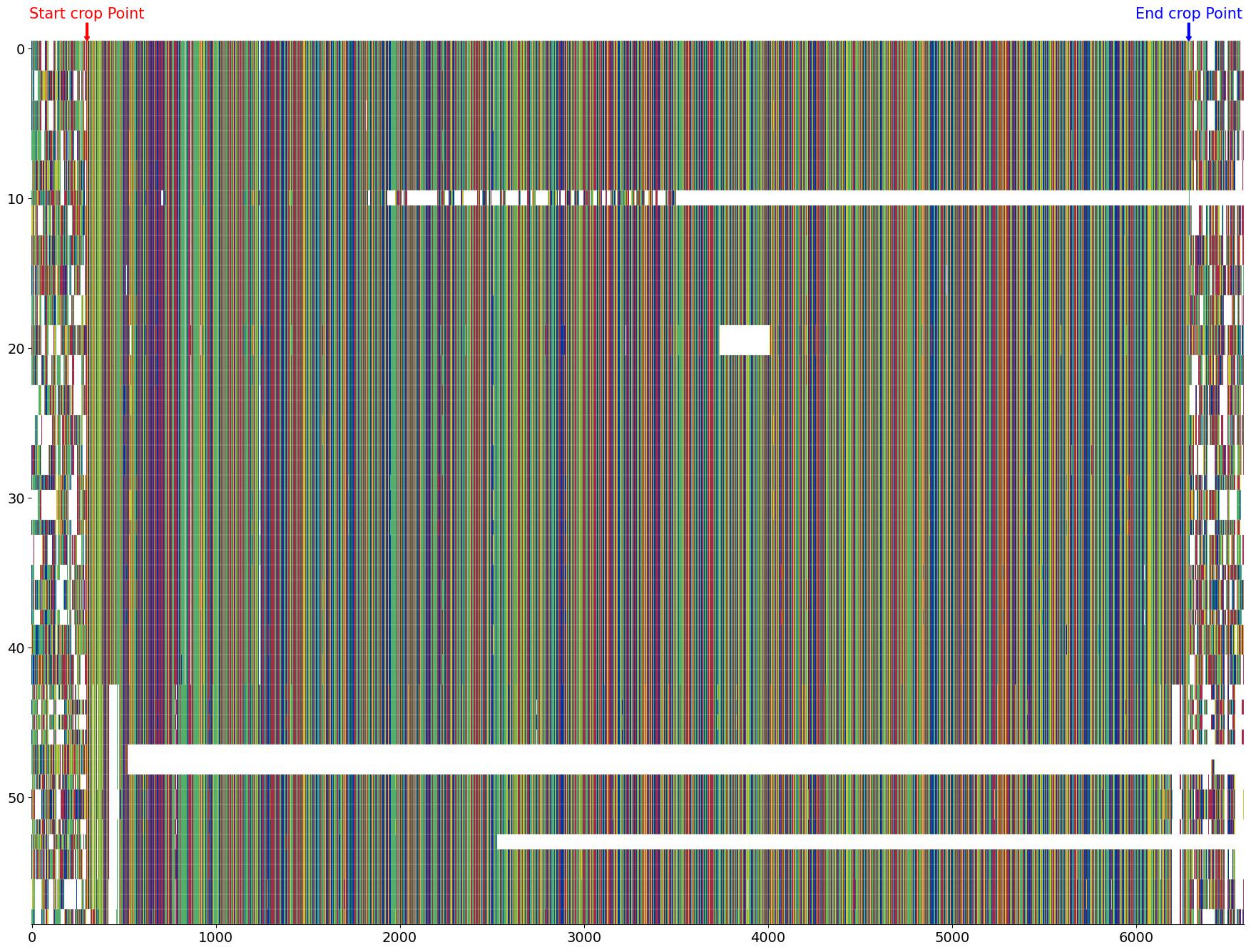




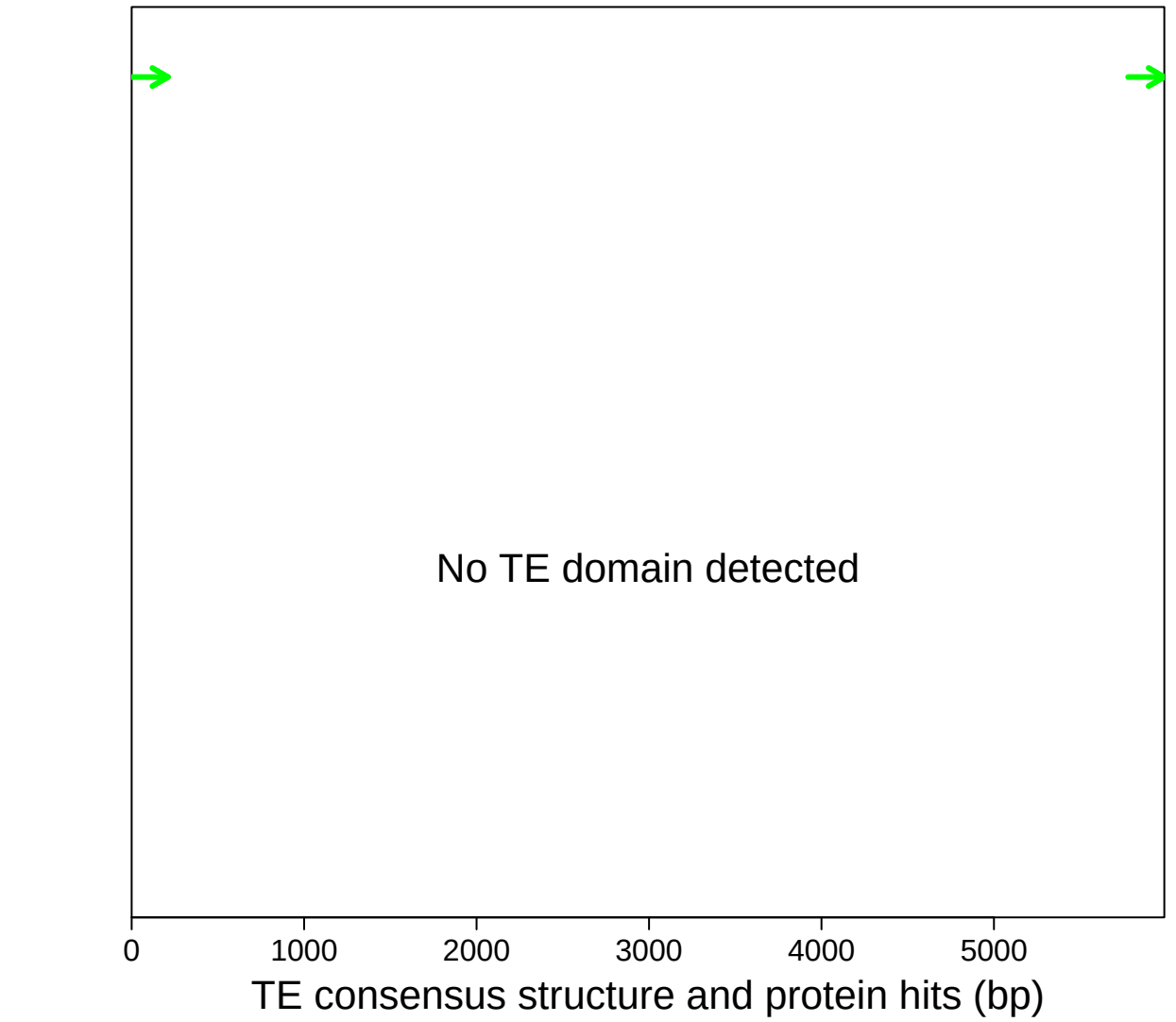
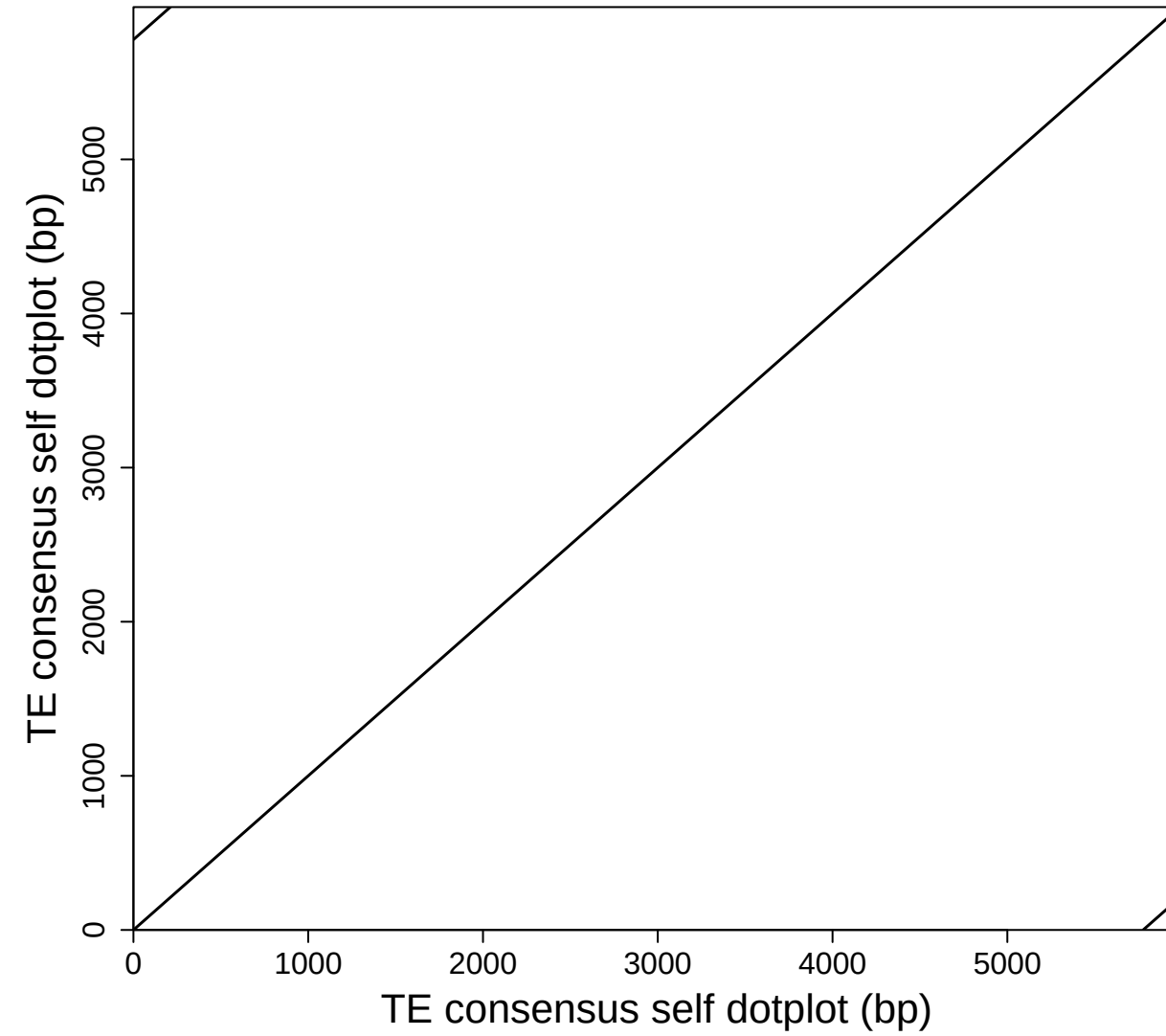
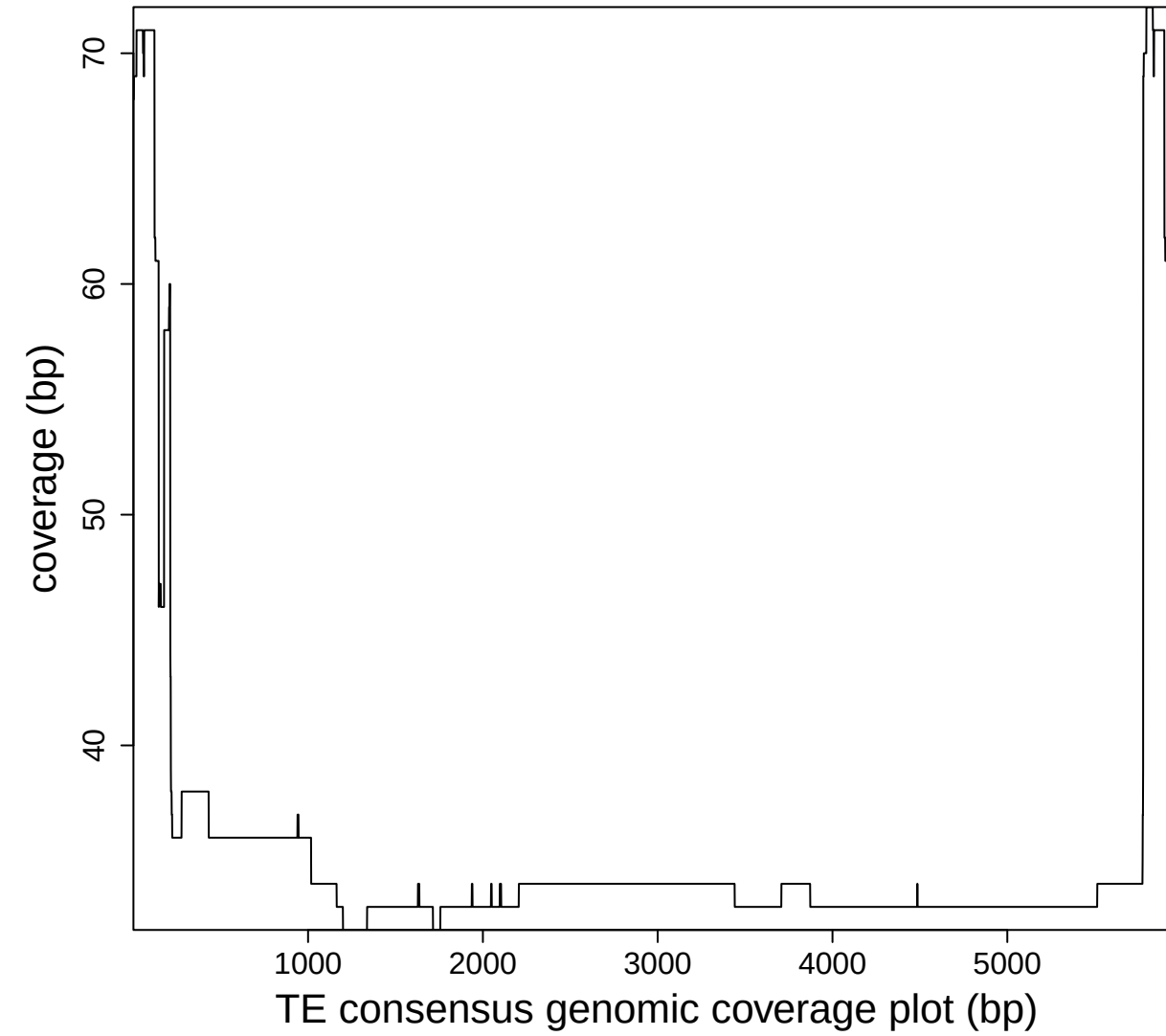
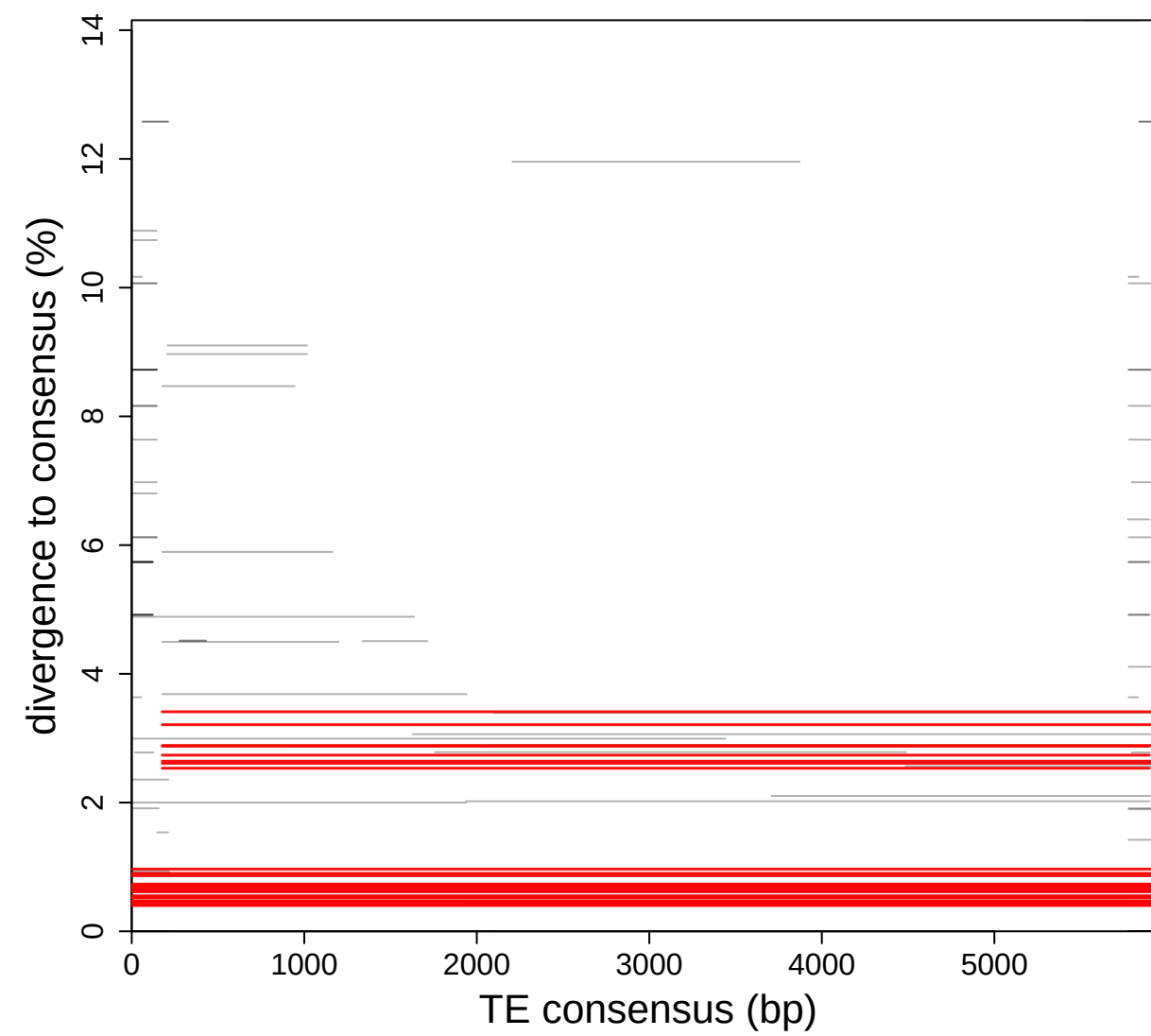
Start crop Point

End crop Point



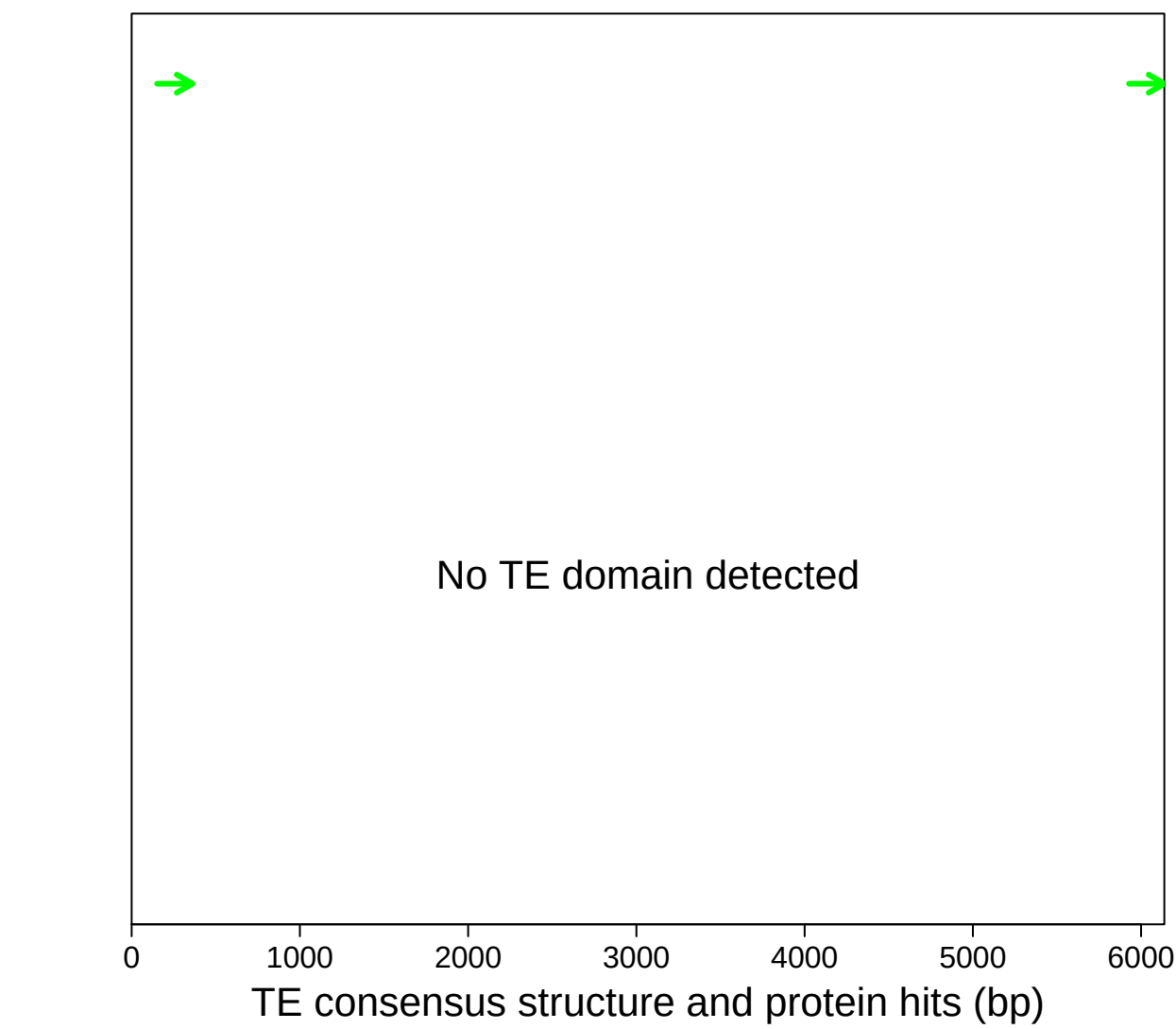
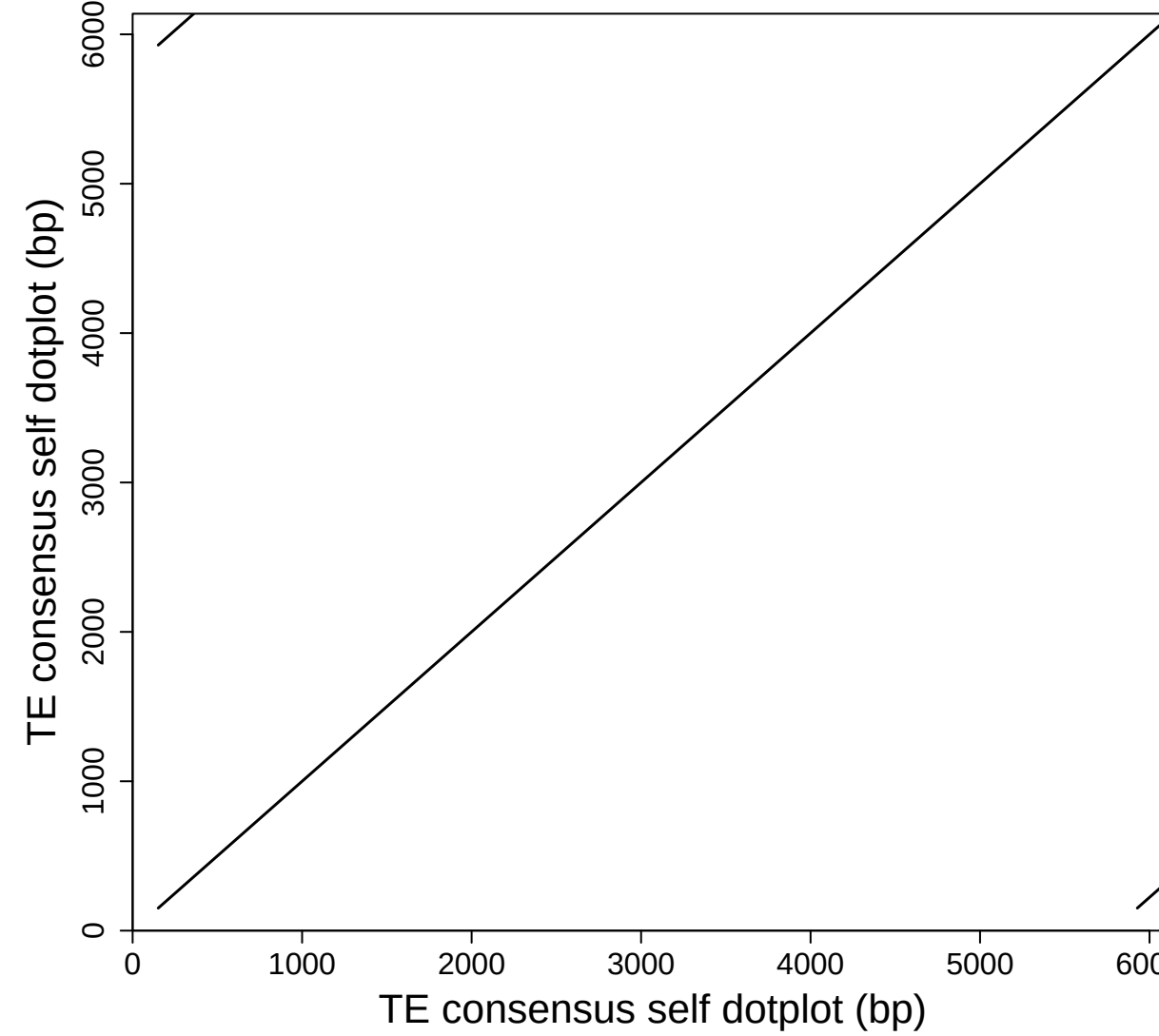
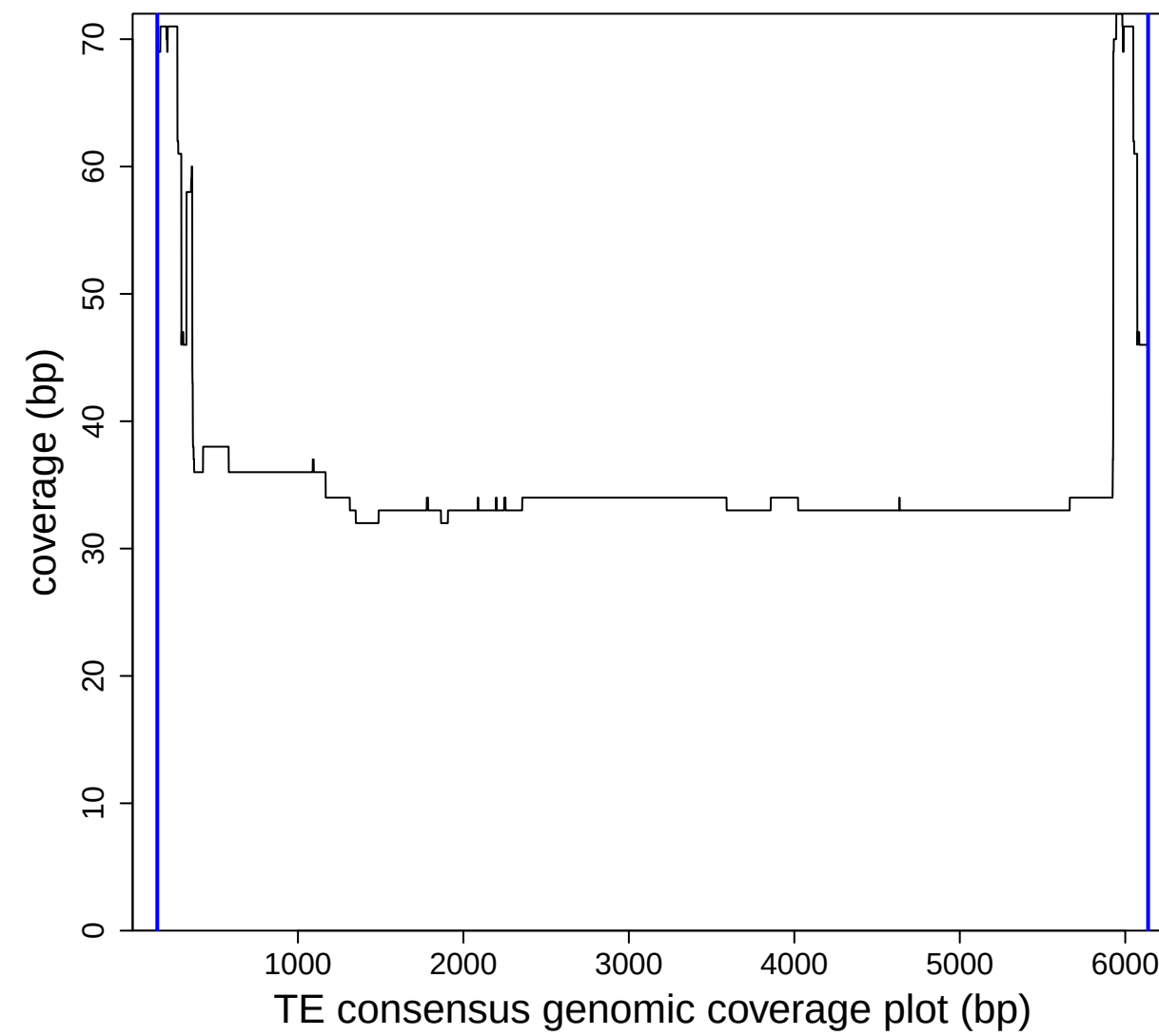
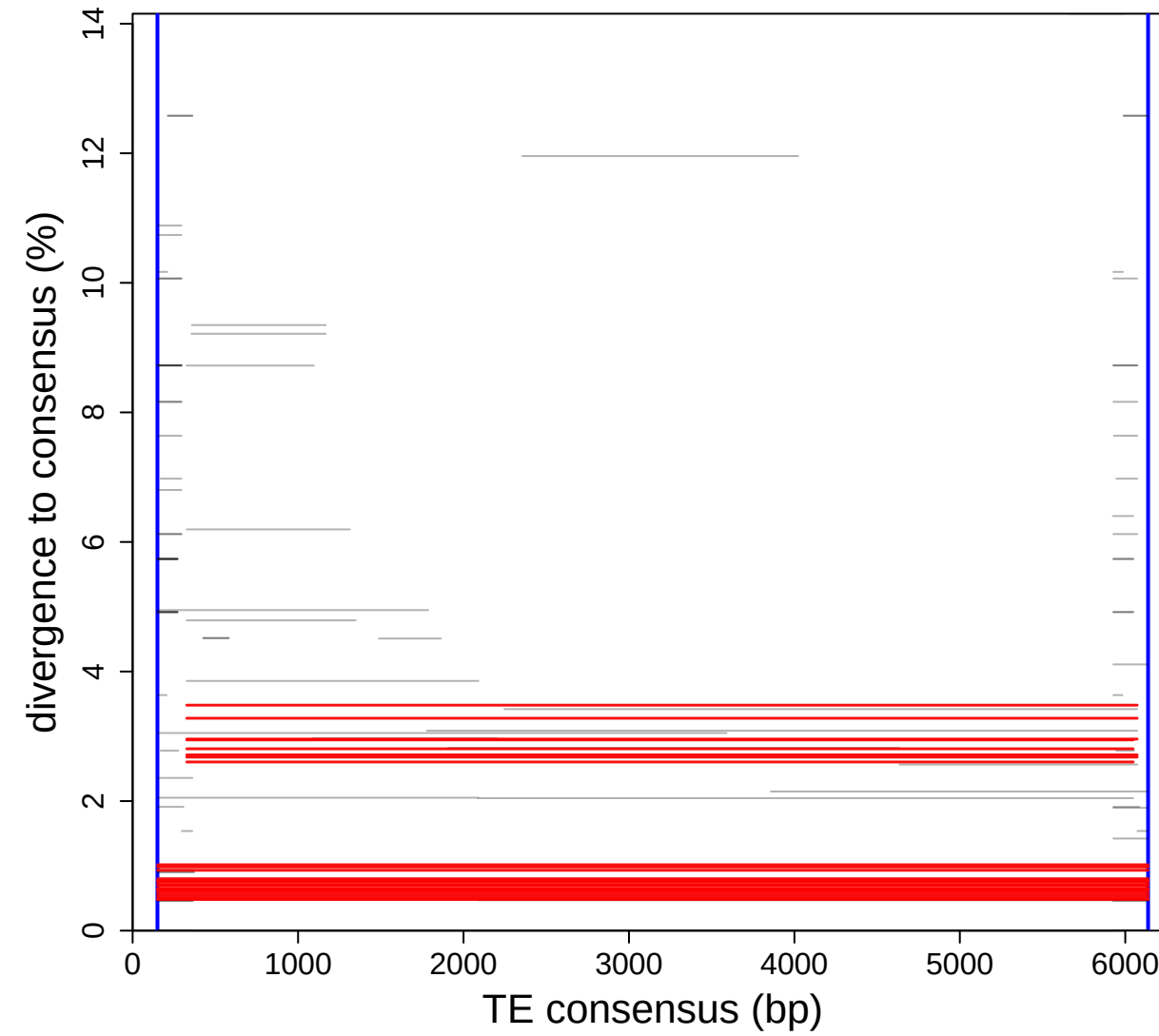
bed_fm_1.bed 0_0_n.bed_g_1.bed_fm_2.bed 0_0_bcln.fa aln.fa
size: 5988bp; fragments: 143; full length: 27 (>=5389.2bp)

After TEtrimmer 5988 bp



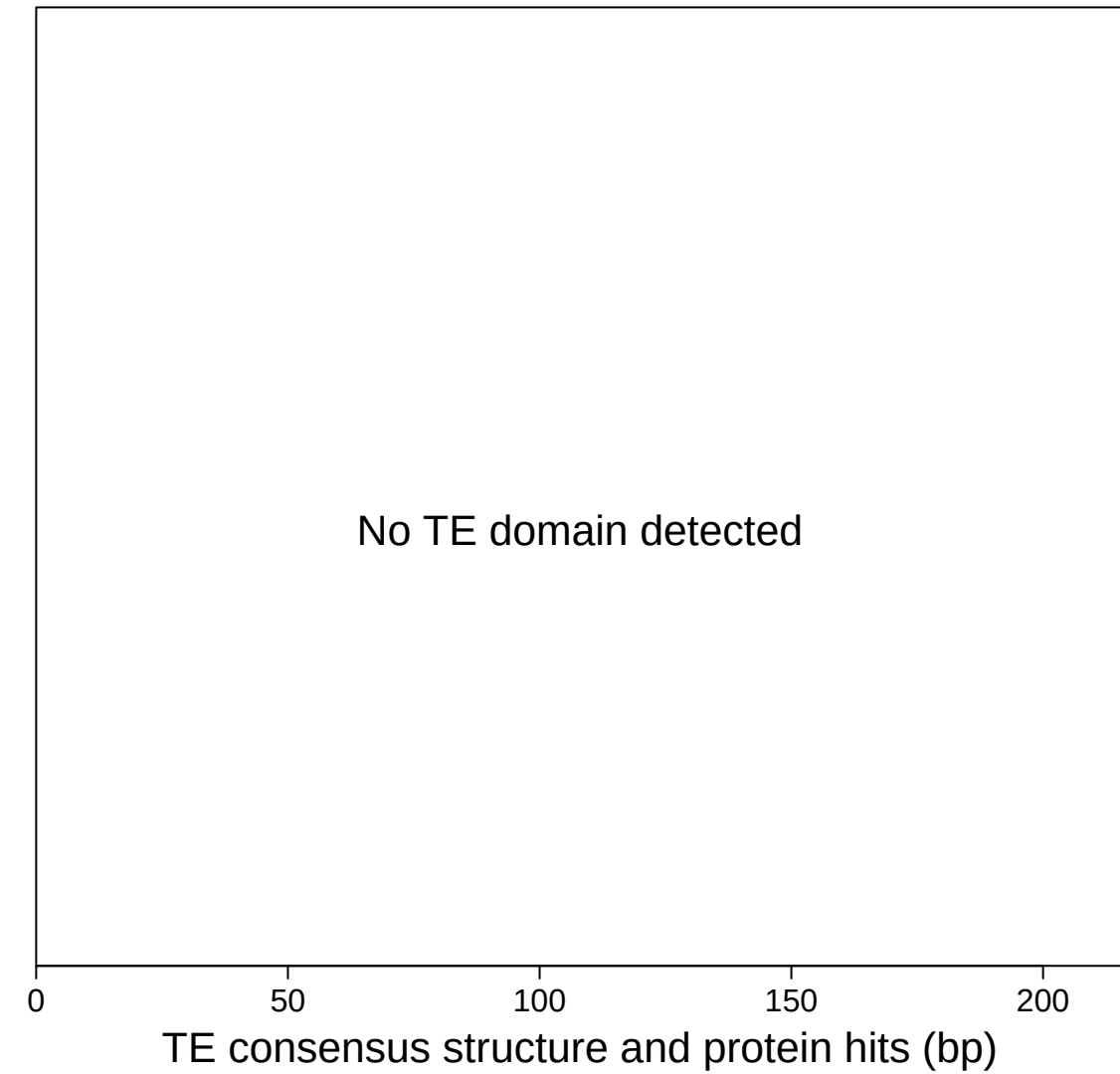
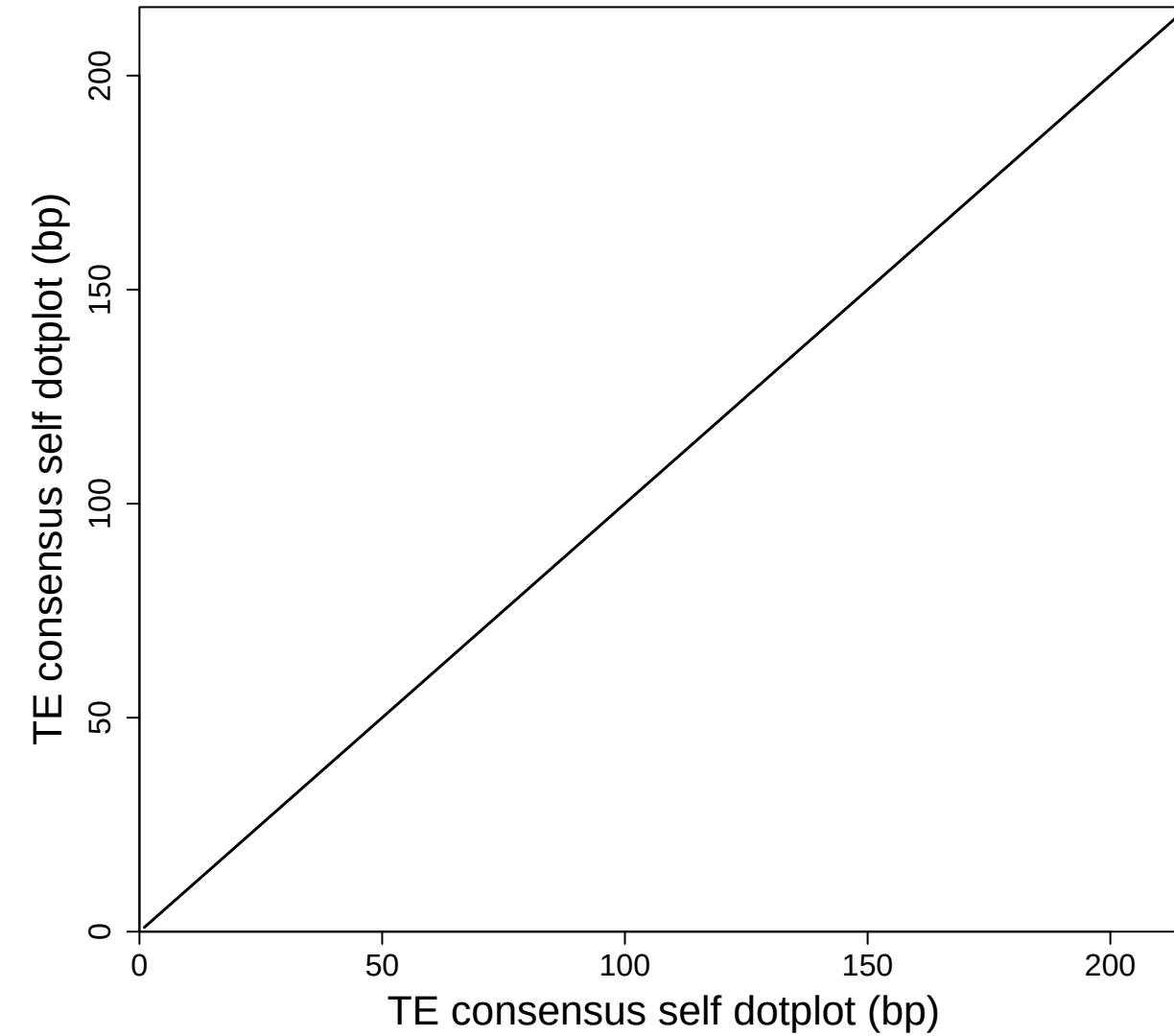
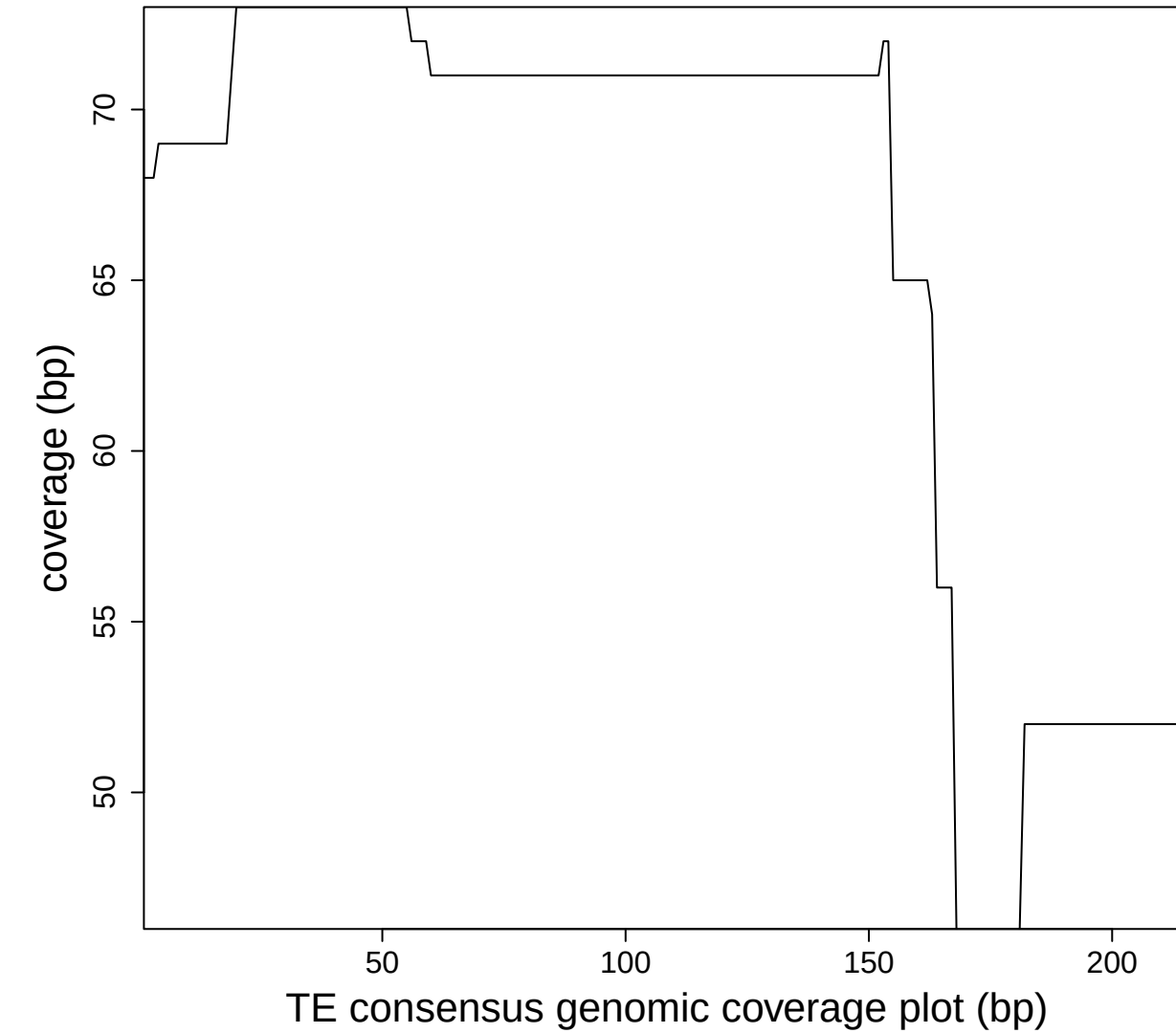
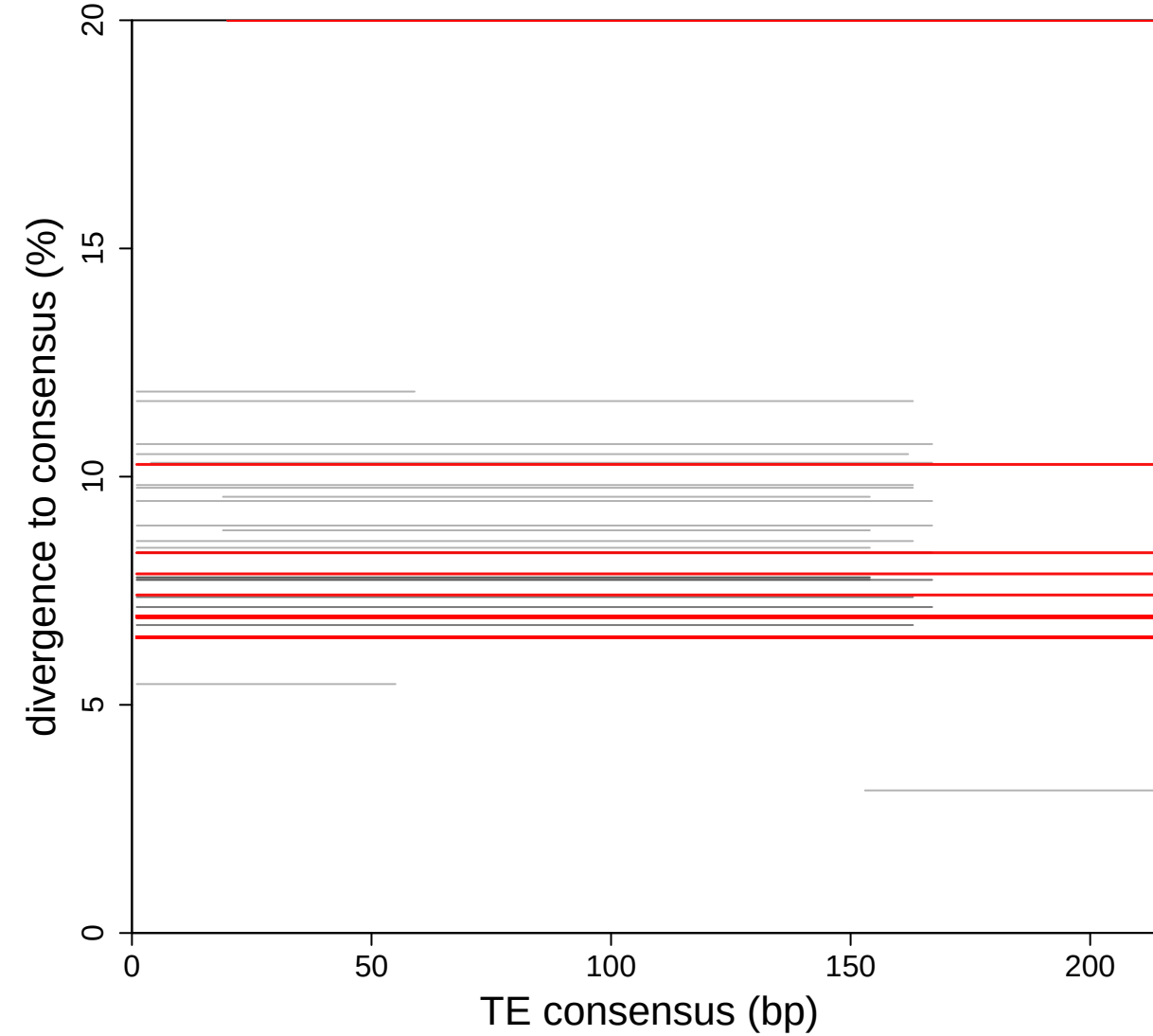
ed_uf.bed_g_1.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_
size: 6288bp; fragments: 143; full length: 27 (>=5659.2bp)

After TEtrimmer Extended plot Blue lines are boundaries

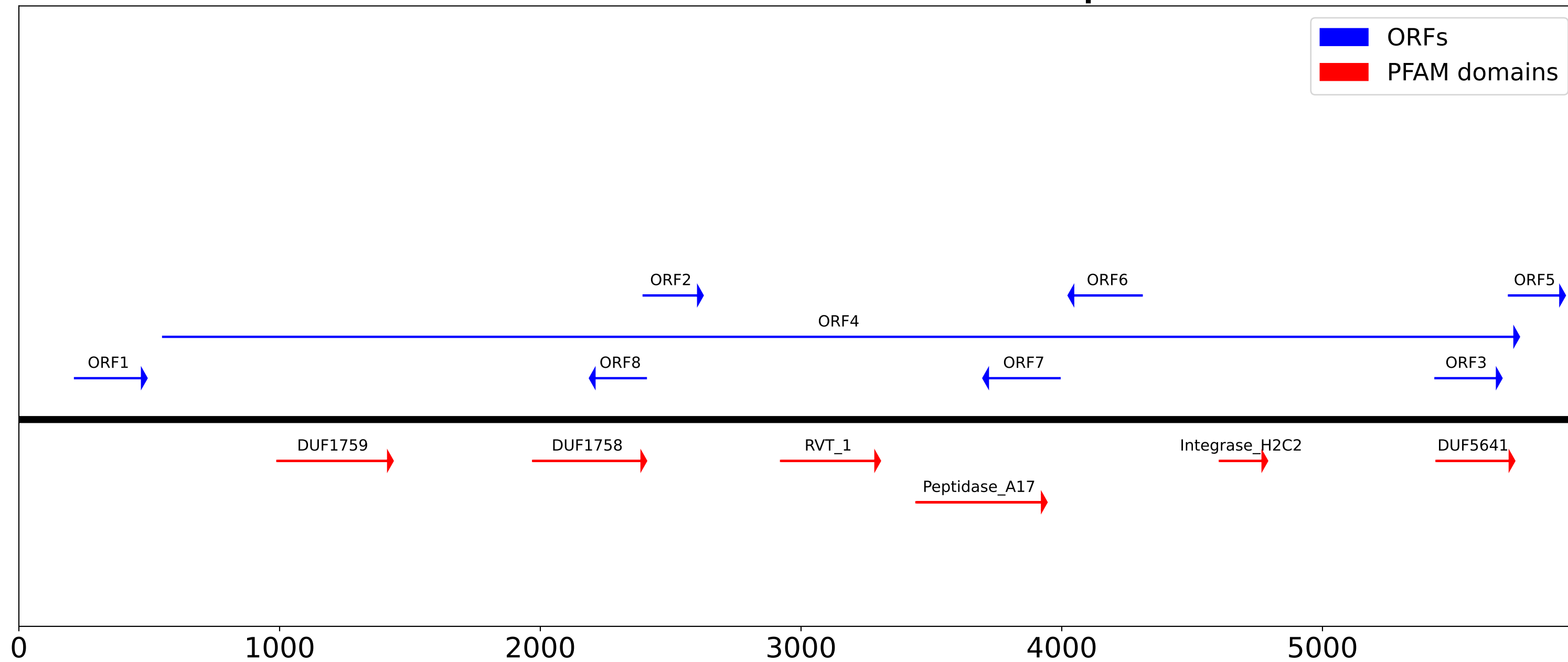


Before TEtrimmer 216 bp

TE: ltr_1_family_30
size: 216bp; fragments: 80; full length: 45 (≥ 194.4 bp)



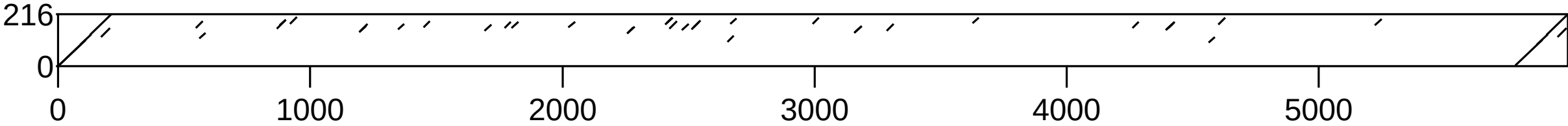
After TEtrimmer ORF and PFAM domain plot



Dotplot

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

nsus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)