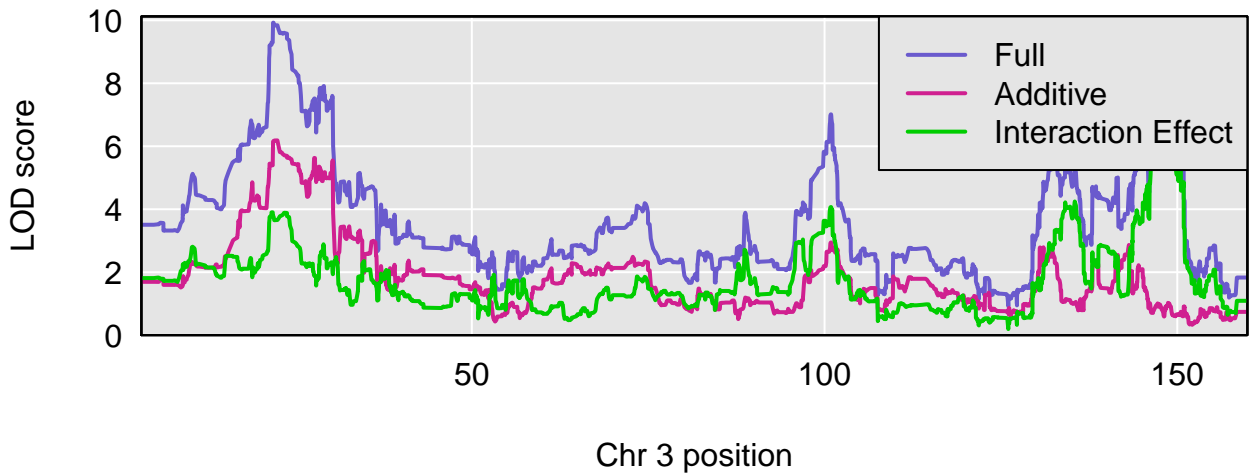
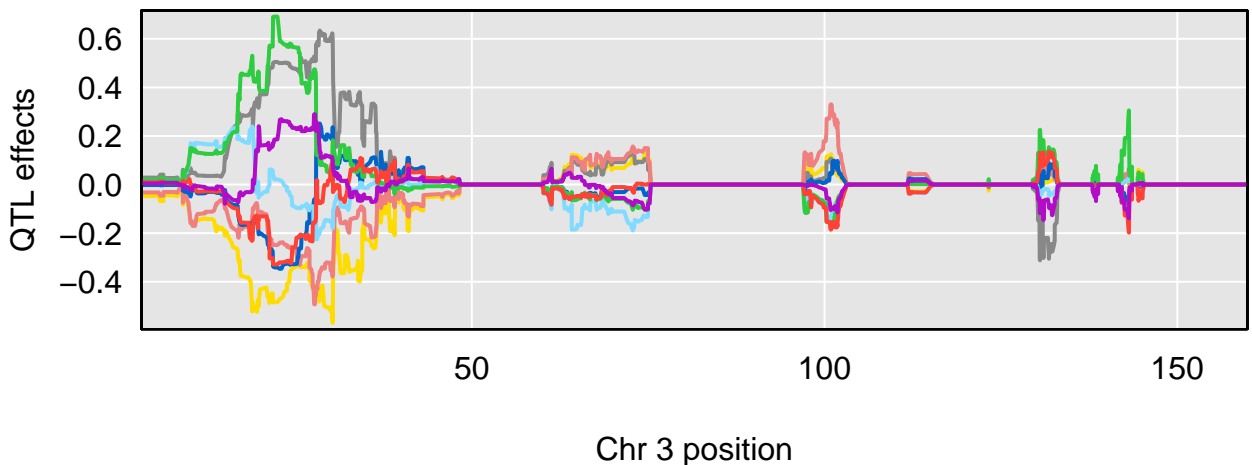


# COL6A1 (ENSMUSP00000001147) pQTL

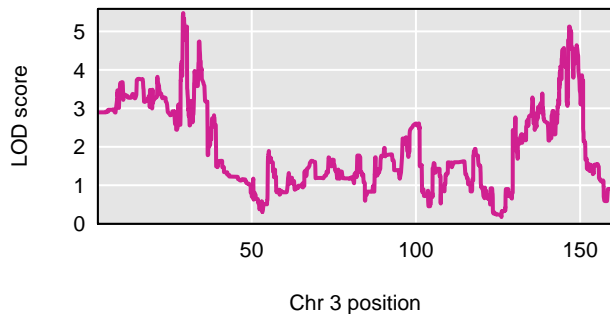
## Interactive Covariate = Age



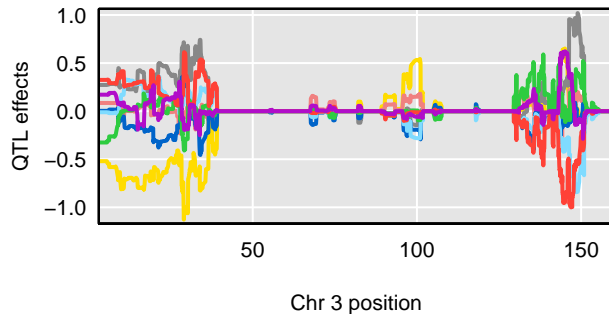
# COL6A1 (ENSMUSP00000001147) Expression



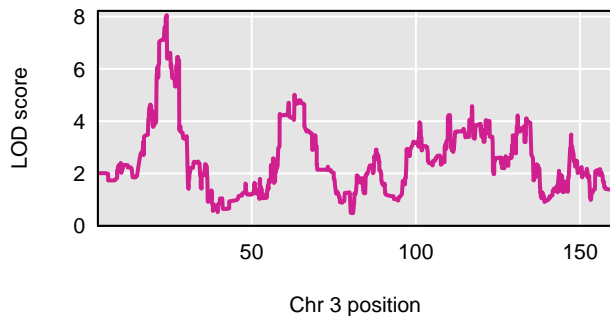
**COL6A1 (ENSMUSP00000001147) pQTL  
6 Months**



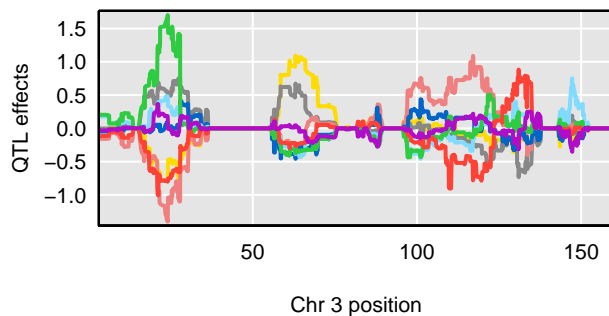
**COL6A1 (ENSMUSP00000001147): 6 Months**



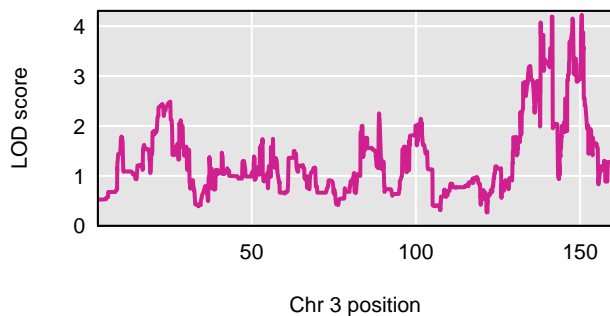
**COL6A1 (ENSMUSP00000001147) pQTL  
12 Months**



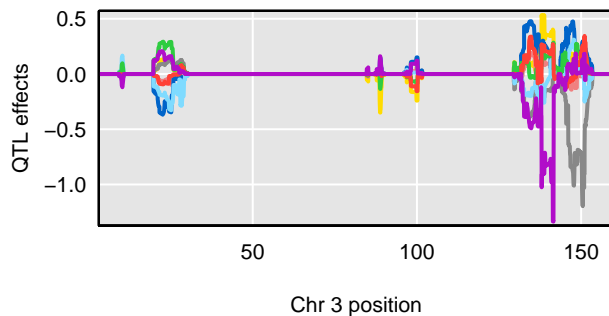
**COL6A1 (ENSMUSP00000001147): 12 Months**



**COL6A1 (ENSMUSP00000001147) pQTL  
18 Months**

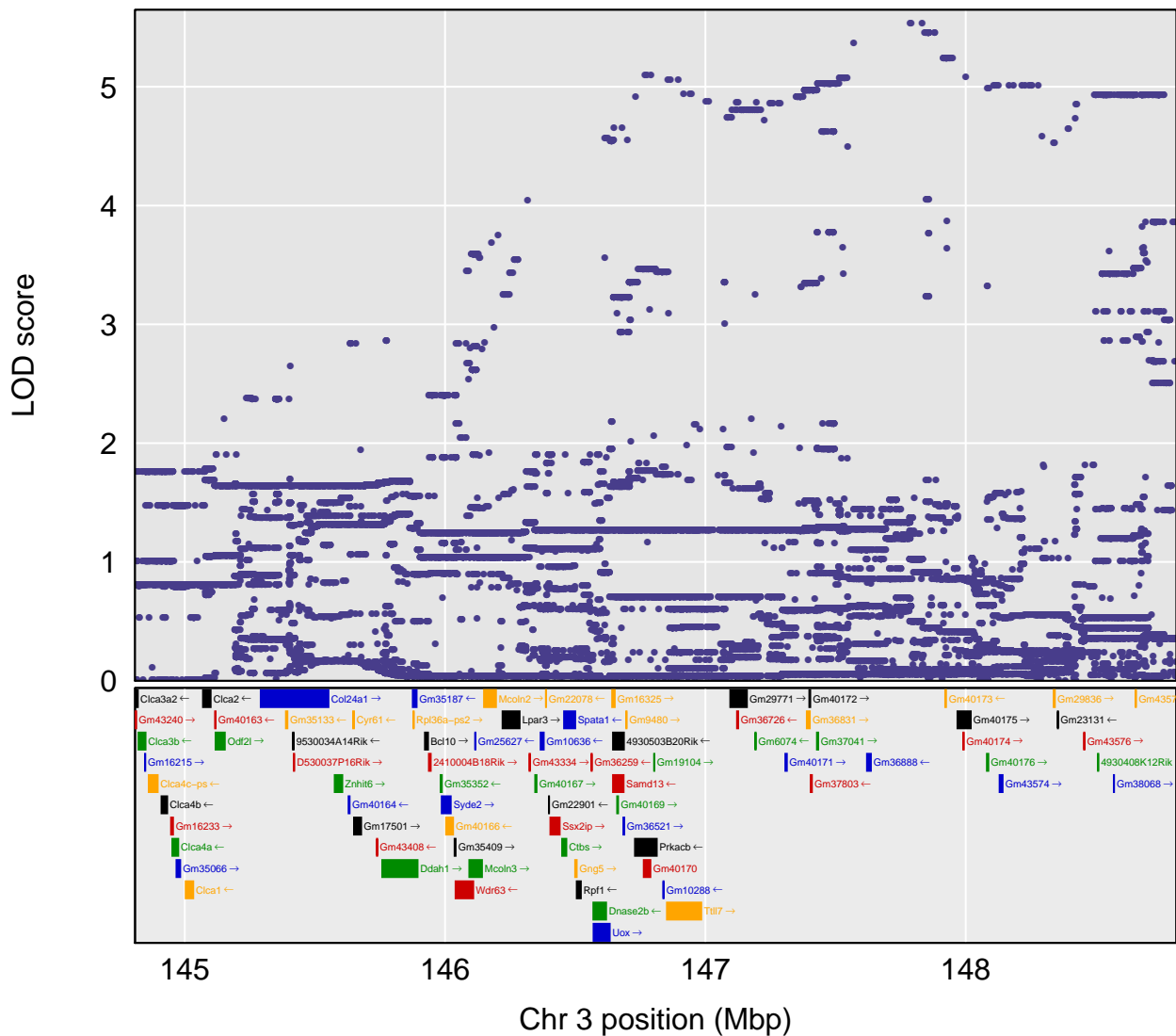


**COL6A1 (ENSMUSP00000001147): 18 Months**

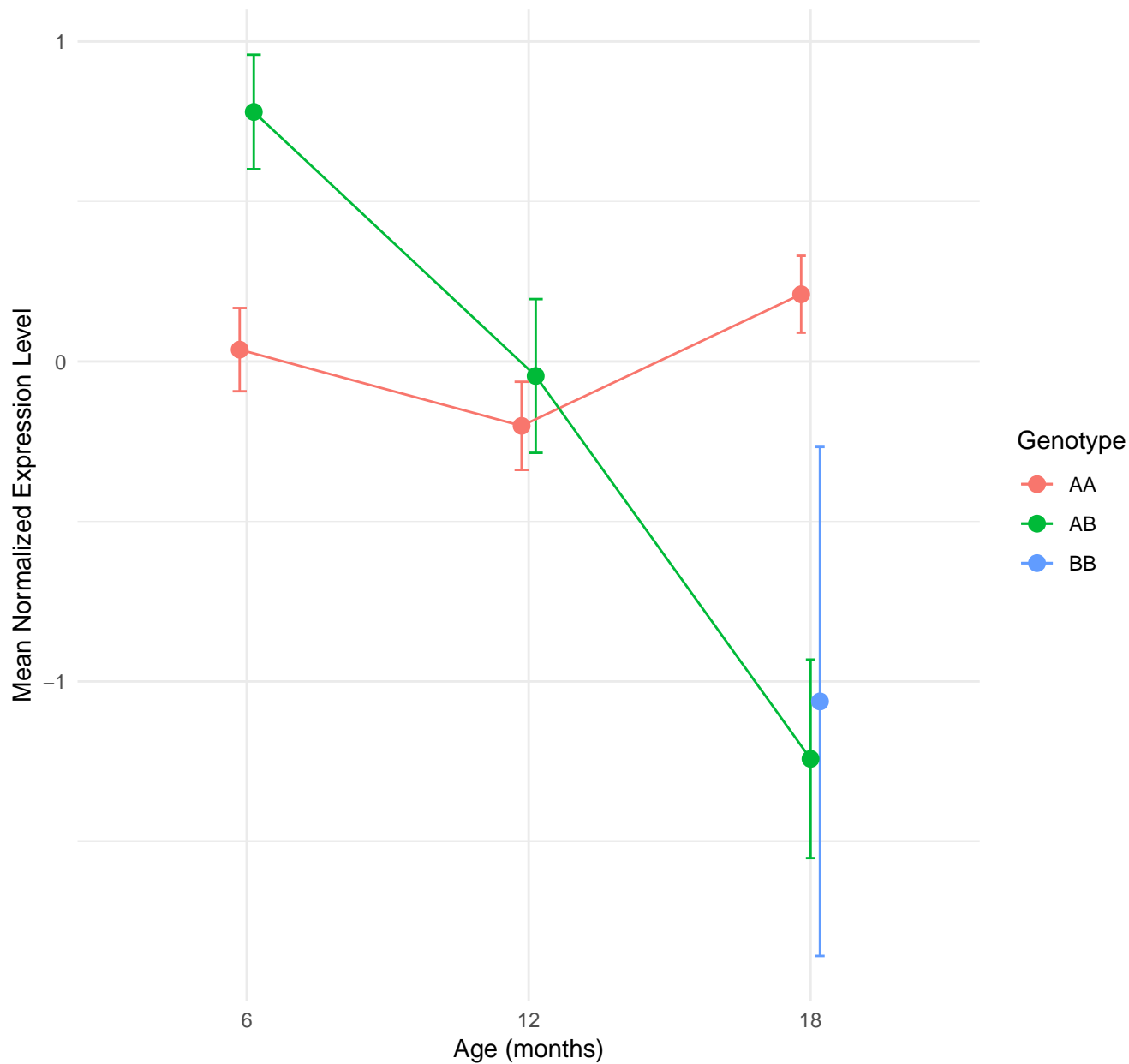


# COL6A1 (ENSMUSP00000001147) Expression

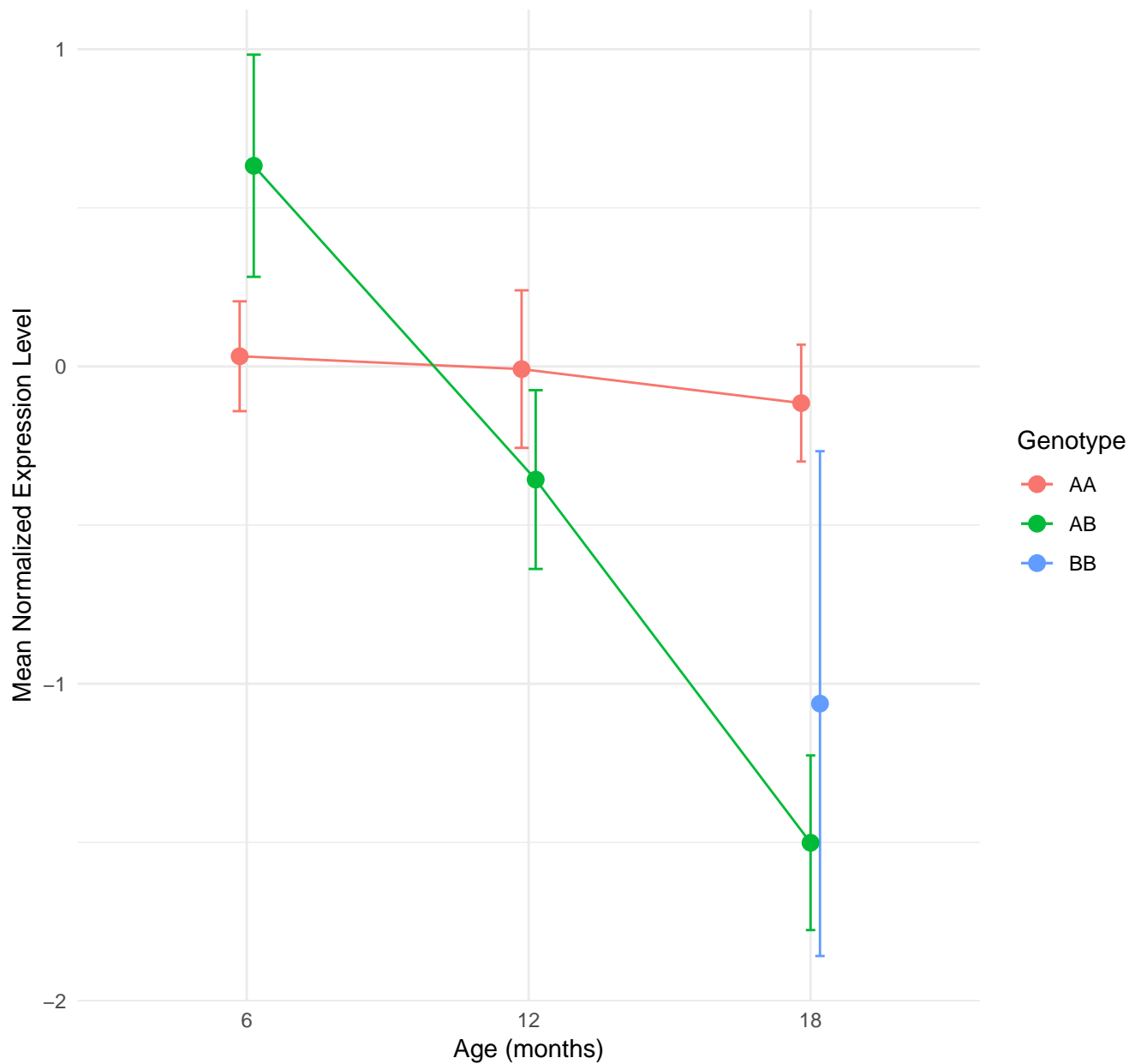
## Interactive Covariate = Age



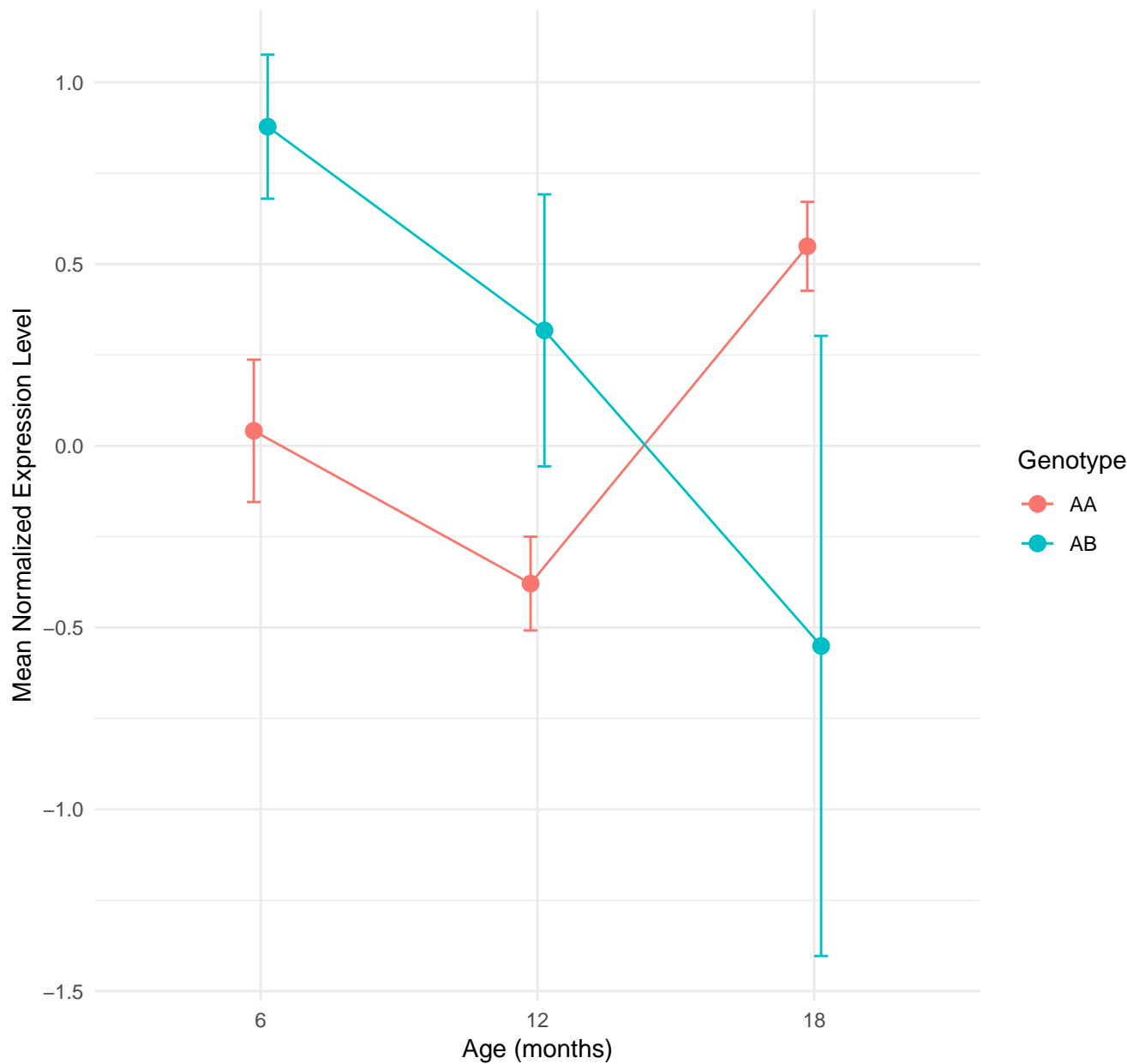
COL6A1 (ENSMUSP00000001147) Expression vs Age  
by Genotype at Chr3, 147786335bp



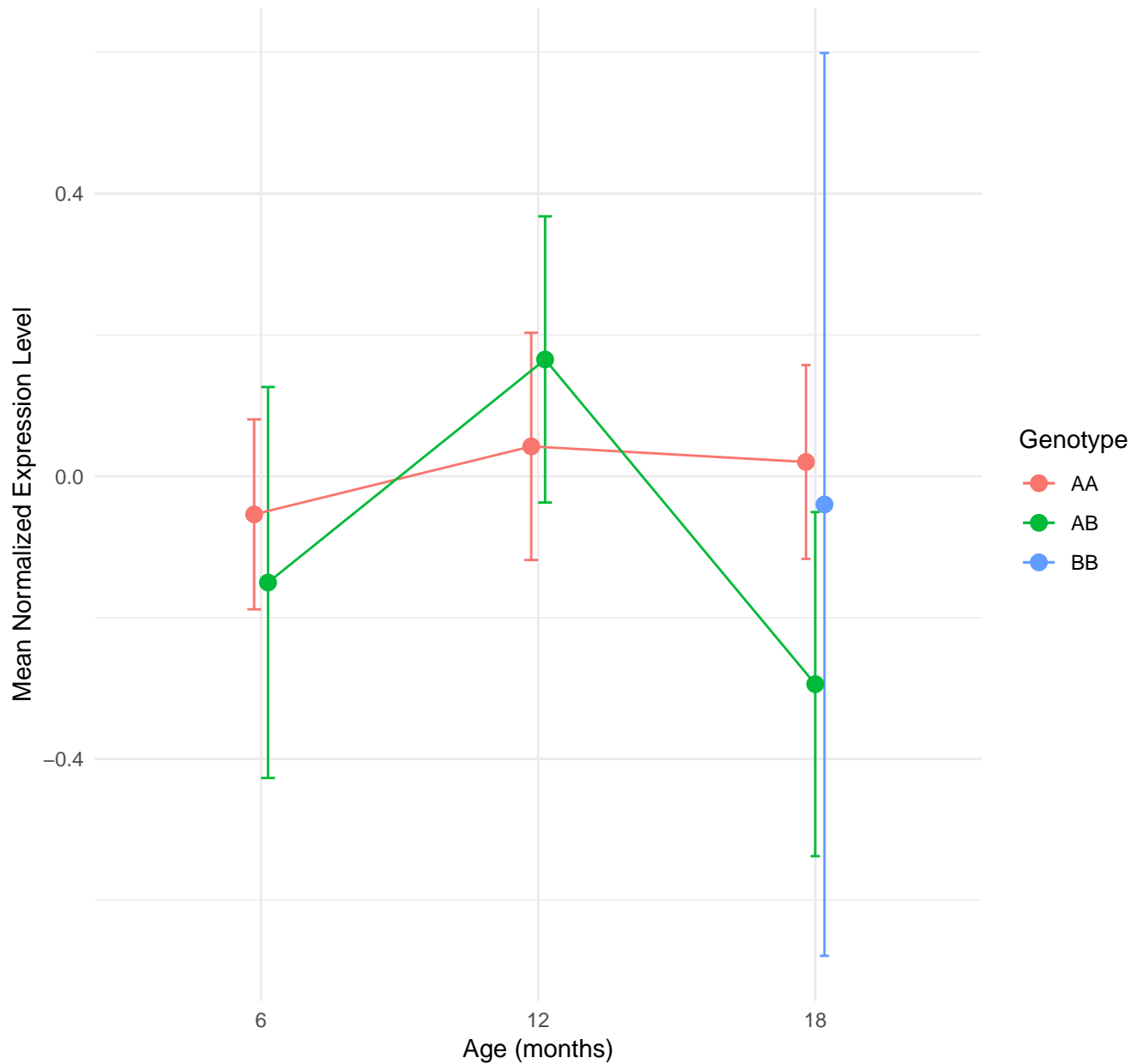
COL6A1 (ENSMUSP00000001147) Expression vs Age (Males)  
by Genotype at Chr3, 147786335bp



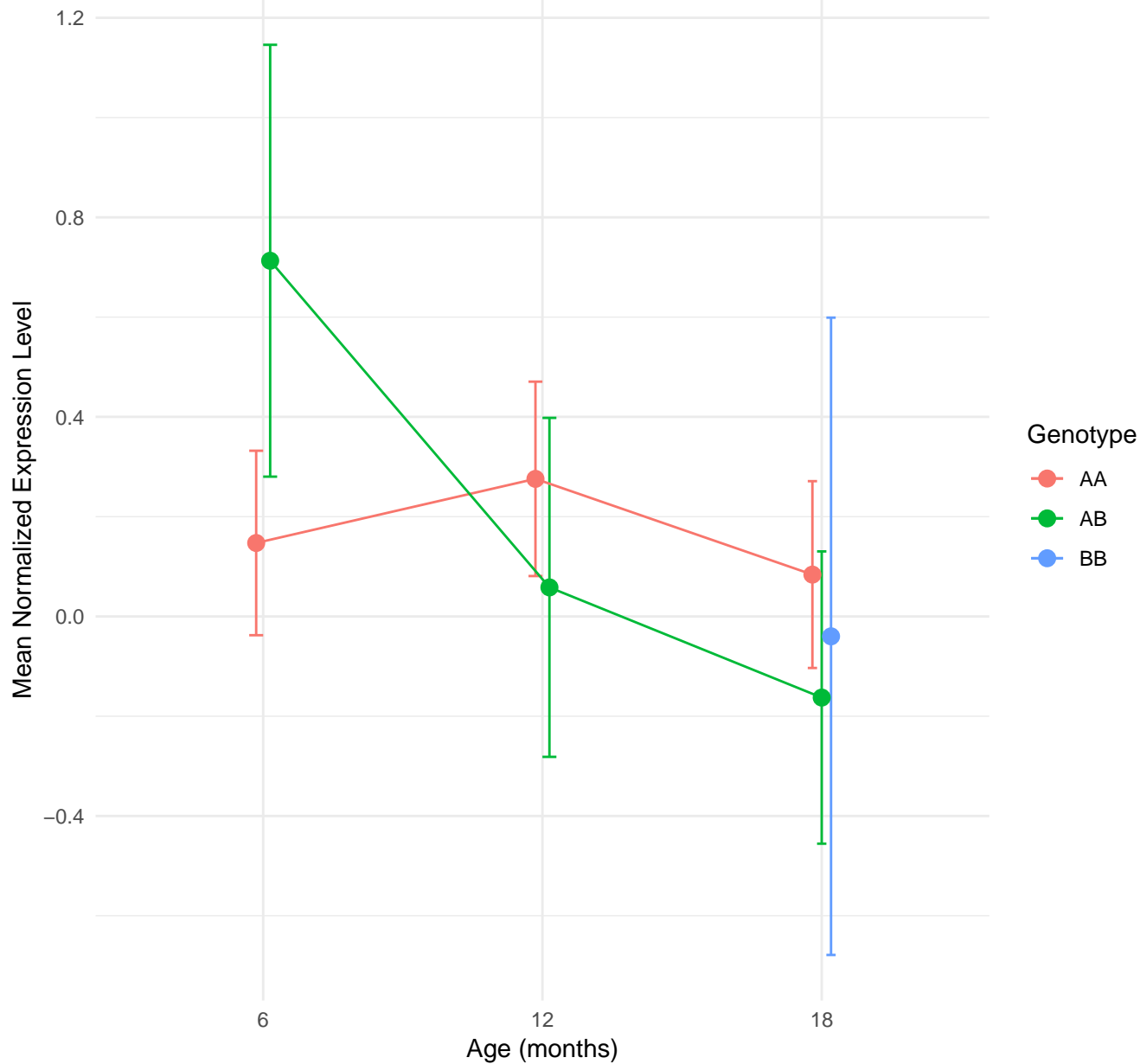
COL6A1 (ENSMUSP00000001147) Expression vs Age (Females)  
by Genotype at Chr3, 147786335bp



Col6a1 (ENSMUSG00000001119) Expression vs Age  
by Genotype at Chr3, 147786335bp

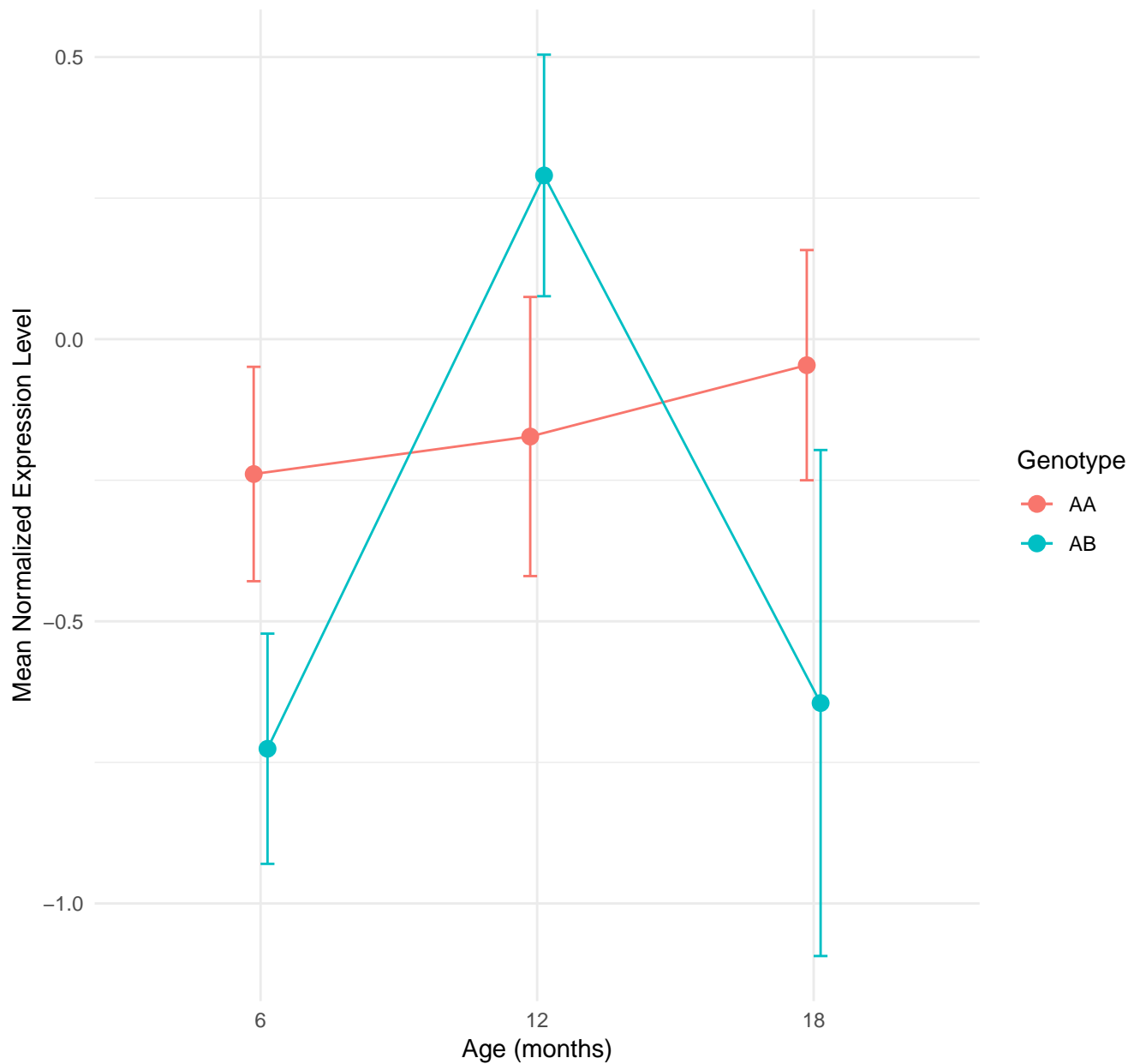


Col6a1 (ENSMUSG000000001119) Expression vs Age (Males)  
by Genotype at Chr3, 147786335bp



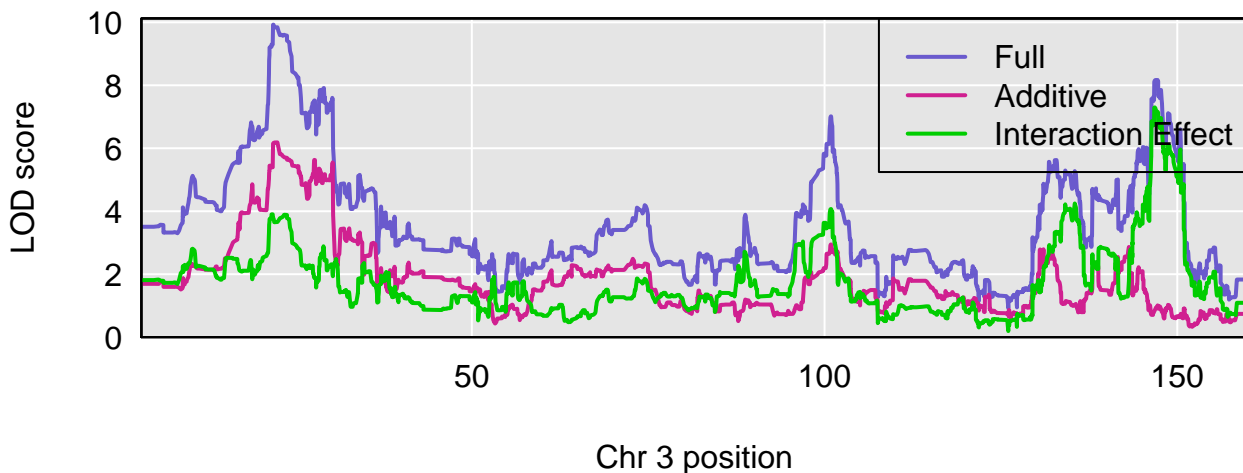


Col6a1 (ENSMUSG00000001119) Expression vs Age (Females)  
by Genotype at Chr3, 147786335bp



# COL6A1 (ENSMUSP00000001147) pQTL

Interactive Covariate = Age



# Col6a1 (ENSMUSG00000001119) eQTL

Interactive Covariate = Age

