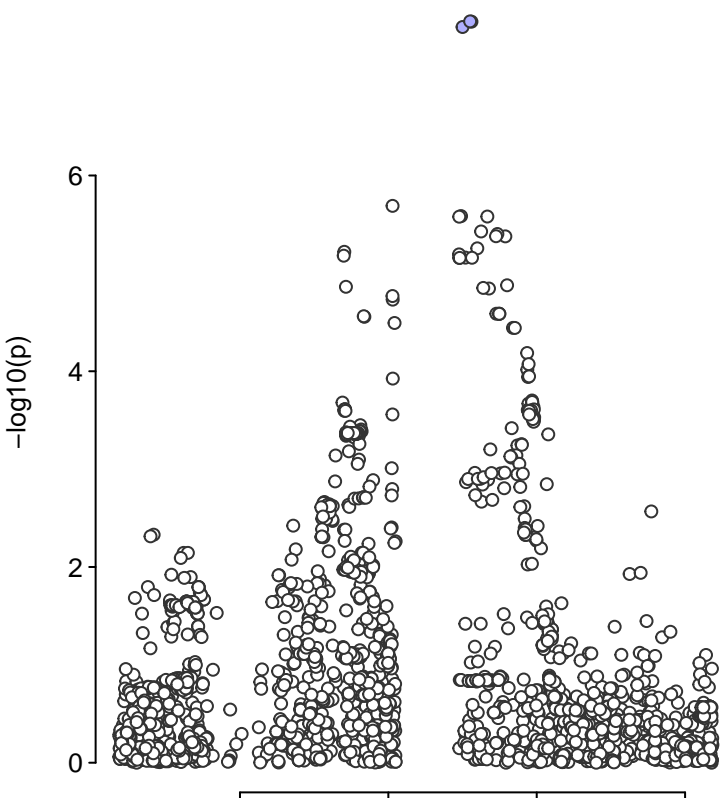
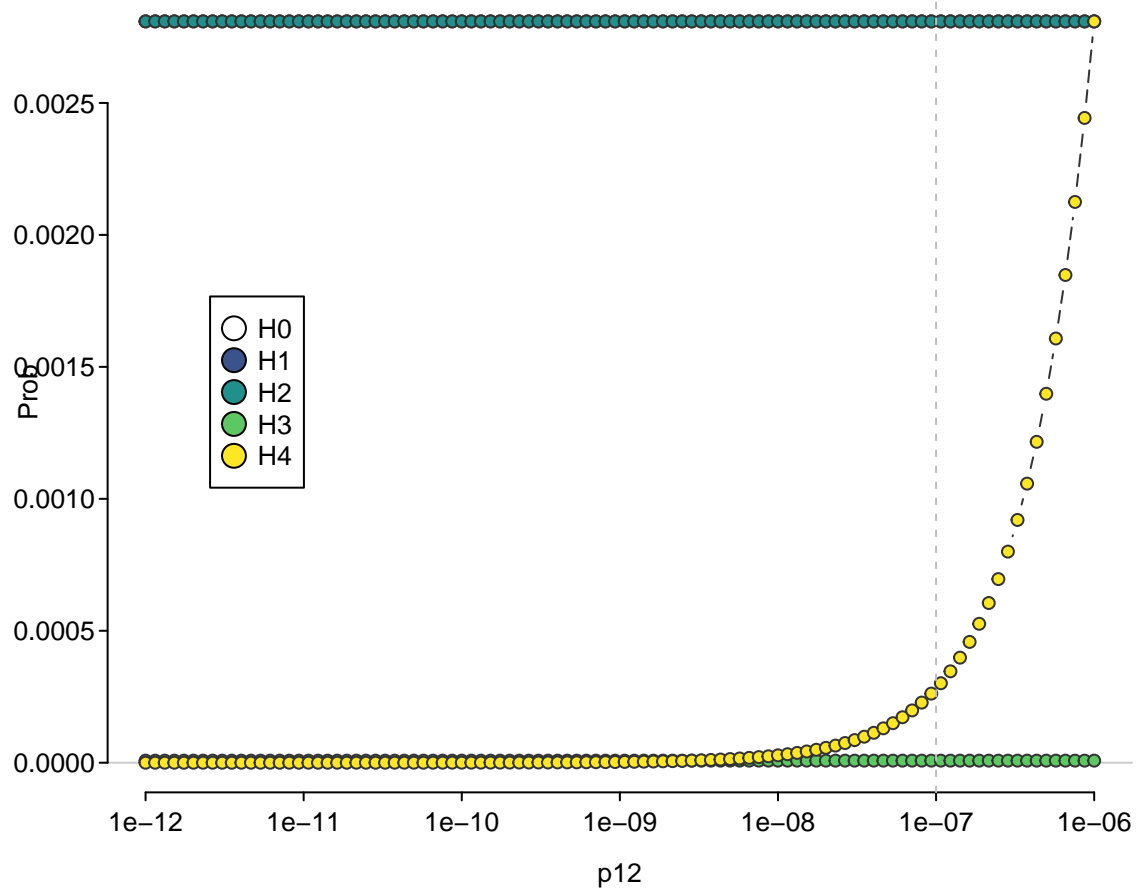


12820_1_GRAP_GRAP

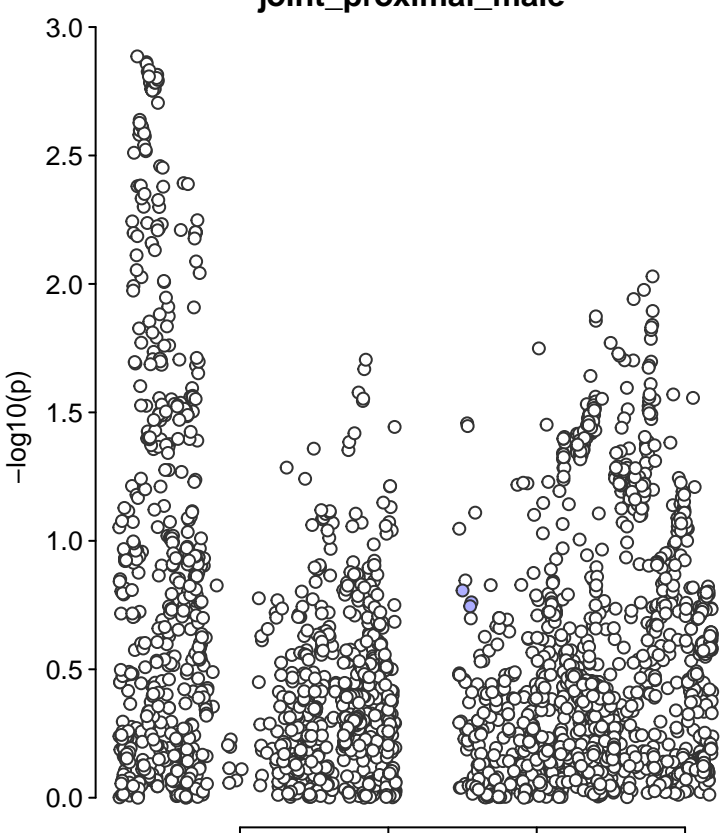


Chromosome position

Prior probabilities

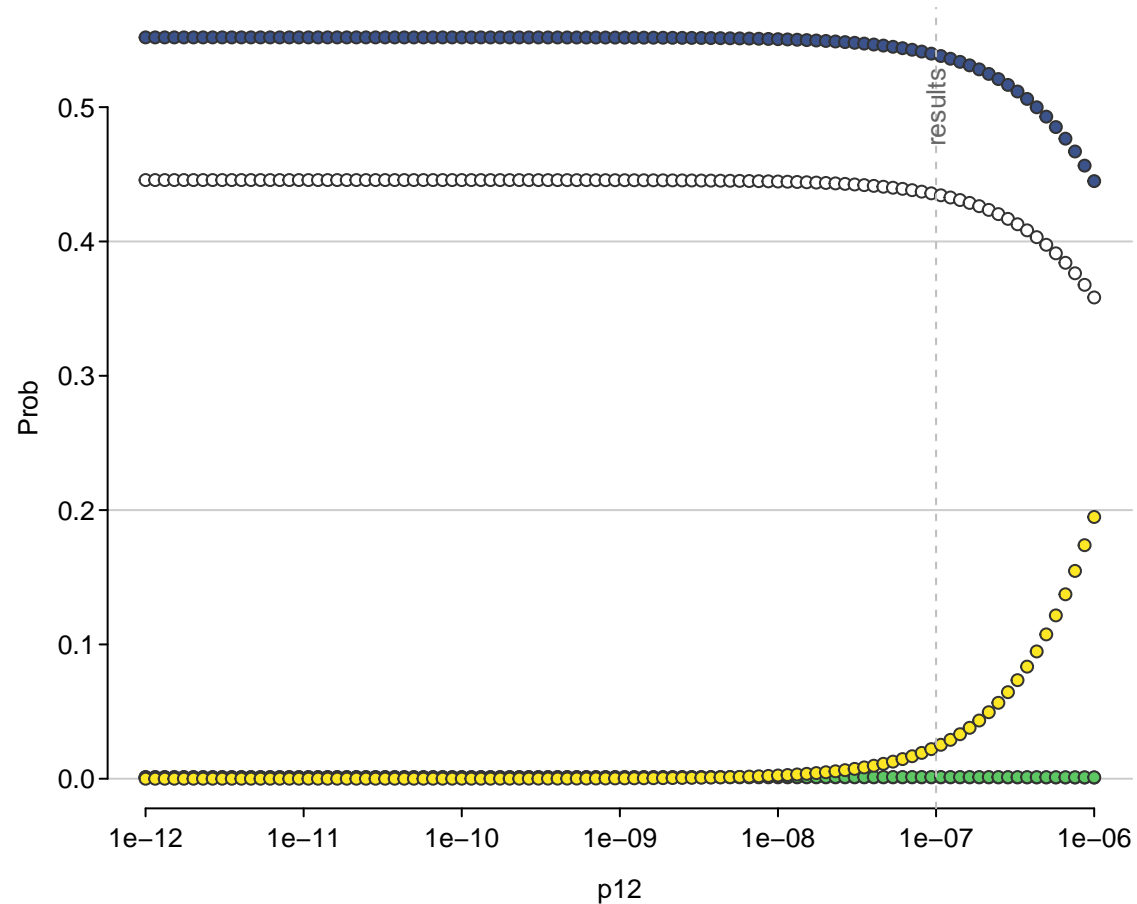
 p_{12}

joint_proximal_male



Chromosome position

Posterior probabilities

 p_{12}