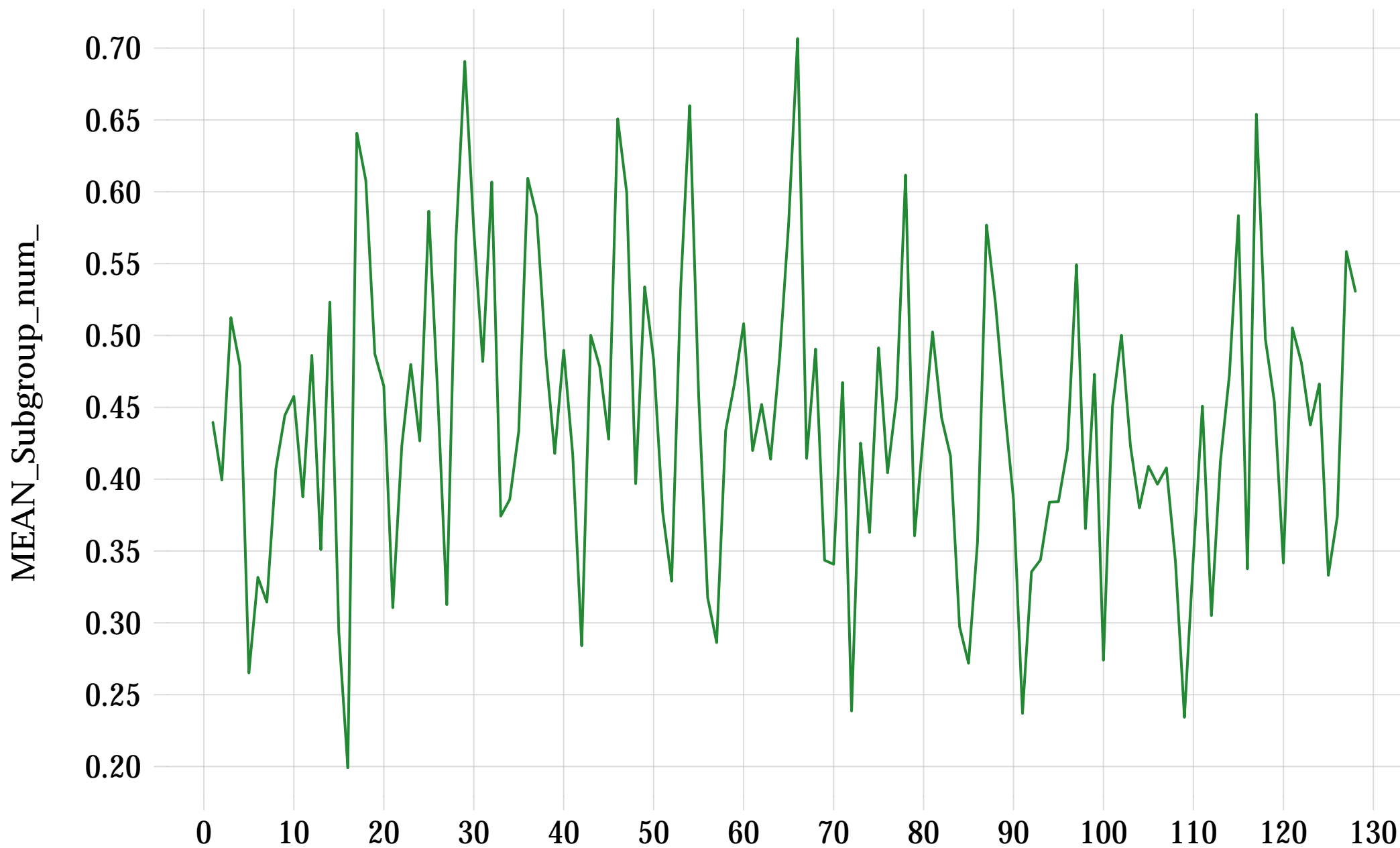
ESS = 128 | BMK = 0.162 | MCSE(6.27) = 7.81 | stat: TRUE | burn: 0



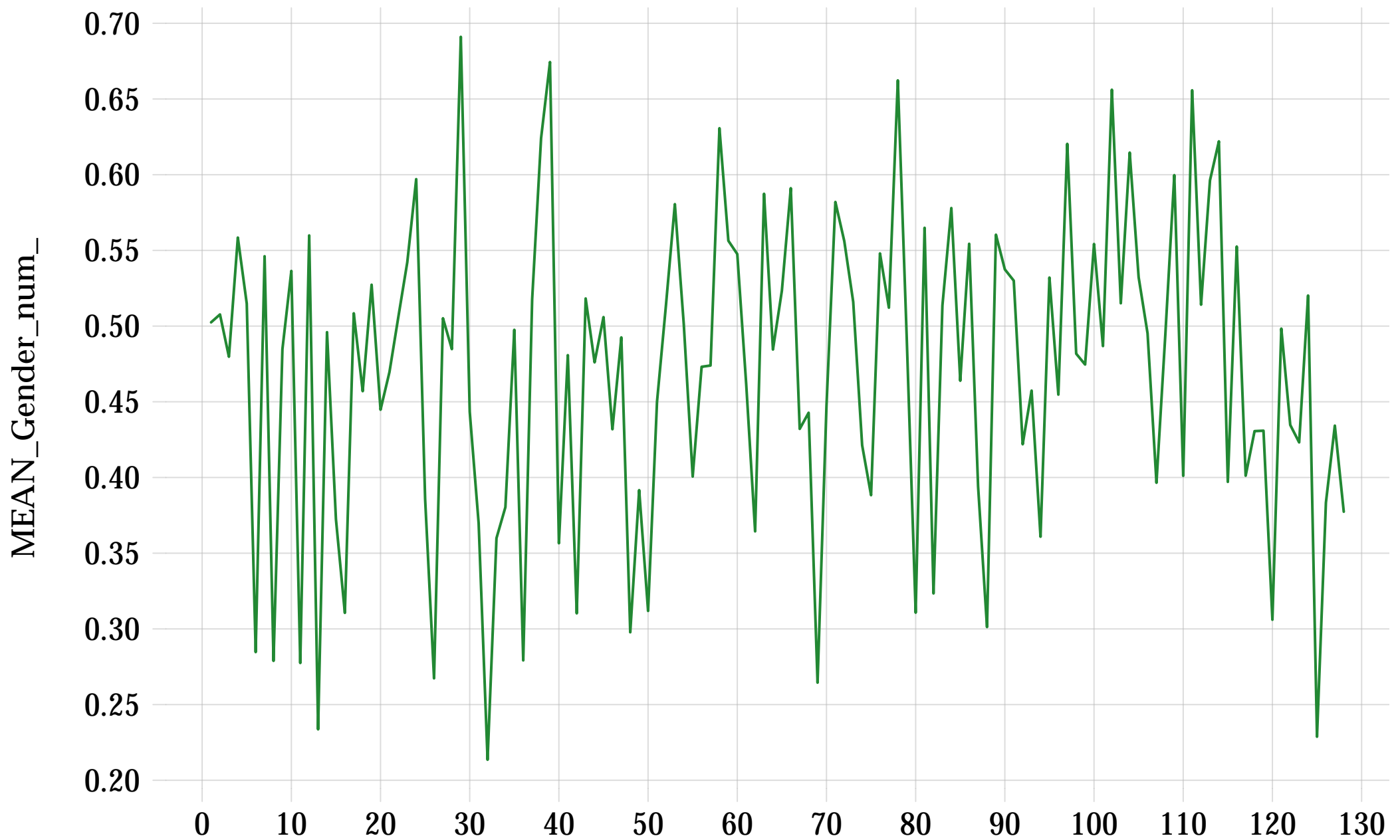
ESS = 128 | BMK = 0.153 | MCSE(6.27) = 9.64 | stat: TRUE | burn: 0



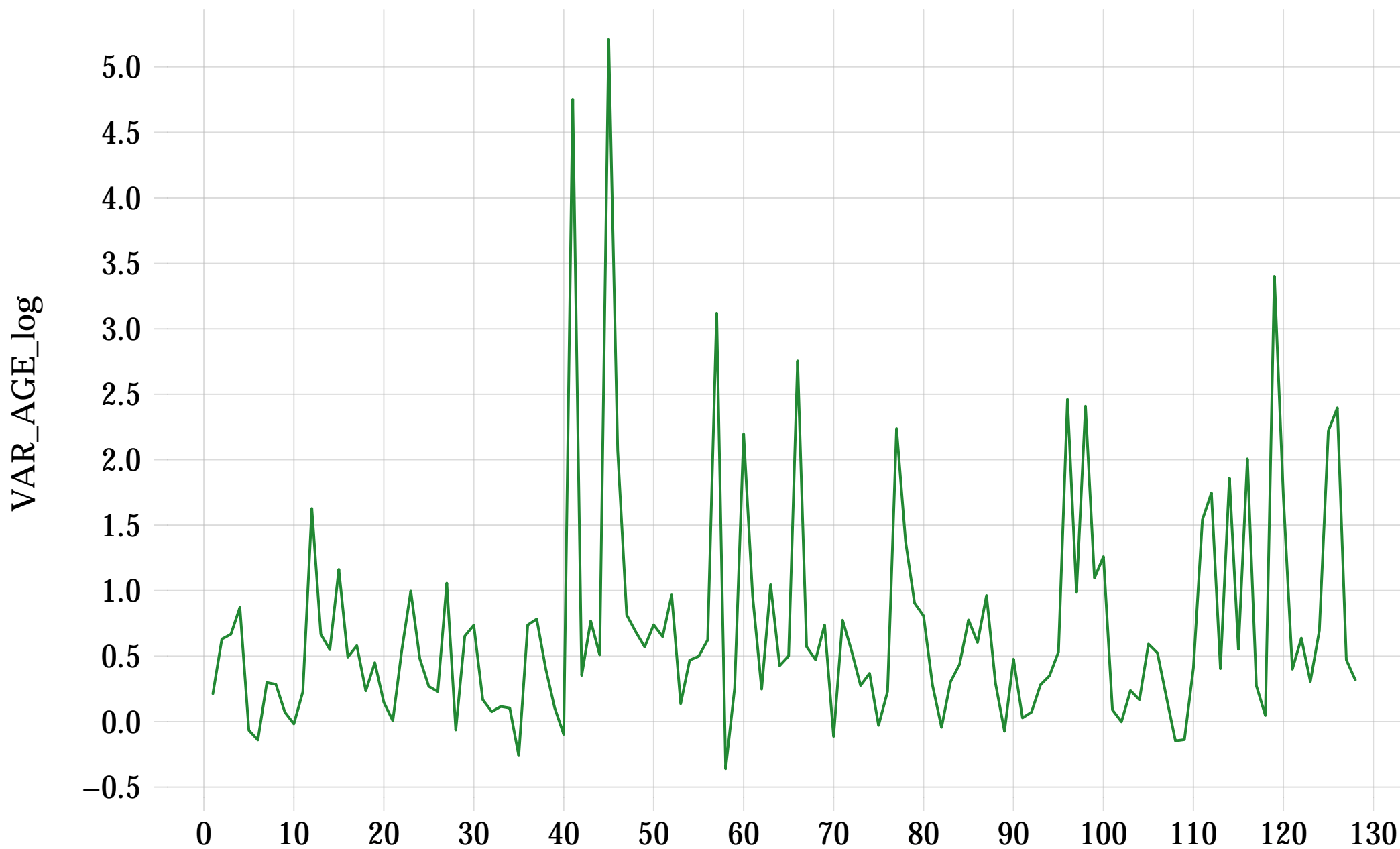
ESS = 82.3 | BMK = 0.123 | MCSE(6.27) = 11.6 | stat: TRUE | burn: 0



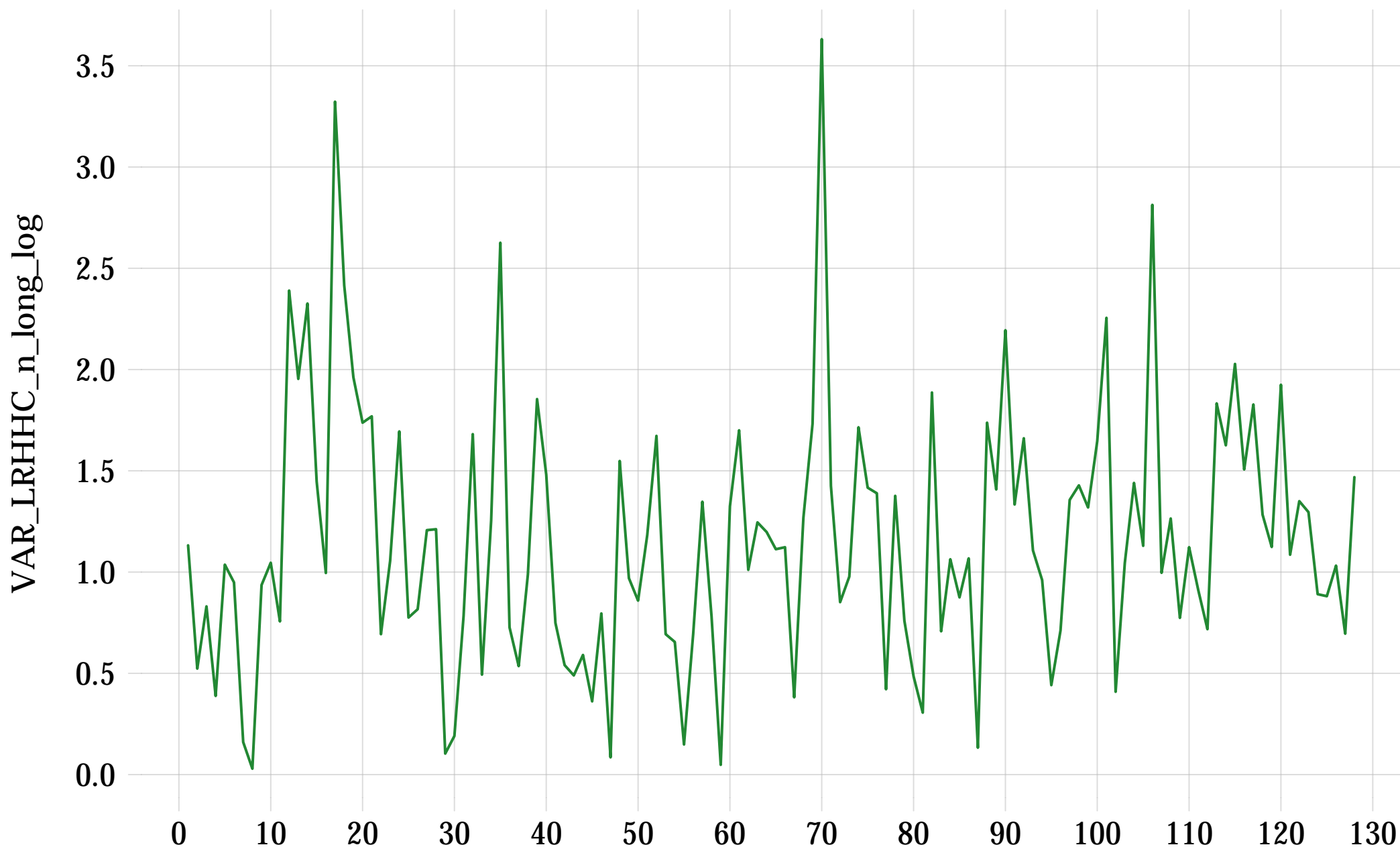
ESS = 87.7 | BMK = 0.113 | MCSE(6.27) = 10.7 | stat: TRUE | burn: 0



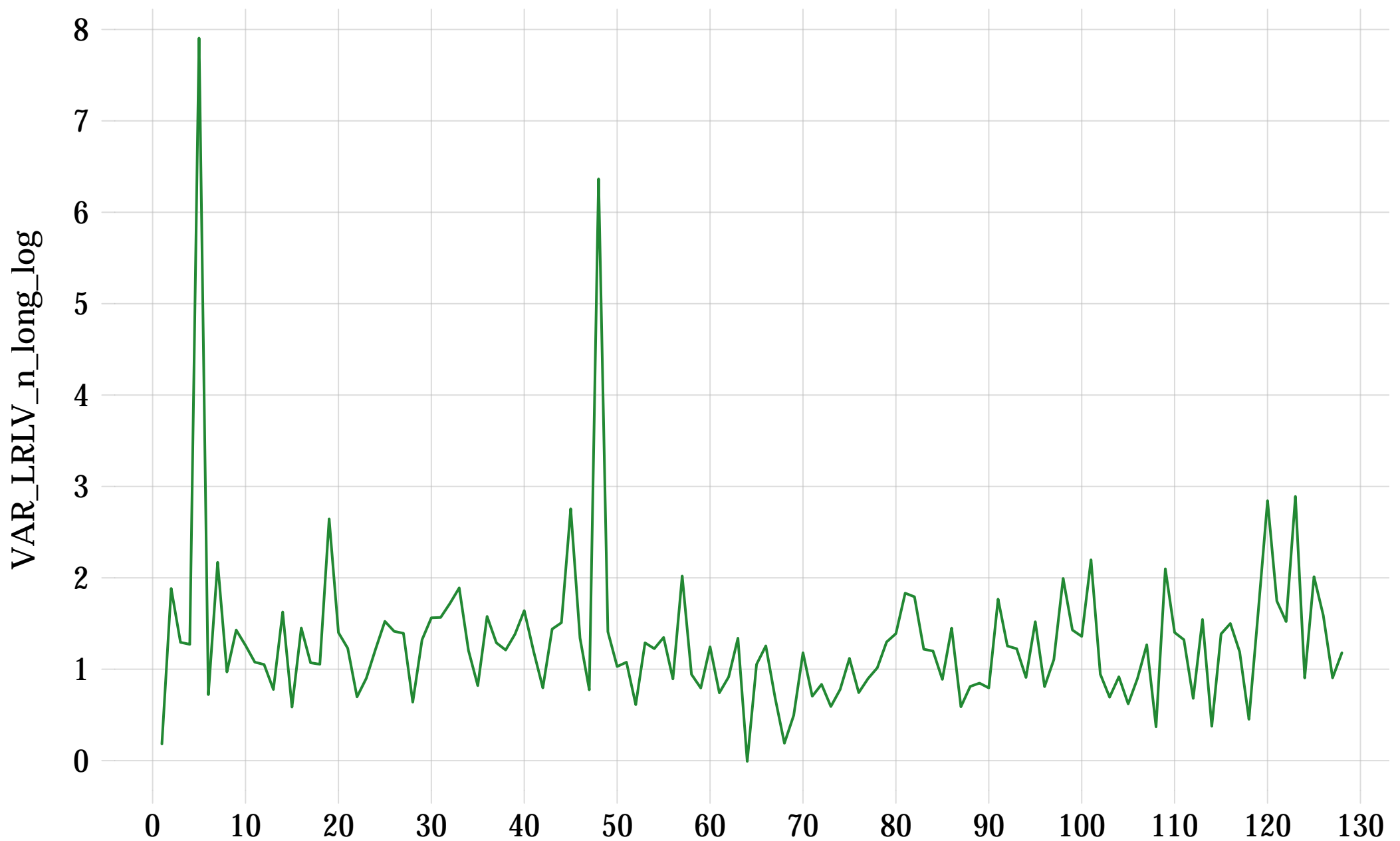
ESS = 98.6 | BMK = 0.34 | MCSE(6.27) = 8.75 | stat: FALSE | burn: 120



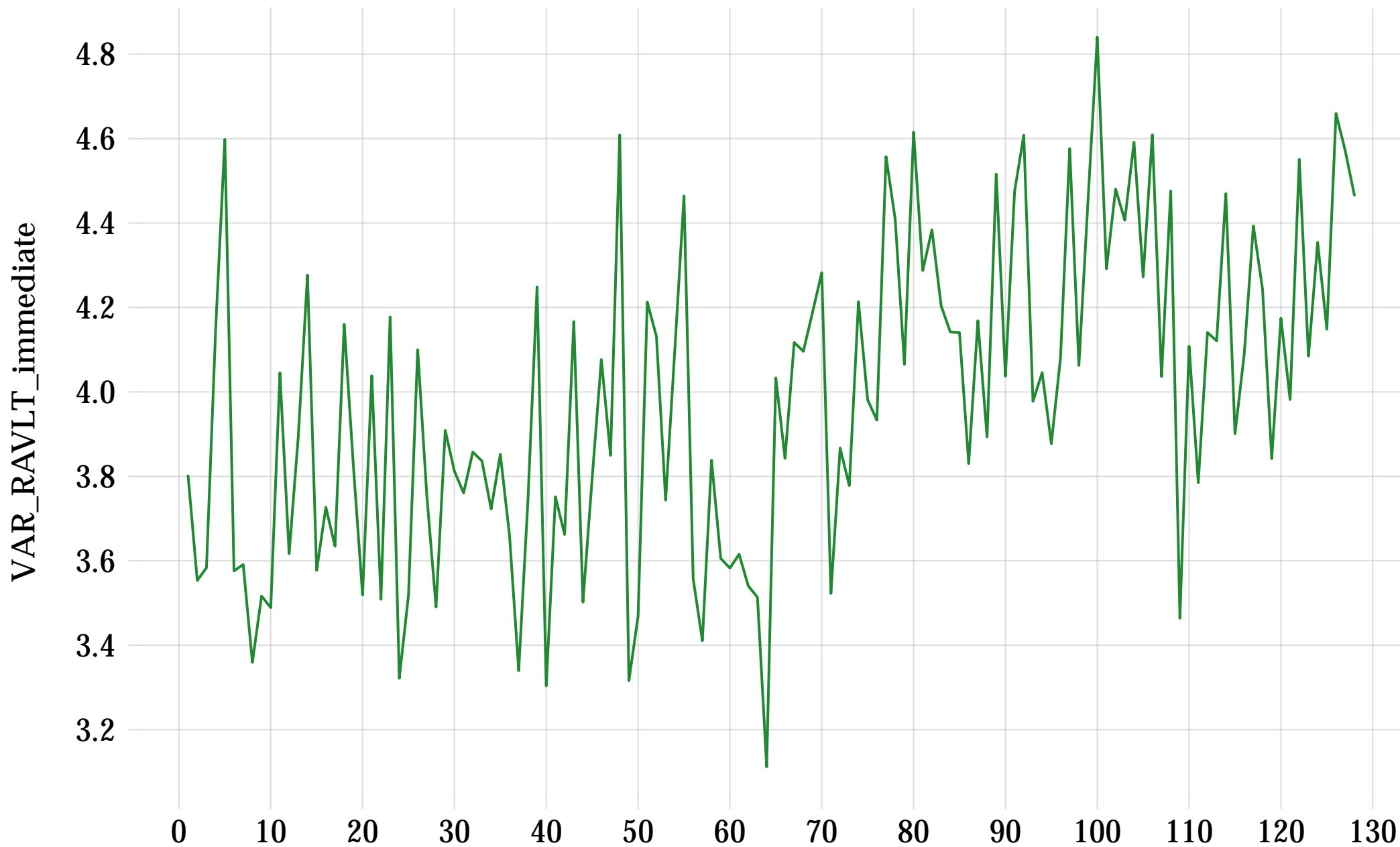
ESS = 97.7 | BMK = 0.25 | MCSE(6.27) = 11.6 | stat: TRUE | burn: 24



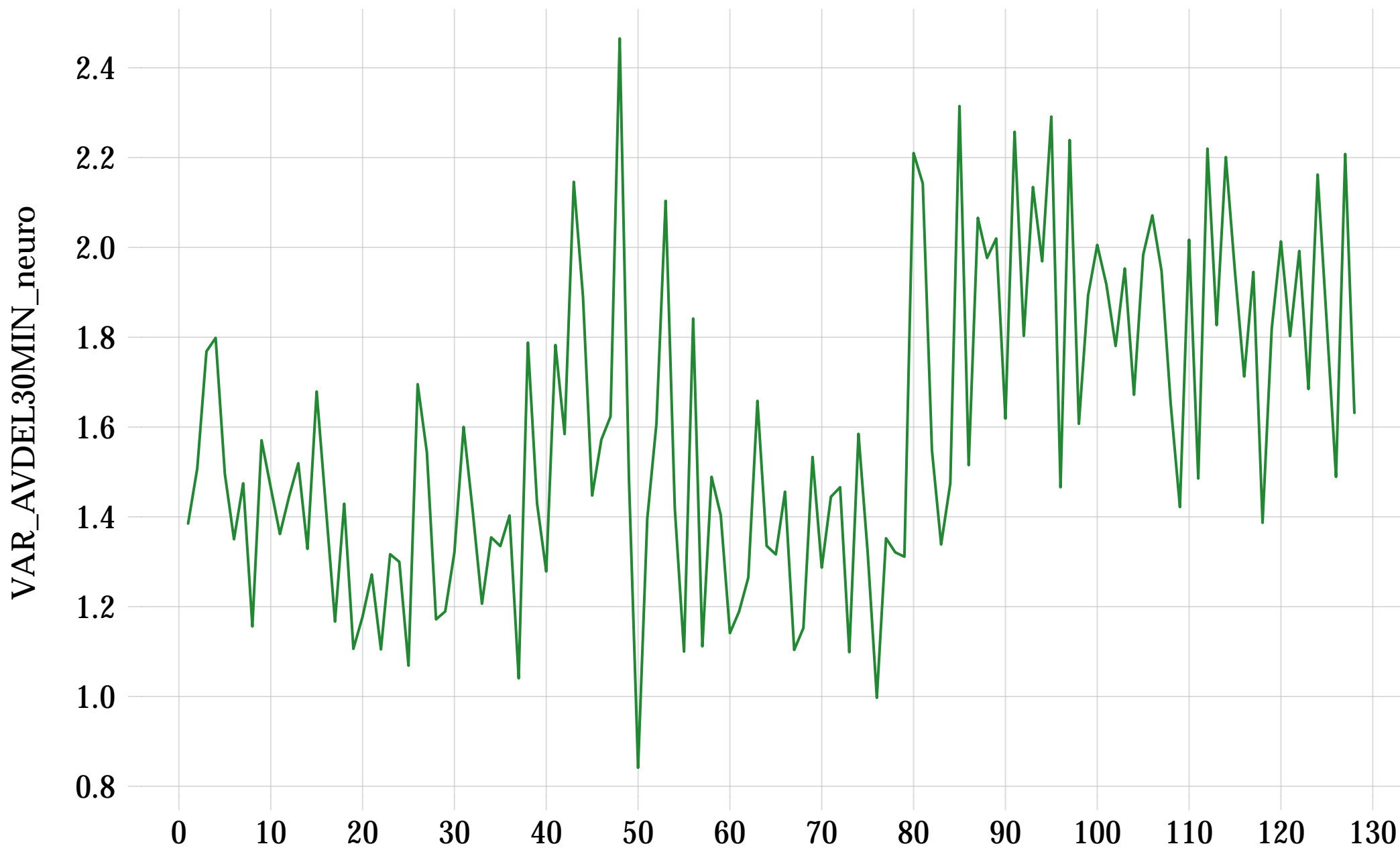
ESS = 128 | BMK = 0.377 | MCSE(6.27) = 8.7 | stat: TRUE | burn: 48



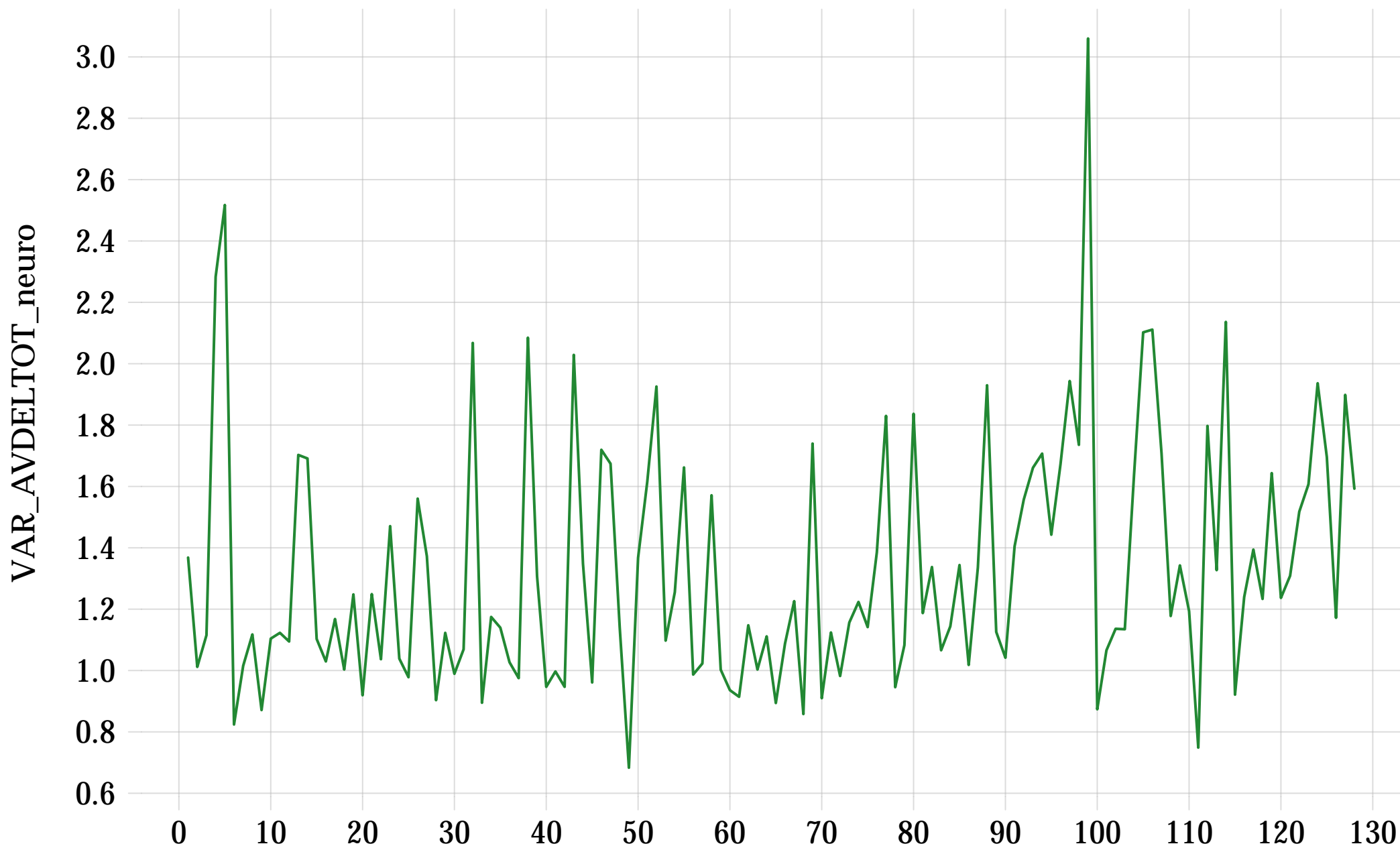
ESS = 18 | BMK = 0.443 | MCSE(6.27) = 24.4 | stat: FALSE | burn: 0



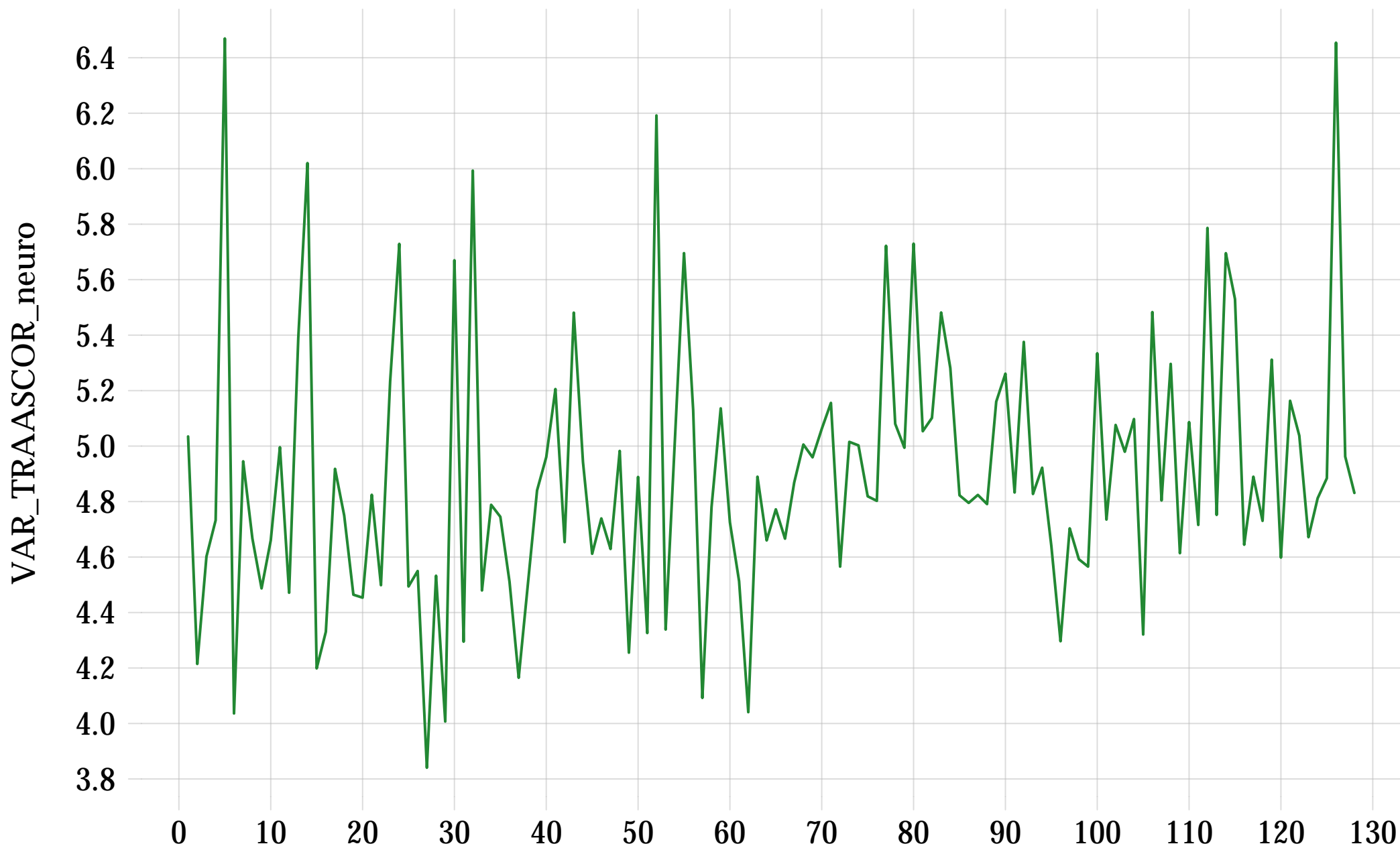
ESS = 8.67 | BMK = 0.385 | MCSE(6.27) = 15 | stat: FALSE | burn: 84



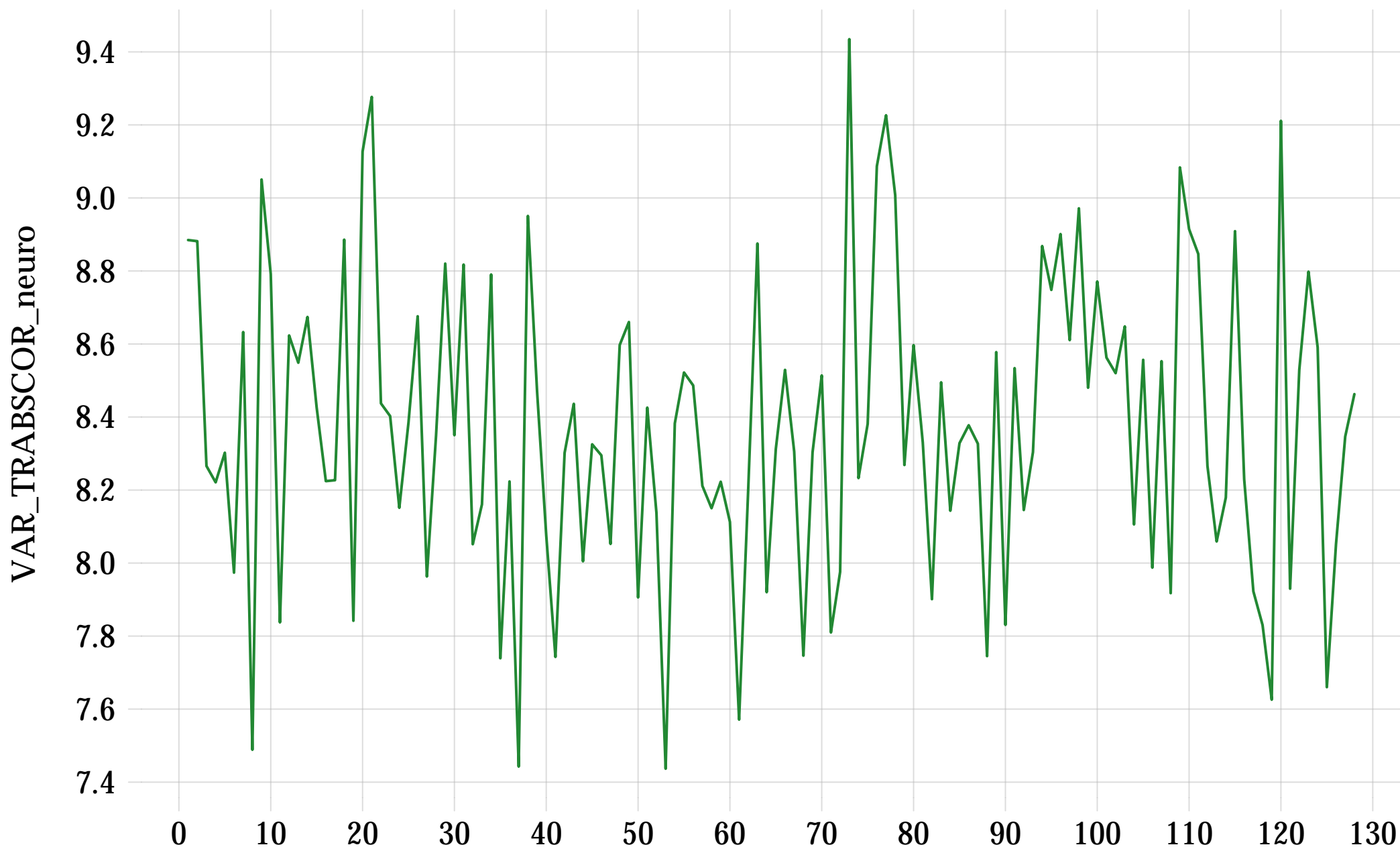
ESS = 128 | BMK = 0.26 | MCSE(6.27) = 10.5 | stat: TRUE | burn: 0



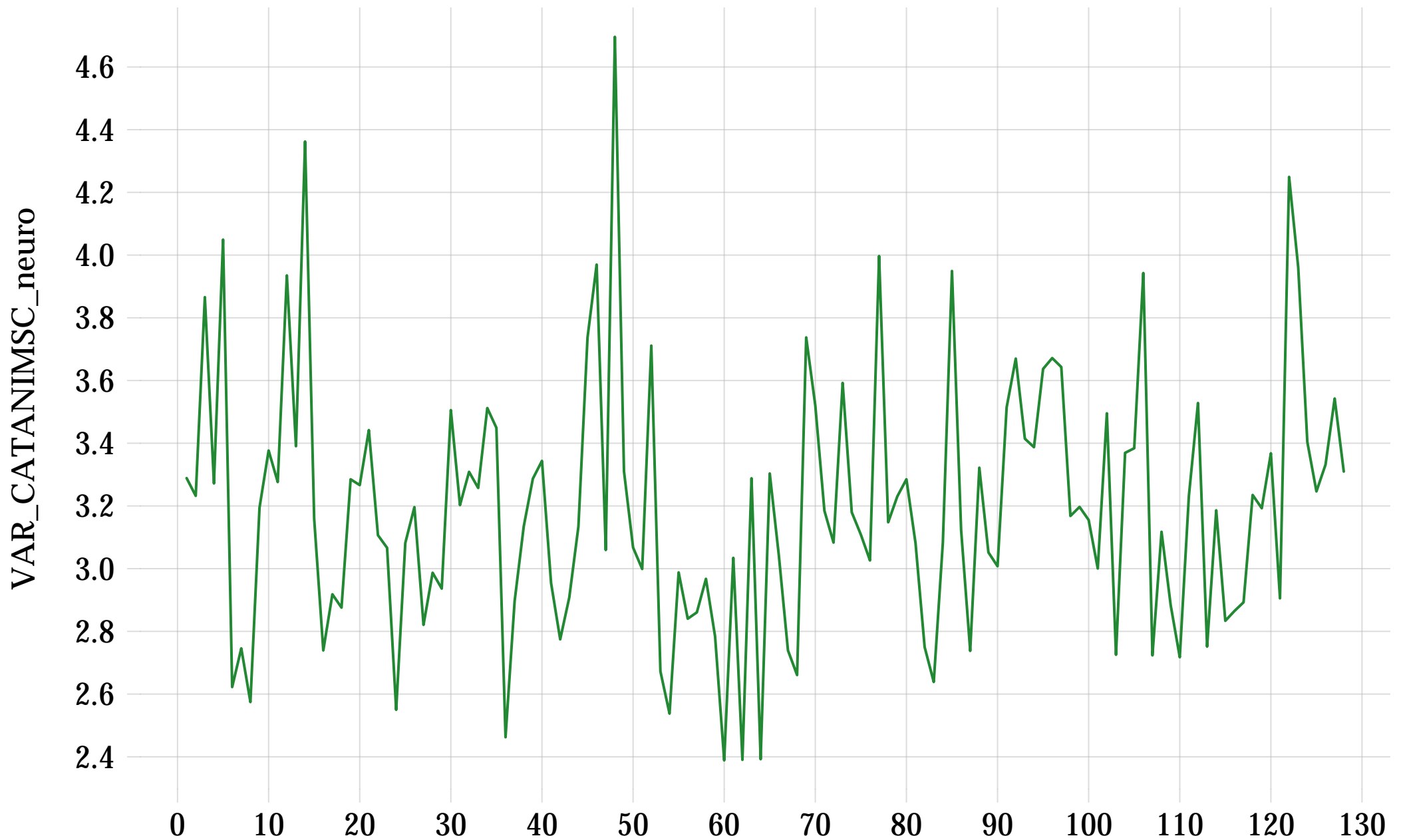
ESS = 128 | BMK = 0.306 | MCSE(6.27) = 7.73 | stat: TRUE | burn: 36



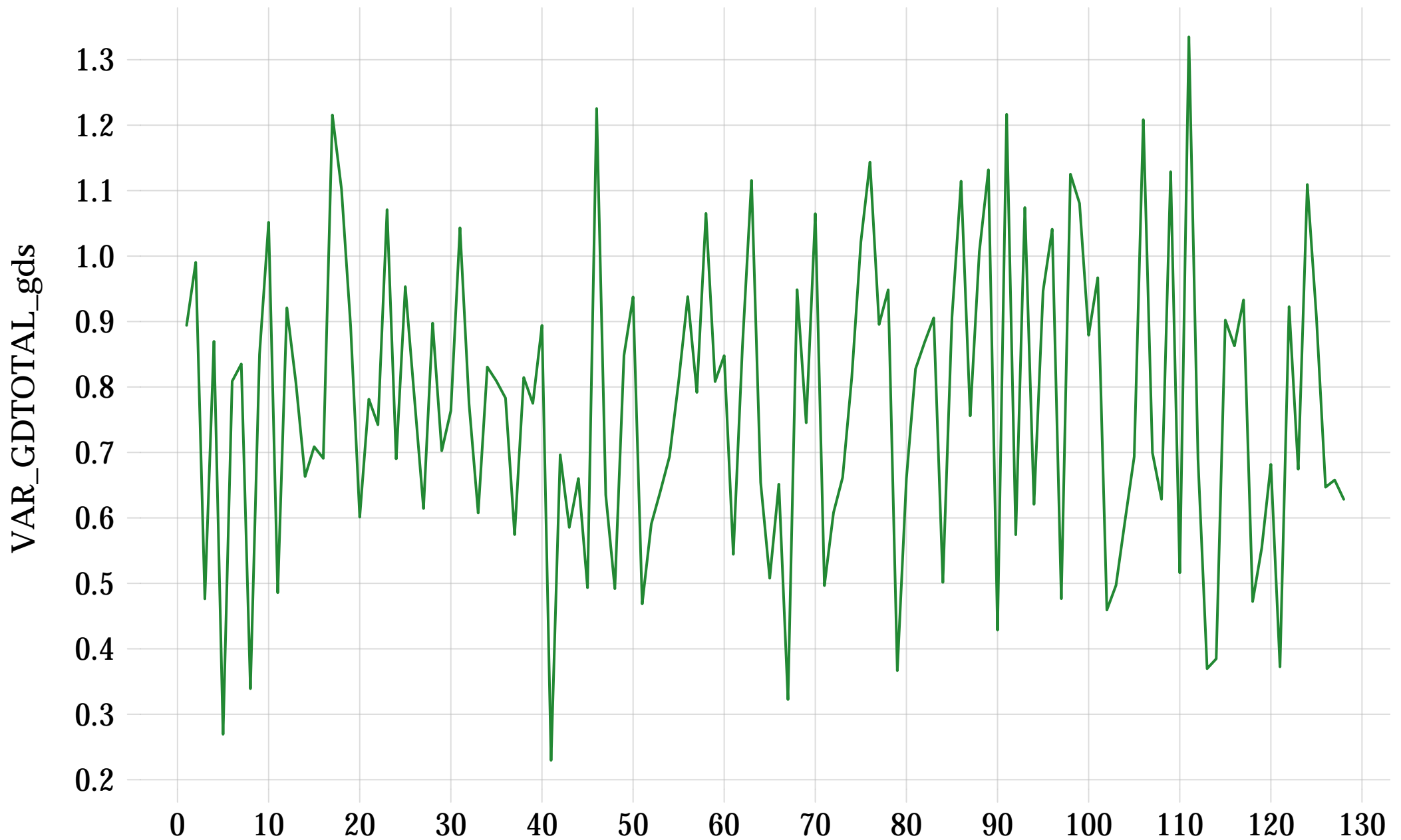
ESS = 128 | BMK = 0.0794 | MCSE(6.27) = 9.69 | stat: TRUE | burn: 0



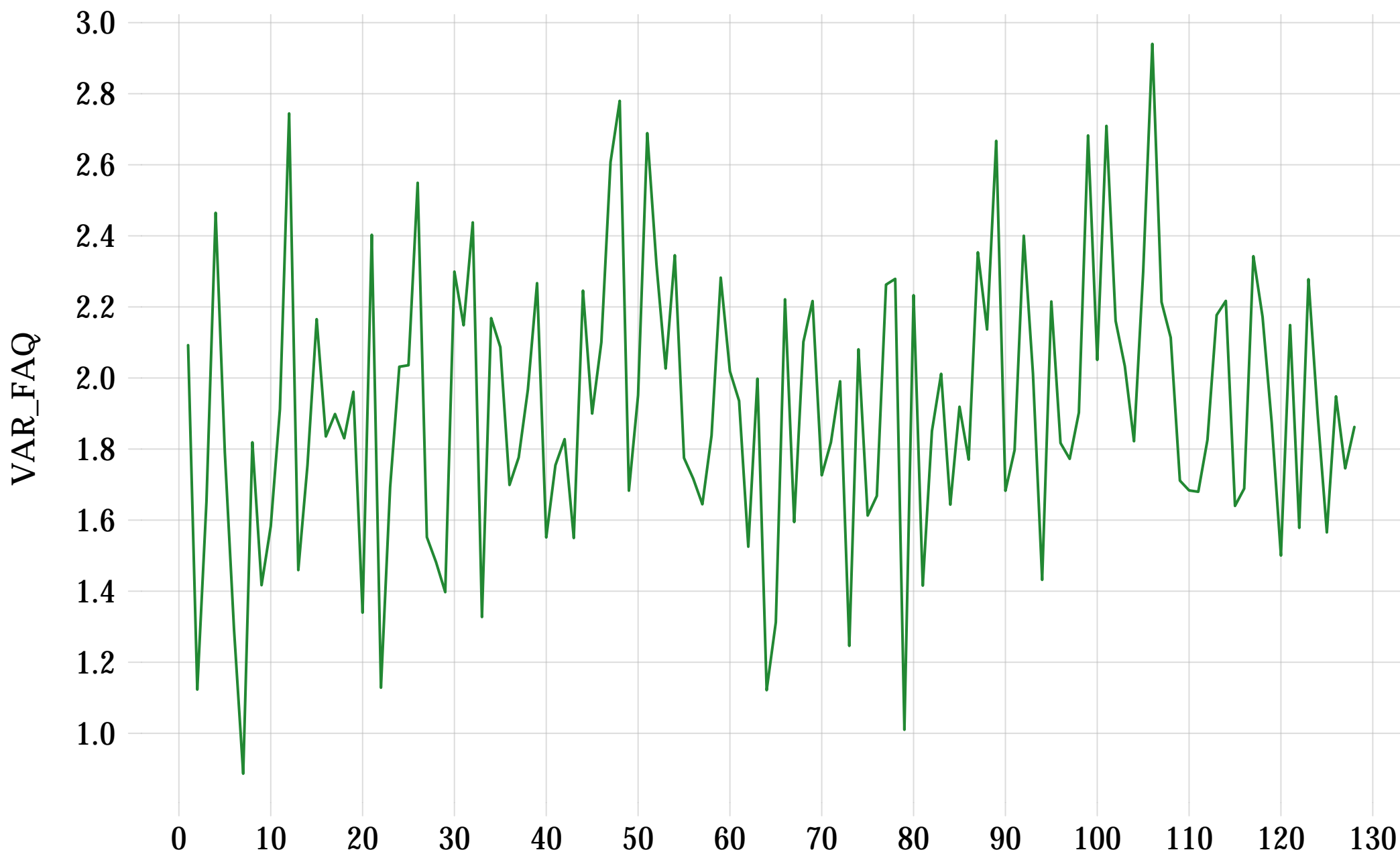
ESS = 128 | BMK = 0.178 | MCSE(6.27) = 12.6 | stat: TRUE | burn: 0



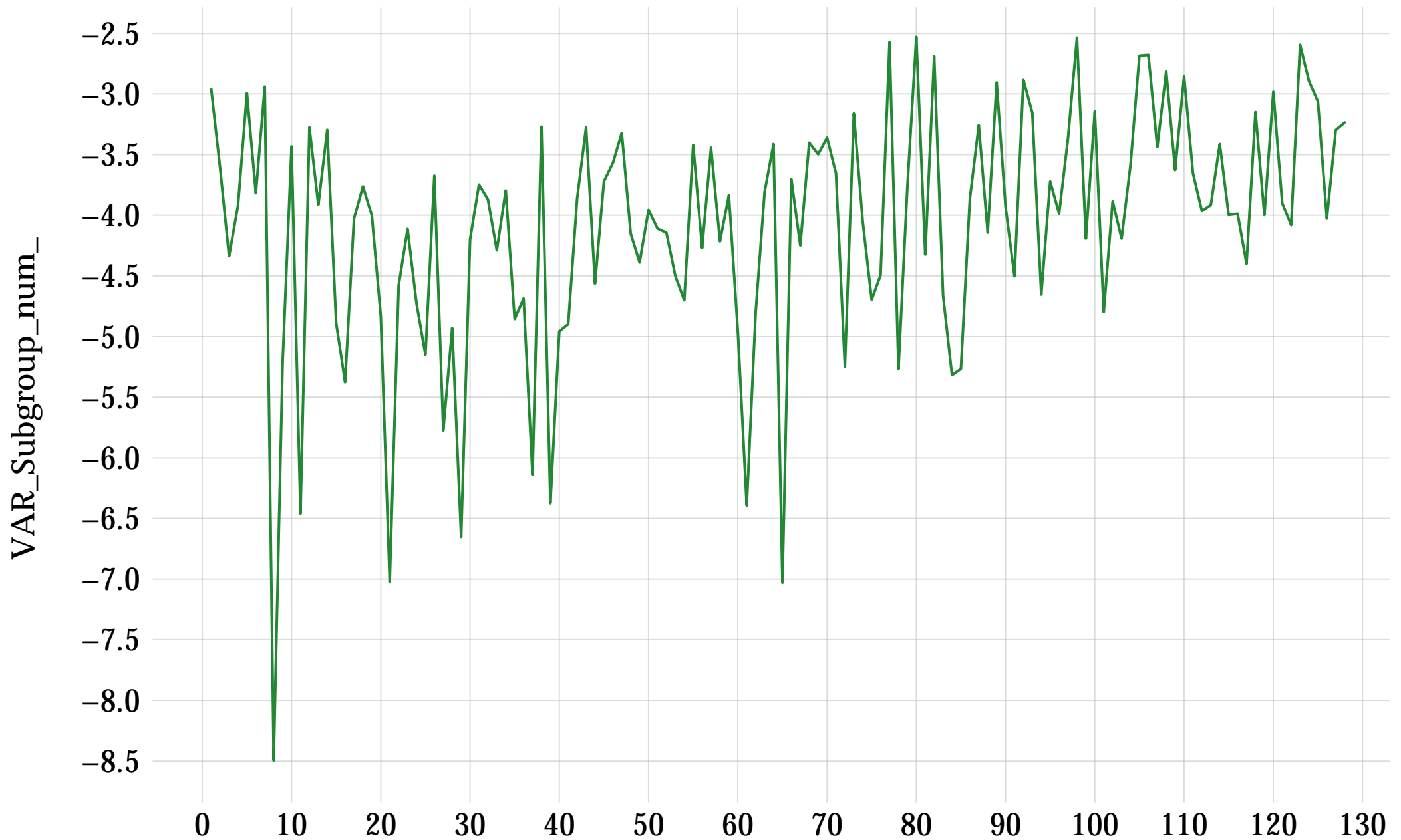
ESS = 128 | BMK = 0.156 | MCSE(6.27) = 7.78 | stat: TRUE | burn: 0



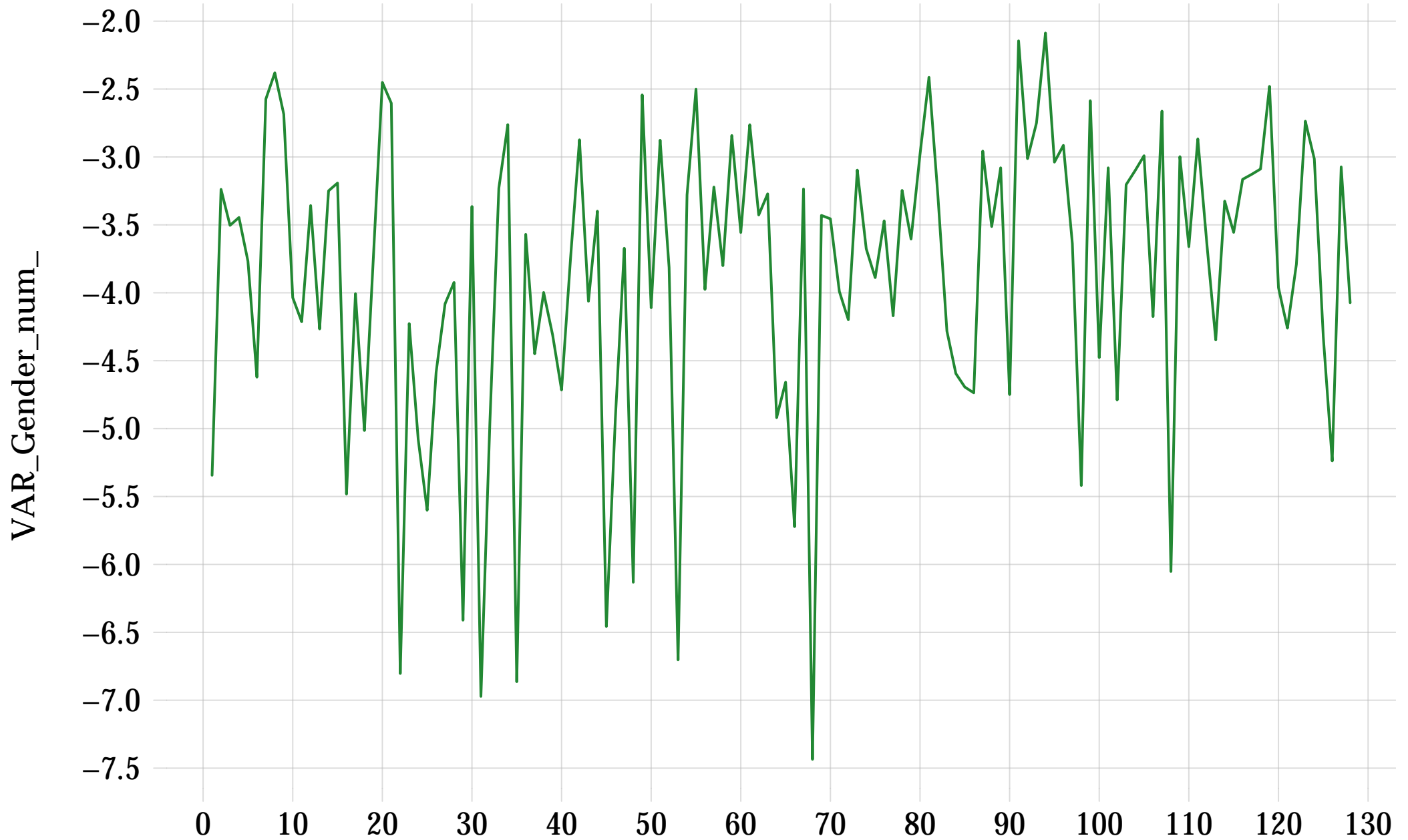
ESS = 128 | BMK = 0.106 | MCSE(6.27) = 9.59 | stat: TRUE | burn: 0



ESS = 76 | BMK = 0.27 | MCSE(6.27) = 11.3 | stat: TRUE | burn: 0

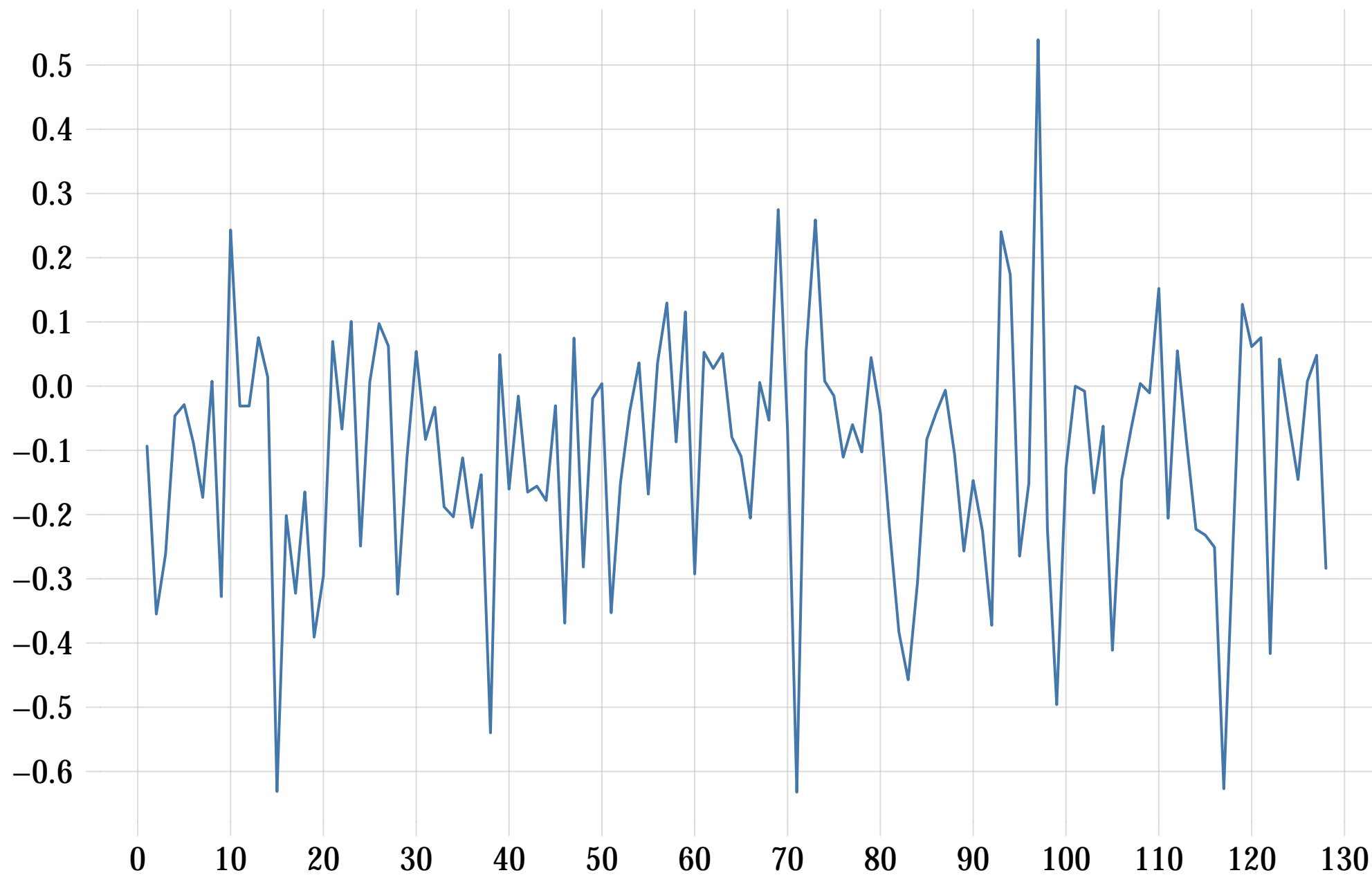


ESS = 128 | BMK = 0.158 | MCSE(6.27) = 11.9 | stat: TRUE | burn: 0

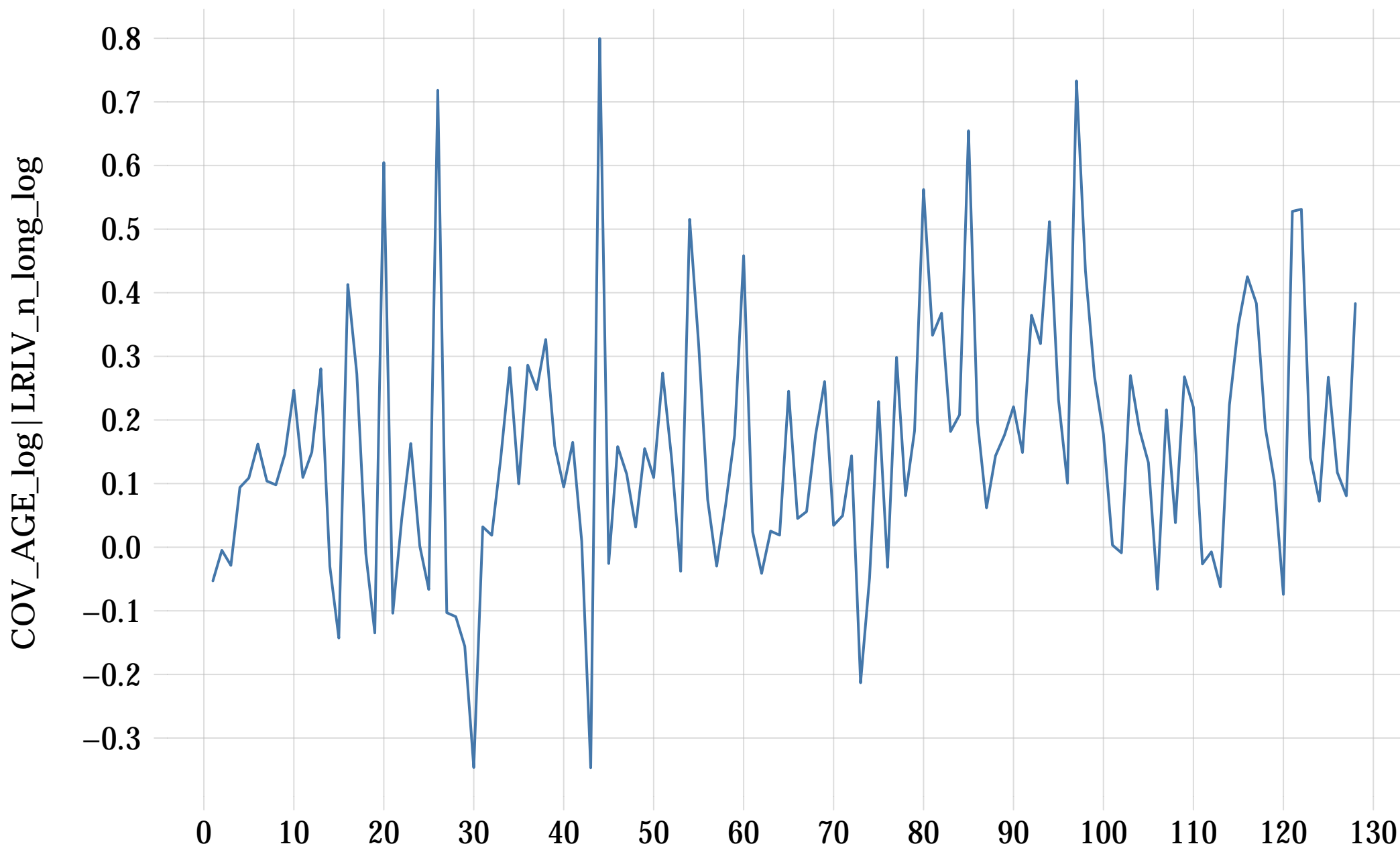


ESS = 128 | BMK = 0.111 | MCSE(6.27) = 9.12 | stat: TRUE | burn: 0

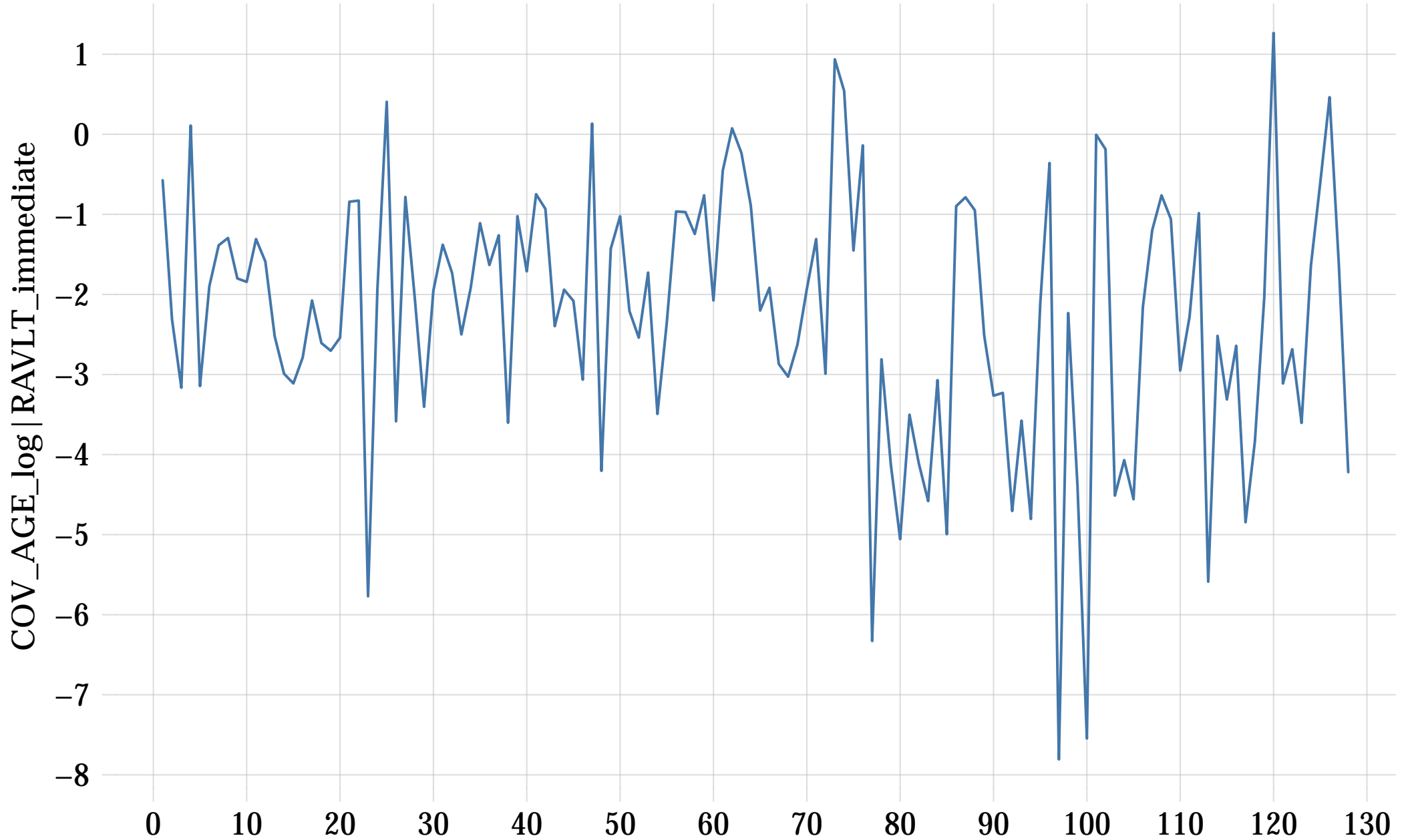
COV_AGE_log | LRHHC_n_long_log



ESS = 128 | BMK = 0.188 | MCSE(6.27) = 9.79 | stat: TRUE | burn: 0

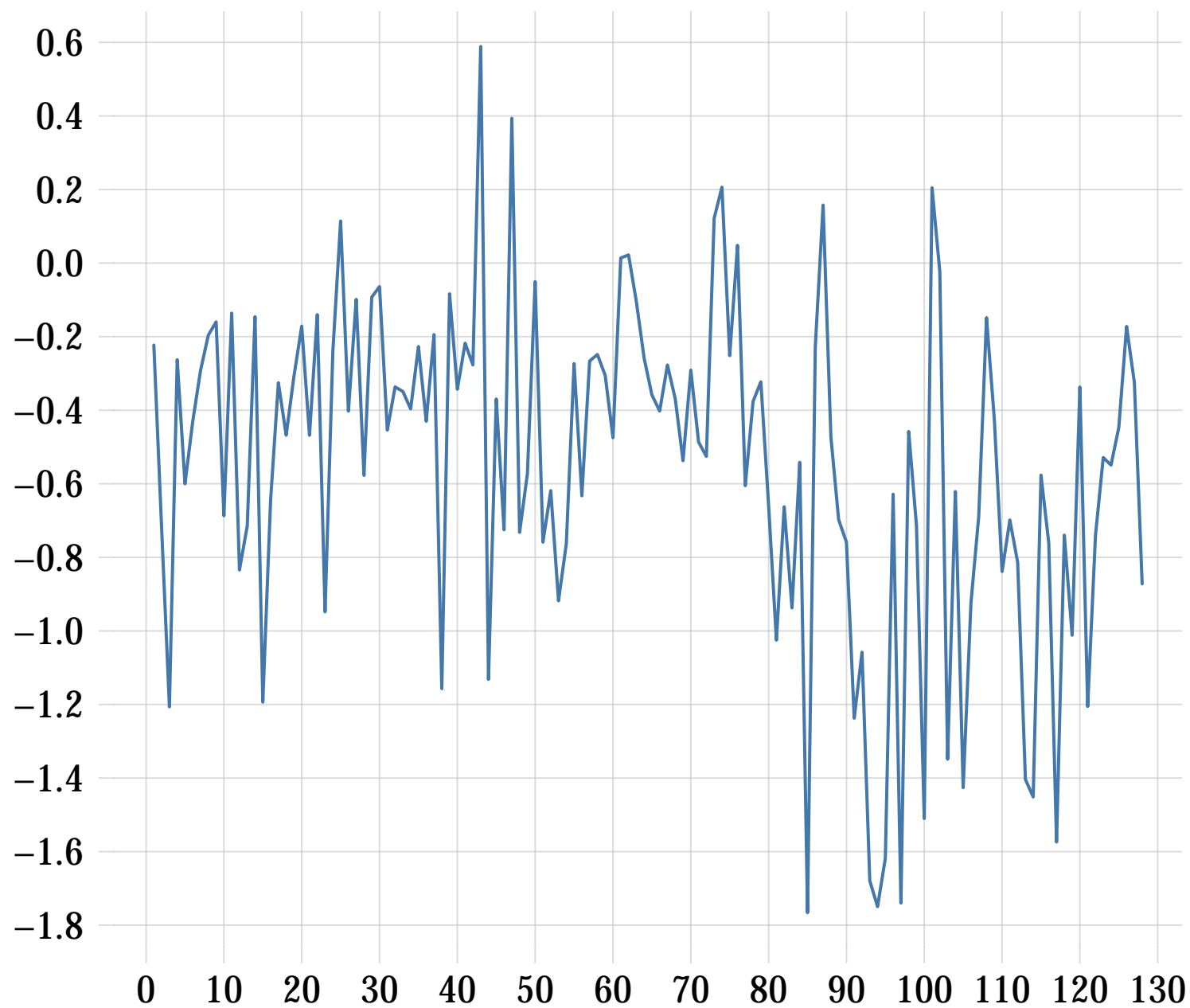


ESS = 63 | BMK = 0.287 | MCSE(6.27) = 11.2 | stat: FALSE | burn: 0

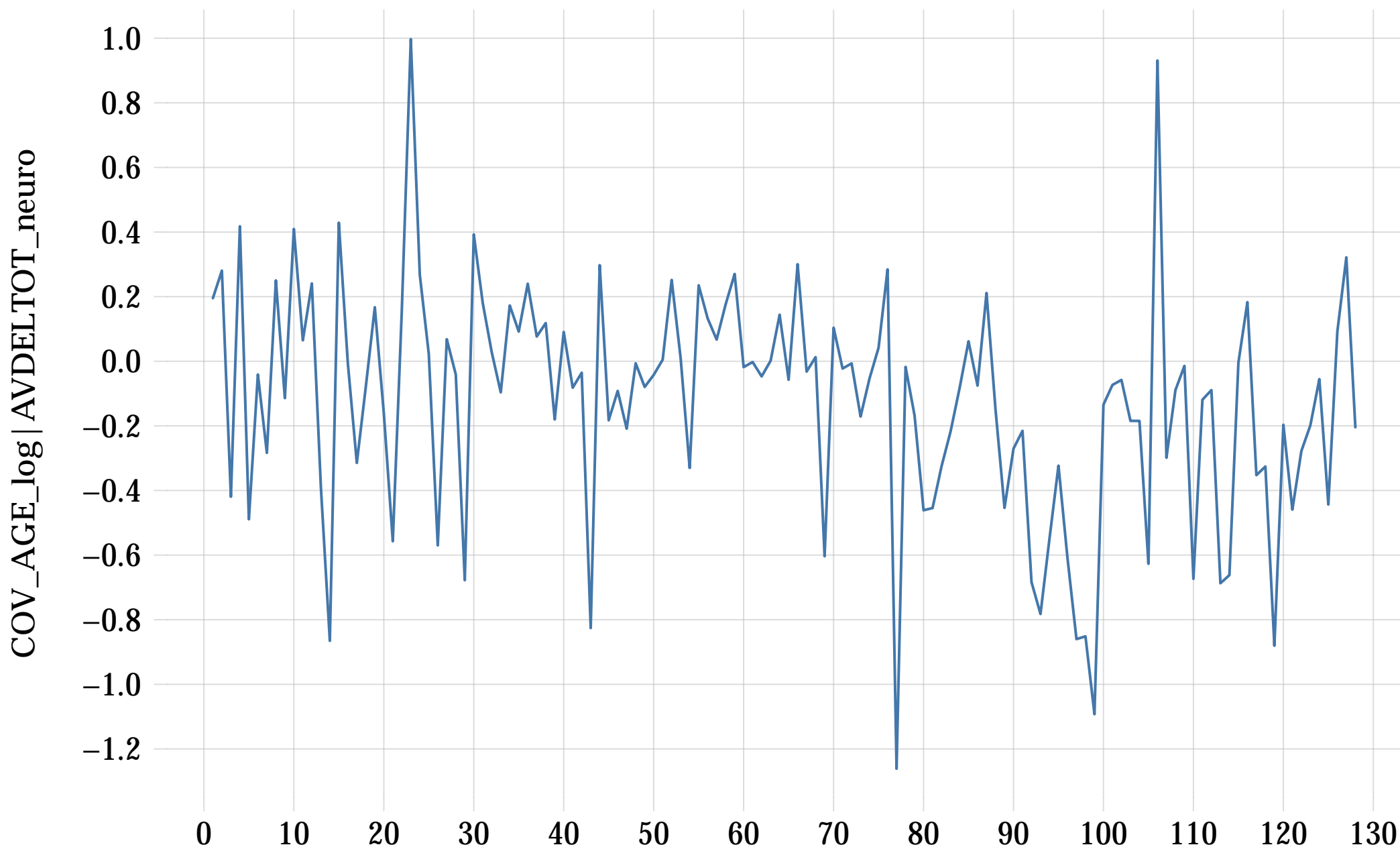


ESS = 29.5 | BMK = 0.281 | MCSE(6.27) = 14 | stat: TRUE | burn: 0

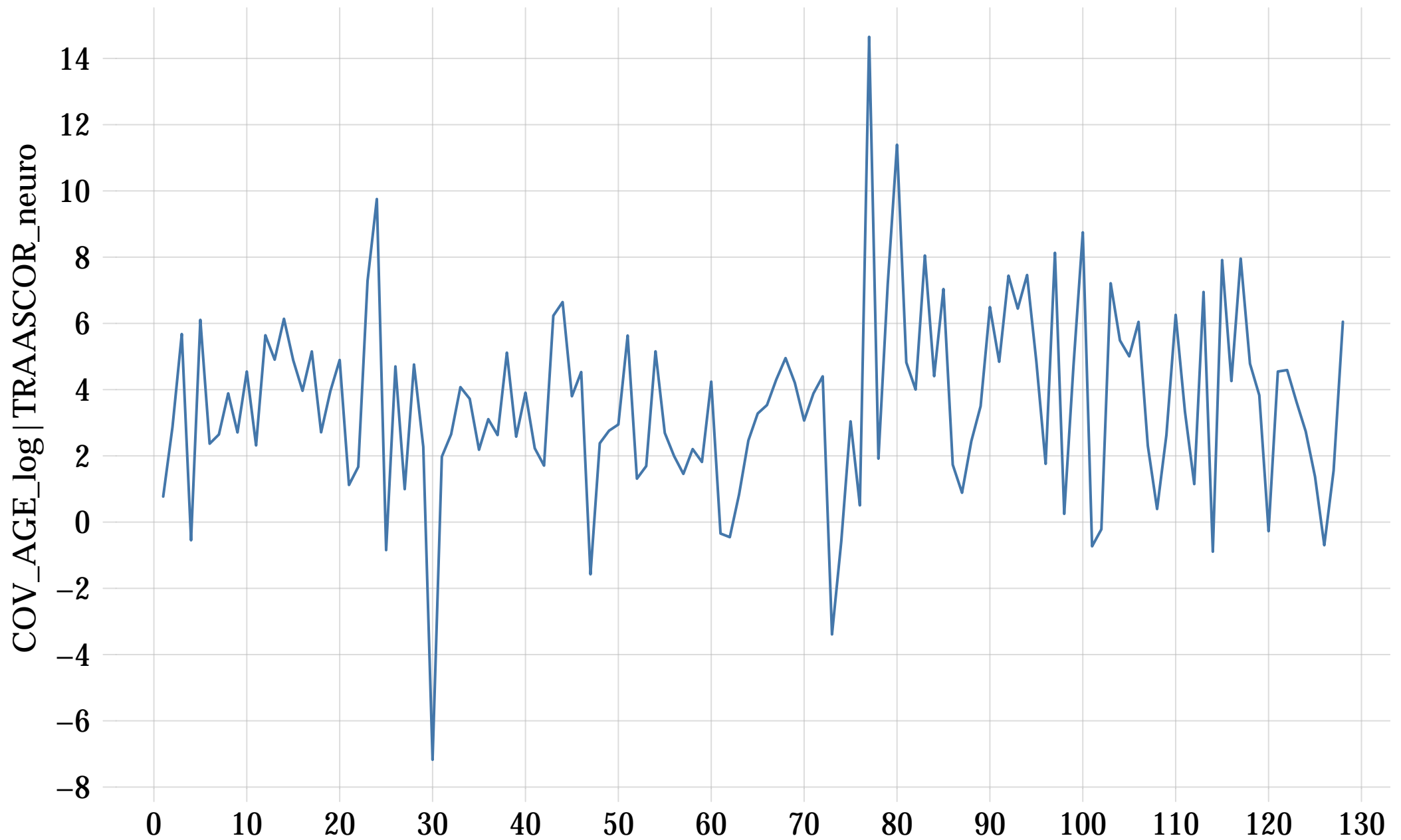
COV_AGE_log | AVDEL30MIN_neuro



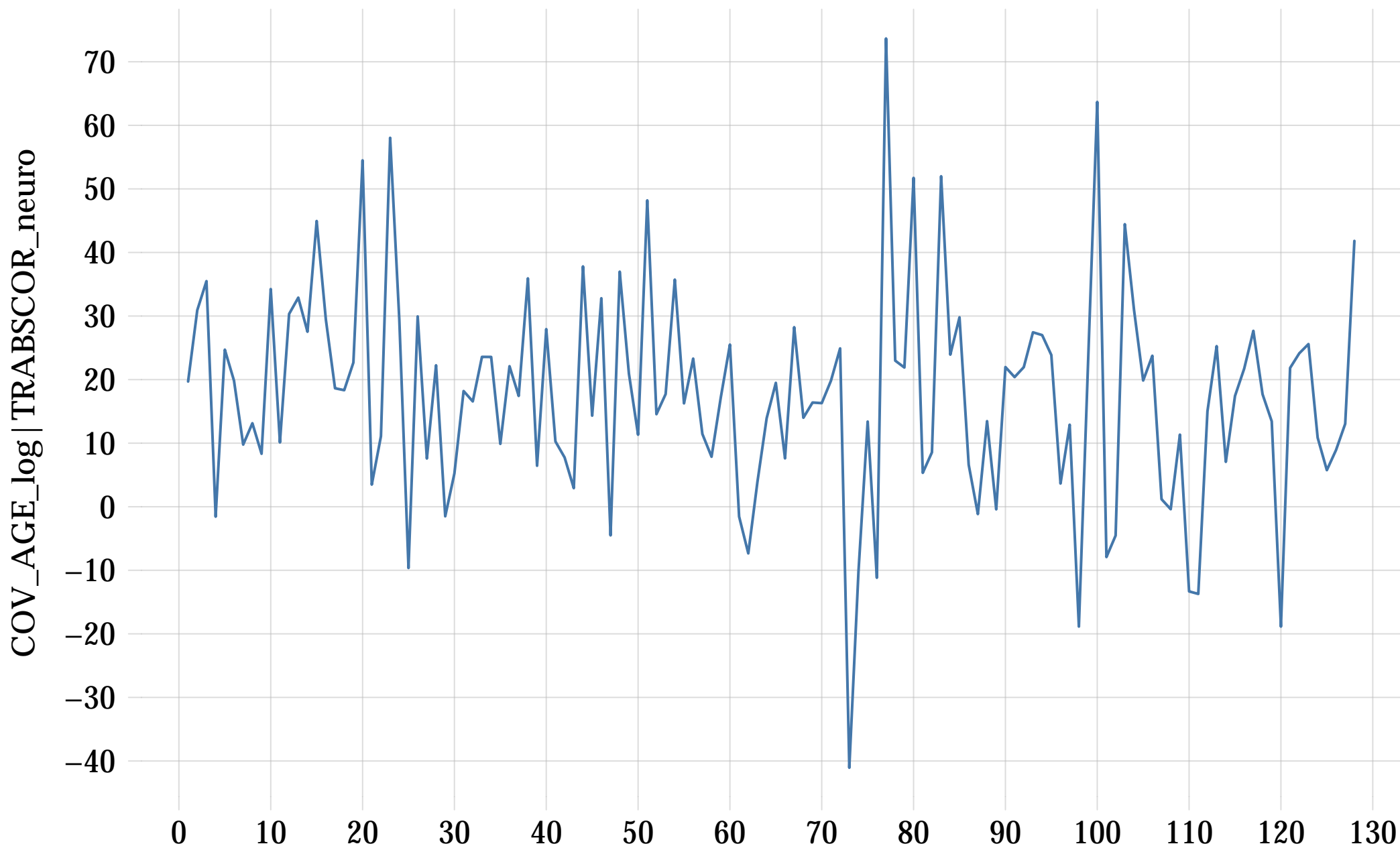
ESS = 42.7 | BMK = 0.273 | MCSE(6.27) = 11.8 | stat: FALSE | burn: 72



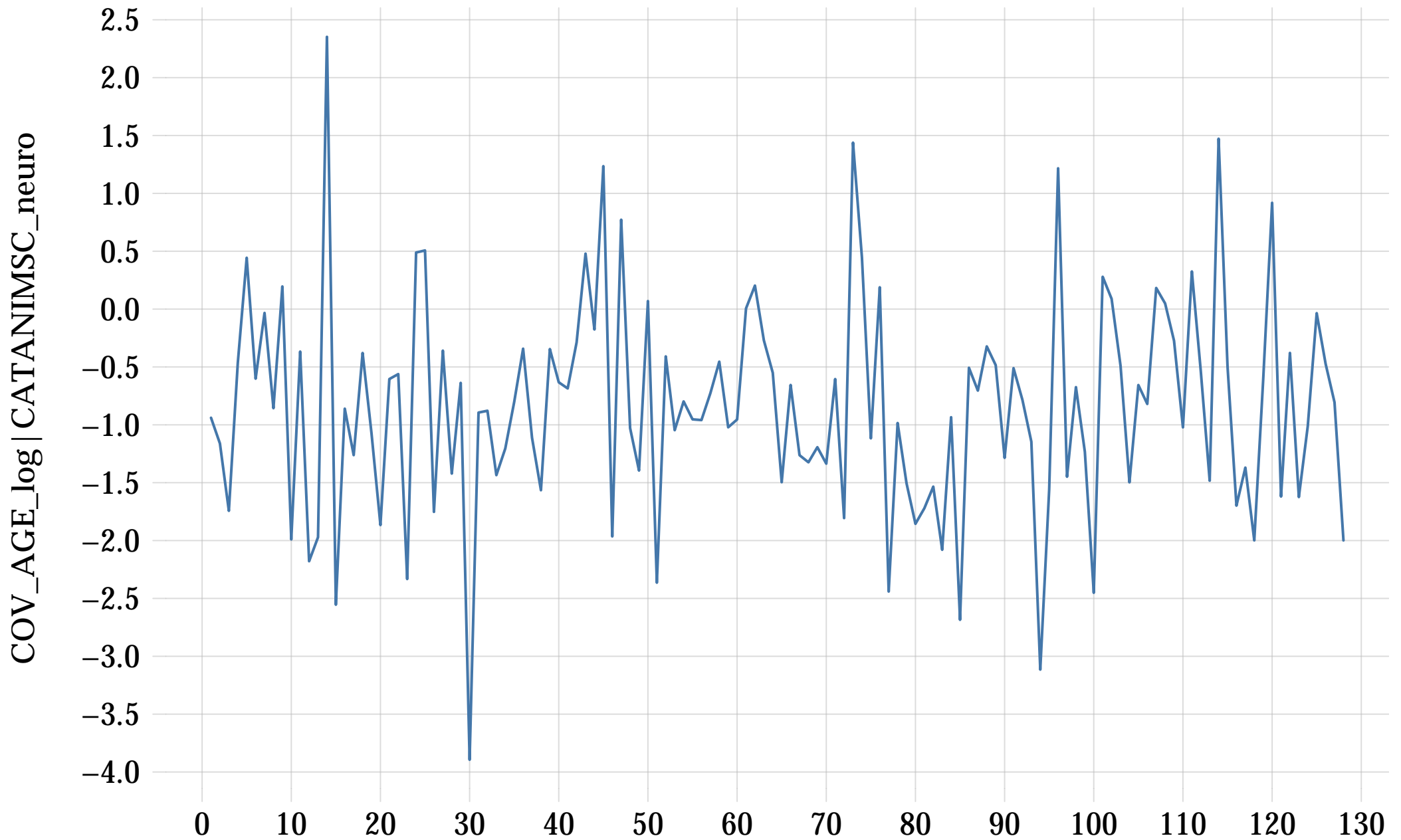
ESS = 128 | BMK = 0.224 | MCSE(6.27) = 9.89 | stat: TRUE | burn: 0



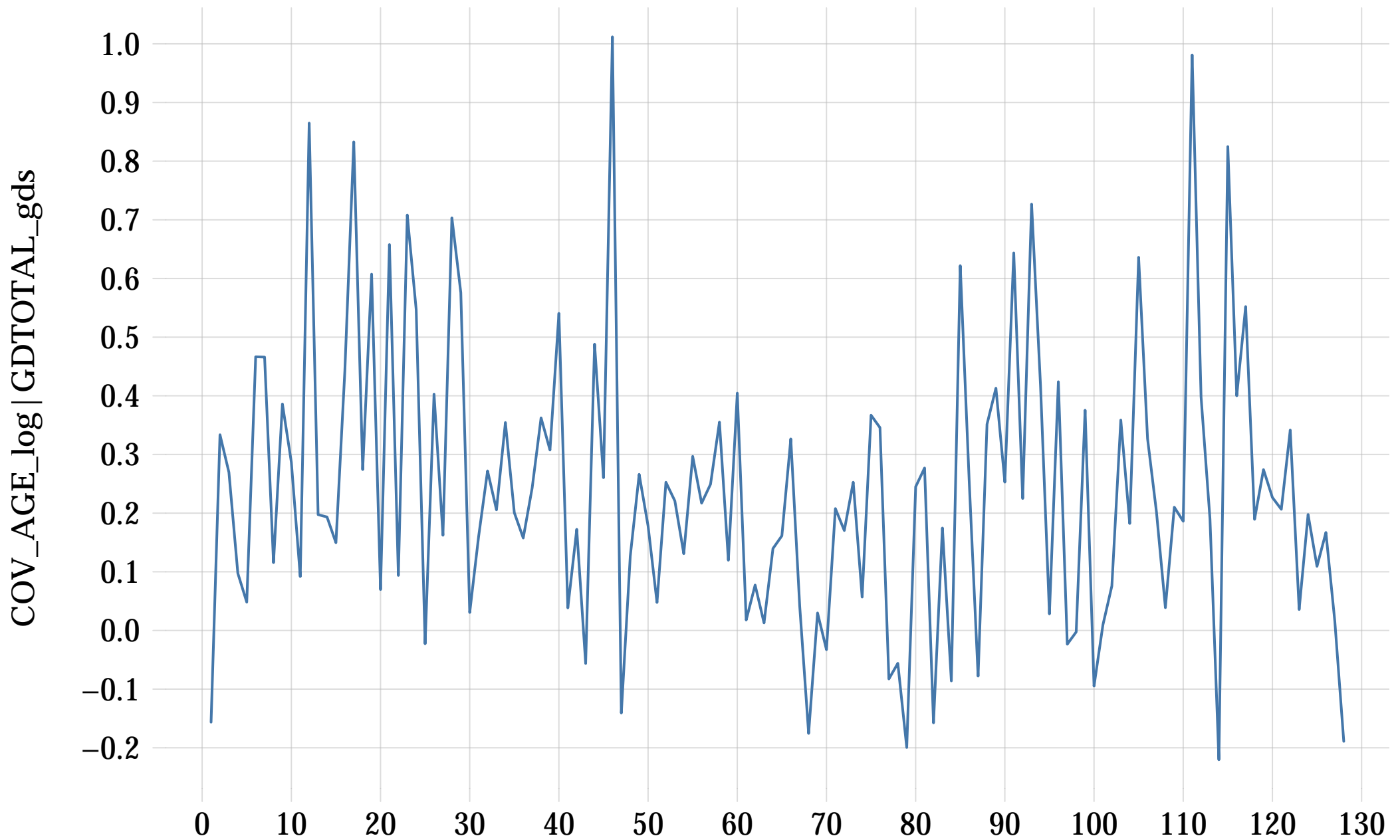
ESS = 128 | BMK = 0.182 | MCSE(6.27) = 8.8 | stat: TRUE | burn: 0



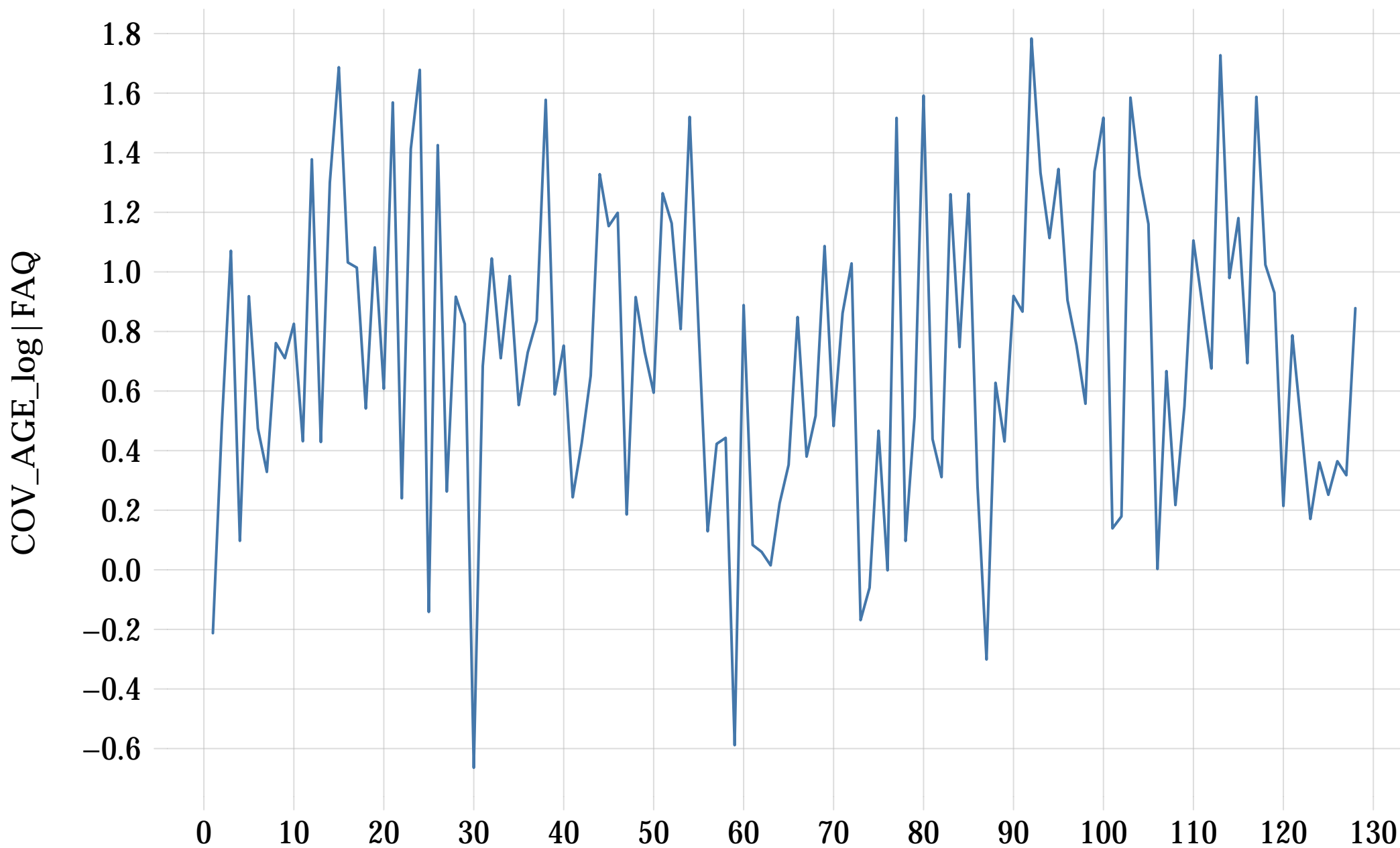
ESS = 128 | BMK = 0.144 | MCSE(6.27) = 7.62 | stat: TRUE | burn: 0



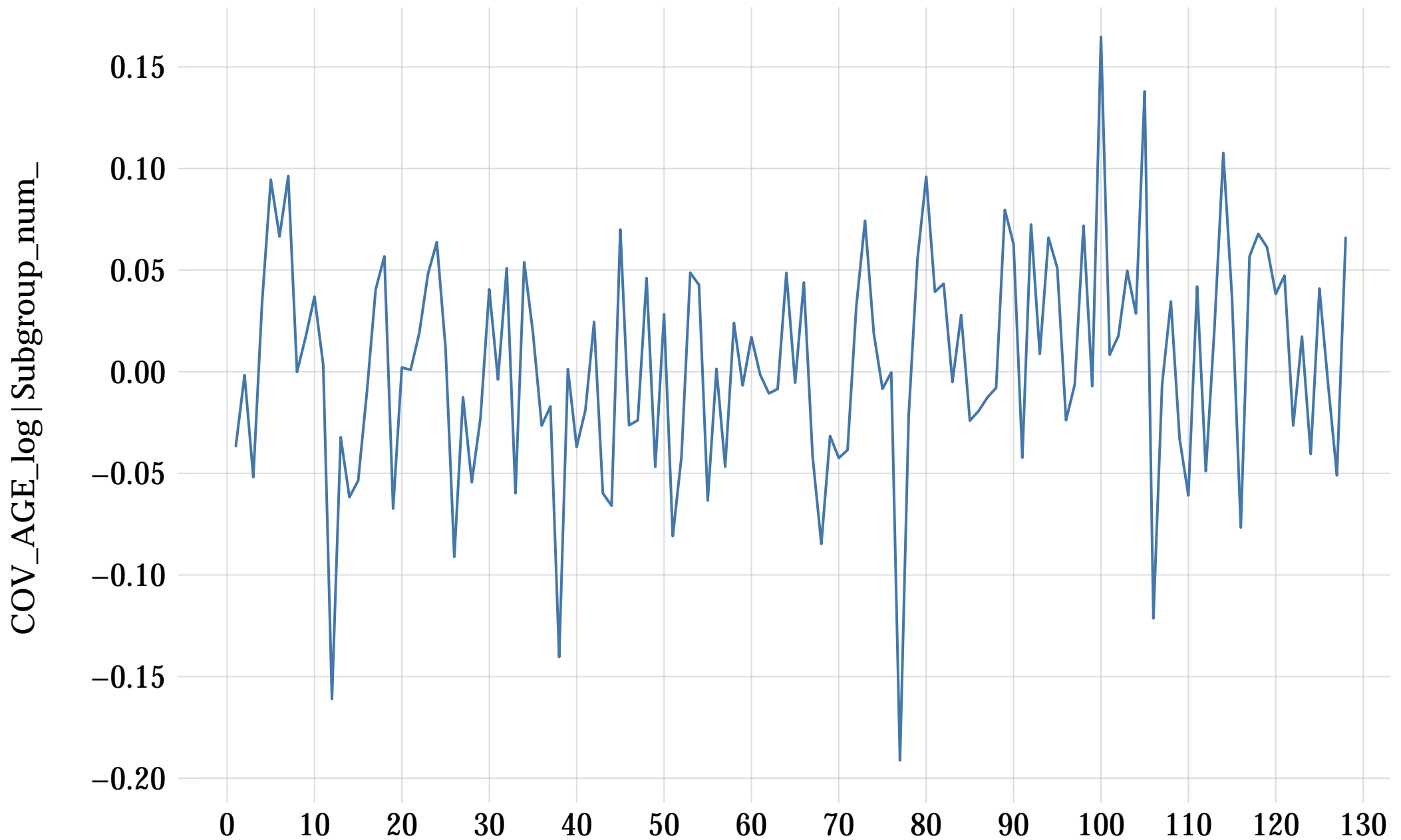
ESS = 128 | BMK = 0.116 | MCSE(6.27) = 10.4 | stat: TRUE | burn: 0



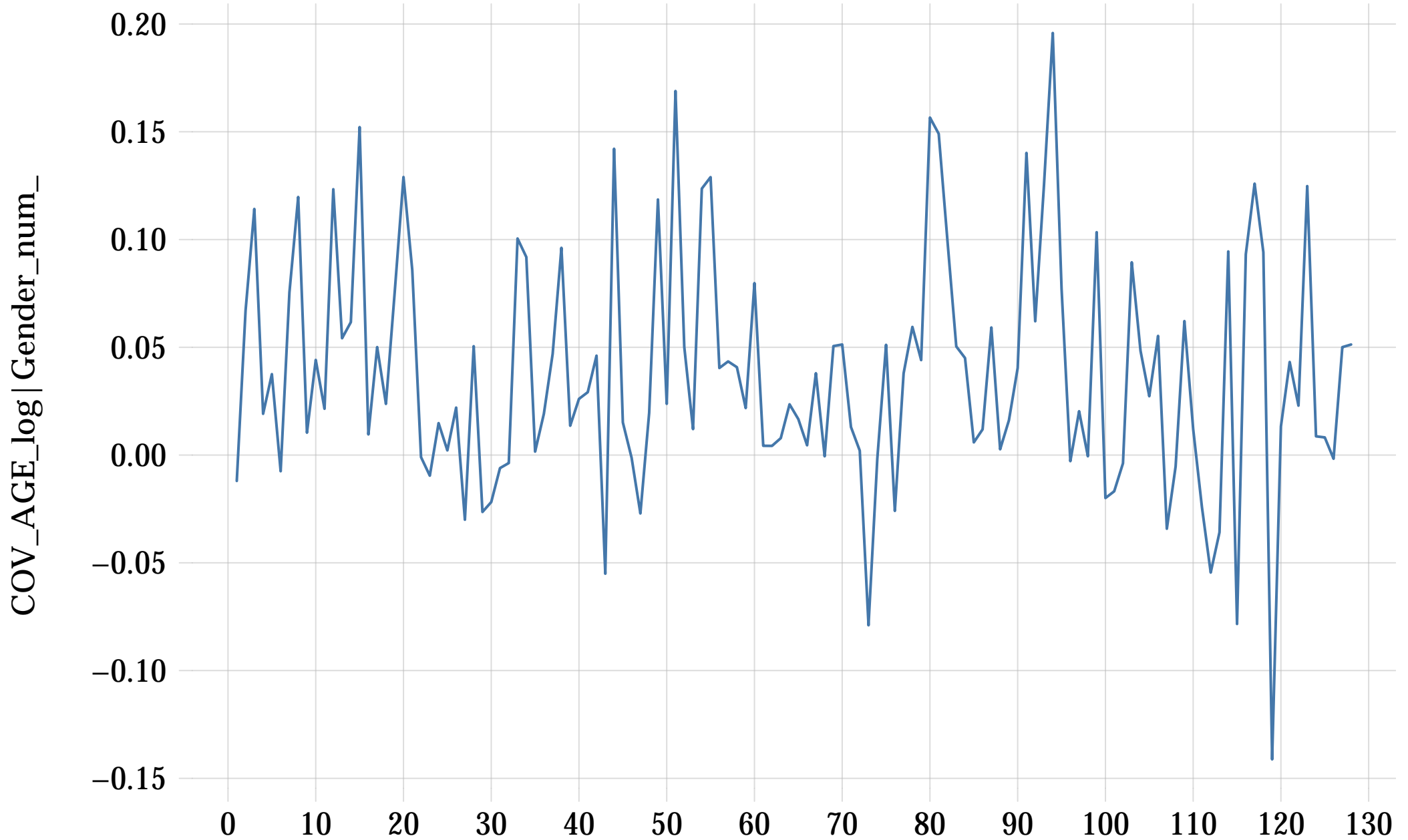
ESS = 128 | BMK = 0.0617 | MCSE(6.27) = 11 | stat: TRUE | burn: 0



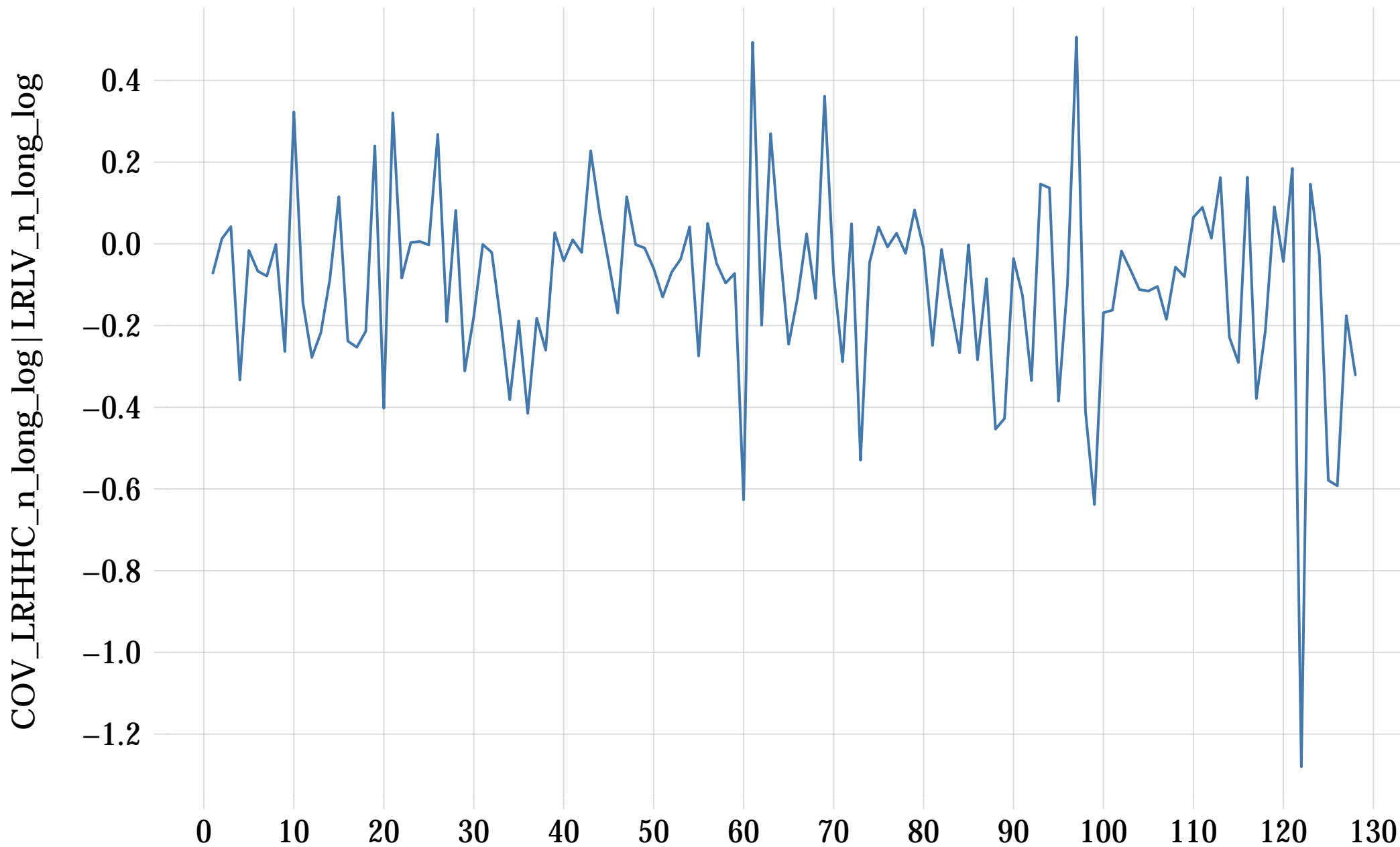
ESS = 128 | BMK = 0.137 | MCSE(6.27) = 10.8 | stat: TRUE | burn: 0



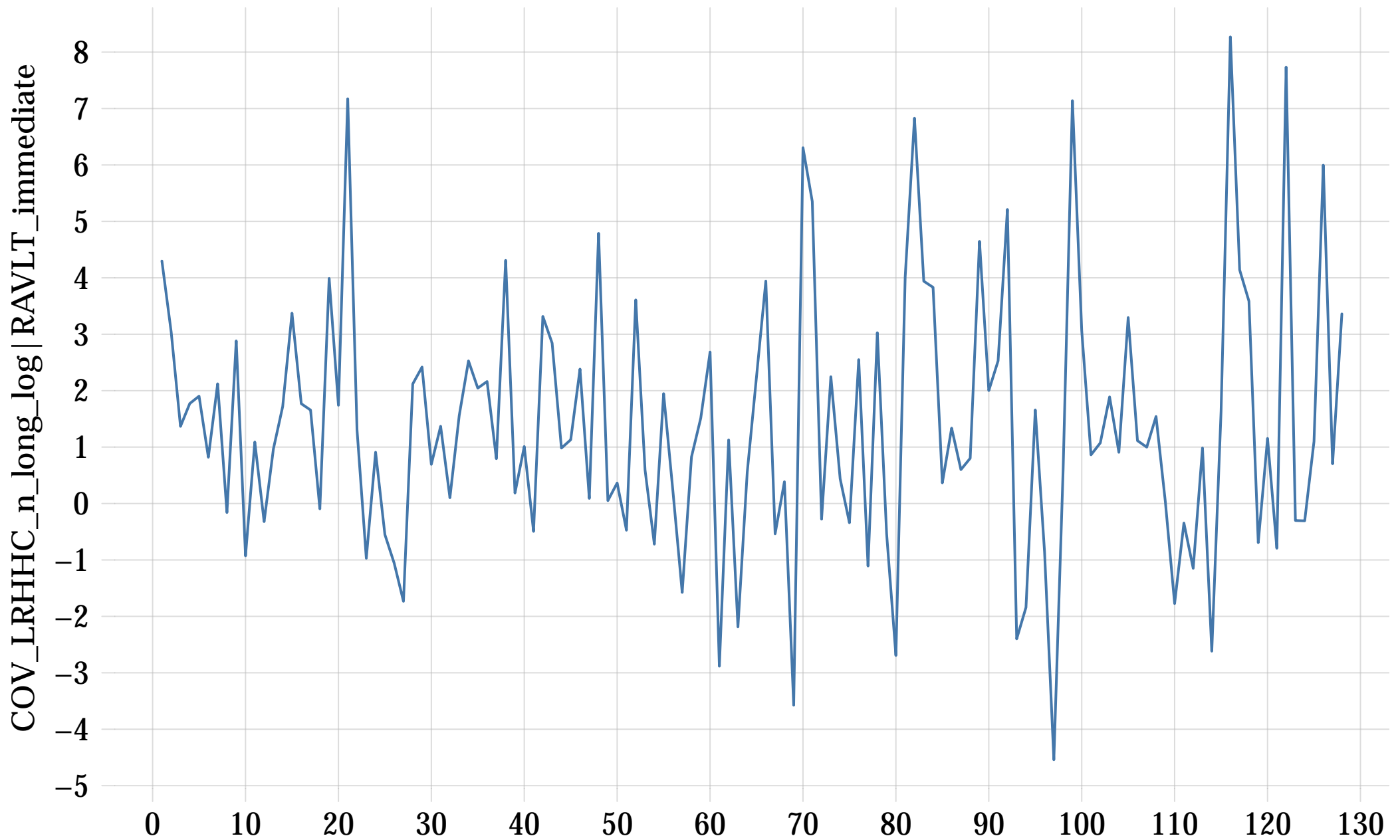
ESS = 92.9 | BMK = 0.109 | MCSE(6.27) = 11.6 | stat: TRUE | burn: 72



ESS = 128 | BMK = 0.157 | MCSE(6.27) = 7.39 | stat: TRUE | burn: 120

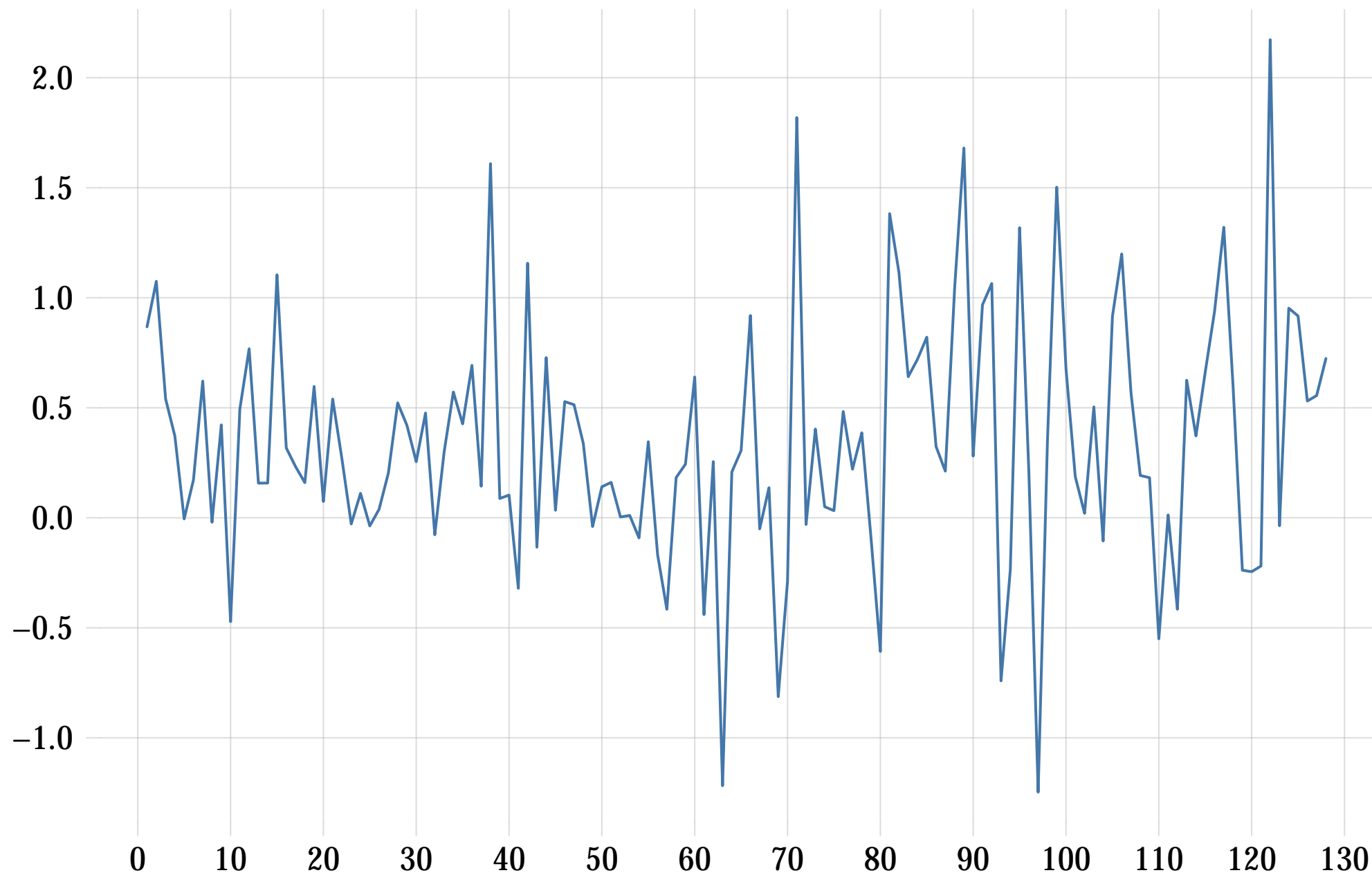


ESS = 128 | BMK = 0.196 | MCSE(6.27) = 9.32 | stat: TRUE | burn: 0



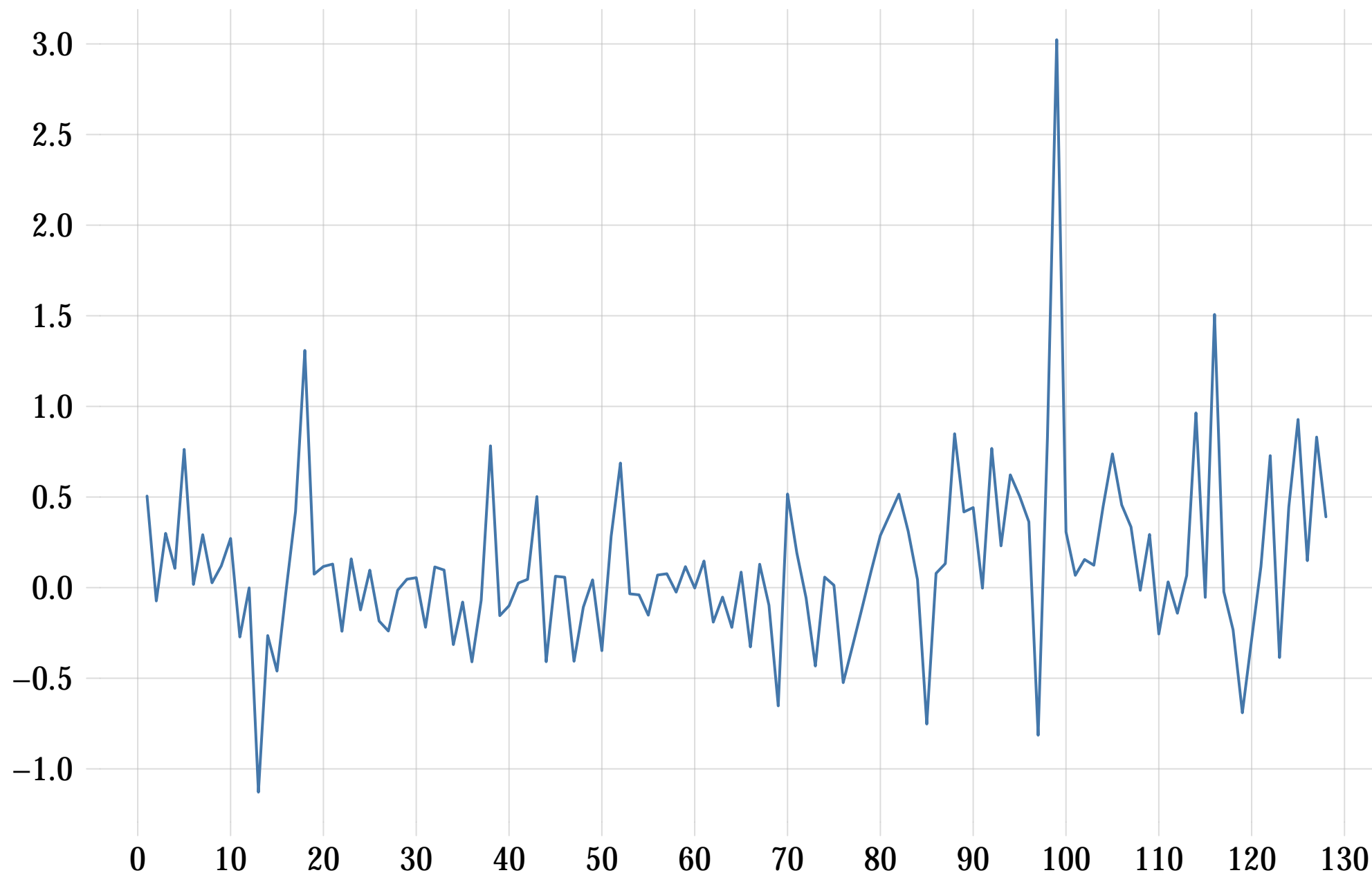
ESS = 128 | BMK = 0.242 | MCSE(6.27) = 9.15 | stat: TRUE | burn: 0

COV_LRHHHC_n_long_log|AVDEL30MIN_neuro

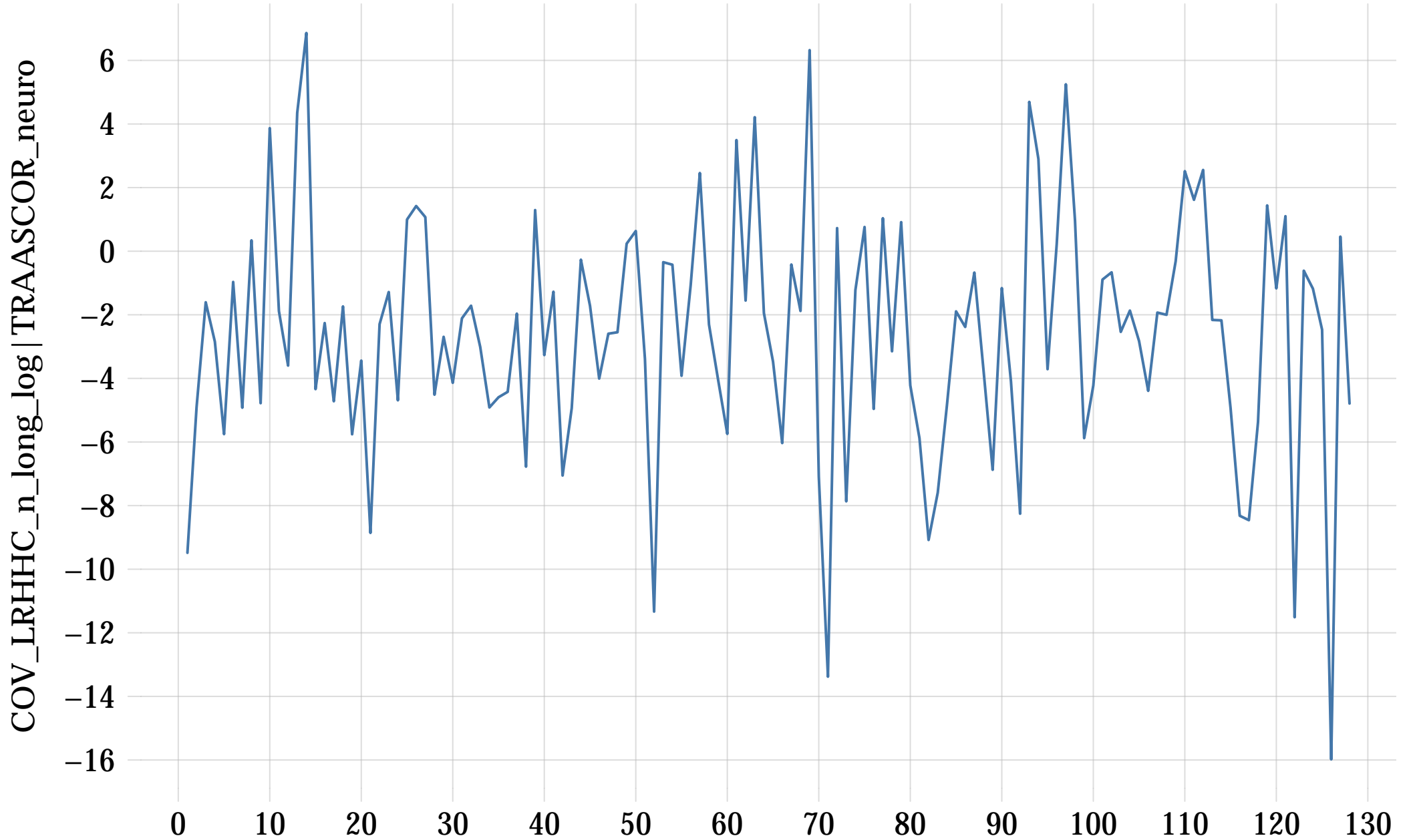


ESS = 89.6 | BMK = 0.312 | MCSE(6.27) = 11.8 | stat: TRUE | burn: 0

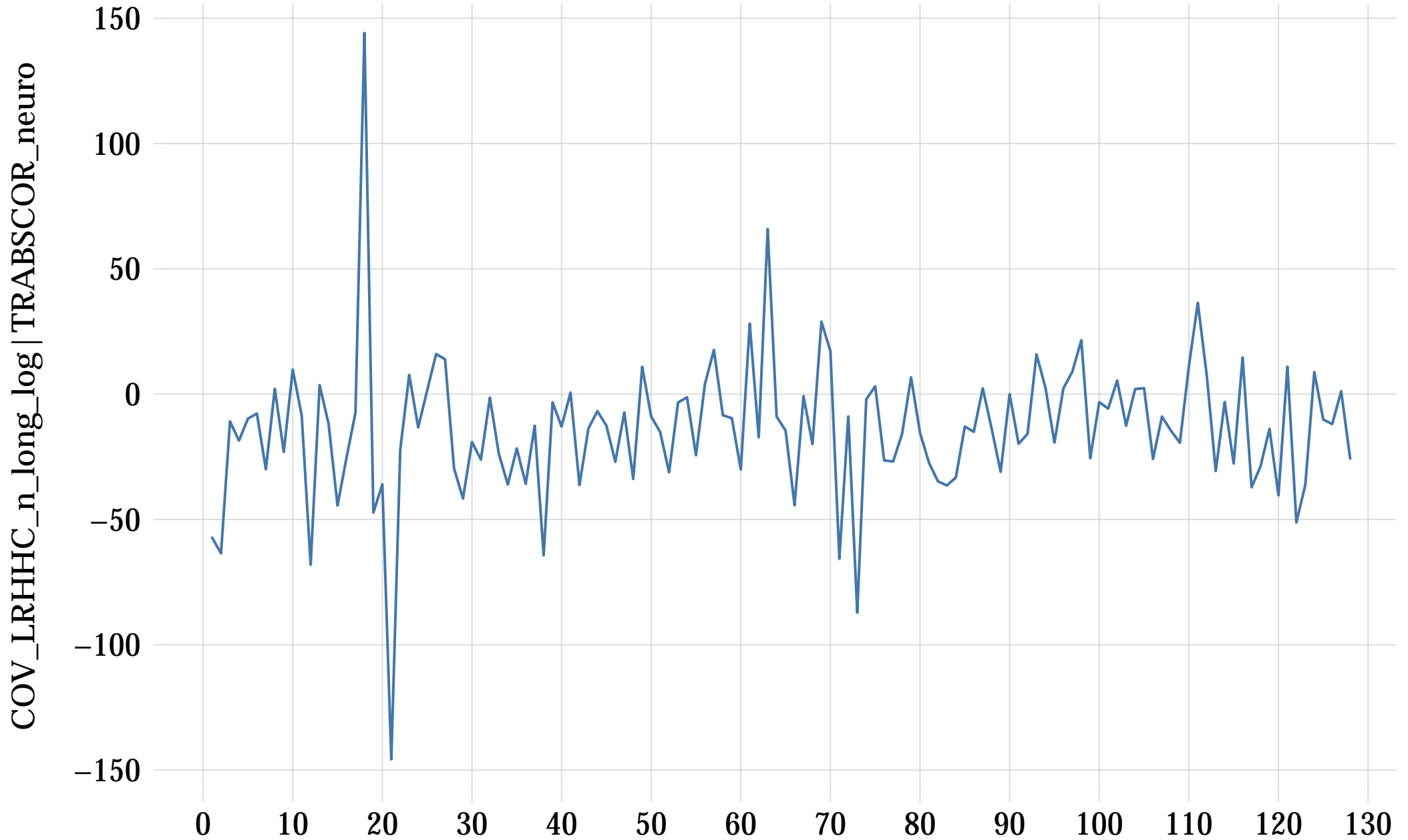
COV_LRHHC_n_long_log | AVDELTOT_neuro



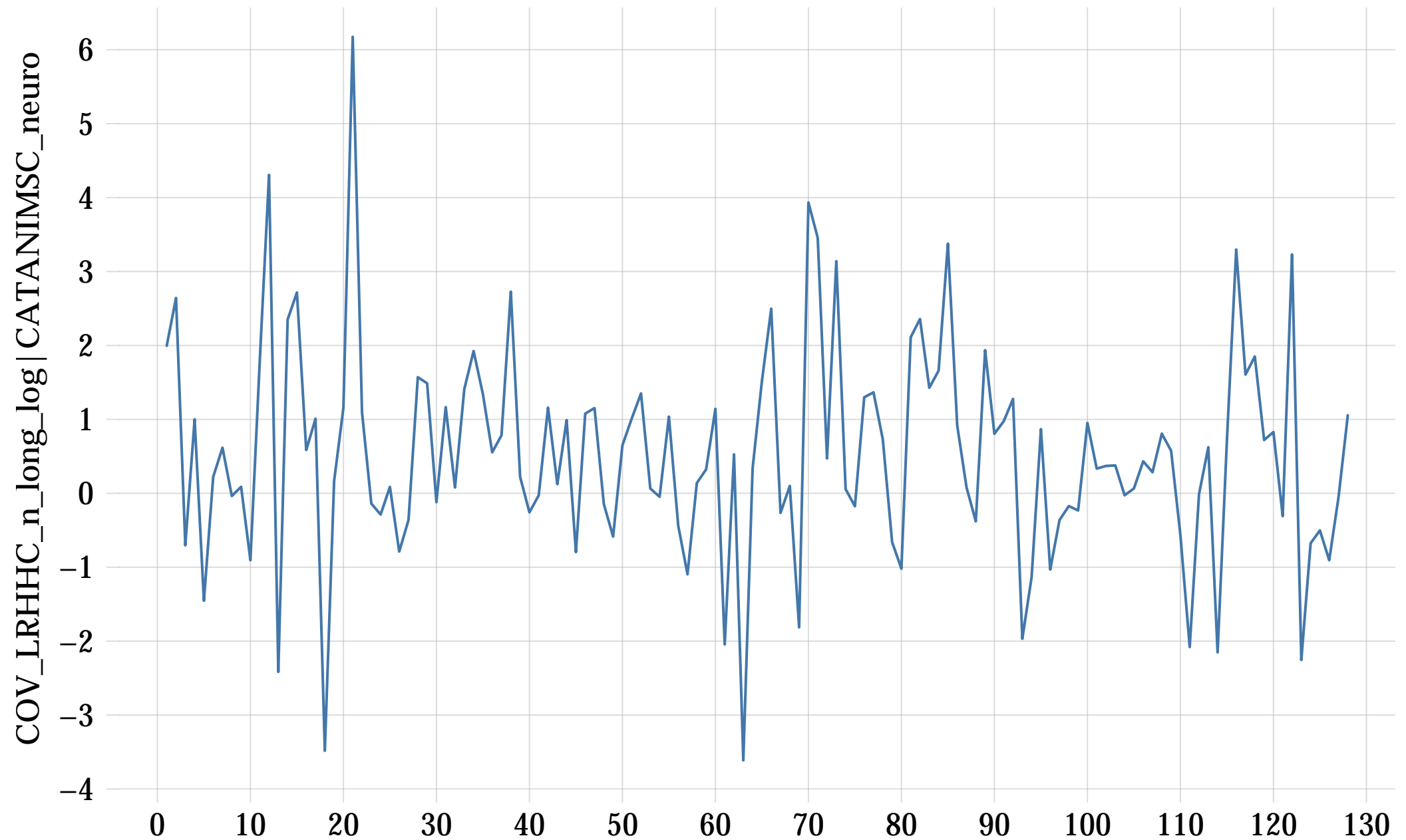
ESS = 128 | BMK = 0.146 | MCSE(6.27) = 9.37 | stat: TRUE | burn: 0



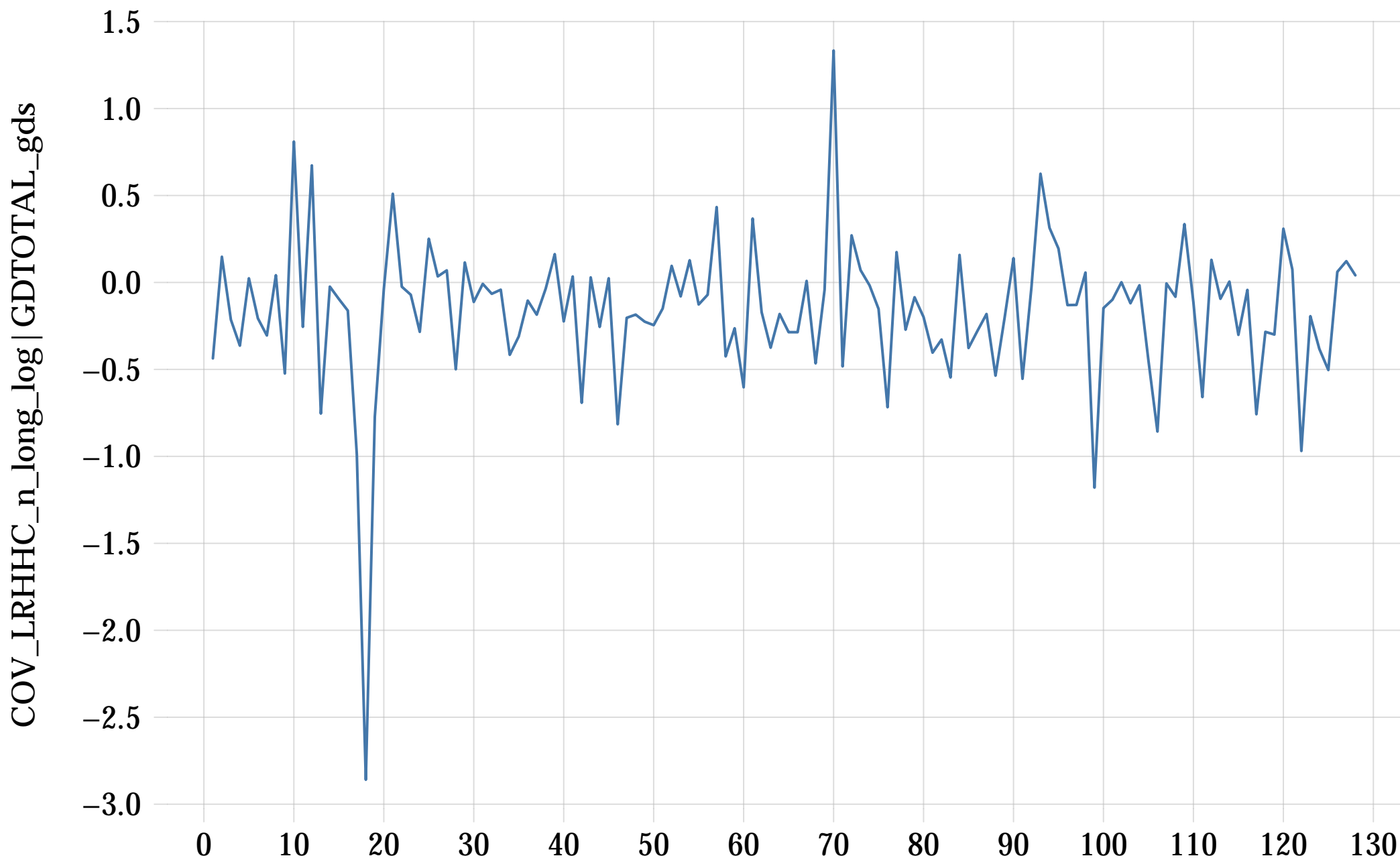
ESS = 128 | BMK = 0.171 | MCSE(6.27) = 8.84 | stat: TRUE | burn: 0



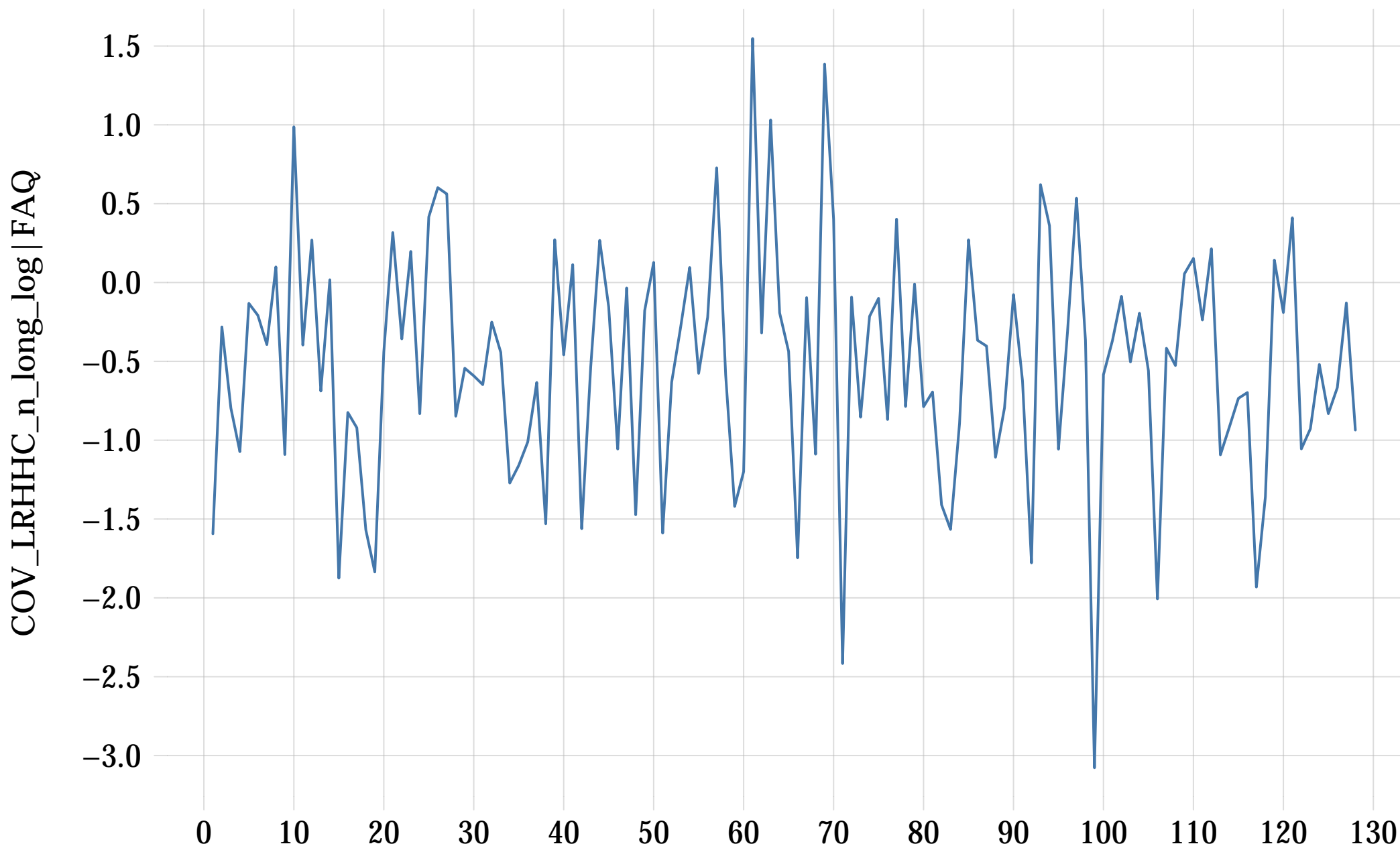
ESS = 128 | BMK = 0.16 | MCSE(6.27) = 9.68 | stat: TRUE | burn: 120



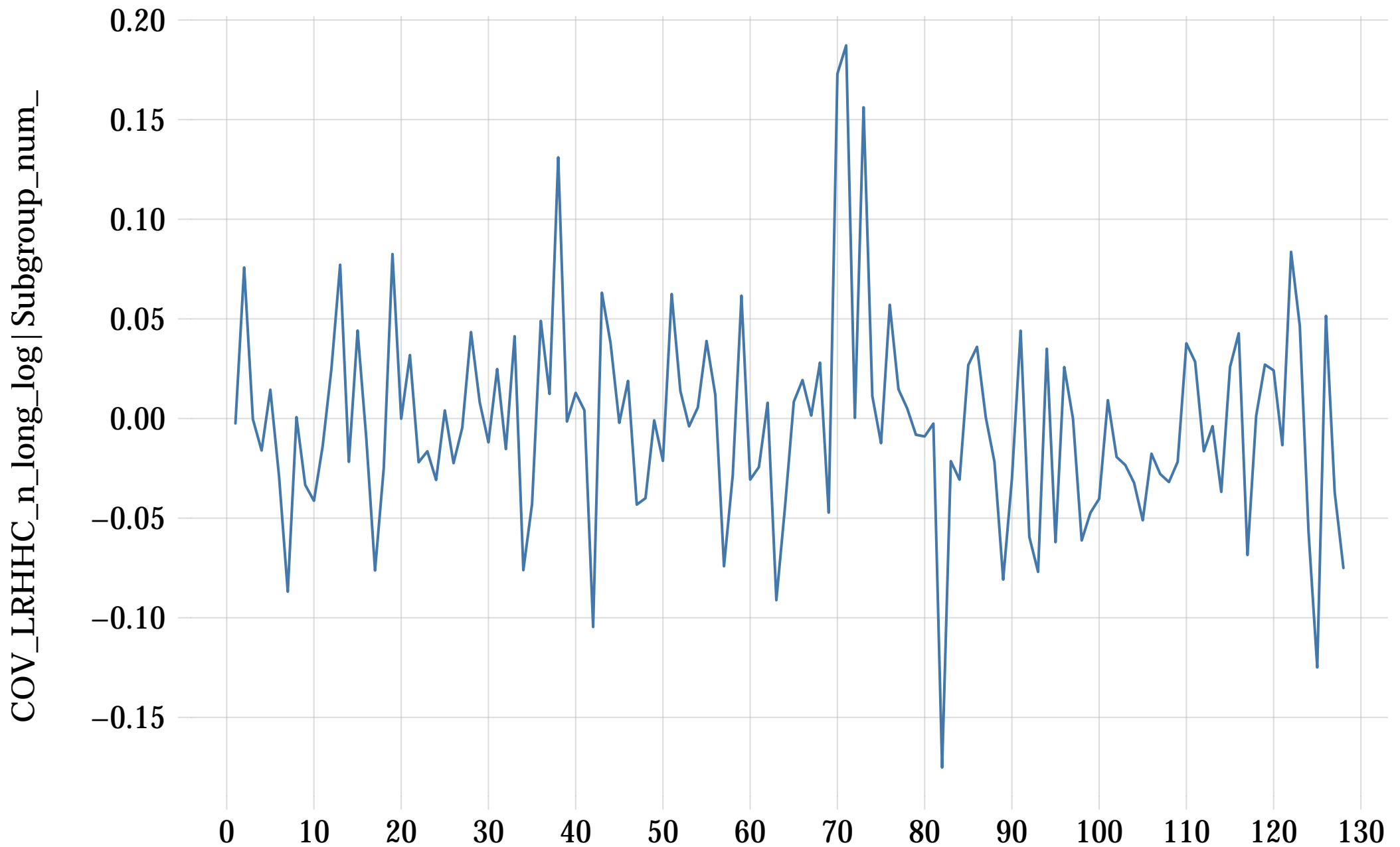
ESS = 128 | BMK = 0.155 | MCSE(6.27) = 10.3 | stat: TRUE | burn: 0



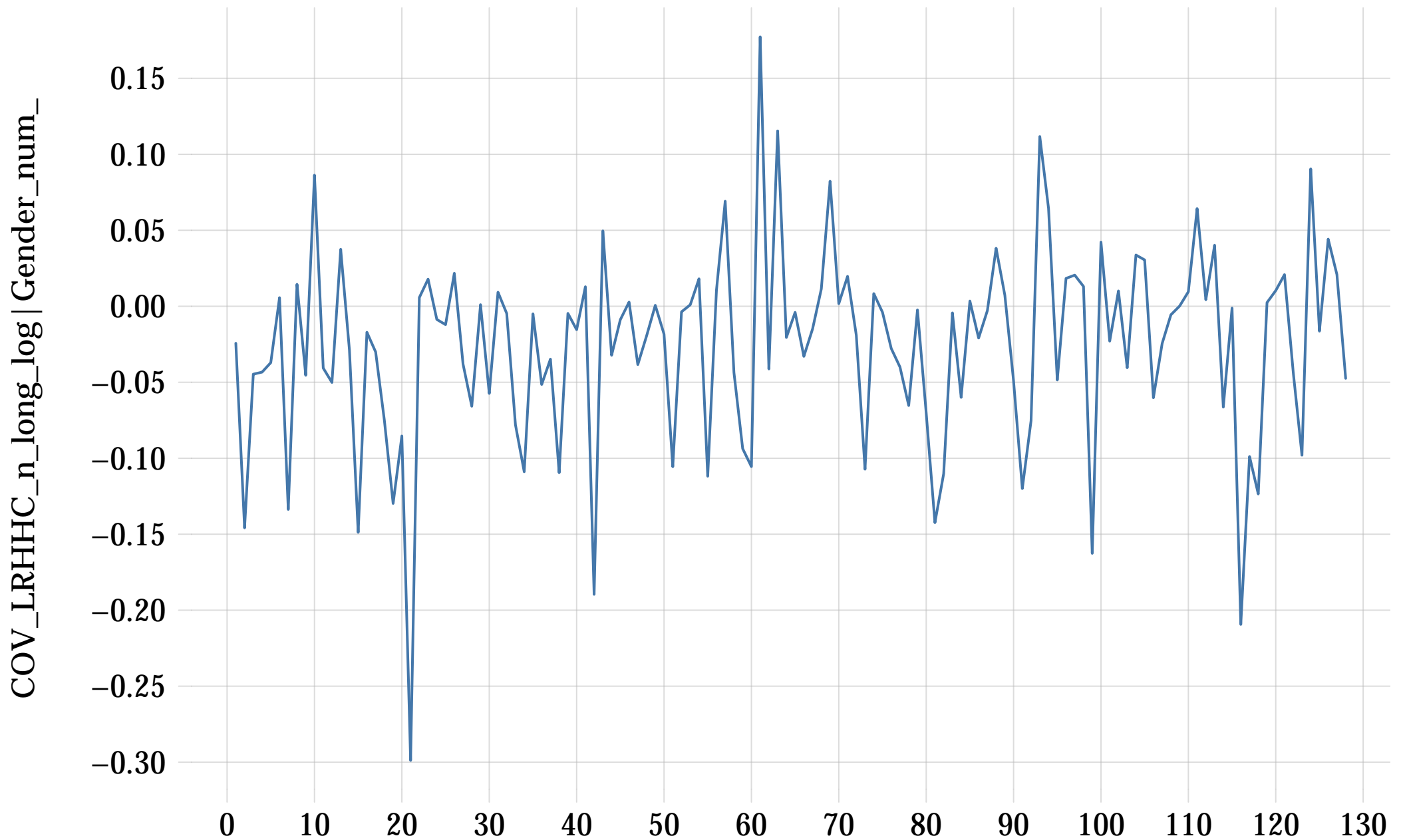
ESS = 128 | BMK = 0.121 | MCSE(6.27) = 8.72 | stat: TRUE | burn: 120



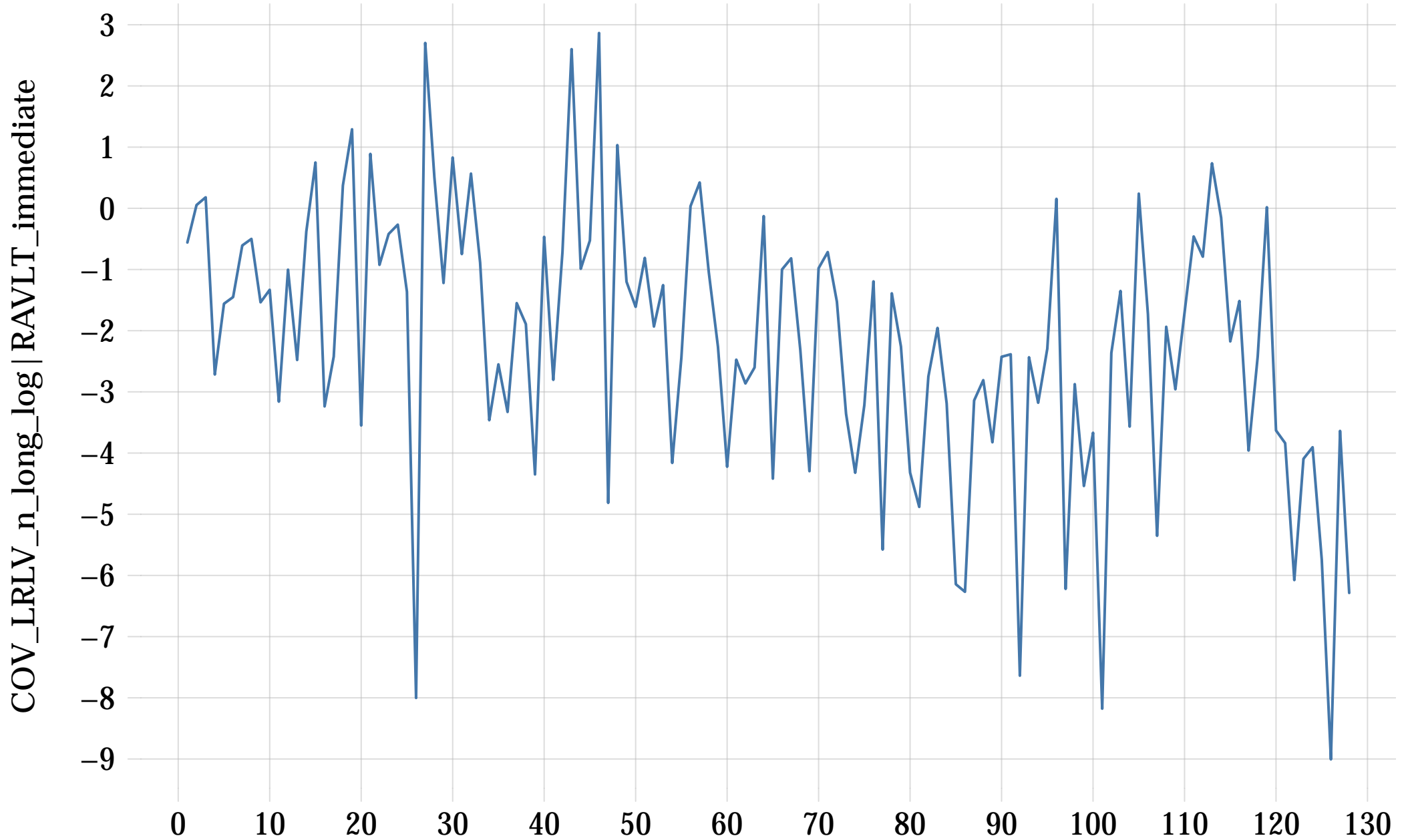
ESS = 97.2 | BMK = 0.172 | MCSE(6.27) = 10.5 | stat: TRUE | burn: 84



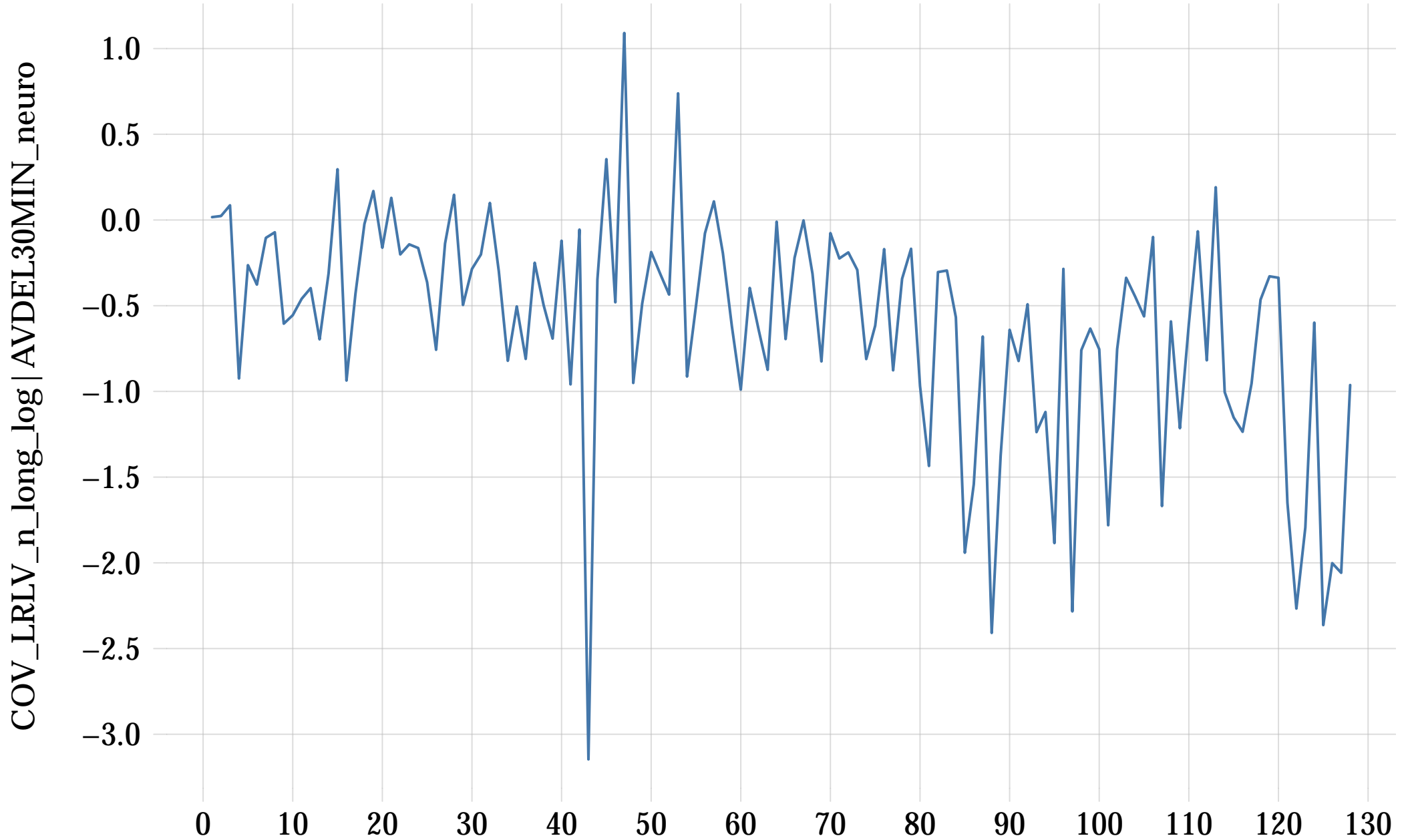
ESS = 128 | BMK = 0.151 | MCSE(6.27) = 9.54 | stat: TRUE | burn: 0



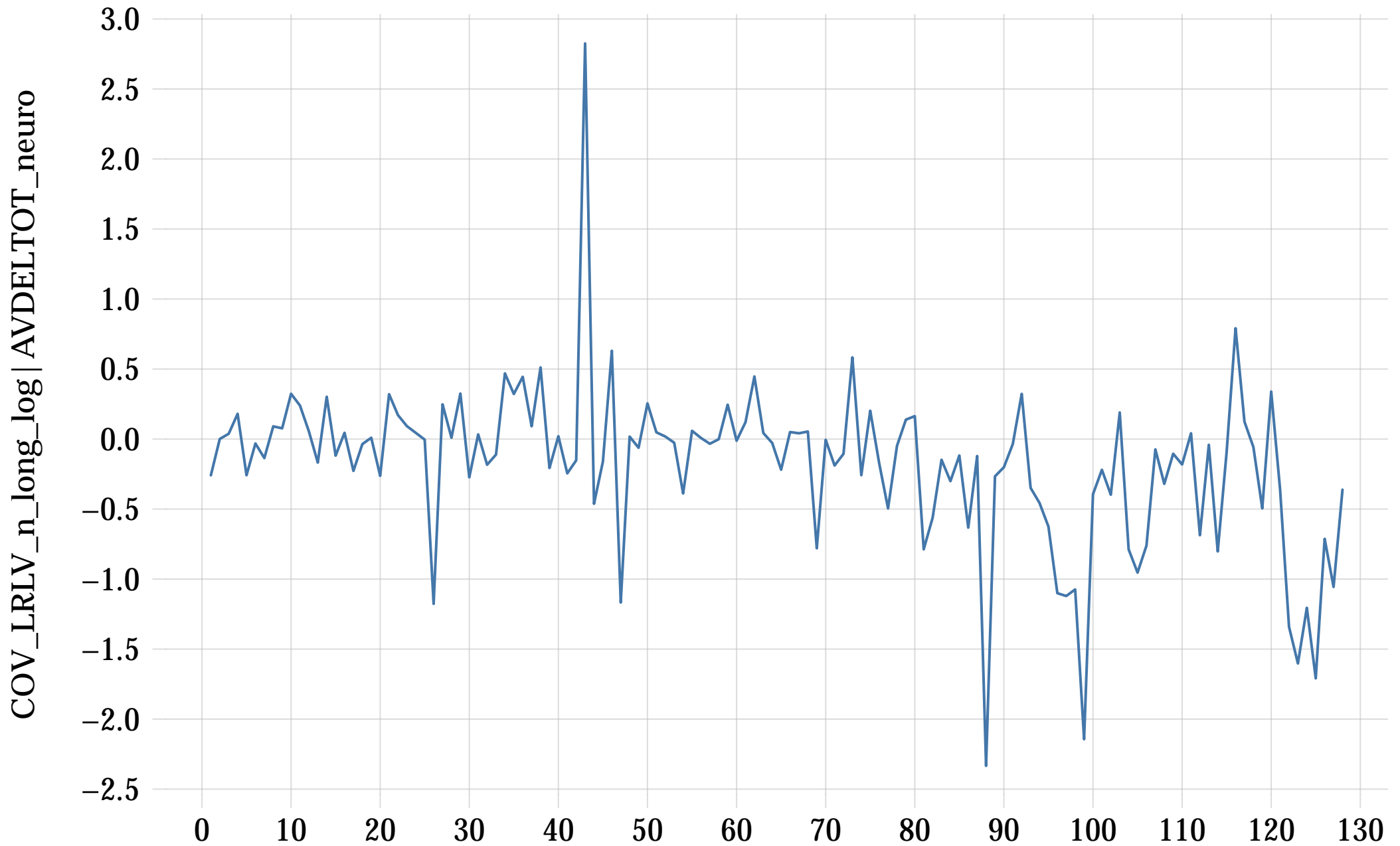
ESS = 35.4 | BMK = 0.313 | MCSE(6.27) = 13.4 | stat: FALSE | burn: 0



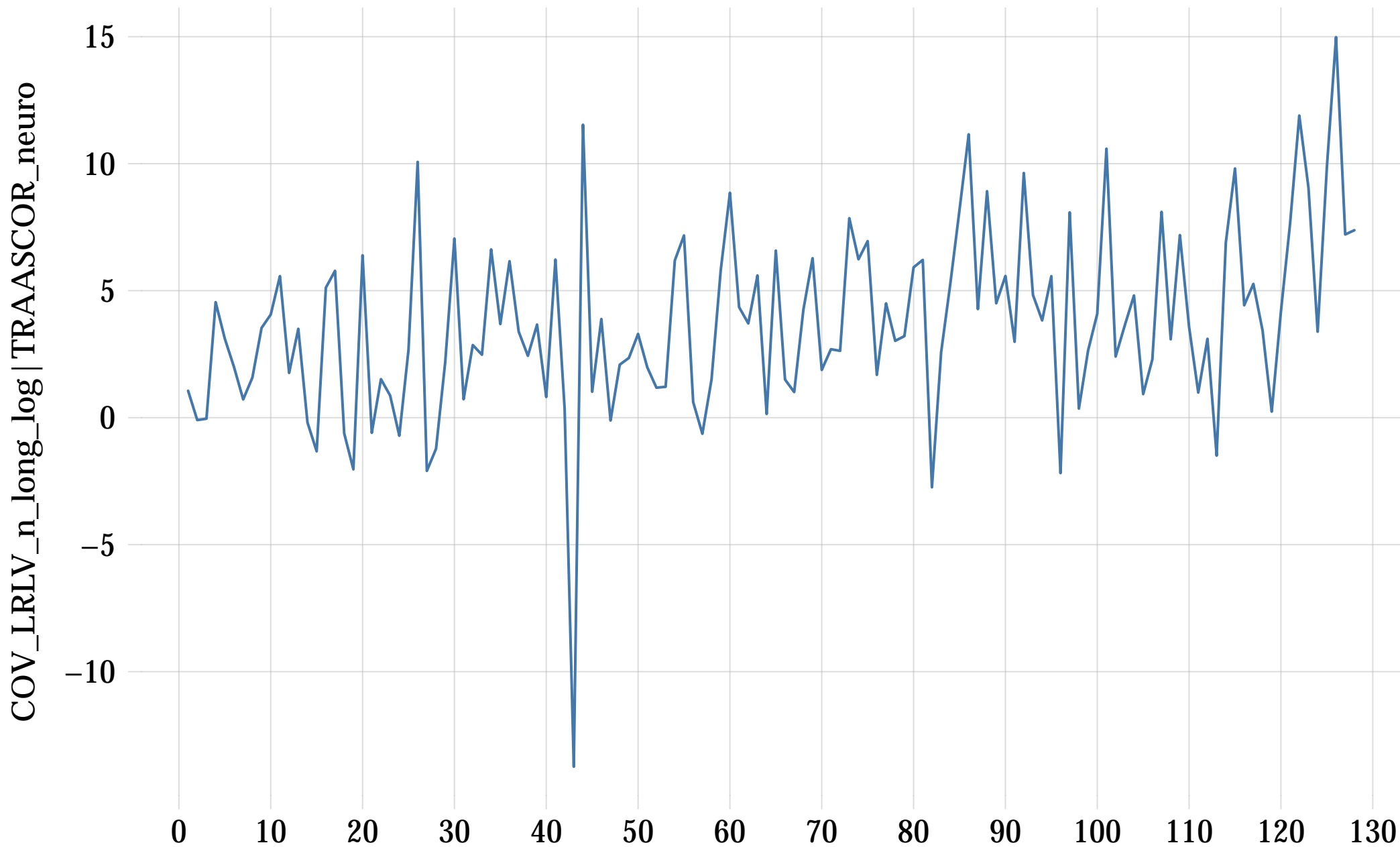
ESS = 49.7 | BMK = 0.409 | MCSE(6.27) = 18.1 | stat: FALSE | burn: 0



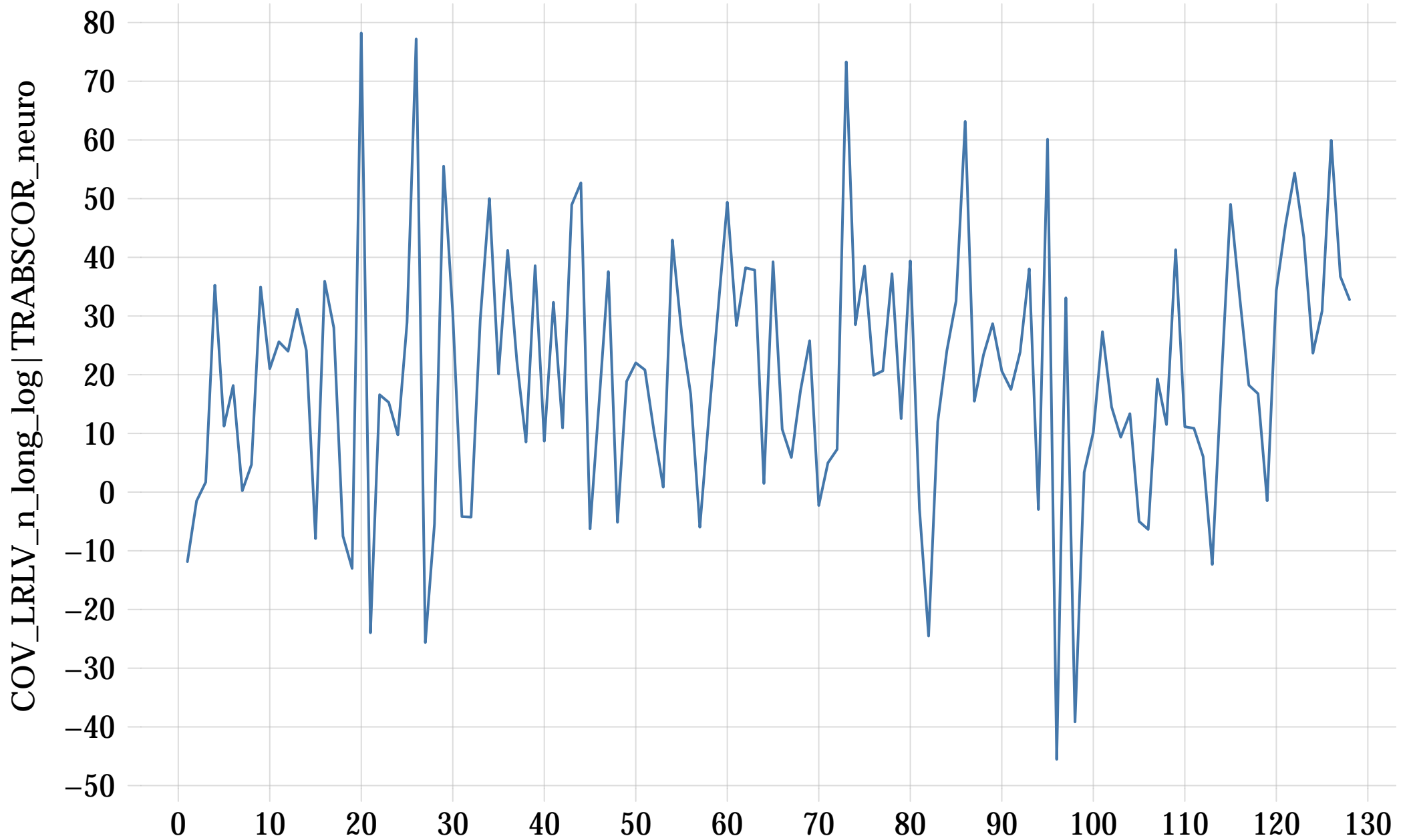
ESS = 44.5 | BMK = 0.42 | MCSE(6.27) = 18.8 | stat: FALSE | burn: 0



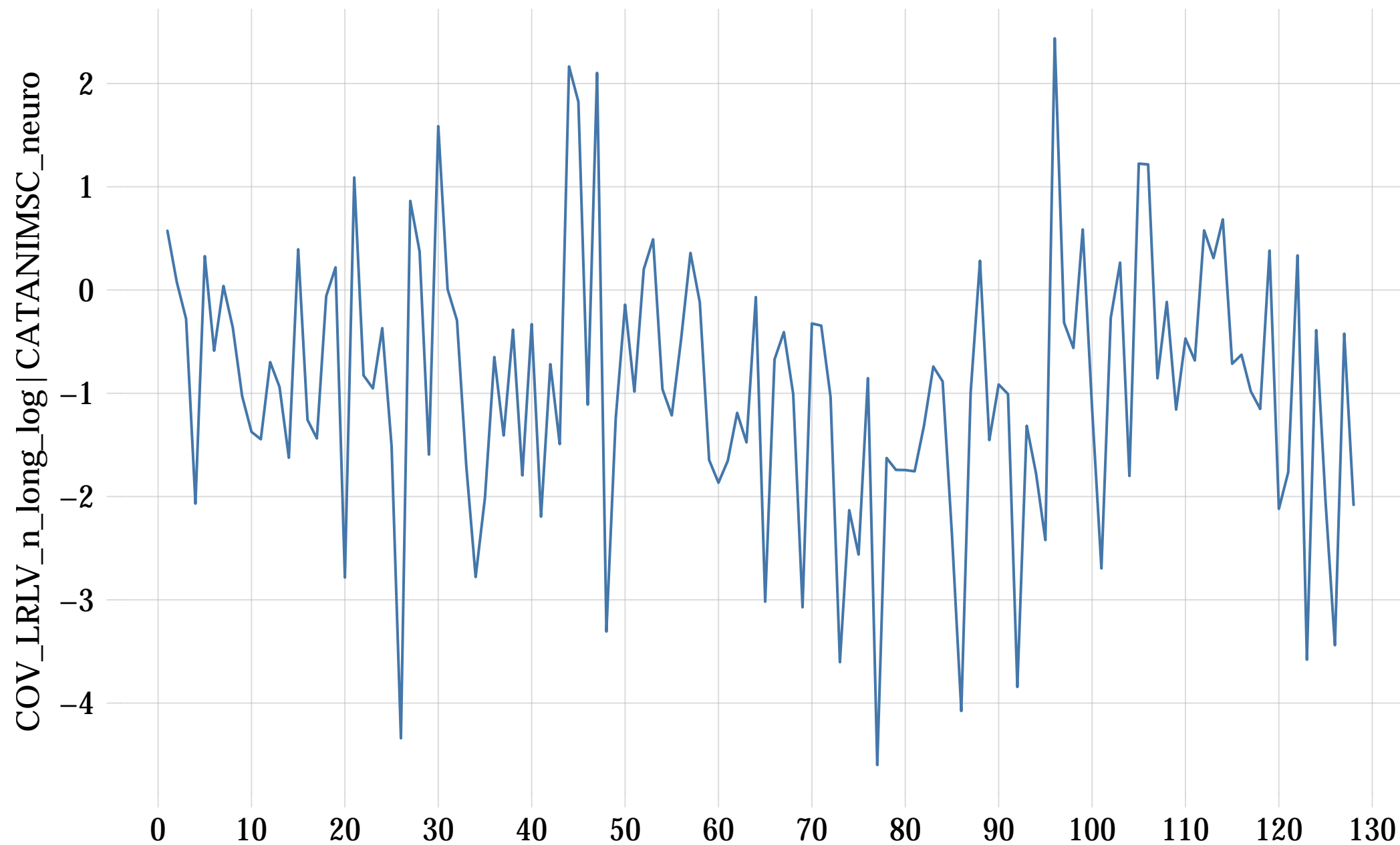
ESS = 128 | BMK = 0.248 | MCSE(6.27) = 11.3 | stat: FALSE | burn: 0



ESS = 128 | BMK = 0.112 | MCSE(6.27) = 8.31 | stat: TRUE | burn: 0

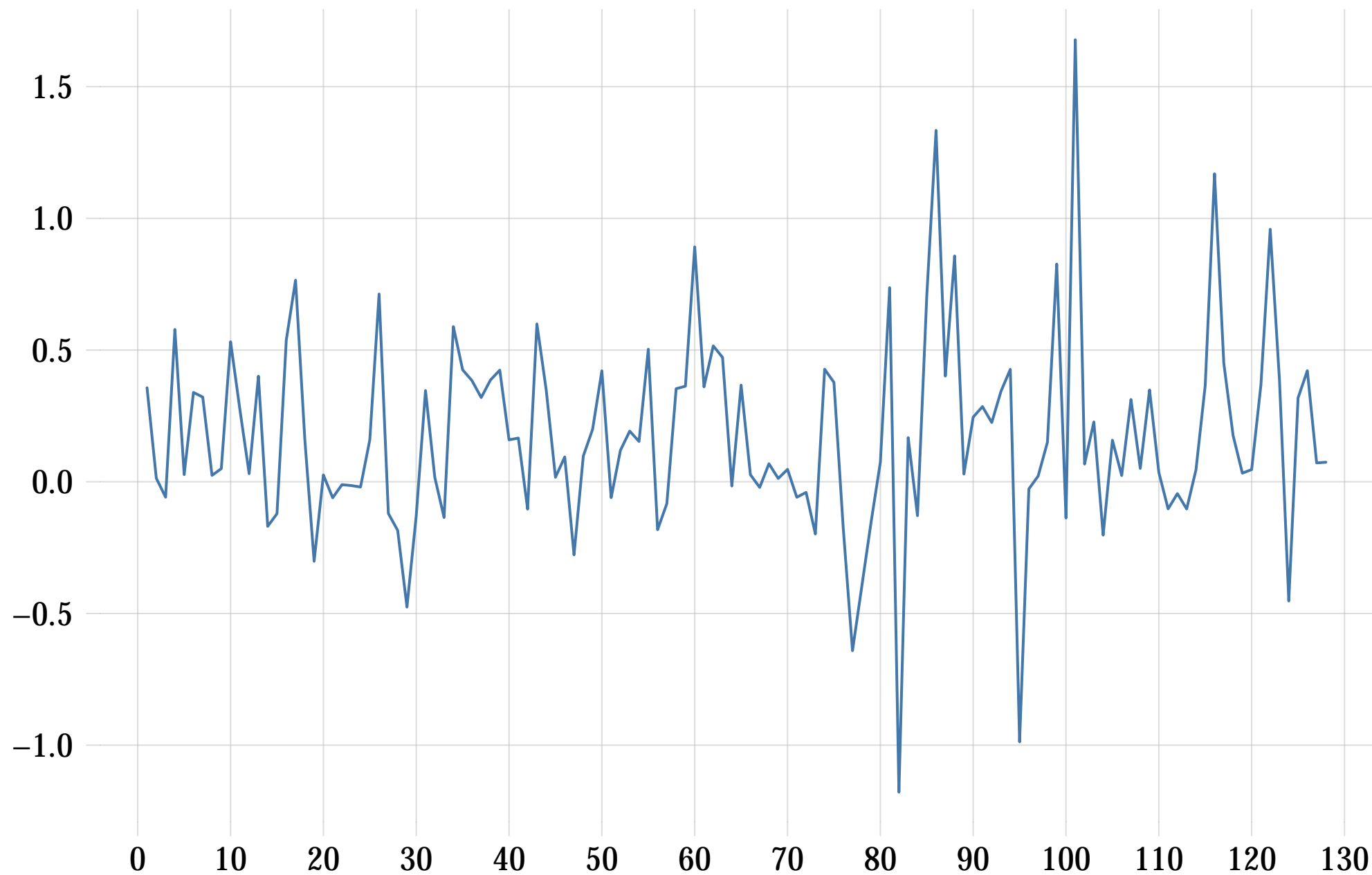


ESS = 50.8 | BMK = 0.141 | MCSE(6.27) = 9.96 | stat: TRUE | burn: 0

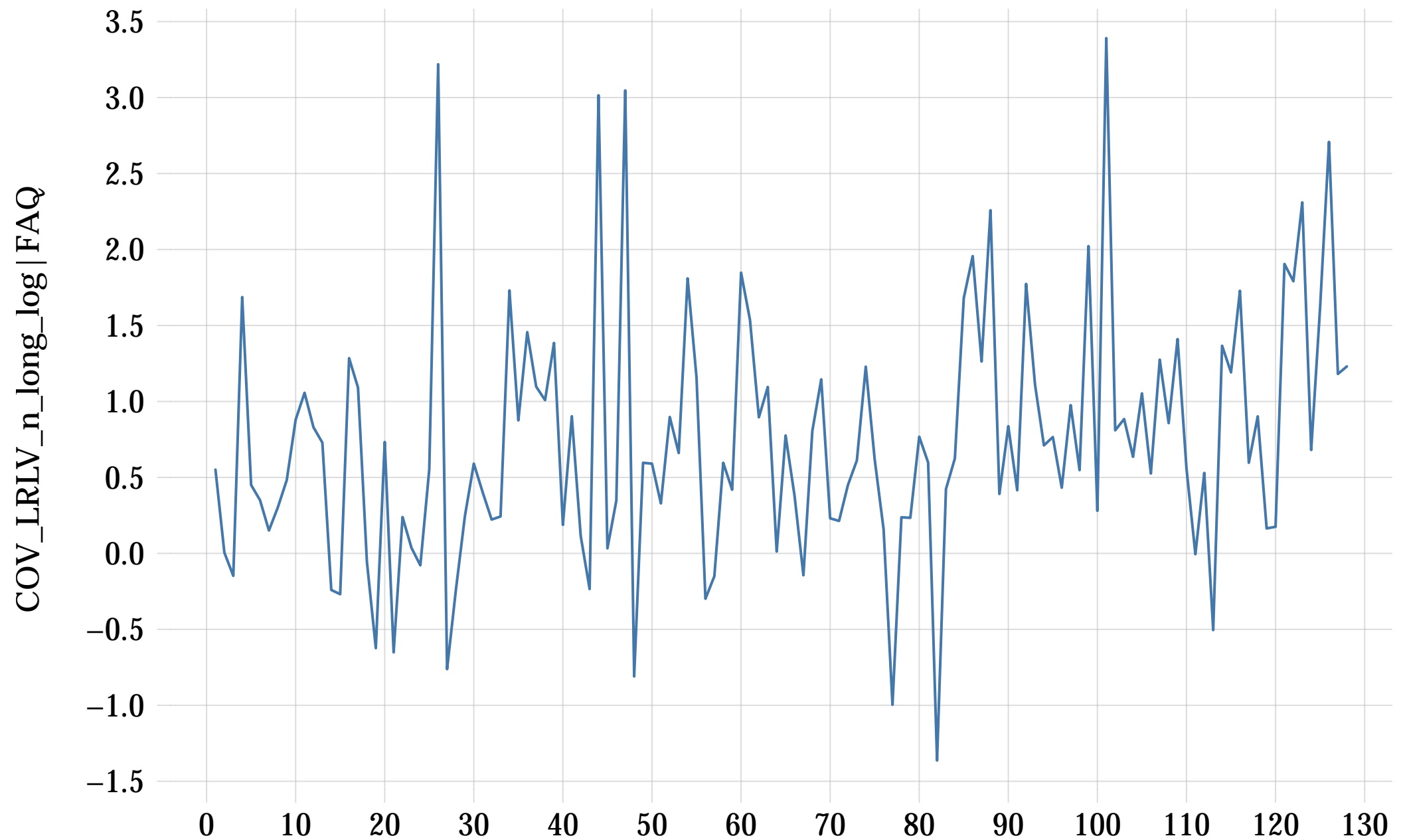


ESS = 128 | BMK = 0.204 | MCSE(6.27) = 10.8 | stat: TRUE | burn: 0

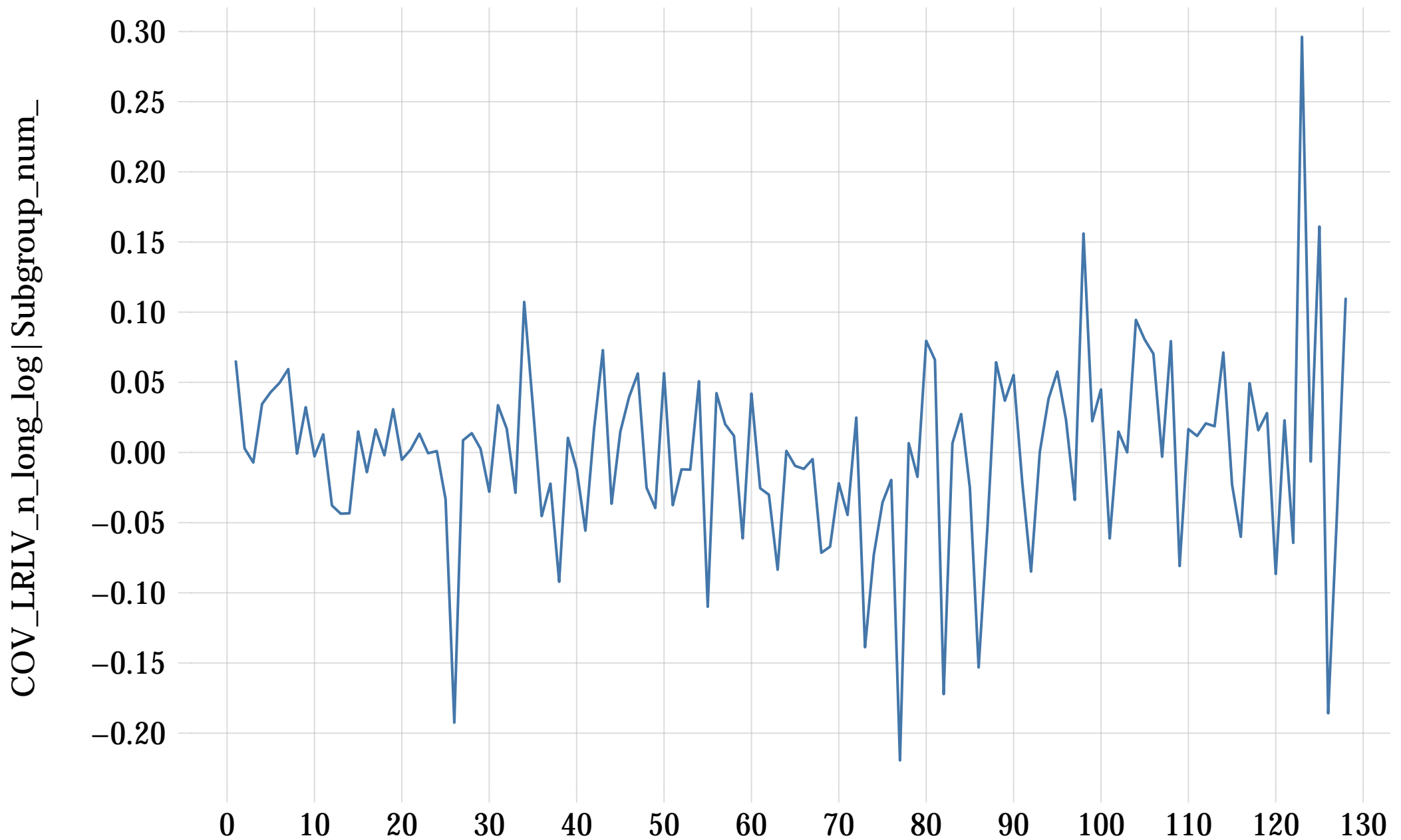
COV_LRLV_n_long_log|GDTOTAL_gds



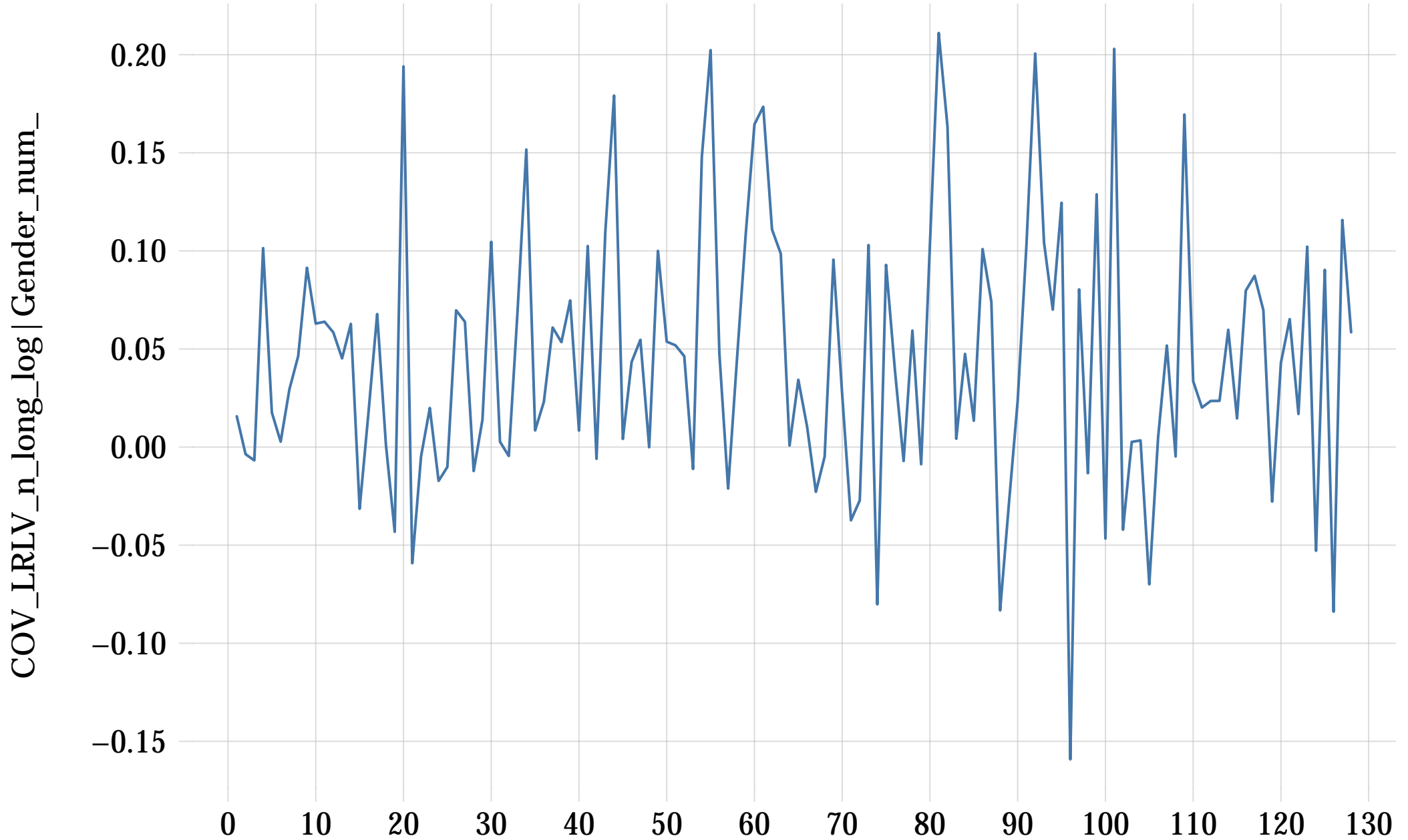
ESS = 128 | BMK = 0.2 | MCSE(6.27) = 10.3 | stat: TRUE | burn: 0



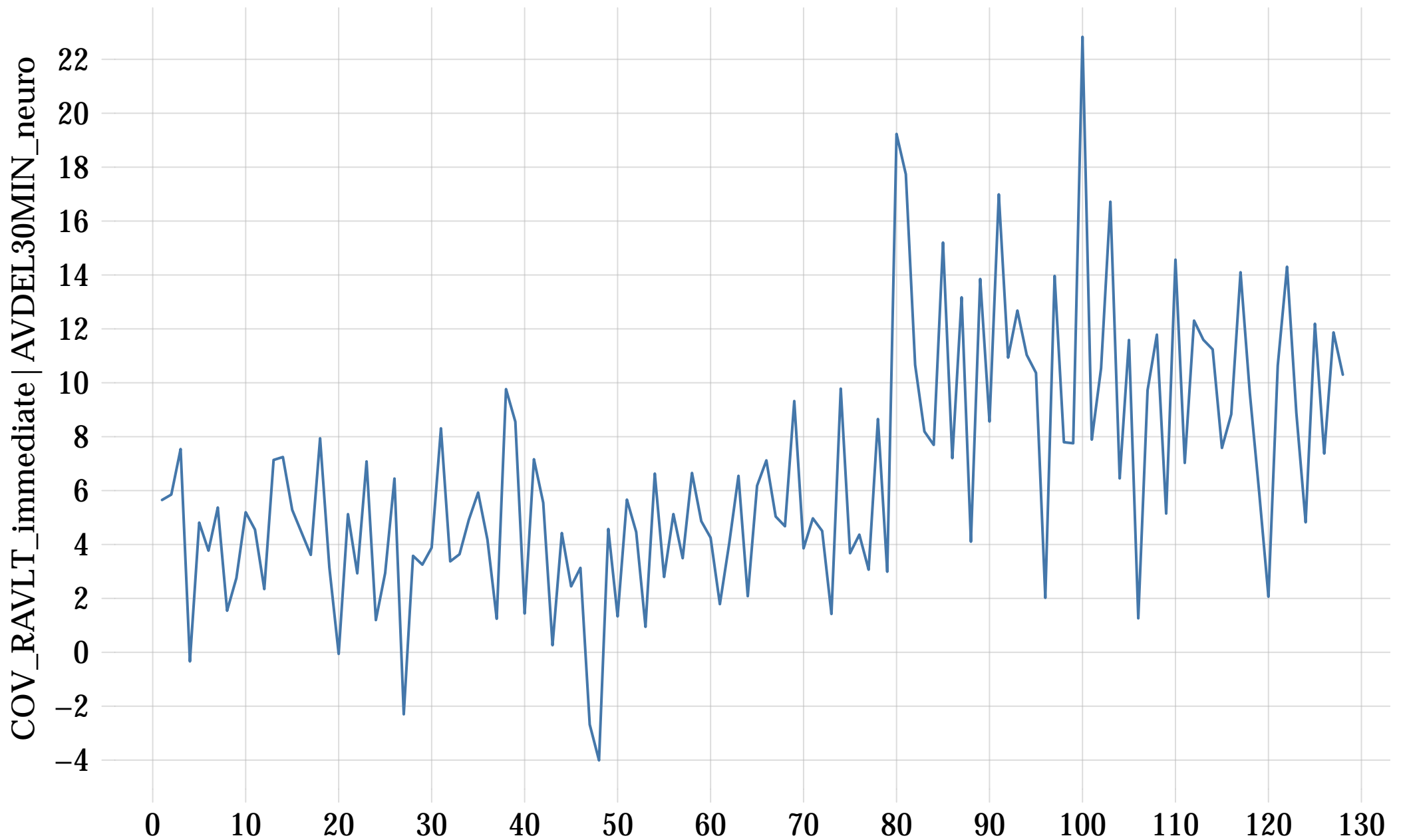
ESS = 128 | BMK = 0.216 | MCSE(6.27) = 8.51 | stat: TRUE | burn: 0



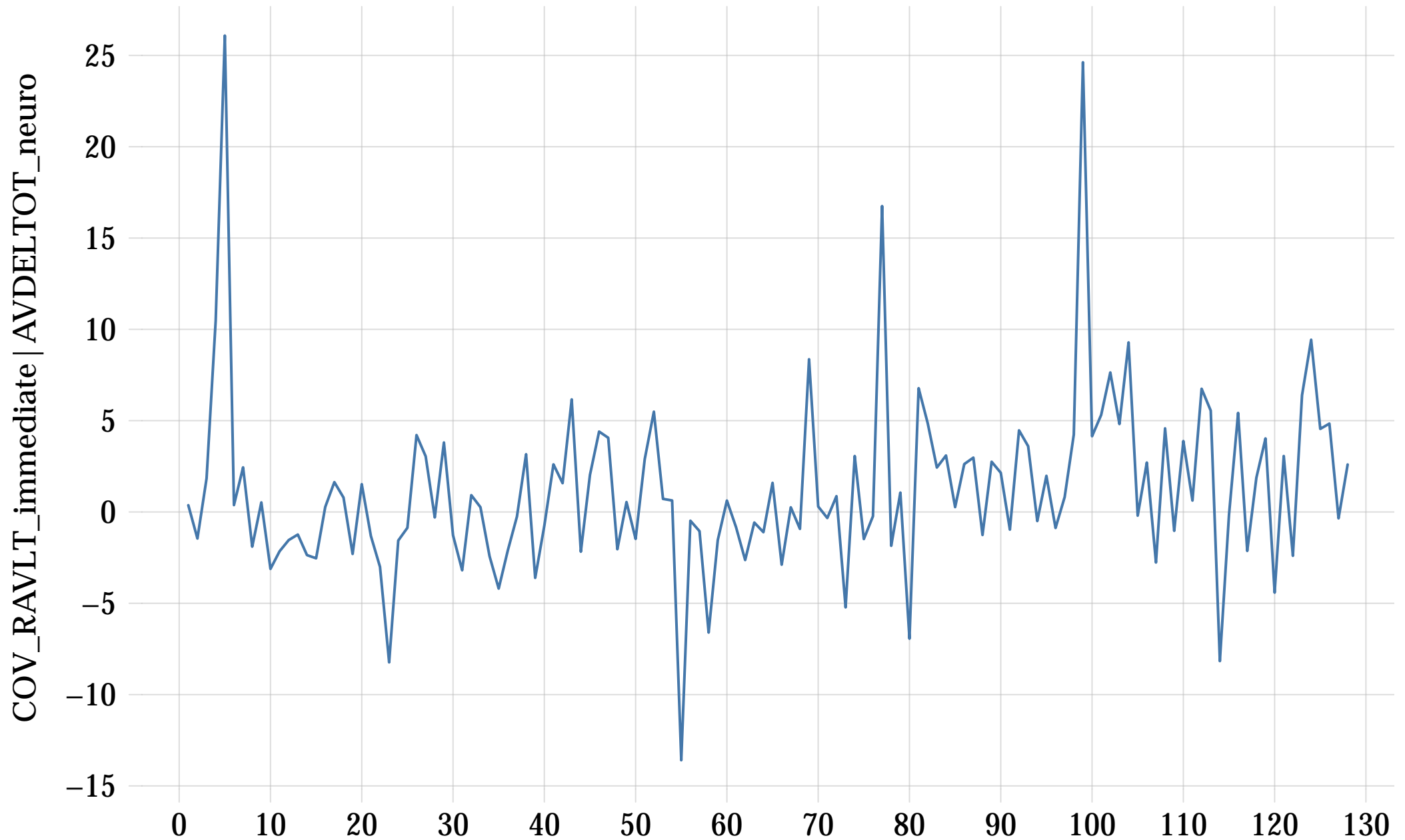
ESS = 128 | BMK = 0.155 | MCSE(6.27) = 8.43 | stat: TRUE | burn: 0



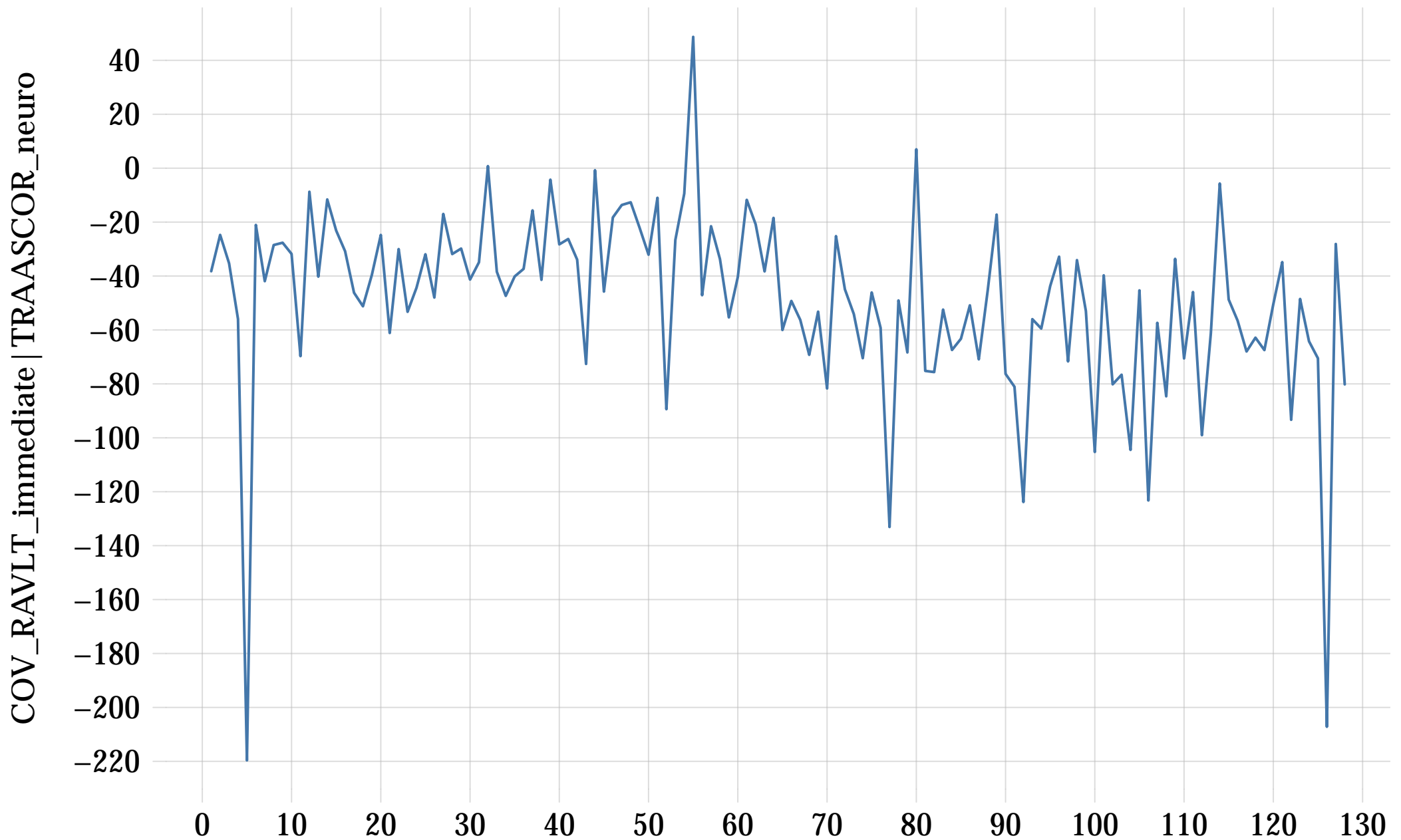
ESS = 9.62 | BMK = 0.511 | MCSE(6.27) = 15.5 | stat: FALSE | burn: 0



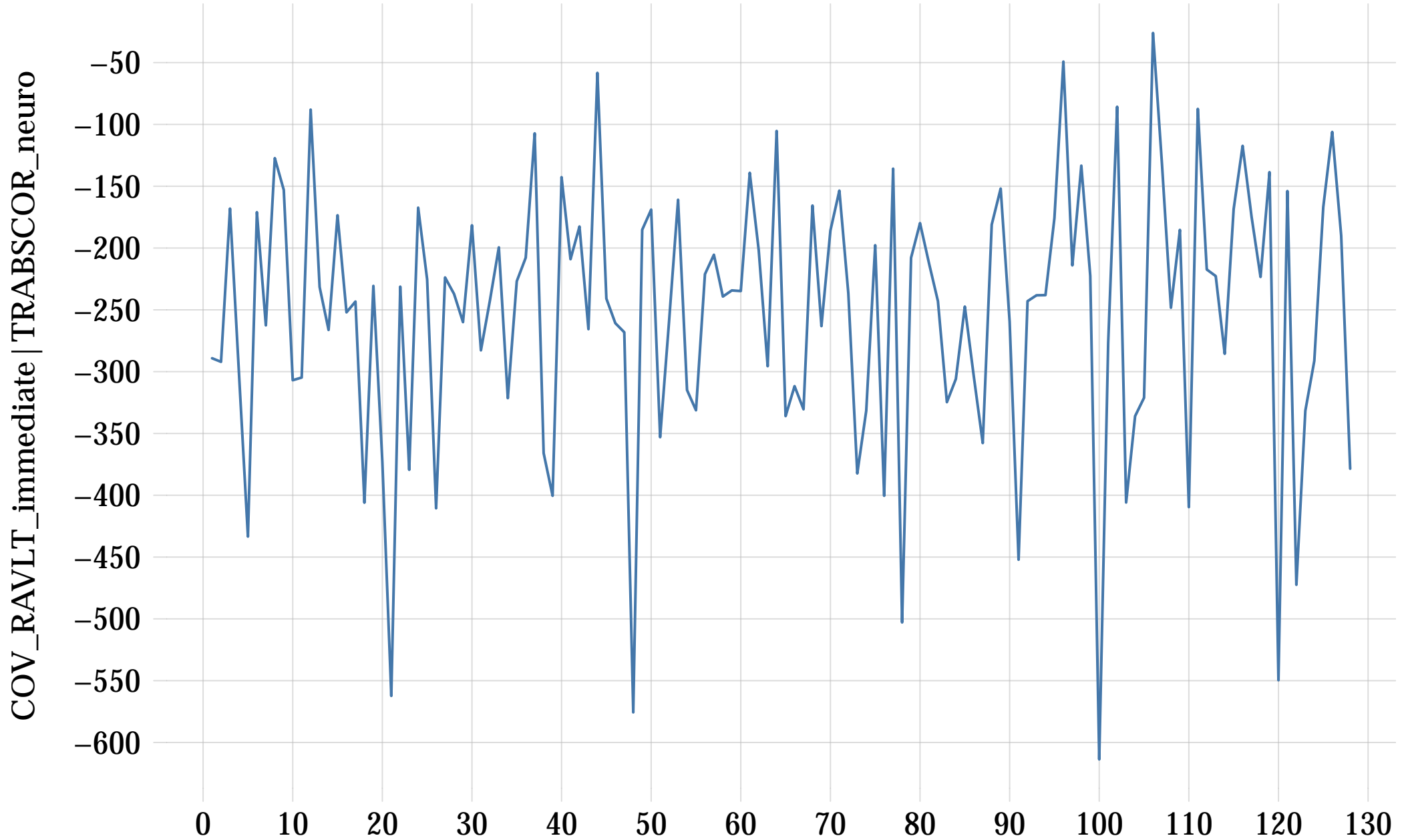
ESS = 90.2 | BMK = 0.266 | MCSE(6.27) = 13.3 | stat: TRUE | burn: 72



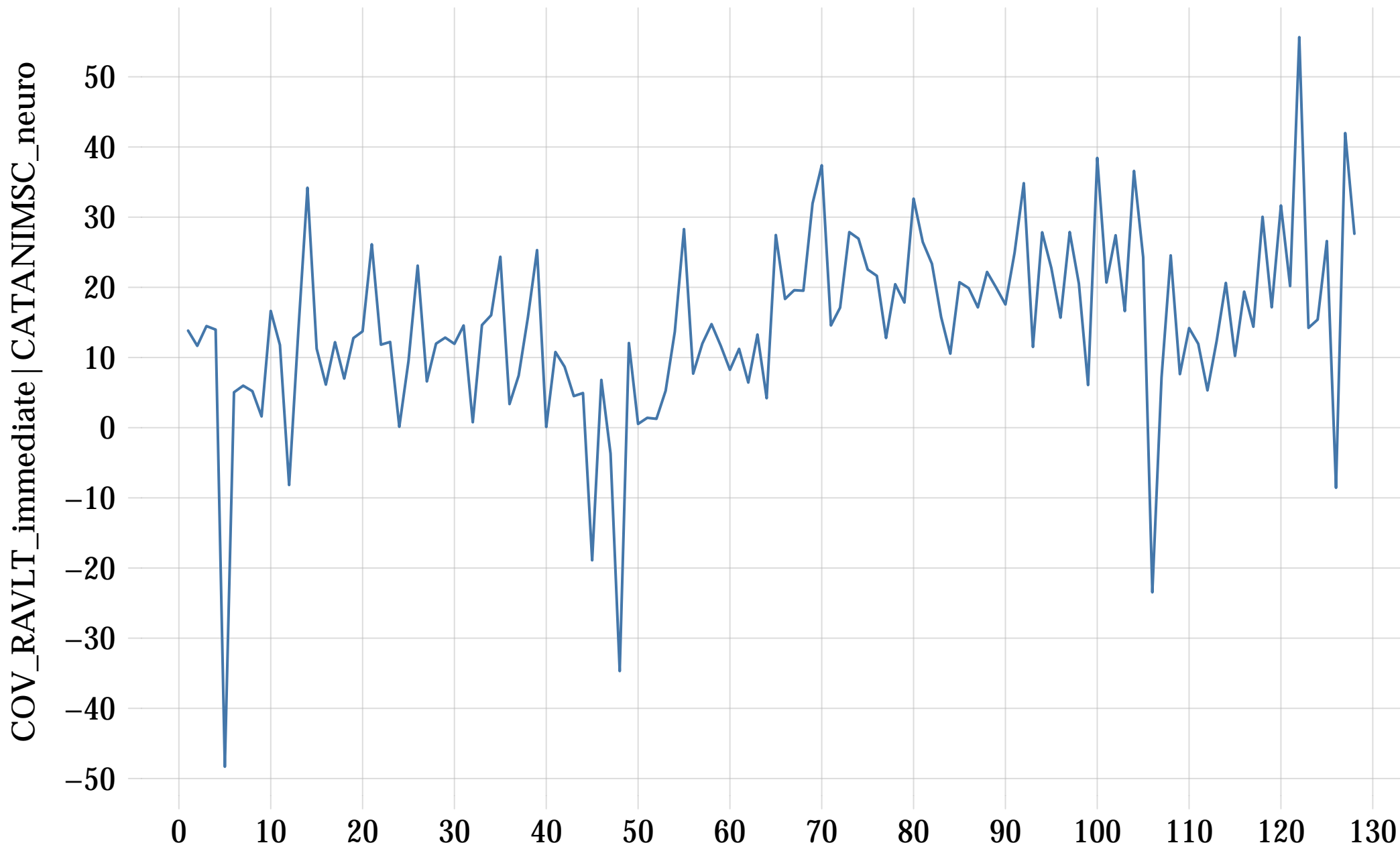
ESS = 65.5 | BMK = 0.474 | MCSE(6.27) = 14.9 | stat: TRUE | burn: 0



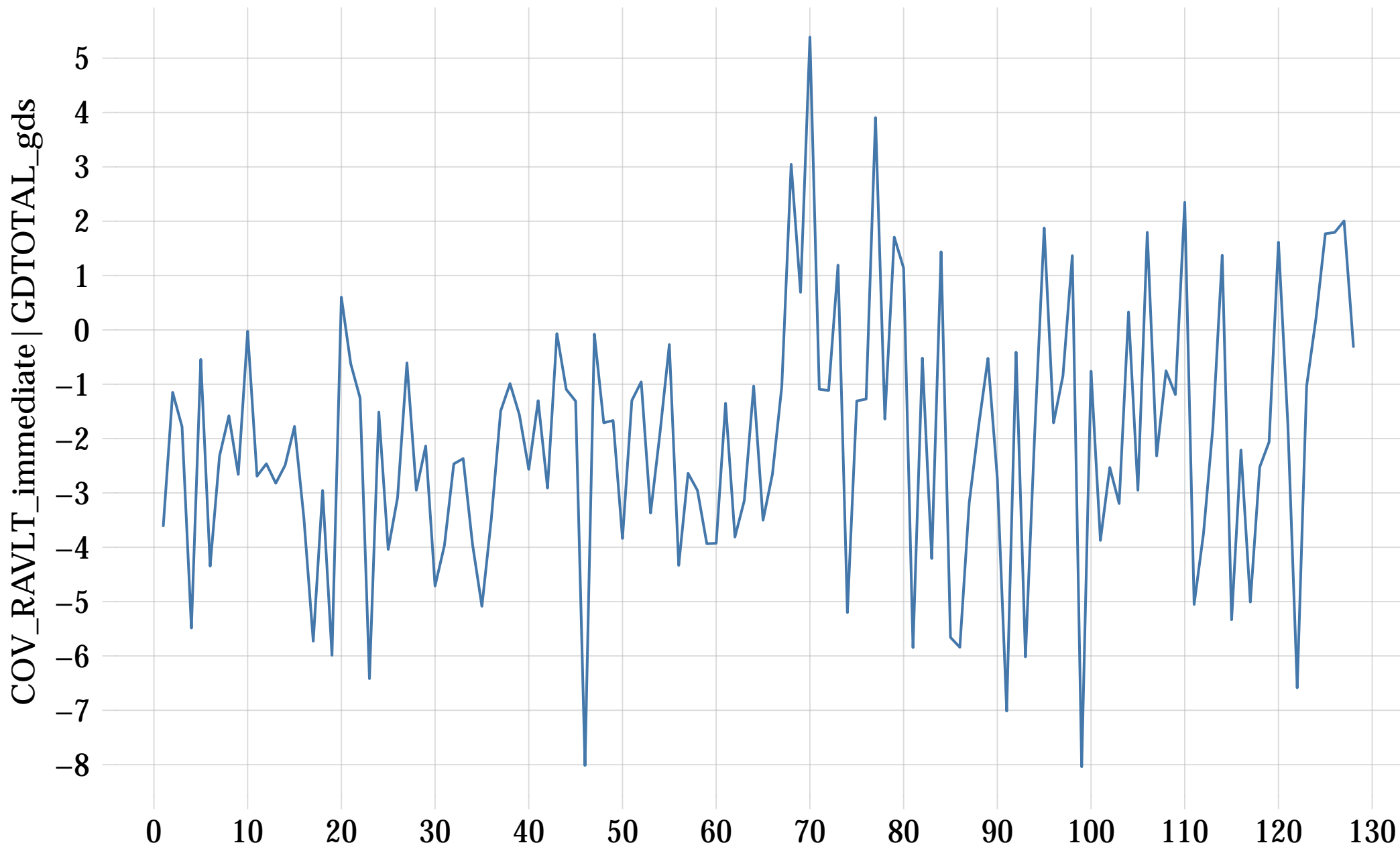
ESS = 128 | BMK = 0.114 | MCSE(6.27) = 8.09 | stat: TRUE | burn: 0



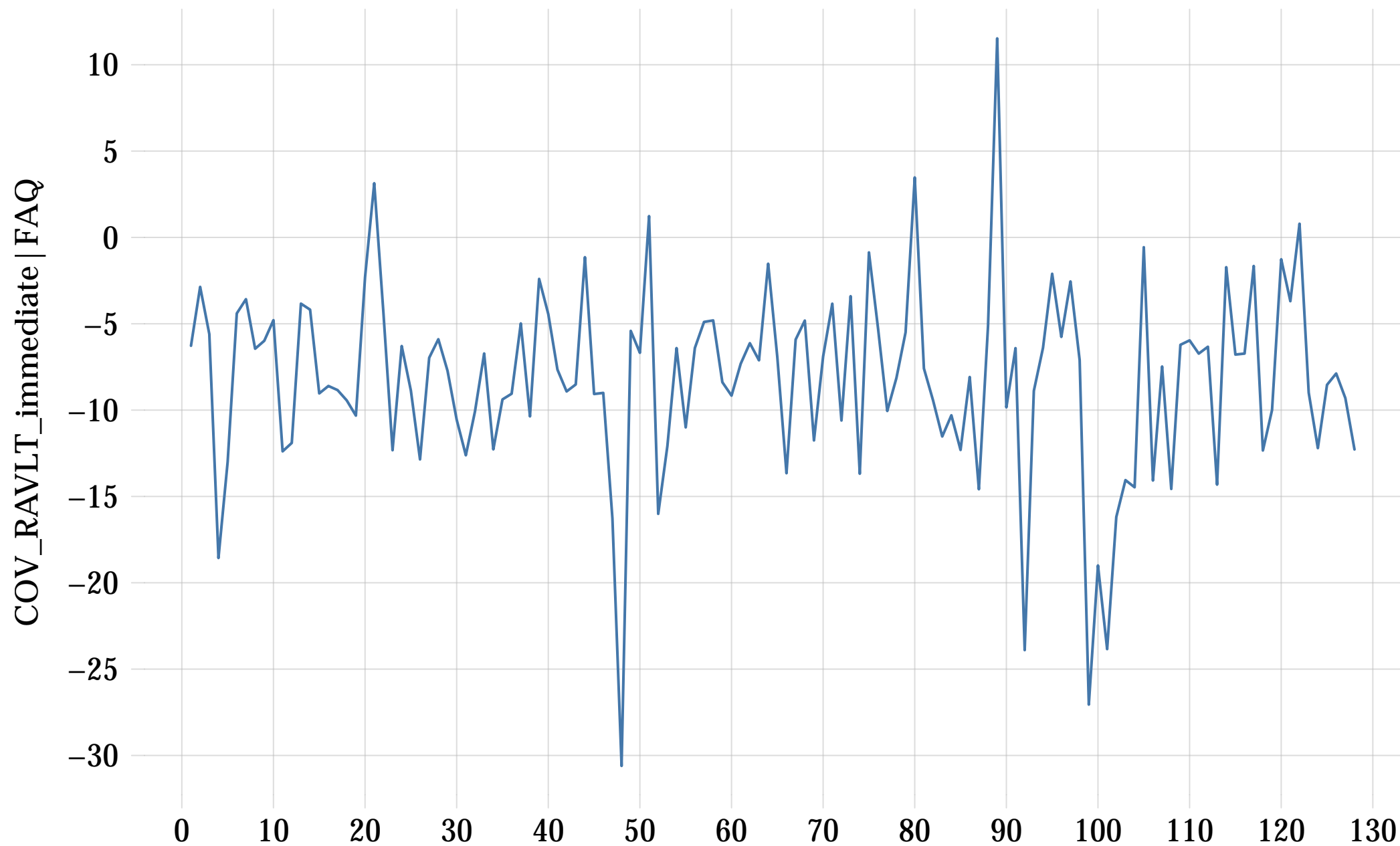
ESS = 25.8 | BMK = 0.451 | MCSE(6.27) = 13.2 | stat: FALSE | burn: 12



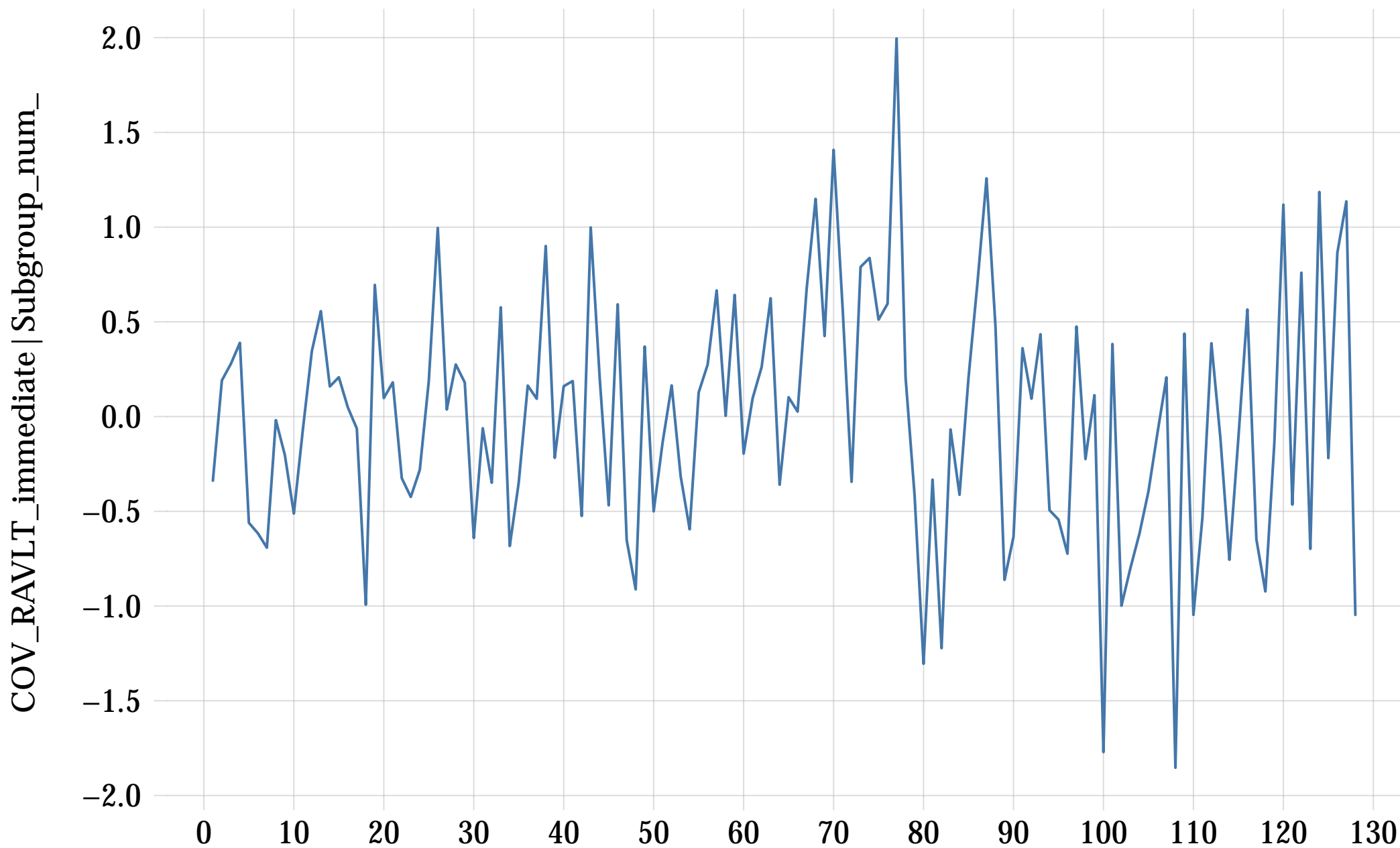
ESS = 128 | BMK = 0.331 | MCSE(6.27) = 11.8 | stat: FALSE | burn: 36



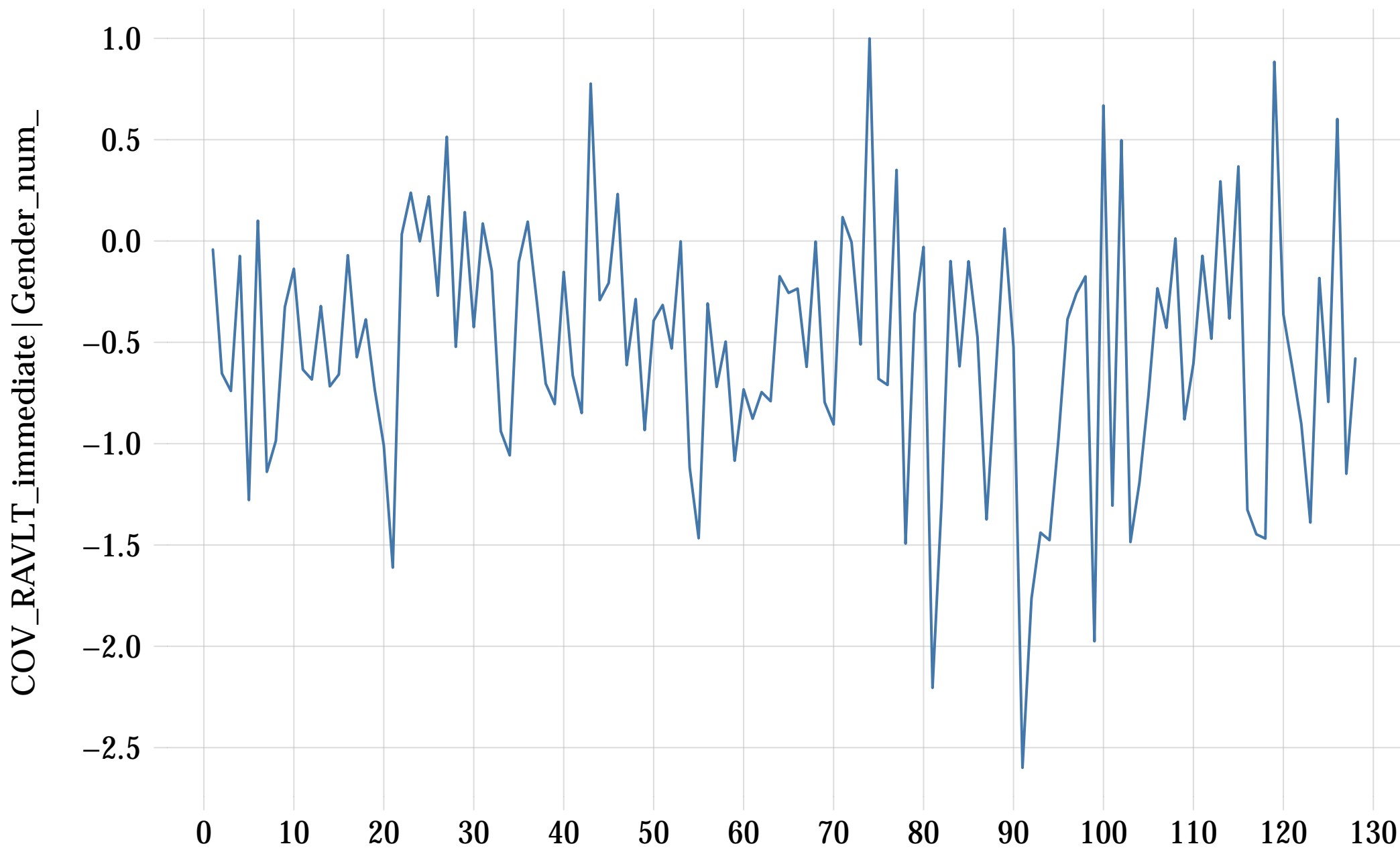
ESS = 86.9 | BMK = 0.178 | MCSE(6.27) = 11.7 | stat: TRUE | burn: 0



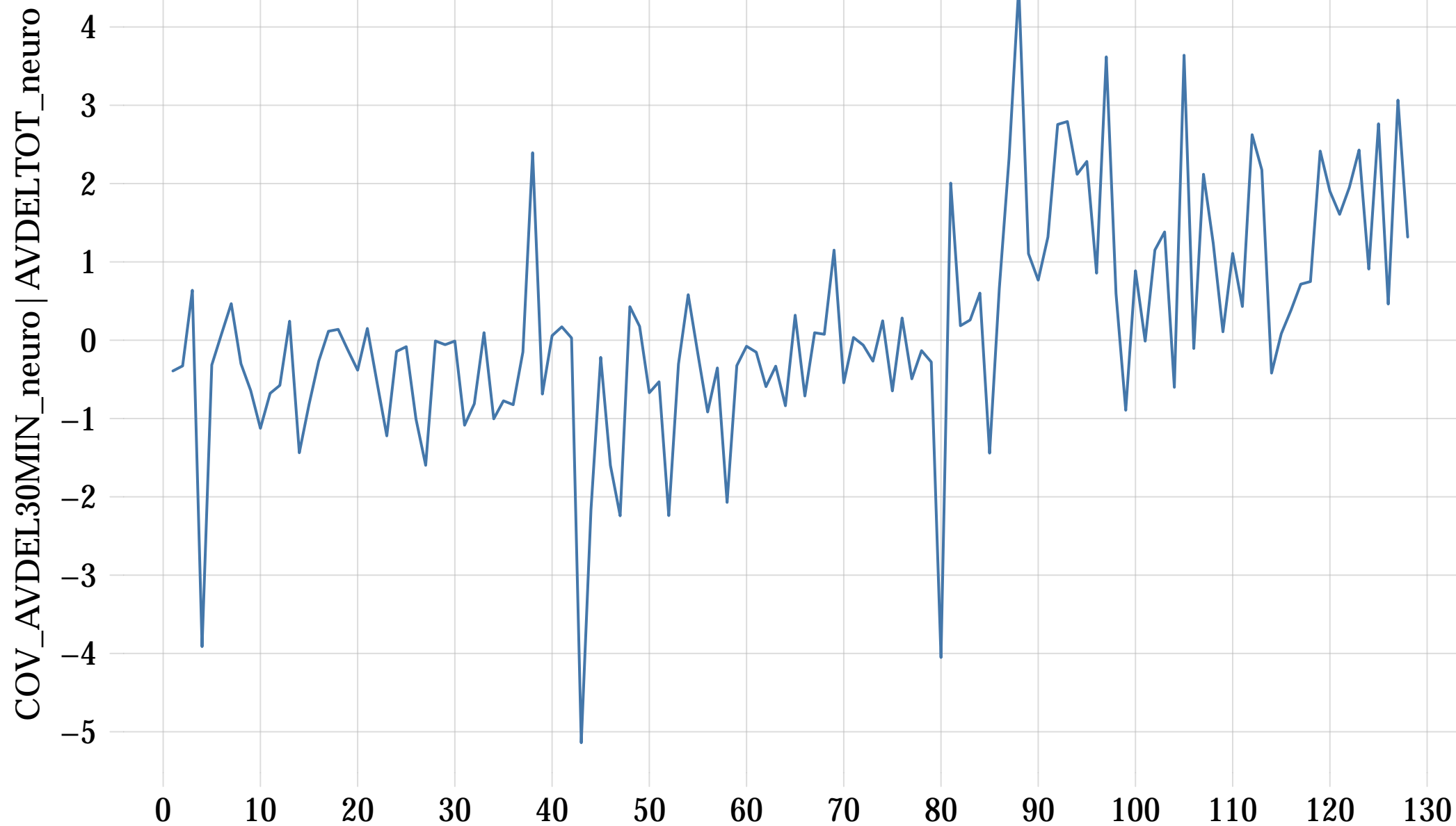
ESS = 128 | BMK = 0.266 | MCSE(6.27) = 13.5 | stat: TRUE | burn: 0



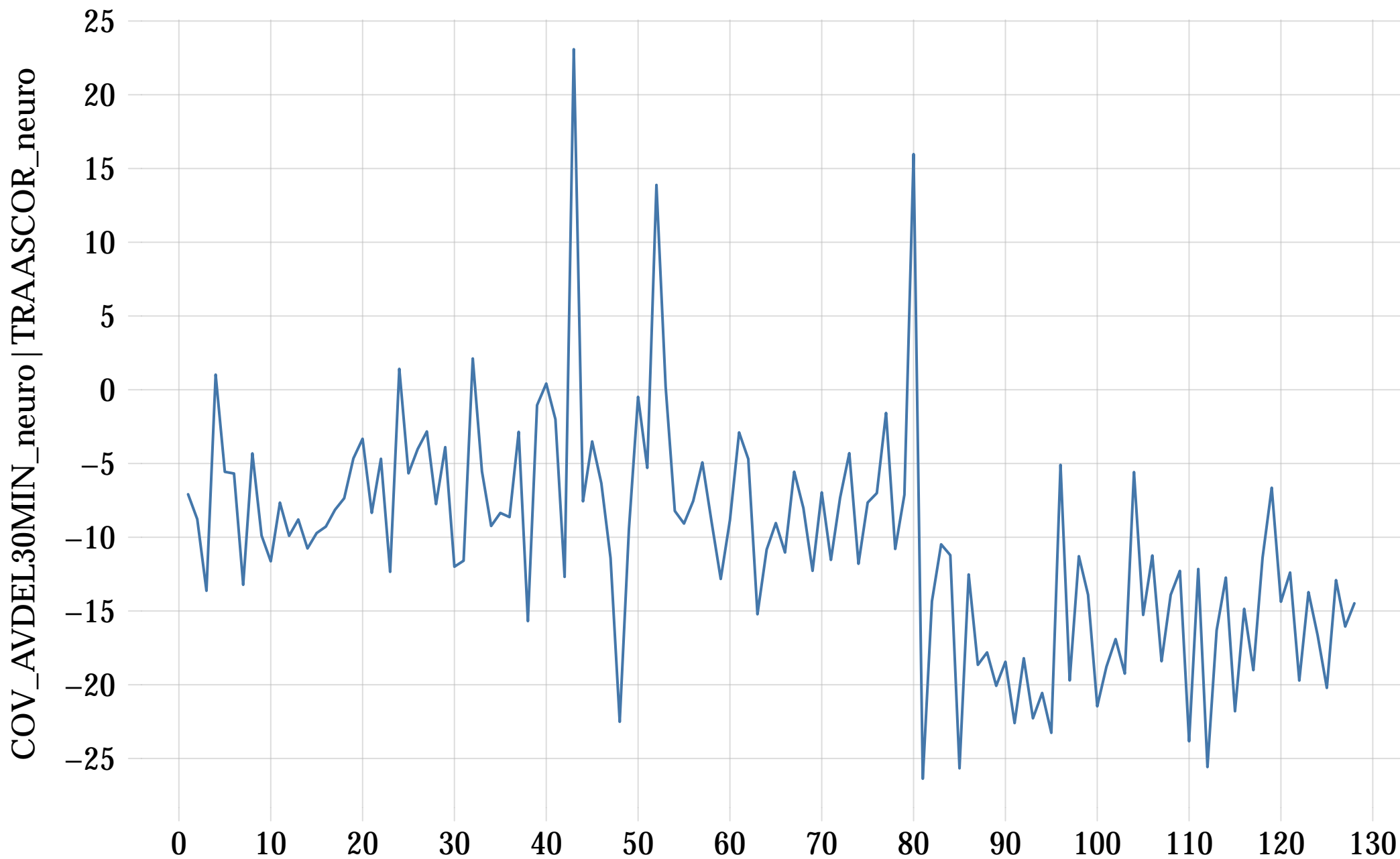
ESS = 128 | BMK = 0.215 | MCSE(6.27) = 9.39 | stat: TRUE | burn: 0



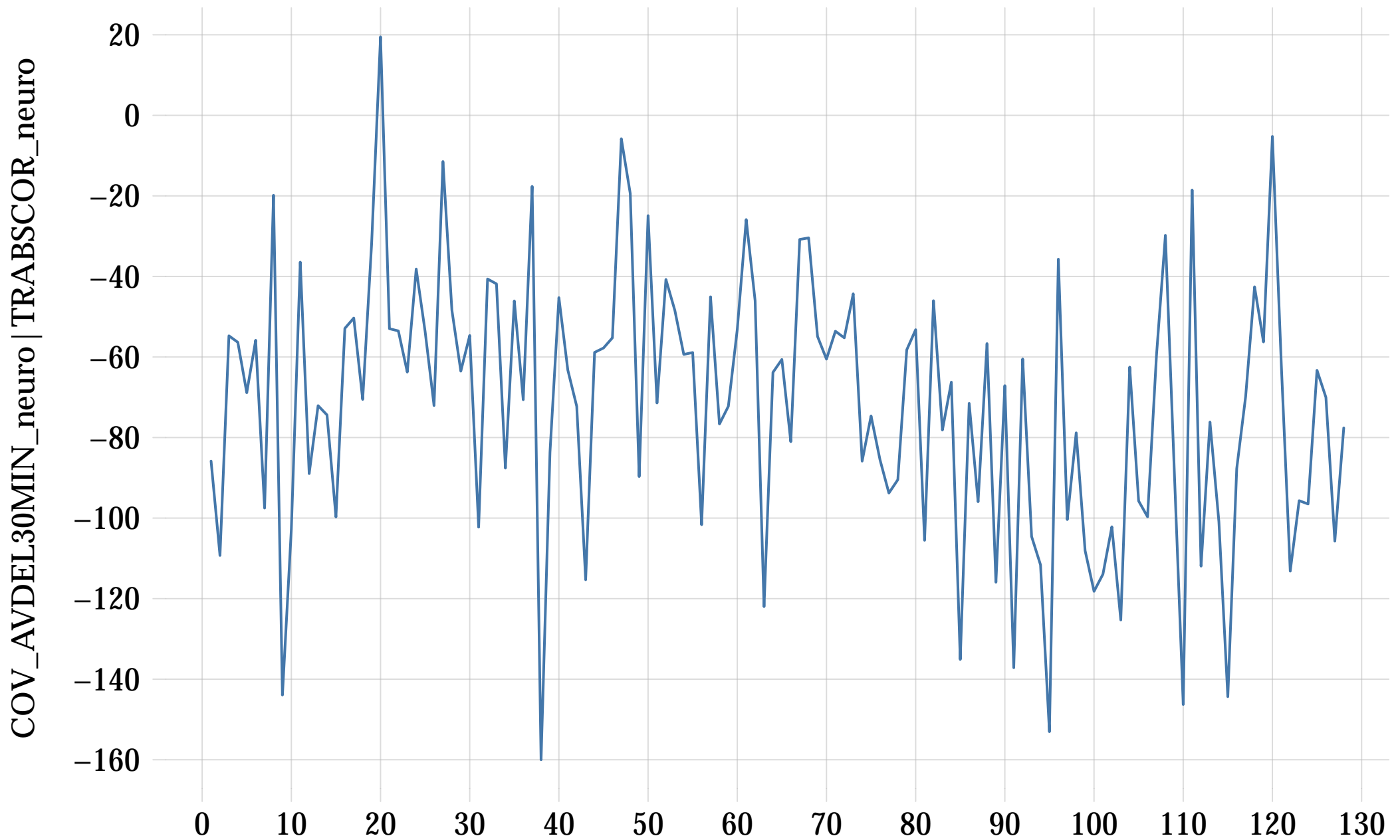
ESS = 11.9 | BMK = 0.497 | MCSE(6.27) = 21.2 | stat: FALSE | burn: 84



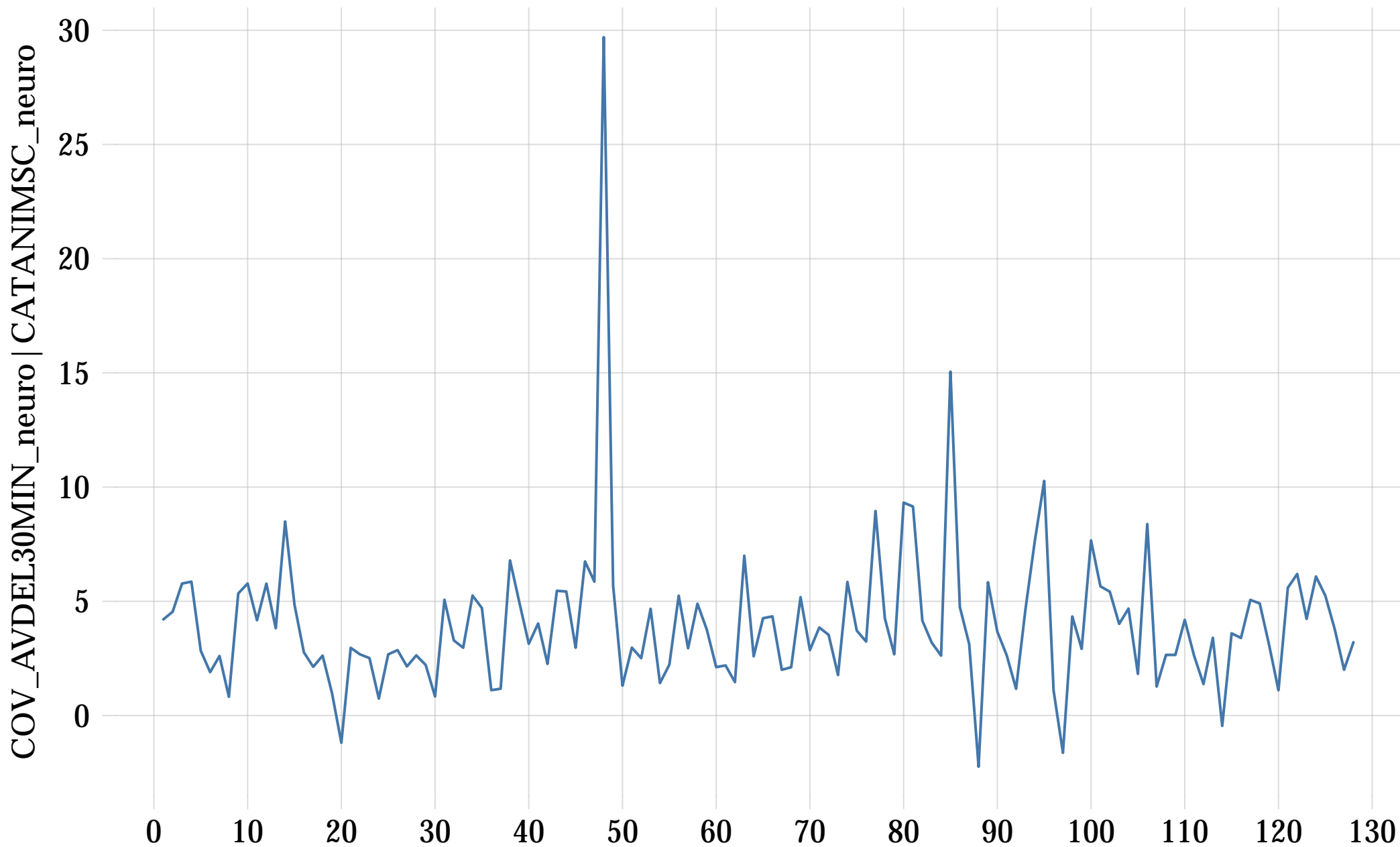
ESS = 7.84 | BMK = 0.435 | MCSE(6.27) = 15 | stat: FALSE | burn: 84



ESS = 128 | BMK = 0.208 | MCSE(6.27) = 11.1 | stat: TRUE | burn: 0

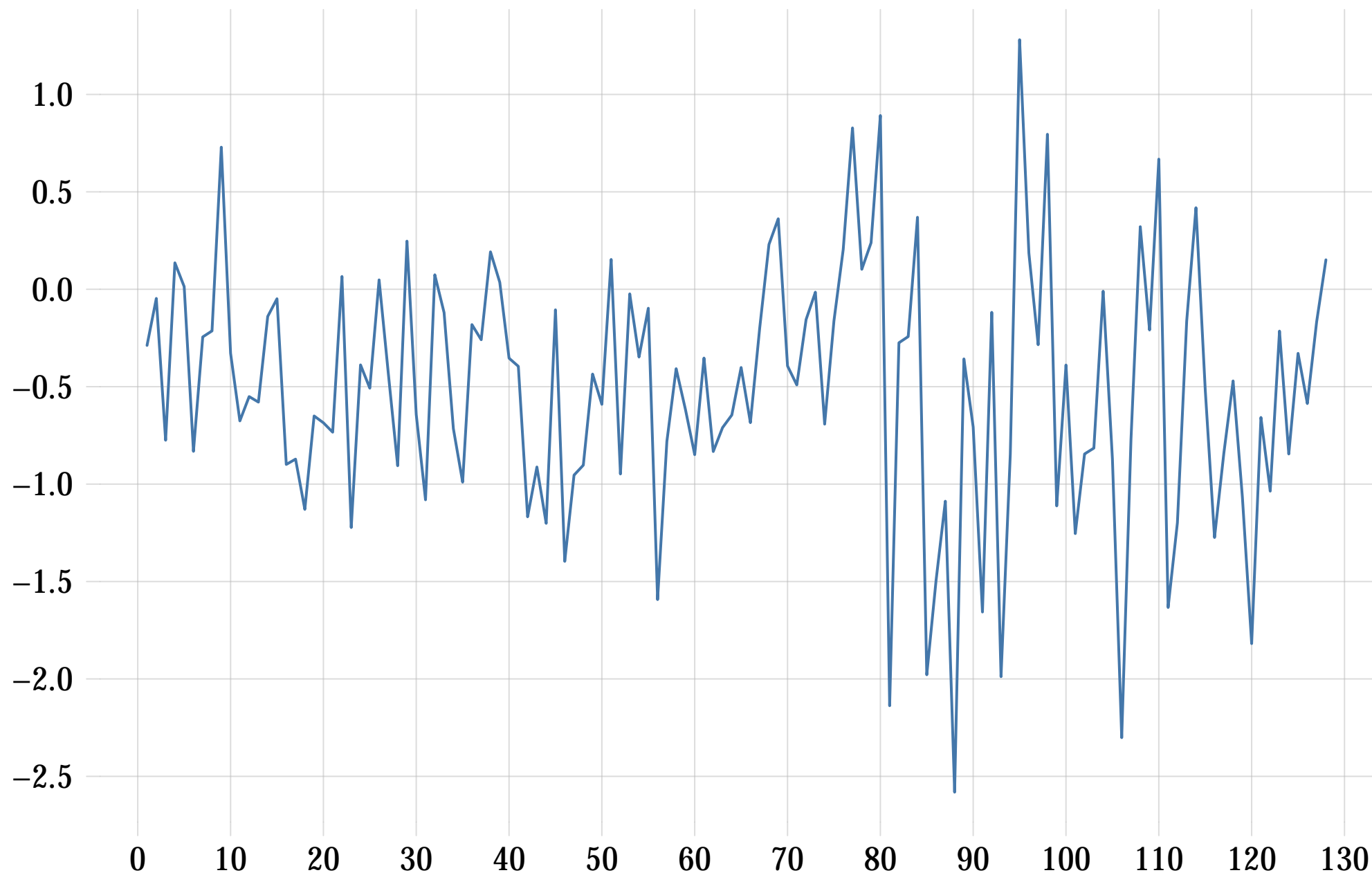


ESS = 98 | BMK = 0.196 | MCSE(6.27) = 10.6 | stat: TRUE | burn: 0

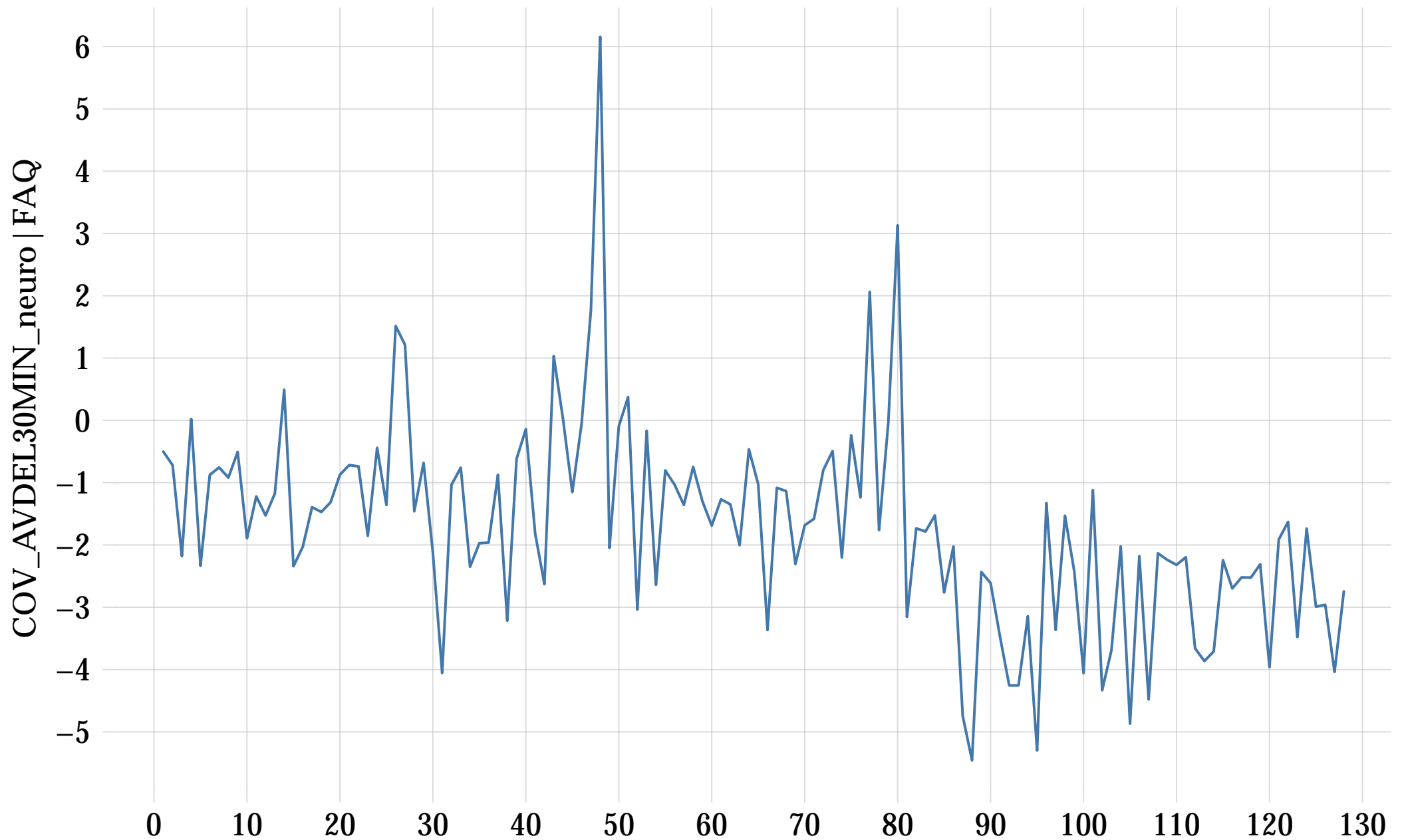


ESS = 128 | BMK = 0.26 | MCSE(6.27) = 12.3 | stat: TRUE | burn: 0

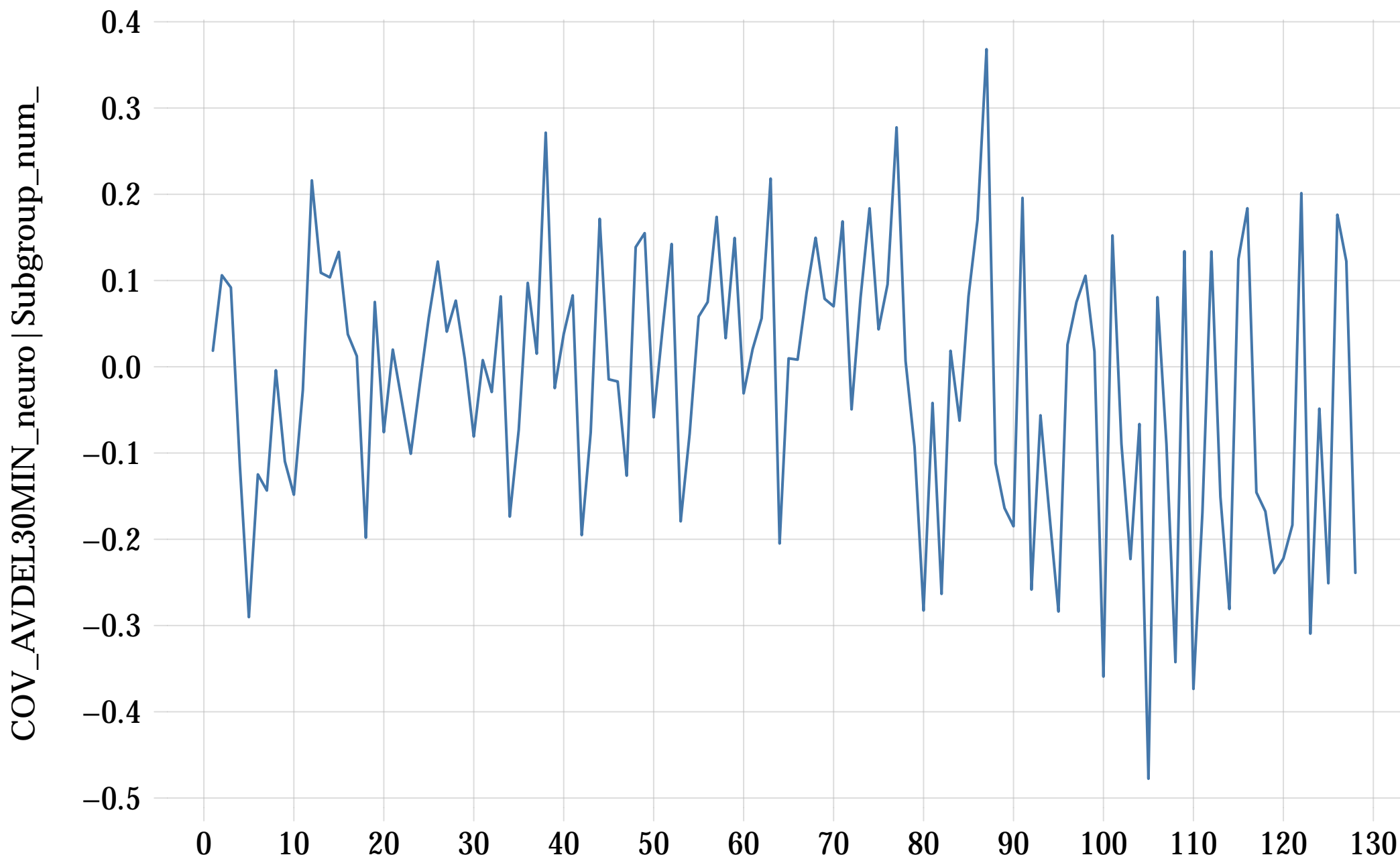
COV_AVDEL30MIN_neuro | GDTOTAL_gds



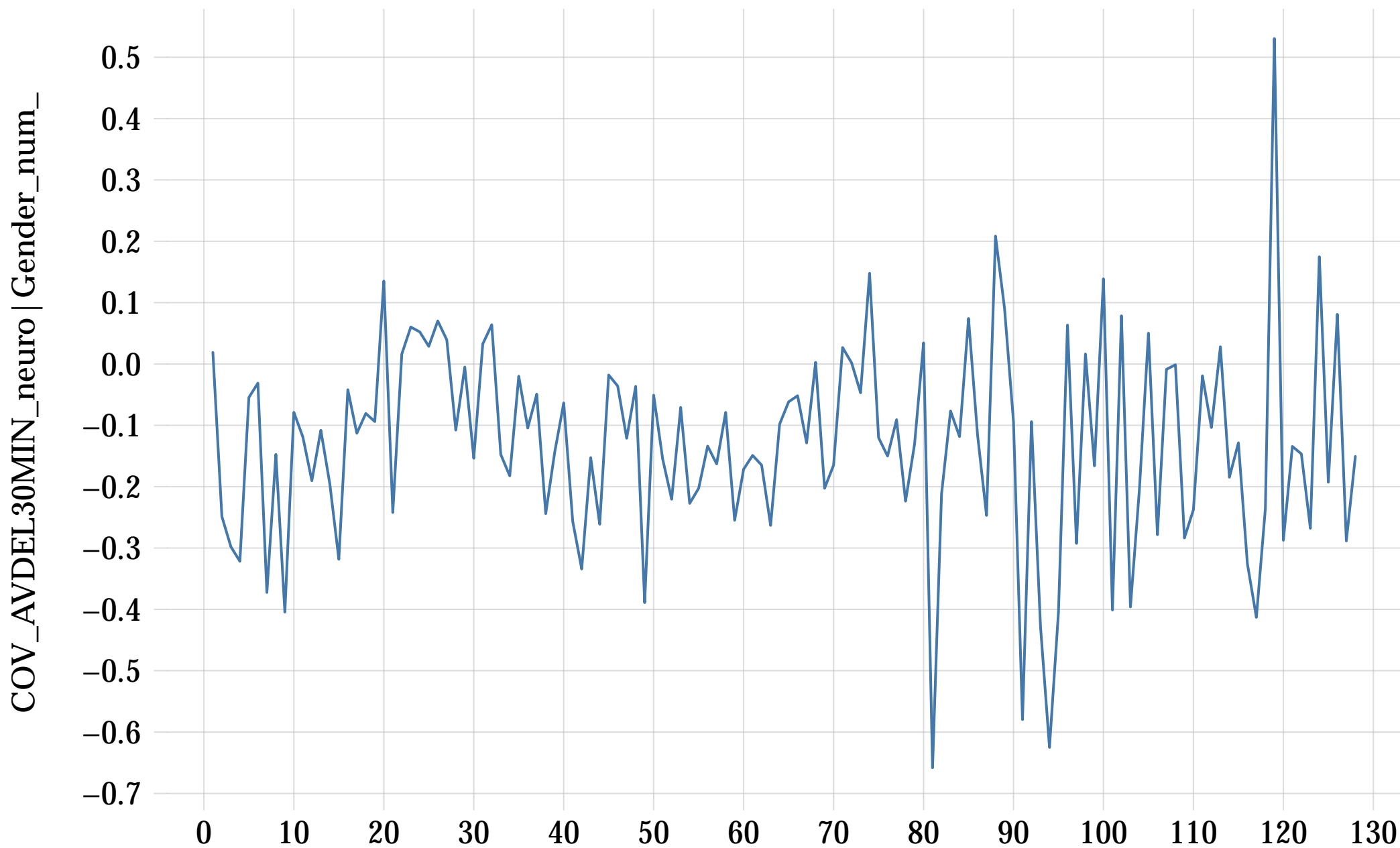
ESS = 10.9 | BMK = 0.401 | MCSE(6.27) = 15.4 | stat: FALSE | burn: 84



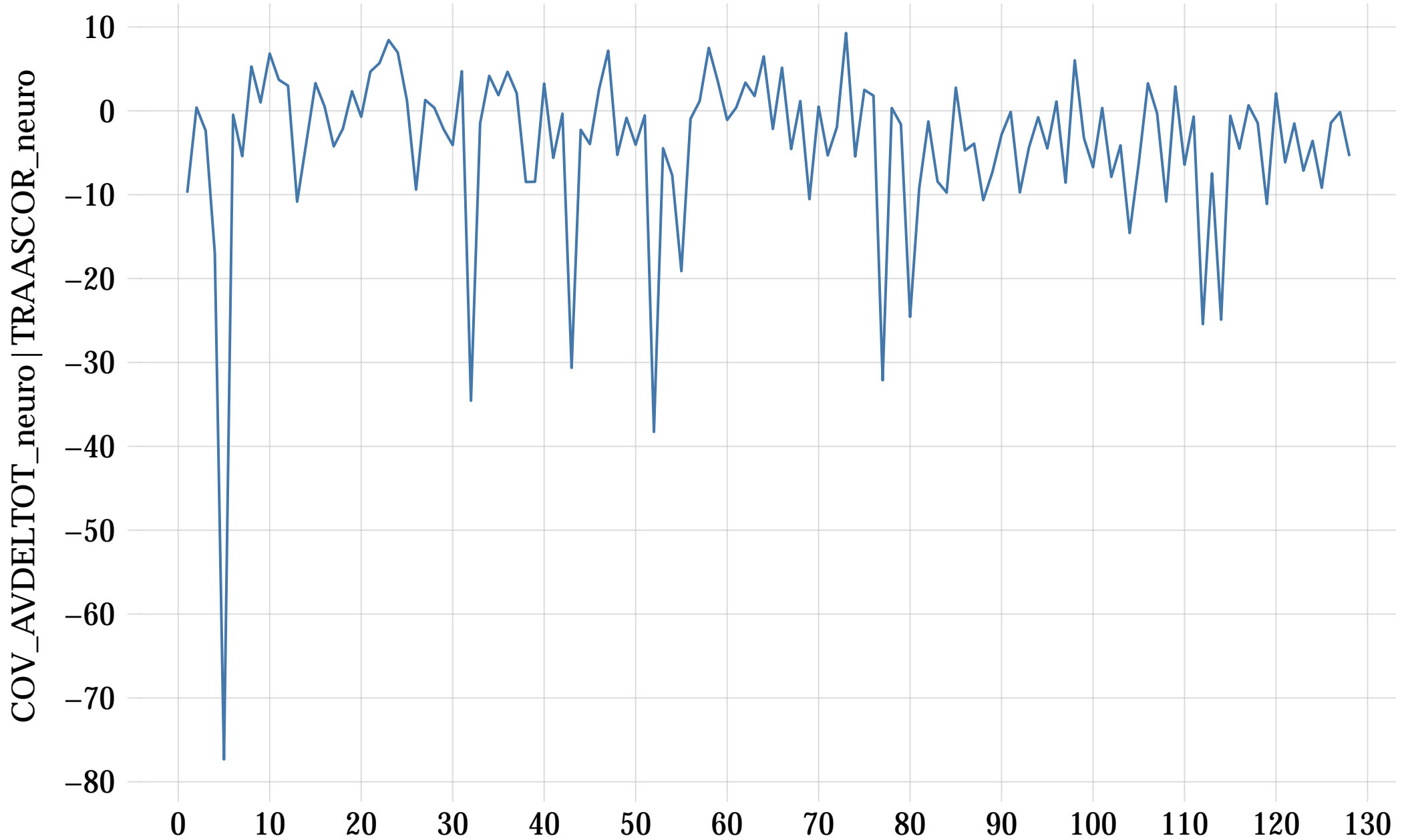
ESS = 128 | BMK = 0.248 | MCSE(6.27) = 10.4 | stat: TRUE | burn: 0



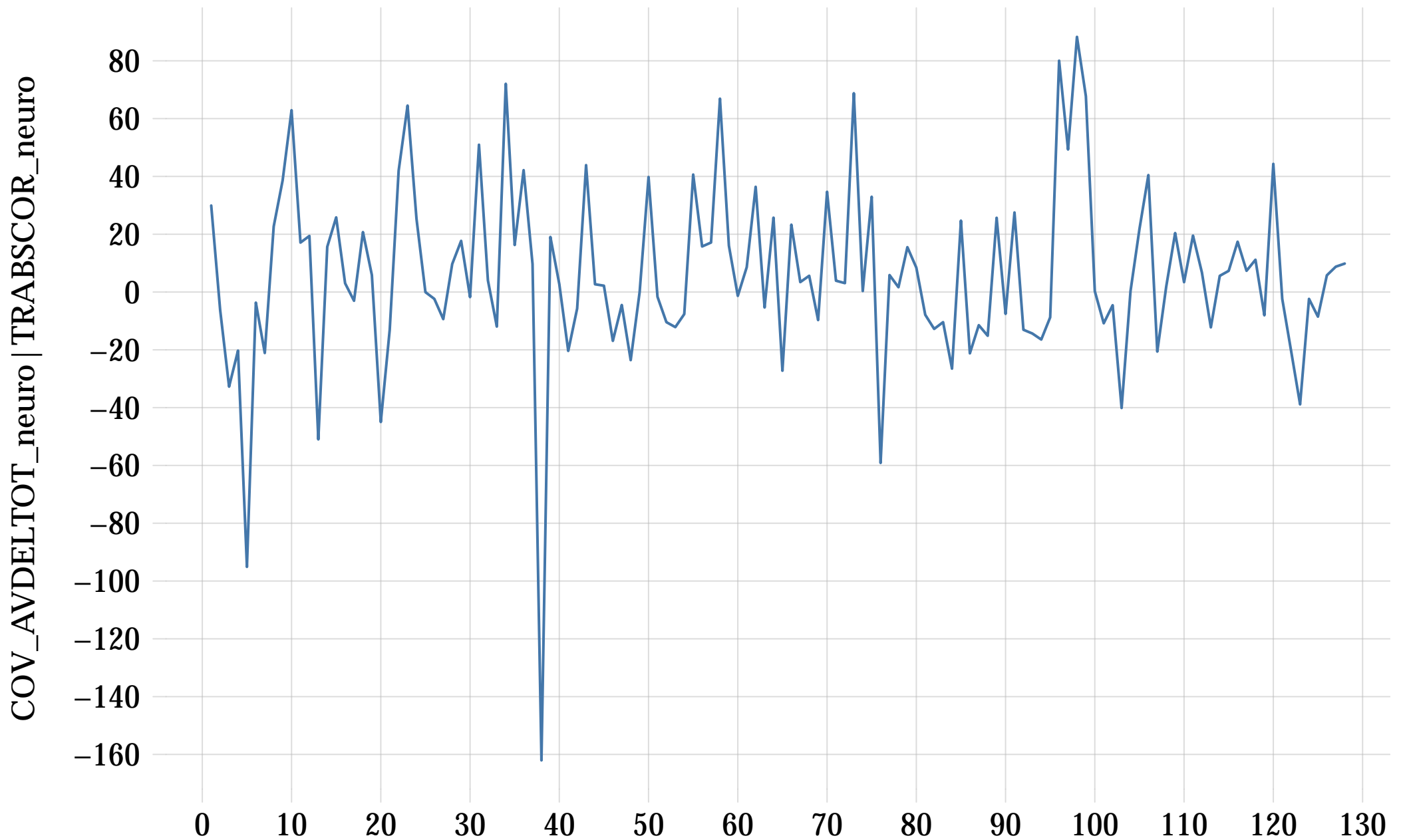
ESS = 128 | BMK = 0.211 | MCSE(6.27) = 8.75 | stat: TRUE | burn: 0



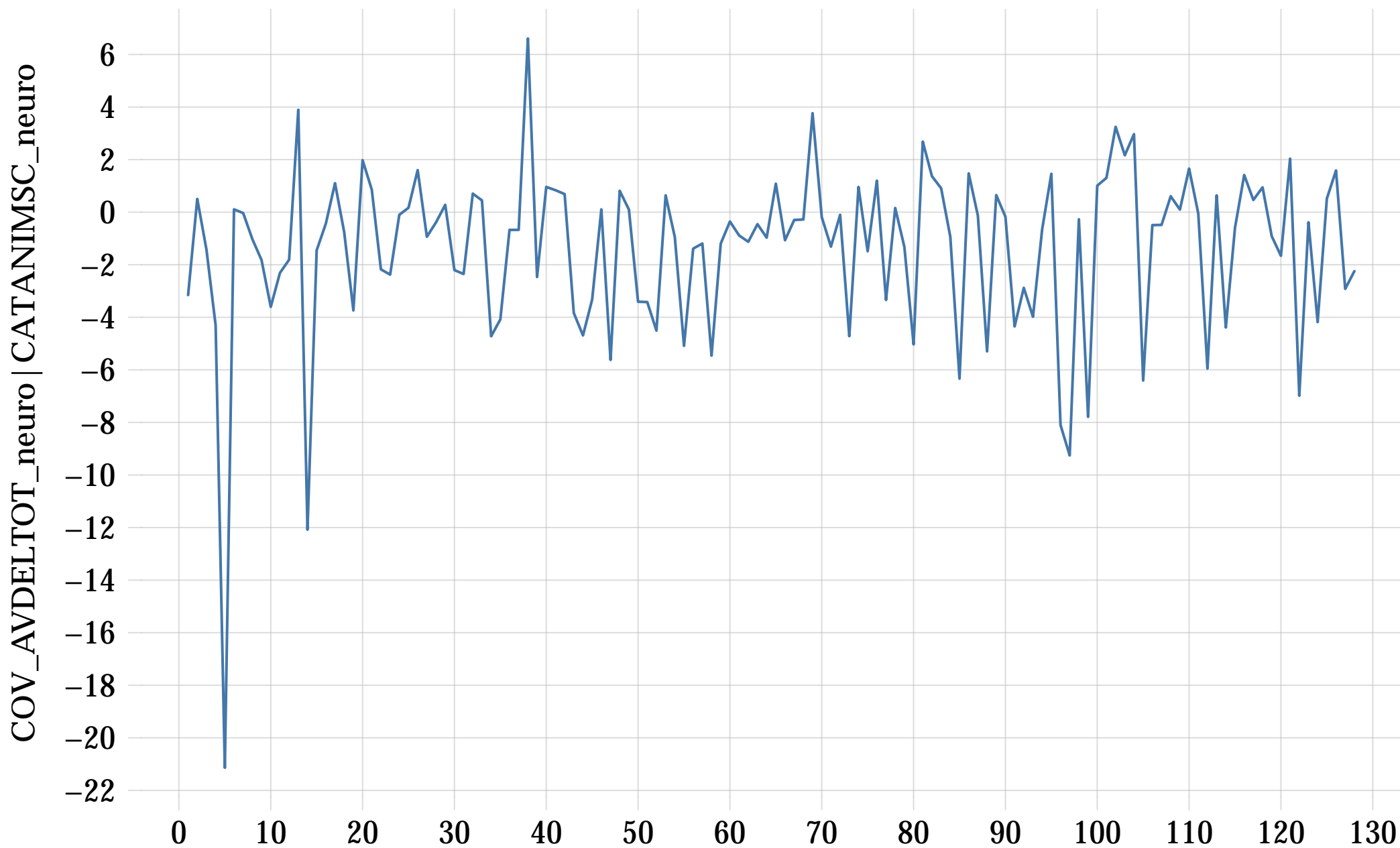
ESS = 128 | BMK = 0.263 | MCSE(6.27) = 10.6 | stat: TRUE | burn: 0



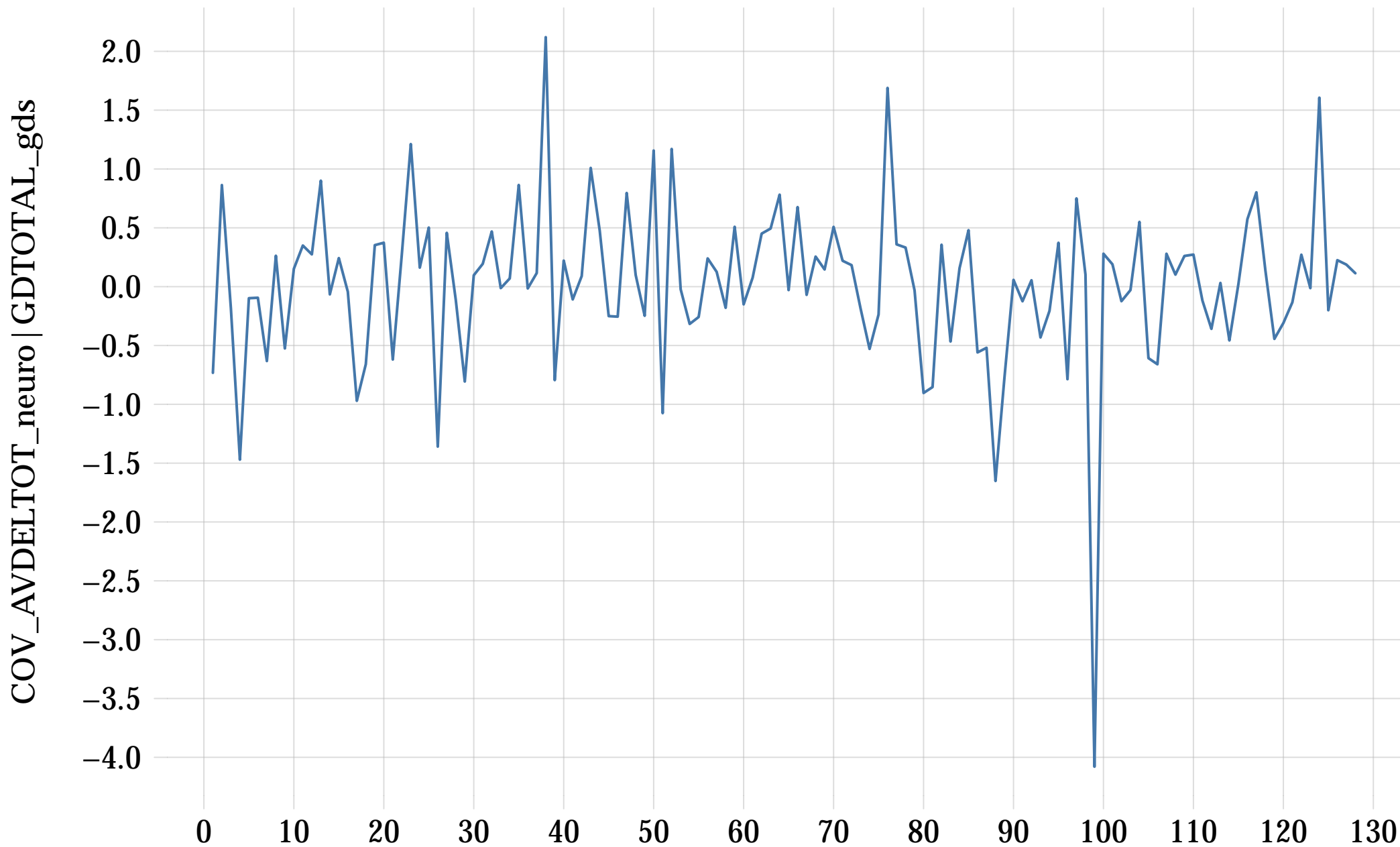
ESS = 97.5 | BMK = 0.153 | MCSE(6.27) = 11.2 | stat: TRUE | burn: 0



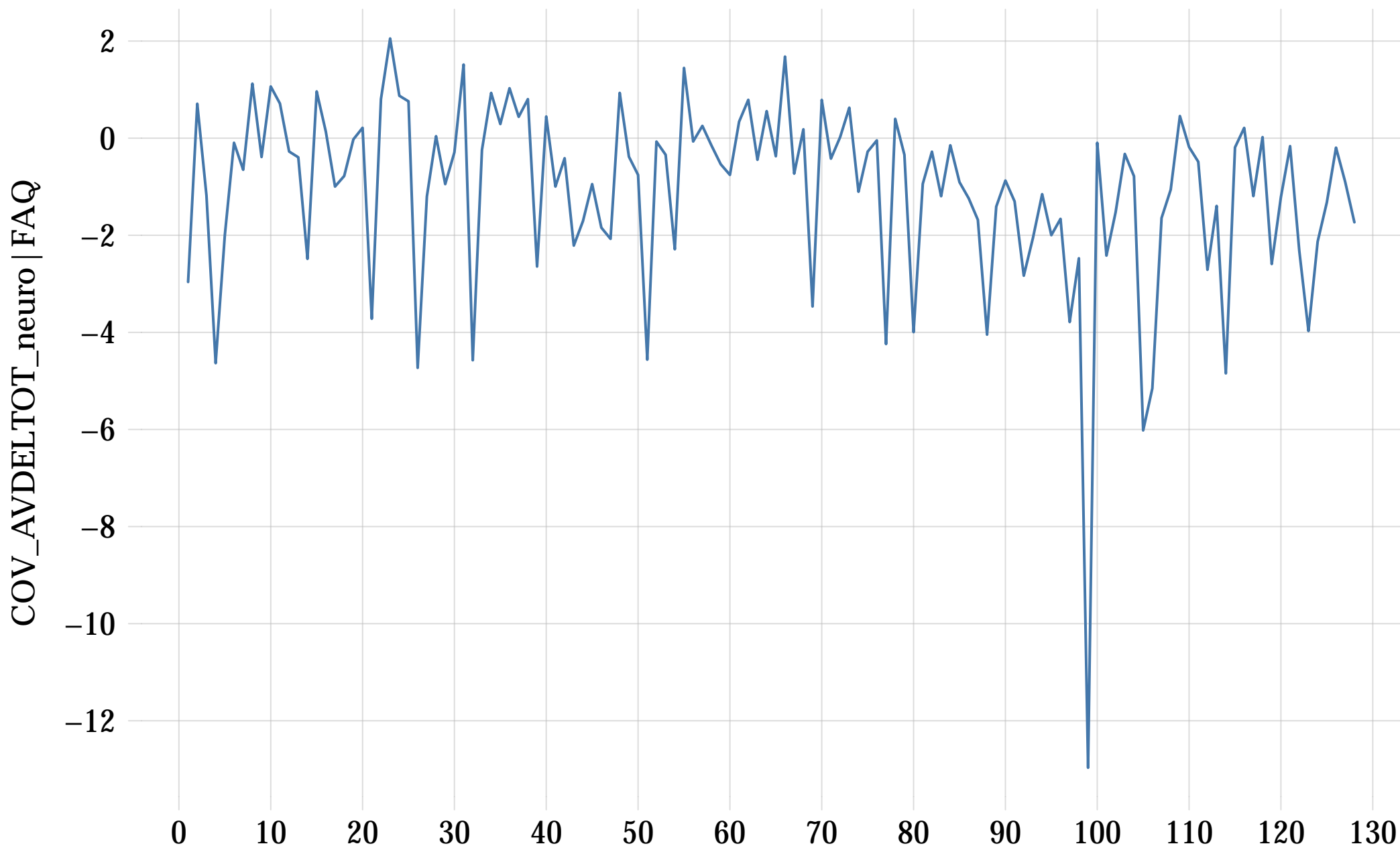
ESS = 128 | BMK = 0.24 | MCSE(6.27) = 8.56 | stat: TRUE | burn: 72



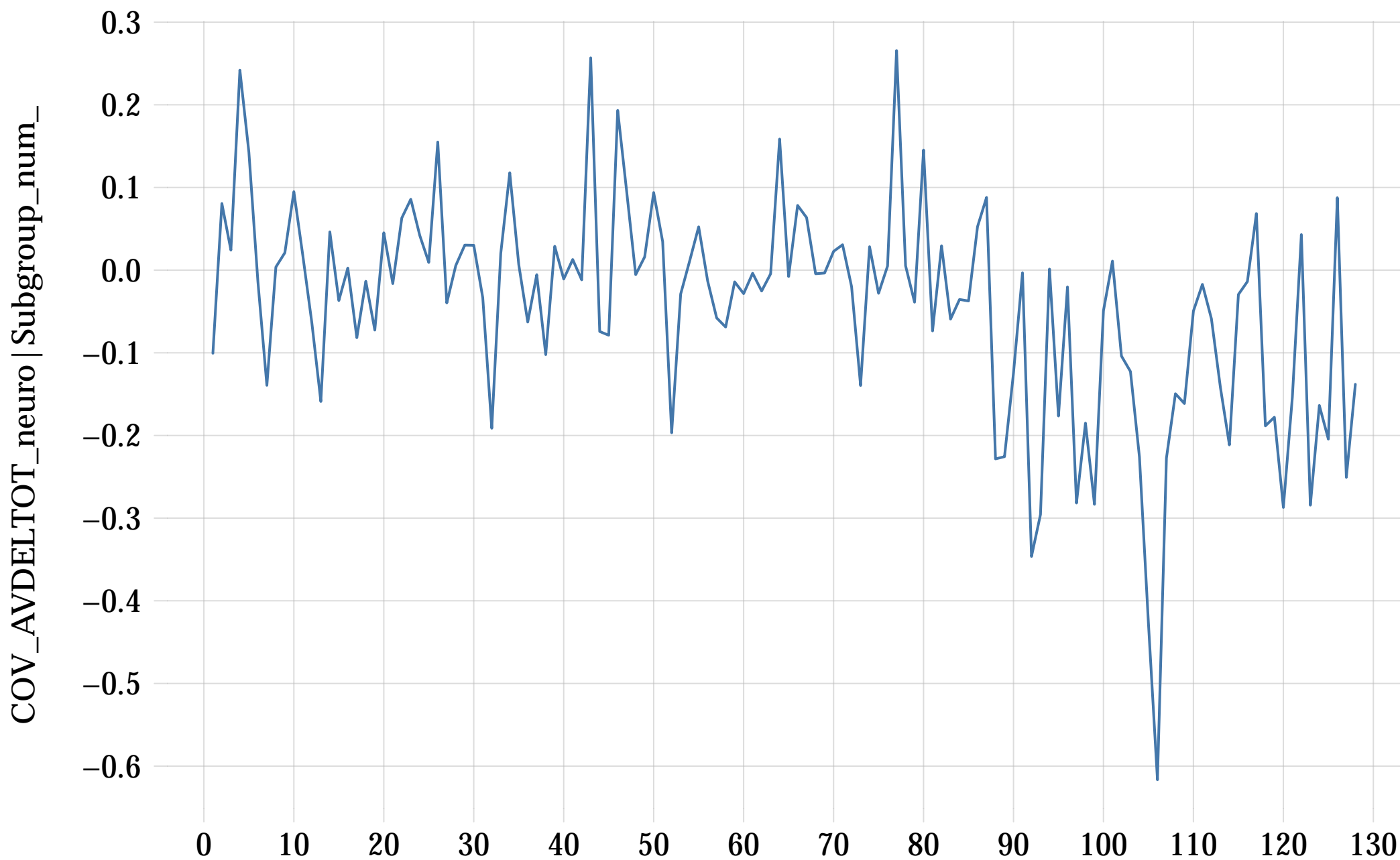
ESS = 128 | BMK = 0.192 | MCSE(6.27) = 8.29 | stat: TRUE | burn: 0



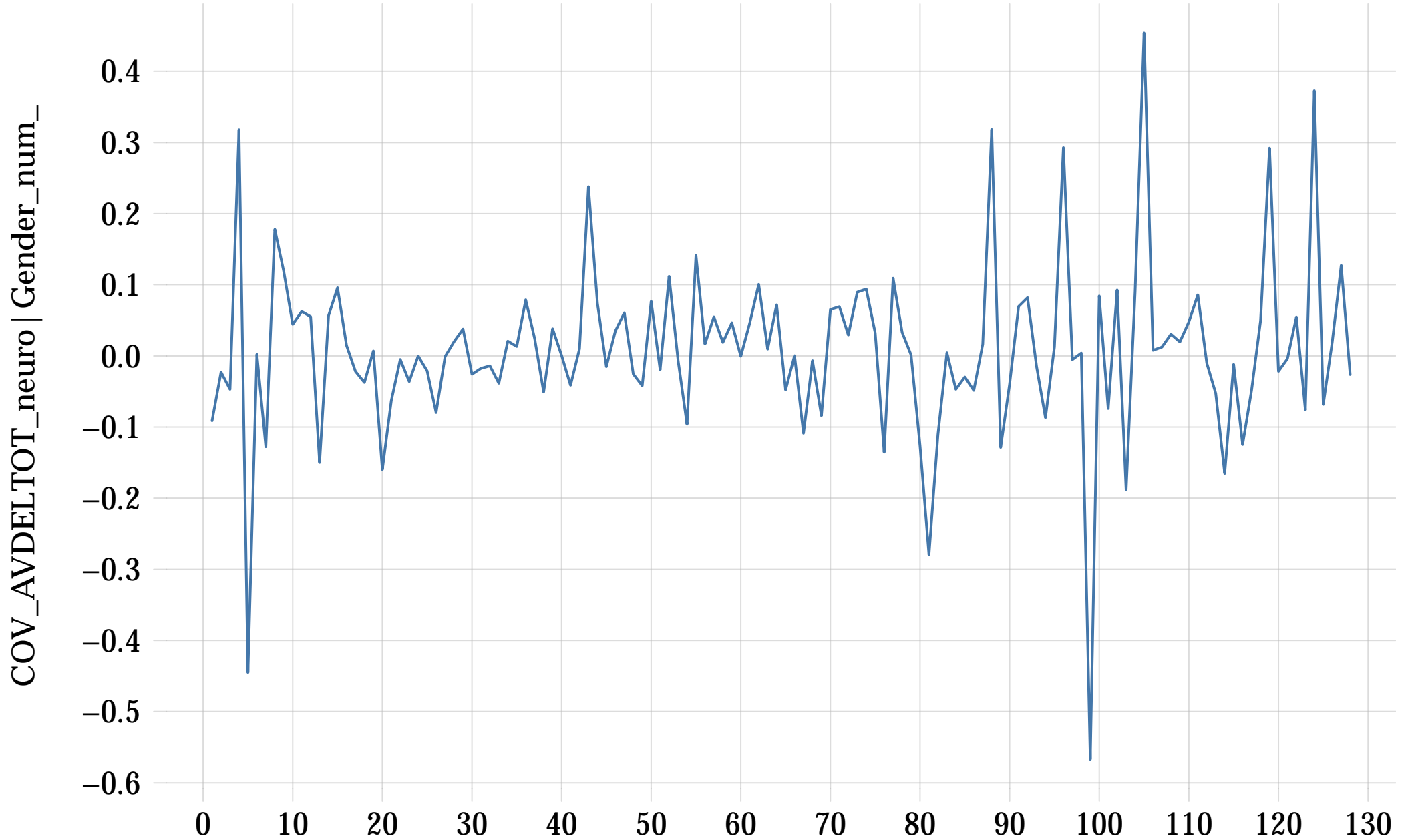
ESS = 128 | BMK = 0.234 | MCSE(6.27) = 13.3 | stat: TRUE | burn: 84



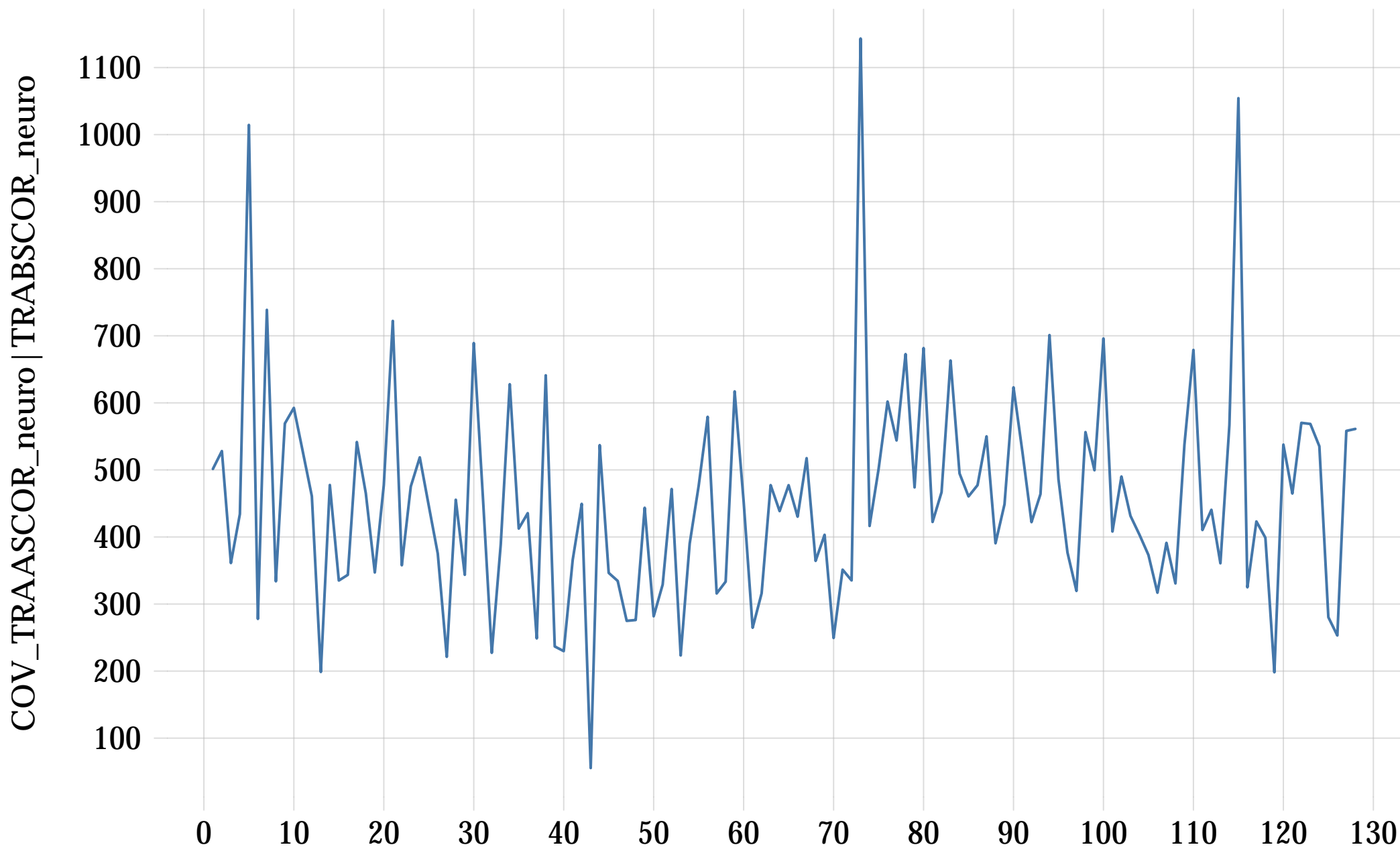
ESS = 22.7 | BMK = 0.366 | MCSE(6.27) = 18 | stat: TRUE | burn: 0



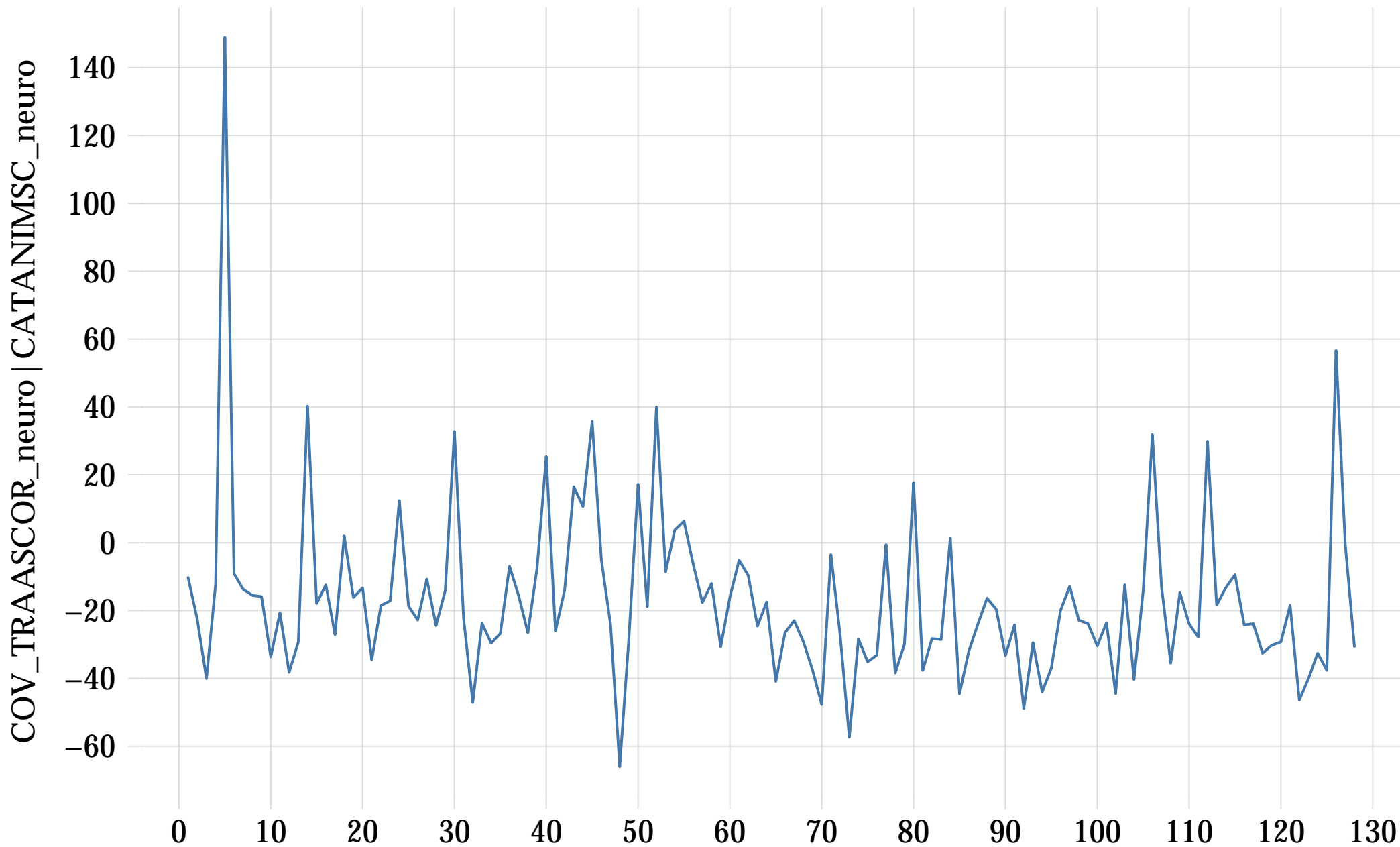
ESS = 128 | BMK = 0.219 | MCSE(6.27) = 7.91 | stat: TRUE | burn: 0



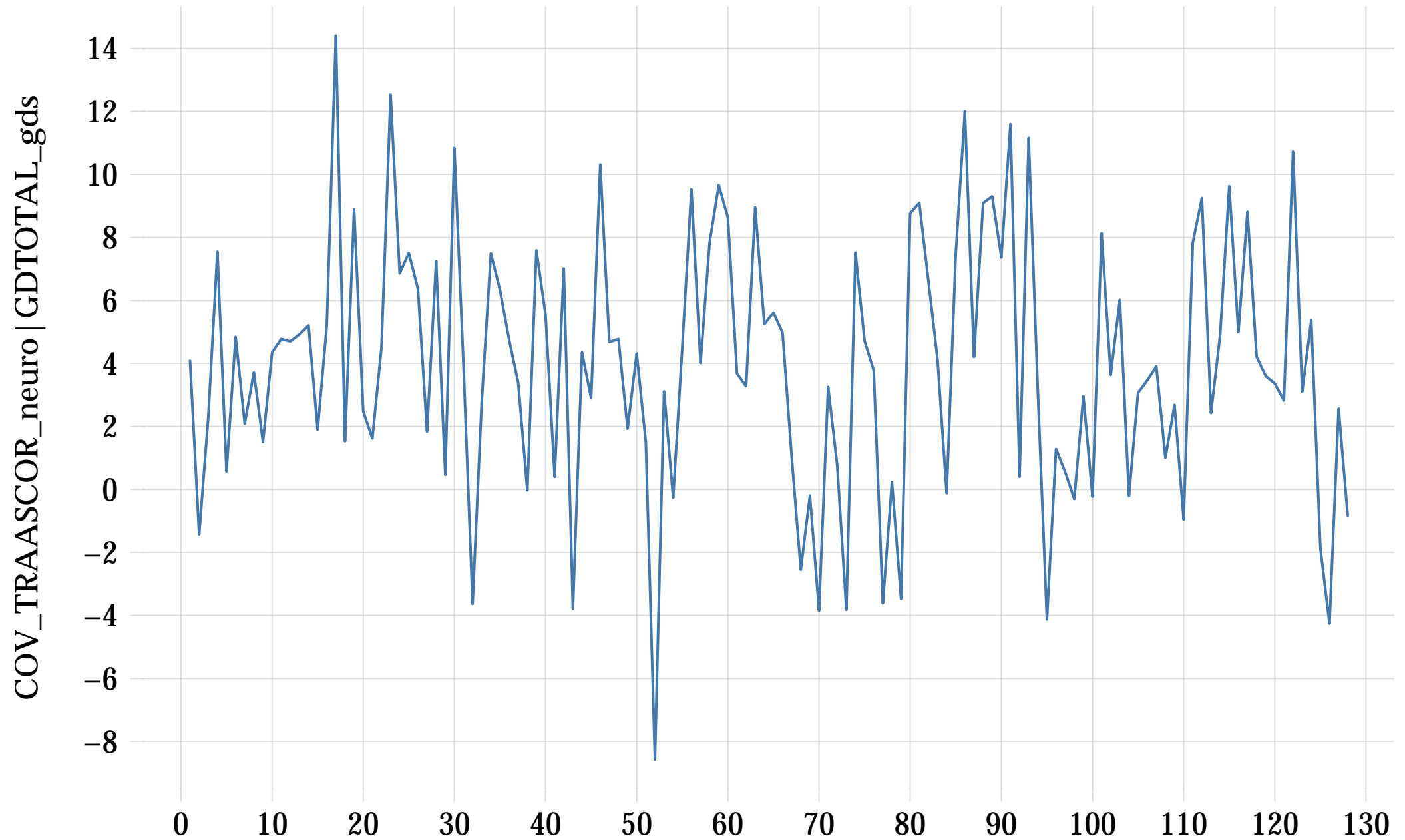
ESS = 128 | BMK = 0.175 | MCSE(6.27) = 8.46 | stat: TRUE | burn: 72



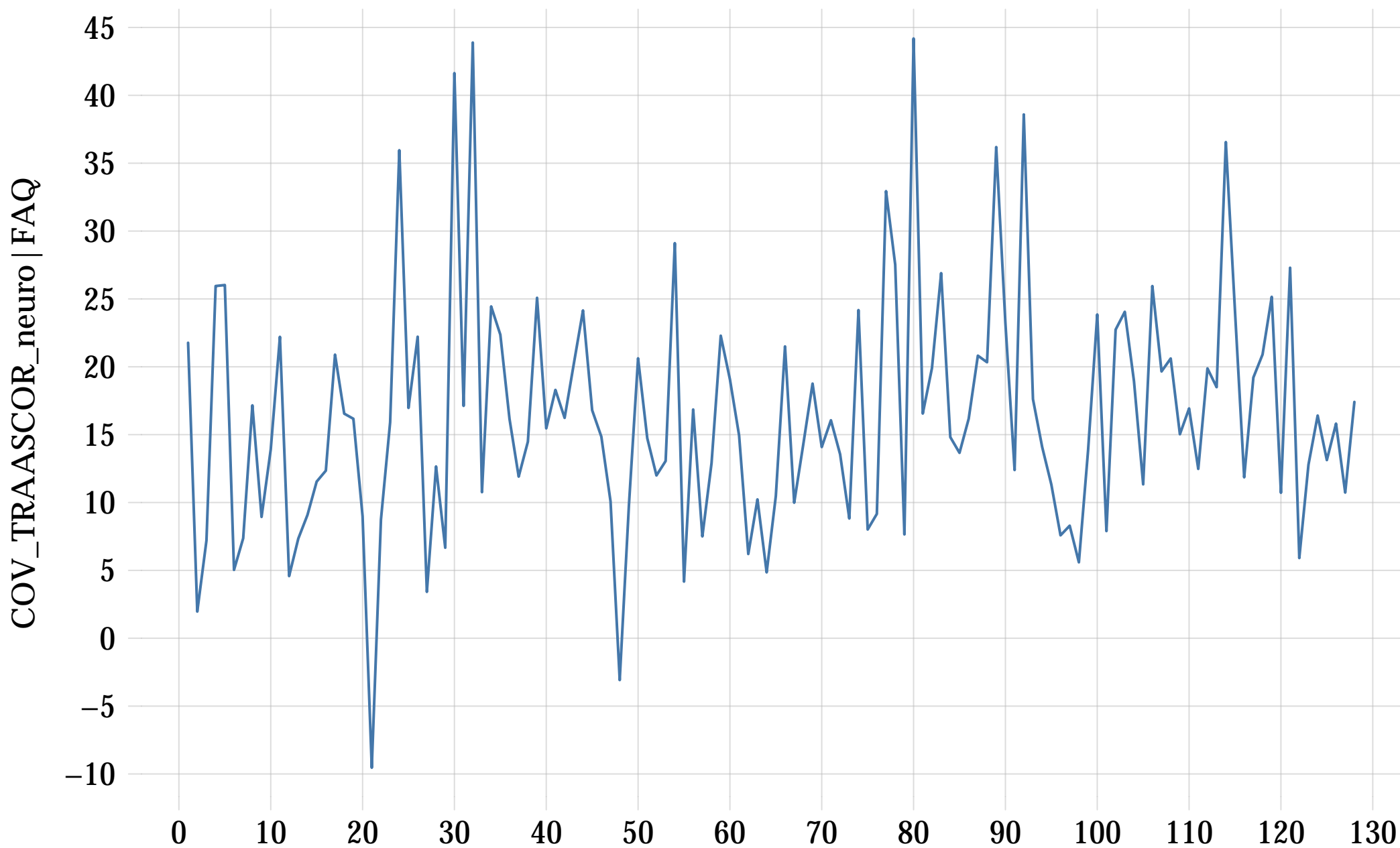
ESS = 128 | BMK = 0.3 | MCSE(6.27) = 10.6 | stat: TRUE | burn: 0



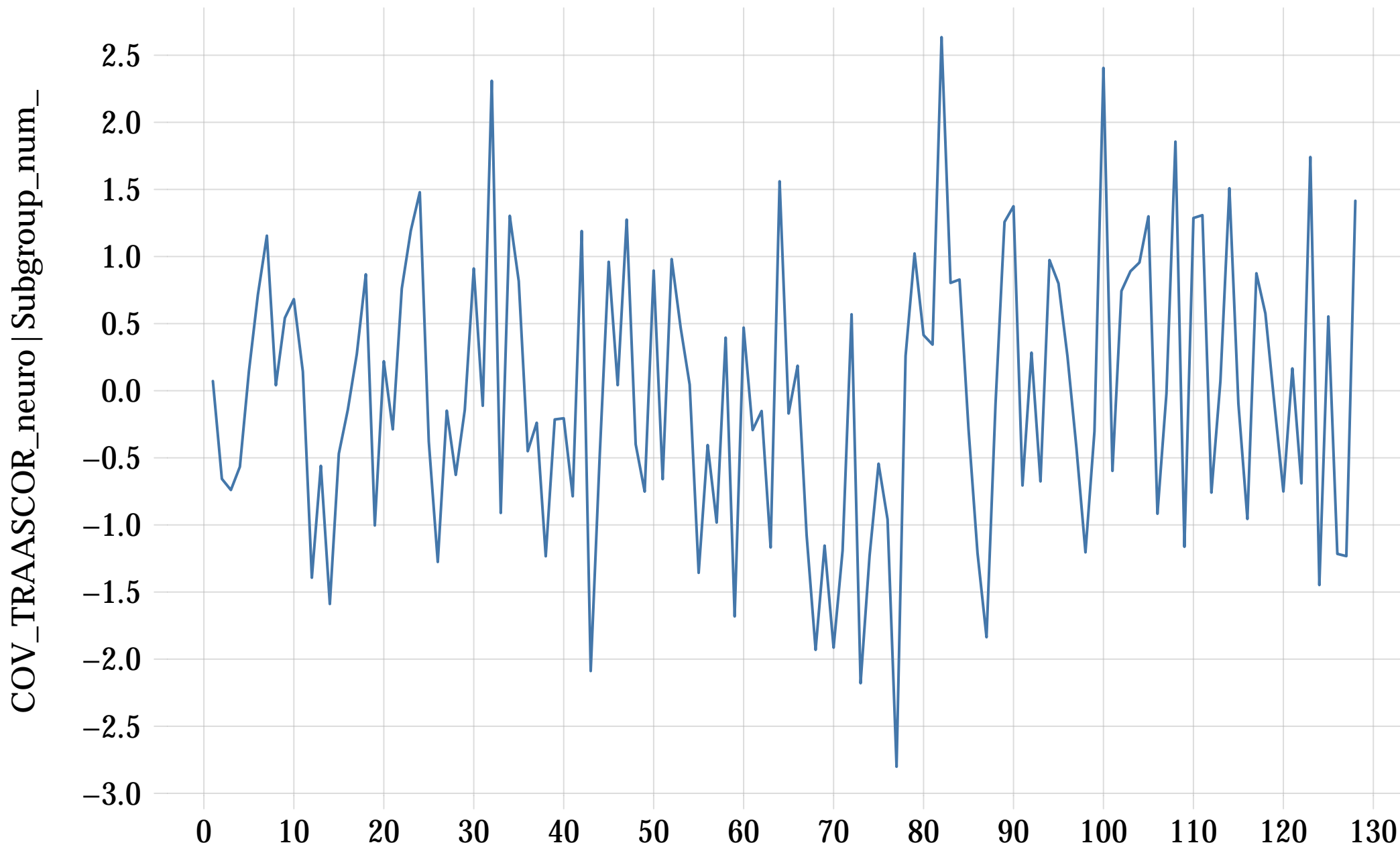
ESS = 72.4 | BMK = 0.15 | MCSE(6.27) = 13.3 | stat: TRUE | burn: 0



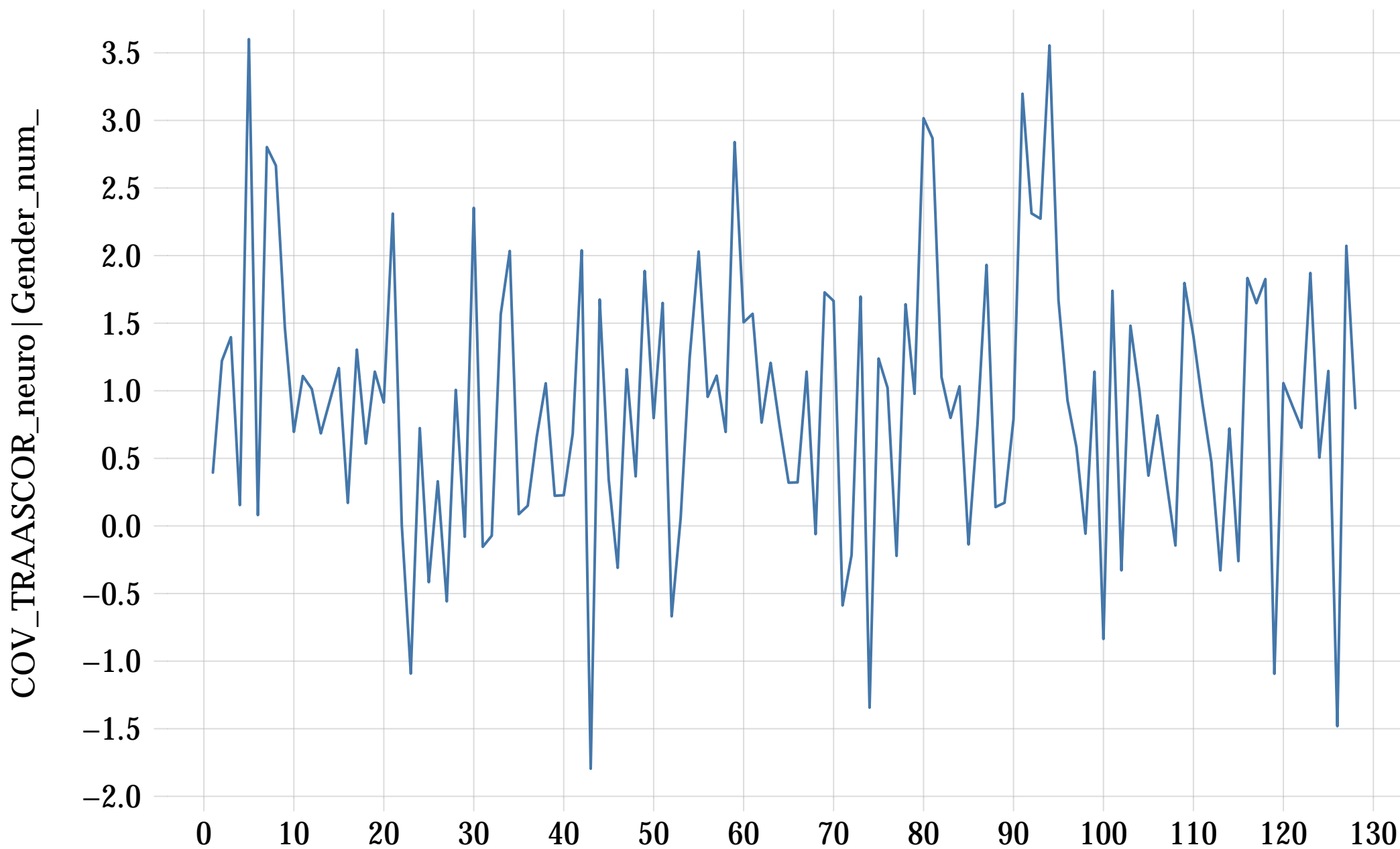
ESS = 128 | BMK = 0.172 | MCSE(6.27) = 11.2 | stat: TRUE | burn: 0



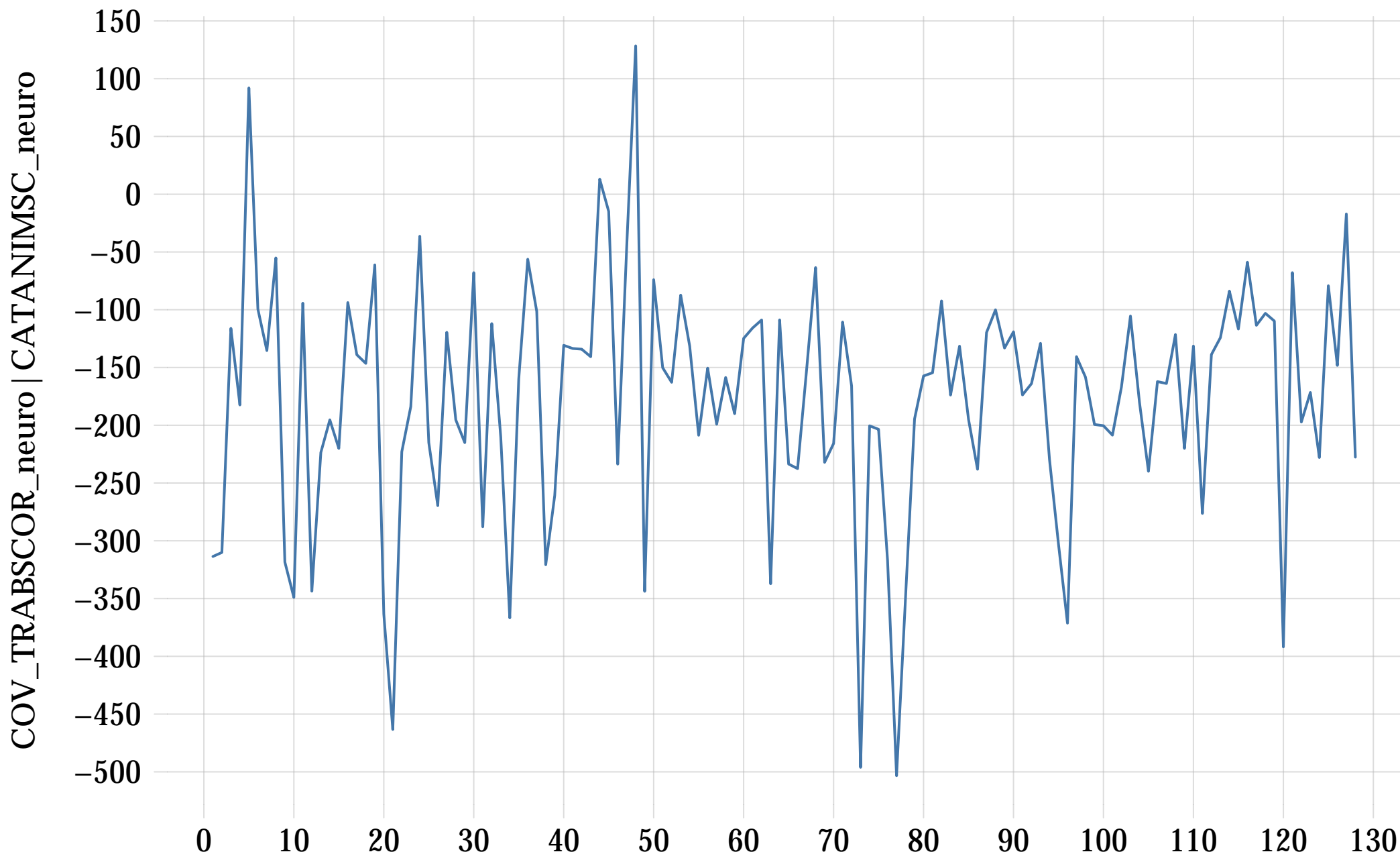
ESS = 128 | BMK = 0.126 | MCSE(6.27) = 10.5 | stat: TRUE | burn: 0



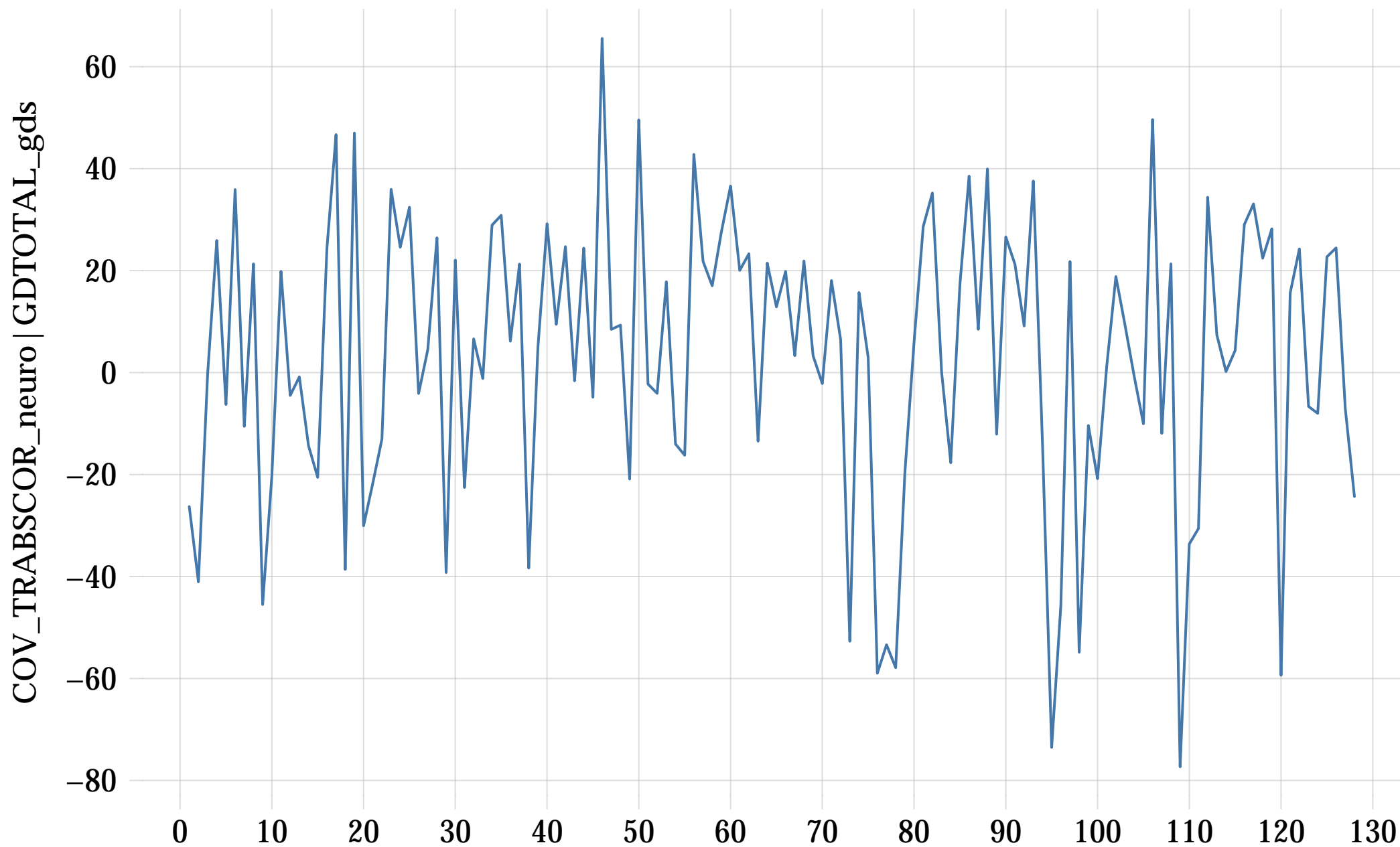
ESS = 128 | BMK = 0.0707 | MCSE(6.27) = 9.56 | stat: TRUE | burn: 0



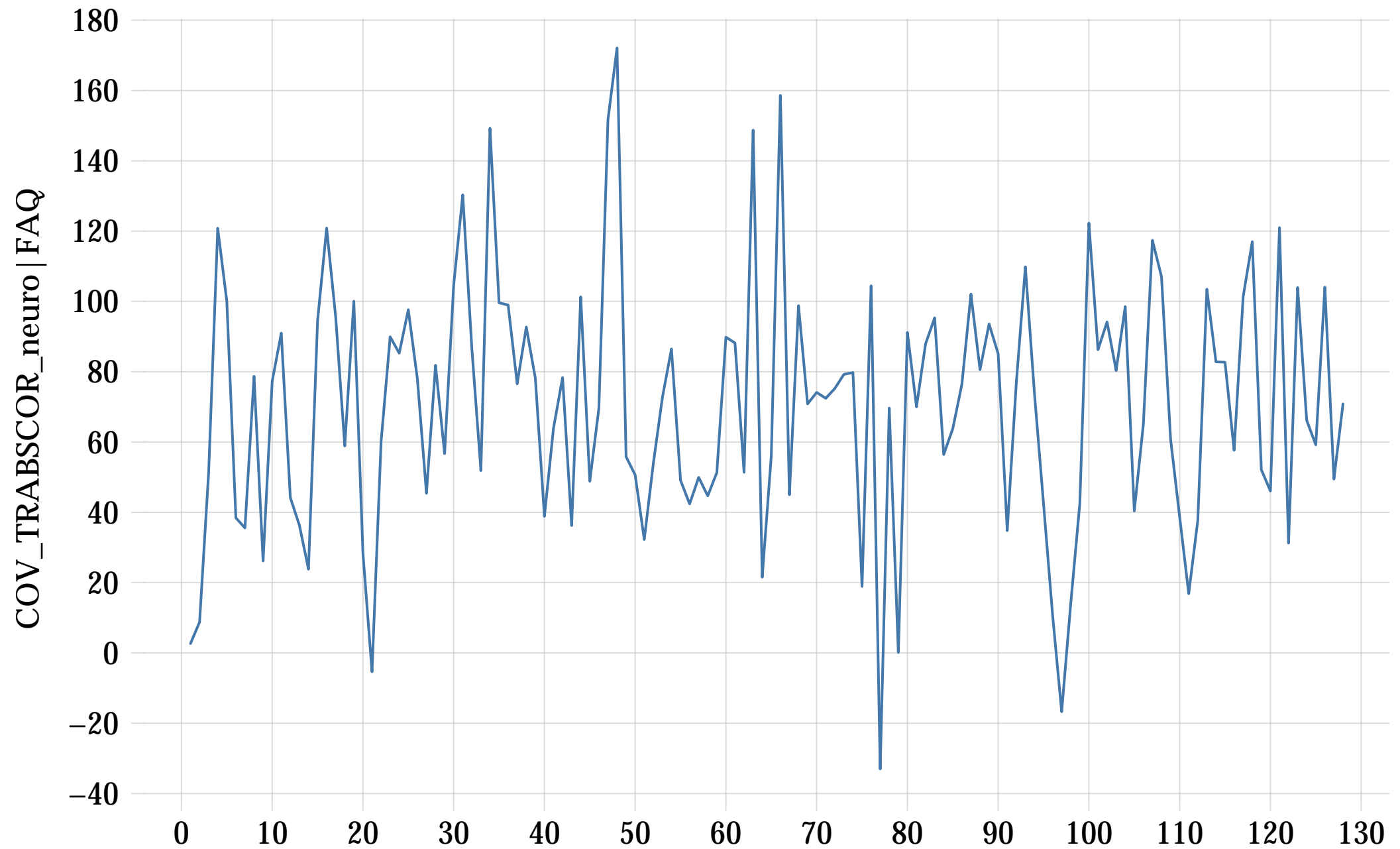
ESS = 128 | BMK = 0.181 | MCSE(6.27) = 11.3 | stat: TRUE | burn: 0



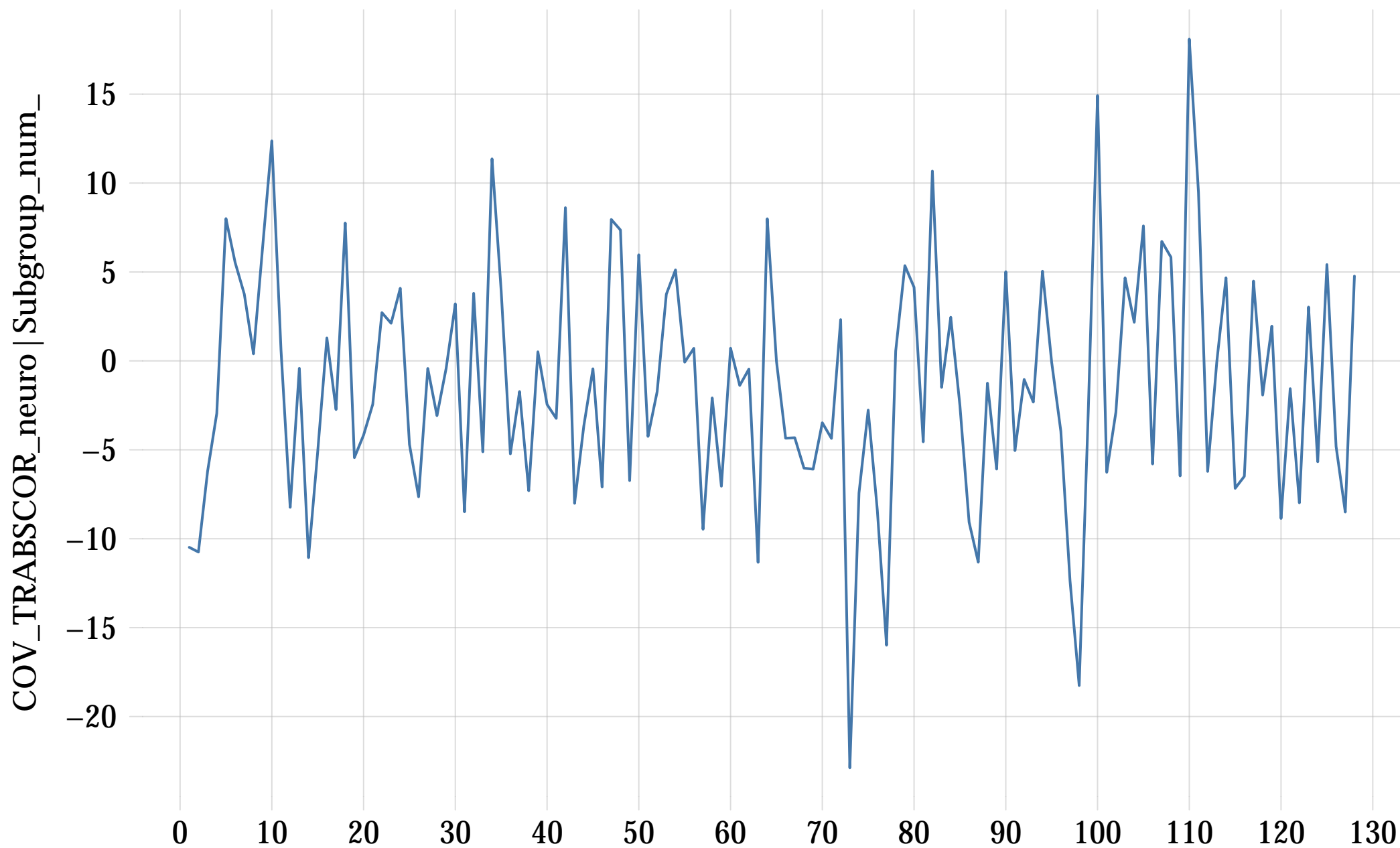
ESS = 128 | BMK = 0.167 | MCSE(6.27) = 11.3 | stat: TRUE | burn: 0



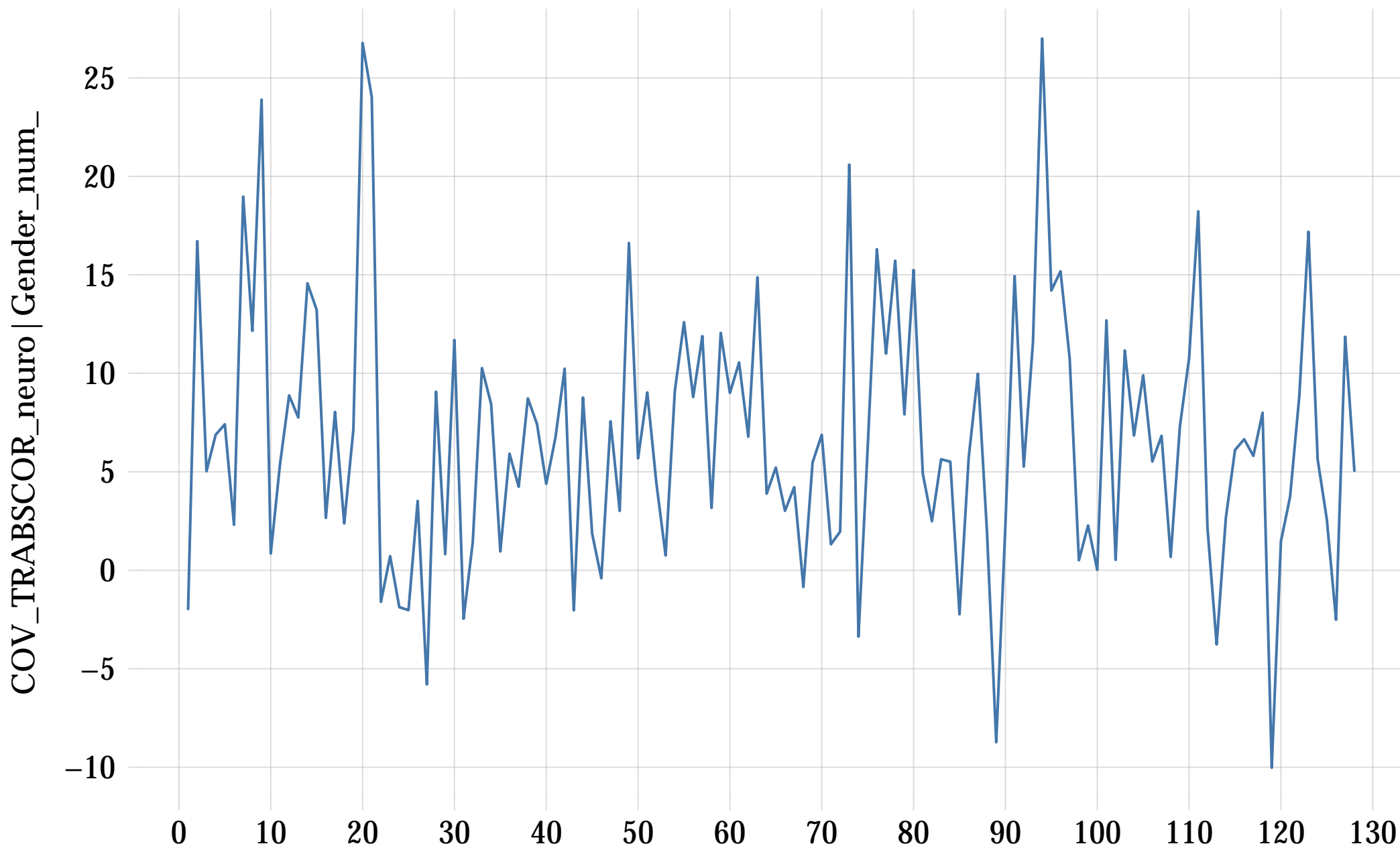
ESS = 128 | BMK = 0.111 | MCSE(6.27) = 10.8 | stat: TRUE | burn: 0



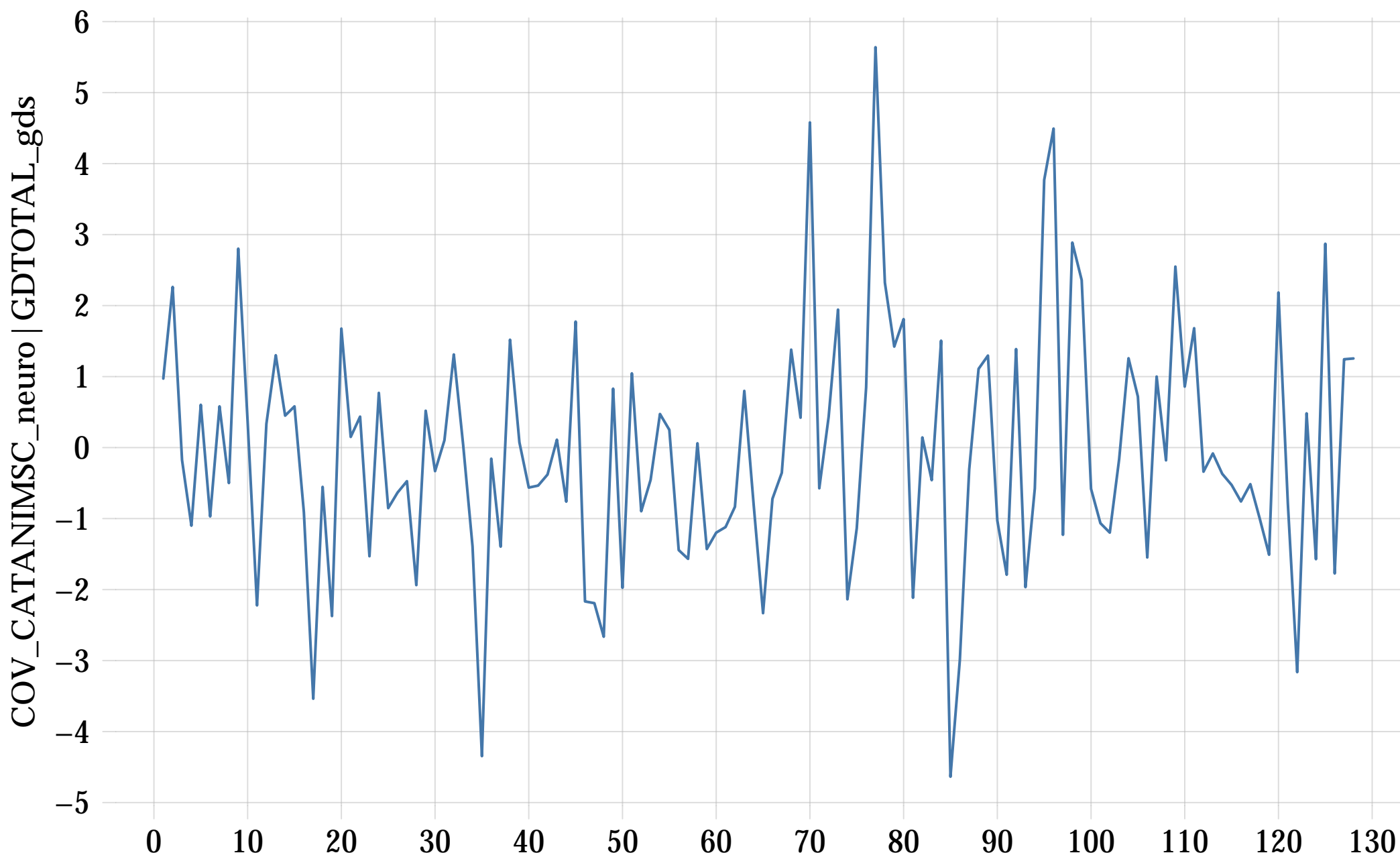
ESS = 128 | BMK = 0.136 | MCSE(6.27) = 9.67 | stat: TRUE | burn: 0



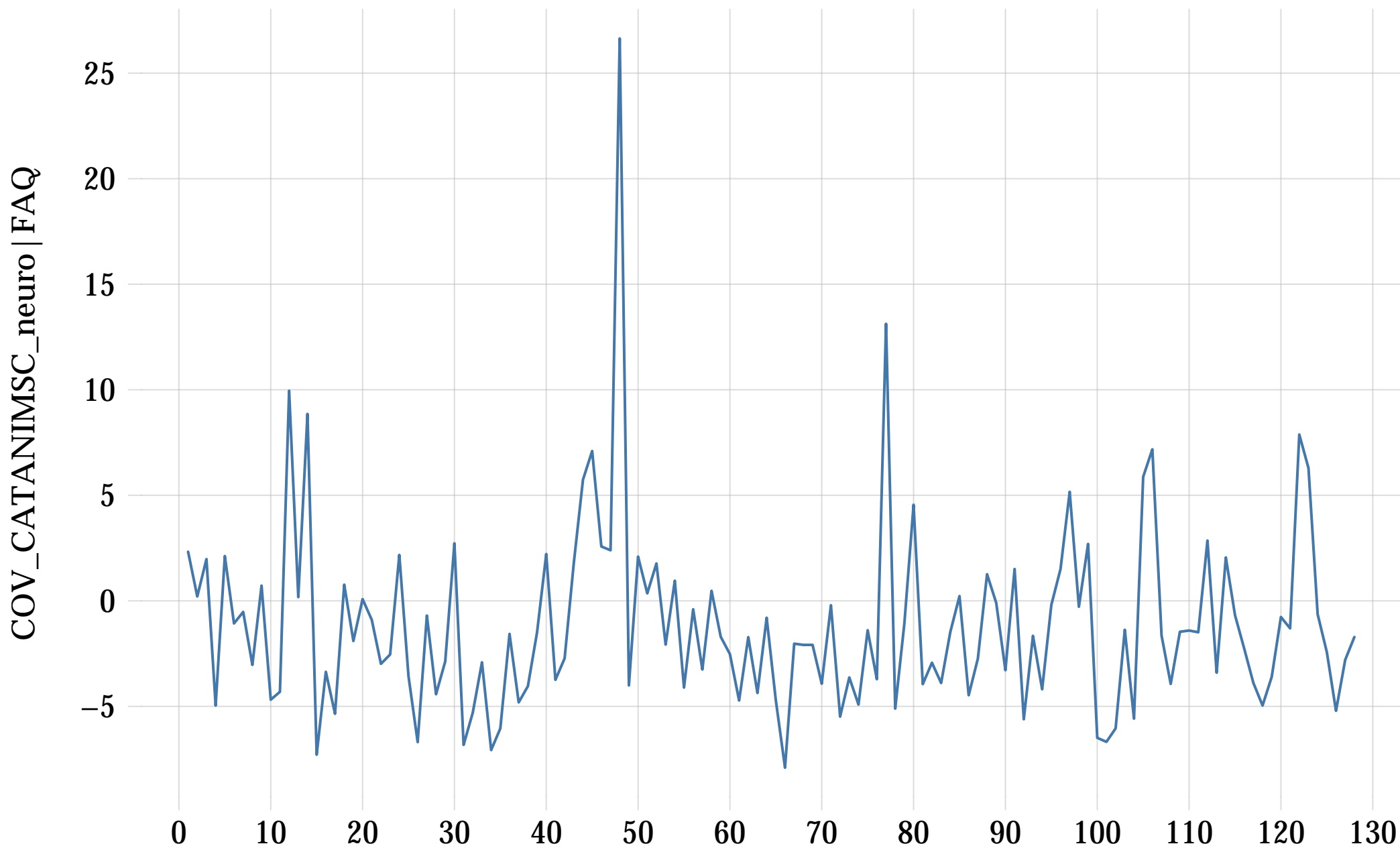
ESS = 128 | BMK = 0.0913 | MCSE(6.27) = 11.1 | stat: TRUE | burn: 0



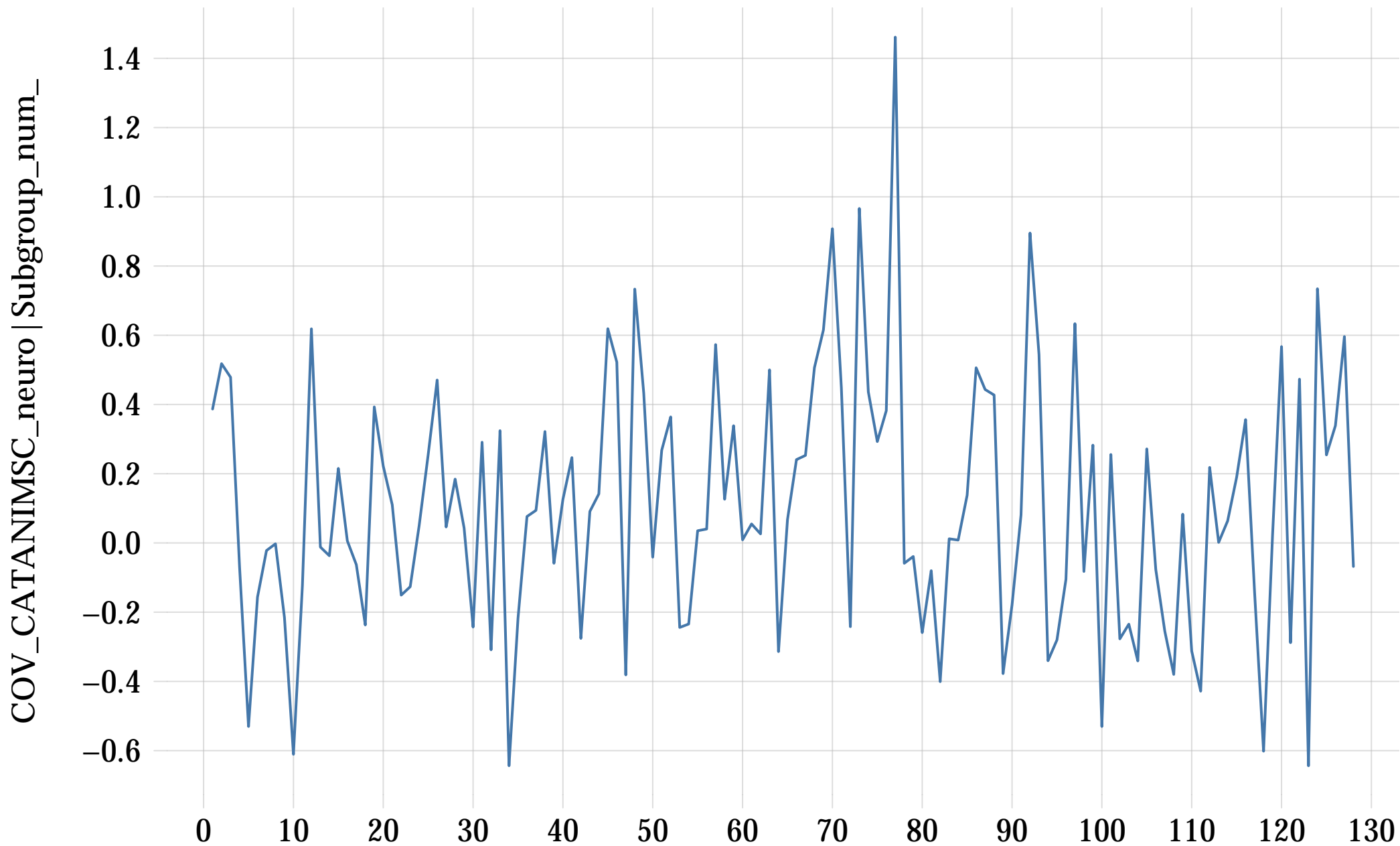
ESS = 128 | BMK = 0.21 | MCSE(6.27) = 10.7 | stat: TRUE | burn: 0



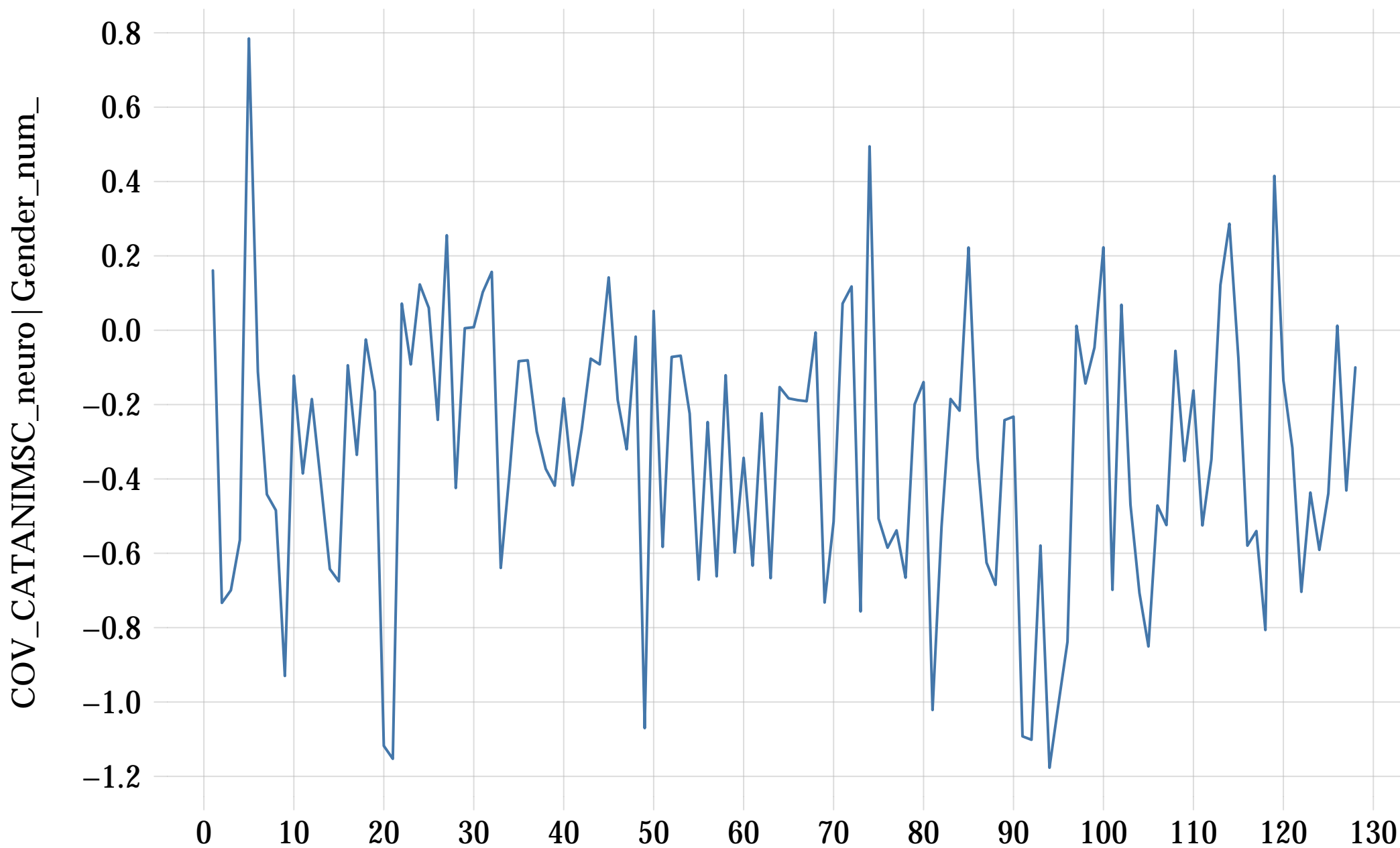
ESS = 76.5 | BMK = 0.153 | MCSE(6.27) = 13.4 | stat: TRUE | burn: 0



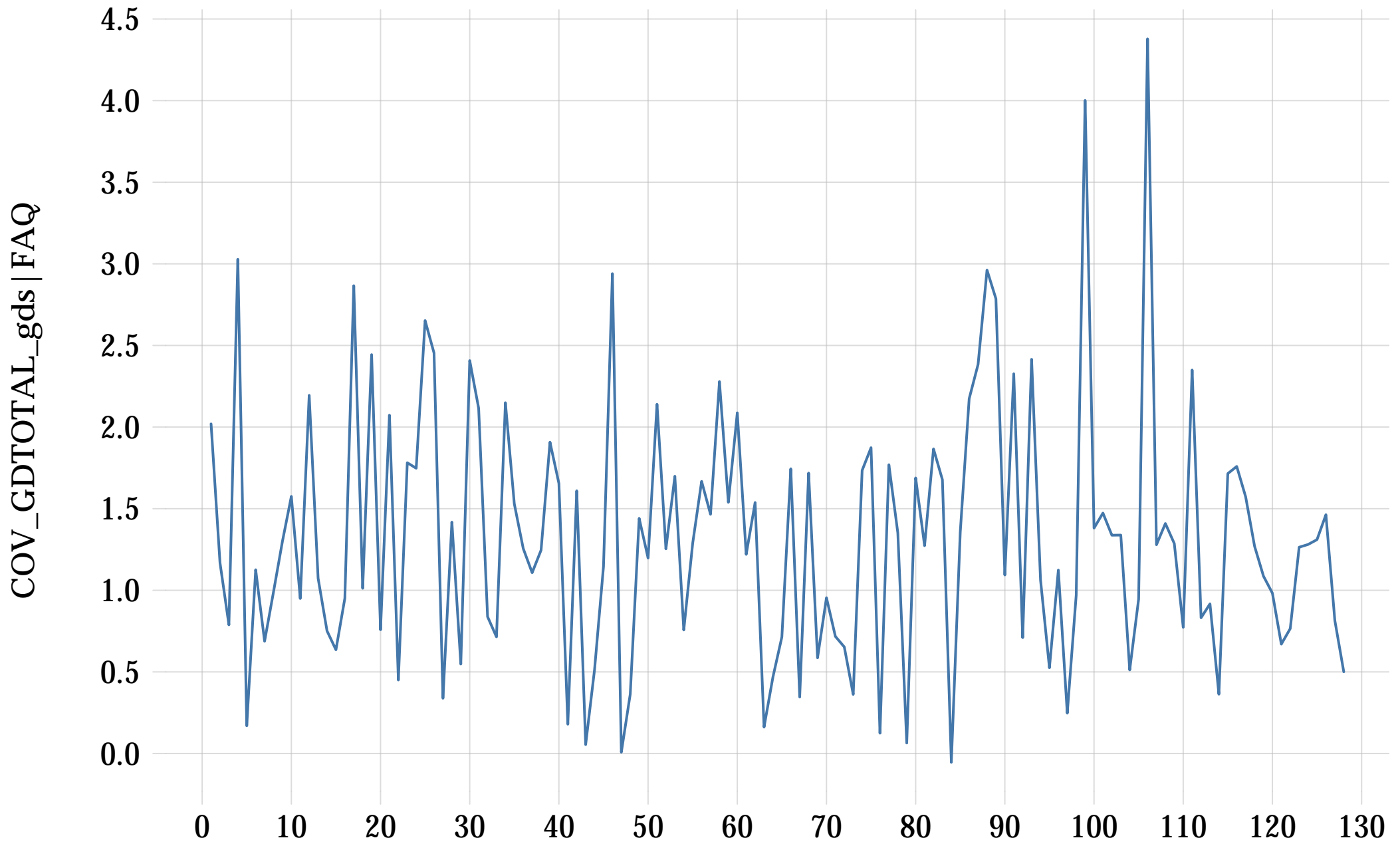
ESS = 128 | BMK = 0.17 | MCSE(6.27) = 11 | stat: TRUE | burn: 0



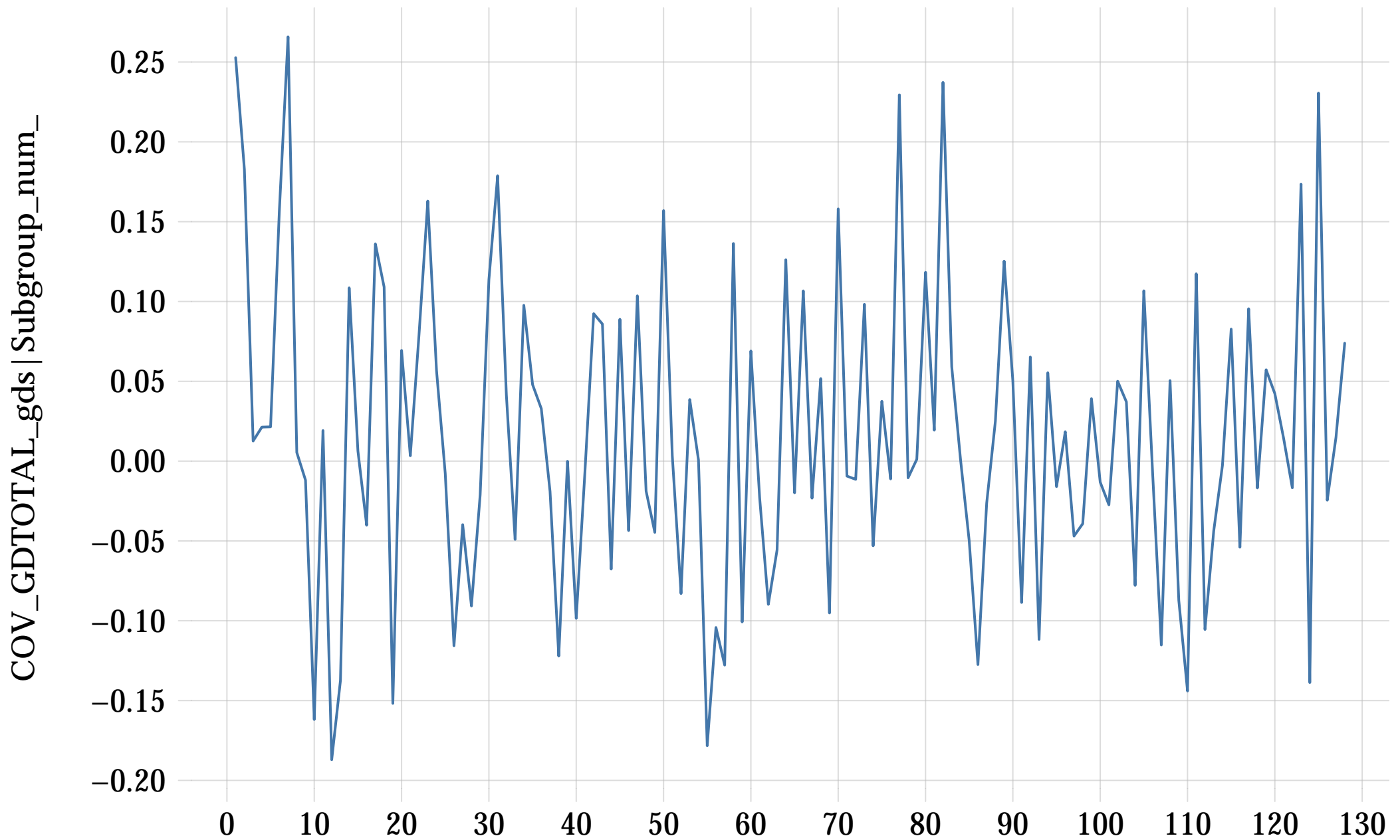
ESS = 98.1 | BMK = 0.131 | MCSE(6.27) = 11.1 | stat: TRUE | burn: 0



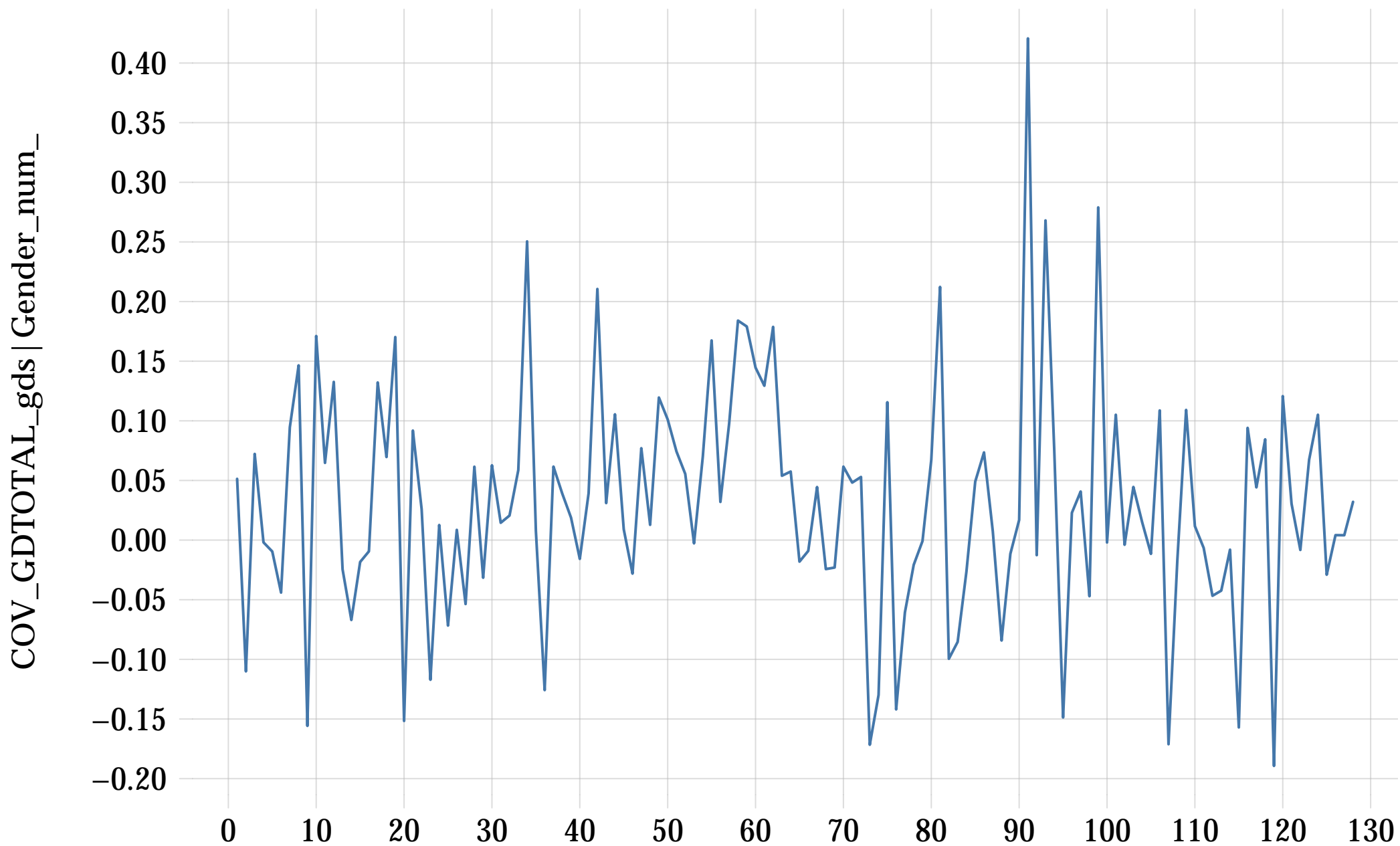
ESS = 128 | BMK = 0.123 | MCSE(6.27) = 8.32 | stat: TRUE | burn: 96



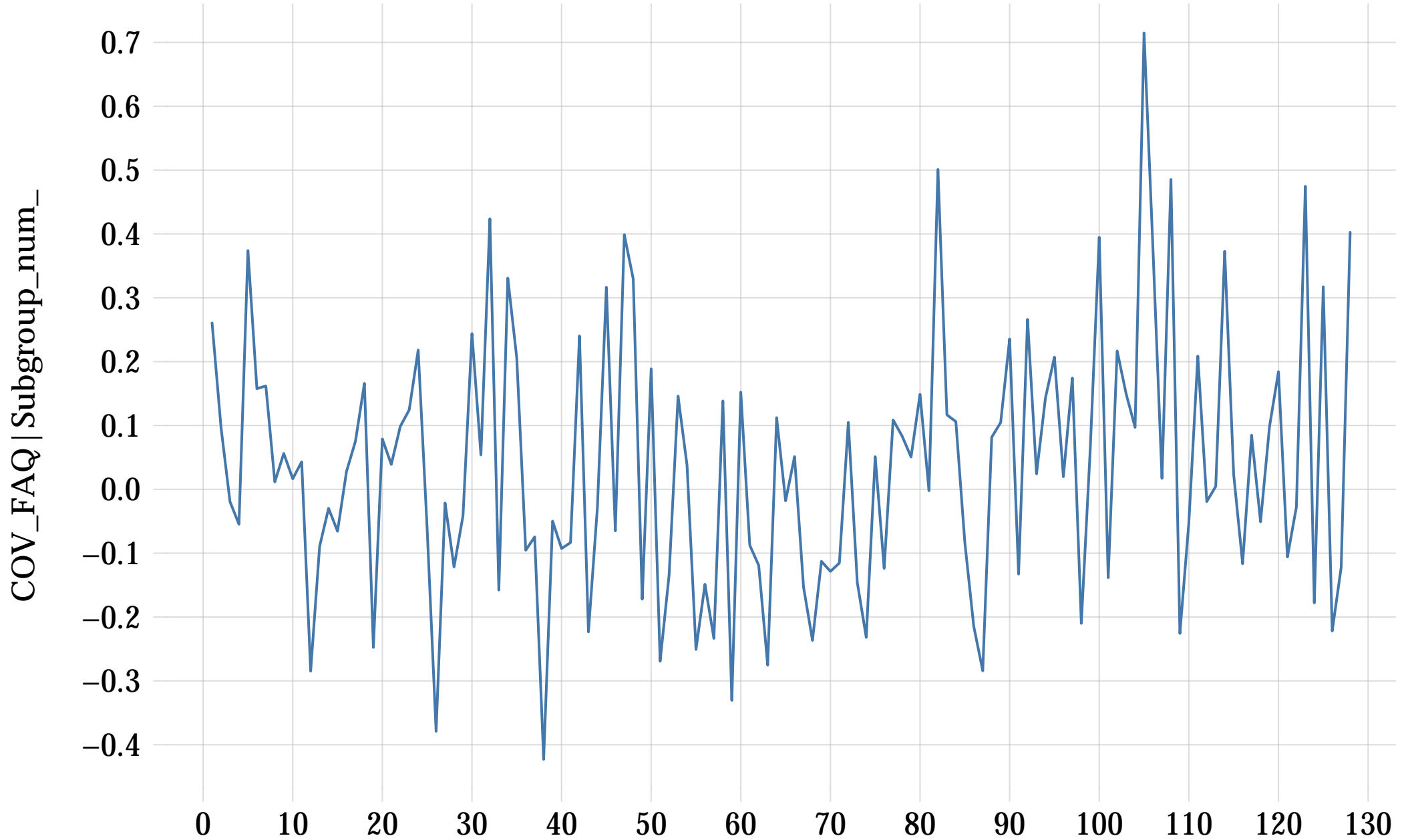
ESS = 128 | BMK = 0.119 | MCSE(6.27) = 8.84 | stat: TRUE | burn: 0



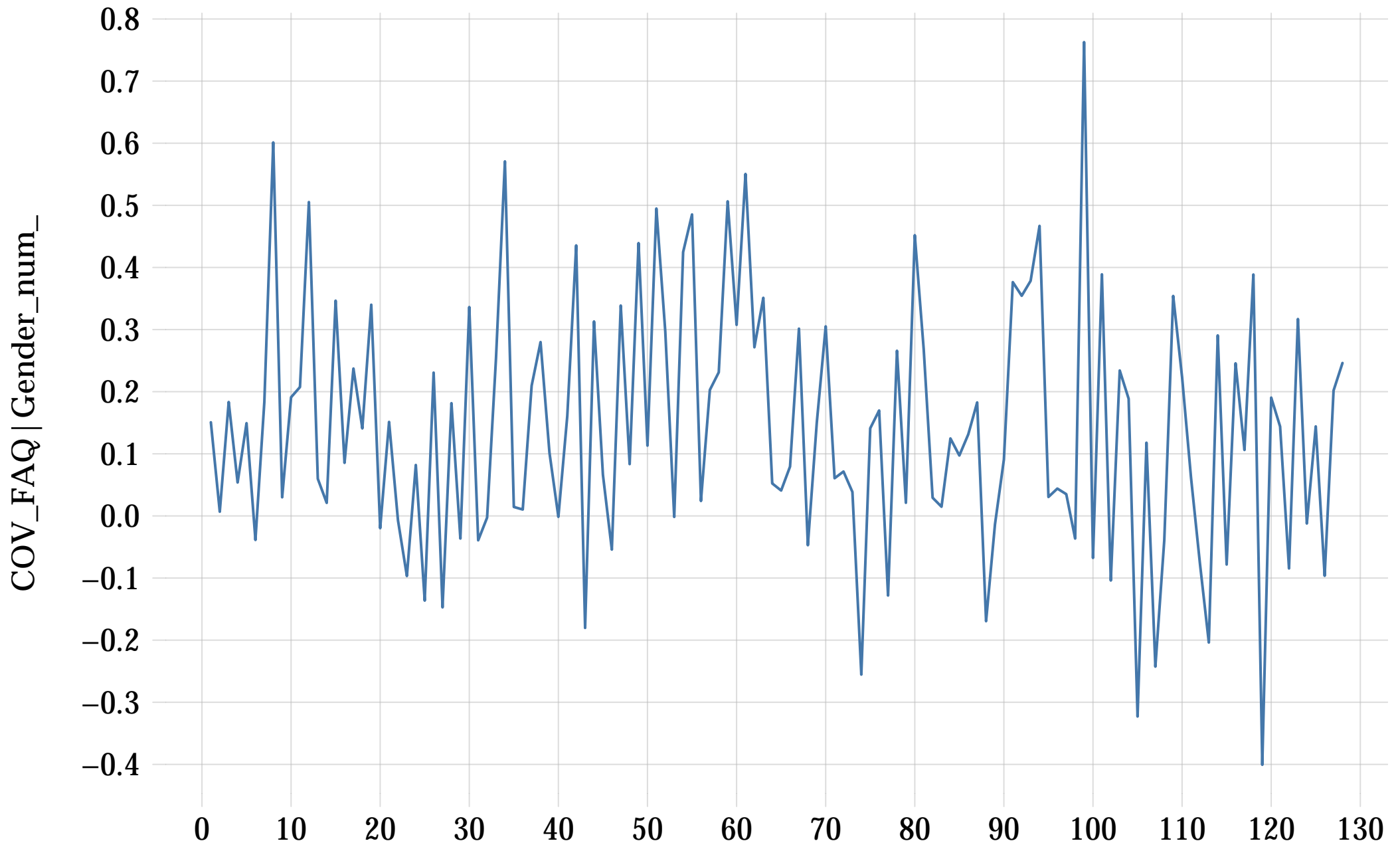
ESS = 128 | BMK = 0.213 | MCSE(6.27) = 8.9 | stat: TRUE | burn: 0



ESS = 99 | BMK = 0.122 | MCSE(6.27) = 9.9 | stat: TRUE | burn: 0



ESS = 128 | BMK = 0.162 | MCSE(6.27) = 8.19 | stat: TRUE | burn: 0



ESS = 128 | BMK = 0.101 | MCSE(6.27) = 7.59 | stat: TRUE | burn: 0

