

-----ATATTTGATTTAAATTTTTTAAACATTTTAAAAAATTAAAAAATAGAATAAAAGTAAATTTTGTGT--TTCACGCATCAA--AAATAAAGGTGTATAATTAA
-----AACCCATGTATTCCGGT-----AATAATAAATAA--TATAAT-----
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-----AACCCATGTATTCCGGT-----AATAATAAATAA--TATAAT-----
-----ATATGTAATTTAGCTTATTTAA--CCATAAAAAAA--ACGTTTTTTAGTGAA-----ATTT-----GGAAGACTTATAAGTGGGA
-----CTTATTTAACTT--TAATCTTTAAAAATAA-----TAATTTG-
-----CTTATTTAACTT--TAATCTTTAAAAATAA-----TAATTTG-
-----A-----ATTT-----GGAAGACTTATAAGTGGGA
-----CAAATAATTA-----AAAAAG-----TAAT-
-----CAAATAATTA-----AAAAAG-----TAAT-
-----A-----ATTCCA-----AGAAAT-----AATCTAA
-----A-----ATTCCA-----AGAAAT-----AATCTAA

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-----ACGTTTGACTTAAATTTTTTGATATTTTAAAAAATTAAAAAATATAATAAAACGGATTTATTTCGATATAAGCATTAAATAAAAA-----AAGTTTAA
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-----A--TTAGATTTAAATTTATTAATGCCATAAAAAAGTAAGGAGAACCAATG-----TTT-----AAAAGAT-TATAATTTAA
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-----A-----GTTTACGCCTGAATCATTAATAATGTGTTA
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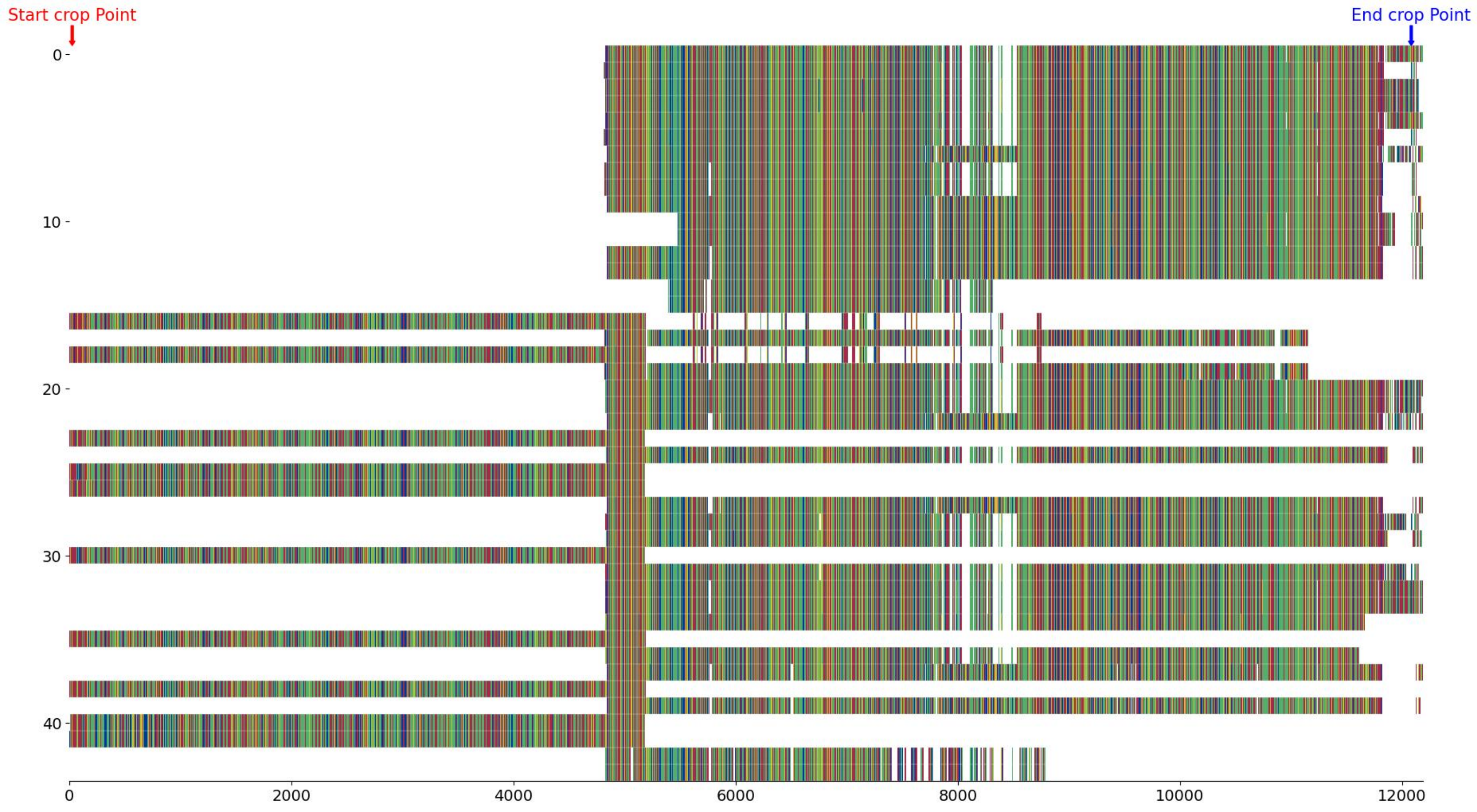
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-----A-----GTTTACGCCTGAATCATTAATAATGTGTTA
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-----ATATCTGA-----CAATTTTATTC-----CAGAAAA-GGATG--TCGTCCAA
-----GT--TCGATTTAAATTTTTTAAATTTTGAAGAAATTAAAAACAAATAAAAATACAAATTTATACGATTTACG-GTTTATAAAGAAAGATG--TAGTTTAG
-----GT--TCGATTTAAATTTTTTAAATTTTGAAGAAATTAAAAACAAATAAAAATACAAATTTATACGATTTACG-GTTTATAAAGAAAGATG--TAGTTTAG

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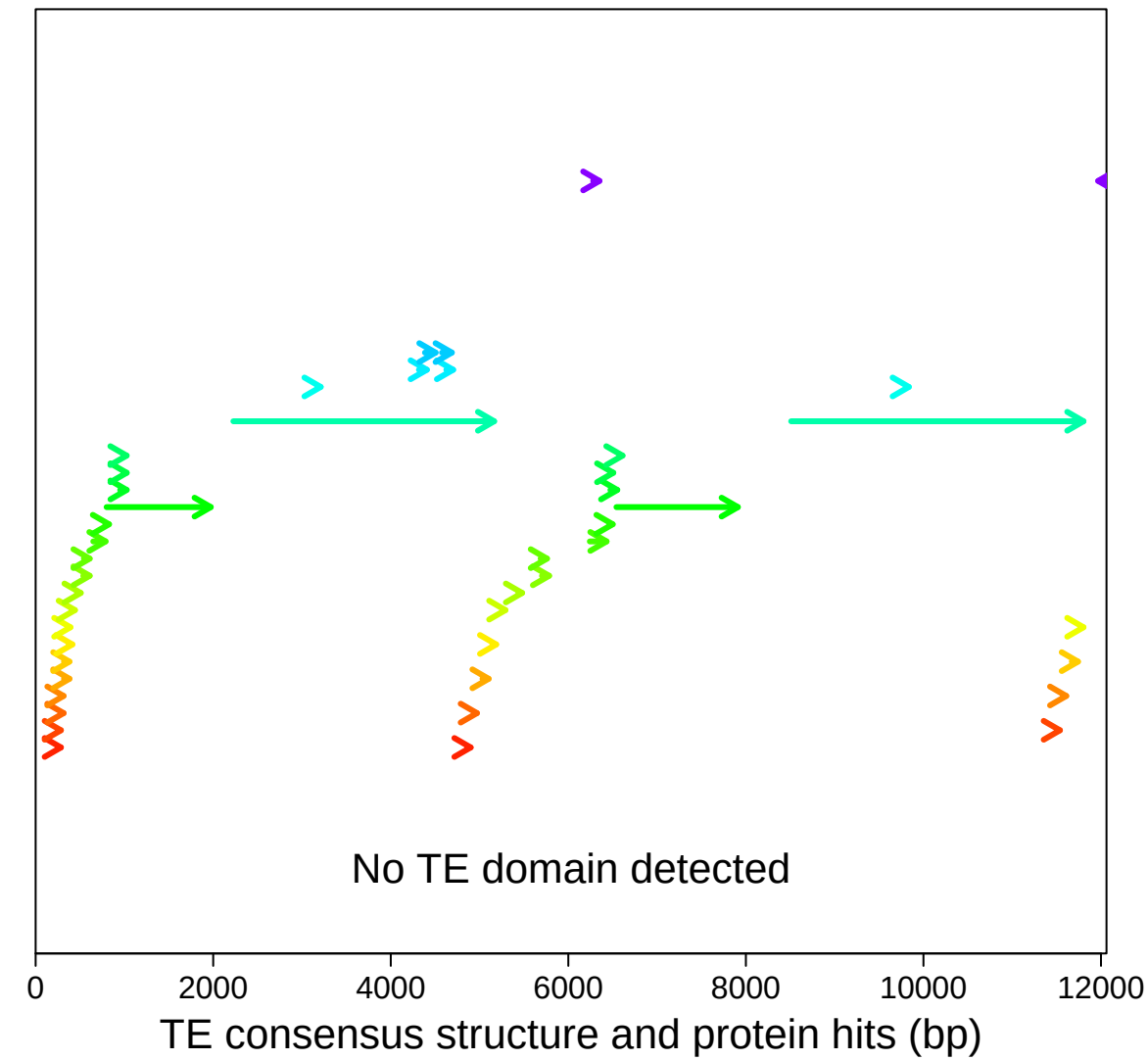
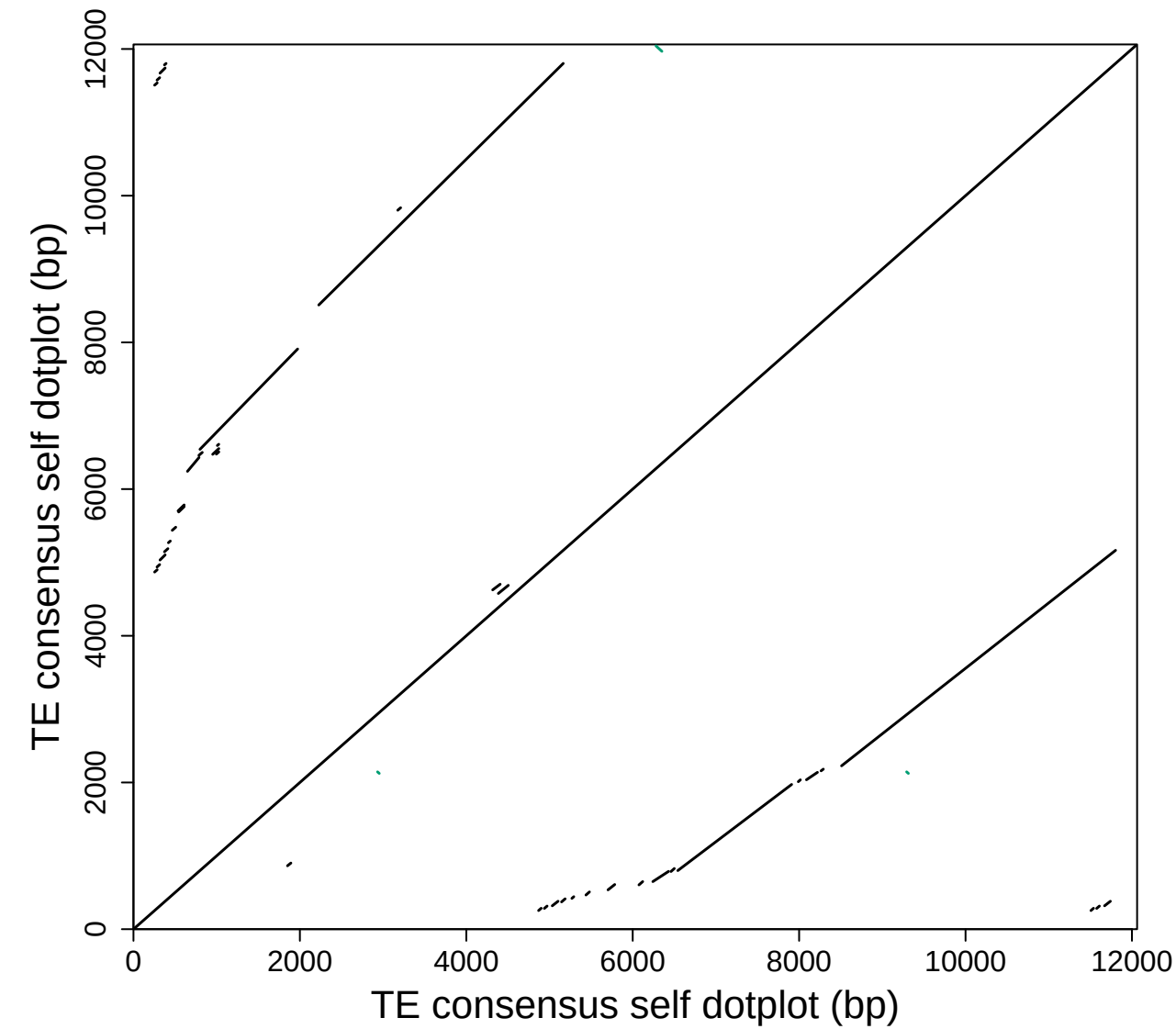
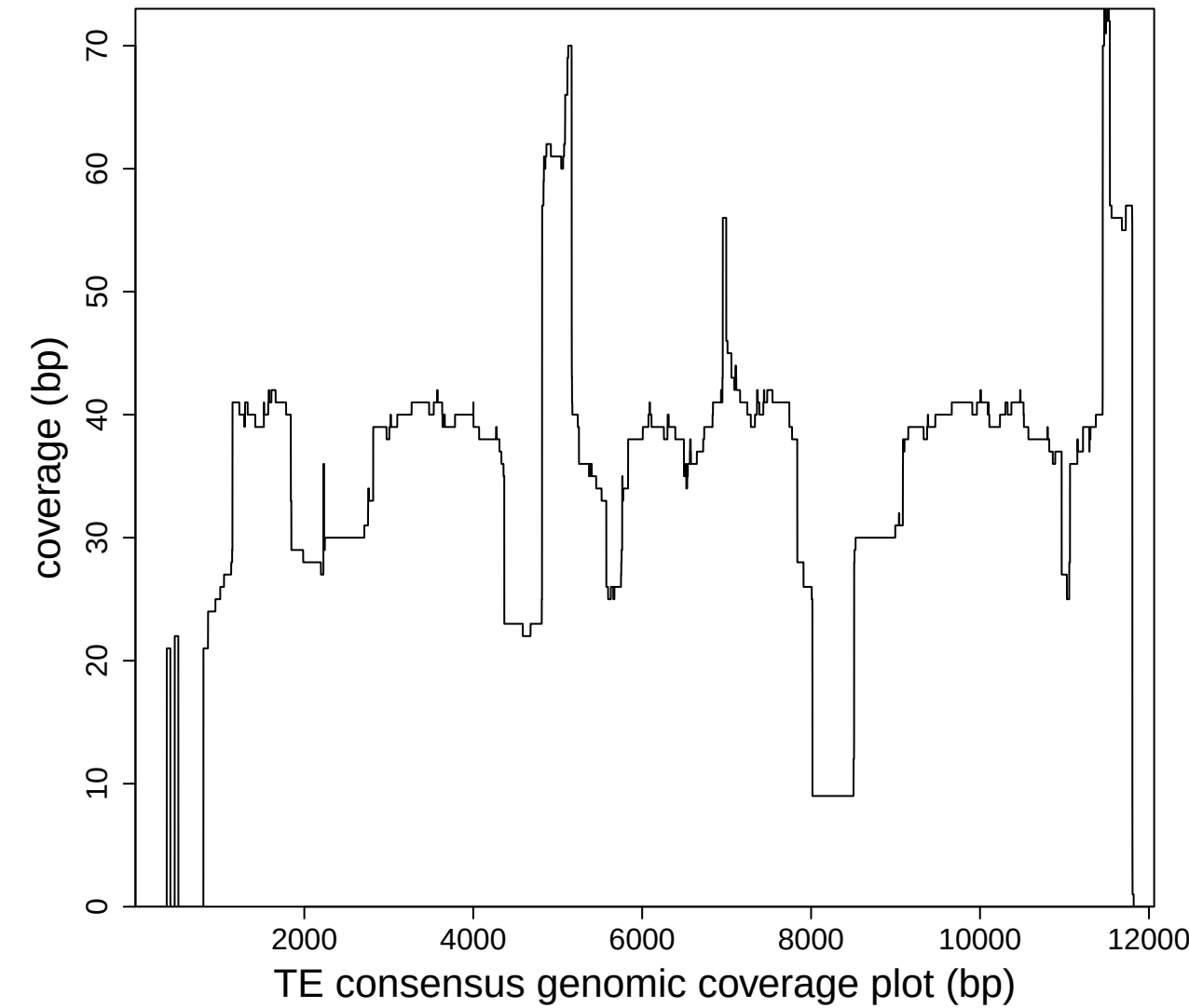
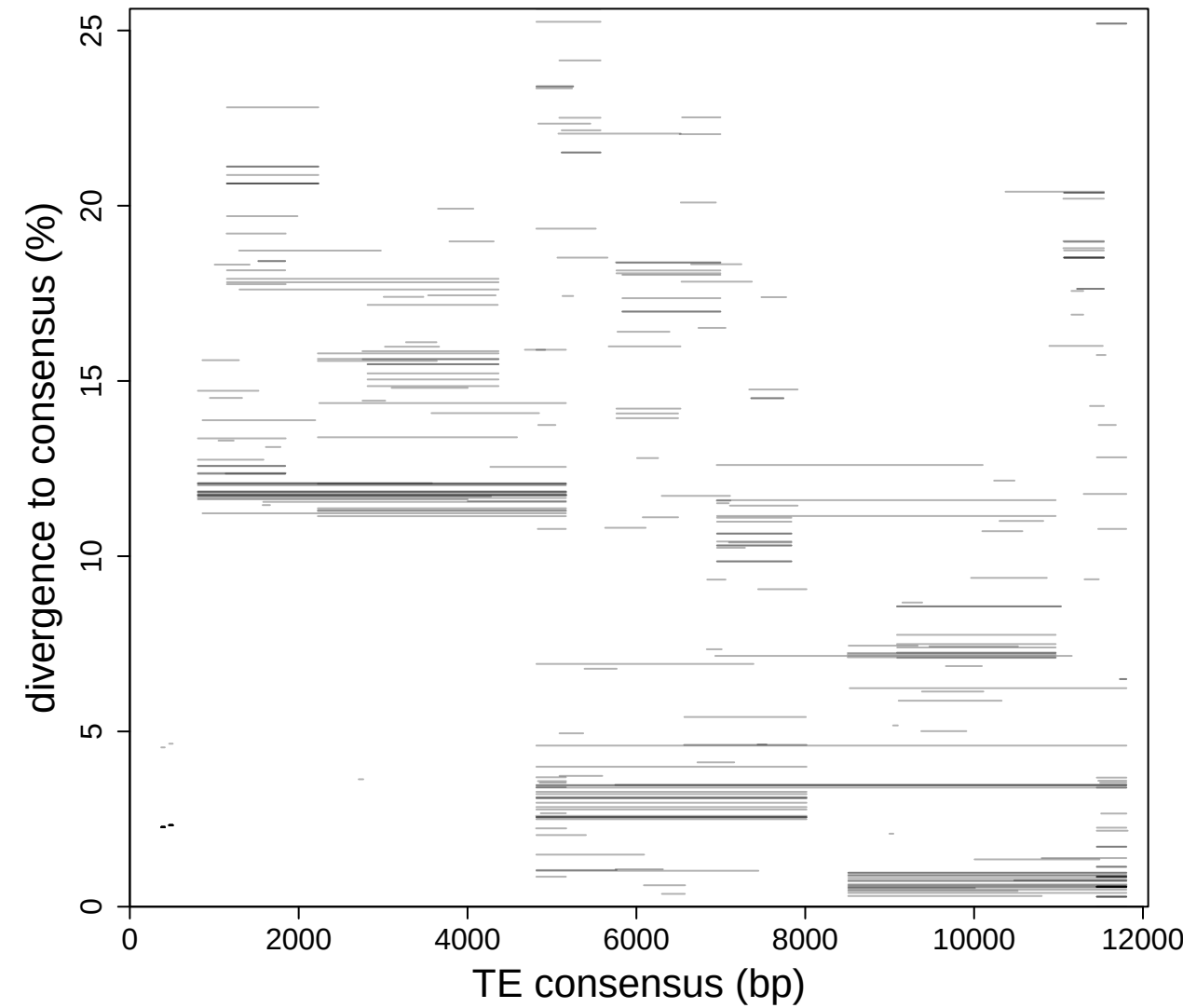
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_1.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_0_bcIn.fa al
size: 12062bp; fragments: 329; full length: 0 (>=10855.8bp)

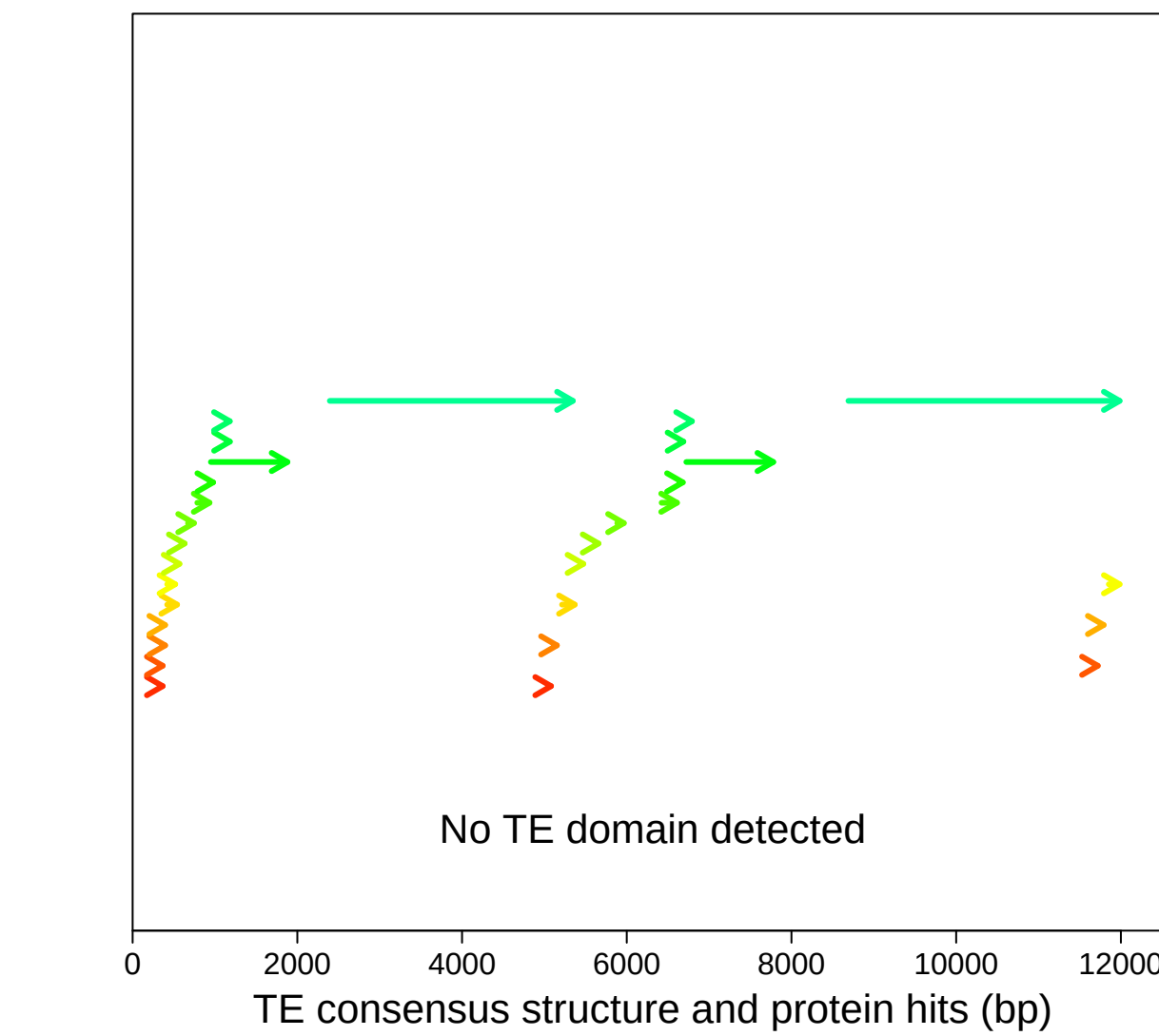
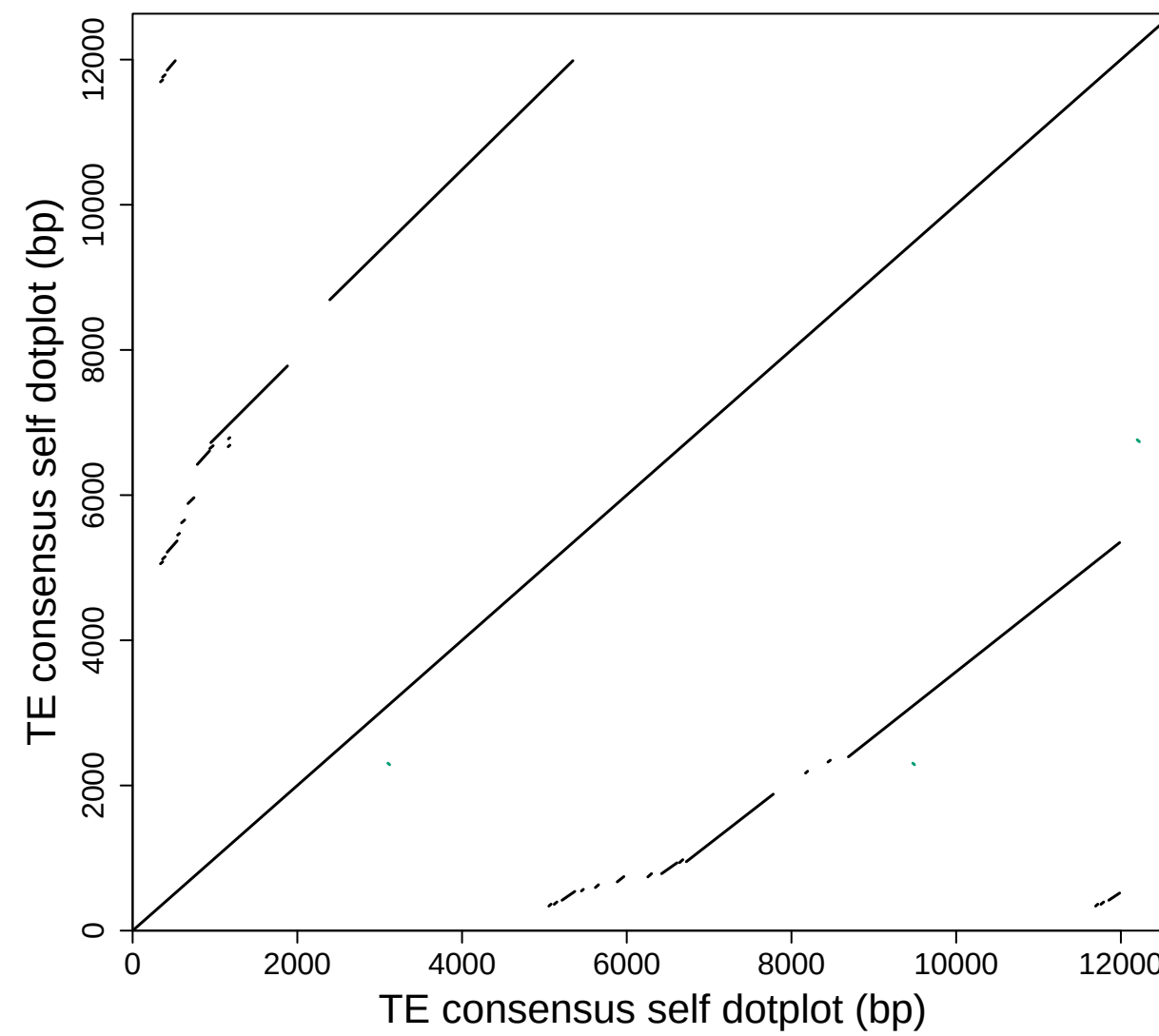
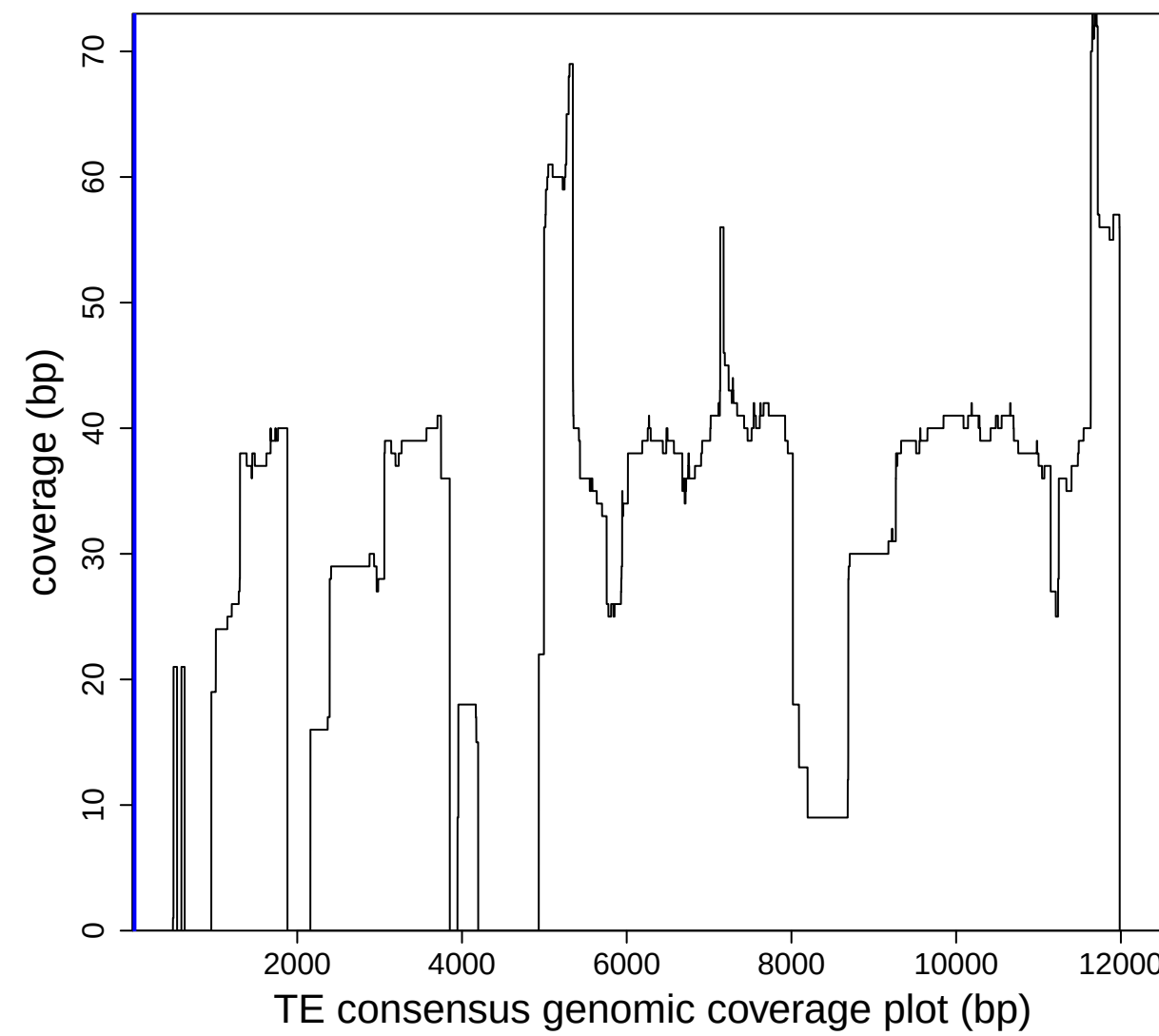
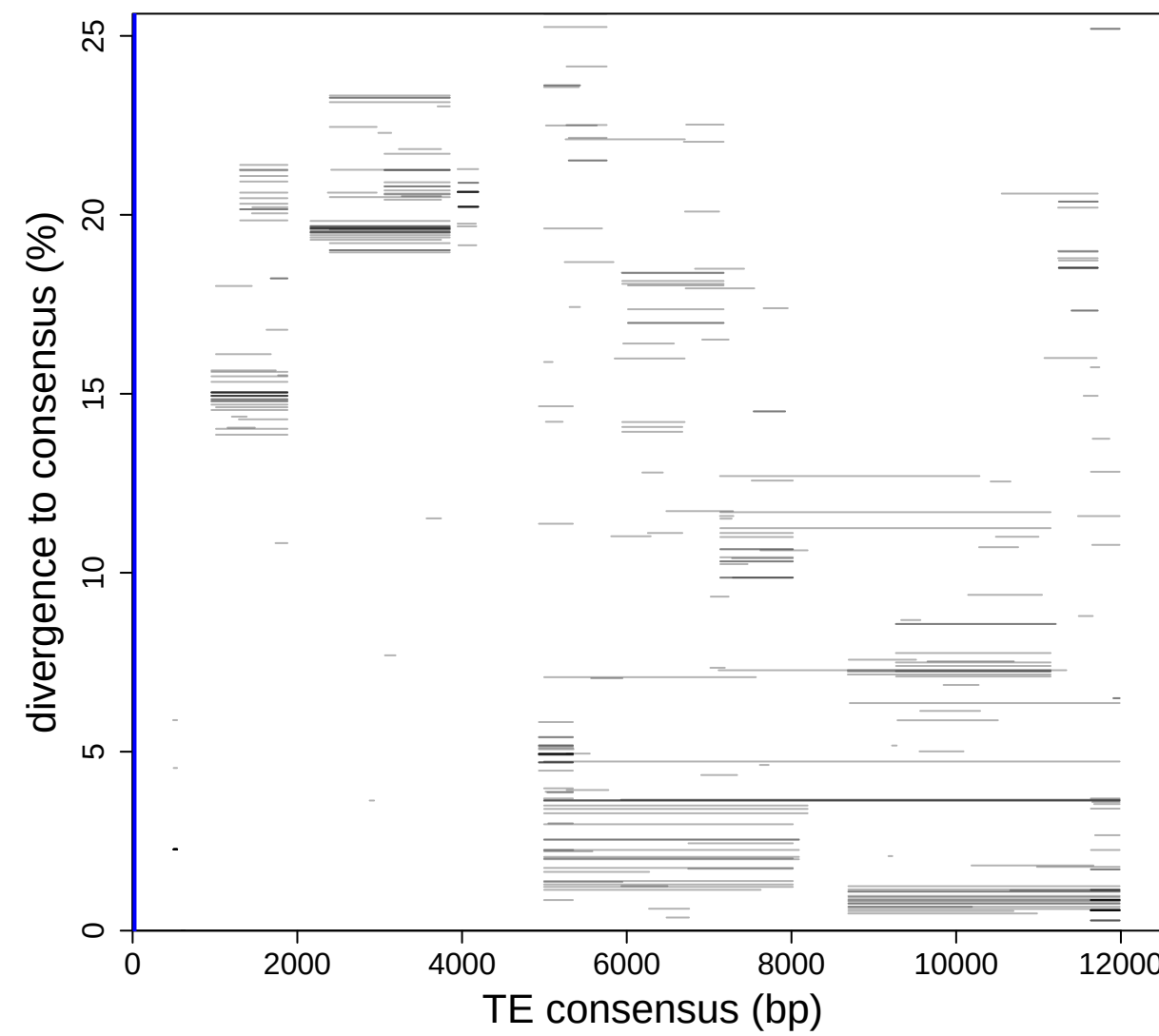
After TEtrimmer 12062 bp



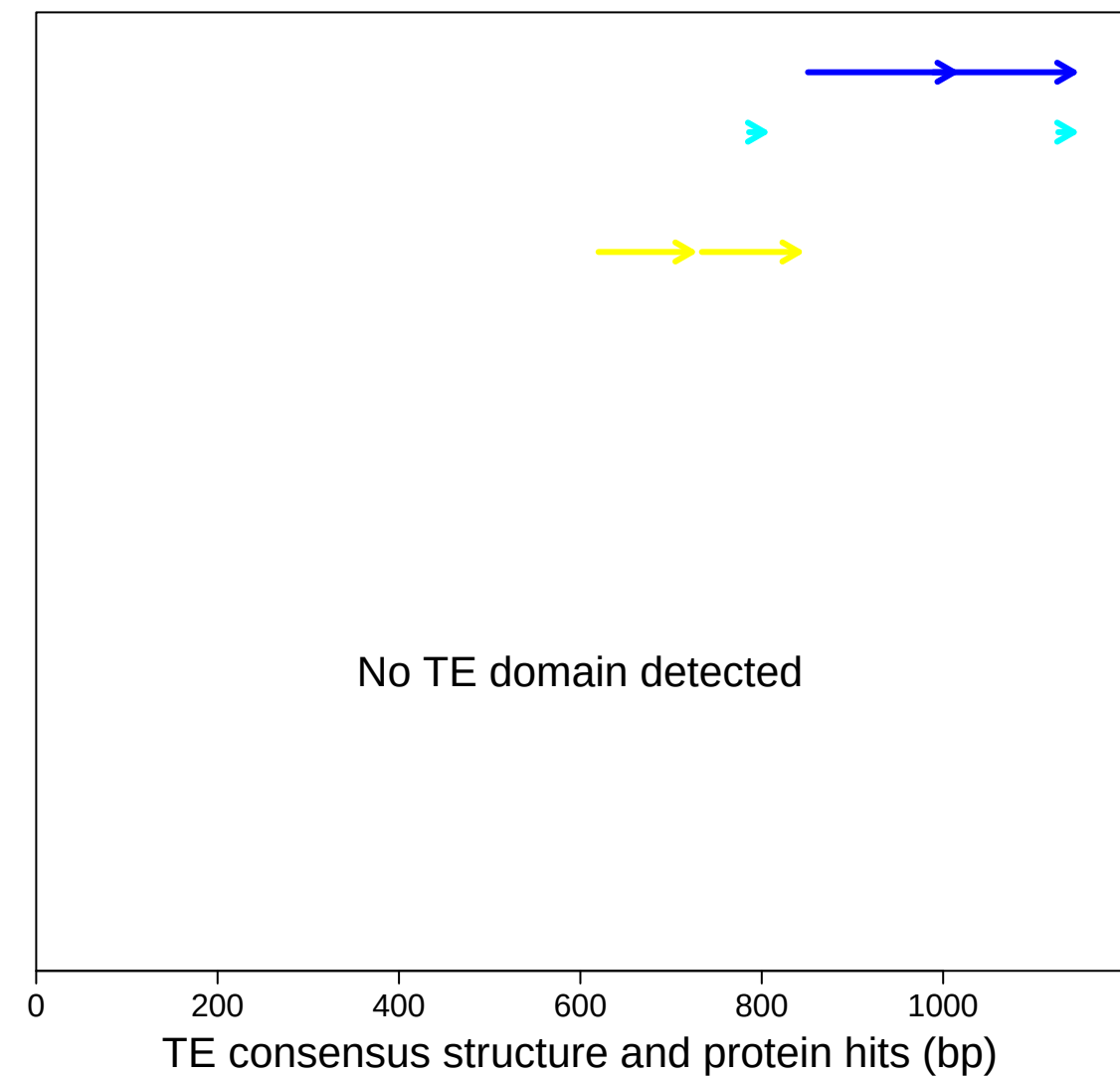
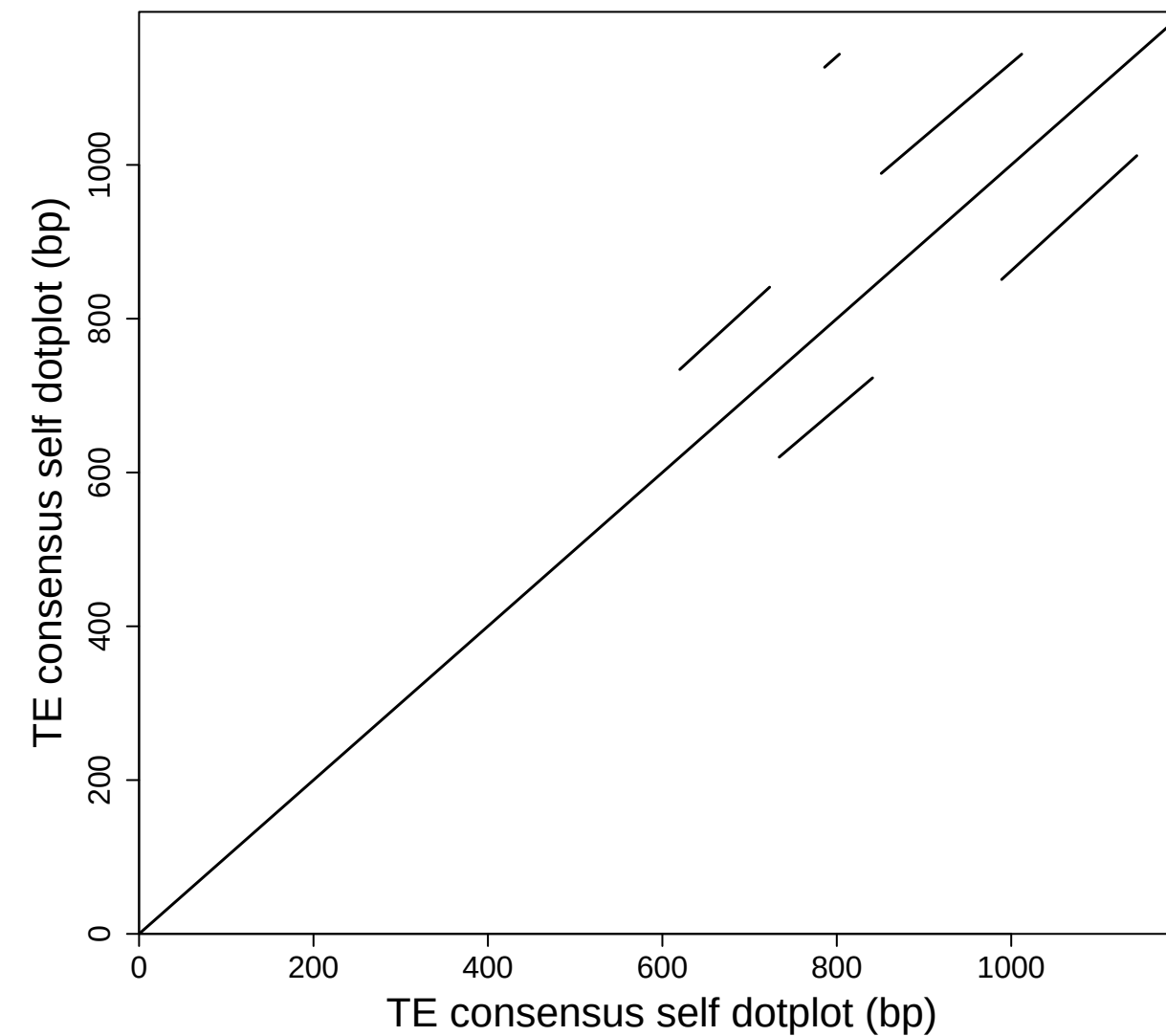
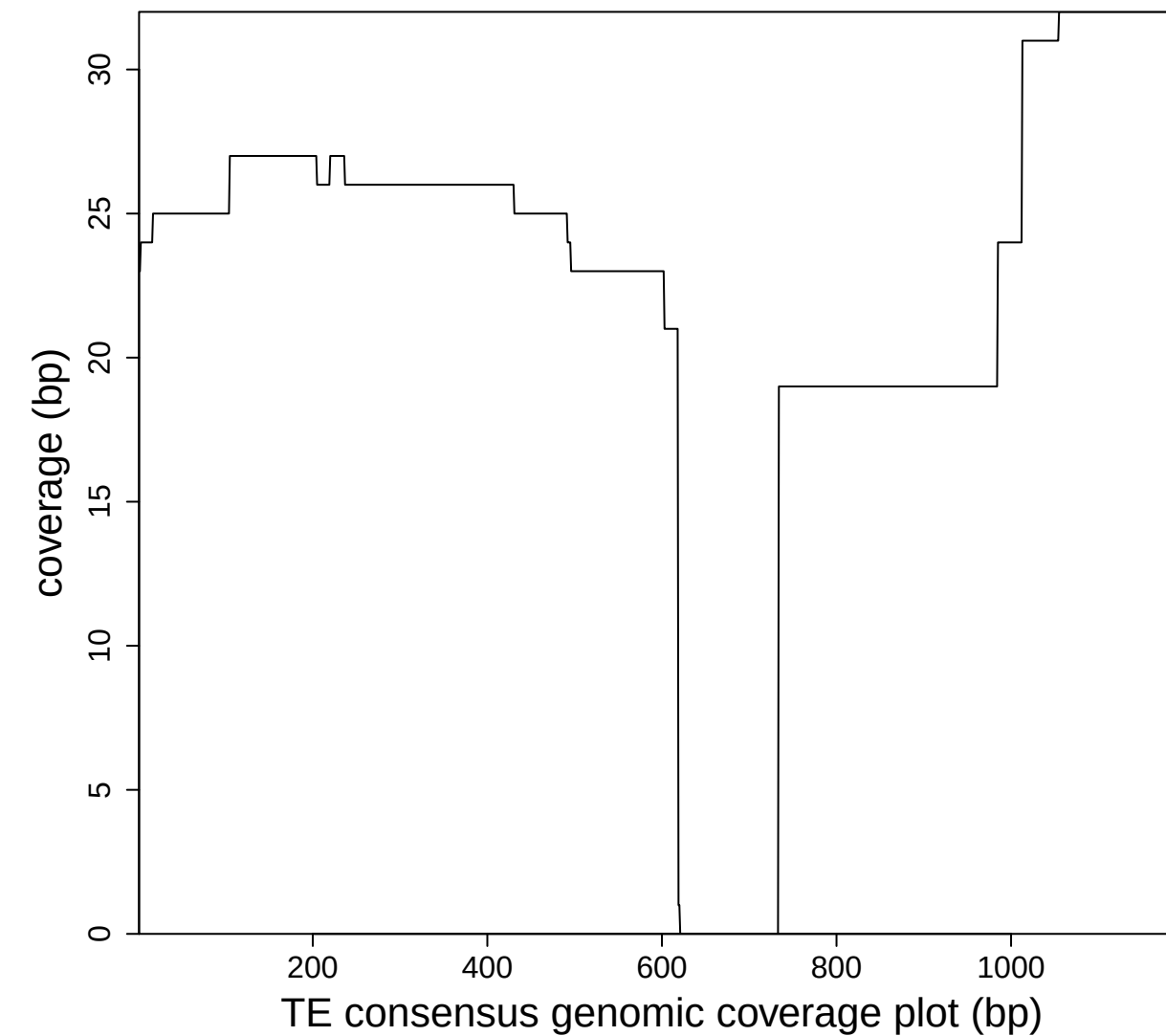
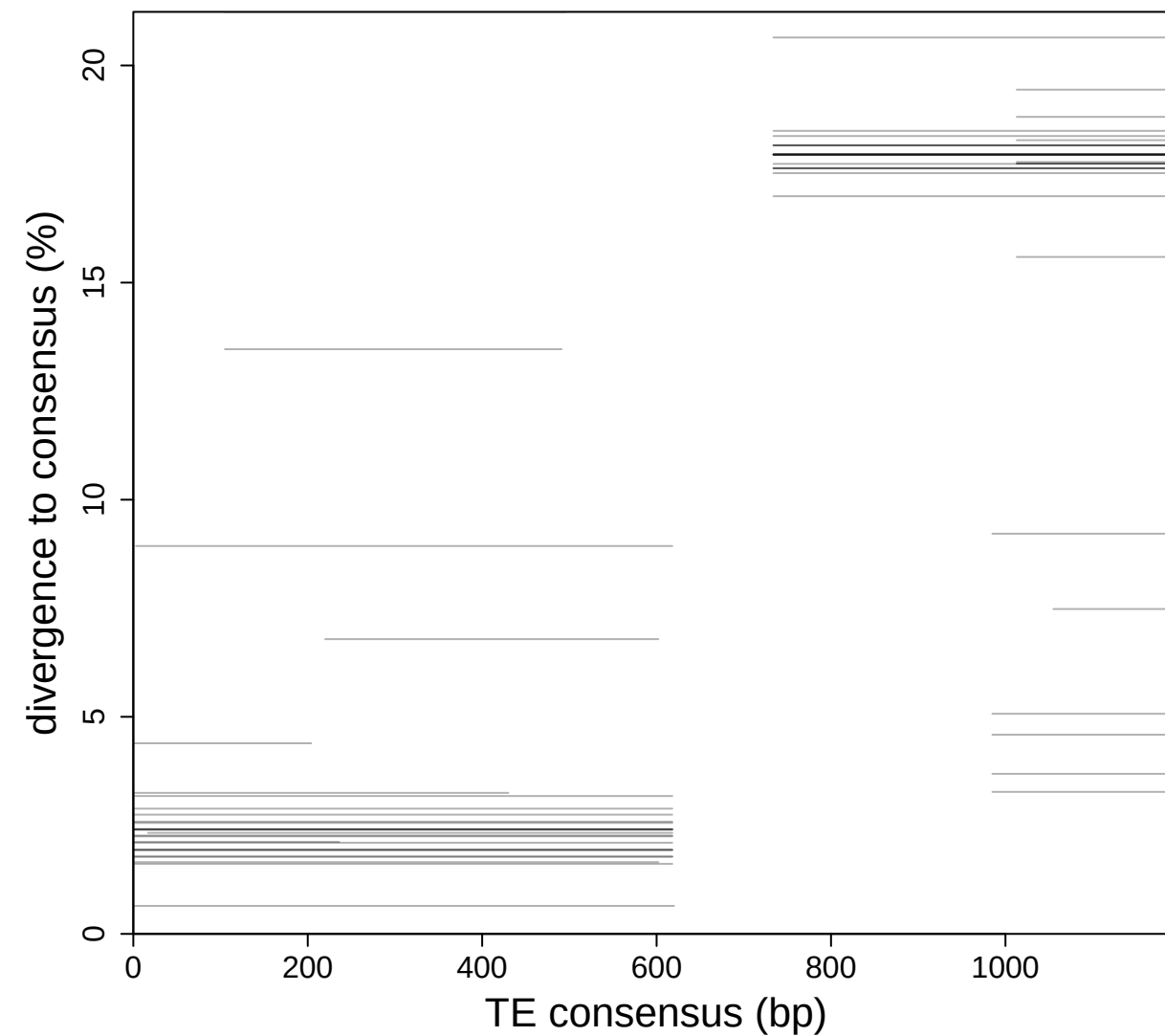
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size: 12632bp; fragments: 377; full length: 0 (>=11368.8bp)

After TEtrimmer Extended plot

Blue lines are boundaries

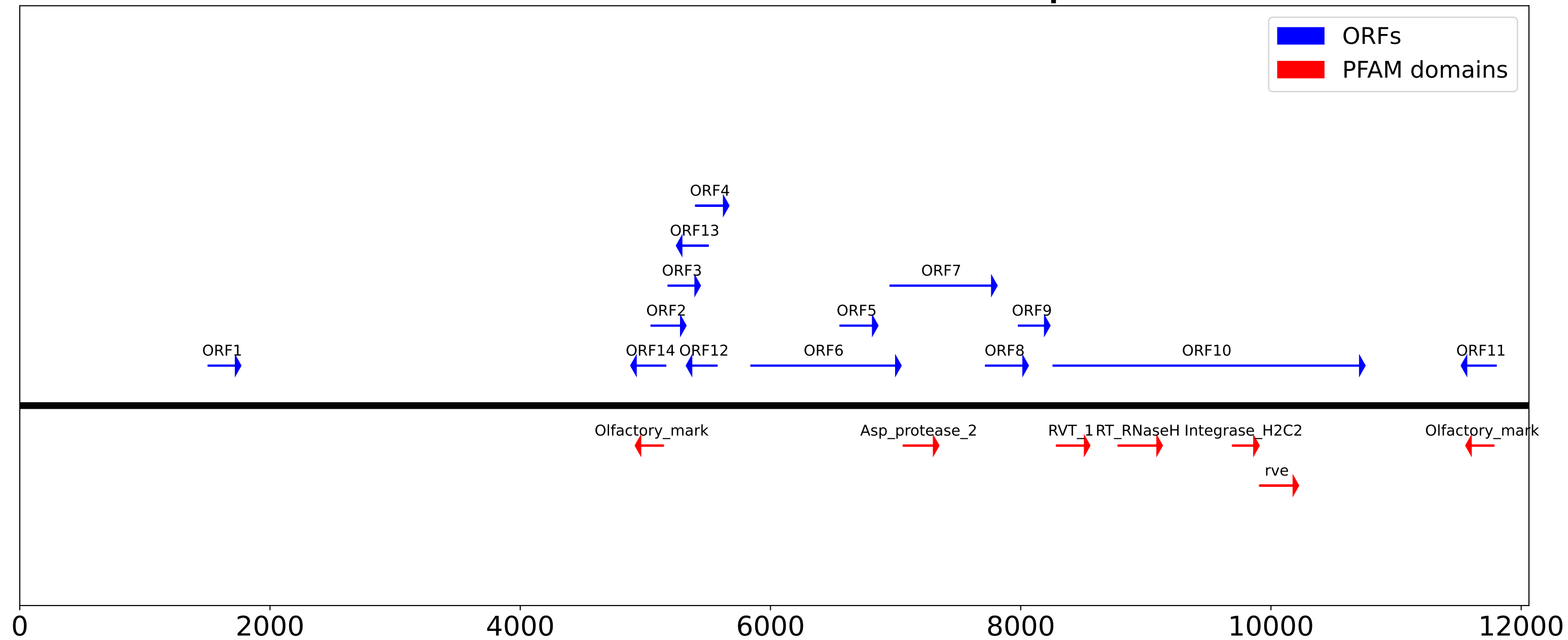


TE: ltr_1_family_508
size: 1199bp; fragments: 60; full length: 0 (≥ 1079.1 bp)

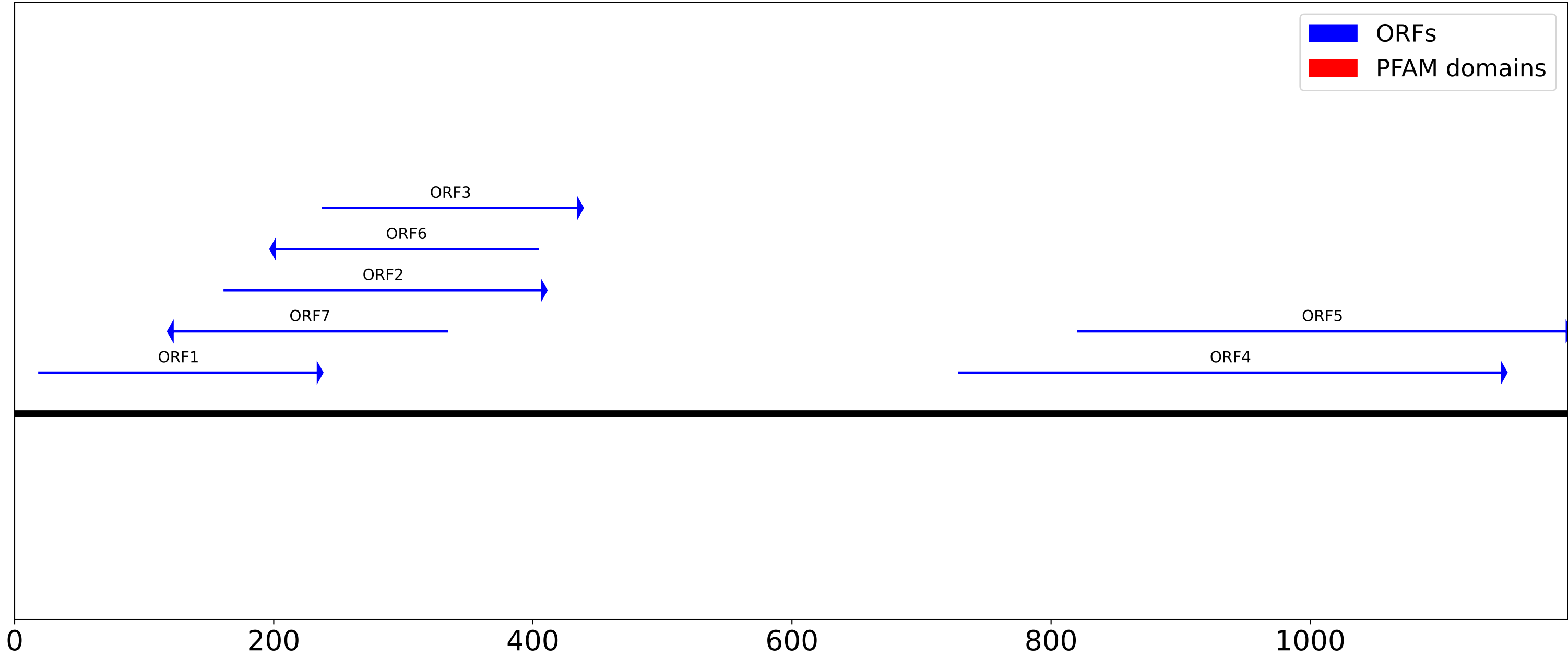


Before TEtrimmer 1199 bp

After TEtrimmer ORF and PFAM domain plot



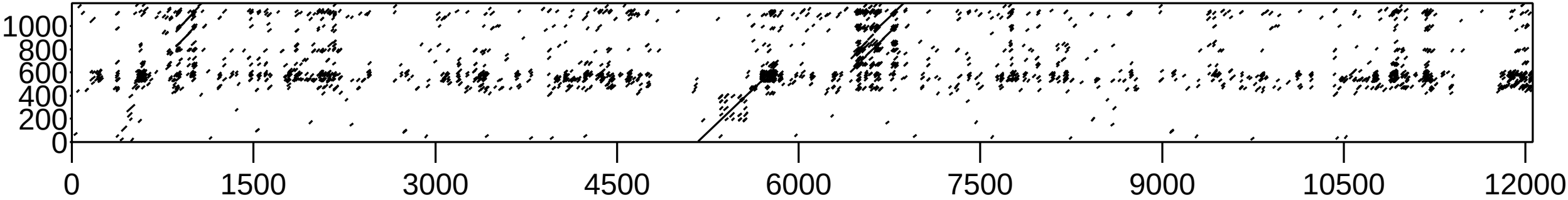
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)