

Start crop Point

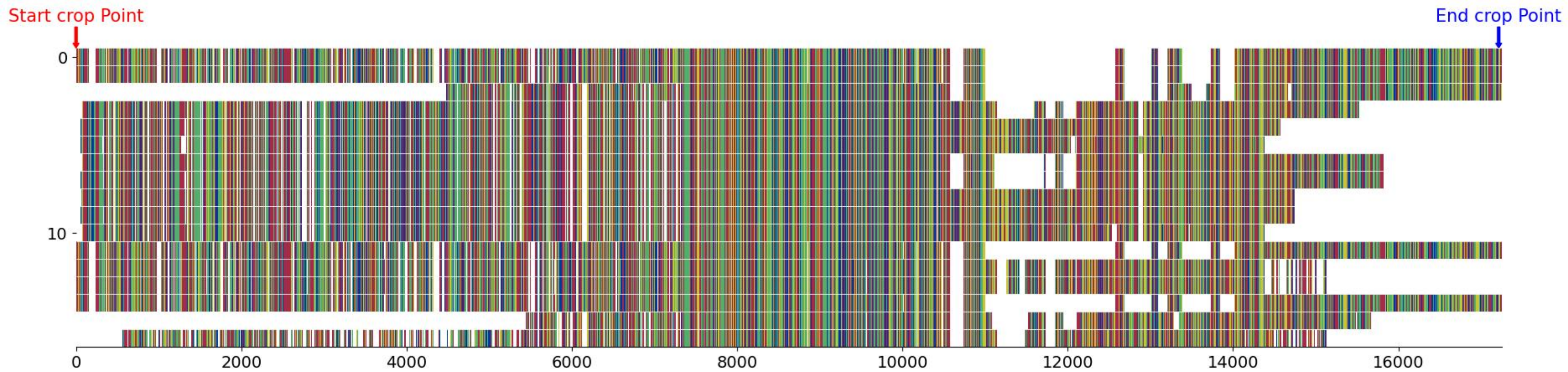


End crop Point



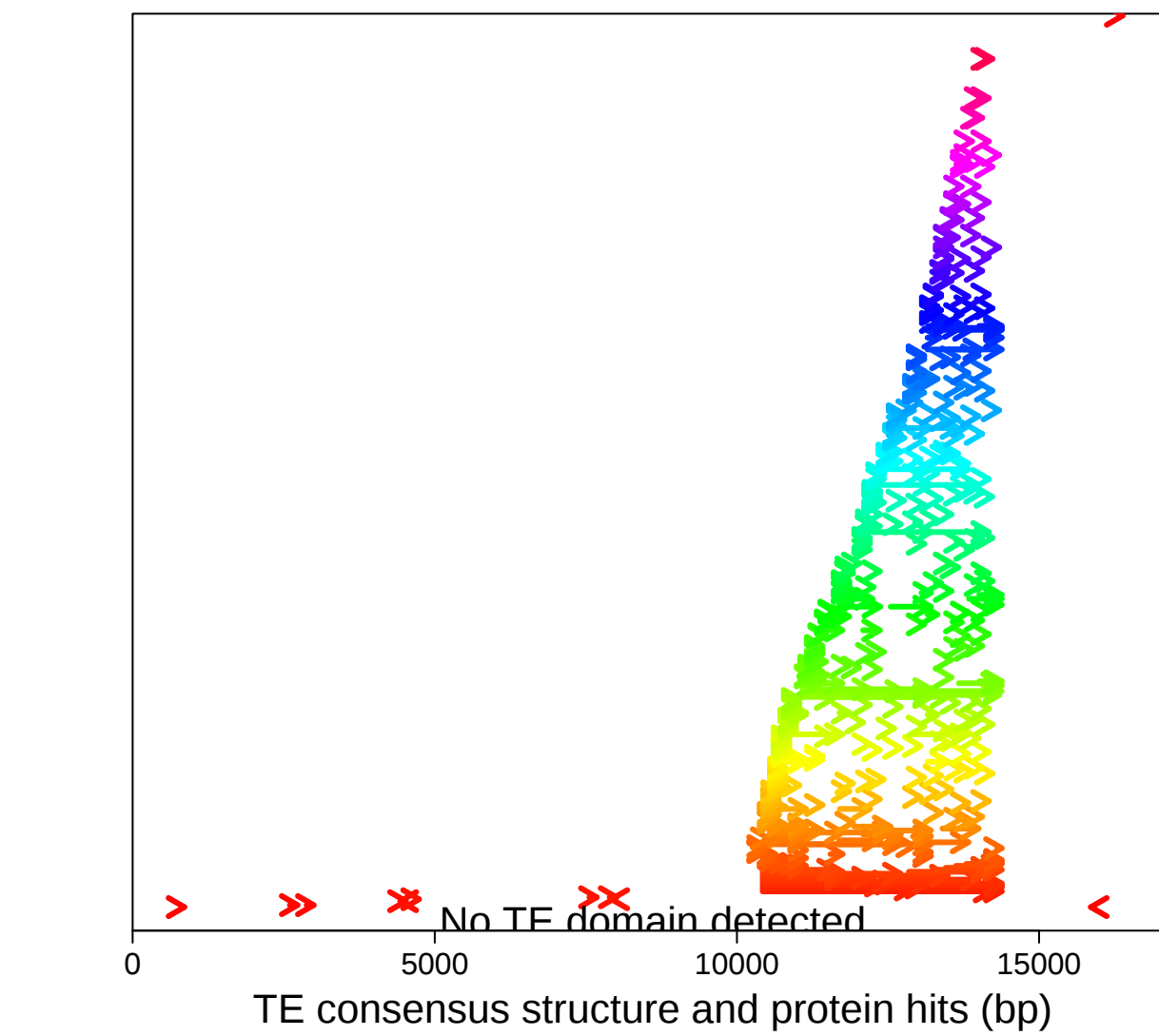
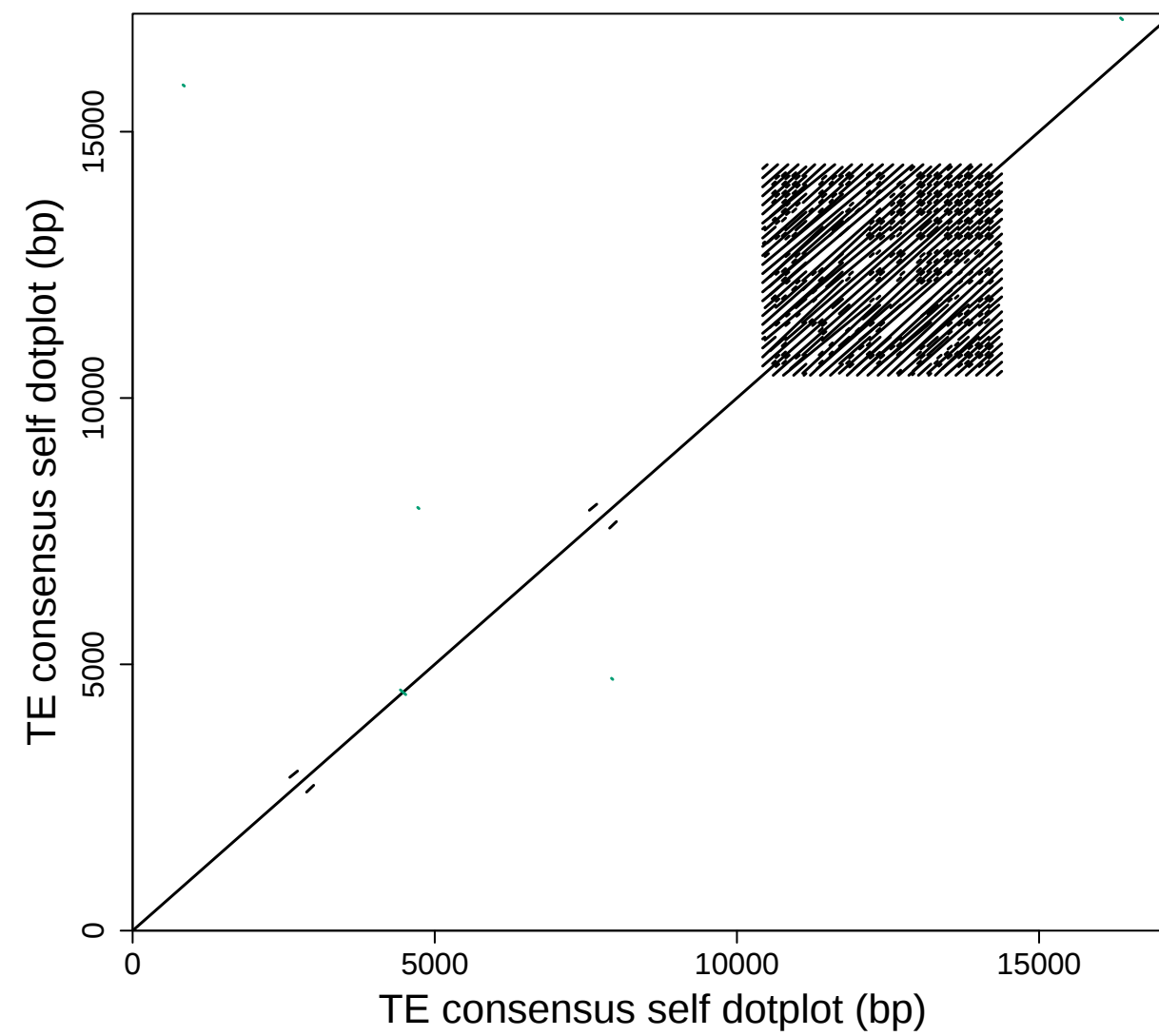
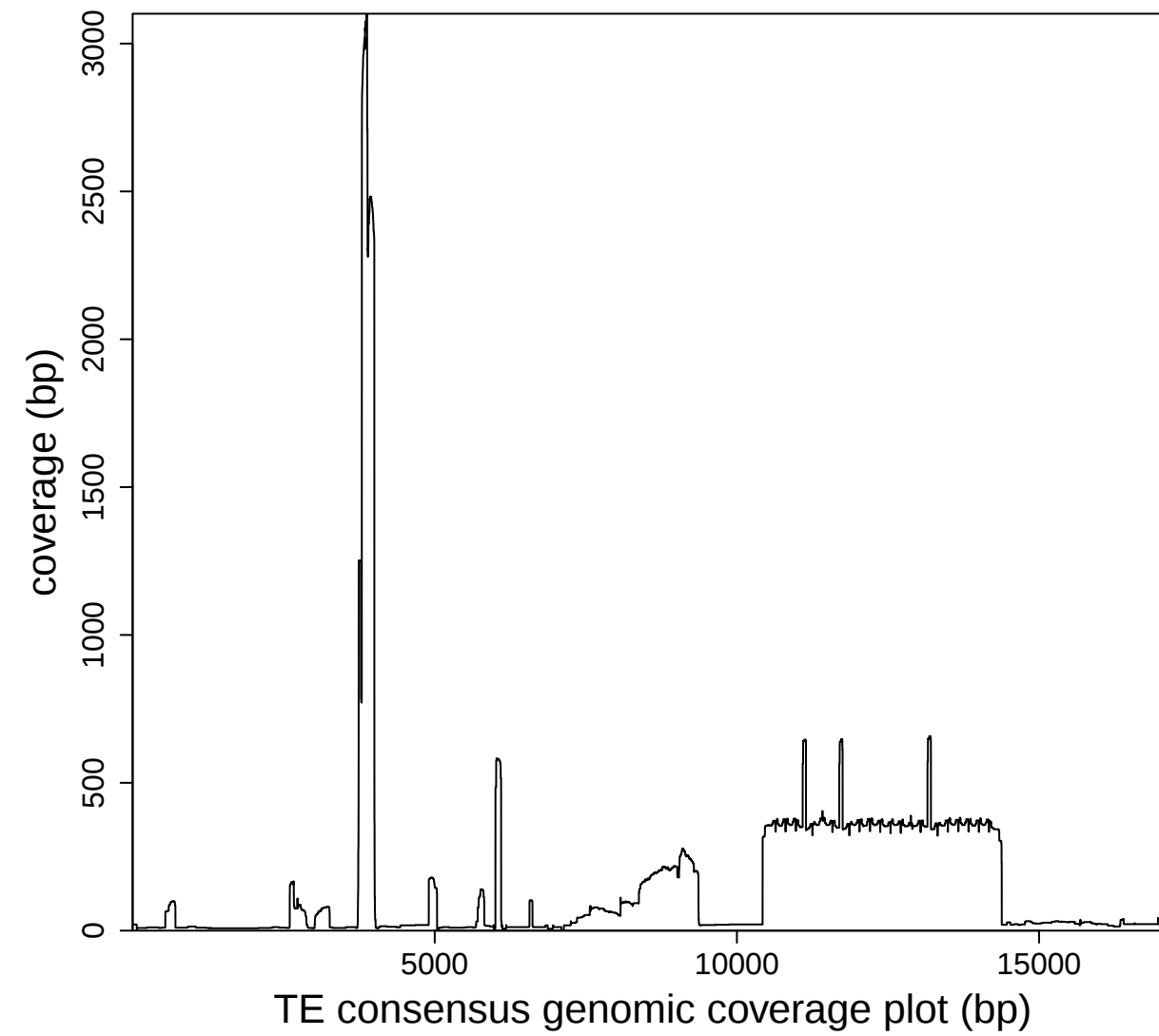
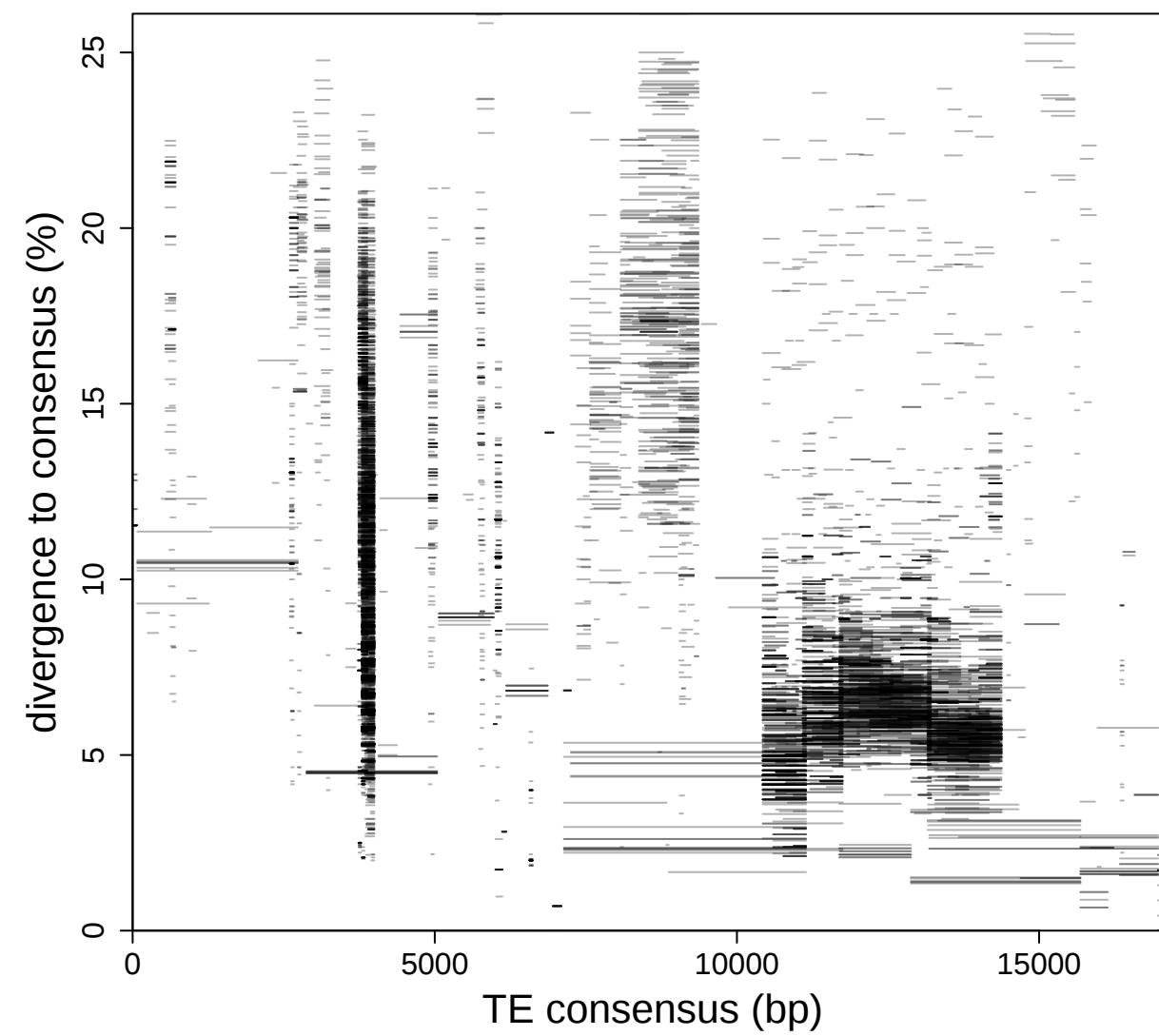
MSA length = 17215

[illegible]



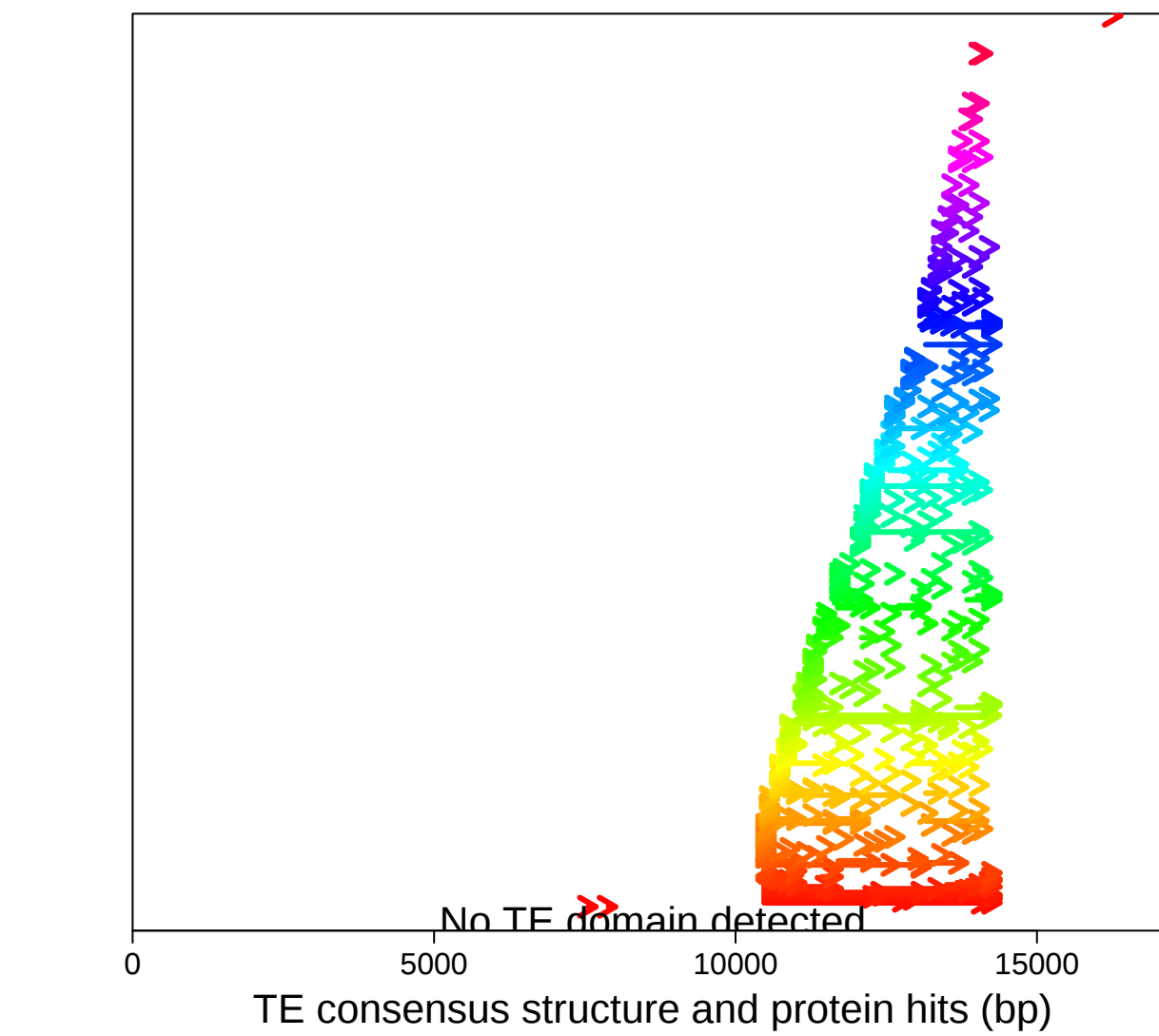
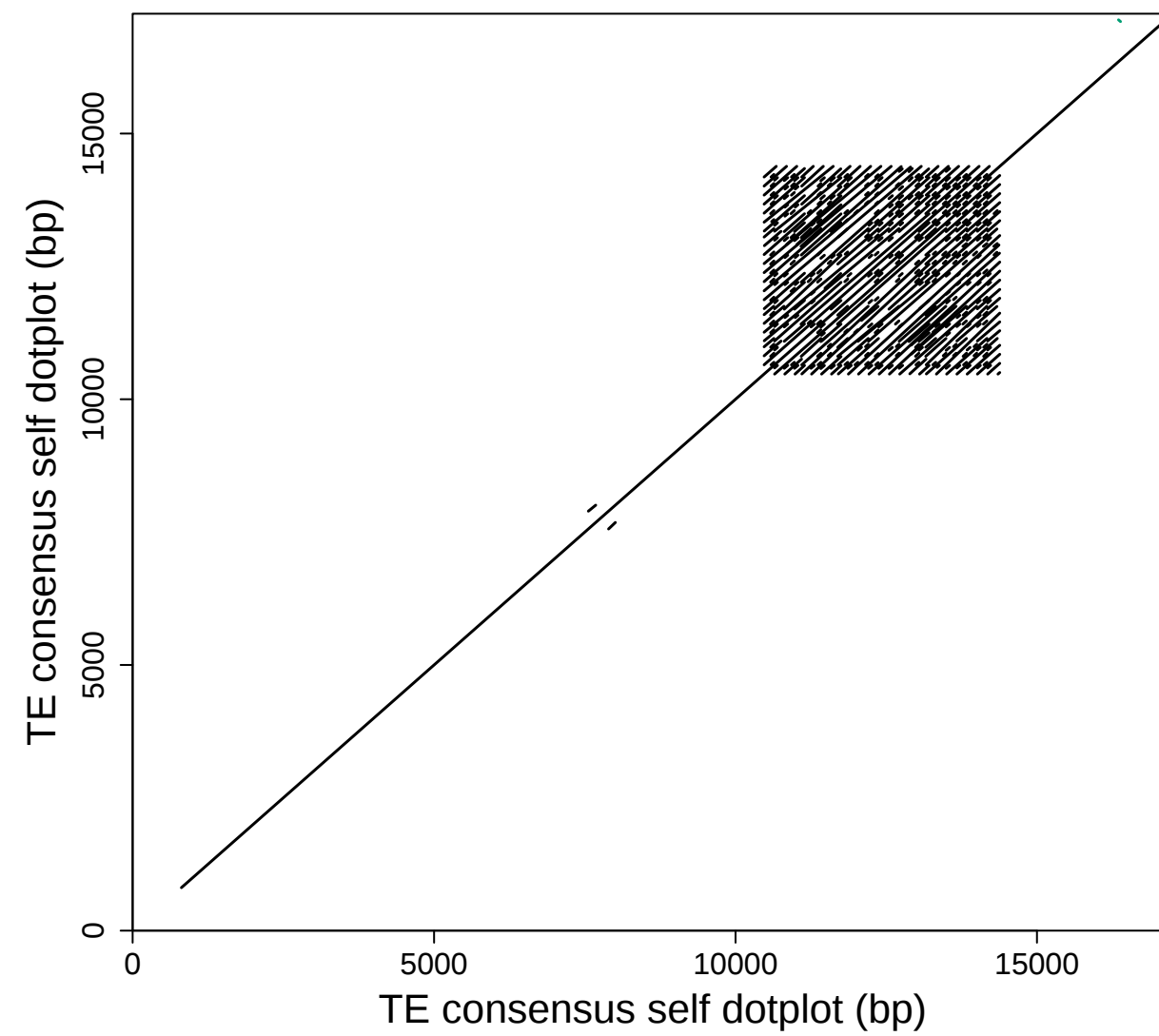
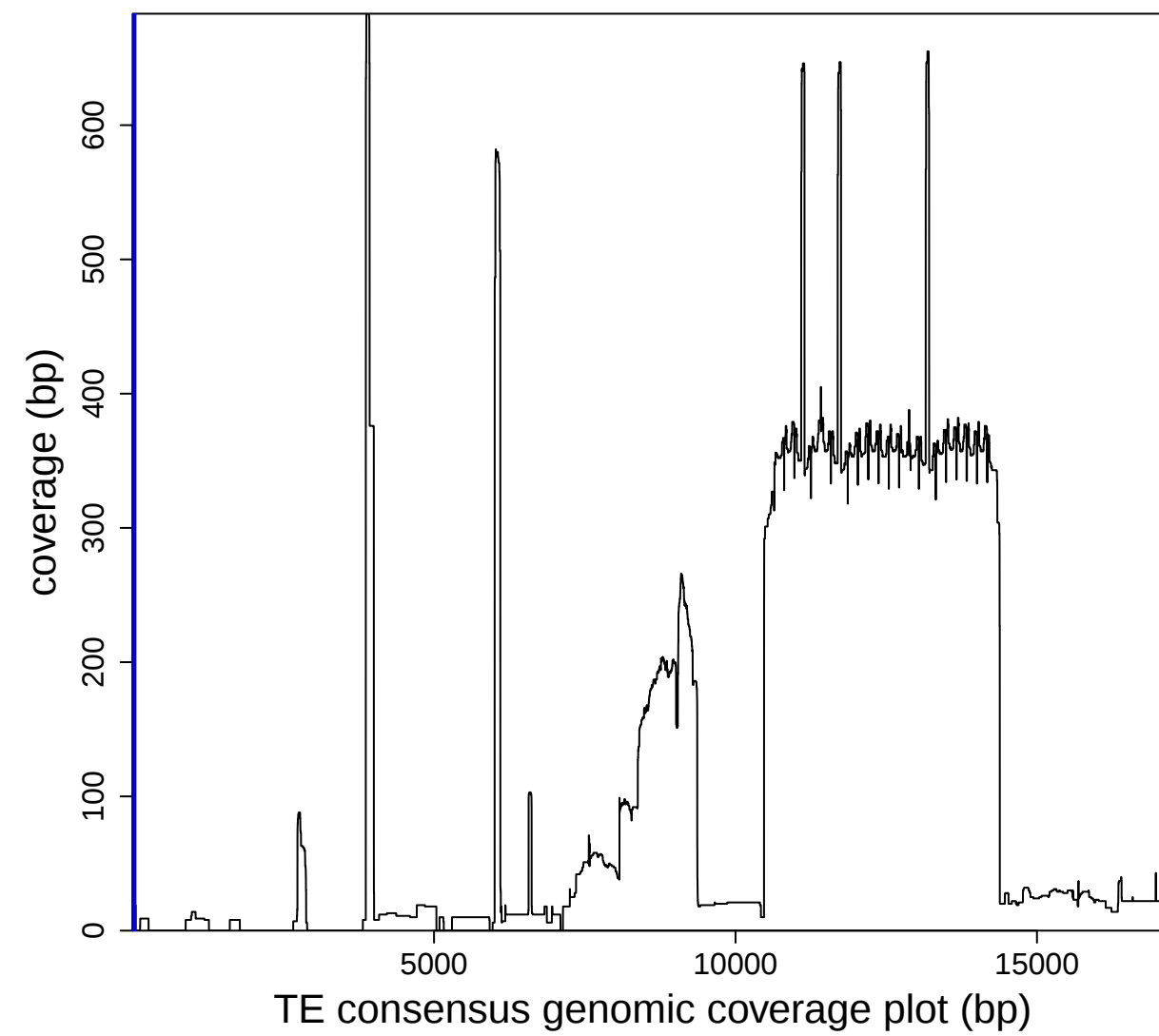
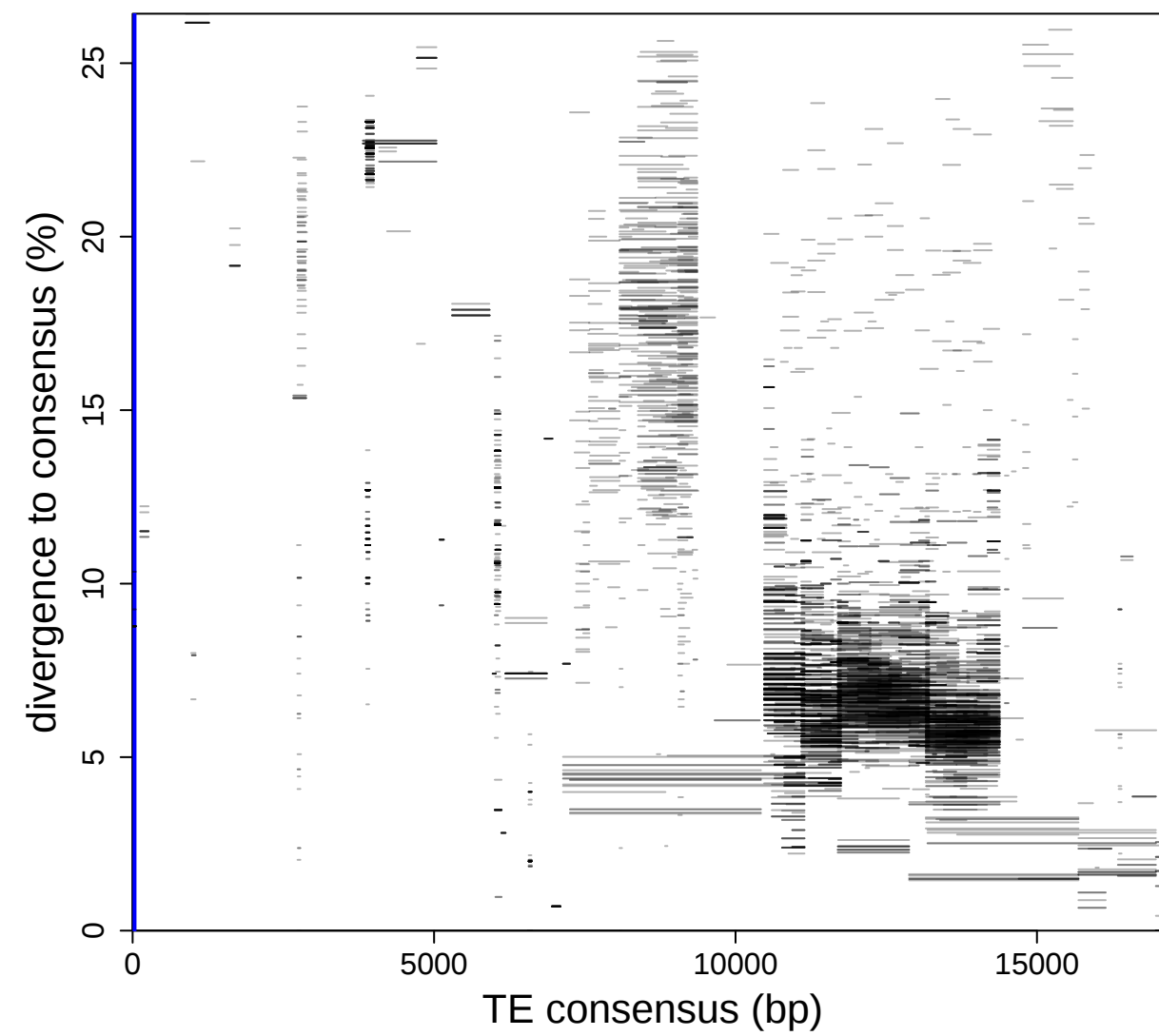
a.b.bed_uf.bed_g_4.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.fa_gs.f
size: 17215bp; fragments: 8783; full length: 0 (>=15493.5bp)

After TEtrimmer 17215 bp



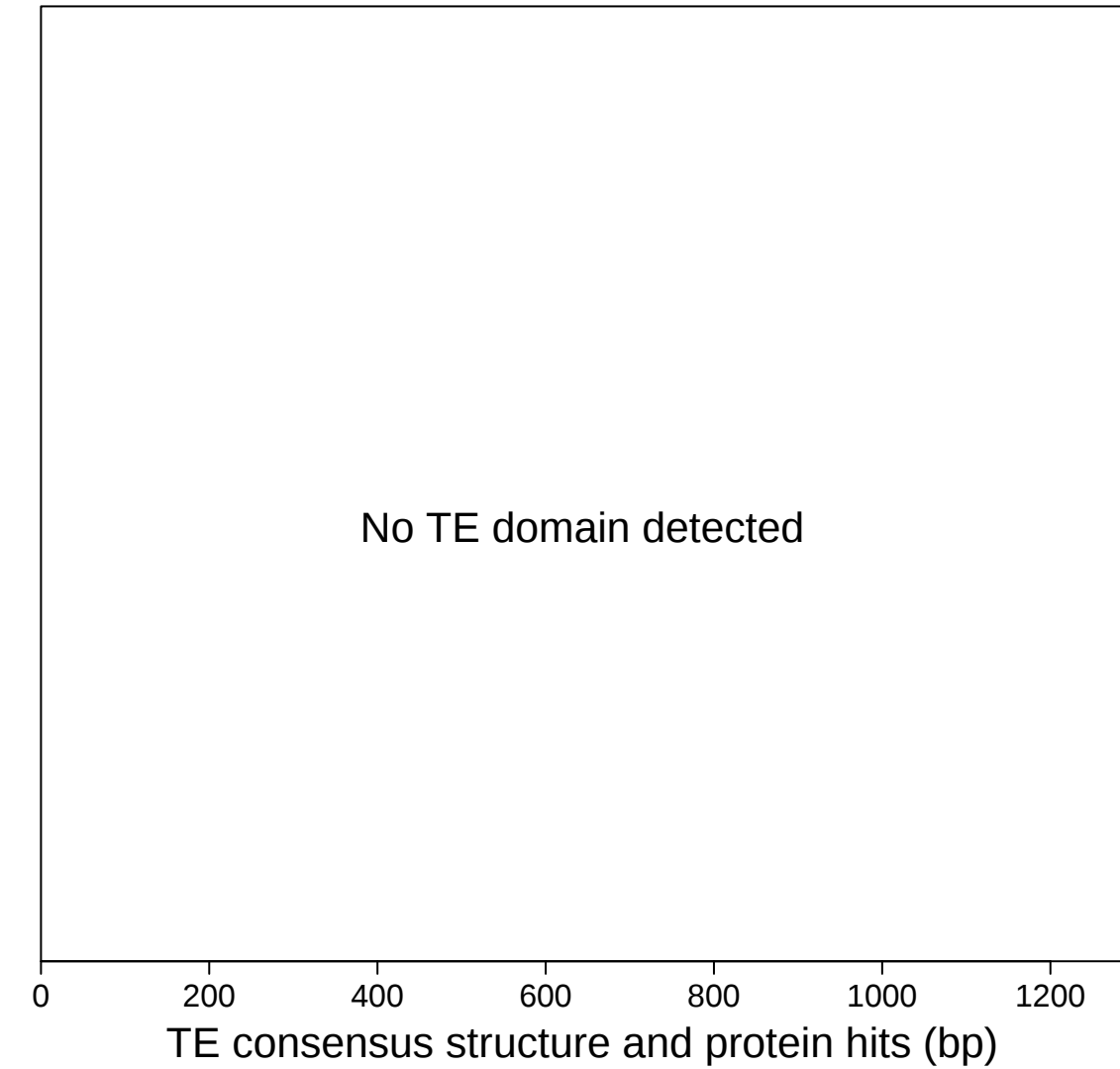
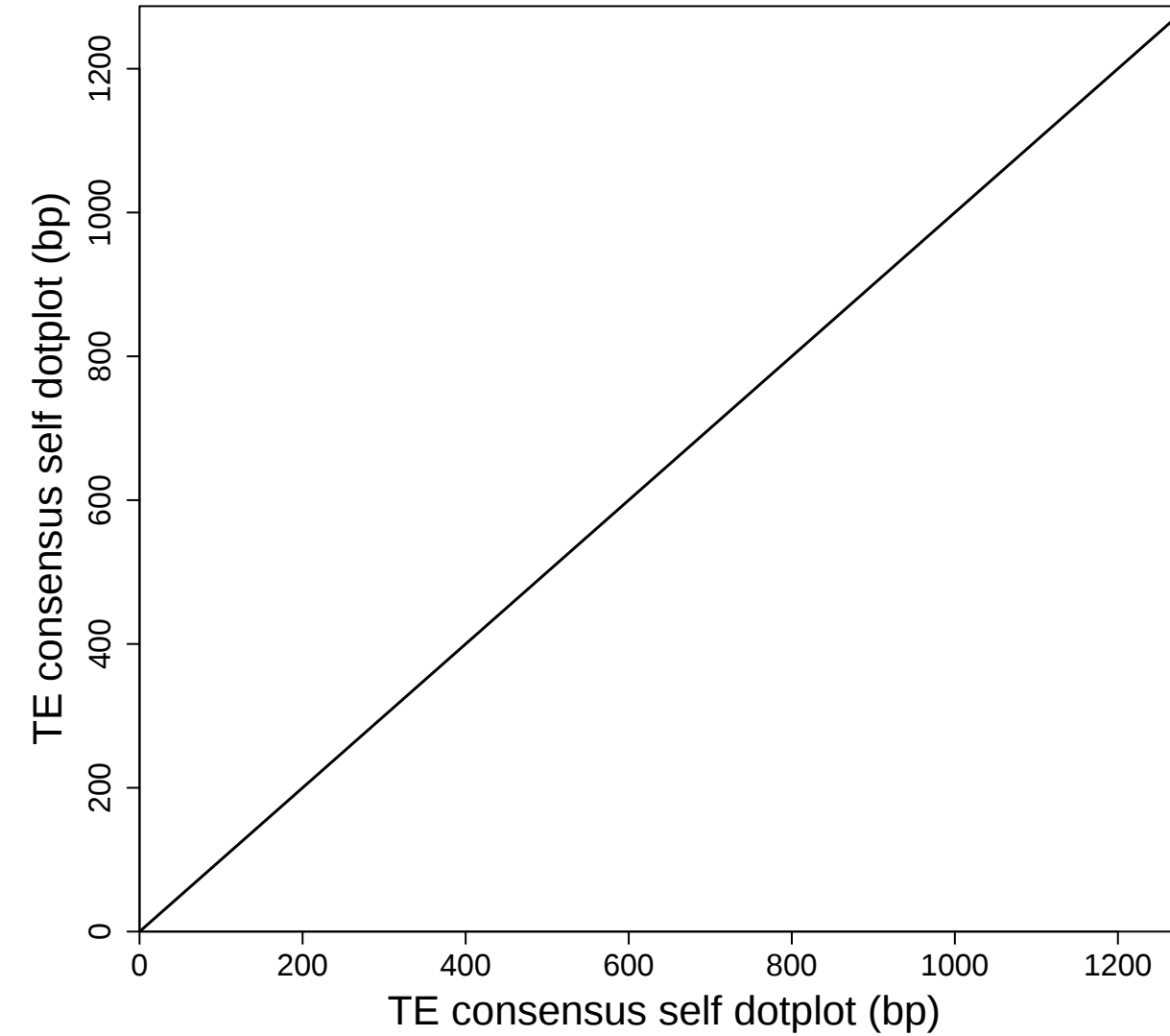
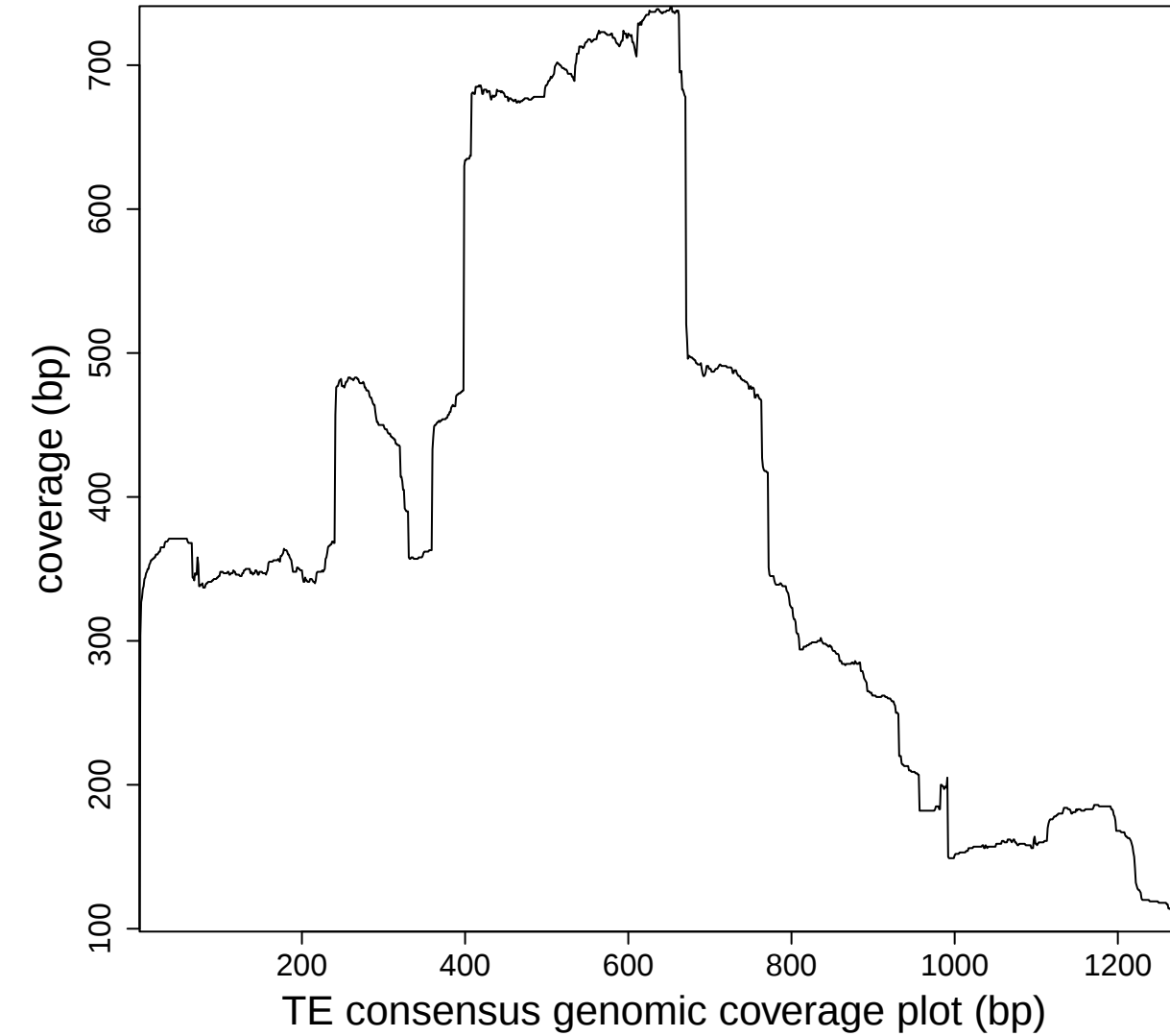
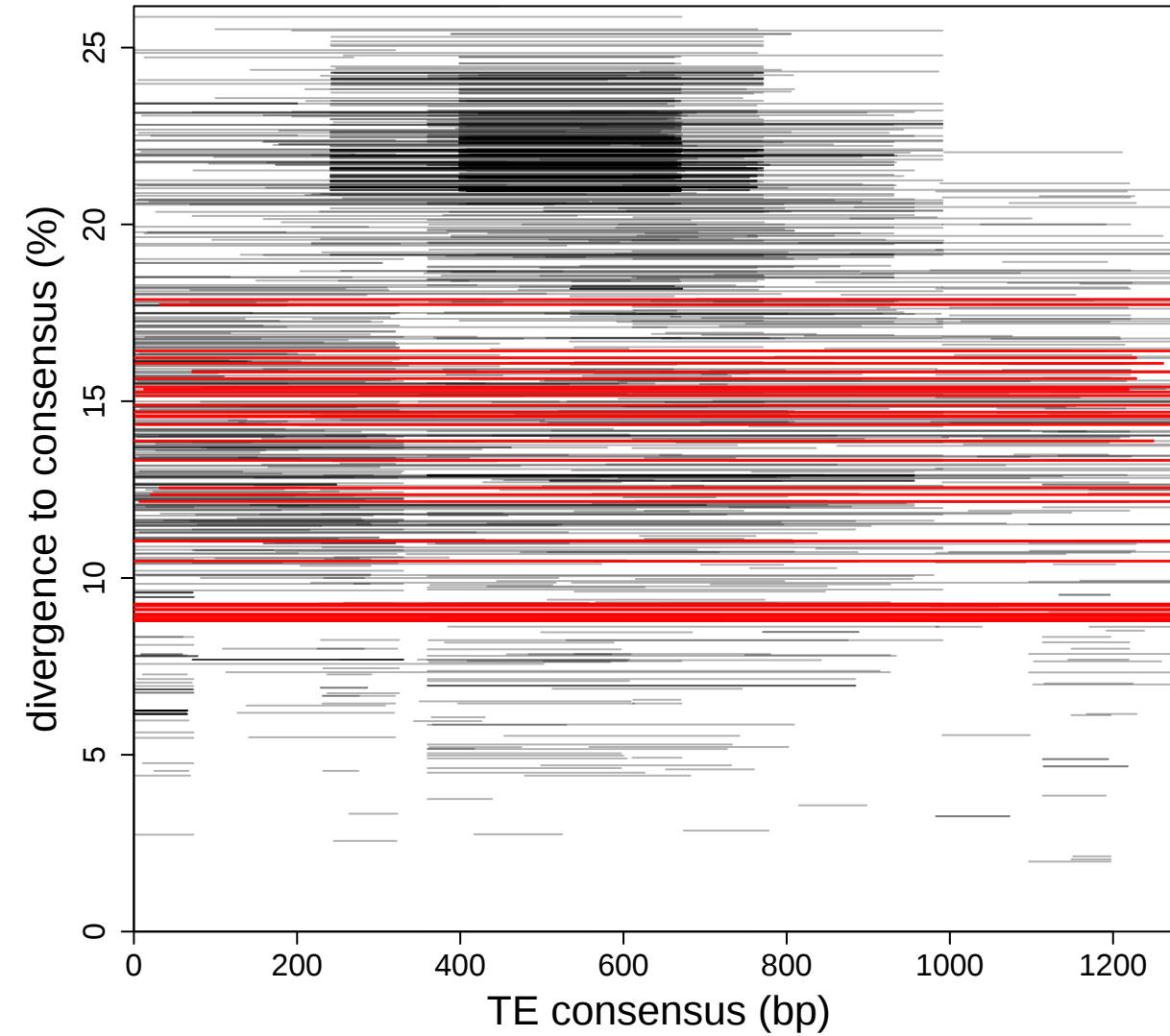
asta.b.bed_uf.bed_g_4.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.fa_c
size: 17255bp; fragments: 4770; full length: 0 (>=15529.5bp)

After TEtrimmer Extended plot Blue lines are boundaries

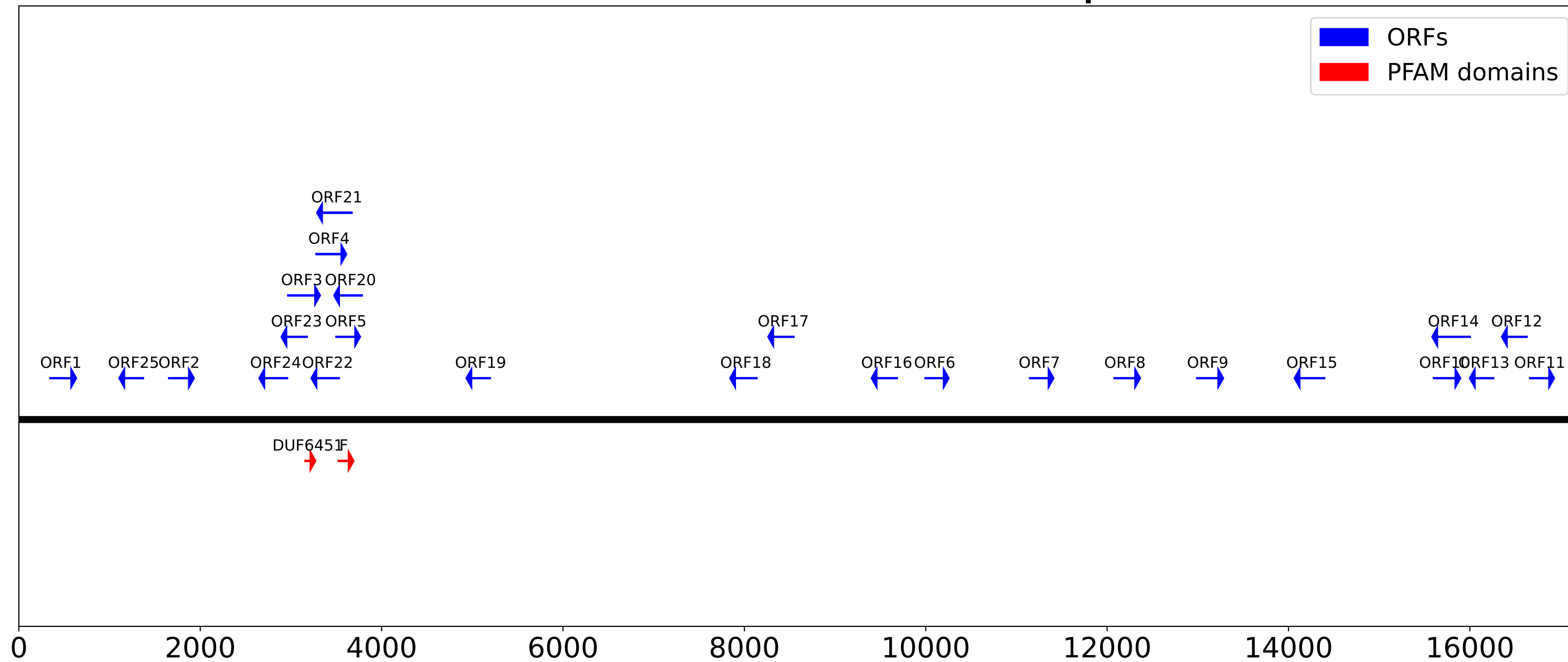


Before TEtrimmer 1287 bp

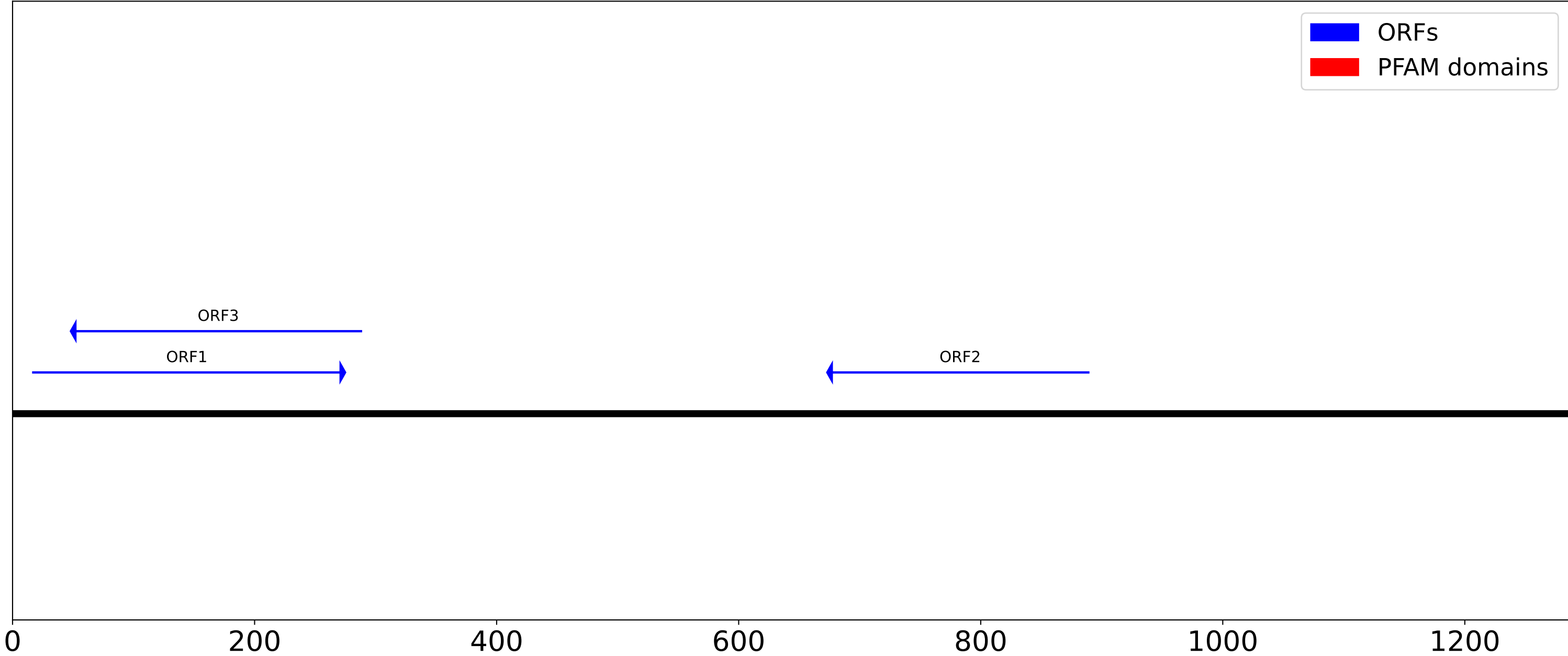
TE: rnd_4_family_1830
size: 1287bp; fragments: 1272; full length: 38 (≥ 1158.3 bp)



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)