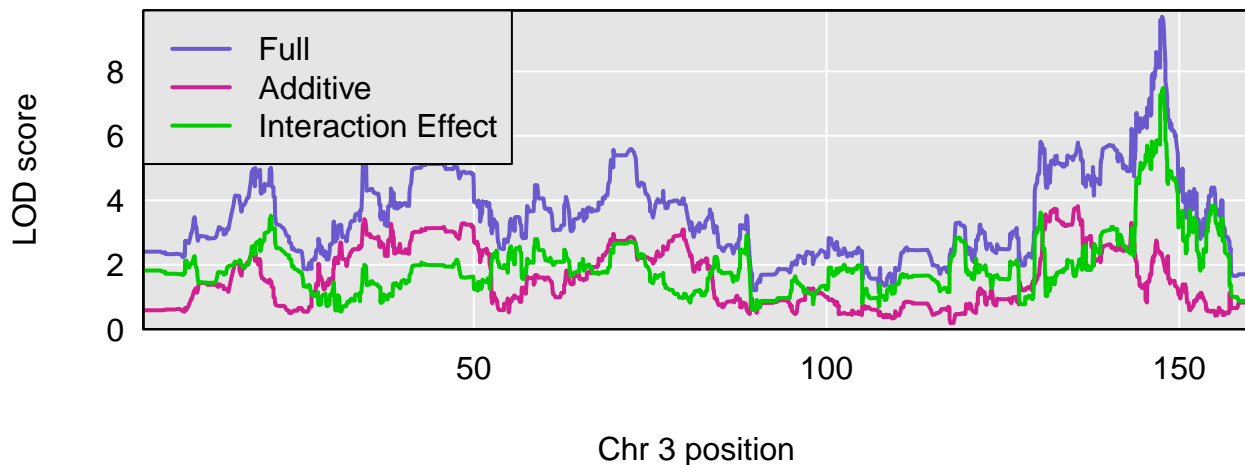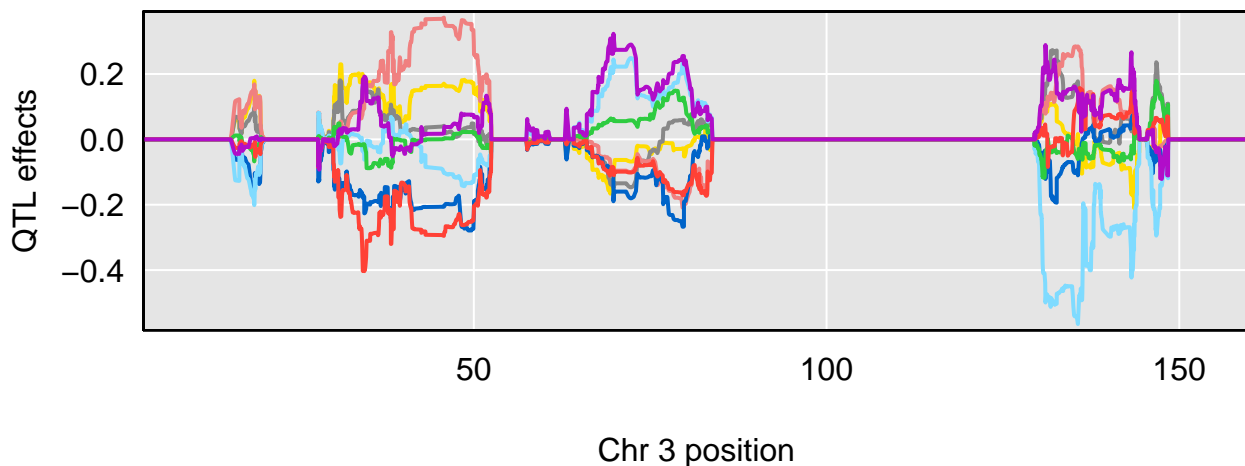**BOLA1 (ENSMUSP00000102716) pQTL**
**Interactive Covariate = Age**

**BOLA1 (ENSMUSP00000102716) Expression**

**BOLA1 (ENSMUSP00000102716) pQTL 6 Months**

**BOLA1 (ENSMUSP00000102716): 6 Months**

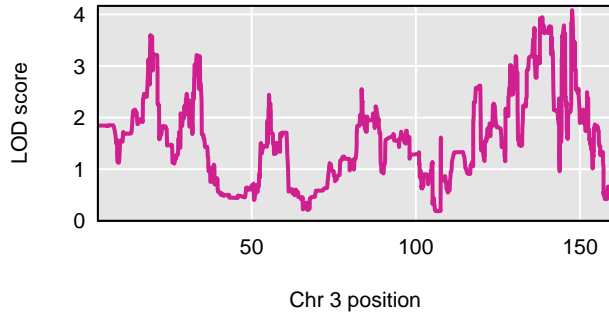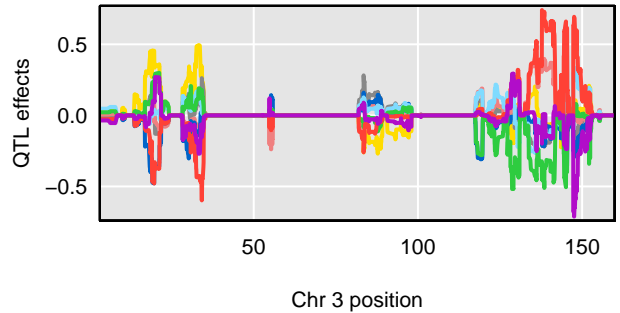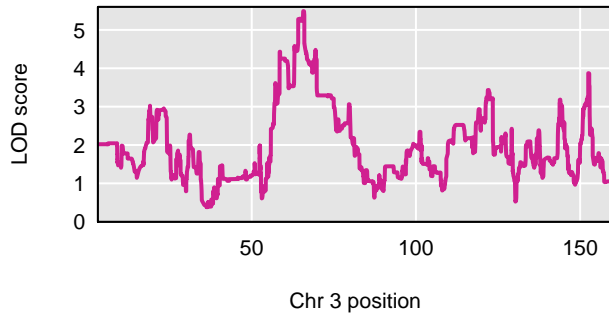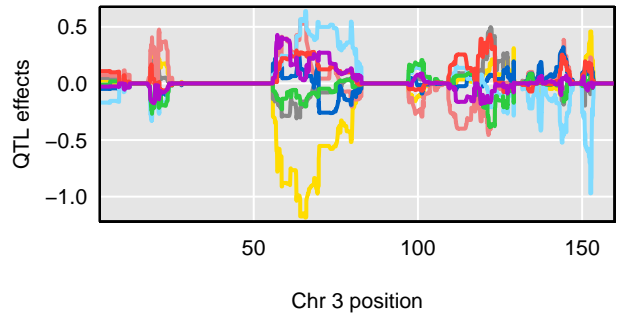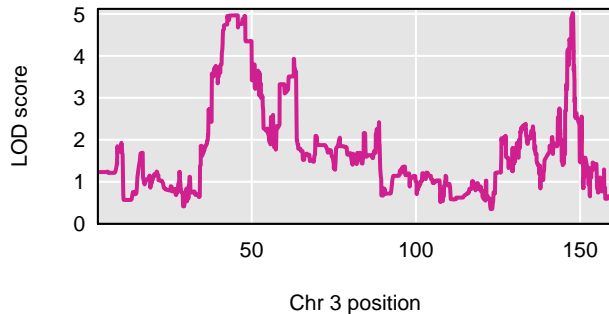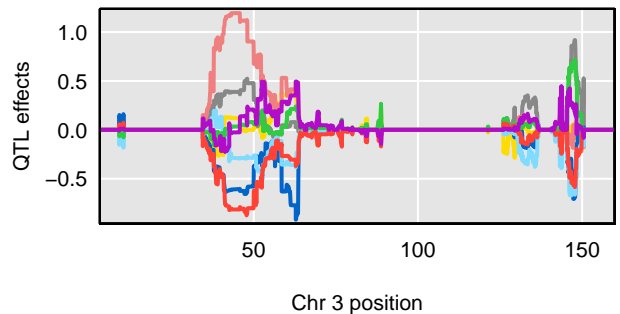**BOLA1 (ENSMUSP00000102716) pQTL 12 Months**

**BOLA1 (ENSMUSP00000102716): 12 Months**

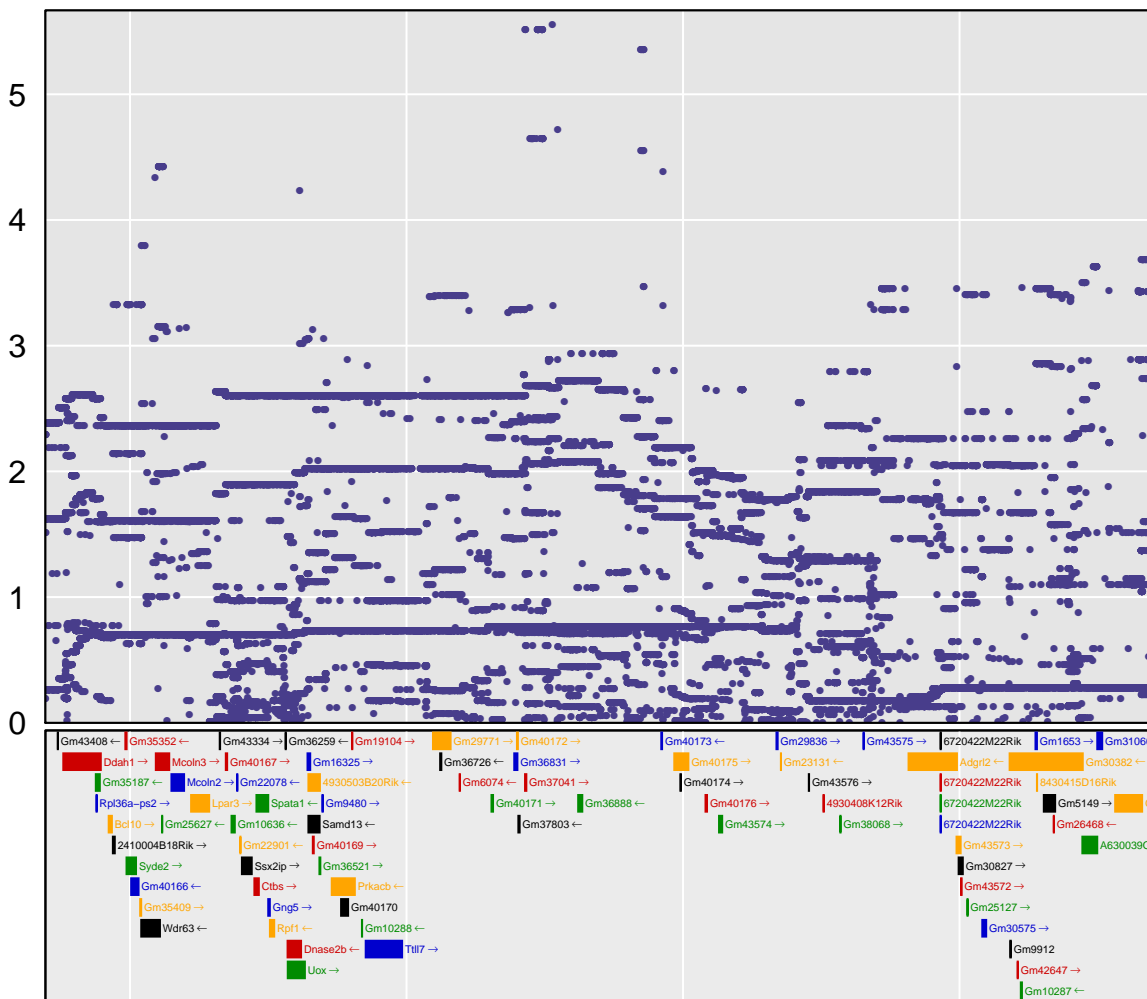**BOLA1 (ENSMUSP00000102716) pQTL 18 Months**

**BOLA1 (ENSMUSP00000102716): 18 Months**

# BOLA1 (ENSMUSP00000102716) Expression
## Interactive Covariate = Age

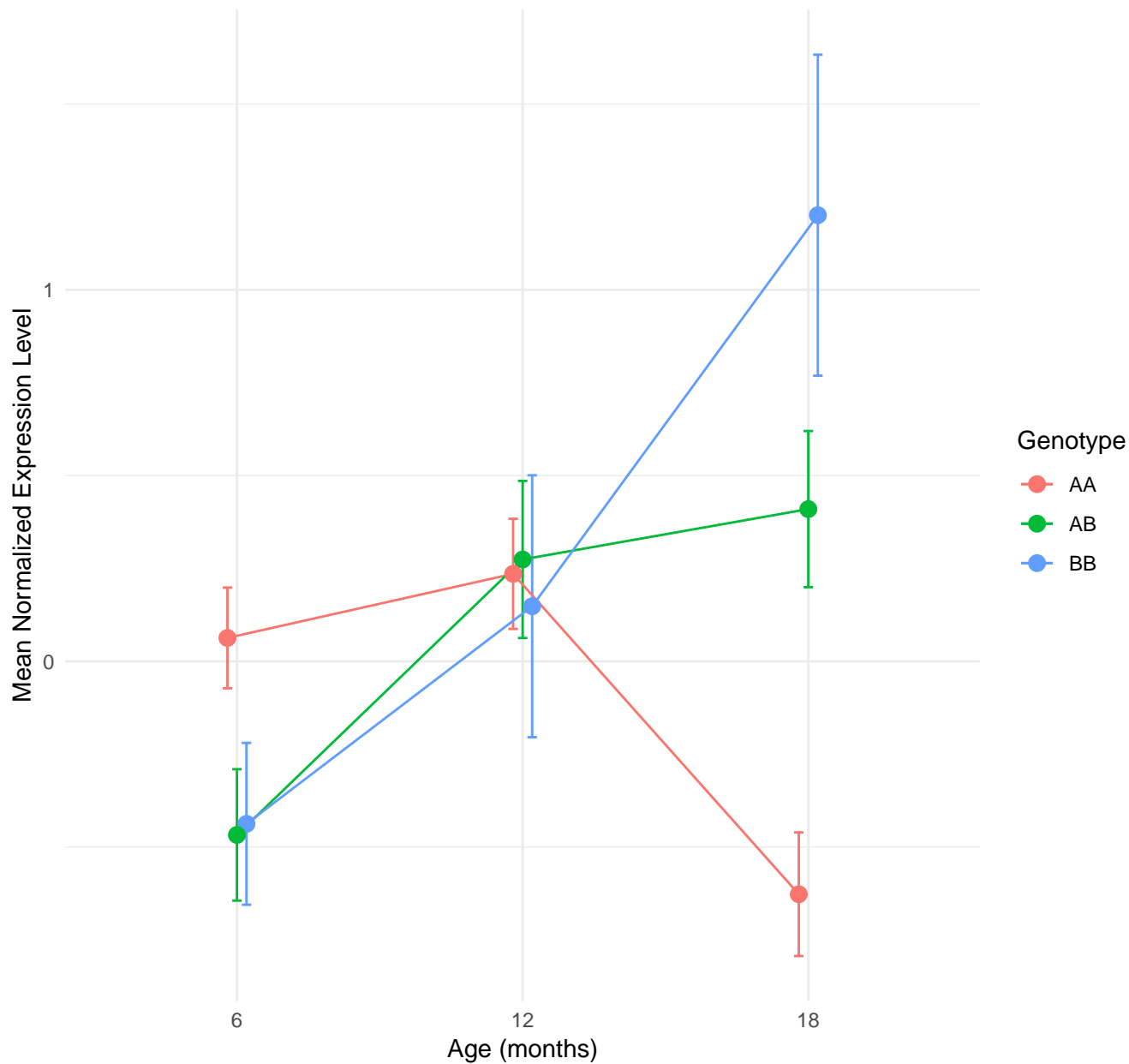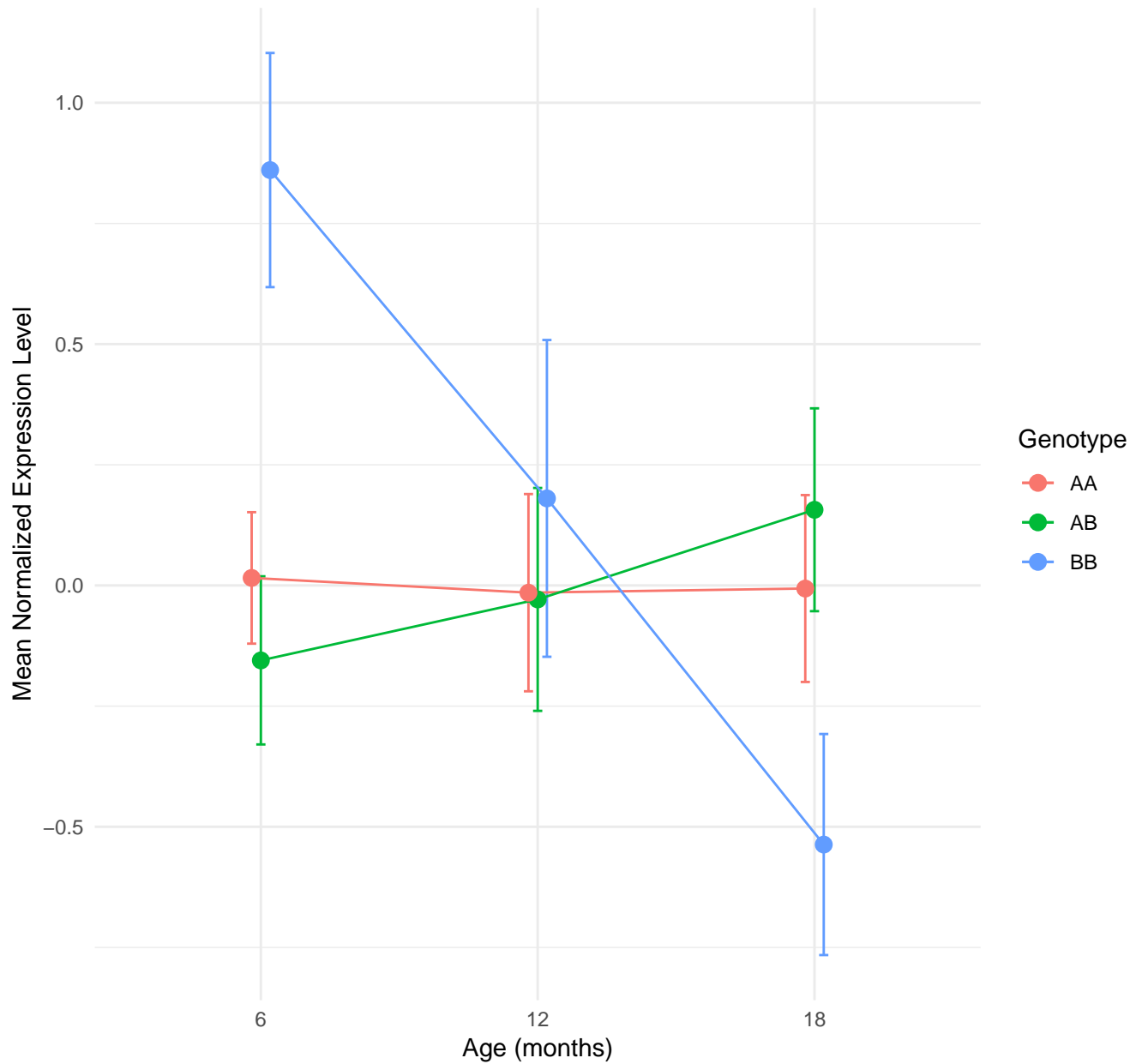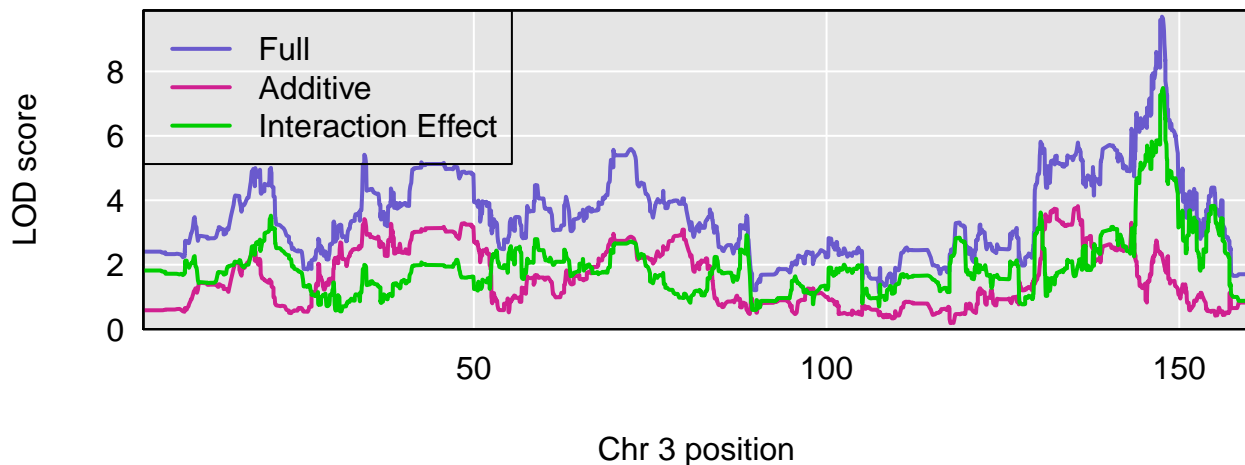BOLA1 (ENSMUSP00000102716) Expression vs Age
by Genotype at Chr3, 147527717bp

Bola1 (ENSMUSG00000015943) Expression vs Age
by Genotype at Chr3, 147527717bp

**BOLA1 (ENSMUSP00000102716) pQTL**
**Interactive Covariate = Age**

Full
Additive
Interaction Effect

LOD score

Chr 3 position

**Bola1 (ENSMUSG00000015943) eQTL**
**Interactive Covariate = Age**

Full
Additive
Interaction Effect

LOD score

Chr 3 position