

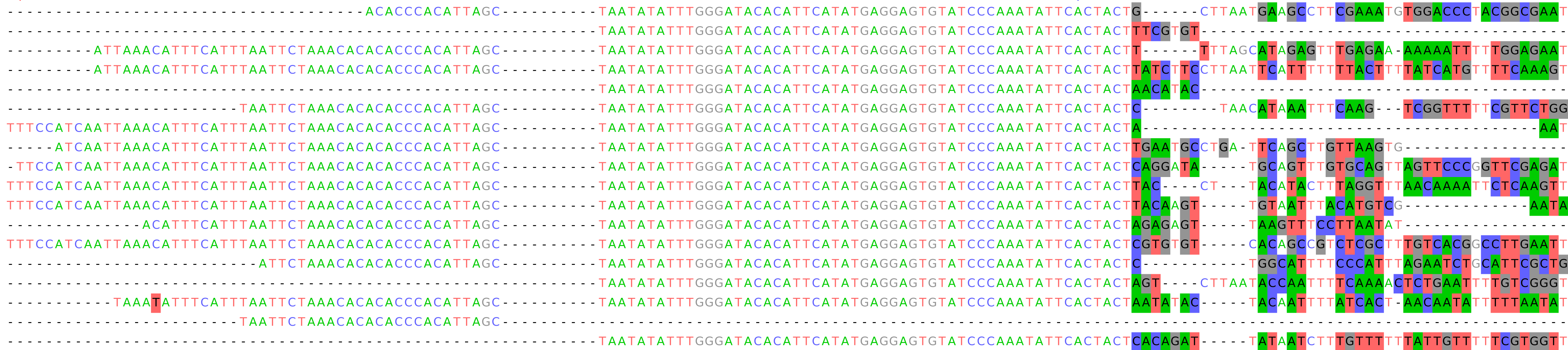
Start crop Point

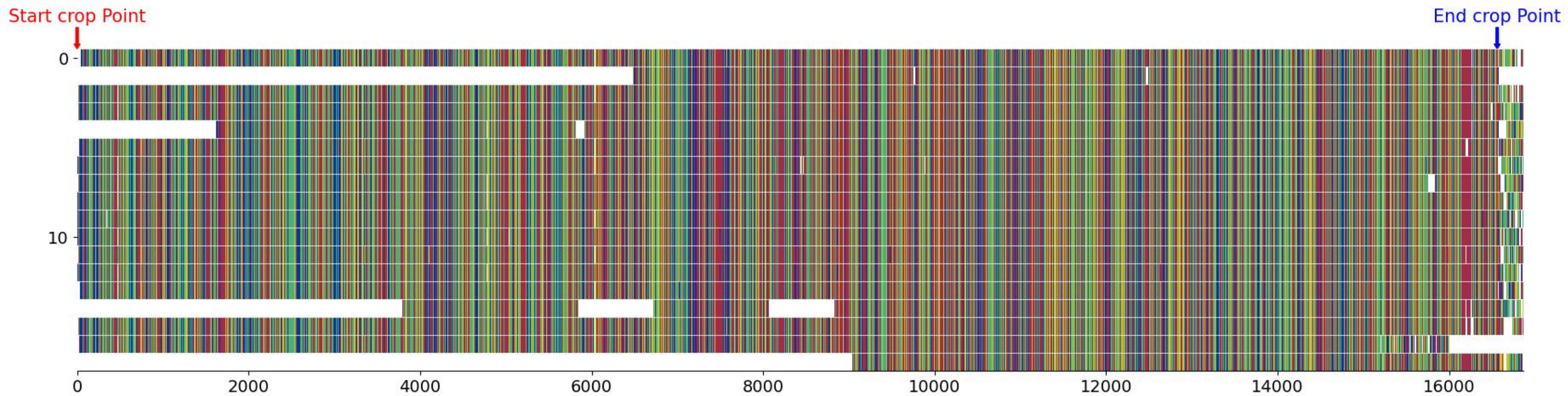


End crop Point



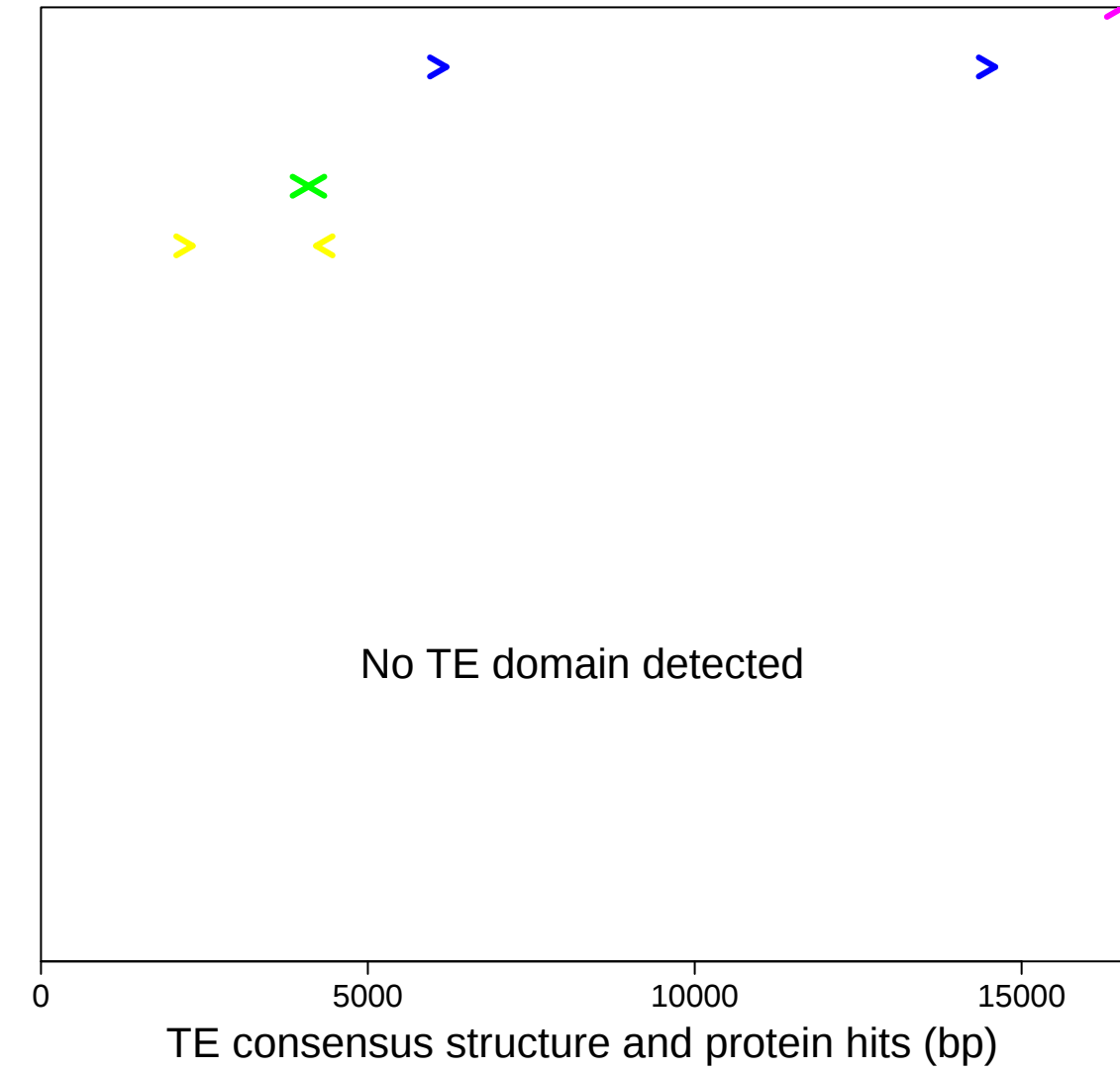
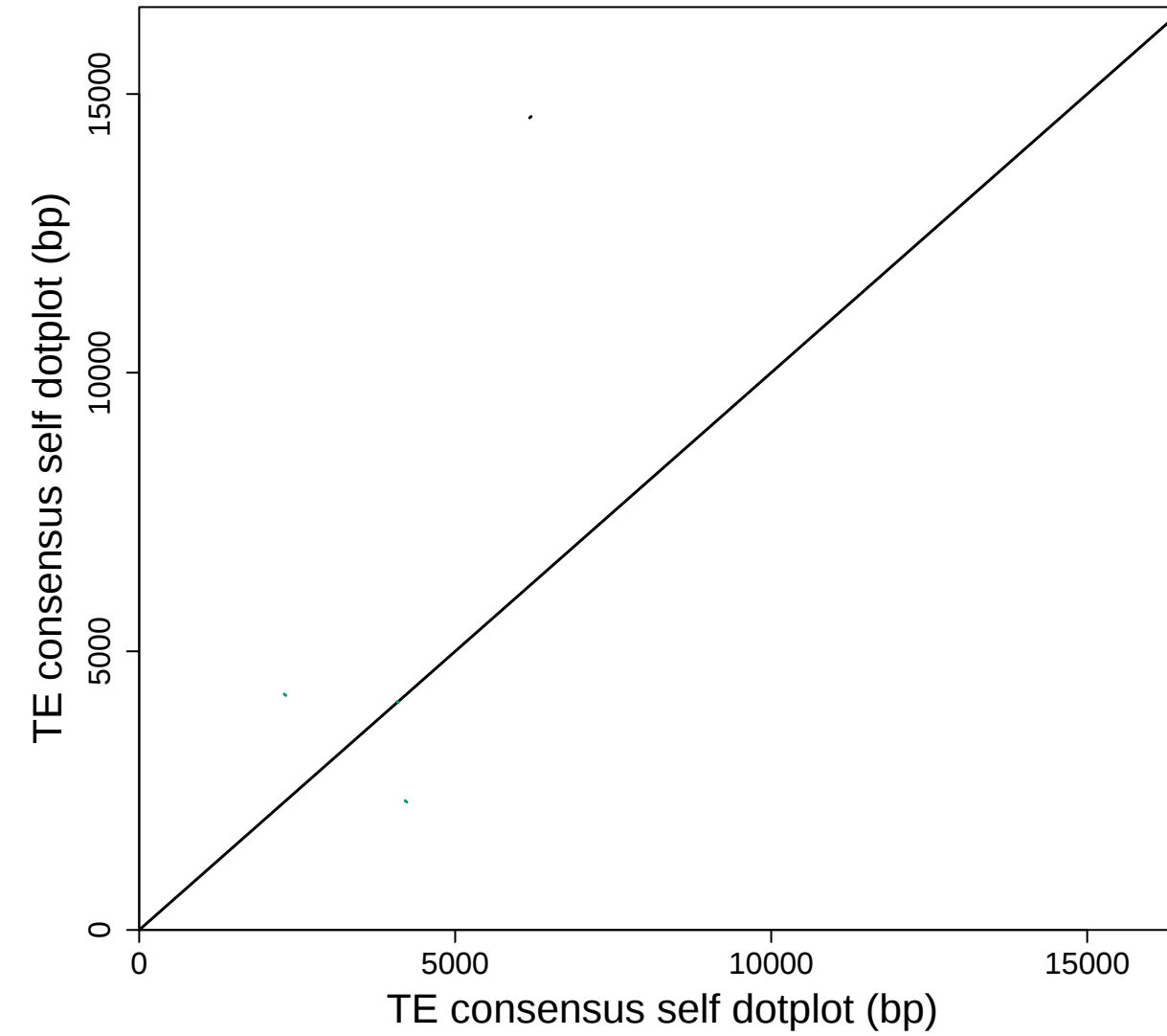
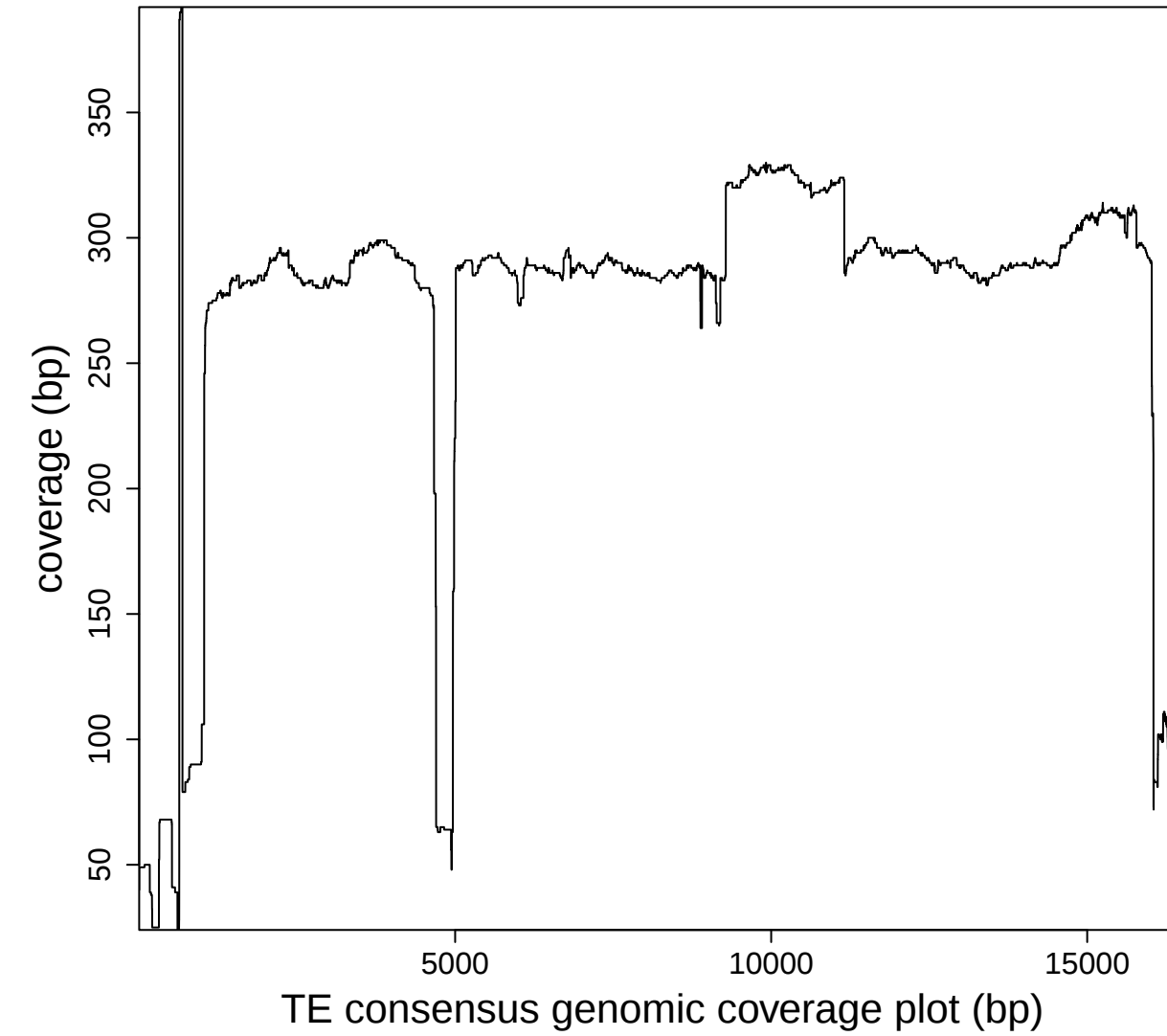
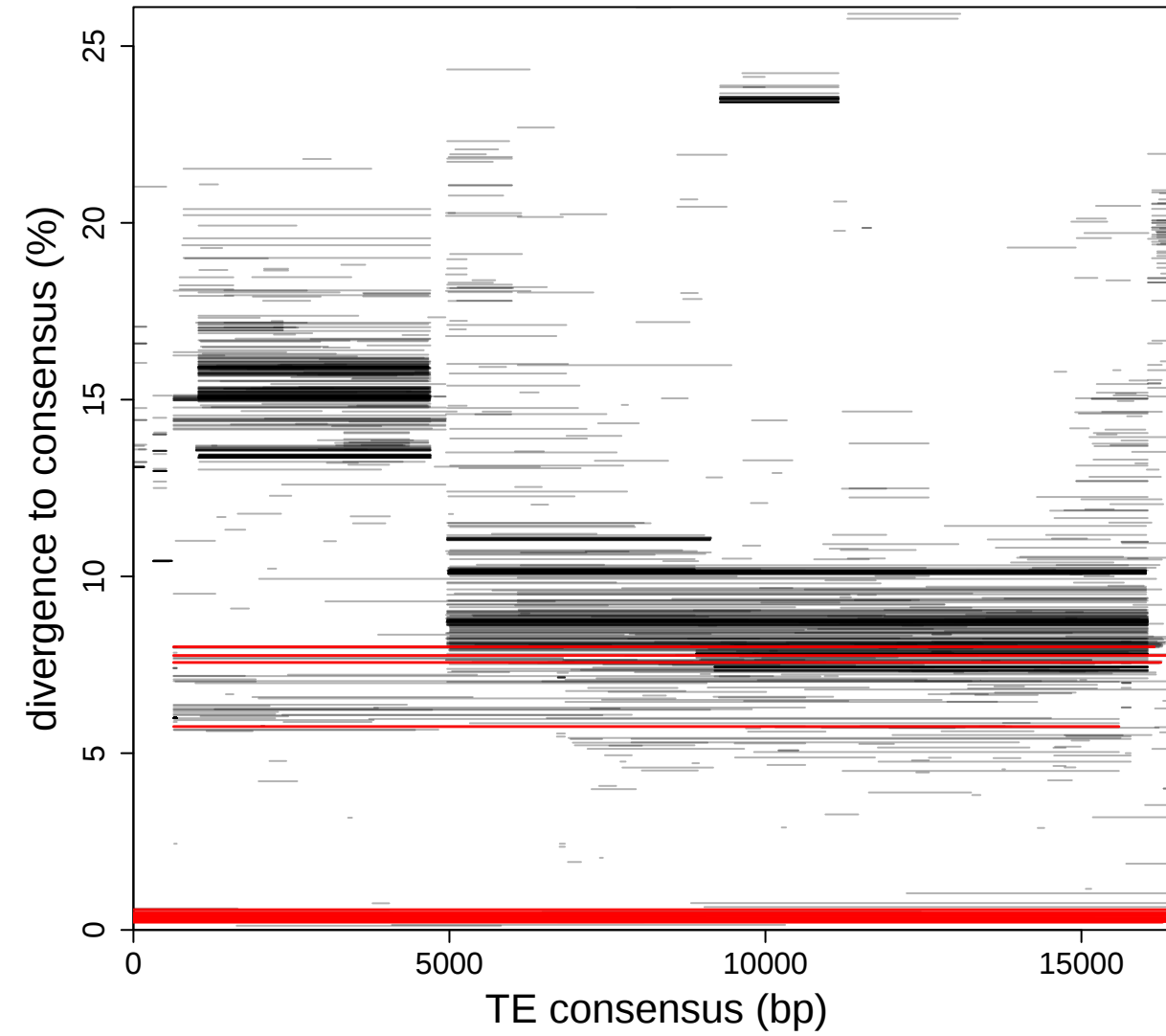
MSA length = 16560





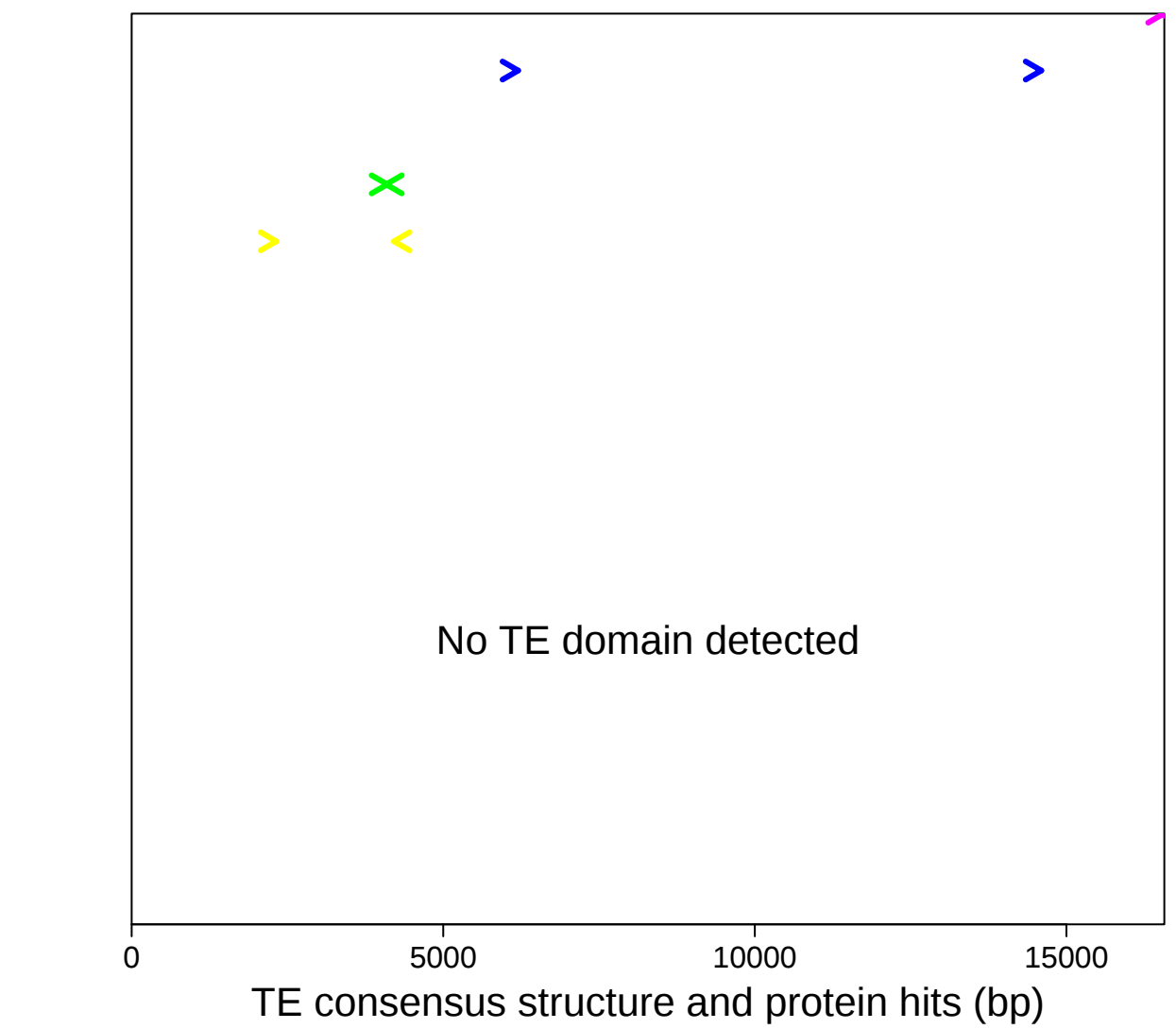
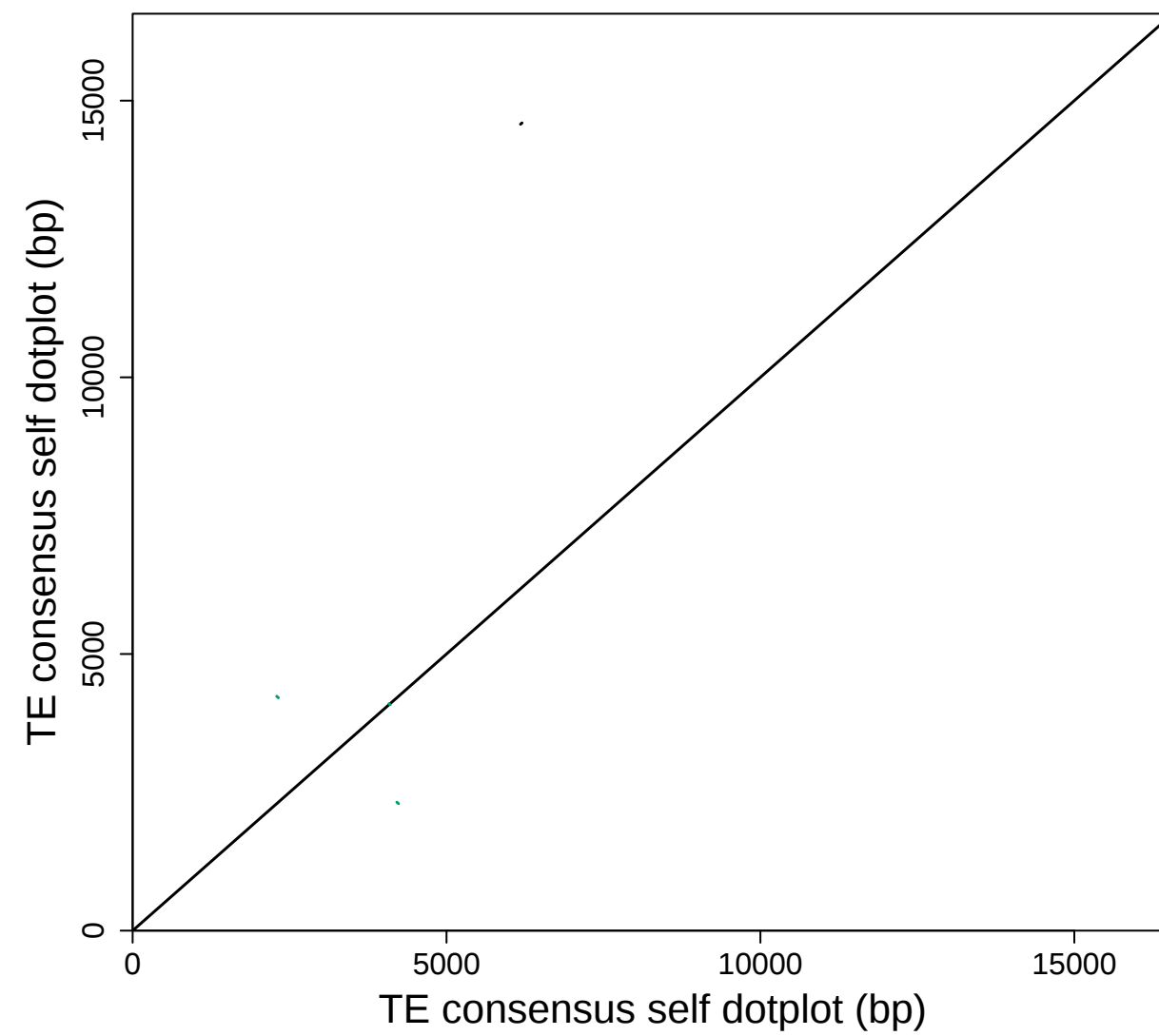
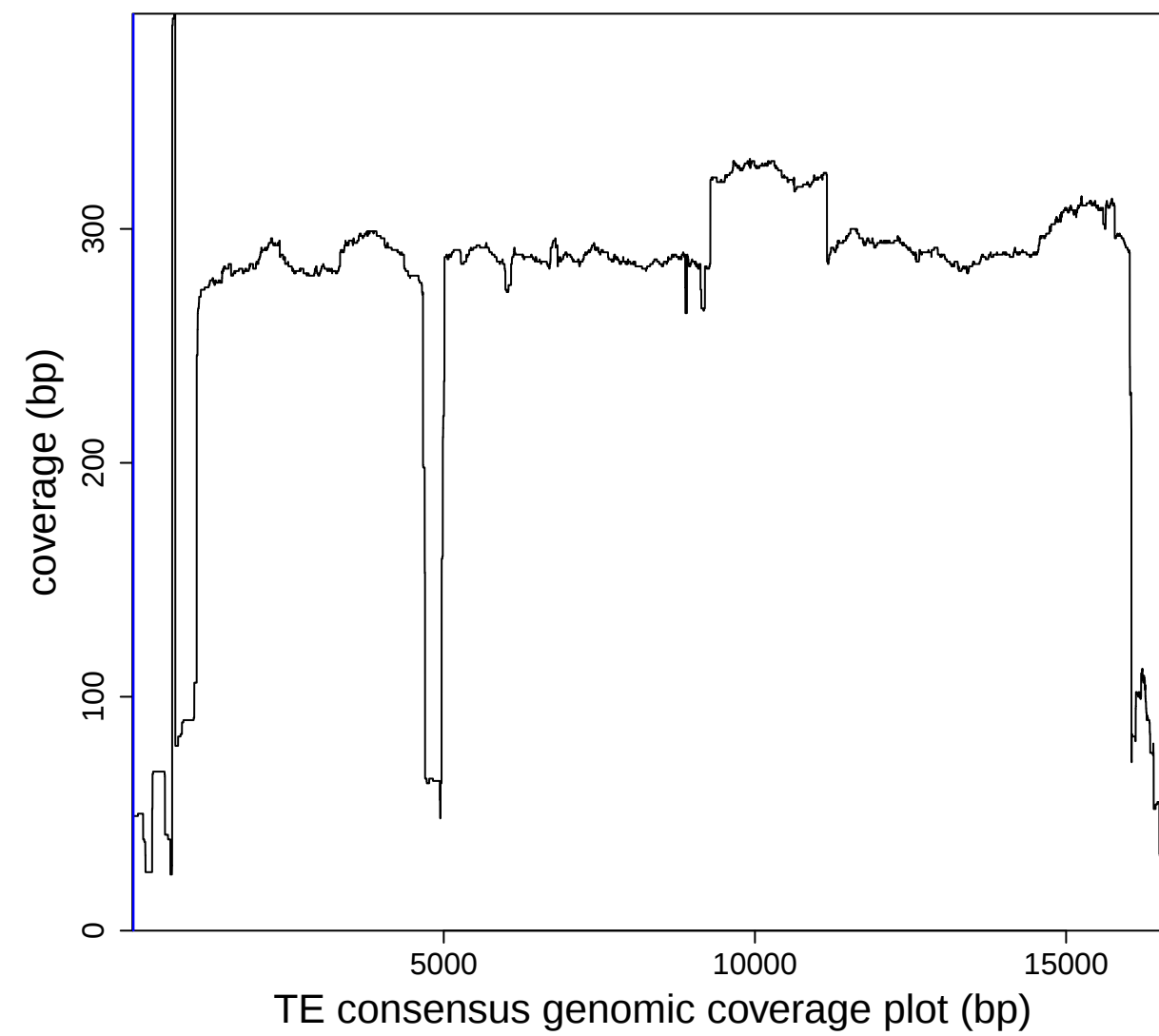
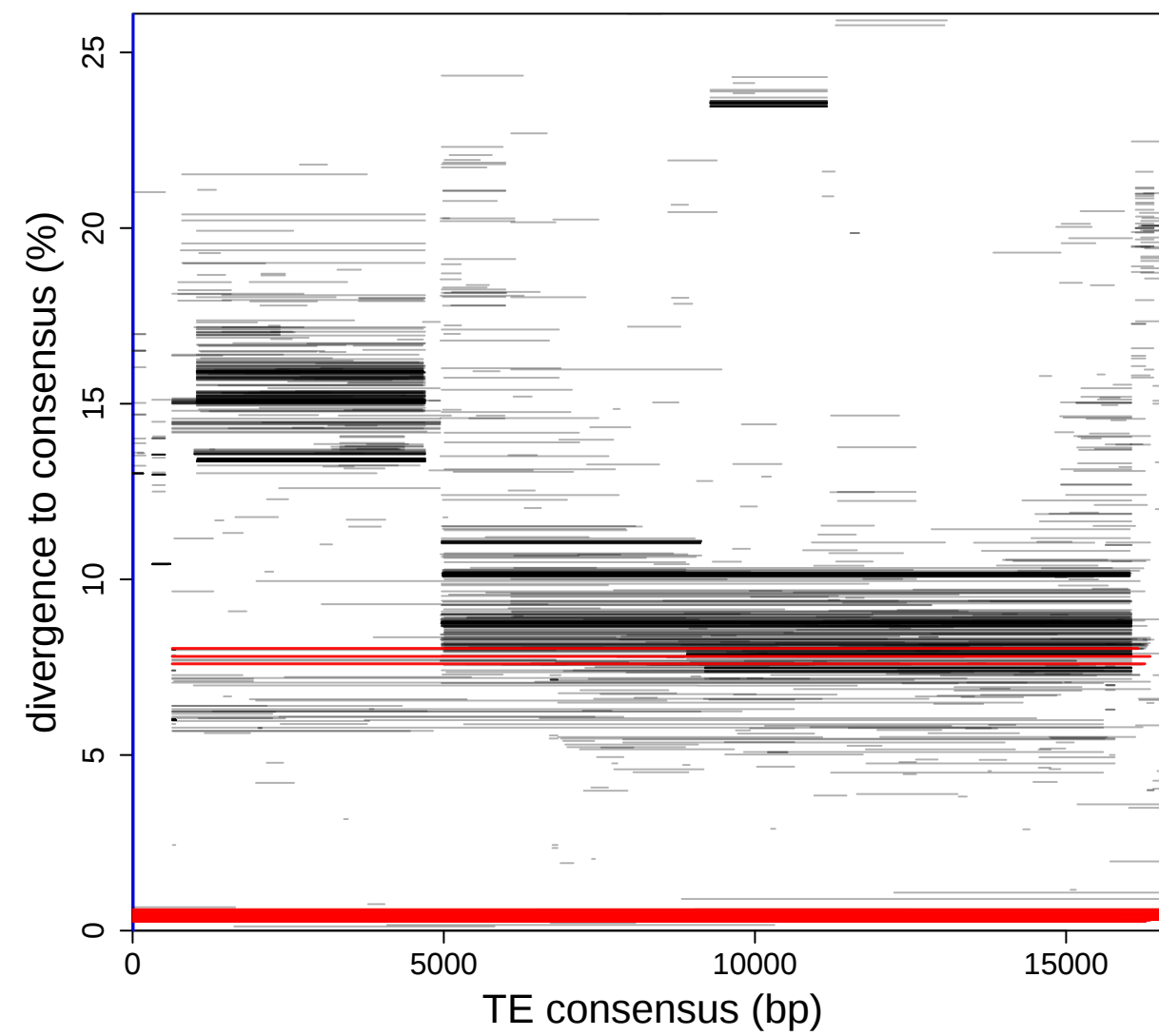
After TEtrimmer 16560 bp

1.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_0_bcIn.fa_alr
size: 16560bp; fragments: 1536; full length: 21 (>=14904bp)



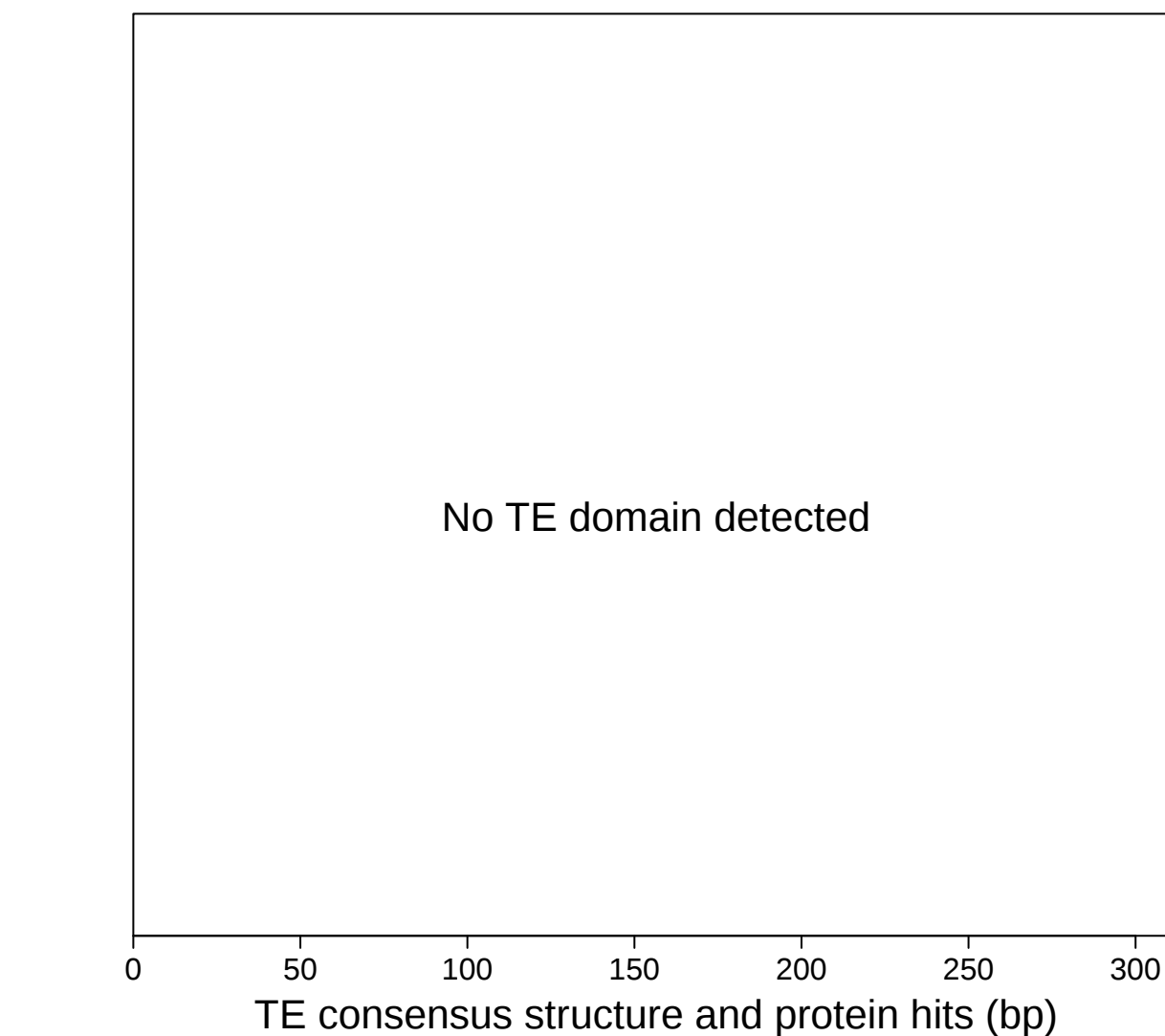
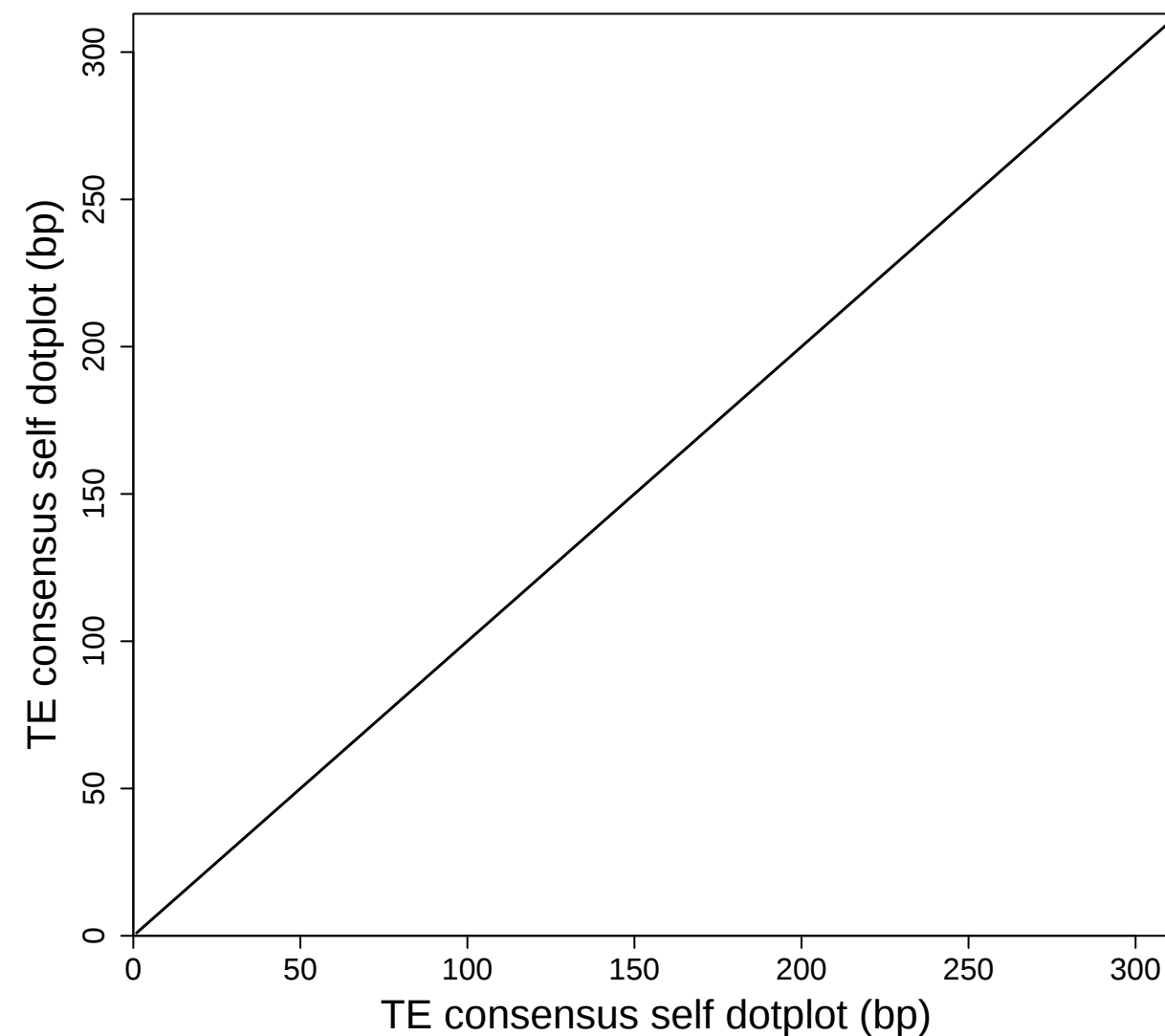
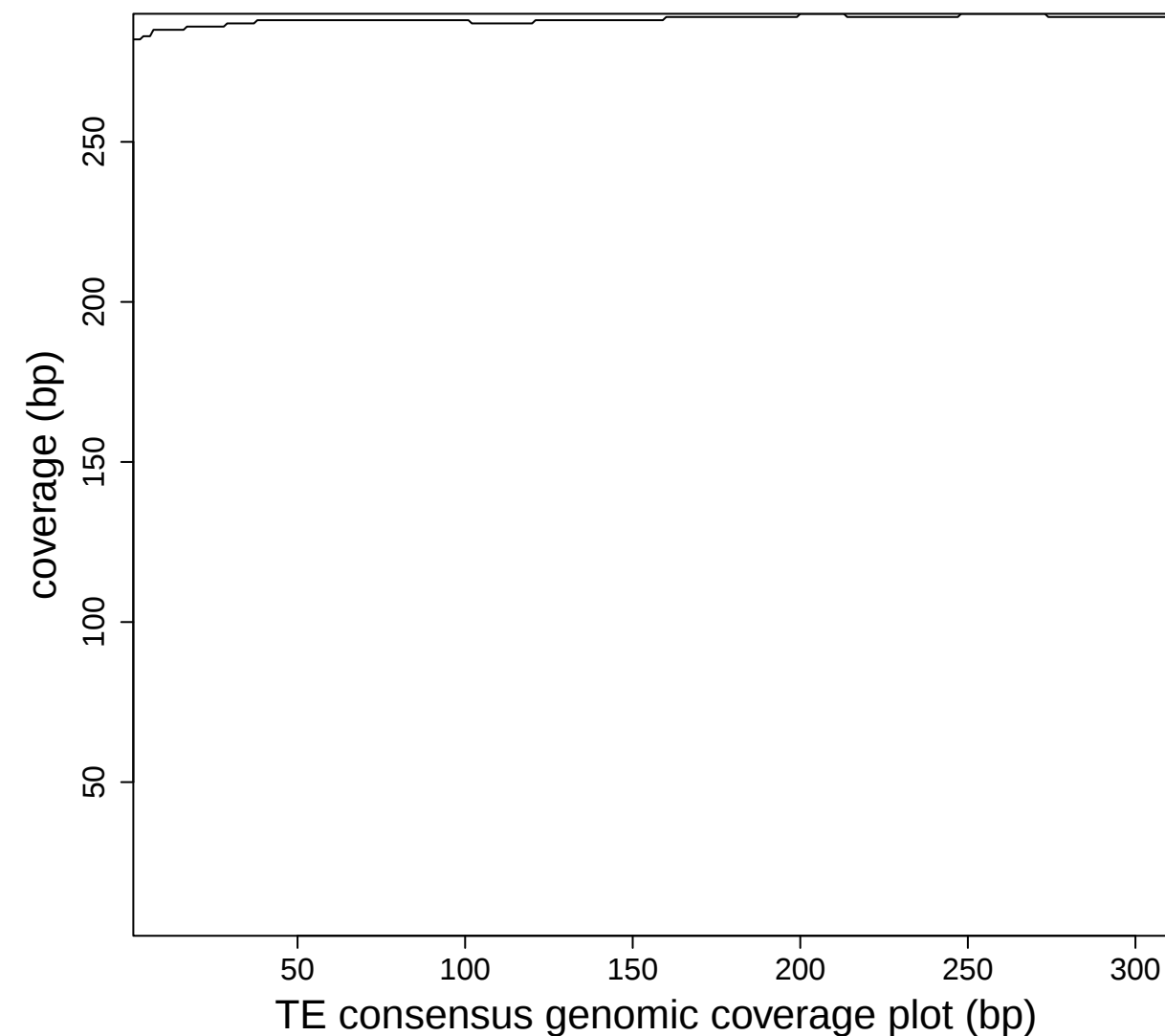
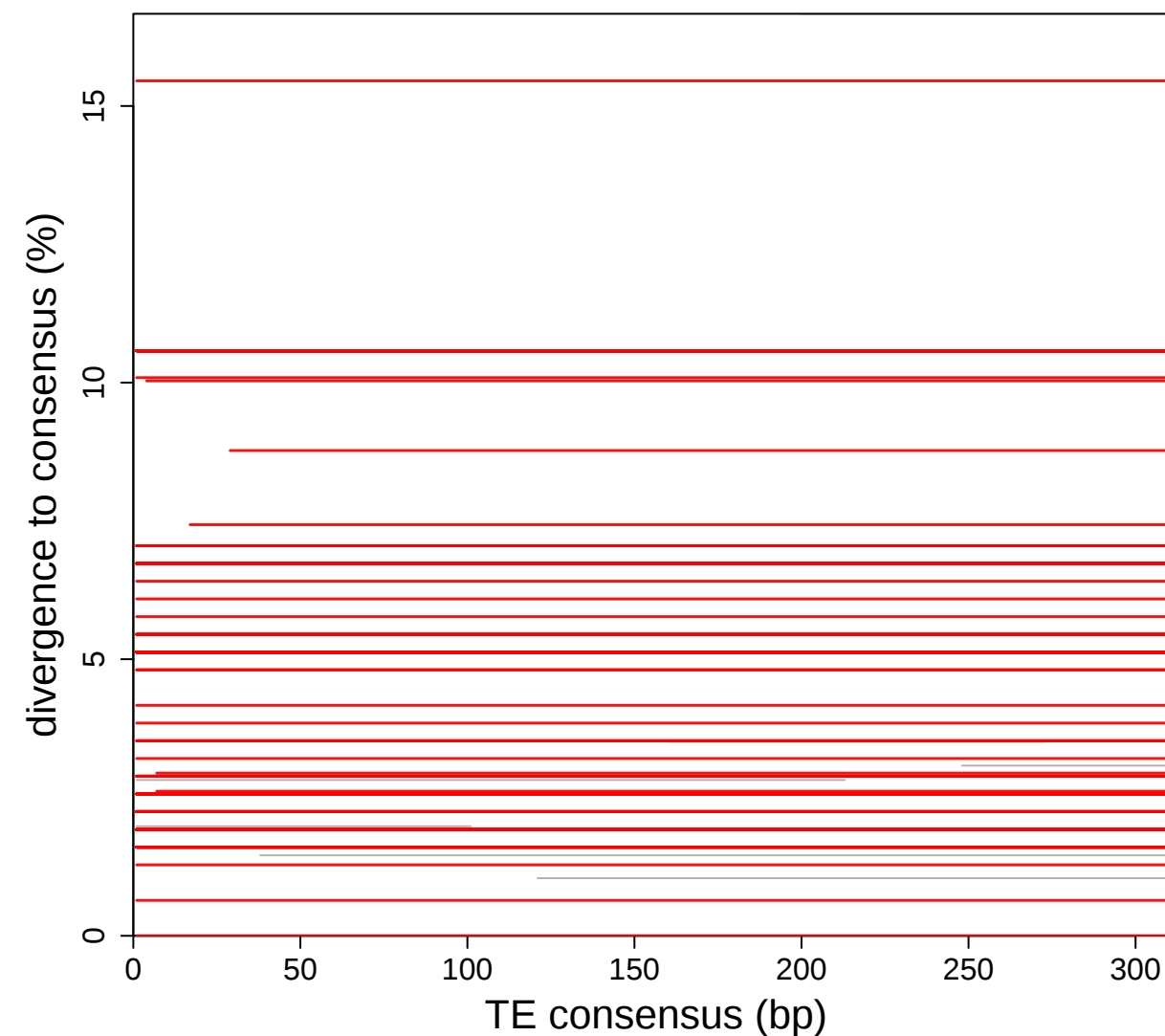
bed_g_1.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_0_bcln
size: 16716bp; fragments: 1537; full length: 20 (>=15044.4bp)

After TEtrimmer Extended plot Blue lines are boundaries

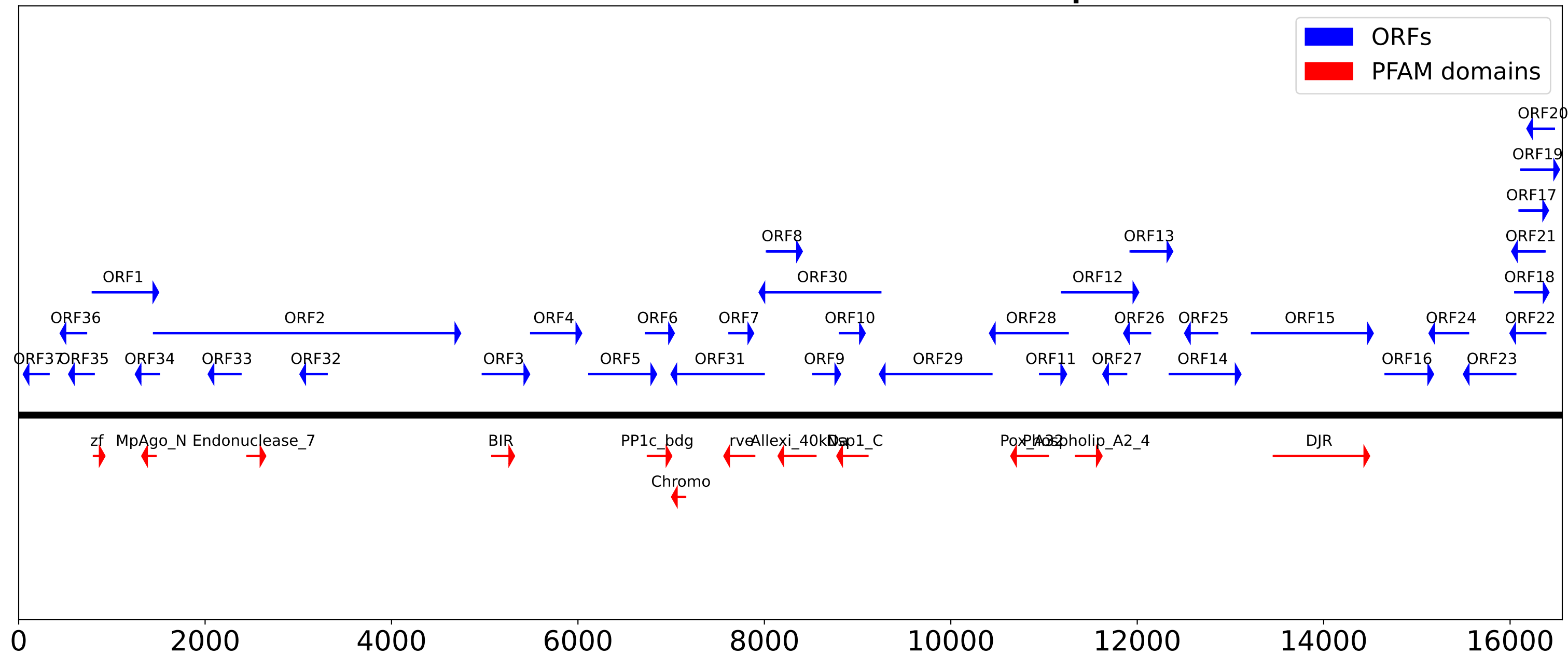


TE: ltr_1_family_90
size: 313bp; fragments: 292; full length: 285 (≥ 281.7 bp)

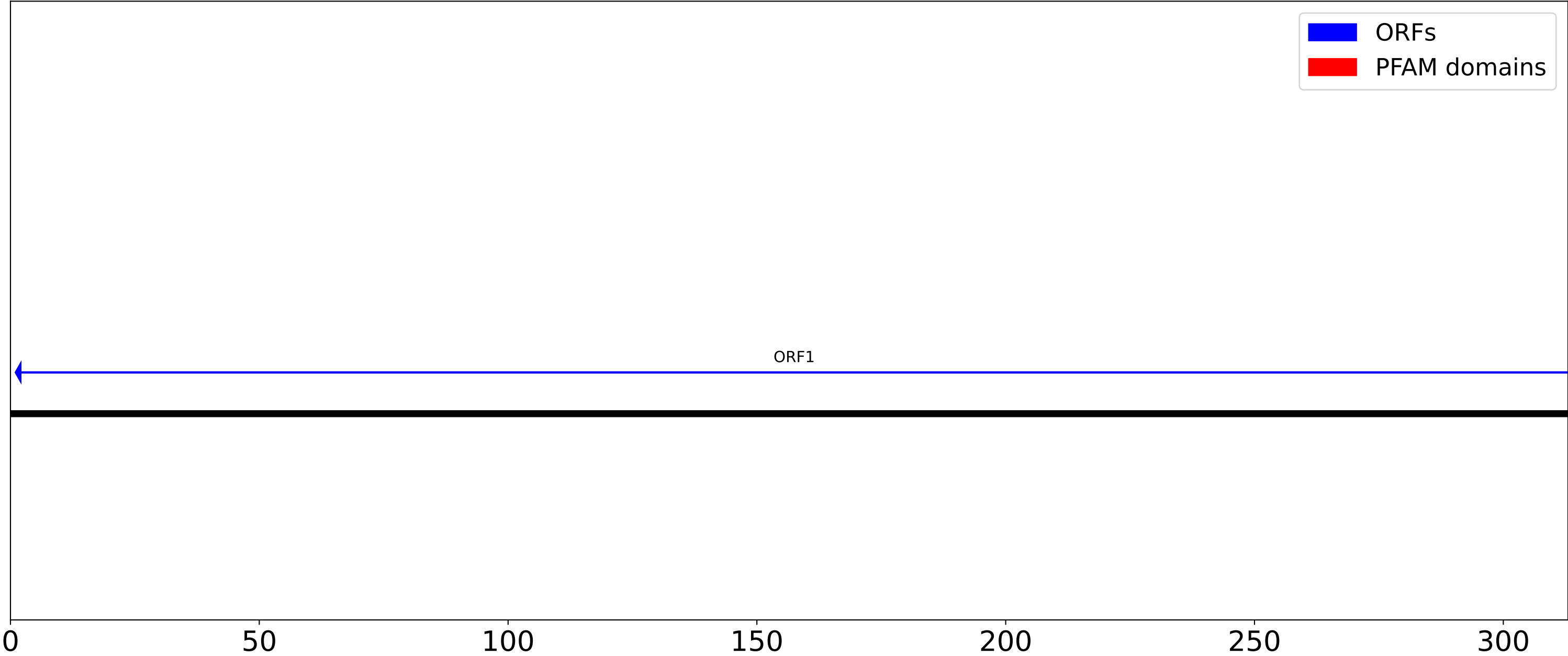
Before TEtrimmer 313 bp



After TEtrimmer ORF and PFAM domain plot



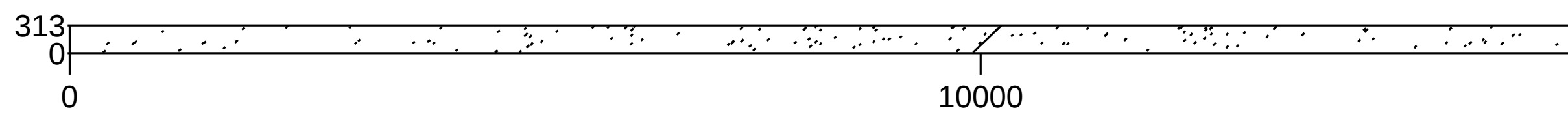
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)