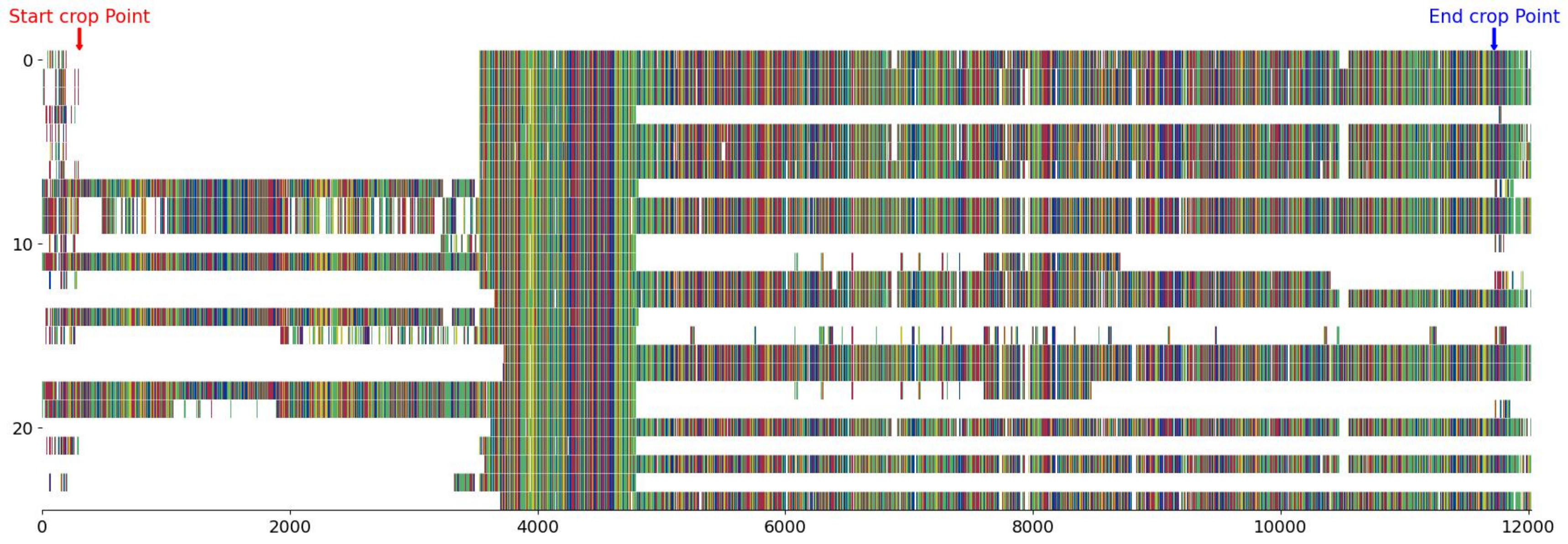


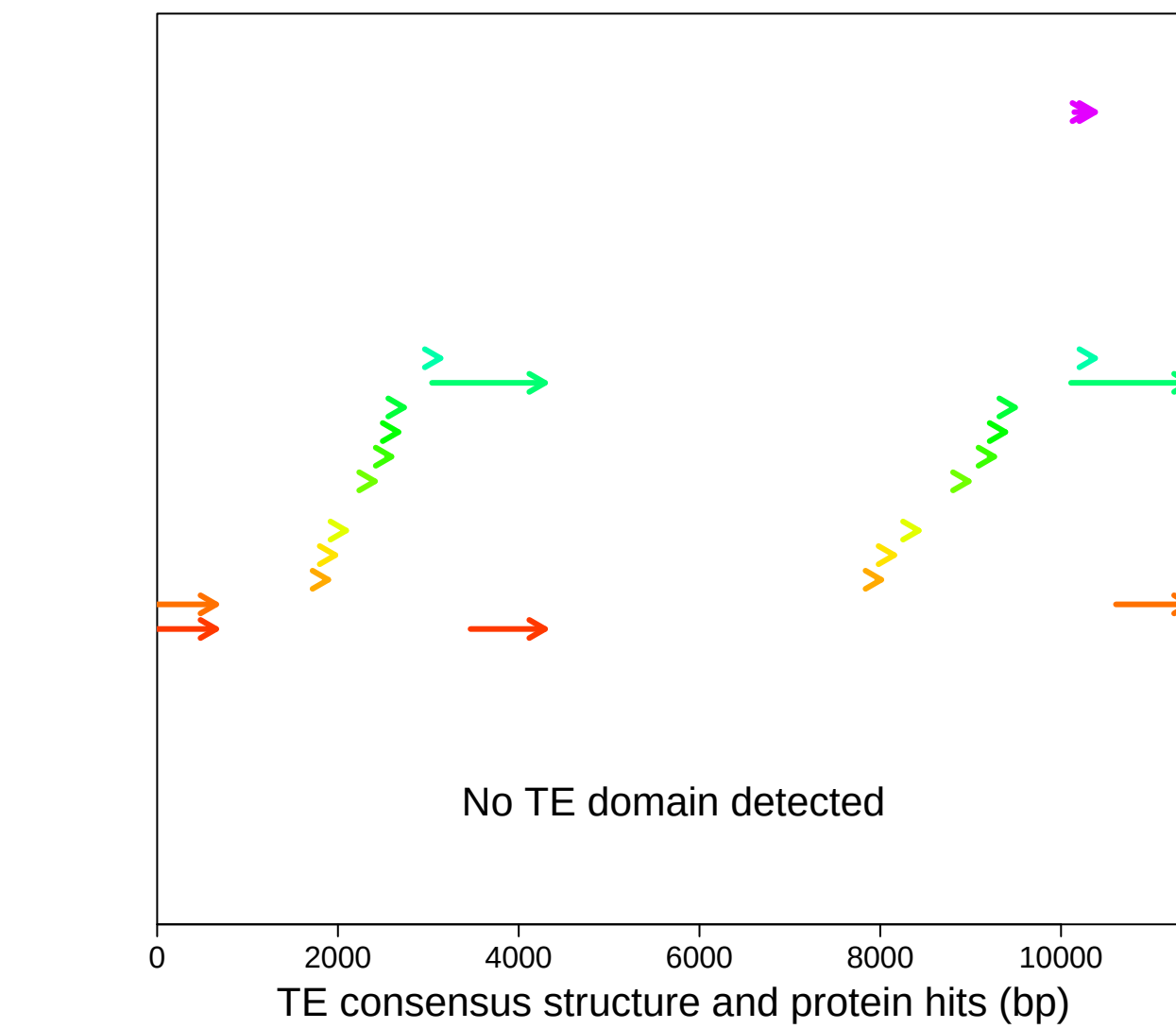
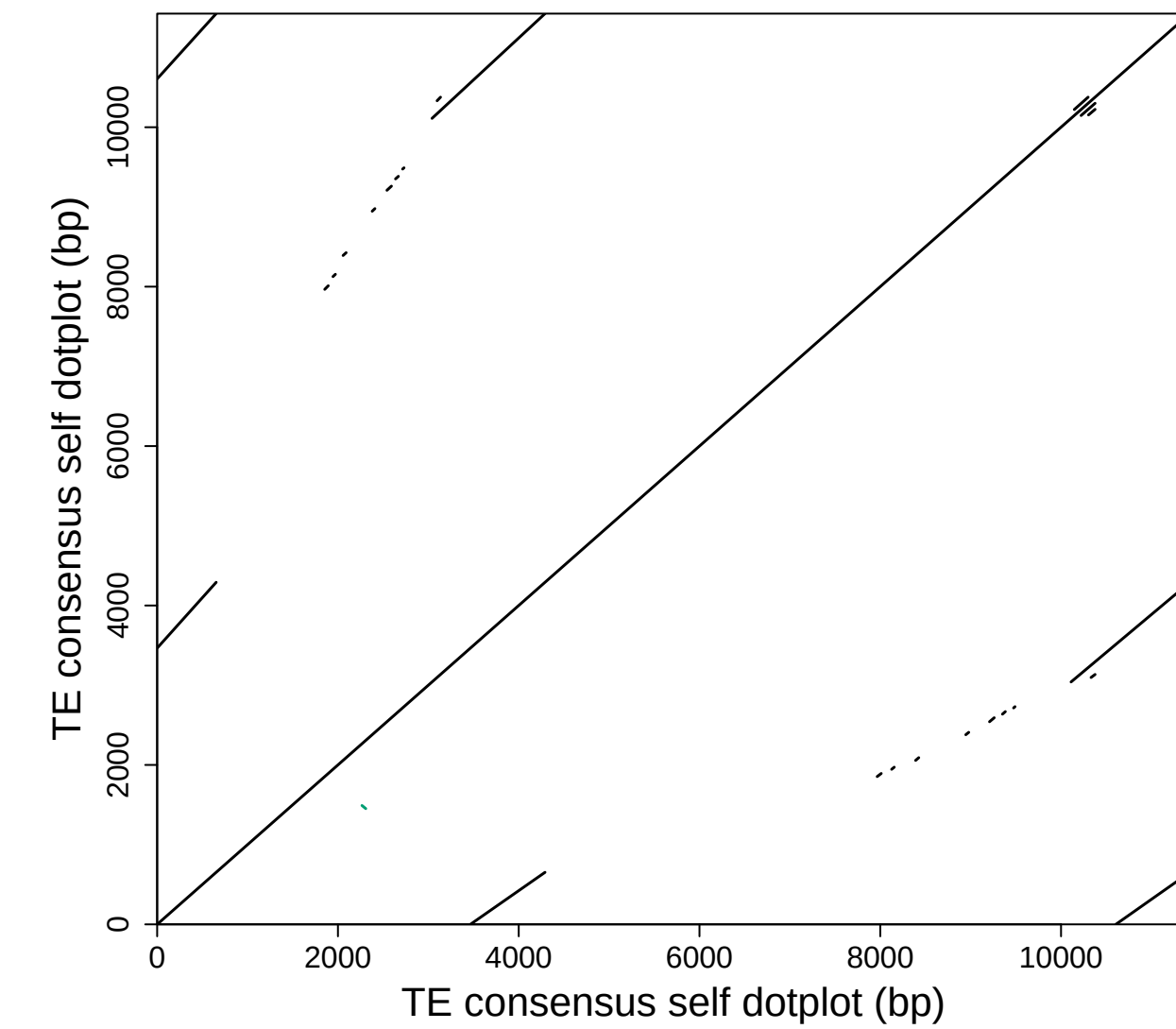
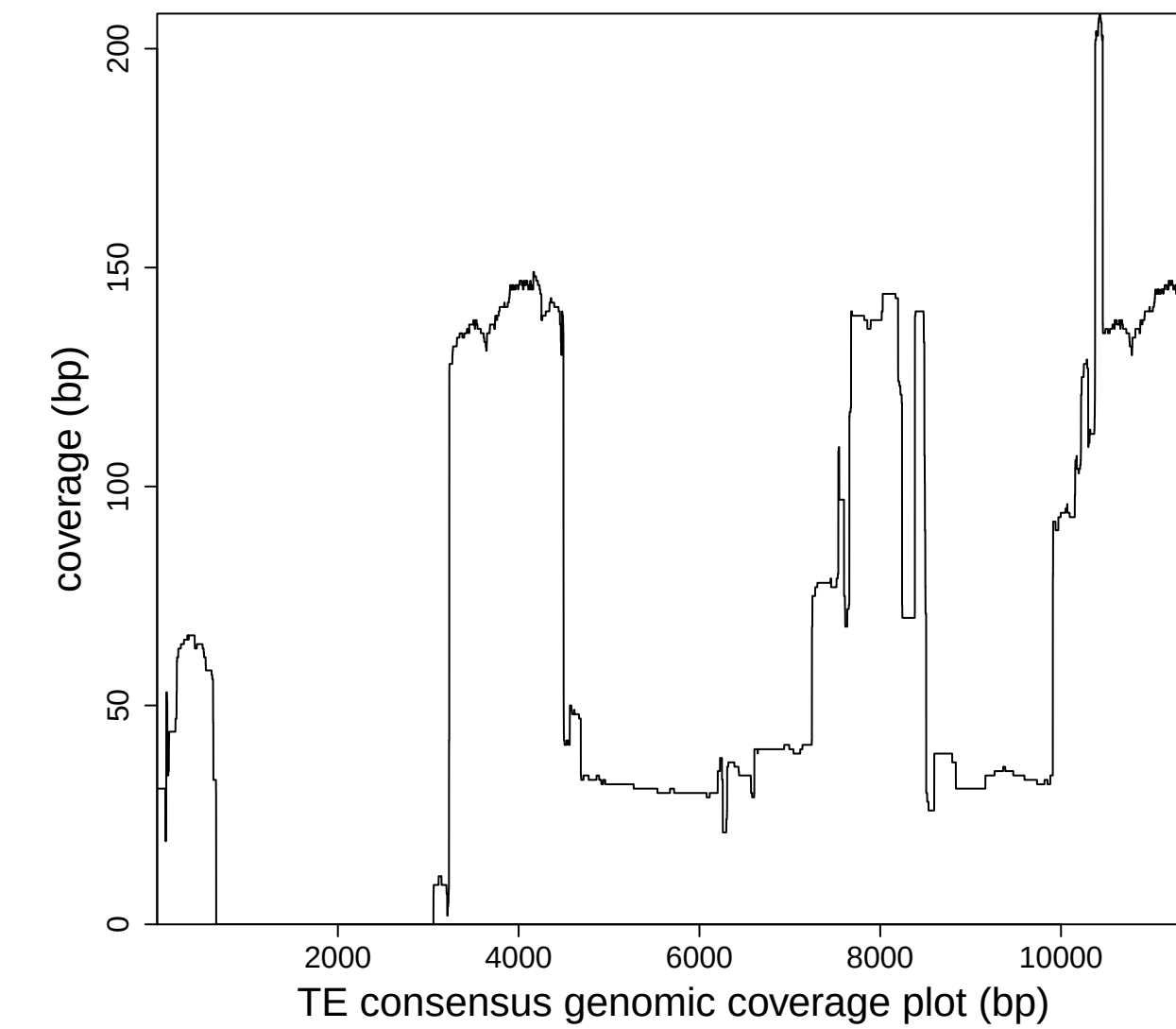
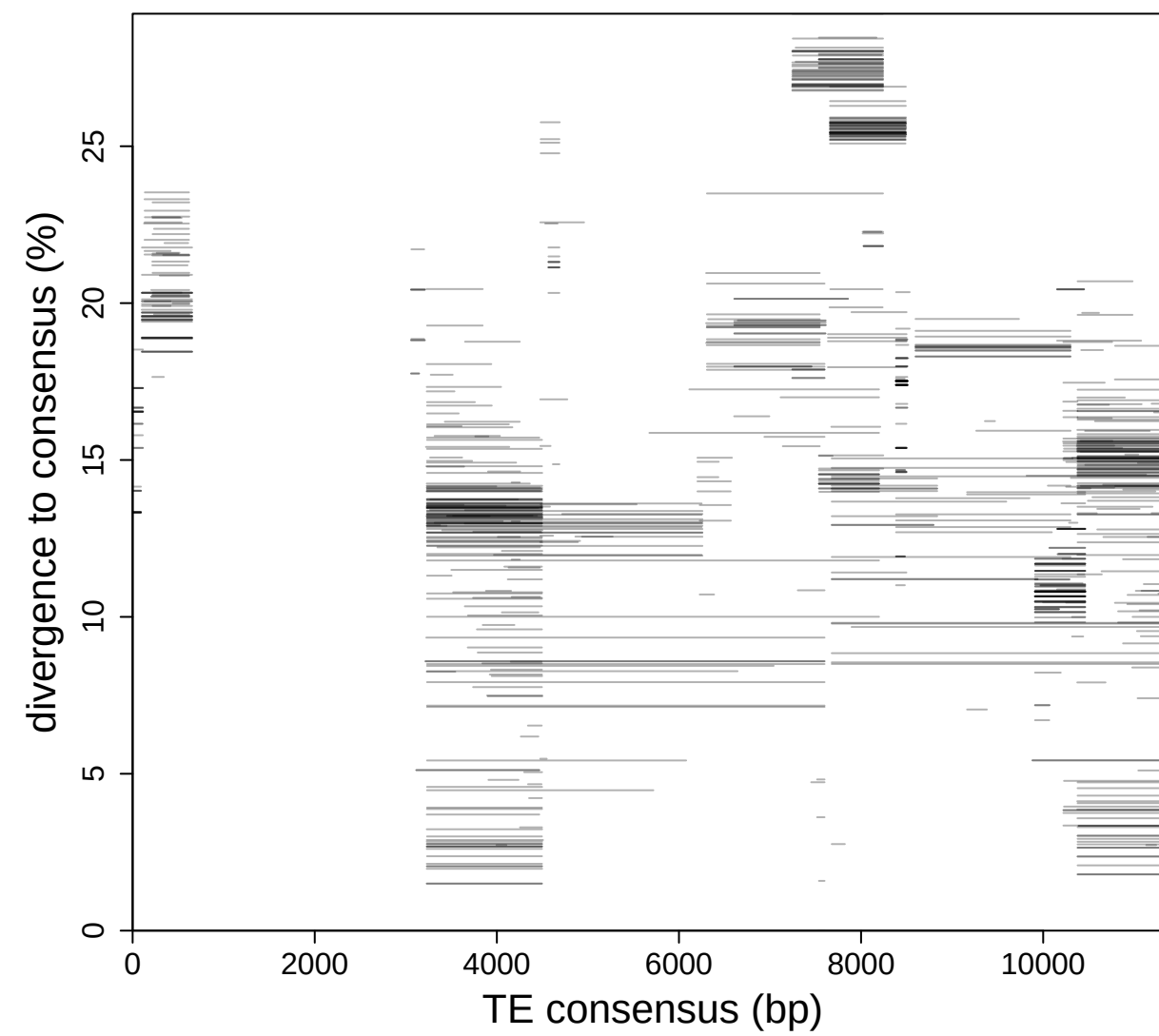
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 - - - - - CTTATAAT - - - - - TTTTTTTT - - - - - TTTACAACGTCGCTAAGATCTATCTTTACAATTTTCTGTTTACTTTCTAAGTACTACAGTTTATTTGCTTGTCCCTTCATAGTTTGGGAATTTAAAAAT
 - - - - - ACTTAAAC - - - - - AAAA - - - - - GCCTTAATAA - - - - - TTTACAACGTCGCTAAGATCTATCTTTACAATTTTCTGTTTACTTTCTAAGTACTACAGTTTATTTGCTTGTCCCTTCATAGTTTGGGAATTTAAAAAT
 - - - - - CTTGCTAGT - - - - - AATT - - - - - TCATTTTTT - - - - - TTTACAACGTCGCTAAGATCTATCTTTACAATTTTCTGTTTACTTTCTAAGTACTACAGTTTATTTGCTTGTCCCTTCATAGTTTGGGAATTTAAAAAT
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 AAAATAG - - - - - GCCTTCTAATAAAGTATGCAACTAAAATATTATTTCTCCAT - - - - - TTTACAACGTCGCTAAGATCTATCTTTACAATTTCTCTGTTTACTTTCTAAGTACTACAGTTTATTTGCTTGTCCCTTCATAGTTTGGGAATTTAAAAAT
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 - - - - - TGAATAATCCGAGAACCAATTGAAG - - - - - TTTACAACGTCGCTAAGATCTATCTTTACAATTTTCTGTTTACTTTTAAAGTACTACAGTTTATTTGCTTGTCCCTTCATAGTTTGGGAATTTAAAAAT
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 - ATGTGTGCAATTTTAAATTCC - - - - - ATAA - - - - - TTTACAACGTCGCTAAGATCTATCTTTACAATTTTCTGTTTACTTTCTAAGTACTACAGTTTATTTGCTTGTCCCTTCATAGTTTGGGAATTTAAAAAT
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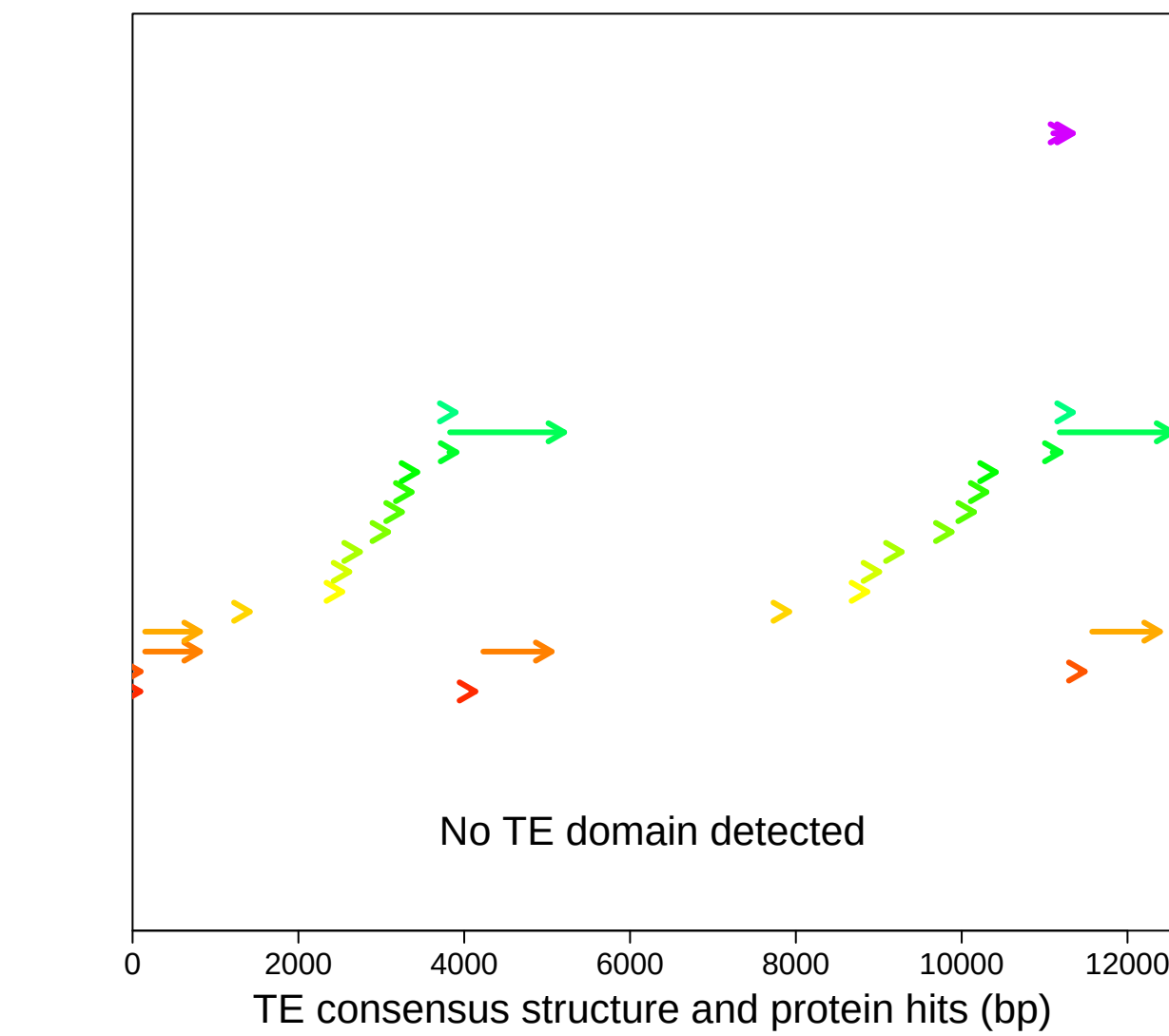
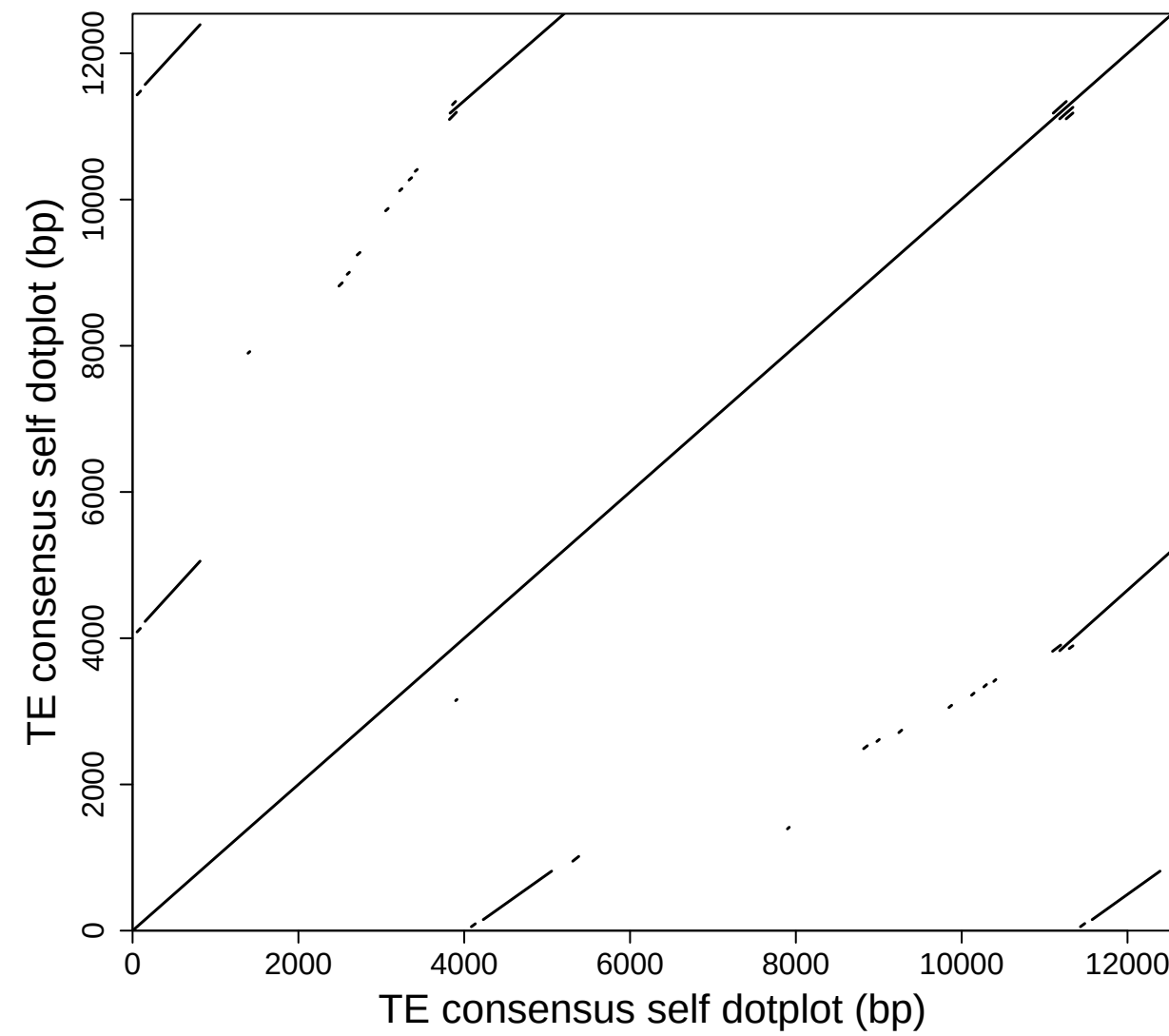
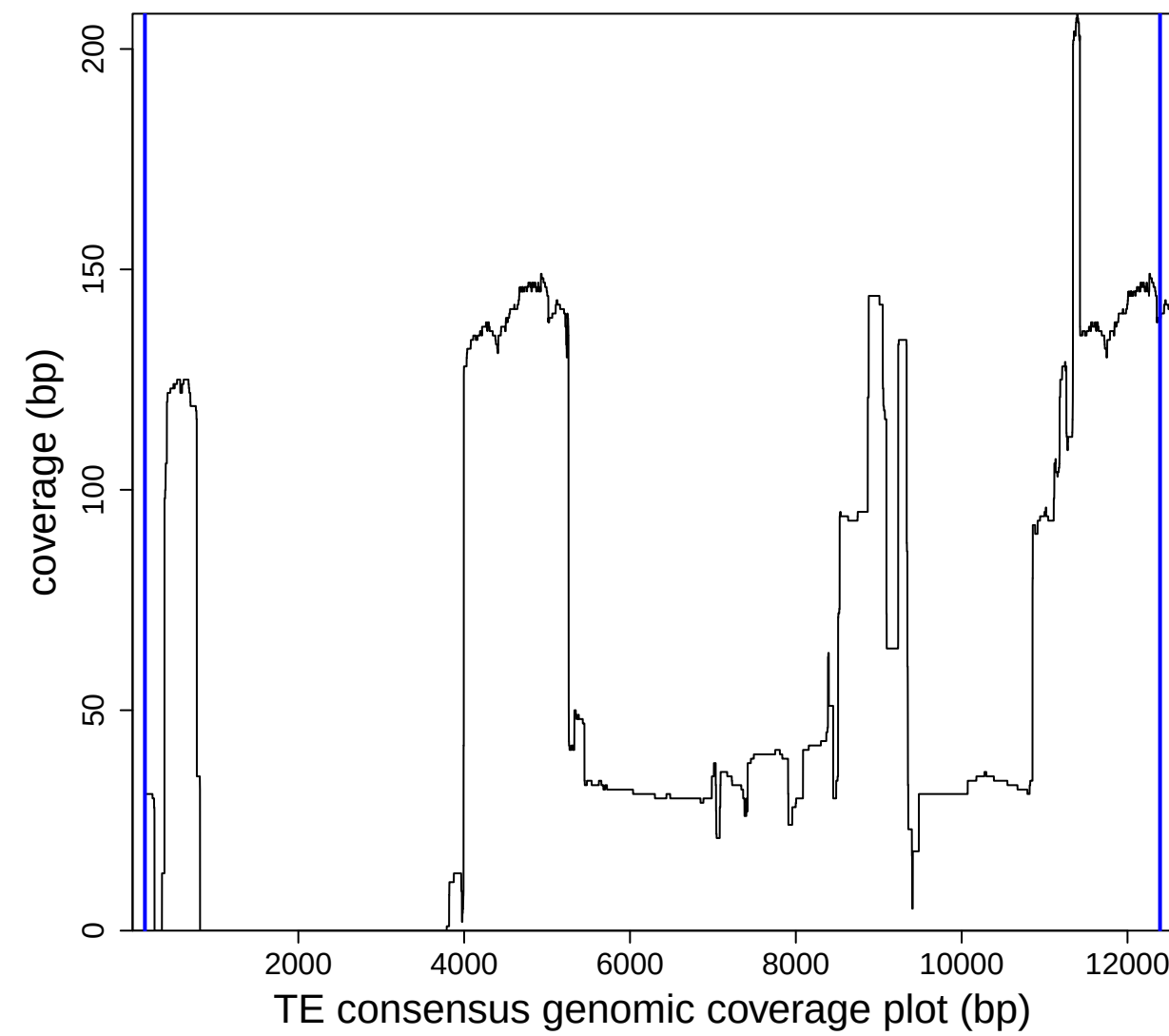
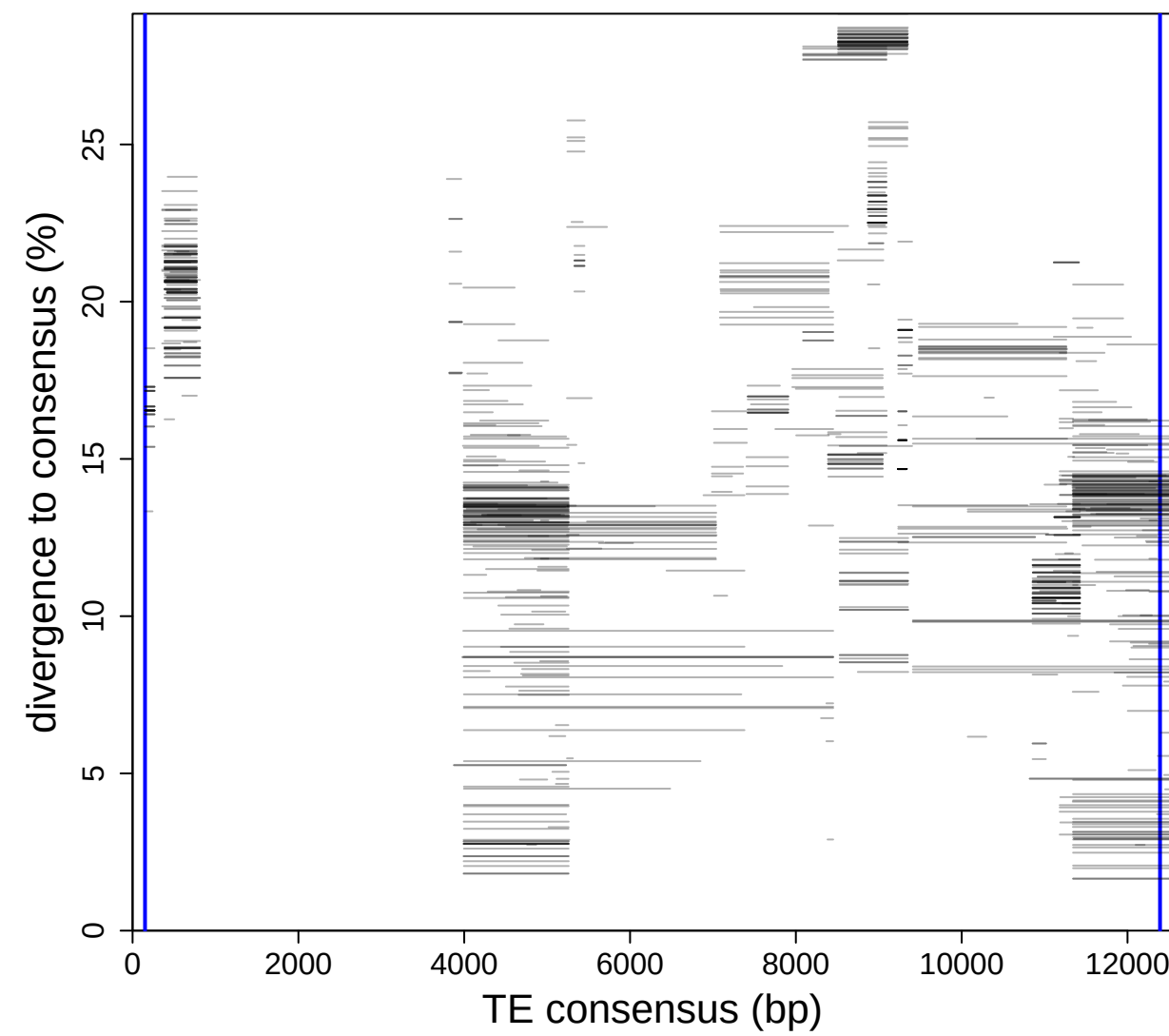
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size: 11425bp; fragments: 853; full length: 0 (>=10282.5bp)

After TEtrimmer 11425 bp



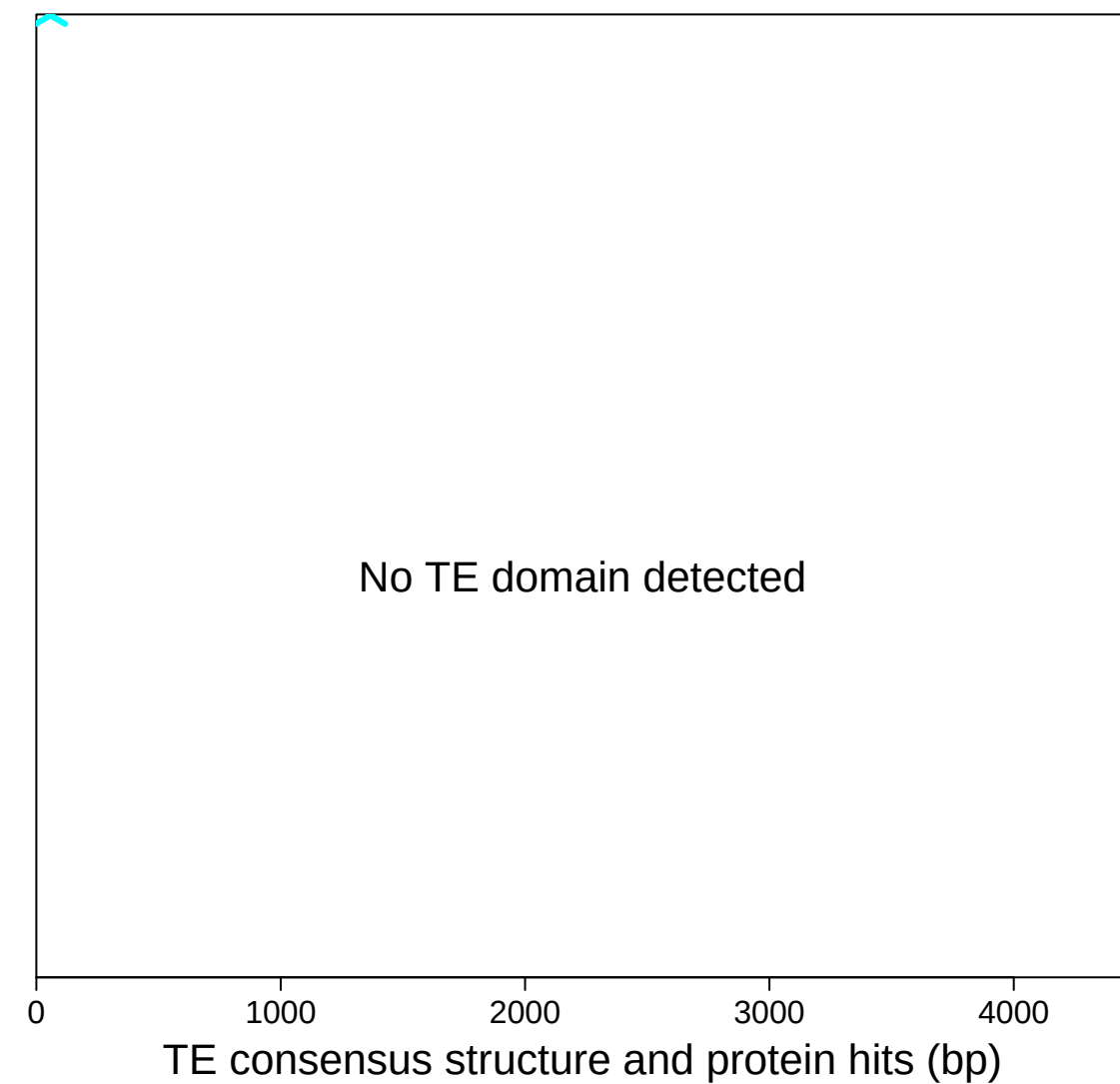
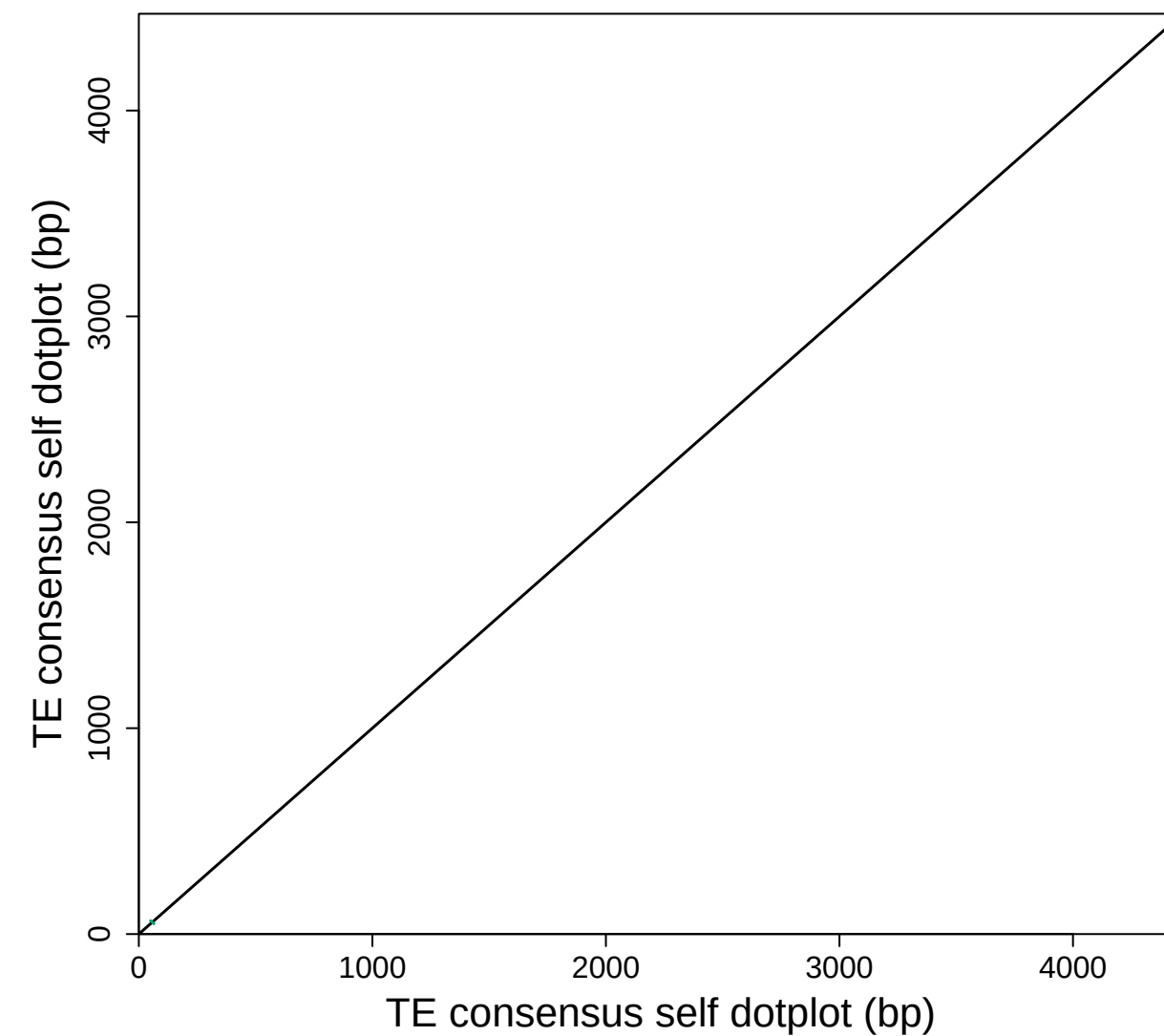
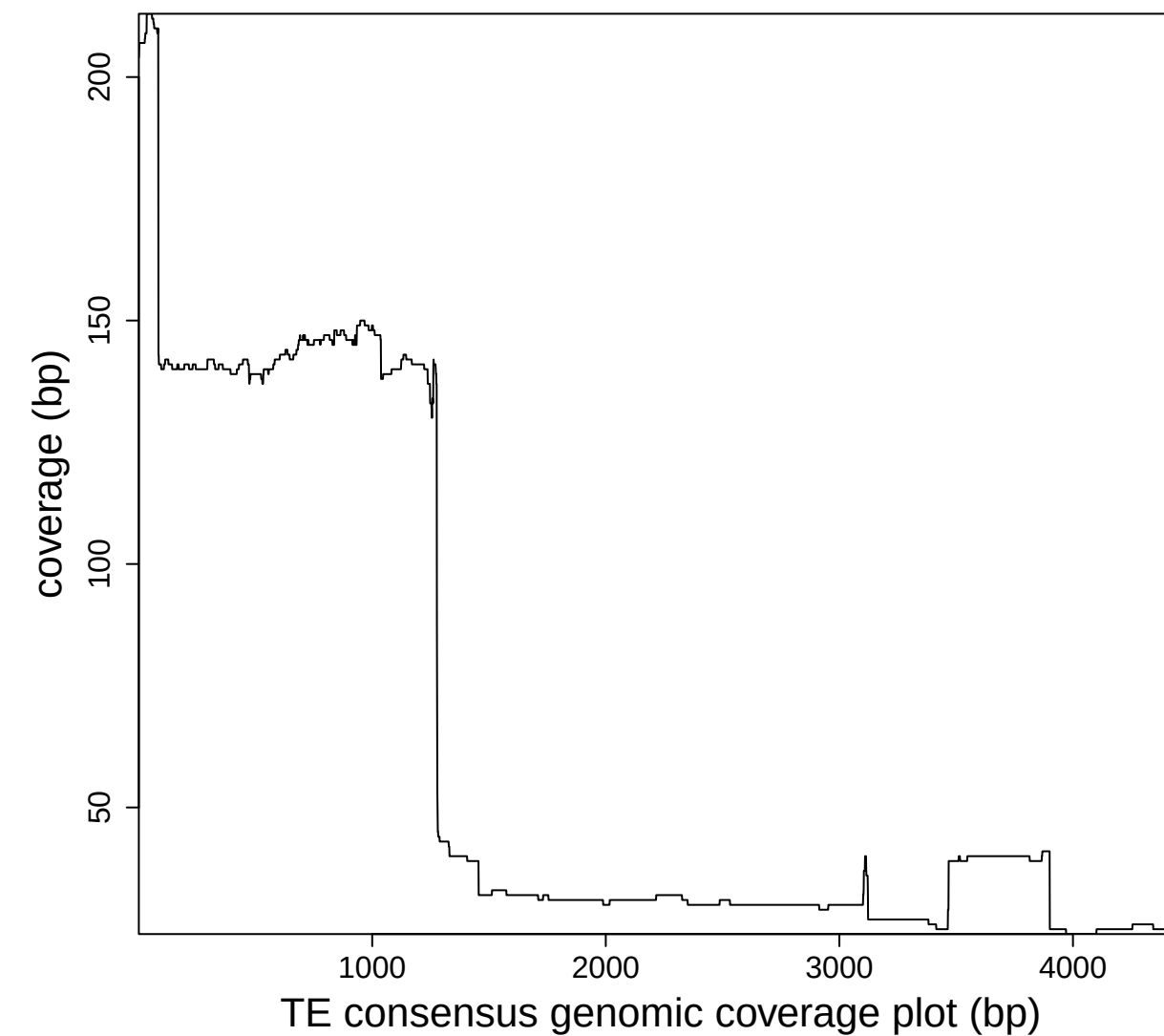
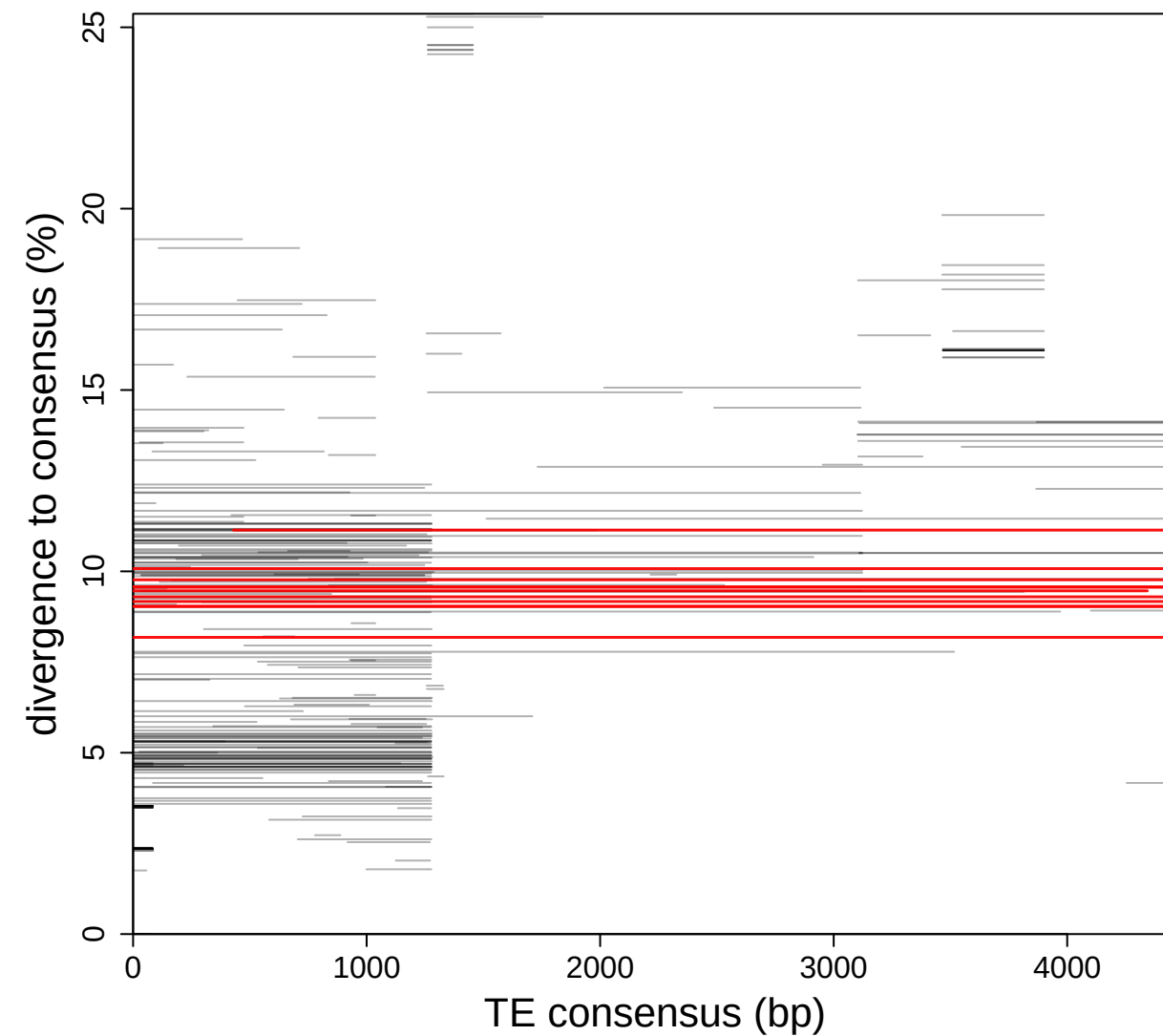
ly_2686.fasta.b.bed uf.bed g_2.bed fm_1.bed_0_0 bcln.fa aln.f
size: 12542bp; fragments: 943; full length: 0 (>=11287.8bp)

After TEtrimmer Extended plot Blue lines are boundaries

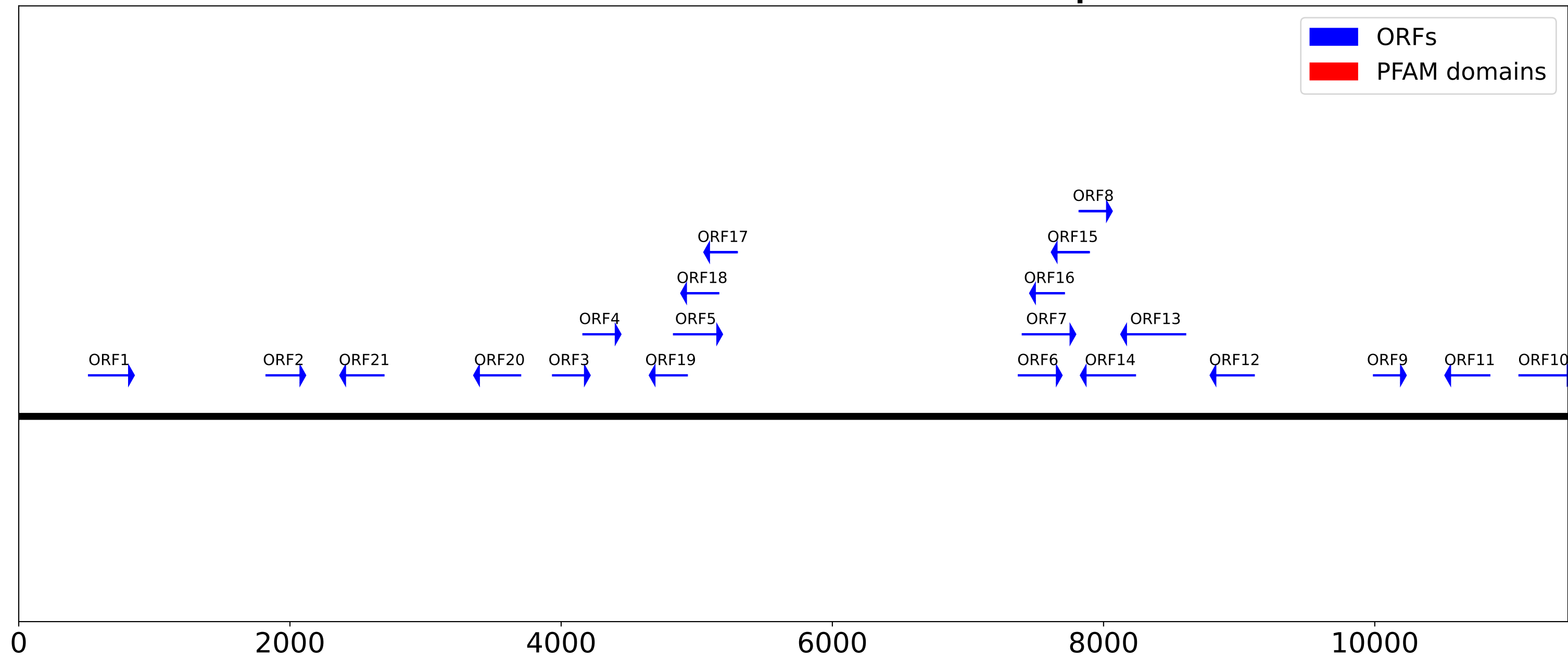


TE: rnd_5_family_2686
size: 4470bp; fragments: 317; full length: 11 (≥ 4023 bp)

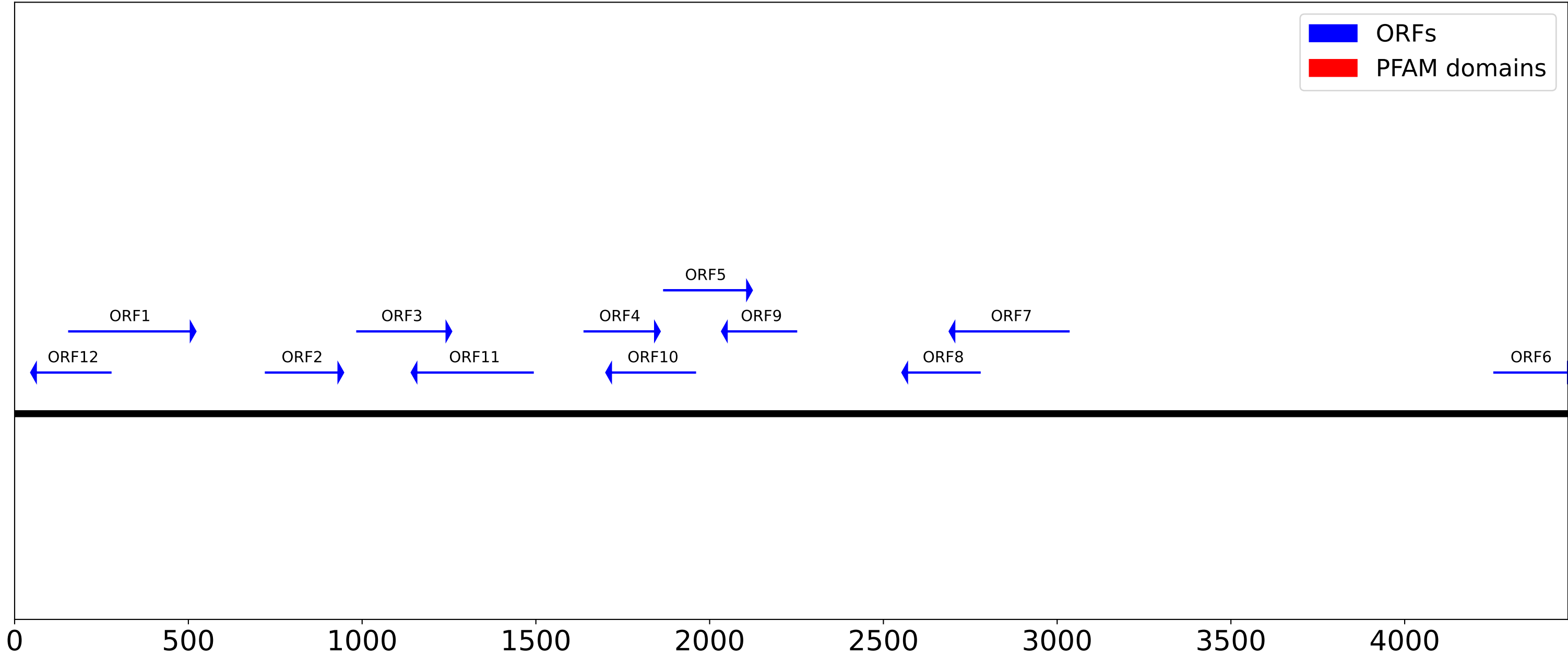
Before TEtrimmer 4470 bp



After TEtrimmer ORF and PFAM domain plot



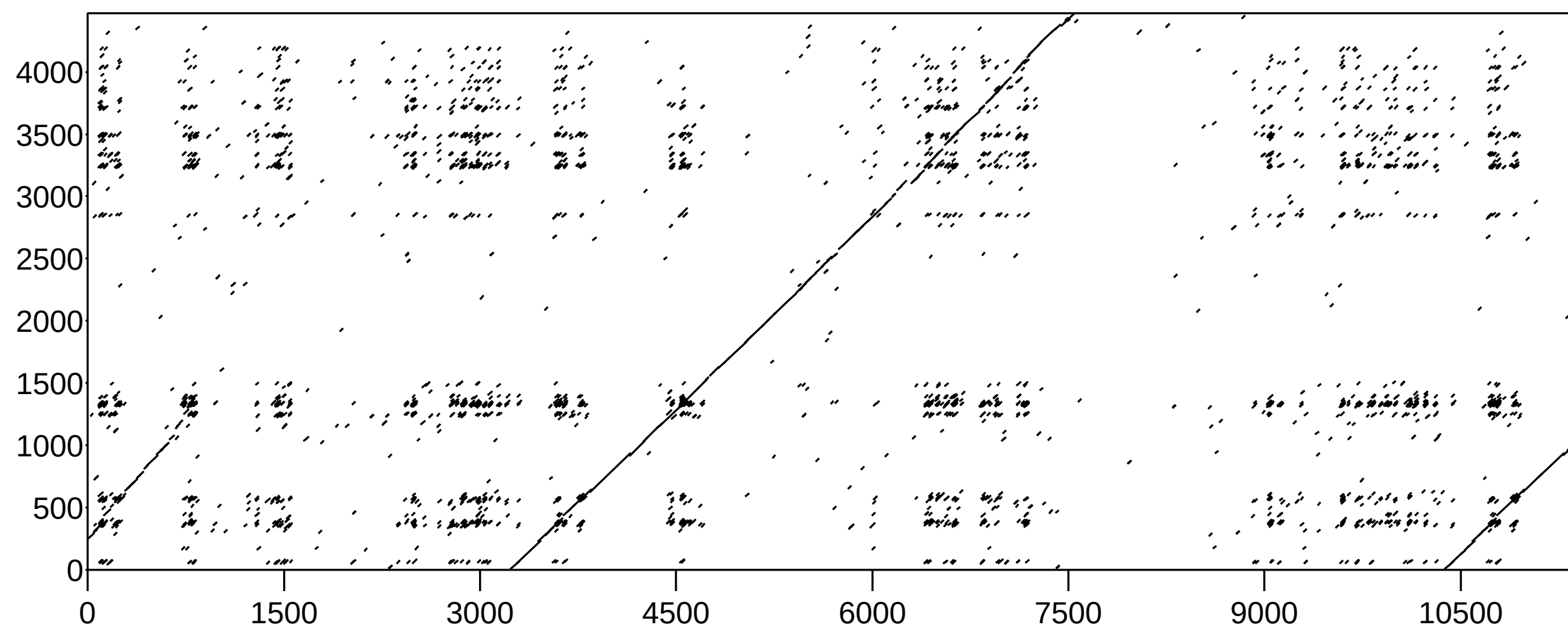
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)