

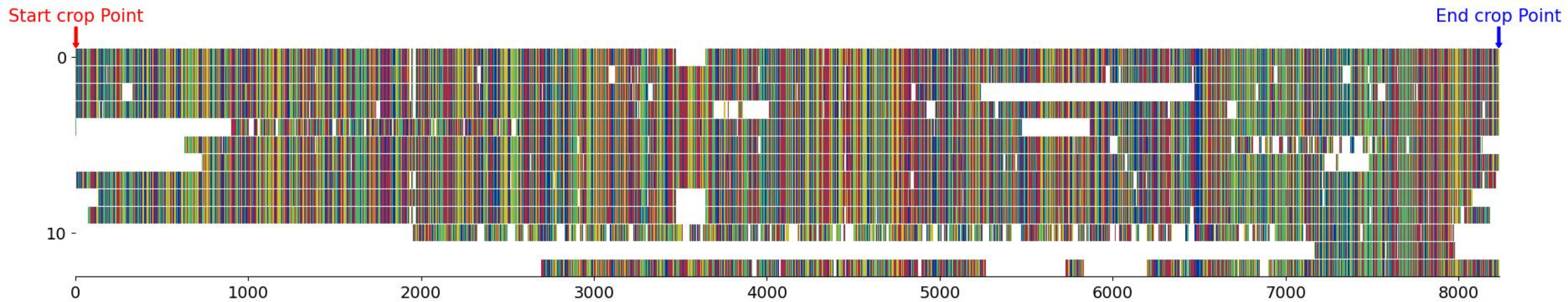
Start crop Point

End crop Point



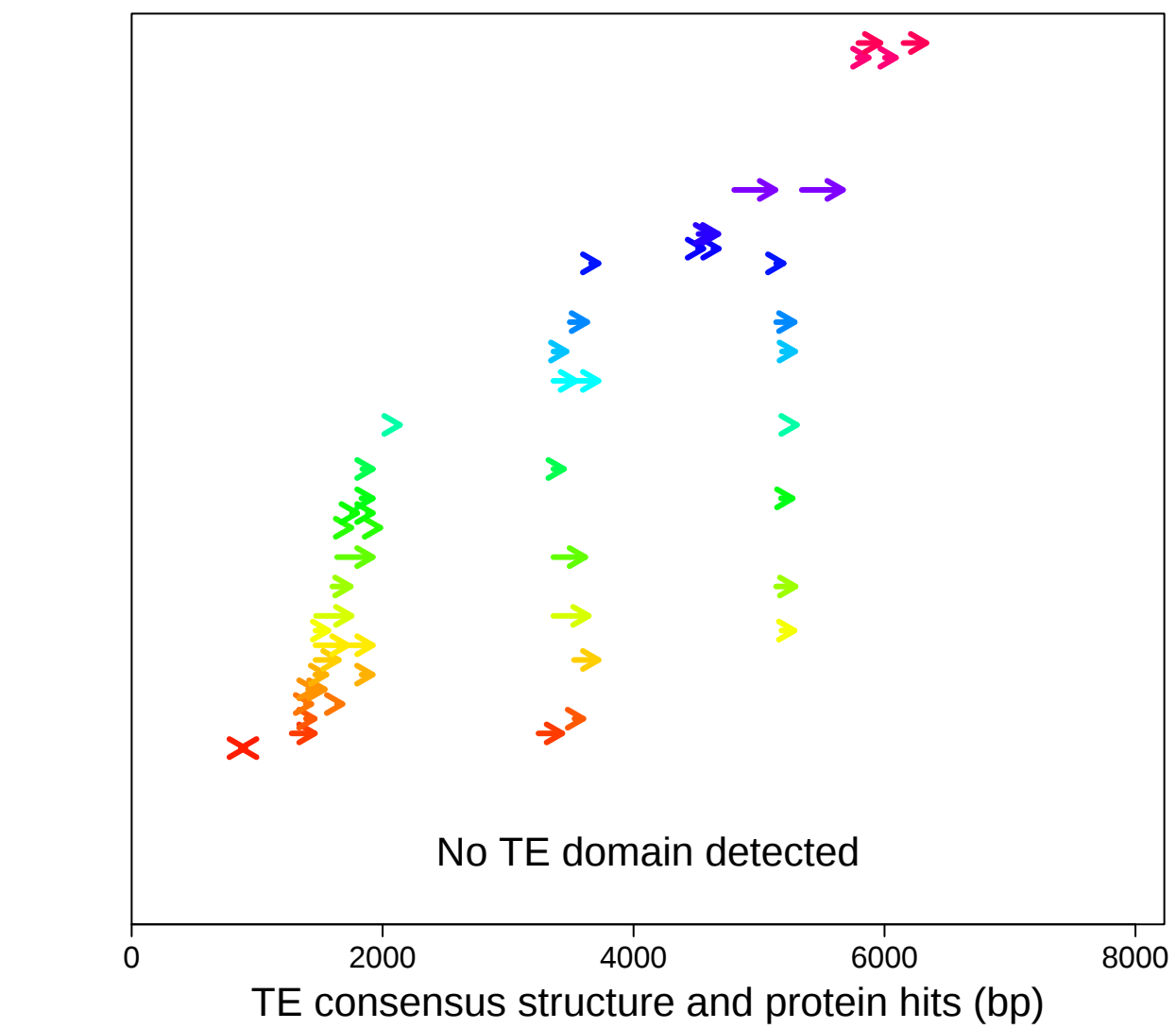
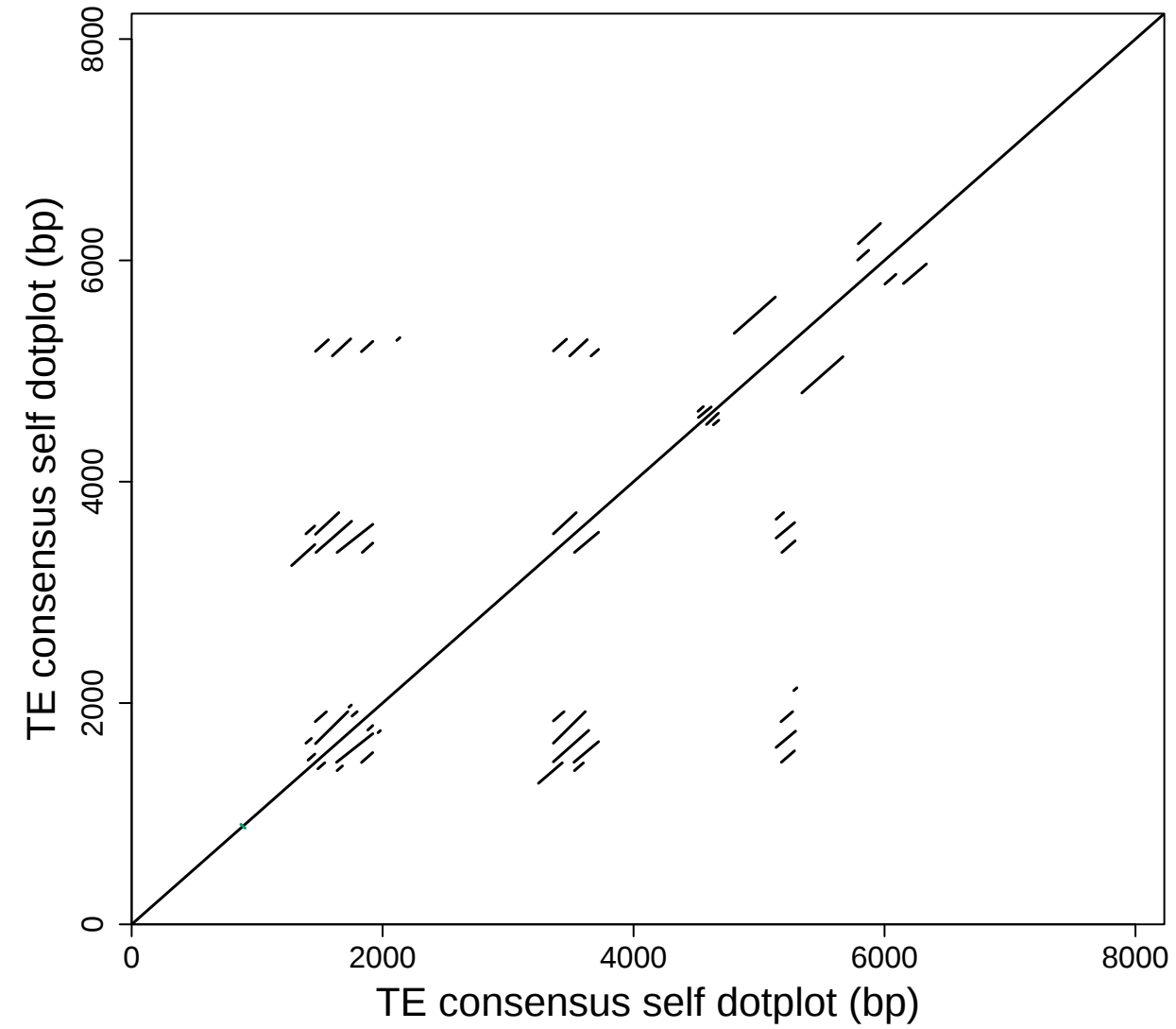
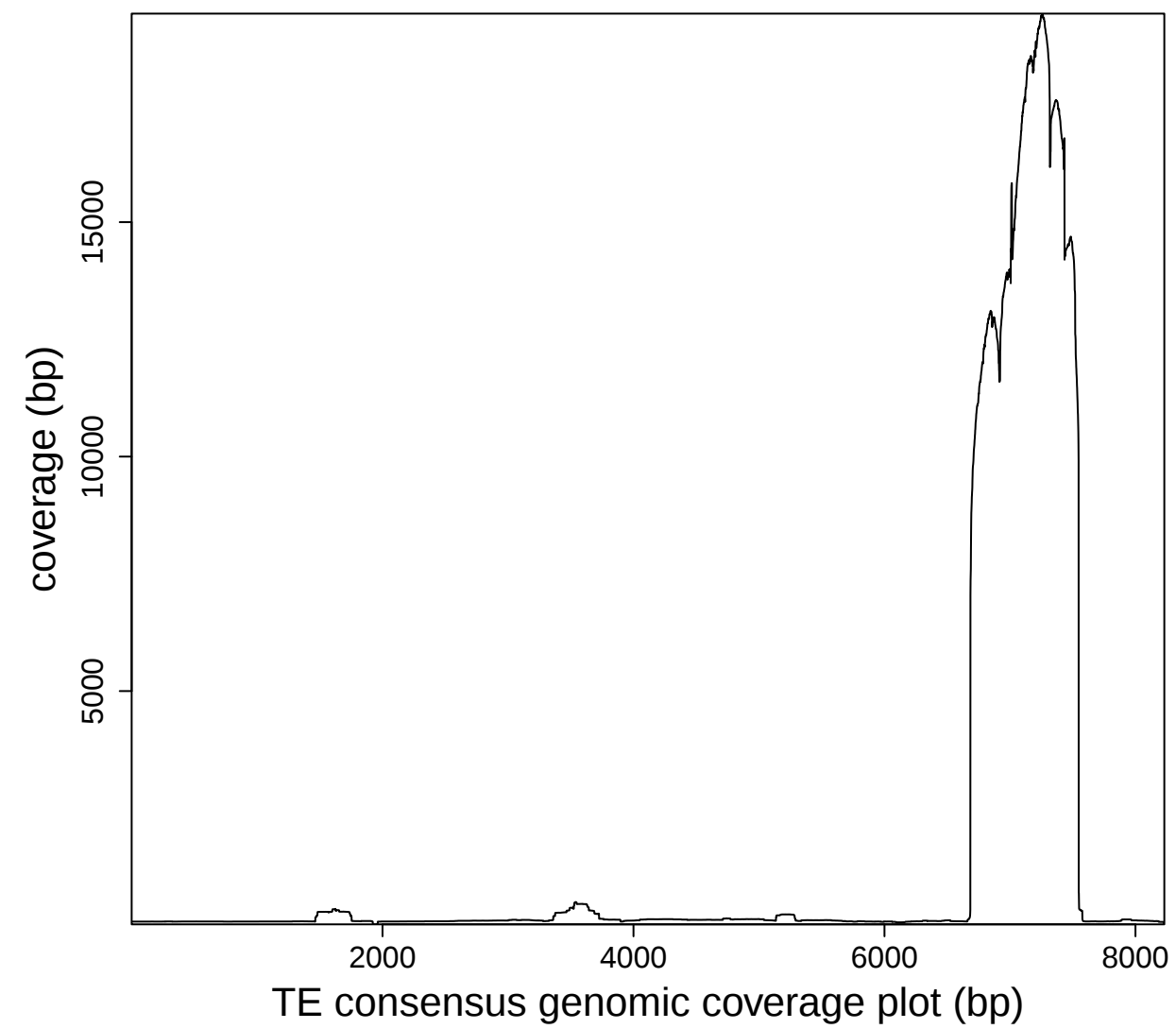
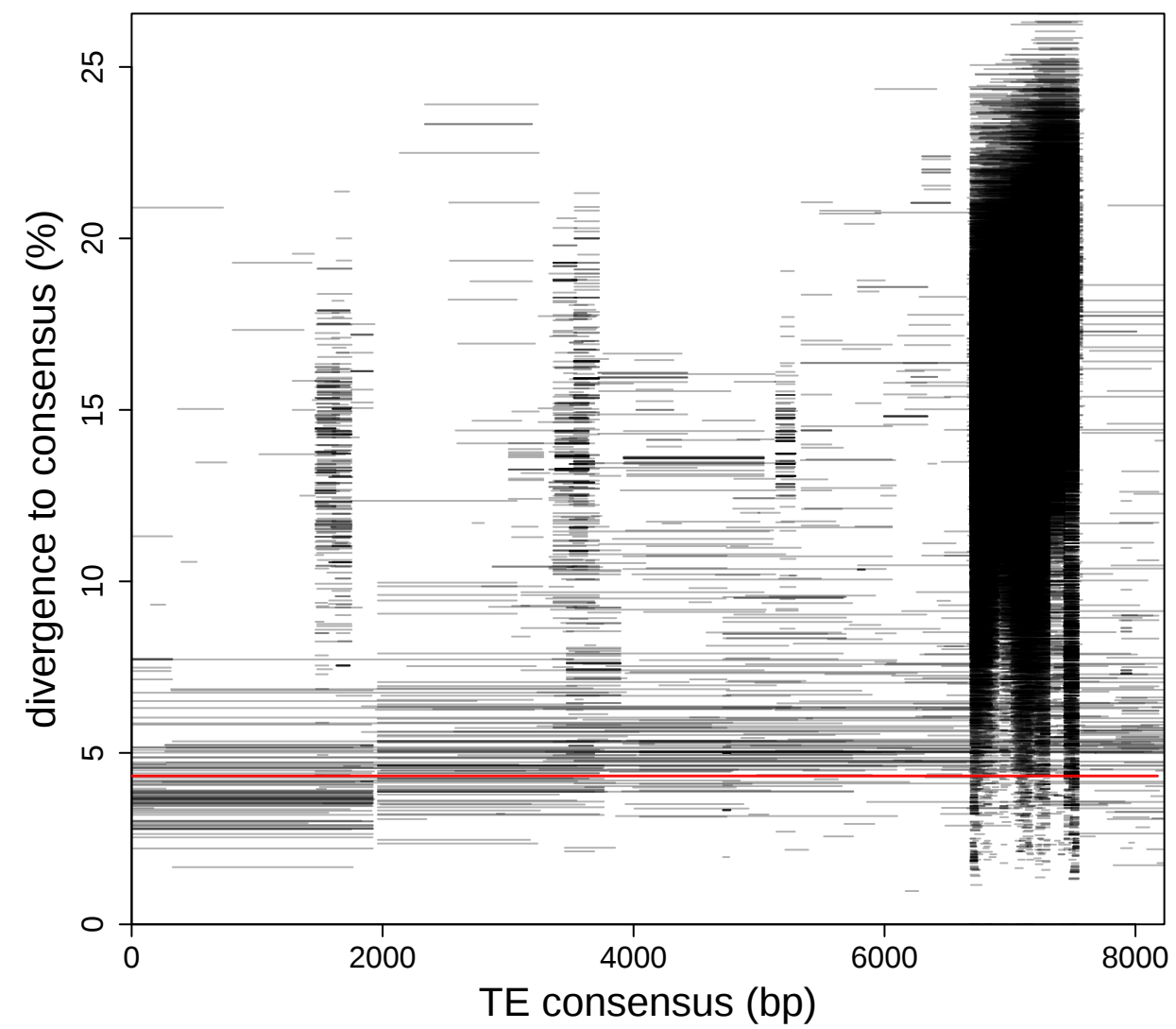
MSA length = 8230

GGAAATGCTATCACGTGAAAAATCCACAACGCTCCCACCTAGTAAGCGTGC GGTTTAA - - - - - AGGTTAAAAC TGTGTCGGCTGTTCCCTTCTTGCAAGAGTTTGAAGGATGGGA
GGAAATGCTATCACGTGAAAAATCCACAACGCTCCCACCTAGTAAGCGTGC GGTTTAA - - - - - AGGTTAAAAC TATGTTGGATGTTCCCTTCTTGCAAGAAATTTGAAGATGGGA
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GGAAA - - - - - AGGTTAAAAC TATGTTGGATGTTCCCTTCTTGCAAGAAATTTGAAGATGGGA
- - - - -
- - - - - AGGTTAAAAC TATGTTTGGTGTTCCTTCTTGCAAGAAATTTGAAGATGGGA
- - - - - GCTATCACGTGAAAAATCCACAACGCTCCCACCTAGTAAGCGTGC GGTTTAA - - - - - AAGTTAAGTTTGTGCGACTATTTTT
- - - - -
- - - - -
- - - - -
- - - - -
- - - - - AGGTTAAAAC TATGTTGAATGTTCCCTTCTTGCAAGAAATTTGAAGATGGGA



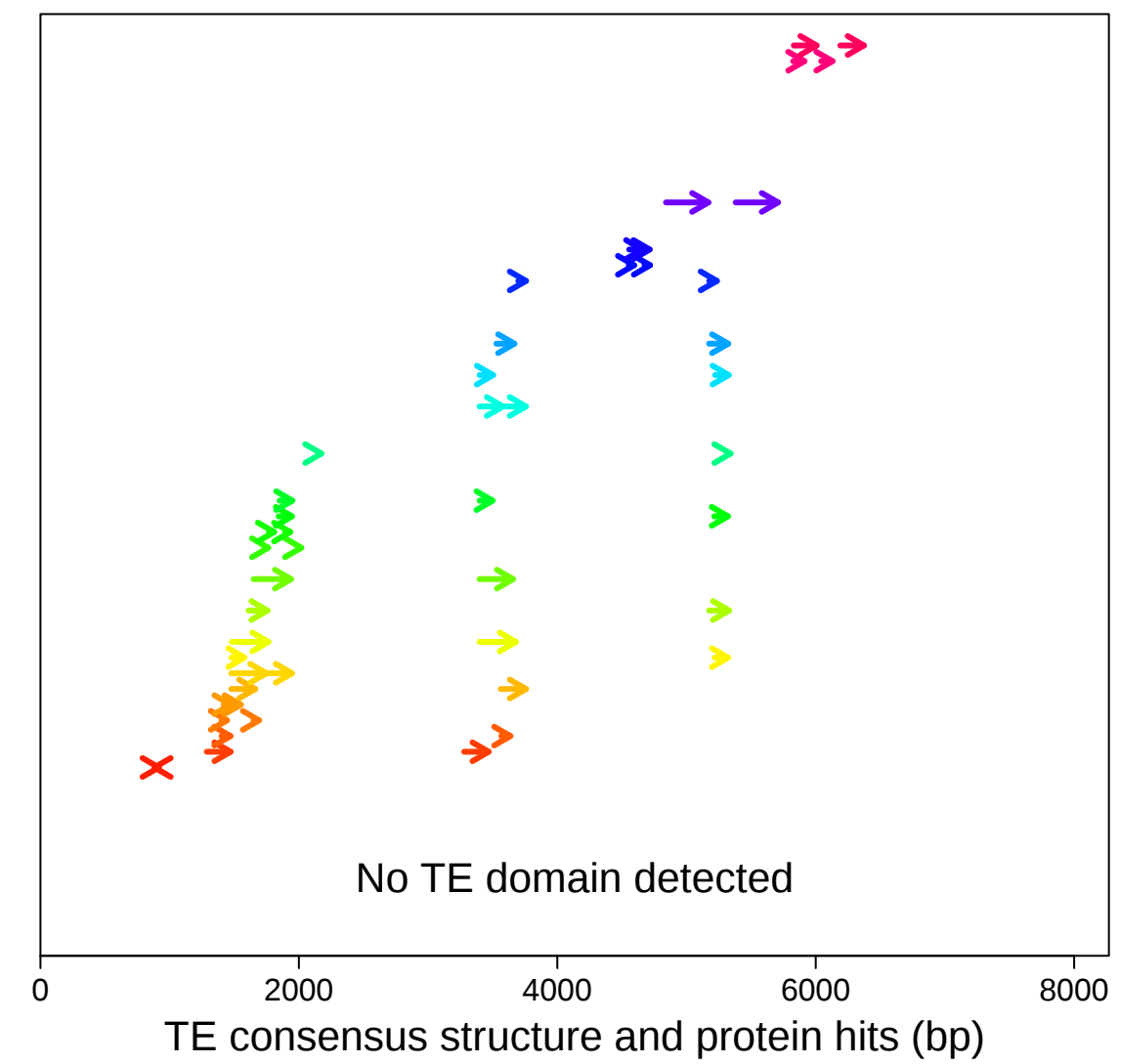
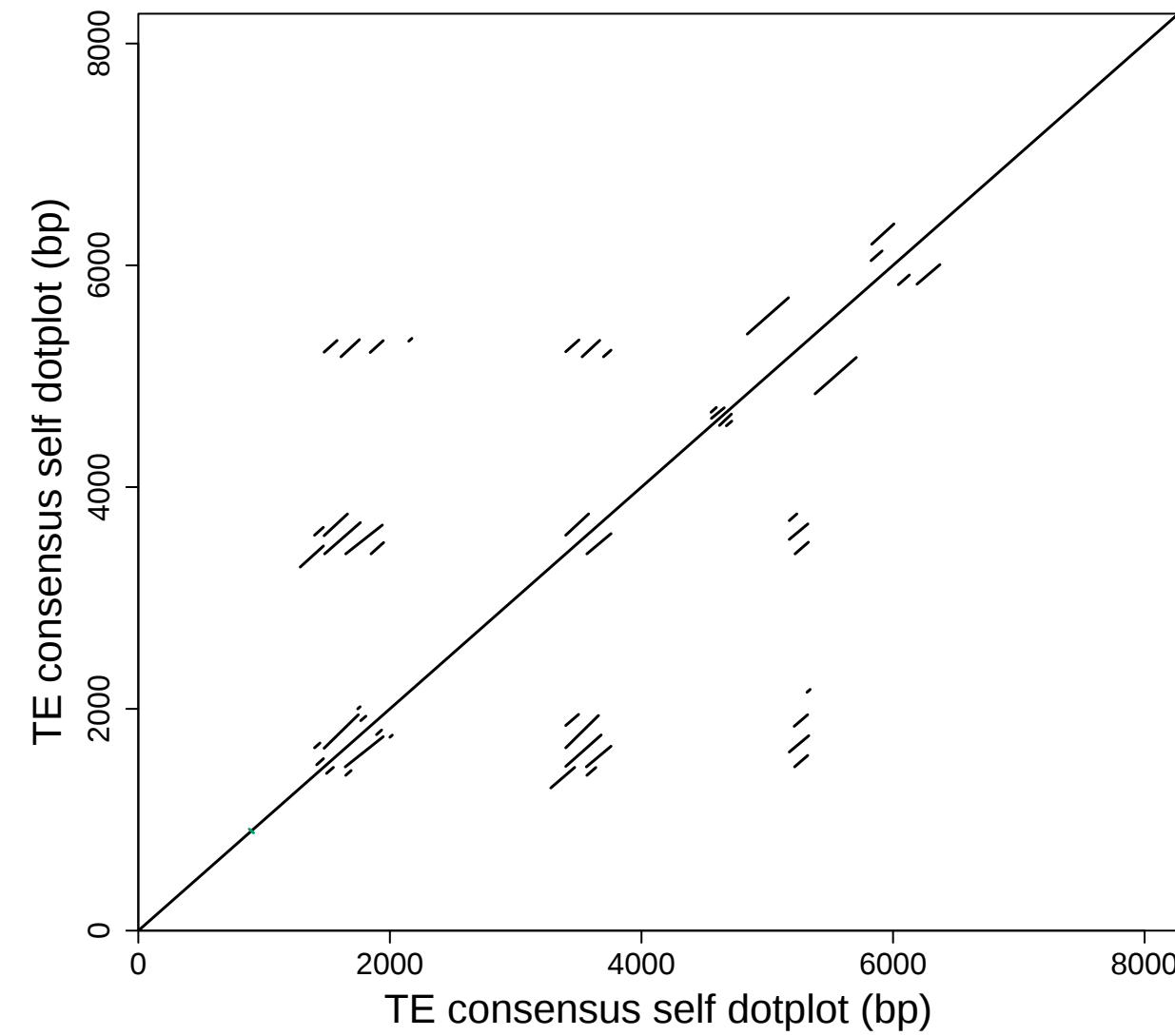
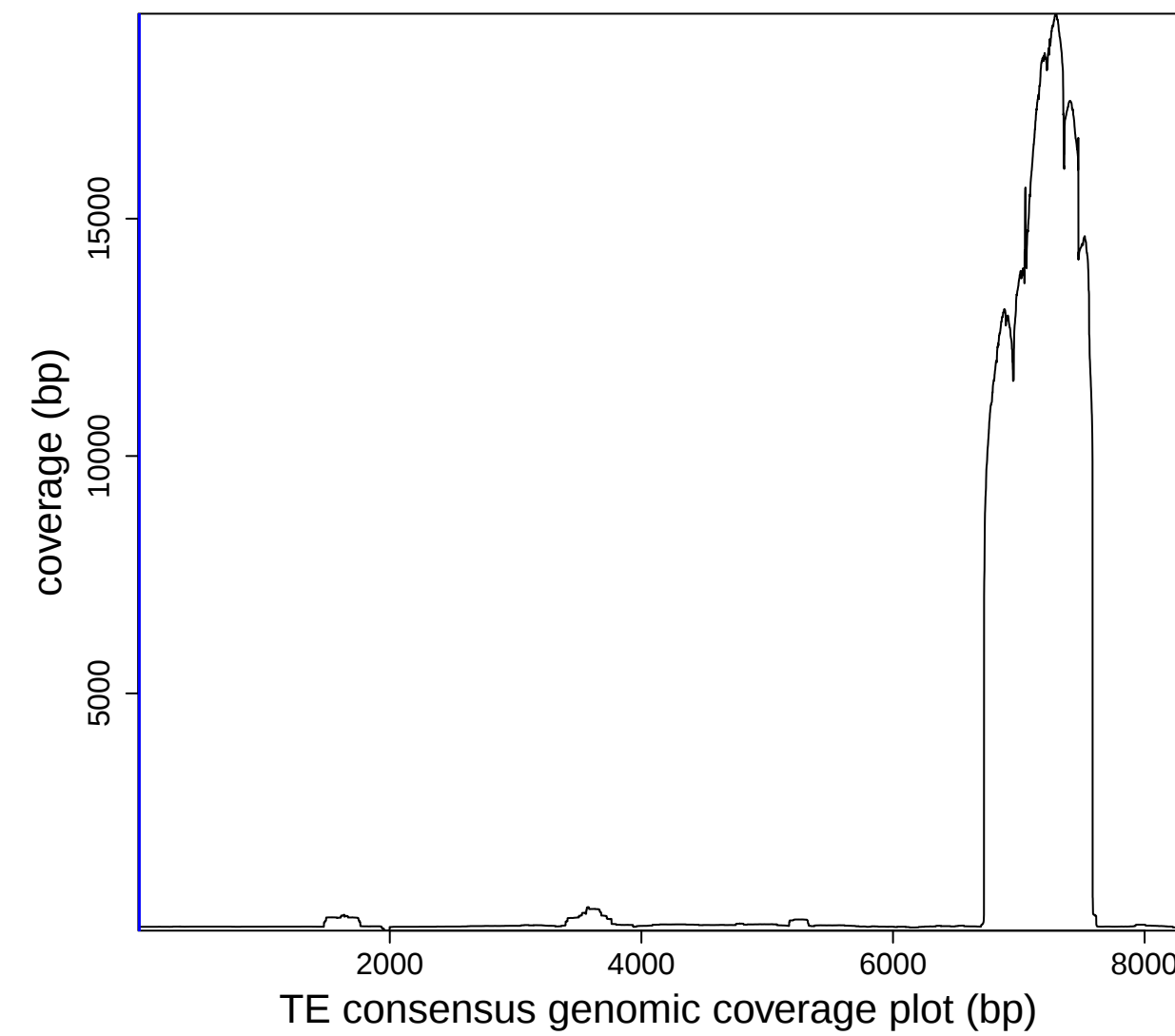
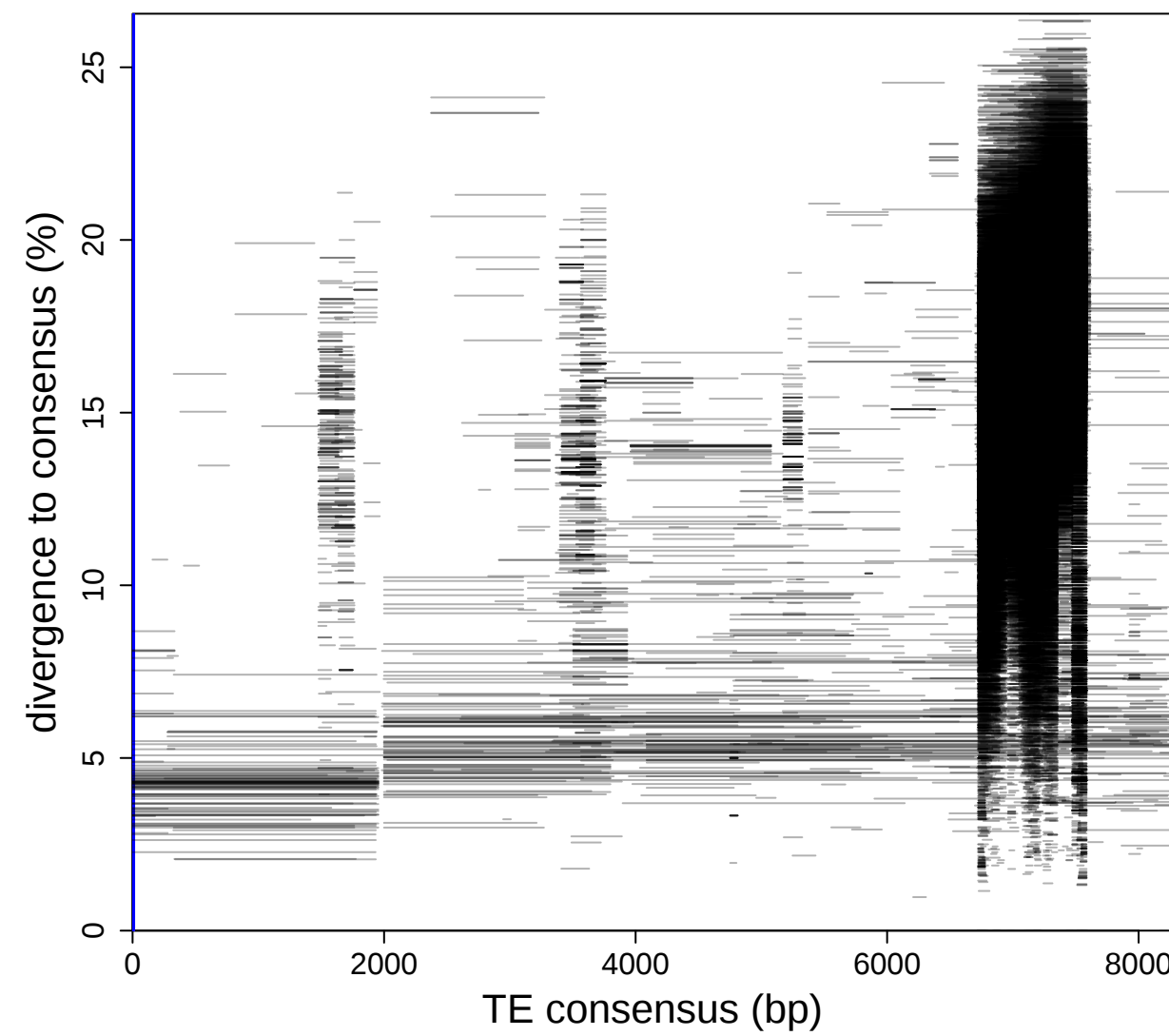
bed_uf.bed_g_2.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.fa_gs.fa_c
size: 8230bp; fragments: 3668; full length: 1 (>=7407bp)

After TEtrimmer 8230 bp



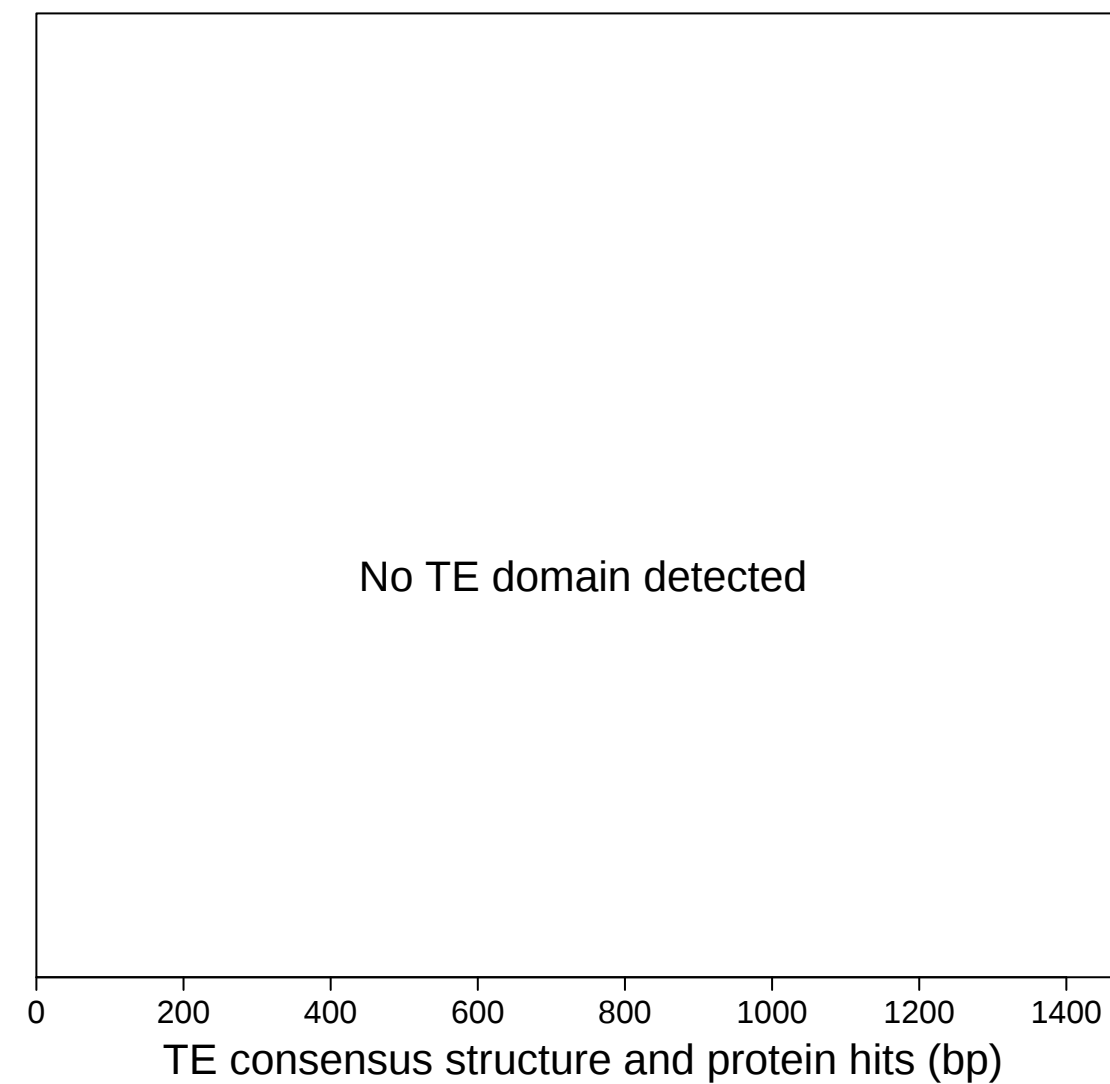
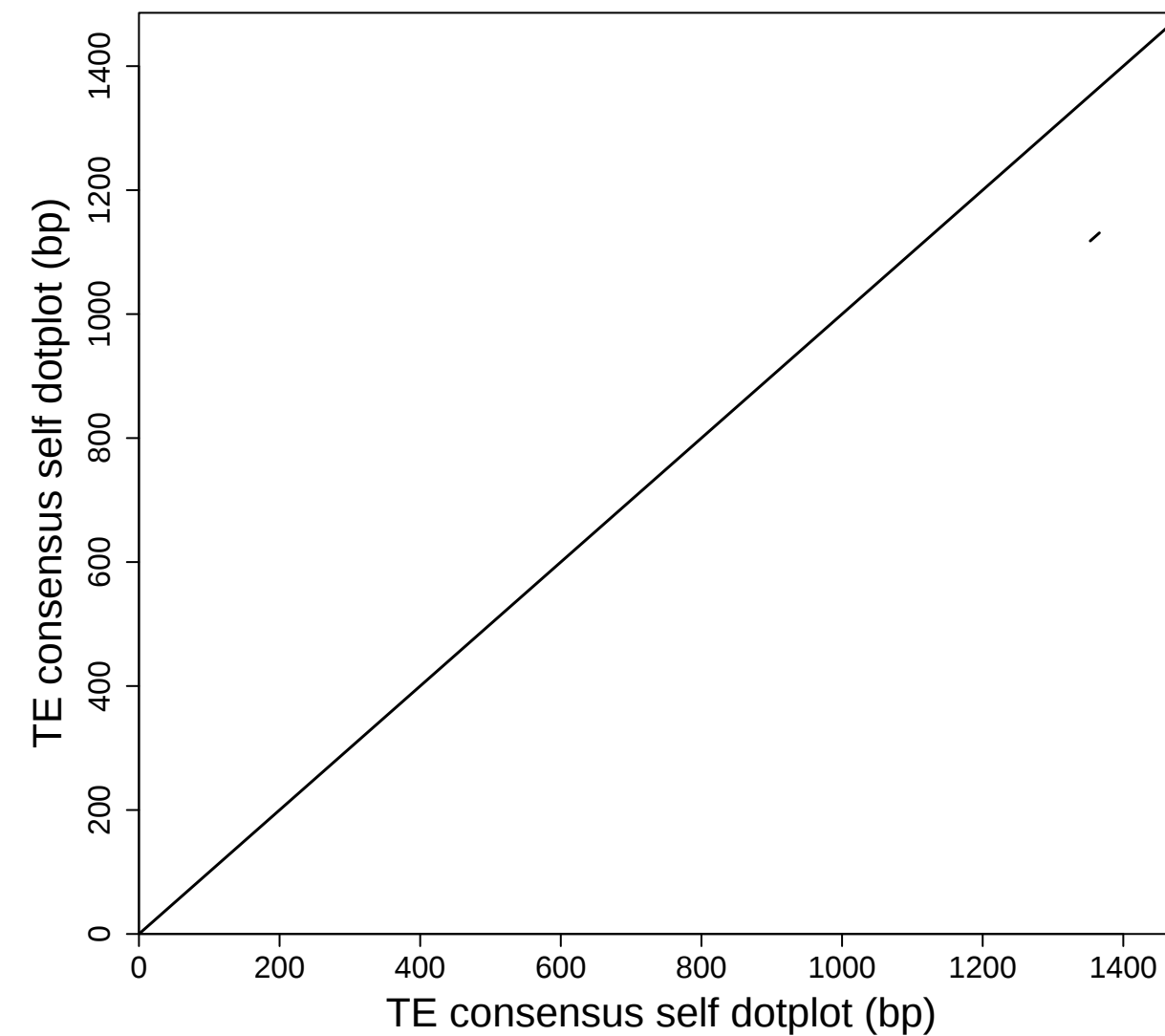
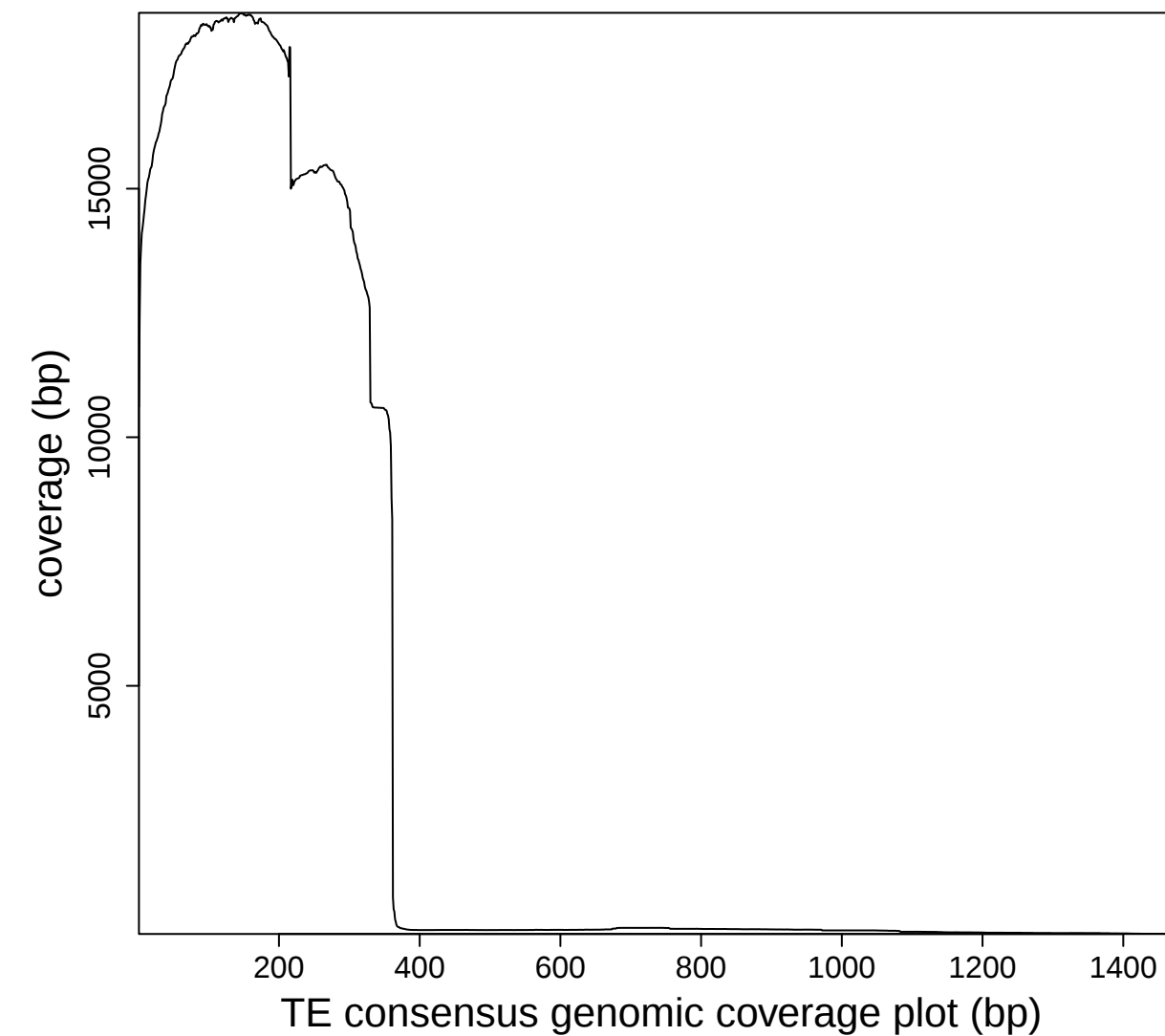
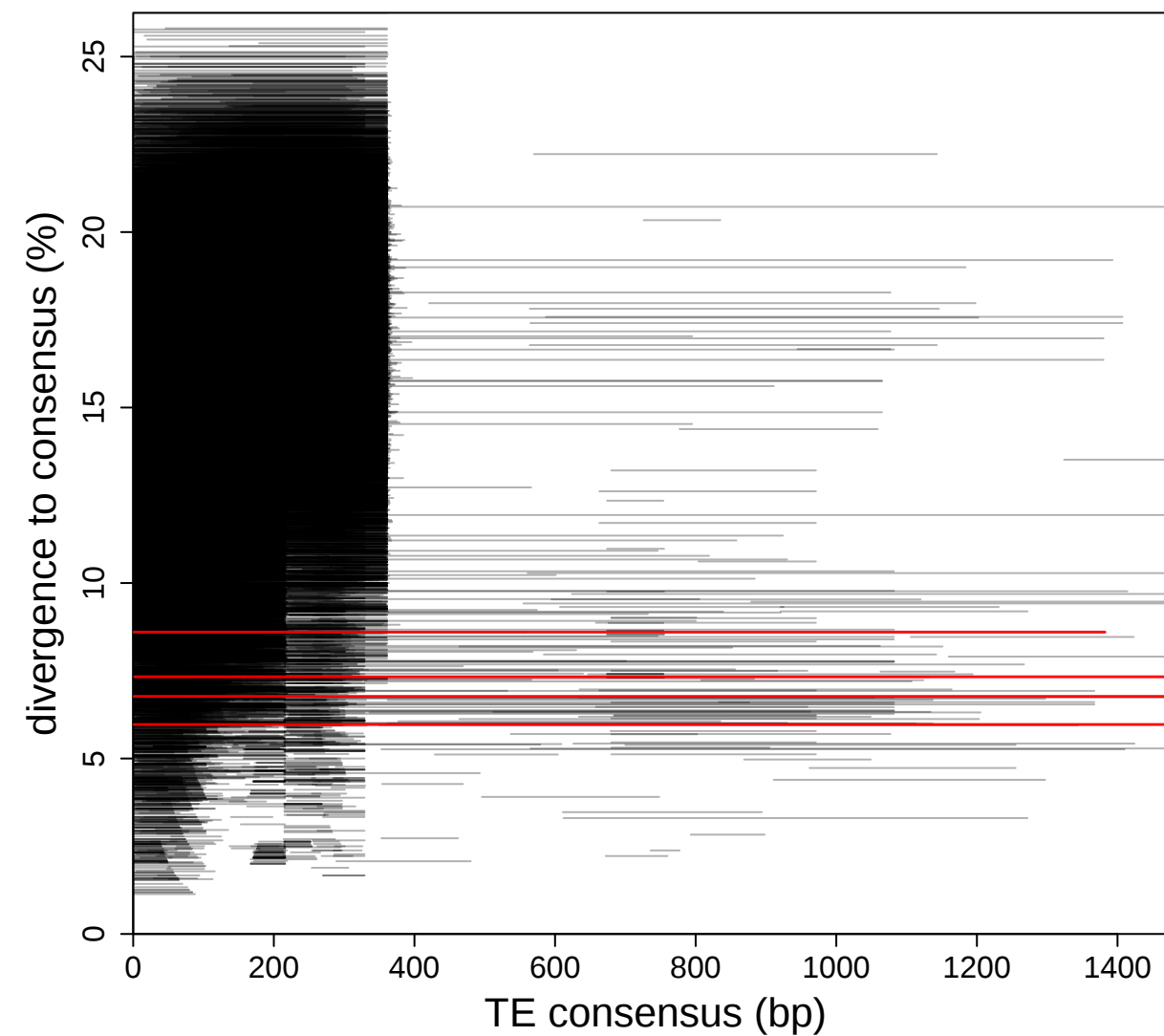
8.fasta.b.bed_uf.bed_g_2.bed_fm_1.bed_0_0_bcIn.fa_aln.fa_cl.f
size: 8269bp; fragments: 36543; full length: 0 (>=7442.1bp)

After TEtrimmer Extended plot Blue lines are boundaries

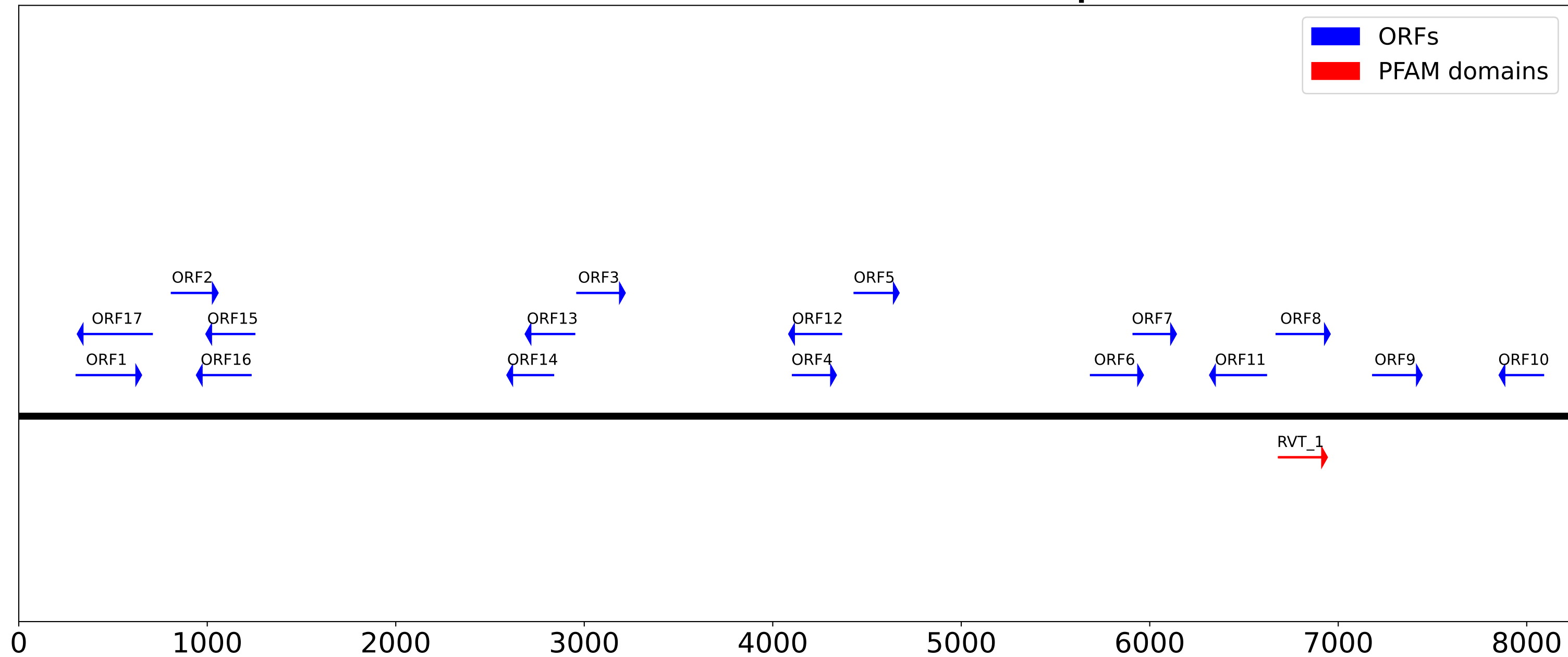


TE: rnd_5_family_5528
size: 1486bp; fragments: 23070; full length: 4 (≥ 1337.4 bp)

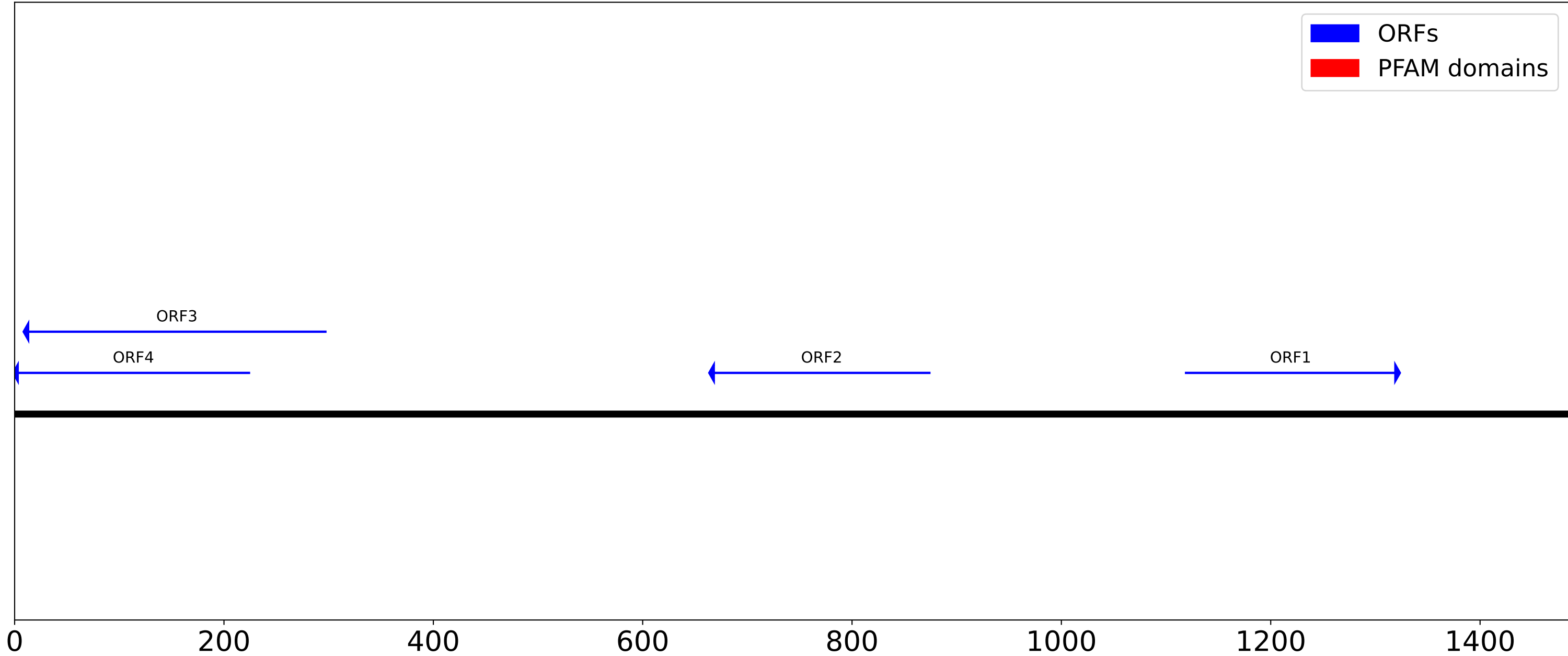
Before TEtrimmer 1486 bp



After TEtrimmer ORF and PFAM domain plot



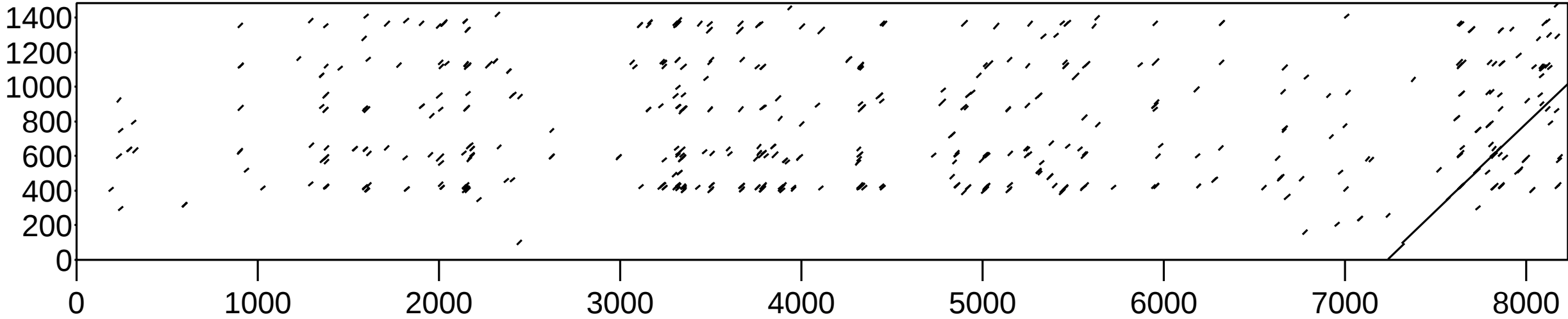
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

nsensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)