

Start crop Point

End crop Point

0

10

0

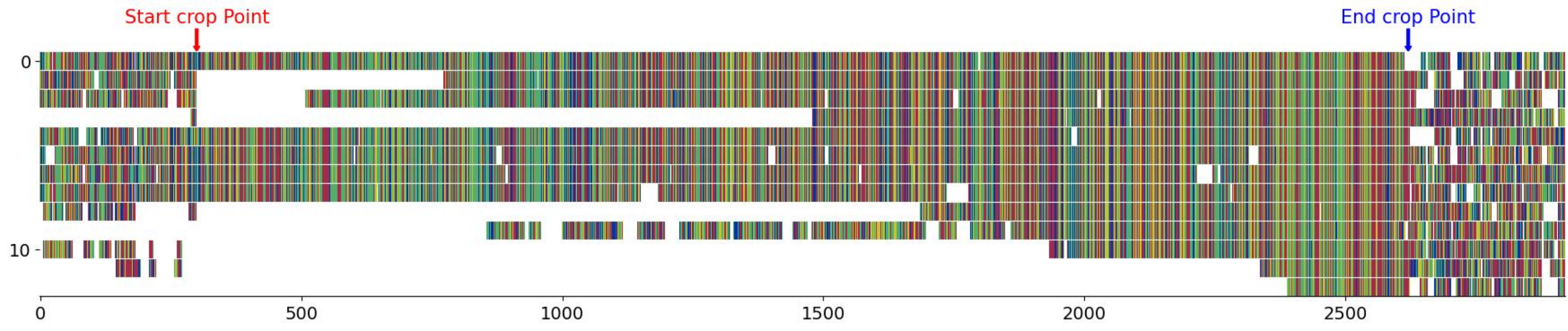
500

1000

1500

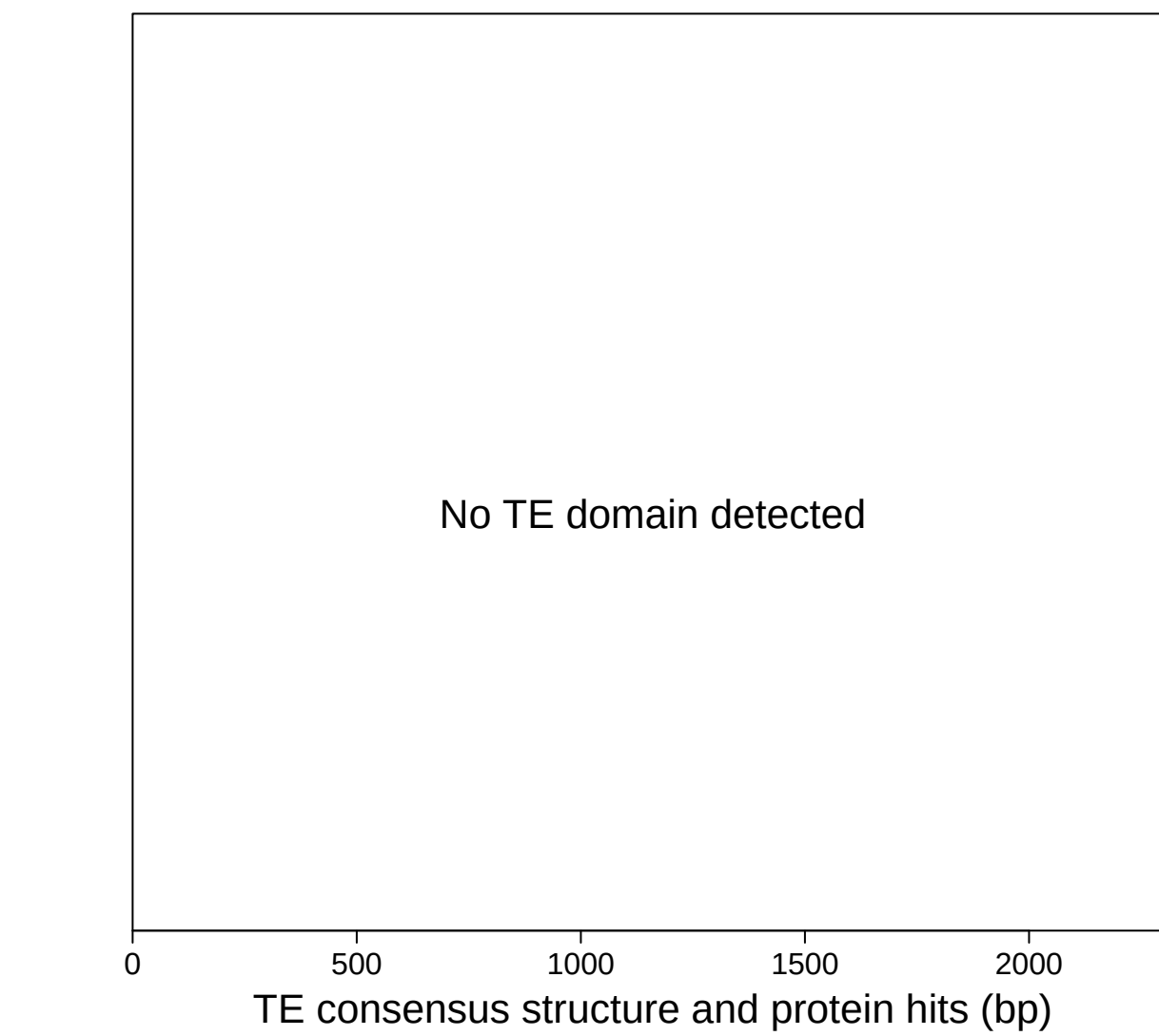
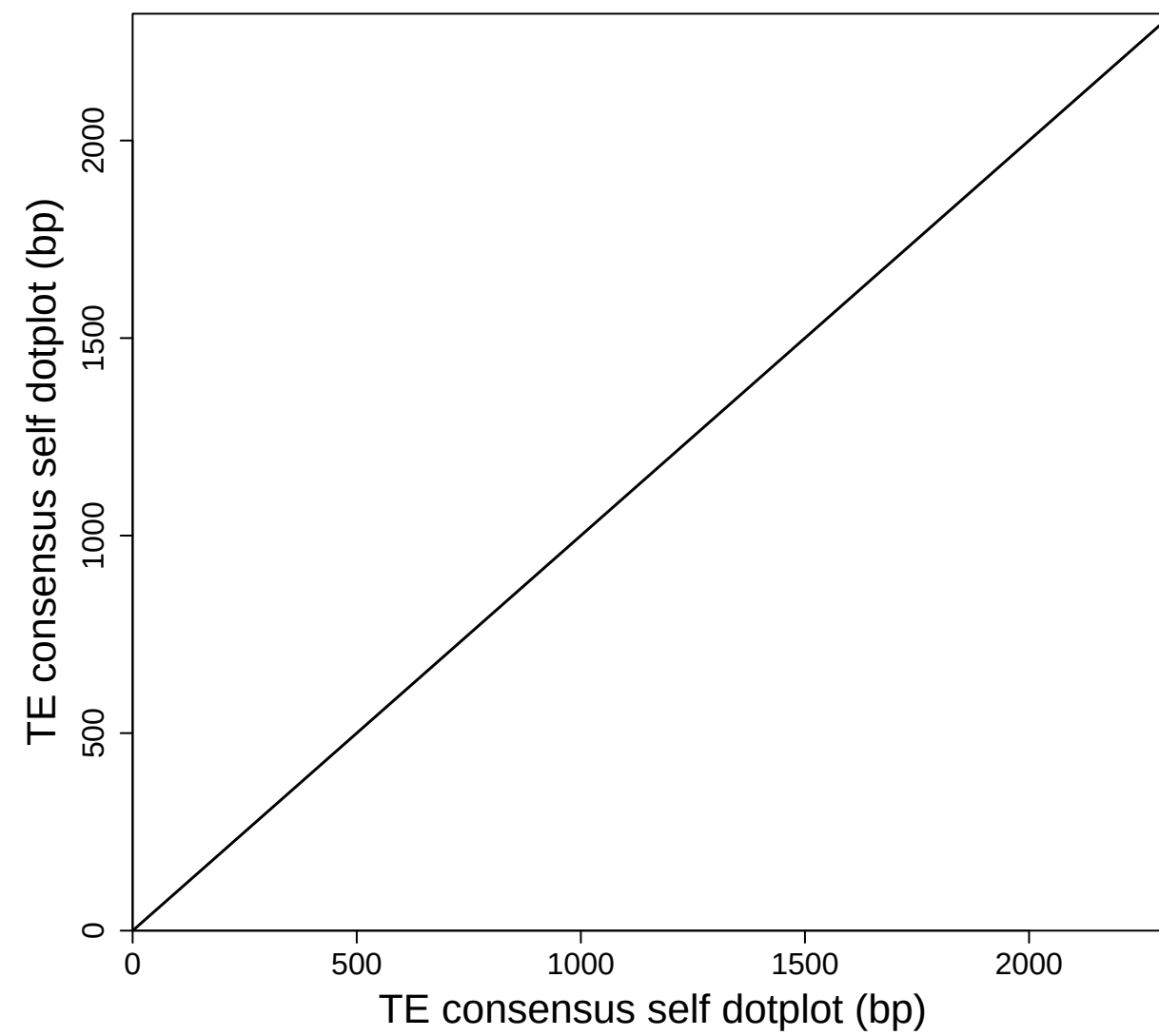
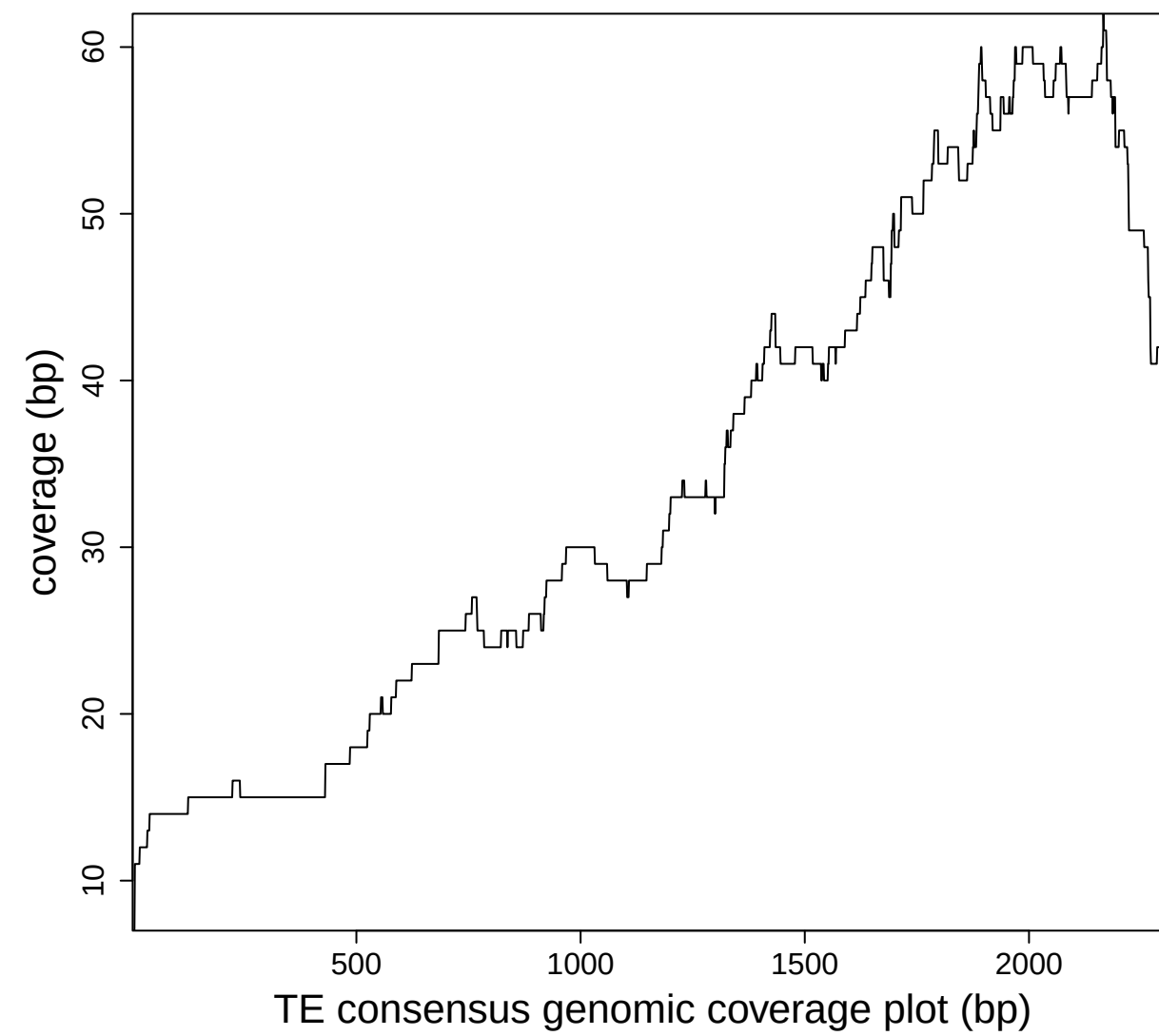
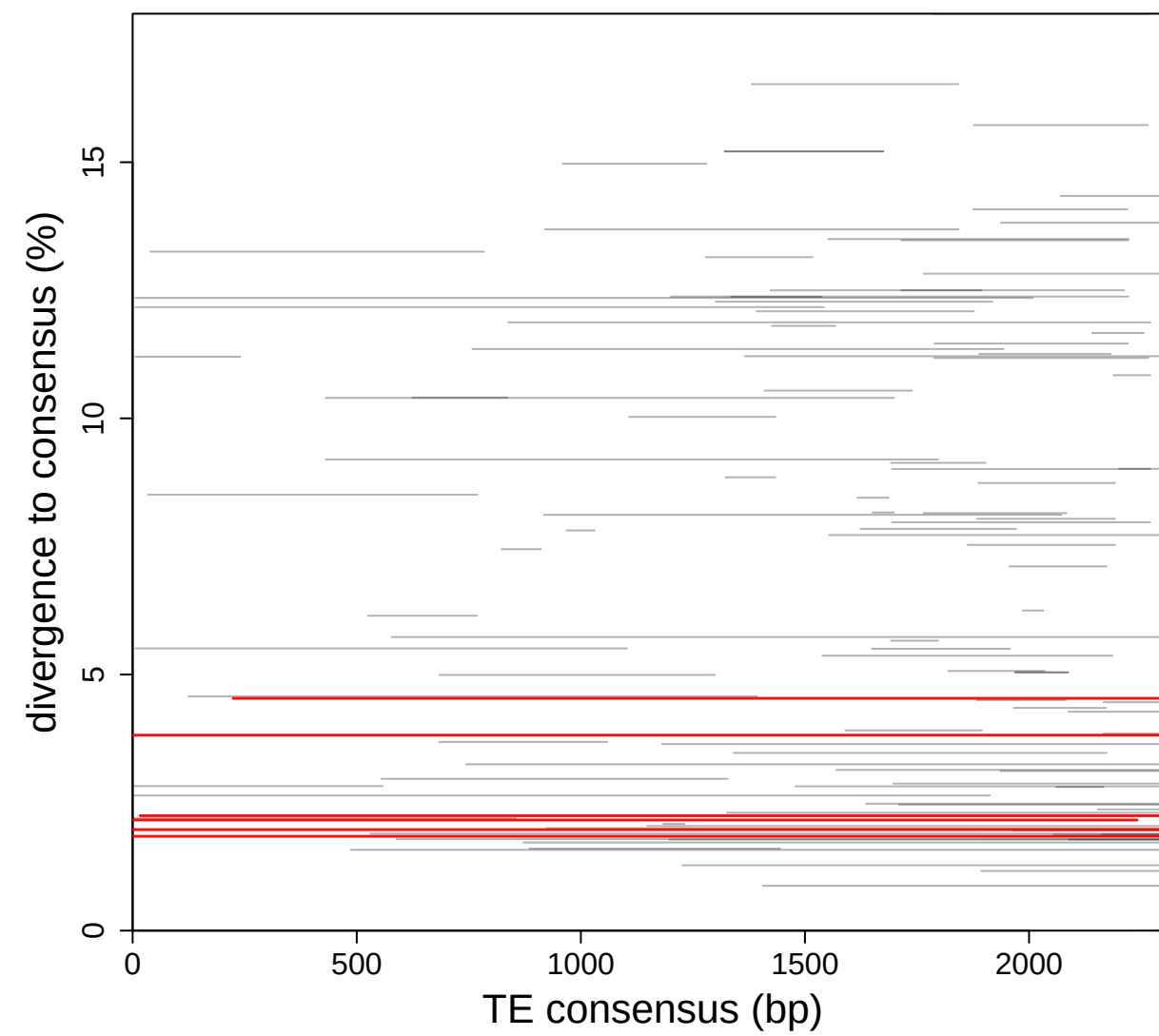
2000

2500



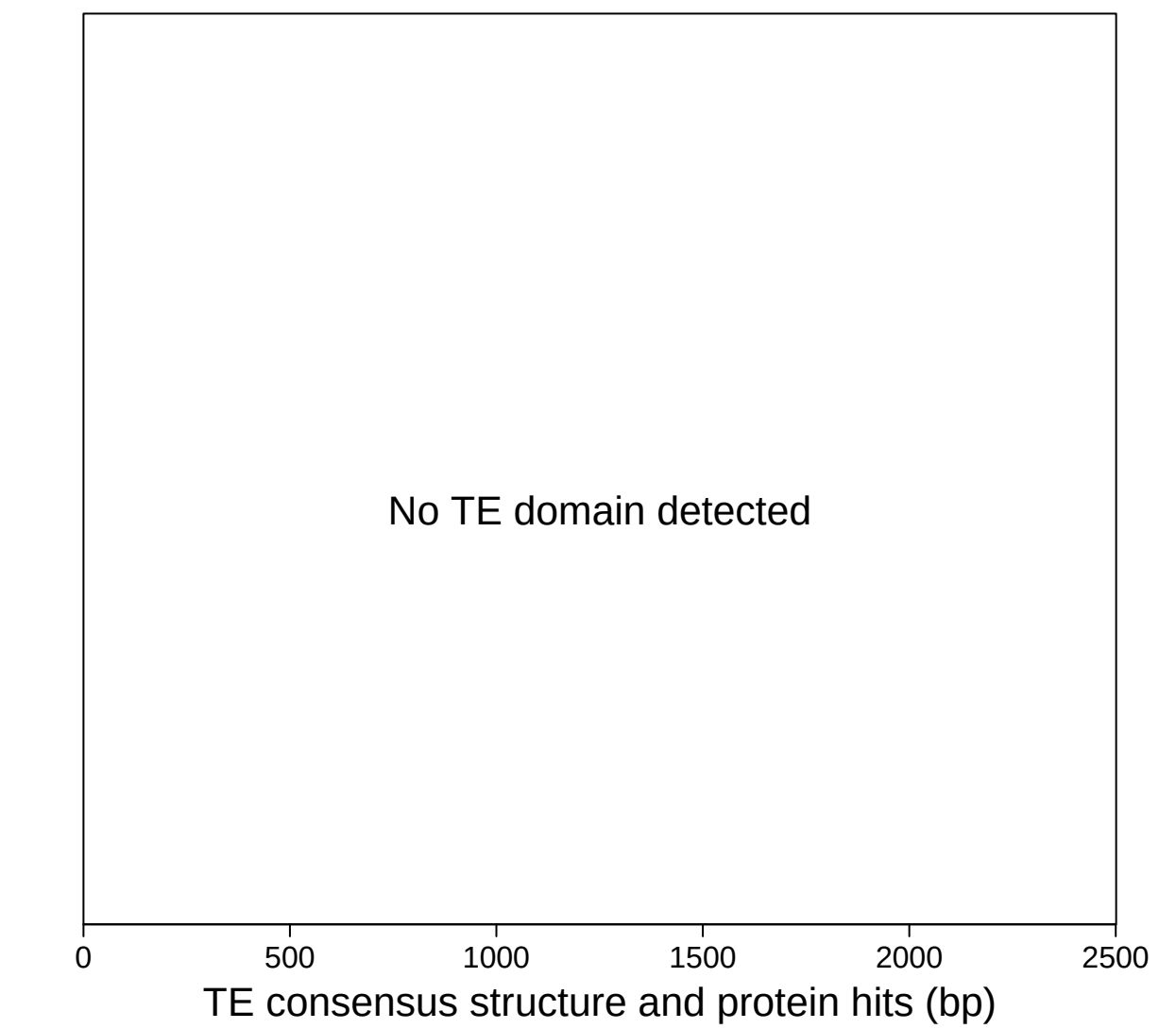
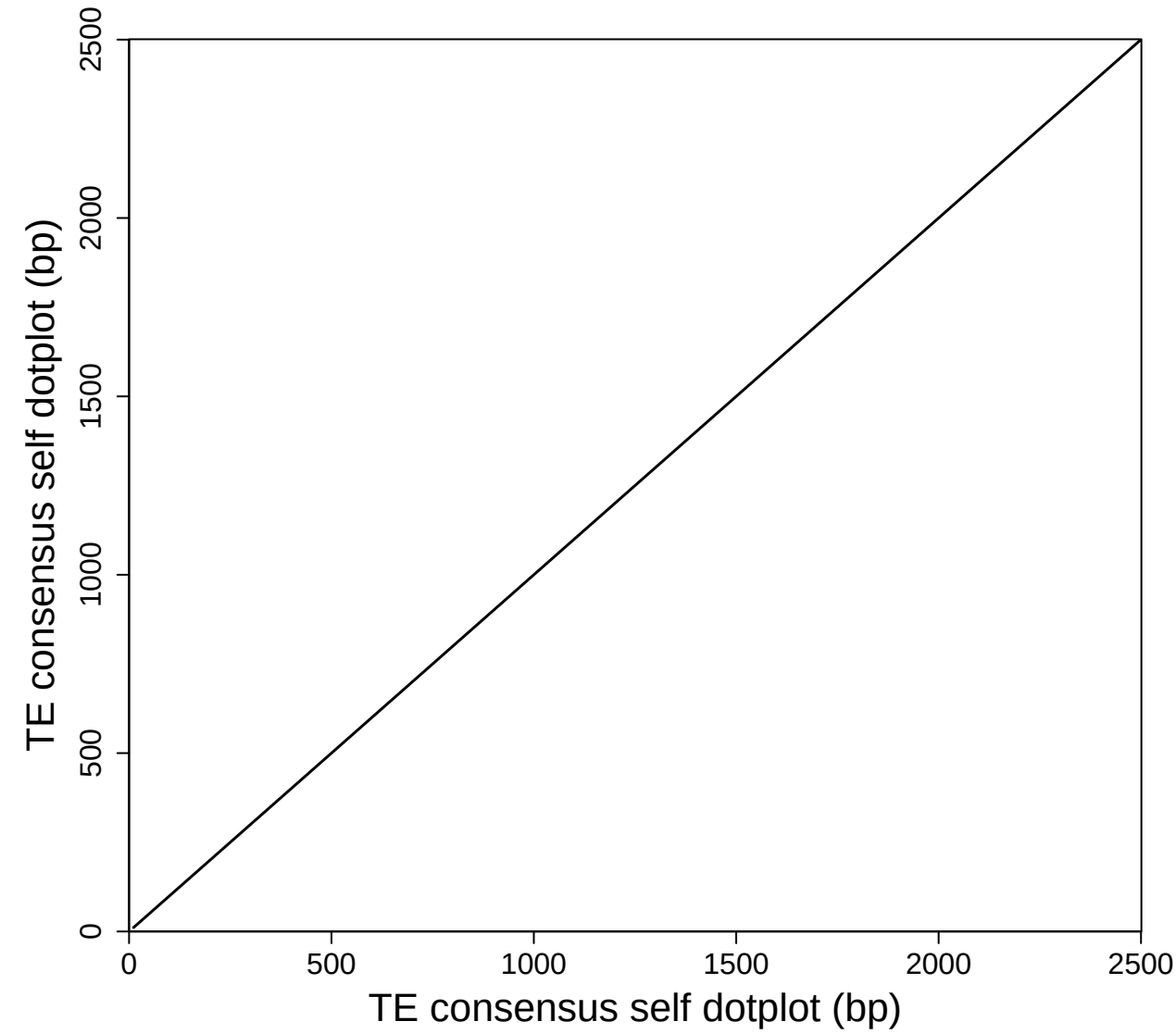
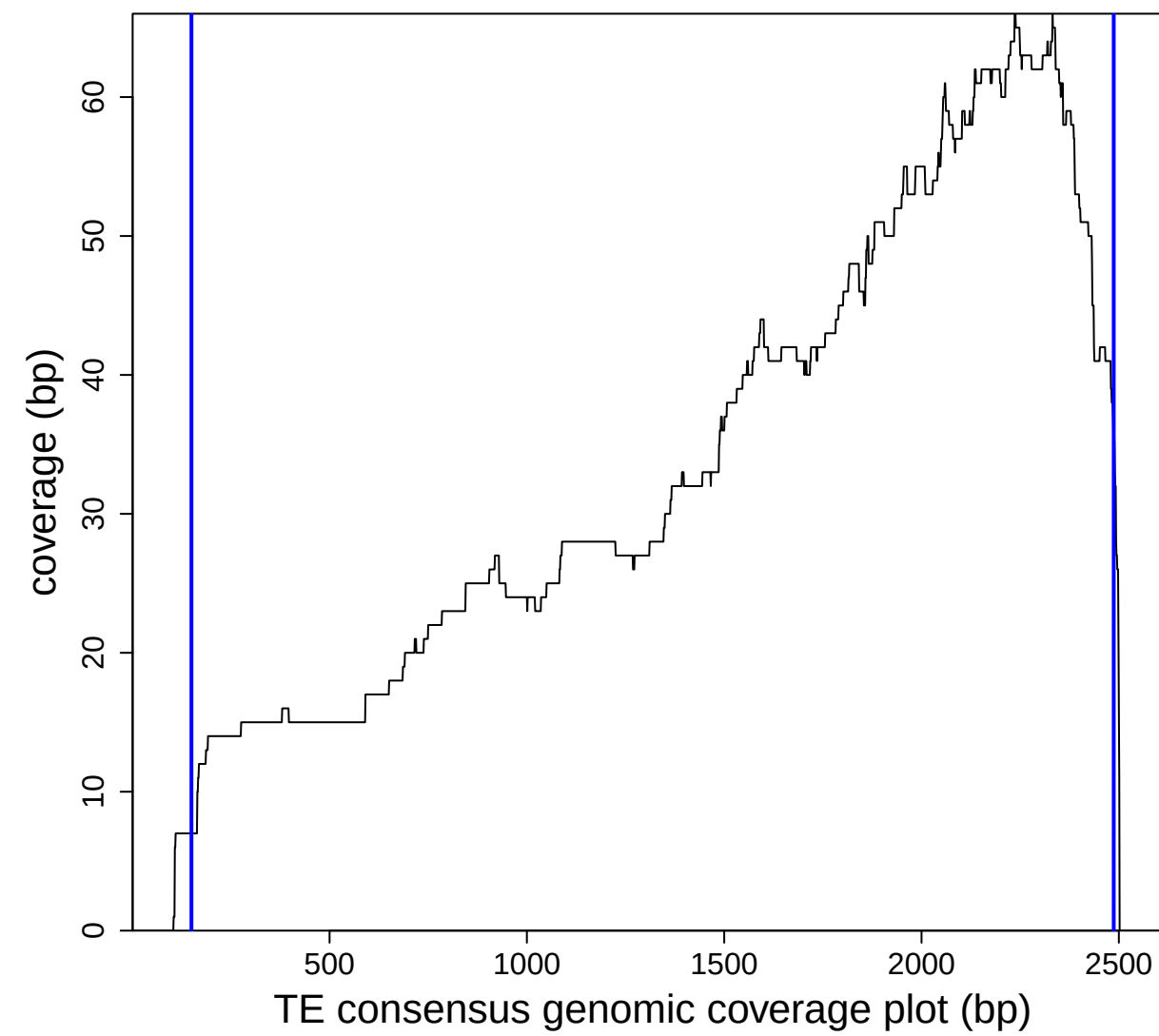
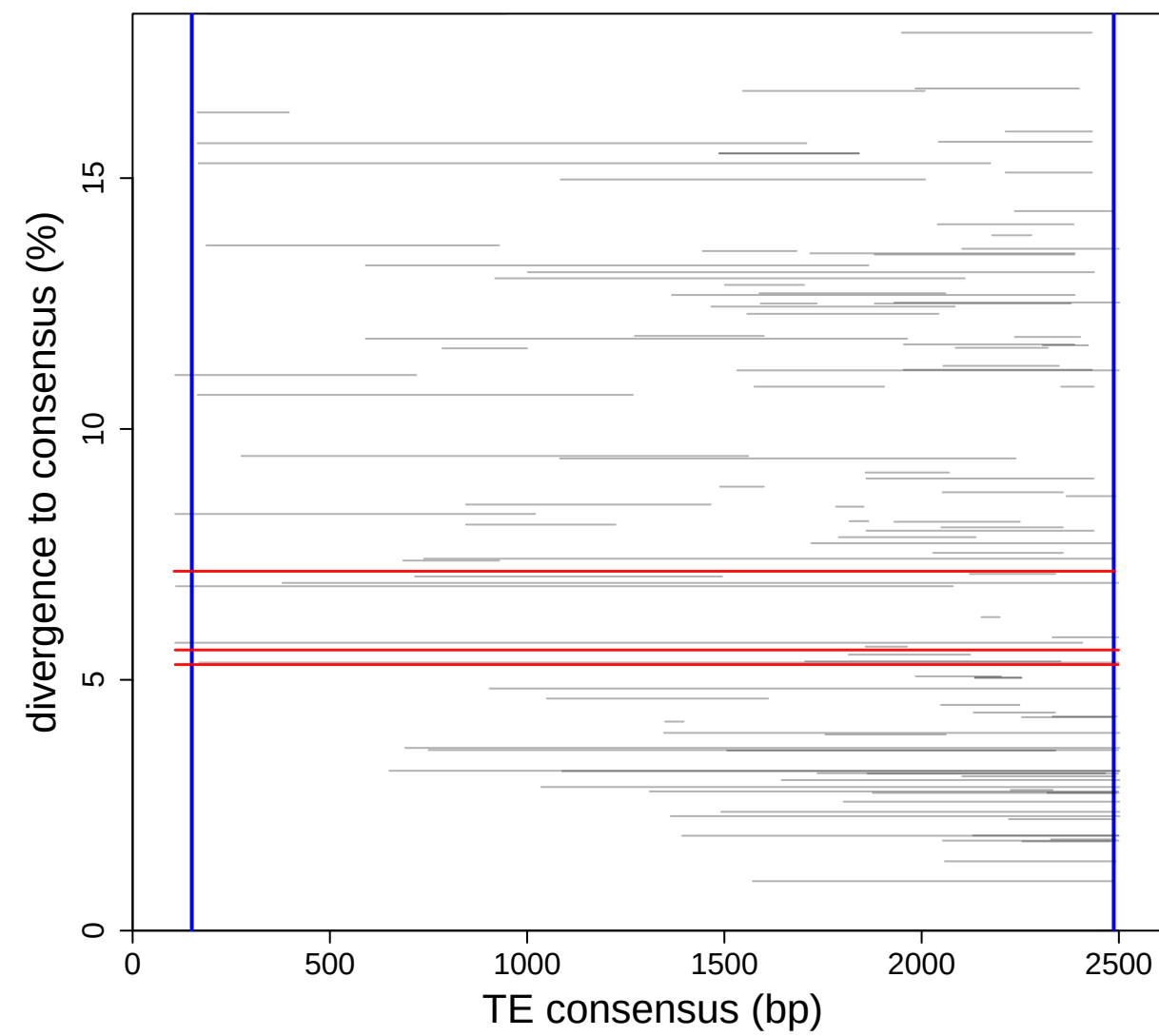
.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_0_bcIn.fa_aln.f
size: 2321bp; fragments: 116; full length: 6 (>=2088.9bp)

After TETrimmer 2321 bp

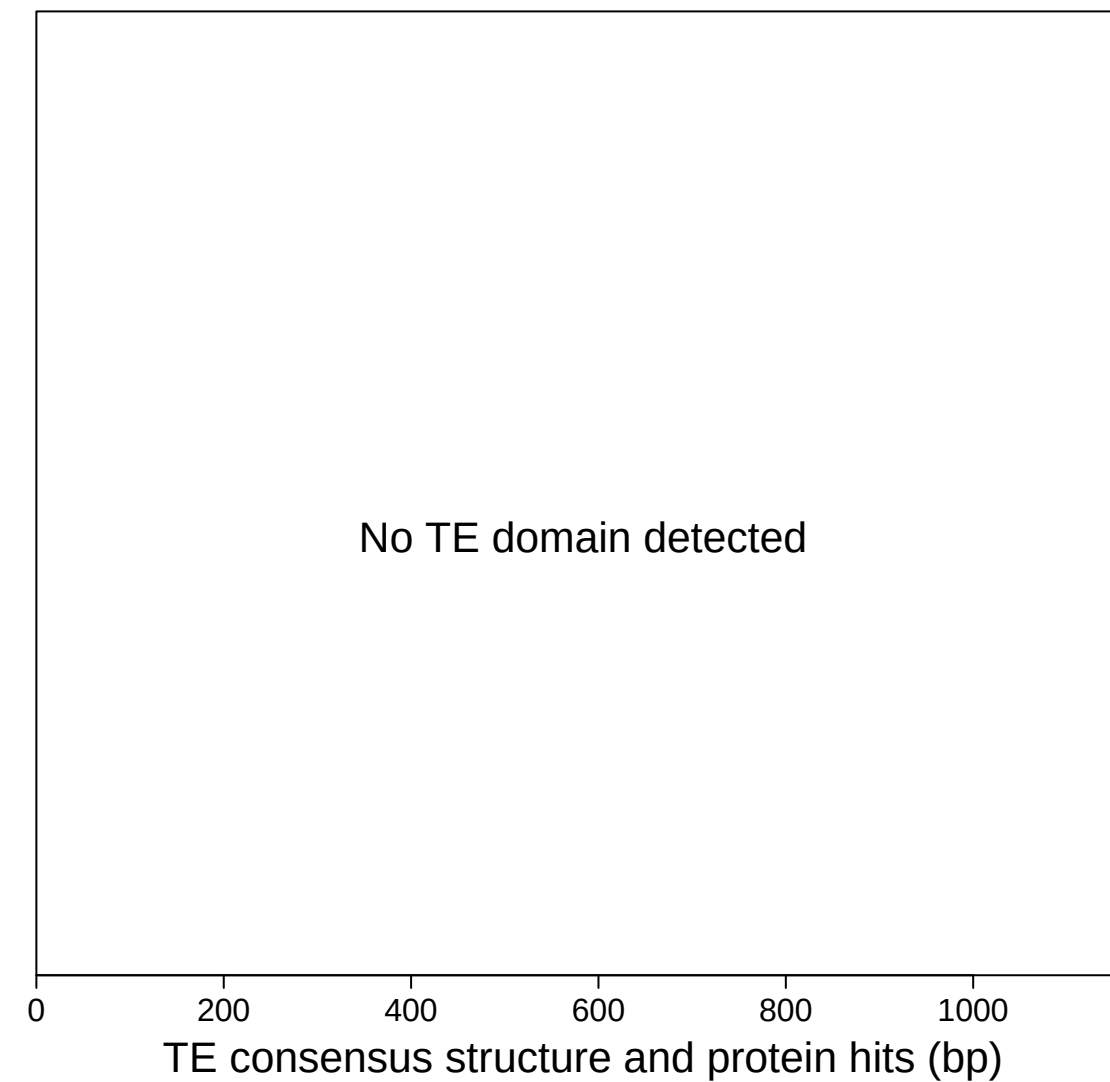
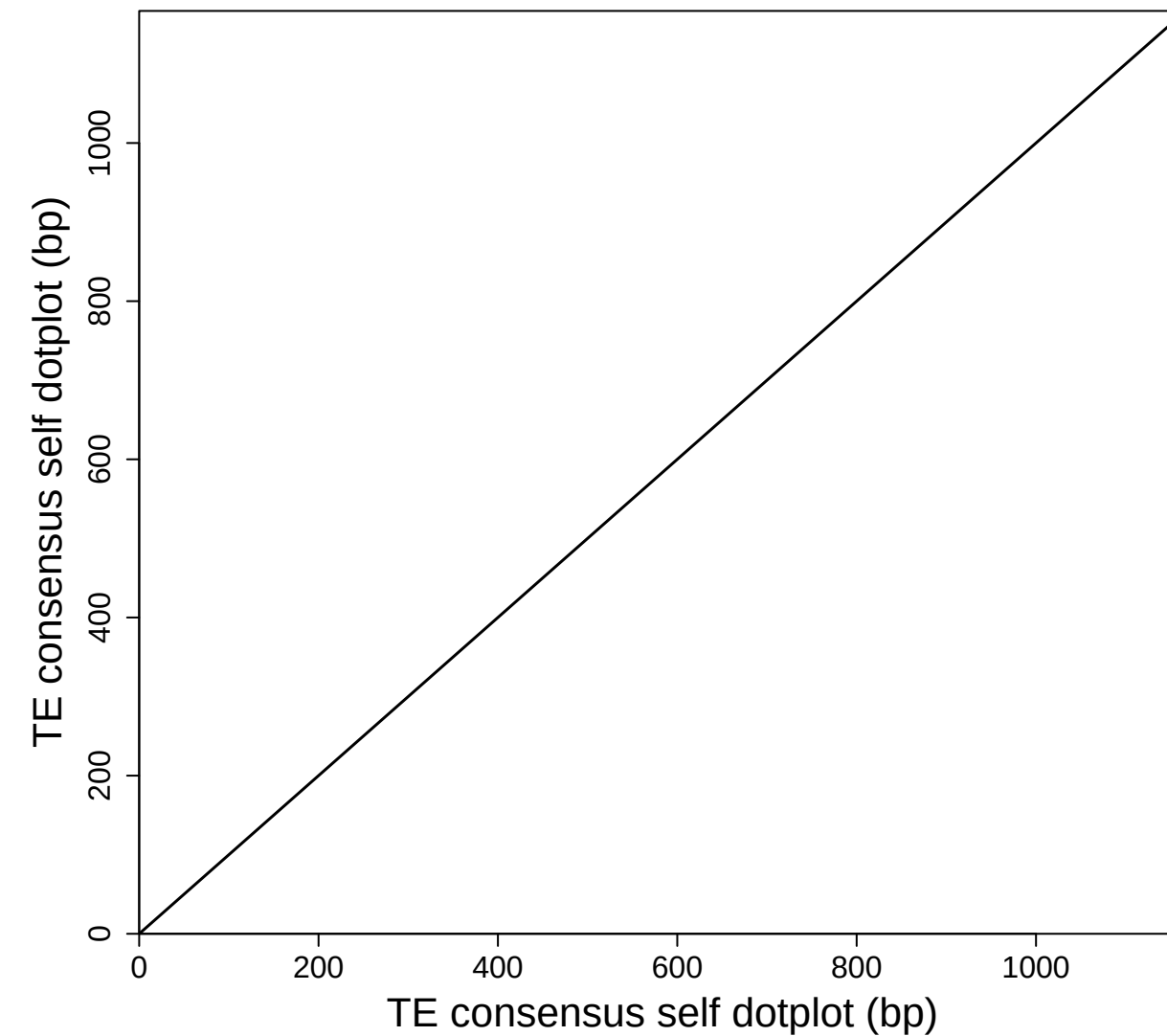
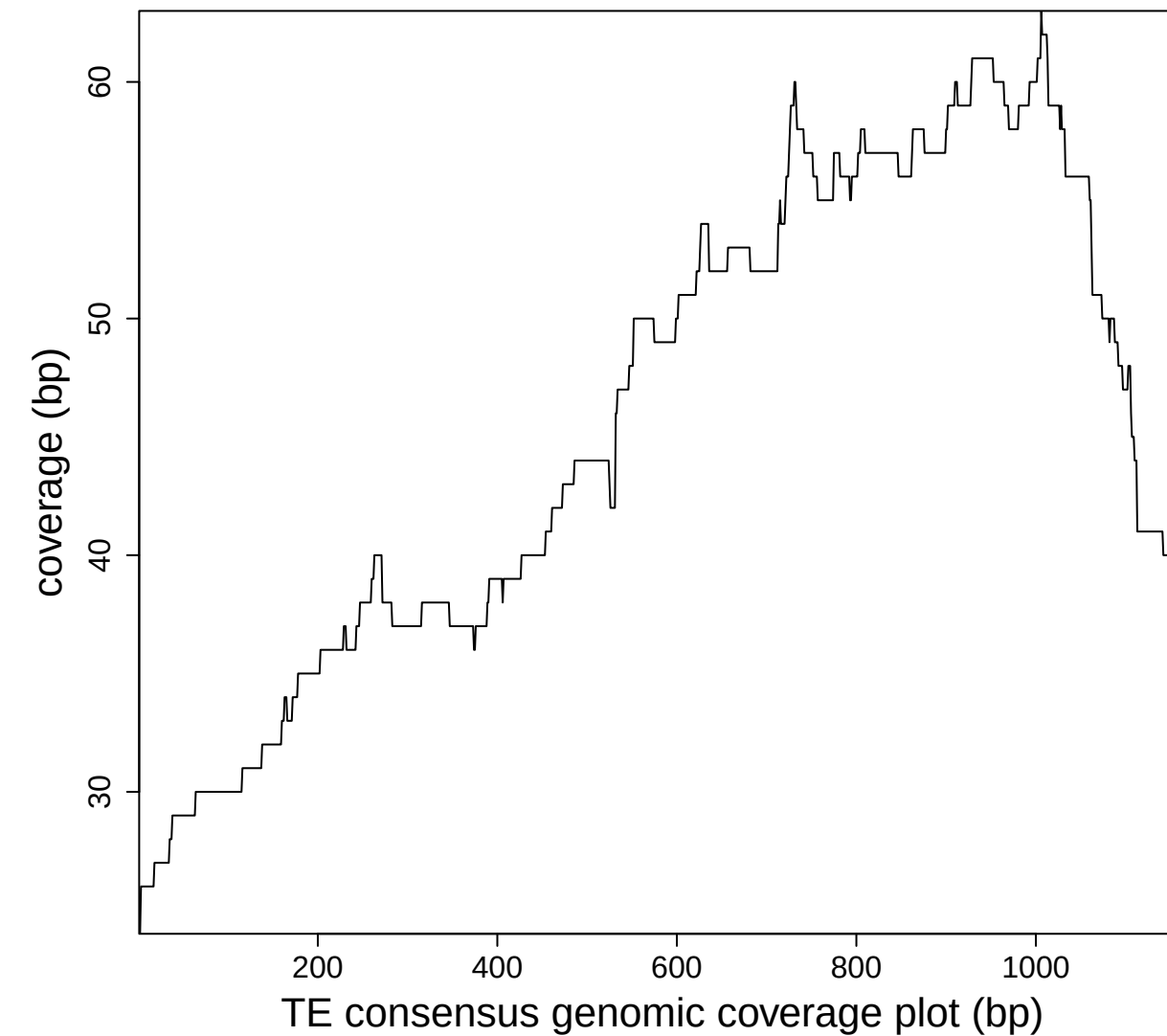
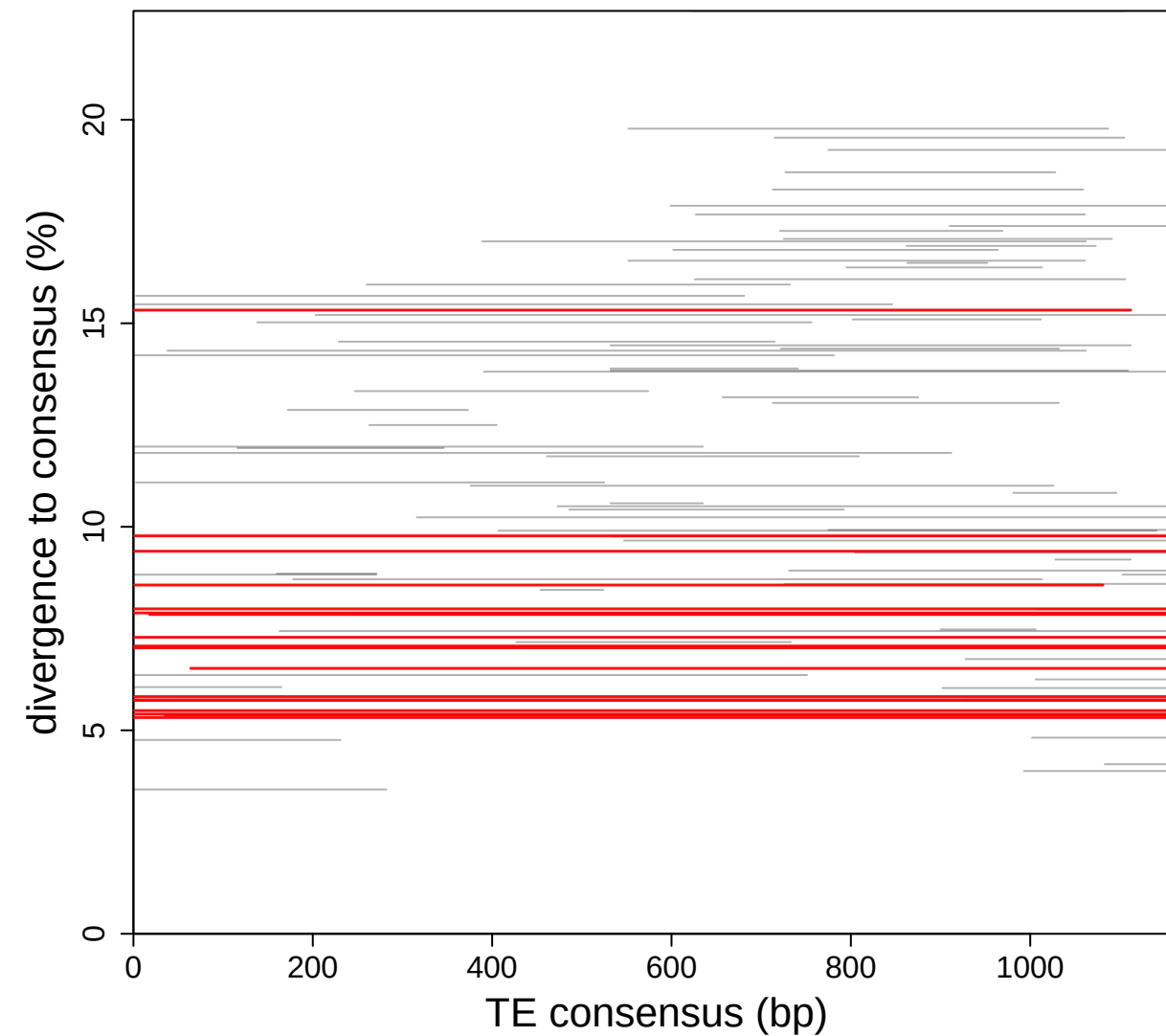


f.bed_g_1.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_0_bc
size: 2637bp; fragments: 119; full length: 3 (>=2373.3bp)

After TEtrimmer Extended plot Blue lines are boundaries

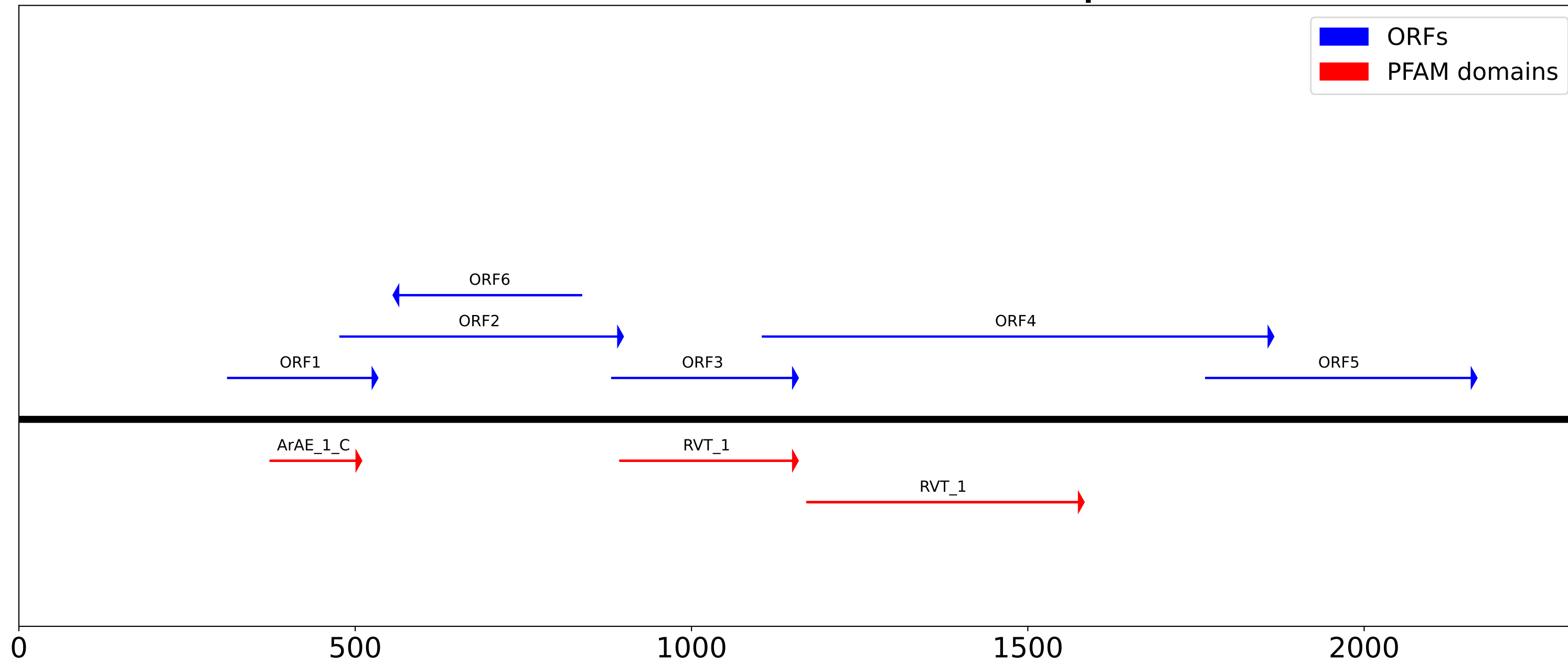


TE: rnd_5_family_4191
size: 1167bp; fragments: 95; full length: 18 (≥ 1050.3 bp)

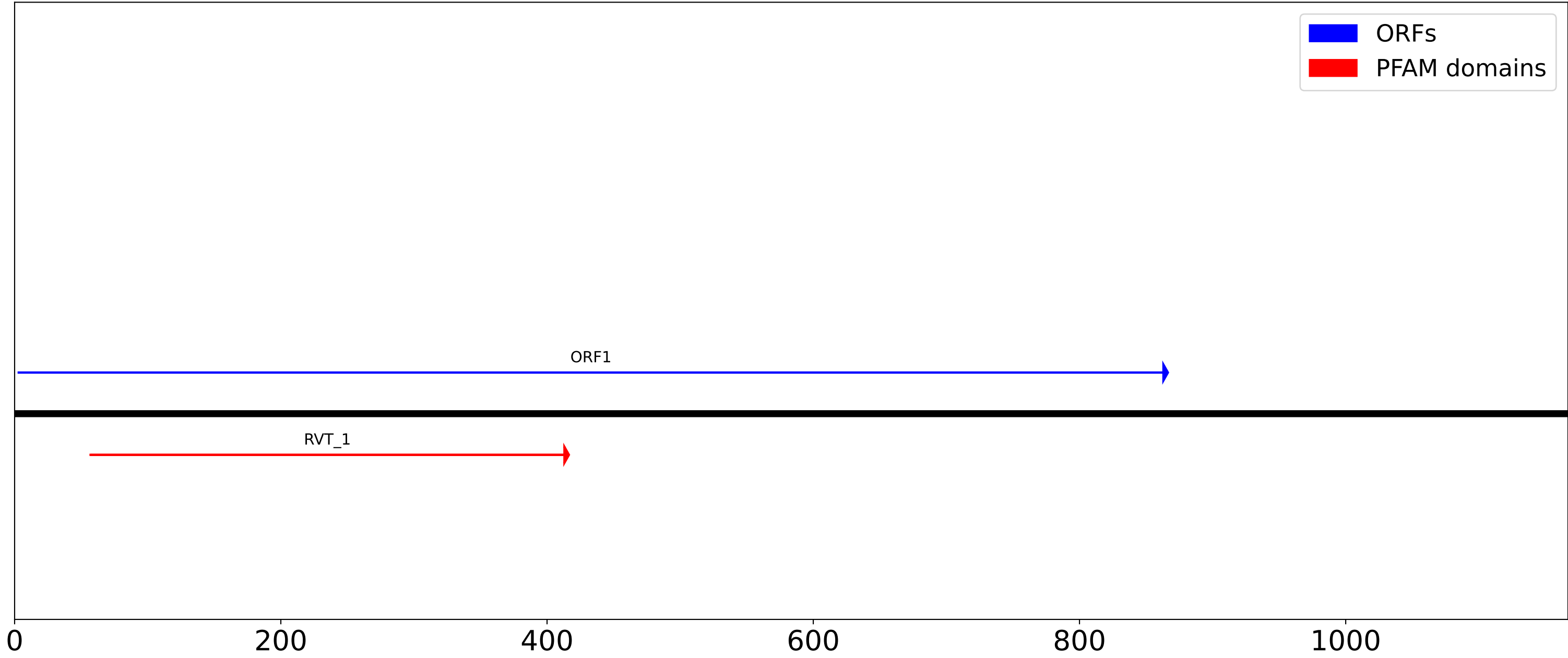


Before TEtrimmer 1167 bp

After TEtrimmer ORF and PFAM domain plot



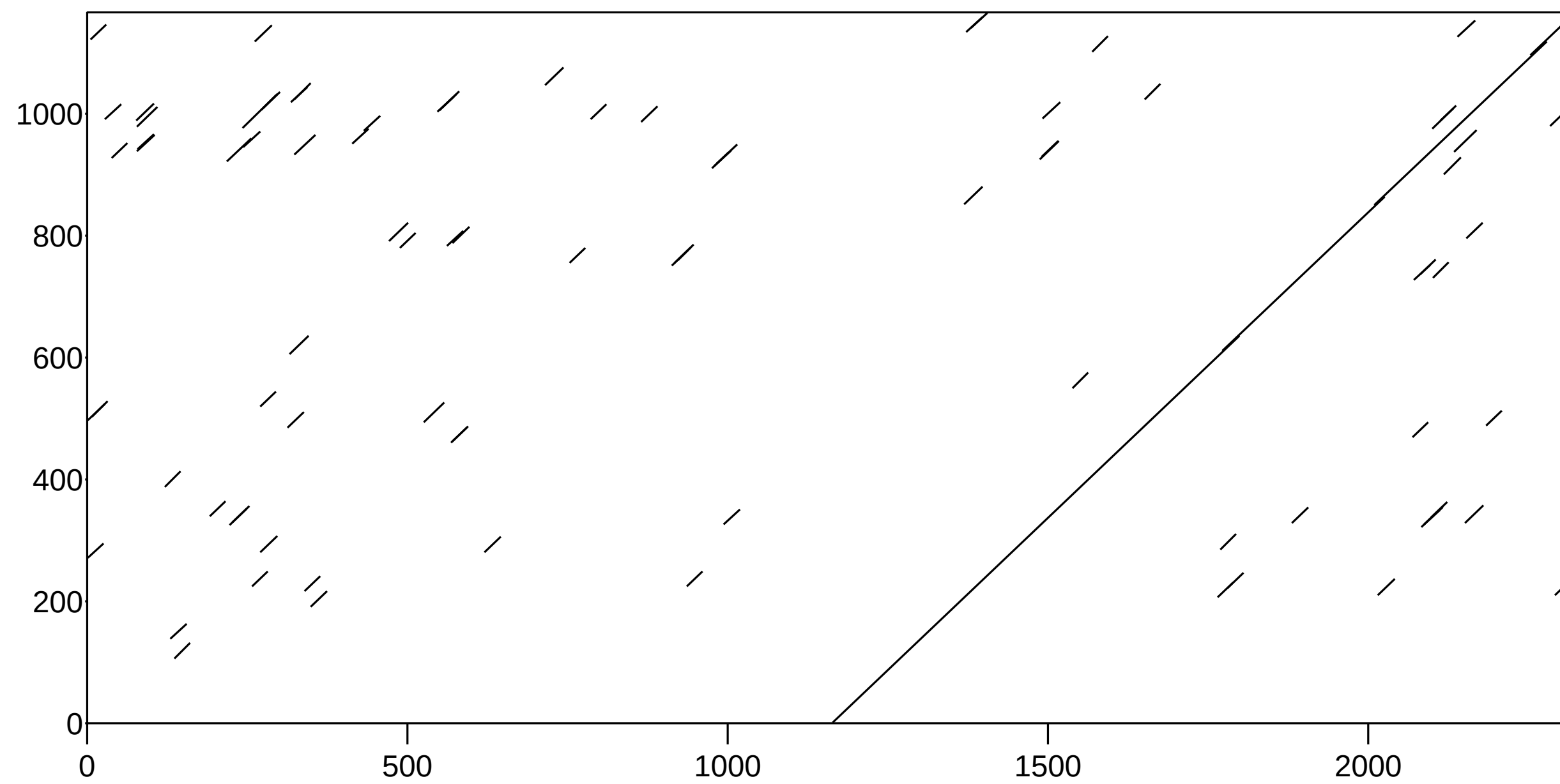
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)