

Start crop Point

End crop Point

0

10

0

500

1000

1500

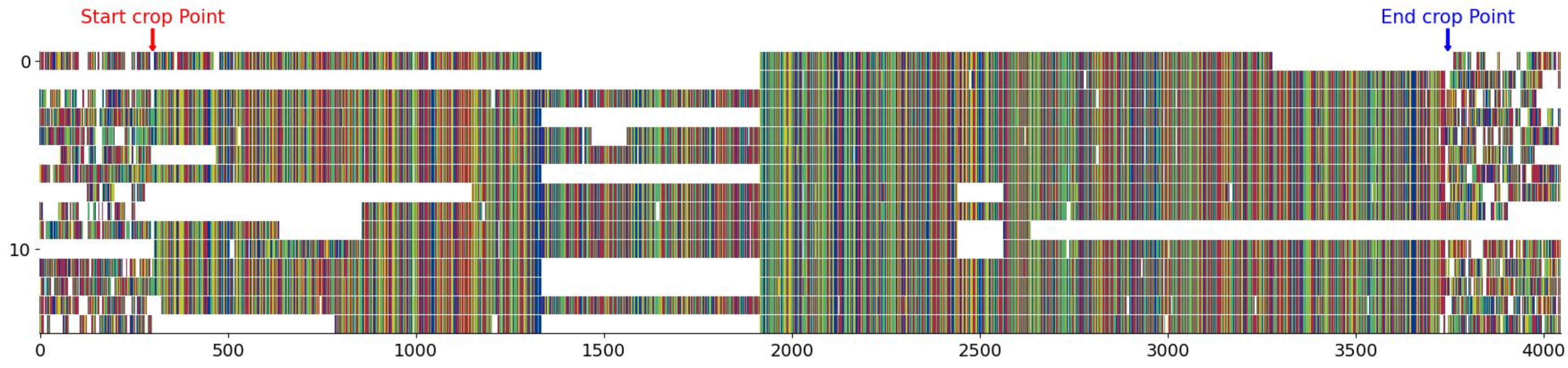
2000

2500

3000

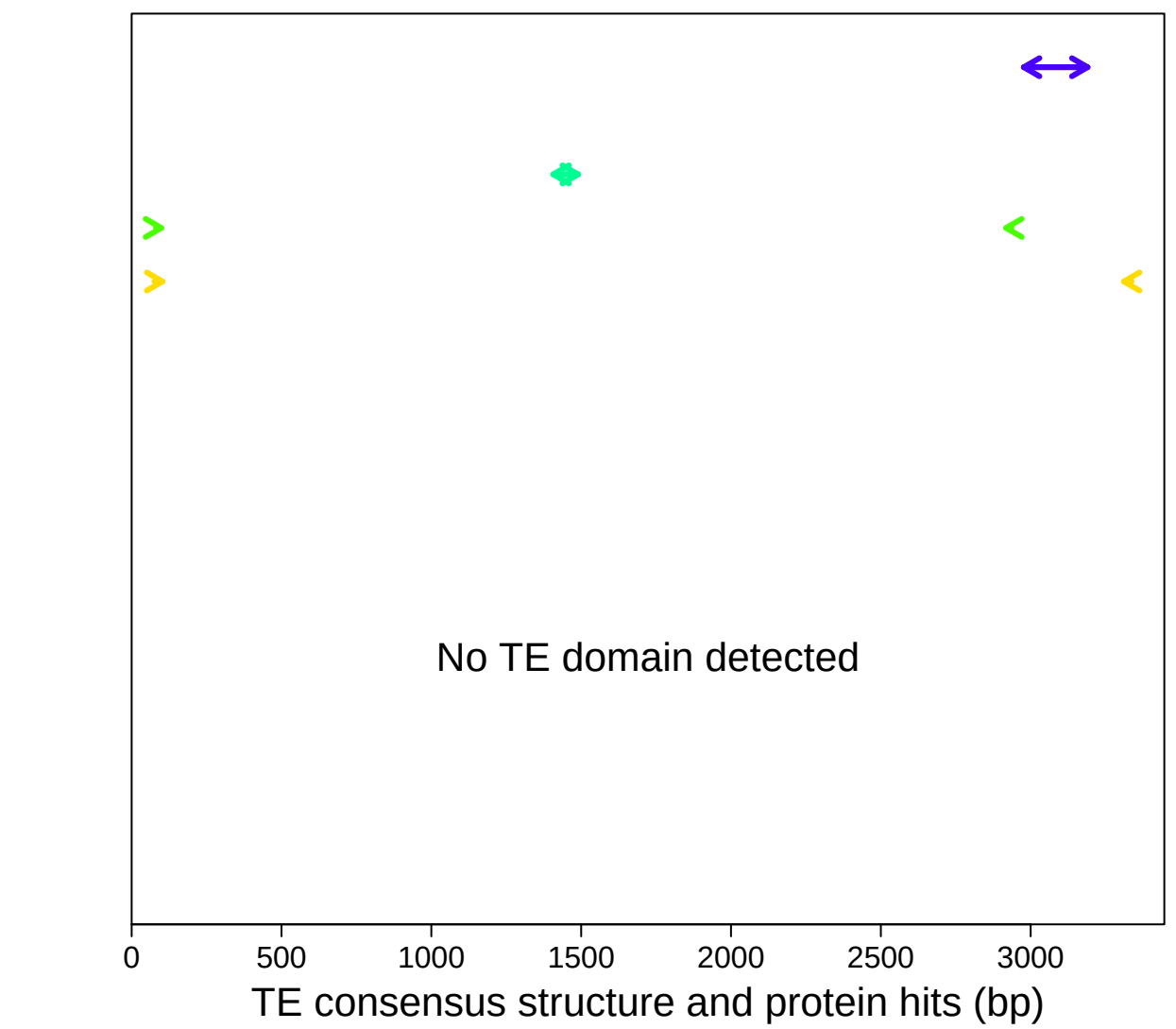
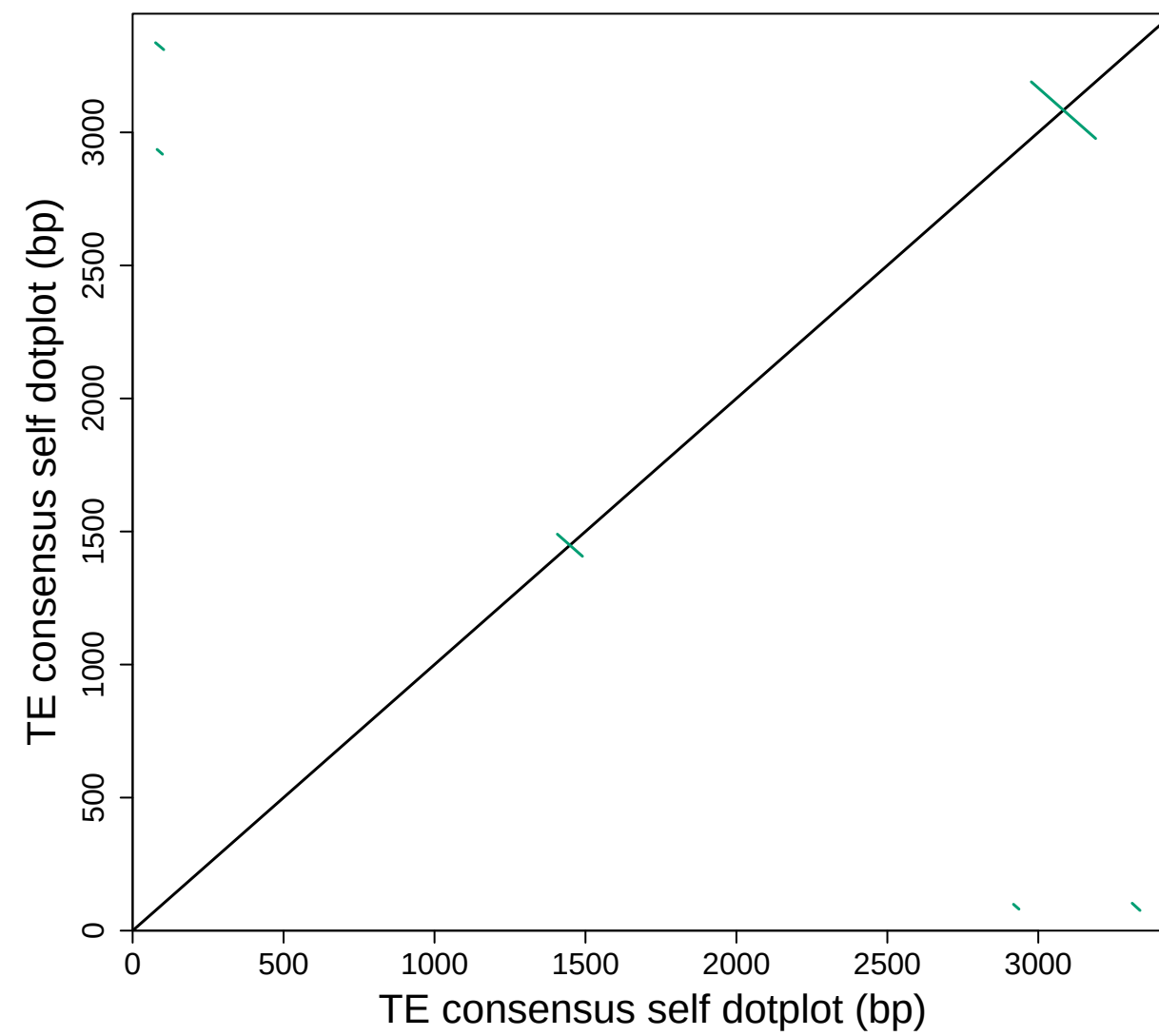
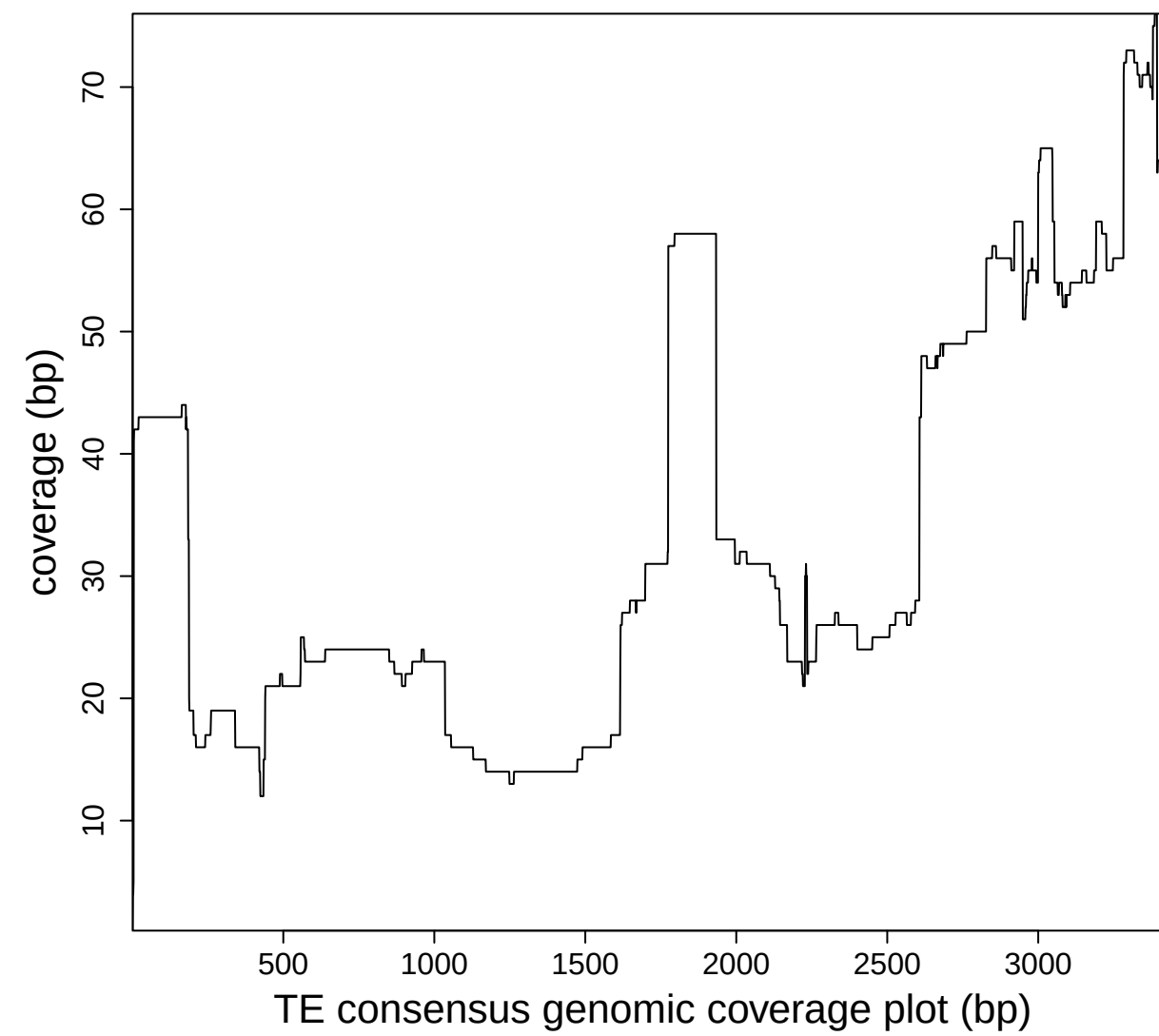
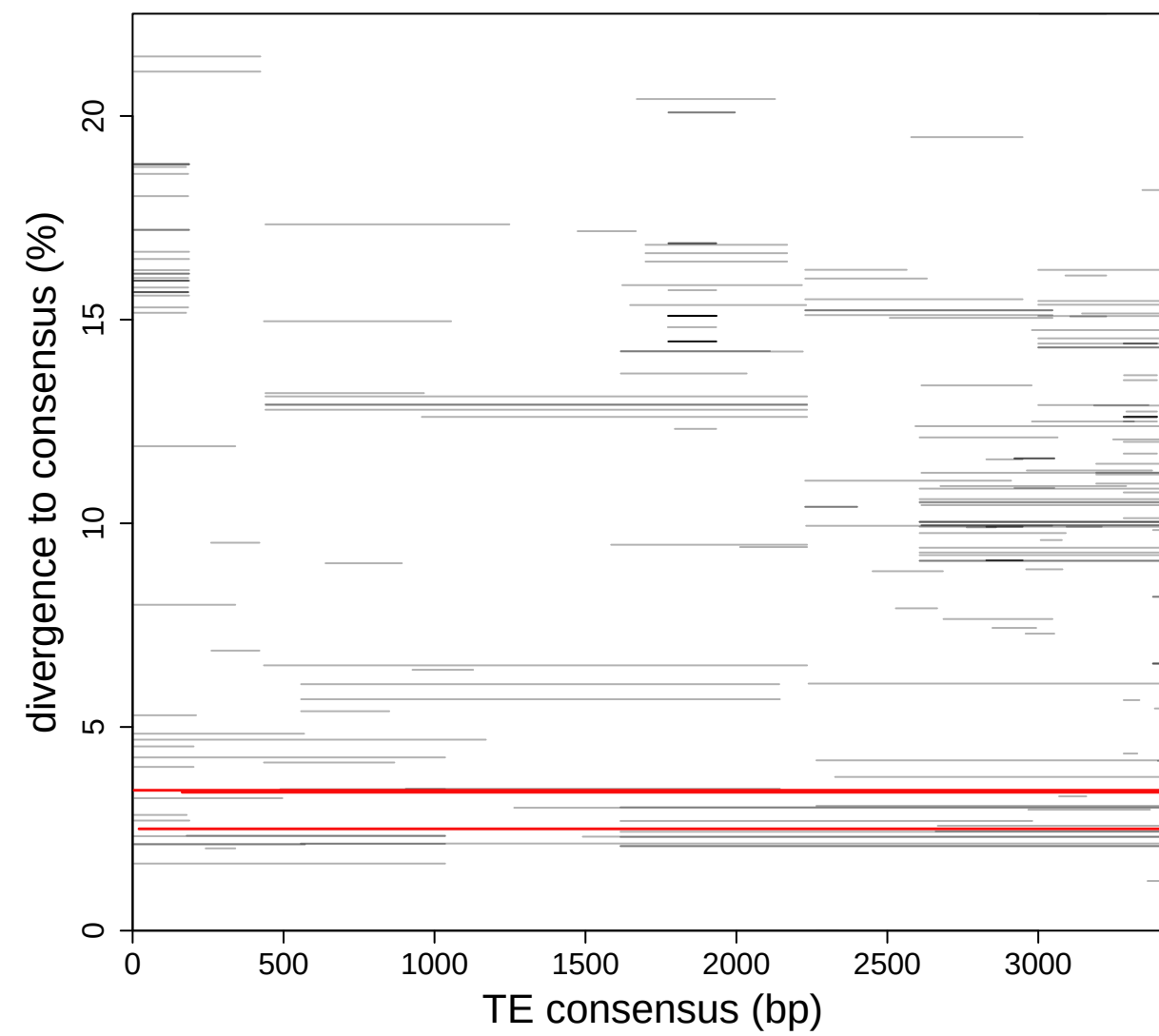
3500

4000



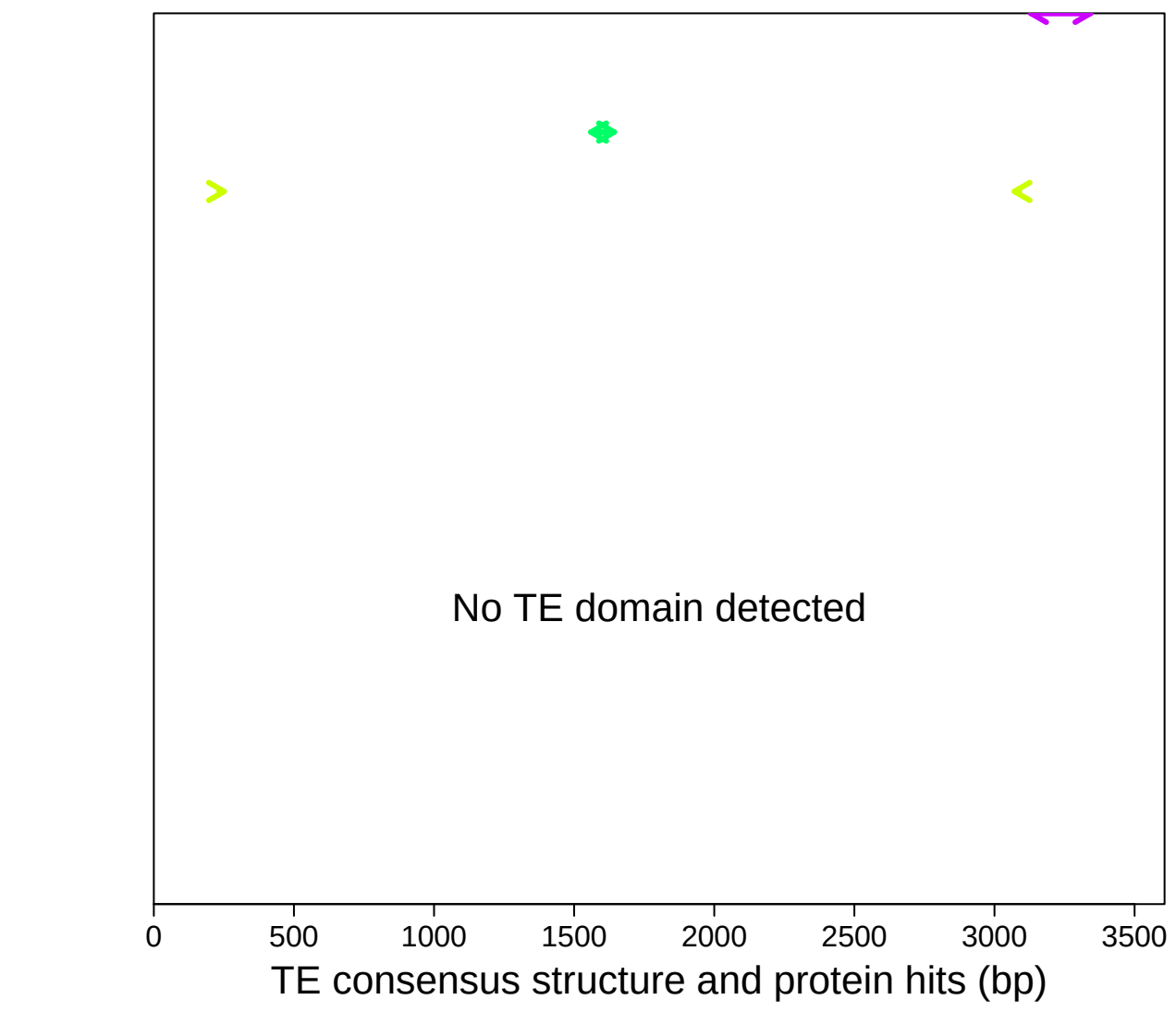
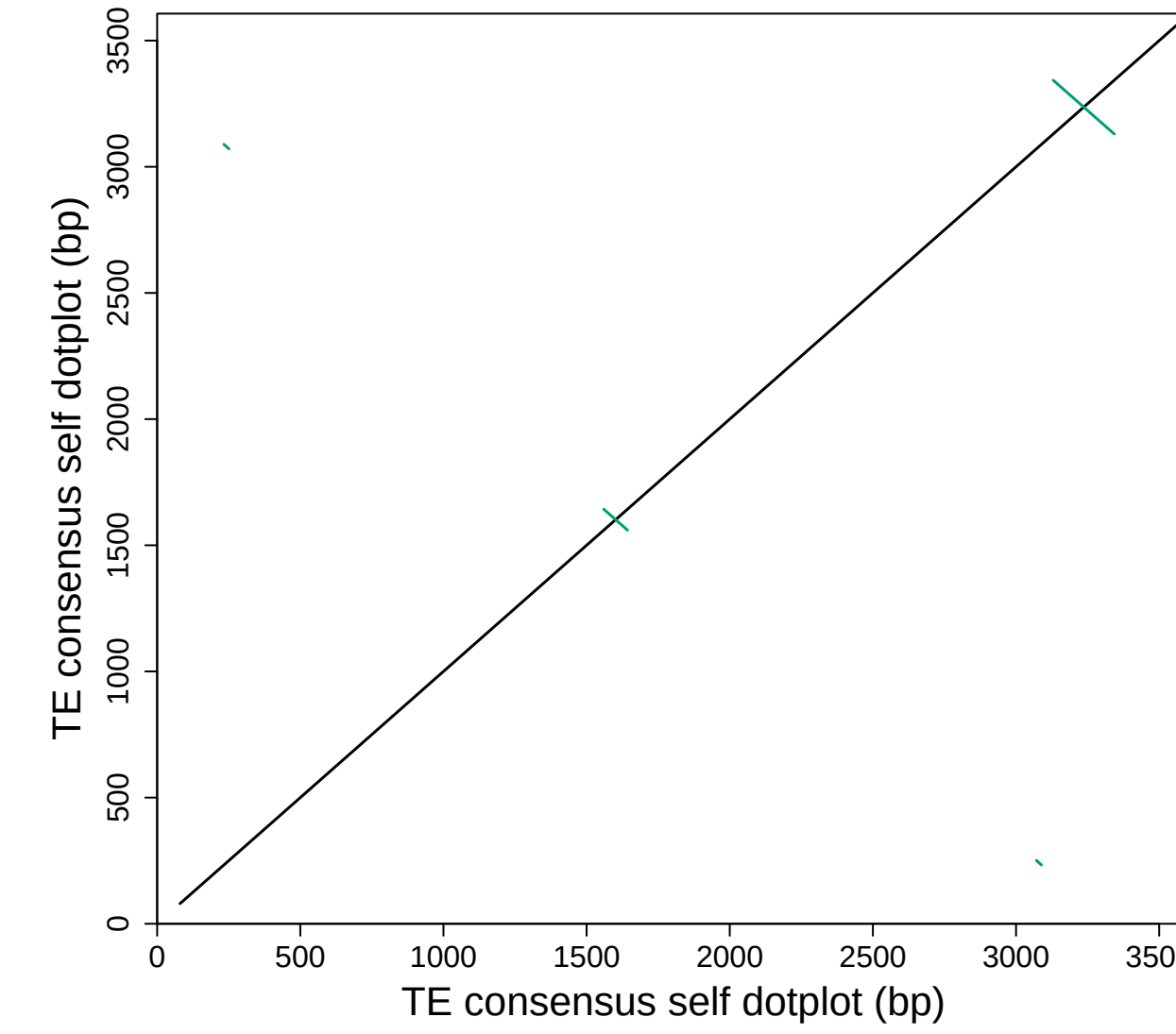
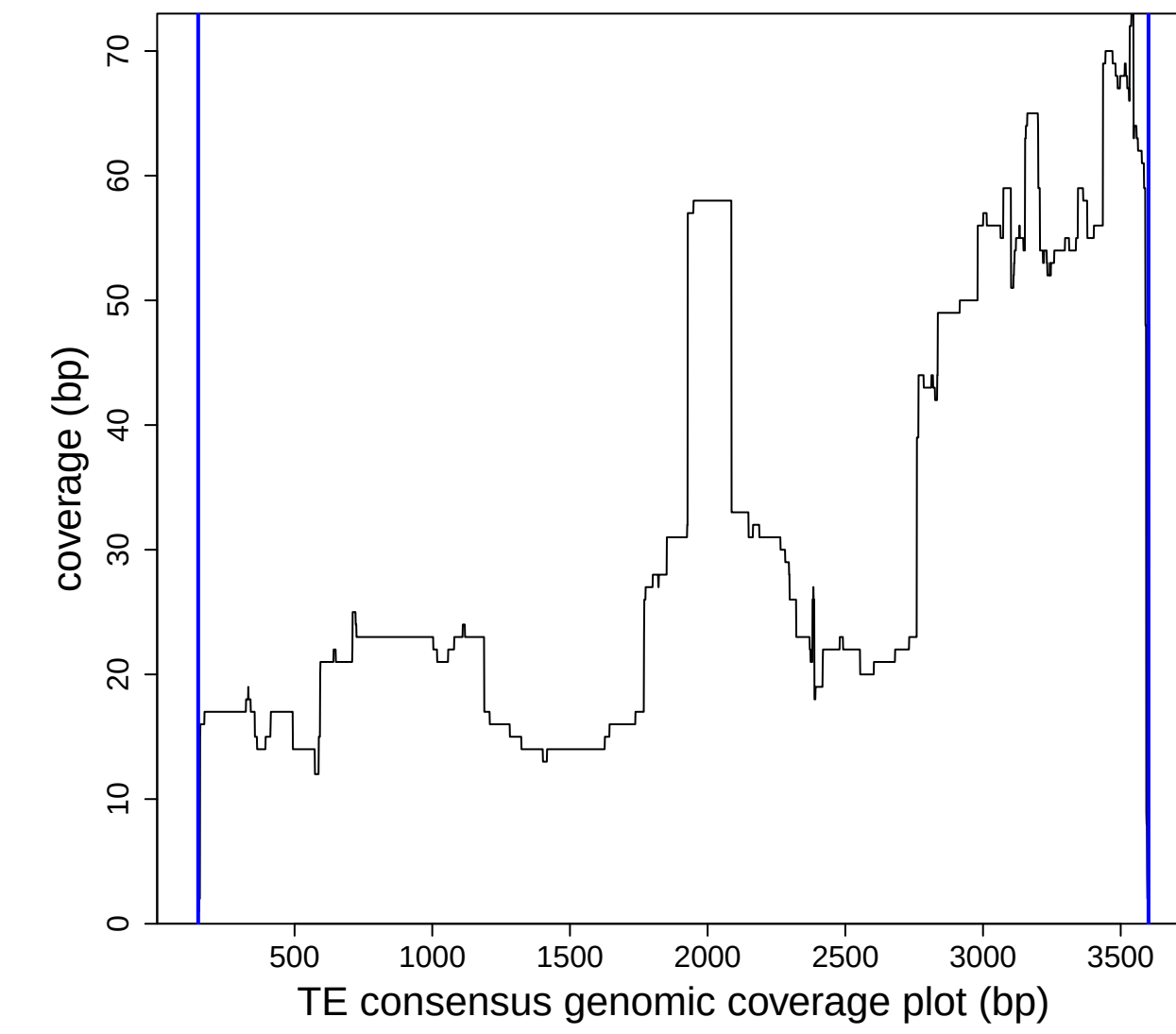
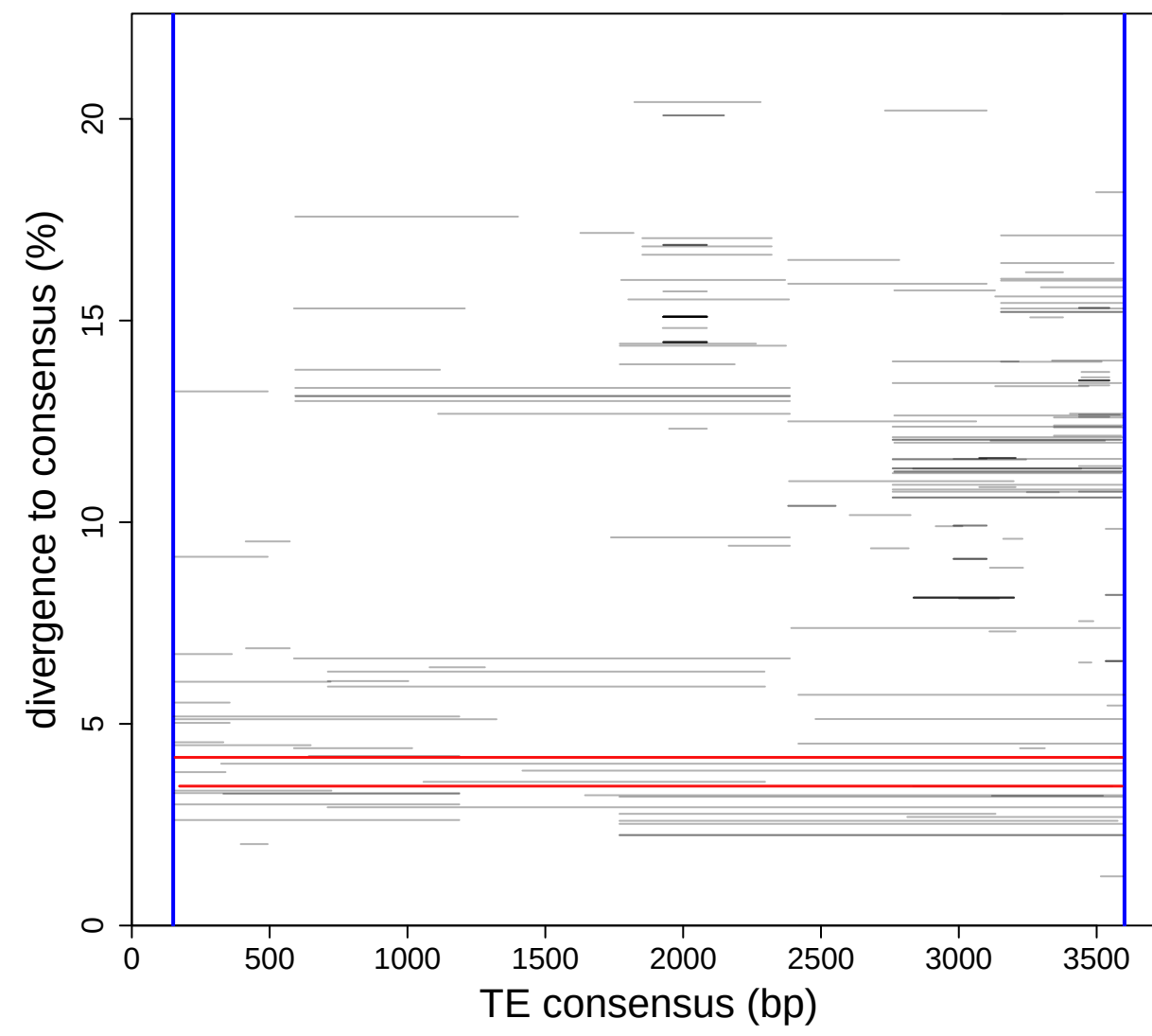
a.b.bed_uf.bed_g_2.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.fa_gs.f
size: 3446bp; fragments: 225; full length: 3 (>=3101.4bp)

After TEtrimmer 3446 bp

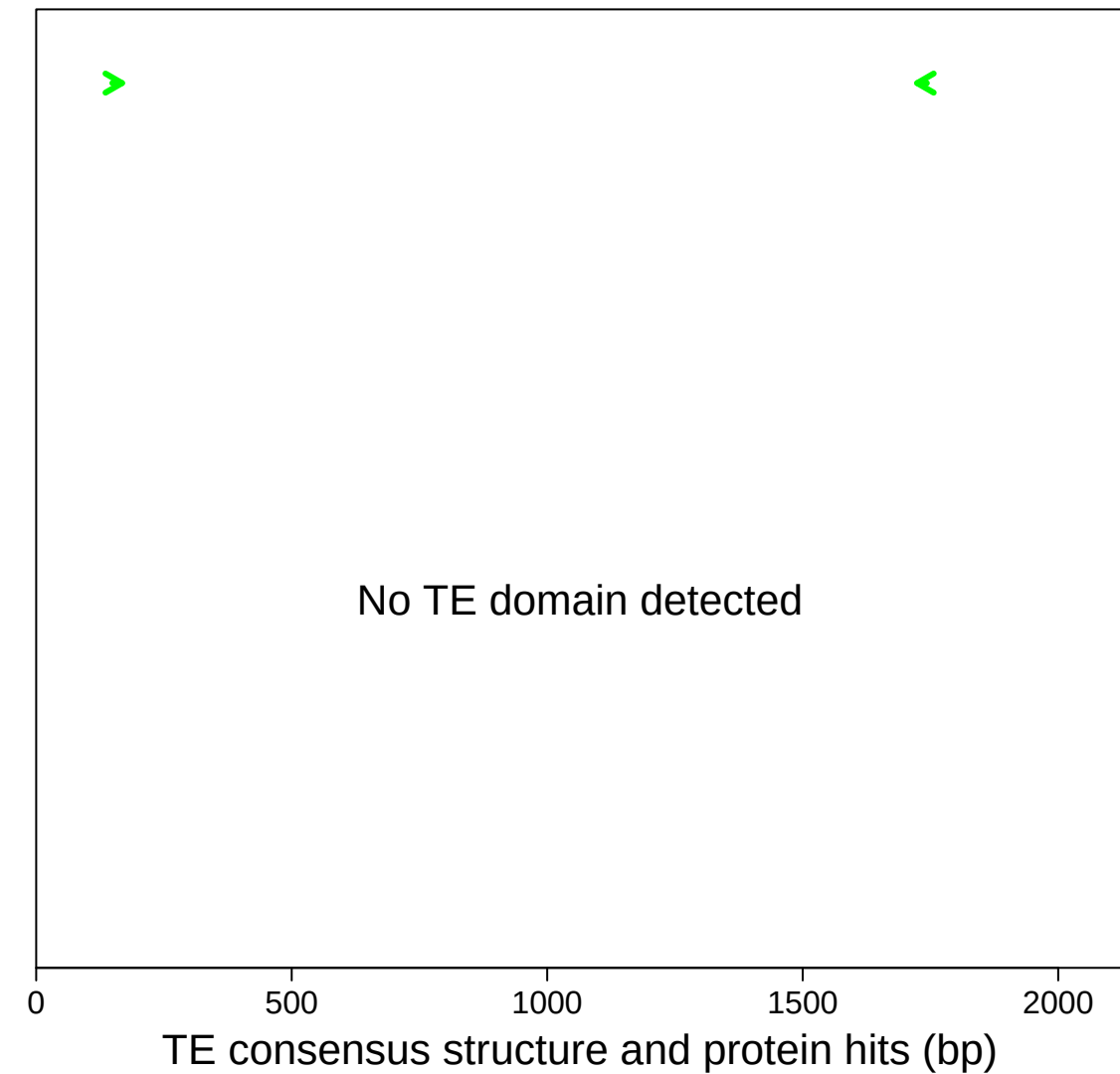
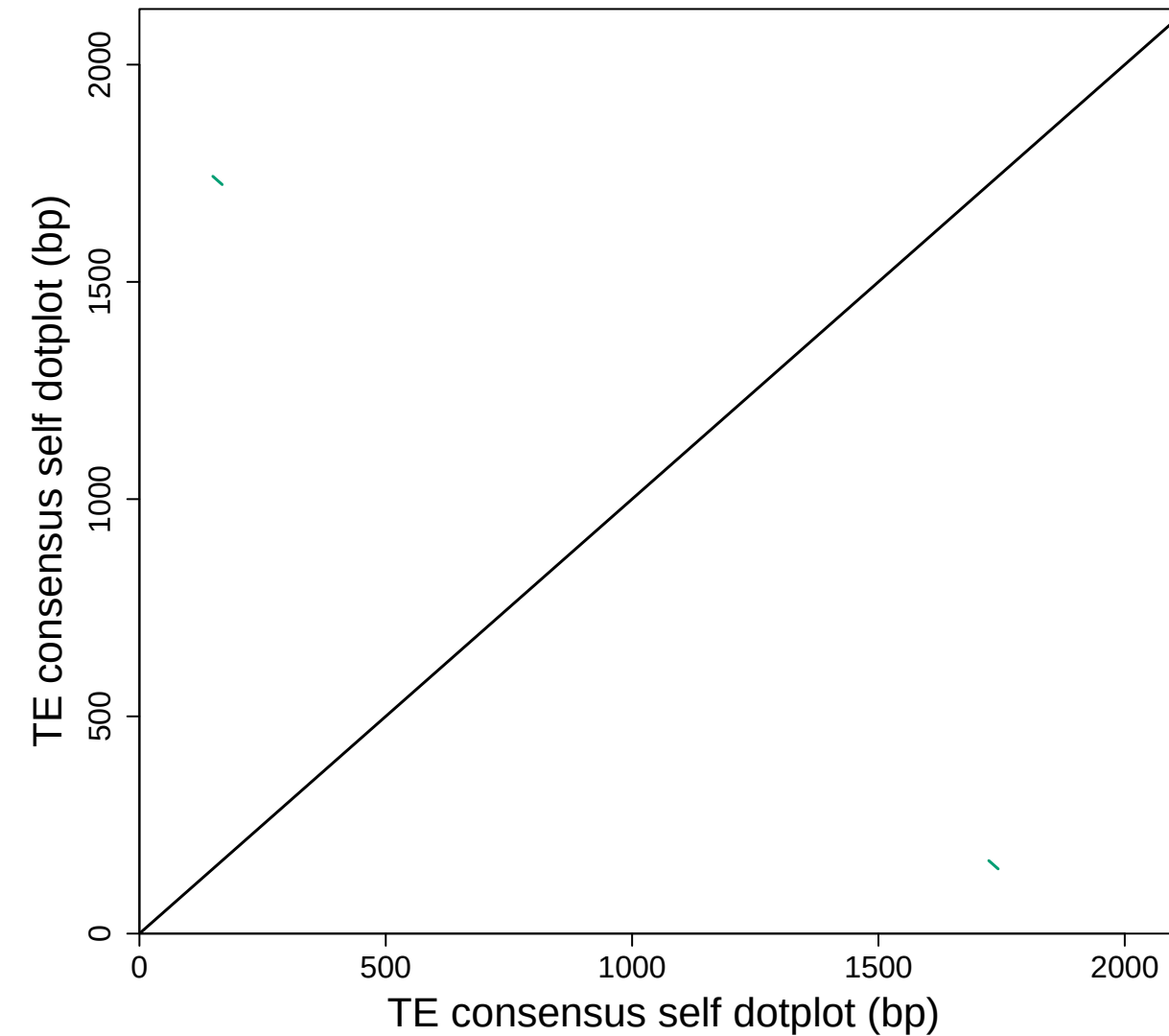
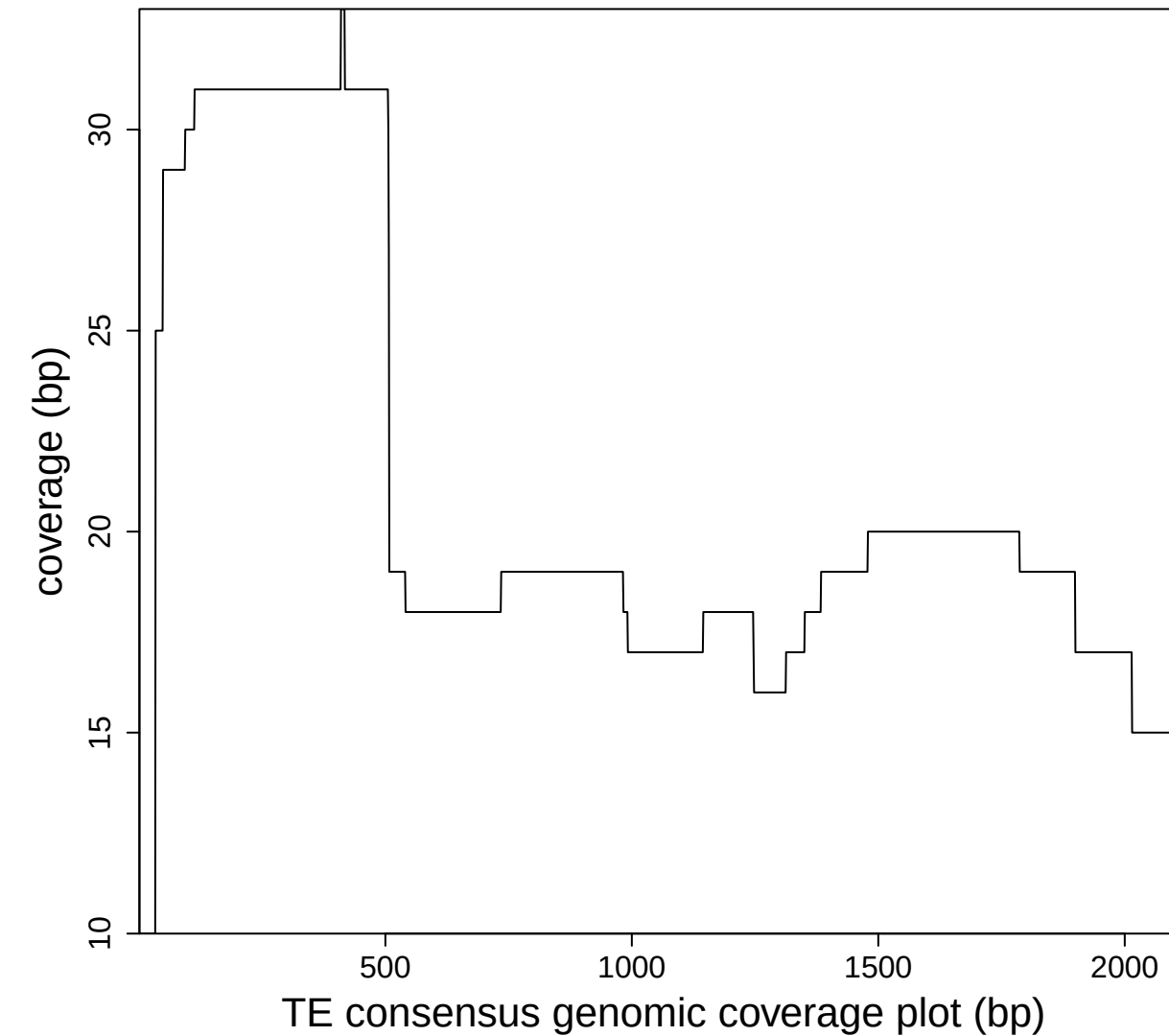
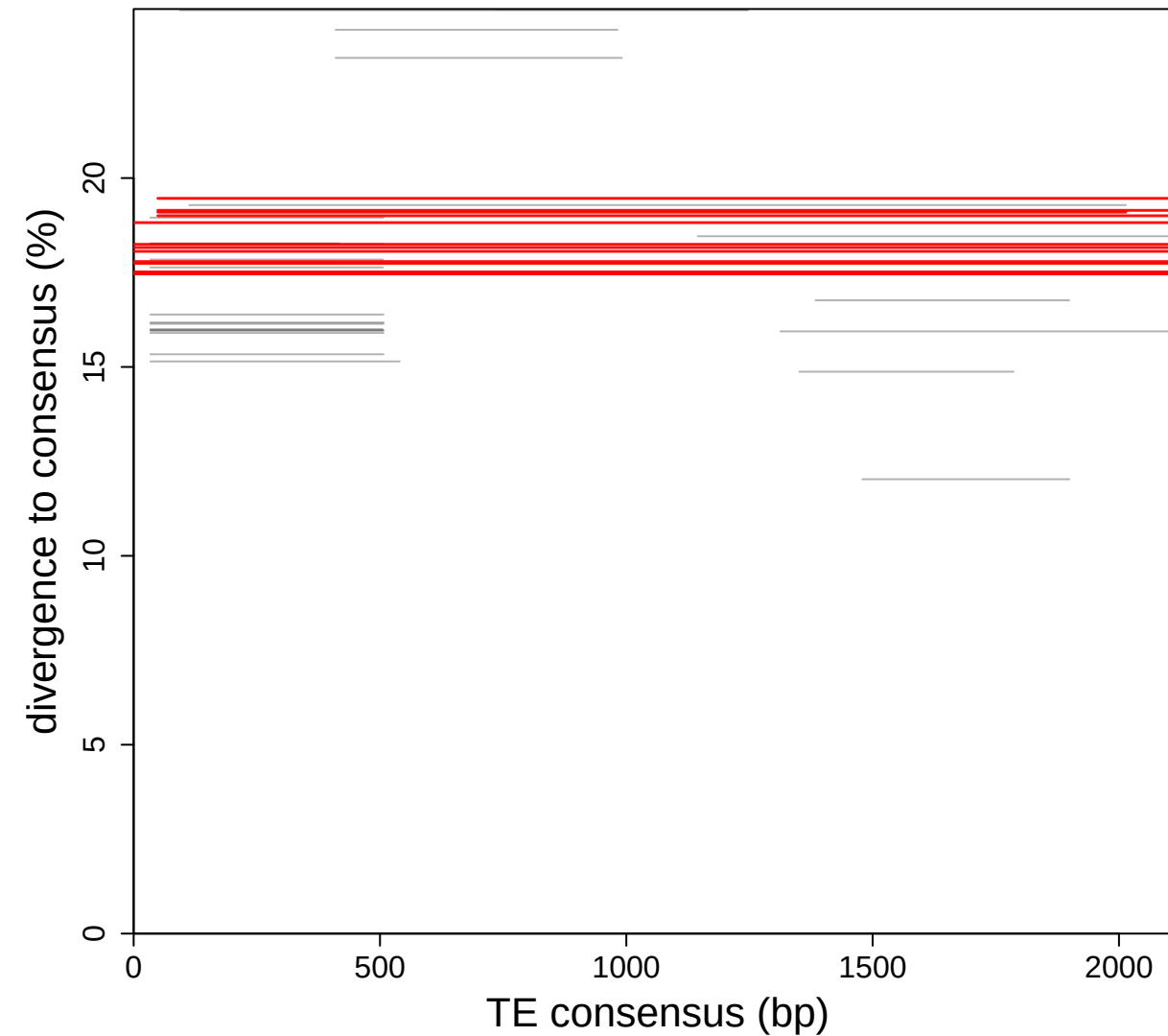


3.fasta.b.bed uf.bed g_2.bed fm_1.bed 0_0_bcln.fa aln.fa cl.f
size: 3751bp; fragments: 194; full length: 2 (>=3375.9bp)

After TEtrimmer Extended plot Blue lines are boundaries

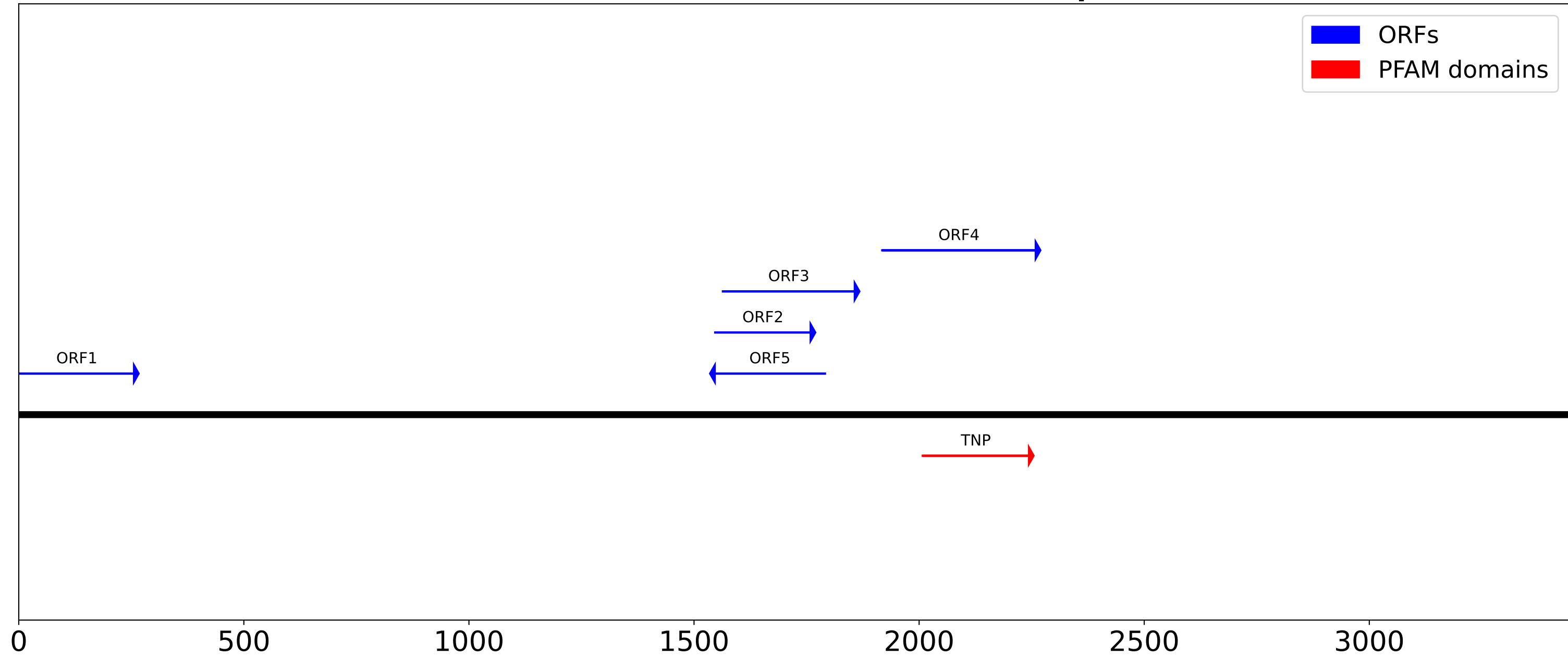


TE: rnd_5_family_7273
size: 2128bp; fragments: 39; full length: 14 (≥ 1915.2 bp)

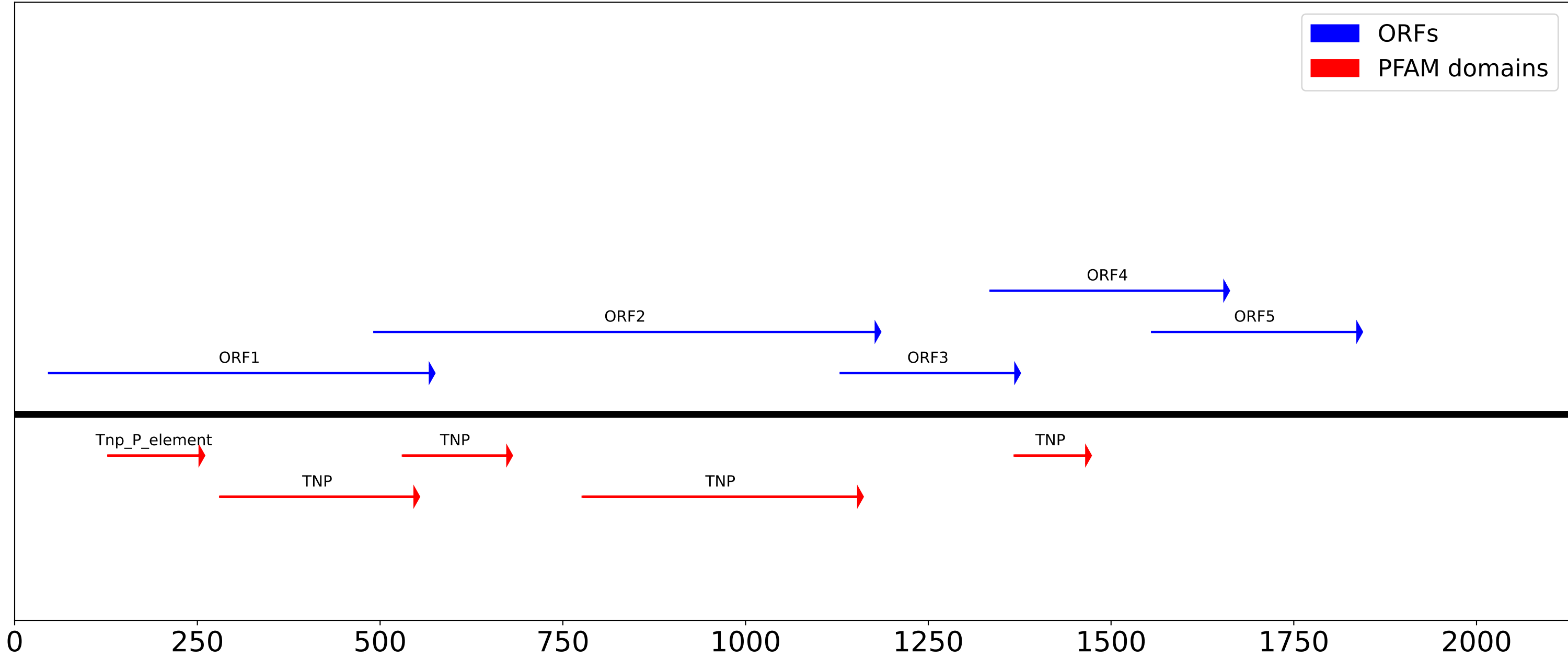


Before TEtrimmer 2128 bp

After TEtrimmer ORF and PFAM domain plot



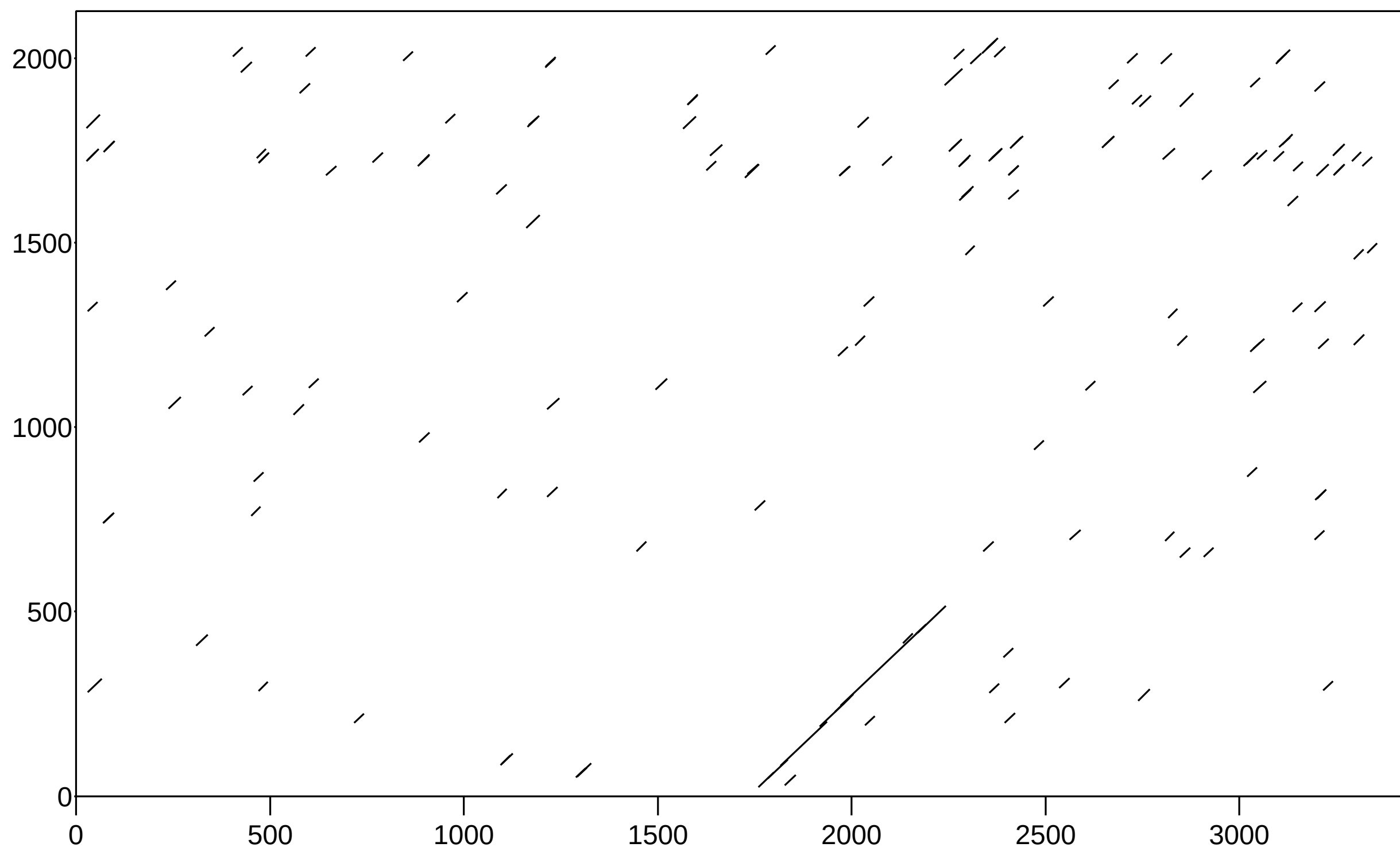
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)