

Start crop Point



MSA length = 2382

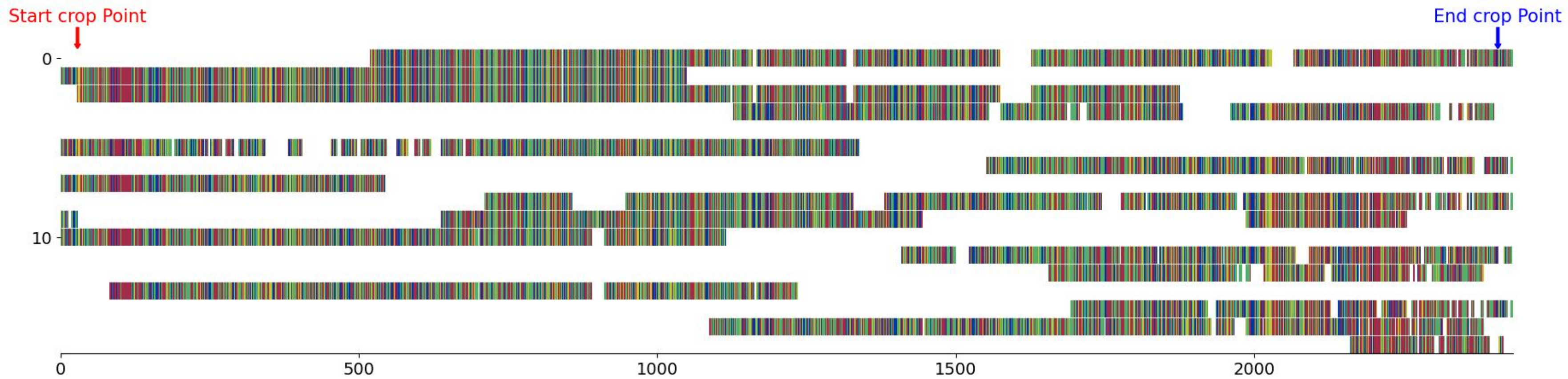
End crop Point



-----A-TTTATTAACCTATGTAATAATTAAAATTTATGTATAAATATATTACCTAGAACATTTCAATTAAAGTATTAATA
AATAAATTCAGCTTTTATGCTCCAAATTGGCGTCTGTCAATTAGAAATAACTATGTAATCGTTGTTTATATCAAATGT-----
-----TTGGCGTCTGTCAATTAGAAATAACTATGTAATCGTTGTTTATATCAAATGT-----
-----GCTTTA-----AATATATAATAATTAAAATTTATATATAAATATA-----

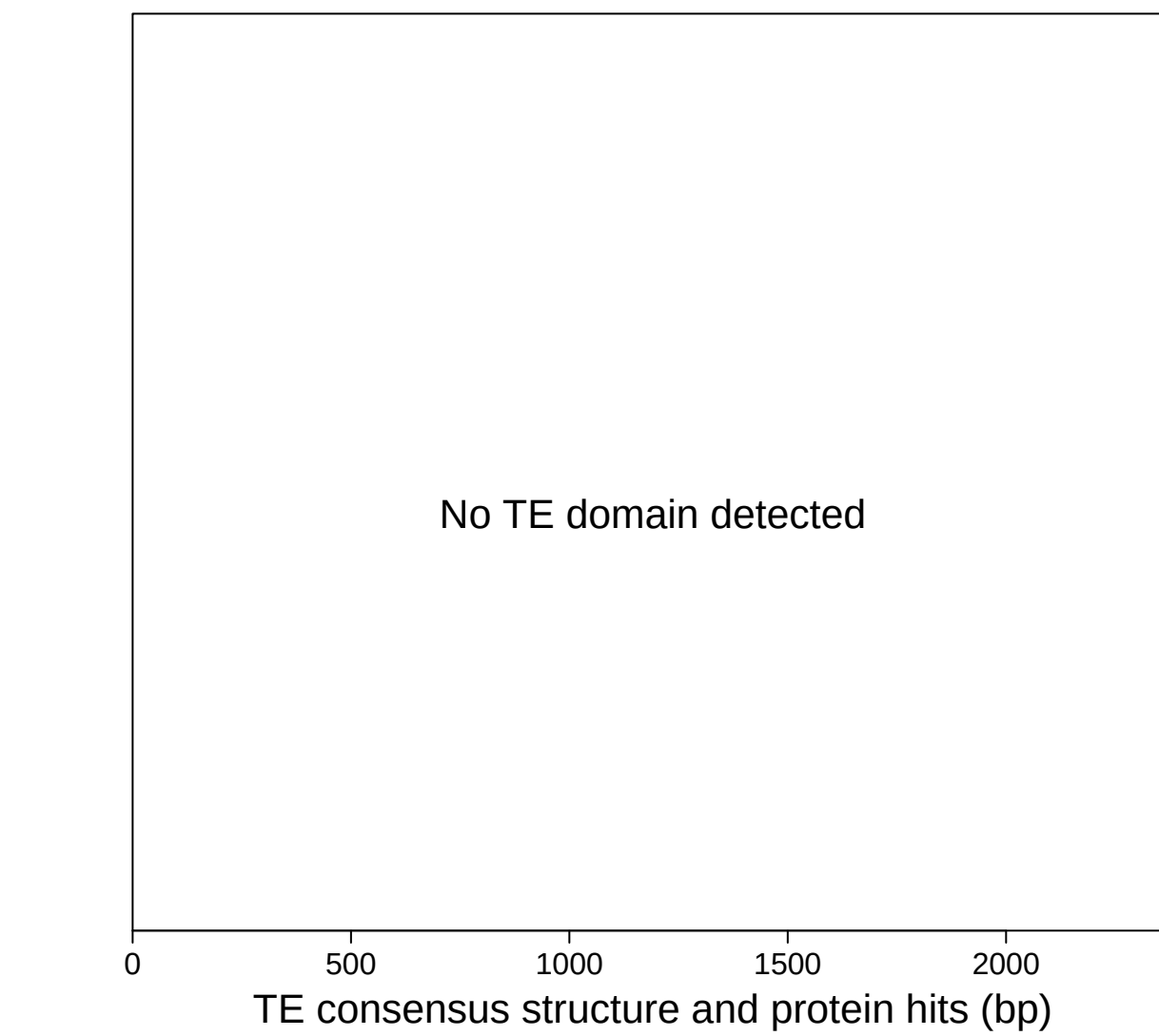
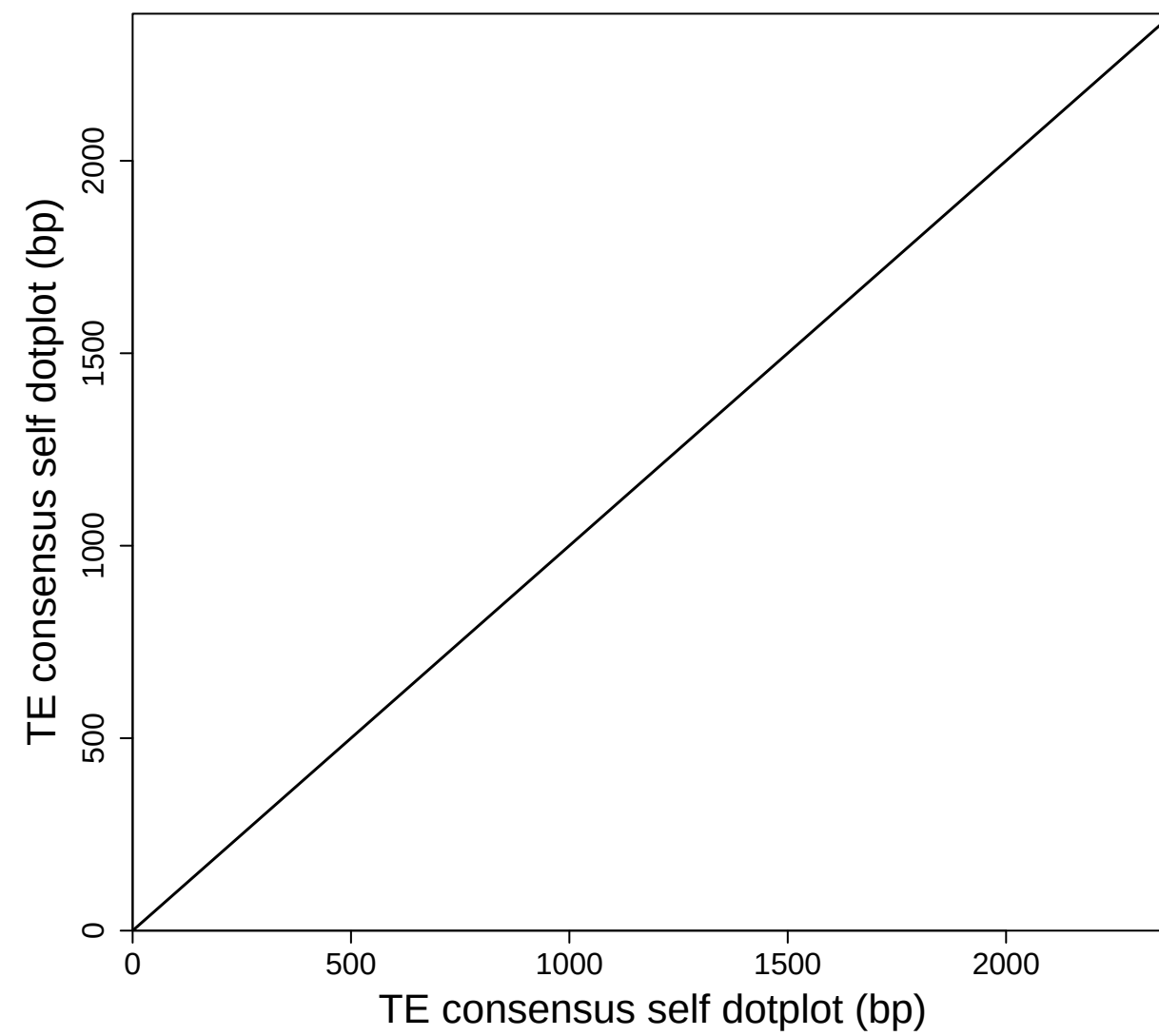
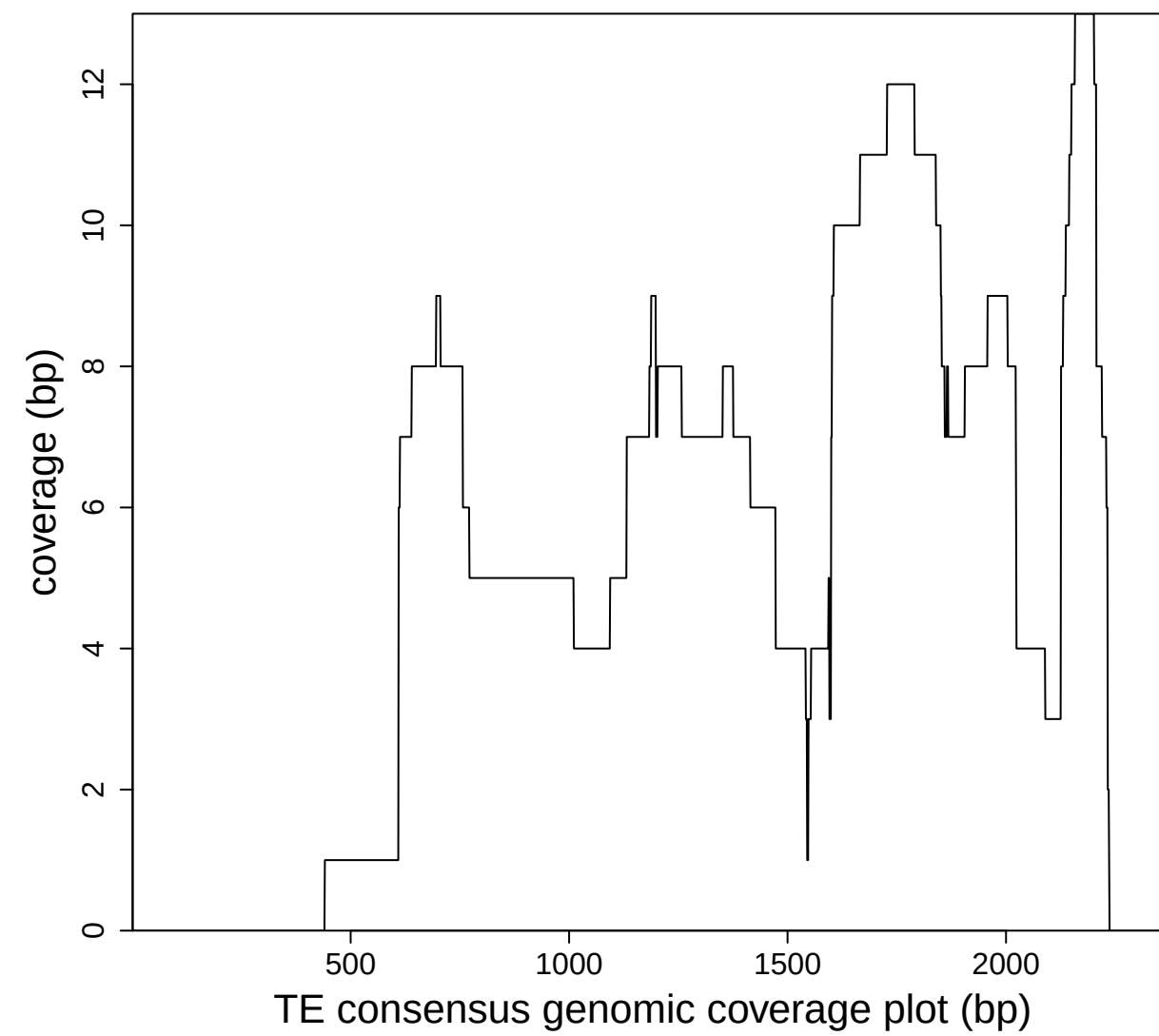
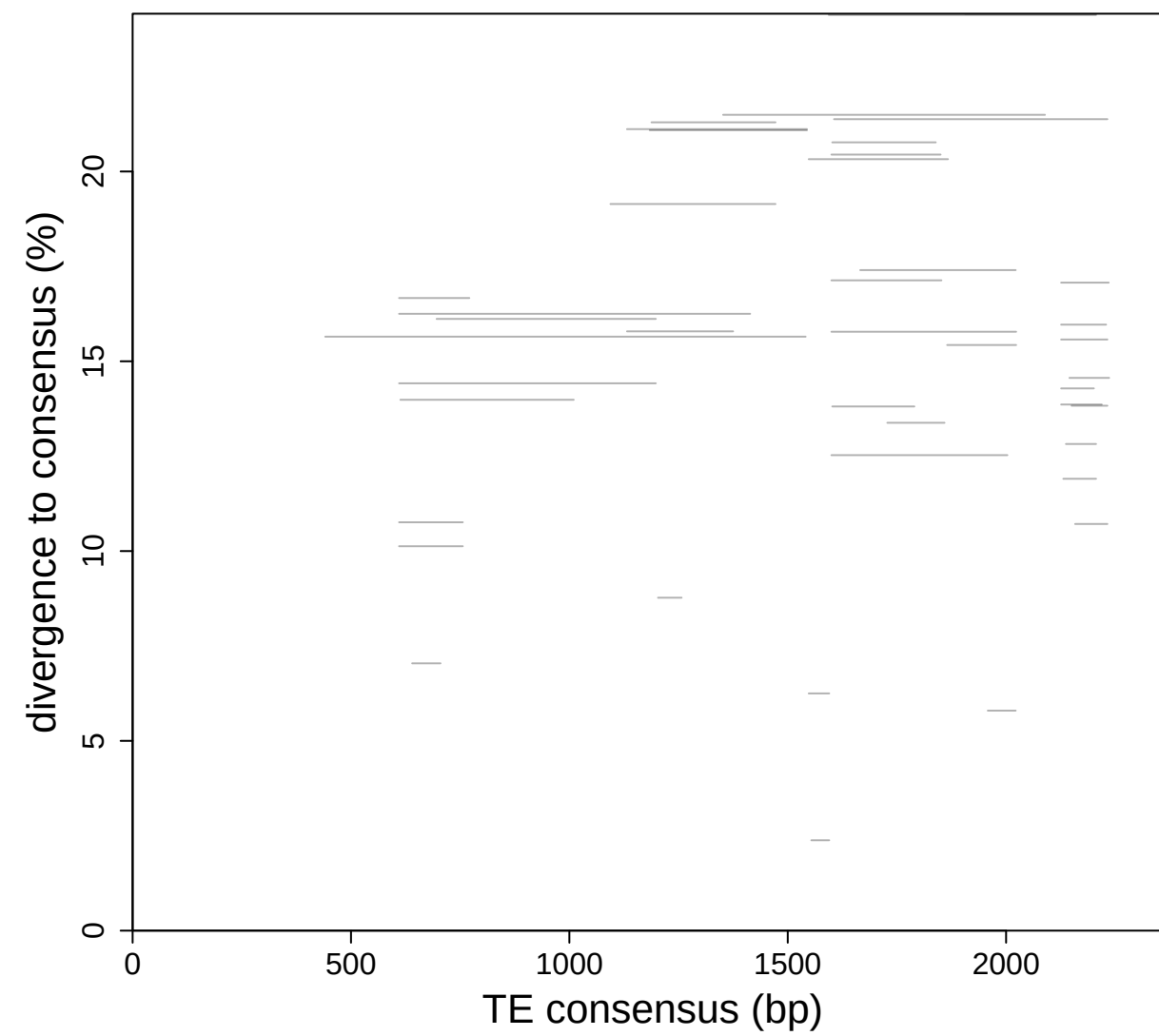
AATATATTTTCAGGTTTTCTGTTCCAAGTTGGCGTTTTTAAAATTGTAATACTTATATAATAATTAGTTAAGTCATAAAT-----
-----ATTTTATGA-----AACCTTTTATTTTAAATCTATAATCTAGATCATTTTAATGACA-----TAATA
AATATGATTTCAGCTTTTATGCTCCAAATTGGCGTCTGTCAATTAGAAATAACTATGCAATCGTTGTTTATATCAAATGT-----
-----G-GCC-----AAATGTGCAATGATTAAAATTCAAAGATAGATATATTACCTAGAAATGTTTCAATTAAAT-----TAATA
GACATGATTTCGAC-----ACGCTCCAAAC-----
AATATGATTTCAGCTTTTATGCTCCAAACTGGCGCCTGTCAATCAGAAATAACTATGTAATCGTTGTTTATATCAAATGT-----
-----ATTTTCATTAAACATACGATAATAAAAAATTTAGACATTAAACAAATTACCTA-----GAACGAAATATCAAT-----
-----ATTTTATTAAATAAATAATAATTGG-----

-----TATTA-----AATAAA-----TATATACAAATATATTGCCTAGAACATTCCAATGAAA-----TAATA
-----A-TTTACTACTAATAATAAAAATTTAA-----
-----ATGTTTTTTACATTATCAAGATTAAATTTTCATATA-----GGACATTT-----



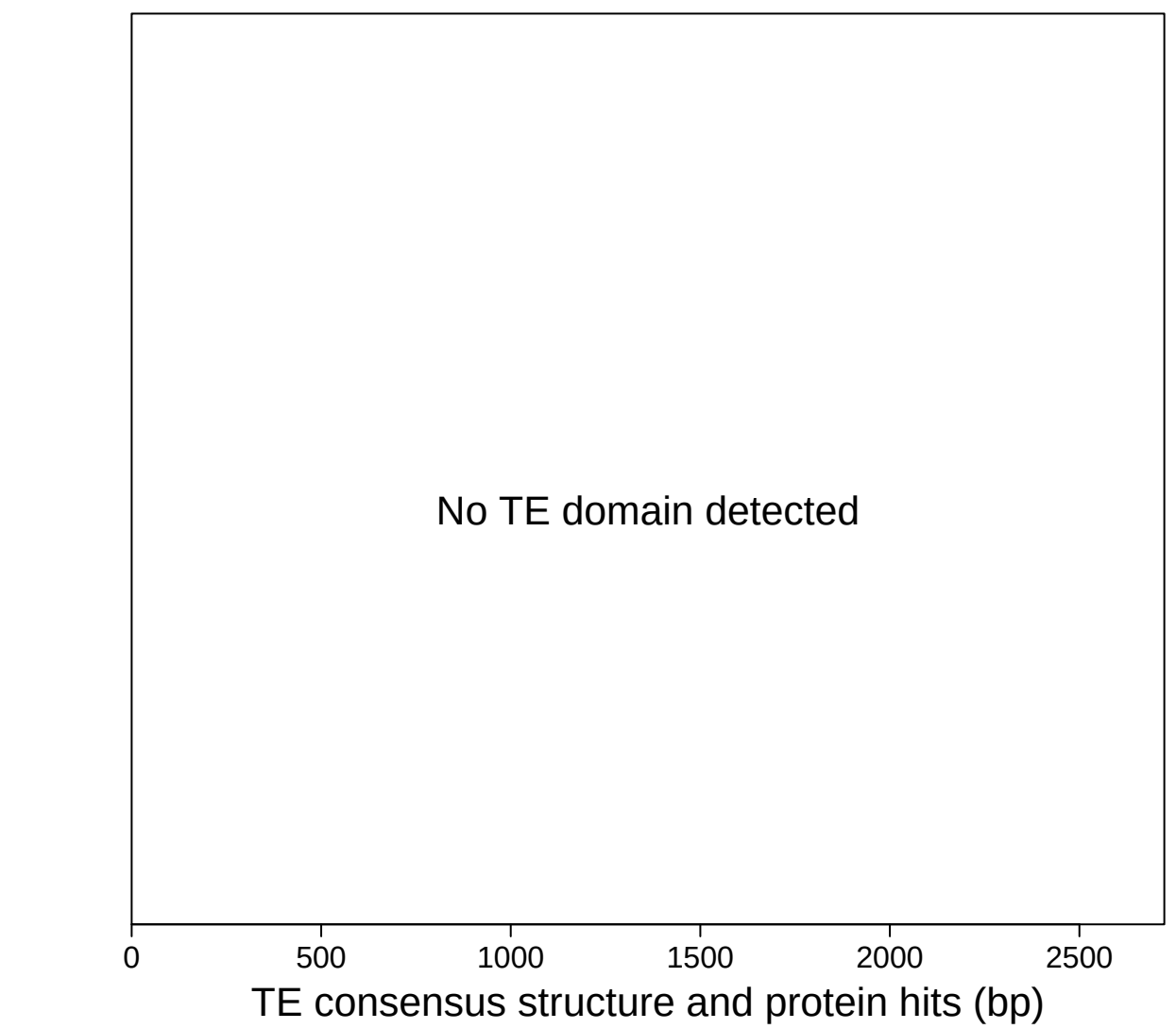
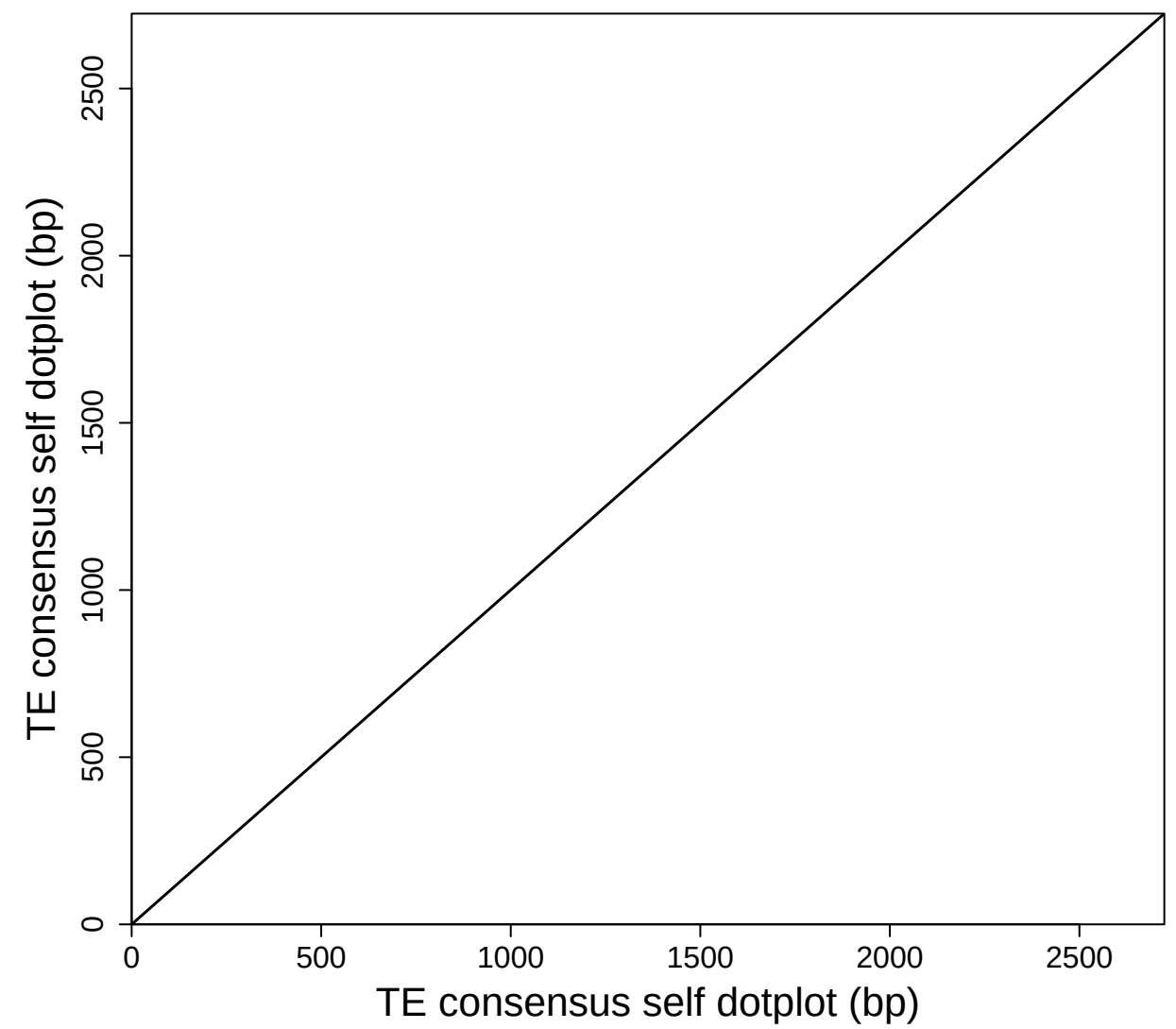
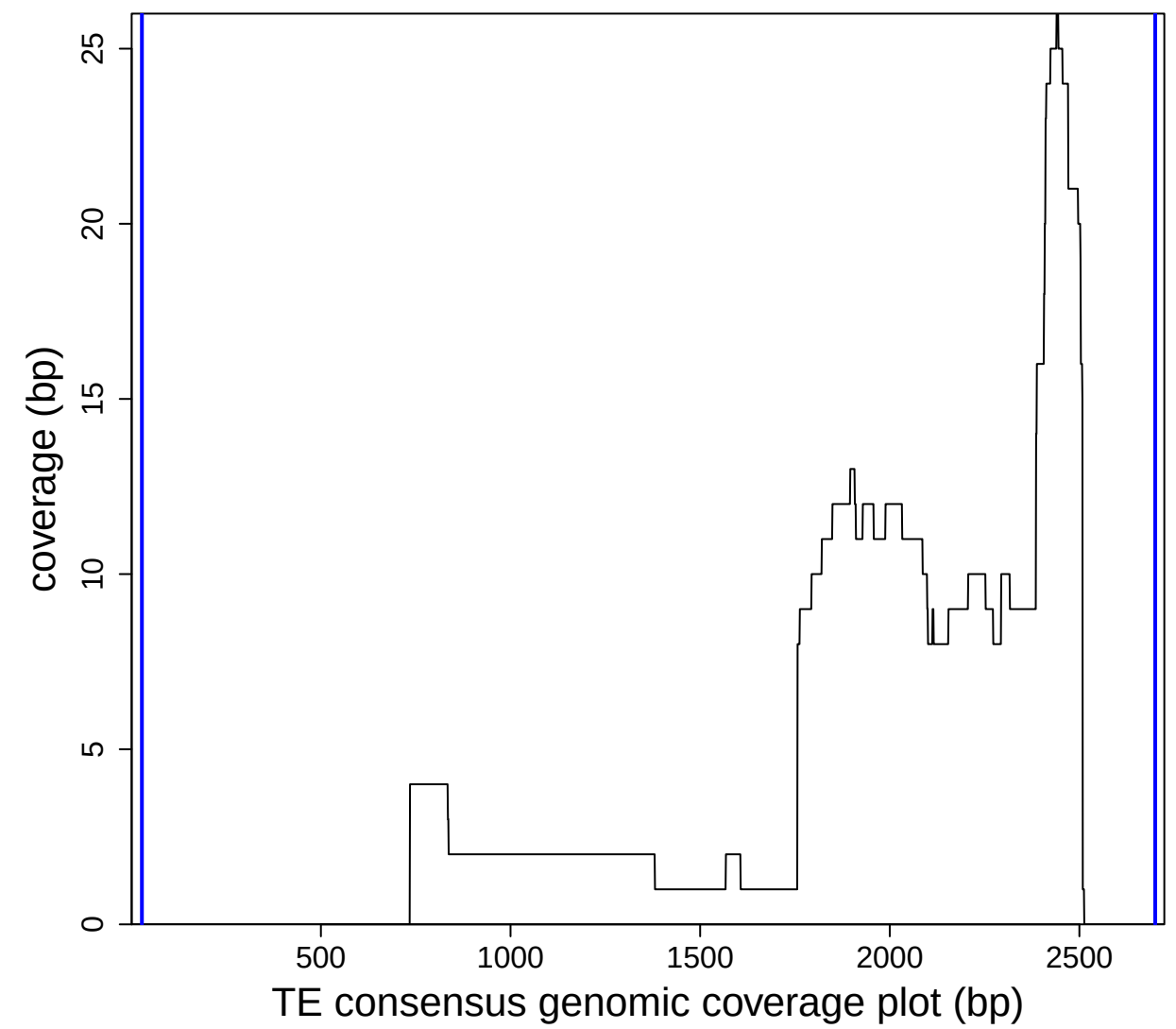
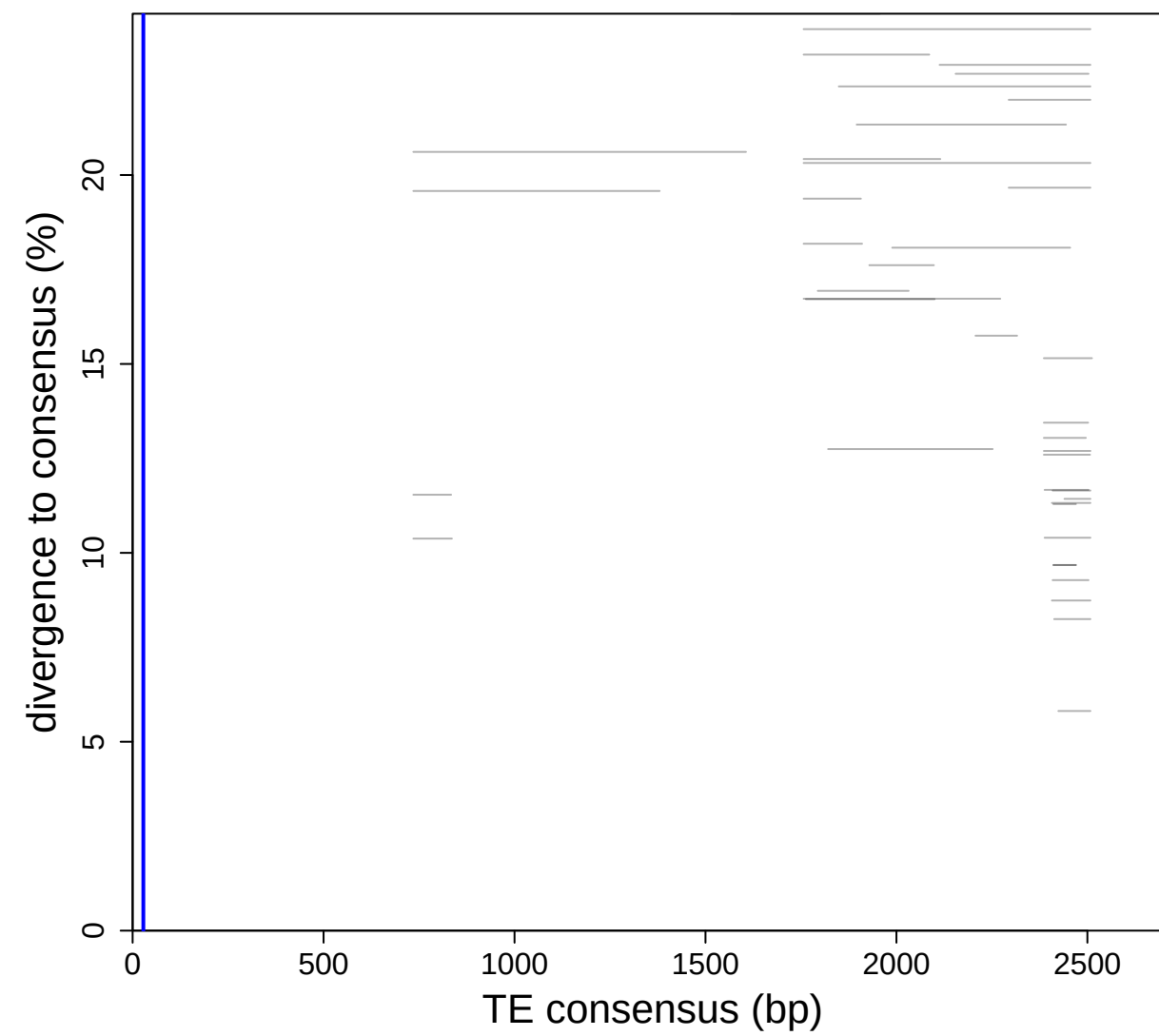
b.bed uf.bed g 1.bed fm 1.bed 0 0 bcln.fa aln.fa cl.fa gs.fa
size: 2382bp; fragments: 42; full length: 0 (>=2143.8bp)

After TETrimmer 2382 bp

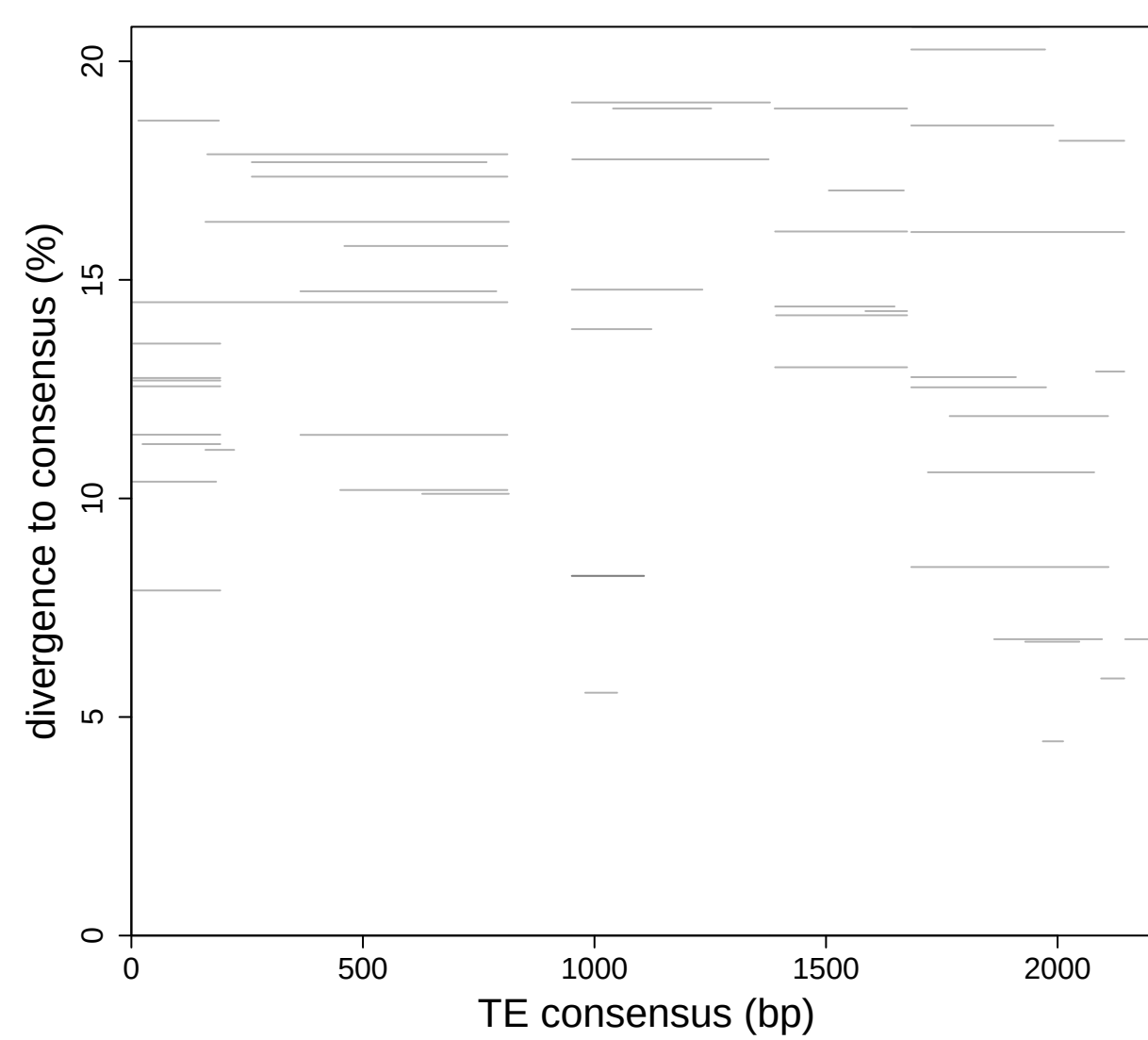


1.fasta.b.bed_uf.bed_g_1.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.fa
size: 2724bp; fragments: 41; full length: 0 (>=2451.6bp)

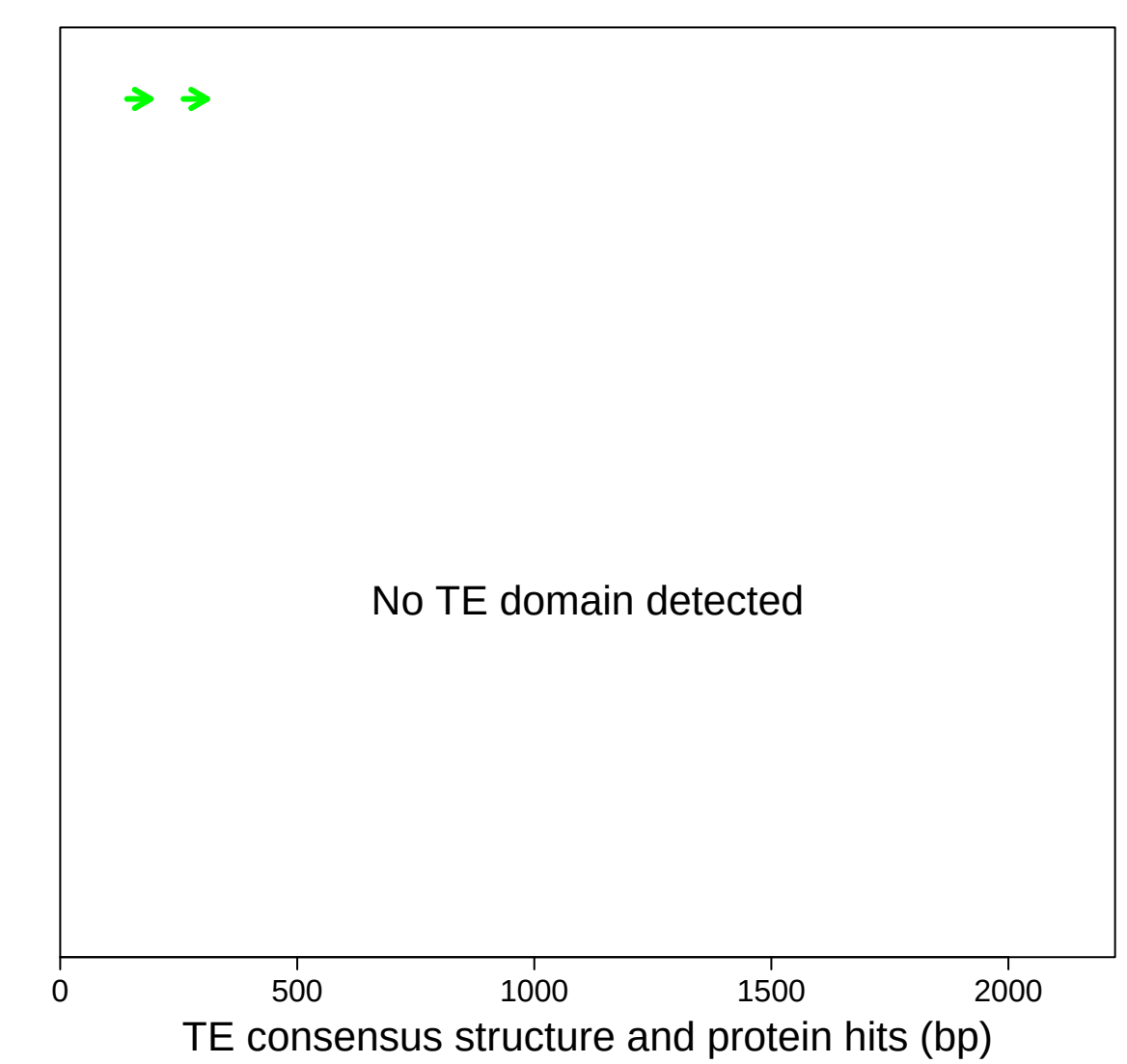
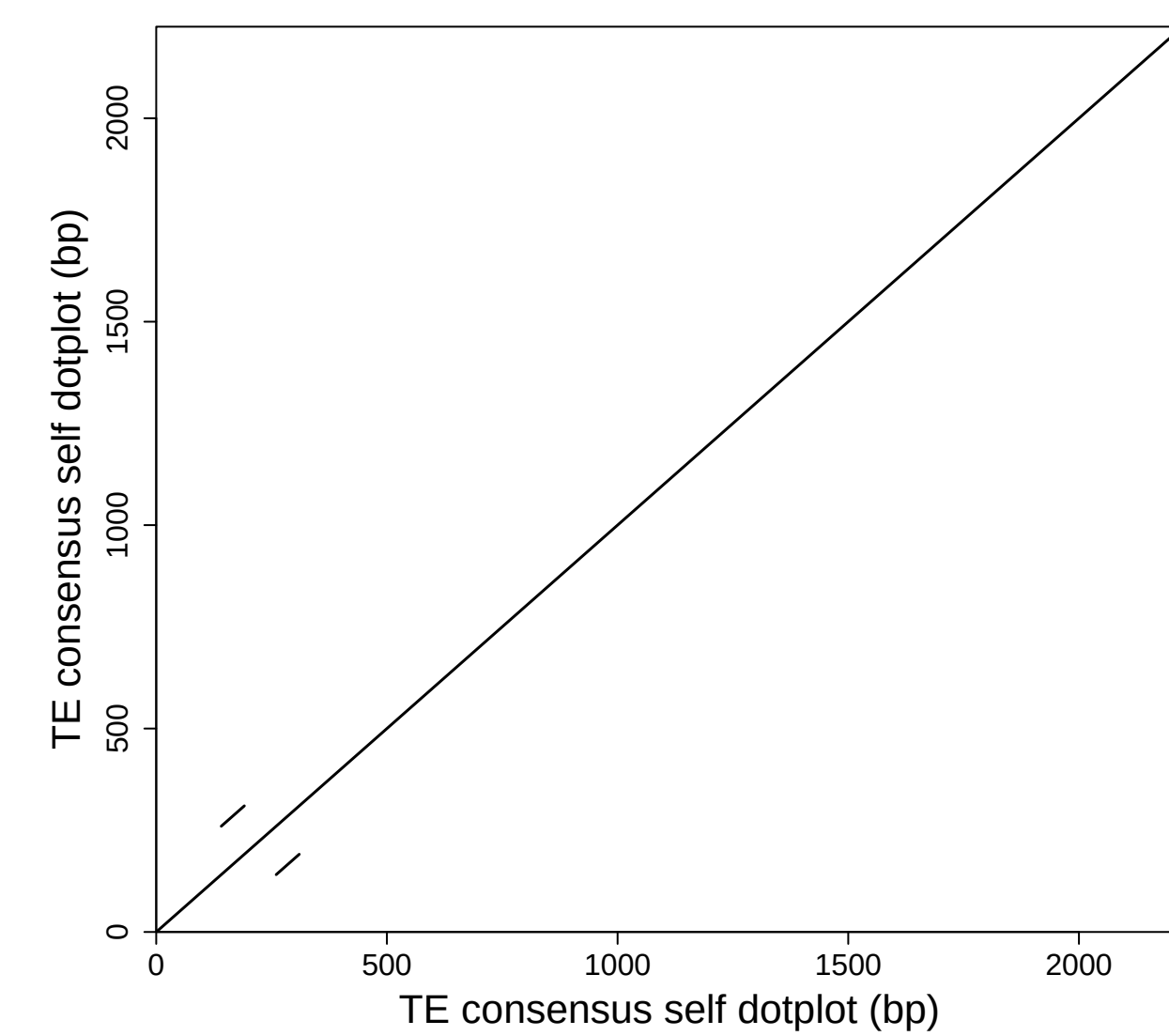
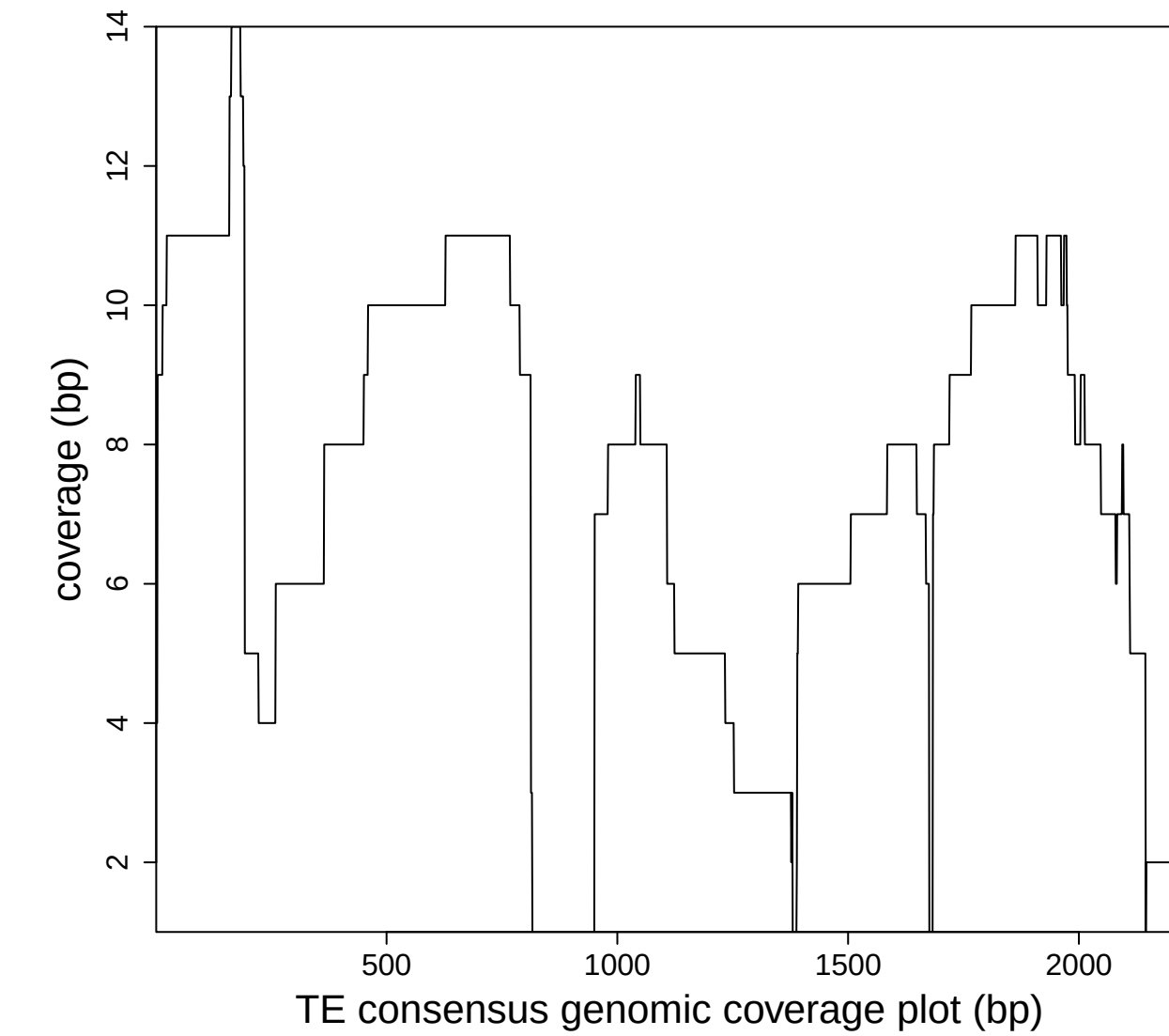
After TEtrimmer Extended plot Blue lines are boundaries



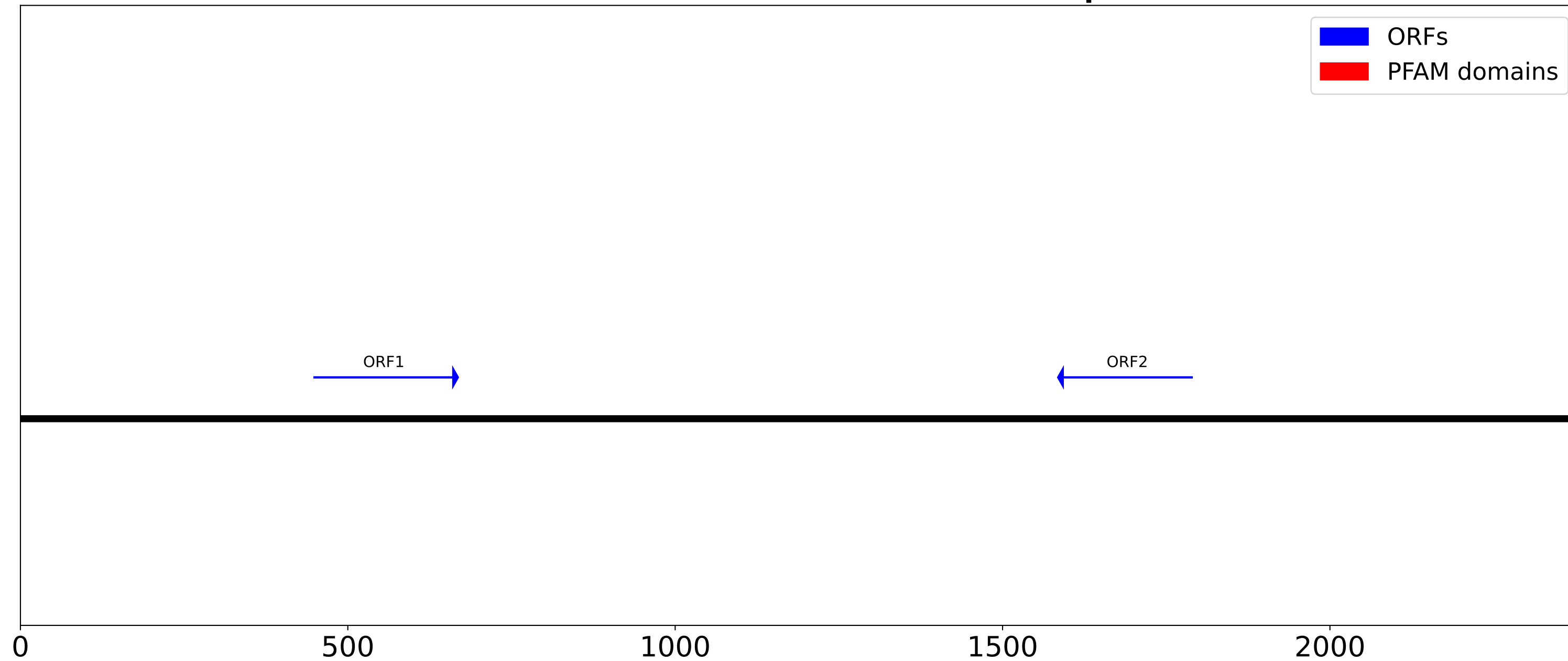
TE: ltr_1_family_712
size: 2225bp; fragments: 55; full length: 0 (>=2002.5bp)



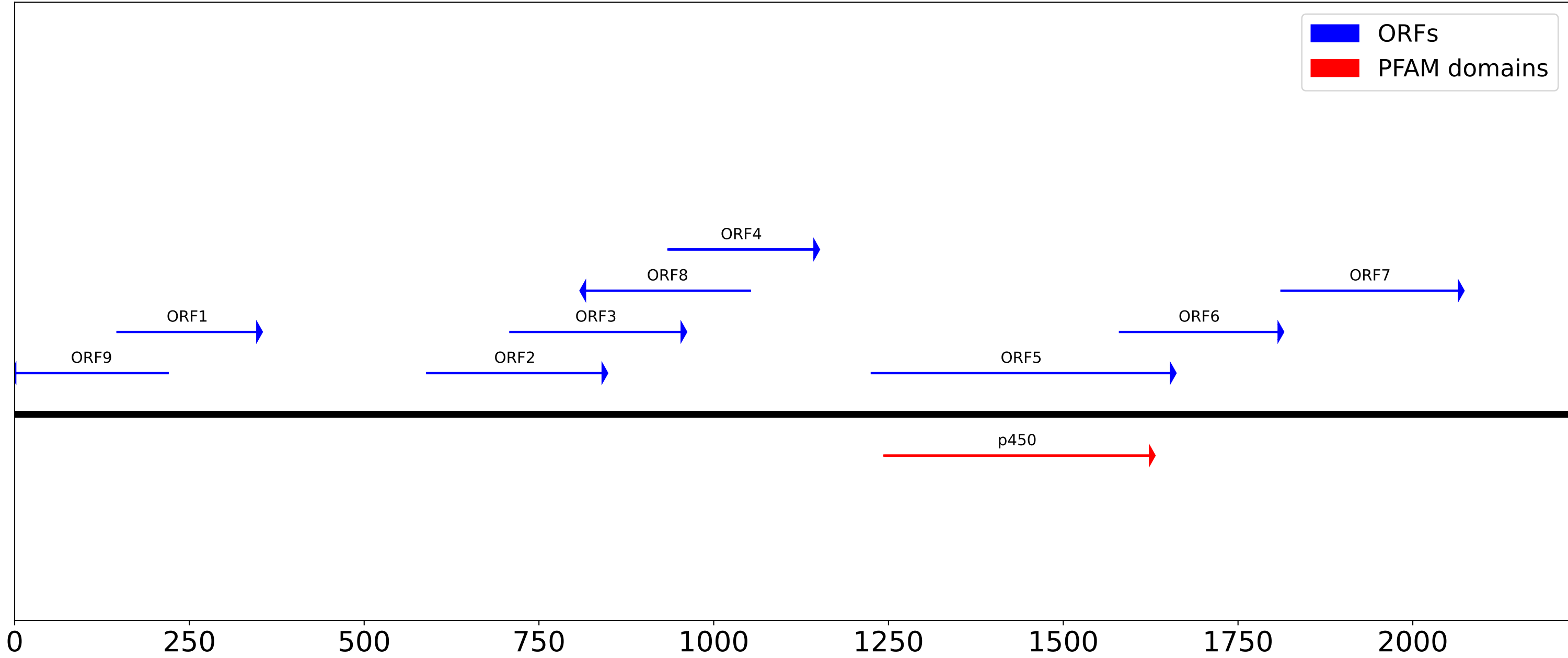
Before TEtrimmer 2225 bp



After TEtrimmer ORF and PFAM domain plot



Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

