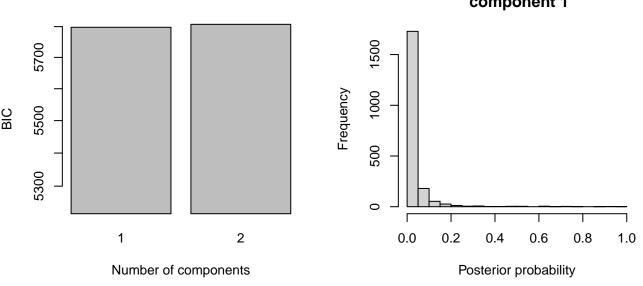
Chr: 7:0:58169653 Log likelihood -2884.7 0.4 Expression z-score 0.3 α Density 0.2 0 0.1 7 0.0 4 2 0 20 40 60 80 -4 0 1 100 Expression z-score Cells Posterior probablility distribution component 1



Chr: 7:1.1e+08:159345973 Log likelihood -2866.4 10 9.7 ∞ Expression z-score 0.3 9 Density 4 0.2 α 0 0.1 0.0 4 2 6 8 0 20 40 60 80 0 4 100 Expression z-score Cells Posterior probablility distribution component 1 2000 1500 2600 Frequency 1000 5400 200 5200 0 2 0.0 0.2 0.4 0.6 8.0 1.0 1 Number of components Posterior probability

