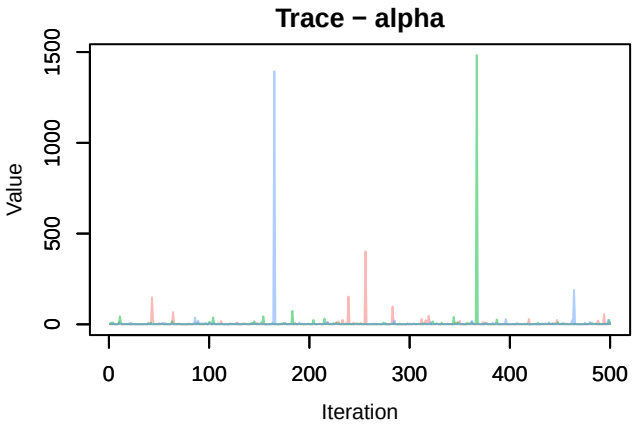
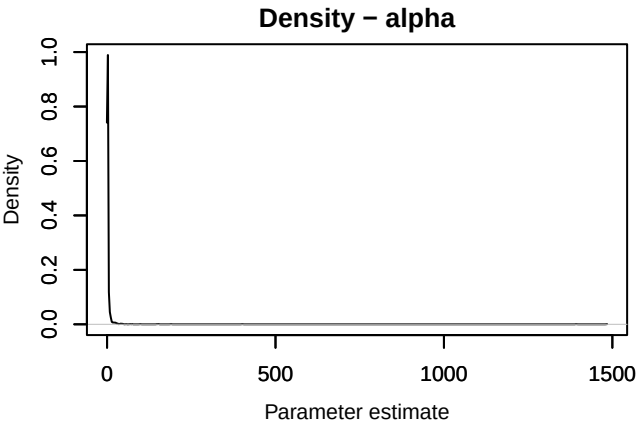
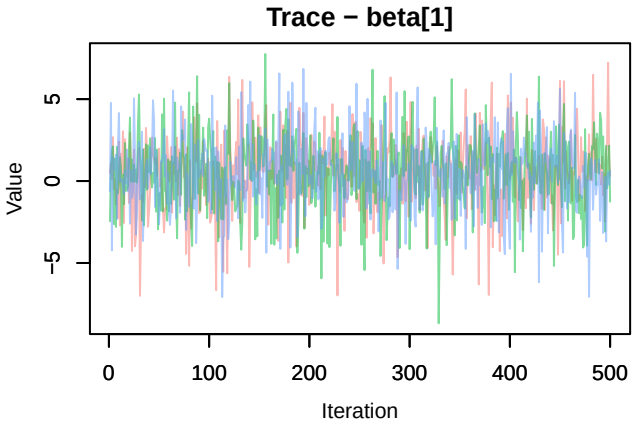
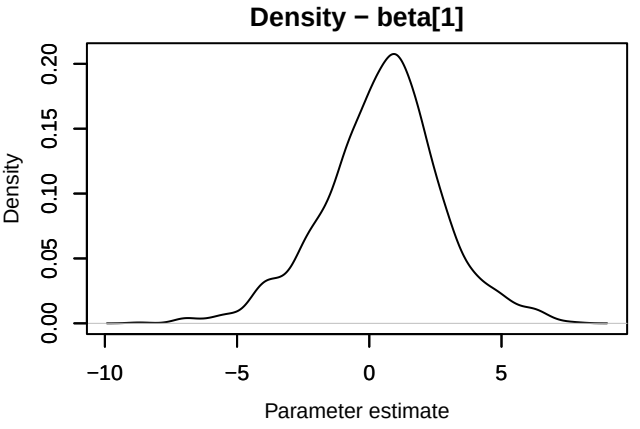
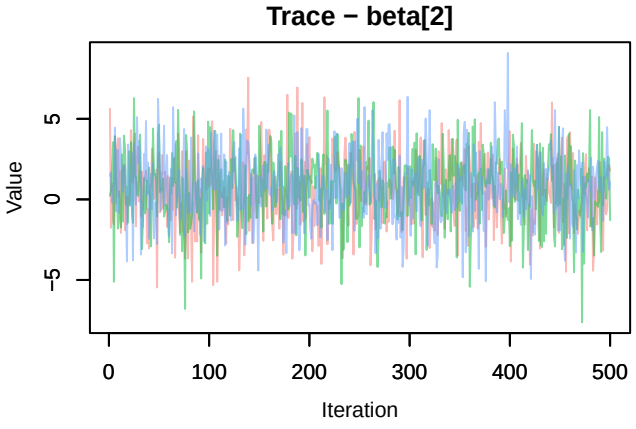
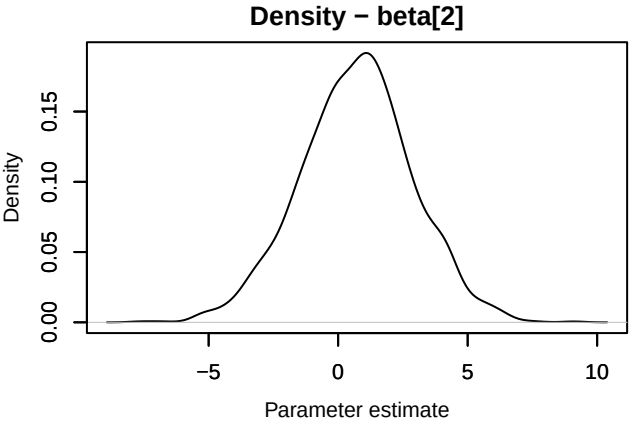

Trace − alpha
Value
0
500
1000
1500
0
100
200
300
400
500
Iteration

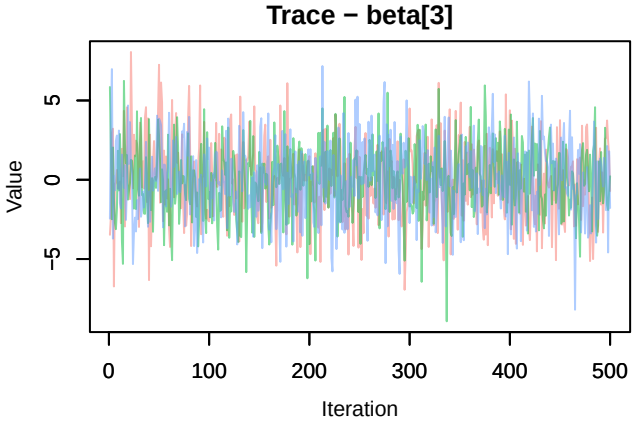

Density − alpha
Density
0.0
0.2
0.4
0.6
0.8
1.0
0
500
1000
1500
Parameter estimate


Trace − beta[1]
Value
−5
0
5
0
100
200
300
400
500
Iteration


Density − beta[1]
Density
0.00
0.05
0.10
0.15
0.20
−10
−5
0
5
Parameter estimate


Trace − beta[2]
Value
−5
0
5
0
100
200
300
400
500
Iteration


Density − beta[2]
Density
0.00
0.05
0.10
0.15
−5
0
5
10
Parameter estimate


Trace − beta[3]
Value
Iteration
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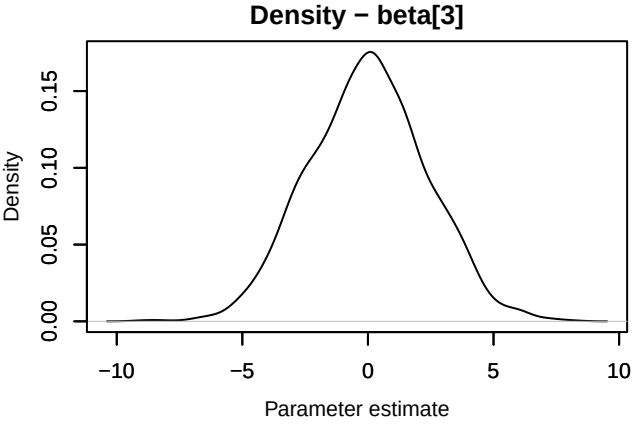
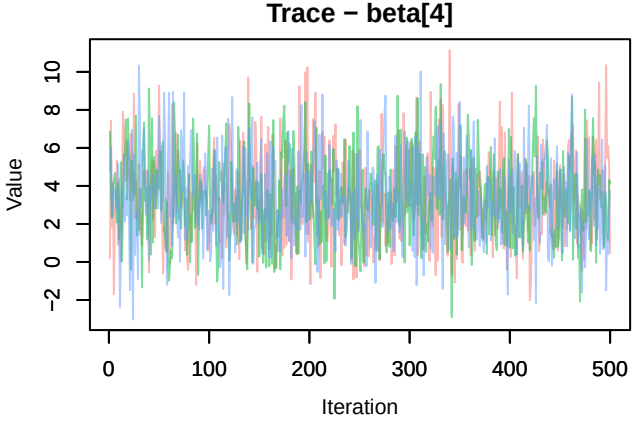
100
200
300
400
500
−5
0
5


Density − beta[3]
Density
Parameter estimate
0.00
0.05
0.10
0.15
−10
−5
0
5
10


Trace − beta[4]
Value
Iteration
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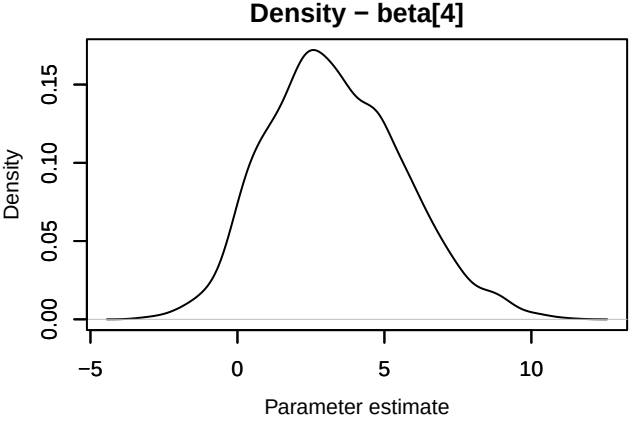
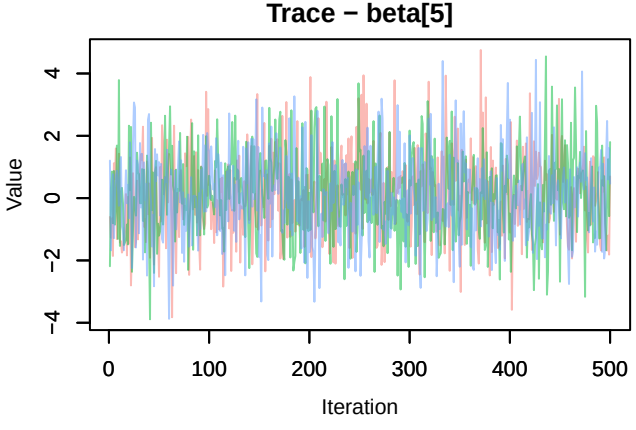
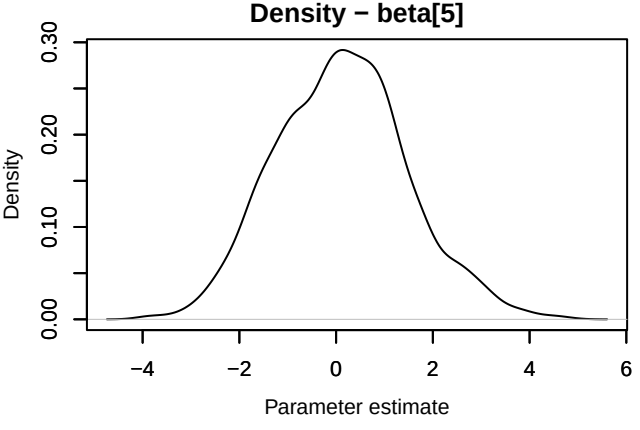
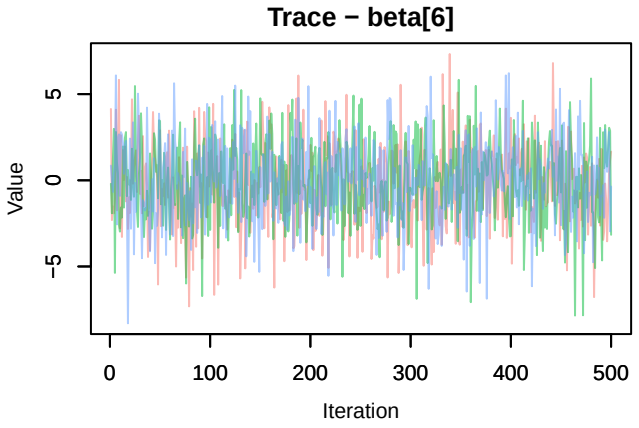
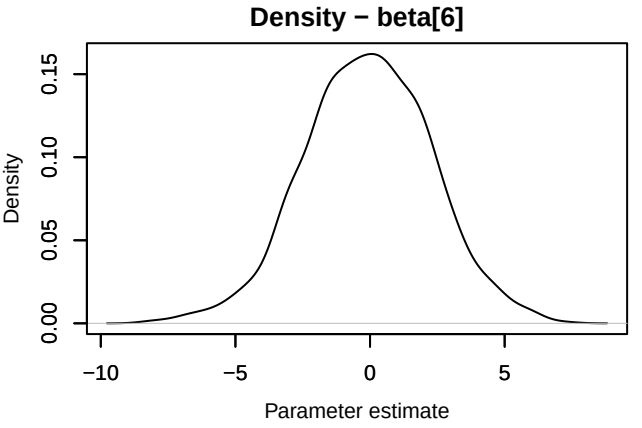
100
200
300
400
500
−2
0
2
4
6
8
10


Density − beta[4]
Density
Parameter estimate
0.00
0.05
0.10
0.15
−5
0
5
10


Trace − beta[5]
Value
Iteration
0
100
200
300
400
500
−4
−2
0
2
4


Density − beta[5]
Density
Parameter estimate
0.00
0.10
0.20
0.30
−4
−2
0
2
4
6


Trace − beta[6]
Value
Iteration
0
100
200
300
400
500
−5
0
5


Density − beta[6]
Density
Parameter estimate
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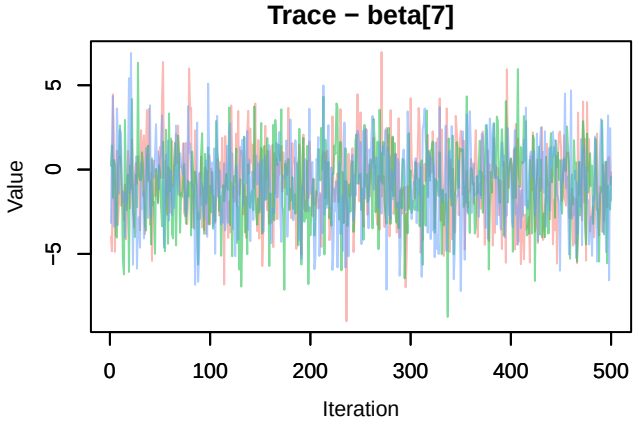
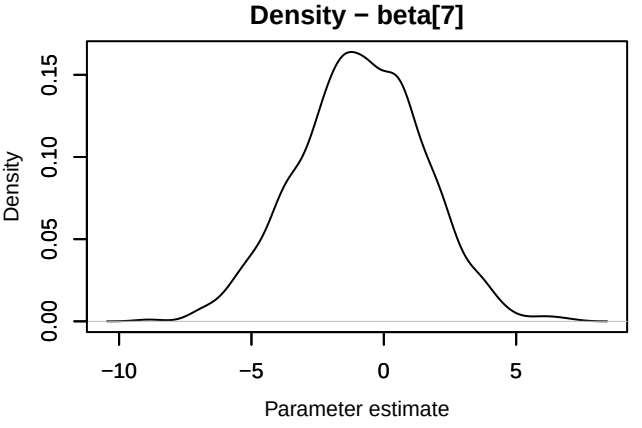
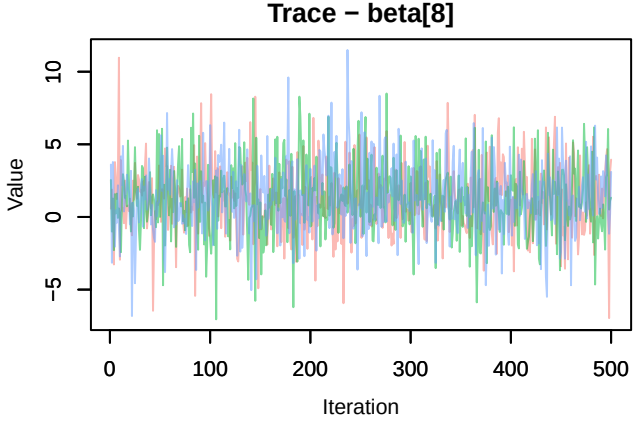
0.10
0.15
−10
−5
0
5


Trace − beta[7]
Value
Iteration
0
100
200
300
400
500
−5
0
5


Density − beta[7]
Density
Parameter estimate
0.00
0.05
0.10
0.15
−10
−5
0
5


Trace − beta[8]
Value
Iteration
0
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200
300
400
500
−5
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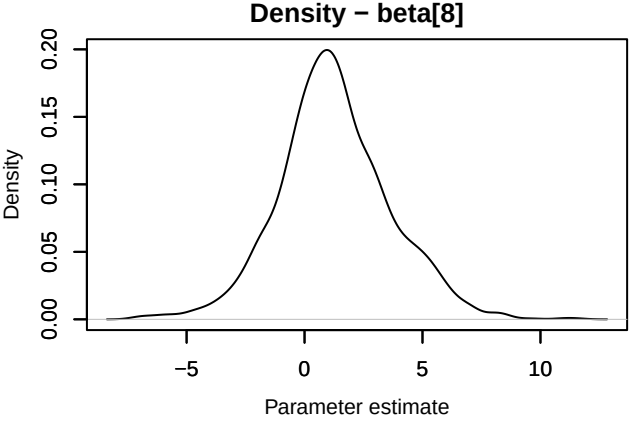
5
10


Density − beta[8]
Density
Parameter estimate
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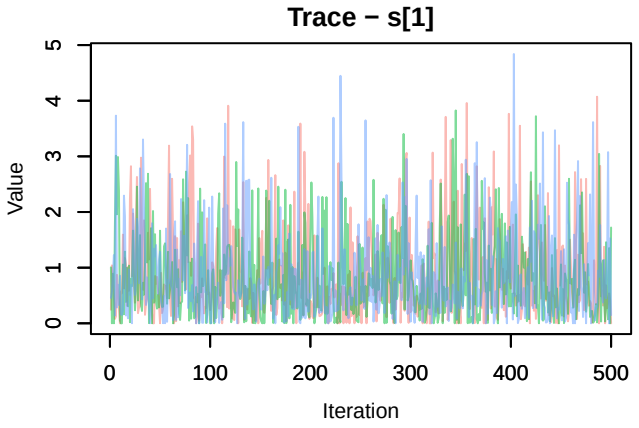
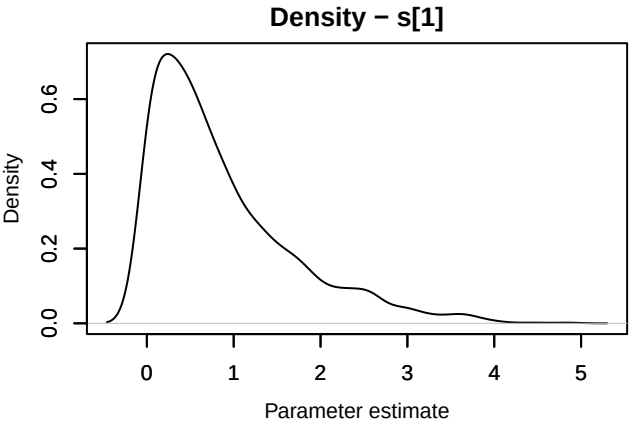
0.05
0.10
0.15
0.20
−5
0
5
10


Trace − s[1]
Value
Iteration
0
100
200
300
400
500
0
1
2
3
4
5


Density − s[1]
Density
Parameter estimate
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0.2
0.4
0.6
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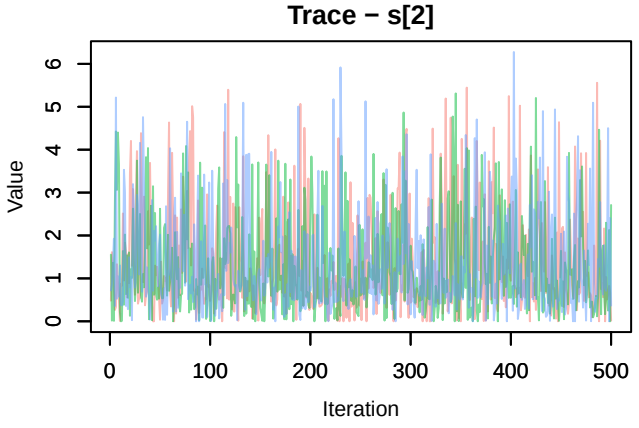
2
3
4
5


Trace − s[2]
Value
Iteration
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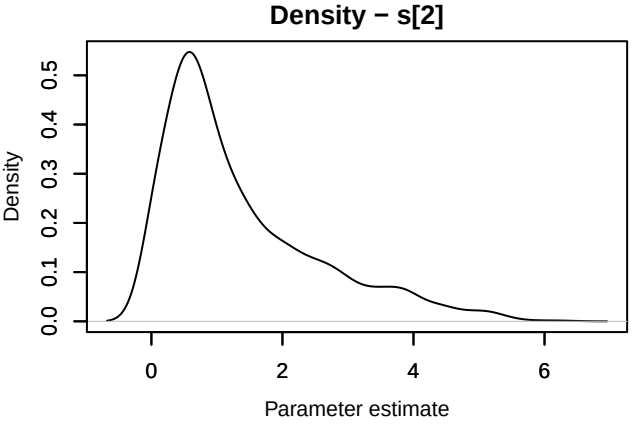
200
300
400
500
0
1
2
3
4
5
6


Density − s[2]
Density
Parameter estimate
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0.2
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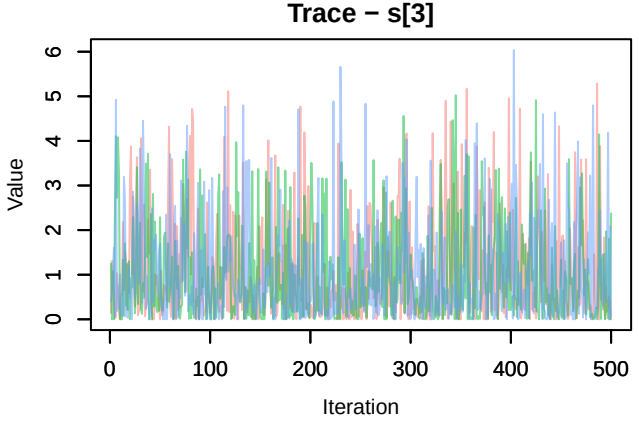
0.5
0
2
4
6


Trace − s[3]
Value
Iteration
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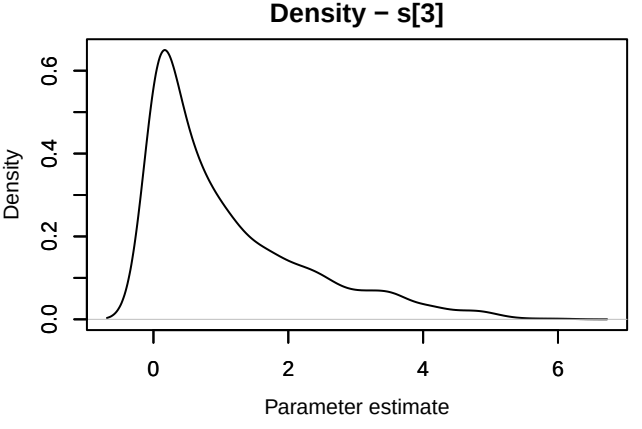
100
200
300
400
500
0
1
2
3
4
5
6


Density − s[3]
Density
Parameter estimate
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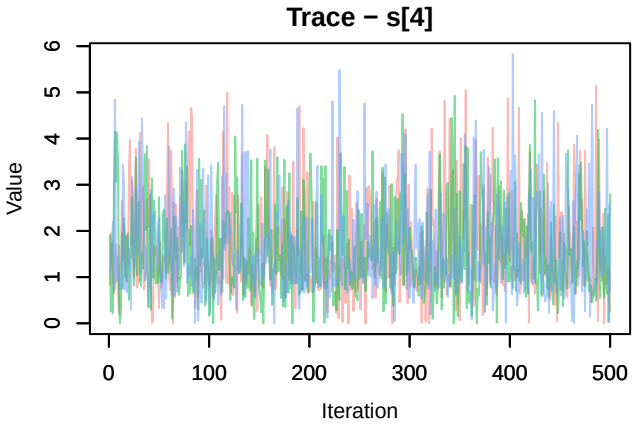
0.6
0
2
4
6


Trace − s[4]
Value
Iteration
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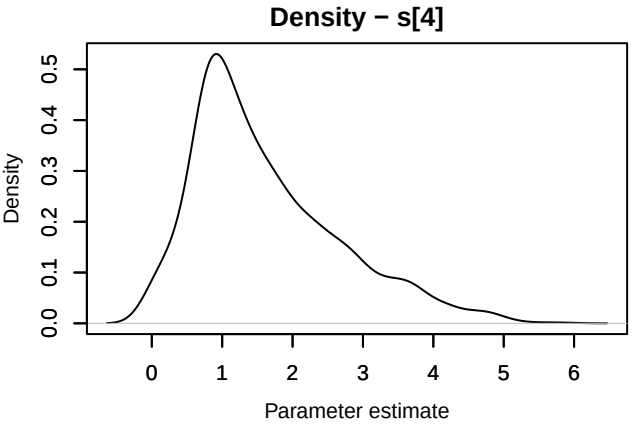
Density − s[4]
Density
Parameter estimate
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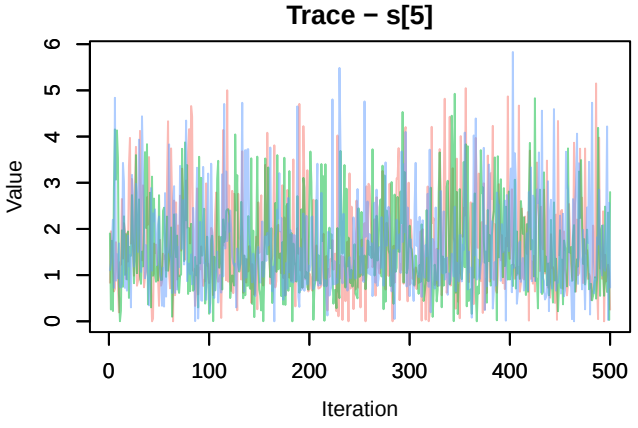
Trace − s[5]
Value
Iteration
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500
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3
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5
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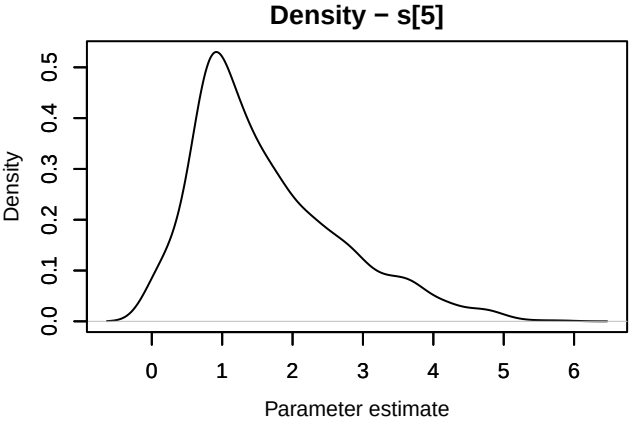
Density − s[5]
Density
Parameter estimate
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0.4
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3
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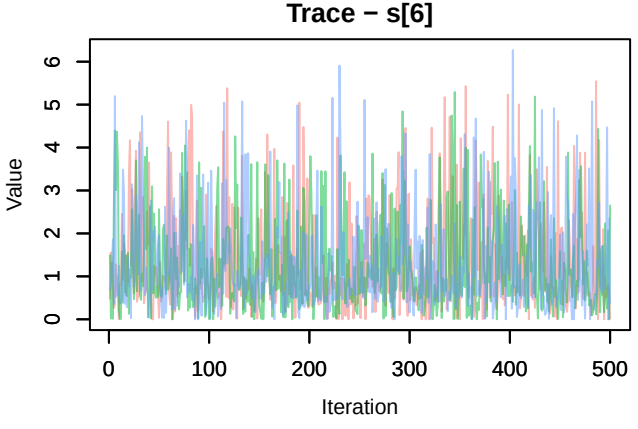
5
6


Trace − s[6]
Value
Iteration
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500
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3
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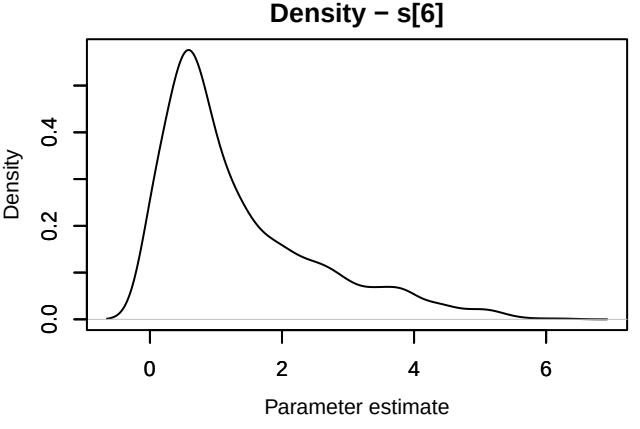
Density − s[6]
Density
Parameter estimate
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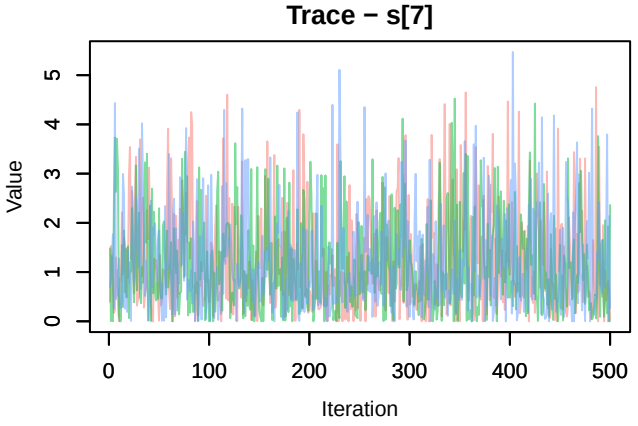
0.4
0
2
4
6


Trace − s[7]
Value
Iteration
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400
500
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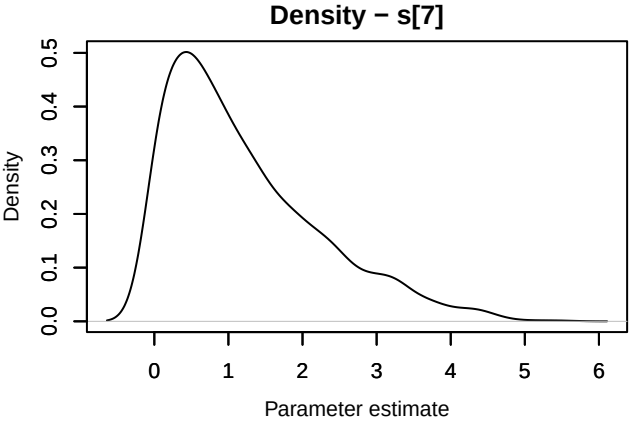
1
2
3
4
5


Density − s[7]
Density
Parameter estimate
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0.2
0.3
0.4
0.5
0
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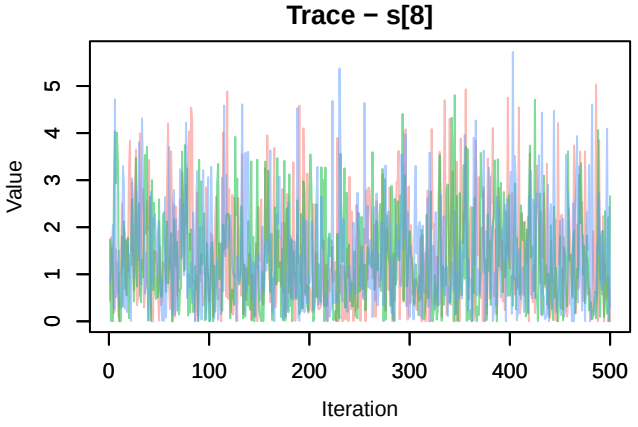
2
3
4
5
6


Trace − s[8]
Value
Iteration
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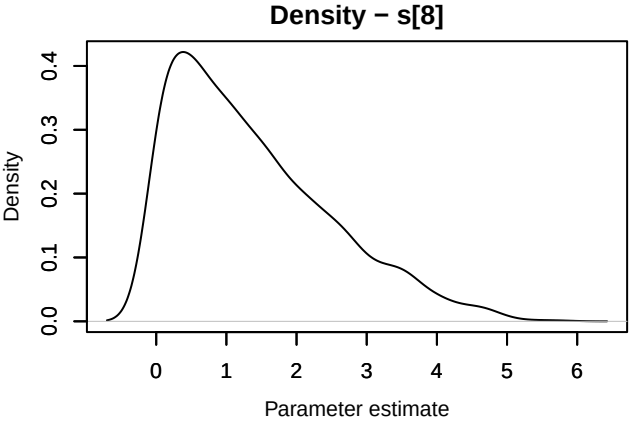
2
3
4
5


Density − s[8]
Density
Parameter estimate
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0.2
0.3
0.4
0
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3
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5
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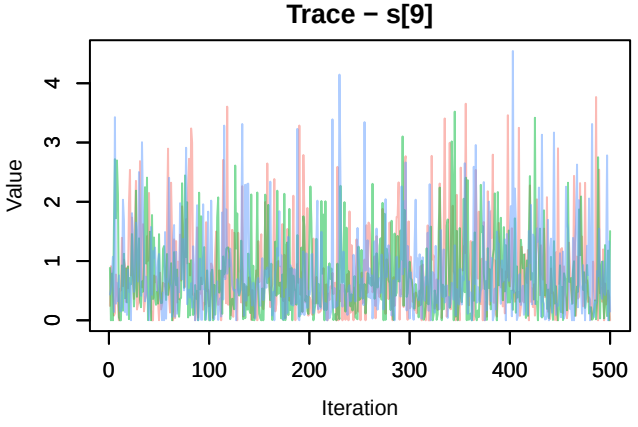
Trace − s[9]
Value
Iteration
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300
400
500
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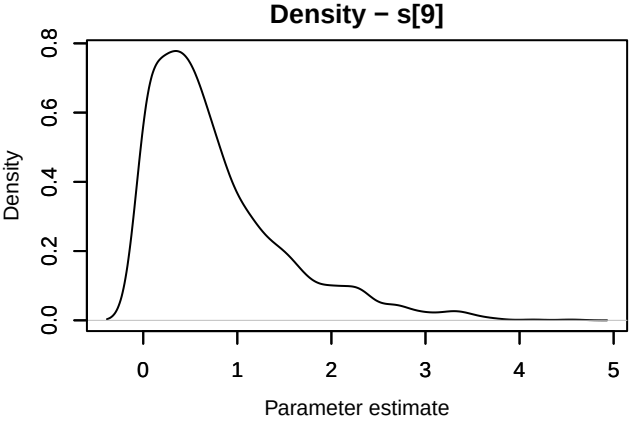
1
2
3
4


Density − s[9]
Density
Parameter estimate
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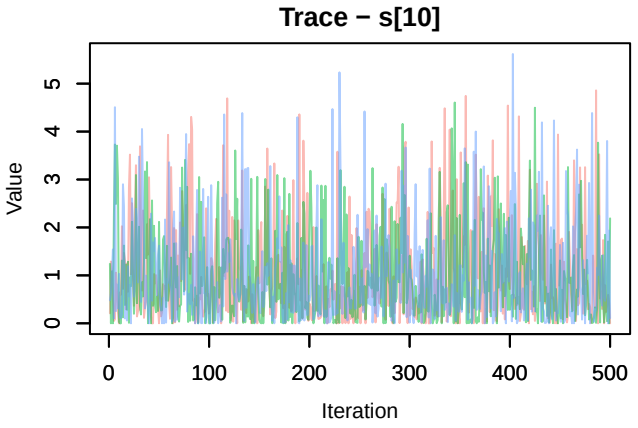
0.2
0.4
0.6
0.8
0
1
2
3
4
5


Trace − s[10]
Value
Iteration
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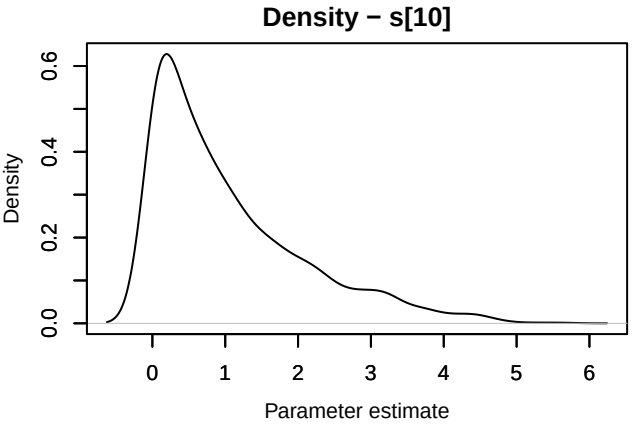
200
300
400
500
0
1
2
3
4
5


Density − s[10]
Density
Parameter estimate
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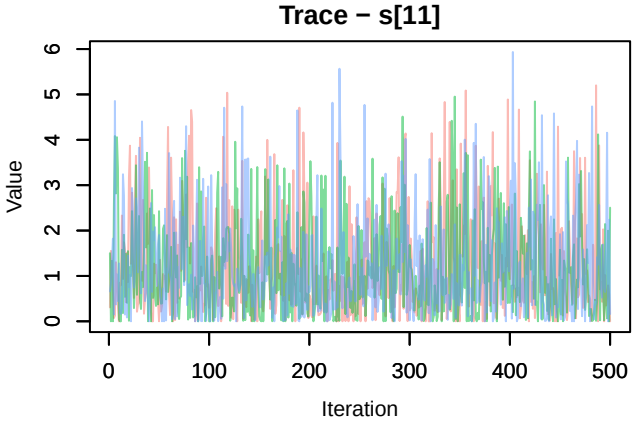
0.4
0.6
0
1
2
3
4
5
6


Trace − s[11]
Value
Iteration
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100
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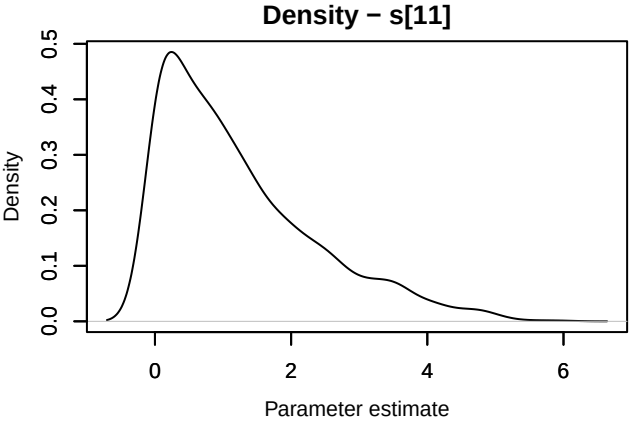
300
400
500
0
1
2
3
4
5
6


Density − s[11]
Density
Parameter estimate
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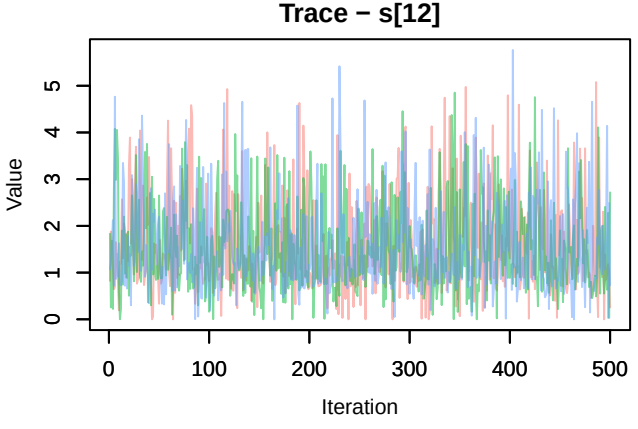
0.3
0.4
0.5
0
2
4
6


Trace − s[12]
Value
Iteration
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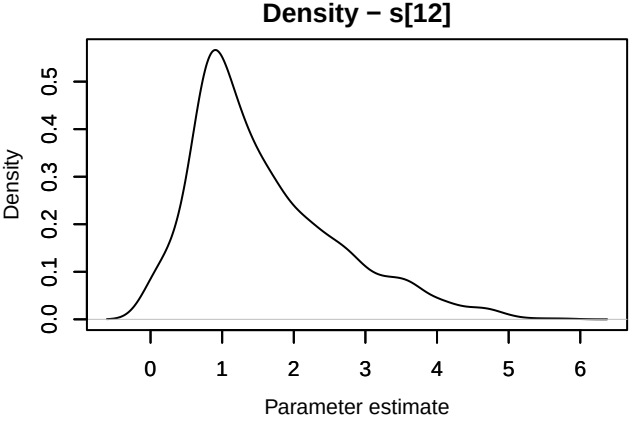
200
300
400
500
0
1
2
3
4
5


Density − s[12]
Density
Parameter estimate
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0.2
0.3
0.4
0.5
0
1
2
3
4
5
6