

Posterior probability

Number of components

Chr: 7:1.1e+08:159345973 Log likelihood -11411 0.4 10 Expression z-score 0.3 Density 2 0.2 0 0.1 5 0.0 -5 5 0 10 0 20 40 60 80 100 Expression z-score Cells Posterior probablility distribution component 1 5000 22000 23000 Frequency 3000 1000 21000 2 0.0 0.2 0.4 0.6 8.0 1.0 1 Number of components Posterior probability

Chr: 7:61528020:159345973 Log likelihood -11372 0.5 10 0.4 Expression z-score 0.3 2 0.2 0 0.1 5 0.0 -5 5 0 10 0 20 40 60 80 100 Expression z-score Cells Posterior probablility distribution component 1 2500



