

Log10 expression (RPKM)

5.0

2.5

0.0

-2.5

eilncRNA

other lincRNA

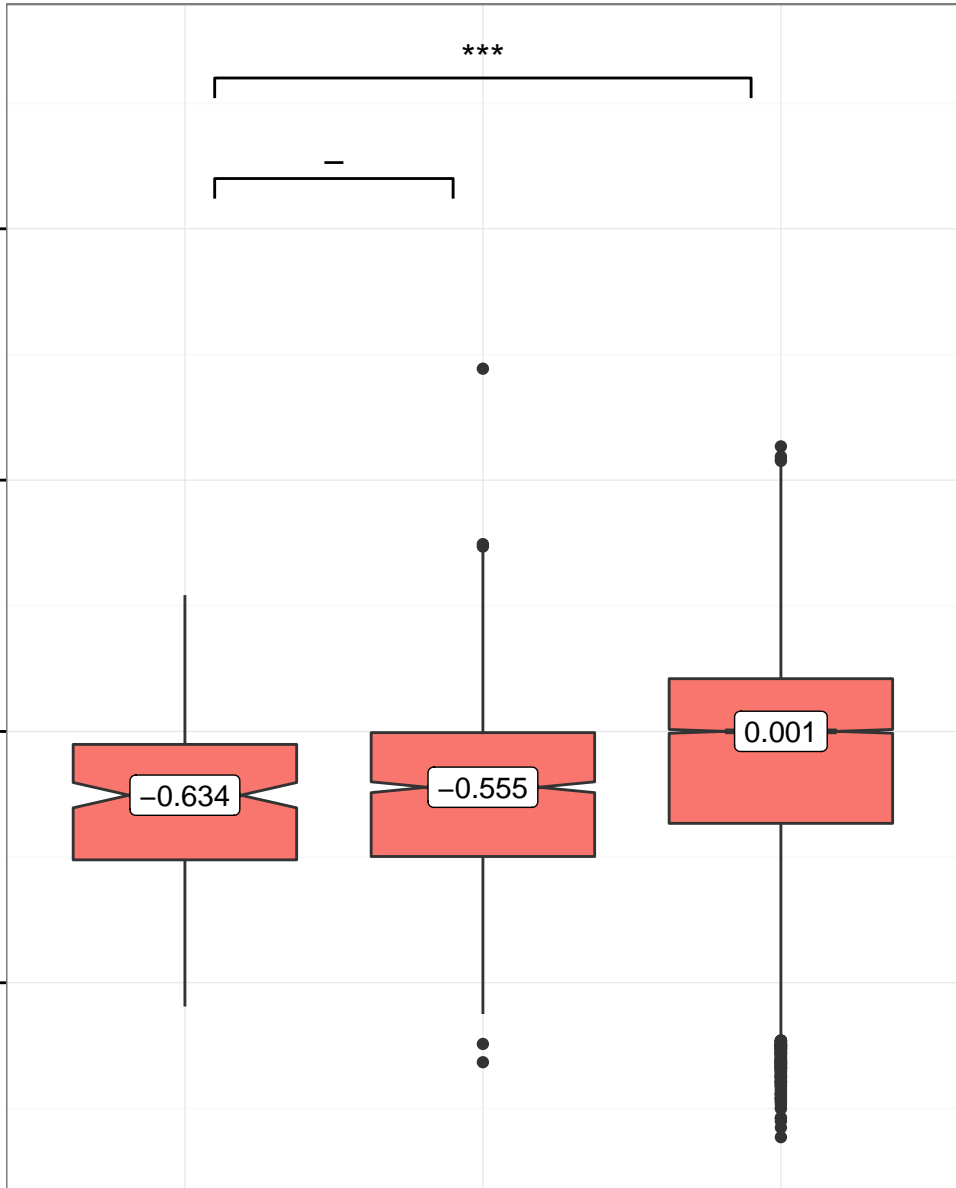
PCG

-0.634

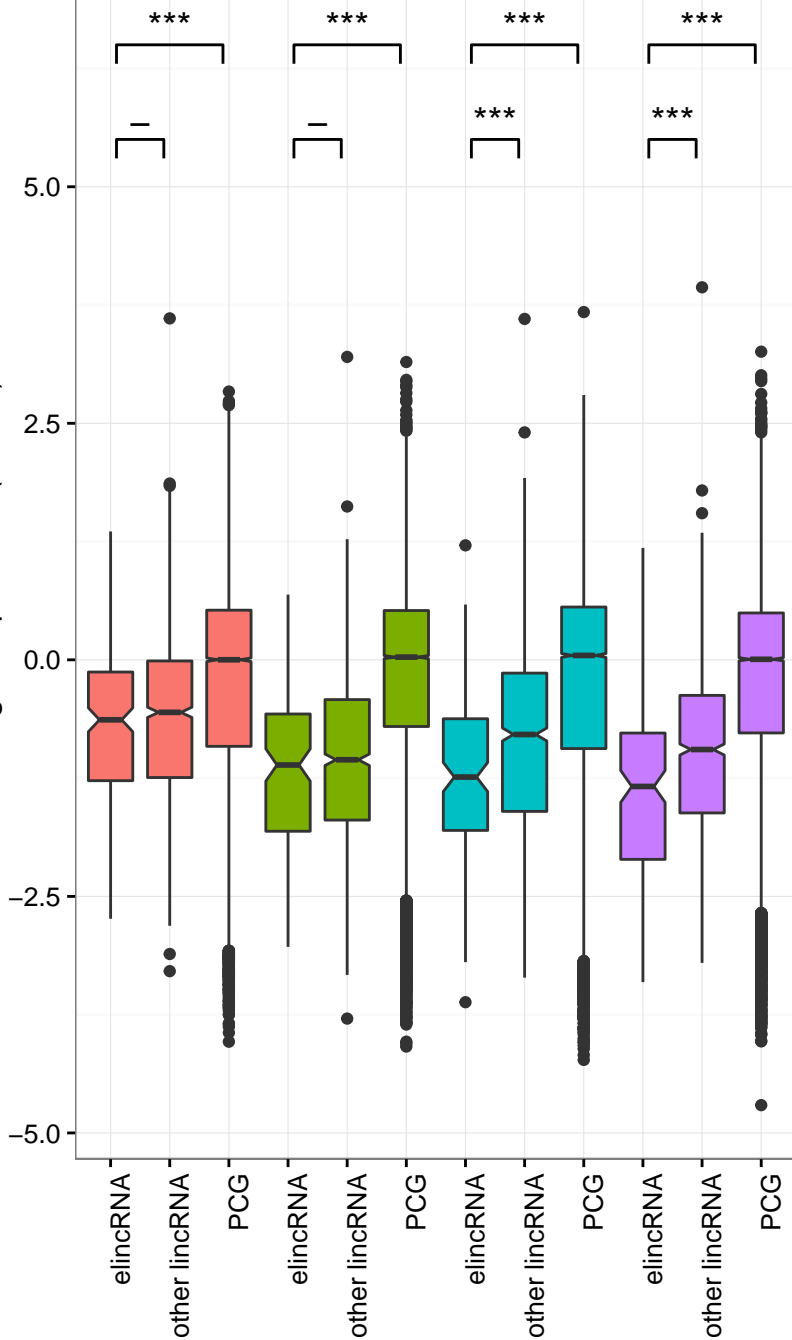
-0.555

0.001

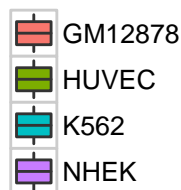
-

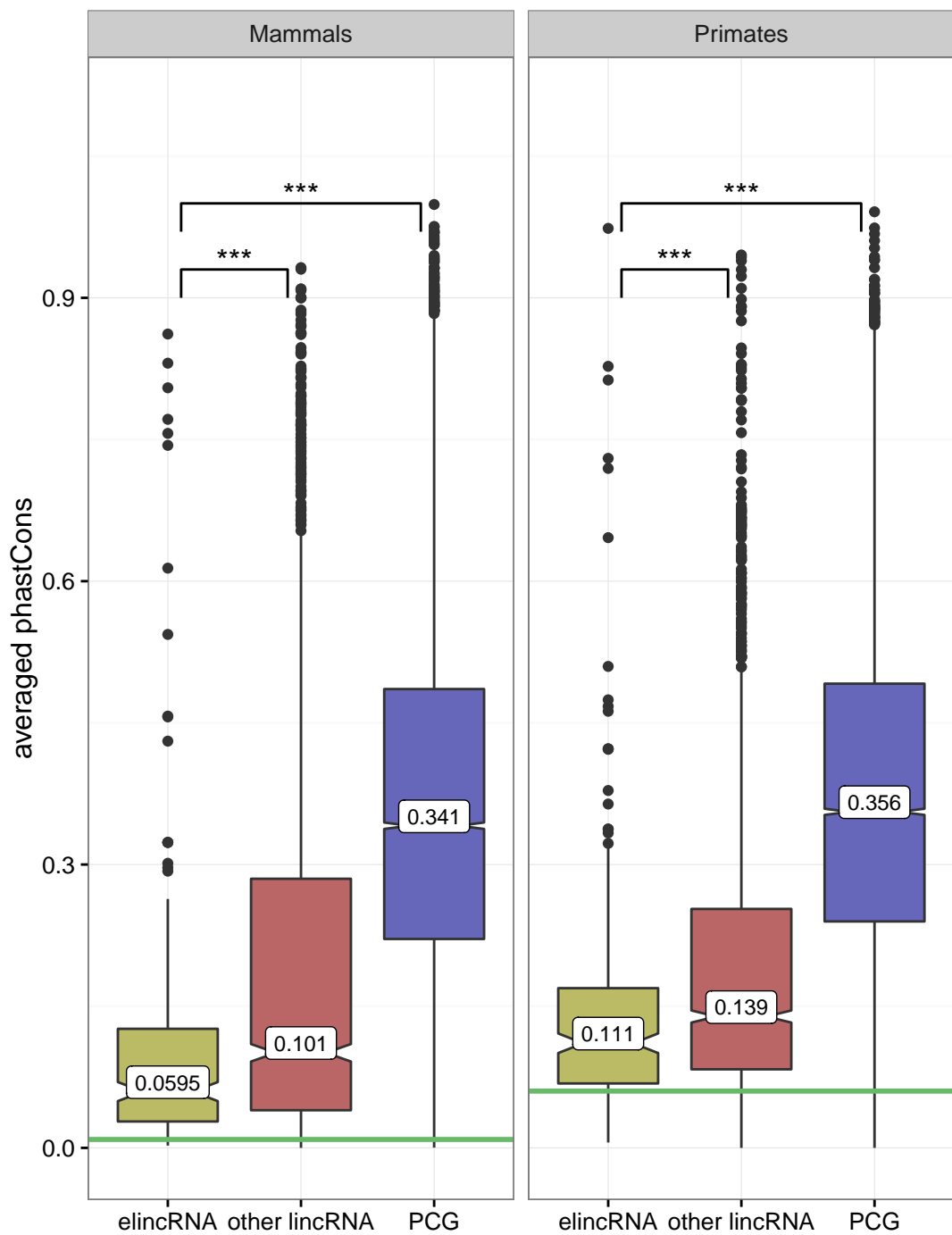


Log10 expression (RPKM)

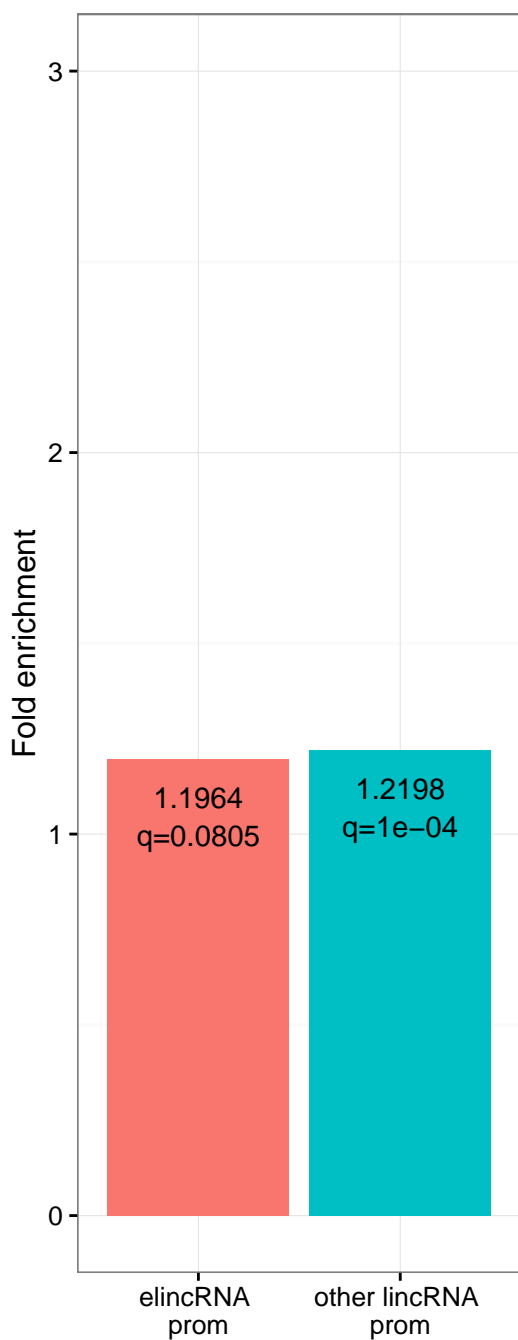


cell.line

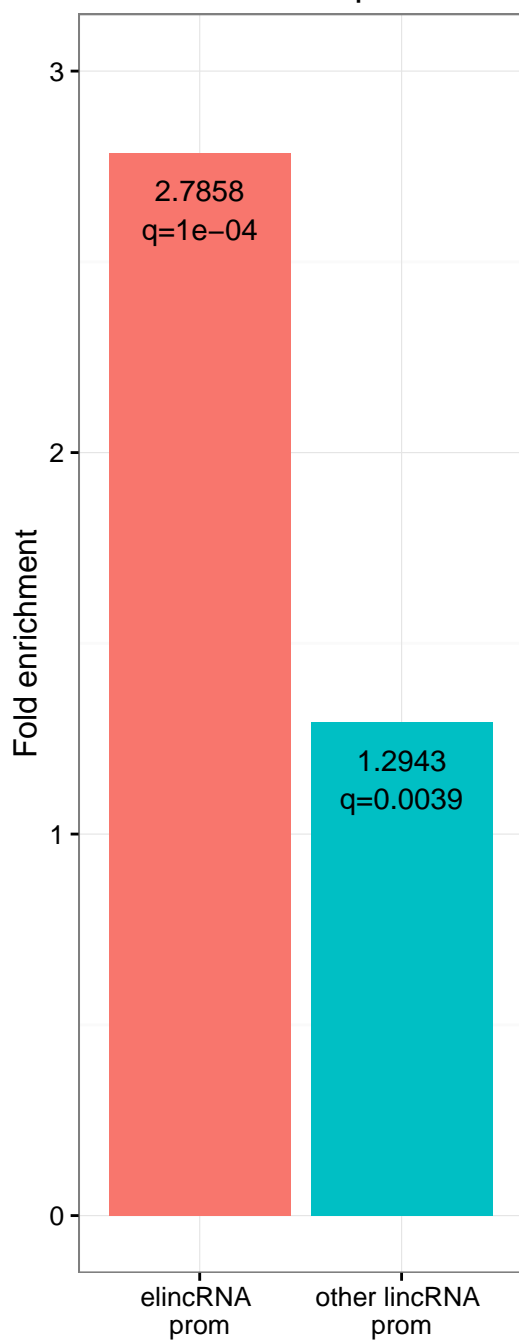




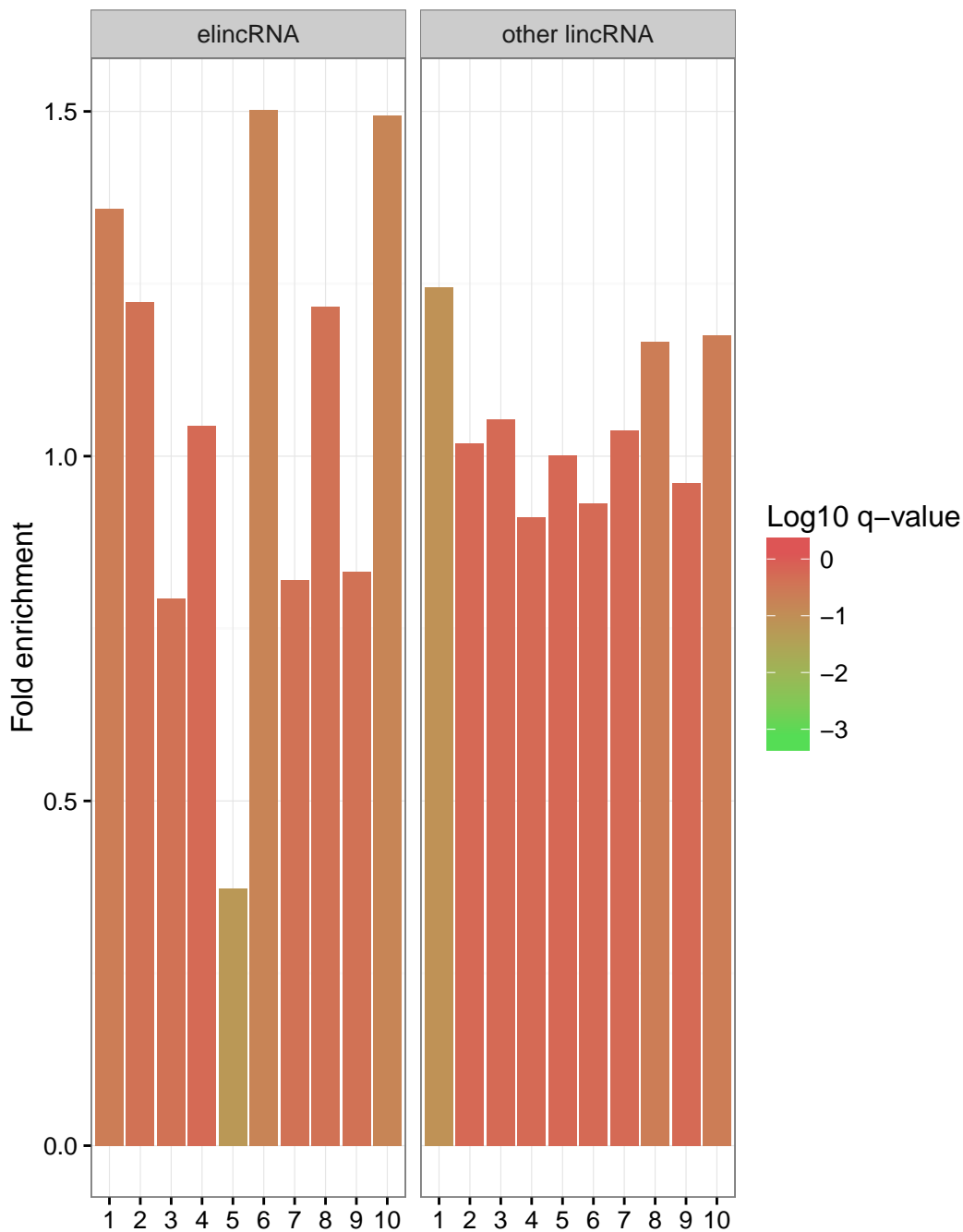
Enrichment at TAD boundaries



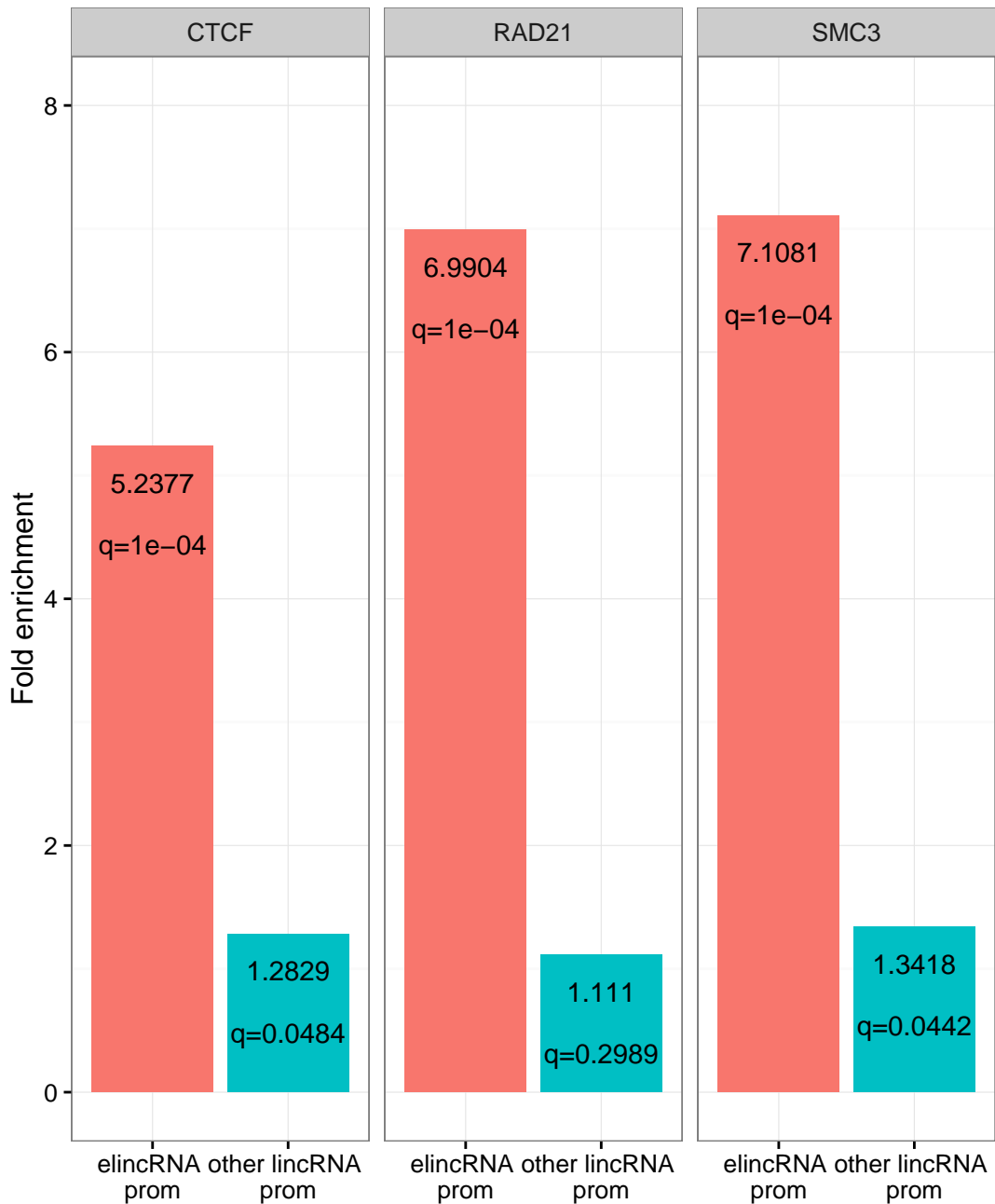
Enrichment at loops anchors



Enrichment of lincRNAs across TAD bins



Enrichment of architectural proteins binding sites



RAD21

CTCF

1902

4892

16294

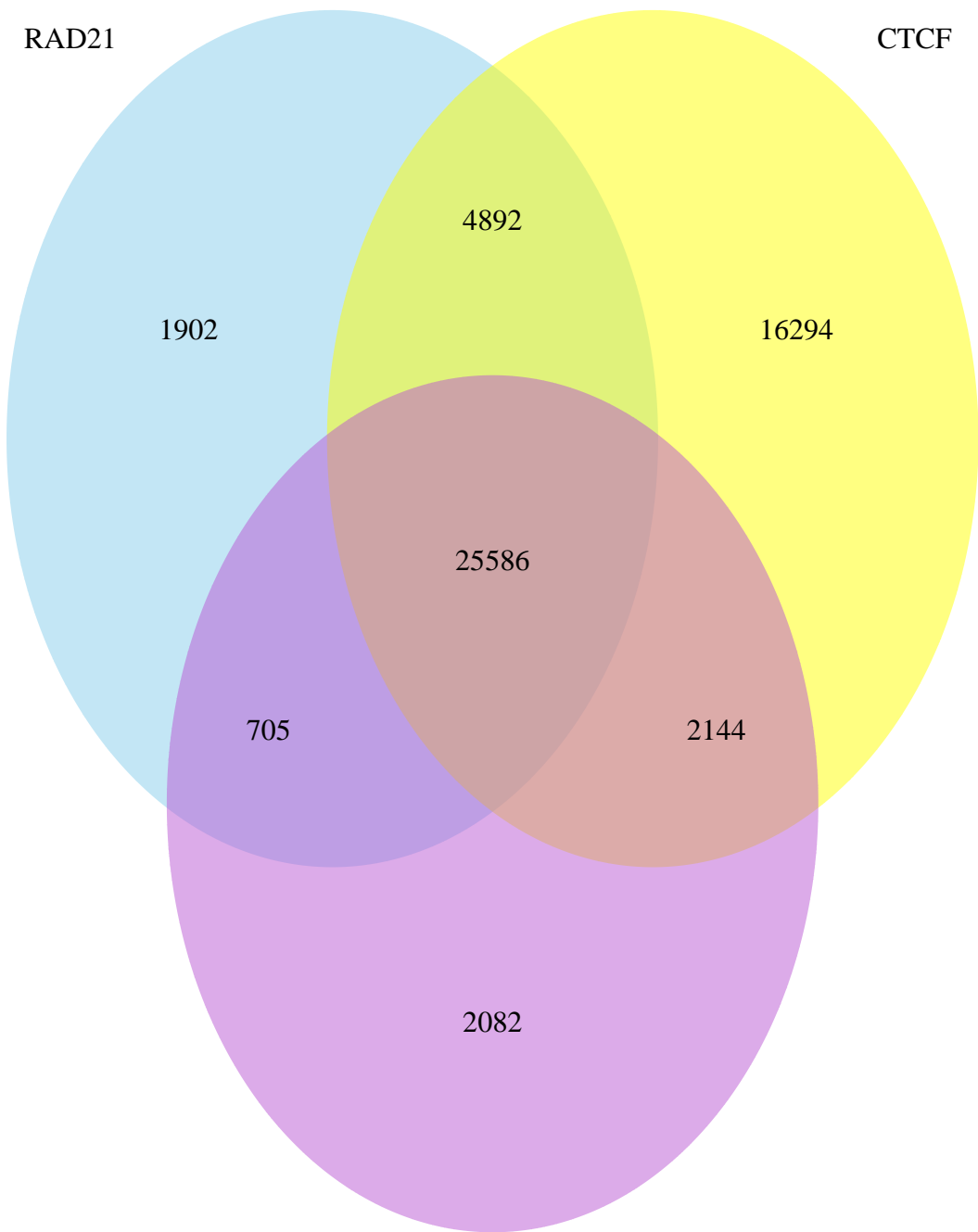
25586

705

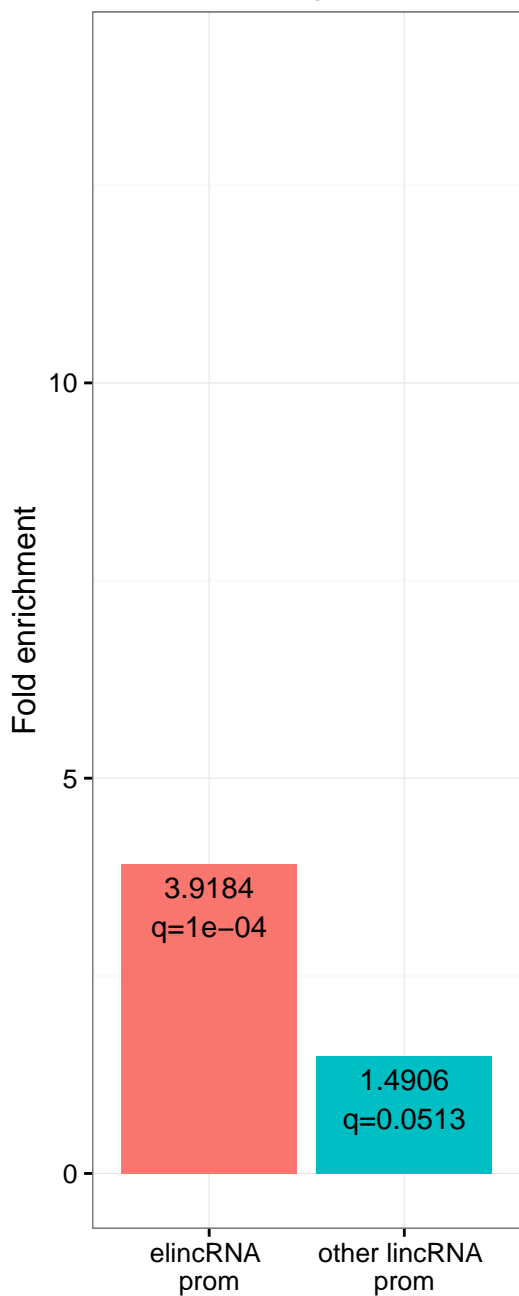
2144

2082

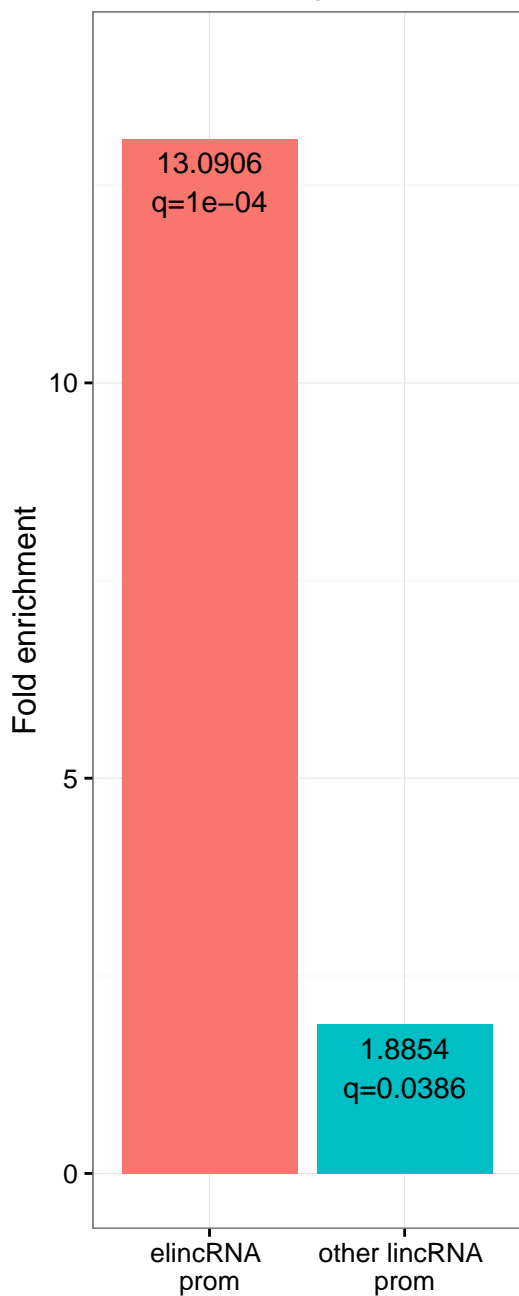
SMC3



Enrichment of CTCF-only
binding sites



Enrichment of cohesin-only
binding sites



TAD vs TAD contacts

