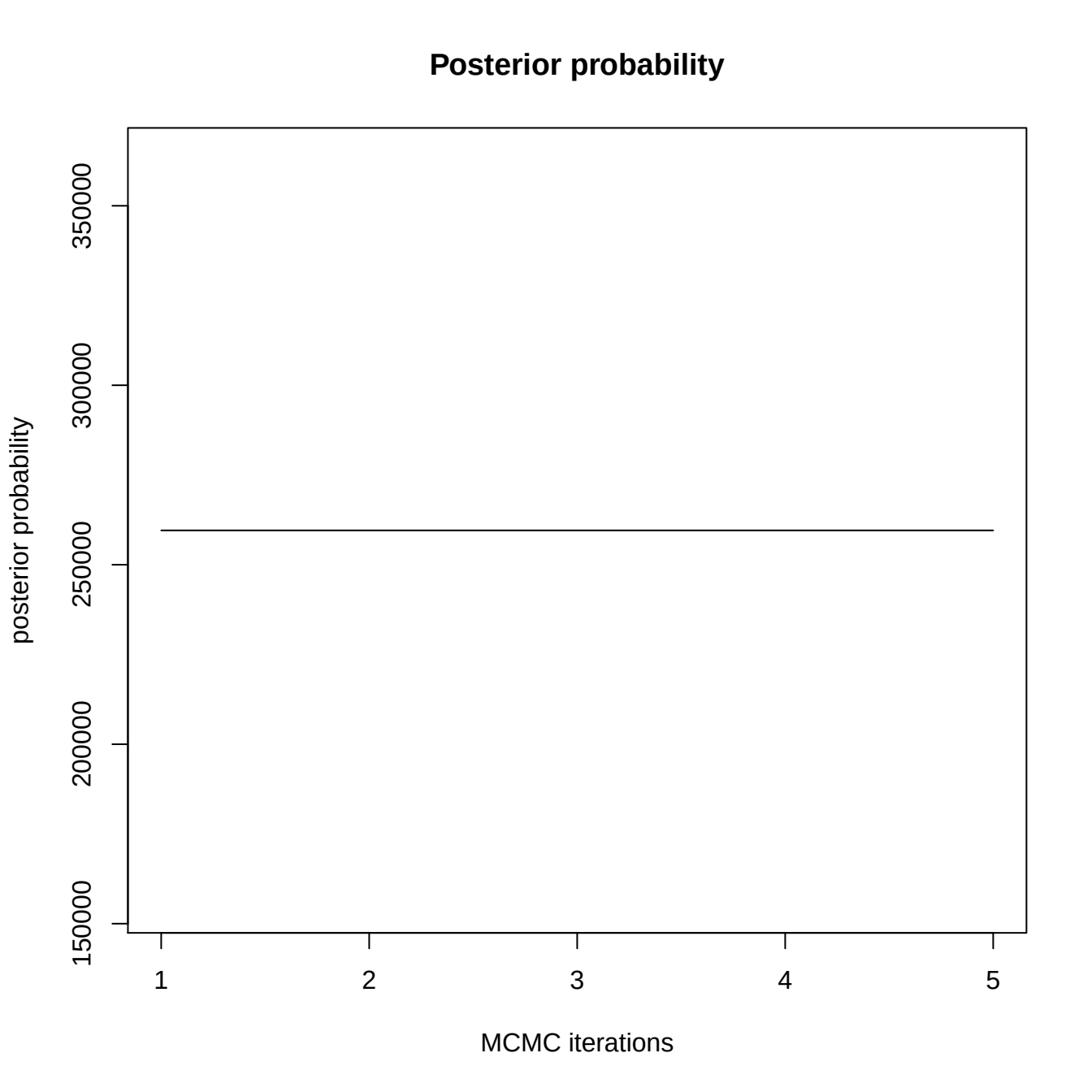
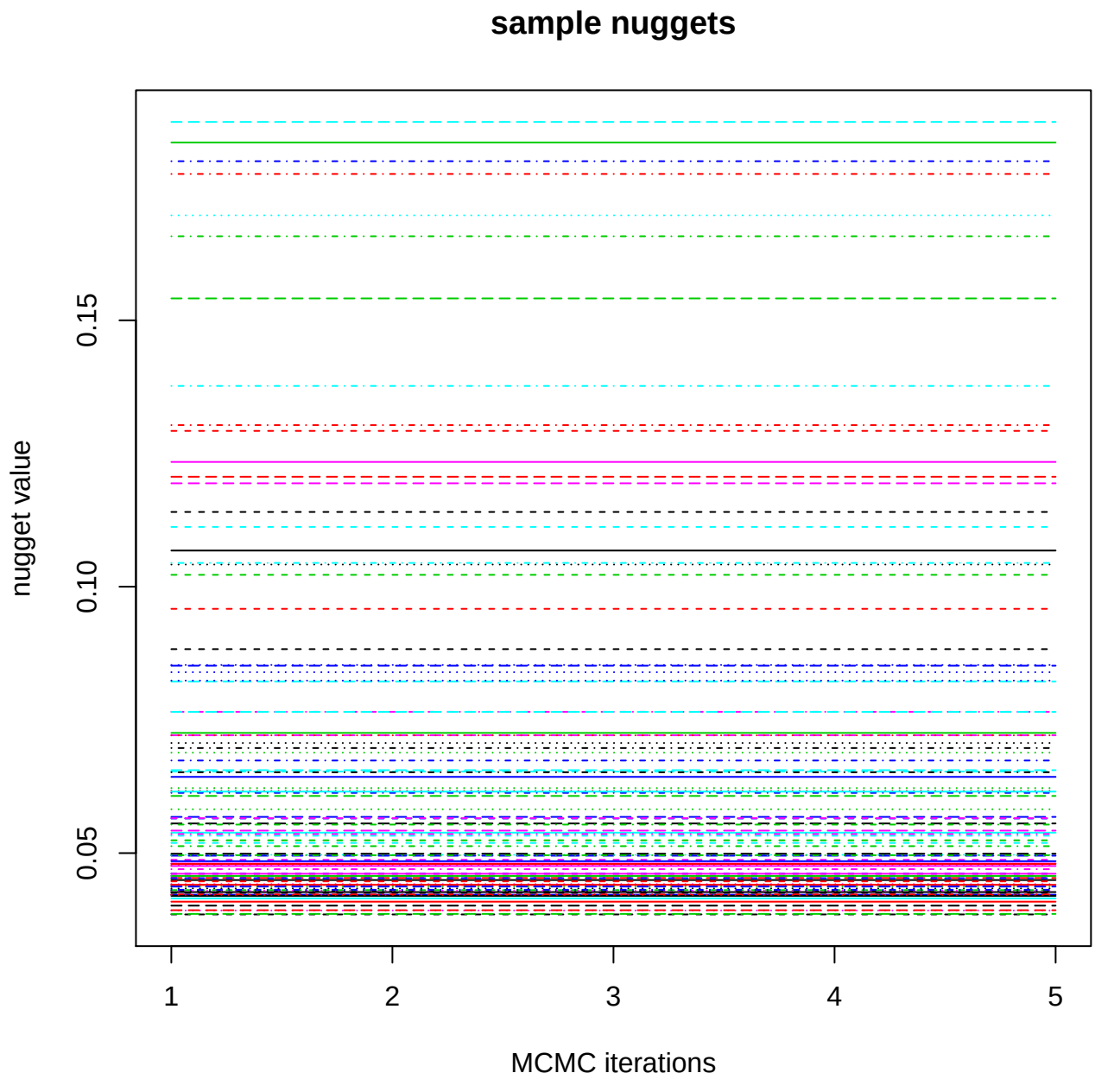
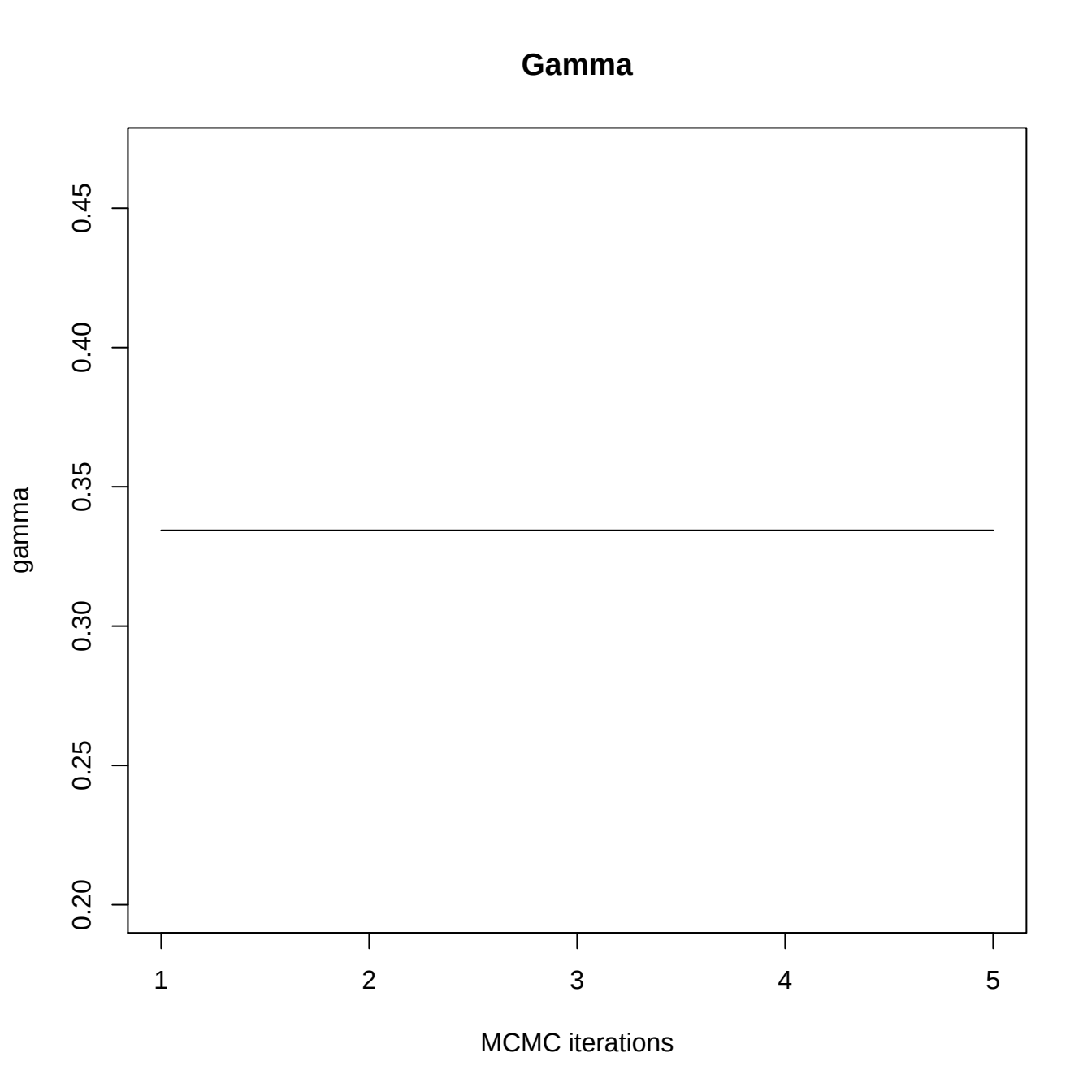
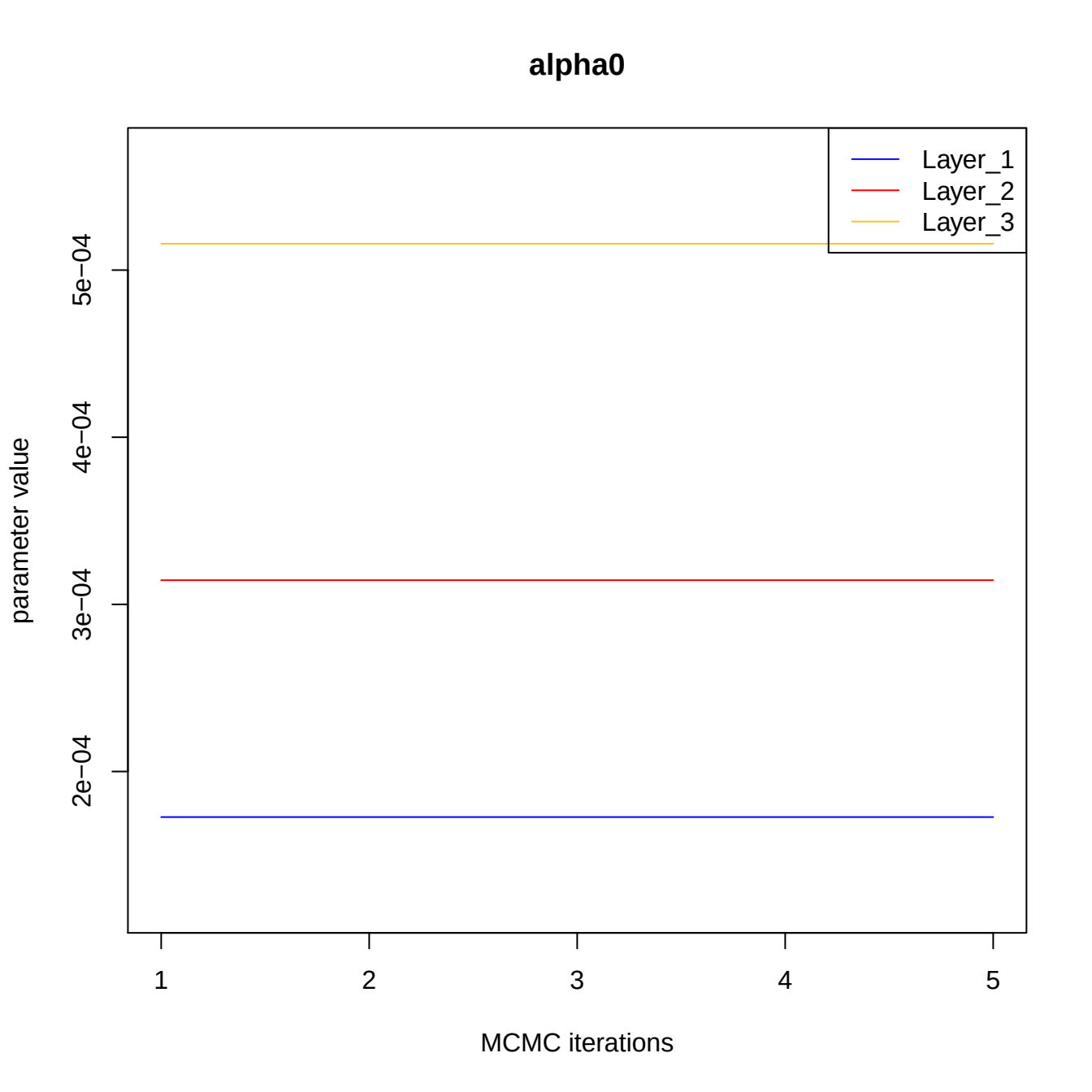
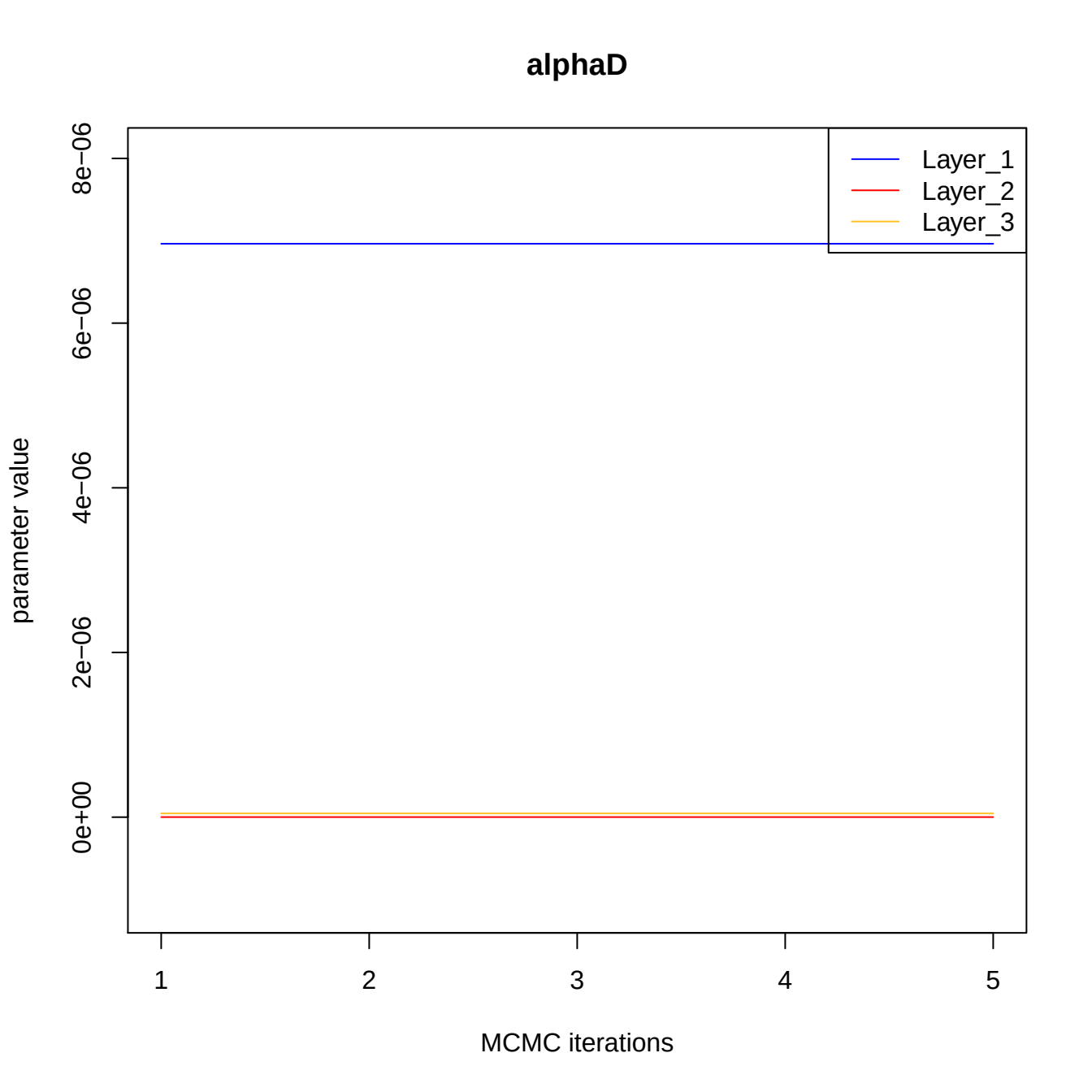
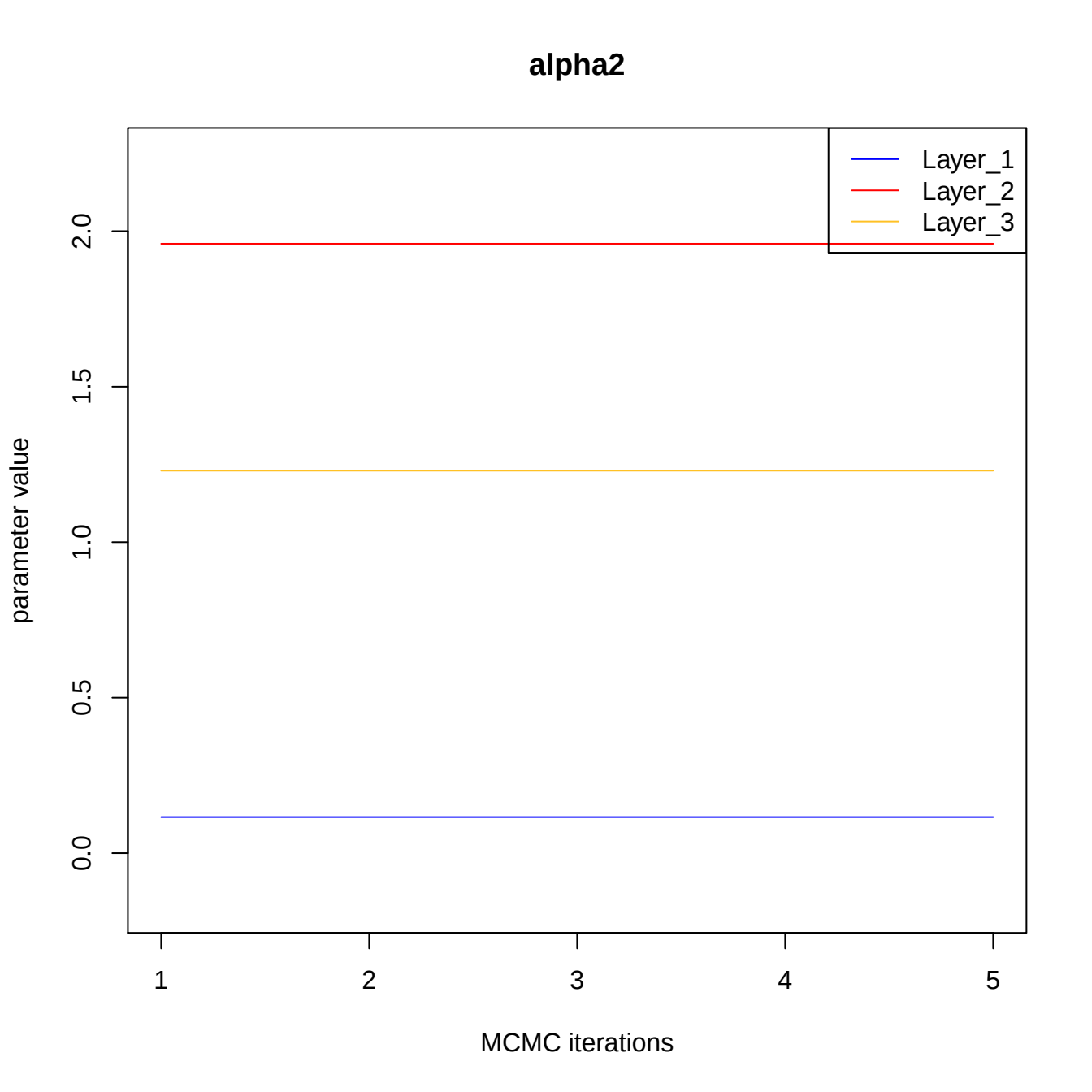

Posterior probability
posterior probability
350000
300000
250000
200000
150000
1
2
3
4
5
MCMC iterations

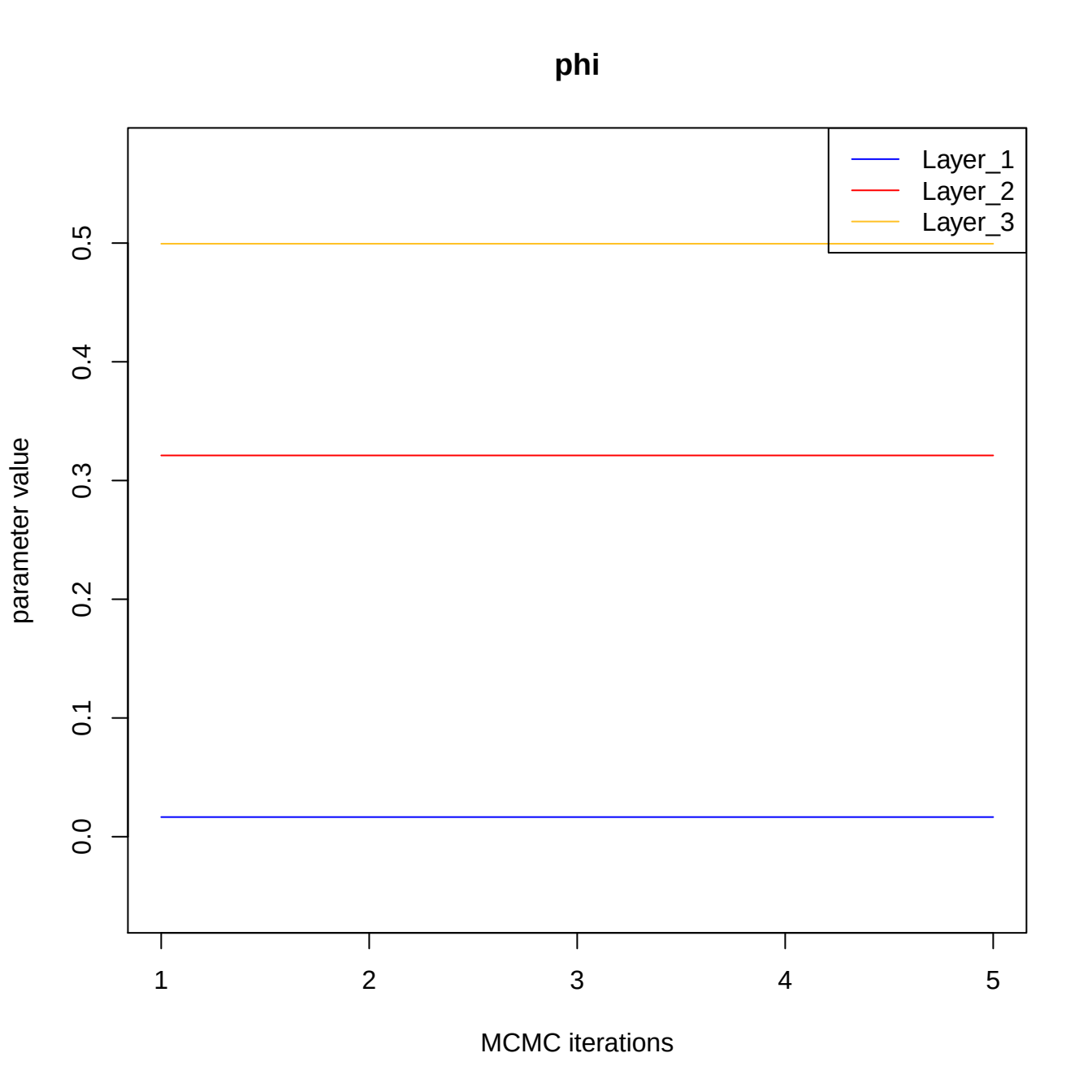

sample nuggets
nugget value
0.05
0.10
0.15
1
2
3
4
5
MCMC iterations

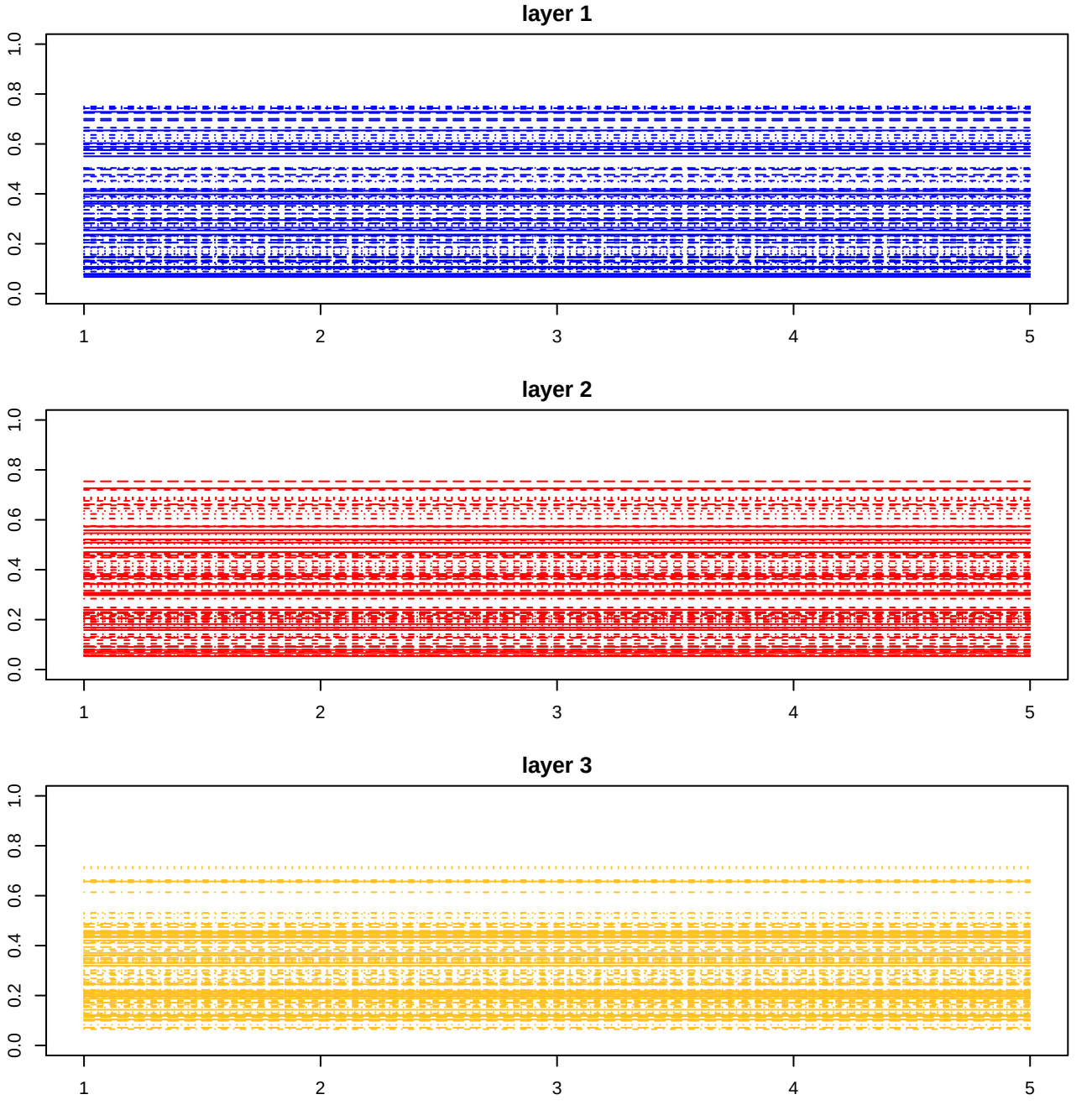

Gamma
gamma
0.20
0.25
0.30
0.35
0.40
0.45
1
2
3
4
5
MCMC iterations


alpha0
Layer_1
Layer_2
Layer_3
parameter value
2e−04
3e−04
4e−04
5e−04
1
2
3
4
5
MCMC iterations


alphaD
Layer_1
Layer_2
Layer_3
parameter value
0e+00
2e−06
4e−06
6e−06
8e−06
1
2
3
4
5
MCMC iterations


alpha2
Layer_1
Layer_2
Layer_3
parameter value
0.0
0.5
1.0
1.5
2.0
1
2
3
4
5
MCMC iterations


phi
Layer_1
Layer_2
Layer_3
parameter value
0.0
0.1
0.2
0.3
0.4
0.5
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