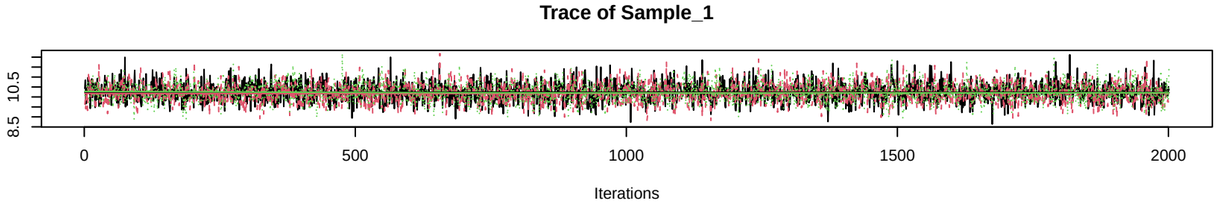
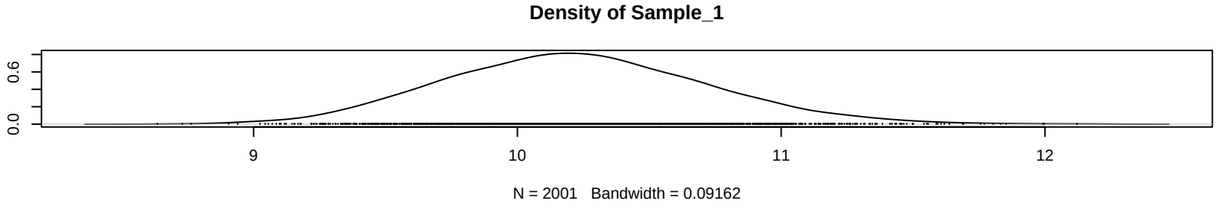
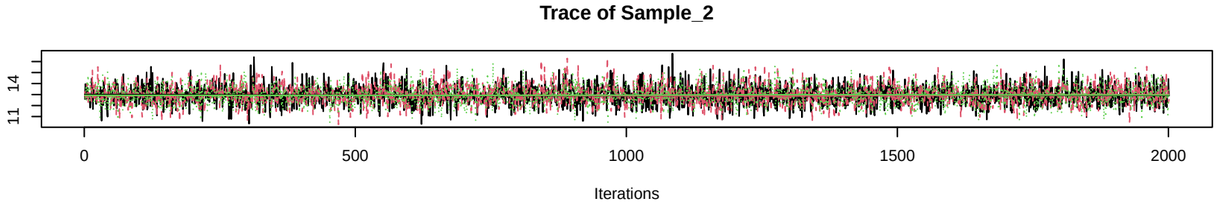
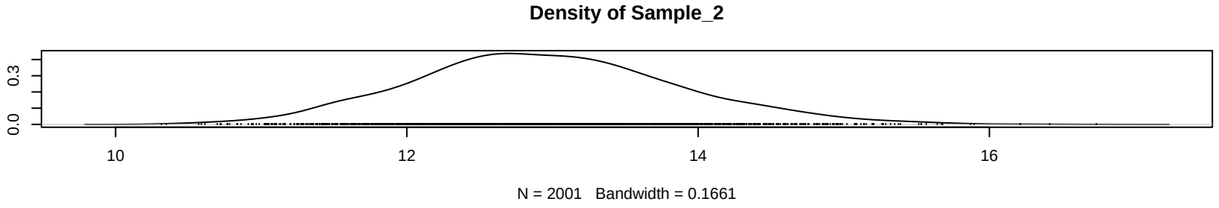
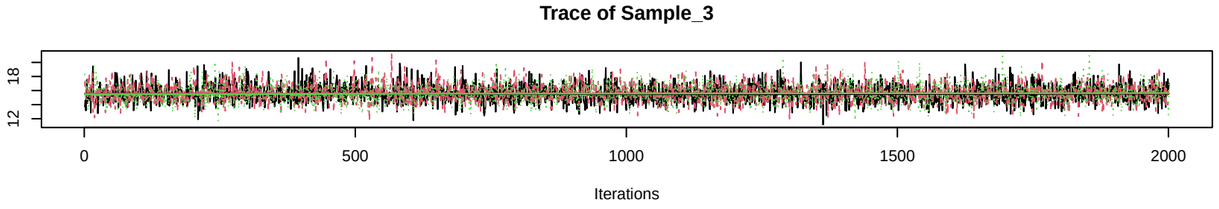
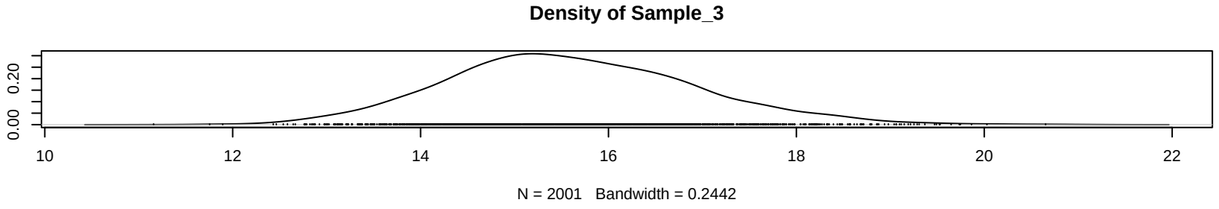

Trace of Sample_1
8.5
10.5
0
500
1000
1500
2000
Iterations

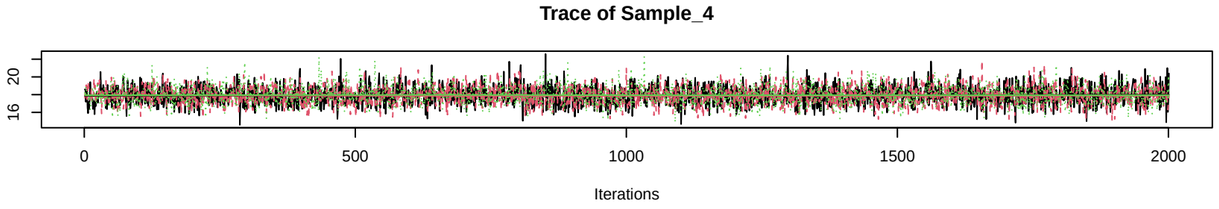

Density of Sample_1
0.0
0.6
9
10
11
12
N = 2001 Bandwidth = 0.09162

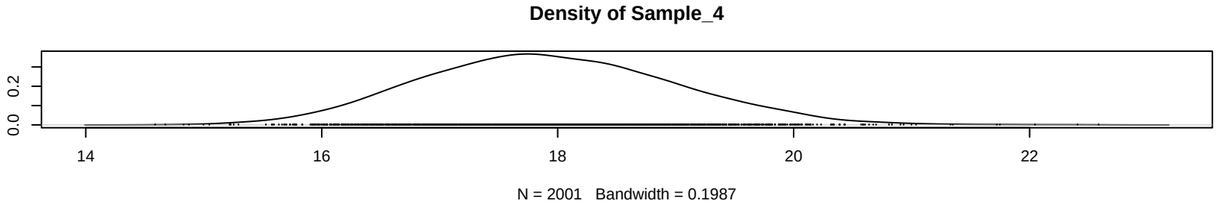

Trace of Sample_2
11
14
0
500
1000
1500
2000
Iterations

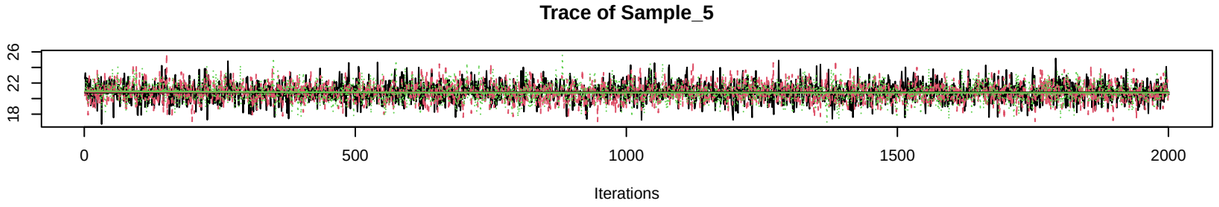

Density of Sample_2
0.0
0.3
10
12
14
16
N = 2001 Bandwidth = 0.1661

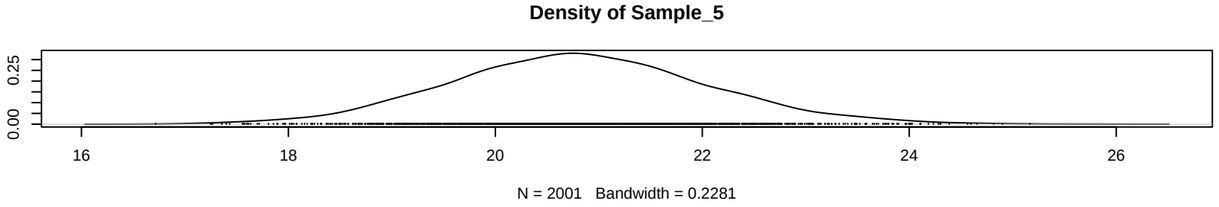

Trace of Sample_3
12
18
0
500
1000
1500
2000
Iterations

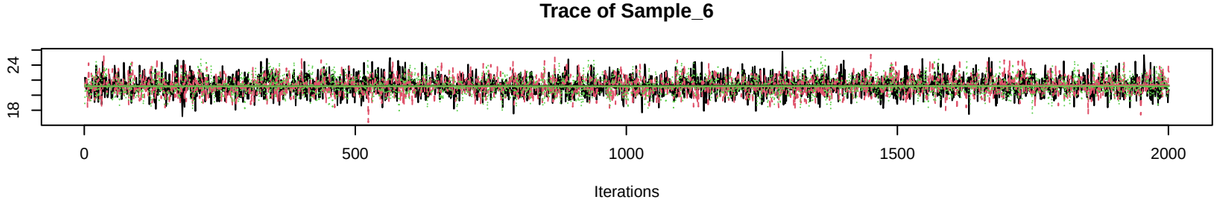

Density of Sample_3
0.00
0.20
10
12
14
16
18
20
22
N = 2001 Bandwidth = 0.2442

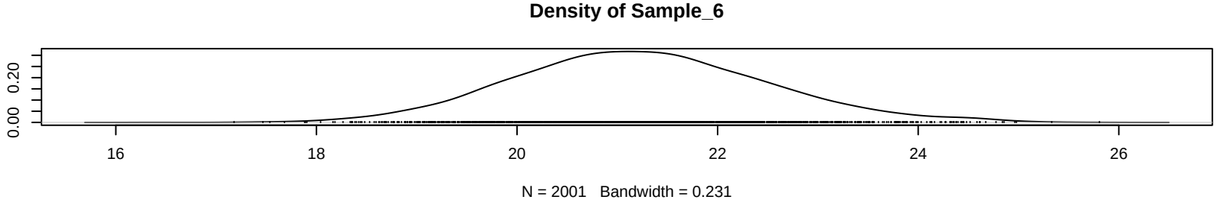

Trace of Sample_4
16
20
0
500
1000
1500
2000
Iterations

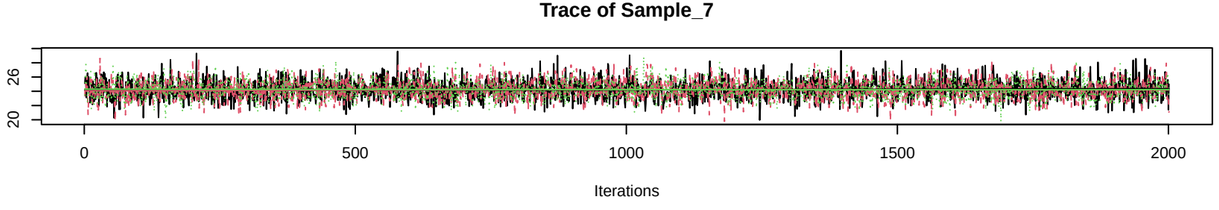

Density of Sample_4
0.0
0.2
14
16
18
20
22
N = 2001 Bandwidth = 0.1987

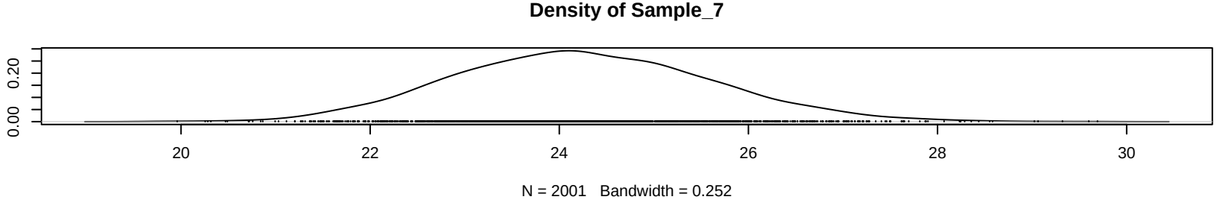

Trace of Sample_5
18
22
26
0
500
1000
1500
2000
Iterations

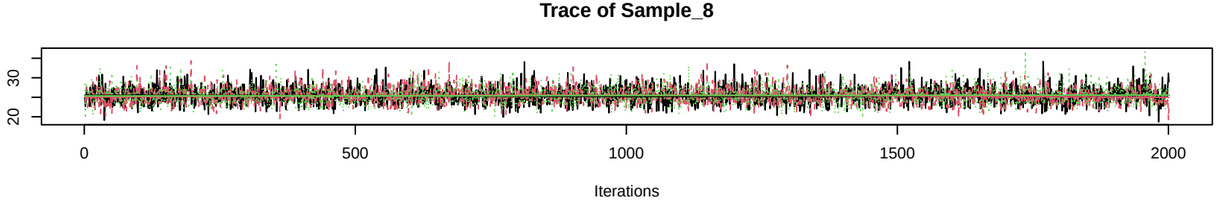

Density of Sample_5
0.00
0.25
16
18
20
22
24
26
N = 2001 Bandwidth = 0.2281

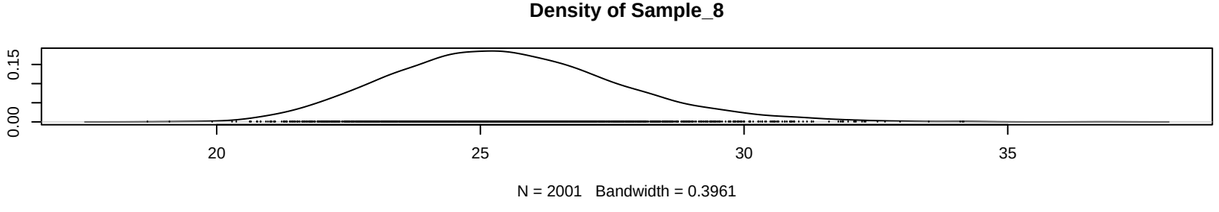

Trace of Sample_6
18
24
0
500
1000
1500
2000
Iterations

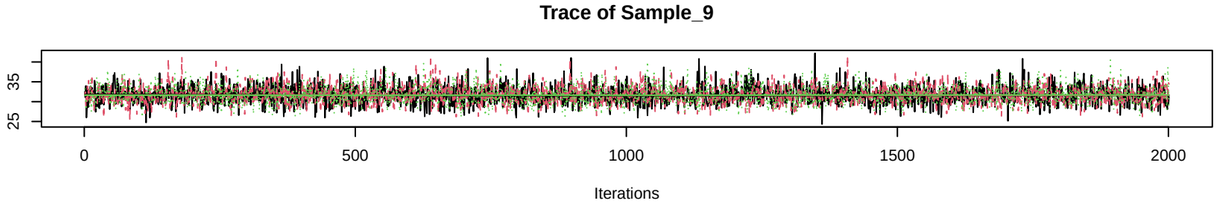

Density of Sample_6
0.00
0.20
16
18
20
22
24
26
N = 2001 Bandwidth = 0.231

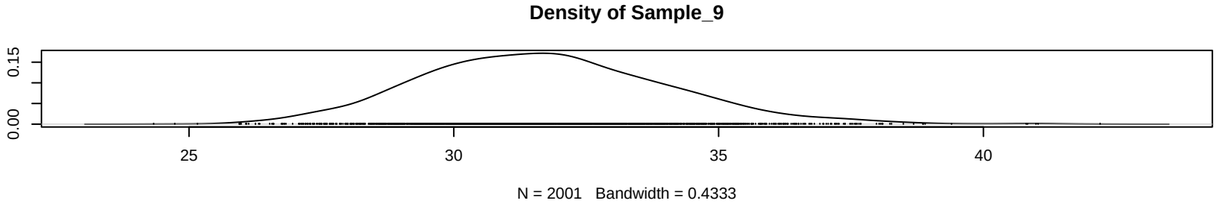

Trace of Sample_7
20
26
0
500
1000
1500
2000
Iterations

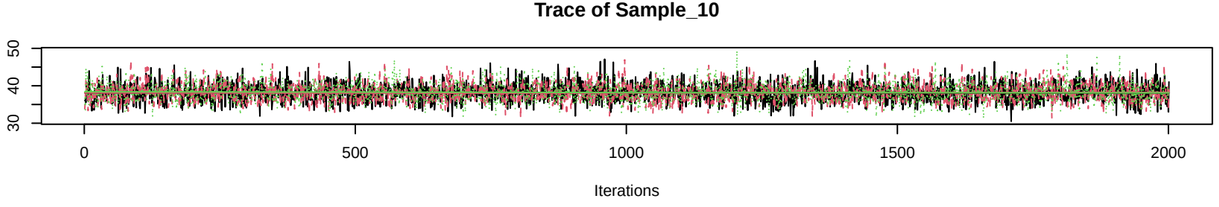

Density of Sample_7
0.00
0.20
20
22
24
26
28
30
N = 2001 Bandwidth = 0.252

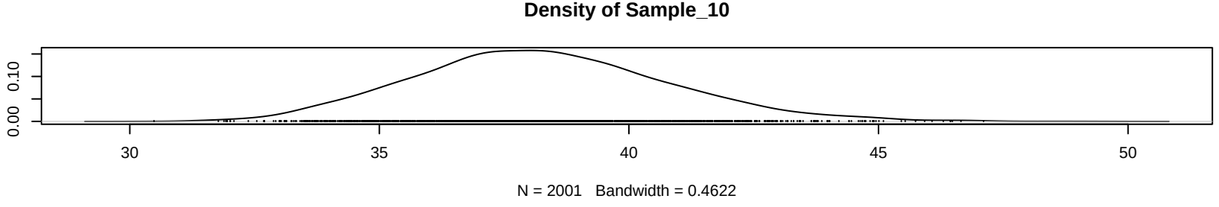

Trace of Sample_8
20
30
0
500
1000
1500
2000
Iterations

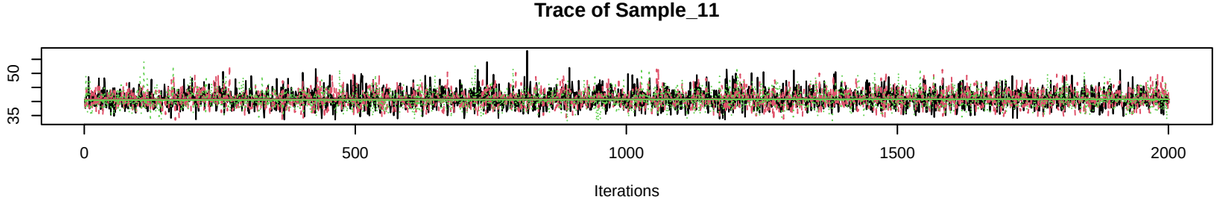

Density of Sample_8
0.00
0.15
20
25
30
35
N = 2001 Bandwidth = 0.3961

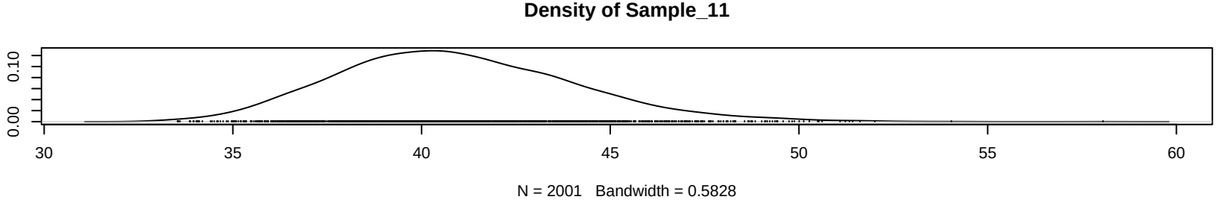

Trace of Sample_9
25
35
0
500
1000
1500
2000
Iterations

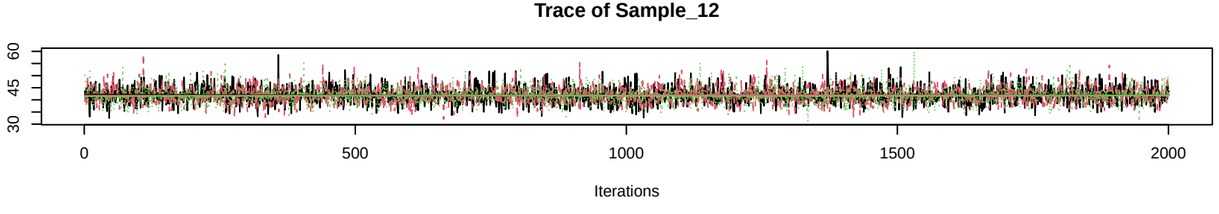

Density of Sample_9
0.00
0.15
25
30
35
40
N = 2001 Bandwidth = 0.4333

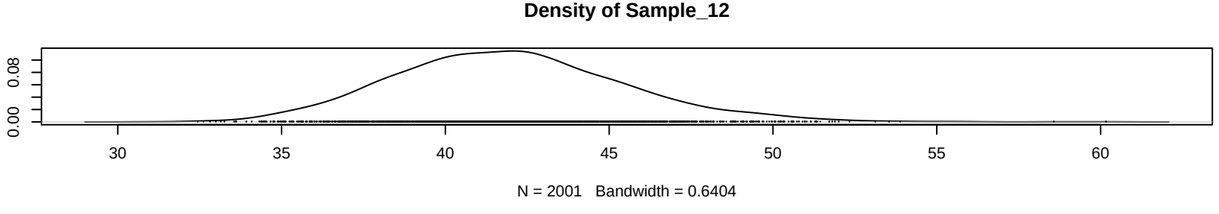

Trace of Sample_10
30
40
50
0
500
1000
1500
2000
Iterations

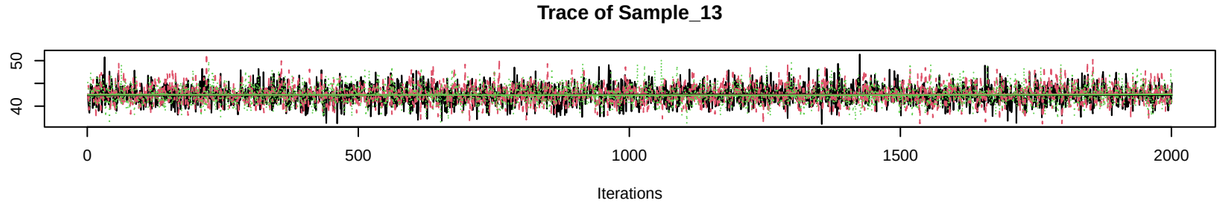

Density of Sample_10
0.00
0.10
30
35
40
45
50
N = 2001 Bandwidth = 0.4622

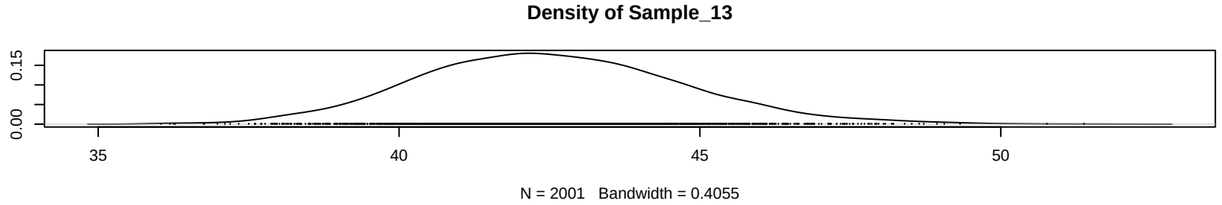

Trace of Sample_11
35
50
0
500
1000
1500
2000
Iterations

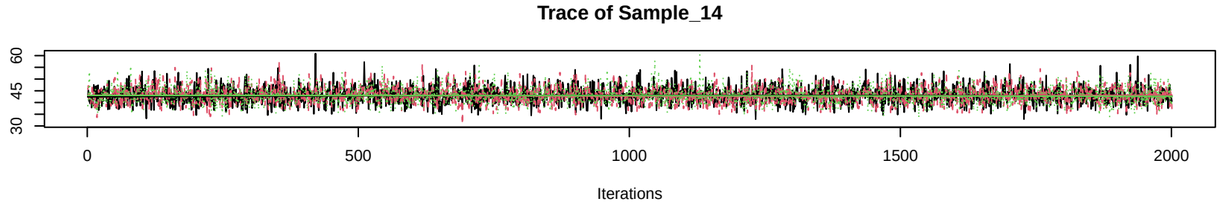

Density of Sample_11
0.00
0.10
30
35
40
45
50
55
60
N = 2001 Bandwidth = 0.5828

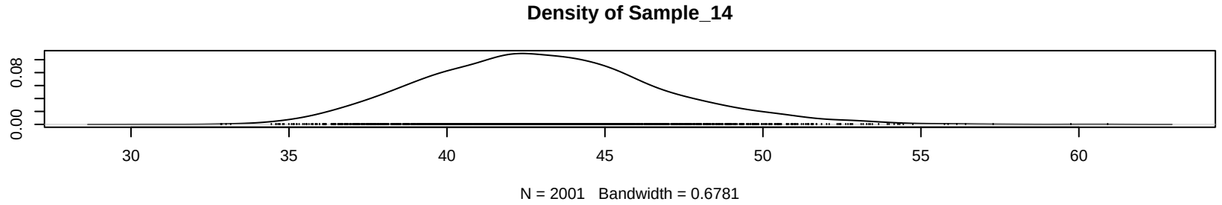

Trace of Sample_12
30
45
60
0
500
1000
1500
2000
Iterations

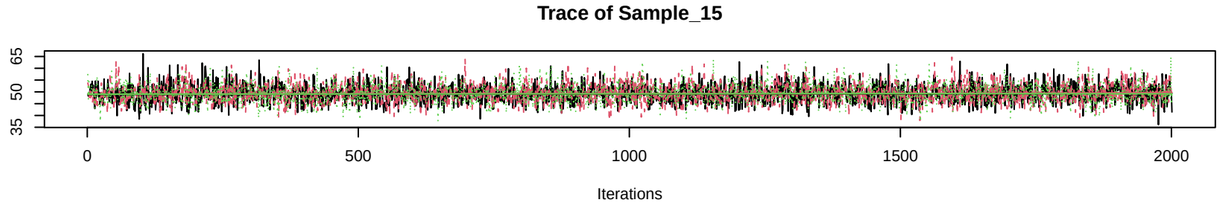

Density of Sample_12
0.00
0.08
30
35
40
45
50
55
60
N = 2001 Bandwidth = 0.6404

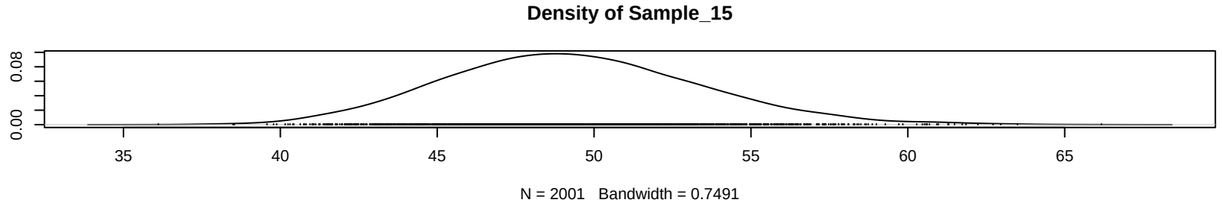

Trace of Sample_13
40
50
0
500
1000
1500
2000
Iterations

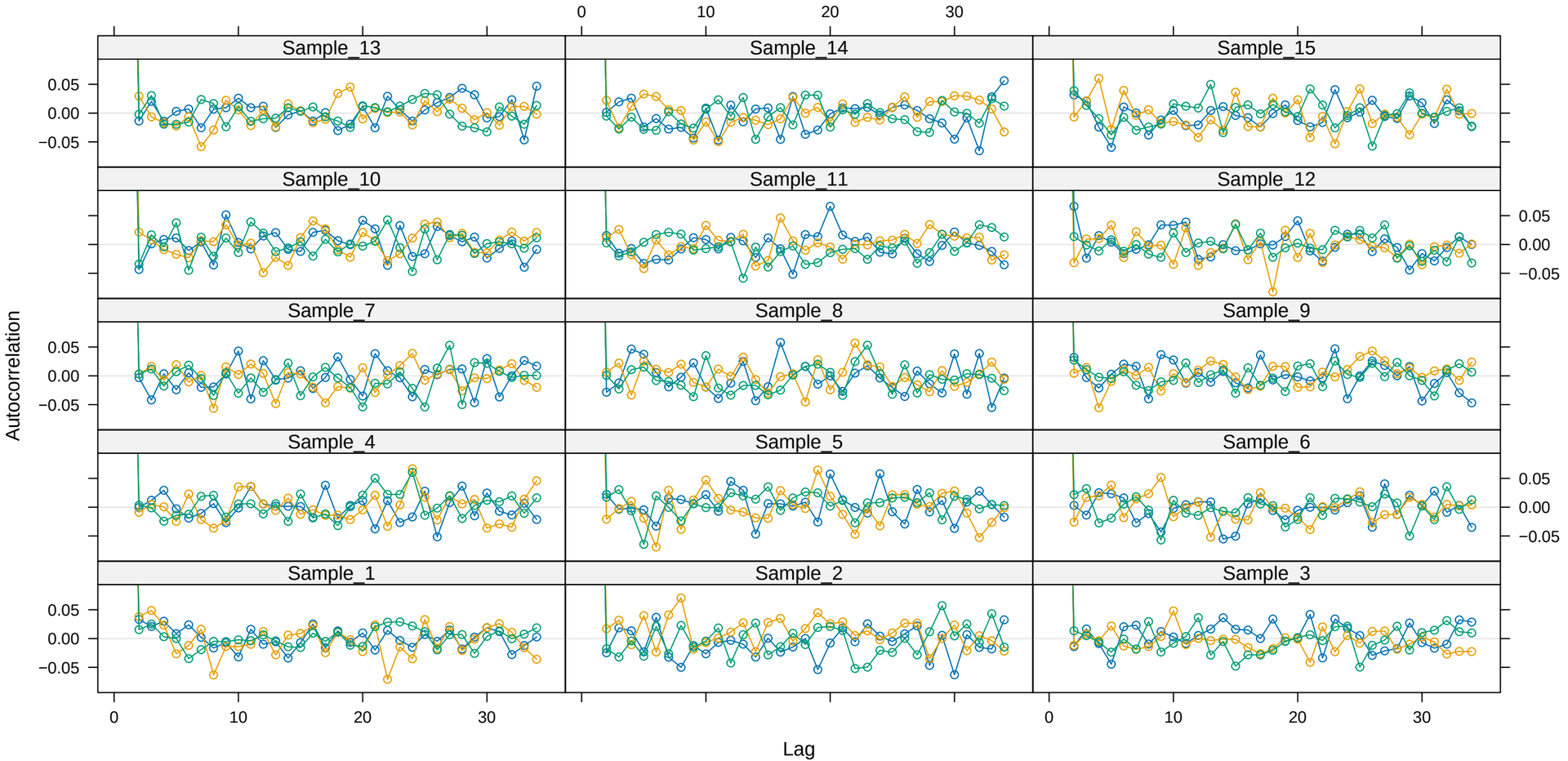

Density of Sample_13
0.00
0.15
35
40
45
50
N = 2001 Bandwidth = 0.4055

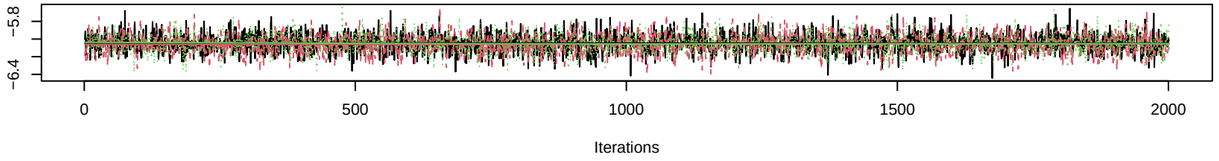

Trace of Sample_14
30
45
60
0
500
1000
1500
2000
Iterations

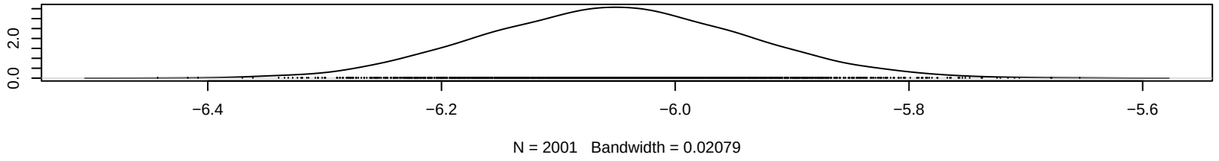

Density of Sample_14
0.00
0.08
30
35
40
45
50
55
60
N = 2001 Bandwidth = 0.6781

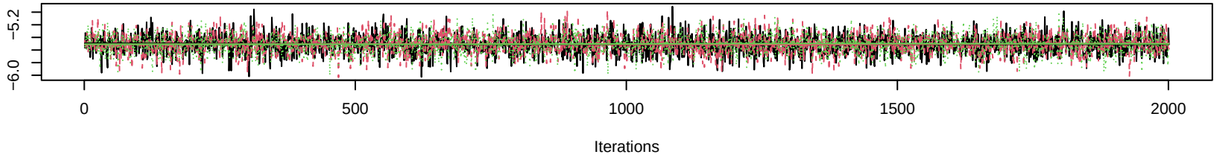

Trace of Sample_15
35
50
65
0
500
1000
1500
2000
Iterations

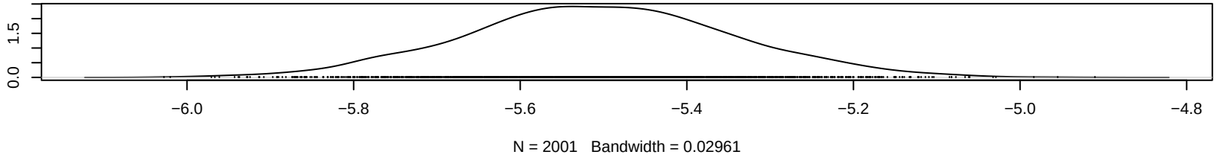

Density of Sample_15
0.00
0.08
35
40
45
50
55
60
65
N = 2001 Bandwidth = 0.7491

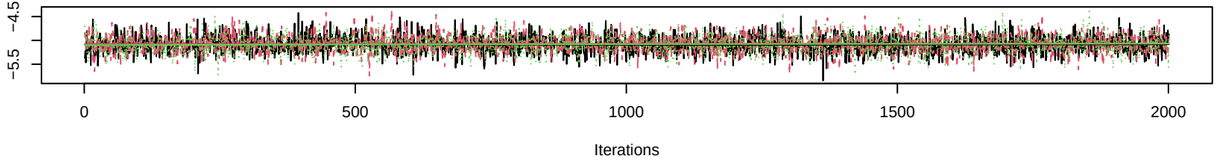

Sample_13
Sample_14
Sample_15
Sample_10
Sample_11
Sample_12
Sample_7
Sample_8
Sample_9
Sample_4
Sample_5
Sample_6
Sample_1
Sample_2
Sample_3
Autocorrelation
Lag
0.05
0.00
−0.05
0
10
20
30

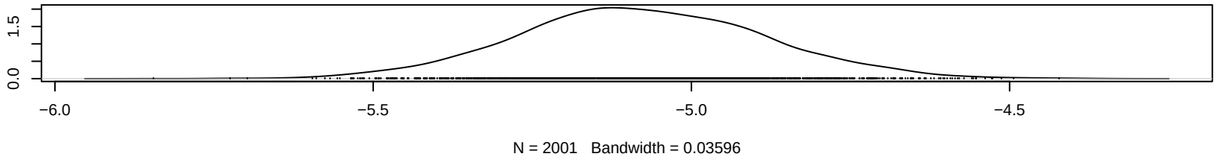

−6.4
−5.8
0
500
1000
1500
2000
Iterations

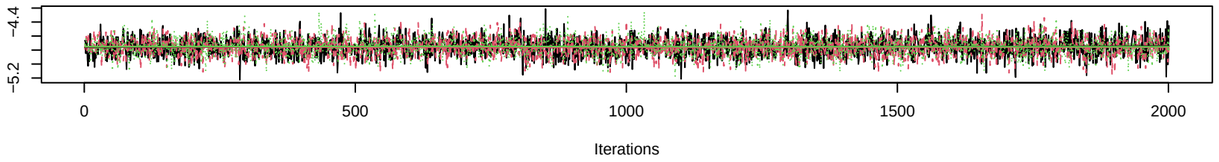

0.0
2.0
−6.4
−6.2
−6.0
−5.8
−5.6
N = 2001 Bandwidth = 0.02079

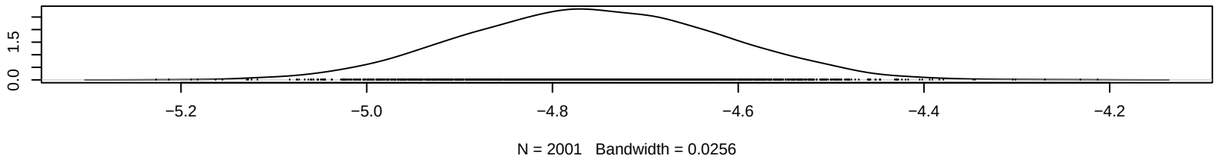

−6.0
−5.2
0
500
1000
1500
2000
Iterations

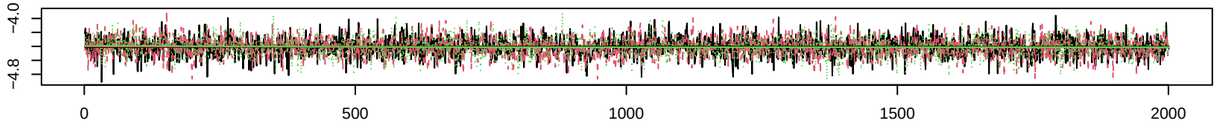

0.0
1.5
−6.0
−5.8
−5.6
−5.4
−5.2
−5.0
−4.8
N = 2001 Bandwidth = 0.02961

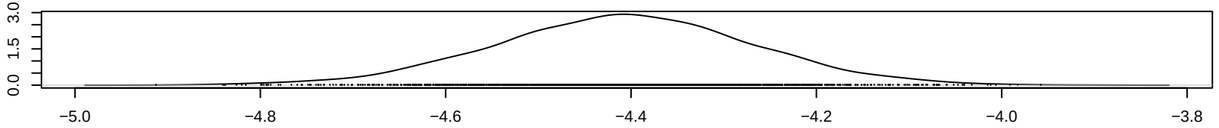

−5.5
−4.5
0
500
1000
1500
2000
Iterations

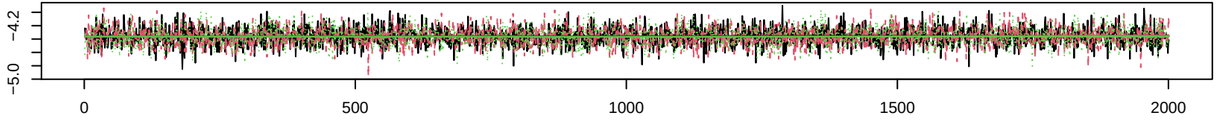

0.0
1.5
−6.0
−5.5
−5.0
−4.5
N = 2001 Bandwidth = 0.03596

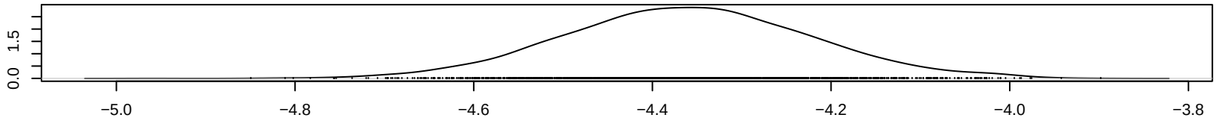

−5.2
−4.4
0
500
1000
1500
2000
Iterations

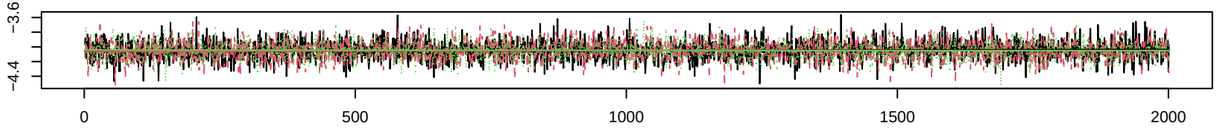

0.0
1.5
−5.2
−5.0
−4.8
−4.6
−4.4
−4.2
N = 2001 Bandwidth = 0.0256

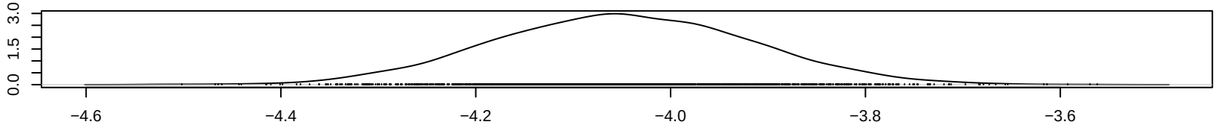

−4.0
−4.8
0
500
1000
1500
2000
Iterations


3.0
1.5
0.0
−5.0
−4.8
−4.6
−4.4
−4.2
−4.0
−3.8
N = 2001 Bandwidth = 0.02561


−4.2
−5.0
0
500
1000
1500
2000
Iterations


1.5
0.0
−5.0
−4.8
−4.6
−4.4
−4.2
−4.0
−3.8
N = 2001 Bandwidth = 0.02545


−3.6
−4.4
0
500
1000
1500
2000
Iterations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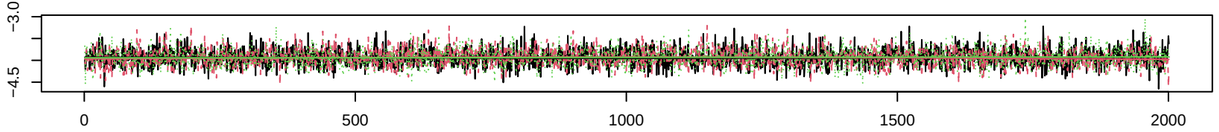
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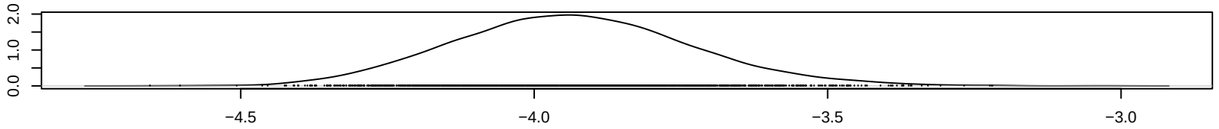
2000
Iterations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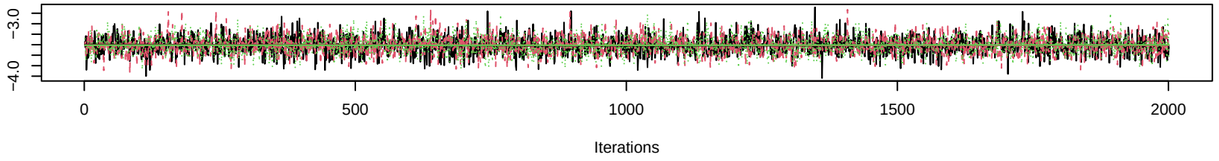
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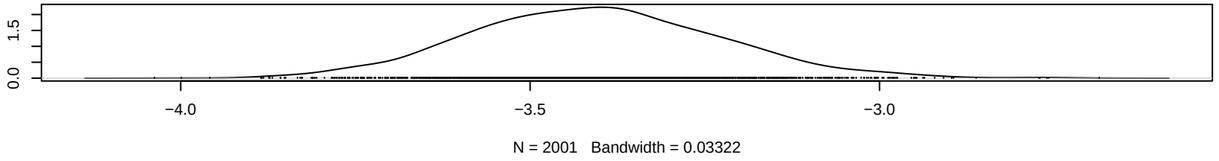
2000
Iterations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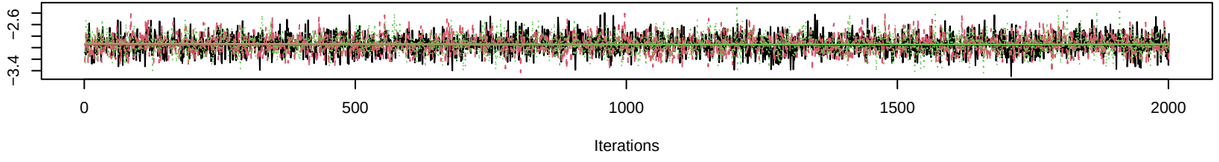
−3.0
N = 2001 Bandwidth = 0.03322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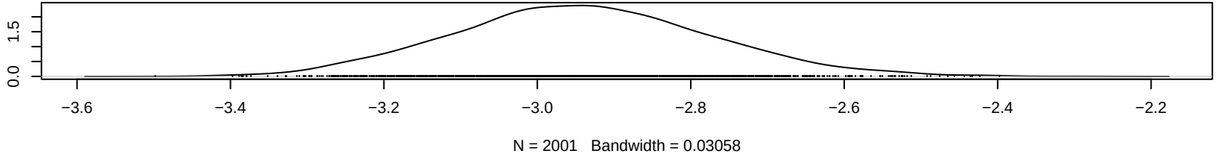
1000
1500
2000
Iterations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1.5
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−2.6
−2.4
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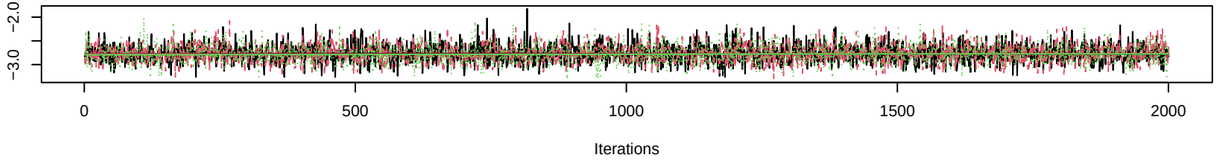
N = 2001 Bandwidth = 0.03058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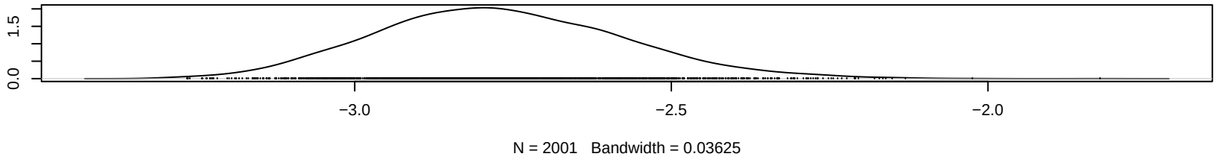
0
500
1000
1500
2000
Iterations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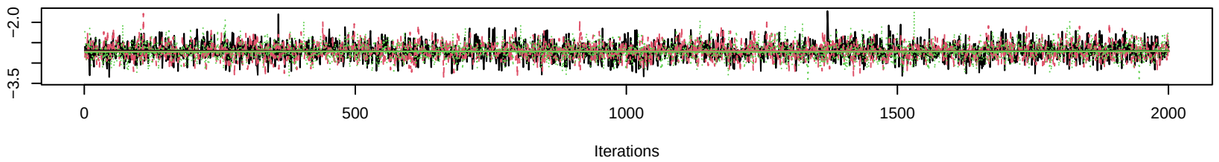
−2.0
N = 2001 Bandwidth = 0.03625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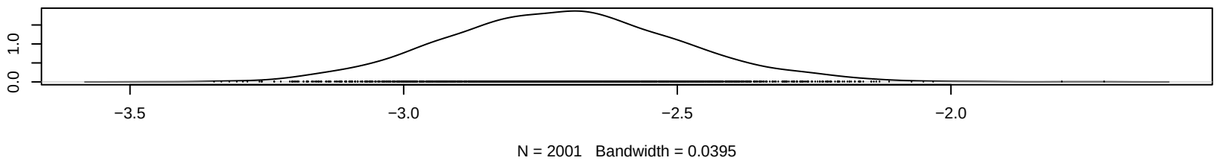
1000
1500
2000
Iterations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1.0
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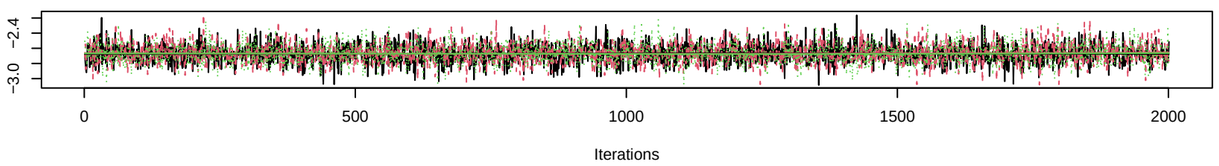
−2.5
−2.0
N = 2001 Bandwidth = 0.0395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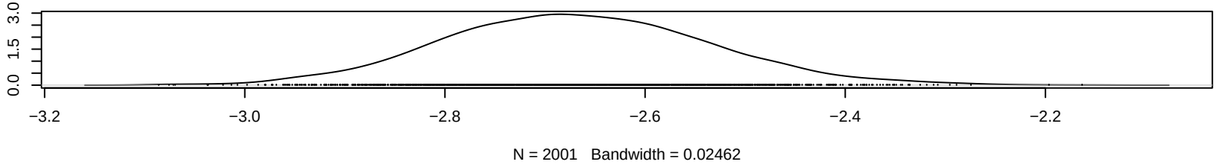
−3.0
0
500
1000
1500
2000
Iterations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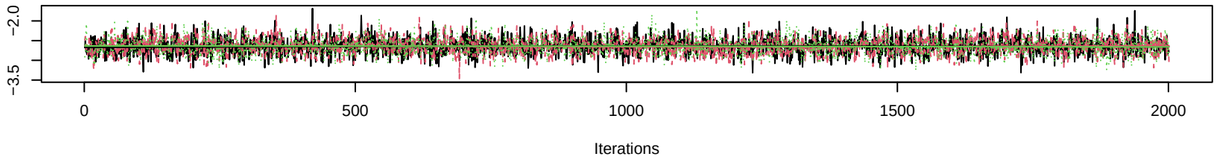
−2.8
−2.6
−2.4
−2.2
N = 2001 Bandwidth = 0.02462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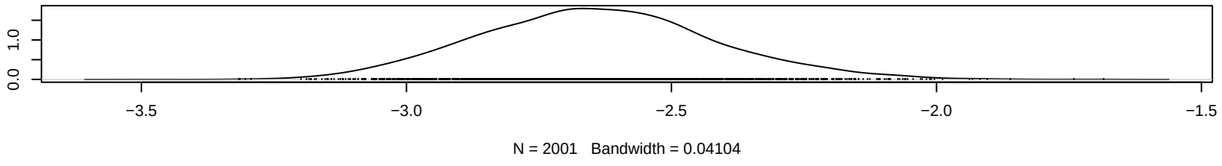
0
500
1000
1500
2000
Iterations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0.0
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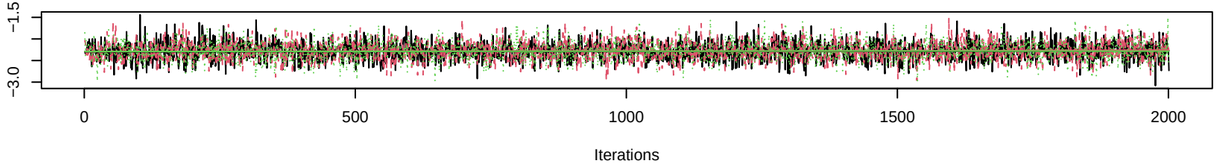
−2.5
−2.0
−1.5
N = 2001 Bandwidth = 0.04104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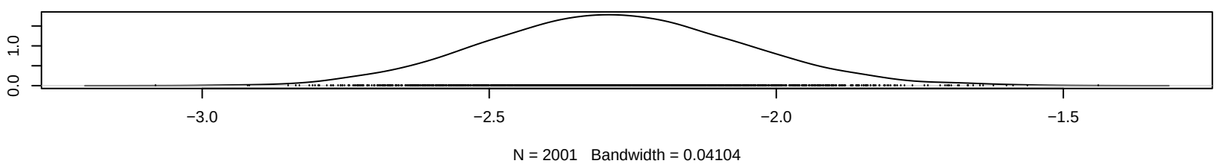
−3.0
0
500
1000
1500
2000
Iterations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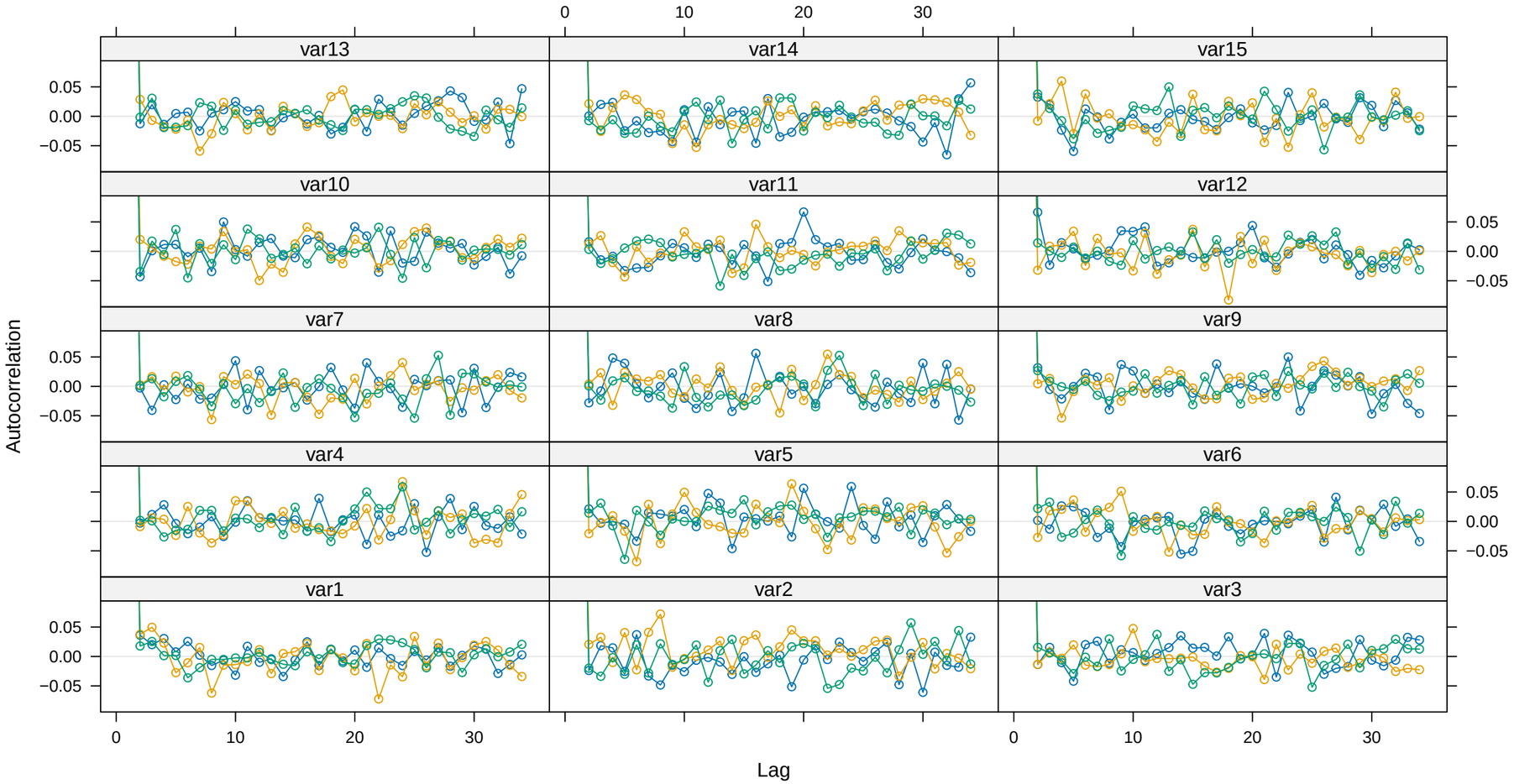
−3.0
−2.5
−2.0
−1.5
N = 2001 Bandwidth = 0.04104


var13
var14
var15
var10
var11
var12
var7
var8
var9
var4
var5
var6
var1
var2
var3
0.05
0.00
−0.05
0
10
20
30
Autocorrelation
Lag