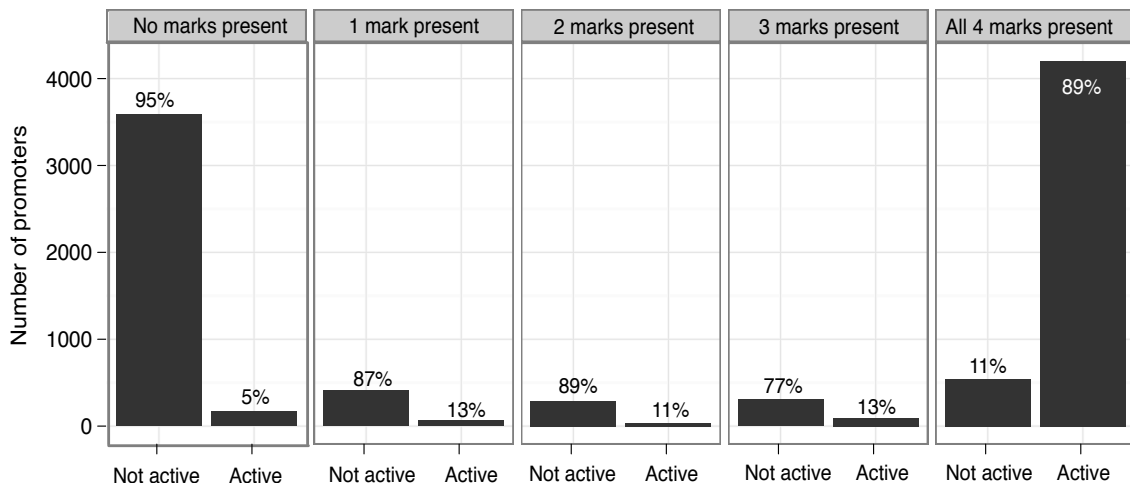


A

Promoters defined as active if RNAPII is enriched in the promoter region($\pm$ 300 from TSS)

B

Transcripts defined as elongating if RNAPII is enriched in the gene body

