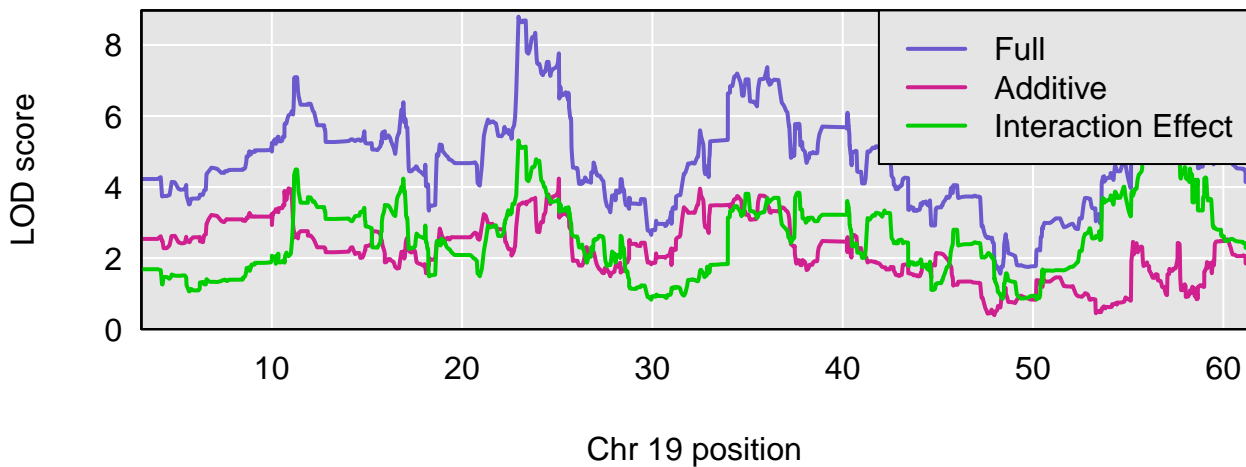
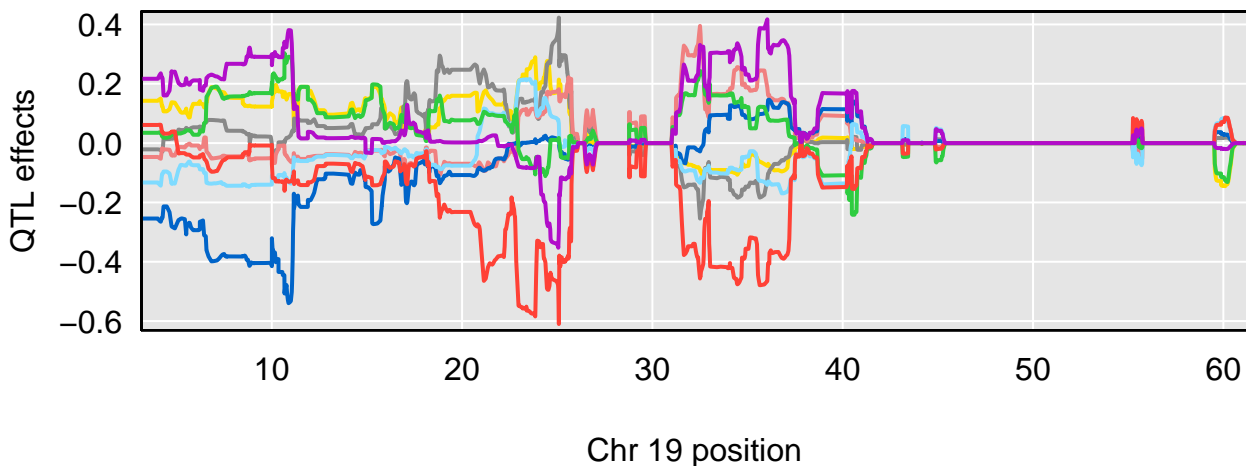


## Mta1 (ENSMUSG00000021144) eQTL

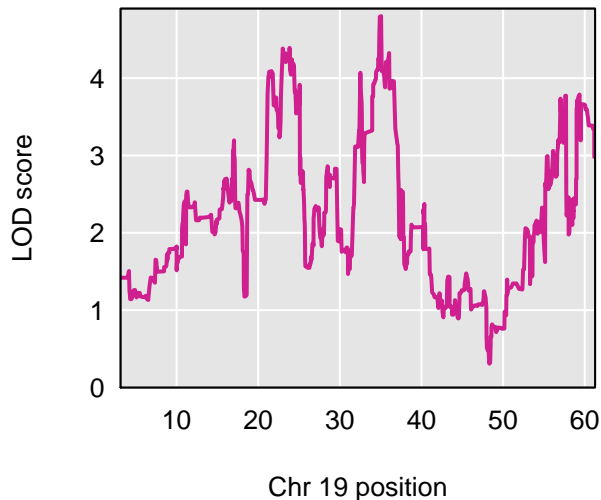
Interactive Covariate = Sex



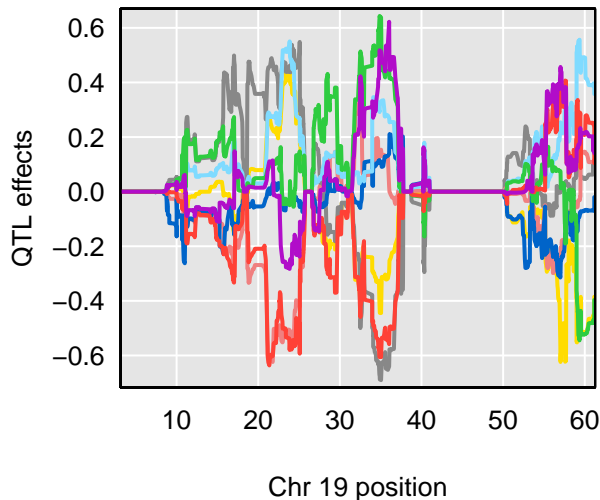
## Mta1 (ENSMUSG00000021144) Expression



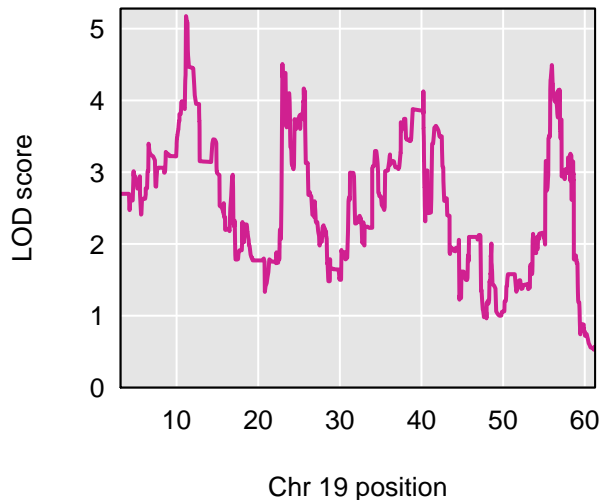
**Mta1 (ENSMUSG00000021144) eQTL  
Males**



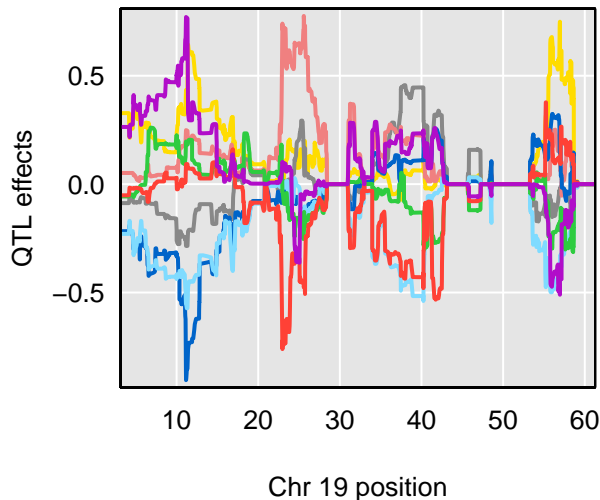
**Mta1 (ENSMUSG00000021144): Males**



**Mta1 (ENSMUSG00000021144) eQTL  
Females**



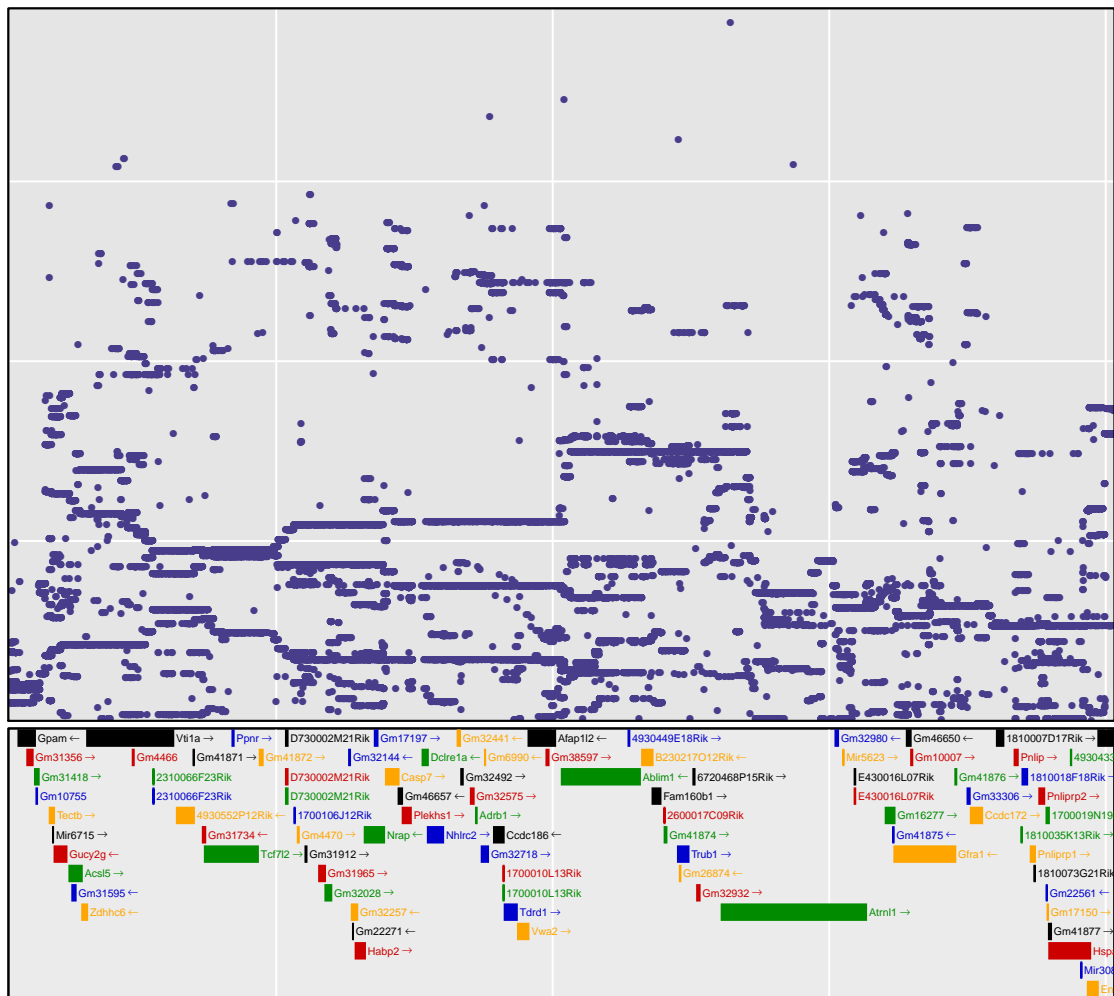
**Mta1 (ENSMUSG00000021144): Females**



# Mta1 (ENSMUSG00000021144) Expression

## Interactive Covariate = Sex

LOD score



56

57

58

59

Chr 19 position (Mbp)

Mta1 (ENSMUSG00000021144) Expression vs Sex  
by Genotype at Chr19, 57642270bp

