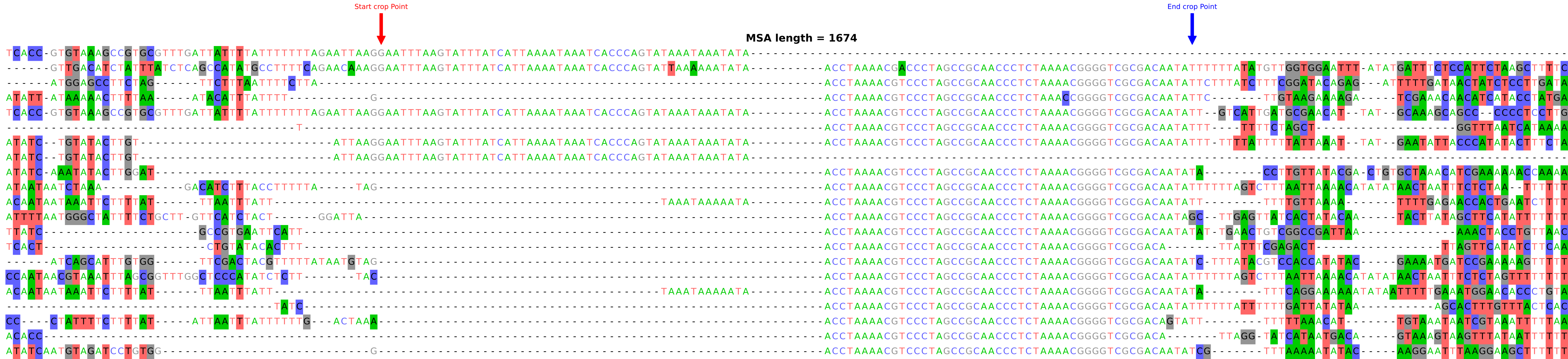
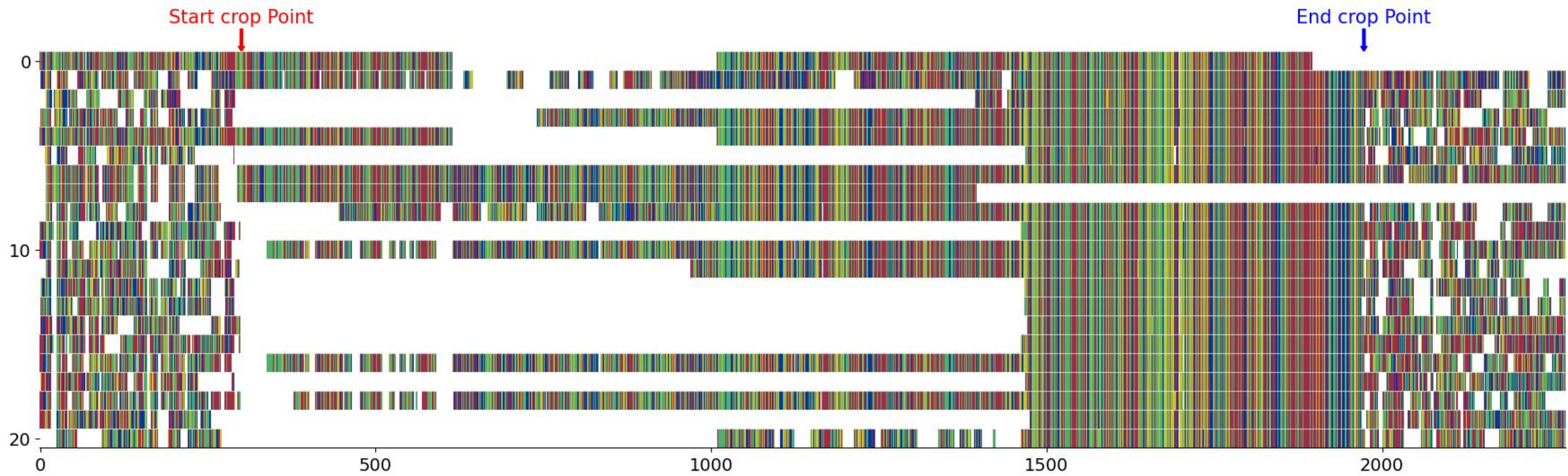




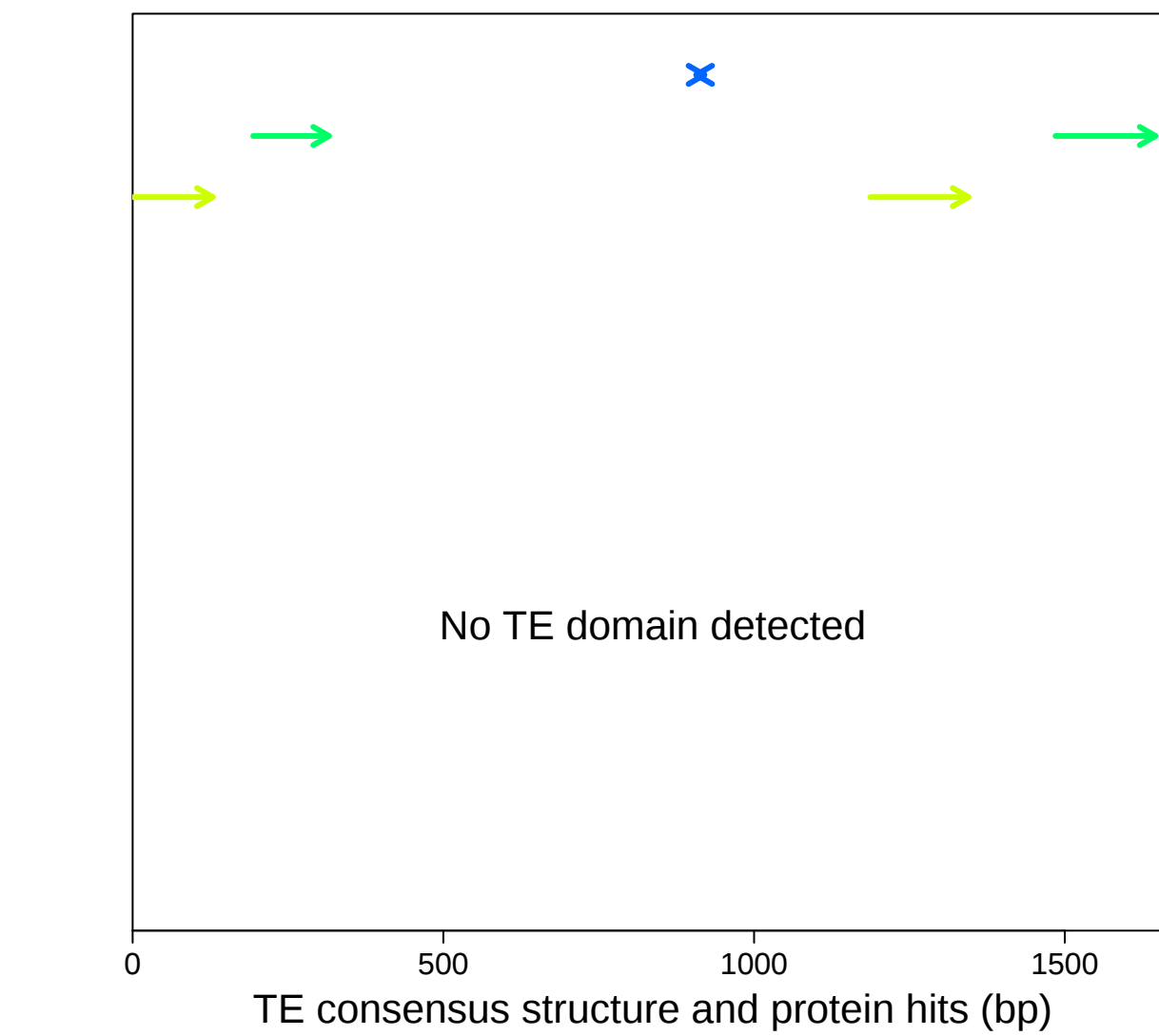
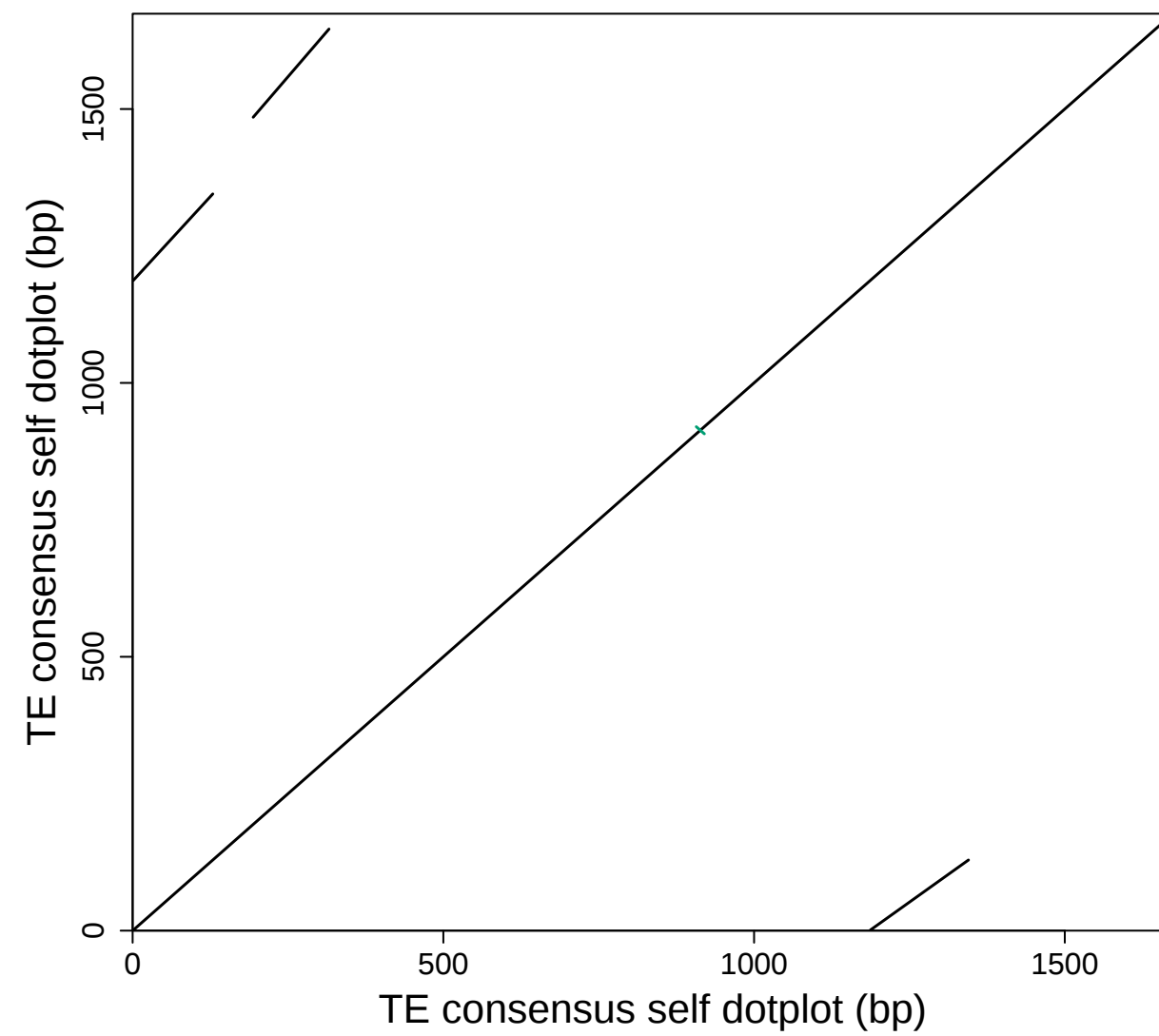
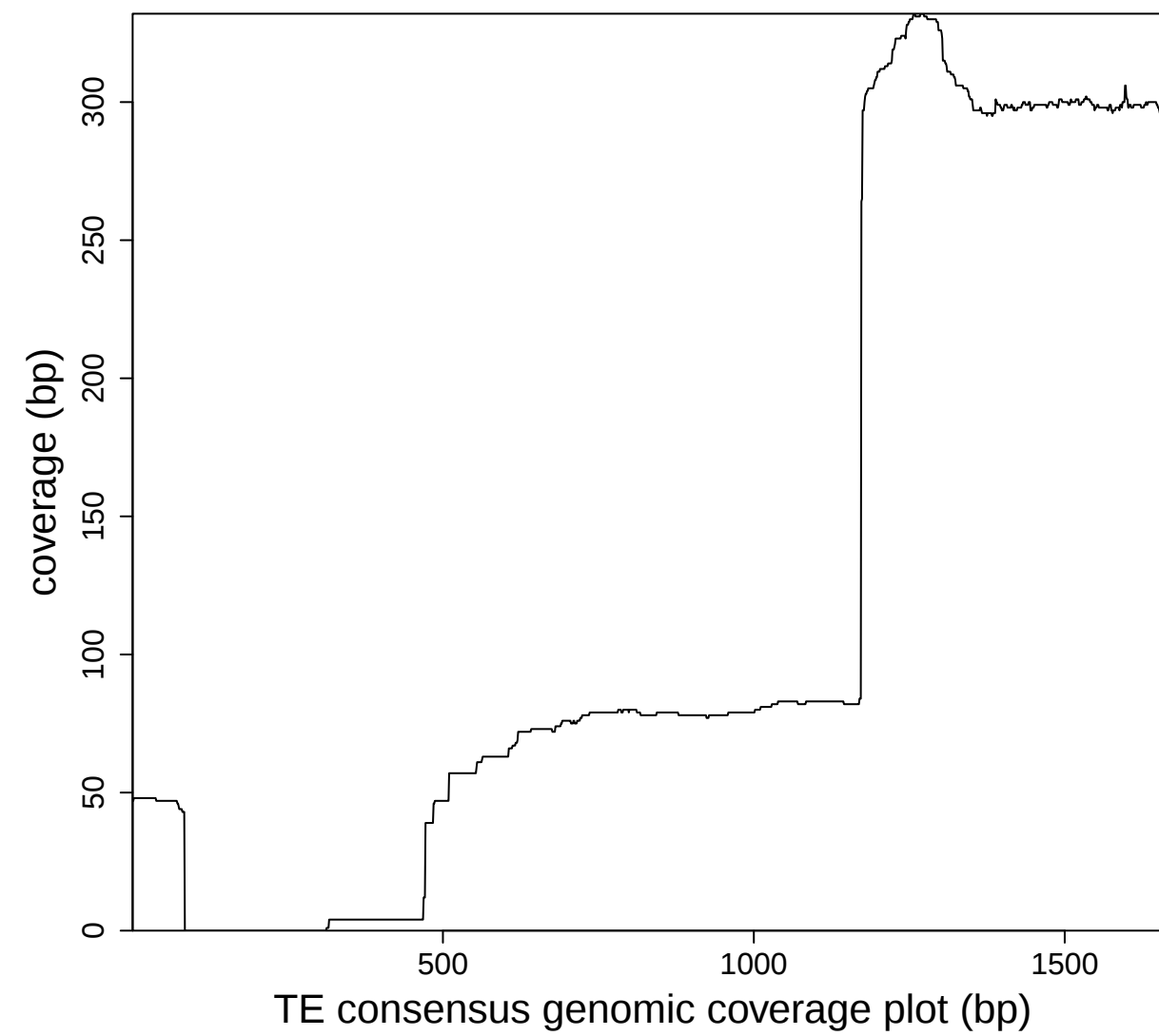
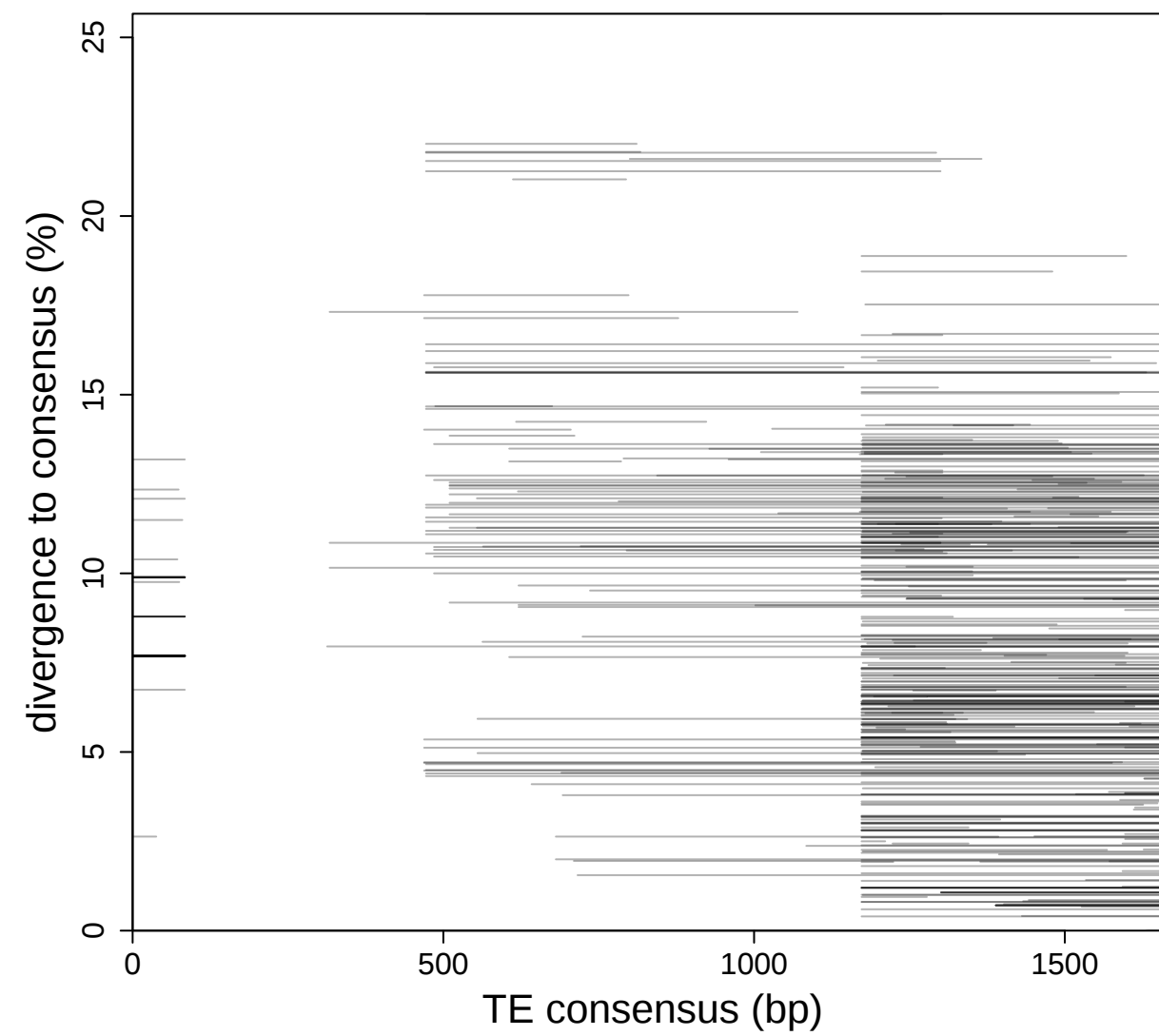
Start crop Point

End crop Point



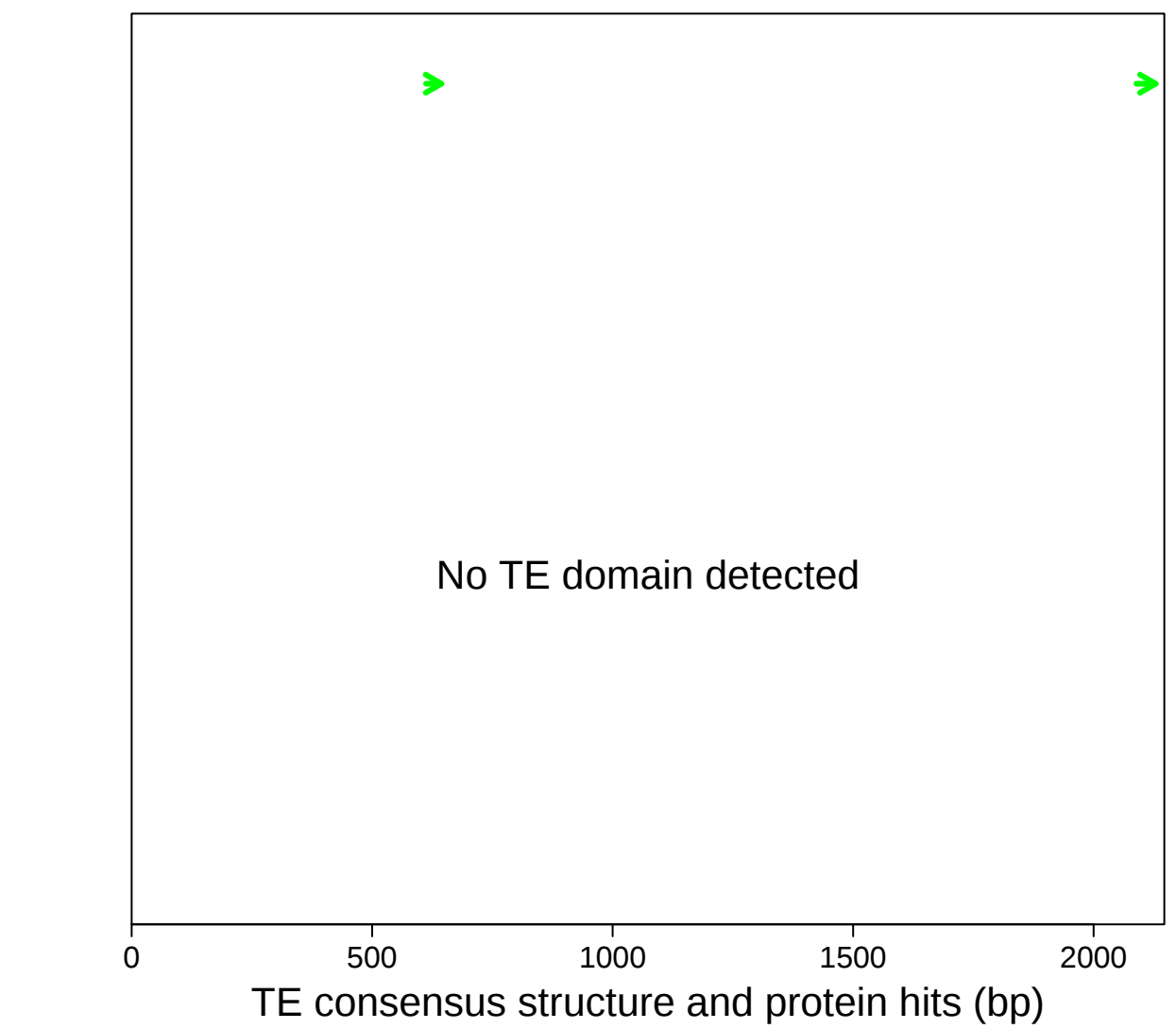
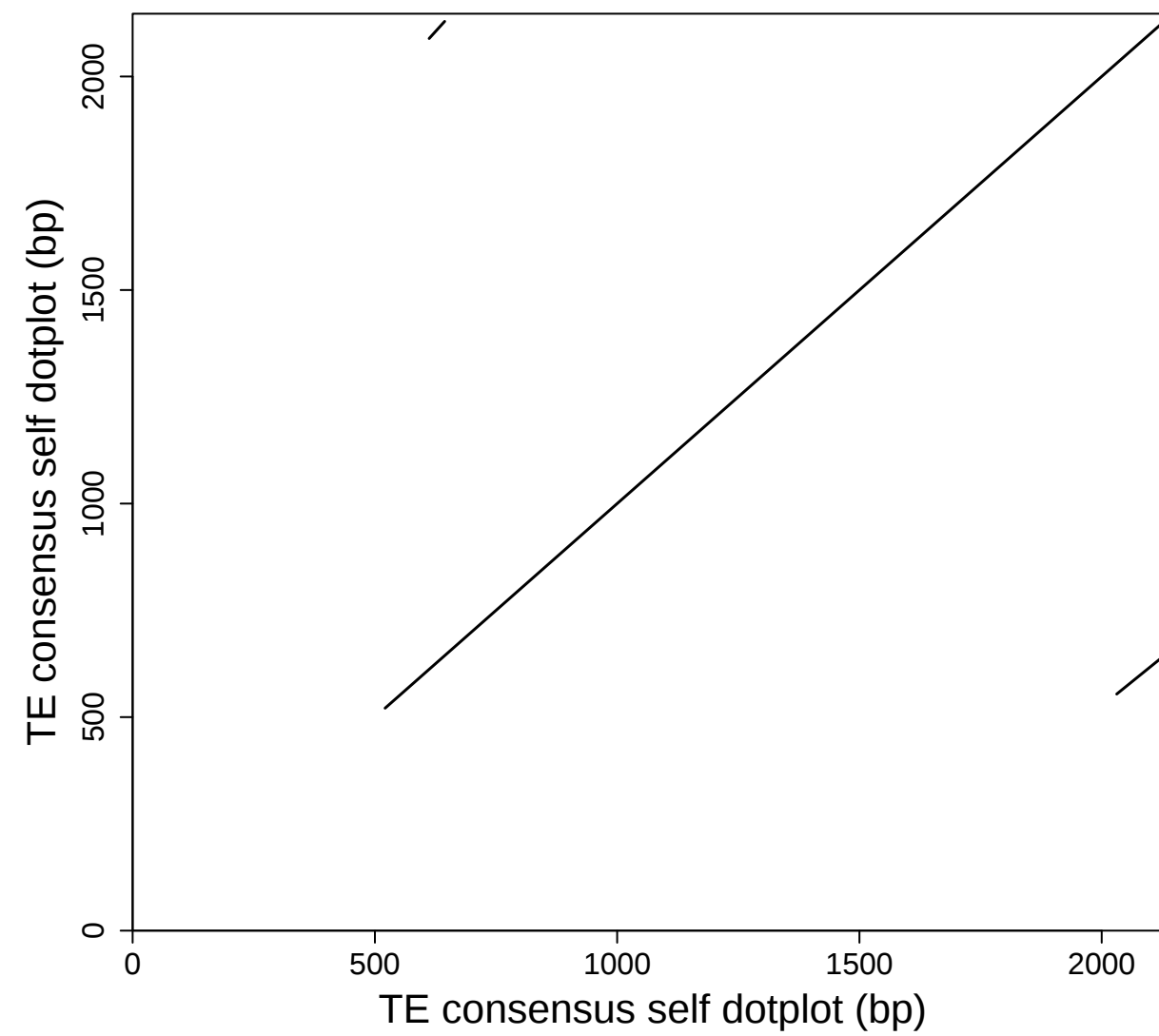
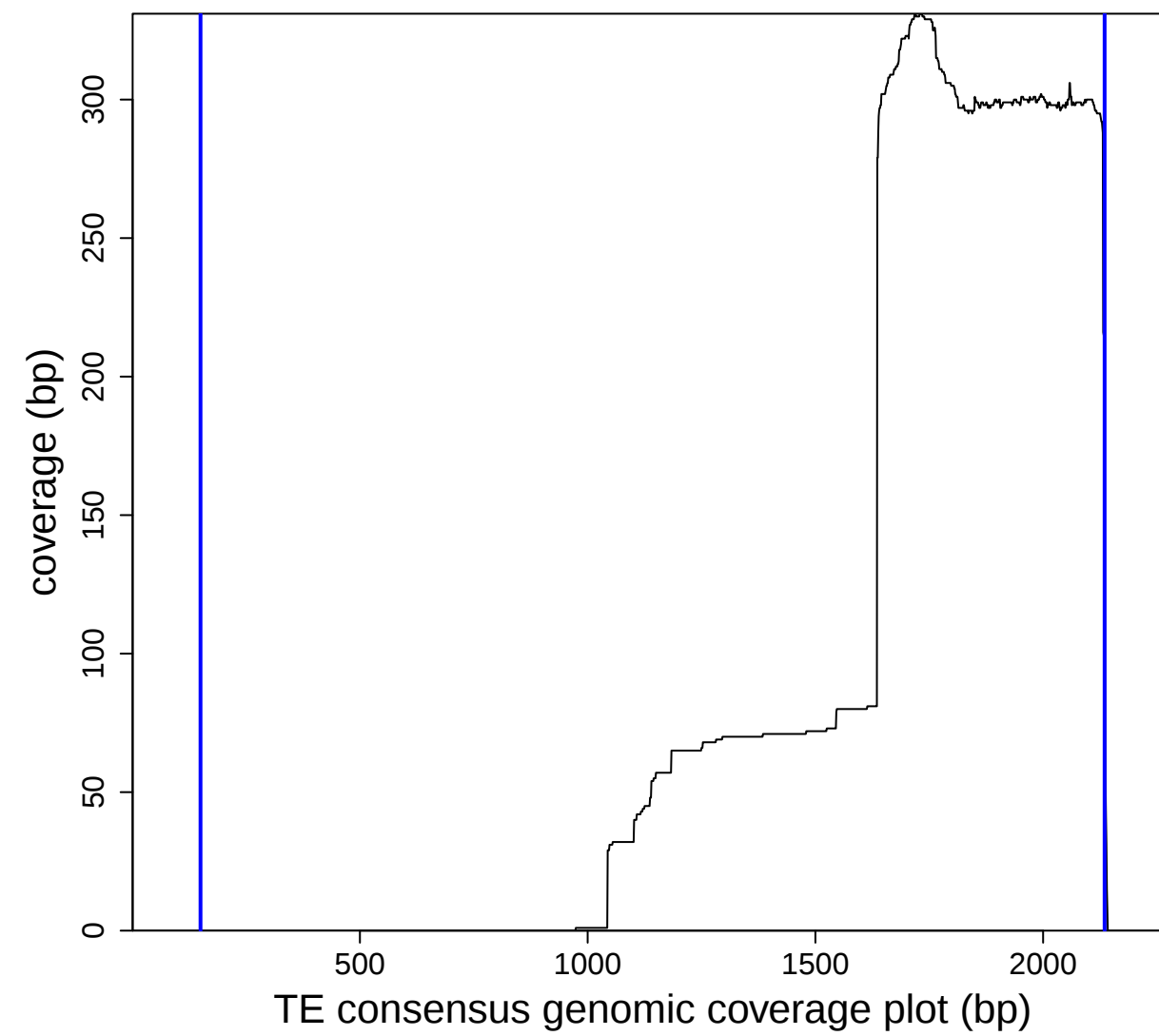
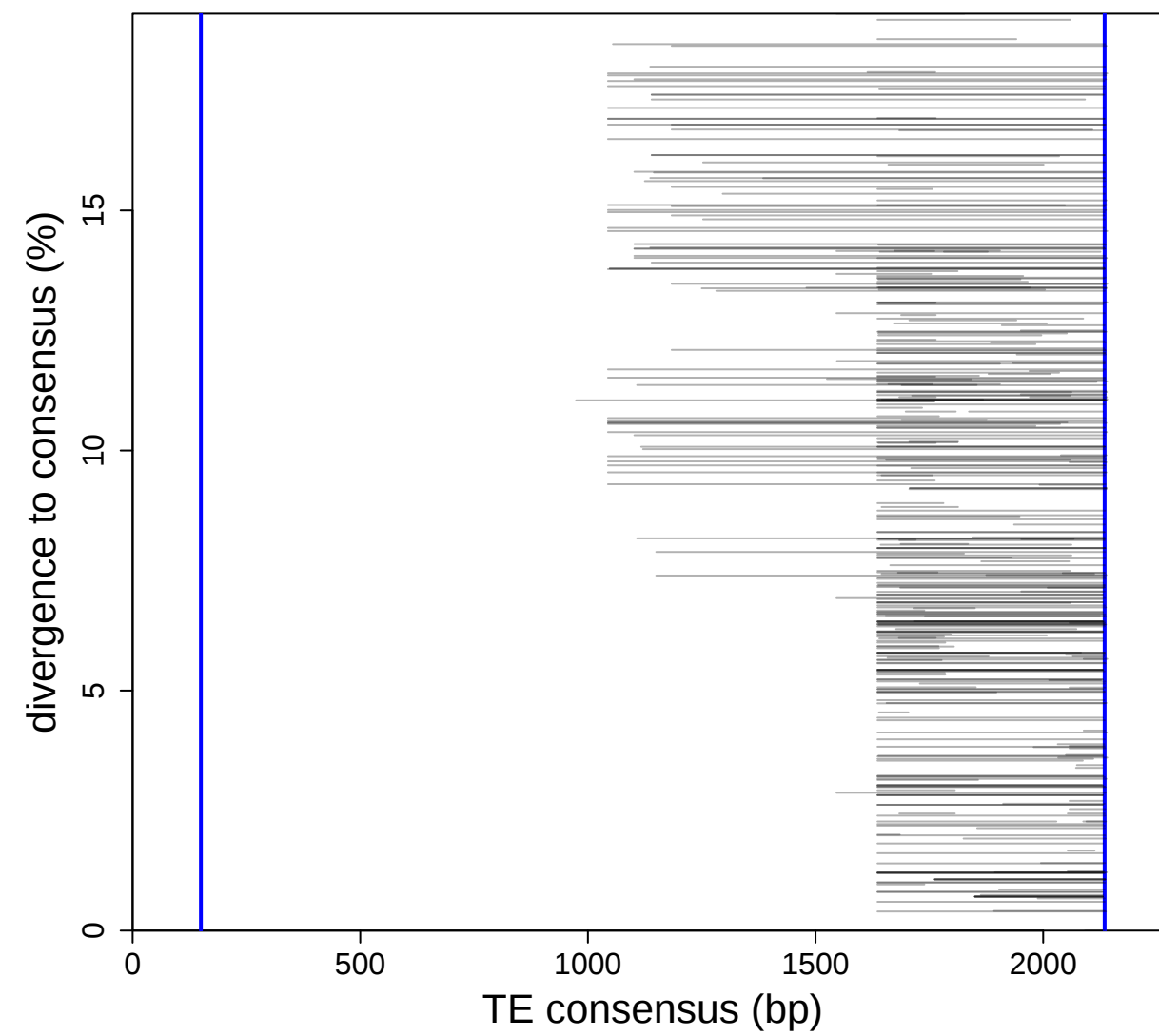
ed\_uf.bed\_g\_1.bed\_fm\_1.bed\_0\_0\_bcln.fa\_aln.fa\_cl.fa\_gs.fa\_ce.  
size: 1674bp; fragments: 460; full length: 0 (>=1506.6bp)

# After TEtrimmer 1674 bp



ly\_196.fasta.b.bed\_uf.bed\_g\_1.bed\_fm\_1.bed\_0\_0\_bcIn.fa\_aln.fa  
size: 2285bp; fragments: 398; full length: 0 (>=2056.5bp)

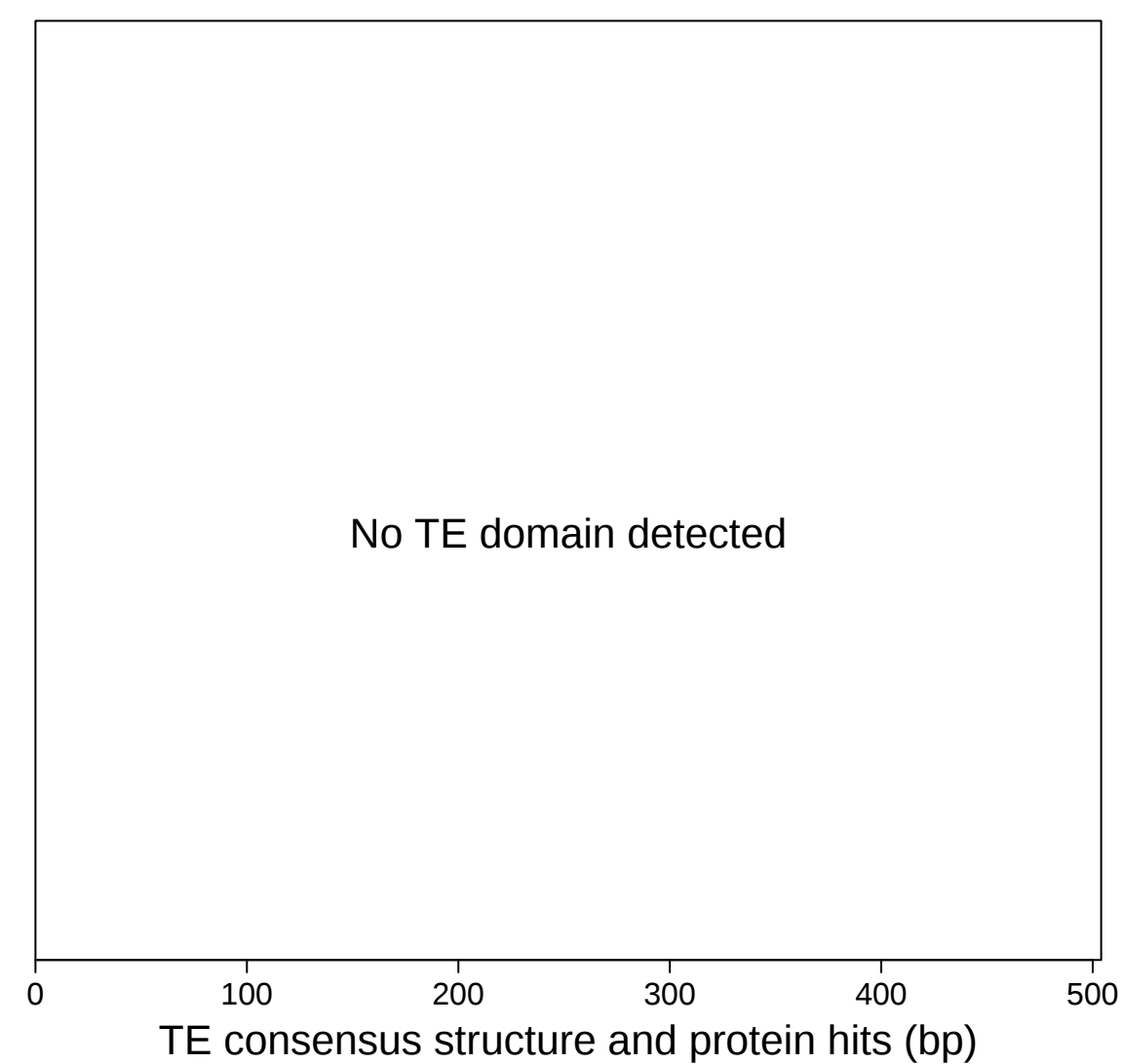
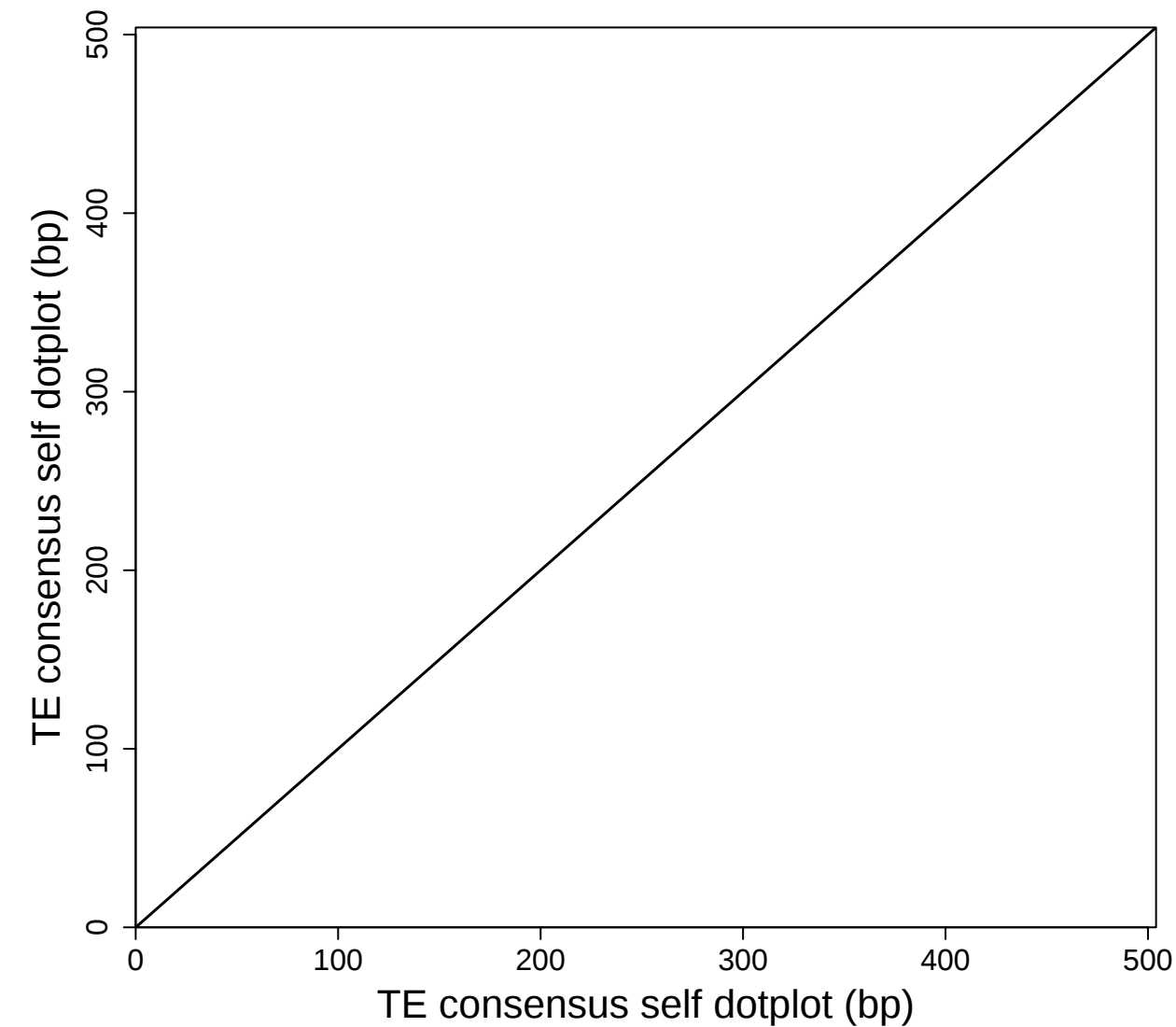
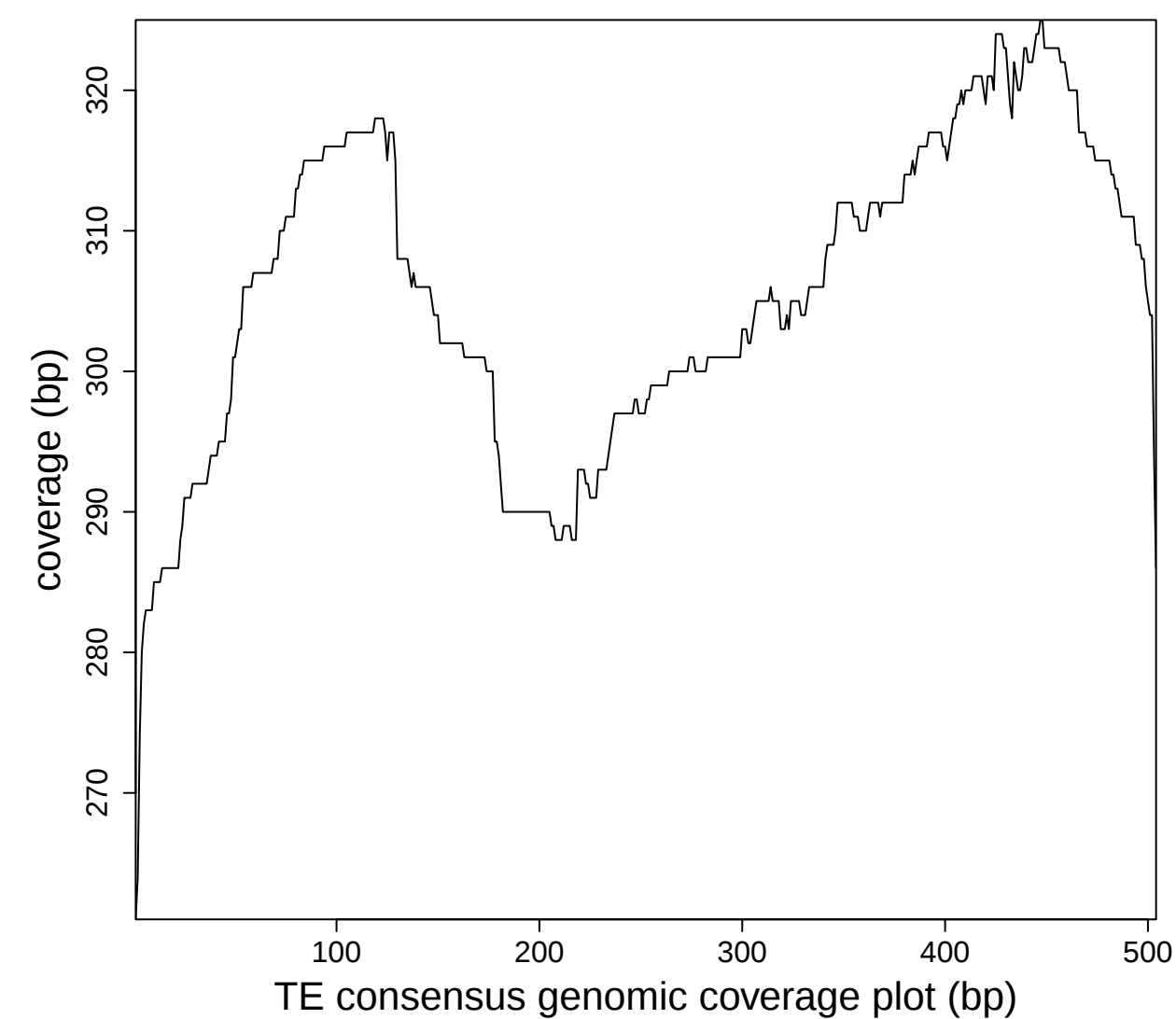
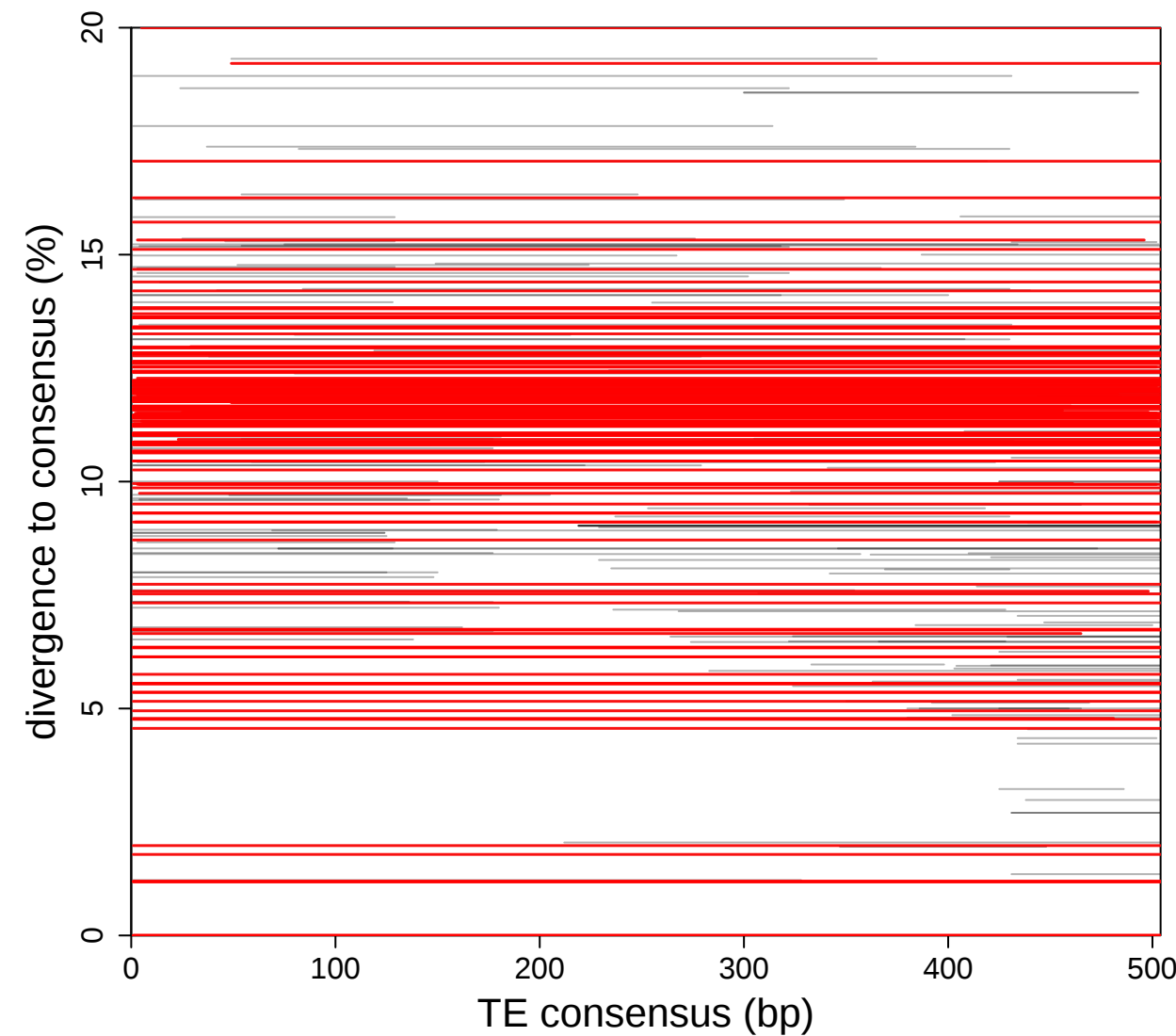
# After TEtrimmer Extended plot Blue lines are boundaries



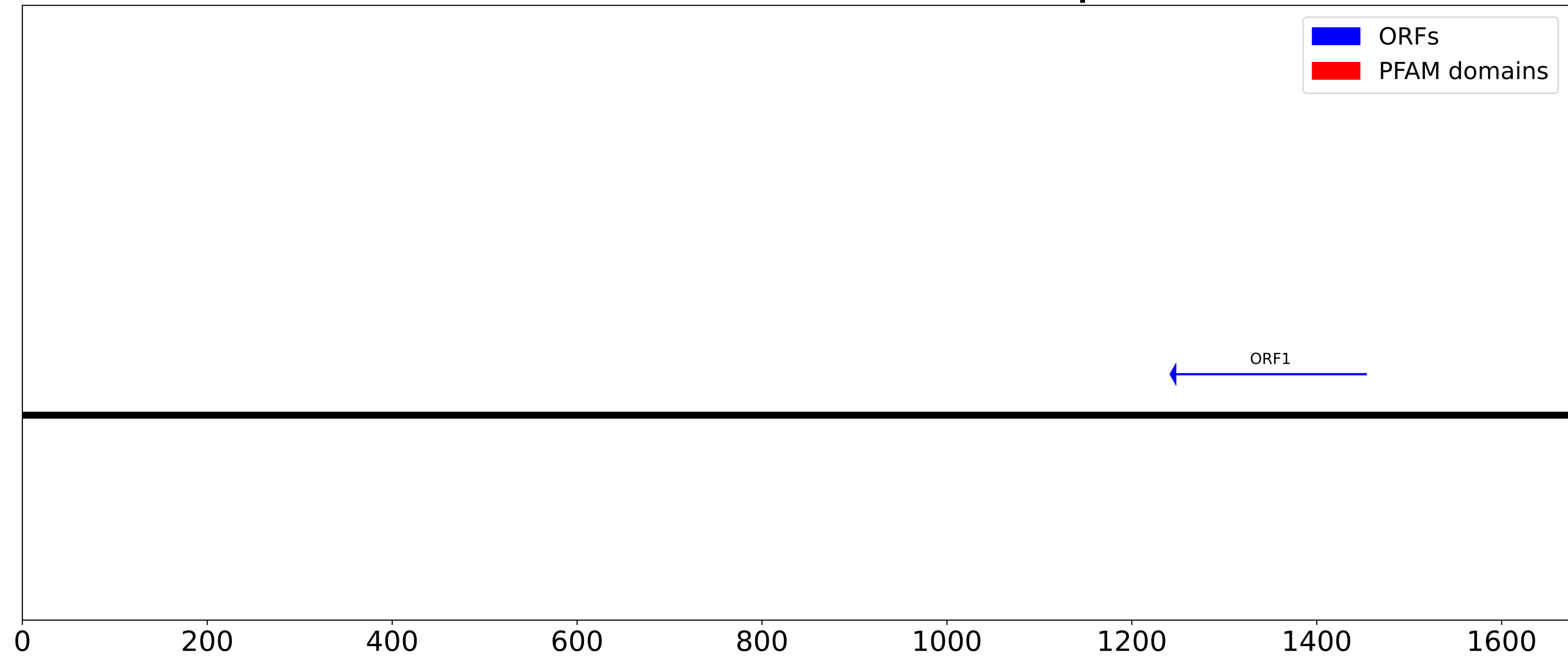
## Before TEtrimmer 504 bp

TE: ltr\_1\_family\_196

size: 504bp; fragments: 406; full length: 235 ( $\geq 453.6$ bp)



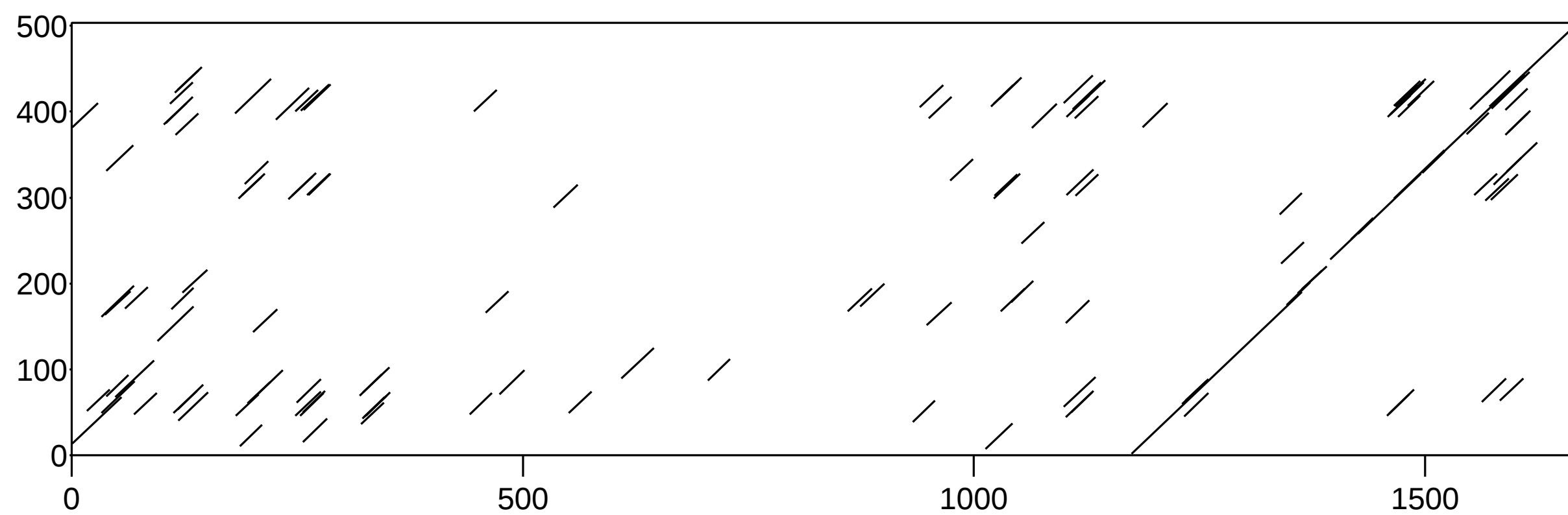
## After TEtrimmer ORF and PFAM domain plot



# Dotplot

(windowsize = 25, threshold = 50.00 09/10/25)

consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)