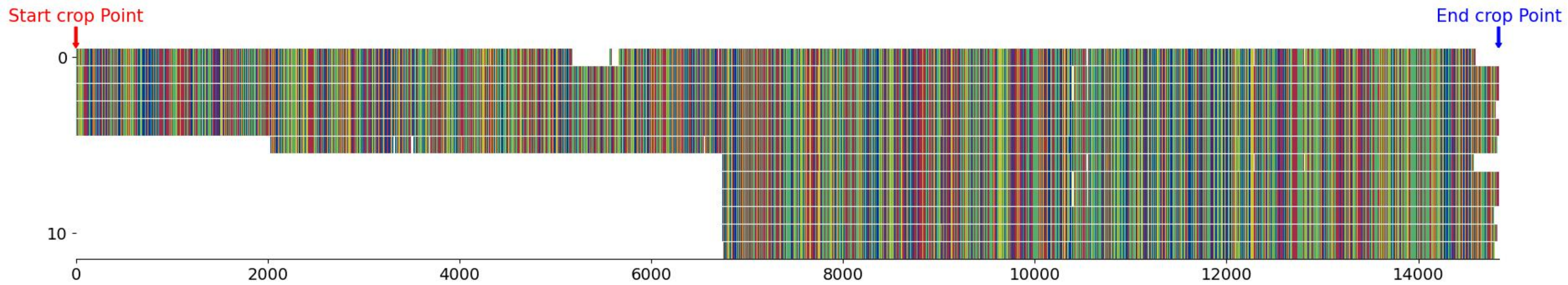


Start crop Point

End crop Point

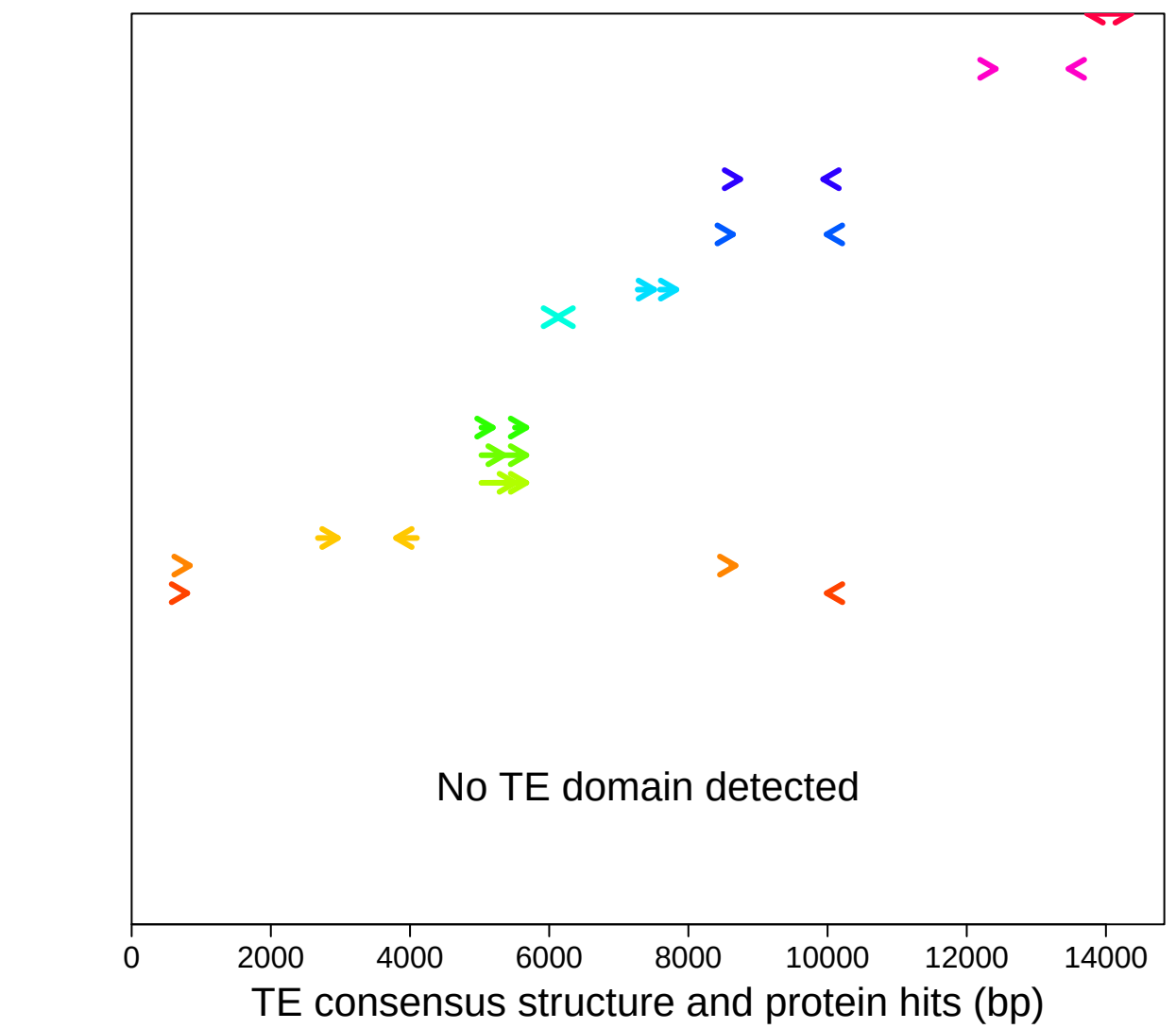
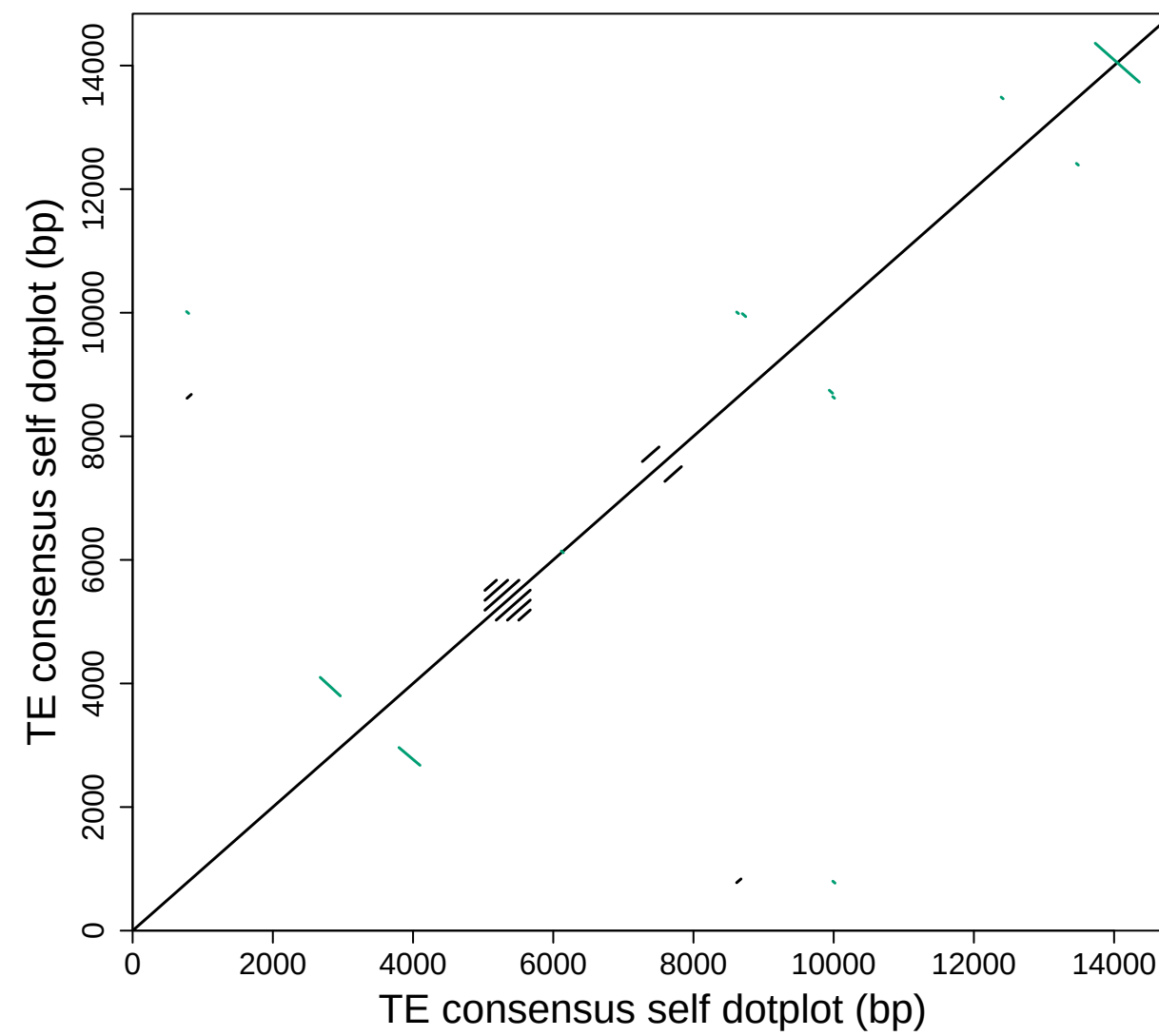
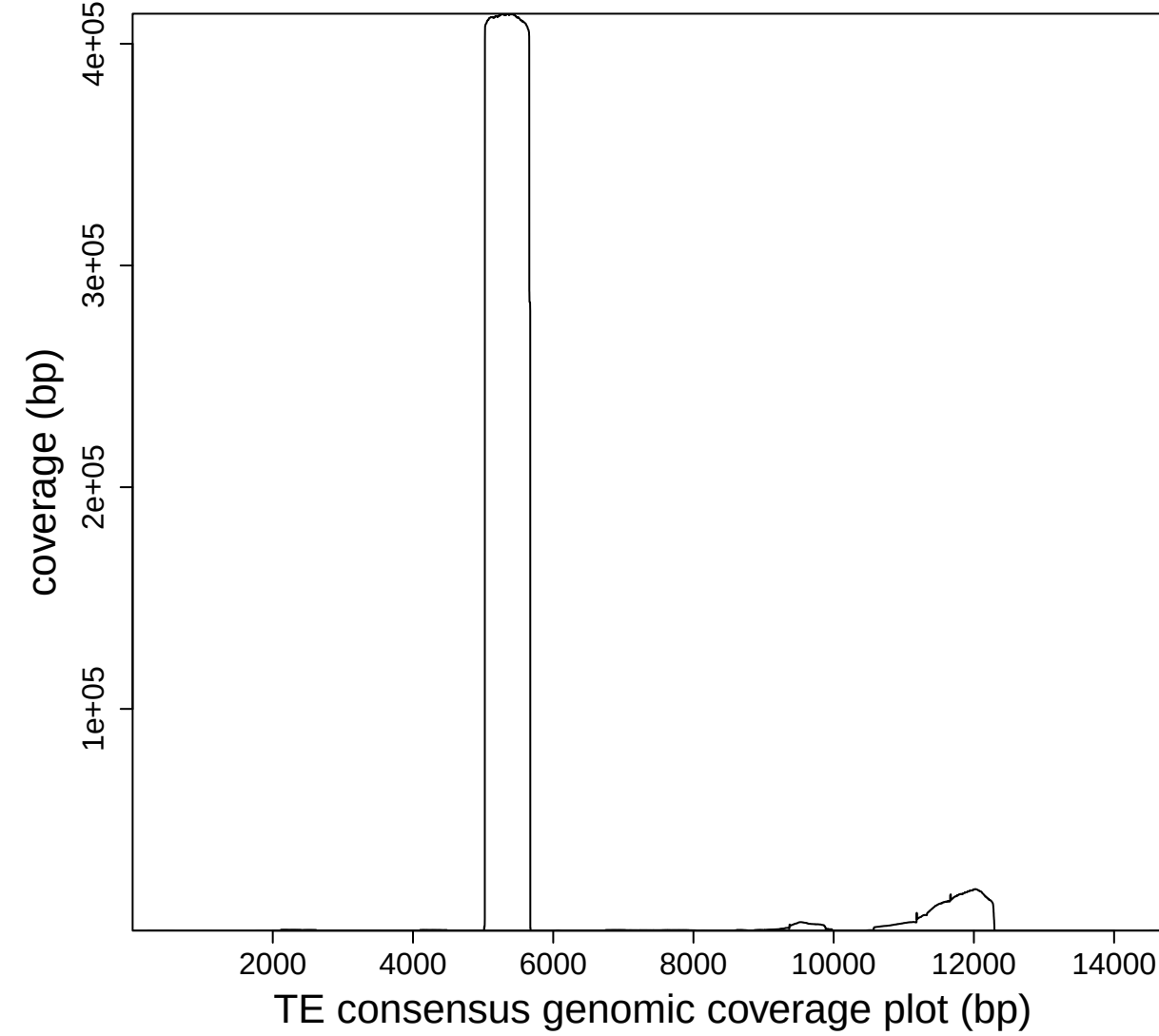
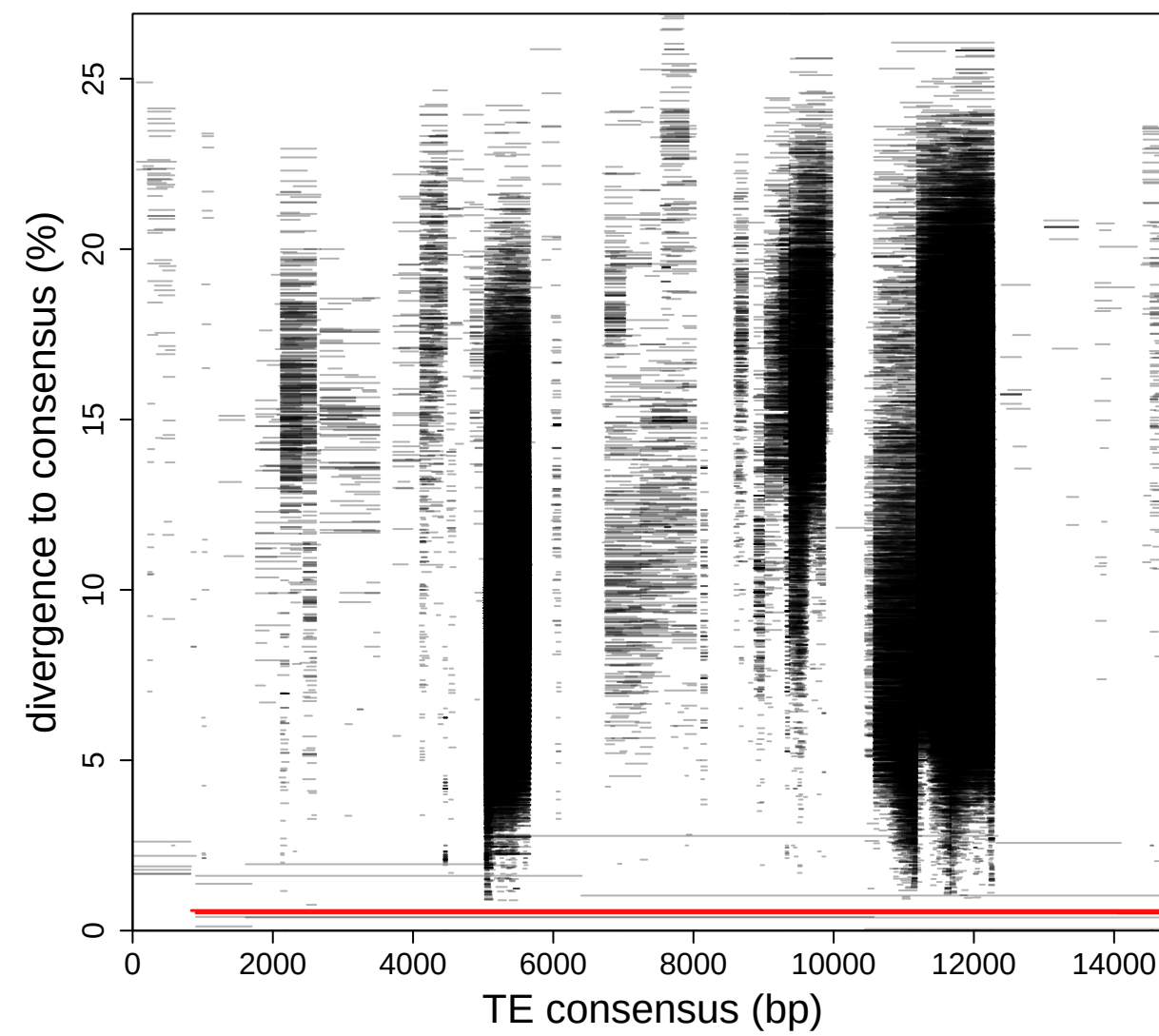
MSA length = 14839

TAAAAAATCATCCTTACTAATAATTATACATGGGAAAGTGACTTTGTTTGTT - - - - -
TAAAAAATCATCCTTACTAATAATTATACATGGGAAAGTGACTTTTGT - - - - -AGTACCAAATTTGAACCAAATTCGAAGAAATTTTTATCTGCCACCTTTAATT
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TAAAAAATCATCCTTACTAATAATTATACATGGGAAAGTGACTTTTGT - - - - -AGTACCAAATTTG - - - - -
TAAAAAATCATCCTTACTAATAATTATACATGGGAAAGTGACTTTTGT - - - - -AGTACCAAATTTGAACCAAATTCGAAGAAATTTTTATCTGCCACCTTTAATT
- - - - -AGTACCAAATTTGAACCAAATTCGAGGATA - - - - -
- - - - -
- - - - -AGTACCAAATTTGAACCAAATTCGAAGAAATTTTTATCTGCCACCTTTAATT
- - - - -AGTACCAAATTTGAACCAAATTCGAAGAAATTTTTATCTGCCACCTTTAATT
- - - - -
- - - - -AGTACCAAATTTGAACCAAATTCGAAGAAATTT - - - - -
- - - - -AGTACCAAAT - - - - -



asta.b.bed uf.bed g_1.bed fm_1.bed 0 0 bcln.fa aln.fa cl.fa g
size: 14839bp; fragments: 477577; full length: 2 (>=13355.1bp)

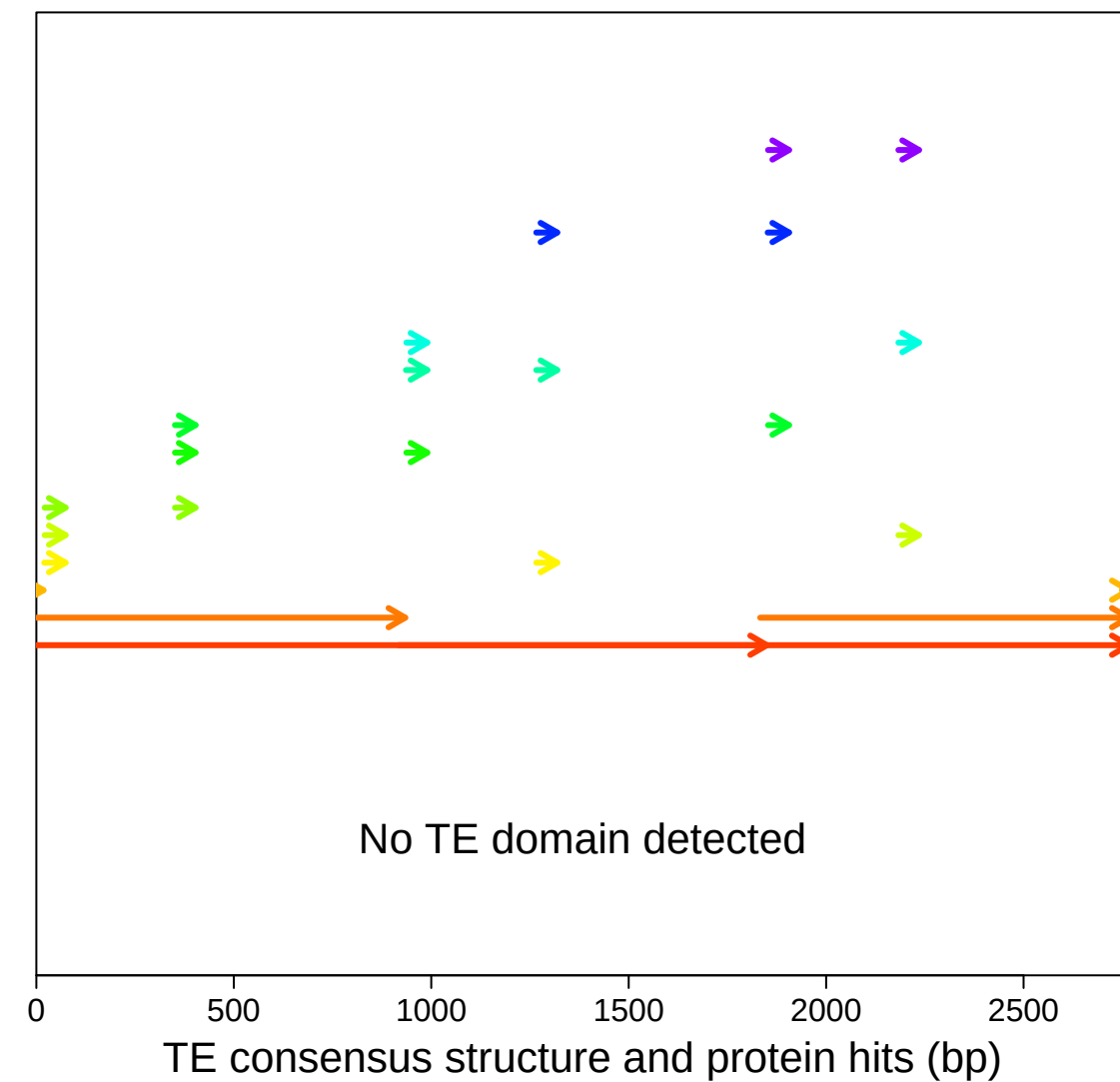
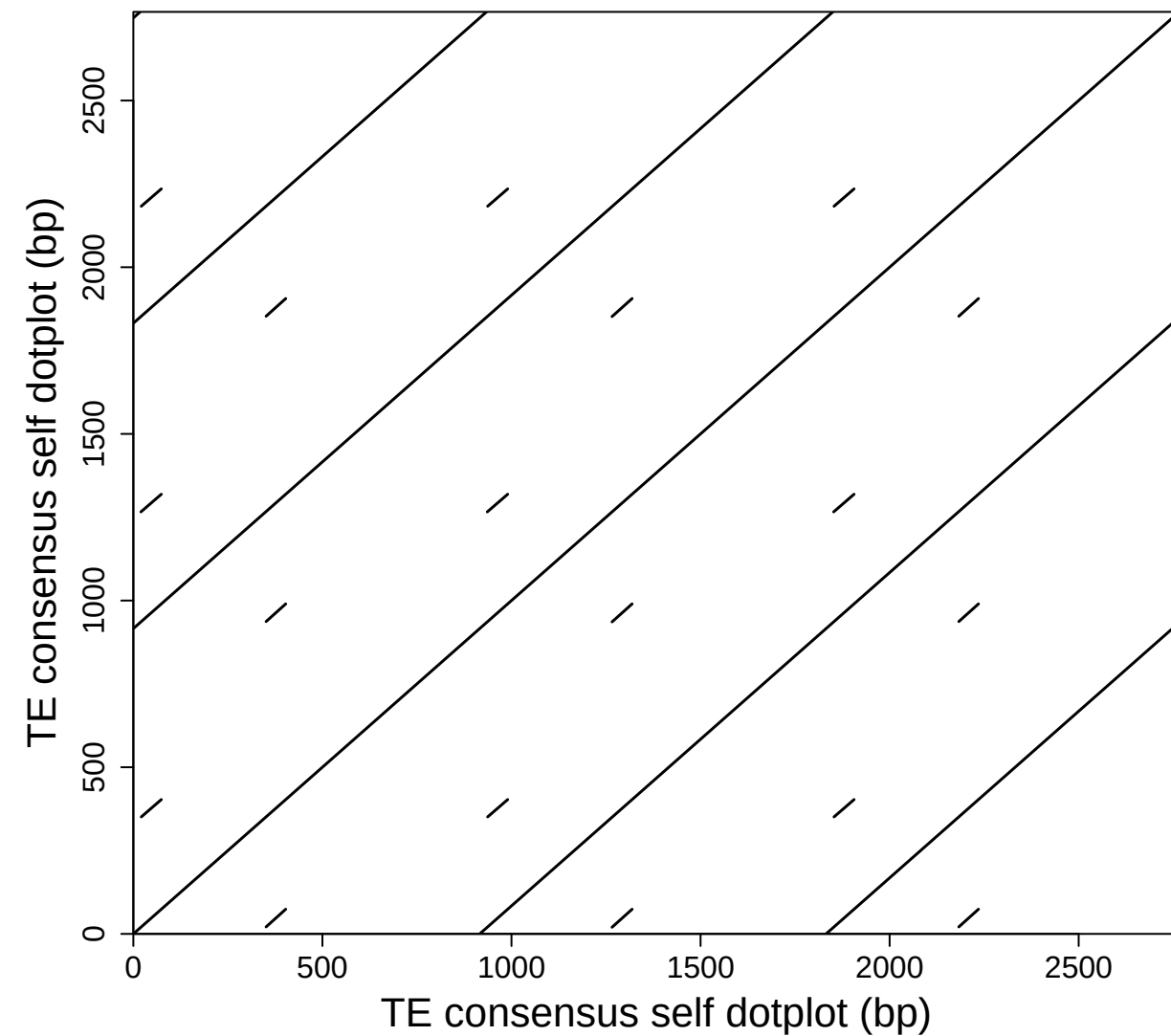
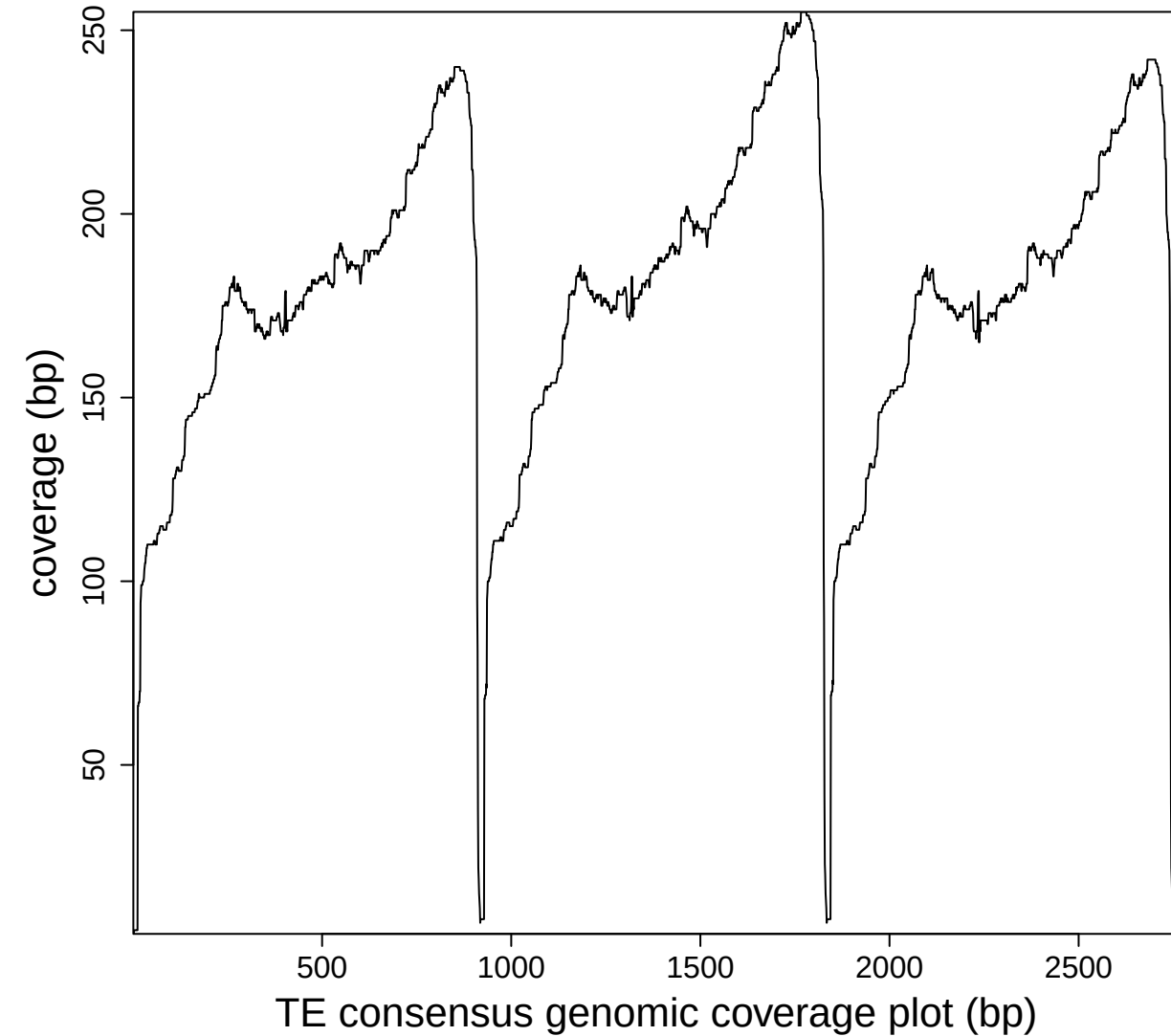
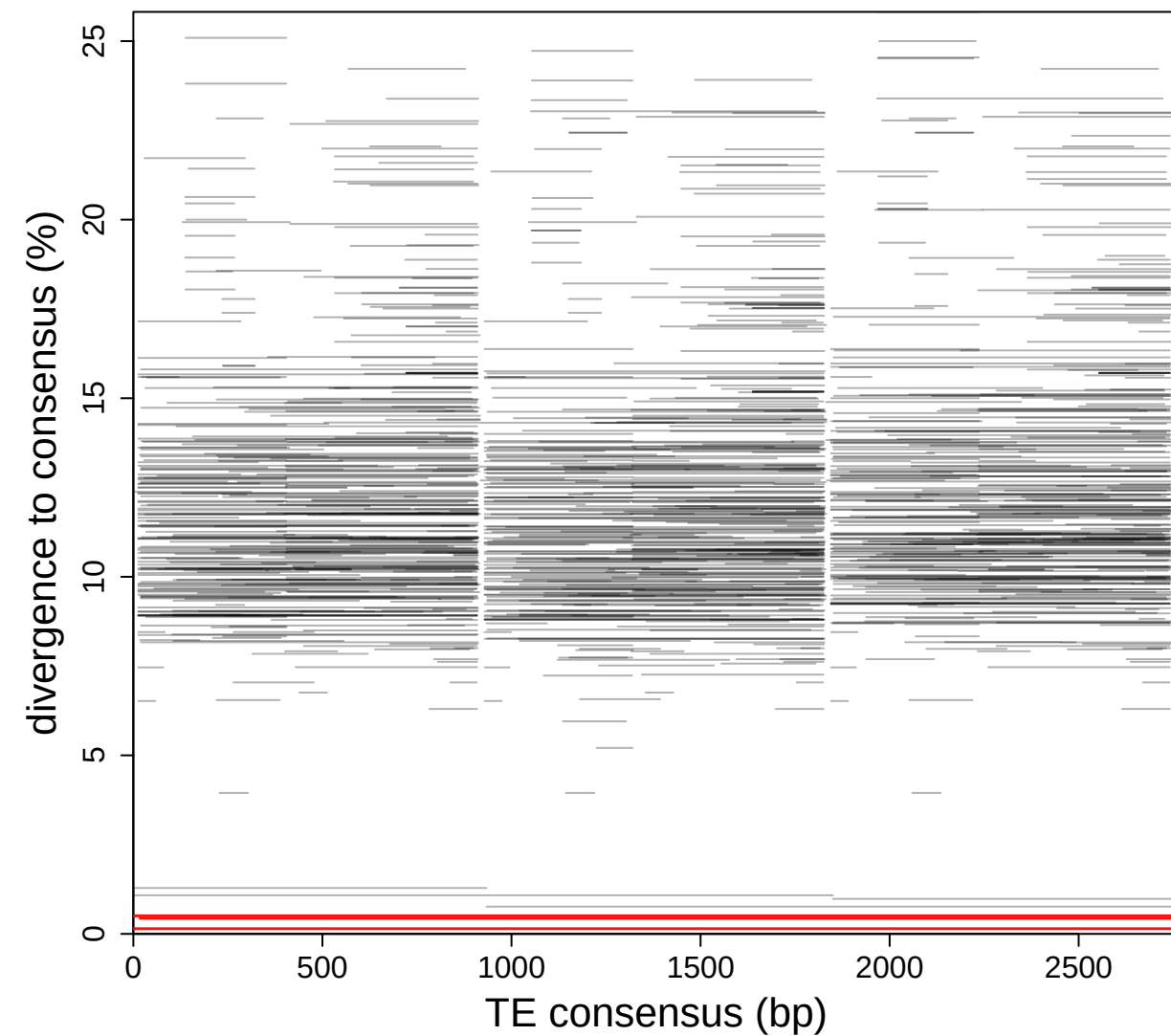
After TEtrimmer Extended plot Blue lines are boundaries



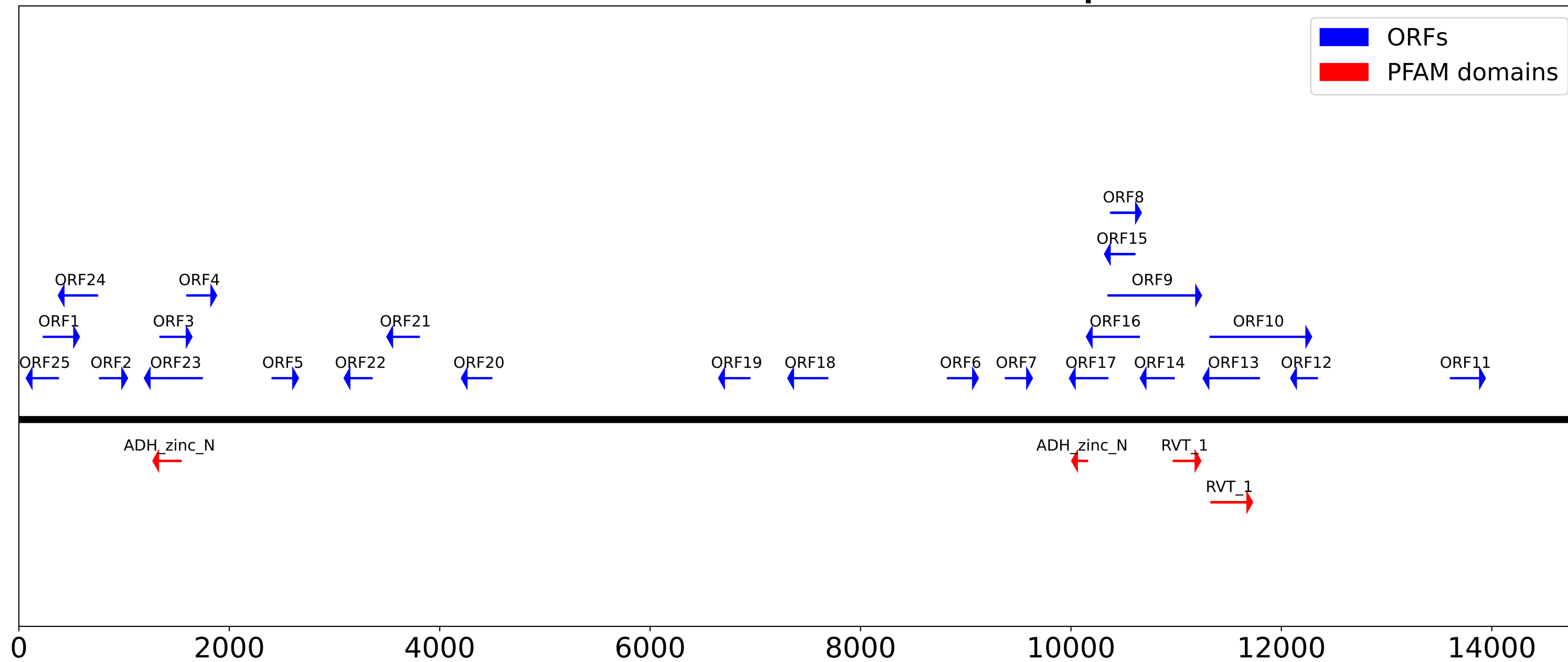
Before TEtrimmer 2766 bp

TE: rnd_1_family_853

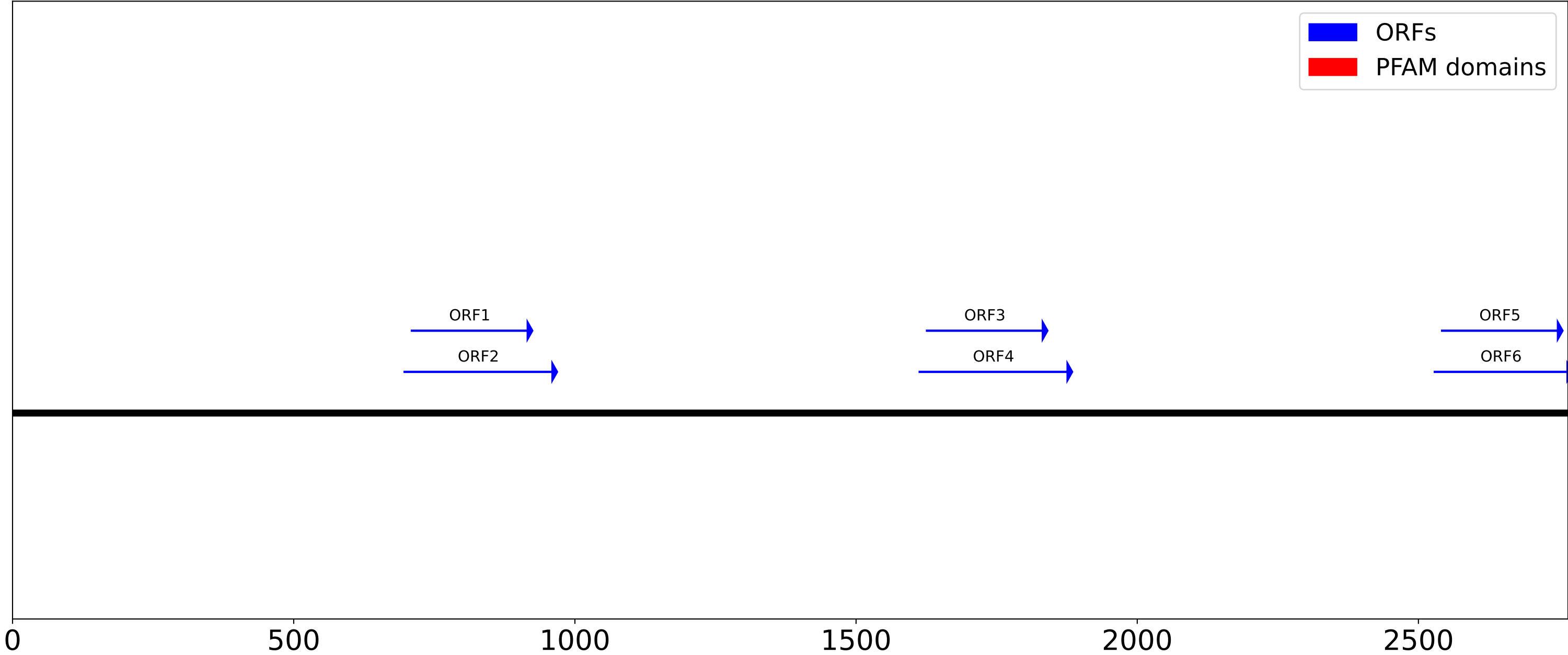
size: 2766bp; fragments: 1175; full length: 3 (≥ 2489.4 bp)



After TEtrimmer ORF and PFAM domain plot



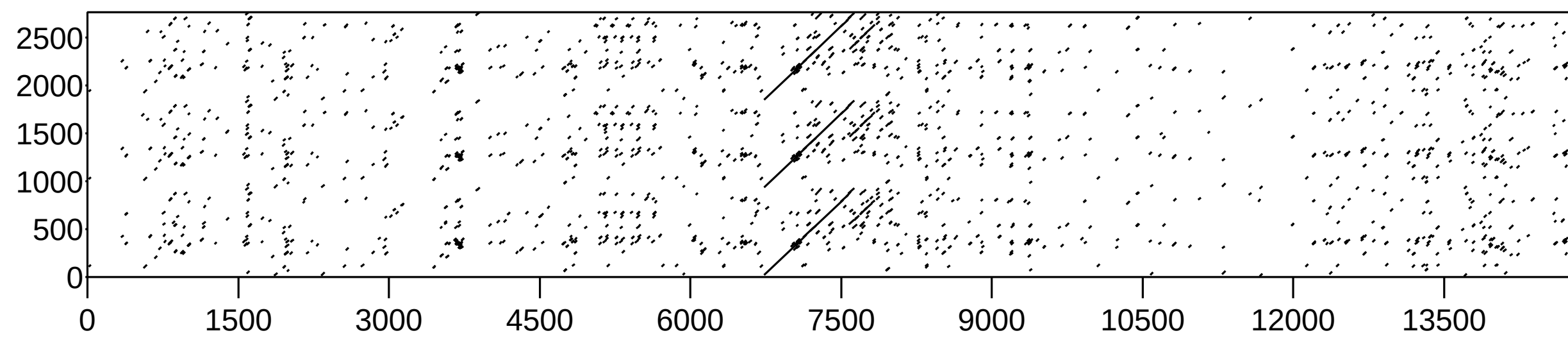
Before TEtrimmer ORF and PFAM domain plot



Dotplot

(windowsize = 25, threshold = 50.00 09/10/25)

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)