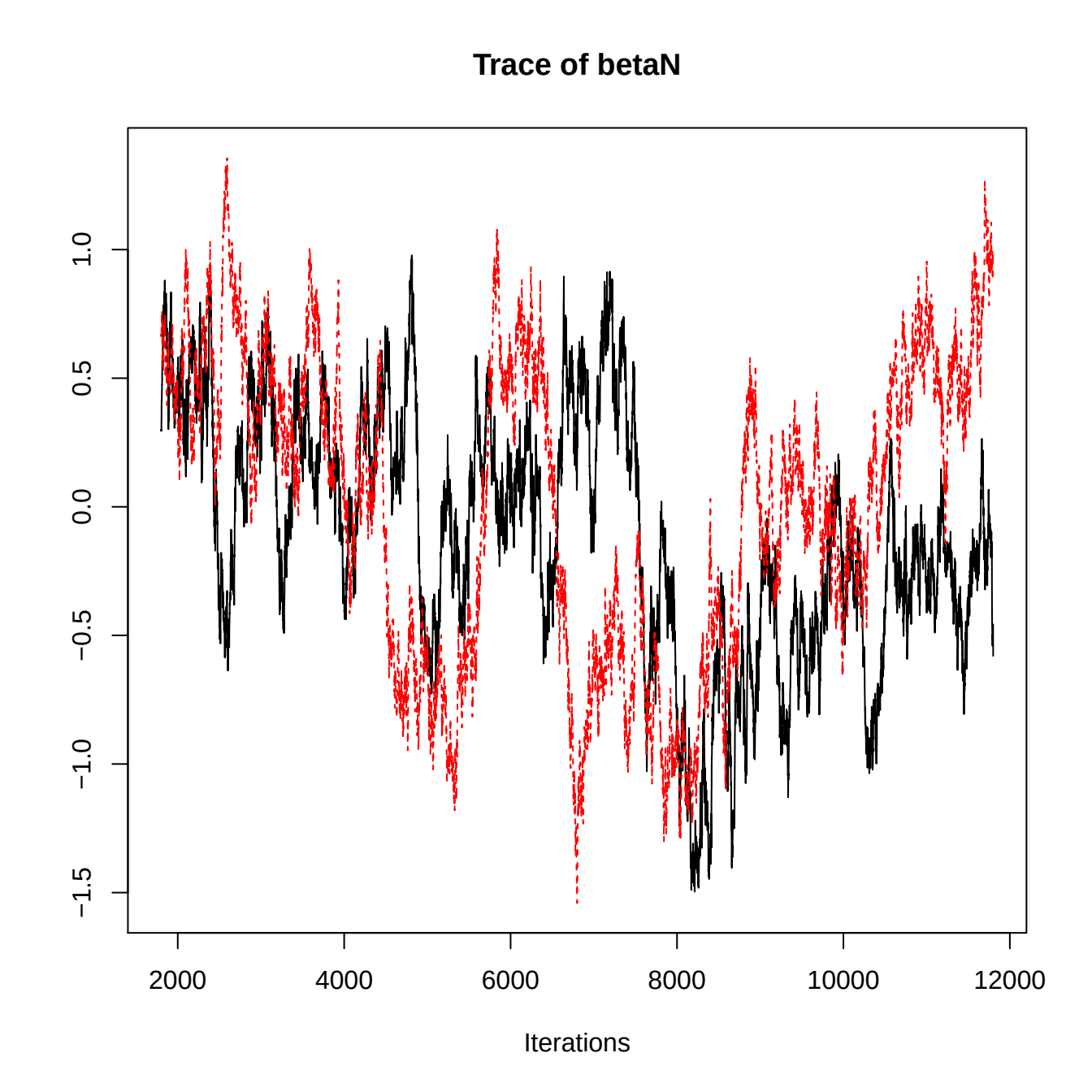
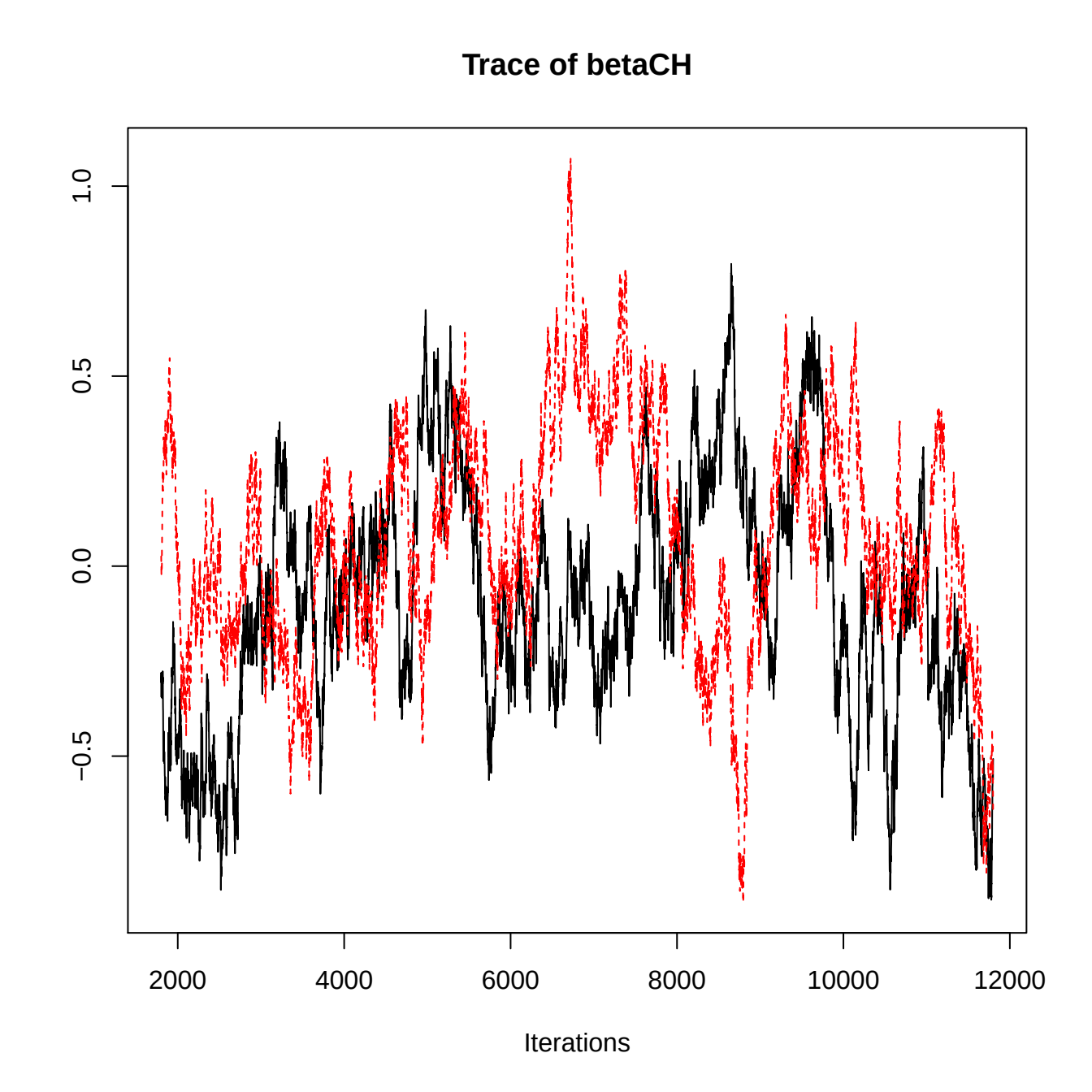
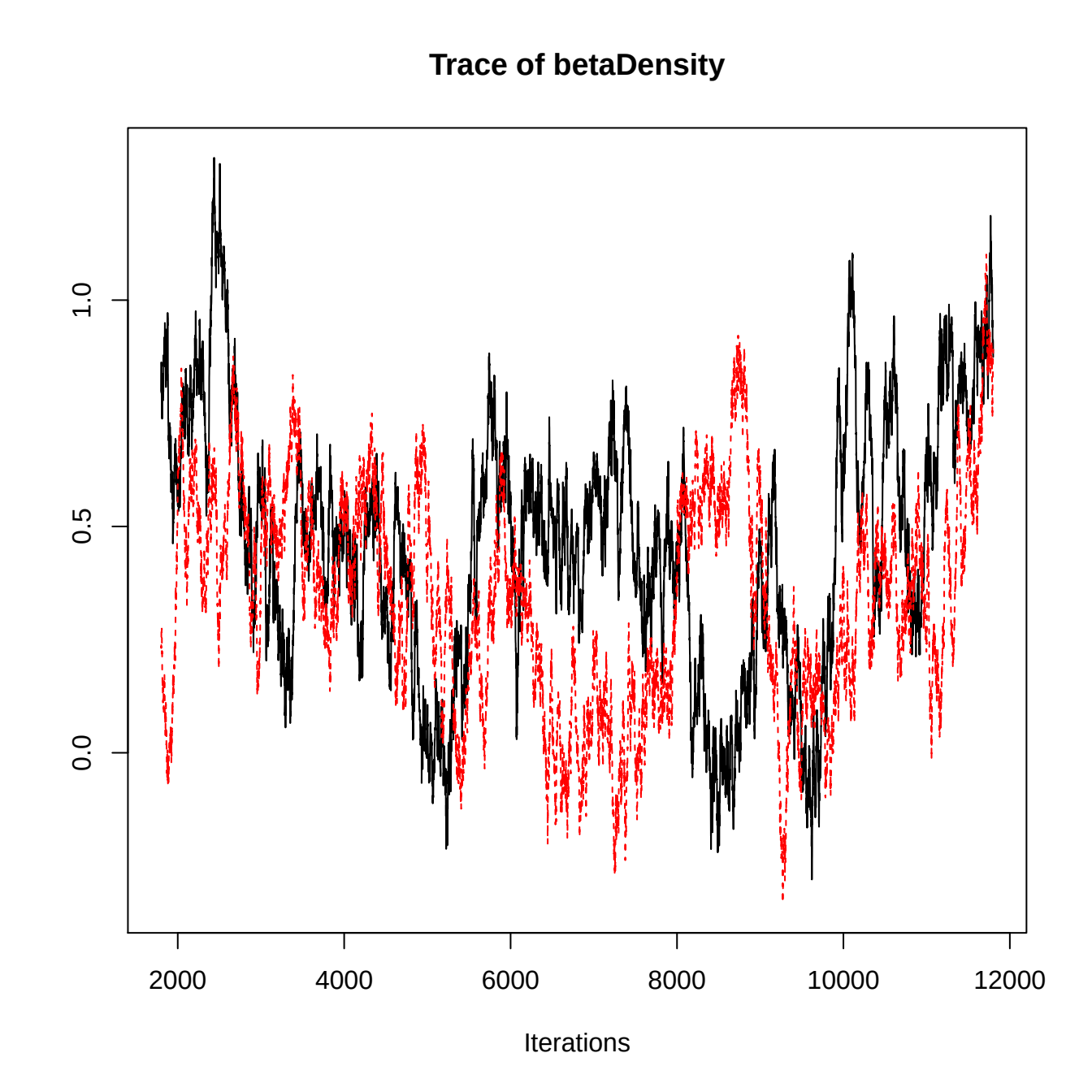
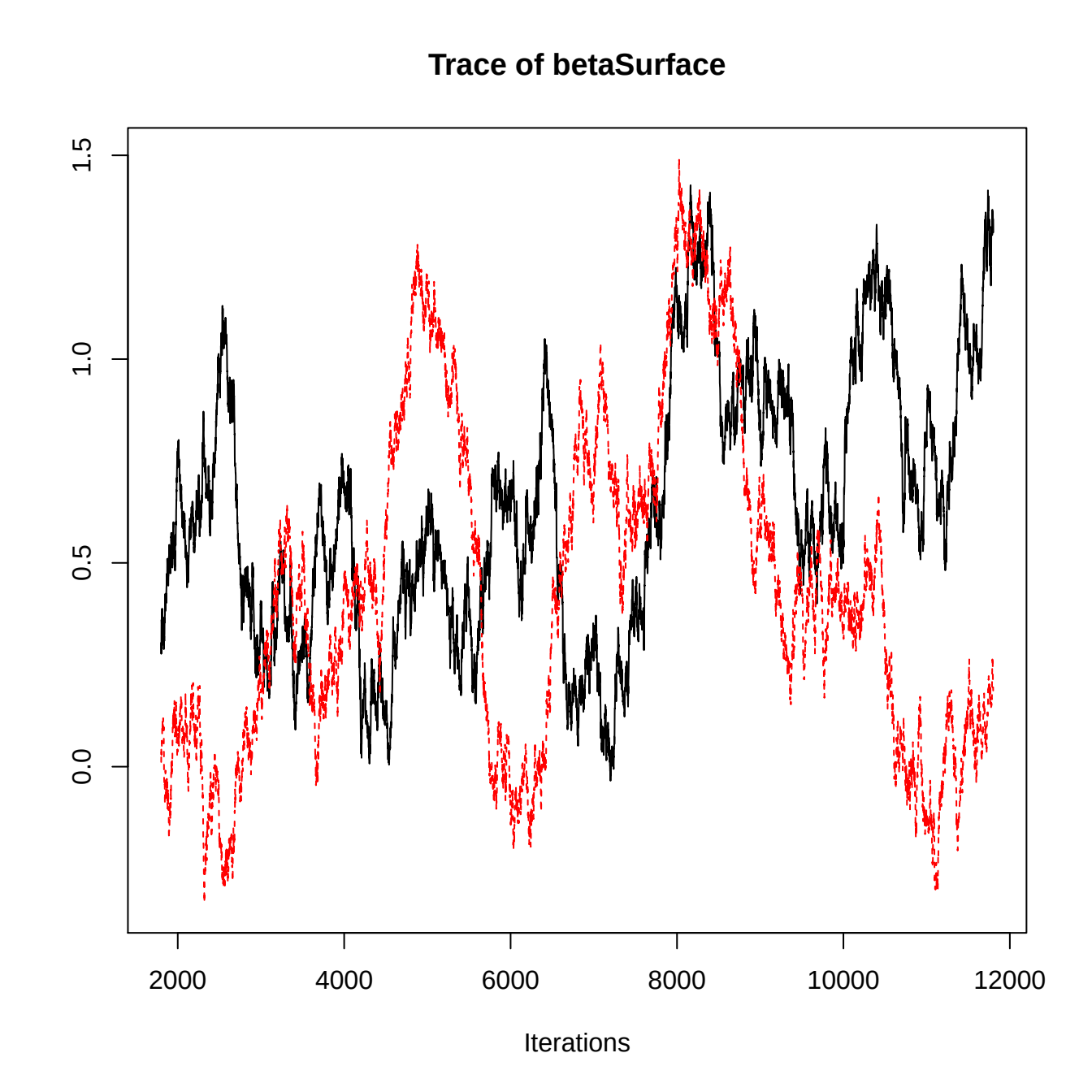
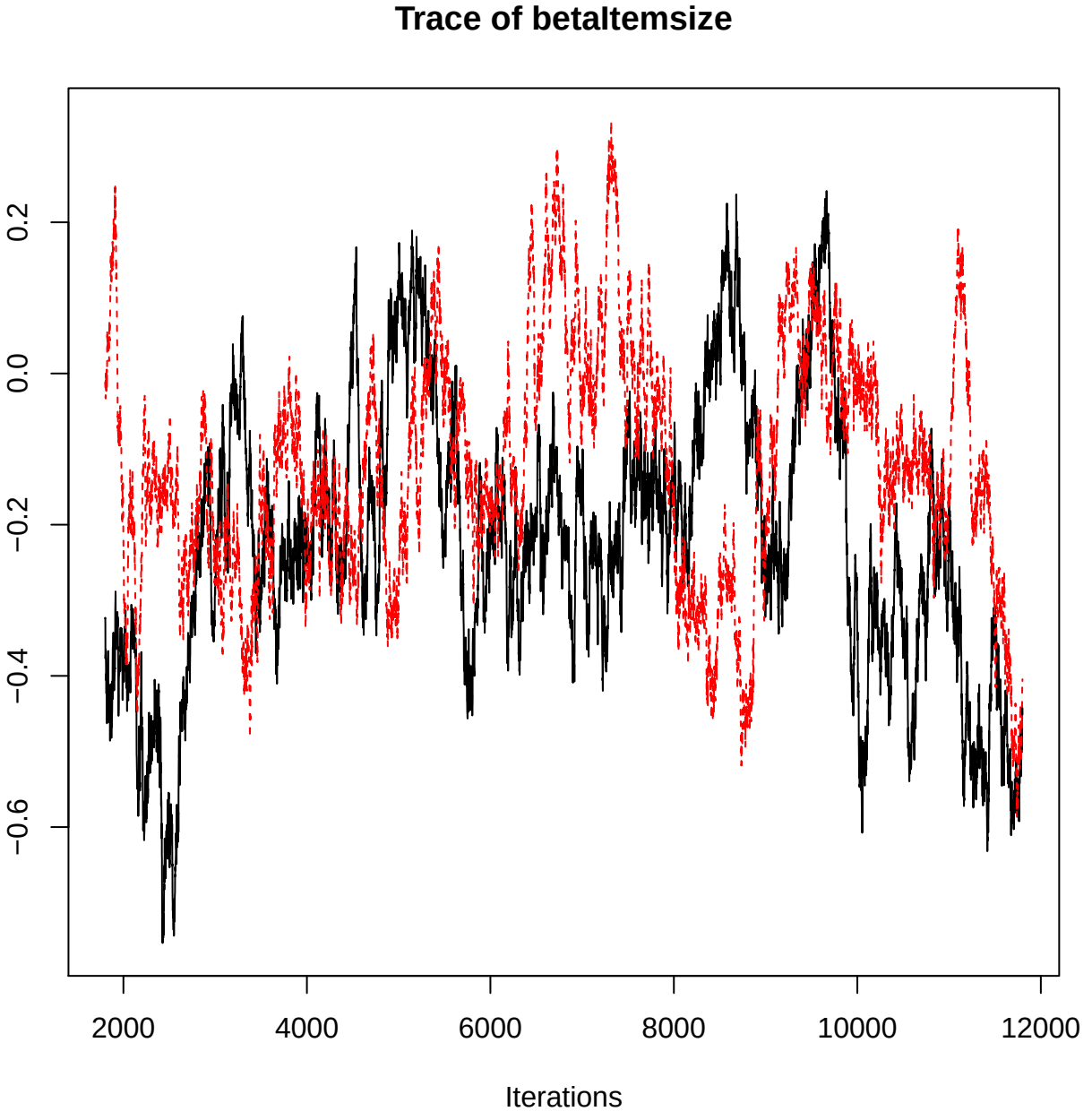
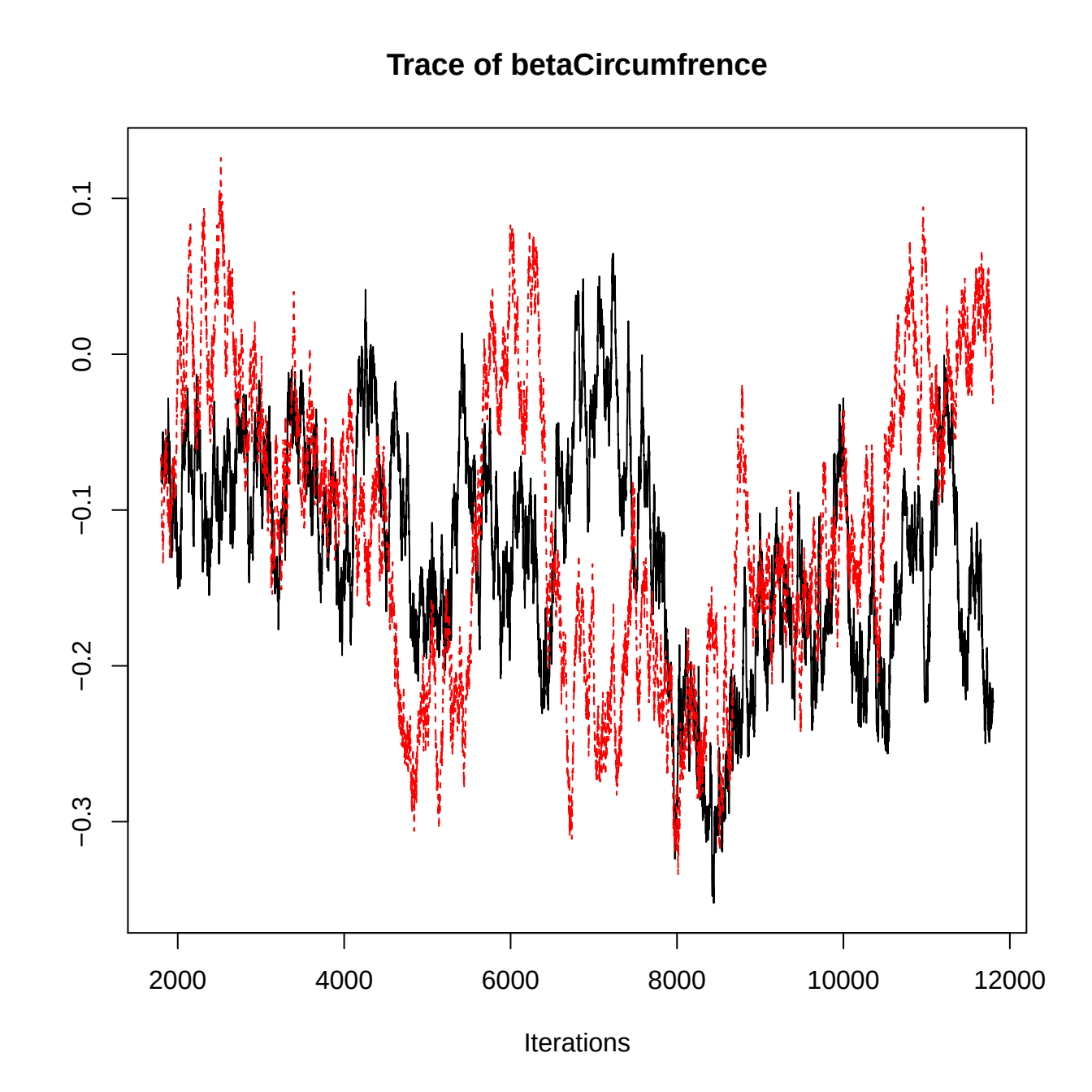

Trace of betaN
1.0
0.5
0.0
−0.5
−1.0
−1.5
2000
4000
6000
8000
10000
12000
Iterations


Trace of betaCH
1.0
0.5
0.0
−0.5
2000
4000
6000
8000
10000
12000
Iterations


Trace of betaDensity
1.0
0.5
0.0
2000
4000
6000
8000
10000
12000
Iterations


Trace of betaSurface
1.5
1.0
0.5
0.0
2000
4000
6000
8000
10000
12000
Iterations


Trace of betaItemsize
0.2
0.0
−0.2
−0.4
−0.6
2000
4000
6000
8000
10000
12000
Iterations


Trace of betaCircumfrence
0.1
0.0
−0.1
−0.2
−0.3
2000
4000
6000
8000
10000
12000
Iterations