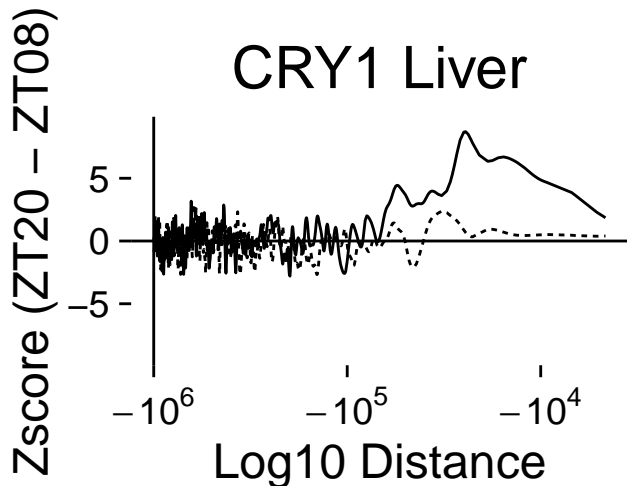
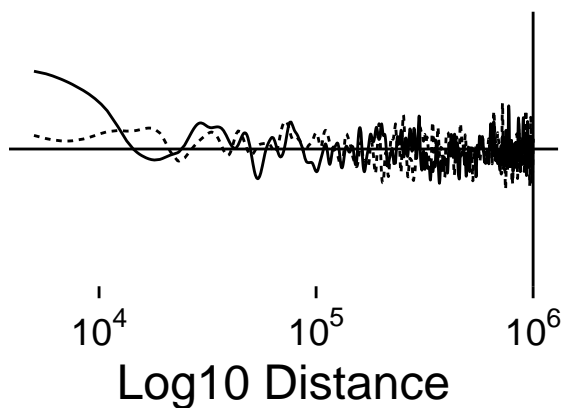


CRY1 Liver

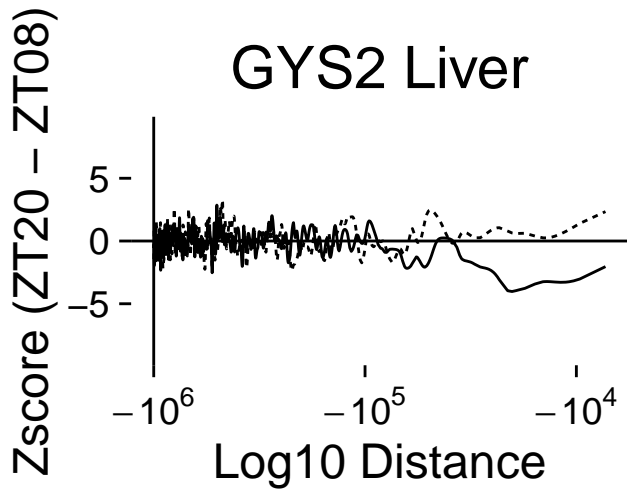


genotype — WT - - - KO

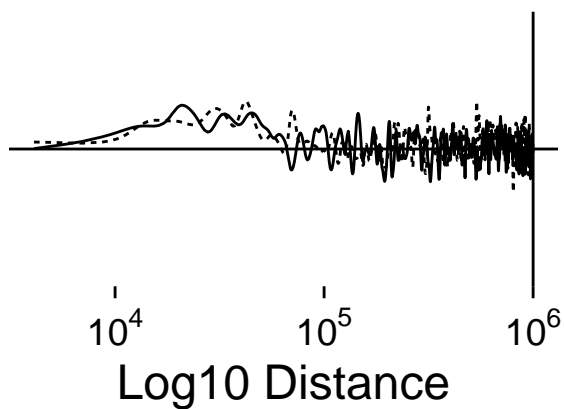


genotype — WT - - - KO

GYS2 Liver

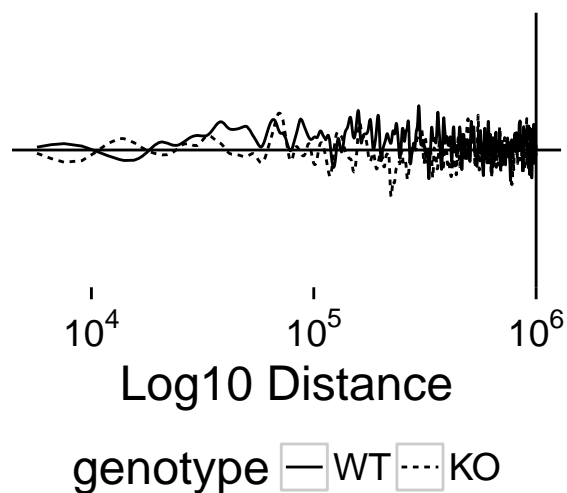
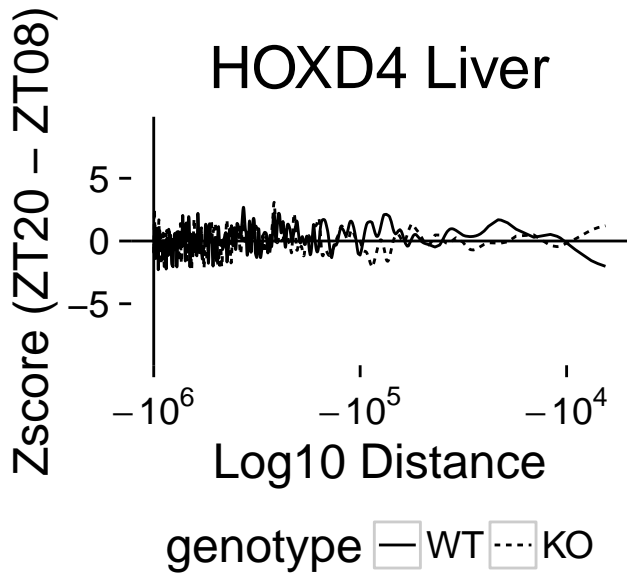


genotype — WT - - - KO

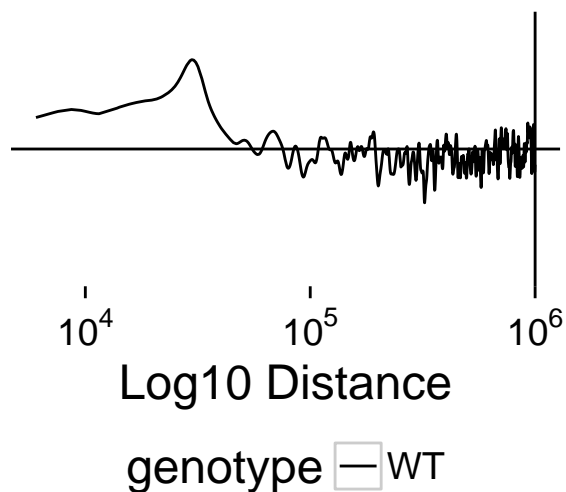
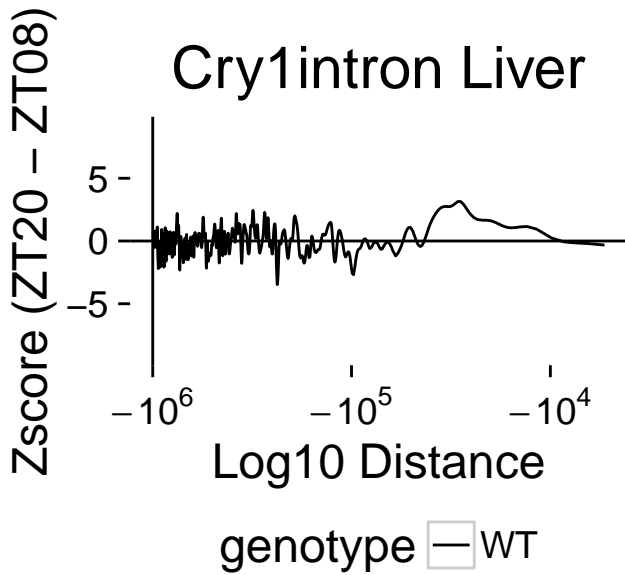


genotype — WT - - - KO

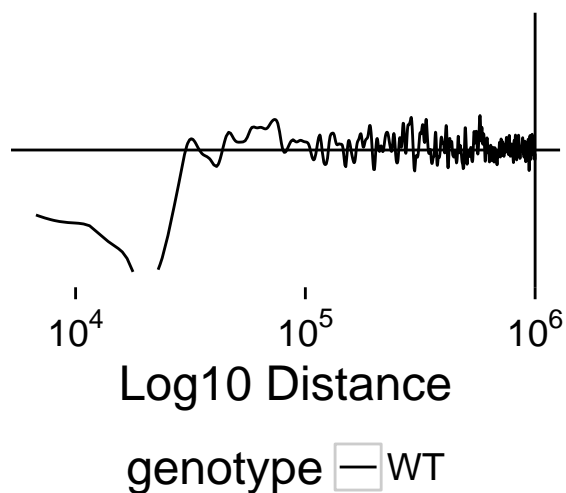
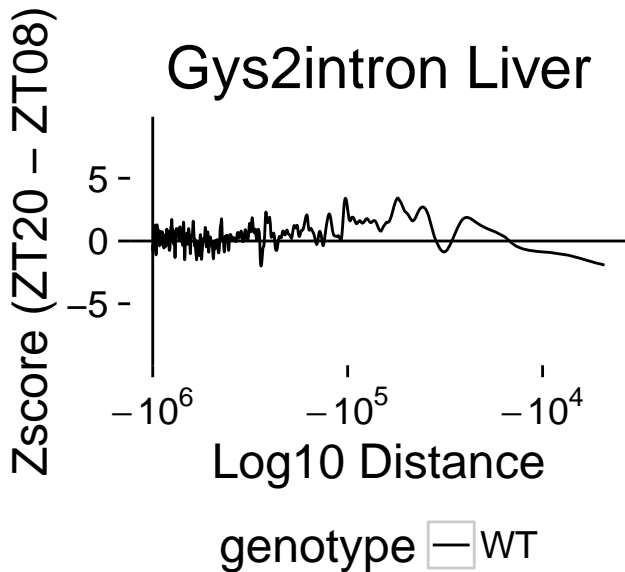
HOXD4 Liver



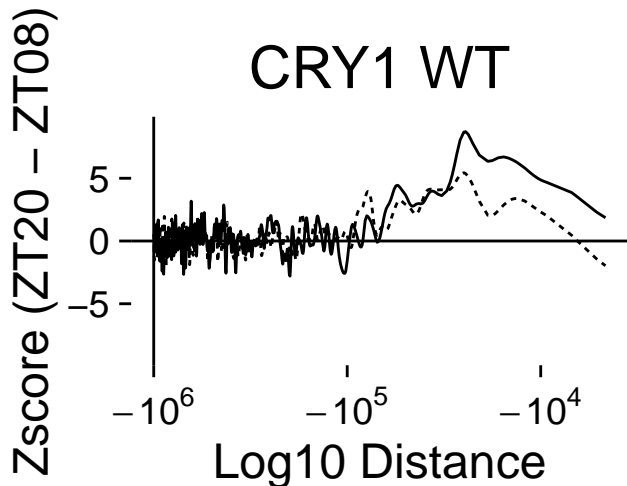
Cry1intron Liver



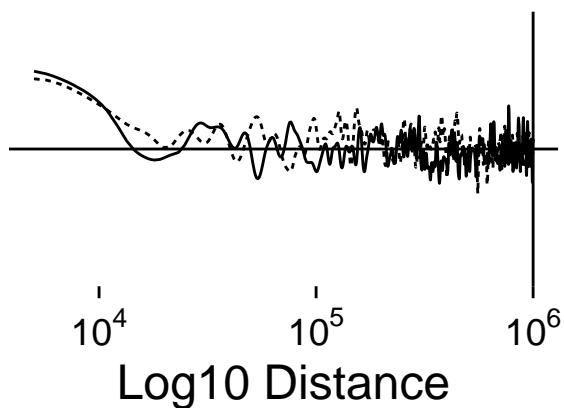
Gys2intron Liver



CRY1 WT

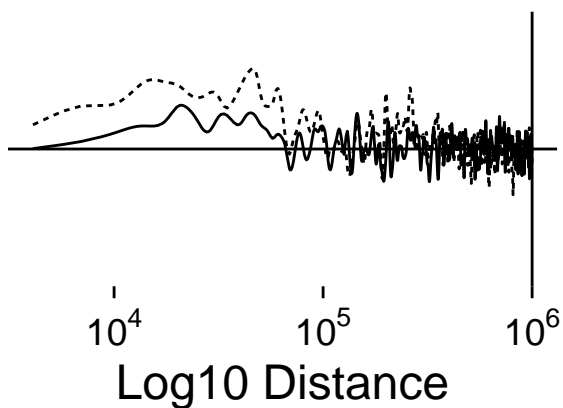
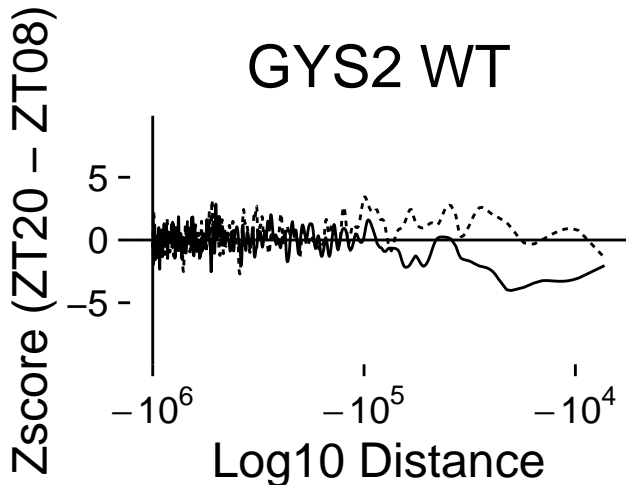


tissue Liver Kidney

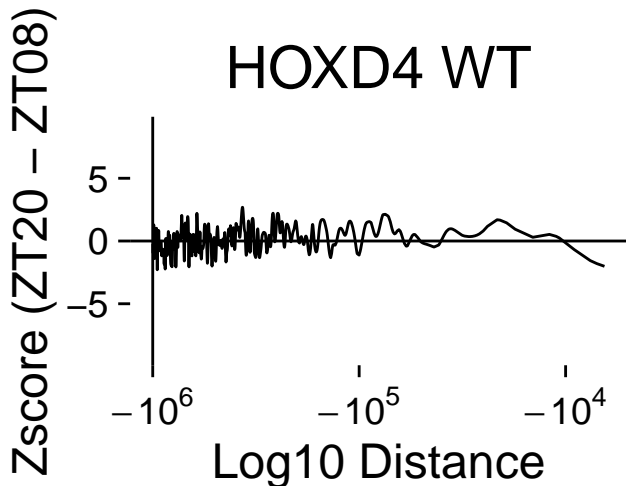


tissue Liver Kidney

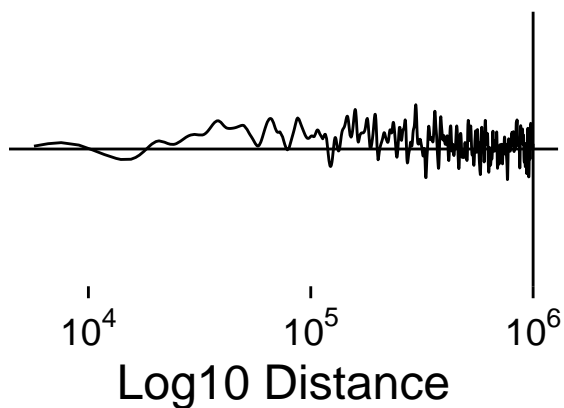
GYS2 WT



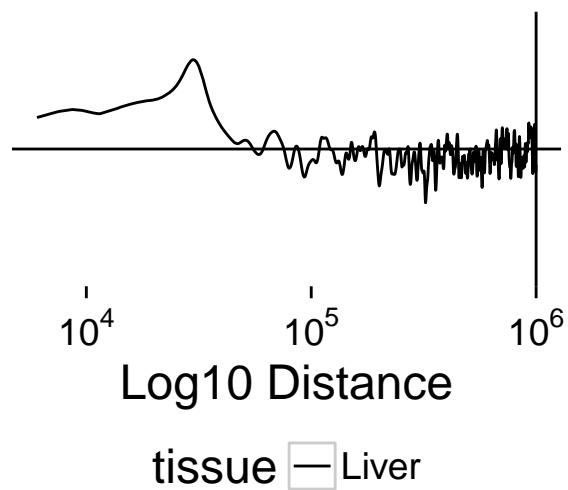
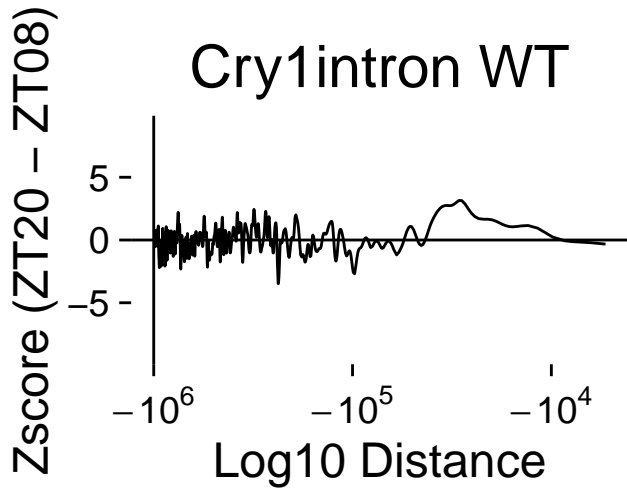
HOXD4 WT



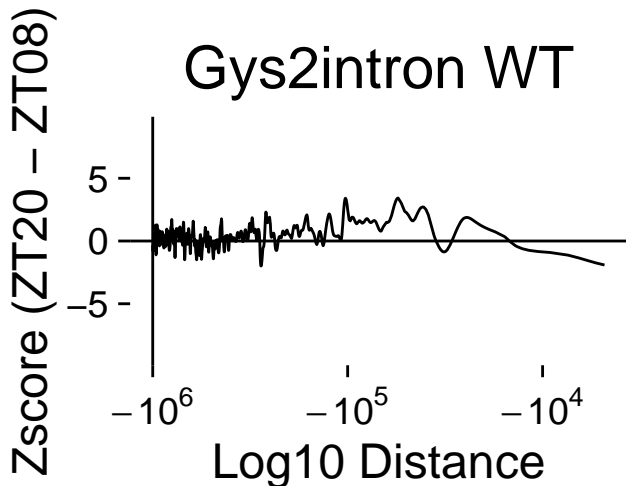
tissue Liver



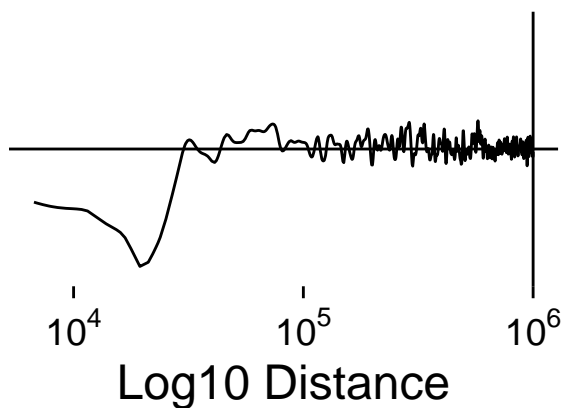
tissue Liver



Gys2intron WT

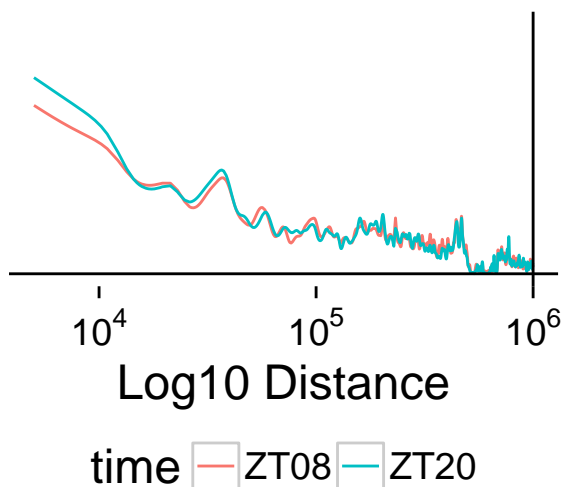
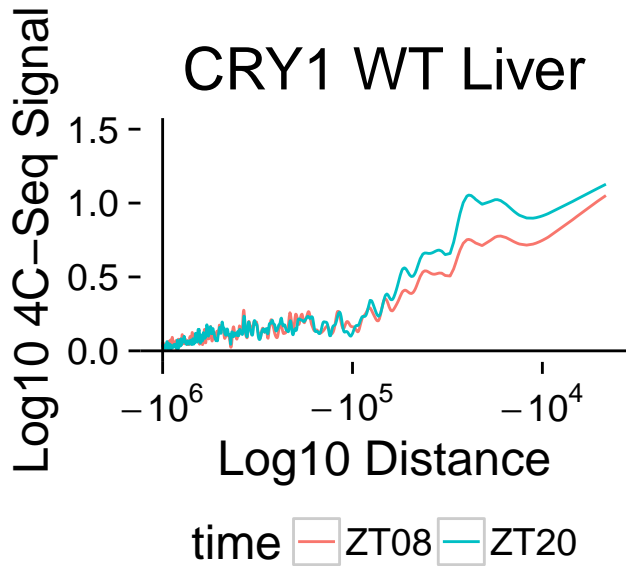


tissue Liver

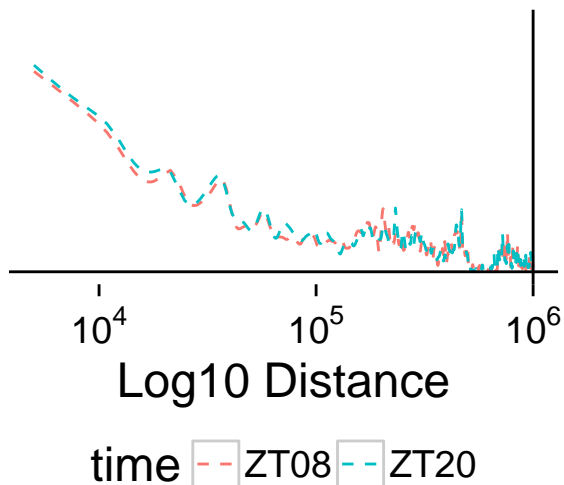
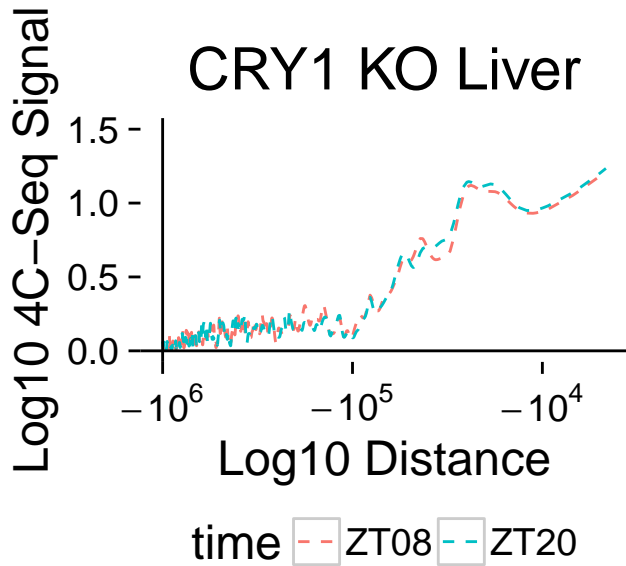


tissue Liver

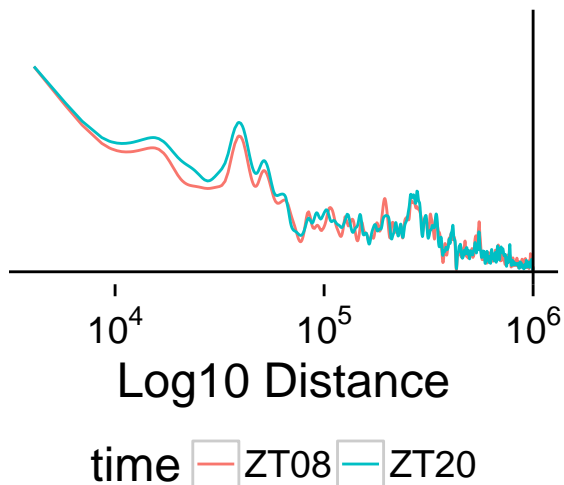
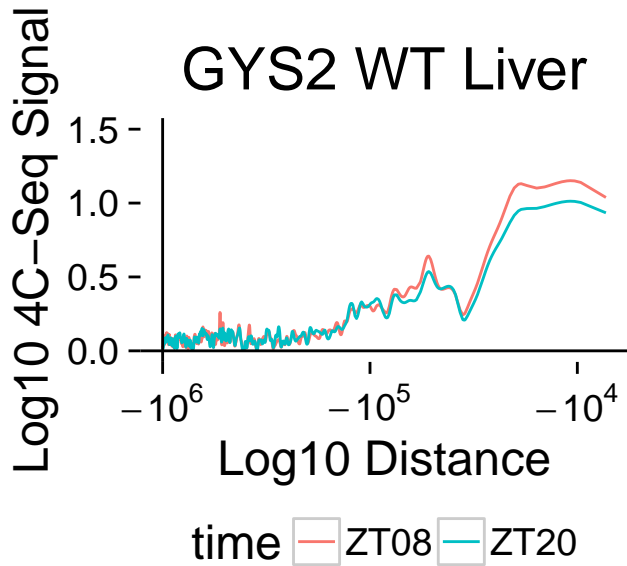
CRY1 WT Liver



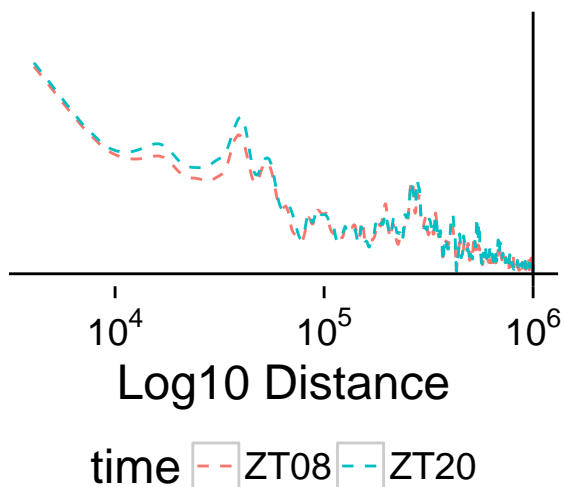
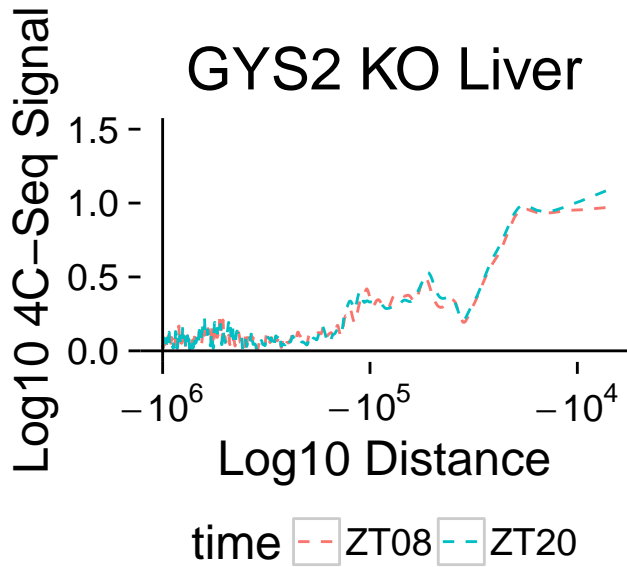
CRY1 KO Liver



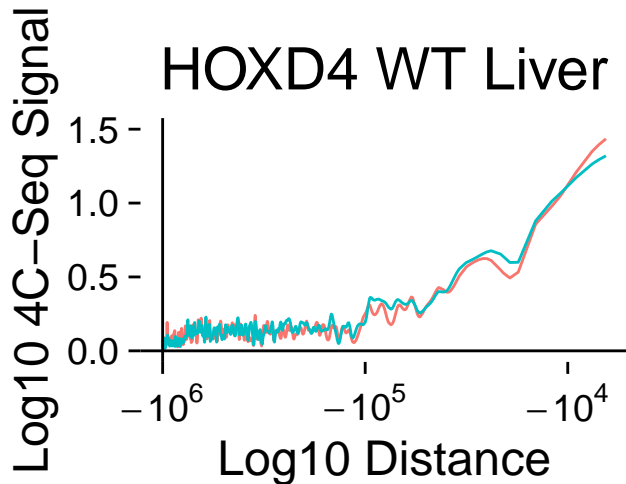
GYS2 WT Liver



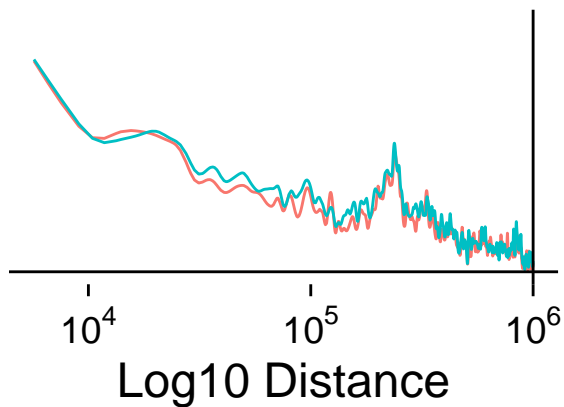
GYS2 KO Liver



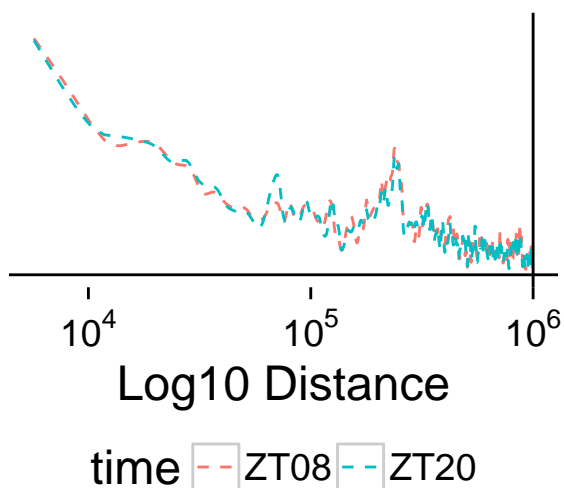
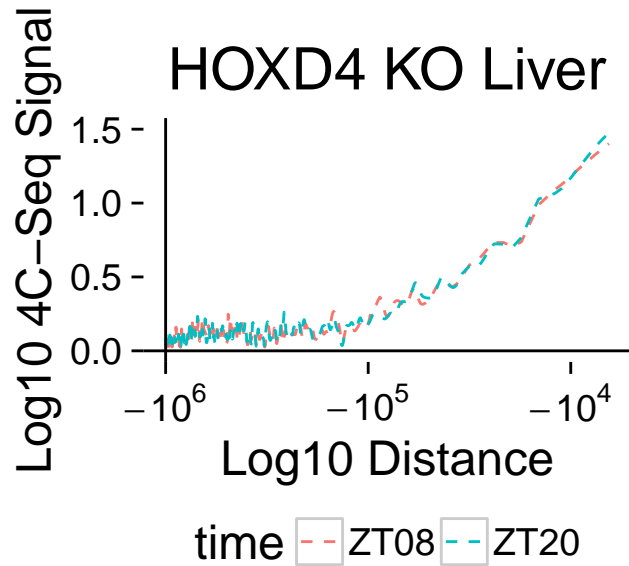
HOXD4 WT Liver



time — ZT08 — ZT20

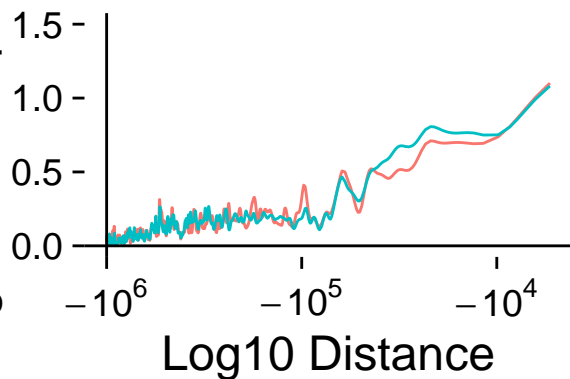


time — ZT08 — ZT20

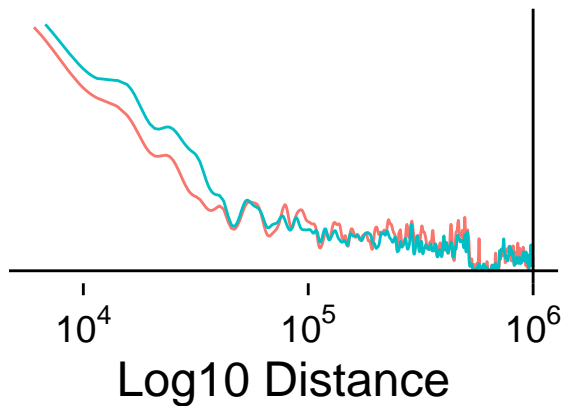


Cry1intron WT Liver

Log10 4C-Seq Signal



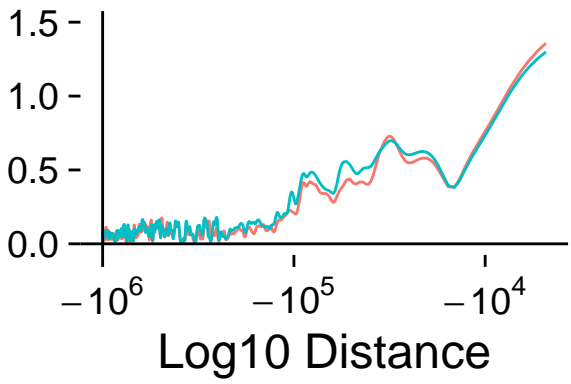
time — ZT08 — ZT20



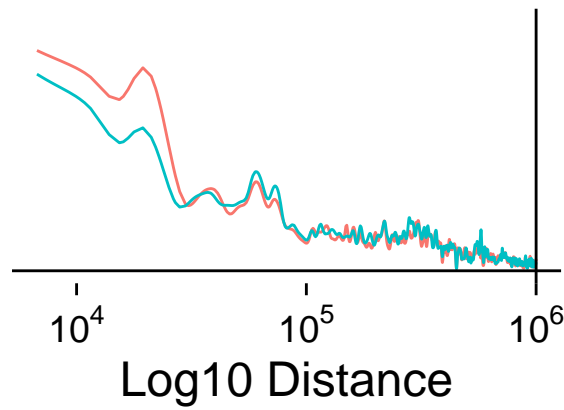
time — ZT08 — ZT20

Gys2intron WT Liver

Log10 4C-Seq Signal

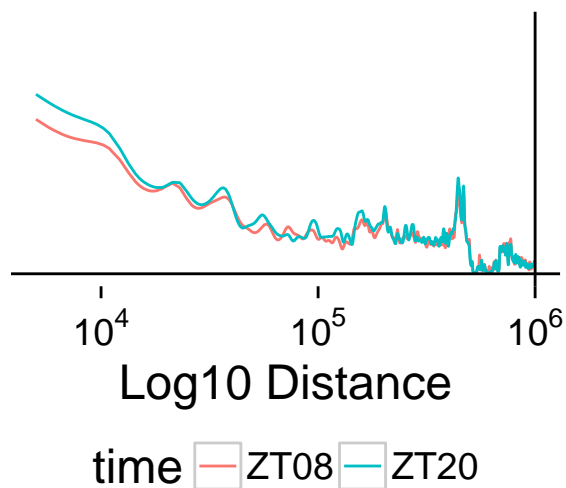
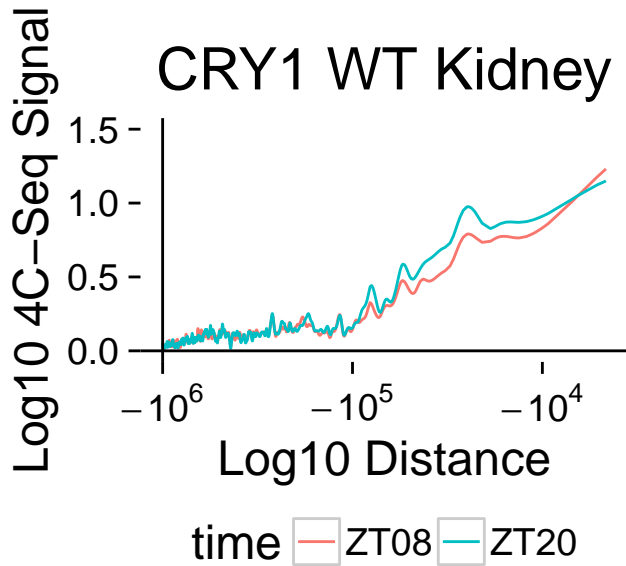


time — ZT08 — ZT20



time — ZT08 — ZT20

CRY1 WT Kidney



GYS2 WT Kidney

