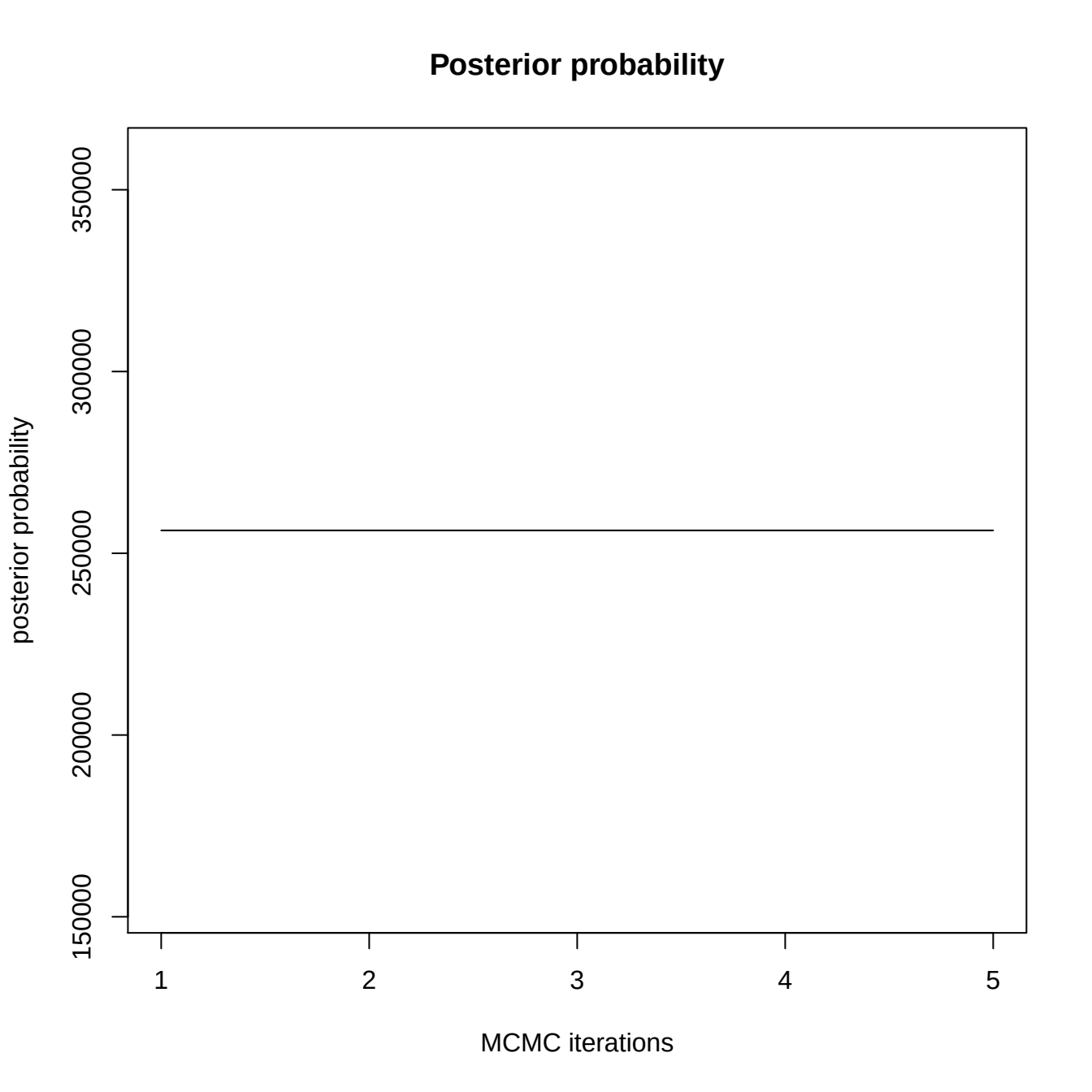
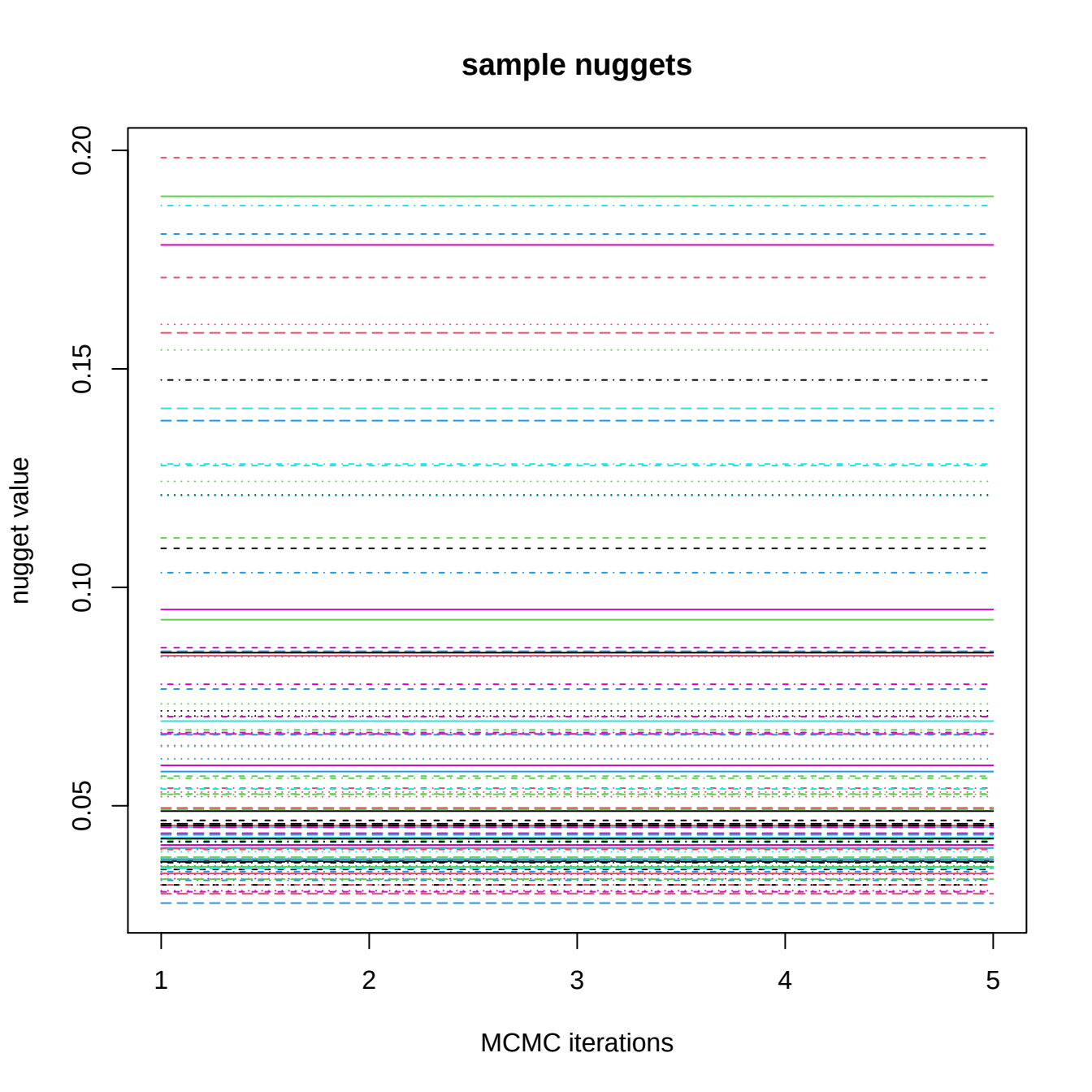
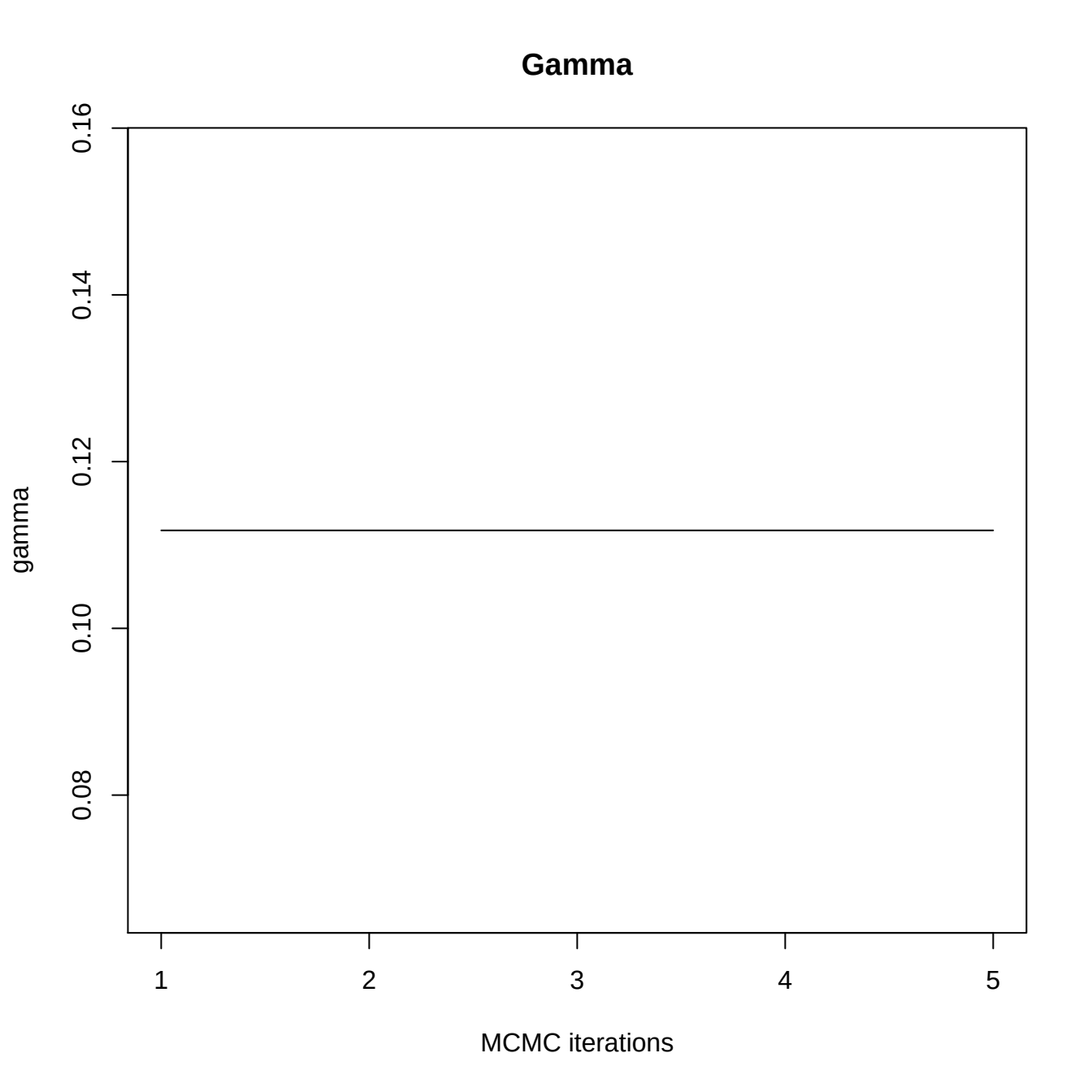
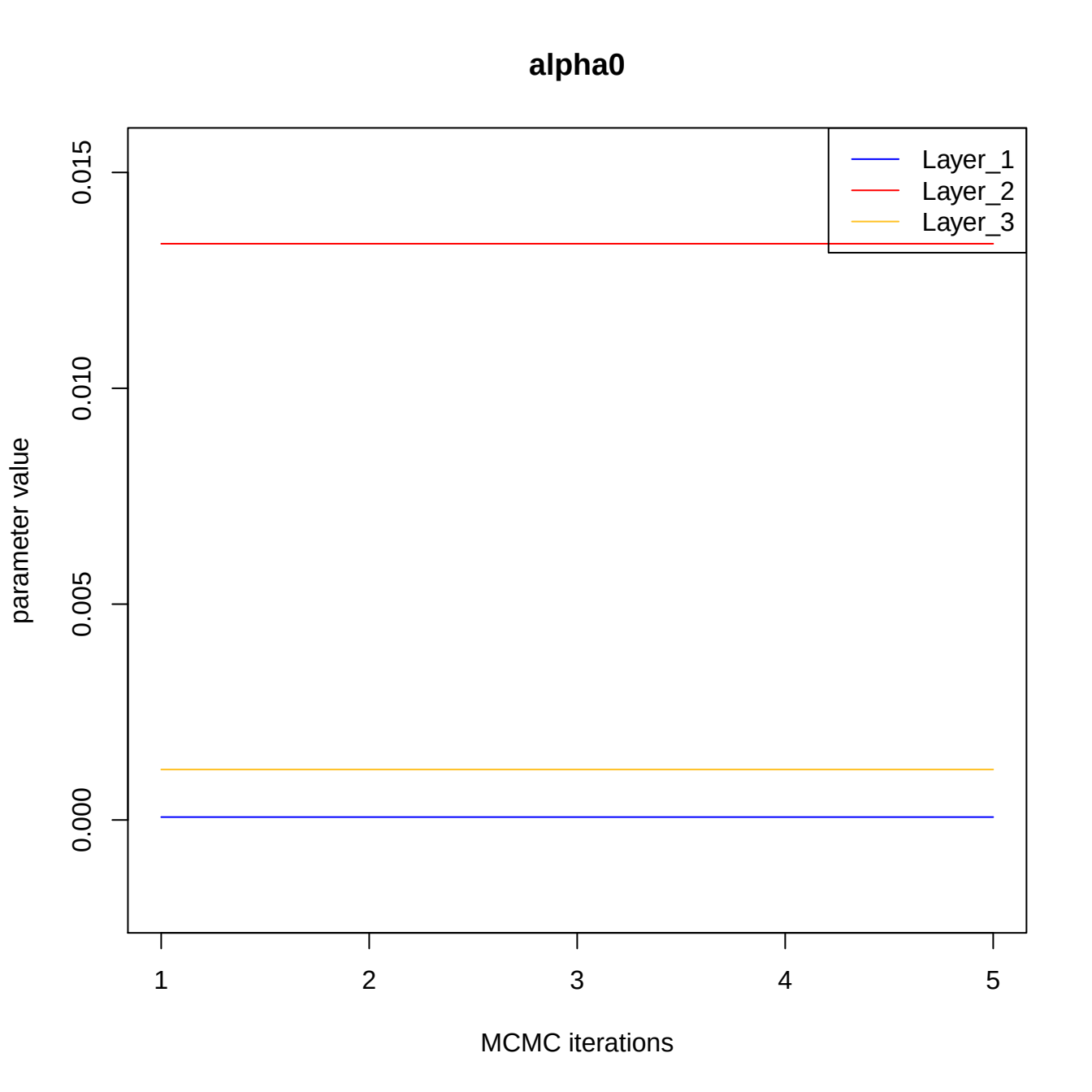
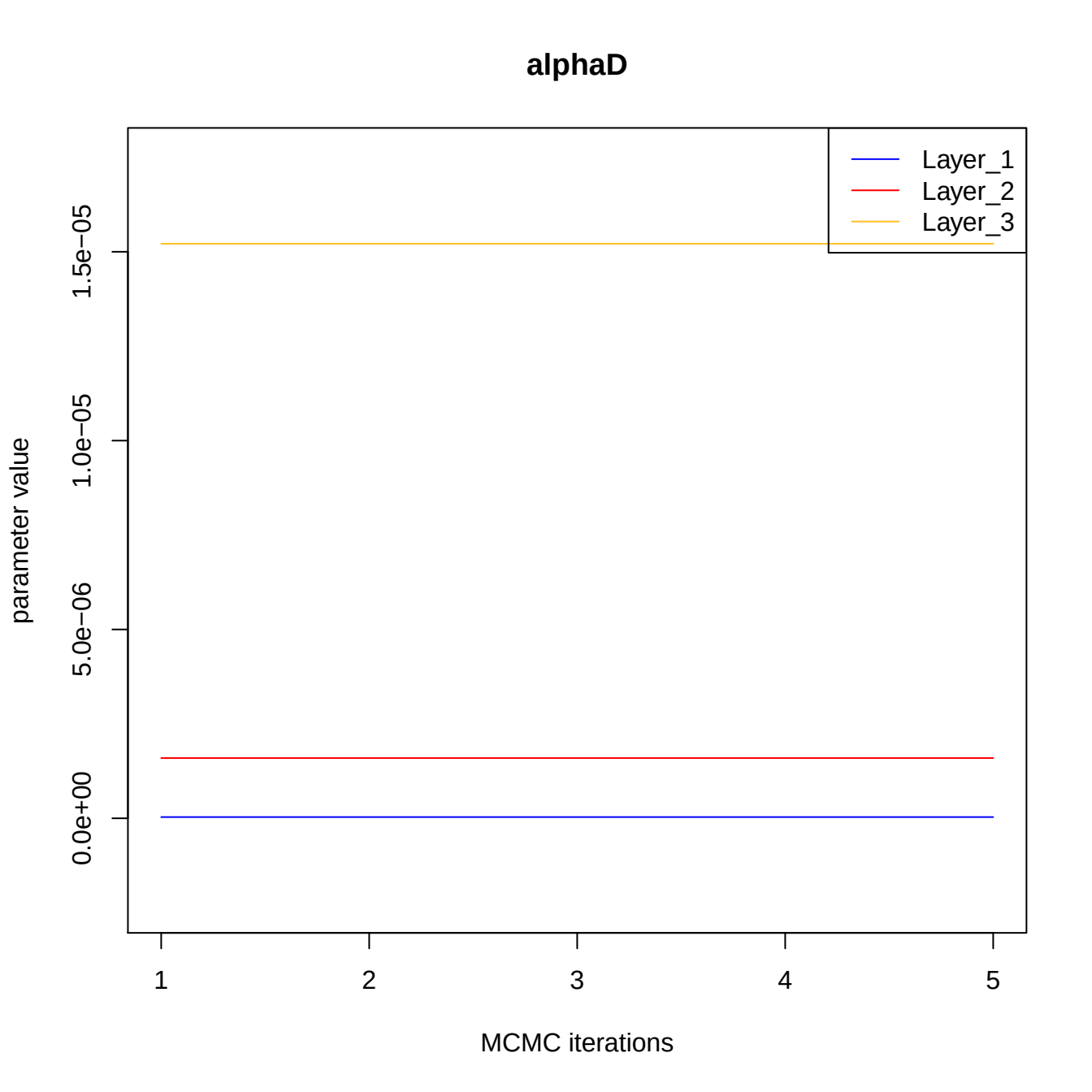
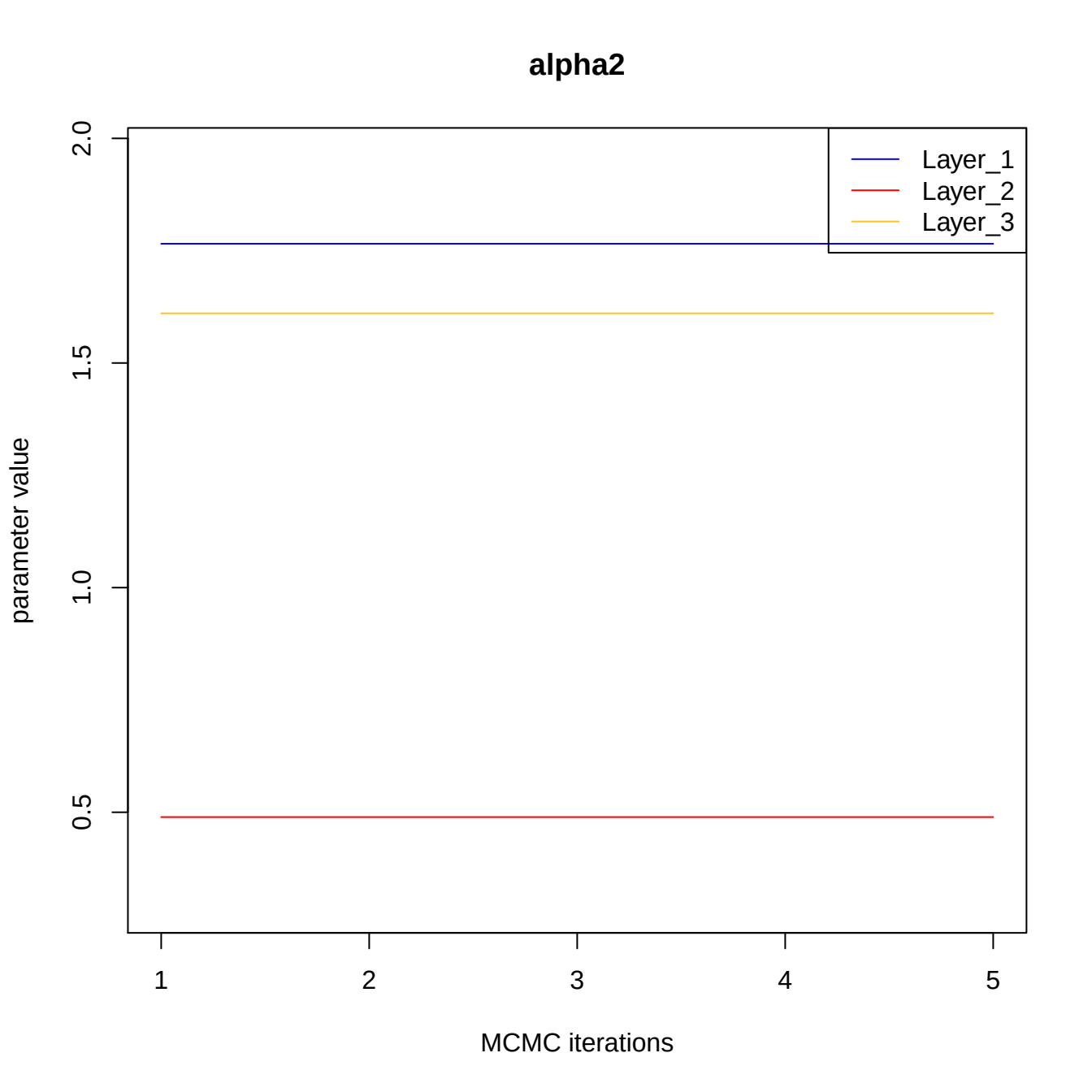

Posterior probability
posterior probability
350000
300000
250000
200000
150000
1
2
3
4
5
MCMC iterations

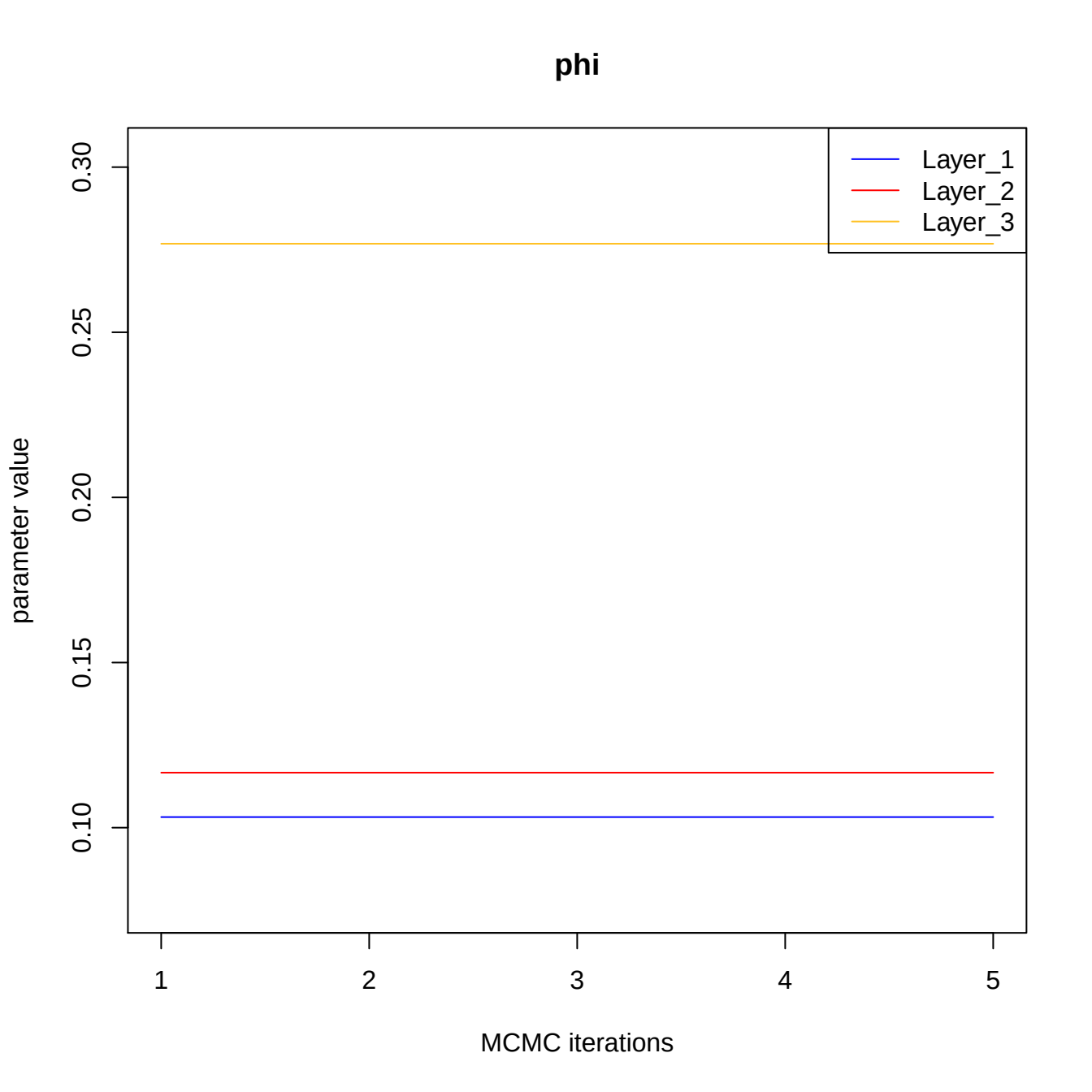

sample nuggets
nugget value
0.05
0.10
0.15
0.20
1
2
3
4
5
MCMC iterations

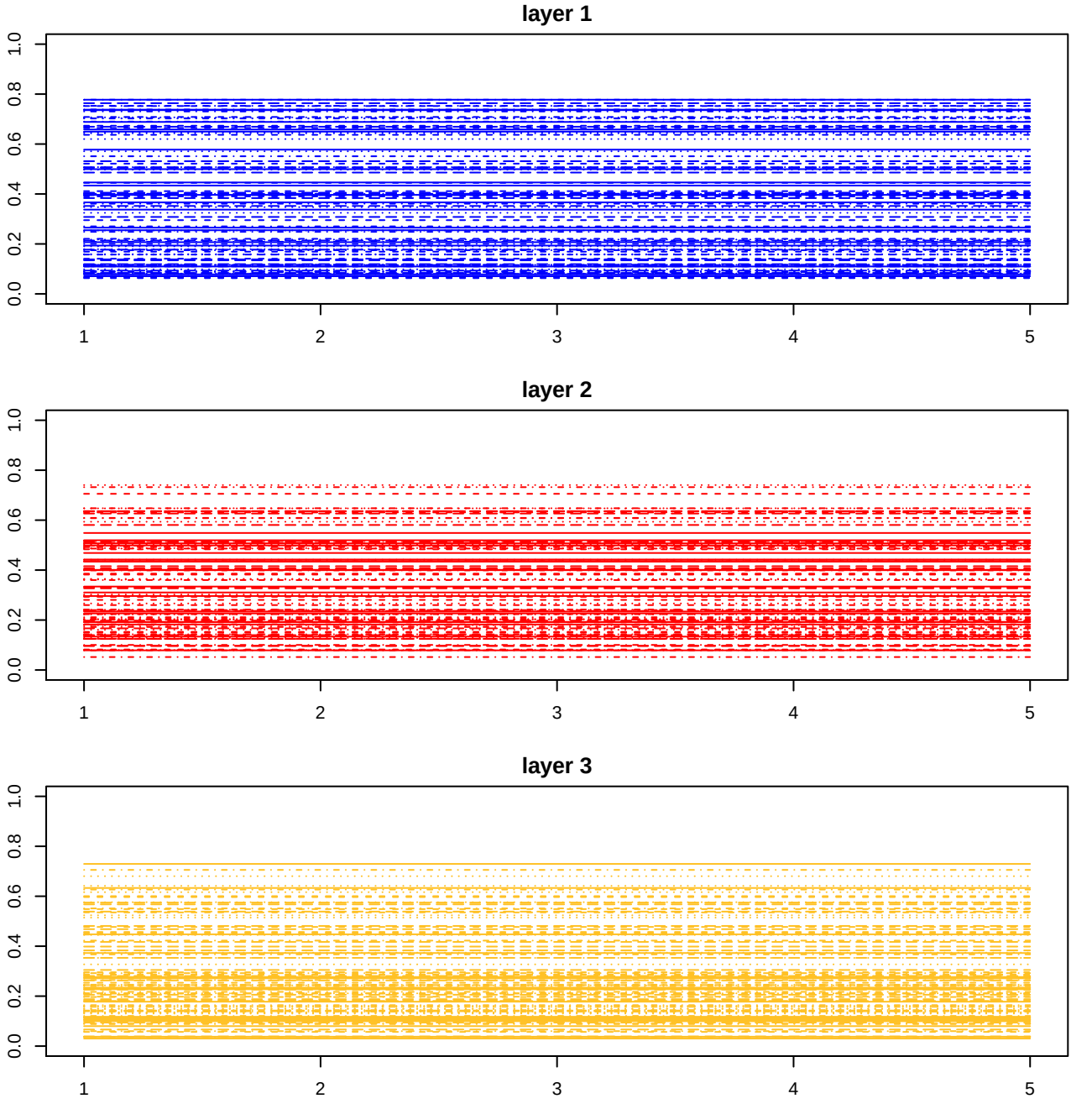

Gamma
gamma
0.08
0.10
0.12
0.14
0.16
1
2
3
4
5
MCMC iterations


alpha0
Layer_1
Layer_2
Layer_3
parameter value
0.000
0.005
0.010
0.015
1
2
3
4
5
MCMC iterations


alphaD
Layer_1
Layer_2
Layer_3
parameter value
0.0e+00
5.0e−06
1.0e−05
1.5e−05
1
2
3
4
5
MCMC iterations


alpha2
Layer_1
Layer_2
Layer_3
parameter value
0.5
1.0
1.5
2.0
1
2
3
4
5
MCMC iterations


phi
Layer_1
Layer_2
Layer_3
parameter value
0.10
0.15
0.20
0.25
0.30
1
2
3
4
5
MCMC iterations


layer 1
layer 2
layer 3
0.0
0.2
0.4
0.6
0.8
1.0
1
2
3
4
5