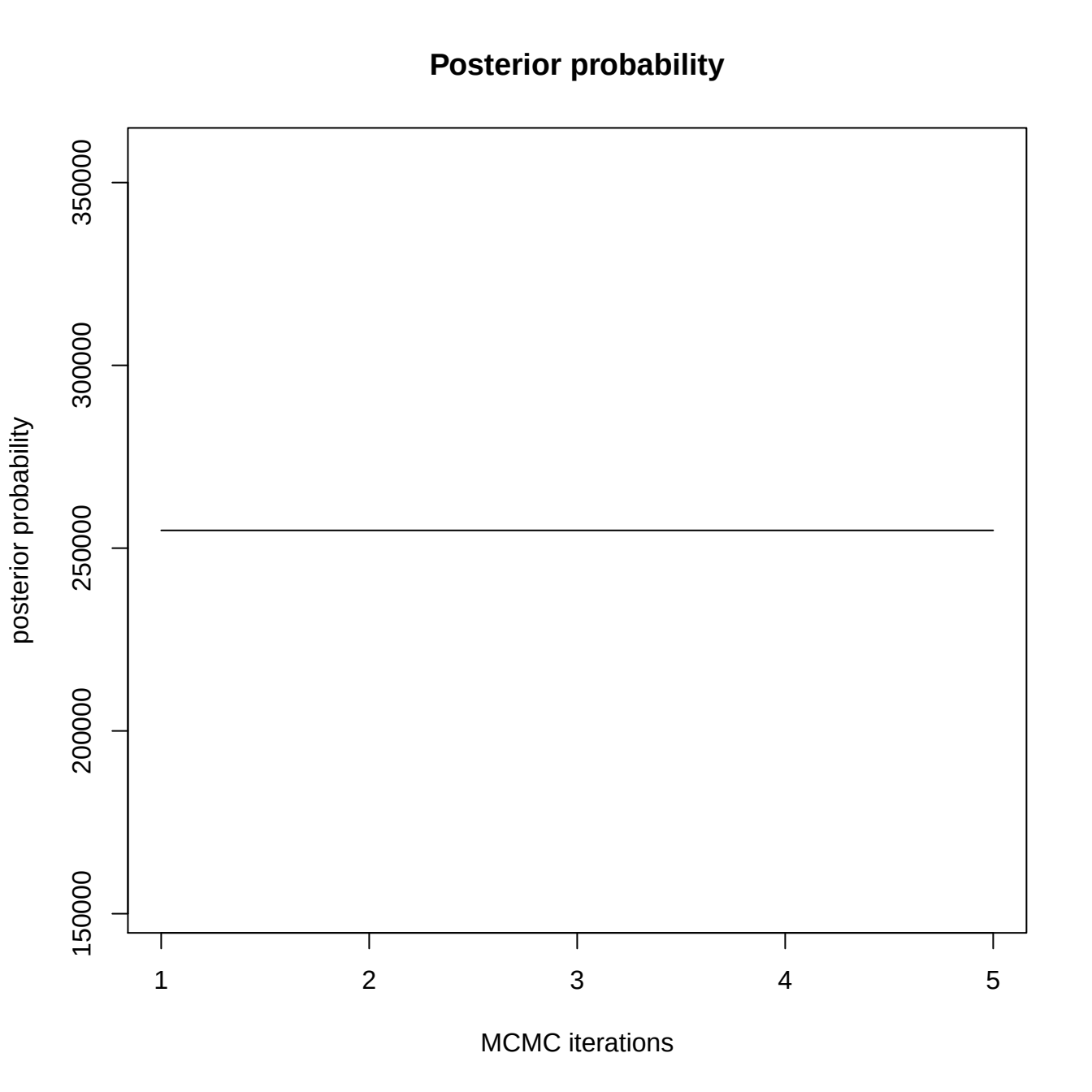
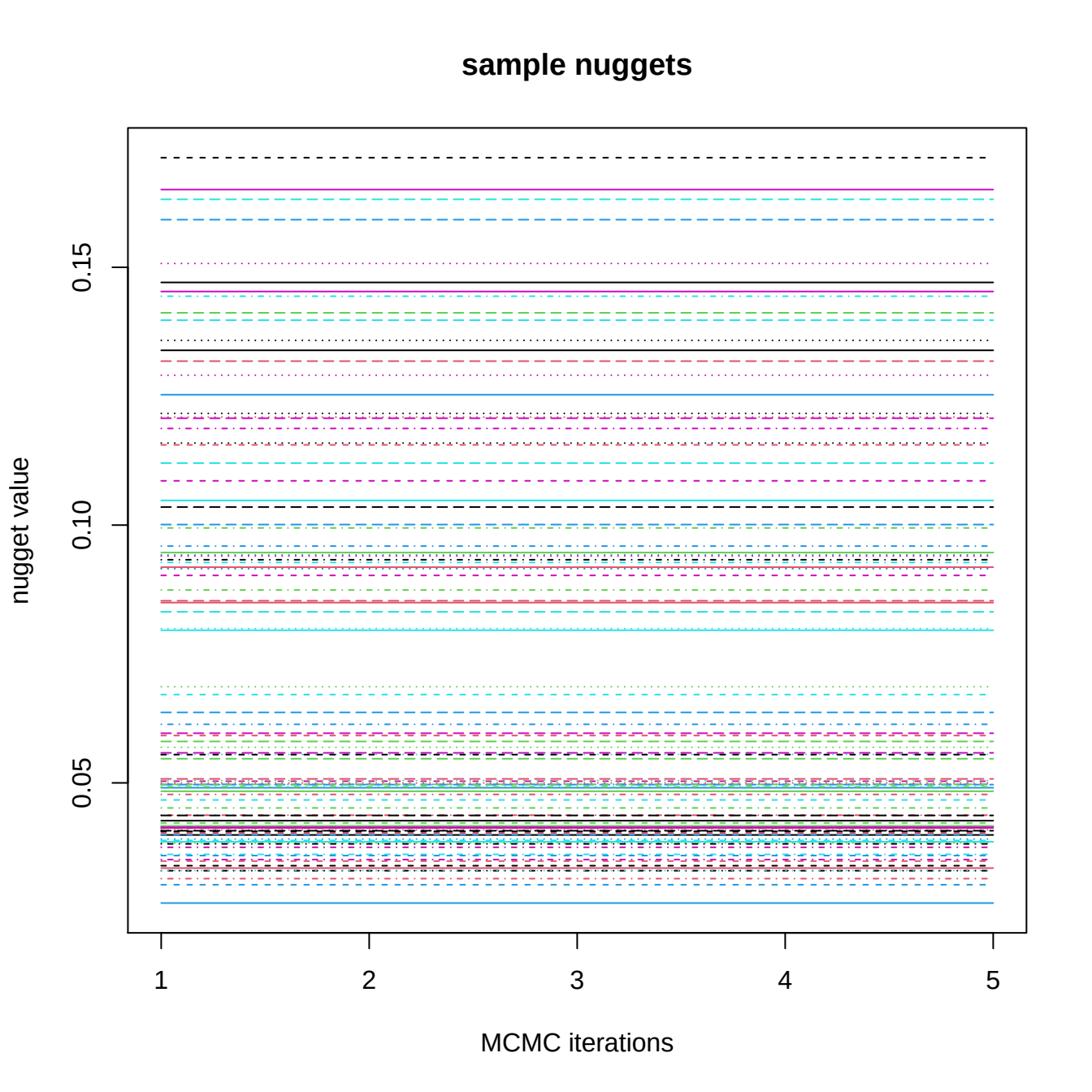
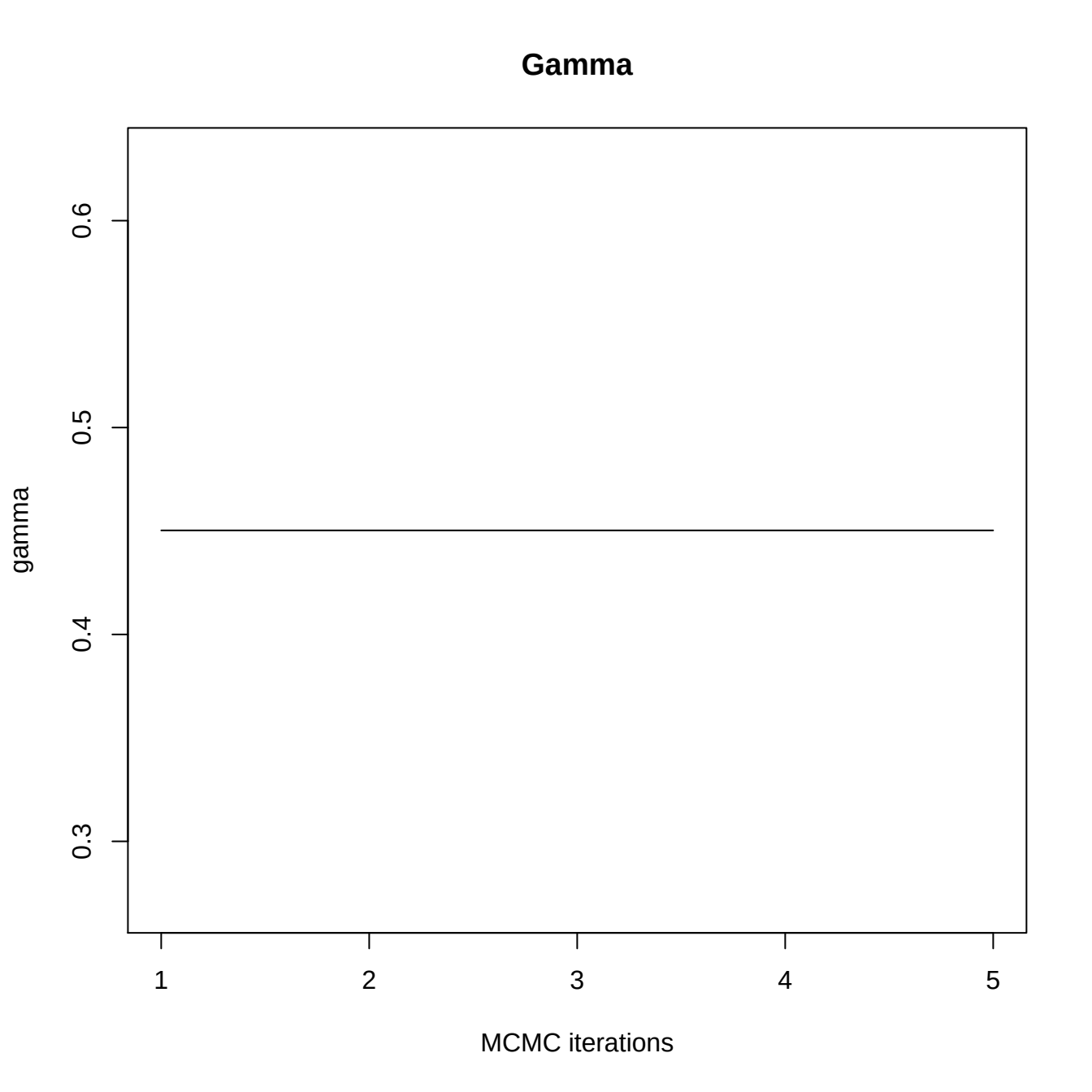
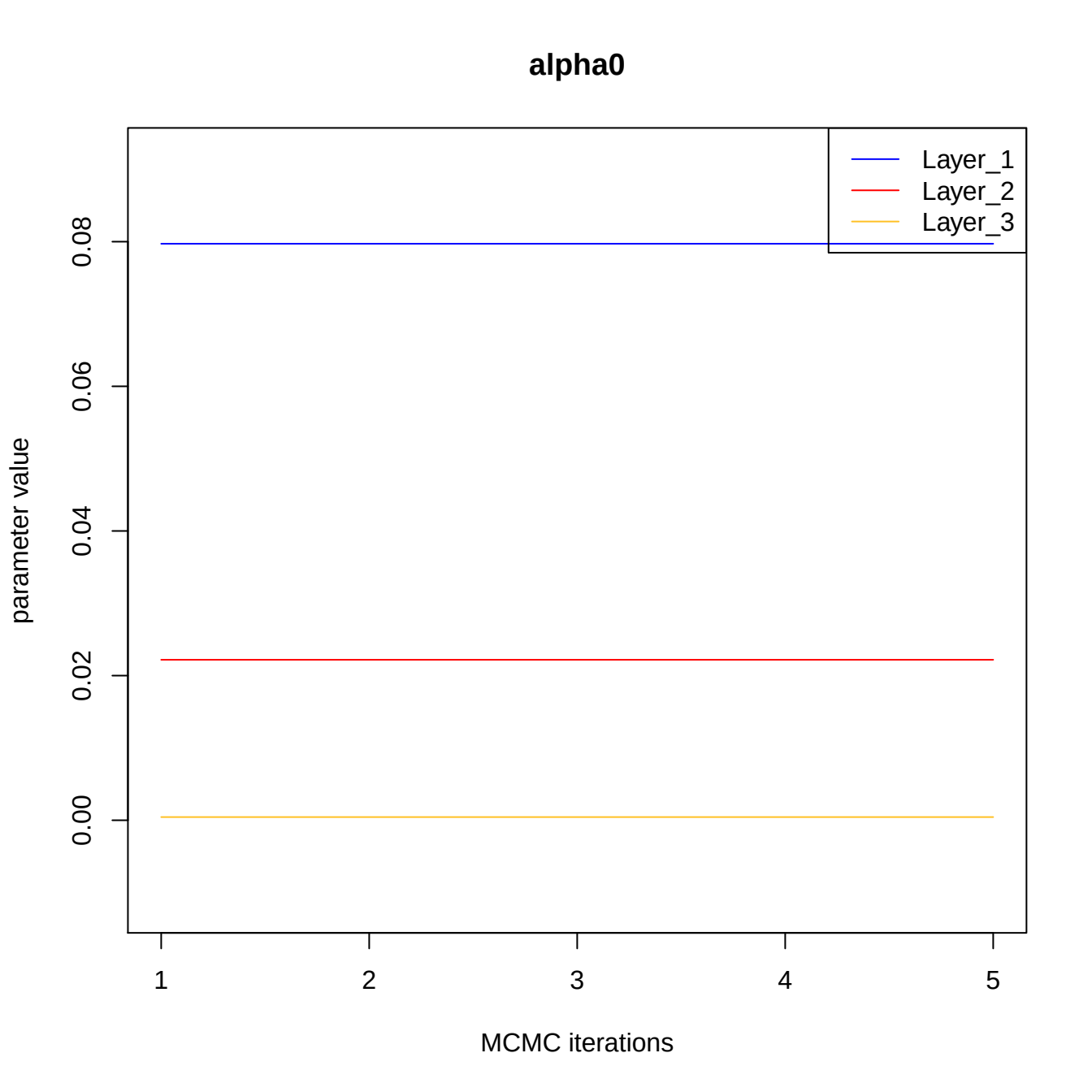
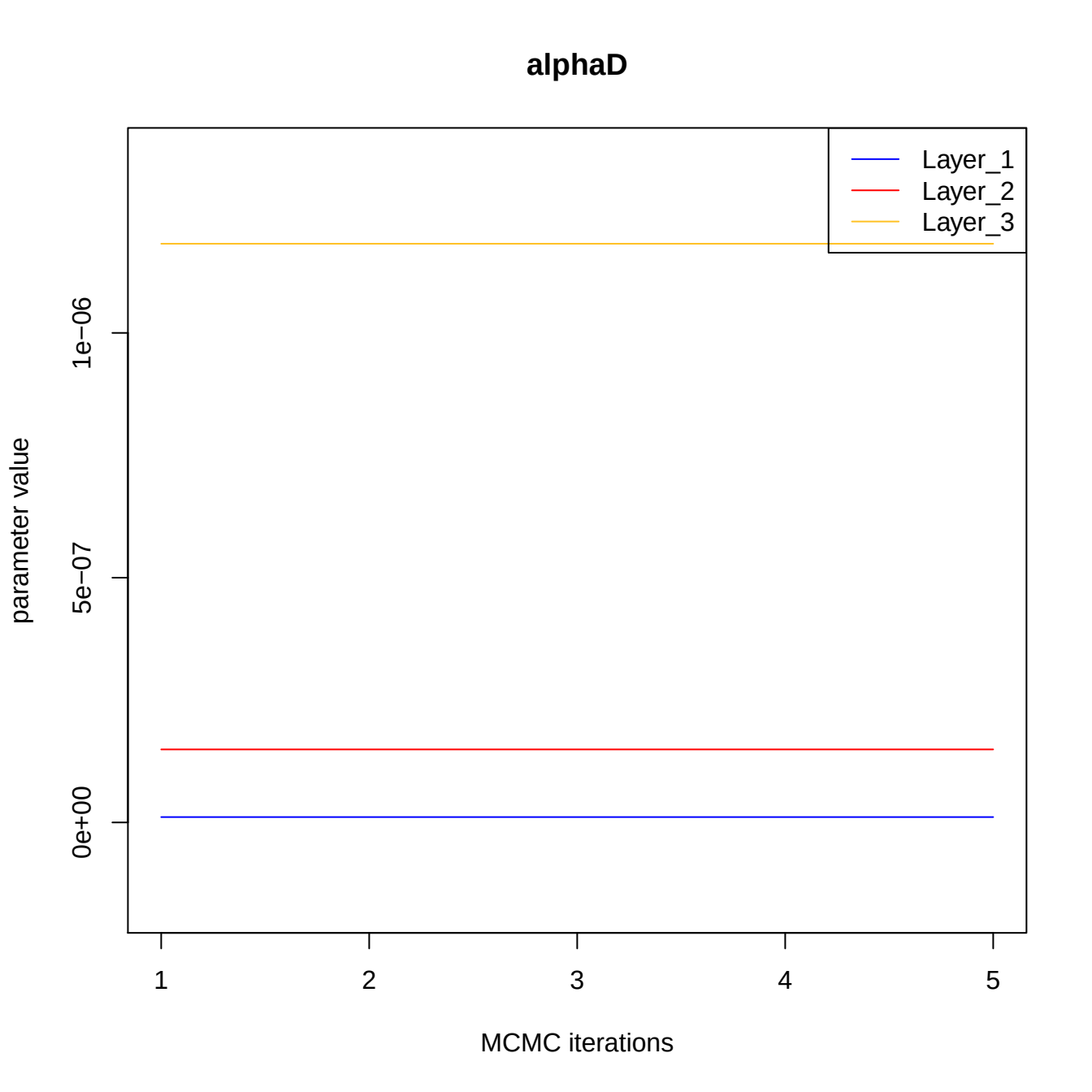
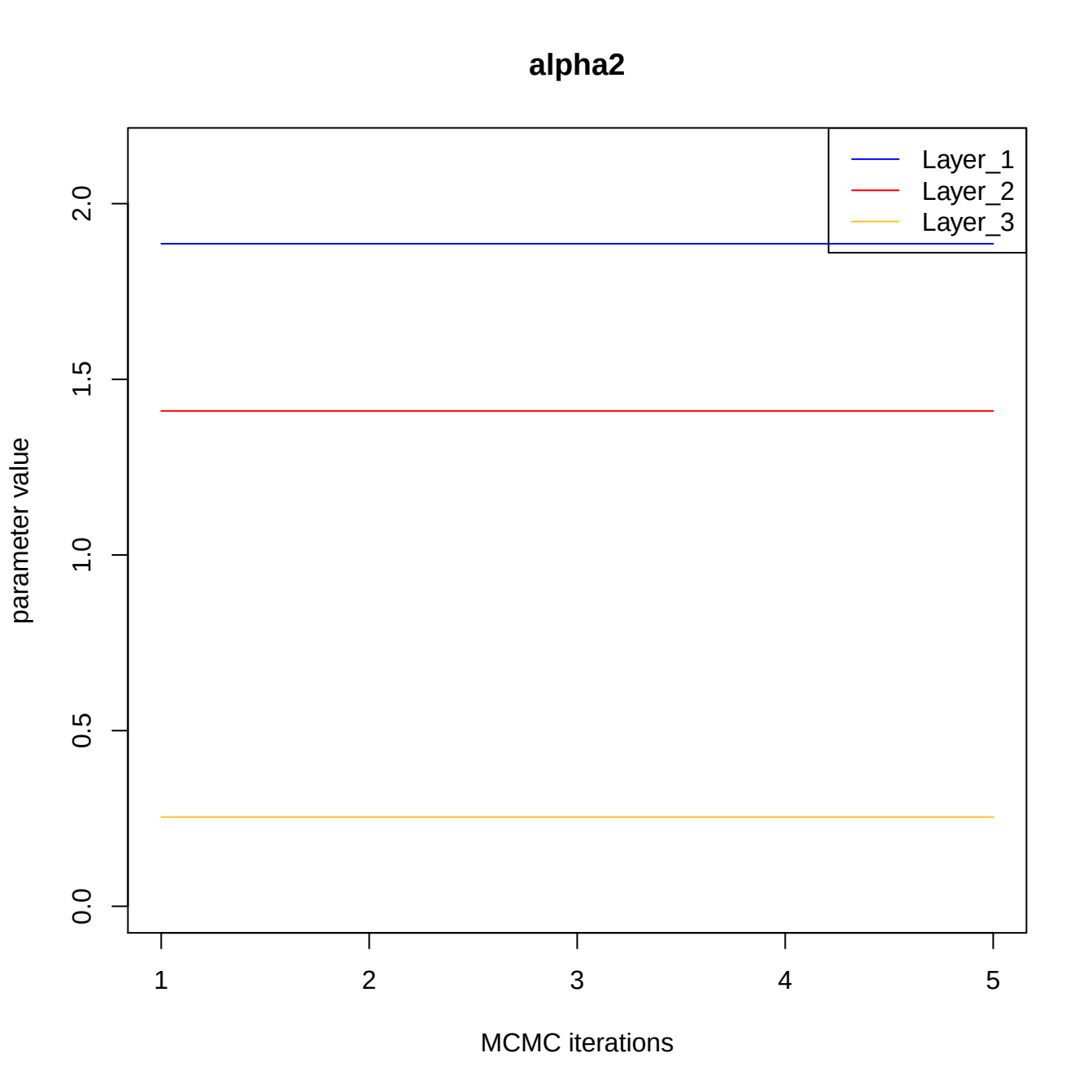

Posterior probability
posterior probability
350000
300000
250000
200000
150000
1
2
3
4
5
MCMC iterations

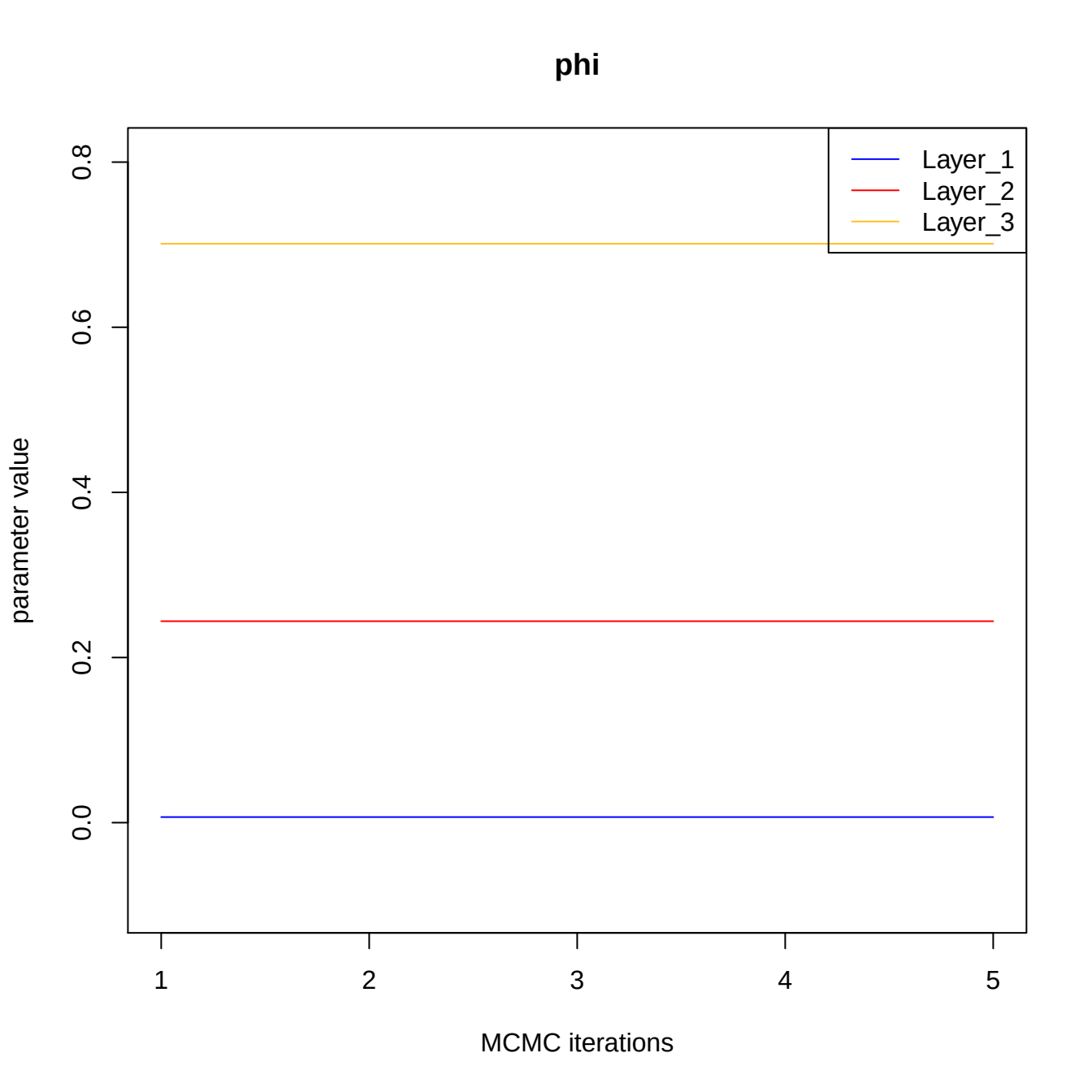

sample nuggets
nugget value
0.05
0.10
0.15
1
2
3
4
5
MCMC iterations

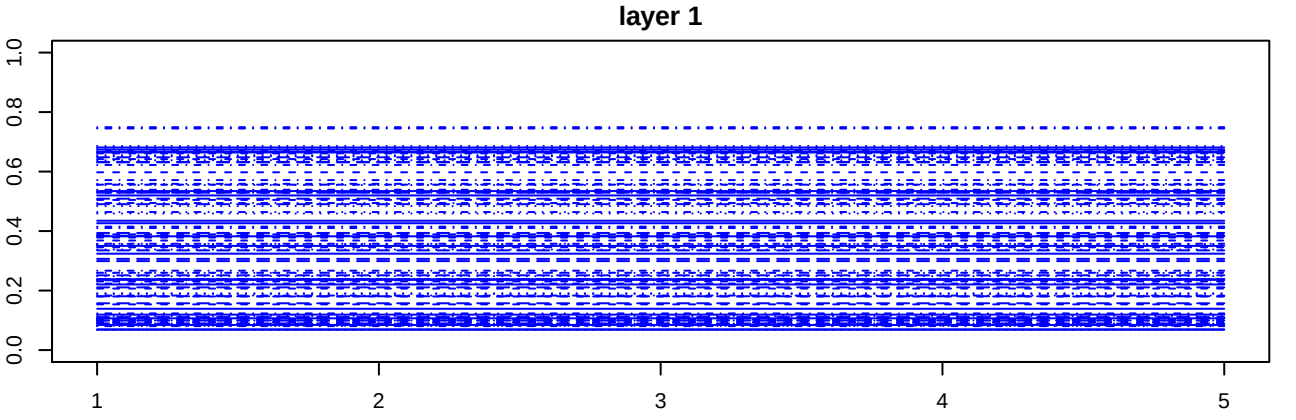

Gamma
gamma
0.3
0.4
0.5
0.6
1
2
3
4
5
MCMC iterations

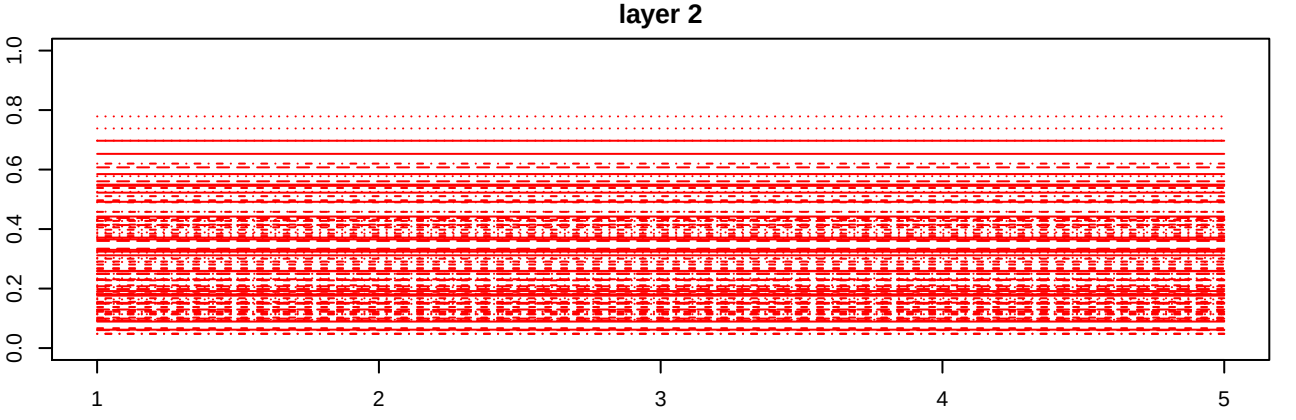

alpha0
Layer_1
Layer_2
Layer_3
parameter value
0.00
0.02
0.04
0.06
0.08
1
2
3
4
5
MCMC iterations

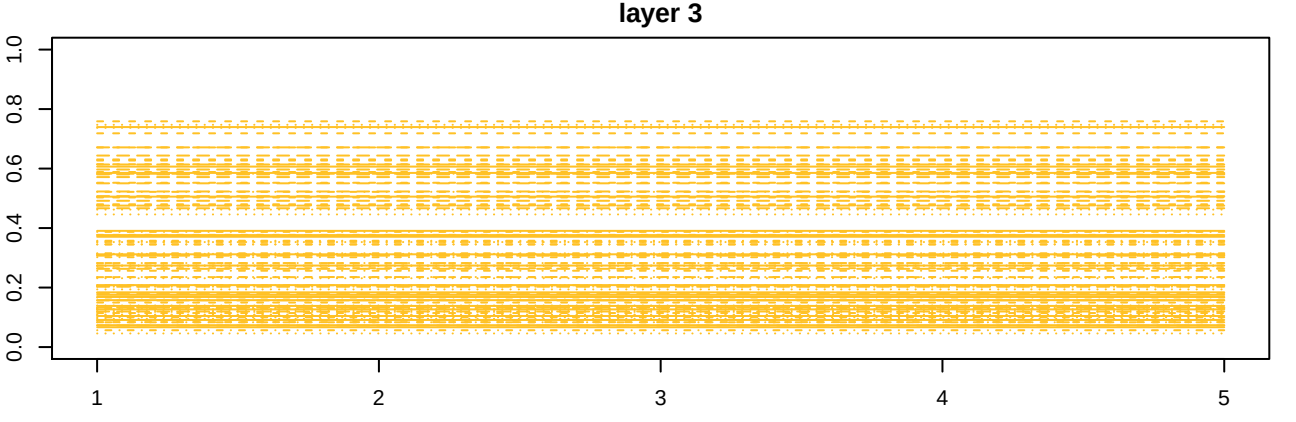

alphaD
Layer_1
Layer_2
Layer_3
parameter value
0e+00
5e−07
1e−06
1
2
3
4
5
MCMC iterations


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
0.2
0.4
0.6
0.8
1
2
3
4
5
MCMC iterations


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


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


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