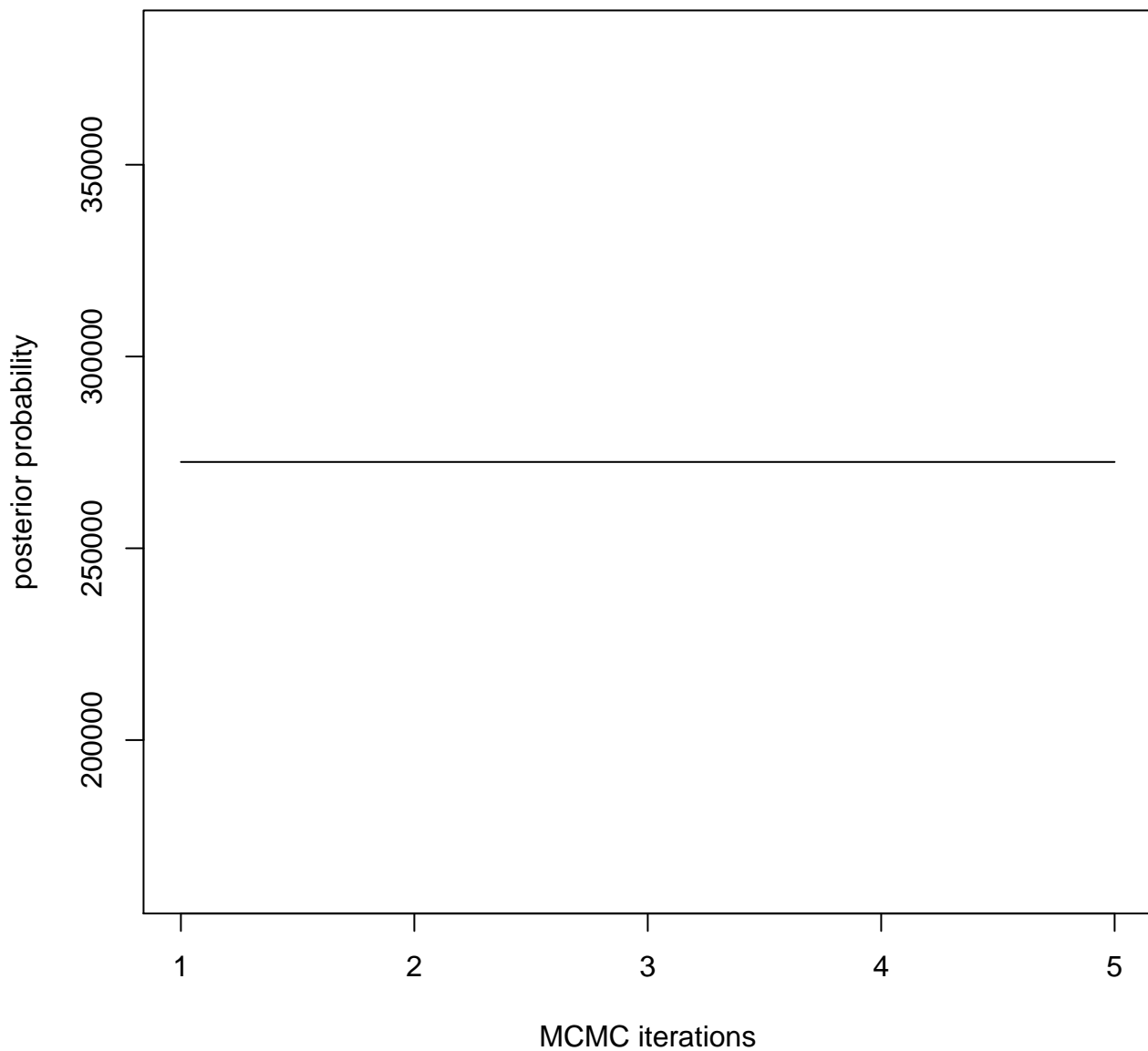
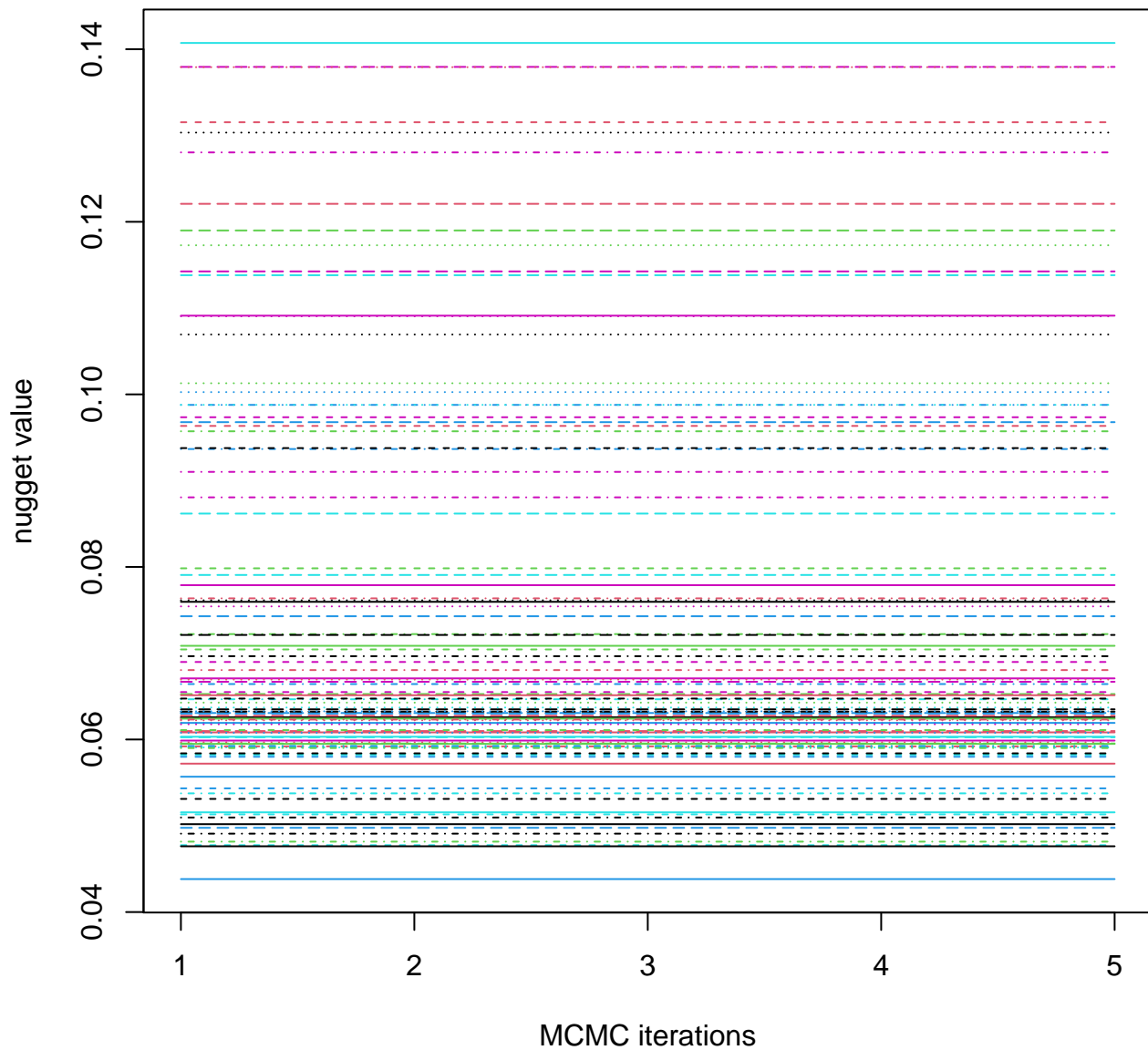


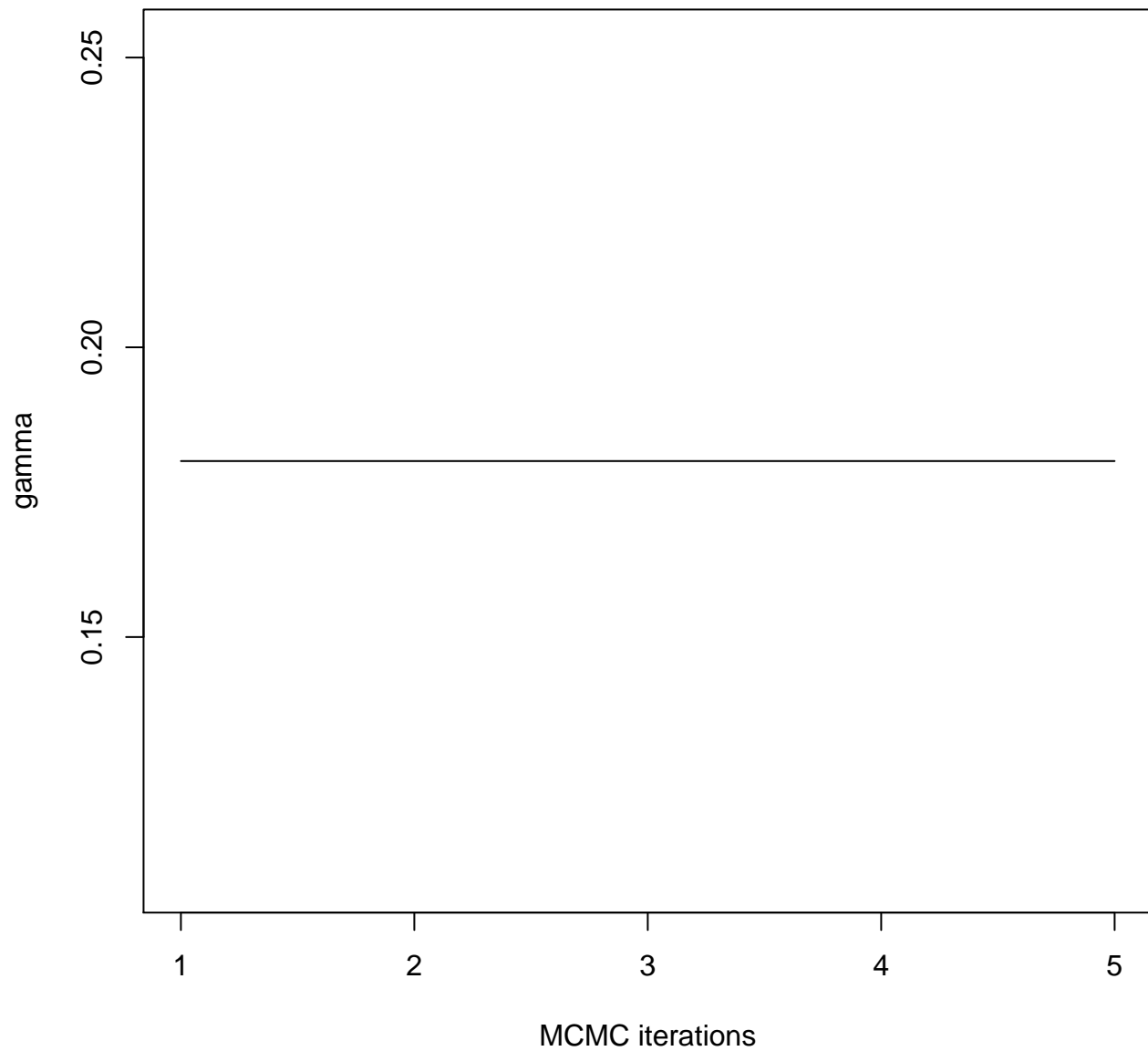
## Posterior probability



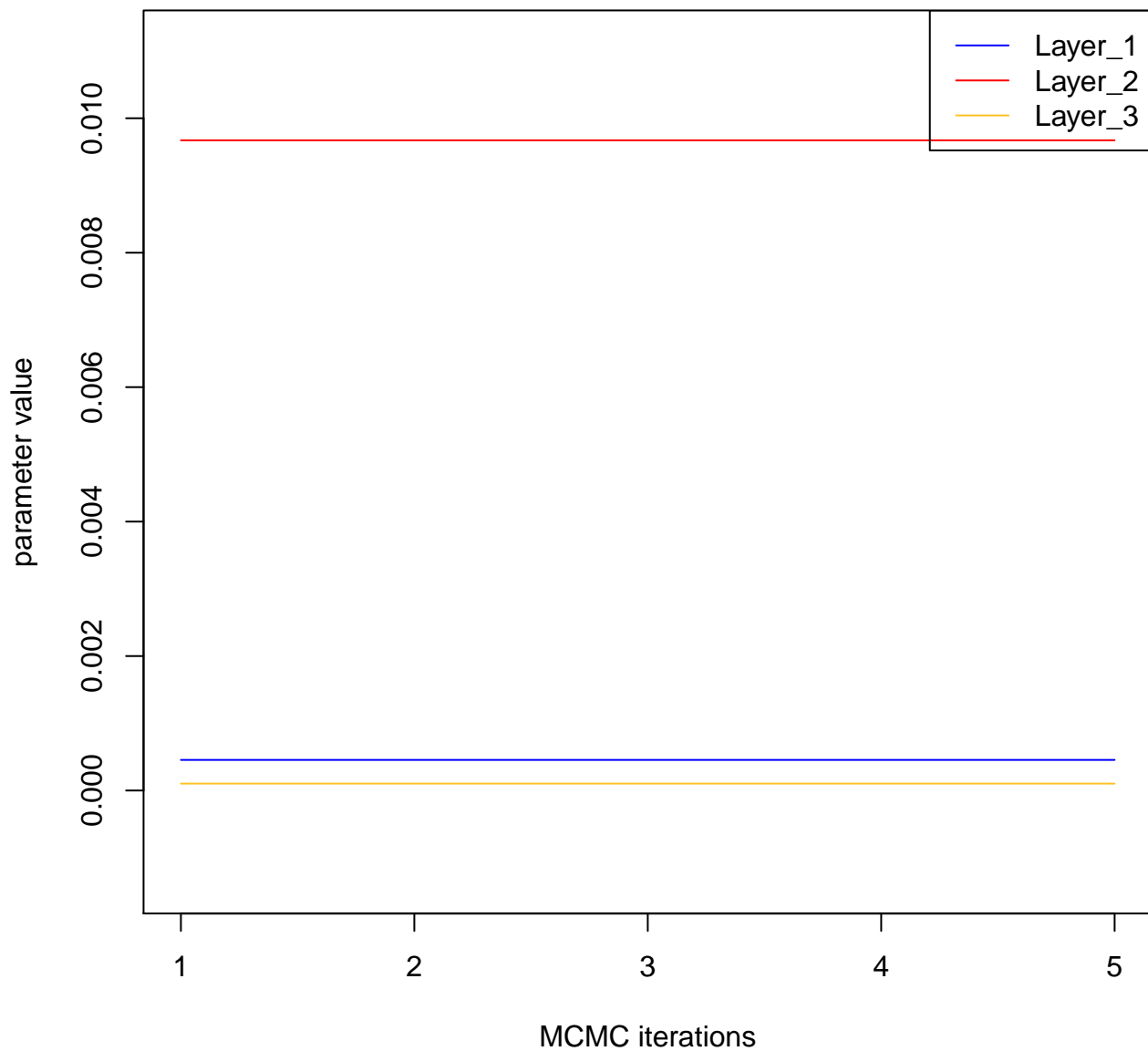
# sample nuggets



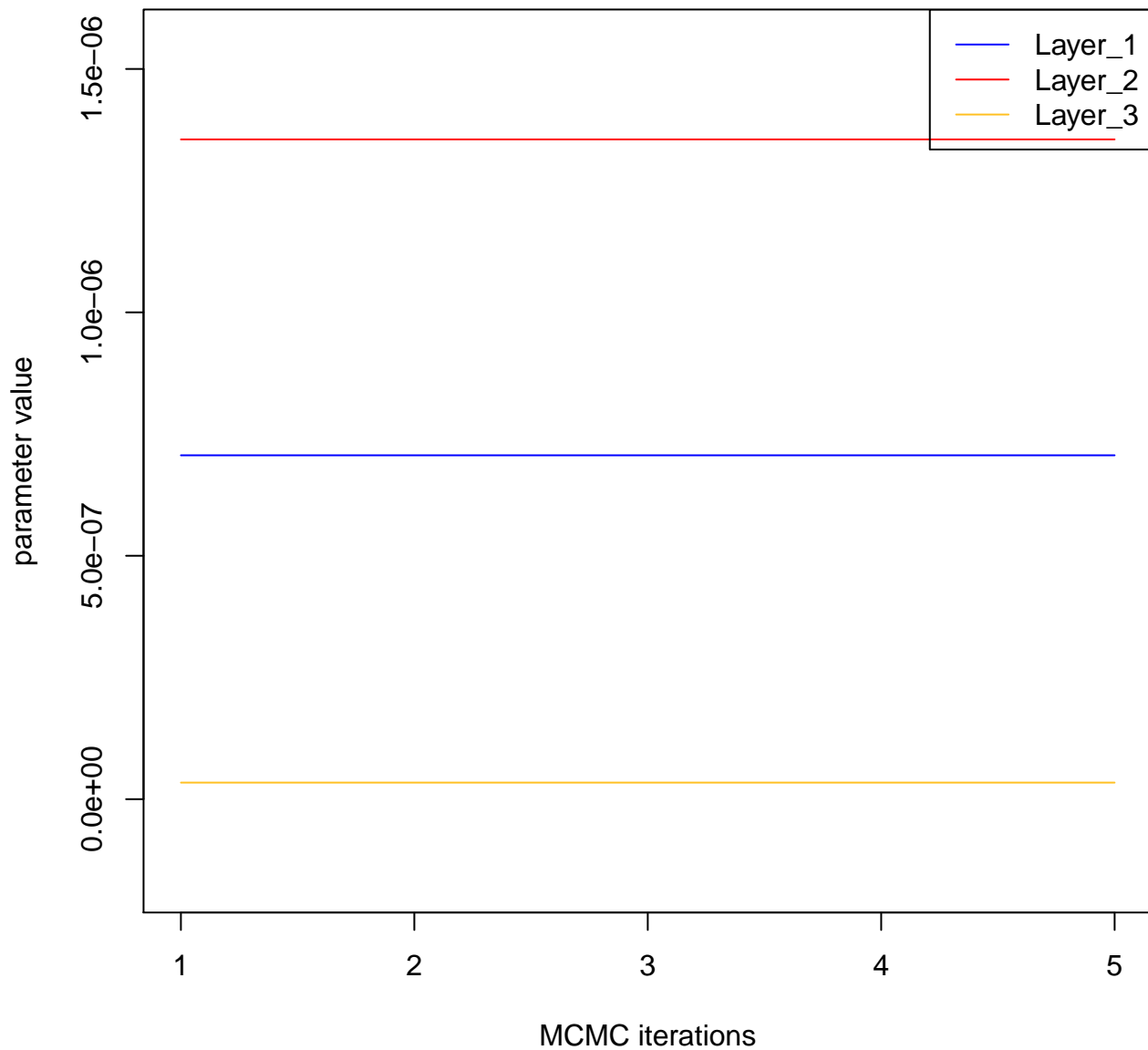
# Gamma



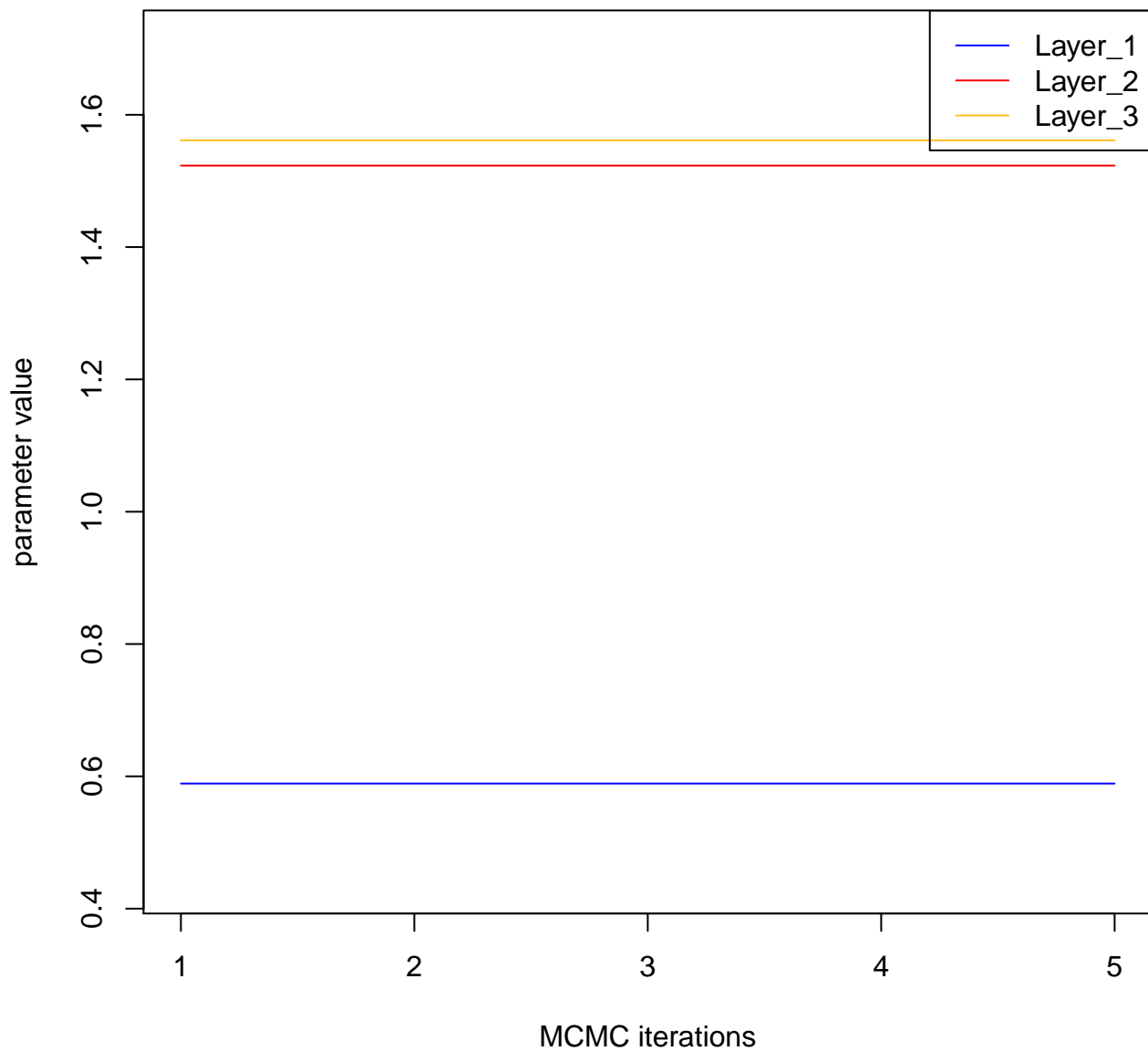
# alpha0



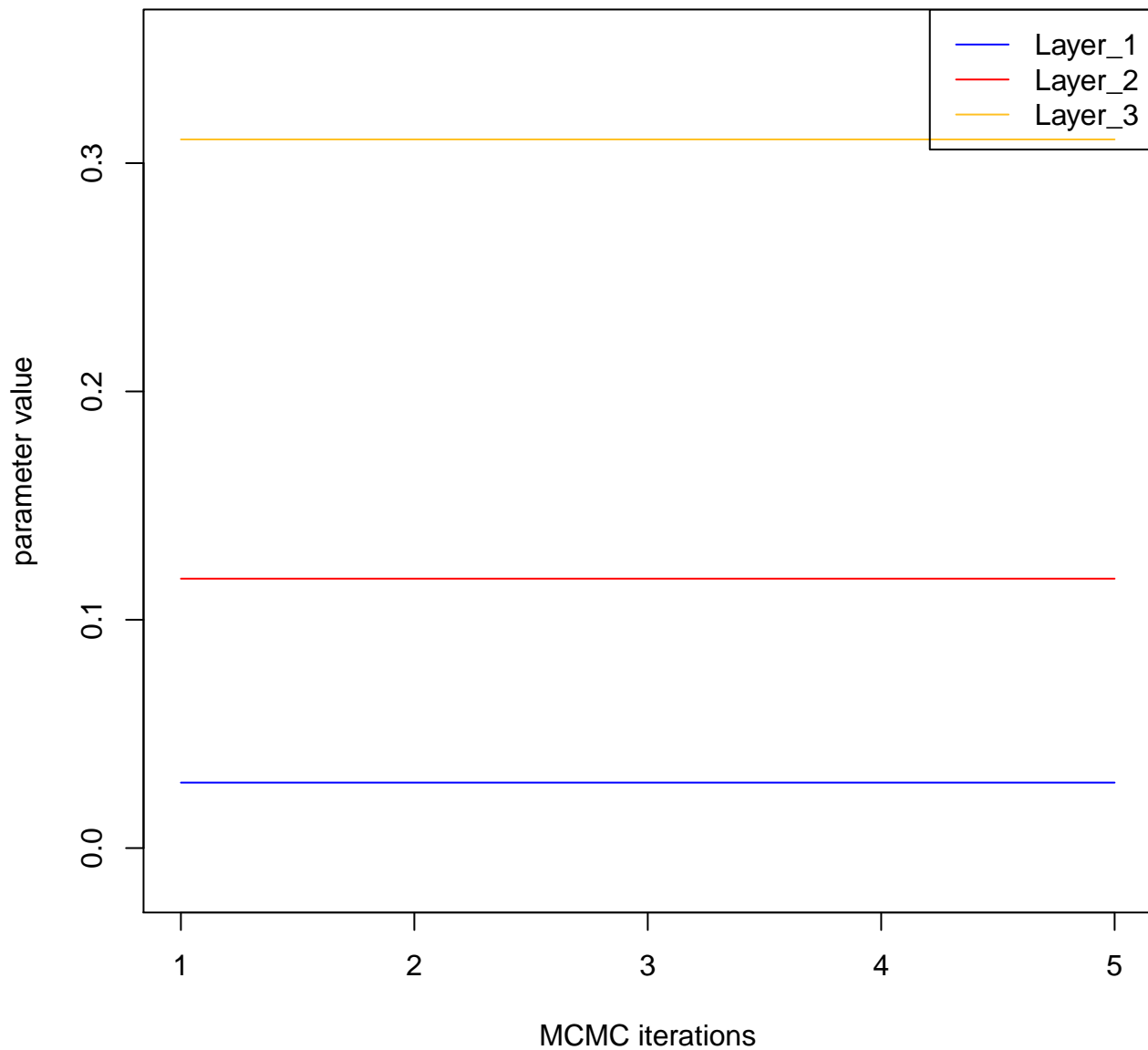
# alphaD



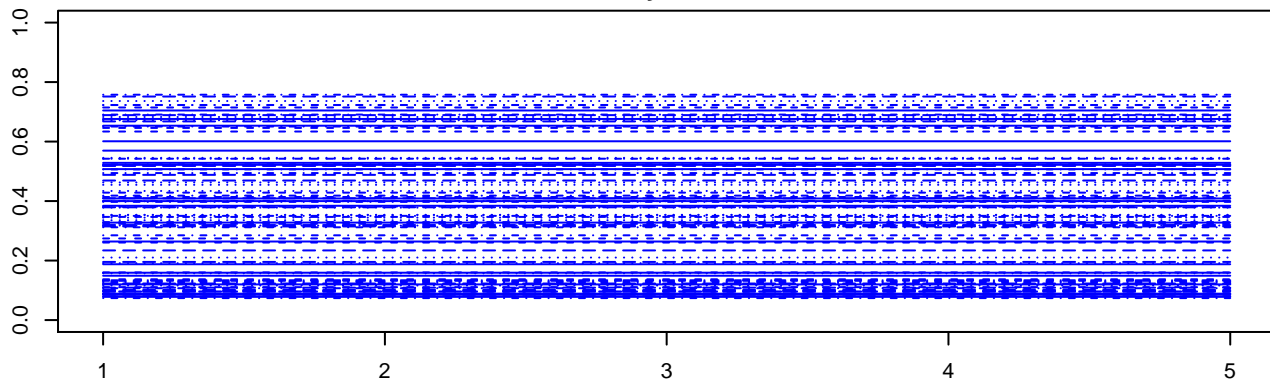
# alpha2



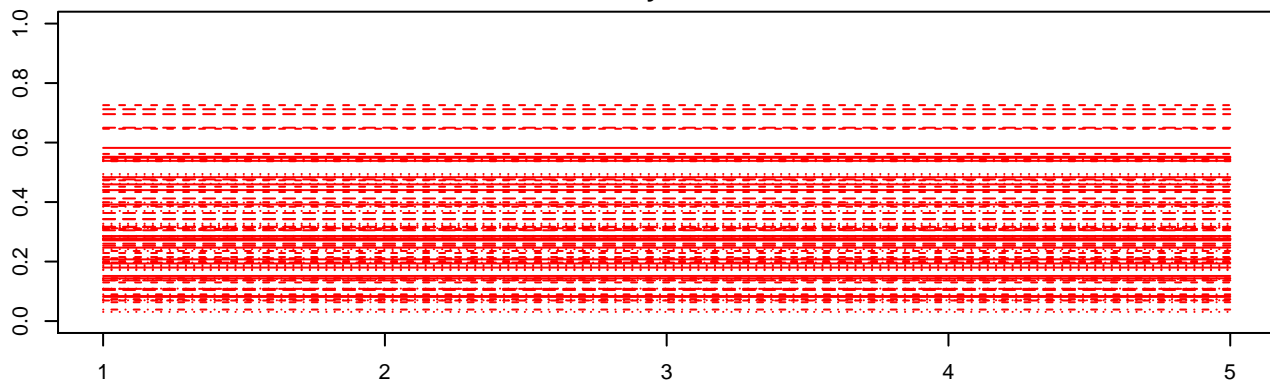
**phi**



**layer 1**



**layer 2**



**layer 3**

