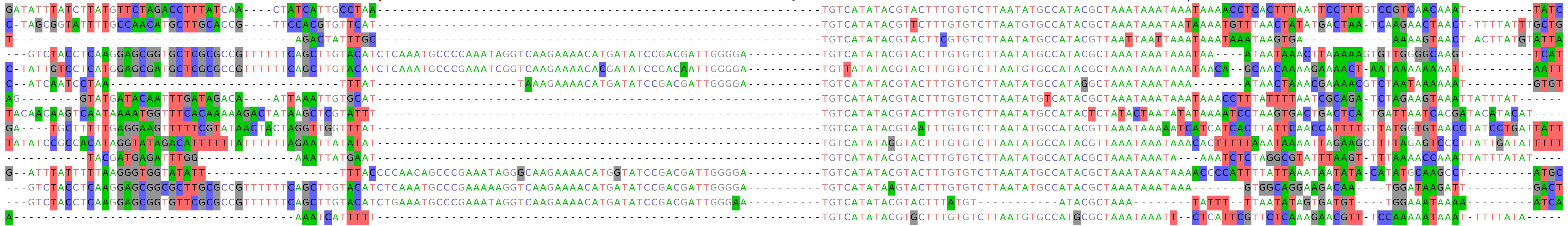
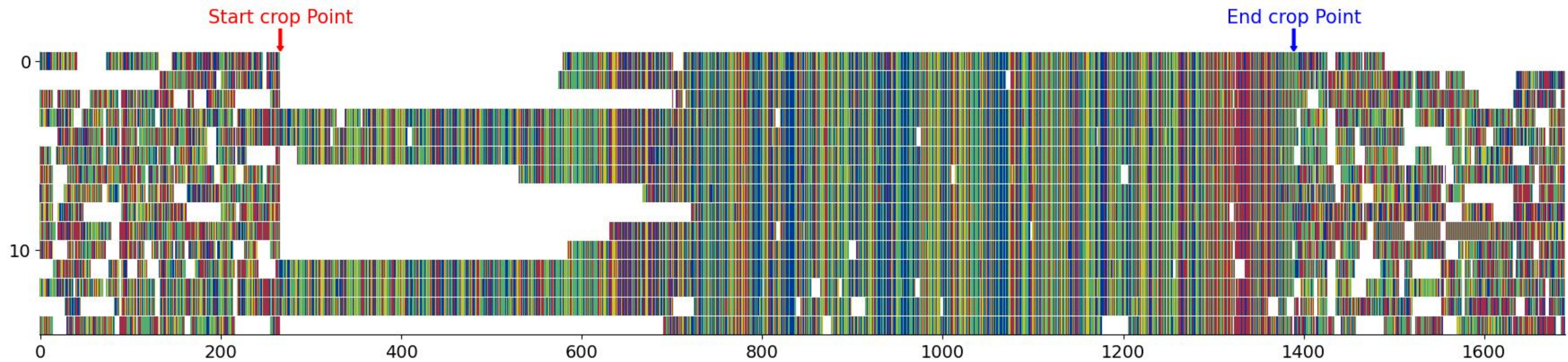


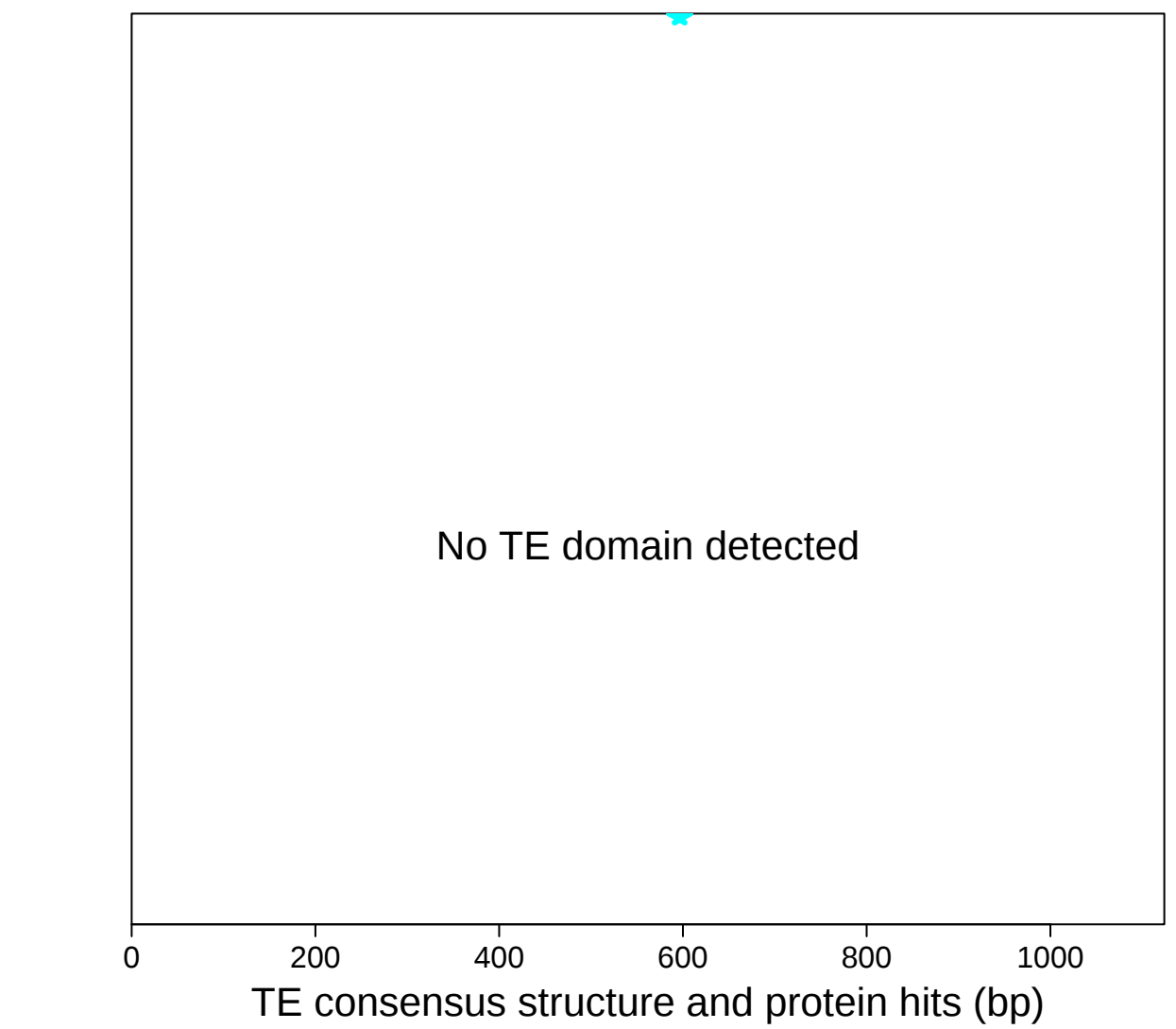
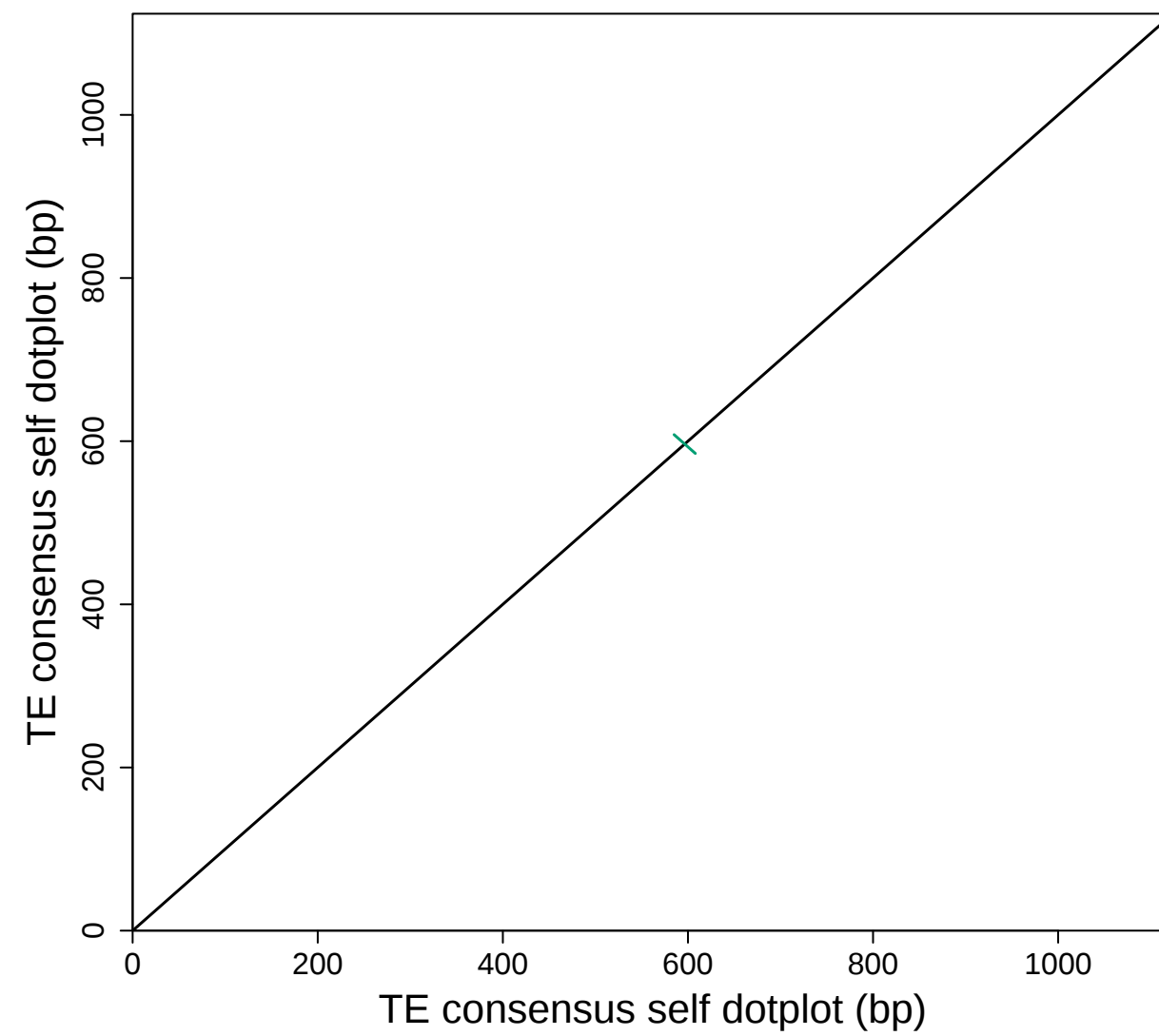
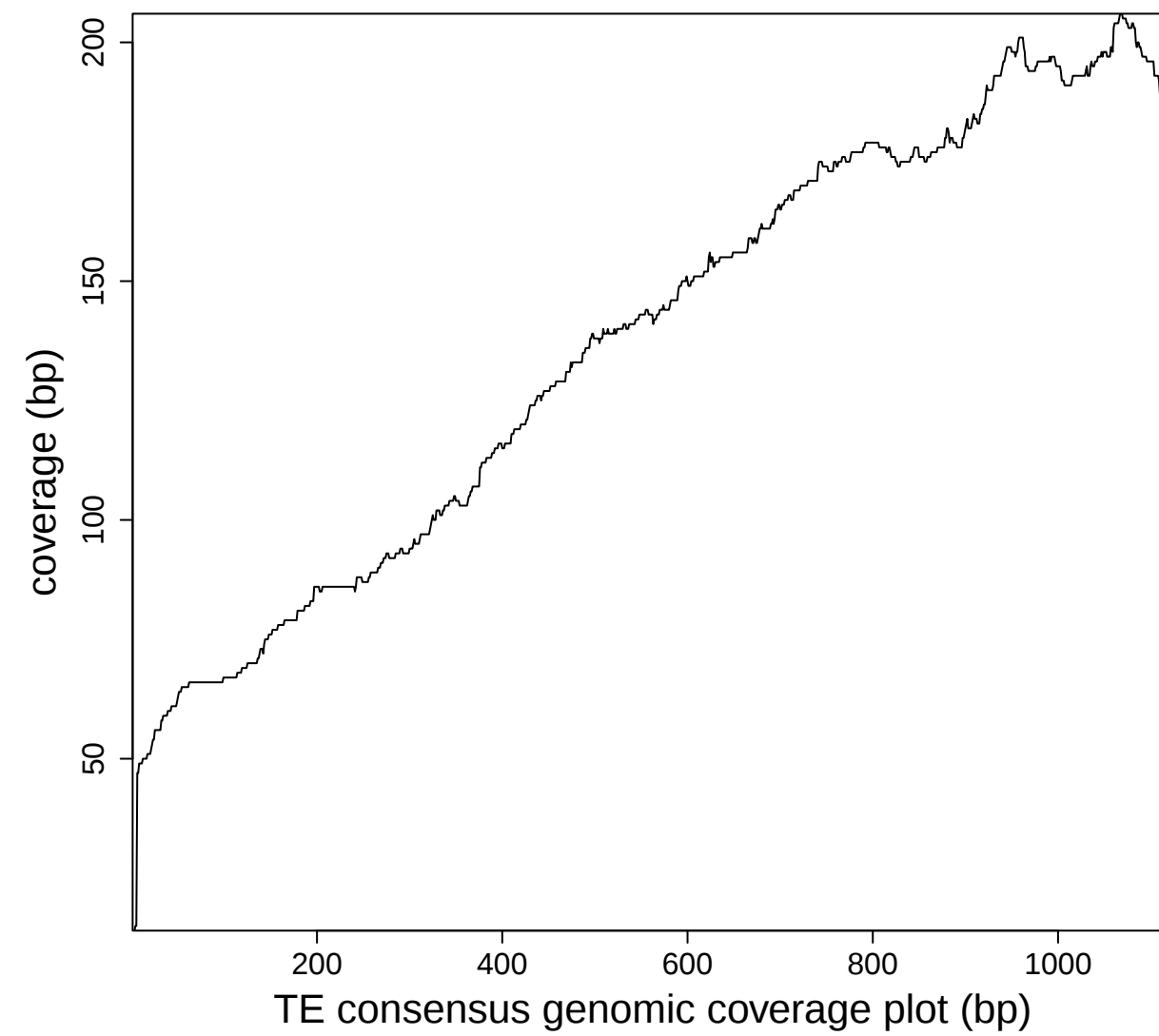
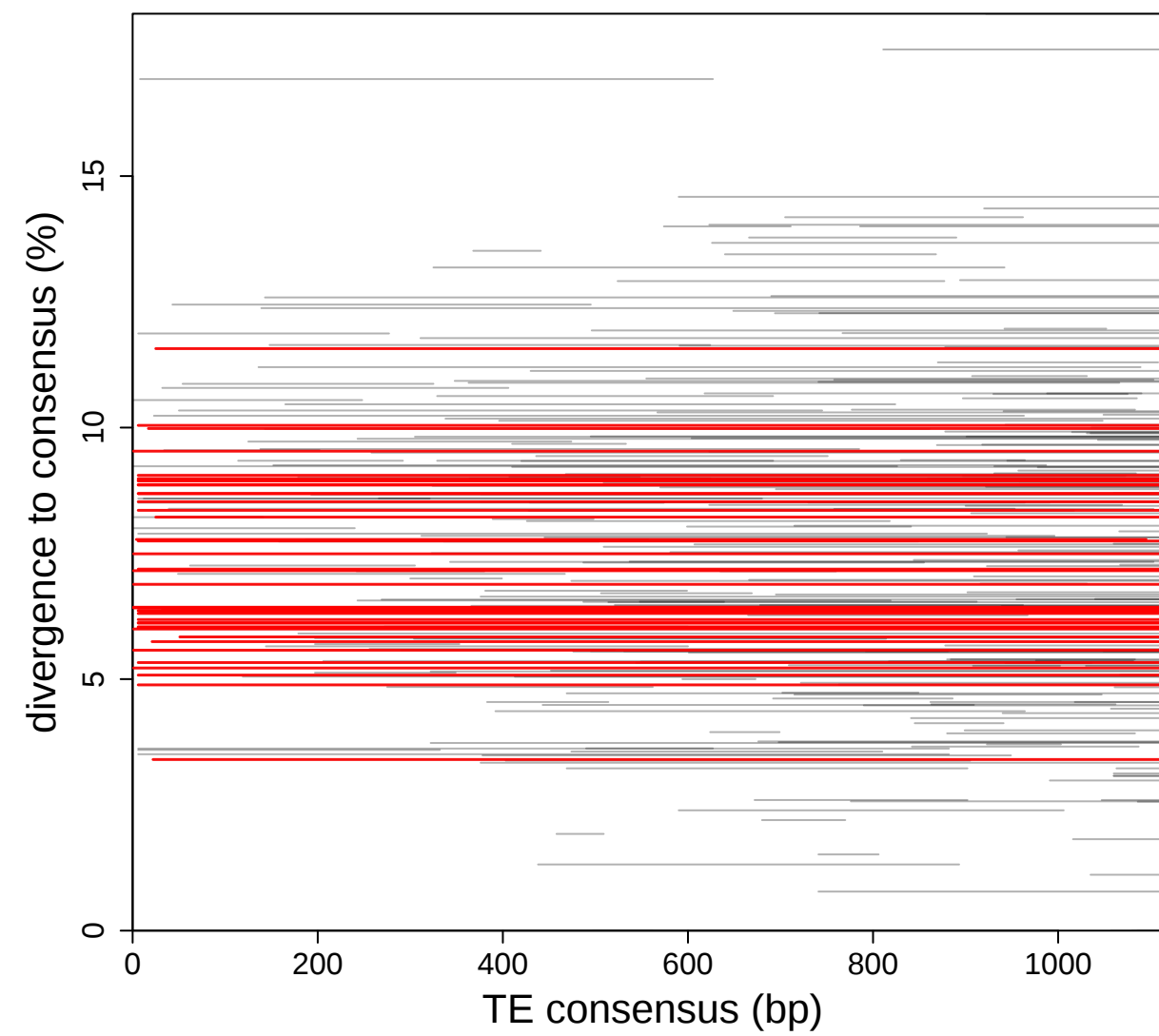
End crop Point





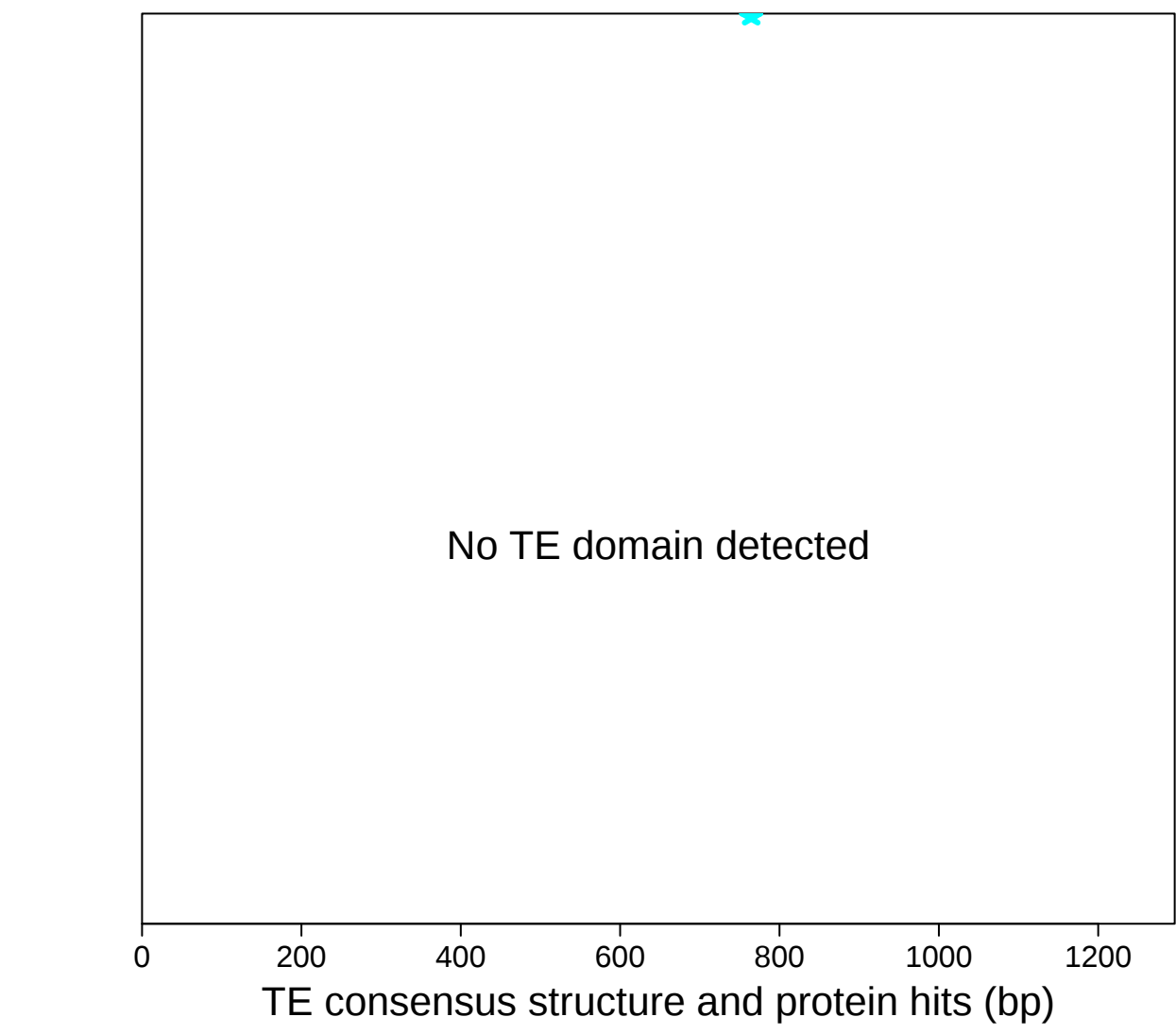
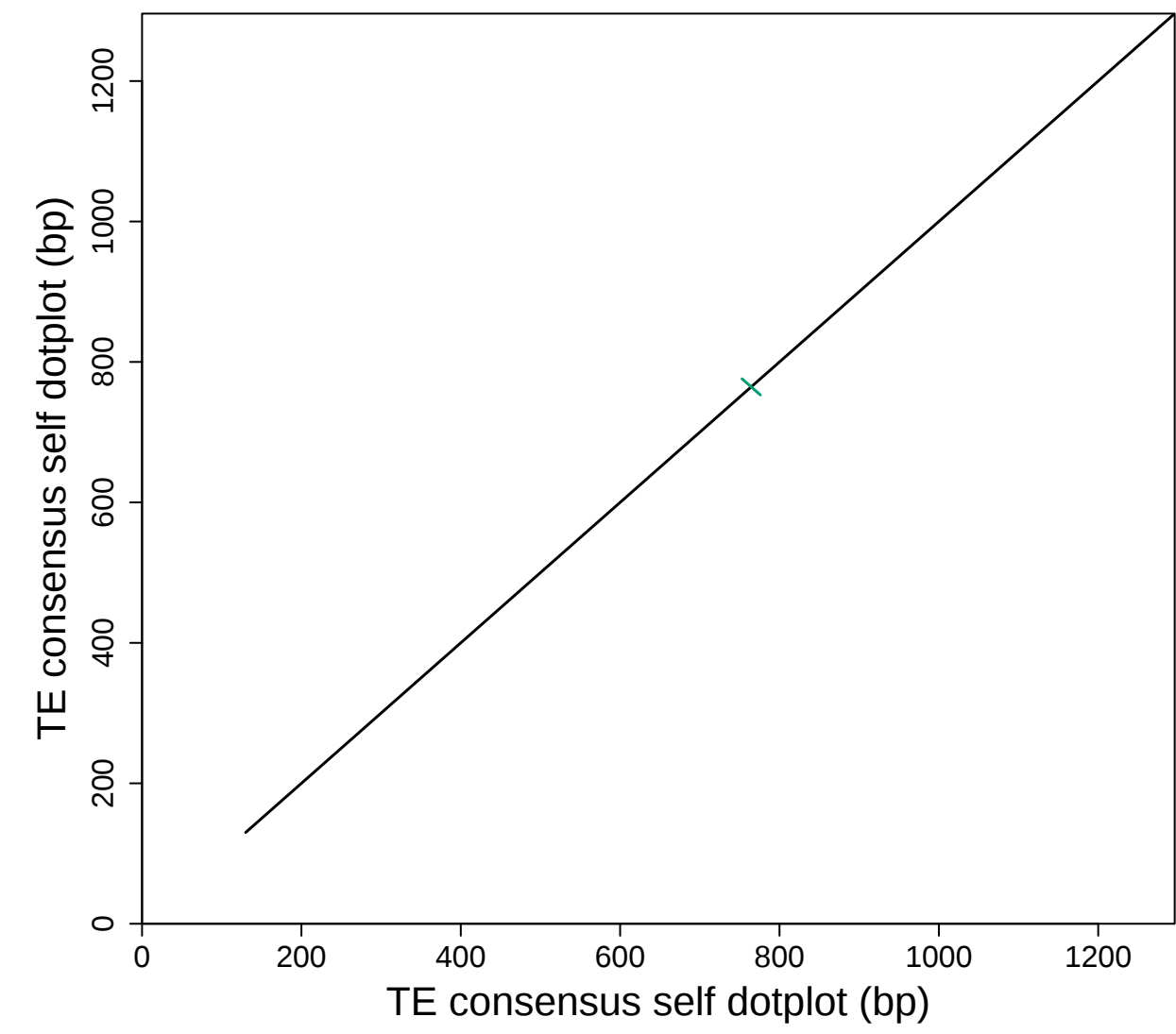
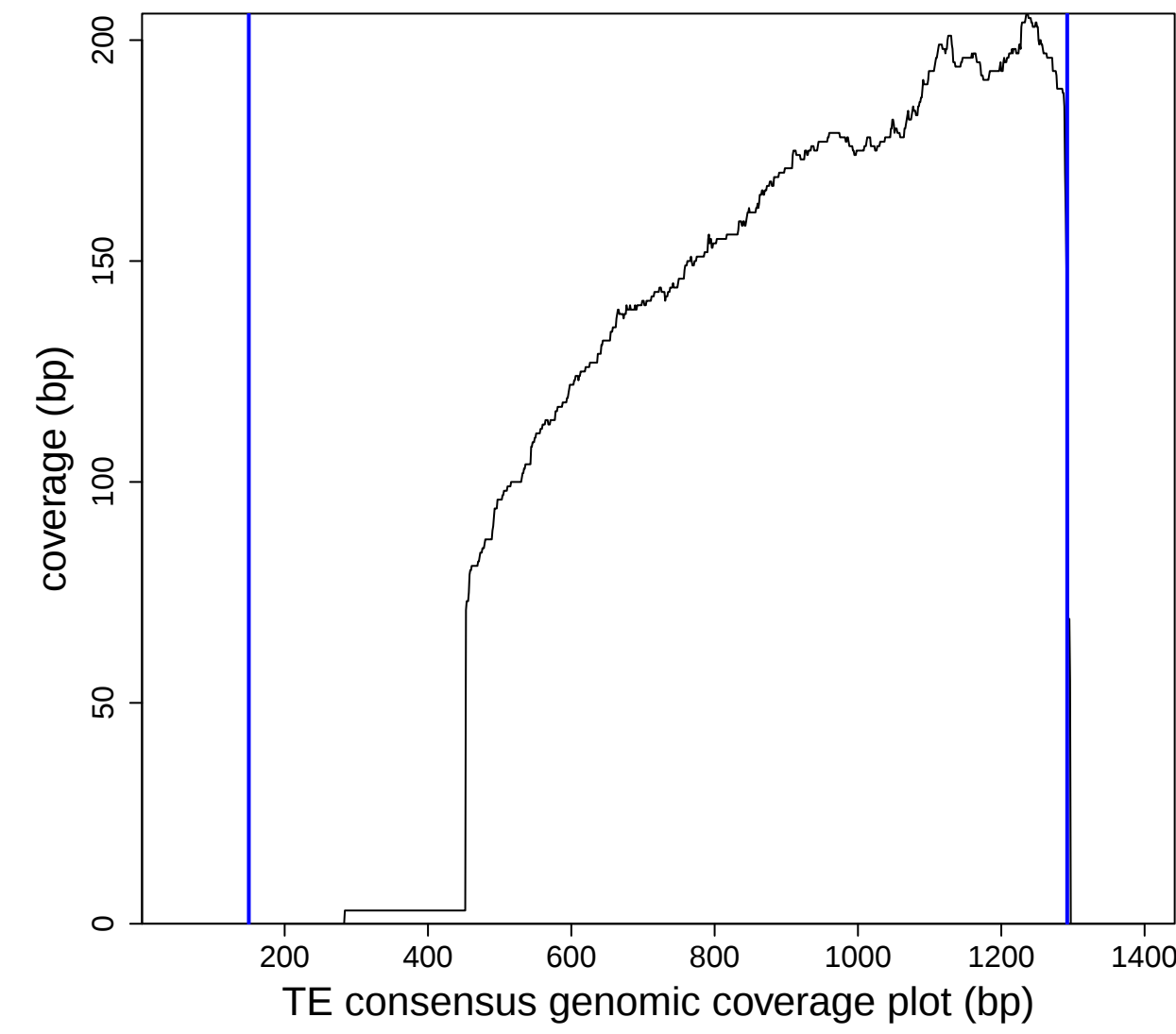
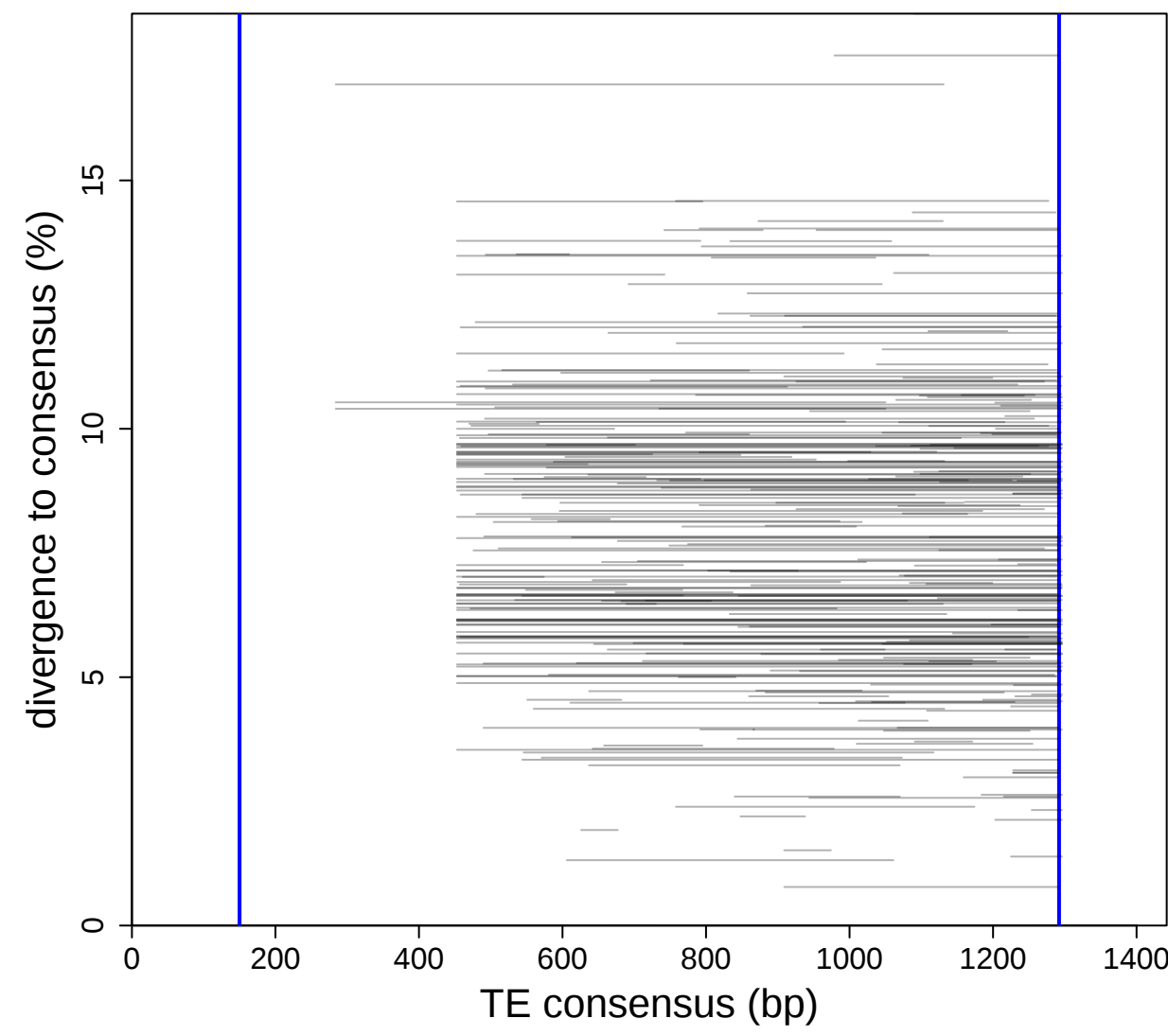
bed\_uf.bed\_g\_4.bed\_fm\_1.bed\_0\_0\_bcln.fa\_aln.fa\_cl.fa\_gs.fa\_c  
size: 1124bp; fragments: 314; full length: 45 ( $\geq 1011.6$ bp)

# After TETrimmer 1124 bp

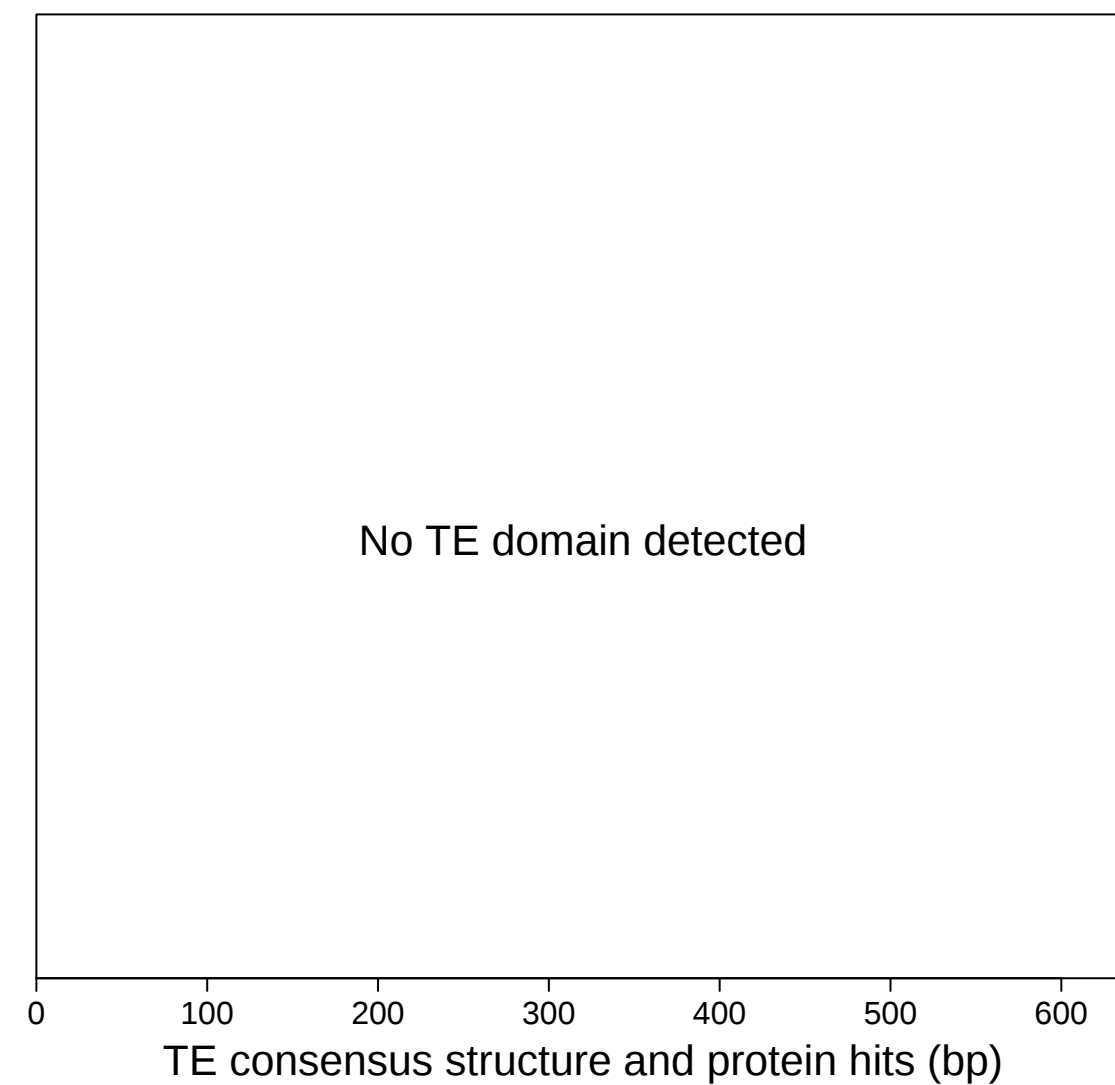
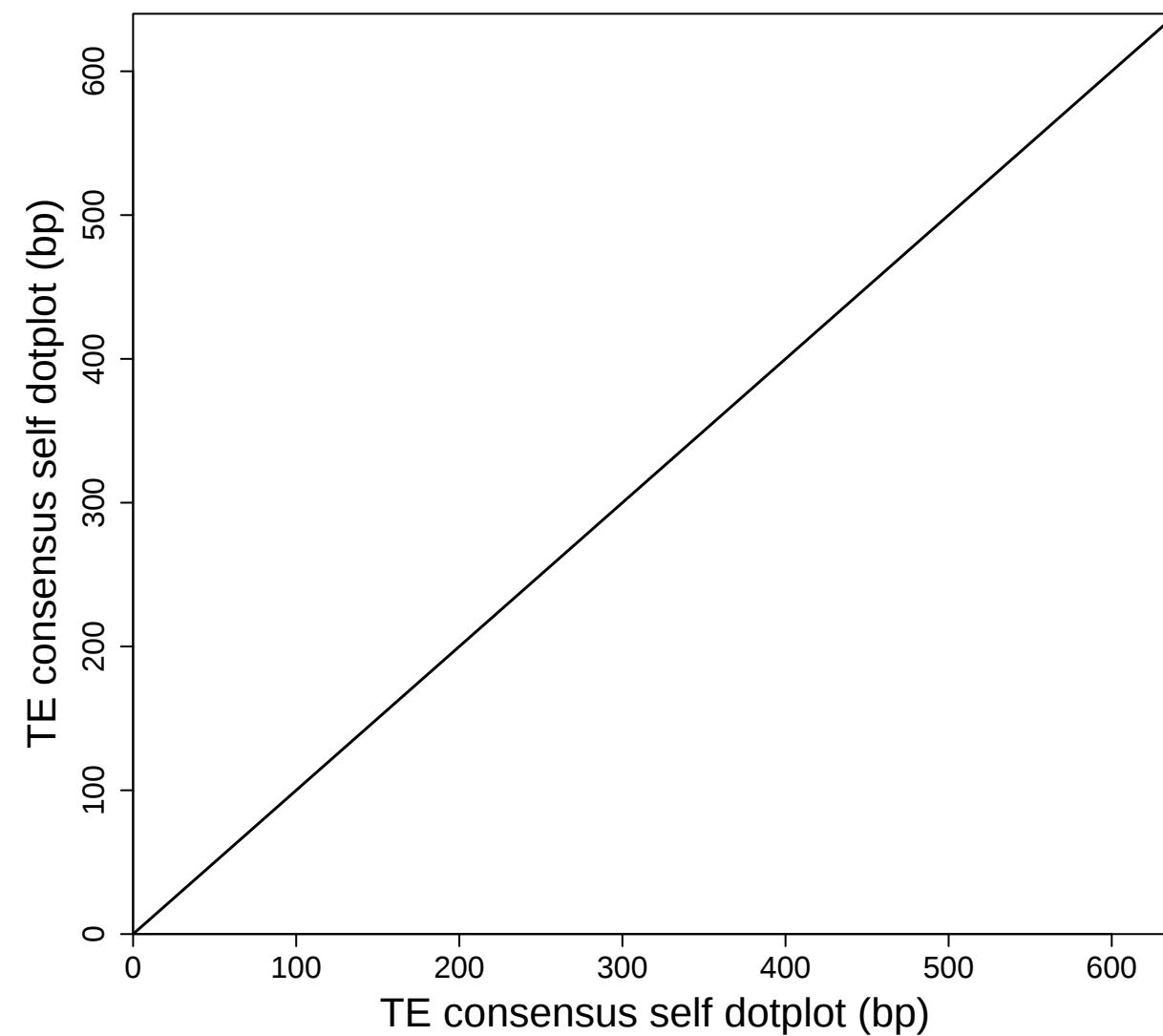
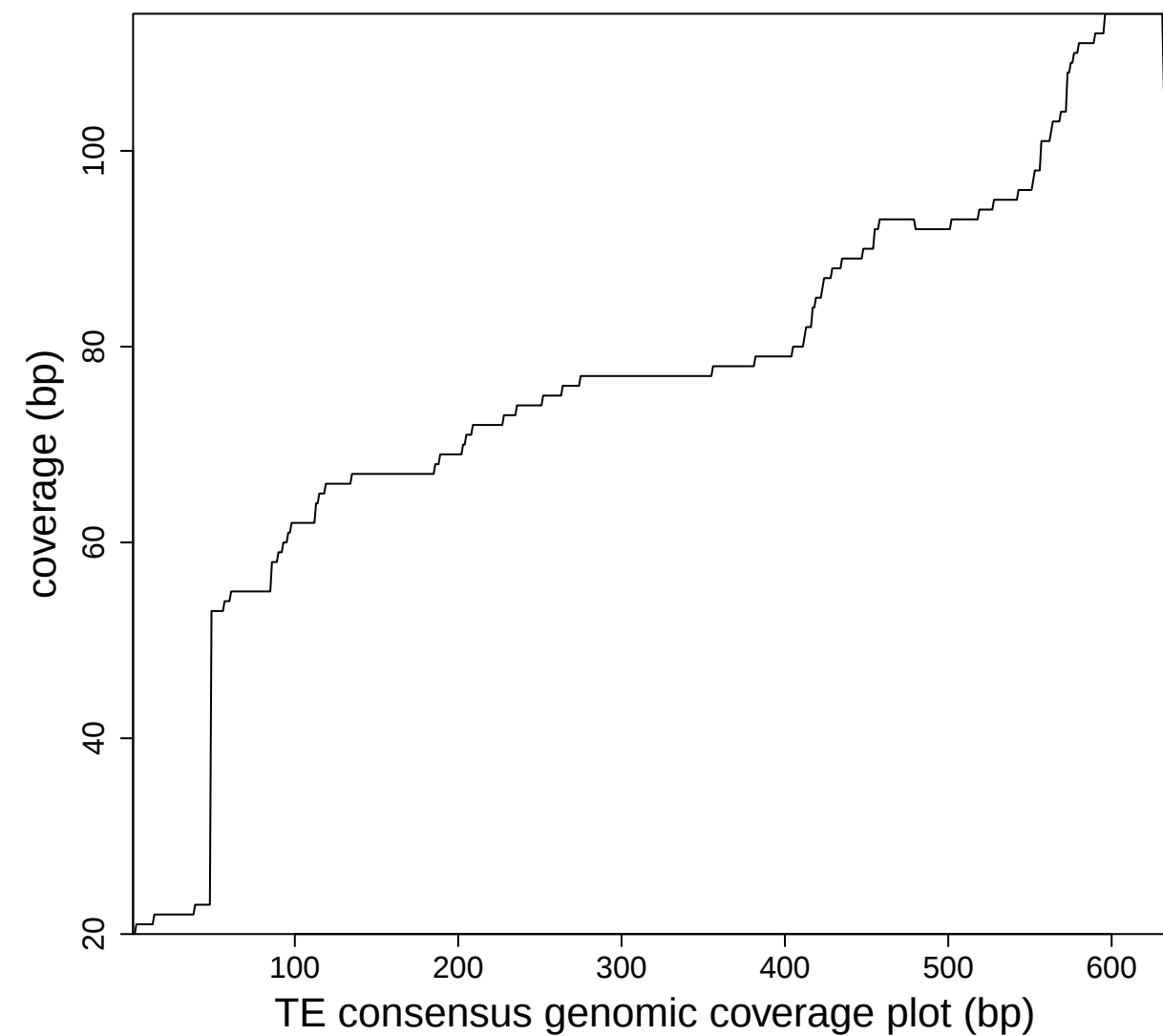
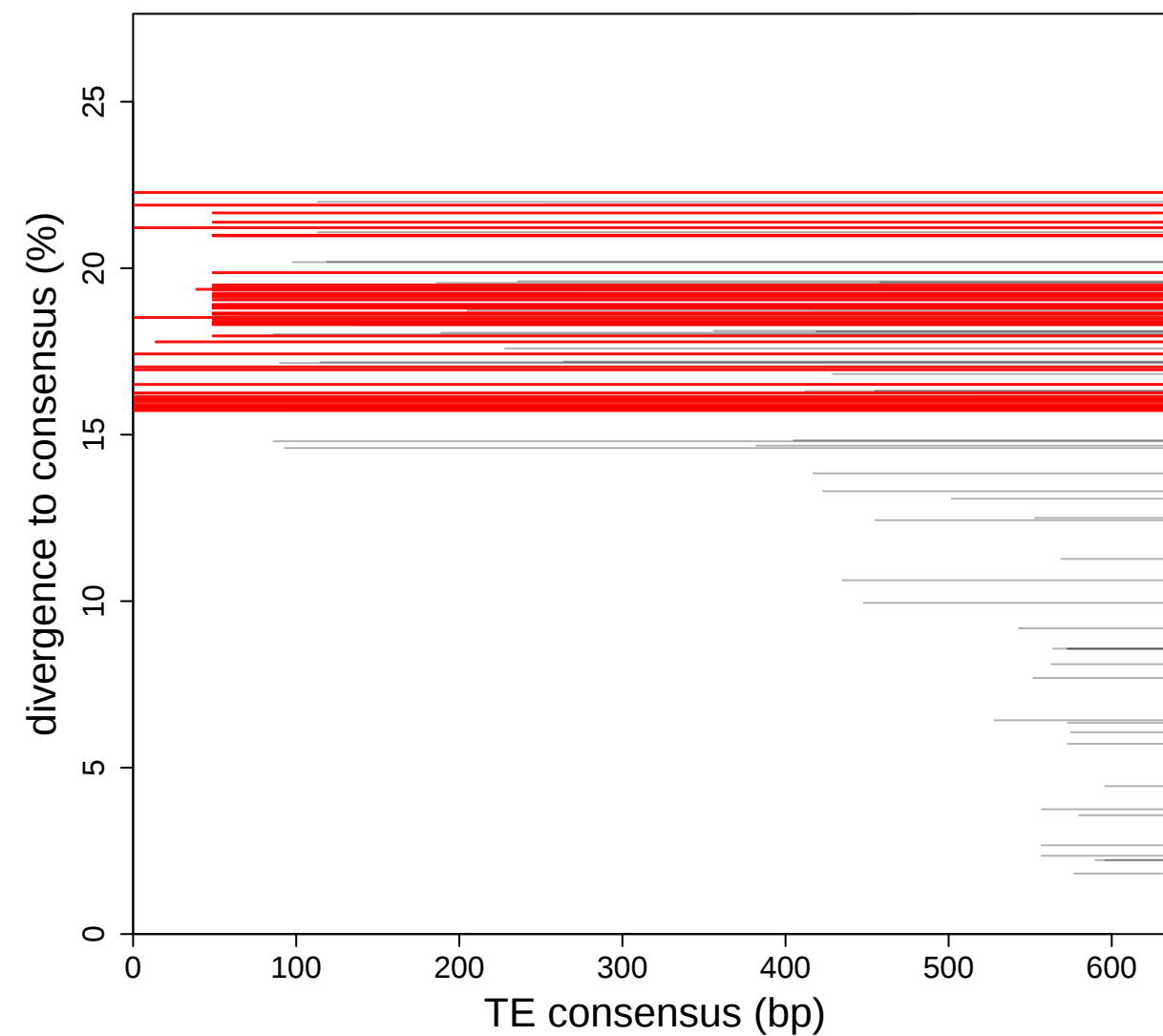


0.fasta.b.bed\_uf.bed\_g\_4.bed\_fm\_1.bed\_0\_0\_bcIn.fa\_aln.fa\_cl.f  
size: 1442bp; fragments: 299; full length: 0 (>=1297.8bp)

# After TEtrimmer Extended plot Blue lines are boundaries

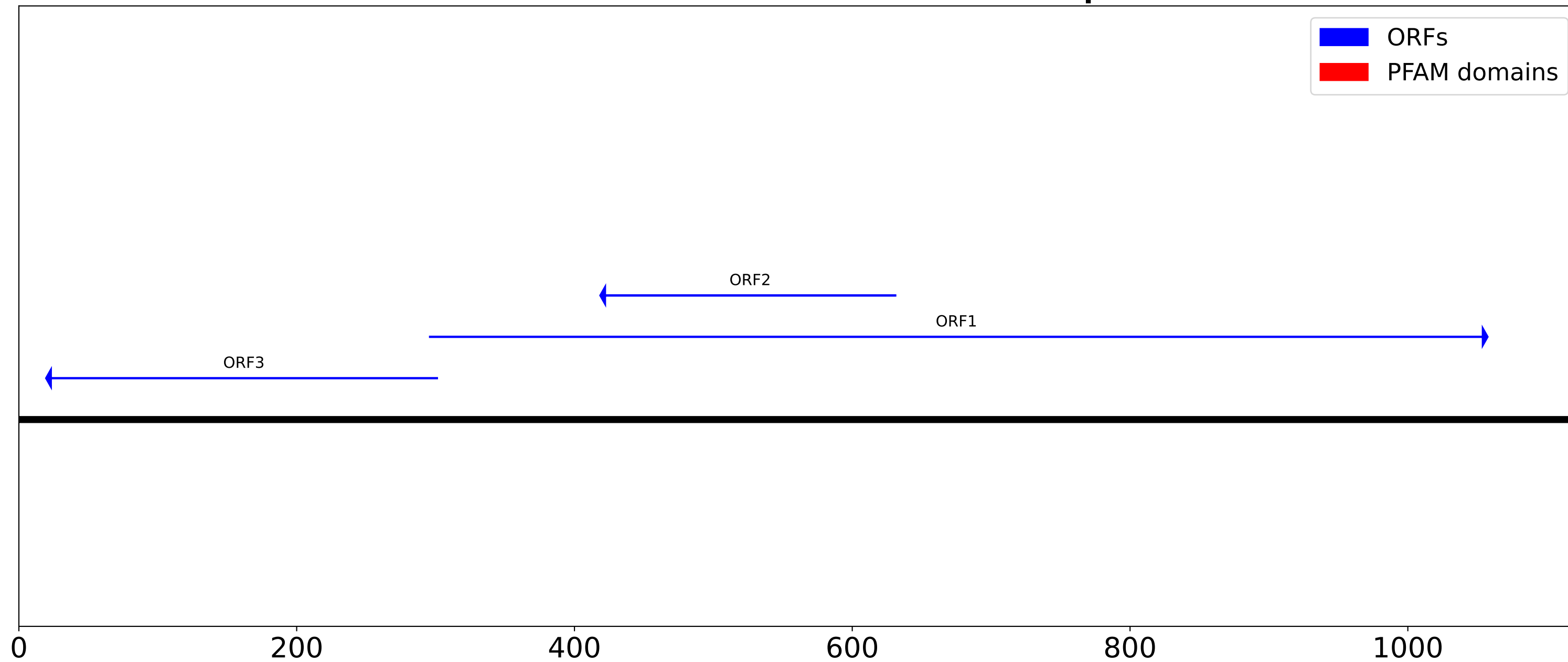


TE: rnd\_4\_family\_2180  
size: 640bp; fragments: 115; full length: 54 ( $\geq 576$ bp)

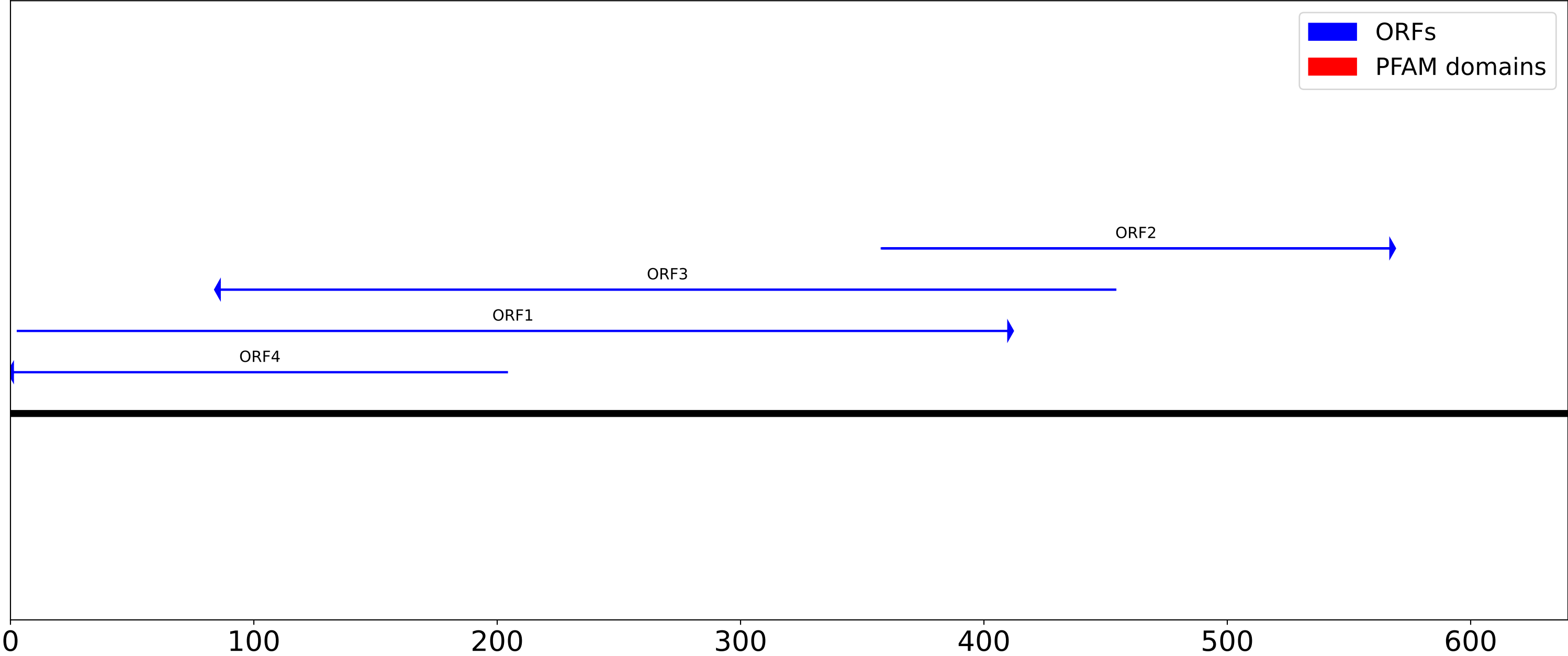


## Before TEtrimmer 640 bp

## After TEtrimmer ORF and PFAM domain plot



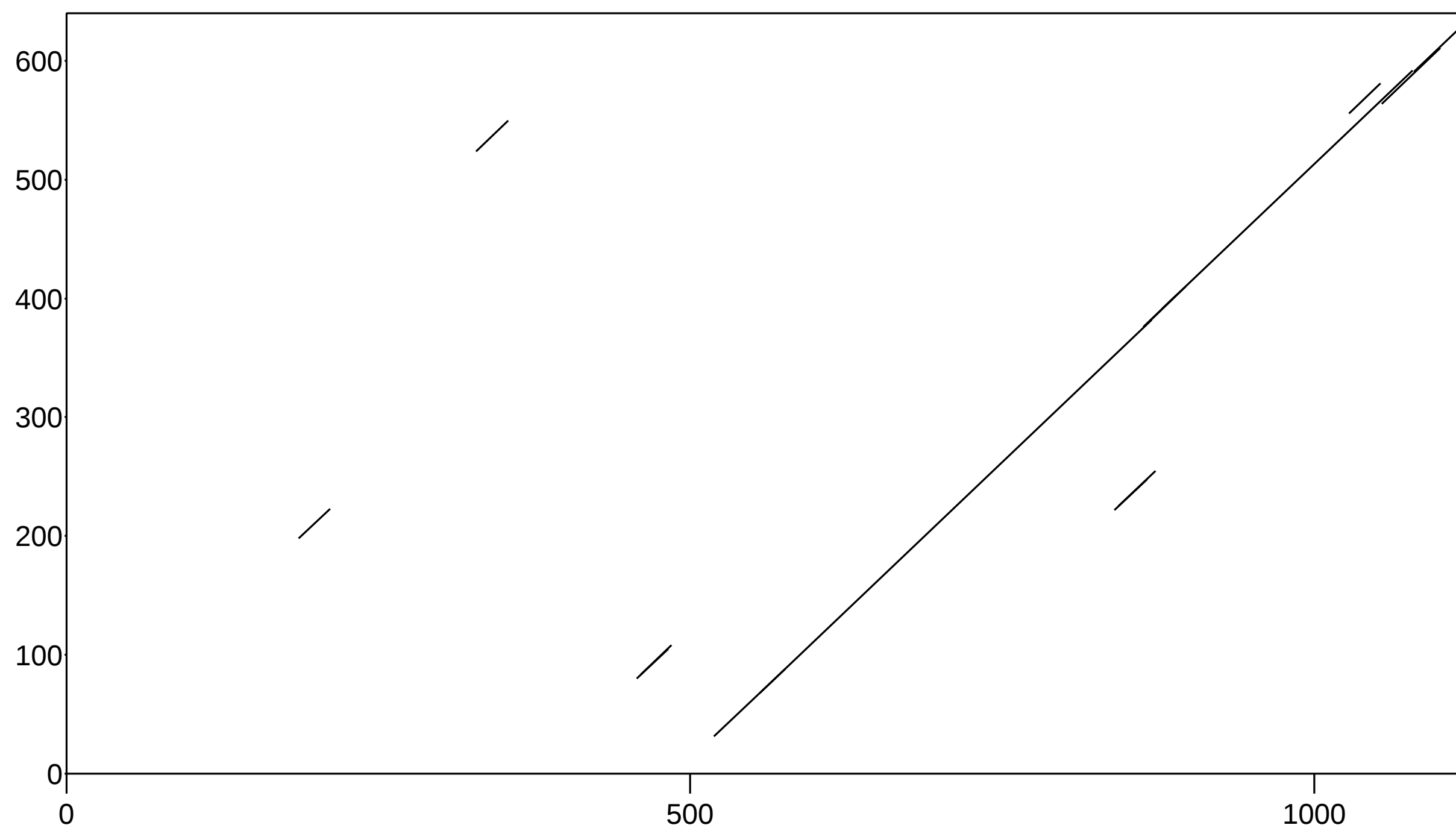
Before TEtrimmer ORF and PFAM domain plot



# Dotplot

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

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)