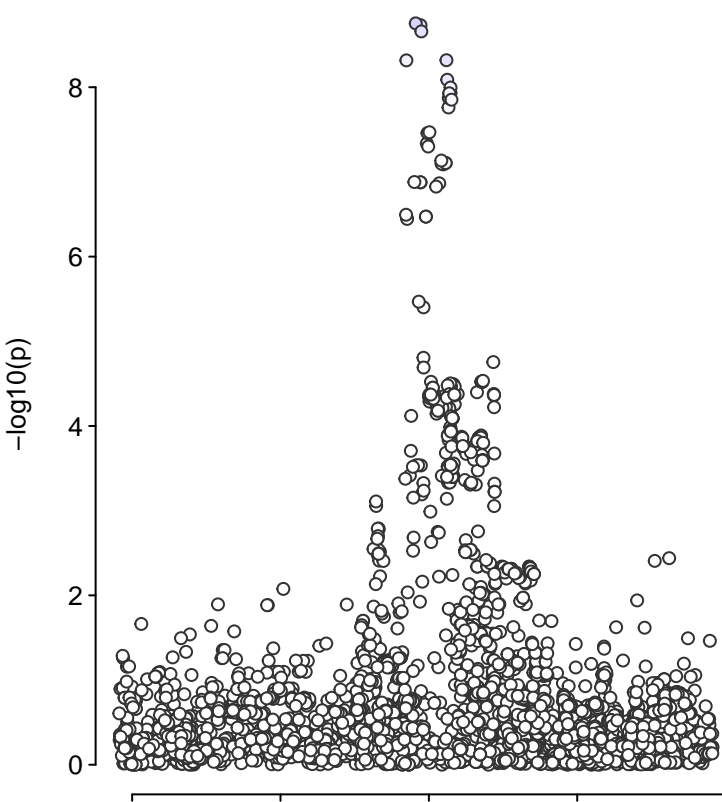
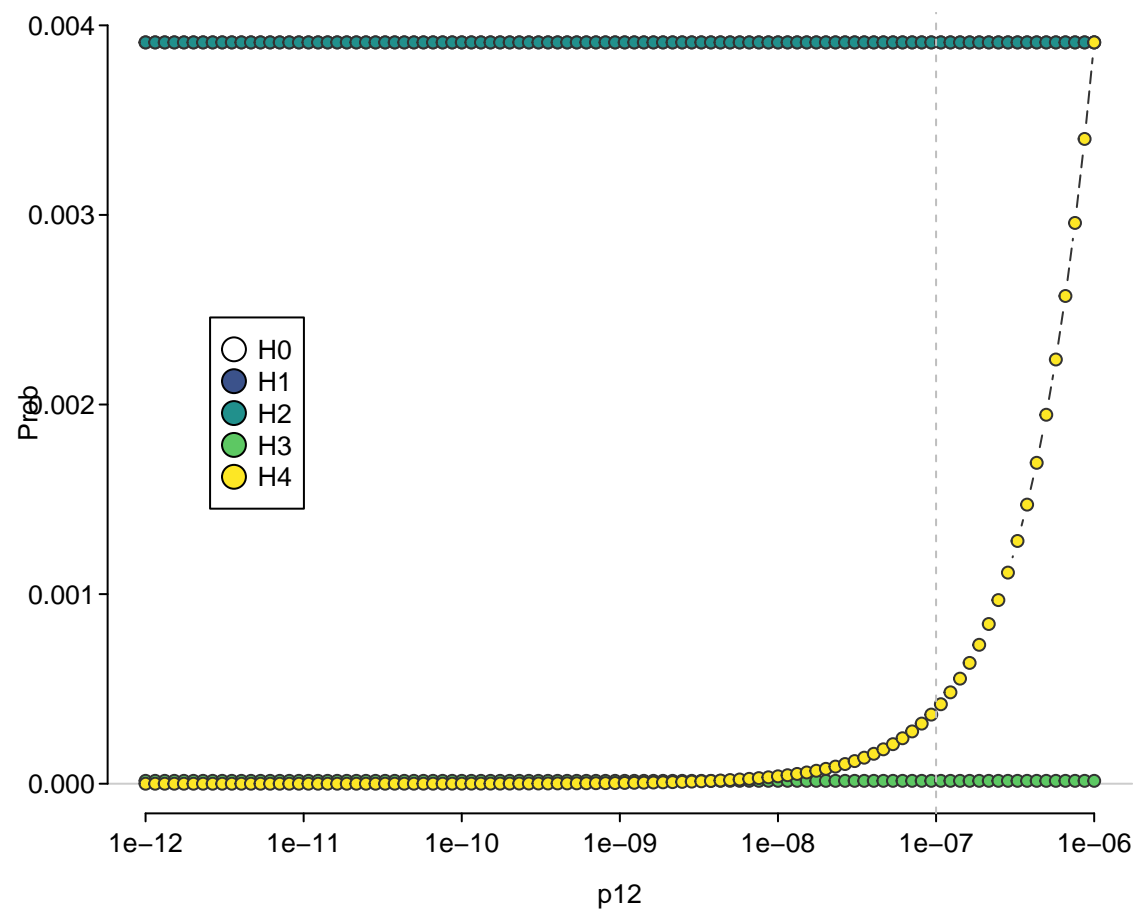


9838\_4\_SMAD1\_SMAD1

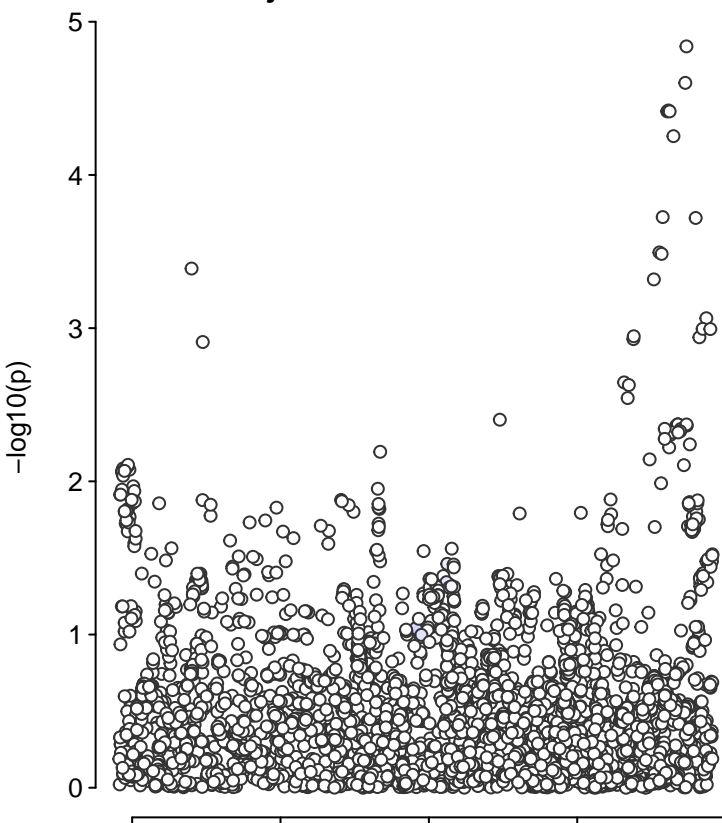


Chromosome position

Prior probabilities

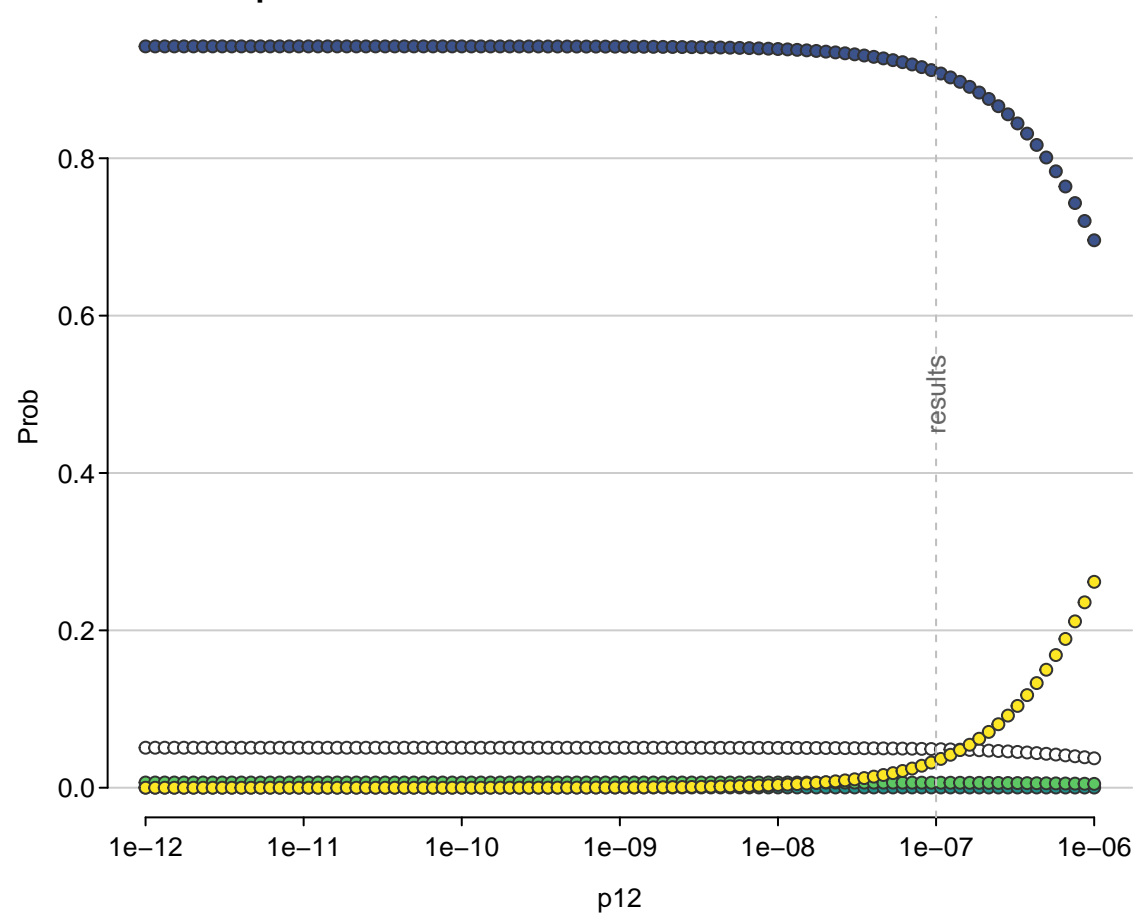
 $p_{12}$ 

joint\_colon\_female



Chromosome position

Posterior probabilities

 $p_{12}$