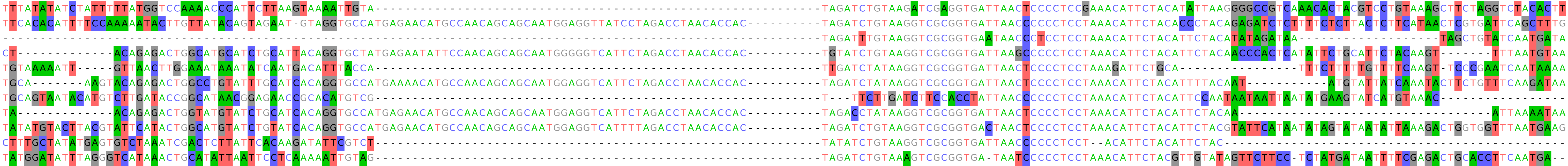


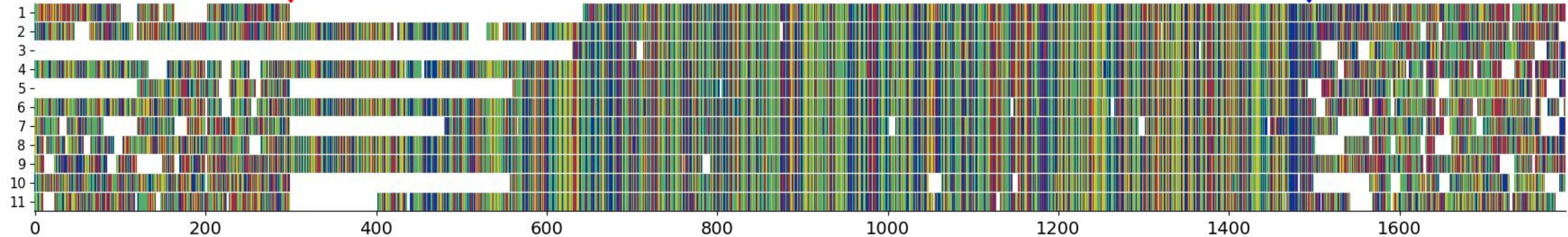
100

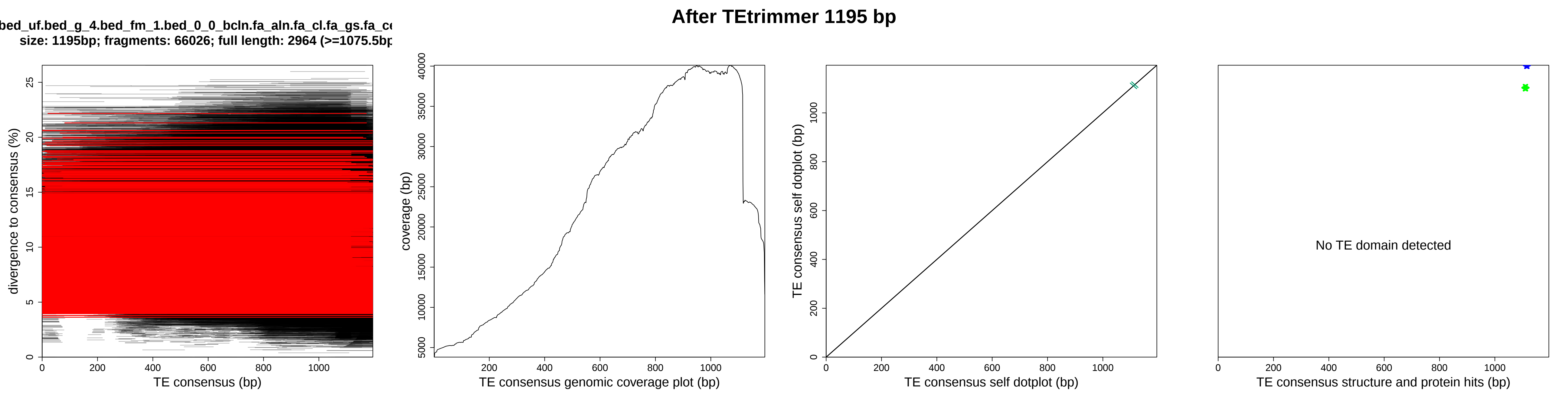
**MSA length = 1195**



Start crop Point

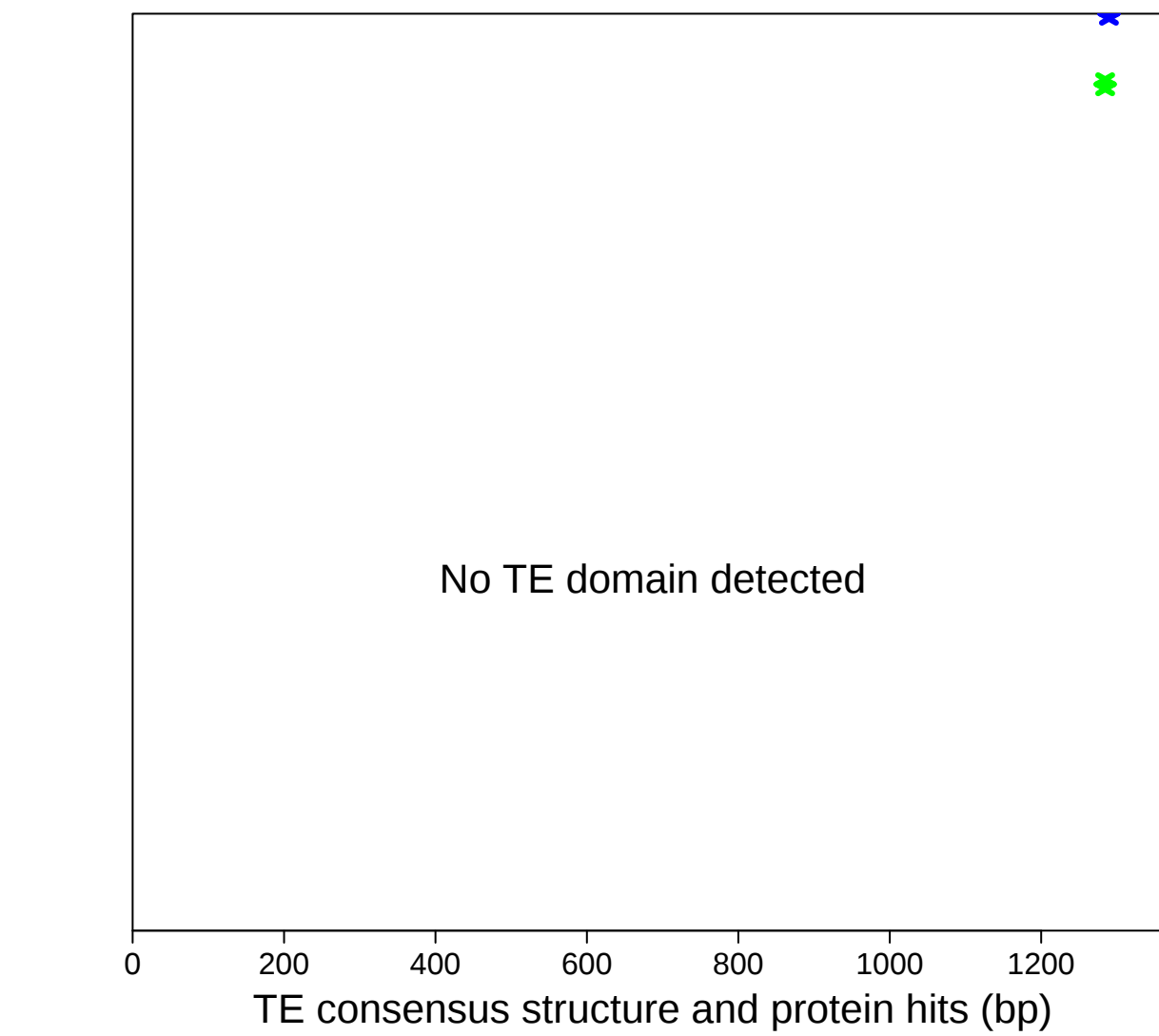
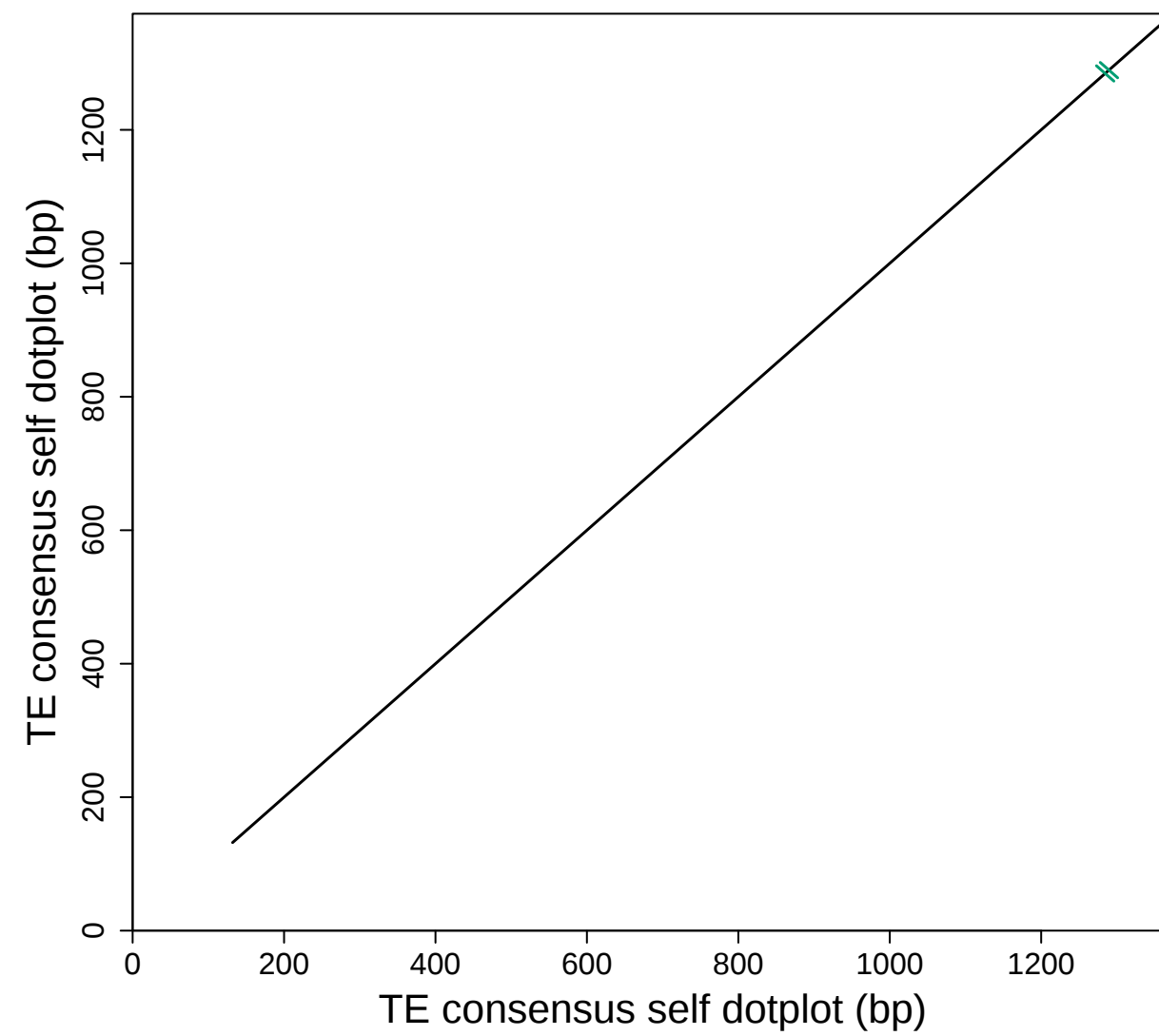
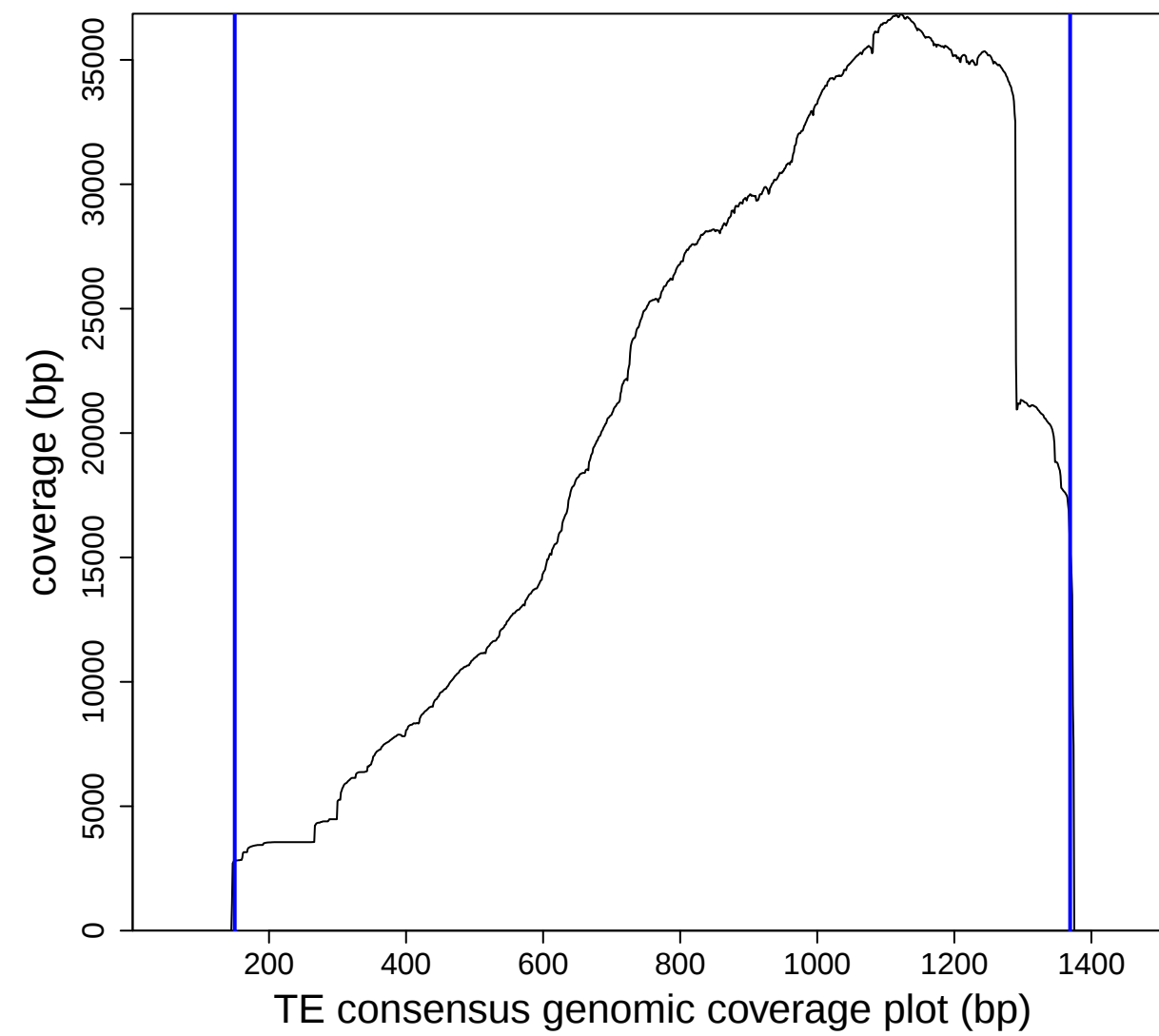
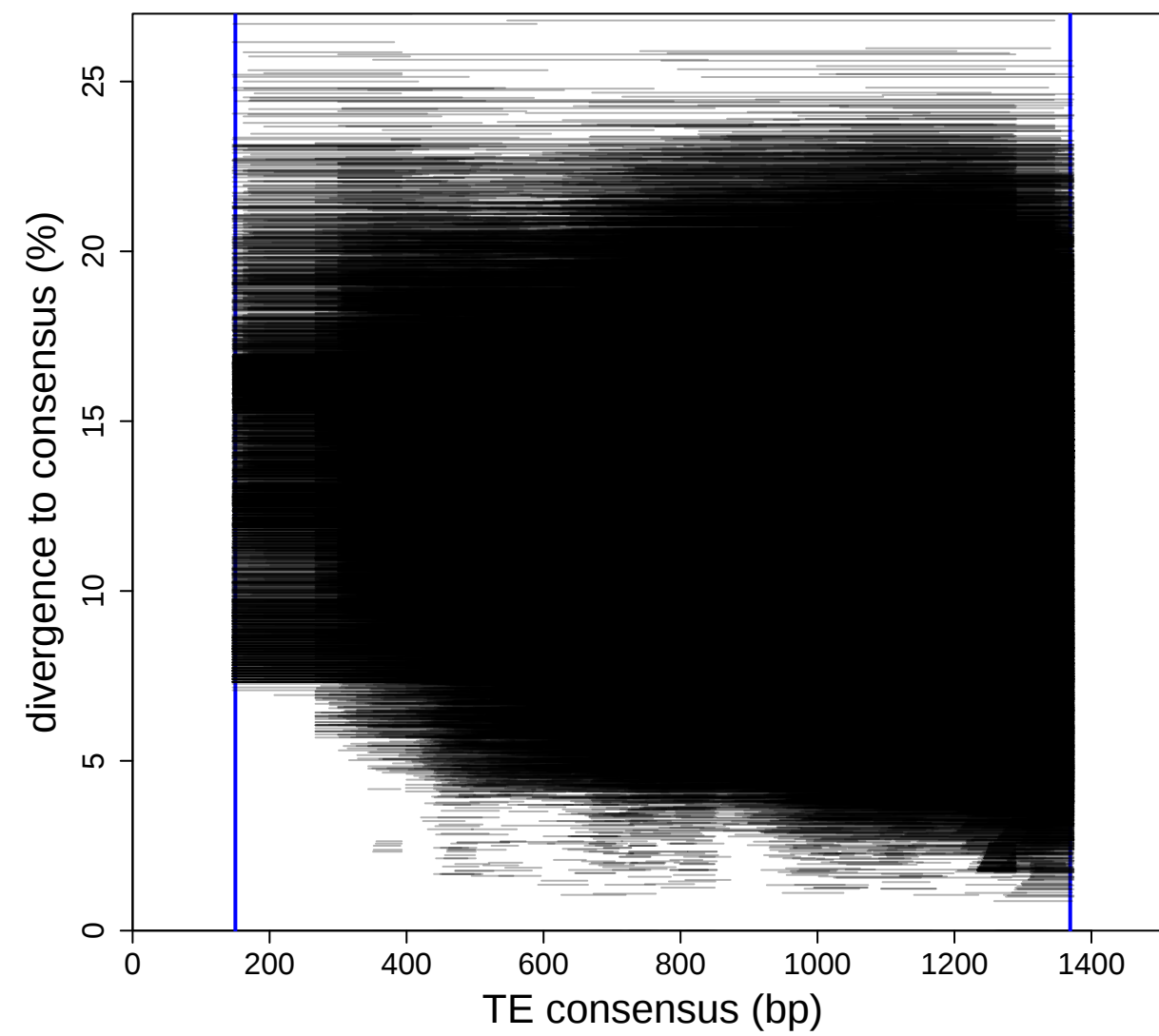
End crop Point





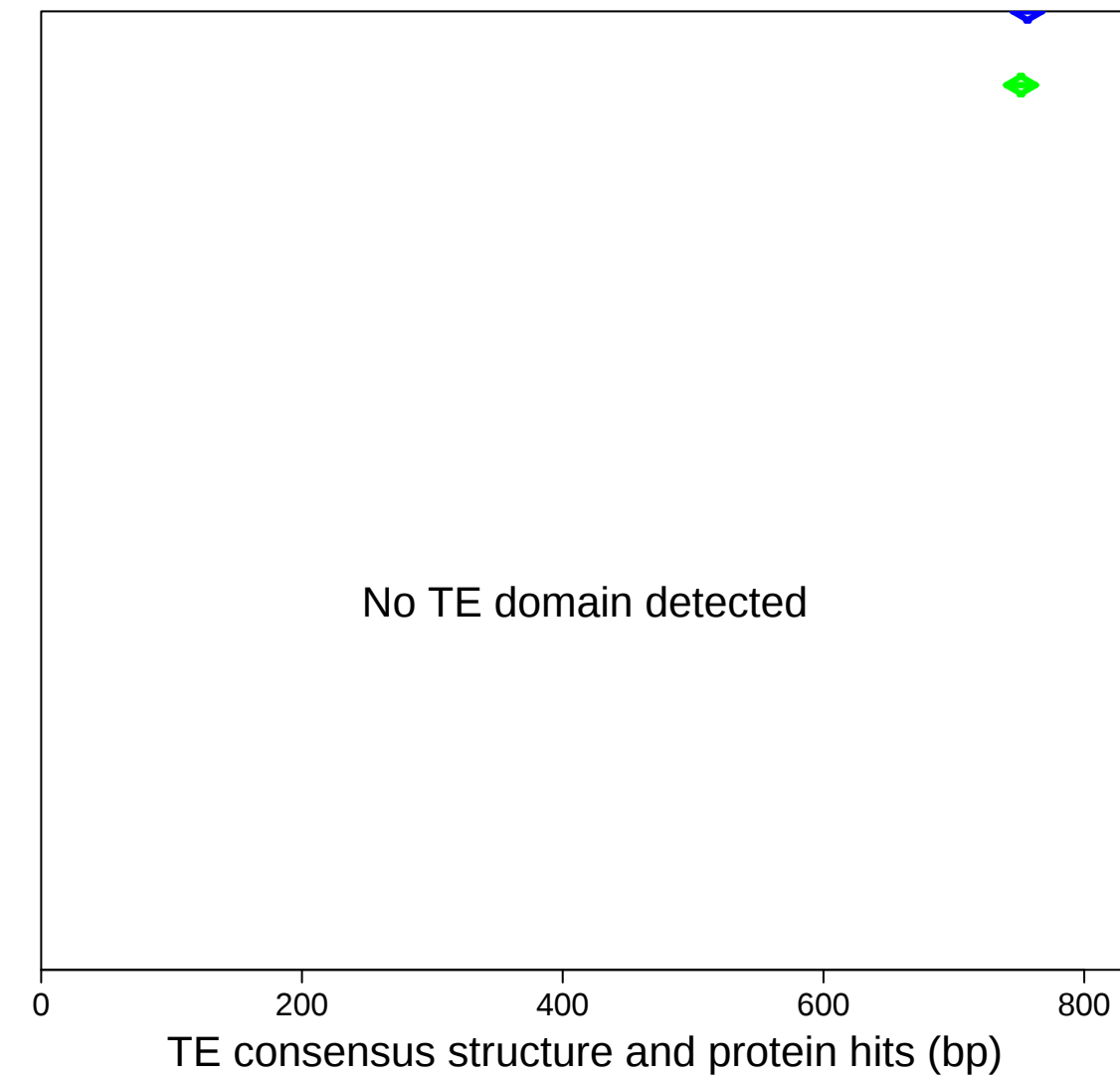
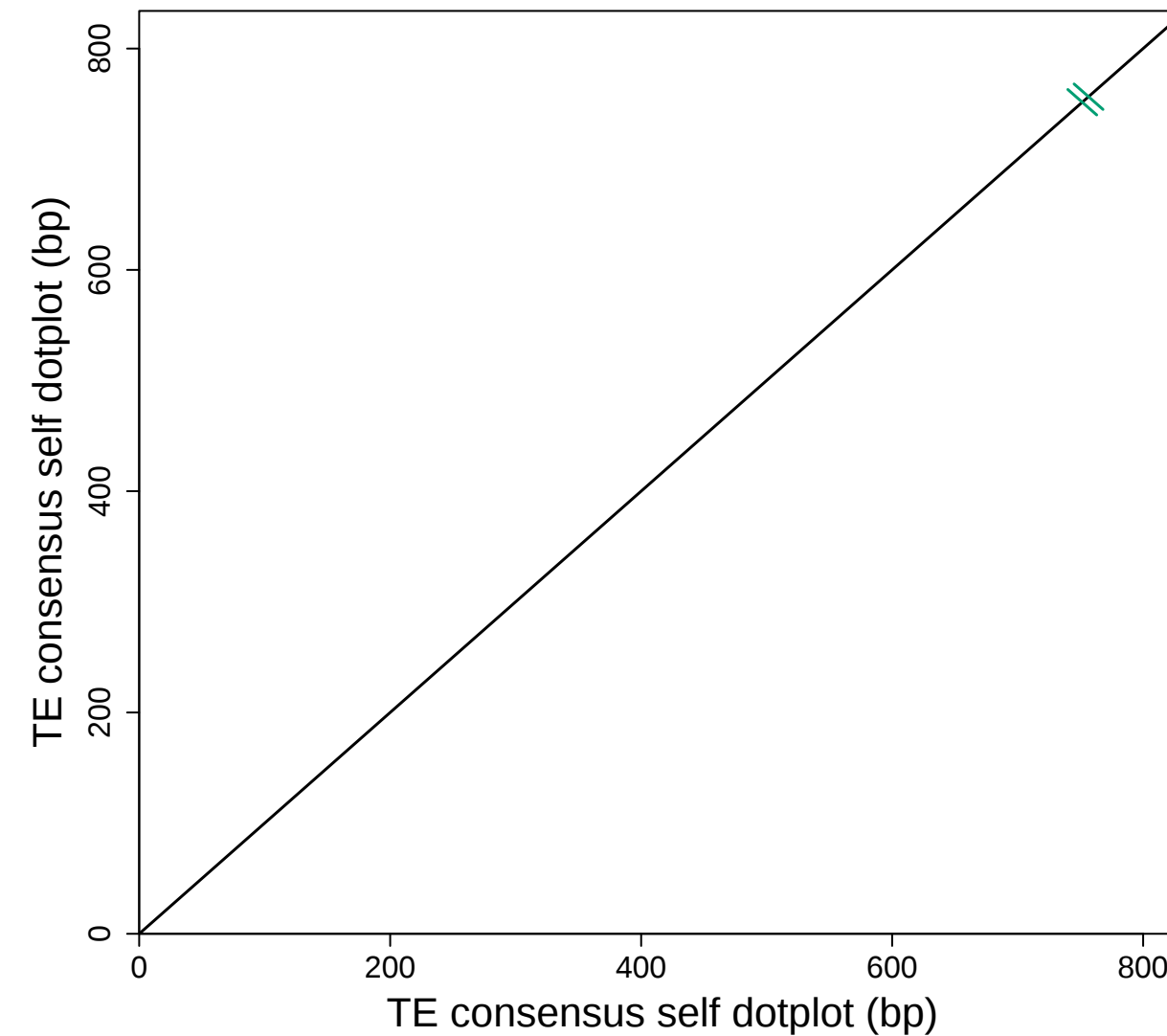
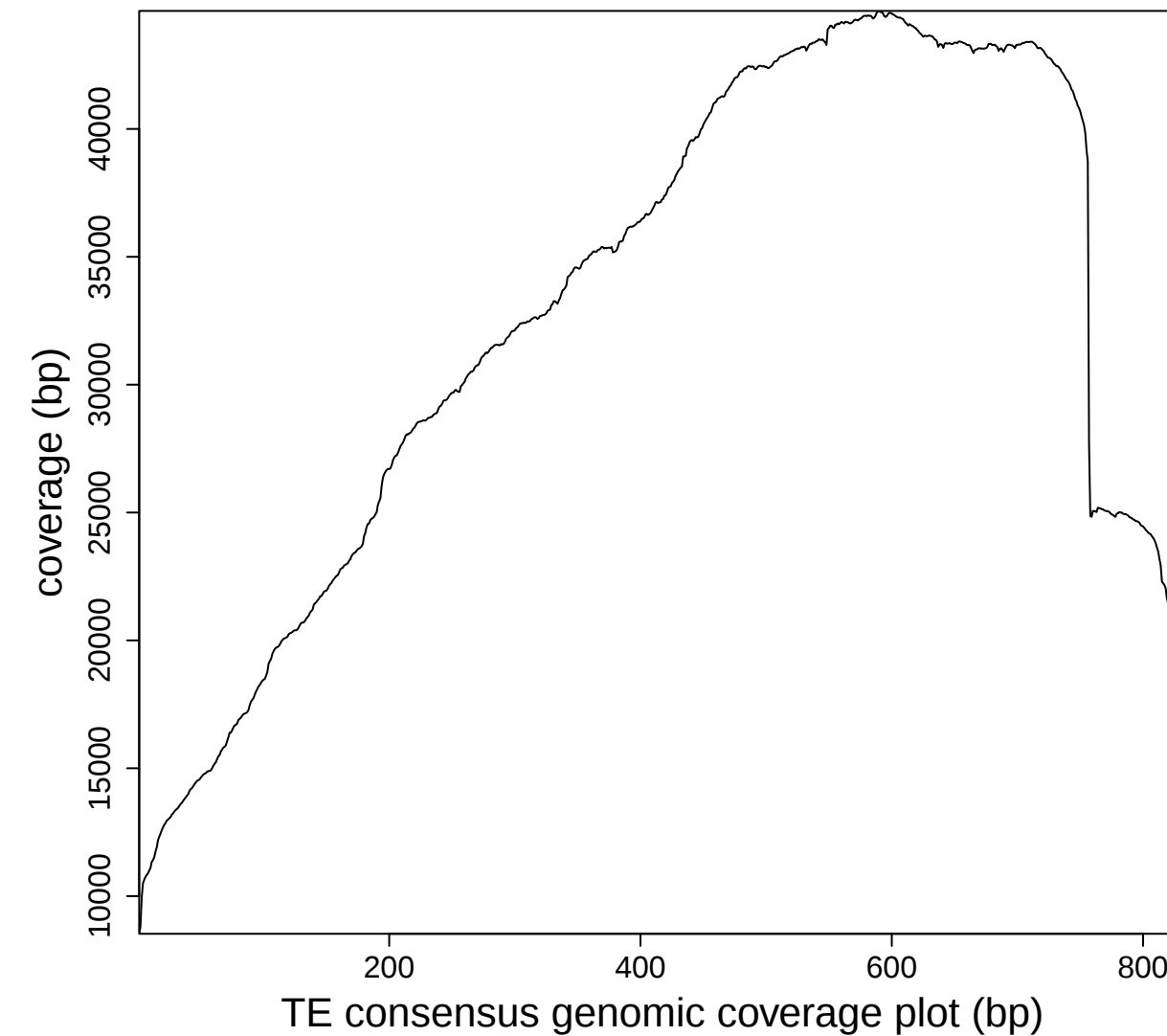
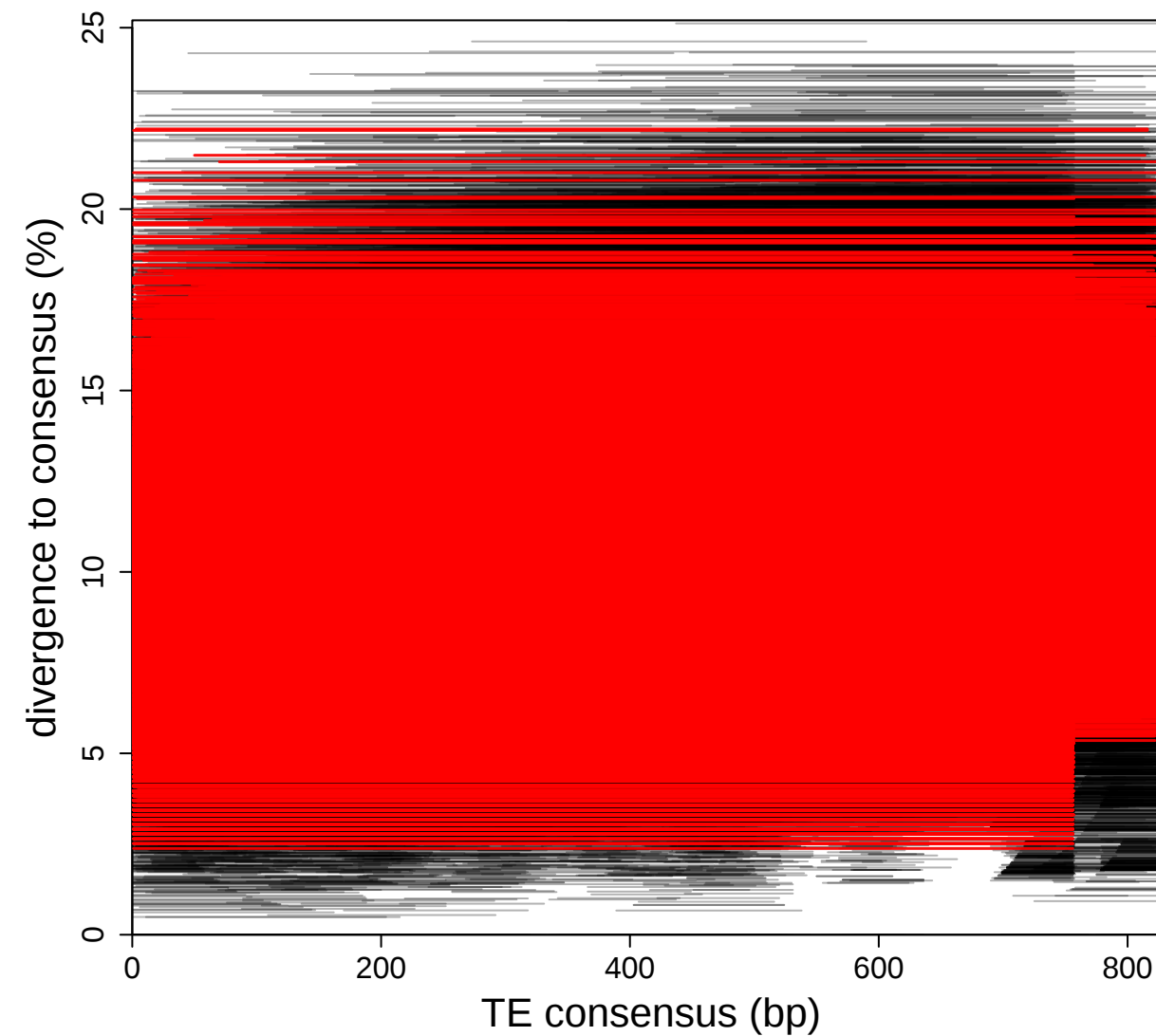
4.fasta.b.bed\_uf.bed\_g\_4.bed\_fm\_1.bed\_0\_0\_bcln.fa\_aln.fa\_cl.f  
size: 1519bp; fragments: 57344; full length: 0 (>=1367.1bp)

# After TEtrimmer Extended plot Blue lines are boundaries

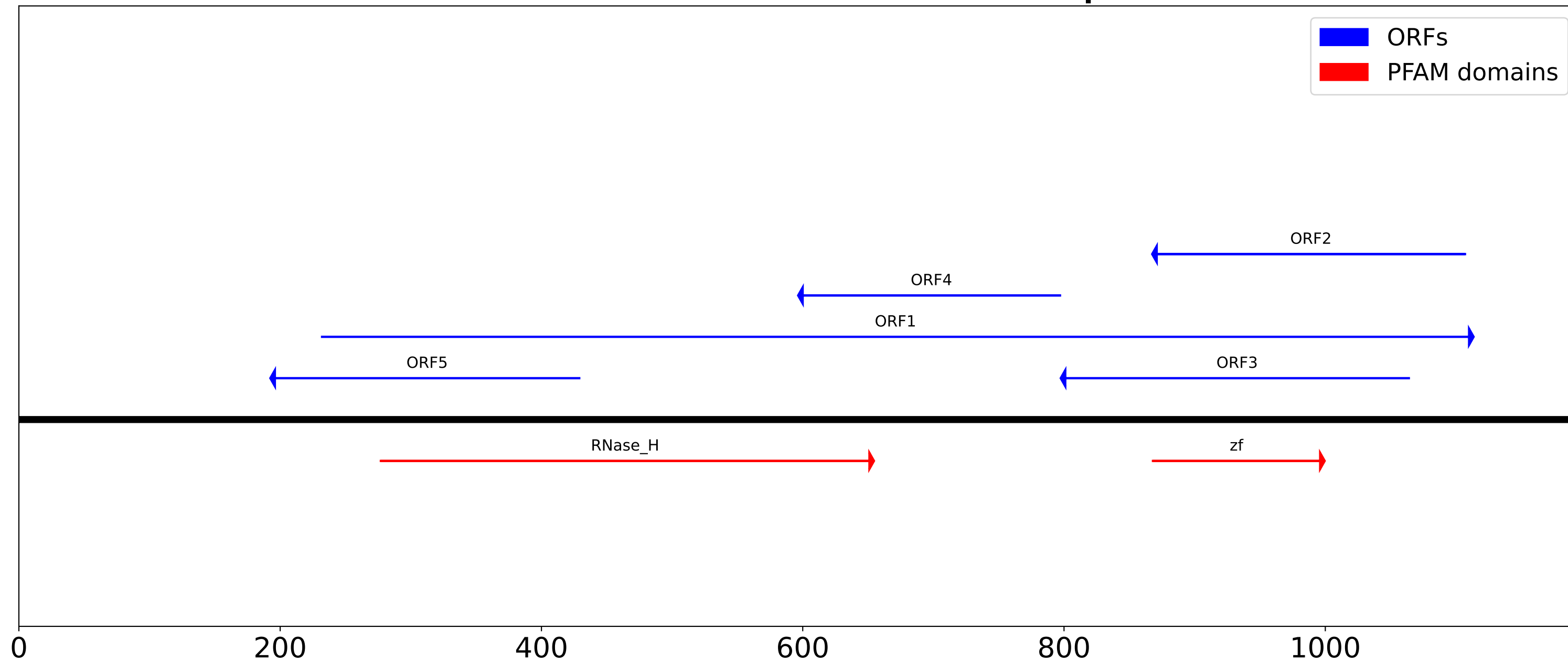


TE: rnd\_5\_family\_7334  
size: 834bp; fragments: 71495; full length: 7162 ( $\geq 750.6$ bp)

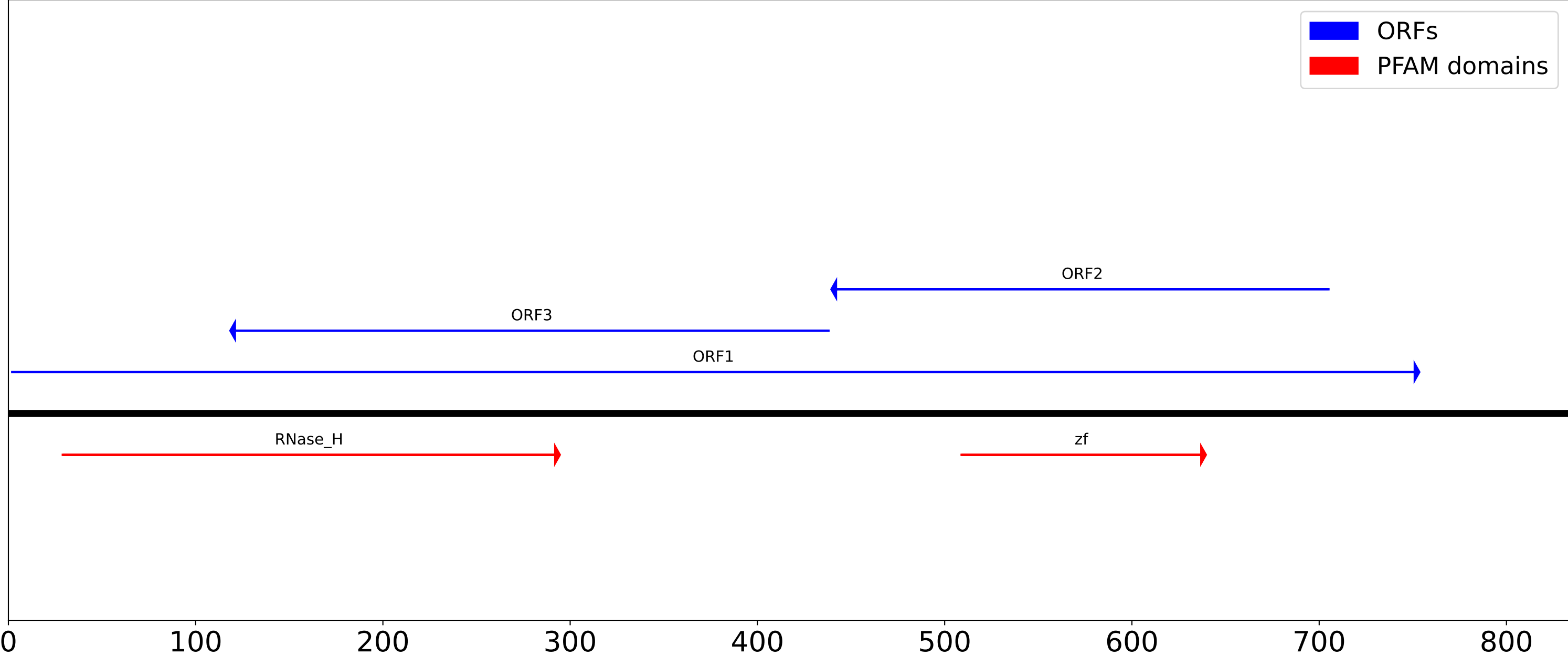
## Before TEtrimmer 834 bp



## After TEtrimmer ORF and PFAM domain plot



Before TEtrimmer ORF and PFAM domain plot



# Dotplot

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

