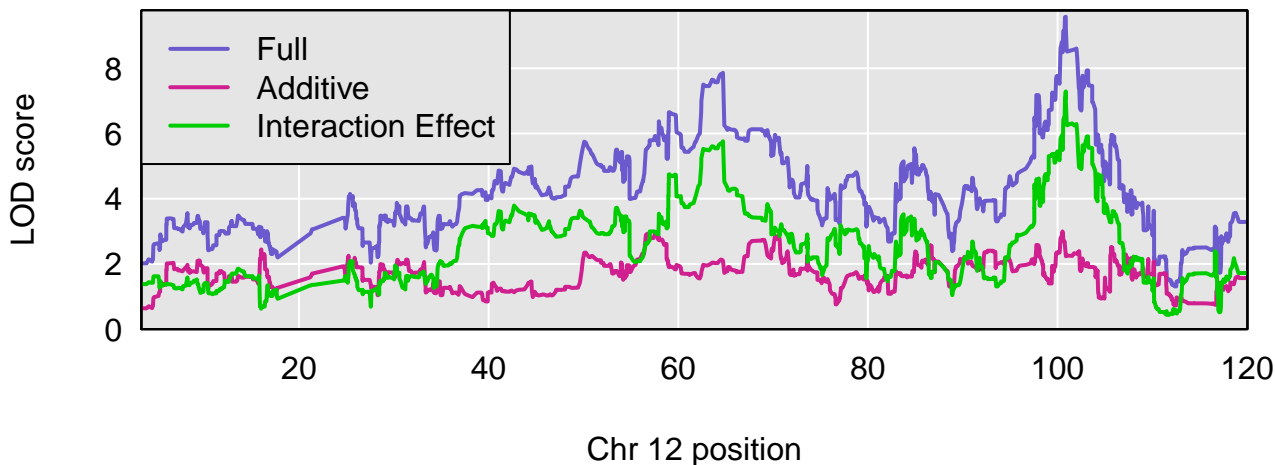
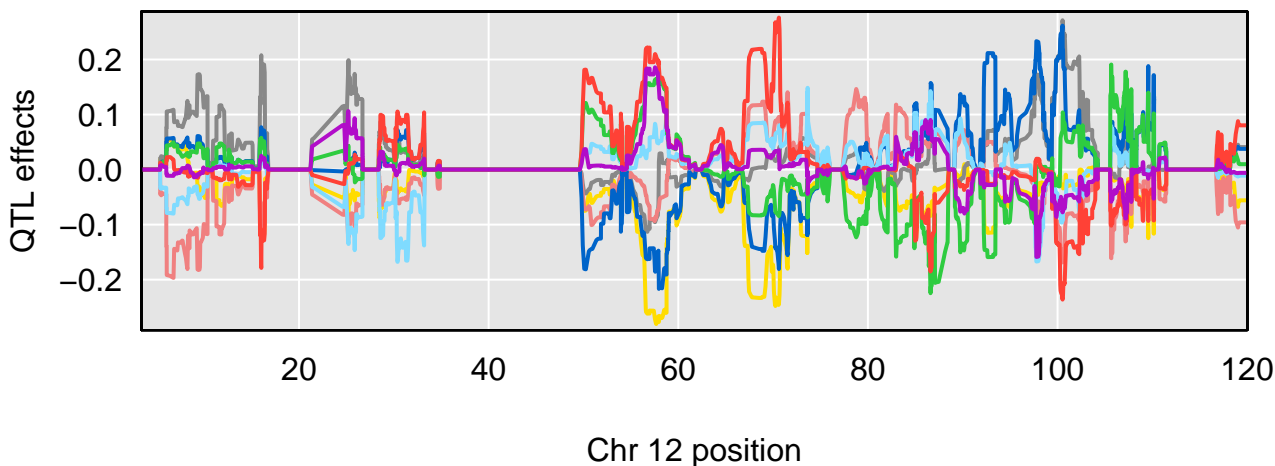


## ATP5J2 (ENSMUSP00000039726) pQTL

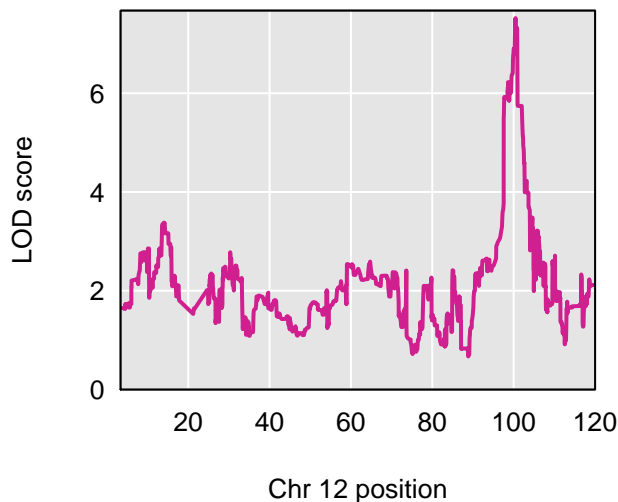
Interactive Covariate = Sex



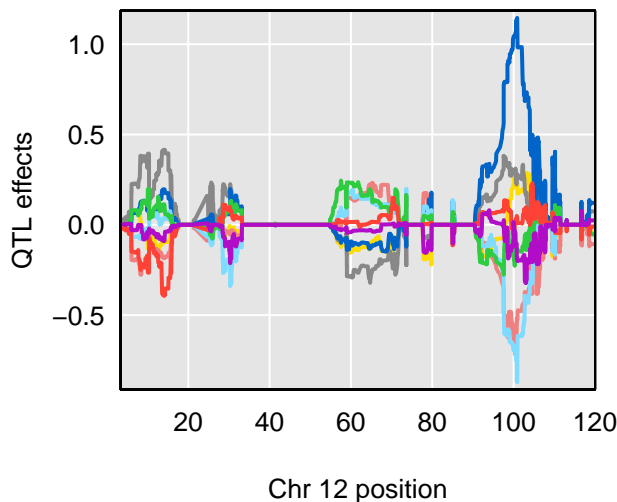
## ATP5J2 (ENSMUSP00000039726) Expression



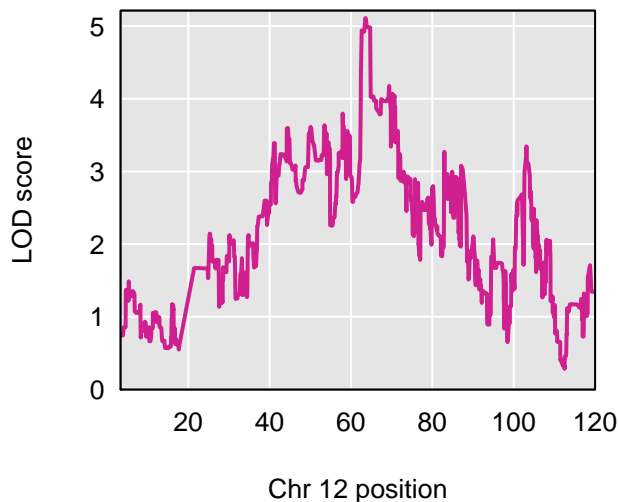
**ATP5J2 (ENSMUSP00000039726) pQTL  
Males**



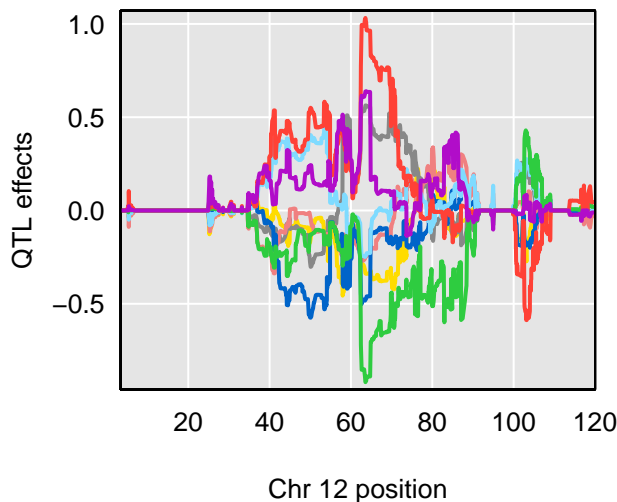
**ATP5J2 (ENSMUSP00000039726): Males**



**ATP5J2 (ENSMUSP00000039726) pQTL  
Females**



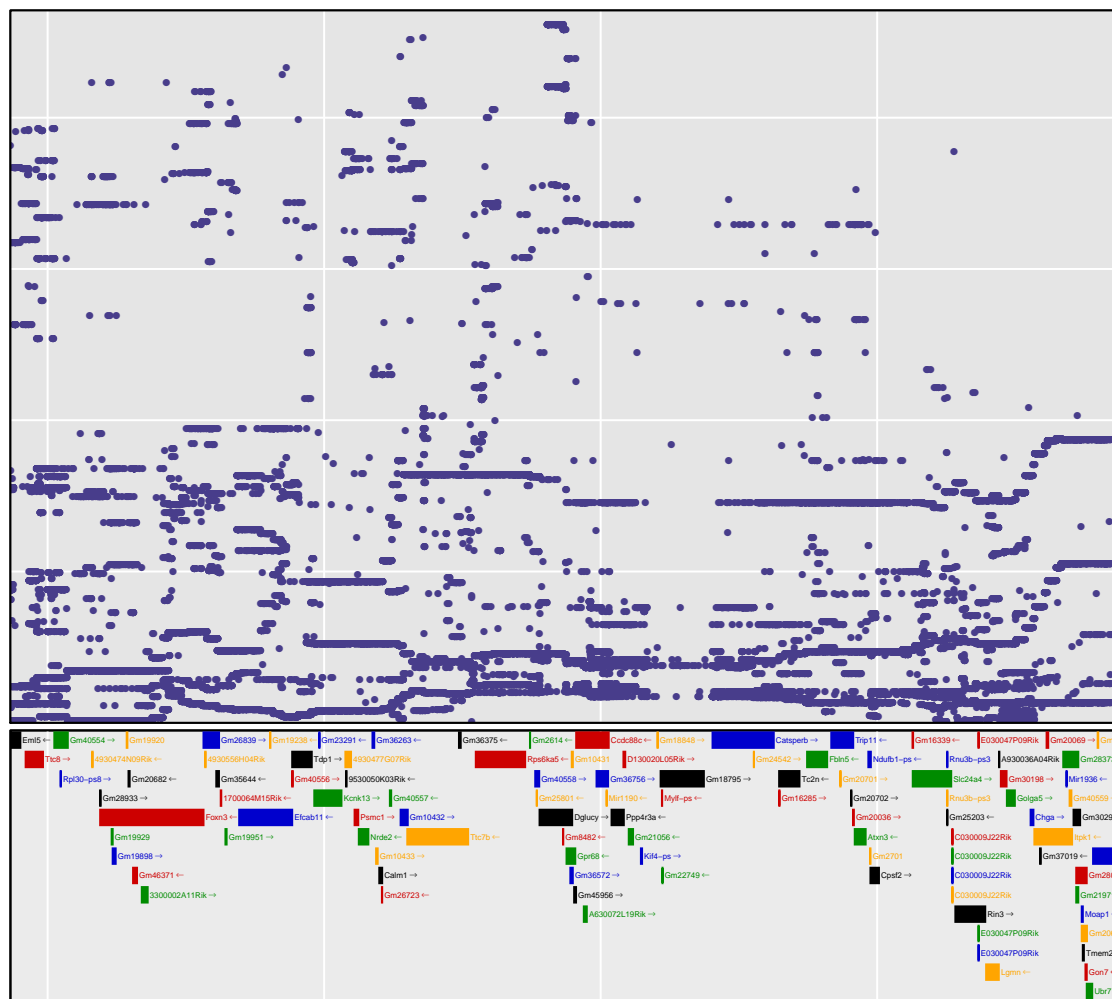
**ATP5J2 (ENSMUSP00000039726): Female**



# ATP5J2 (ENSMUSP00000039726) Expression

## Interactive Covariate = Sex

LOD score



99

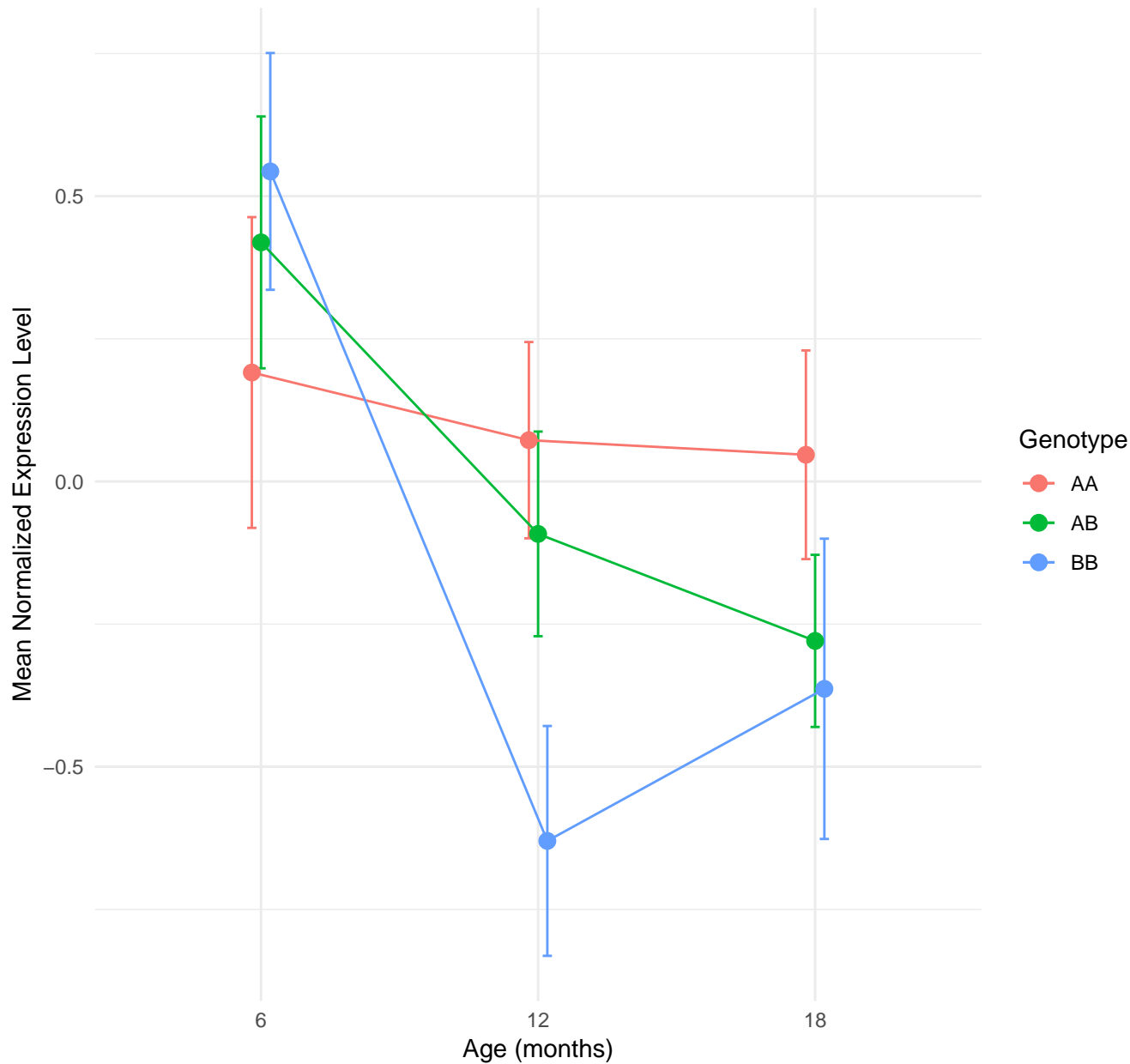
100

101

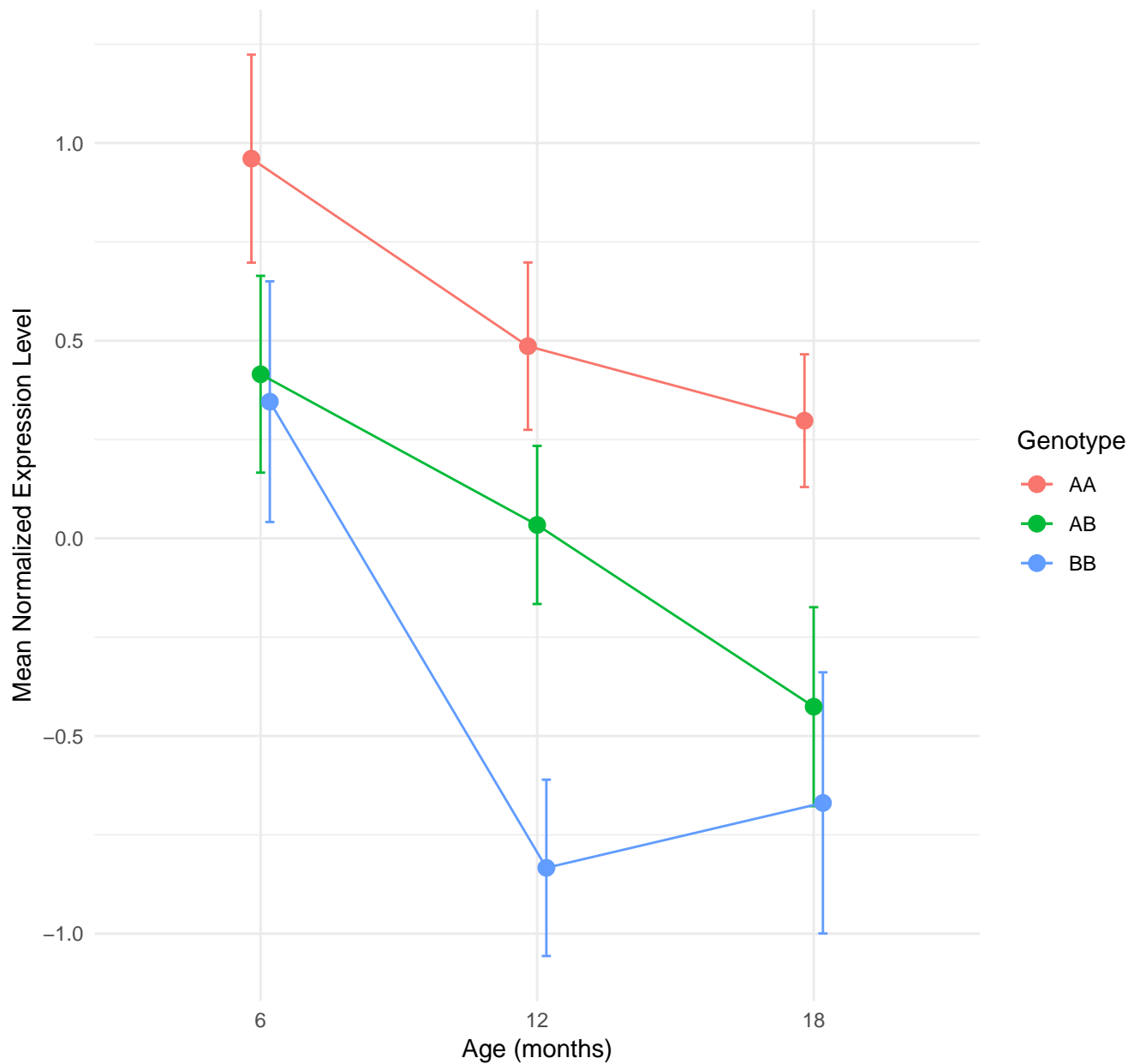
102

Chr 12 position (Mbp)

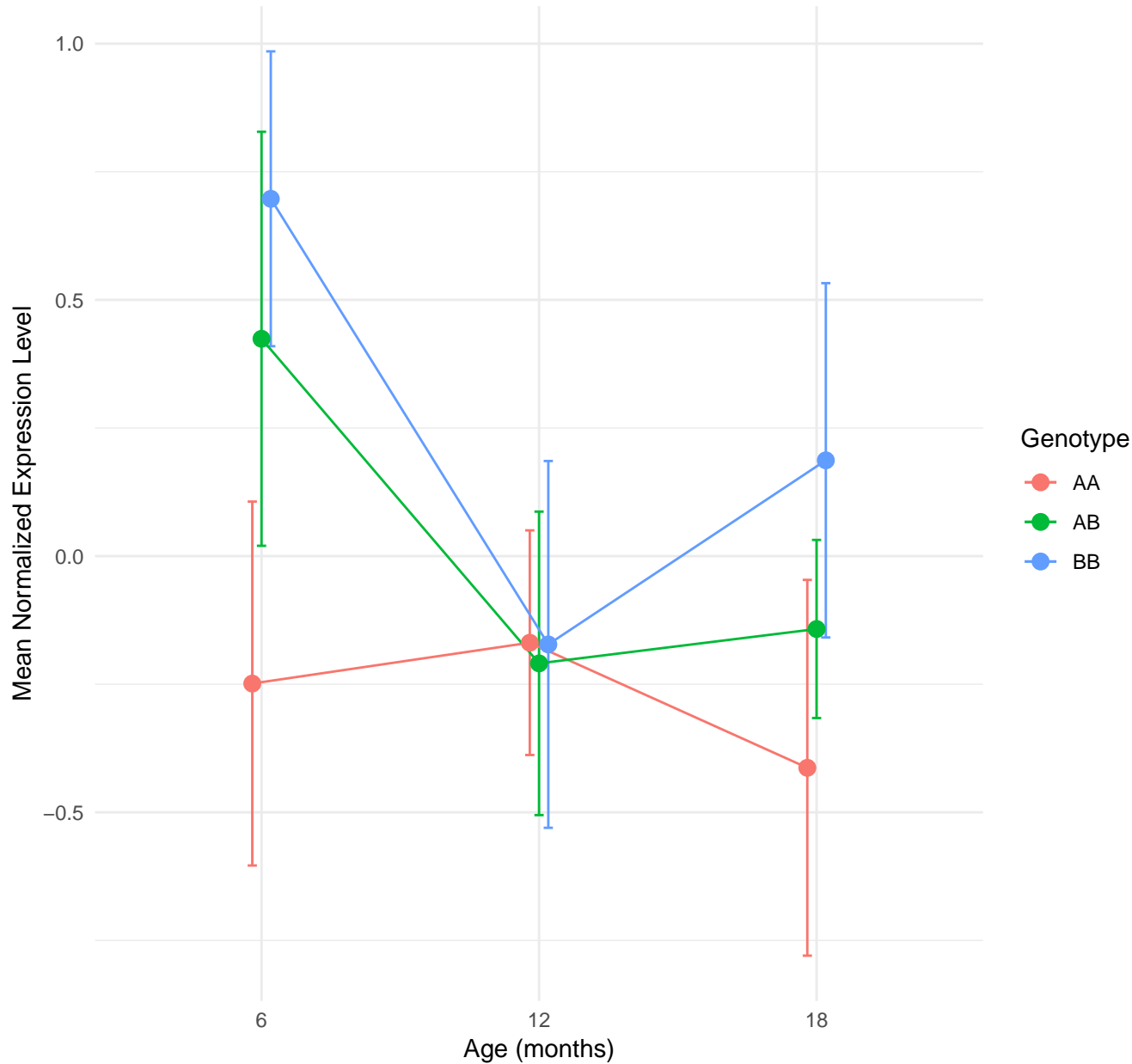
ATP5J2 (ENSMUSP00000039726) Expression vs Age  
by Genotype at Chr12, 100808820bp



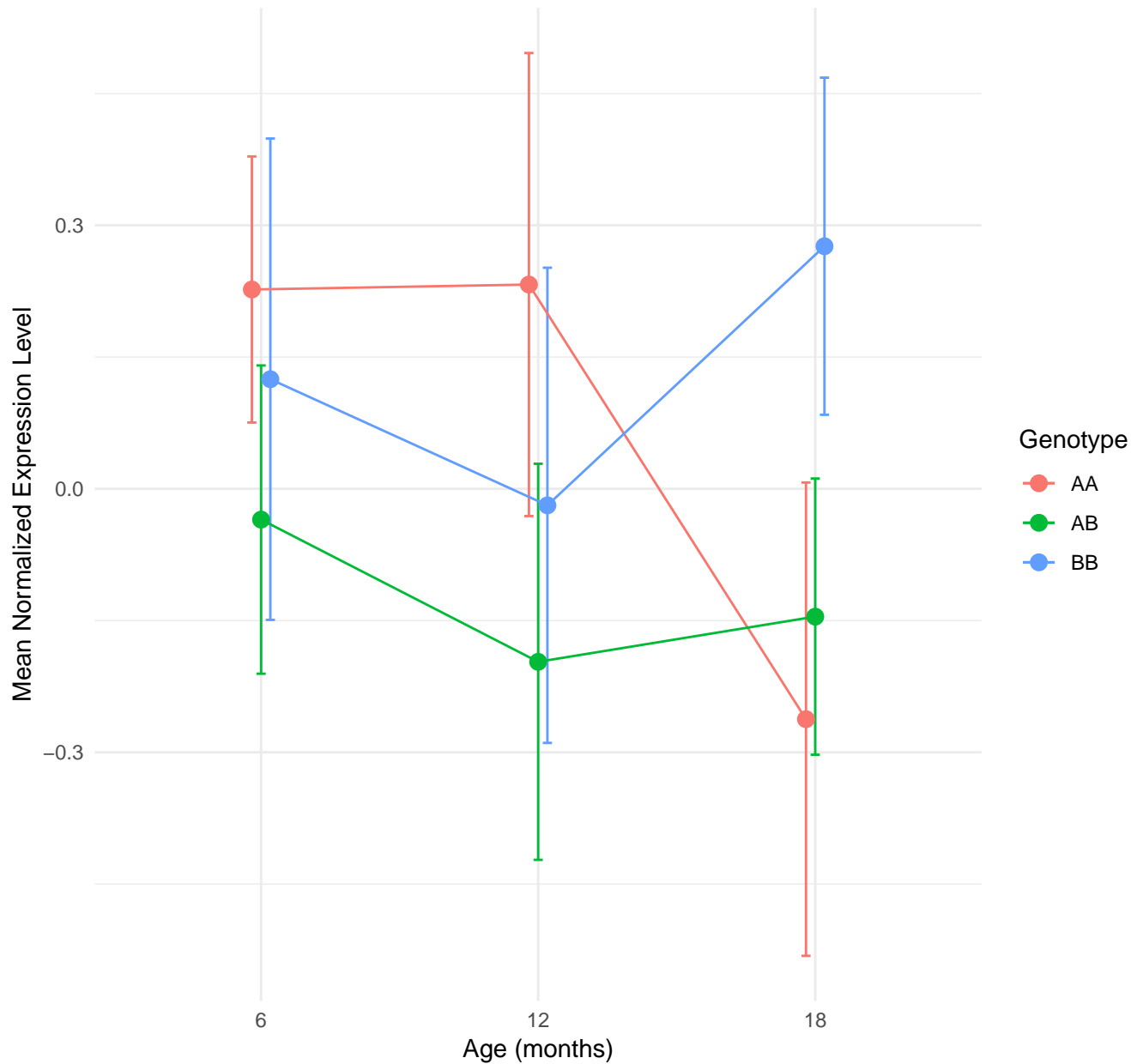
ATP5J2 (ENSMUSP00000039726) Expression vs Age (Males)  
by Genotype at Chr12, 100808820bp



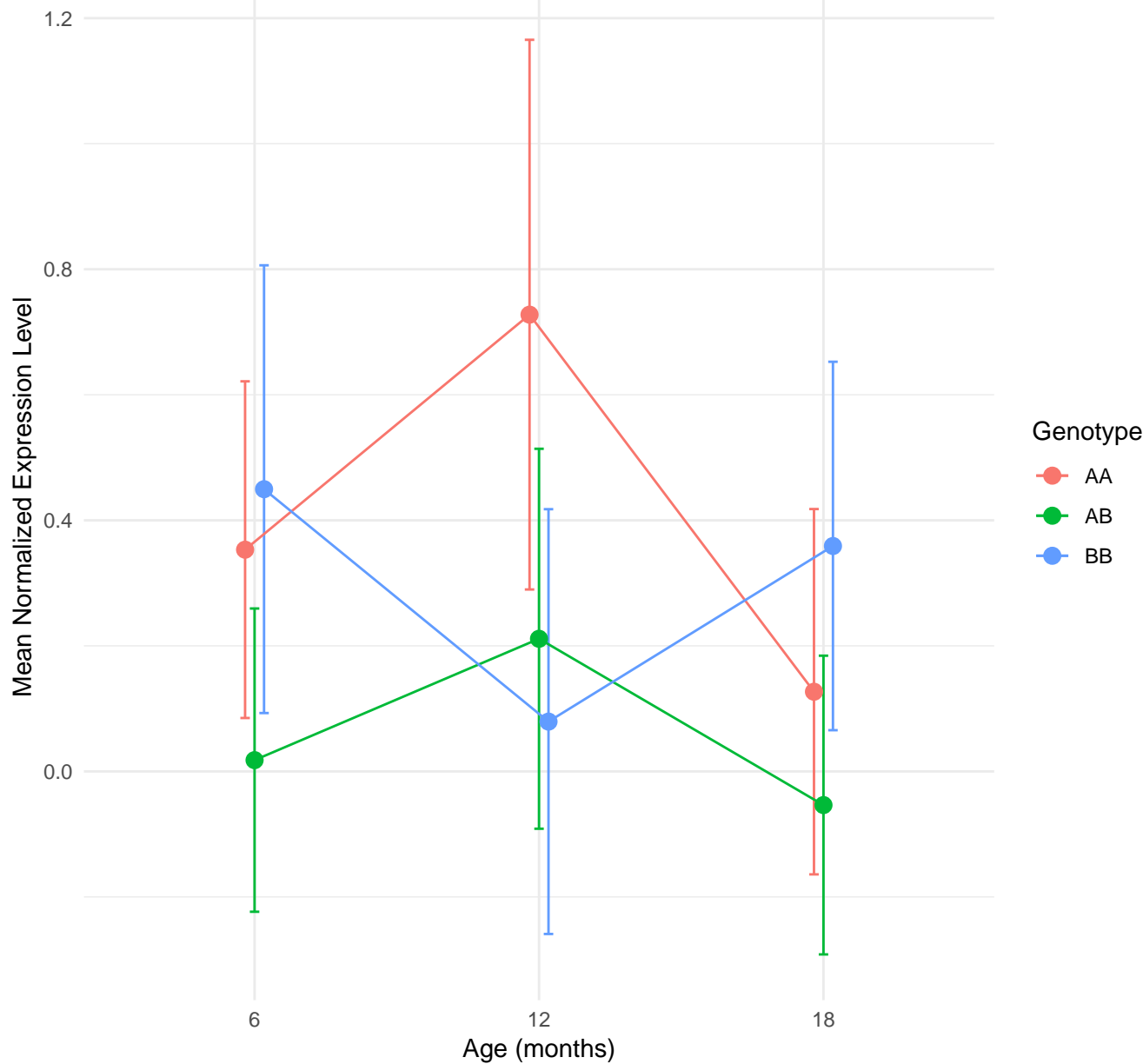
ATP5J2 (ENSMUSP00000039726) Expression vs Age (Females)  
by Genotype at Chr12, 100808820bp



Atp5j2 (ENSMUSG00000038690) Expression vs Age  
by Genotype at Chr12, 100808820bp

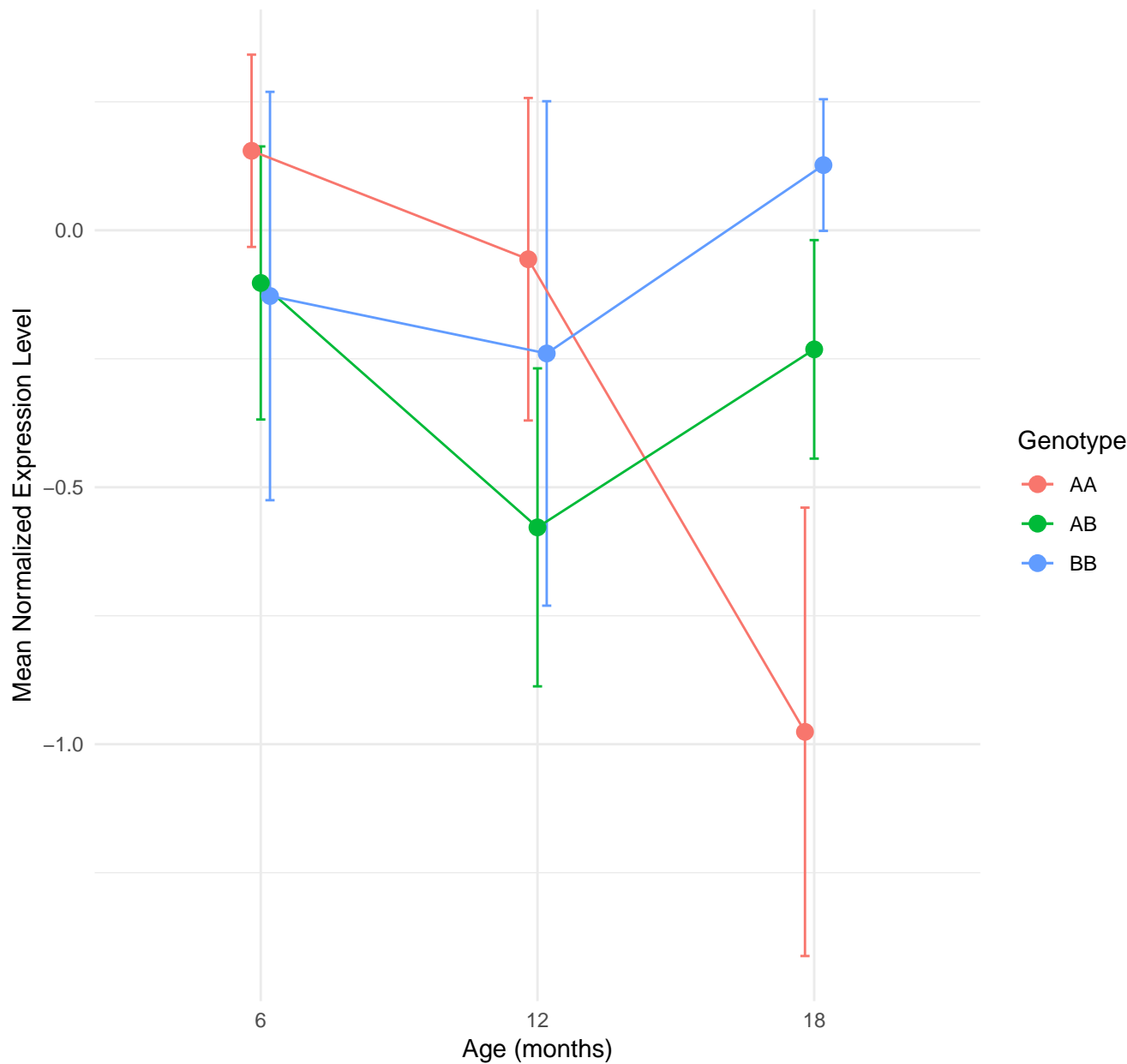


Atp5j2 (ENSMUSG00000038690) Expression vs Age (Males)  
by Genotype at Chr12, 100808820bp



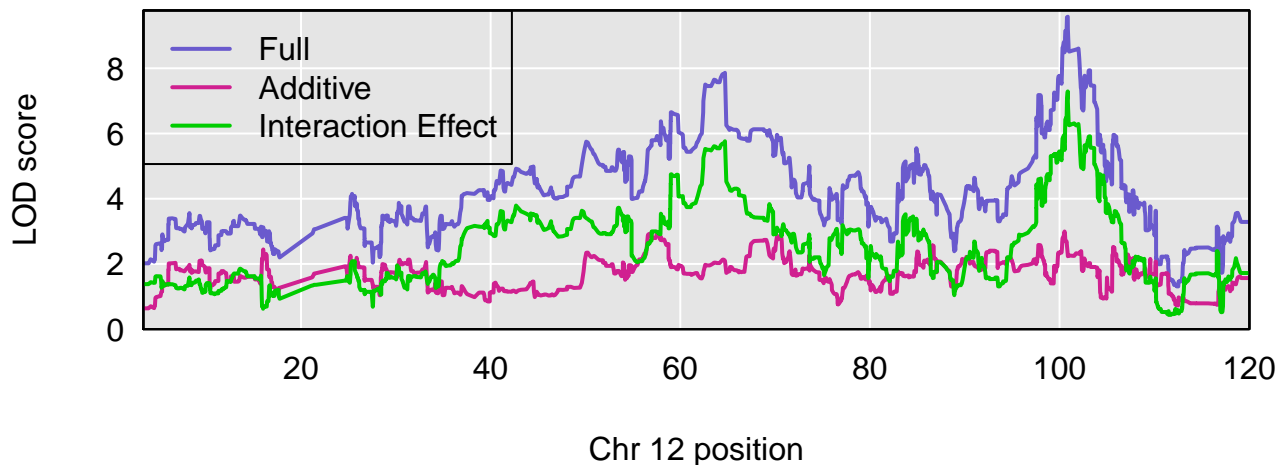


Atp5j2 (ENSMUSG00000038690) Expression vs Age (Females)  
by Genotype at Chr12, 100808820bp



# ATP5J2 (ENSMUSP00000039726) pQTL

Interactive Covariate = Sex



# Atp5j2 (ENSMUSG00000038690) eQTL

Interactive Covariate = Sex

