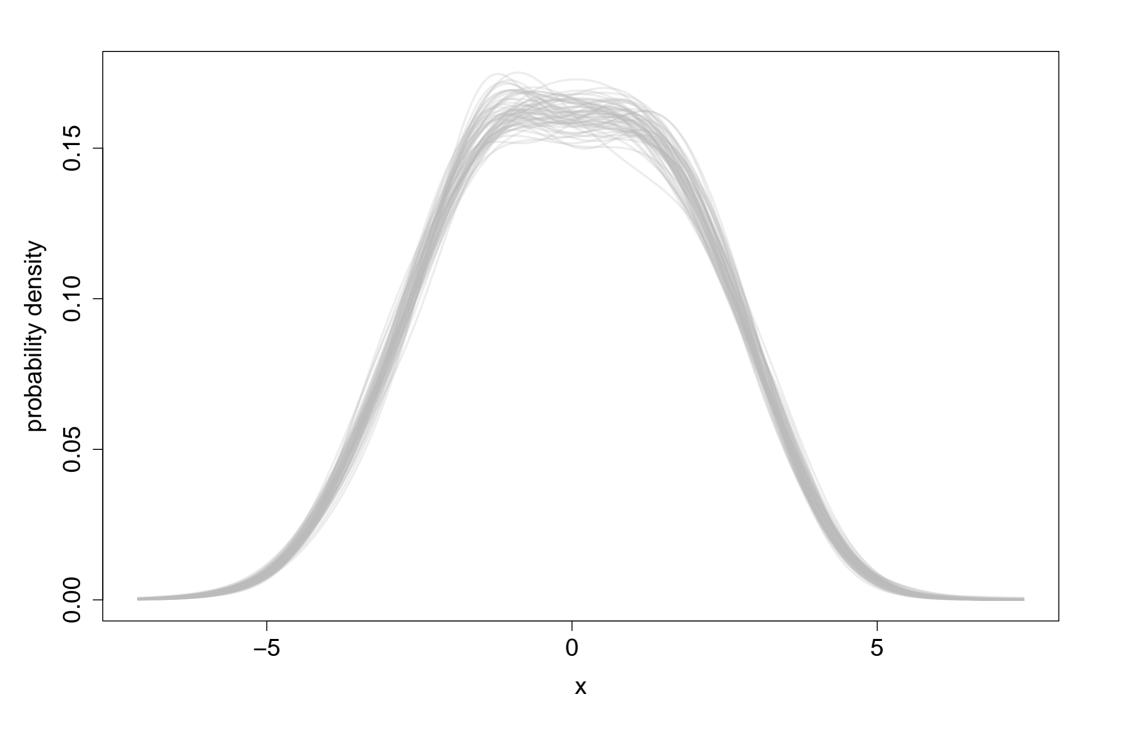
-- STATS maxD -min ESS = 57.457028656518 max BMK = 0.197926788588792 max MCSE = 8.82154868609155 all stationary: FALSE

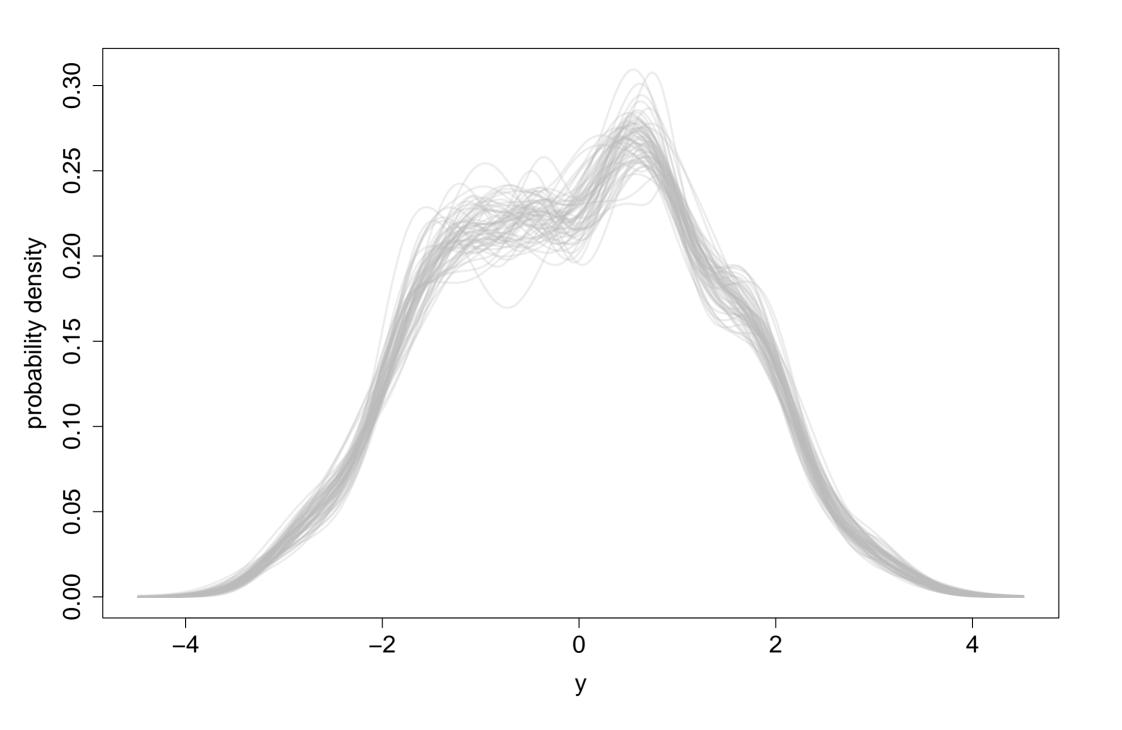
burn: 0

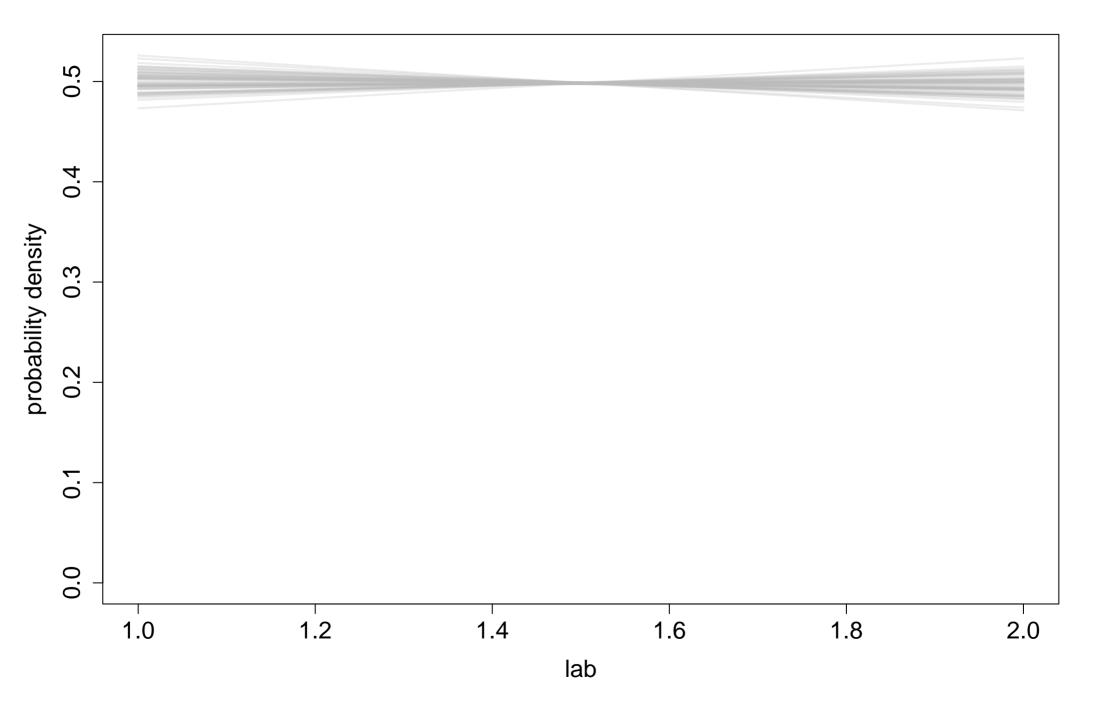
-- STATS 1D -min ESS = 2.22044604925031e-16
max BMK = 0.846094761535386
max MCSE = NaN
all stationary: FALSE
burn: 1428

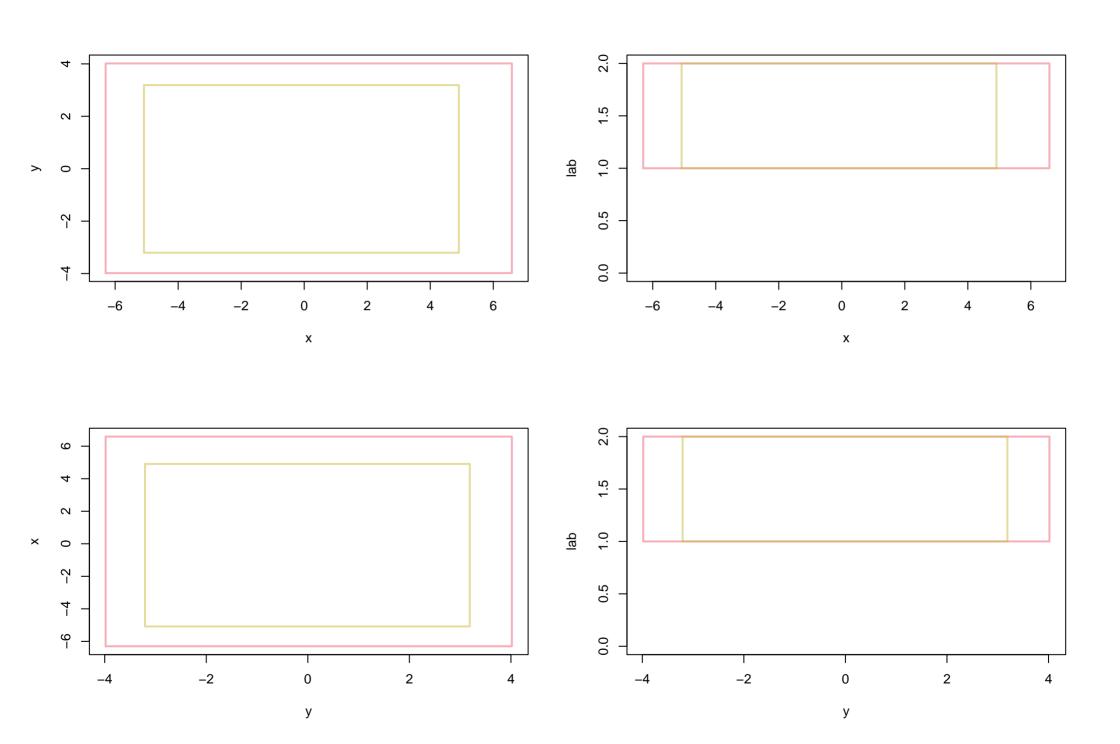
SE Occupied clusters: 9 of 32 LL: -7870 +- 6.8

--- STATS 2D --- min ESS = 1709.76868028915 max BMK = 0.0483869990118928 max MCSE = 2.83593613550171 all stationary: TRUE burn: 0

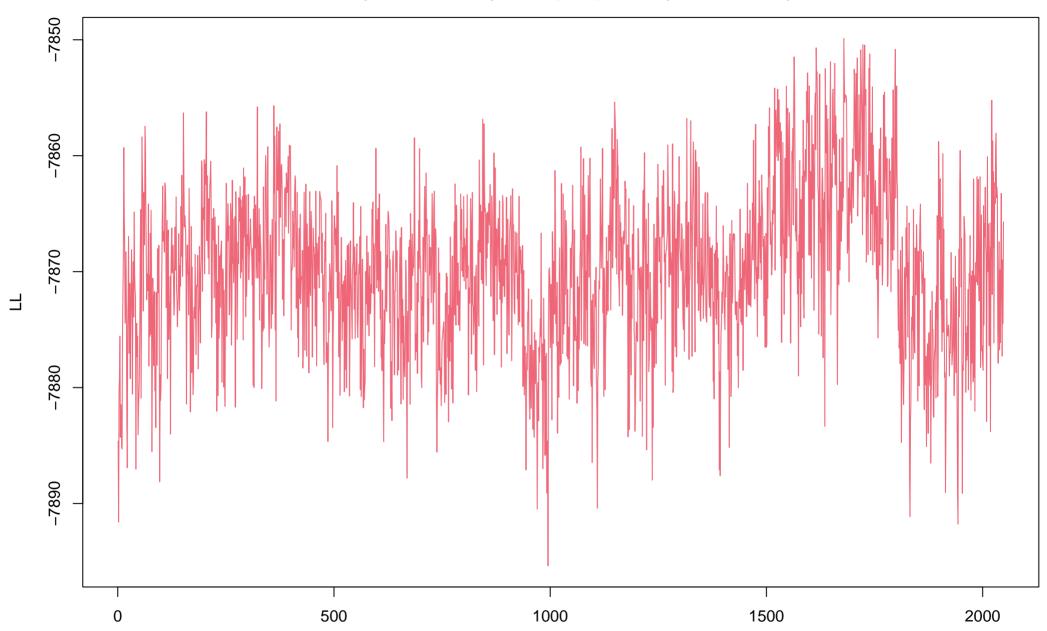




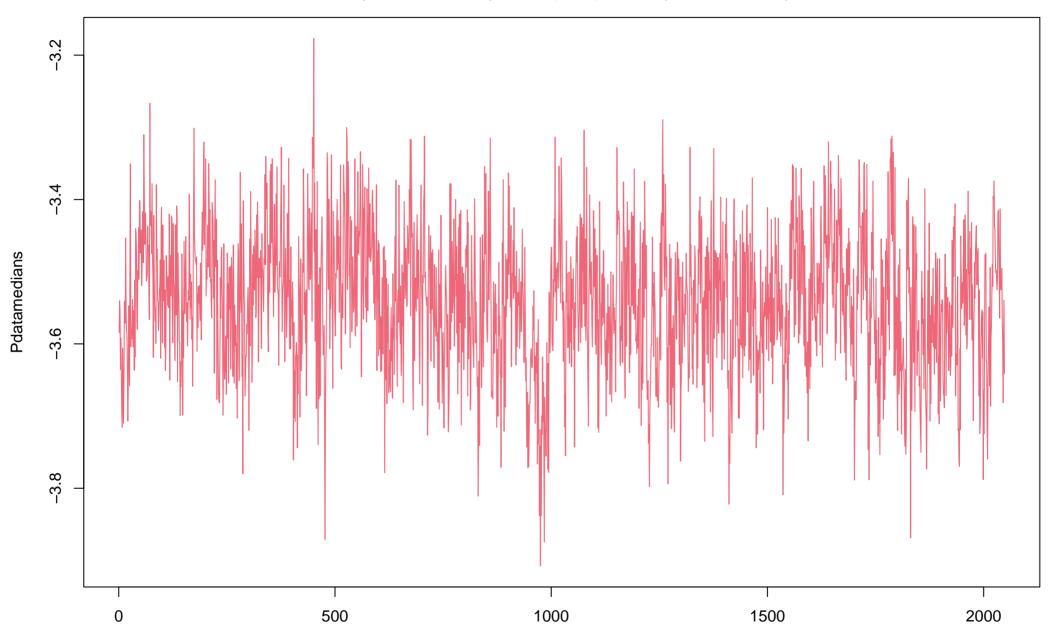




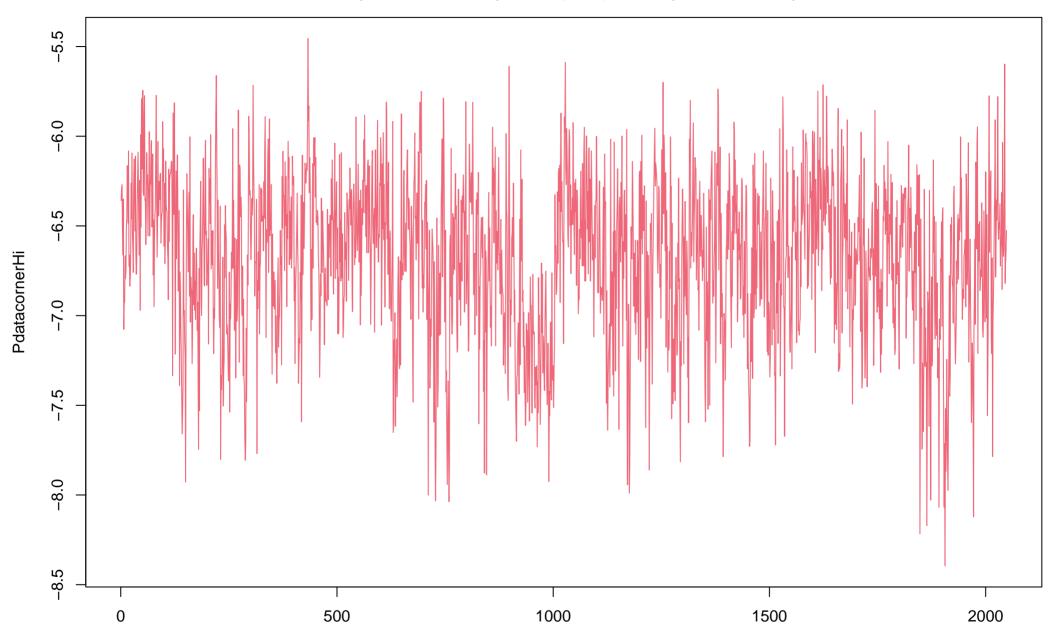
LL ESS = 61.9 | BMK = 0.176 | MCSE(6.27) = 8.53 | stat: FALSE | burn: 0



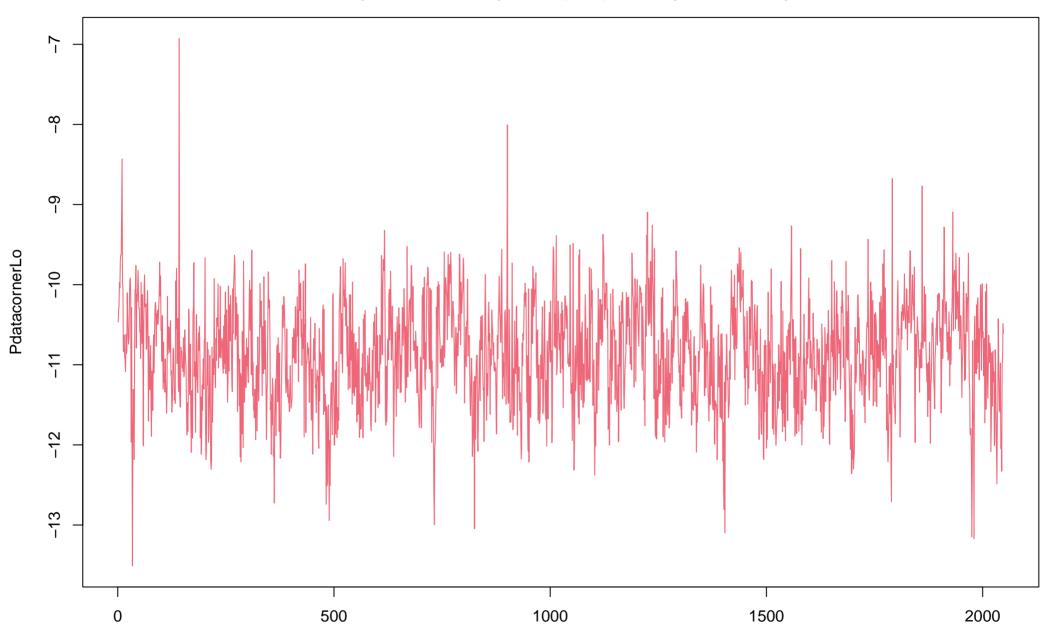
Pdatamedians ESS = 273 | BMK = 0.066 | MCSE(6.27) = 5.87 | stat: FALSE | burn: 0



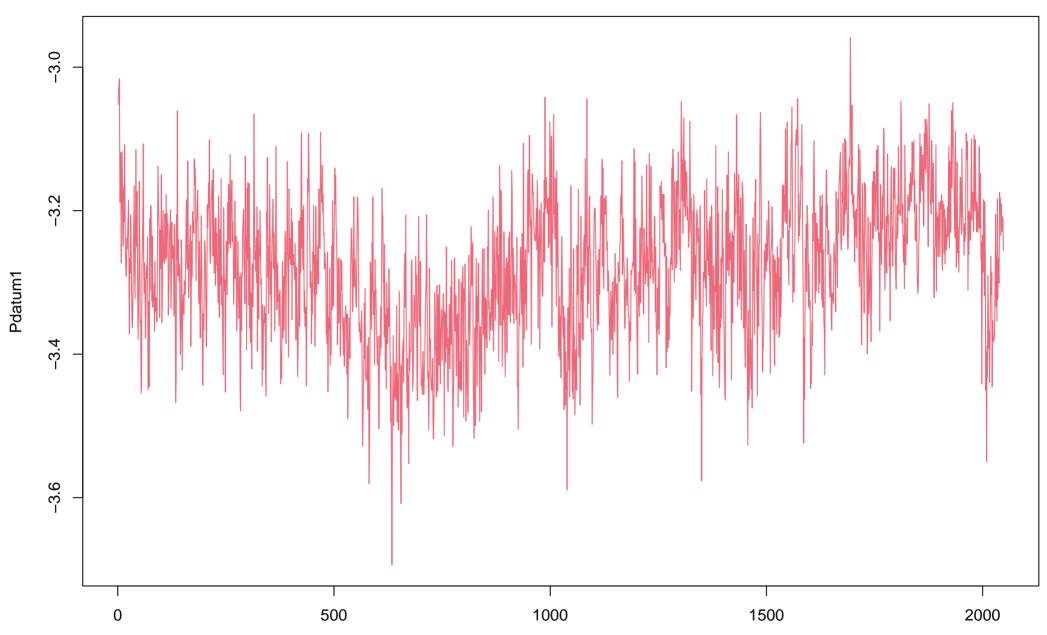
PdatacornerHi
ESS = 186 | BMK = 0.0431 | MCSE(6.27) = 6.28 | stat: FALSE | burn: 0



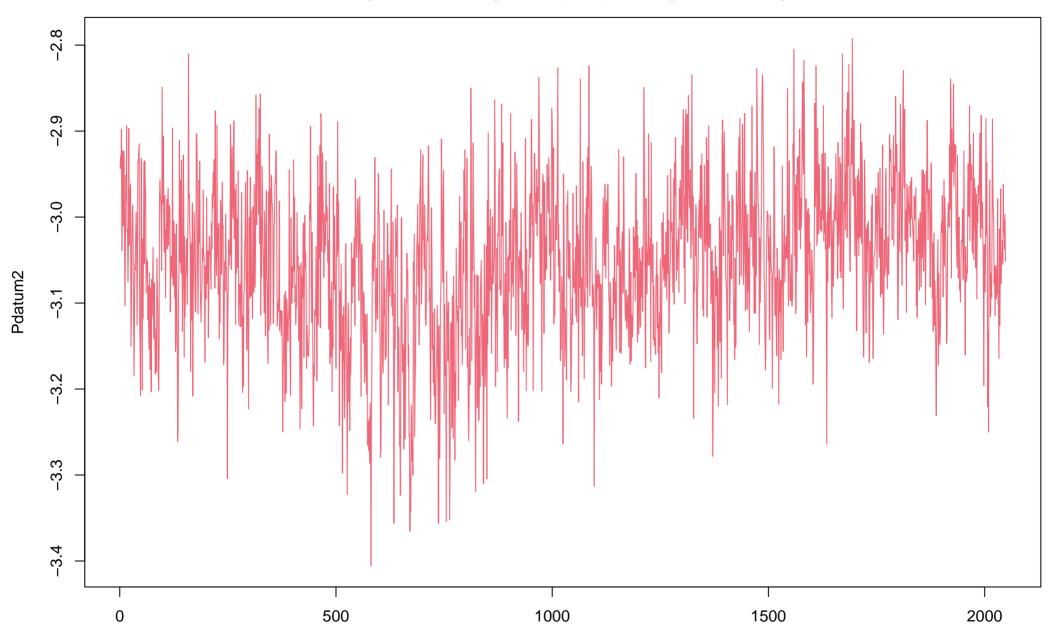
PdatacornerLo
ESS = 961 | BMK = 0.0689 | MCSE(6.27) = 3.05 | stat: TRUE | burn: 0



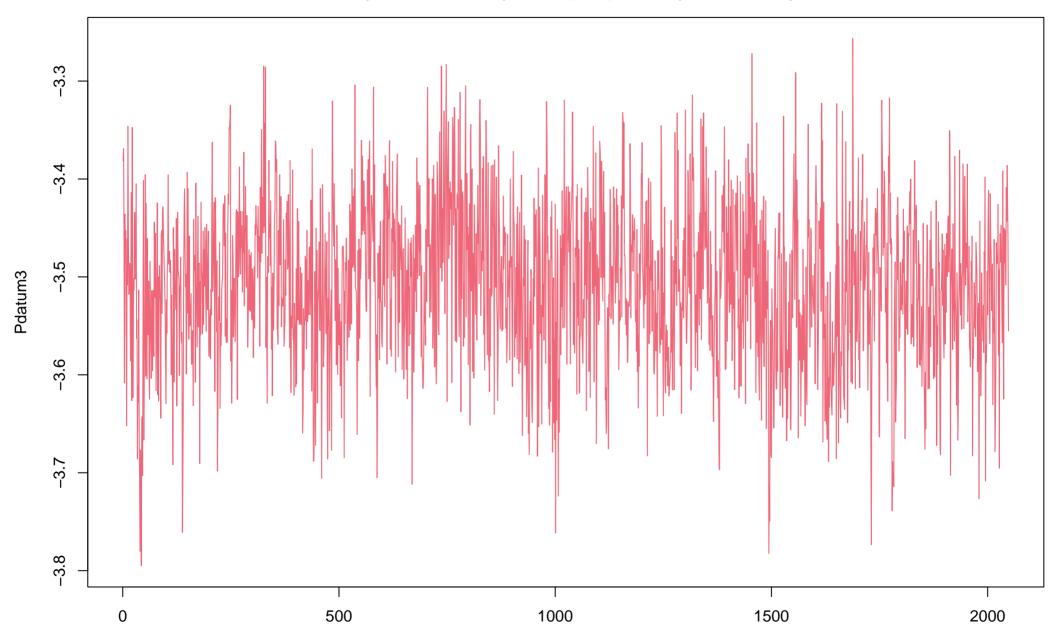
Pdatum1 ESS = 74.5 | BMK = 0.198 | MCSE(6.27) = 8.82 | stat: TRUE | burn: 0



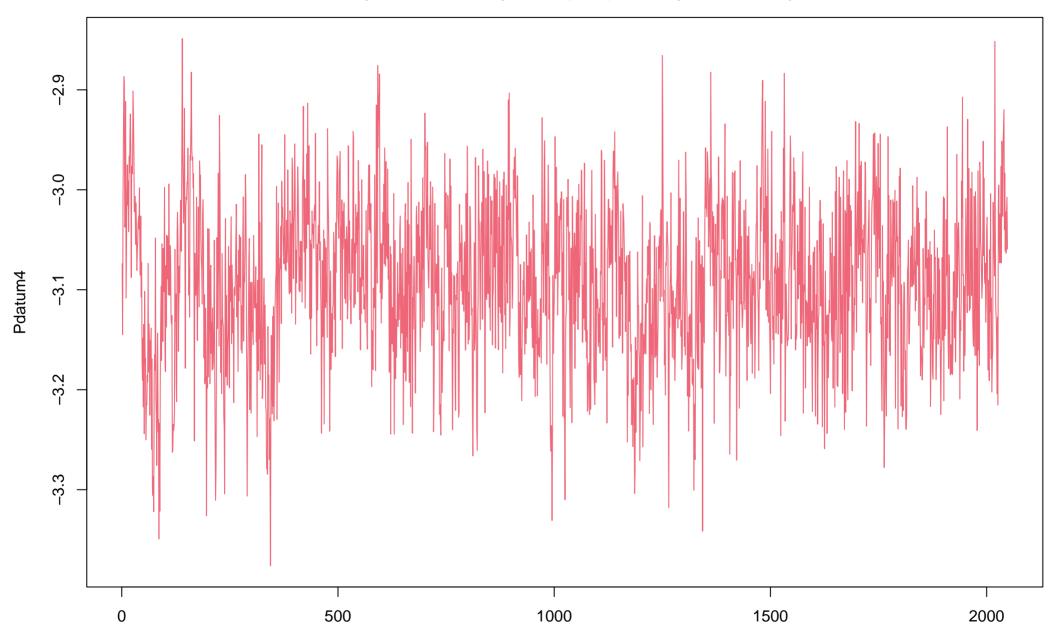
Pdatum2 ESS = 194 | BMK = 0.176 | MCSE(6.27) = 6.94 | stat: TRUE | burn: 0



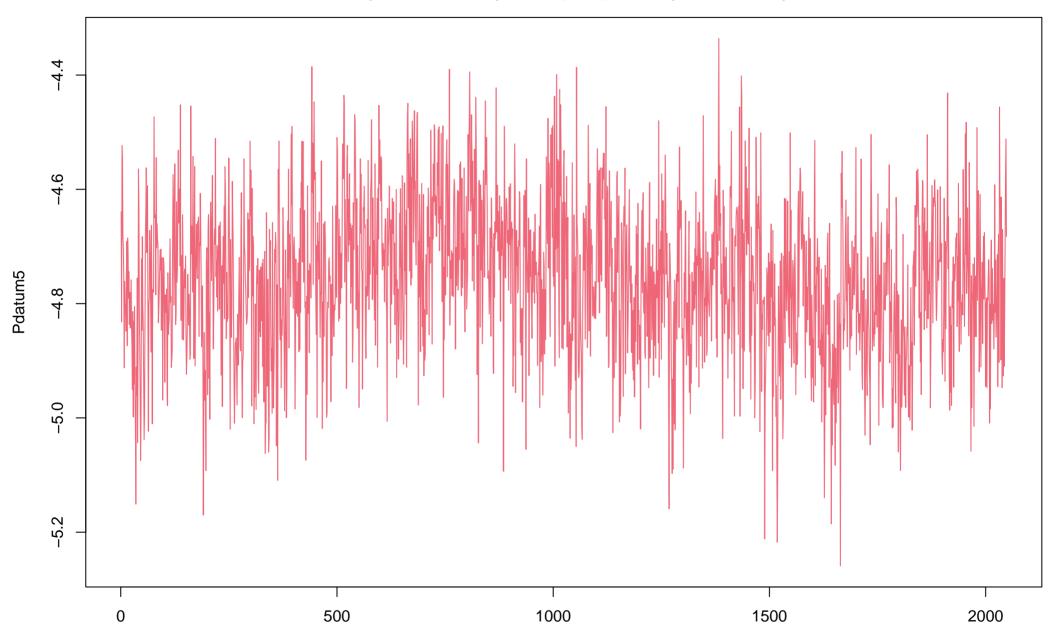
Pdatum3 ESS = 384 | BMK = 0.0547 | MCSE(6.27) = 4.81 | stat: TRUE | burn: 0



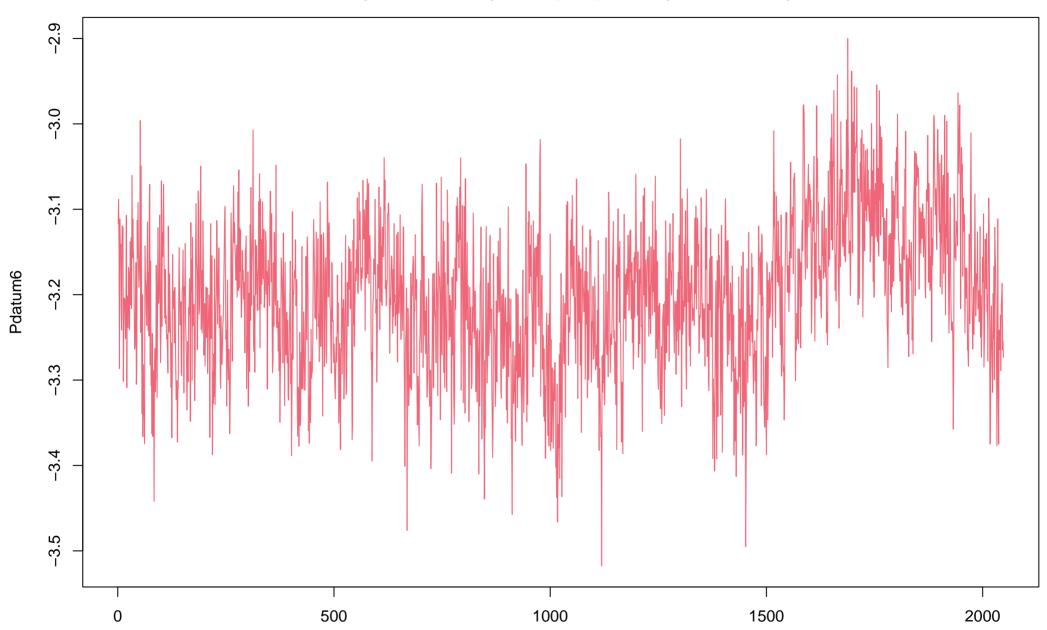
Pdatum4
ESS = 273 | BMK = 0.0596 | MCSE(6.27) = 6.81 | stat: TRUE | burn: 0



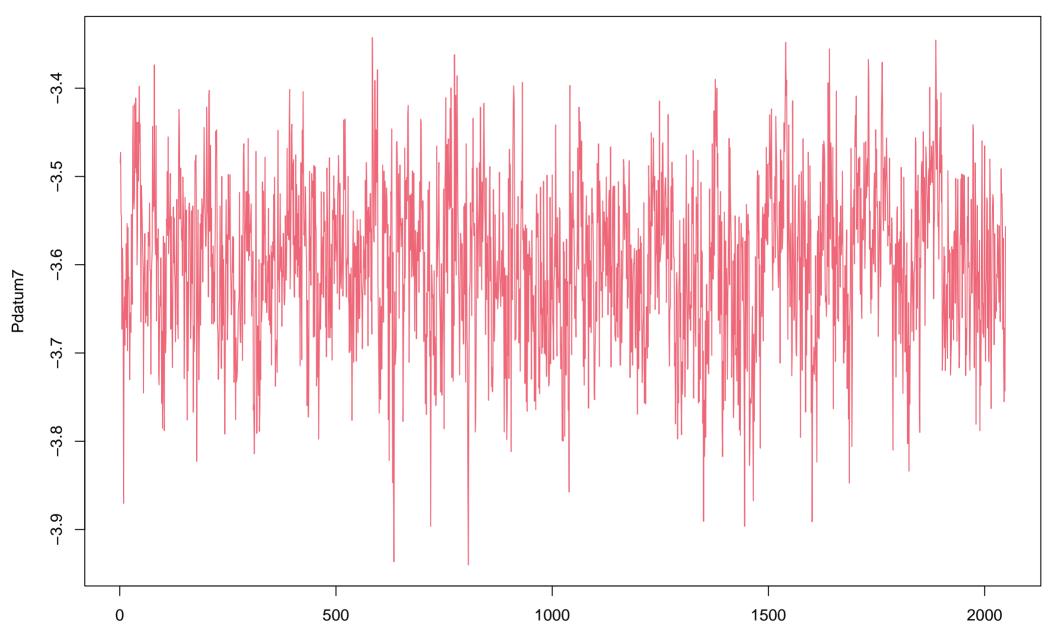
Pdatum5 ESS = 266 | BMK = 0.125 | MCSE(6.27) = 6.11 | stat: TRUE | burn: 0



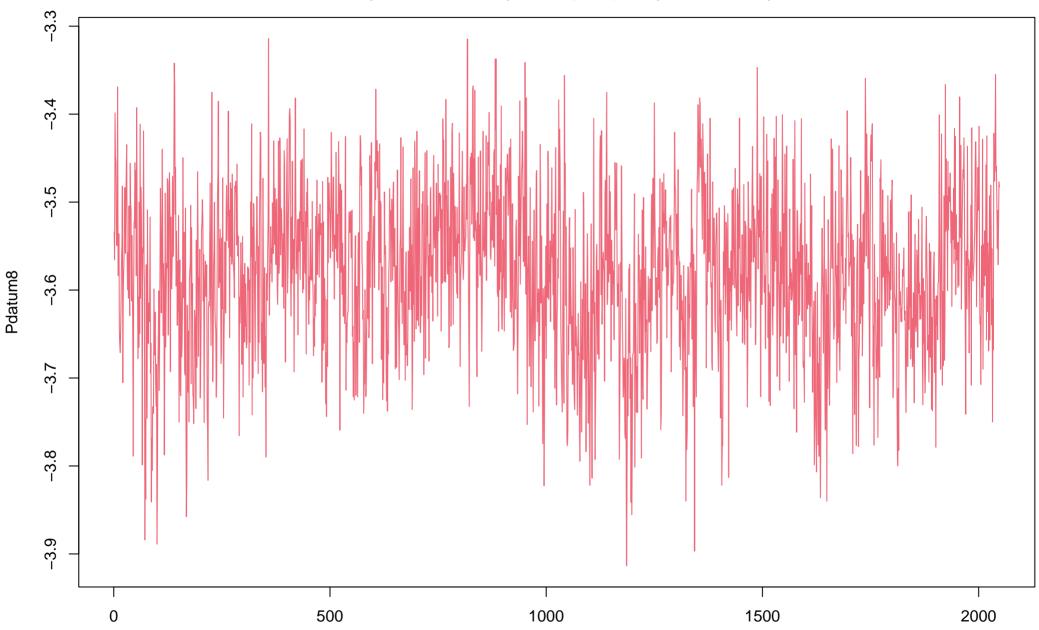
Pdatum6 ESS = 57.5 | BMK = 0.195 | MCSE(6.27) = 8.62 | stat: FALSE | burn: 0



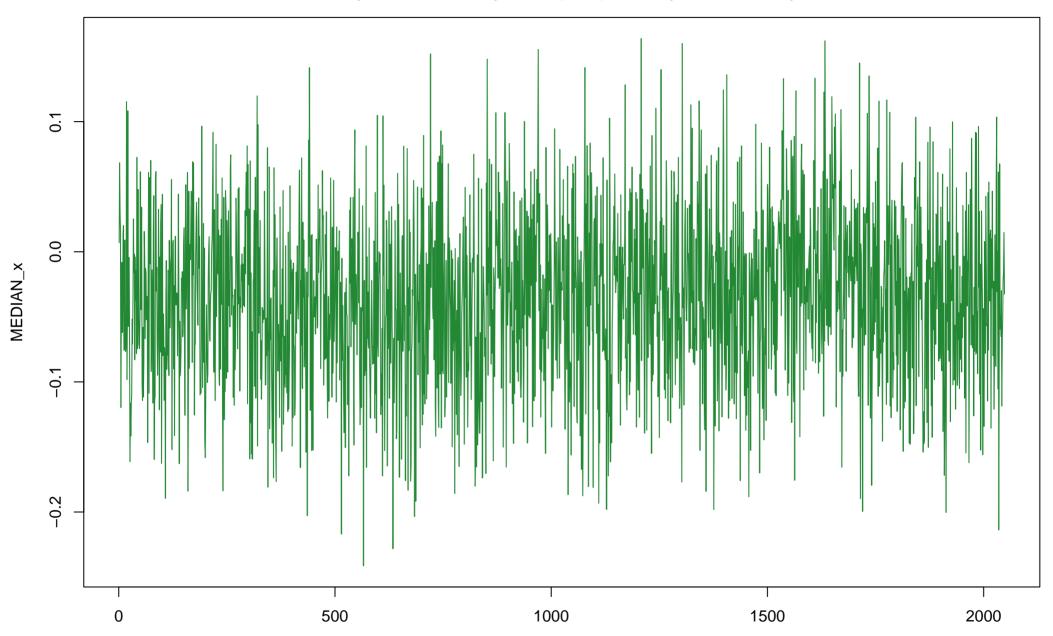
Pdatum7
ESS = 401 | BMK = 0.0357 | MCSE(6.27) = 5.04 | stat: TRUE | burn: 0



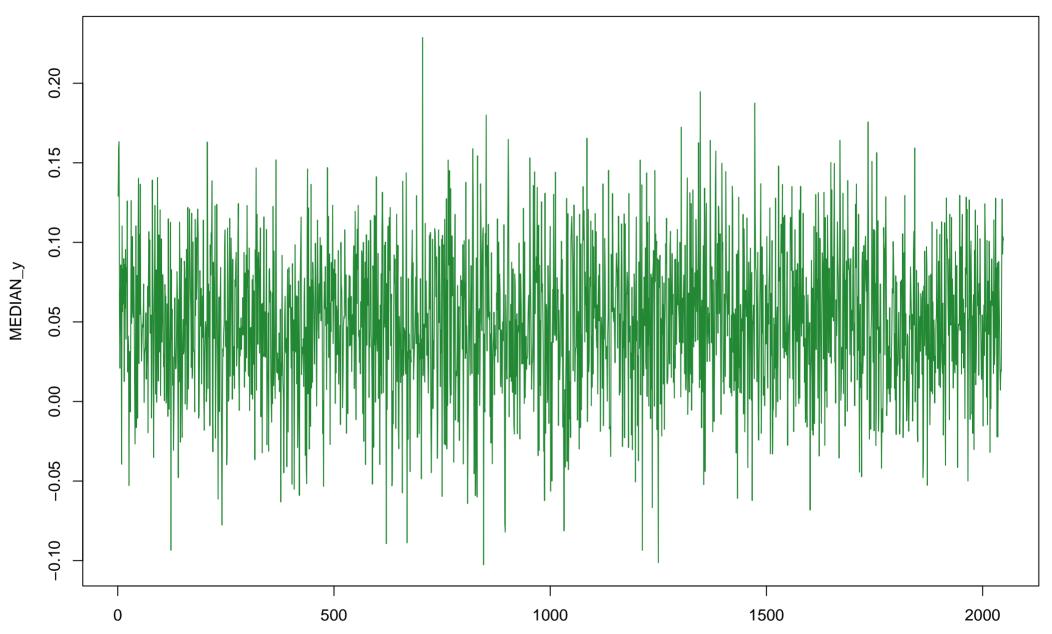
Pdatum8
ESS = 275 | BMK = 0.0955 | MCSE(6.27) = 6 | stat: TRUE | burn: 0



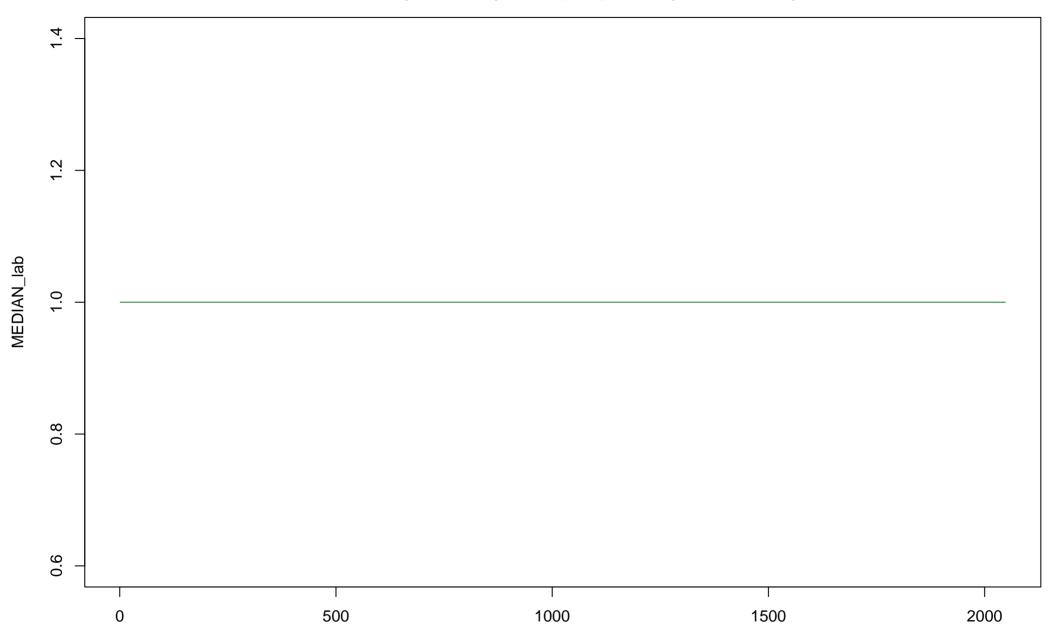
MEDIAN_x ESS = 855 | BMK = 0.0683 | MCSE(6.27) = 3.16 | stat: FALSE | burn: 0



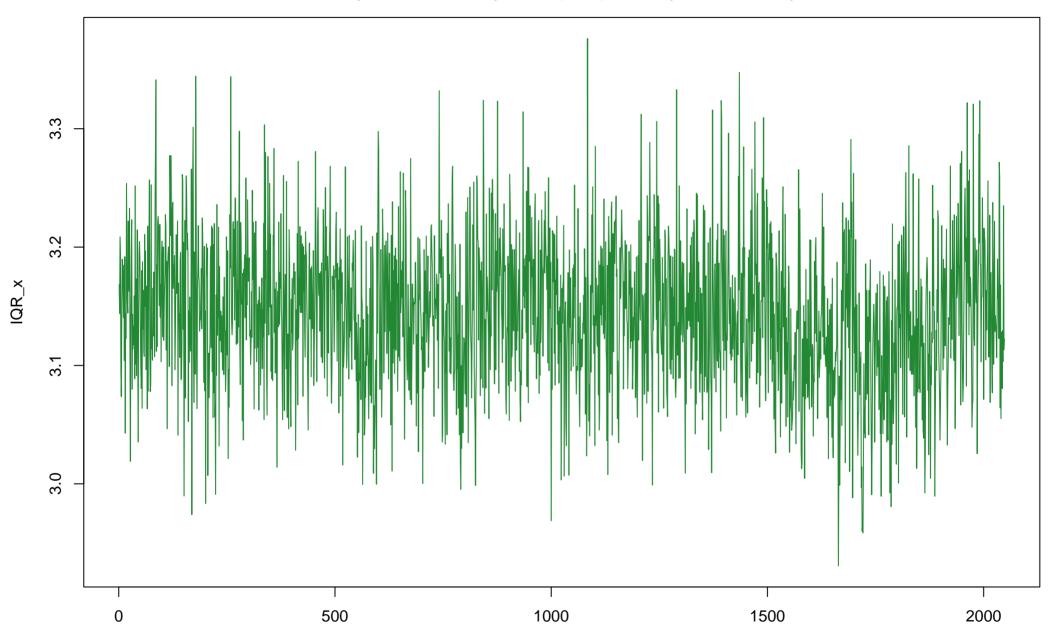
MEDIAN_y ESS = 2050 | BMK = 0.056 | MCSE(6.27) = 2.47 | stat: TRUE | burn: 0



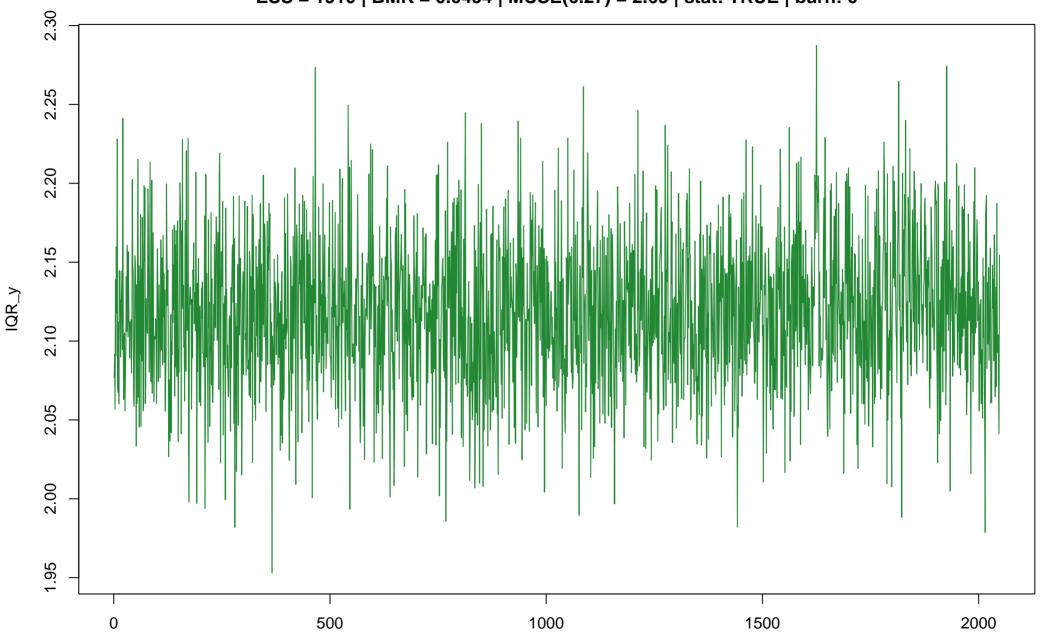
MEDIAN_lab ESS = 2.22e-16 | BMK = 0 | MCSE(6.27) = NaN | stat: FALSE | burn: 0



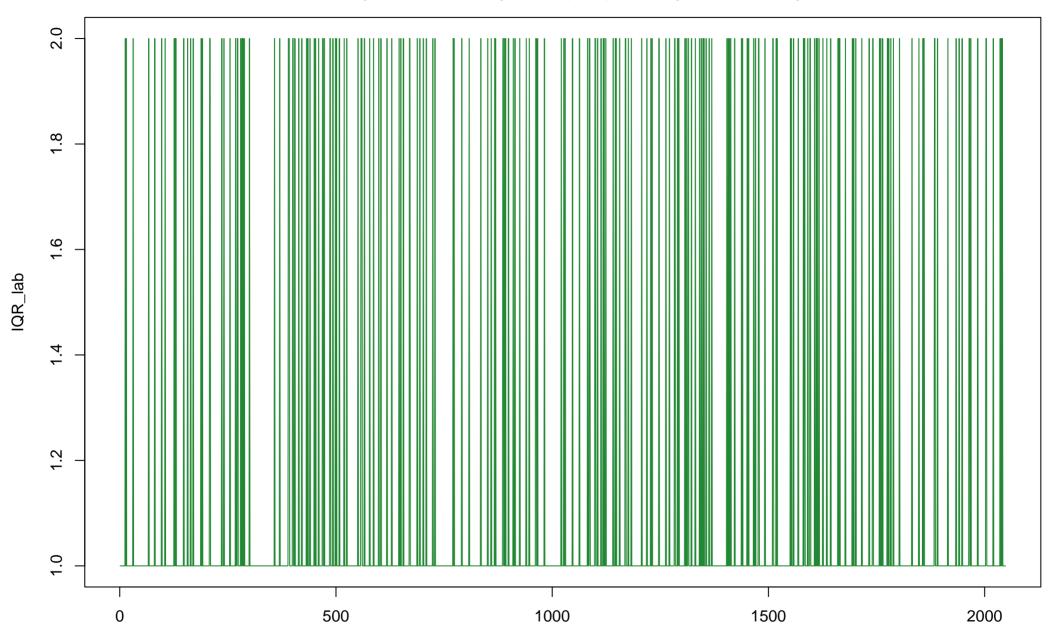
IQR_x ESS = 436 | BMK = 0.0843 | MCSE(6.27) = 4.56 | stat: FALSE | burn: 0



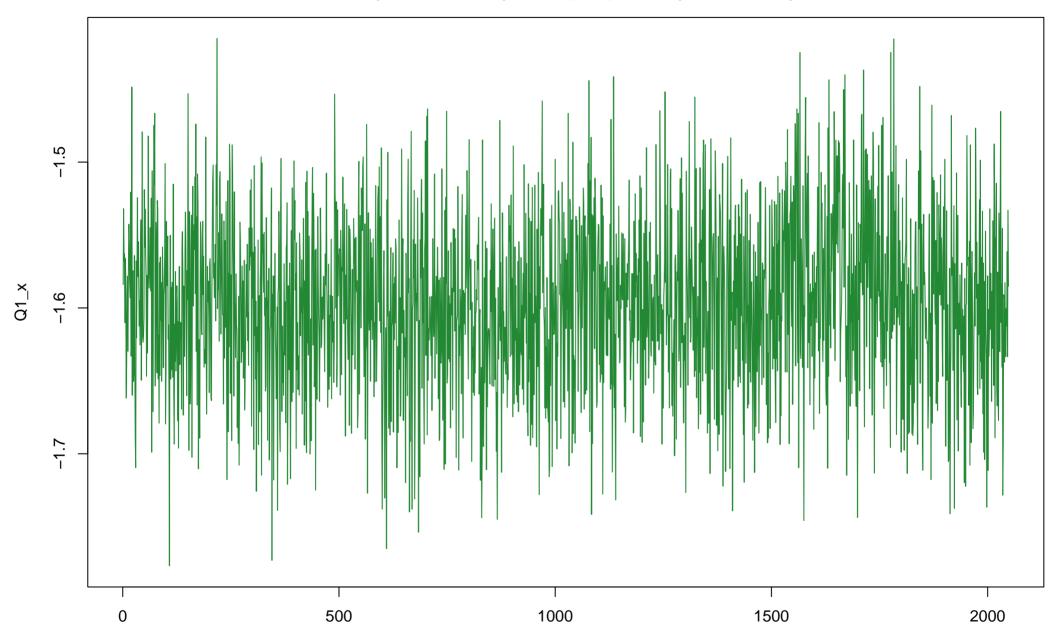
IQR_y ESS = 1910 | BMK = 0.0494 | MCSE(6.27) = 2.69 | stat: TRUE | burn: 0



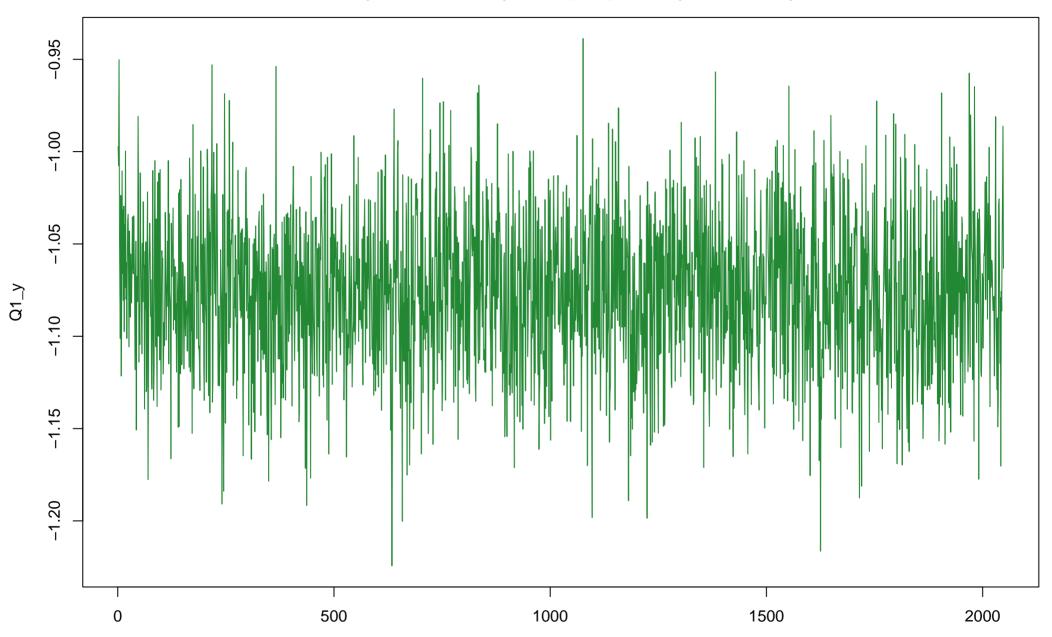
IQR_lab
ESS = 2050 | BMK = 0.0334 | MCSE(6.27) = 2.24 | stat: FALSE | burn: 0



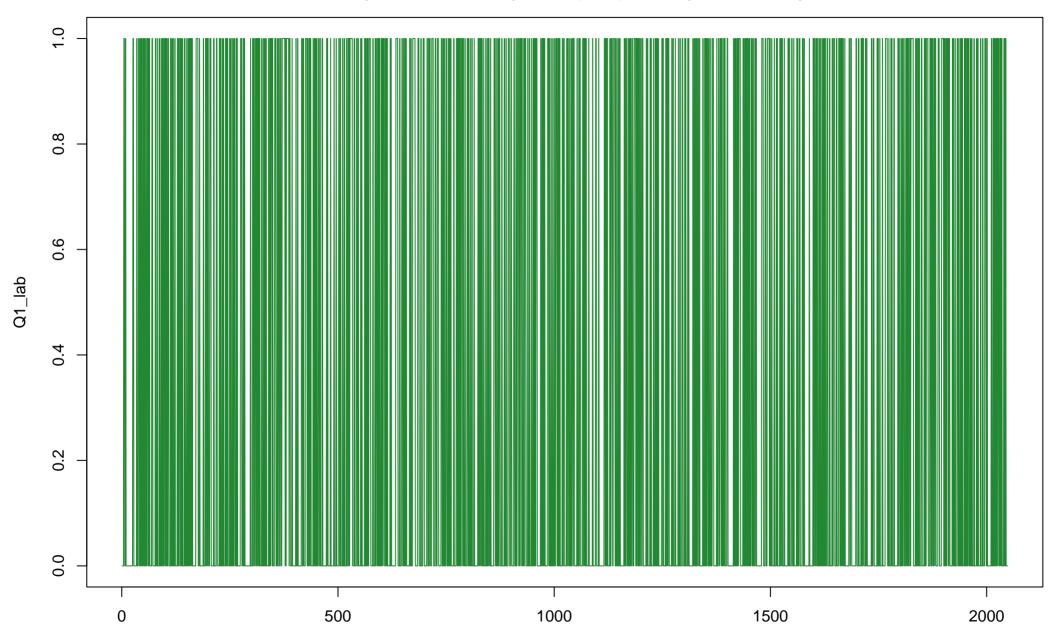
Q1_x ESS = 1100 | BMK = 0.067 | MCSE(6.27) = 3.05 | stat: TRUE | burn: 0



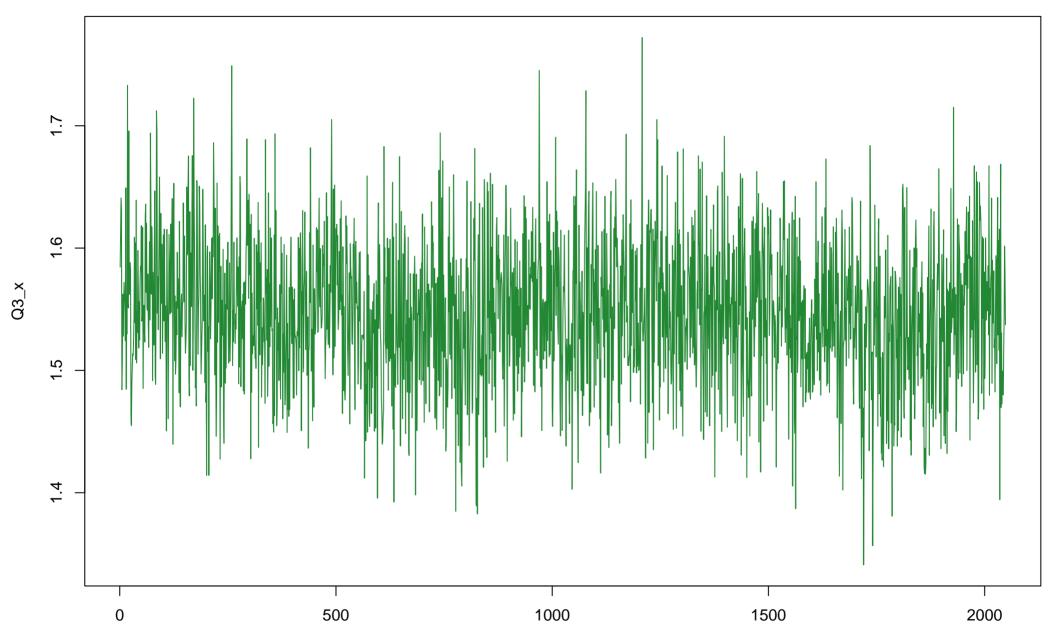
Q1_y ESS = 1800 | BMK = 0.0281 | MCSE(6.27) = 2.49 | stat: TRUE | burn: 0



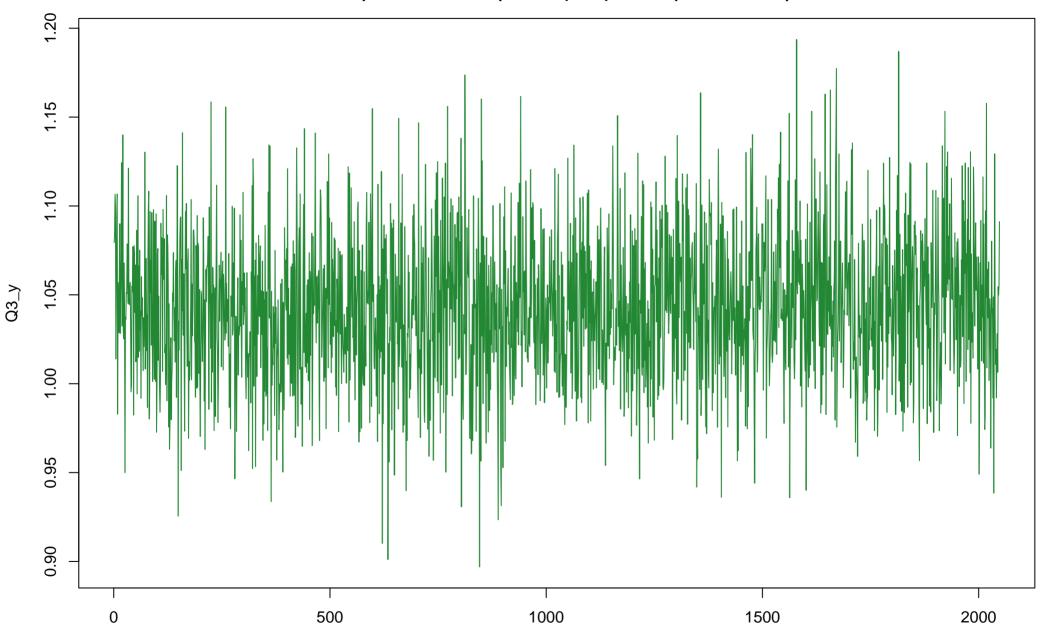
Q1_lab ESS = 2050 | BMK = 0.00929 | MCSE(6.27) = 2.14 | stat: TRUE | burn: 0



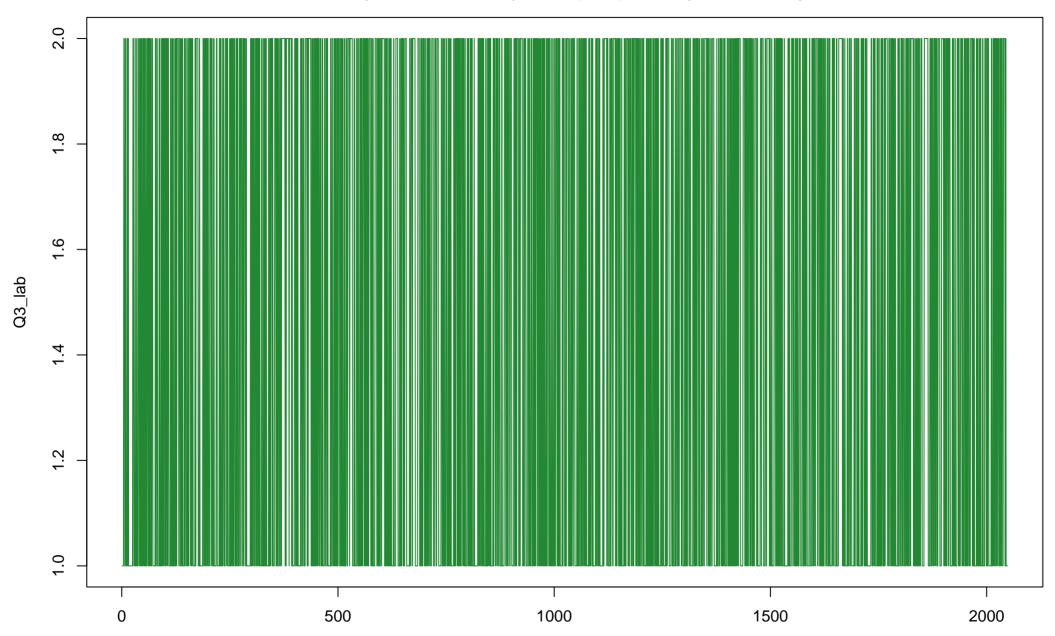
Q3_x ESS = 536 | BMK = 0.0412 | MCSE(6.27) = 3.7 | stat: FALSE | burn: 0



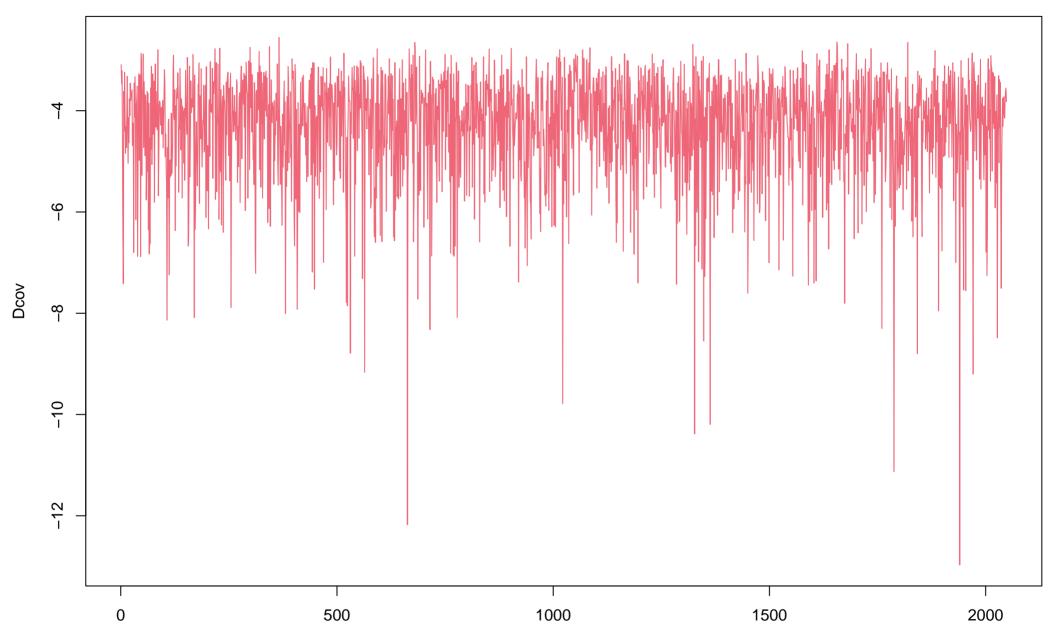
Q3_y ESS = 2050 | BMK = 0.0634 | MCSE(6.27) = 2.77 | stat: TRUE | burn: 0



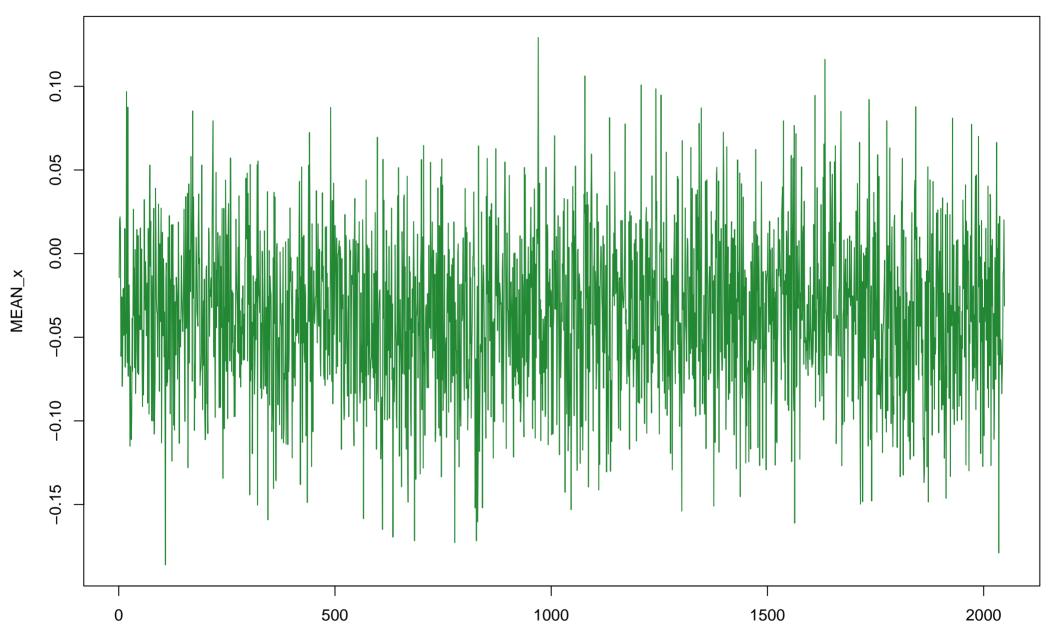
Q3_lab ESS = 2050 | BMK = 0.00249 | MCSE(6.27) = 2.07 | stat: TRUE | burn: 0



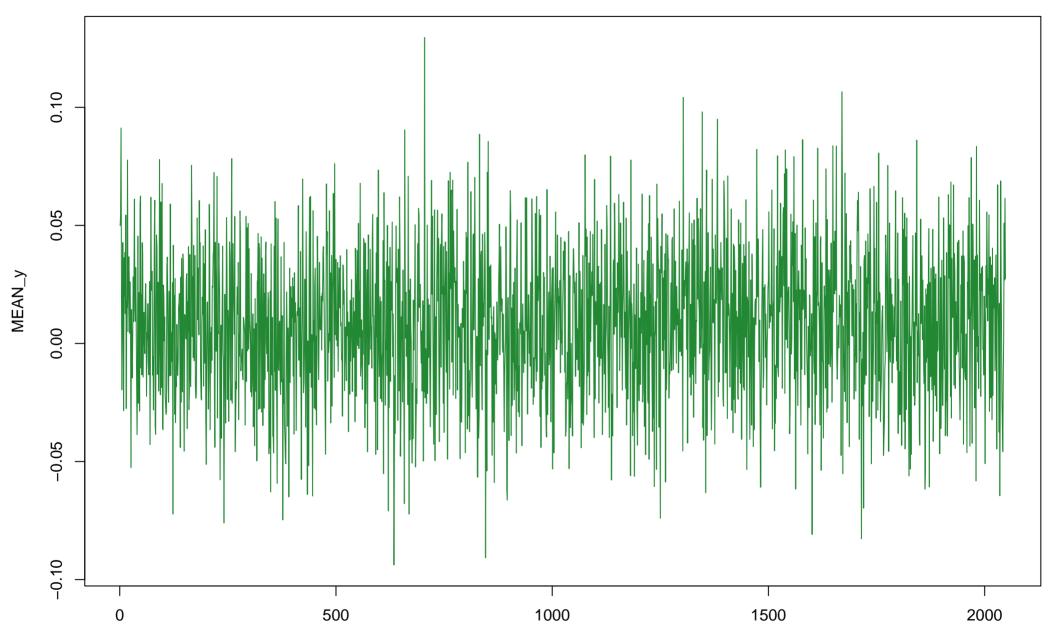
Dcov ESS = 2050 | BMK = 0.0348 | MCSE(6.27) = 2.67 | stat: TRUE | burn: 0



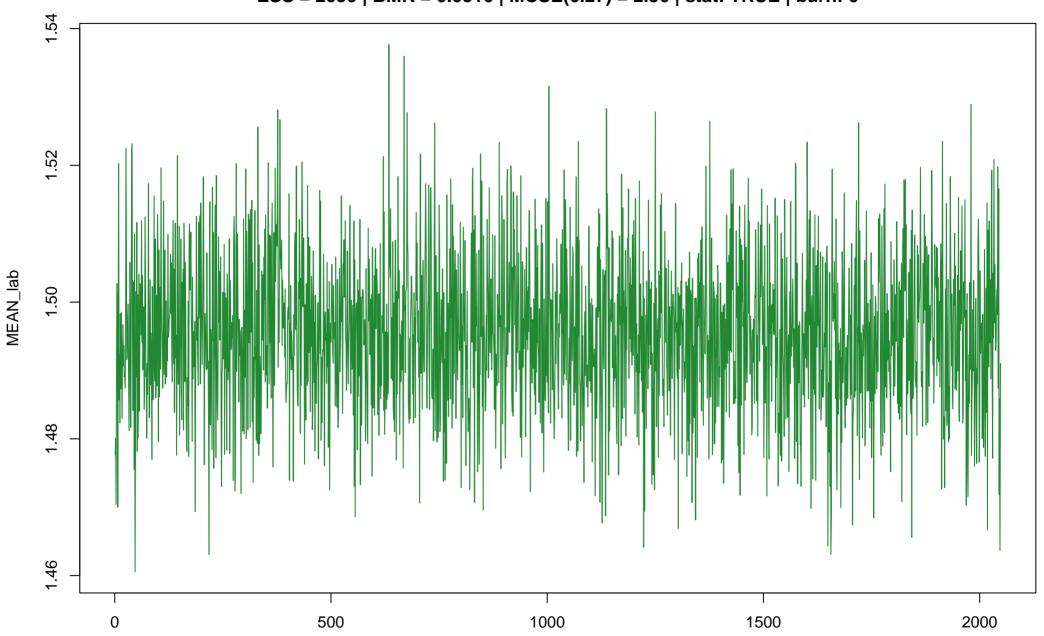
MEAN_x ESS = 1980 | BMK = 0.0563 | MCSE(6.27) = 2.42 | stat: TRUE | burn: 0



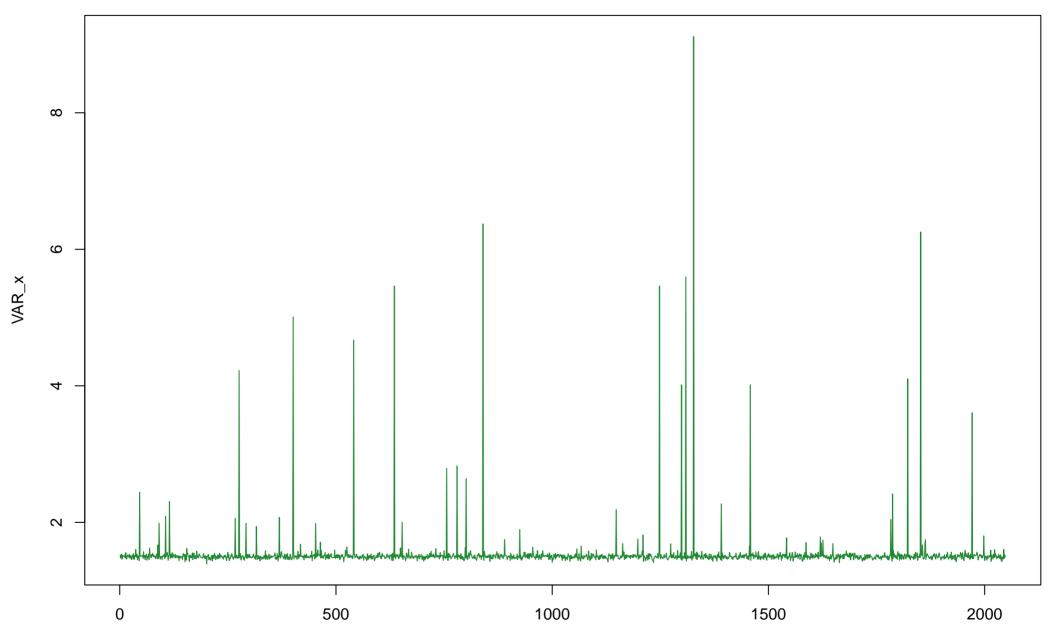
MEAN_y ESS = 2050 | BMK = 0.0504 | MCSE(6.27) = 2.38 | stat: TRUE | burn: 0



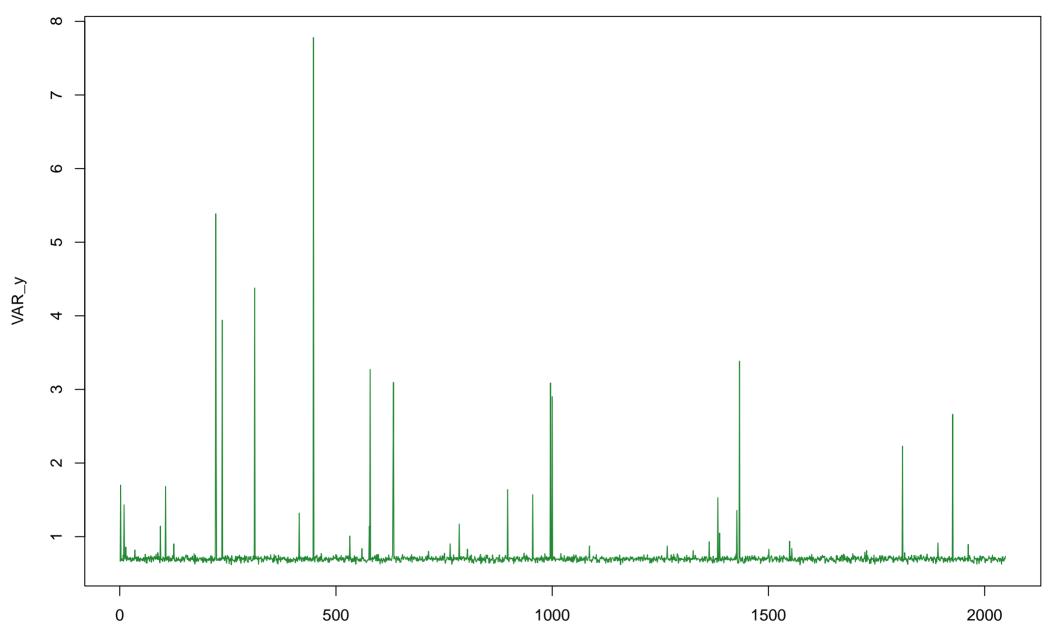
MEAN_lab ESS = 2050 | BMK = 0.0516 | MCSE(6.27) = 2.36 | stat: TRUE | burn: 0



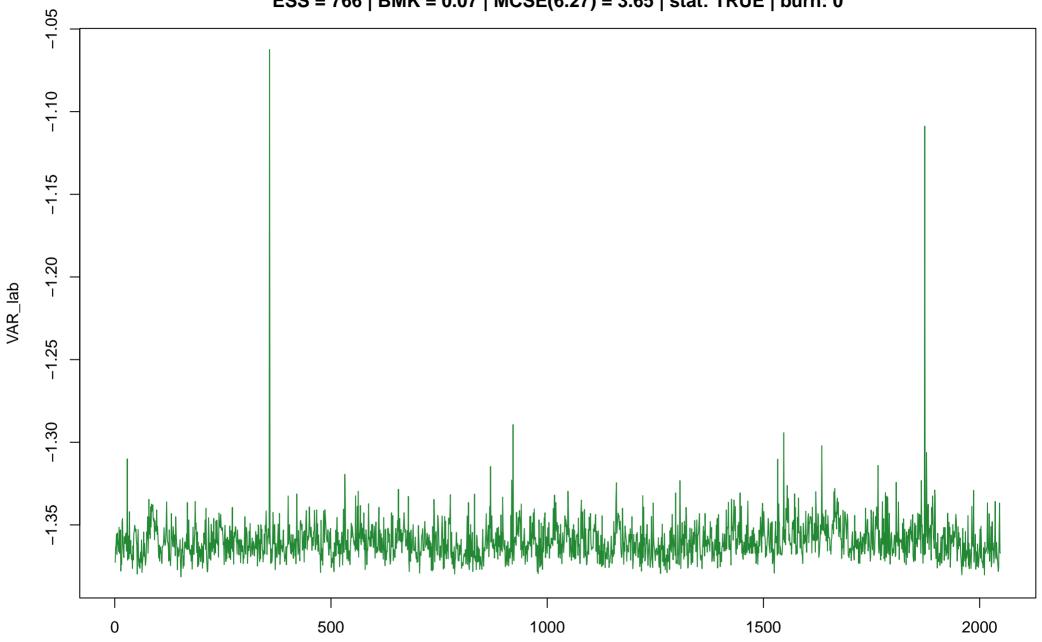
VAR_x ESS = 2050 | BMK = 0.846 | MCSE(6.27) = 2.27 | stat: TRUE | burn: 1428



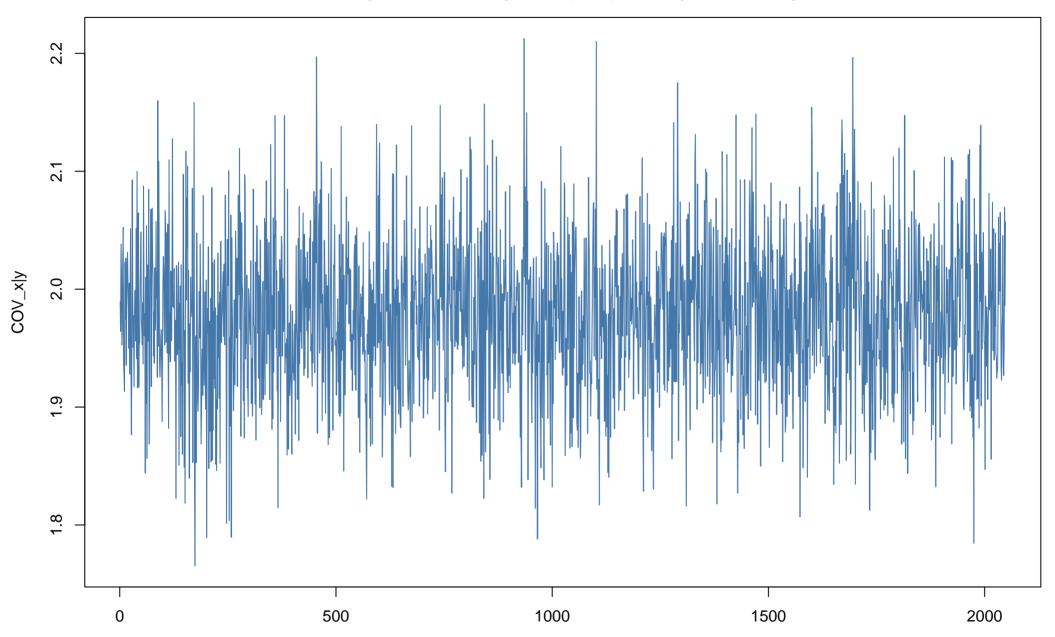
VAR_y ESS = 2050 | BMK = 0.67 | MCSE(6.27) = 2.21 | stat: TRUE | burn: 612



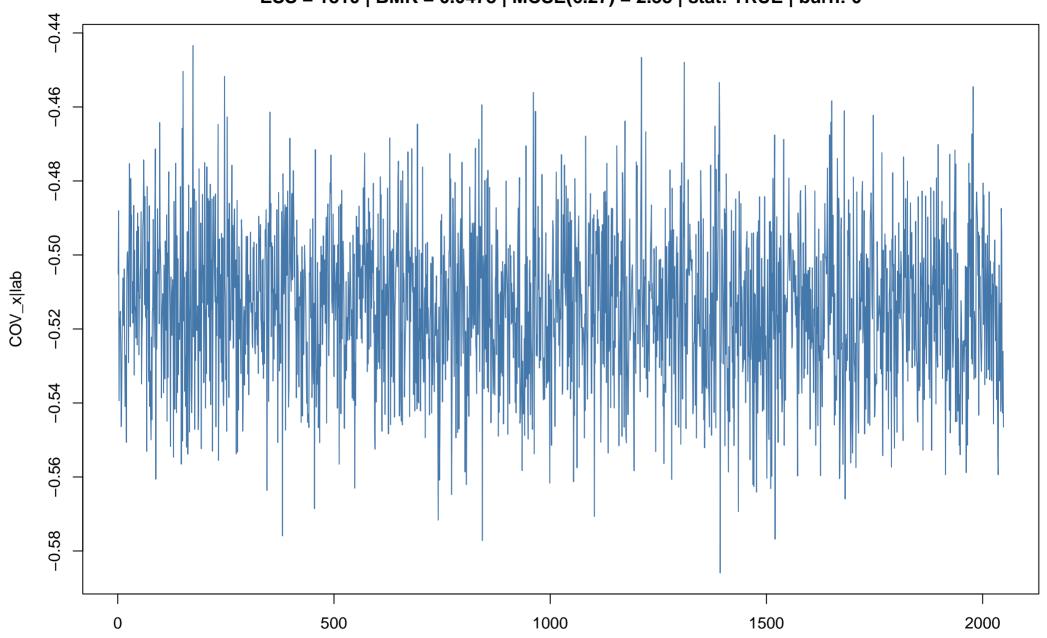
VAR_lab ESS = 766 | BMK = 0.07 | MCSE(6.27) = 3.65 | stat: TRUE | burn: 0



COV_x|y ESS = 1710 | BMK = 0.0484 | MCSE(6.27) = 2.84 | stat: TRUE | burn: 0



COV_x|lab ESS = 1810 | BMK = 0.0478 | MCSE(6.27) = 2.33 | stat: TRUE | burn: 0



COV_y|lab ESS = 2050 | BMK = 0.0306 | MCSE(6.27) = 2.27 | stat: TRUE | burn: 0

