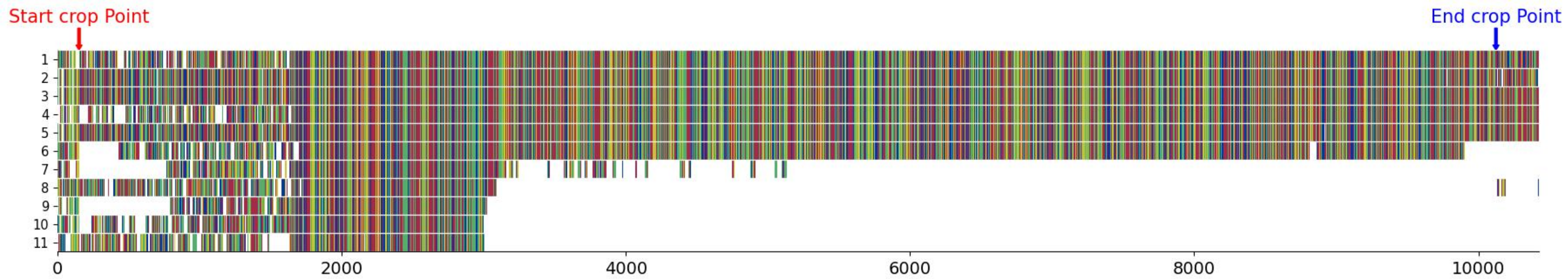


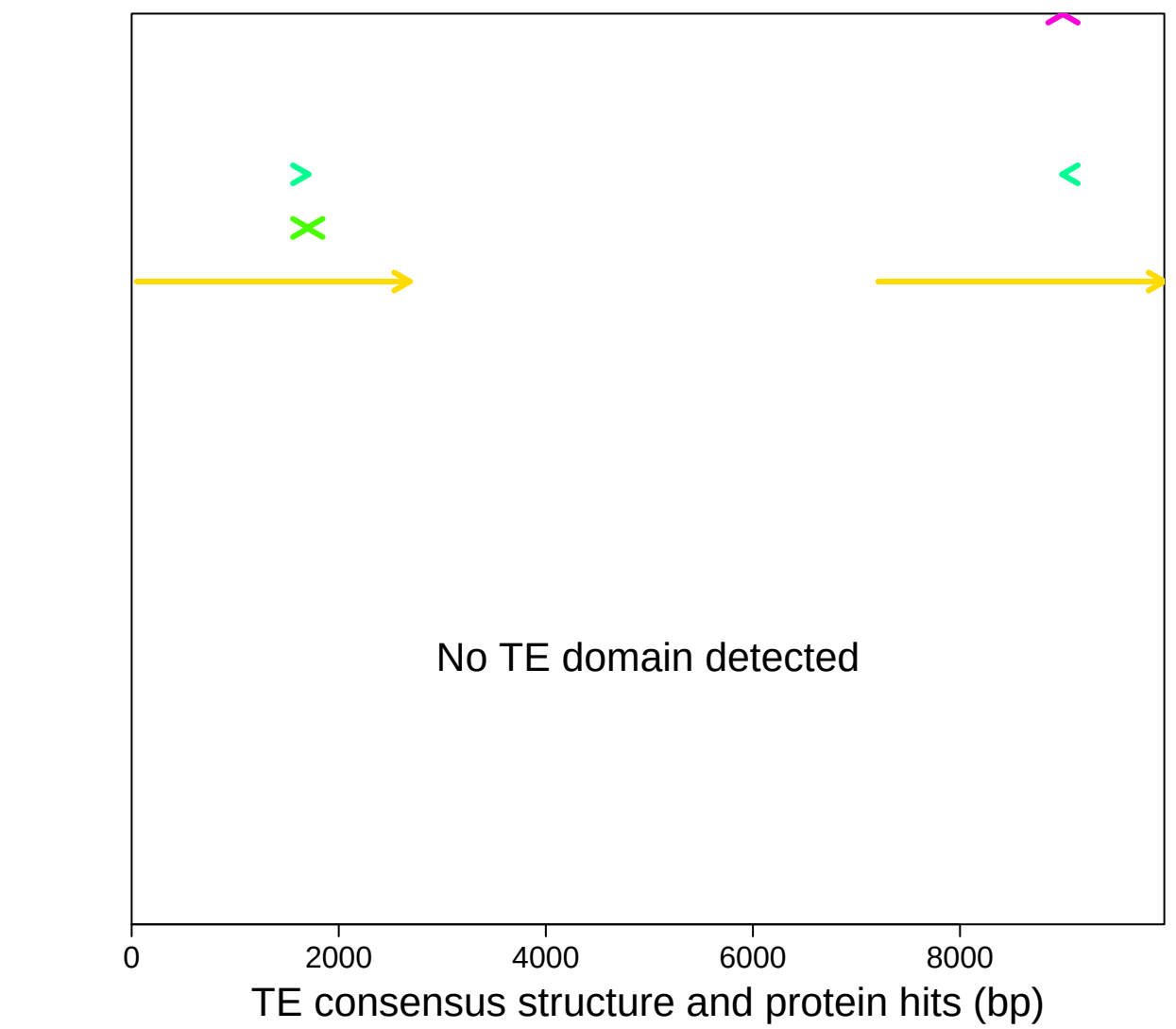
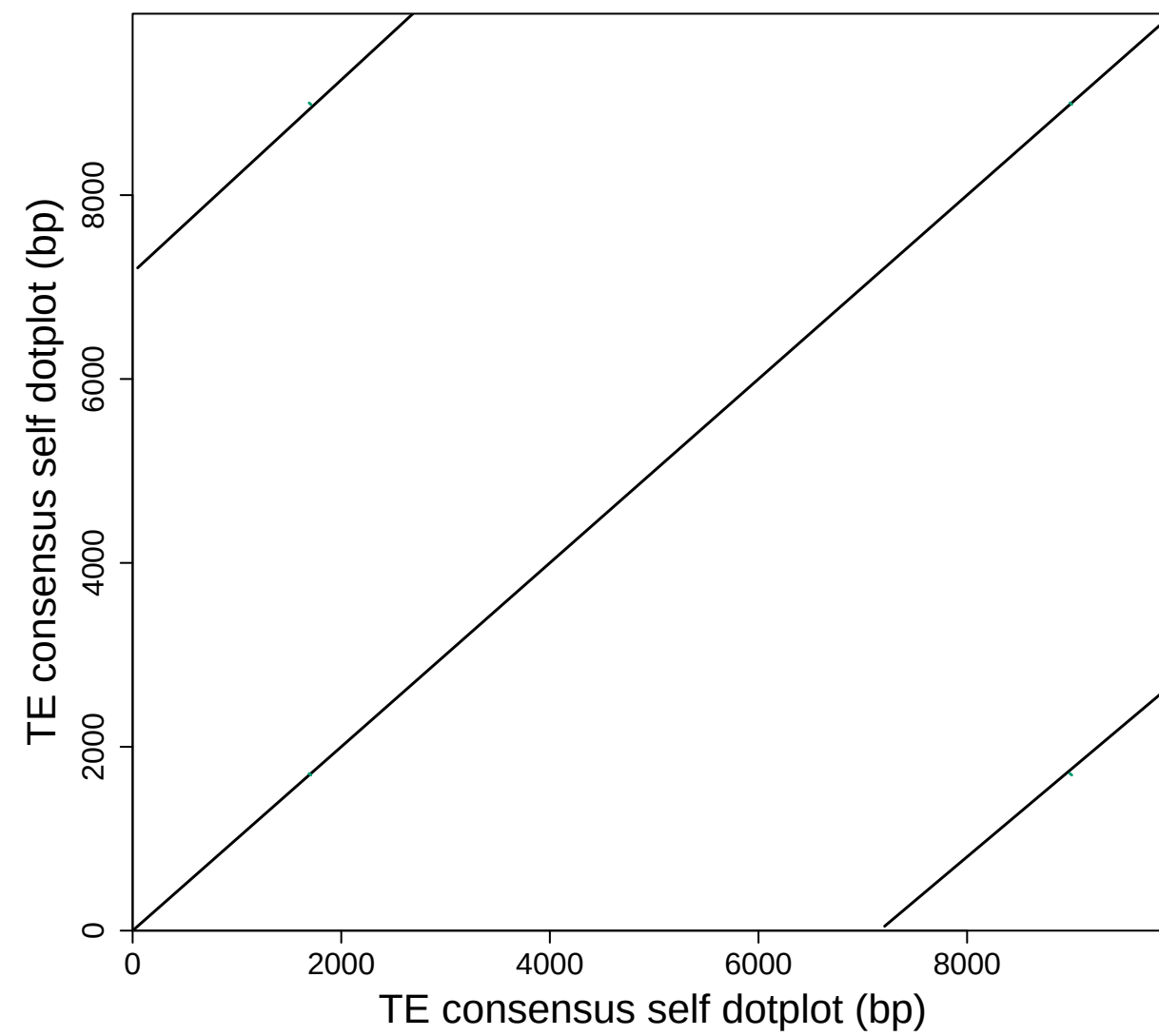
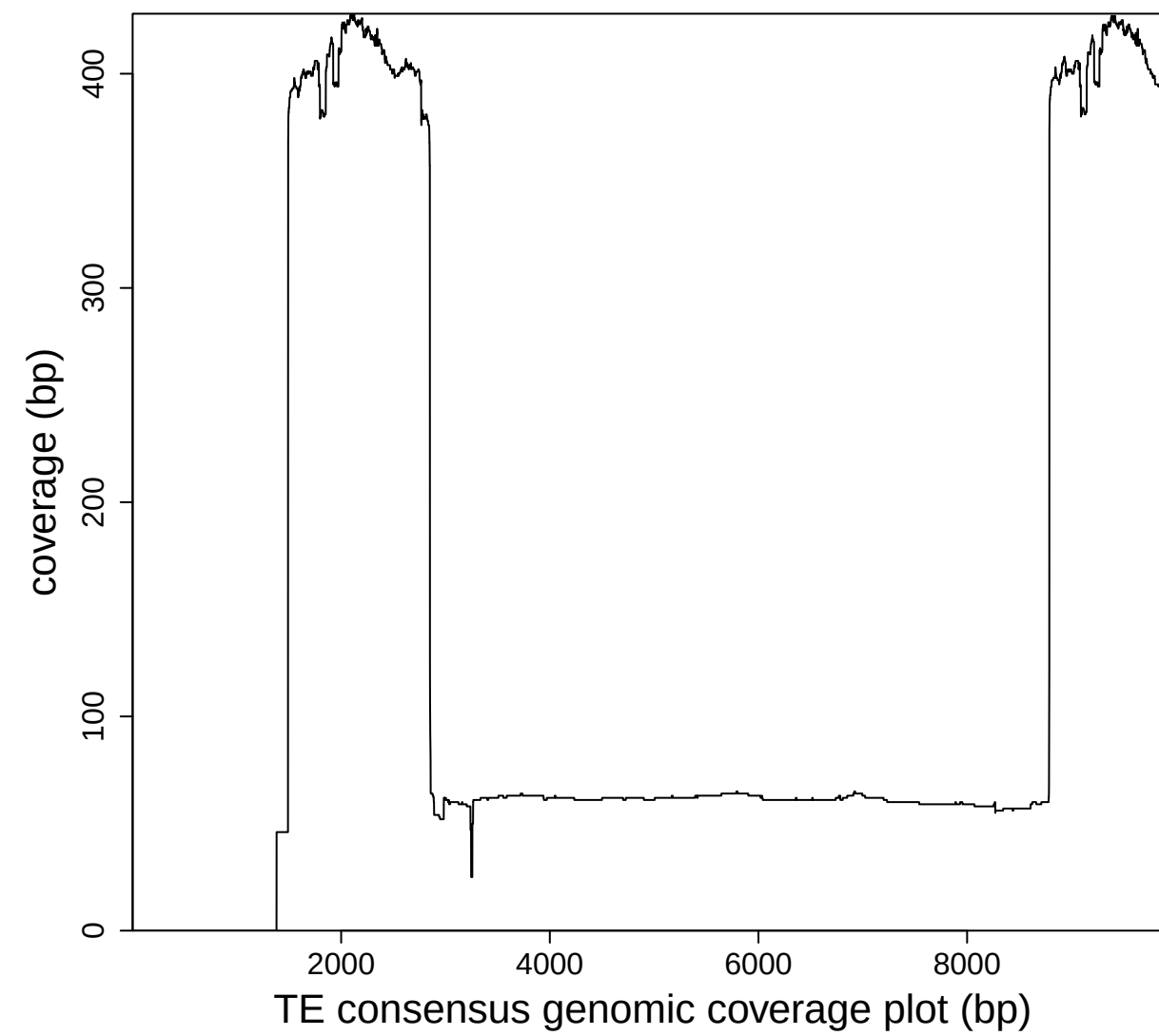
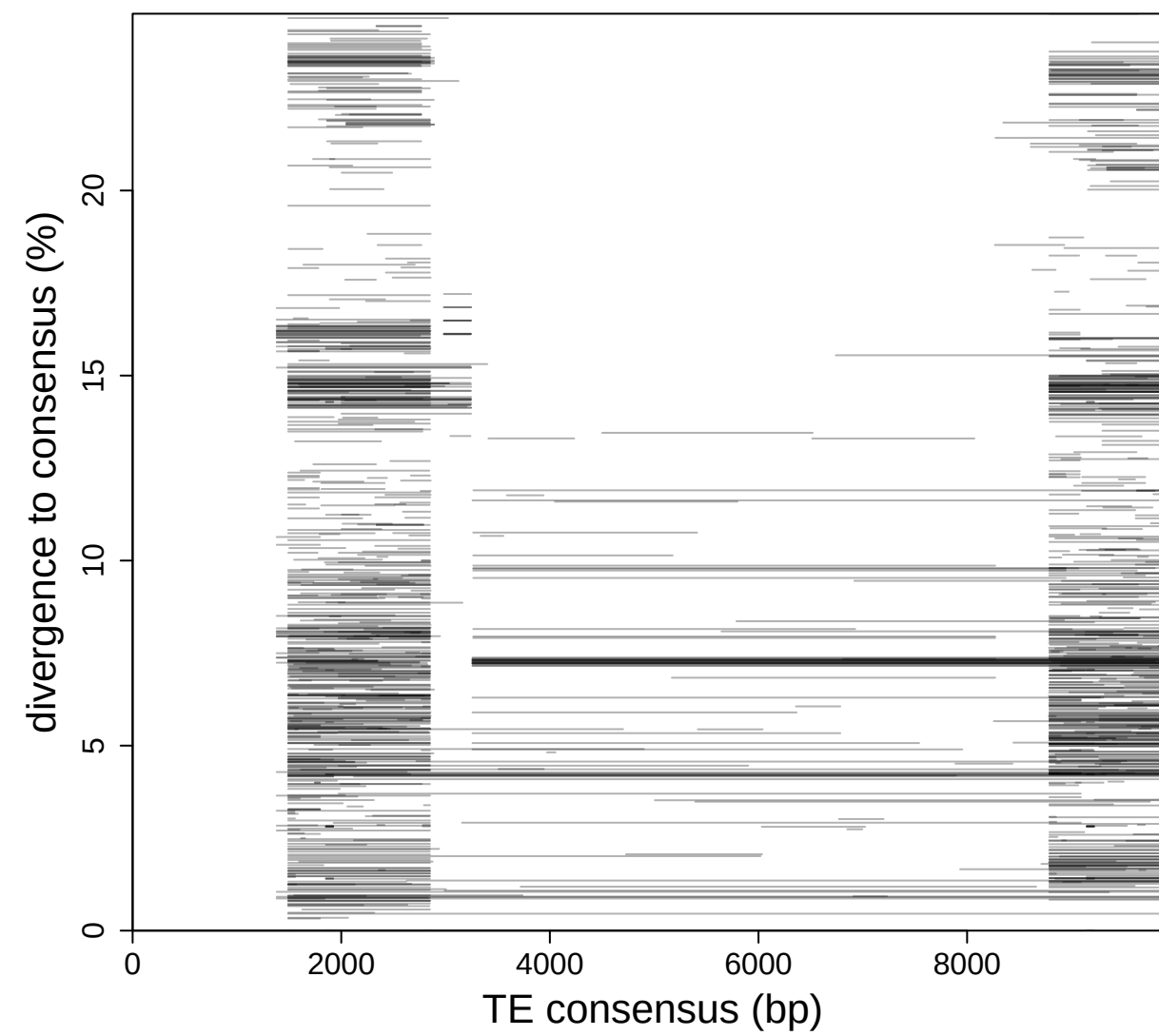
A length

T T C T - - - - - T G G G C T A T A G T A T T G G A - - - - - T T G T A A T T T T A C A C C A G G A A A C A T G T T T T T A T A T C G T A A T A A A A T A A A T - - - - - A C T G T C C T T G T C T A A T A T T T T T T A A T T A T A A A T A A A T T T T A T G G G G T A A A A T T T C T C C C A A T A A T T A T T T T T T G A T T A A T T A T A A A A G C T G C C G T T T G C A
 C T A T - - - - - T G G C C T A A A A T G C G T C A C C A A A T T T T G A A A T A T G T A C G T T C T T G T A A T T T T A C A C A A G T A A A T A T A A A T T T T T A T G G T A A A A G A A T A A A T T G - - - - - T T A T T T T T T G T T T A T T A T T T T T G T A T T A C T T A C A A A A T T G C A G G G T A A T A T C T C T - - - - - T T A T T T T T A G T T C A G T T A T C A - - - - - A
 C T A T - - - - - T G G C C T A A A A T G C G T C A C C A A A T T T T G A A A T A T G T A C G T T C T T G T A A T T T T A C A C A A G T A A A T A T A A A T T T T T A T G G T A A A A G A A T A A A T T G - - - - - A C T G T C C T T G T C T A A T A T T T T T T T A A T T A T A A A T A A A T T T A T G G G G T A A A A T T T C T C C C A A T A A T T A T T T T T T G A T T A A T T A T A A A A G C T G C C G T T T G C A
 C T A T - - - - - A G G T C T T A A T T A T G A A A G C T G T T T T A T C T A T A T G G A T G A C C - - - - - A C T G T C C T T G T C T A A T A T T T T T T T A A T T A T A A A T A A A T T T A T G G G G T A A A A T T T C T C C C A A T A A T T A T T T T T T G A T T A A T T A T A A A A G C T G C C G T T T G C A
 C T A T - - - - - T G G C C T A A A A T G C G T C A C C A A A T T T T G A A A T A T G T A C G T T C T T G T A A T T T T A C A C A A G T A A A T A T A A A T T T T T A T G G T A A A A G A A T A A A T T G - - - - - A C T G T C C T T G T C T A A T A T T T T T T T A A T T A T A A A T A A A T T T A T G G G G T A A A A T T T C T C C C A A T A A T T A T T T T T T G A T T A A T T A T A A A A G C T G C C G T T T G C A
 G T A A T G A T A T A G T T C G C A A T C G A T A G C C C T G T G A A G T A C T G T G T A A T A G T - - - - -
 - - - - - A T T T T C T A G G A G A G T G C A C A T G A - - - - -
 T T T A T G A T A C A T C C T A A A T T C T A C A A C C A A A G A T T G T A A A A T G T A A A A T G T A A C A T G T T A T T T A A G T T A A T G T A A A C T - - - - - T A A A A G A A T A G A T T A - - - - - C C T A A A A A C T A T T C G T T G - - - - - A A G C T G T C A A G C G G C
 C T C T A A A T A - - - - - T T A A A T T G T G C A T C T G A T T C T T A T A A A A T A T A C A G G G - - - - -
 - - - - - T G A A A T A G - A C G C A T C A A A C A A A A A A A T G G C G T A T G G T - C A T T G A T - - - - -
 T T T T T G A T G T T A A T T A G G T A A T G A A T C T C A A T A A C G A A G C G T G A T C A T T T - - - - - G T A A A T A A A A A T T T T T T T G T T A A A C G A A T A A G A T G - - - - -



l.bed_fm 1.bed 0 0 n.bed g 1.bed_fm 2.bed 0 0 bcIn.fa aln.f
size: 9973bp; fragments: 1262; full length: 0 (>=8975.7bp)

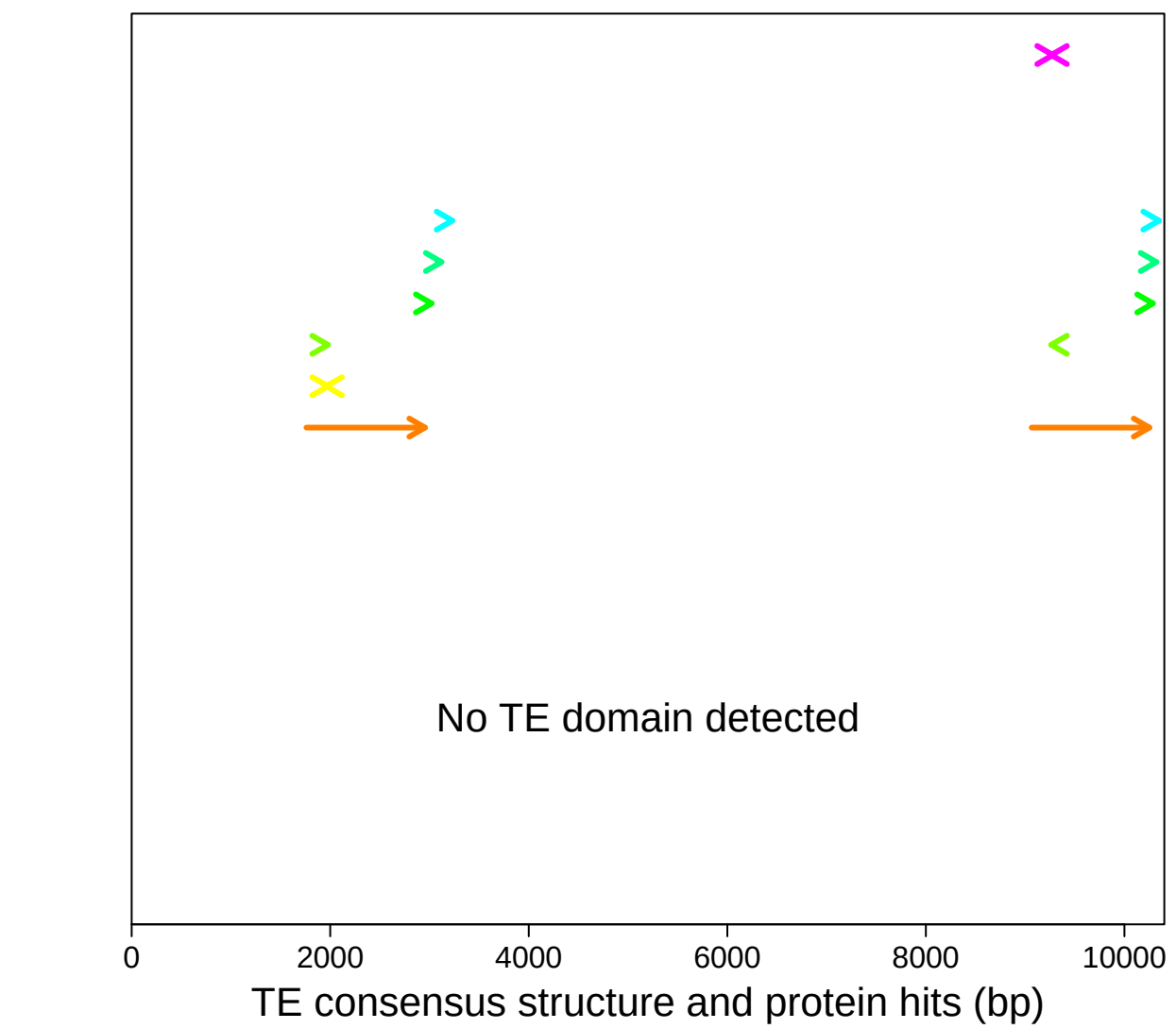
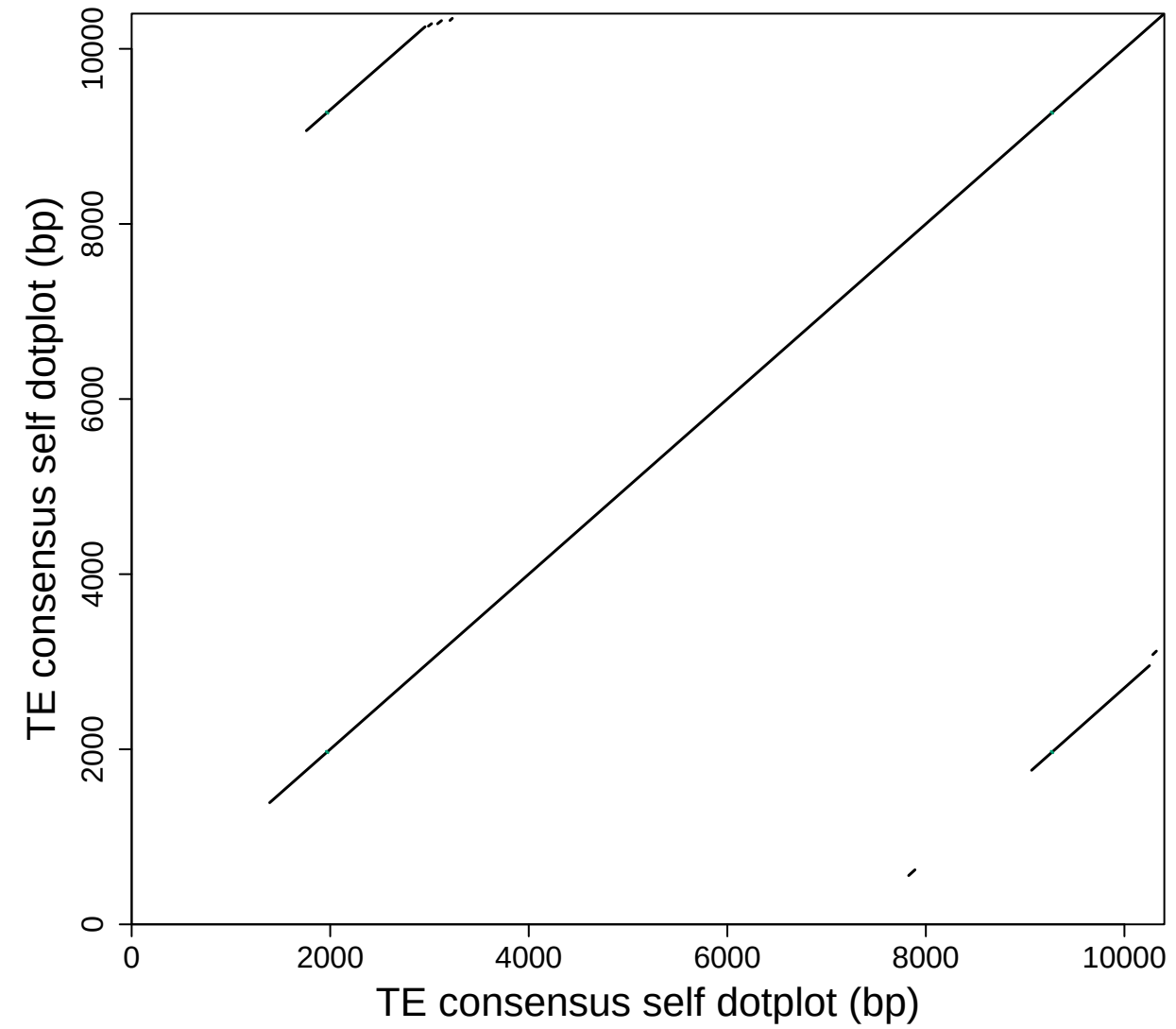
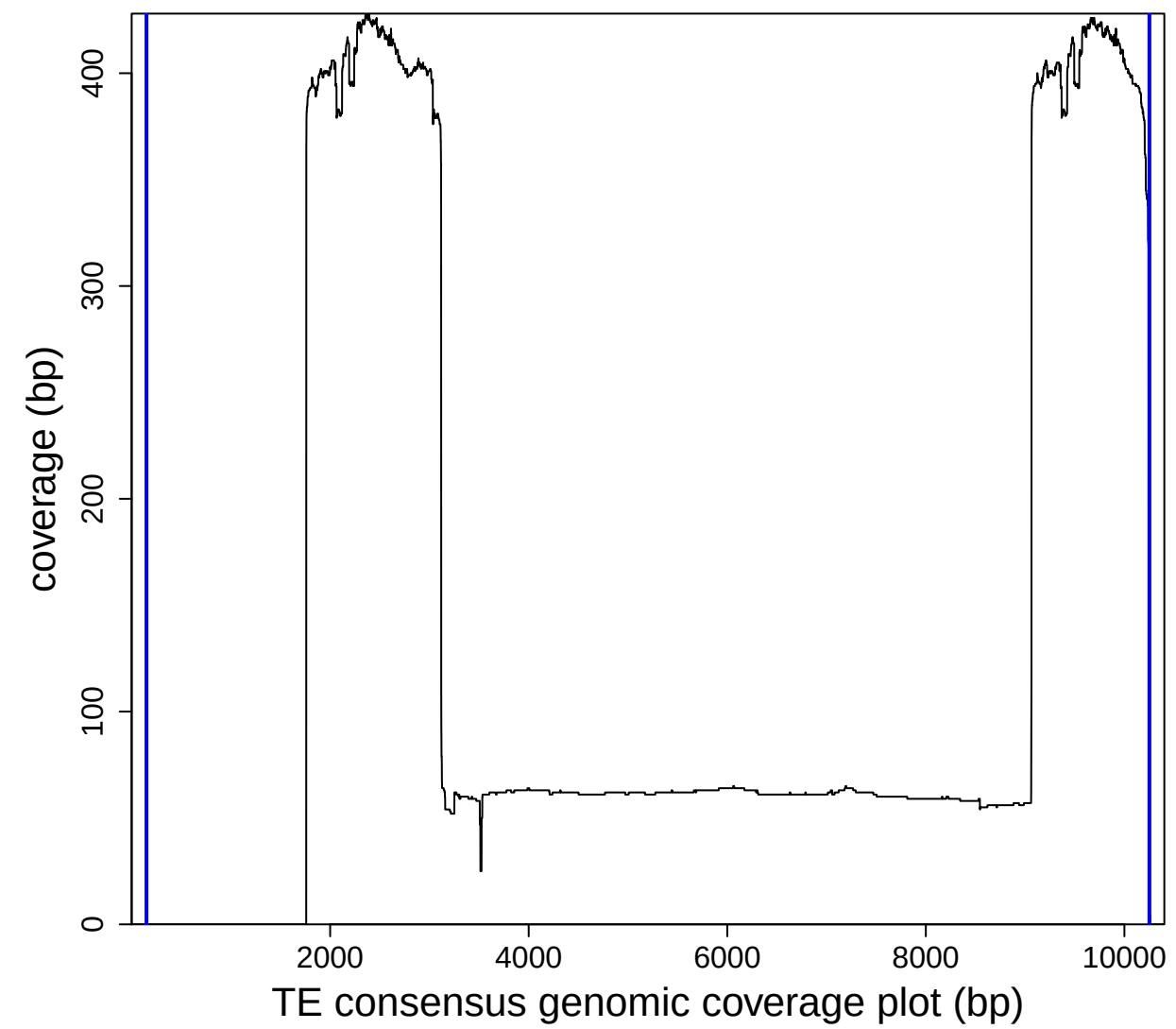
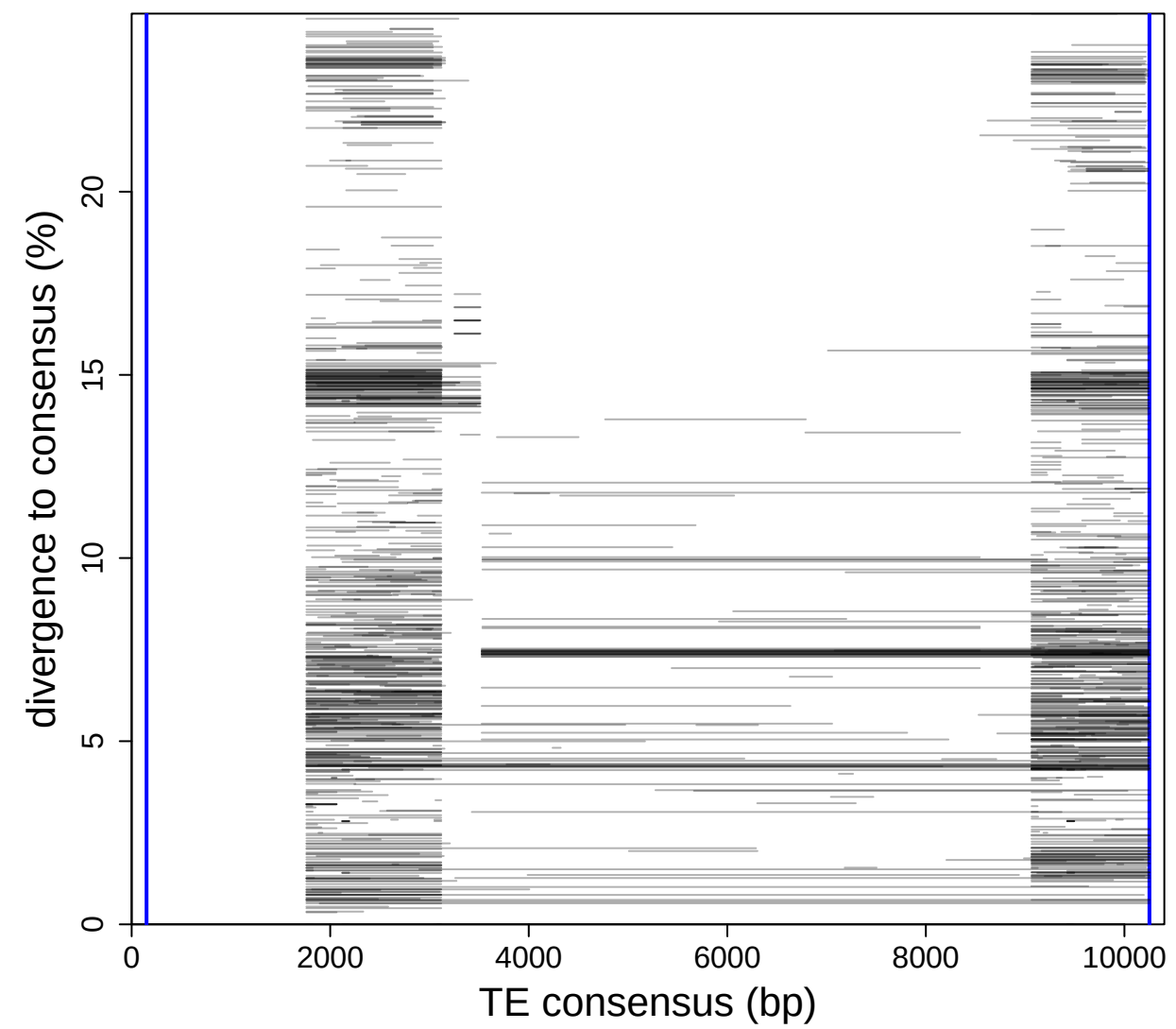
After TEtrimmer 9973 bp



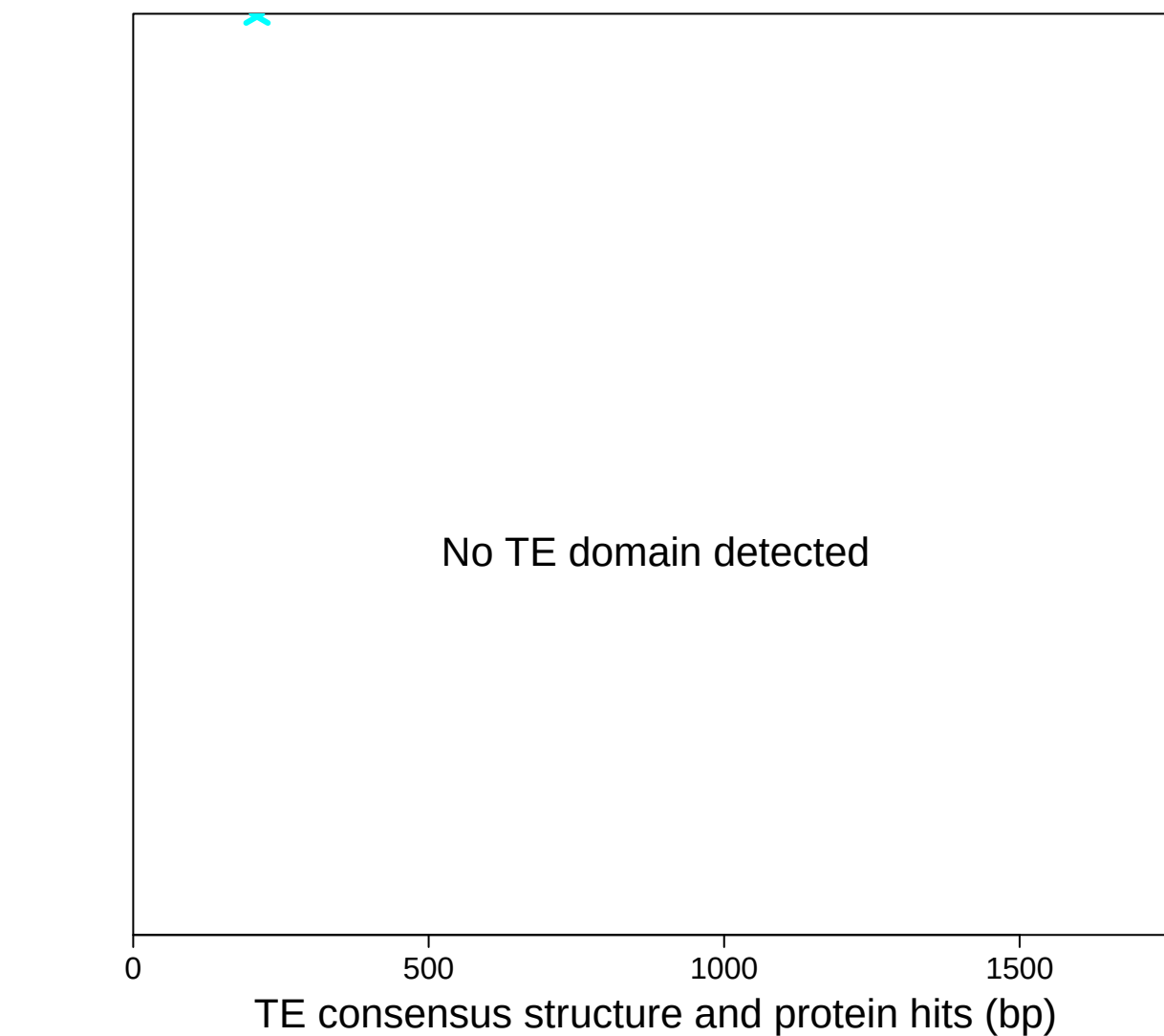
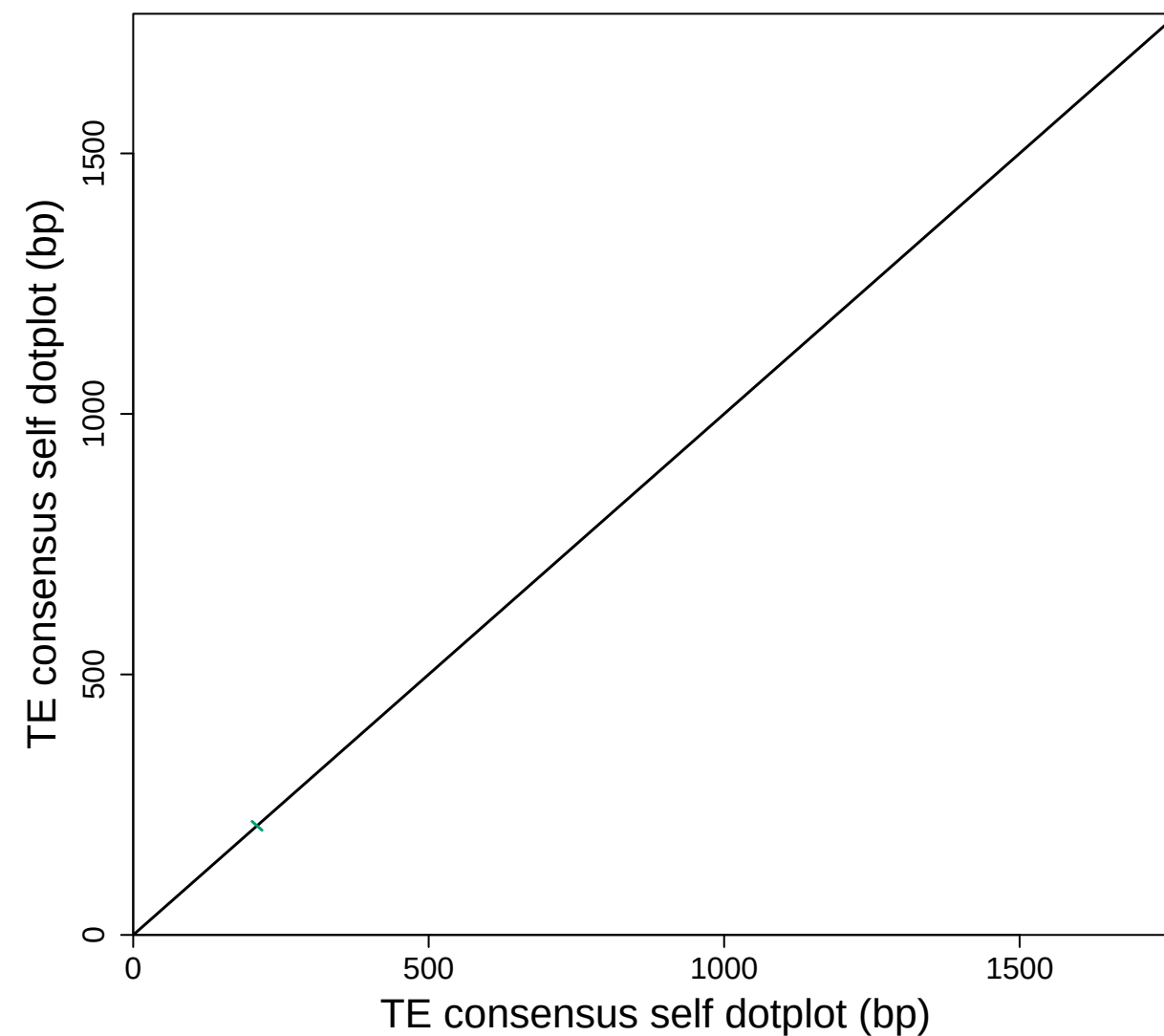
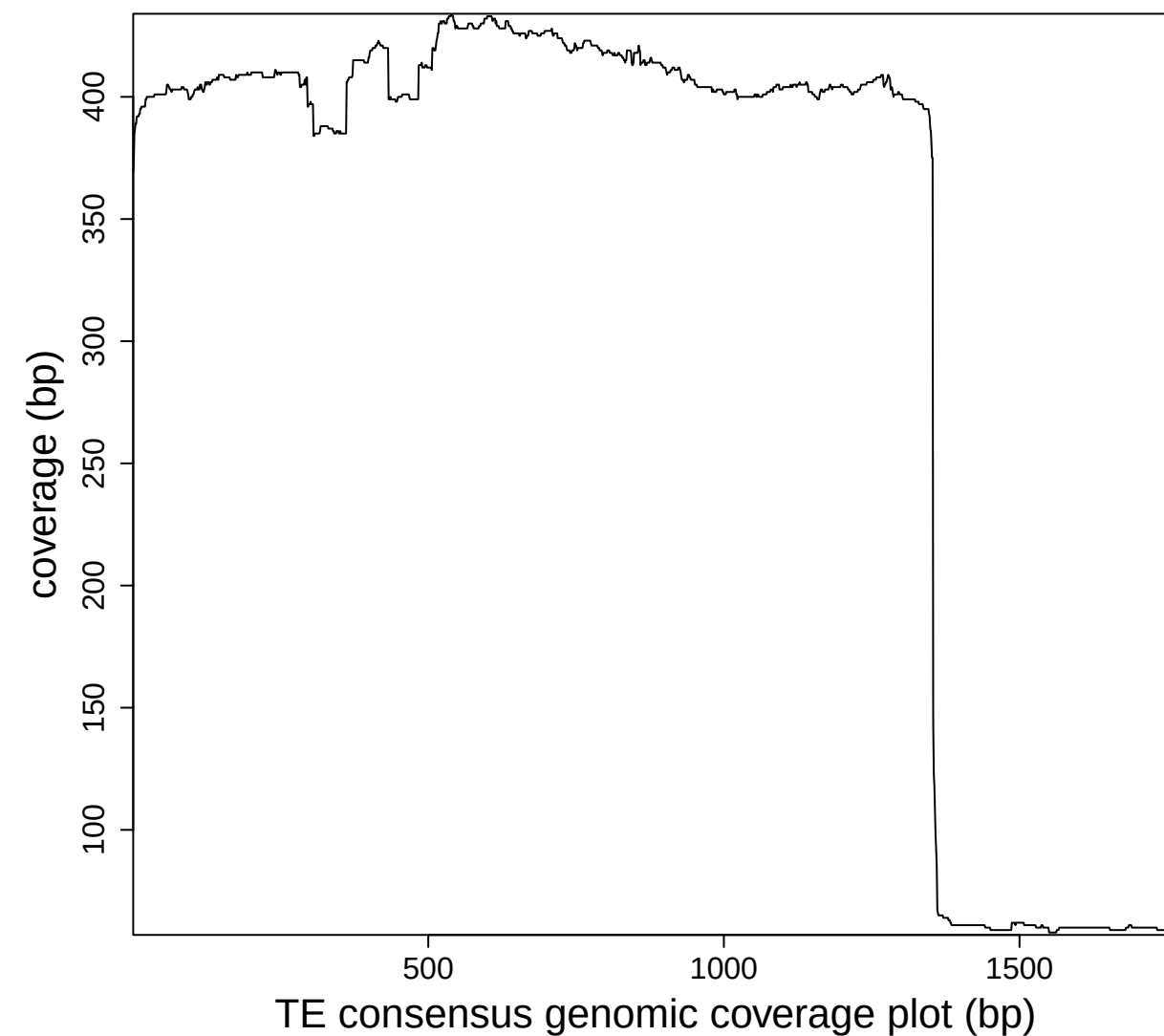
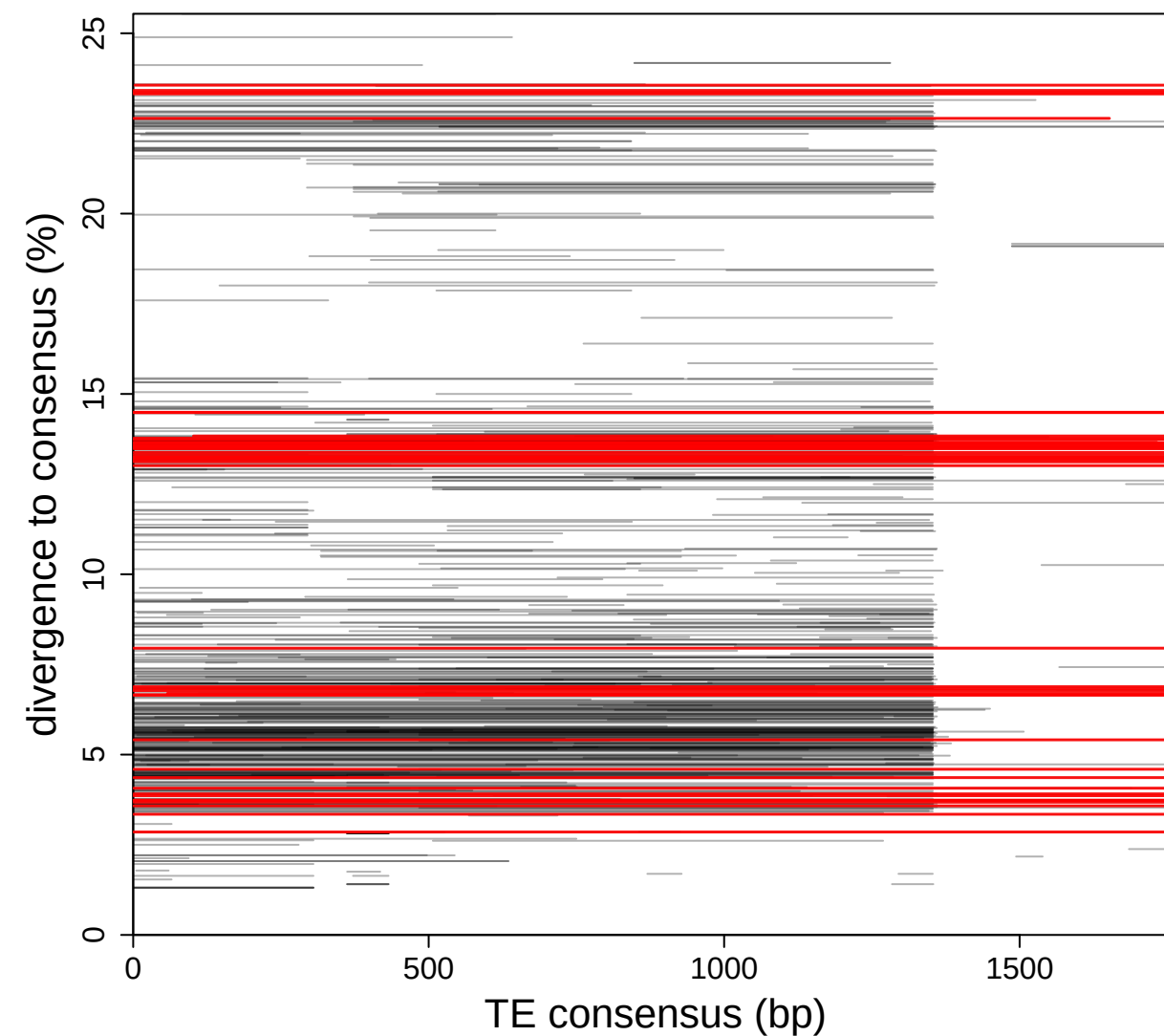
bed_uf.bed_g_4.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0
size: 10402bp; fragments: 1259; full length: 0 (>=9361.8bp)

After TEtrimmer Extended plot

Blue lines are boundaries

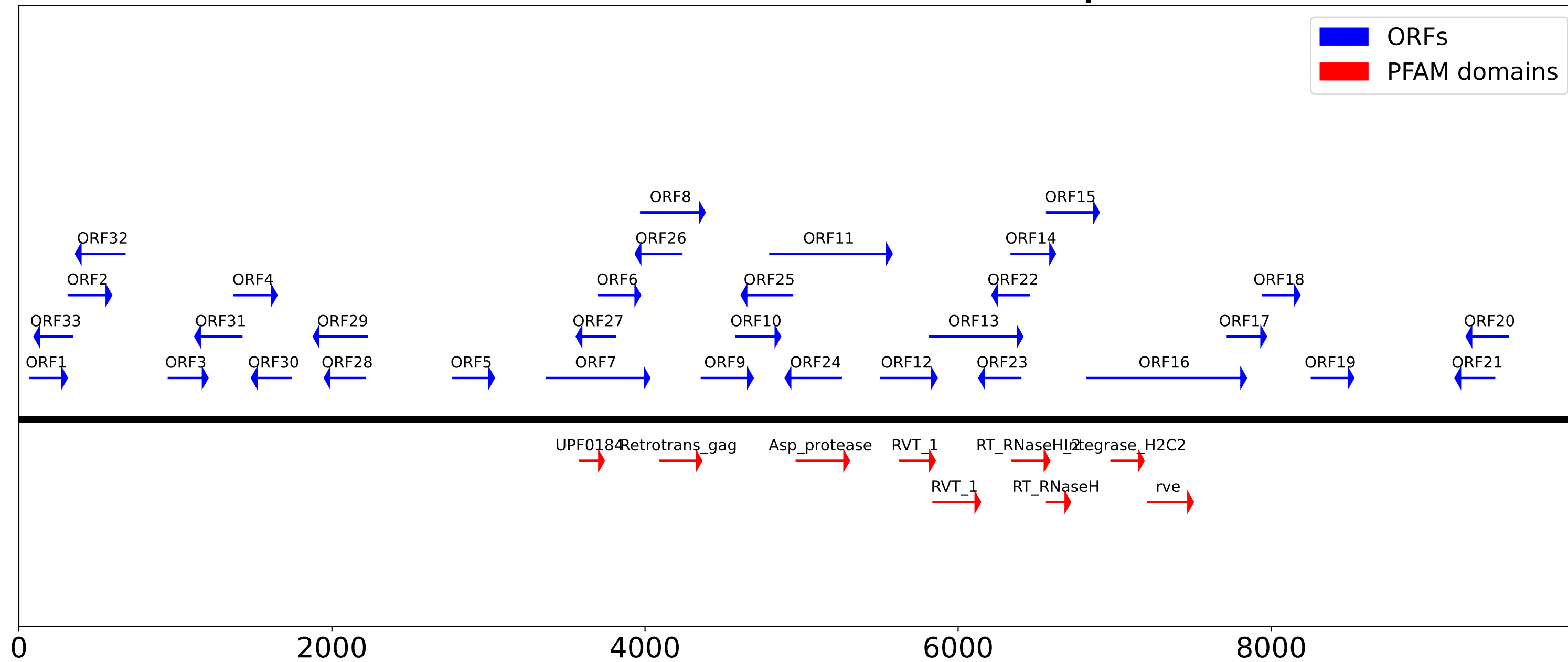


TE: rnd_5_family_2974
size: 1768bp; fragments: 657; full length: 46 (≥ 1591.2 bp)

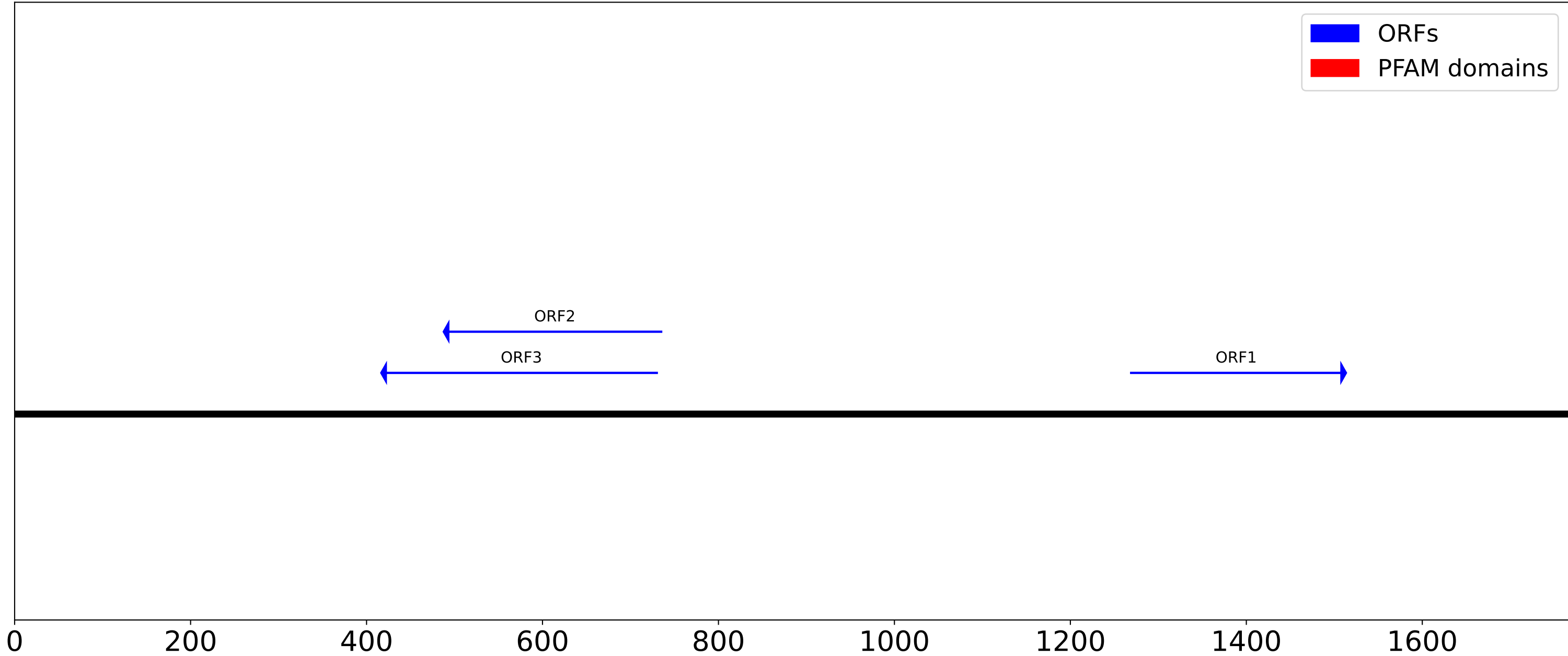


Before TEtrimmer 1768 bp

After TETrimmer ORF and PFAM domain plot



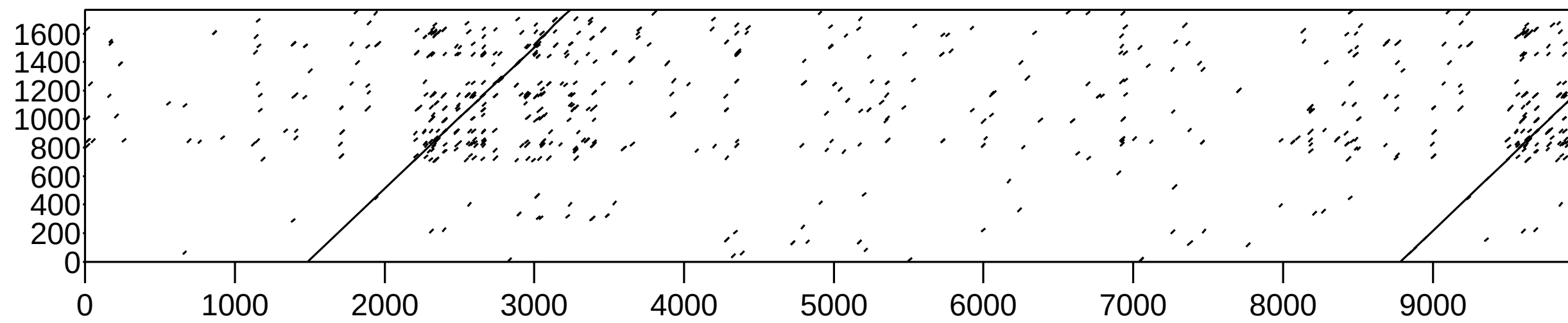
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

nsensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)