

Log10 expression (RPKM)

5.0

2.5

0.0

-2.5

eilncRNA

other lincRNA

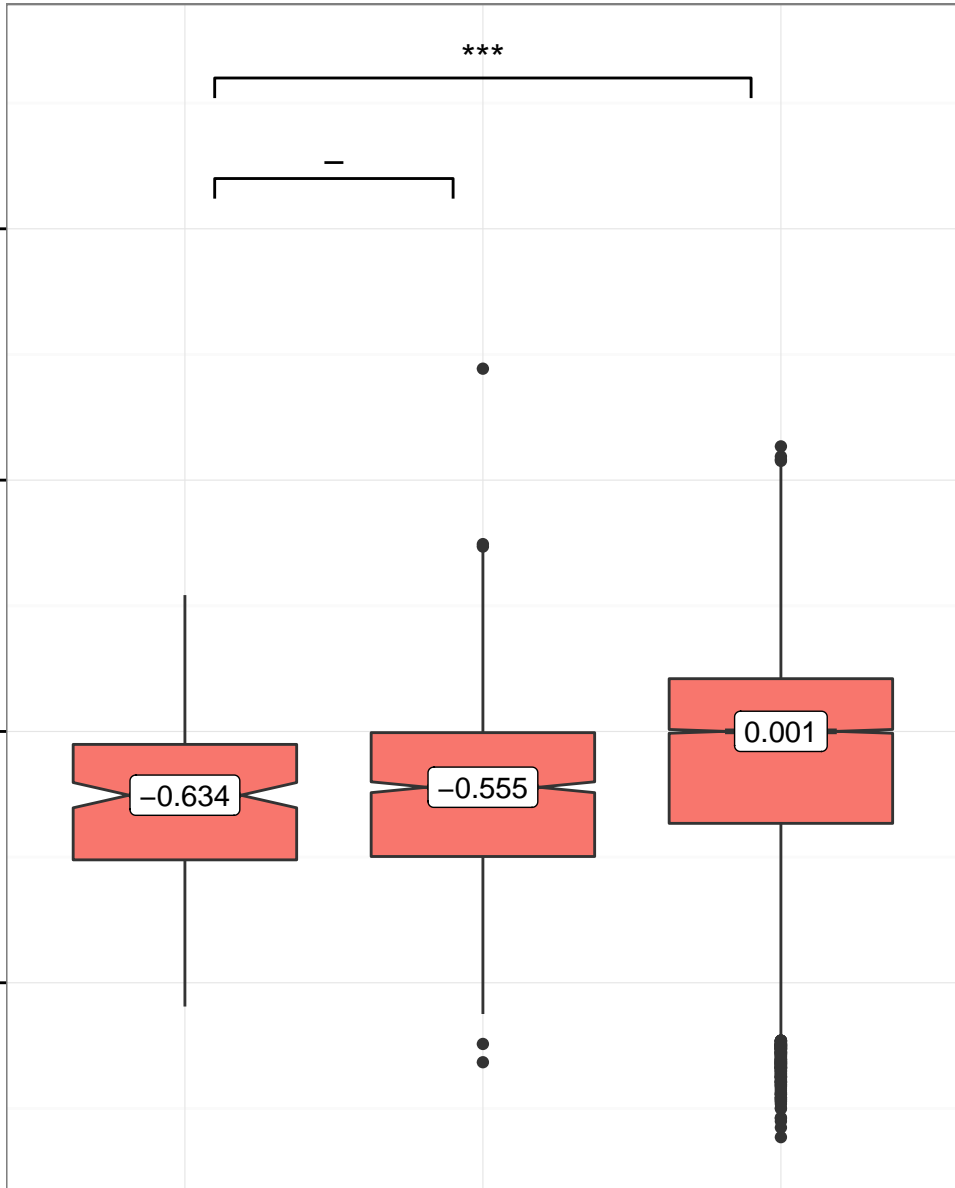
PCG

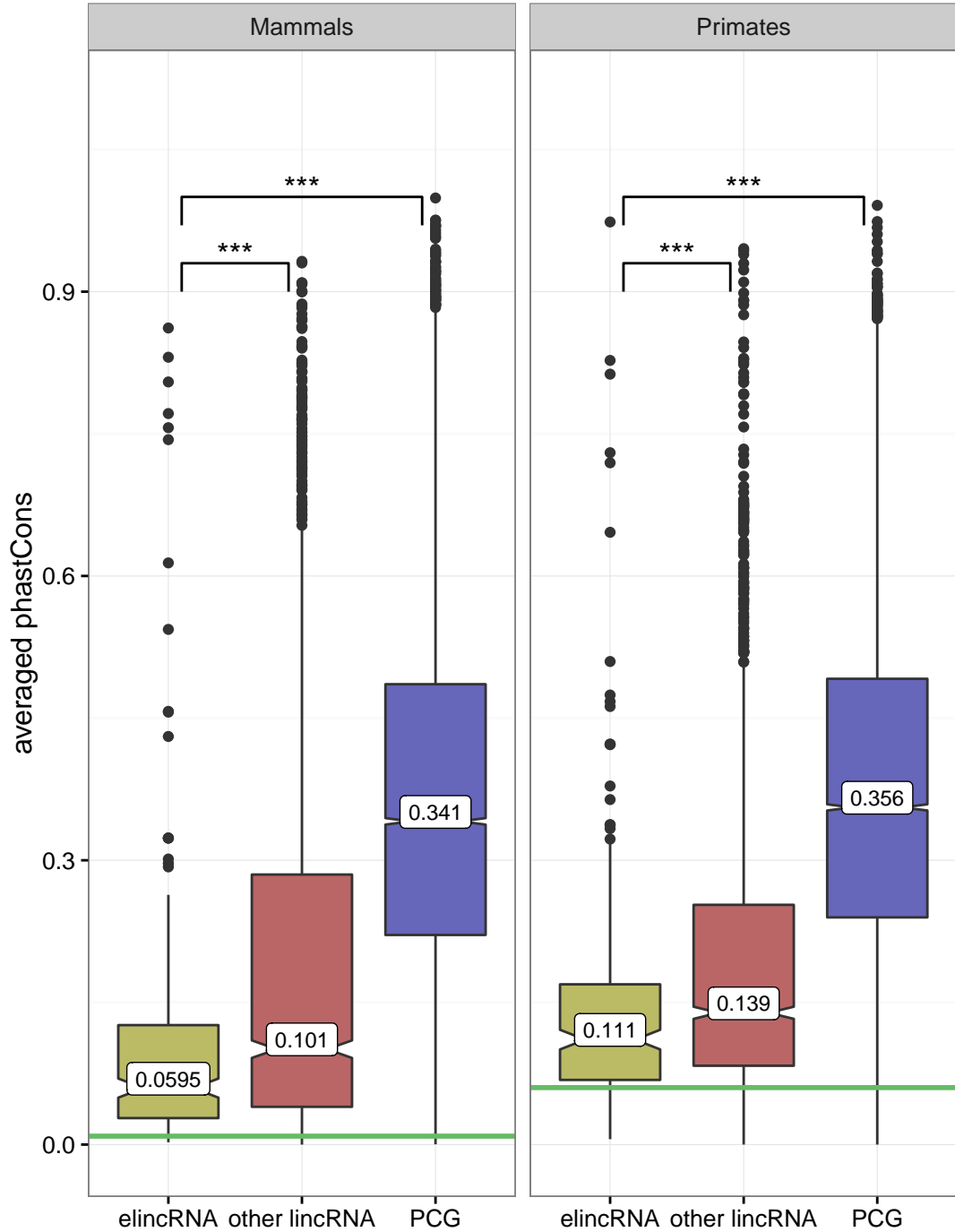
-0.634

-0.555

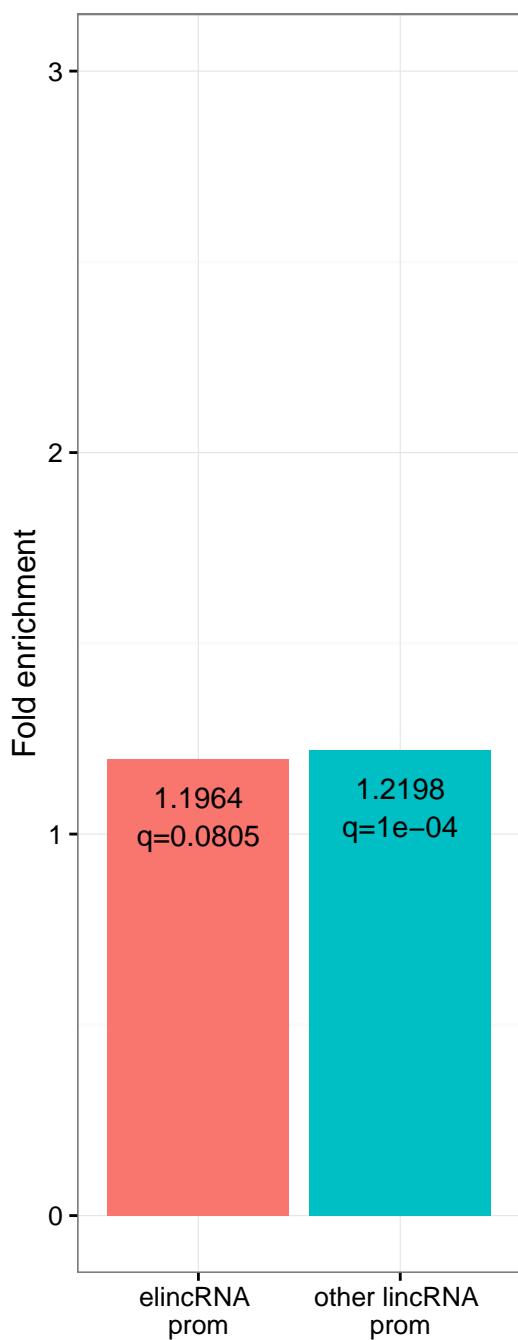
0.001

-

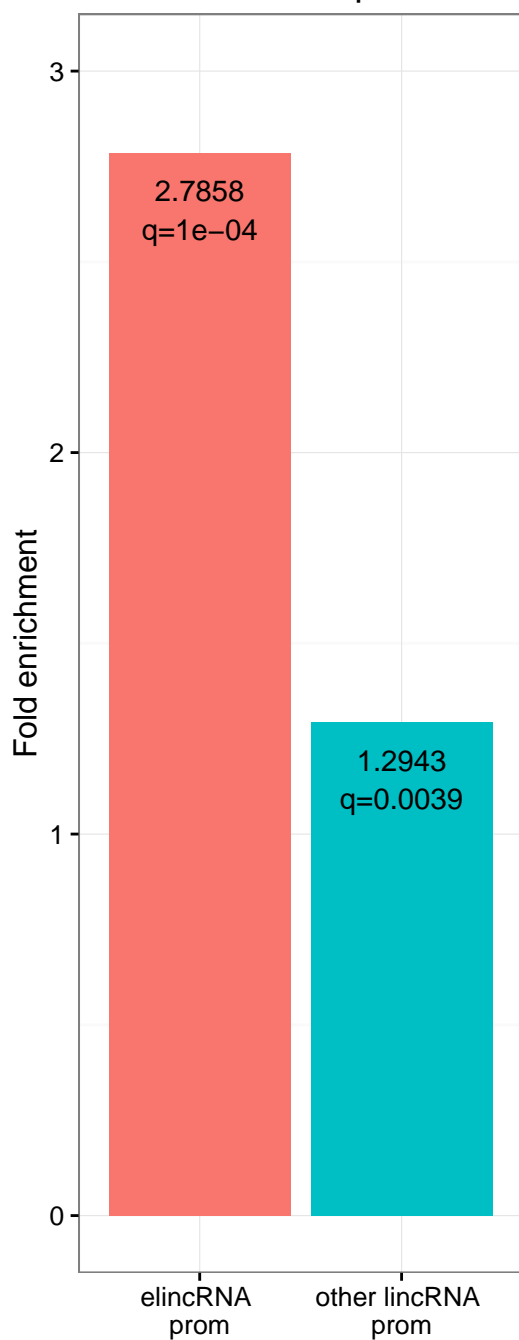




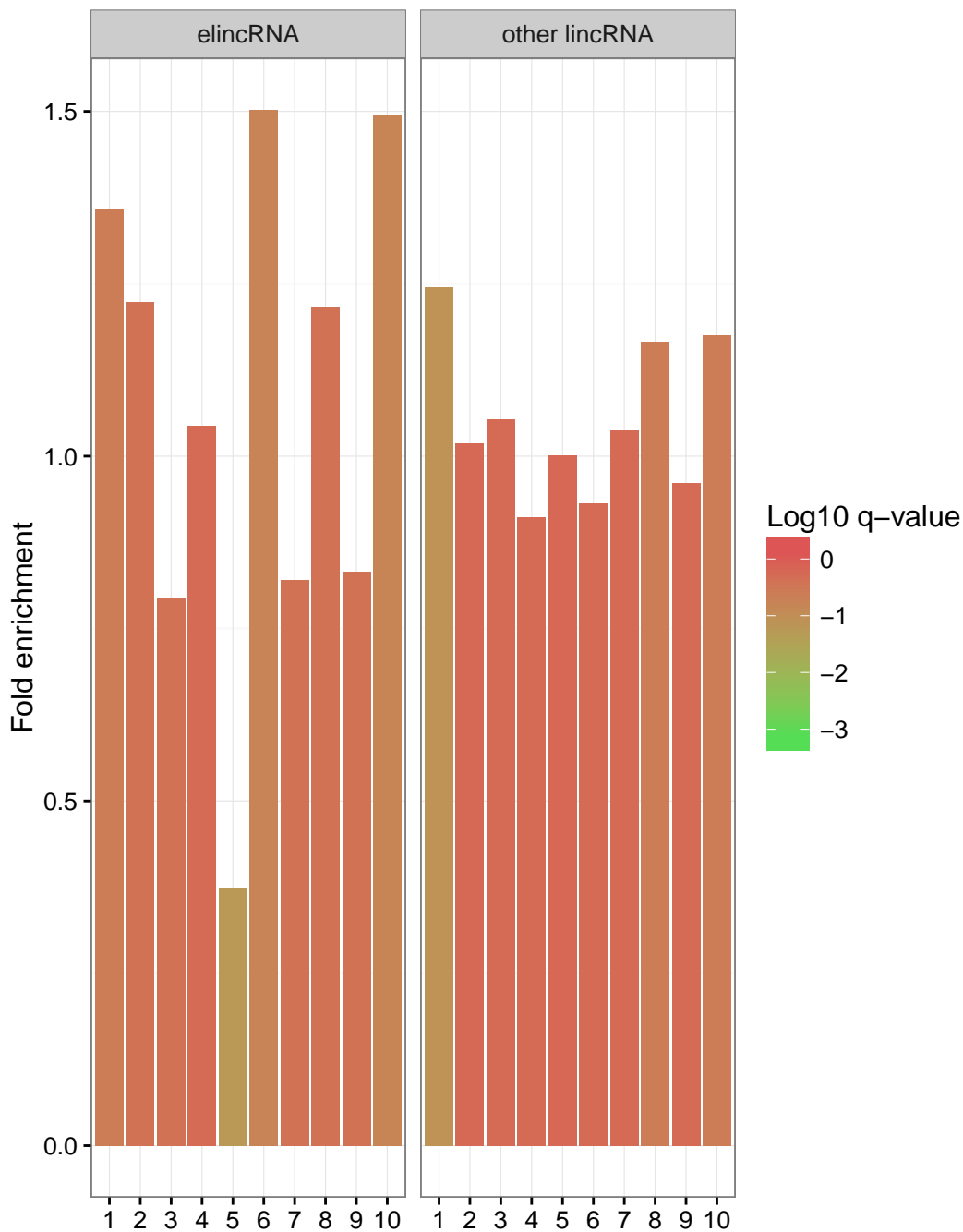
Enrichment at TAD boundaries



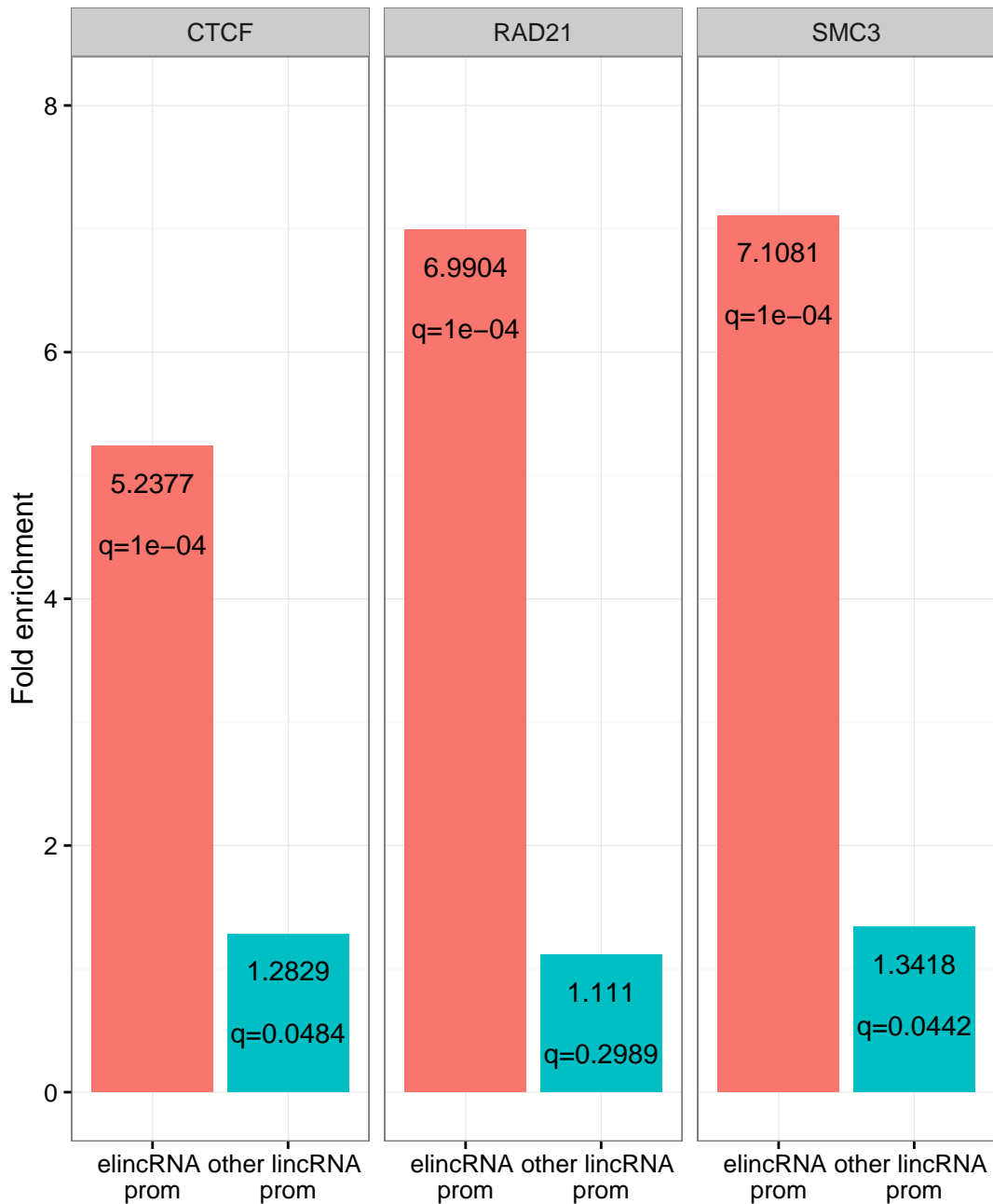
Enrichment at loops anchors



Enrichment of lincRNAs across TAD bins



Enrichment of architectural proteins binding sites



RAD21

CTCF

1902

4892

16294

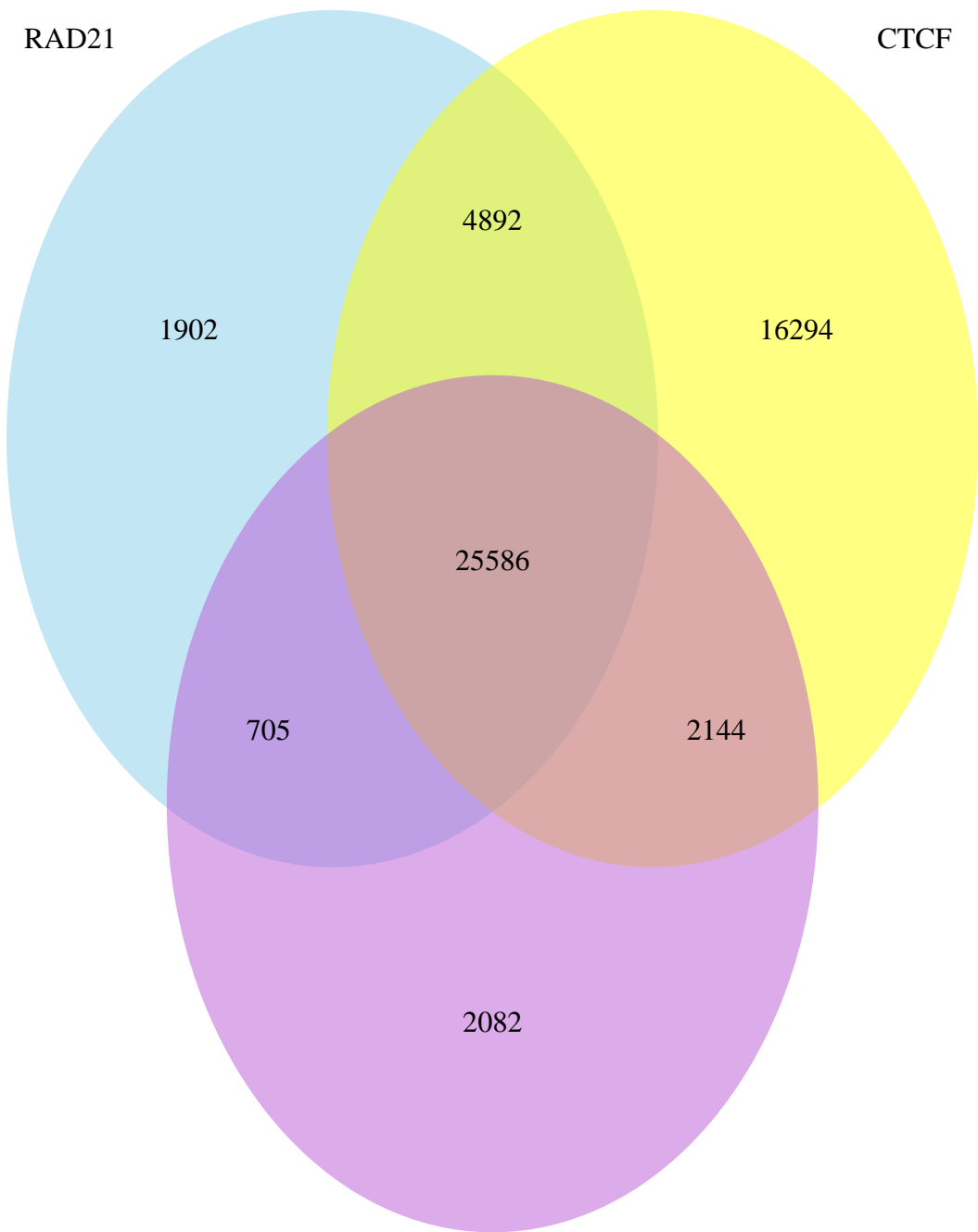
25586

705

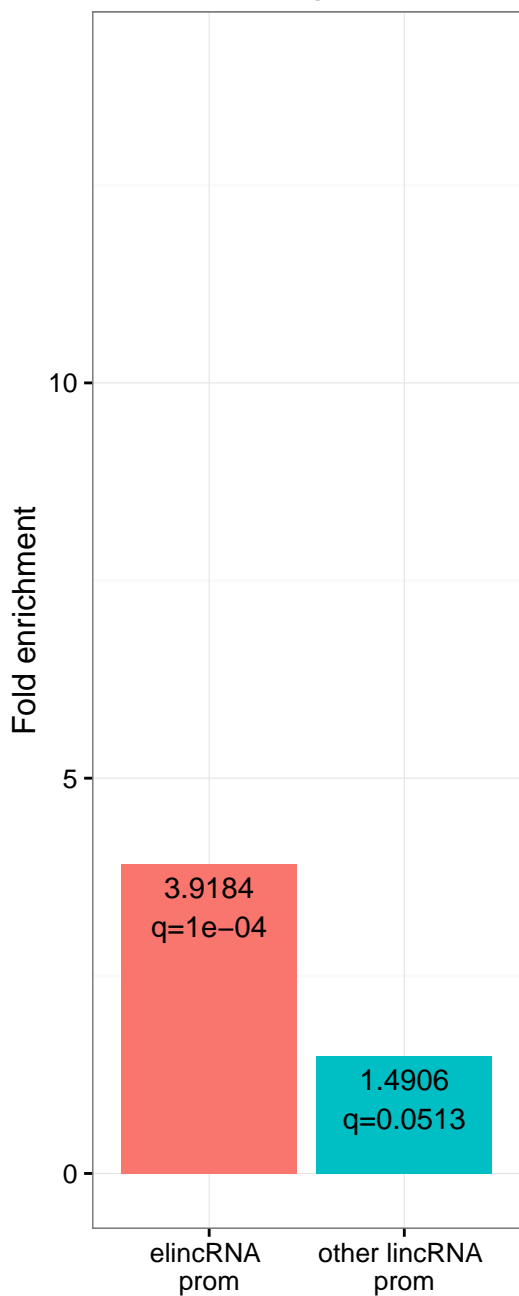
2144

2082

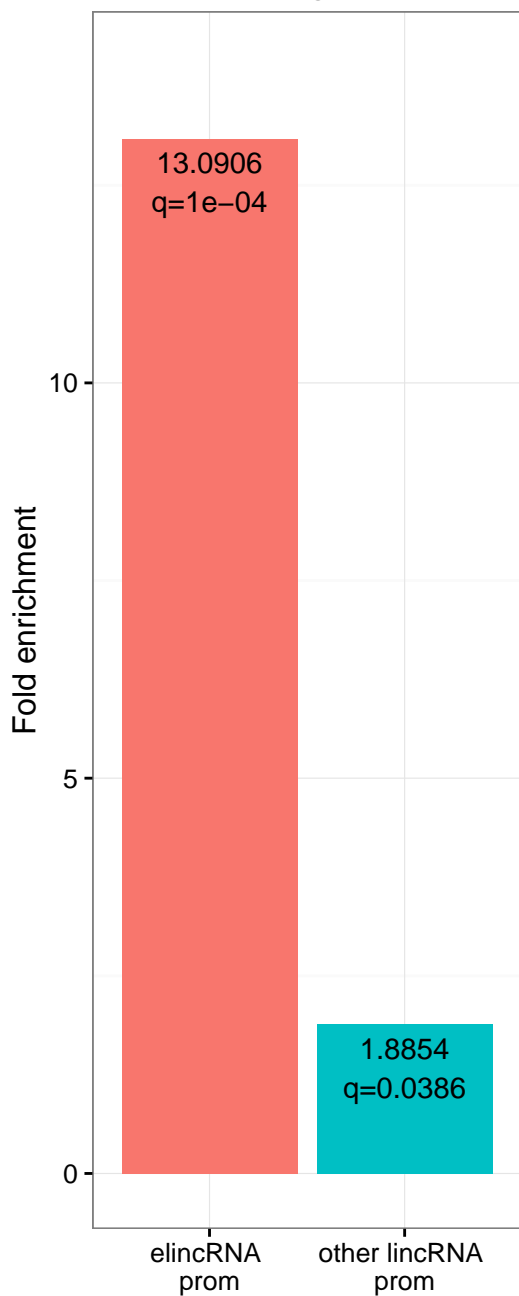
SMC3



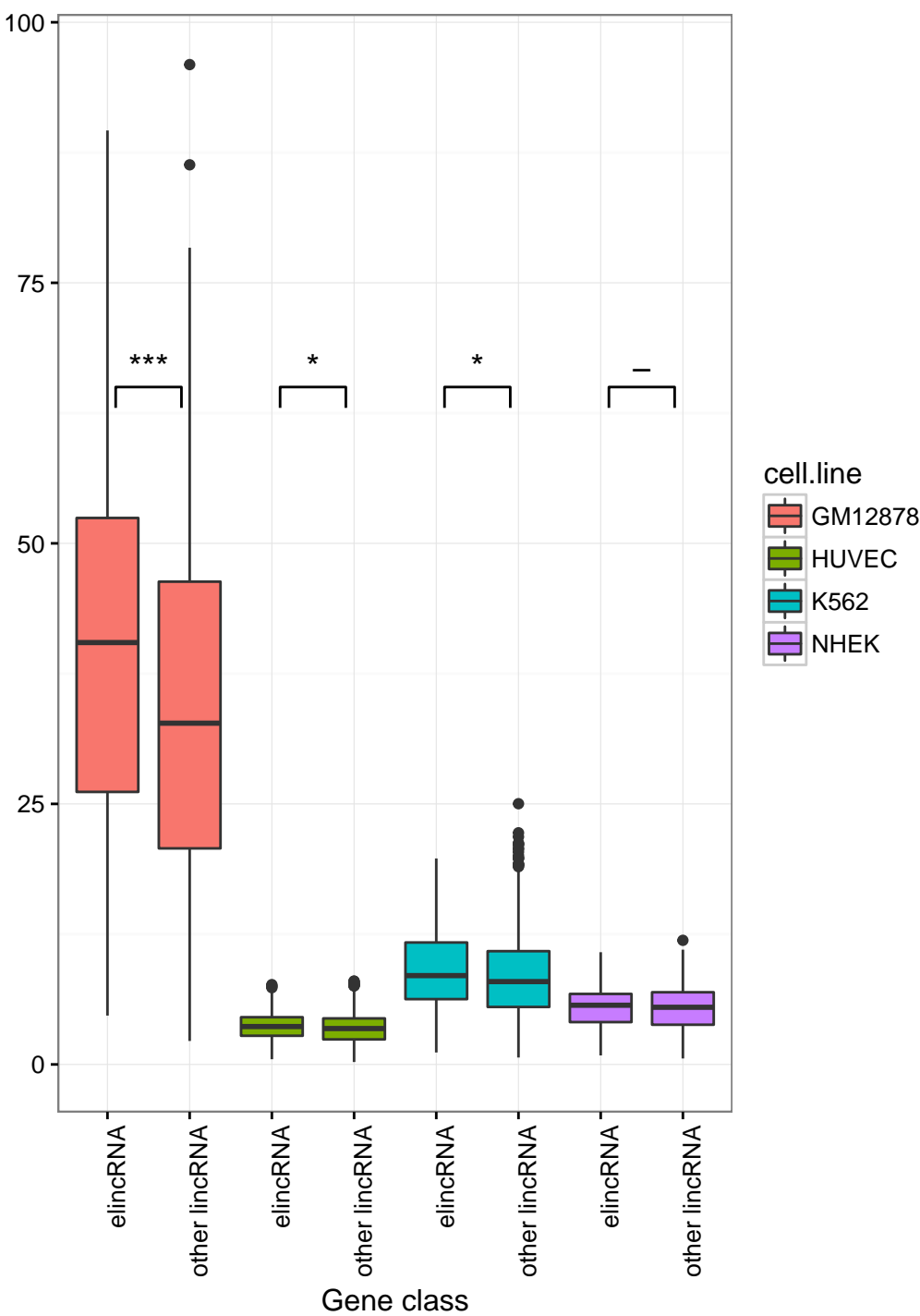
Enrichment of CTCF-only
binding sites

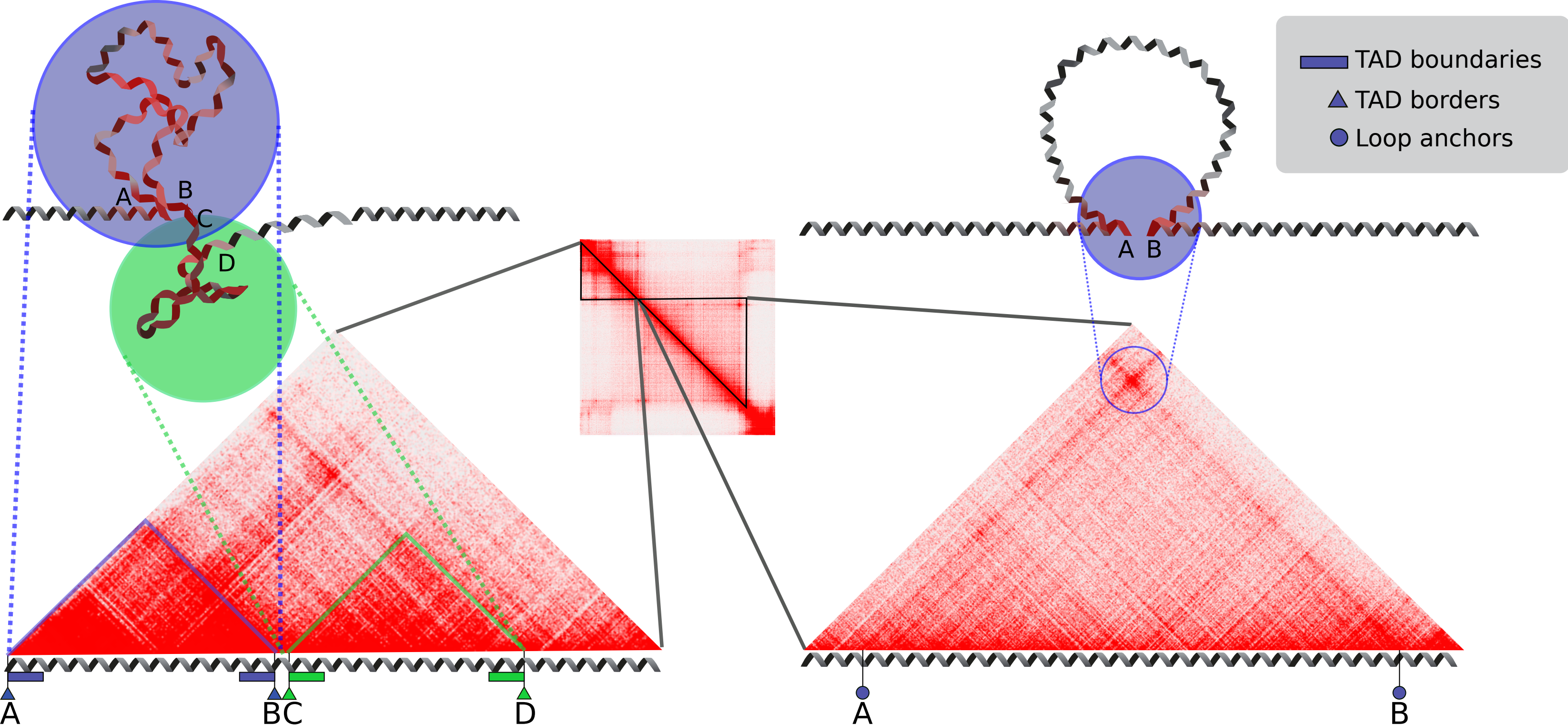


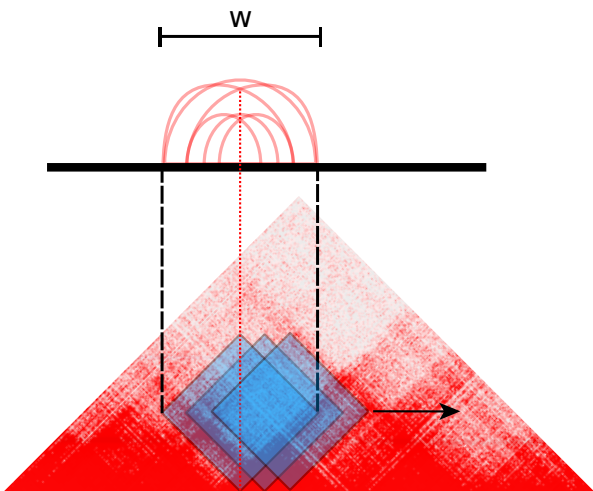
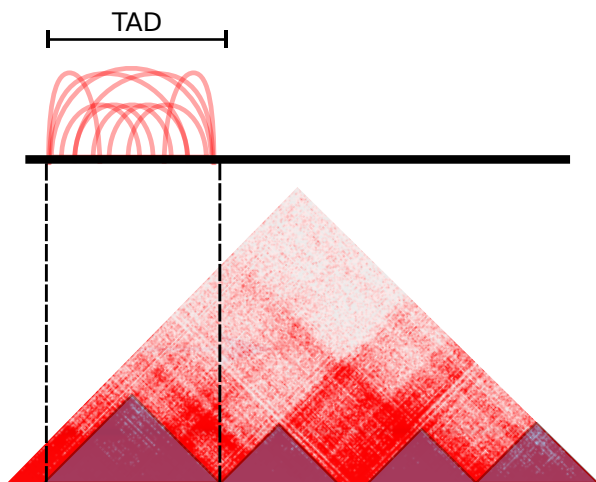
Enrichment of cohesin-only
binding sites

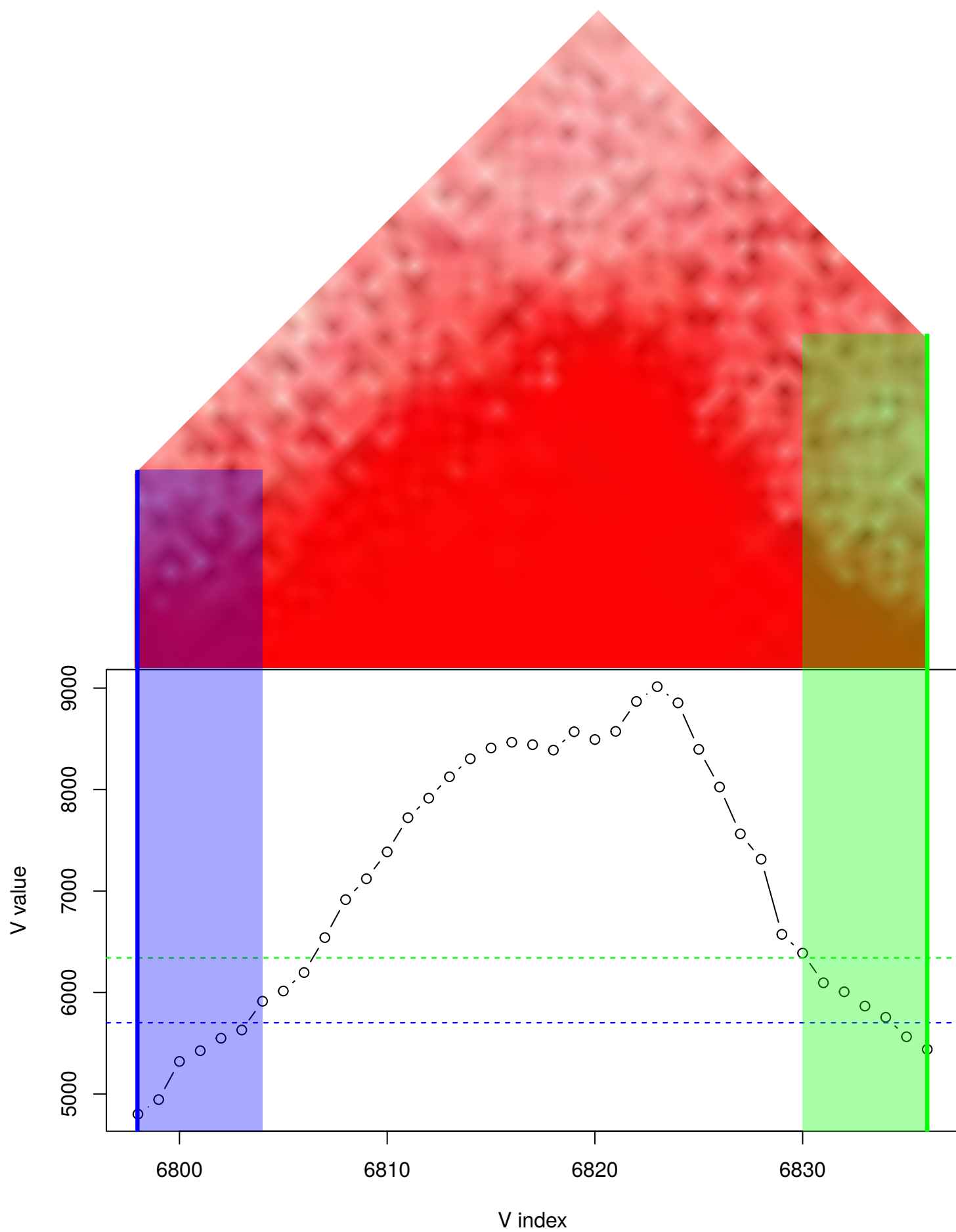


TAD vs TAD contacts









Log10 expression (RPKM)

5.0
2.5
0.0
-2.5
-5.0

elincRNA

other lincRNA

PCG

elincRNA

other lincRNA

PCG

elincRNA

other lincRNA

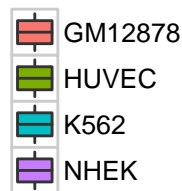
PCG

elincRNA

other lincRNA

PCG

cell.line



-

-

