

Start crop Point



MSA length = 9465

End crop Point

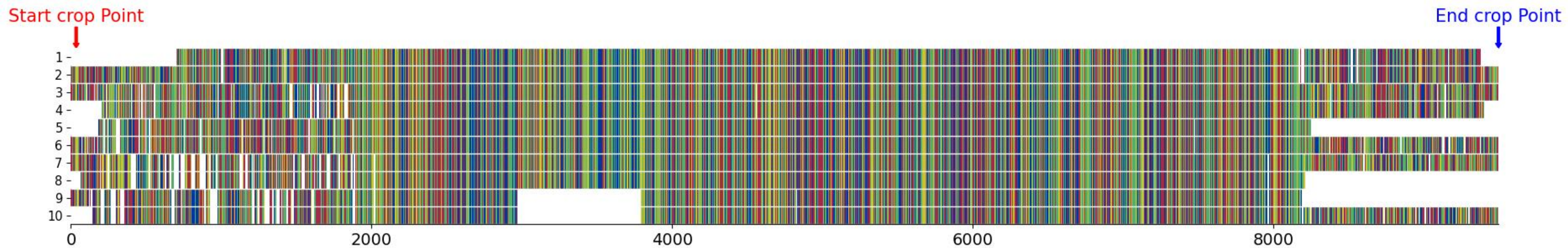


ATAAATTGTTTAAAGAAATAATTTTATAAAACATGAAAGGTCATAGATGTAAACTTTTTTTTTTTAAACAAGGATCTATATAAT-----TAAACAATAAAAGACCATAATCAGTTTAGAGTTTTATTTTGATAGATAT
GTTAATTGTTTAAAAAAATAATTTTATTAAACATGAGATGTCATACGTGTAAATGTTTTTTTTTTAACCAAGGAGTTGTATAAT-----TATAATAATAAGGATTATAAACAGTTTAGATTTTAAATTTTATGGTTTA

GTTAACTGTTTAAAAAAATAATTTTATTAAATATGAGATGCCATAGGTGTAAATTTTTTTTTTTCTTACC-----TAAT-----TAAATAATAAGAGATTATAAACATCTTAGATTTTAAATTTTATAGATAA
GTTGATCGTCTAAAAAAATAATTTTATTAAATACATGAGATGTTATAGGTGTAAAGTTTGTGTTTCAACCAAGGAGTTGTATAAT-----TAAATAATGAAAGATTATAAAAAGTTTAAATTTTAAACATTTATAGATAA

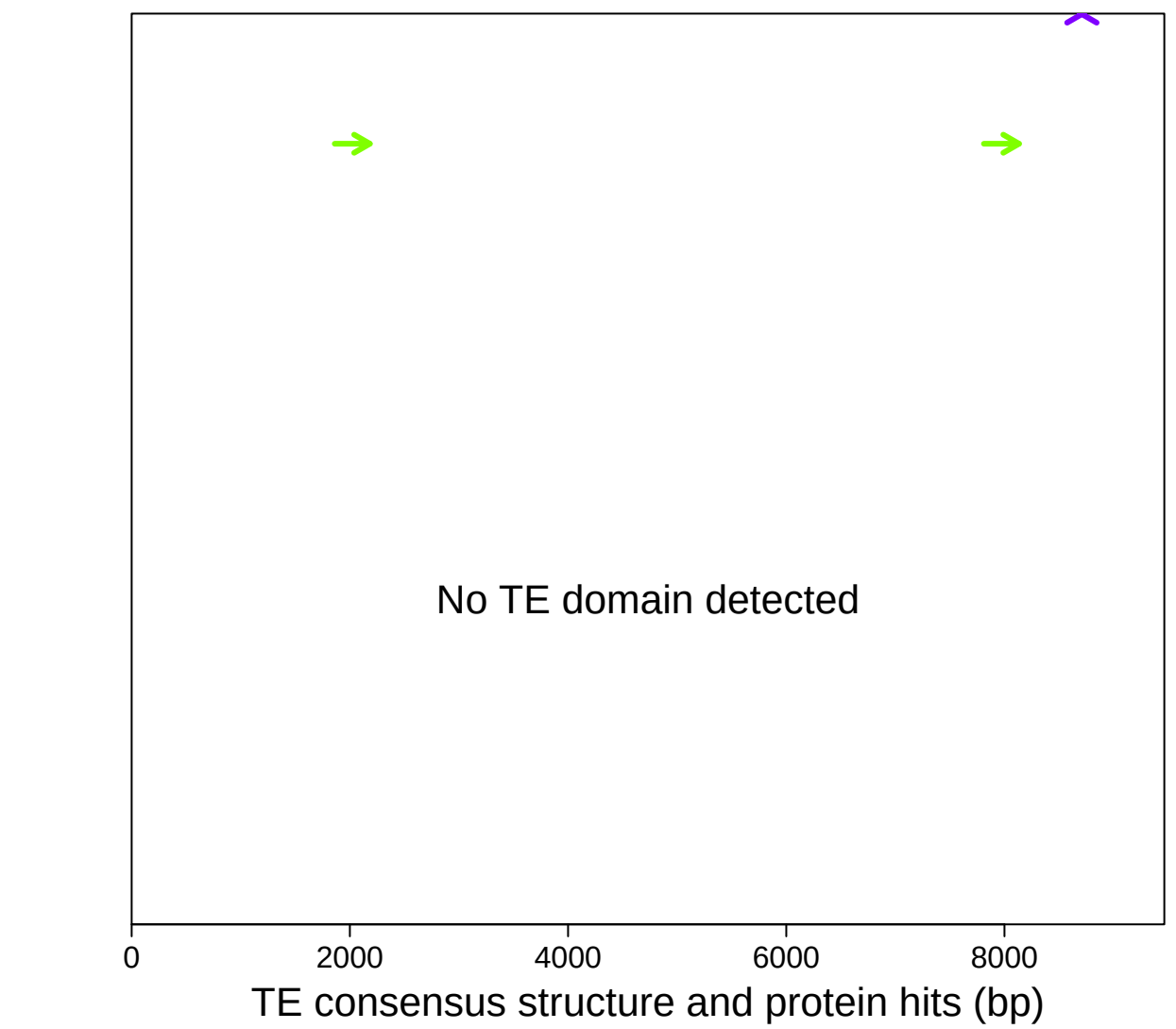
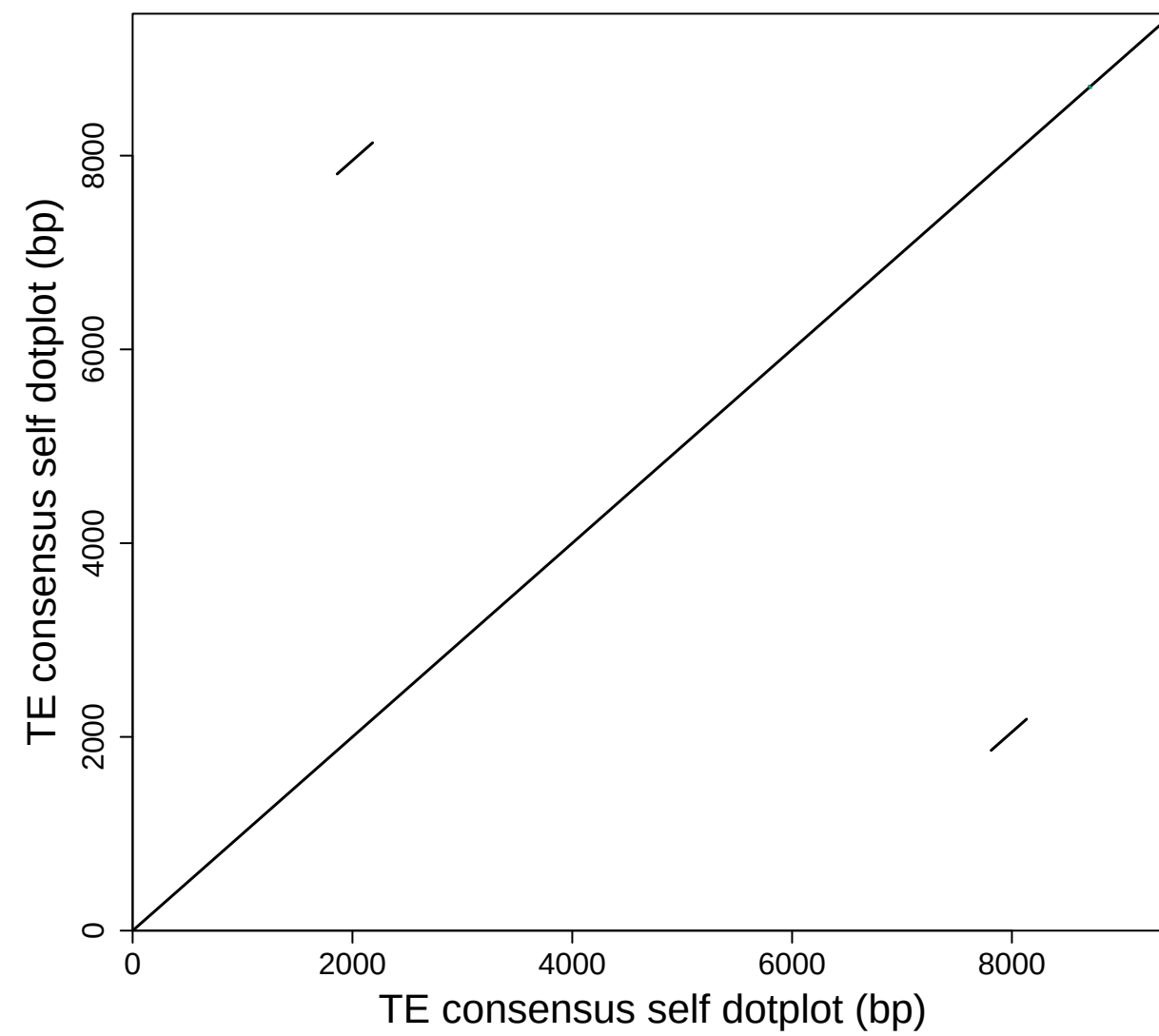
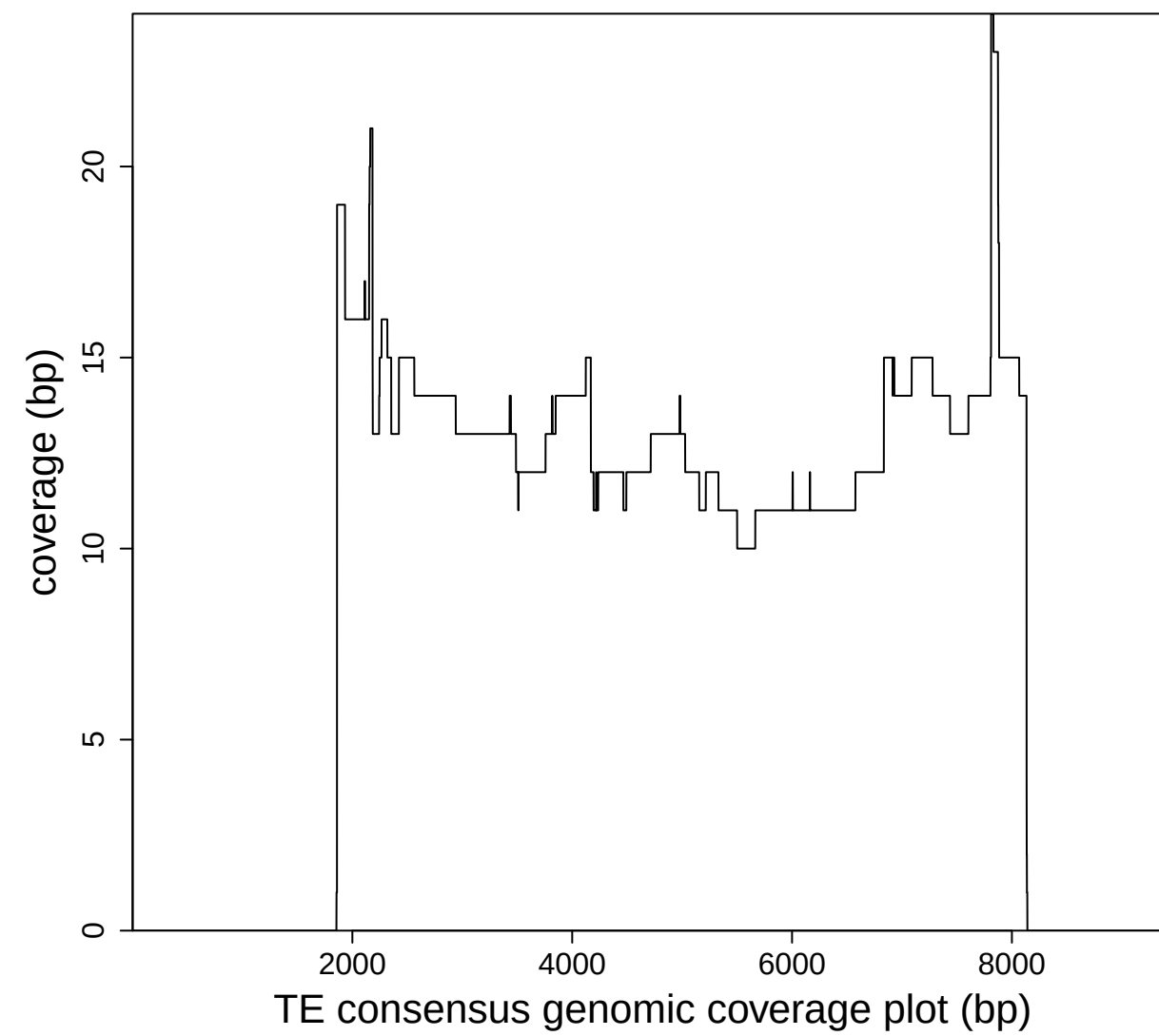
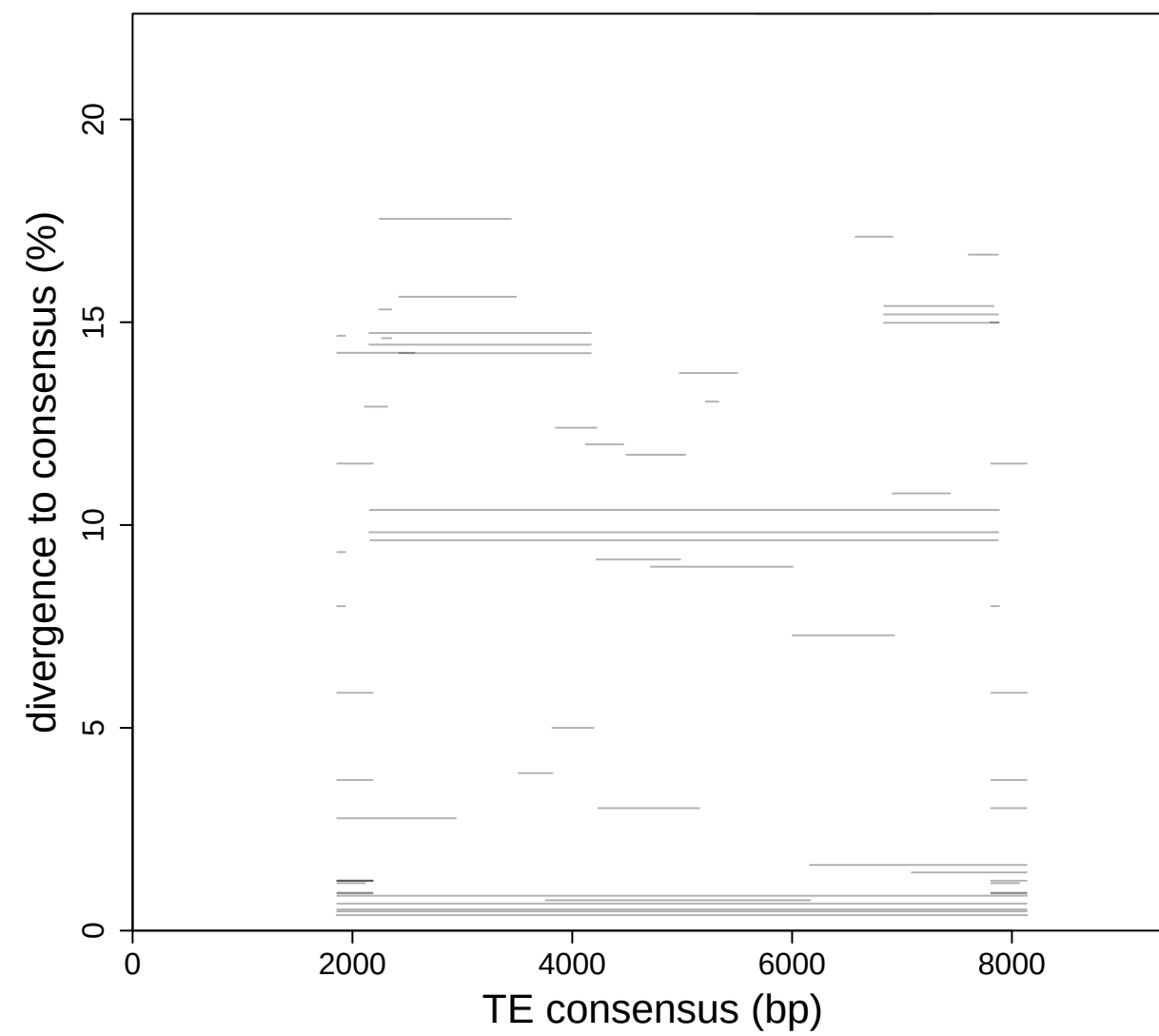
-----AACCAAGGAGTTGTATAAT-----
GCTAATTTTTTAAATGAGGGCAGTCTTGTTGGAGCCTCGGTGTCATCGGTGCAGATTTCTTTGTTTAGCCAGCGTGTGAAACACT-----

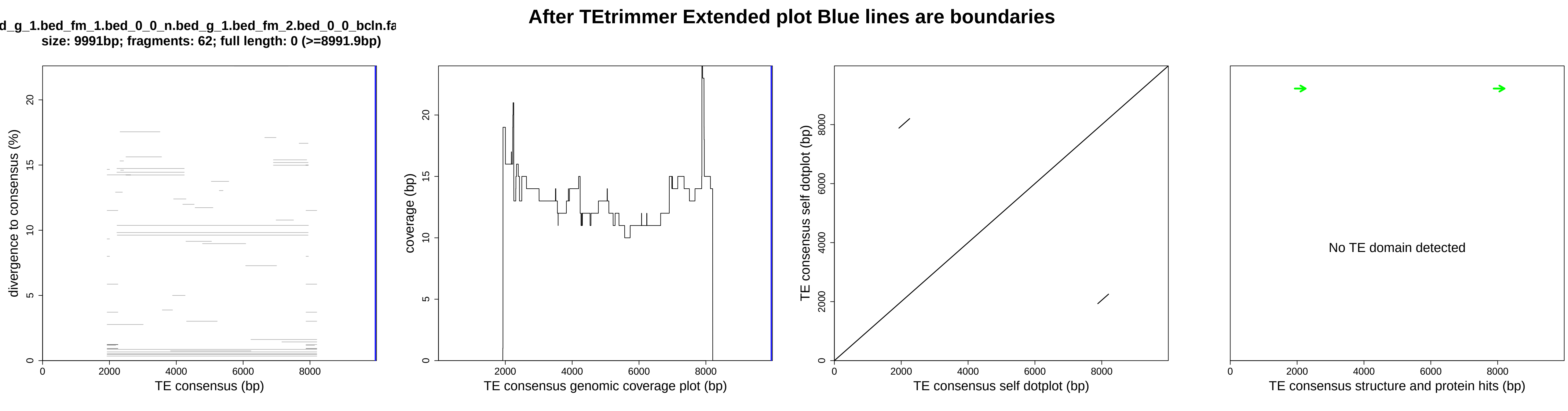
-----CCAAATATTAAAAATTTATTTACAGTTGGGATTTTAAATTTTCTAGAAAA



_1.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_0_bcln.fa_al
size: 9465bp; fragments: 62; full length: 0 (>=8518.5bp)

After TEtrimmer 9465 bp

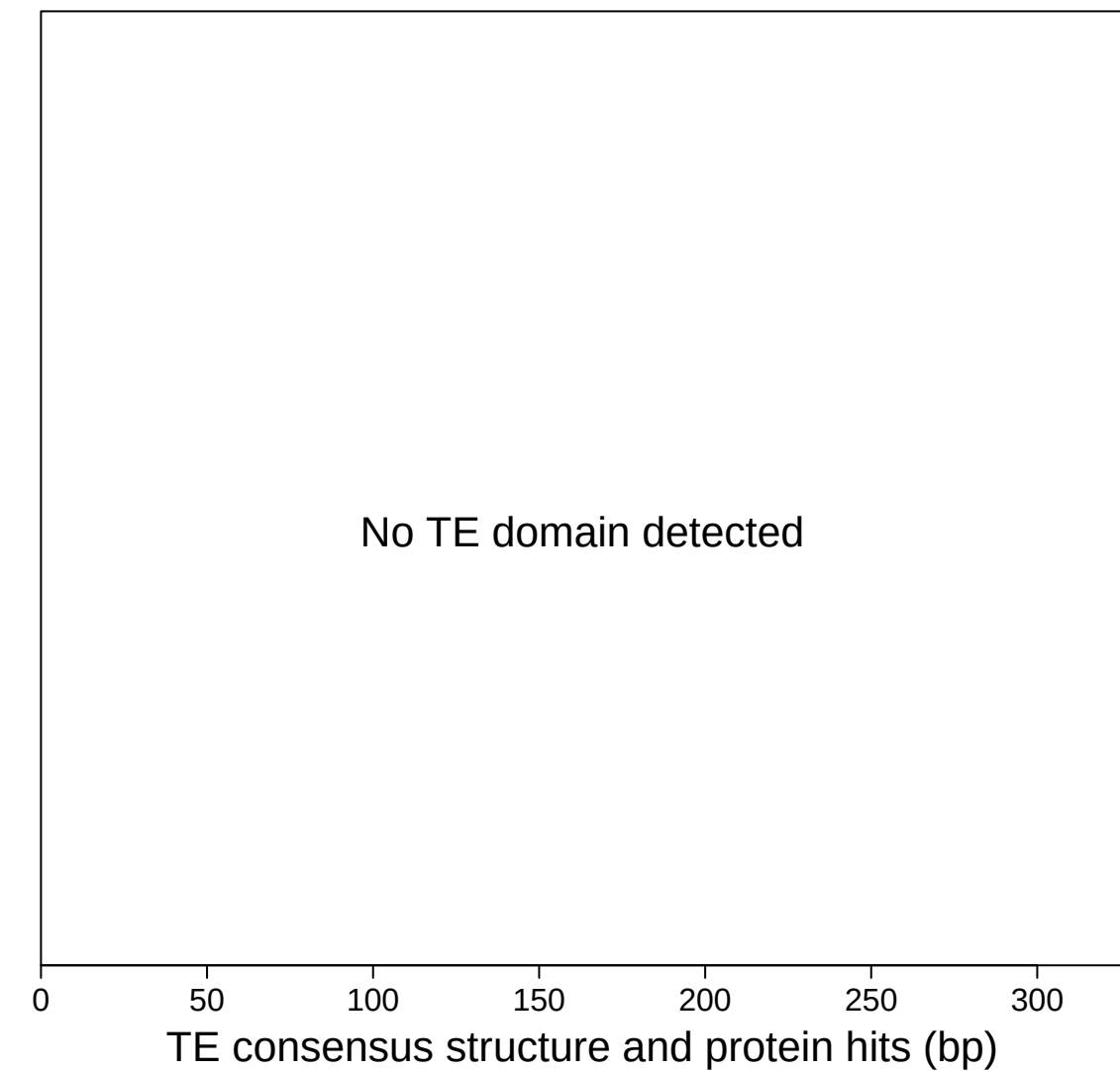
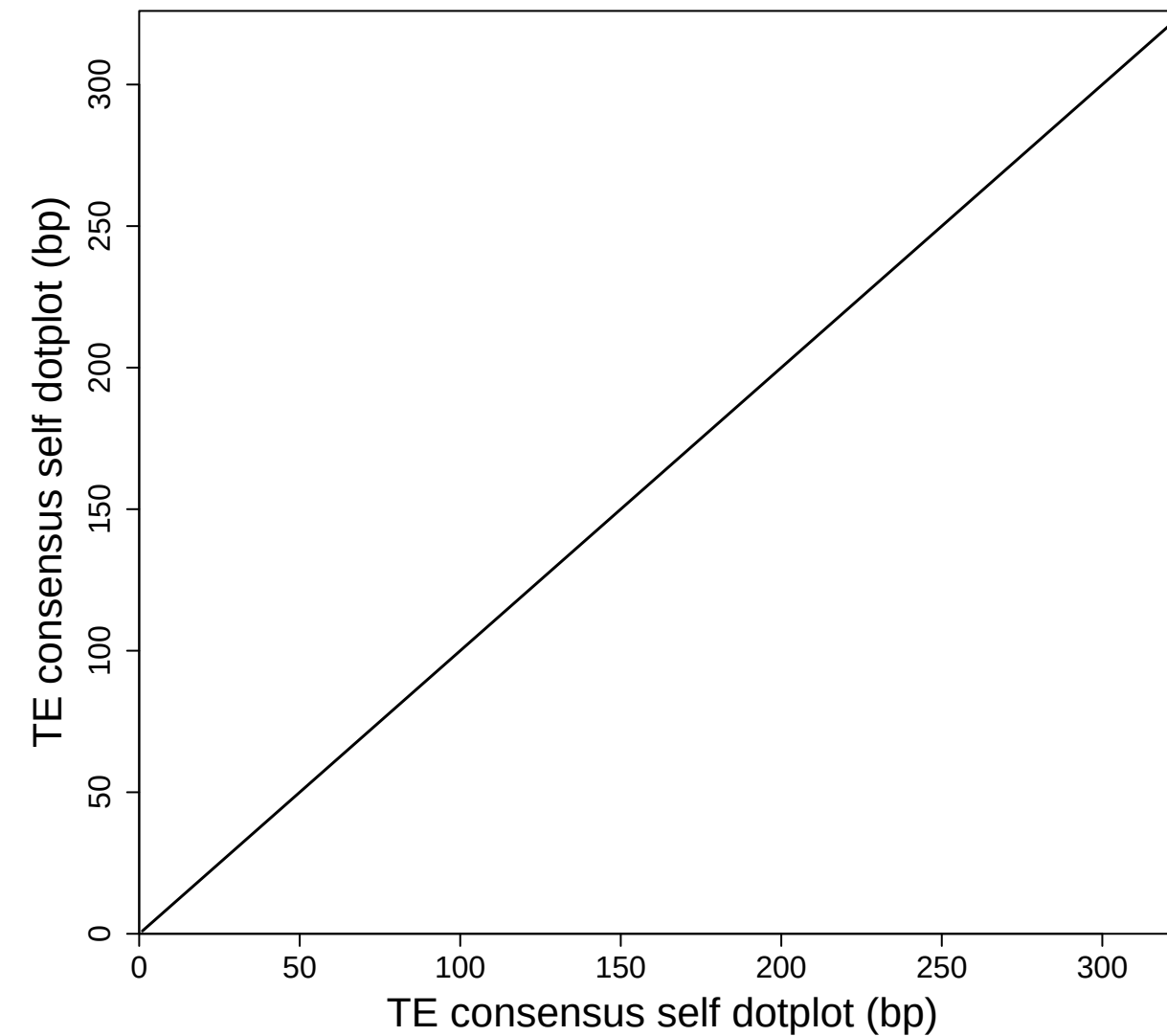
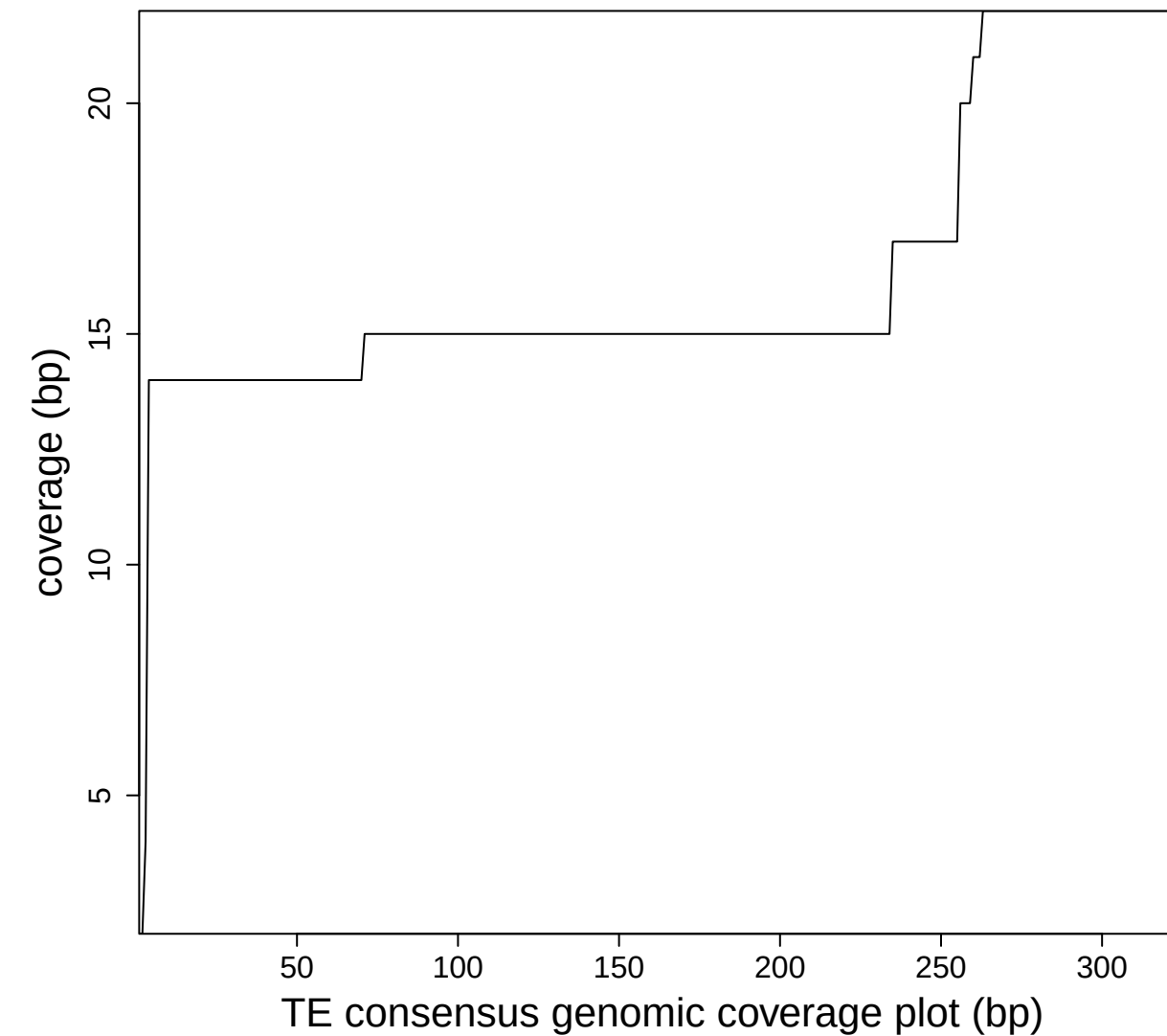
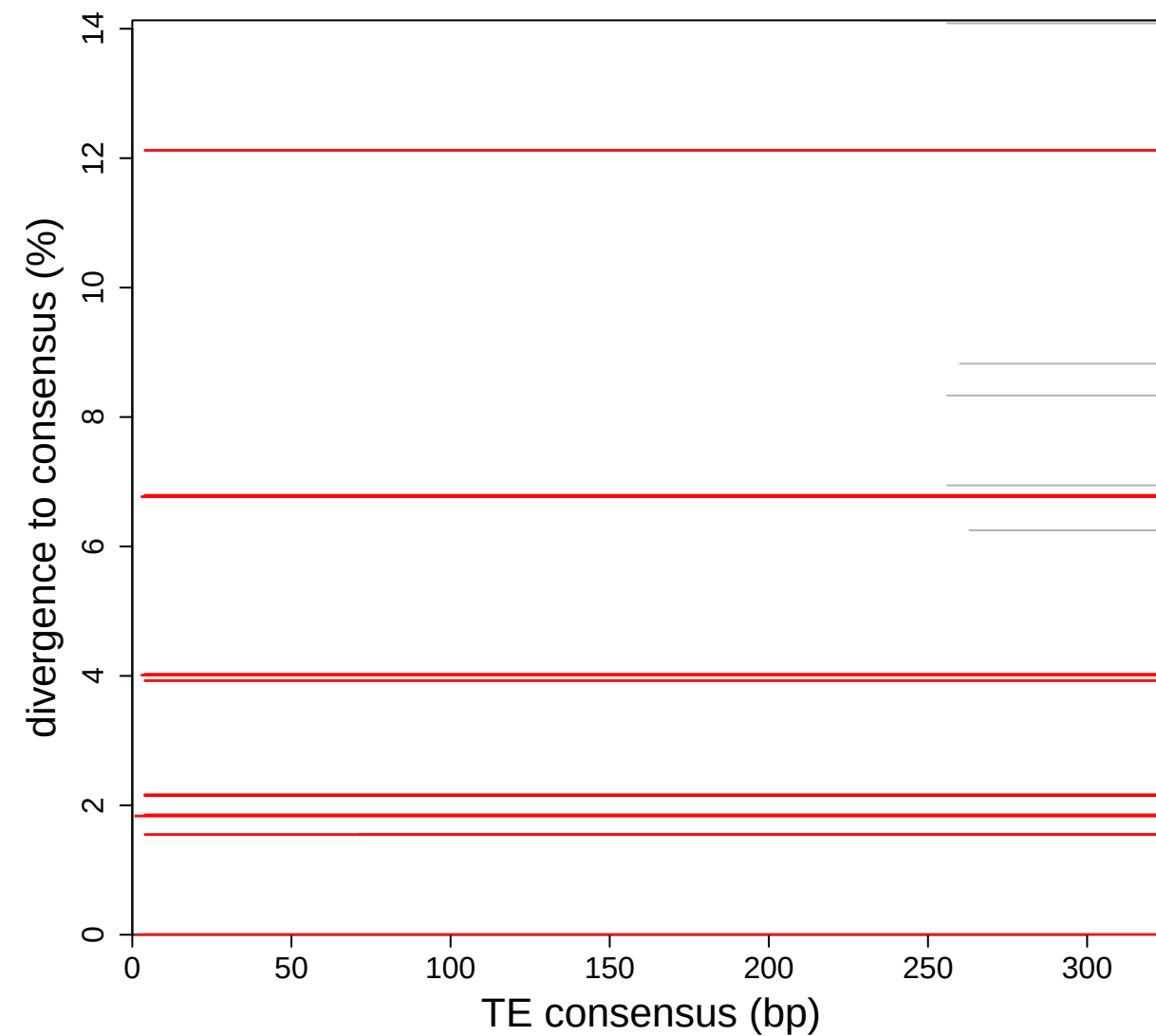




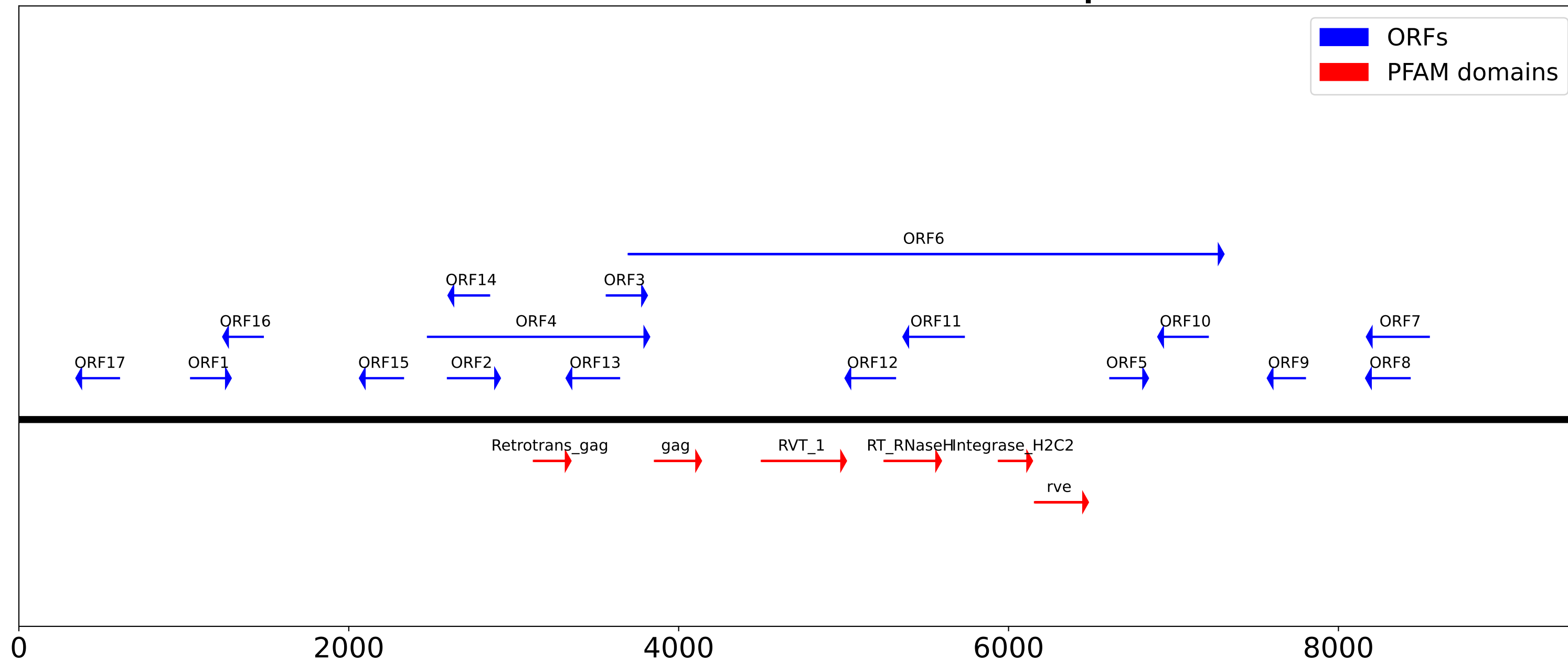
Before TEtrimmer 326 bp

TE: ltr_1_family_331

size: 326bp; fragments: 22; full length: 14 (≥ 293.4 bp)



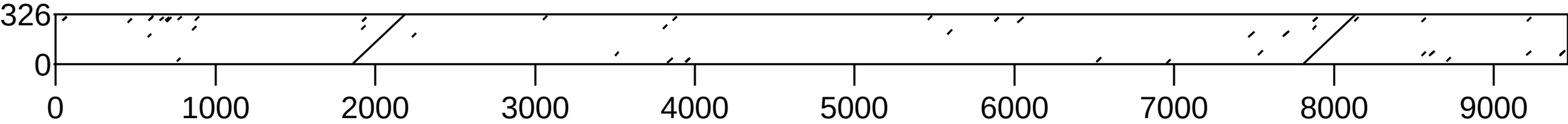
After TETrimmer ORF and PFAM domain plot



Dotplot

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

nsus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)