

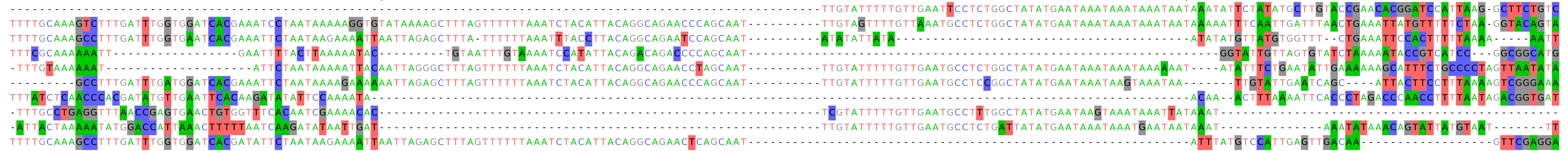
Start Crop Point



End Crop Point



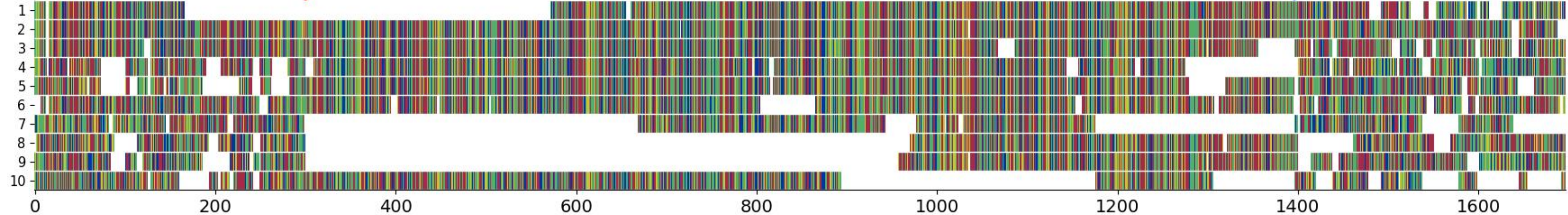
MSA length = 1097



Start crop Point



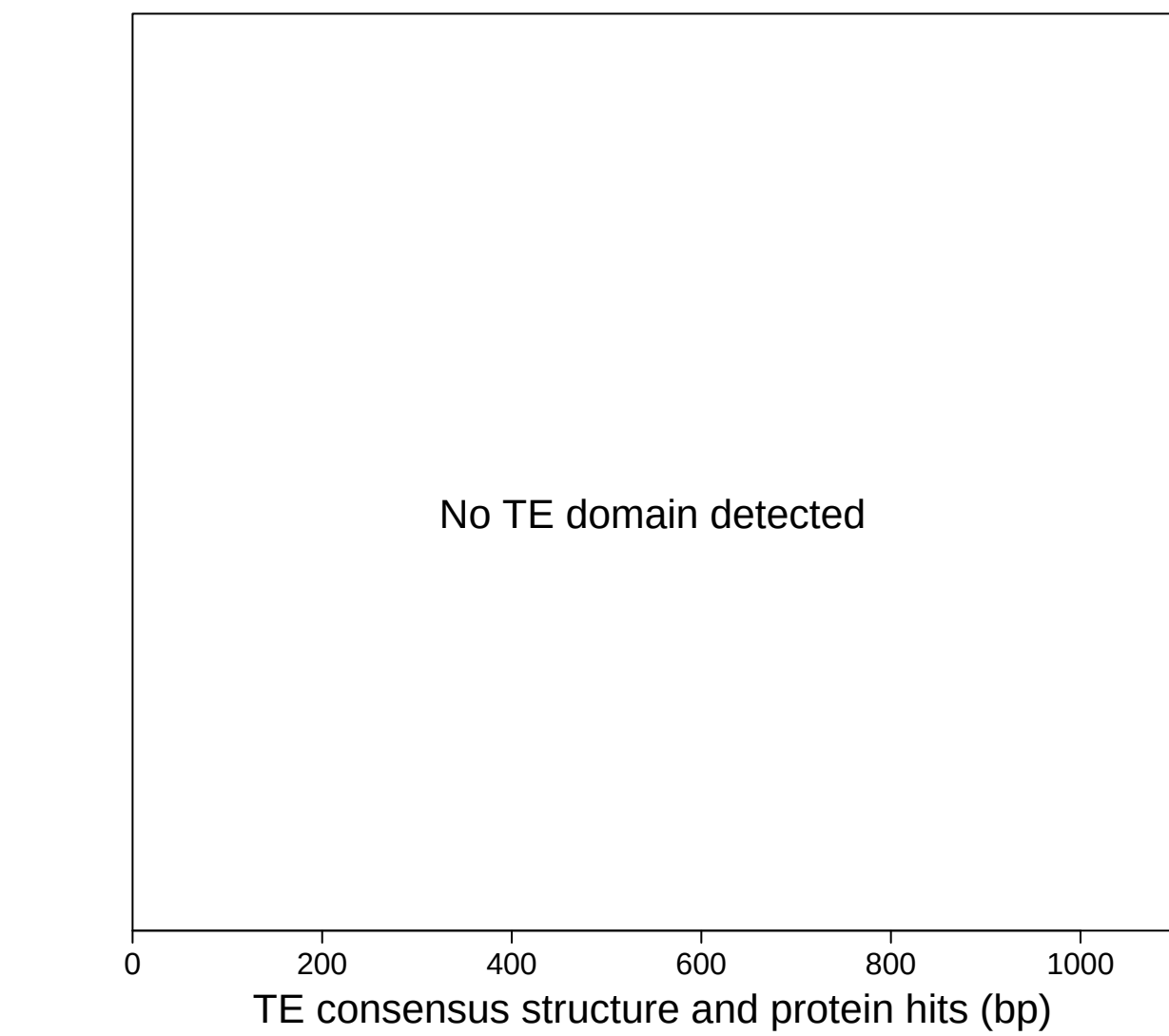
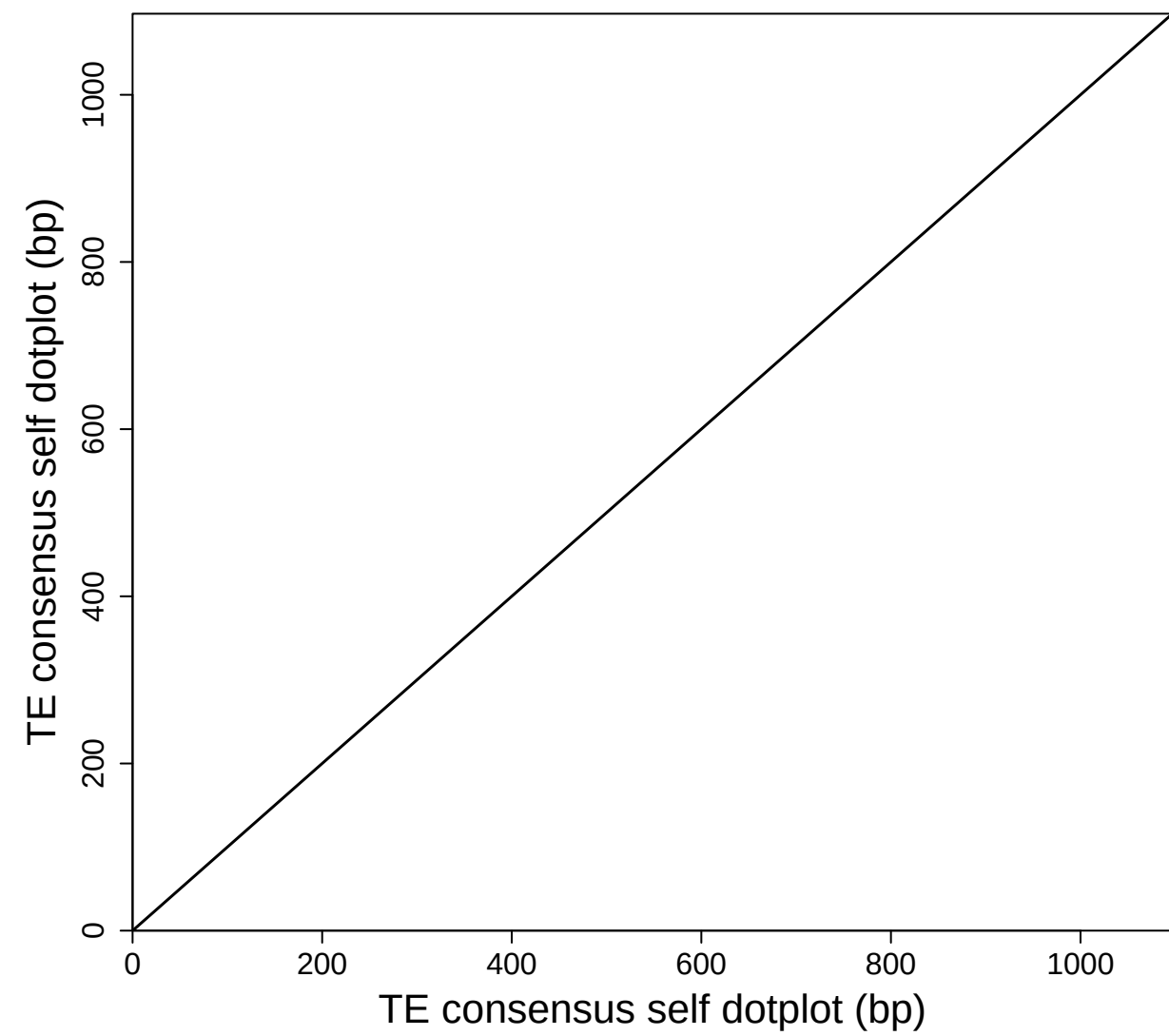
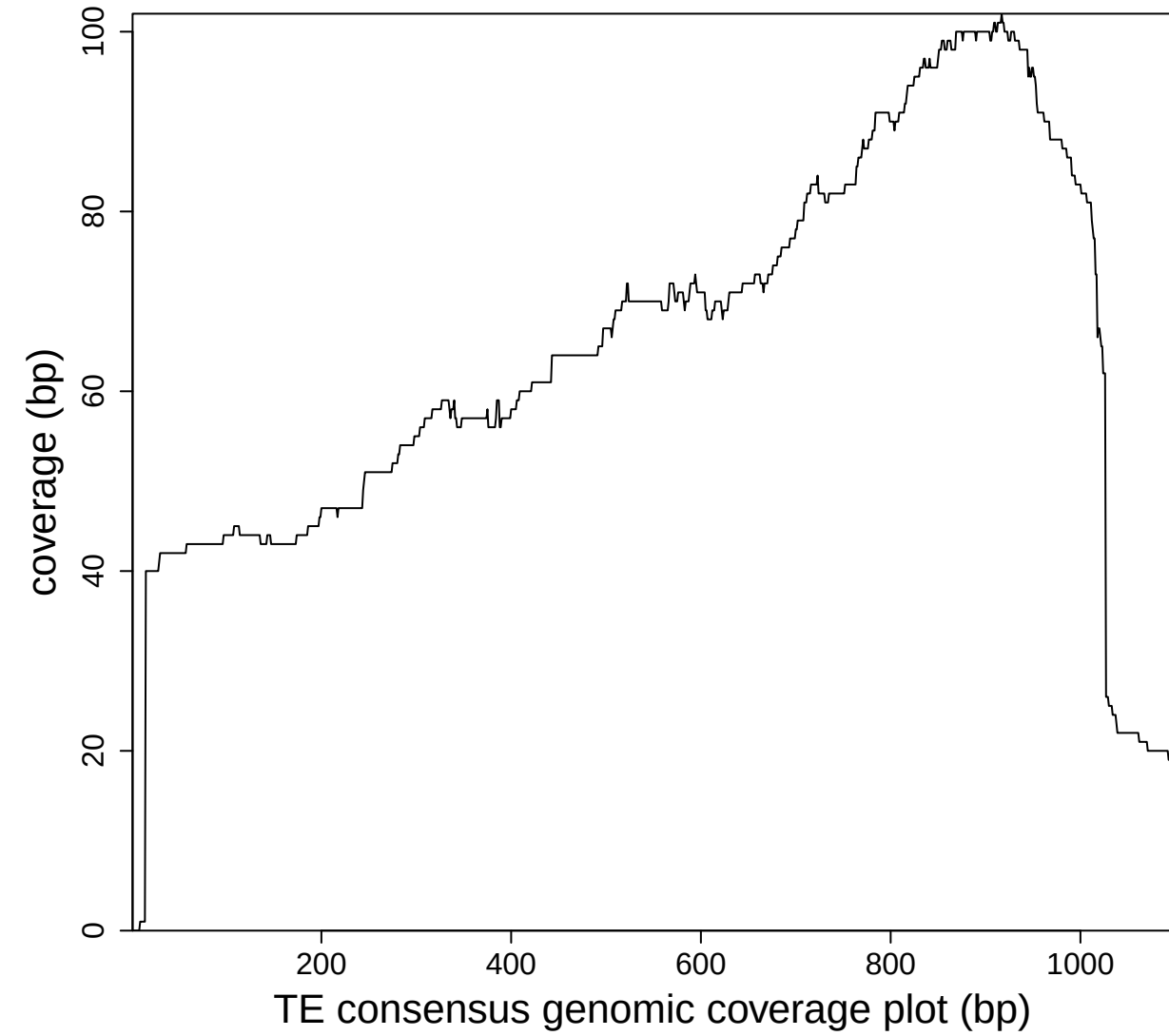
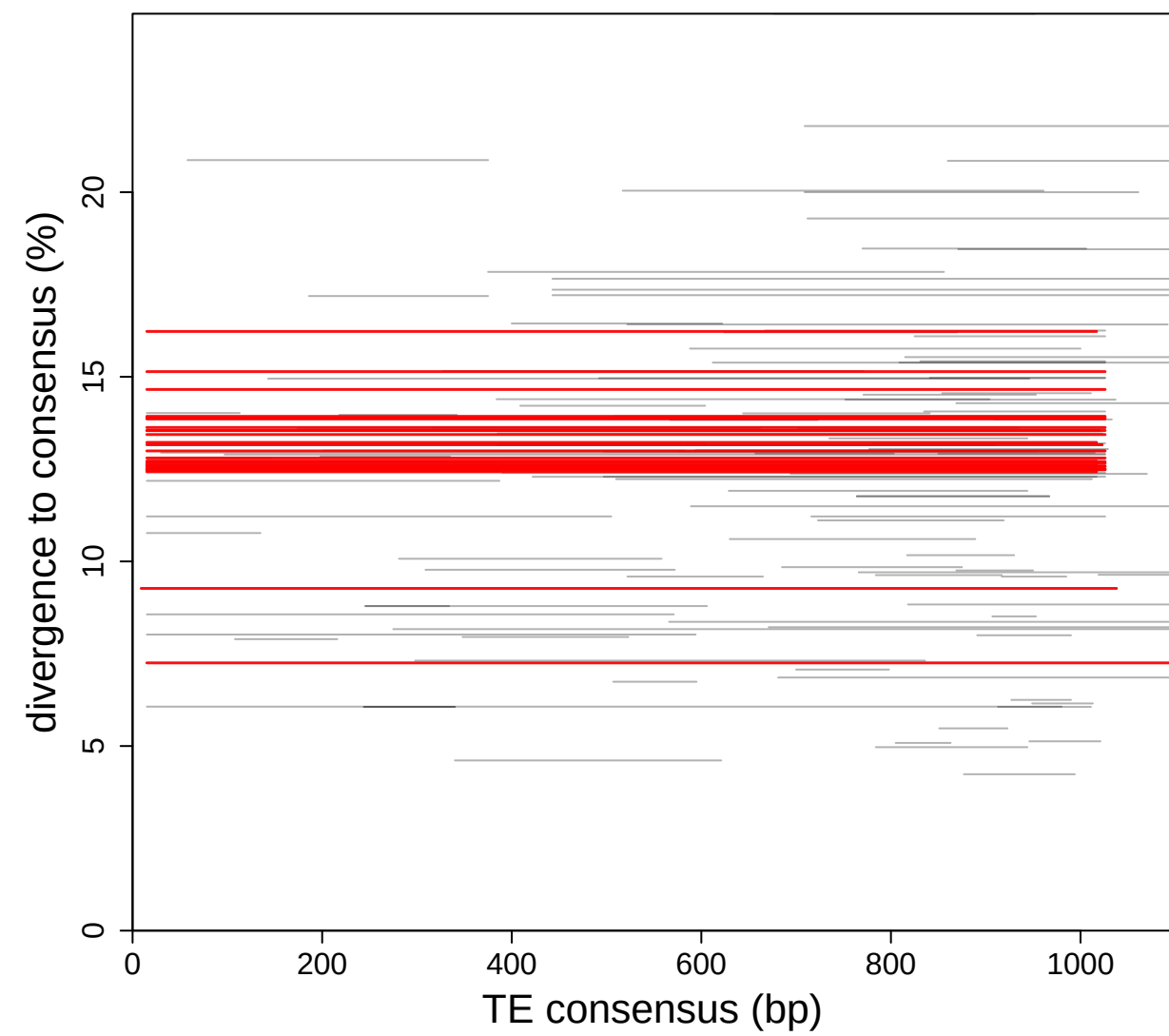
End crop Point



bed_uf.bed_g_3.bed_fm_1.bed_0_0_bcIn.fa_aln.fa_cl.fa_gs.fa_c

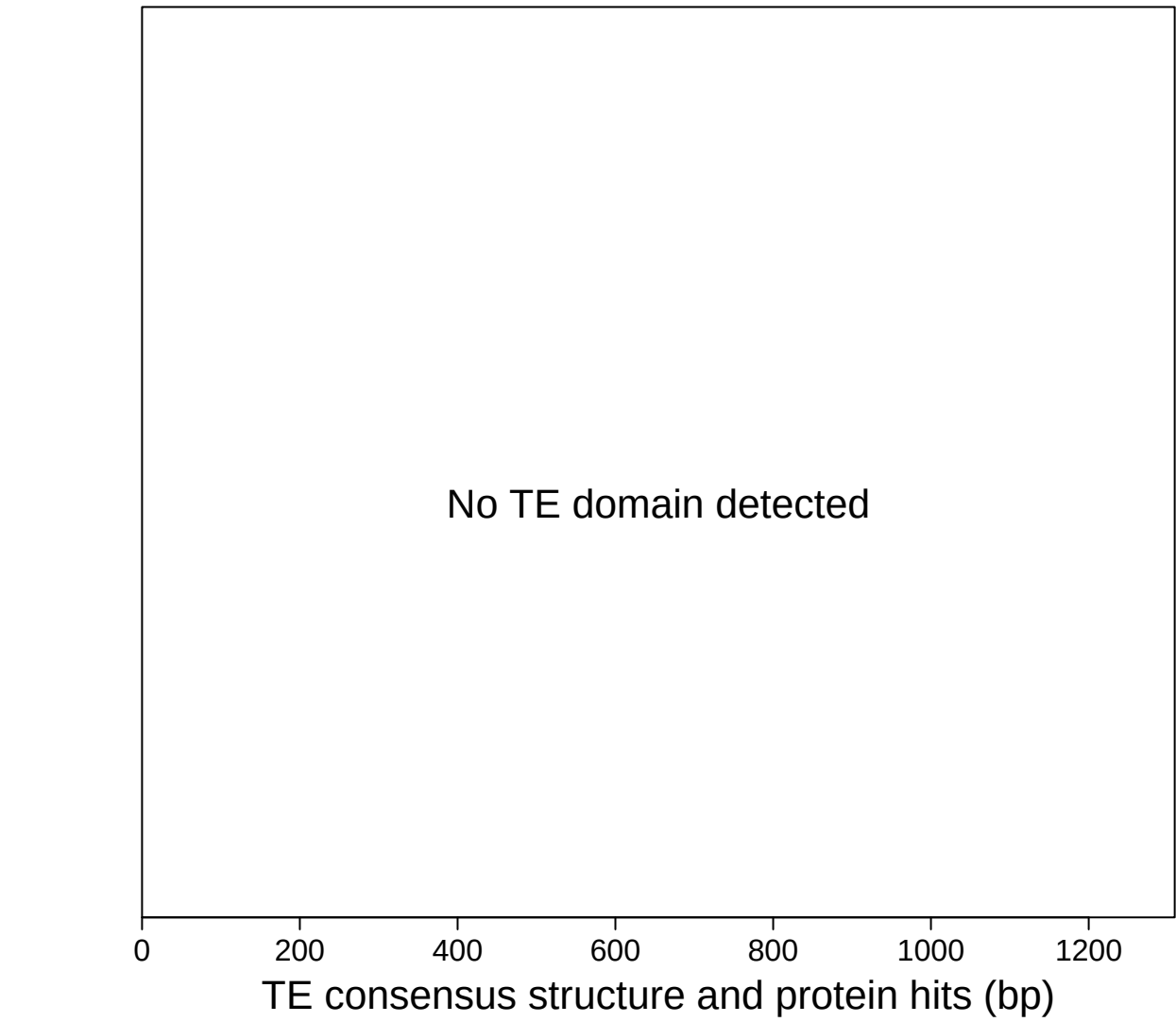
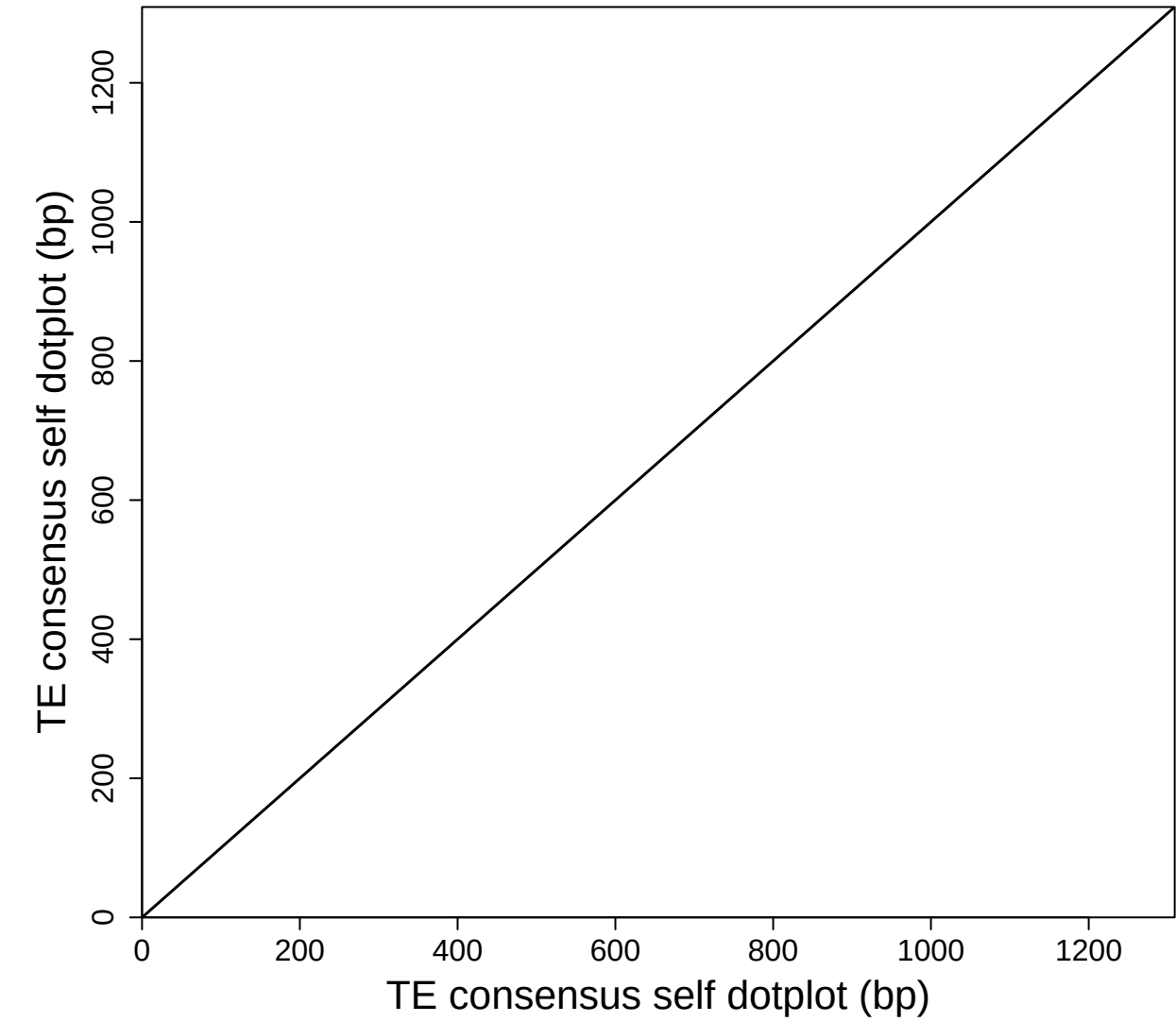
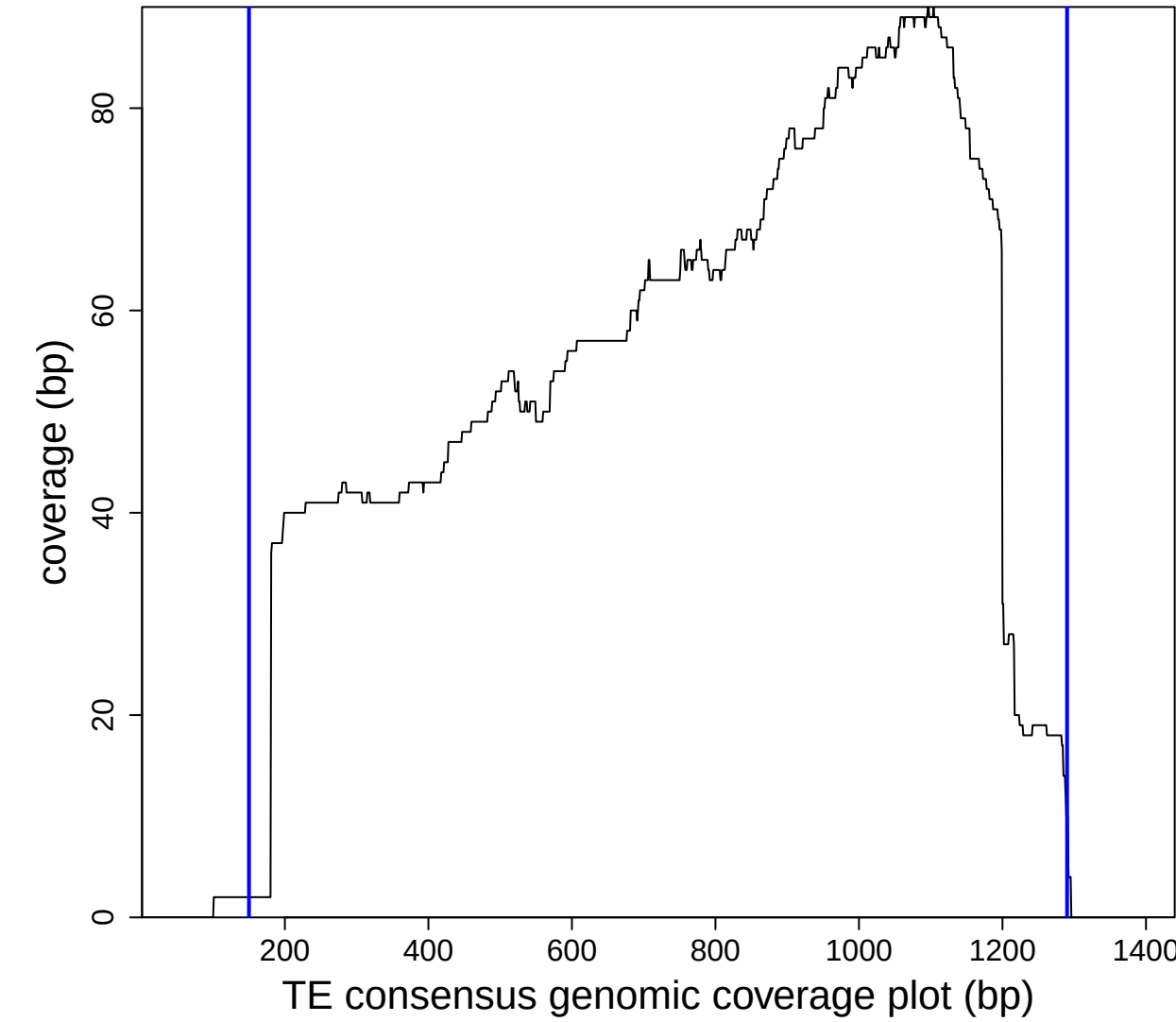
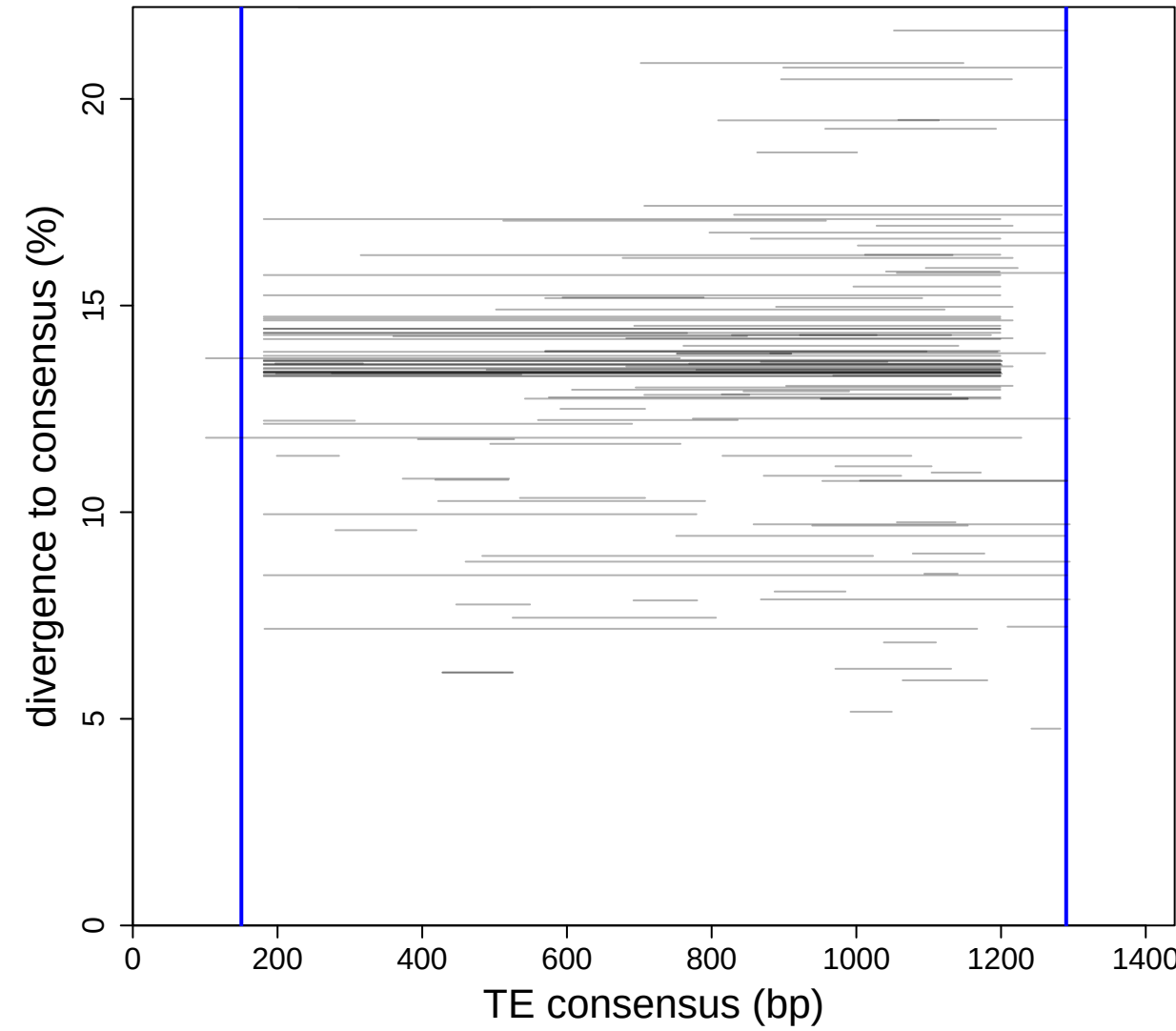
size: 1097bp; fragments: 152; full length: 30 (>=987.3bp)

After TEtrimmer 1097 bp

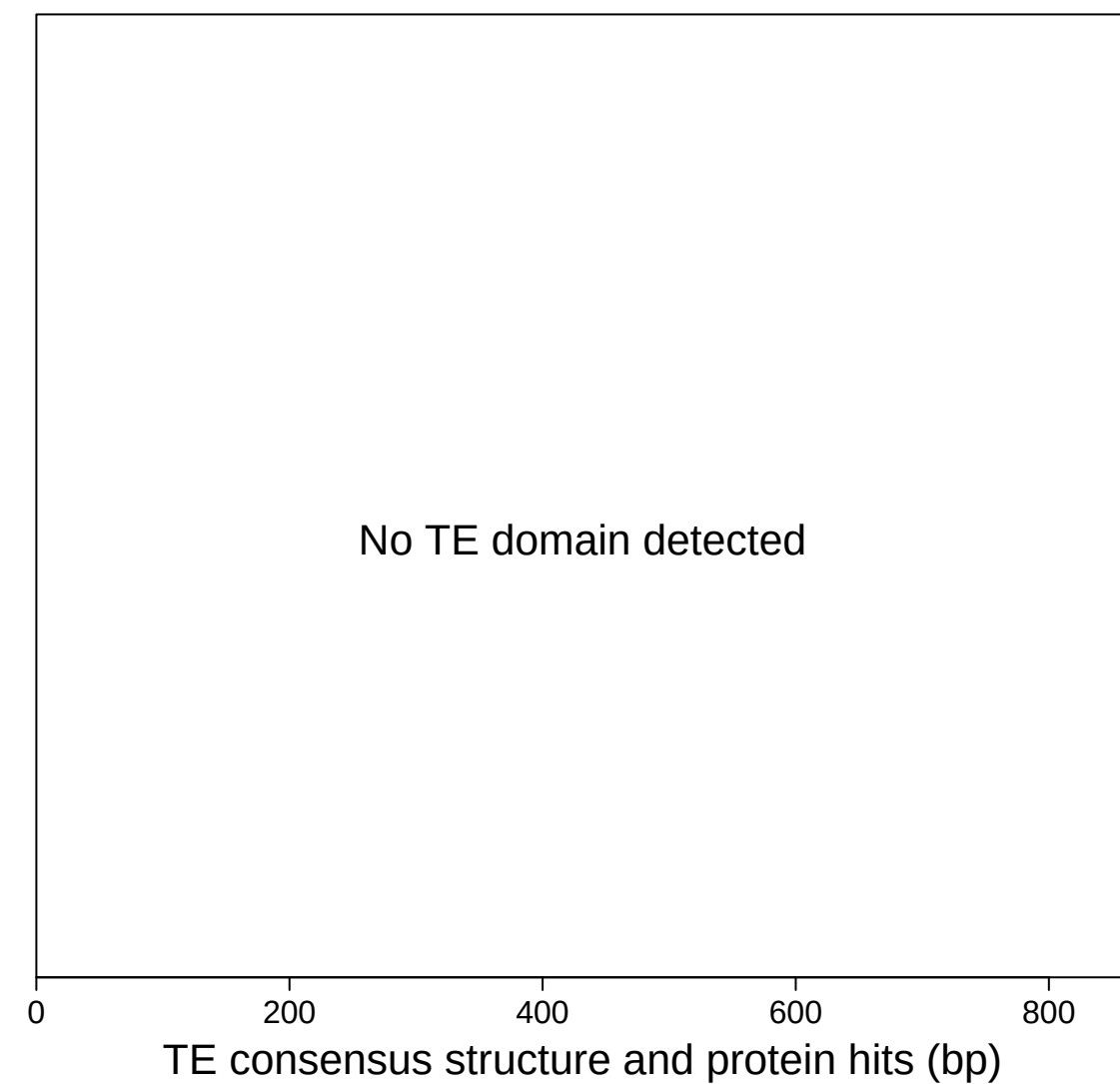
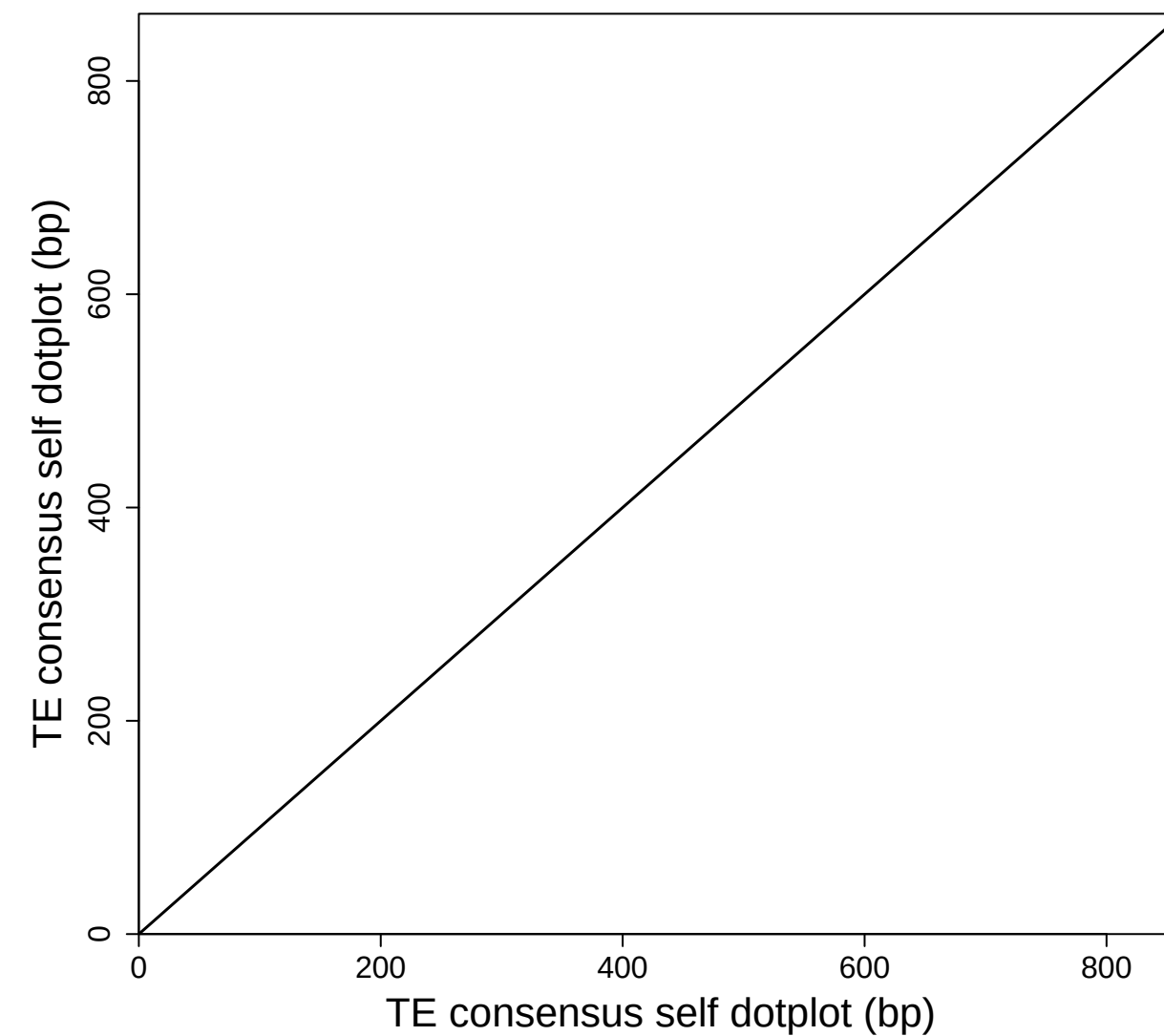
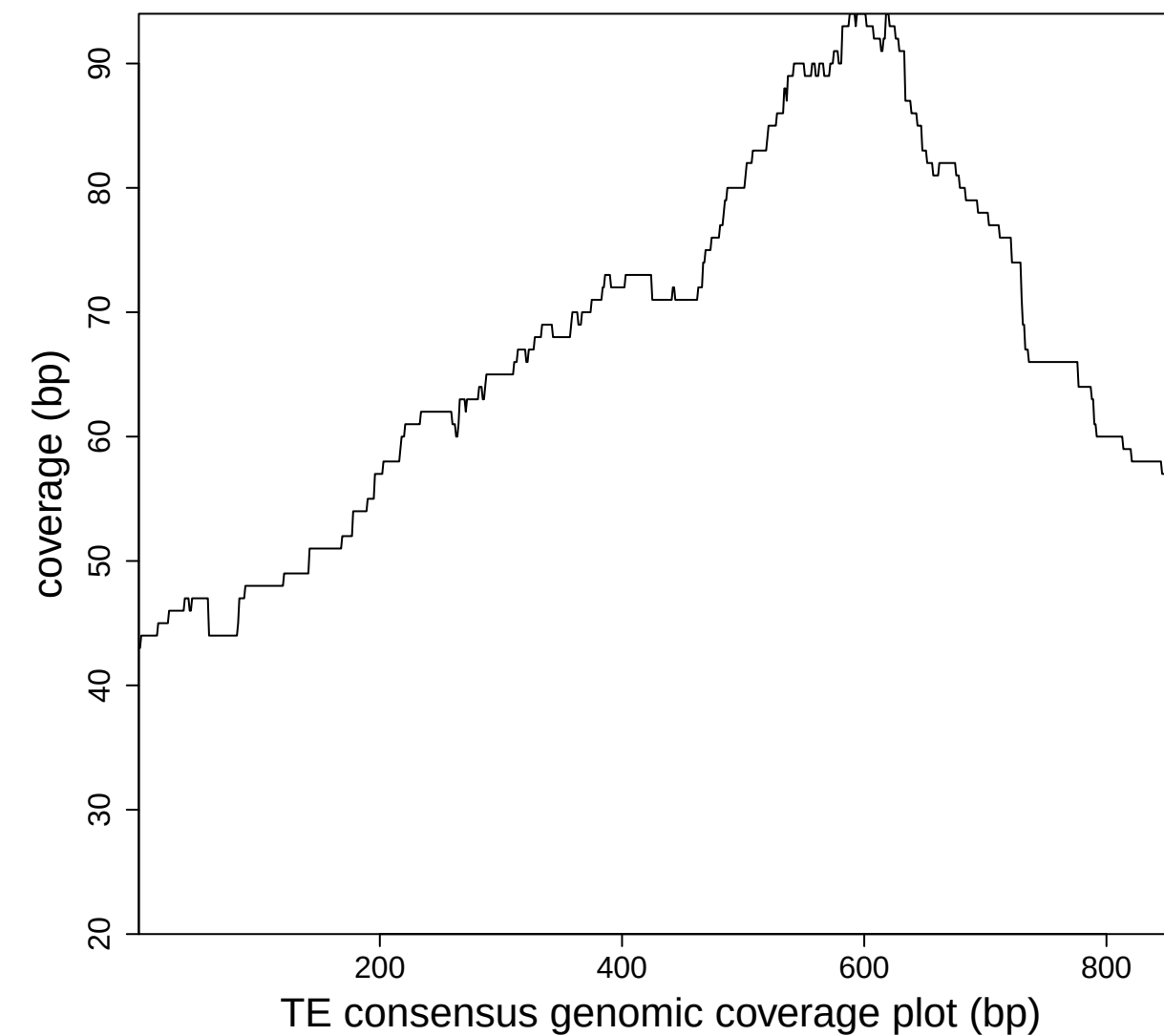
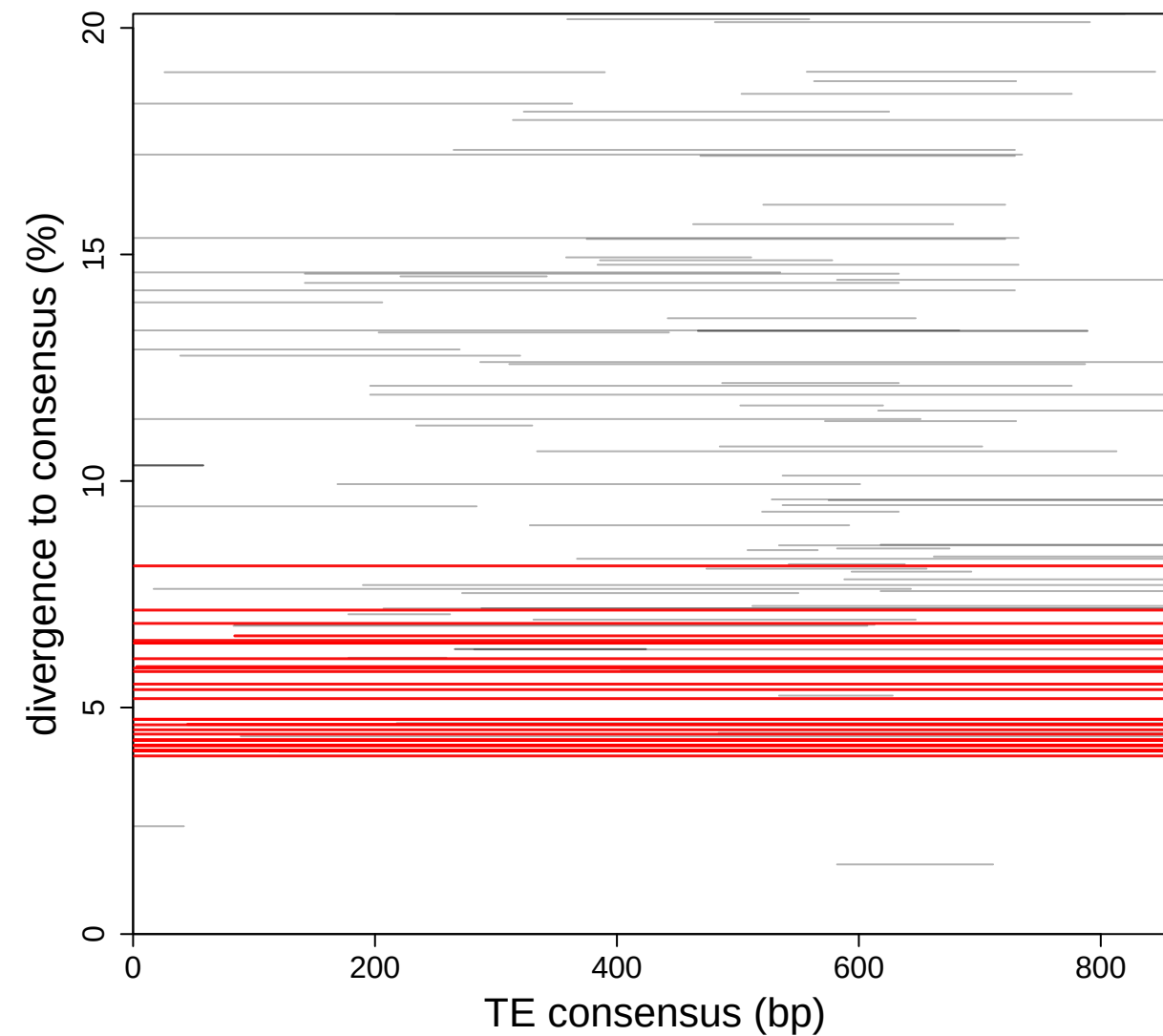


86.fasta.b.bed_uf.bed_g_3.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.1
size: 1440bp; fragments: 132; full length: 0 (>=1296bp)

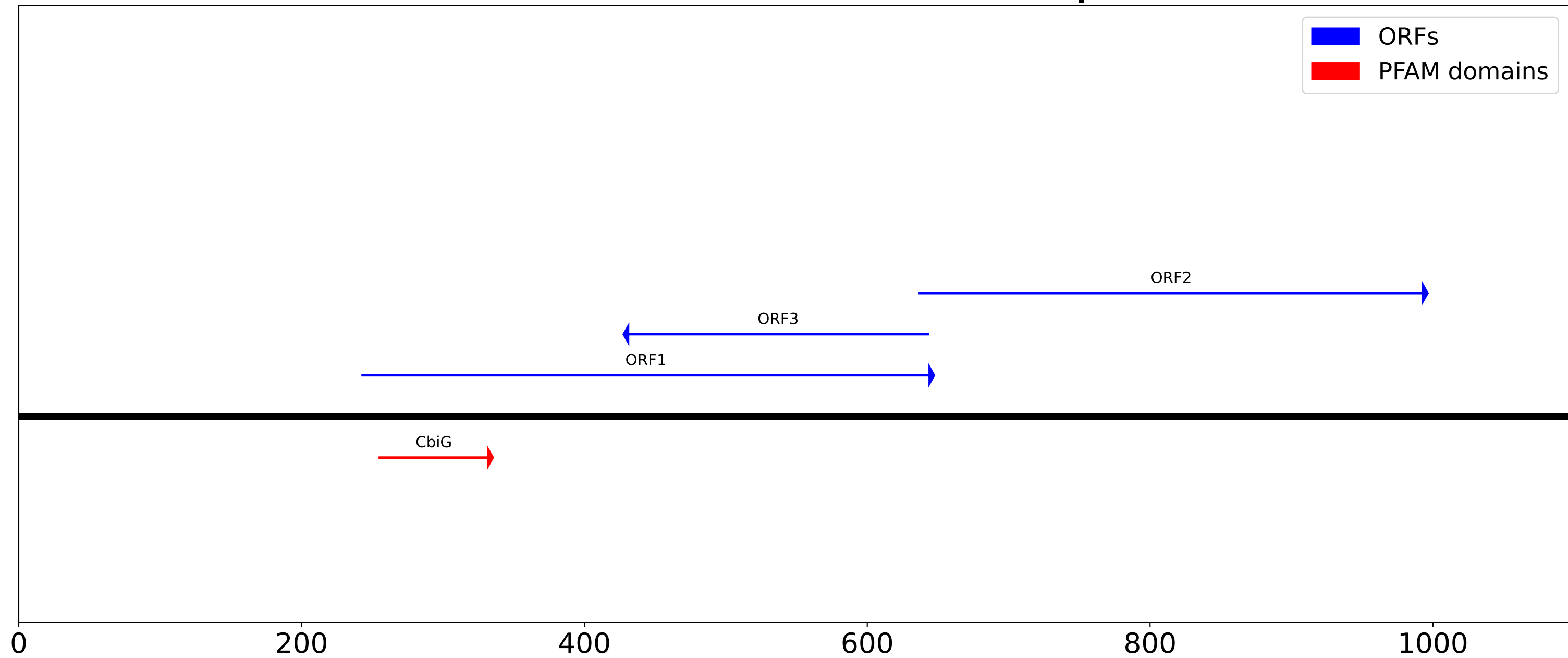
After TEtrimmer Extended plot Blue lines are boundaries



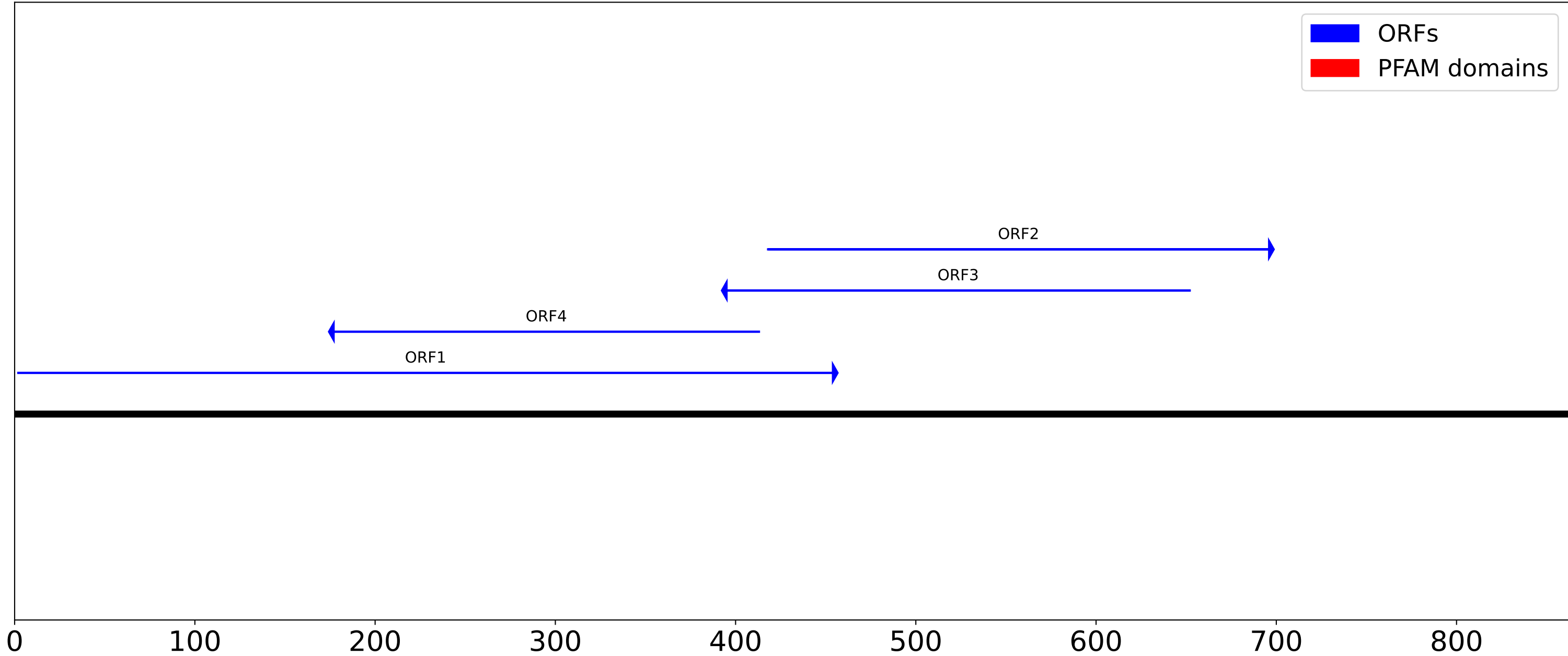
TE: rnd_5_family_15686
size: 863bp; fragments: 122; full length: 32 (≥ 776.7 bp)



After TEtrimmer ORF and PFAM domain plot



Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

