

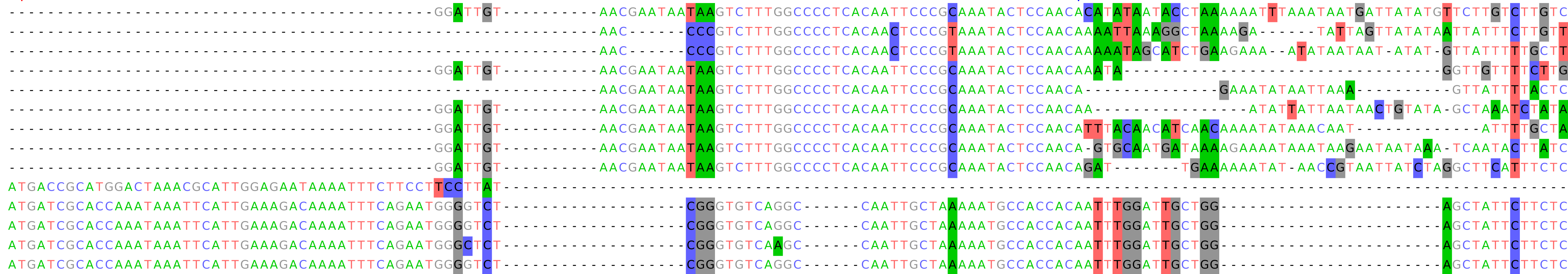
Start crop Point

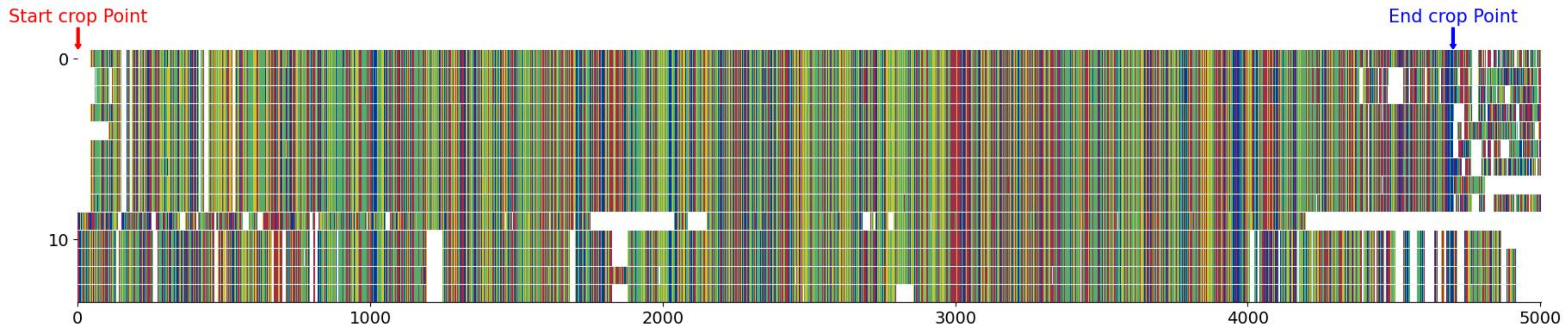


End crop Point



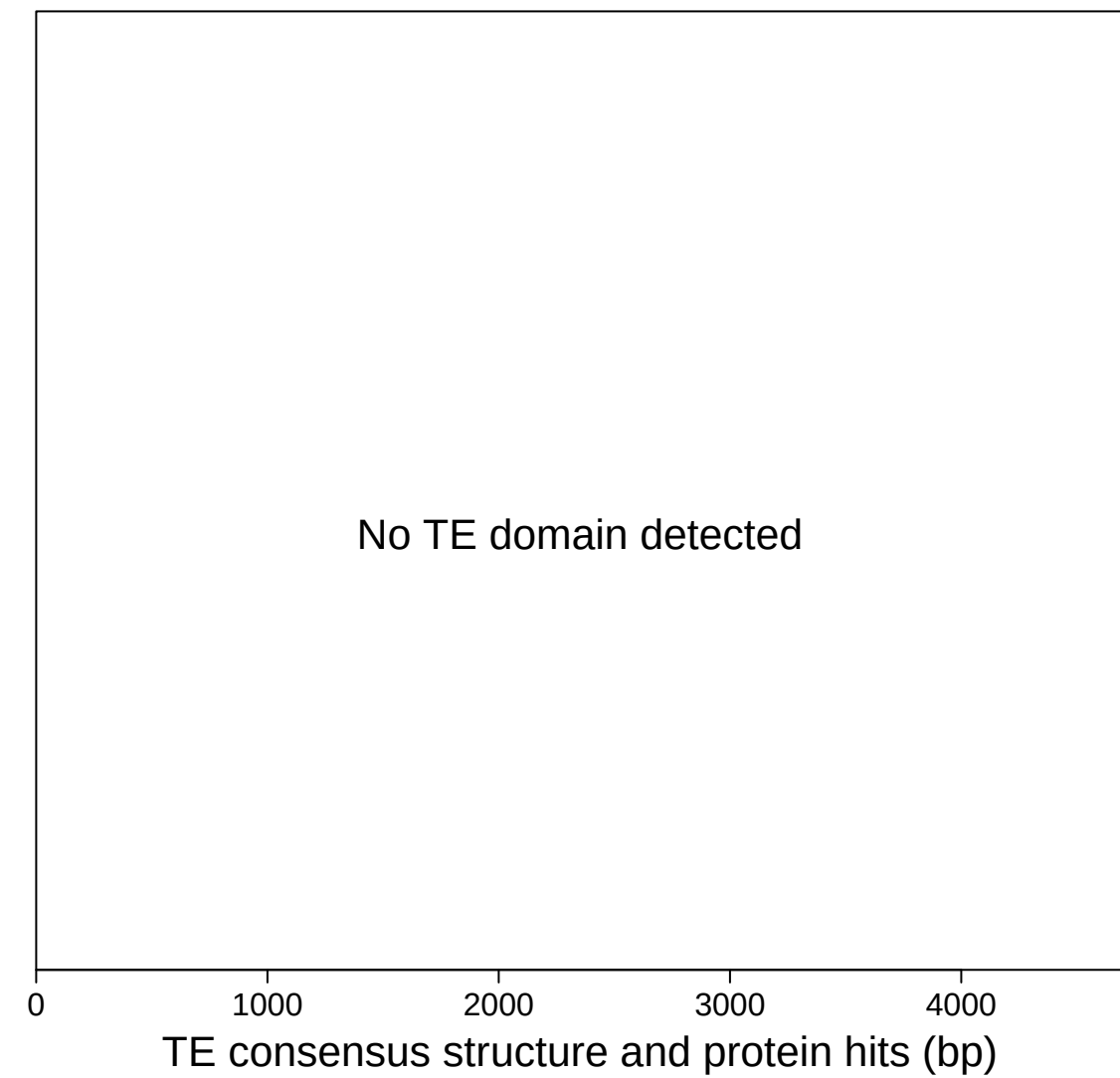
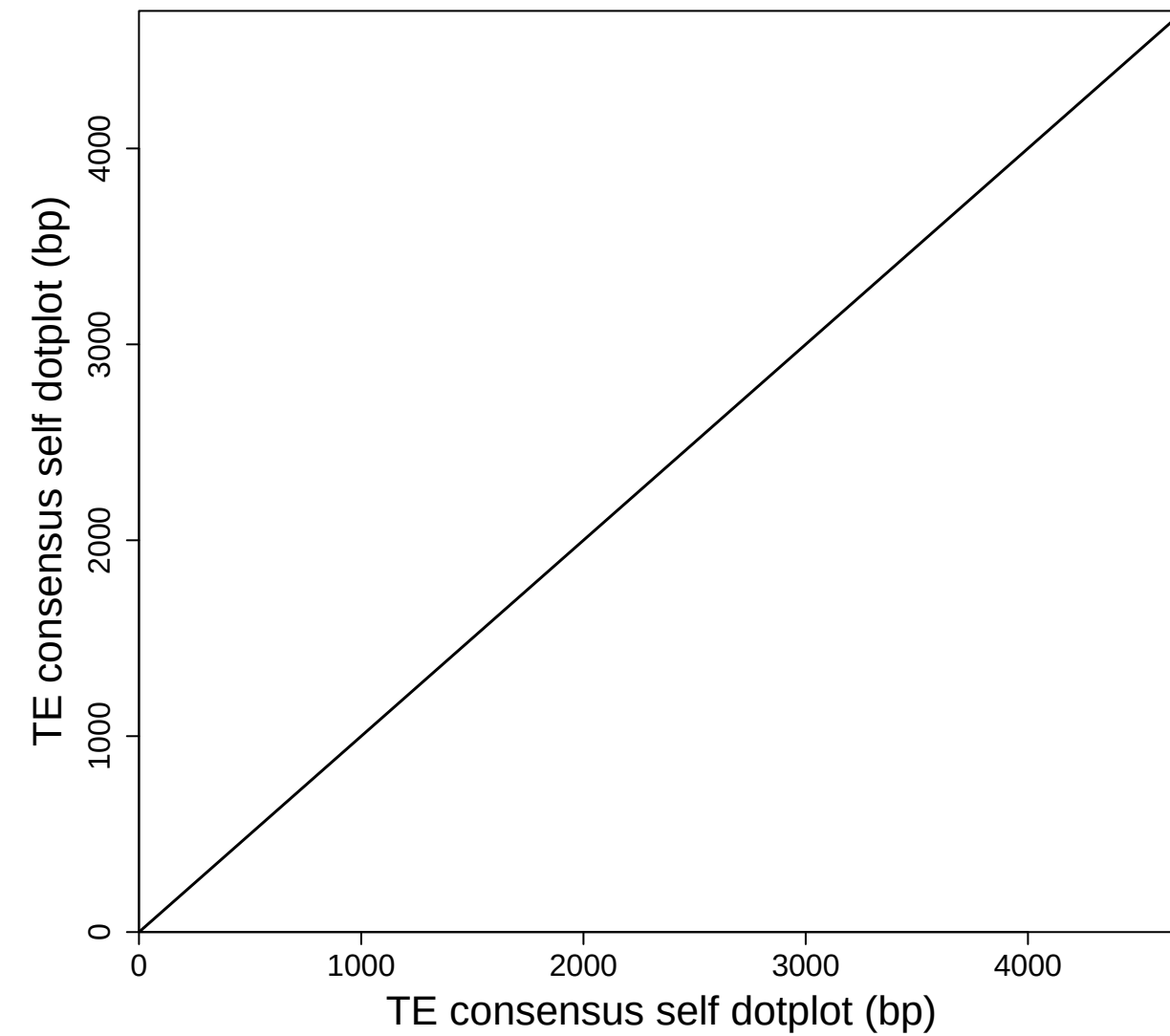
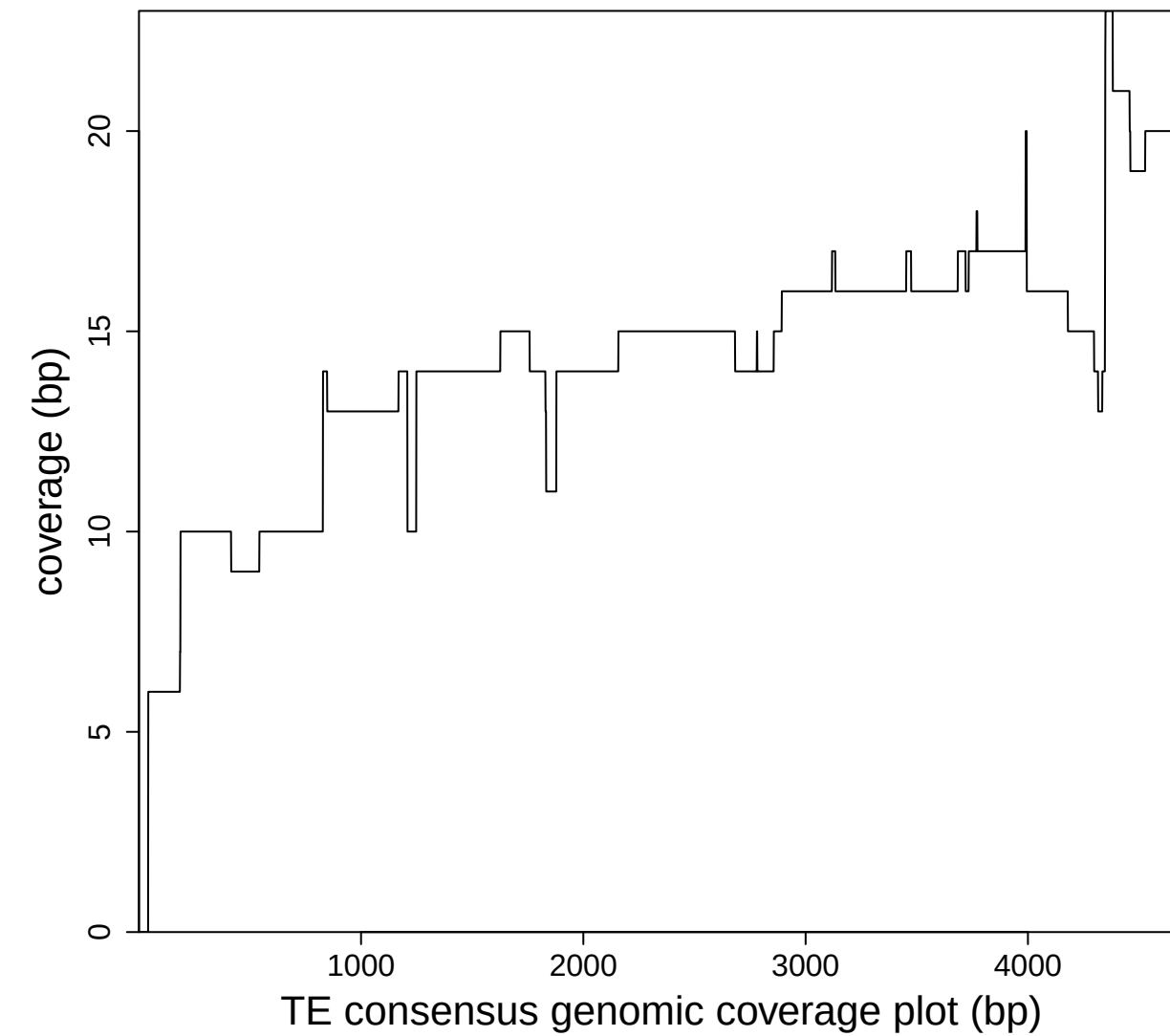
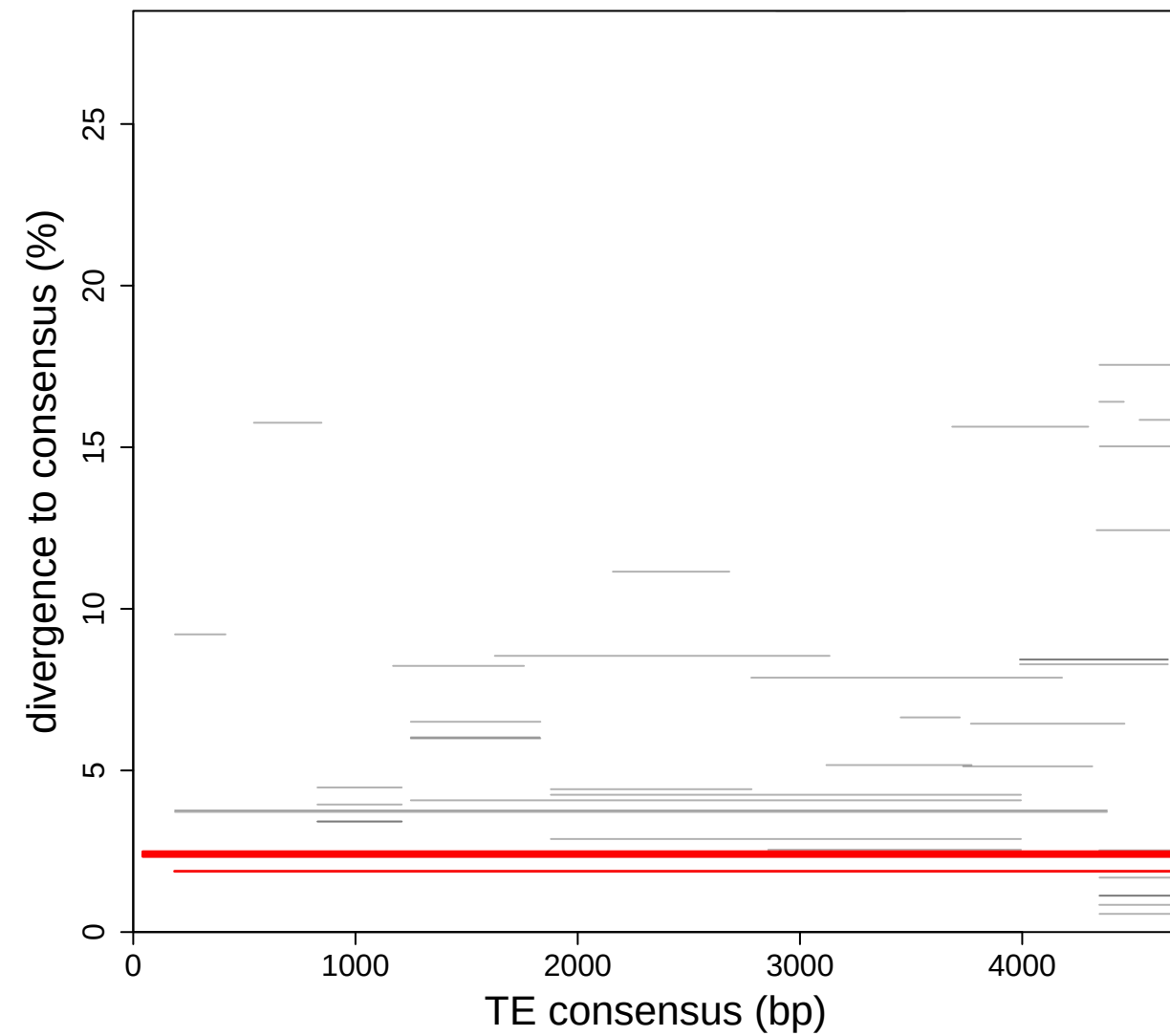
MSA length = 4702





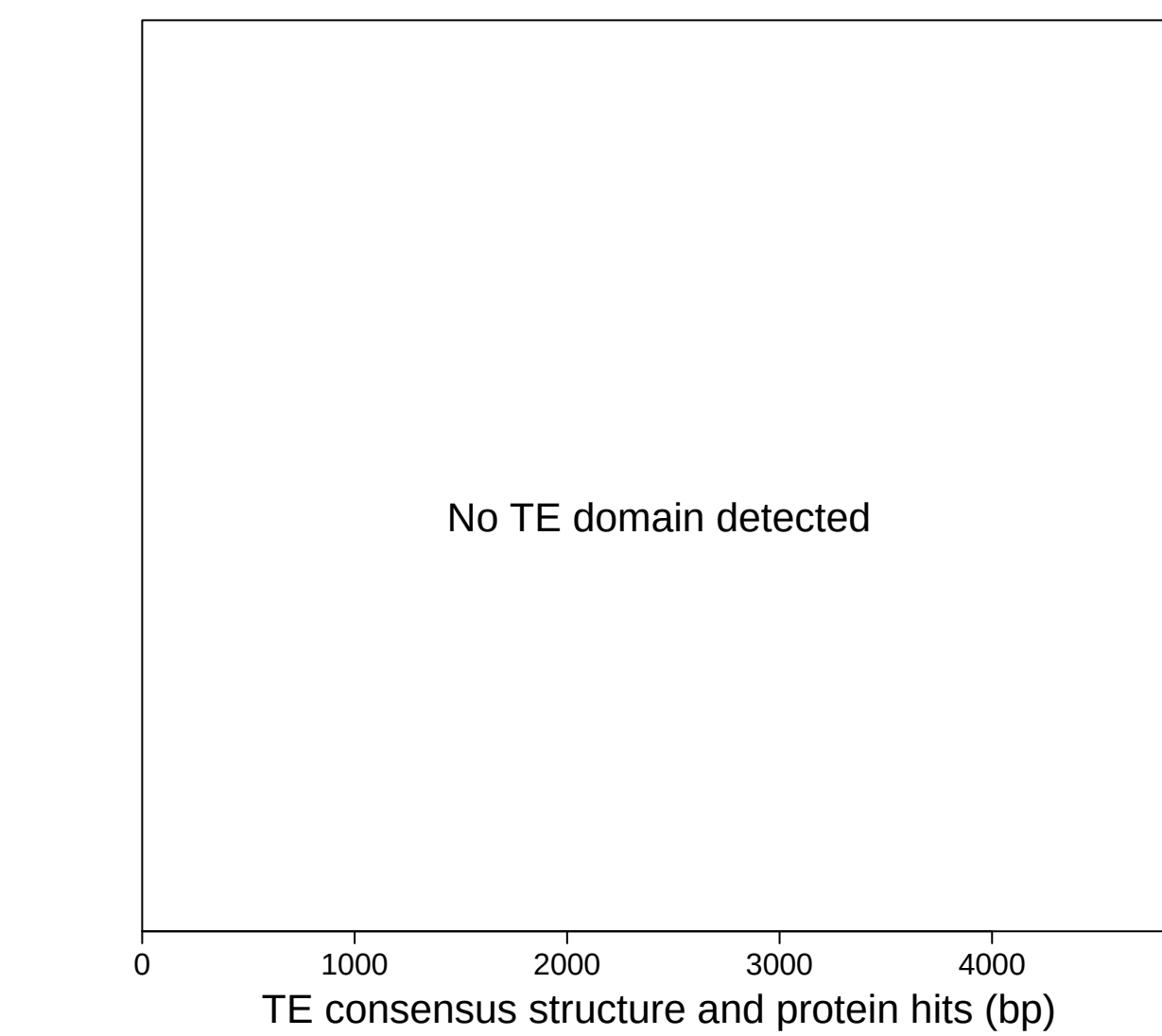
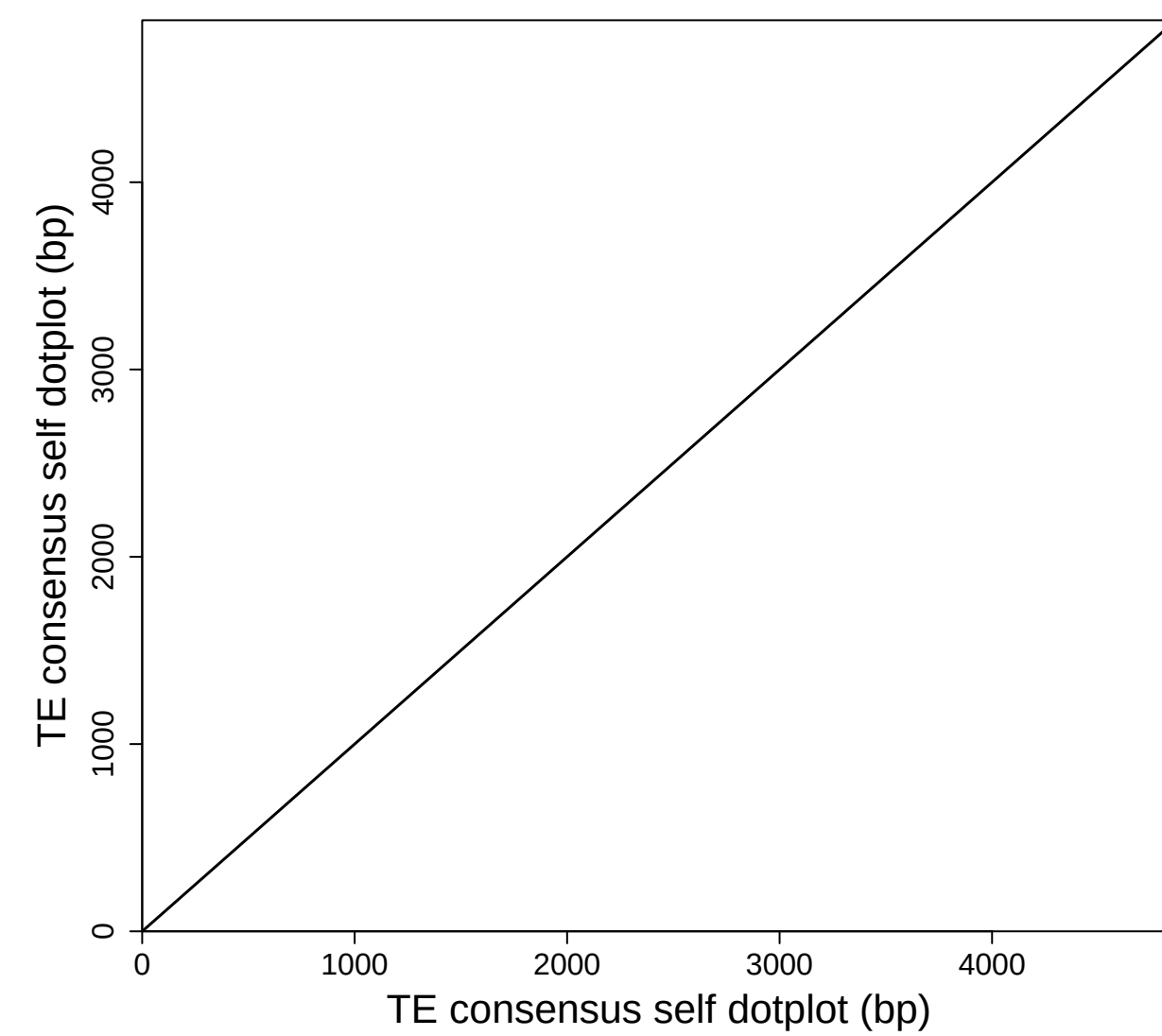
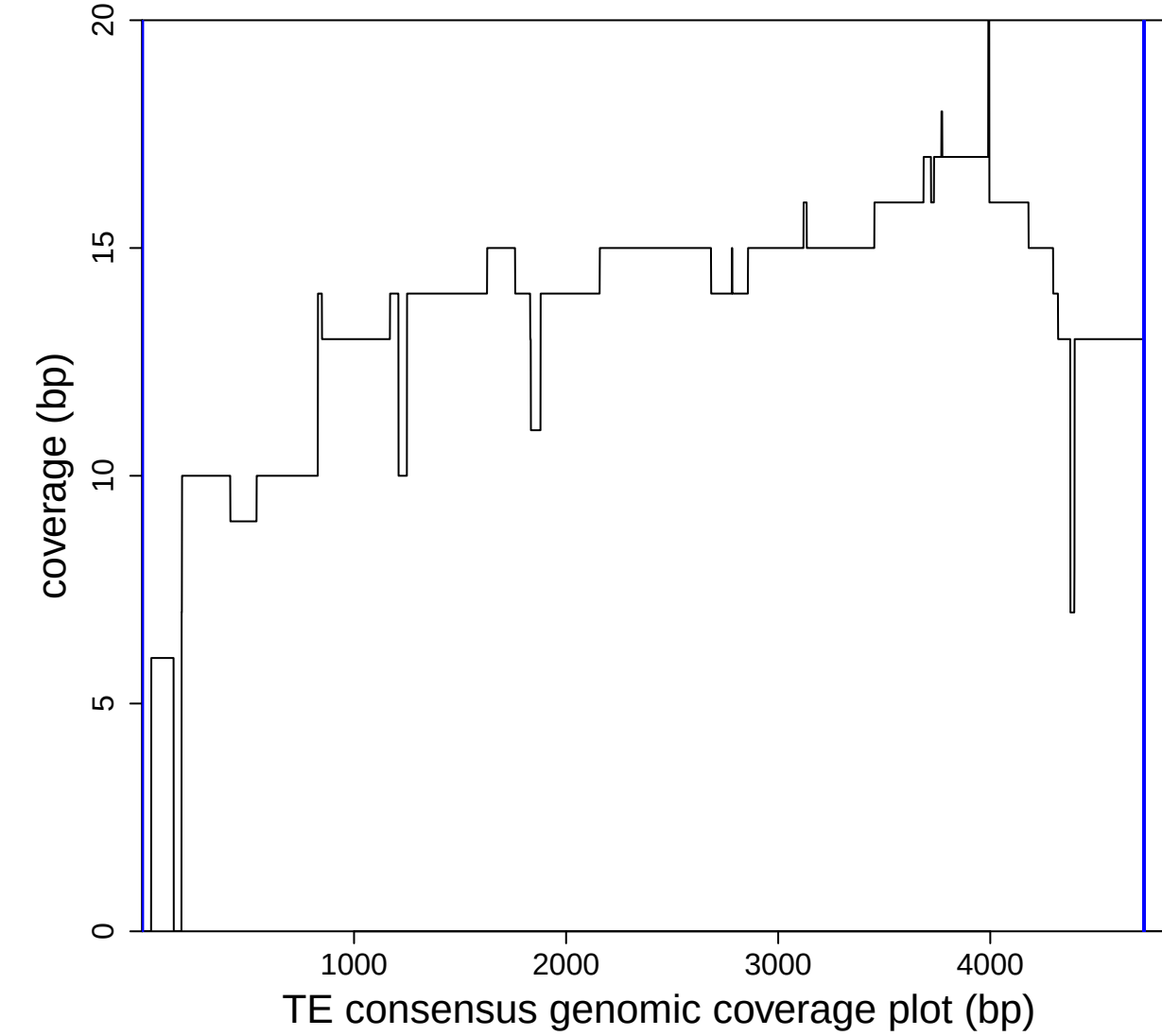
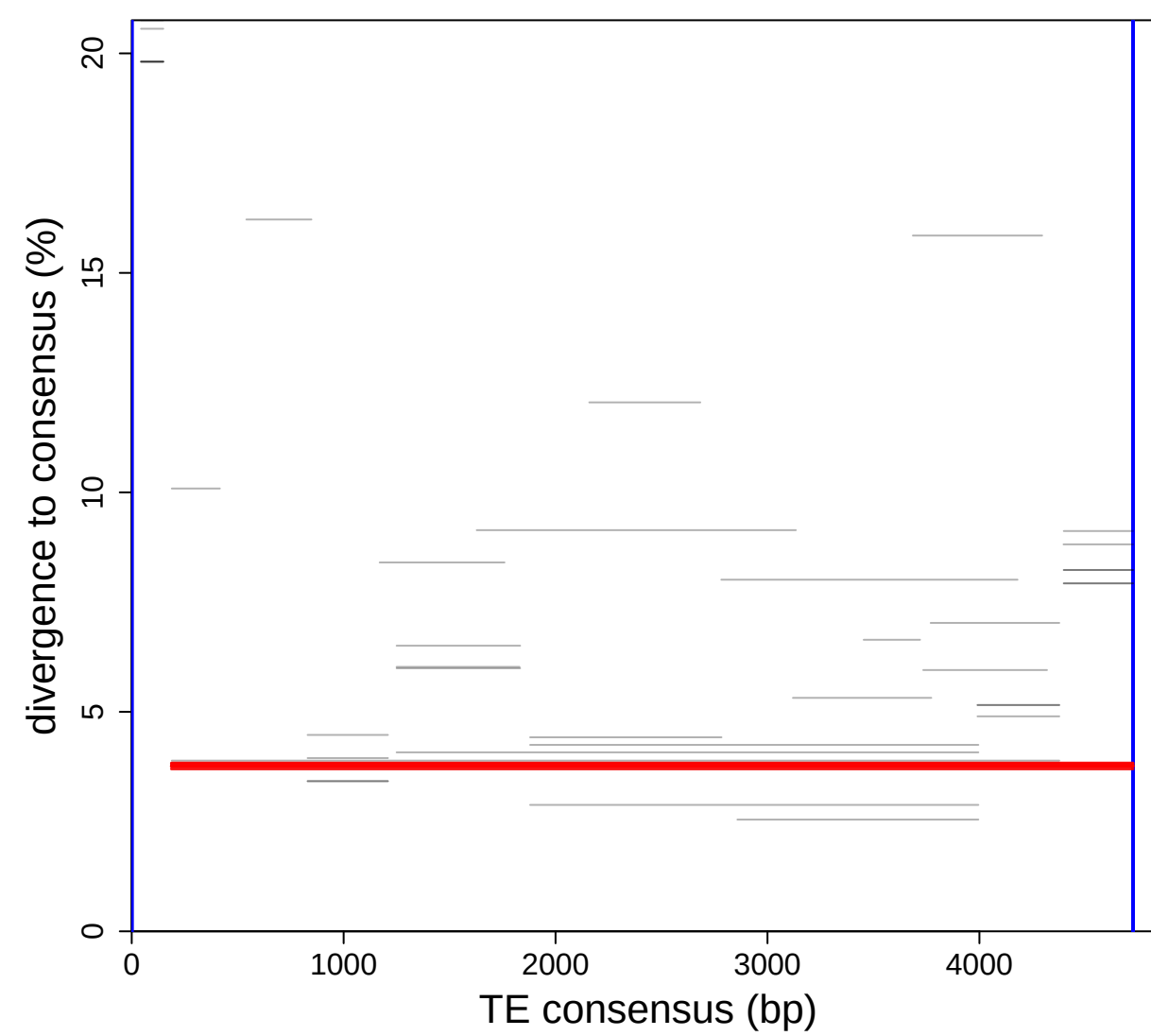
b.bed uf.bed g 4.bed fm_1.bed 0 0 bcln.fa aln.fa cl.fa gs.fa
size: 4702bp; fragments: 47; full length: 7 (≥ 4231.8 bp)

After TEtrimmer 4702 bp



.fasta.b.bed_uf.bed_g_4.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.fa
size: 4875bp; fragments: 47; full length: 7 (≥ 4387.5 bp)

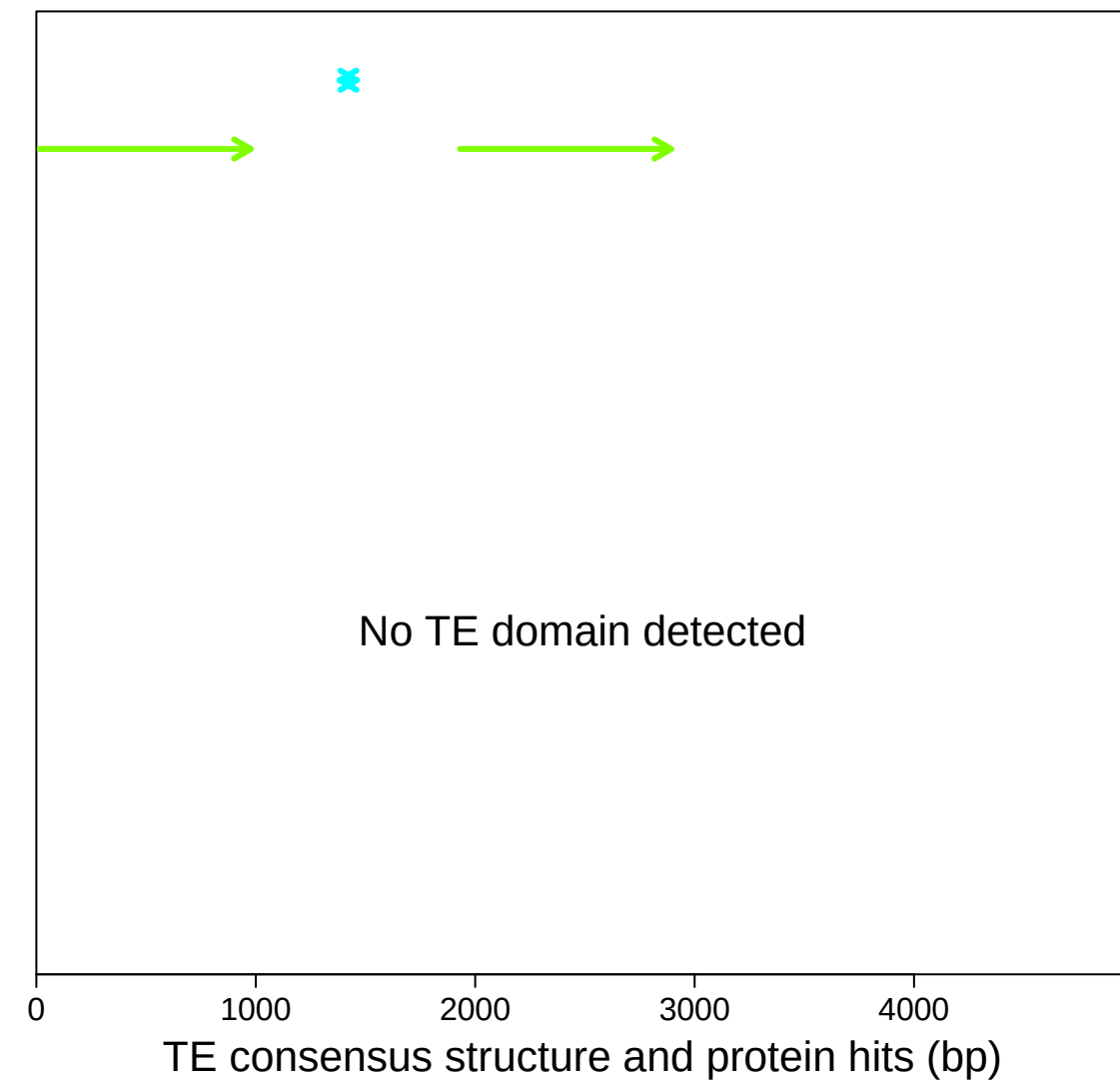
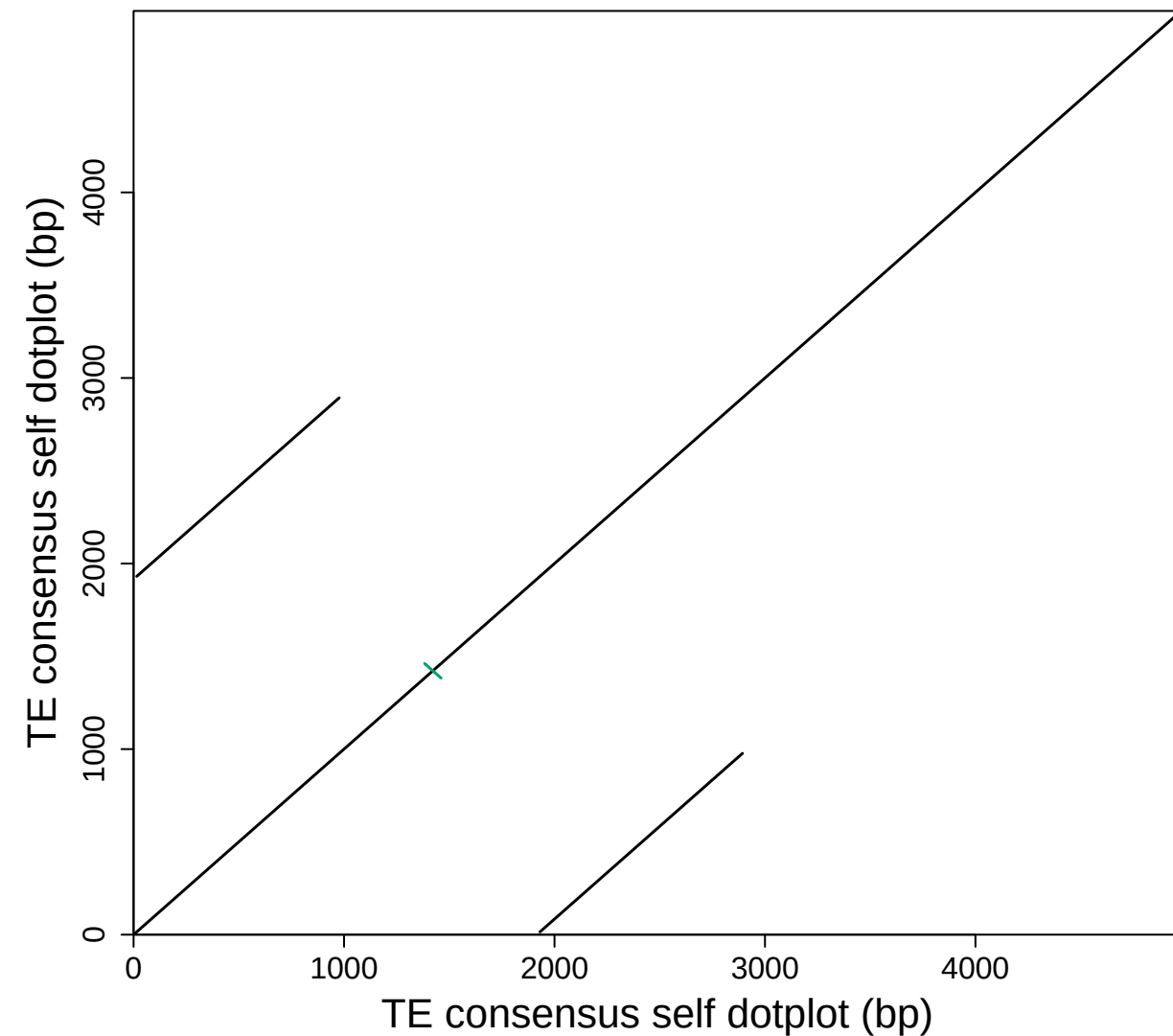
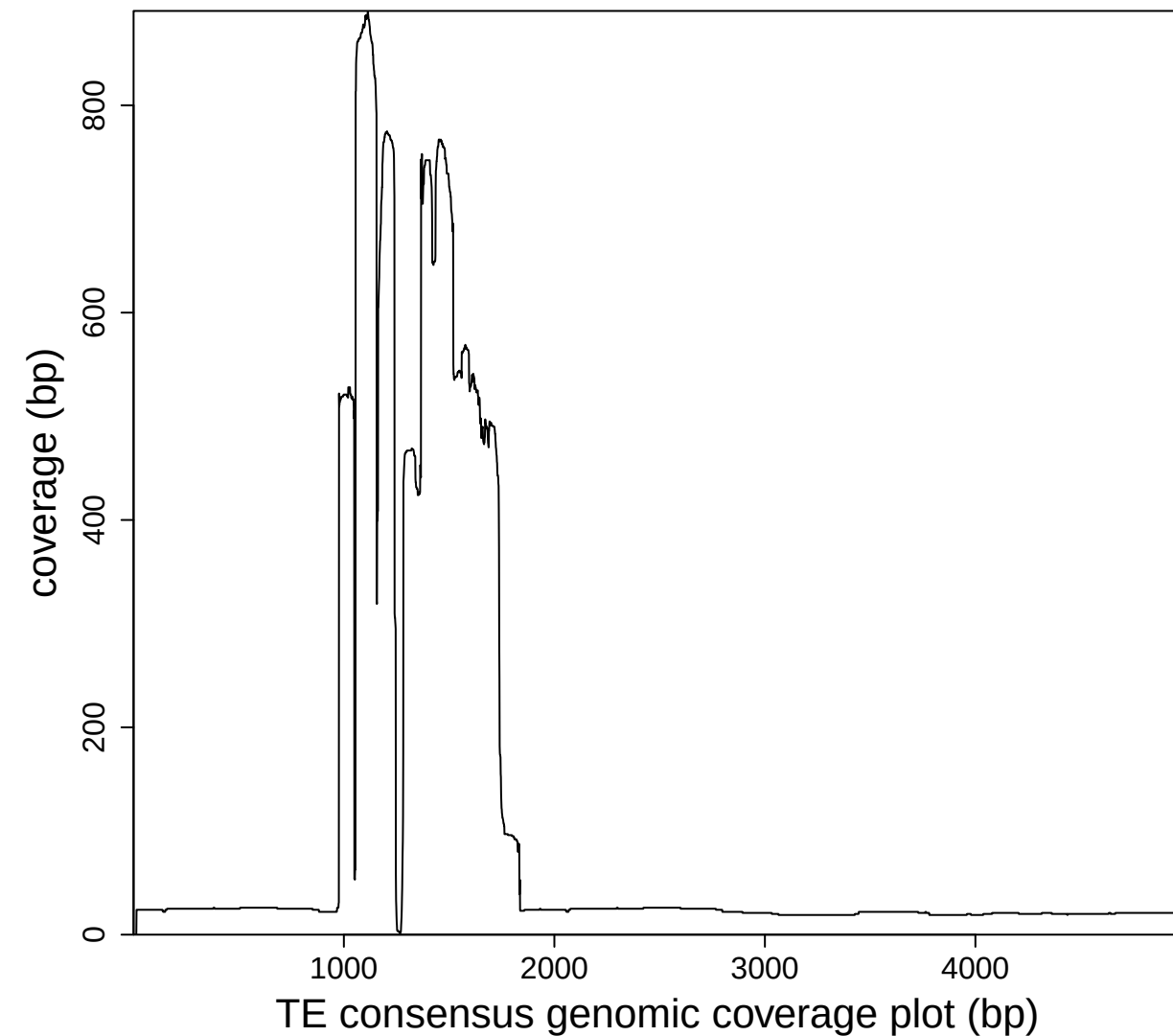
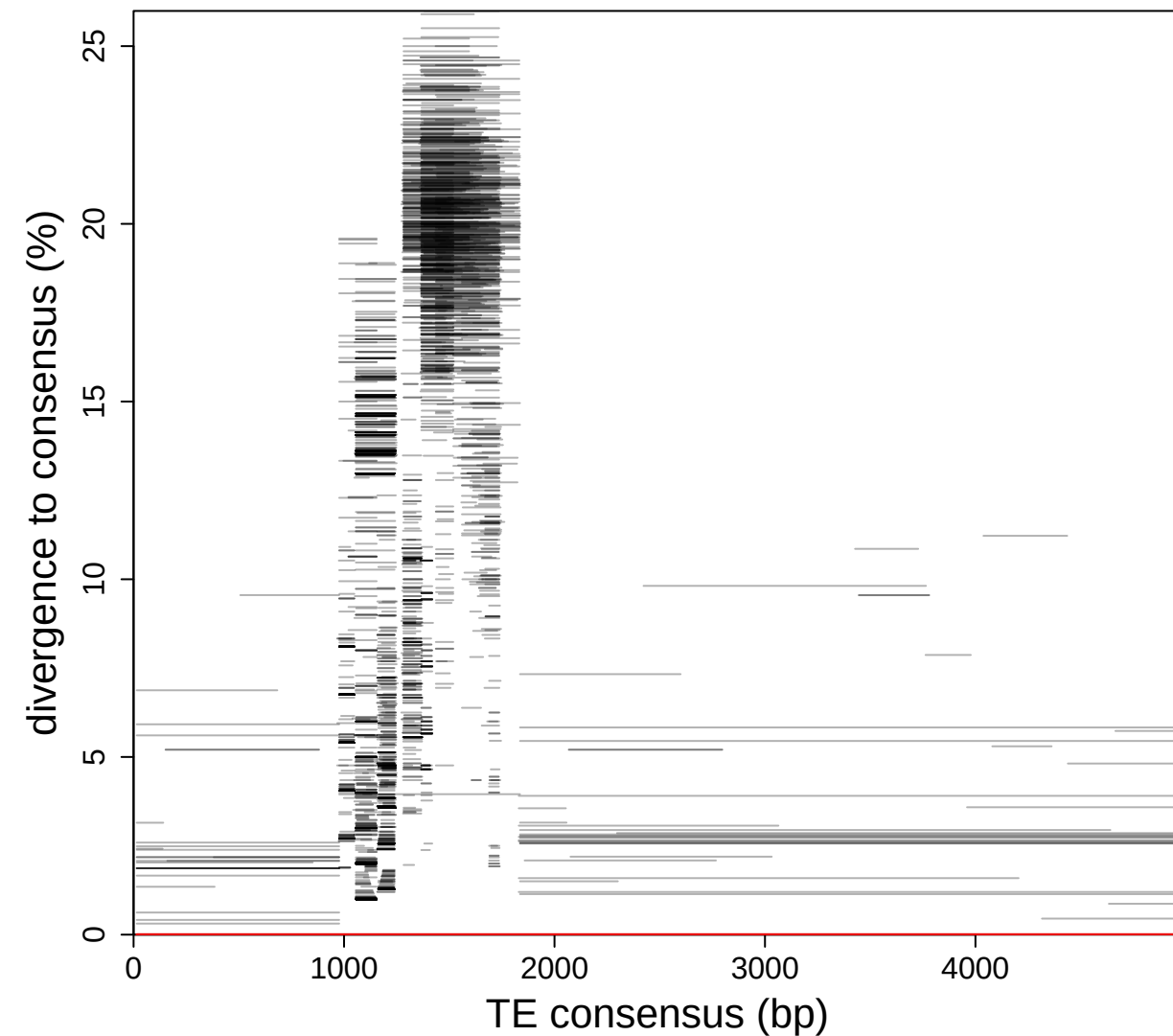
After TEtrimmer Extended plot Blue lines are boundaries



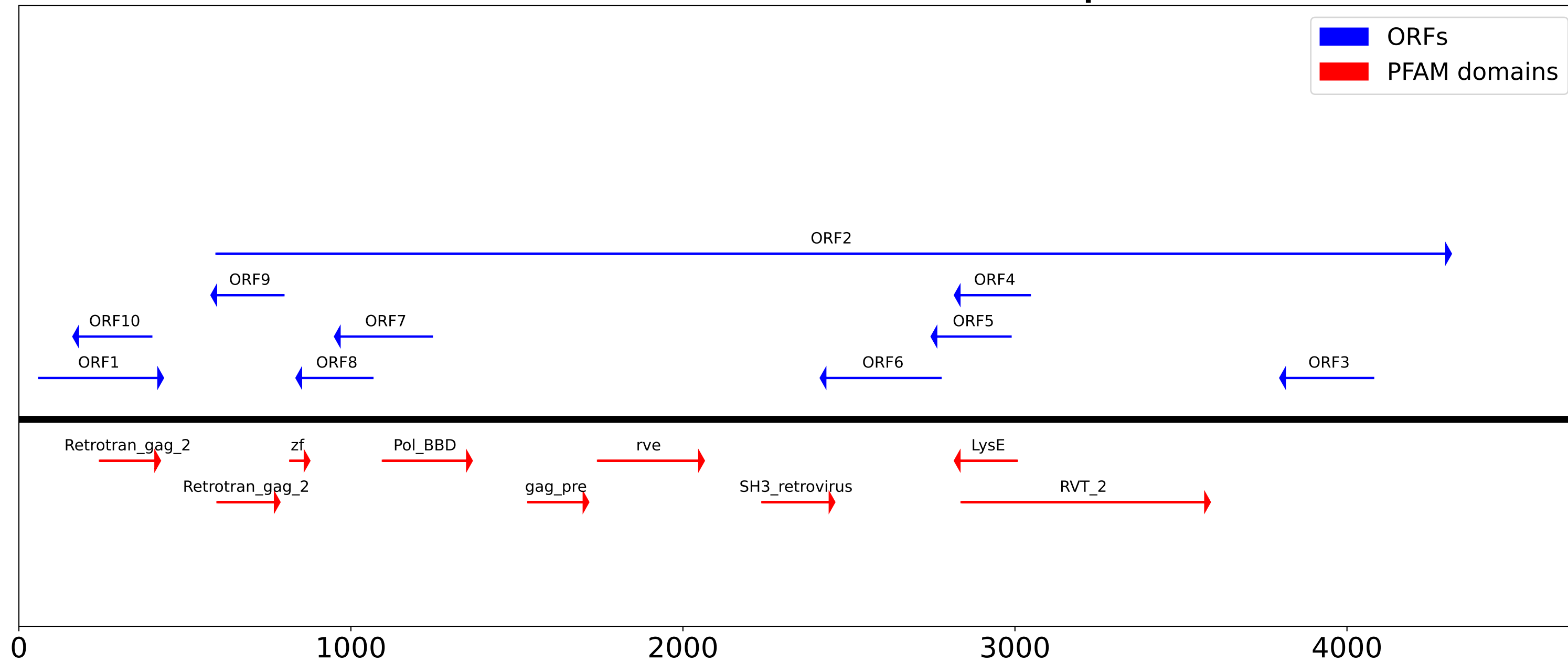
Before TEtrimmer 4978 bp

TE: ltr_1_family_510

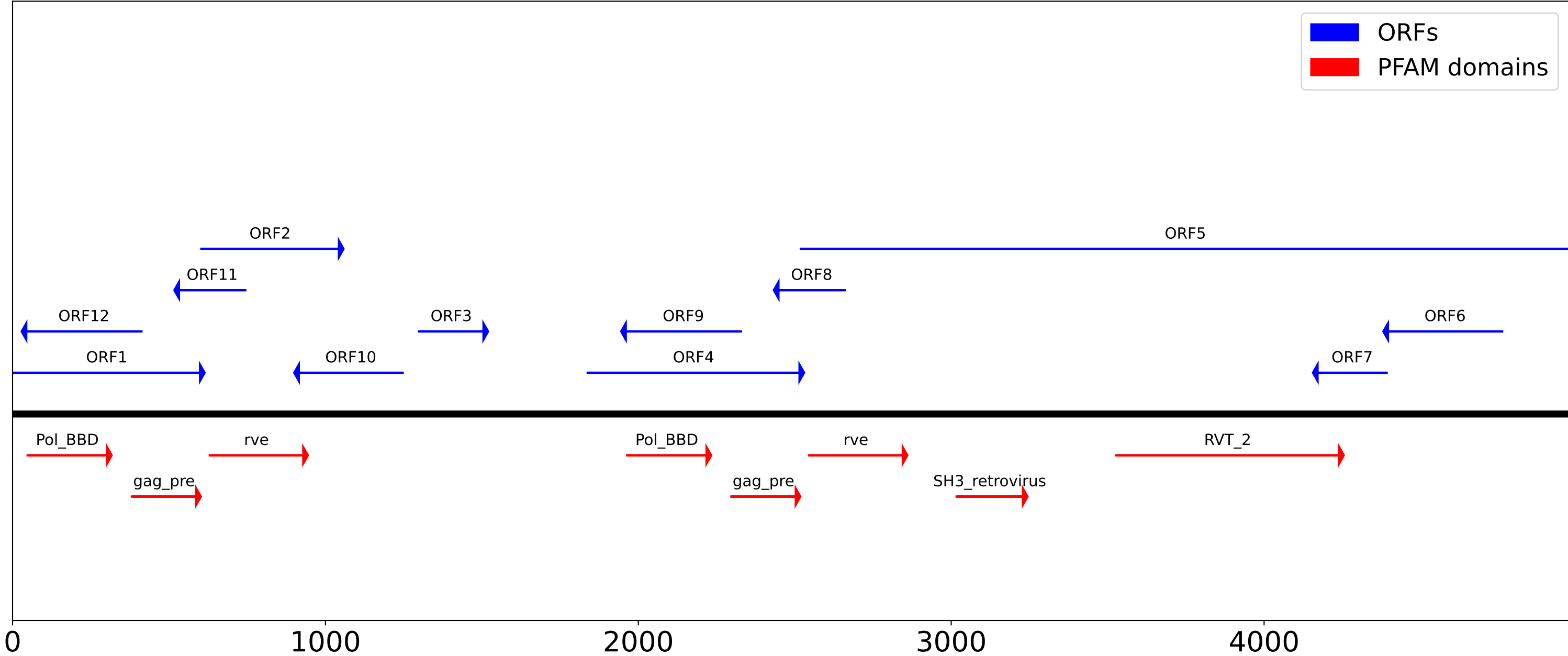
size: 4978bp; fragments: 3264; full length: 1 (≥ 4480.2 bp)



After TEtrimmer ORF and PFAM domain plot



Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

