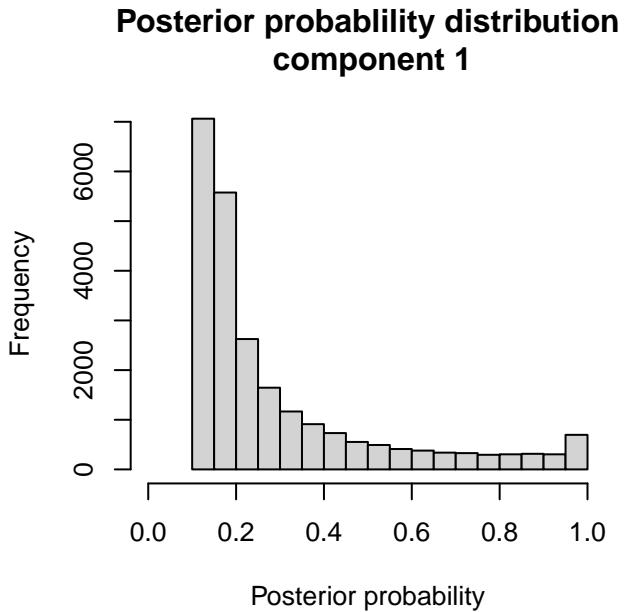
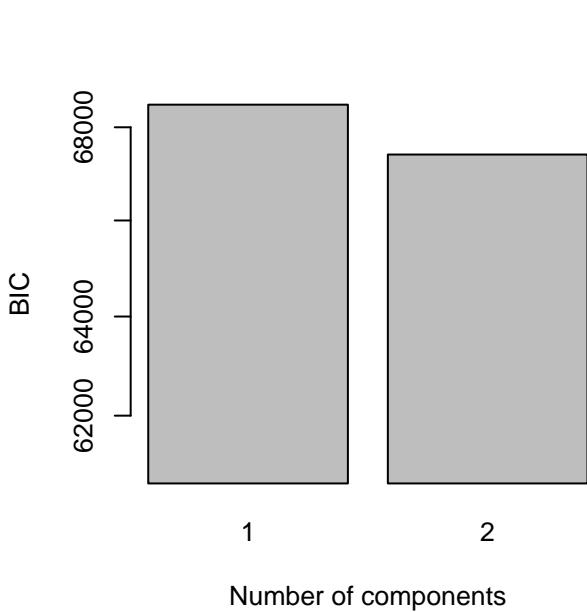
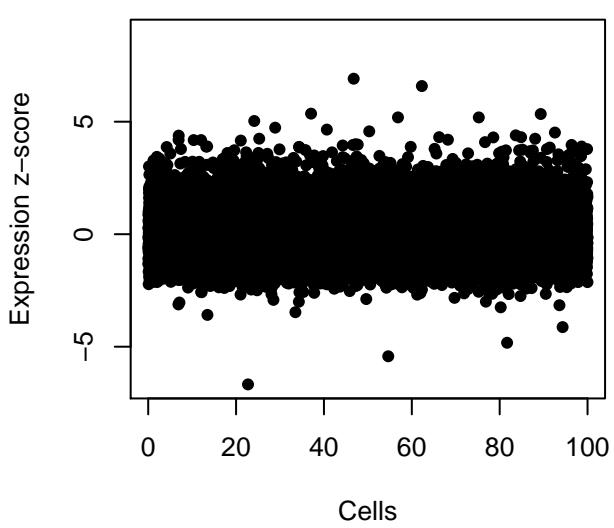
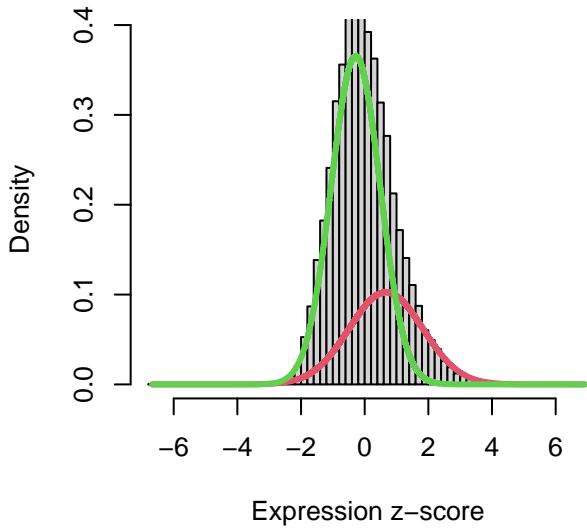
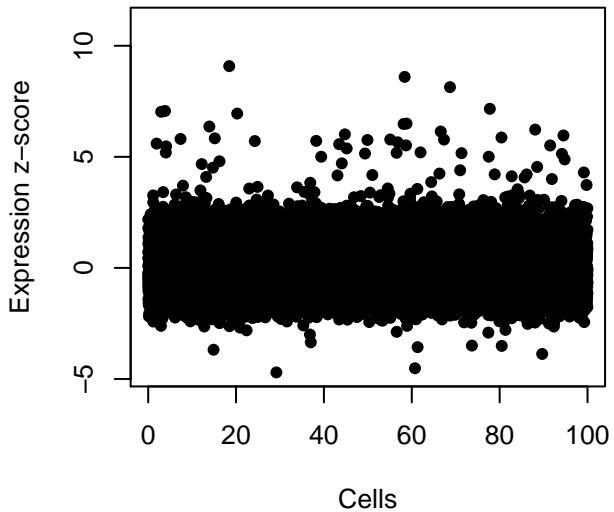
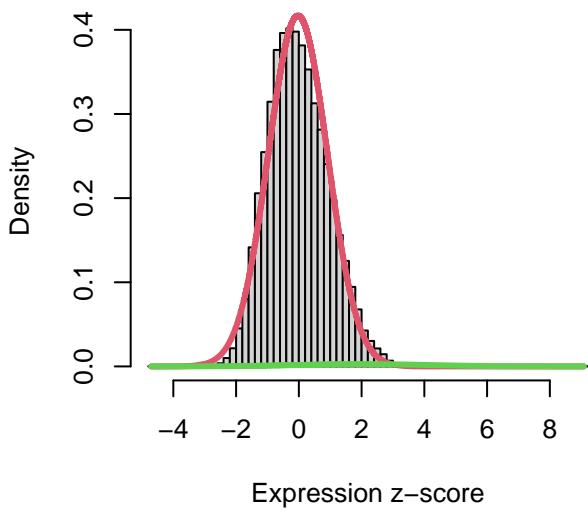


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Log likelihood -33679.3

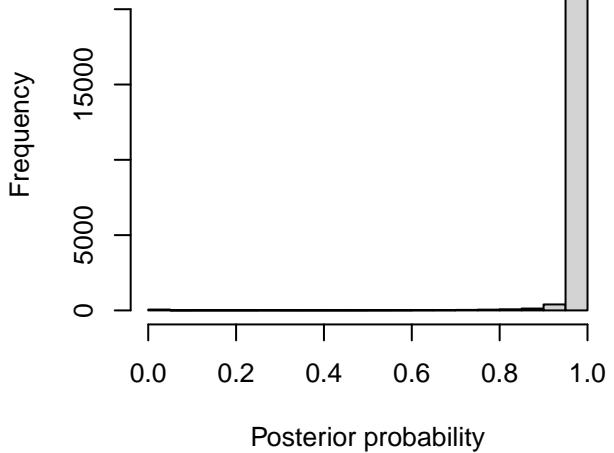
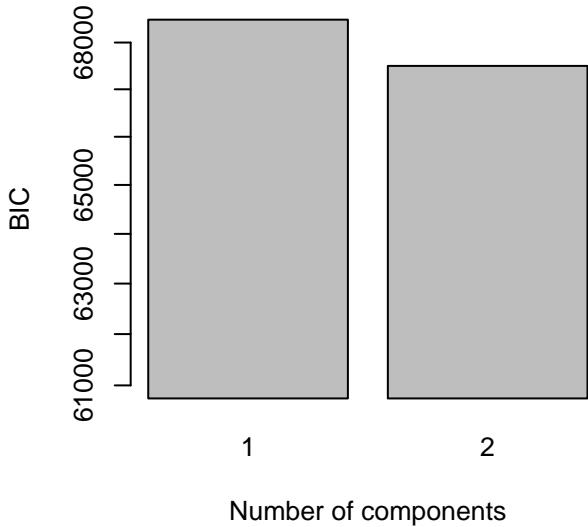


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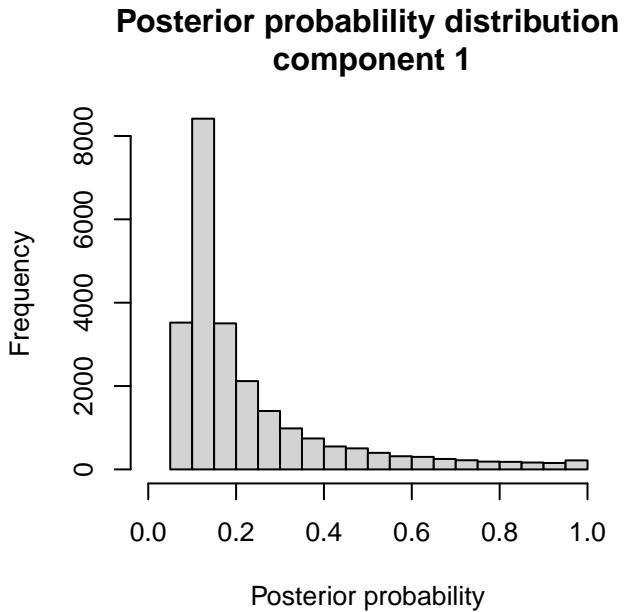
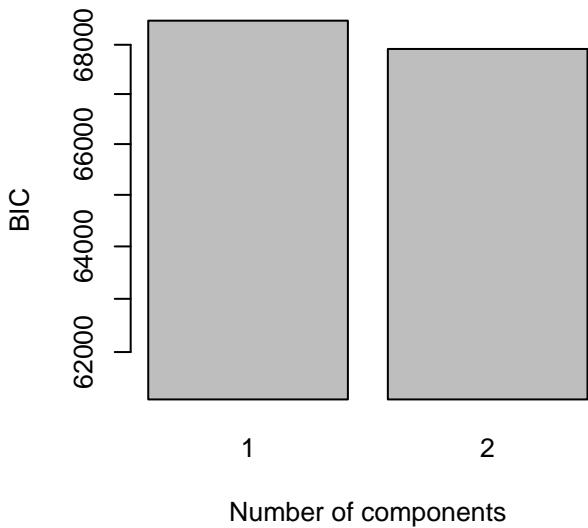
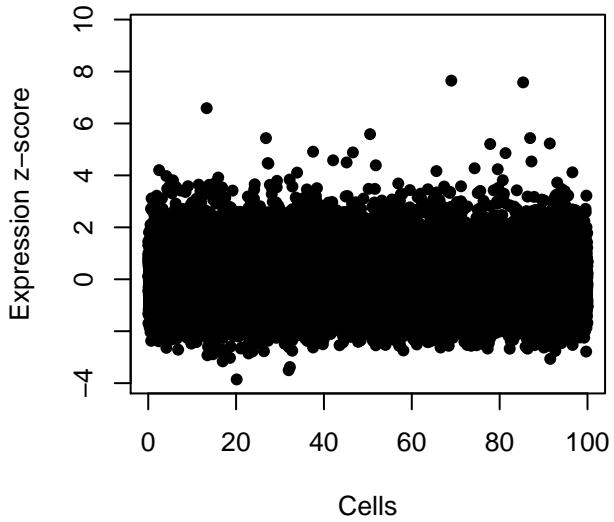
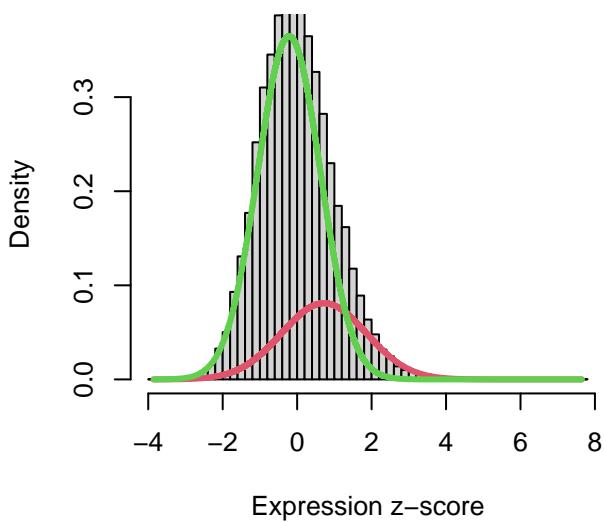
Log likelihood -33723.8



Posterior probability distribution component 1

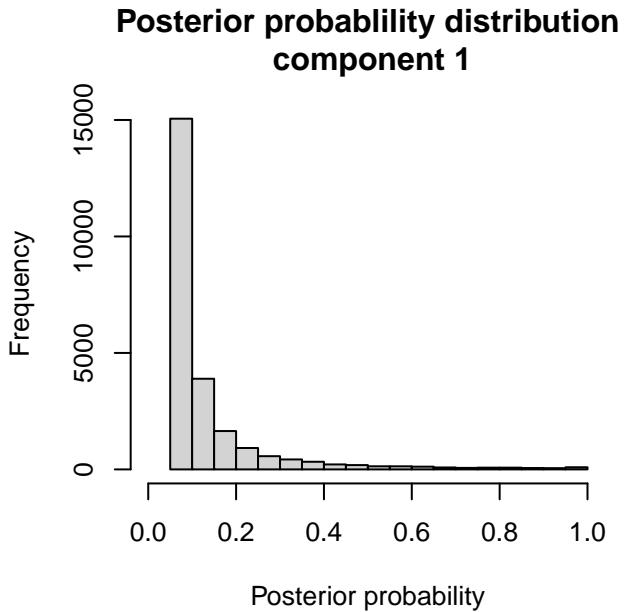
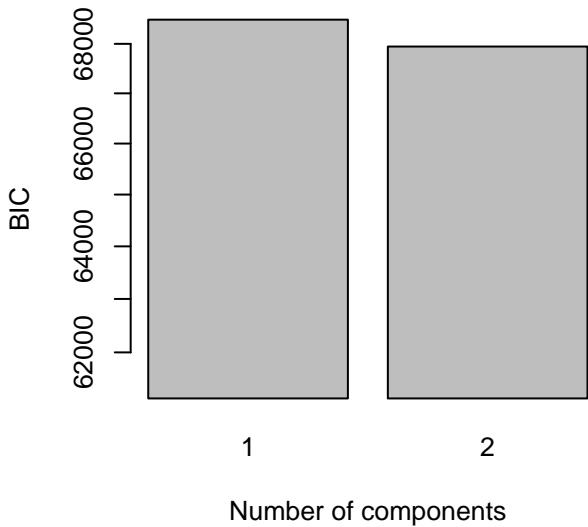
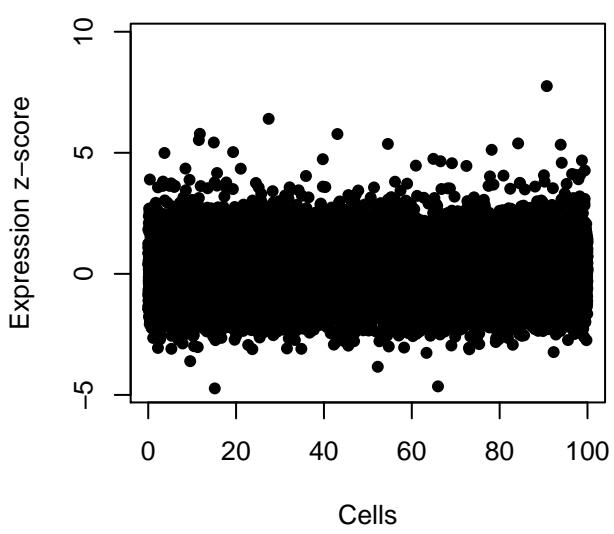
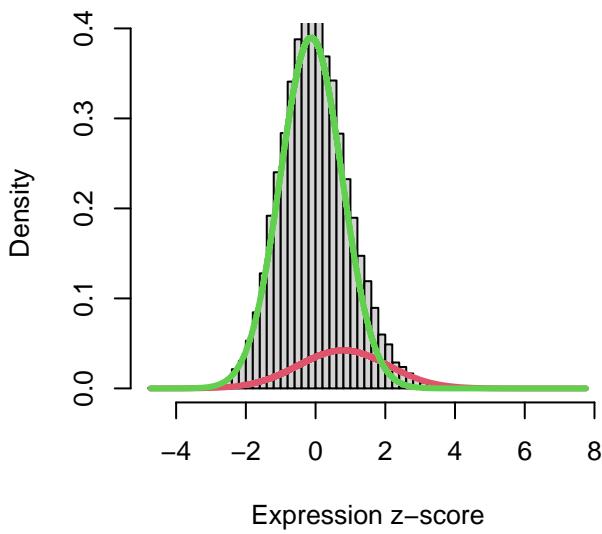


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Log likelihood -33931.9

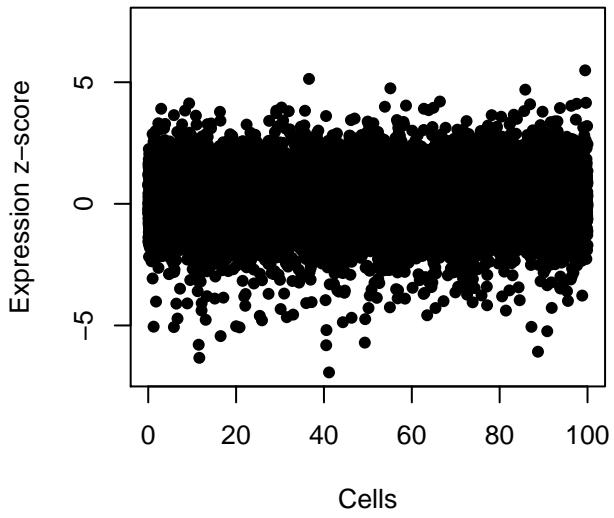
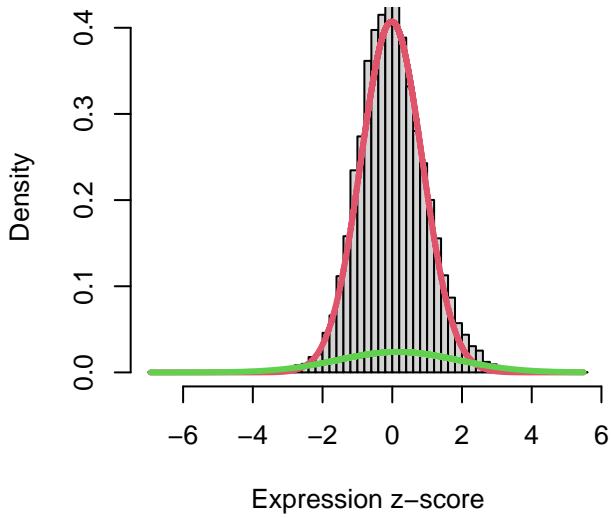


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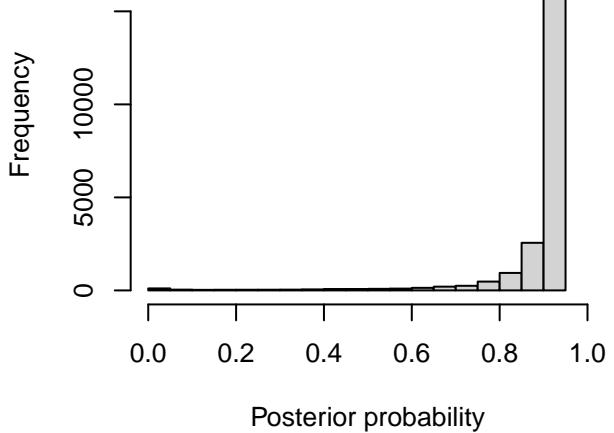
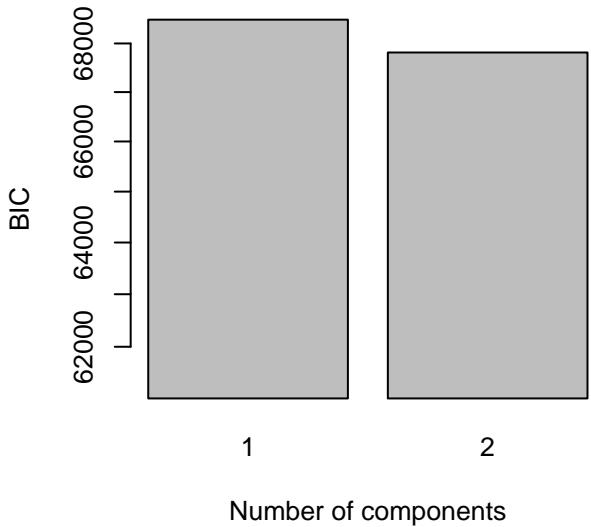
Log likelihood -33947.4



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Log likelihood -33881.3

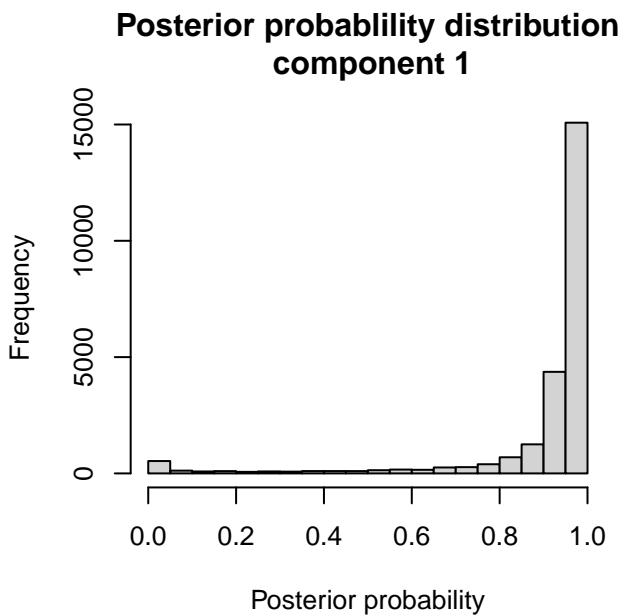
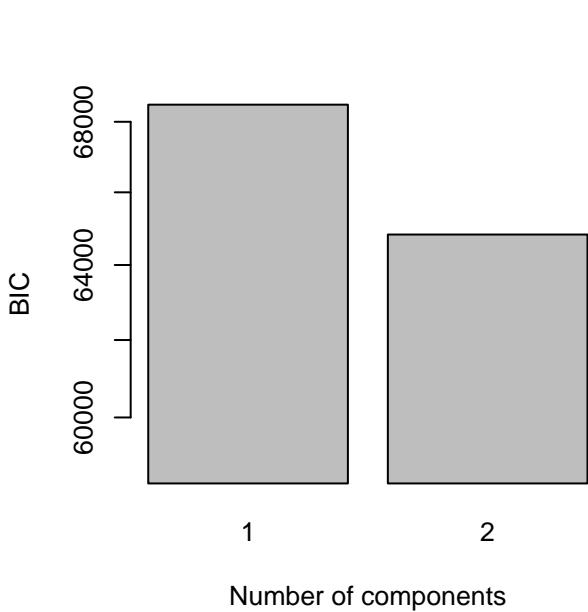
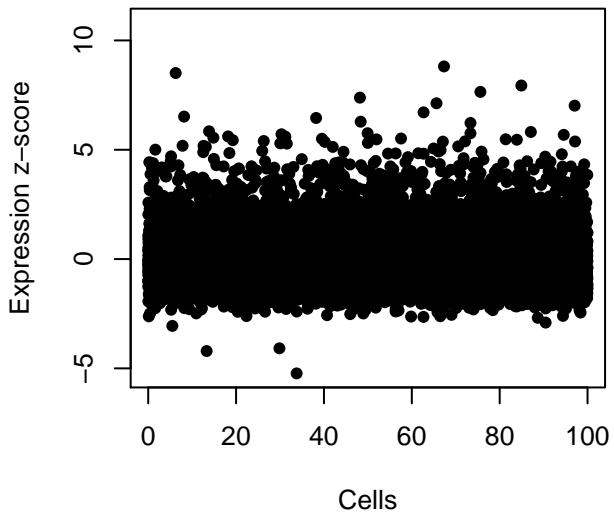
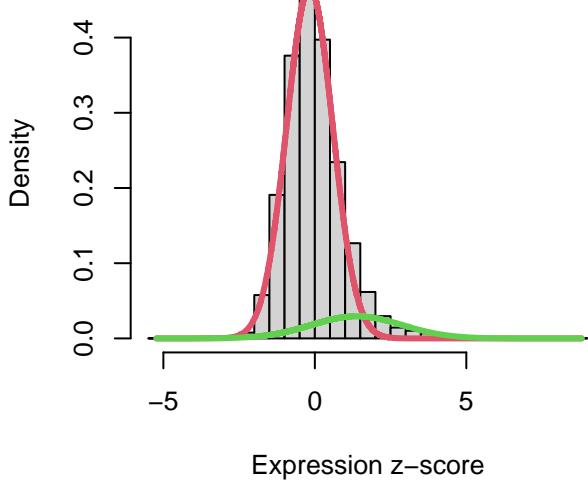


Posterior probability distribution
component 1

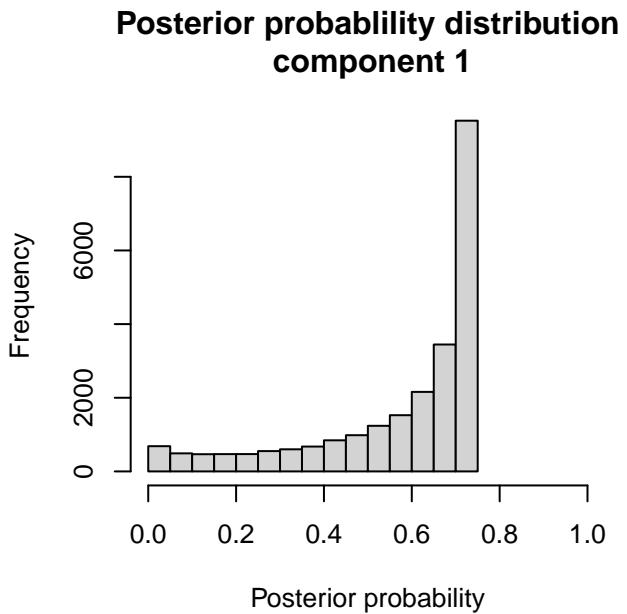
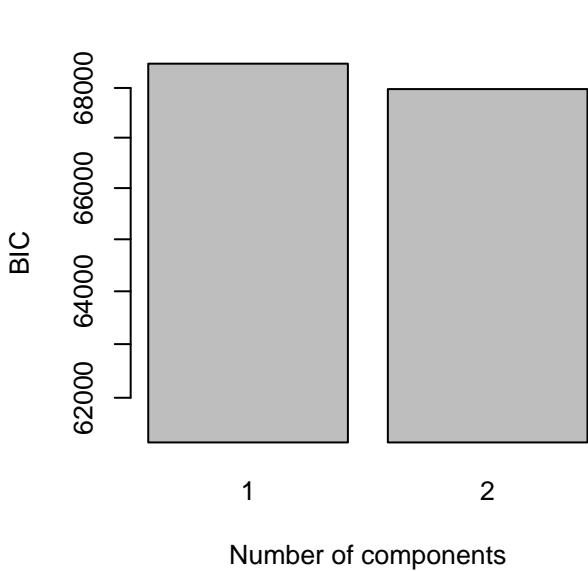
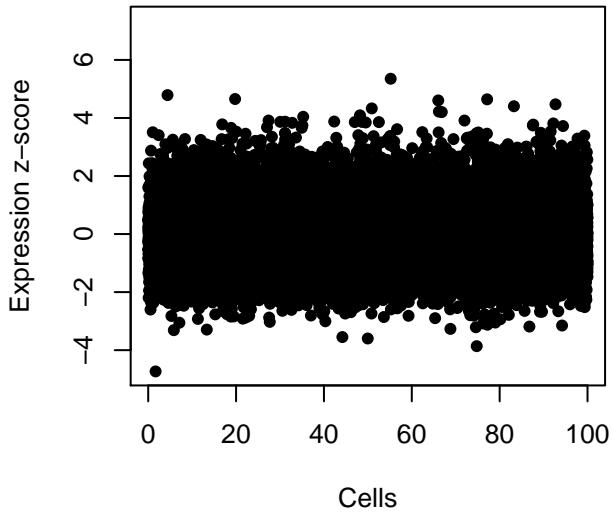
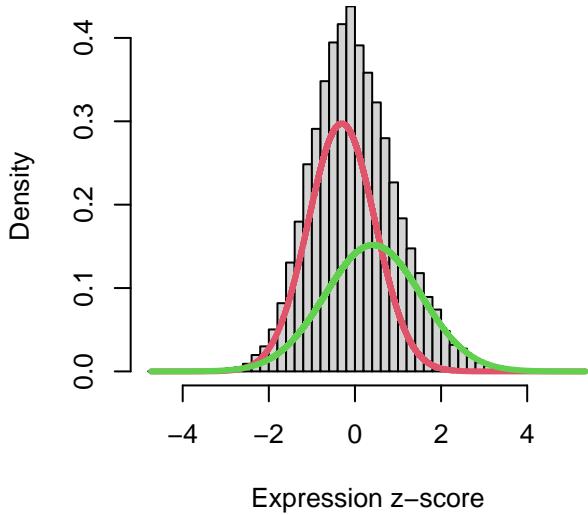


Chr: 3:93655574:198295559

Log likelihood -32390.1

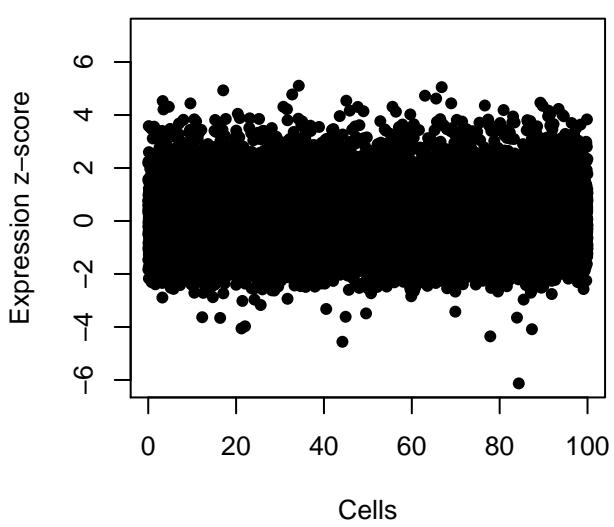
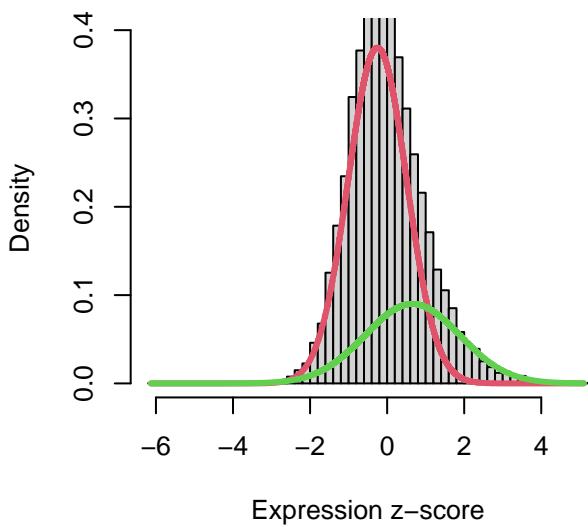


Chr: 4:0:49712061
Log likelihood -33963.5

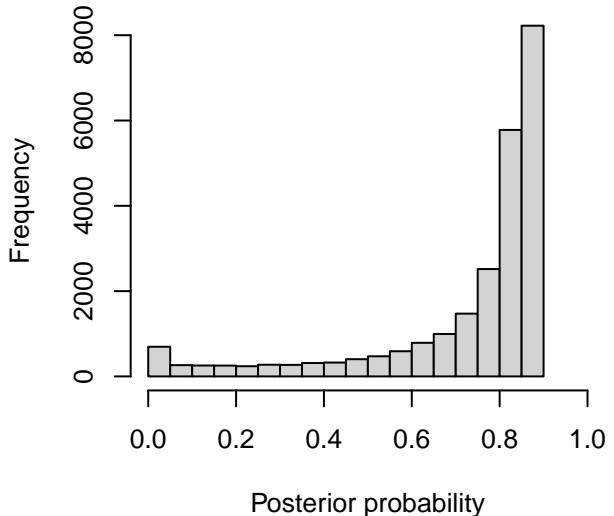
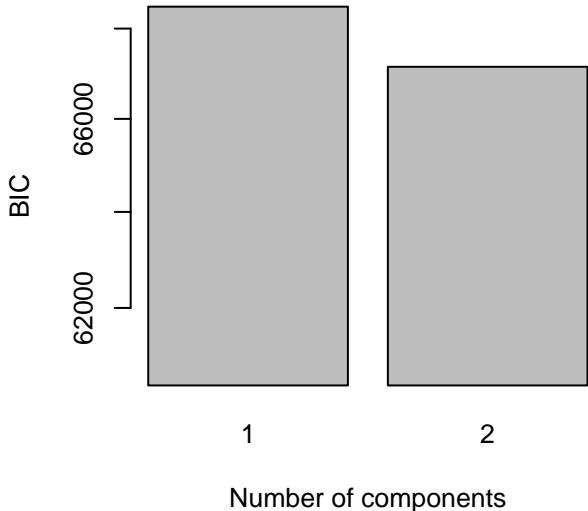


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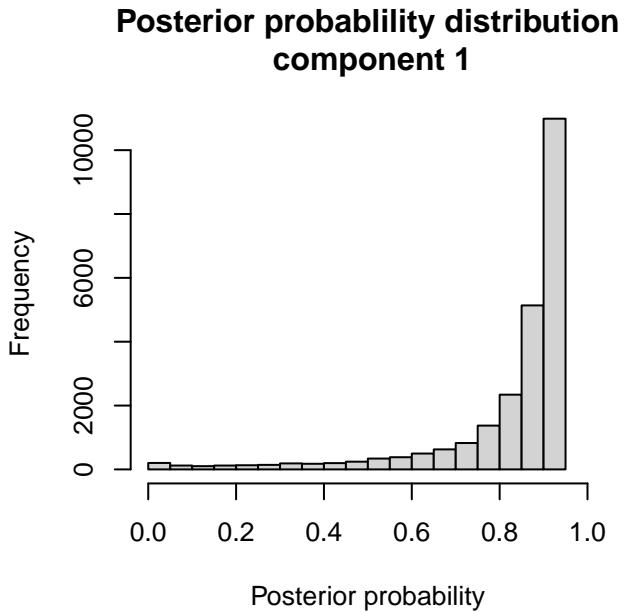
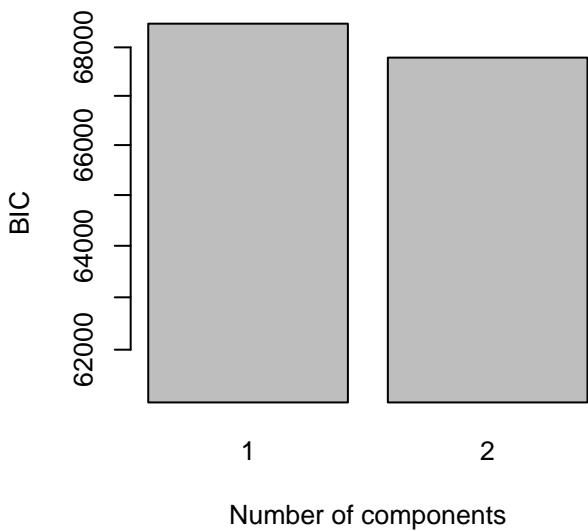
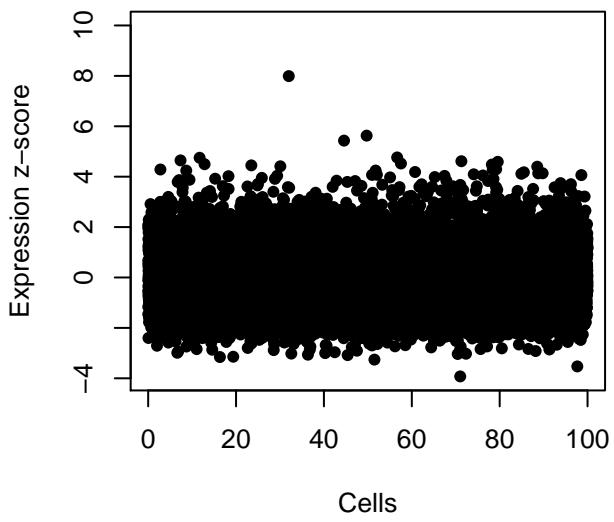
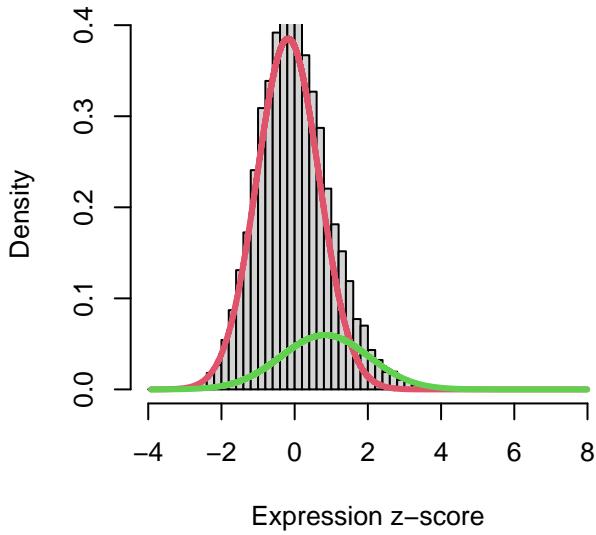
Log likelihood -33547.8



Posterior probability distribution component 1

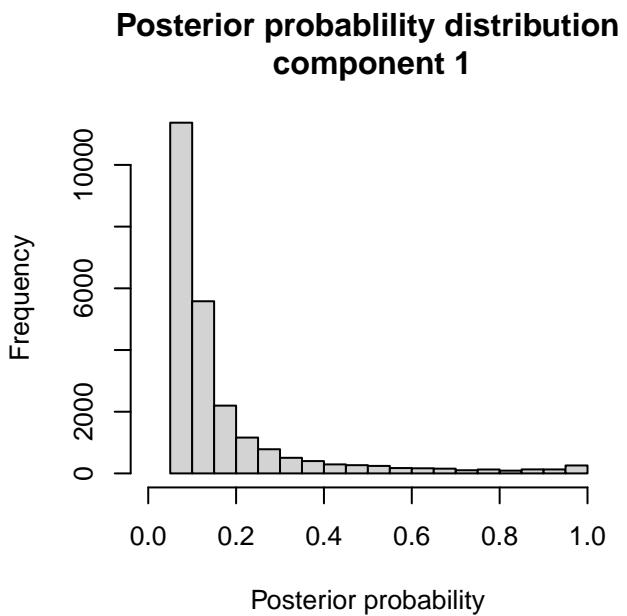
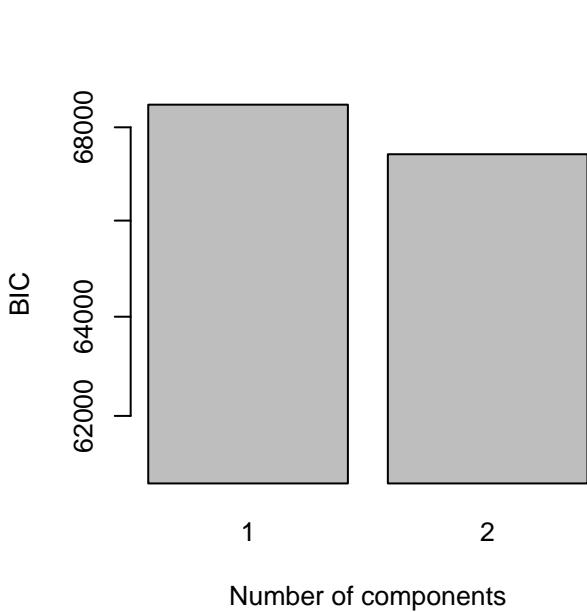
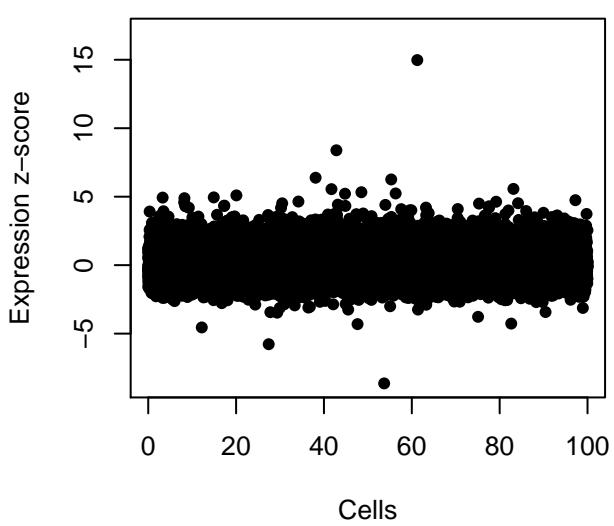
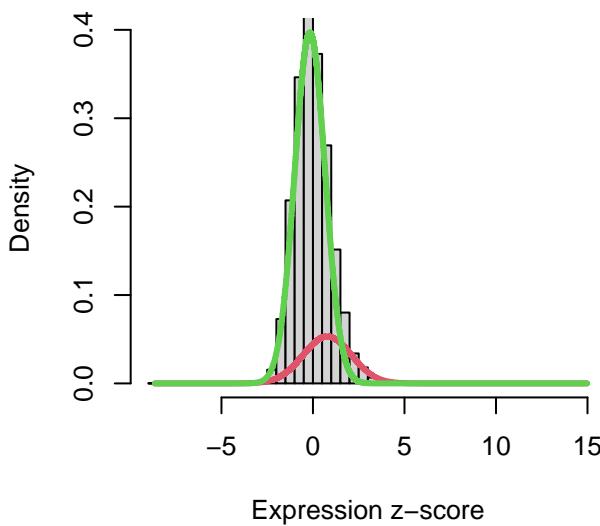


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Log likelihood -33868.4

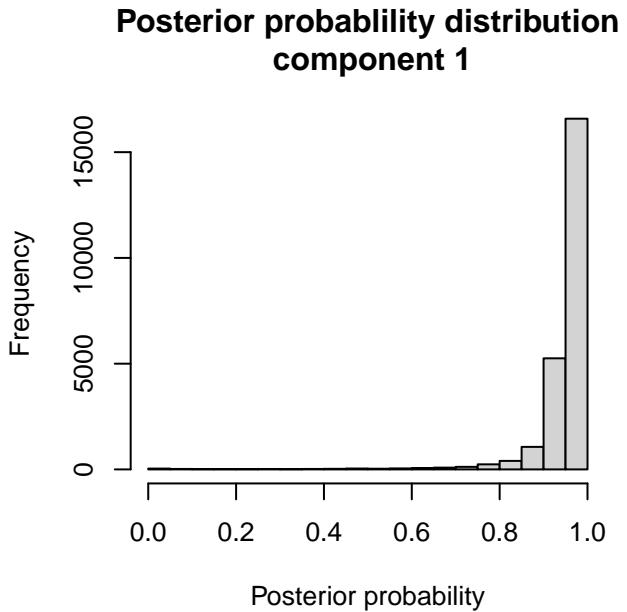
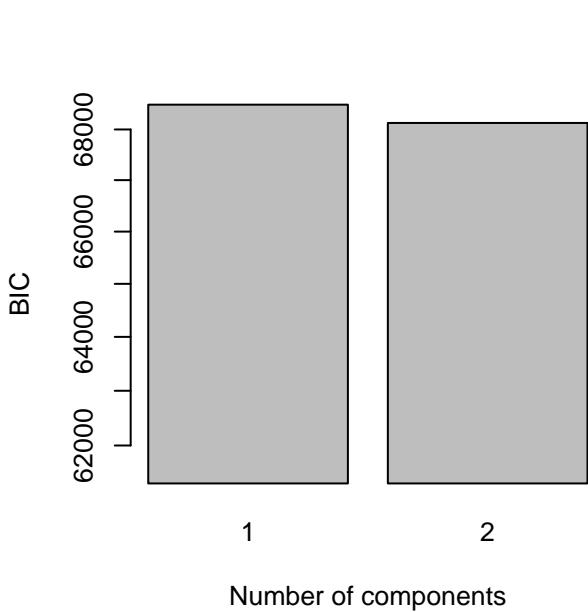
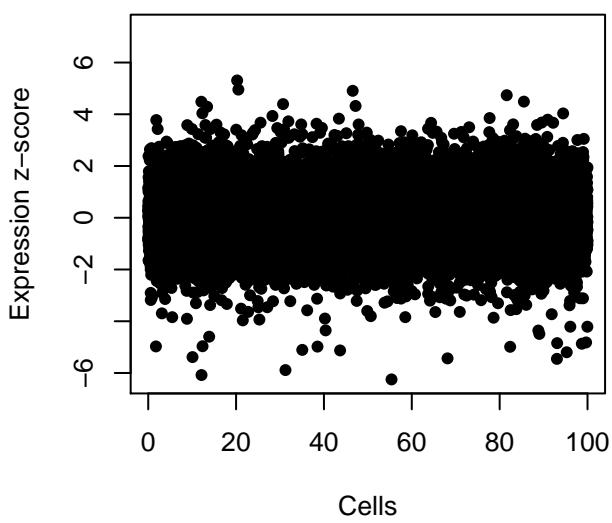
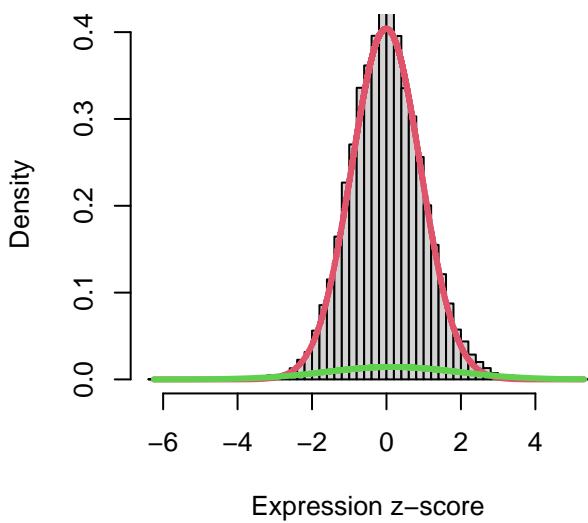


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Log likelihood -33682.7

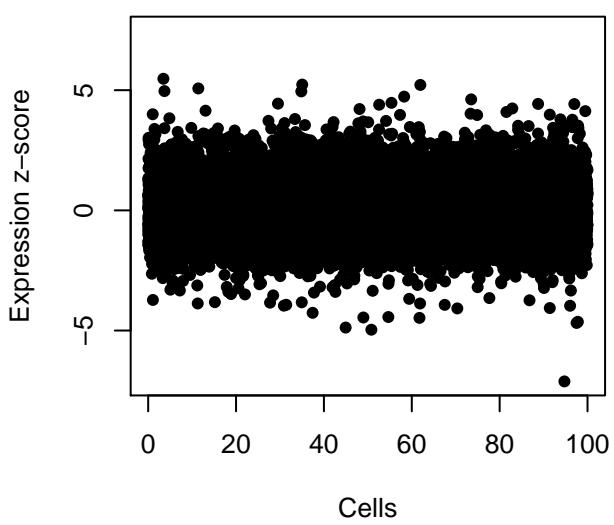
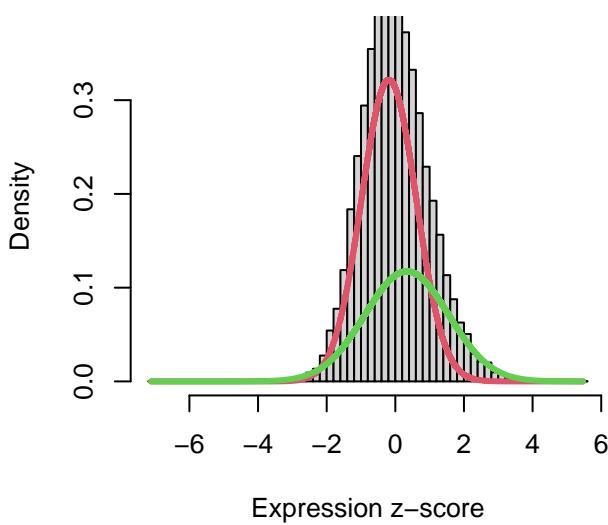


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Log likelihood -34039.3

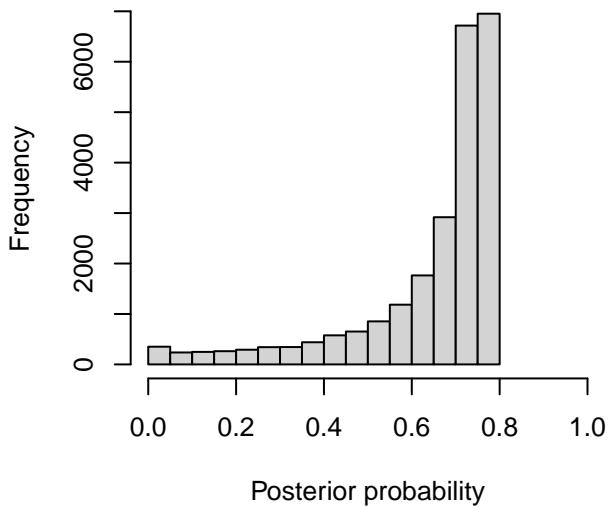
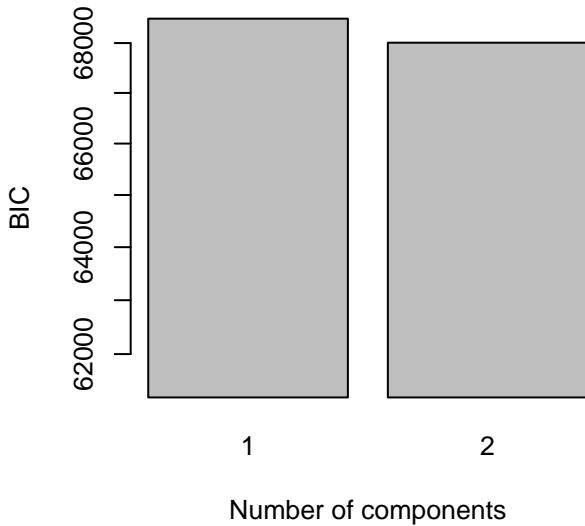


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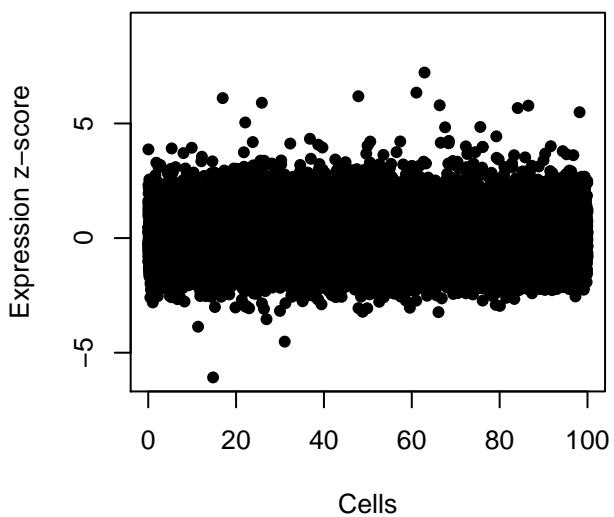
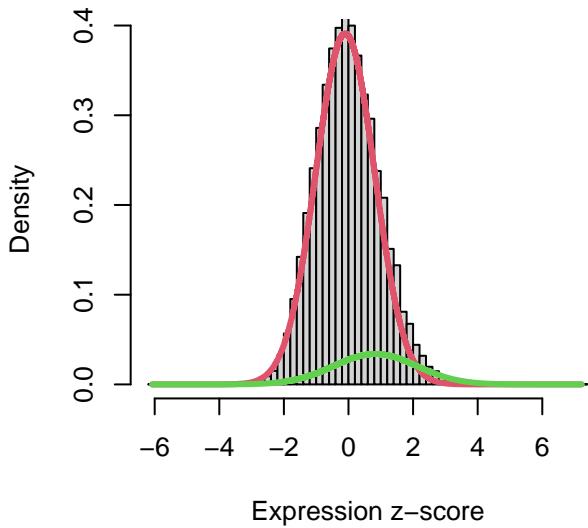
Log likelihood -33978.3



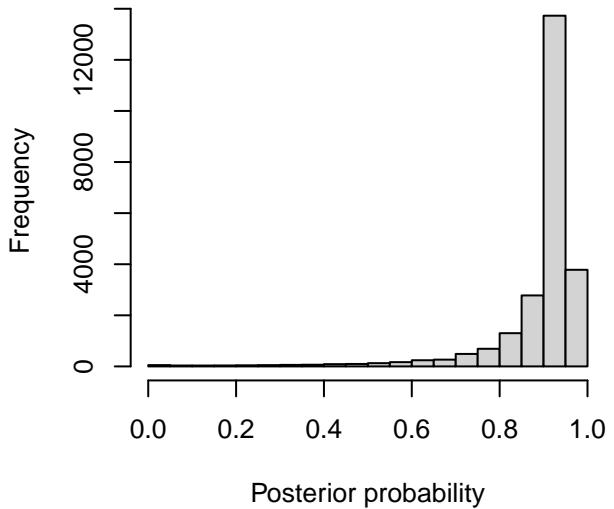
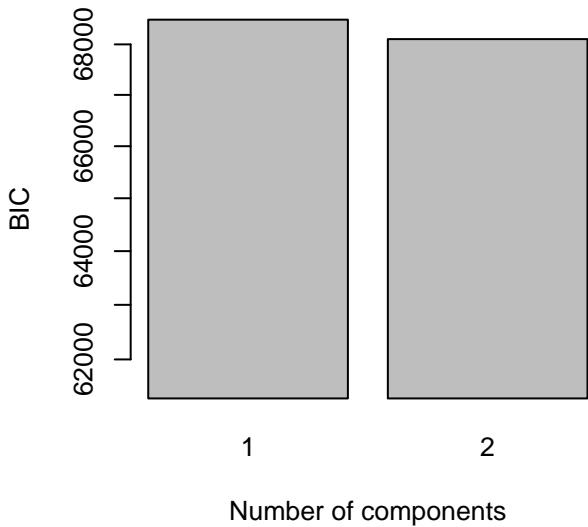
Posterior probability distribution component 1



Chr: 7:0:58169653
Log likelihood -34027.2

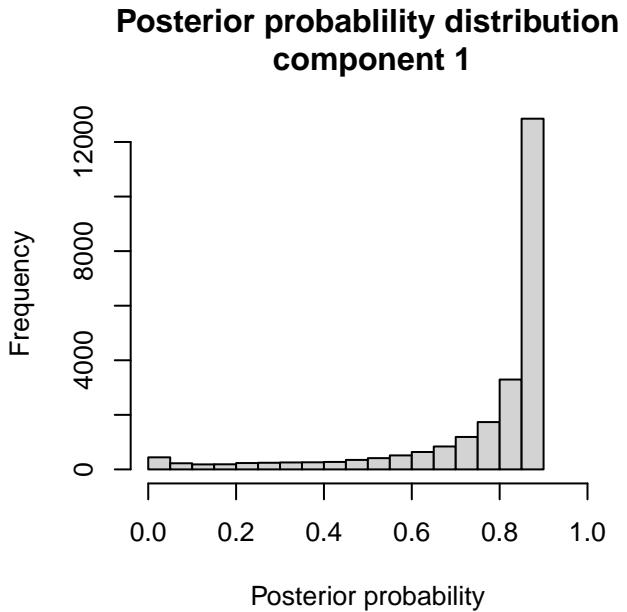
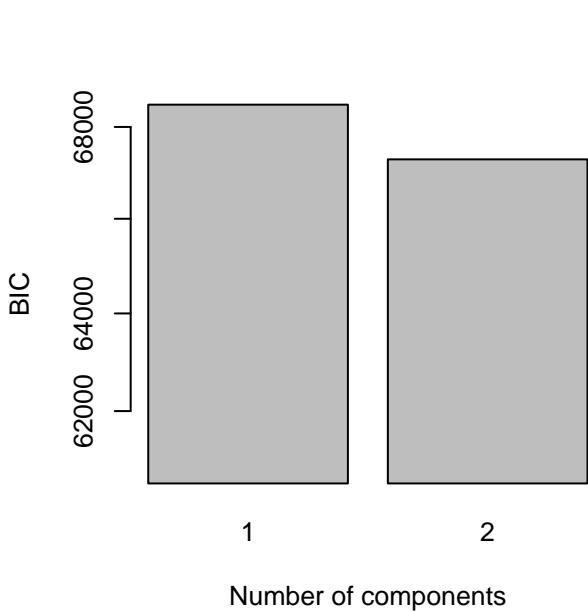
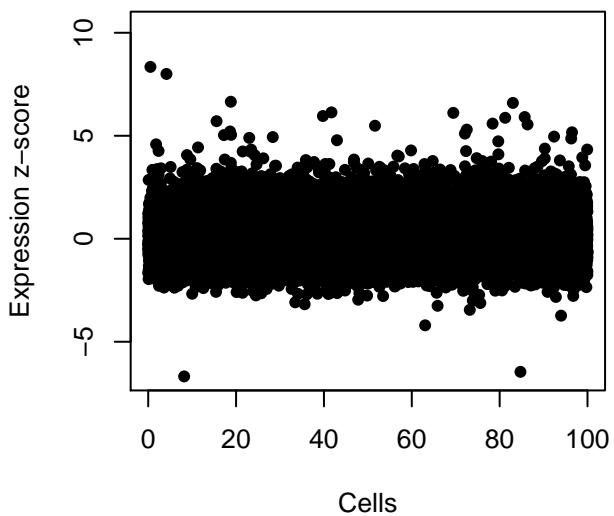
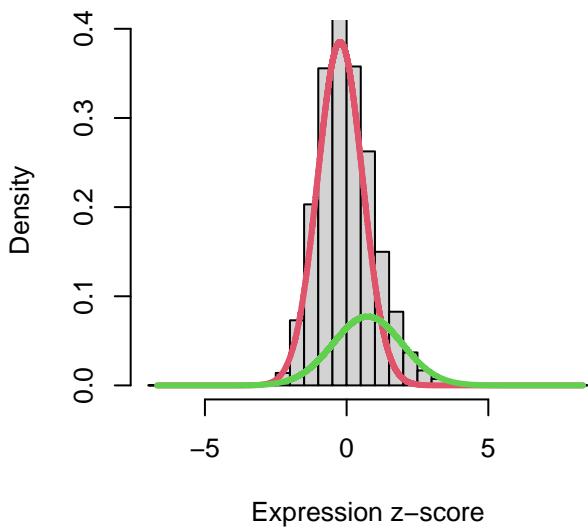


Posterior probability distribution component 1

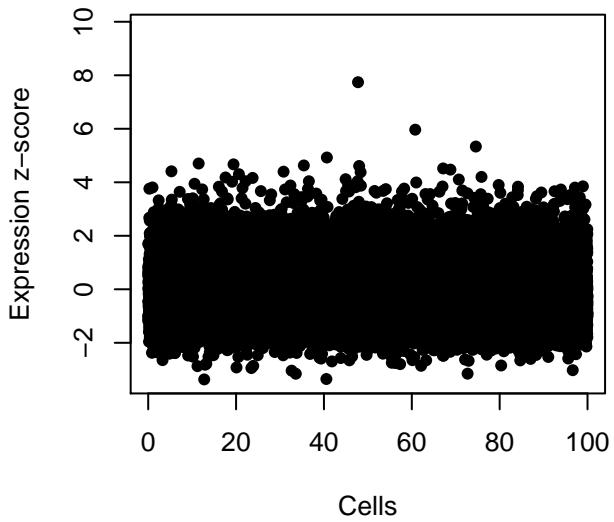
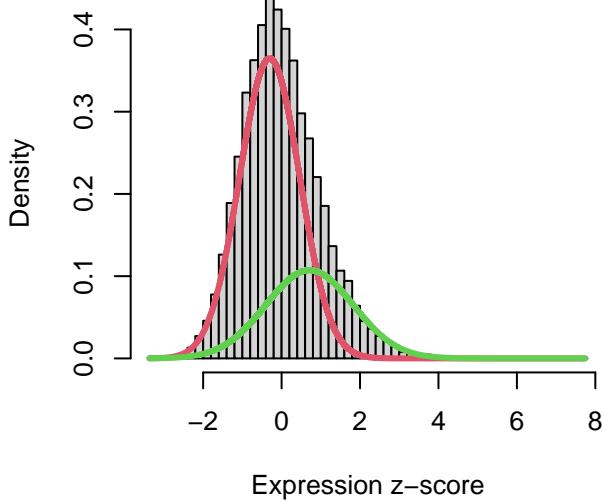


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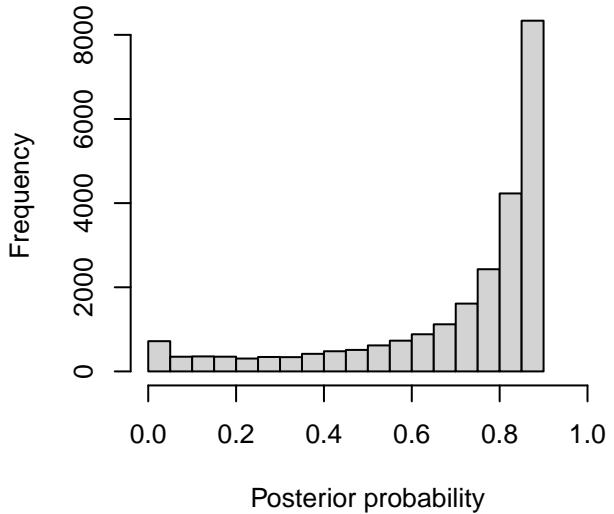
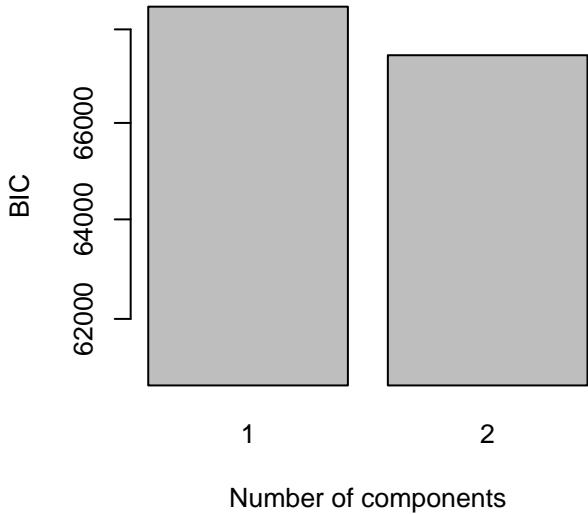
Log likelihood -33618.3



Chr: 8:0:44033744
Log likelihood -33695.5

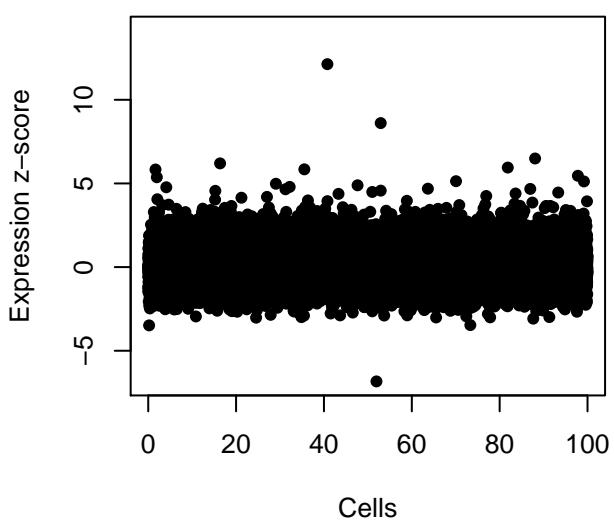
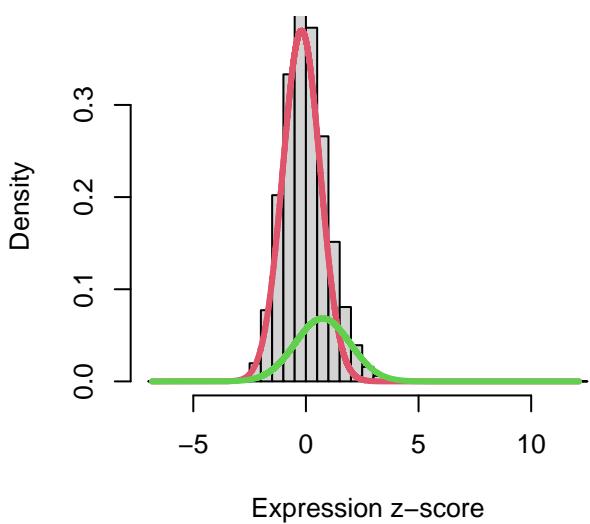


Posterior probability distribution component 1

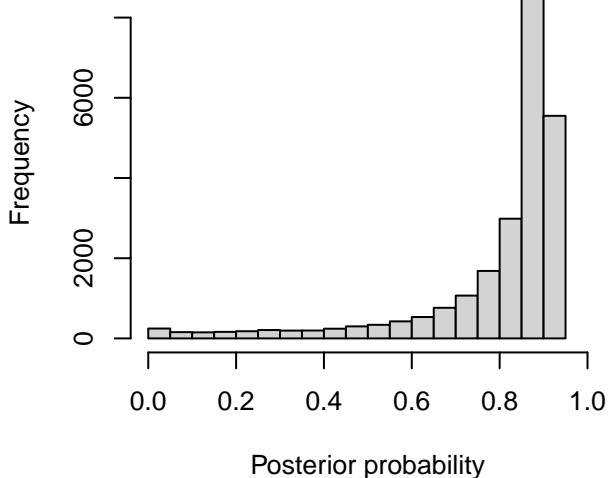
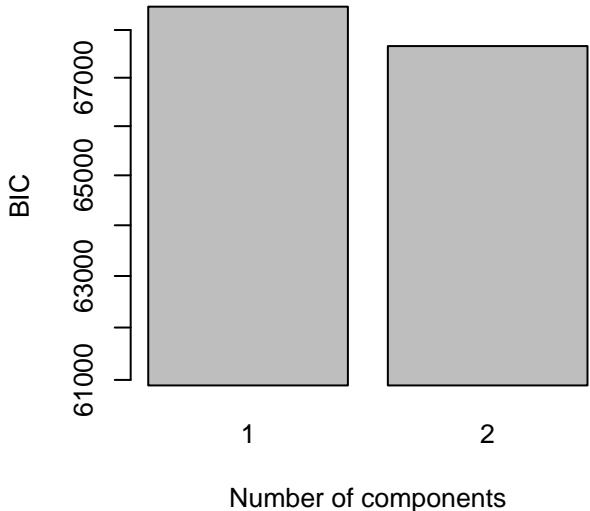


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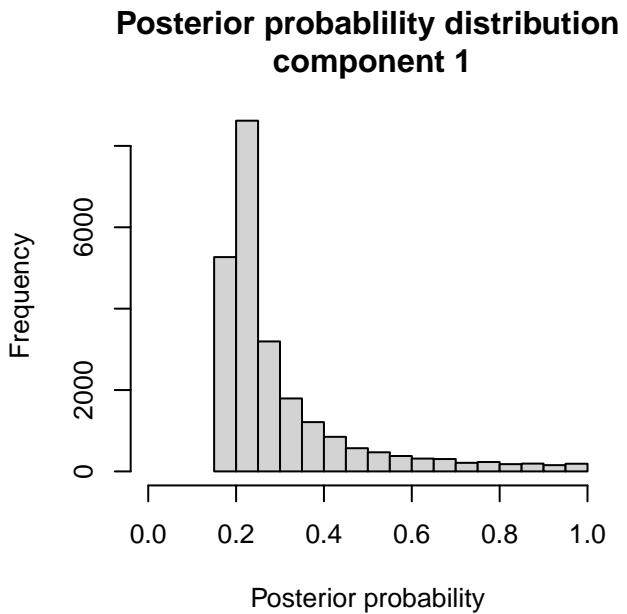
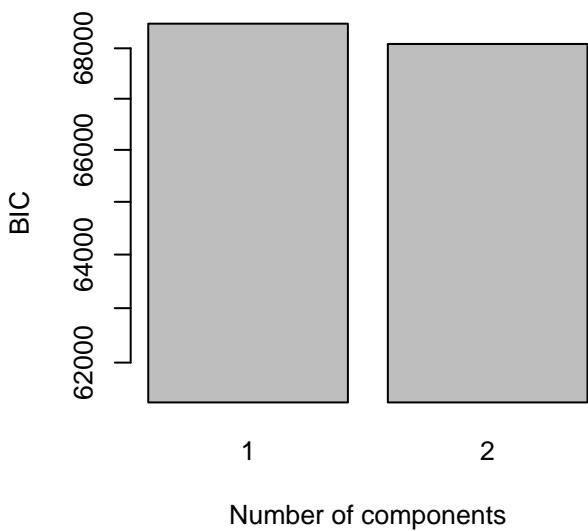
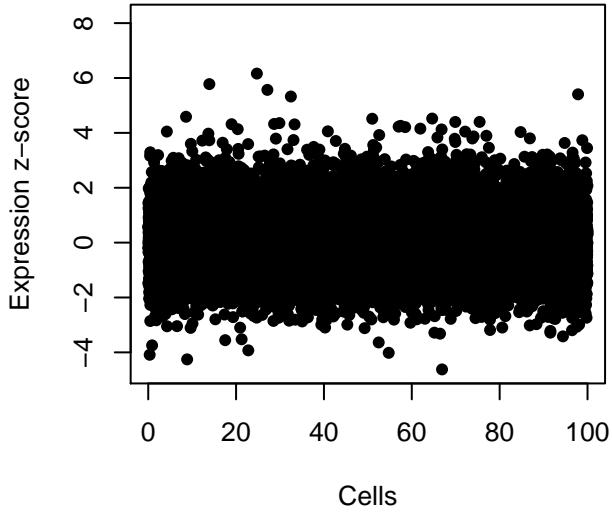
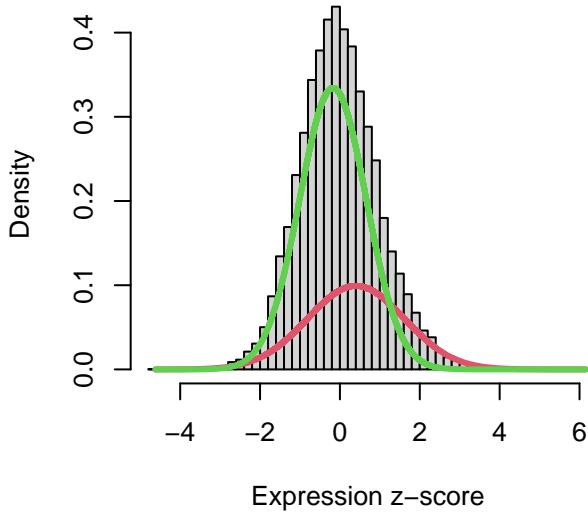
Log likelihood -33805.4



Posterior probability distribution component 1

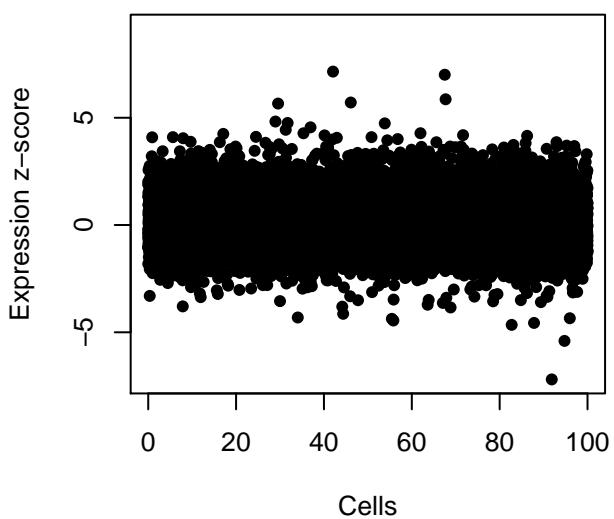
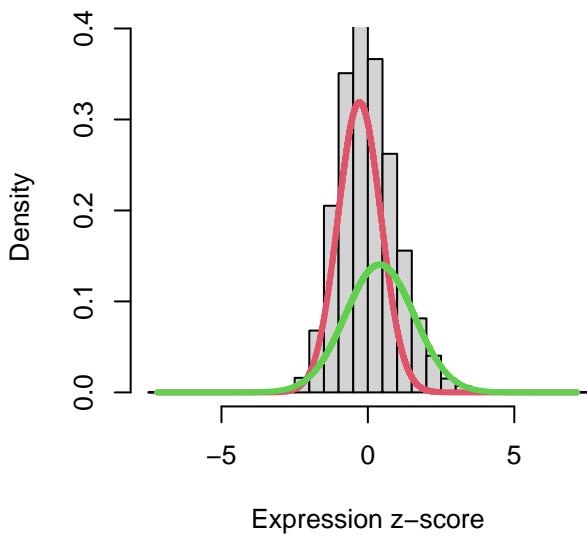


Chr: 9:0:43389635
Log likelihood -34018.2

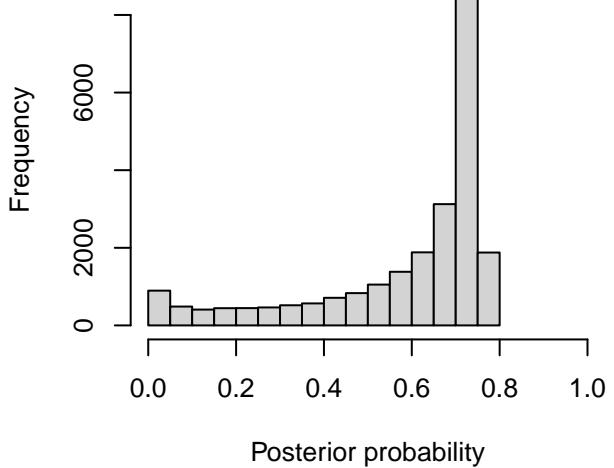
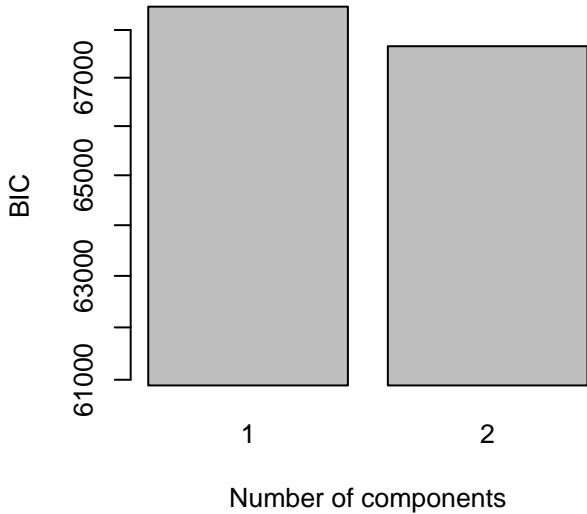


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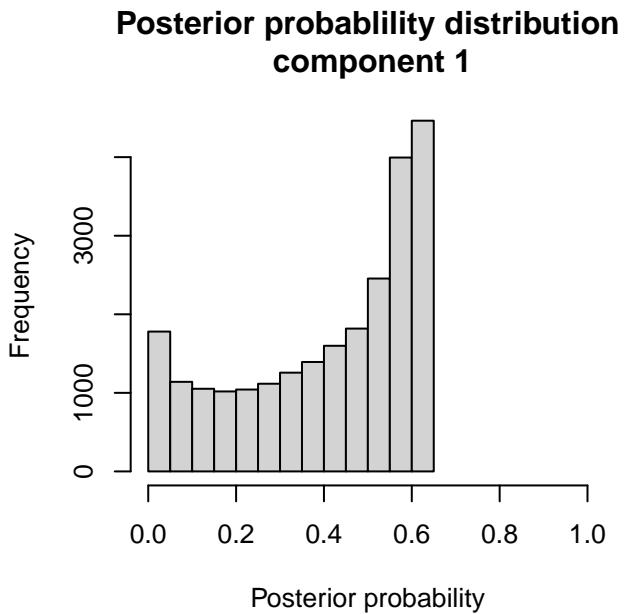
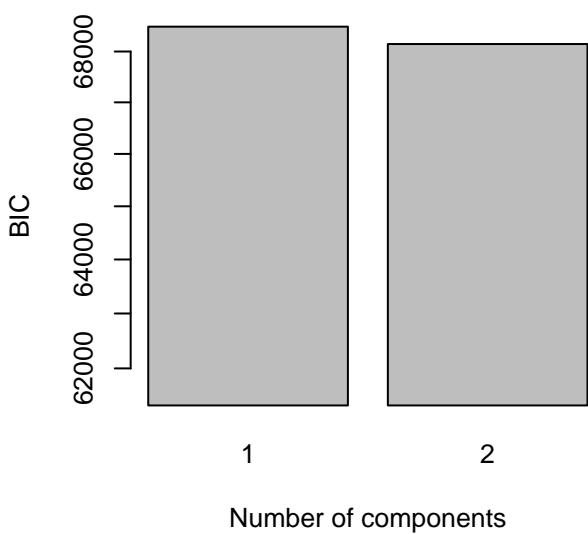
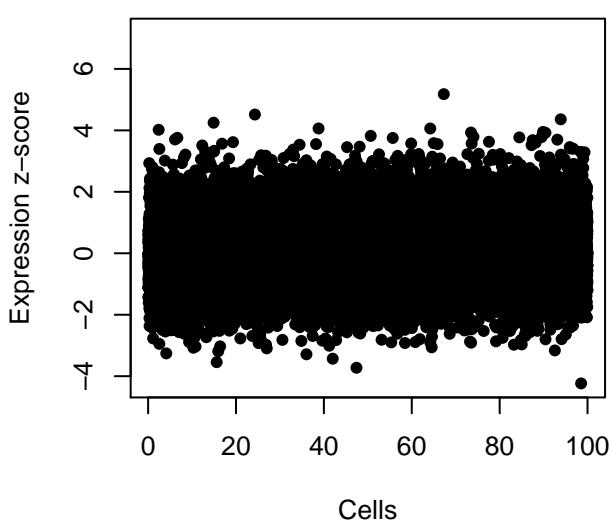
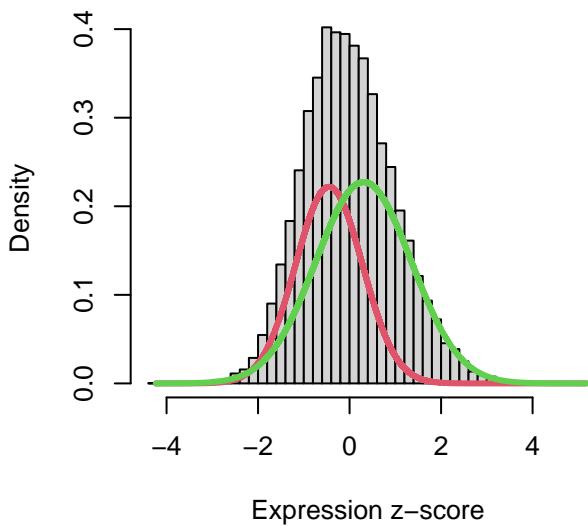
Log likelihood -33803.9



Posterior probability distribution component 1

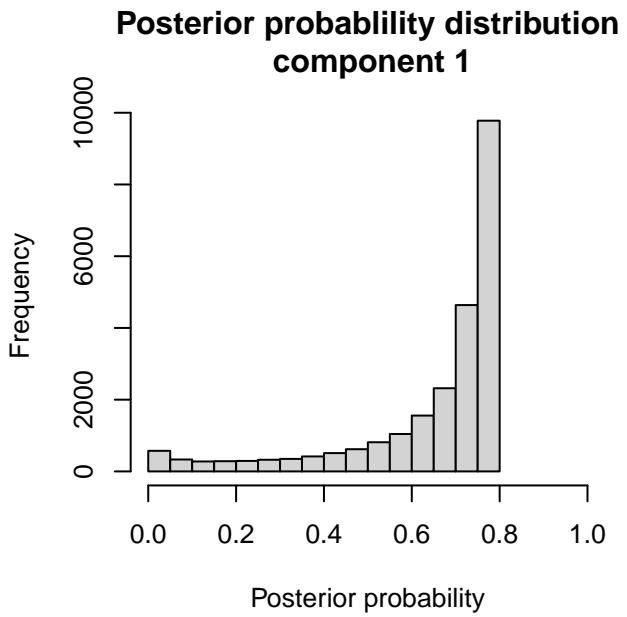
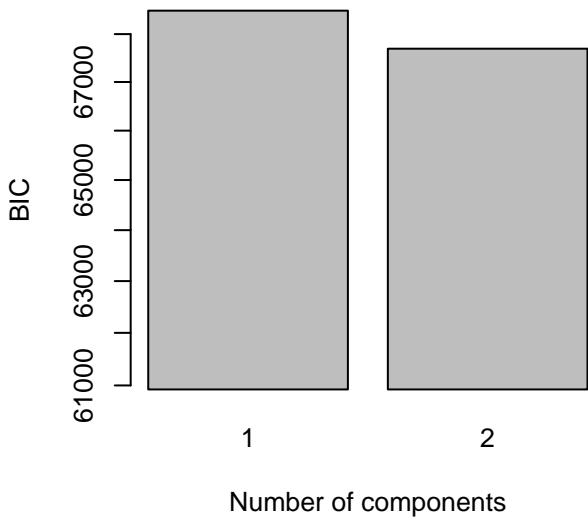
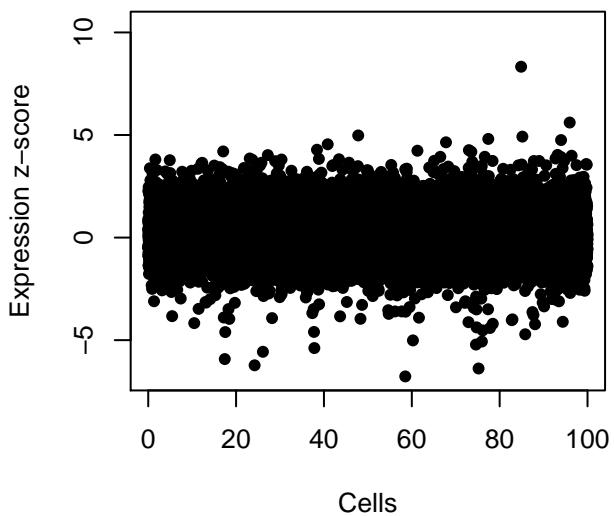
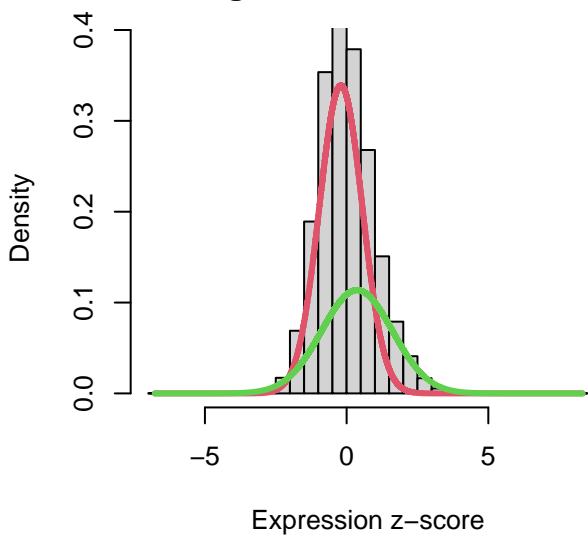


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Log likelihood -34049.1

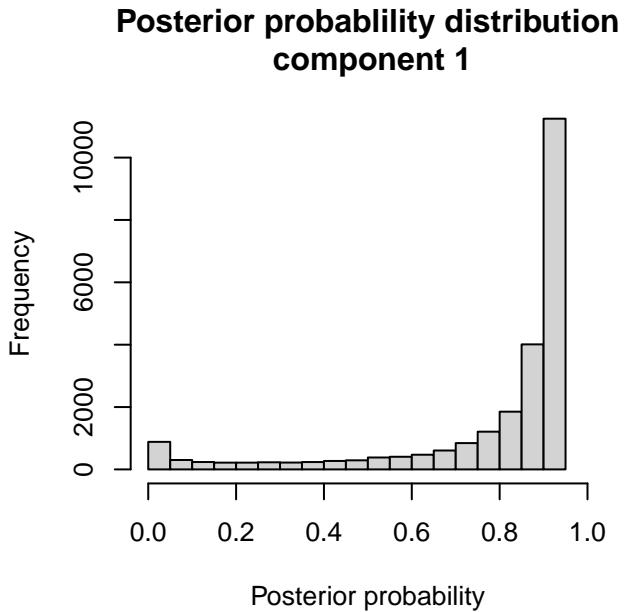
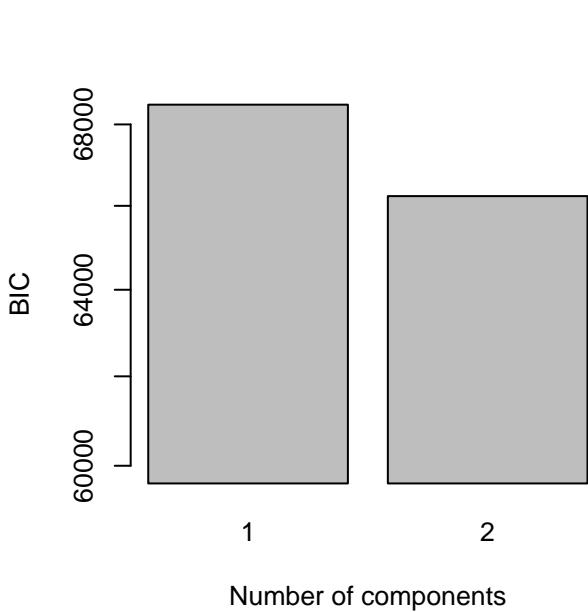
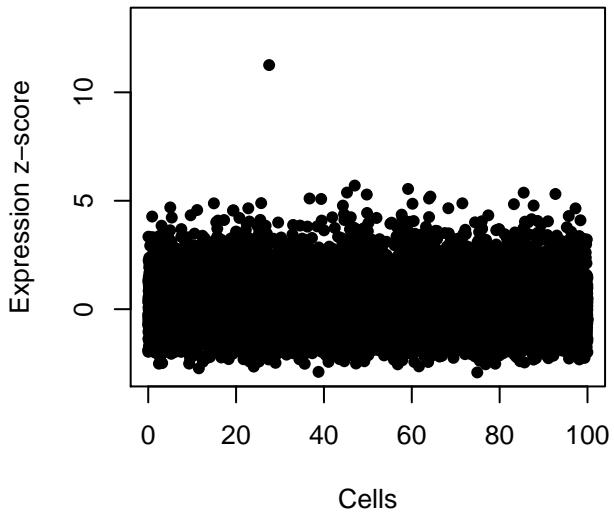
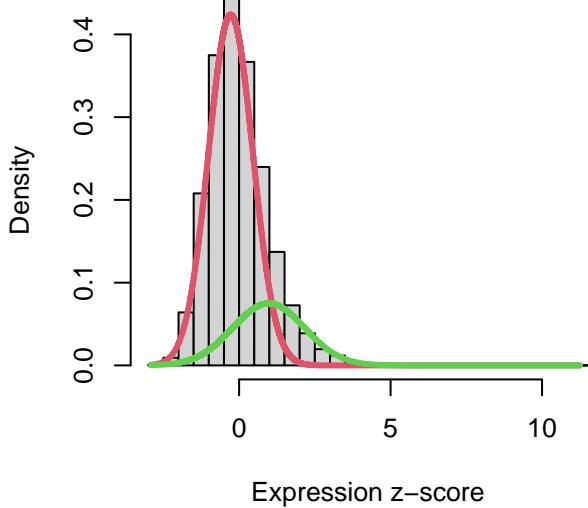


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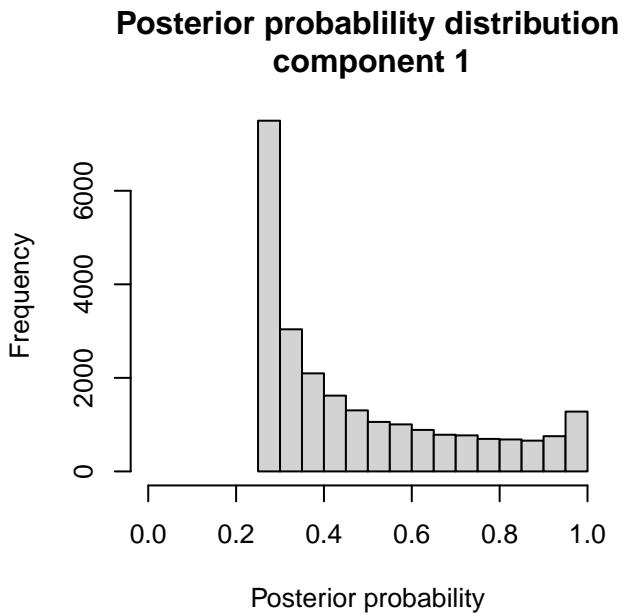
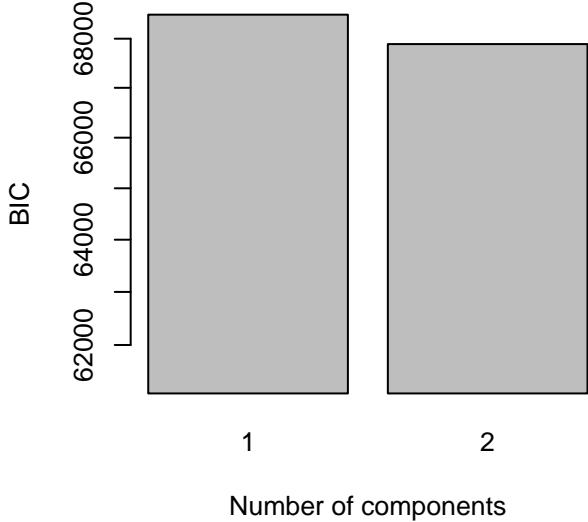
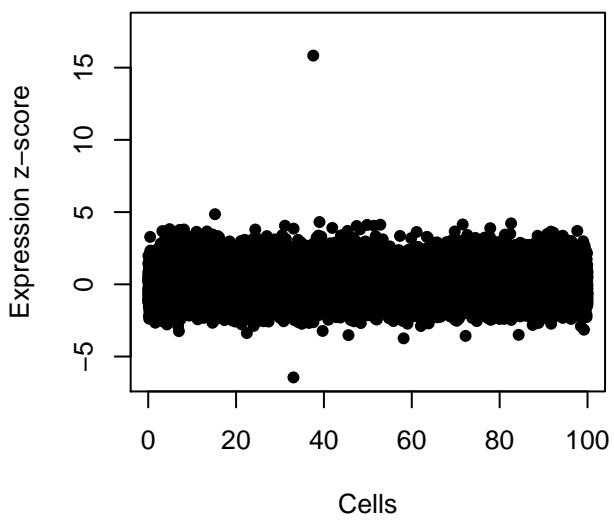
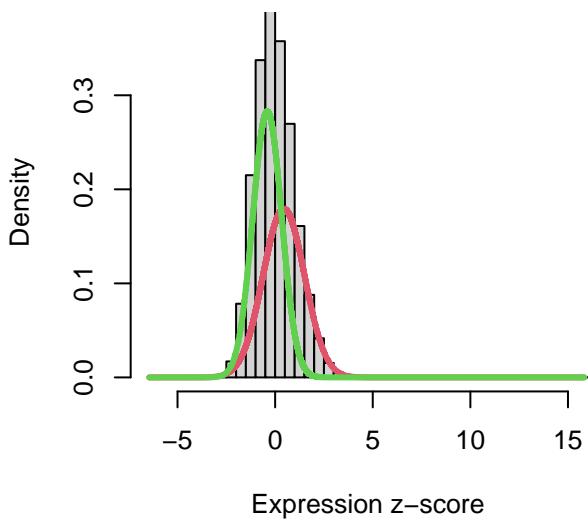
Log likelihood -33821.5



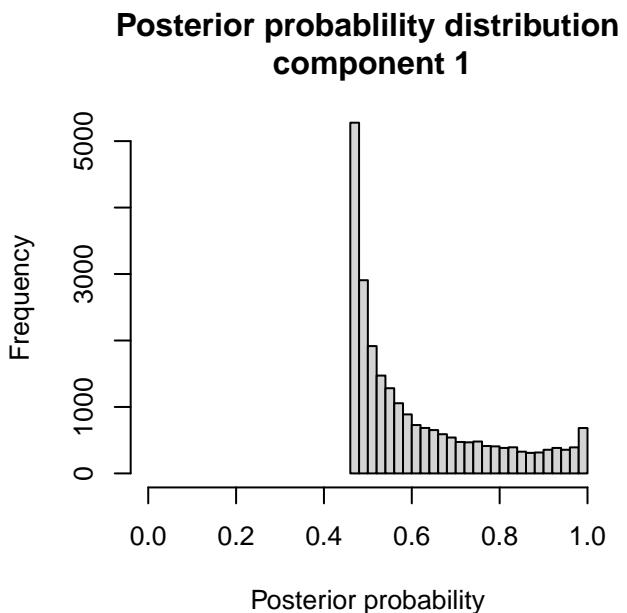
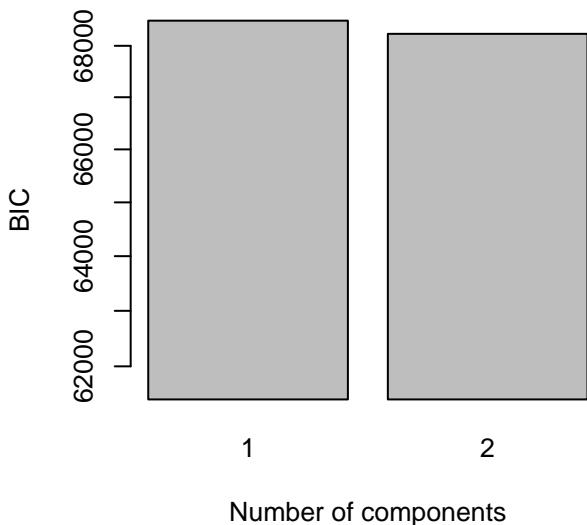
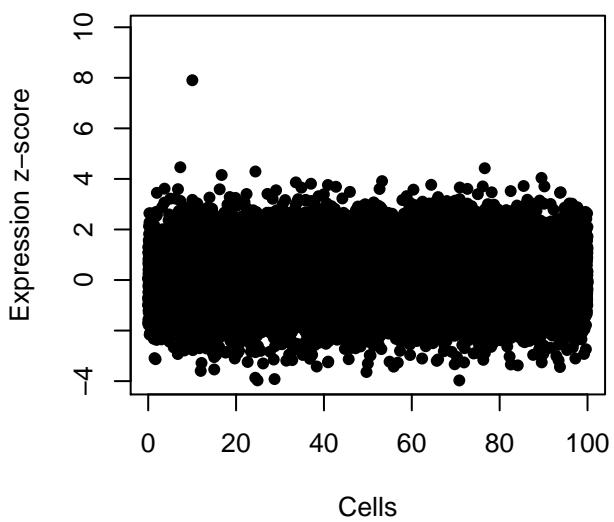
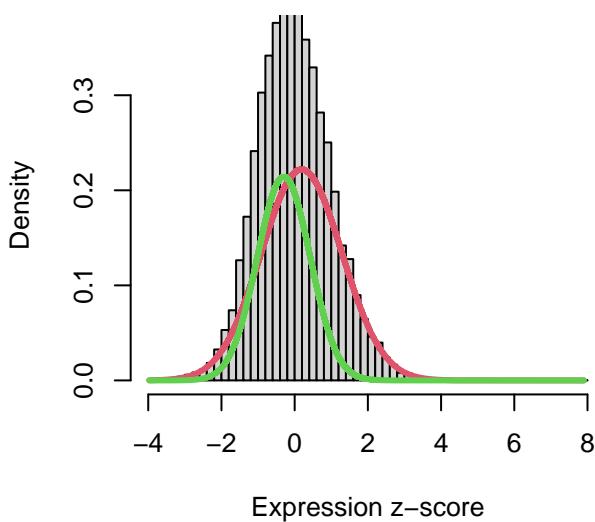
Chr: 11:0:51078348
Log likelihood -33092.6



Chr: 11:54425074:135086622
Log likelihood -33919.4



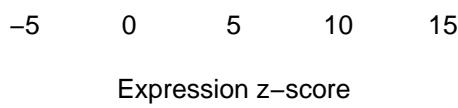
Chr: 12:0:34769407
Log likelihood -34092.1



Chr: 12:37185252:133275309

Log likelihood -33881.6

Density

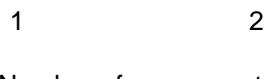


Expression z-score



Posterior probability distribution
component 1

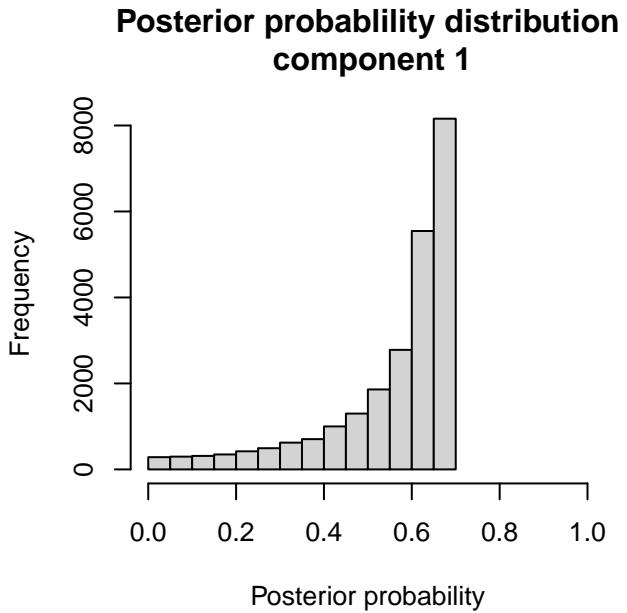
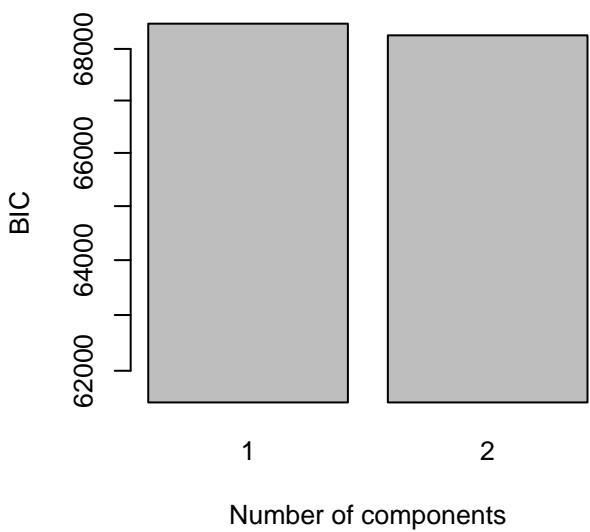
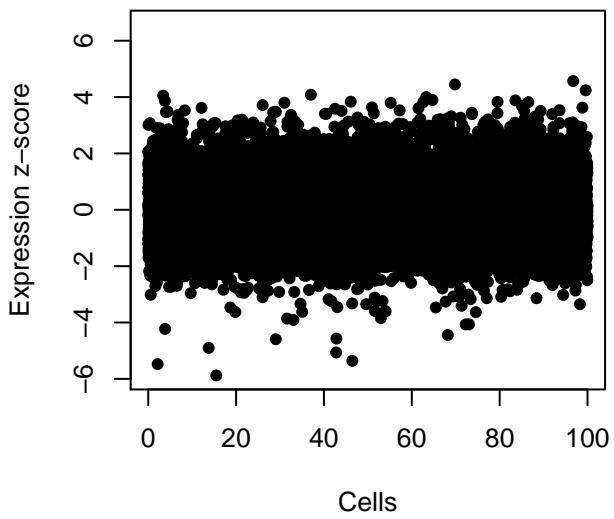
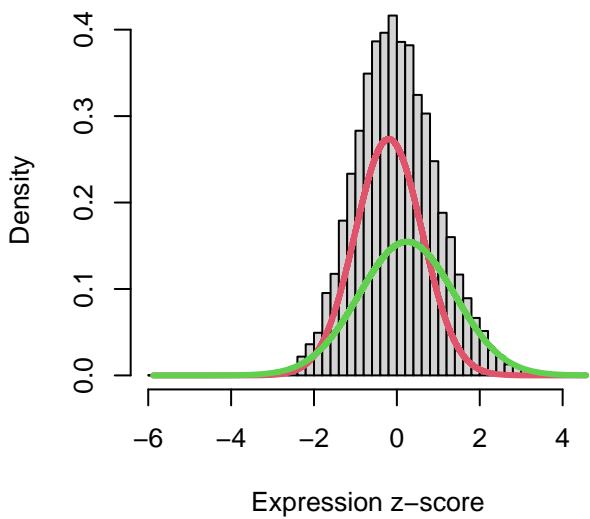
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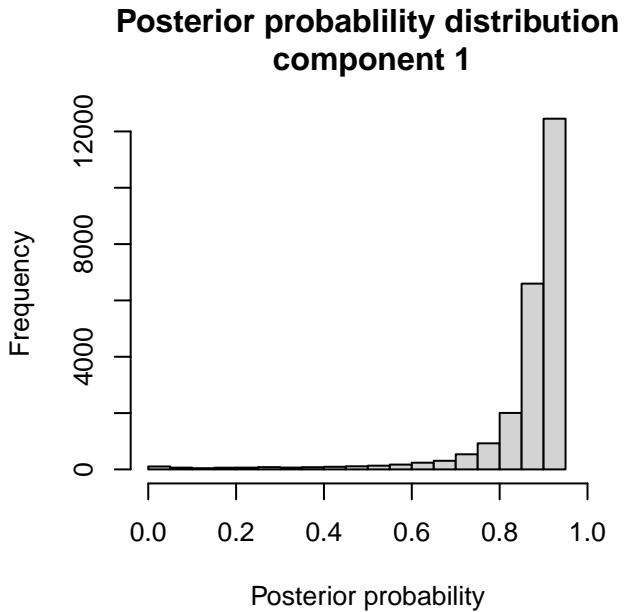
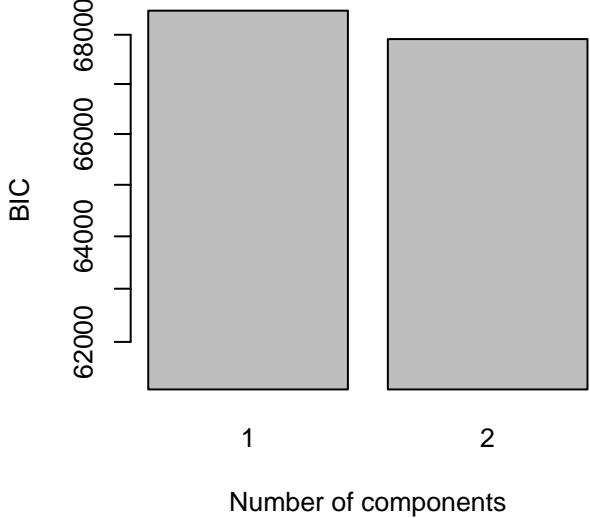
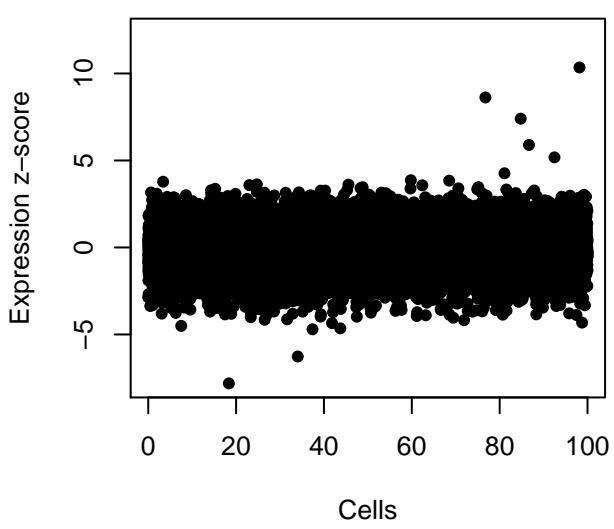
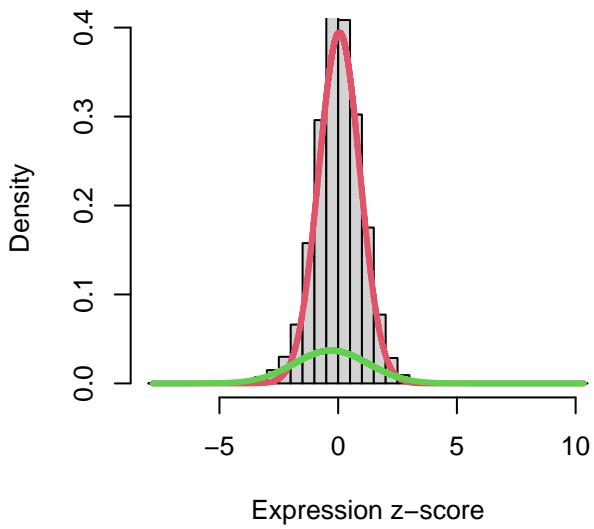
Frequency



Chr: 13:18051248:114364328
Log likelihood -34107.4

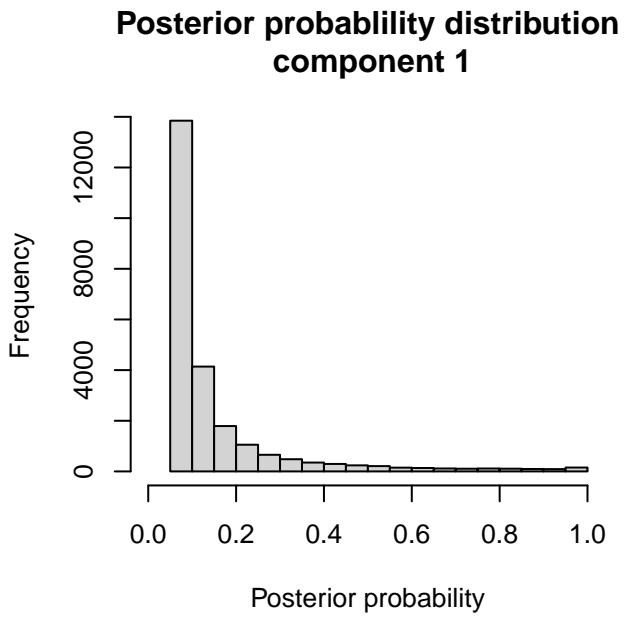
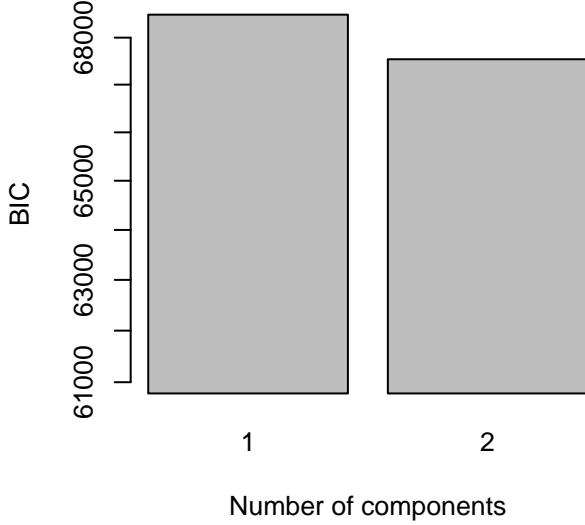
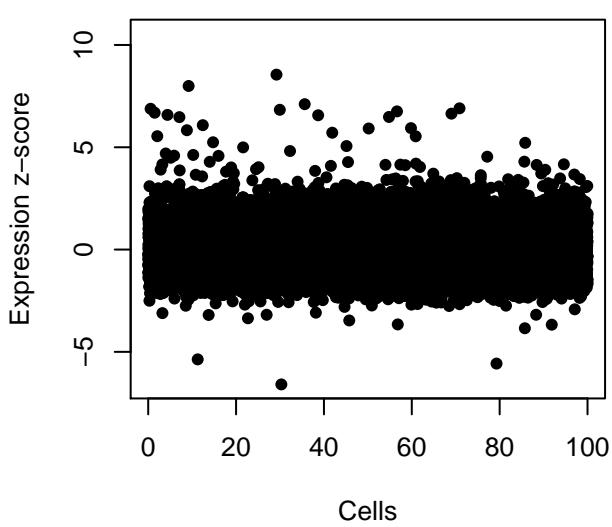
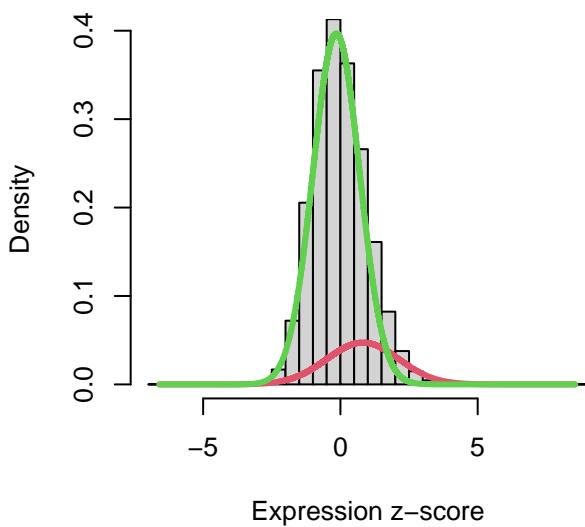


Chr: 14:18173523:107043718
Log likelihood -33930.4

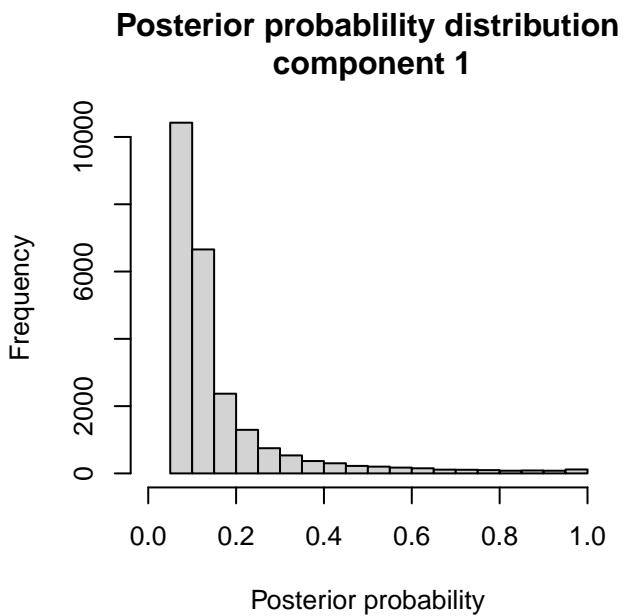
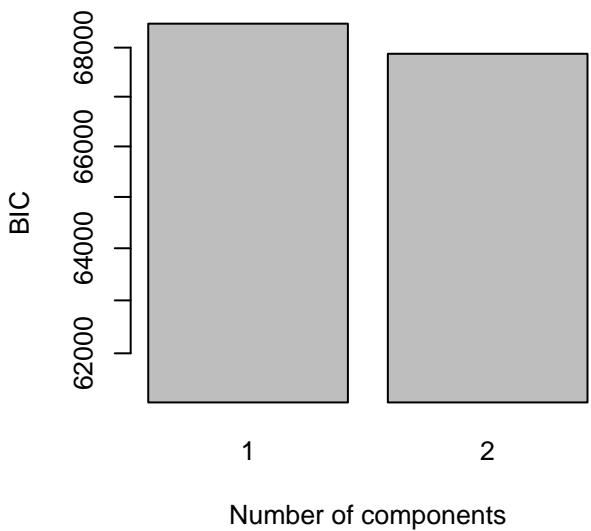
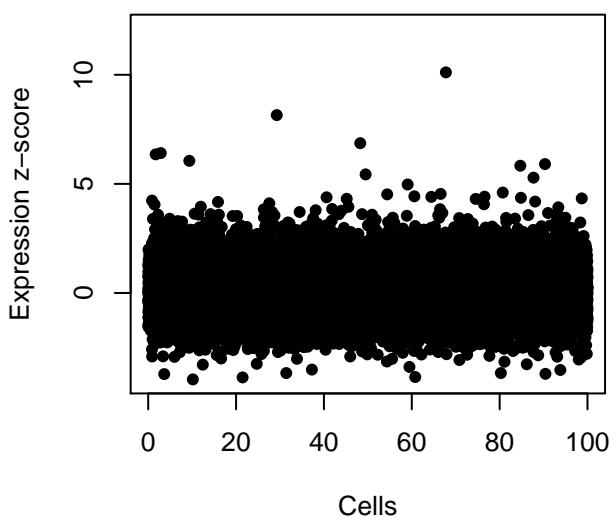
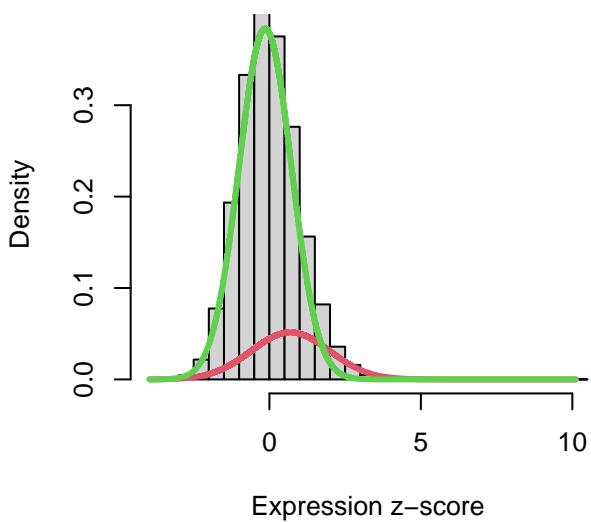


Chr: 15:19725254:101991189

Log likelihood -33743.7

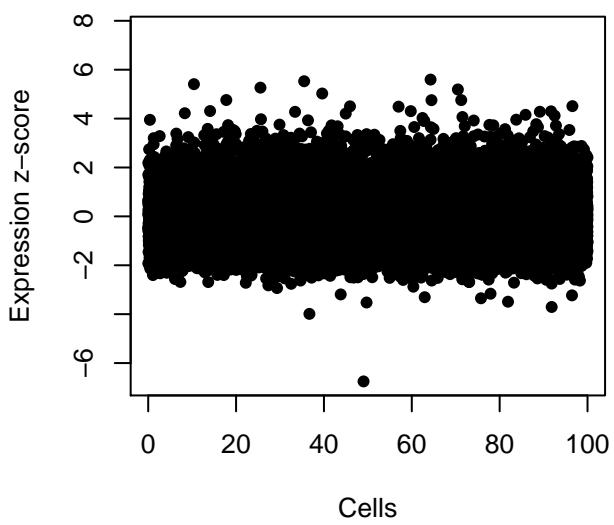
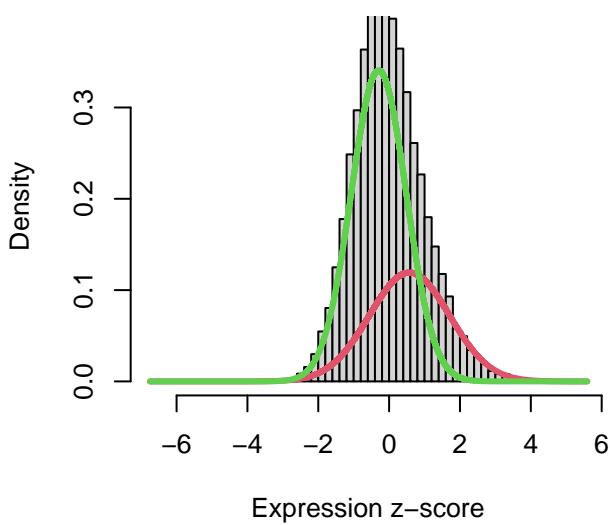


Chr: 16:0:36311158
Log likelihood -33911.6

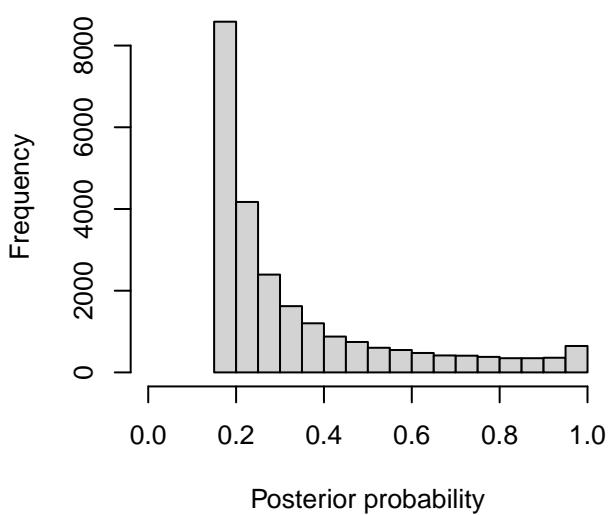
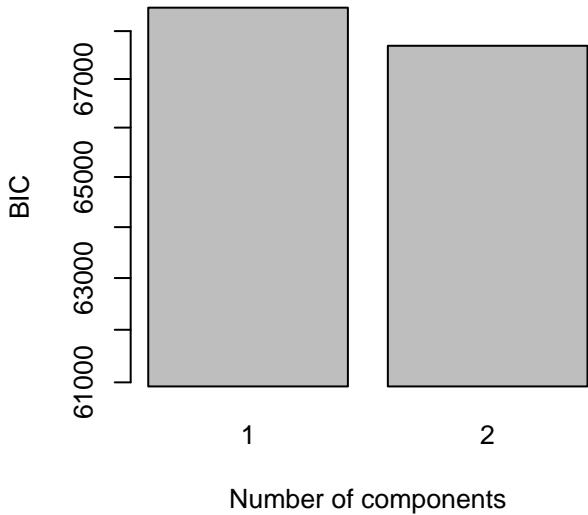


Chr: 16:36334460:90338345

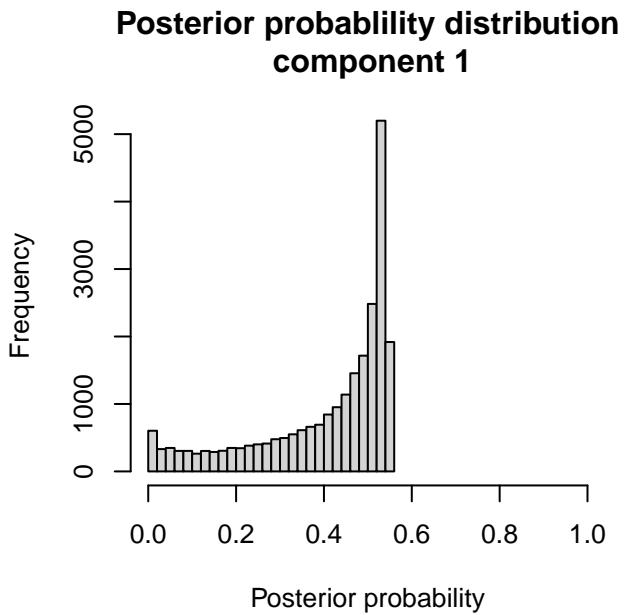
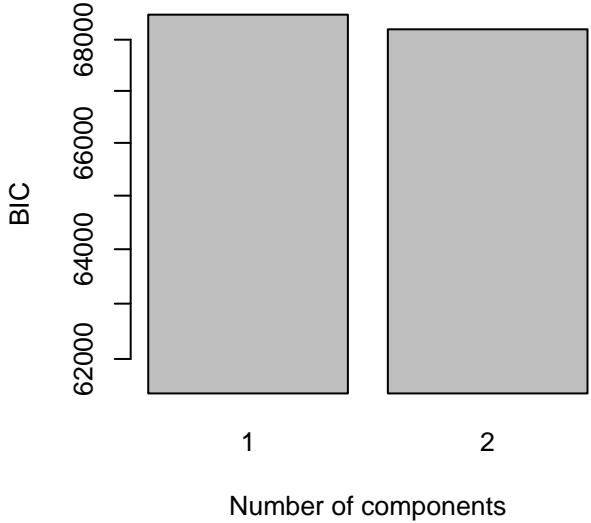
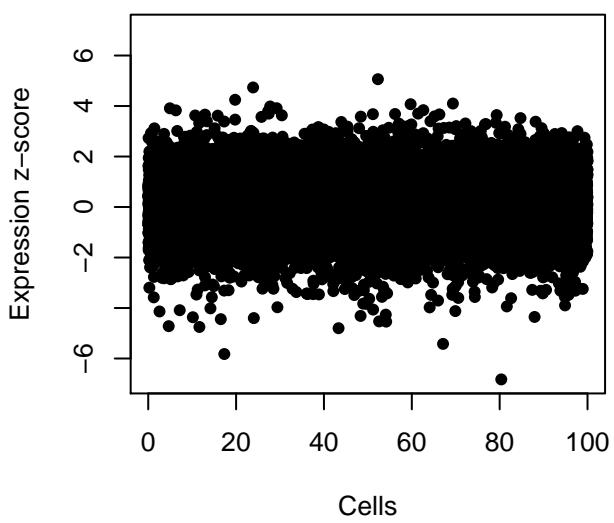
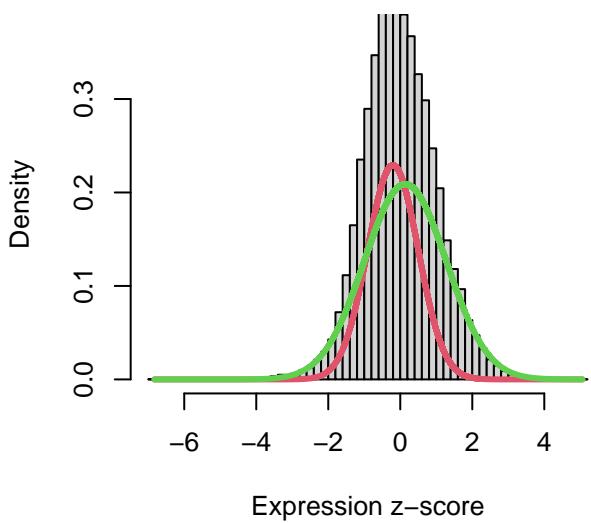
Log likelihood -33820.8



Posterior probability distribution component 1

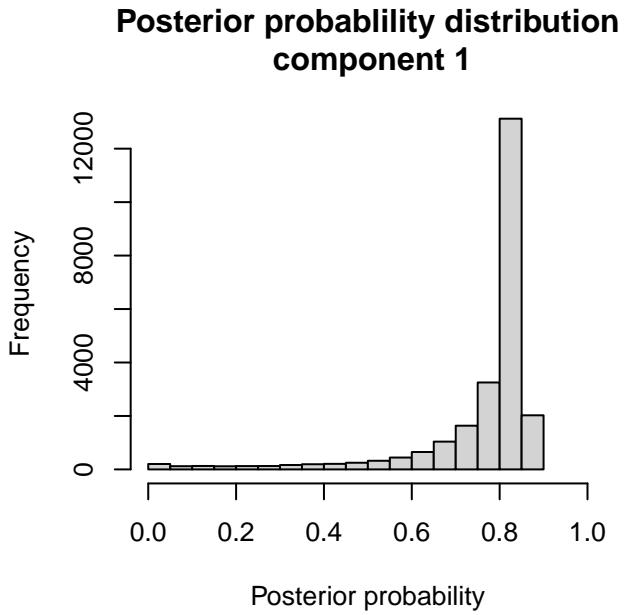
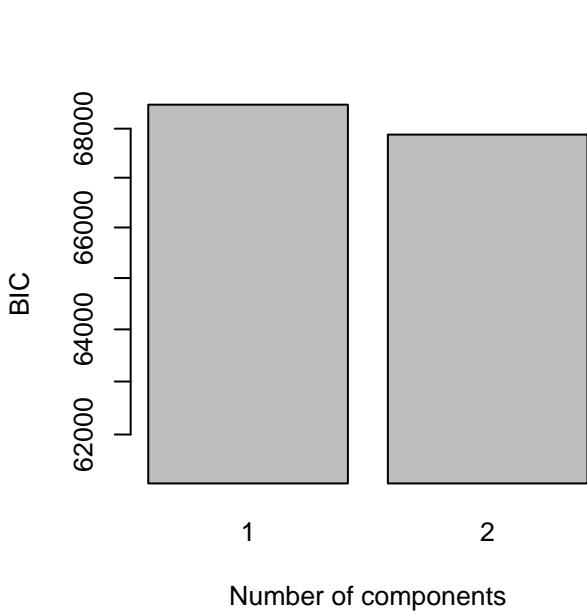
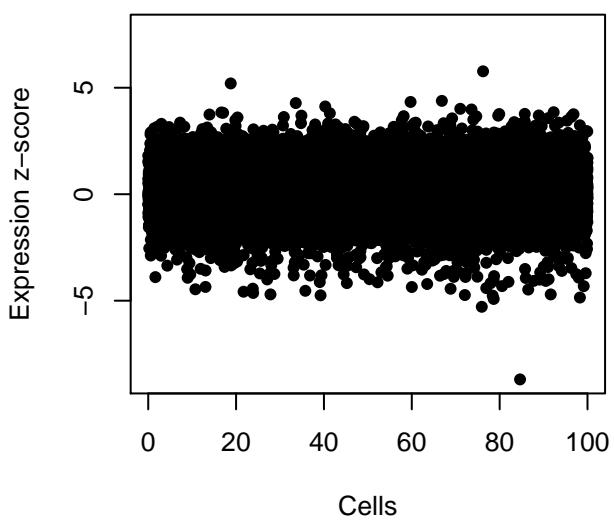
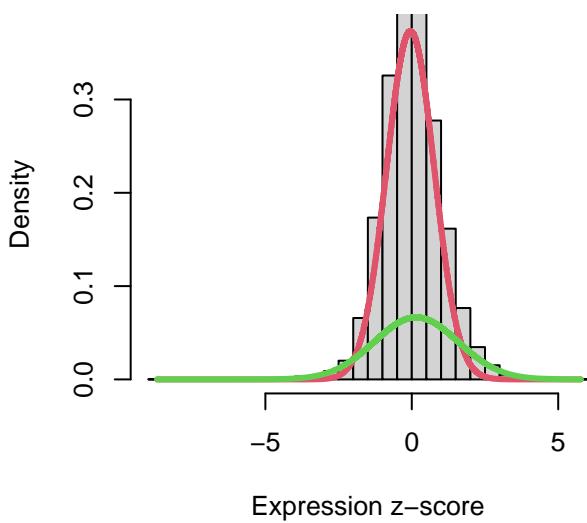


Chr: 17:0:22813679
Log likelihood -34077.2

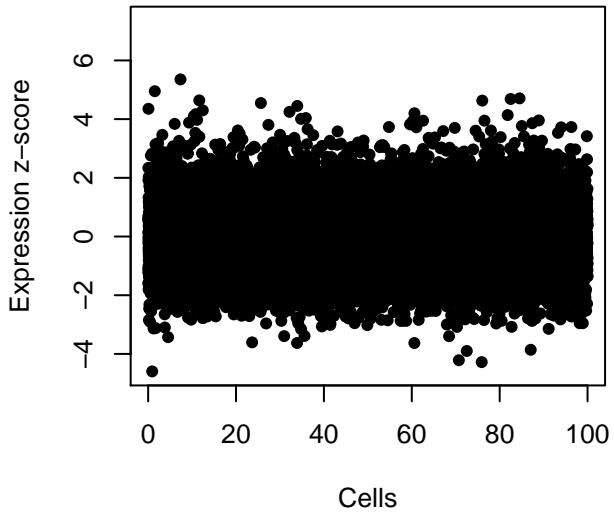
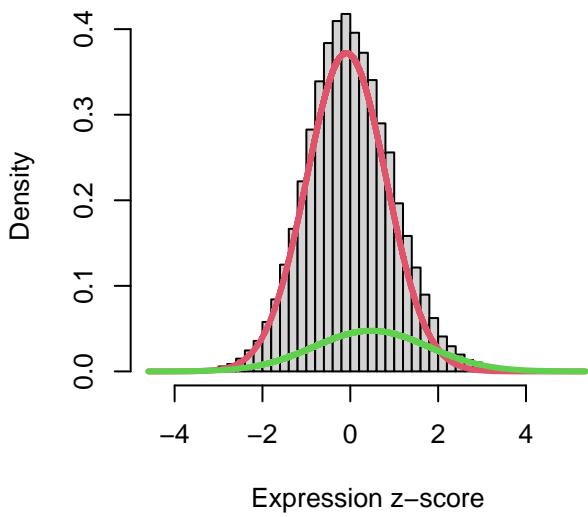


Chr: 17:26566633:83257441

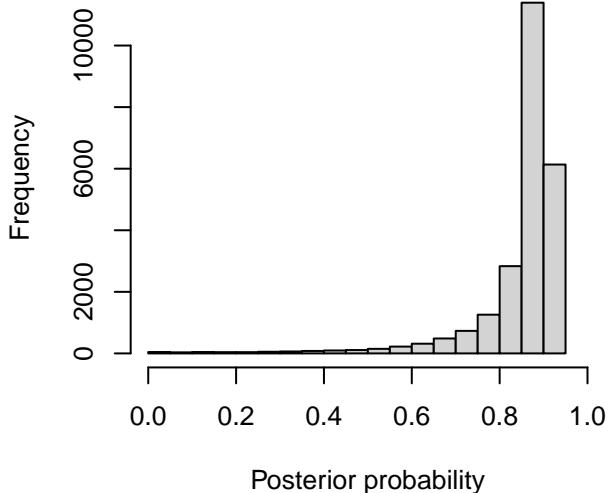
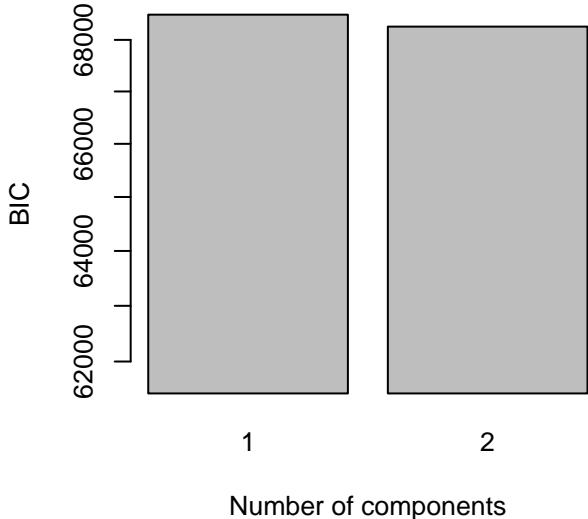
Log likelihood -33913.8



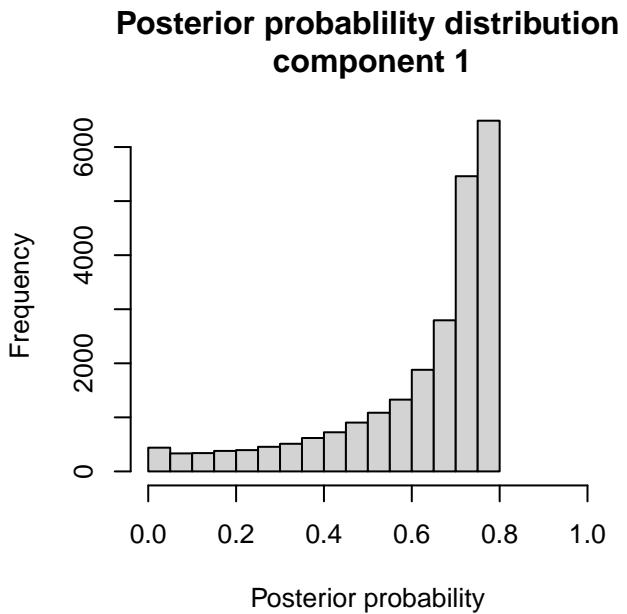
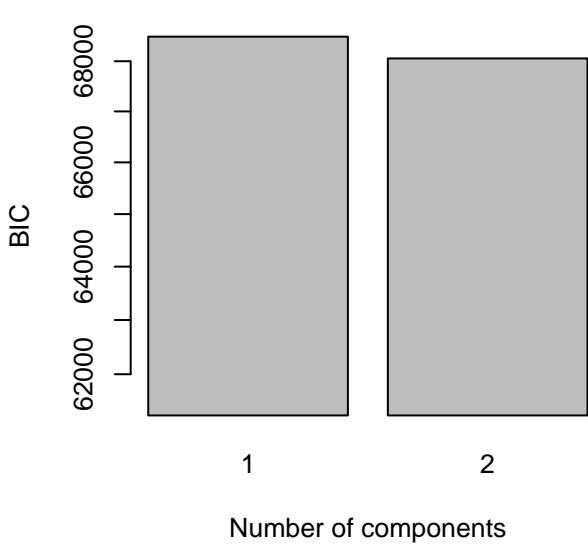
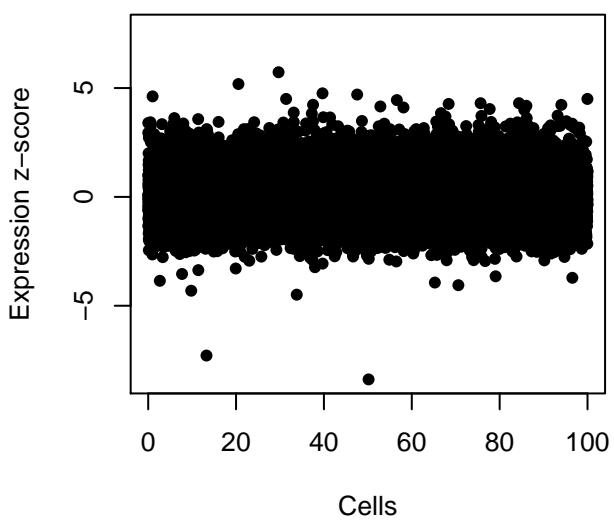
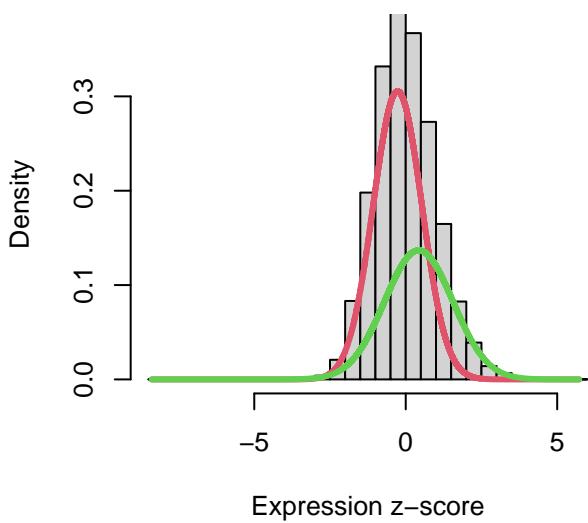
Chr: 18:20861206:80373285
Log likelihood -34104.7



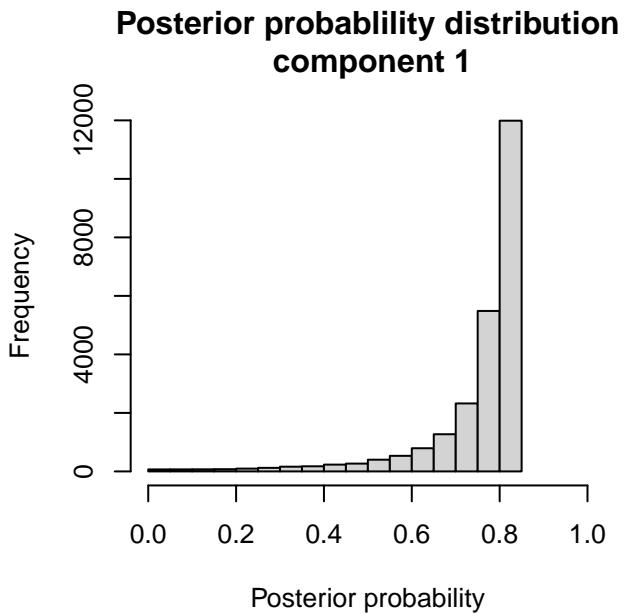
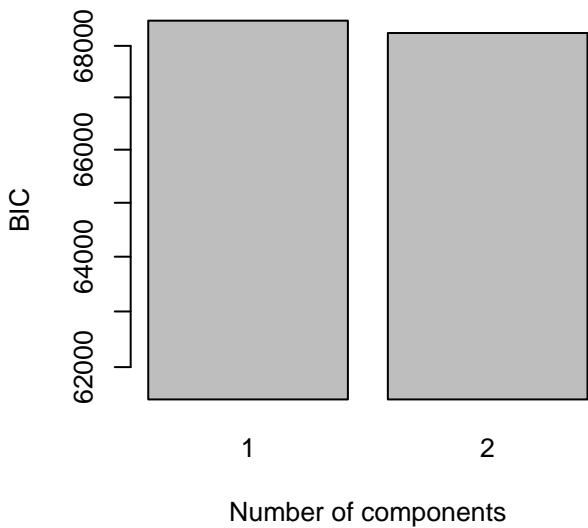
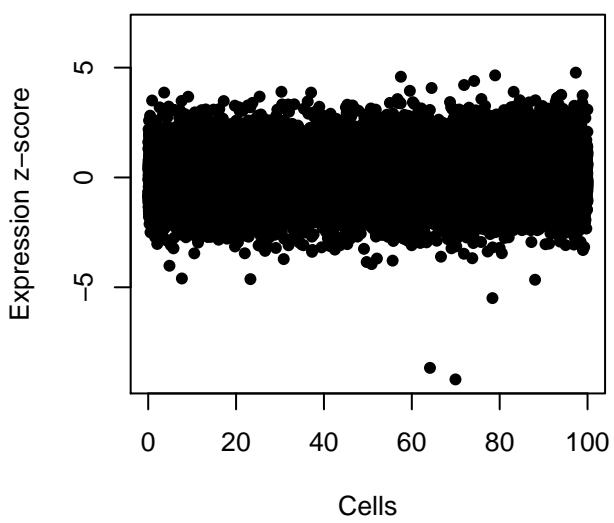
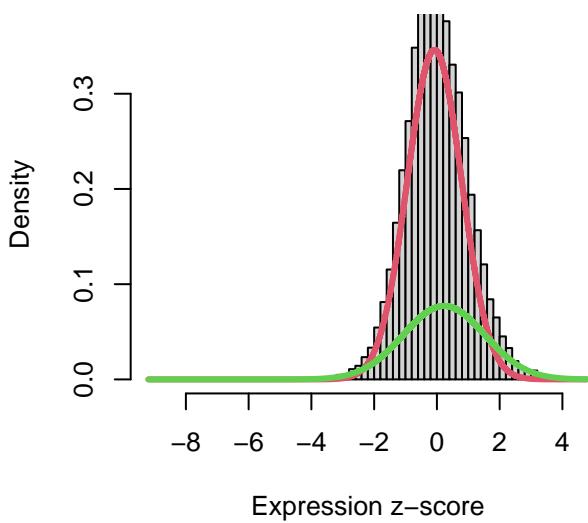
Posterior probability distribution component 1



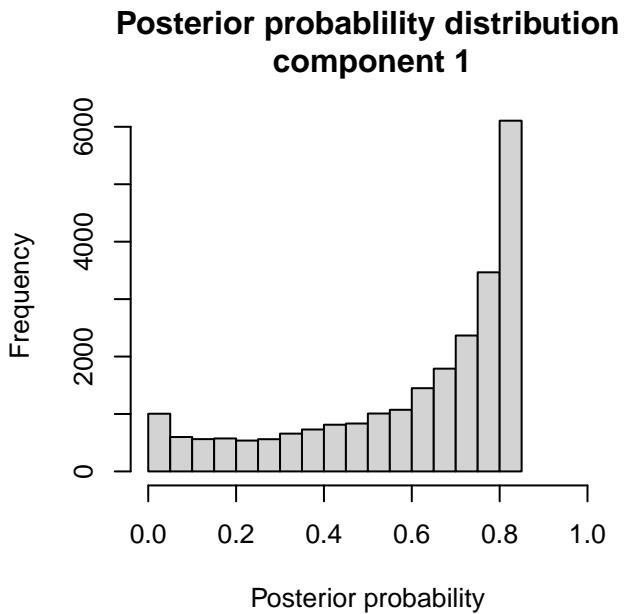
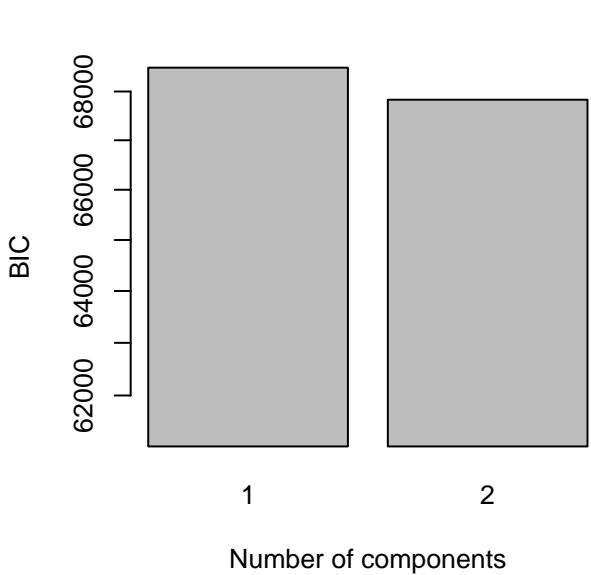
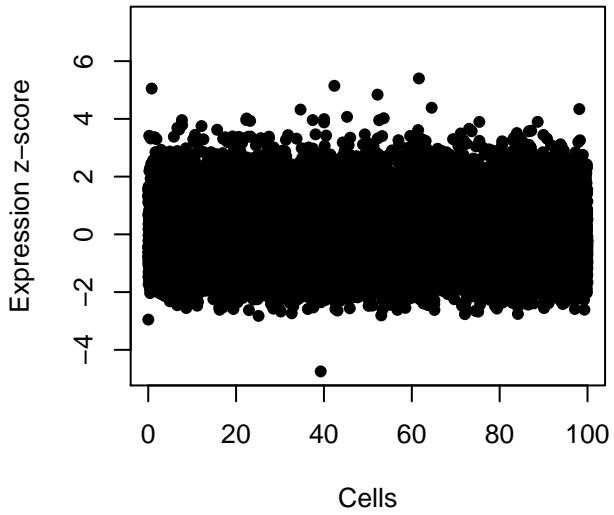
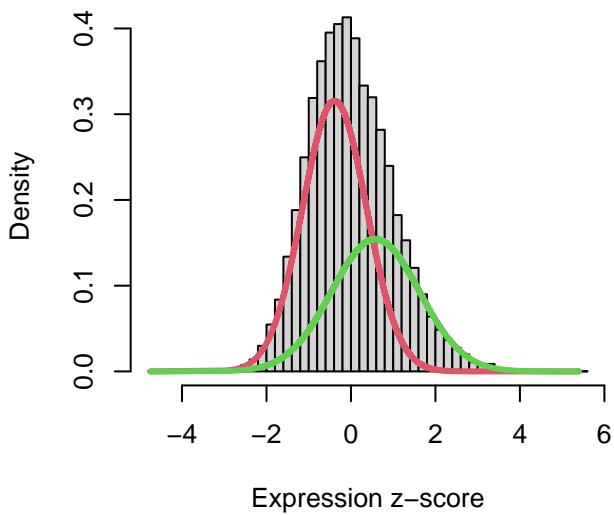
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Log likelihood -34002.8



Chr: 19:27190874:58617616
Log likelihood -34100.4

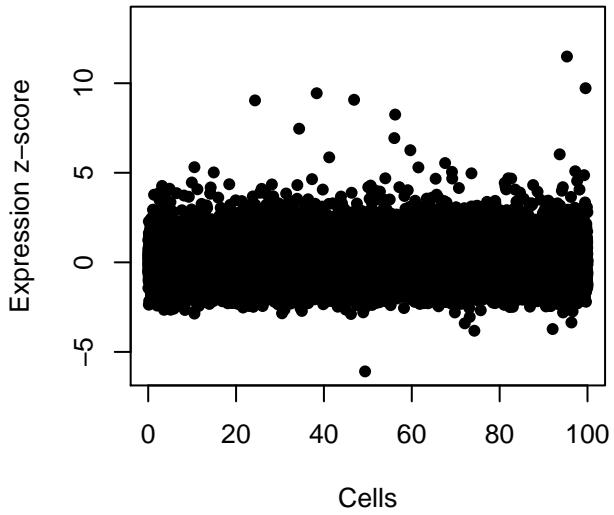
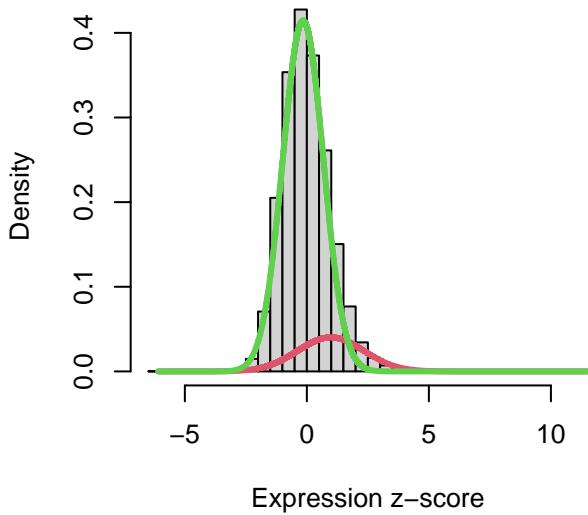


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Log likelihood -33889.8

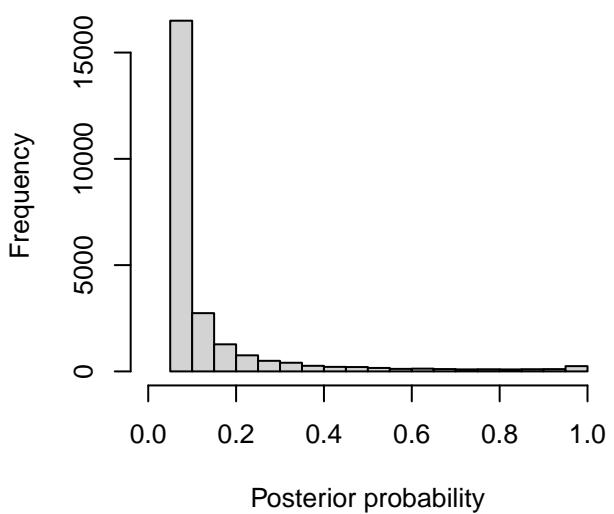
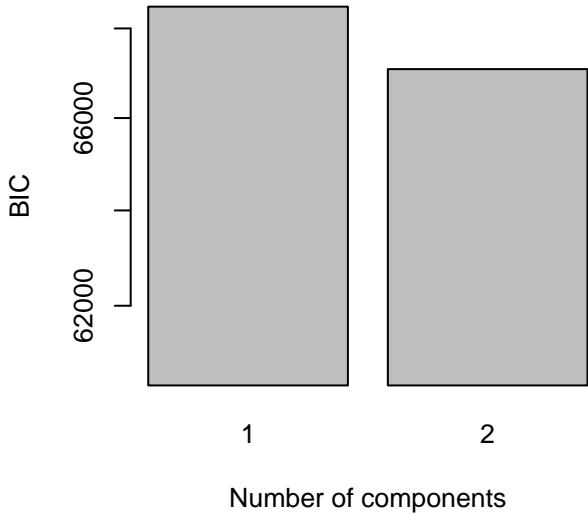


Chr: 20:30038348:64444167

Log likelihood -33516.7

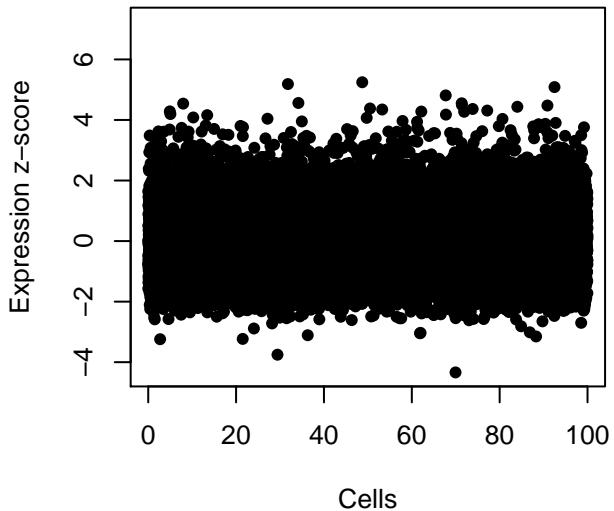
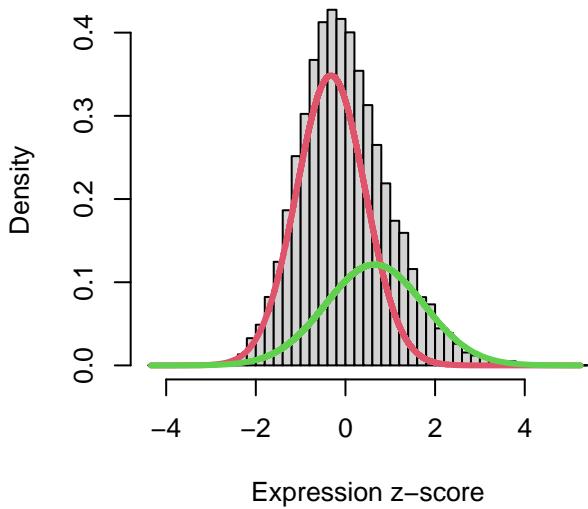


Posterior probability distribution component 1

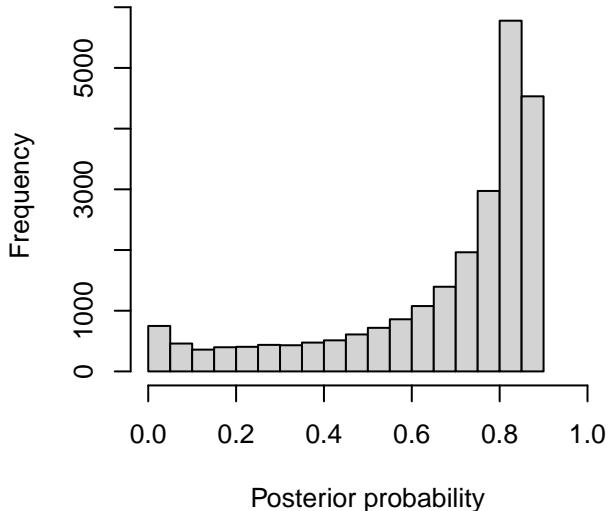
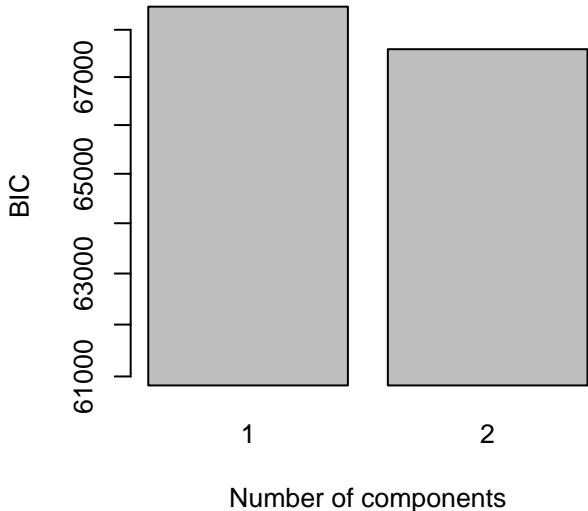


Chr: 21:12915808:46709983

Log likelihood -33768.3

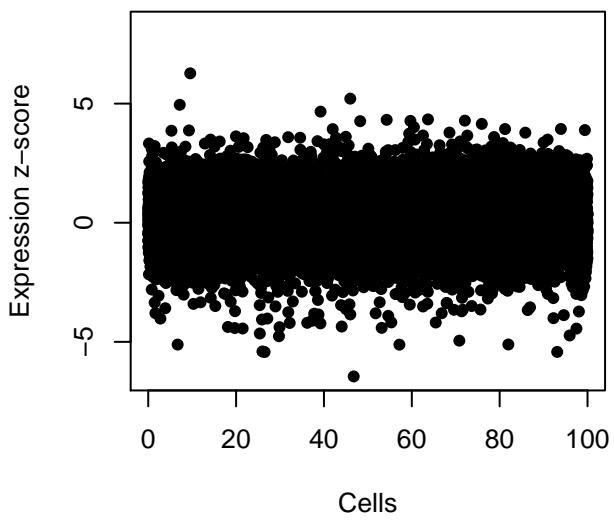
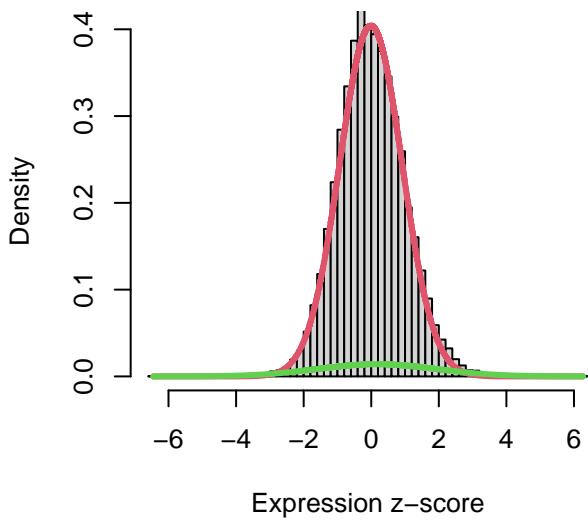


Posterior probability distribution component 1



Chr: 22:15054318:50818468

Log likelihood -34044.4



Posterior probability distribution component 1

