

Start crop Point

End crop Point

0 -

10 -

0

200

400

600

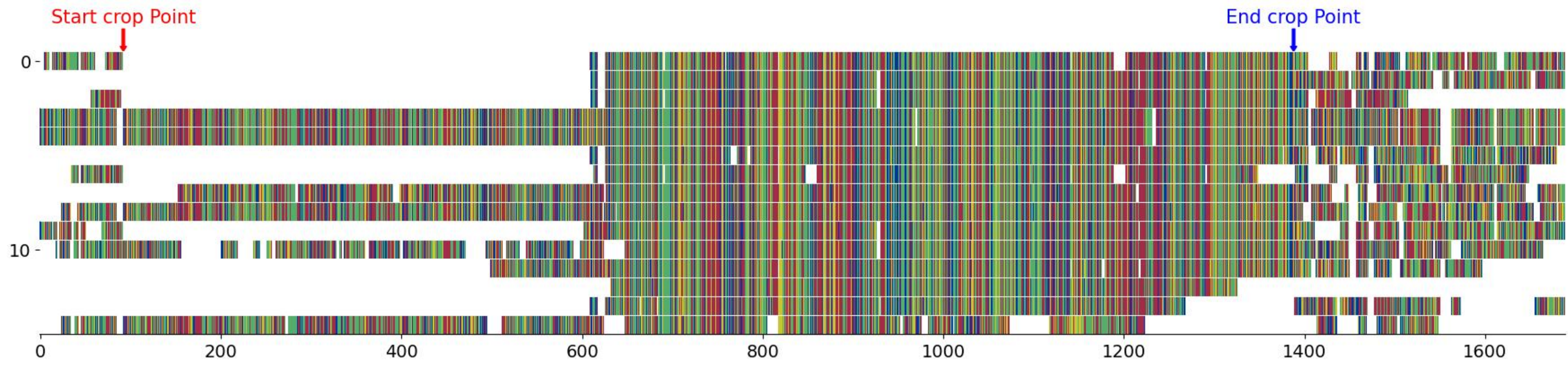
800

1000

1200

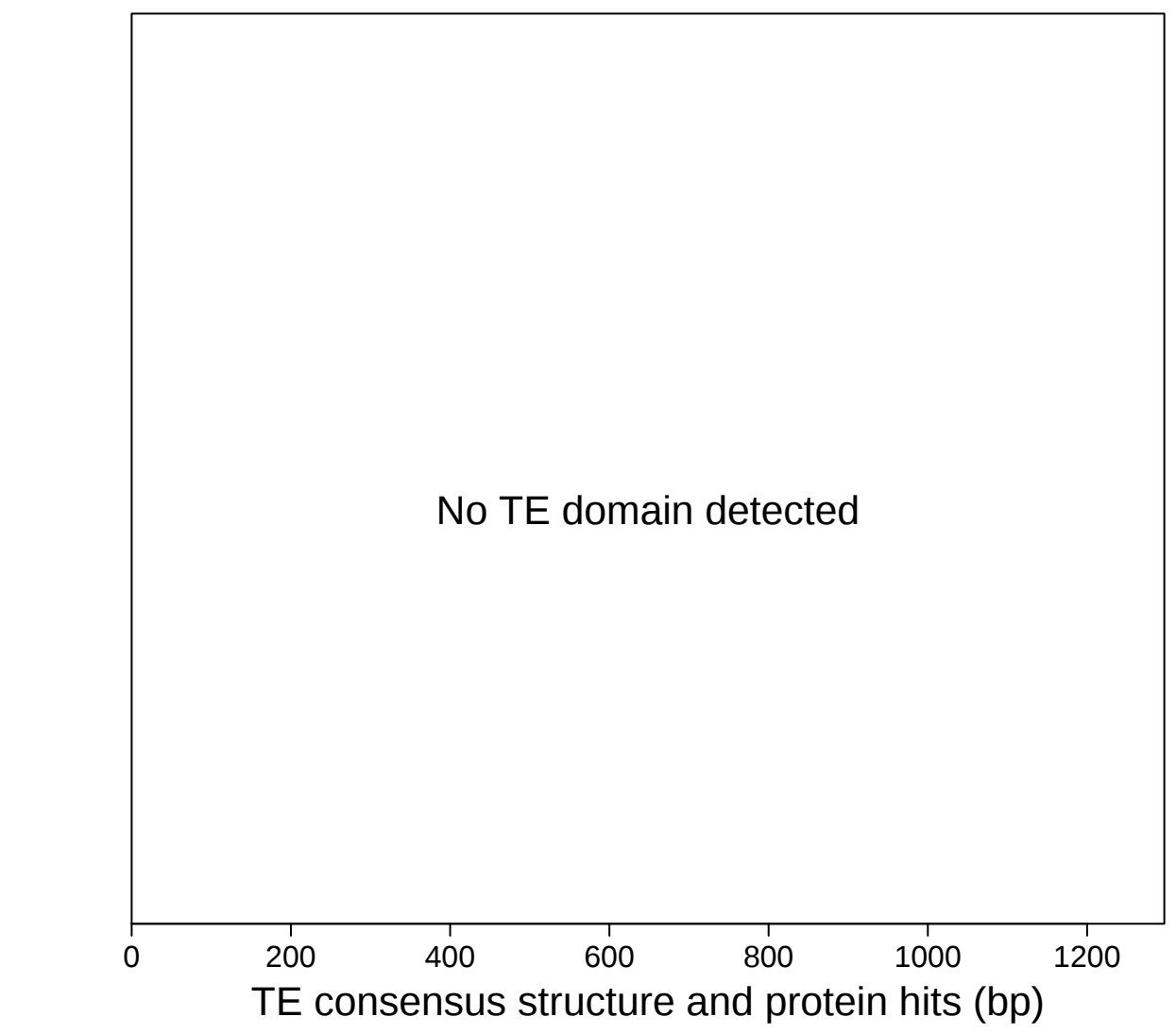
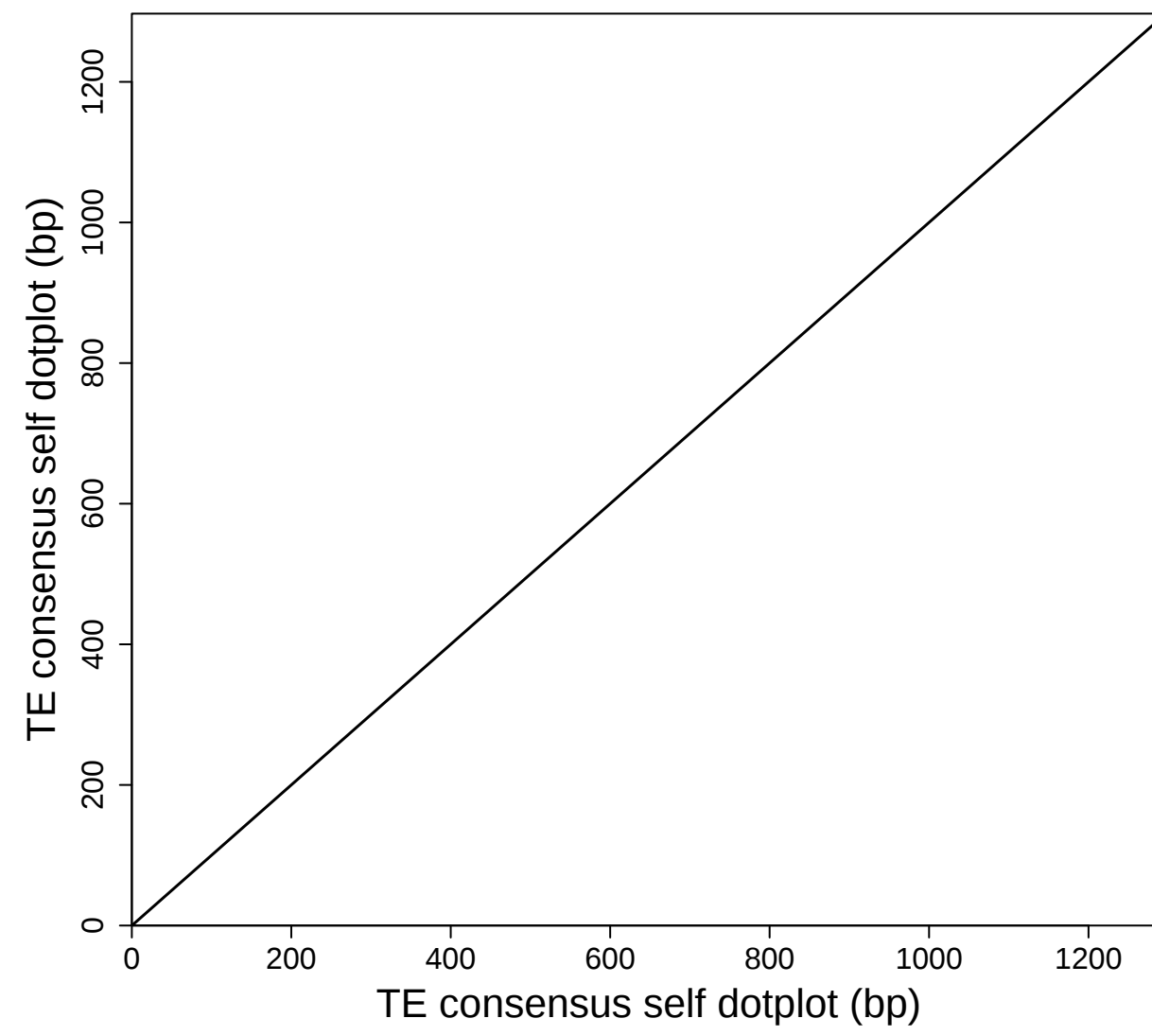
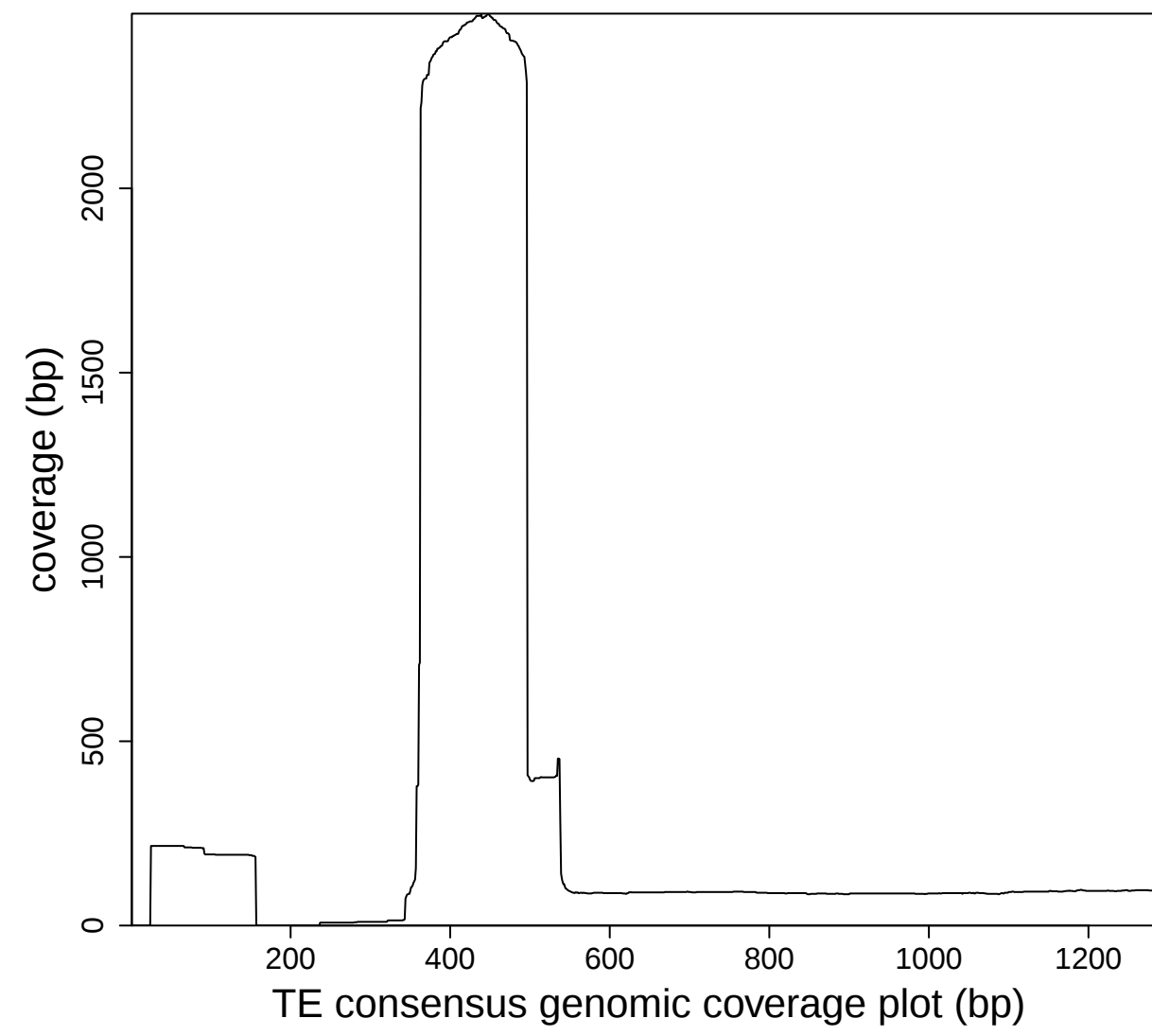
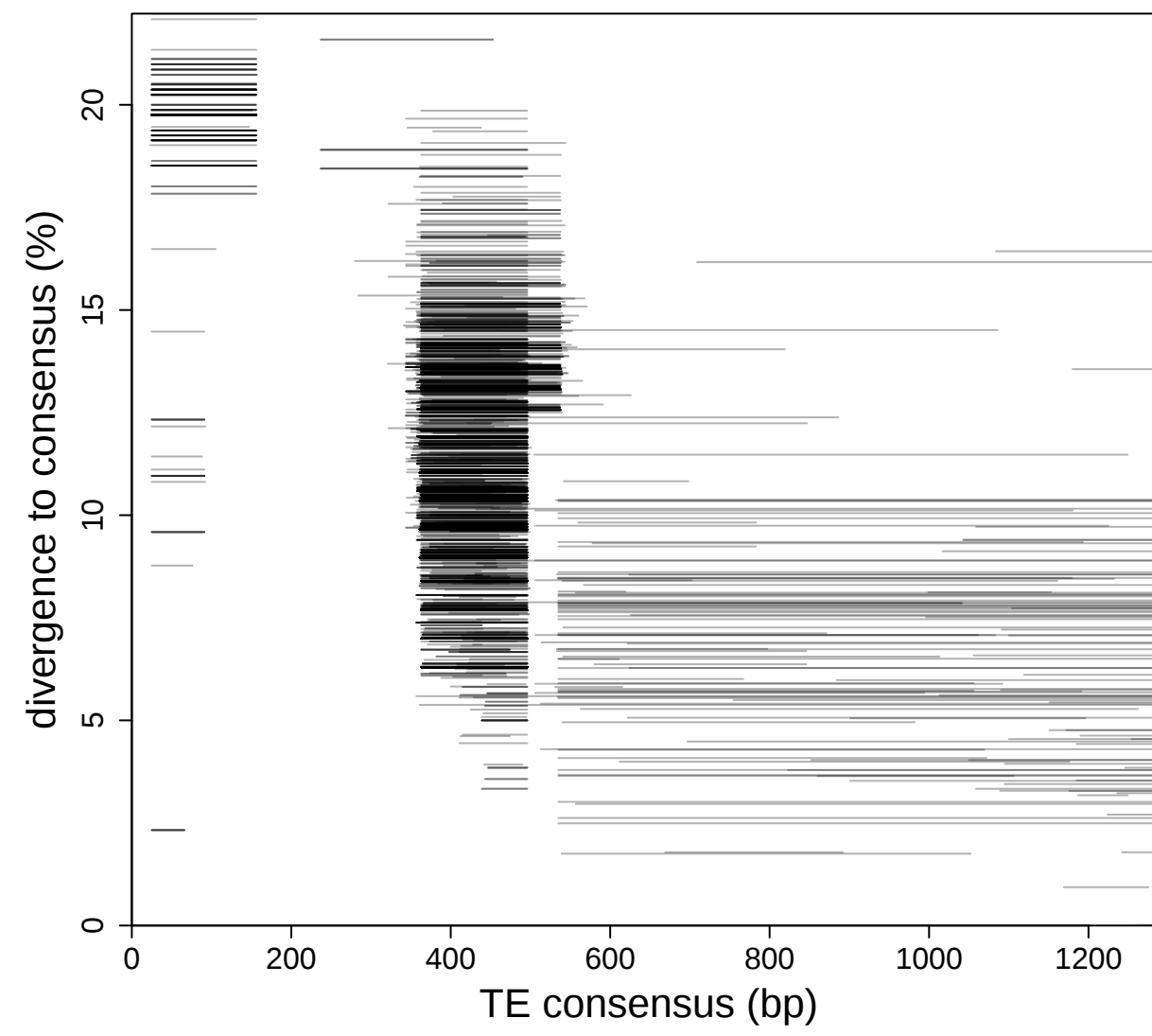
1400

1600



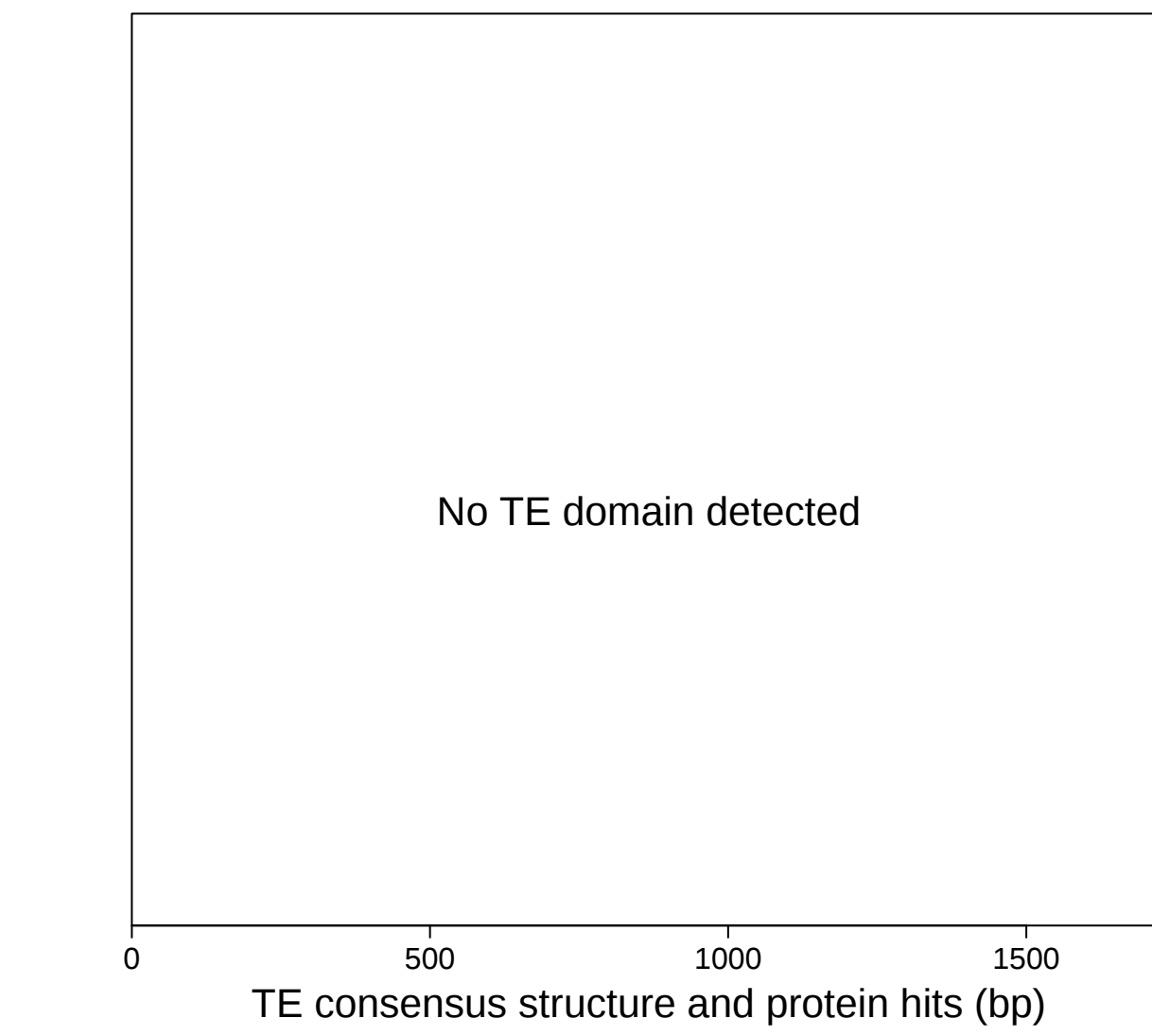
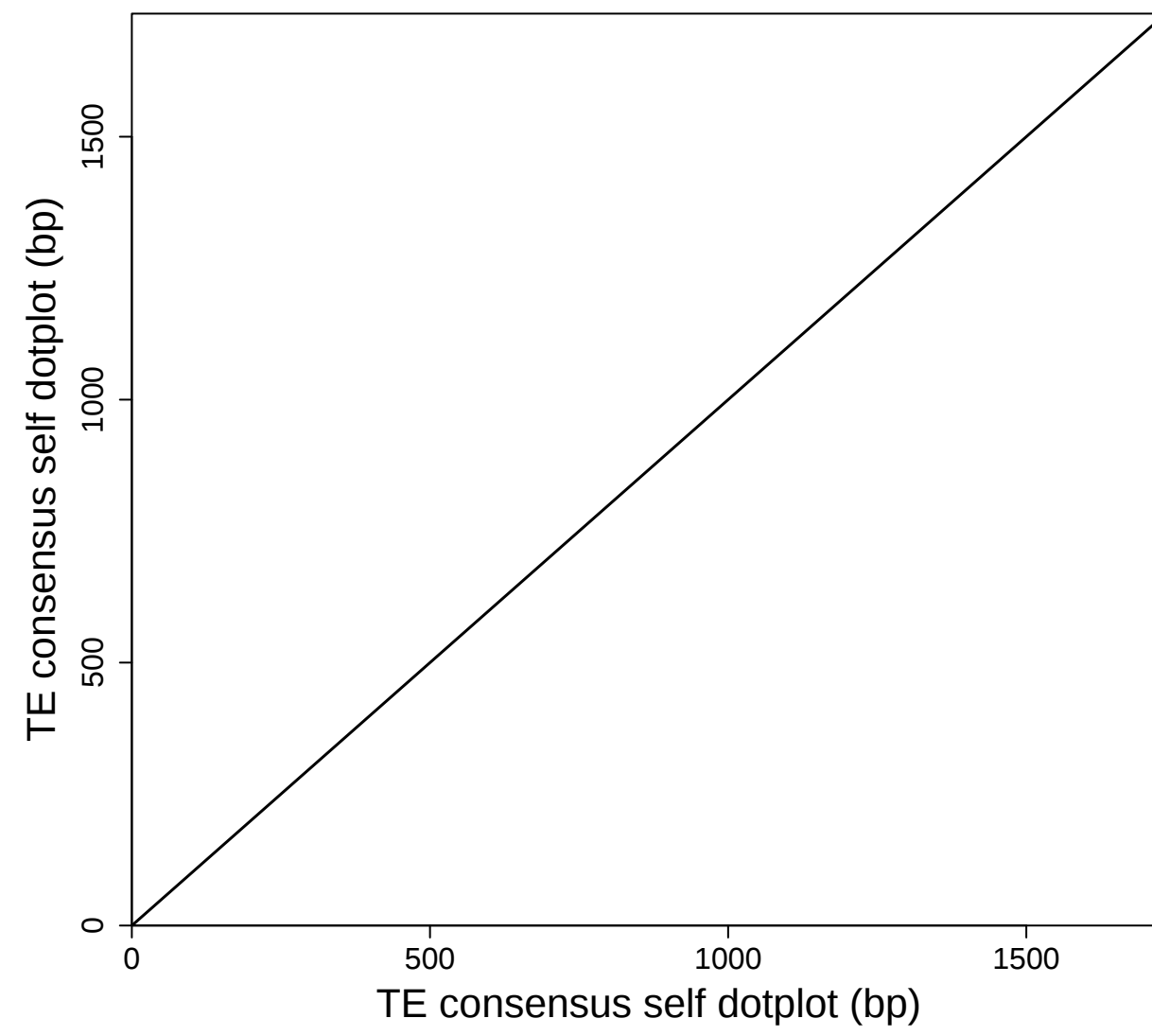
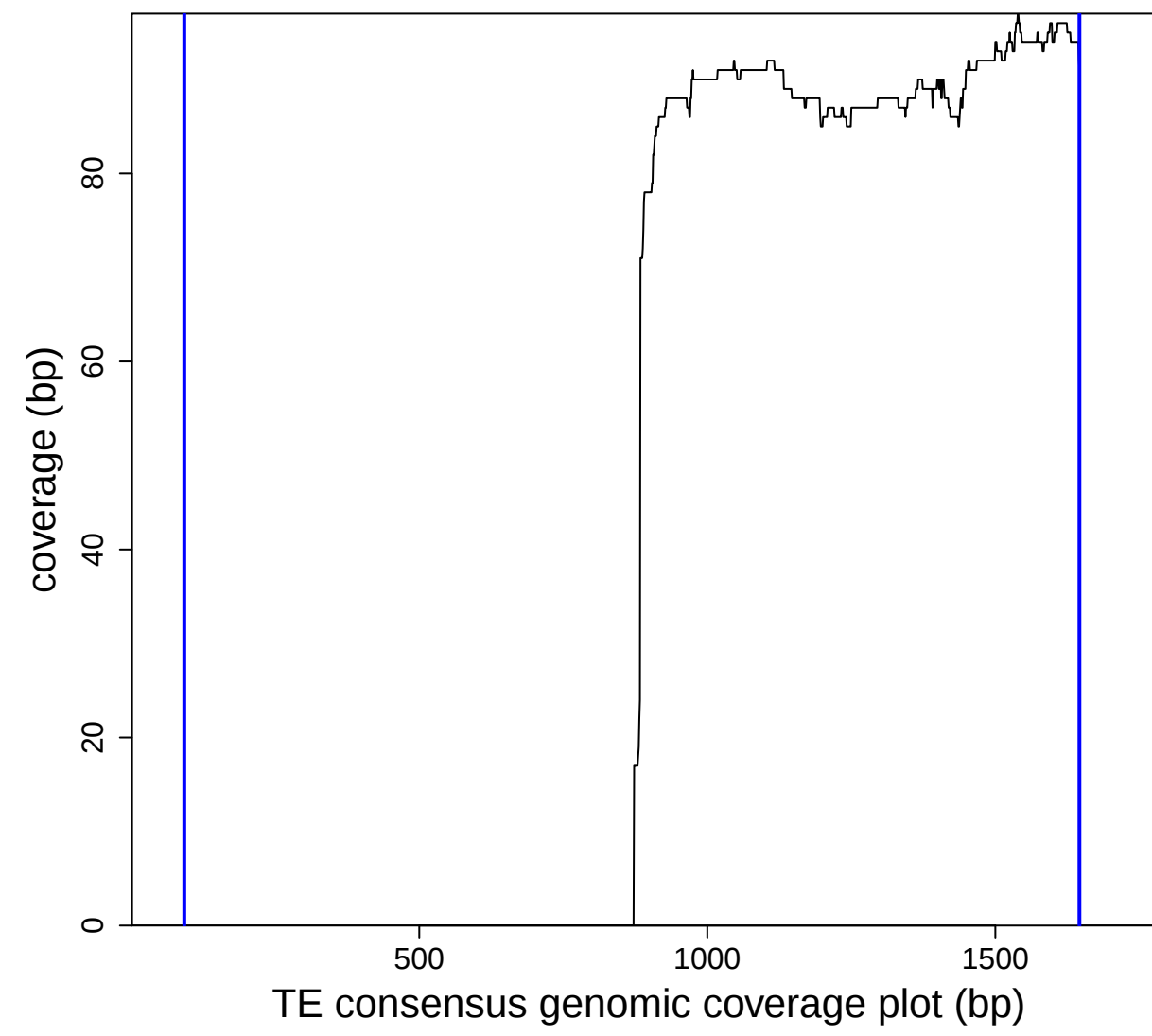
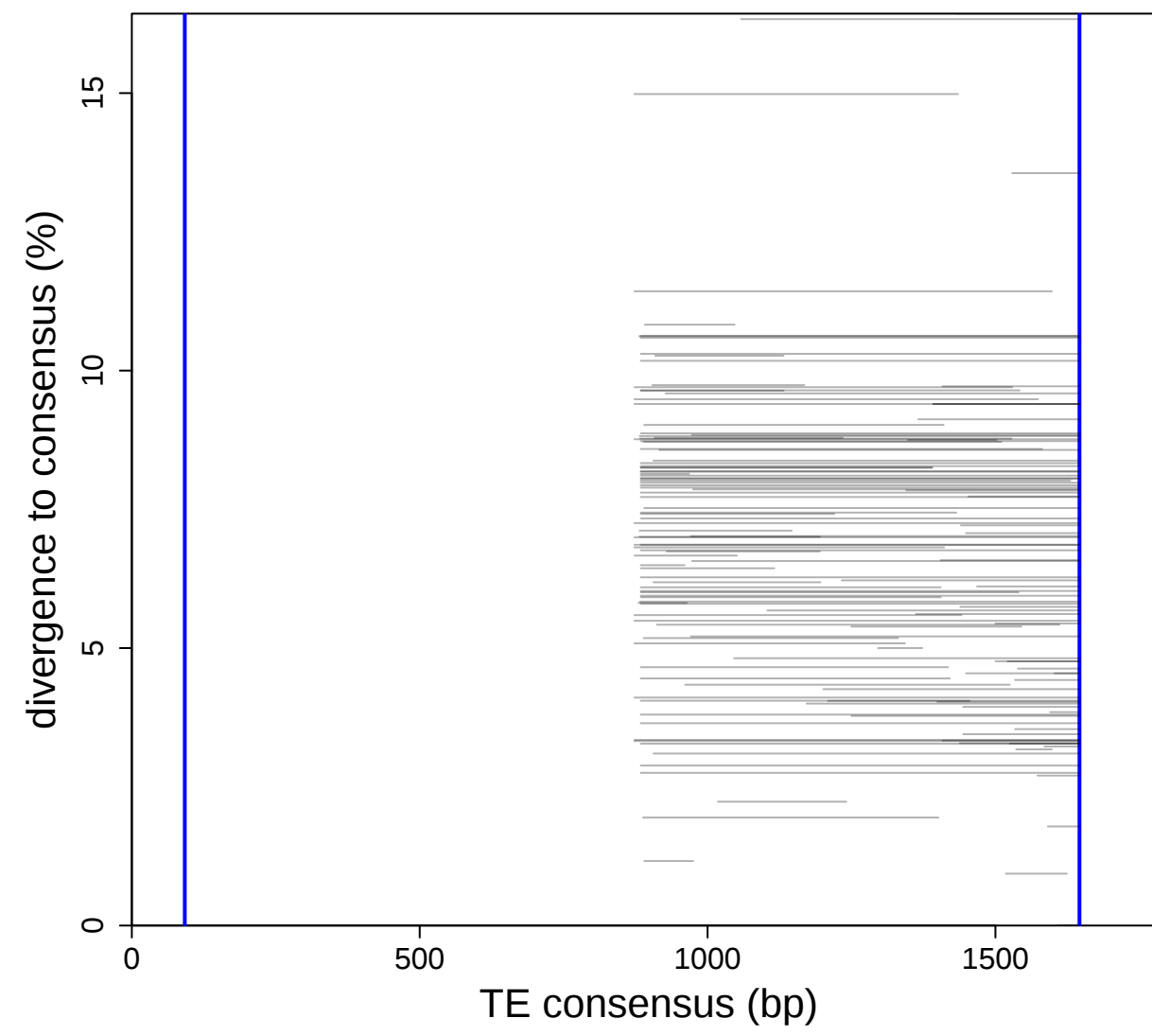
a.b.bed_uf.bed_g_4.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.fa_gs.f
size: 1297bp; fragments: 2843; full length: 0 (>=1167.3bp)

After TEtrimmer 1297 bp

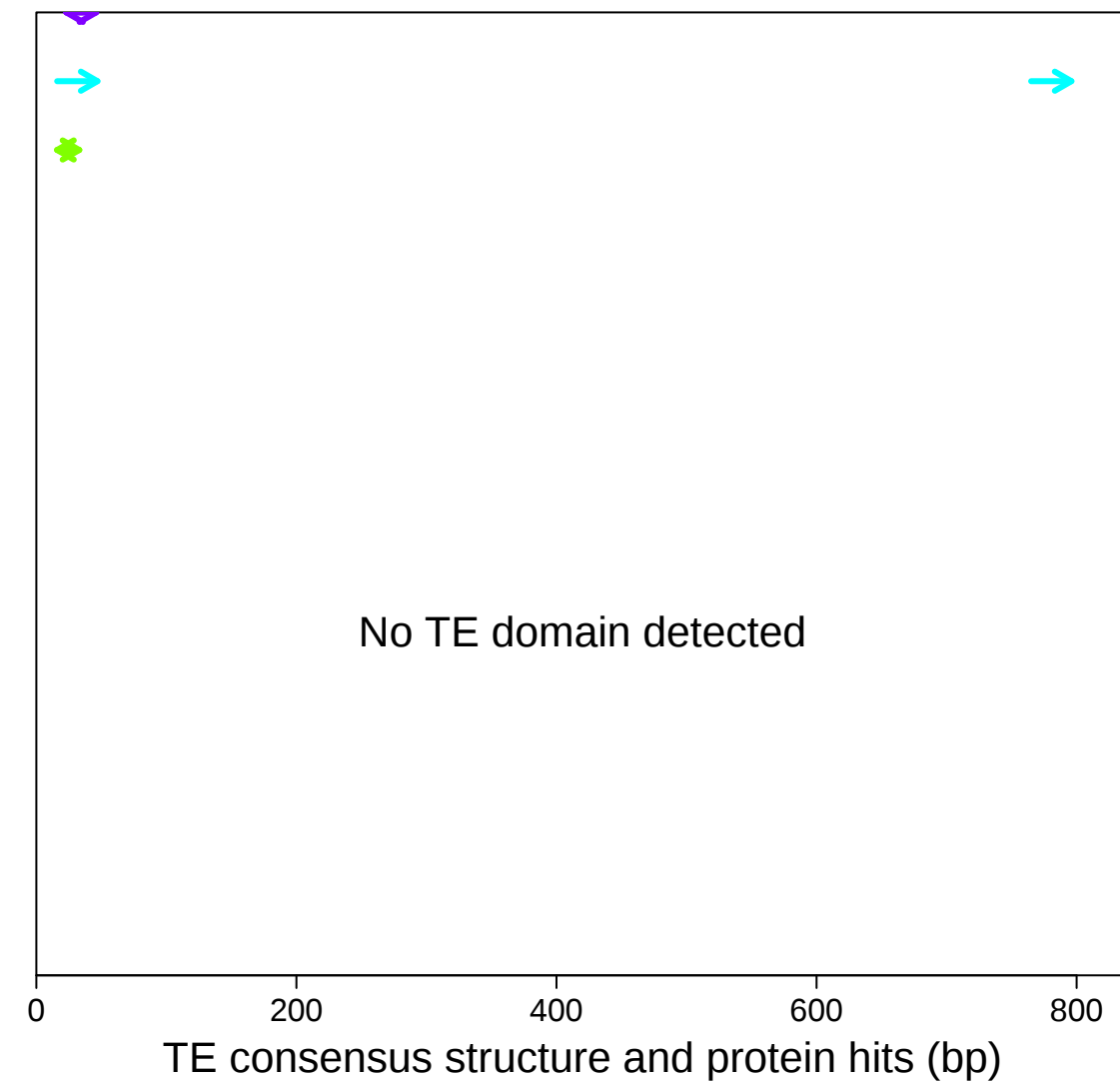
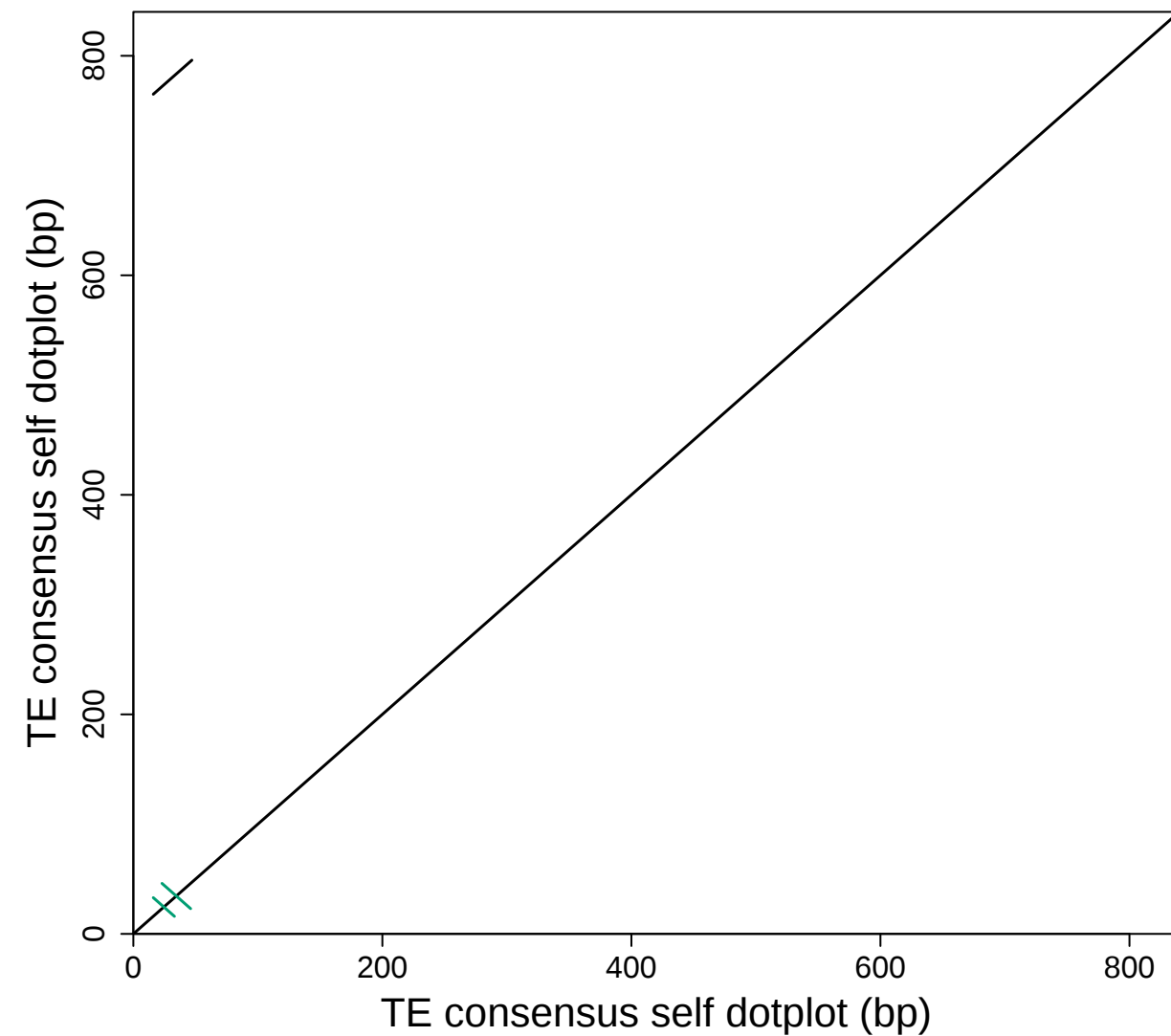
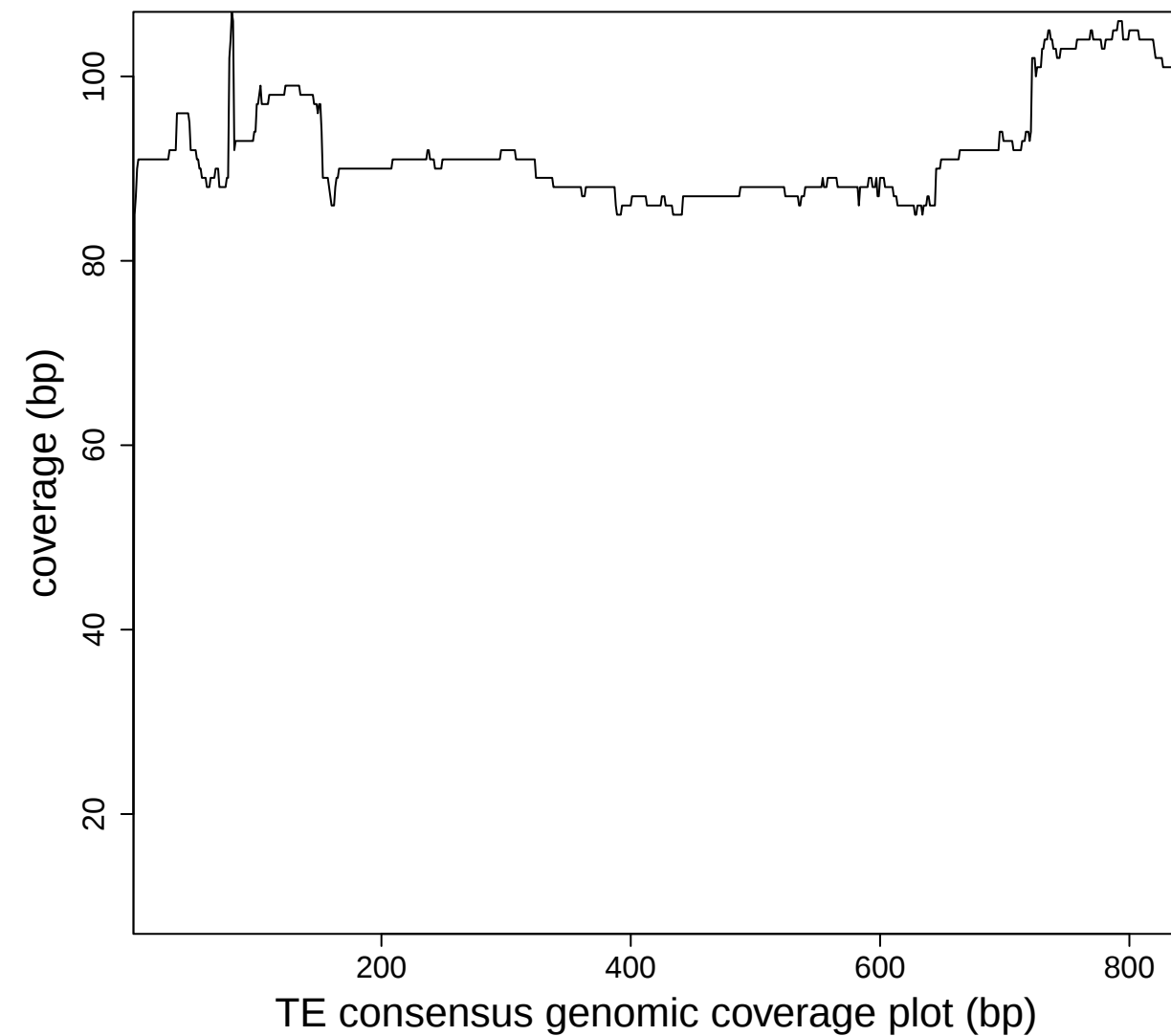
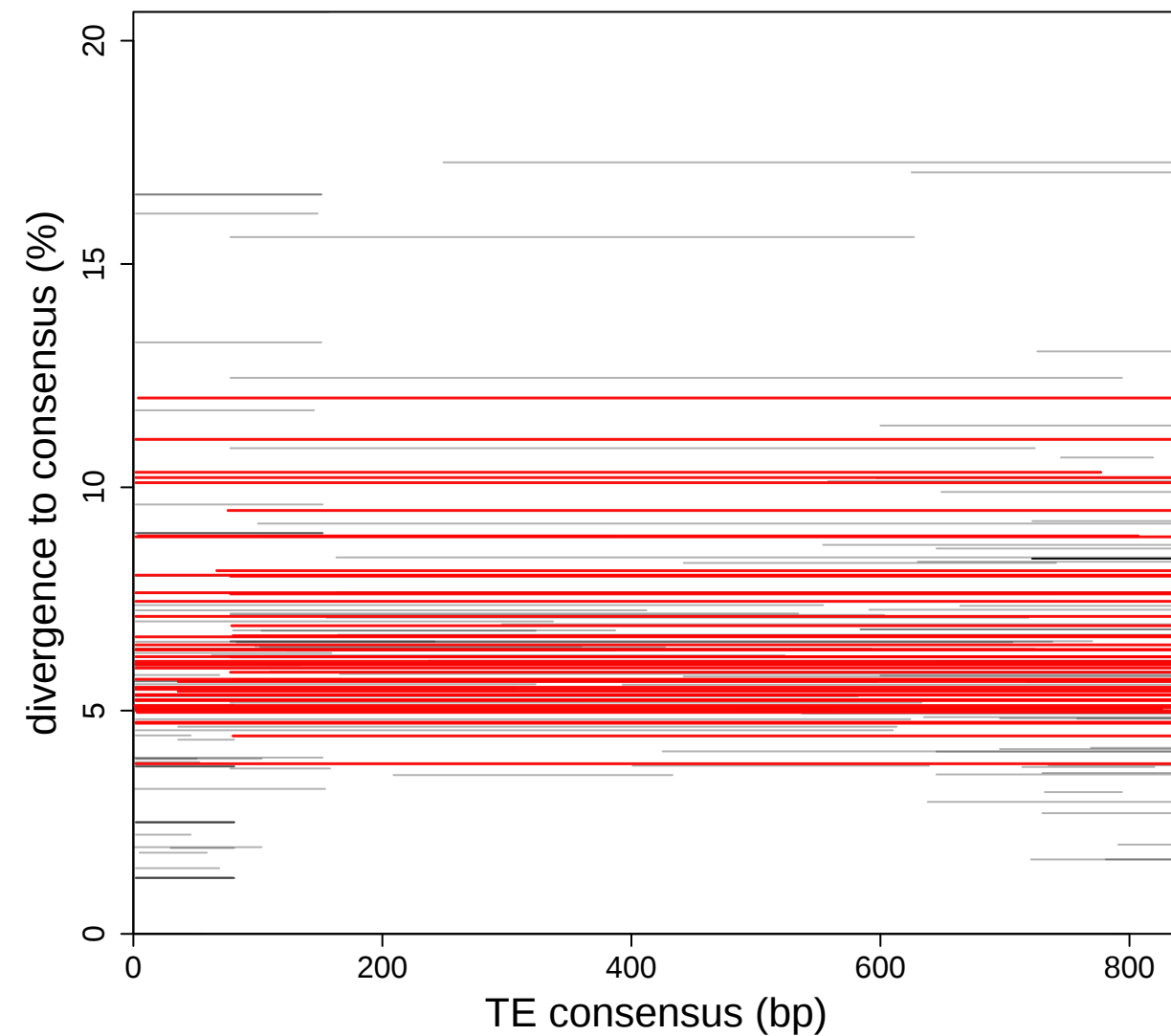


5.fasta.b.bed_uf.bed_g_4.bed_fm_1.bed_0_0_bcIn.fa_aln.fa_cl.f
size: 1796bp; fragments: 142; full length: 0 (>=1616.4bp)

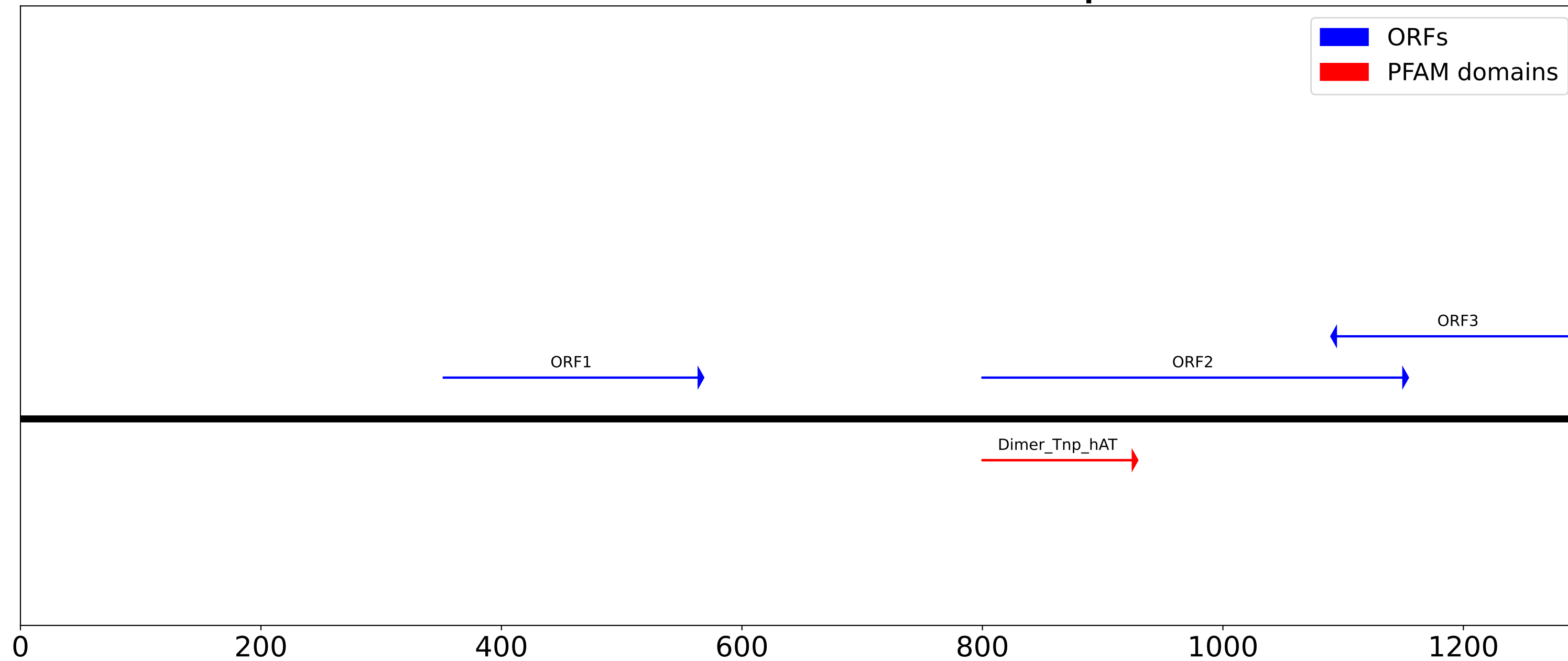
After TEtrimmer Extended plot Blue lines are boundaries



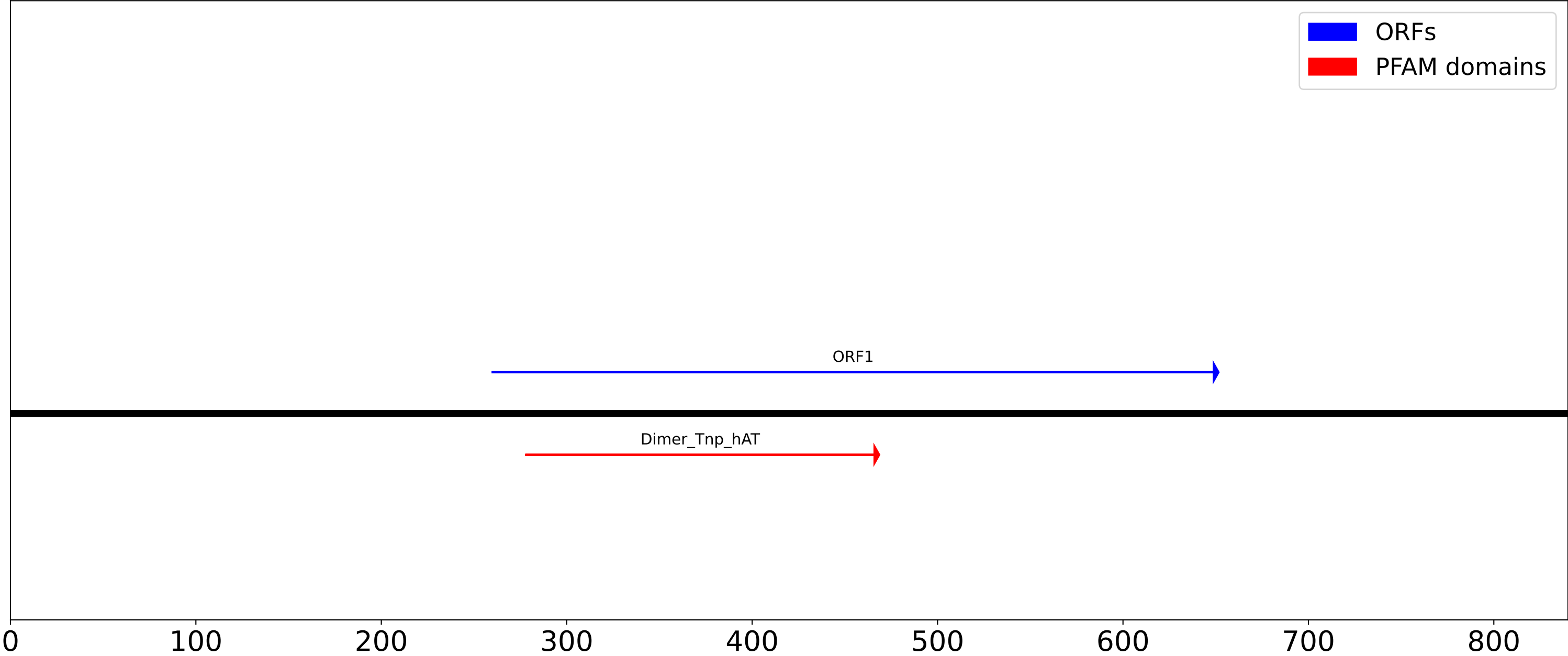
TE: rnd_5_family_6425
size: 840bp; fragments: 188; full length: 48 (≥ 756 bp)



After TEtrimmer ORF and PFAM domain plot



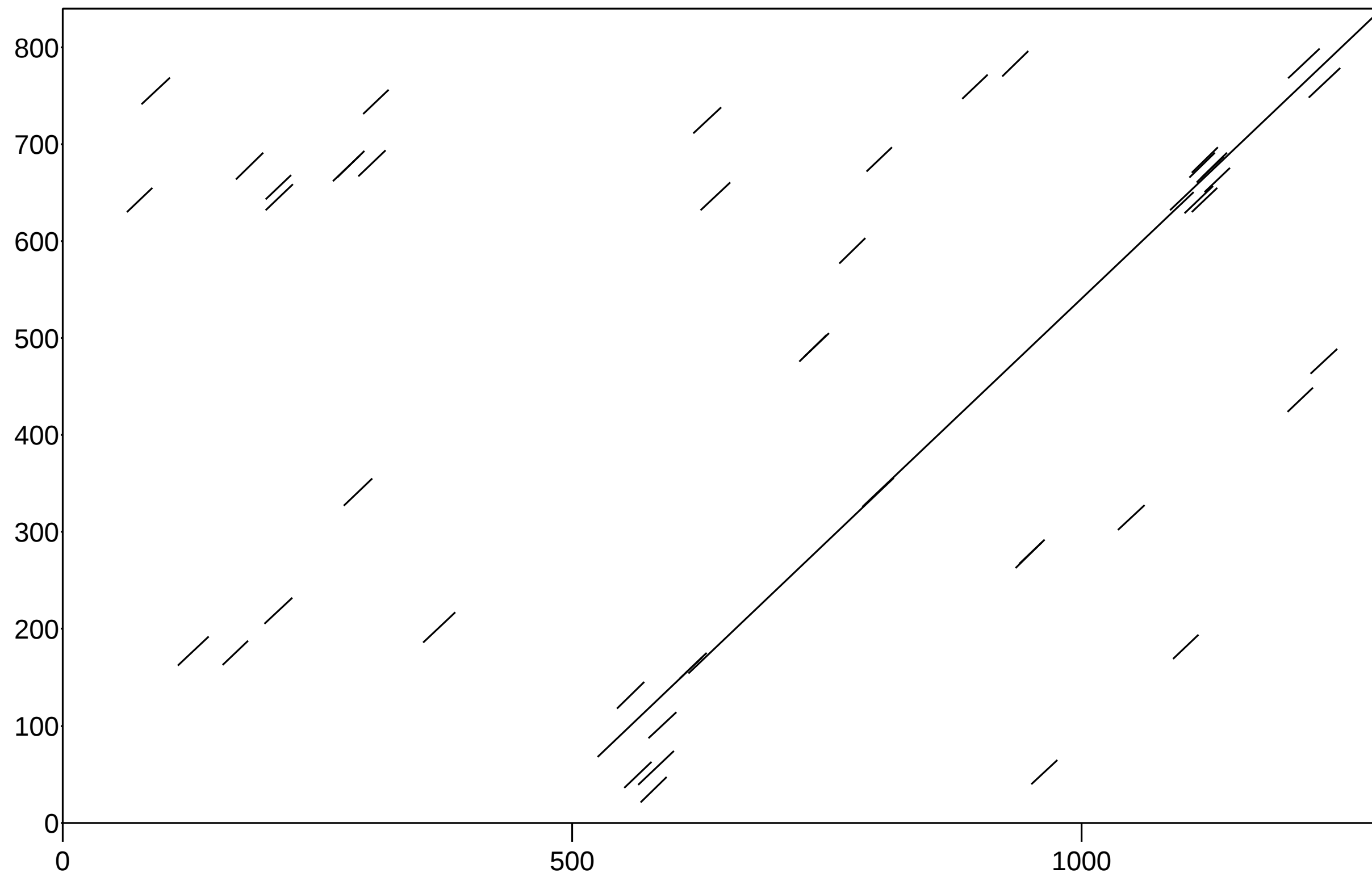
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)