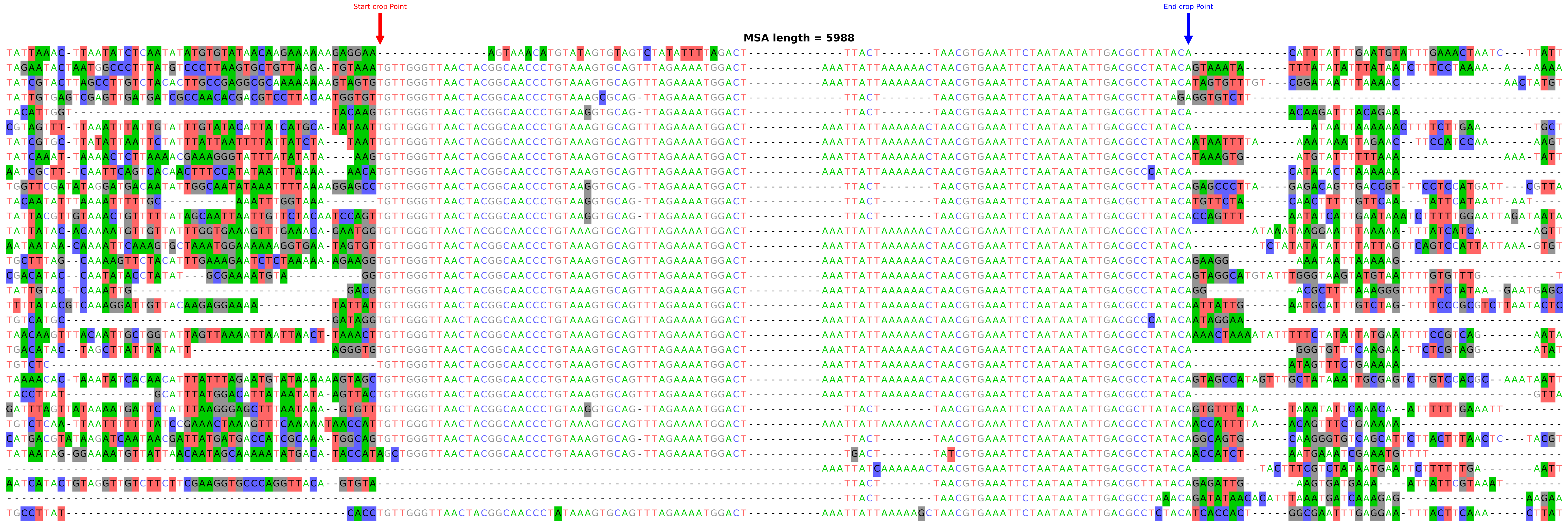
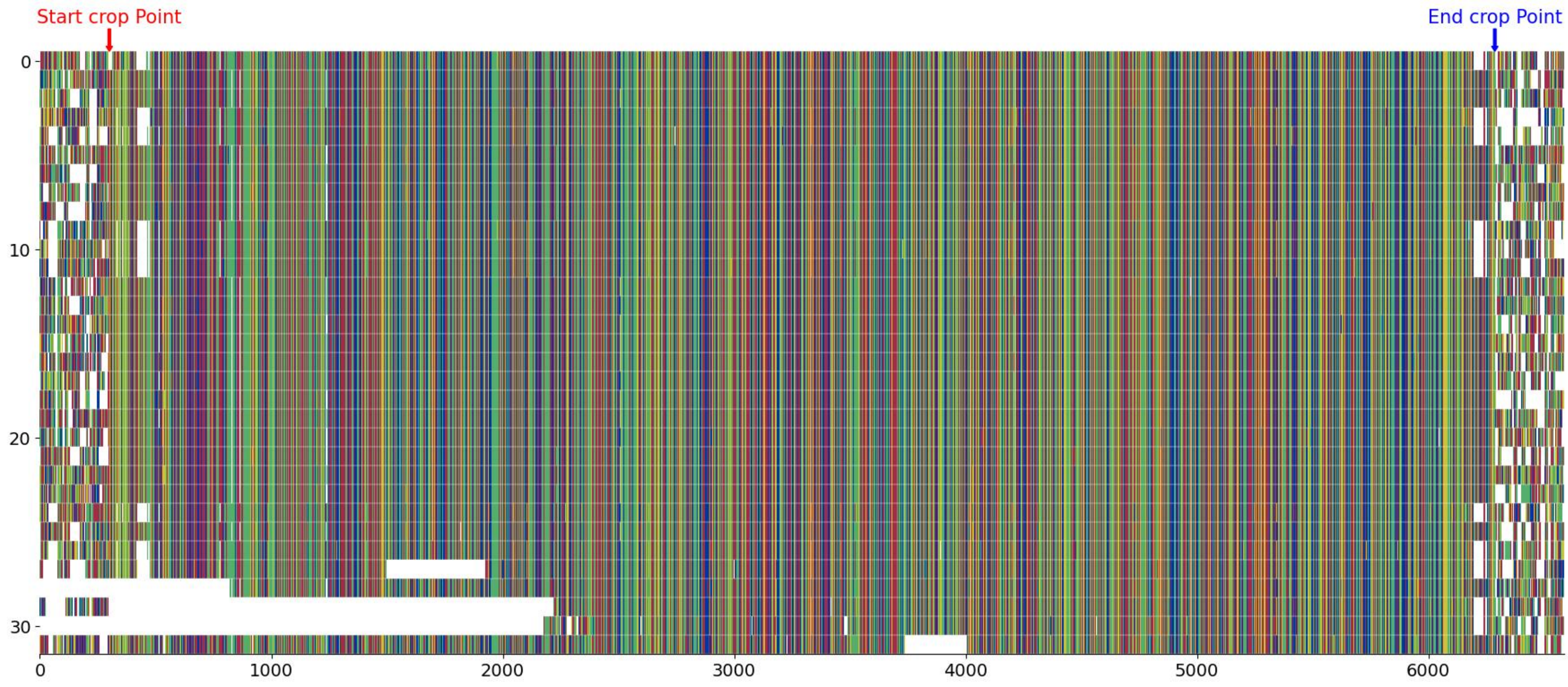




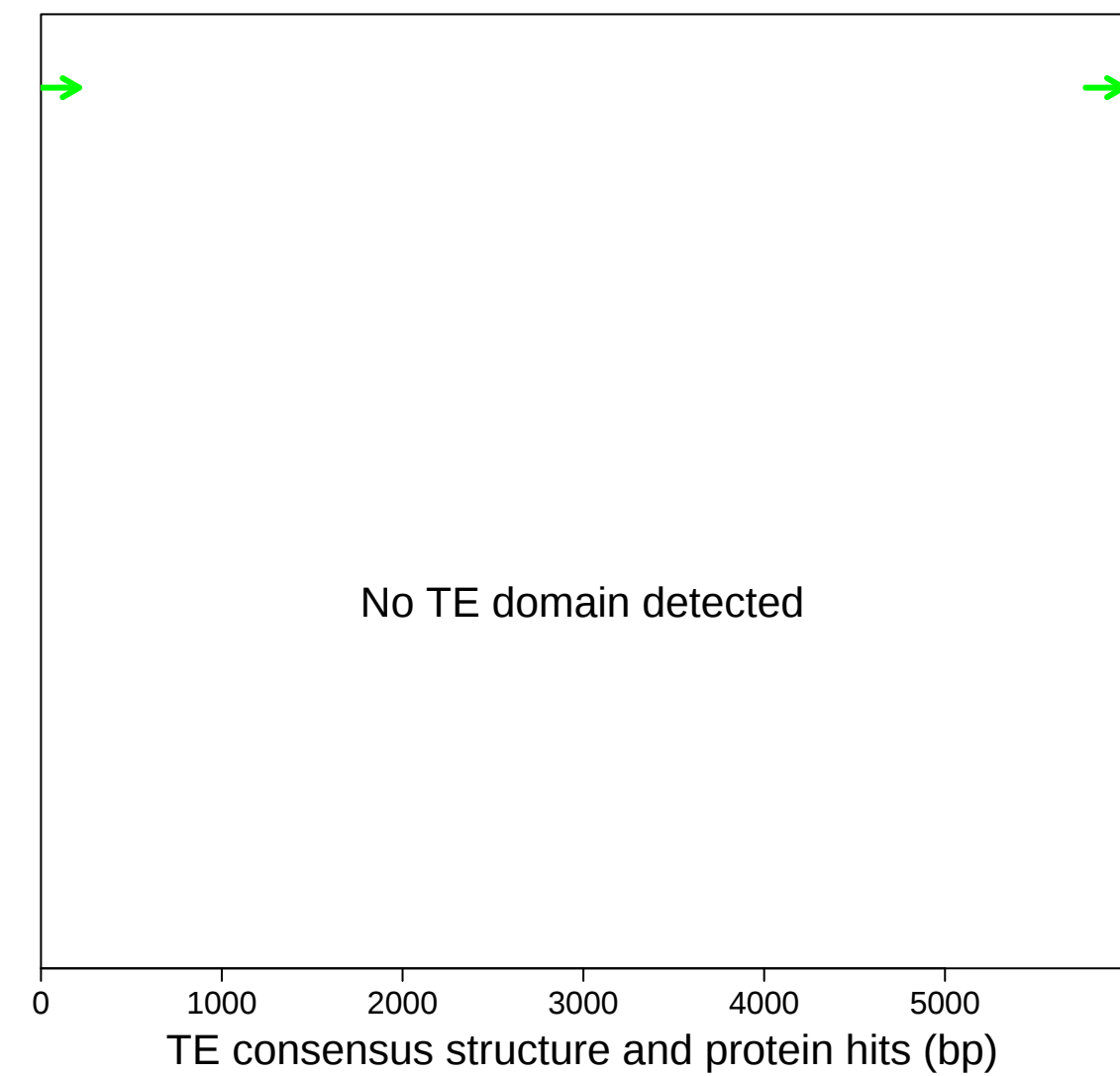
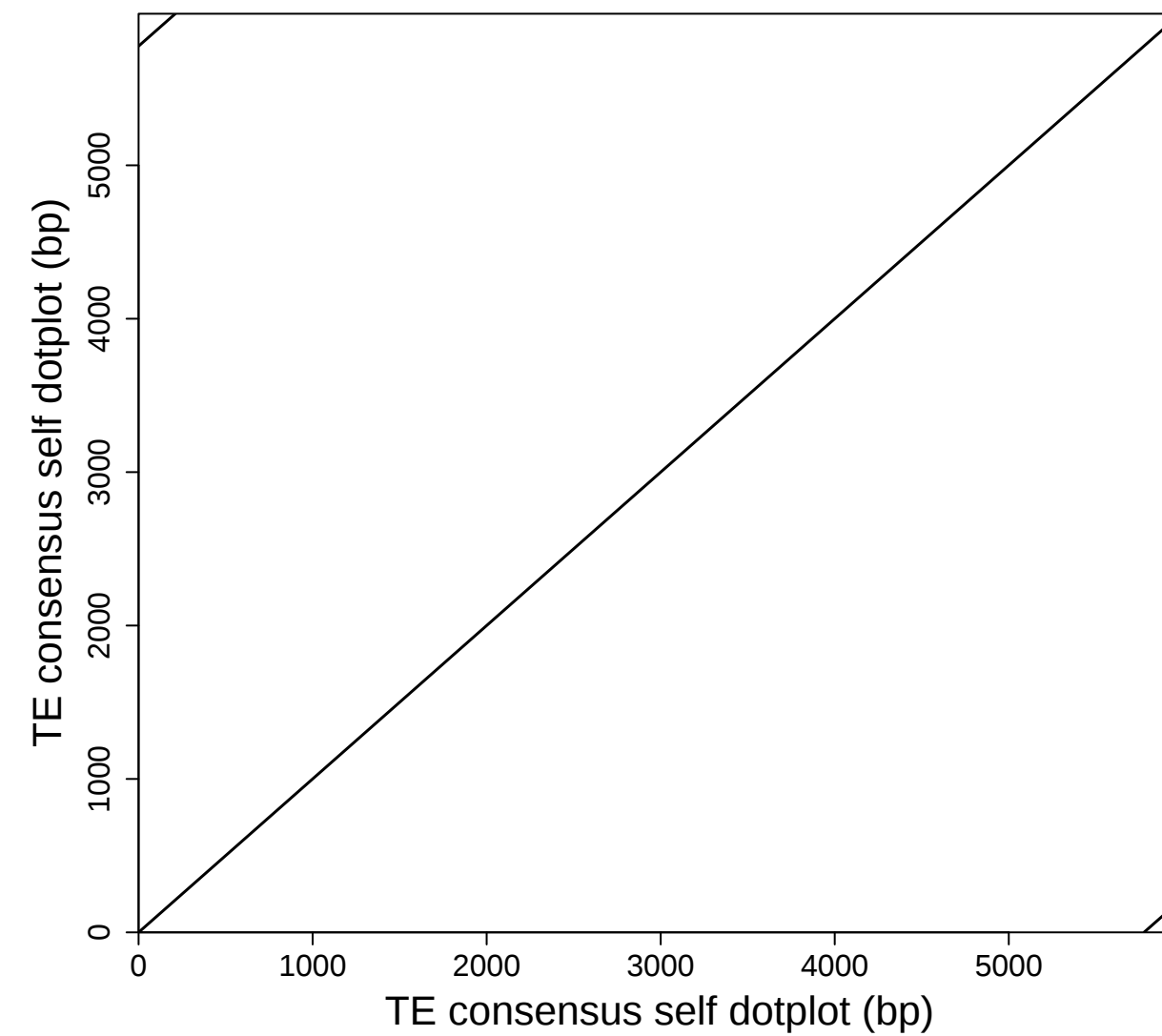
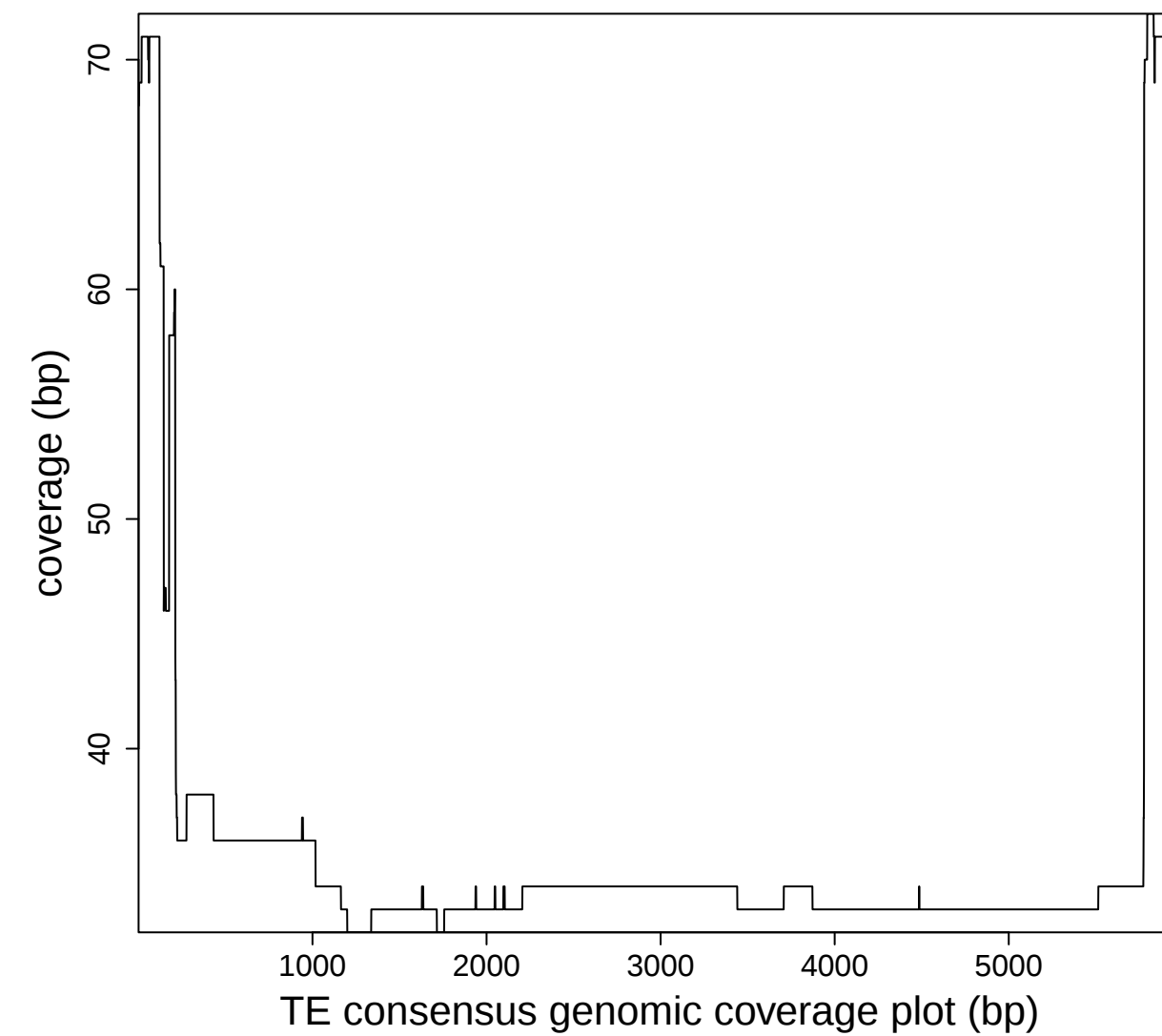
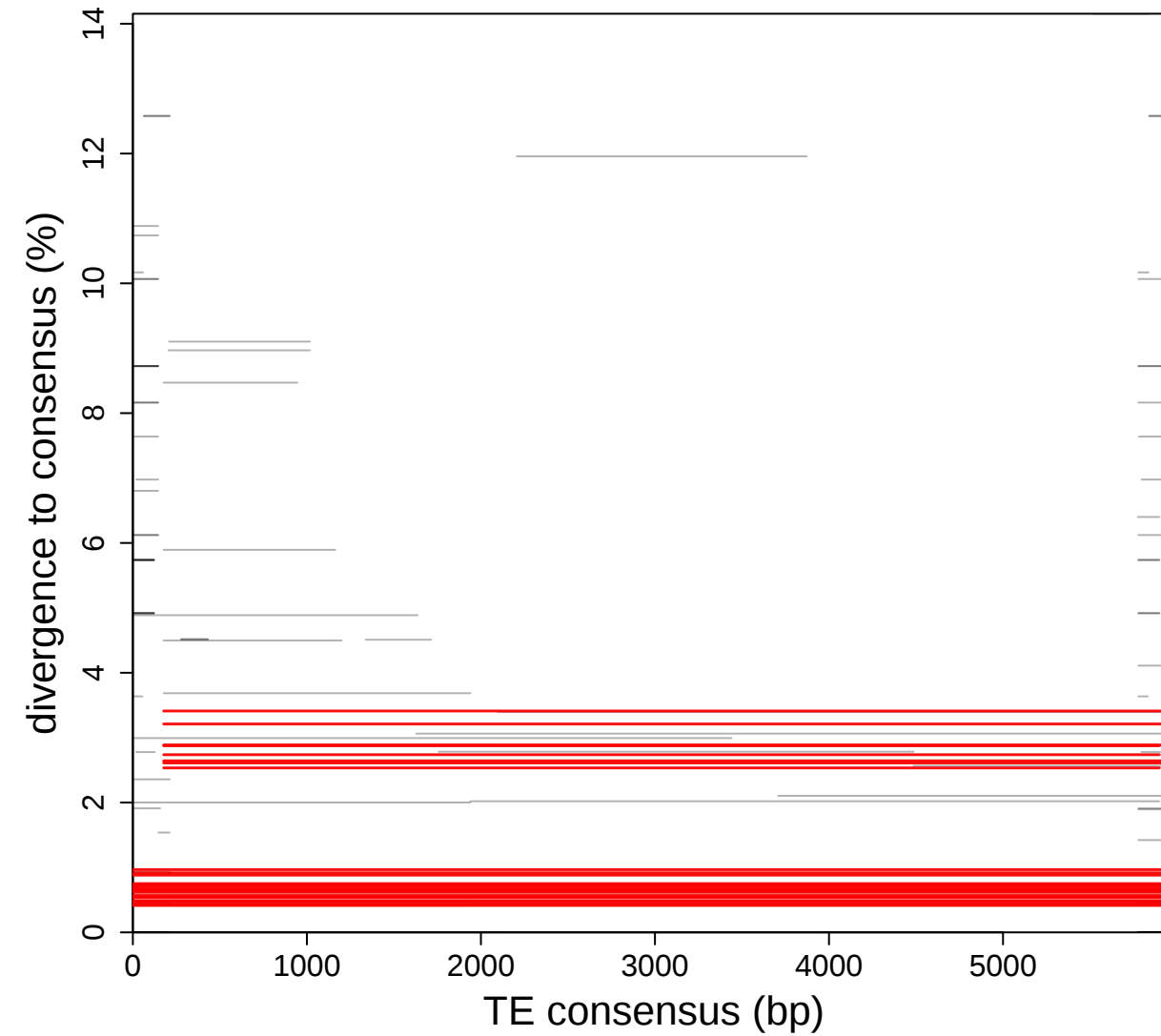
Start crop Point

End crop Point



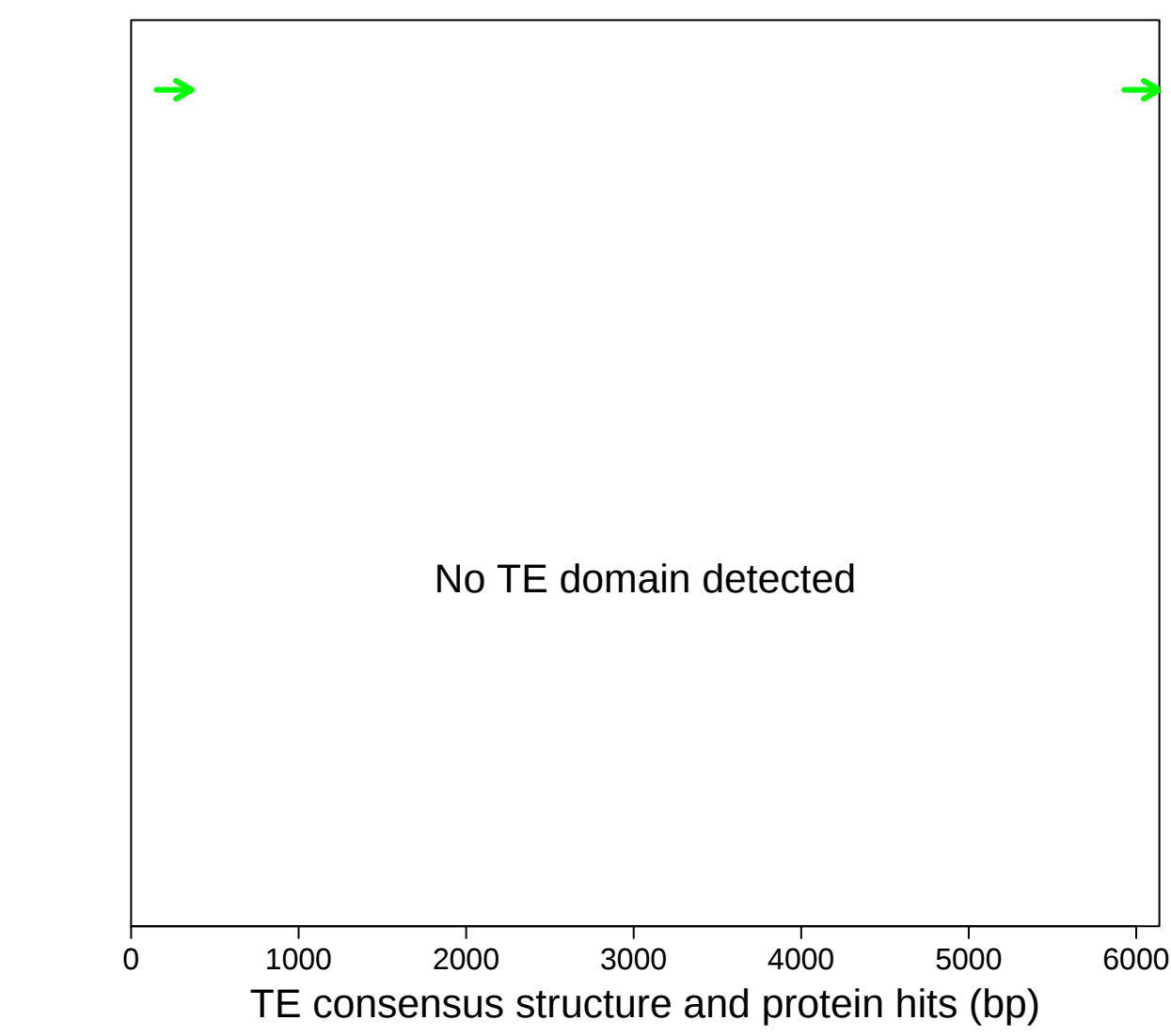
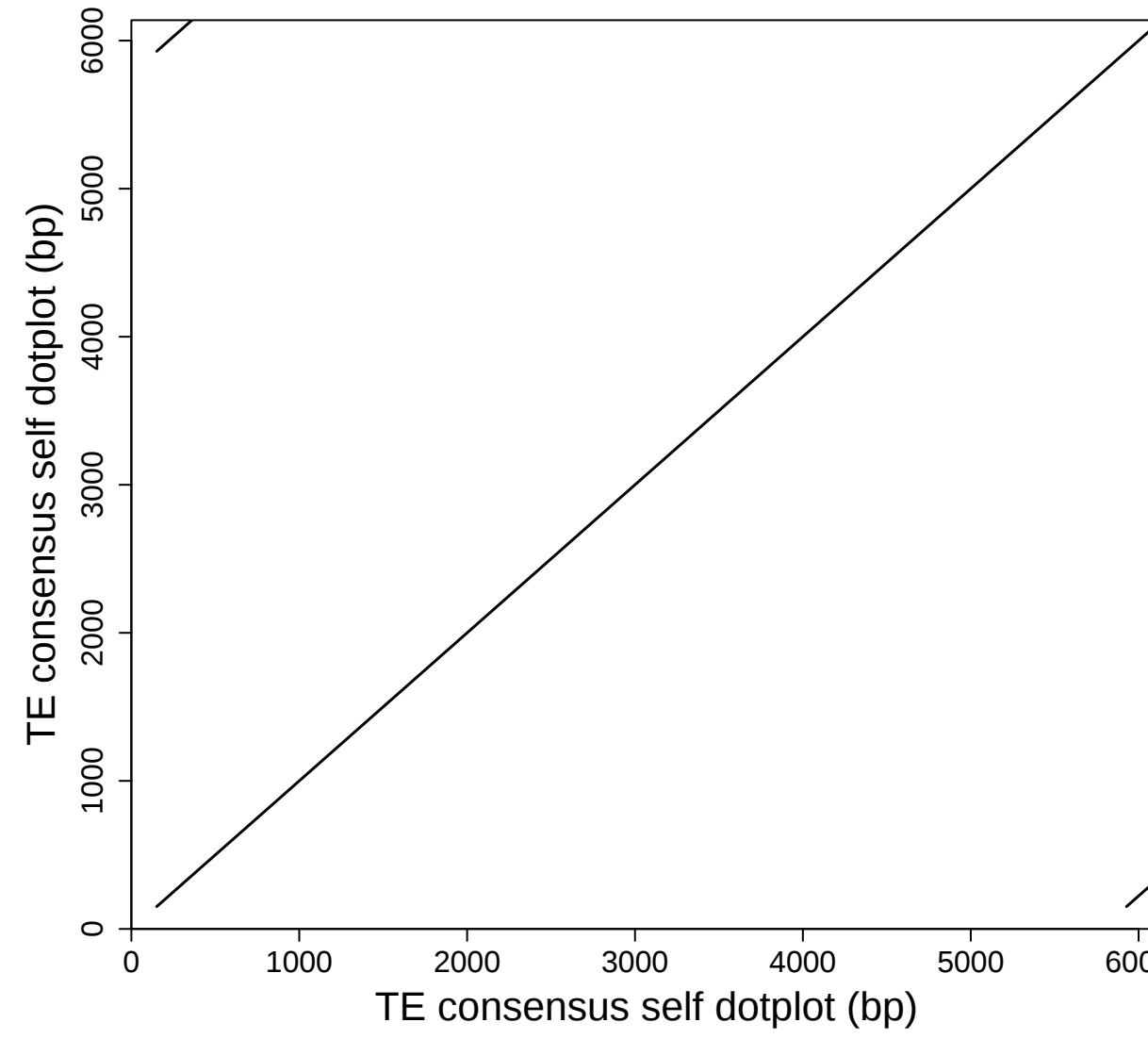
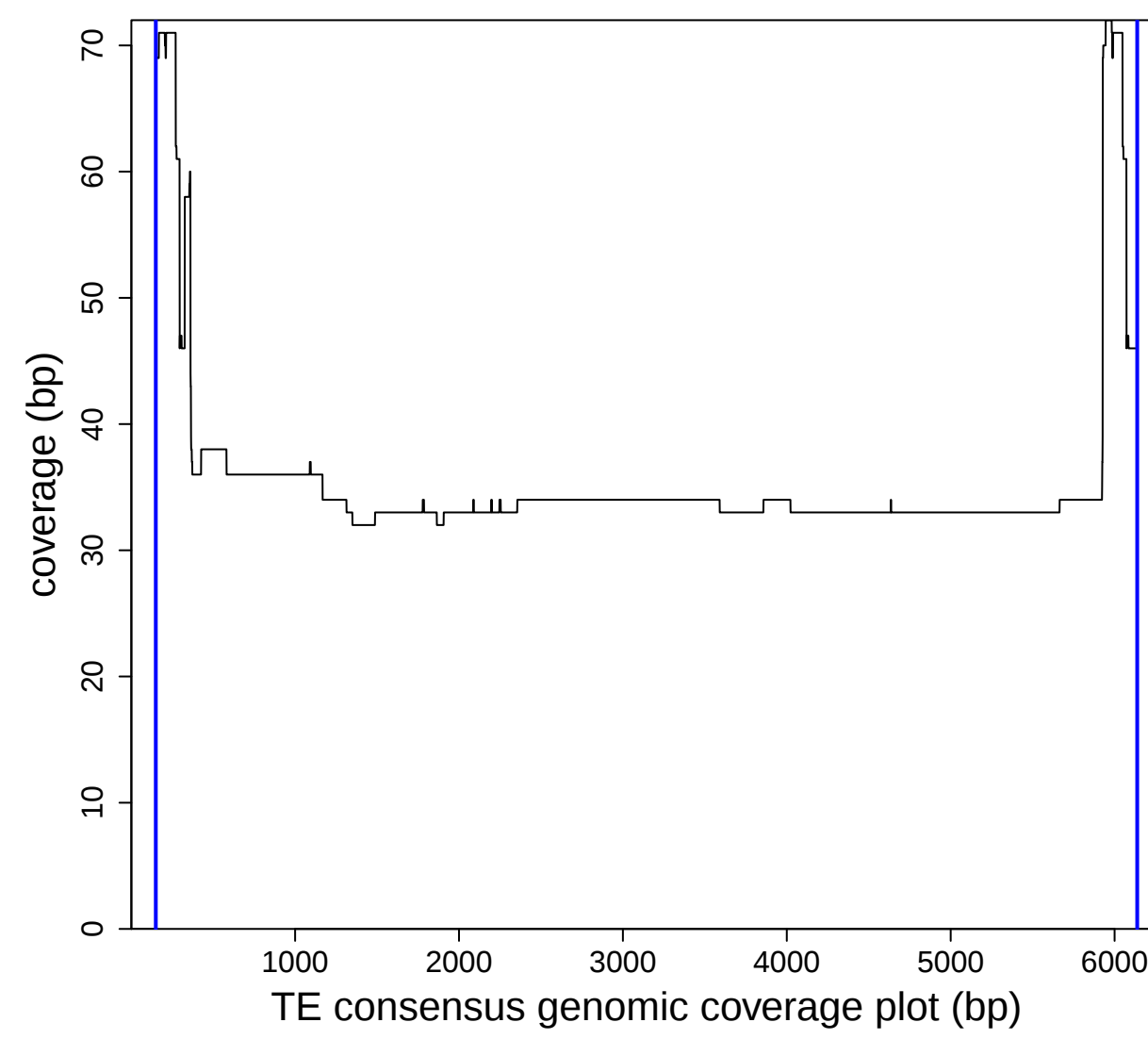
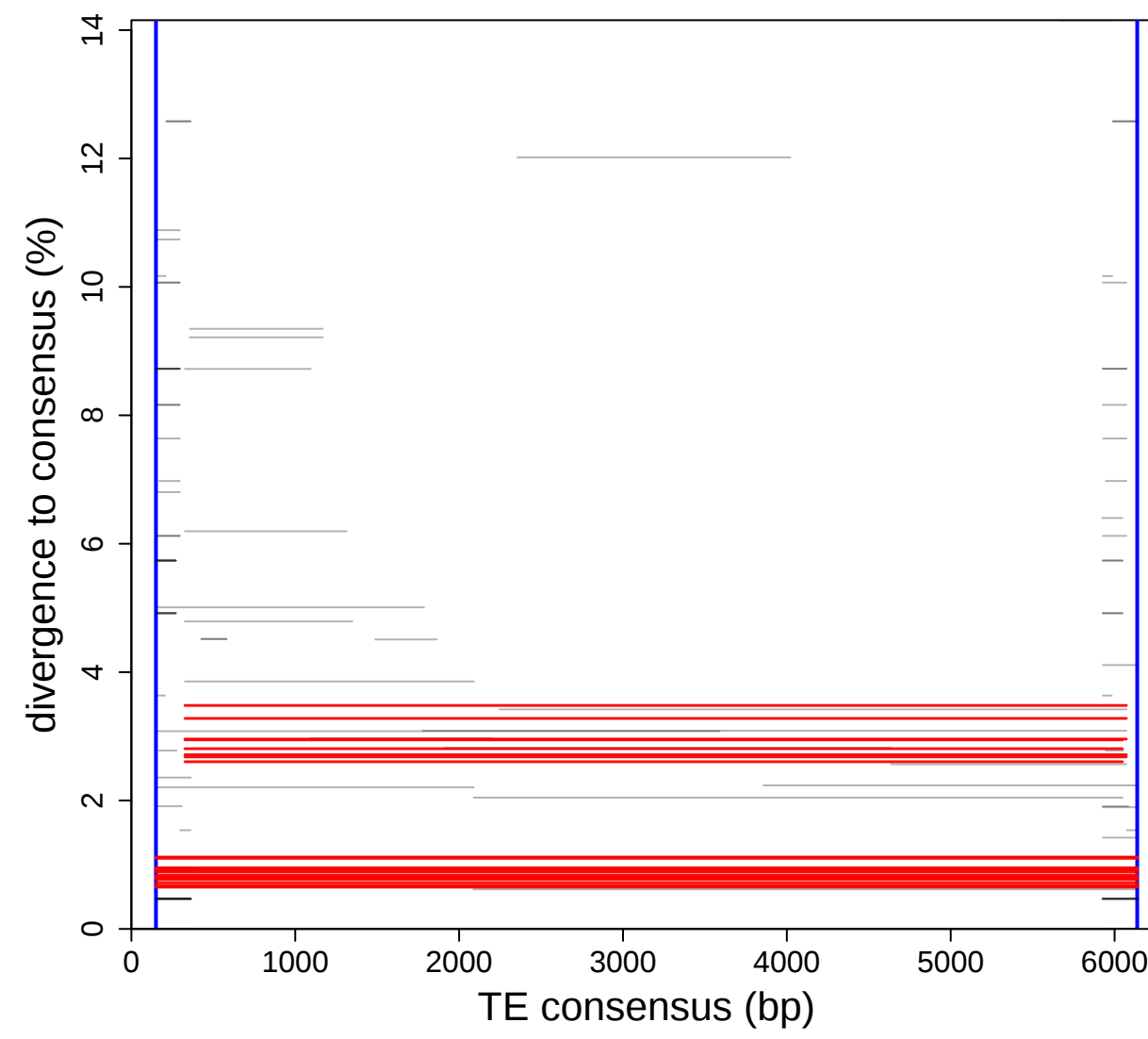
bed\_fm\_1.bed\_0\_0\_n.bed\_g\_1.bed\_fm\_2.bed\_0\_0\_bcln.fa\_aln.fa  
size: 5988bp; fragments: 143; full length: 27 ( $\geq 5389.2$ bp)

## After TEtrimmer 5988 bp



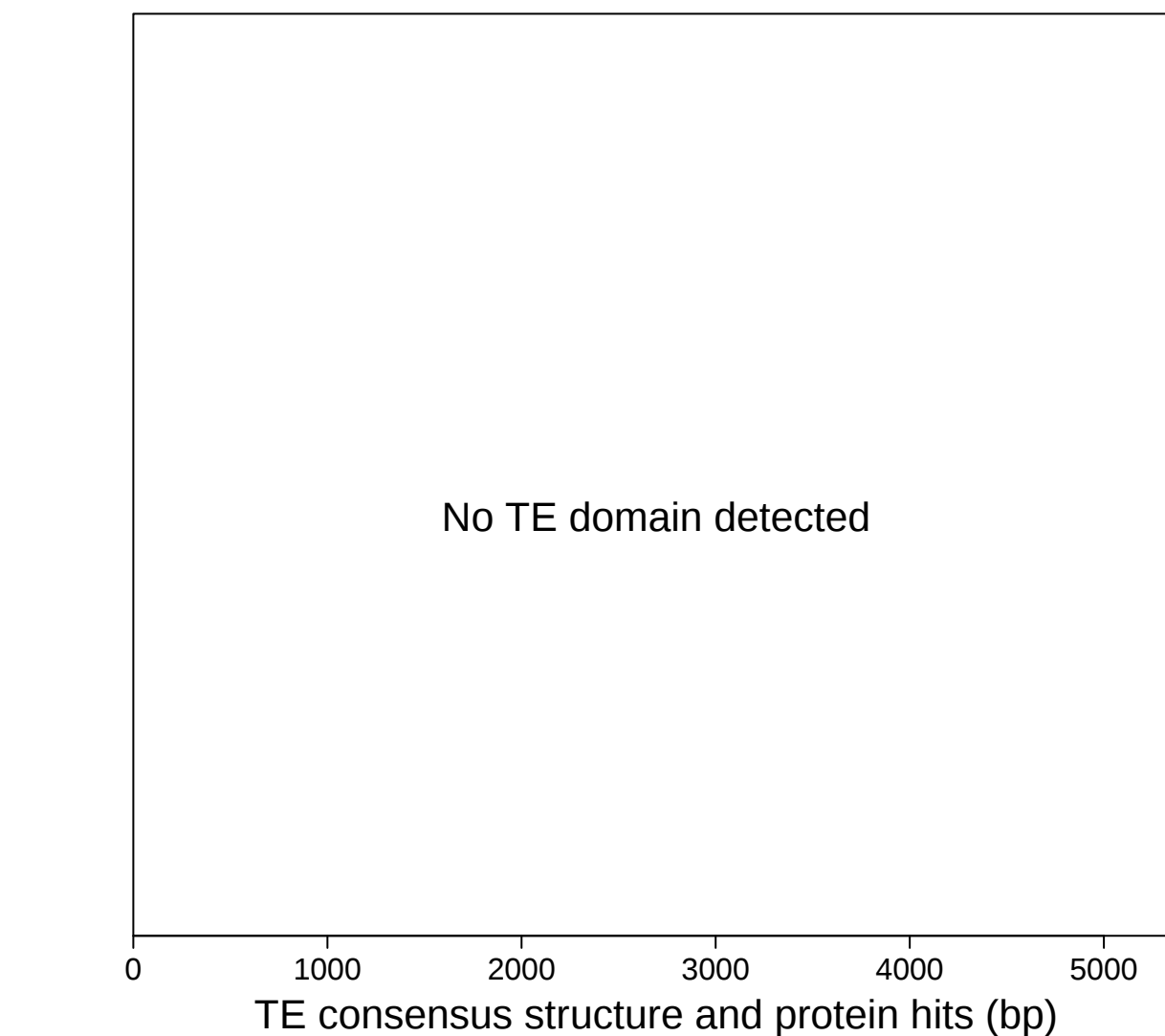
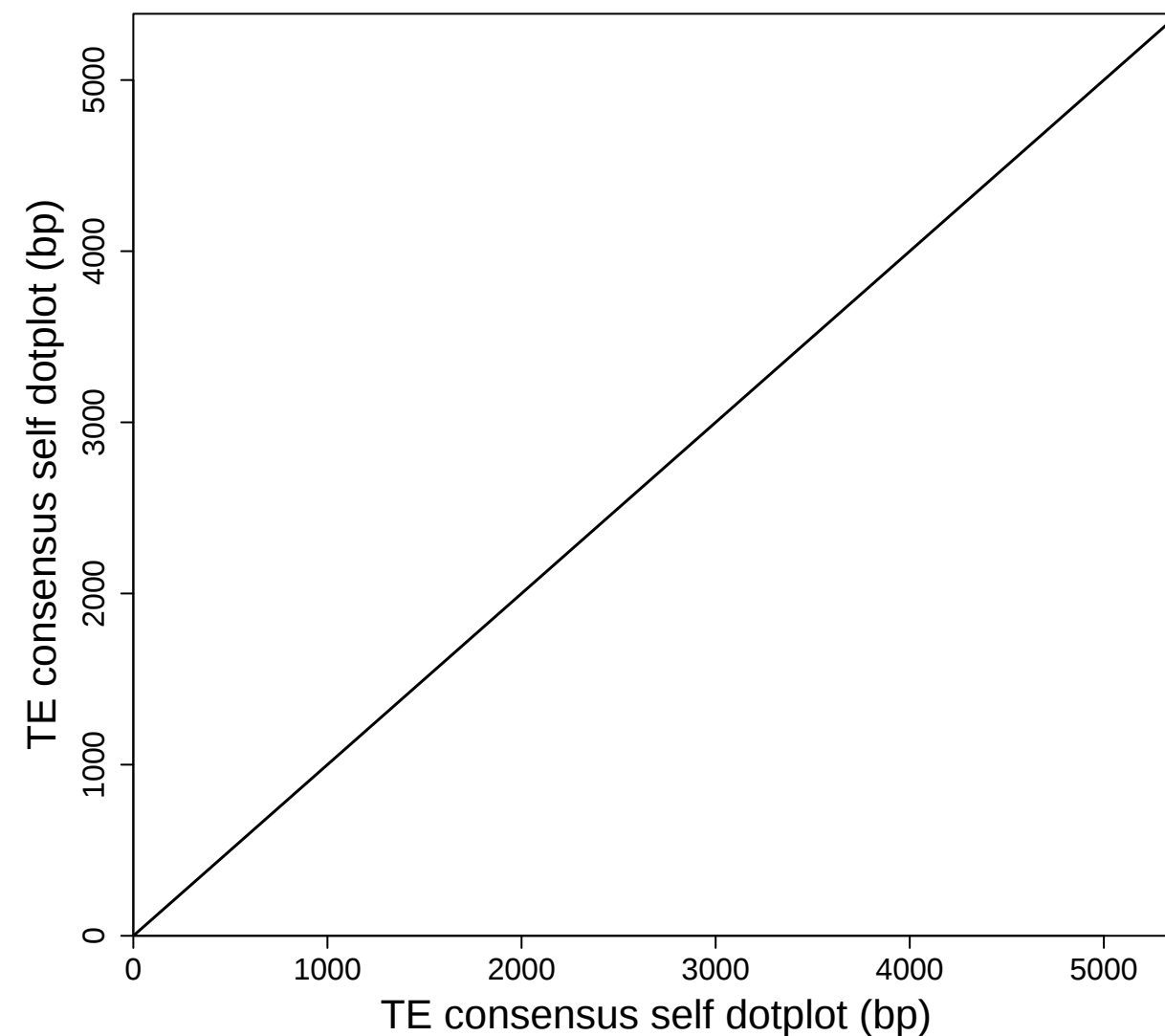
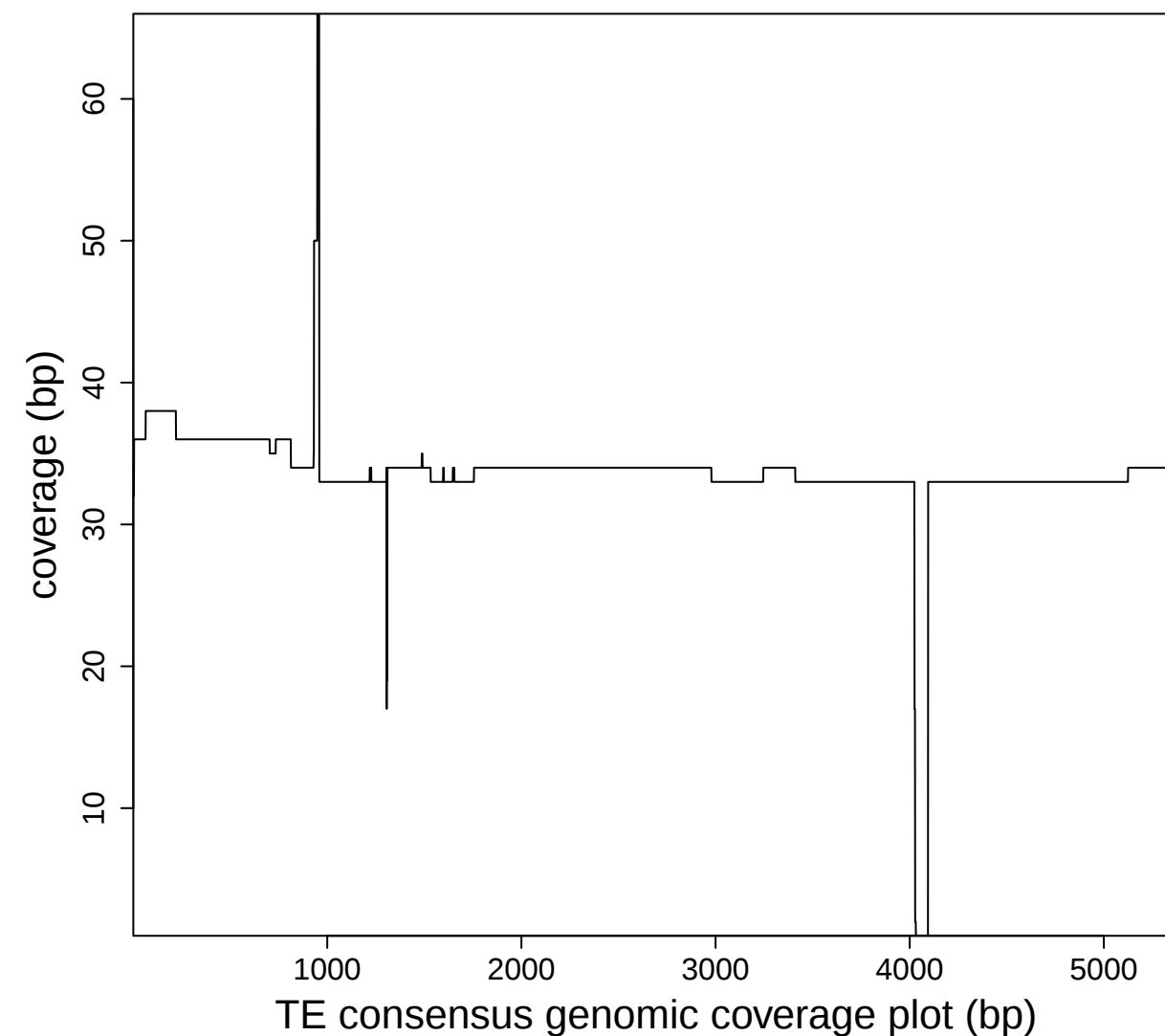
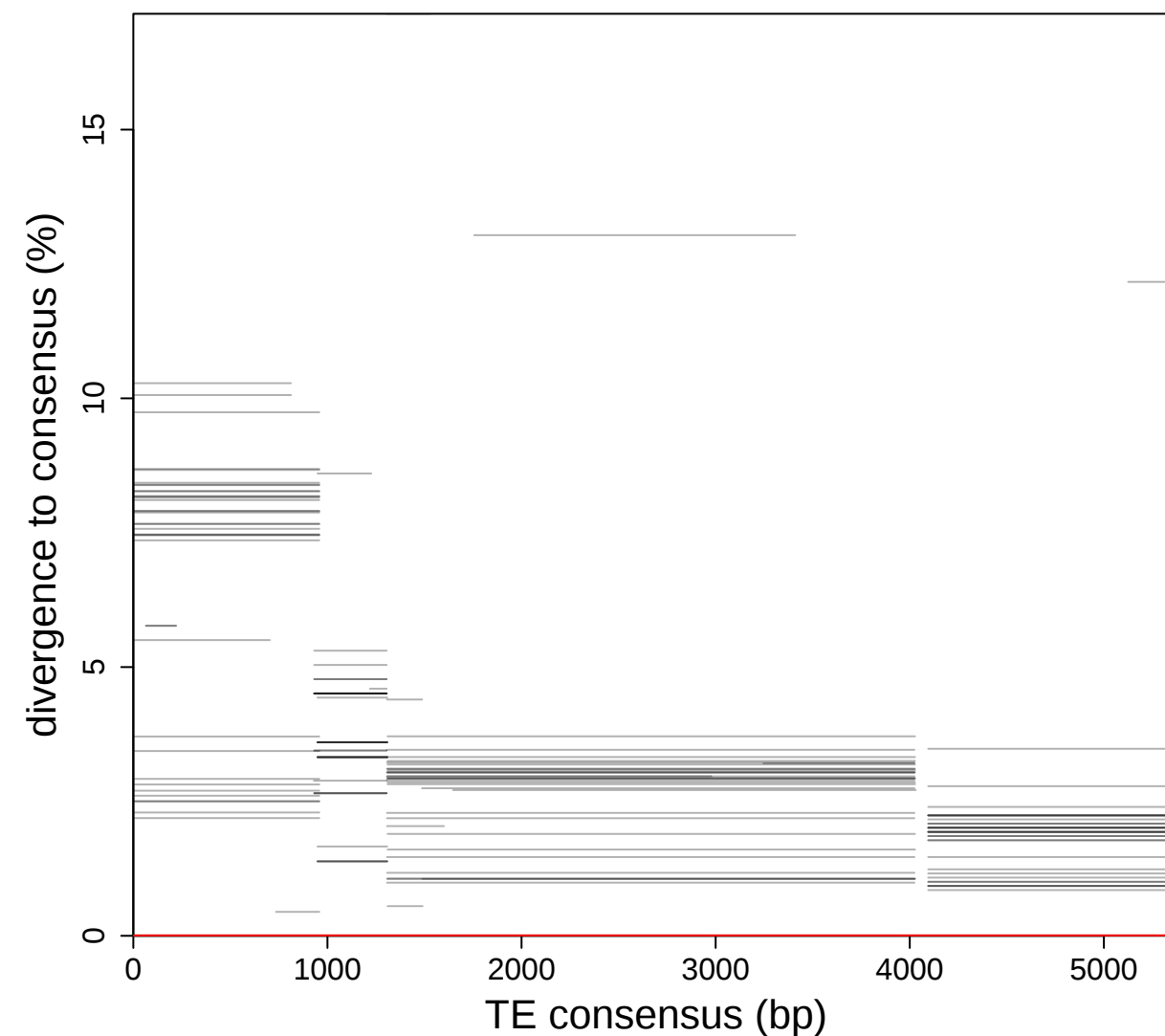
ed\_uf.bed\_g\_2.bed\_fm\_1.bed\_0\_0\_n.bed\_g\_1.bed\_fm\_2.bed\_0\_0  
size: 6288bp; fragments: 143; full length: 27 ( $\geq 5659.2$ bp)

# After TEtrimmer Extended plot Blue lines are boundaries

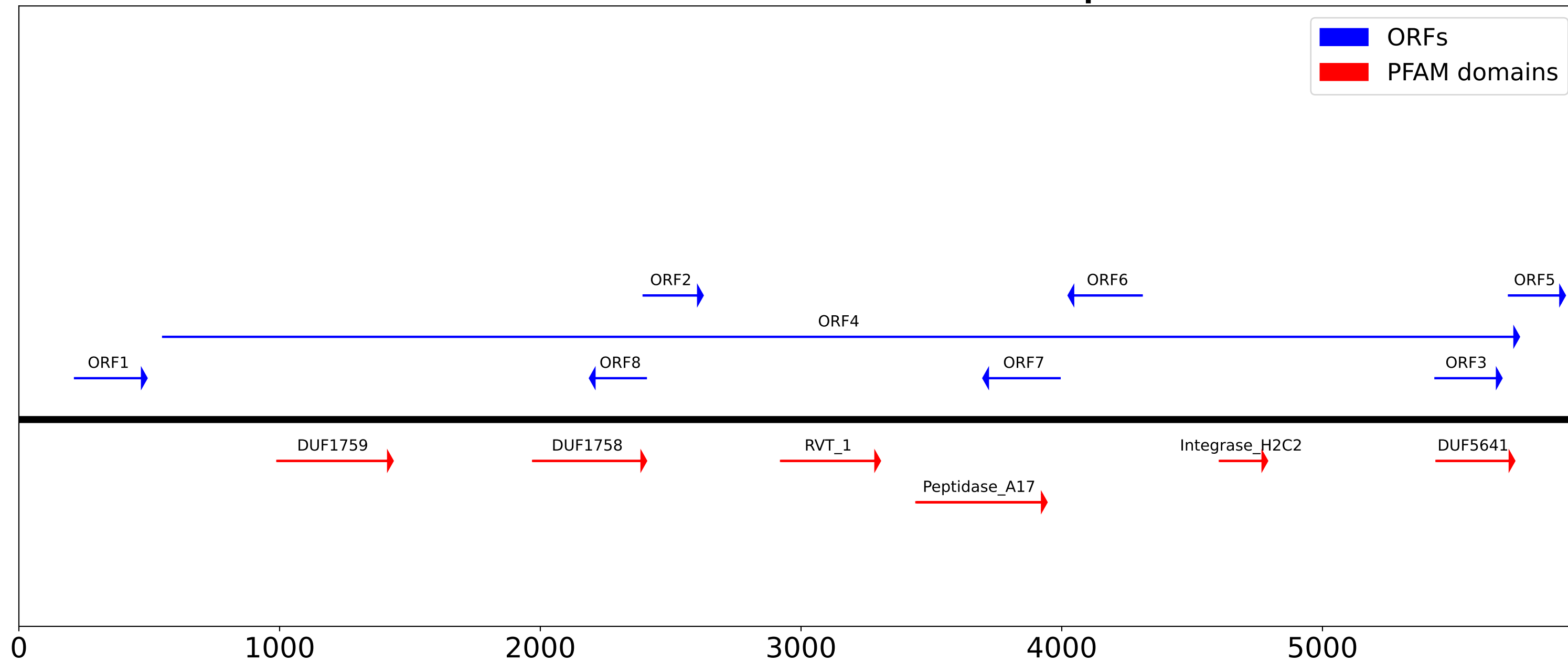


TE: ltr\_1\_family\_989  
size: 5387bp; fragments: 144; full length: 1 ( $\geq 4848.3$ bp)

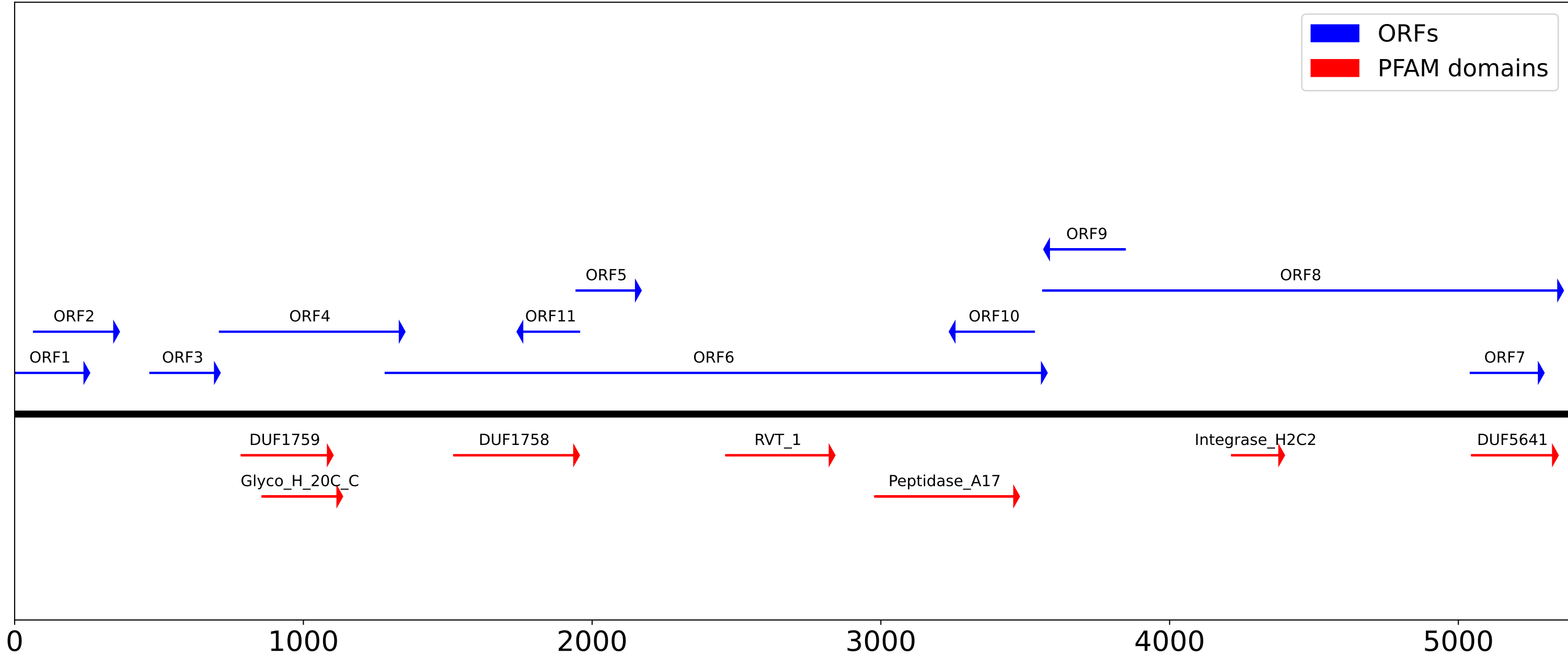
Before TEtrimmer 5387 bp



## After TEtrimmer ORF and PFAM domain plot



**Before TEtrimmer ORF and PFAM domain plot**



# Dotplot

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

