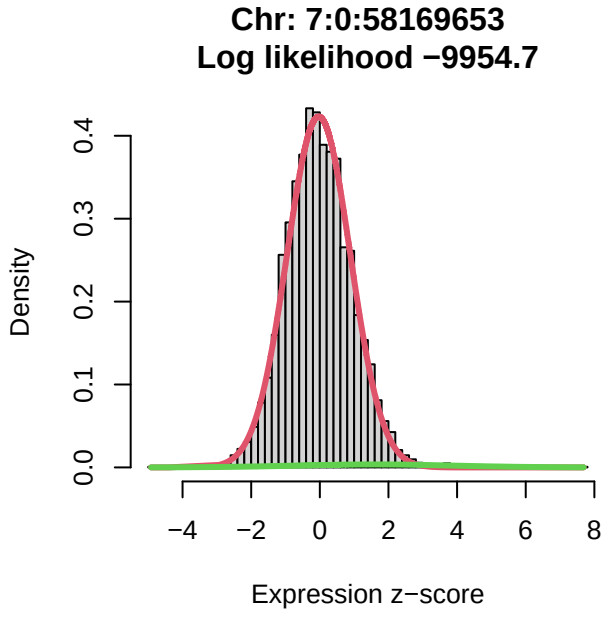
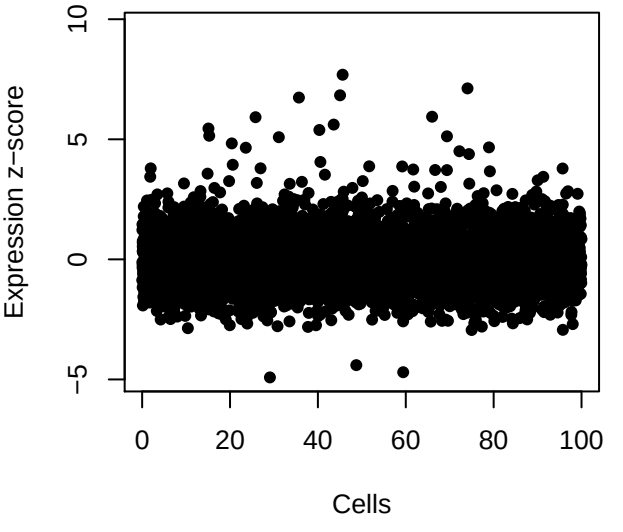
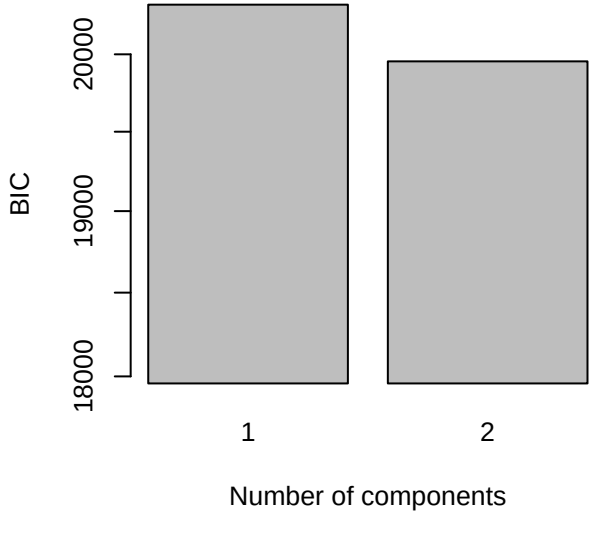
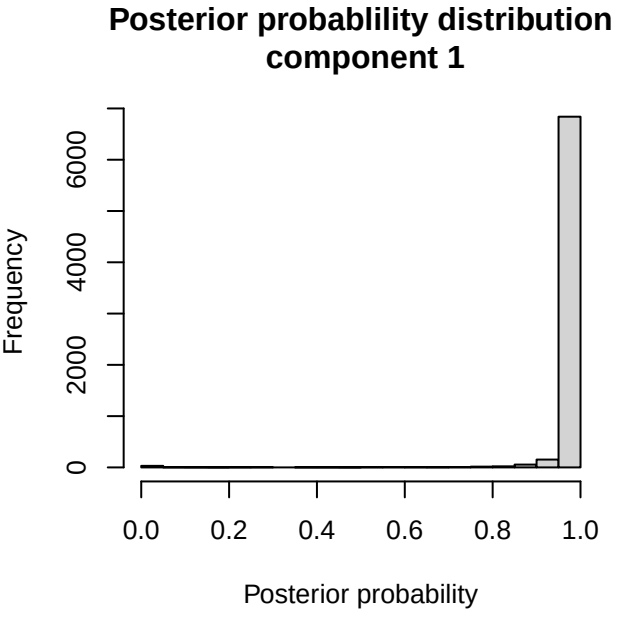
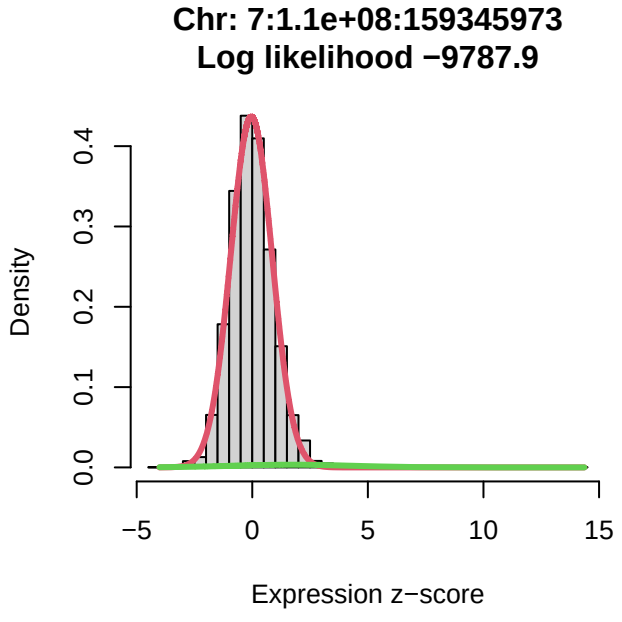
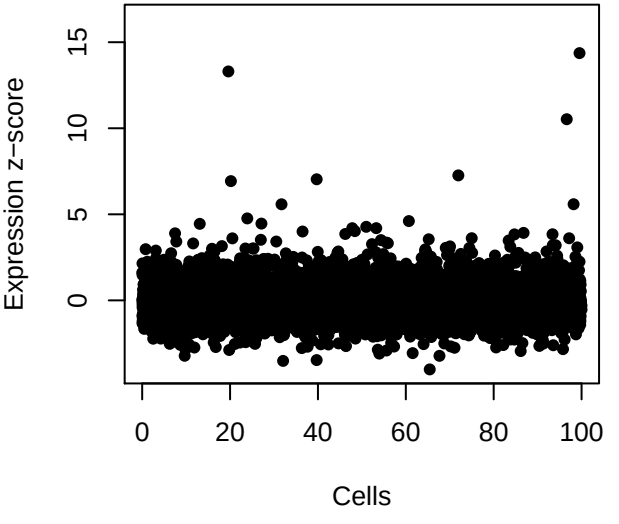

Chr: 7:0:58169653
Log likelihood −9954.7
Density
0.0
0.1
0.2
0.3
0.4
−4
−2
0
2
4
6
8
Expression z−score

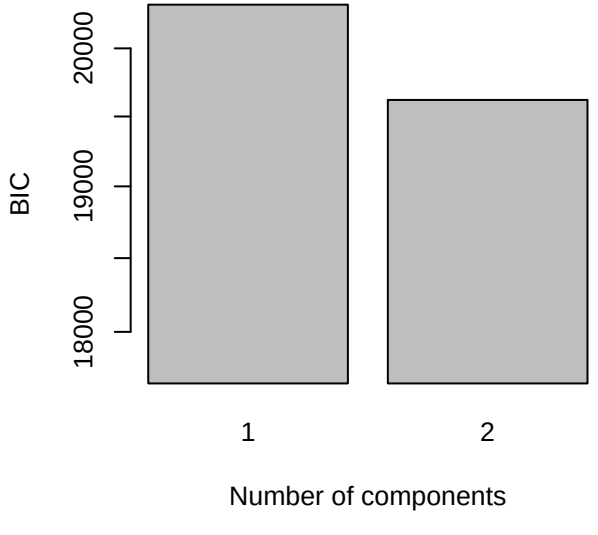

Expression z−score
10
5
0
−5
0
20
40
60
80
100
Cells

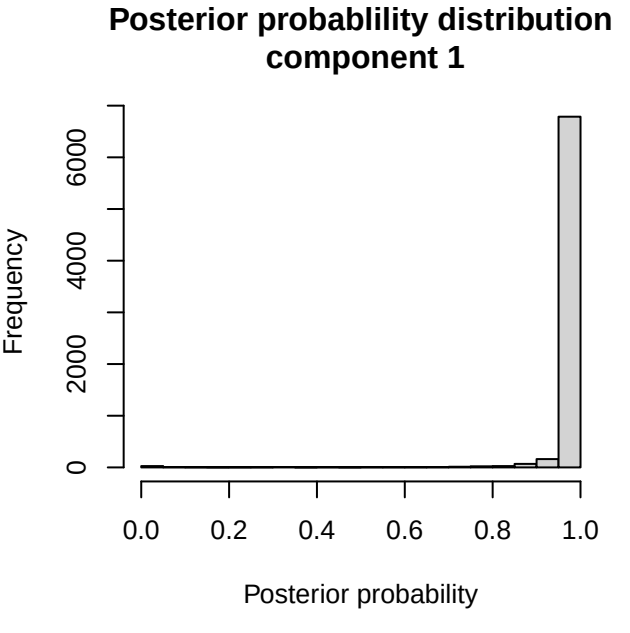

BIC
18000
19000
20000
1
2
Number of components

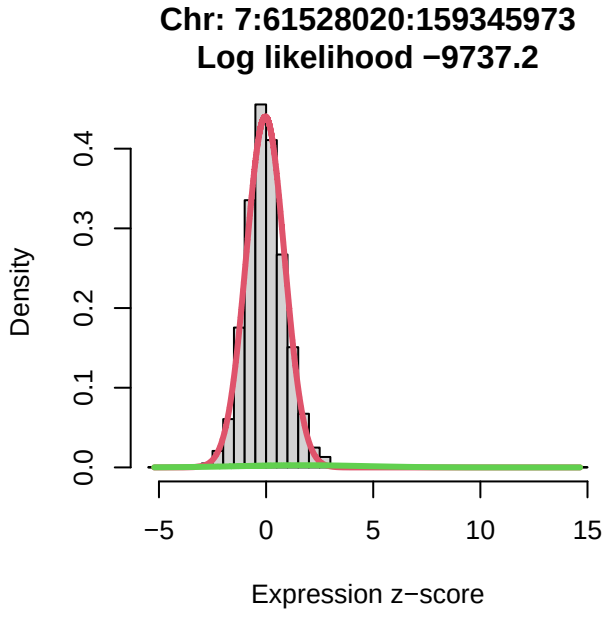

Posterior probablility distribution
component 1
Frequency
0
2000
4000
6000
0.0
0.2
0.4
0.6
0.8
1.0
Posterior probability

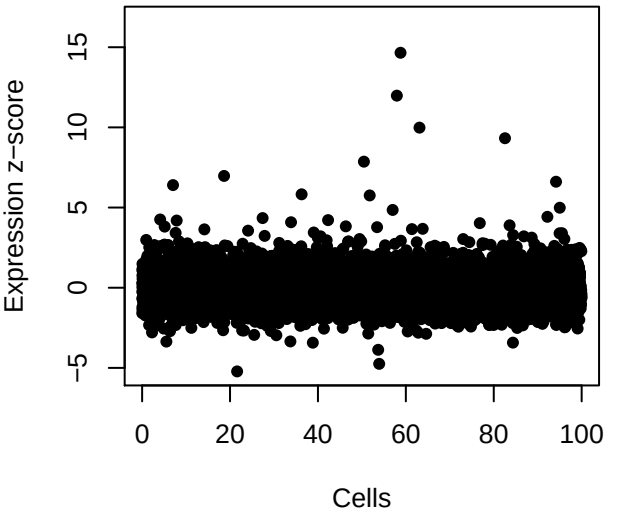

Chr: 7:1.1e+08:159345973
Log likelihood −9787.9
Density
0.0
0.1
0.2
0.3
0.4
−5
0
5
10
15
Expression z−score

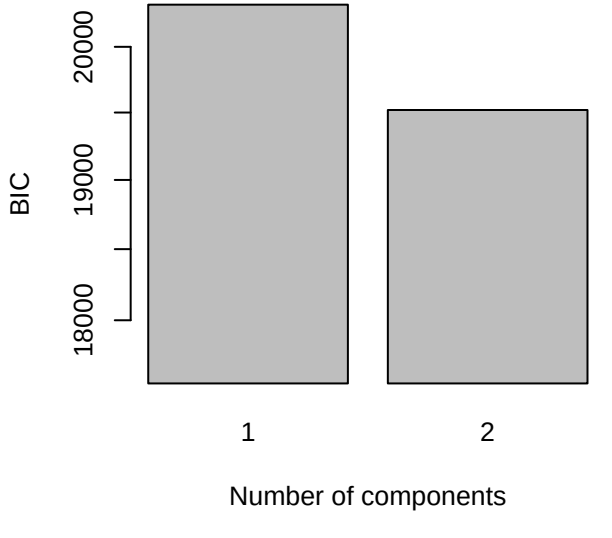

Expression z−score
0
5
10
15
0
20
40
60
80
100
Cells

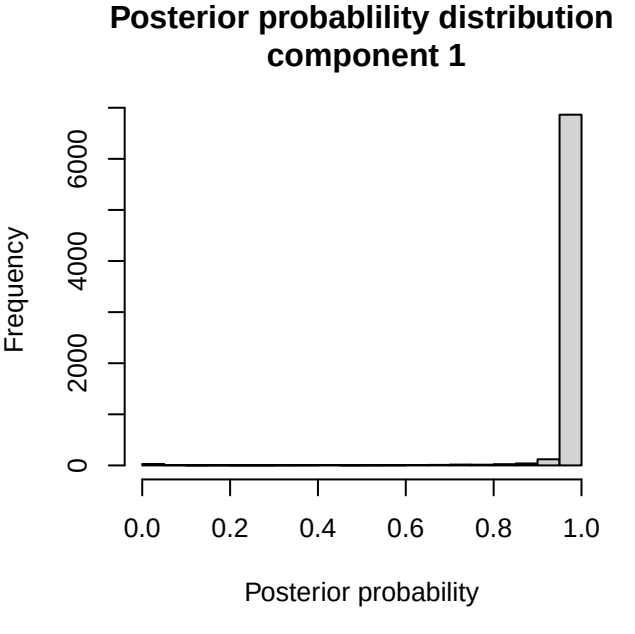

BIC
18000
19000
20000
1
2
Number of components

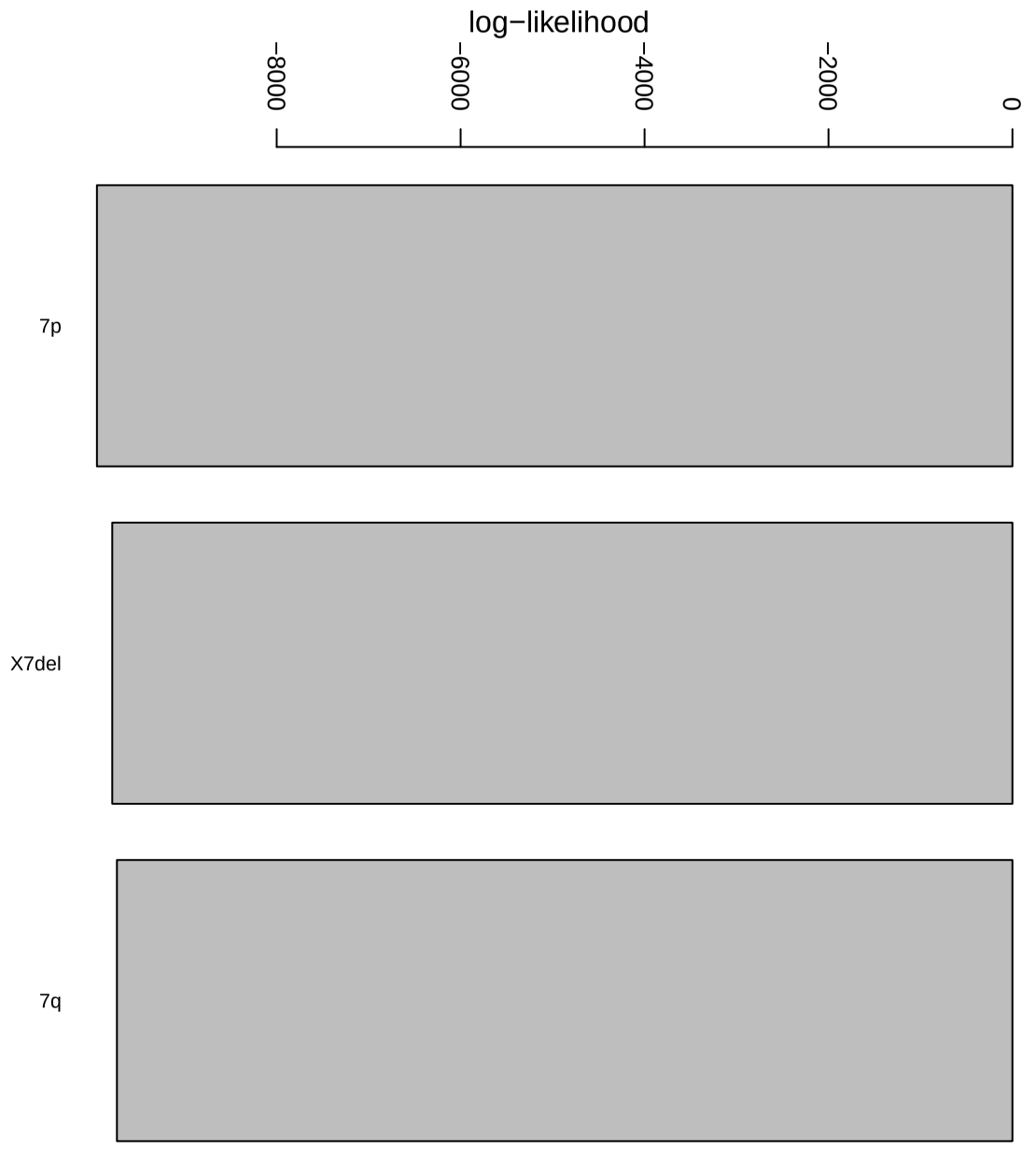

Posterior probablility distribution
component 1
Frequency
0
2000
4000
6000
0.0
0.2
0.4
0.6
0.8
1.0
Posterior probability


Chr: 7:61528020:159345973
Log likelihood −9737.2
Density
0.0
0.1
0.2
0.3
0.4
−5
0
5
10
15
Expression z−score


Expression z−score
−5
0
5
10
15
0
20
40
60
80
100
Cells


BIC
18000
19000
20000
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


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