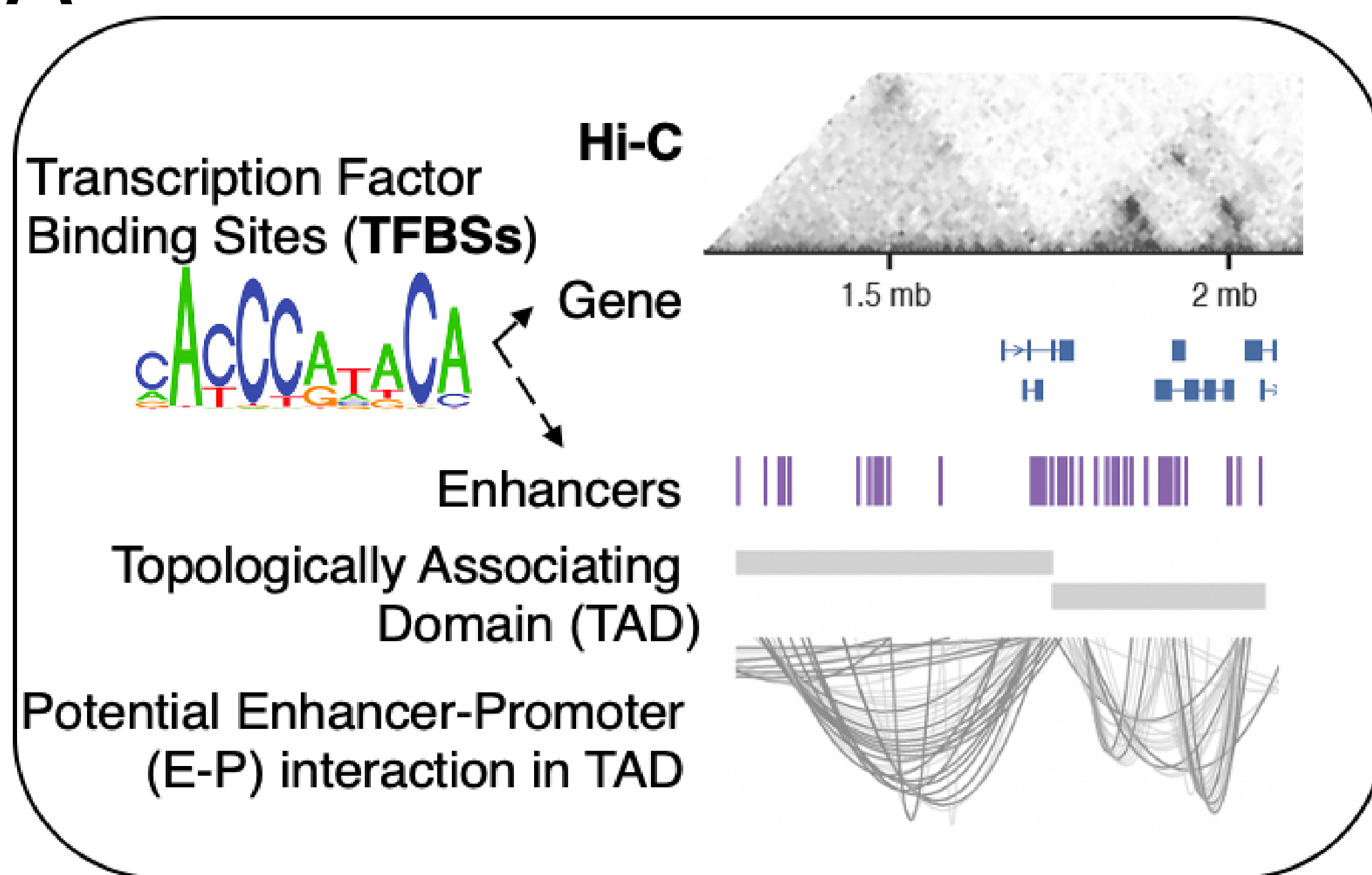
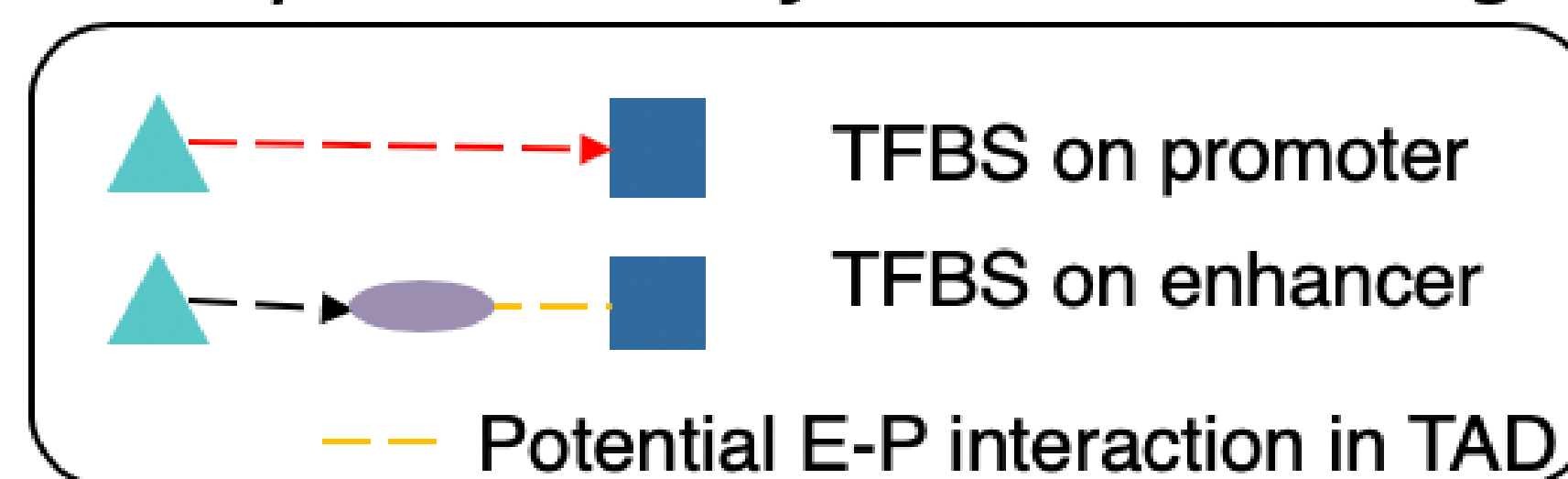


A

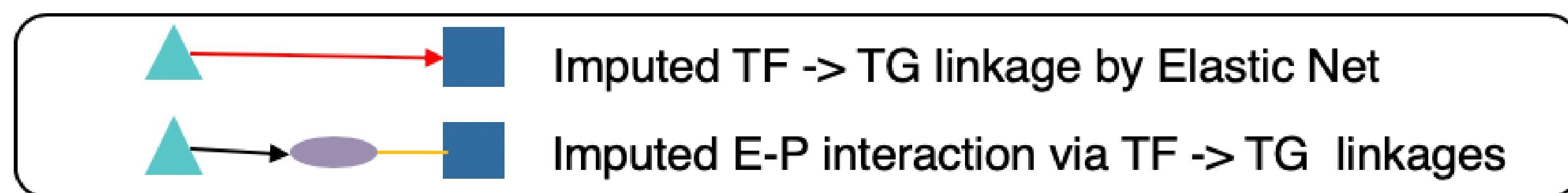
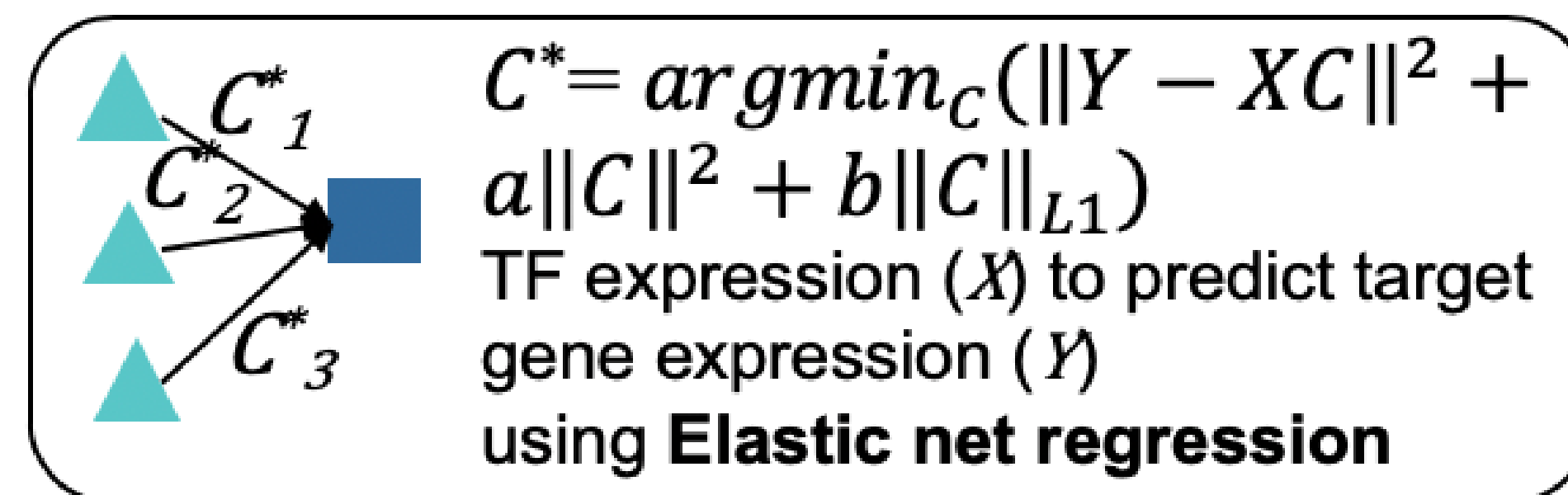
## Step 1: Find interaction



## Step 2: Get TFs for interaction regions

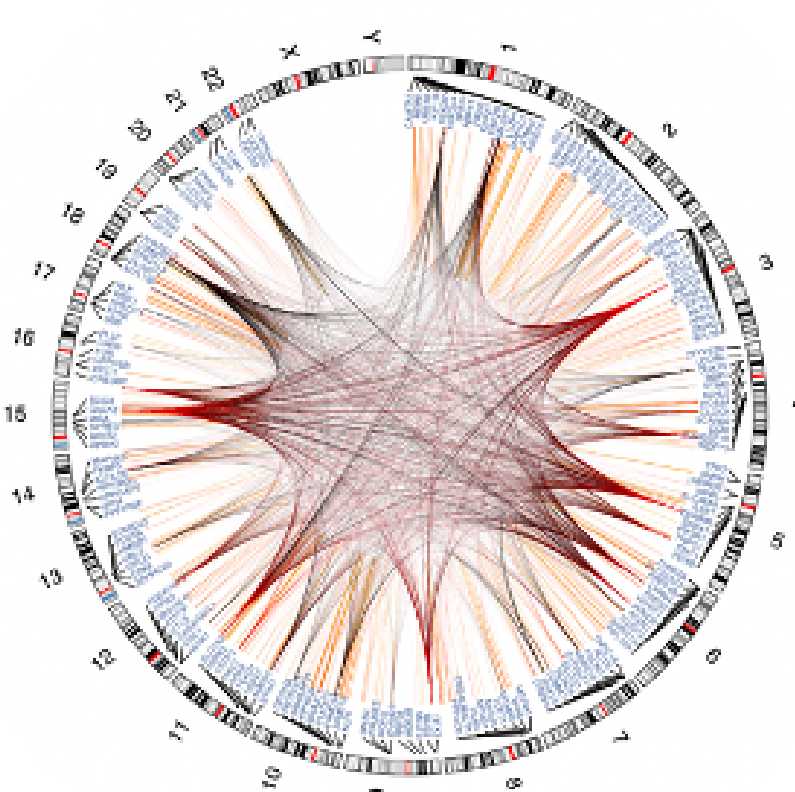


## Step 3: Predicting TF → TG(Target Gene) via Elastic net

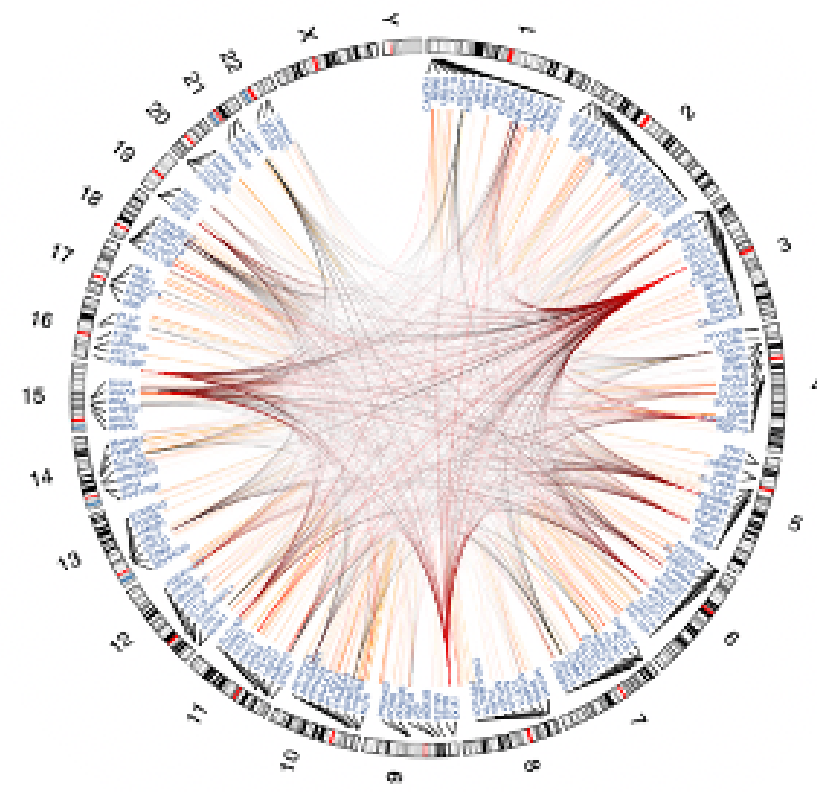


B

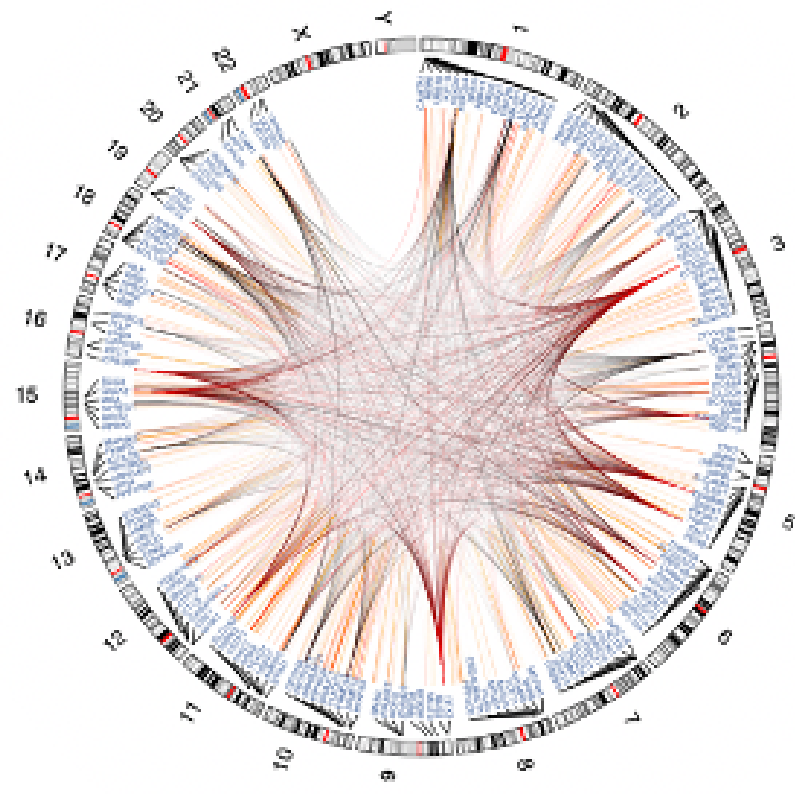
## Excitatory



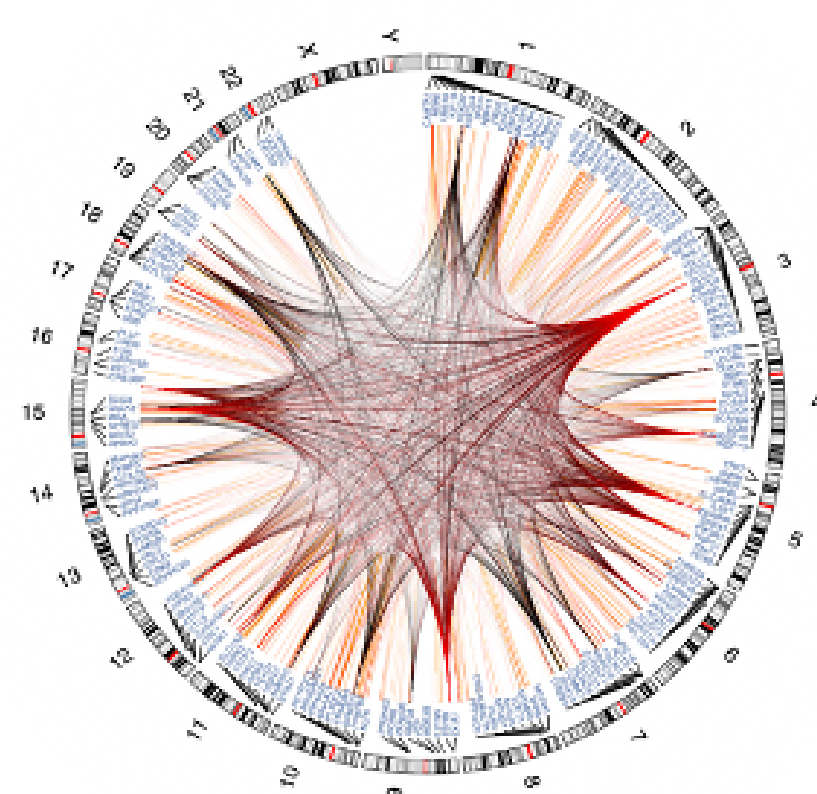
## Microglia



## Oligodendrocytes



## Inhibitory



C

## Disease SNP enrichments on enhancers of Microglia GRN

