

**EN-CODEC**  
Main FigPack

*v180517*



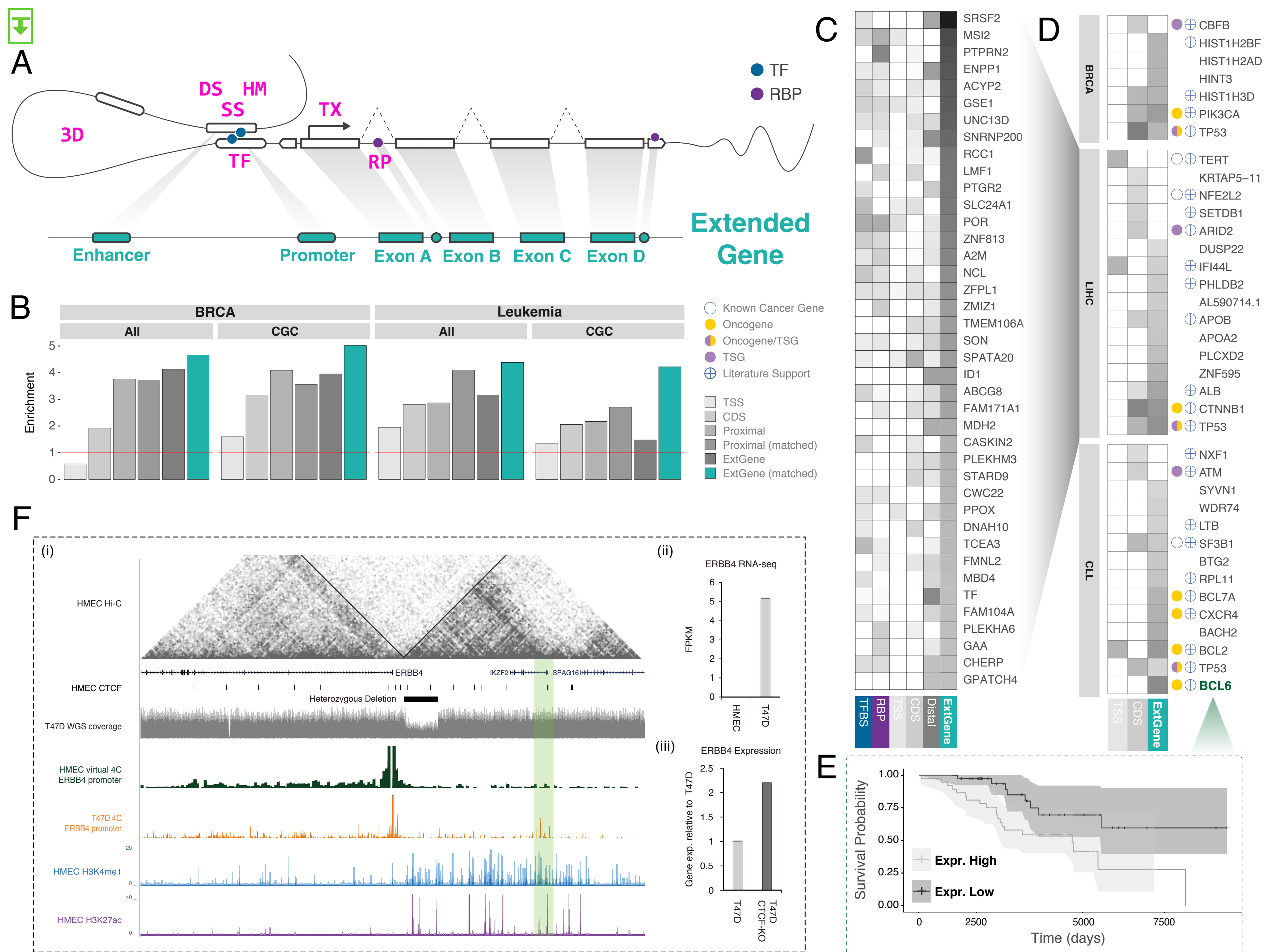
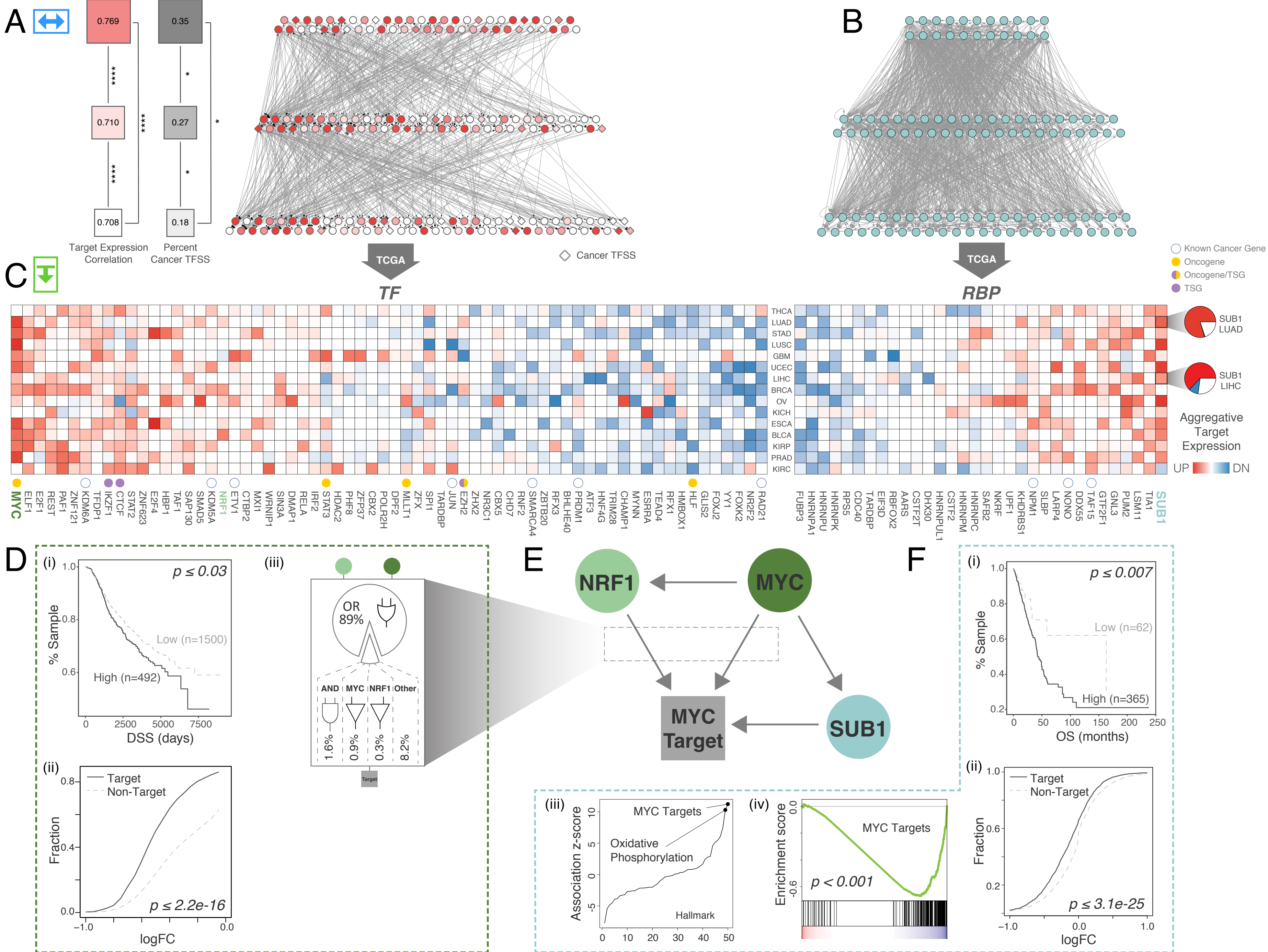


Fig 2





**Fig 3**



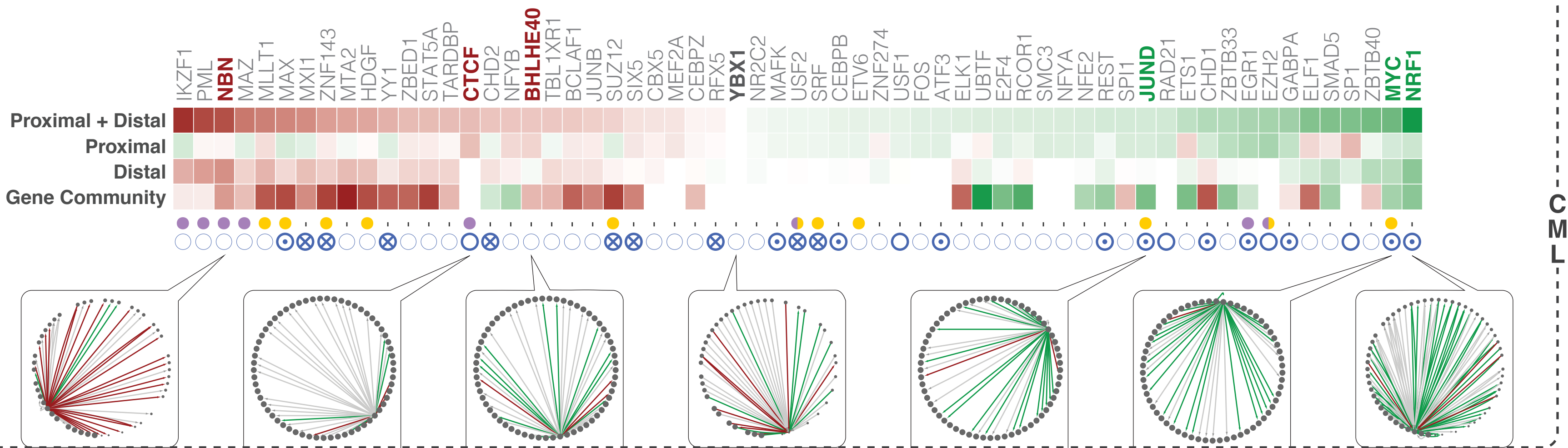


Loser

TF-Gene Network Rewiring

Gainer

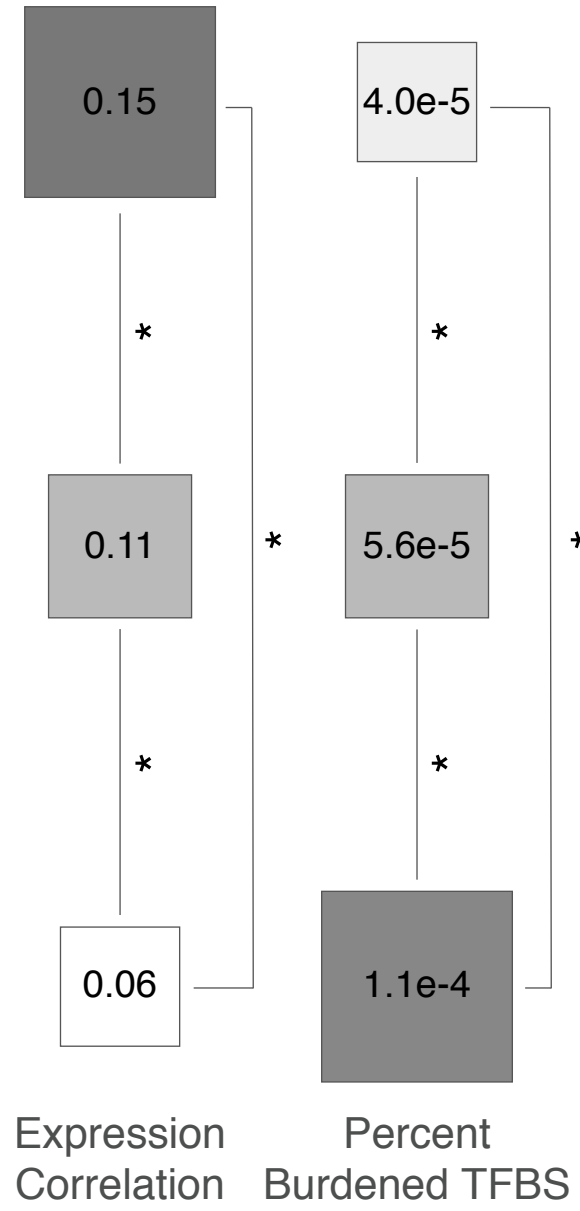
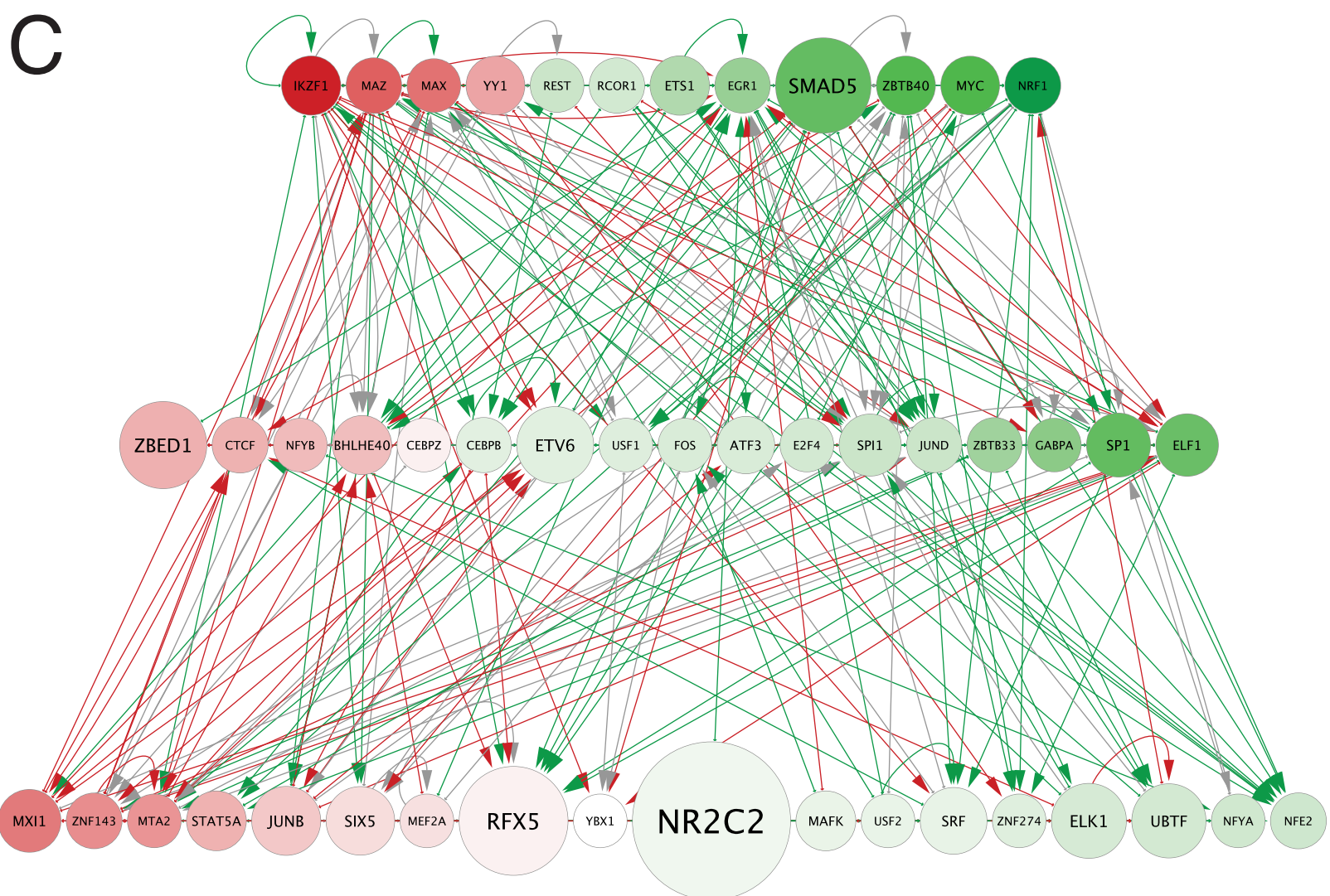
A



B



C



D

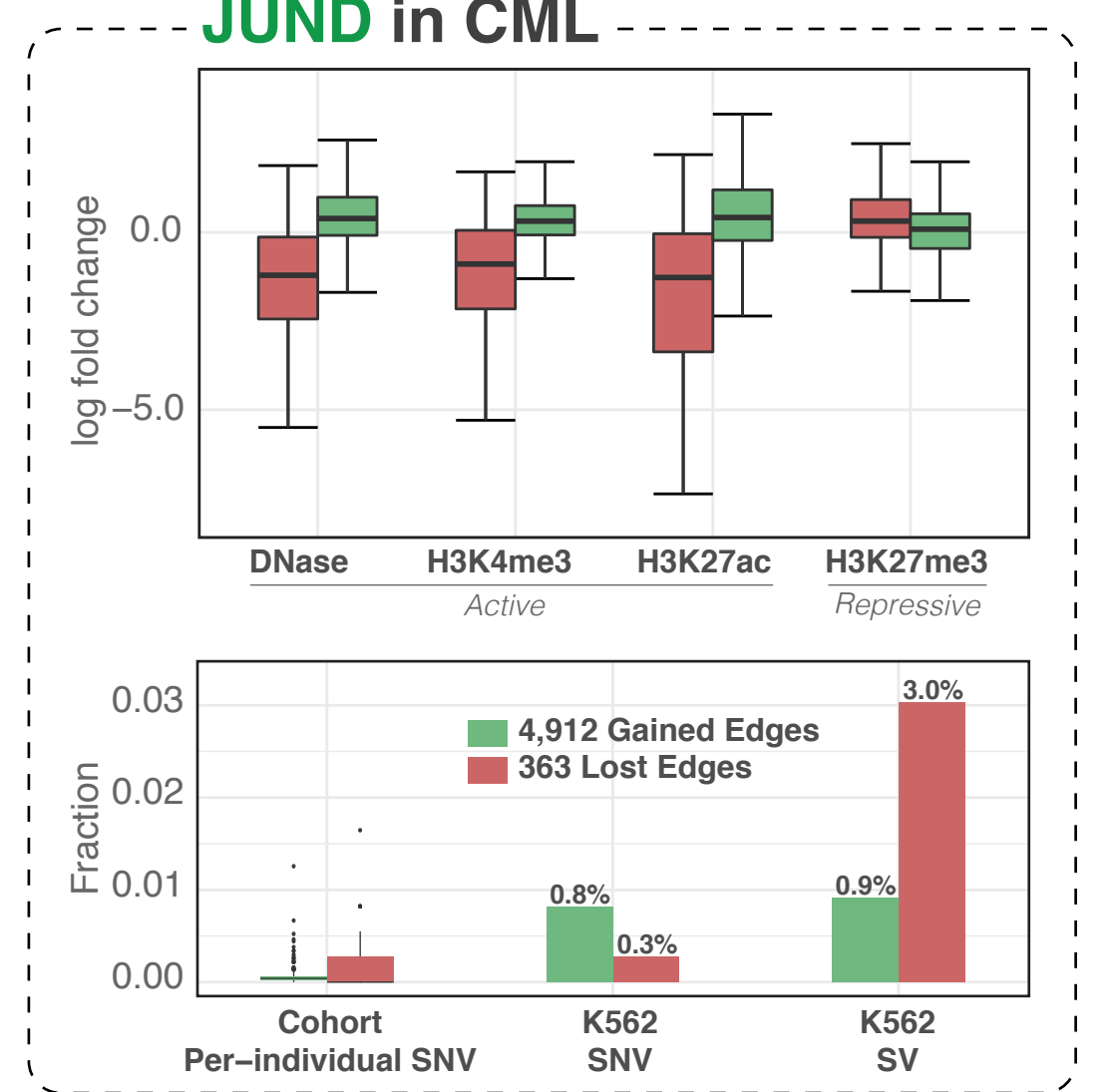
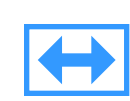


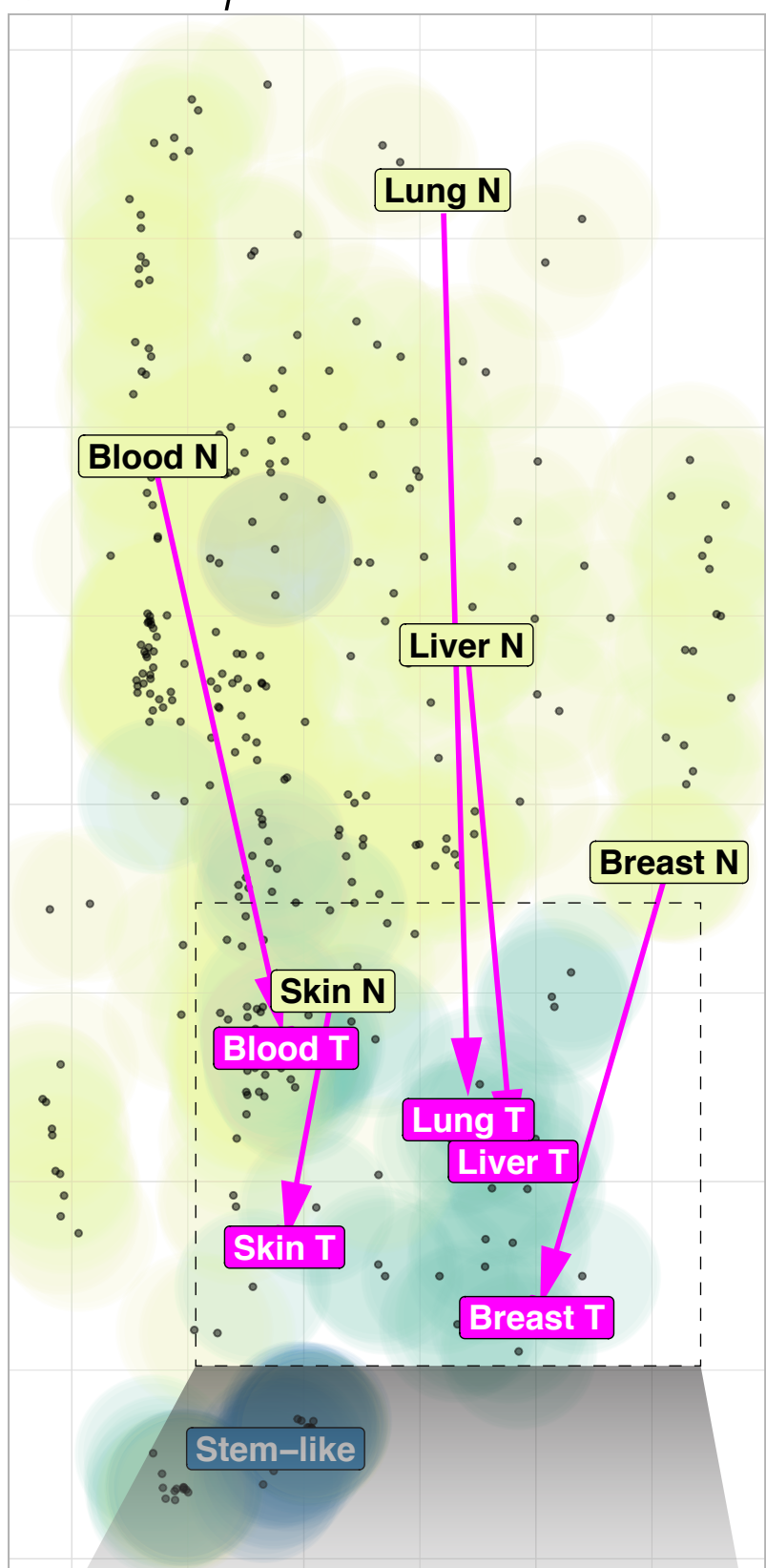
Fig 4



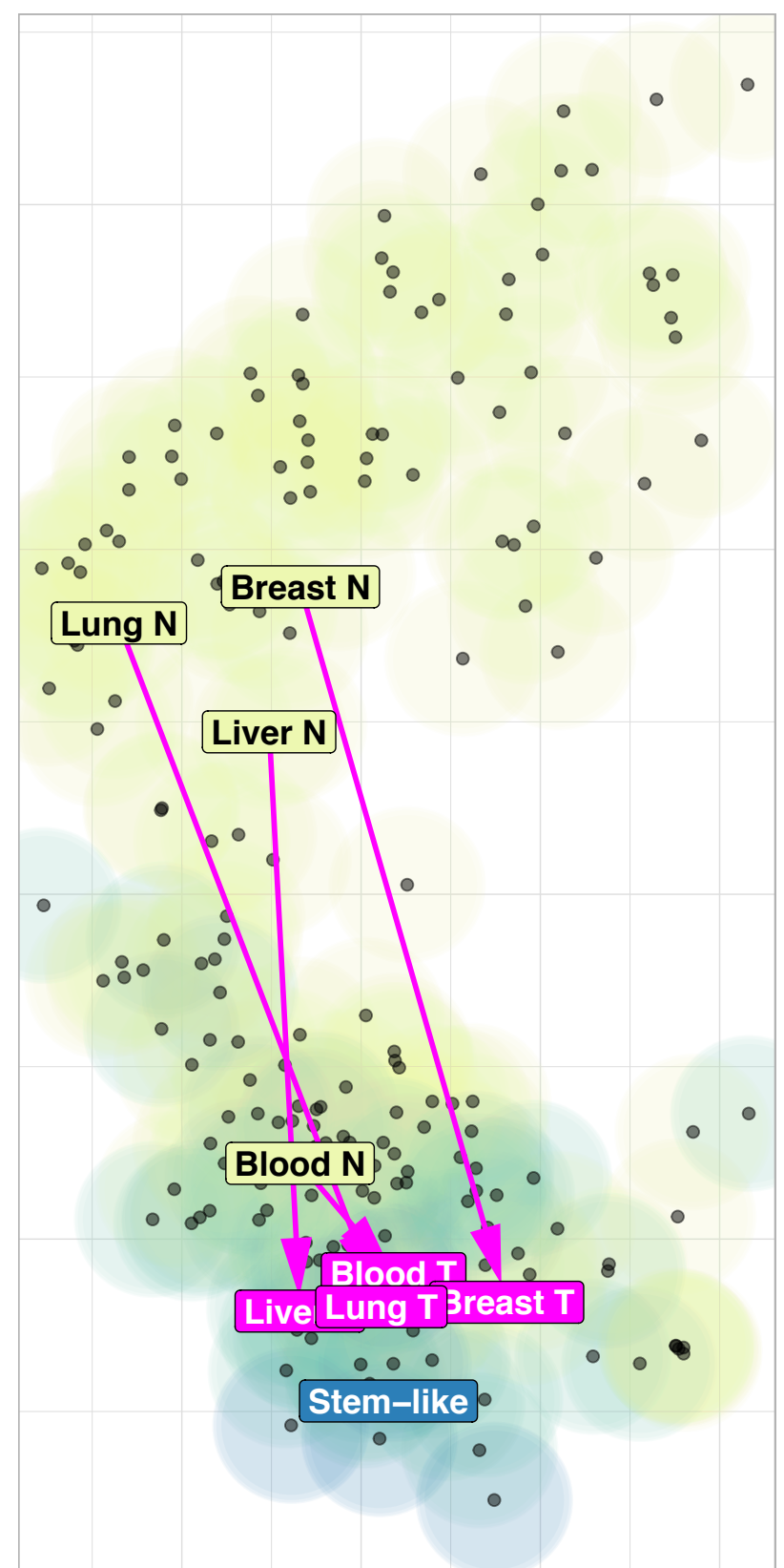


# Clustering of ENCODE cell types

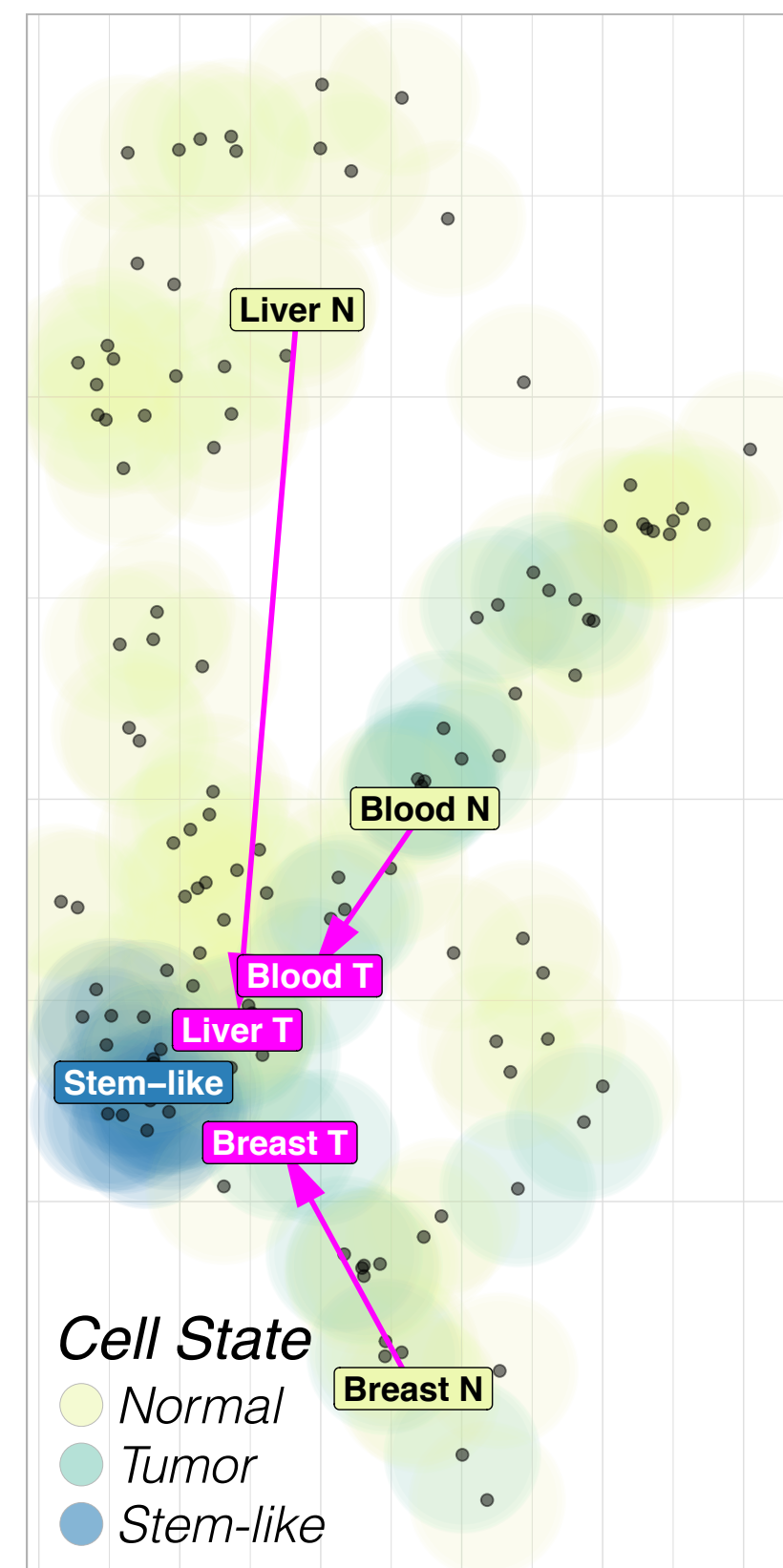
## A Gene Expression



## Proximal Element

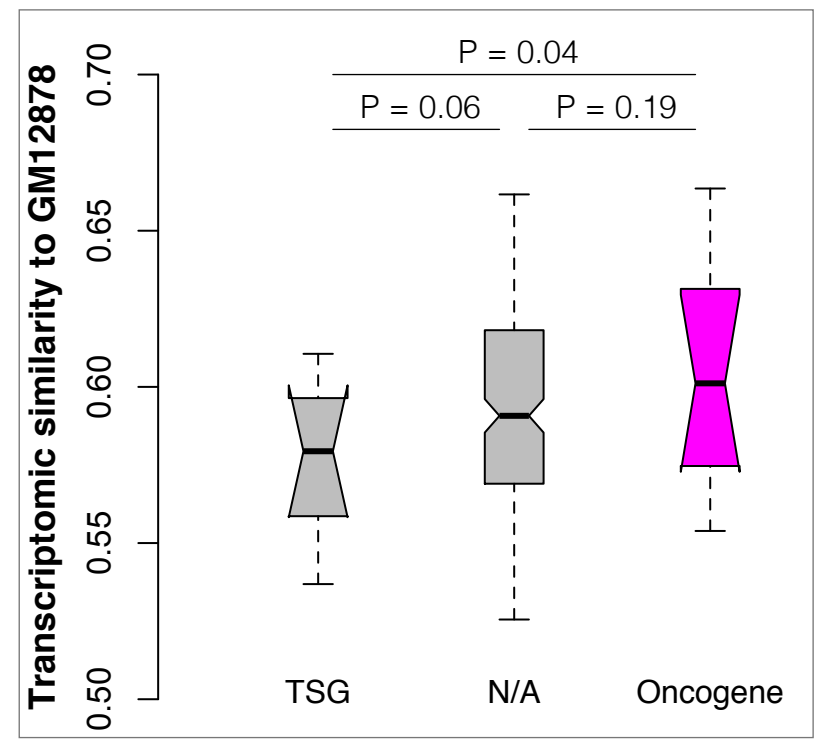
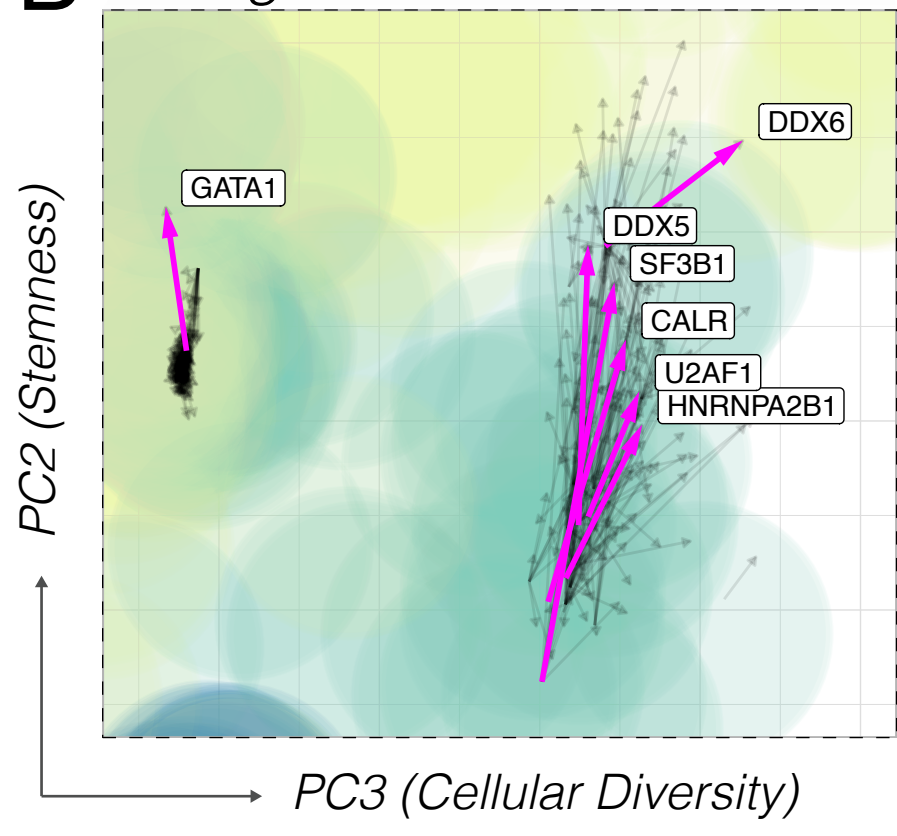


## Distal Element



**Cell State**  
 ● Normal  
 ● Tumor  
 ● Stem-like

## B Oncogene Knockdown



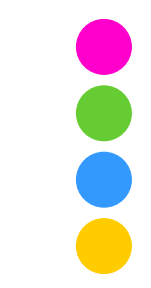
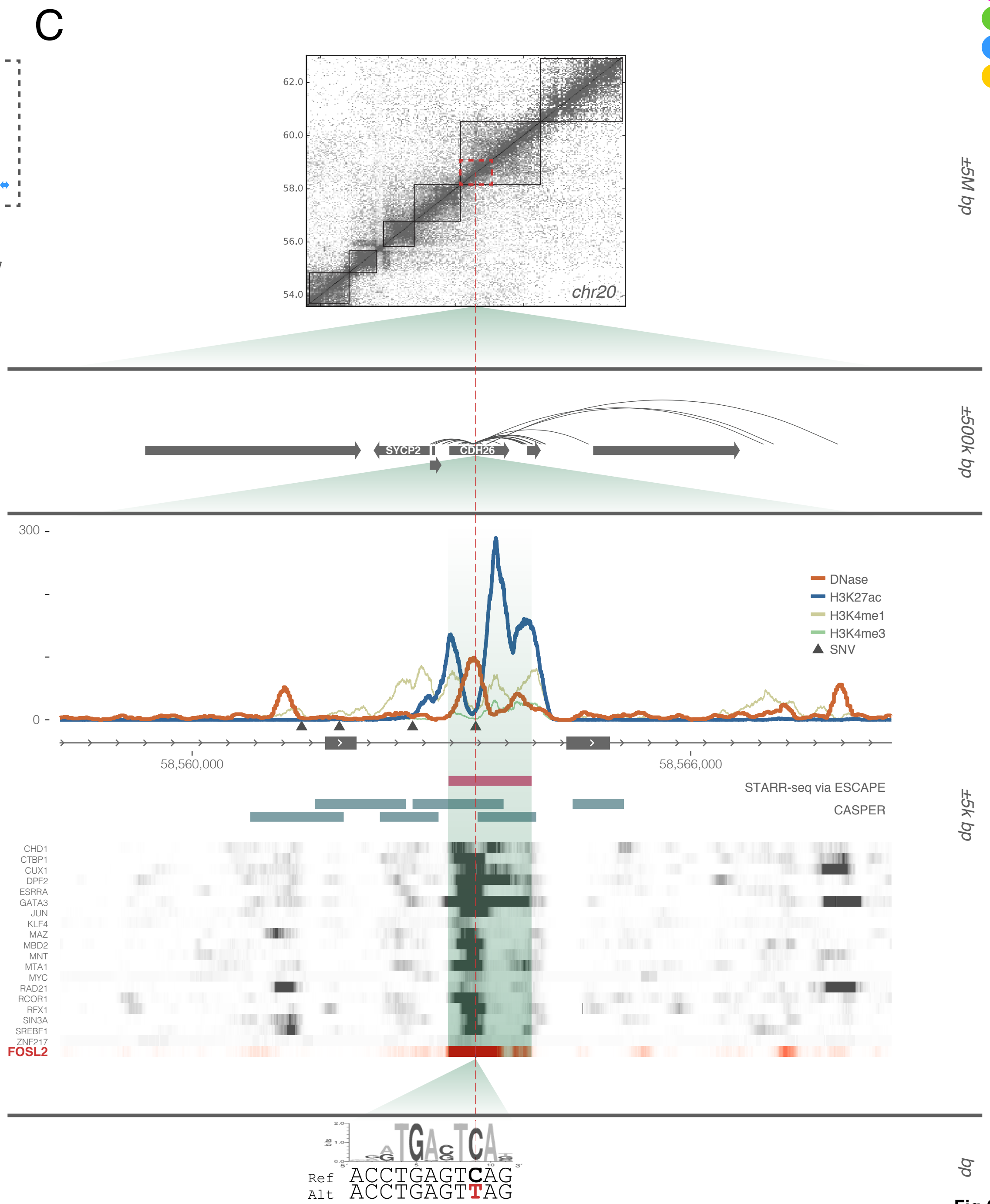
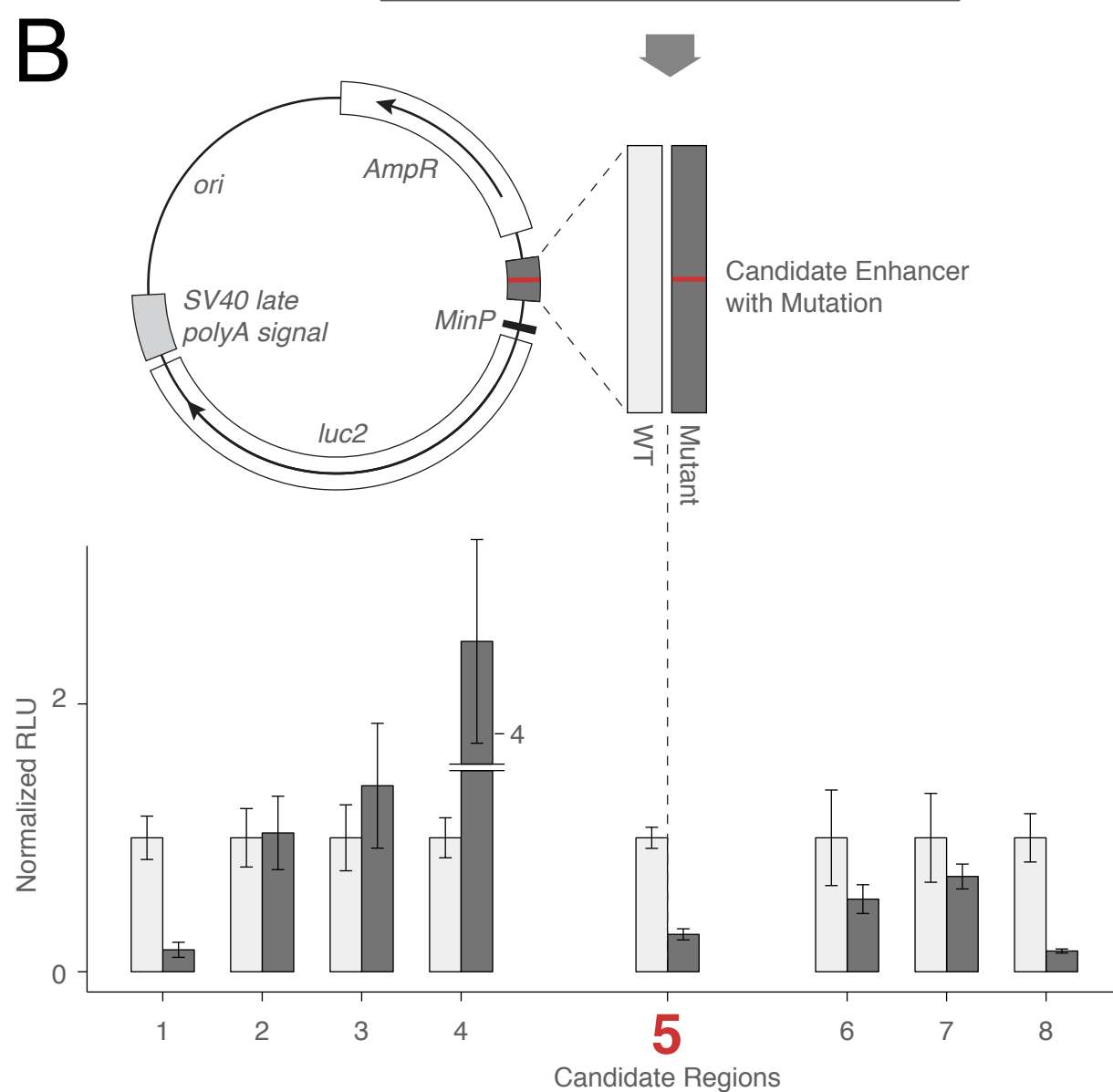
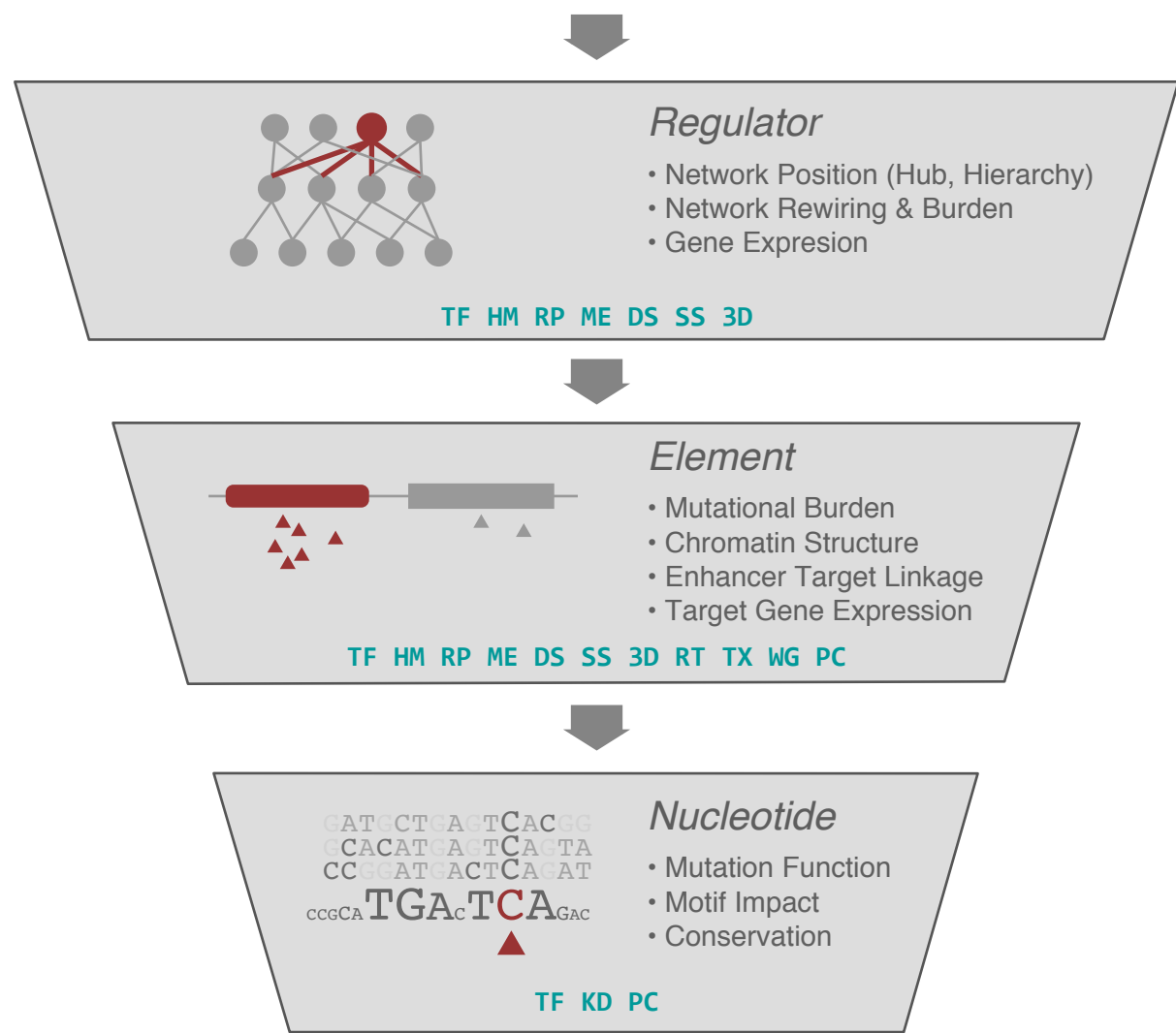
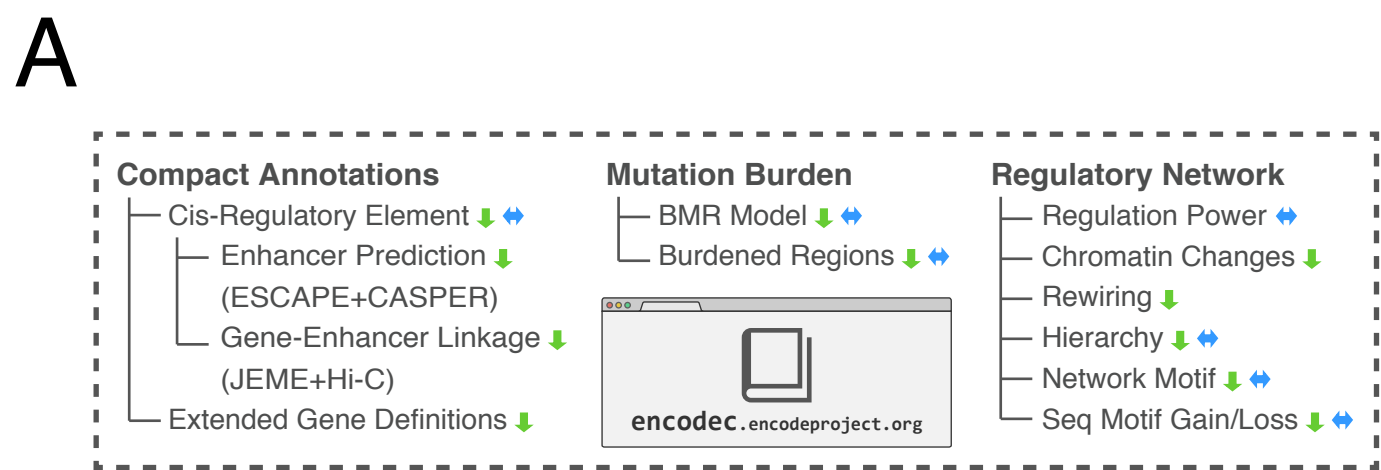


Fig 6