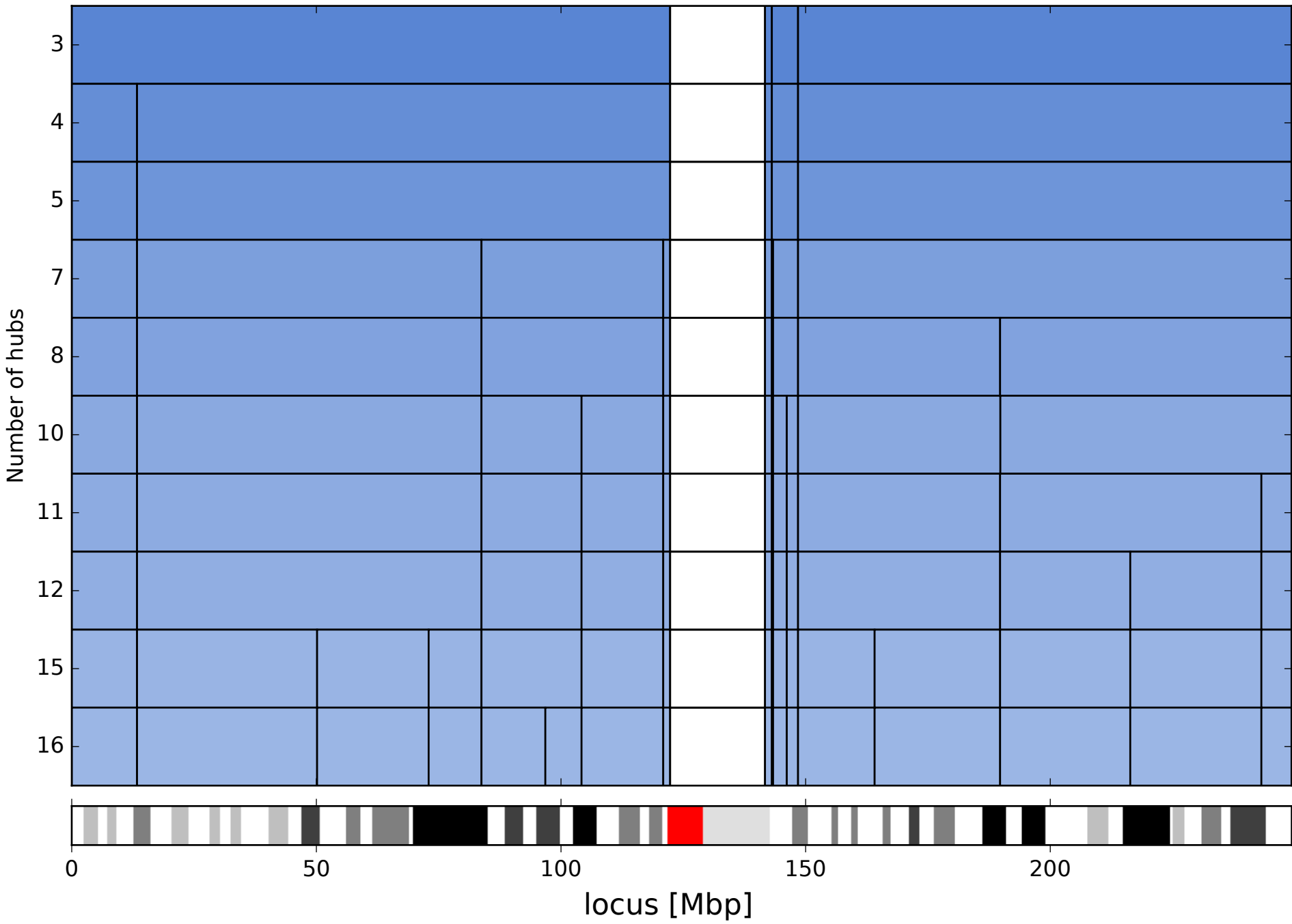
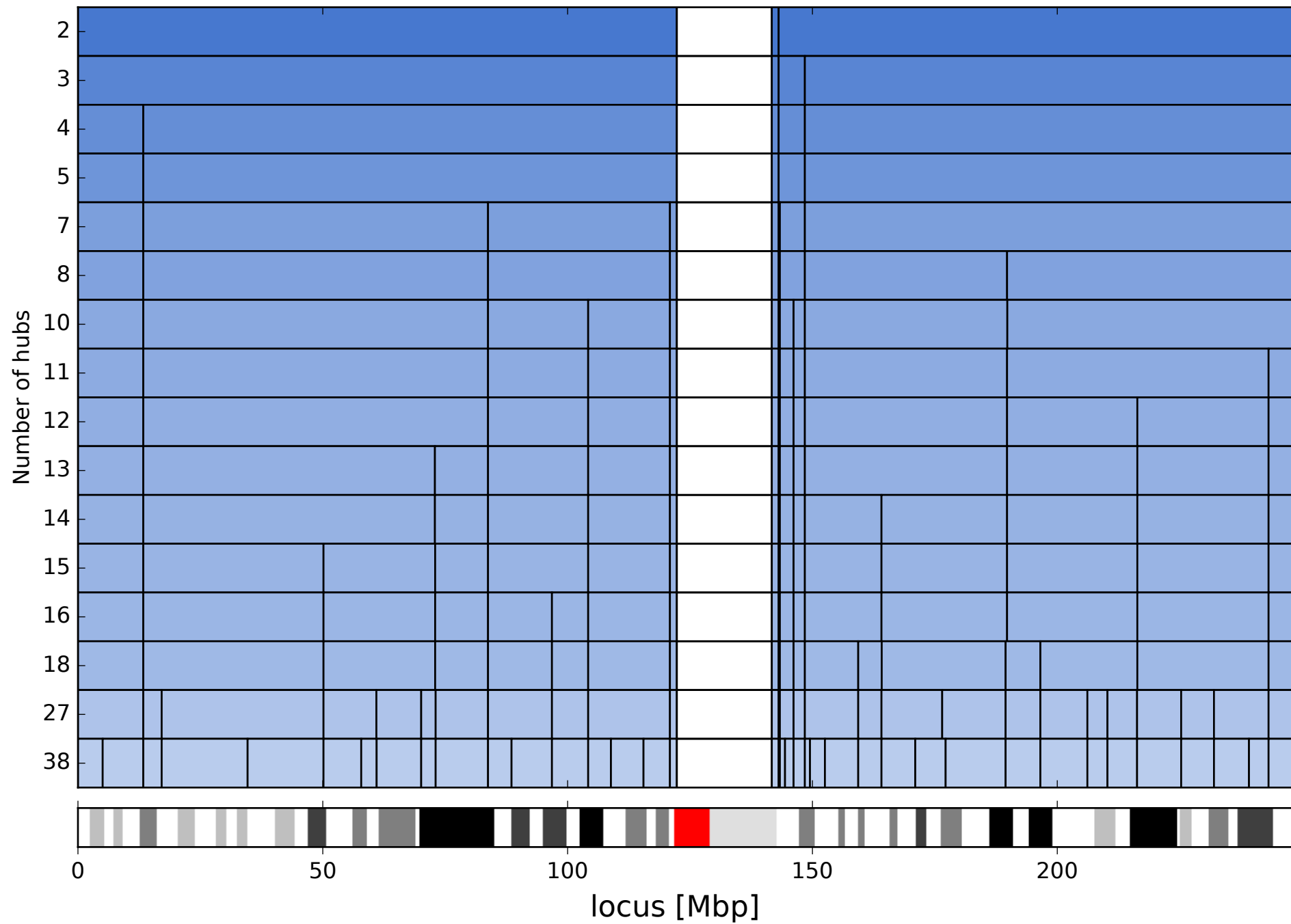


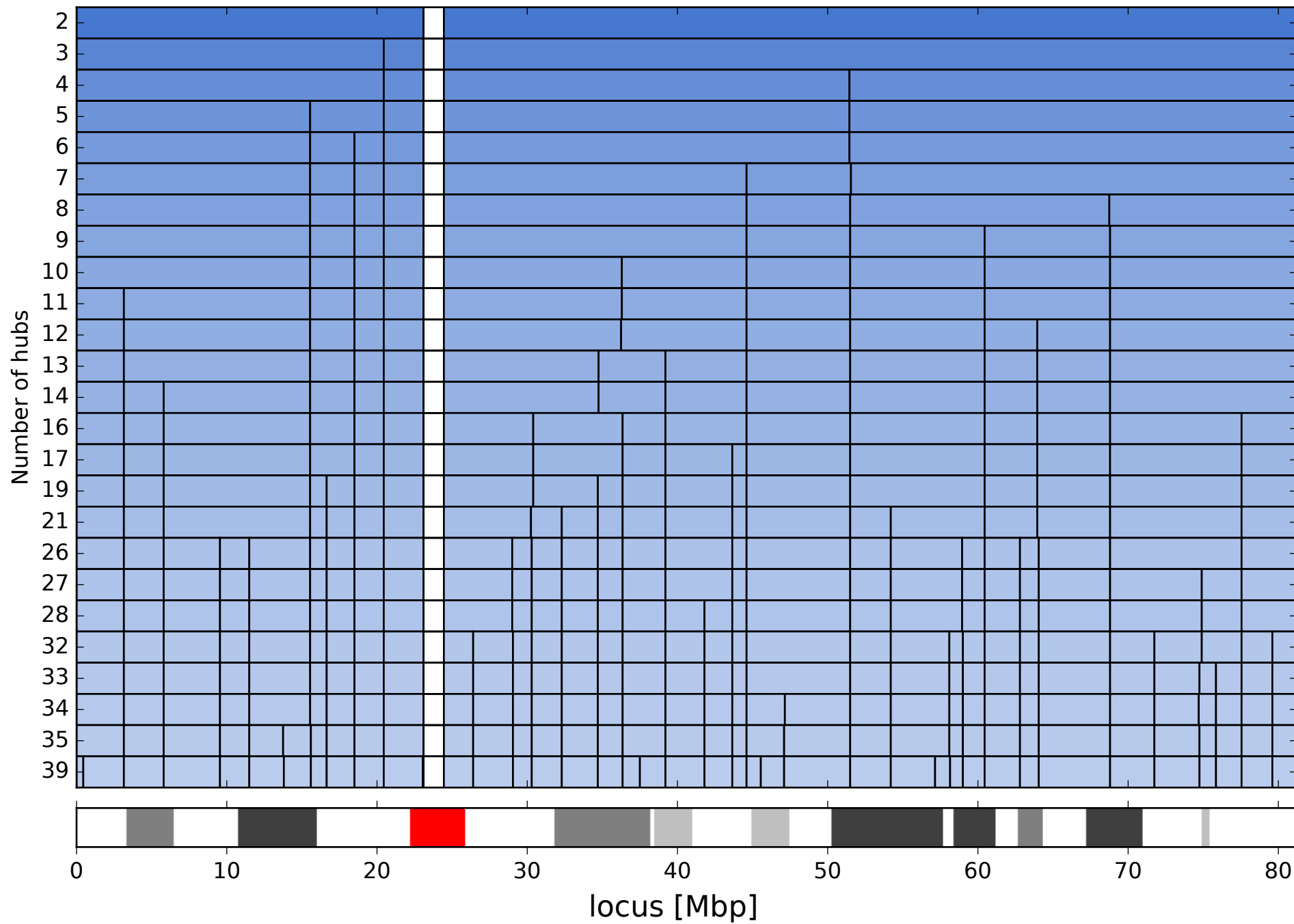
Chromosome 1, $\rho_{\mathcal{M}} < 0.5$



Chromosome 1, $\rho_{\mathcal{M}} < 0.8$



Chromosome 17, $\rho_M < 0.8$



Chromosome 20, $\rho_{\mathcal{M}} < 0.8$

