

Start crop Point

End crop Point

0

10

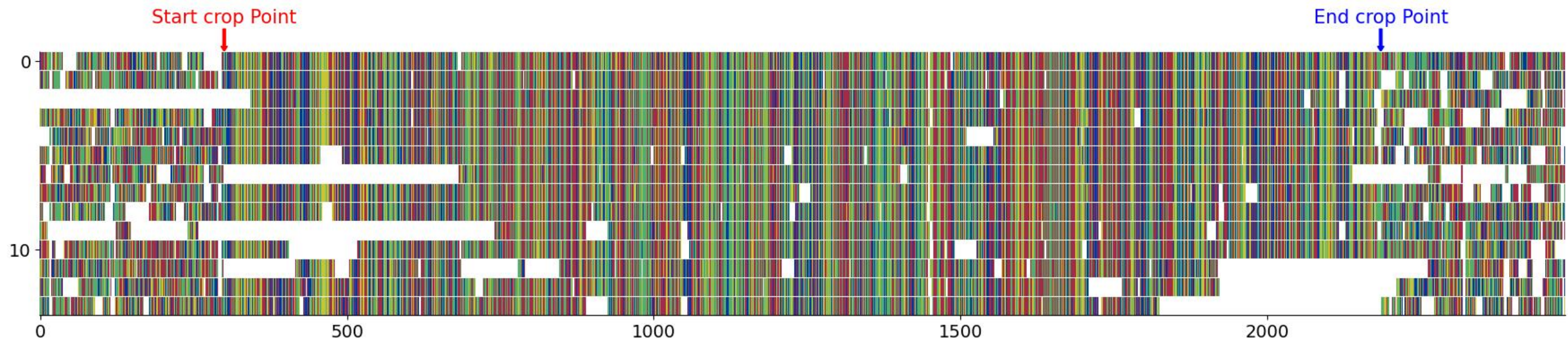
0

500

1000

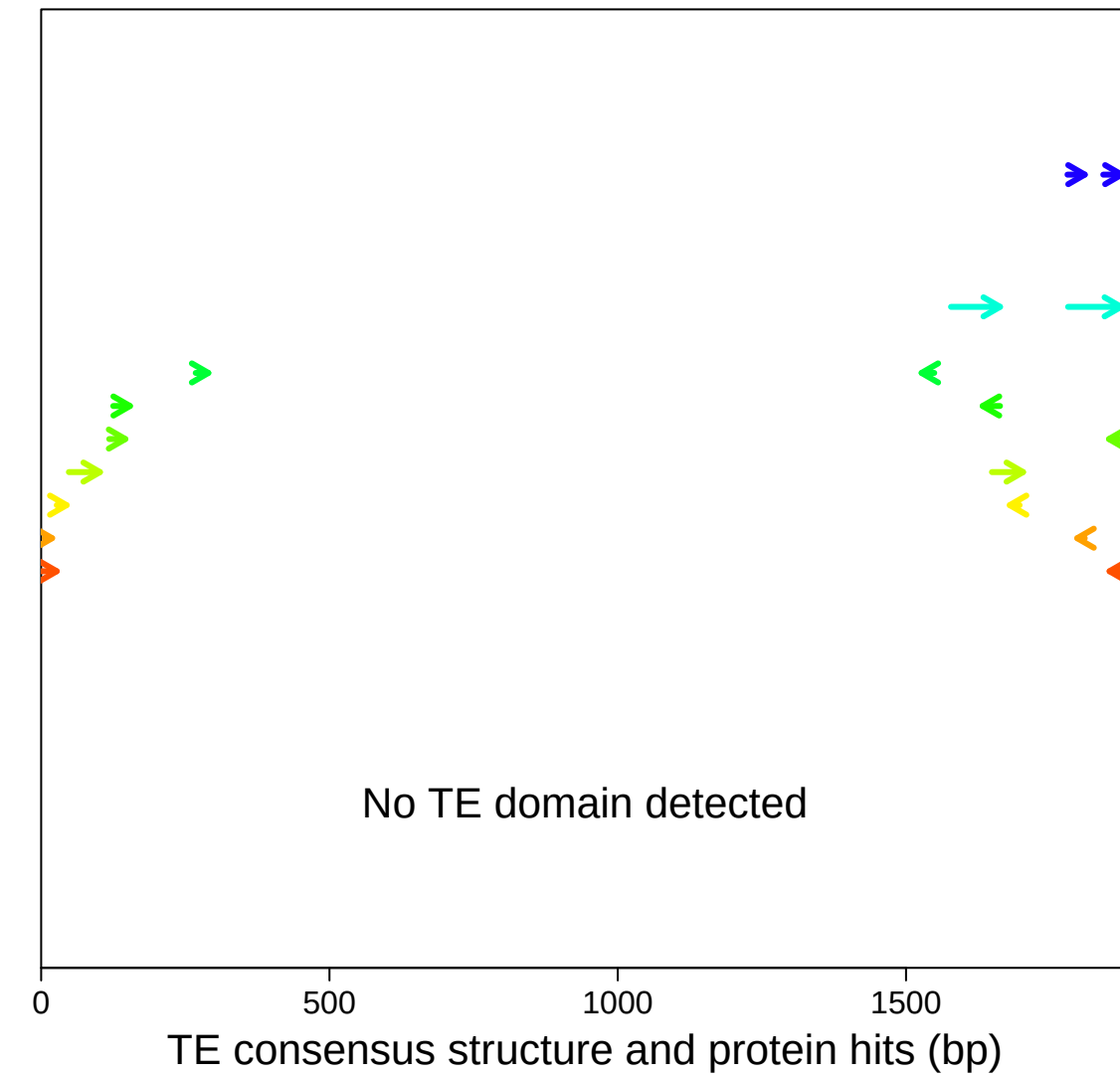
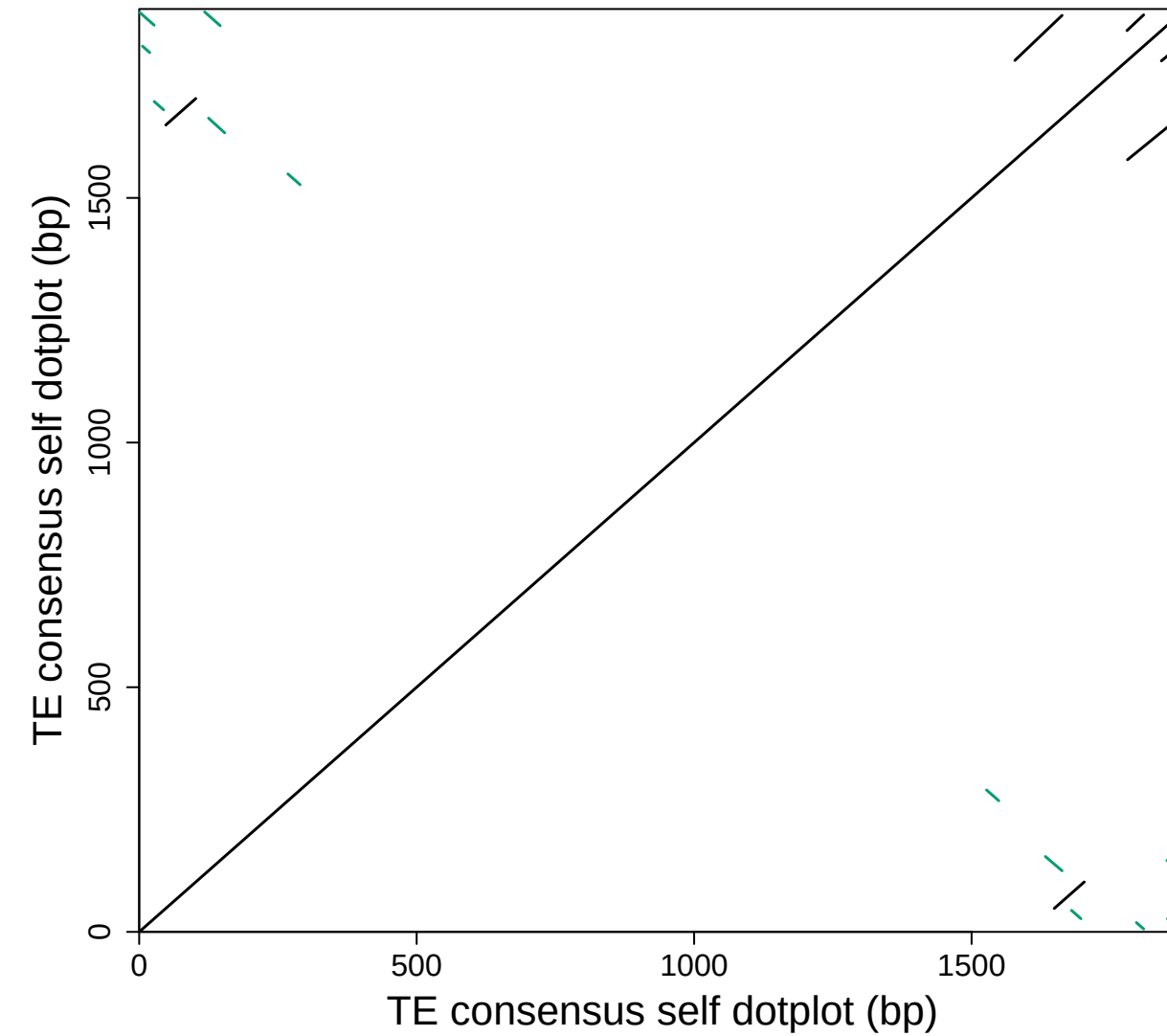
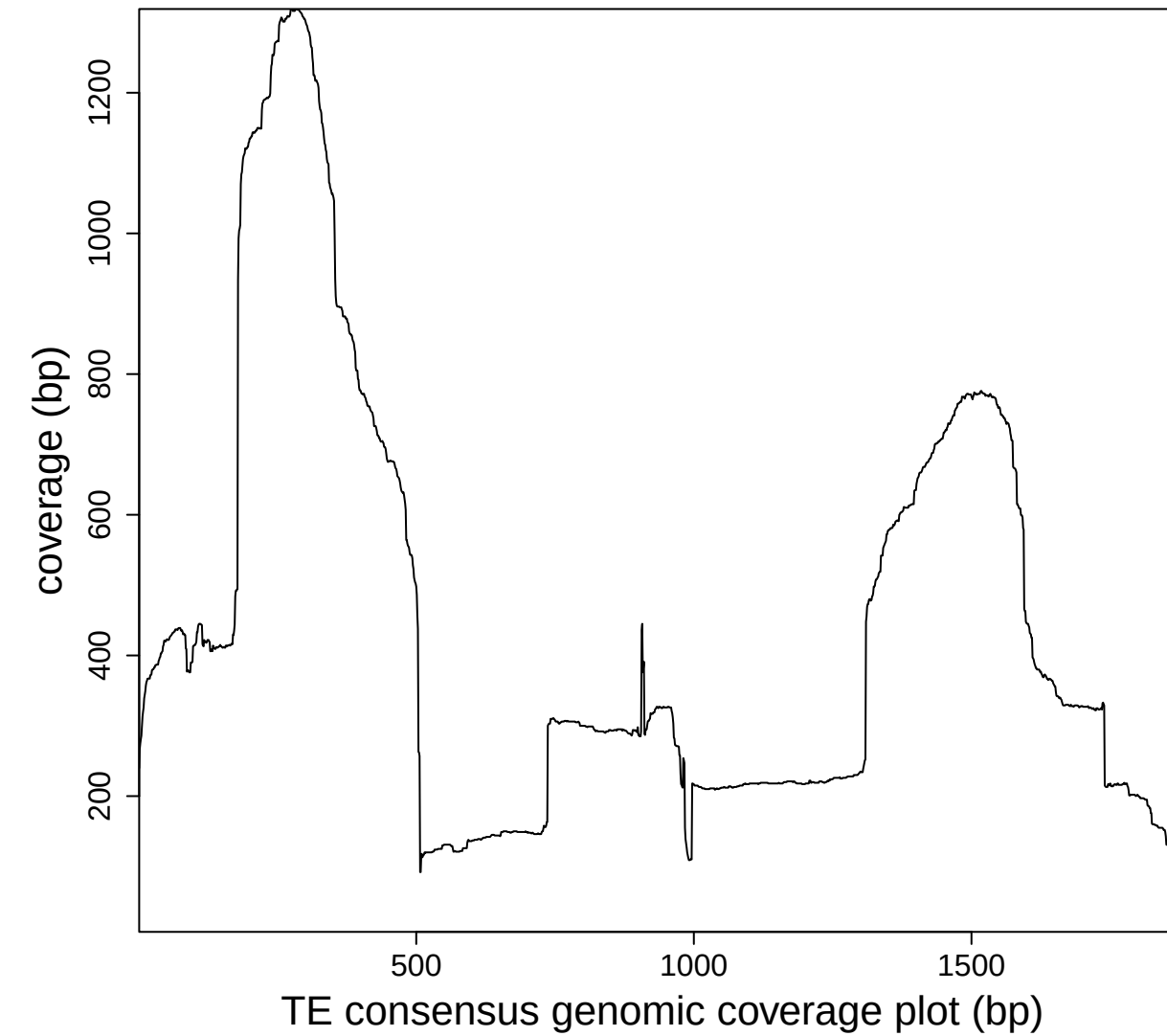
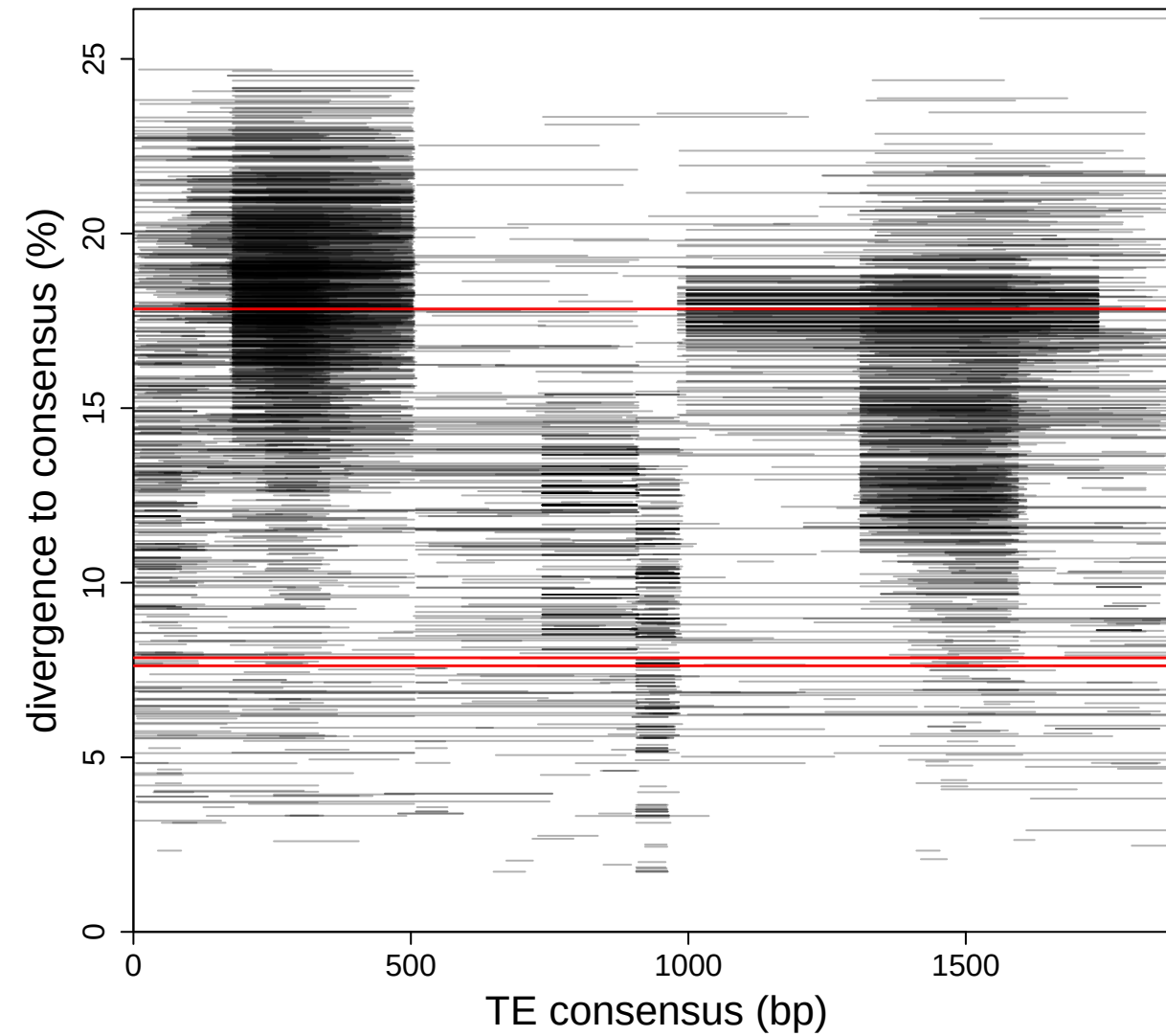
1500

2000



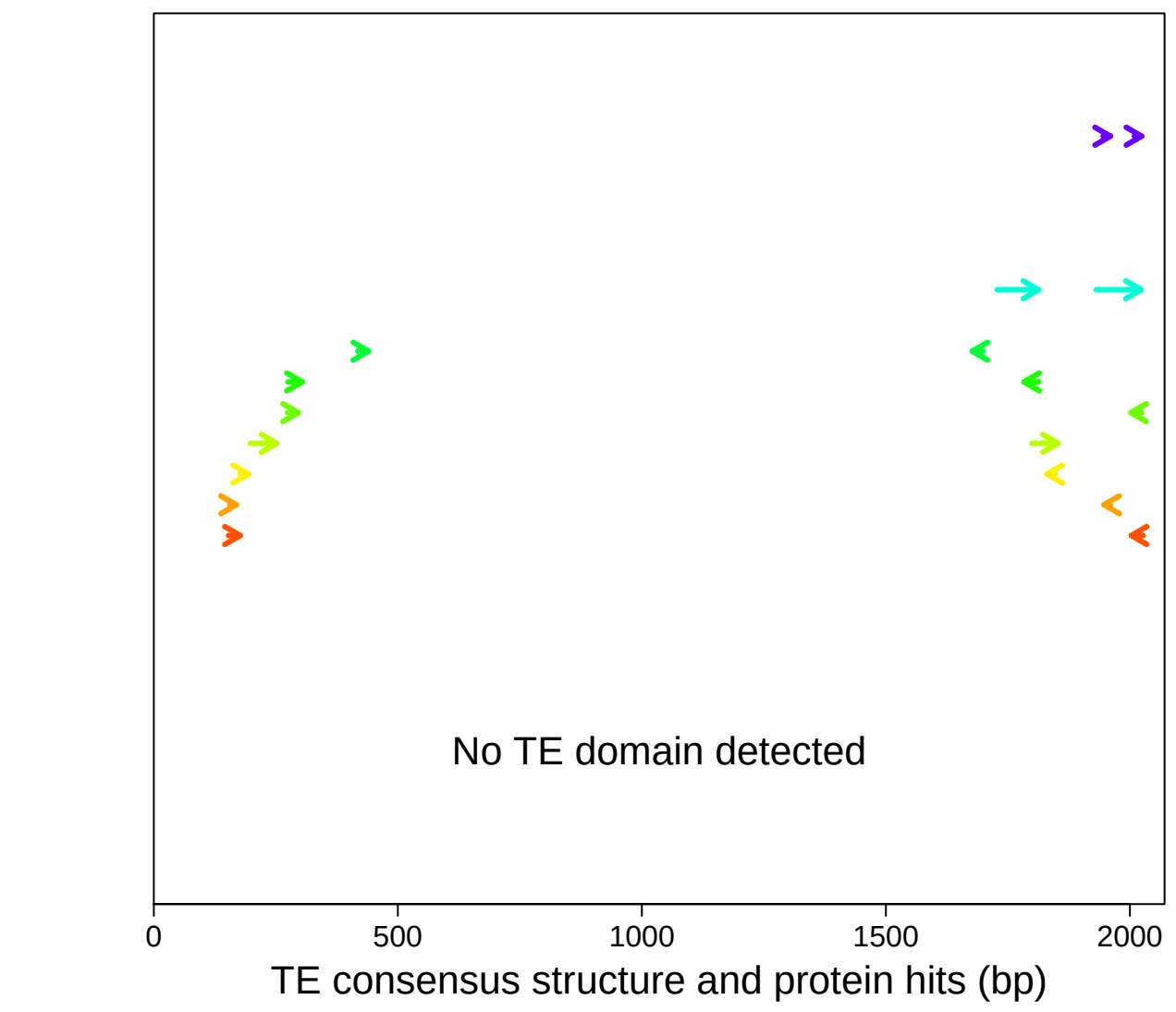
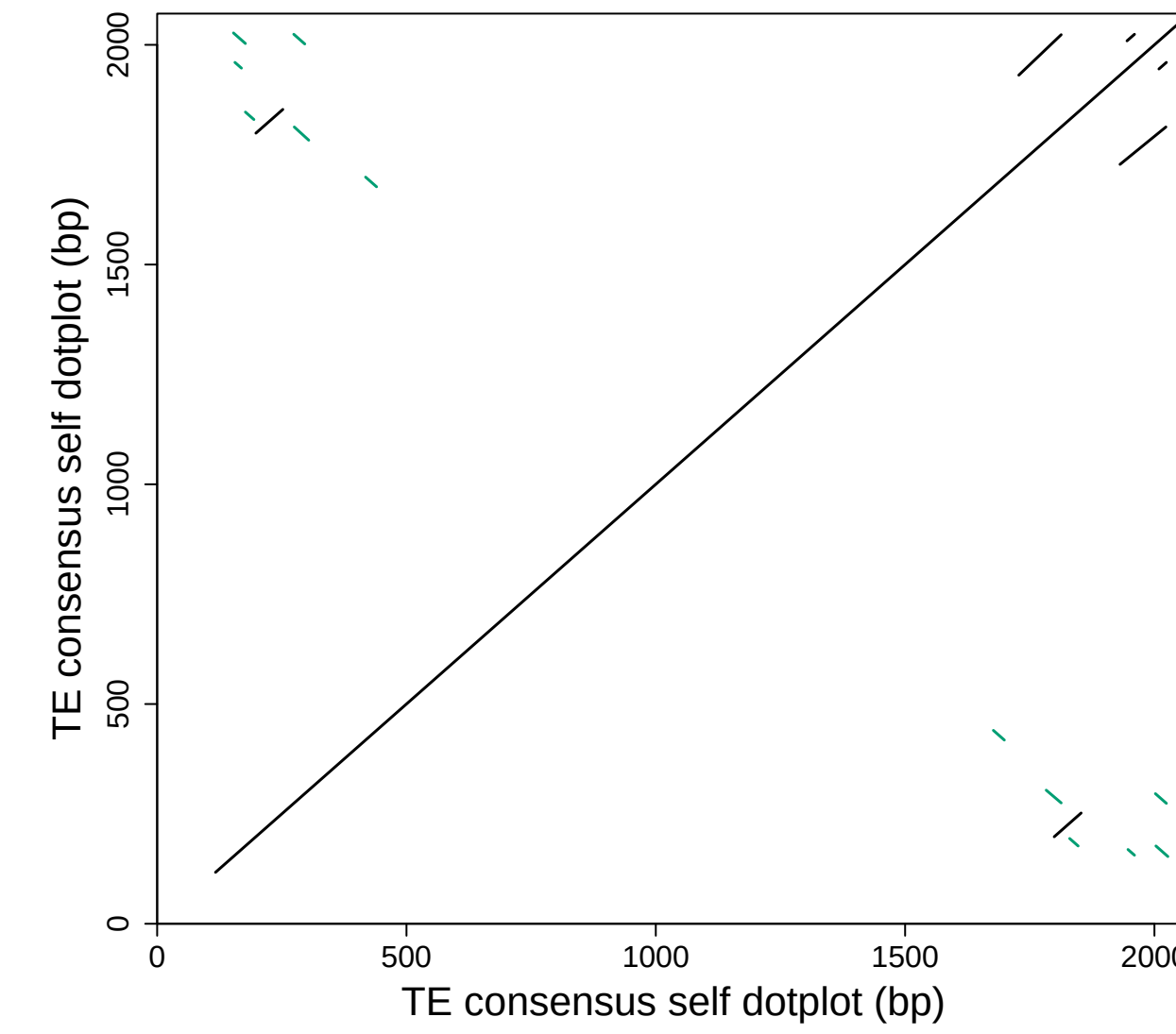
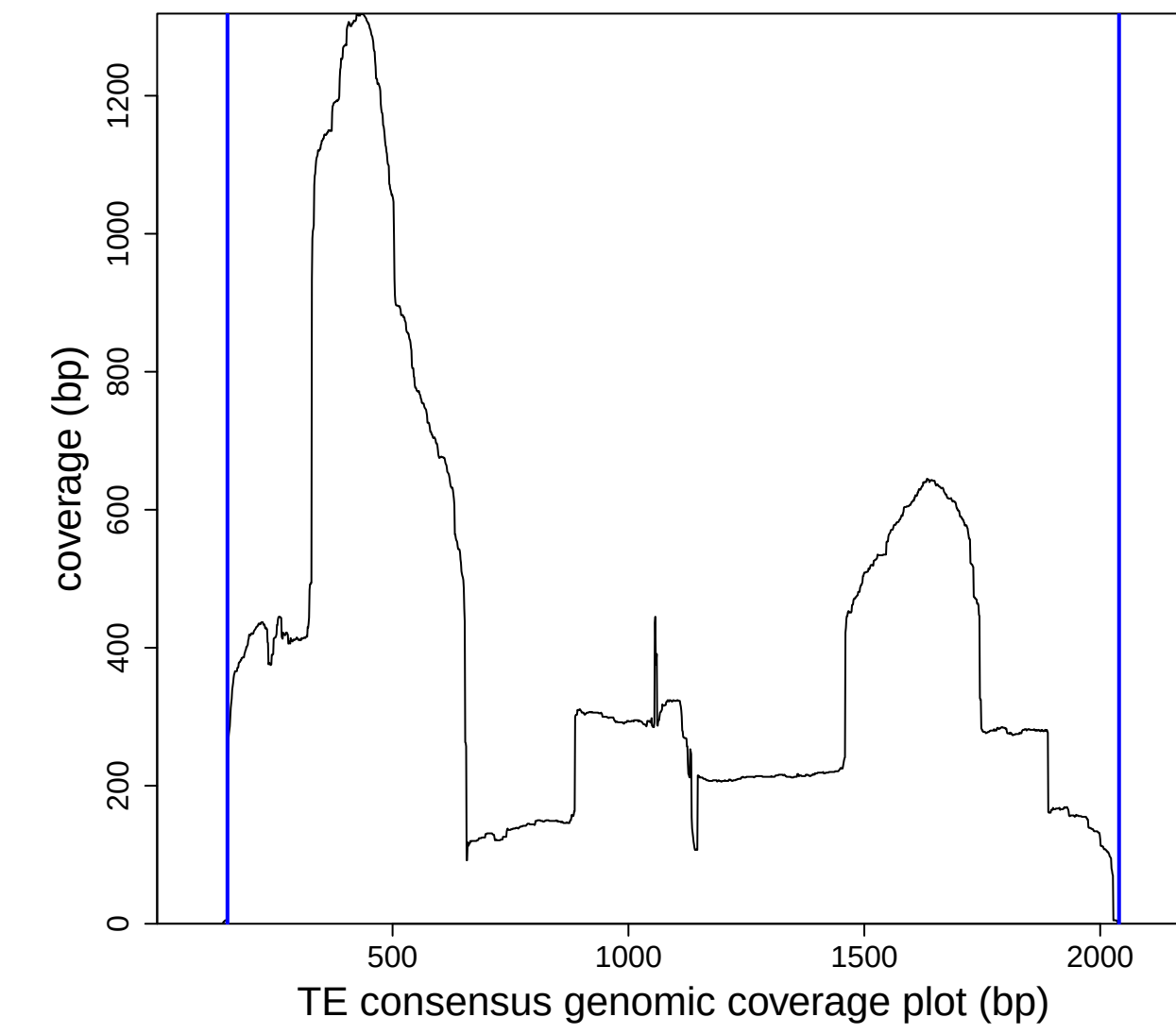
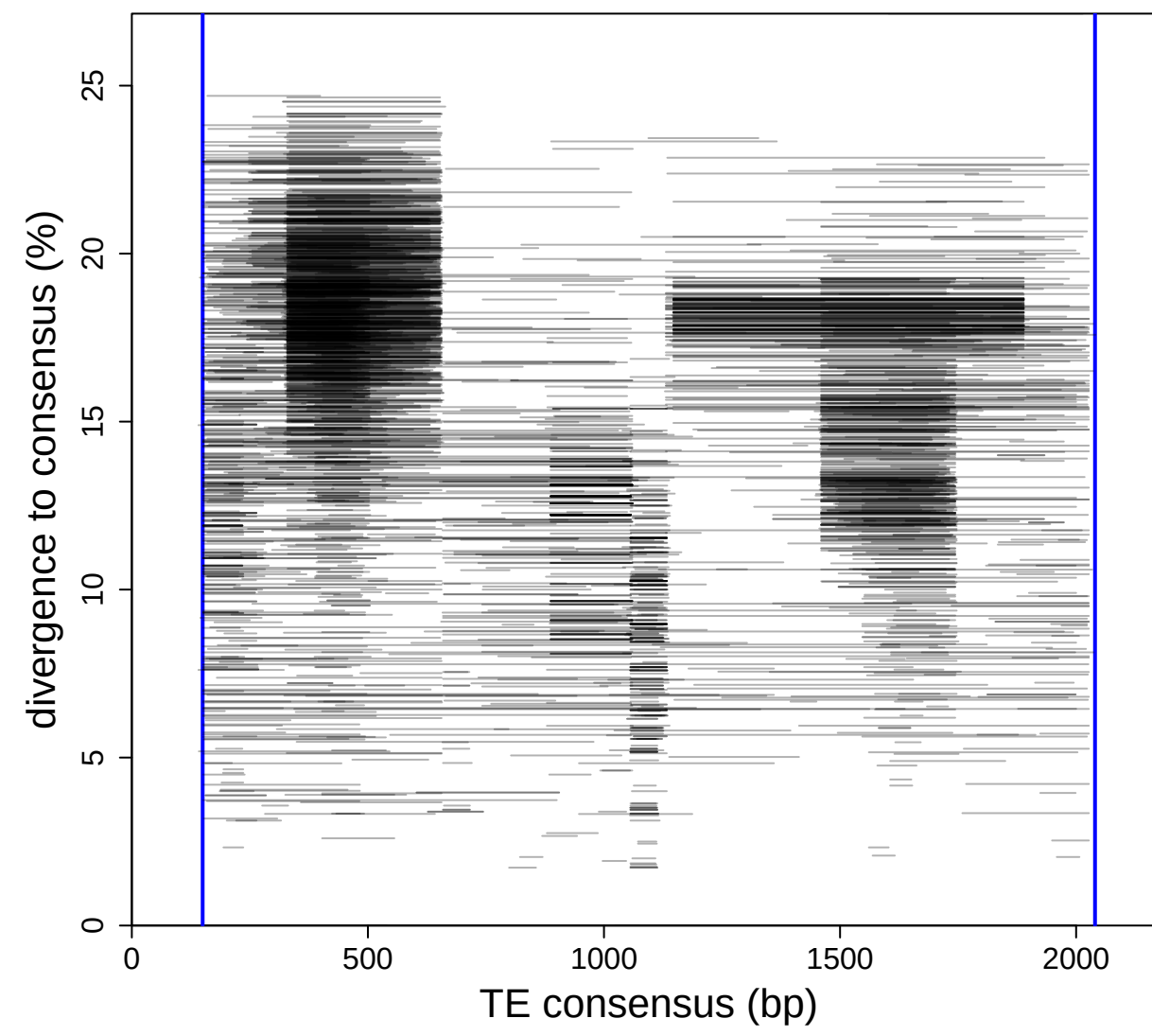
a.b.bed_uf.bed_g_3.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.fa_gs.f
size: 1886bp; fragments: 3076; full length: 3 (≥ 1697.4 bp)

After TEtrimmer 1886 bp



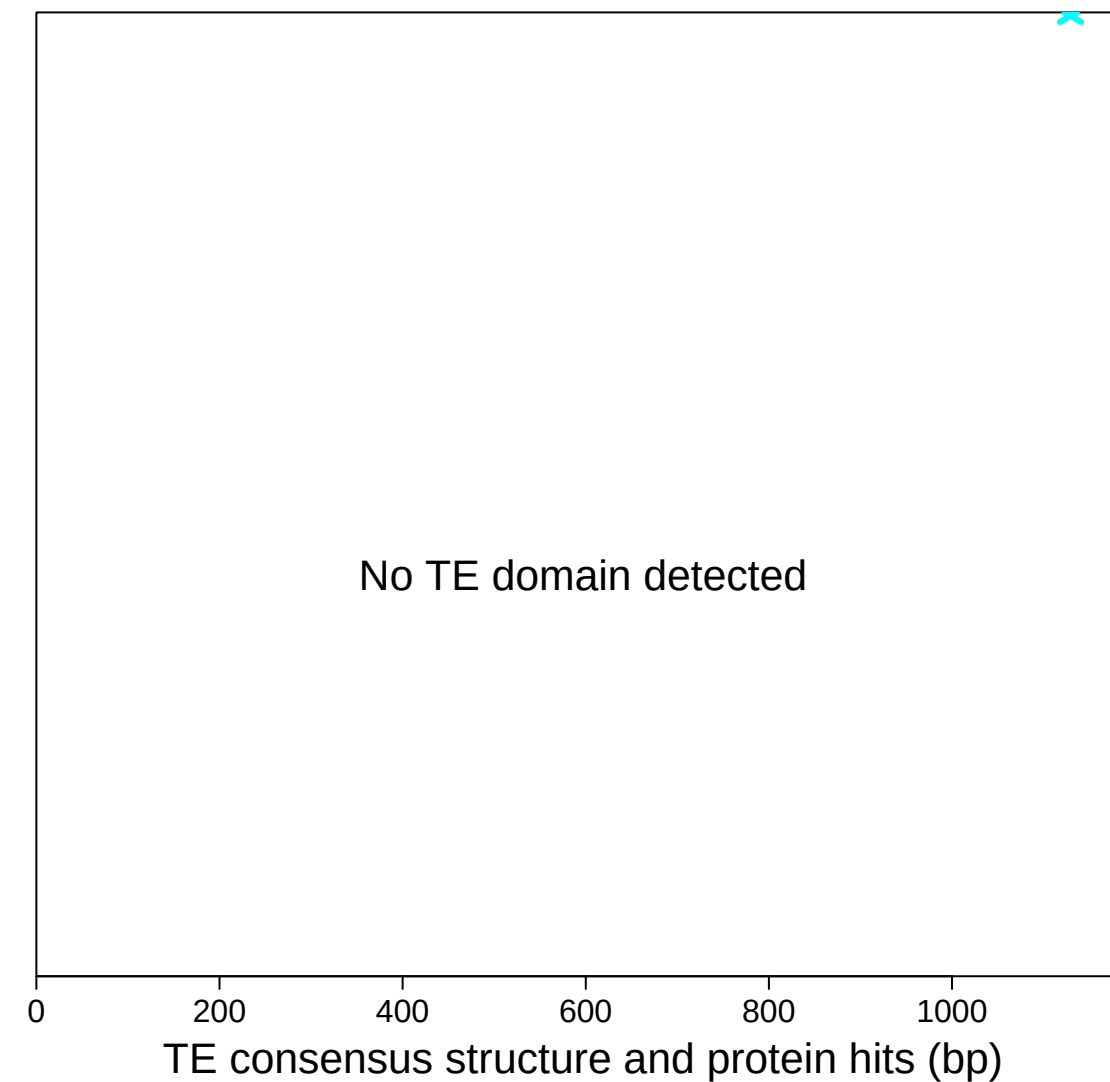
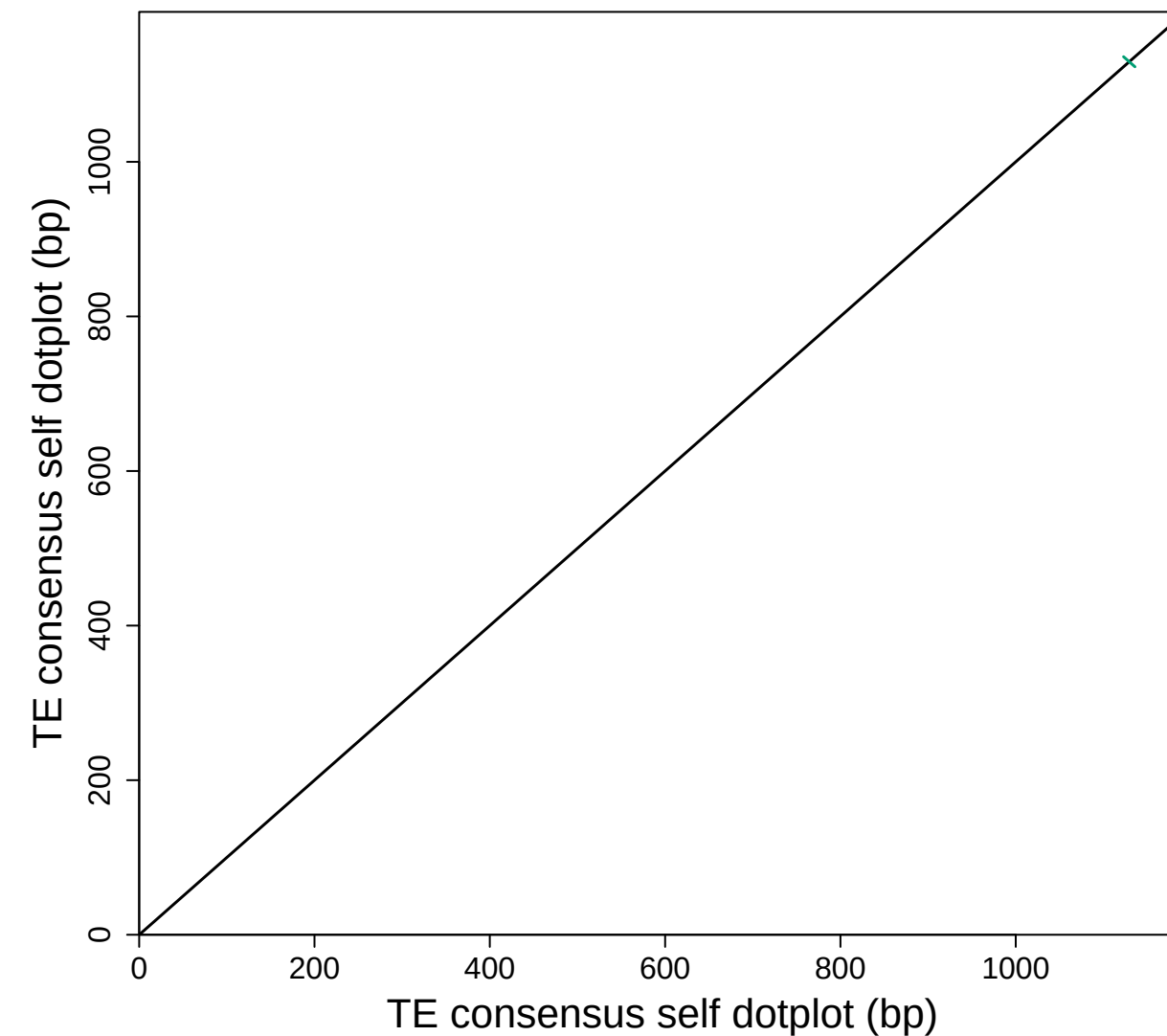
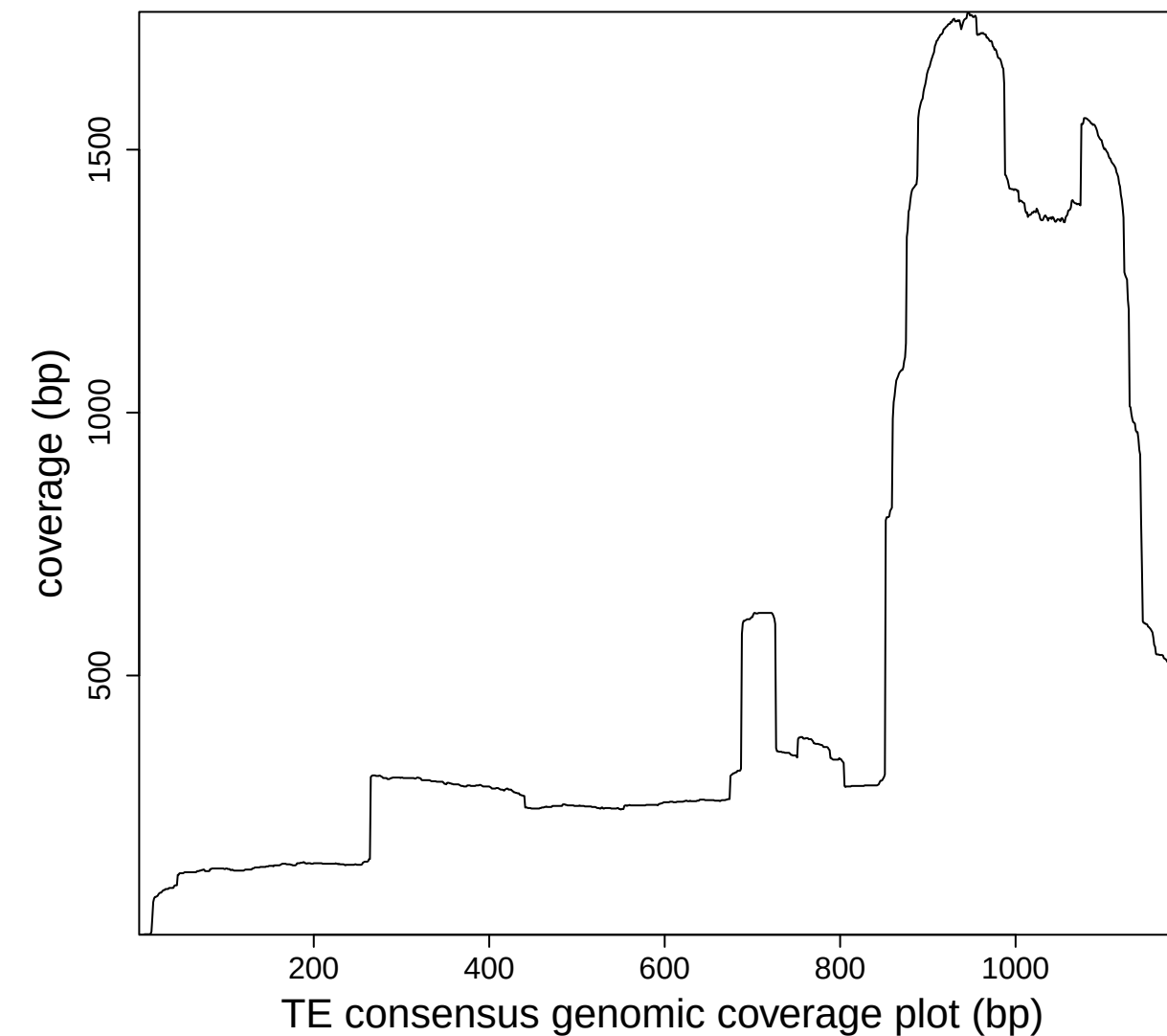
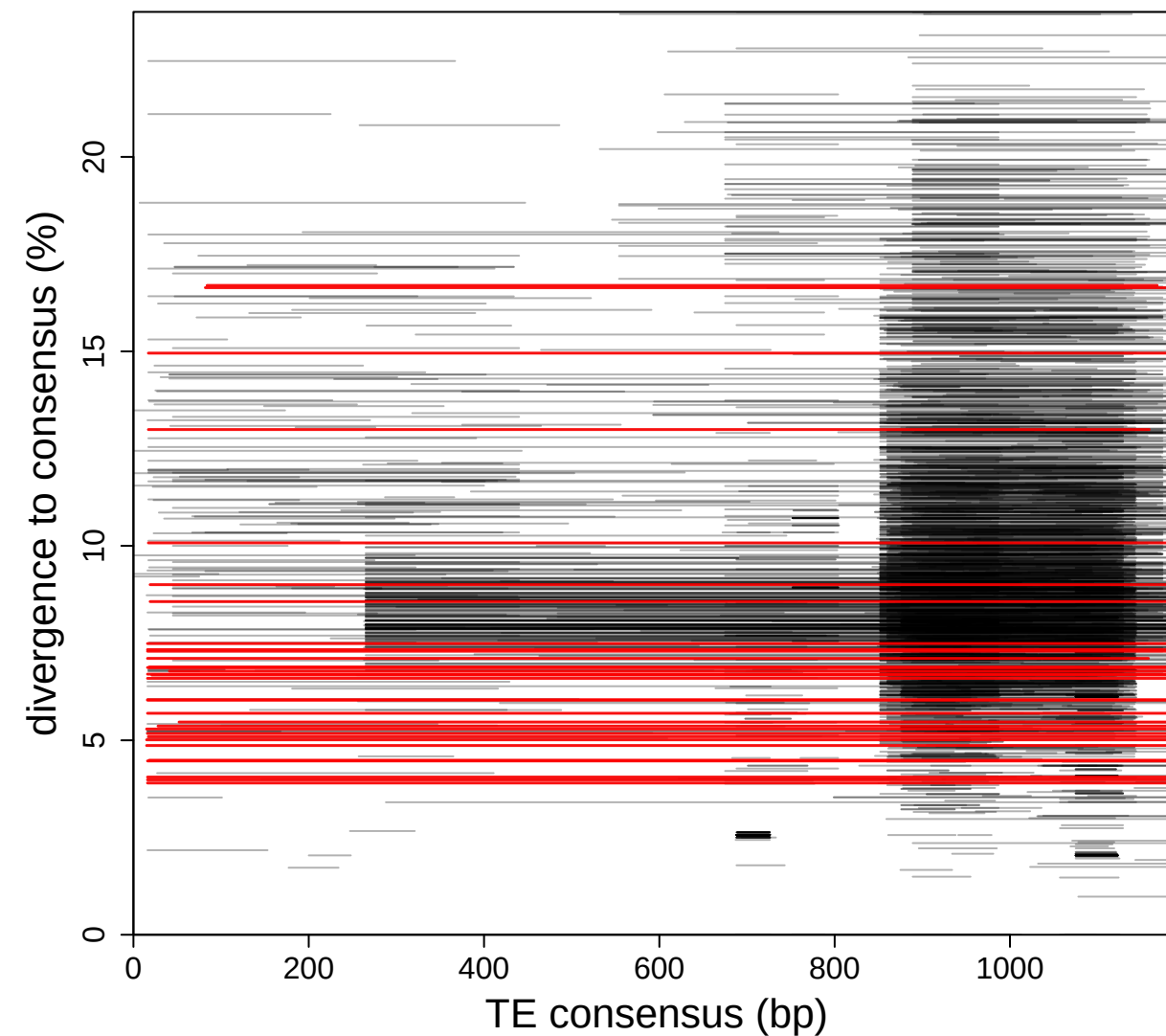
7.fasta.b.bed uf.bed g_3.bed fm_1.bed 0 0 bcln.fa aln.fa cl.f
size: 2190bp; fragments: 2896; full length: 0 (>=1971bp)

After TEtrimmer Extended plot Blue lines are boundaries

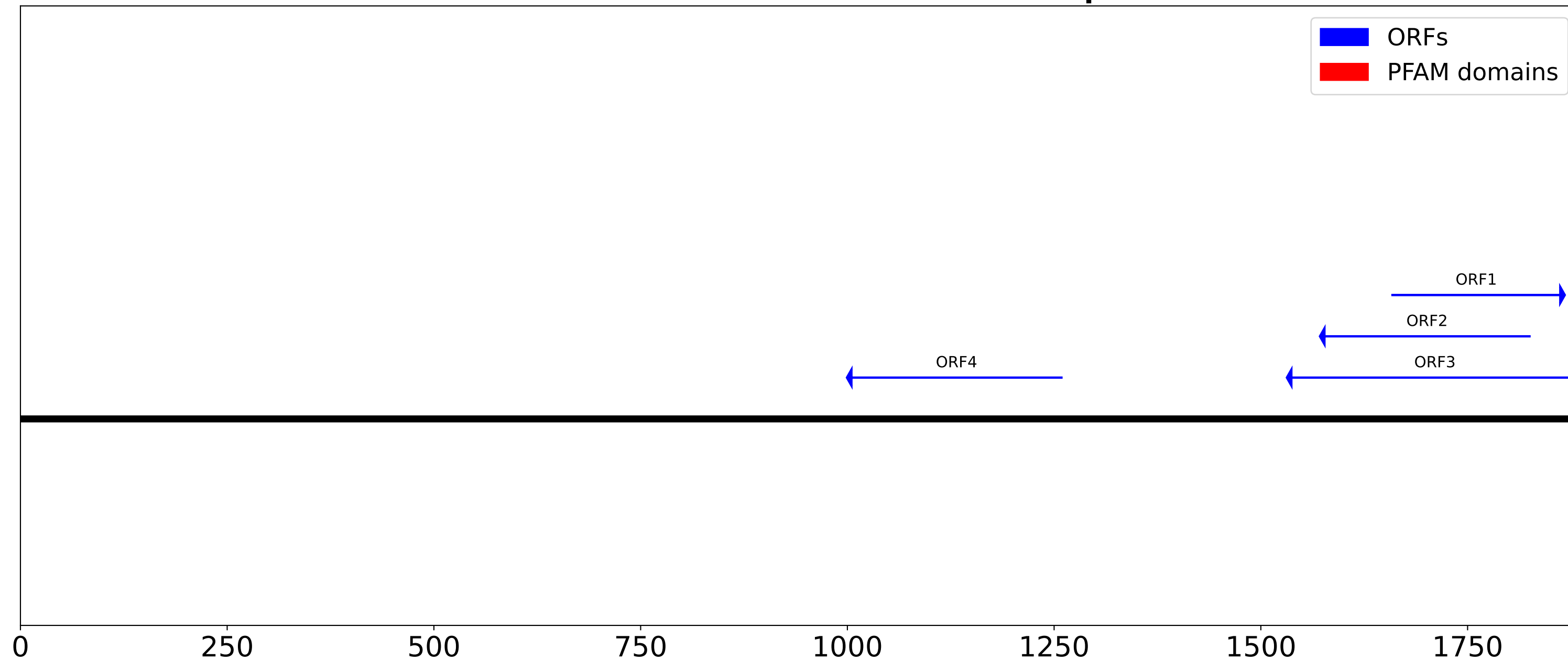


TE: rnd_5_family_5347
size: 1194bp; fragments: 2803; full length: 33 (≥ 1074.6 bp)

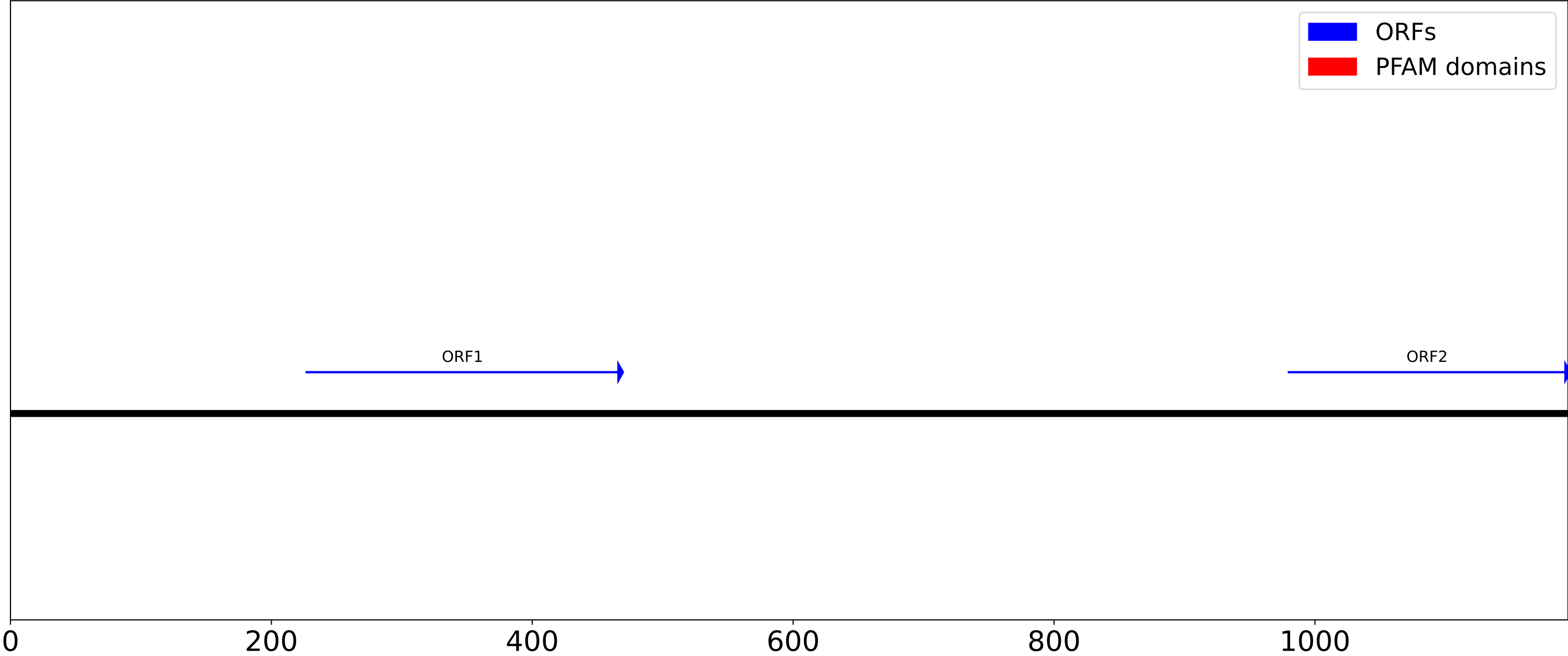
Before TEtrimmer 1194 bp



After TEtrimmer ORF and PFAM domain plot



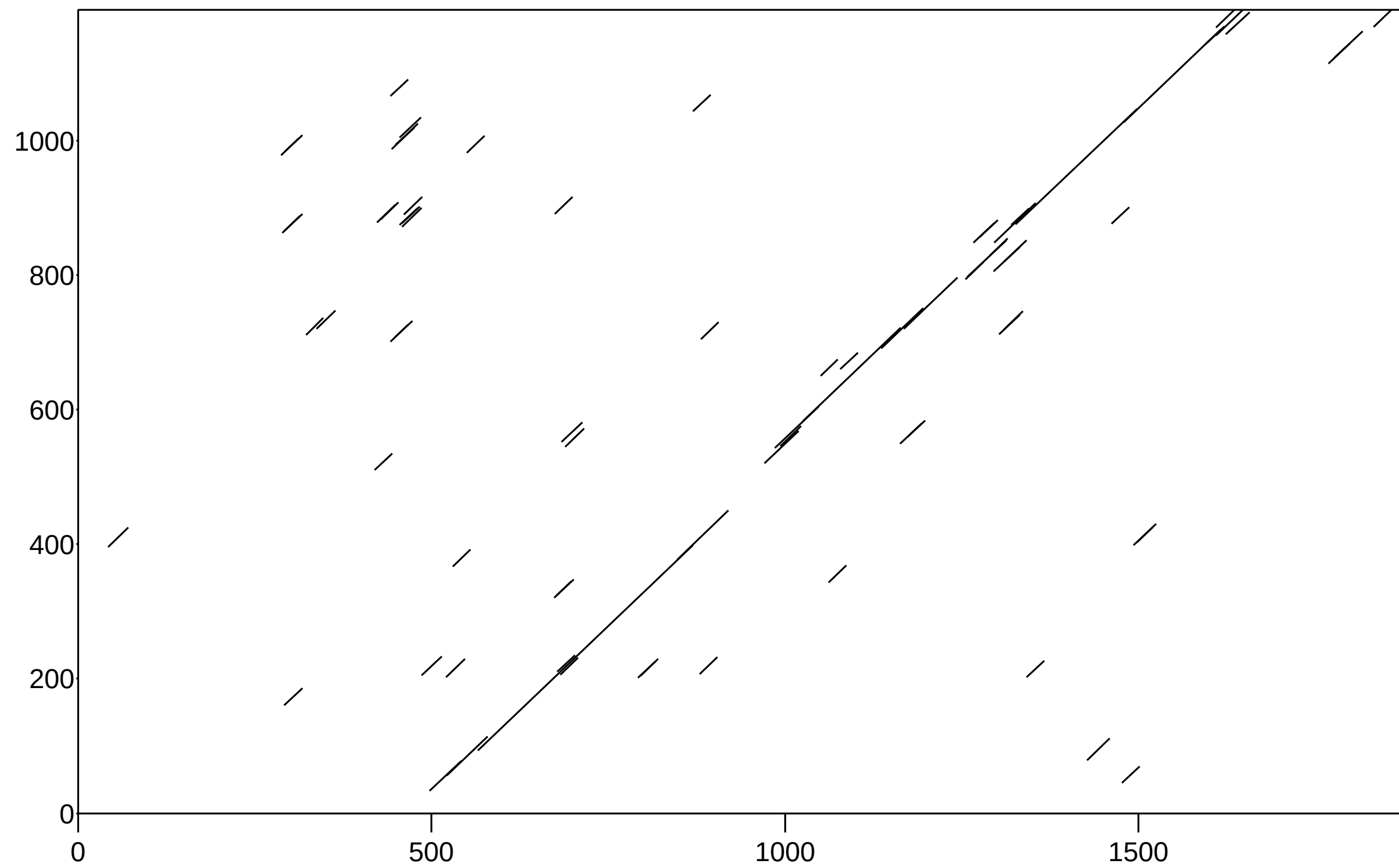
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)