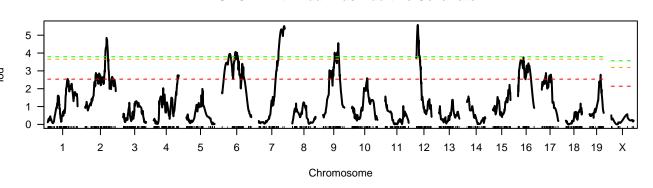
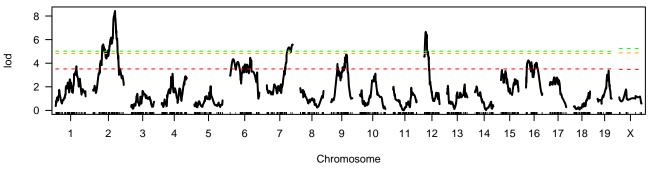
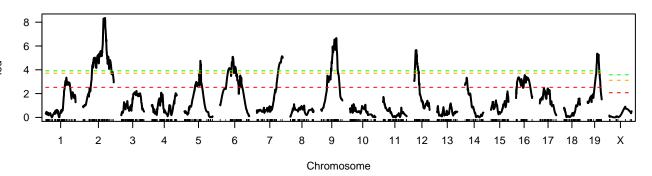


### INS.10wk with Ddah2 as Additive Covariate

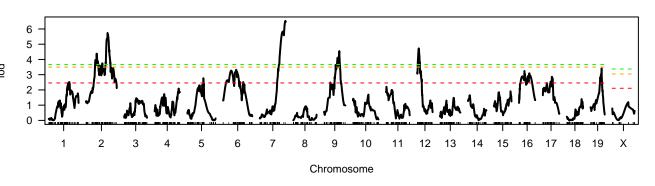


# INS.10wk with Ddah2 as Interactive Covariate

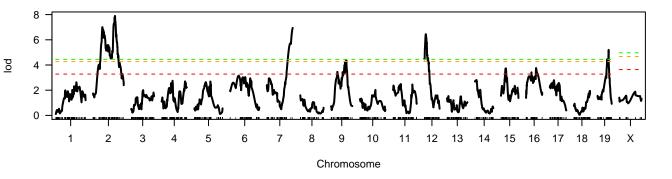


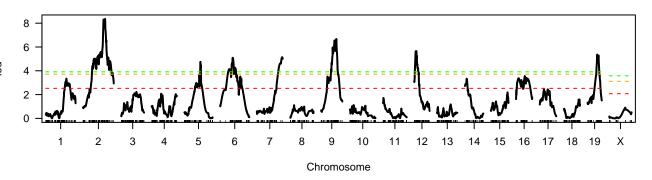


### INS.10wk with Dbn1 as Additive Covariate

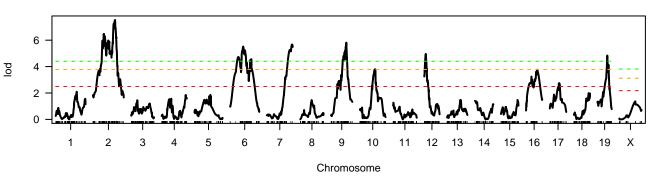


#### INS.10wk with Dbn1 as Interactive Covariate

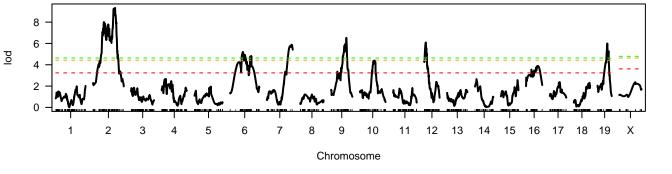


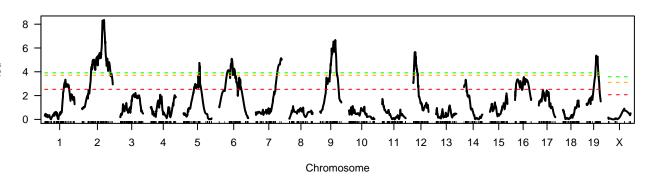


### INS.10wk with Fcna as Additive Covariate

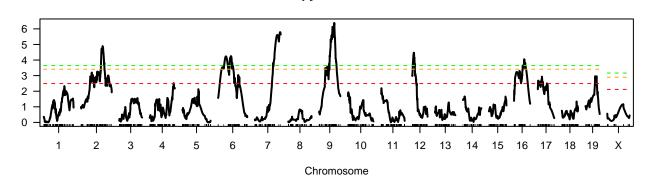


#### **INS.10wk with Fcna as Interactive Covariate**

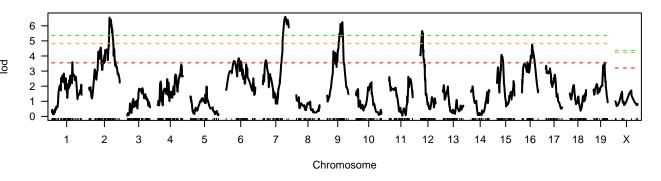


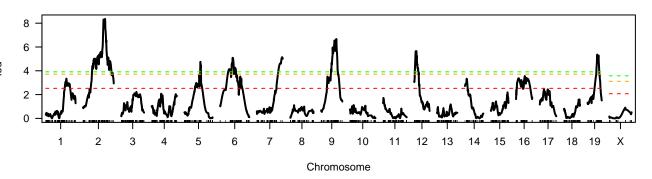


# INS.10wk with Dpysl3 as Additive Covariate

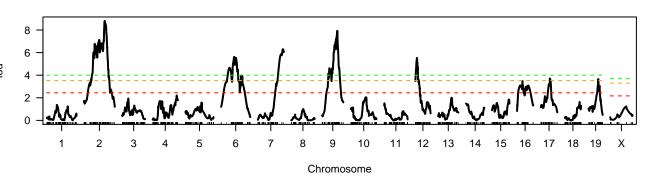


# INS.10wk with Dpysl3 as Interactive Covariate

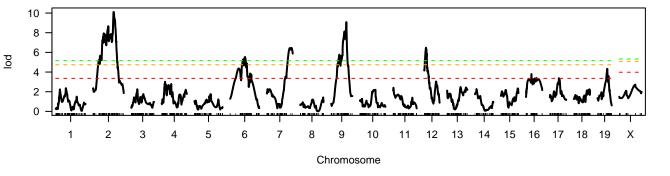


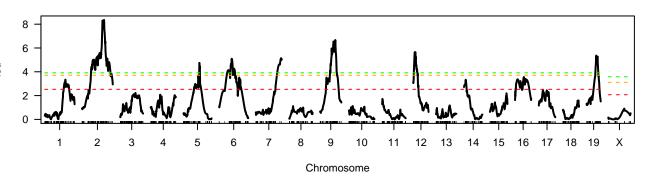


# INS.10wk with Lyve1 as Additive Covariate

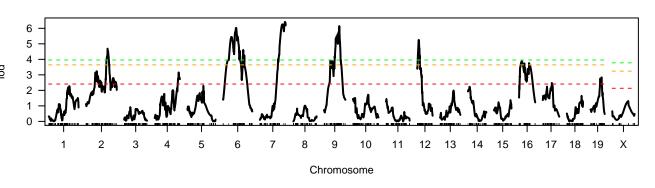


# INS.10wk with Lyve1 as Interactive Covariate

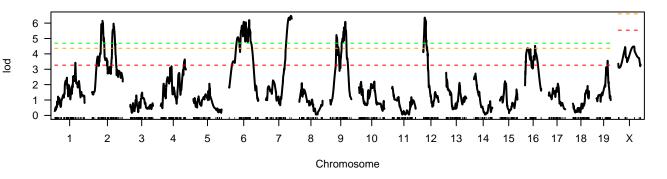


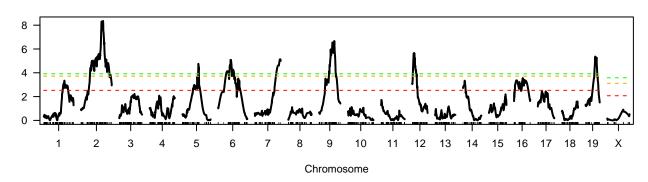


## INS.10wk with Thbs3 as Additive Covariate

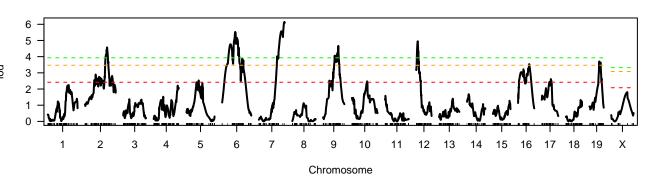


#### **INS.10wk with Thbs3 as Interactive Covariate**

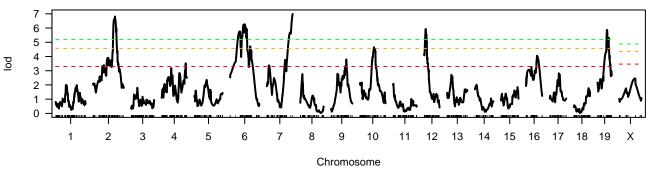


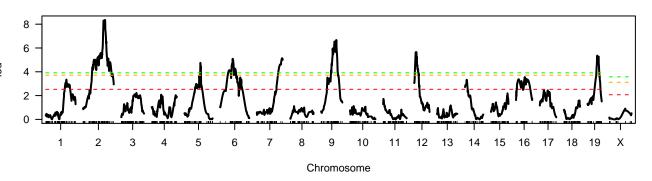


### INS.10wk with Gas1 as Additive Covariate

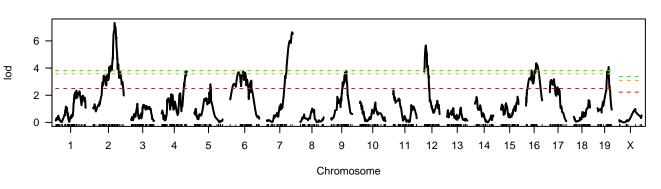


#### **INS.10wk with Gas1 as Interactive Covariate**

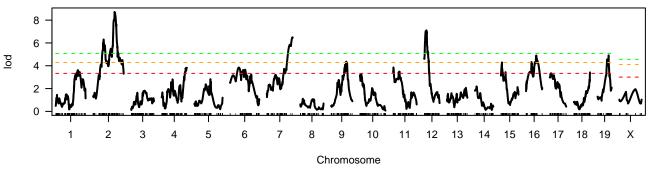


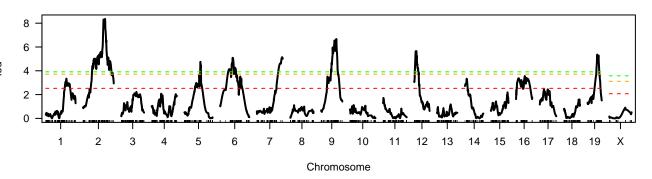


### INS.10wk with Rcn3 as Additive Covariate

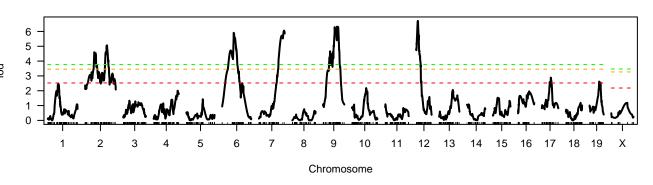


#### **INS.10wk with Rcn3 as Interactive Covariate**

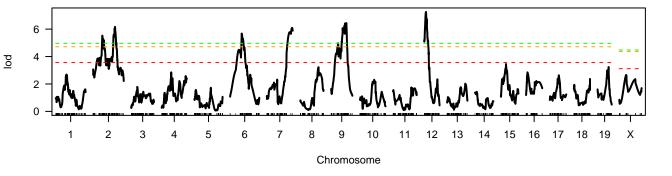


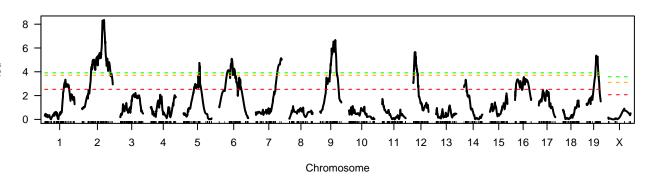


## INS.10wk with Nova1 as Additive Covariate

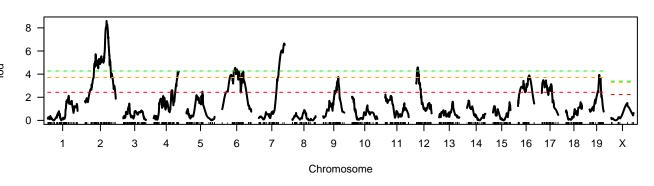


#### **INS.10wk with Nova1 as Interactive Covariate**

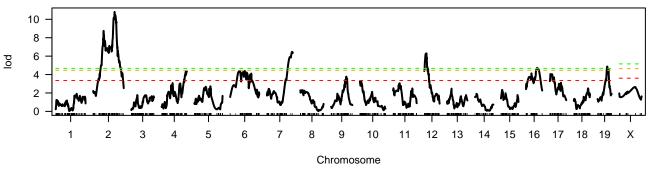


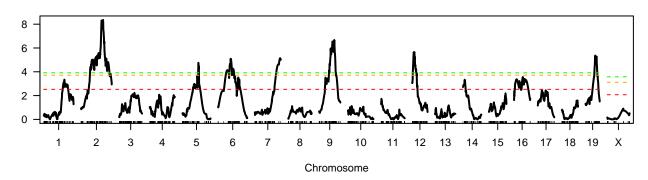


# INS.10wk with Mmp23 as Additive Covariate

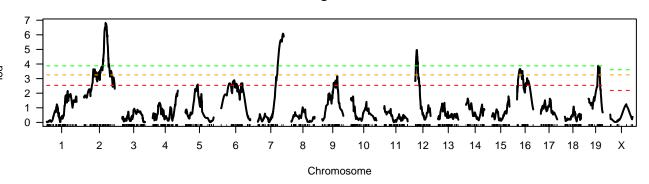


# INS.10wk with Mmp23 as Interactive Covariate

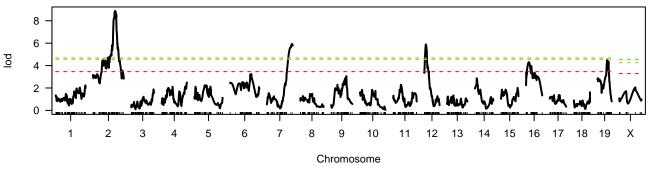


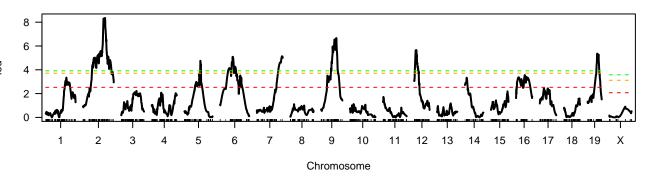


# INS.10wk with Ndrg4 as Additive Covariate

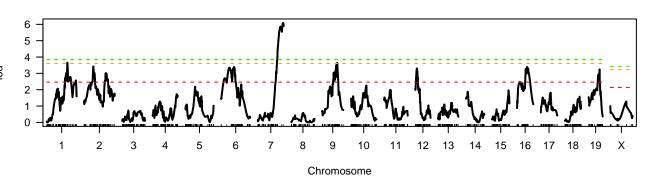


# INS.10wk with Ndrg4 as Interactive Covariate

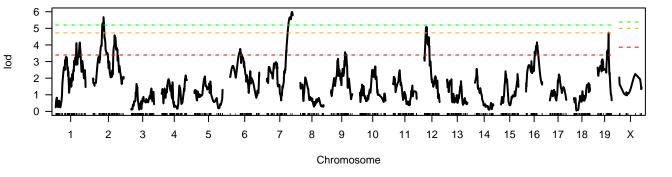


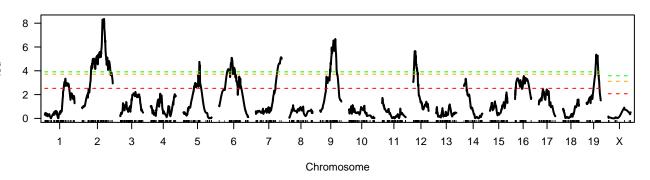


### **INS.10wk with Finc as Additive Covariate**

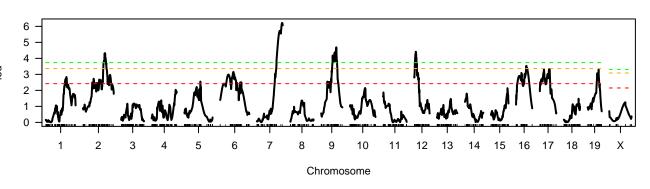


#### **INS.10wk with Finc as Interactive Covariate**

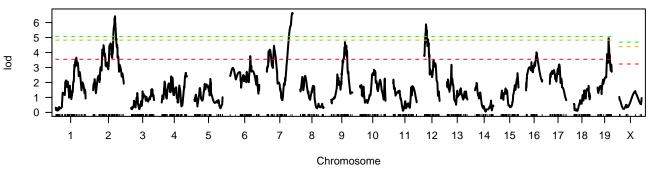


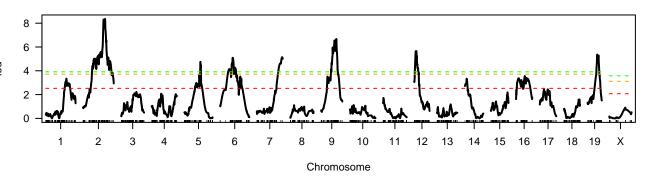


### INS.10wk with Ror2 as Additive Covariate

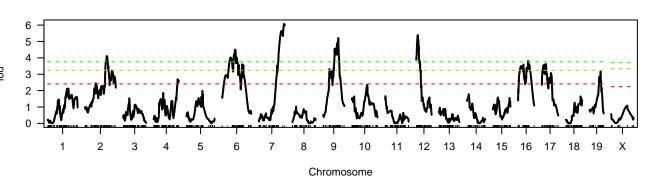


#### **INS.10wk with Ror2 as Interactive Covariate**

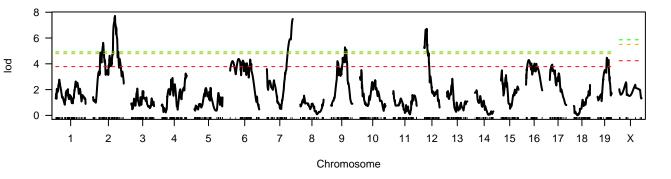


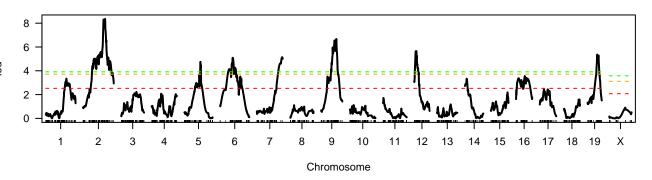


### INS.10wk with Sertad4 as Additive Covariate

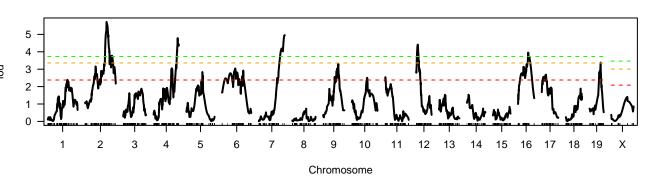


#### INS.10wk with Sertad4 as Interactive Covariate

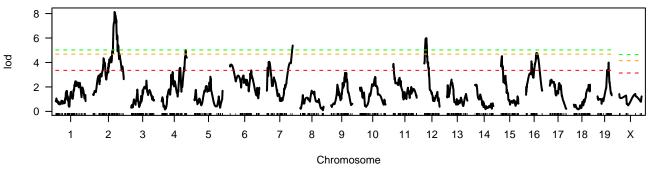


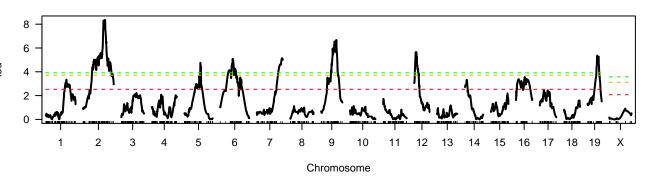


## INS.10wk with Col14a1 as Additive Covariate

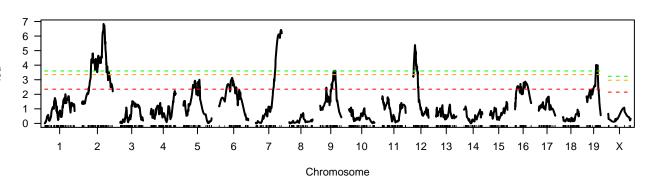


#### INS.10wk with Col14a1 as Interactive Covariate

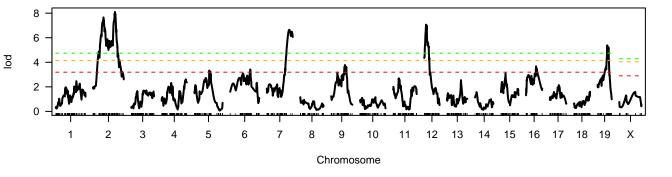


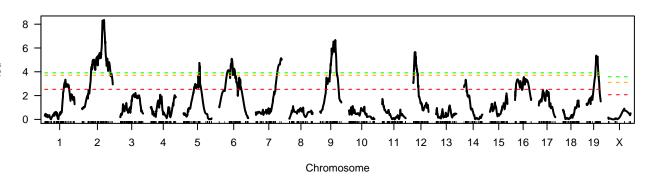


### INS.10wk with LoxI1 as Additive Covariate

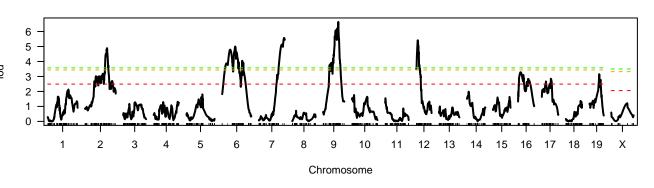


## INS.10wk with LoxI1 as Interactive Covariate





### INS.10wk with Nhsl1 as Additive Covariate



#### **INS.10wk with Nhsl1 as Interactive Covariate**

