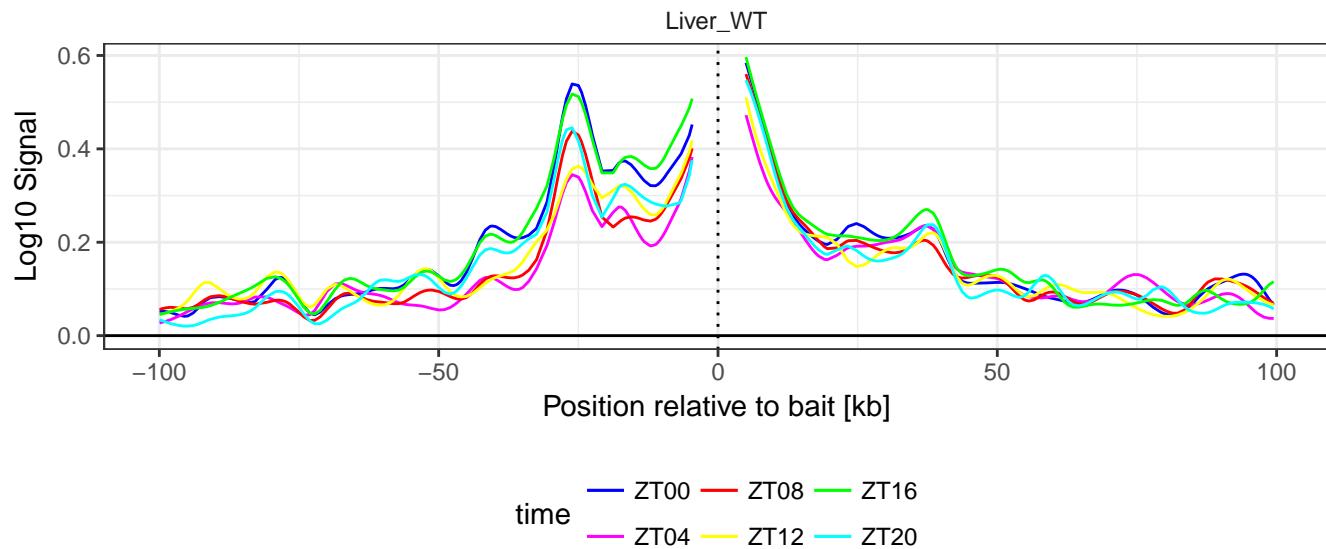
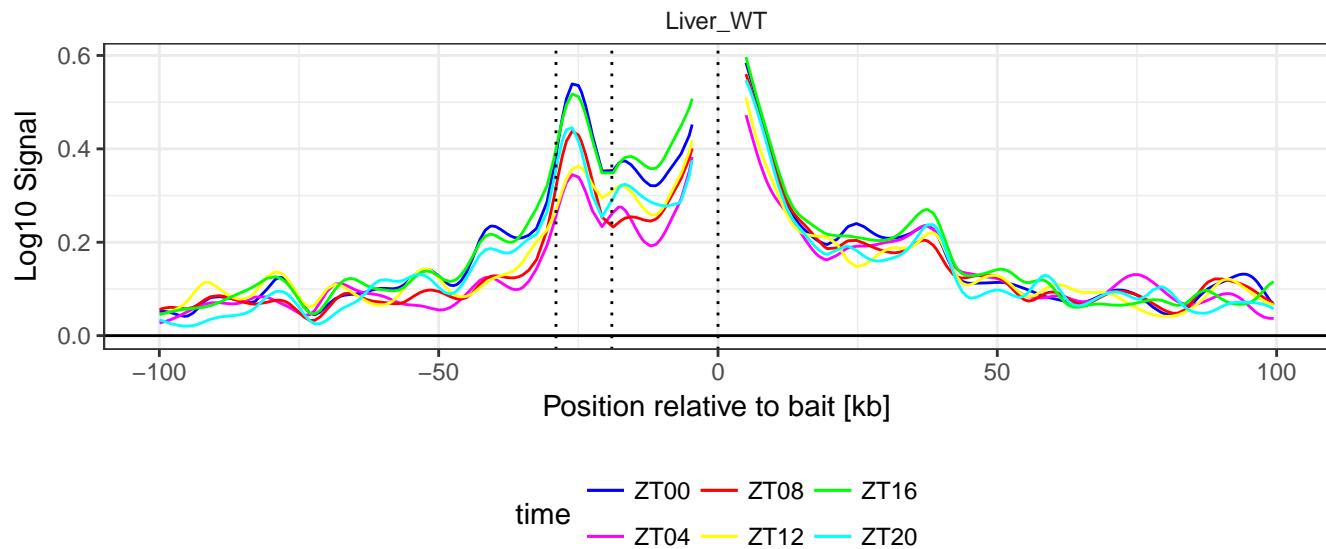


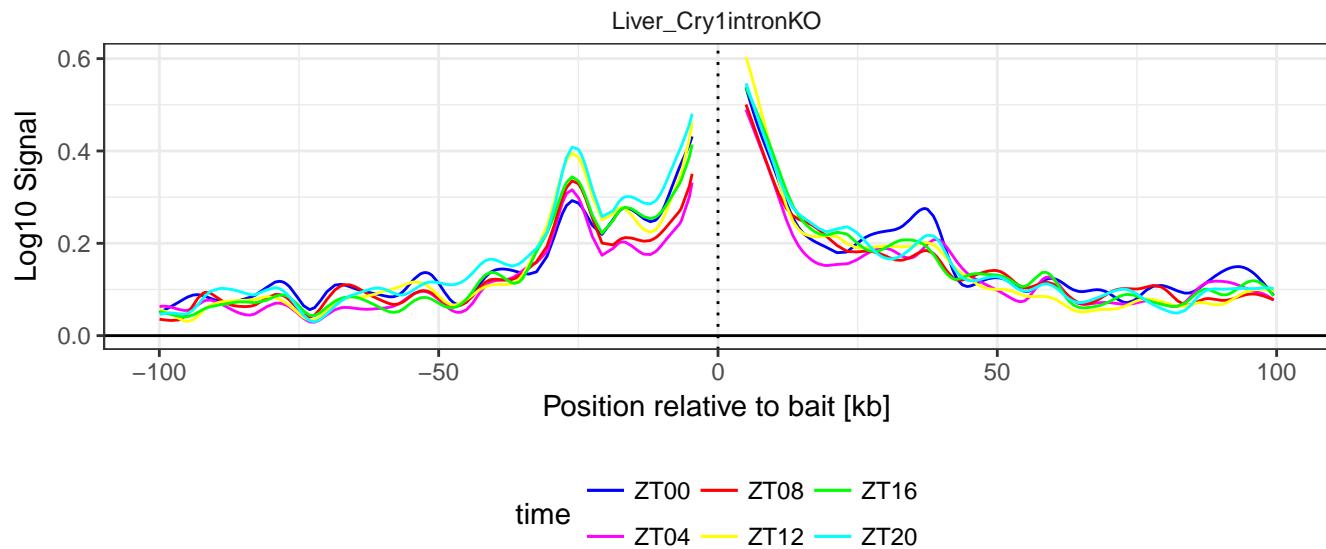
## Cry1 Around the Clock



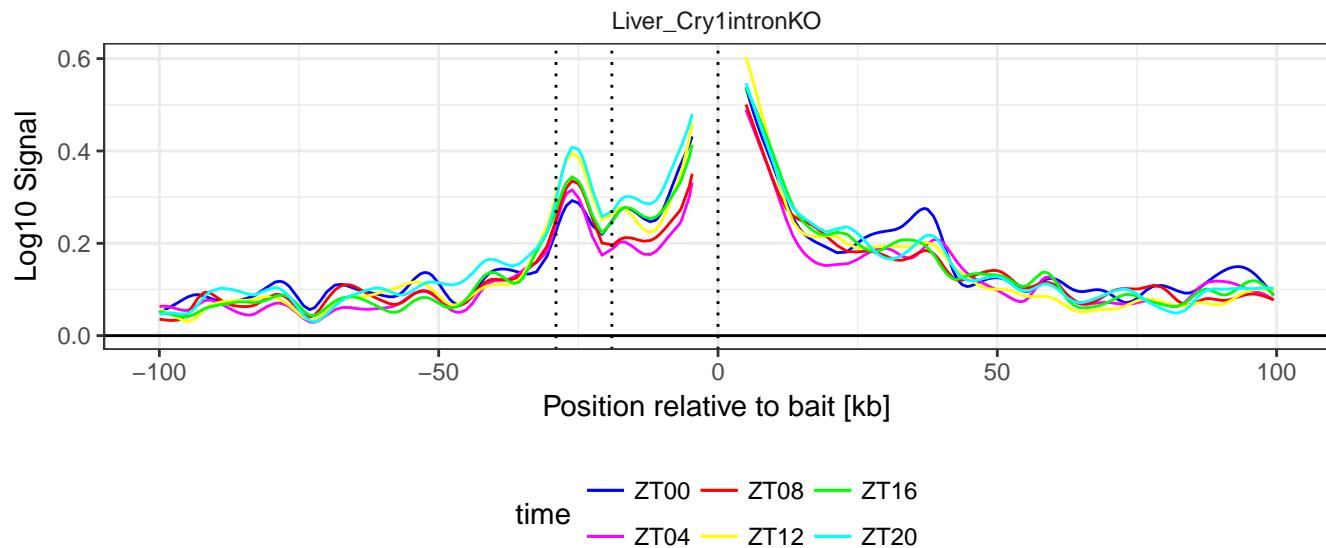
## Cry1 Around the Clock



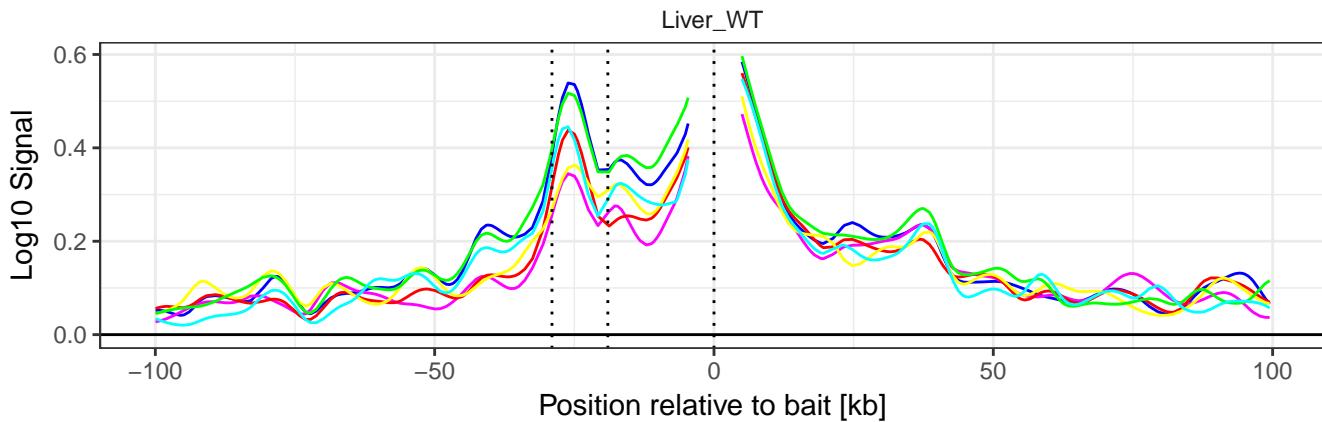
## Cry1 Around the Clock



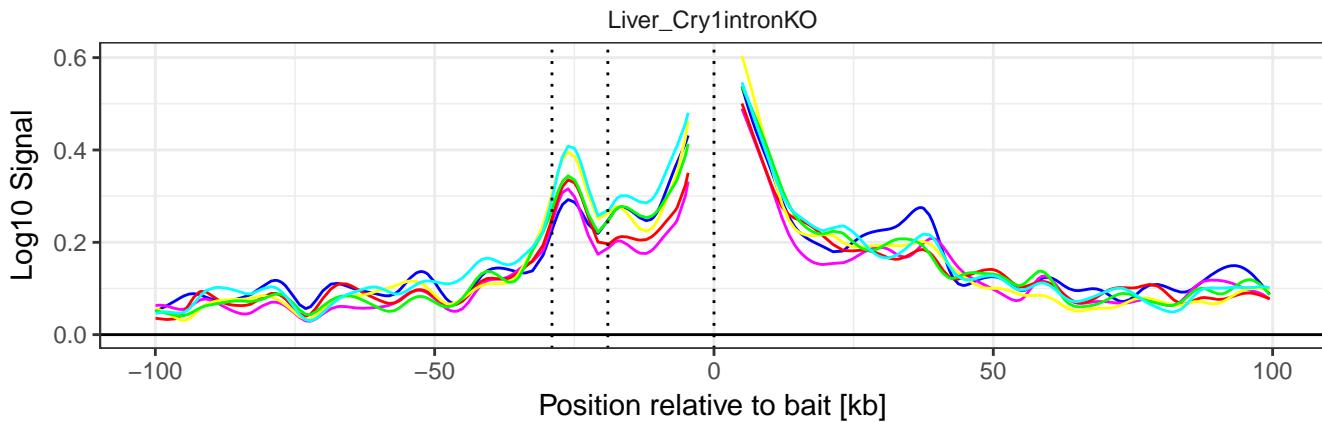
## Cry1 Around the Clock



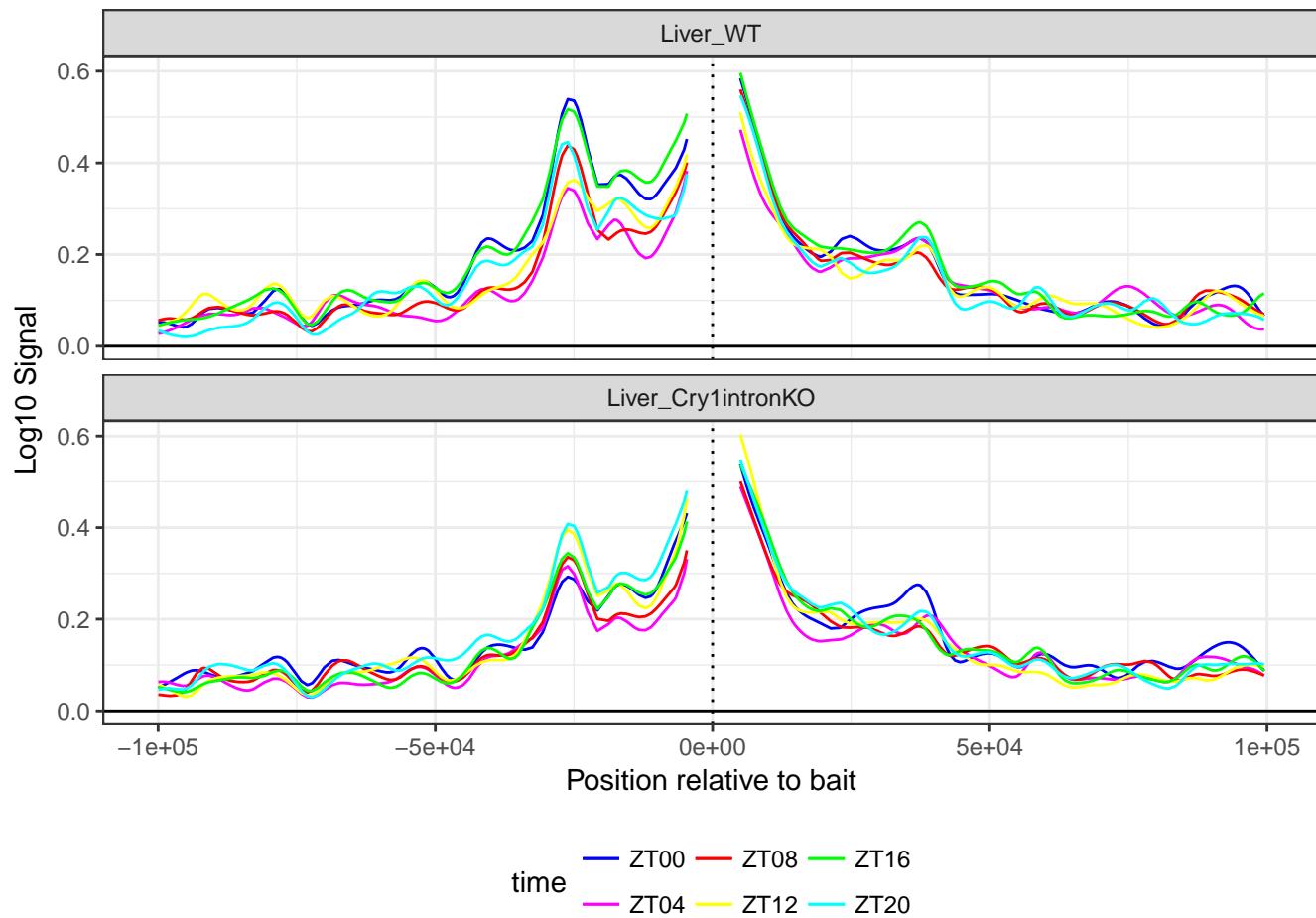
## Cry1 Around the Clock



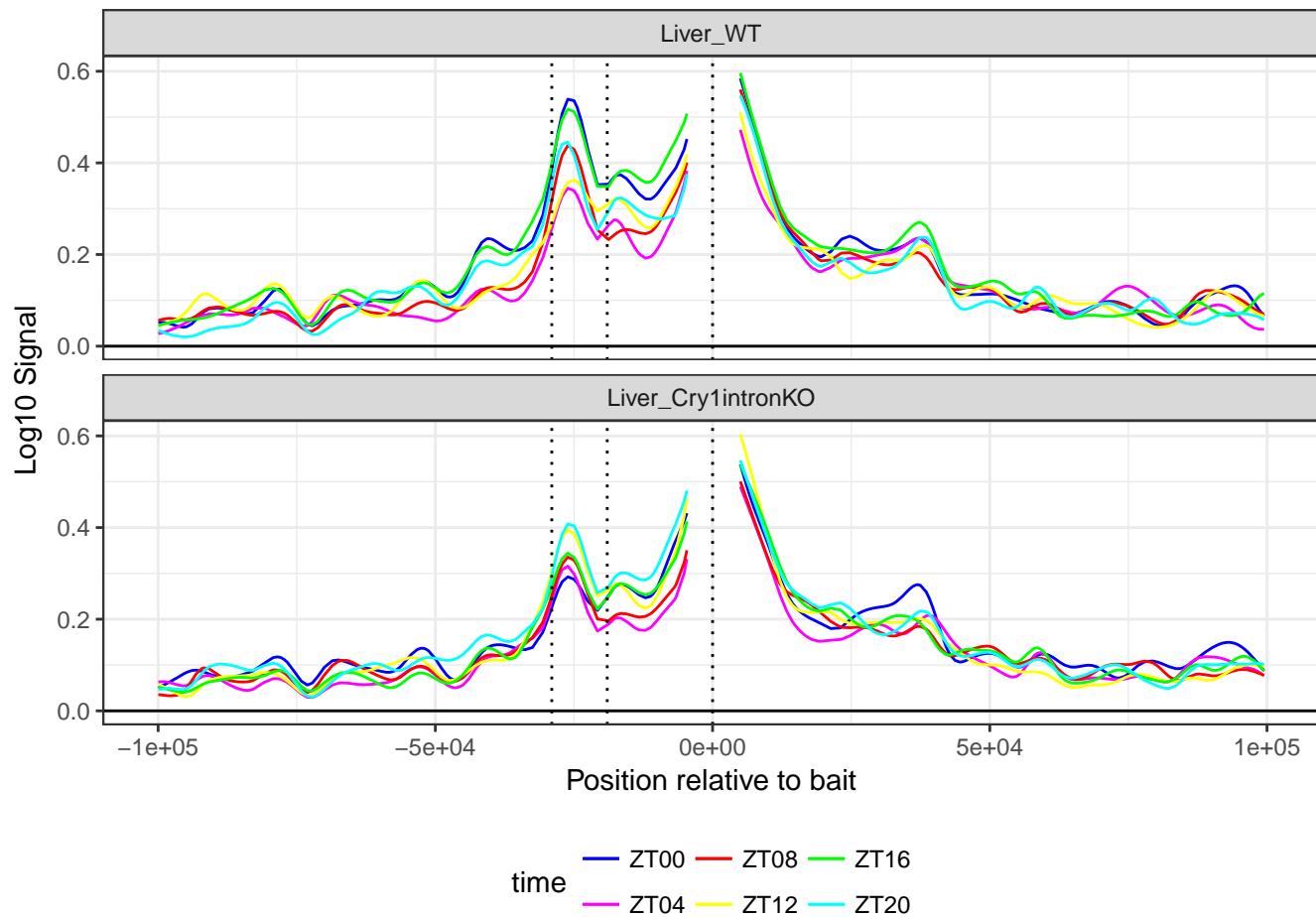
## Cry1 Around the Clock



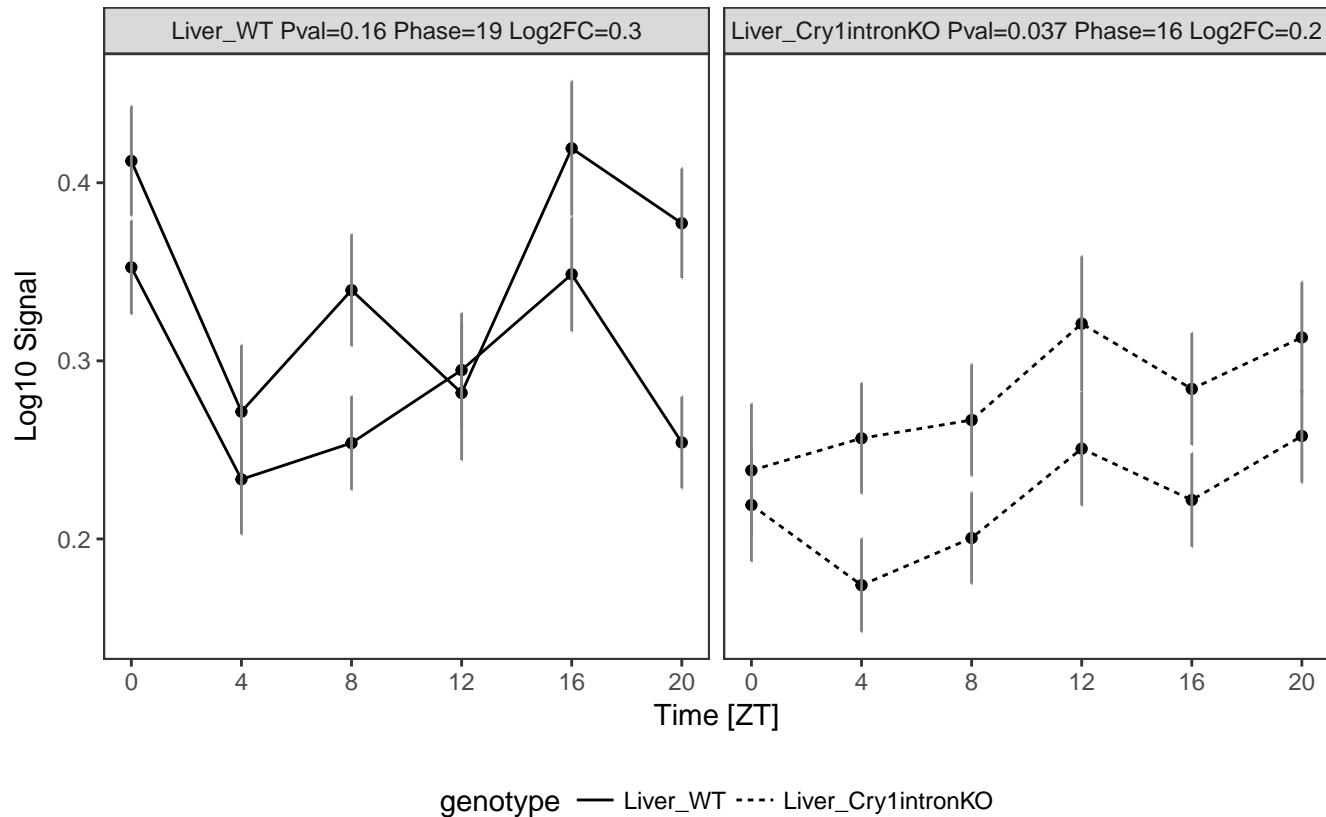
# Cry1 Around the Clock



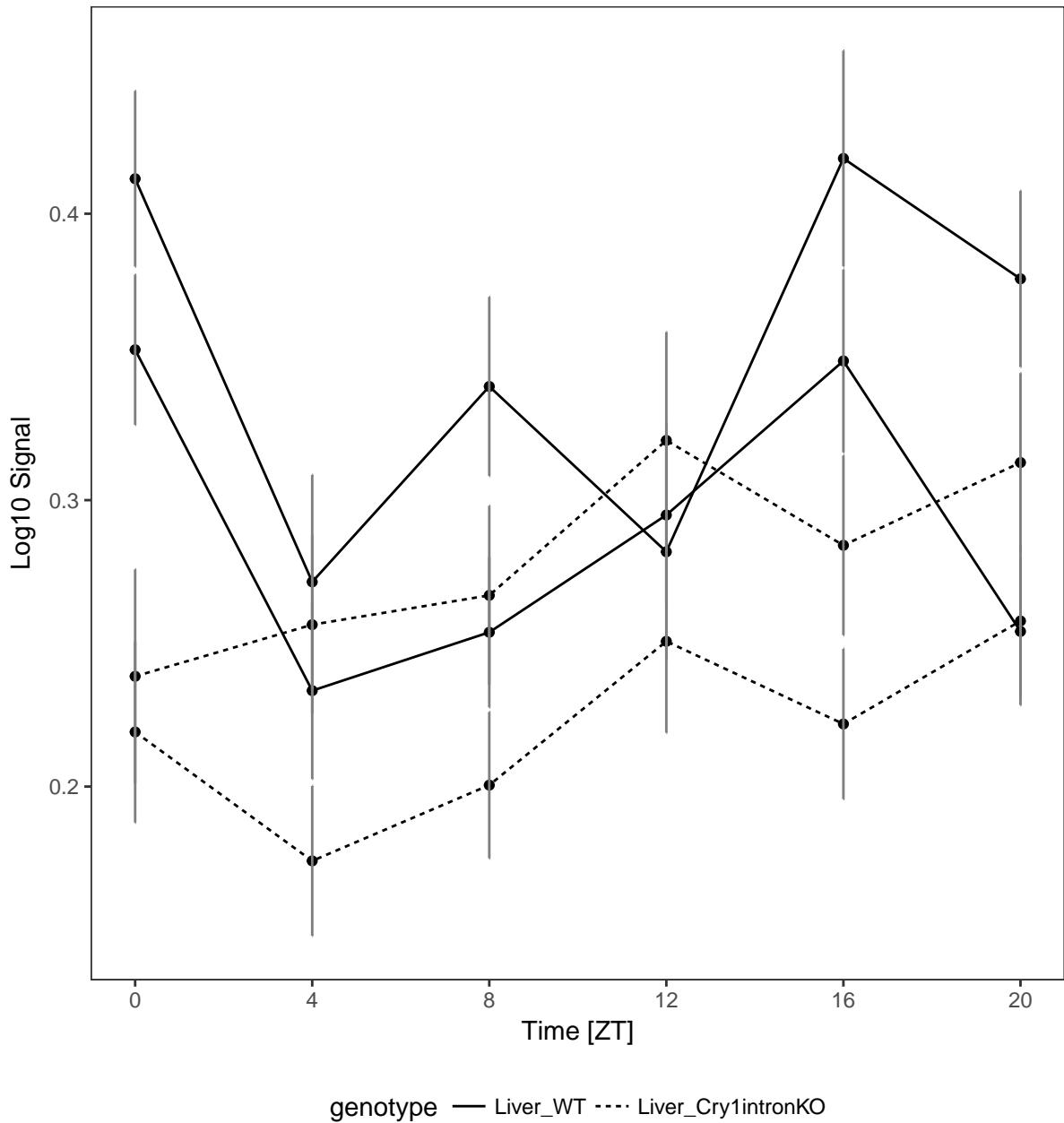
# Cry1 Around the Clock



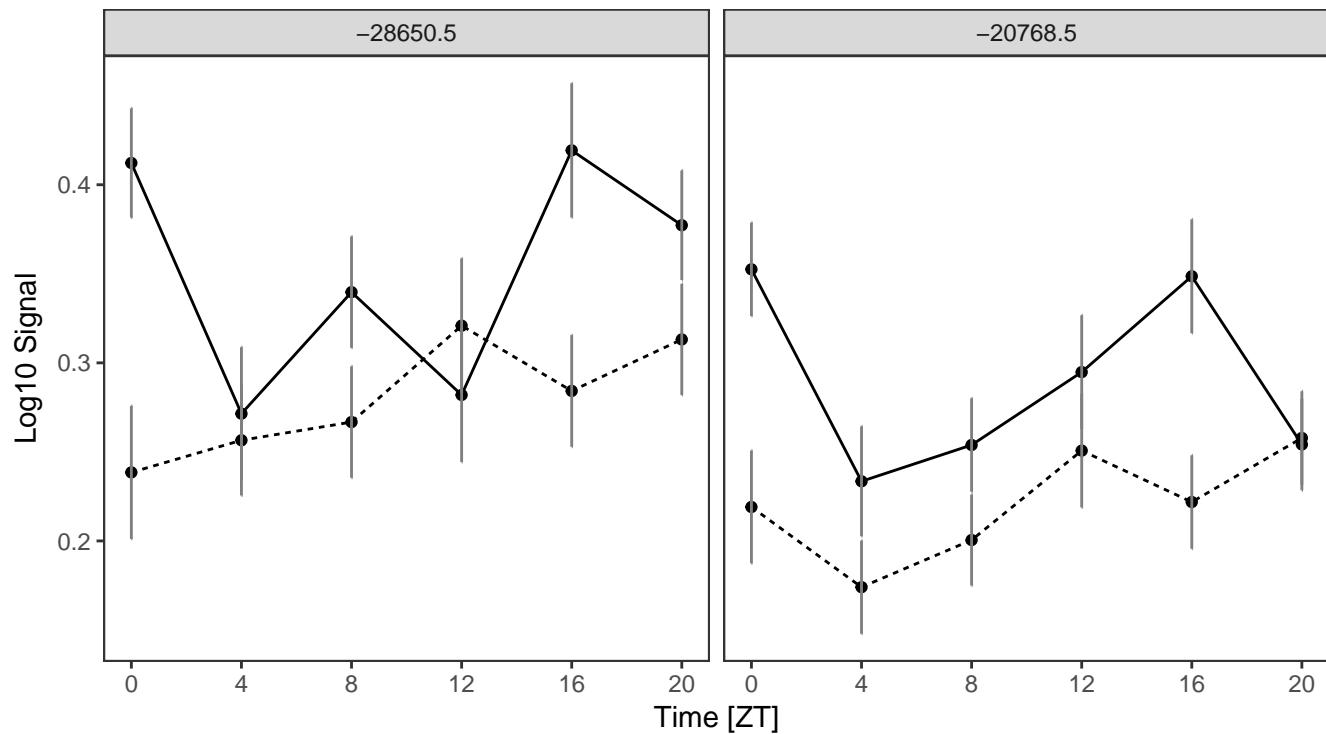
Fragment range: -29000 to -19000



Fragment range: -29000 to -19000

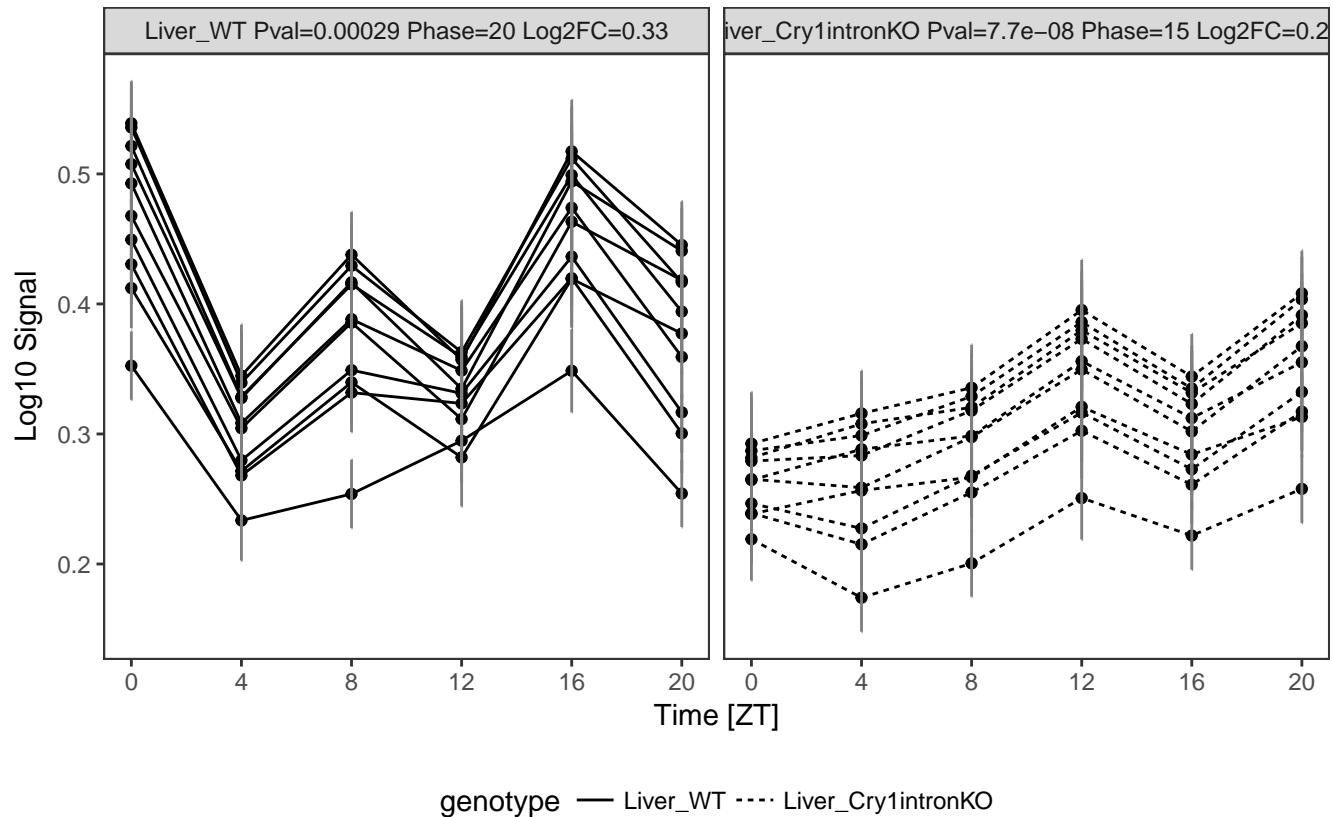


Fragment range: -29000 to -19000

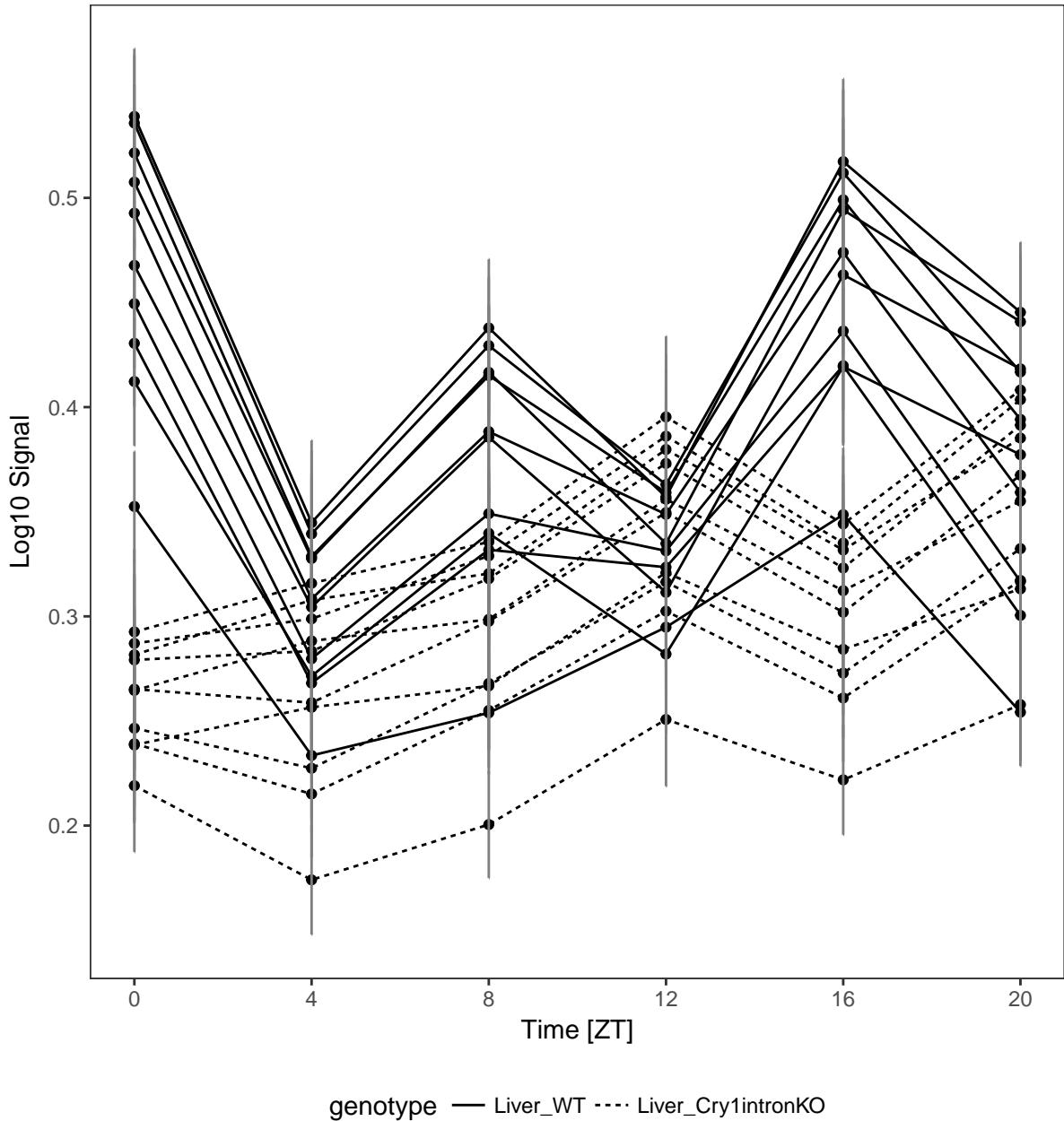


genotype — Liver\_WT - - - - Liver\_Cry1intronKO

Fragment range: -29000 to -19000

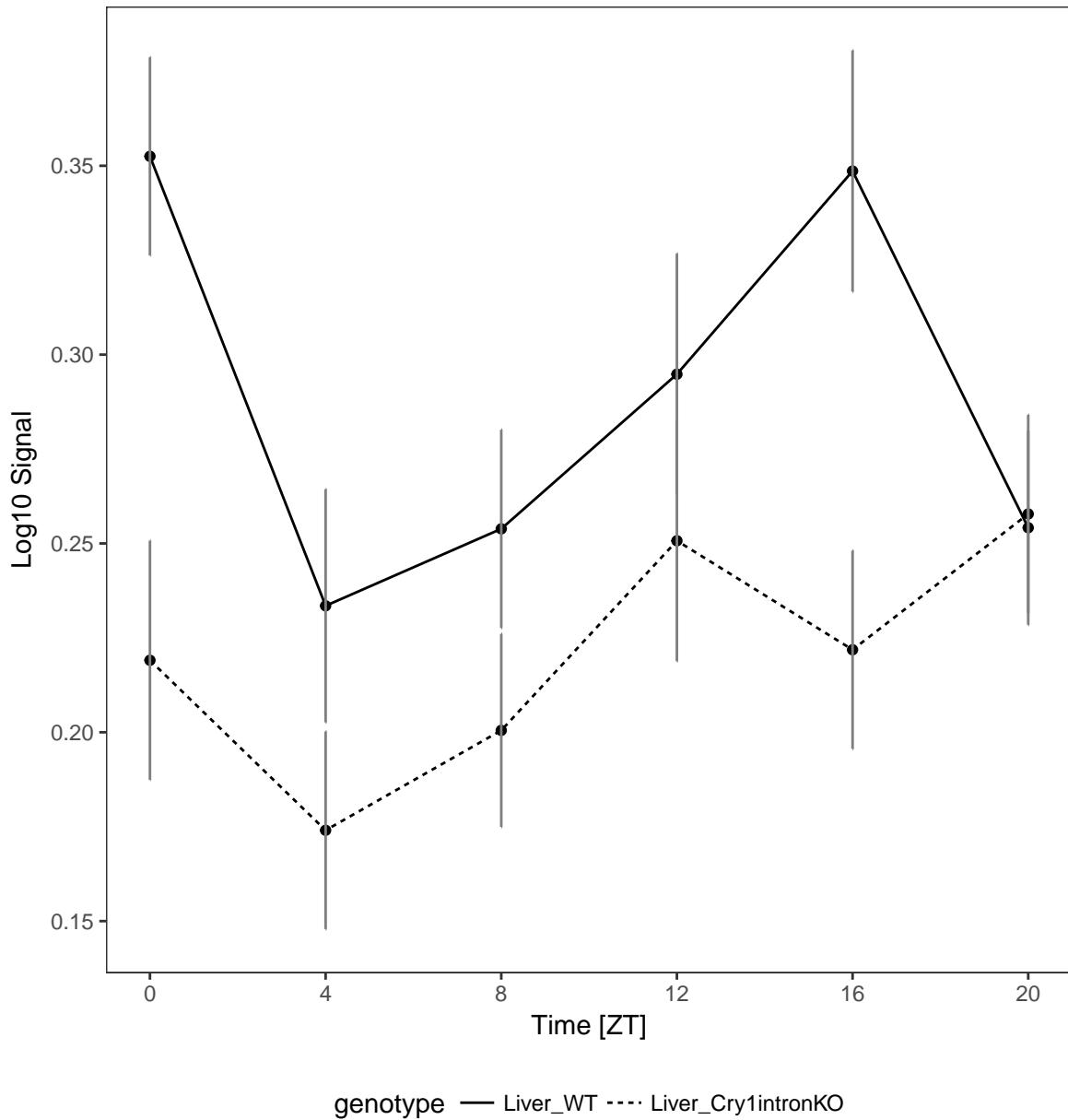


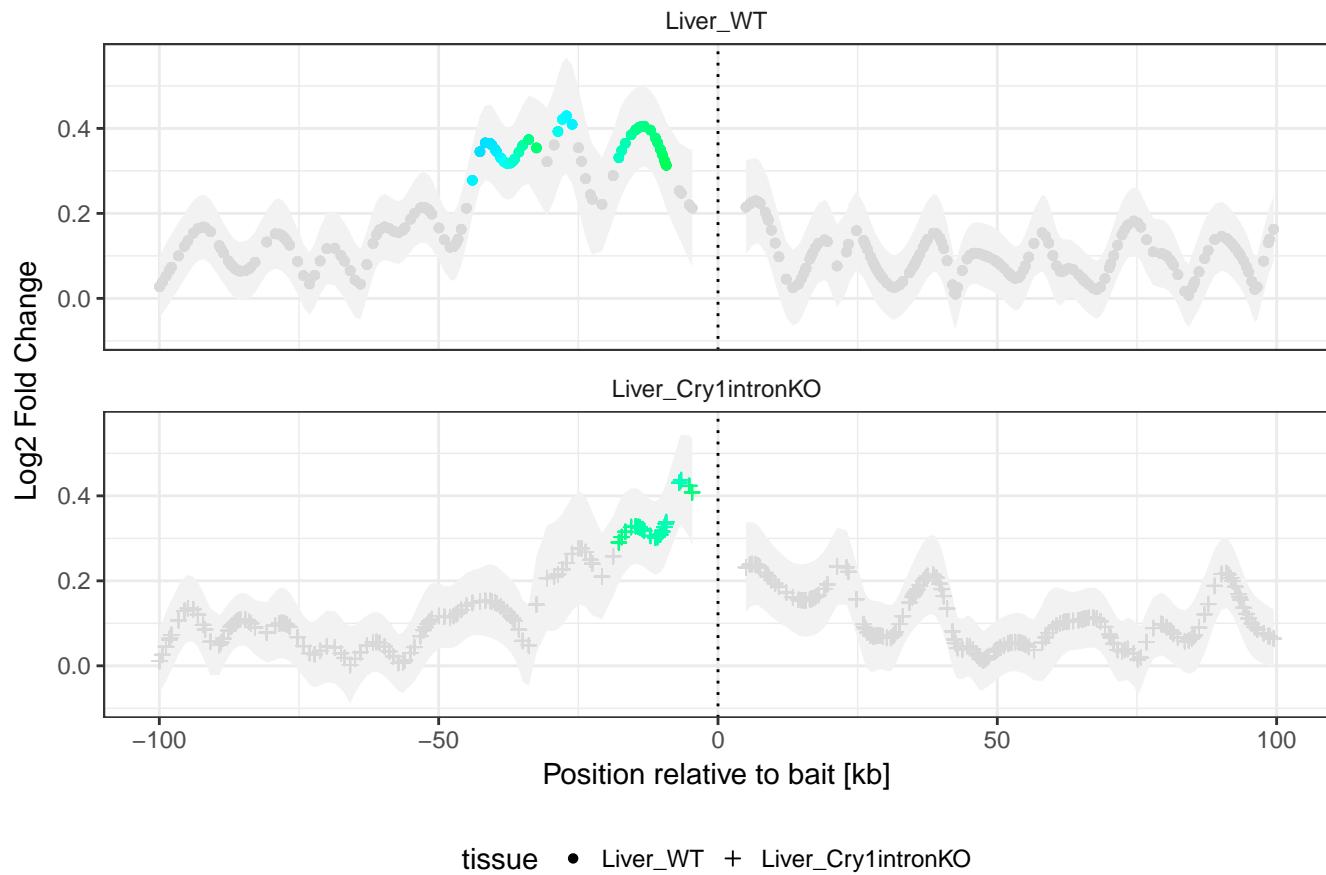
Fragment range: -29000 to -19000

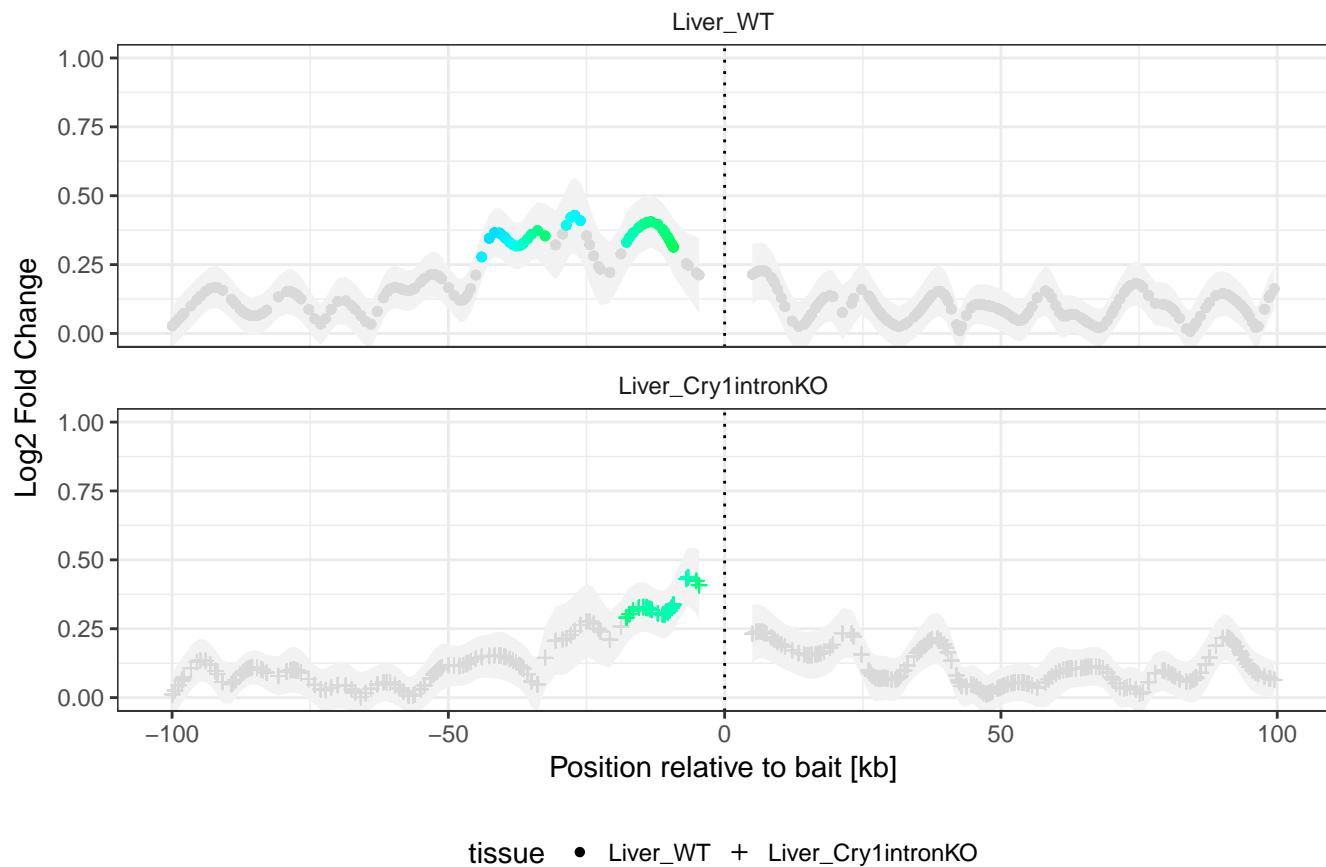


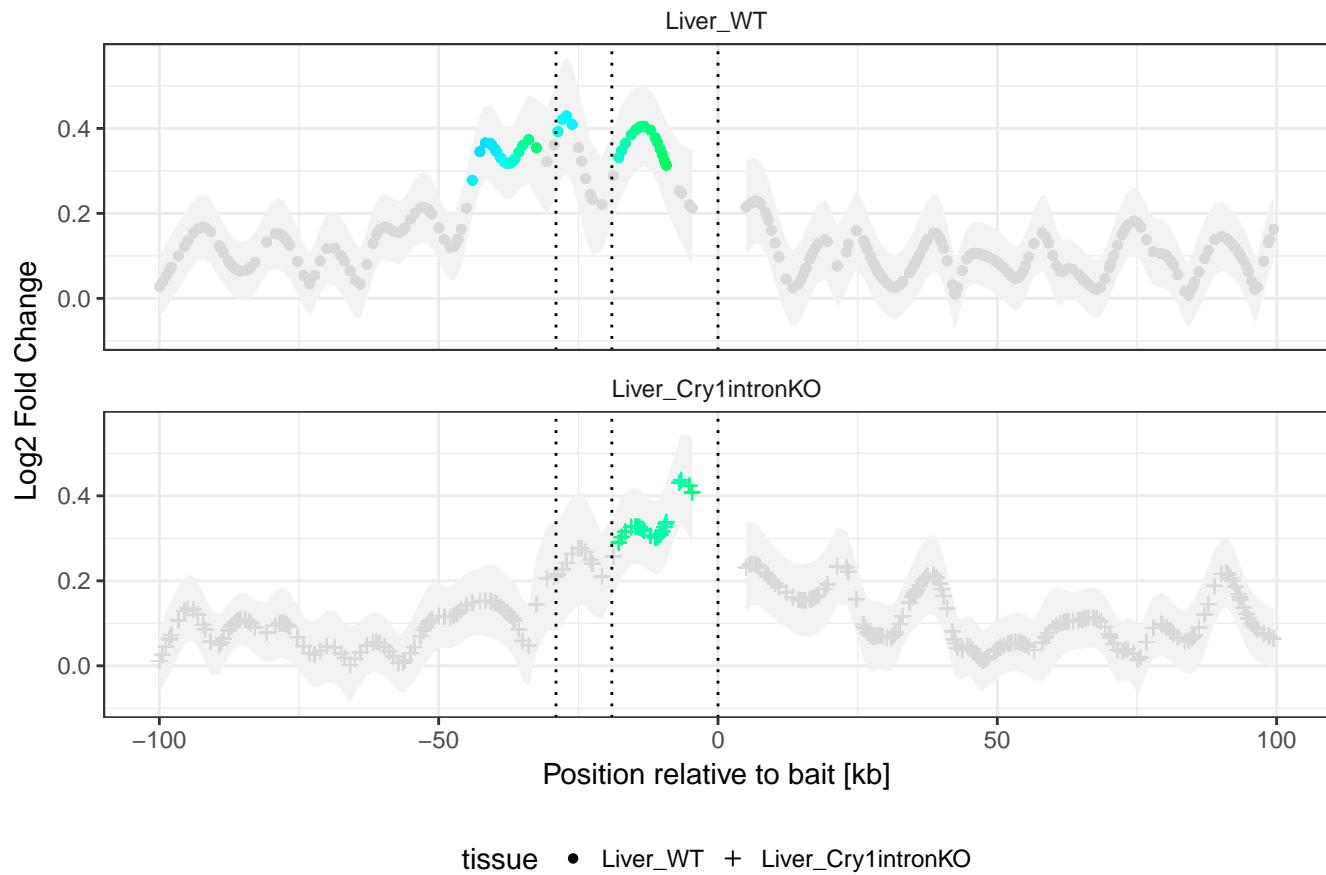
Fragment range: -29000 to -19000

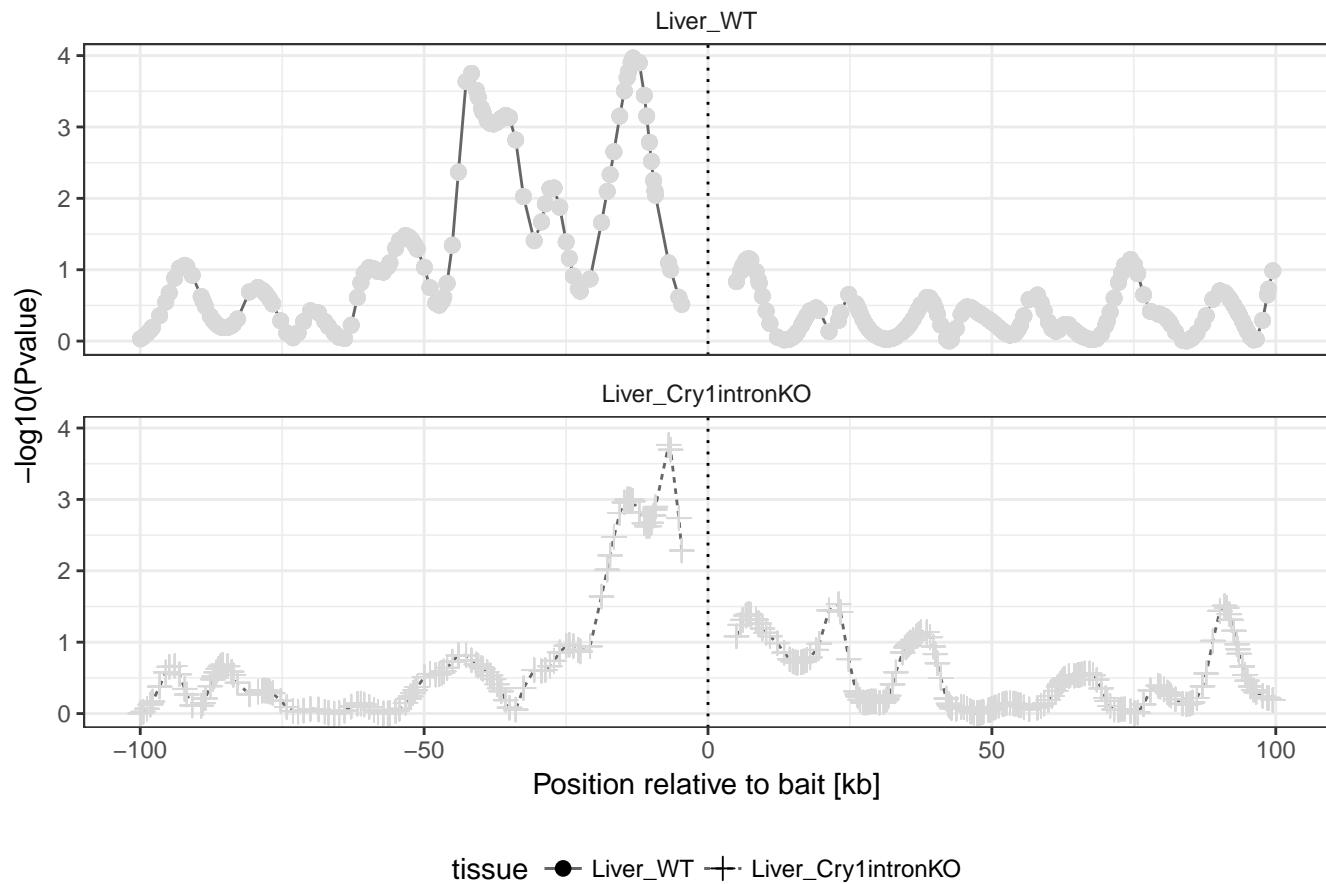
Best frag: -20768.5 Pval=0.24, Phase=17, Amp=0.11

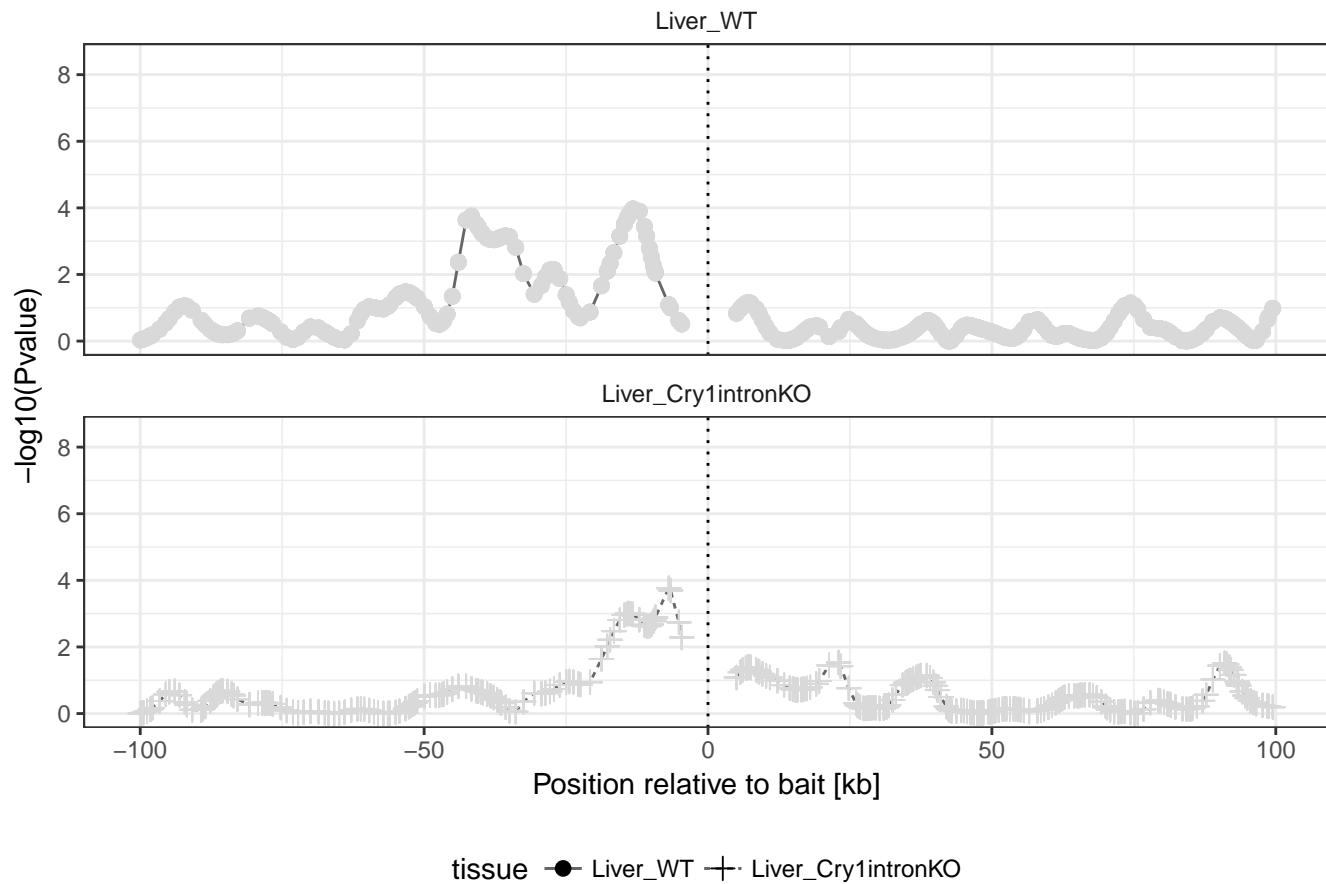


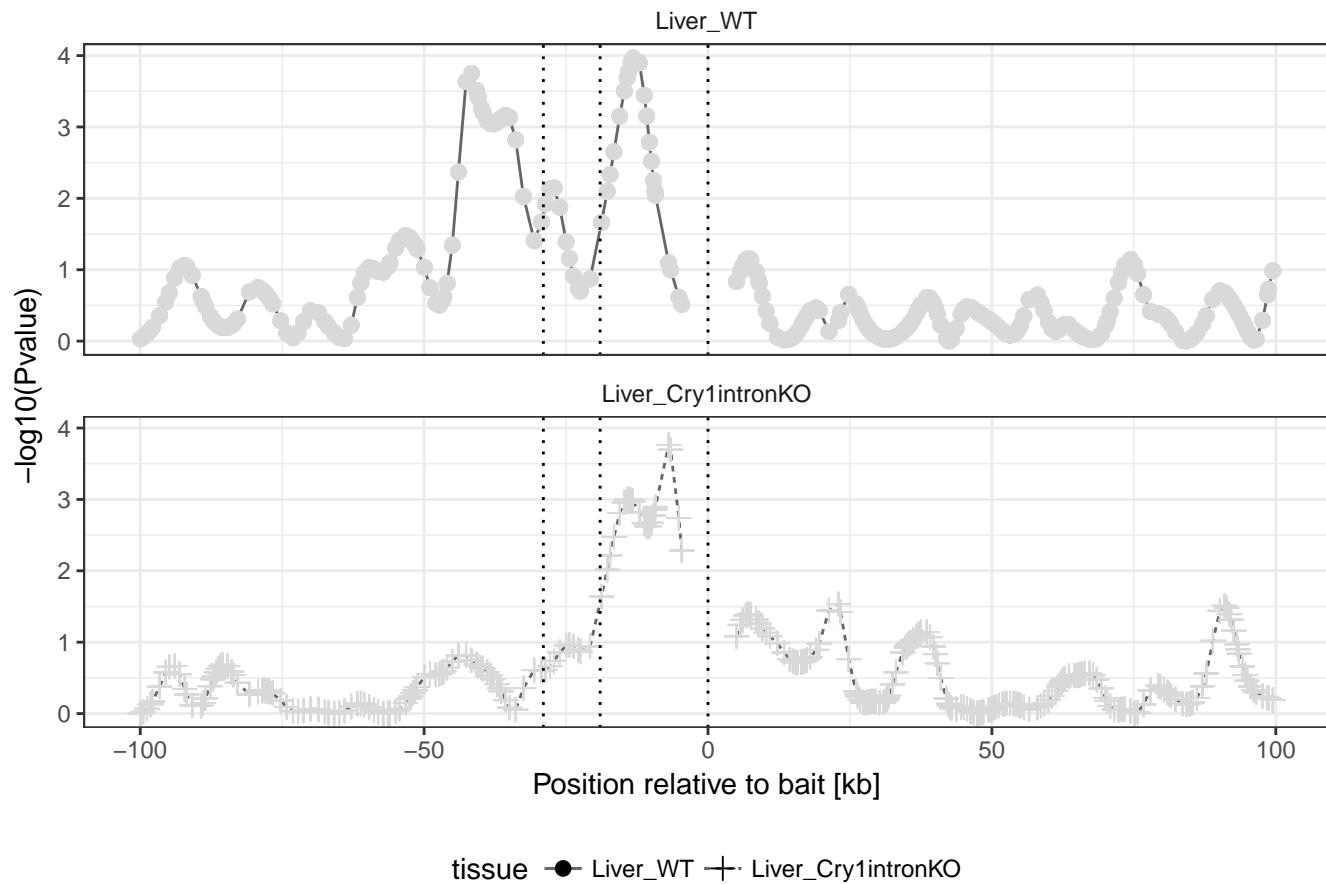


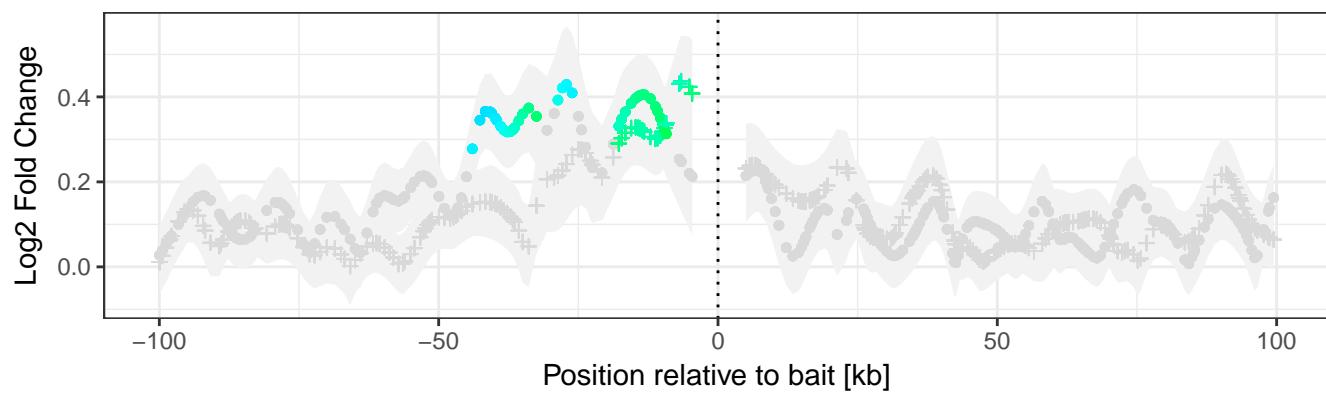




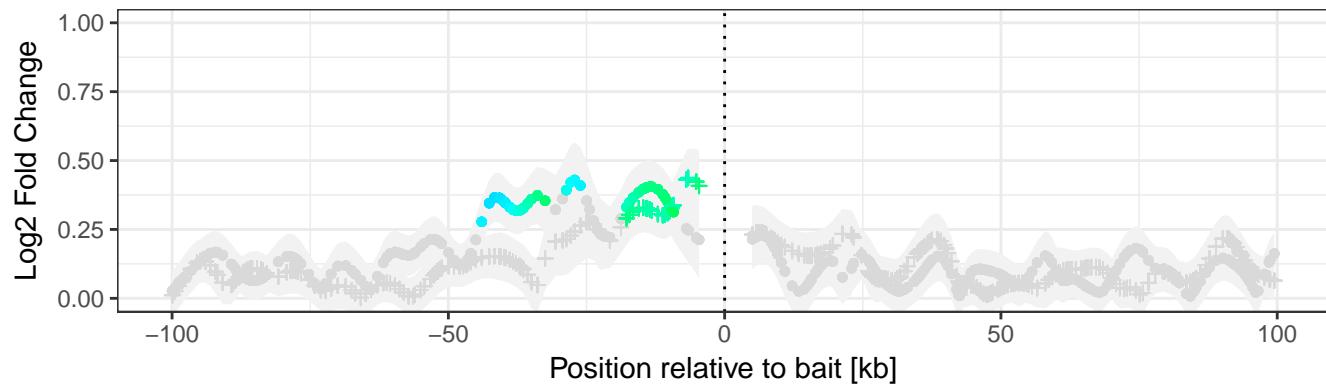




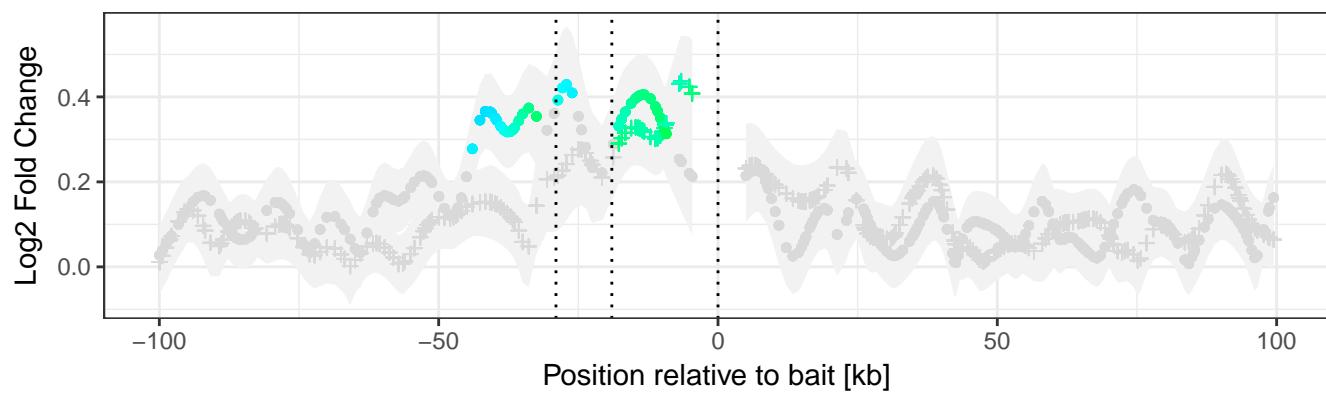




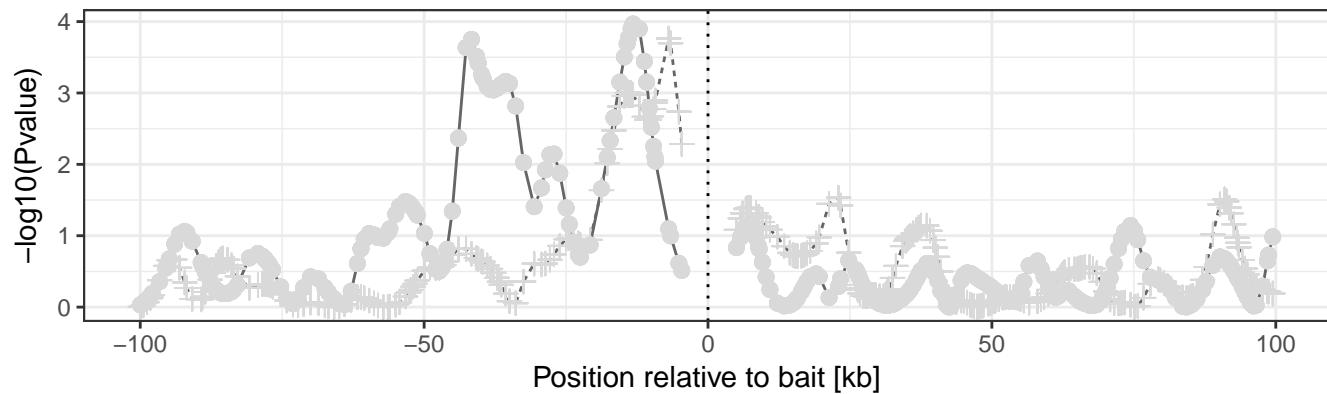
tissue • Liver\_WT + Liver\_Cry1intronKO



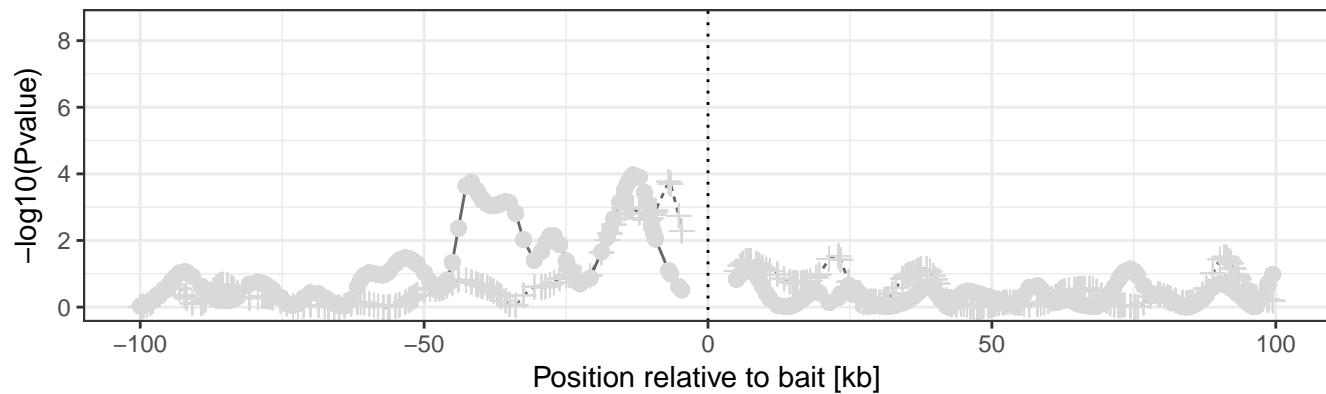
tissue • Liver\_WT + Liver\_Cry1intronKO



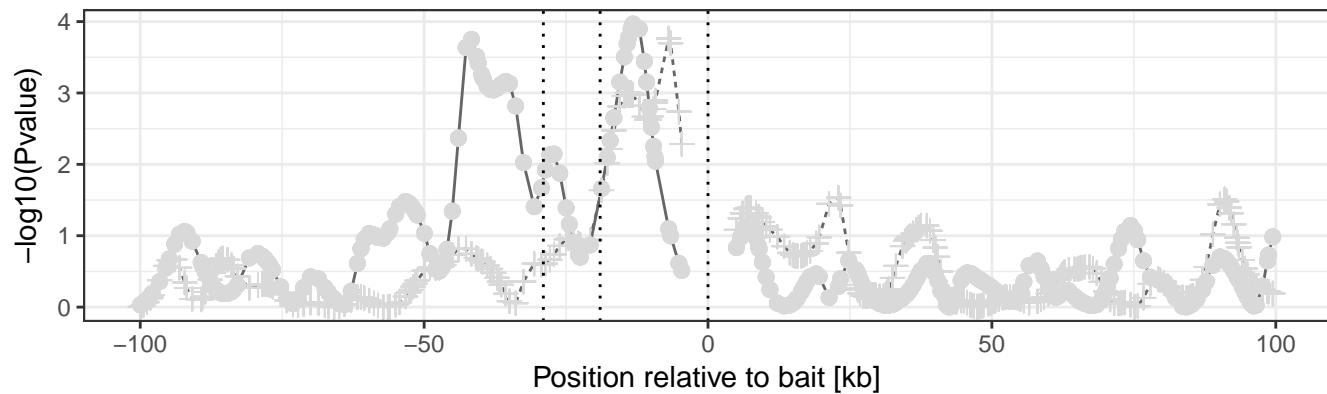
tissue • Liver\_WT + Liver\_Cry1intronKO



tissue ● Liver\_WT + Liver\_Cry1intronKO

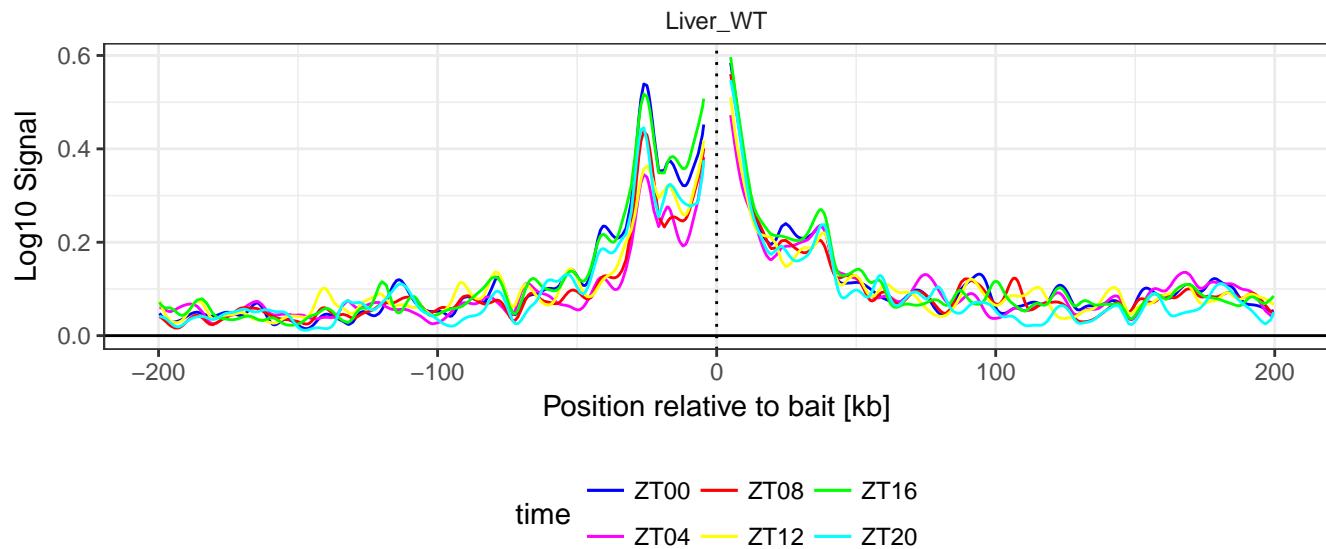


tissue ● Liver\_WT + Liver\_Cry1intronKO

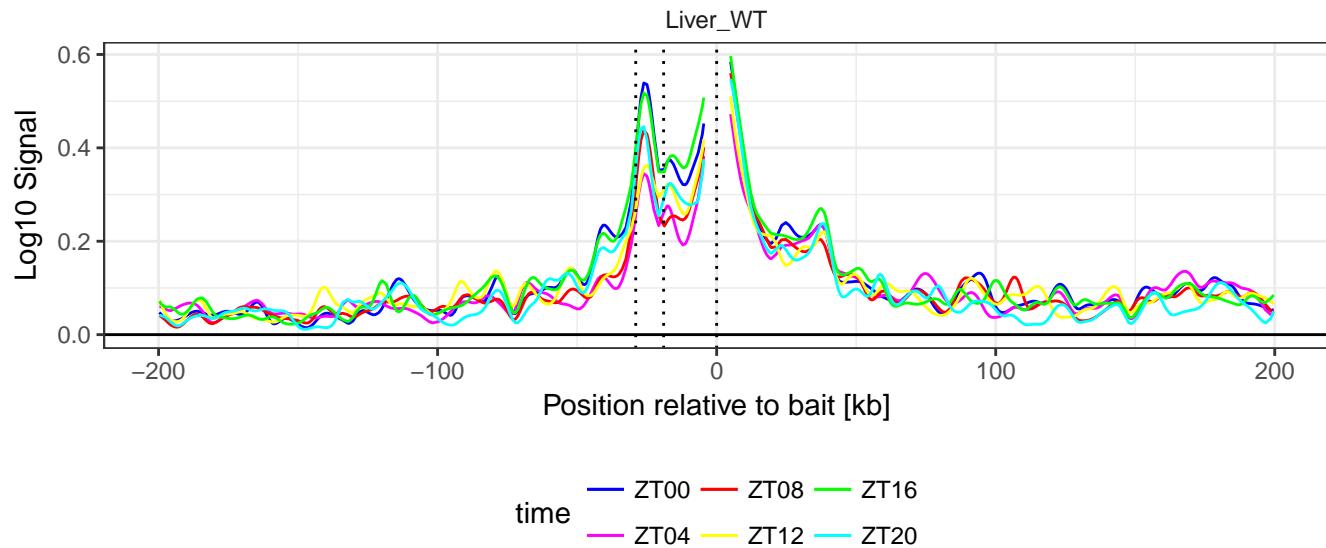


tissue ● Liver\_WT + Liver\_Cry1intronKO

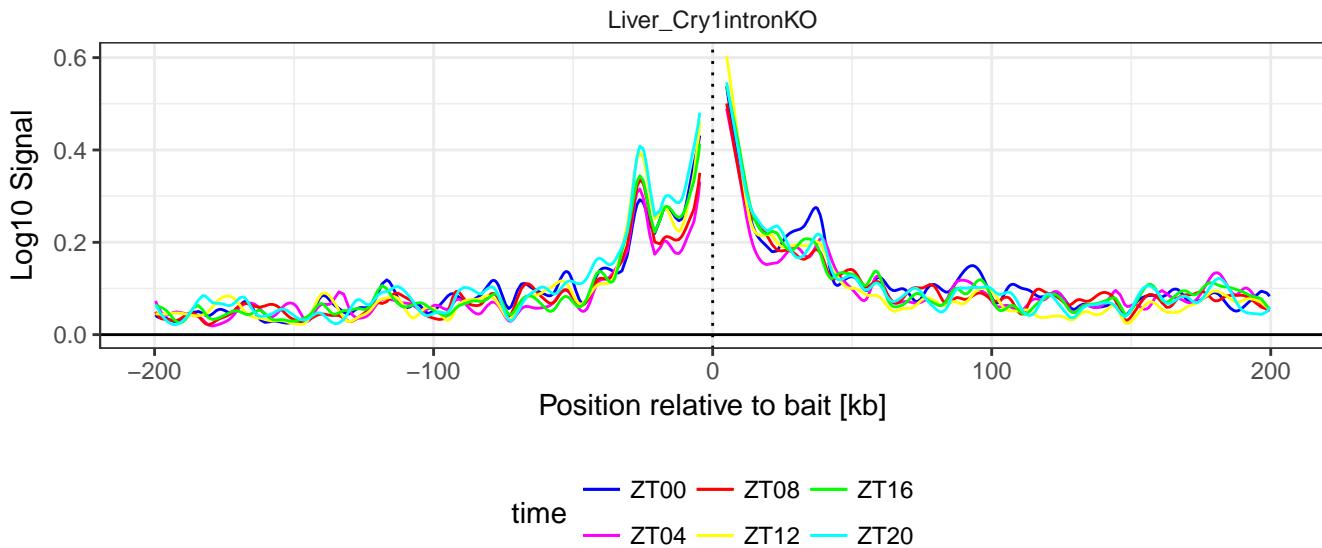
## Cry1 Around the Clock



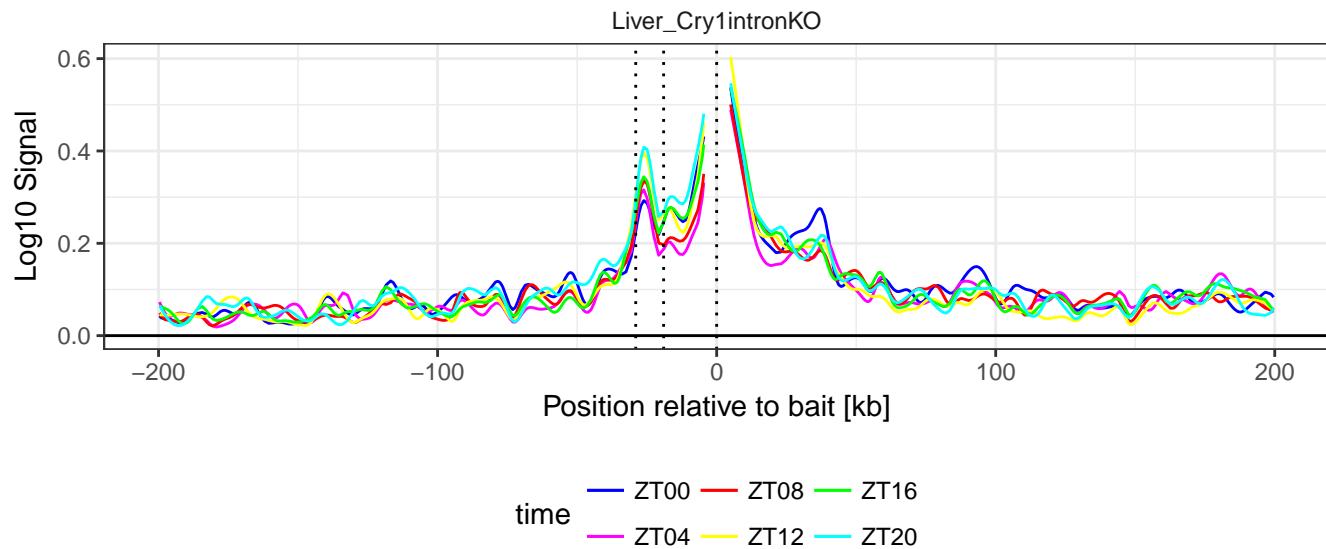
## Cry1 Around the Clock



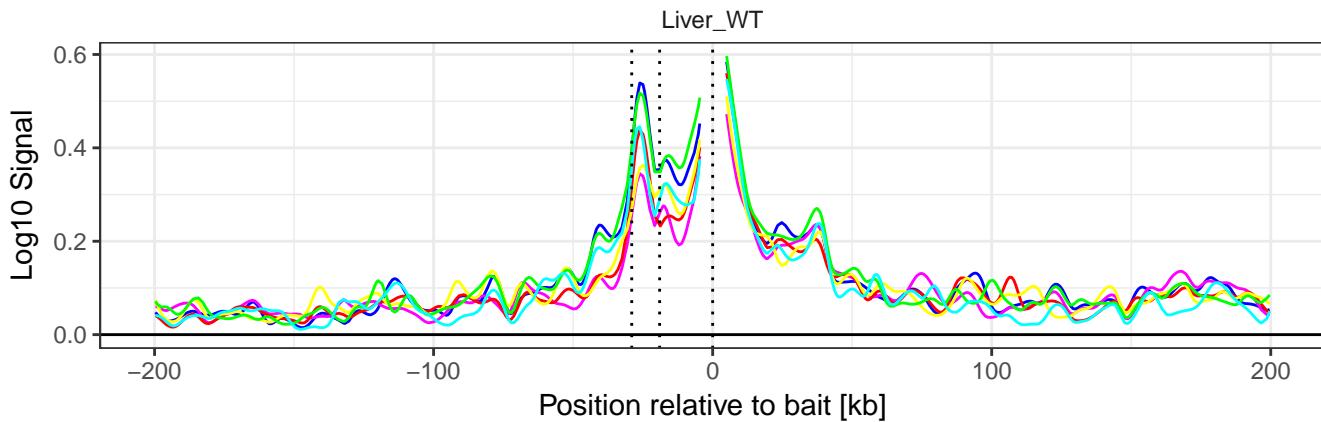
## Cry1 Around the Clock



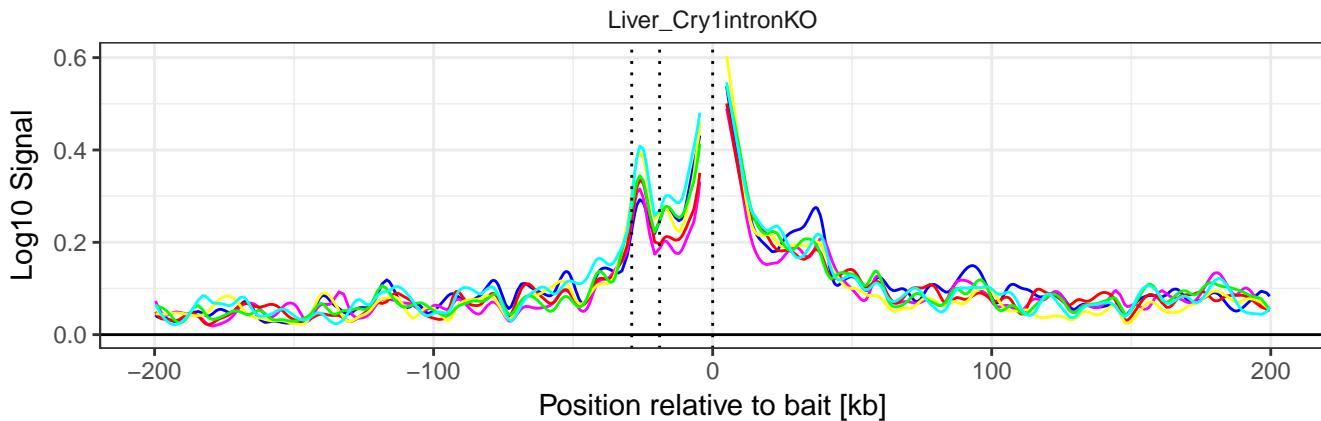
## Cry1 Around the Clock



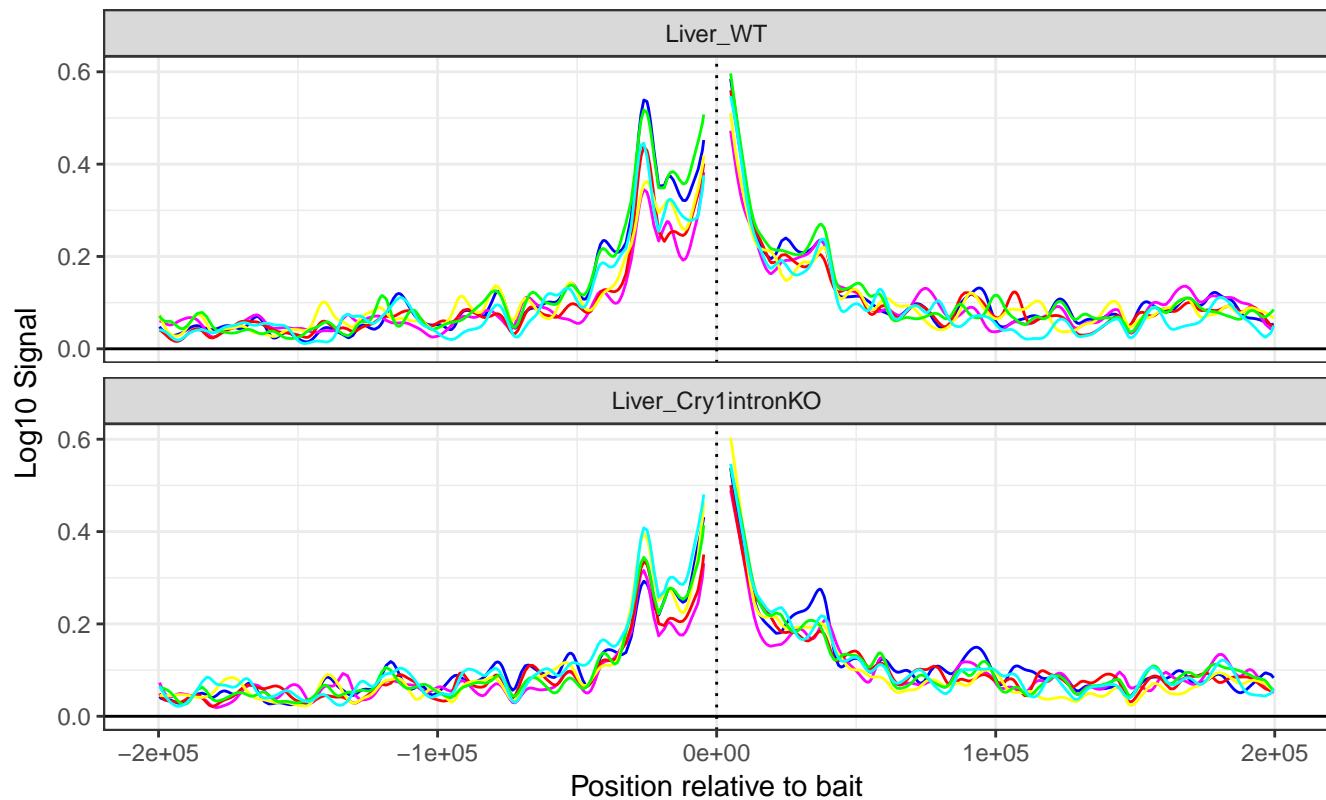
## Cry1 Around the Clock



## Cry1 Around the Clock



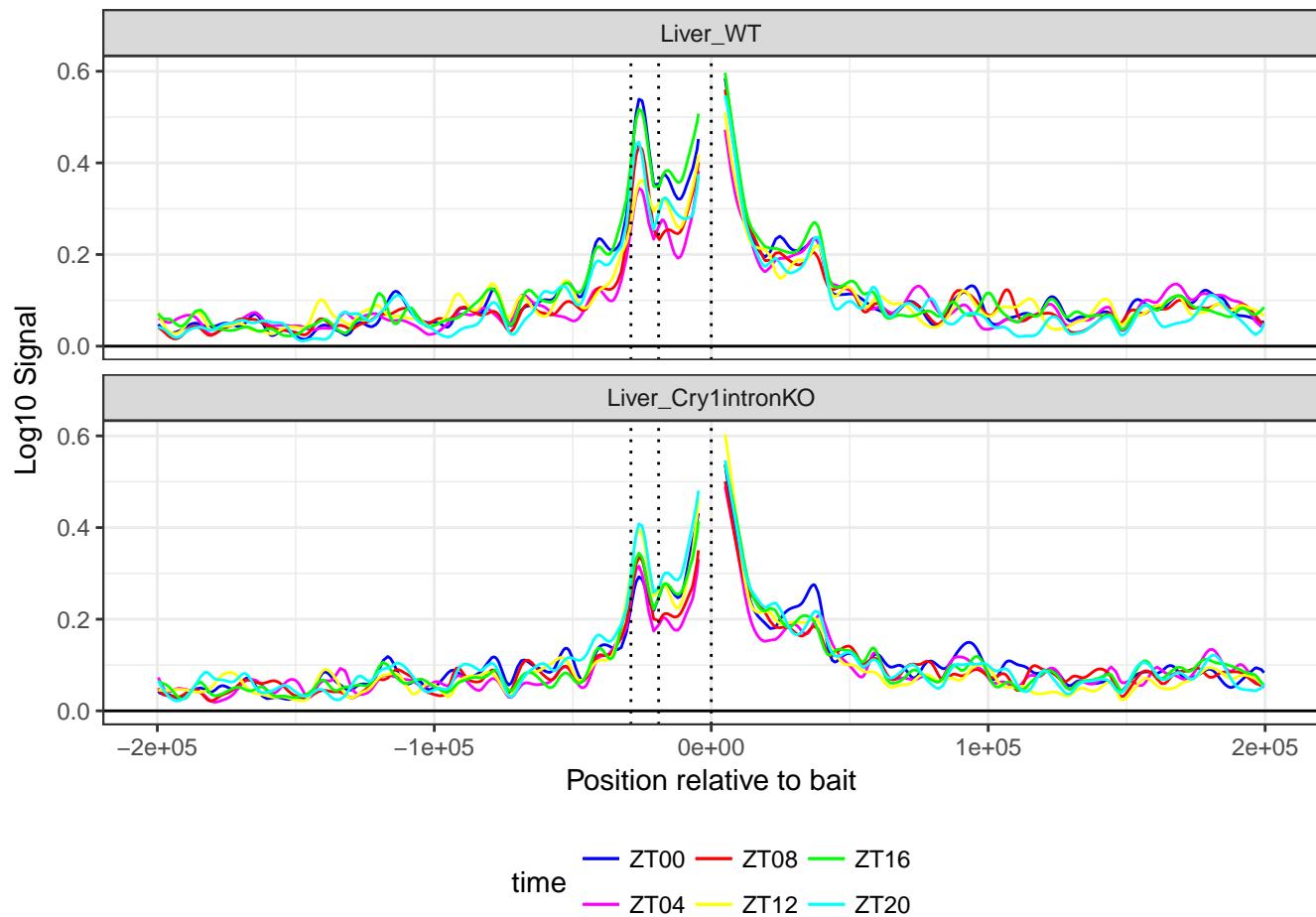
# Cry1 Around the Clock



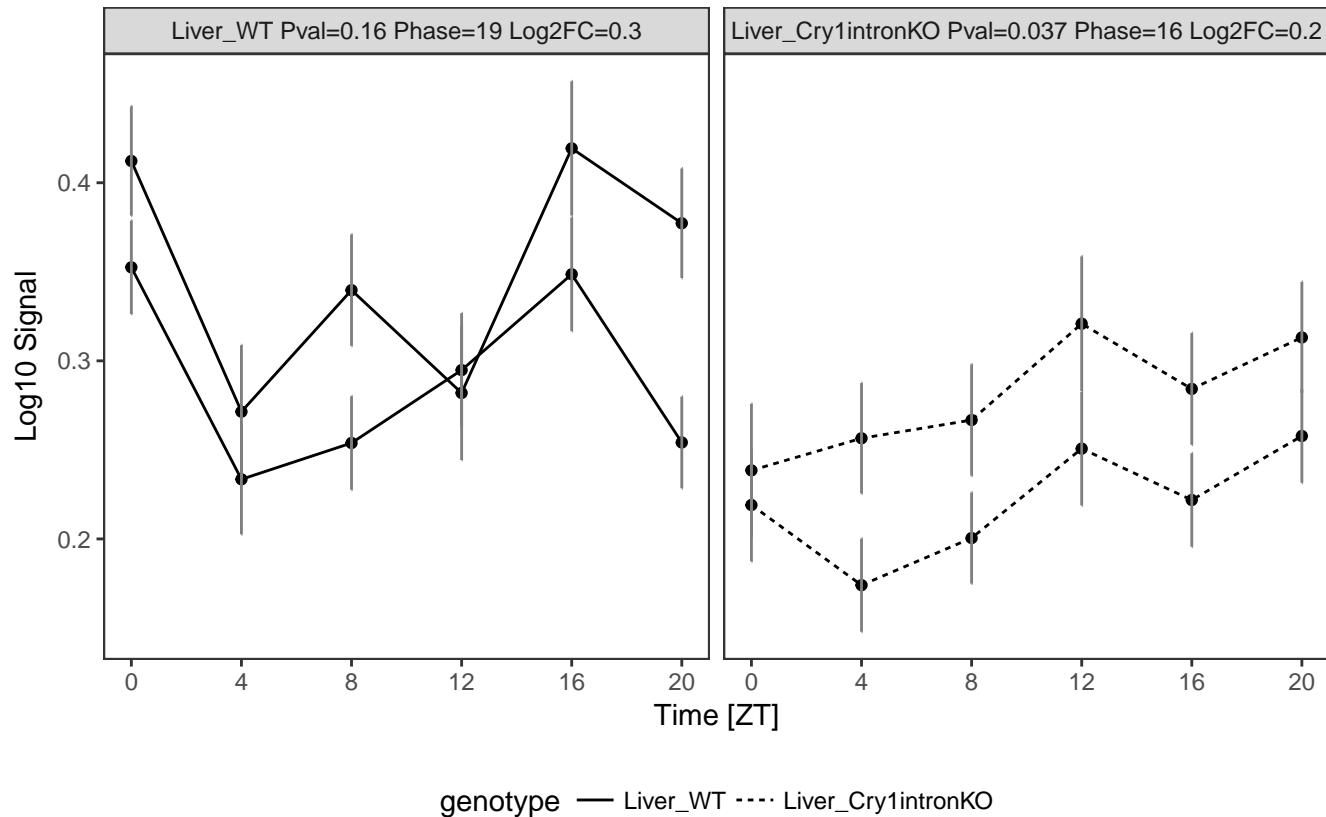
time

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

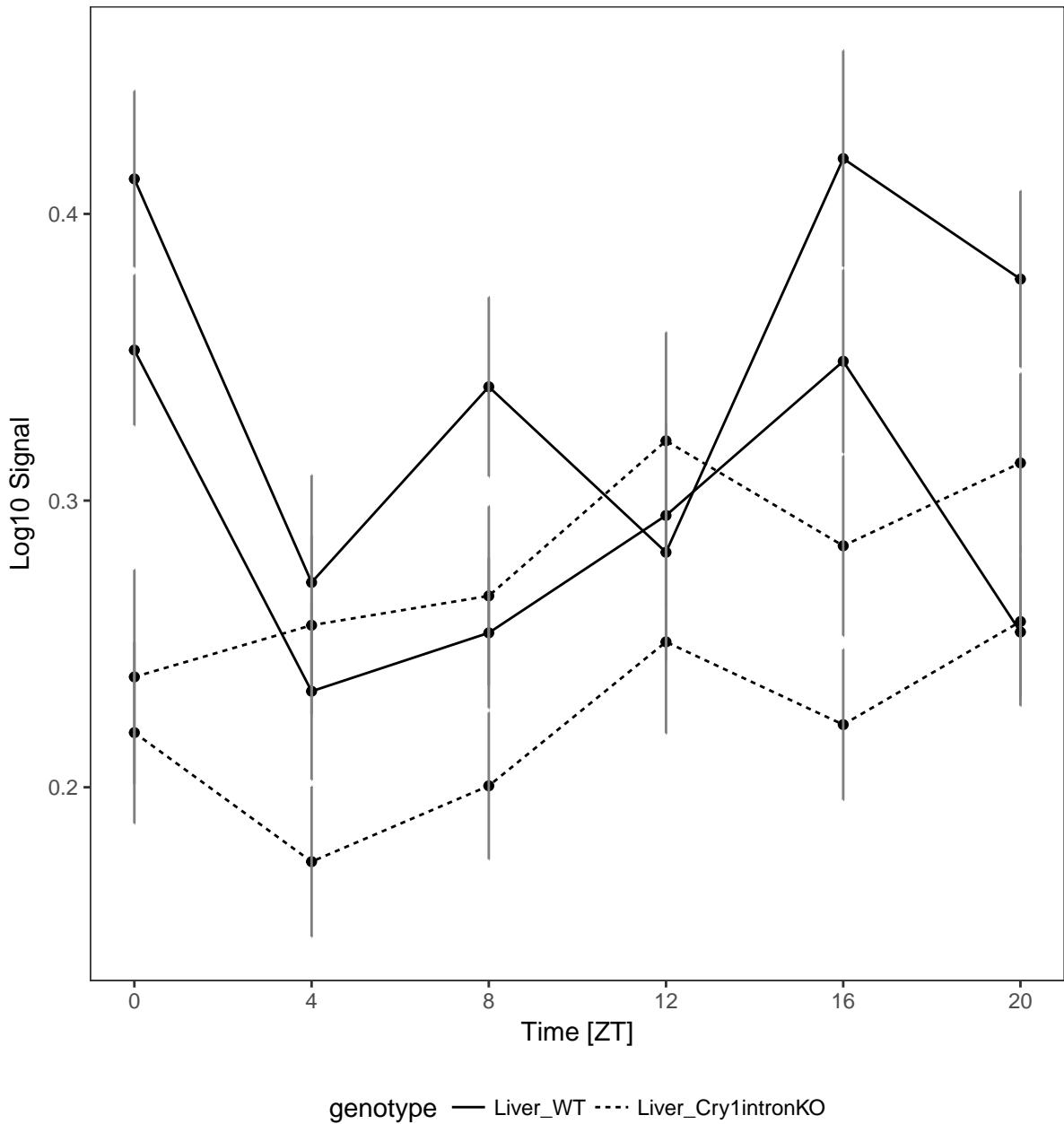
# Cry1 Around the Clock



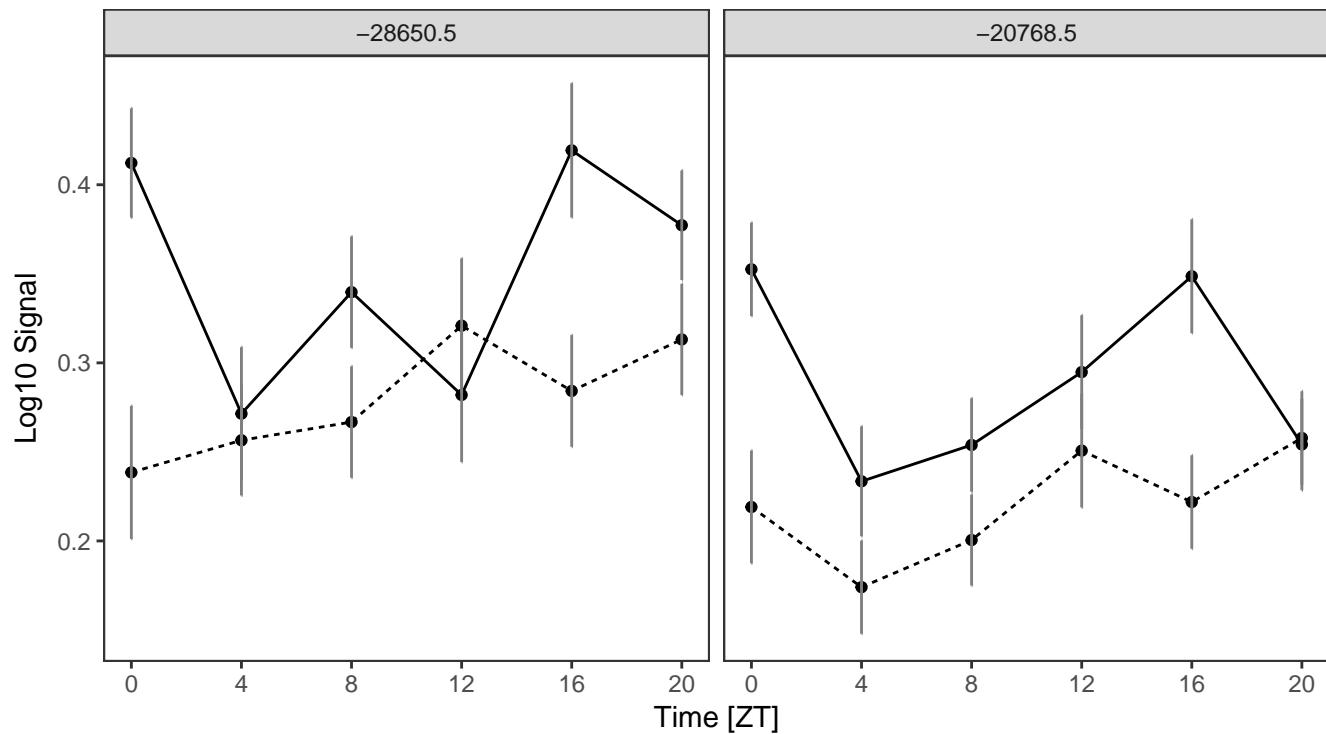
Fragment range: -29000 to -19000



Fragment range: -29000 to -19000

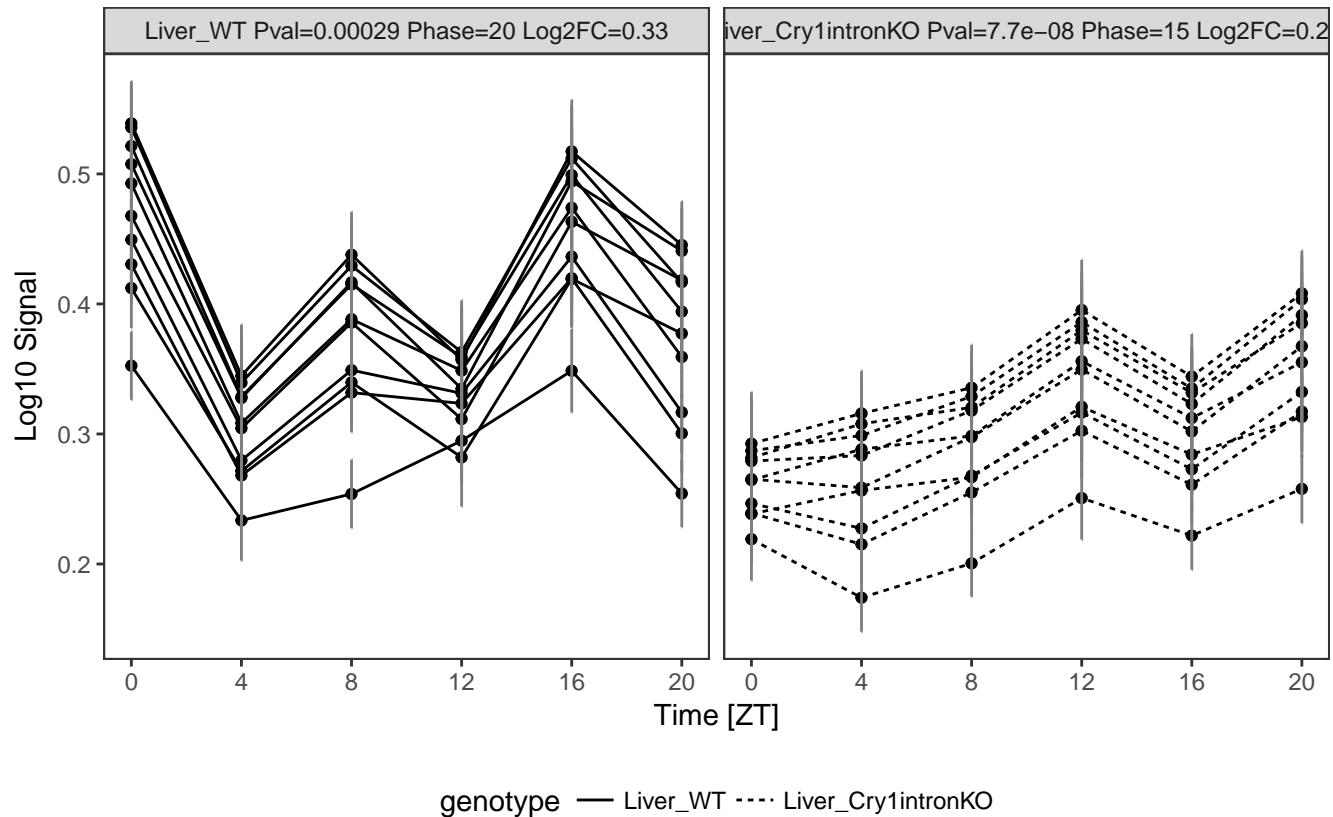


Fragment range: -29000 to -19000

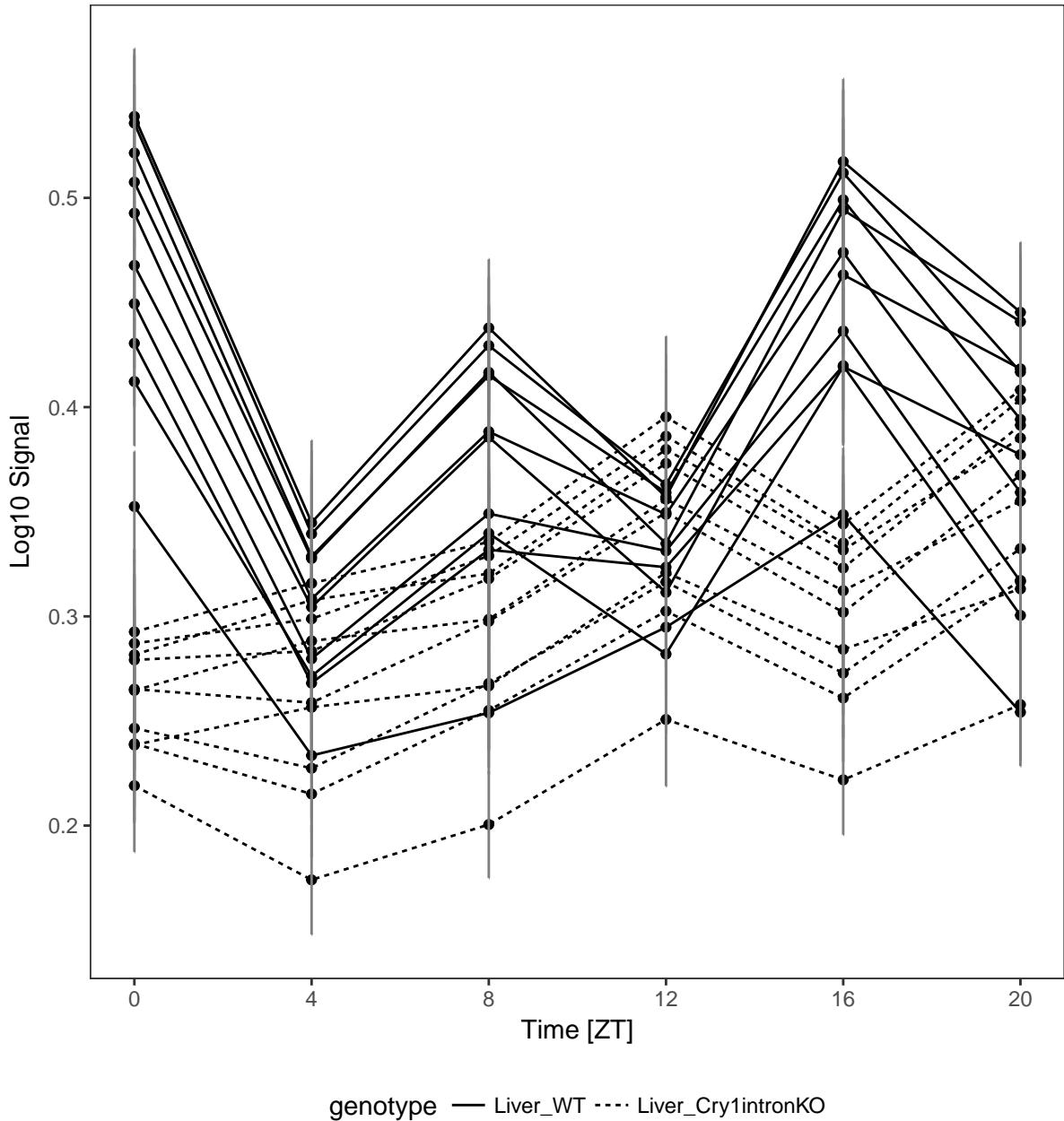


genotype — Liver\_WT ---- Liver\_Cry1intronKO

Fragment range: -29000 to -19000

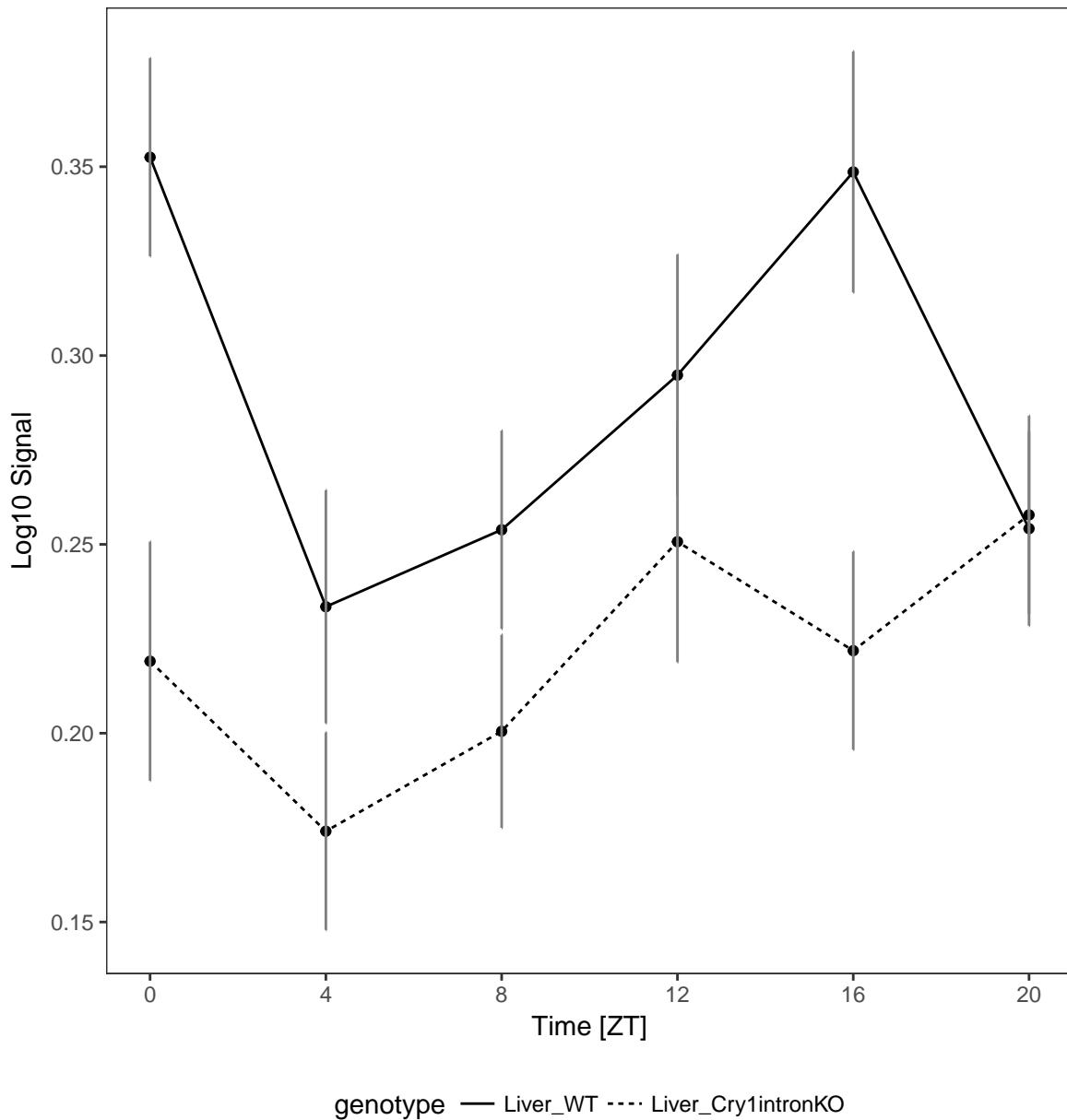


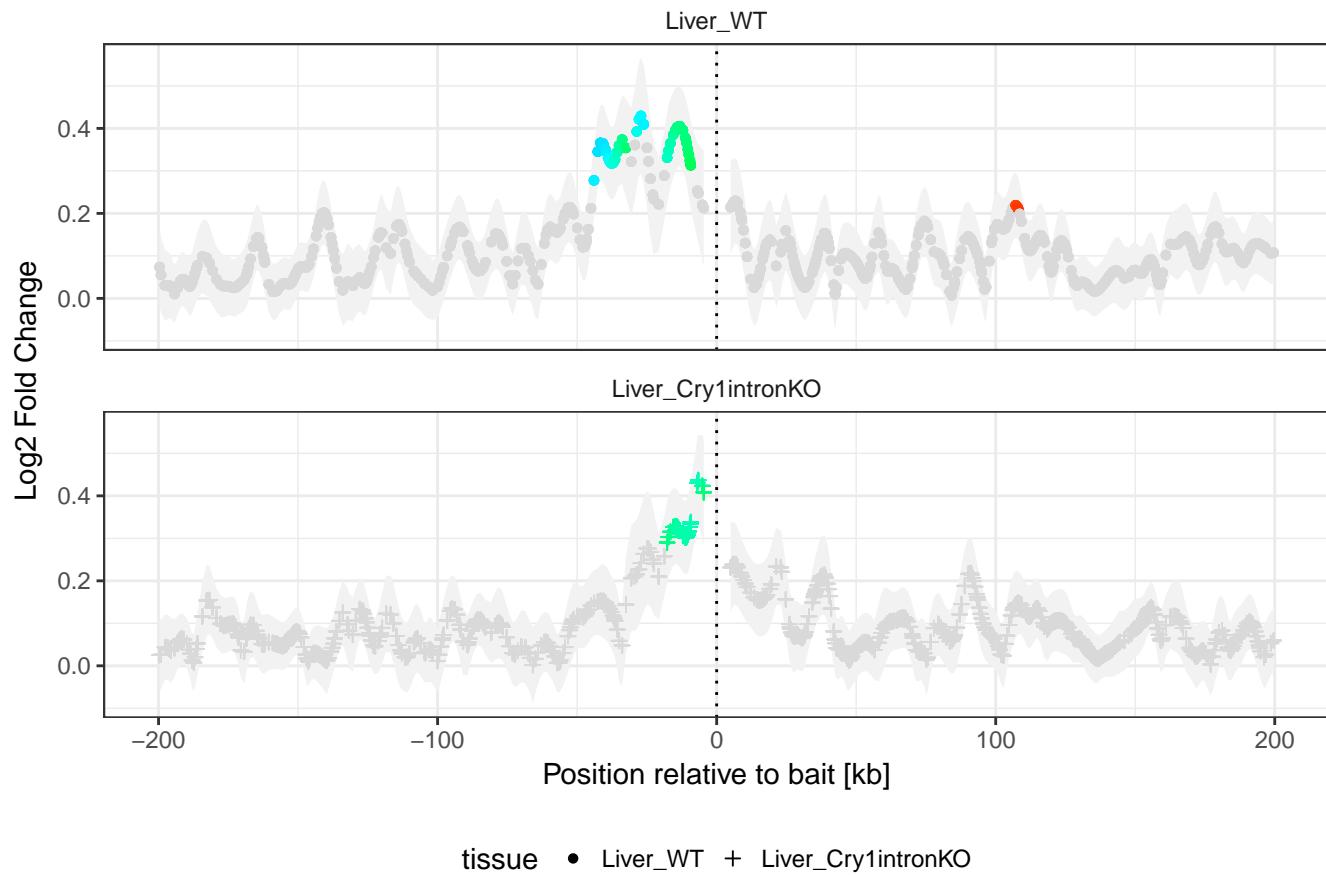
Fragment range: -29000 to -19000

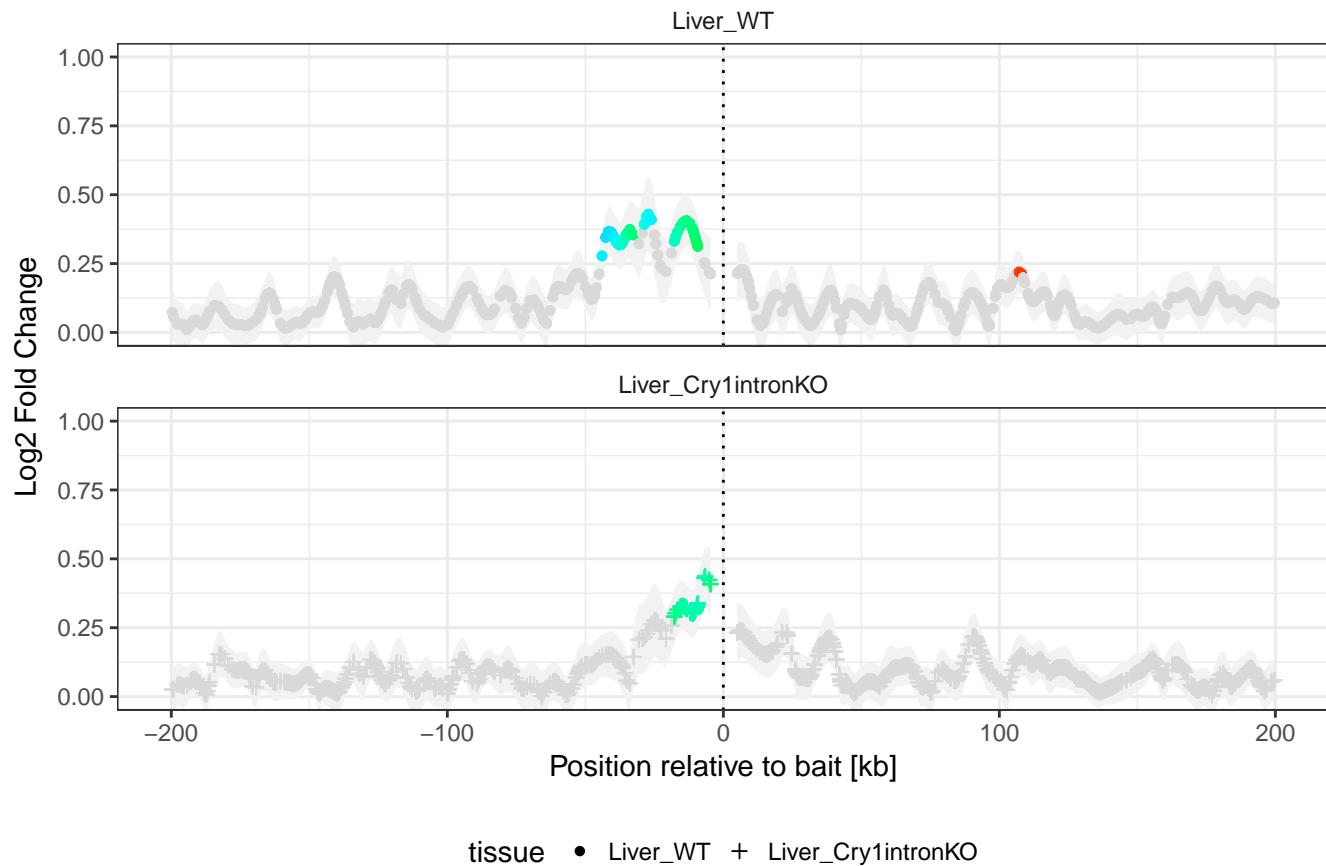


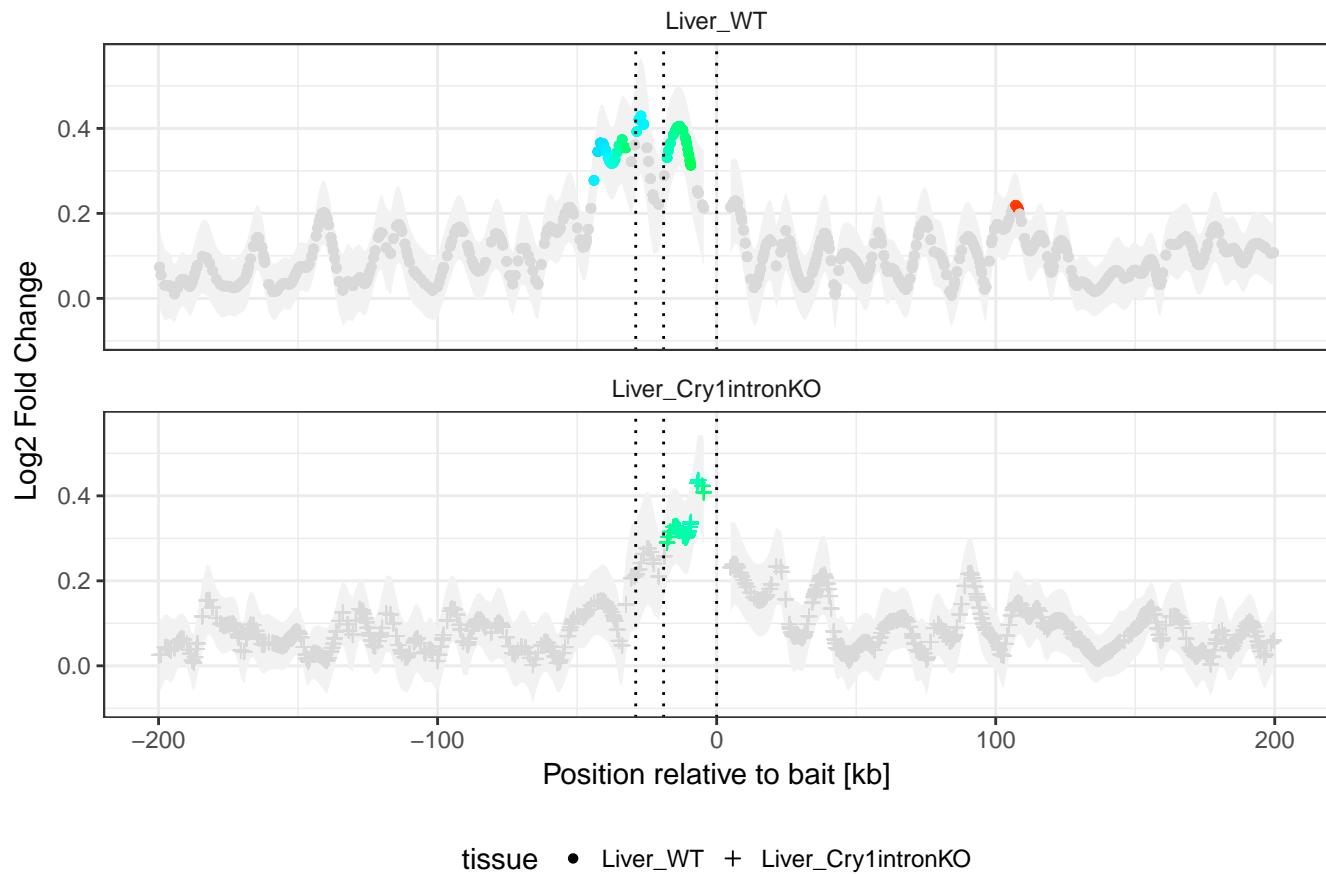
Fragment range: -29000 to -19000

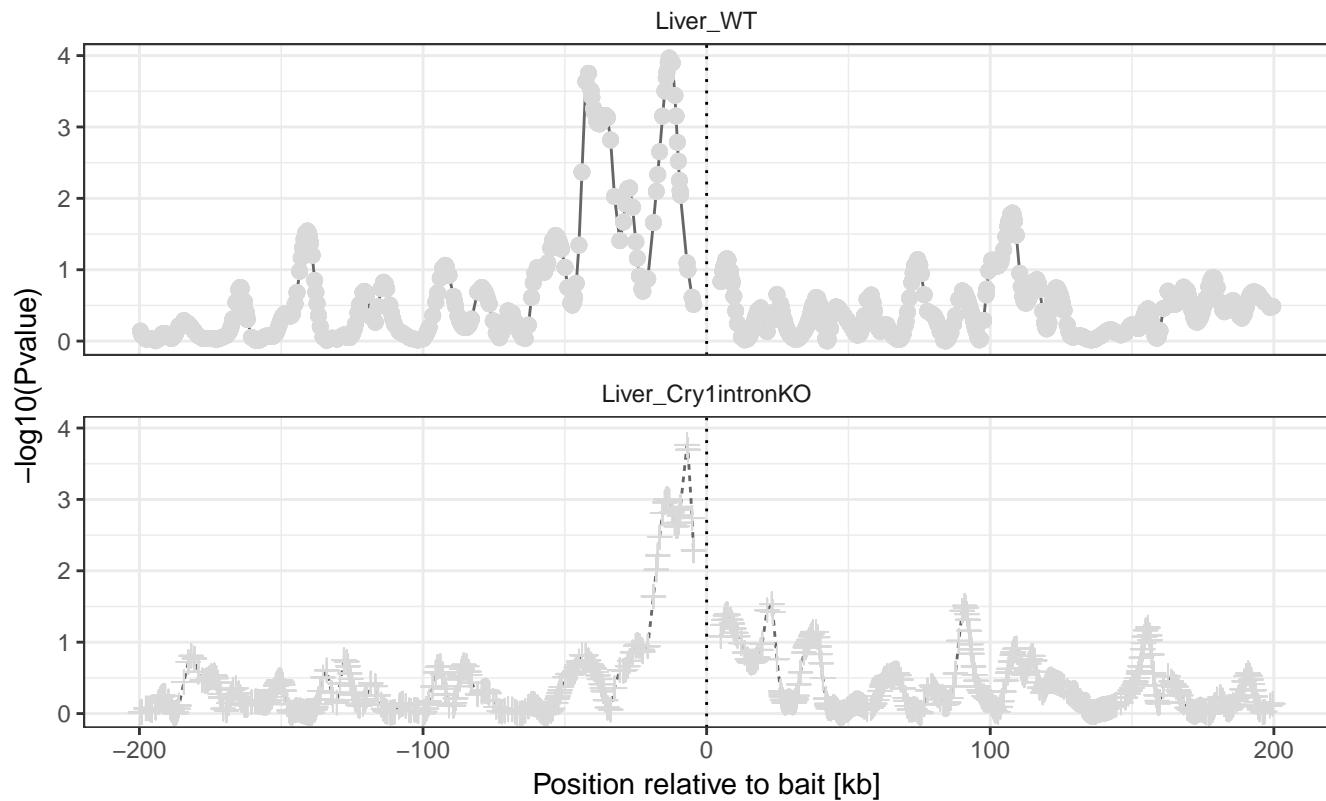
Best frag: -20768.5 Pval=0.24, Phase=17, Amp=0.11



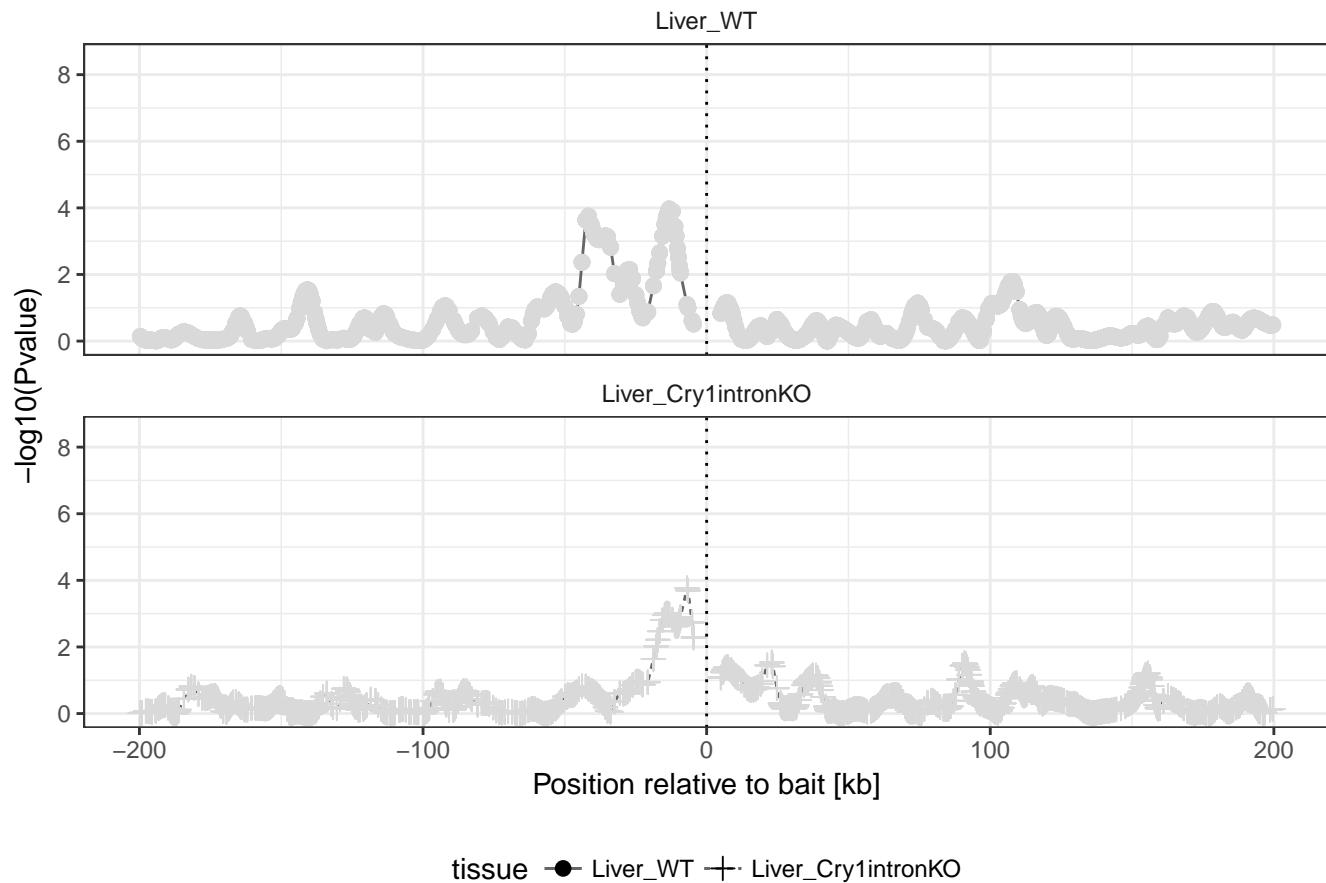


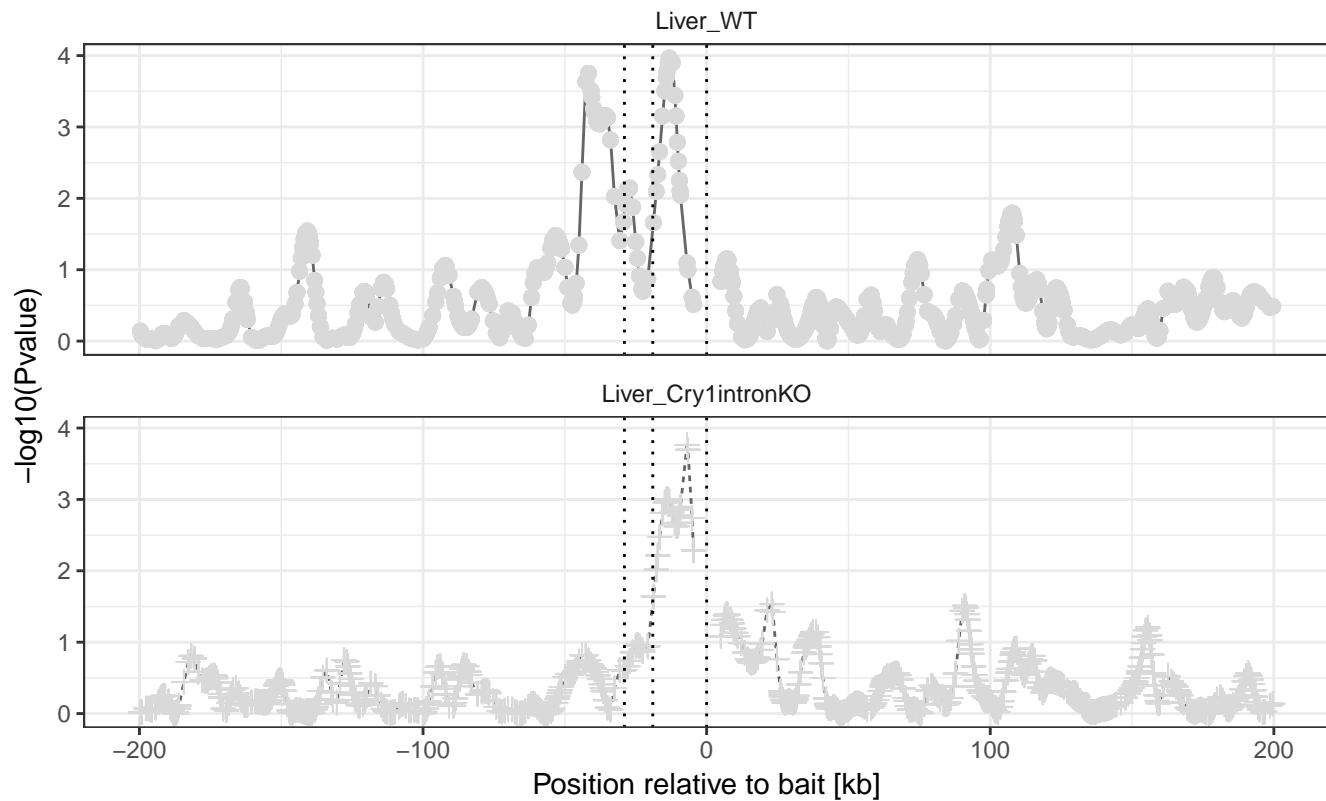




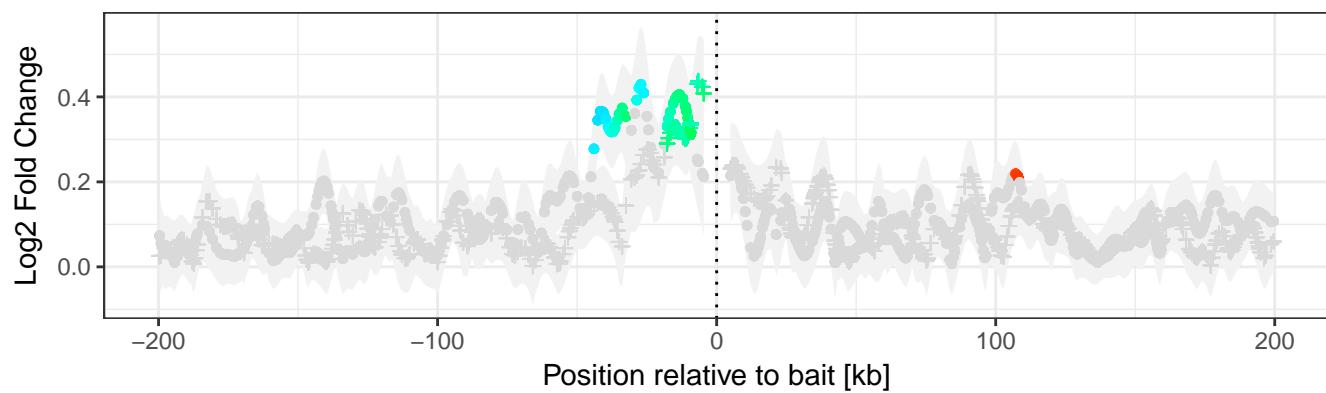


tissue ● Liver\_WT + Liver\_Cry1intronKO

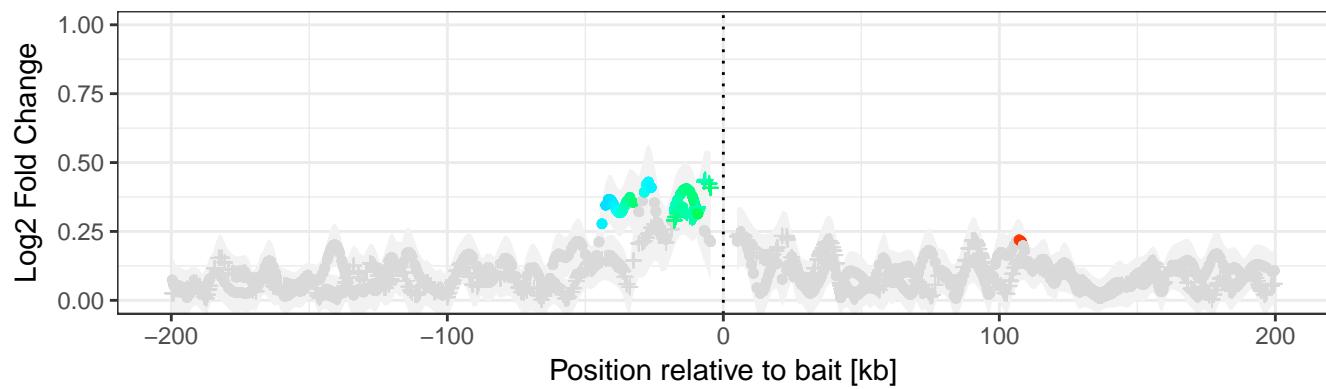




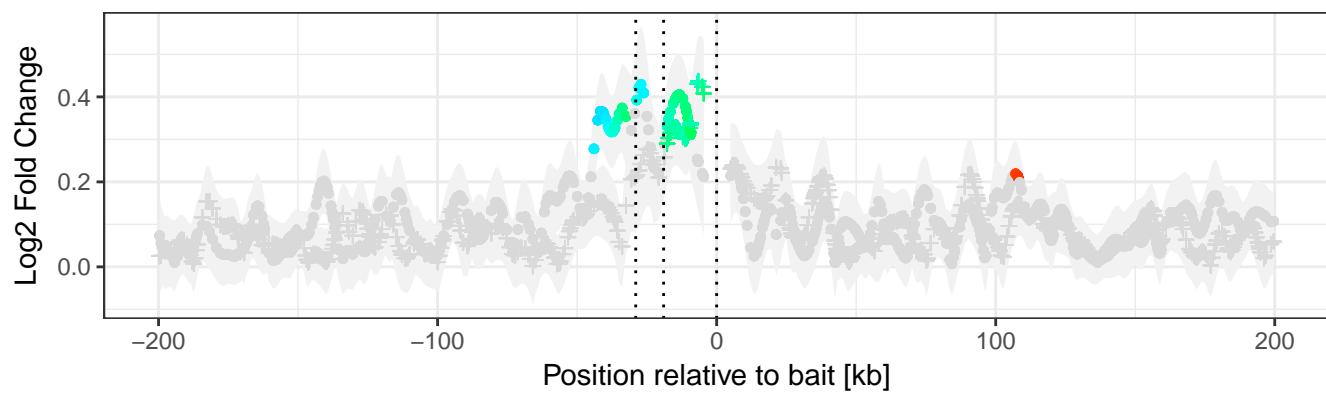
tissue ● Liver\_WT + Liver\_Cry1intronKO



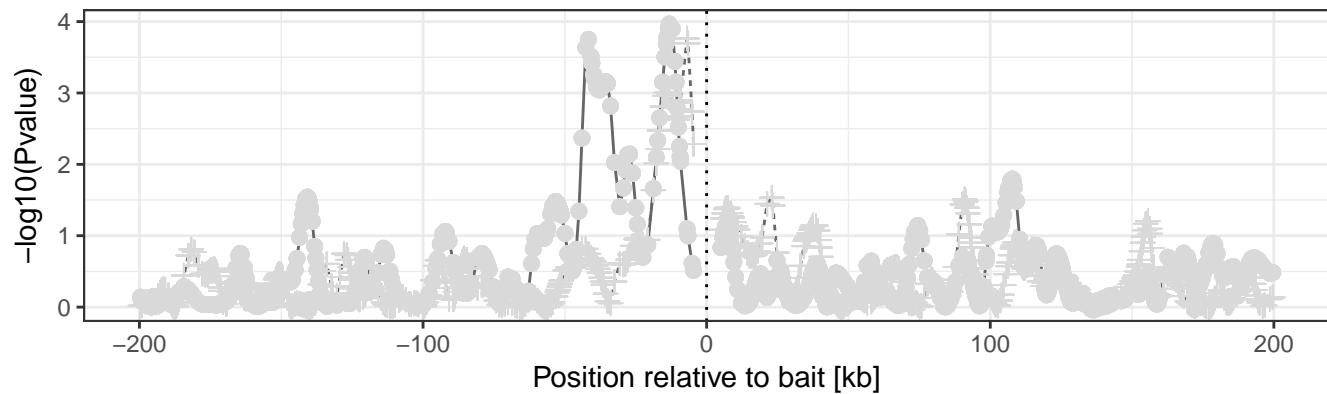
tissue • Liver\_WT + Liver\_Cry1intronKO



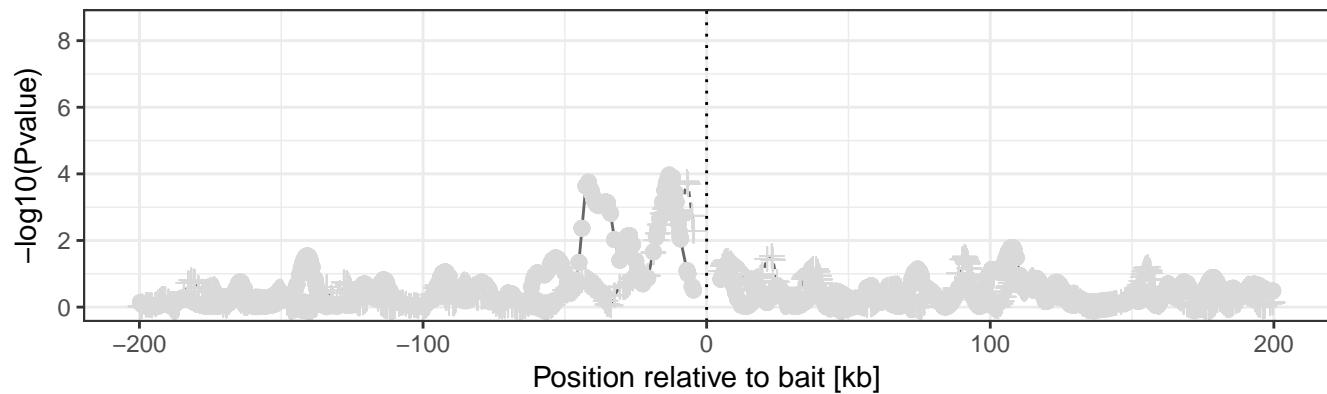
tissue • Liver\_WT + Liver\_Cry1intronKO



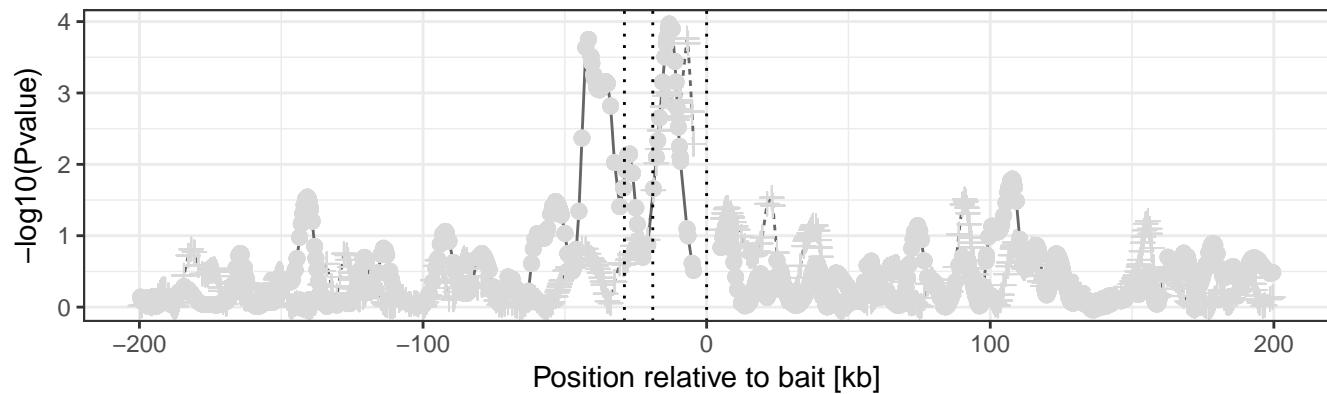
tissue • Liver\_WT + Liver\_Cry1intronKO



tissue ● Liver\_WT + Liver\_Cry1intronKO



tissue ● Liver\_WT + Liver\_Cry1intronKO



tissue ● Liver\_WT + Liver\_Cry1intronKO