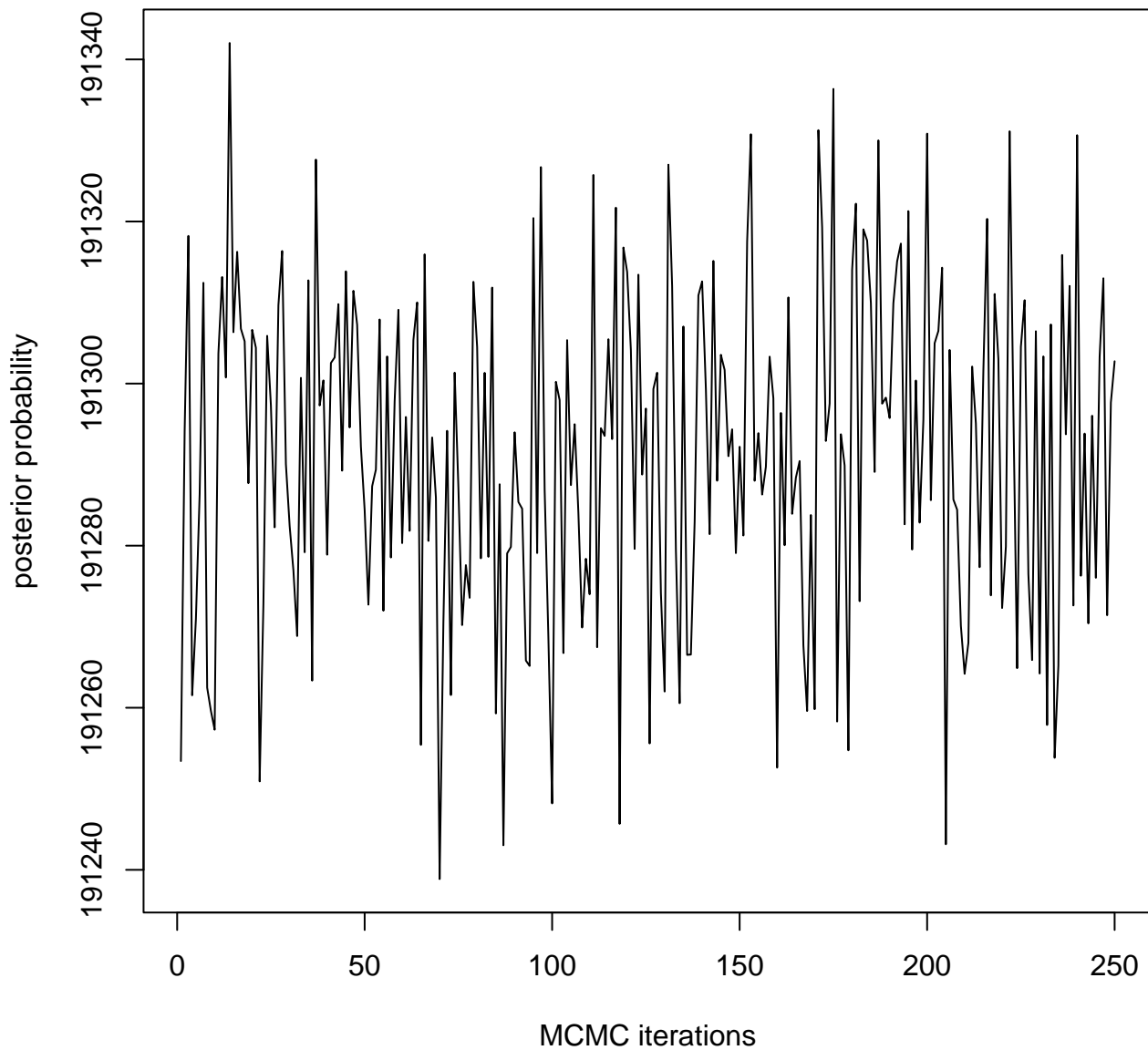
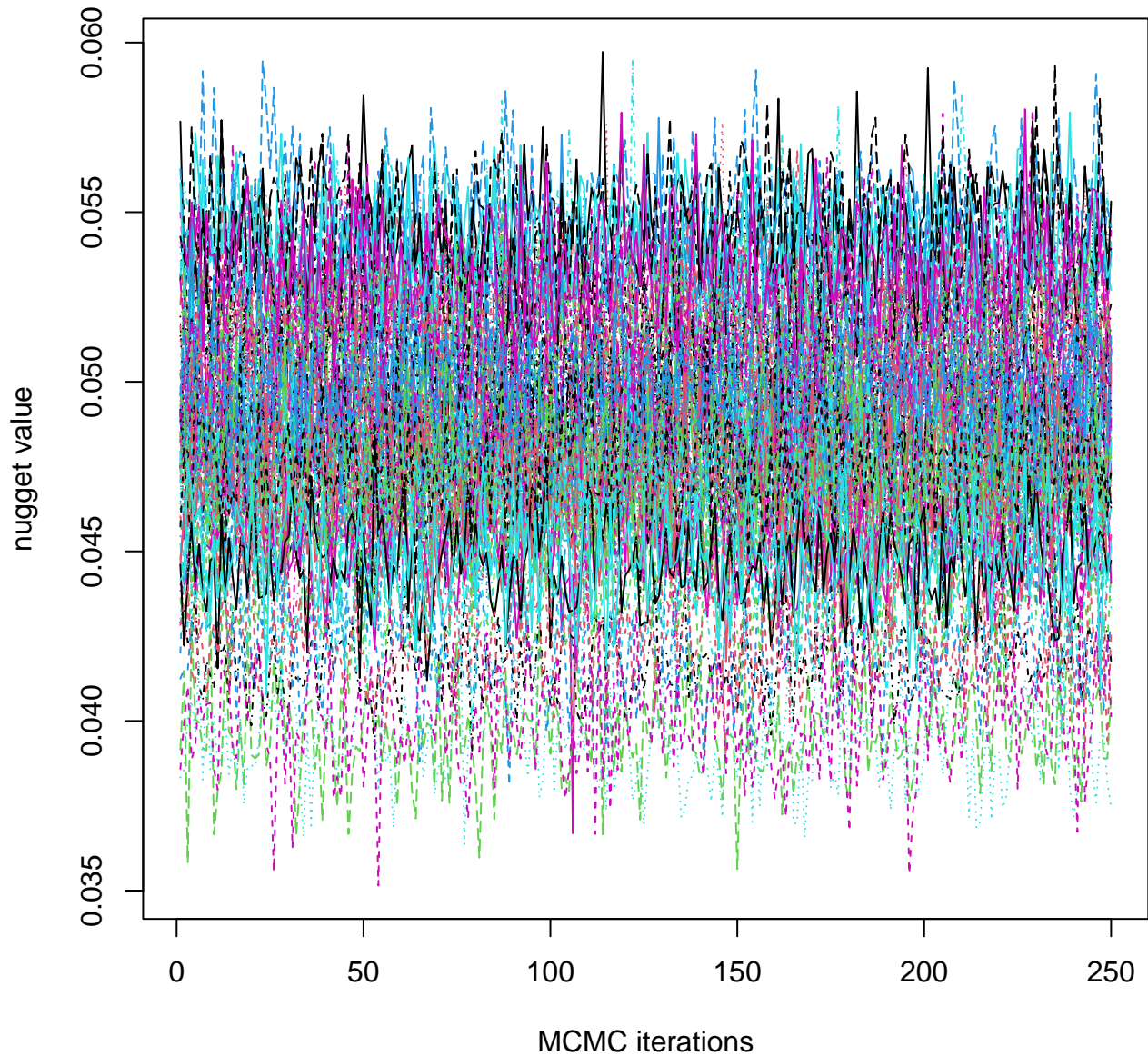


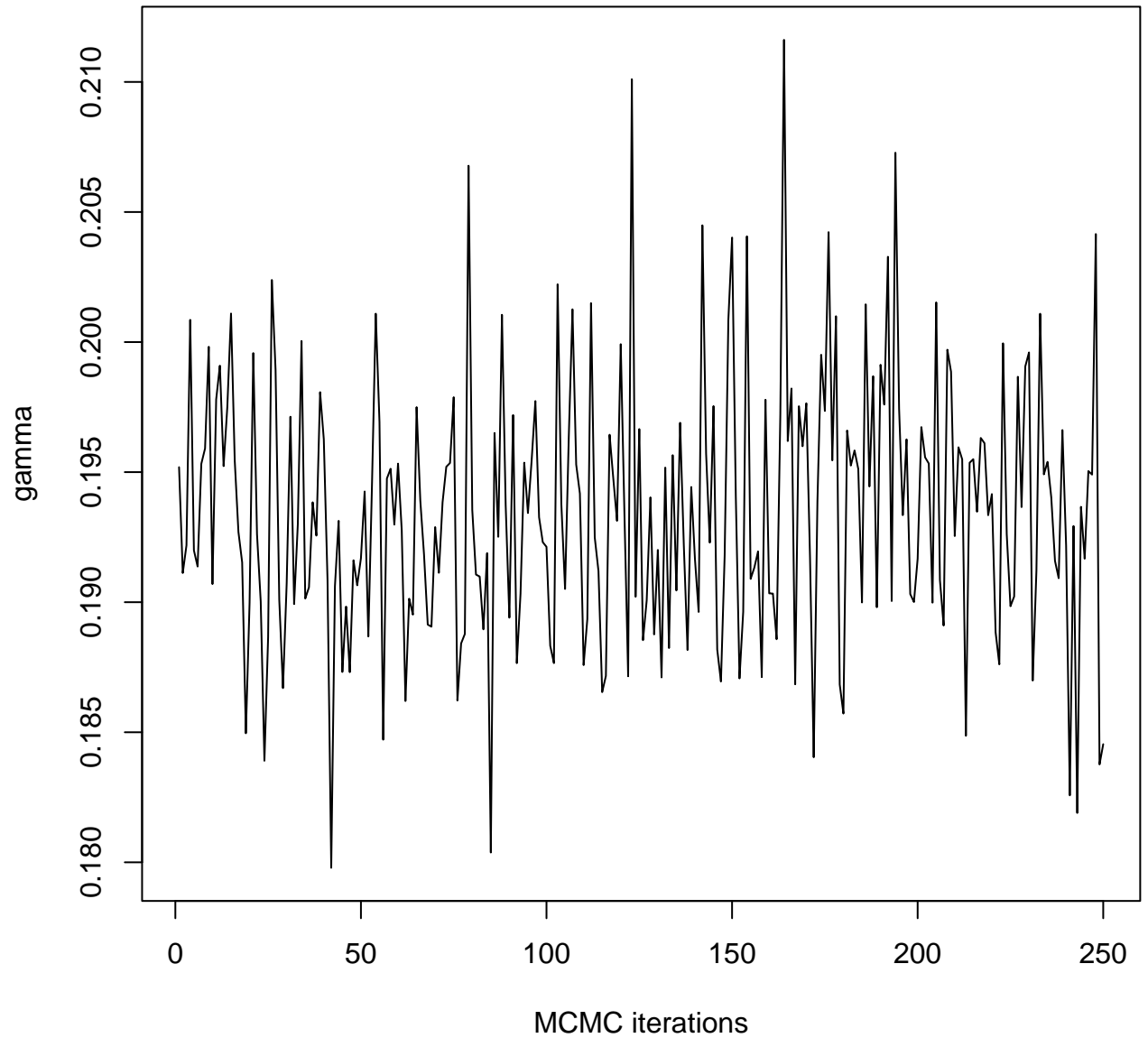
# Posterior probability



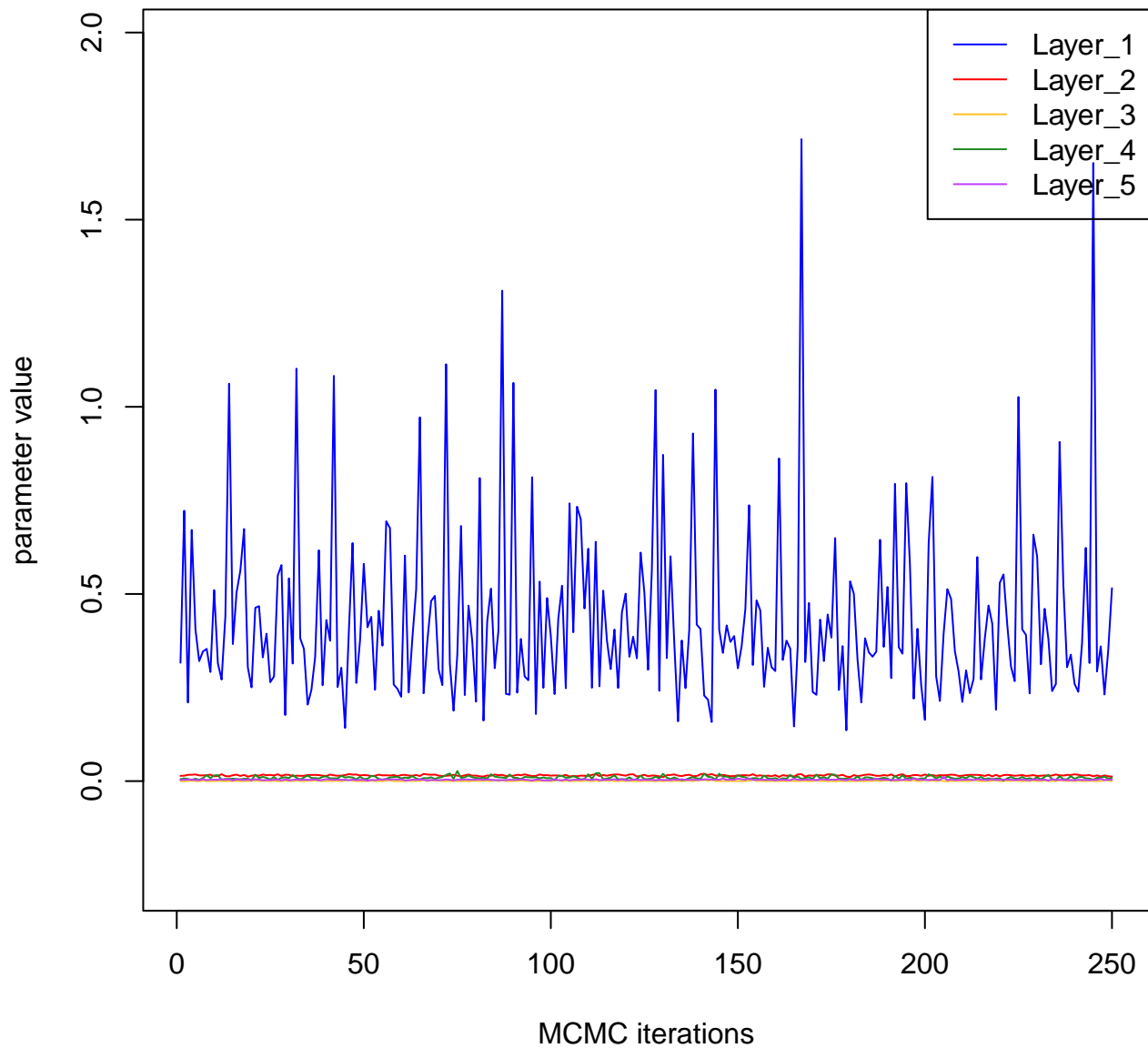
# sample nuggets



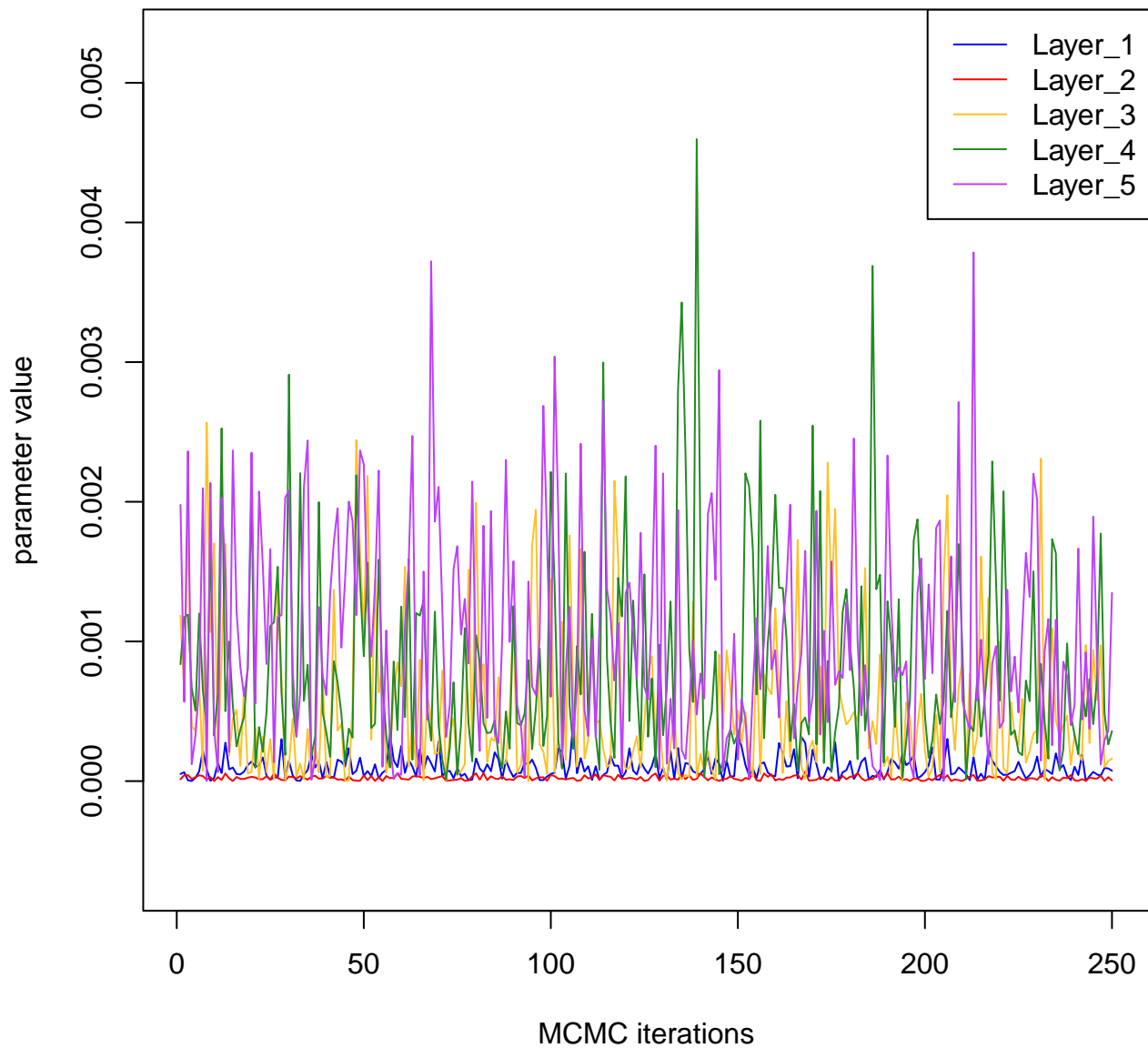
# Gamma



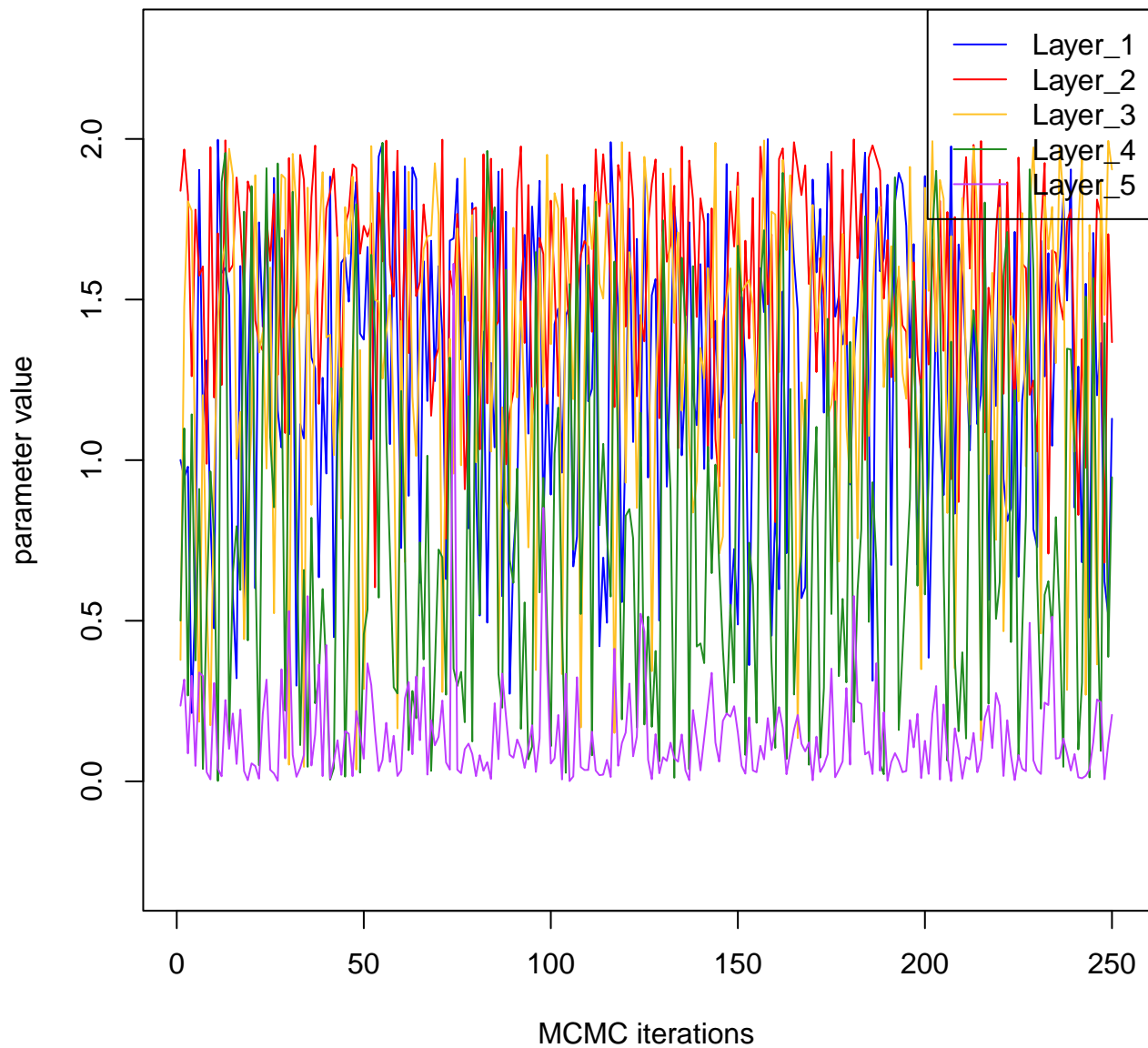
**alpha0**



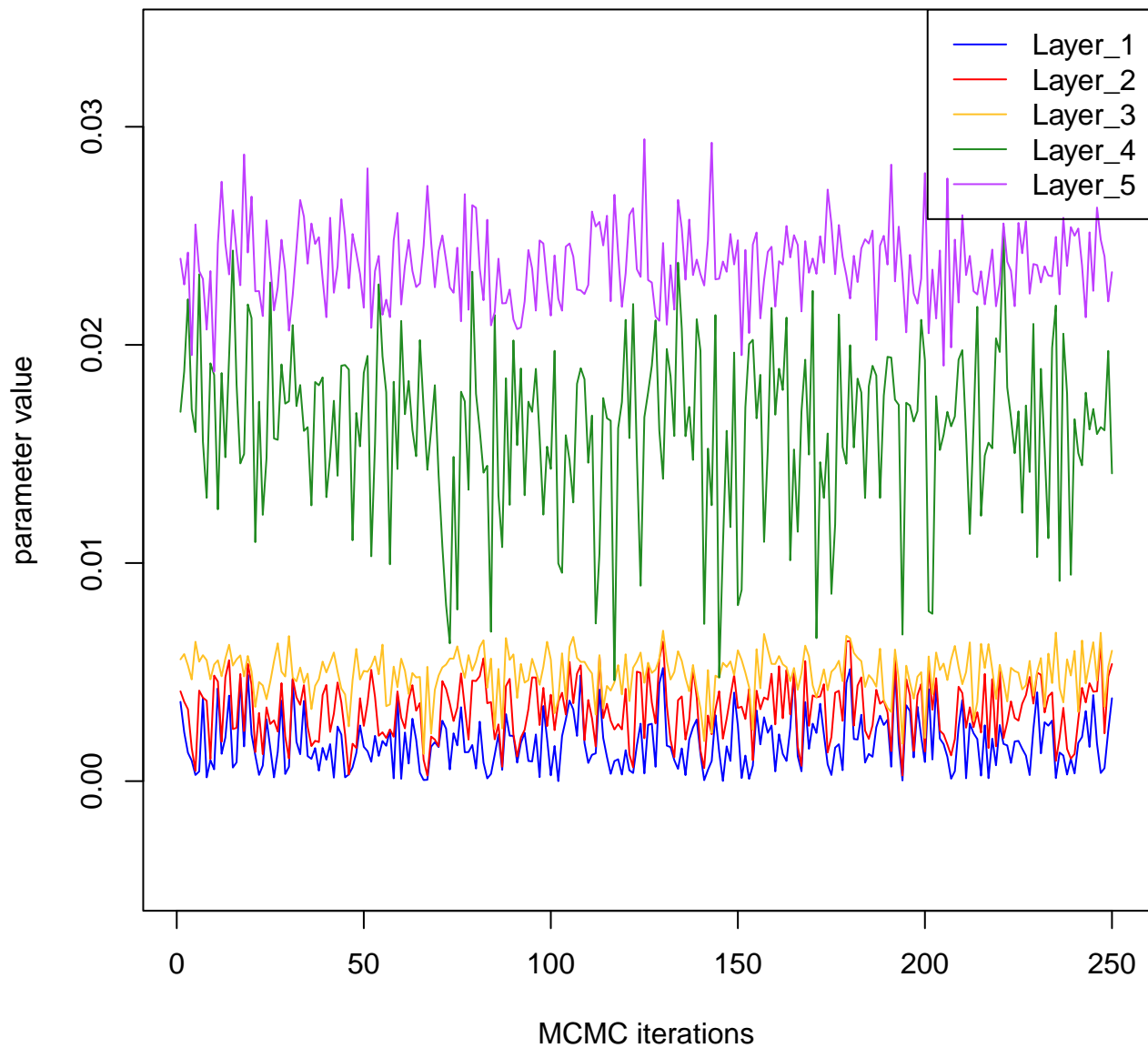
# alphaD



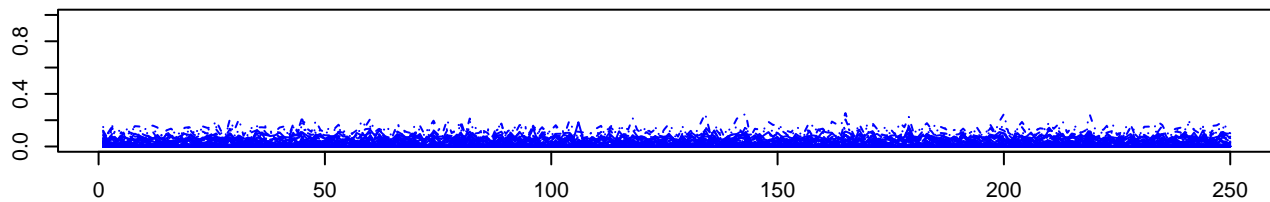
## alpha2



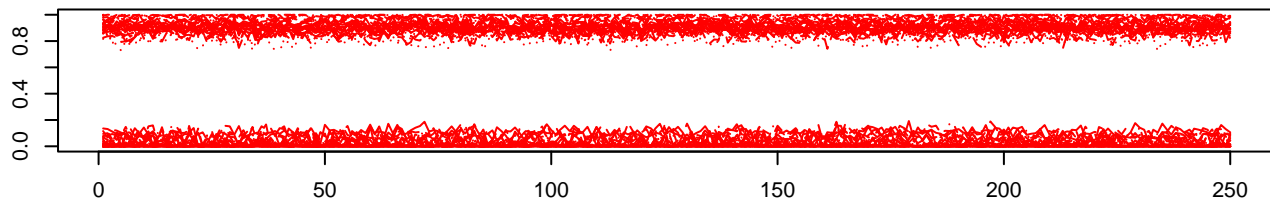
**phi**



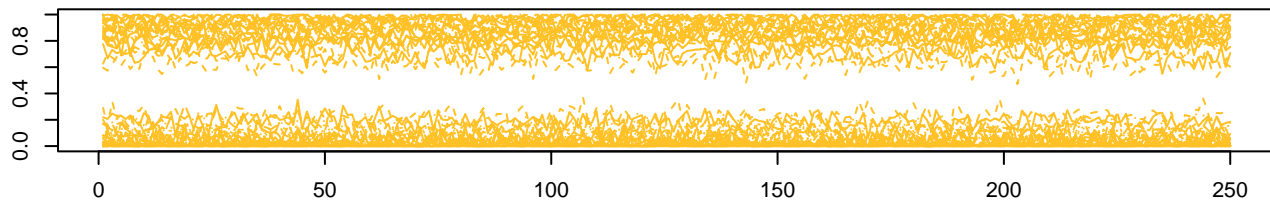
**layer 1**



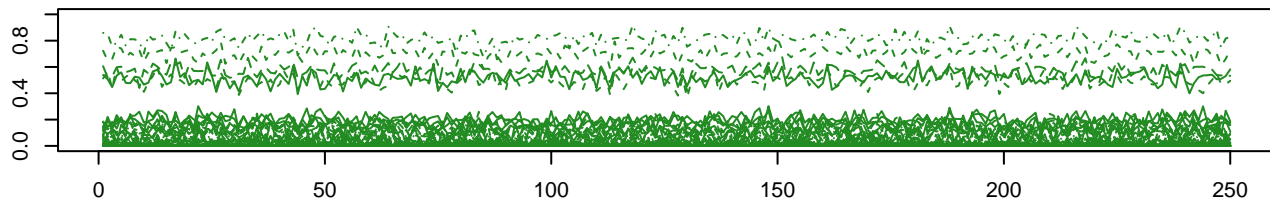
**layer 2**



**layer 3**



**layer 4**



**layer 5**

