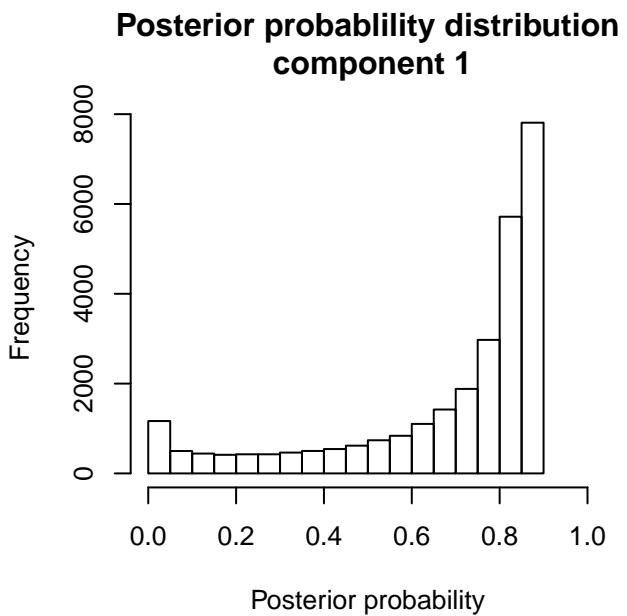
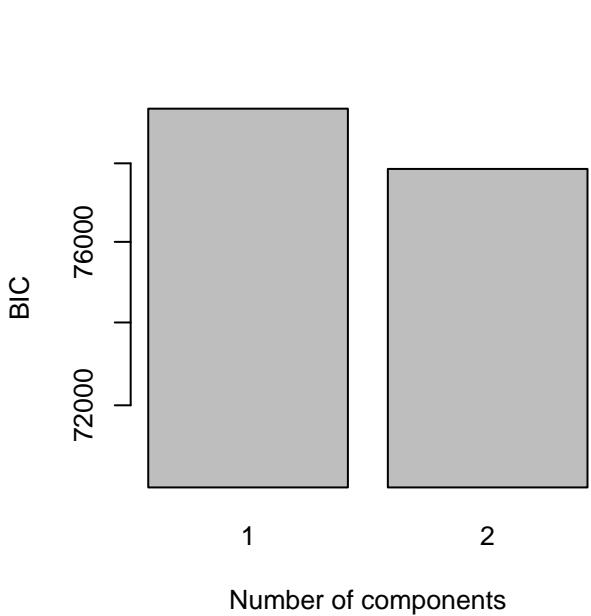
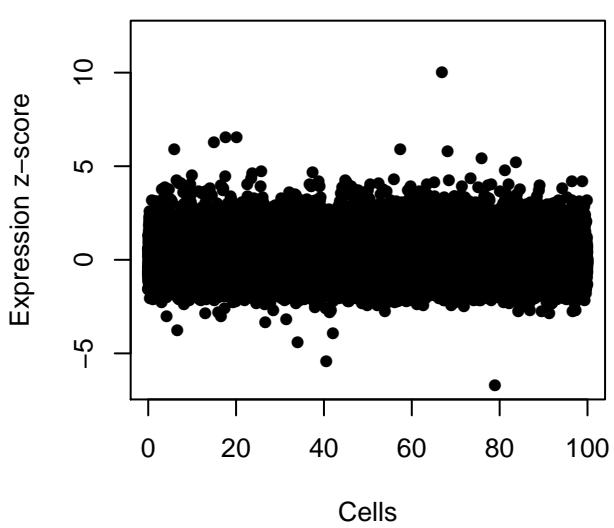
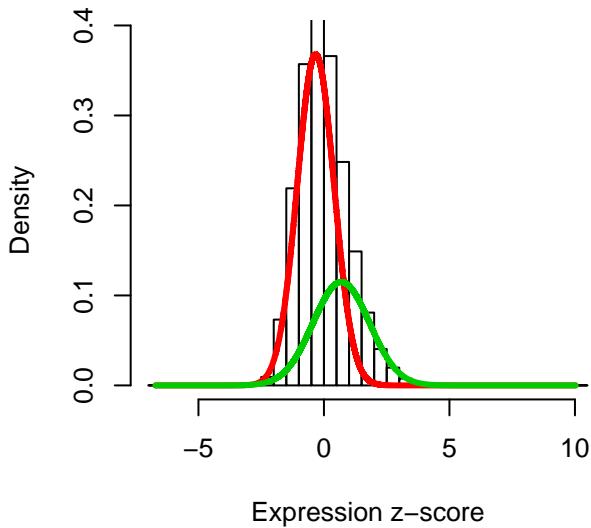
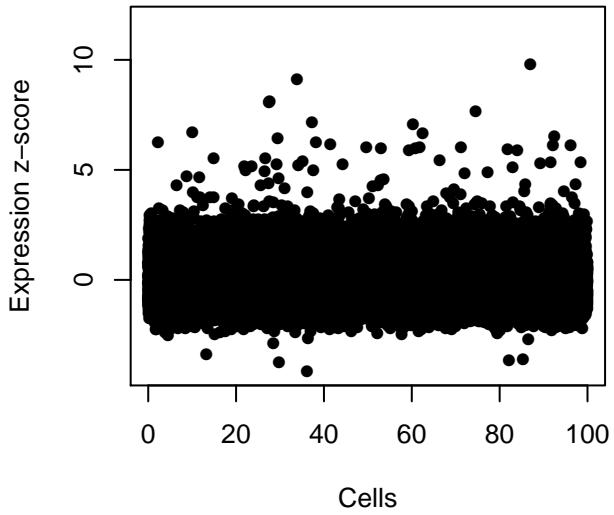
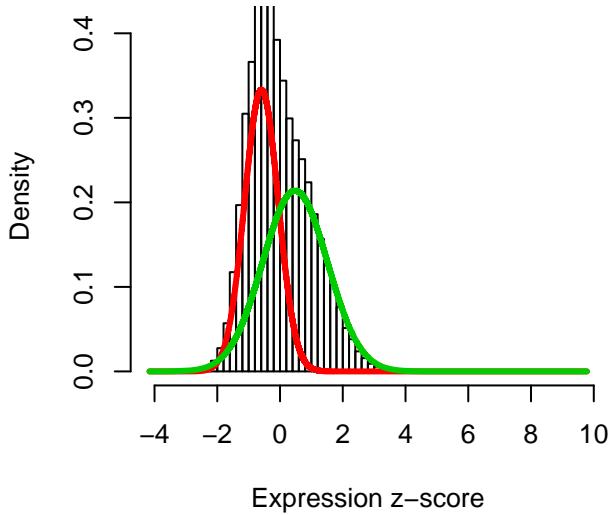


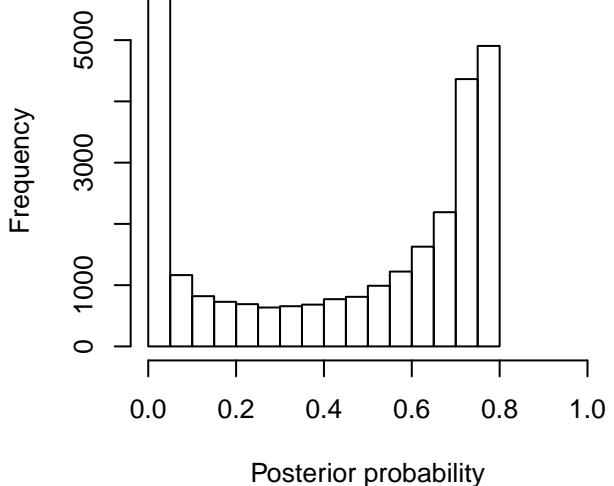
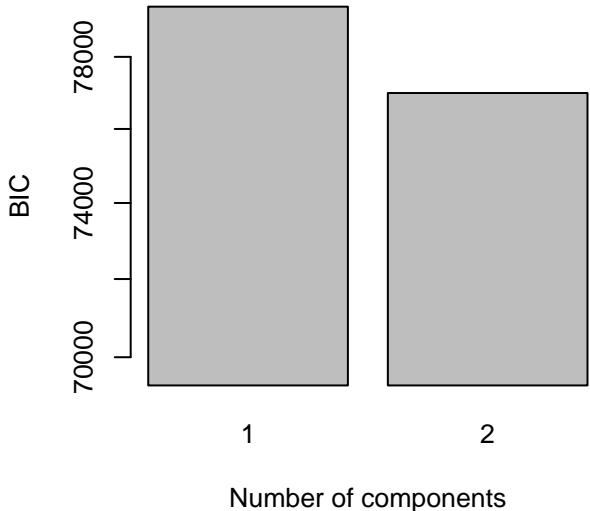
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Log likelihood -38902.1



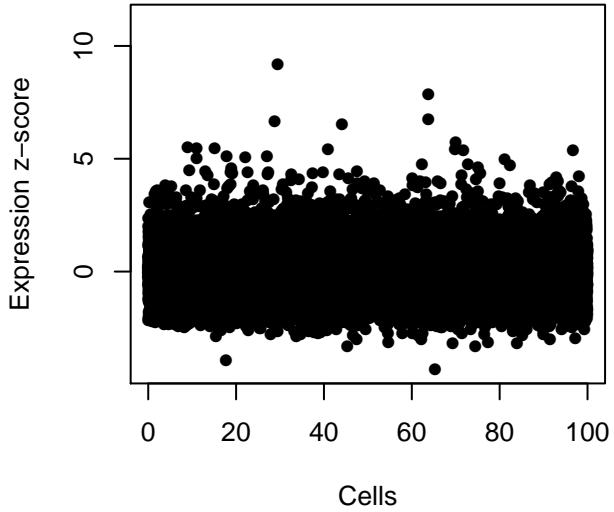
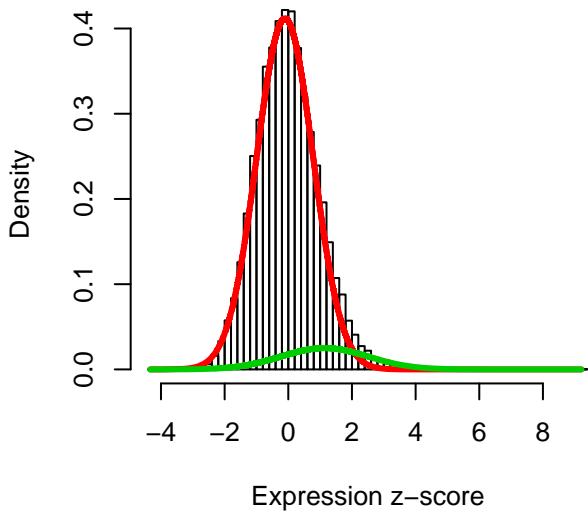
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Log likelihood -38469.8



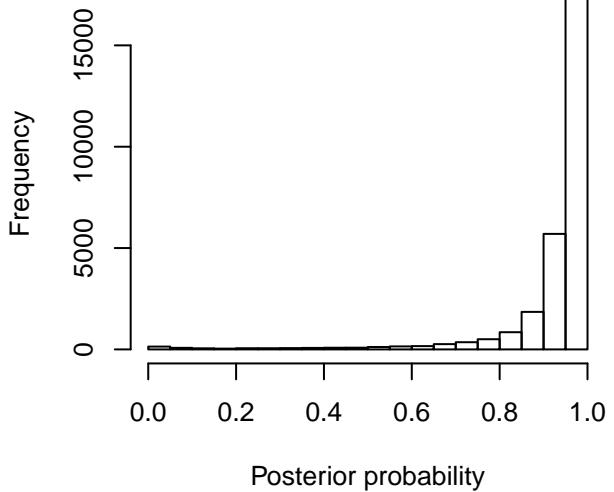
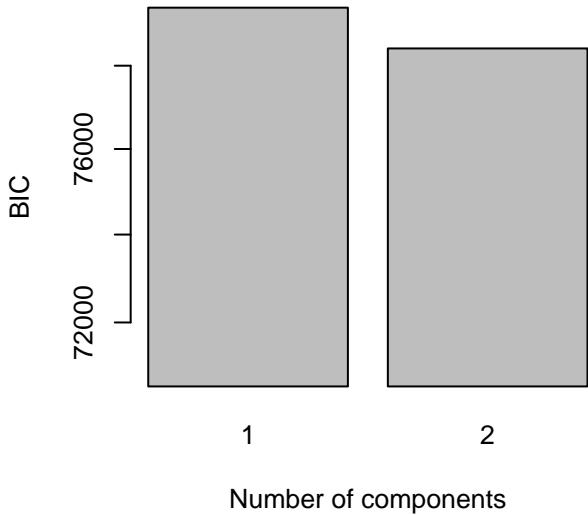
Posterior probability distribution component 1



Chr: 2:0:92188145
Log likelihood -39184.4

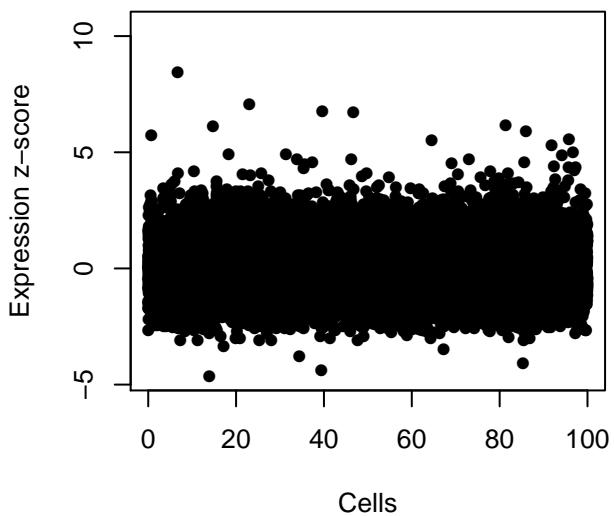
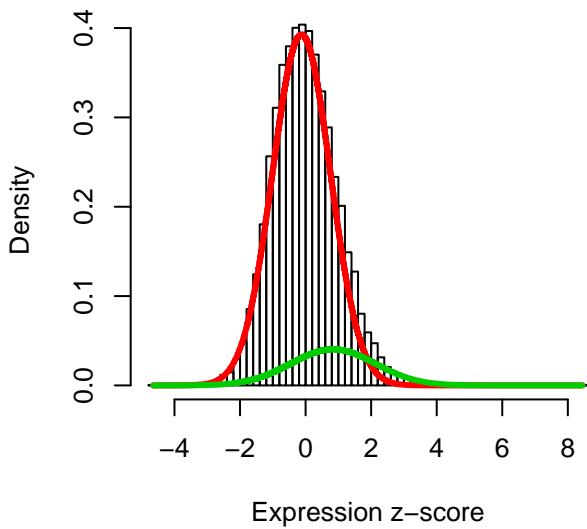


**Posterior probability distribution
component 1**

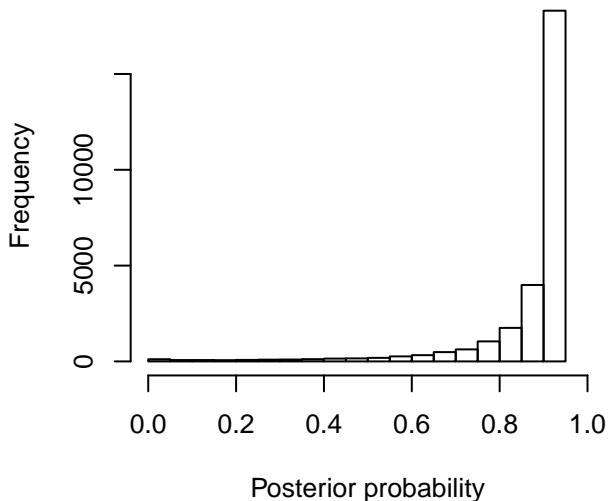
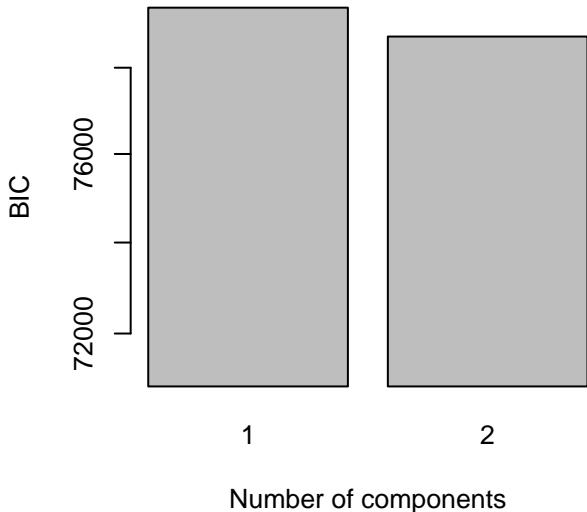


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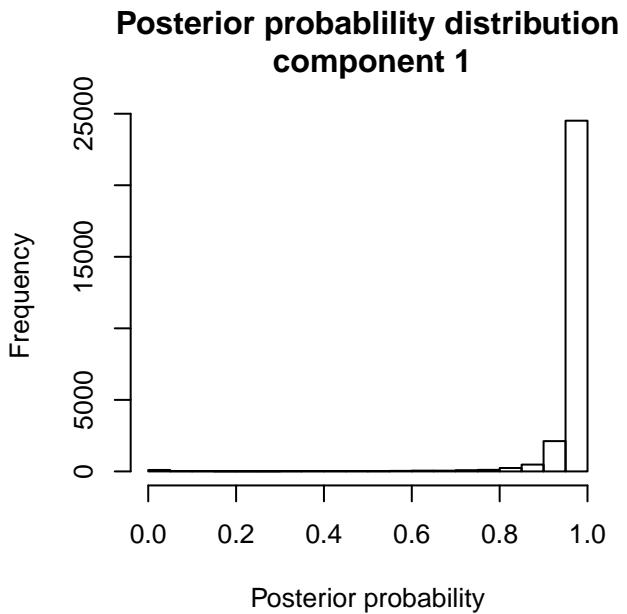
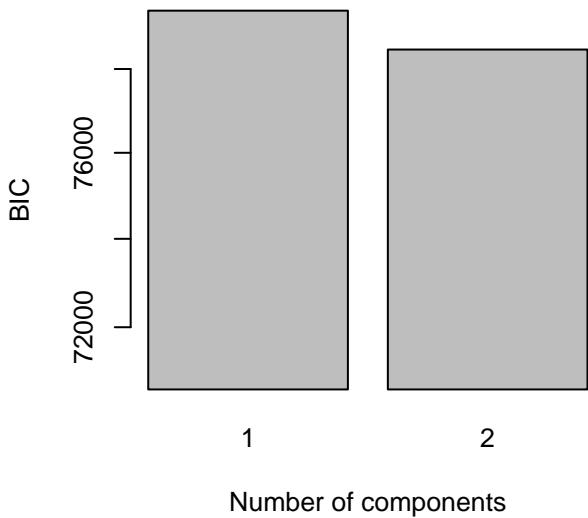
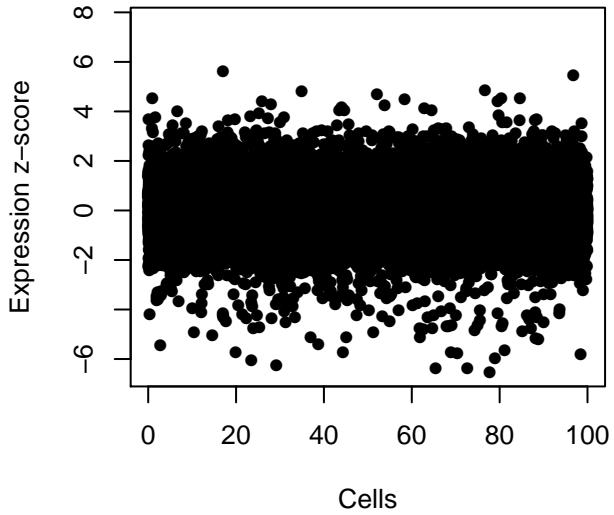
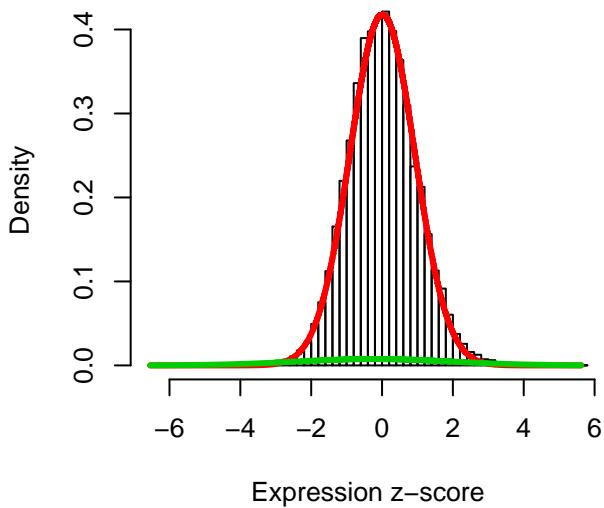
Log likelihood -39342



Posterior probability distribution component 1

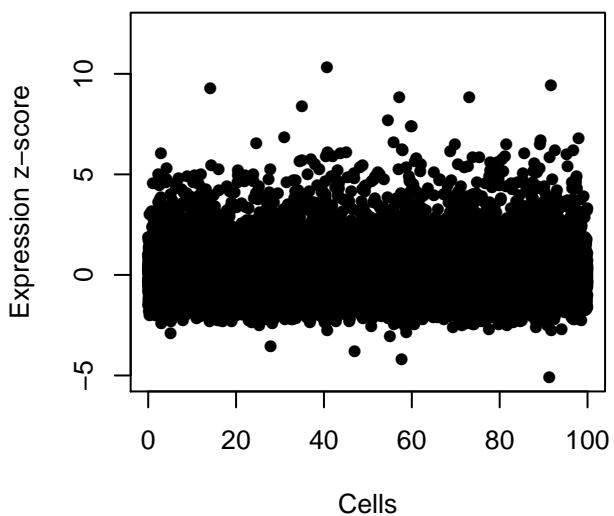
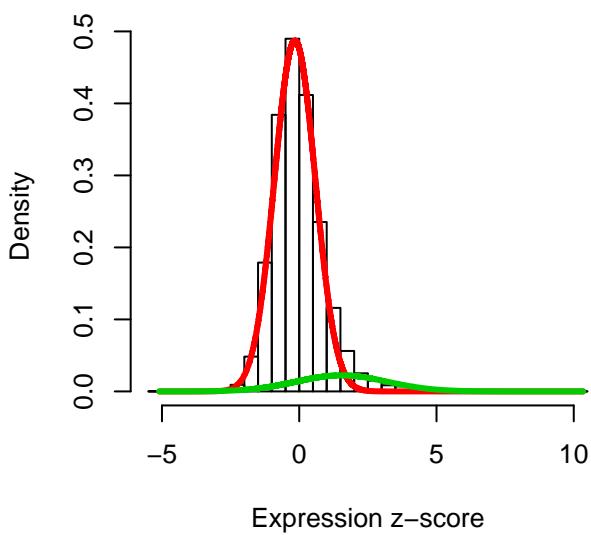


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Log likelihood -39210.1

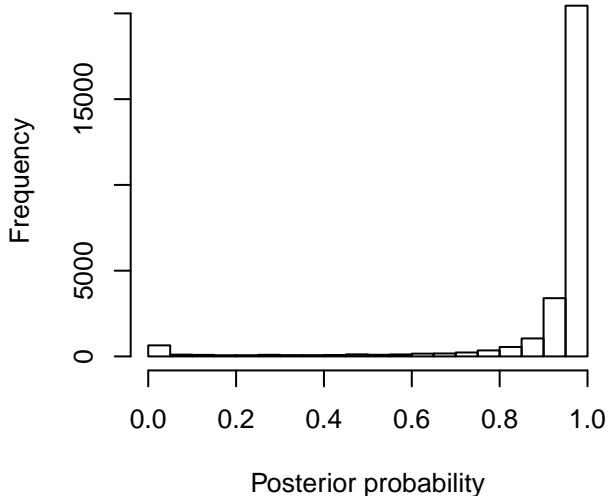
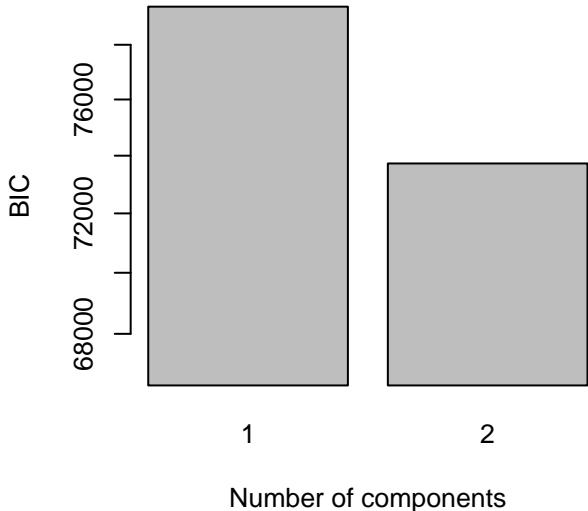


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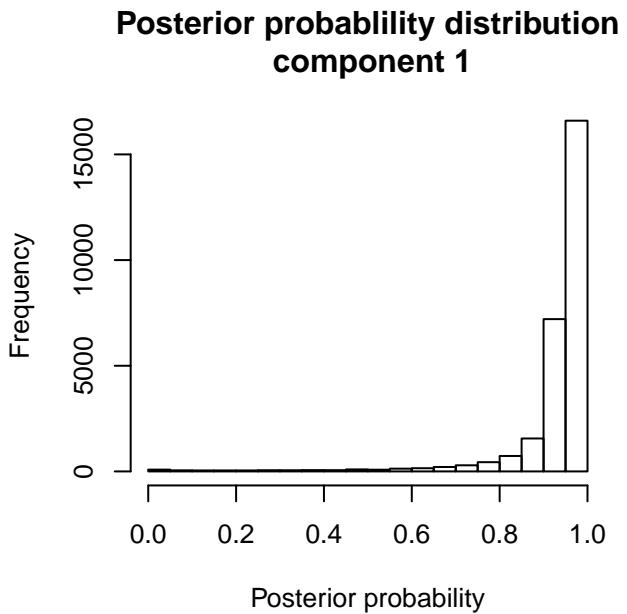
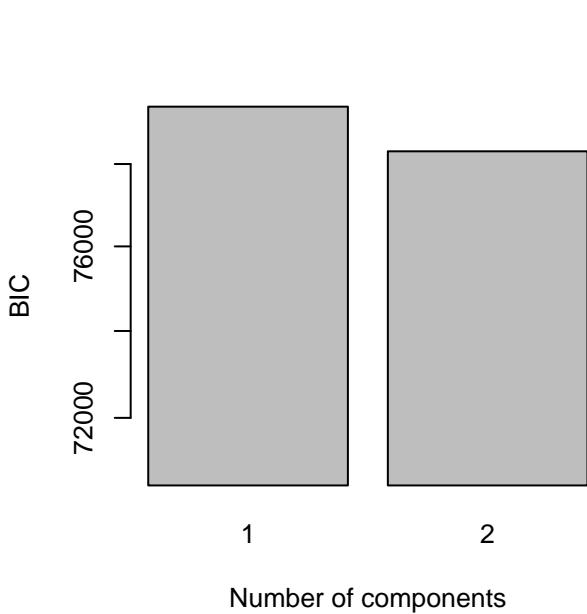
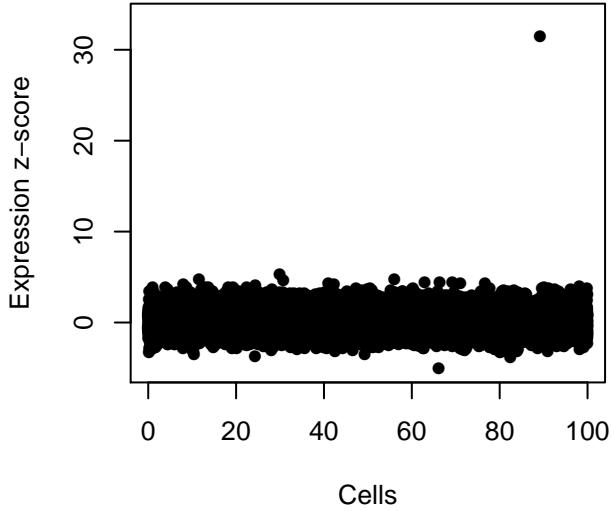
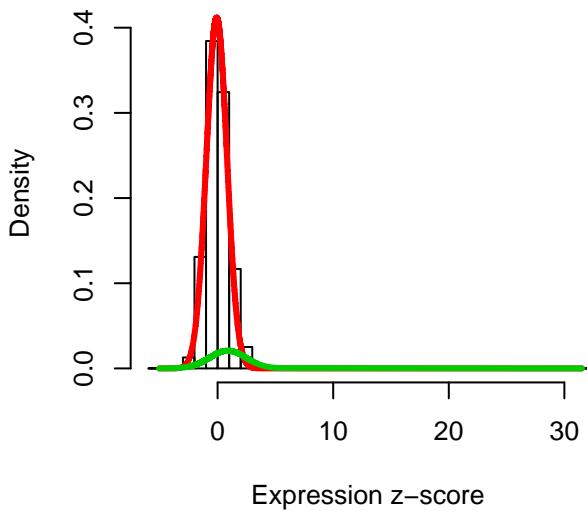
Log likelihood -36838



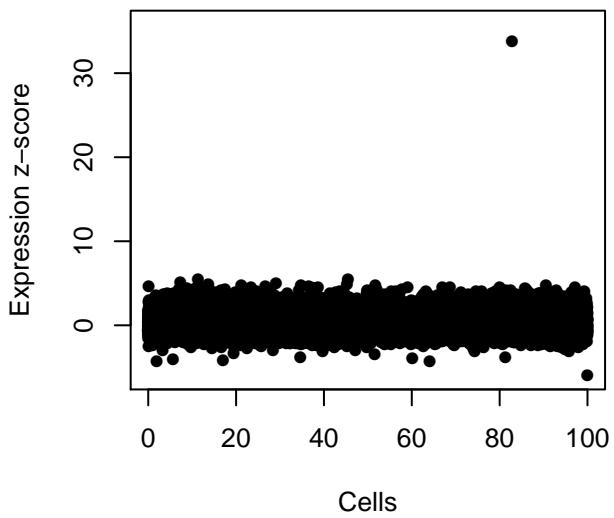
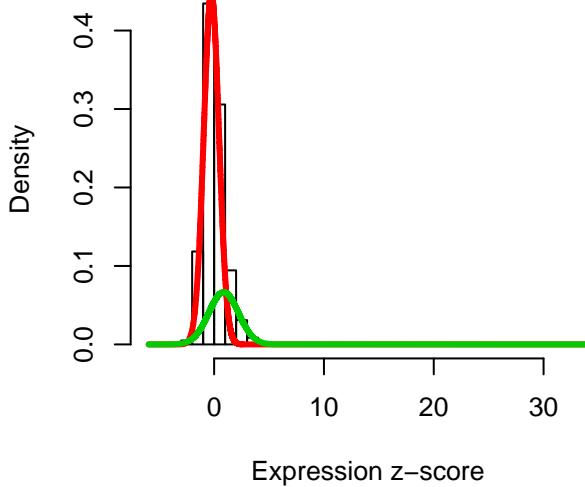
Posterior probability distribution component 1



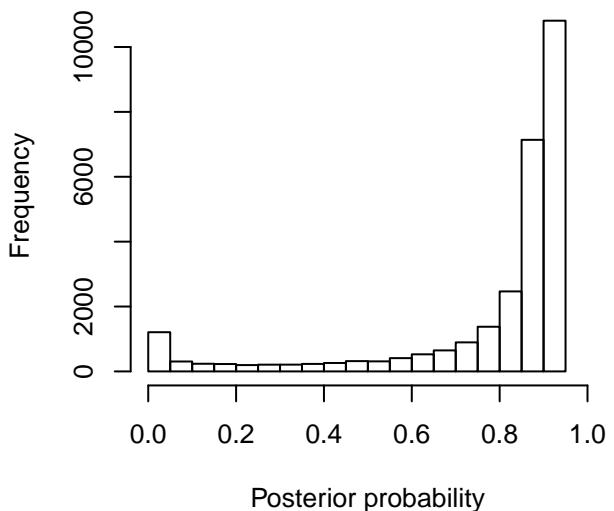
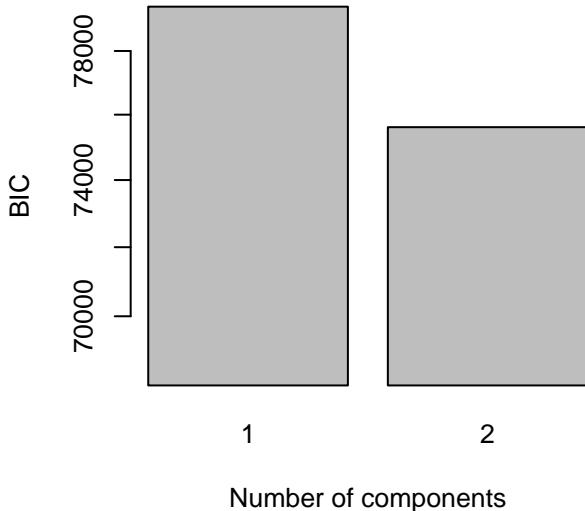
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Log likelihood -39131



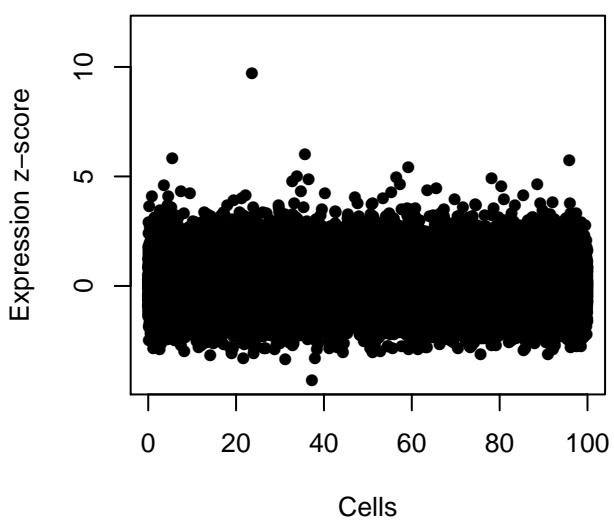
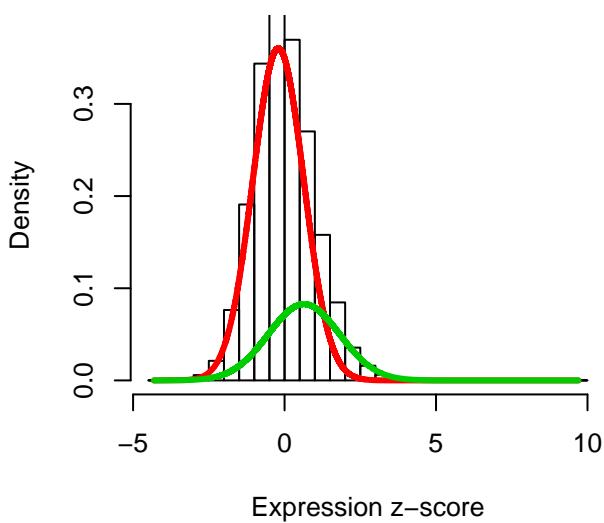
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Log likelihood -37780.8



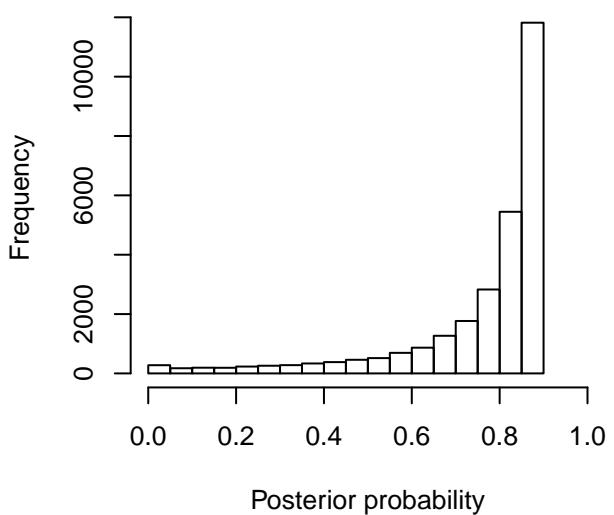
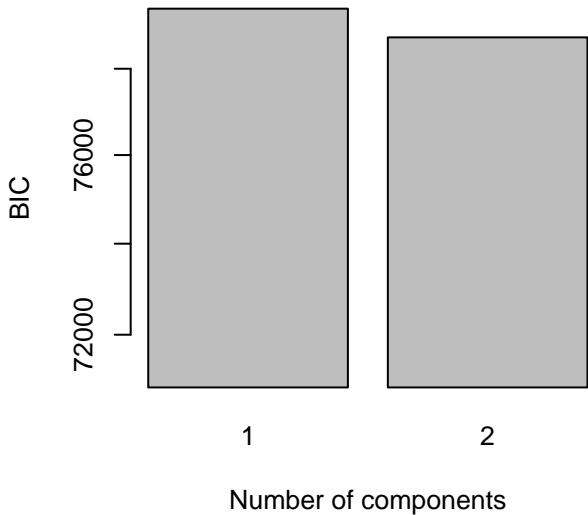
Posterior probability distribution component 1



Chr: 5:0:46485900
Log likelihood -39344.5

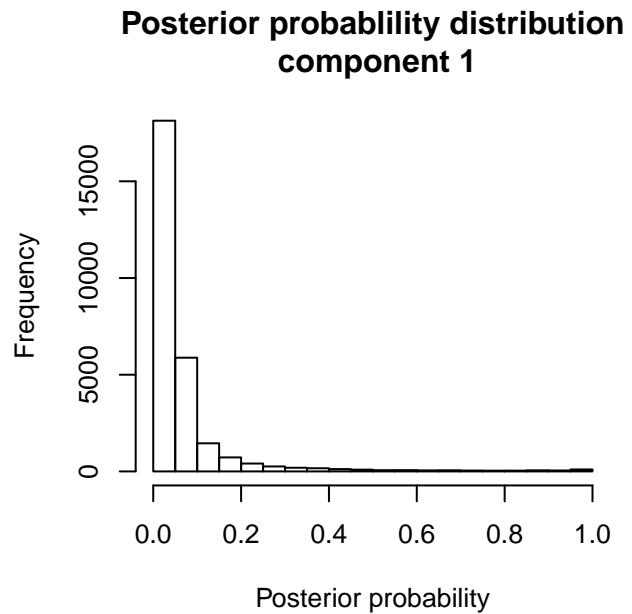
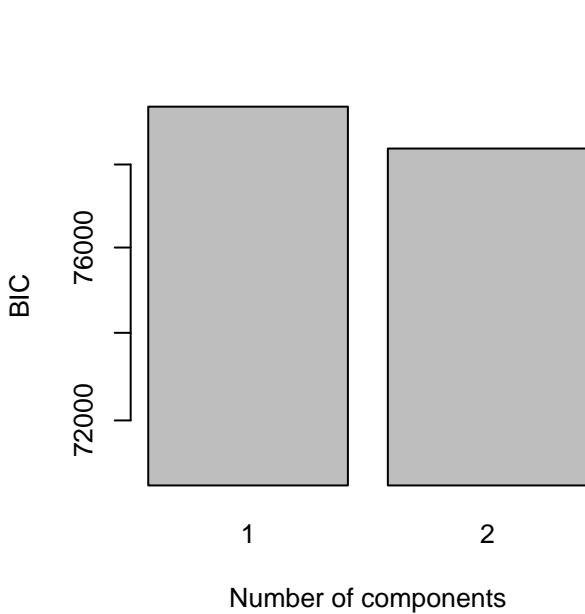
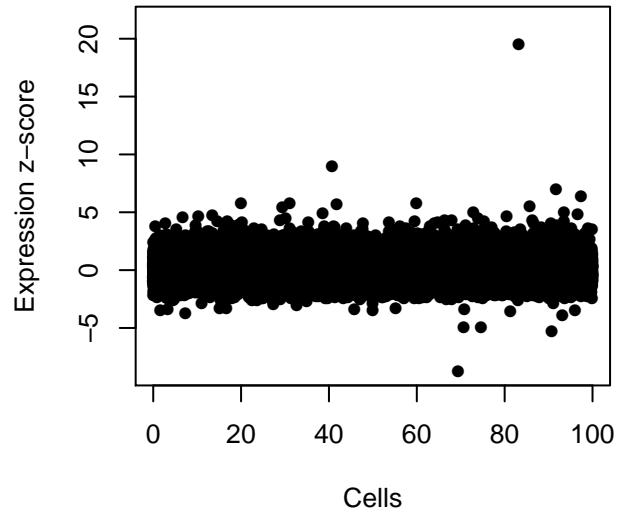
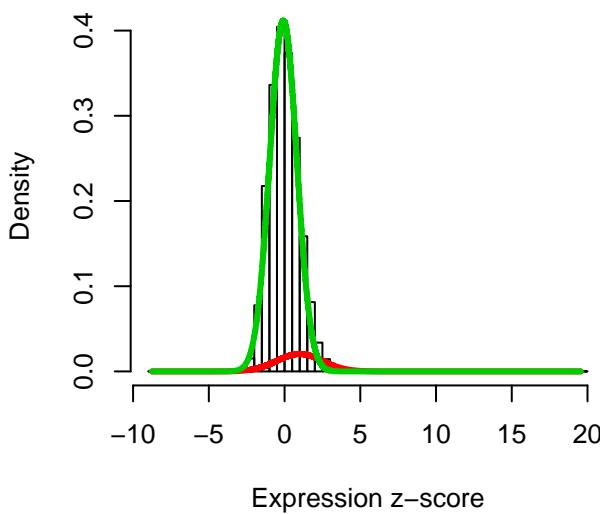


Posterior probability distribution component 1

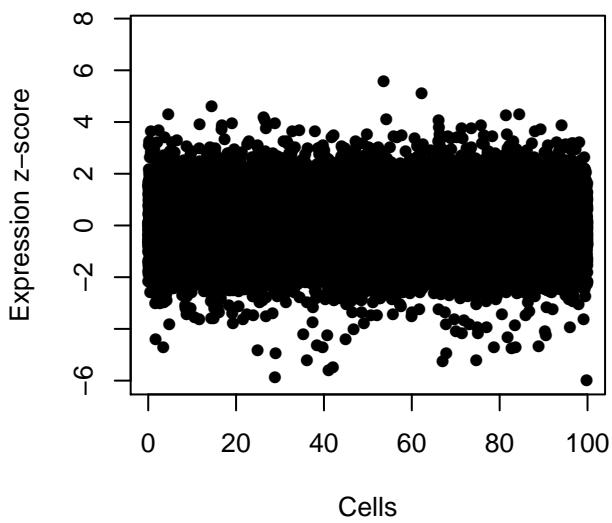
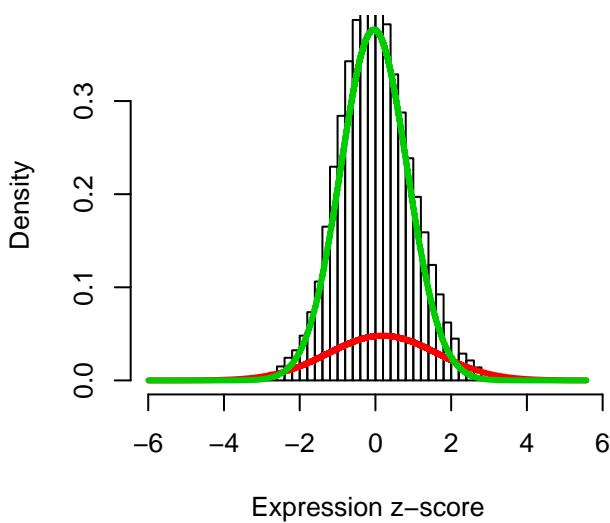


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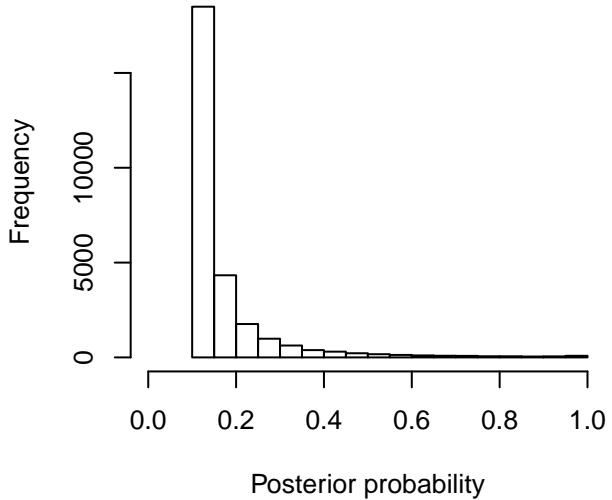
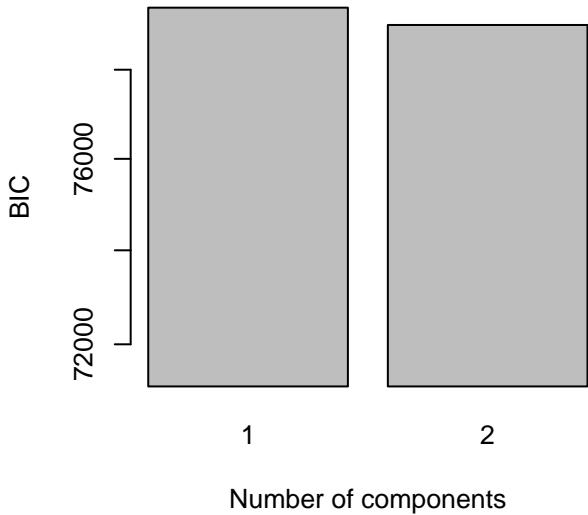
Log likelihood -39169.3



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Log likelihood -39486.1

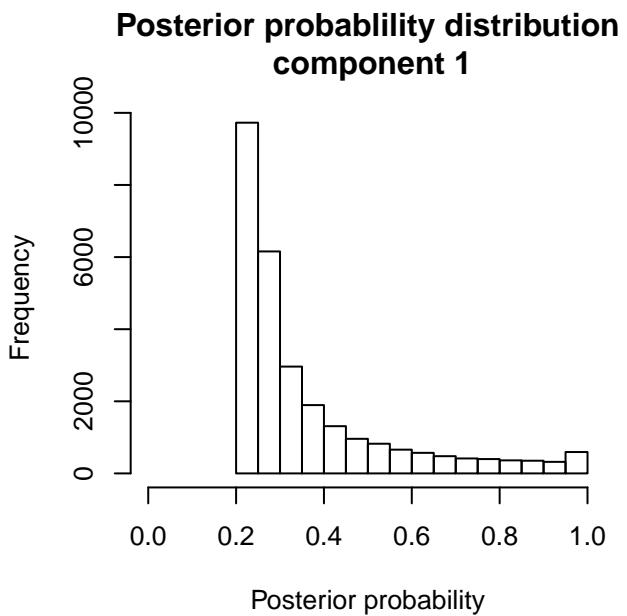
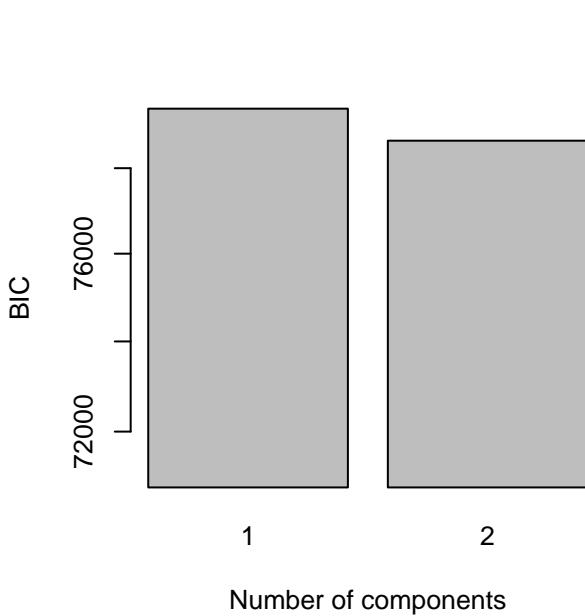
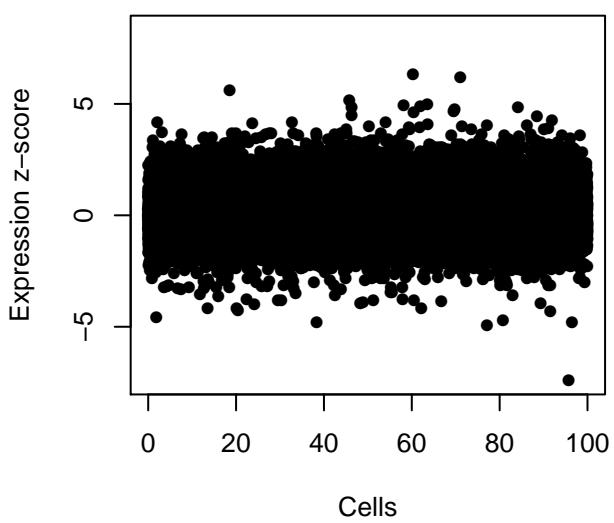
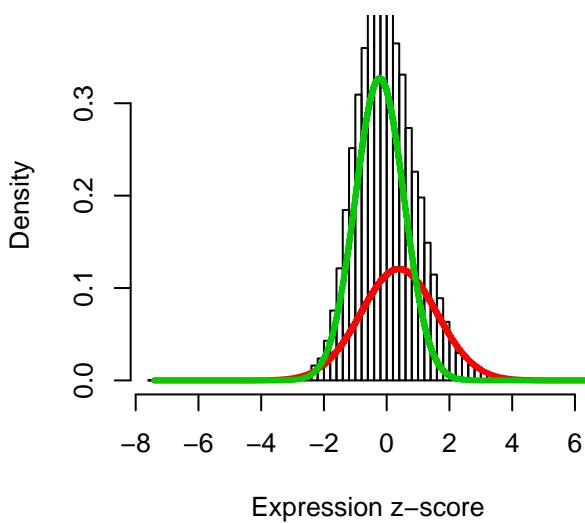


Posterior probability distribution component 1

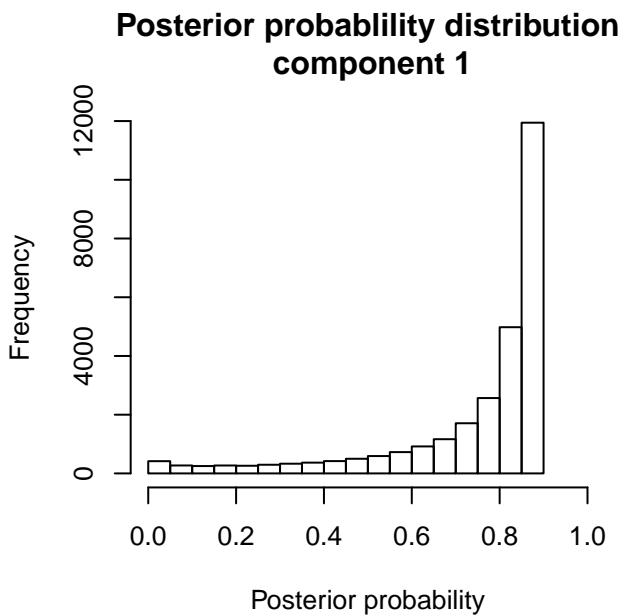
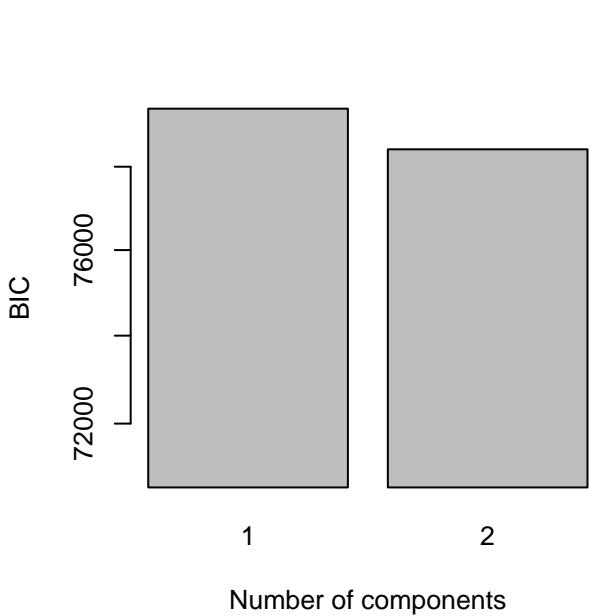
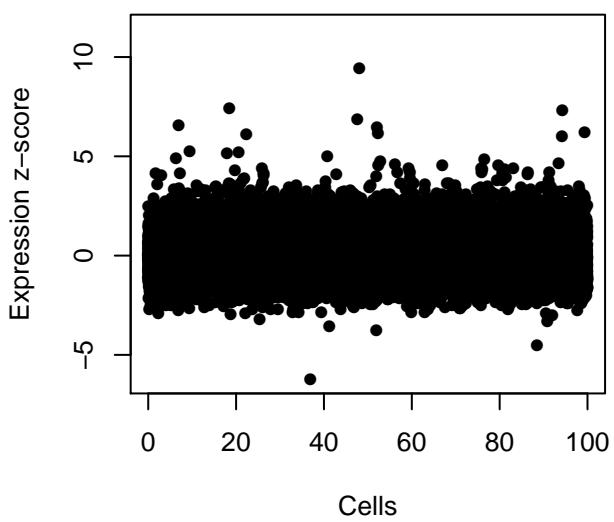
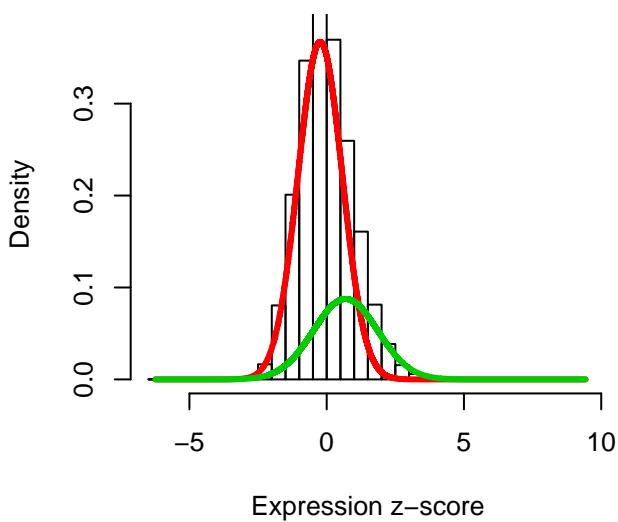


Chr: 6:59829934:170805979

Log likelihood -39301.3

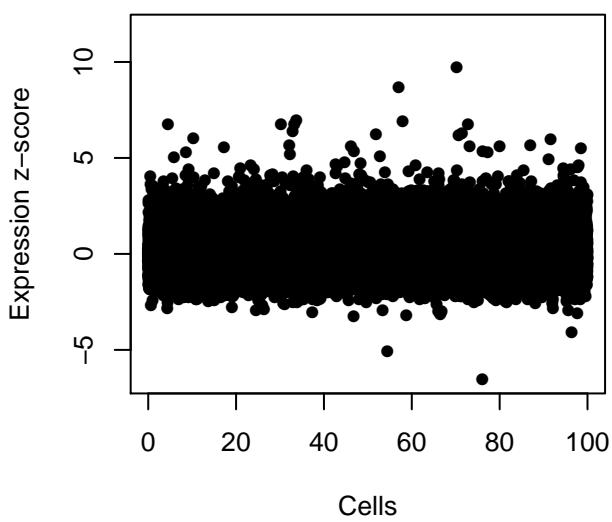
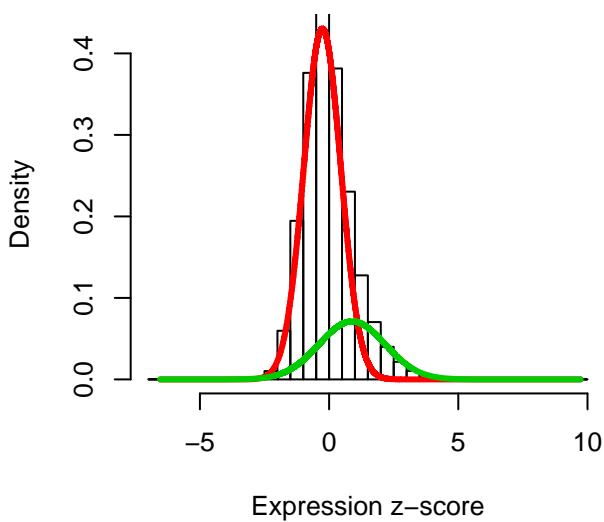


Chr: 7:0:58169653
Log likelihood -39186.4

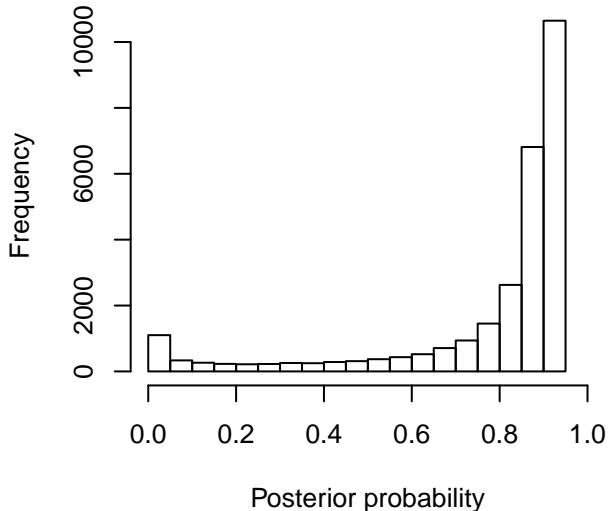
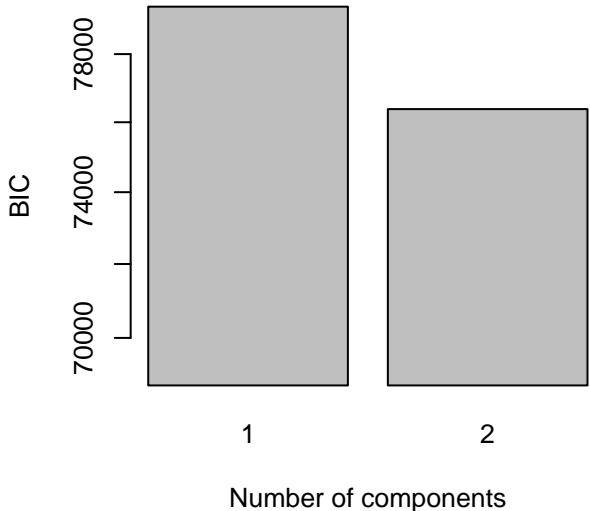


Chr: 7:61528020:159345973

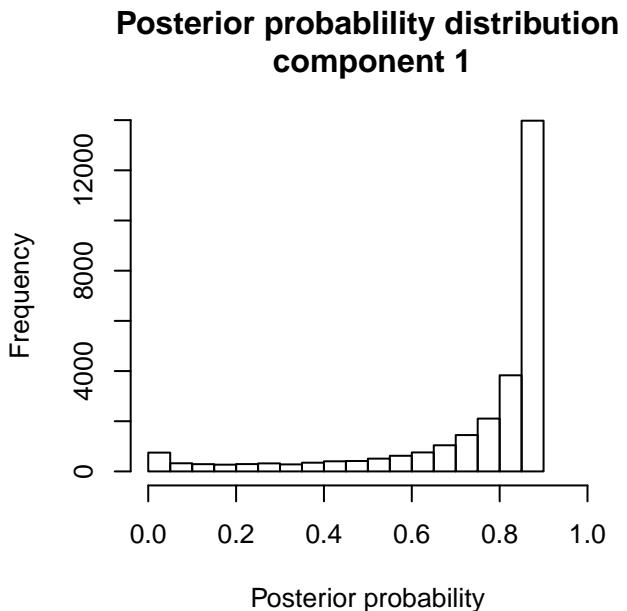
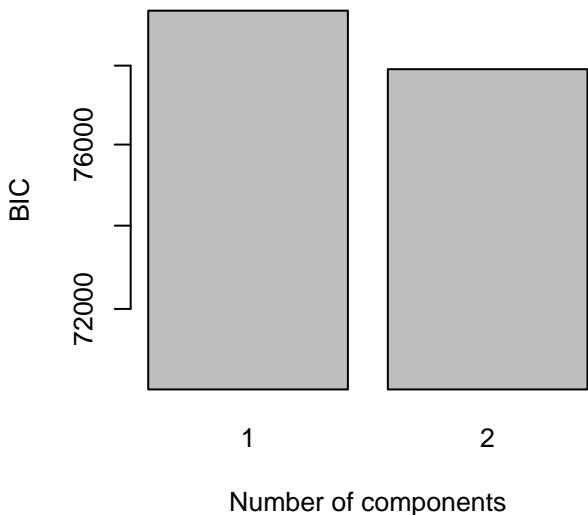
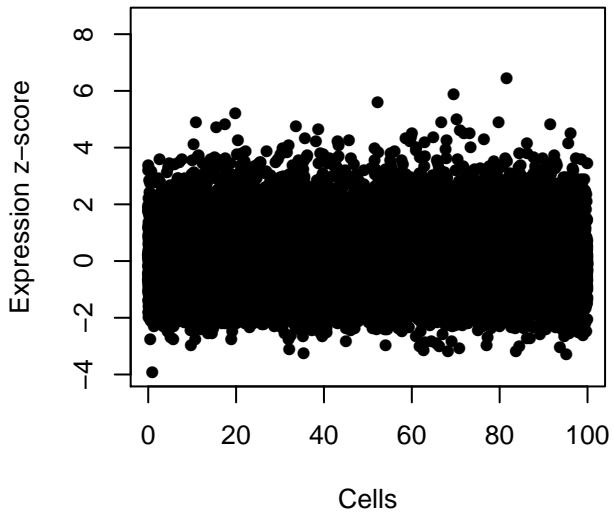
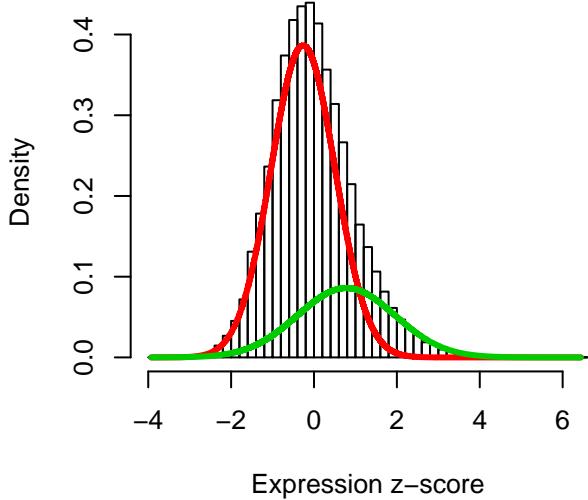
Log likelihood -38164.9



Posterior probability distribution component 1

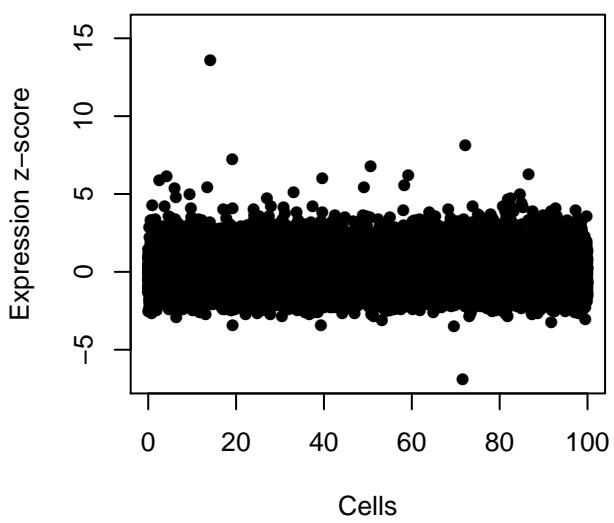
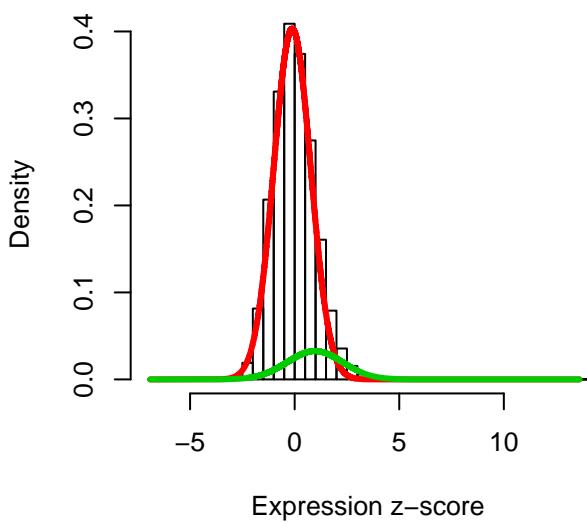


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Log likelihood -38928.7

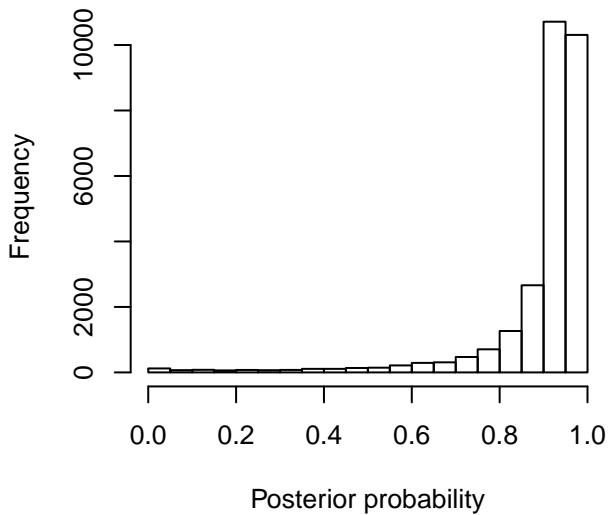
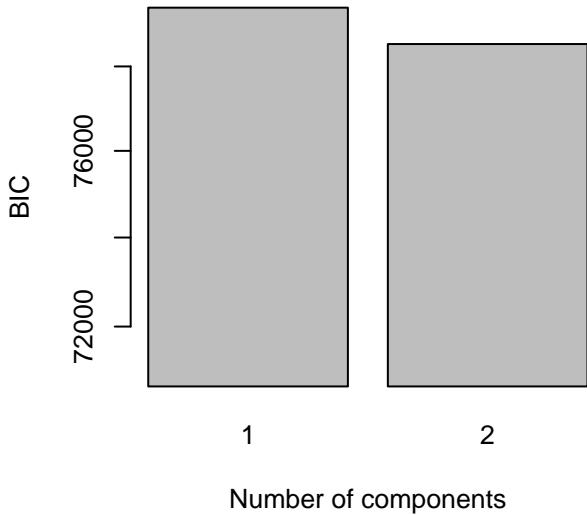


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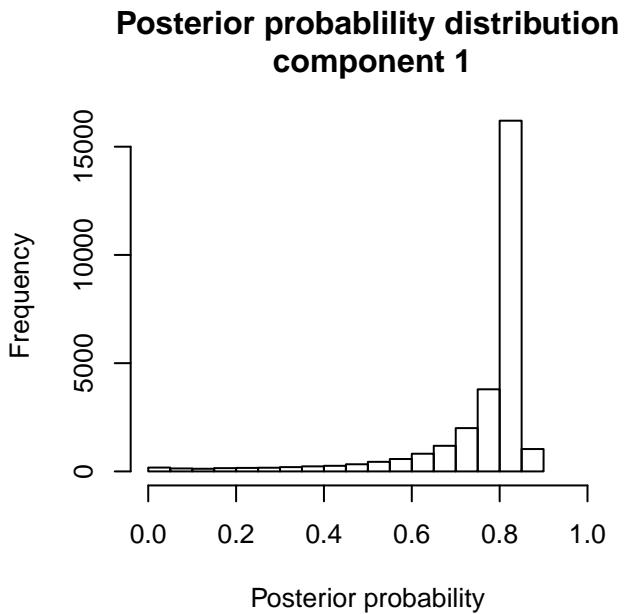
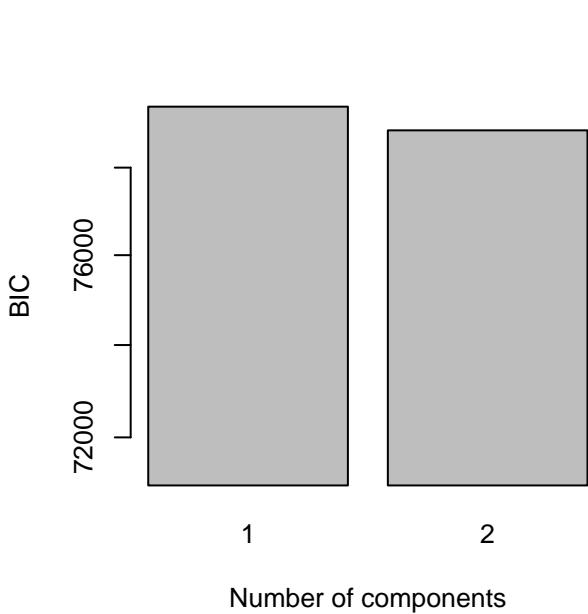
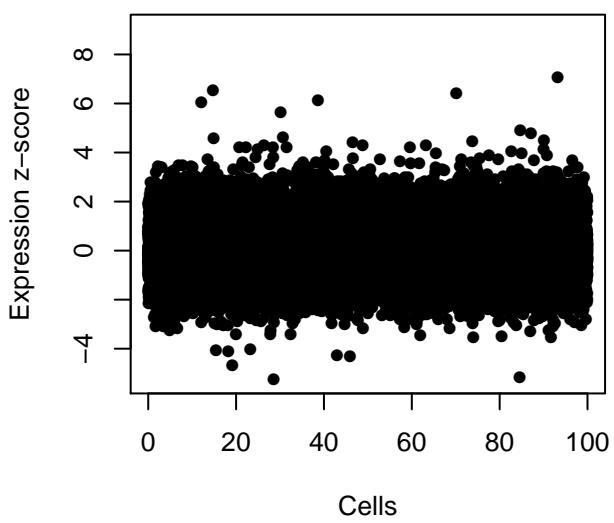
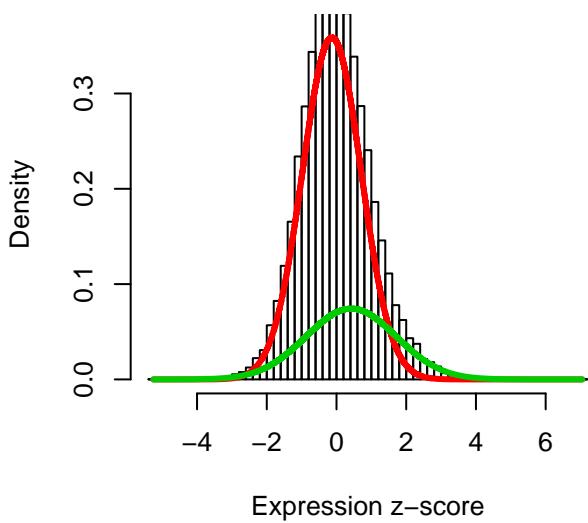
Log likelihood -39244.1



Posterior probability distribution component 1

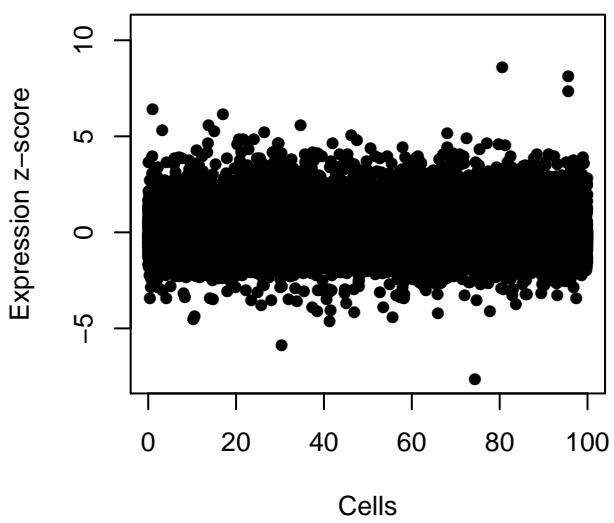
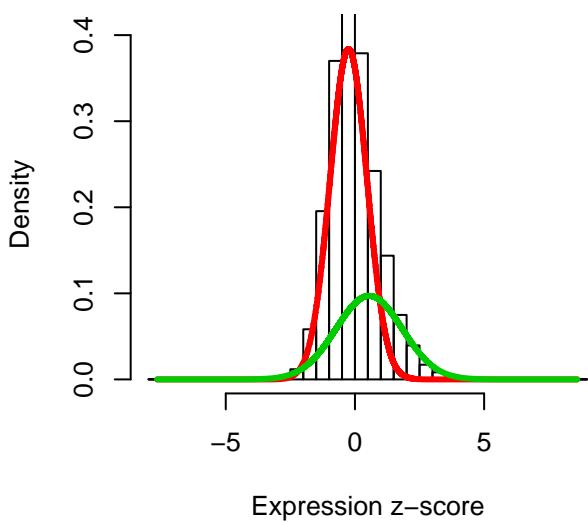


Chr: 9:0:43389635
Log likelihood -39407.9

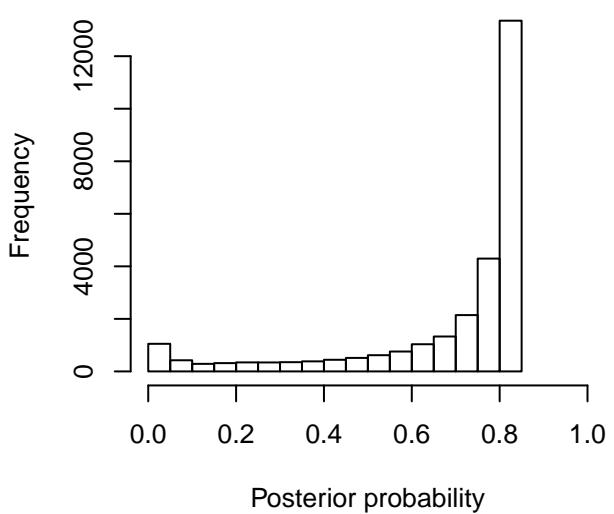
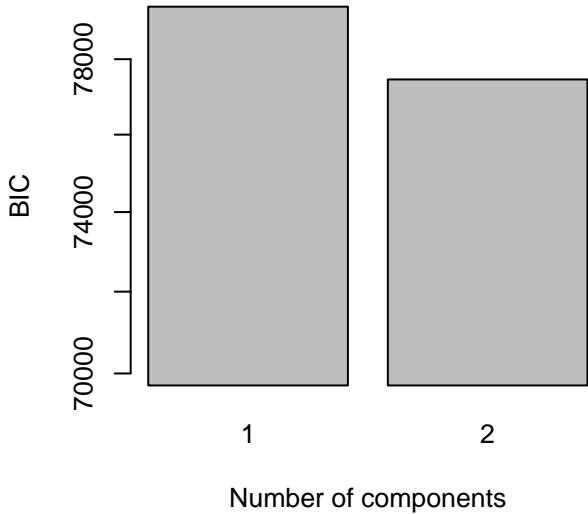


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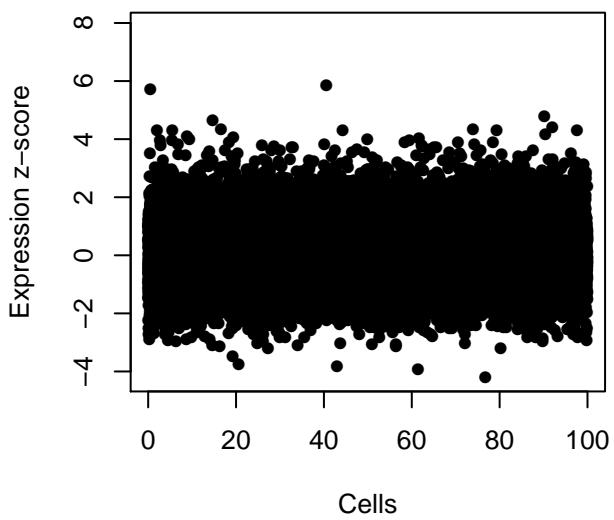
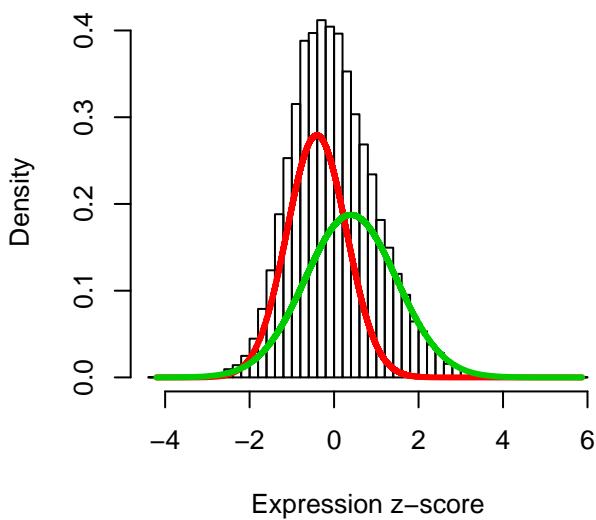
Log likelihood -38703.1



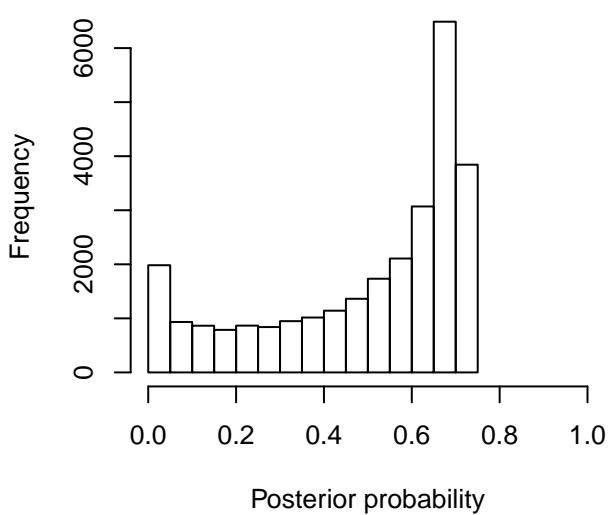
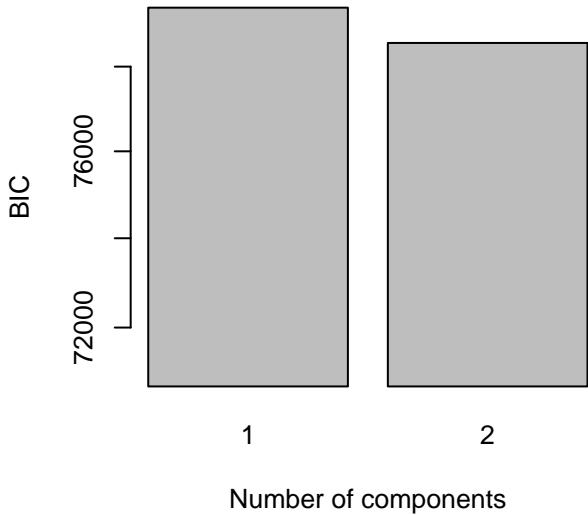
Posterior probability distribution component 1



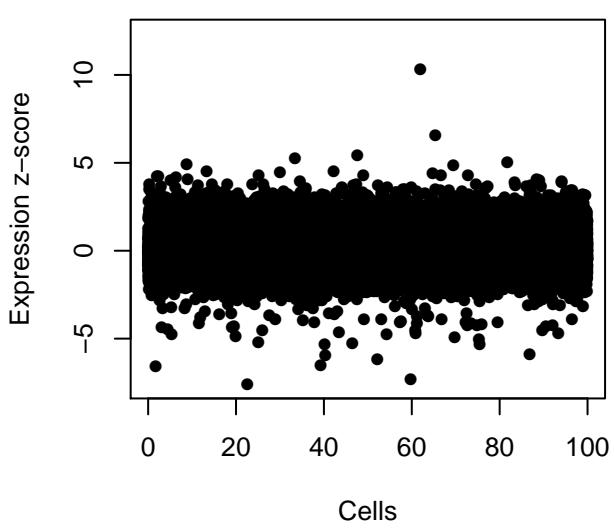
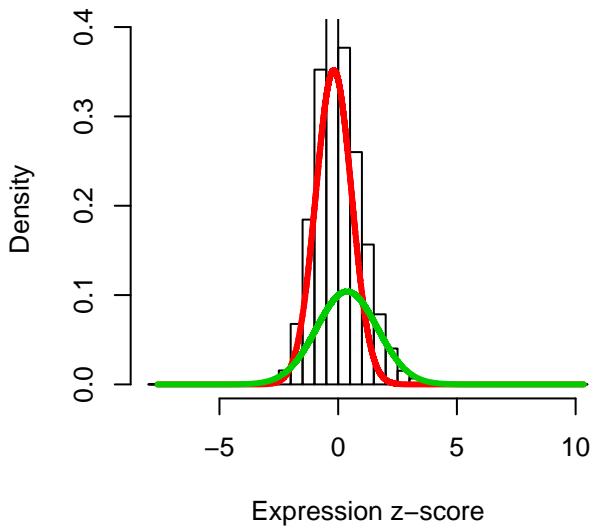
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Log likelihood -39258.4



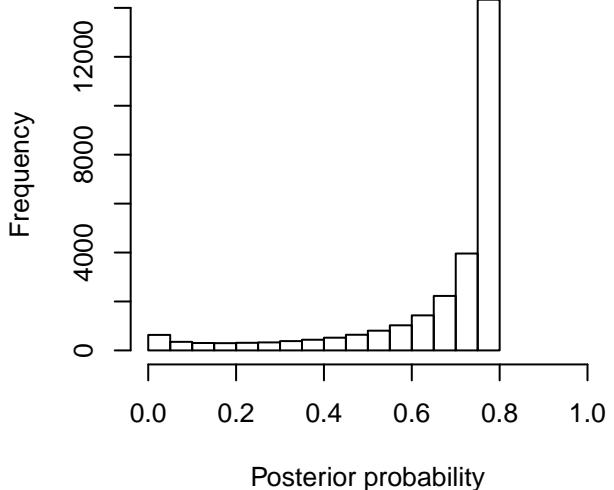
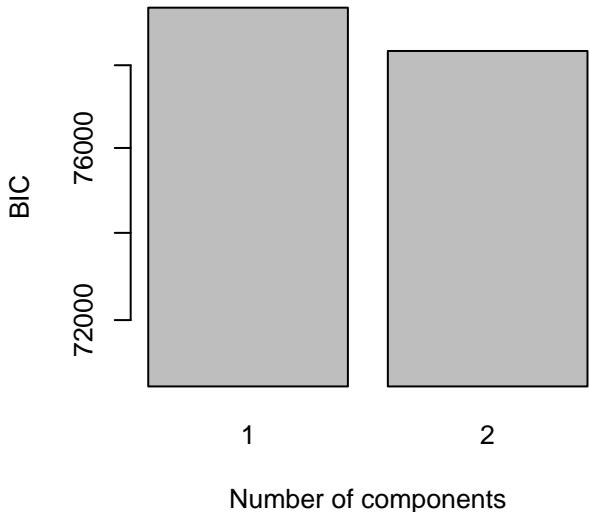
Posterior probability distribution component 1



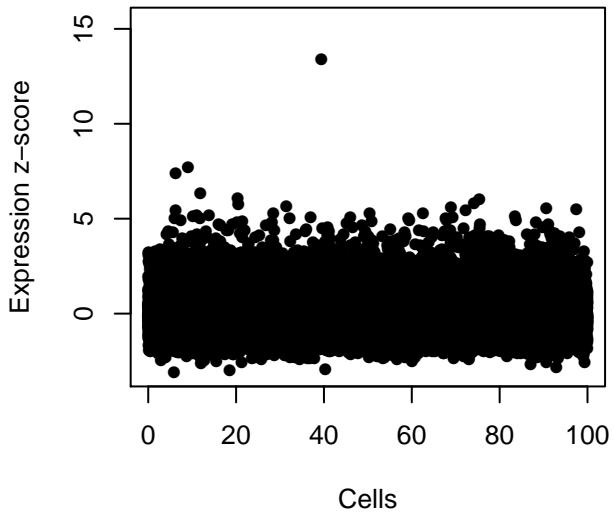
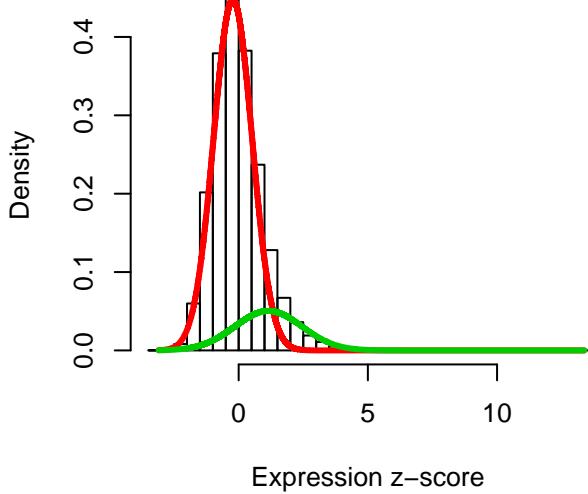
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Log likelihood -39149.4



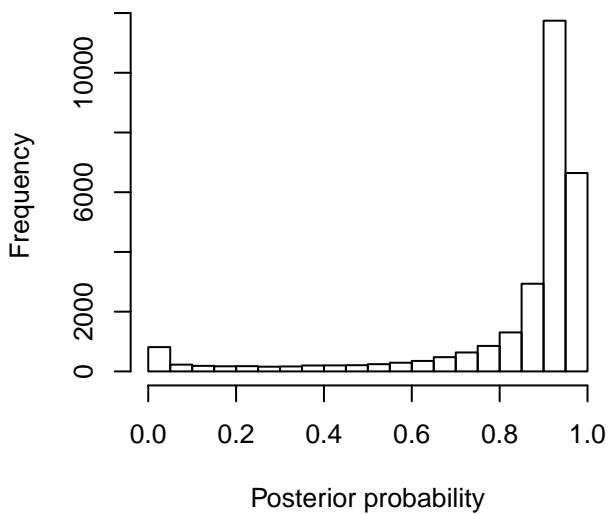
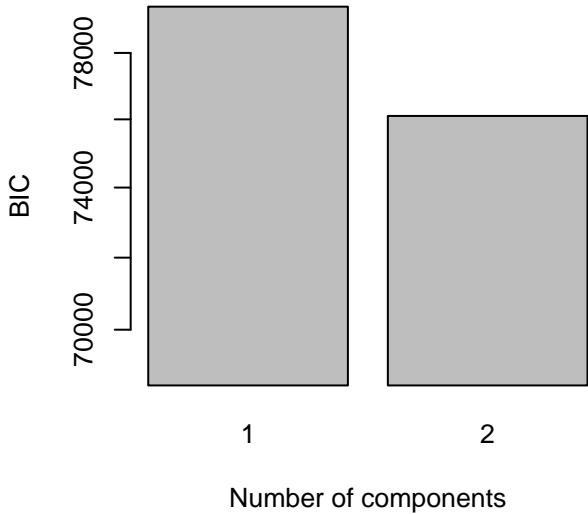
Posterior probability distribution component 1



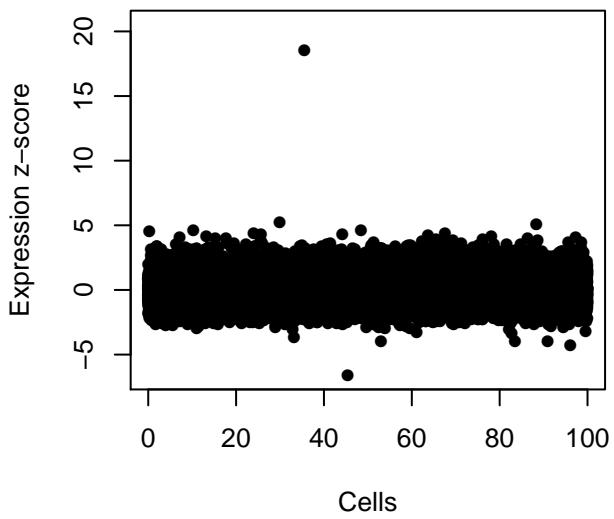
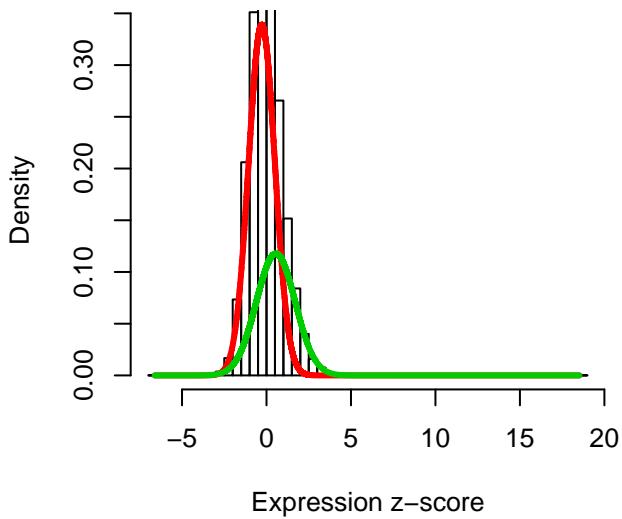
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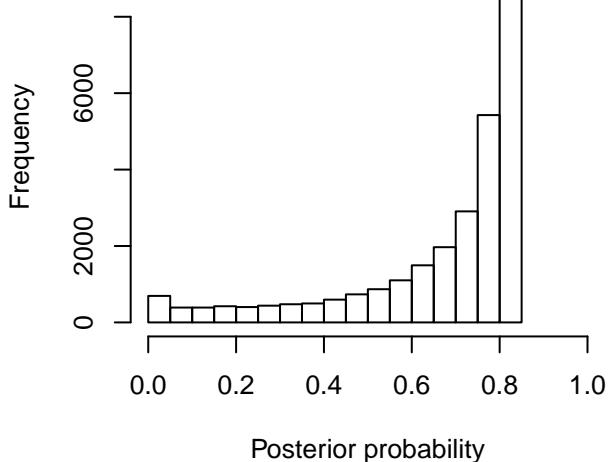
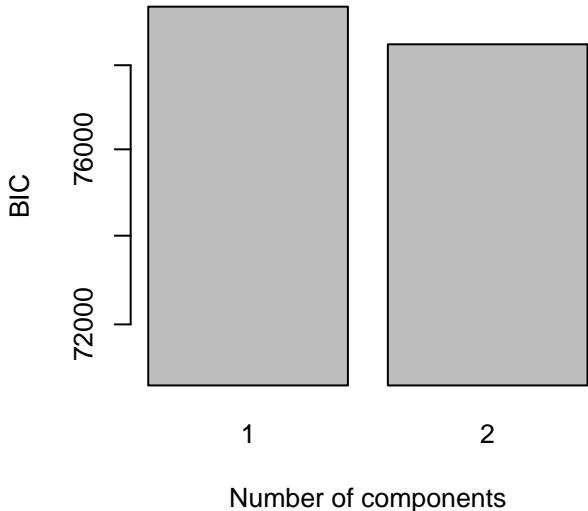
Posterior probability distribution component 1



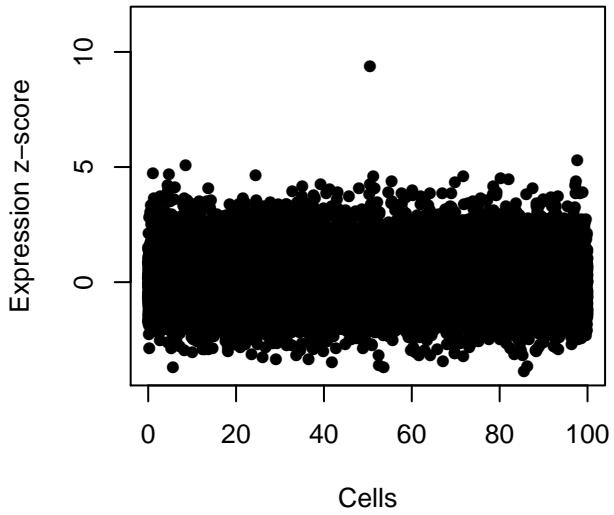
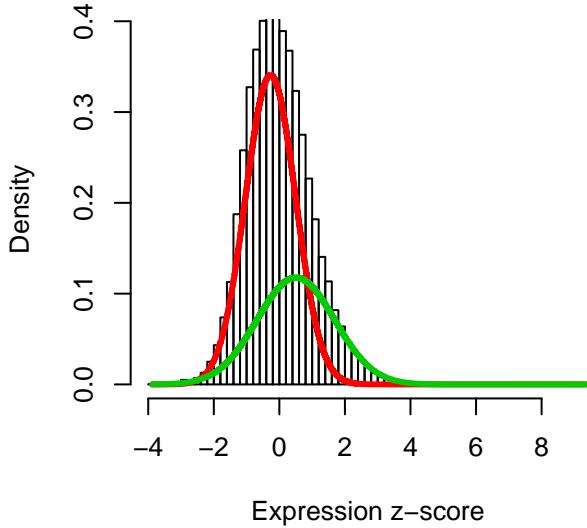
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Log likelihood -39227.1



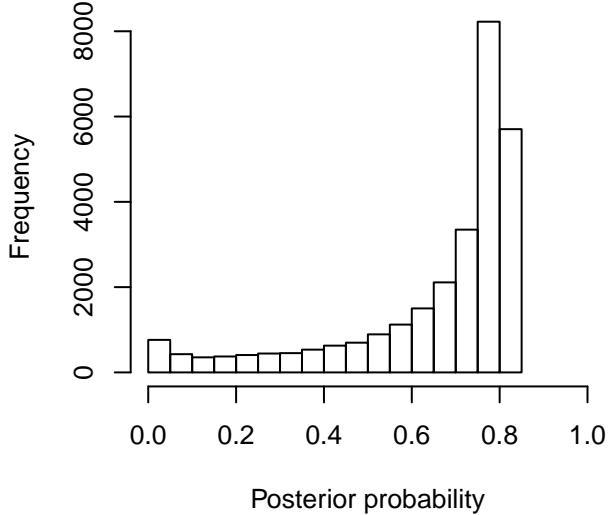
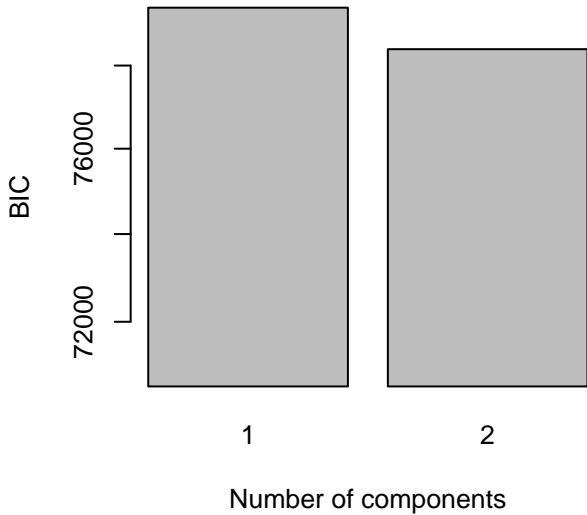
Posterior probability distribution component 1



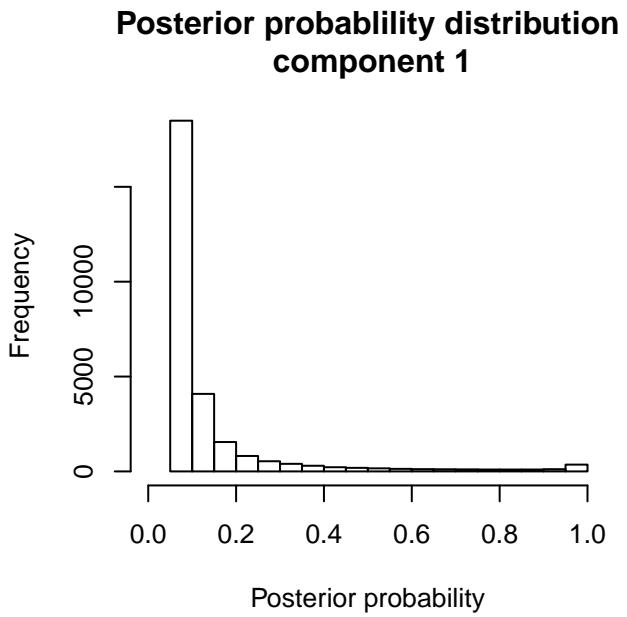
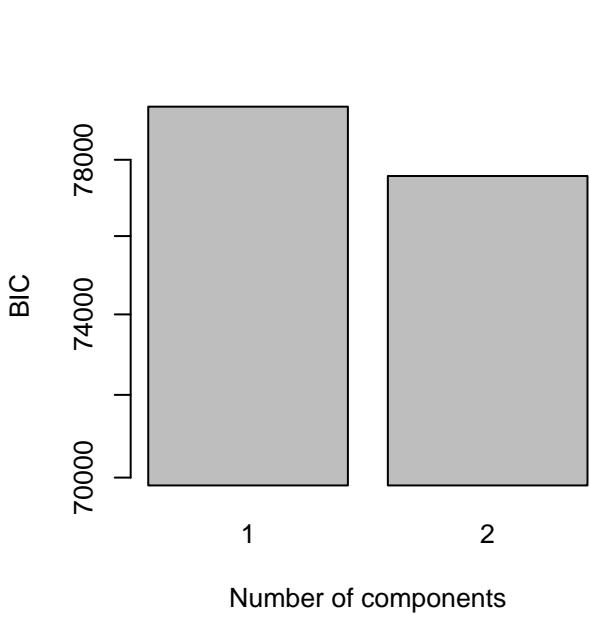
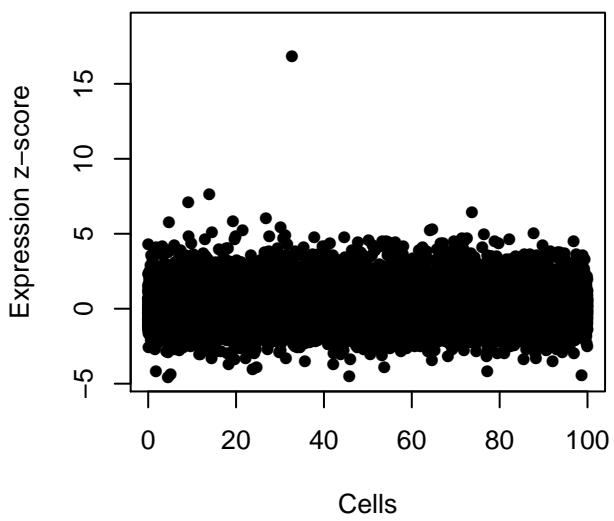
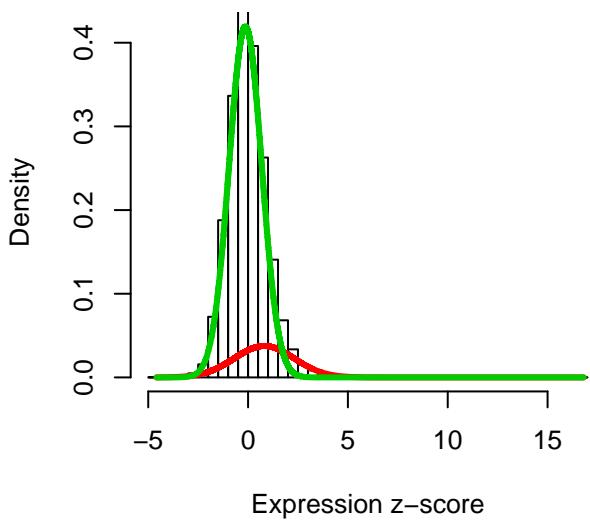
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Log likelihood -39174.3



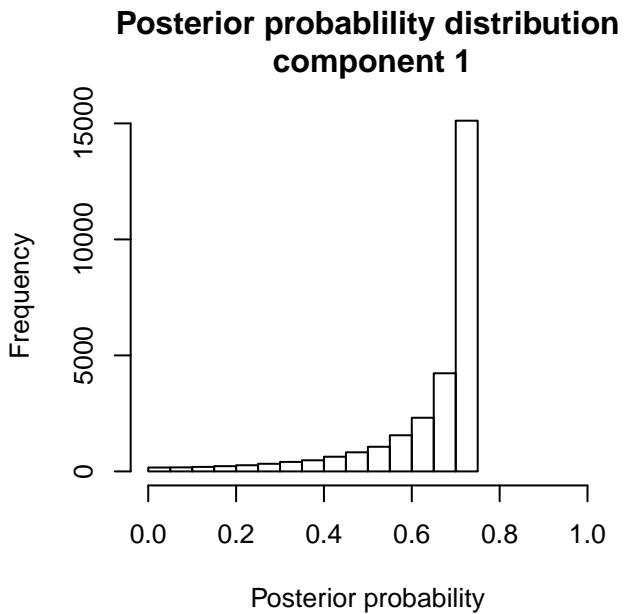
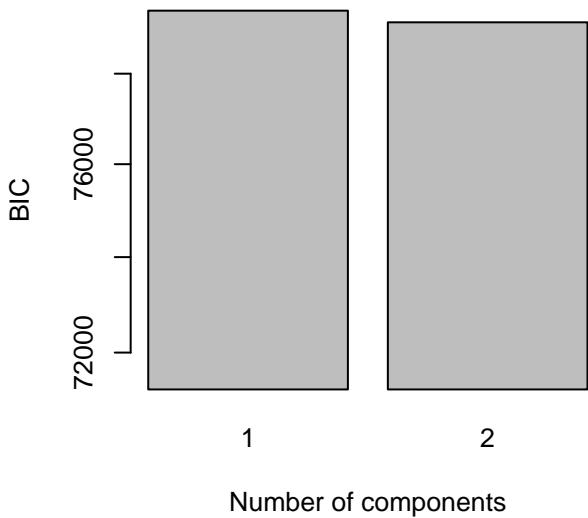
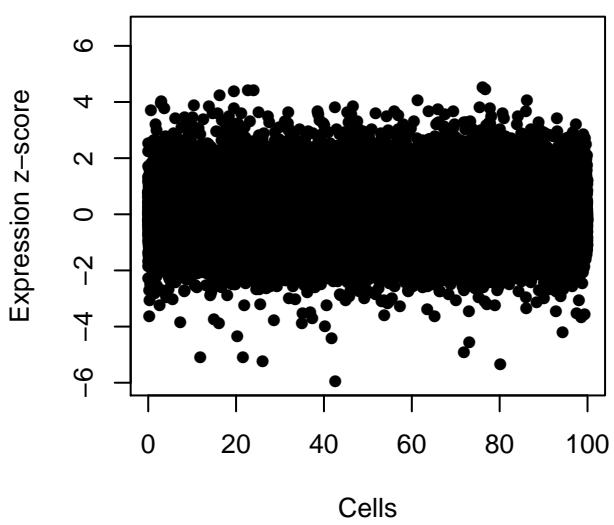
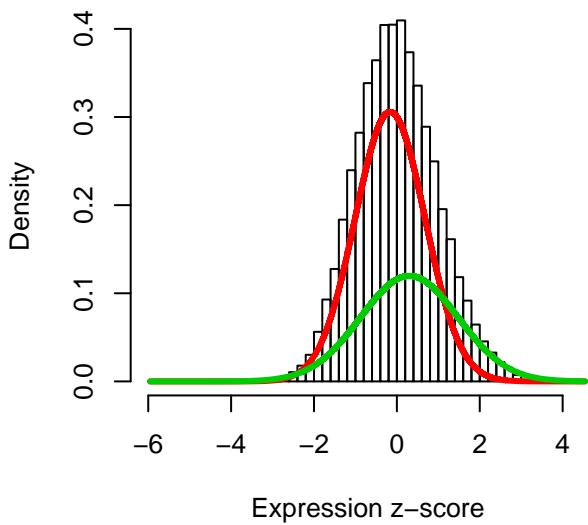
Posterior probability distribution component 1



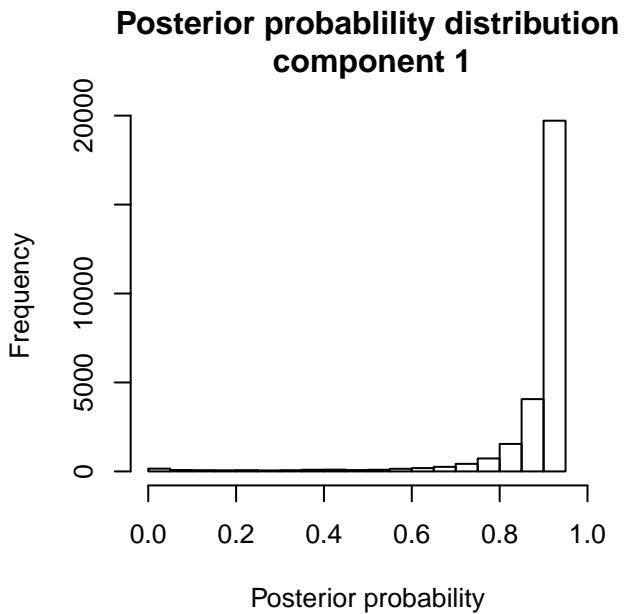
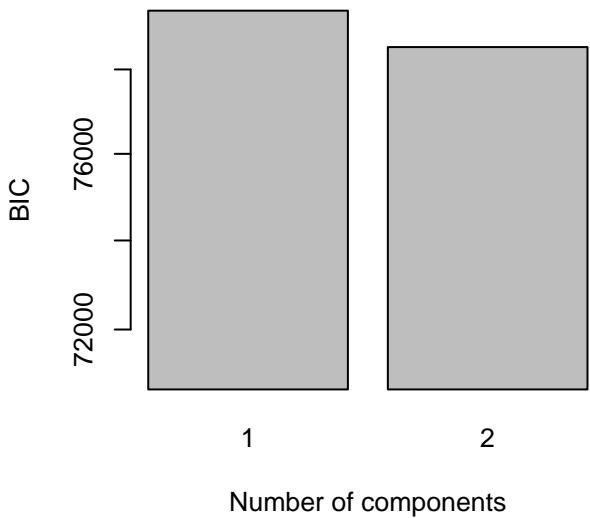
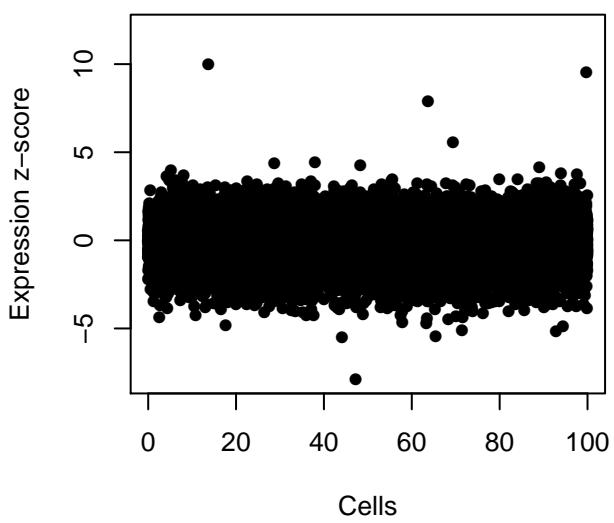
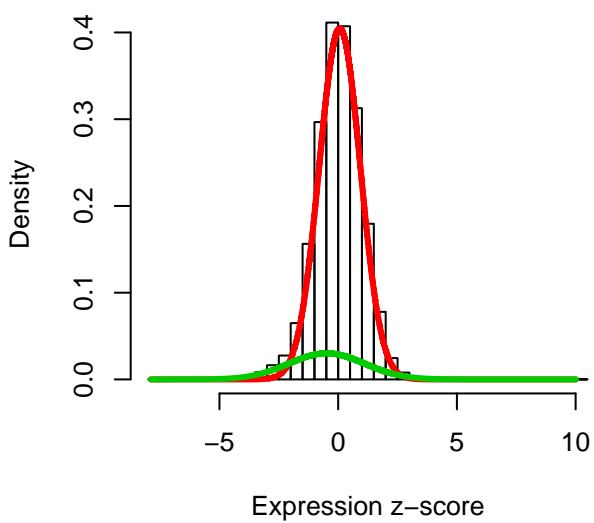
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Log likelihood -38759.6



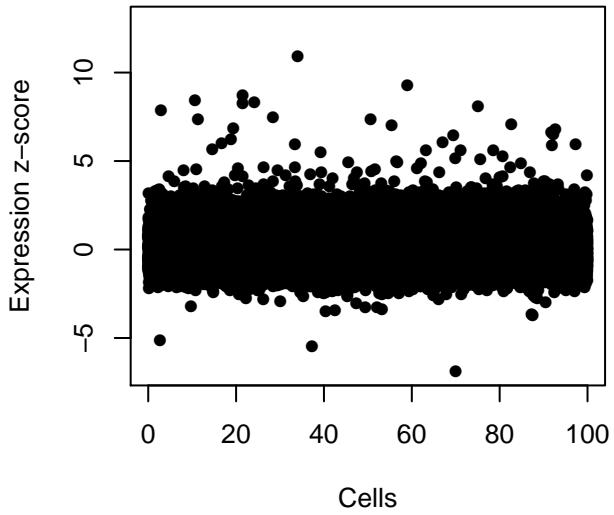
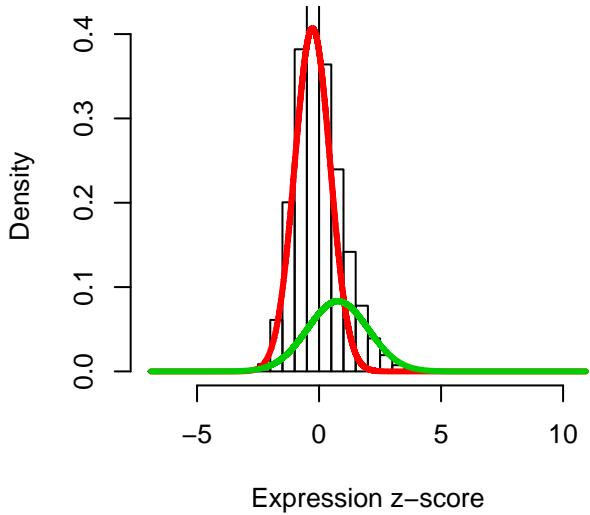
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Log likelihood -39553.5



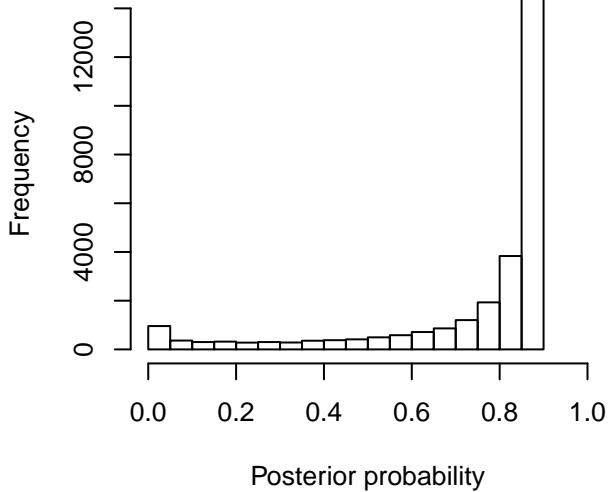
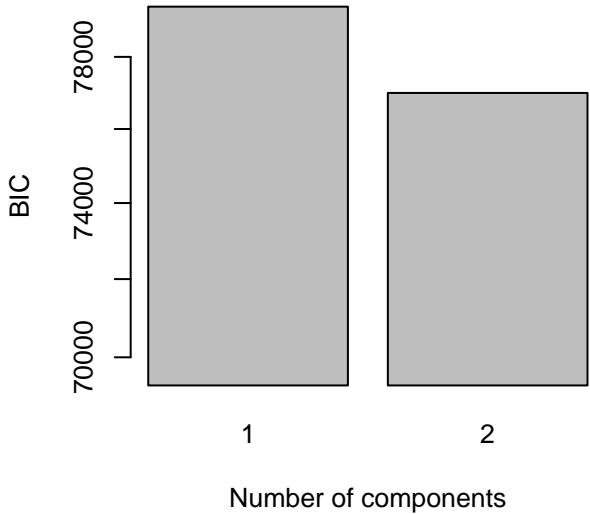
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Log likelihood -39243.4



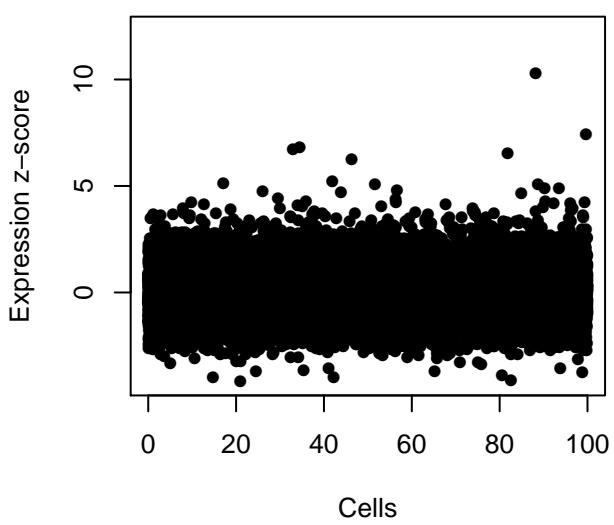
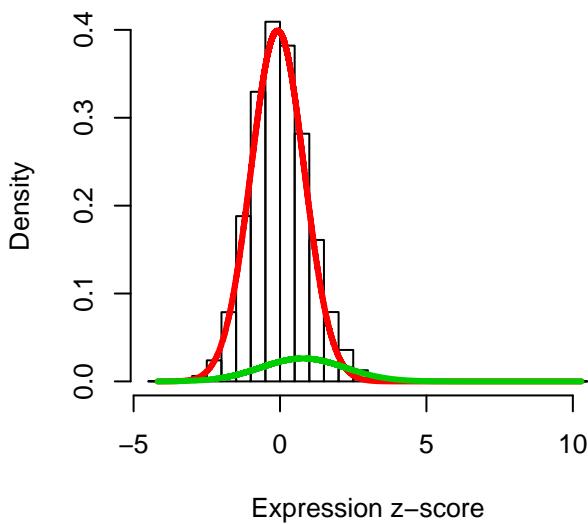
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Log likelihood -38471.1



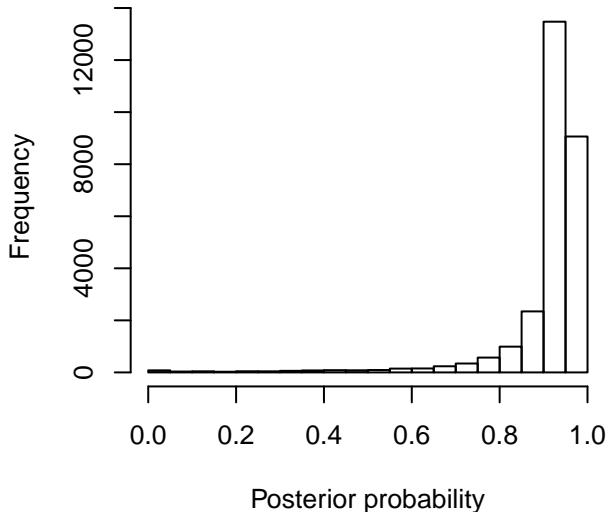
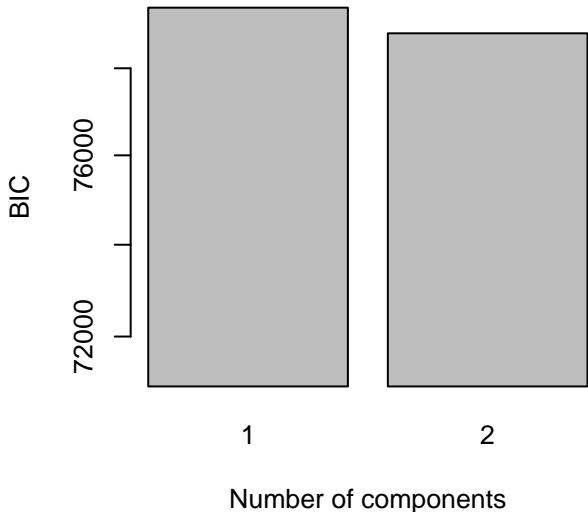
Posterior probability distribution component 1



Chr: 16:0:36311158
Log likelihood -39383.3

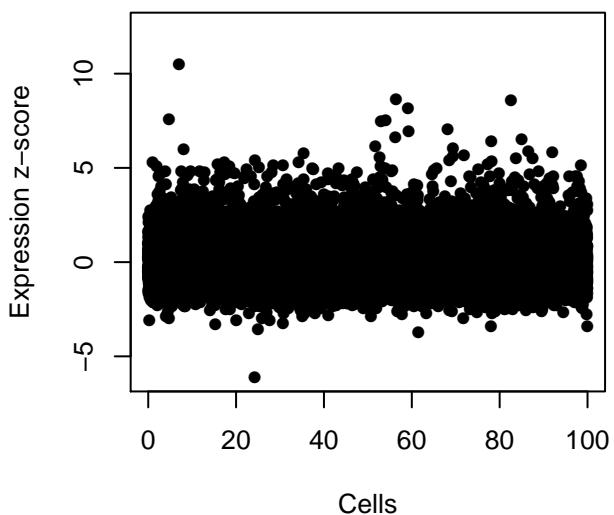
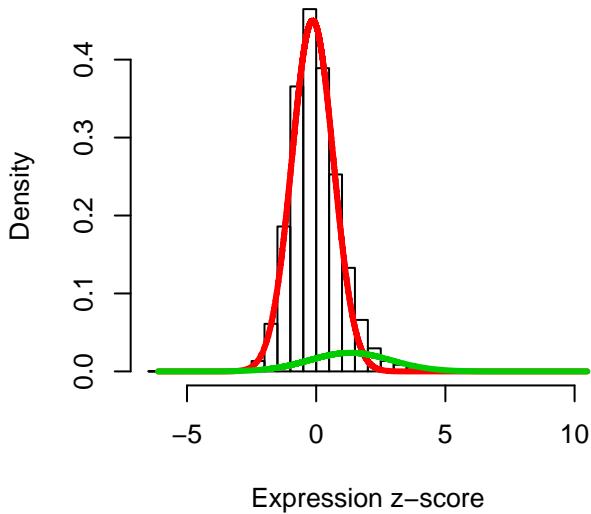


Posterior probability distribution component 1

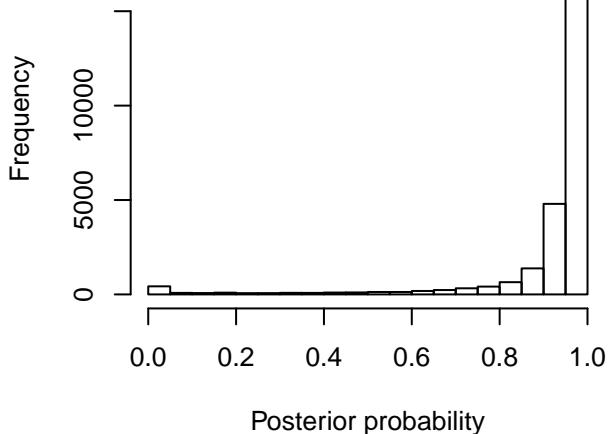
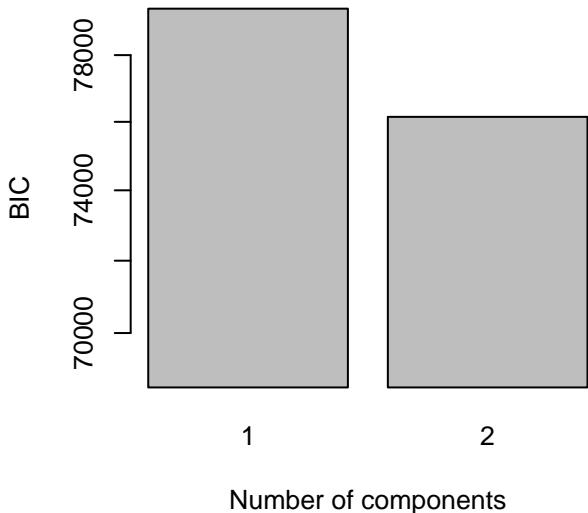


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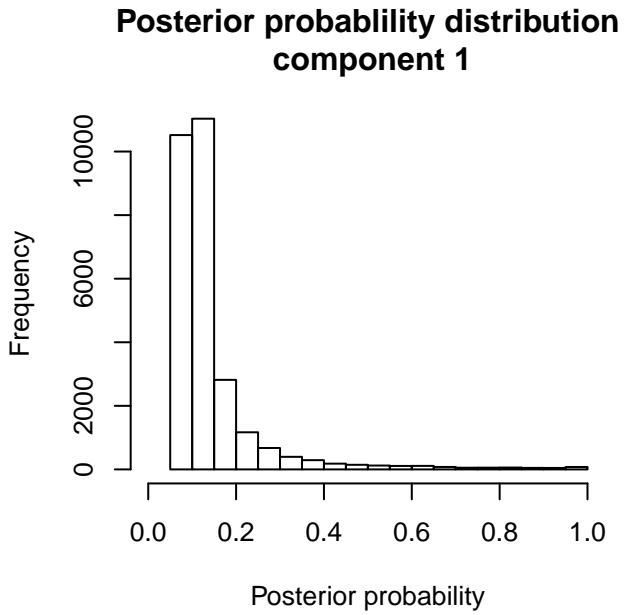
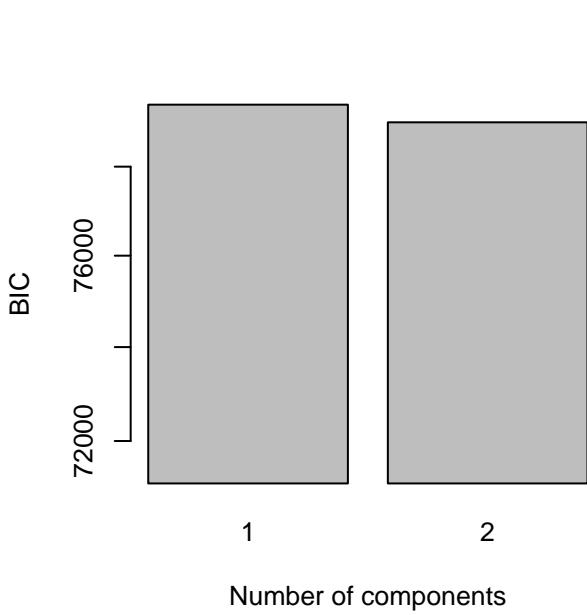
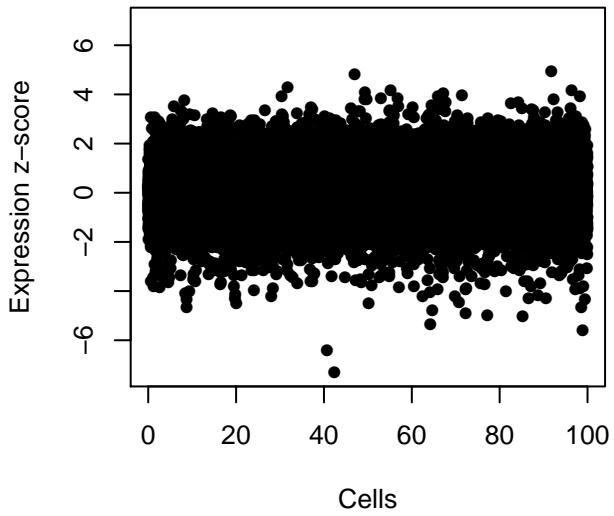
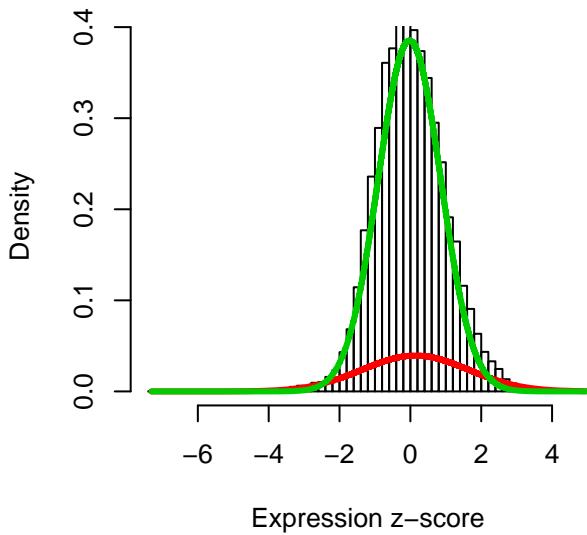
Log likelihood -38048.1



Posterior probability distribution component 1

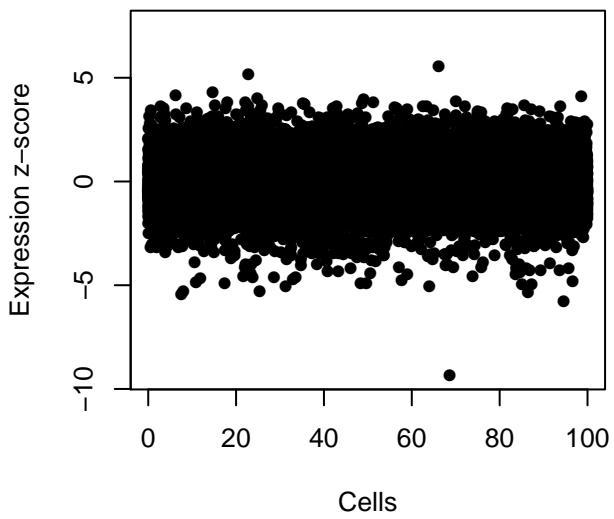
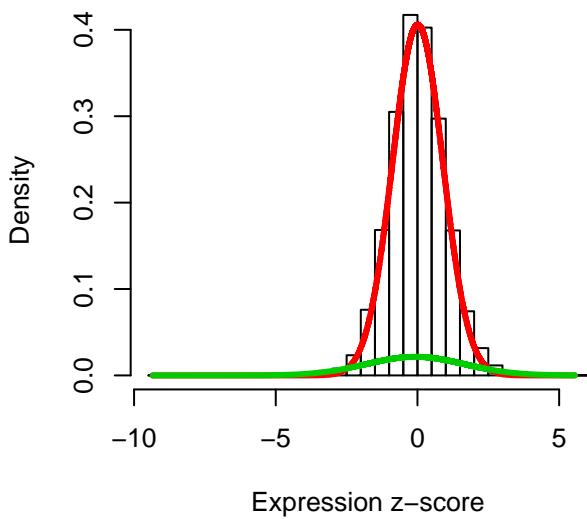


Chr: 17:0:22813679
Log likelihood -39482.1

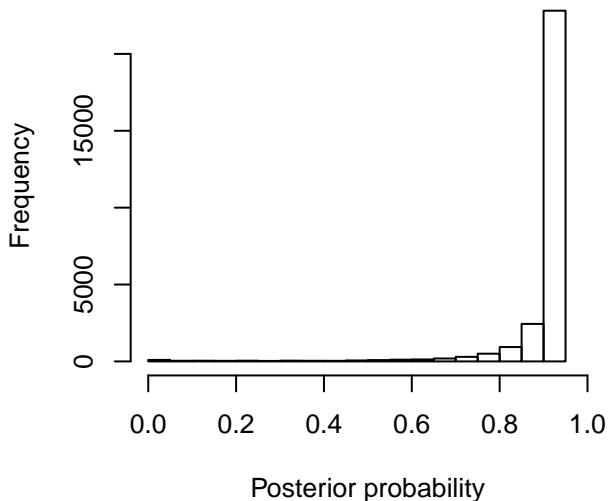
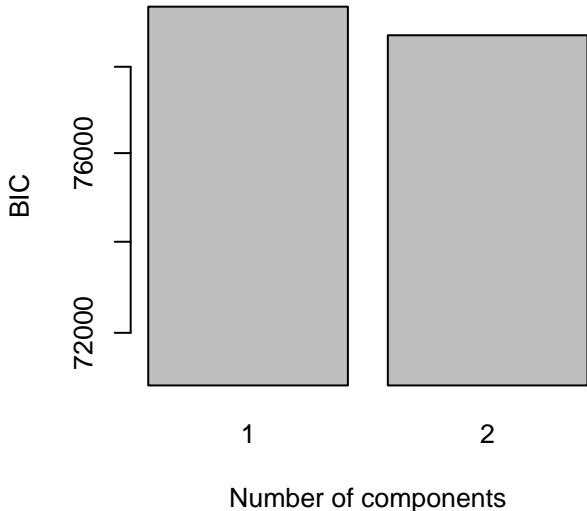


Chr: 17:26566633:83257441

Log likelihood -39346.1

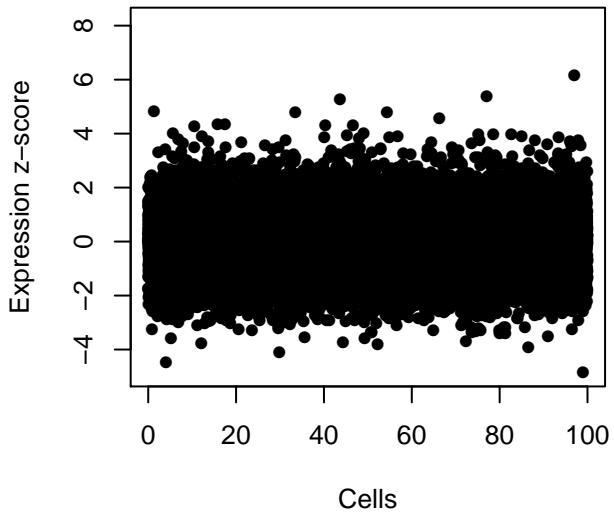
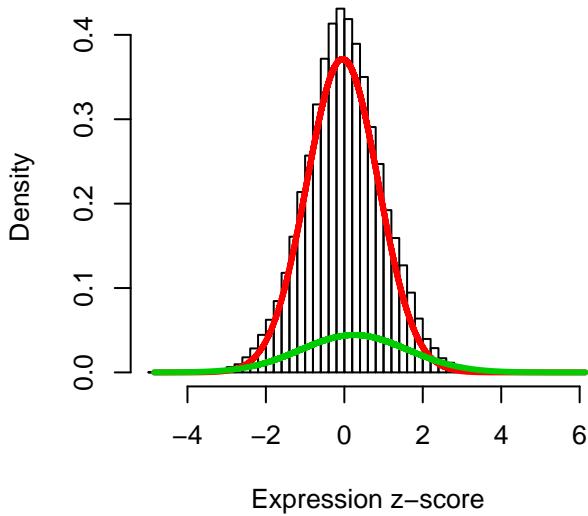


Posterior probability distribution component 1

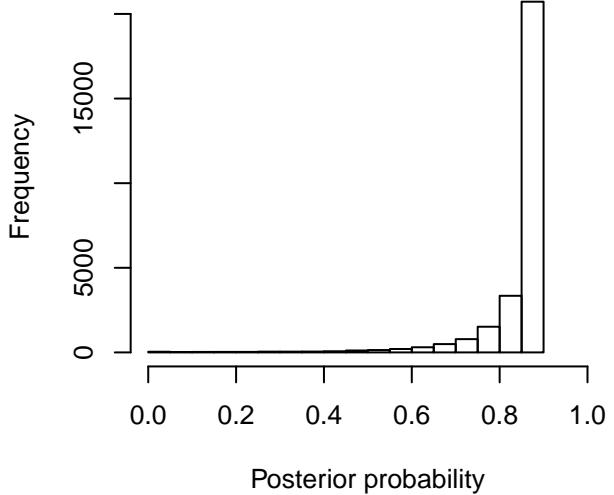
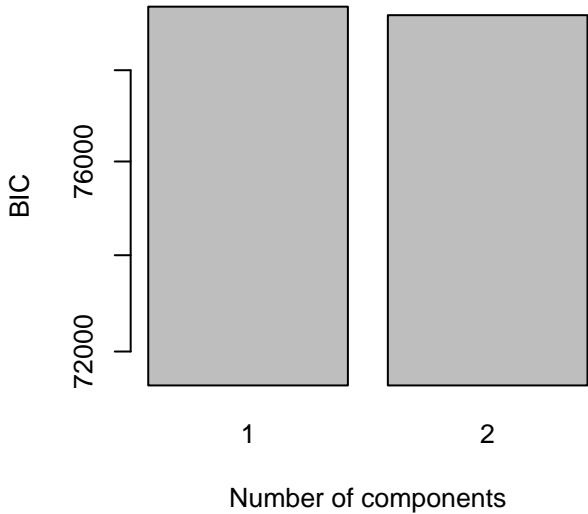


Chr: 18:20861206:80373285

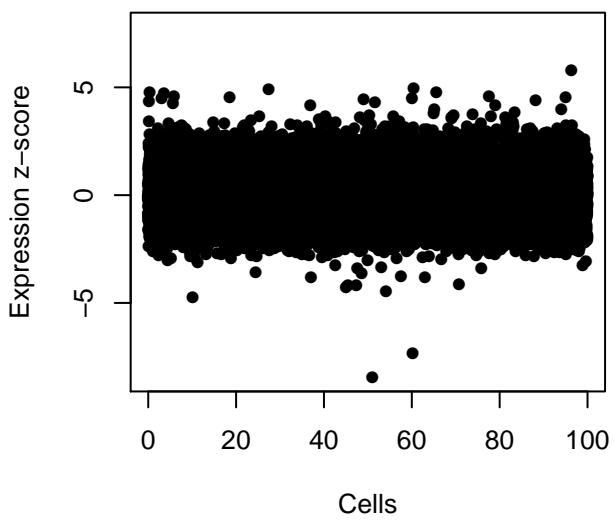
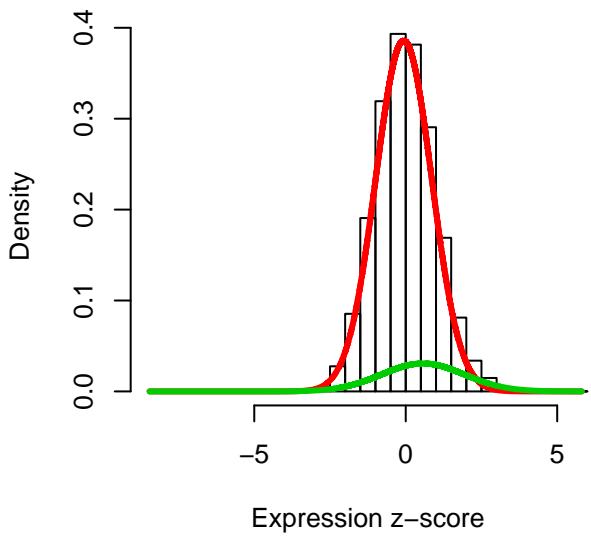
Log likelihood -39589.9



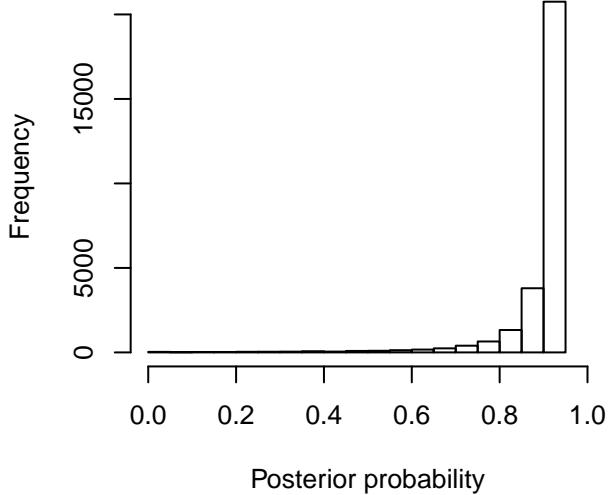
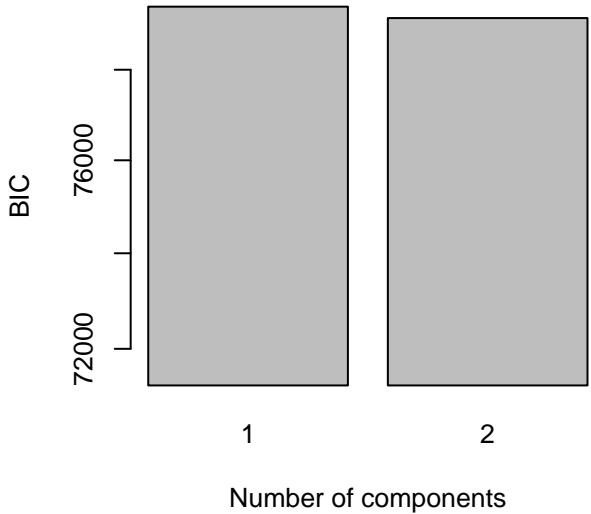
Posterior probability distribution component 1



Chr: 19:0:24498980
Log likelihood -39556.3

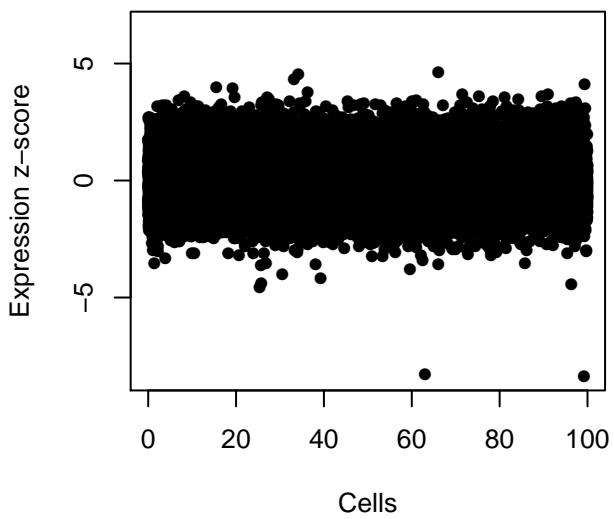
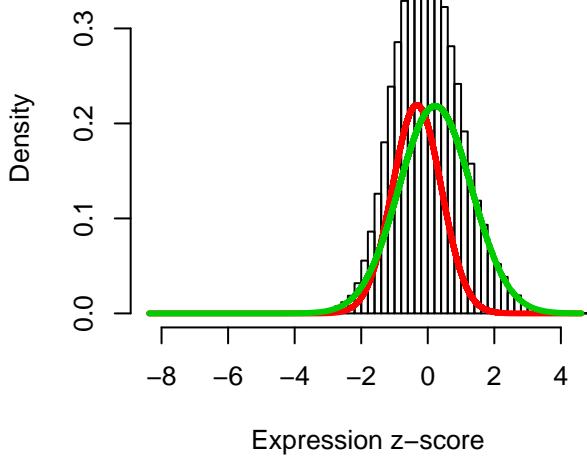


Posterior probability distribution component 1

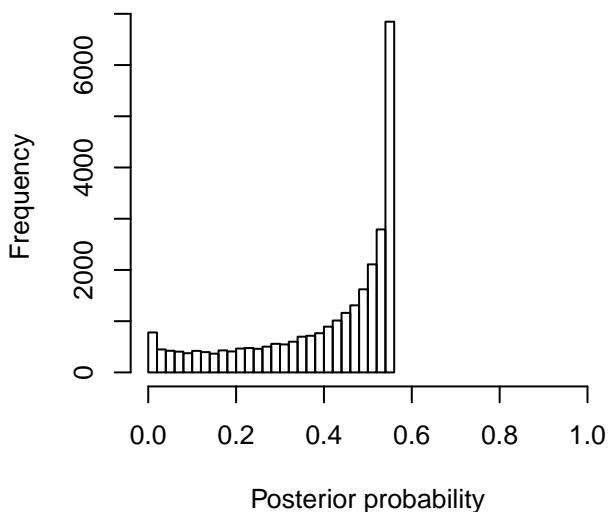
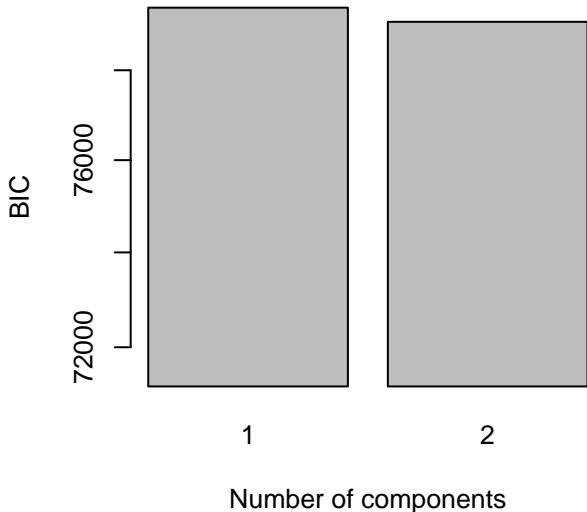


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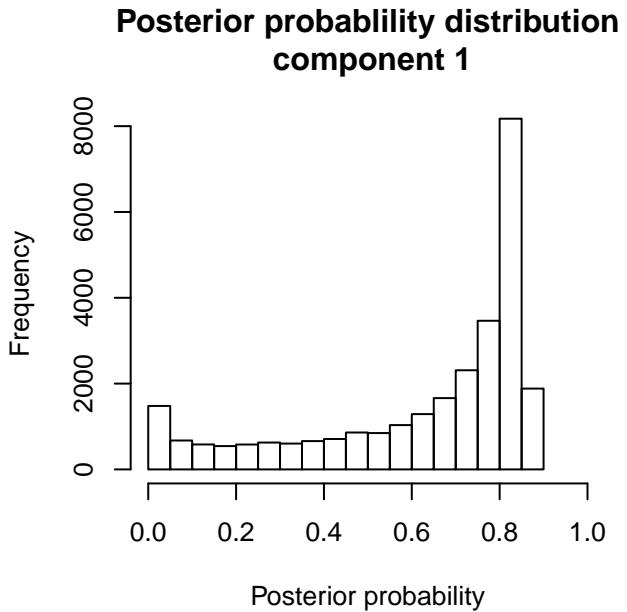
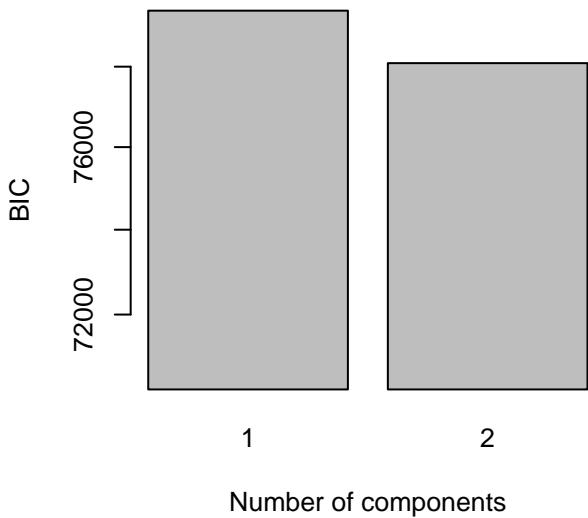
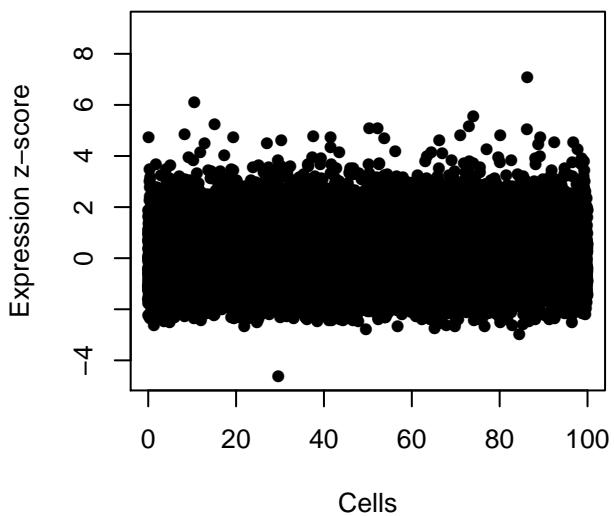
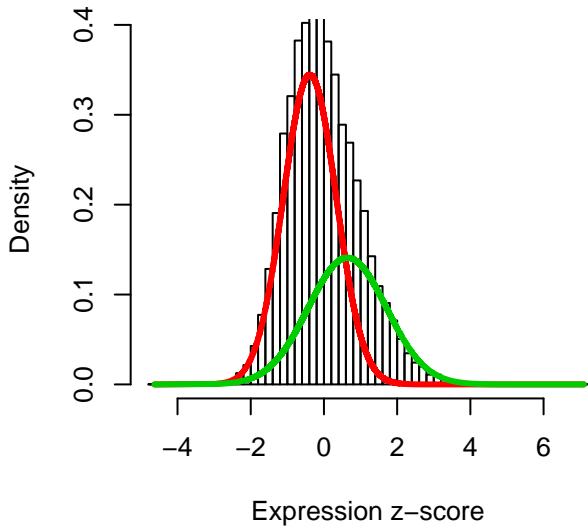
Log likelihood -39523.7



Posterior probability distribution component 1

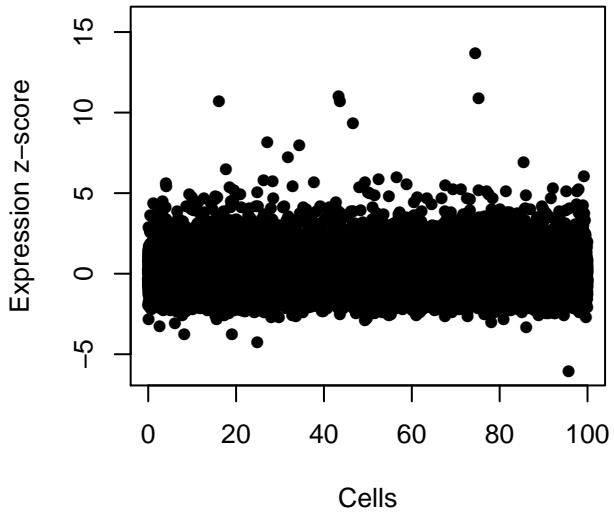
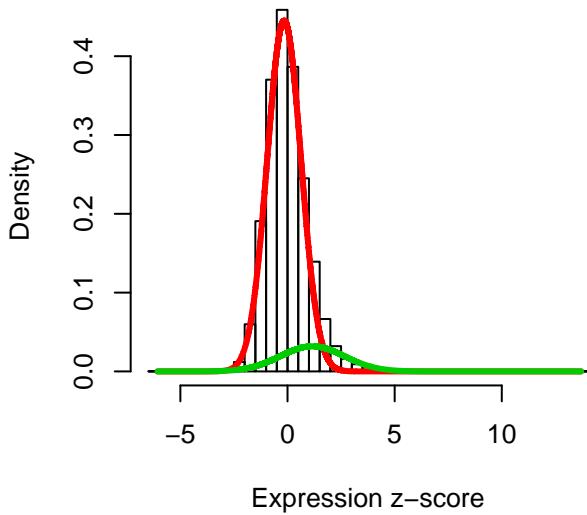


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Log likelihood -39018.5

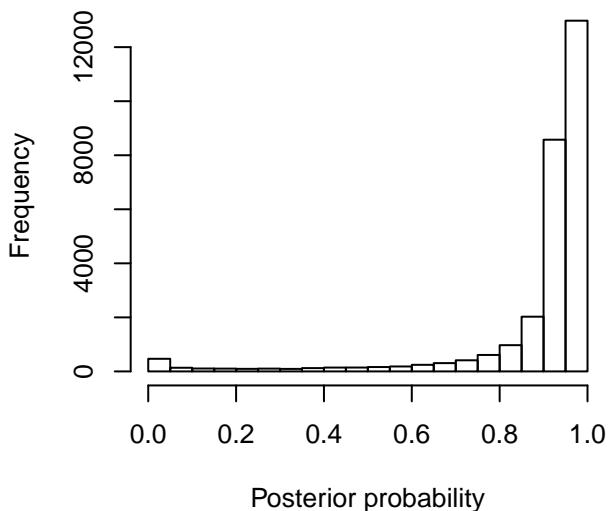
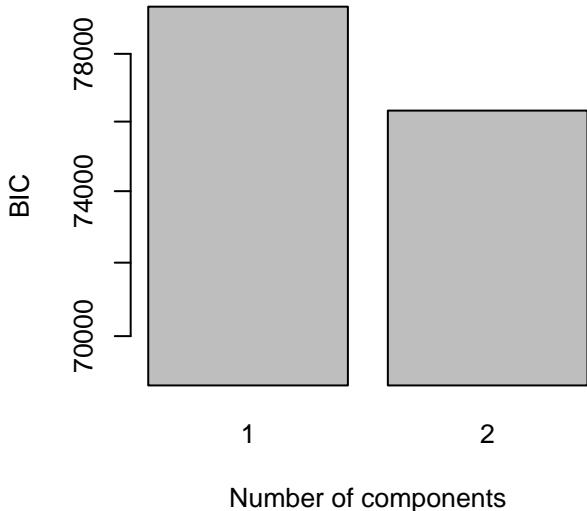


Chr: 20:30038348:64444167

Log likelihood -38135.1

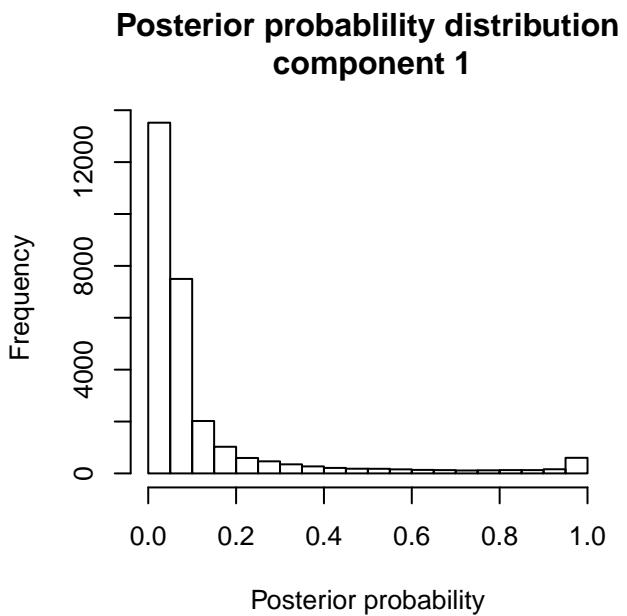
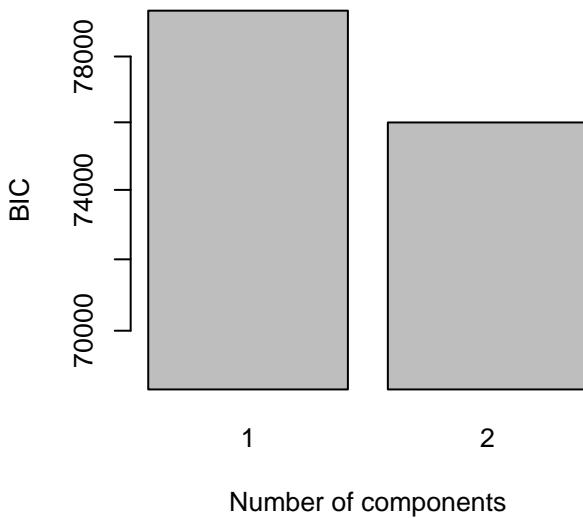
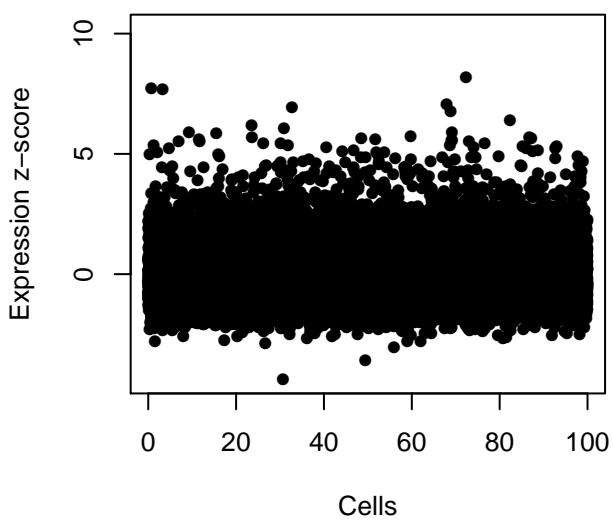
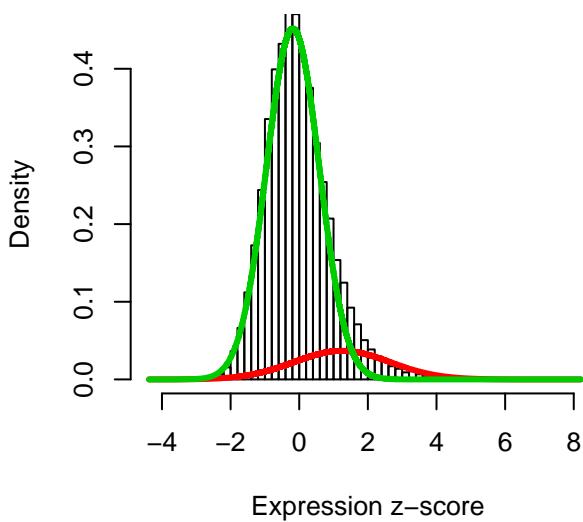


Posterior probability distribution component 1



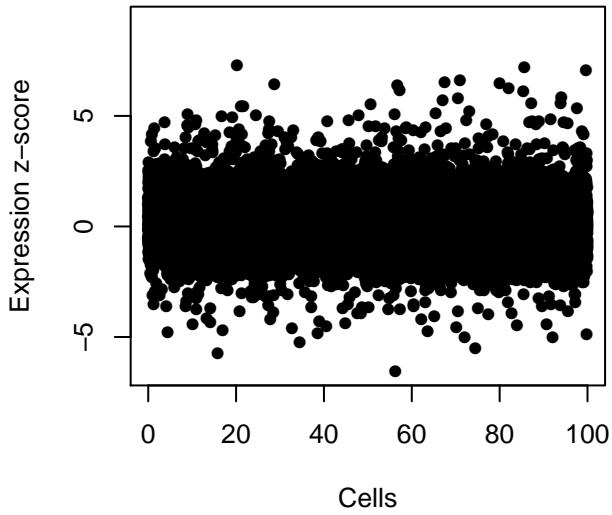
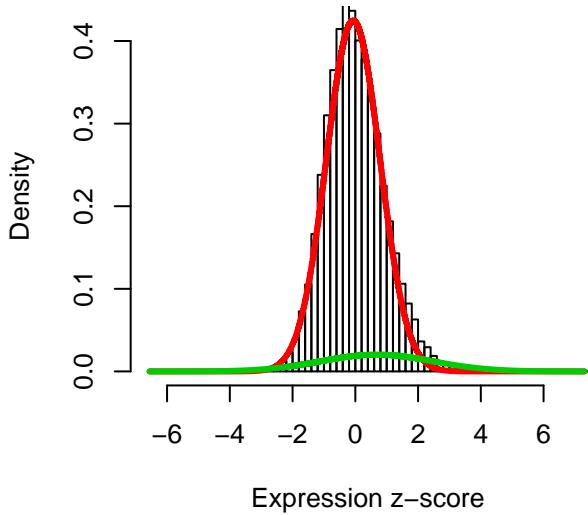
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Log likelihood -37972.4



Chr: 22:15054318:50818468

Log likelihood -38840.5



Posterior probability distribution component 1

