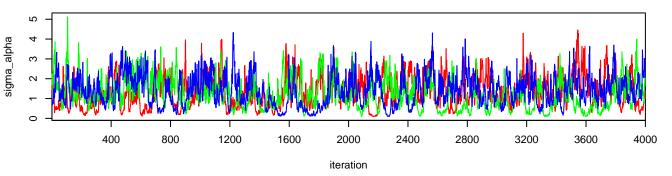
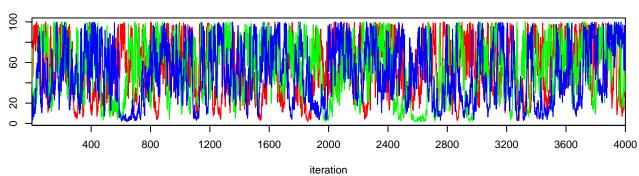


sigma_alpha







sigma_rho