

Start crop Point

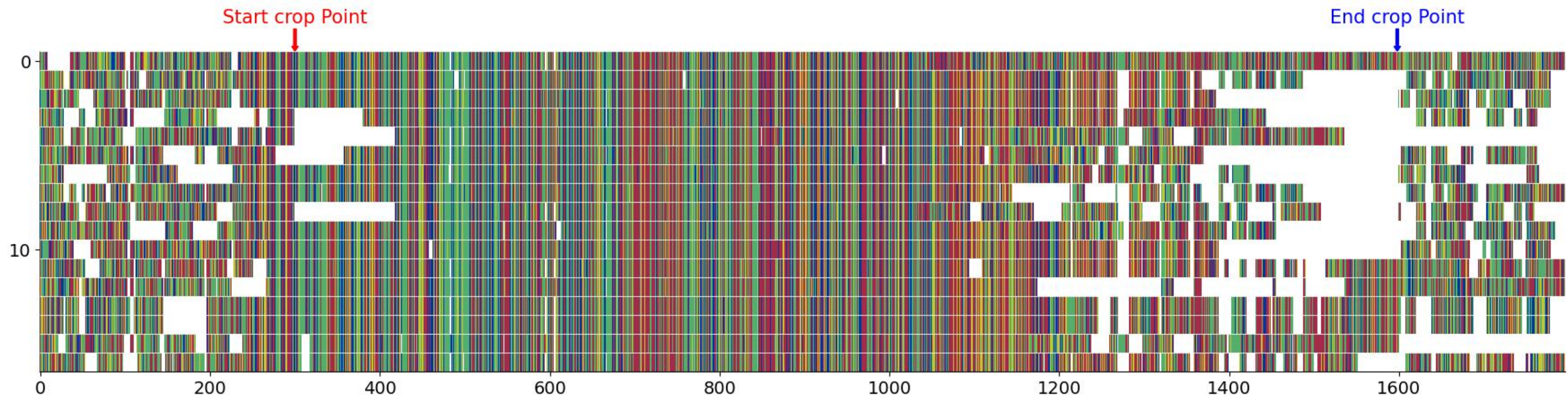
End crop Point

MSA length = 1299

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TATGTCCTTTGTGGCGGGTTCATTTCTTCAAAAGACTTCTGGGTTTTTCGCCACTAGAAGAAAATCTACAAAATCTACAAAATGAAAAAGTTATTTTTTGT- - - - -G- - - - -AAACATCTAGTATAAAGAACATATA- - - - -AAGATTATT
TATACCTTTGTGGCGGGTTCATTTCTTCAAAAGACTTCTGGGTTTTTCGCCACTAGAAGAAAATCTACAAAATCTACAAAATGAAAAAGTTATTTTTTGT- - - - -CA- - - - -TTGAAAAAAT- - - - -TAAAAATAGAAATAGTATACAAAACGTGTA
--TGGTTTT- - - - -AAATTCTTCAAAAGACTTCTGGGTTTTTCGC- - - - -AGAAAGAAGATC- - - - -CGATTTTCGGT
GATAGCTCCATA- - - - -CTTTTTCTTCAAAAGACTTCTAGGTTTTTCGC- - - - -
TATACCTTTTGGCGGGTTCATTTCTTT- - - - -
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TATGCCTTTGTGGCGGGTTCATTTCTTCAAAAGACTTCTGGGTTTTTCGCCACTAGAAGAAAATCTACAAAATCCAAAAAAT-AAAAAGTTATTTTTTGT- - - - -G- - - - -AAACATCTAGTATAAAGAACAT- - - - -AGATTATT
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TTCAACTCTACTAGGTATTGATTTCTTCAAAAGACTTCTGGGTTTTTCGCCACTAGAAGAAAATCTACAAAATCTACAAAATAAAAAAGTTATTTTTTGT- - - - -T- - - - -TAAATAAAATT- - - - -CTAAACTGTT
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T- - - - -TACAAATCTTCAAAAGACTTCTGGGTTTTTCGCCACTAGAAGAAAATCTACAAAATCTACAAAATAAAAAAGTTATTTATTGT- - - - -AAATGCGCATTTCTGATCGTGTGTTACAAATCTTTATTGAATAATTTTGTGAAATTGAGAAACCCGCCAGTATAGACAATATTTAATATATAAAATATT
- - - - -GTGAATTTCTTCAAAAGACTTCTGGGTTTTTCGCCACTAGAAGAAAATCTACAAAATCTACAAAATAAAAAAGTTATTTTTTGT- - - - -AAATAACATTTCTGATCGTGTGTTACAAATCTTTATTGAATAATTTTGTGAAATTGAGAAACCCGCCAGTATAGACAATATTTAATAAATATAAATTATT
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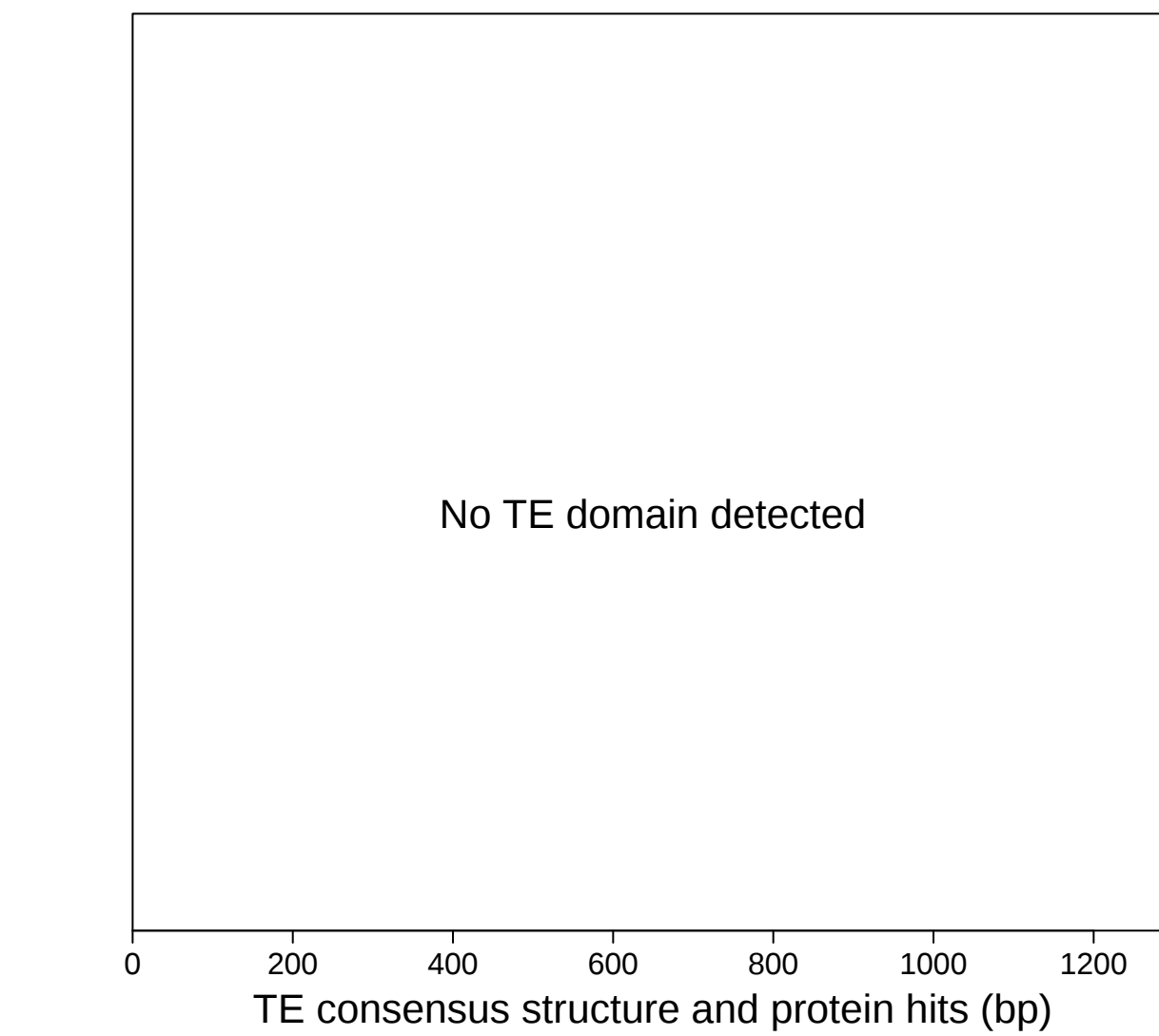
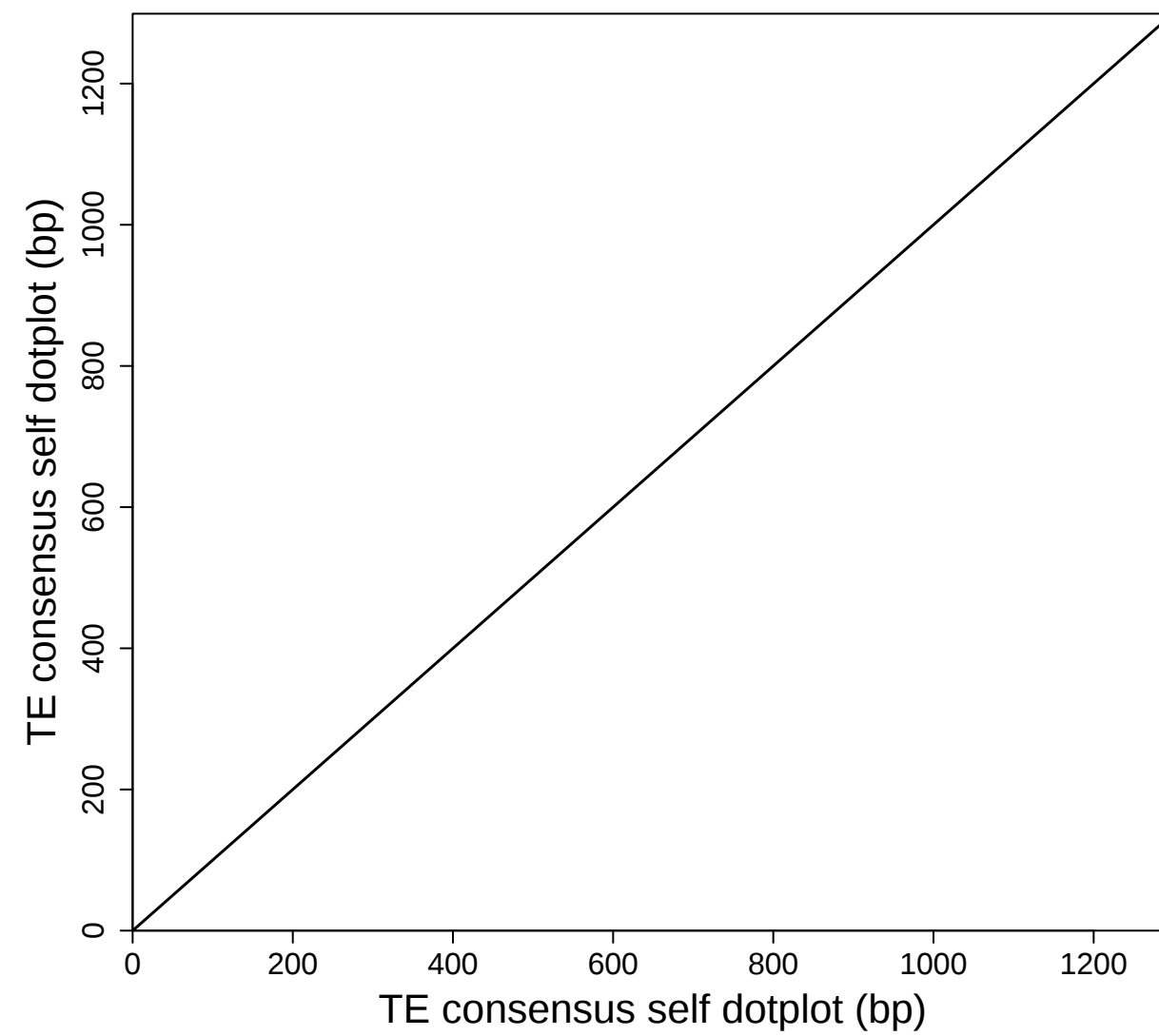
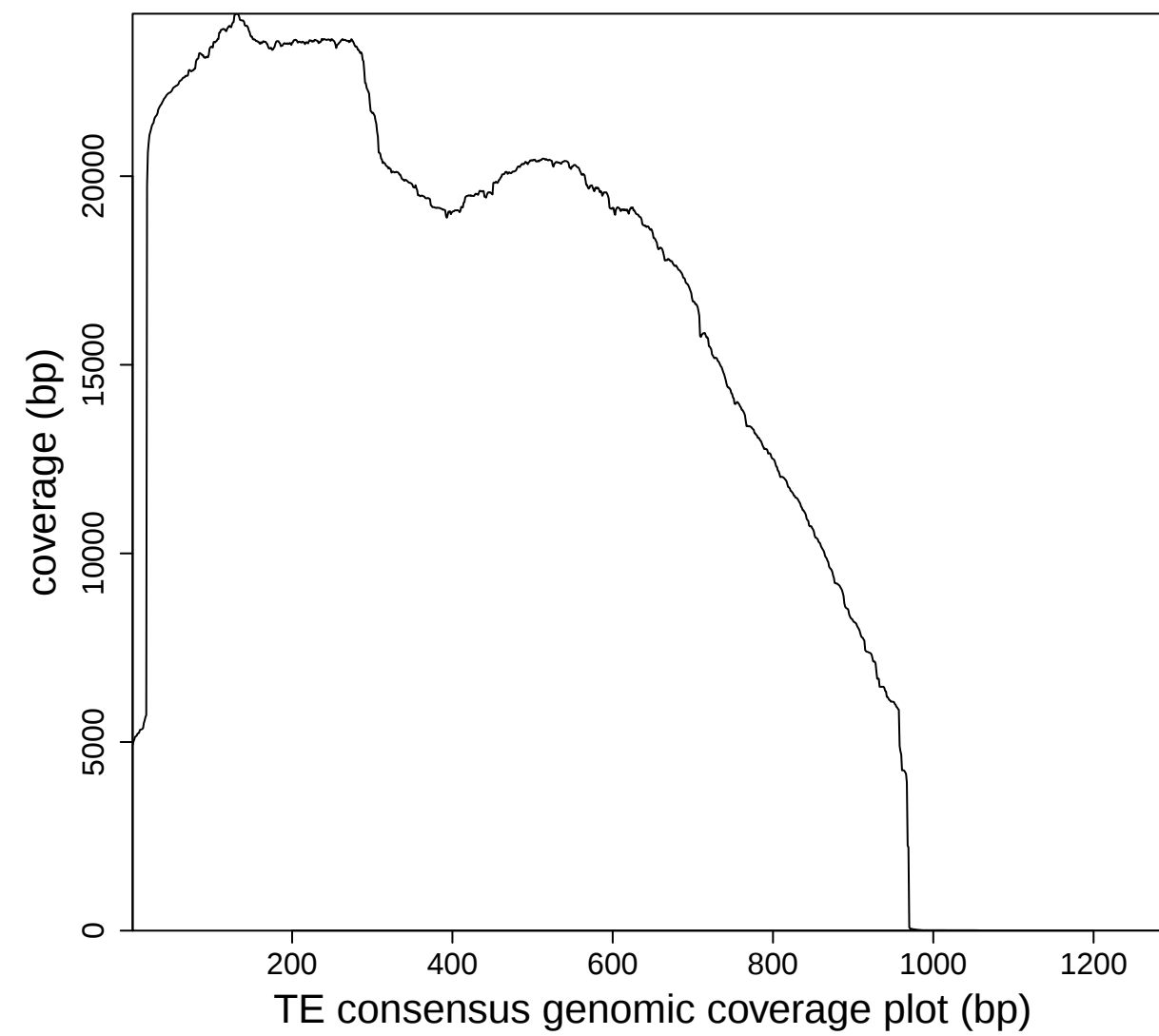
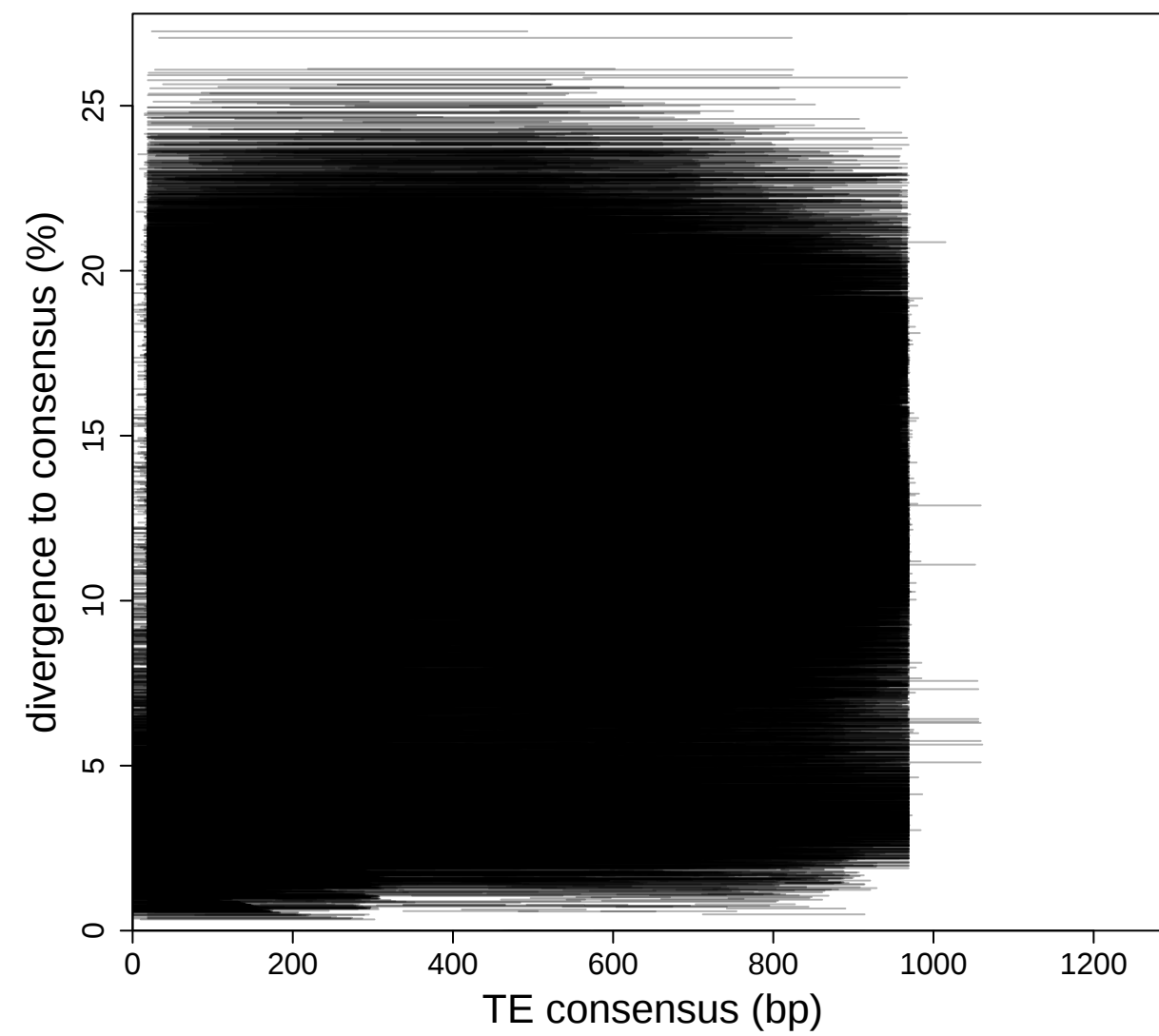
Start crop Point

End crop Point



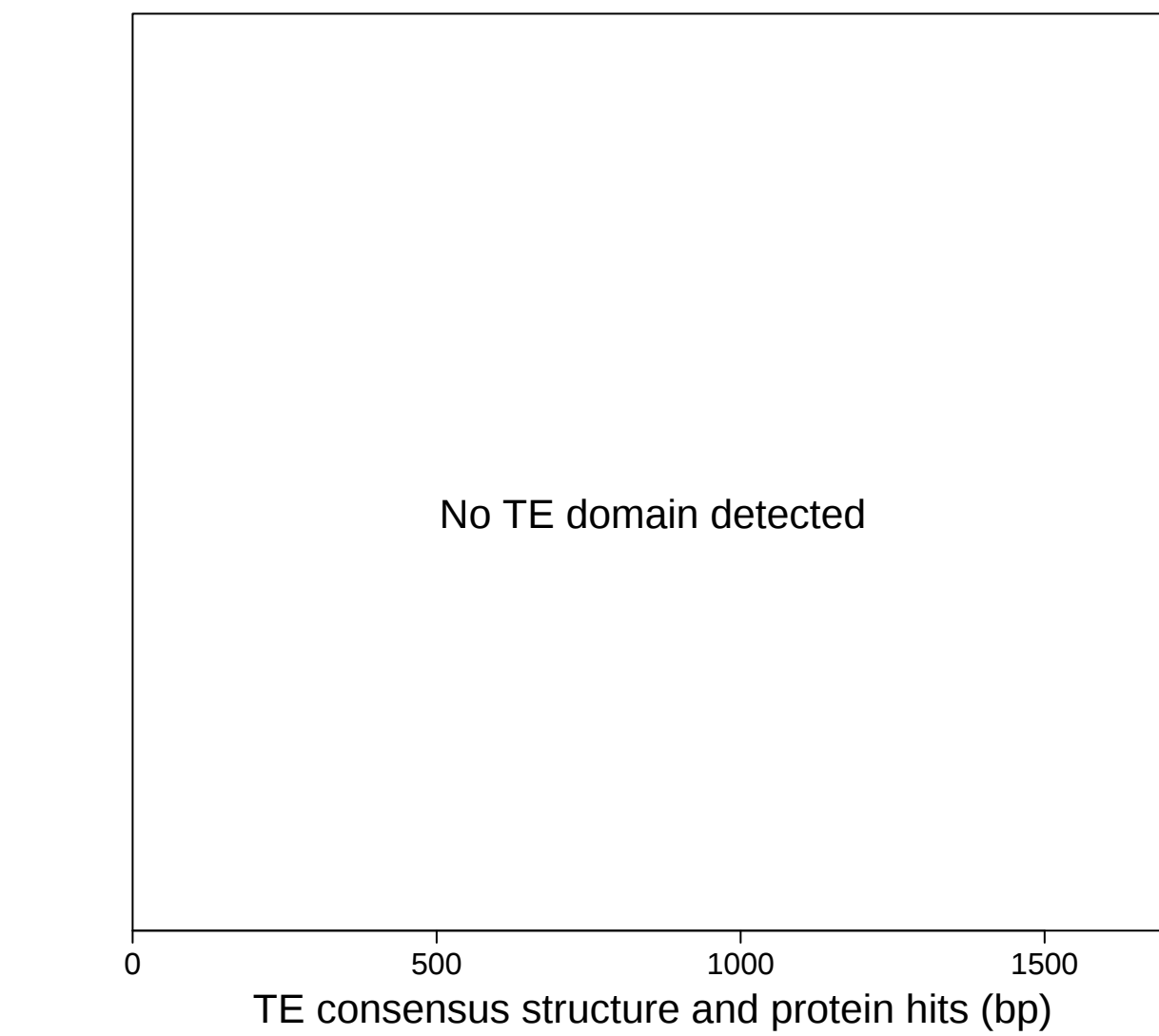
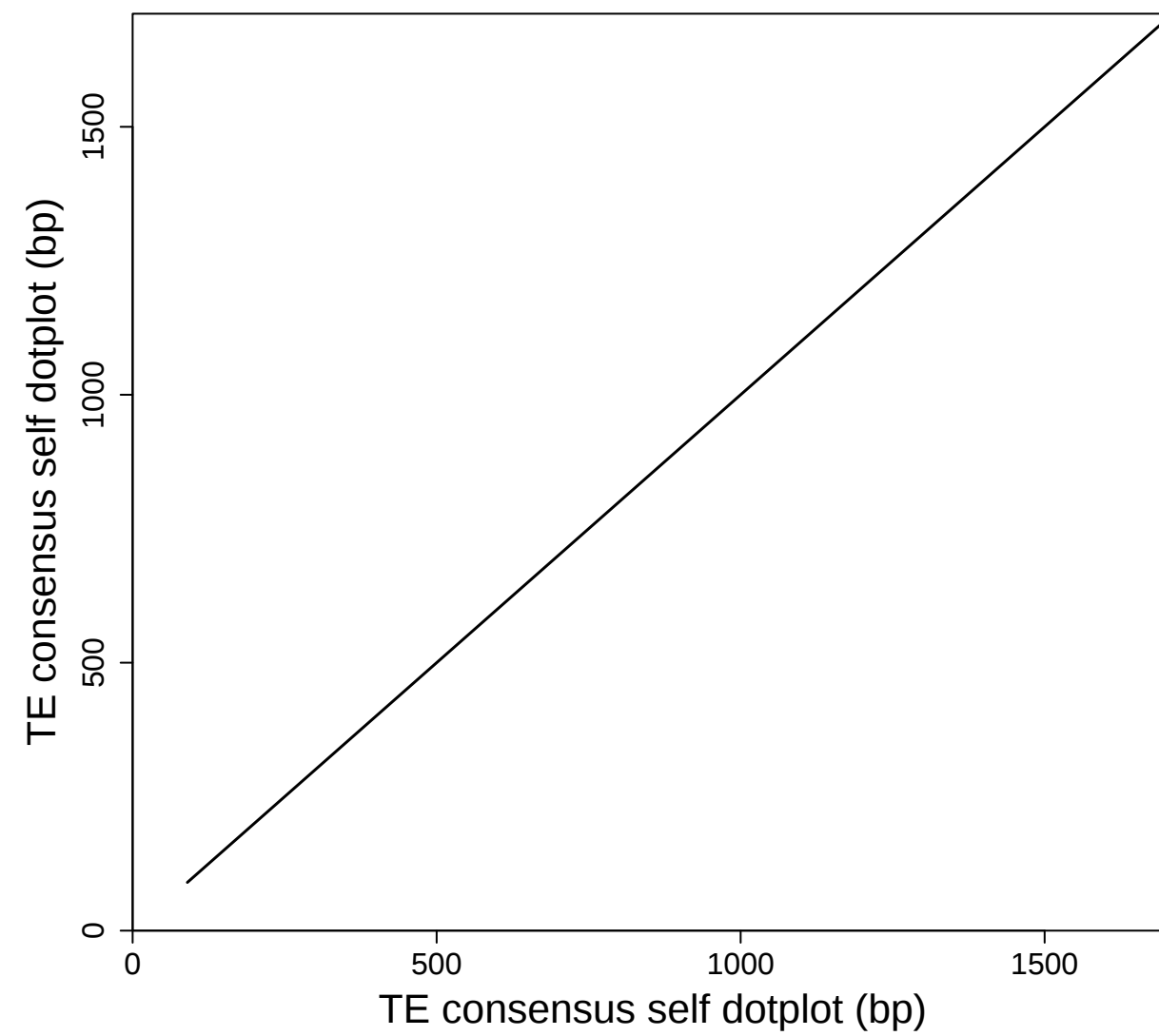
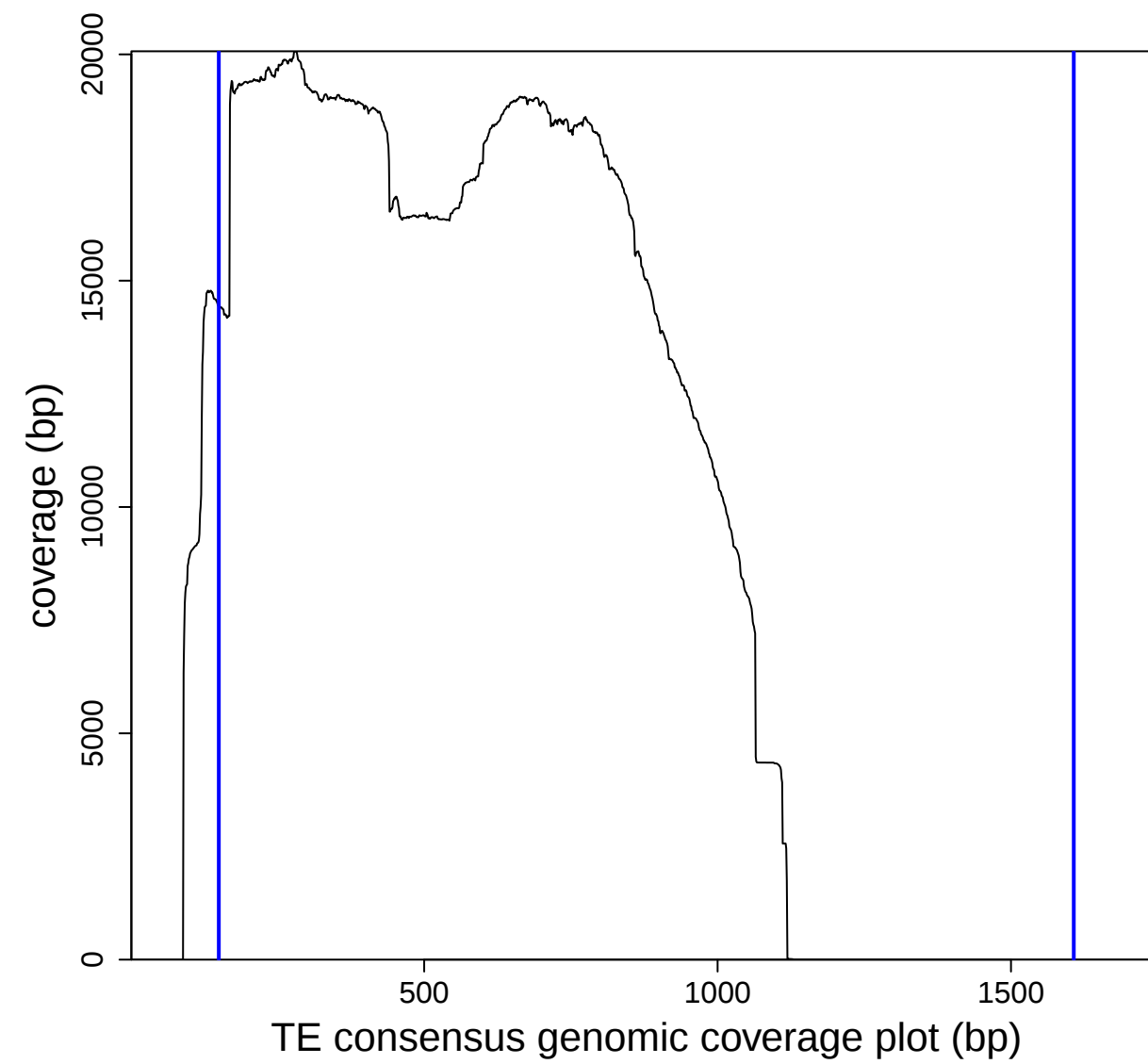
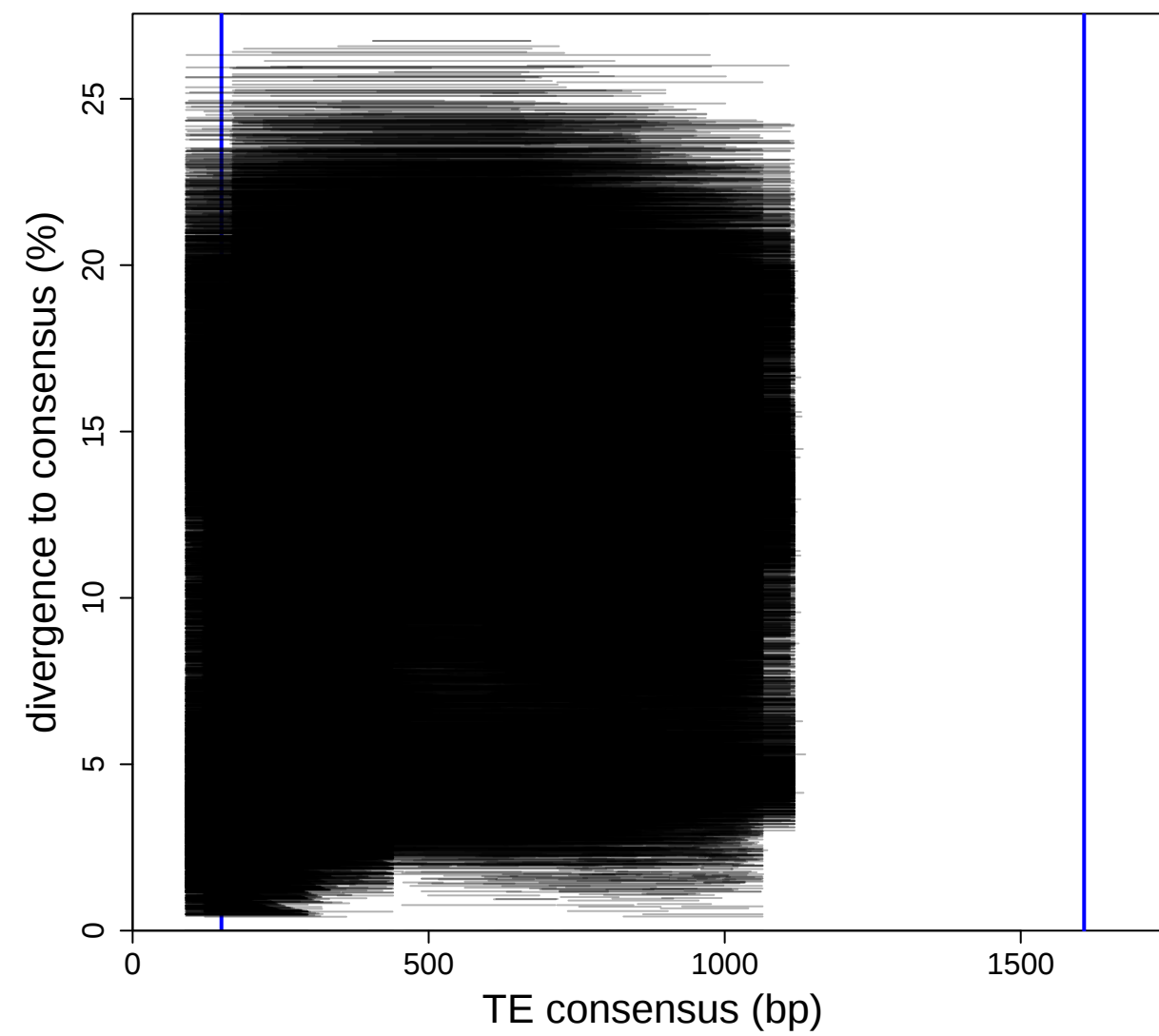
ed_uf.bed_g_1.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.fa_gs.fa_ce.
size: 1299bp; fragments: 40570; full length: 0 (>=1169.1bp)

After TEtrimmer 1299 bp



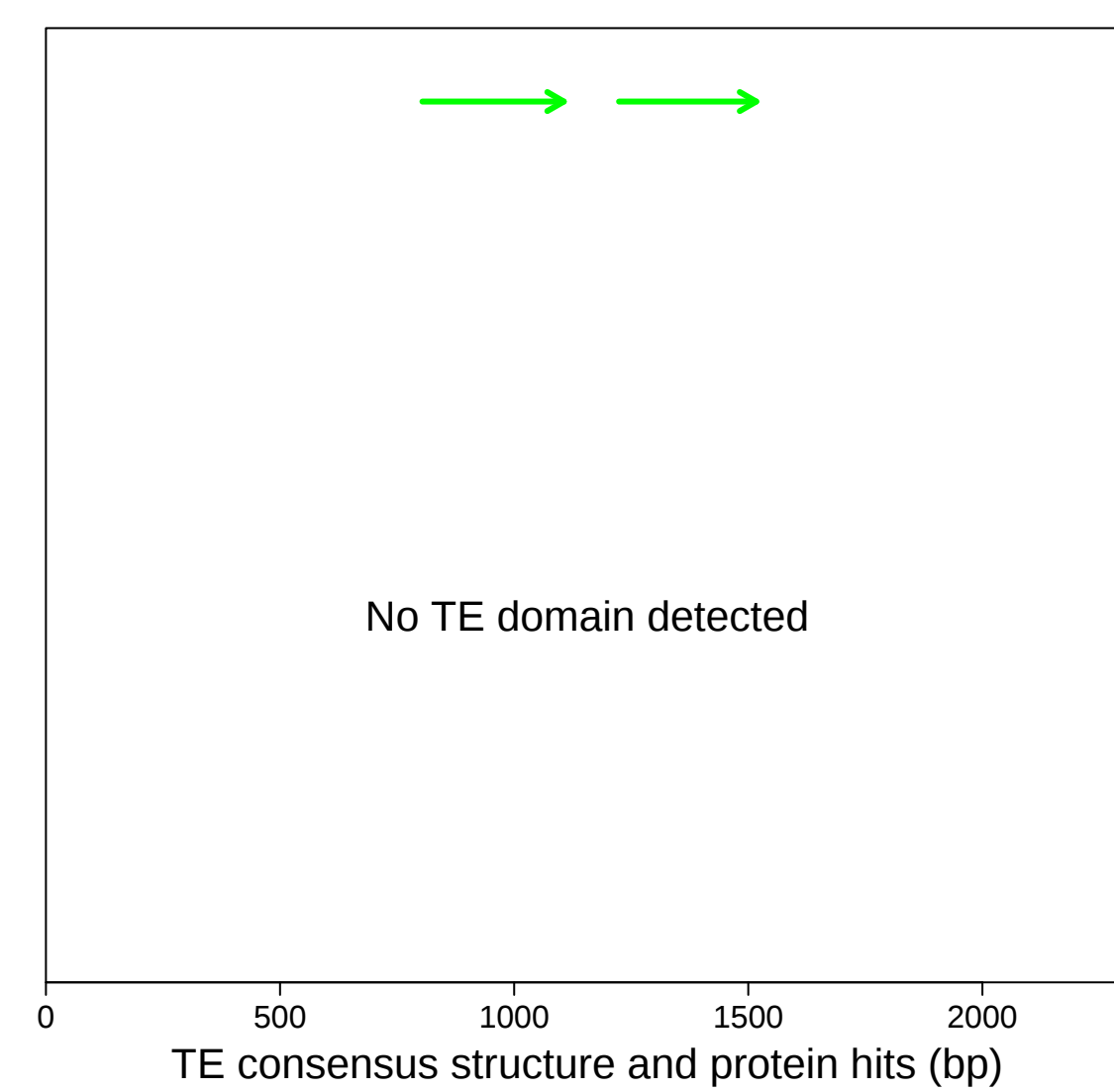
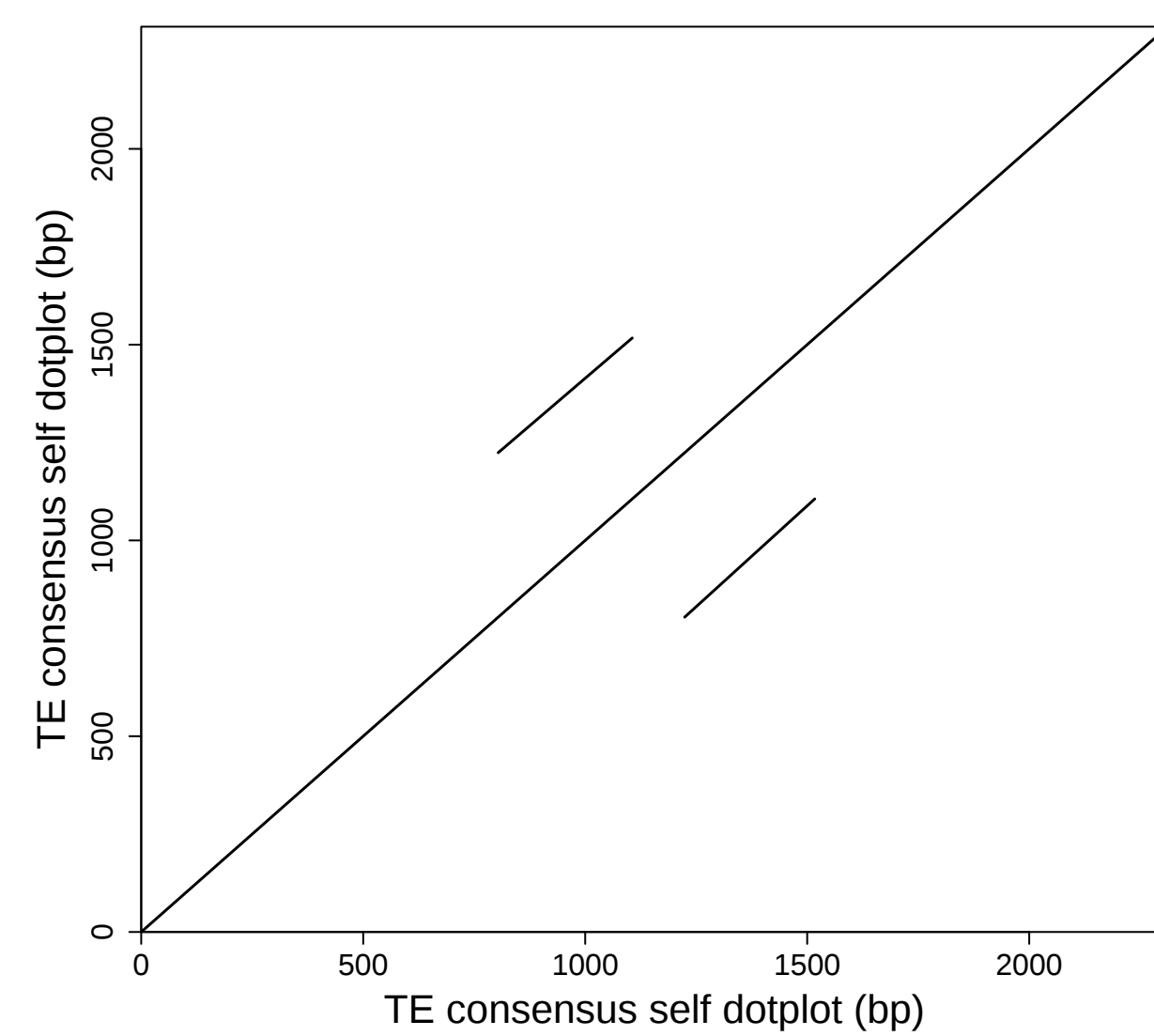
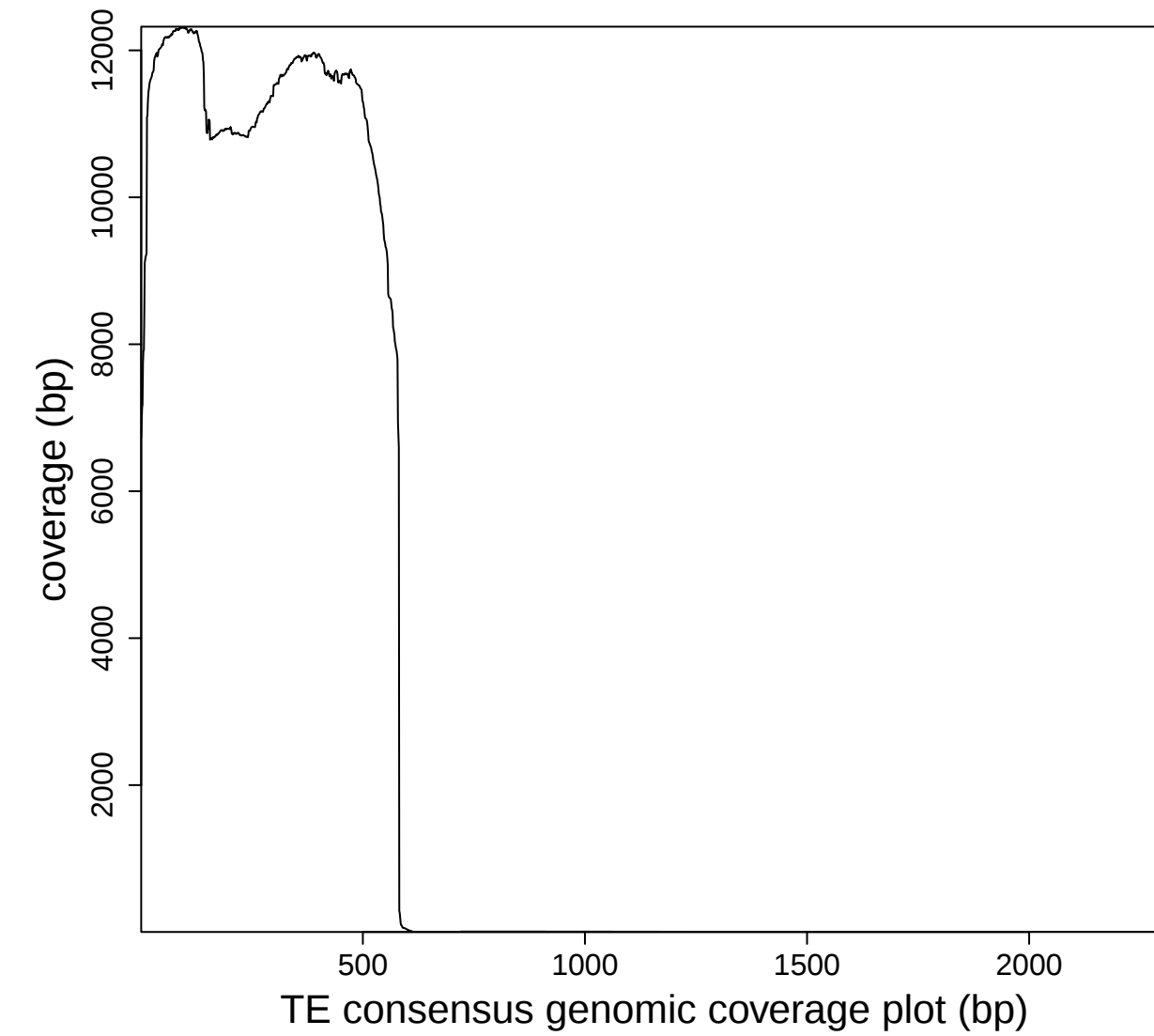
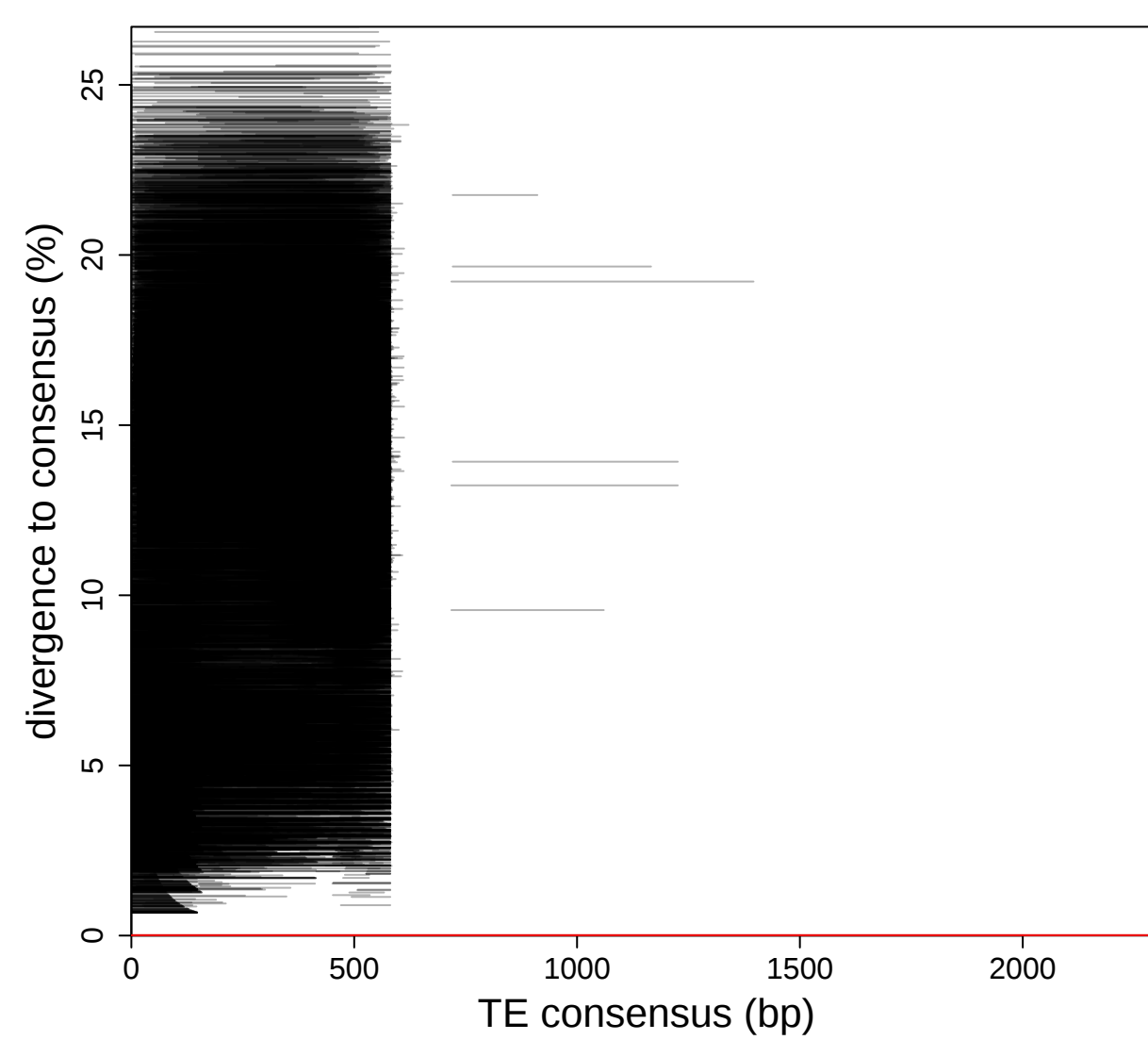
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size: 1757bp; fragments: 37514; full length: 0 (>=1581.3bp)

After TEtrimmer Extended plot Blue lines are boundaries

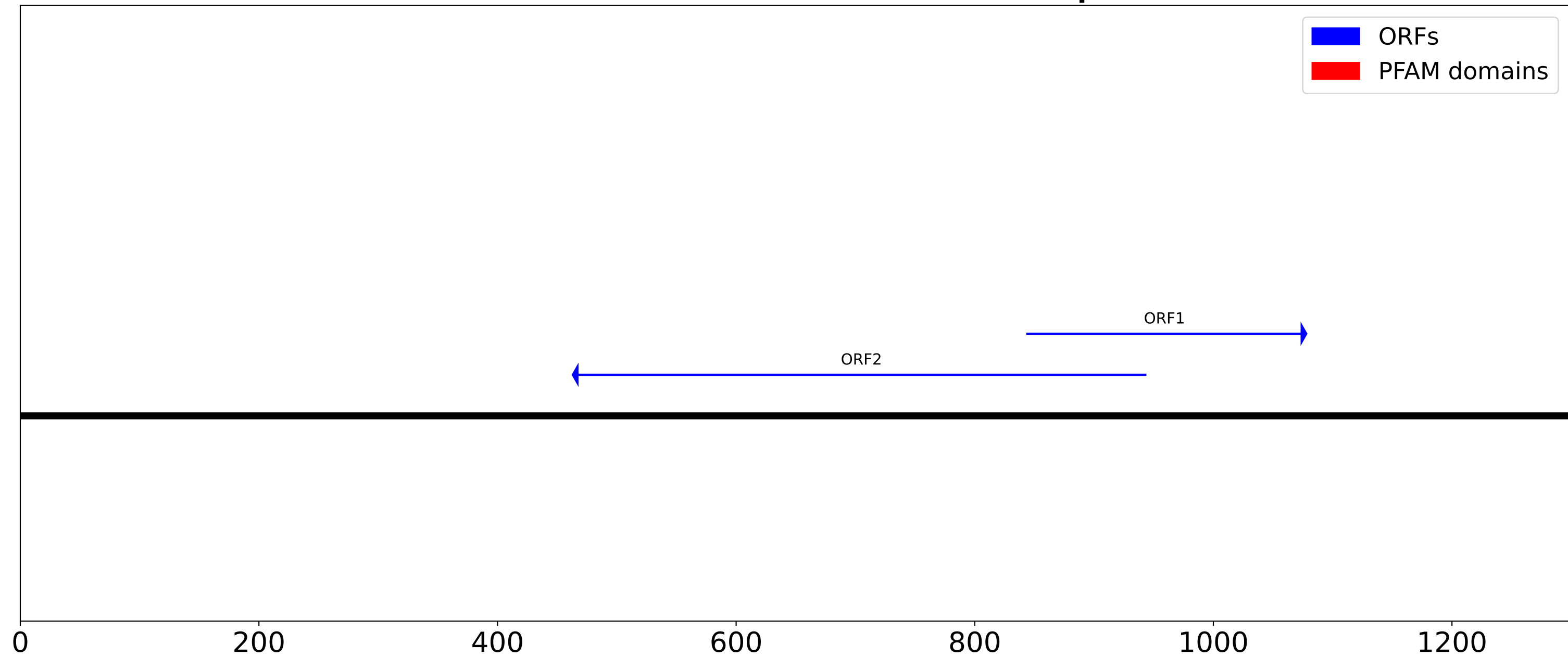


TE: ltr_1_family_433
size: 2312bp; fragments: 17485; full length: 1 (≥ 2080.8 bp)

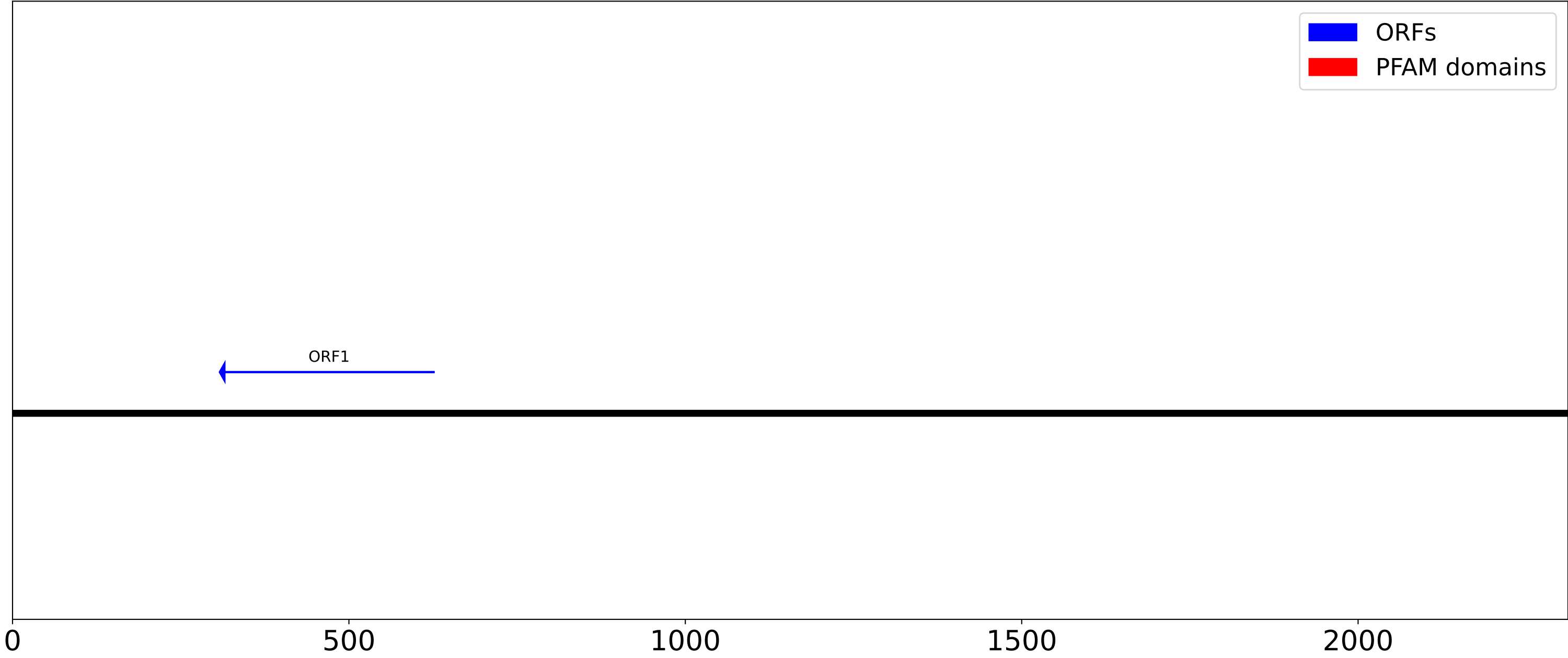
Before TEtrimmer 2312 bp



After TEtrimmer ORF and PFAM domain plot



Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

