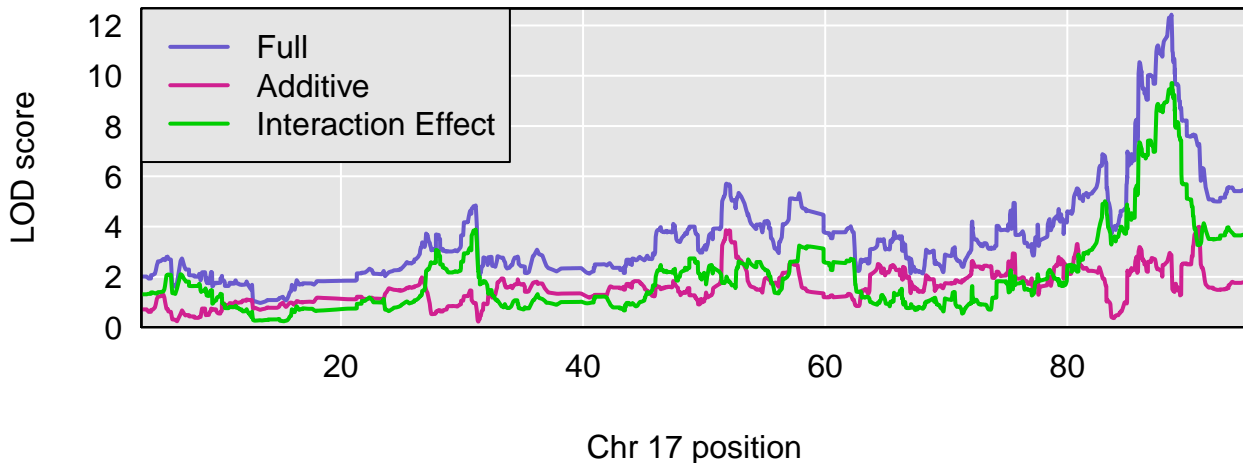
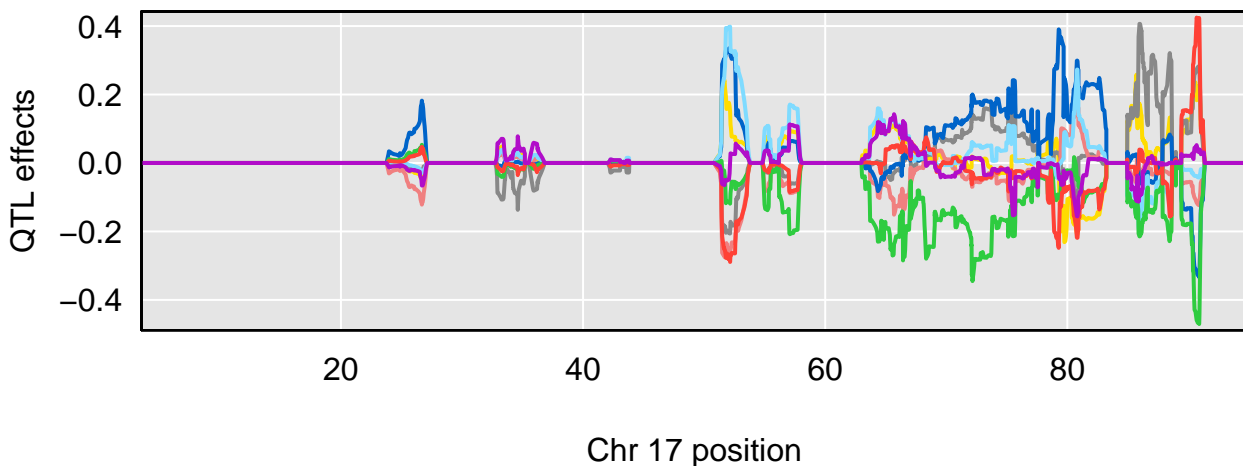


## P2ry6 (ENSMUSG00000048779) eQTL

Interactive Covariate = Sex



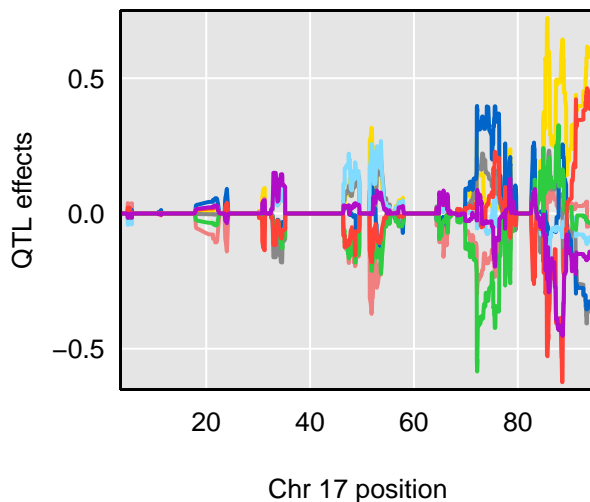
## P2ry6 (ENSMUSG00000048779) Expression



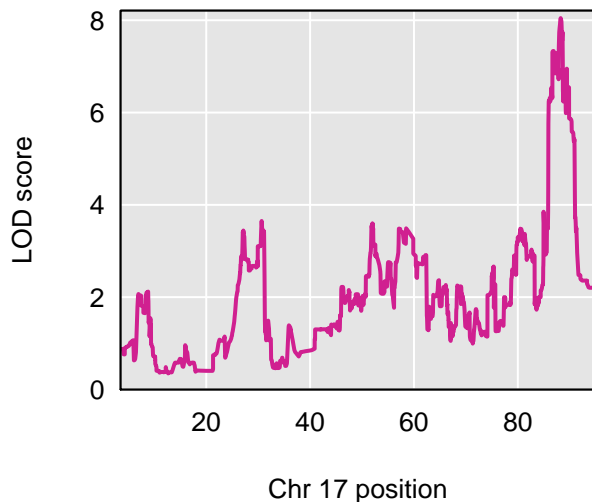
**P2ry6 (ENSMUSG00000048779) eQTL  
Males**



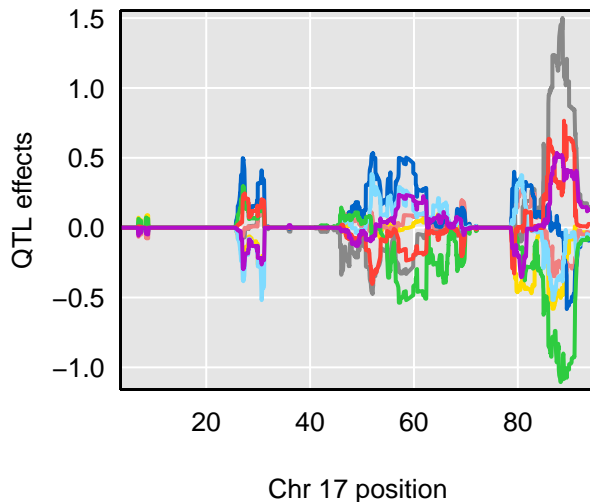
**P2ry6 (ENSMUSG00000048779): Males**



**P2ry6 (ENSMUSG00000048779) eQTL  
Females**

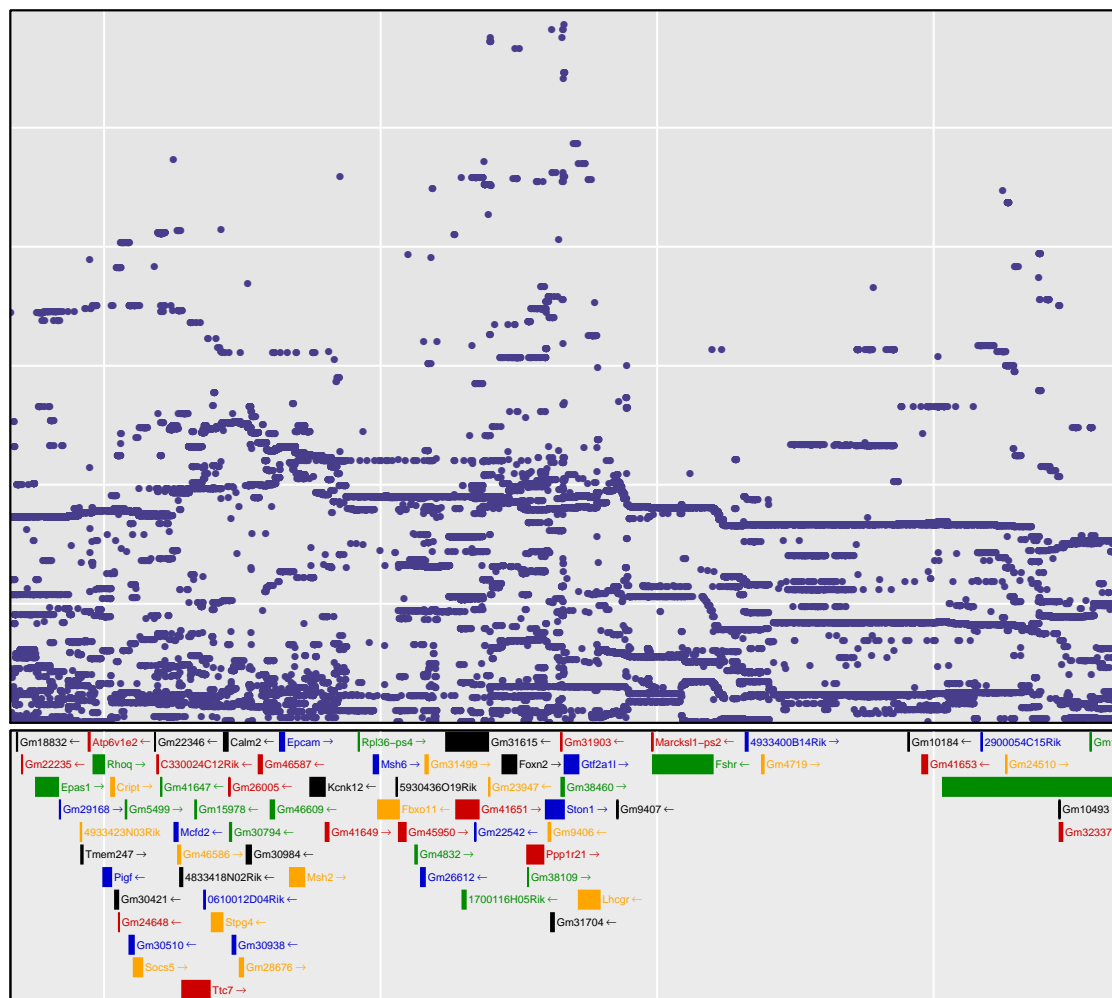


**P2ry6 (ENSMUSG00000048779): Females**



# P2ry6 (ENSMUSG00000048779) Expression Interactive Covariate = Sex

LOD score



87

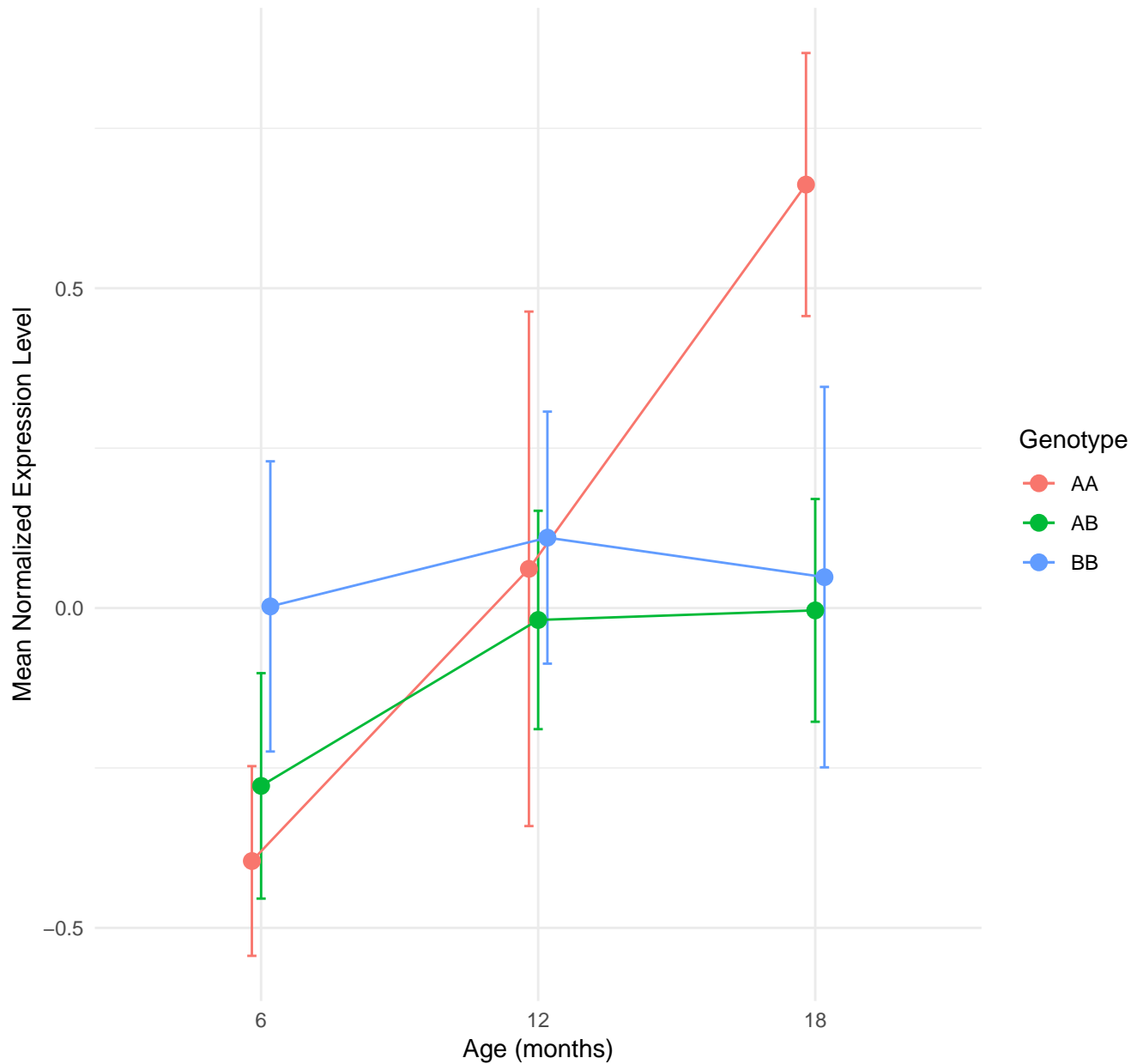
88

89

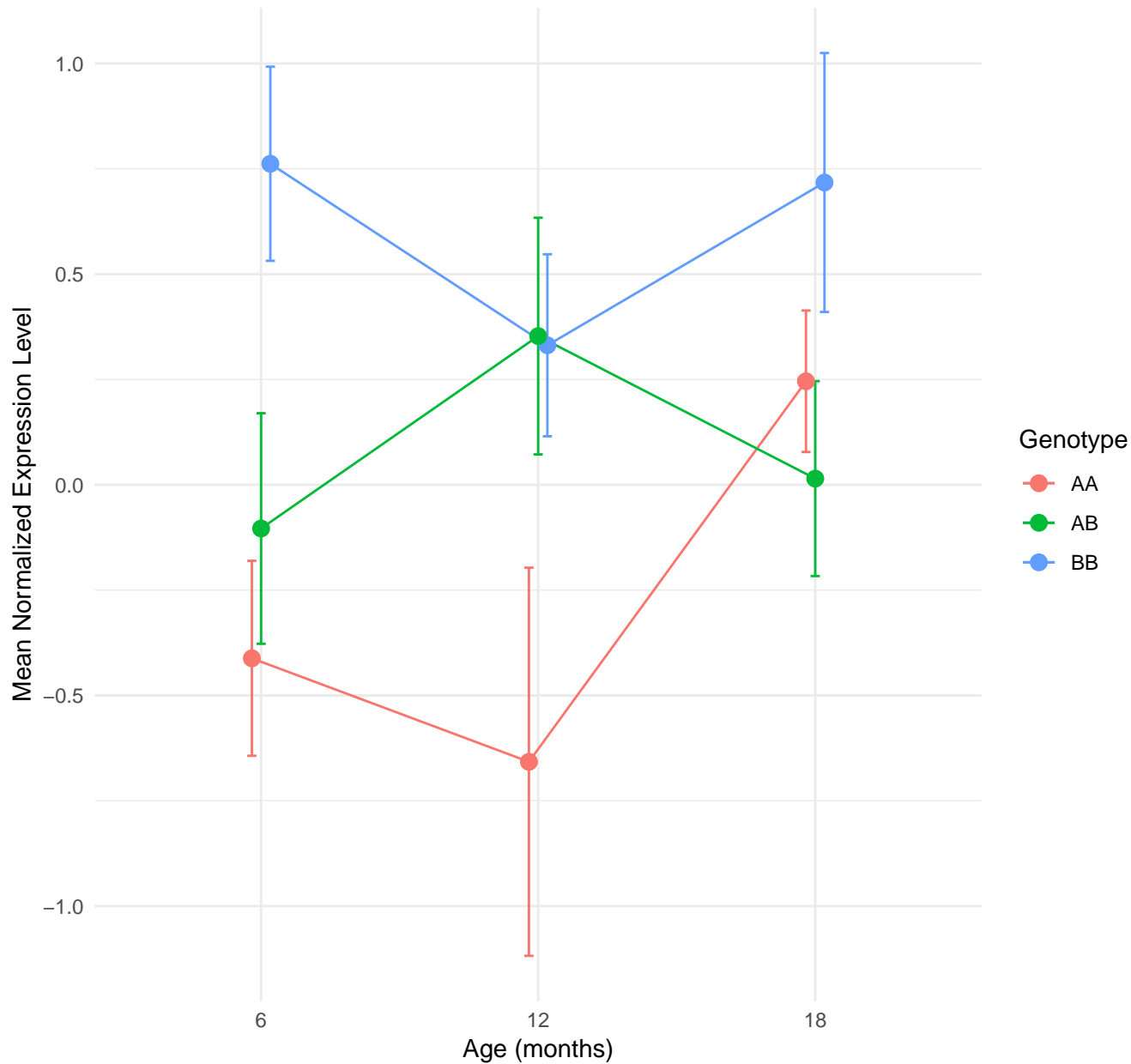
90

Chr 17 position (Mbp)

P2ry6 (ENSMUSG00000048779) Expression vs Age  
by Genotype at Chr17, 88663734bp



P2ry6 (ENSMUSG00000048779) Expression vs Age (Males)  
by Genotype at Chr17, 88663734bp



P2ry6 (ENSMUSG00000048779) Expression vs Age (Females)  
by Genotype at Chr17, 88663734bp

