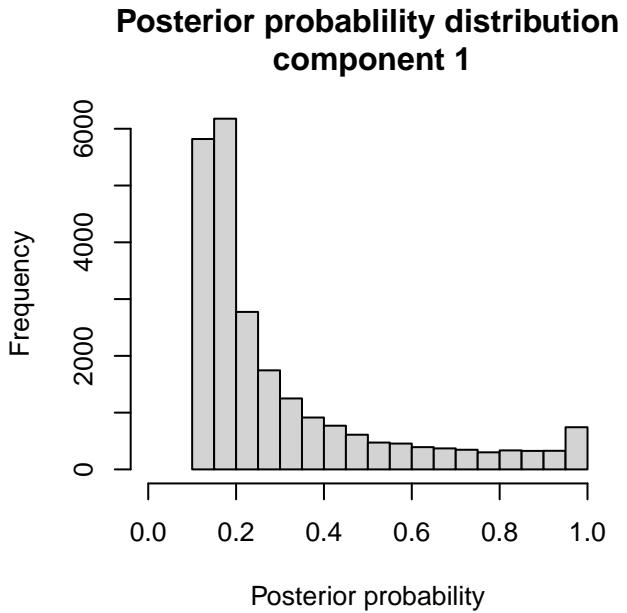
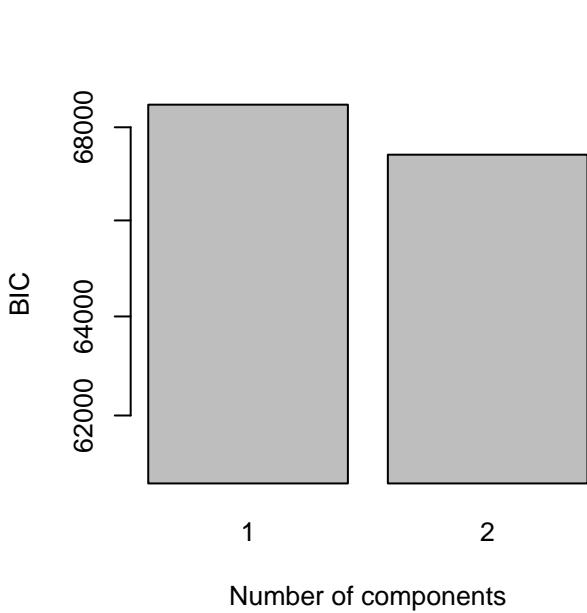
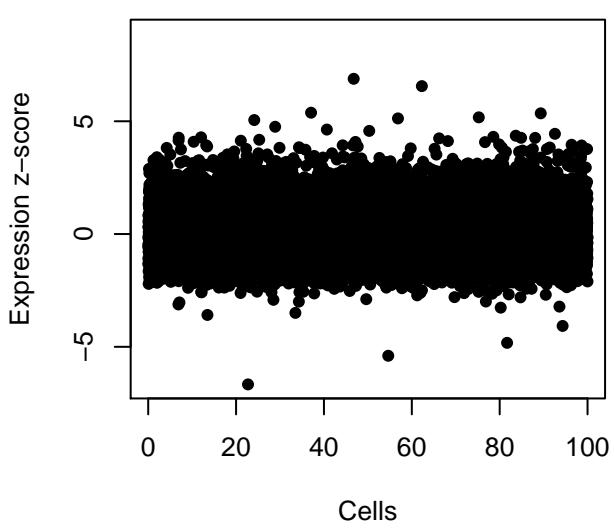
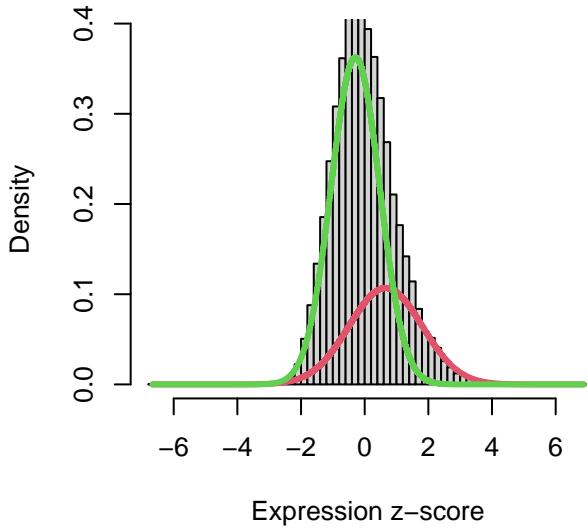
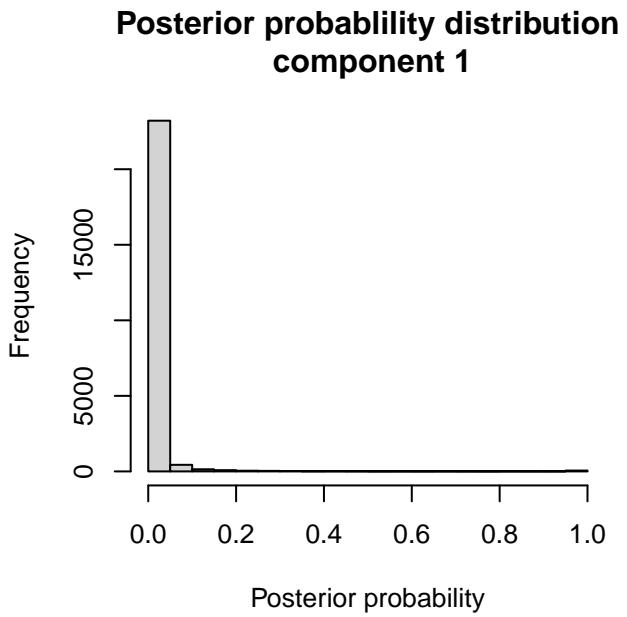
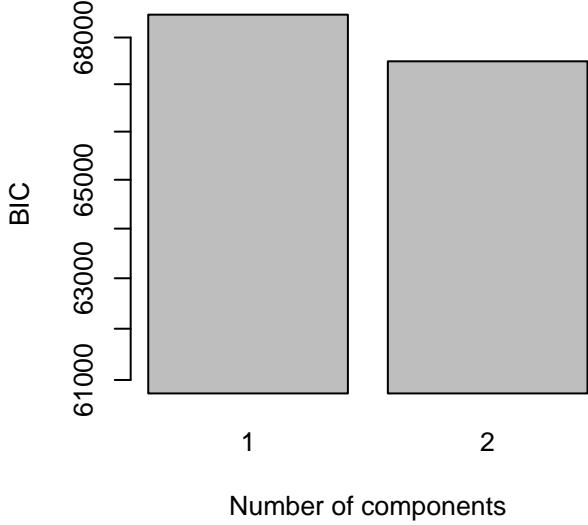
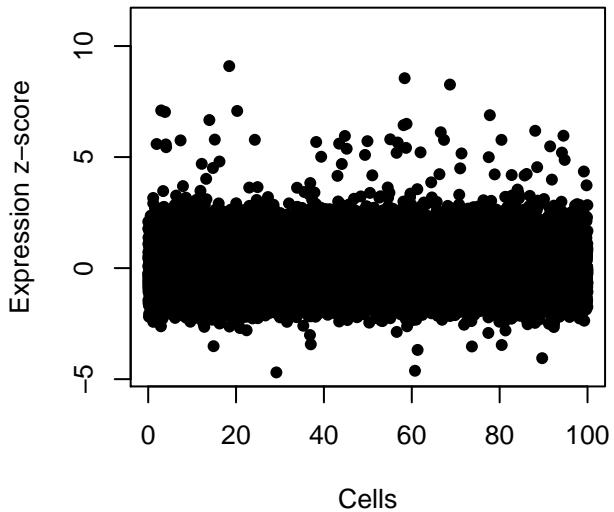
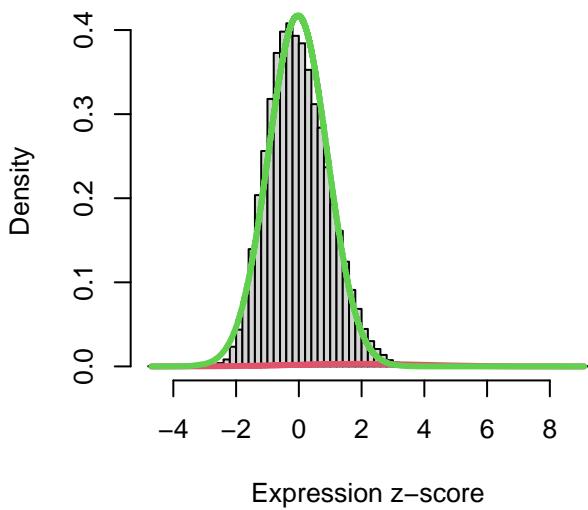


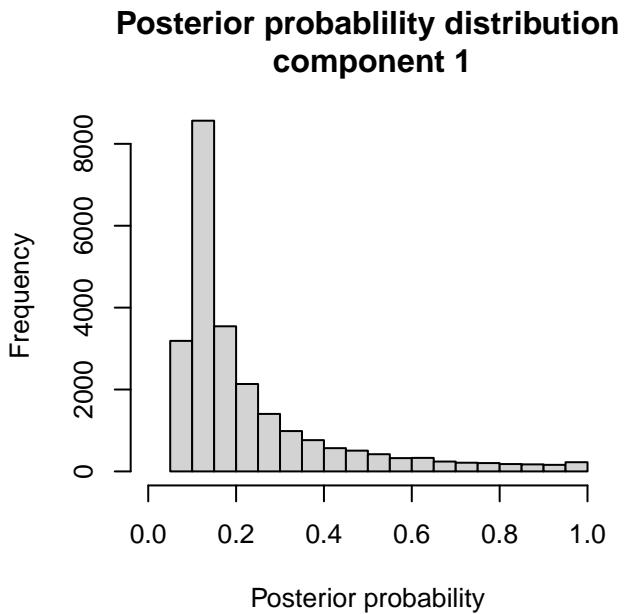
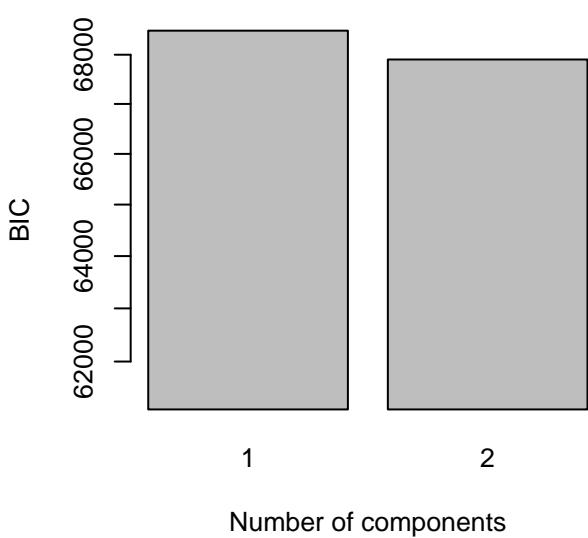
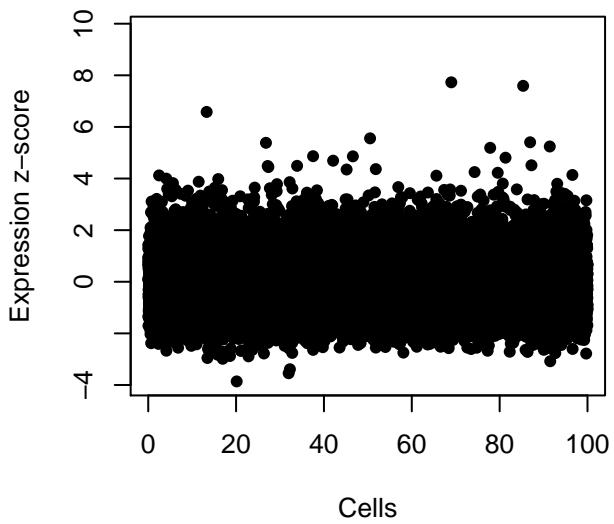
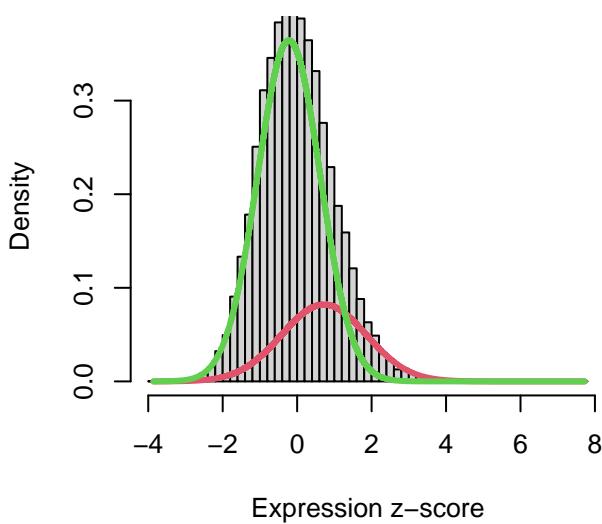
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Log likelihood -33677.3



Chr: 1:124932724:248956422
Log likelihood -33719

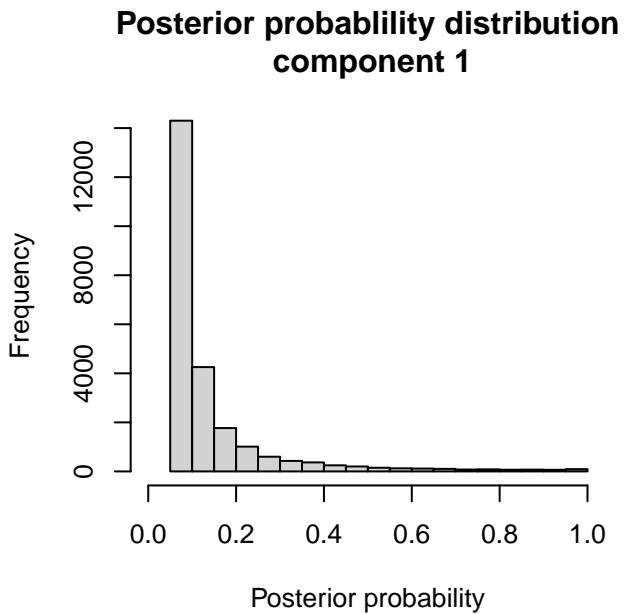
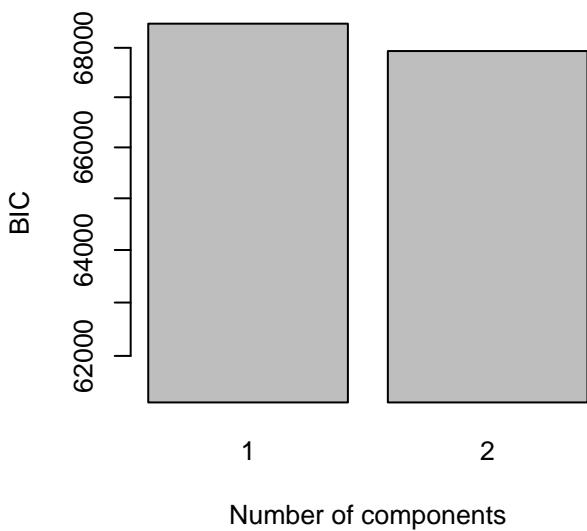
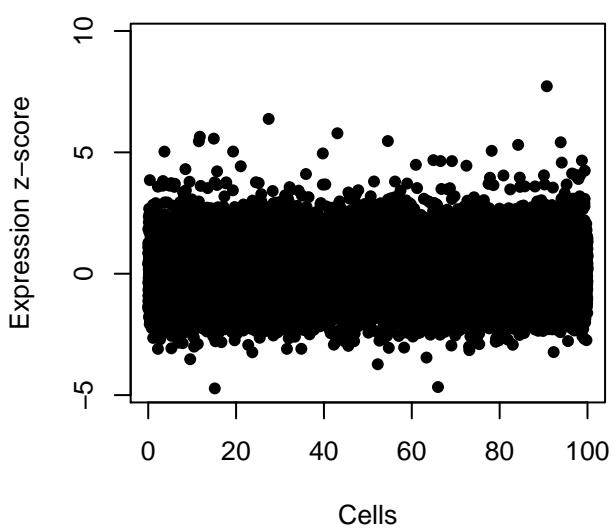
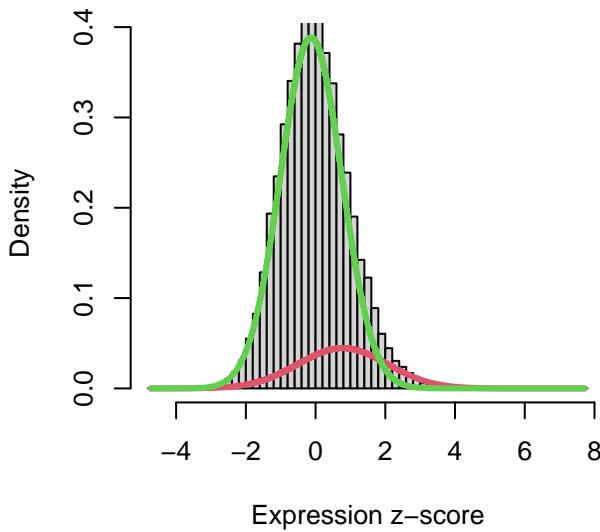


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Log likelihood -33925.9

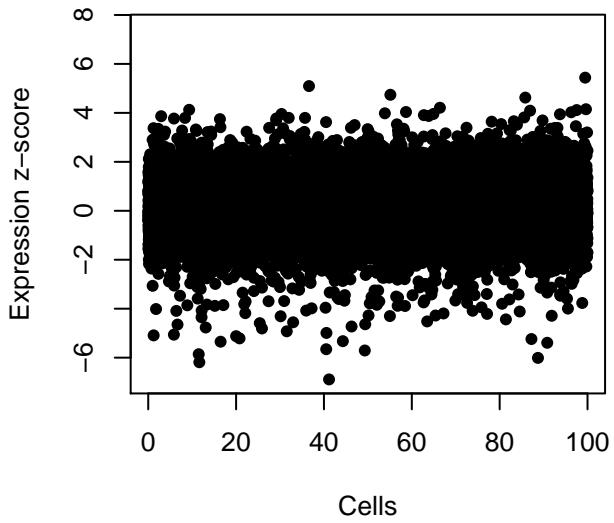
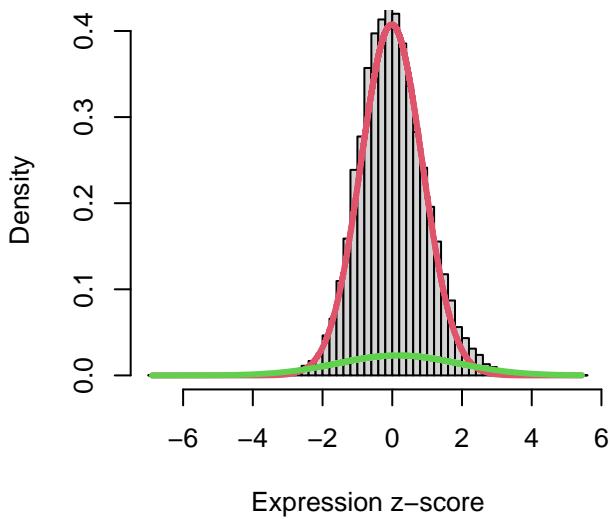


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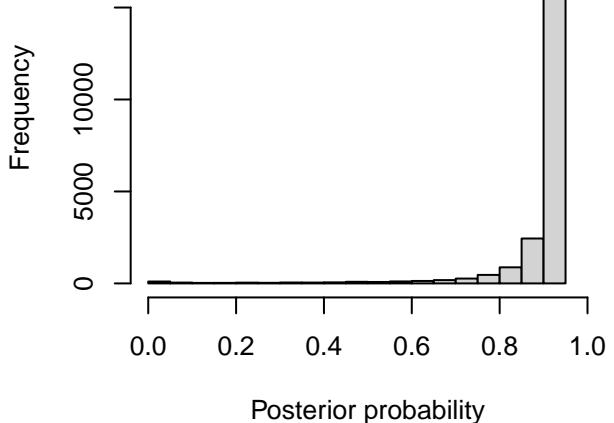
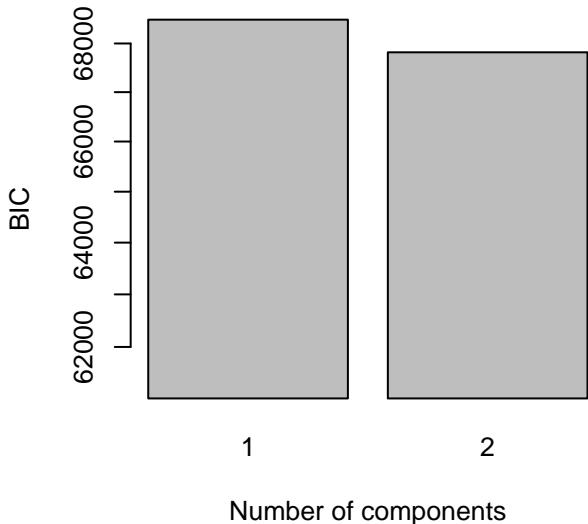
Log likelihood -33941.7



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Log likelihood -33883.4

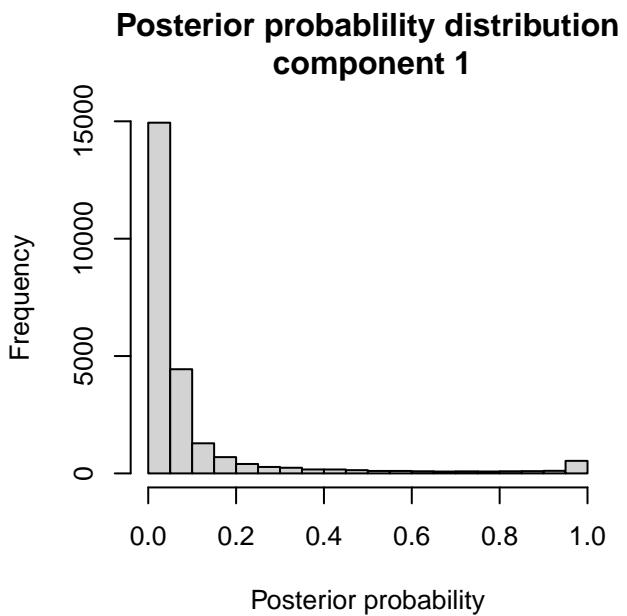
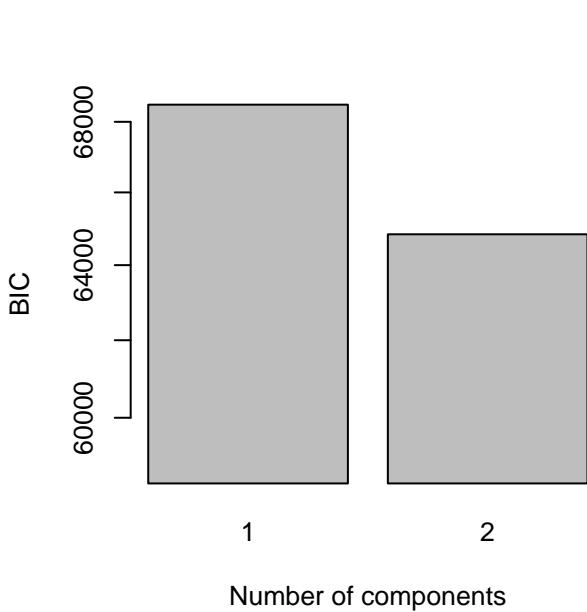
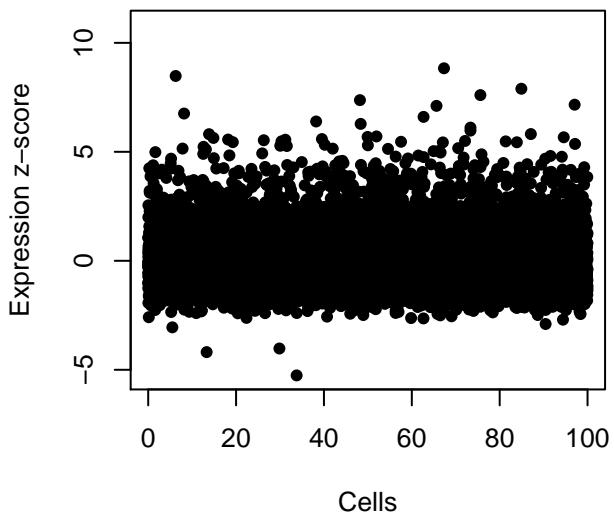
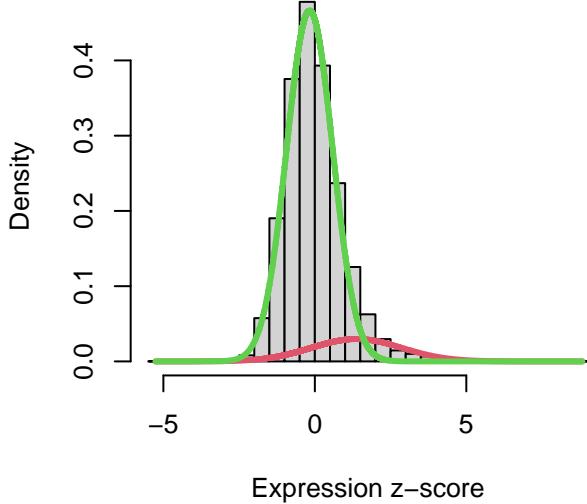


Posterior probability distribution component 1

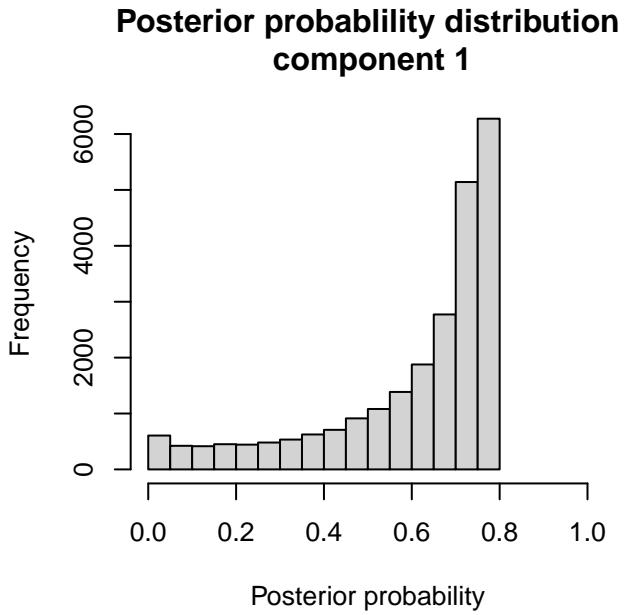
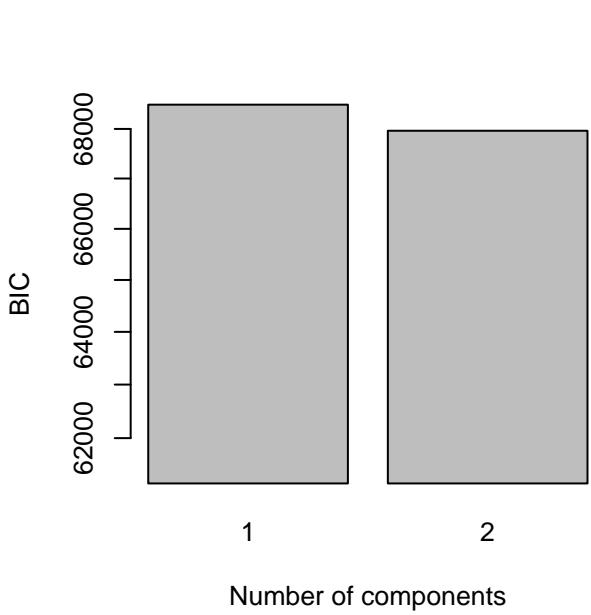
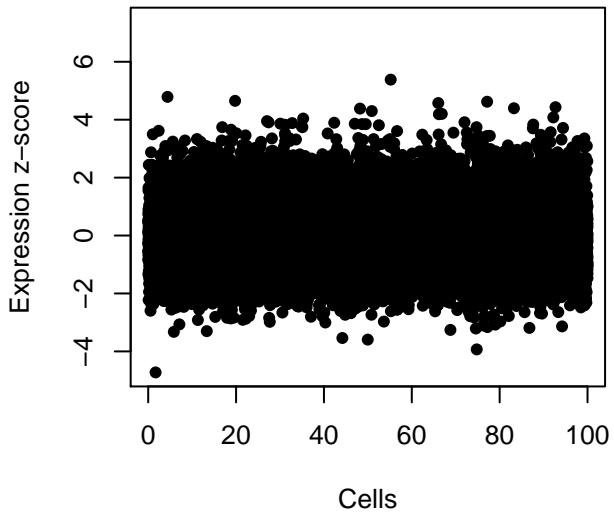
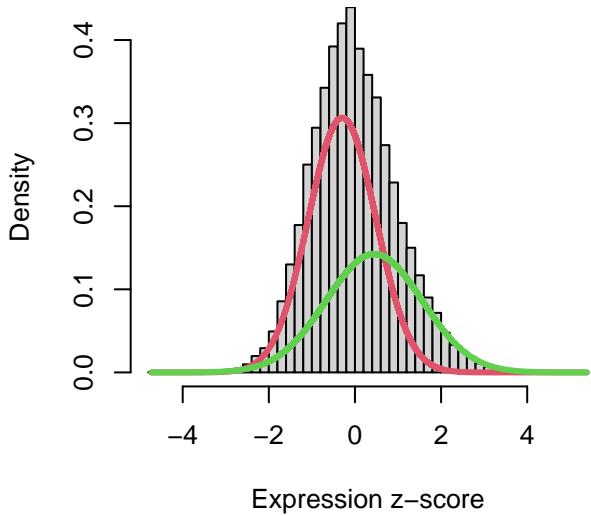


Chr: 3:93655574:198295559

Log likelihood -32394.9

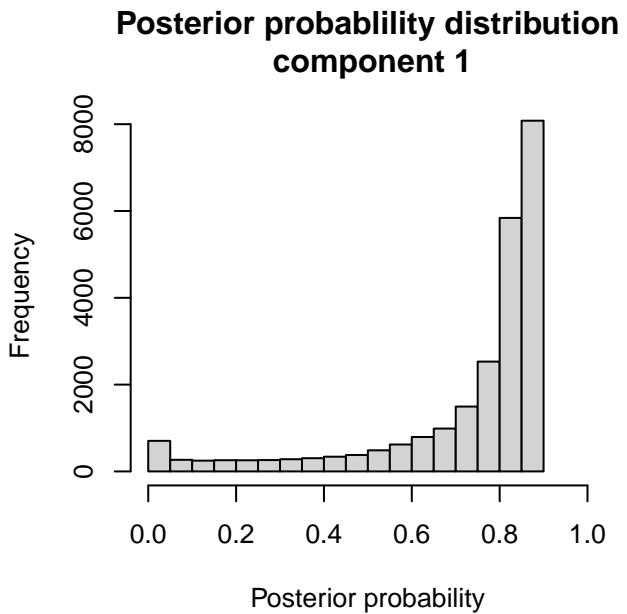
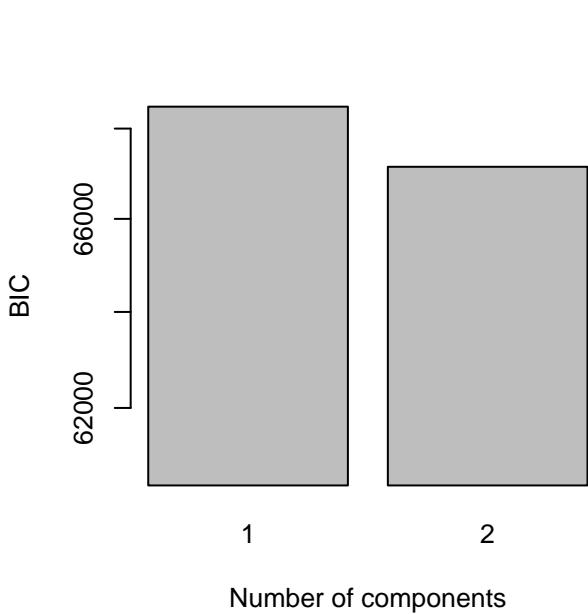
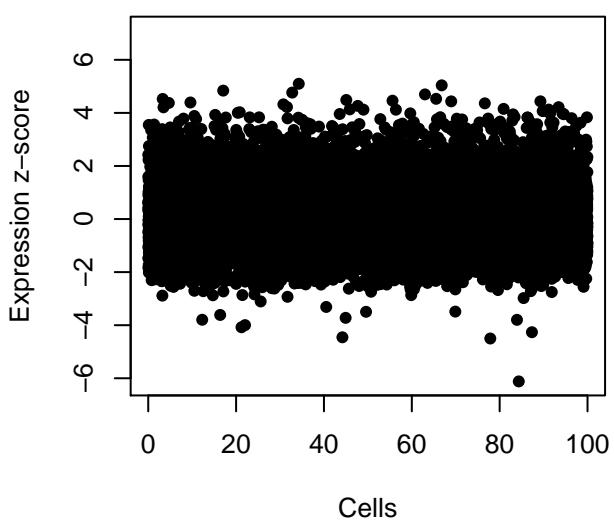
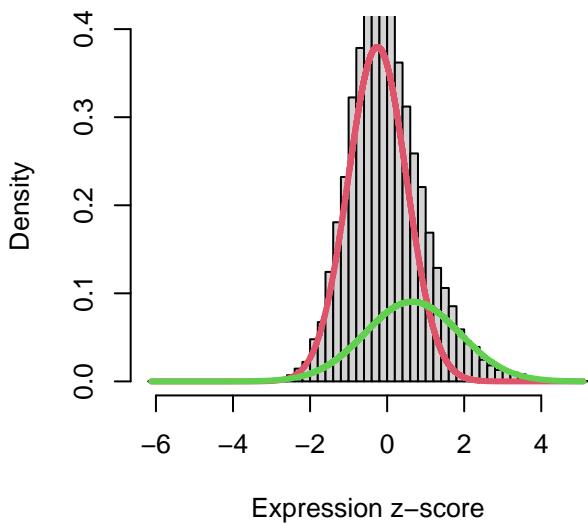


Chr: 4:0:49712061
Log likelihood -33956.1

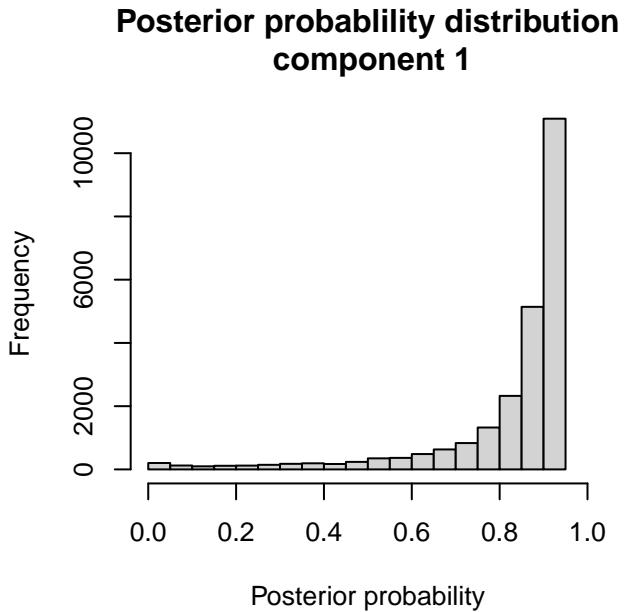
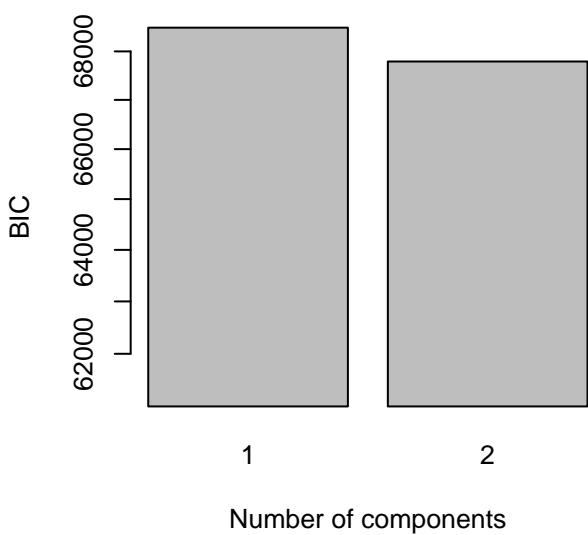
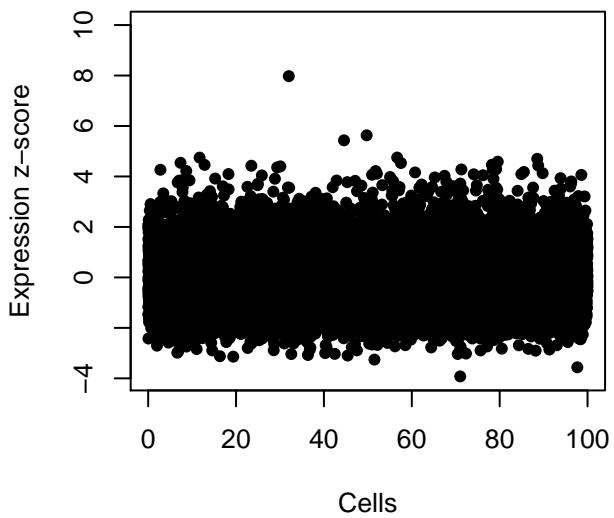
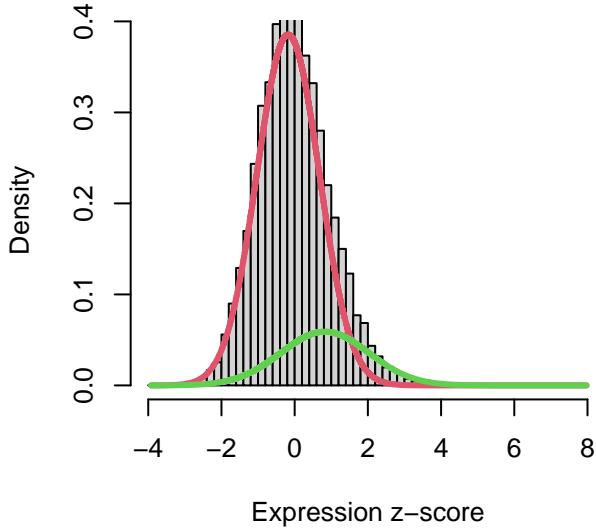


Chr: 4:51743951:190214555

Log likelihood -33547.8

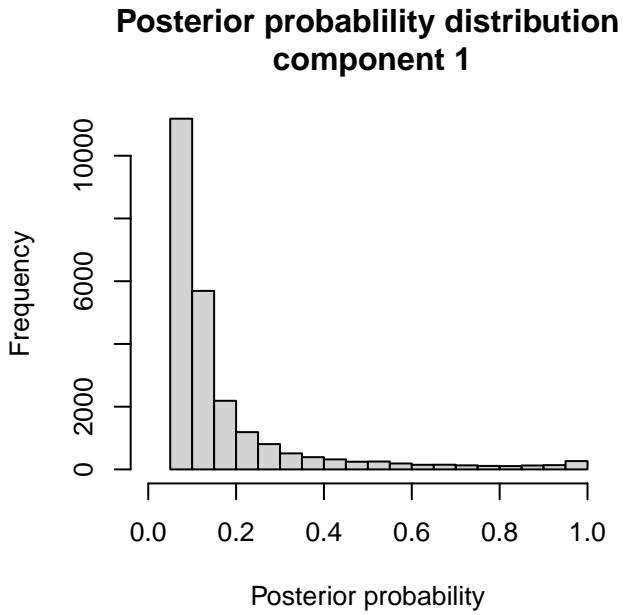
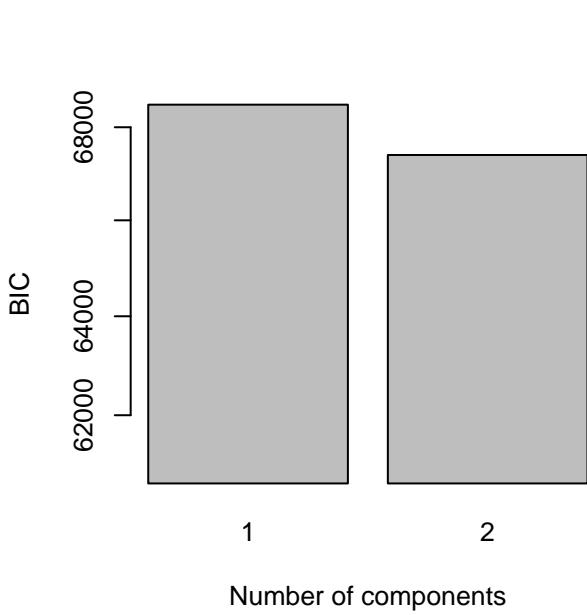
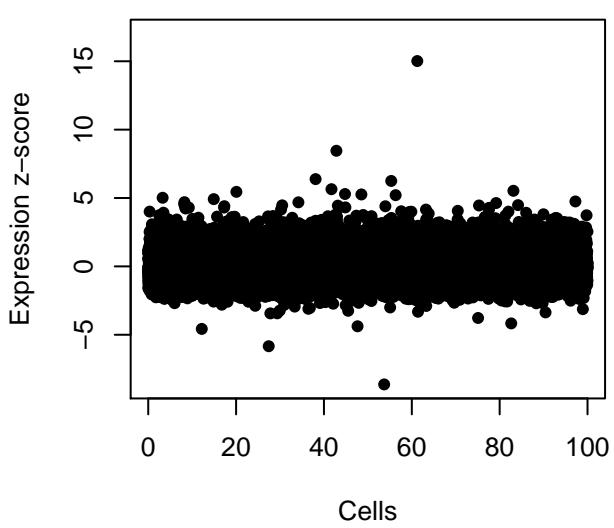
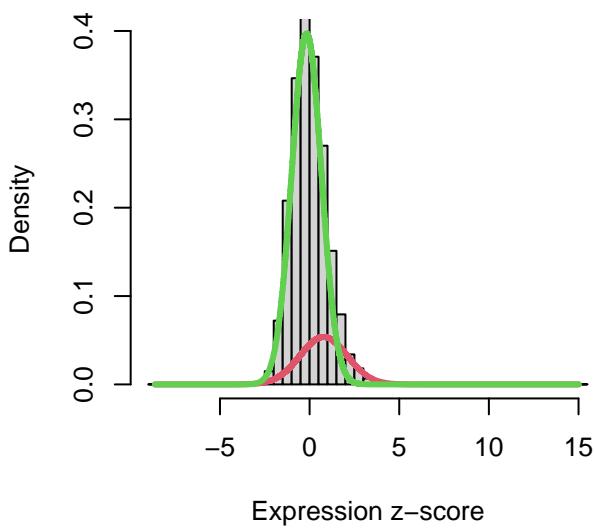


Chr: 5:0:46485900
Log likelihood -33869.8

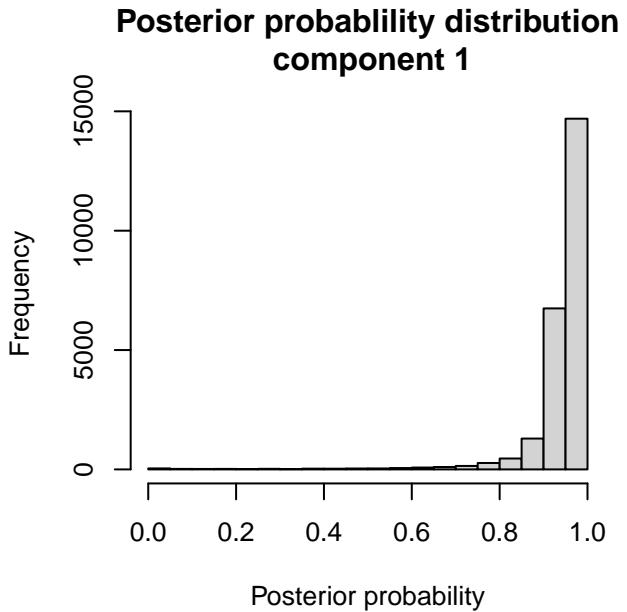
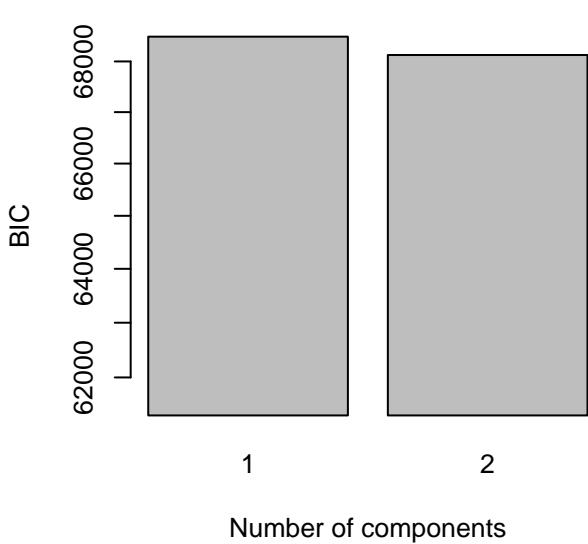
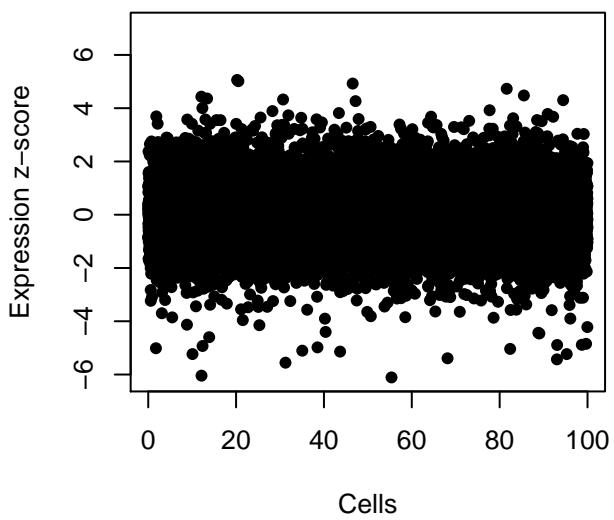
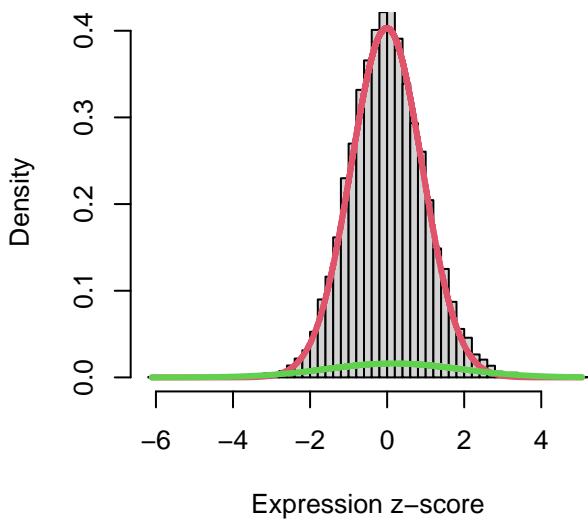


Chr: 5:50059807:181538259

Log likelihood -33673.7

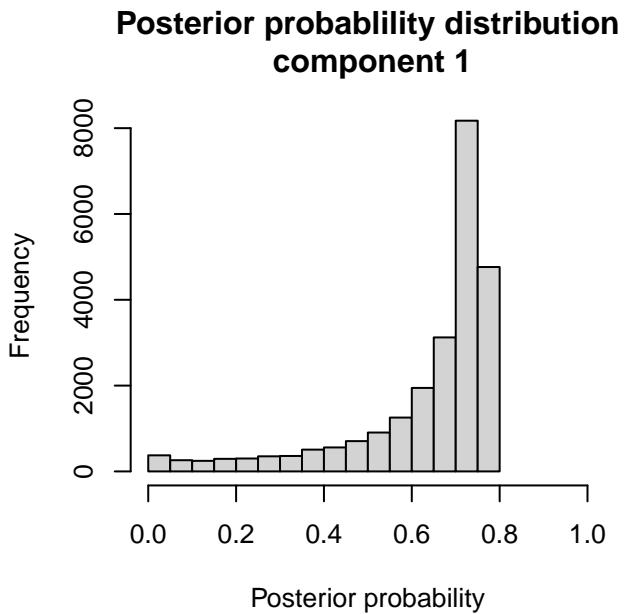
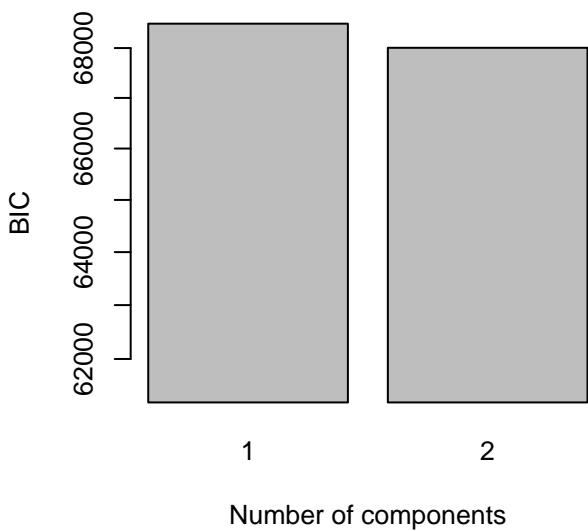
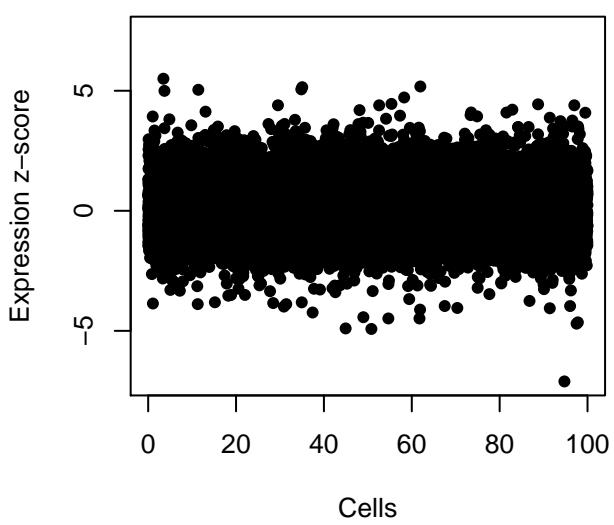
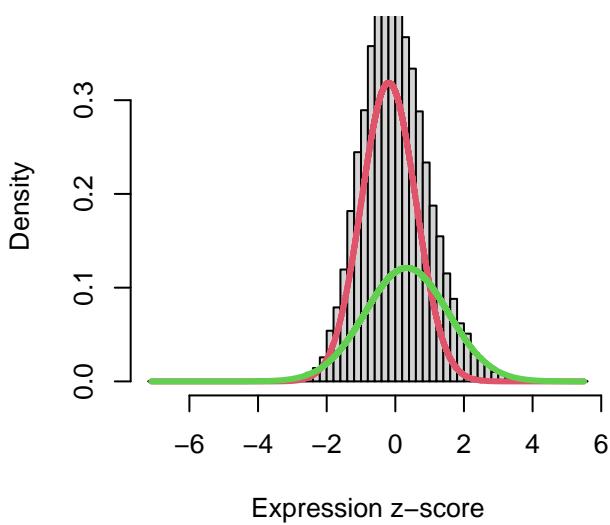


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Log likelihood -34038.6

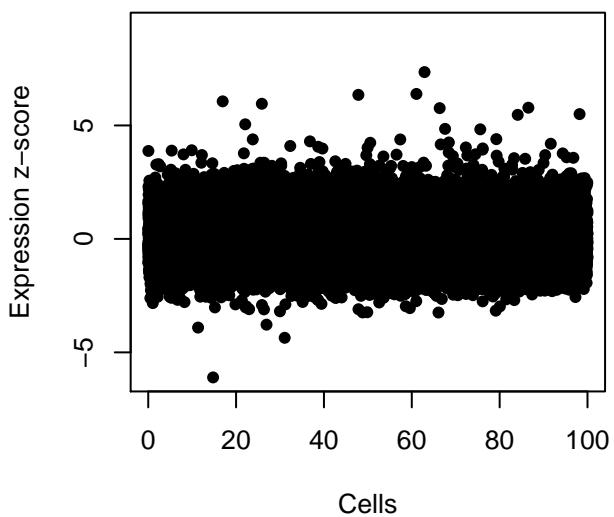
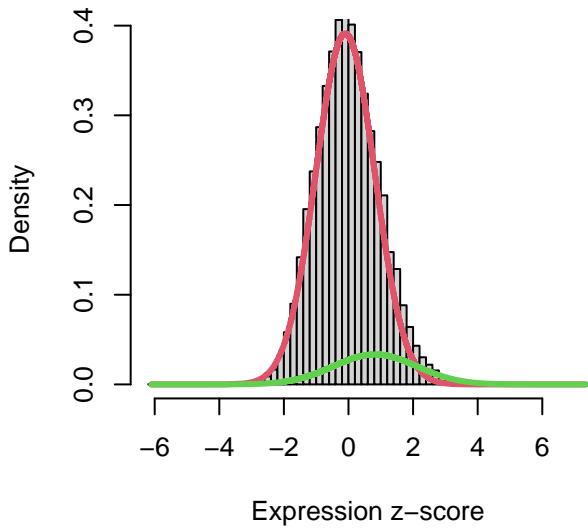


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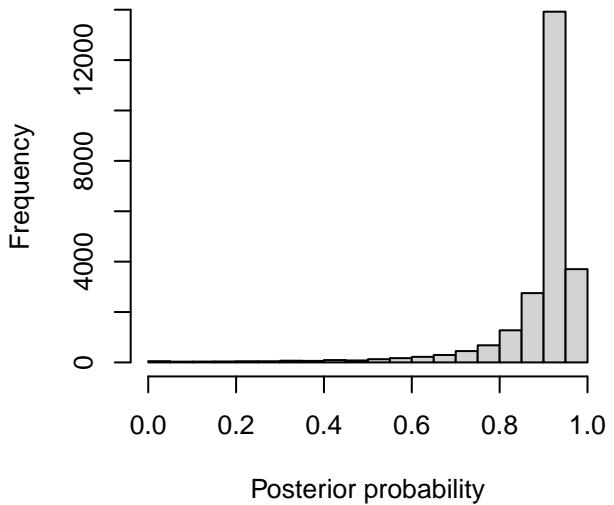
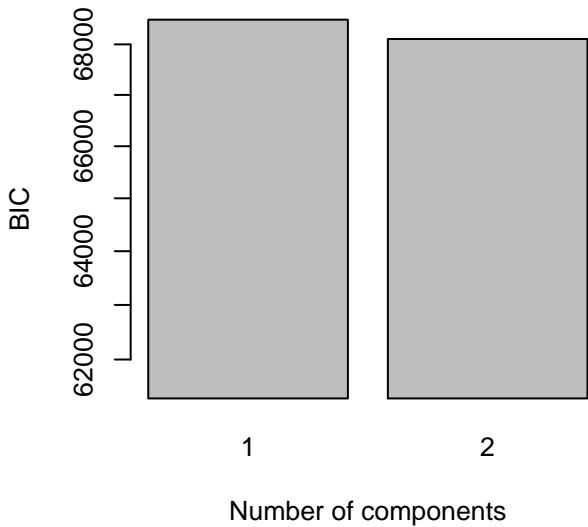
Log likelihood -33977.1



Chr: 7:0:58169653
Log likelihood -34028.4

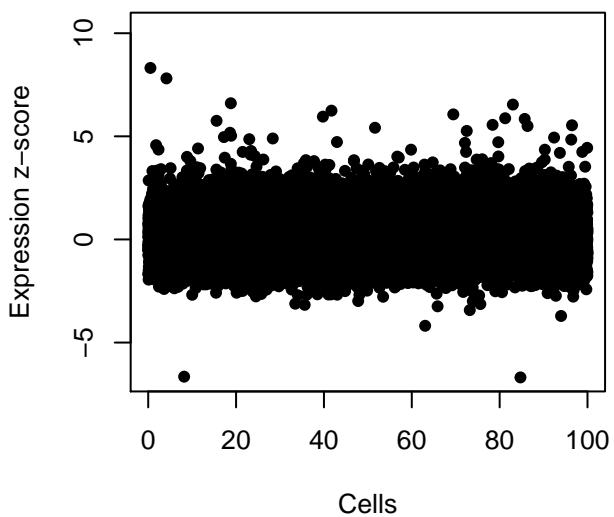
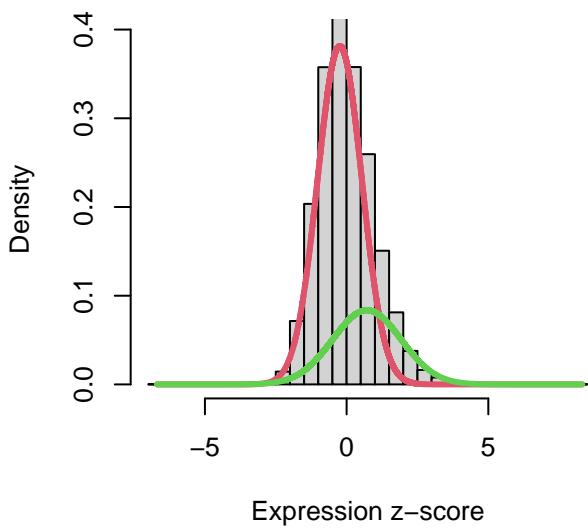


Posterior probability distribution component 1

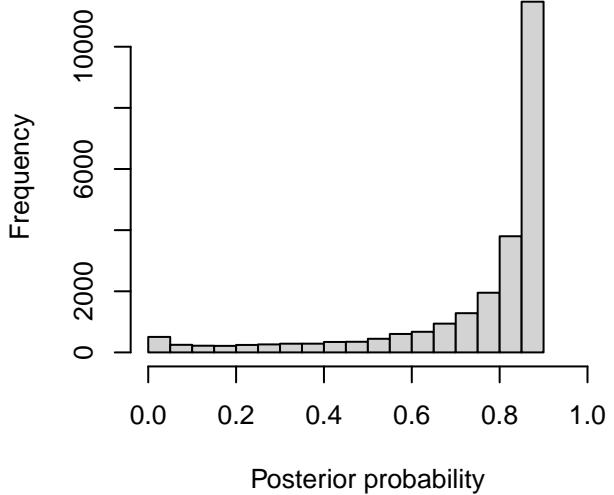
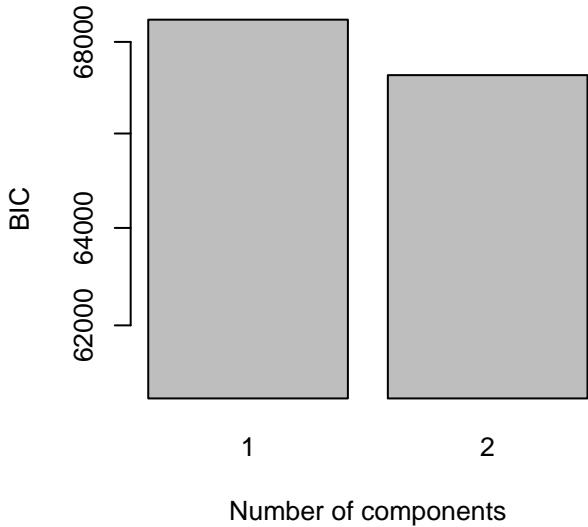


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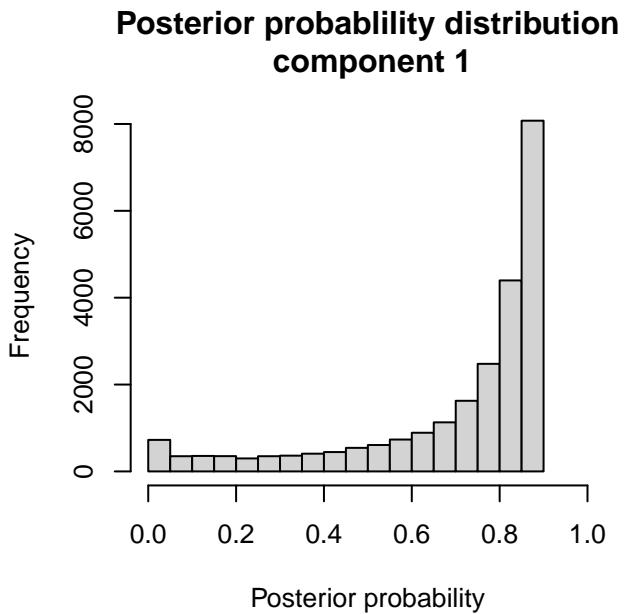
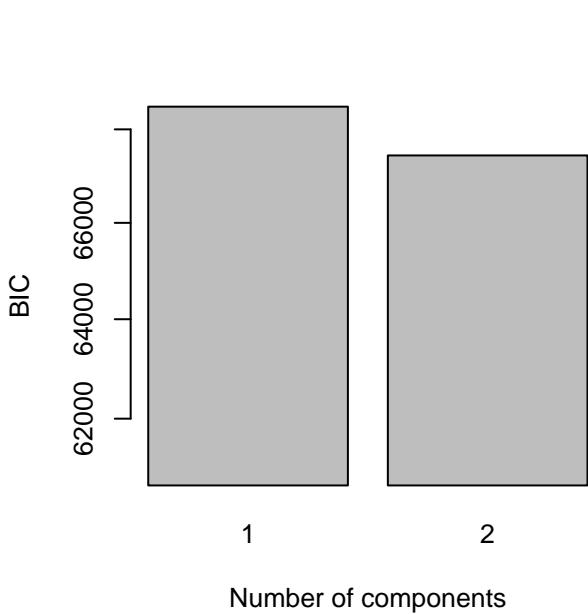
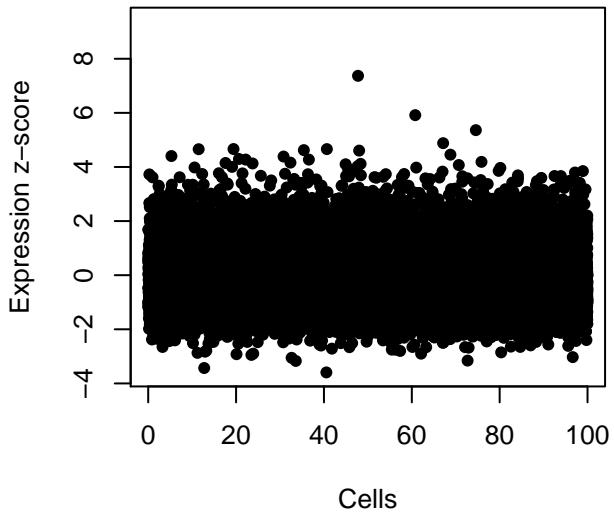
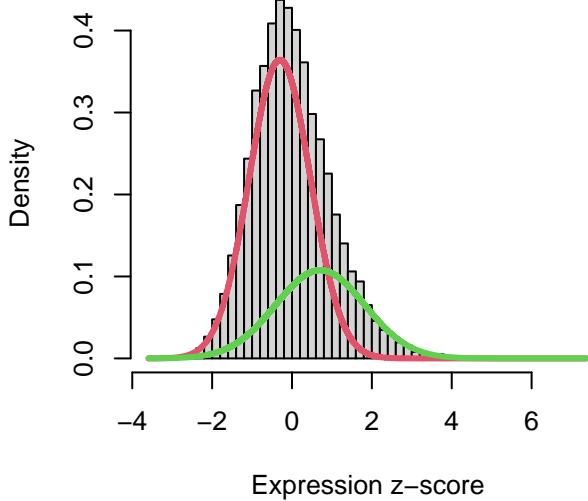
Log likelihood -33608.5



Posterior probability distribution component 1

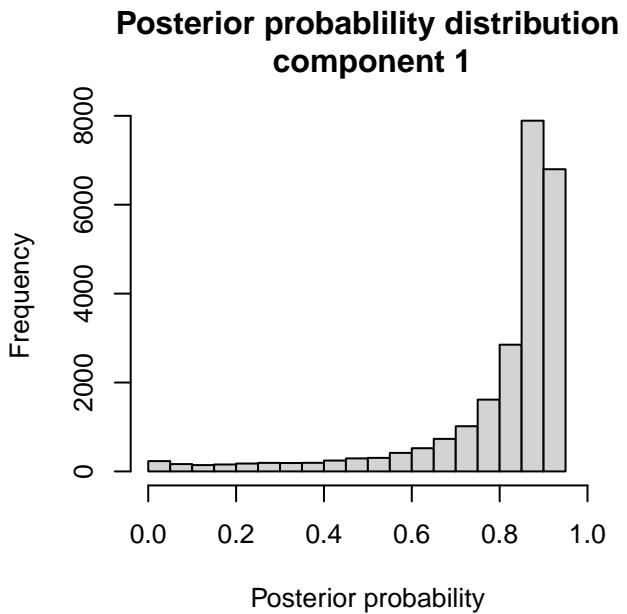
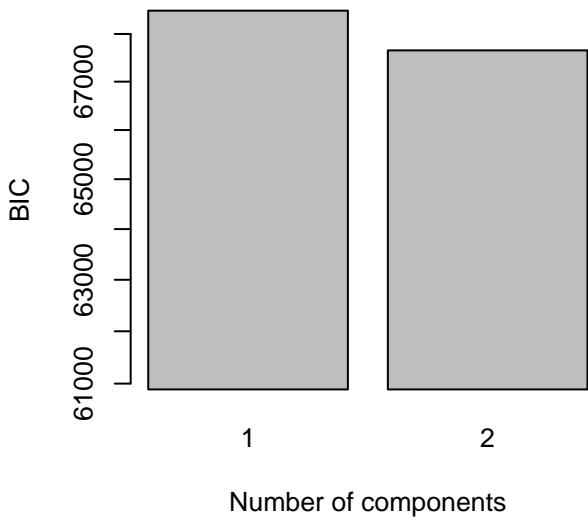
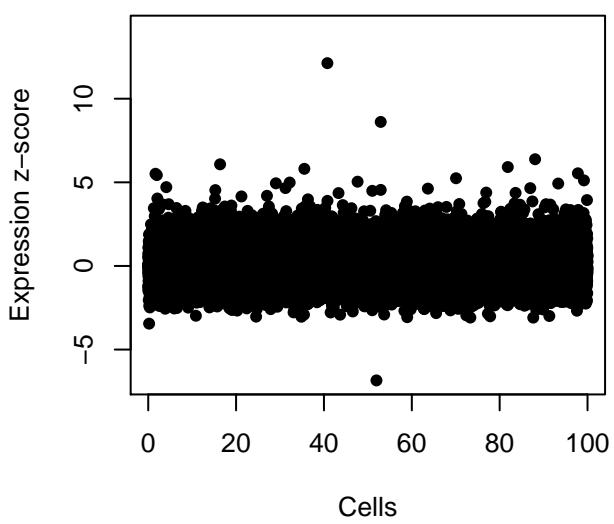
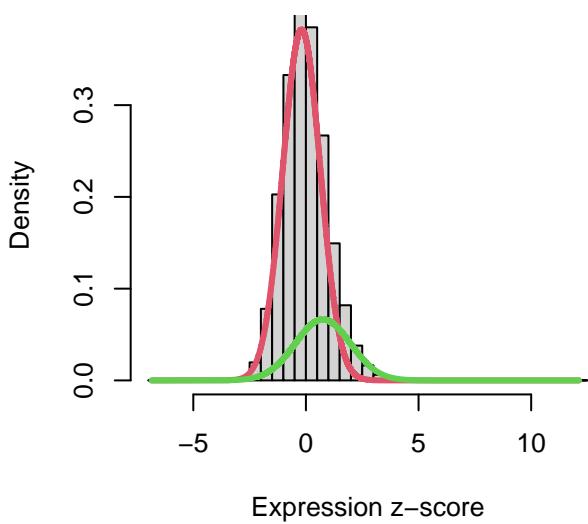


Chr: 8:0:44033744
Log likelihood -33692.6

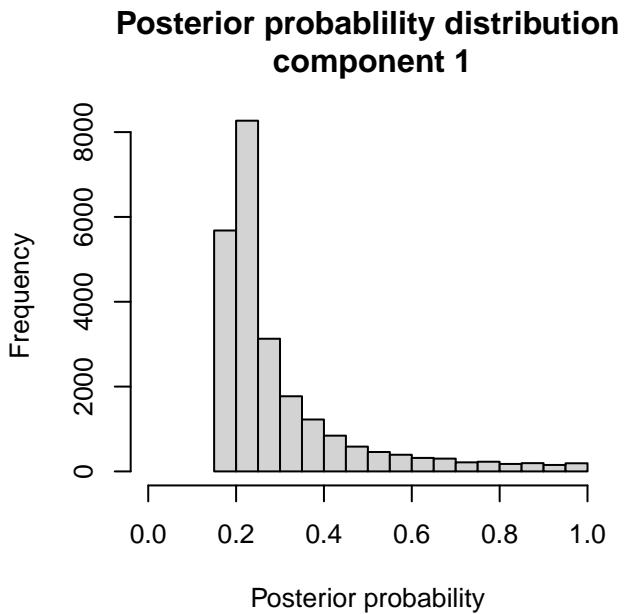
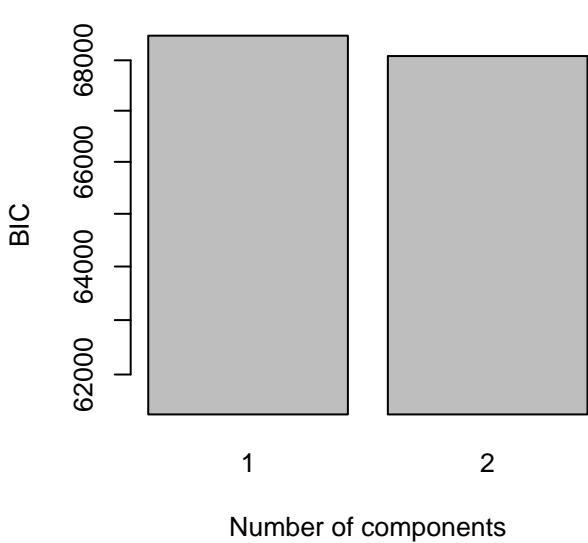
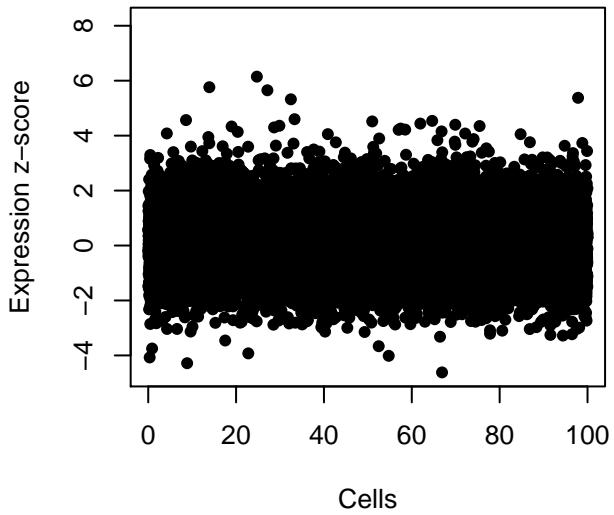
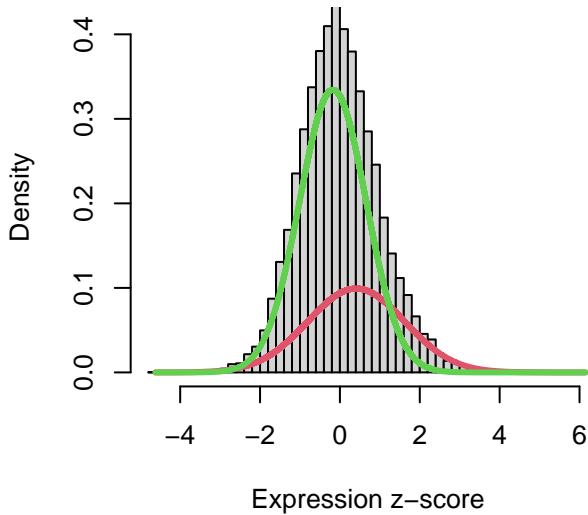


Chr: 8:45877265:145138636

Log likelihood -33802.1

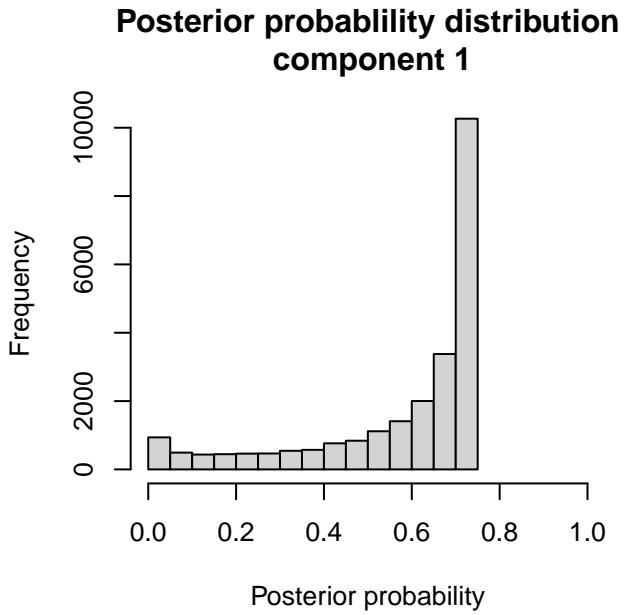
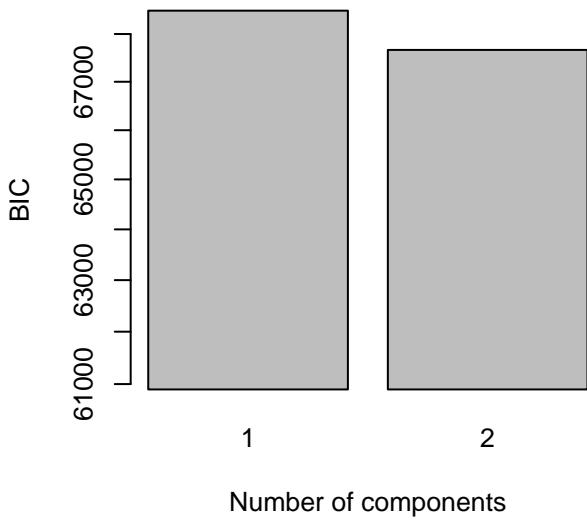
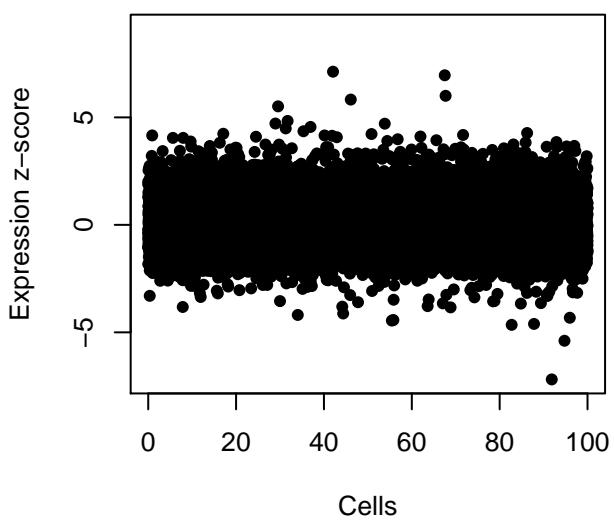
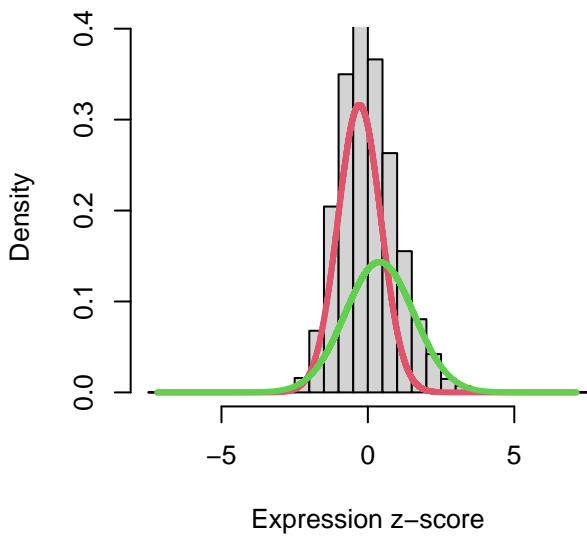


Chr: 9:0:43389635
Log likelihood -34017.3

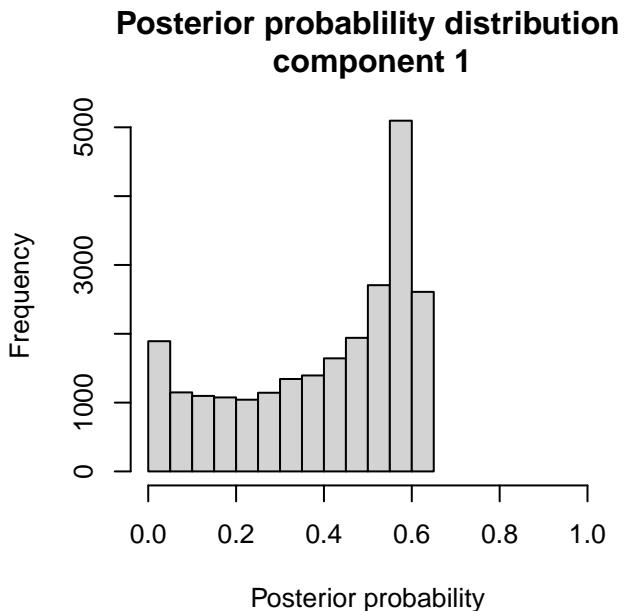
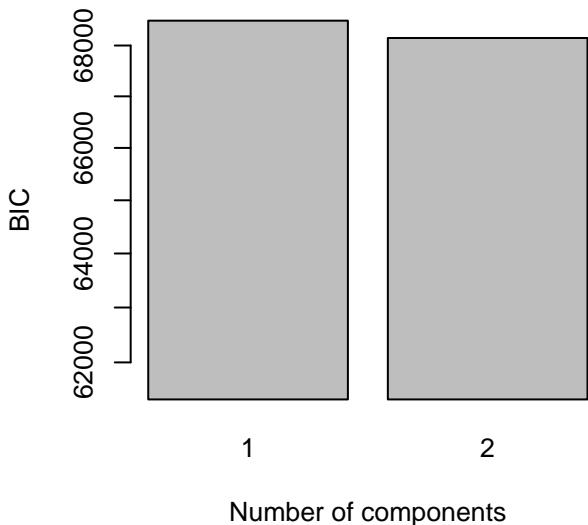
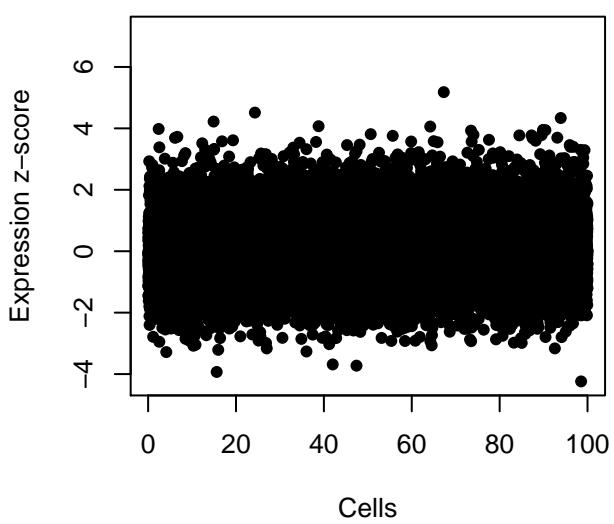
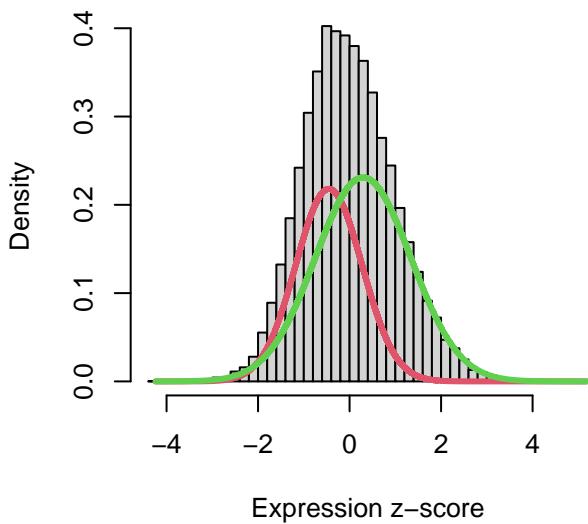


Chr: 9:45518558:138394717

Log likelihood -33807.2

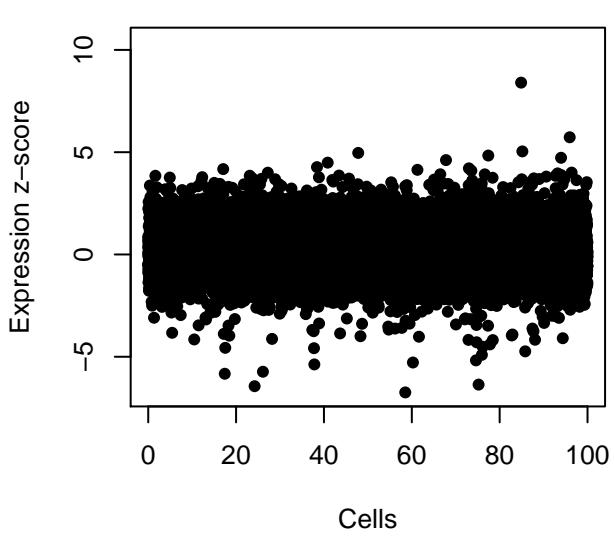
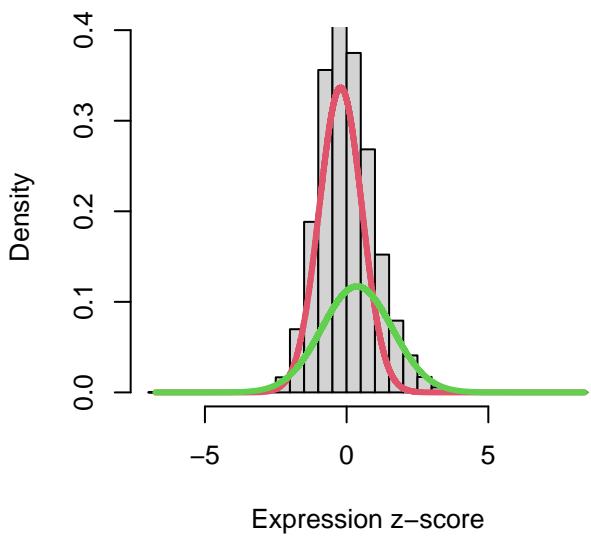


Chr: 10:0:39686682
Log likelihood -34049.2

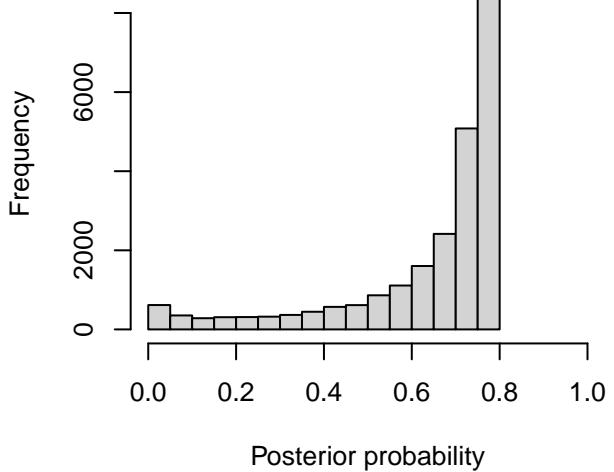
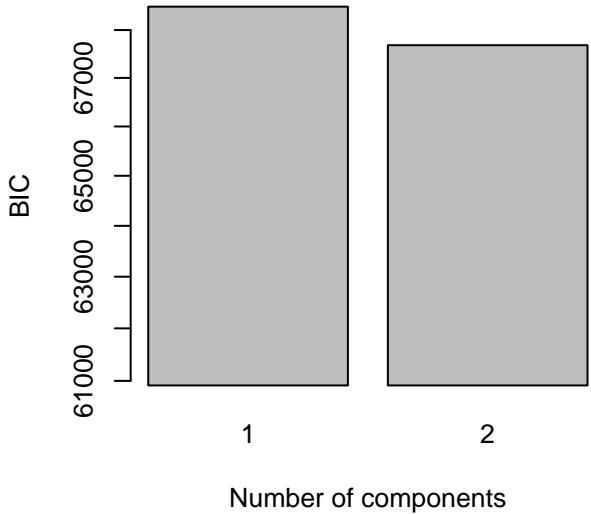


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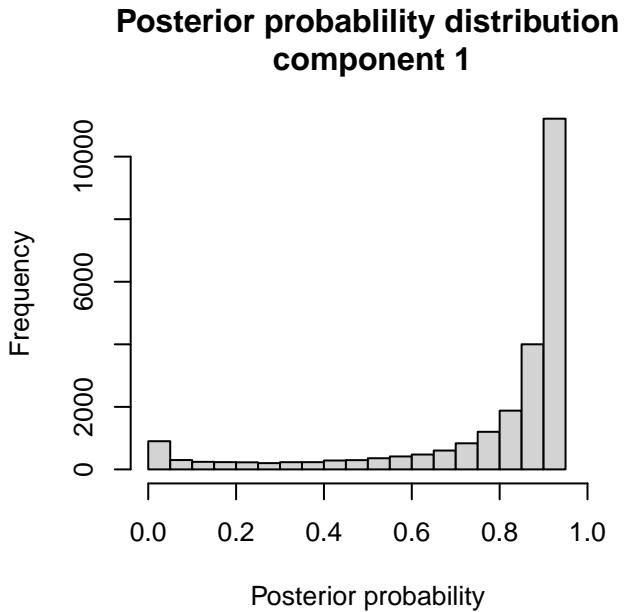
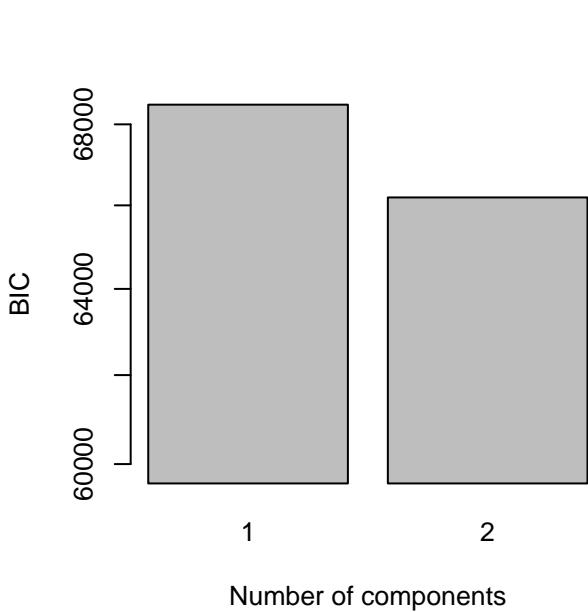
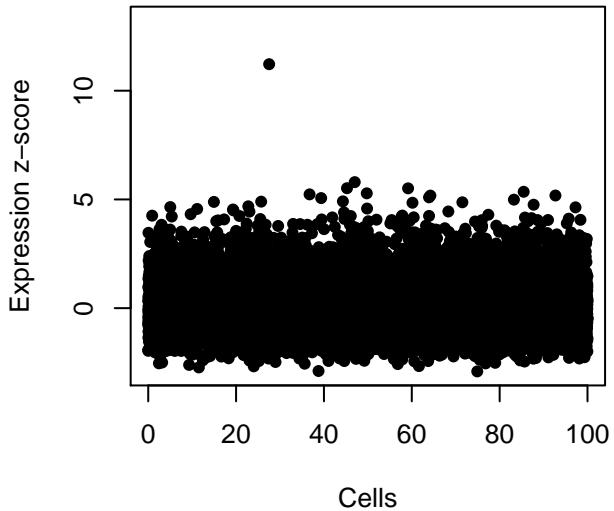
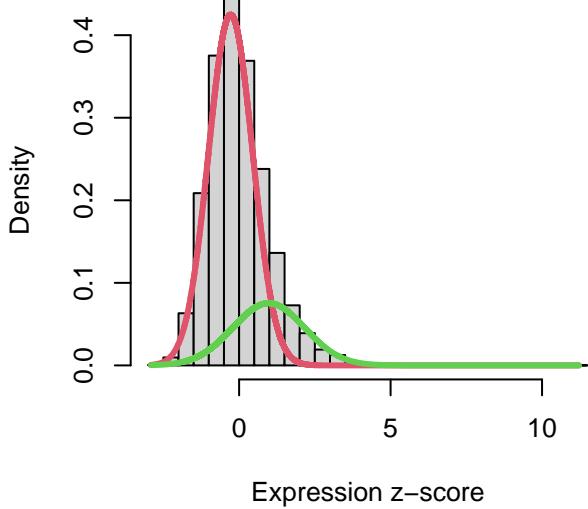
Log likelihood -33815.8



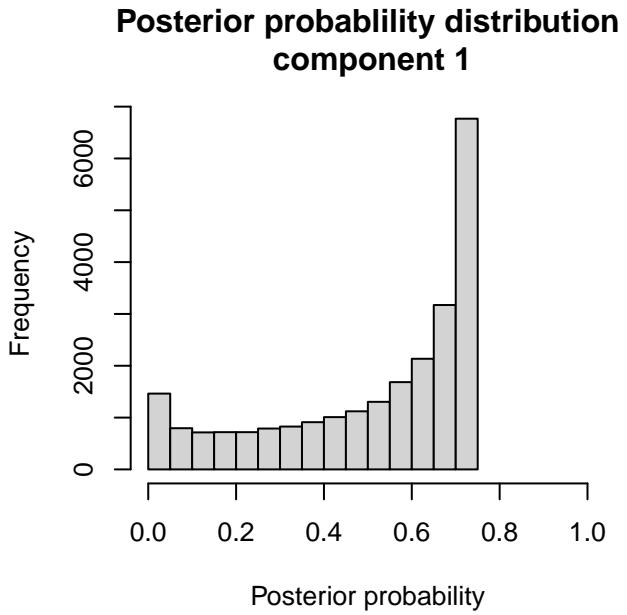
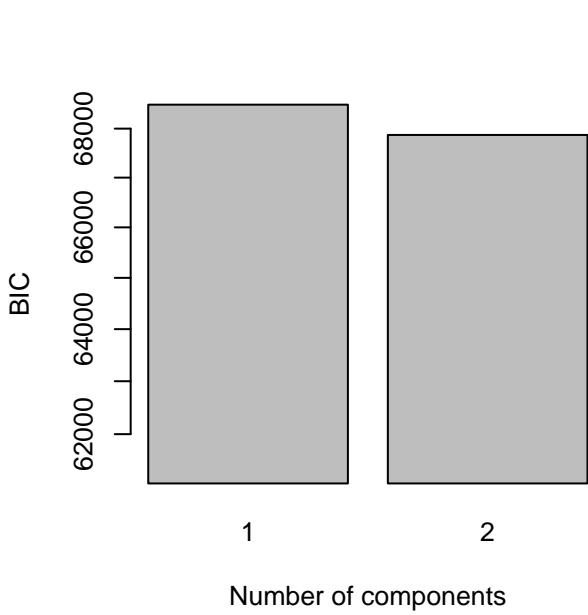
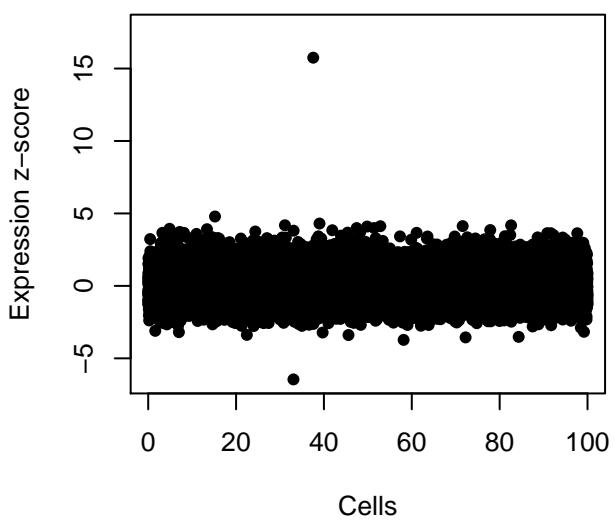
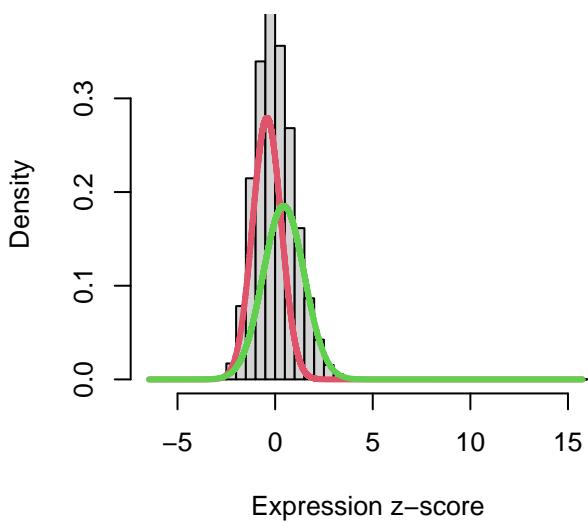
Posterior probability distribution component 1



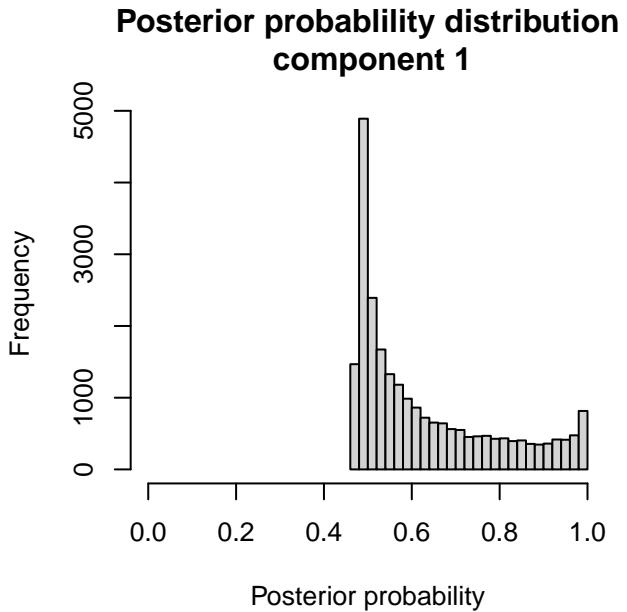
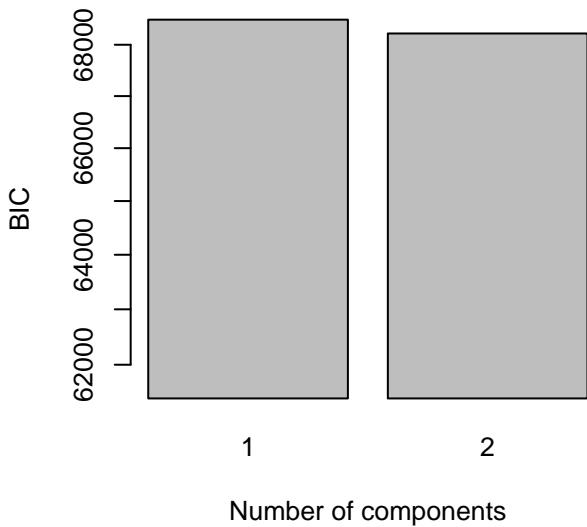
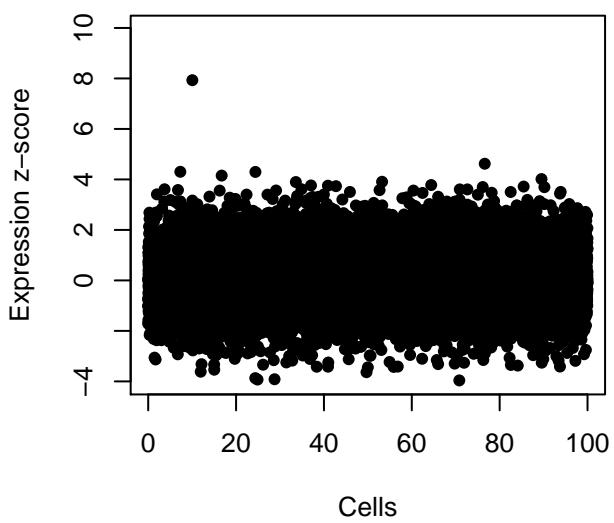
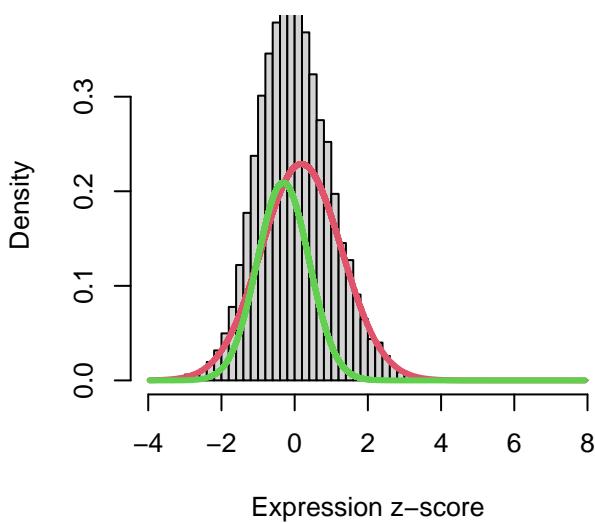
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Log likelihood -33071.2



Chr: 11:54425074:135086622
Log likelihood -33909.6

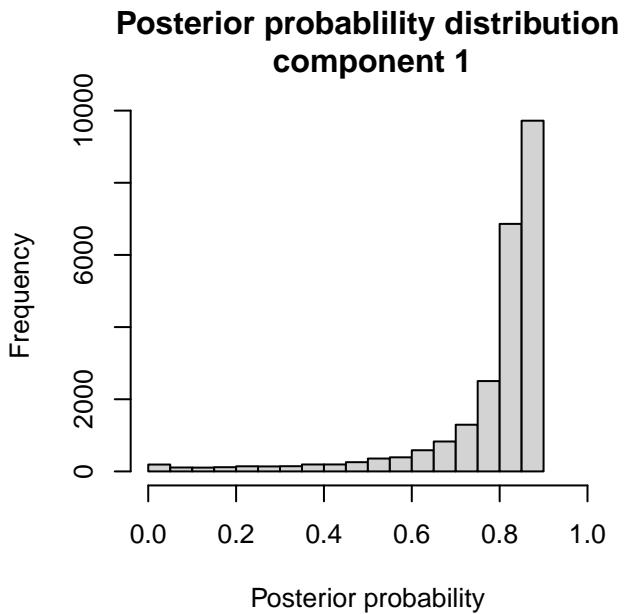
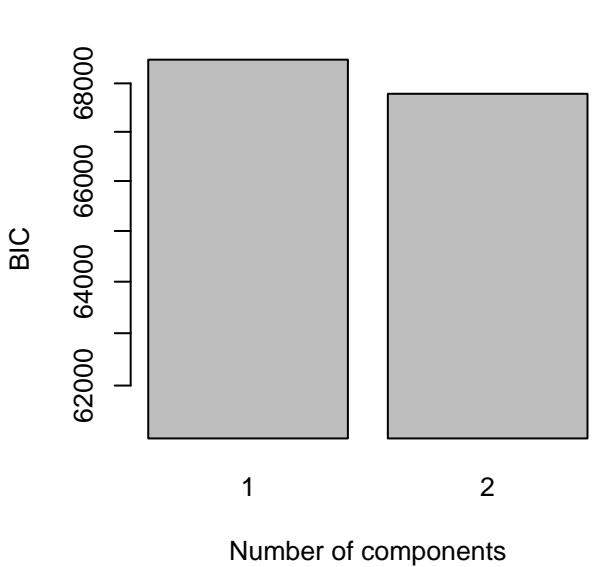
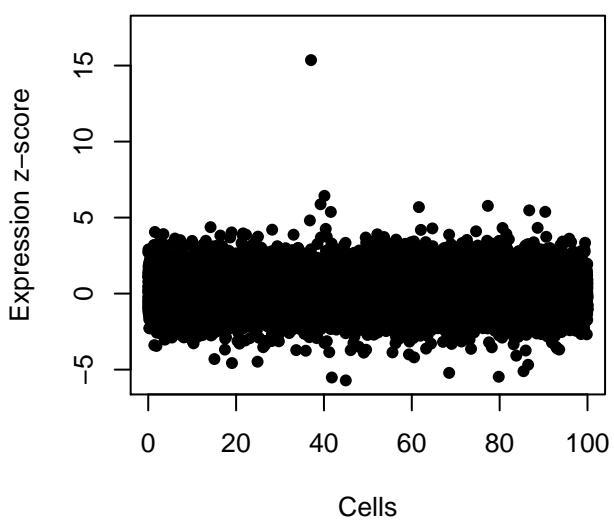
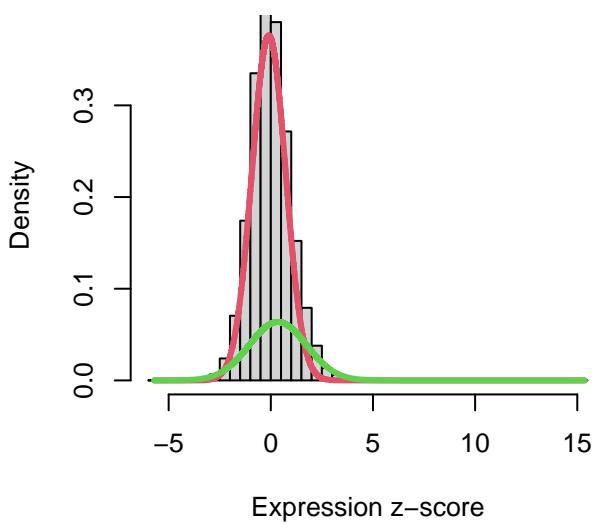


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Log likelihood -34085.5



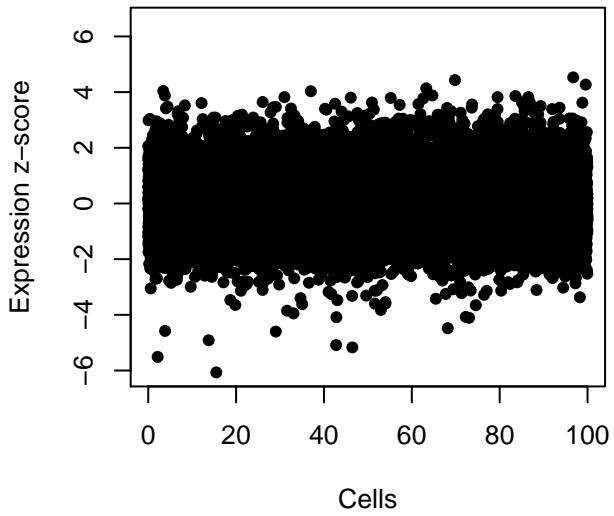
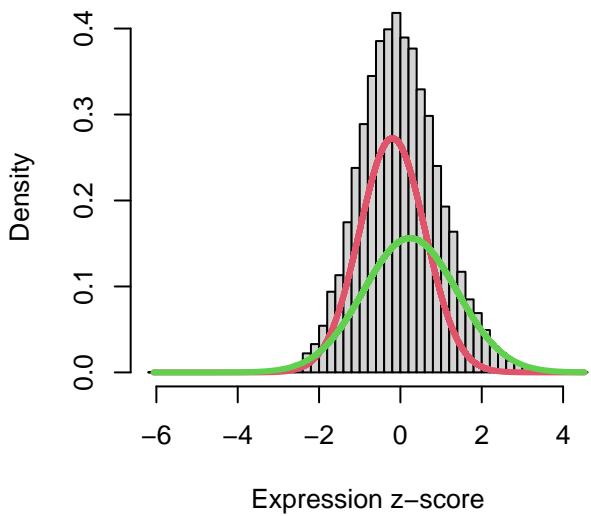
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Log likelihood -33866.7

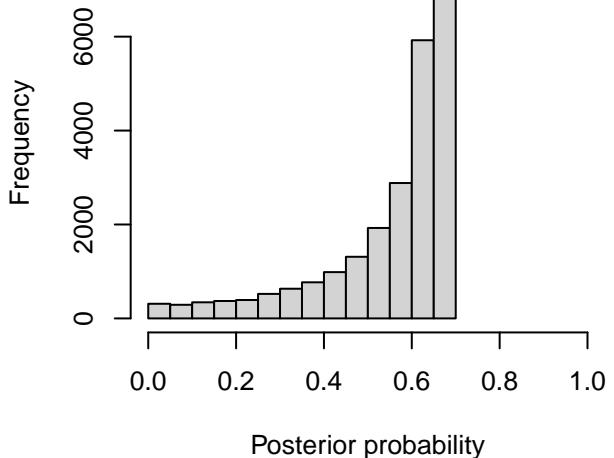
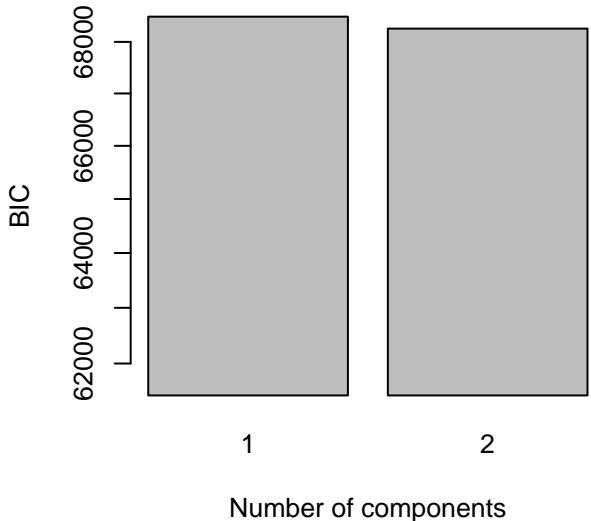


Chr: 13:18051248:114364328

Log likelihood -34104.7

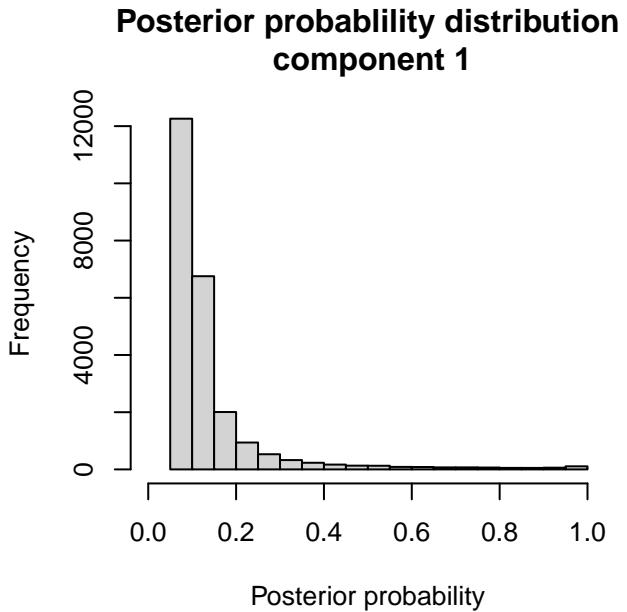
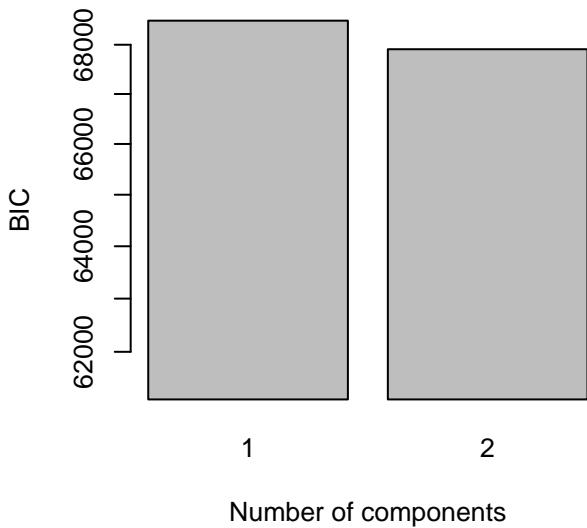
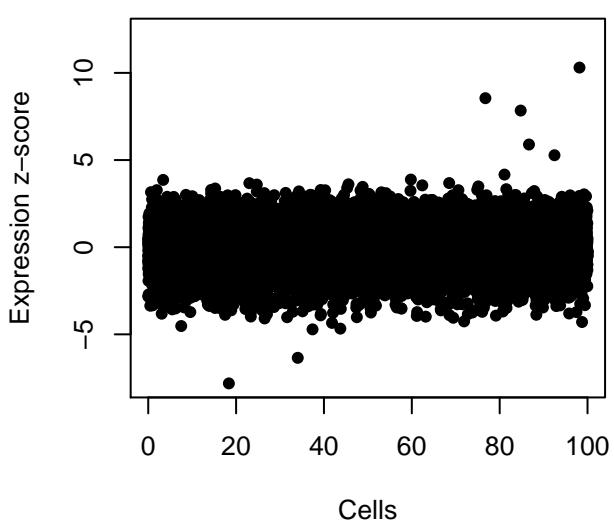
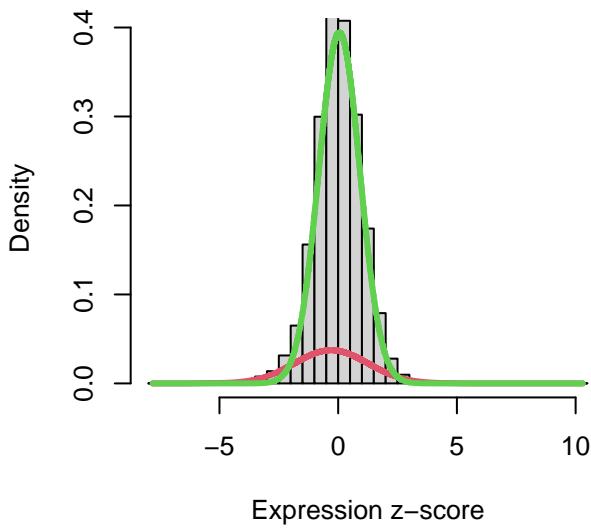


Posterior probability distribution component 1

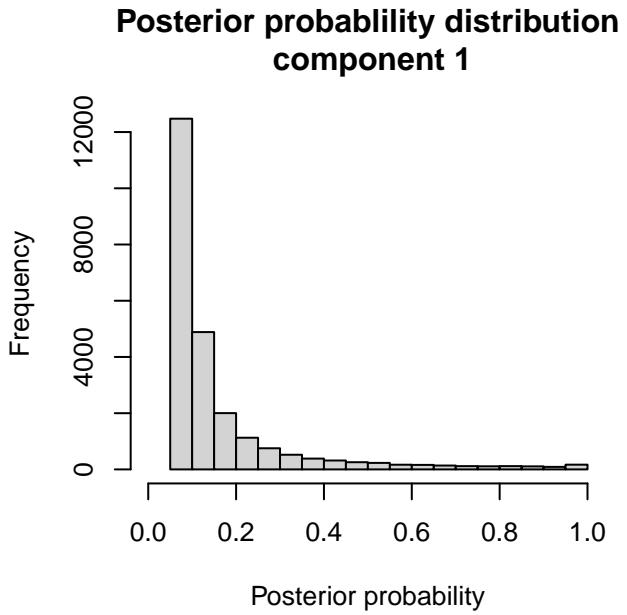
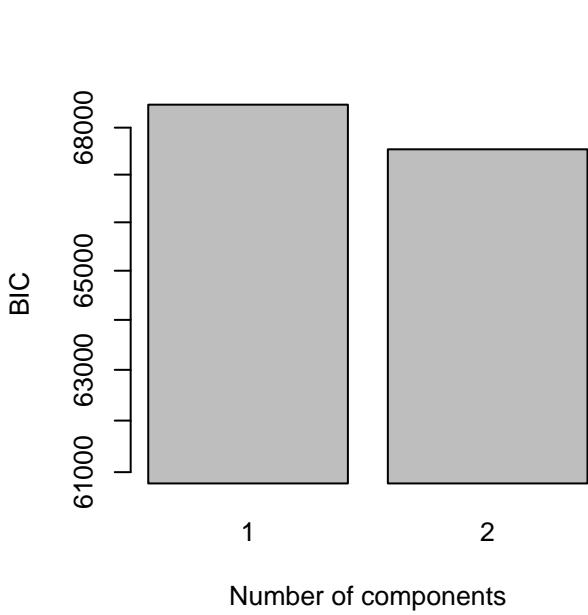
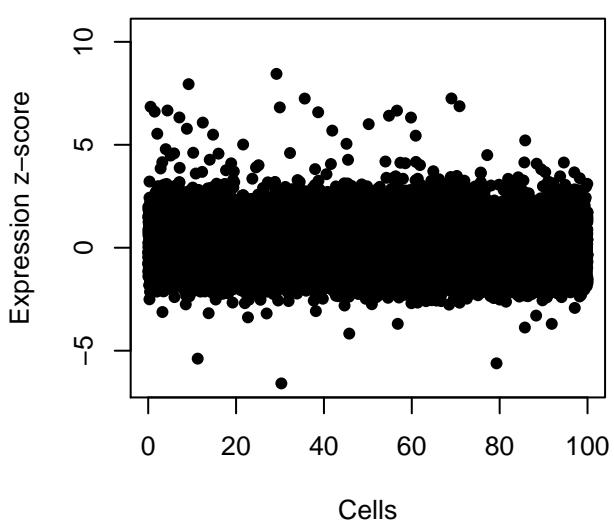
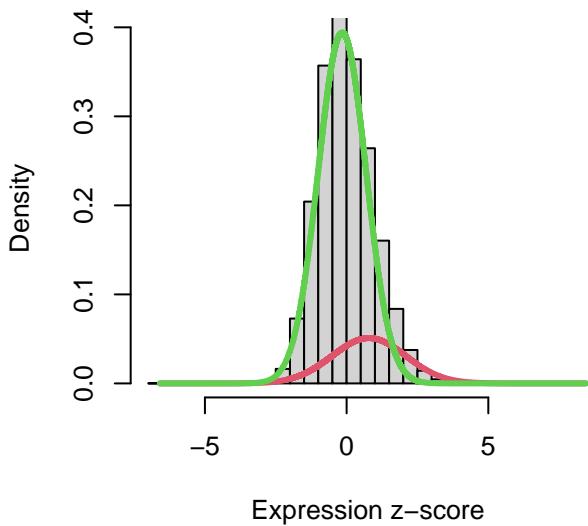


Chr: 14:18173523:107043718

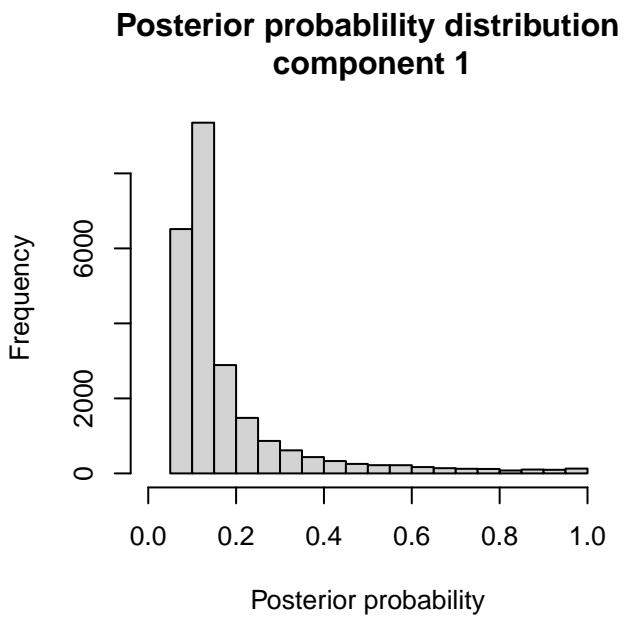
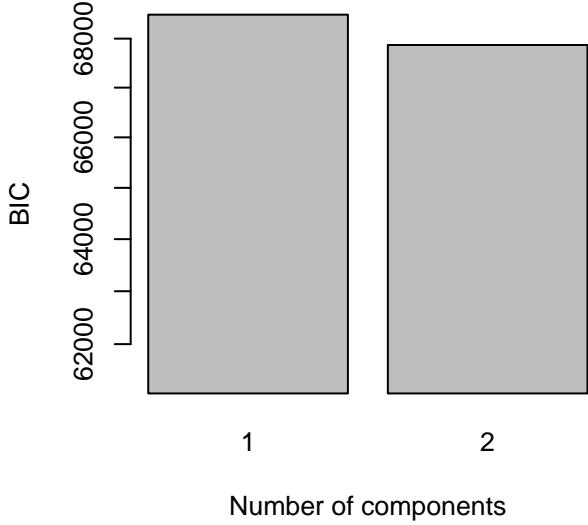
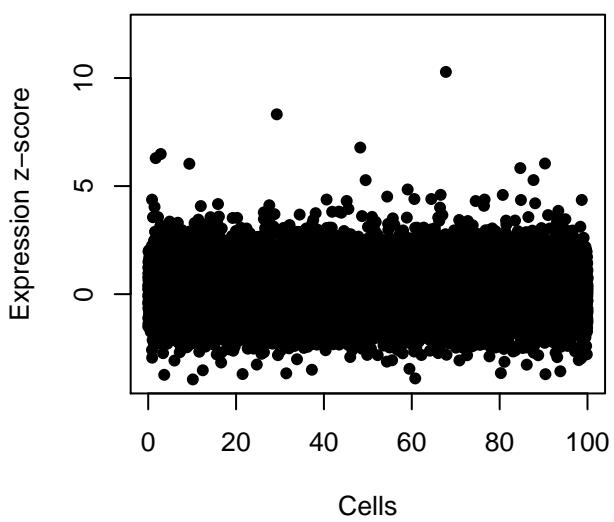
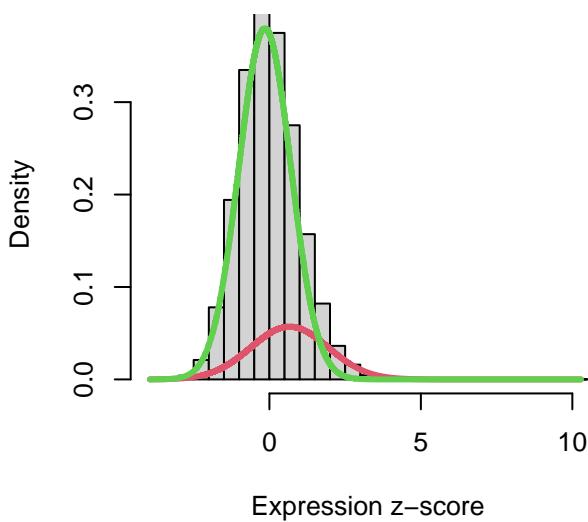
Log likelihood -33929



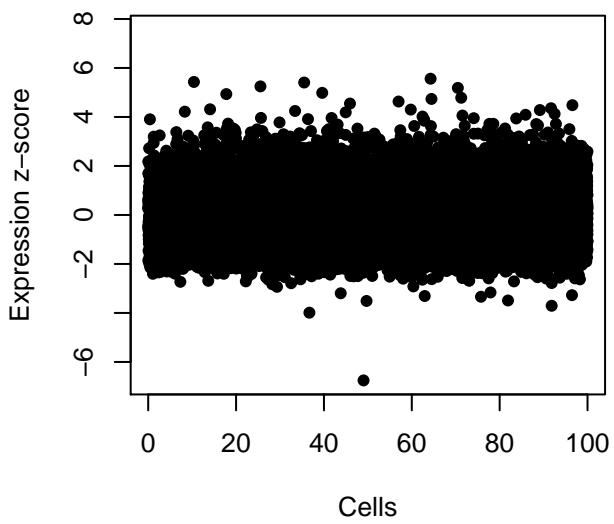
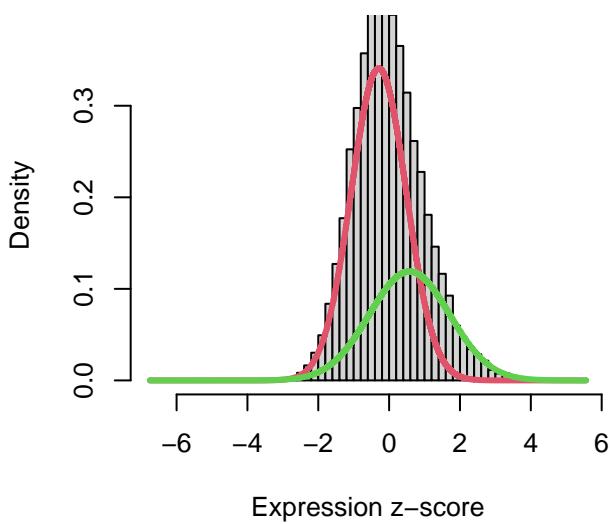
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Log likelihood -33743.1



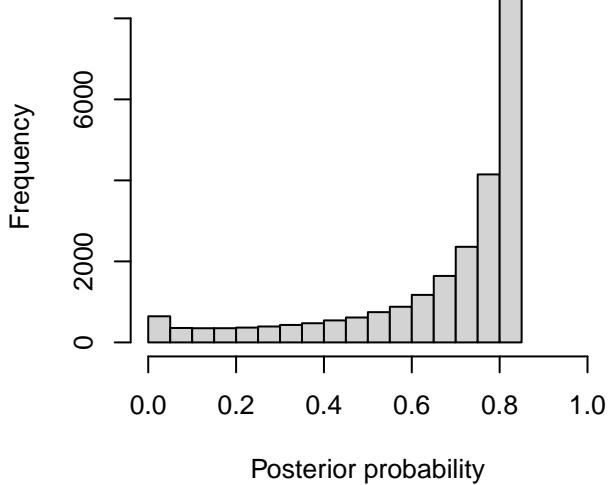
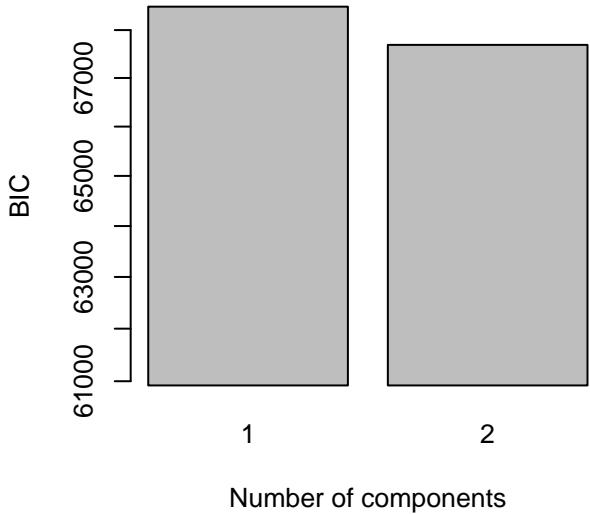
Chr: 16:0:36311158
Log likelihood -33909.5



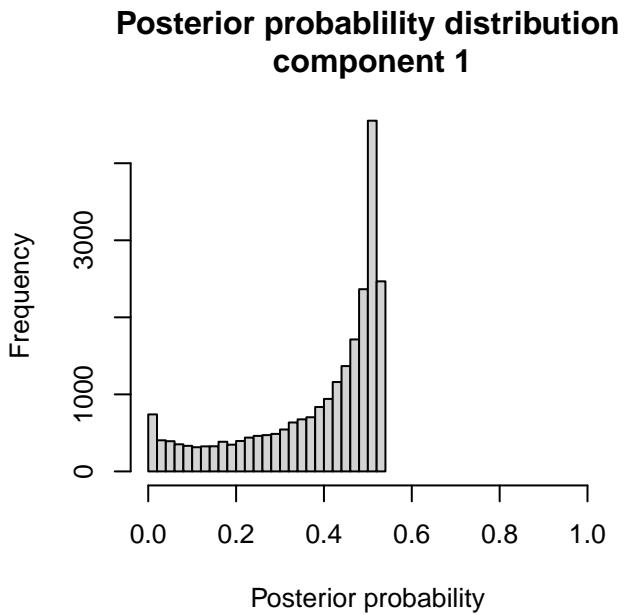
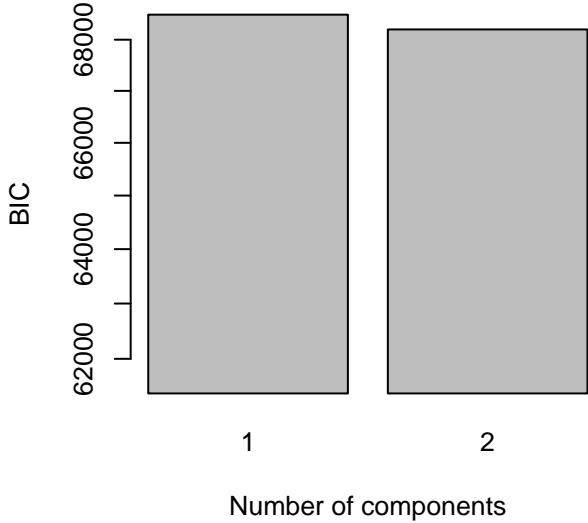
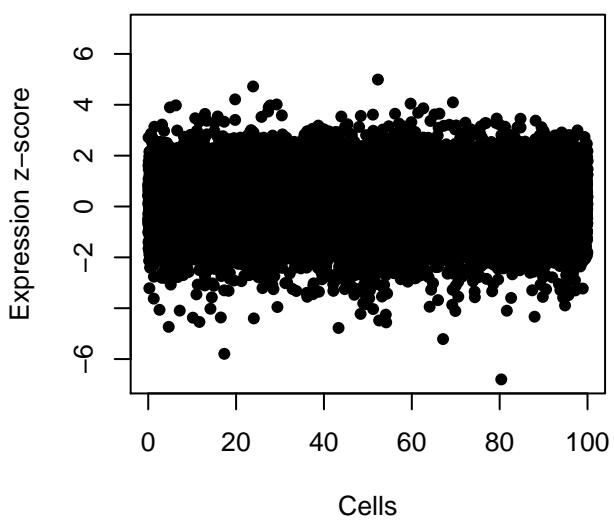
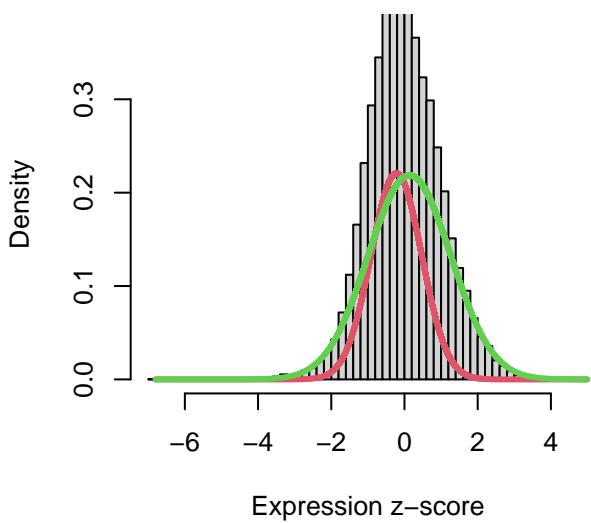
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Log likelihood -33819.3



Posterior probability distribution component 1

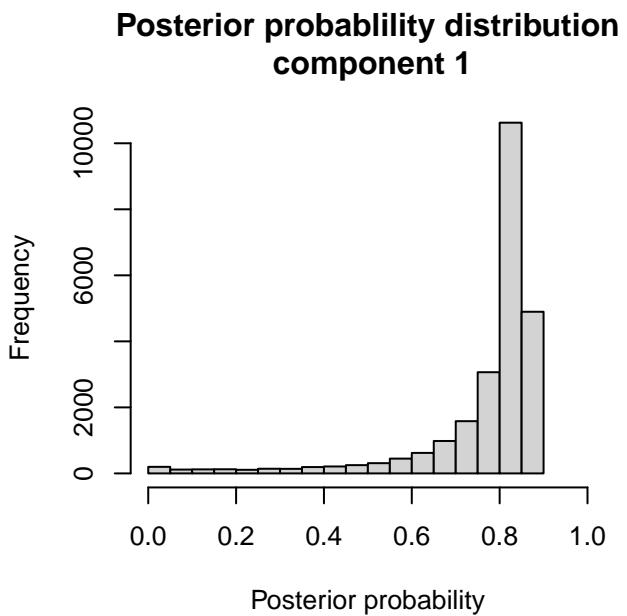
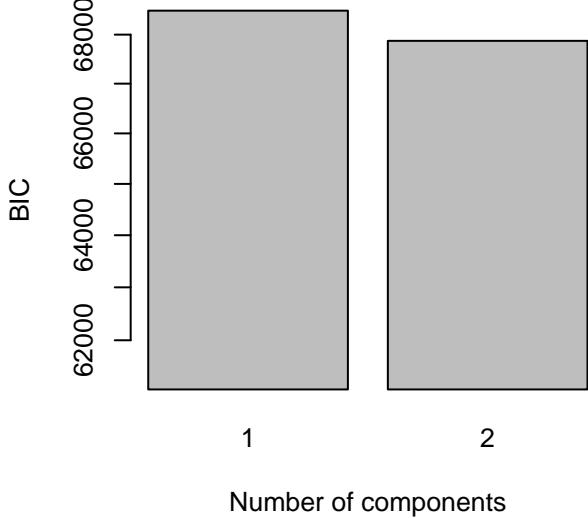
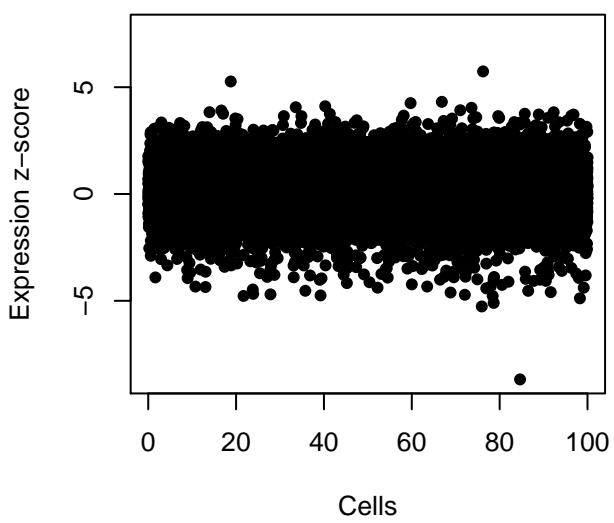
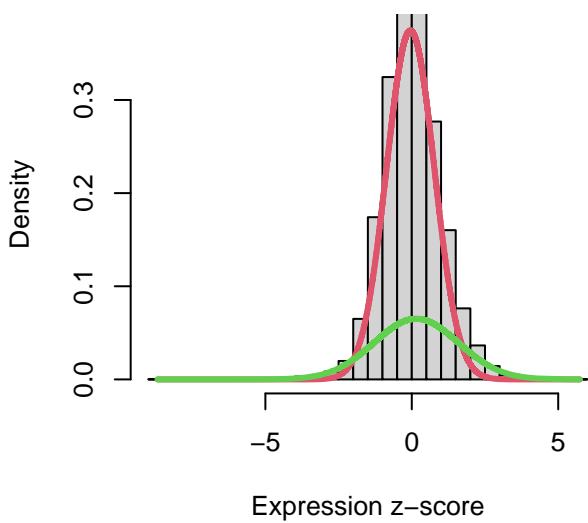


Chr: 17:0:22813679
Log likelihood -34075.7



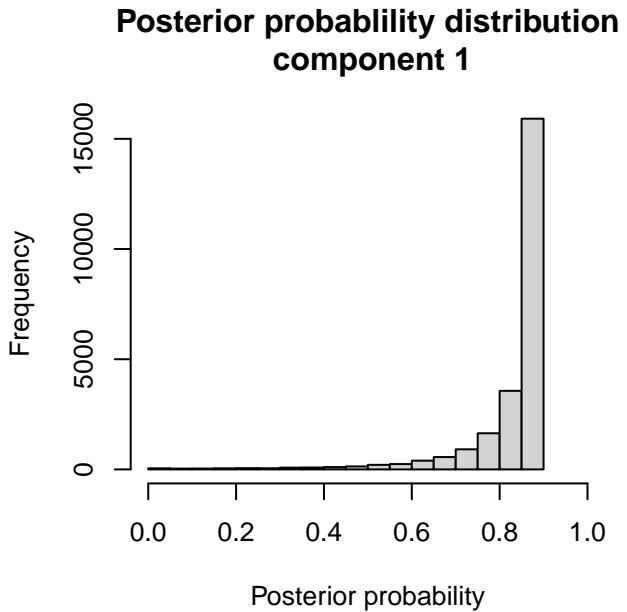
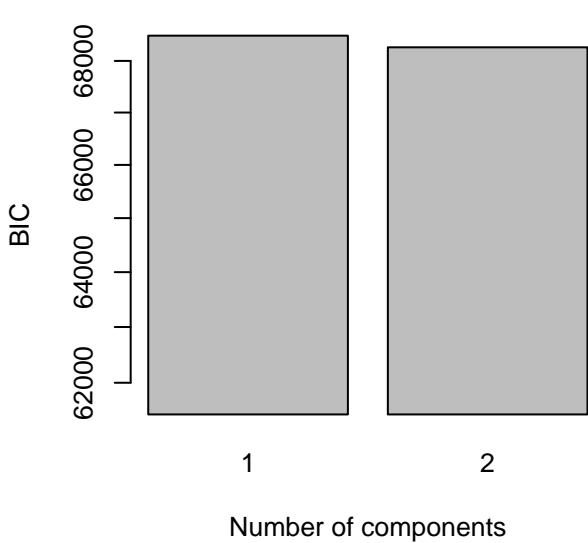
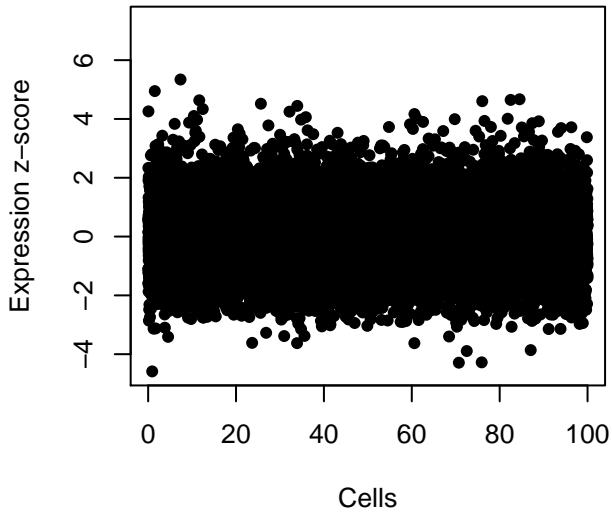
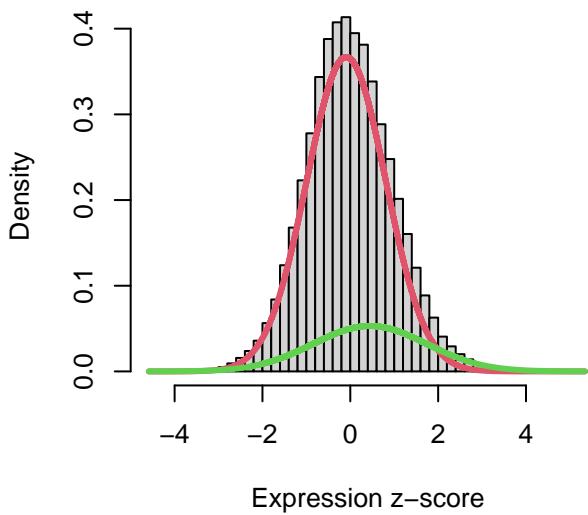
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Log likelihood -33911

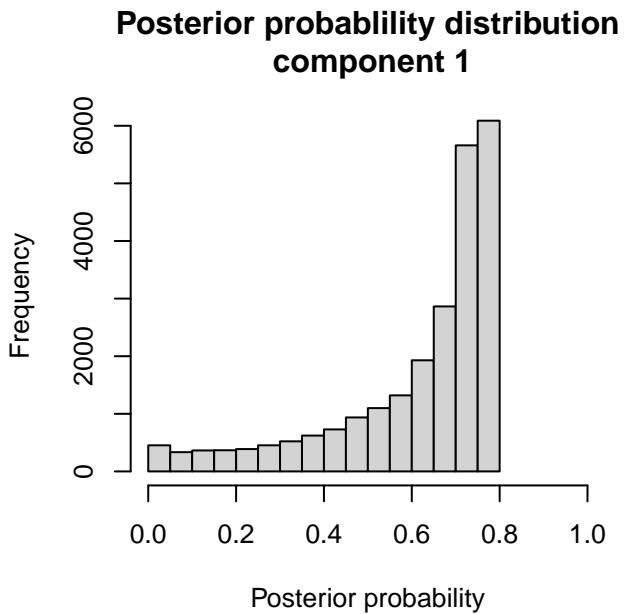
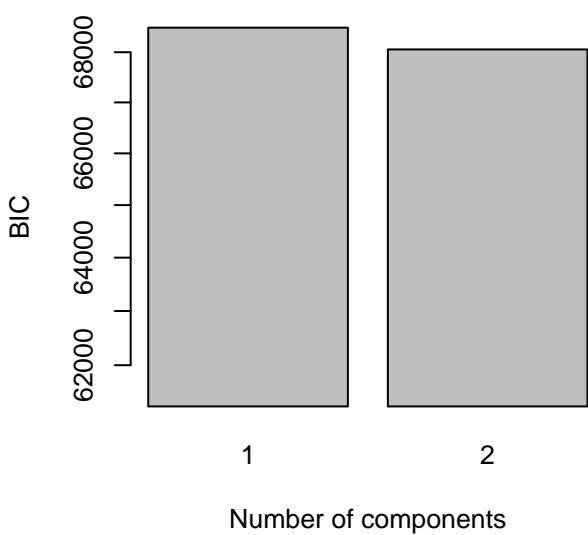
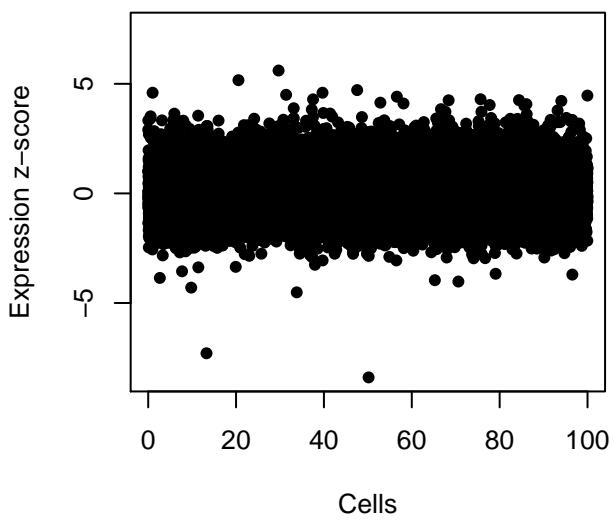
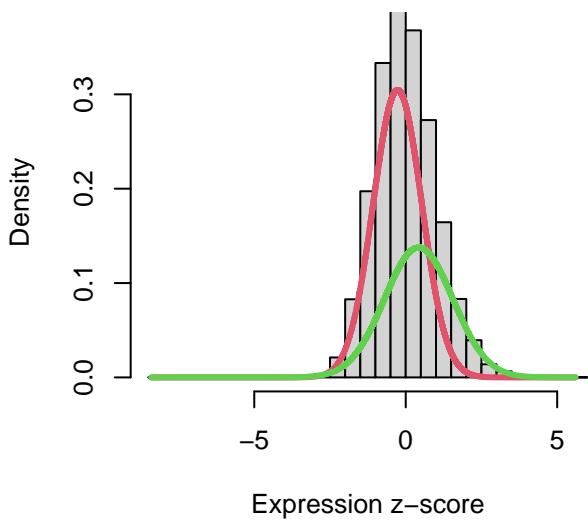


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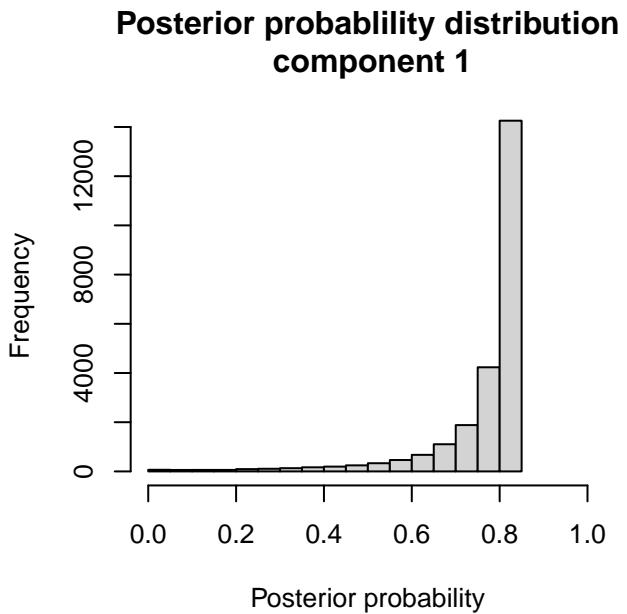
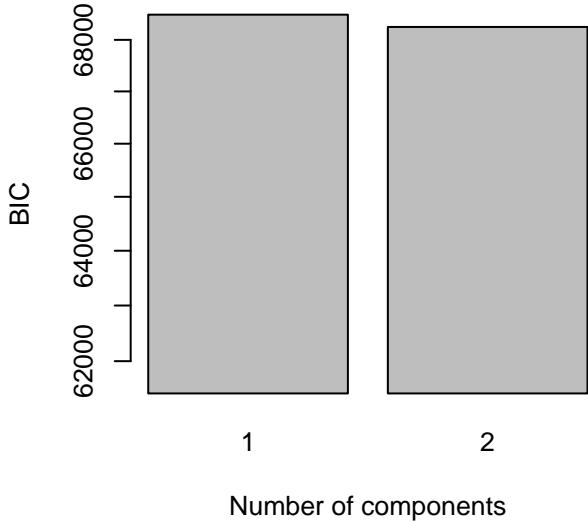
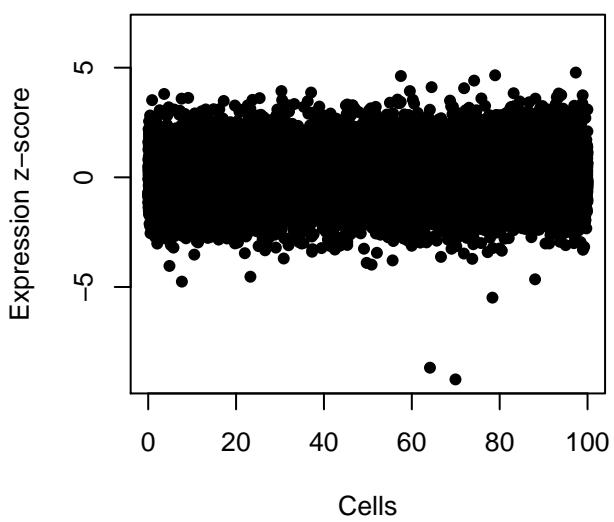
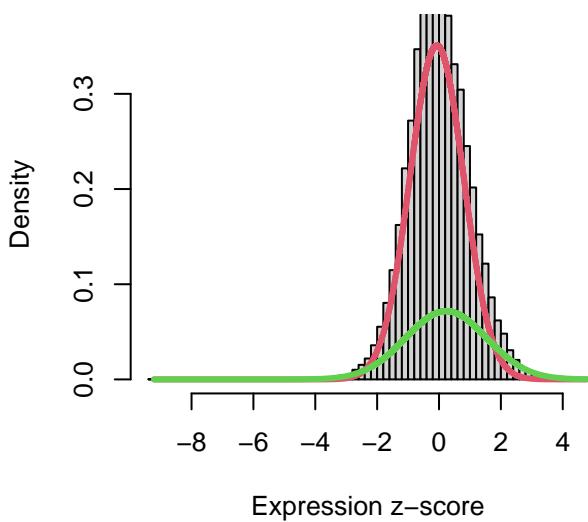
Log likelihood -34107.5



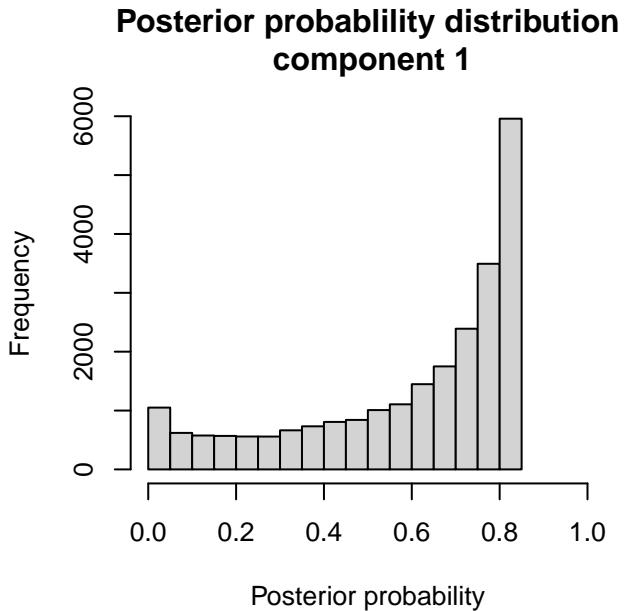
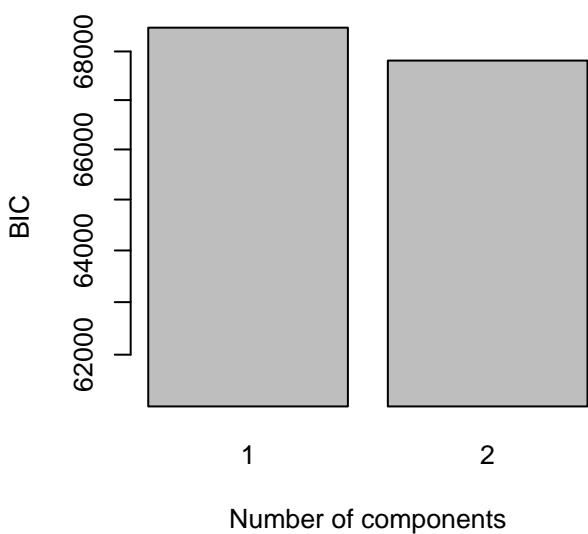
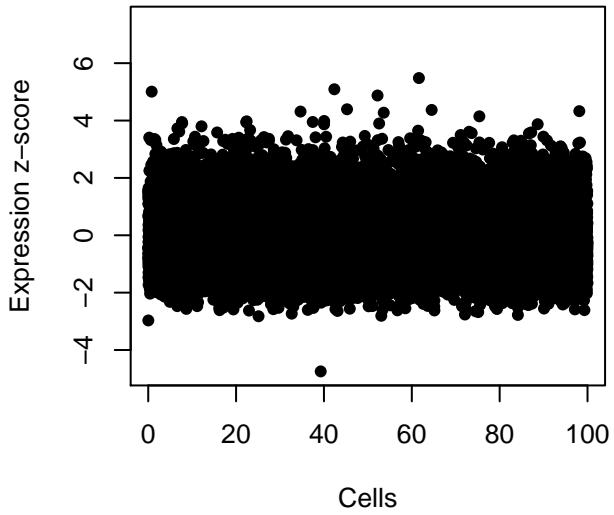
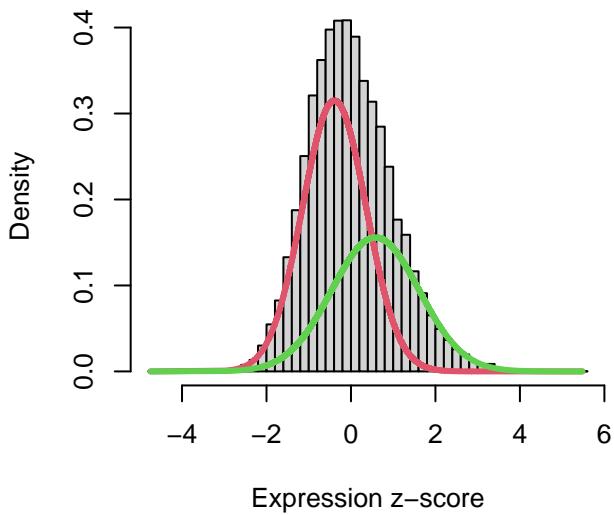
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Log likelihood -34002.6



Chr: 19:27190874:58617616
Log likelihood -34101

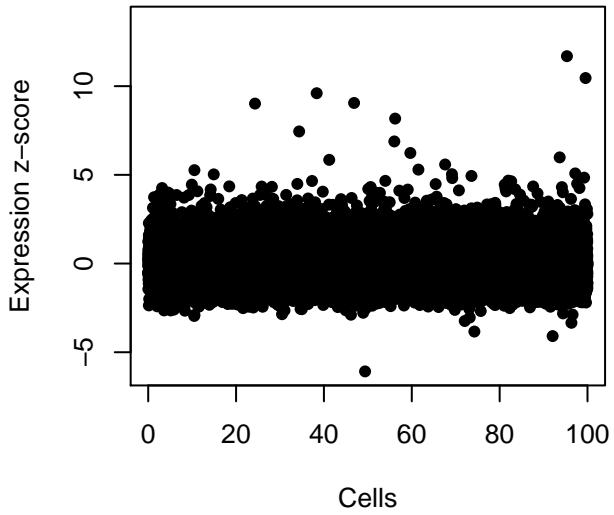
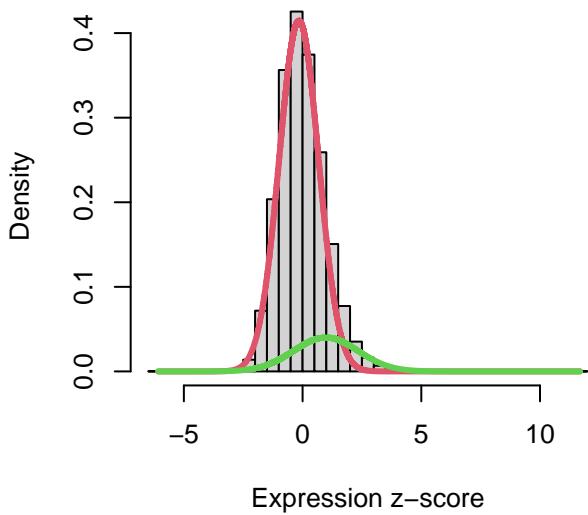


Chr: 20:0:26436232
Log likelihood -33880.2

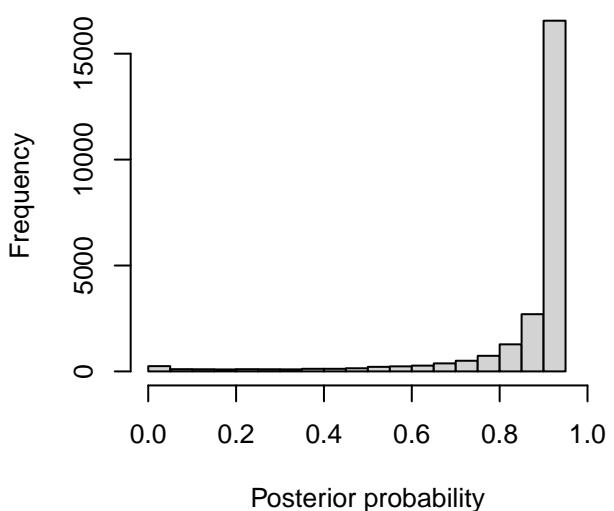
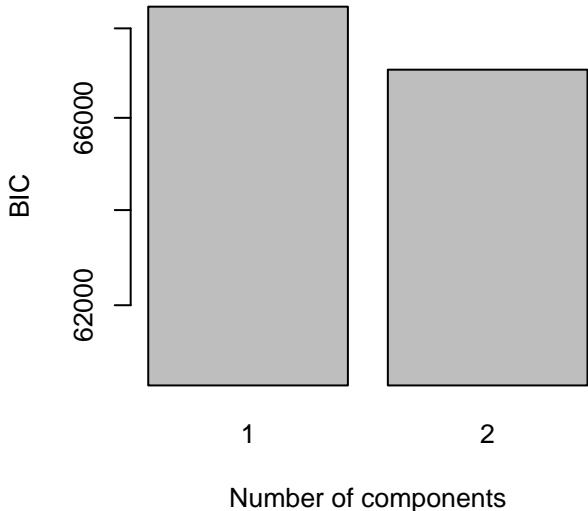


Chr: 20:30038348:64444167

Log likelihood -33509.4

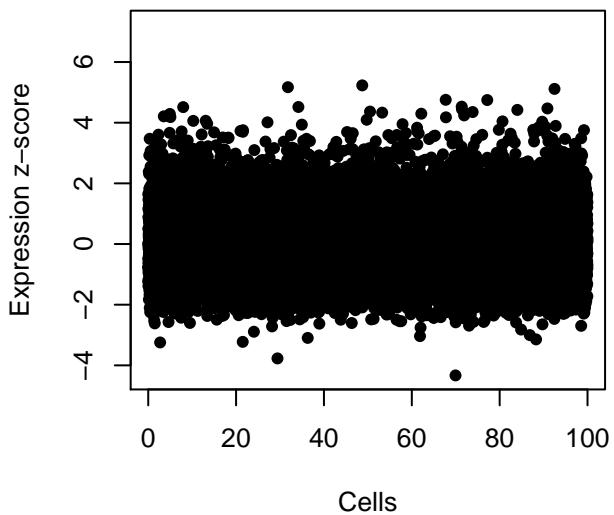
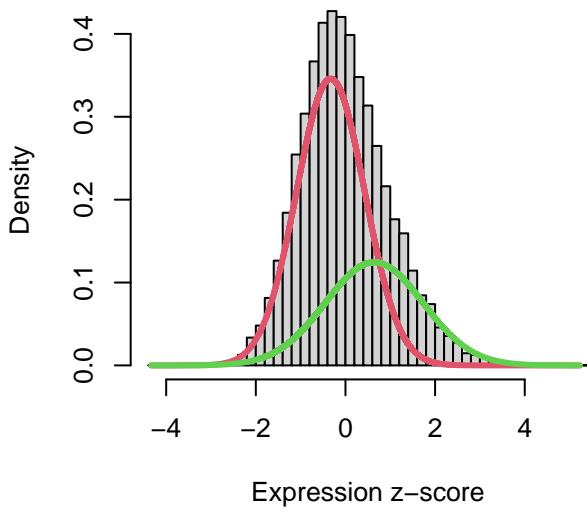


Posterior probability distribution component 1

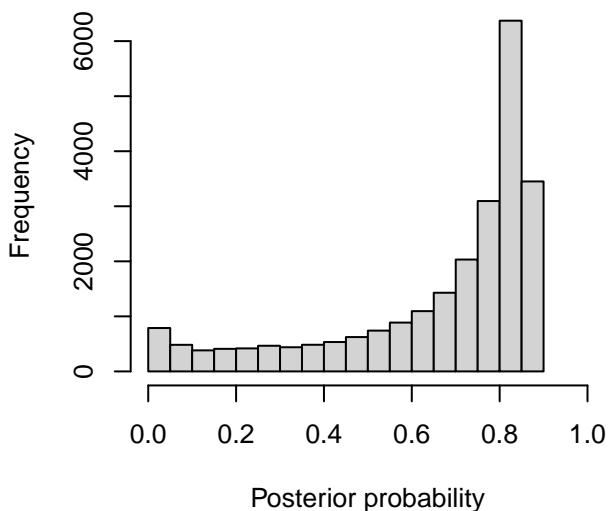
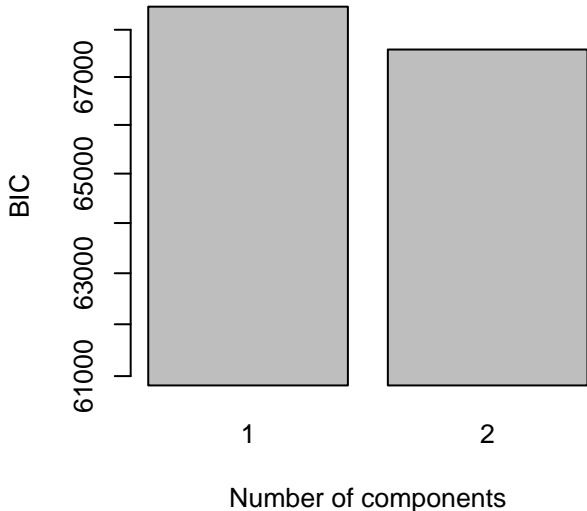


Chr: 21:12915808:46709983

Log likelihood -33764.5



Posterior probability distribution component 1



Chr: 22:15054318:50818468

Log likelihood -34051

