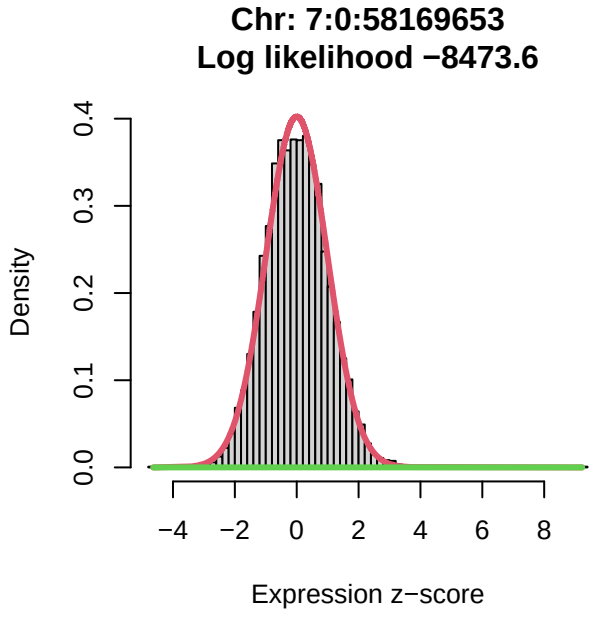
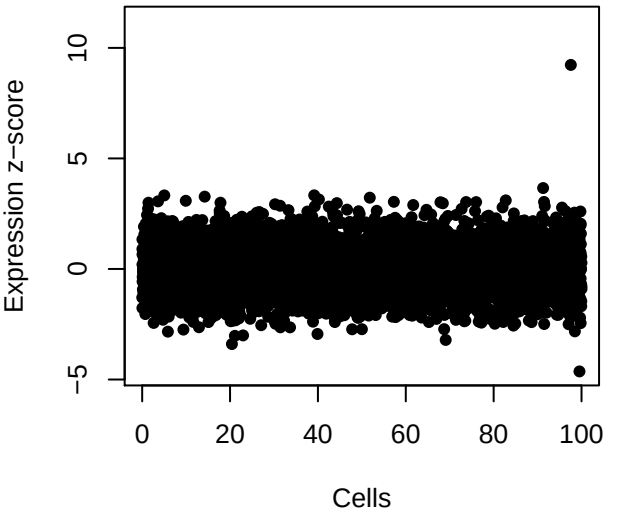
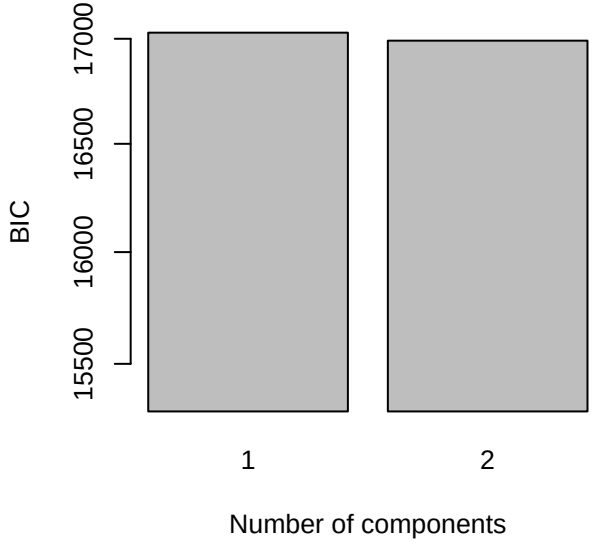
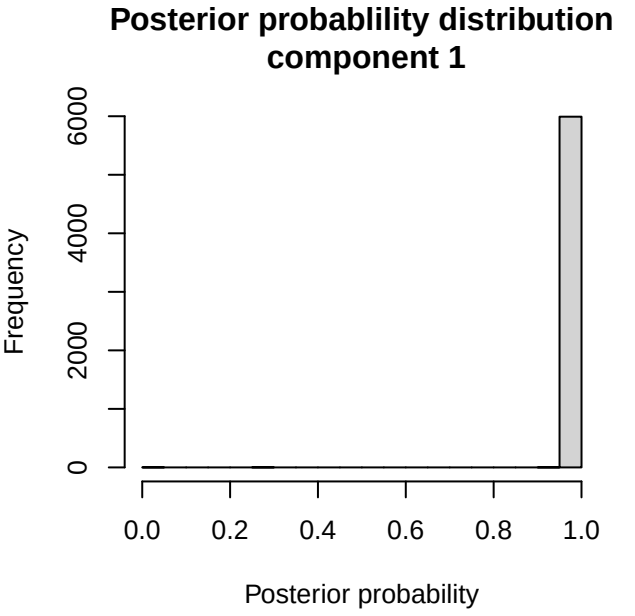
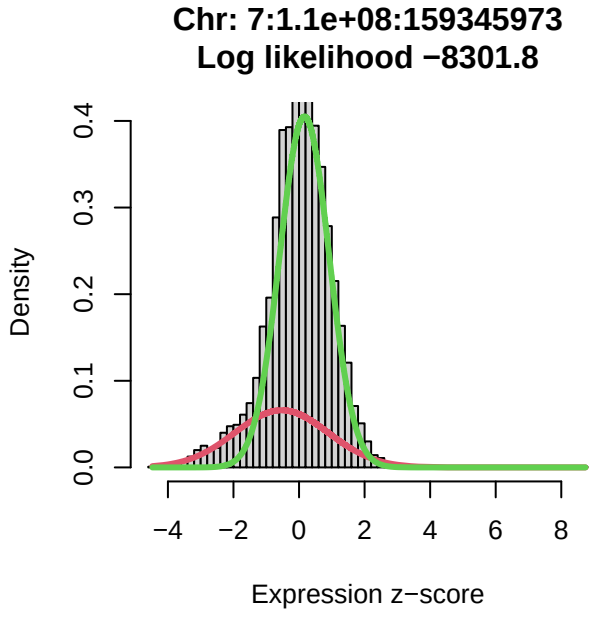
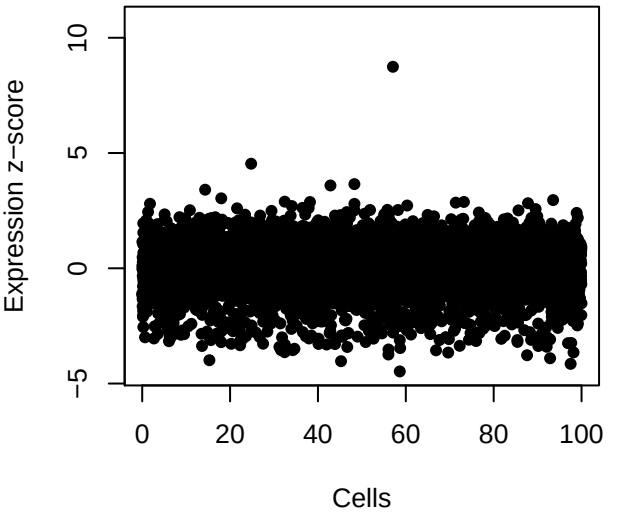

Chr: 7:0:58169653
Log likelihood −8473.6
Density
0.0
0.1
0.2
0.3
0.4
−4
−2
0
2
4
6
8
Expression z−score

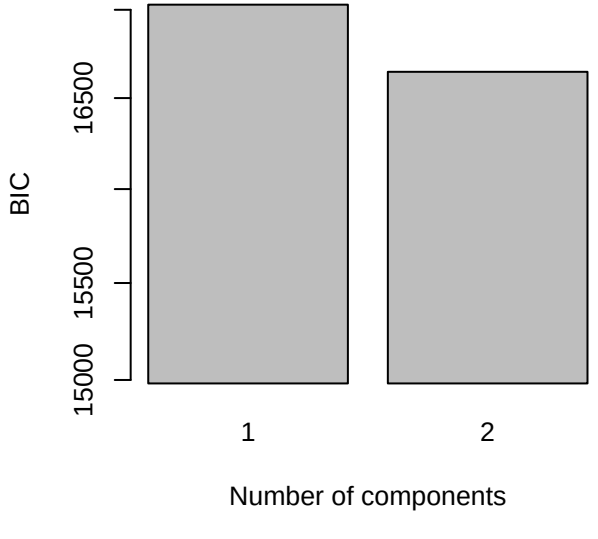

Expression z−score
−5
0
5
10
0
20
40
60
80
100
Cells

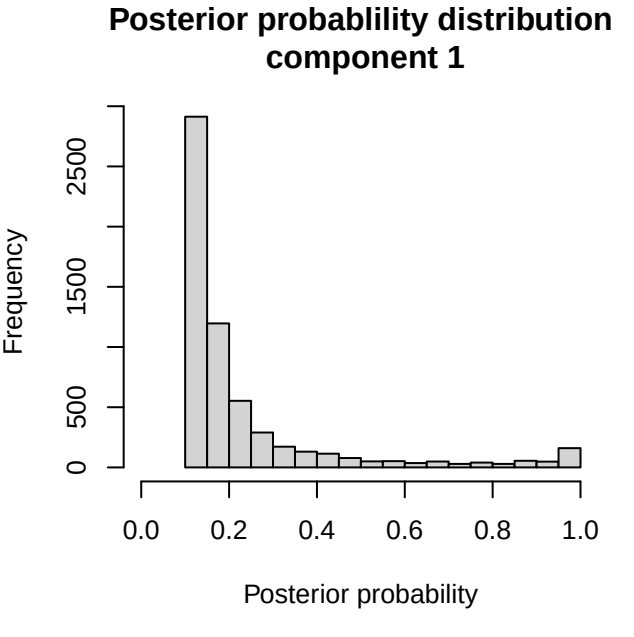

BIC
15500
16000
16500
17000
1
2
Number of components

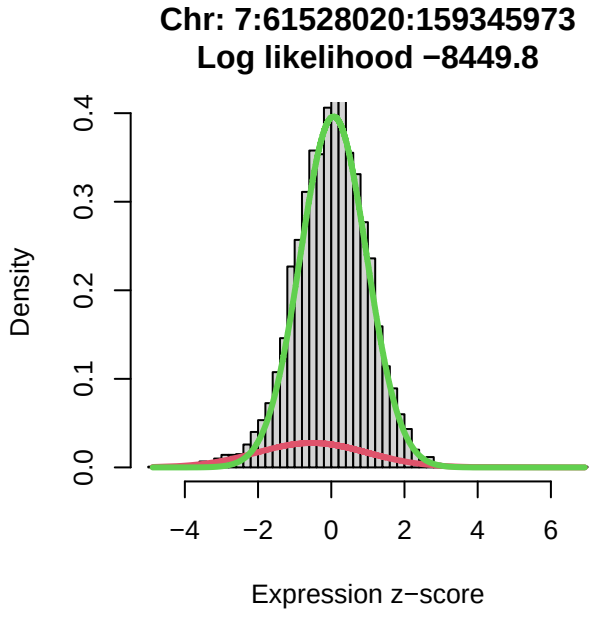

Posterior probablility distribution
component 1
Frequency
0
2000
4000
6000
0.0
0.2
0.4
0.6
0.8
1.0
Posterior probability

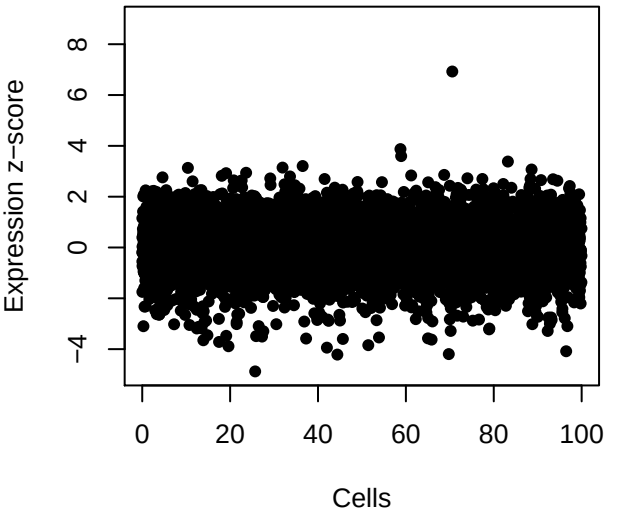

Chr: 7:1.1e+08:159345973
Log likelihood −8301.8
Density
0.0
0.1
0.2
0.3
0.4
−4
−2
0
2
4
6
8
Expression z−score

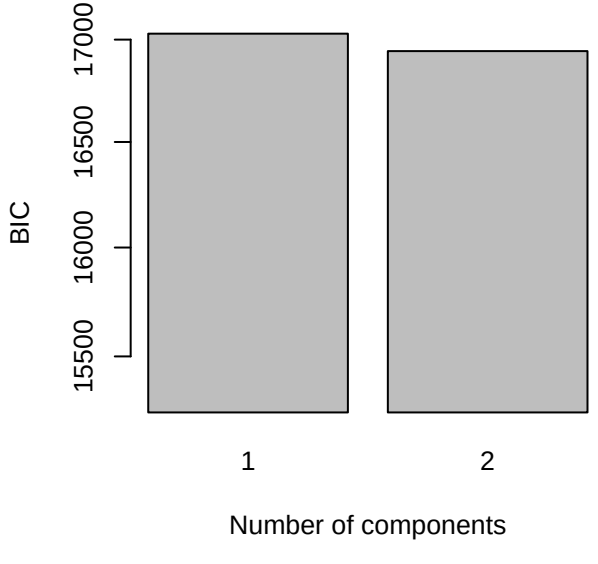

Expression z−score
−5
0
5
10
0
20
40
60
80
100
Cells

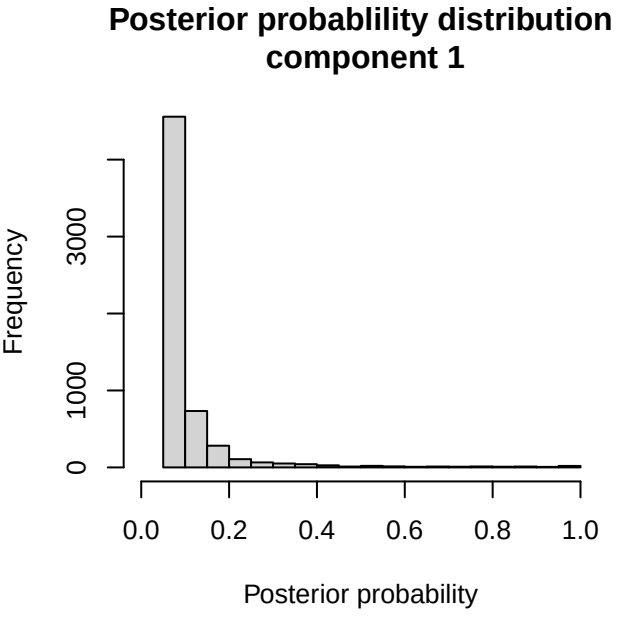

BIC
15000
15500
16500
1
2
Number of components

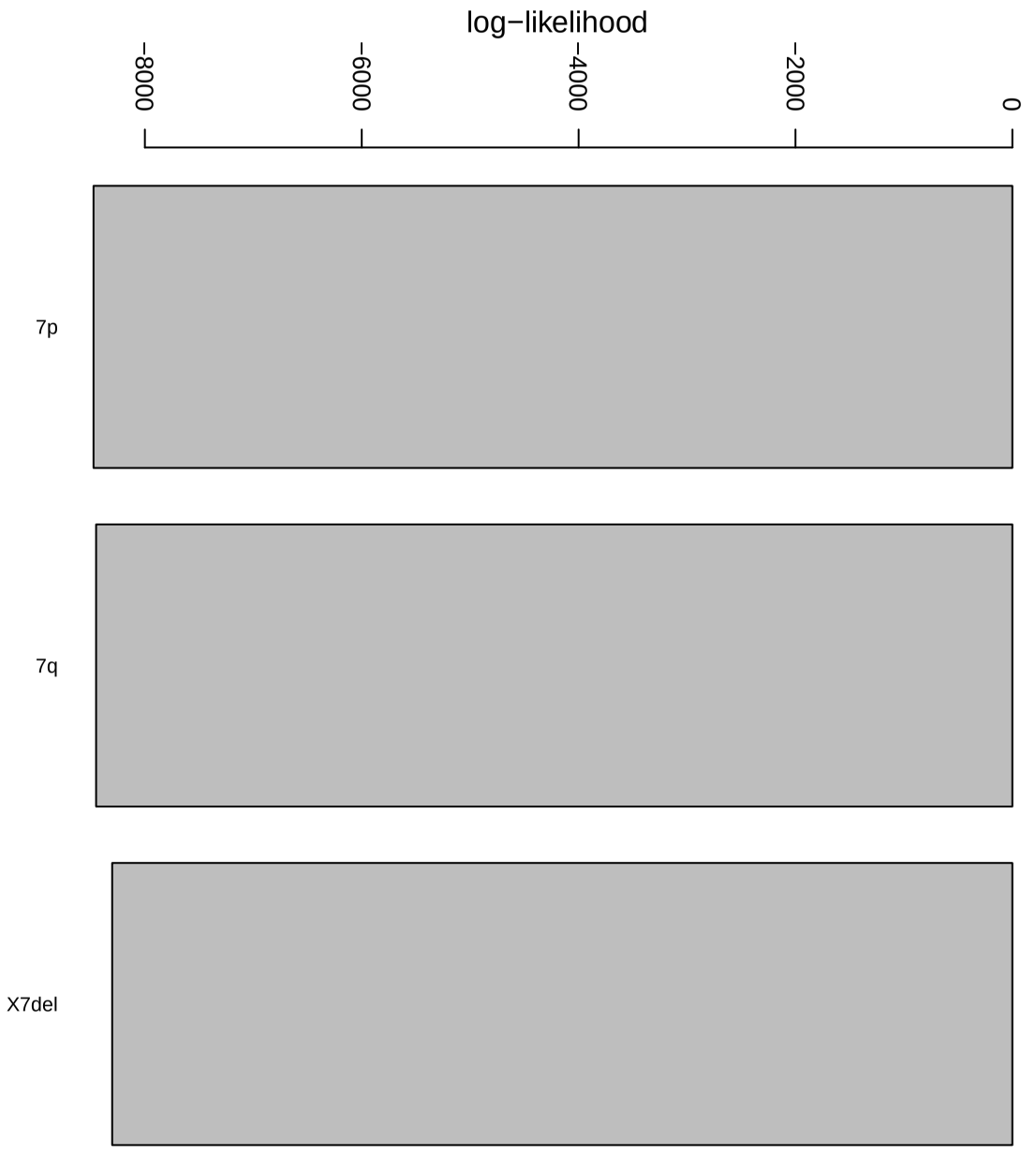

Posterior probablility distribution
component 1
Frequency
0
500
1500
2500
0.0
0.2
0.4
0.6
0.8
1.0
Posterior probability


Chr: 7:61528020:159345973
Log likelihood −8449.8
Density
0.0
0.1
0.2
0.3
0.4
−4
−2
0
2
4
6
Expression z−score


Expression z−score
−4
0
2
4
6
8
0
20
40
60
80
100
Cells


BIC
15500
16000
16500
17000
1
2
Number of components


Posterior probablility distribution
component 1
Frequency
0
1000
3000
0.0
0.2
0.4
0.6
0.8
1.0
Posterior probability


log−likelihood
−8000
−6000
−4000
−2000
0
7p
7q
X7del