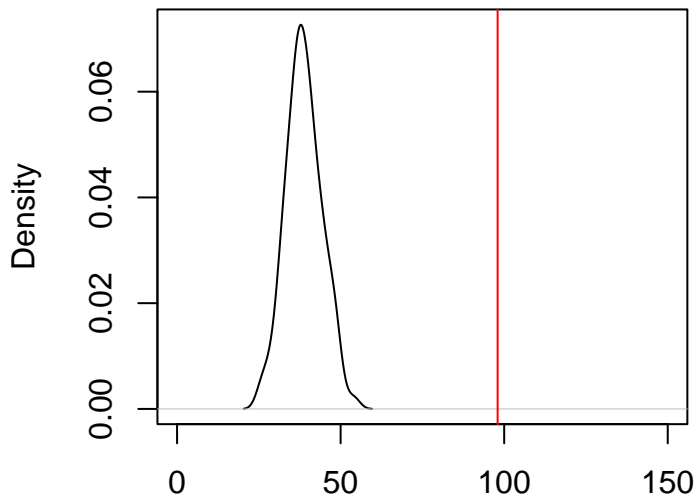
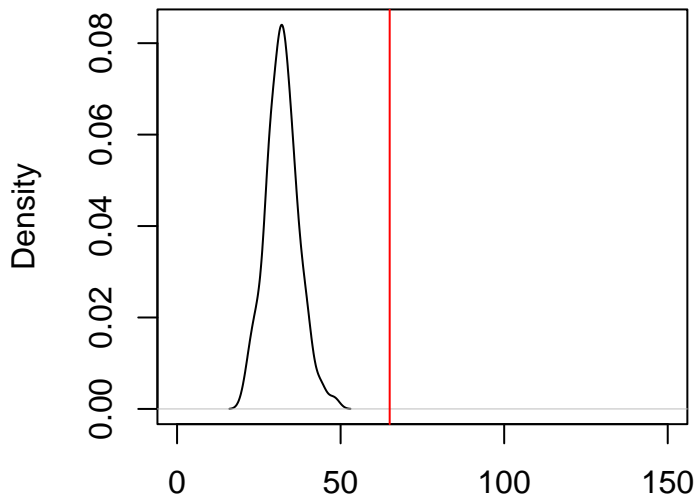


Upregulated genes in gained loops



N = 100 Bandwidth = 1.872

Downregulated genes in lost loops



N = 100 Bandwidth = 1.671