

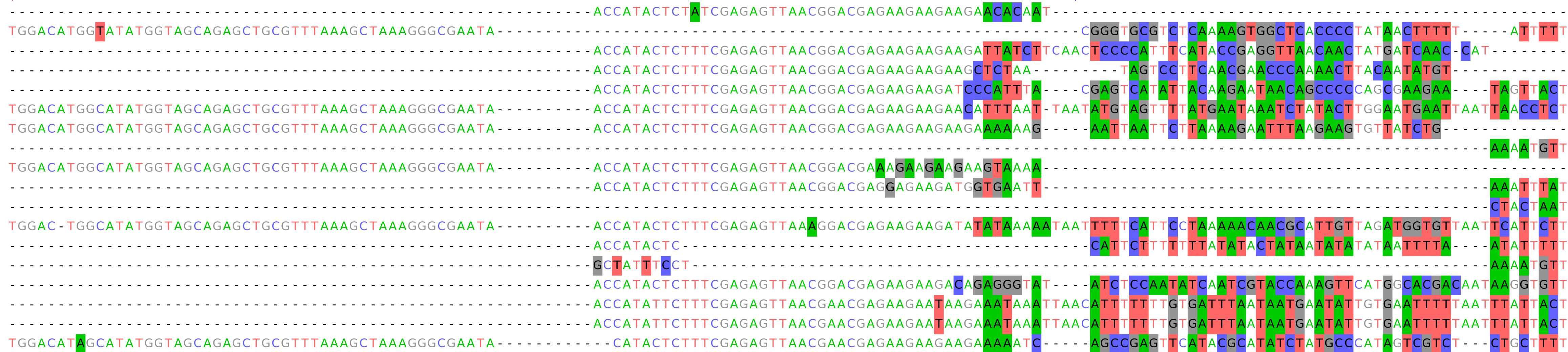
Start crop Point

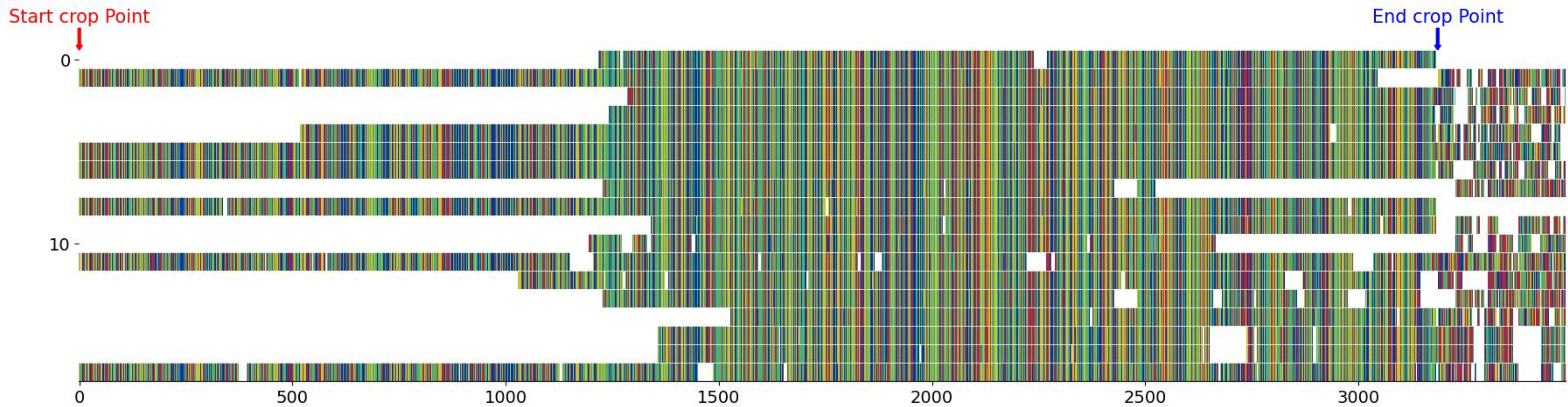


End crop Point



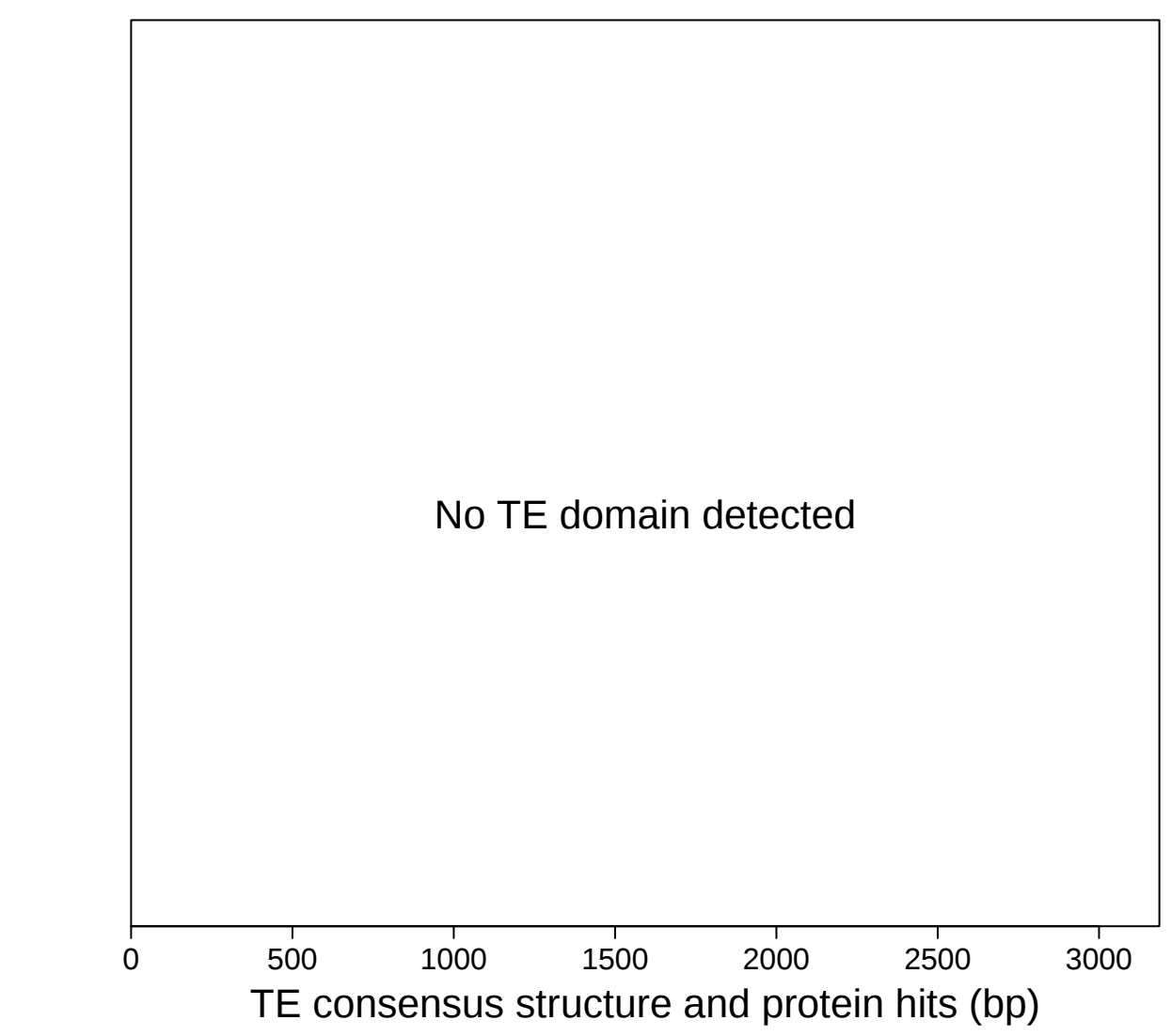
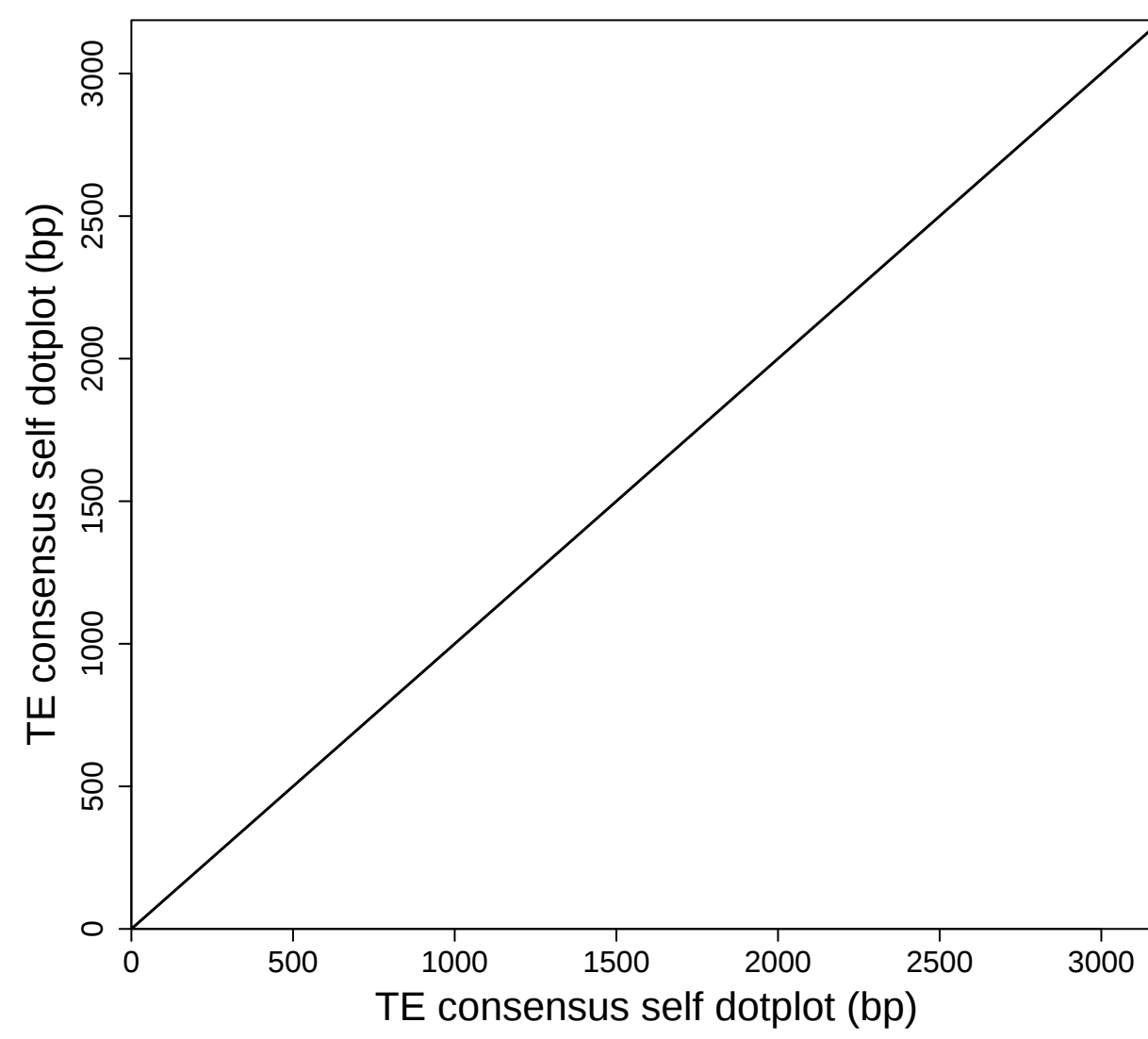
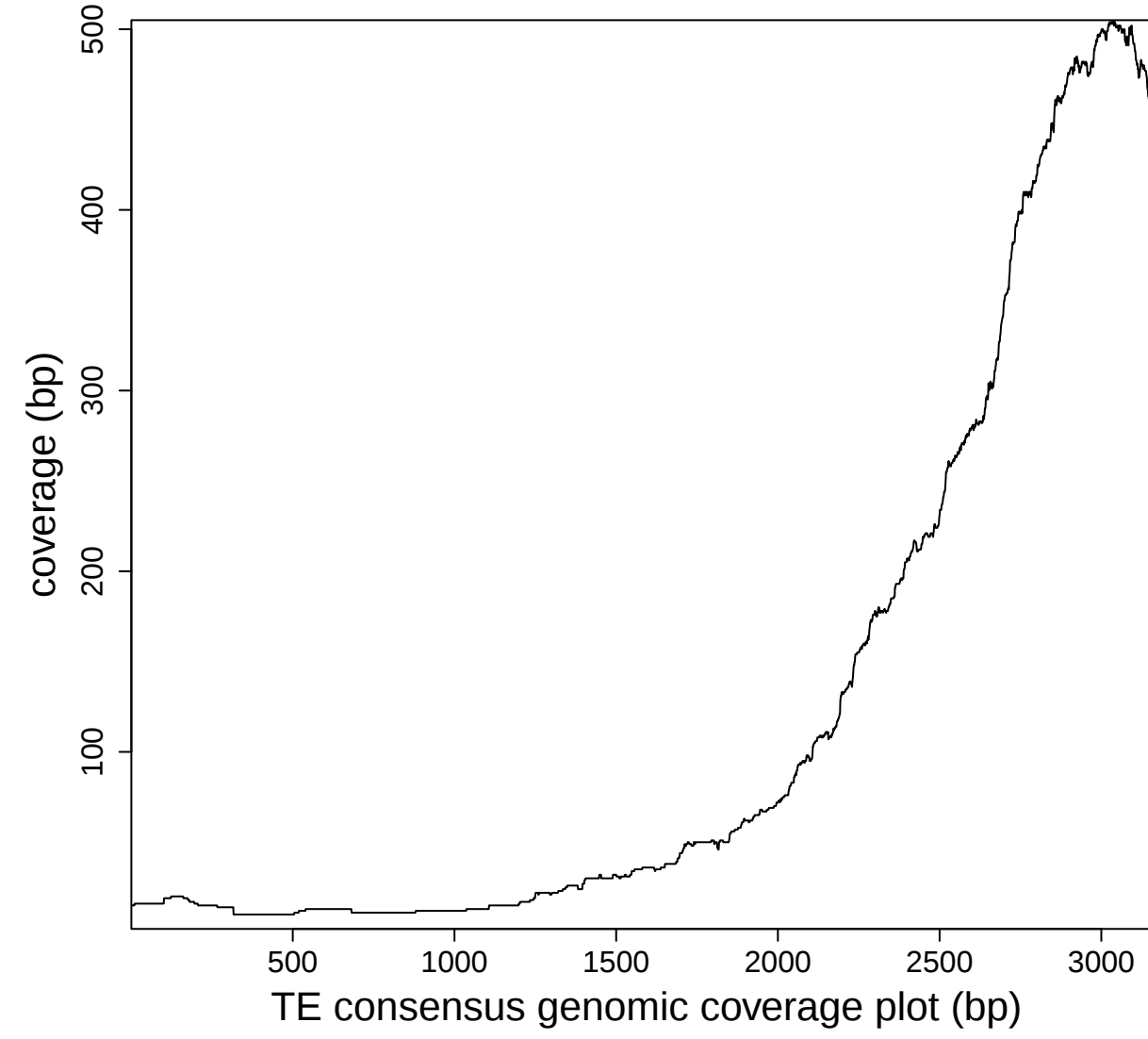
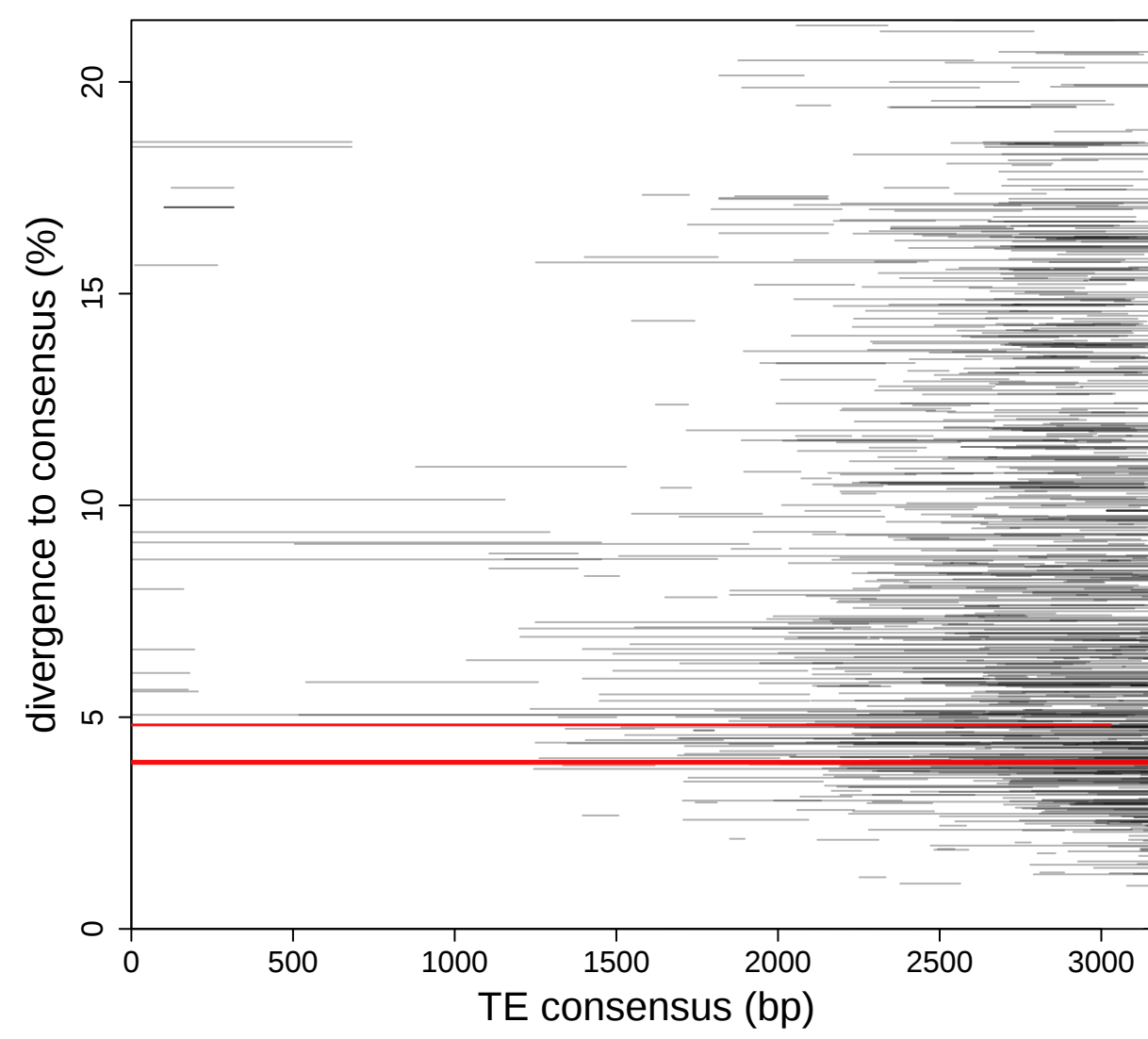
MSA length = 3187





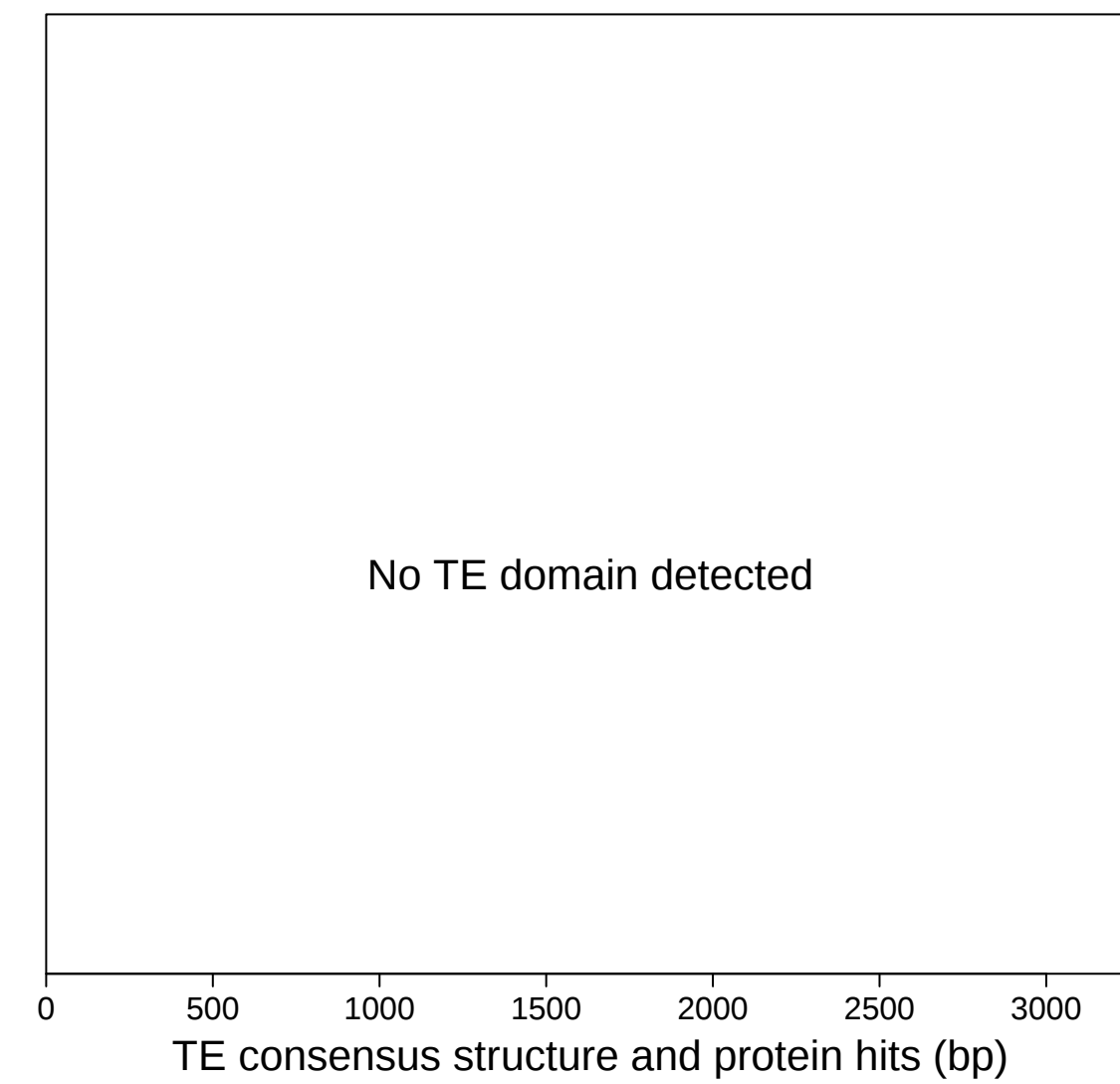
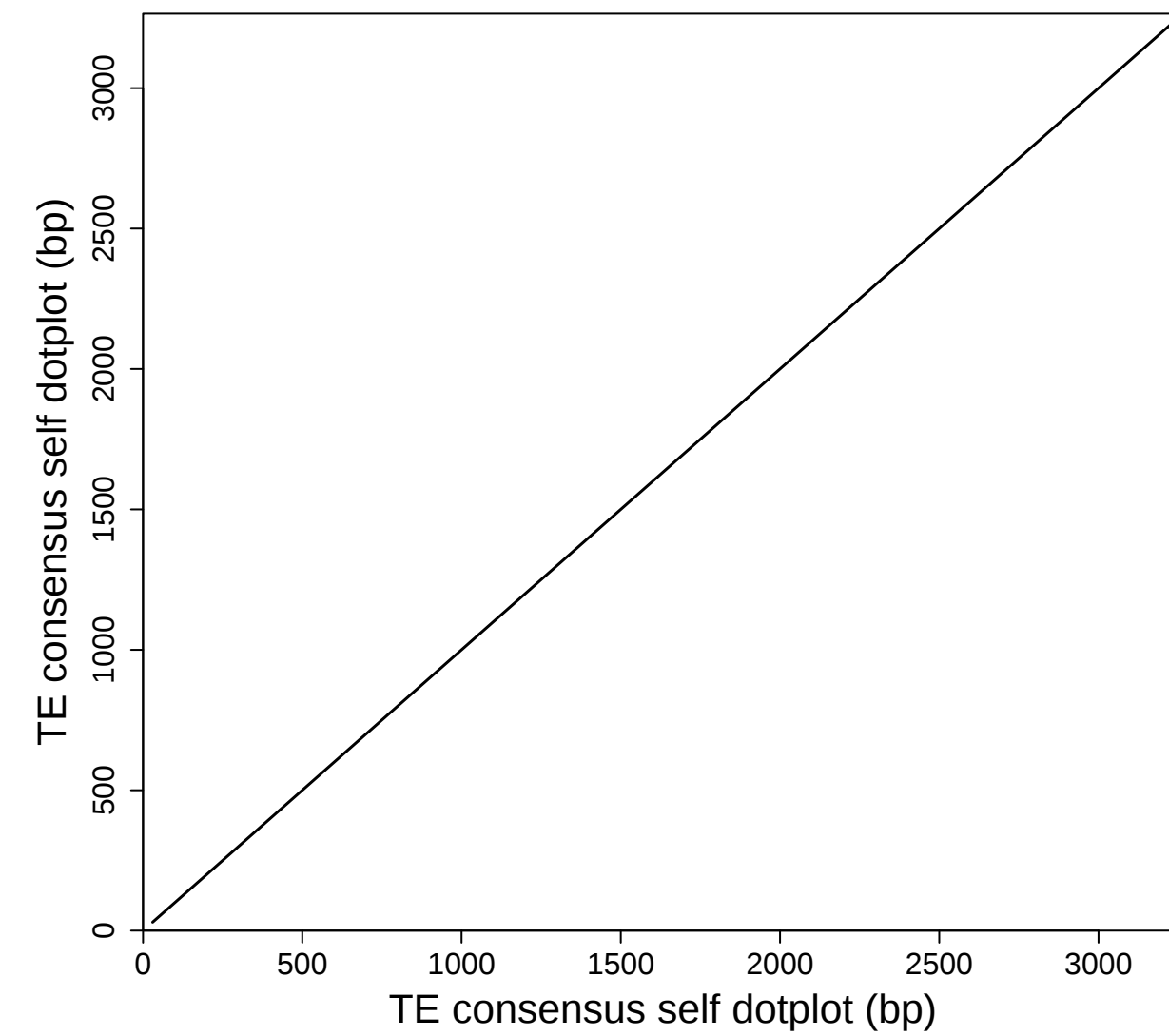
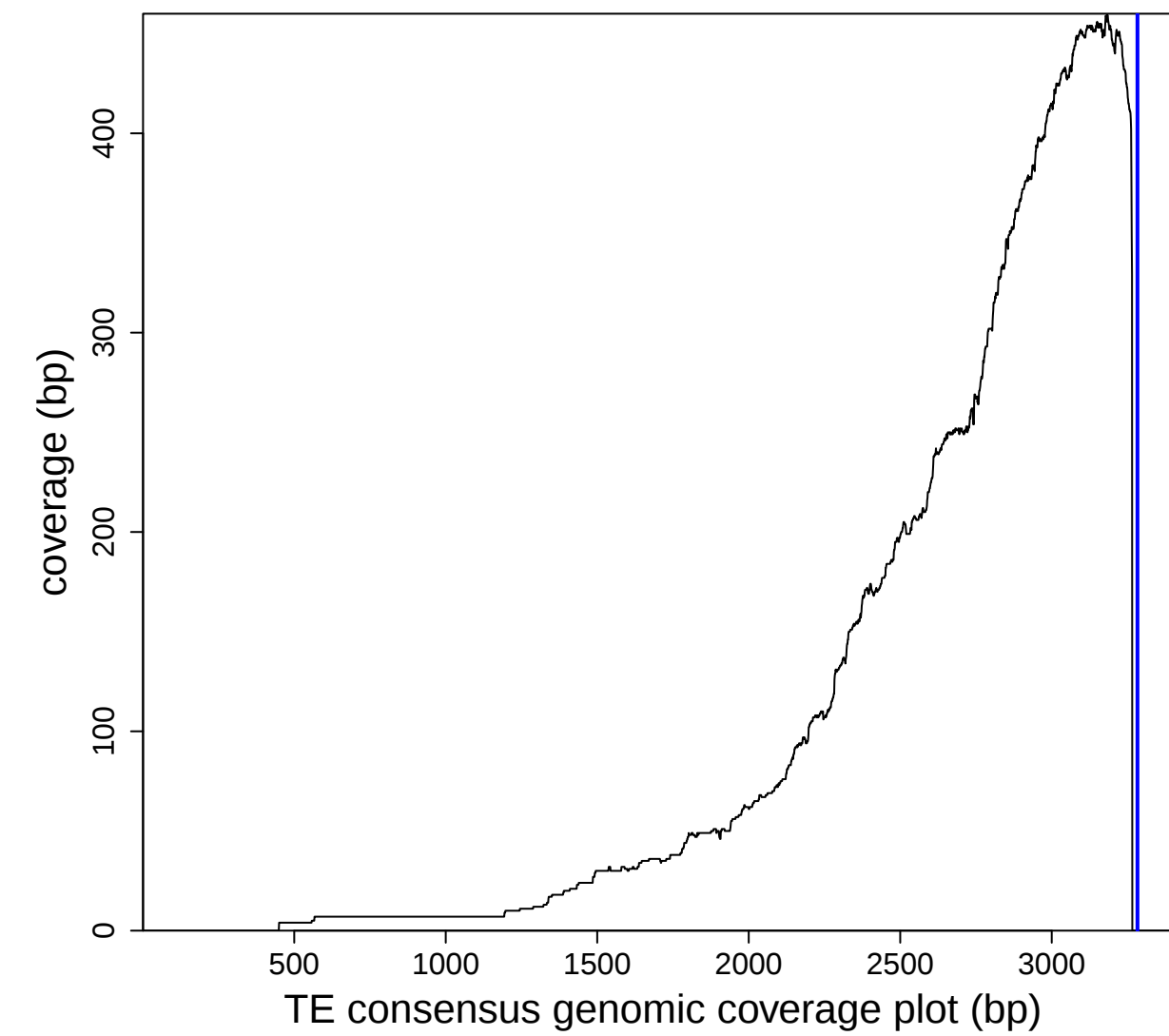
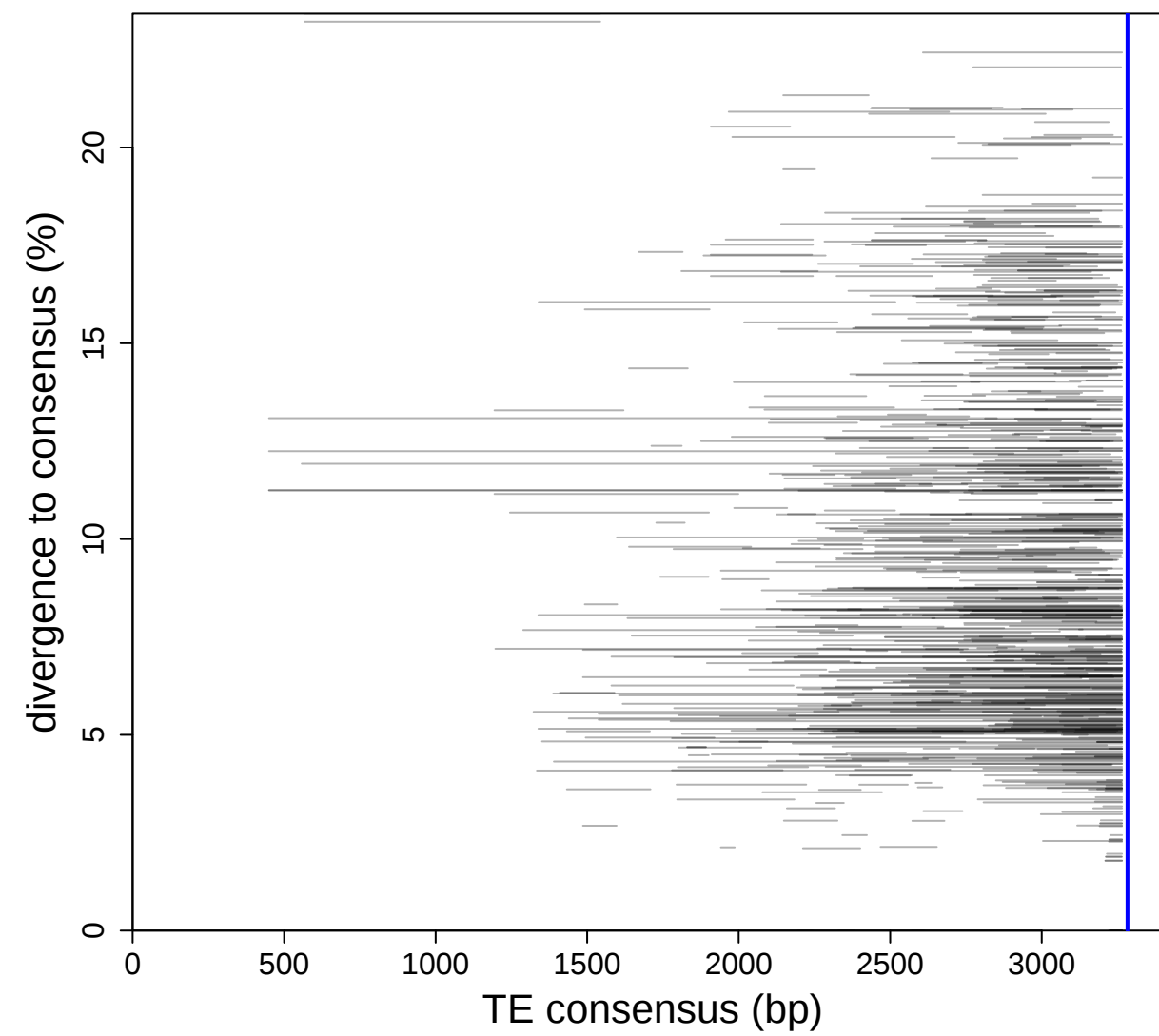
bed_uf.bed_g_3.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.fa_gs.fa_ce
size: 3187bp; fragments: 924; full length: 3 (>=2868.3bp)

After TEtrimmer 3187 bp



0.fasta.b.bed_uf.bed_g_3.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.fa
size: 3433bp; fragments: 782; full length: 0 (>=3089.7bp)

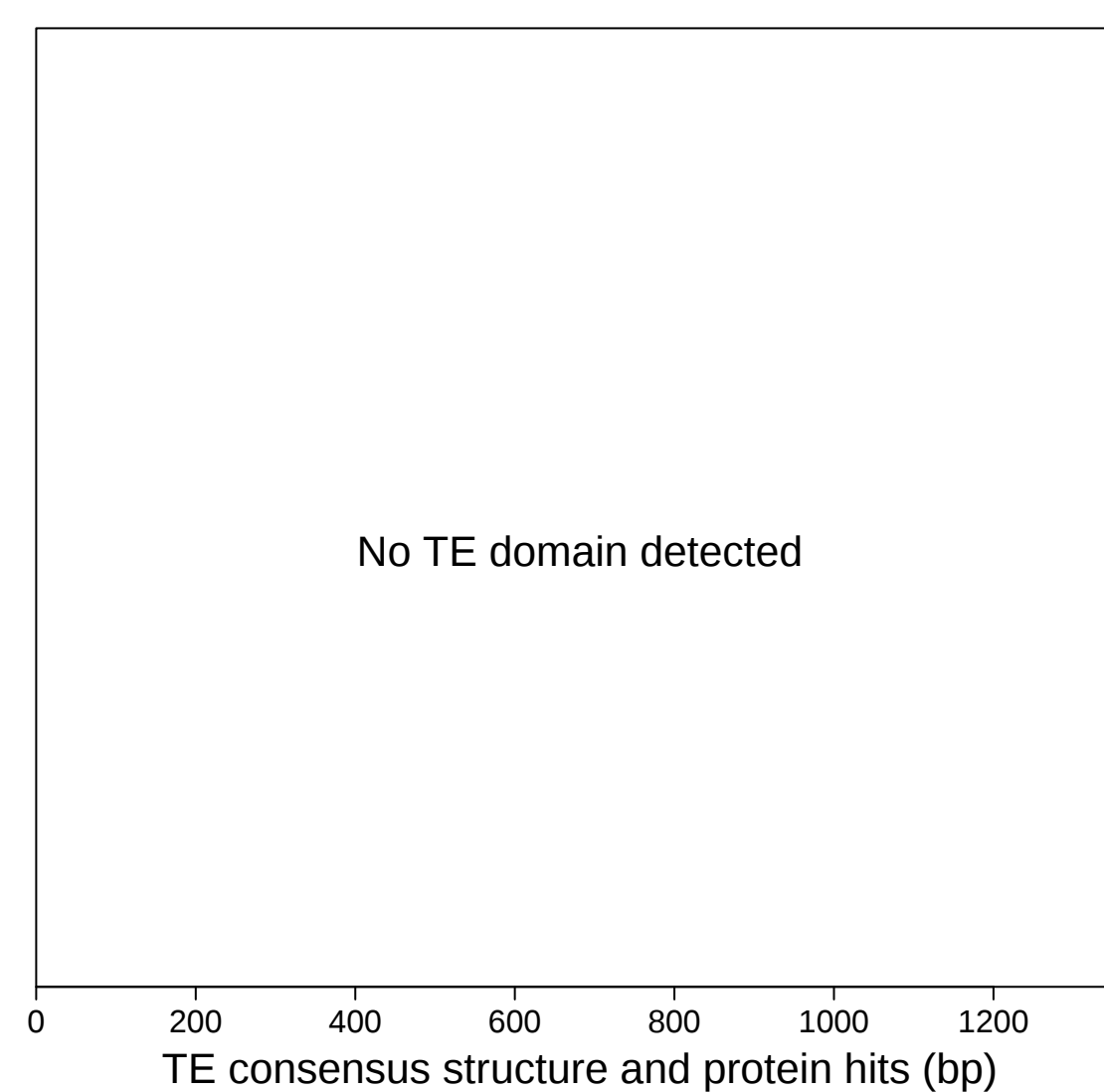
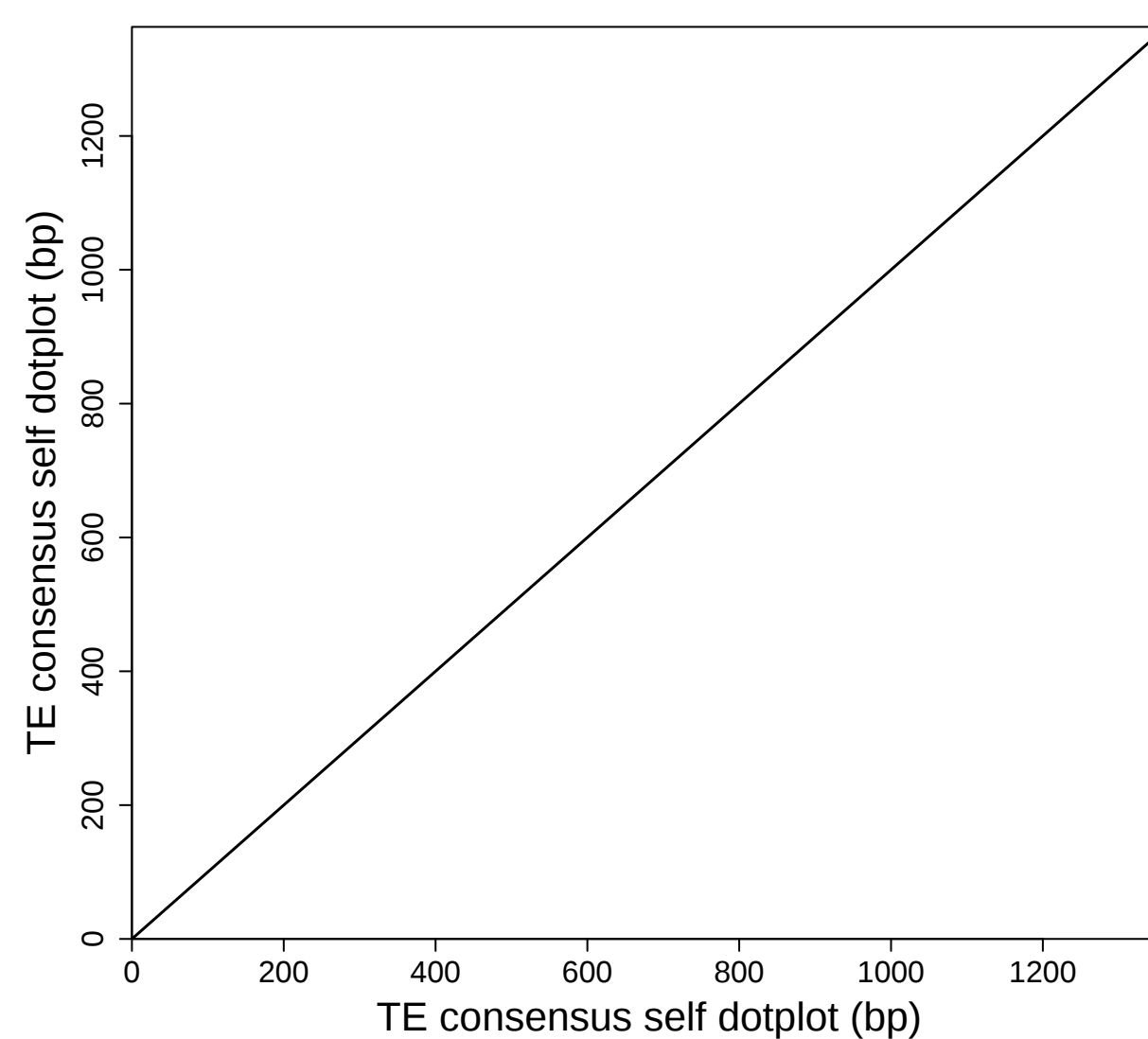
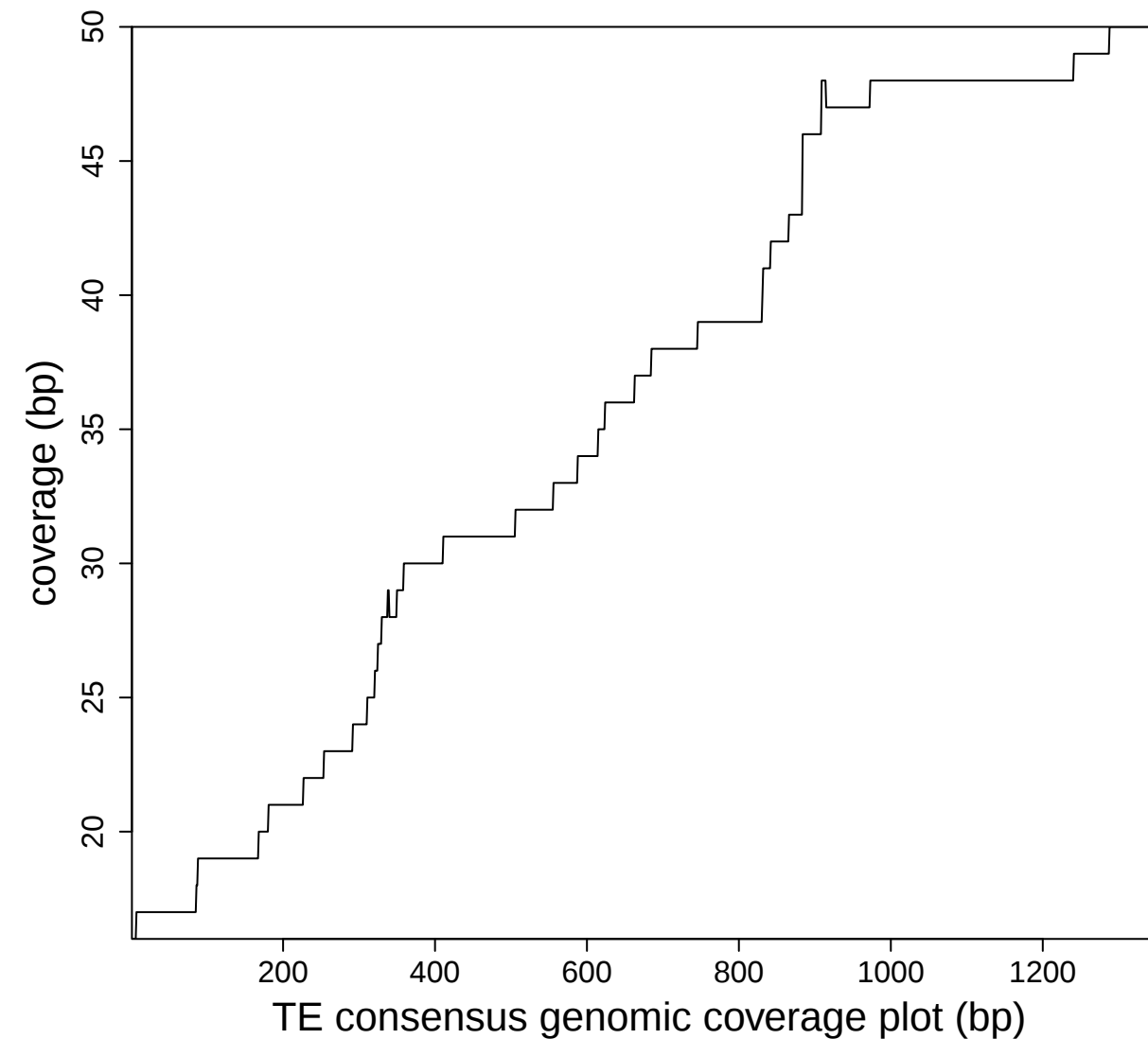
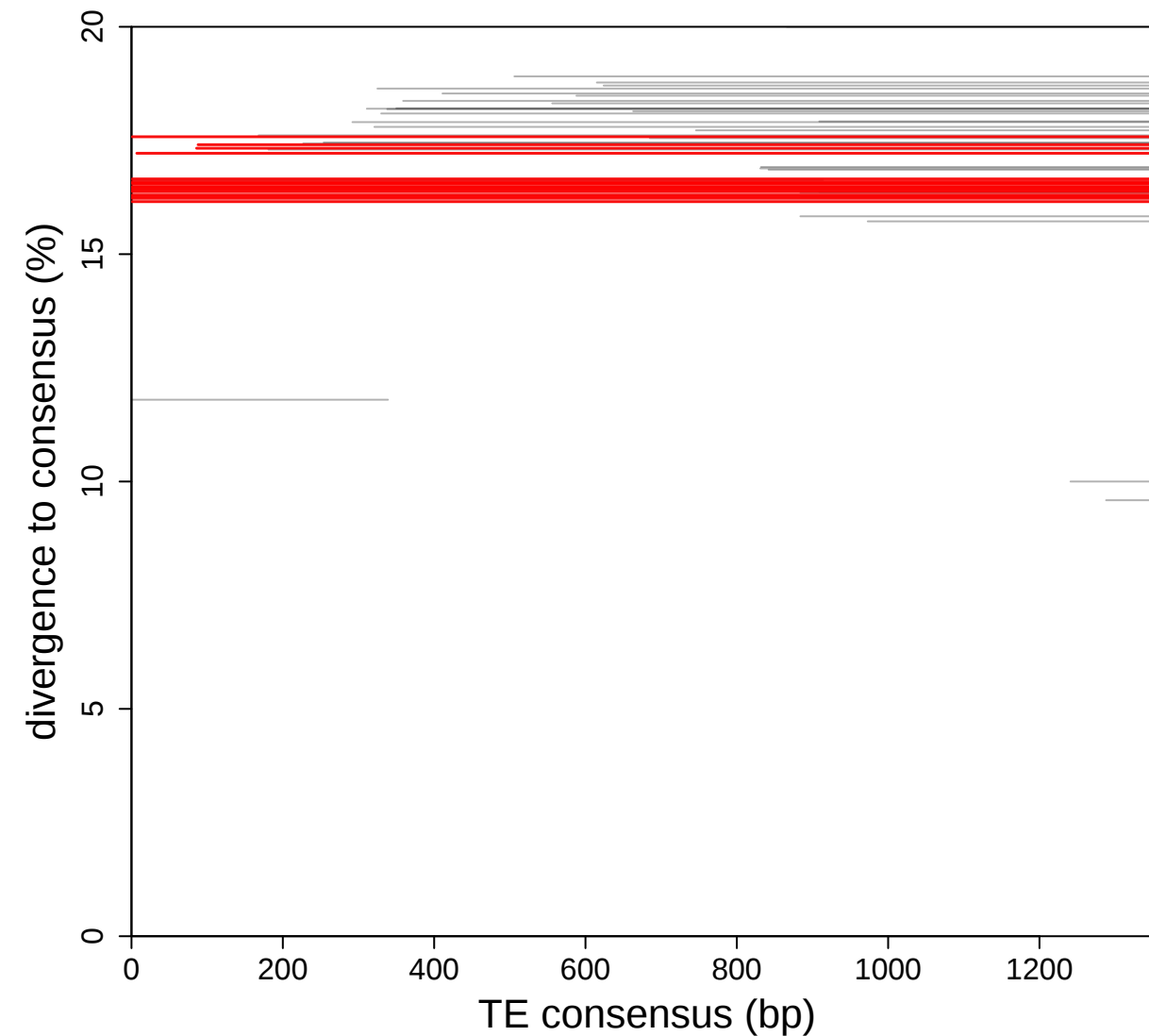
After TEtrimmer Extended plot Blue lines are boundaries



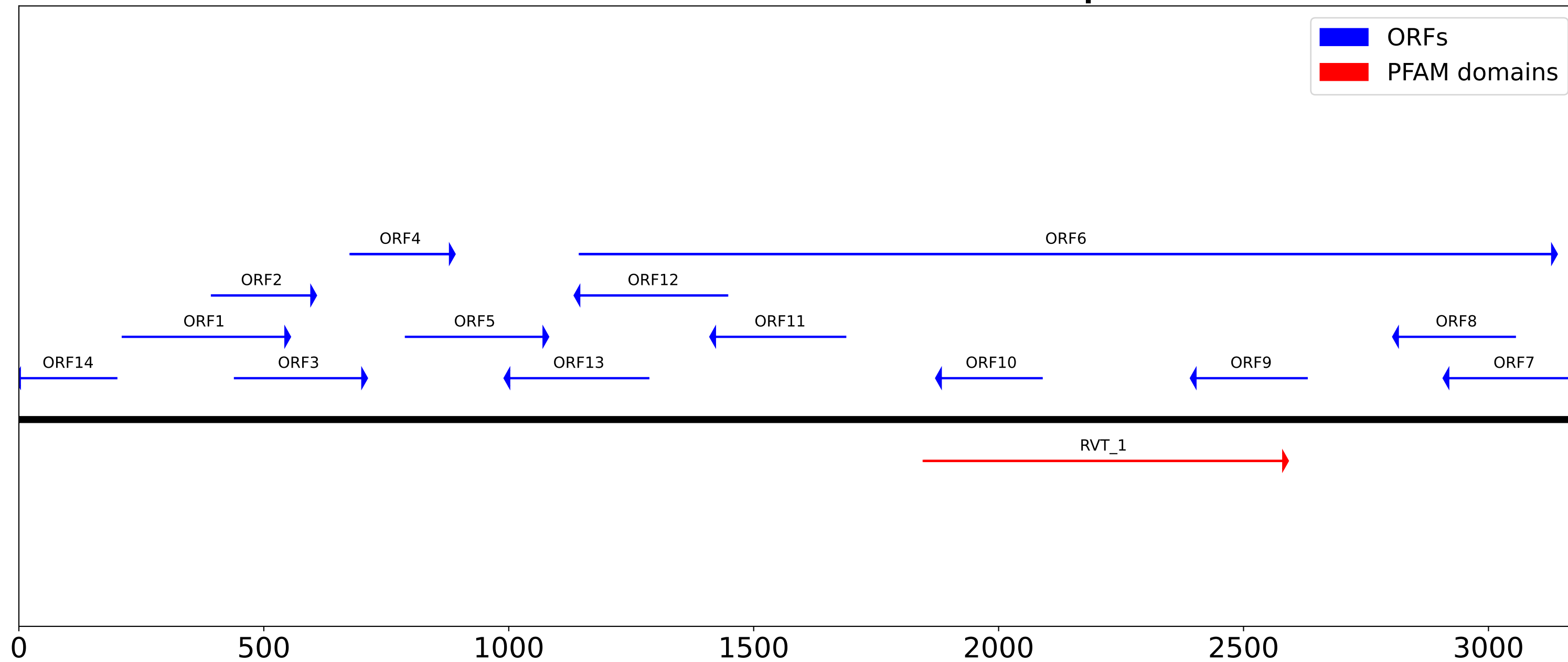
Before TEtrimmer 1363 bp

TE: rnd_3_family_500

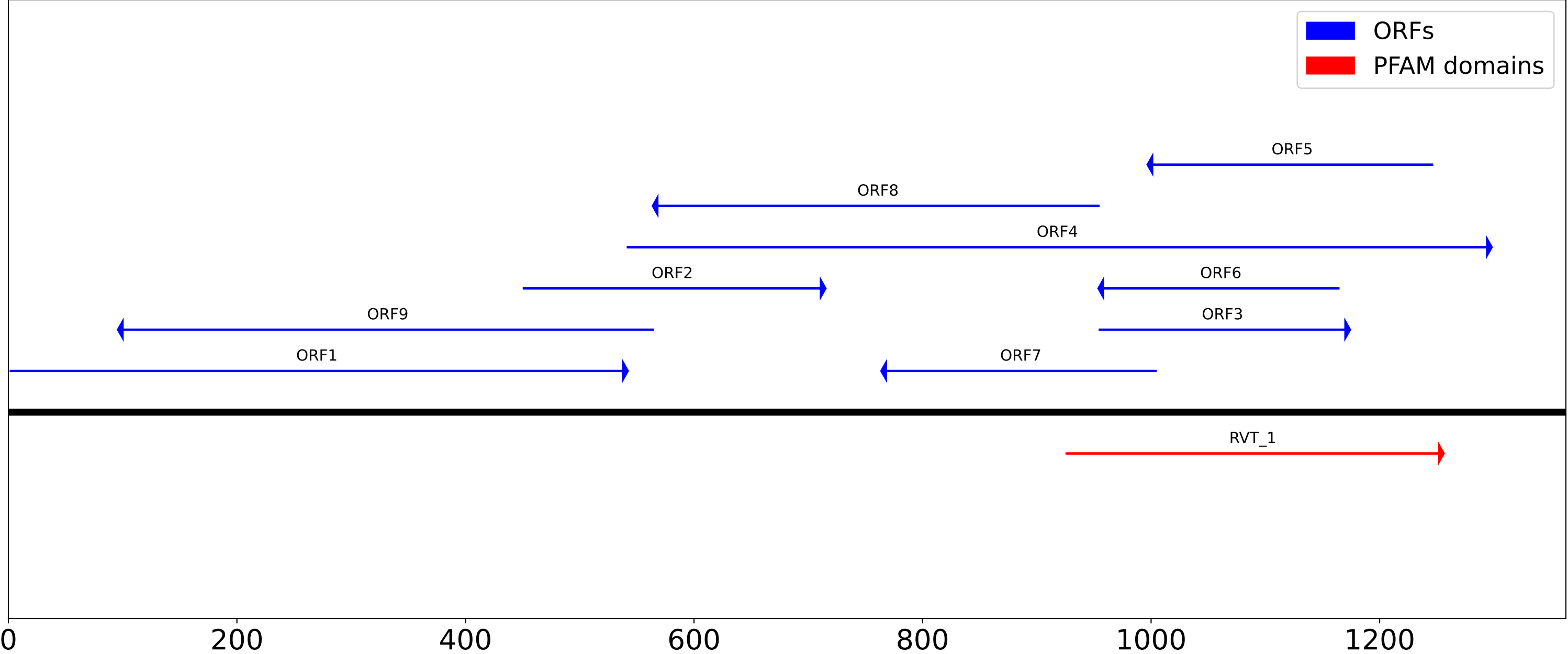
size: 1363bp; fragments: 52; full length: 17 (≥ 1226.7 bp)



After TEtrimmer ORF and PFAM domain plot



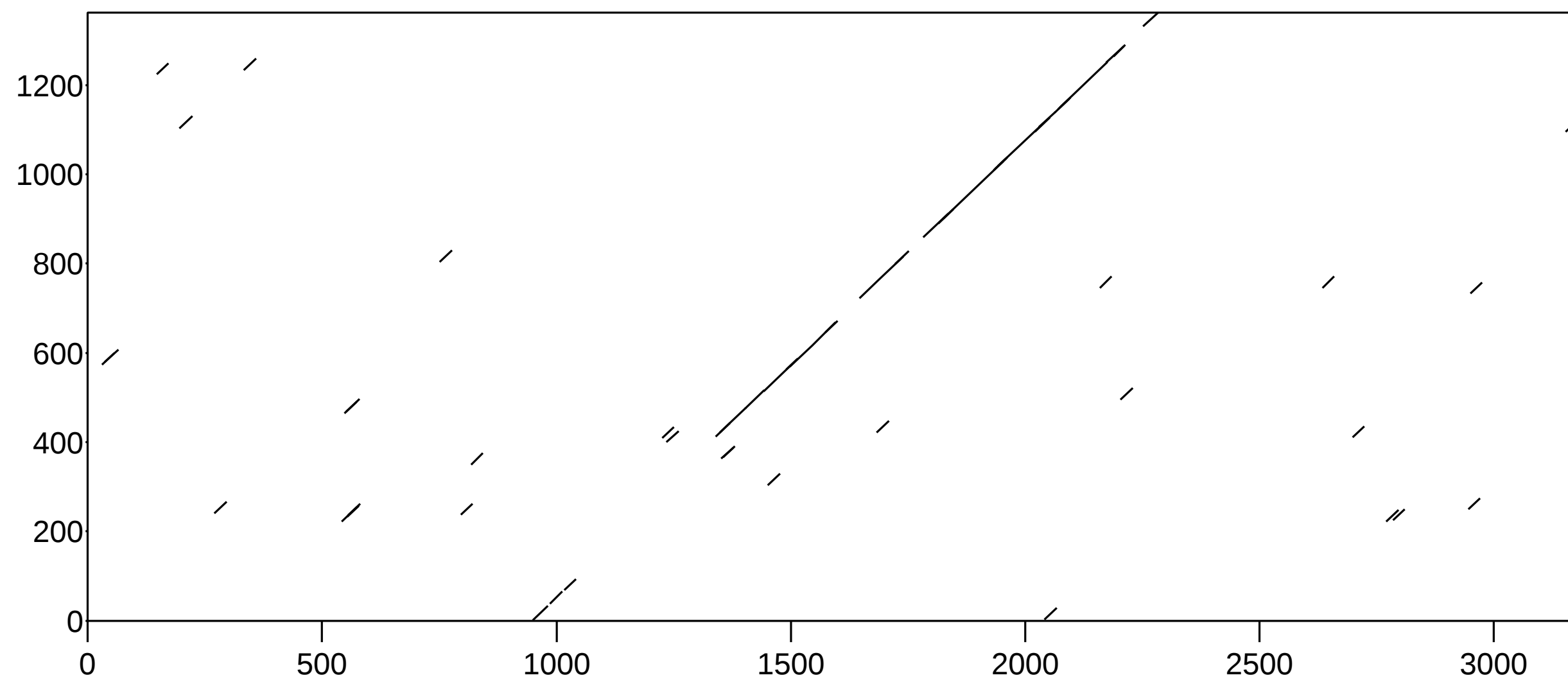
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)