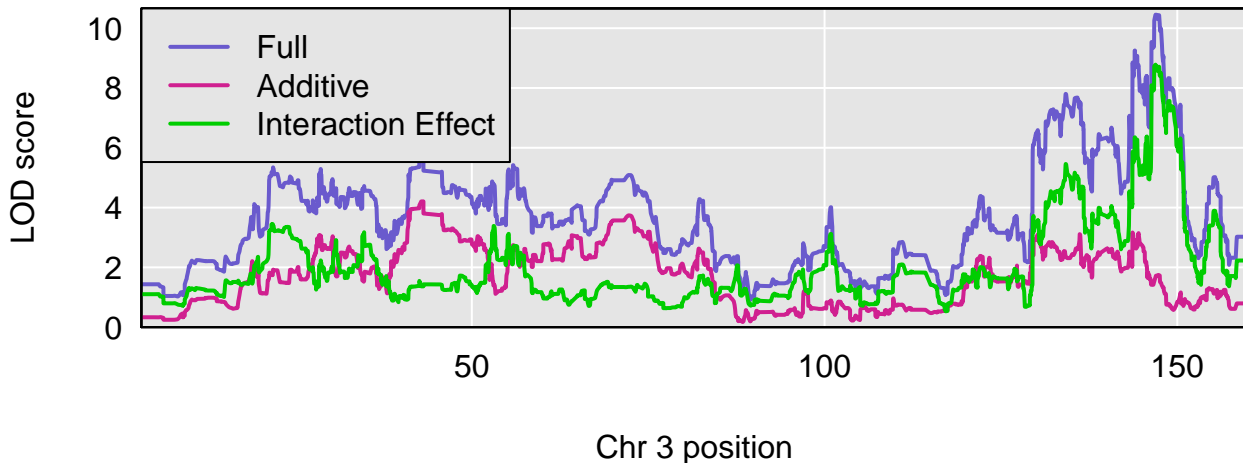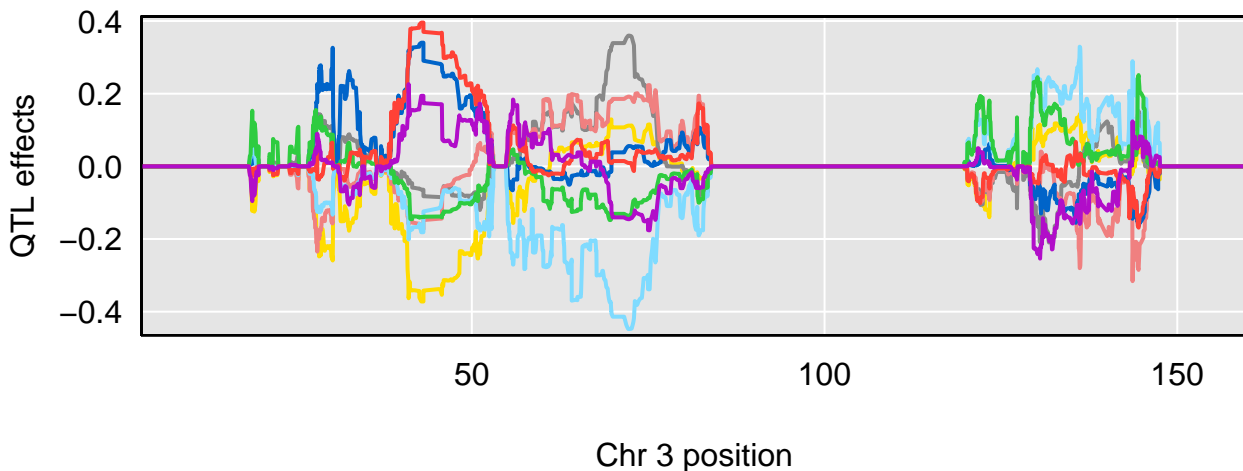**MYH7B (ENSMUSP00000090672) pQTL**
Interactive Covariate = Age

MYH7B (ENSMUSP00000090672) Expression

MYH7B (ENSMUSP00000090672) pQTL
6 Months

LOD score vs Chr 3 position

MYH7B (ENSMUSP00000090672): 6 Months

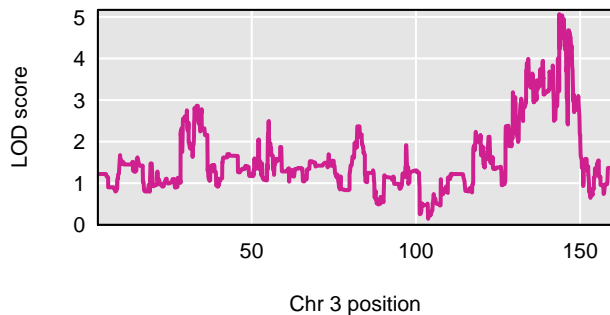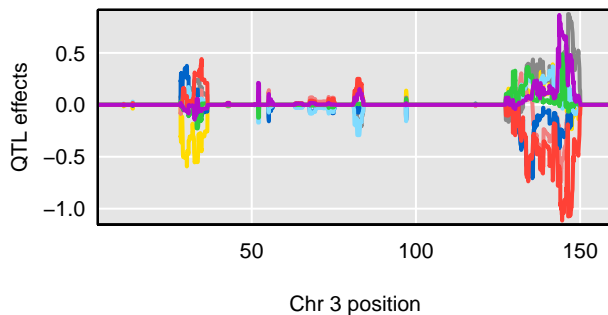QTL effects vs Chr 3 position

MYH7B (ENSMUSP00000090672) pQTL
12 Months

LOD score vs Chr 3 position
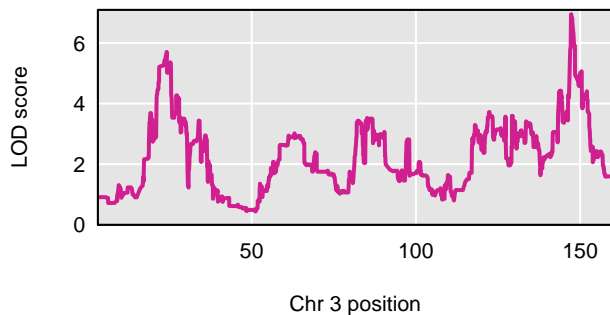
MYH7B (ENSMUSP00000090672): 12 Months

QTL effects vs Chr 3 position
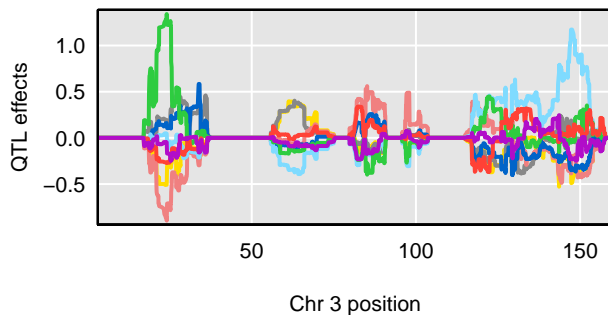
MYH7B (ENSMUSP00000090672) pQTL
18 Months

LOD score vs Chr 3 position
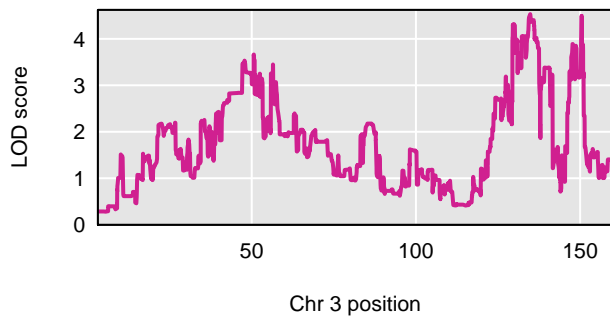
MYH7B (ENSMUSP00000090672): 18 Months

QTL effects vs Chr 3 position
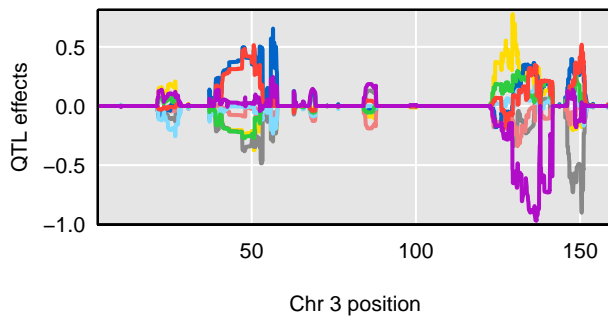
MYH7B (ENSMUSP00000090672) Expression
Interactive Covariate = Age
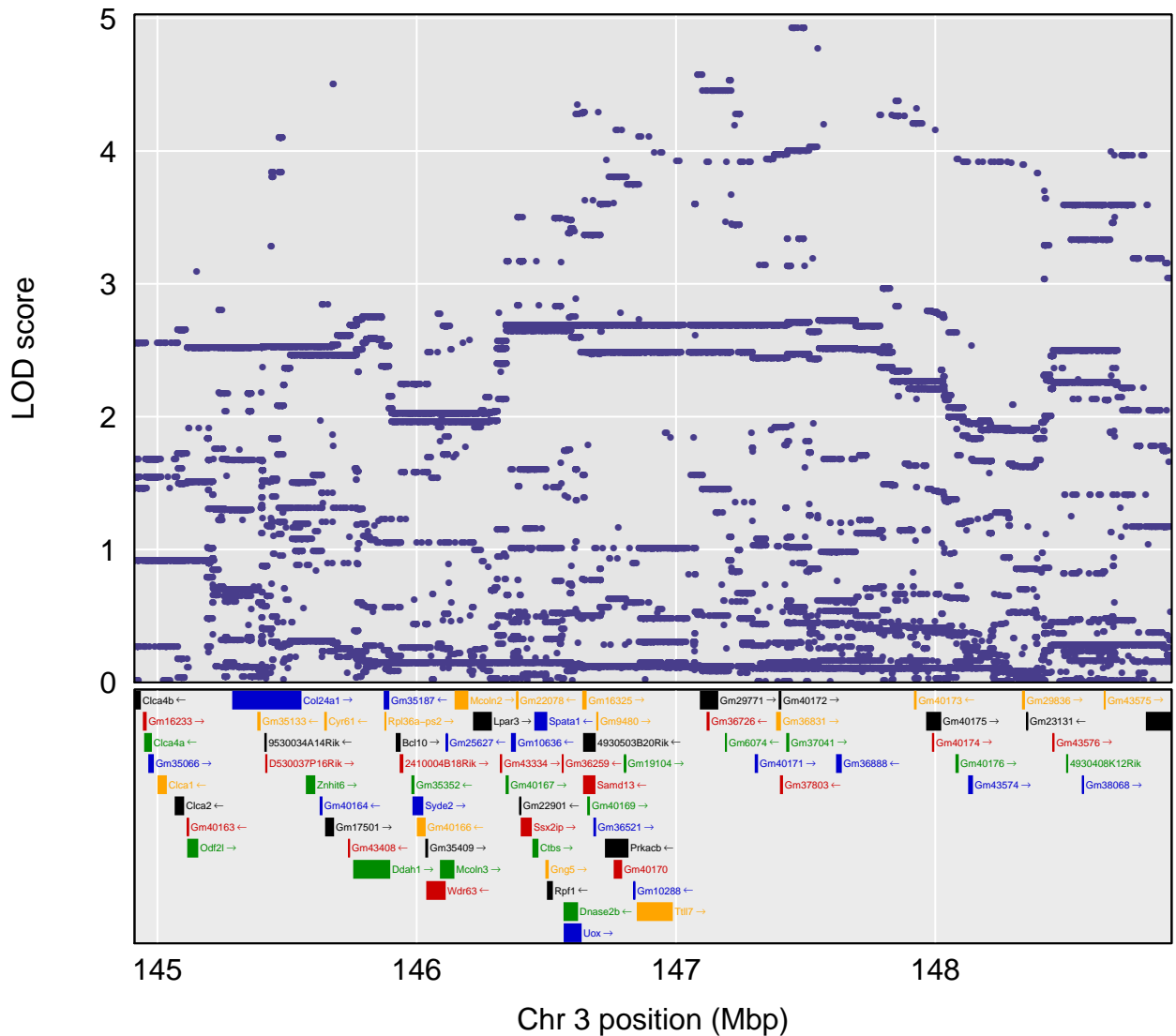
MYH7B (ENSMUSP00000090672) Expression vs Age
by Genotype at Chr3, 147447226bp
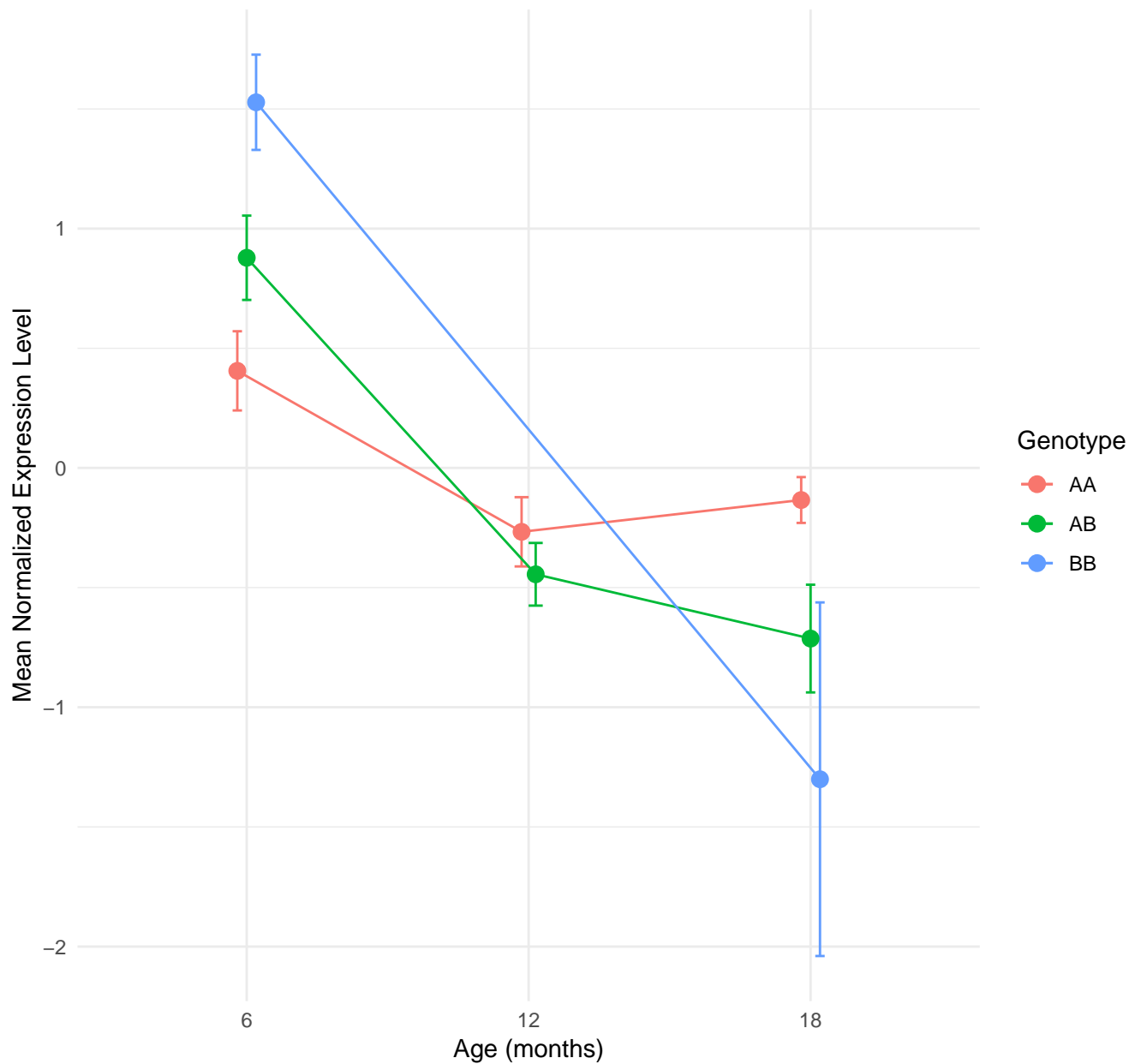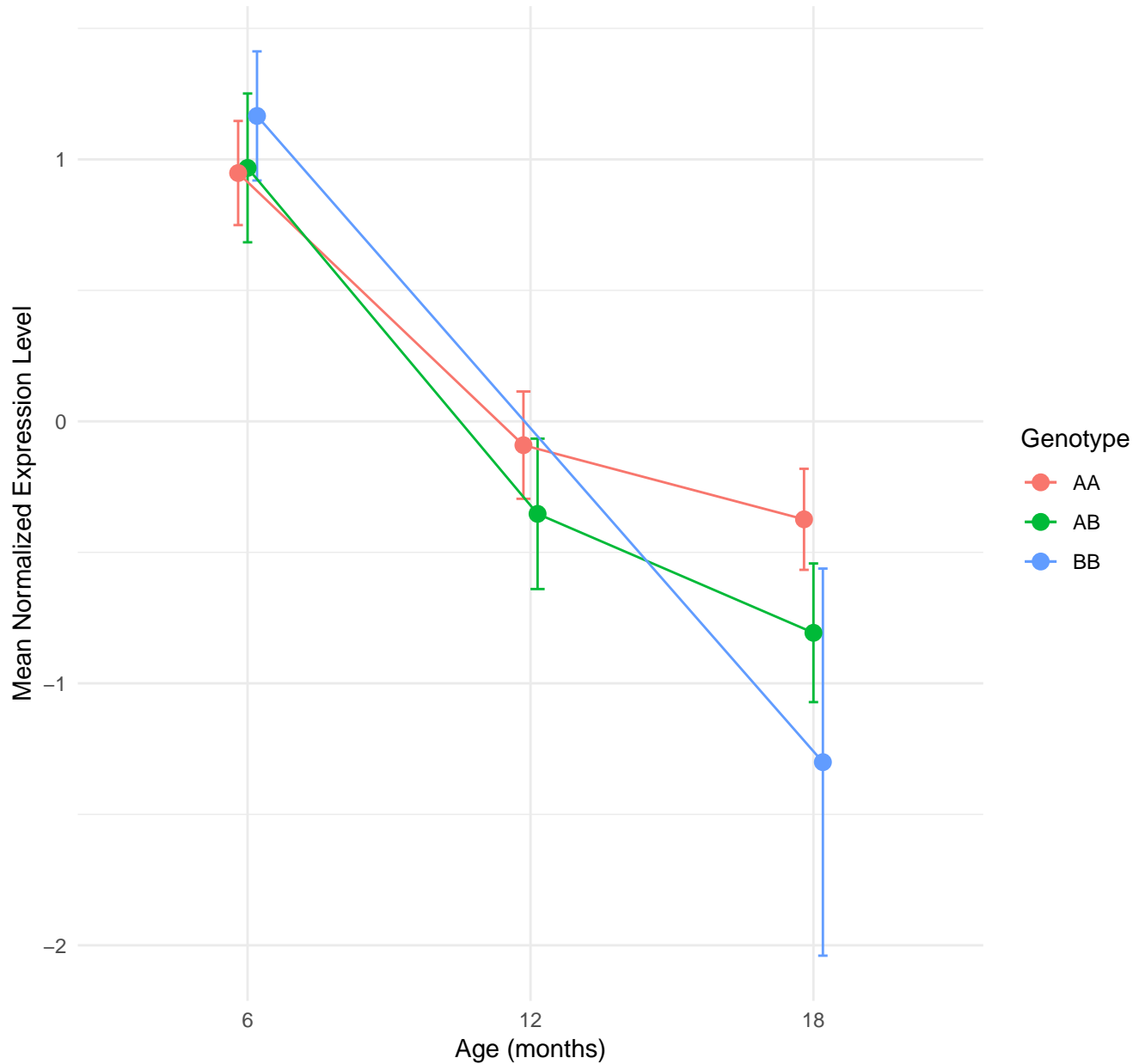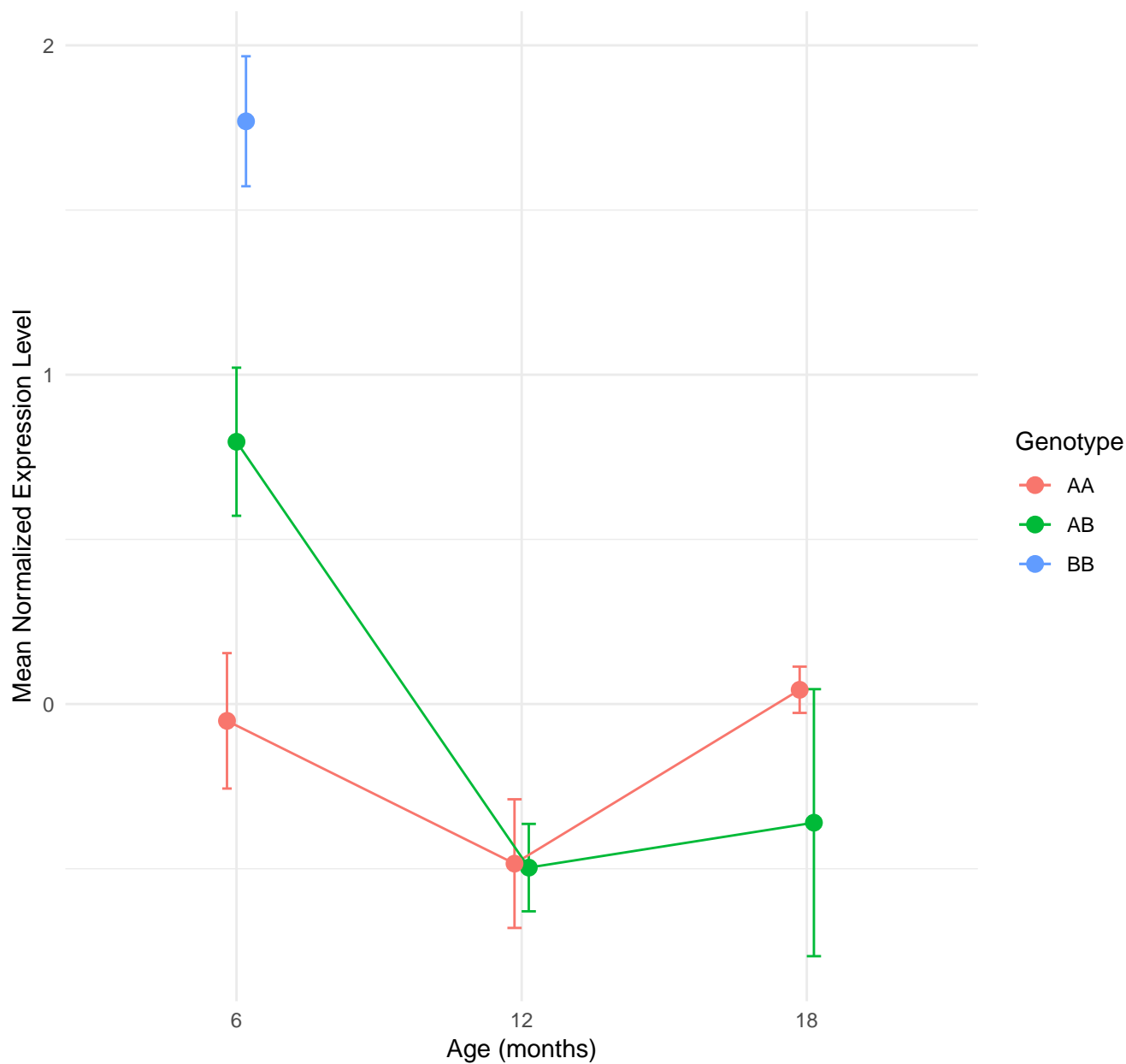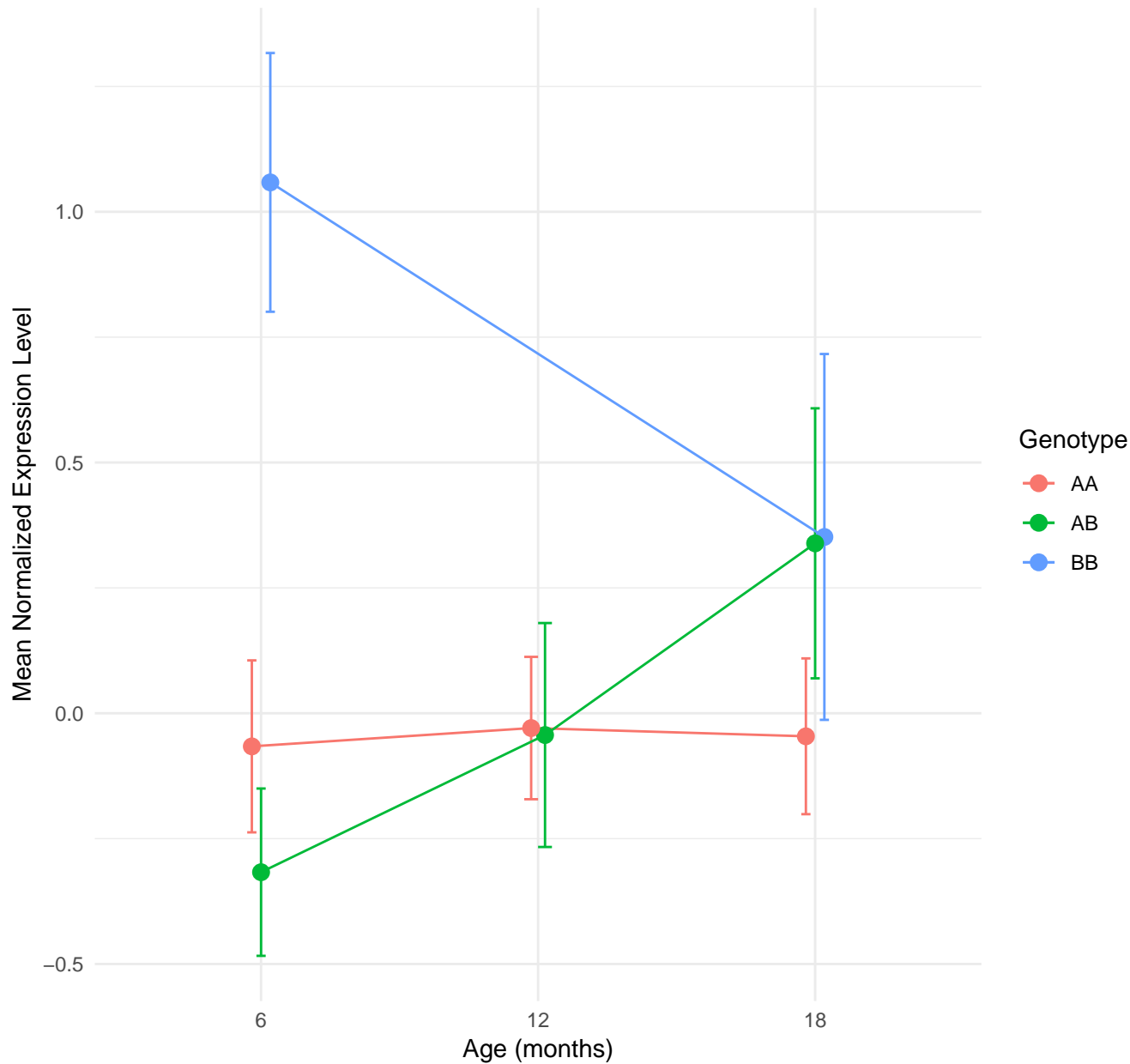
MYH7B (ENSMUSP00000090672) Expression vs Age (Males)
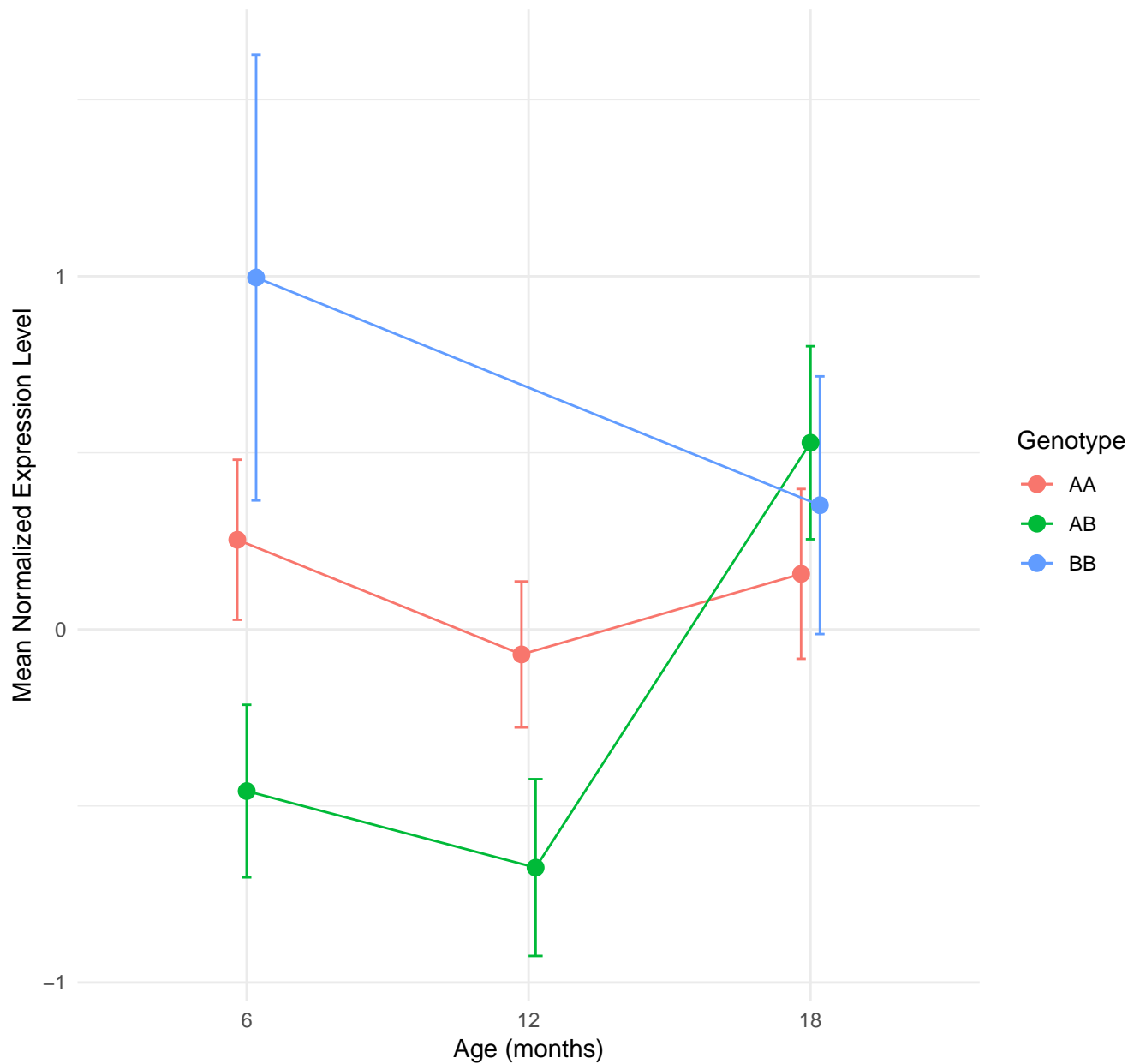by Genotype at Chr3, 147447226bp

MYH7B (ENSMUSP00000090672) Expression vs Age (Females)
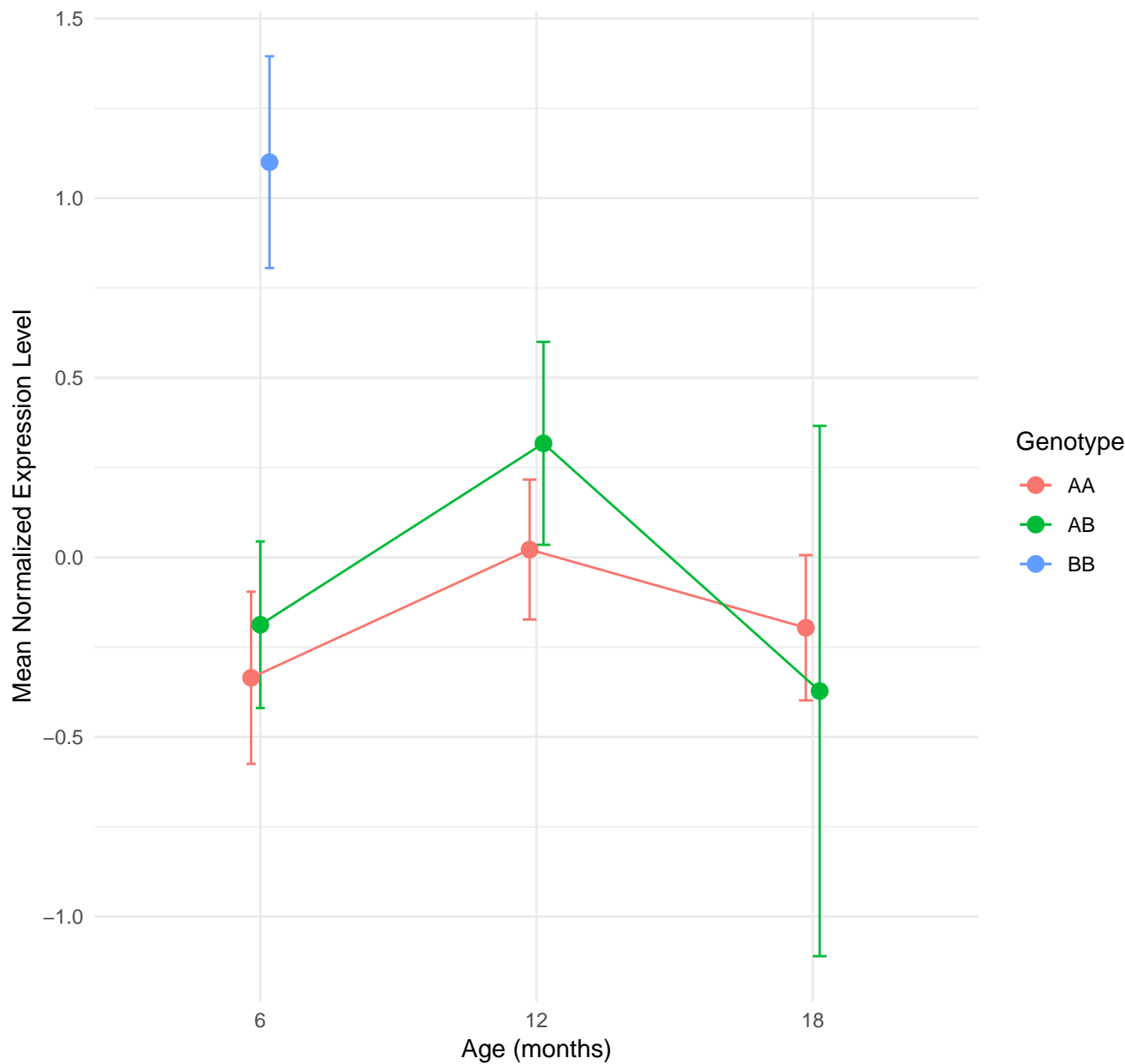by Genotype at Chr3, 147447226bp

Myh7b (ENSMUSG00000074652) Expression vs Age
by Genotype at Chr3, 147447226bp

Myh7b (ENSMUSG00000074652) Expression vs Age (Males)
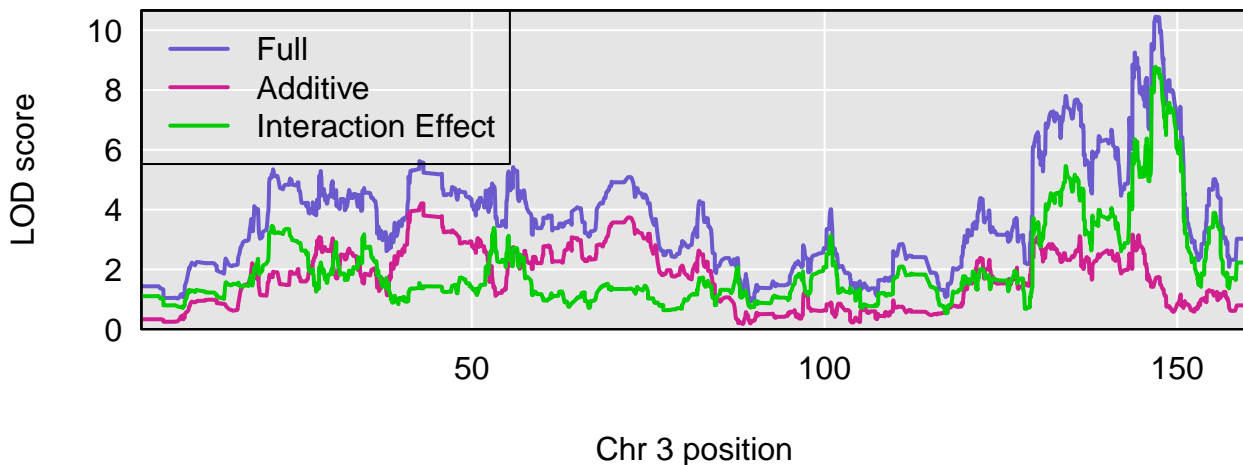by Genotype at Chr3, 147447226bp

Myh7b (ENSMUSG00000074652) Expression vs Age (Females)
by Genotype at Chr3, 147447226bp

MYH7B (ENSMUSP00000090672) pQTL
Interactive Covariate = Age

Full
Additive
Interaction Effect

LOD score

Chr 3 position

Myh7b (ENSMUSG00000074652) eQTL
Interactive Covariate = Age

Full
Additive
Interaction Effect

LOD score

Chr 3 position