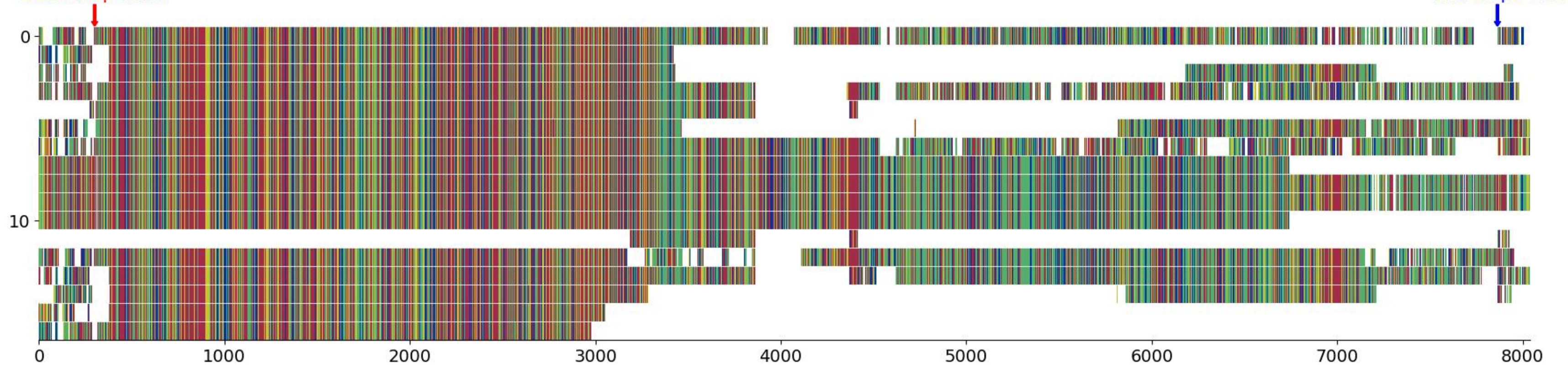


## End crop Point



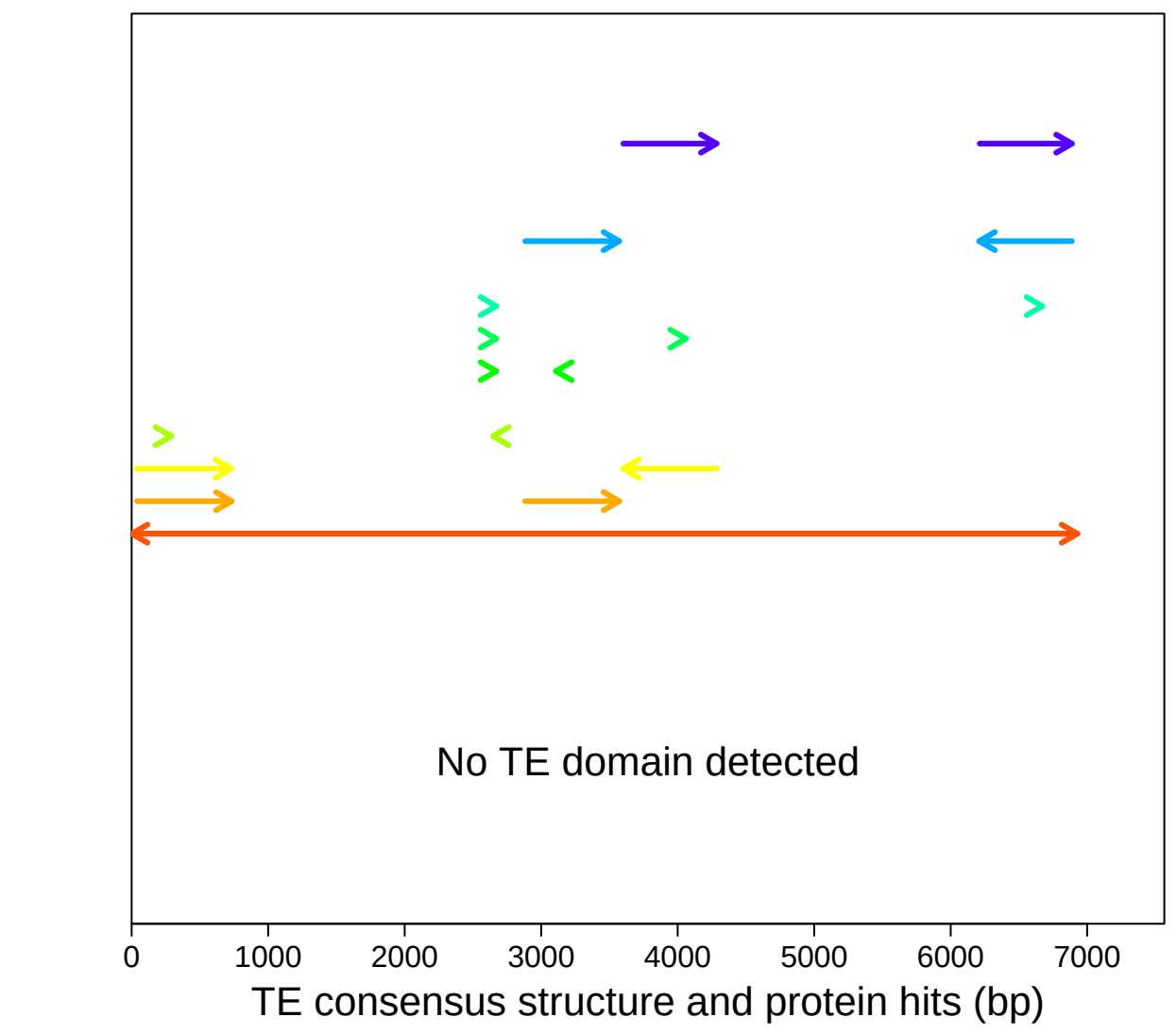
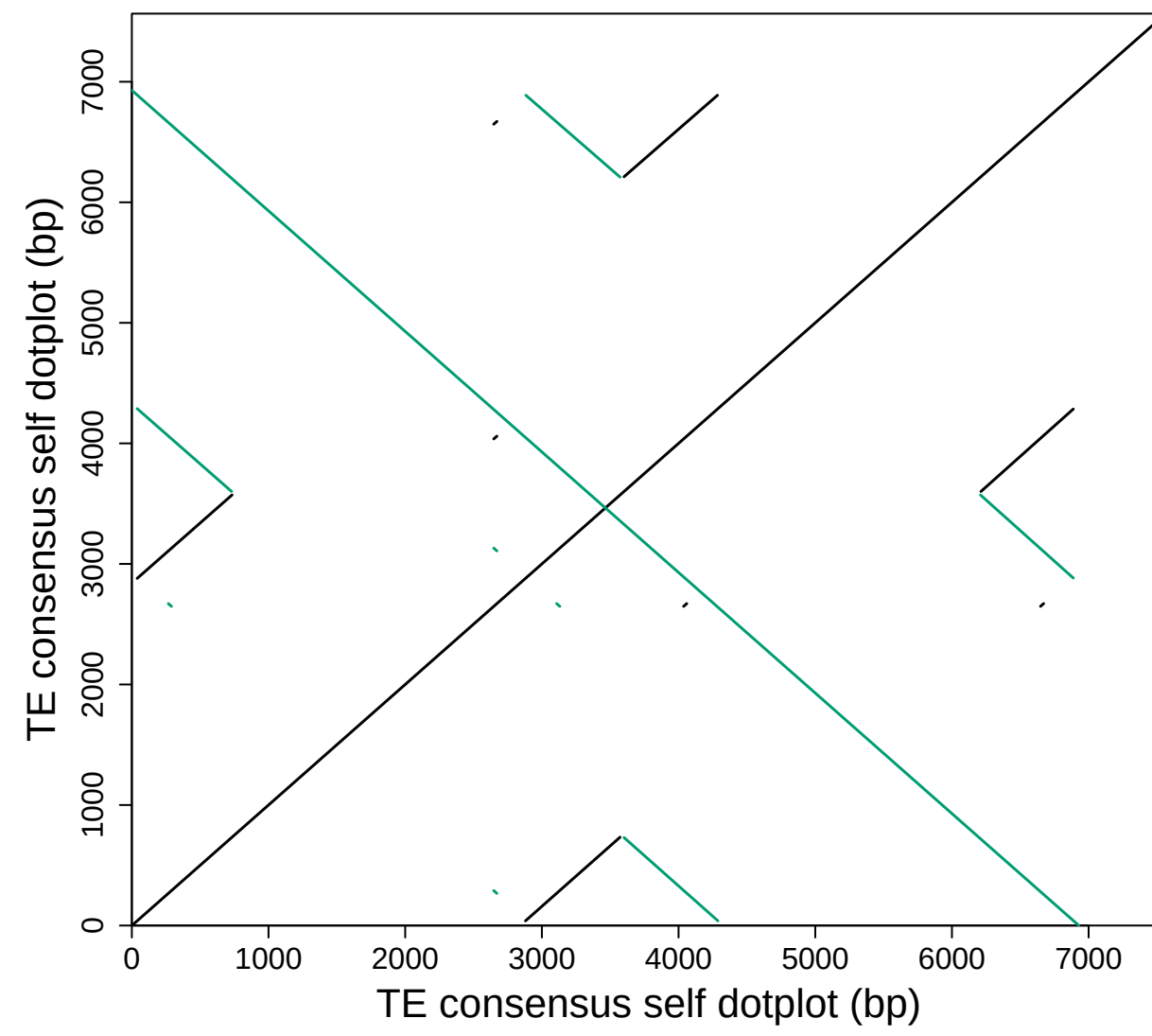
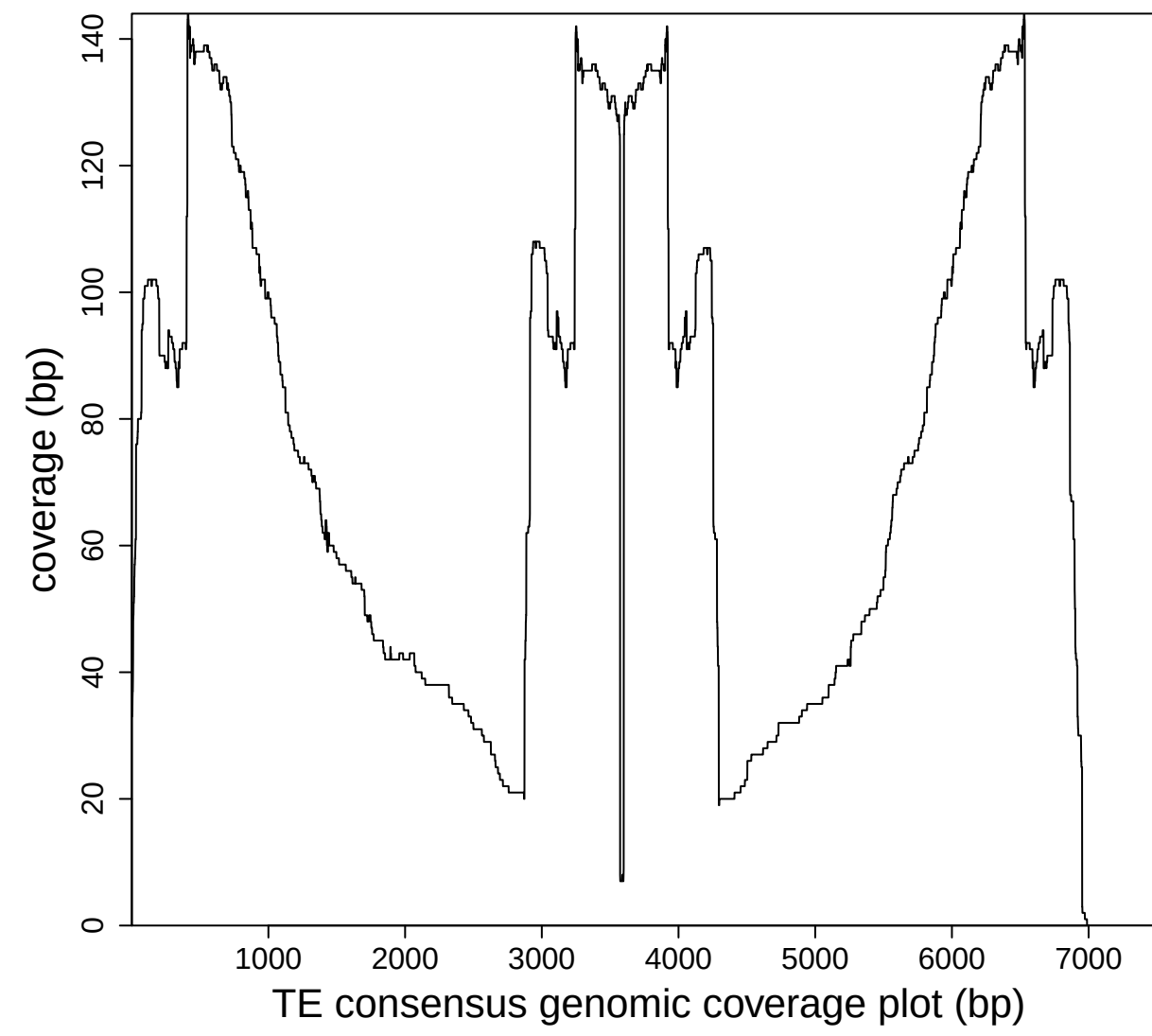
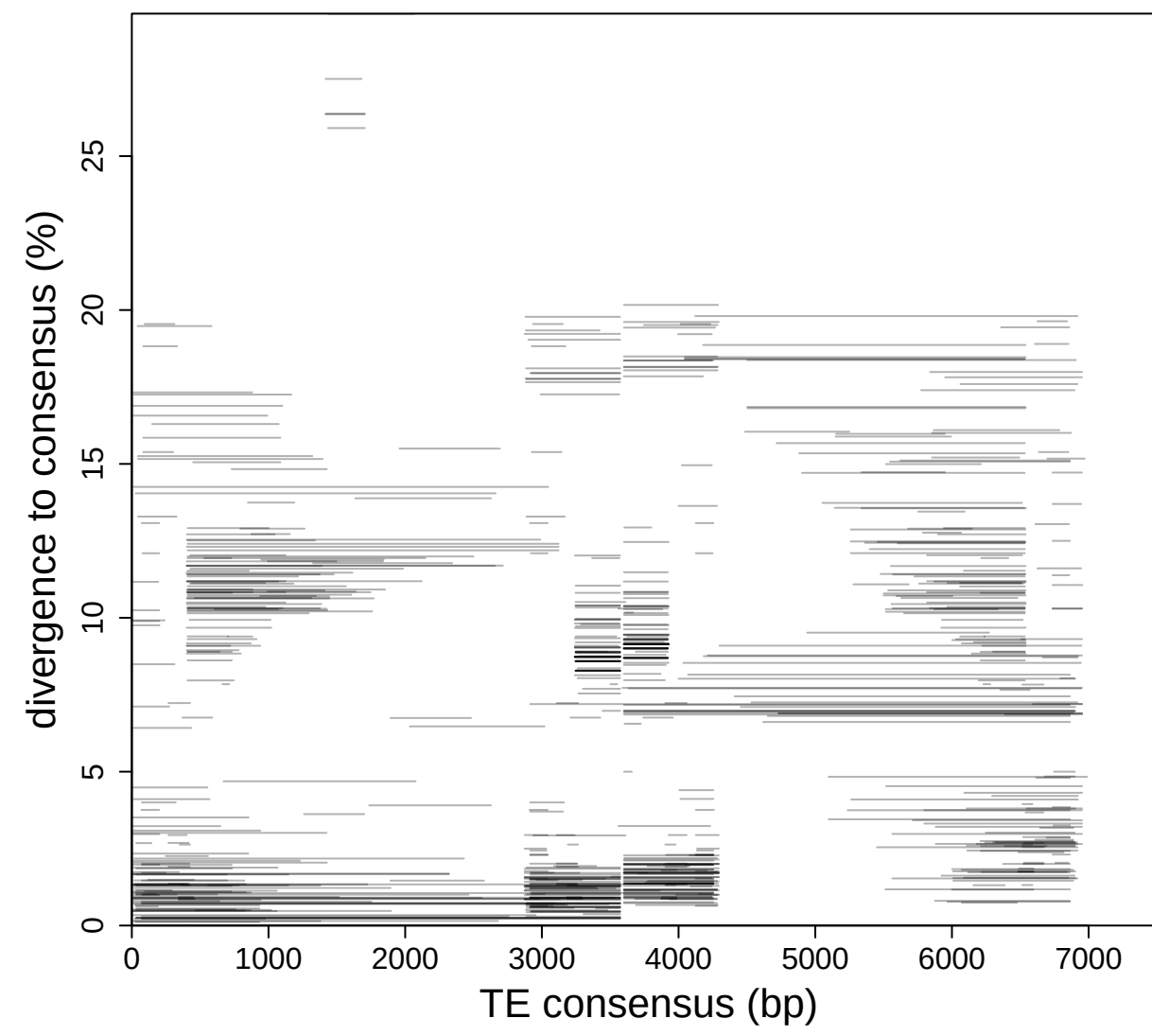
Start crop Point

End crop Point



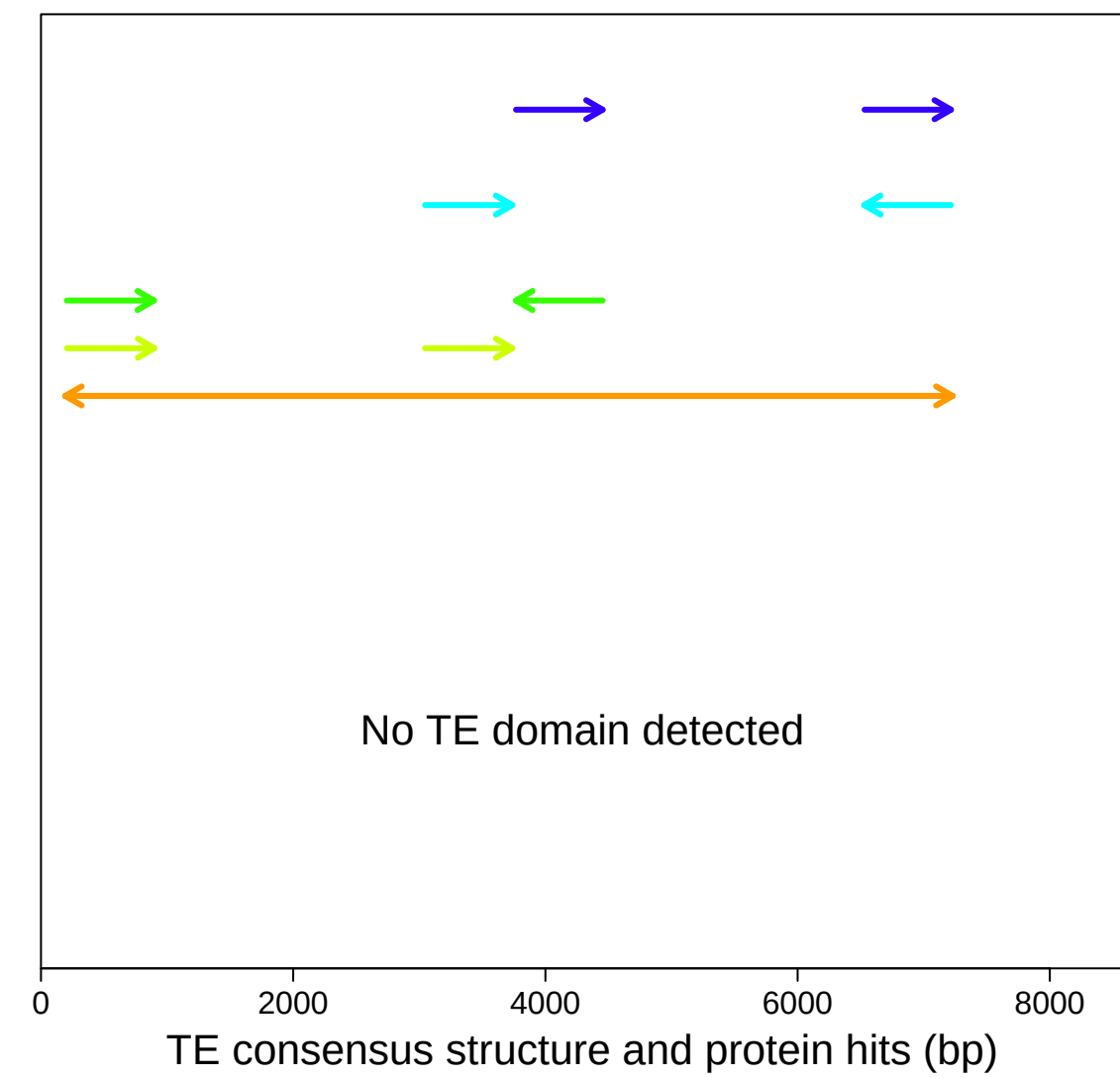
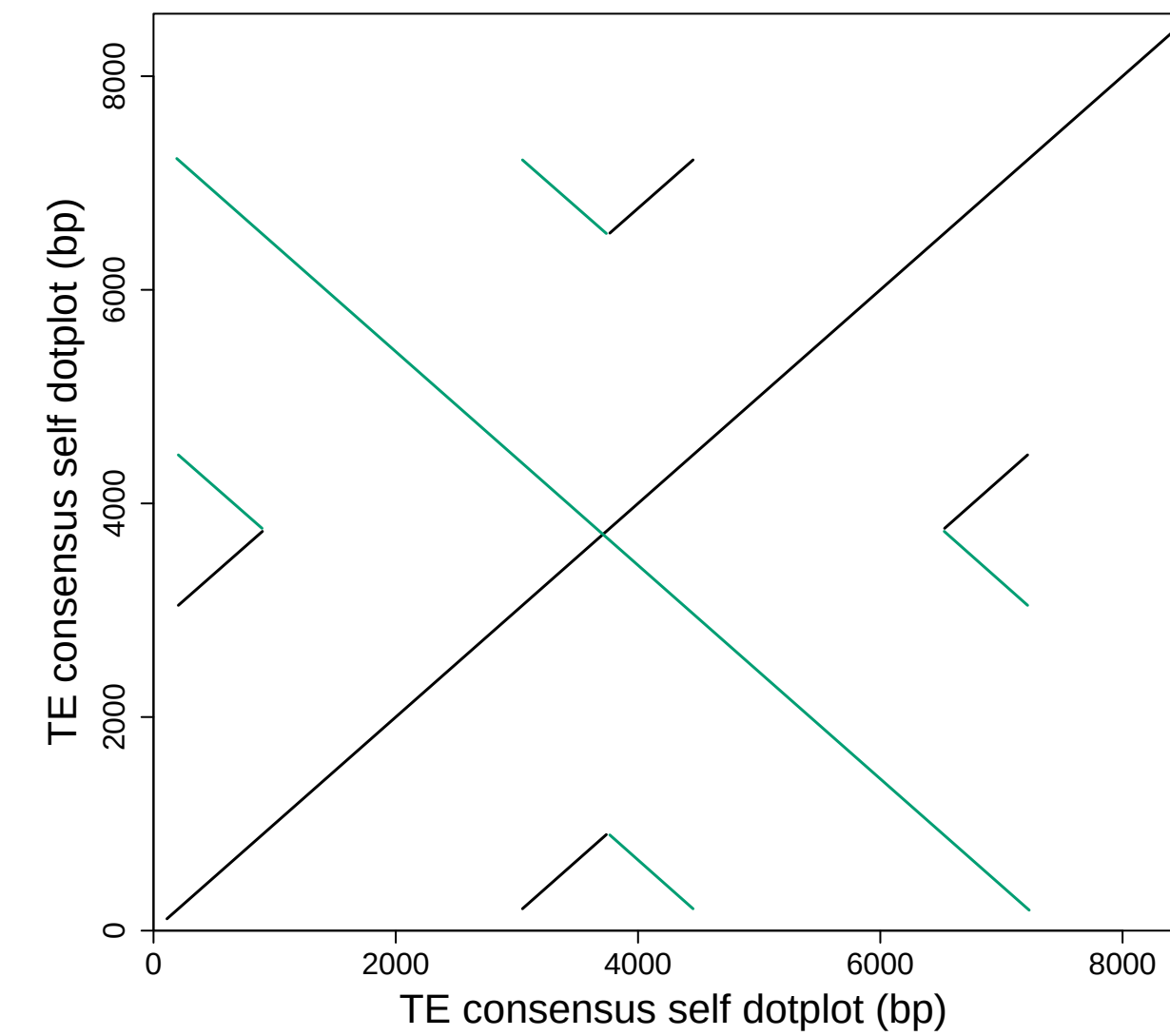
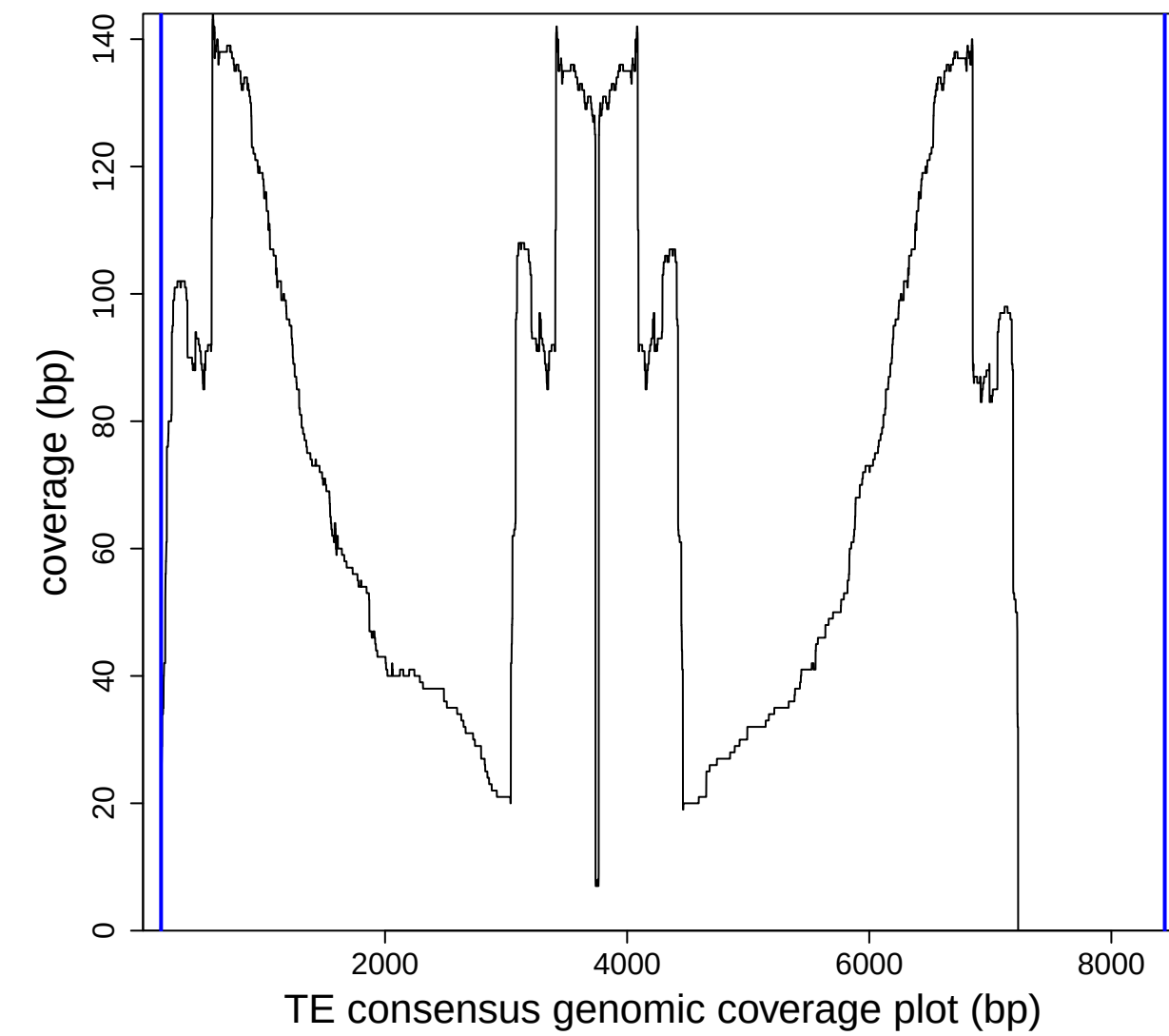
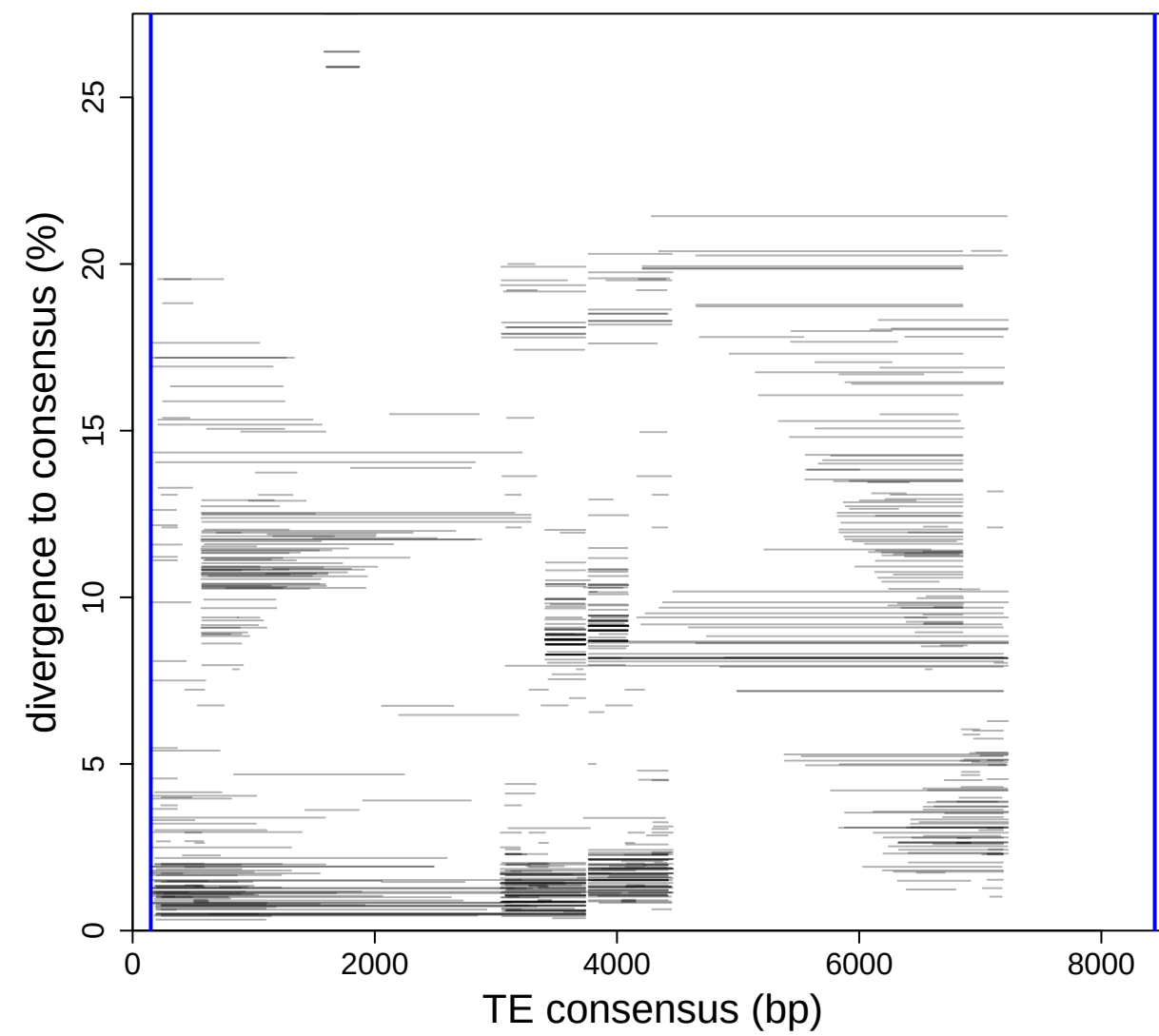
bed\_uf.bed g\_2.bed fm\_1.bed 0\_0 bcln.fa aln.fa cl.fa gs.fa c  
size: 7565bp; fragments: 740; full length: 0 (>=6808.5bp)

# After TEtrimmer 7565 bp



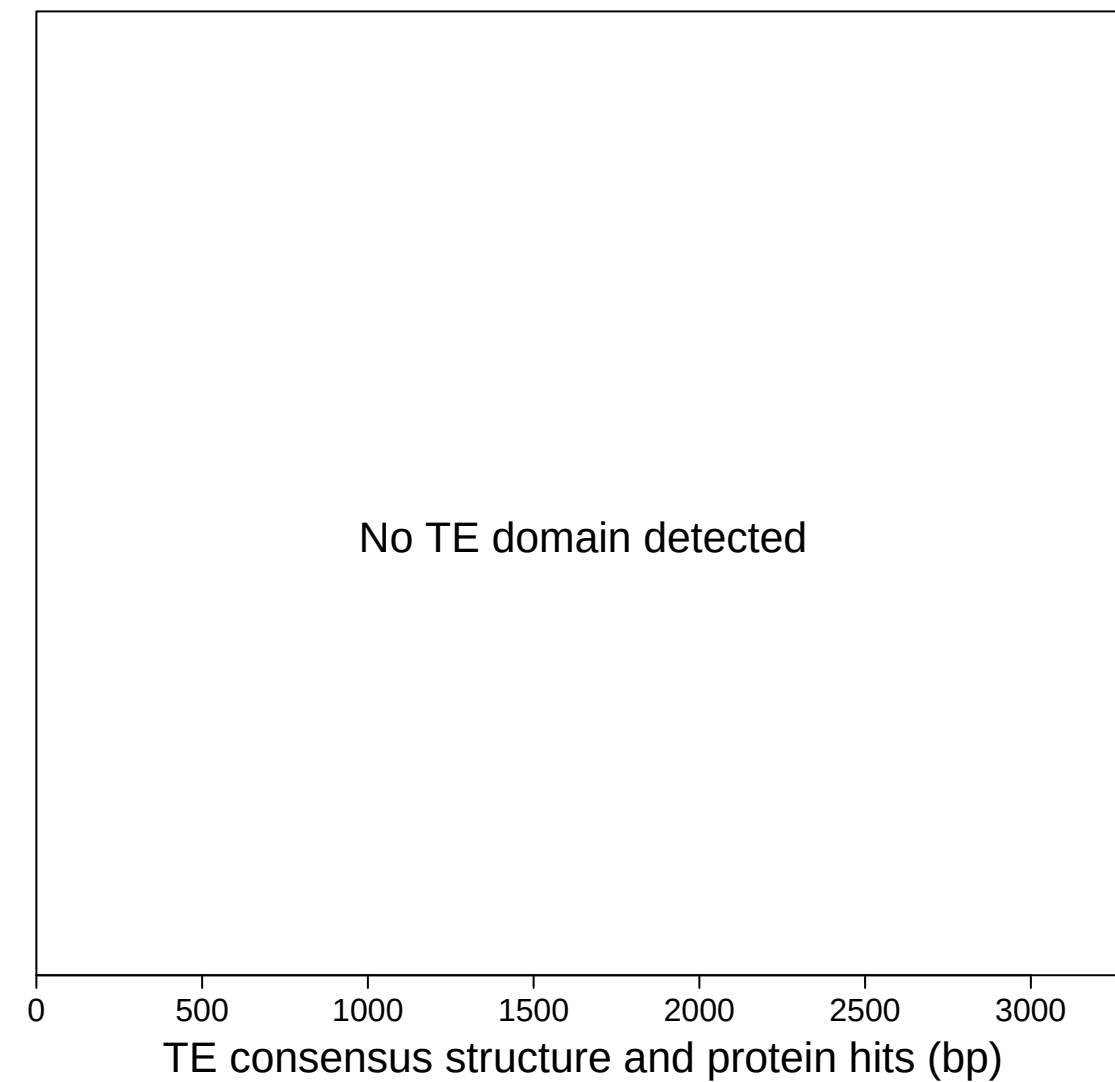
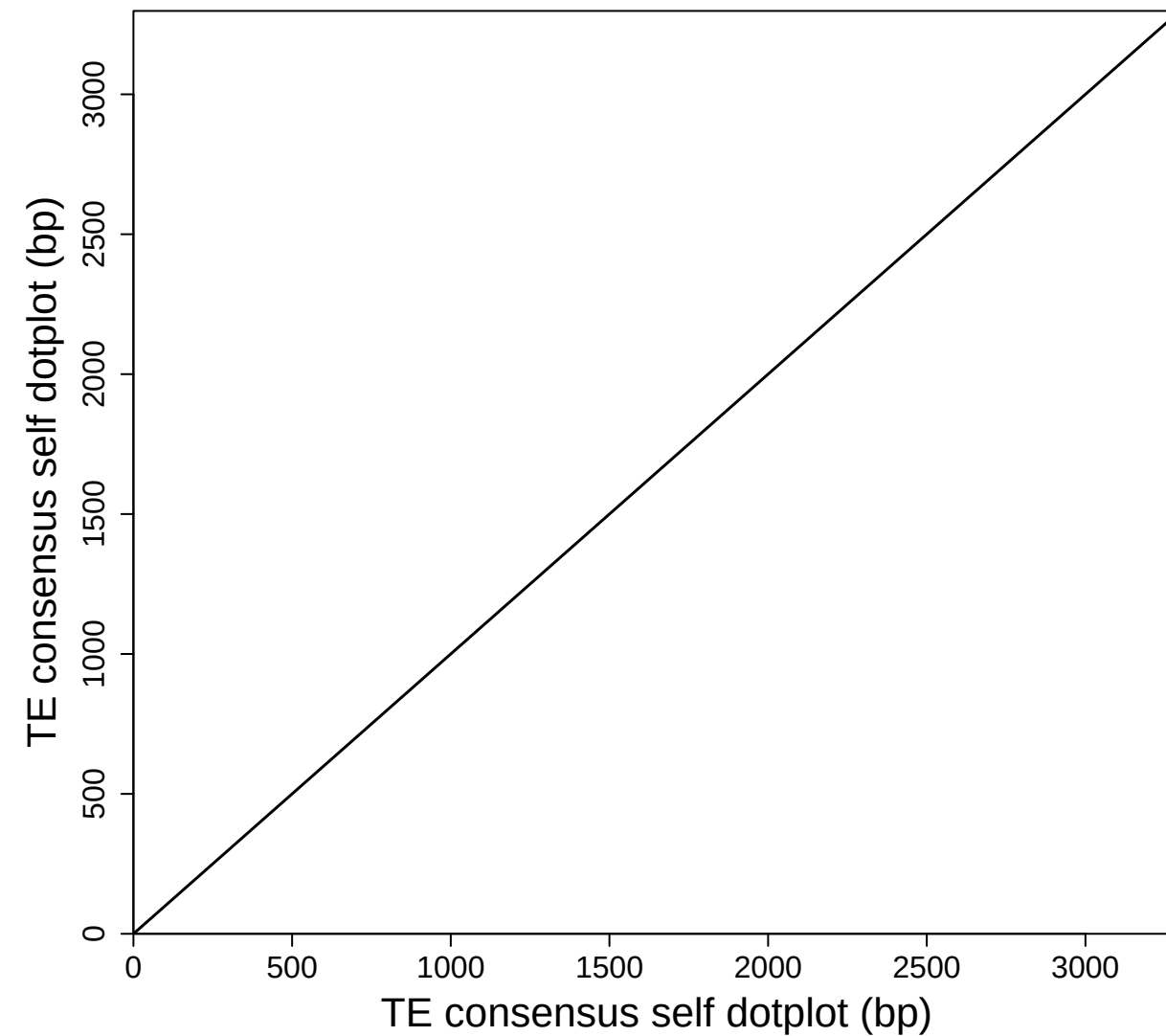
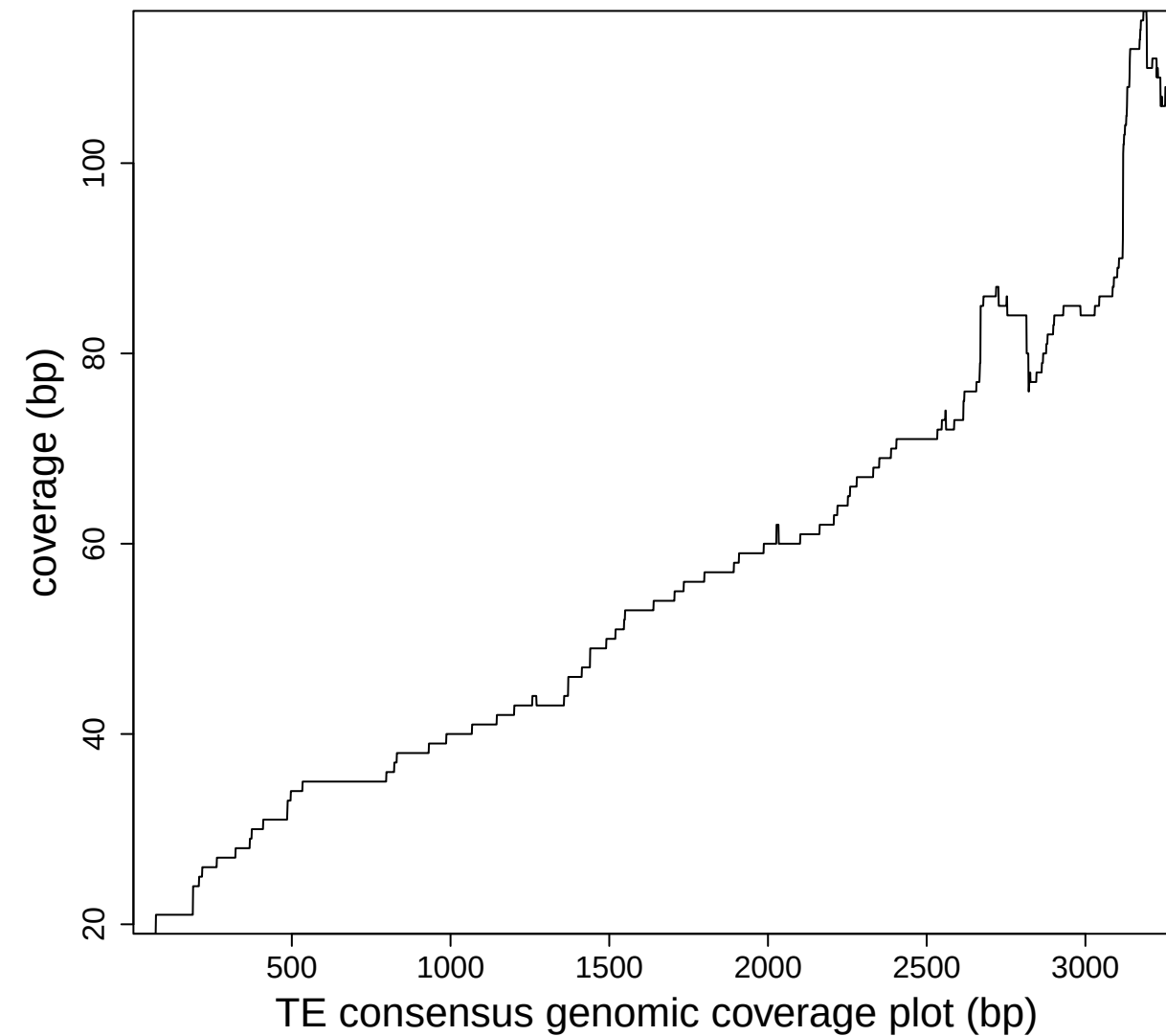
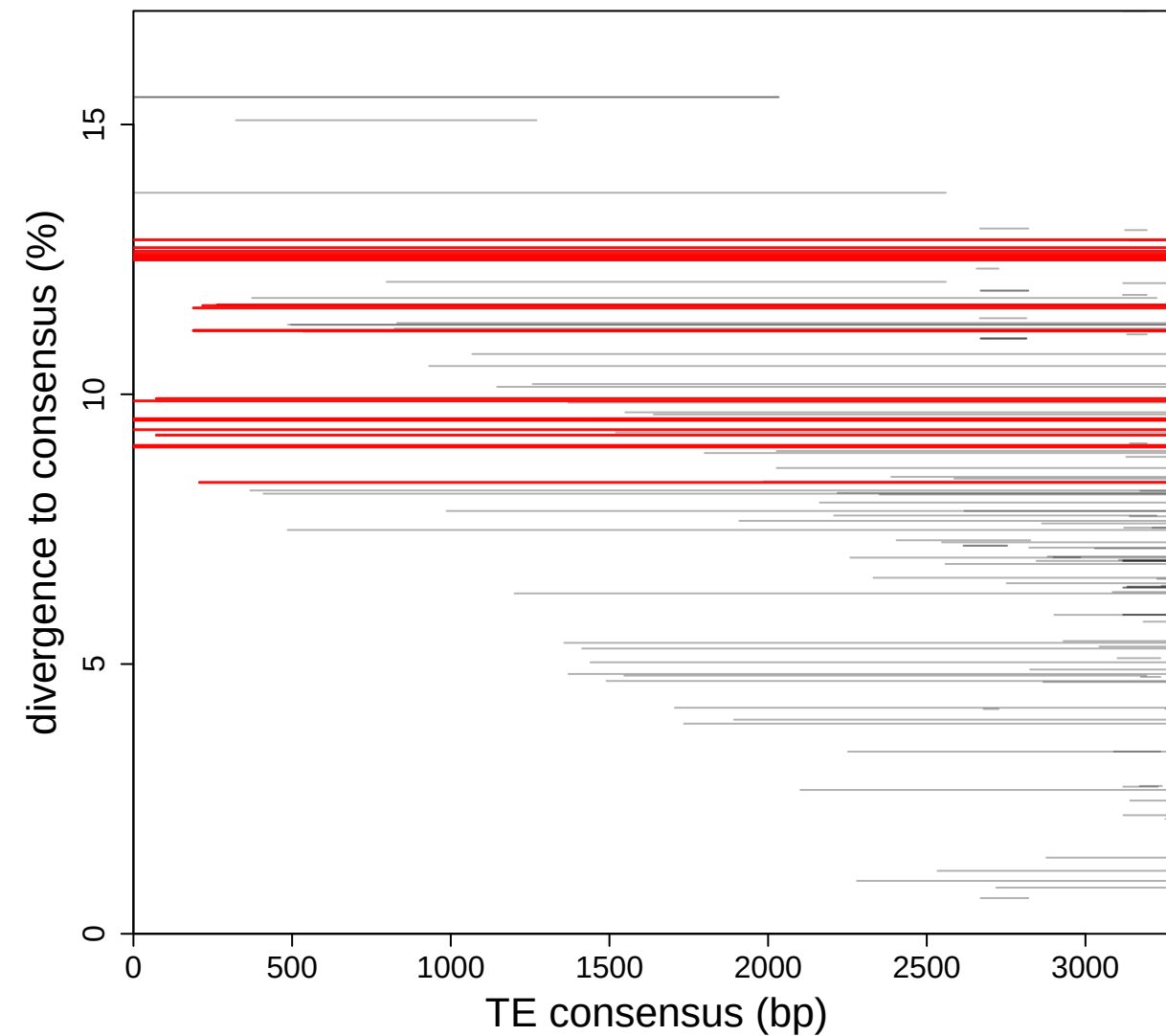
asta.b.bed\_uf.bed\_g\_2.bed\_fm\_1.bed\_0\_0\_bcln.fa\_aln.fa\_cl.fa\_c  
size: 8591bp; fragments: 733; full length: 0 (>=7731.9bp)

## After TEtrimmer Extended plot Blue lines are boundaries

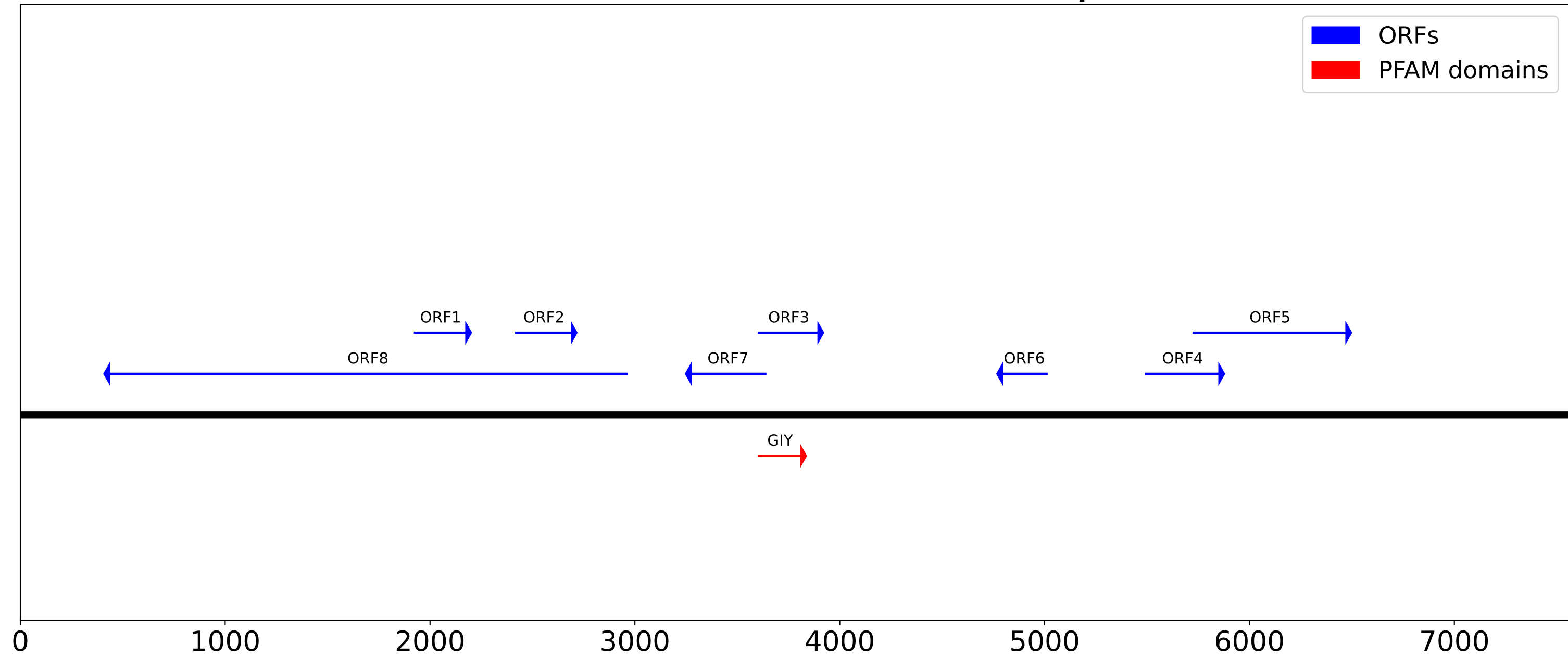


TE: rnd\_4\_family\_4674  
size: 3298bp; fragments: 140; full length: 24 ( $\geq 2968.2$ bp)

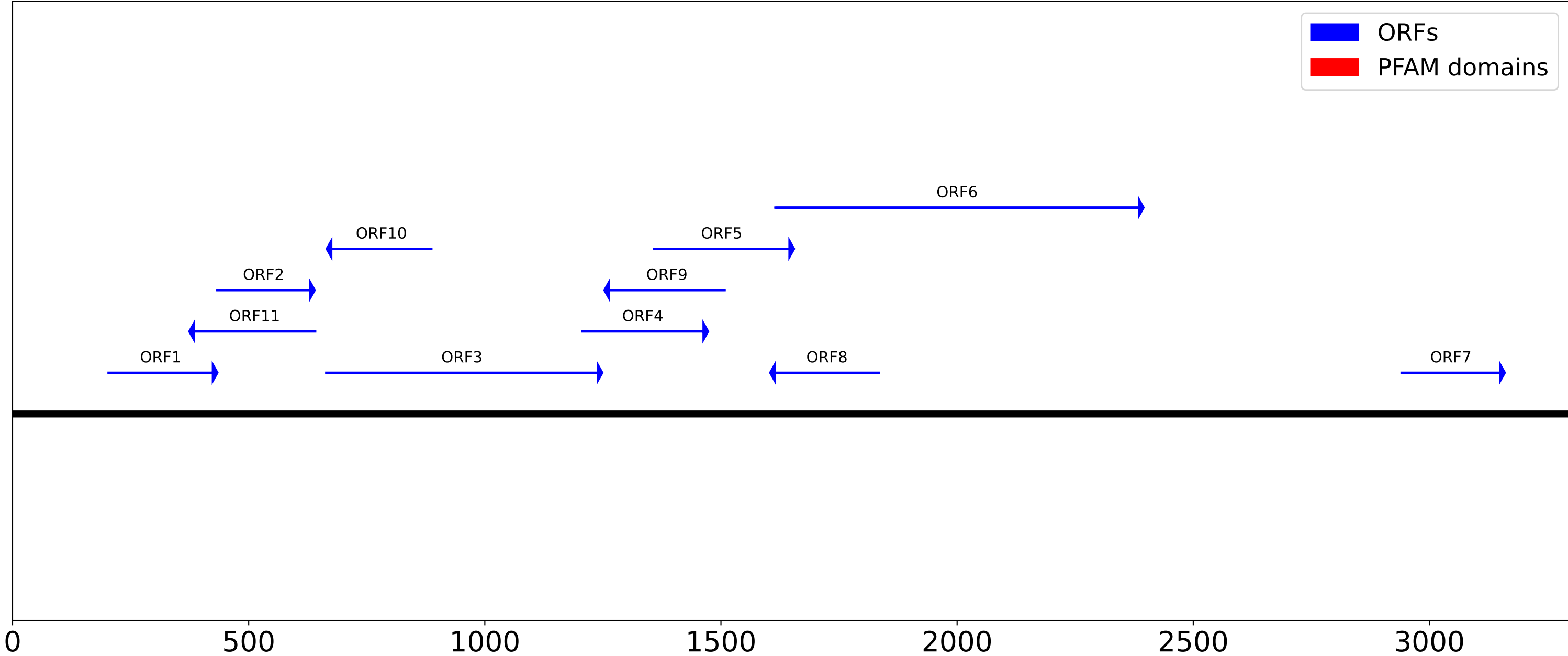
## Before TEtrimmer 3298 bp



## After TEtrimmer ORF and PFAM domain plot



**Before TEtrimmer ORF and PFAM domain plot**

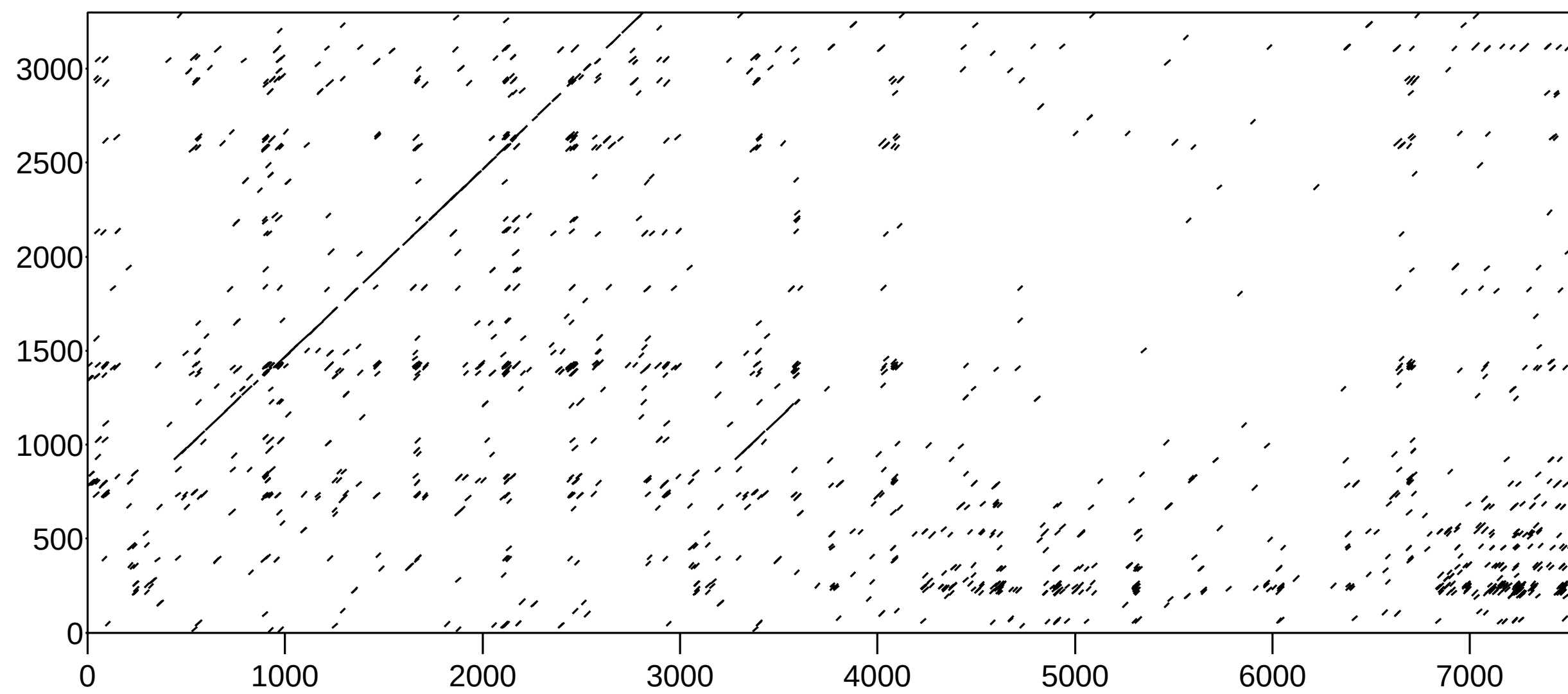




# Dotplot

(windowsize = 25, threshold = 50.00 10/10/25)

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)