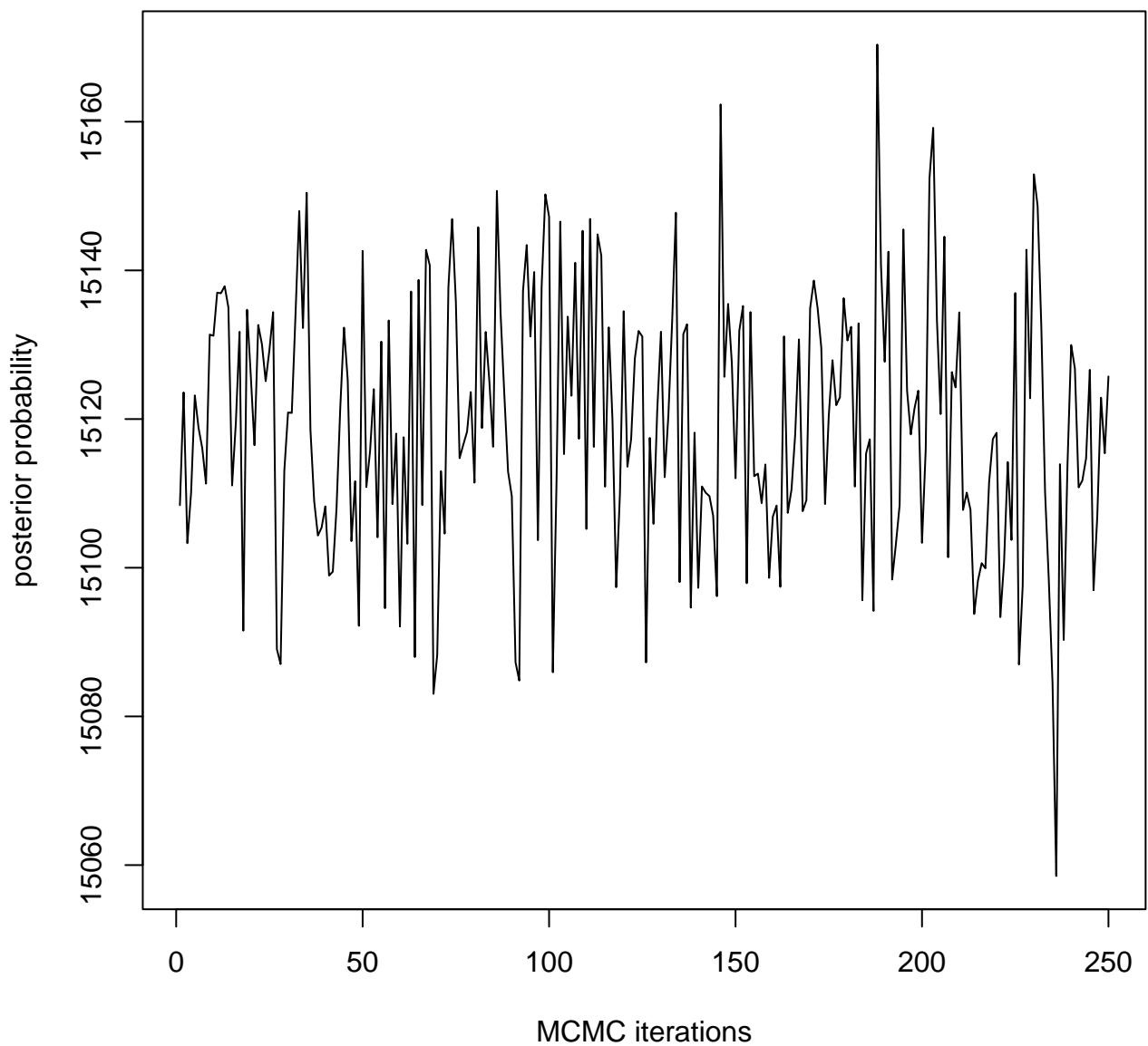
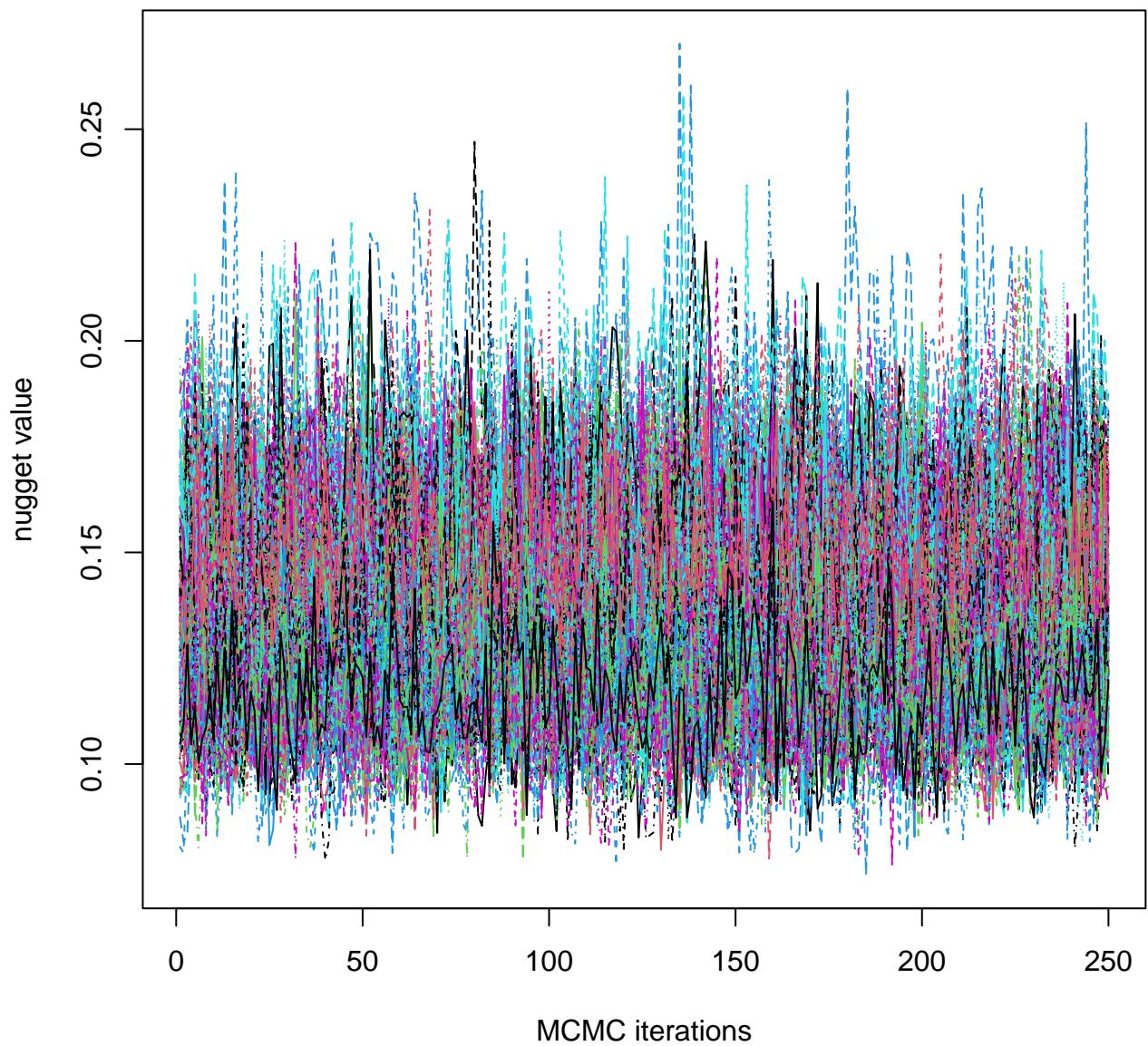


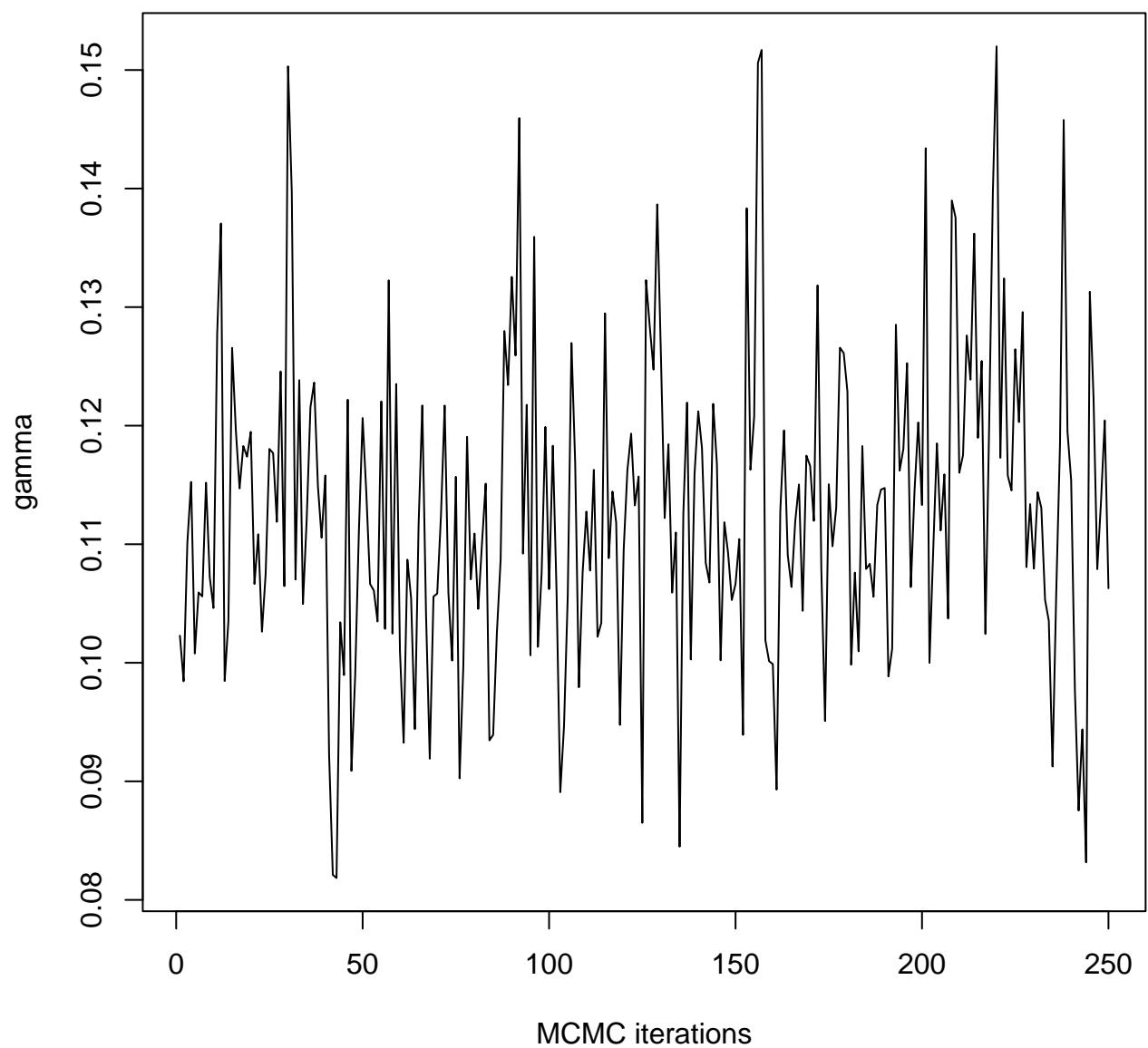
## Posterior probability



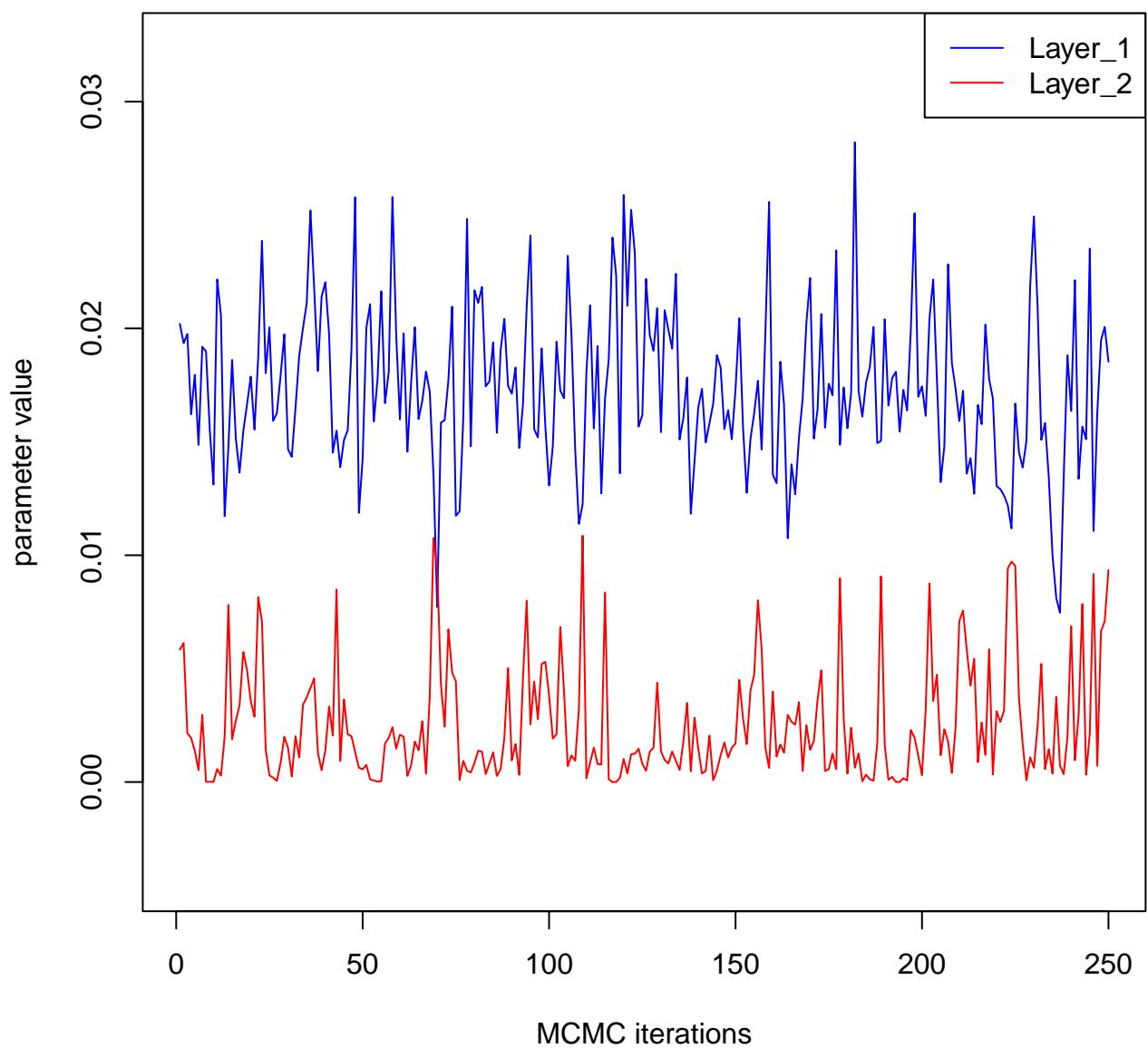
## sample nuggets



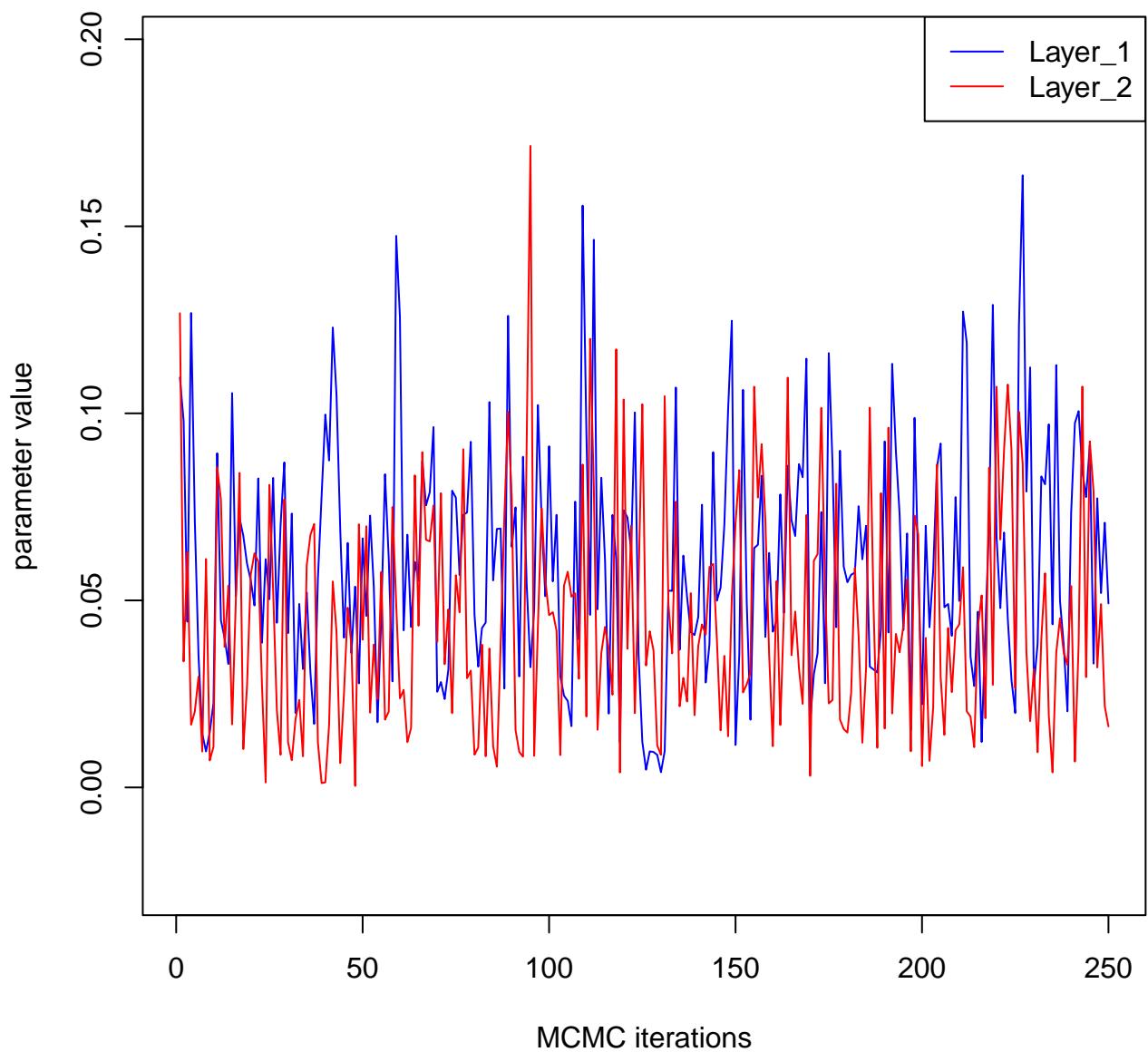
# Gamma



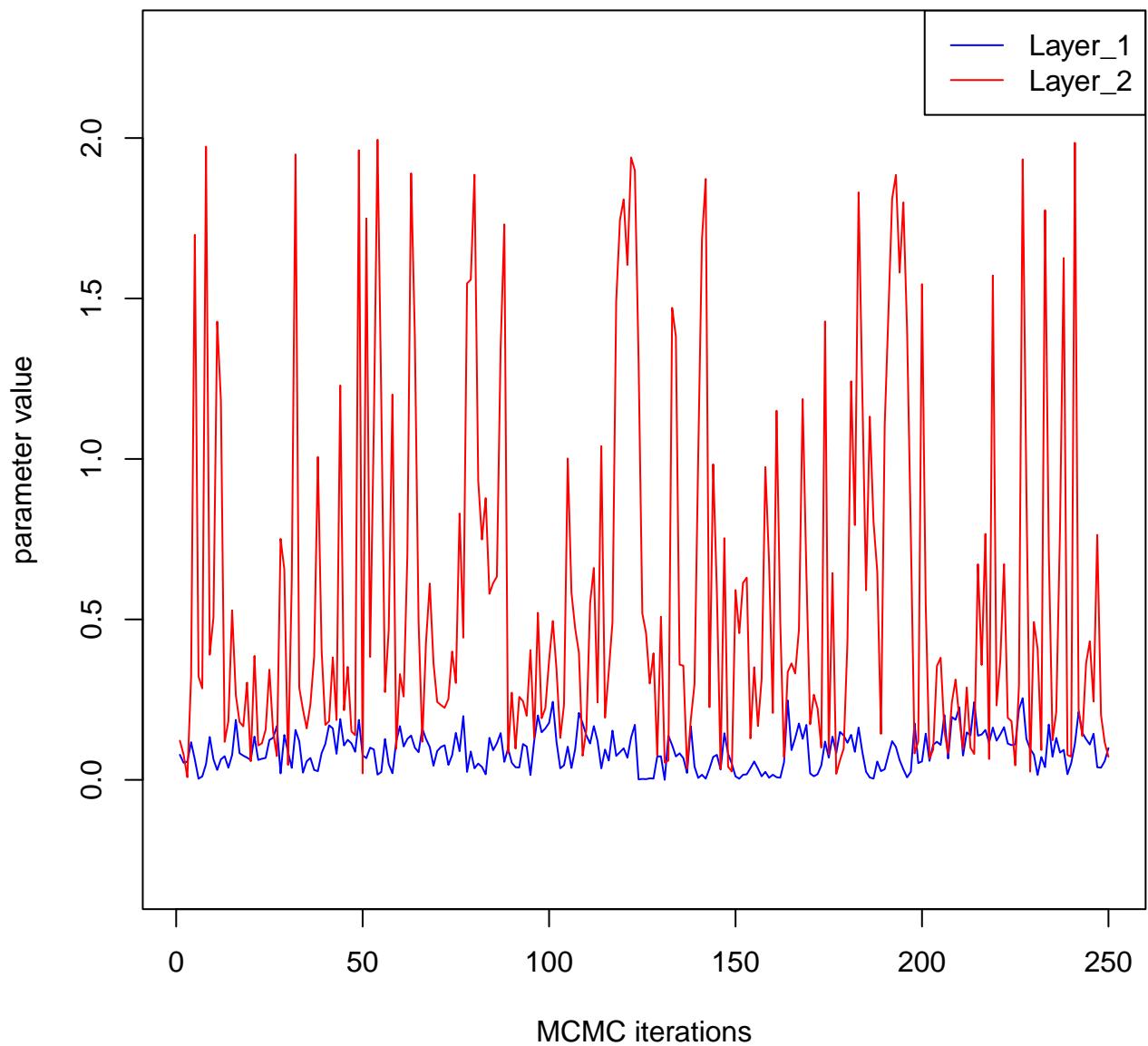
# $\alpha_0$



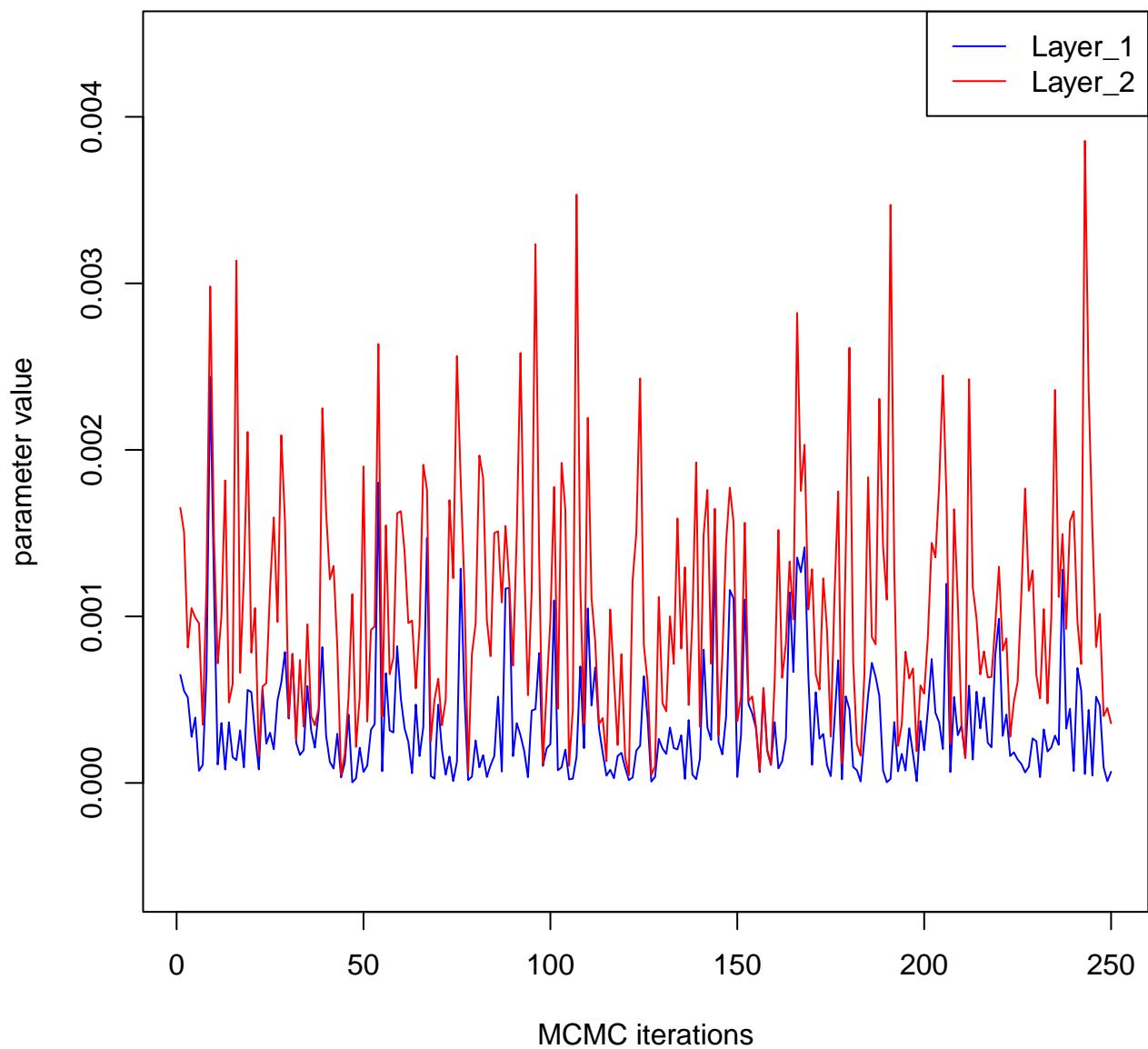
# alphaD



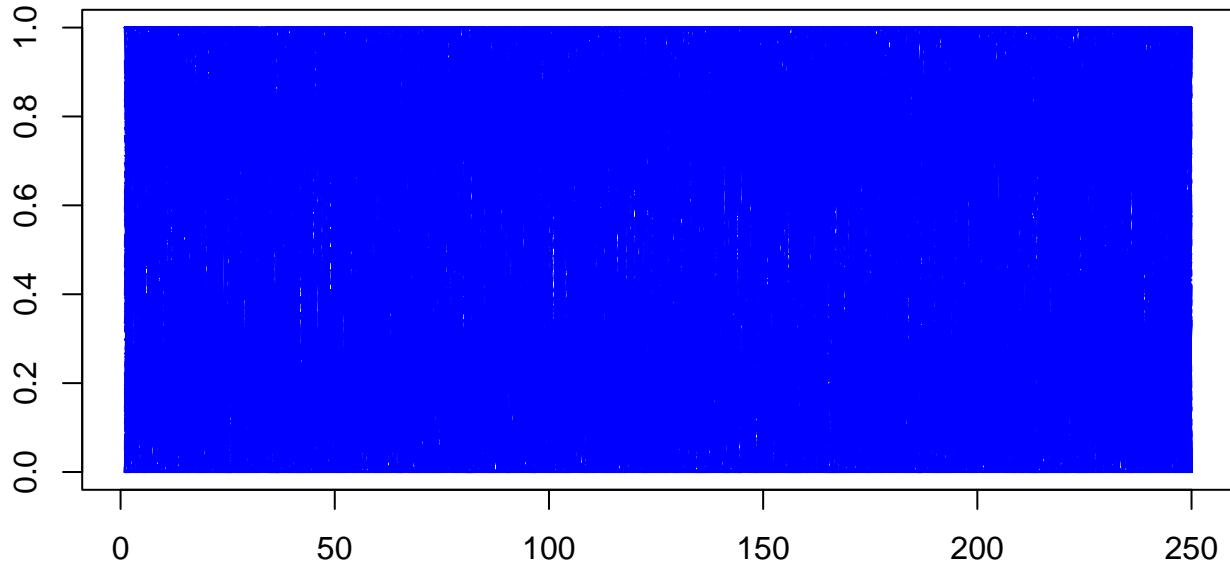
## alpha2



$\phi$



**layer 1**



**layer 2**

