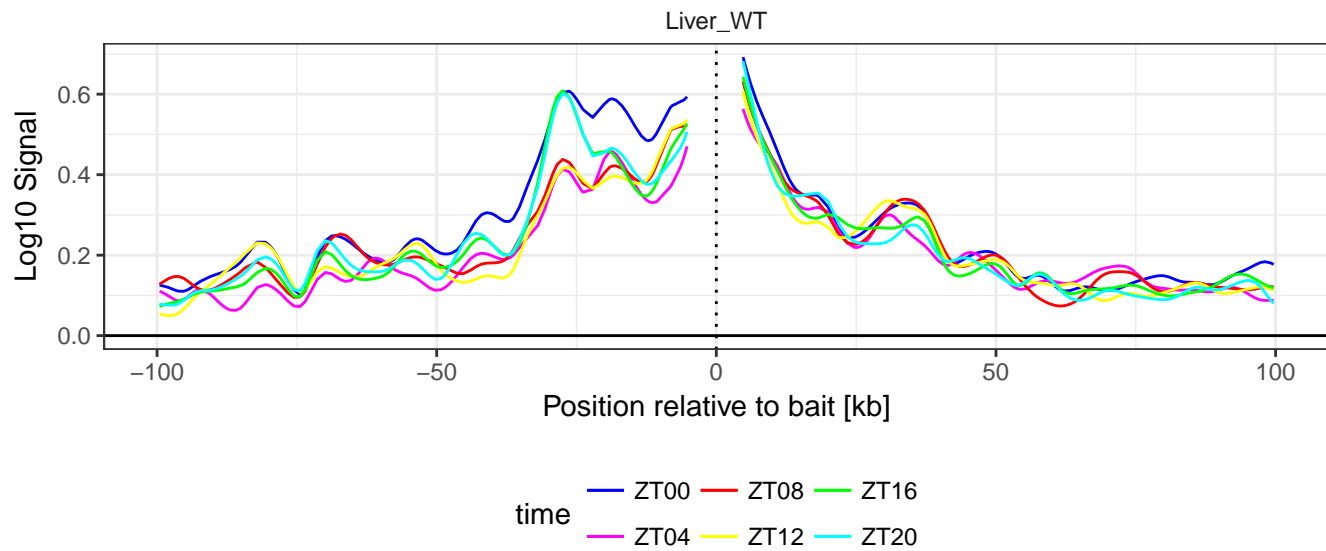
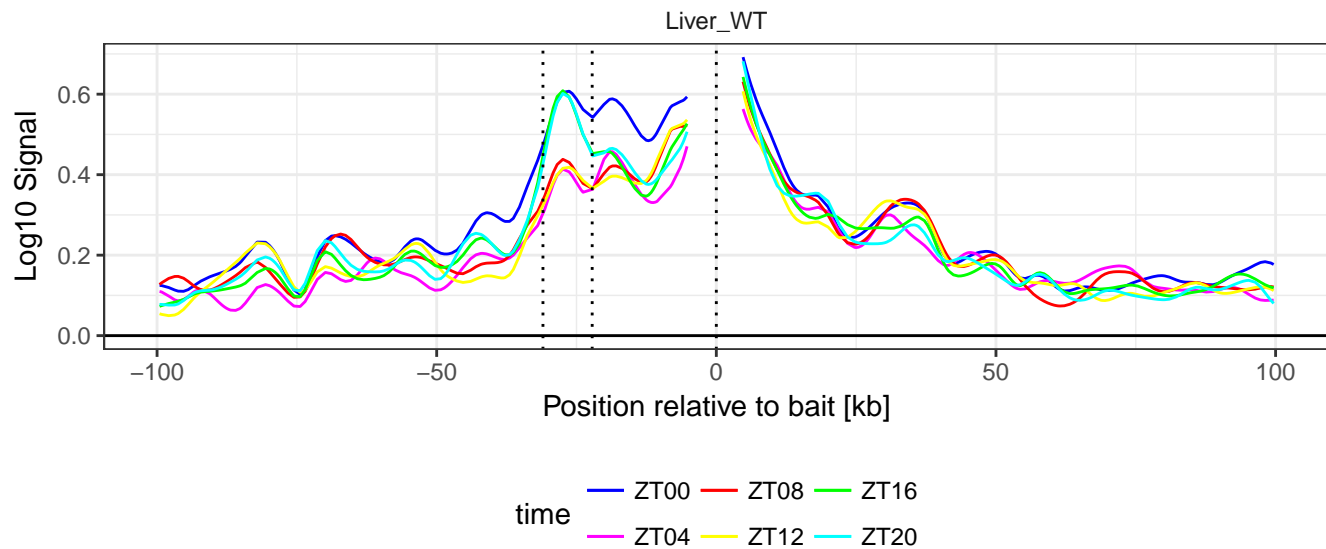


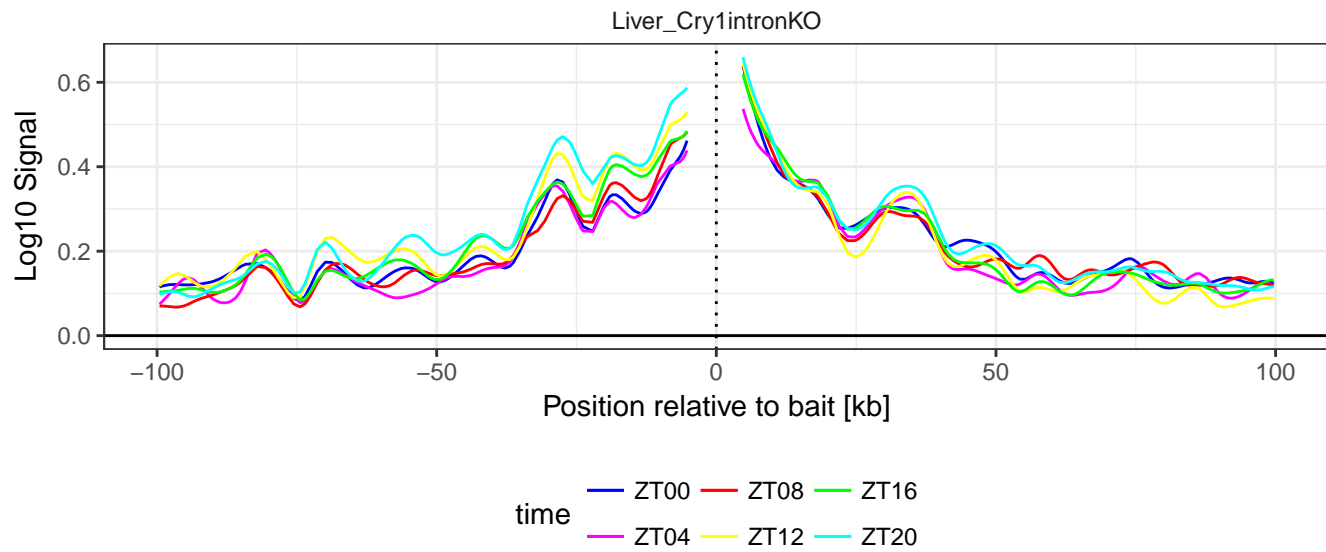
Cry1_TSS Around the Clock



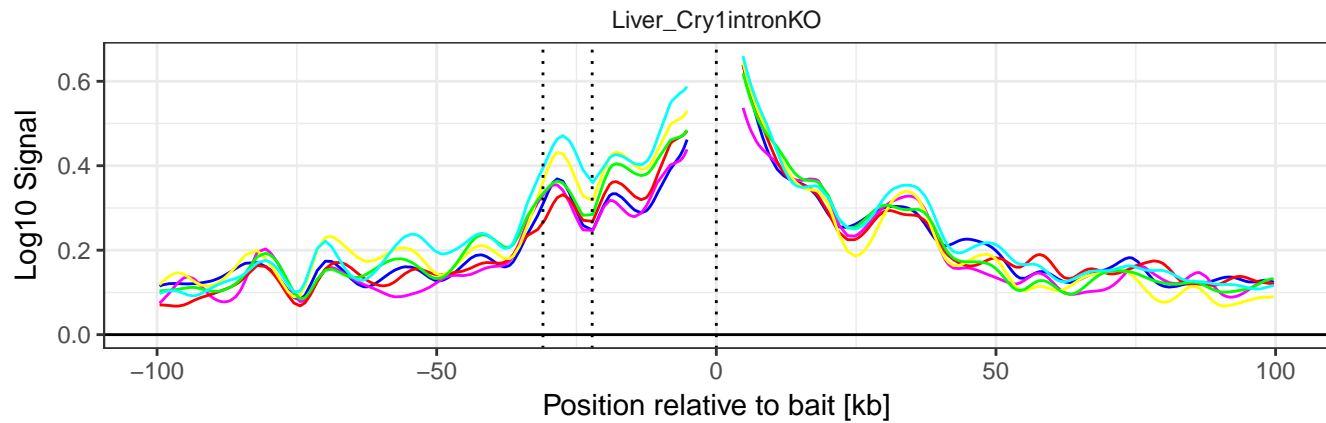
Cry1_TSS Around the Clock



Cry1_TSS Around the Clock

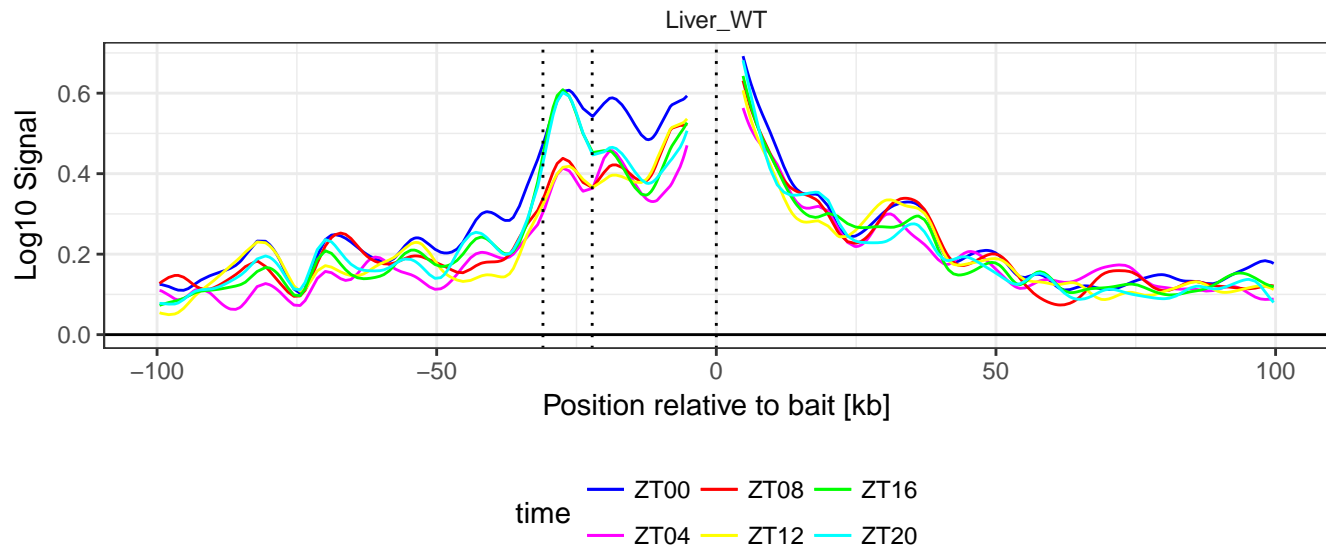


Cry1_TSS Around the Clock

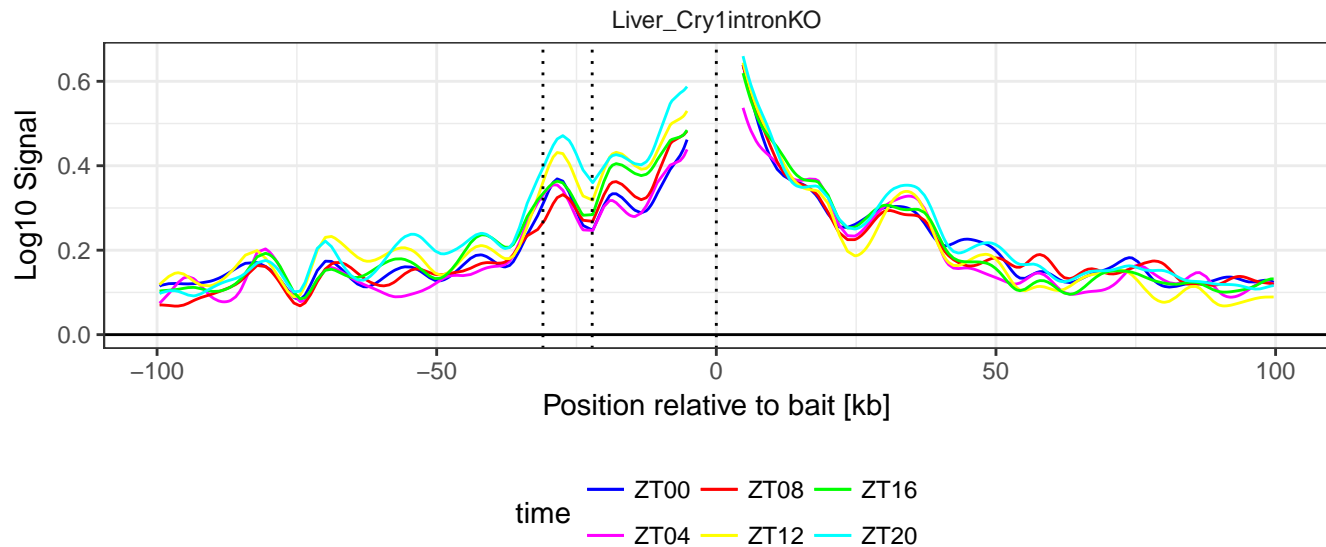


ZT00 ZT08 ZT16
ZT04 ZT12 ZT20

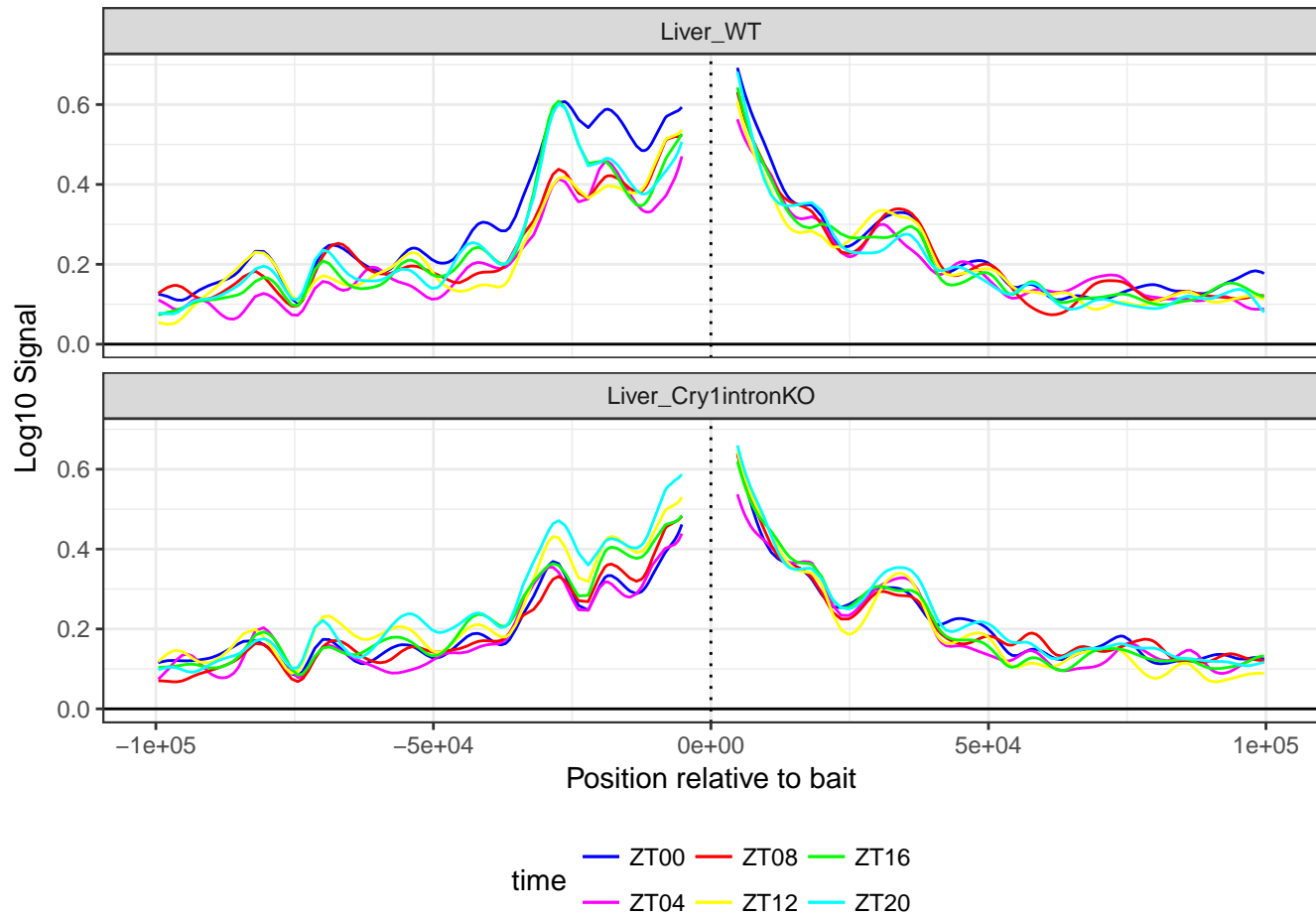
Cry1_TSS Around the Clock



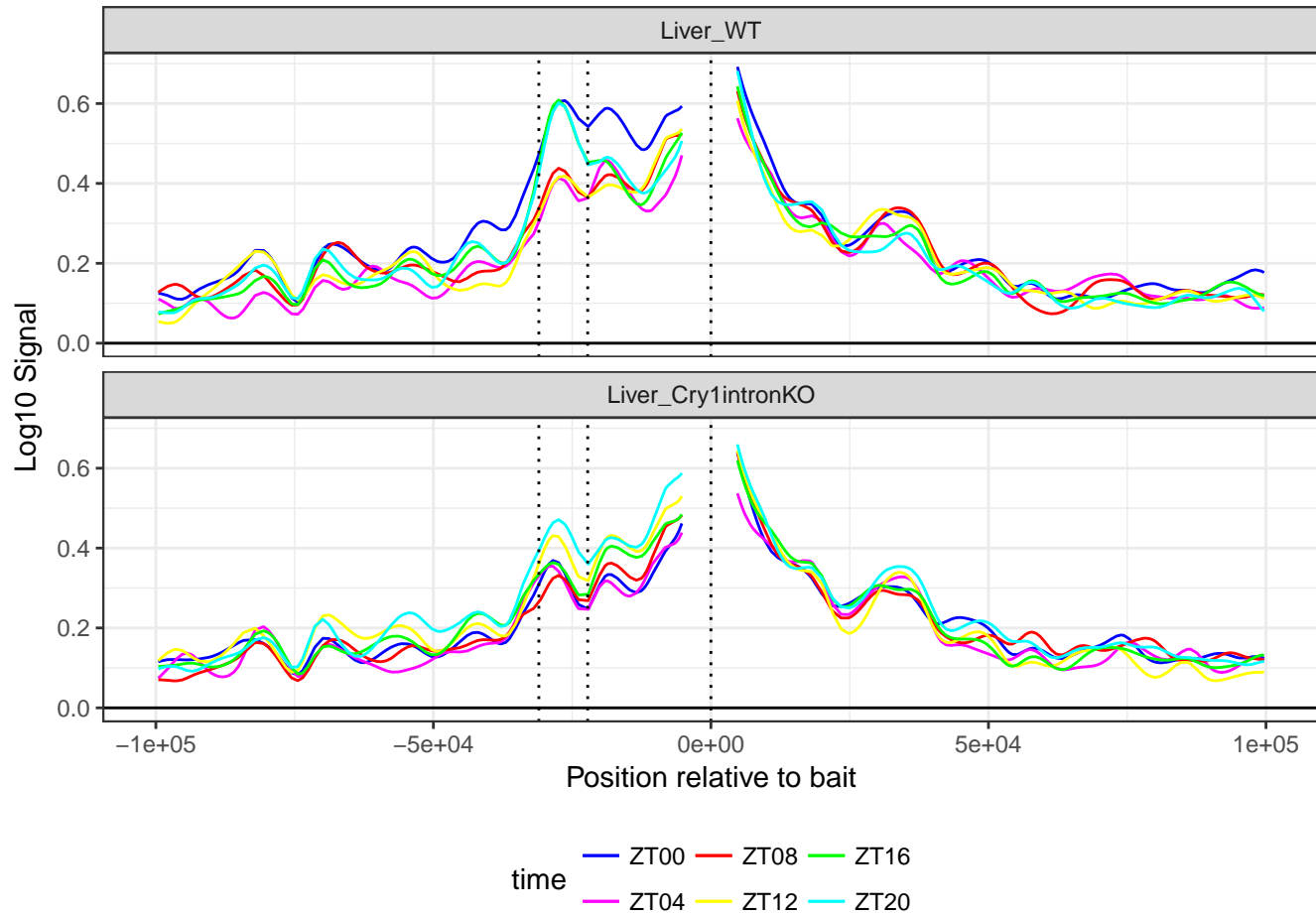
Cry1_TSS Around the Clock



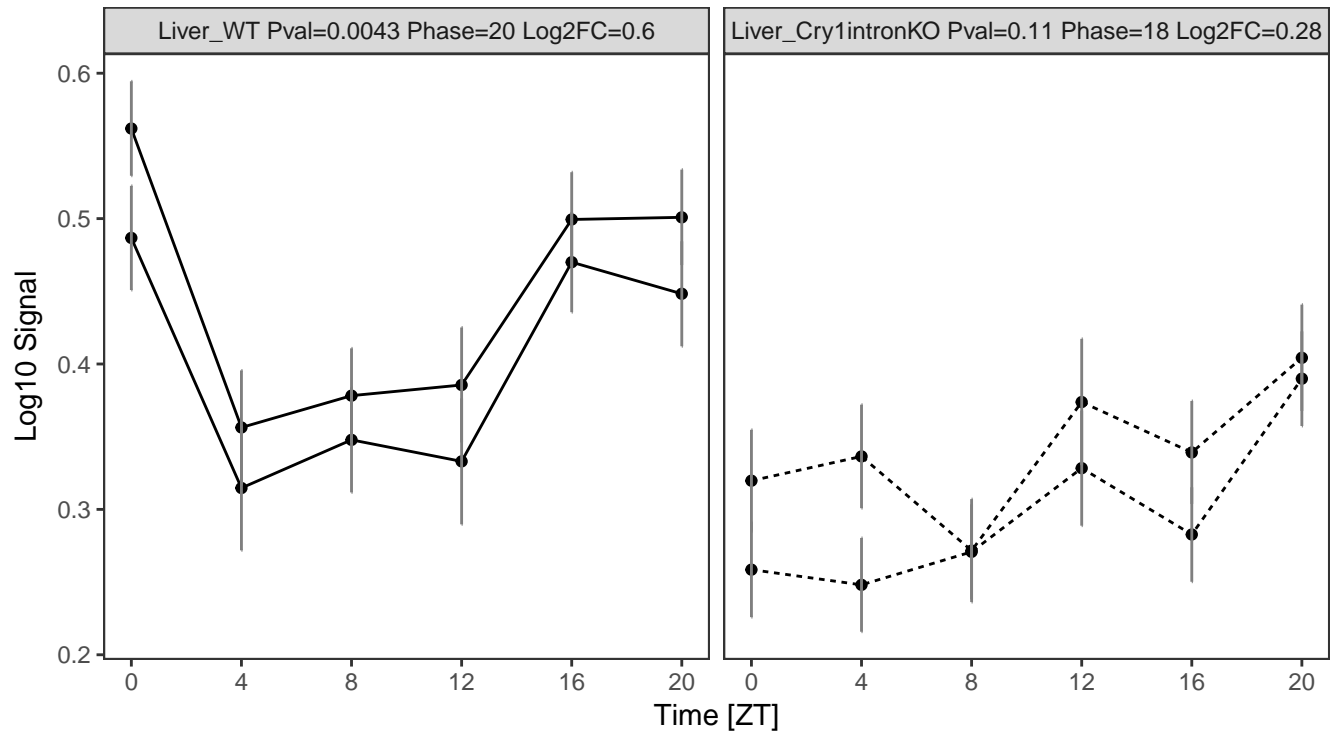
Cry1_TSS Around the Clock



Cry1_TSS Around the Clock

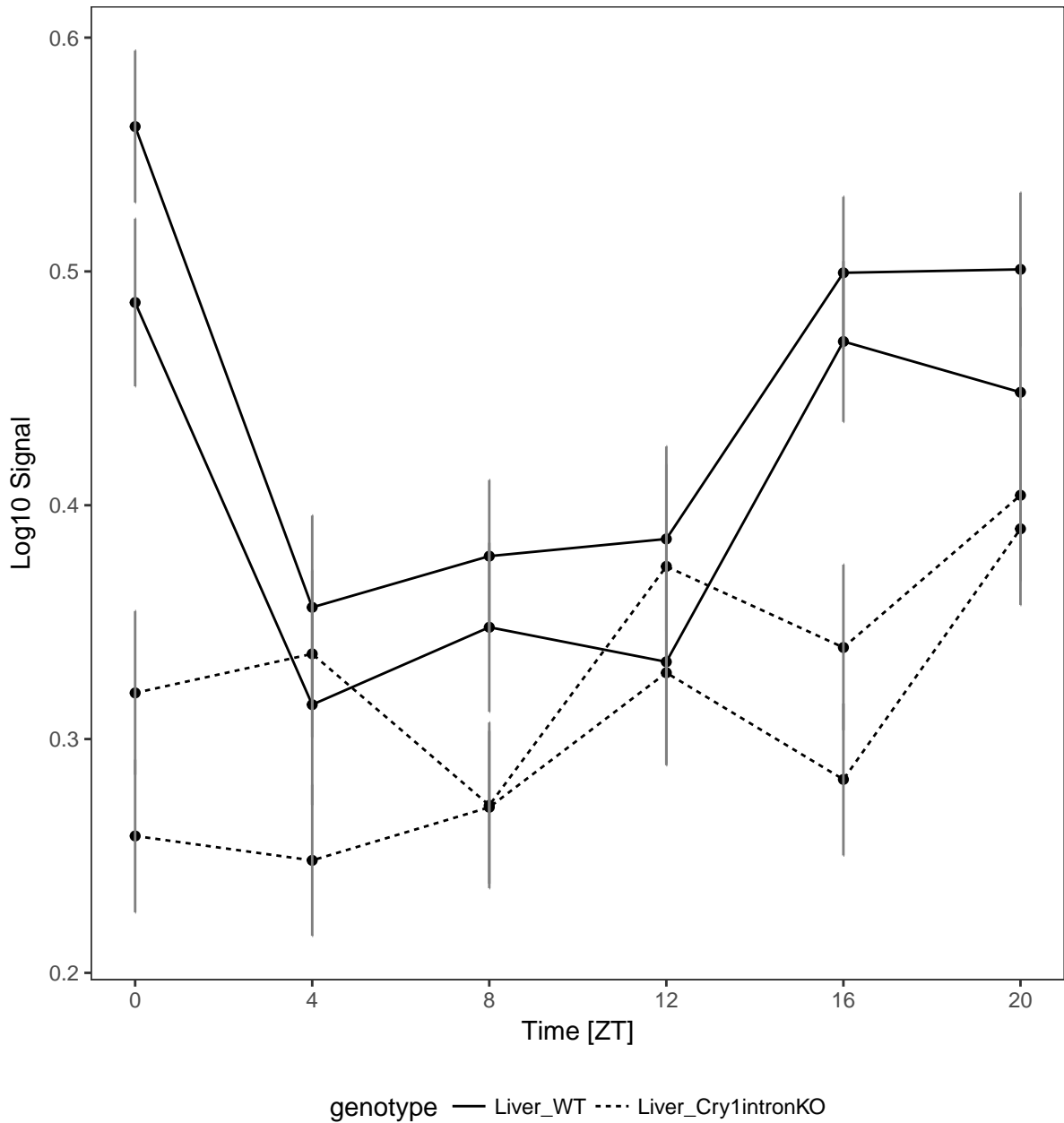


Fragment range: -31000 to -22200

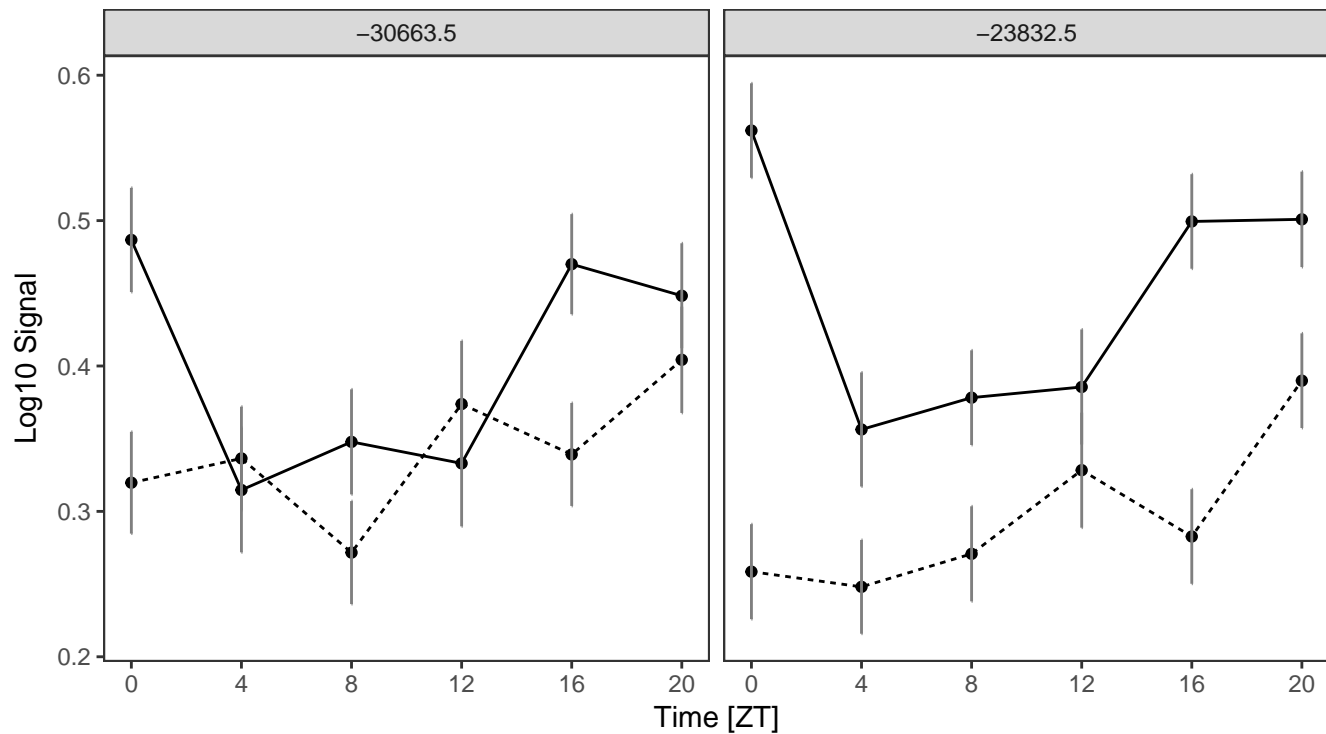


genotype — Liver_WT ---- Liver_Cry1intronKO

Fragment range: -31000 to -22200

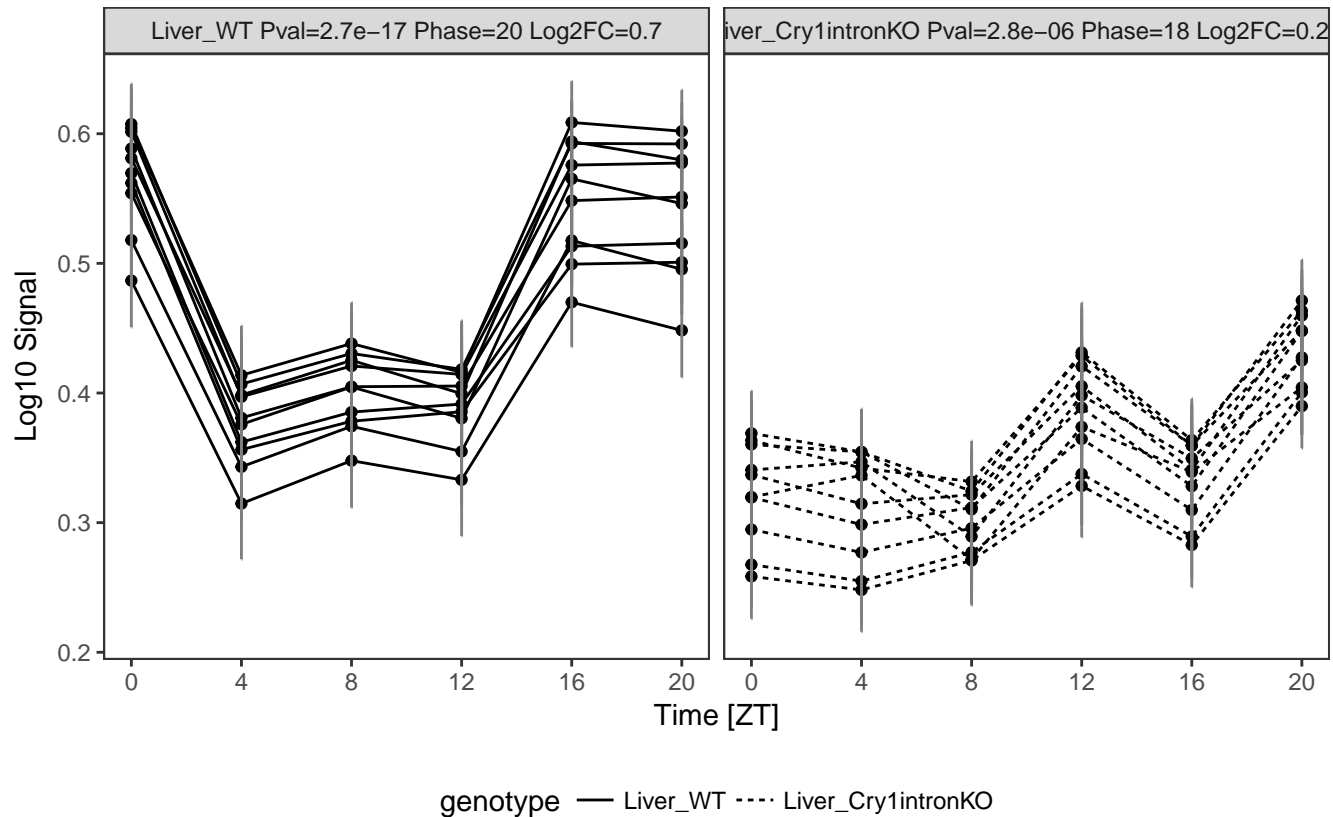


Fragment range: -31000 to -22200

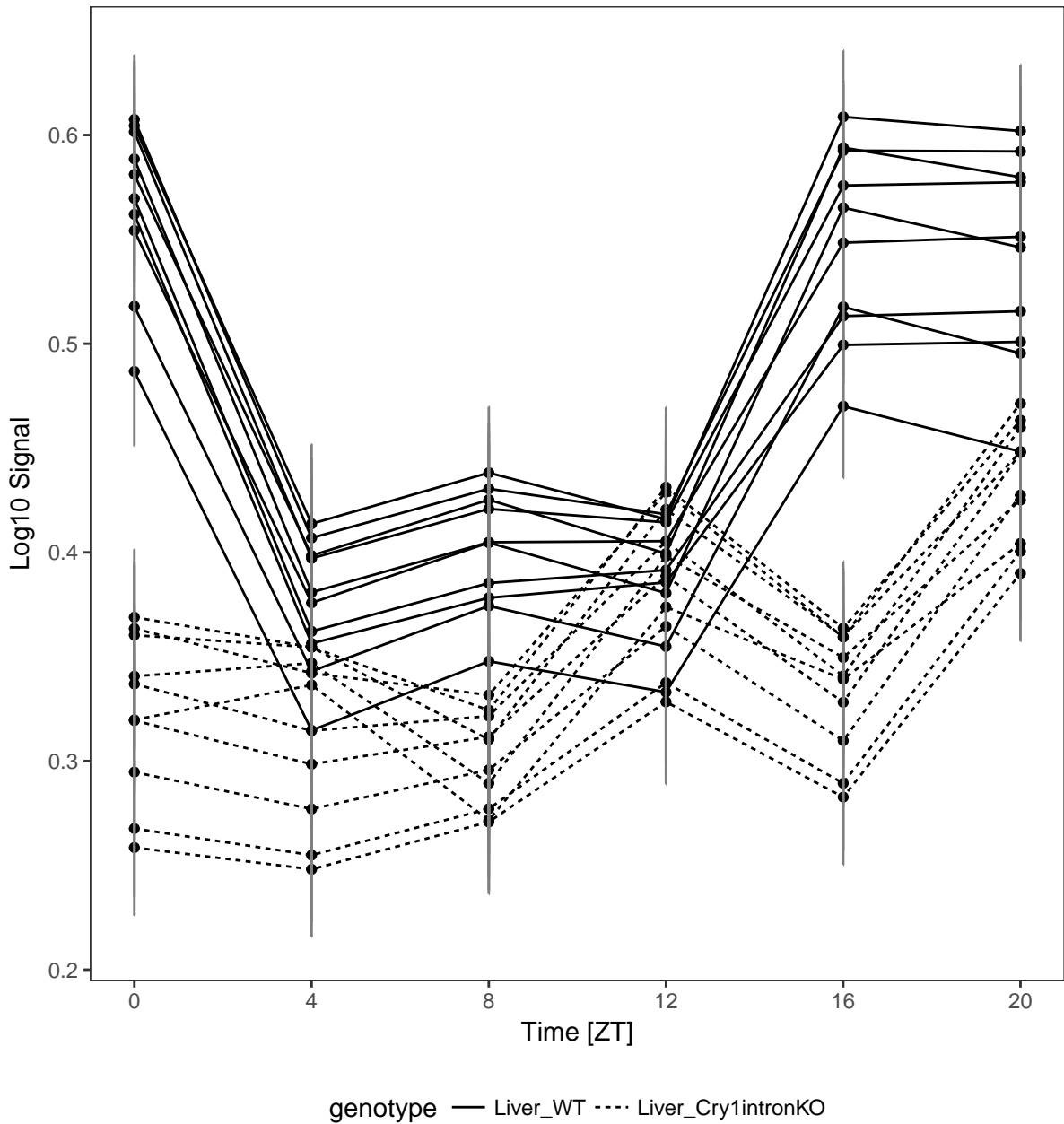


genotype — Liver_WT ---- Liver_Cry1intronKO

Fragment range: -31000 to -22200

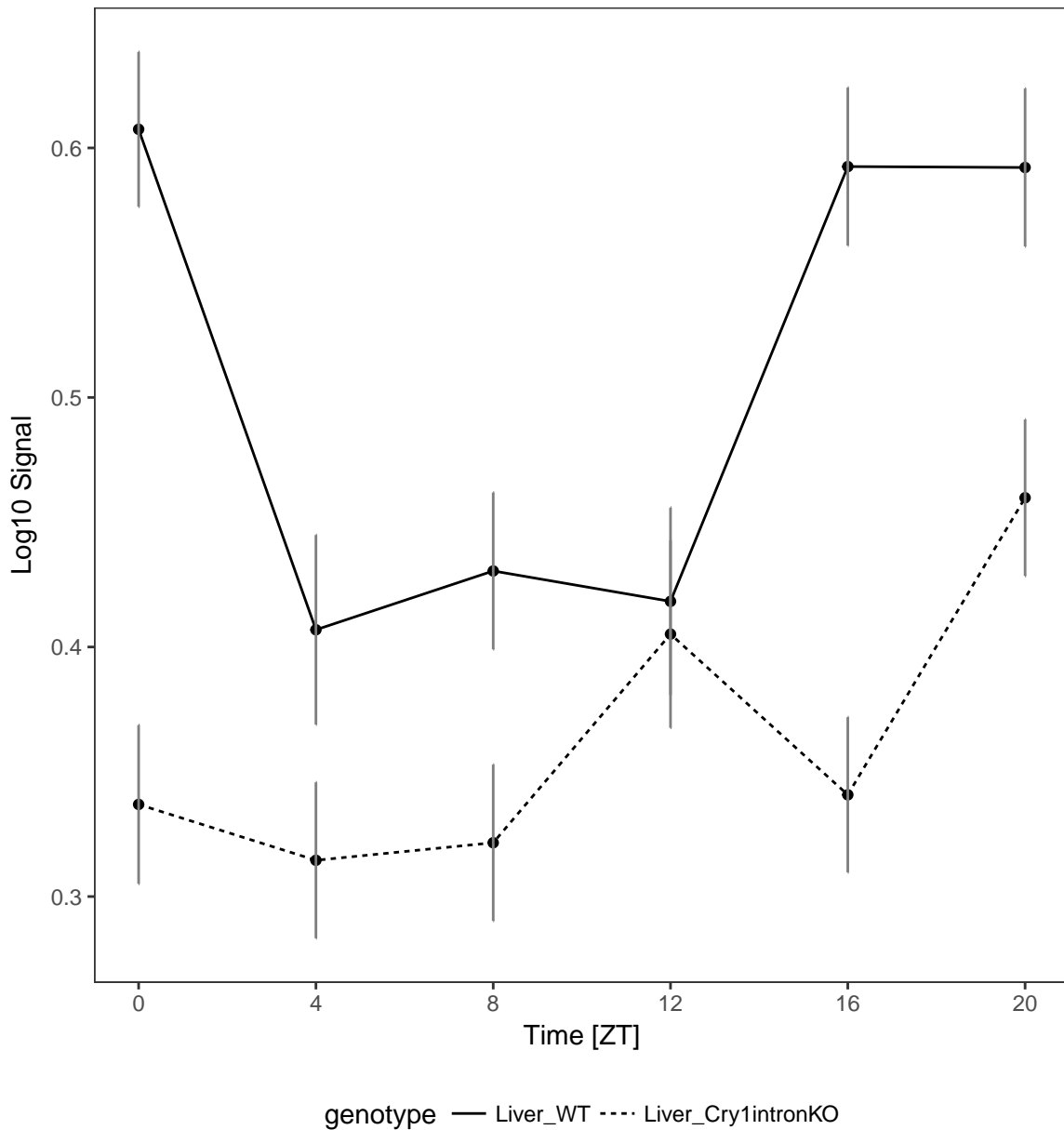


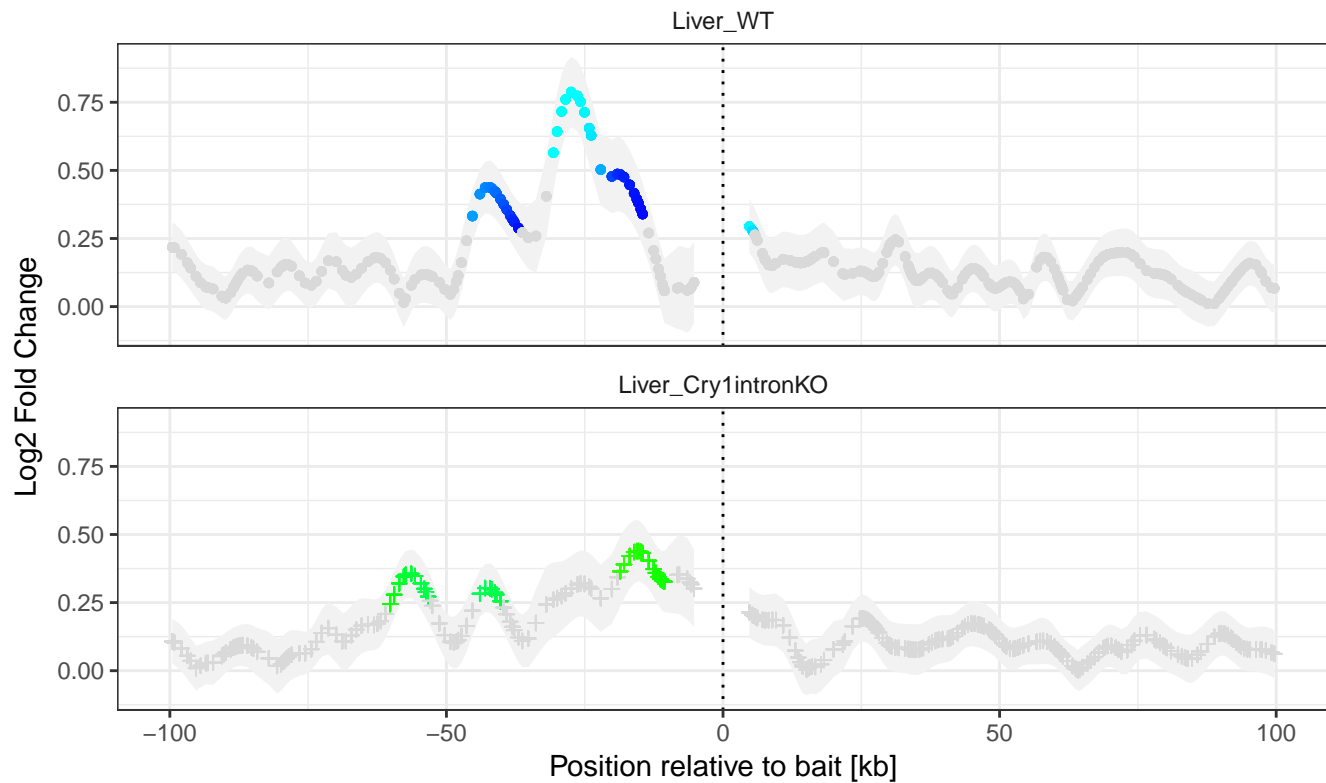
Fragment range: -31000 to -22200

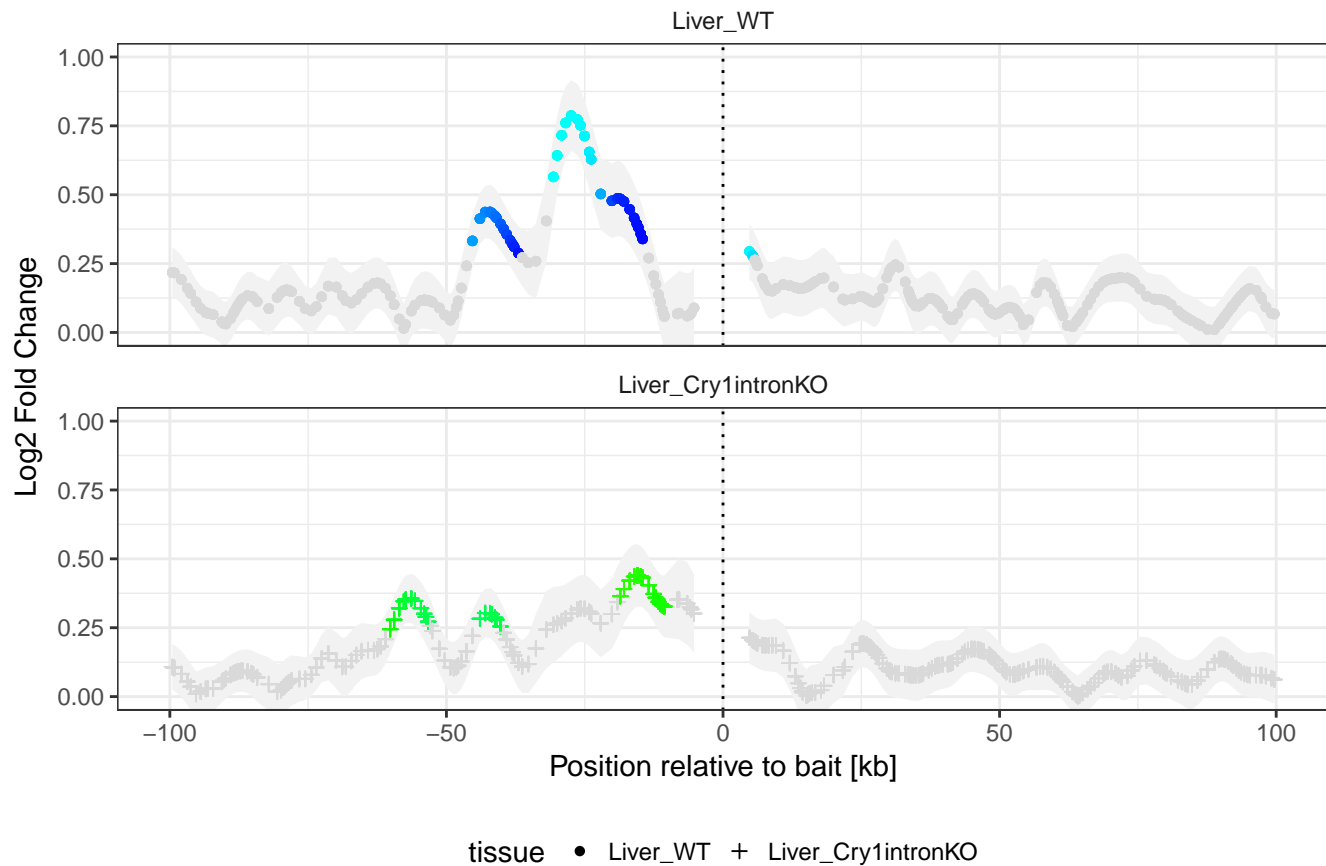


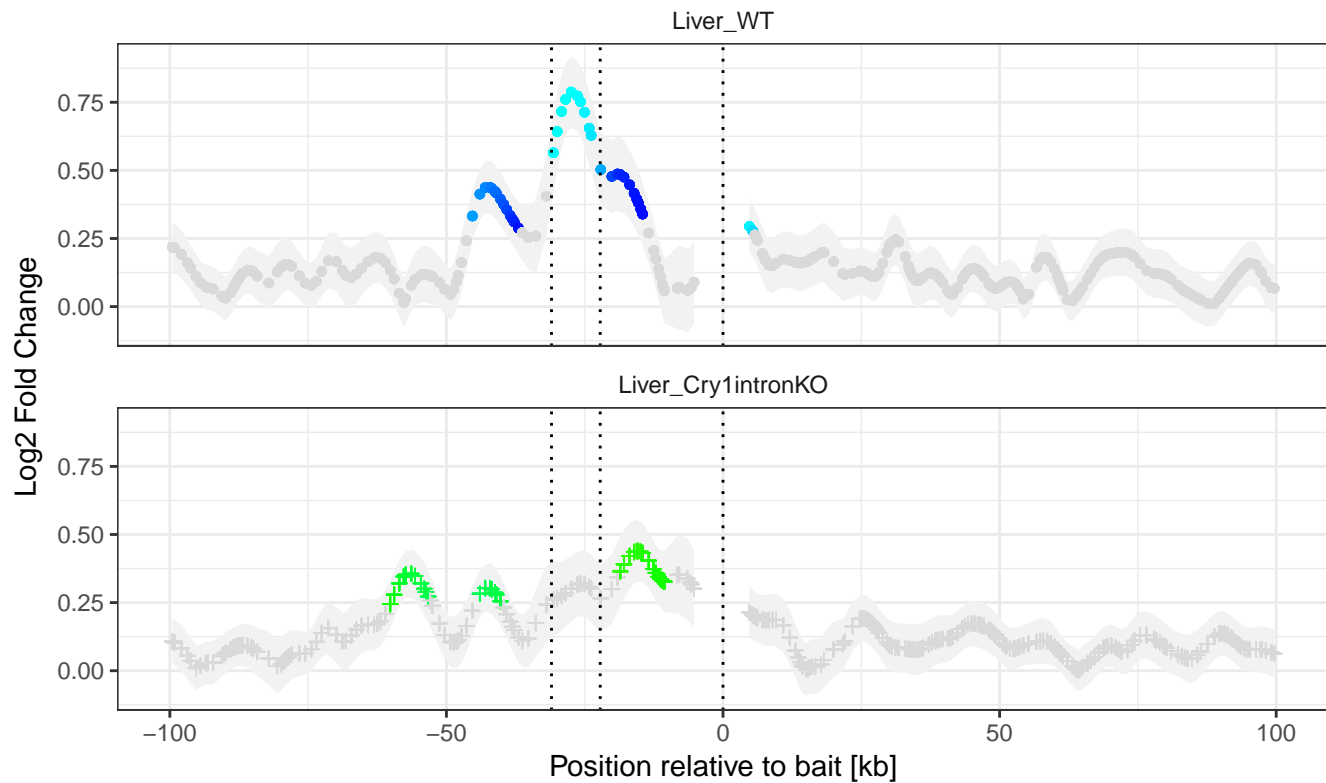
Fragment range: -31000 to -22200

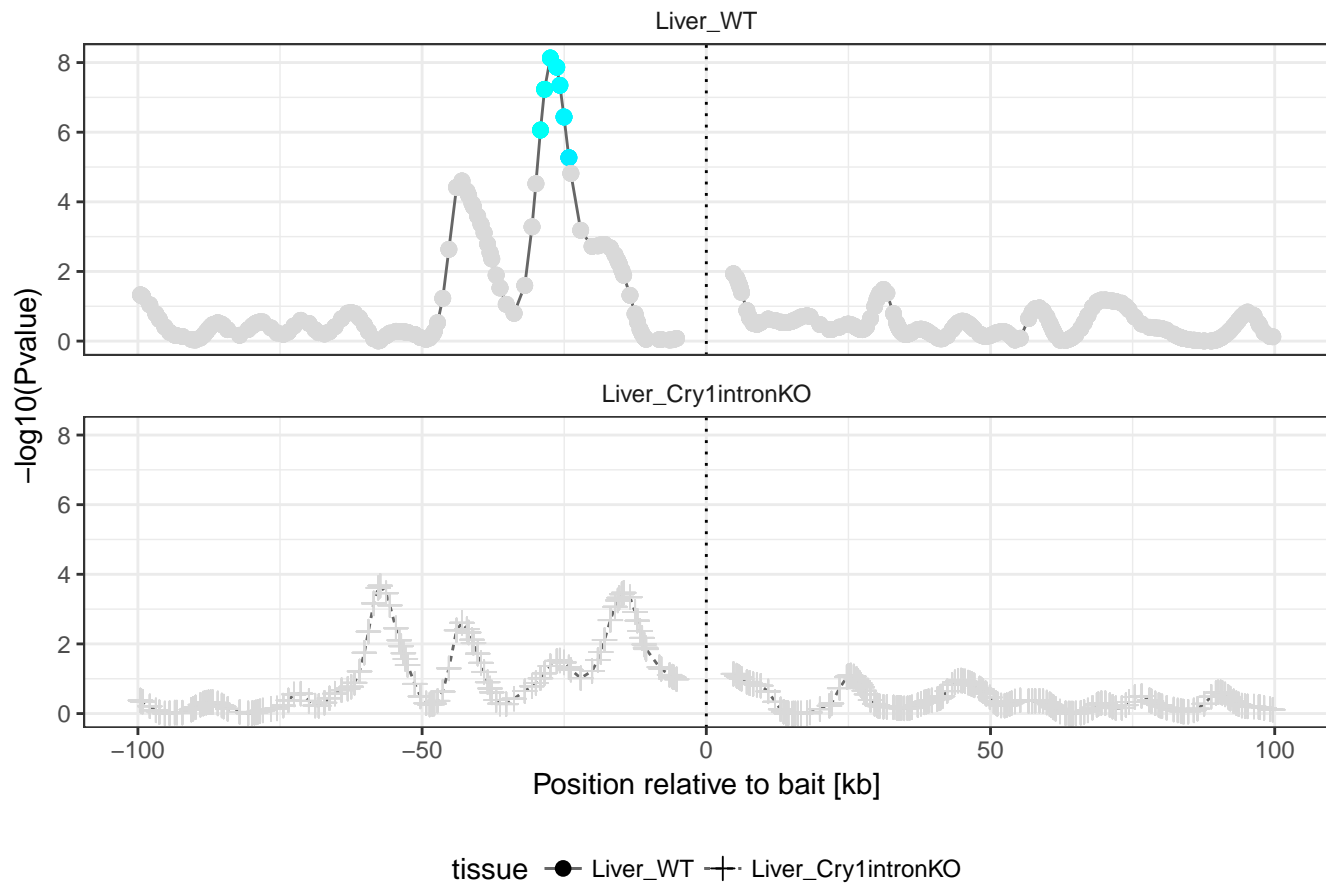
Best frag: -26310.5 Pval=0.064, Phase=20, Amp=0.39

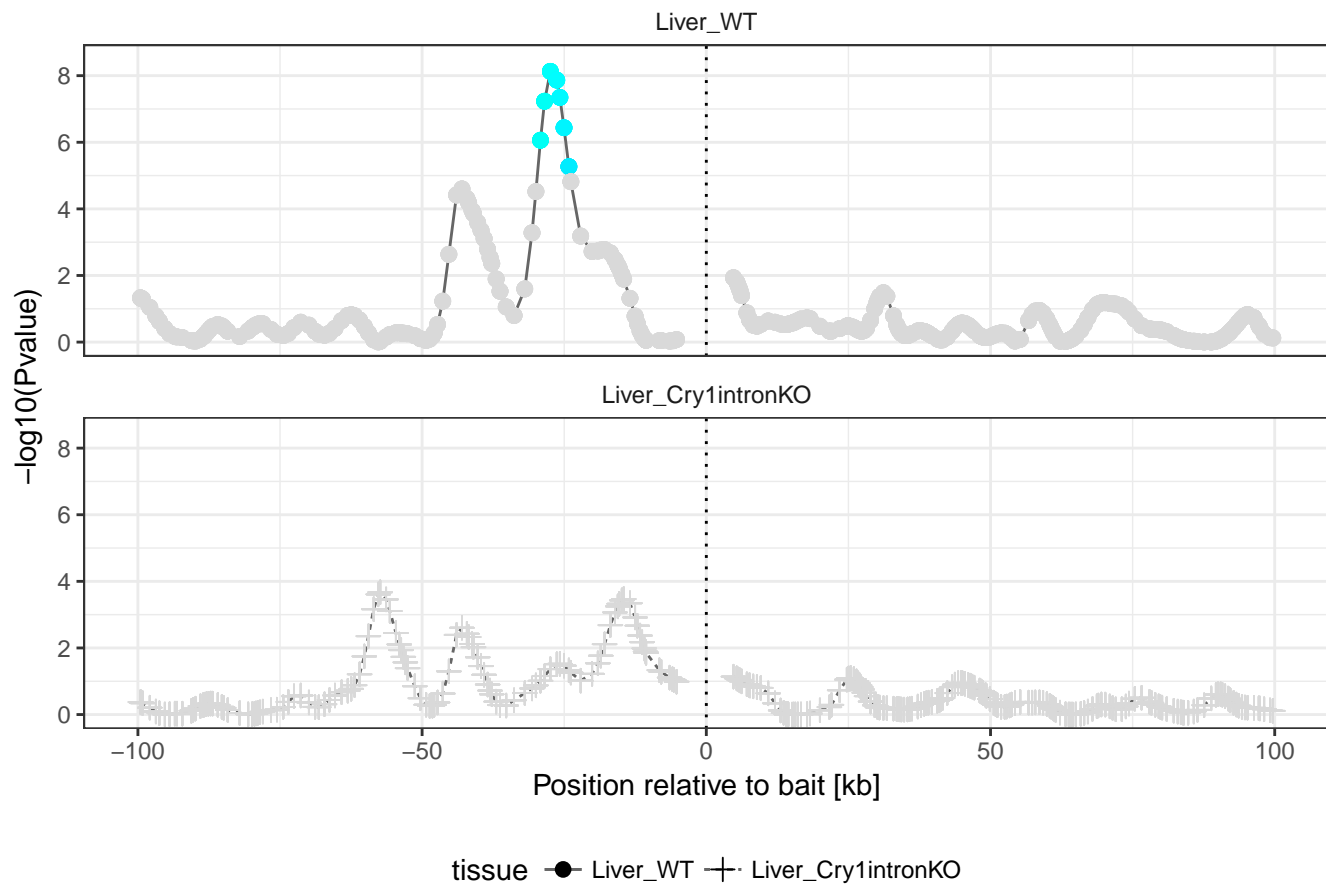


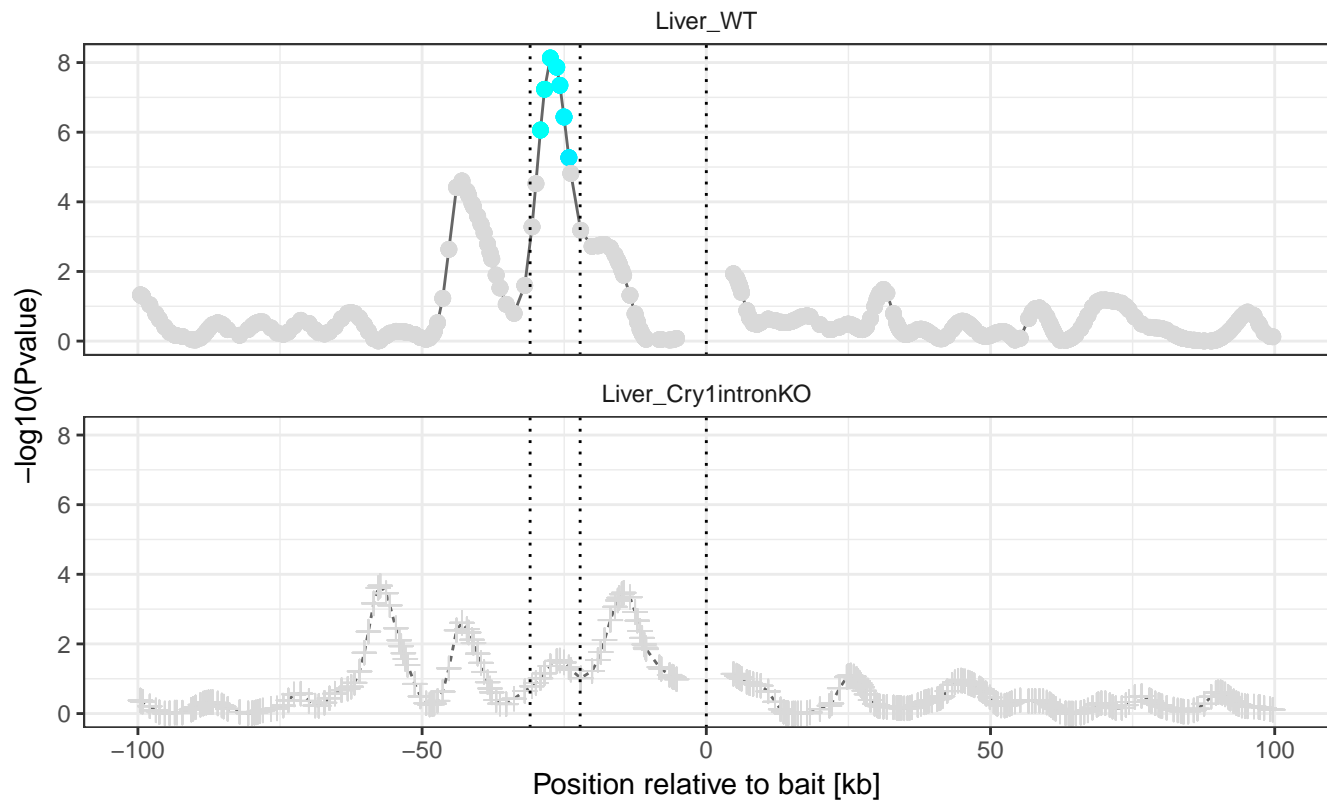




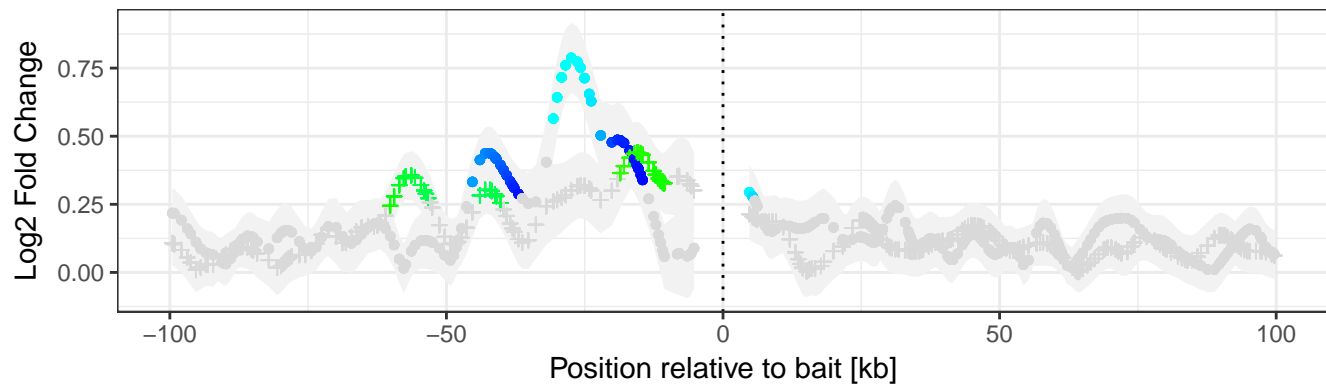




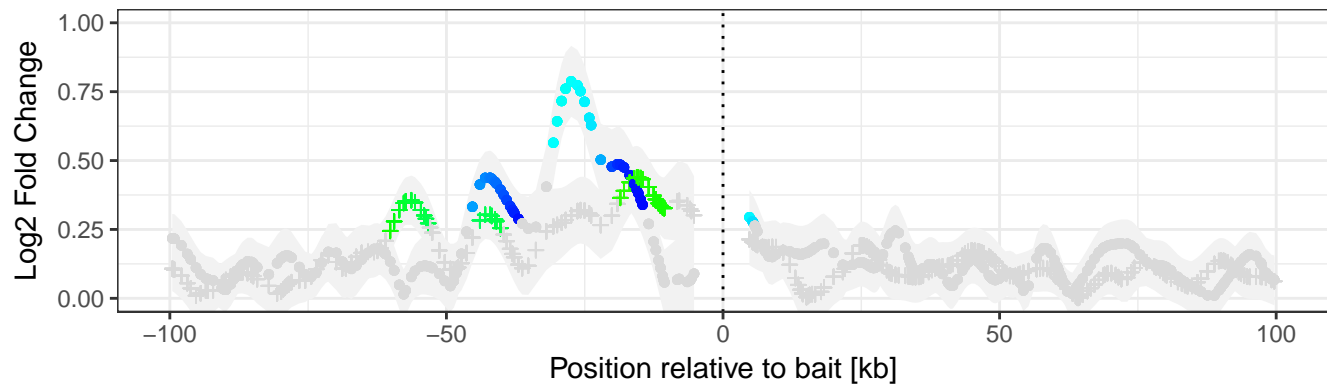




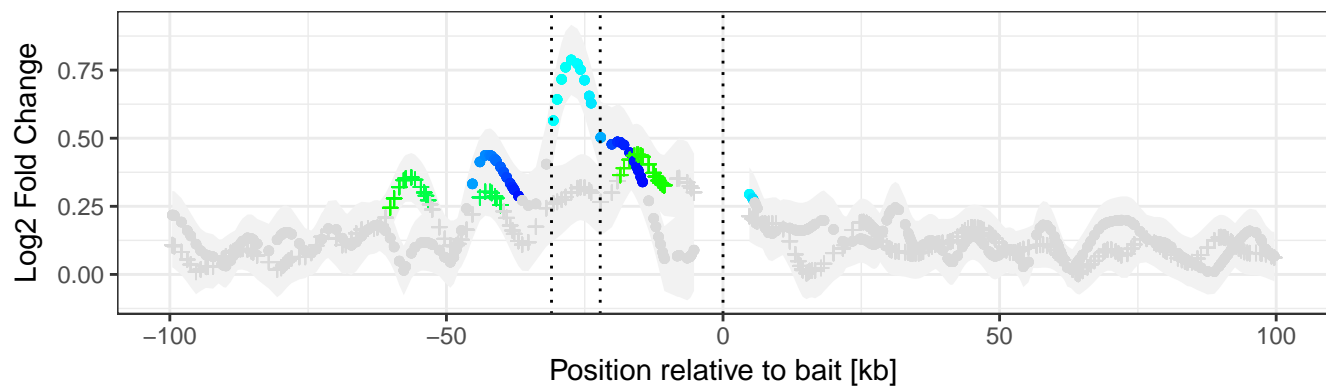
tissue ● Liver_WT + Liver_Cry1intronKO



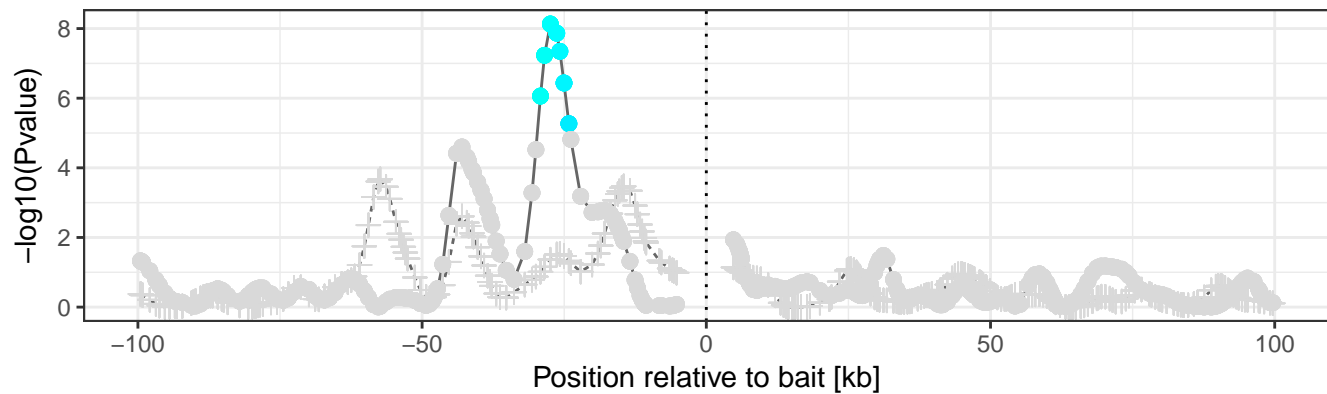
tissue • Liver_WT + Liver_Cry1intronKO



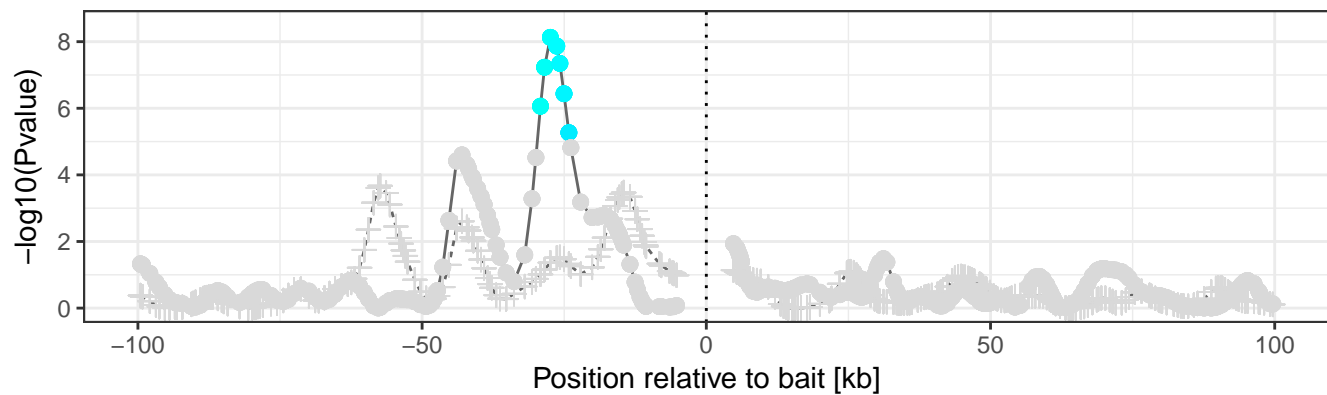
tissue • Liver_WT + Liver_Cry1intronKO



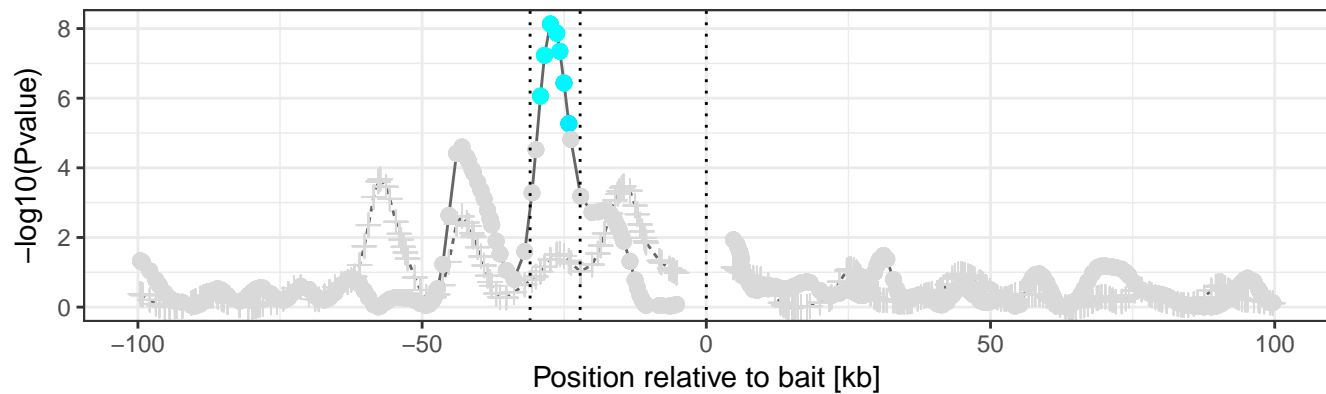
tissue • Liver_WT + Liver_Cry1intronKO



tissue ● Liver_WT + Liver_Cry1intronKO

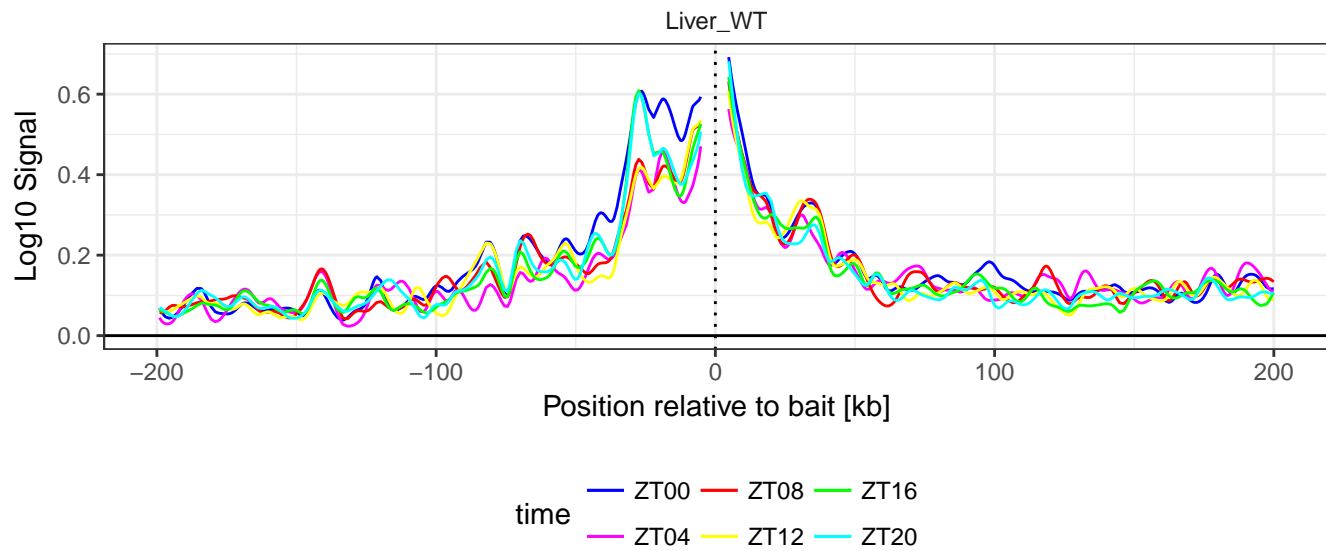


tissue ● Liver_WT + Liver_Cry1intronKO

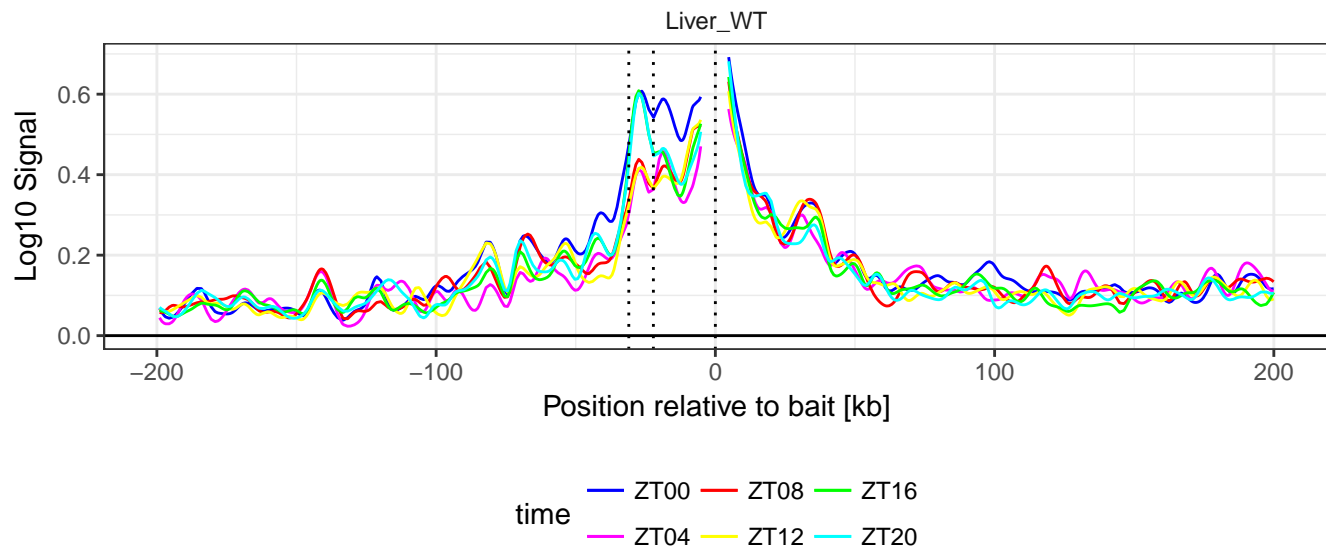


tissue ● Liver_WT + Liver_Cry1intronKO

Cry1_TSS Around the Clock

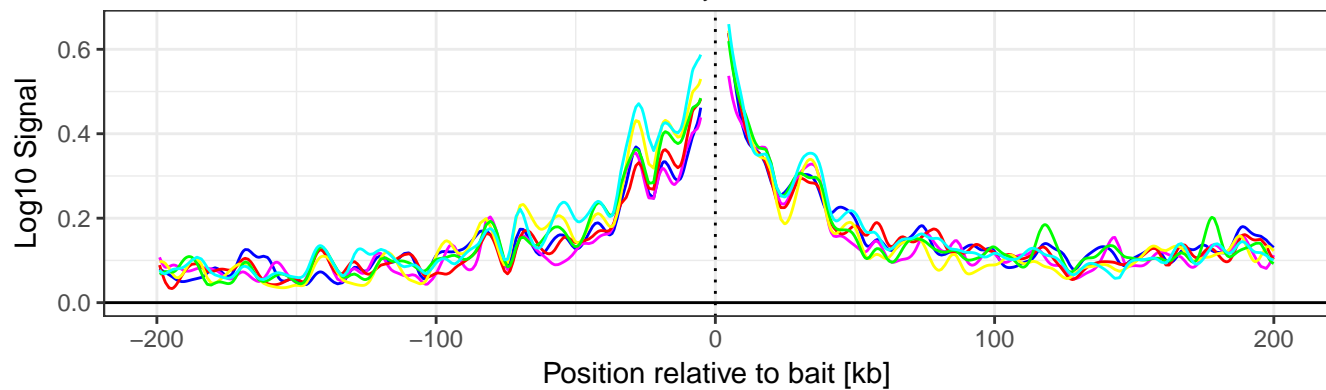


Cry1_TSS Around the Clock



Cry1_TSS Around the Clock

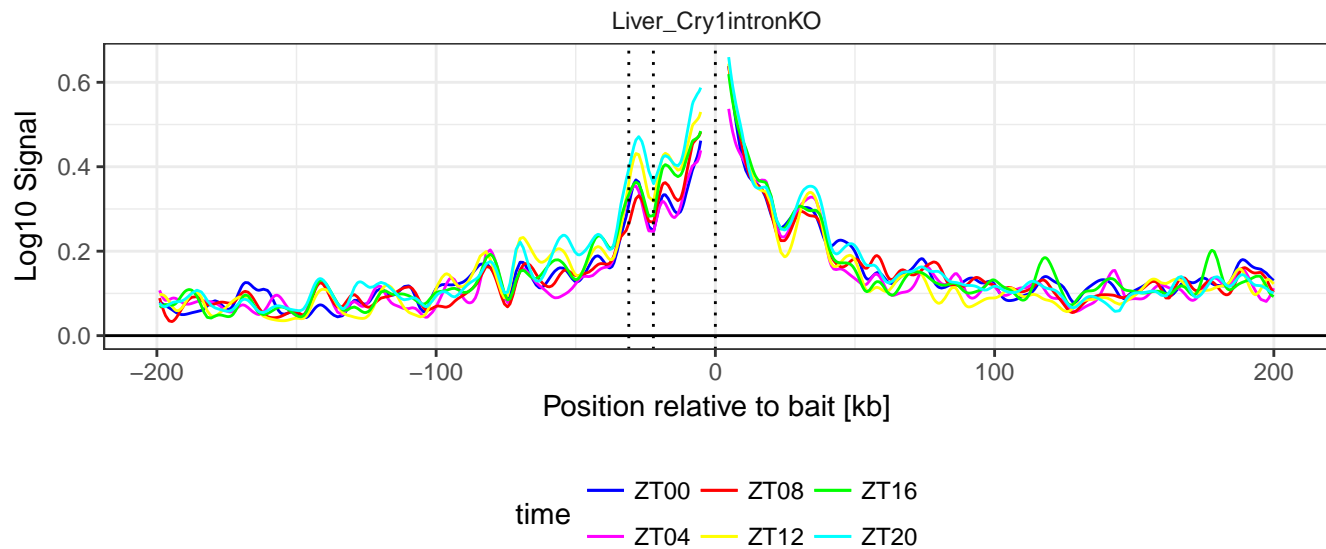
Liver_Cry1intronKO



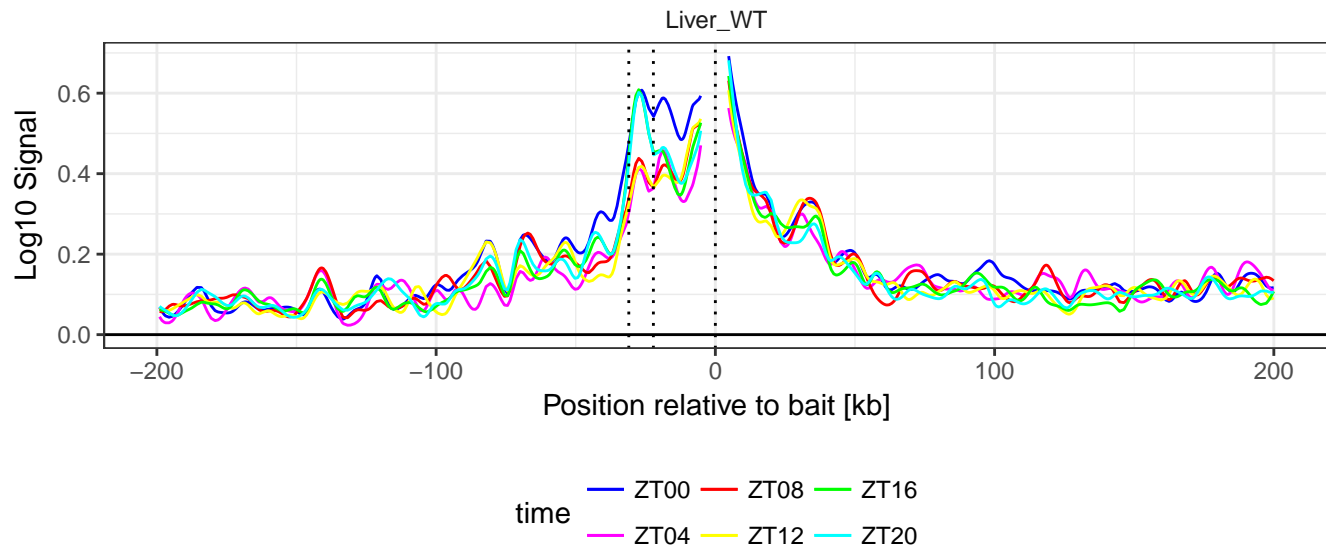
time

— ZT00	— ZT08	— ZT16
— ZT04	— ZT12	— ZT20

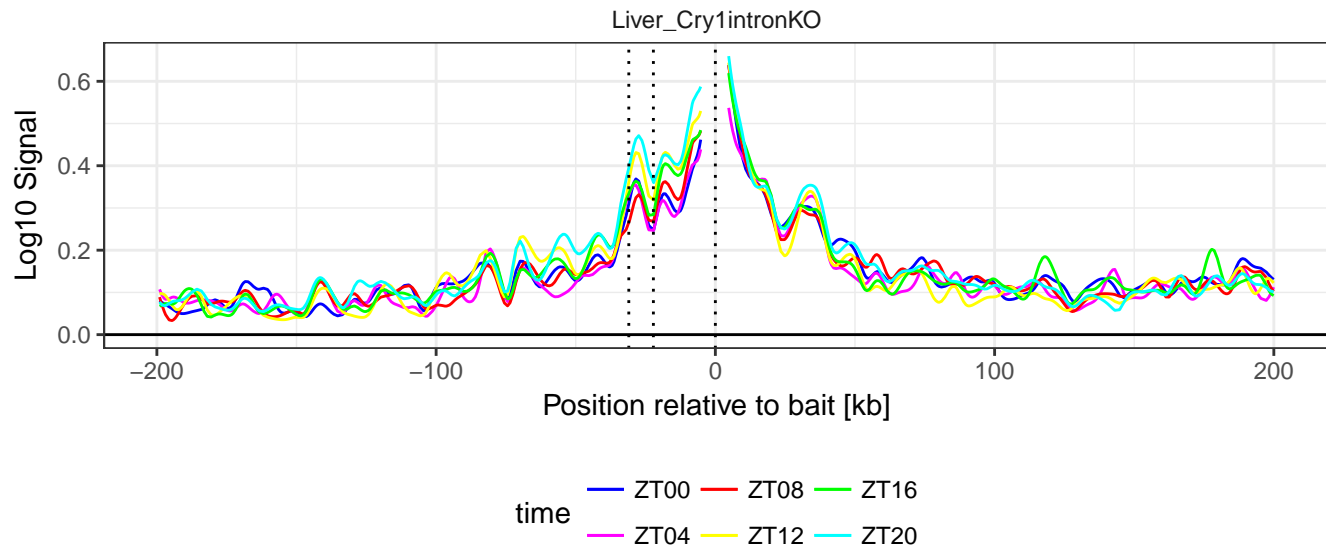
Cry1_TSS Around the Clock



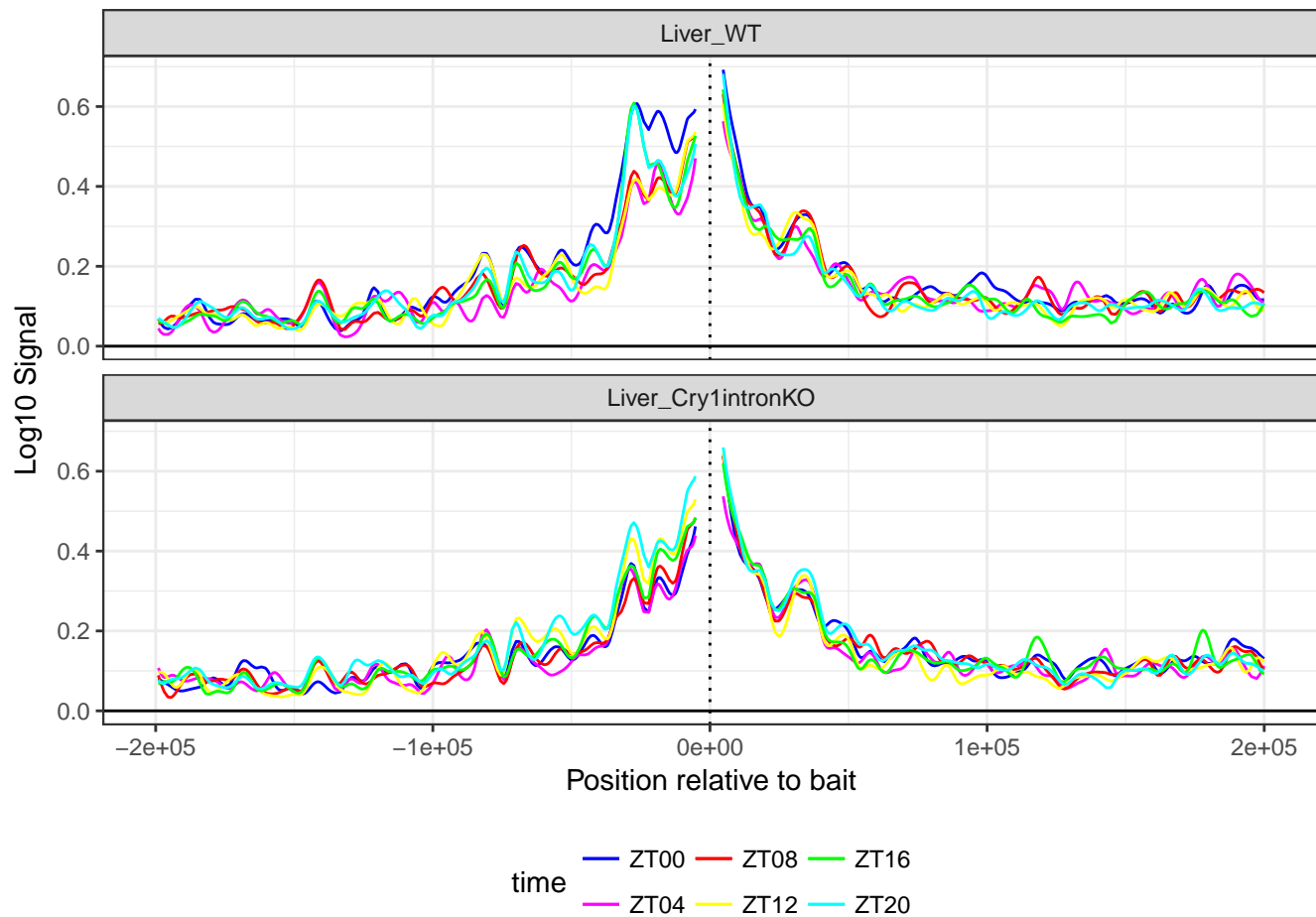
Cry1_TSS Around the Clock



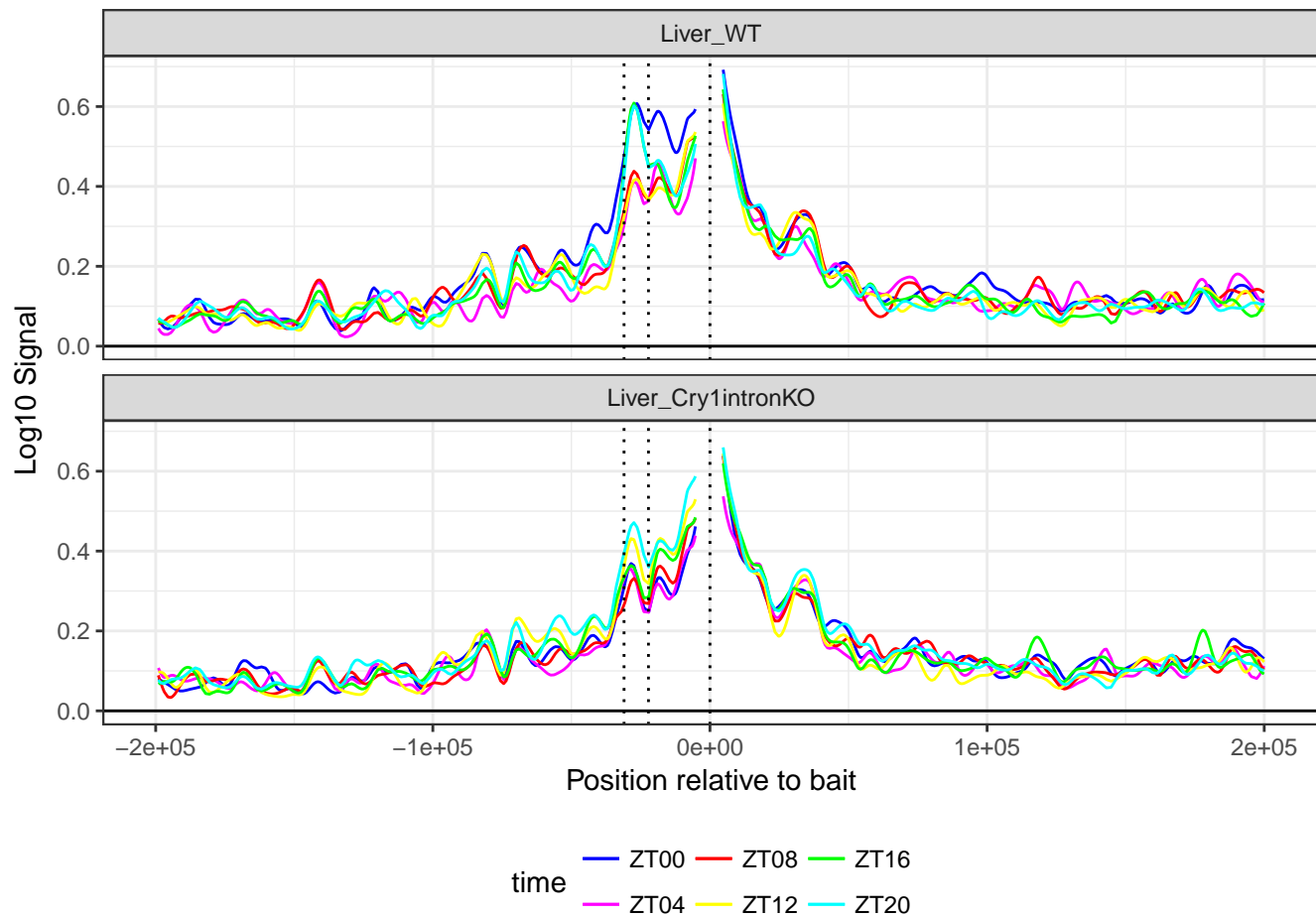
Cry1_TSS Around the Clock



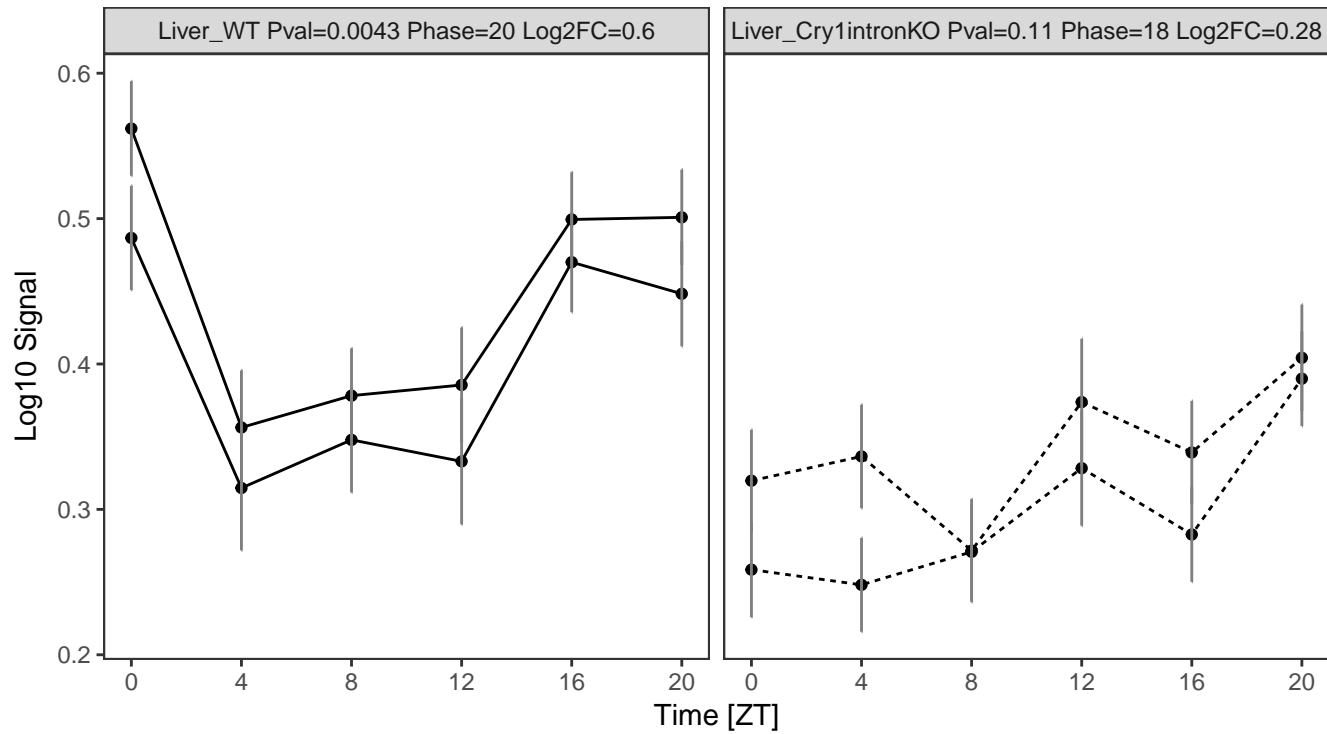
Cry1_TSS Around the Clock



Cry1_TSS Around the Clock

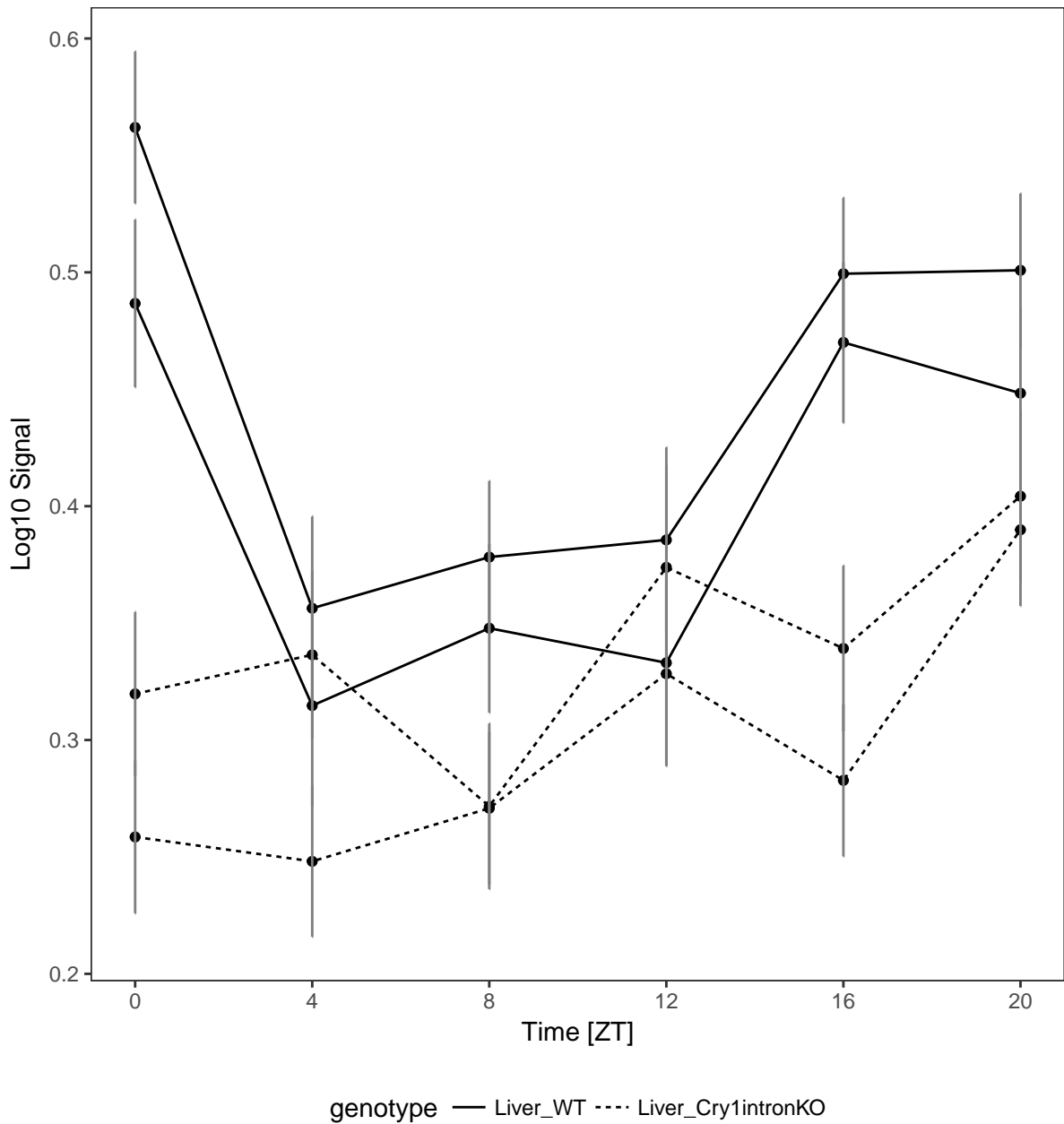


Fragment range: -31000 to -22200

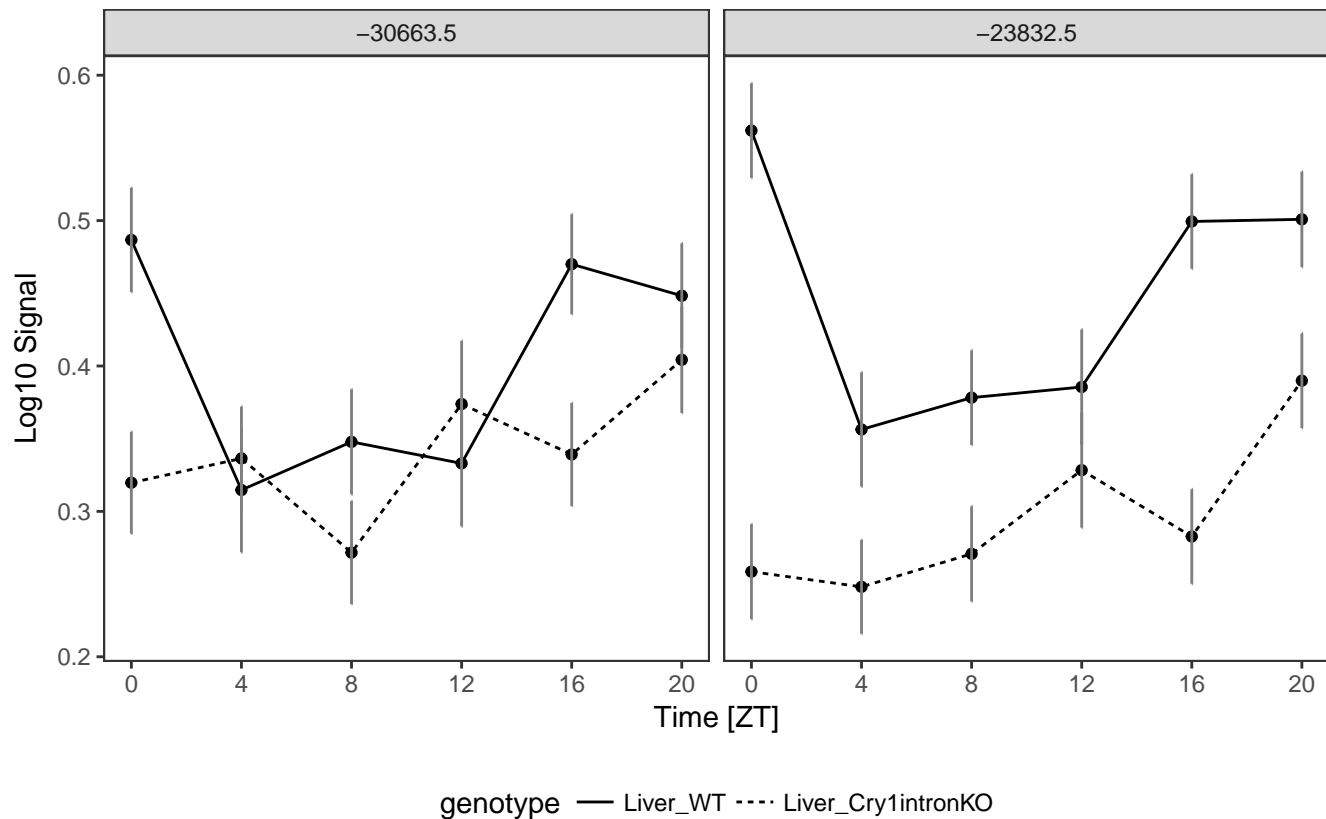


genotype — Liver_WT ---- Liver_Cry1intronKO

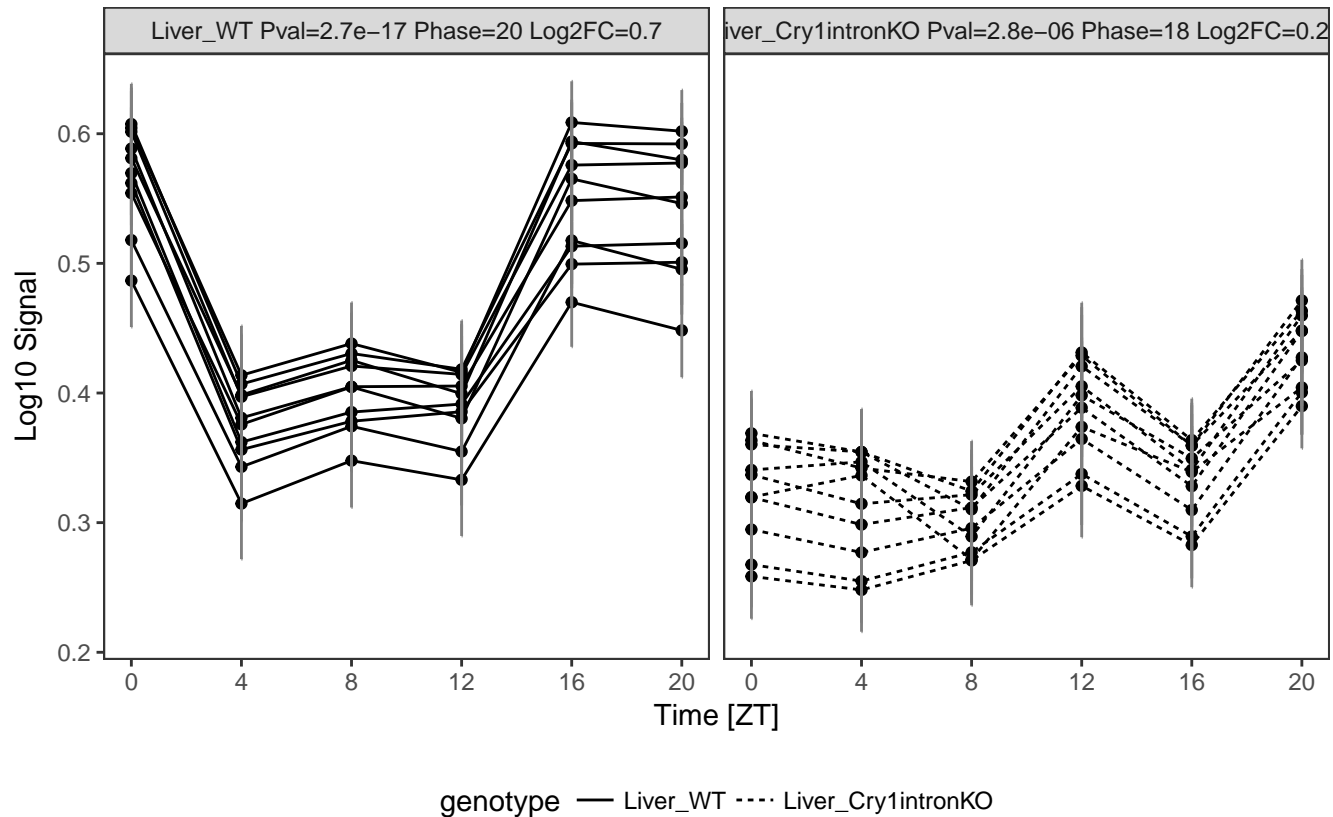
Fragment range: -31000 to -22200



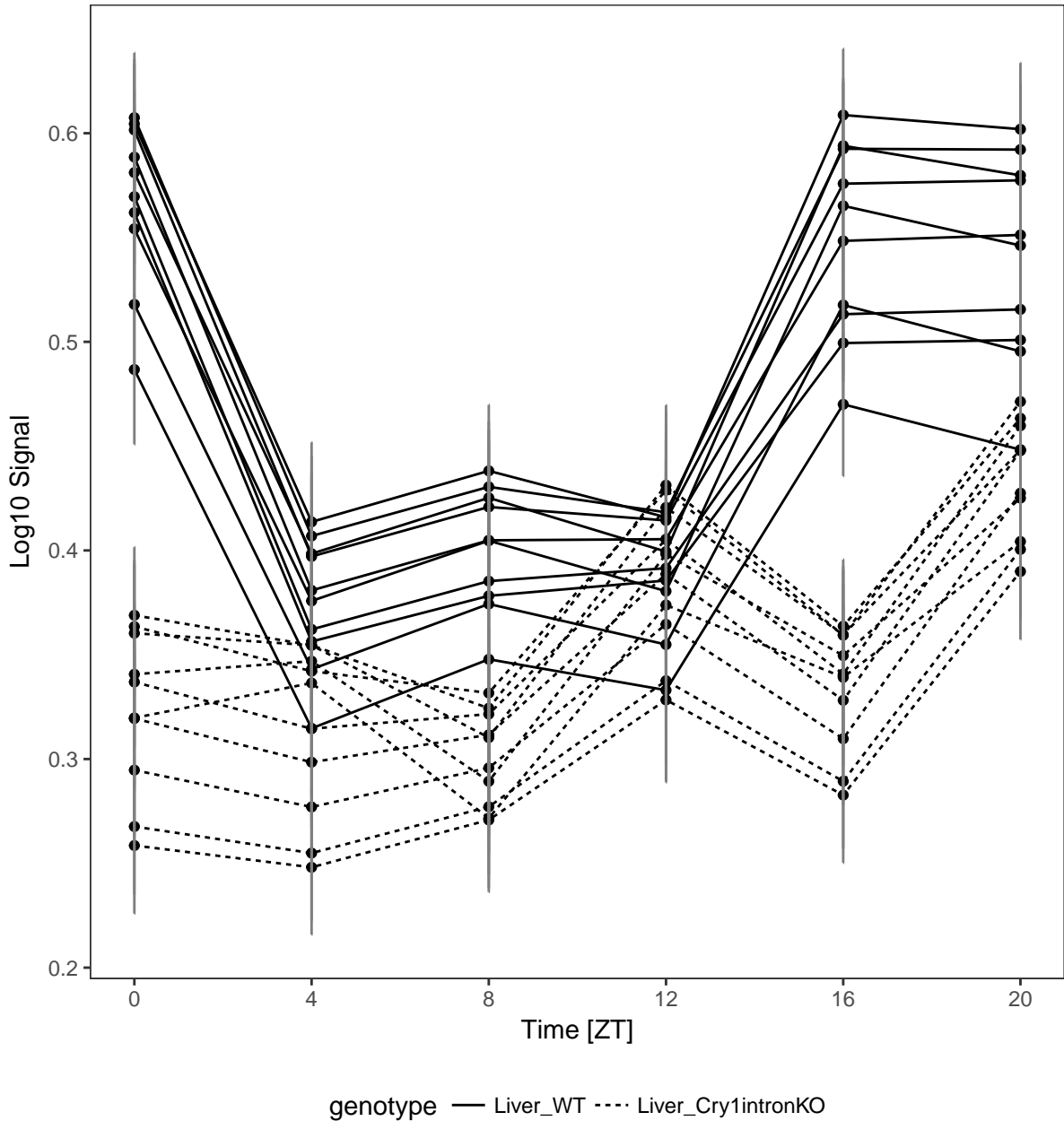
Fragment range: -31000 to -22200



Fragment range: -31000 to -22200

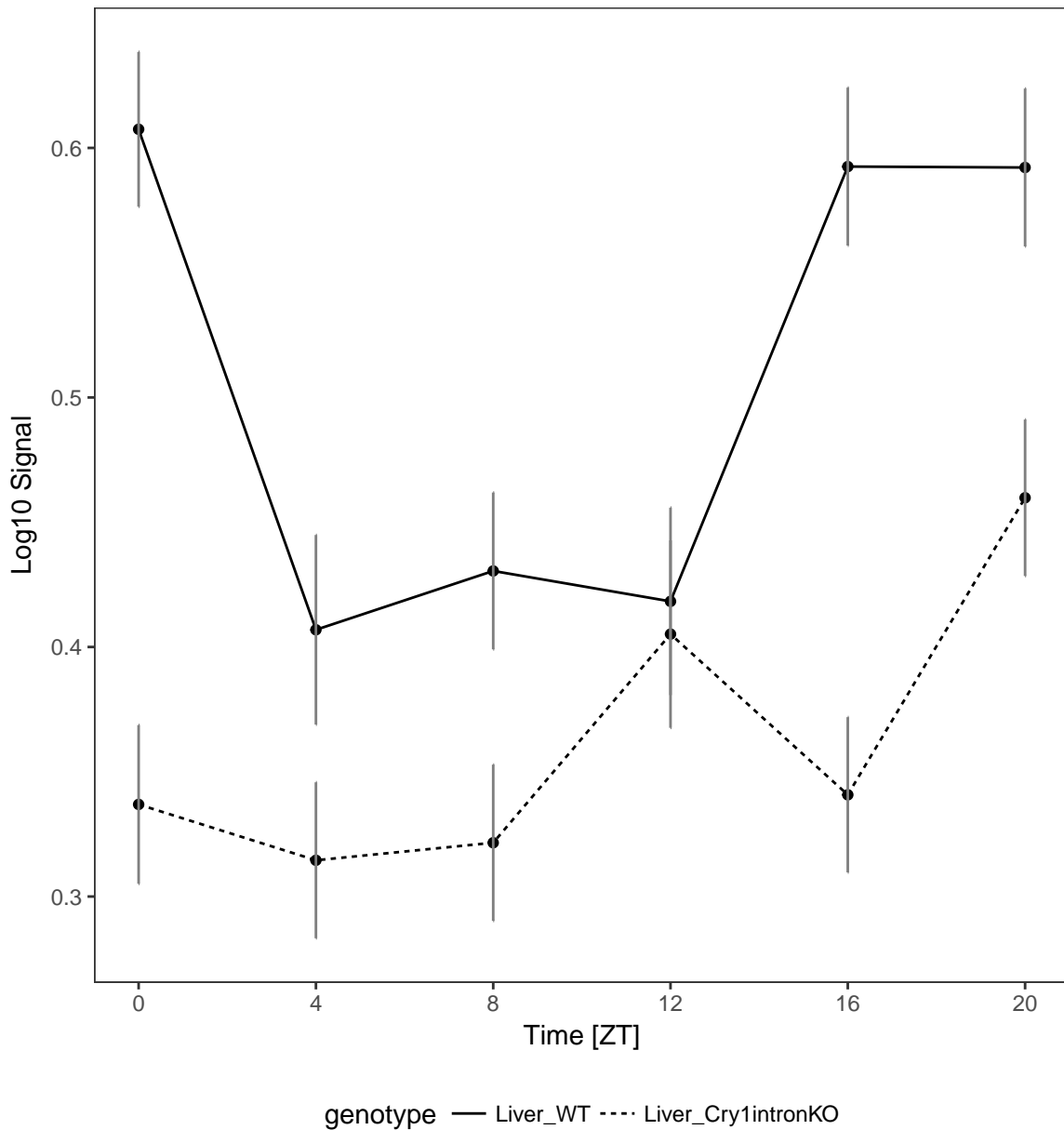


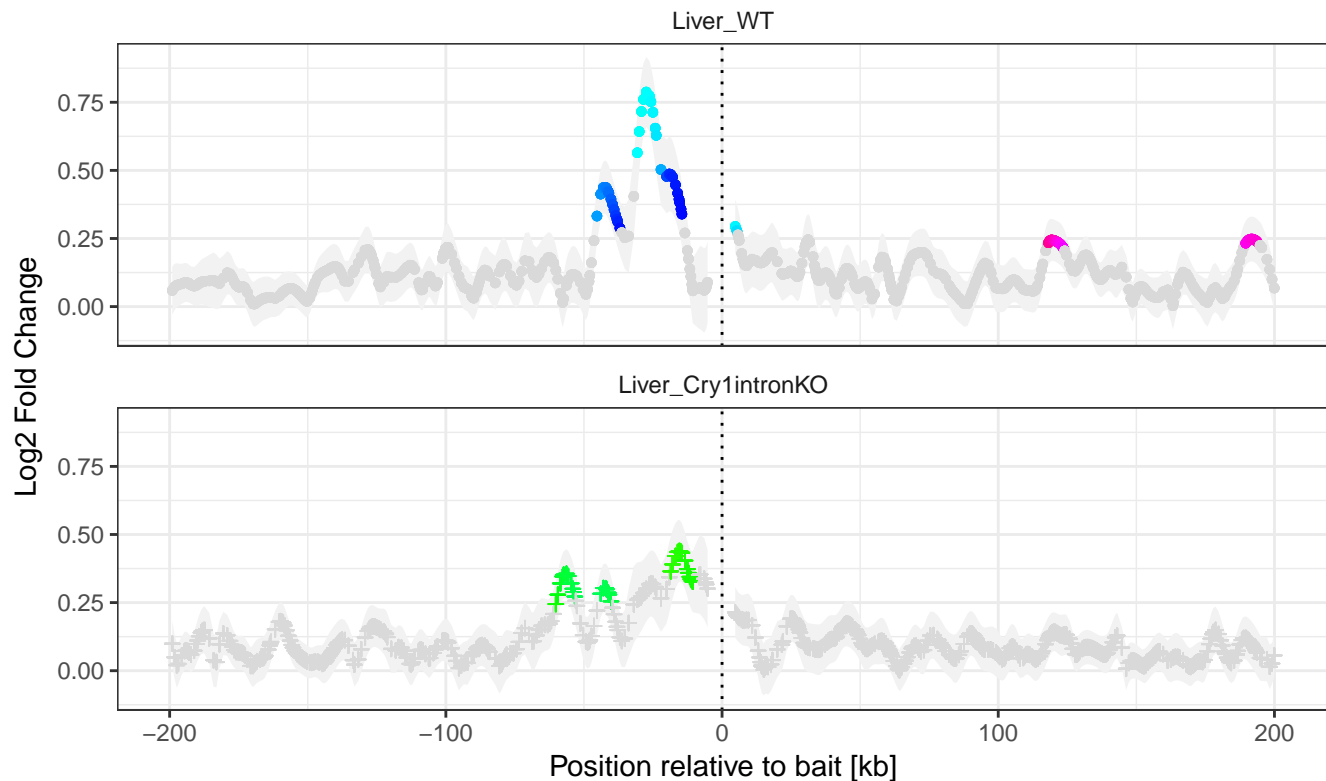
Fragment range: -31000 to -22200

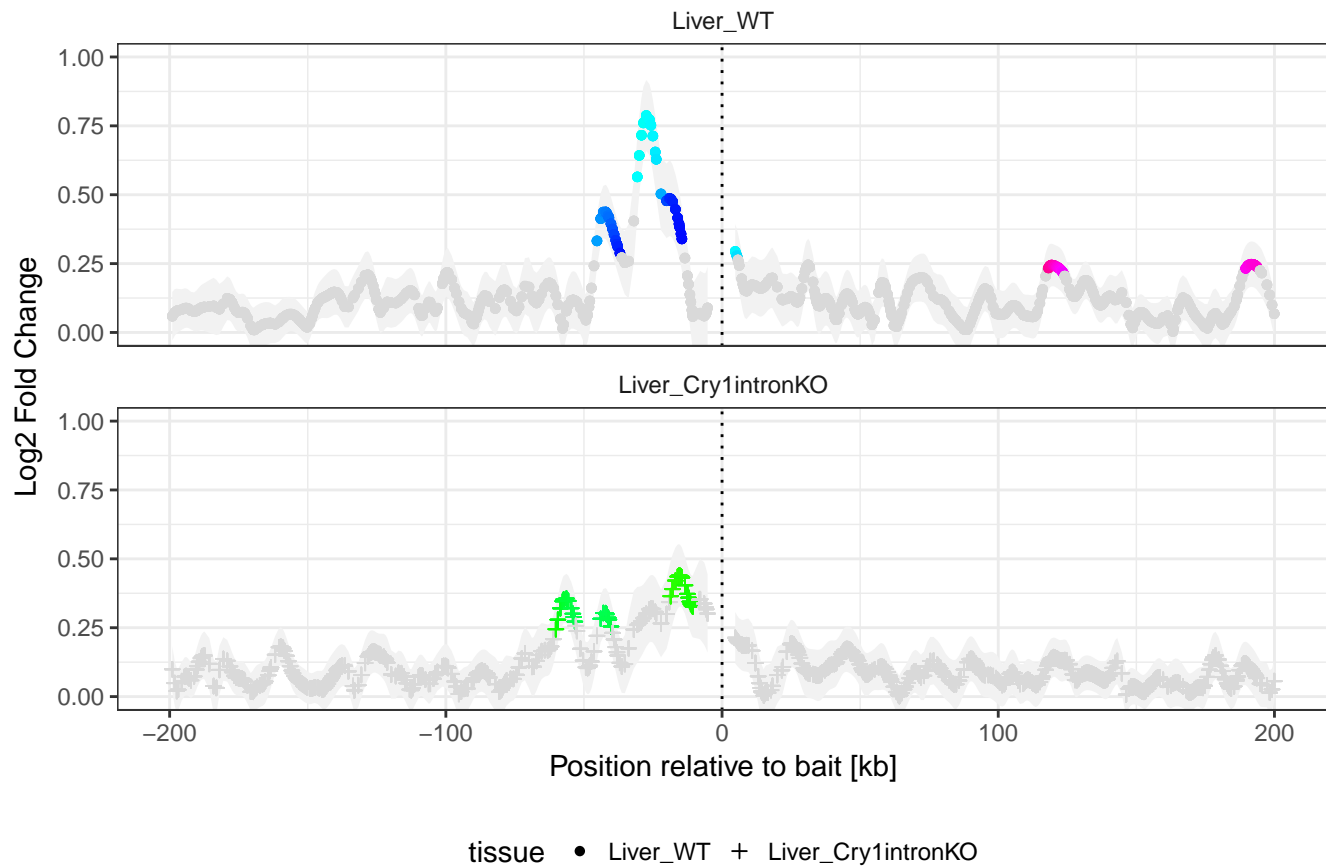


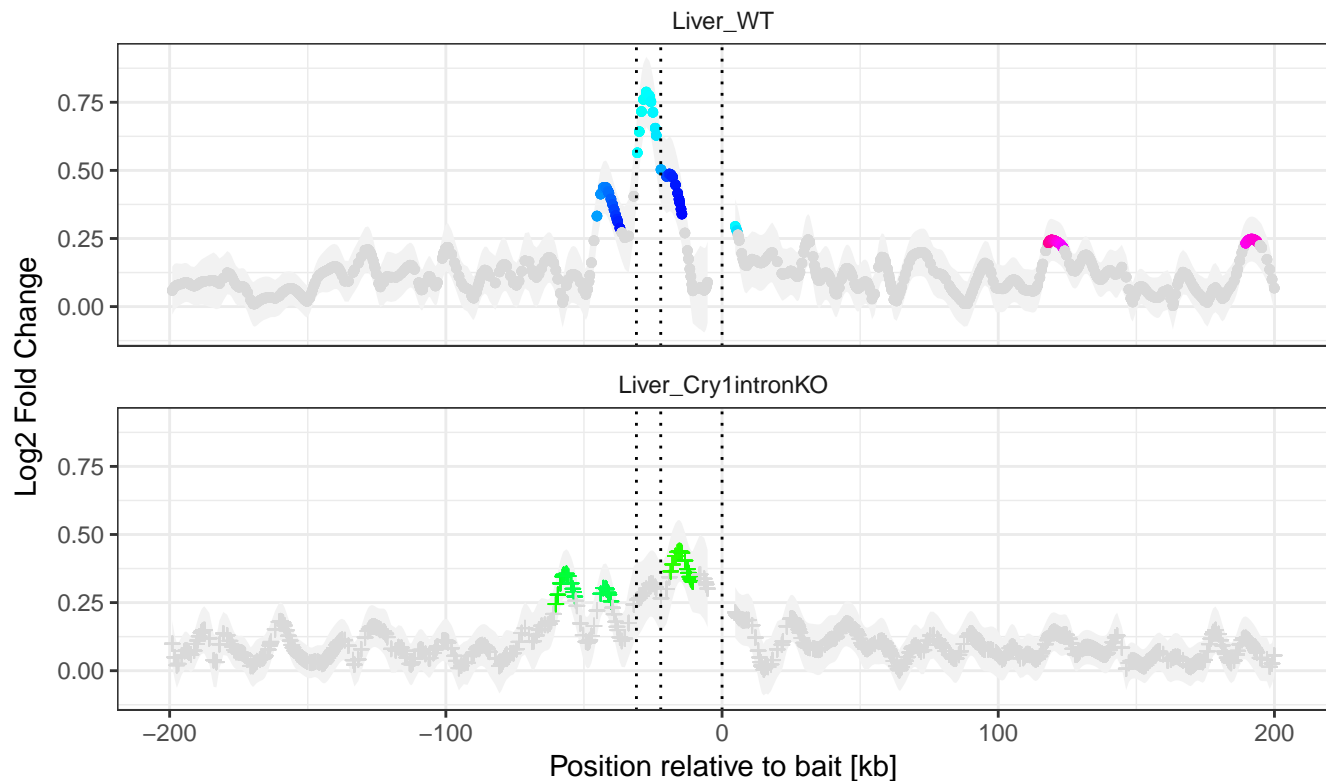
Fragment range: -31000 to -22200

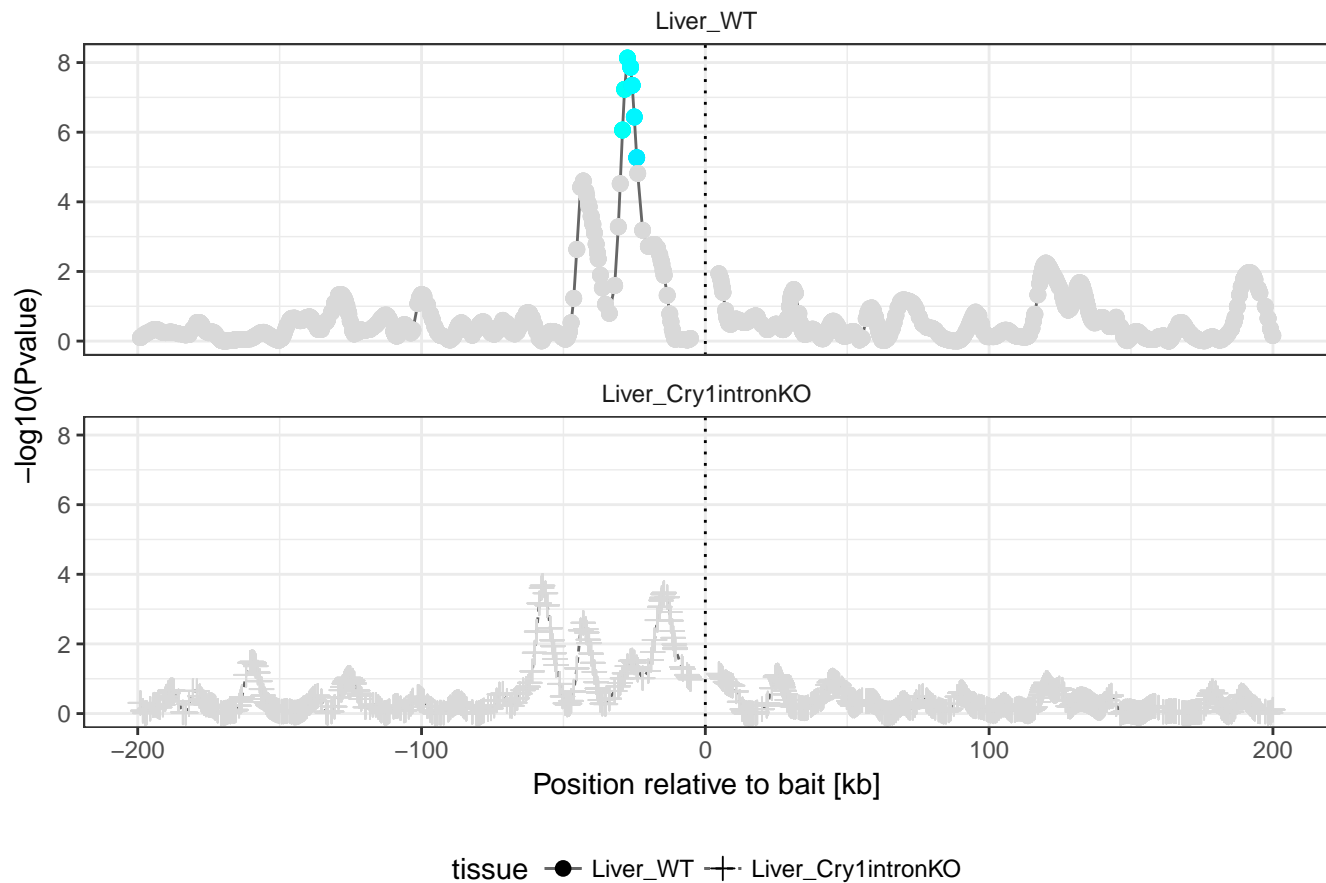
Best frag: -26310.5 Pval=0.064, Phase=20, Amp=0.39

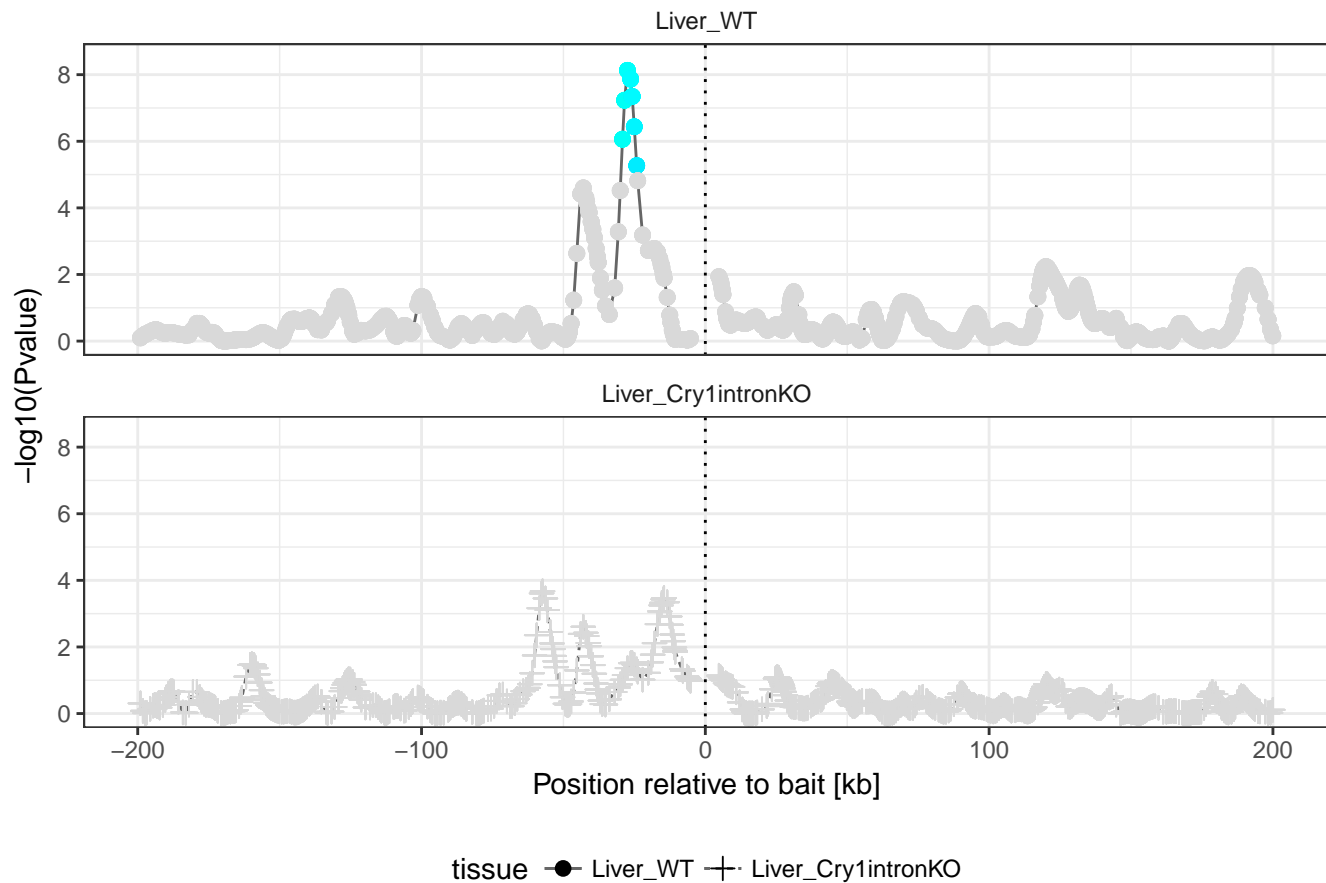


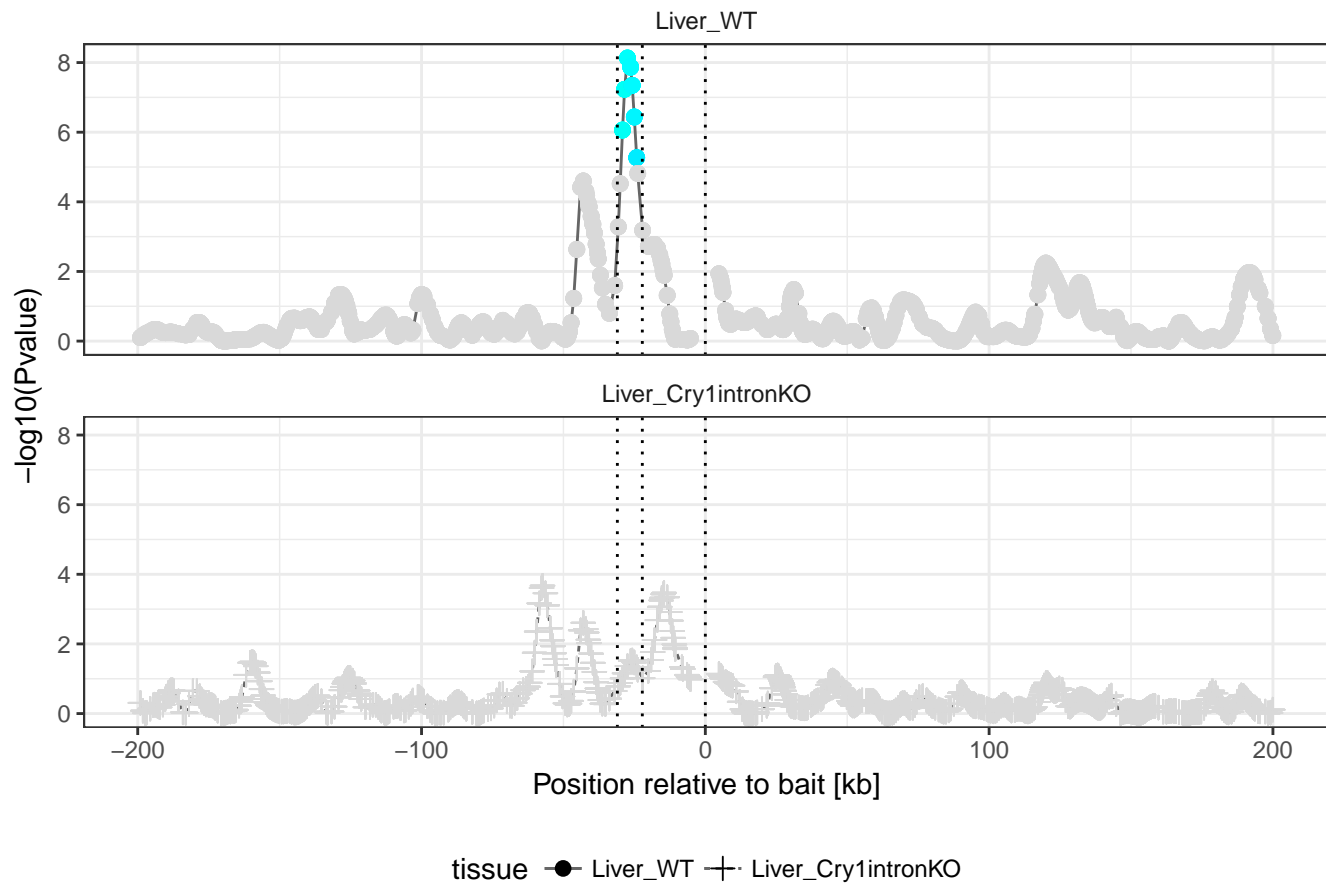


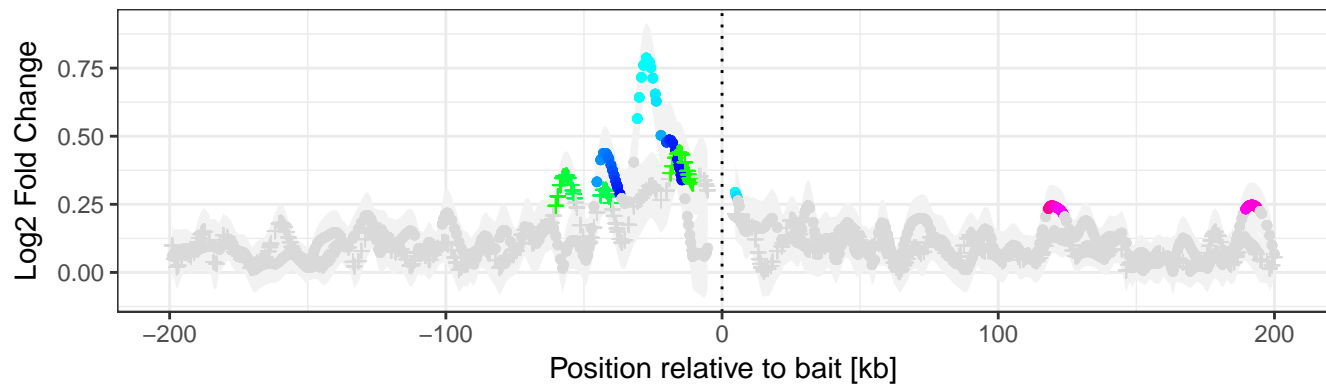




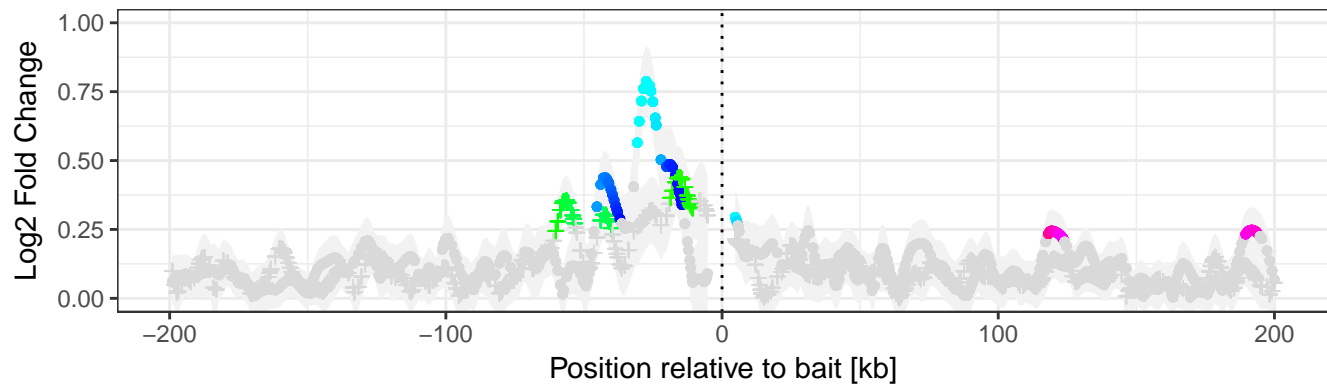




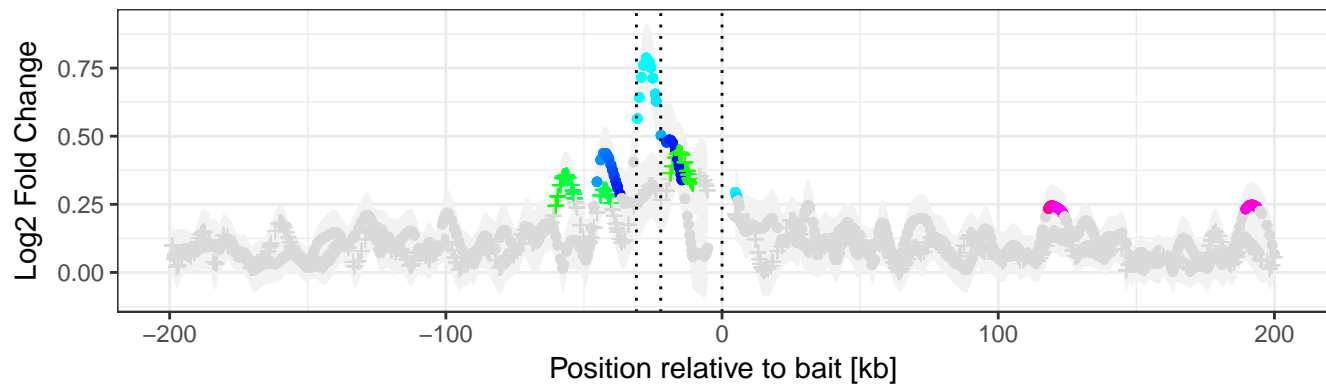




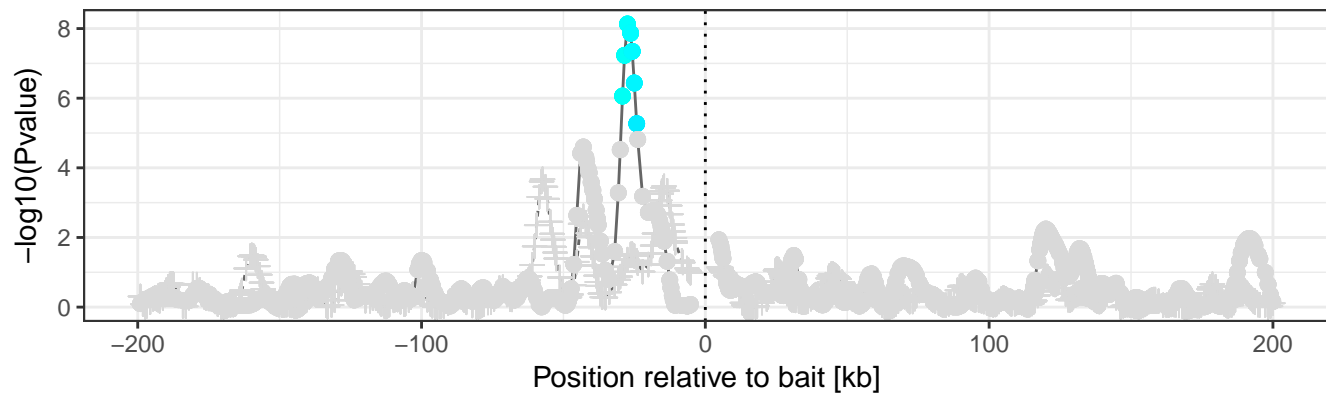
tissue • Liver_WT + Liver_Cry1intronKO



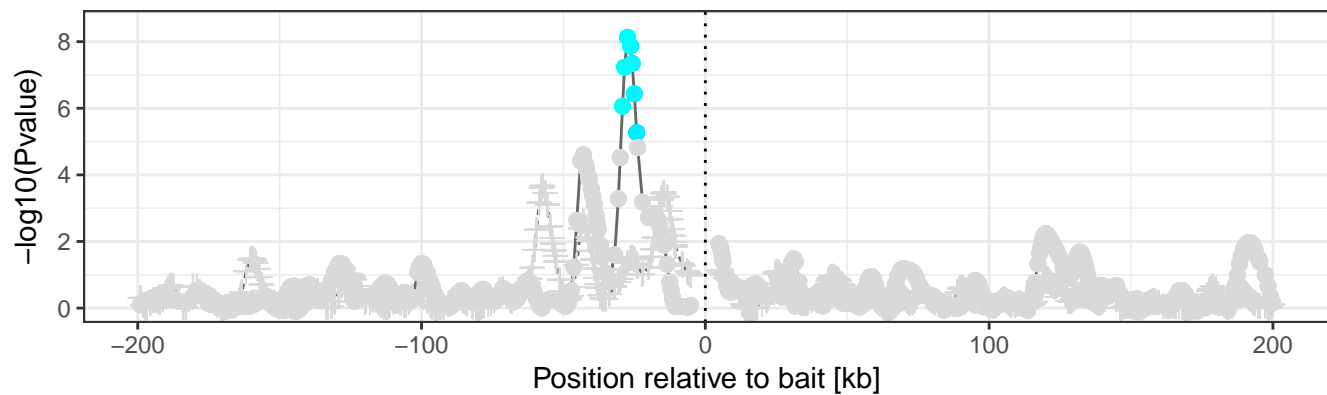
tissue • Liver_WT + Liver_Cry1intronKO



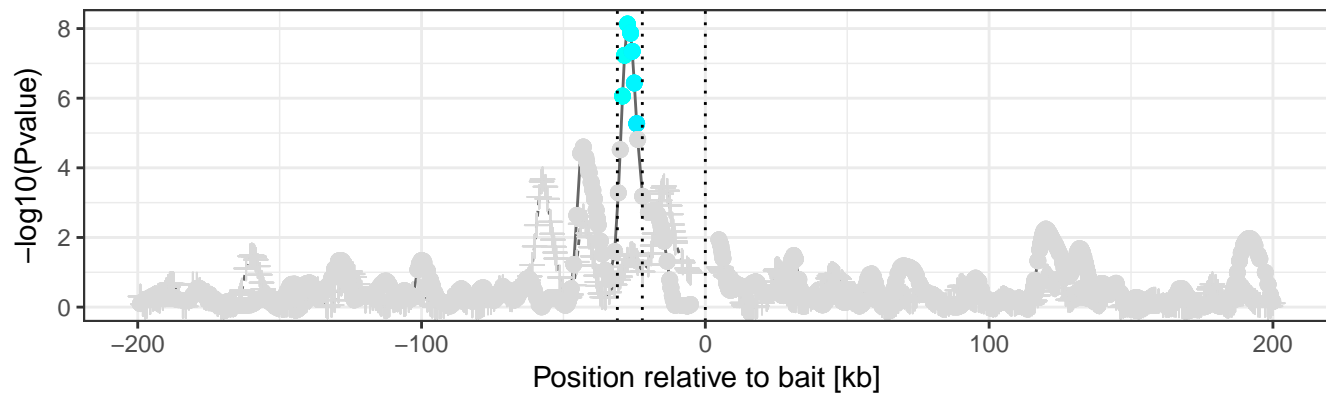
tissue • Liver_WT + Liver_Cry1intronKO



tissue ● Liver_WT + Liver_Cry1intronKO



tissue ● Liver_WT + Liver_Cry1intronKO



tissue ● Liver_WT + Liver_Cry1intronKO