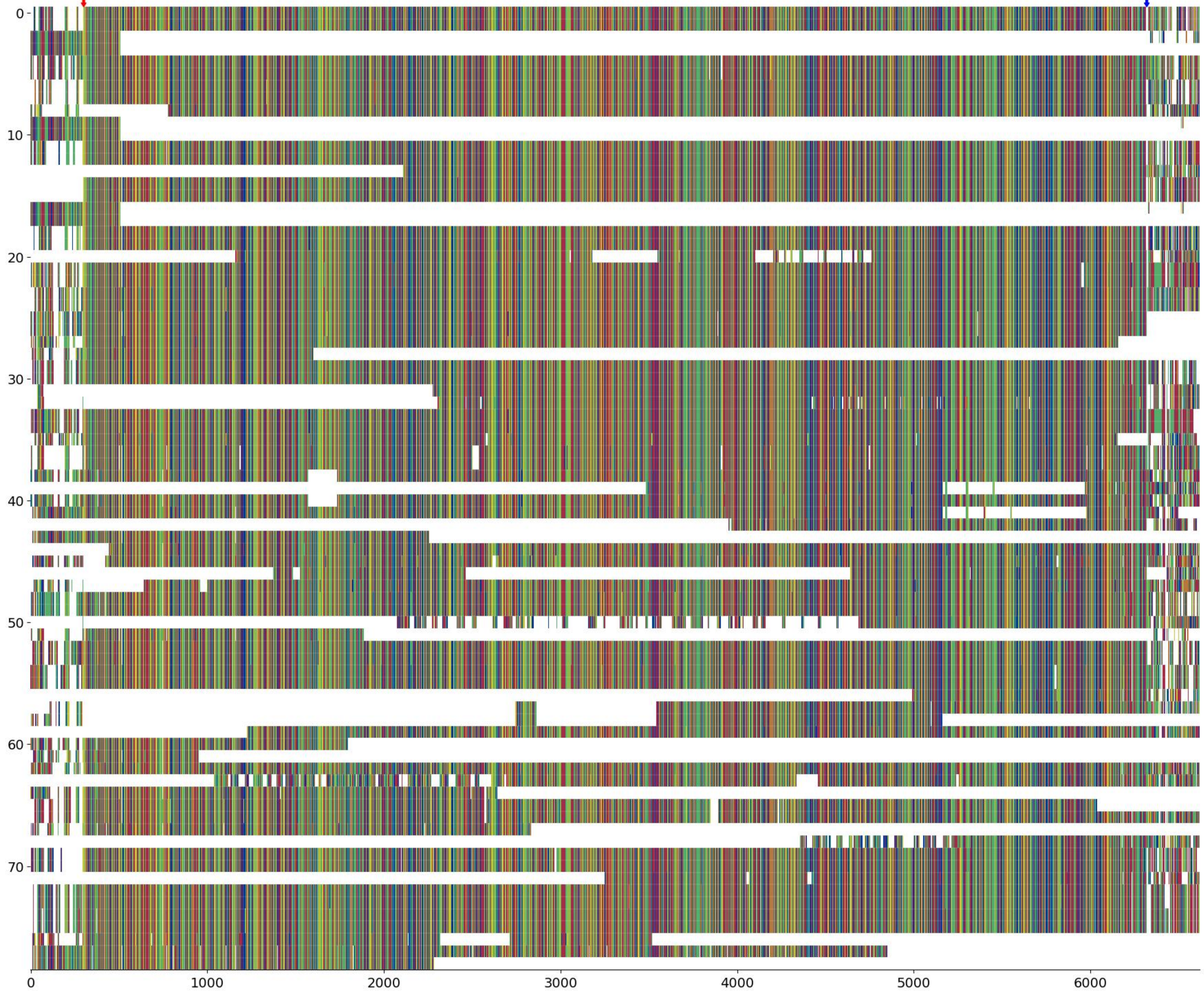




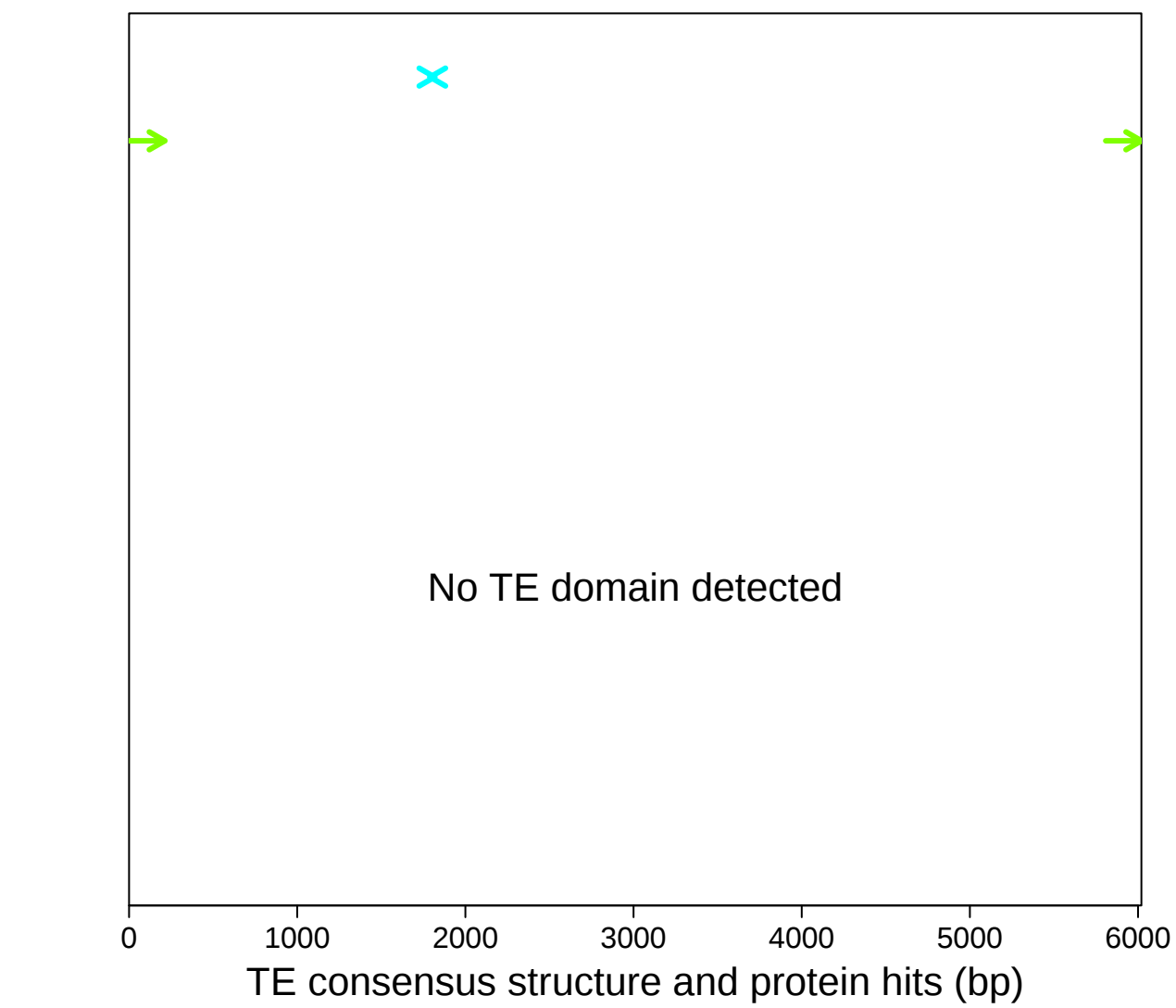
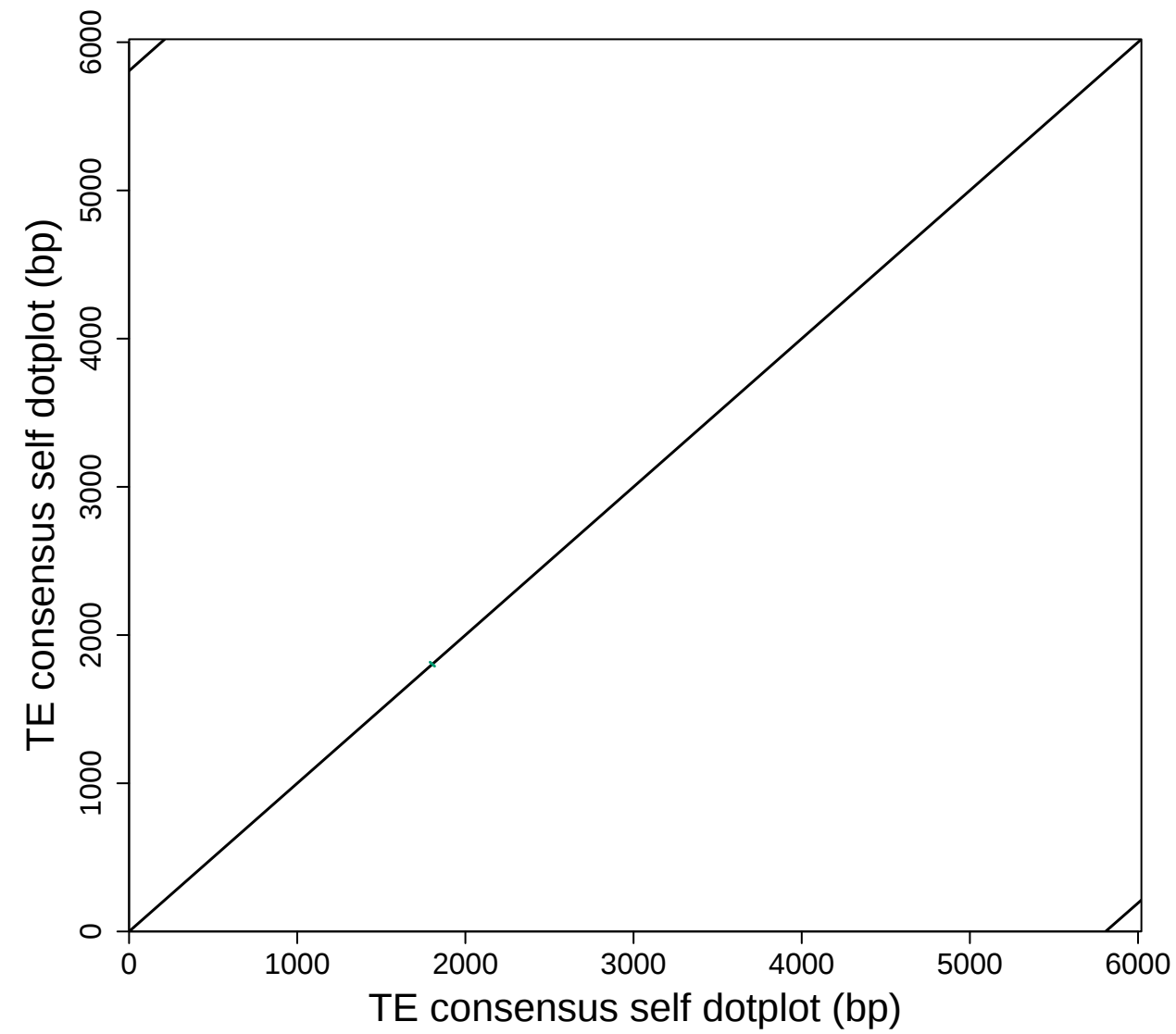
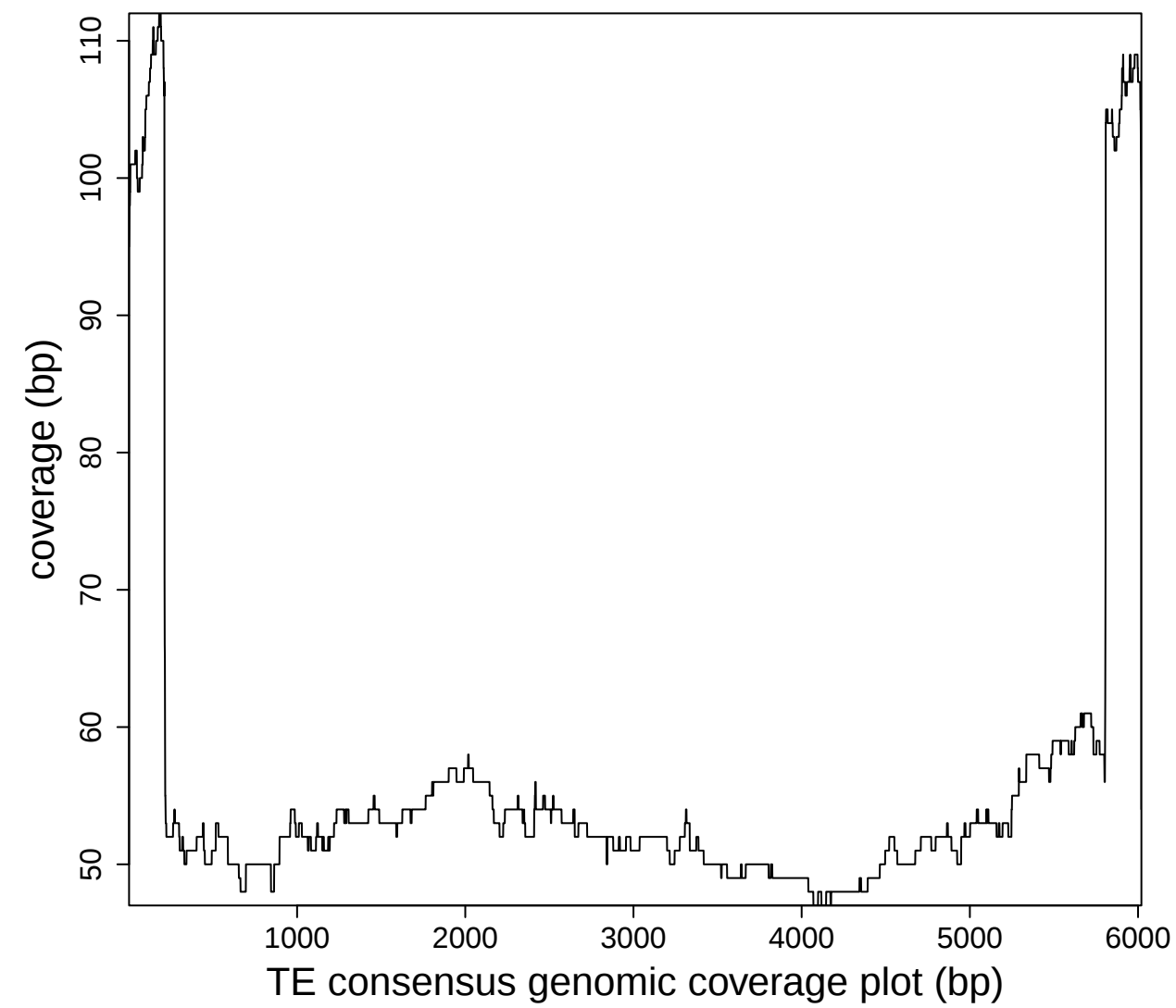
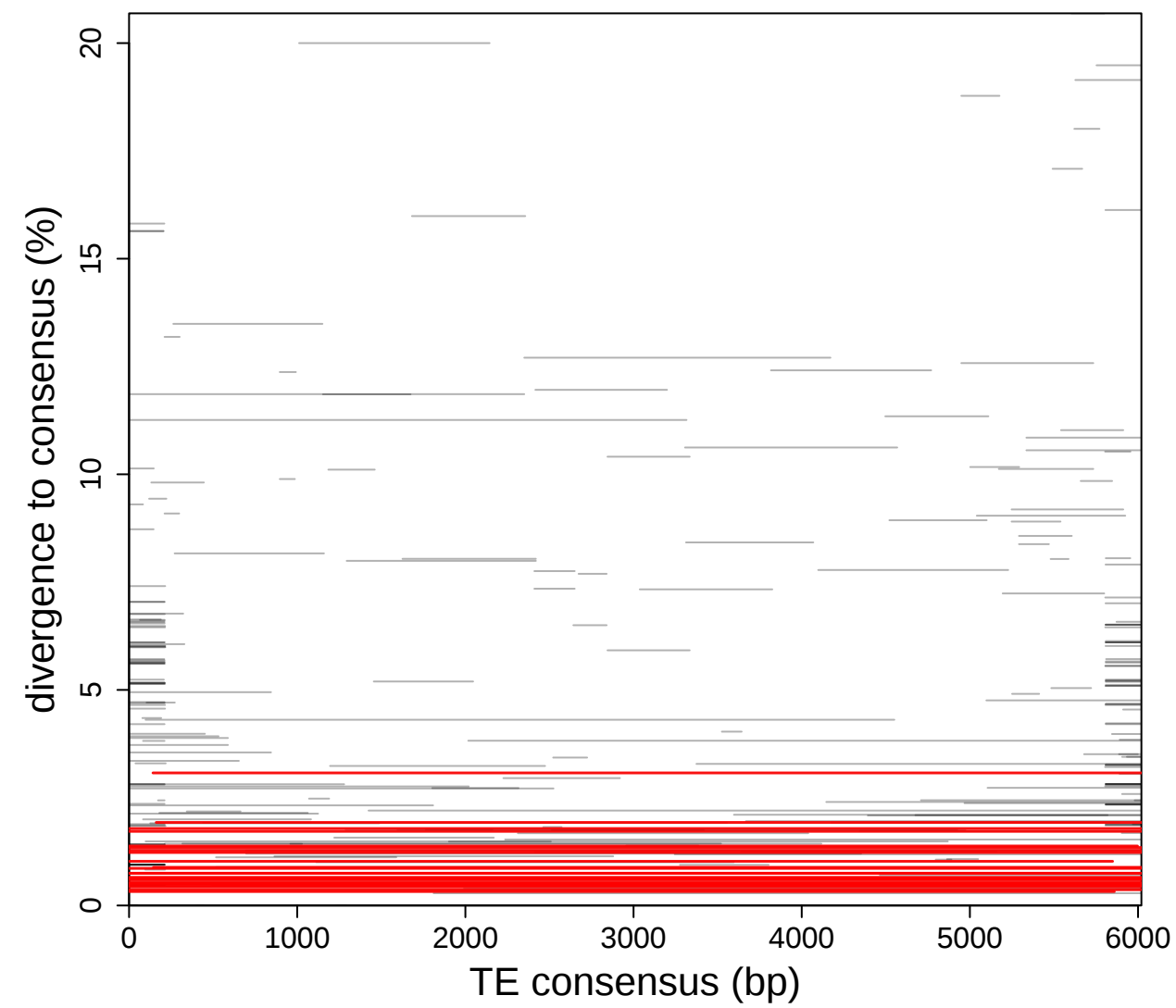
Start crop Point

End crop Point



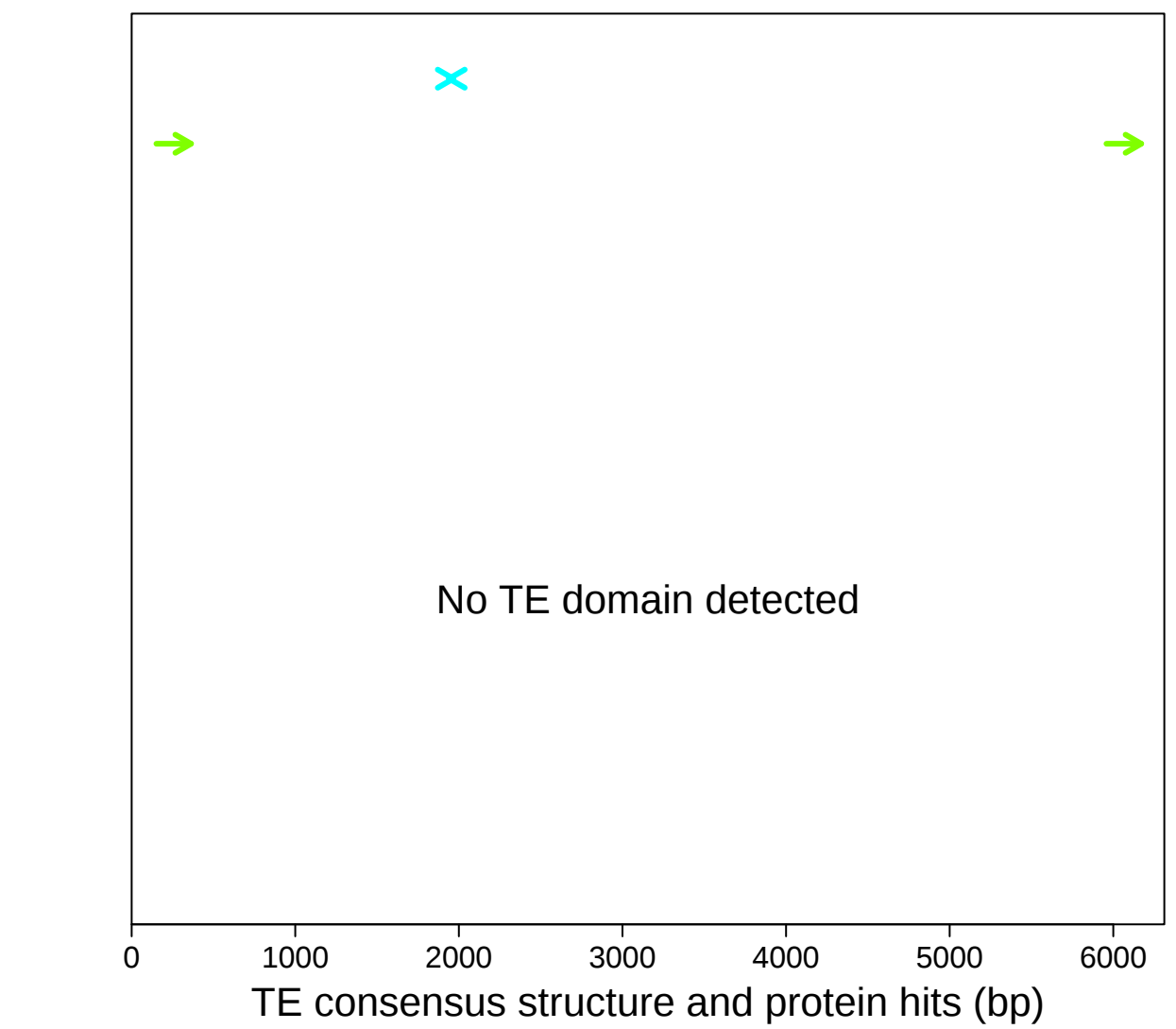
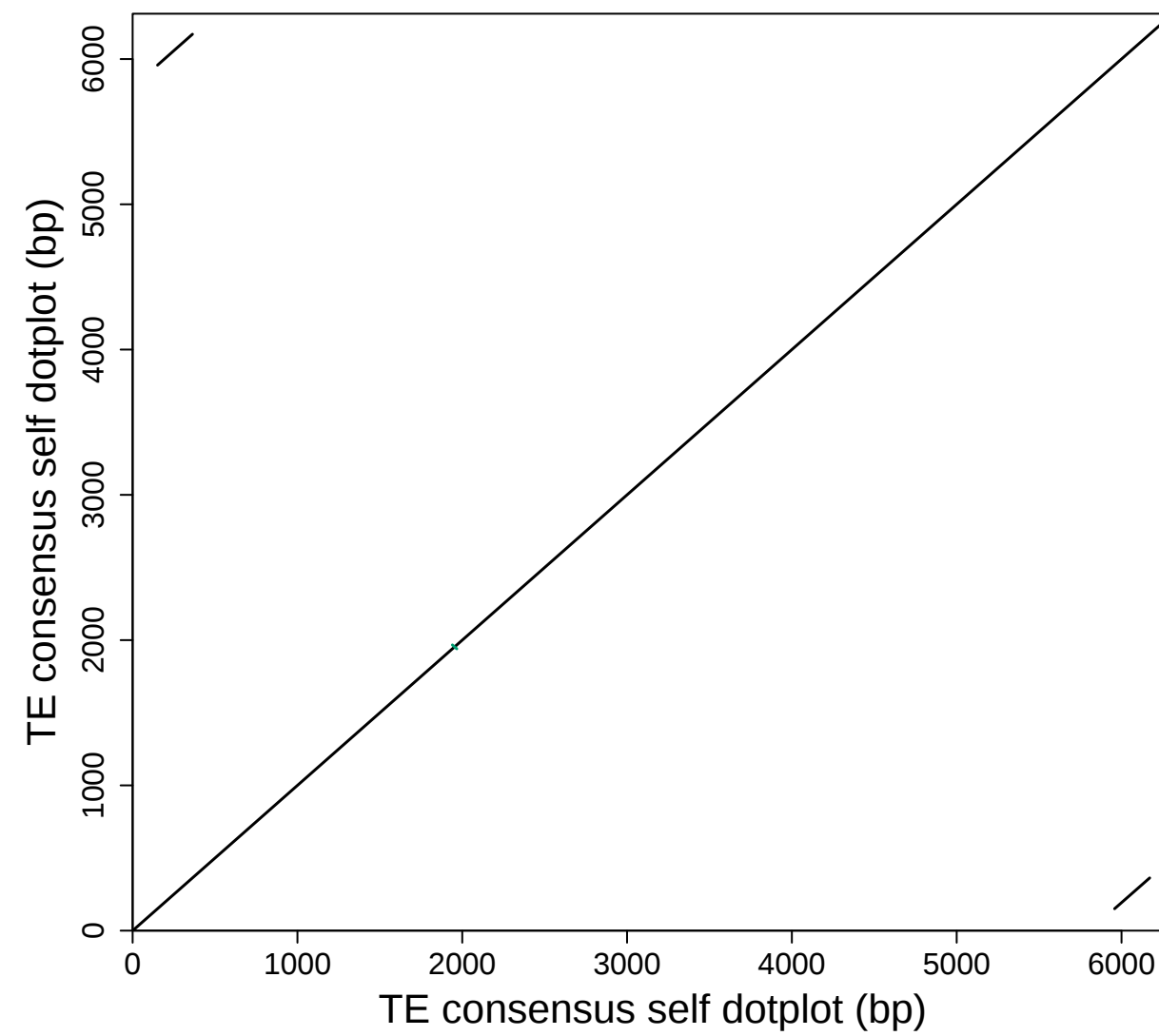
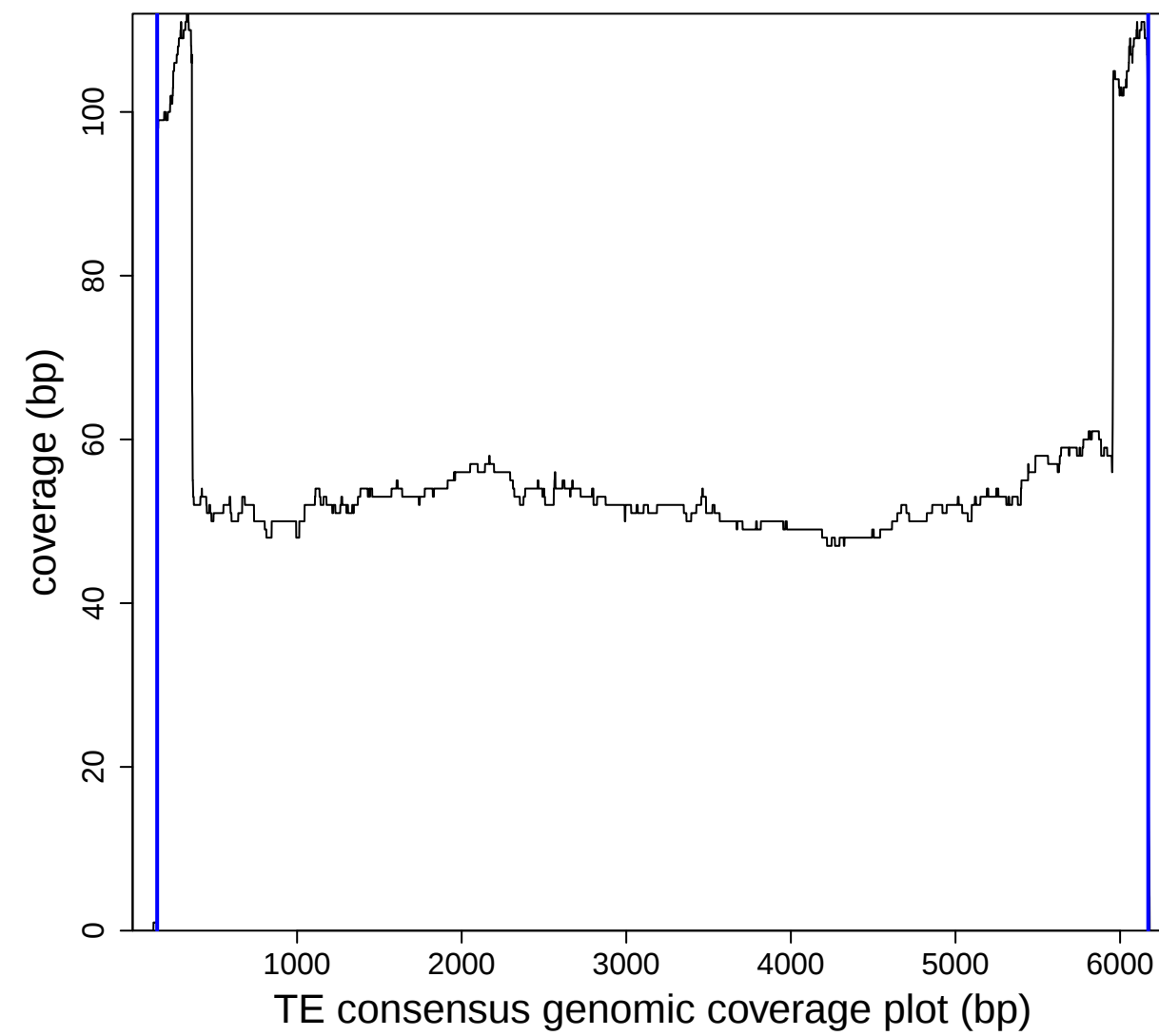
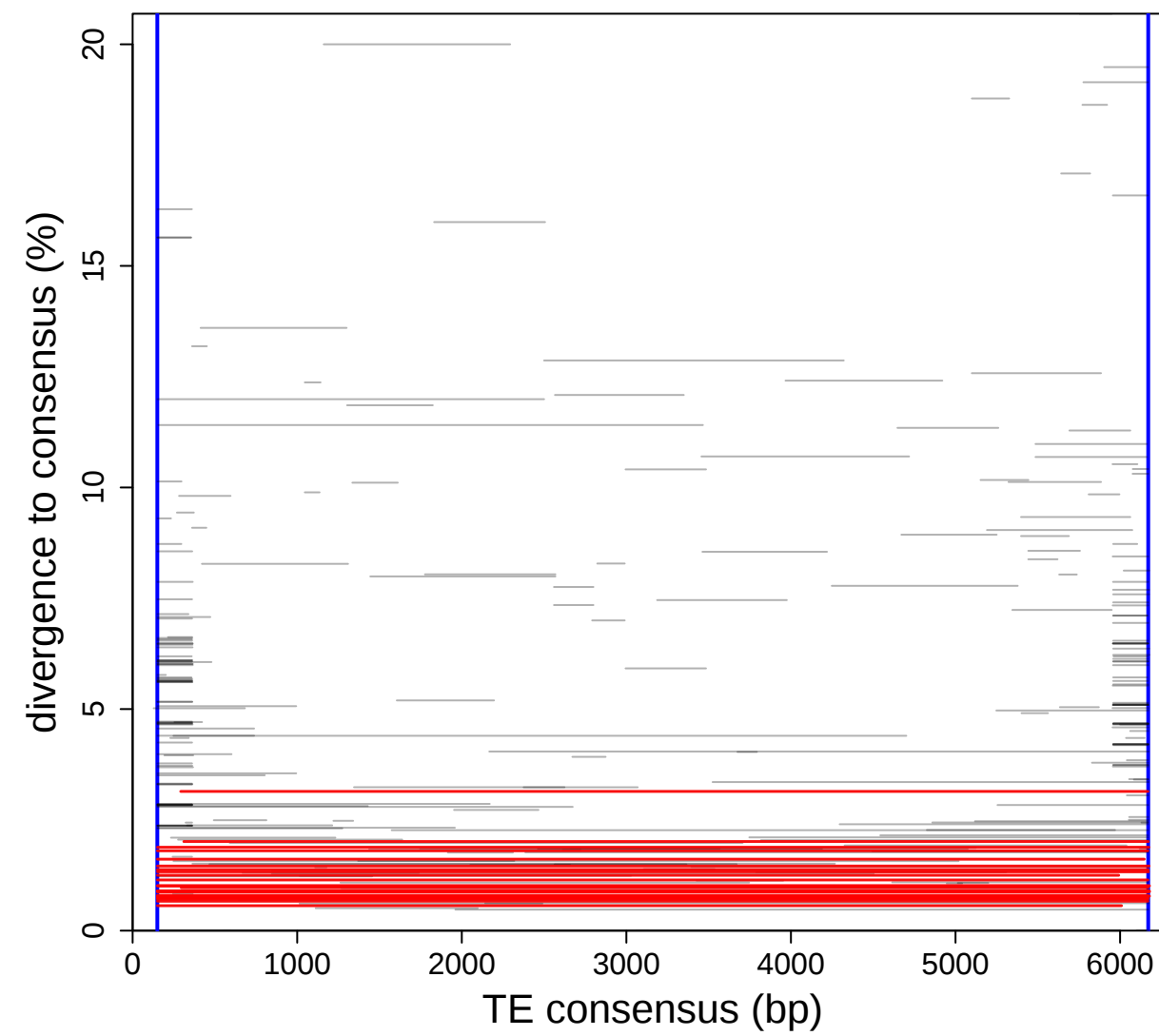
bed\_fm\_1.bed\_0\_0\_n.bed\_g\_1.bed\_fm\_2.bed\_0\_0\_bcln.fa\_aln.fa  
size: 6020bp; fragments: 289; full length: 26 ( $\geq 5418$ bp)

# After TETrimmer 6020 bp



ed\_uf.bed\_g\_1.bed\_fm\_1.bed\_0\_0\_n.bed\_g\_1.bed\_fm\_2.bed\_0\_0  
size: 6321bp; fragments: 289; full length: 25 ( $\geq 5688.9$ bp)

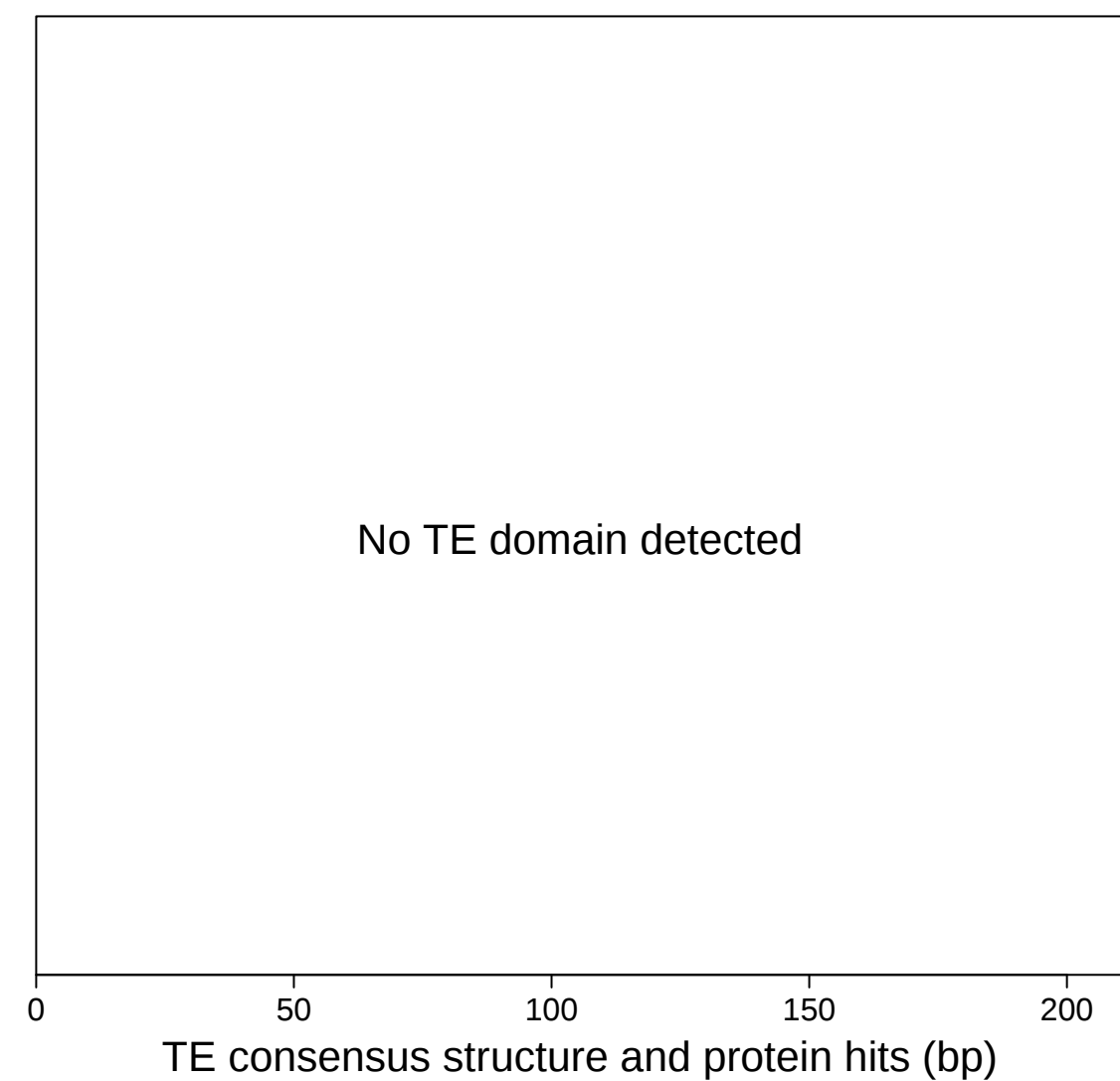
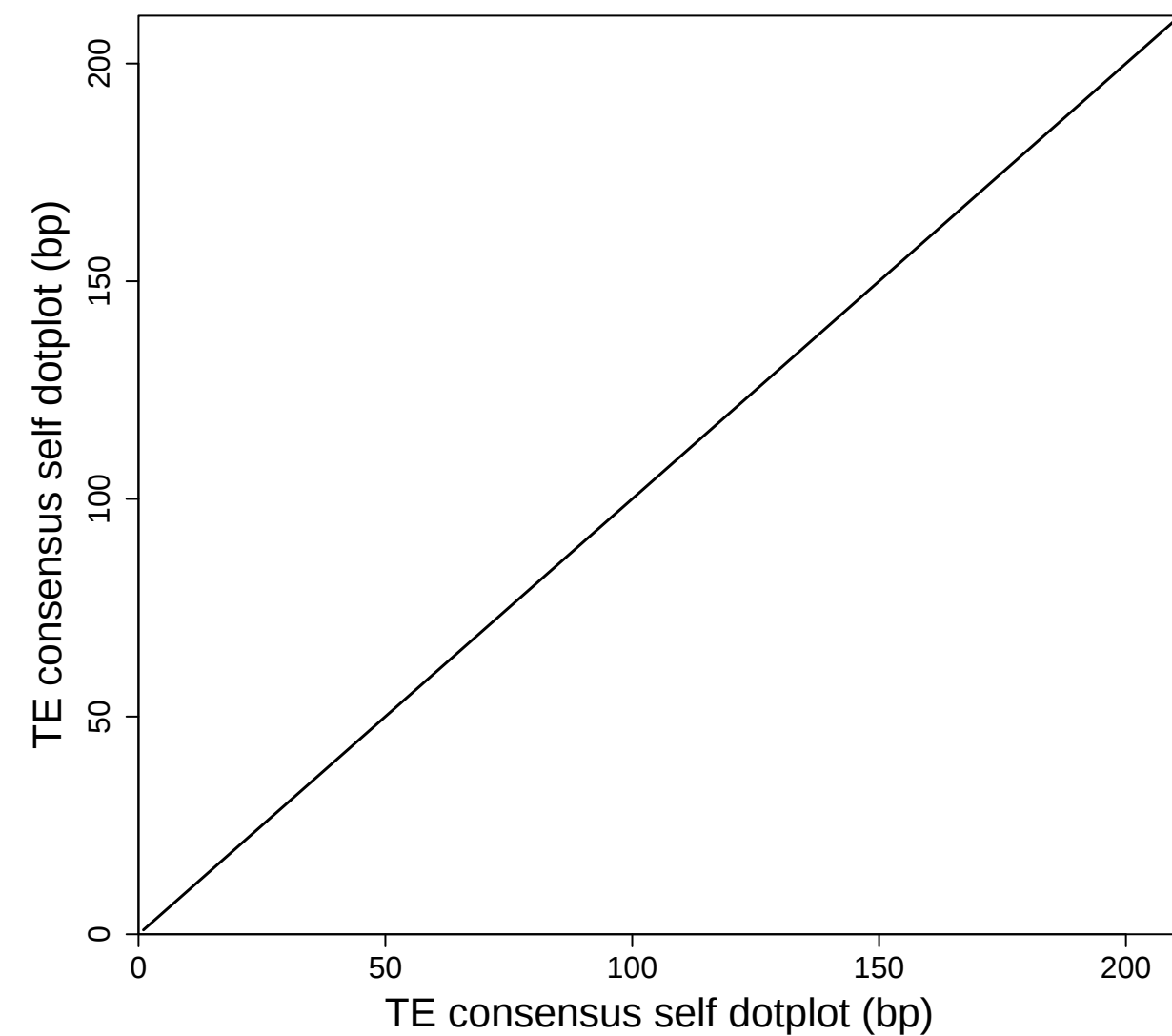
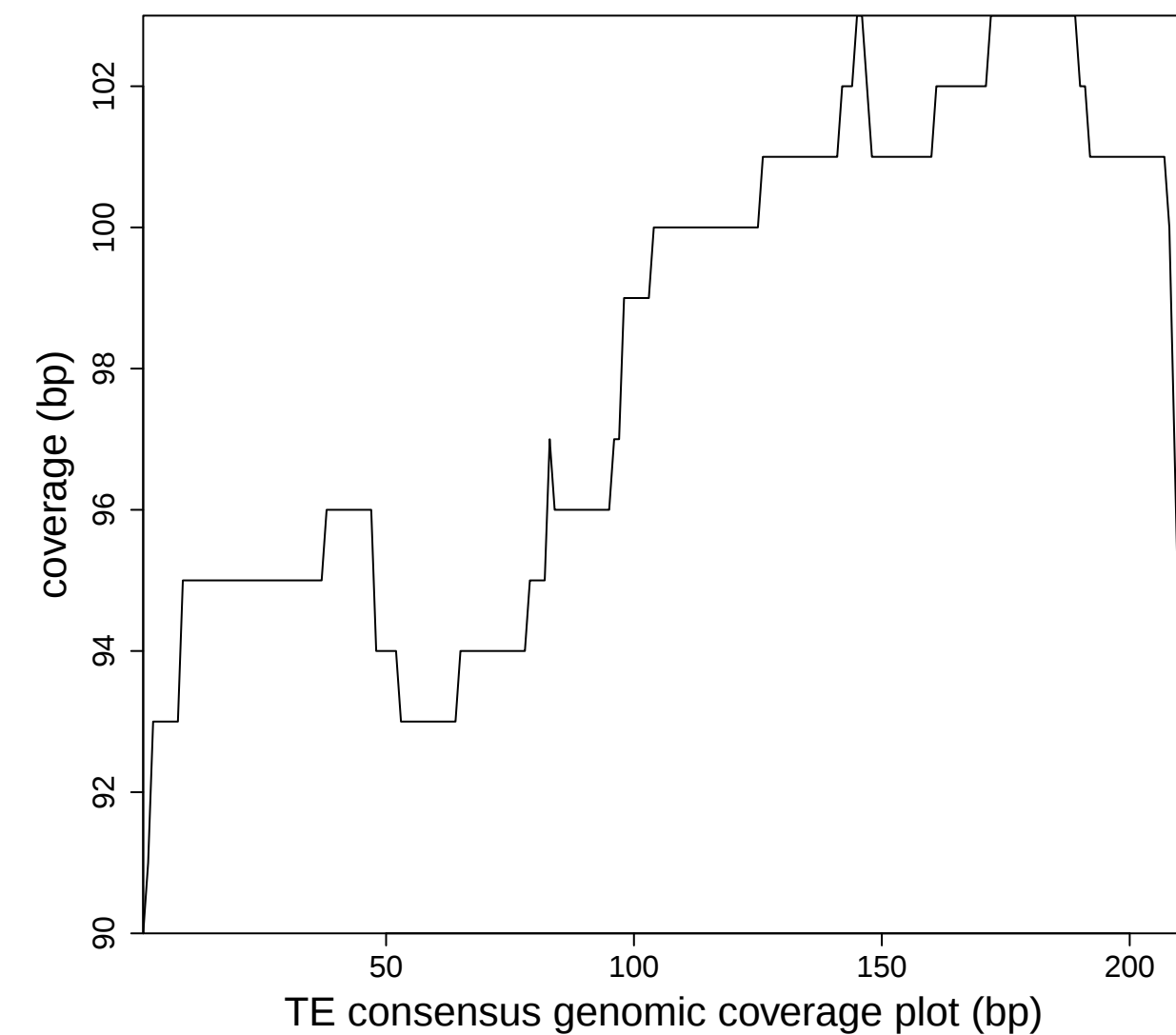
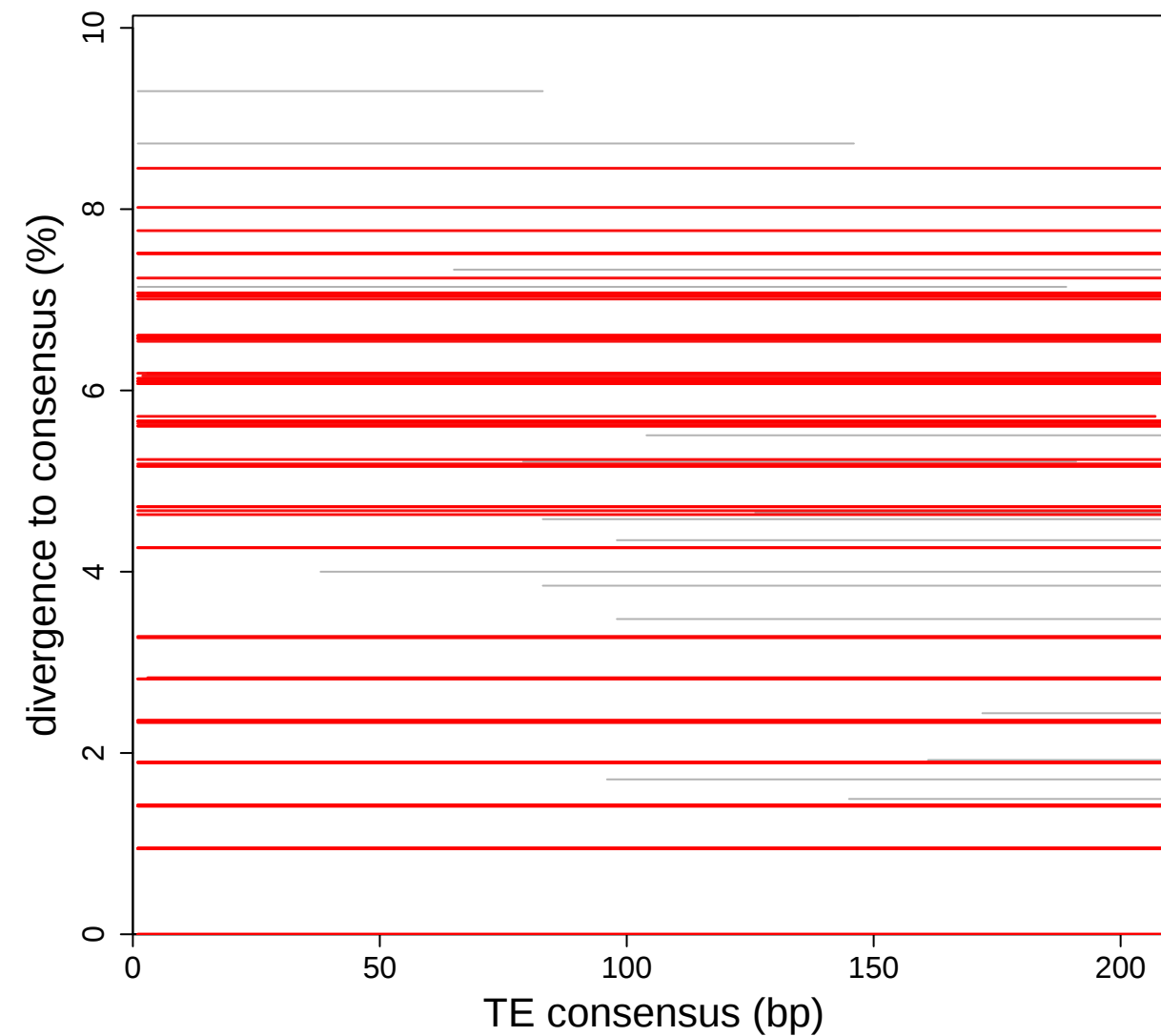
# After TEtrimmer Extended plot Blue lines are boundaries



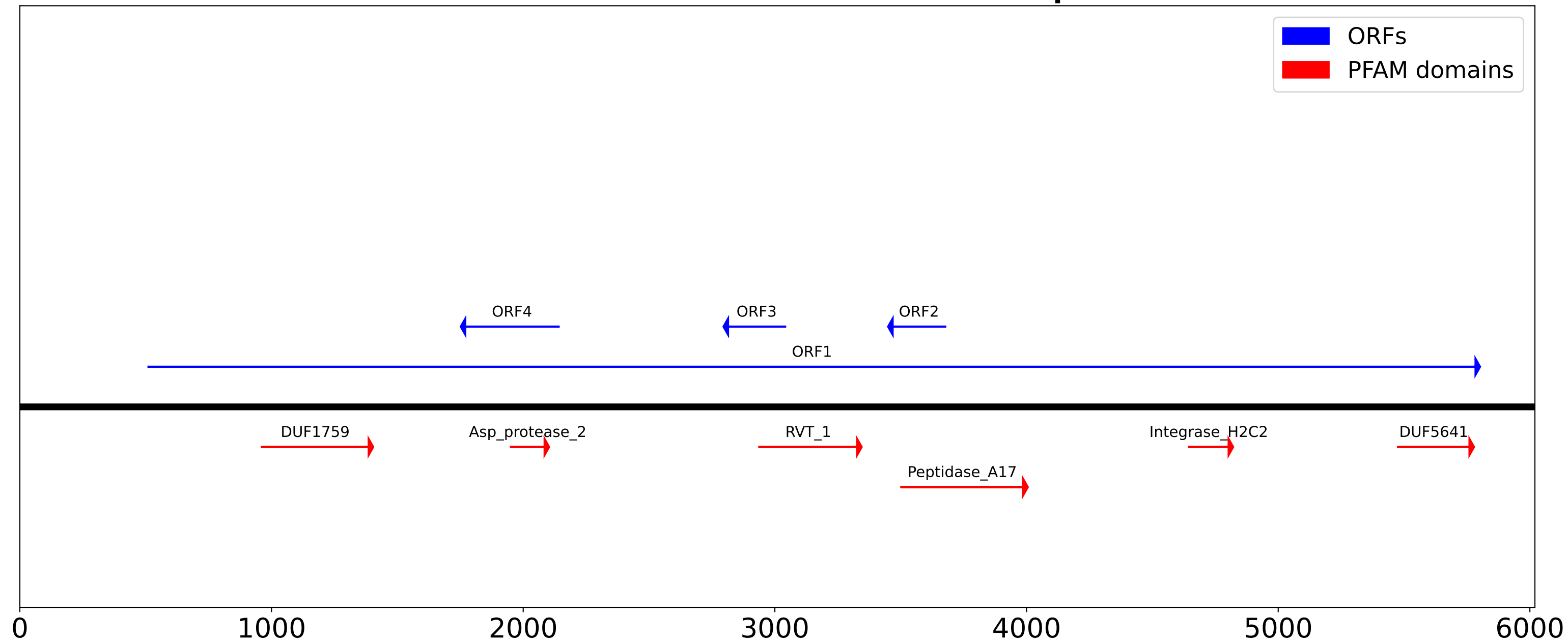
## Before TEtrimmer 211 bp

TE: ltr\_1\_family\_345

size: 211bp; fragments: 109; full length: 88 ( $\geq 189.9$ bp)



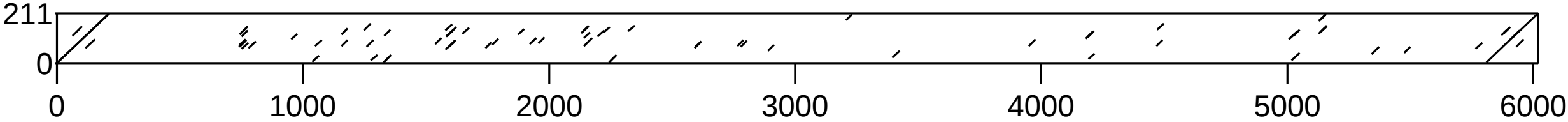
## After TEtrimmer ORF and PFAM domain plot



# Dotplot

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

nsus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)