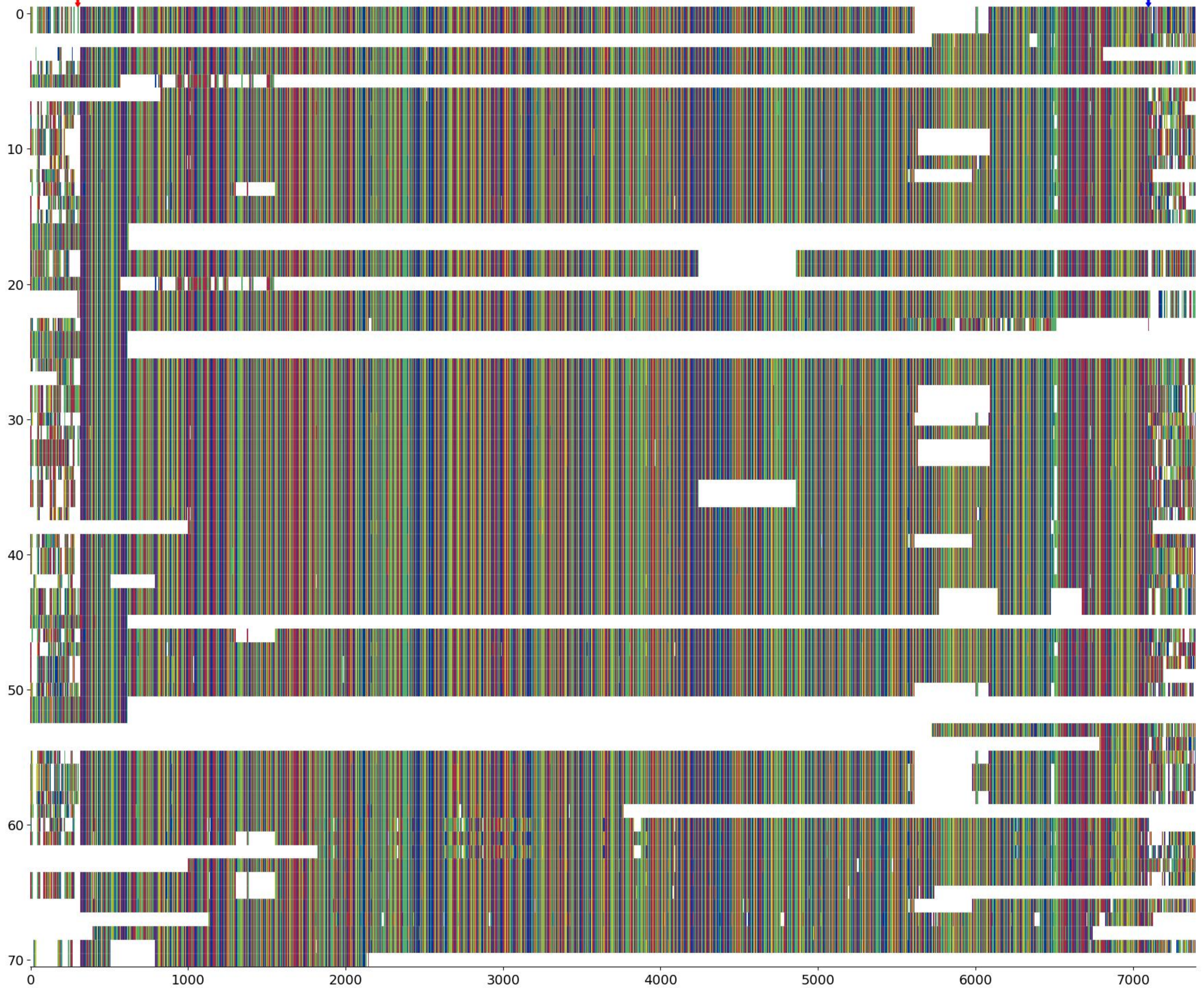




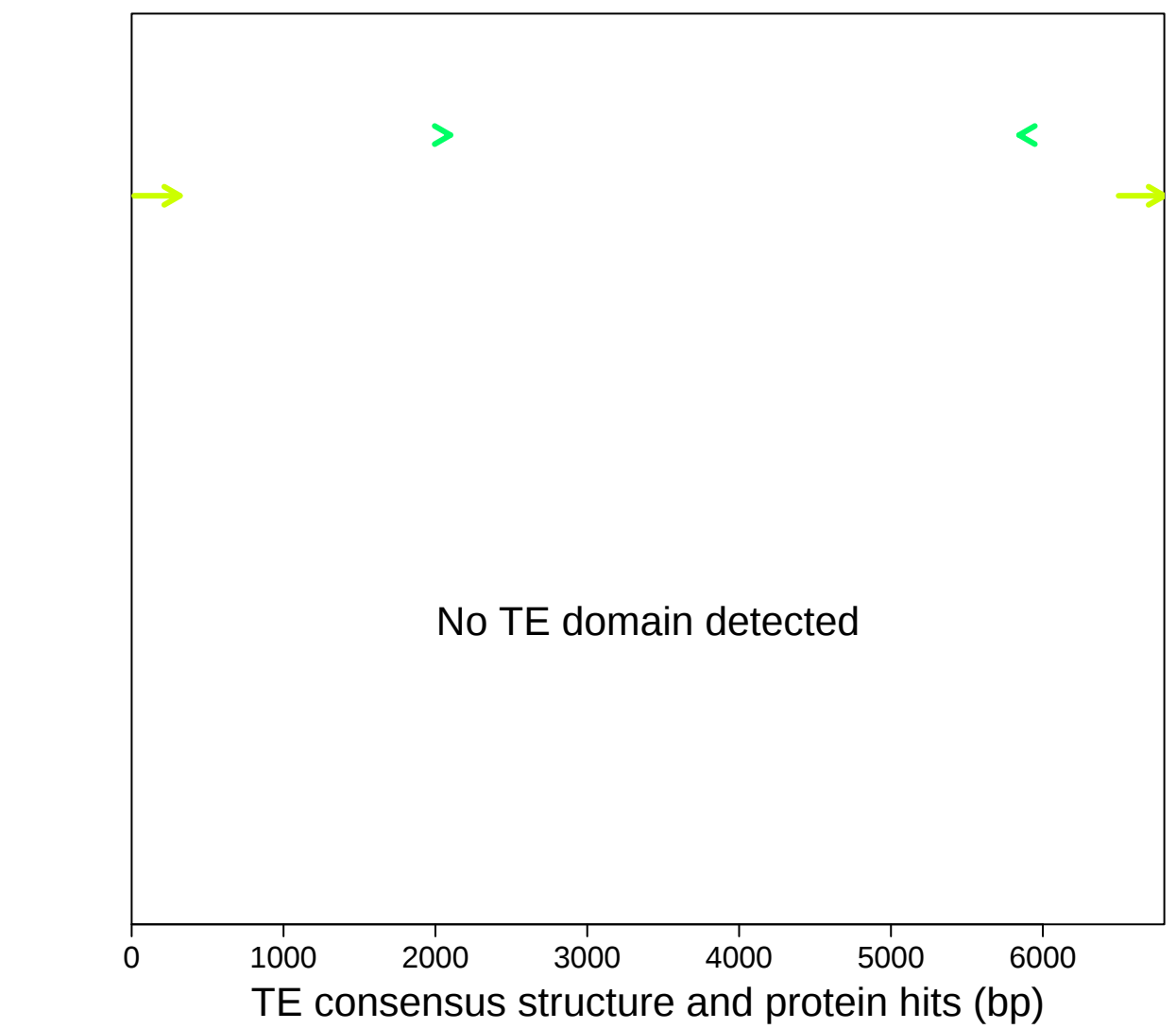
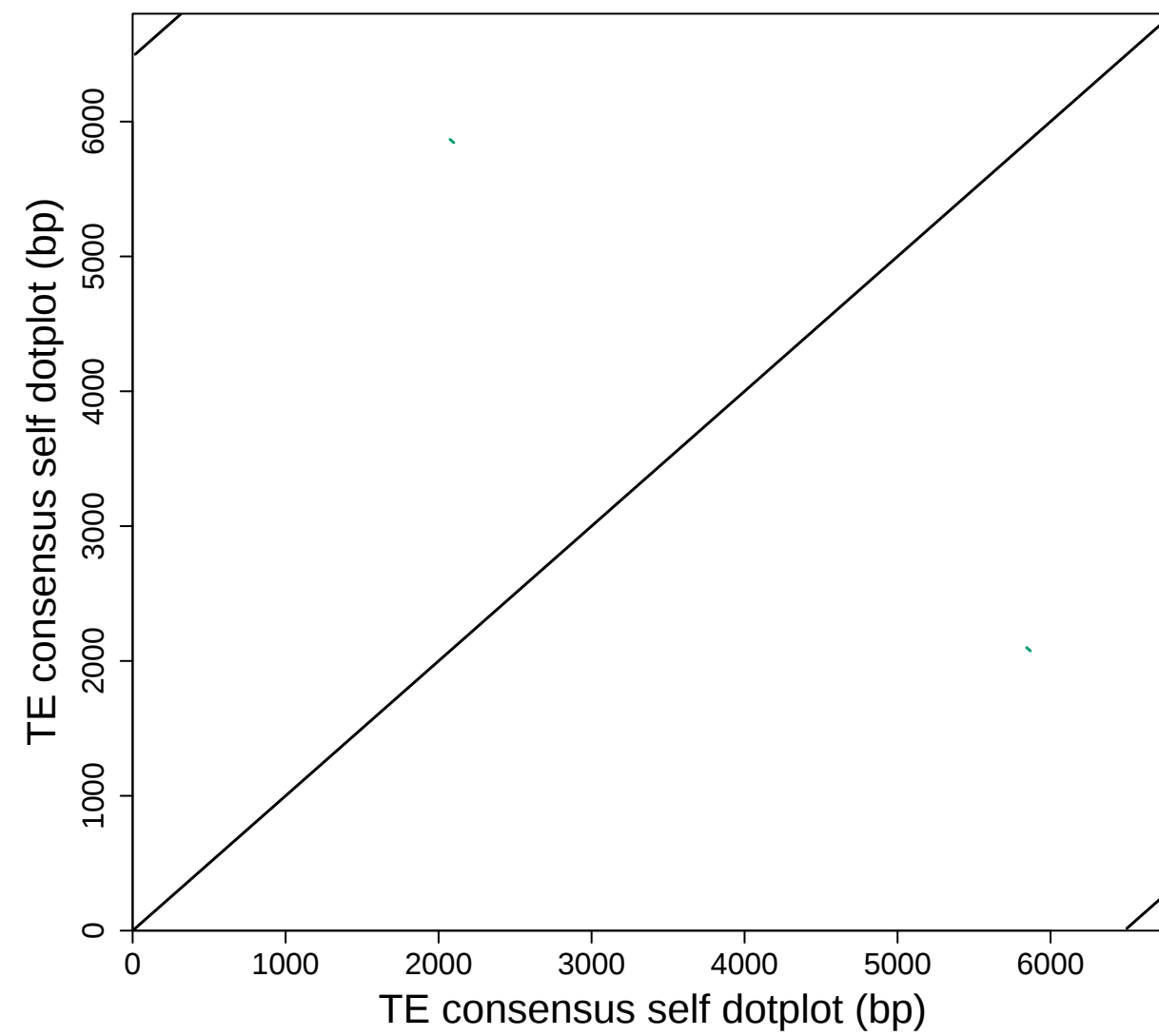
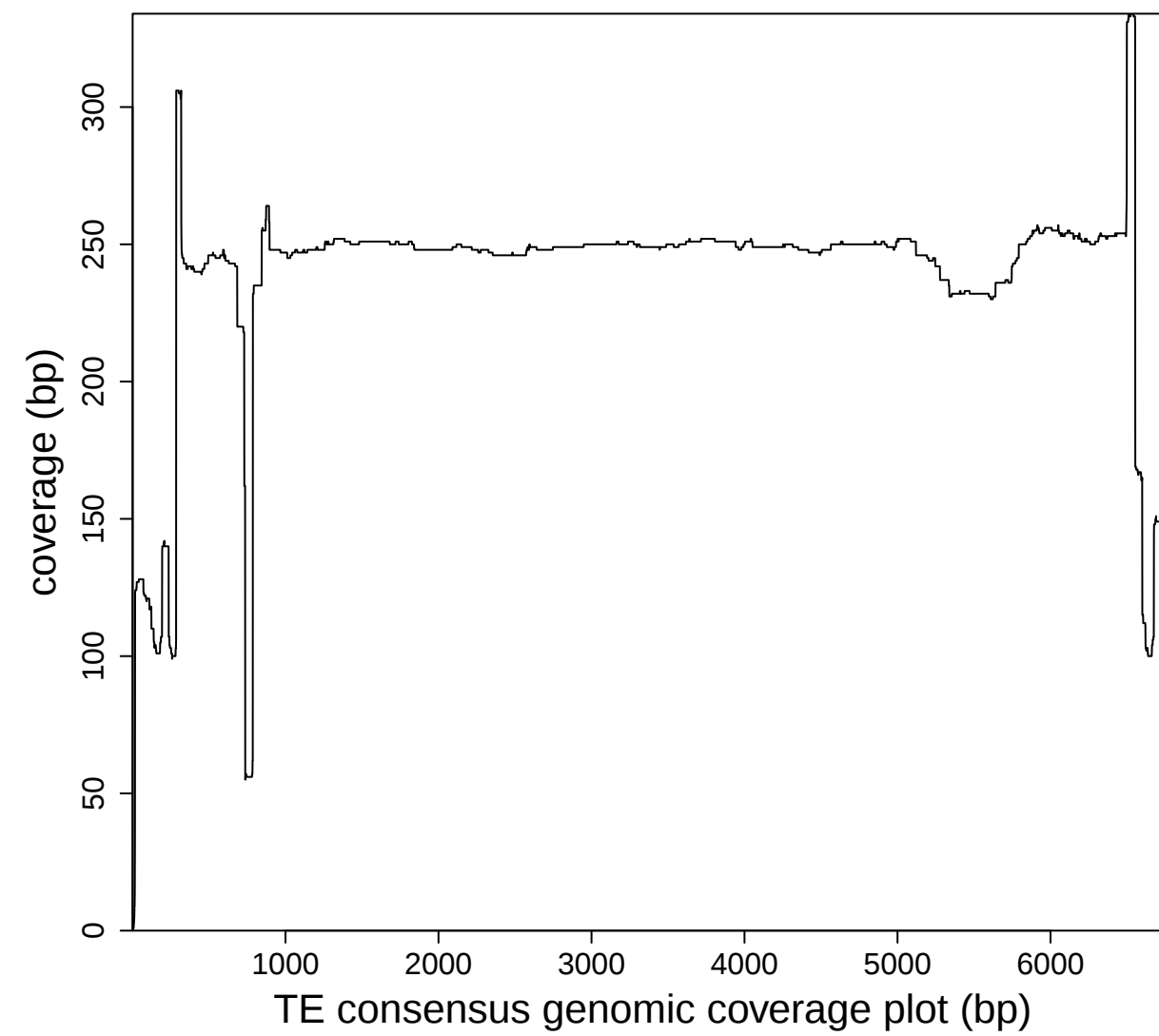
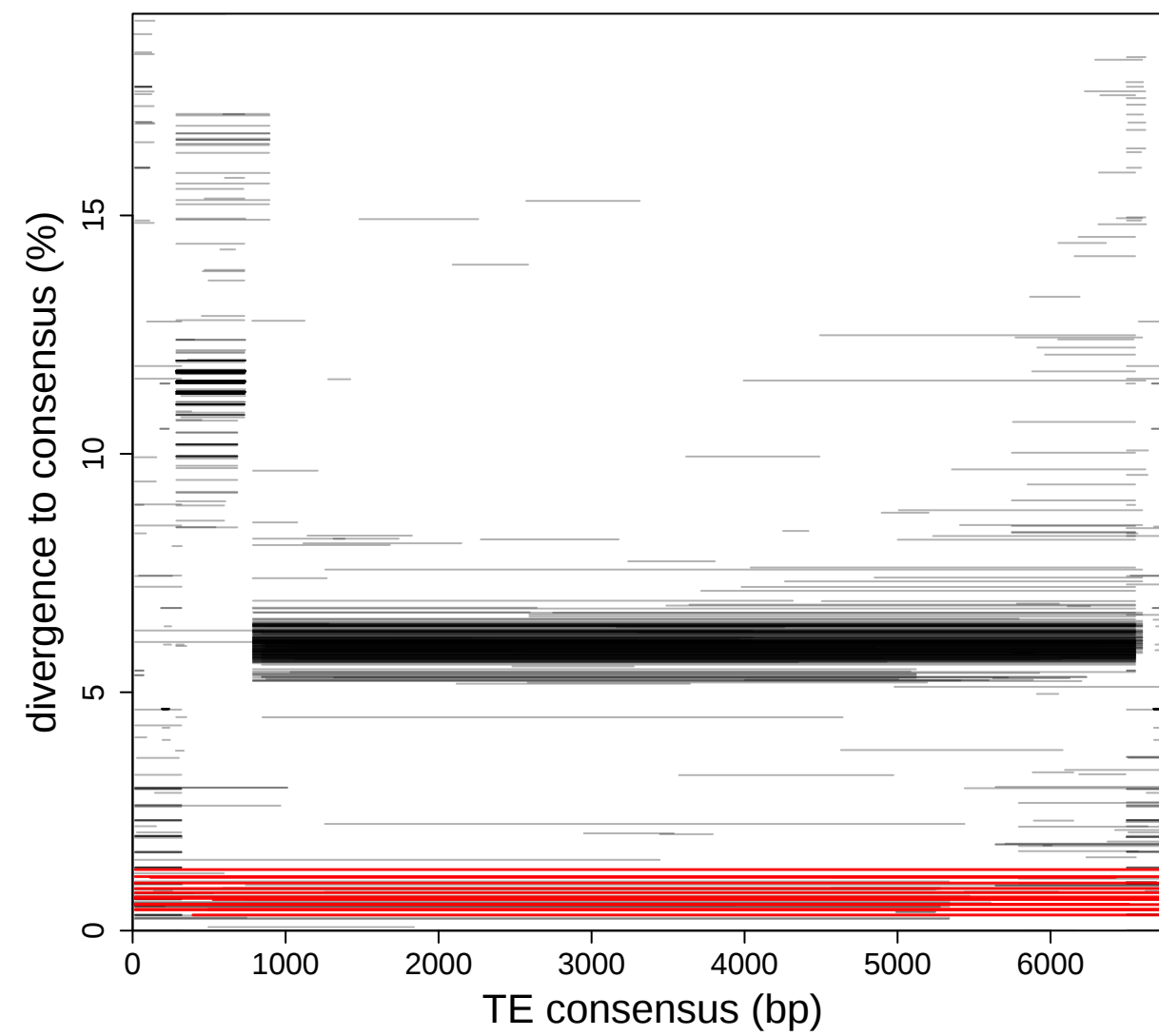
Start crop Point

End crop Point



\_1.bed\_fm\_1.bed\_0\_0\_n.bed\_g\_1.bed\_fm\_2.bed\_0\_0\_bcln.fa\_al  
size: 6800bp; fragments: 856; full length: 15 (>=6120bp)

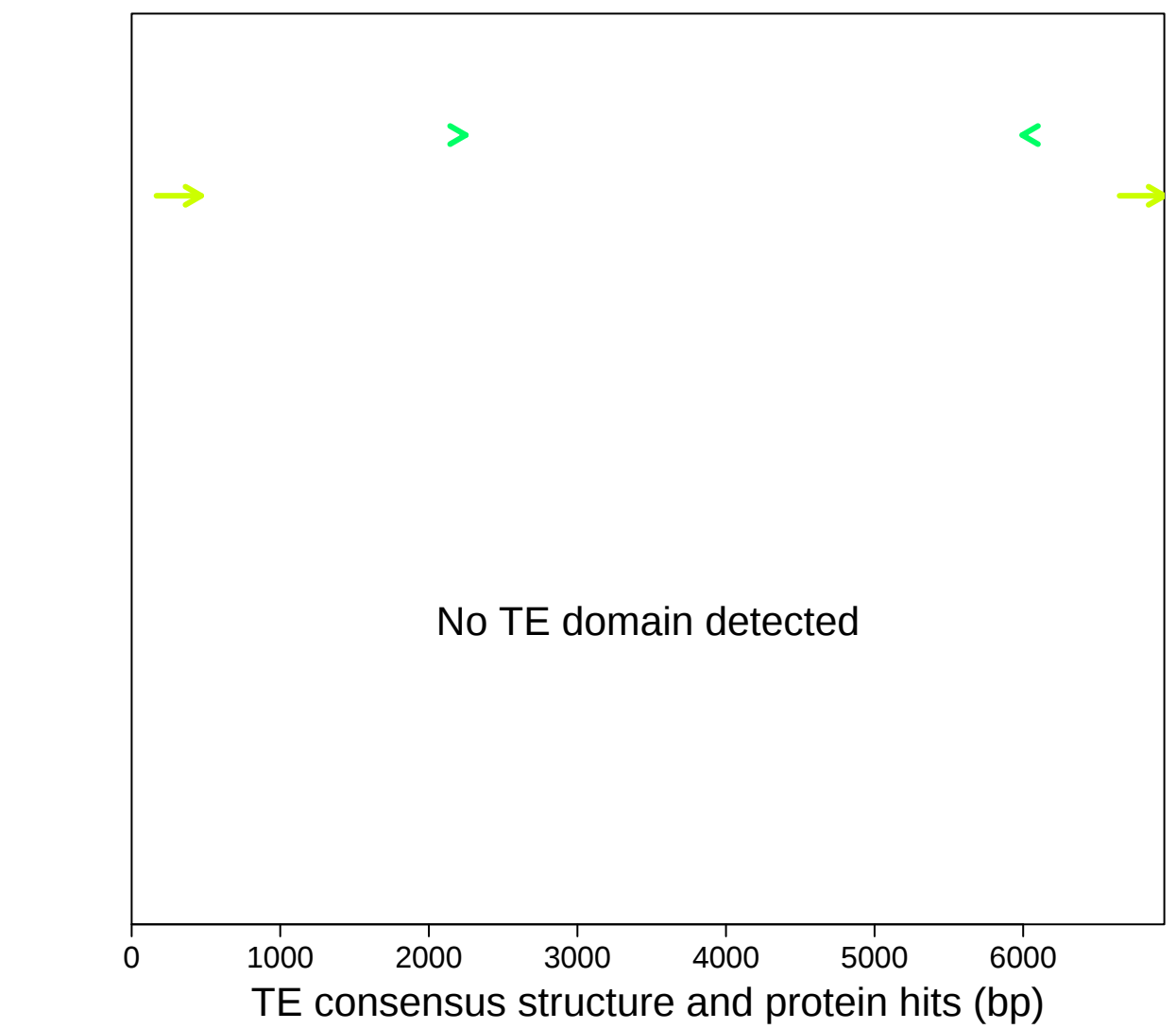
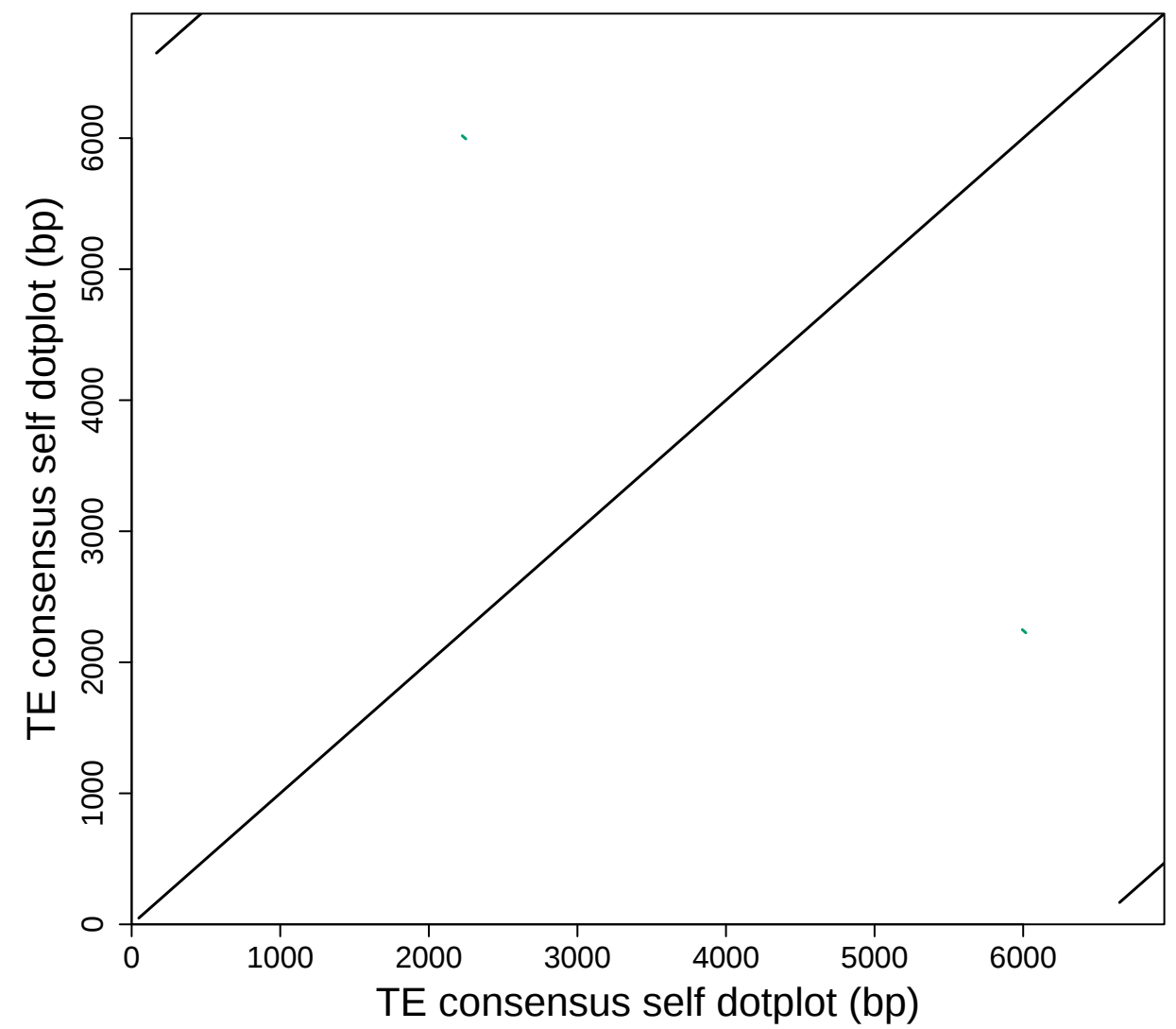
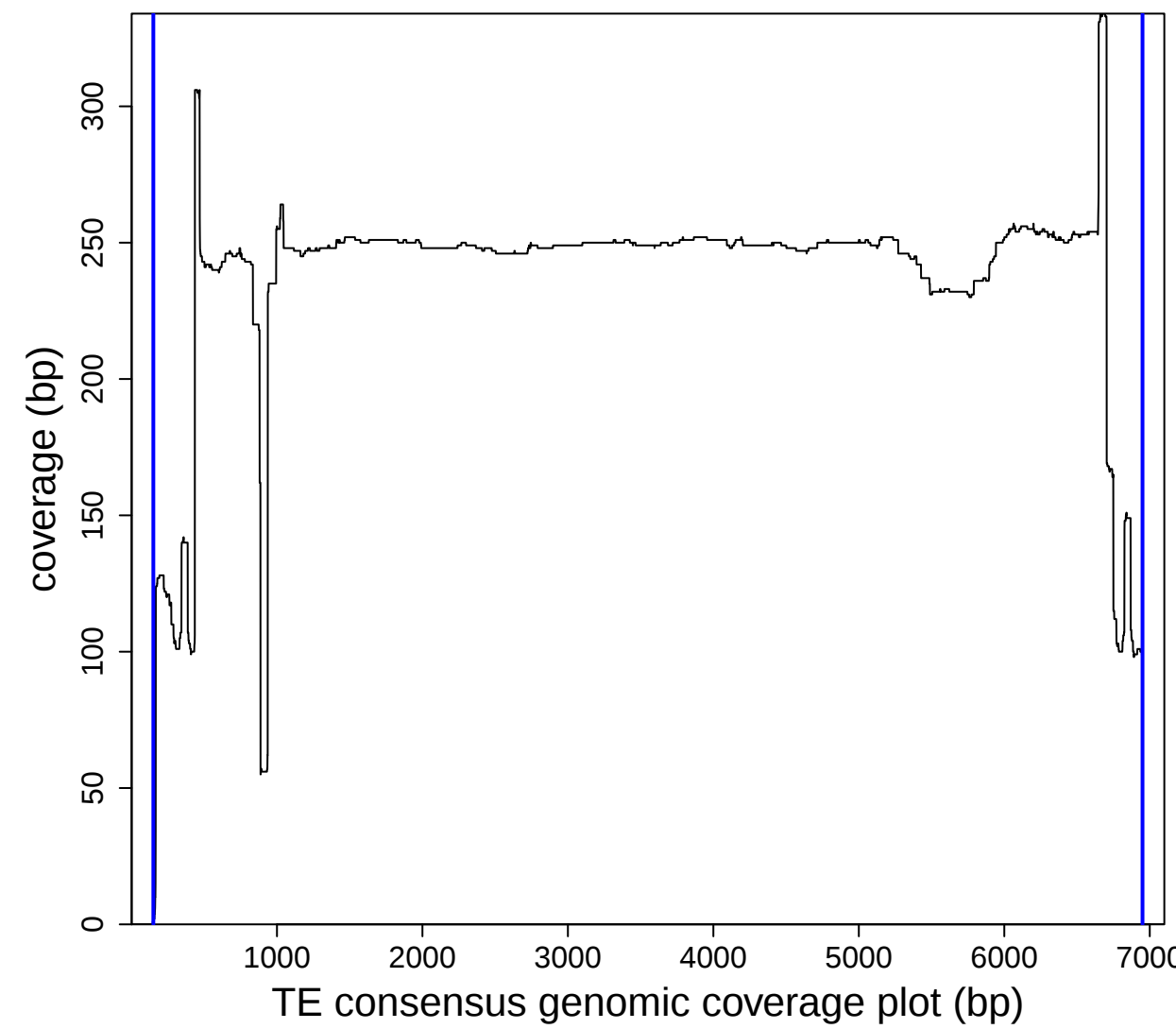
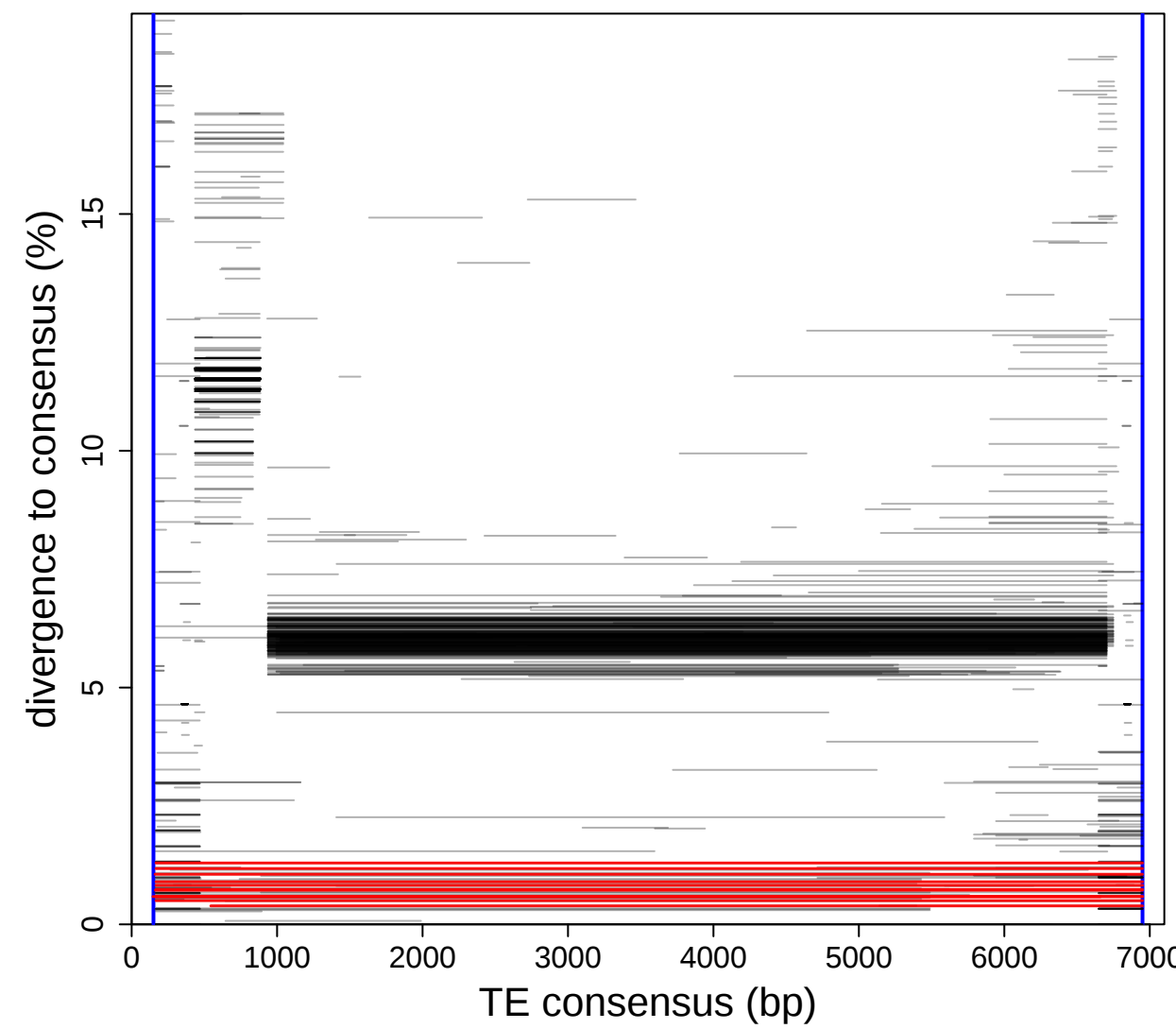
# After TETrimmer 6800 bp



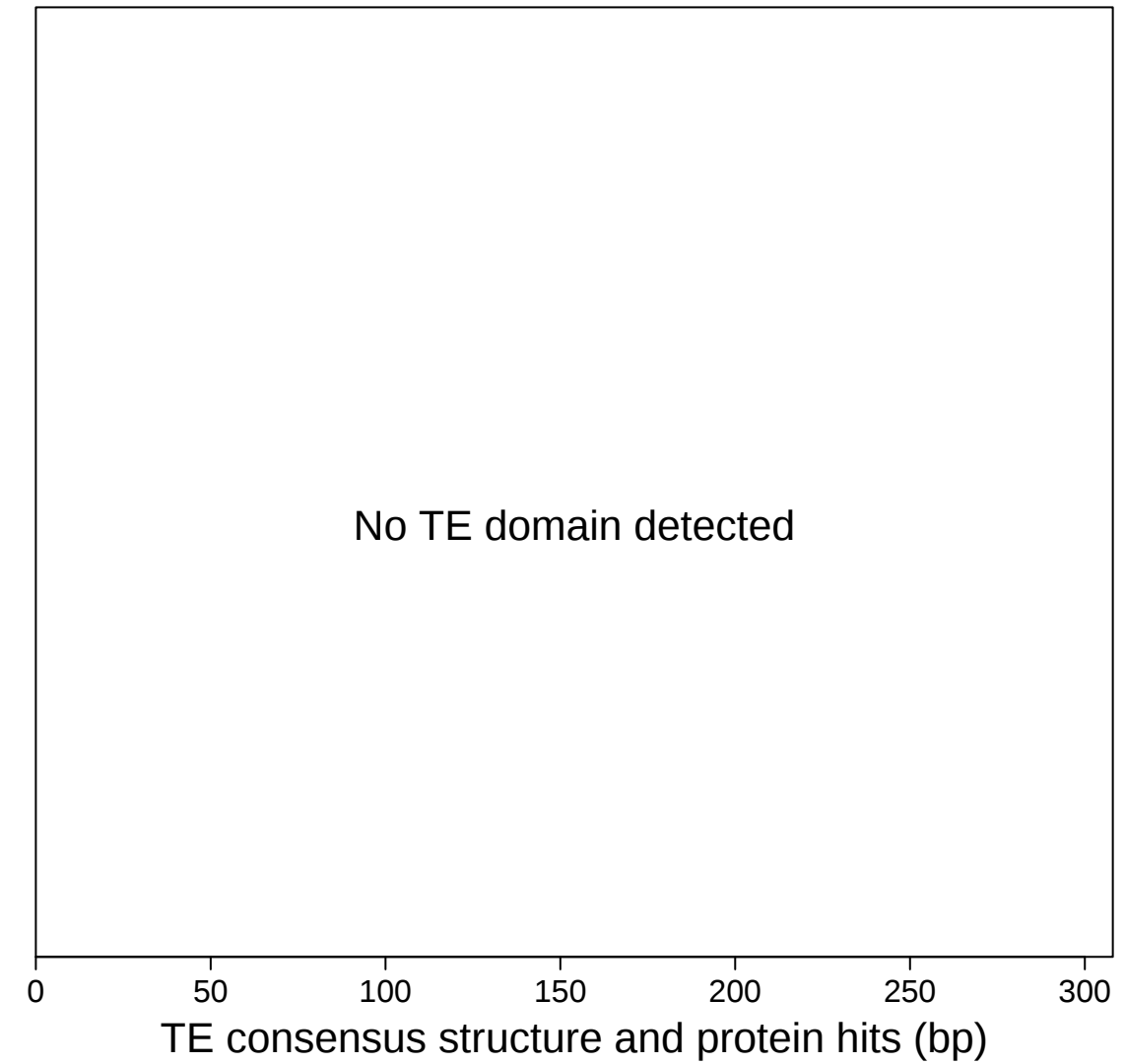
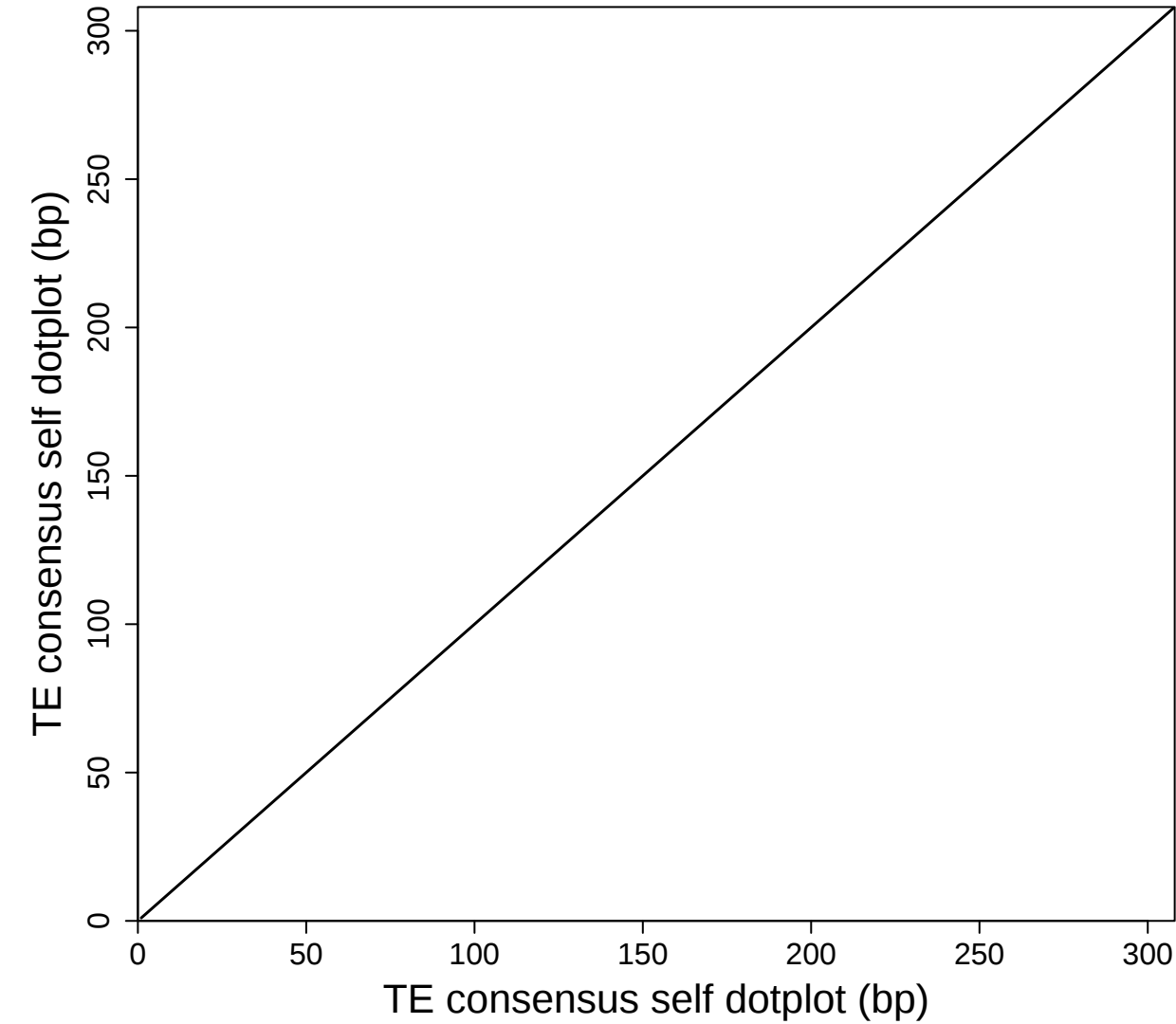
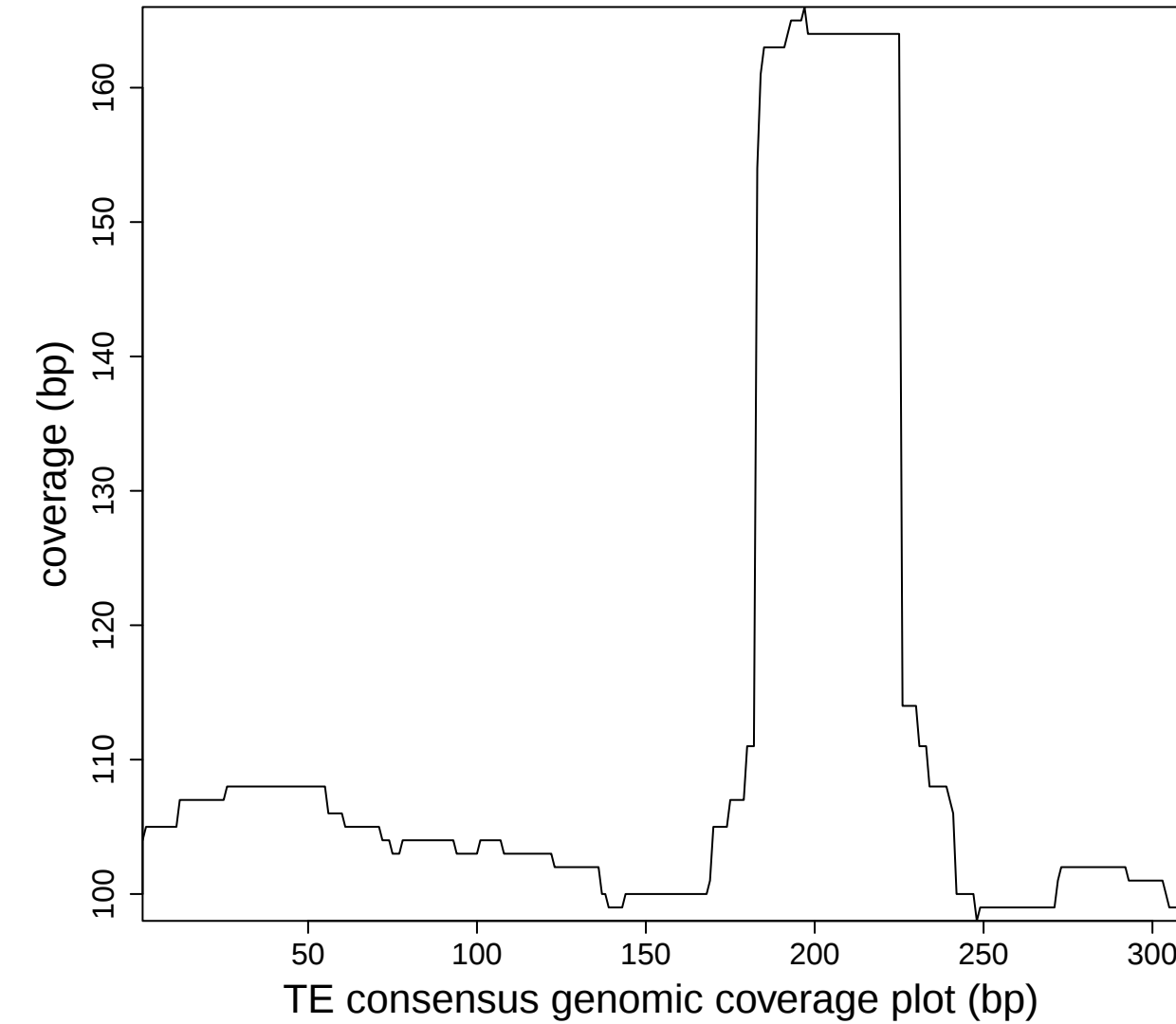
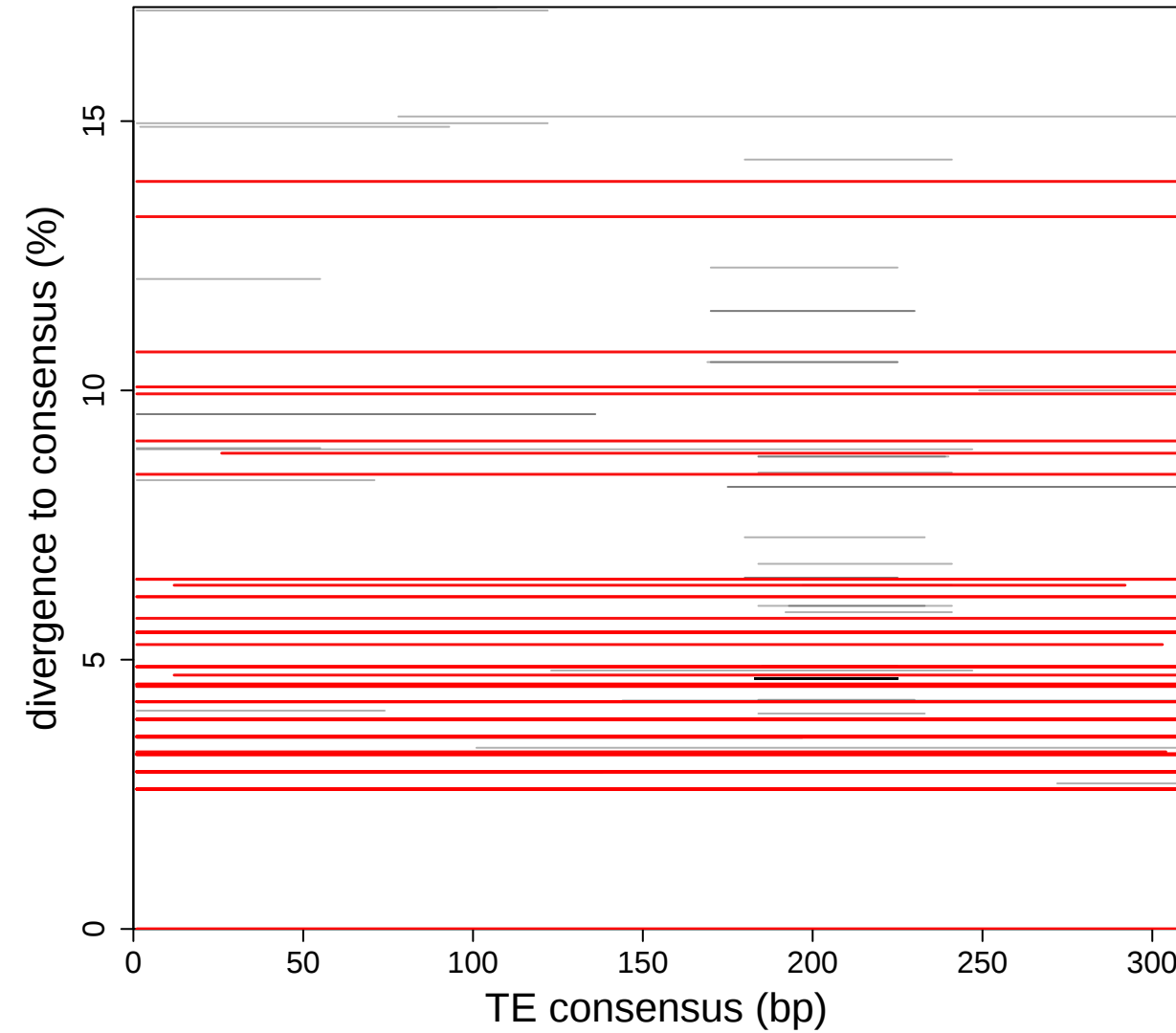
bed\_g\_1.bed\_fm\_1.bed\_0\_0\_n.bed\_g\_1.bed\_fm\_2.bed\_0\_0\_bclr  
size: 7100bp; fragments: 856; full length: 12 (>=6390bp)

# After TEtrimmer Extended plot

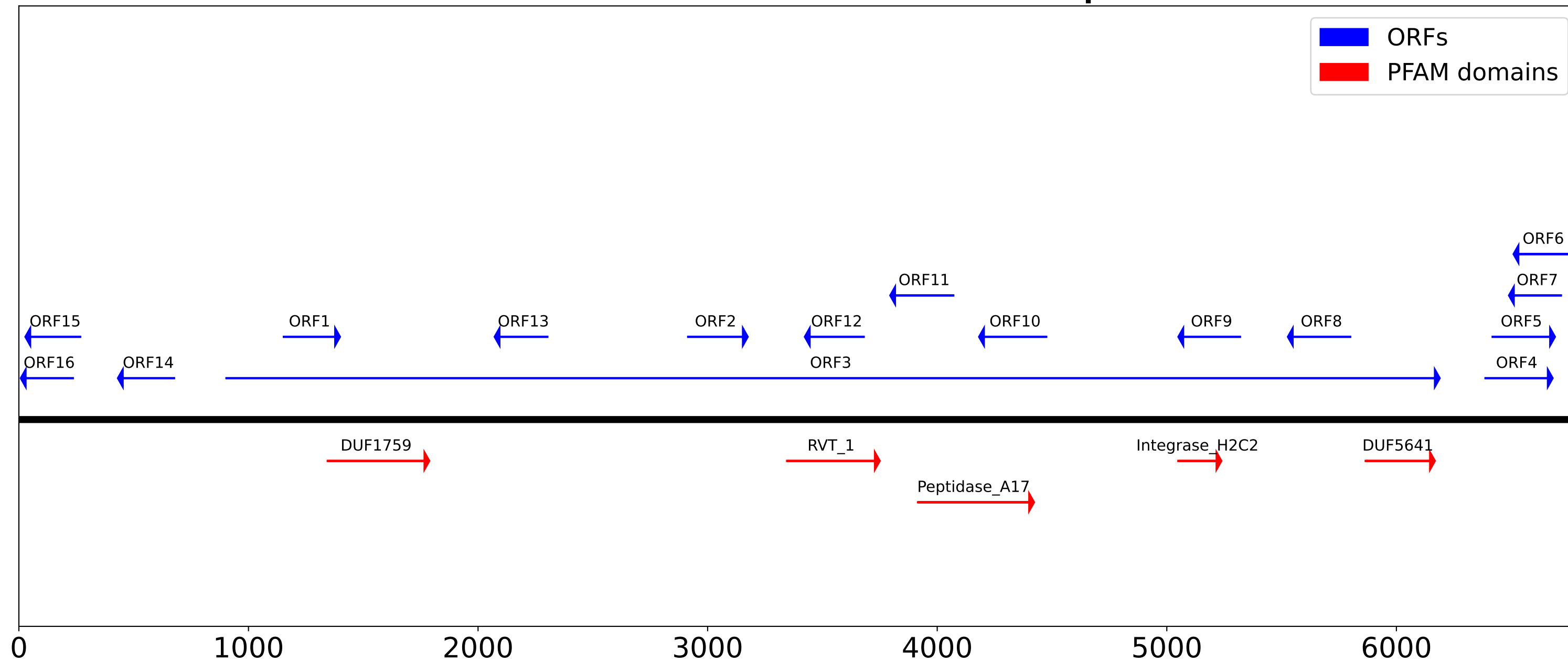
Blue lines are boundaries



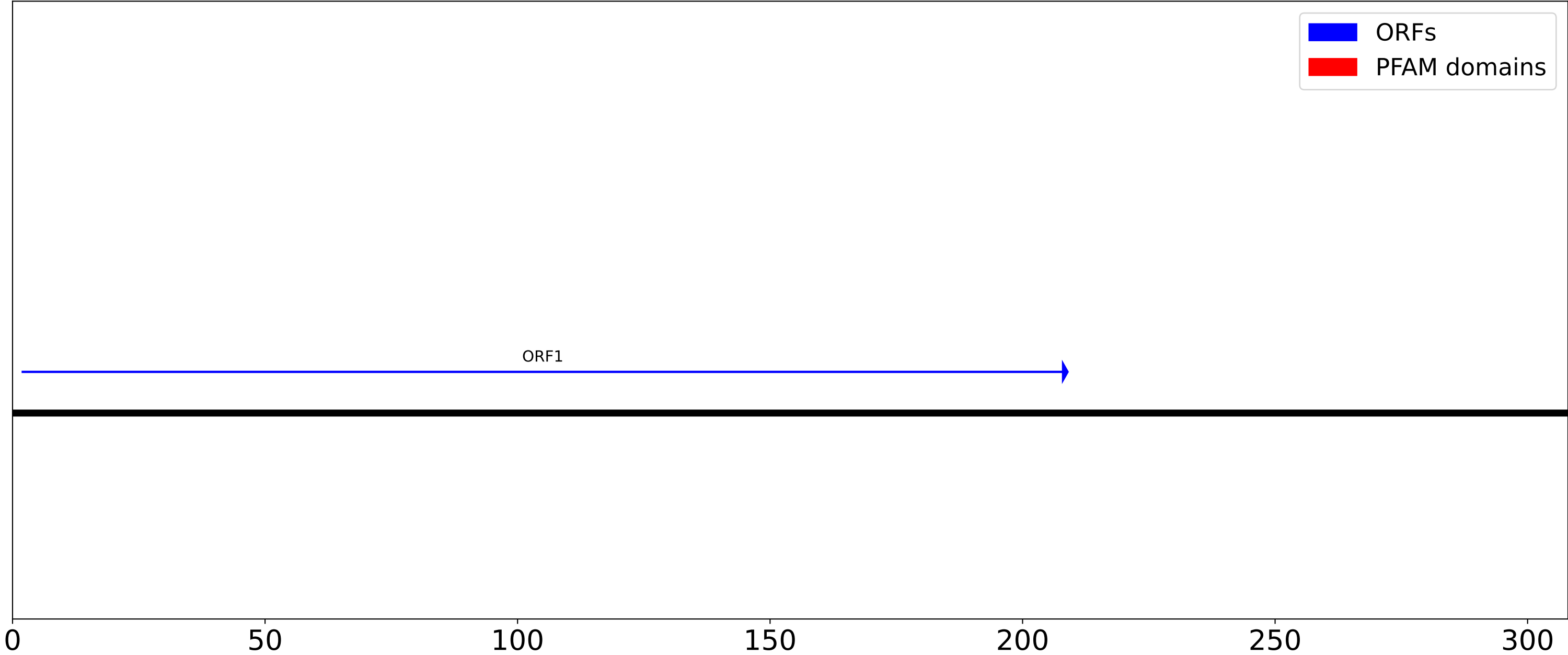
TE: ltr\_1\_family\_189  
size: 308bp; fragments: 182; full length: 93 ( $\geq 277.2$ bp)



## After TEtrimmer ORF and PFAM domain plot



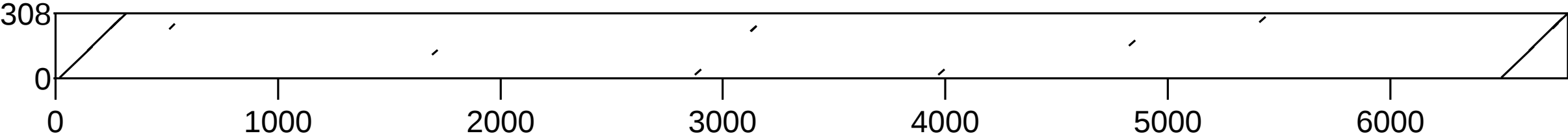
**Before TEtrimmer ORF and PFAM domain plot**



Dotplot

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

nsus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)