

End crop Point



Start crop Point

End crop Point

0

10

0

500

1000

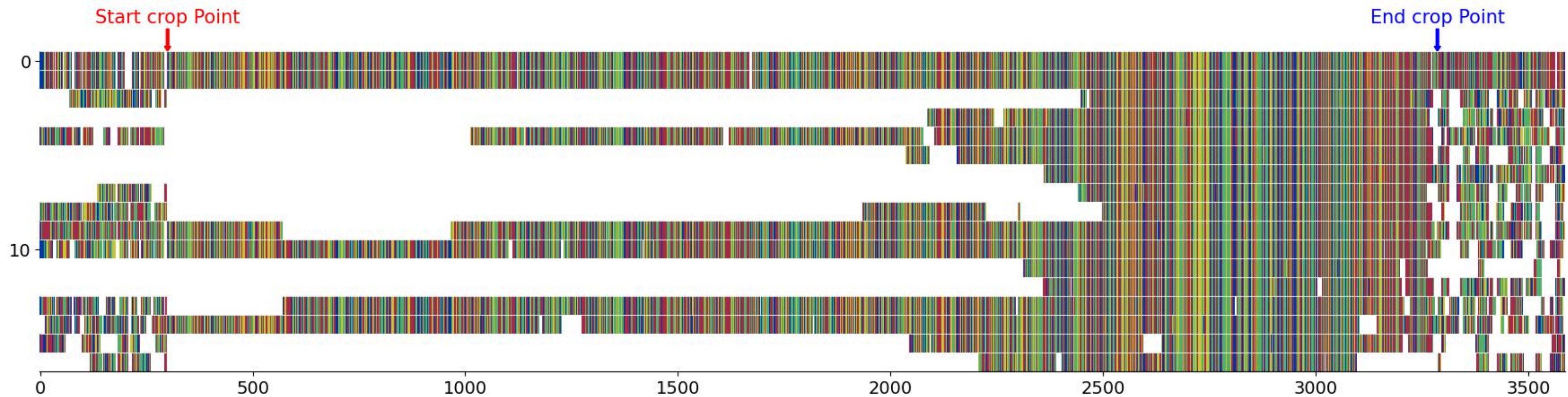
1500

2000

2500

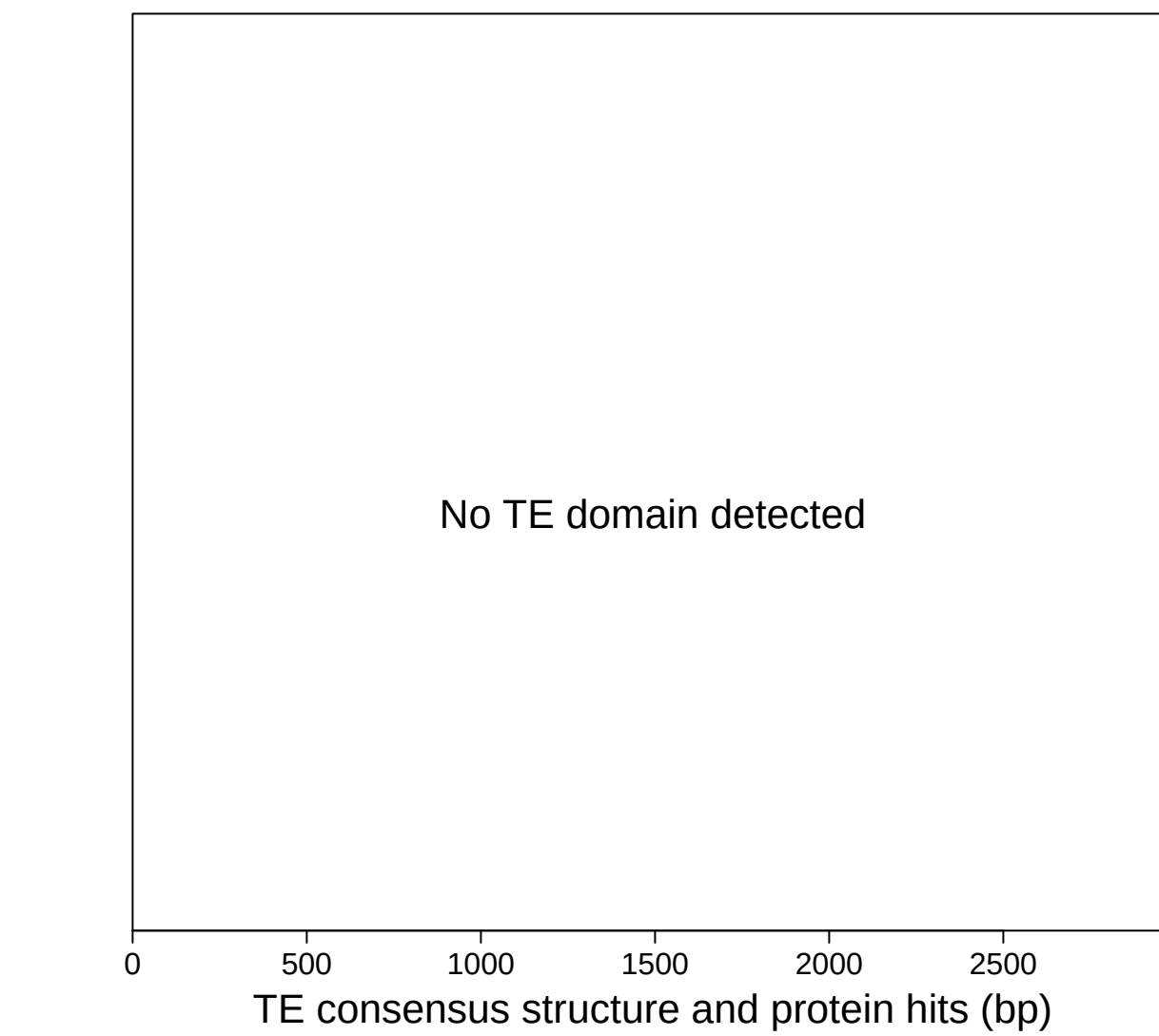
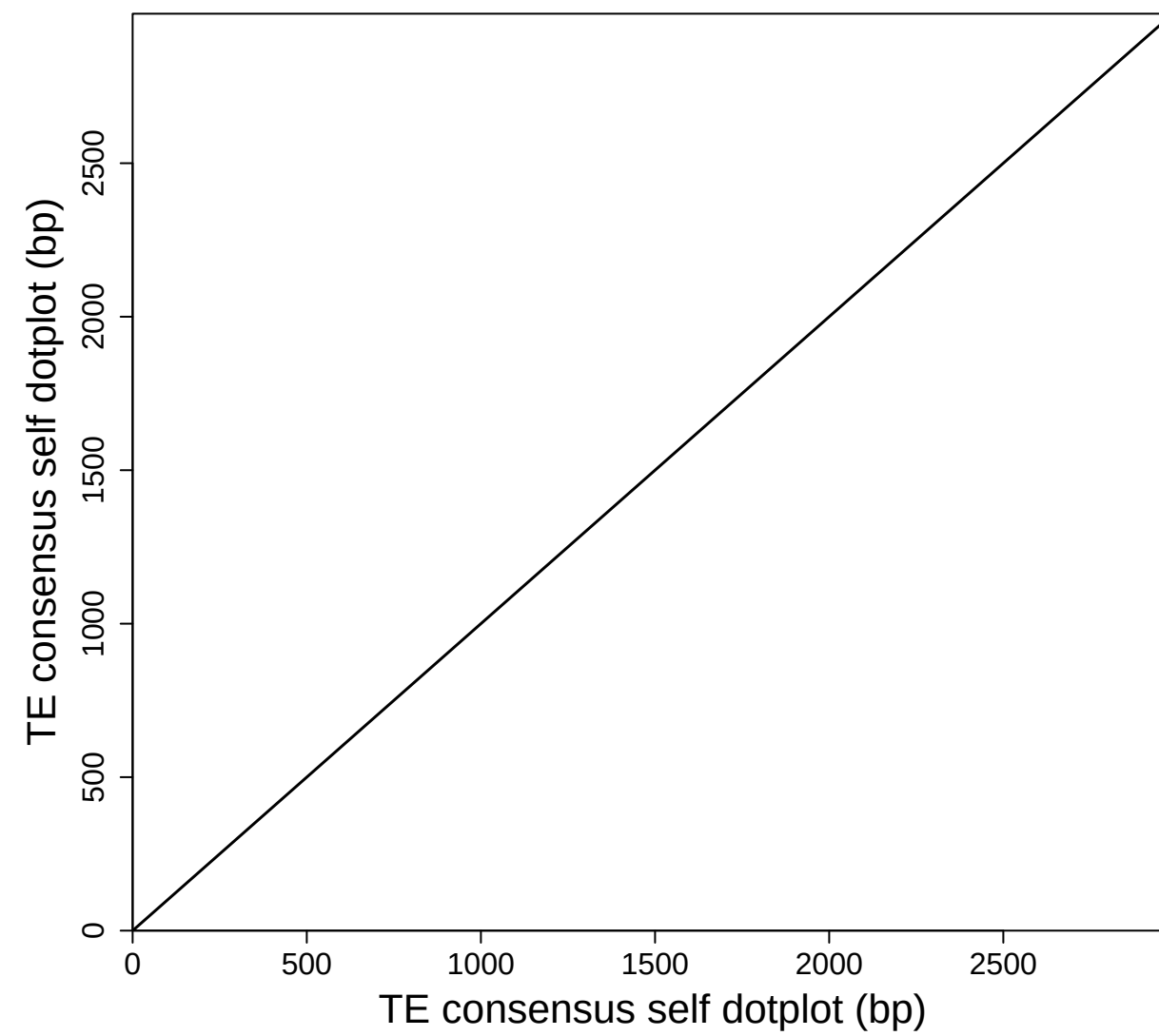
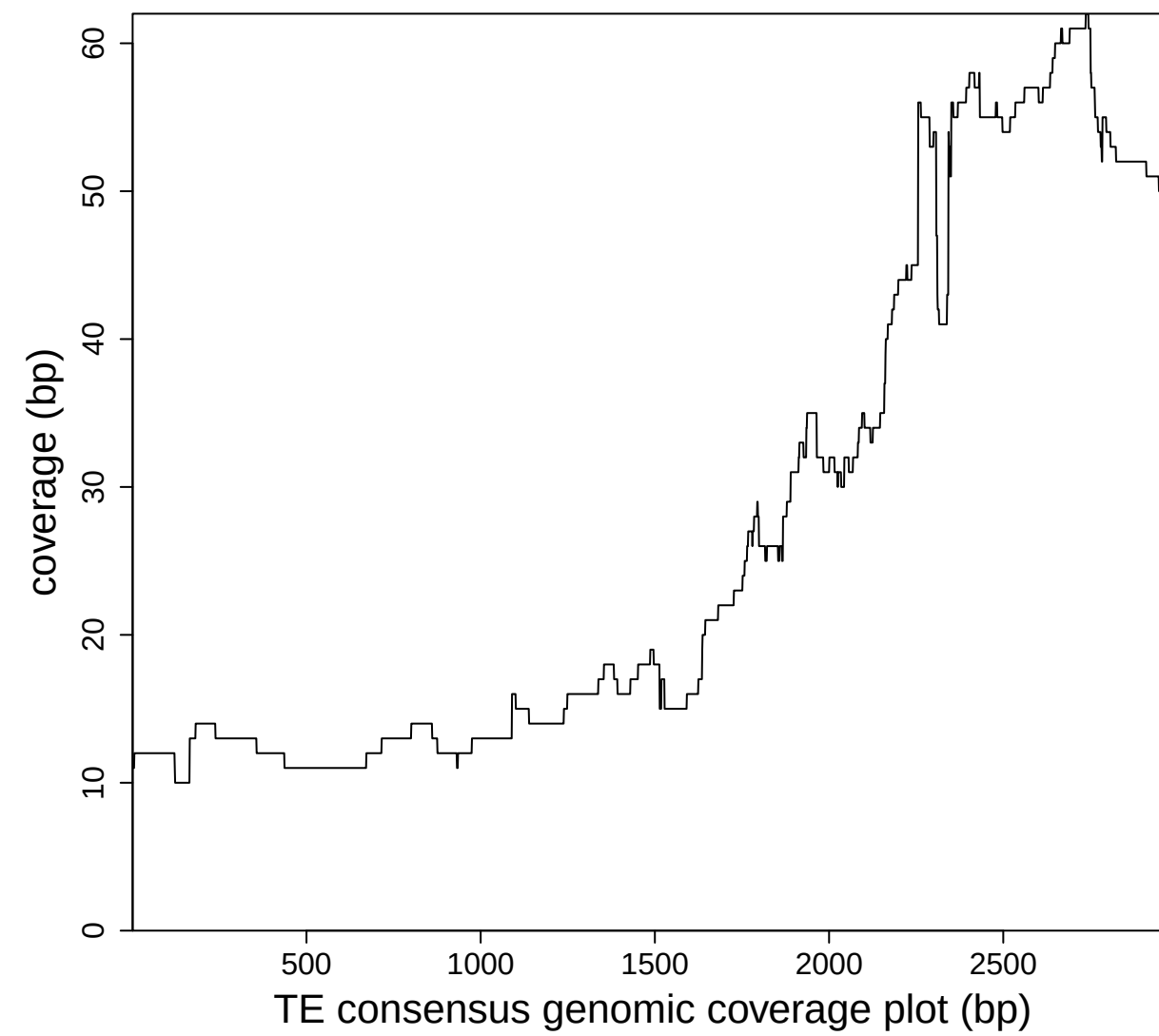
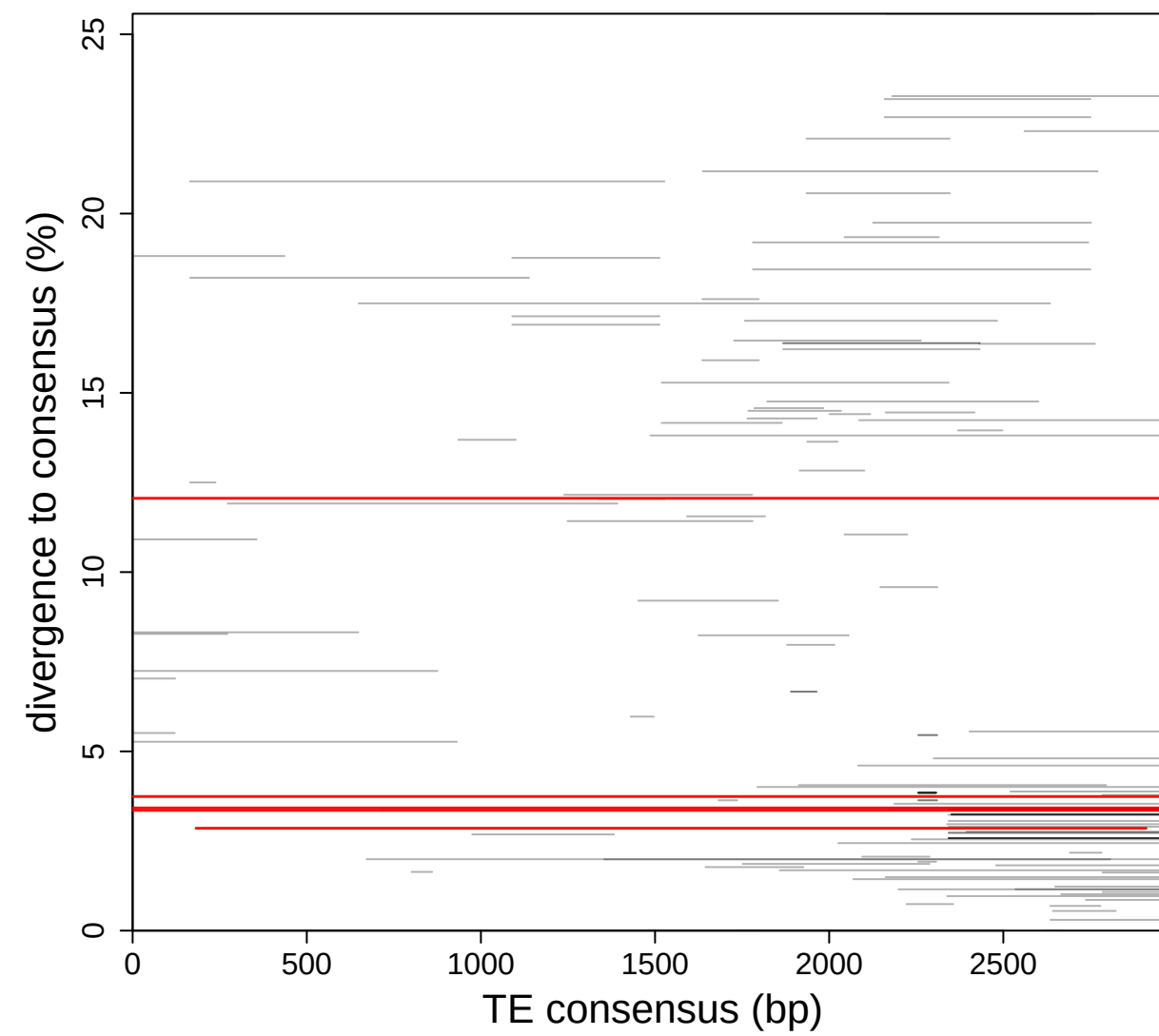
3000

3500



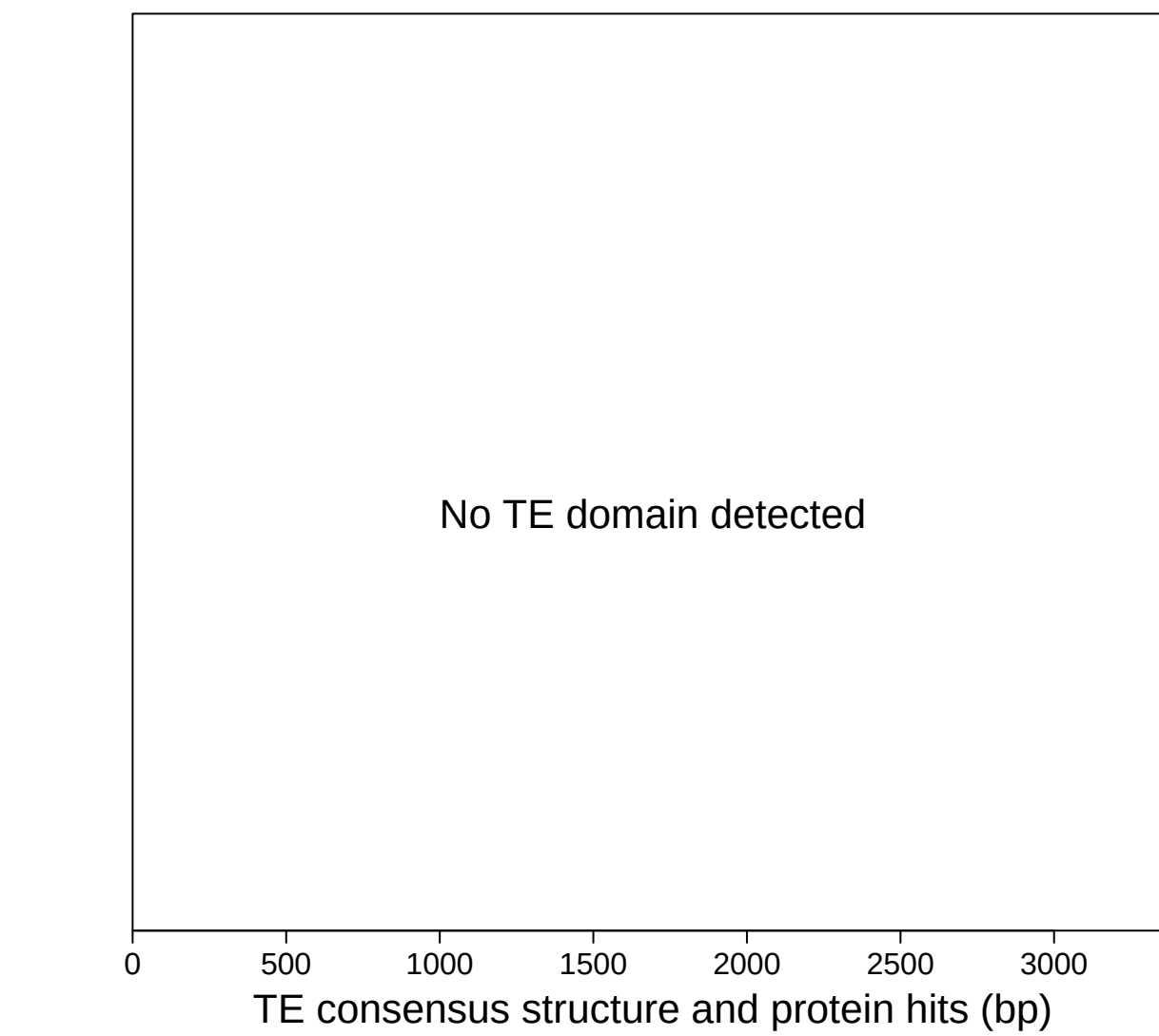
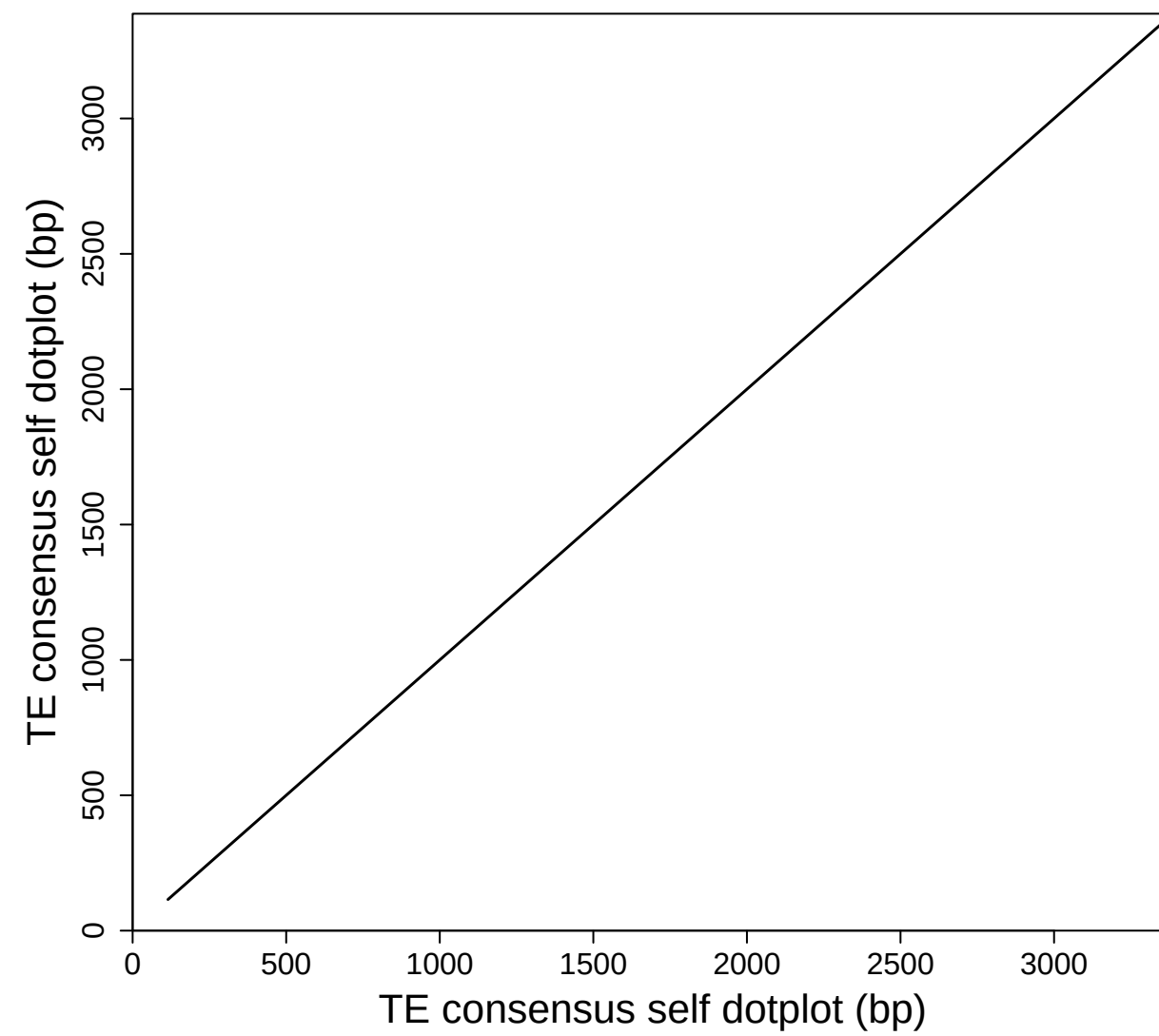
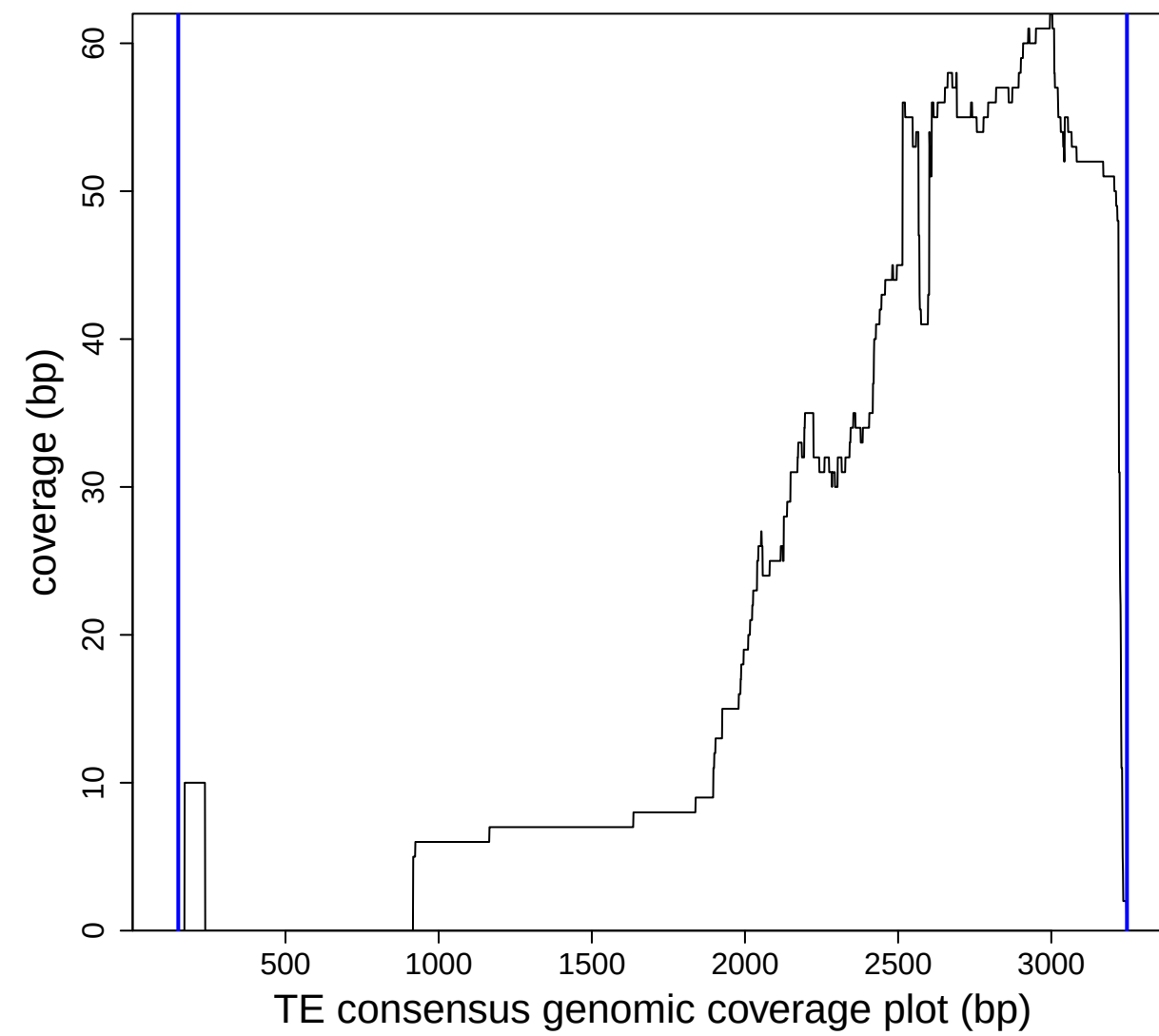
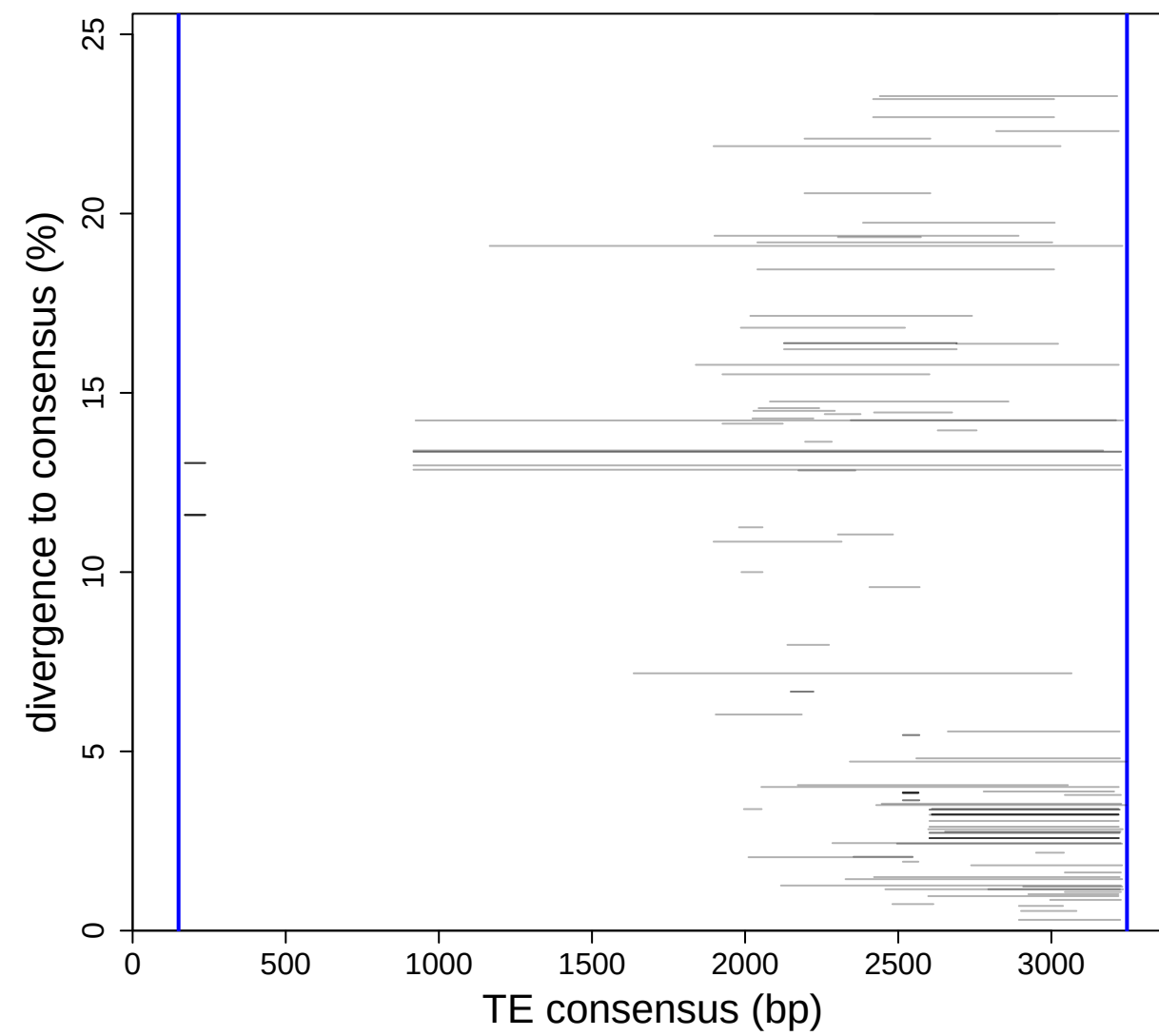
.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_0_bcln.fa_aln.f
size: 2987bp; fragments: 135; full length: 5 (>=2688.3bp)

After TEtrimmer 2987 bp



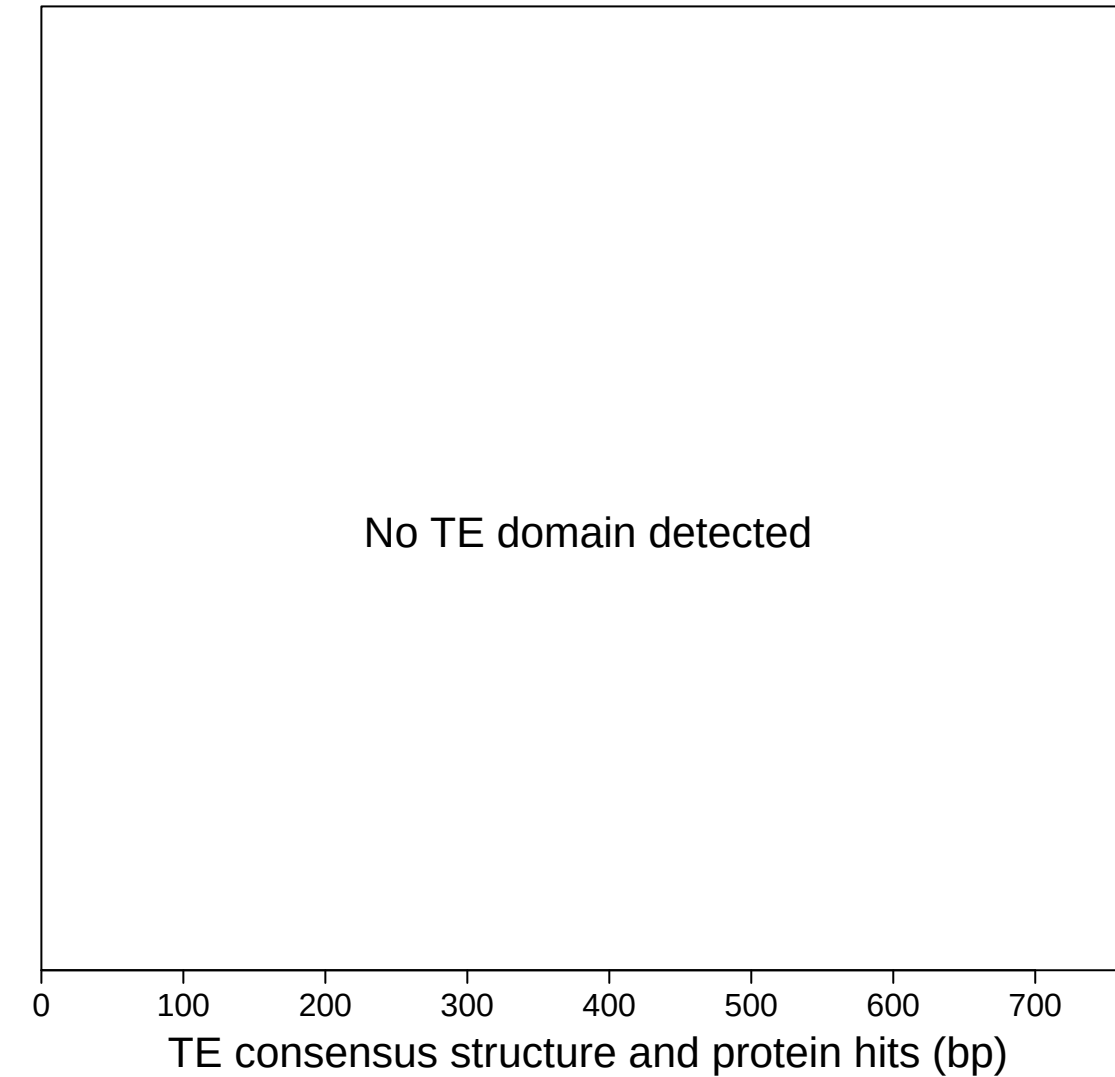
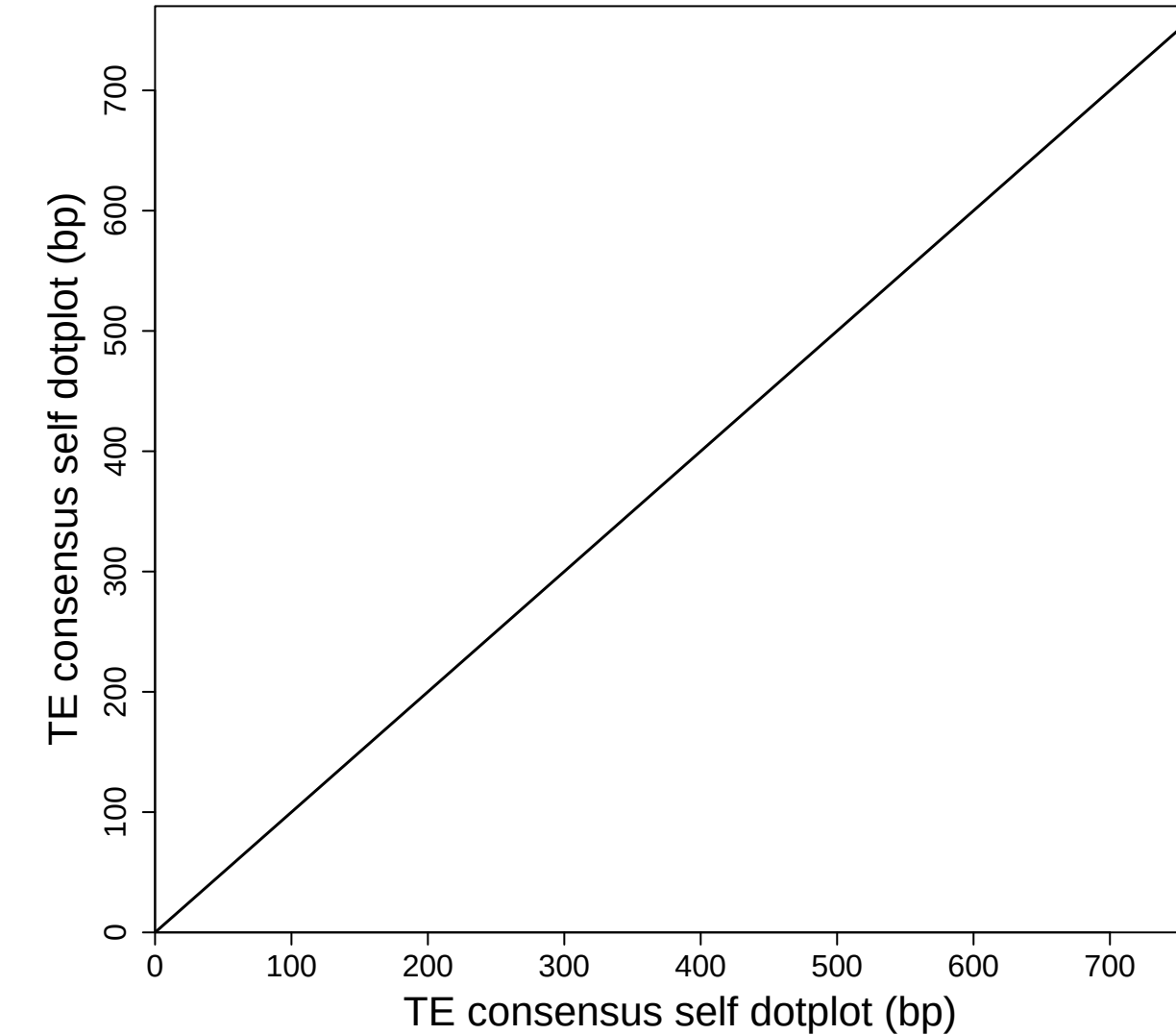
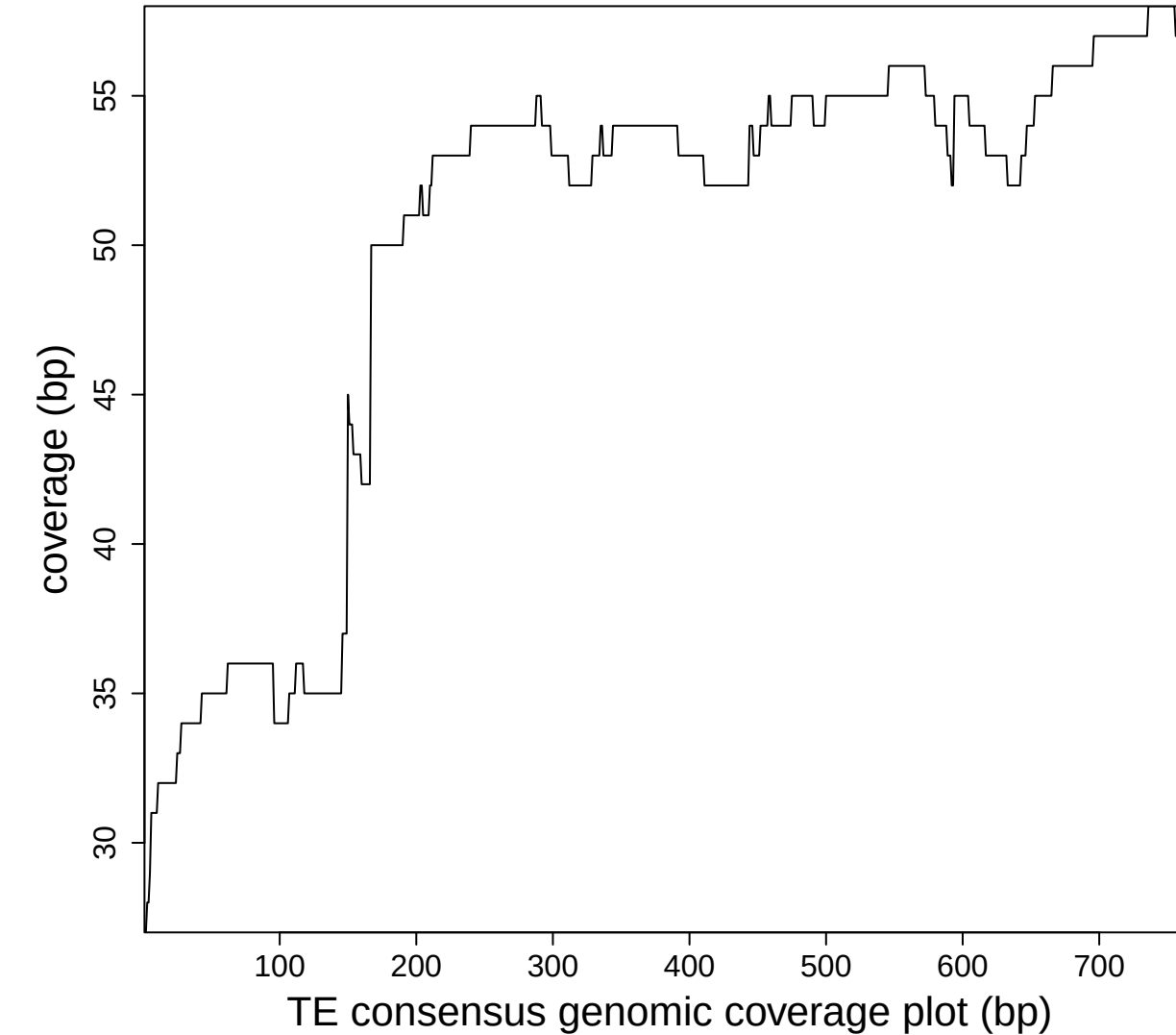
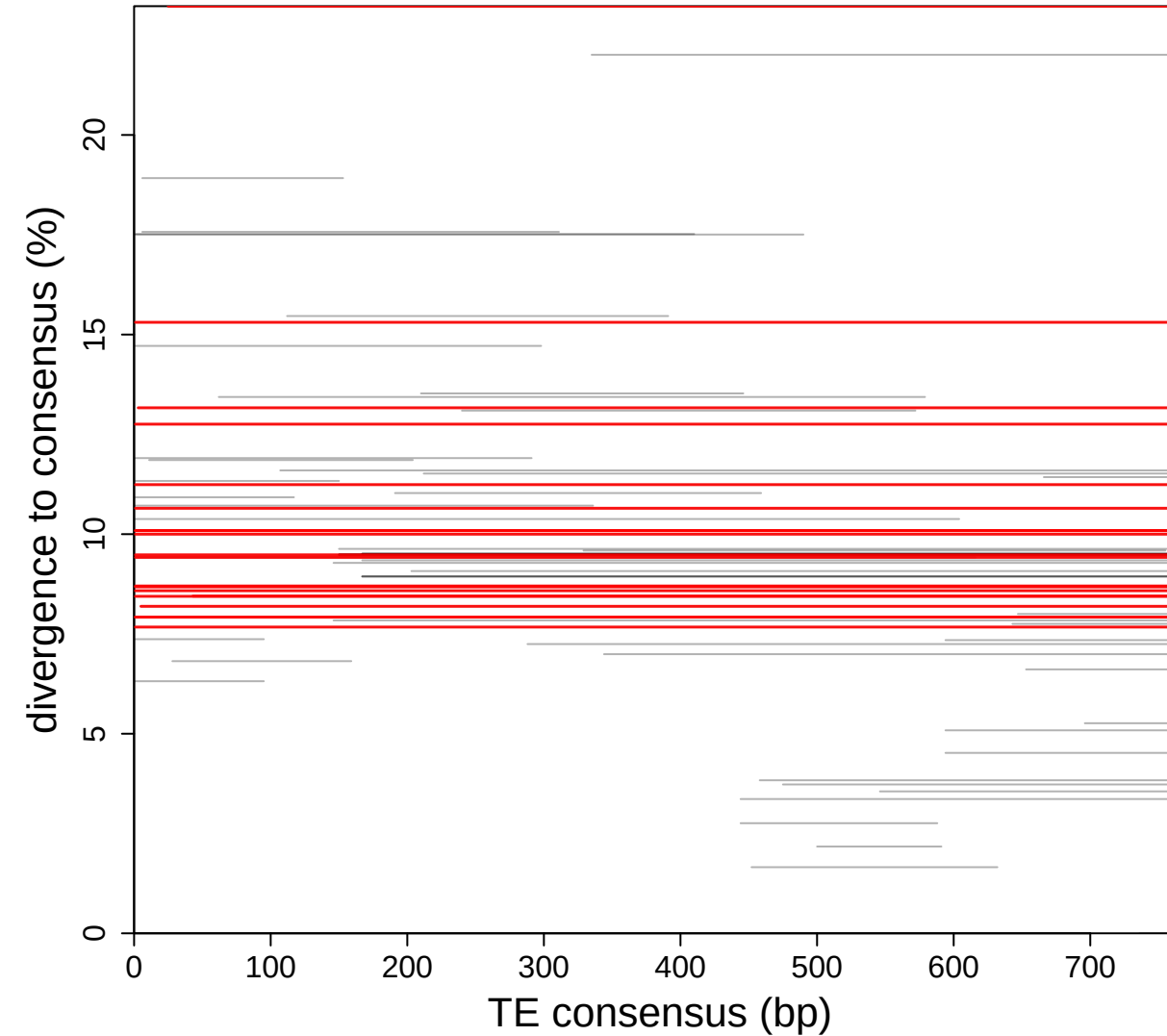
f.bed_g_1.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_0_bc
size: 3397bp; fragments: 120; full length: 0 (>=3057.3bp)

After TEtrimmer Extended plot Blue lines are boundaries

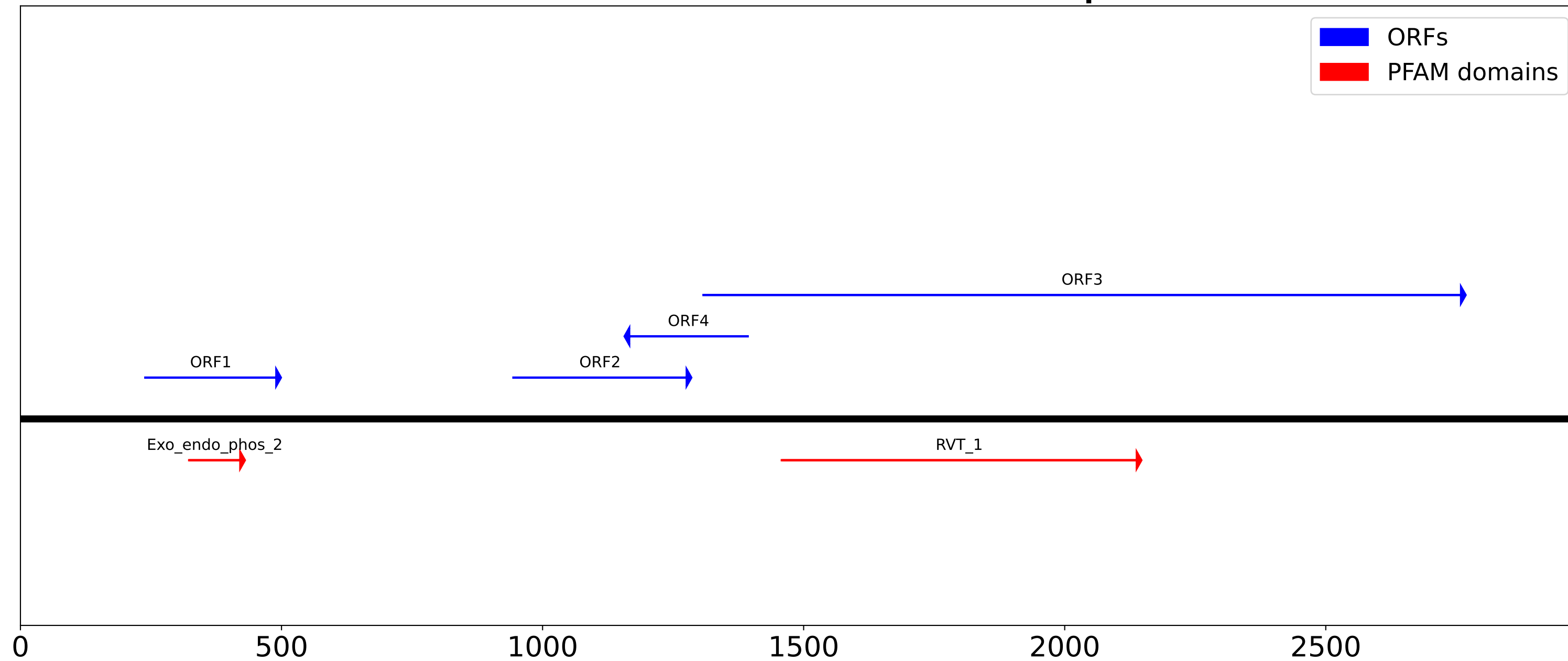


Before TEtrimmer 770 bp

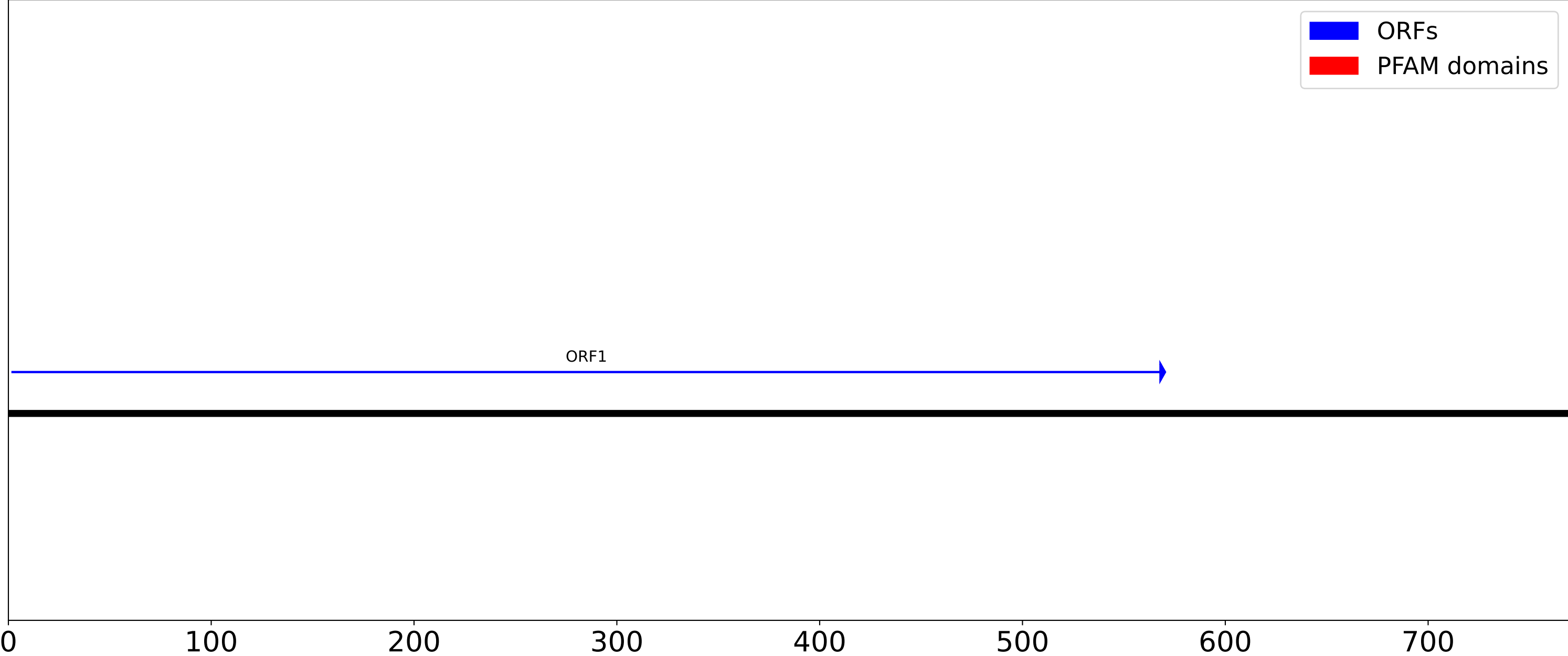
TE: rnd_5_family_3927
size: 770bp; fragments: 81; full length: 20 (≥ 693 bp)



After TEtrimmer ORF and PFAM domain plot



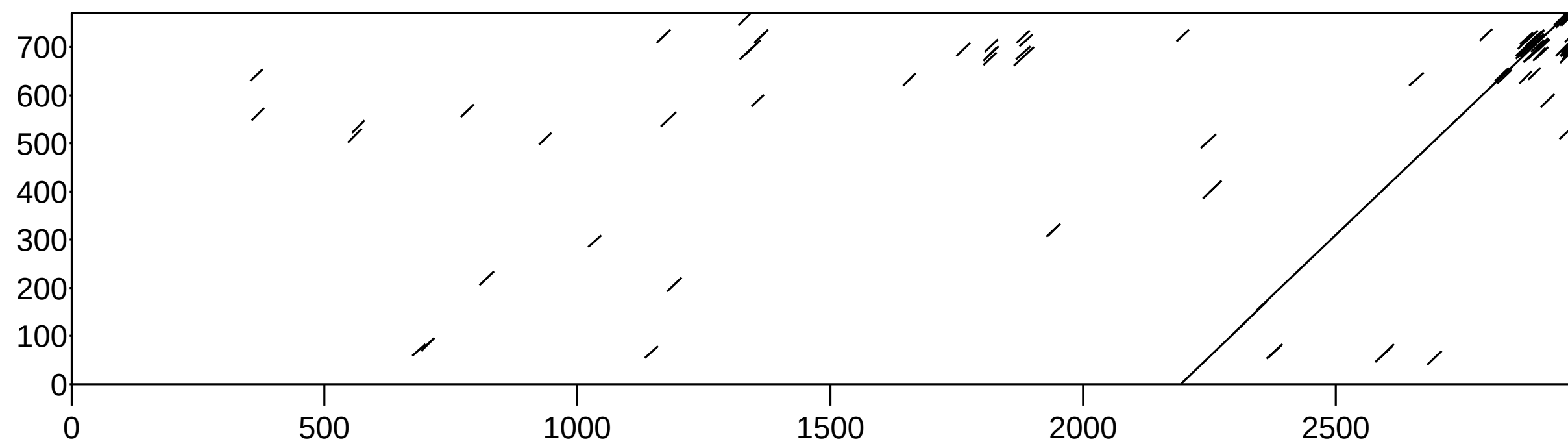
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)