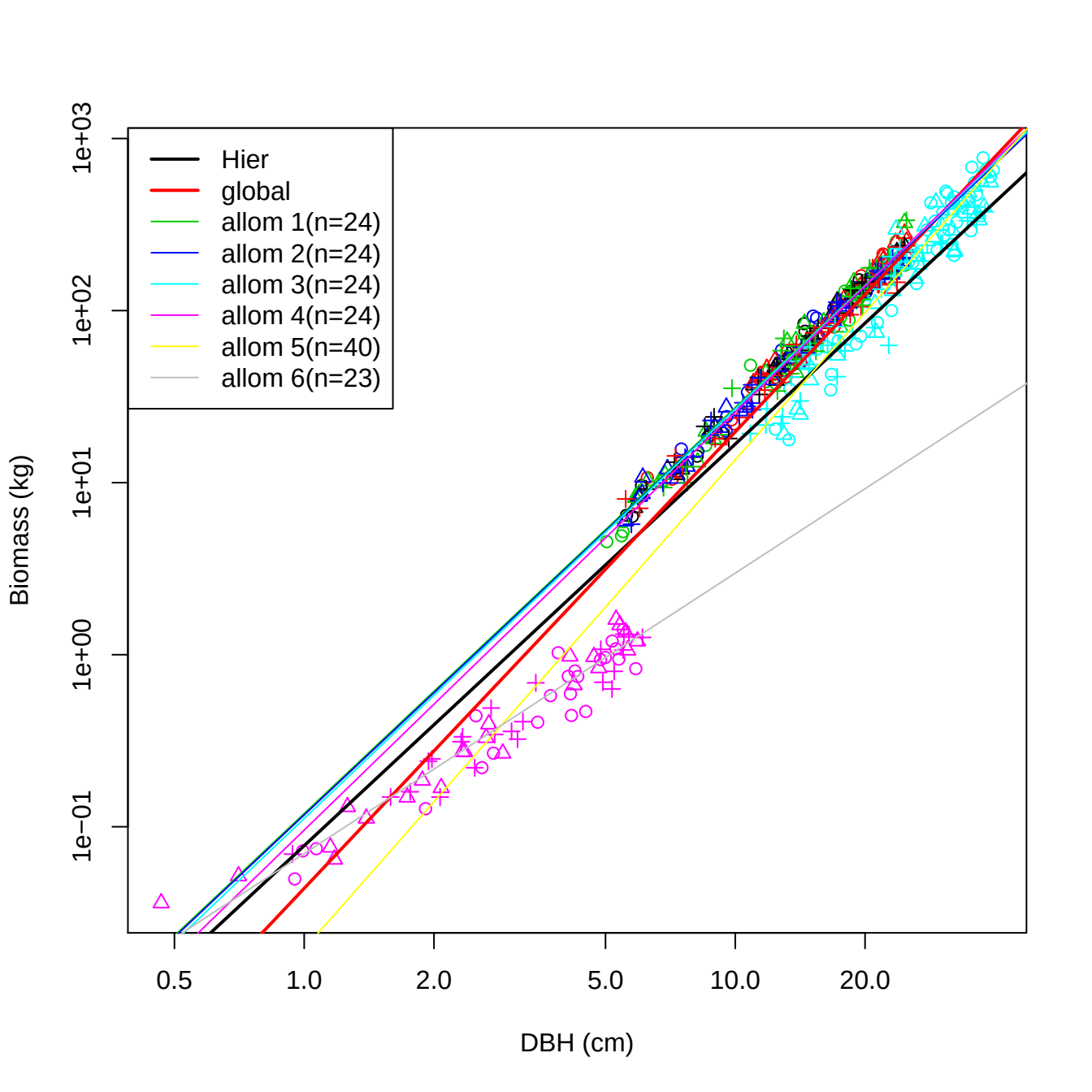
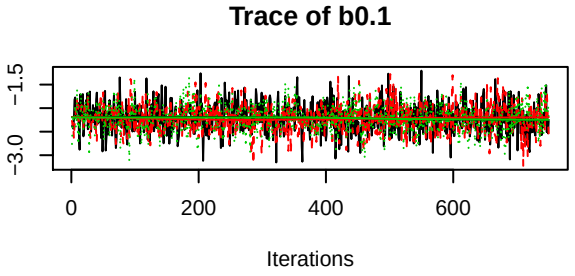
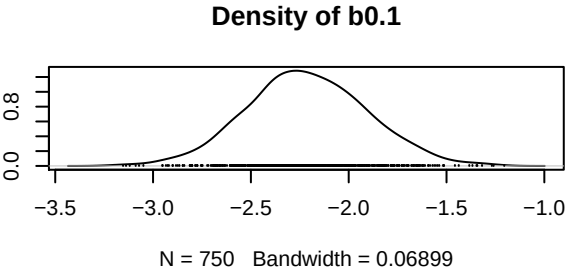
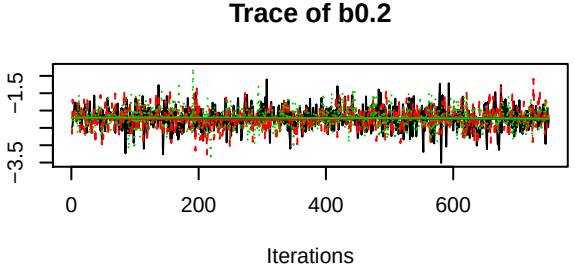
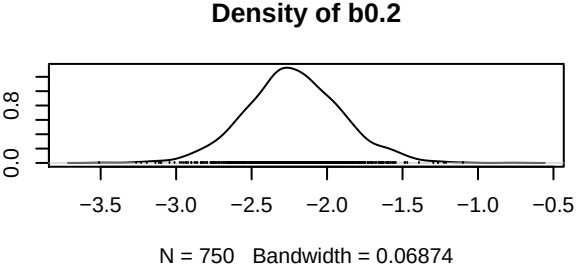
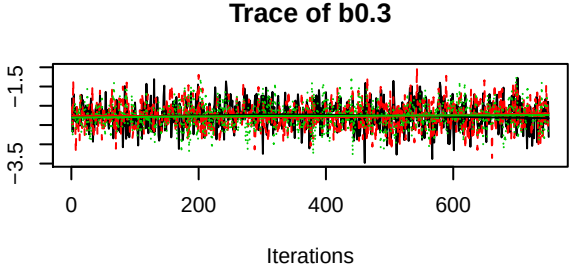

Hier
global
allom 1(n=24)
allom 2(n=24)
allom 3(n=24)
allom 4(n=24)
allom 5(n=40)
allom 6(n=23)
Biomass (kg)
1e−01
1e+00
1e+01
1e+02
1e+03
0.5
1.0
2.0
5.0
10.0
20.0
DBH (cm)

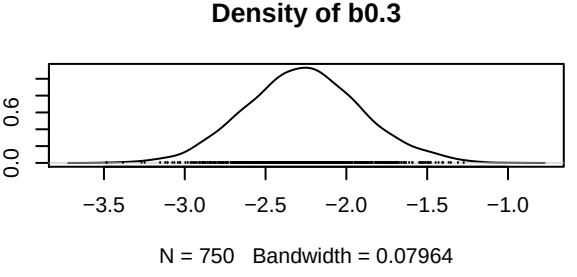

Trace of b0.1
−1.5
−3.0
0
200
400
600
Iterations

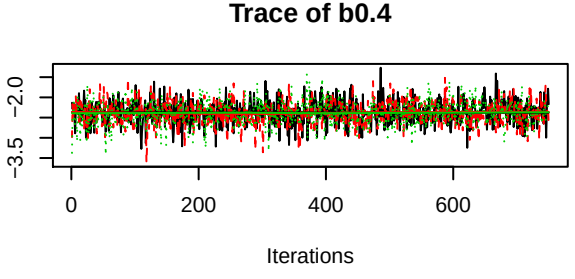

Density of b0.1
0.8
0.0
−3.5
−3.0
−2.5
−2.0
−1.5
−1.0
N = 750 Bandwidth = 0.06899

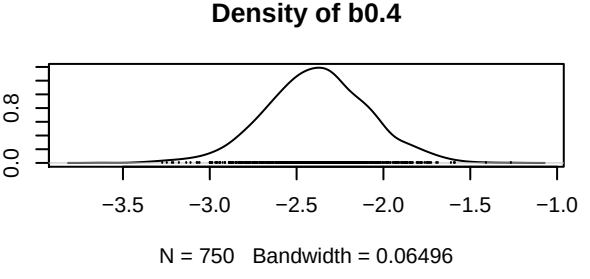

Trace of b0.2
−1.5
−3.5
0
200
400
600
Iterations

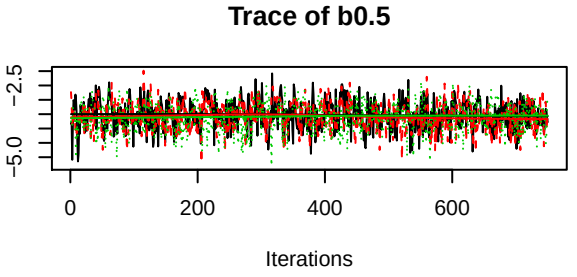

Density of b0.2
0.8
0.0
−3.5
−3.0
−2.5
−2.0
−1.5
−1.0
−0.5
N = 750 Bandwidth = 0.06874

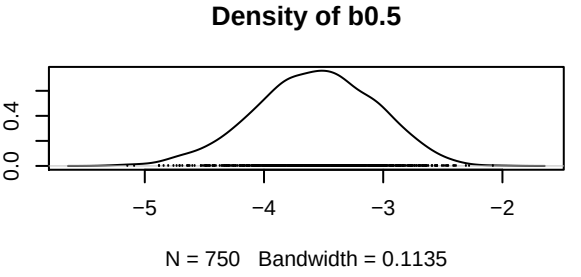

Trace of b0.3
−1.5
−3.5
0
200
400
600
Iterations

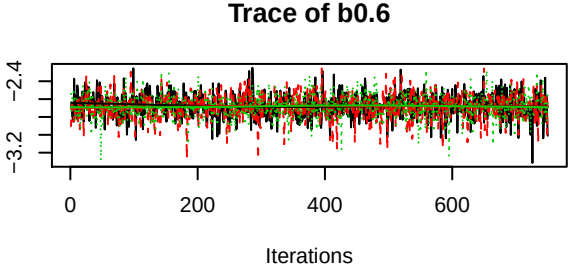

Density of b0.3
0.6
0.0
−3.5
−3.0
−2.5
−2.0
−1.5
−1.0
N = 750 Bandwidth = 0.07964

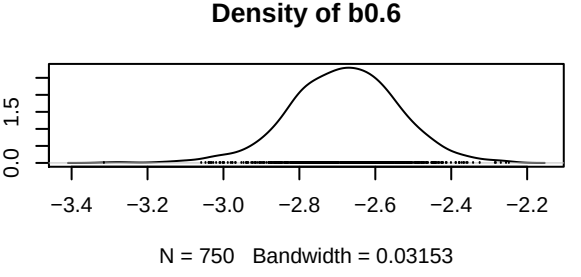

Trace of b0.4
−2.0
−3.5
0
200
400
600
Iterations

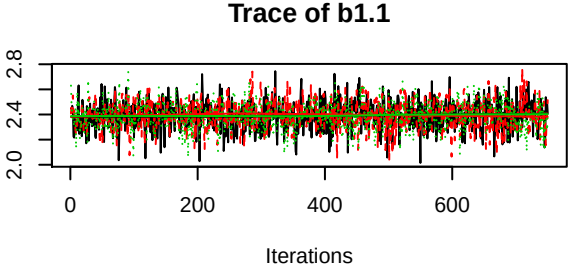

Density of b0.4
0.8
0.0
−3.5
−3.0
−2.5
−2.0
−1.5
−1.0
N = 750 Bandwidth = 0.06496

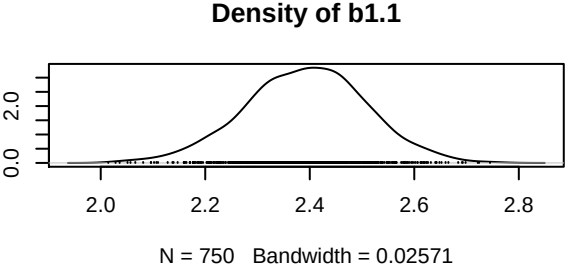

Trace of b0.5
−2.5
−5.0
0
200
400
600
Iterations

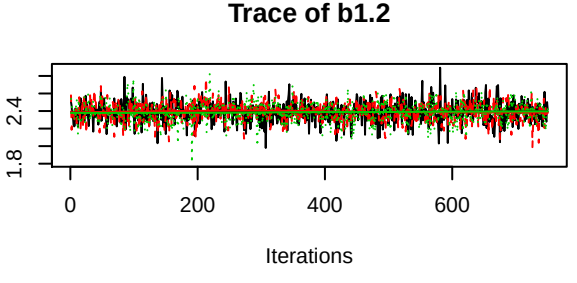

Density of b0.5
0.4
0.0
−5
−4
−3
−2
N = 750 Bandwidth = 0.1135

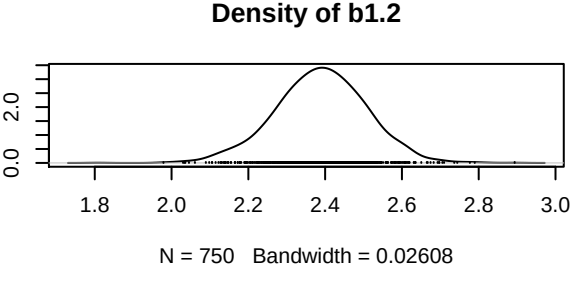

Trace of b0.6
−2.4
−3.2
0
200
400
600
Iterations

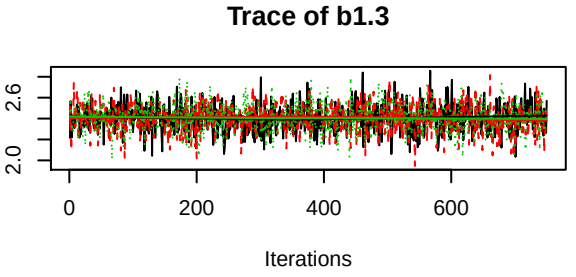

Density of b0.6
1.5
0.0
−3.4
−3.2
−3.0
−2.8
−2.6
−2.4
−2.2
N = 750 Bandwidth = 0.03153

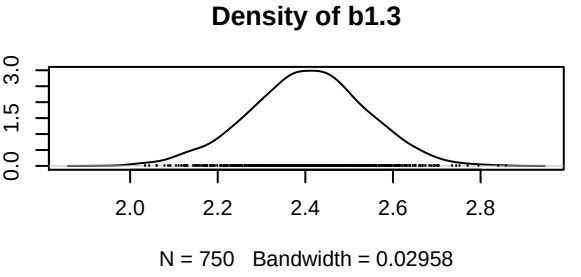

Trace of b1.1
2.8
2.4
2.0
0
200
400
600
Iterations

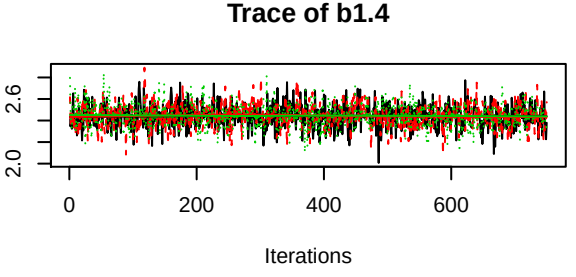

Density of b1.1
2.0
0.0
2.0
2.2
2.4
2.6
2.8
N = 750 Bandwidth = 0.02571

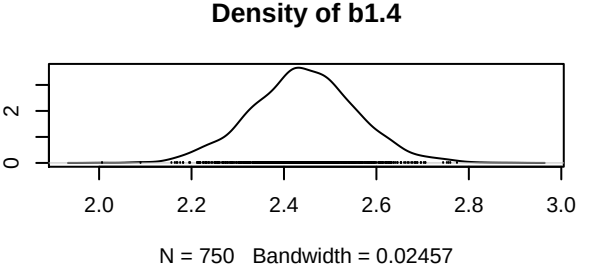

Trace of b1.2
2.4
1.8
0
200
400
600
Iterations

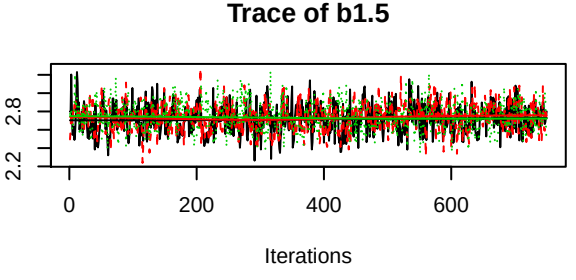

Density of b1.2
2.0
0.0
1.8
2.0
2.2
2.4
2.6
2.8
3.0
N = 750 Bandwidth = 0.02608

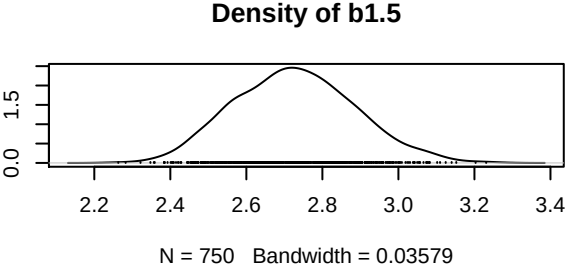

Trace of b1.3
2.0
2.6
0
200
400
600
Iterations

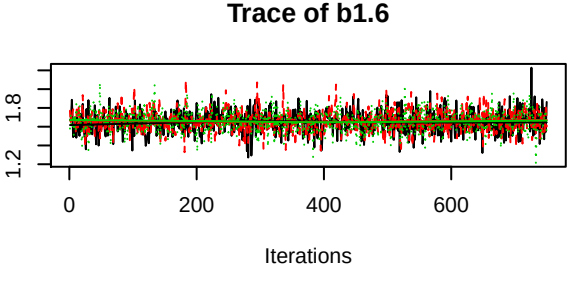

Density of b1.3
0.0
1.5
3.0
2.0
2.2
2.4
2.6
2.8
N = 750 Bandwidth = 0.02958

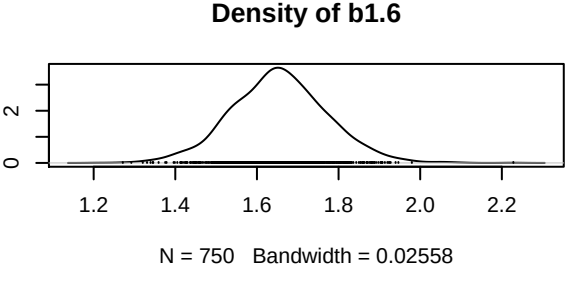

Trace of b1.4
2.0
2.6
0
200
400
600
Iterations

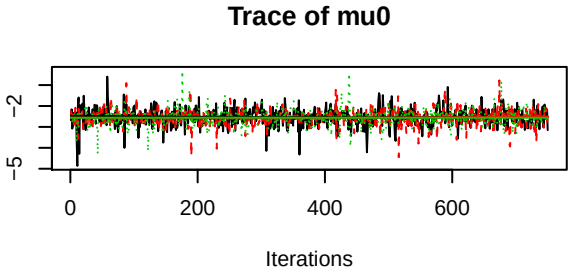

Density of b1.4
0
2
2.0
2.2
2.4
2.6
2.8
3.0
N = 750 Bandwidth = 0.02457

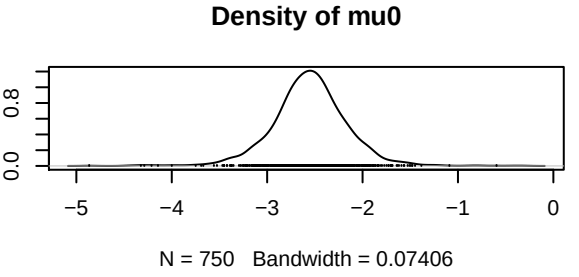

Trace of b1.5
2.2
2.8
0
200
400
600
Iterations

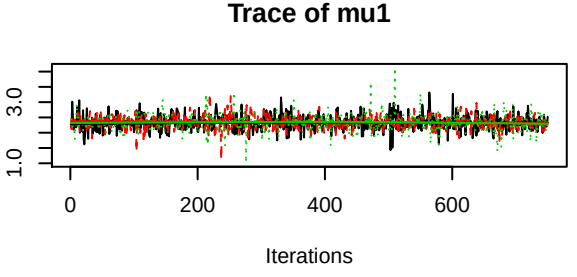

Density of b1.5
0.0
1.5
2.2
2.4
2.6
2.8
3.0
3.2
3.4
N = 750 Bandwidth = 0.03579

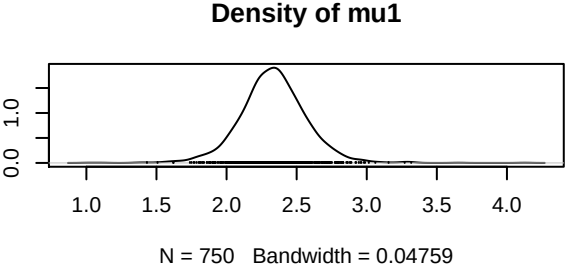

Trace of b1.6
1.2
1.8
0
200
400
600
Iterations

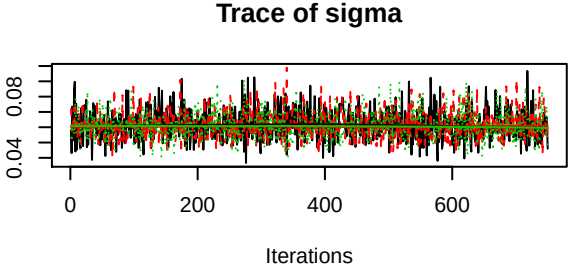

Density of b1.6
0
2
1.2
1.4
1.6
1.8
2.0
2.2
N = 750 Bandwidth = 0.02558

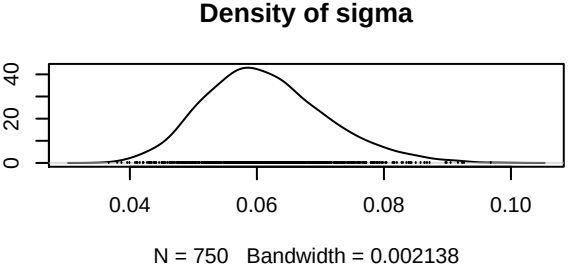

Trace of mu0
−2
−5
0
200
400
600
Iterations

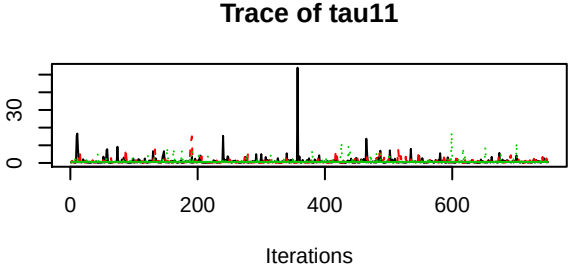

Density of mu0
0.8
0.0
−5
−4
−3
−2
−1
0
N = 750 Bandwidth = 0.07406

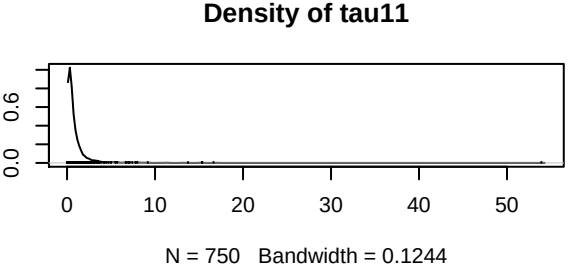

Trace of mu1
3.0
1.0
0
200
400
600
Iterations

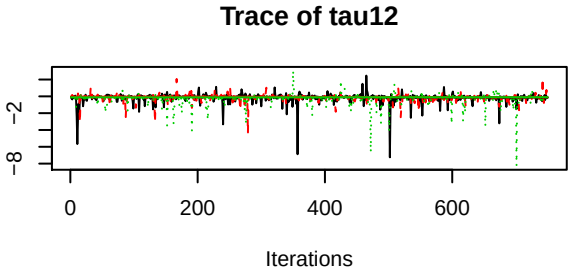

Density of mu1
1.0
0.0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
N = 750 Bandwidth = 0.04759

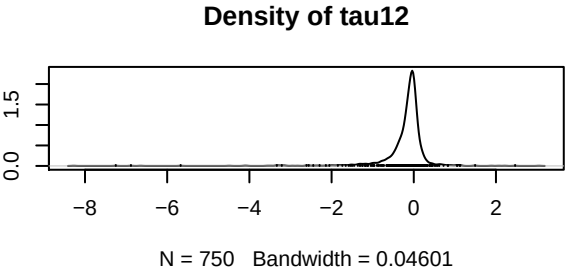

Trace of sigma
0.08
0.04
0
200
400
600
Iterations

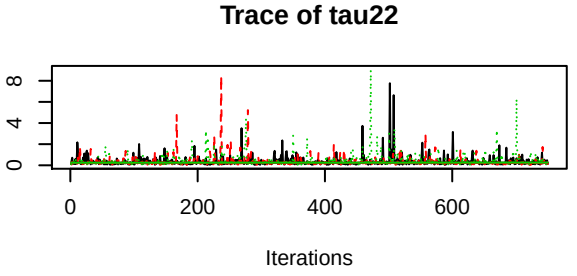

Density of sigma
40
20
0
0.04
0.06
0.08
0.10
N = 750 Bandwidth = 0.002138

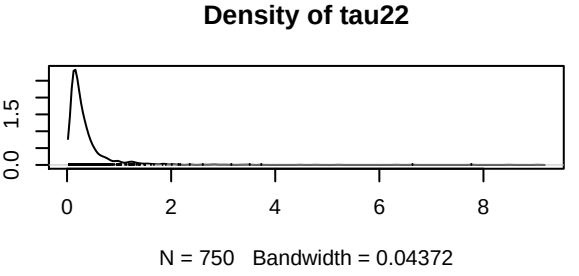

Trace of tau11
30
0
0
200
400
600
Iterations

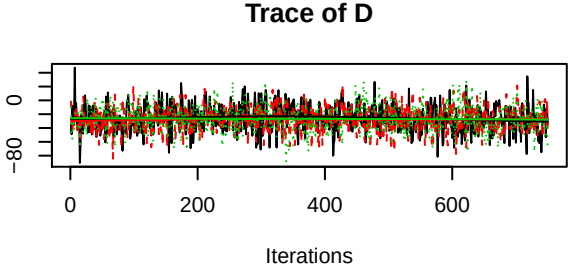

Density of tau11
0.6
0.0
0
10
20
30
40
50
N = 750 Bandwidth = 0.1244

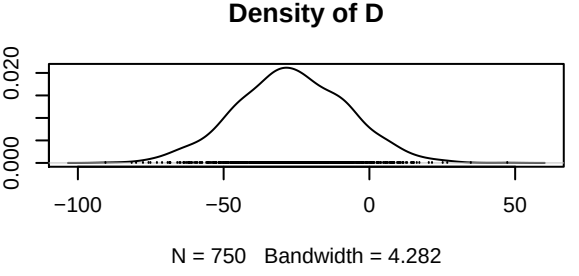

Trace of tau12
−8
−2
0
200
400
600
Iterations

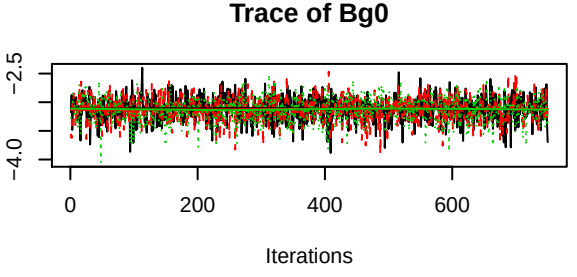

Density of tau12
0.0
1.5
−8
−6
−4
−2
0
2
N = 750 Bandwidth = 0.04601

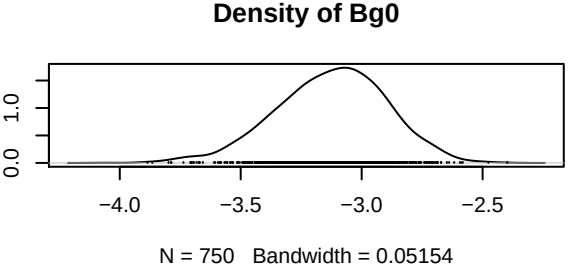

Trace of tau22
0
4
8
0
200
400
600
Iterations

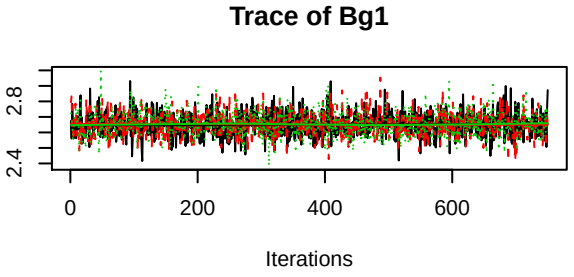

Density of tau22
0.0
1.5
0
2
4
6
8
N = 750 Bandwidth = 0.04372

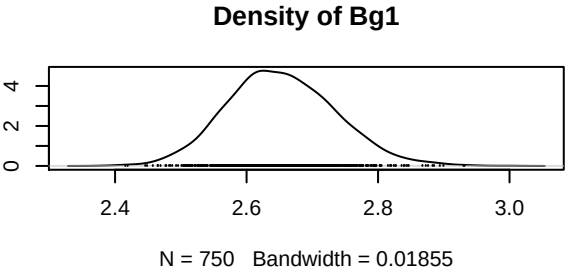

Trace of D
−80
0
0
200
400
600
Iterations

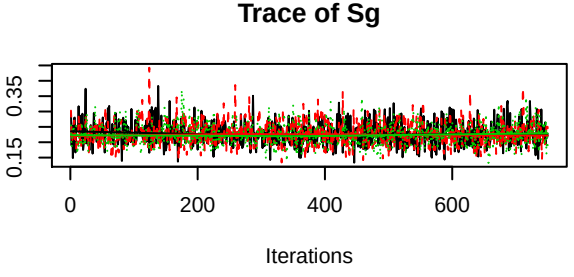

Density of D
0.000
0.020
−100
−50
0
50
N = 750 Bandwidth = 4.282

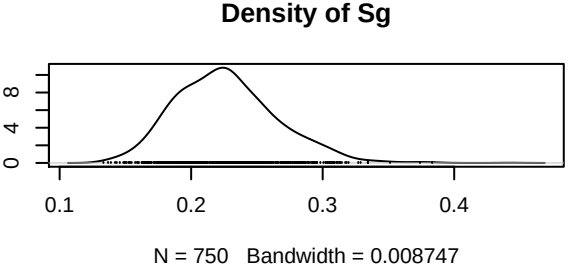

Trace of Bg0
−4.0
−2.5
0
200
400
600
Iterations

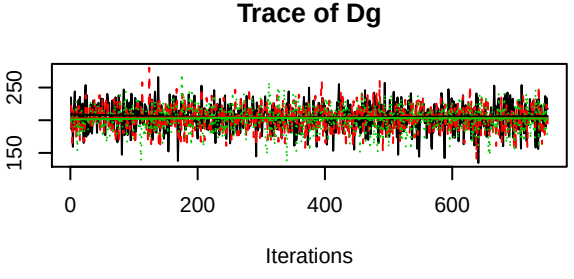

Density of Bg0
0.0
1.0
−4.0
−3.5
−3.0
−2.5
N = 750 Bandwidth = 0.05154

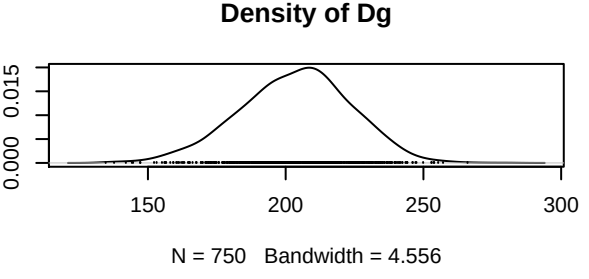

Trace of Bg1
2.4
2.8
0
200
400
600
Iterations


Density of Bg1
0
2
4
2.4
2.6
2.8
3.0
N = 750 Bandwidth = 0.01855


Trace of Sg
0.15
0.35
0
200
400
600
Iterations


Density of Sg
0
4
8
0.1
0.2
0.3
0.4
N = 750 Bandwidth = 0.008747


Trace of Dg
150
250
0
200
400
600
Iterations


Density of Dg
0.000
0.015
150
200
250
300
N = 750 Bandwidth = 4.556