TTN (ENSMUSP00000117447) pQTL
Interactive Covariate = Age

Legend:
- Full
- Additive
- Interaction Effect

LOD score (y-axis), Chr 3 position (x-axis)

TTN (ENSMUSP00000117447) Expression

QTL effects (y-axis), Chr 3 position (x-axis)
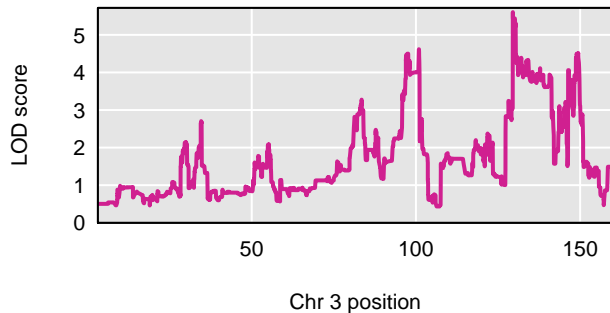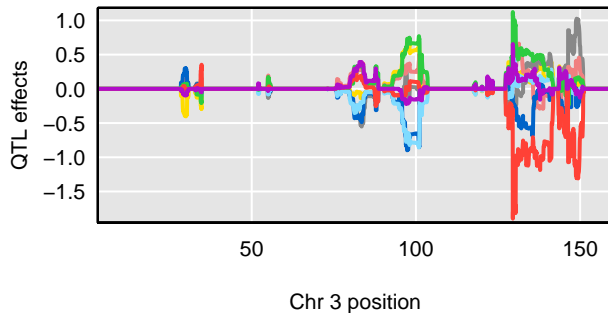
TTN (ENSMUSP00000117447) pQTL
6 Months

LOD score vs Chr 3 position

TTN (ENSMUSP00000117447): 6 Months

QTL effects vs Chr 3 position

TTN (ENSMUSP00000117447) pQTL
12 Months

LOD score vs Chr 3 position
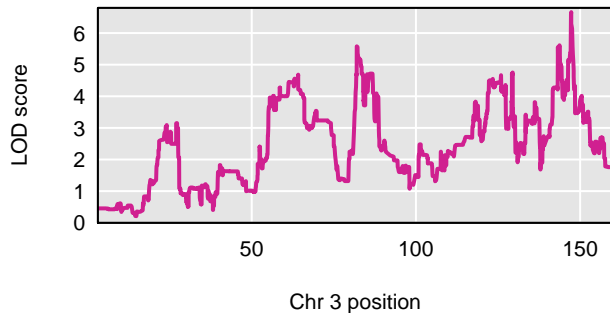
TTN (ENSMUSP00000117447): 12 Months

QTL effects vs Chr 3 position
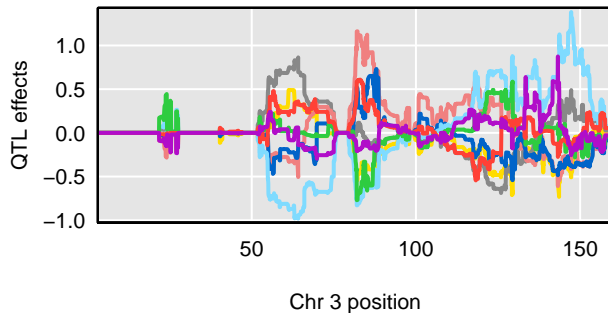
TTN (ENSMUSP00000117447) pQTL
18 Months

LOD score vs Chr 3 position
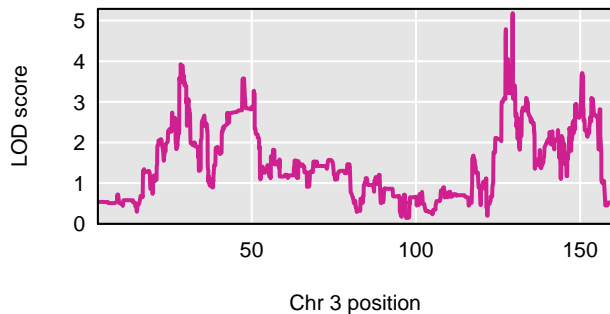
TTN (ENSMUSP00000117447): 18 Months

QTL effects vs Chr 3 position
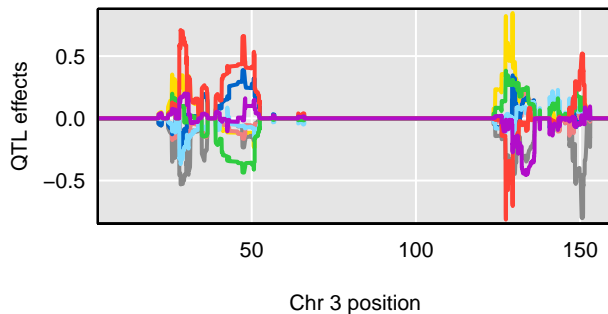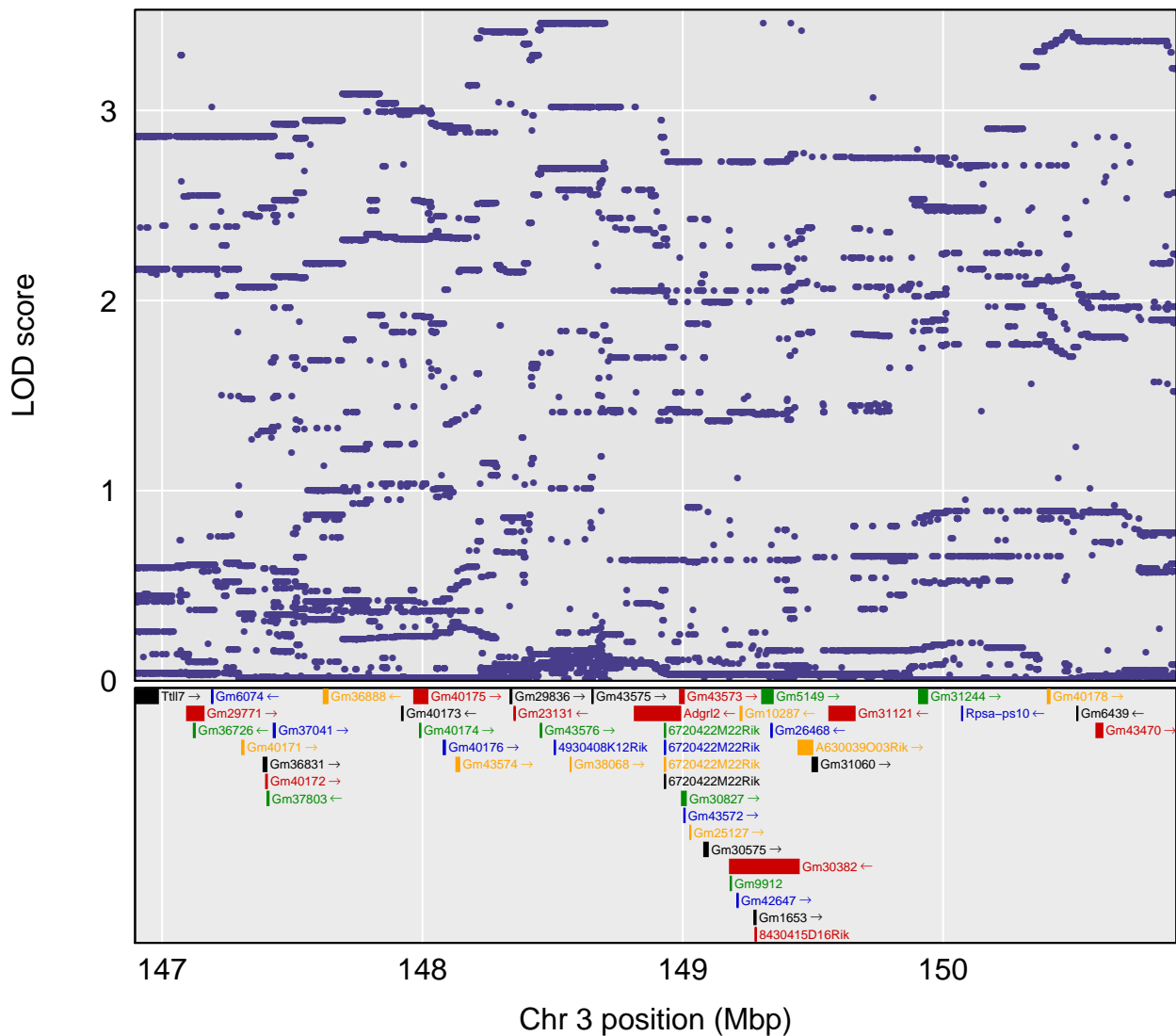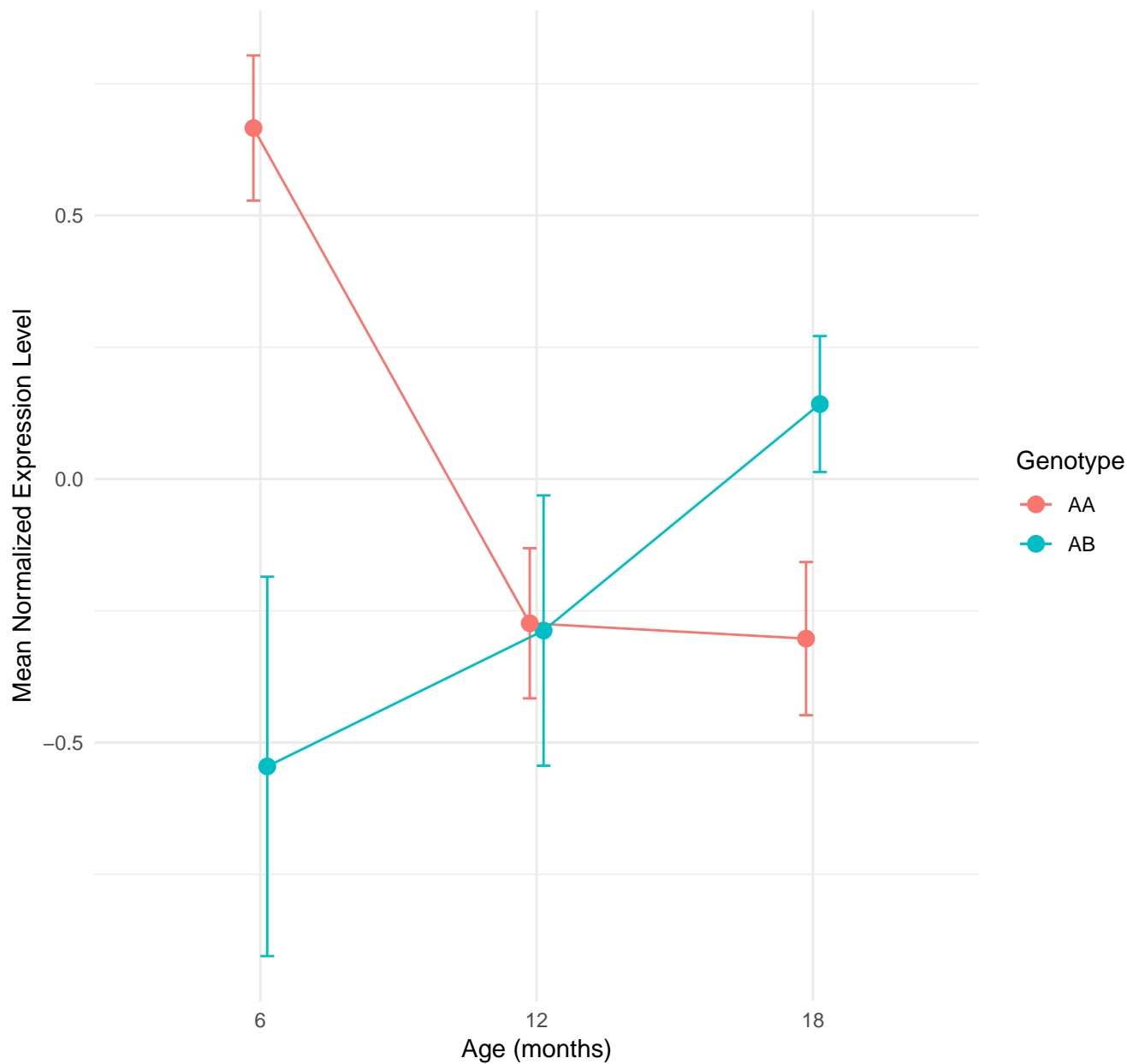
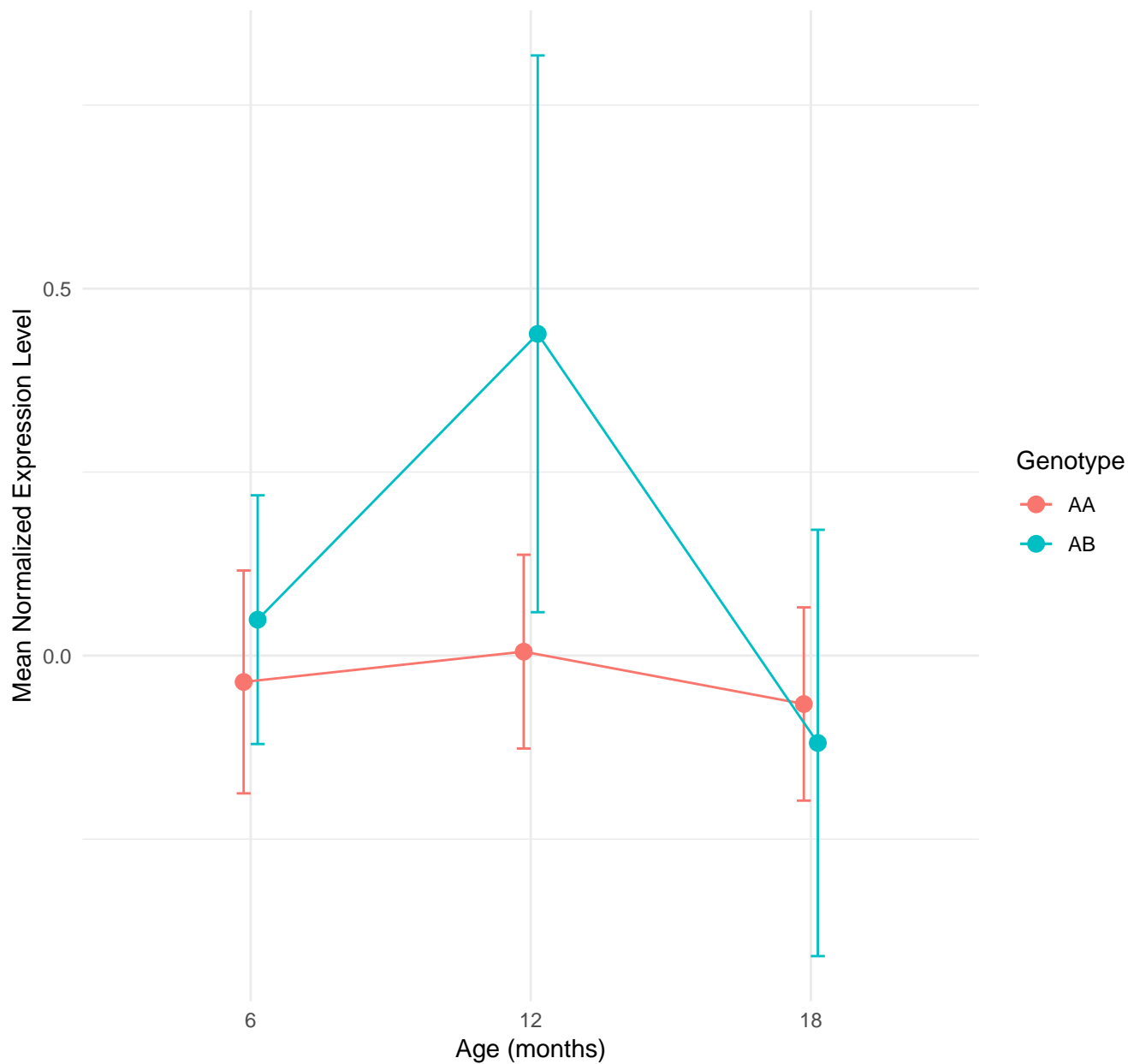**TTN (ENSMUSP00000117447) Expression**
Interactive Covariate = Age

TTN (ENSMUSP00000117447) Expression vs Age
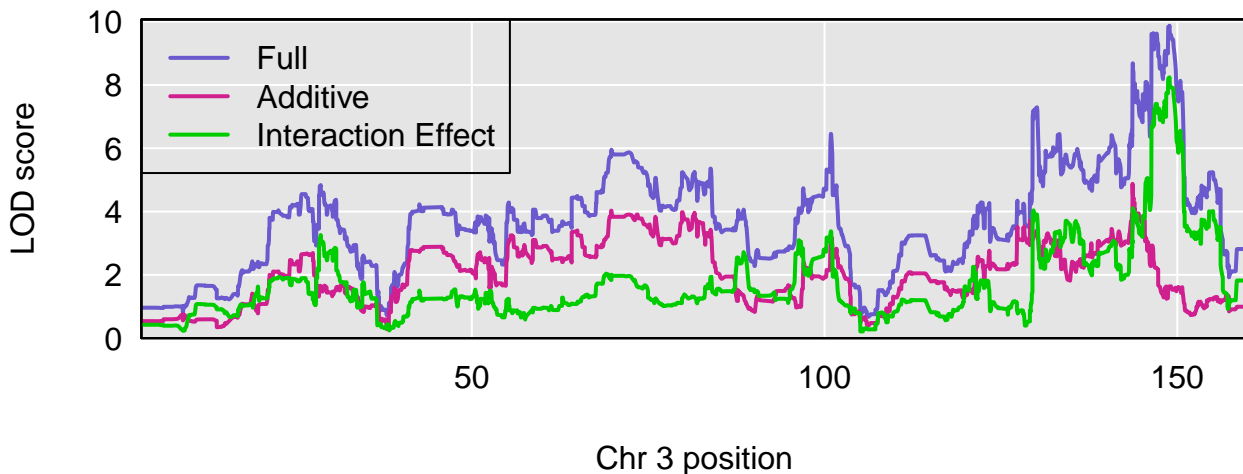by Genotype at Chr3, 148455391bp

Ttn (ENSMUSG00000051747) Expression vs Age
by Genotype at Chr3, 148455391bp

TTN (ENSMUSP00000117447) pQTL
Interactive Covariate = Age

Ttn (ENSMUSG00000051747) eQTL
Interactive Covariate = Age