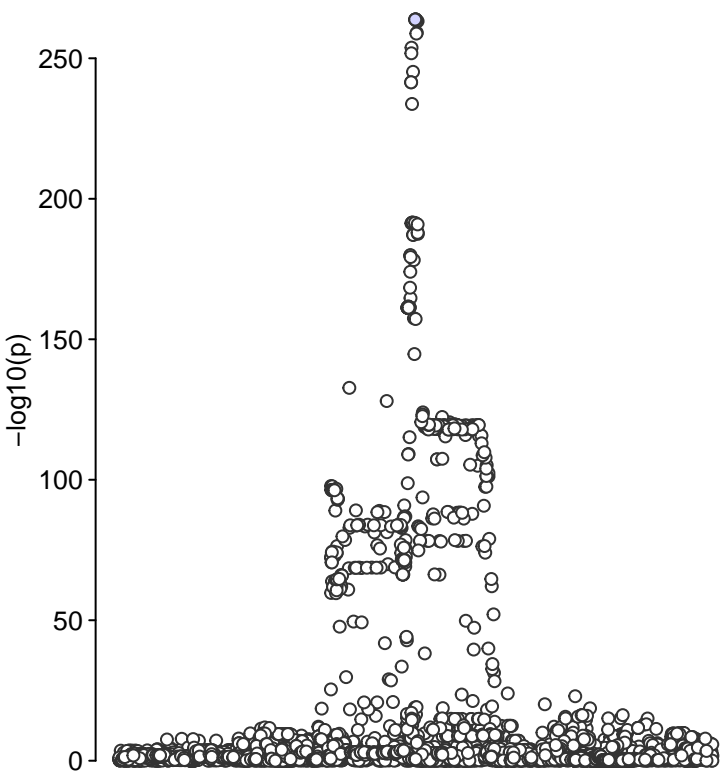
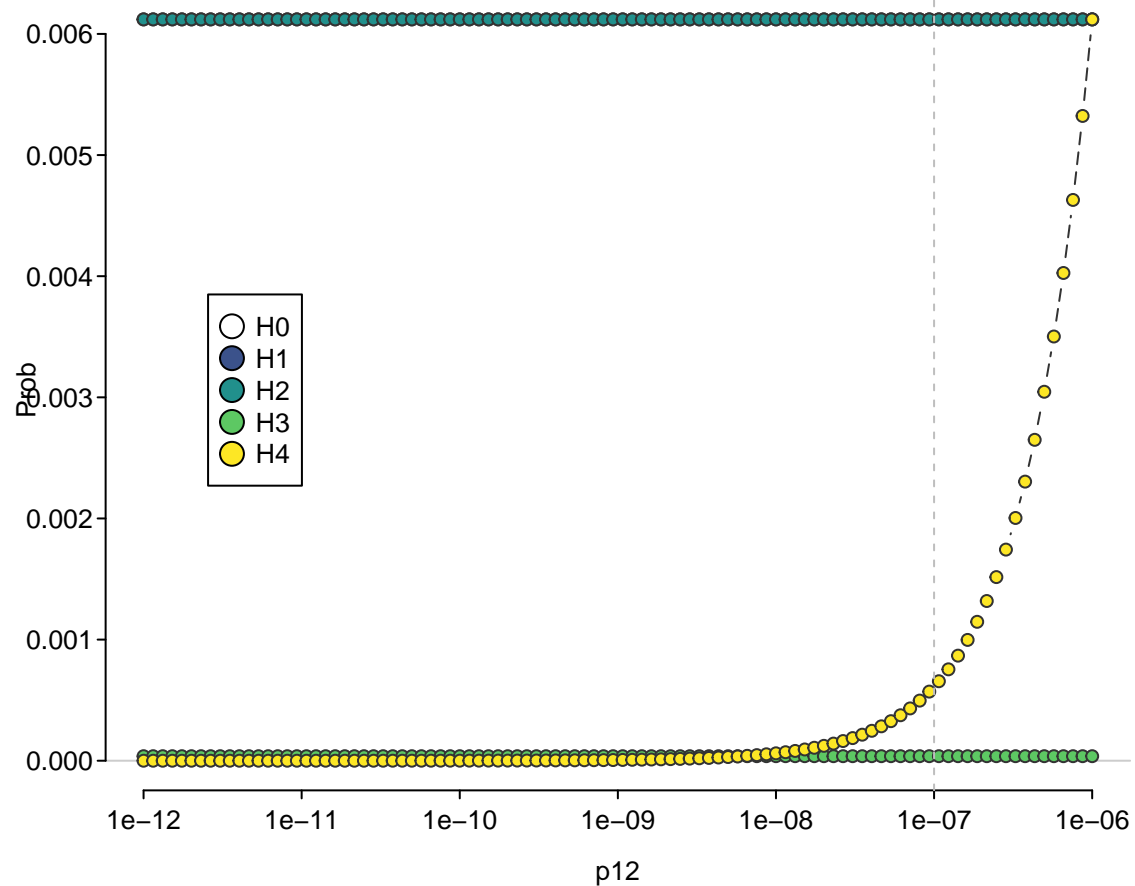


11649\_3\_SMAP1\_SMAP1

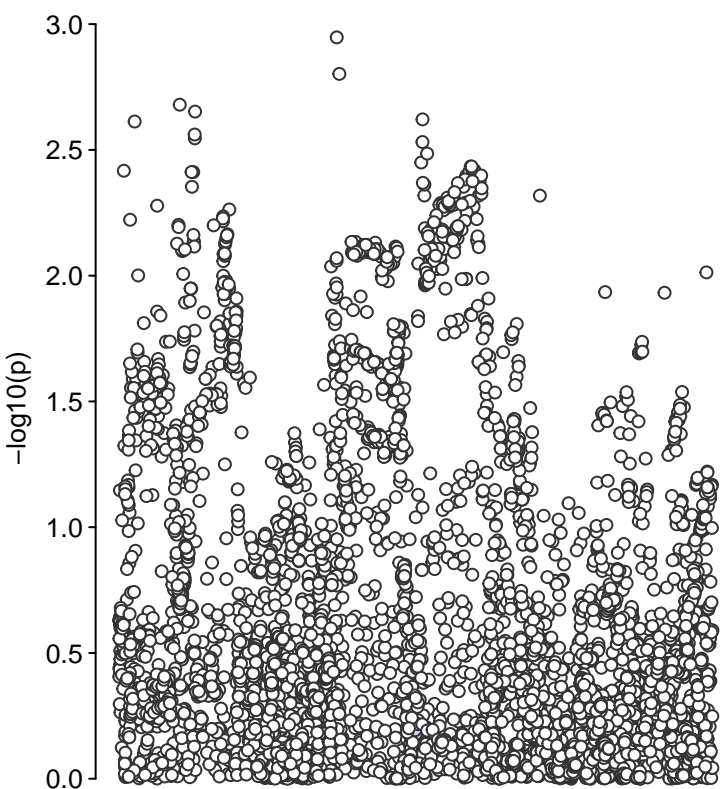


Chromosome position

Prior probabilities

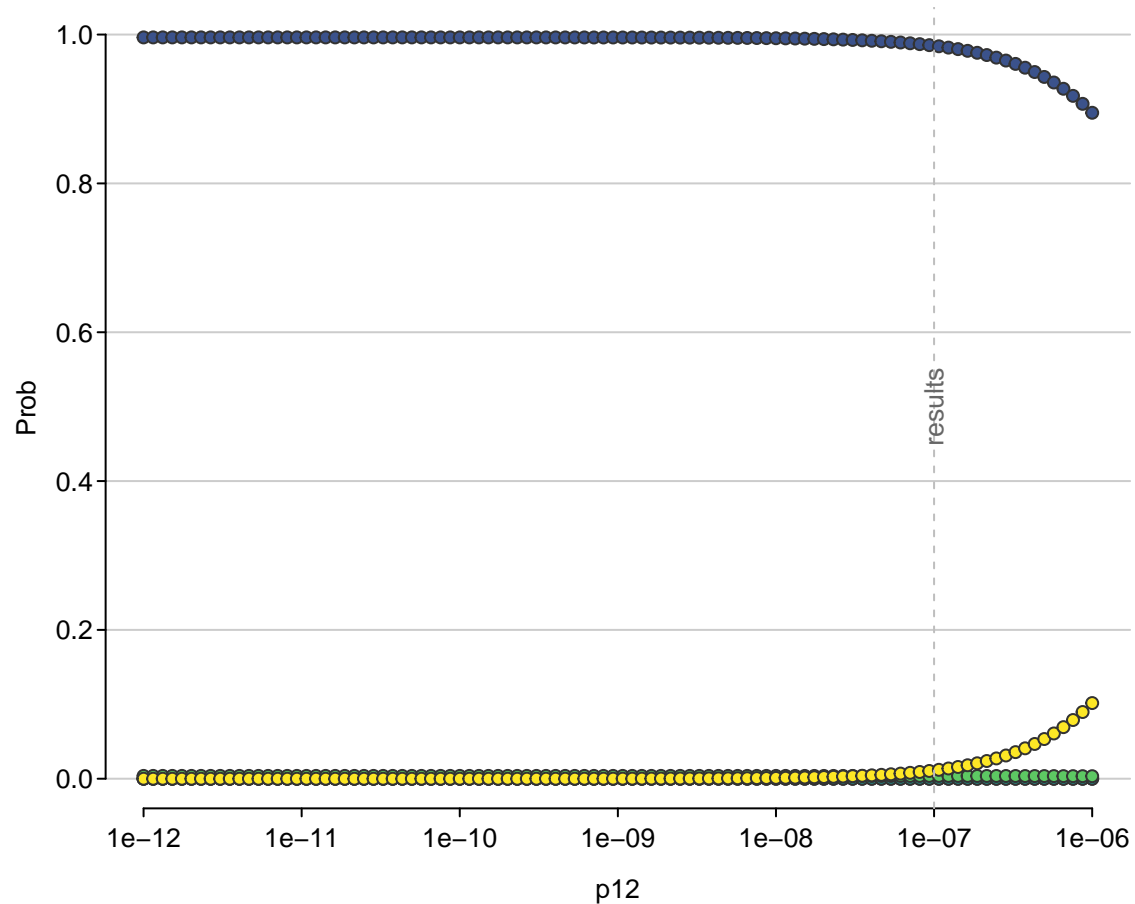
 $p_{12}$ 

joint\_proximal\_female



Chromosome position

Posterior probabilities

 $p_{12}$