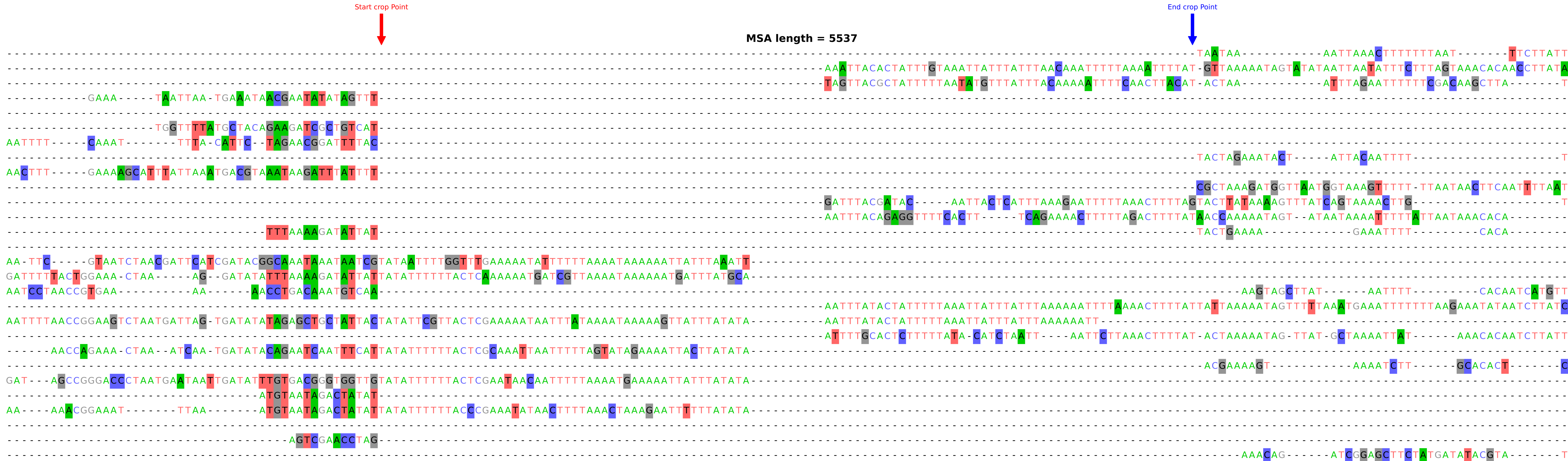
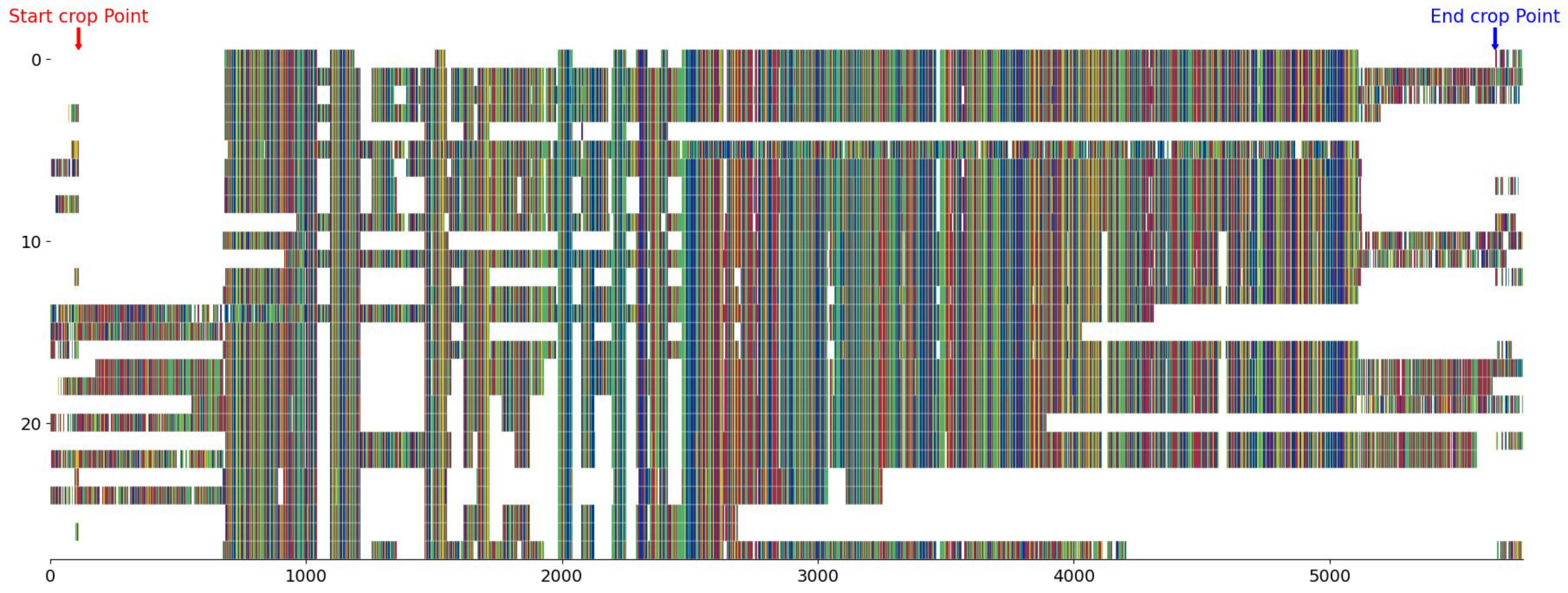
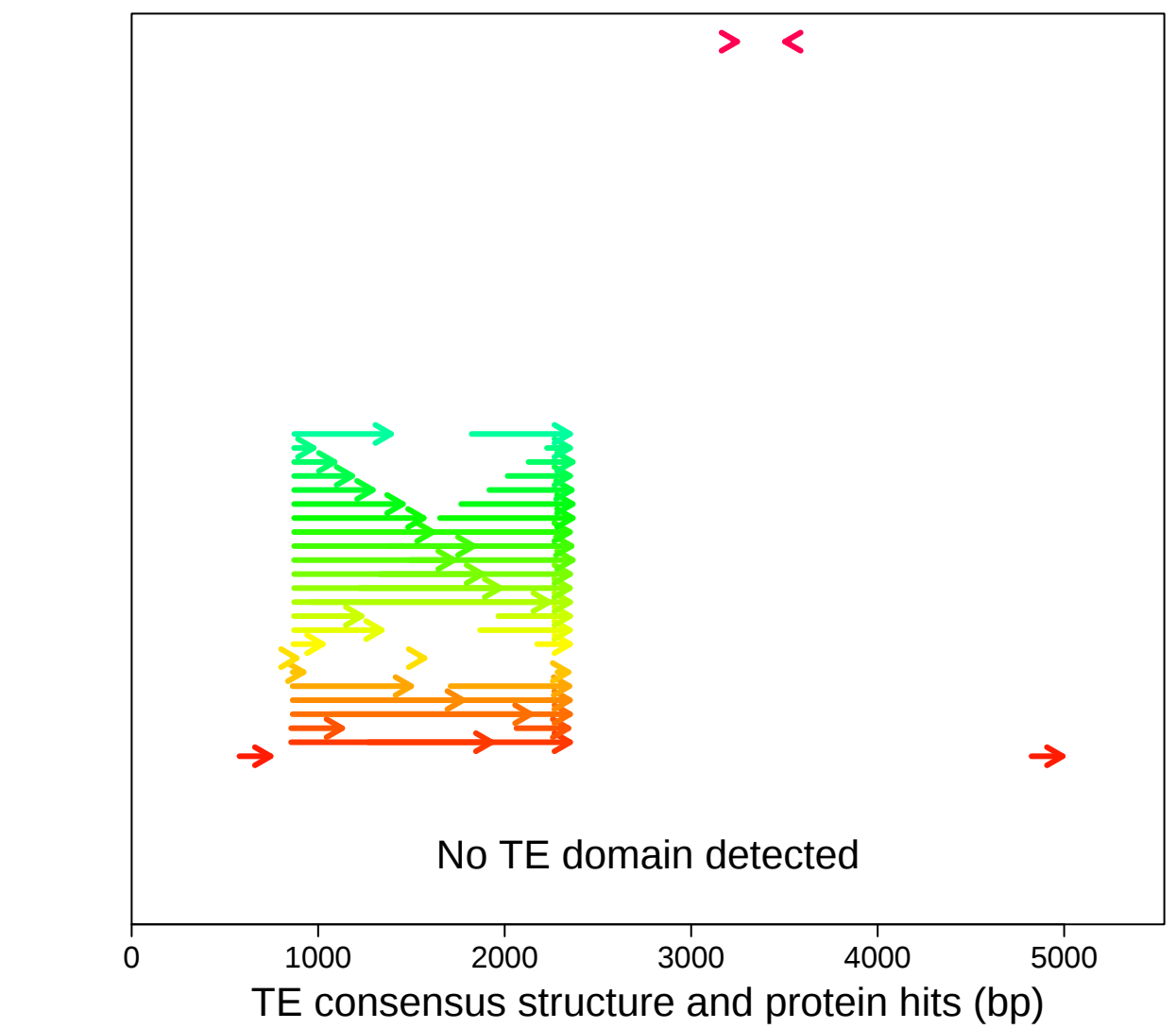
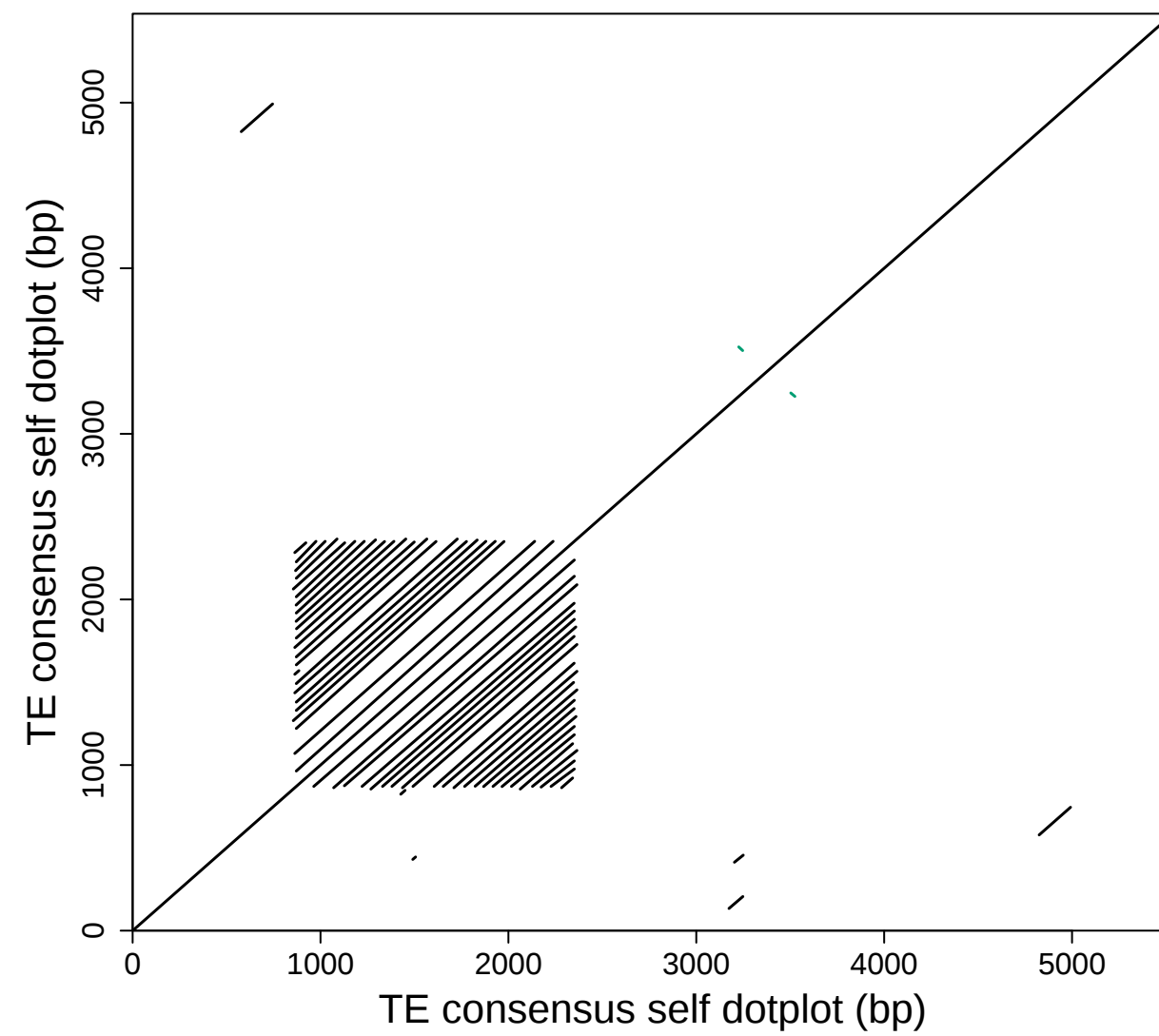
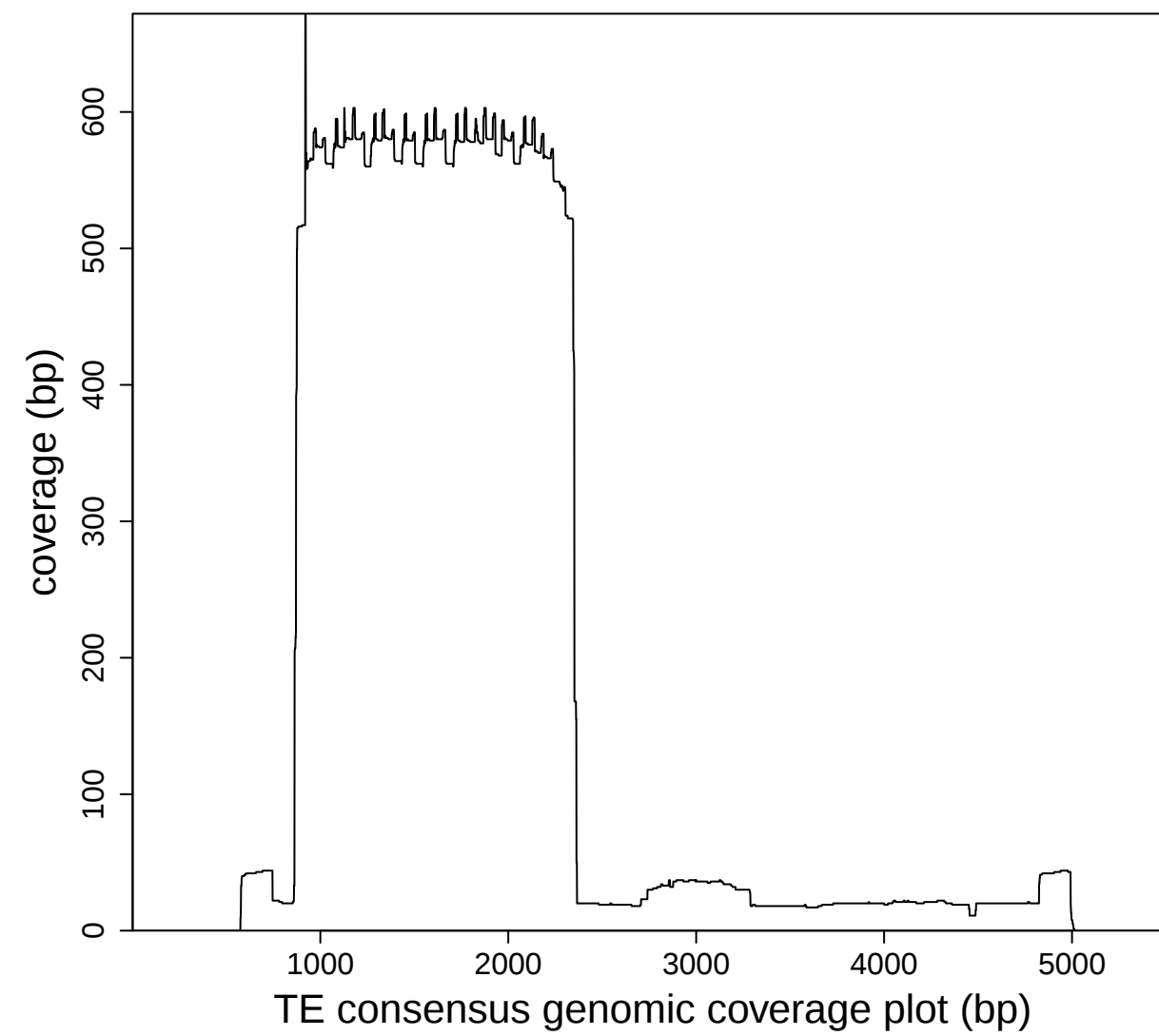
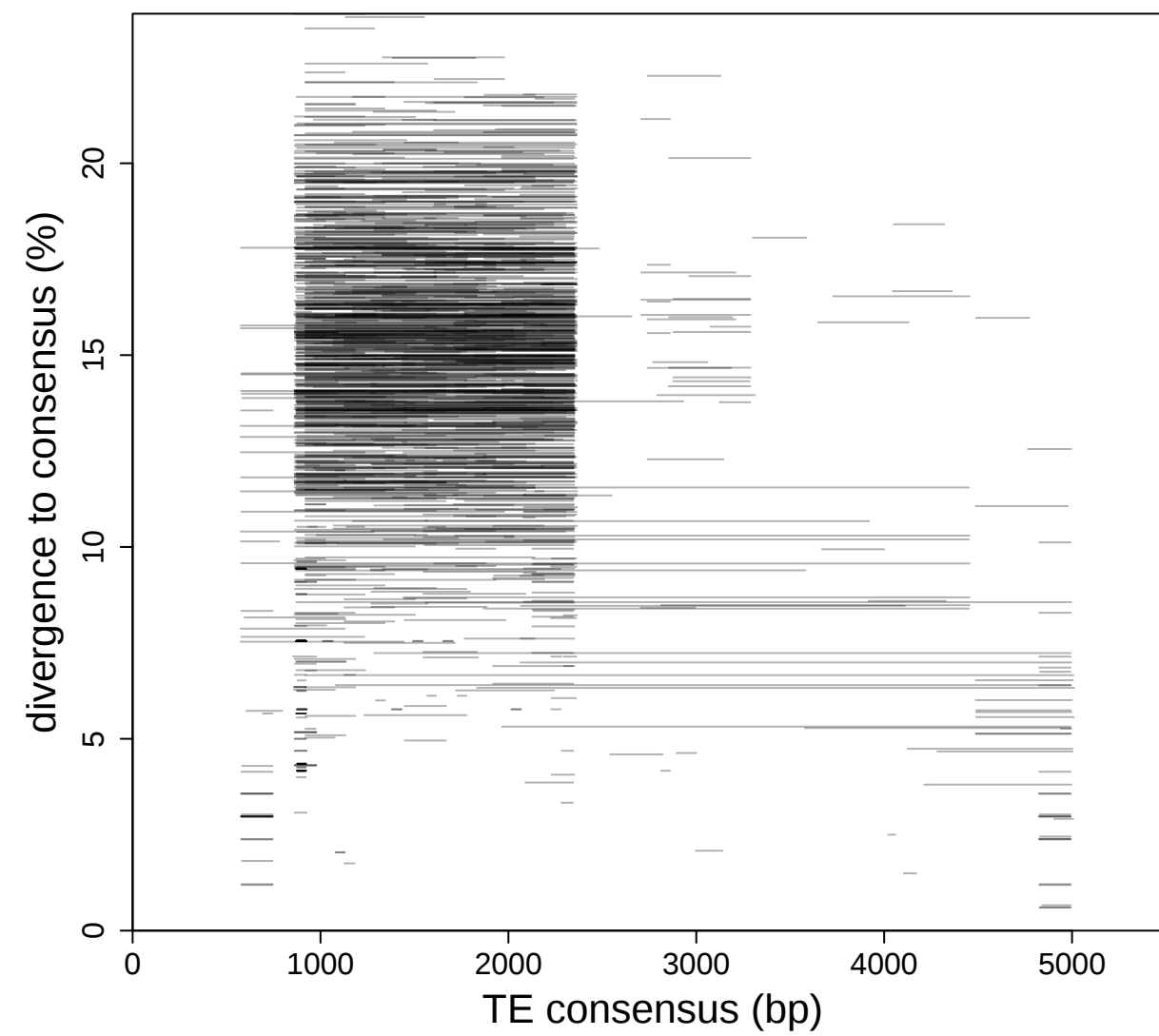






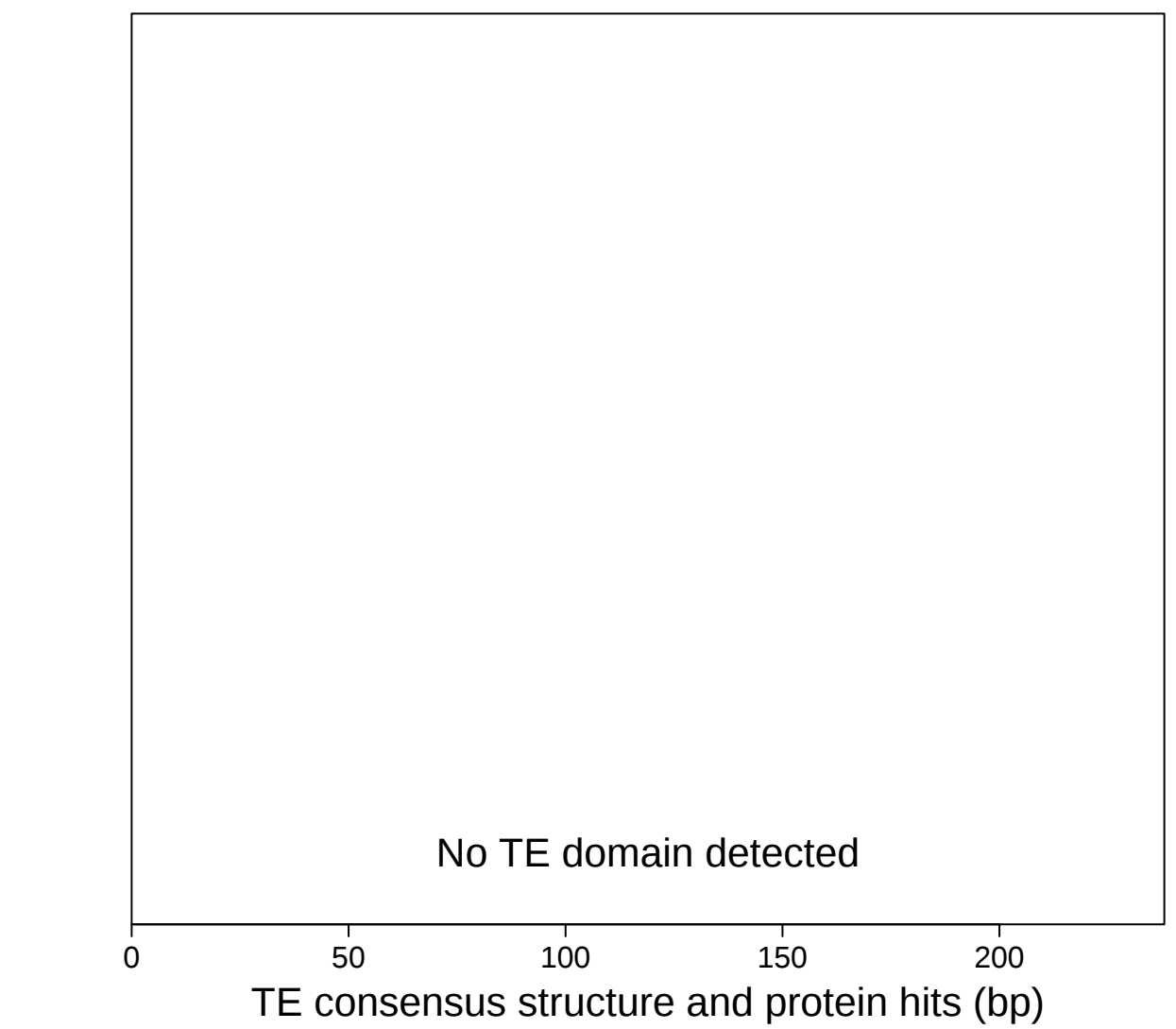
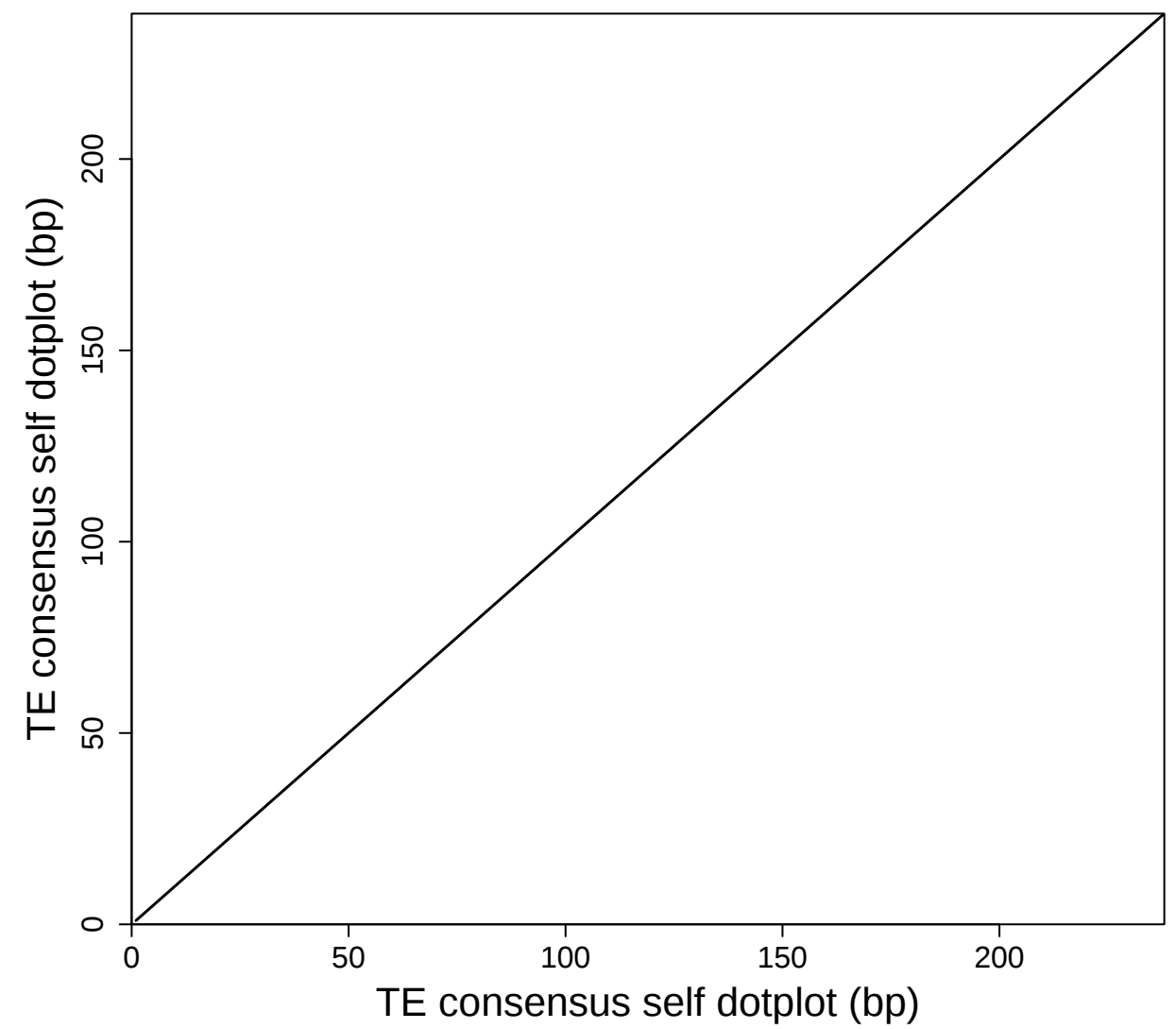
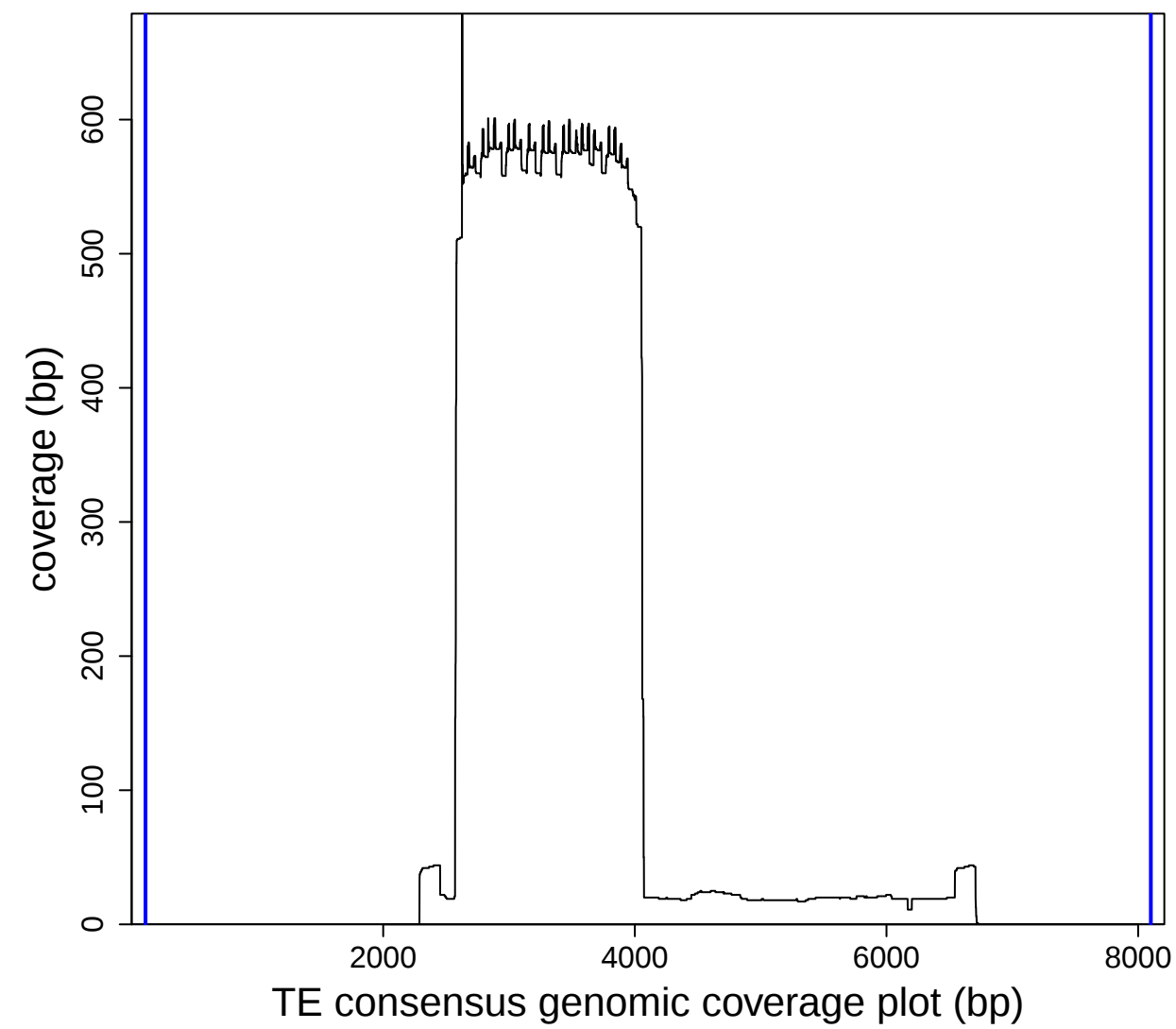
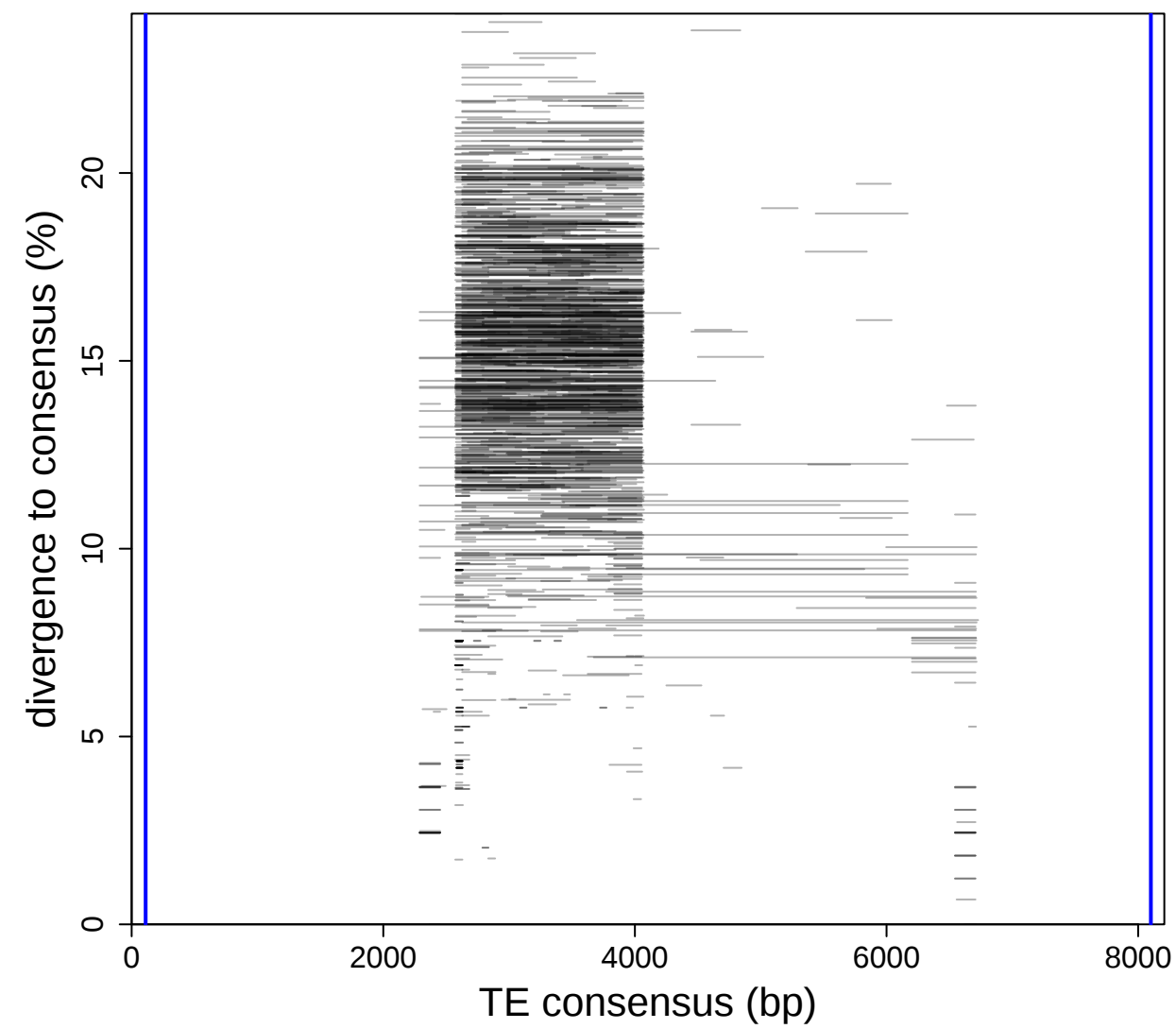
\_1.bed\_fm\_1.bed\_0\_0\_n.bed\_g\_1.bed\_fm\_2.bed\_0\_0\_bcIn.fa\_al  
size: 5537bp; fragments: 1396; full length: 0 (>=4983.3bp)

# After TEtrimmer 5537 bp



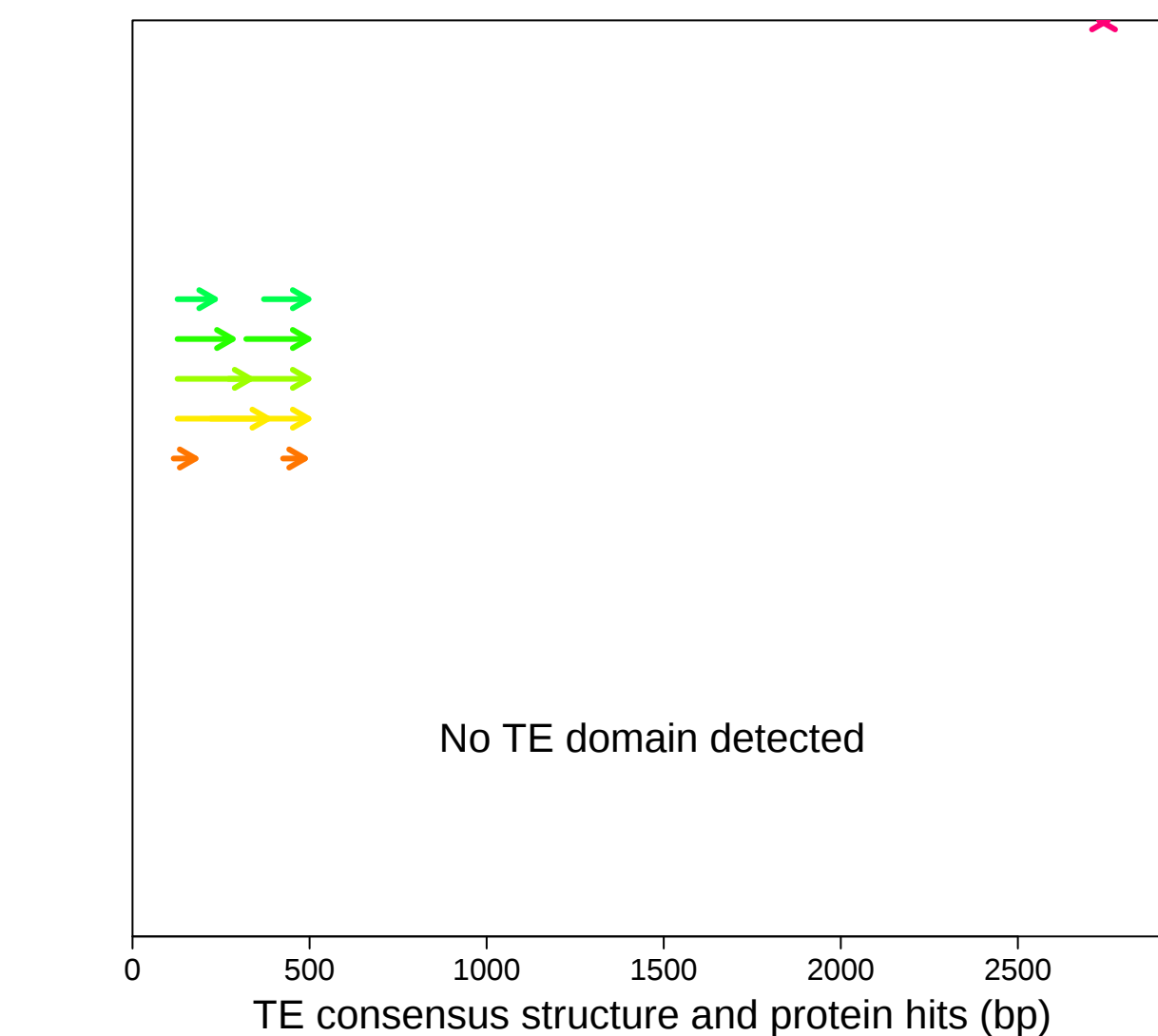
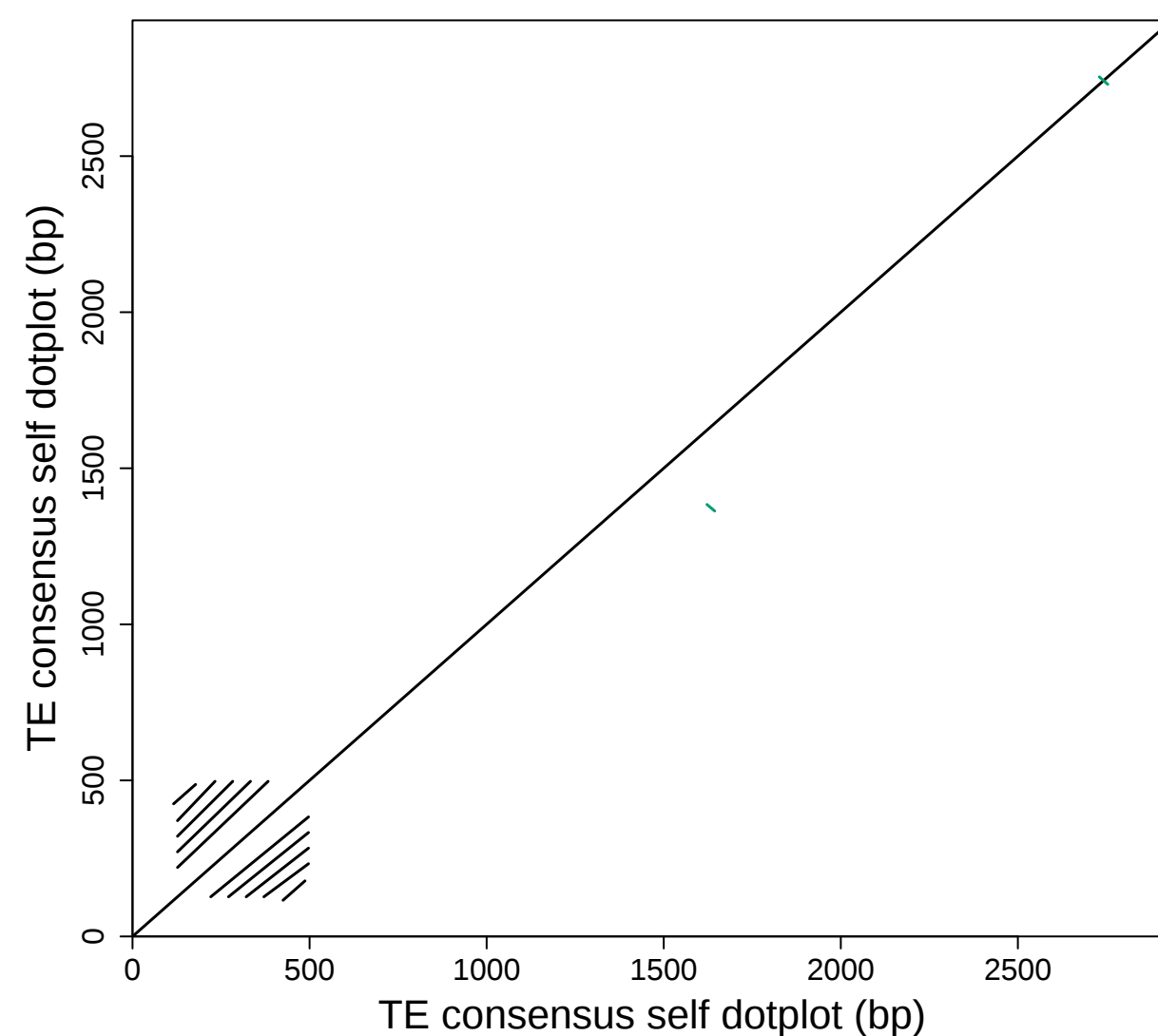
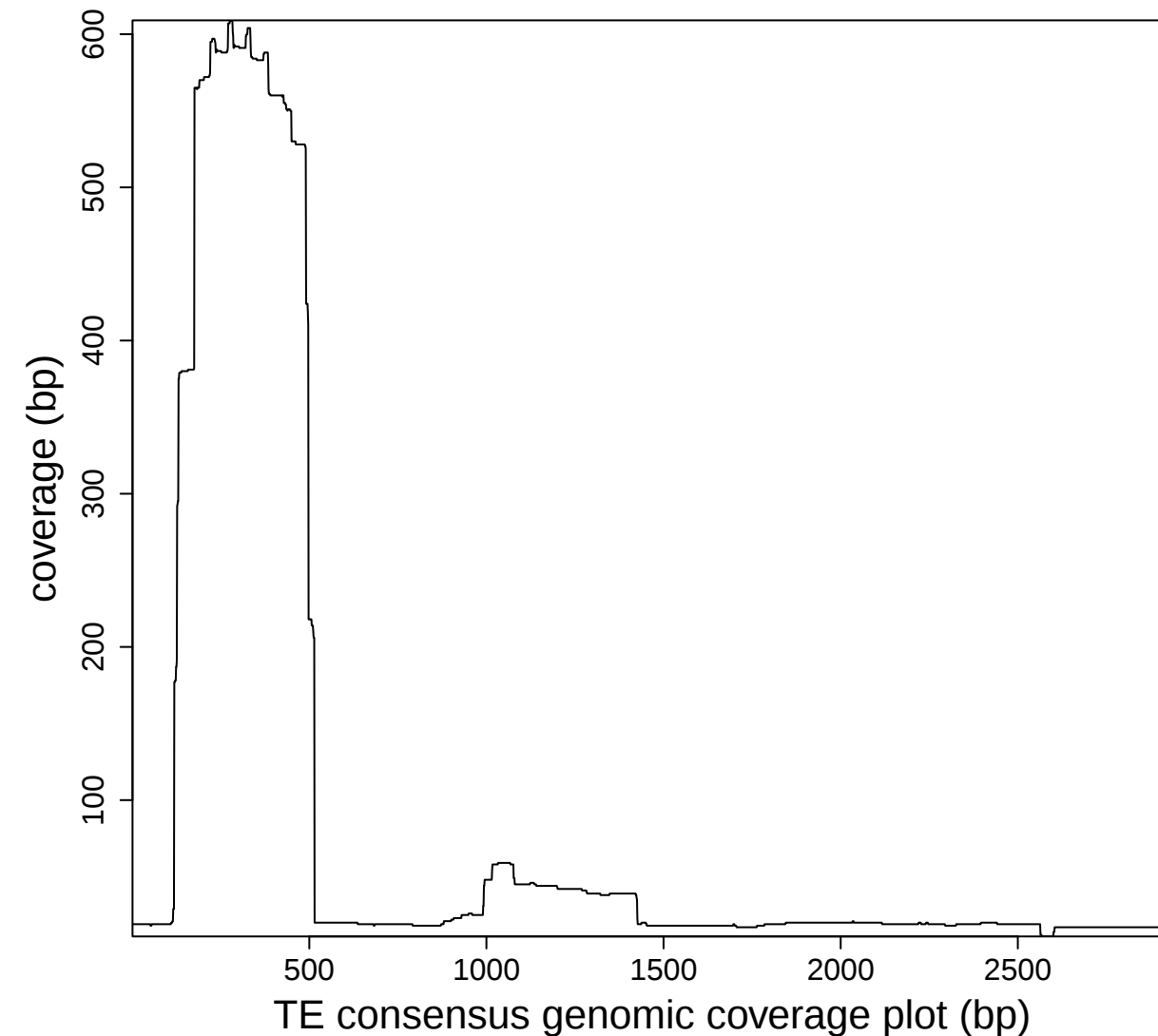
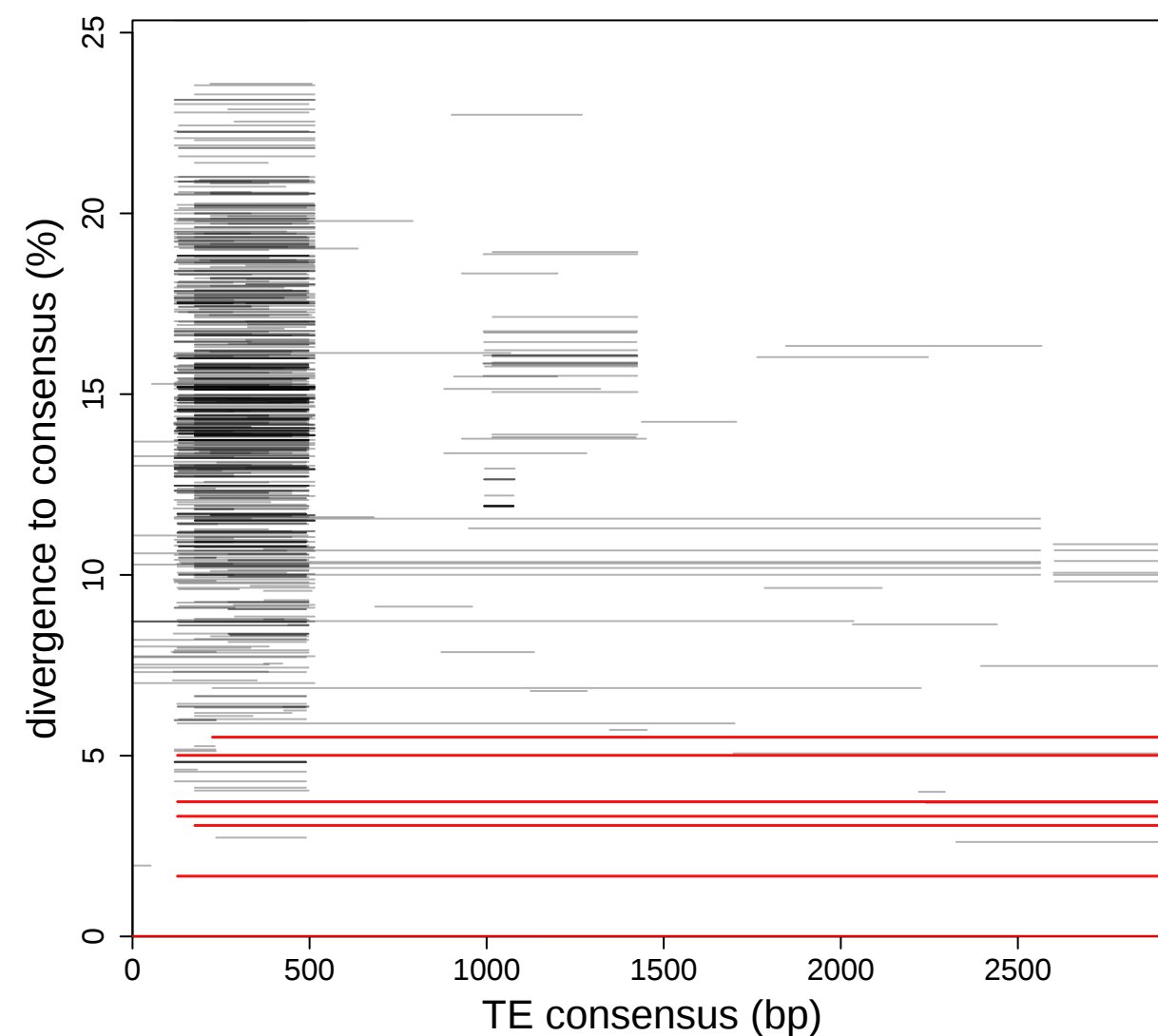
bed\_g\_1.bed\_fm\_1.bed\_0\_0\_n.bed\_g\_1.bed\_fm\_2.bed\_0\_0\_bclr  
size: 8208bp; fragments: 1383; full length: 0 ( $\geq 7387.2$ bp)

# After TEtrimmer Extended plot Blue lines are boundaries

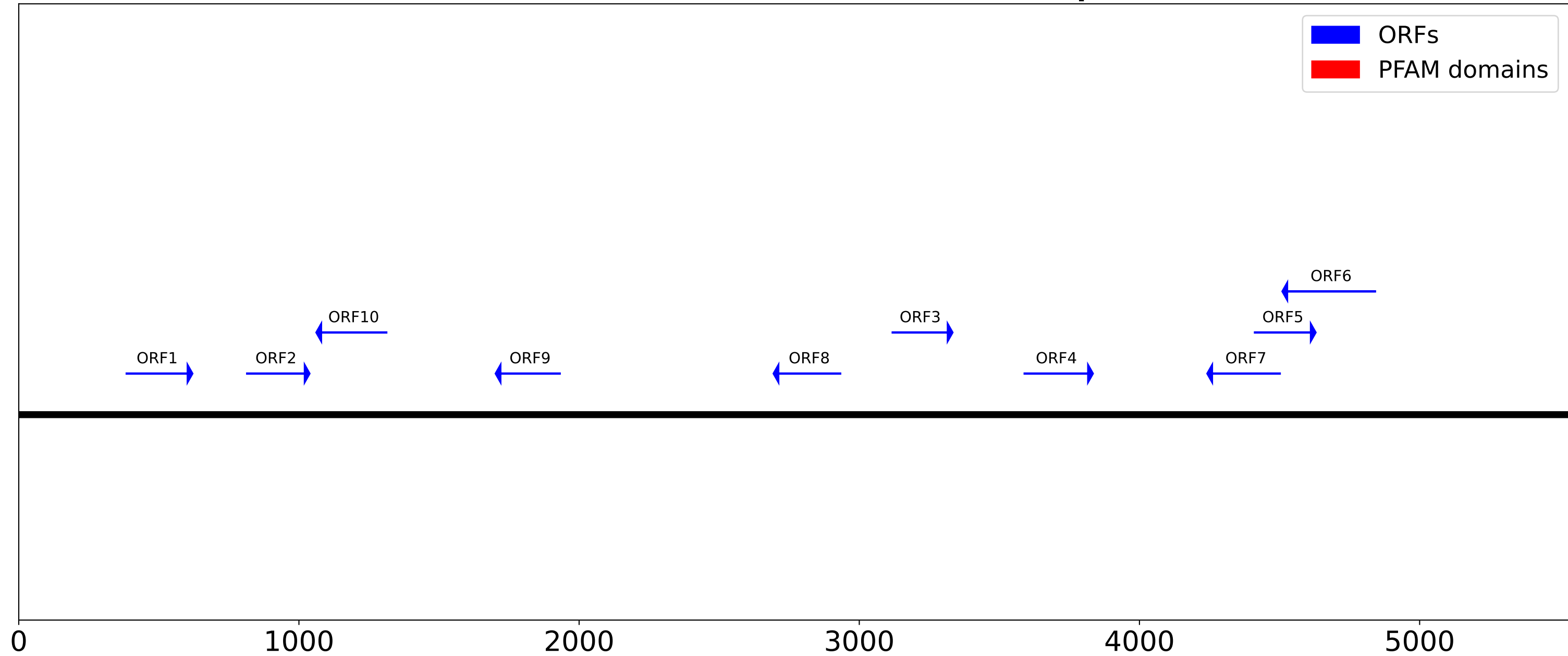


TE: ltr\_1\_family\_942  
size: 2935bp; fragments: 710; full length: 7 ( $\geq 2641.5$ bp)

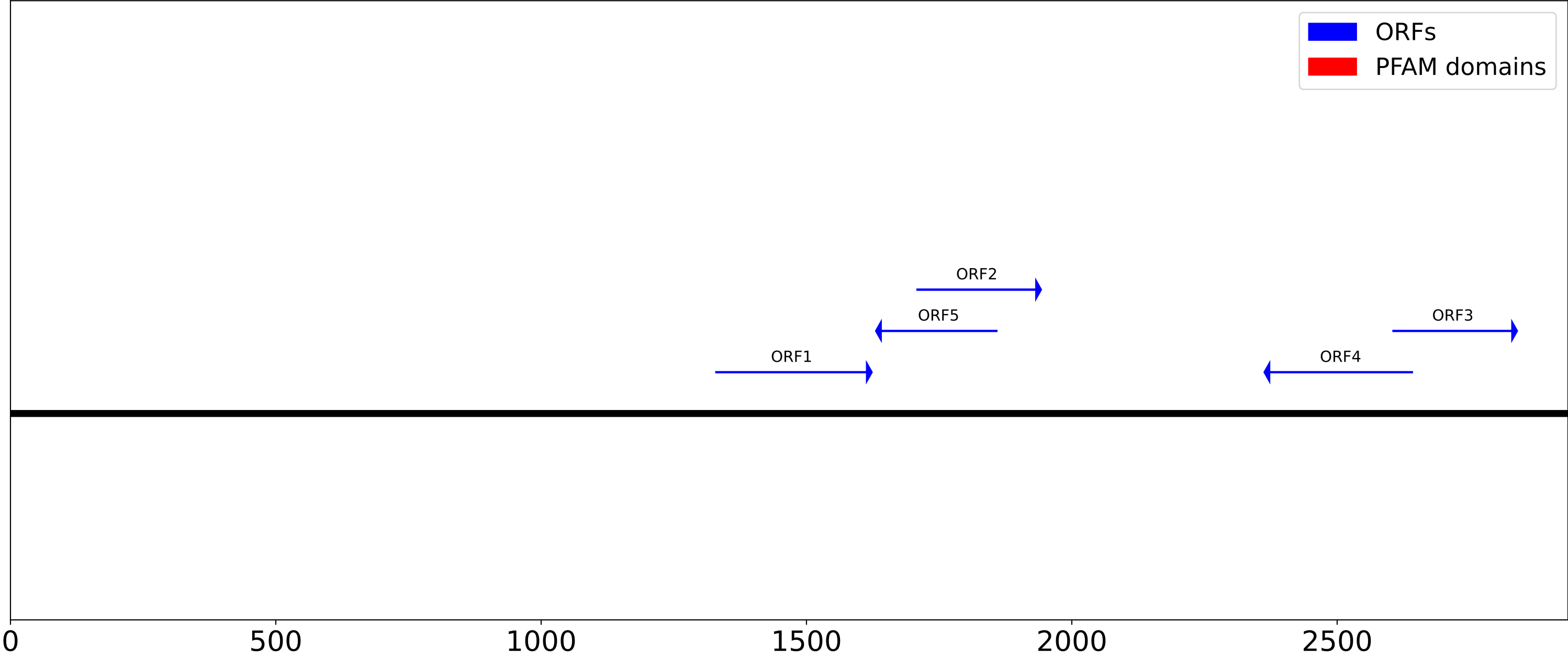
Before TEtrimmer 2935 bp



## After TEtrimmer ORF and PFAM domain plot



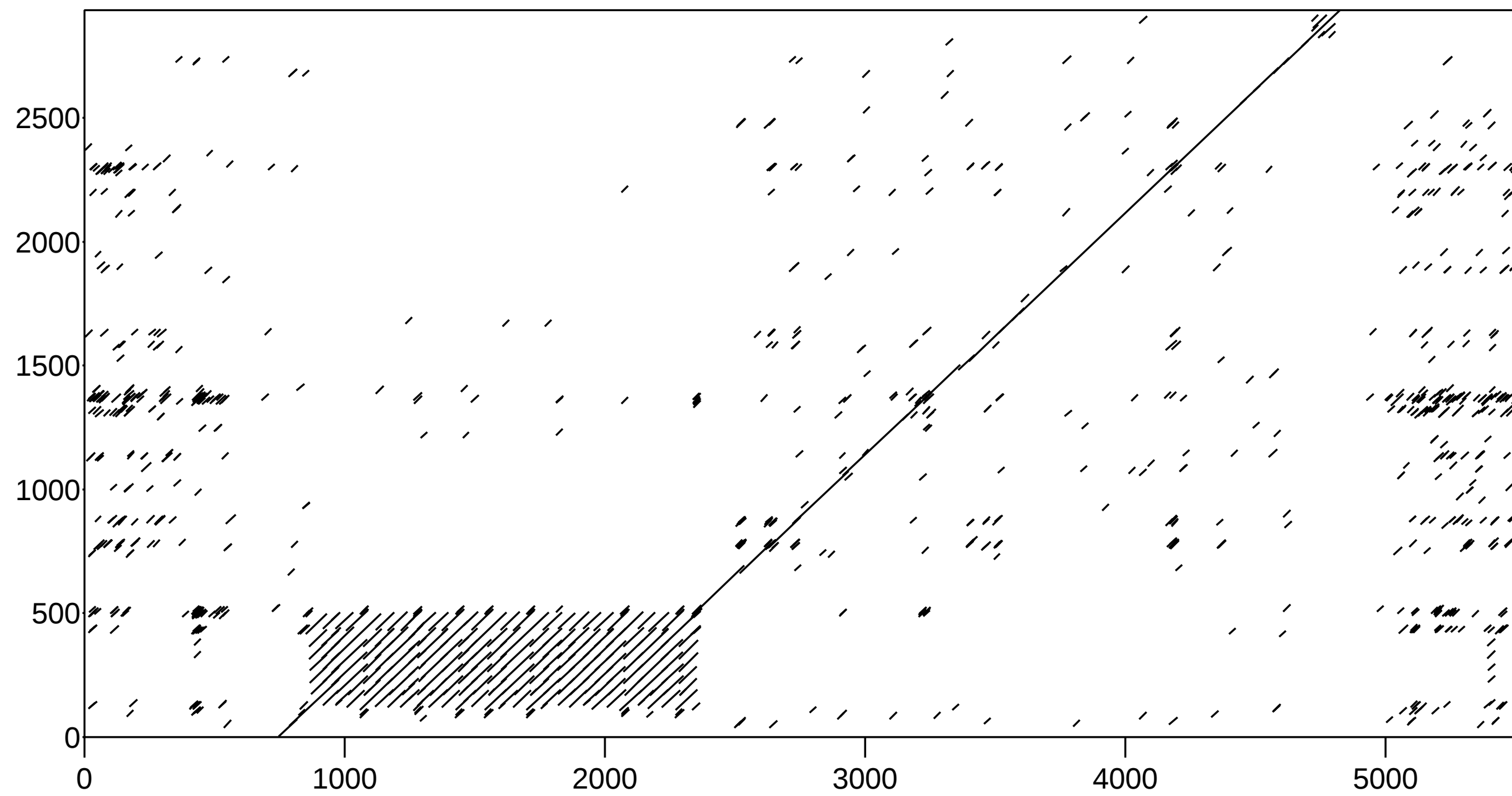
**Before TEtrimmer ORF and PFAM domain plot**



# Dotplot

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

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)