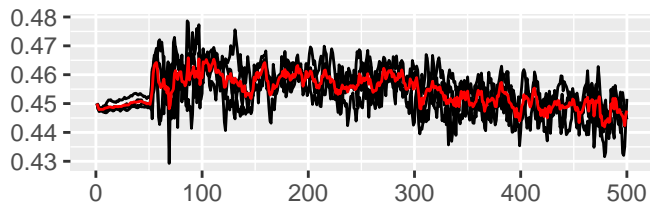
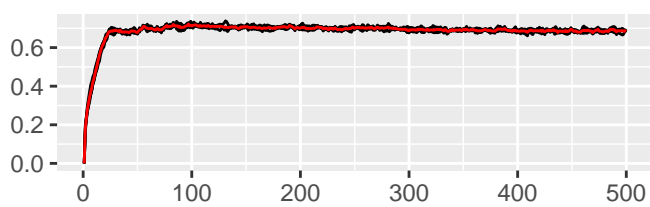


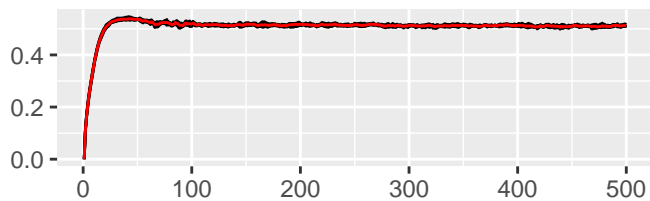
theta



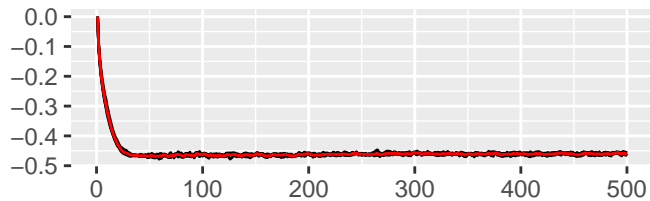
rho



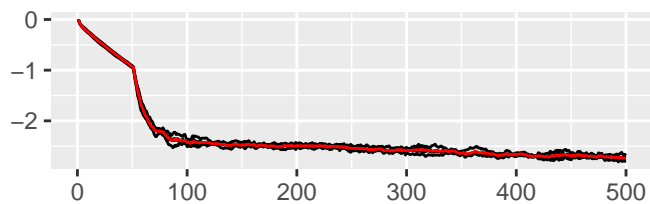
rho (1st)



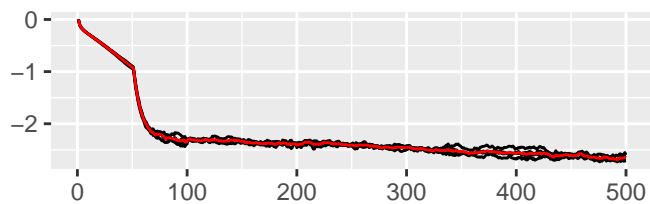
rho (2nd)



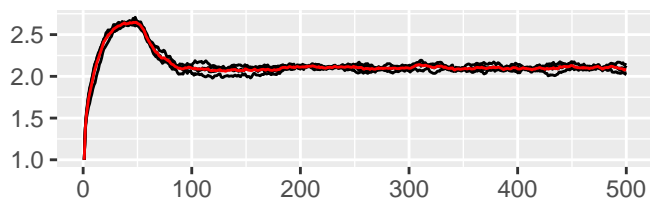
mu (1st)



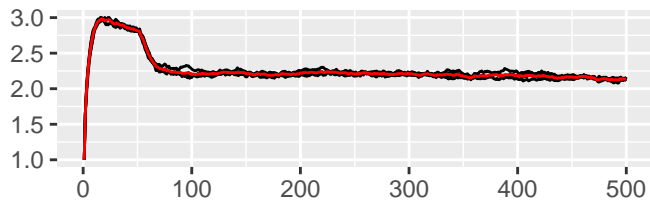
mu (2nd)



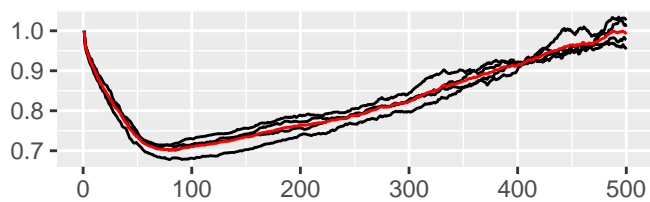
sigma (1st)



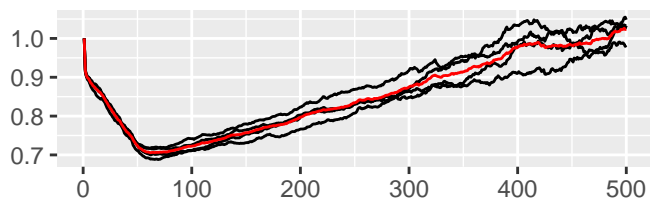
sigma (2nd)



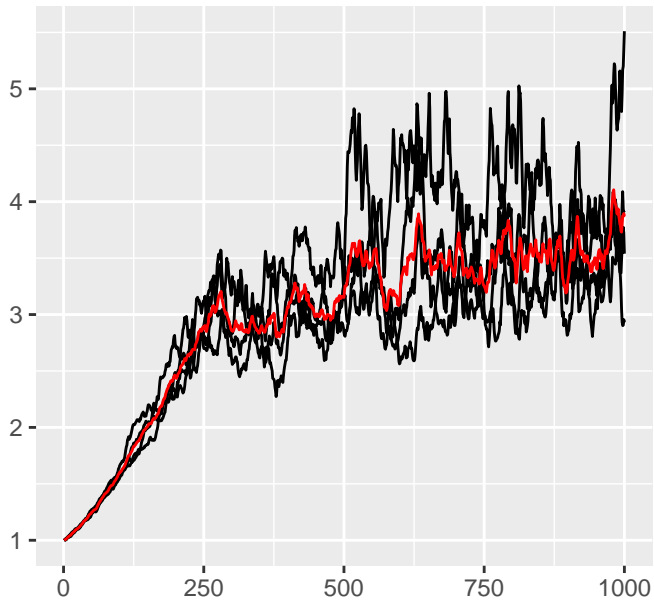
nu (1st)



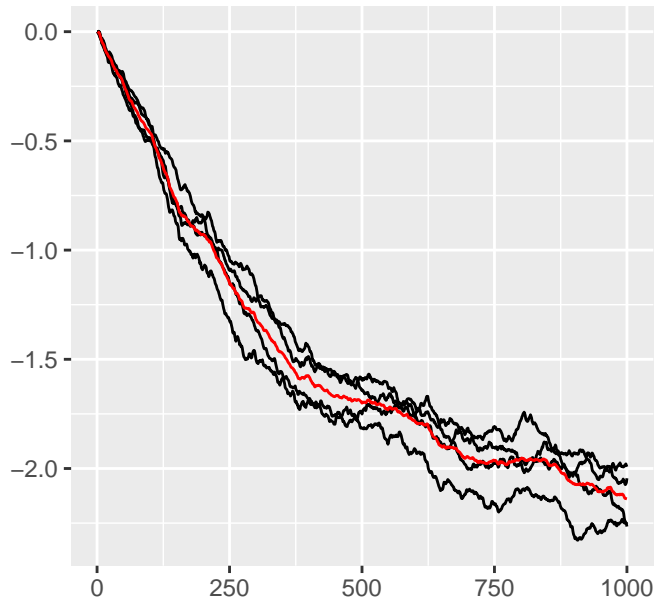
nu (2nd)



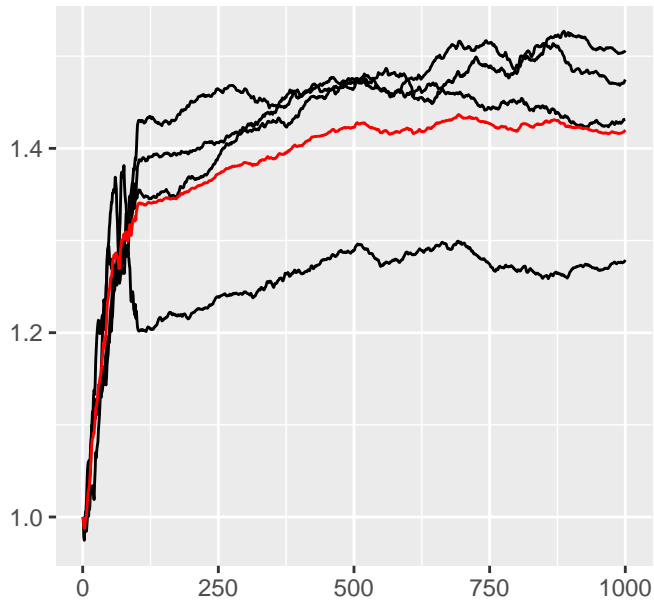
kappa



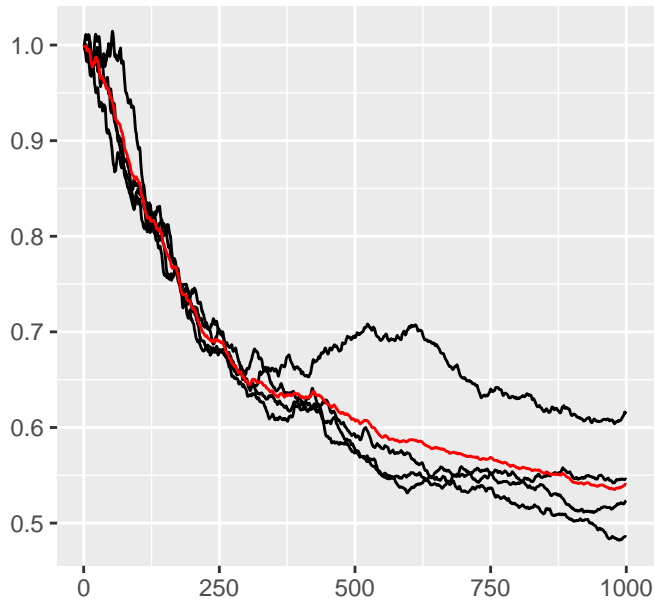
mu



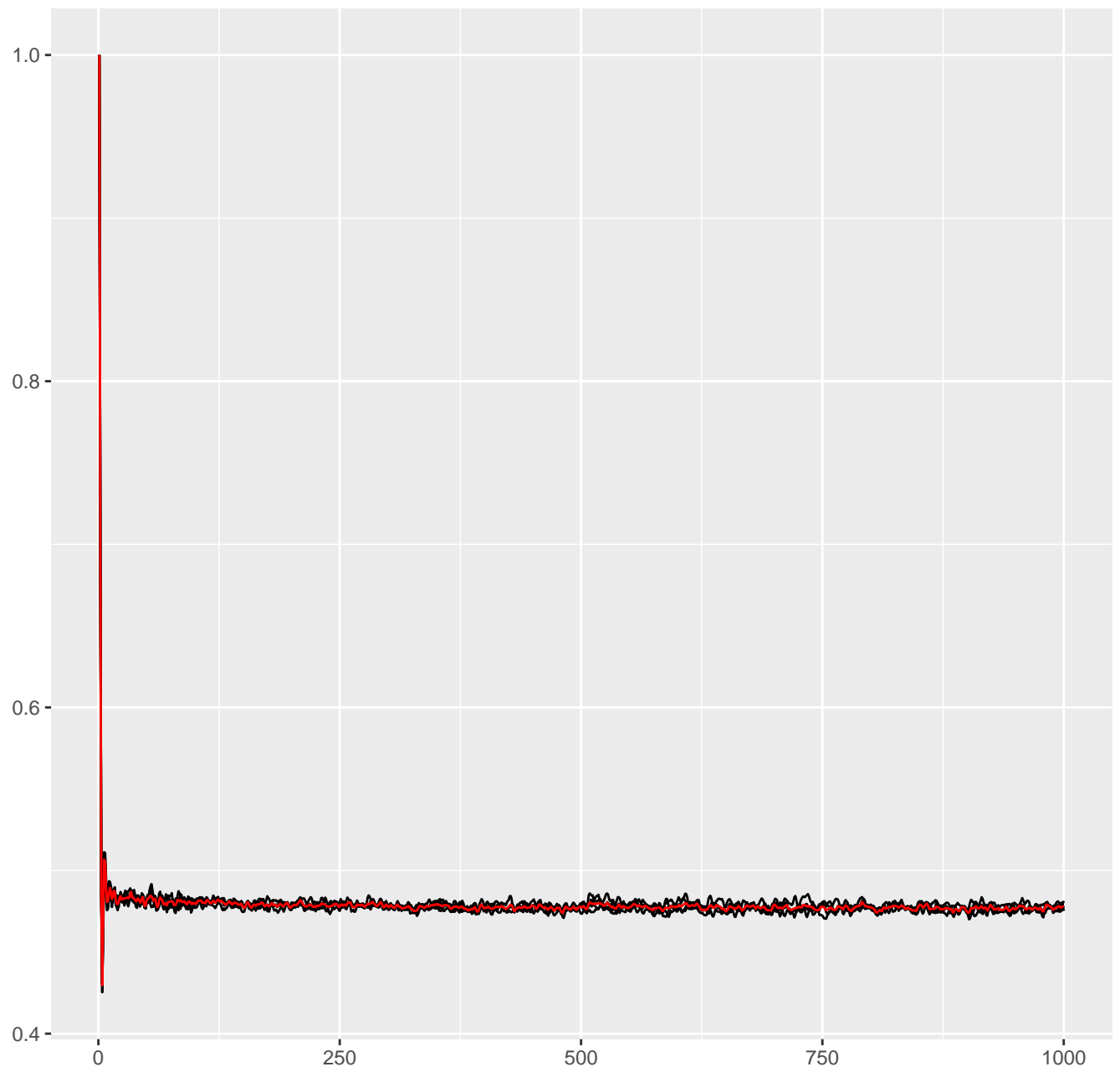
sigma



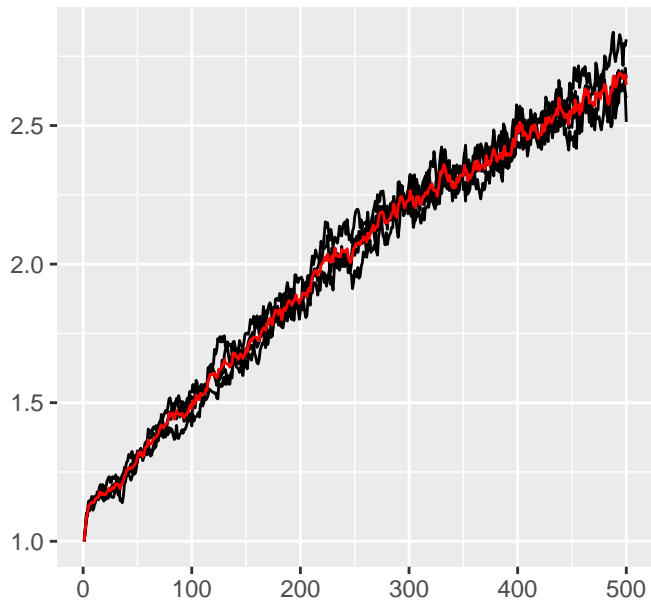
nu



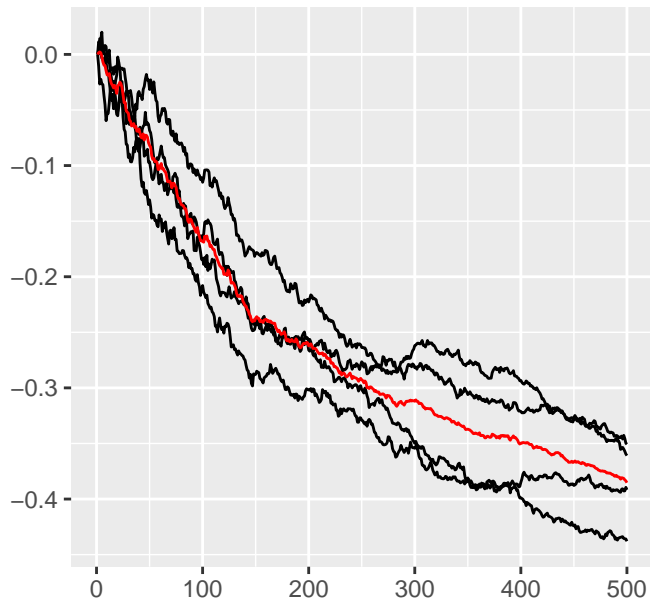
sigma



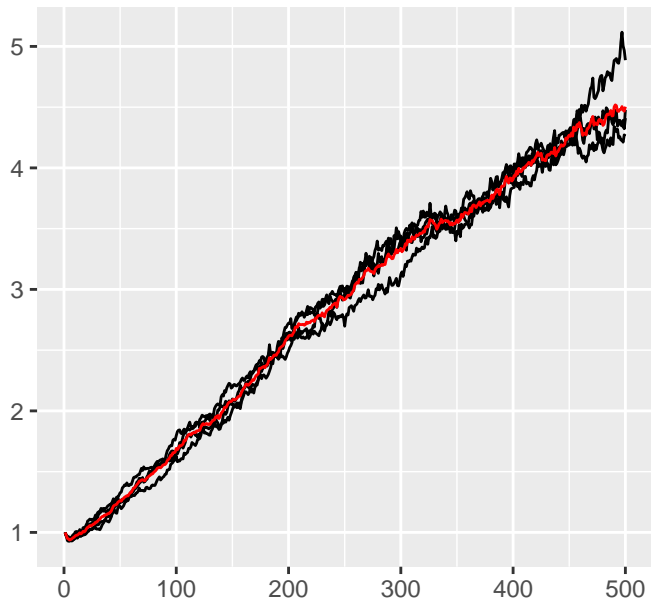
kappa



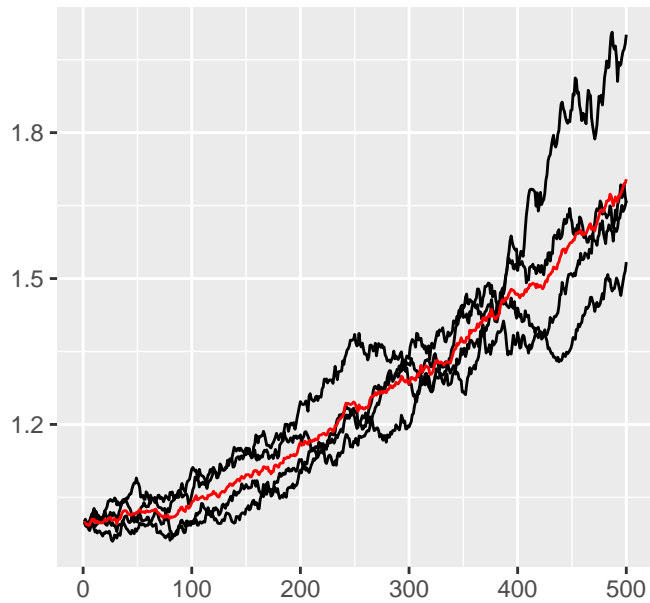
mu



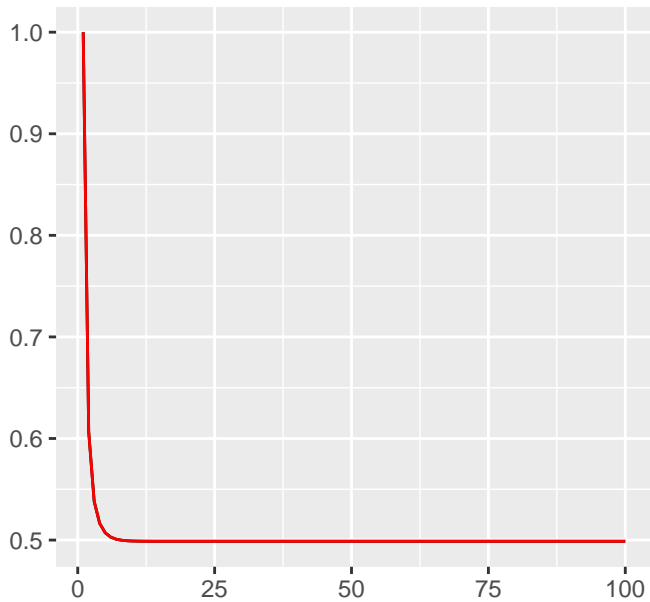
sigma



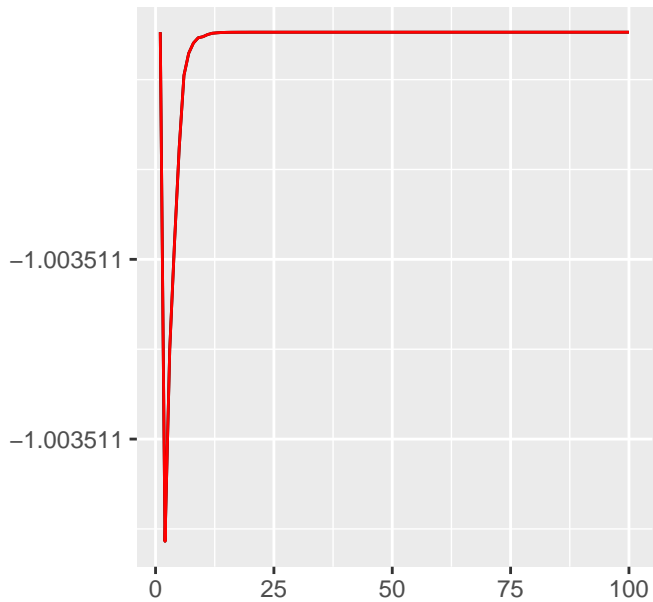
nu



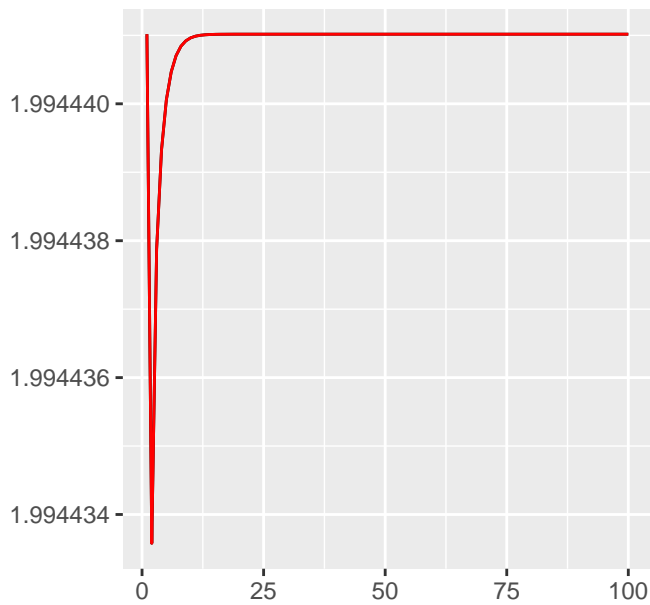
sigma



fixed effect 1



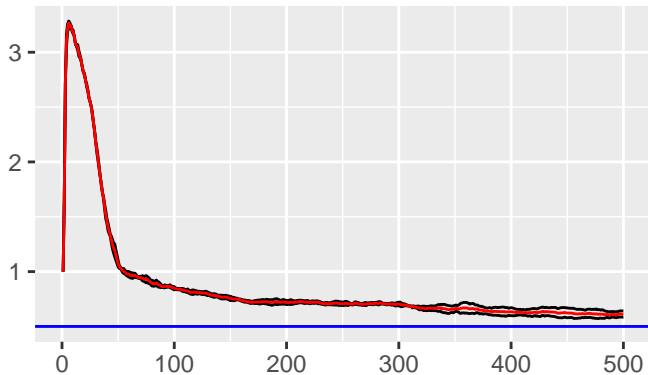
fixed effect 2



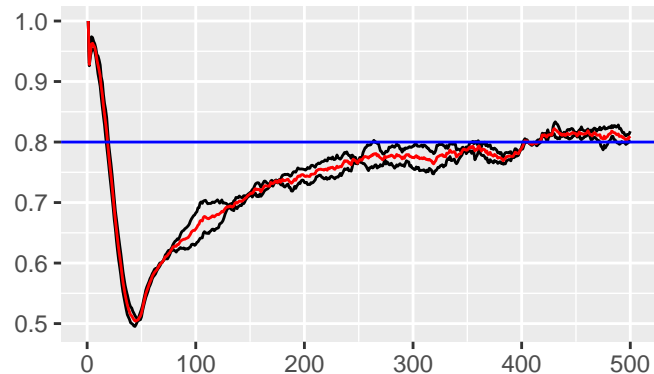
mu



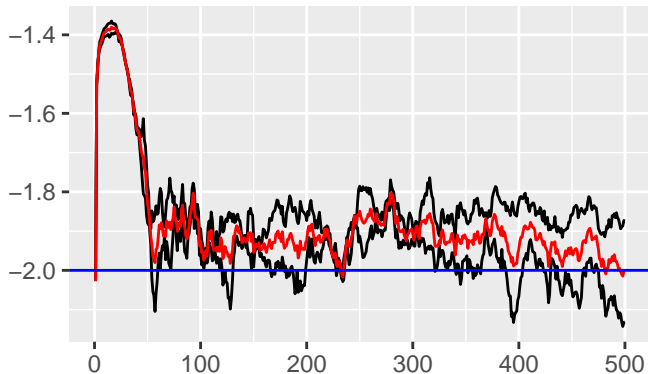
sigma



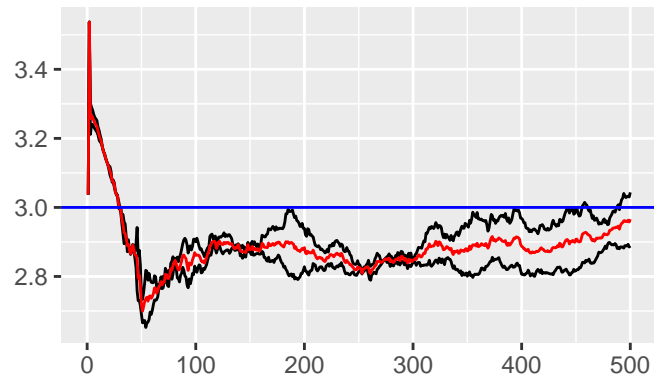
nu

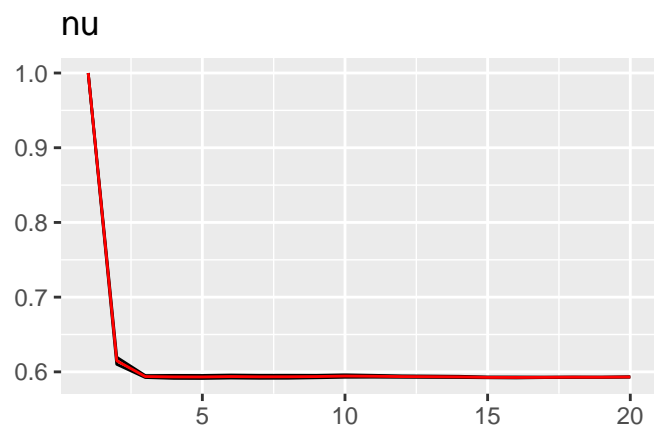
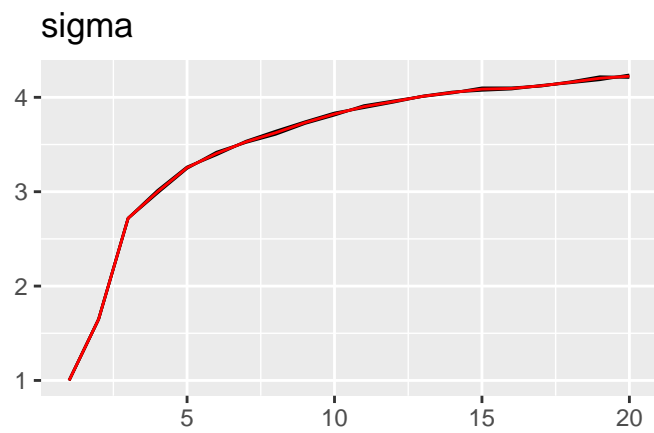
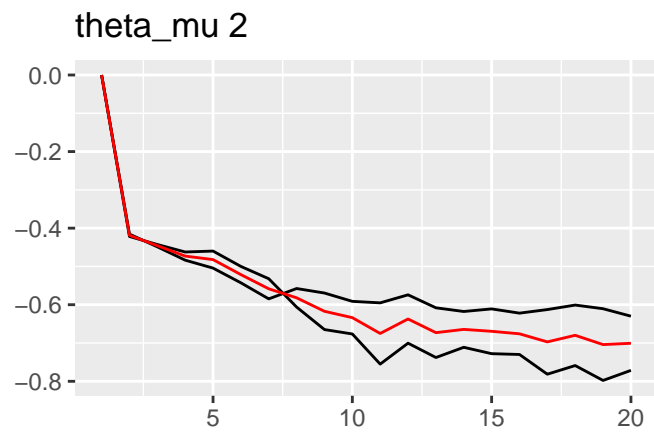
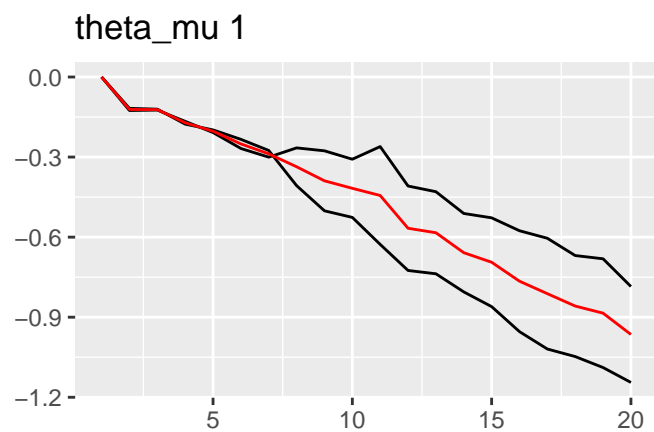
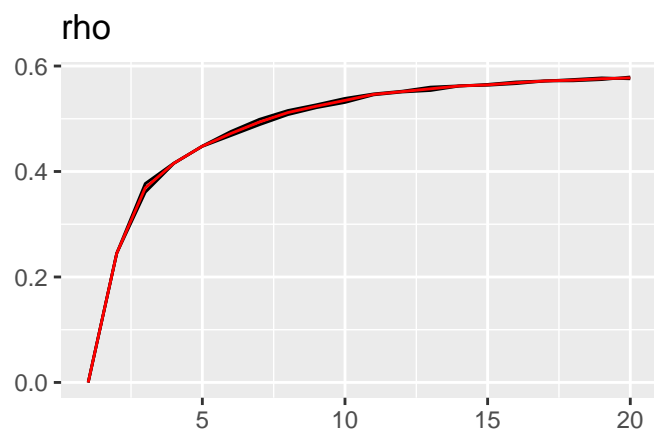


fixed effect 1

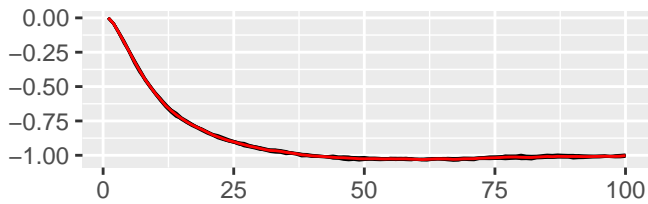


fixed effect 2

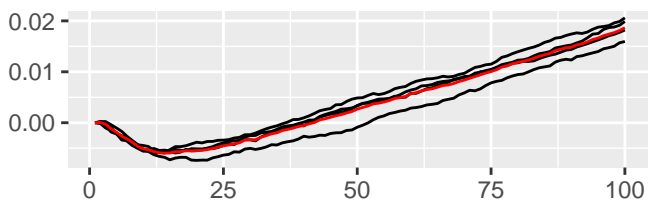




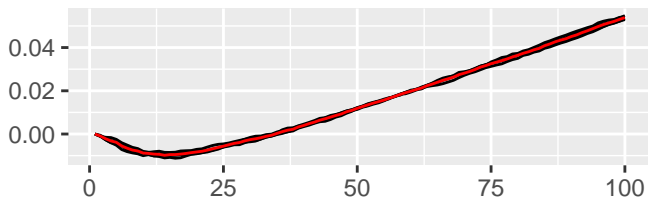
theta\_K1



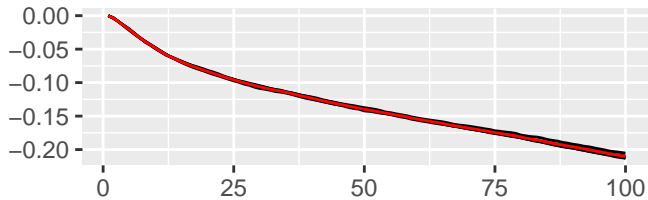
theta\_K2



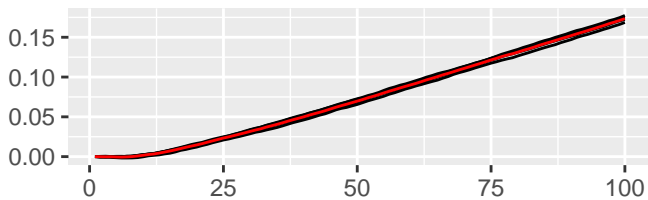
theta\_K3



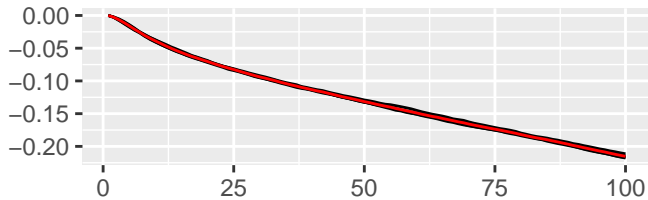
theta\_K4



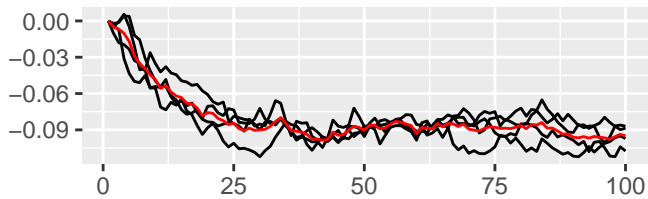
theta\_K5



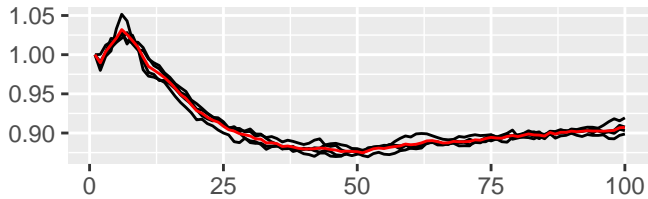
theta\_K6



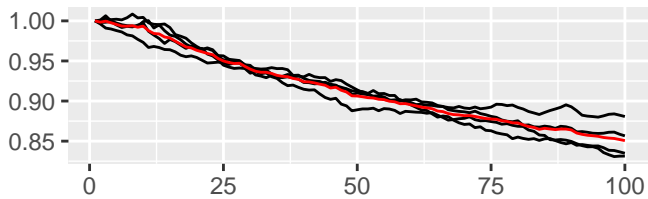
mu



sigma

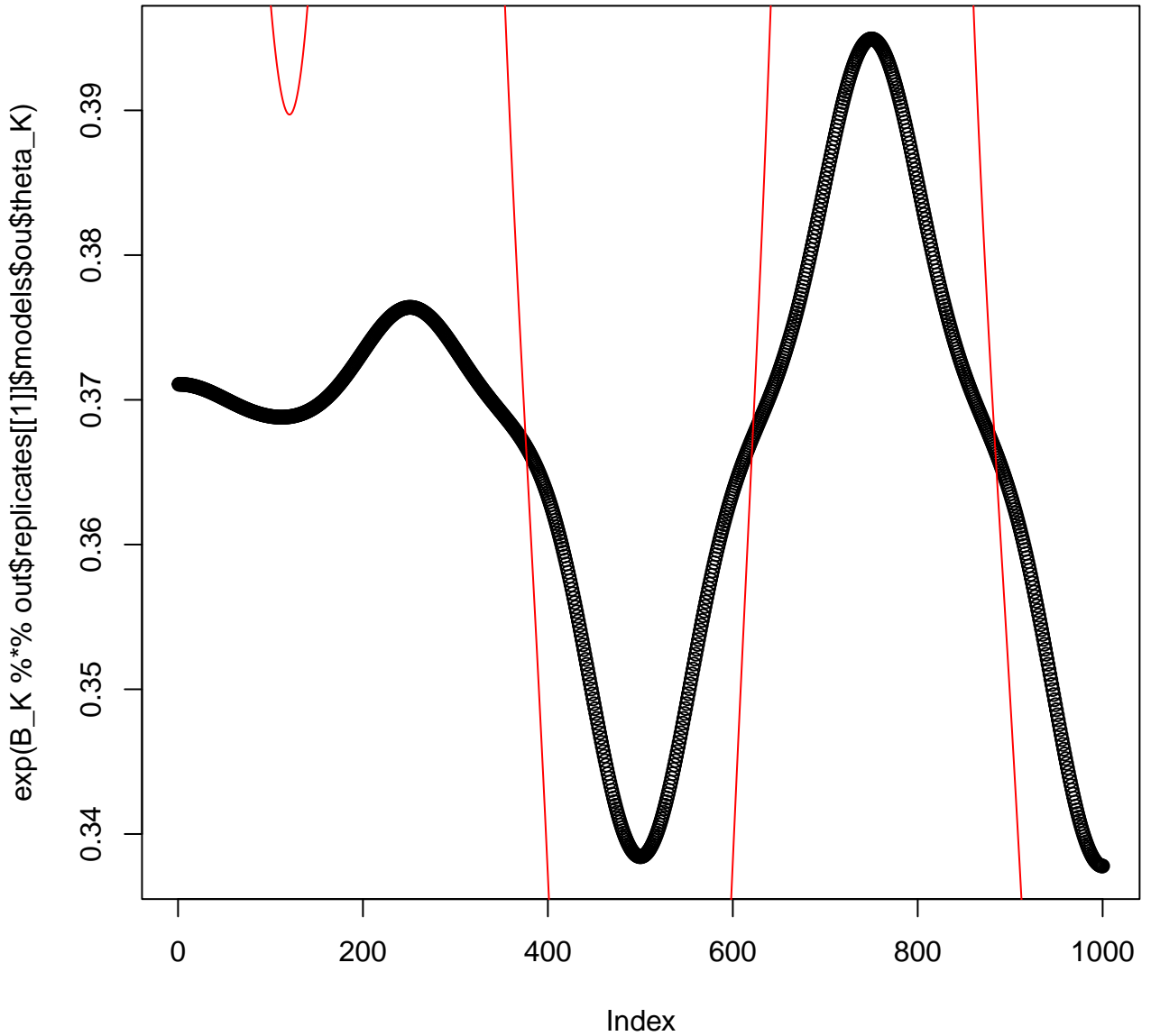


nu

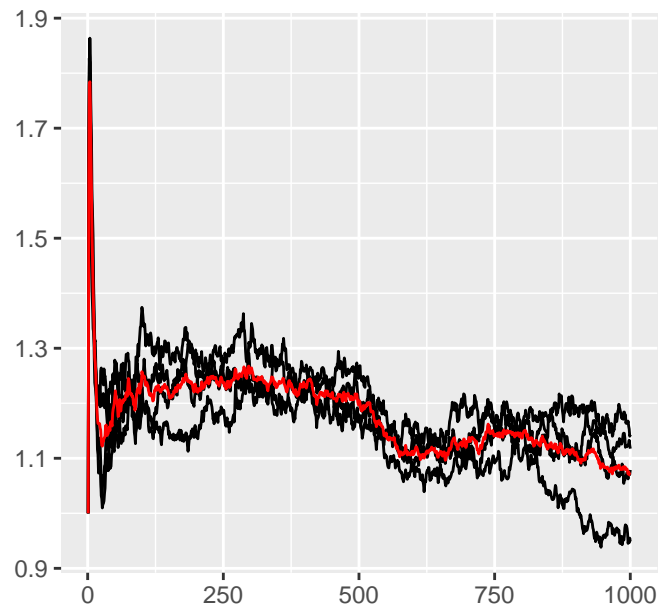




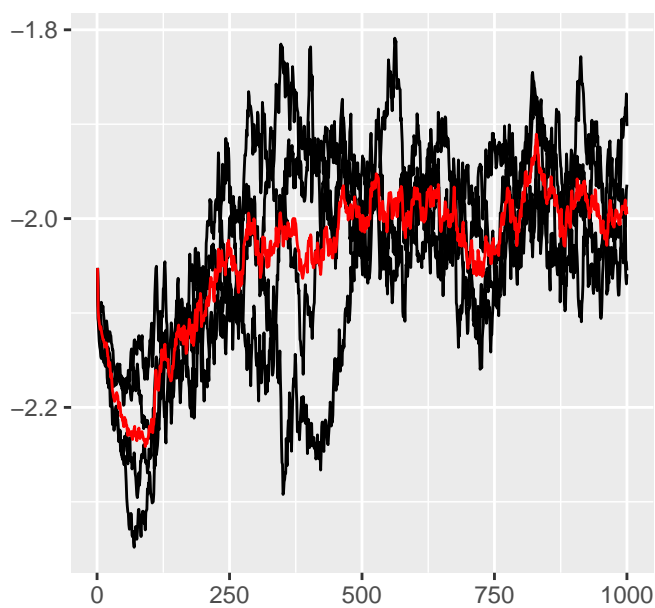
# estimation of K



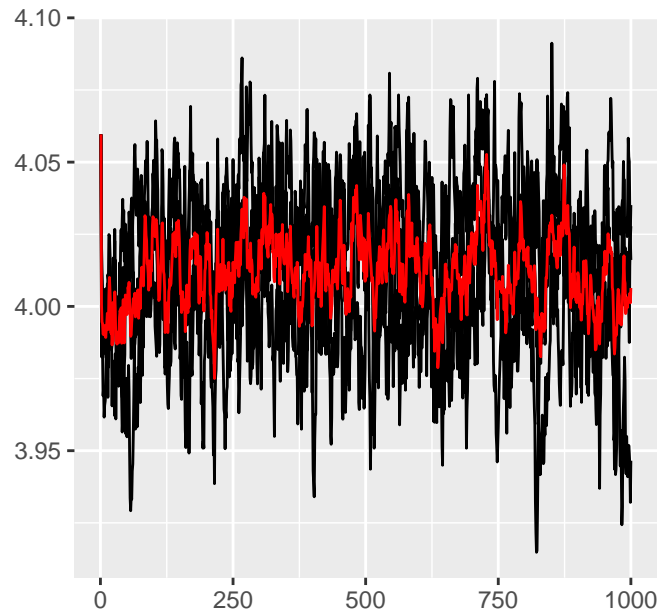
sigma



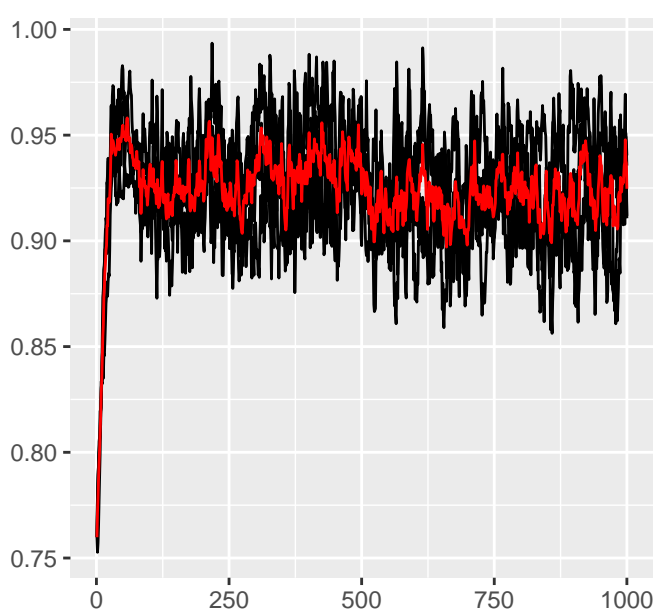
fixed effect 1

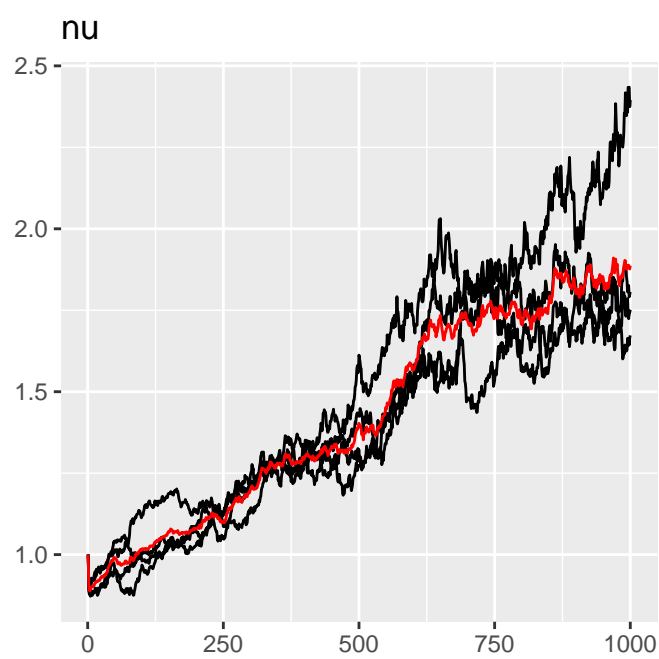
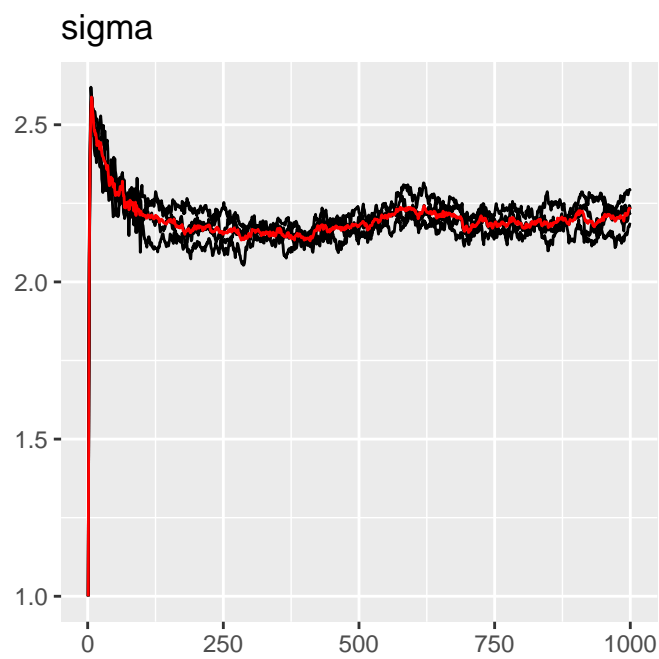
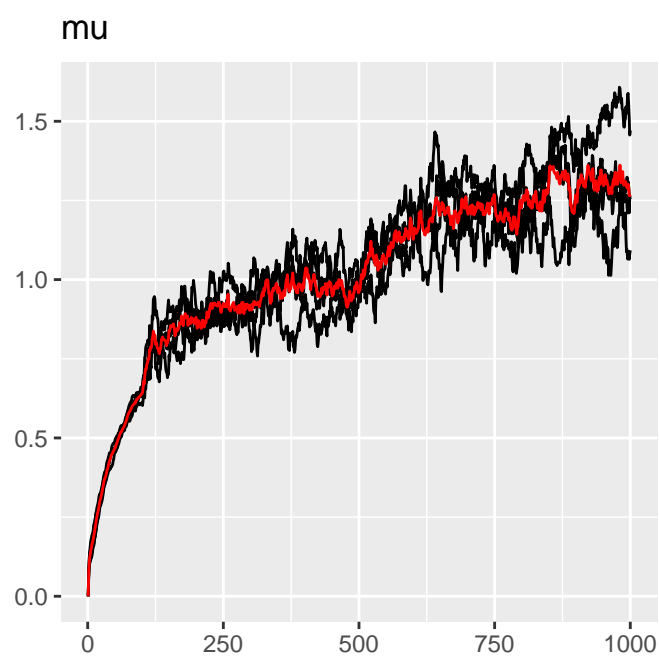
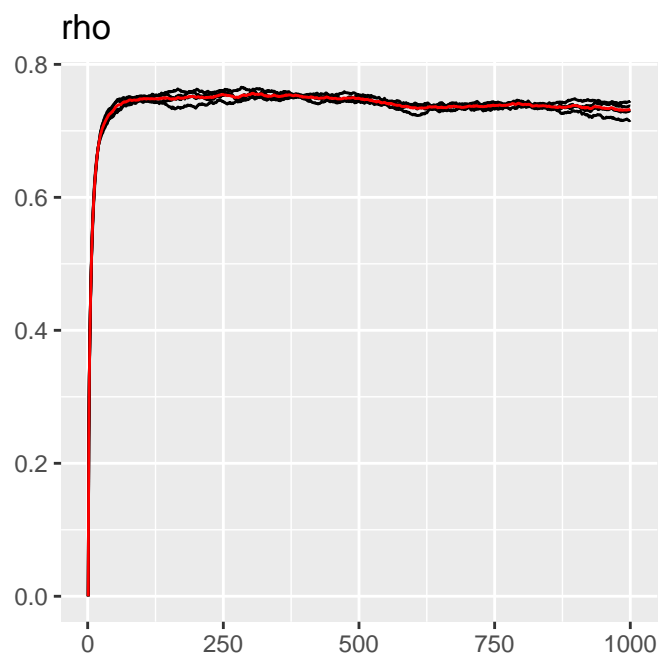


fixed effect 2

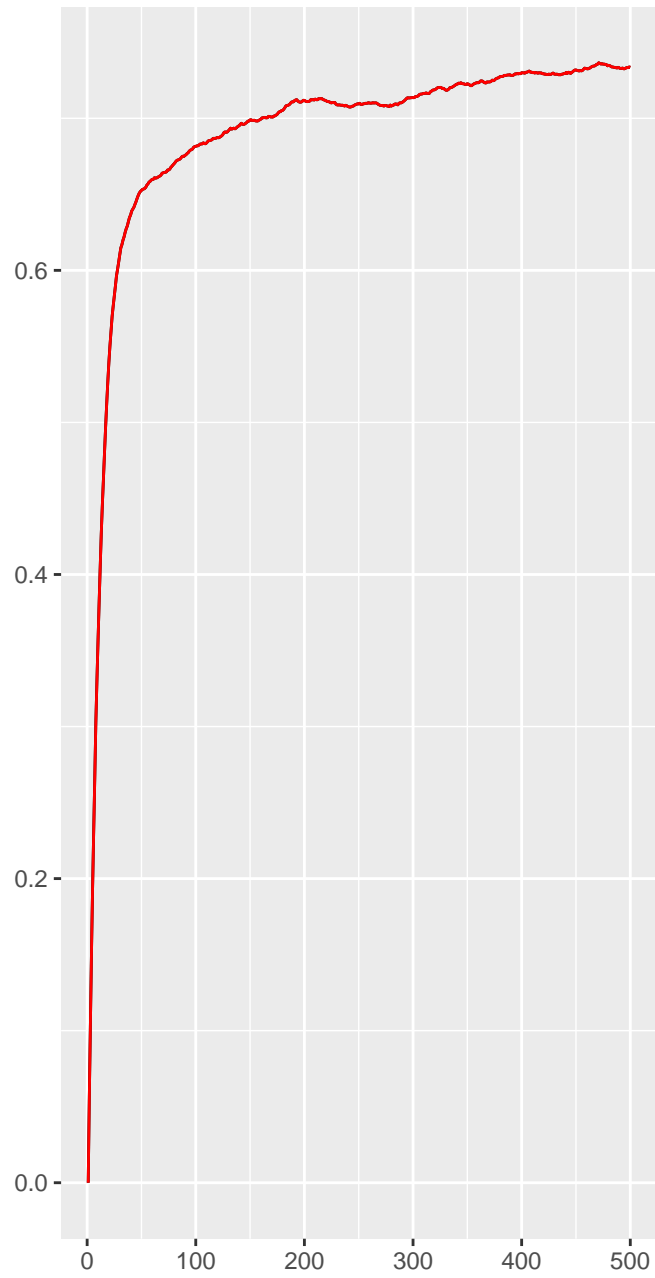


fixed effect 3

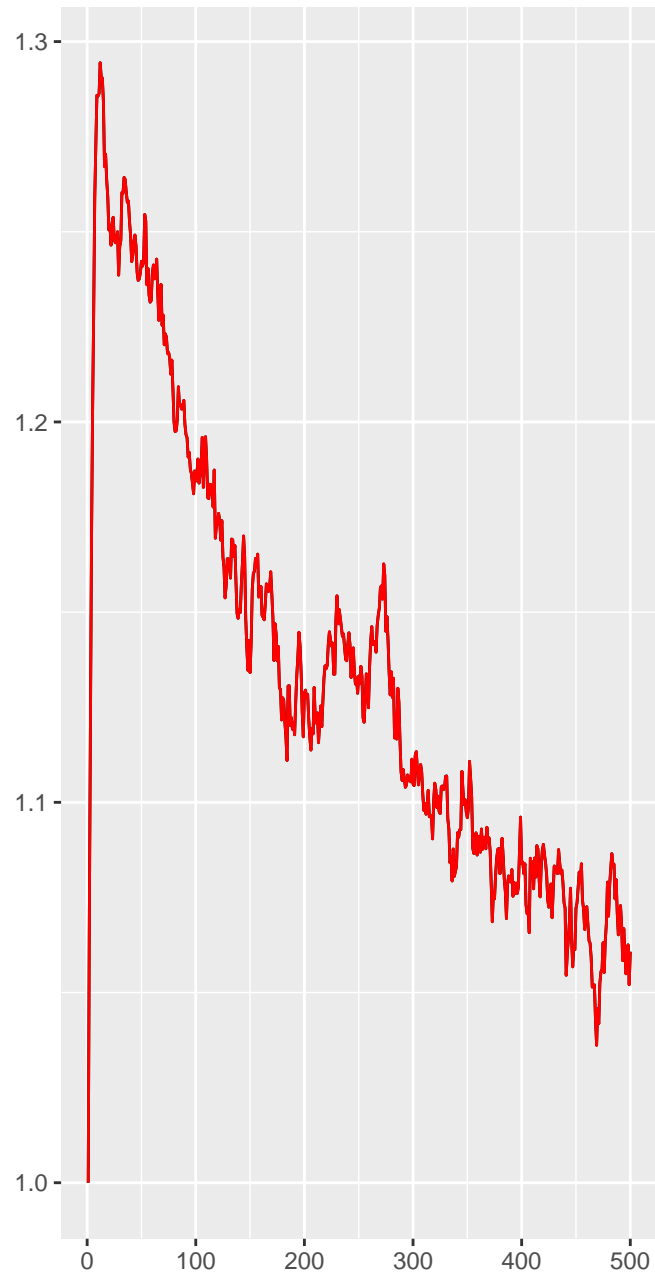




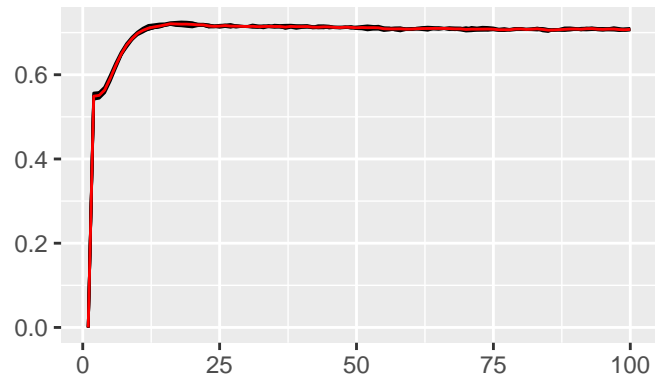
rho



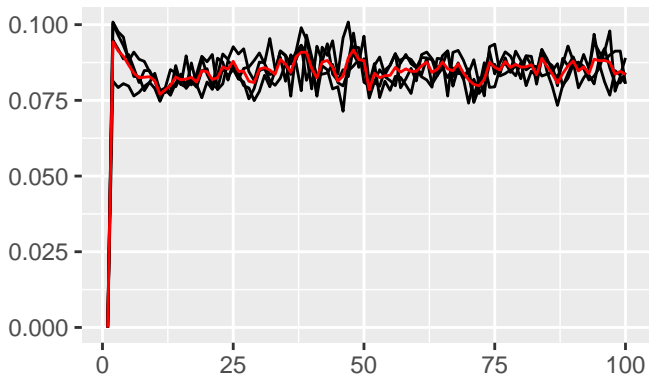
sigma



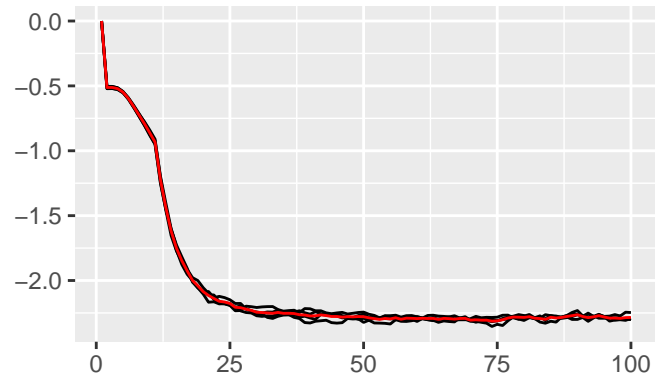
rho



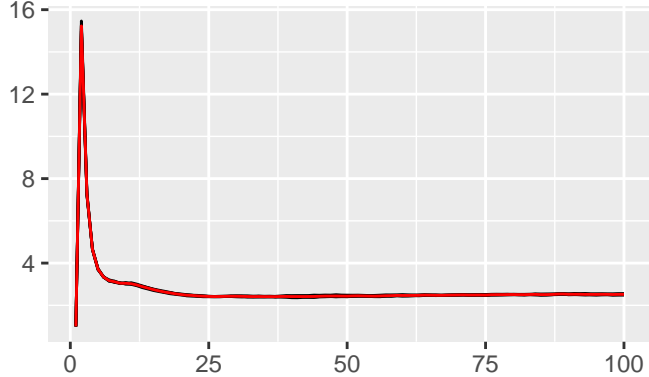
rho



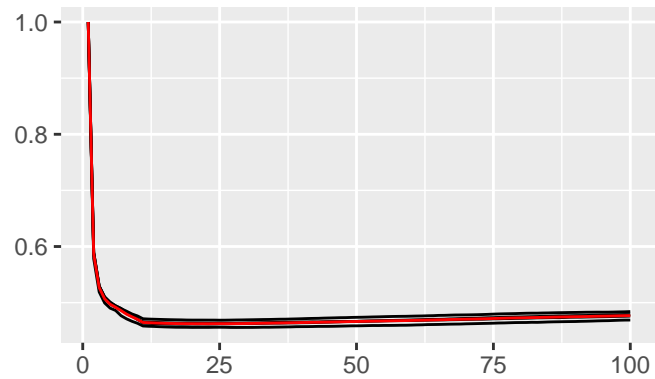
mu



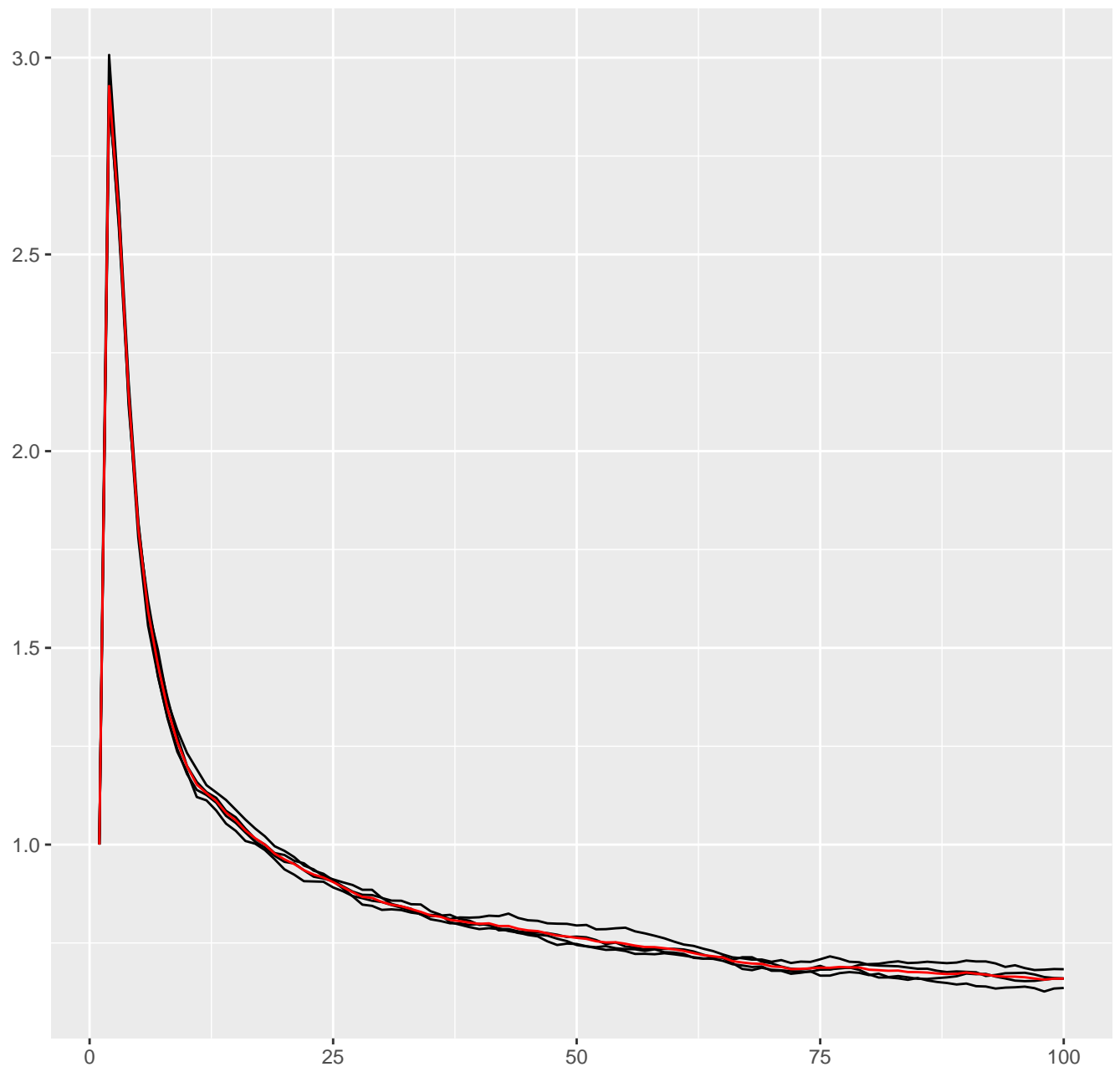
sigma



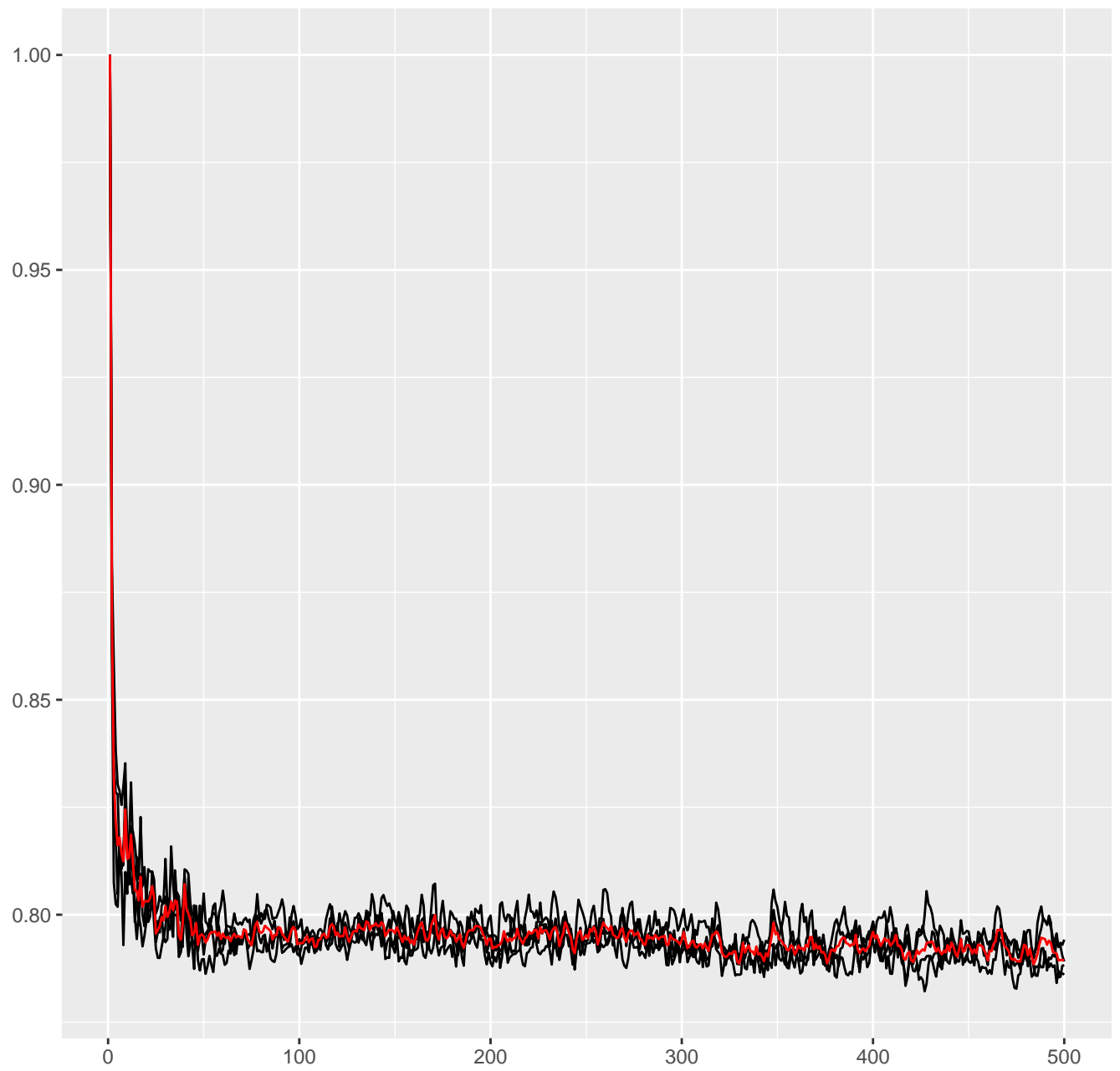
nu



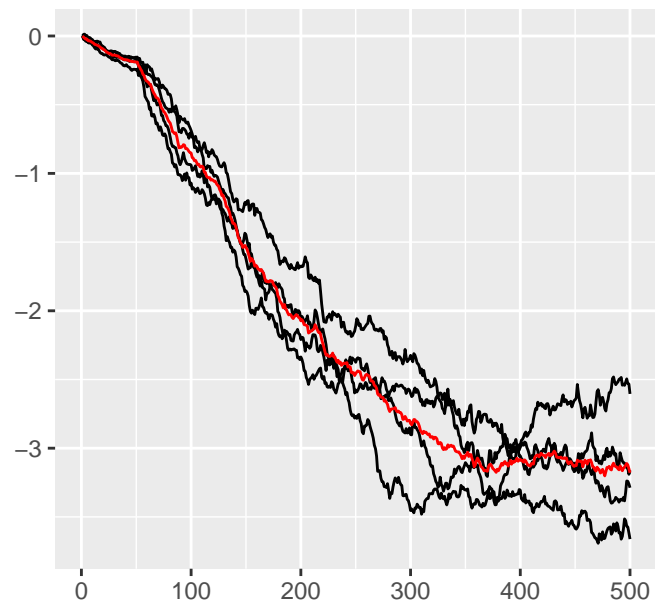
sigma



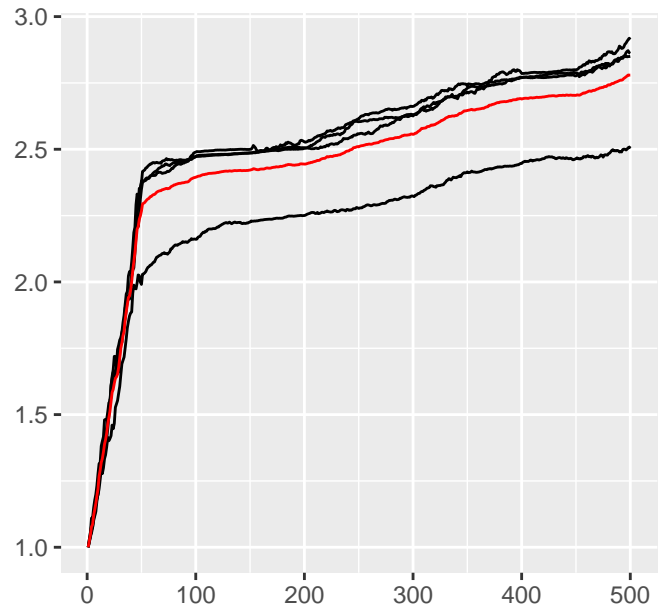
sigma



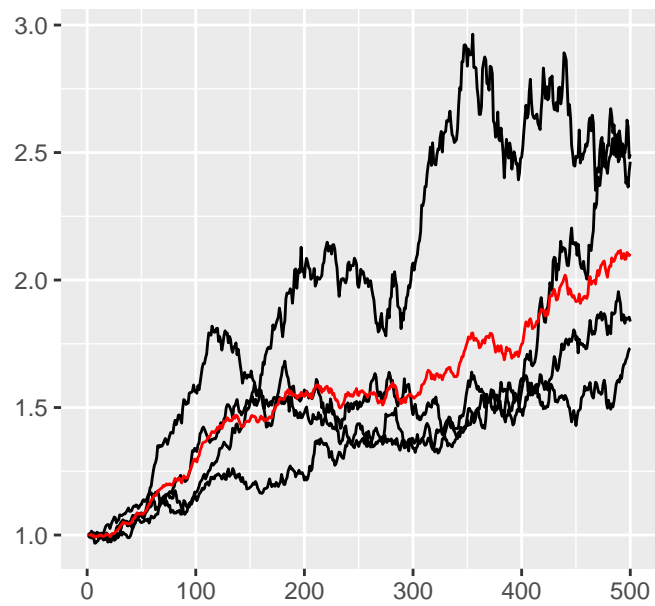
mu



sigma

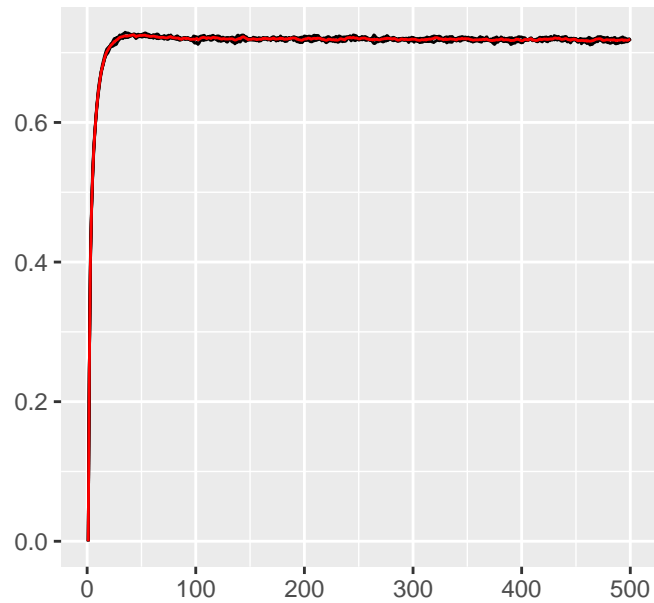


nu

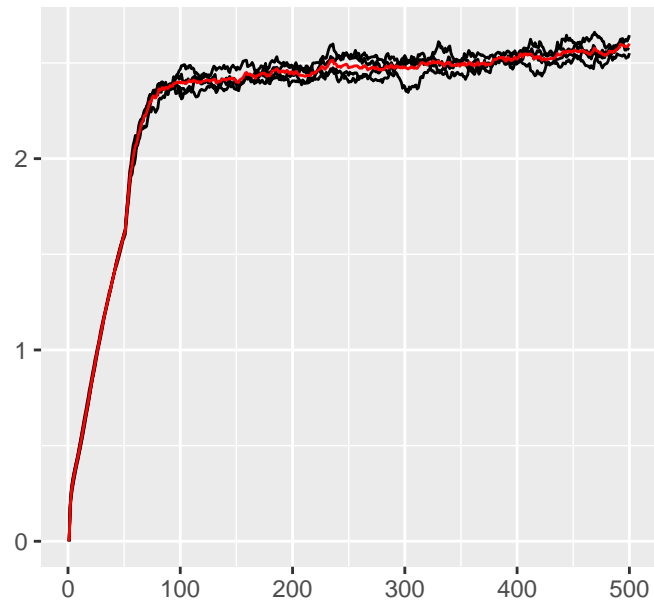




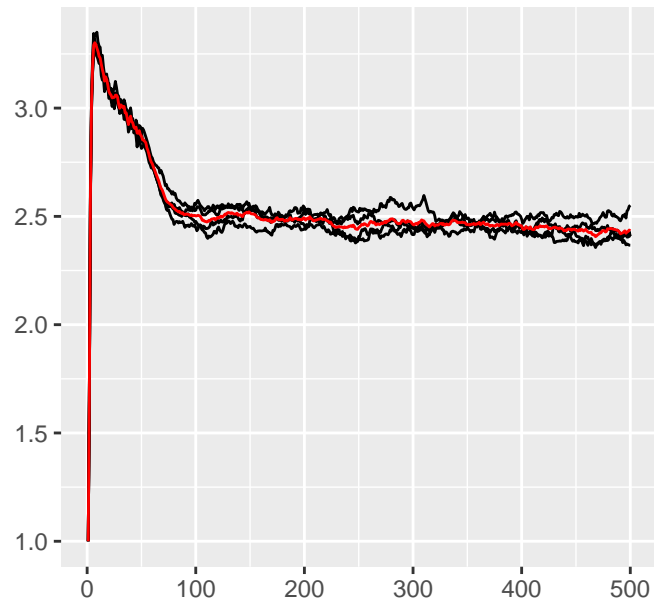
rho



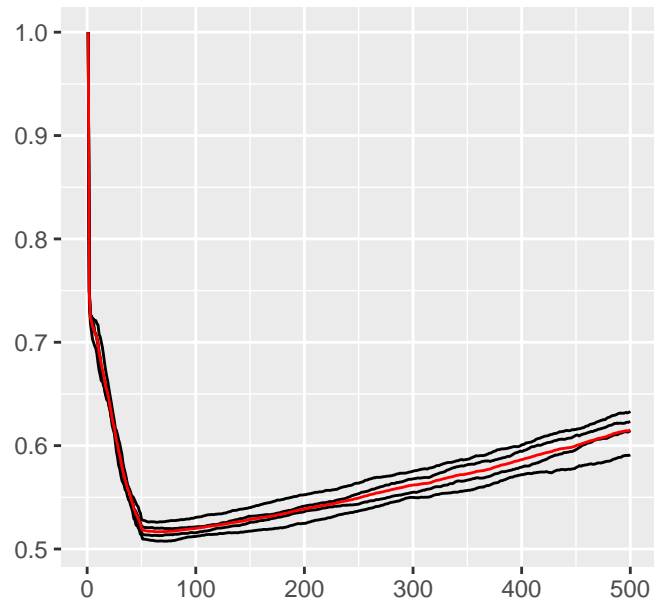
mu



sigma



nu



sigma

