

Start crop Point



End crop Point



MSA length = 23809

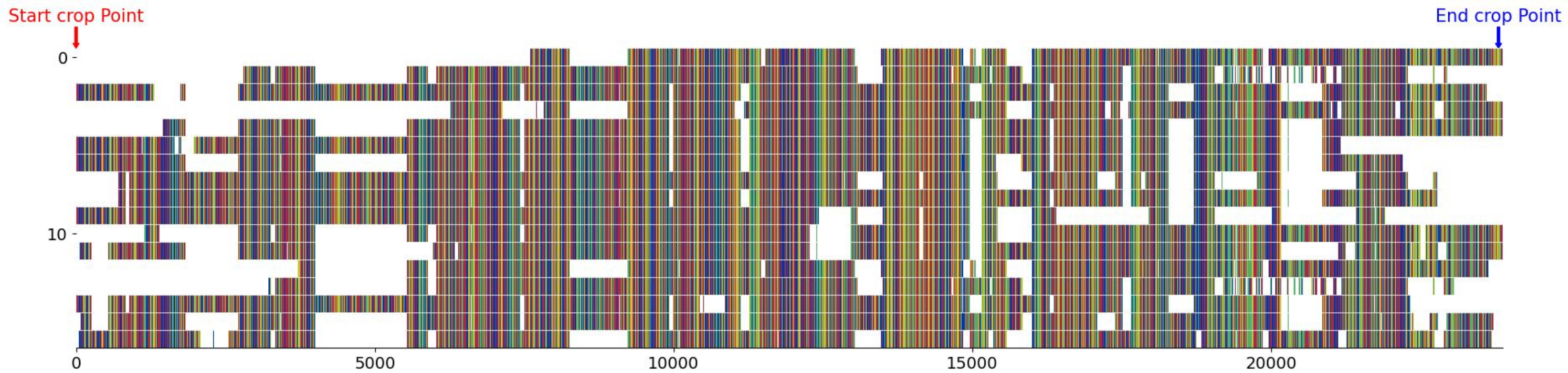
-----TGTCATCCTCATCCCAACTGTTGTCGGTTGGTGGCCACGACGTTGAAGTGGTGGCCACGATATCCCTCTTGTTATACTAACTATTTATTTTAGAACAA

CTTCTTTTGCCTGTTGTCGGTTGGGTGCCACGGTGTTGAAGTCTCTCGCC-----
-----TGTCATCCTCATCCCAACTGTTGTCGGTTGGTGGCCACGACGTTGAAGTGGTGGCCACGATATCCCTCTTGTTATAATTTACCATTTATTTAAAGAGCT
-----TGTCATCCTCATCCCAACTGTTGTCGGTTGGTGGCCACGACGTTGAAGTGGTGGCCACGATATCCCTCTTGTTATACTAACTATTTATTTTAGAACAA
CTTCTTTTGCCTGTTGTCGGTTGGGTGCCACGGTGTTGAAGTCTCTCGCC-----
CTTCTTTTGCCTGTTGTCGGTTGGGTGCCACGGTGTTGAAGTCTTTCGCC-----

CTTCTTTTGCCTGTTGTCGGTTGGGTGCCACGGTGTTGAAGTCTCTCGCC-----
-----TGTCATCCTCATCCCAACTGTTGTCGGTTGGTGGCCACGACGTTGAAGTGGTGGCCACGATATCCCTCTTGTCATTCTAATTATTAATTTTAGAAATA
-----TGTCATCCTCATCCCAACTGTTGTCGGTTGGTGGCCACGACGTTGATATCGTGGCCACGATGT-----TATACTAACTATTTATTTTAGAACAA

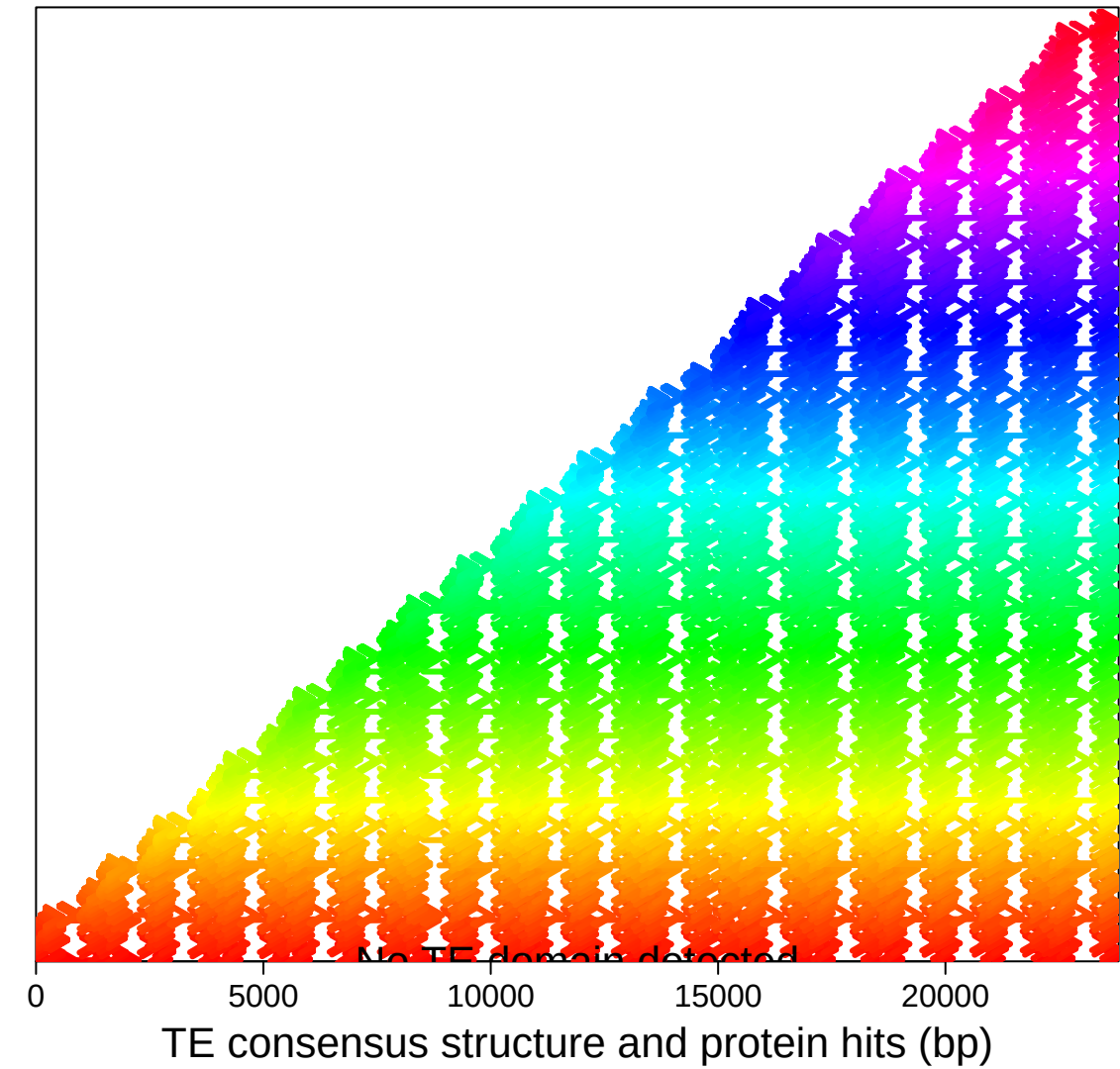
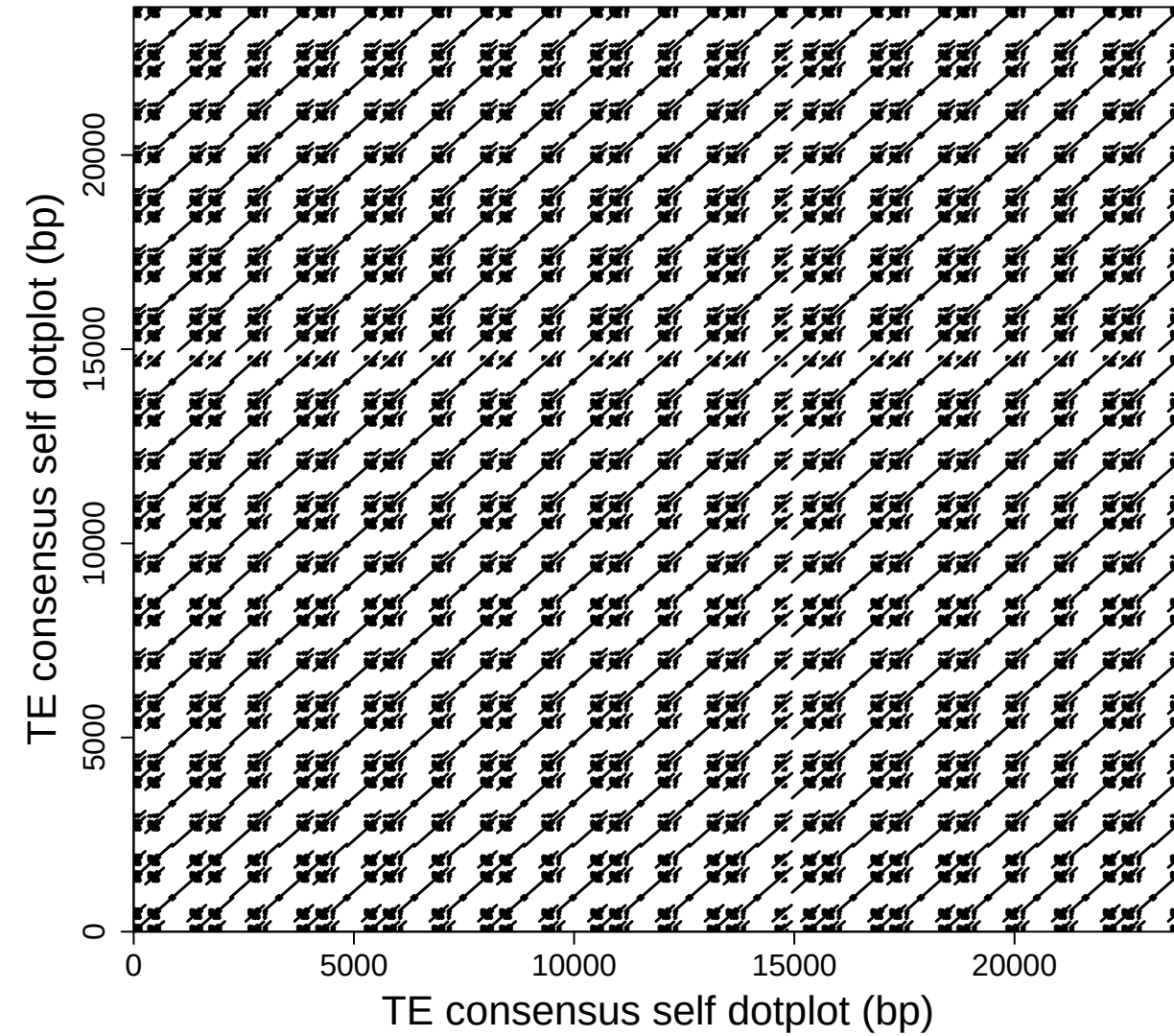
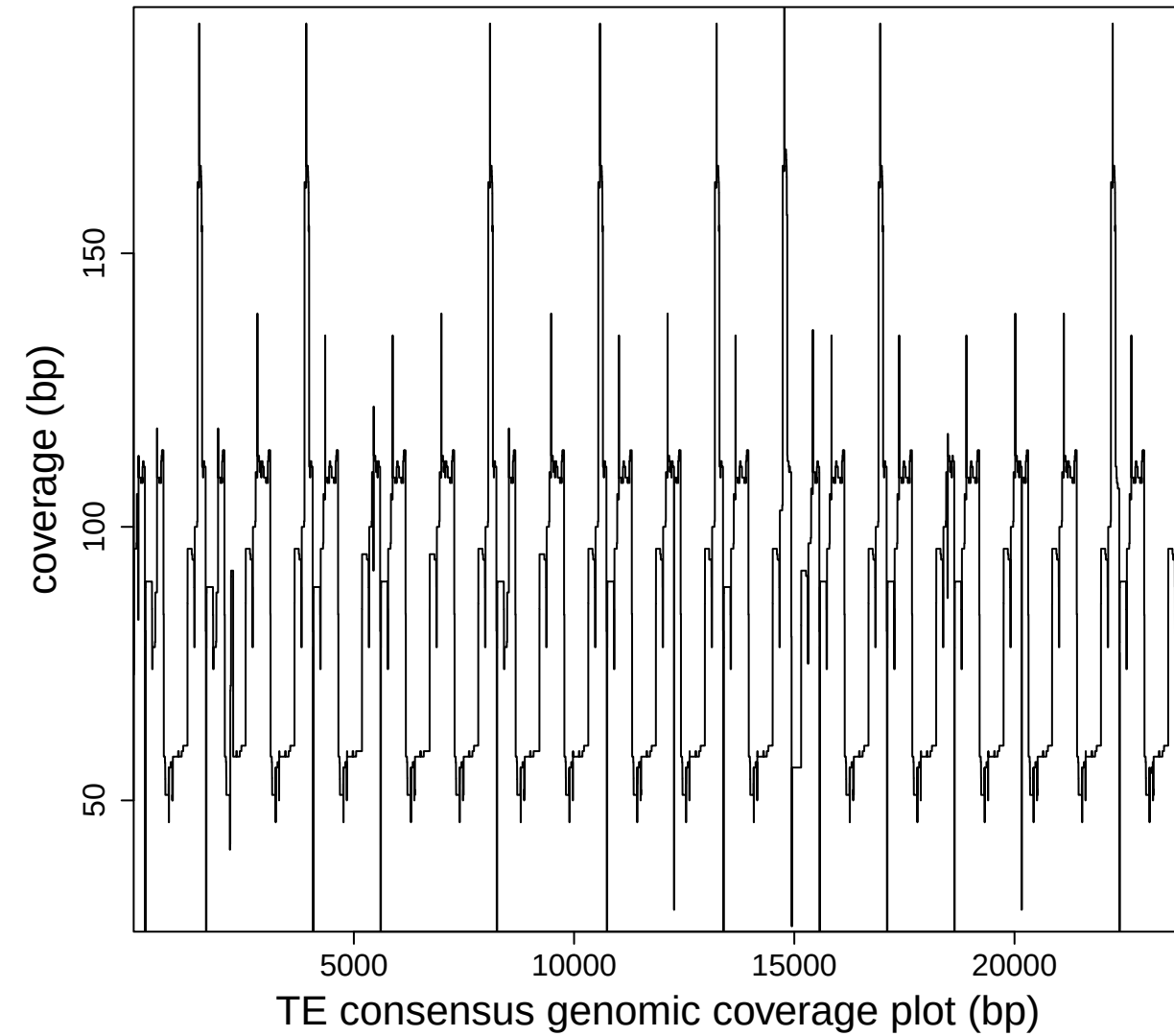
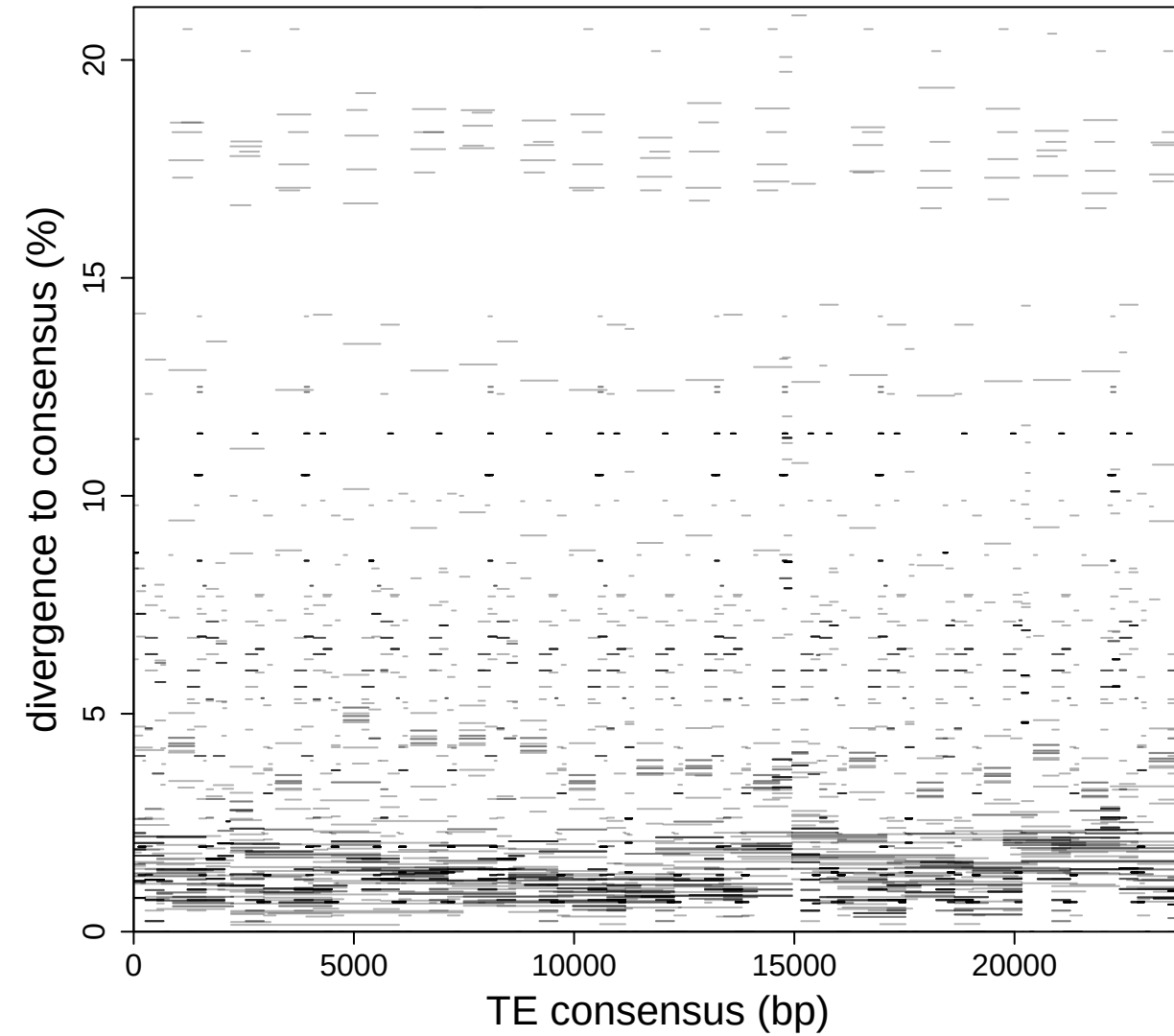
CTTCTTTTGCCTGTTGTCGGTTGGGTGCCACGGTGTTGAAGTCTCTCGCC-----

-----TCTCGCC-----CCCTCTTGTT-----



After TEtrimmer 23809 bp

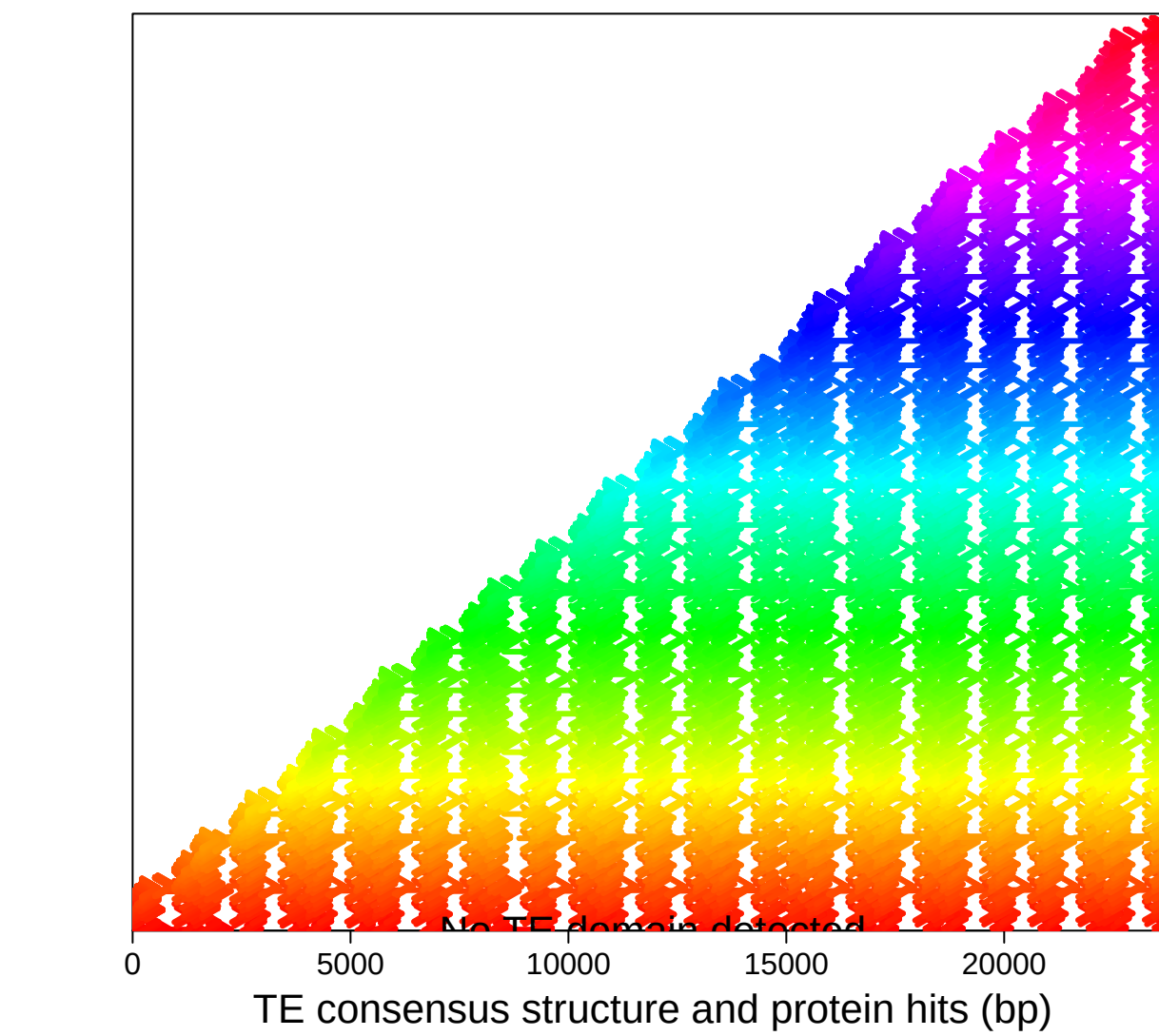
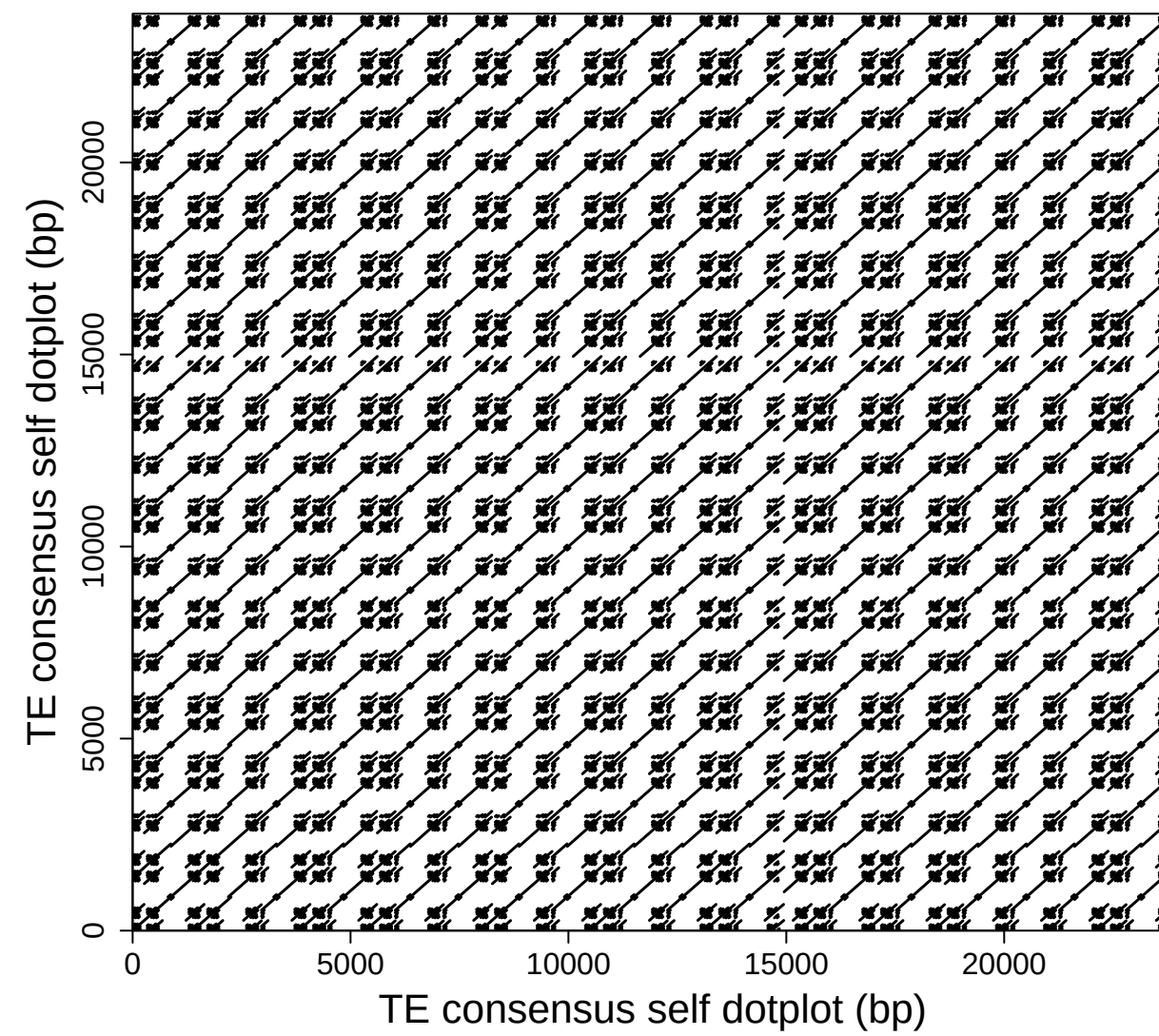
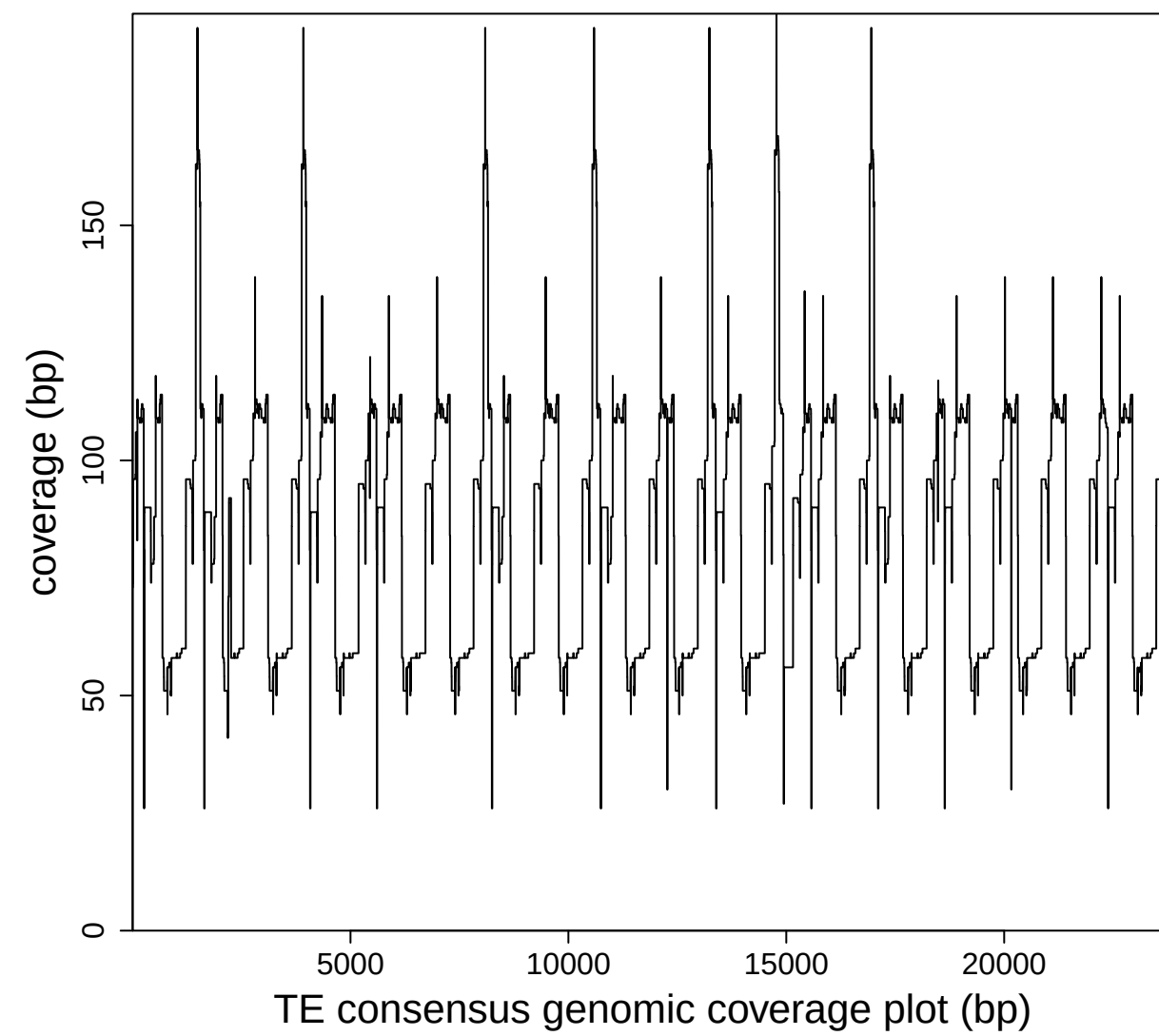
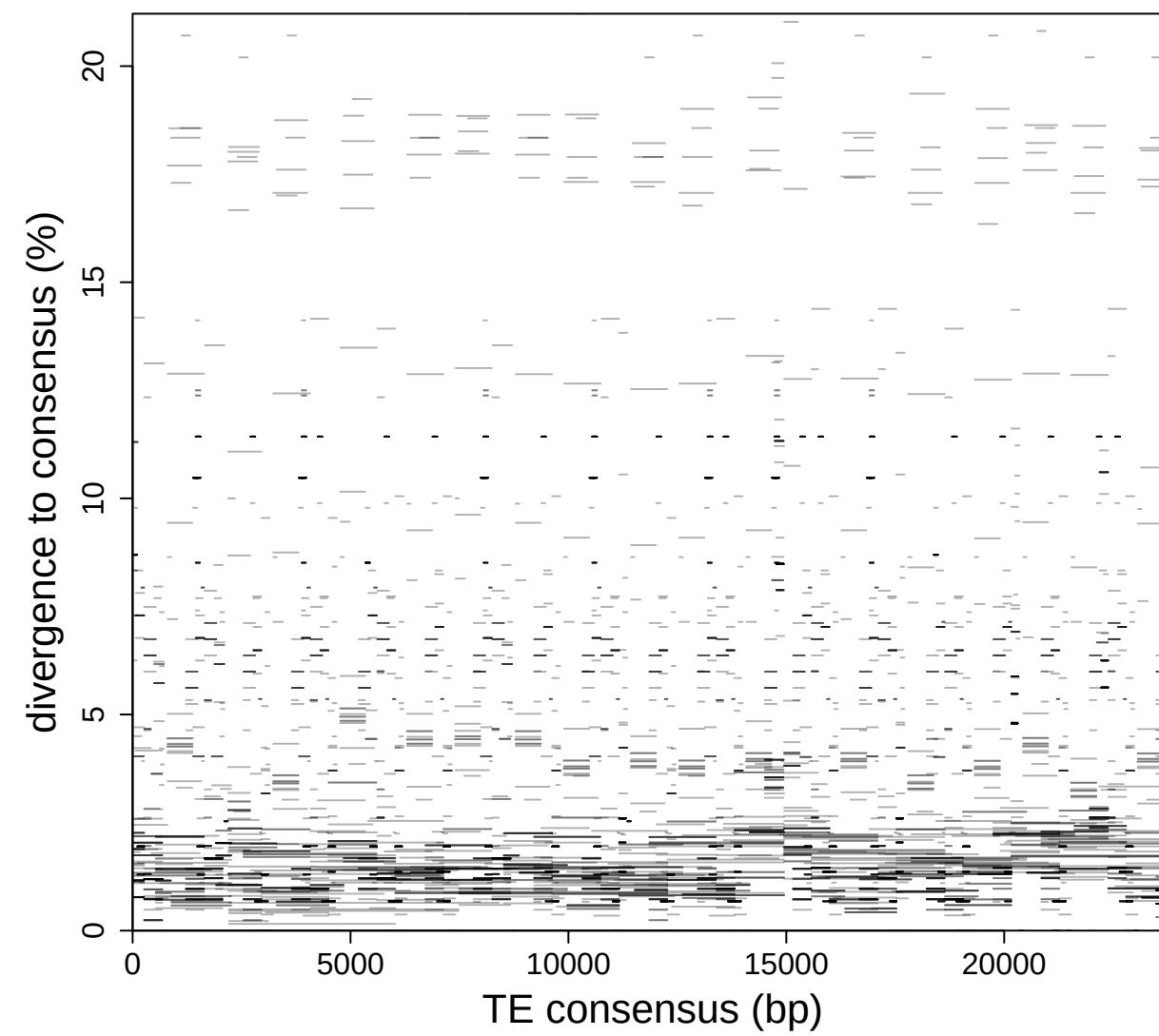
.bed fm 1.bed 0 0 n.bed g 1.bed fm 2.bed 0 0 bcln.fa aln.f
size: 23809bp; fragments: 5708; full length: 0 (>=21428.1bp)



bed_uf.bed_g_1.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0
size: 23872bp; fragments: 5618; full length: 0 (>=21484.8bp)

After TEtrimmer Extended plot

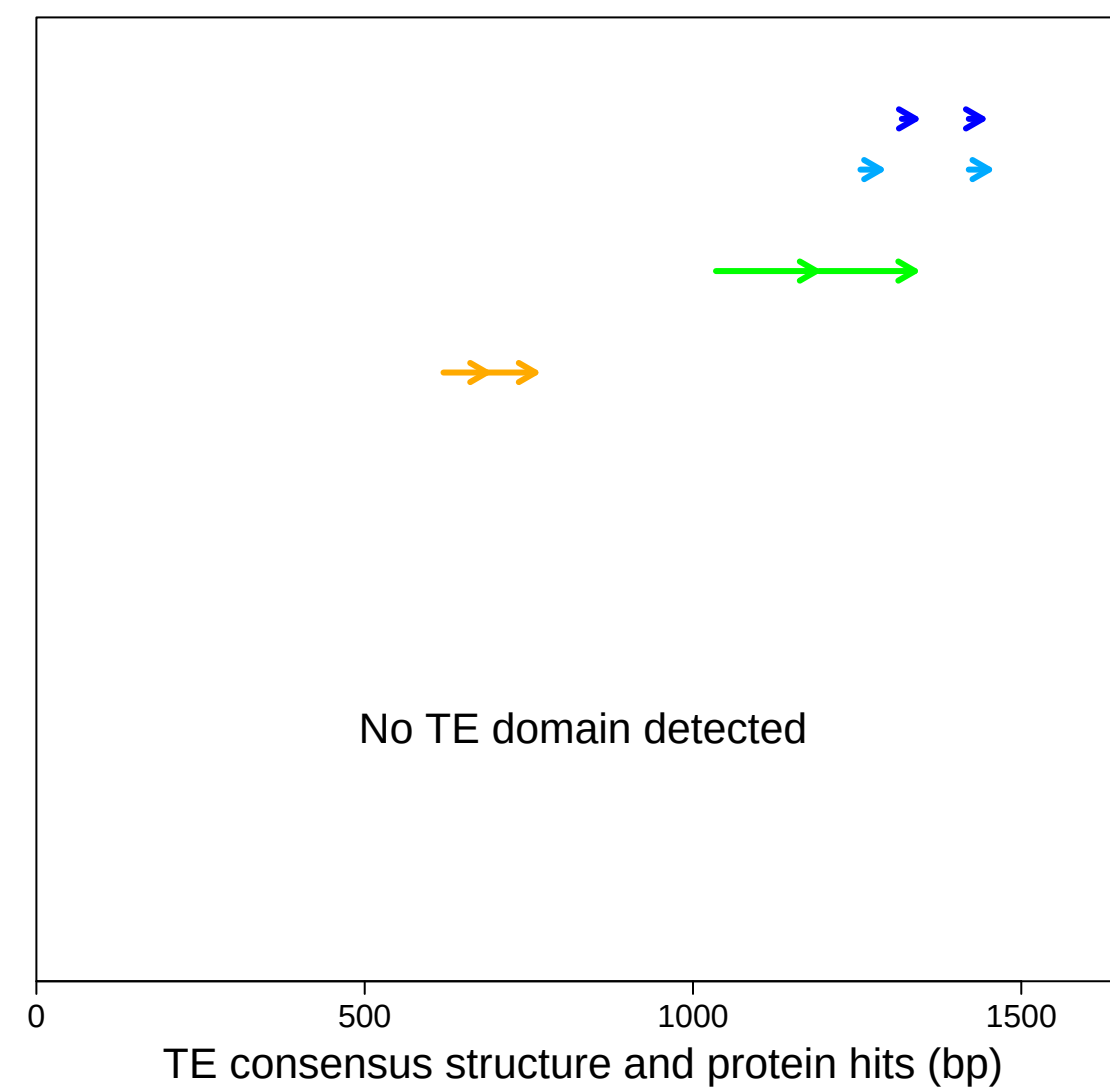
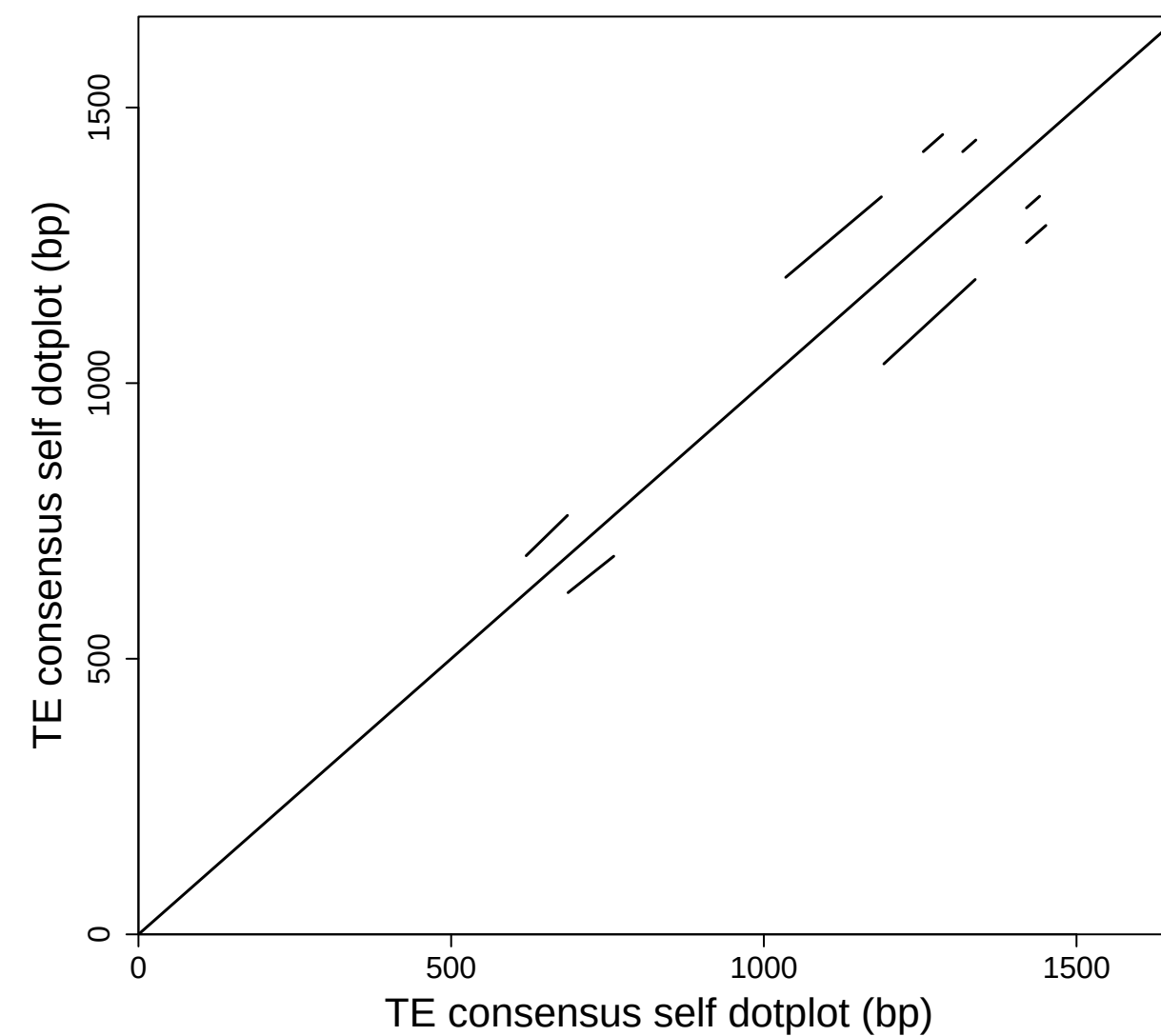
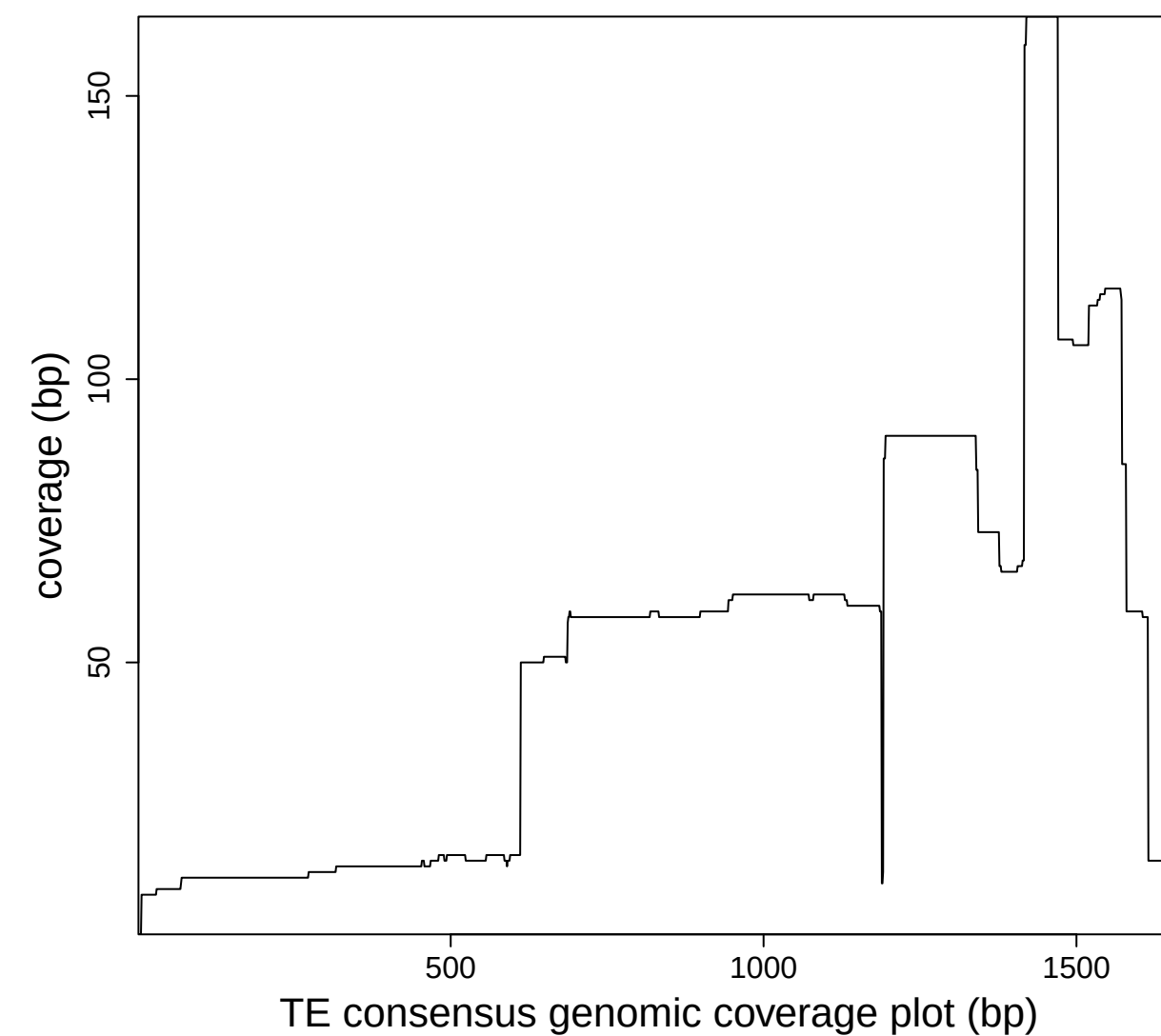
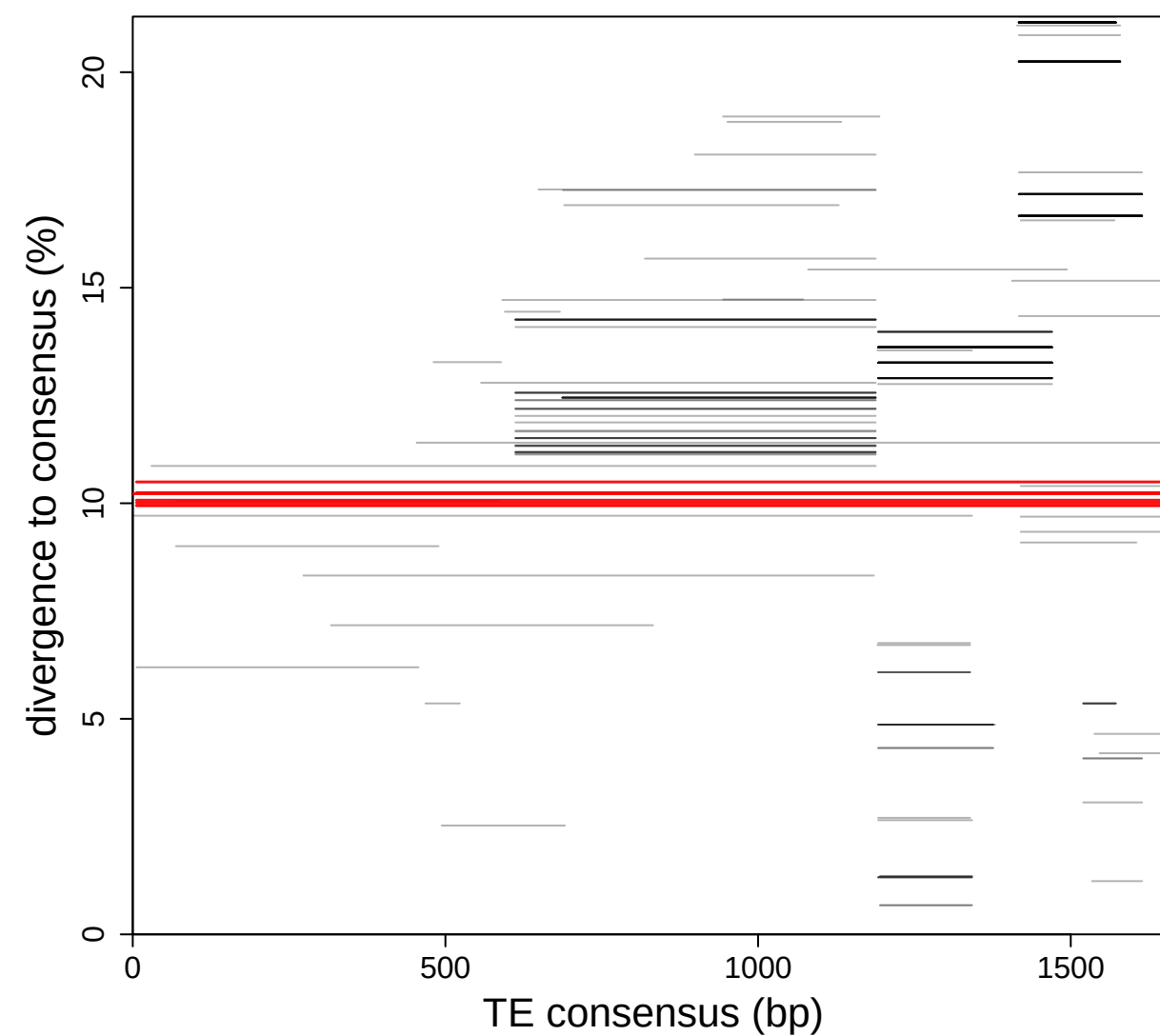
Blue lines are boundaries



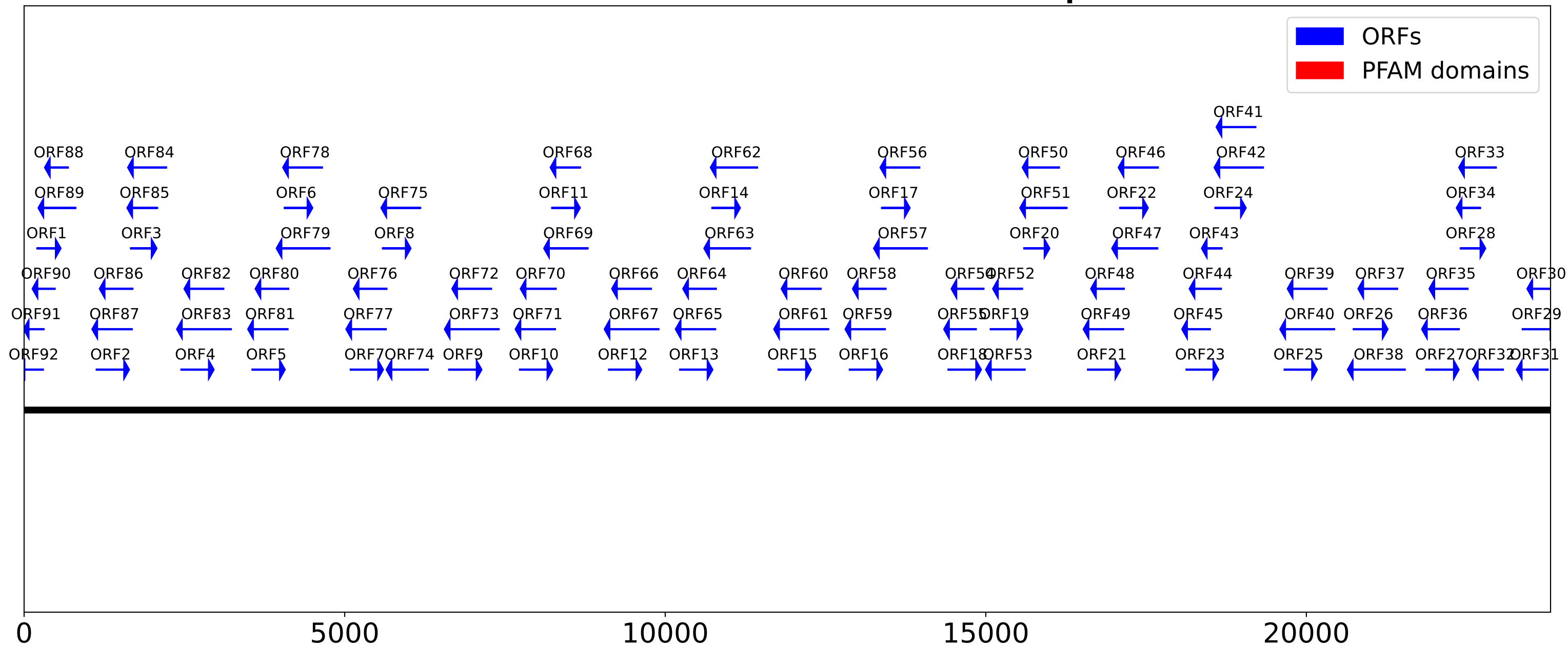
Before TEtrimmer 1665 bp

TE: rnd_5_family_7373

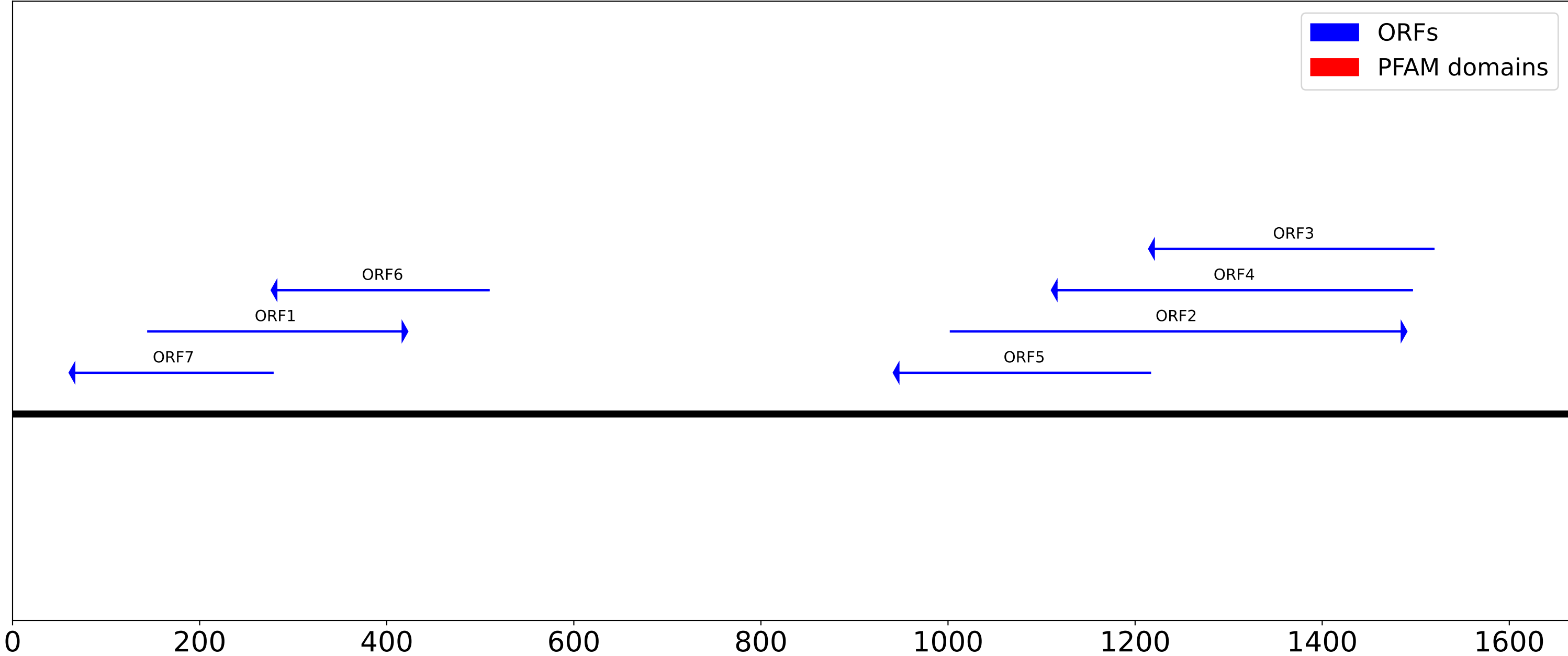
size: 1665bp; fragments: 259; full length: 7 (≥ 1498.5 bp)



After TETrimmer ORF and PFAM domain plot



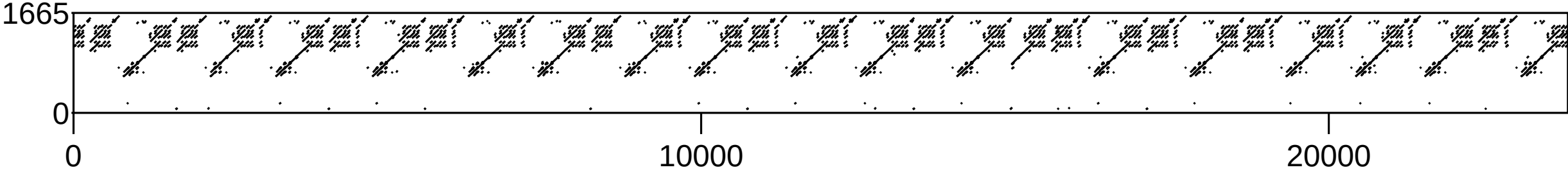
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)