

Start crop Point



MSA length = 4533

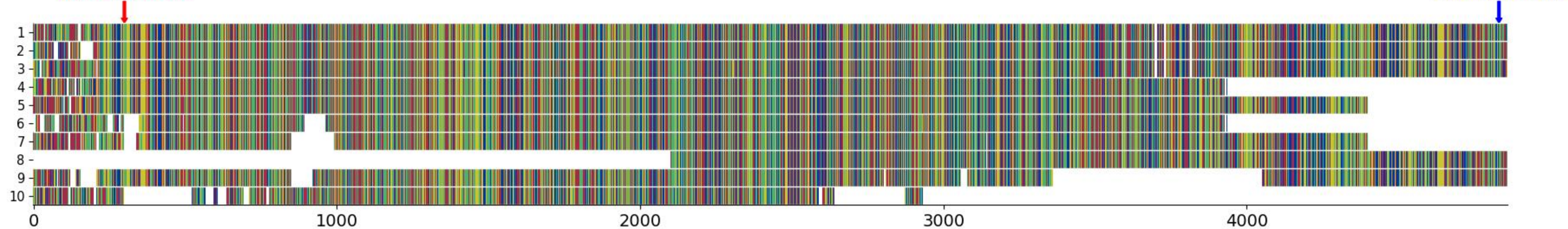
End crop Point



GCAACAGTGTCGCGAGCTCGCTTTTATCCTTCCGCGACGCGGACAGTGCGCAACGAGGAGAGAAAGCGGGGCACGGAAAAGGTTCTGCGCGGGTTGATTTGCG - - - - - ATAAATCTTTTGCAGACTAGTCAAGTTTAAATACAGTCCTCCCAGCCATACAATAAAAATTCAAAATTTAATCTCTAAT
GCAACAGTGTCGCGAGCTCGCTTTTATCCTTCCGCGACGCGGACAGTGCGCAACGAGGAGAGAAAGCGGGGCACGGAAAAGGTTCTGCGCGGGTTGATTTGCG - - - - - ATAAATCTTTTGCAGACGAGTCAAGTTTAAATACAGTCCTCCCAGCCATACAATAAAAATTTTAAACTAATTTCTTAAT
GCAACAGTGTCGCGAGCTCGCTTTTATCCTTCCGCGACGCGGACAGTGCGCAACGAGTTAGAGAAAGCGGGGCACGGAAAAGGTTCTGCGCGGGTTGATTTGCG - - - - - ATAAATCTTTTGCAGACGAGTCAAGTTTAAATACAGTCCTCCCAGCCACACAATGAGATTTTGA CT CAGTTTTTAGT
GCAACAGTGTCGCGAGCTCGCTTTTATCCTTCCGCGACGCGGACAGTGCGCAACGAGGAGAGAAAGCGGGGCACGGAAAAGGTTCTGCGCGGGTTGATTTGCG - - - - -
GCAACAGTGTCGCGAGCTCGCTTTTATCCTTCCGCGACGCGGACAGTGCGCAACGAGGAGAGAAAGCGGGGCACGGAAAAGGTTCTGCGCGTTGTTGATTTGCG - - - - -
- - - - - AGTACCTTTTTCCTTCAAG - - - - - ATCAGTACAT - - - - -
ACTGCACTGTTCCCTGCTTCACTCTGATTGCTTCGTGTTTCGCGCGGAACAG - - - - - TCCTGTTCC - - - - -
- - - - - ATAAATCTTTTGCAGACGAGTCAAGTTTAAATACAGTCCTCCCAGCCATACAACAAAATTTTAAATTTAATTTTAAAT
GCAACAGTGTCGCGAGCTCGCTTTTATCCTTCCGCGACGCGGACAGTGCGCAACGAGGAGAGAAAGCGGGGCACGGAAAAGGTTCTGCGCGGGTTGATTTGCG - - - - - ATAAATCTTTTGCAGACGAGTCAAGTTTAAATACAGTCCTCCCAGCCATACATTTAAAATGTTAAATTTTAAAT
GCAACATCGTTCTGAGACCTCTTAATTCTAATTTGCAAACTTTCAGTATGT - - - - -

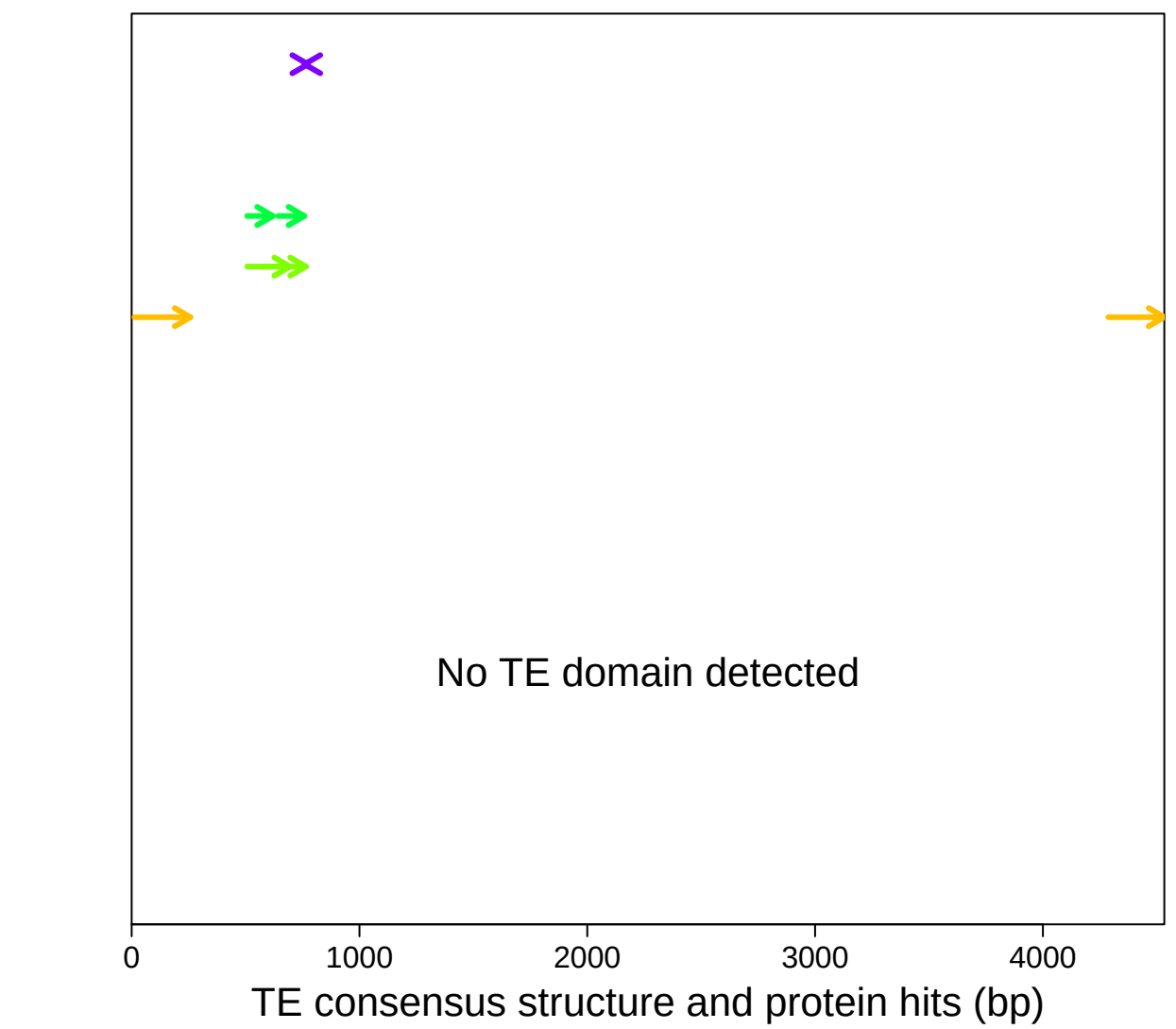
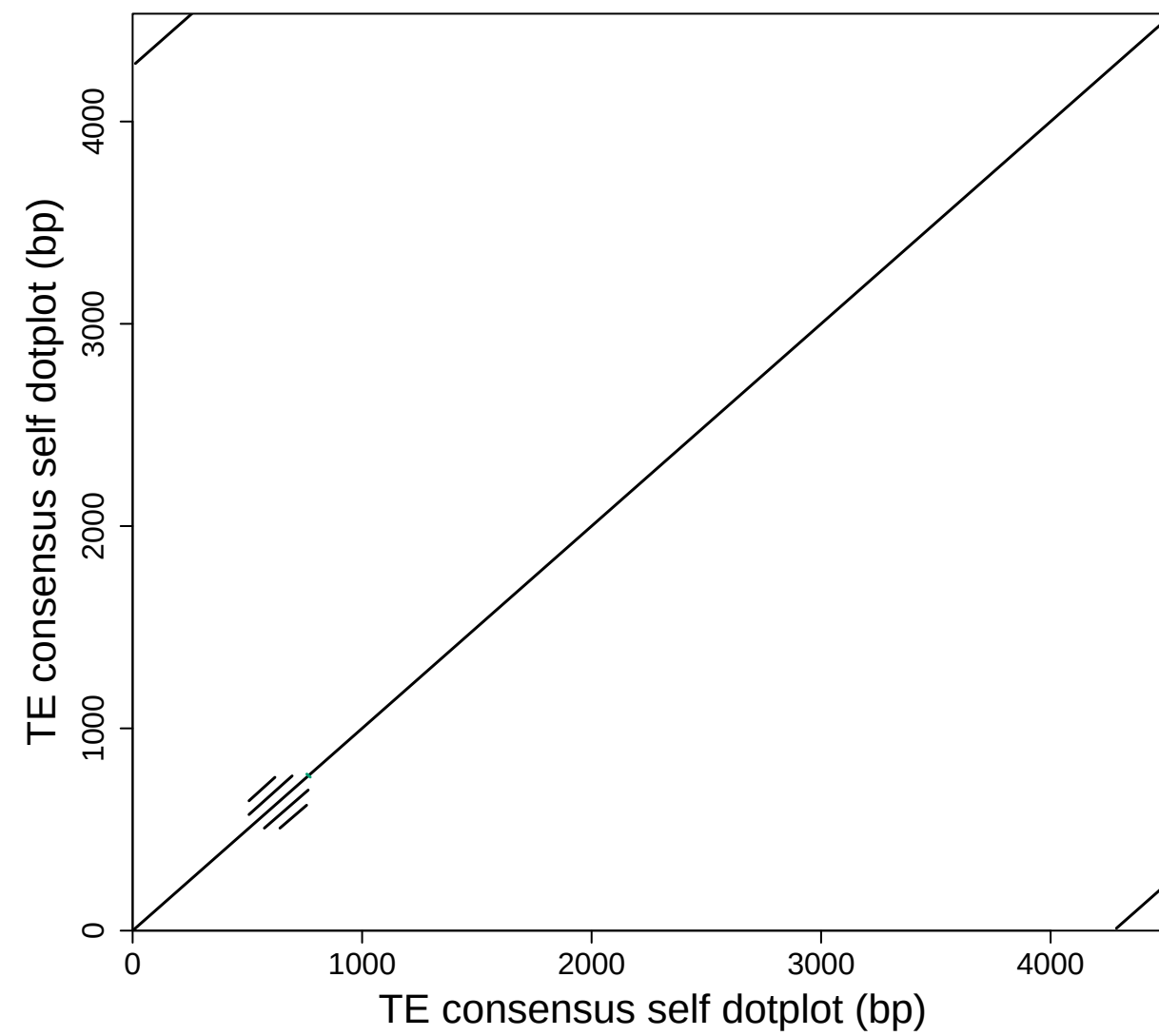
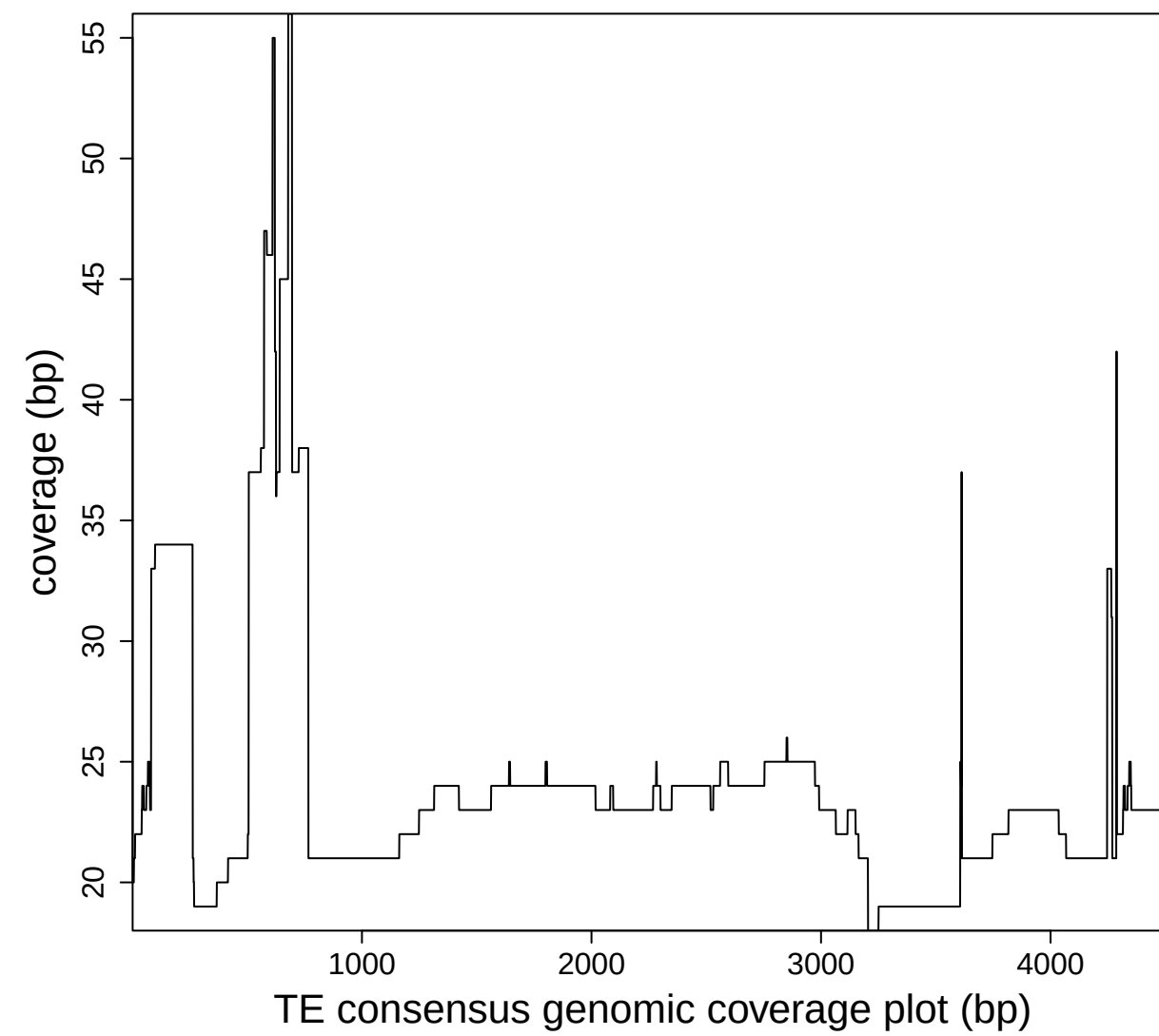
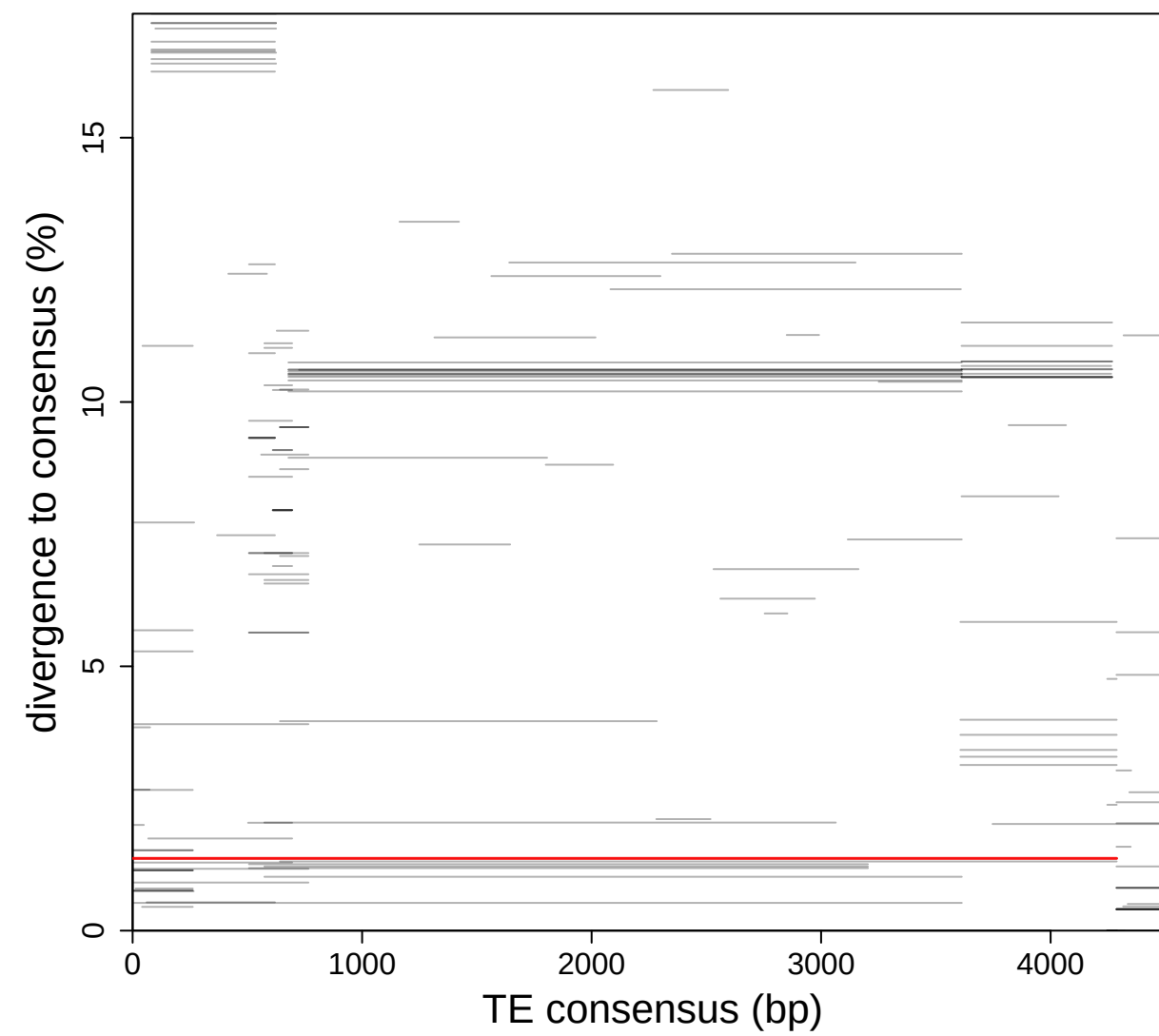
Start crop Point

End crop Point



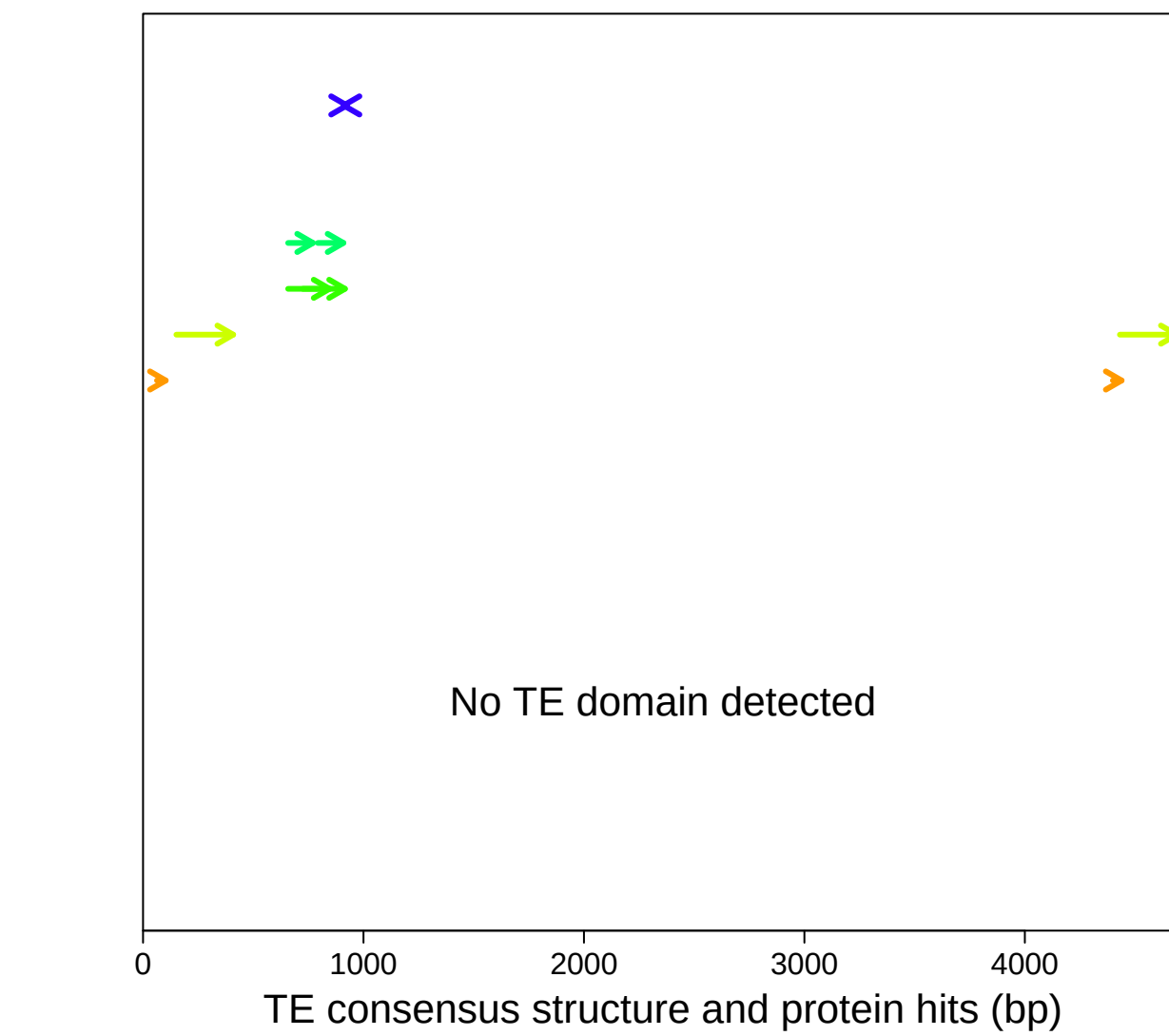
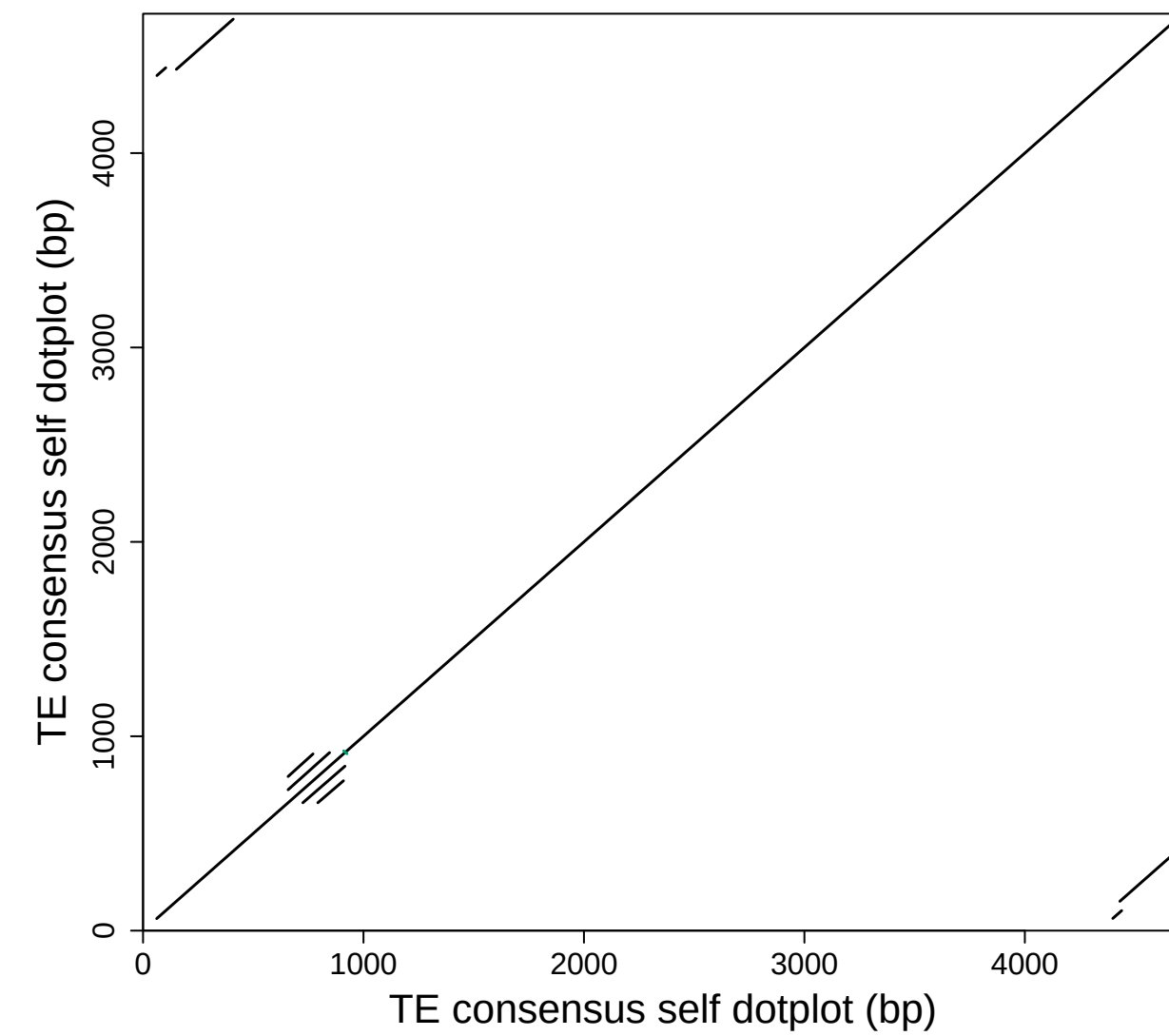
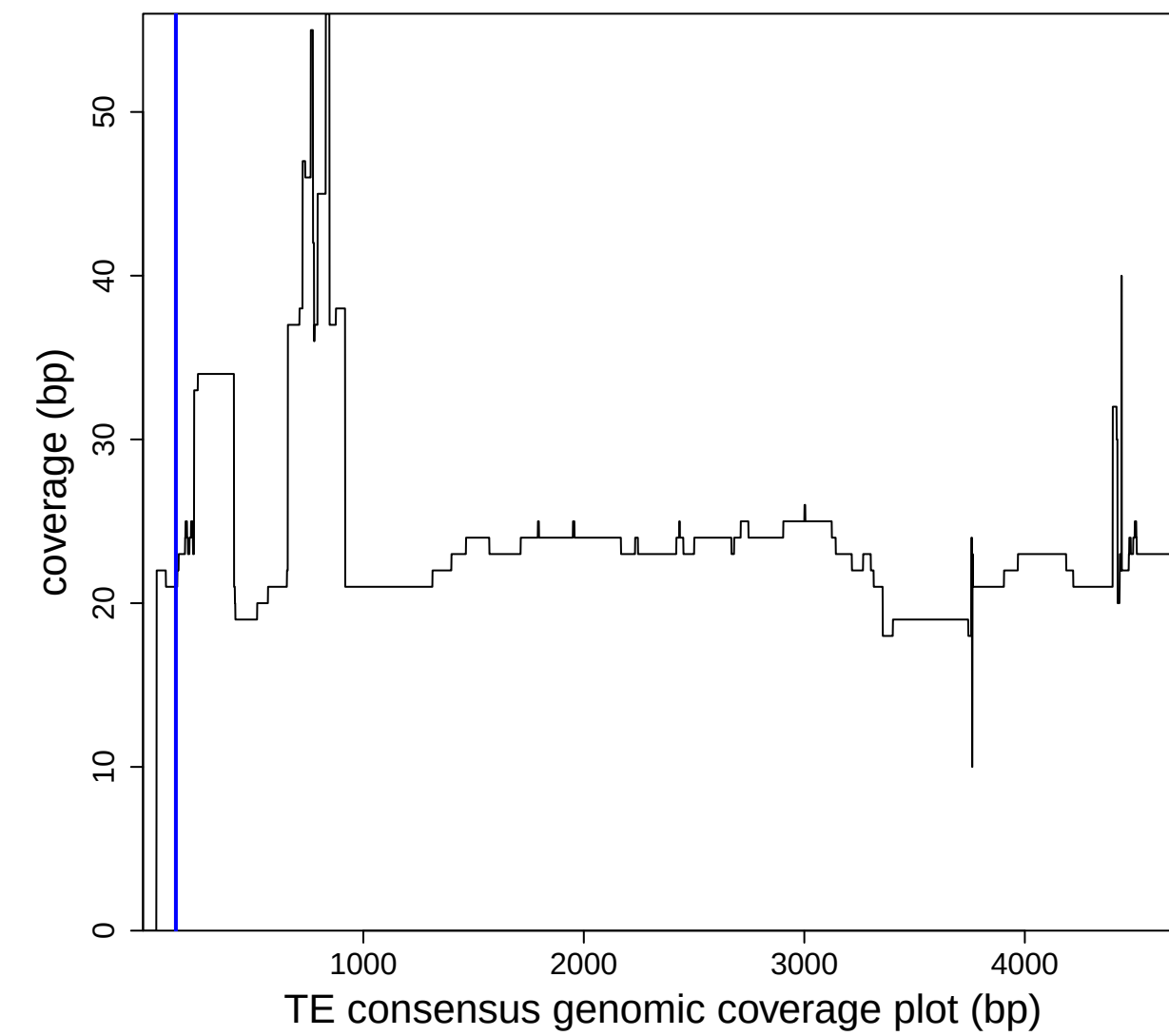
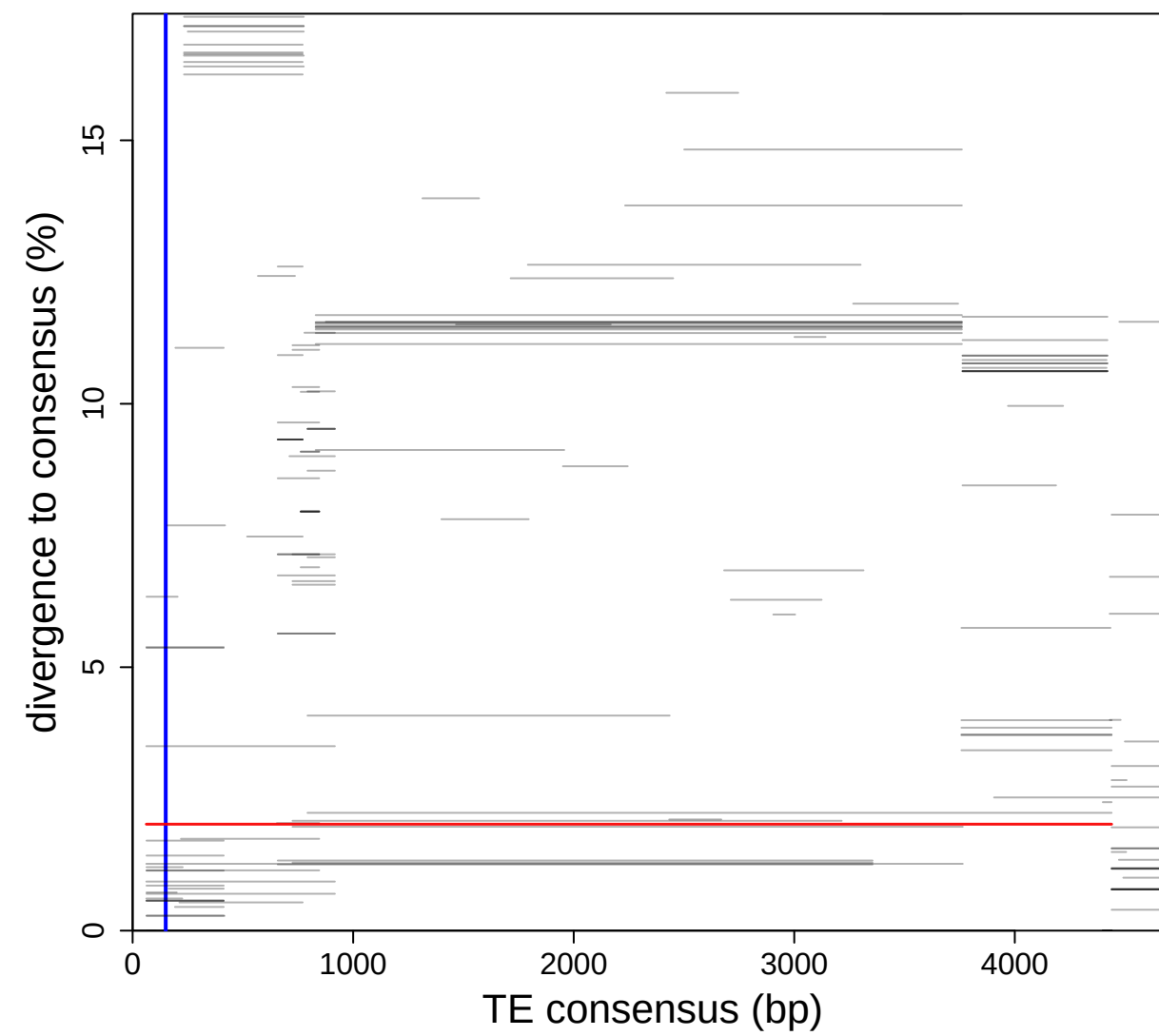
ed_uf.bed_g_3.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.fa_gs.fa_ce.
size: 4533bp; fragments: 169; full length: 1 (>=4079.7bp)

After TETrimmer 4533 bp



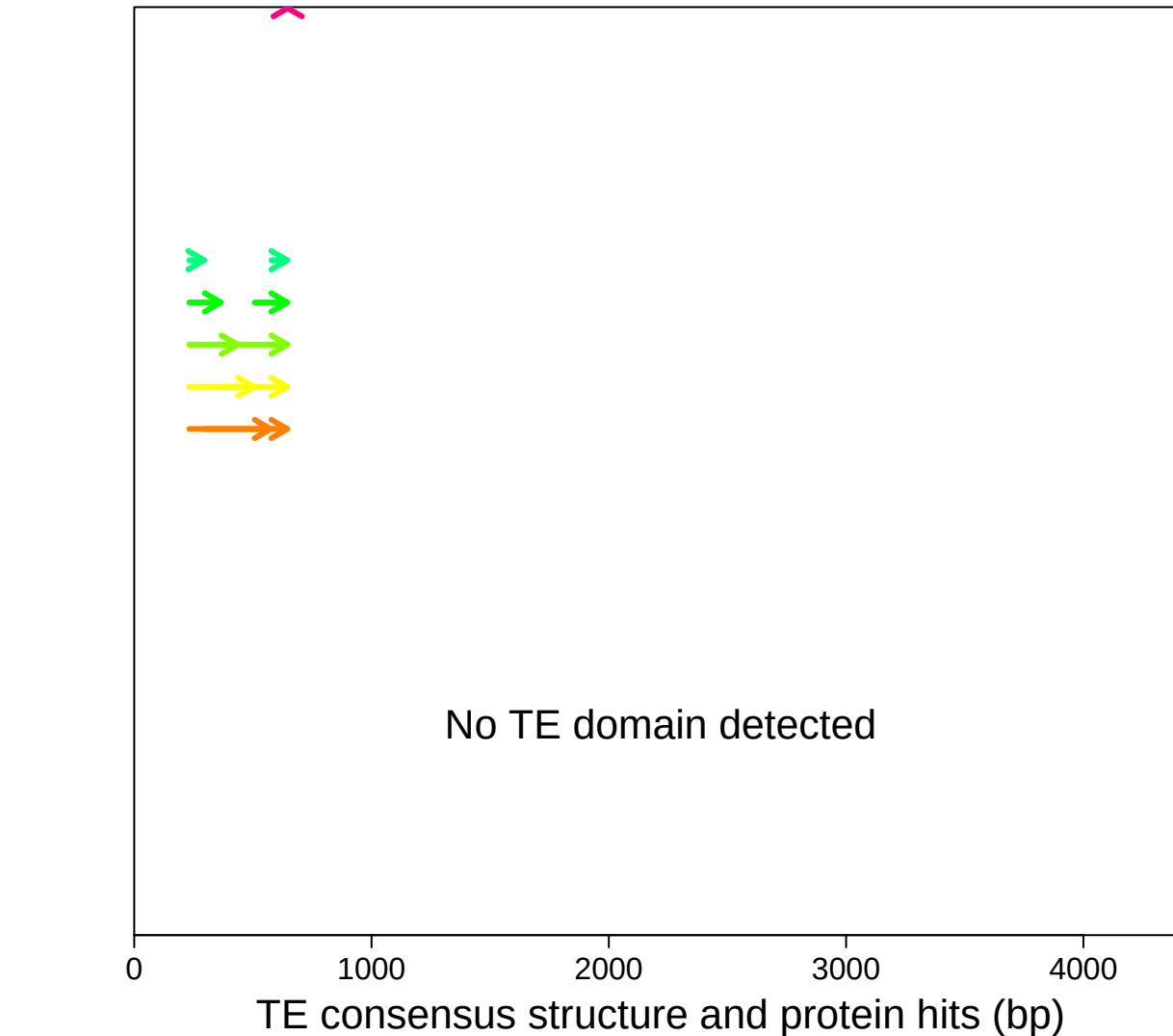
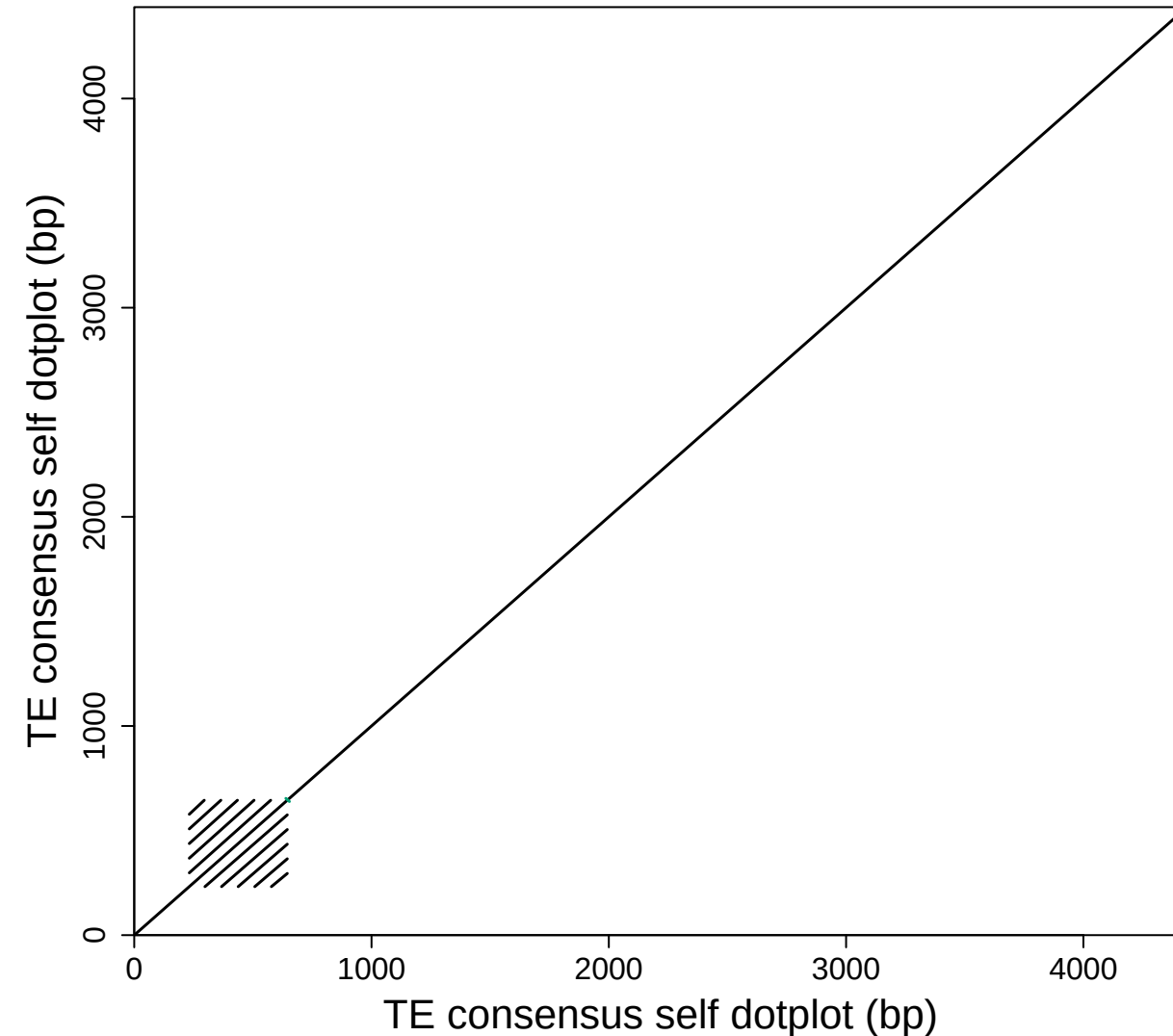
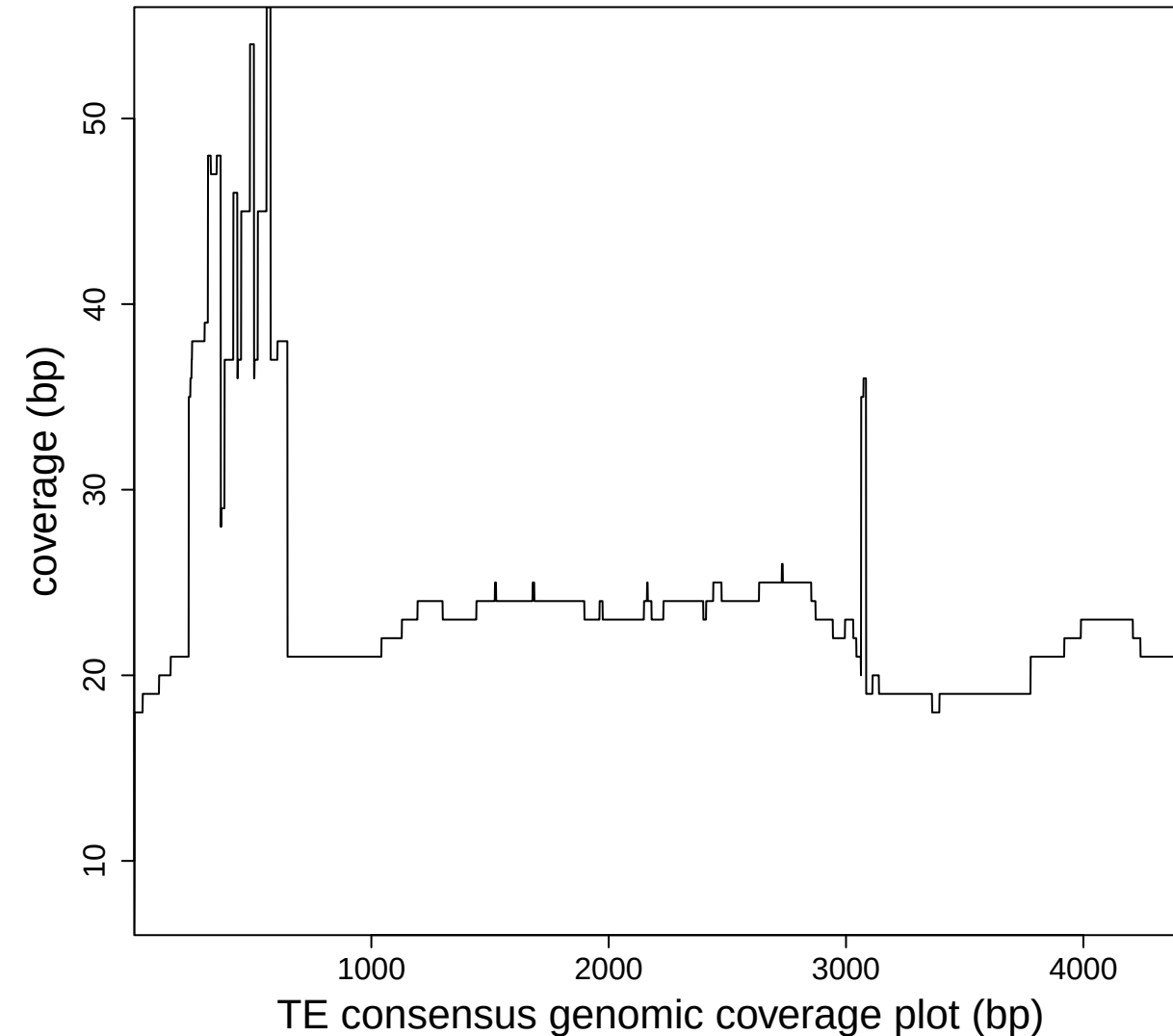
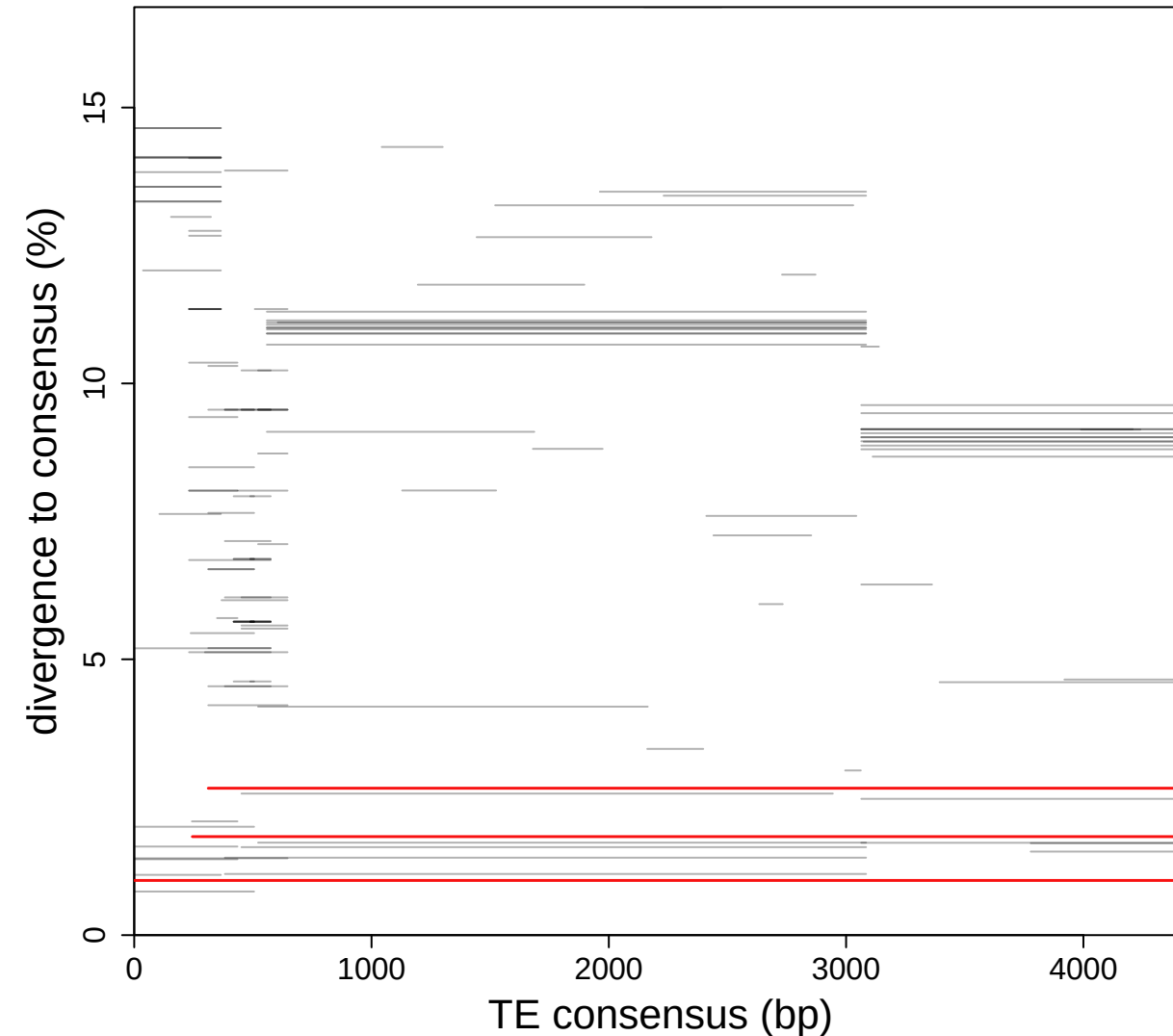
ly_735.fasta.b.bed_uf.bed_g_3.bed_fm_1.bed_0_0_bcIn.fa_aln.fa
size: 4717bp; fragments: 170; full length: 1 (>=4245.3bp)

After TEtrimmer Extended plot Blue lines are boundaries

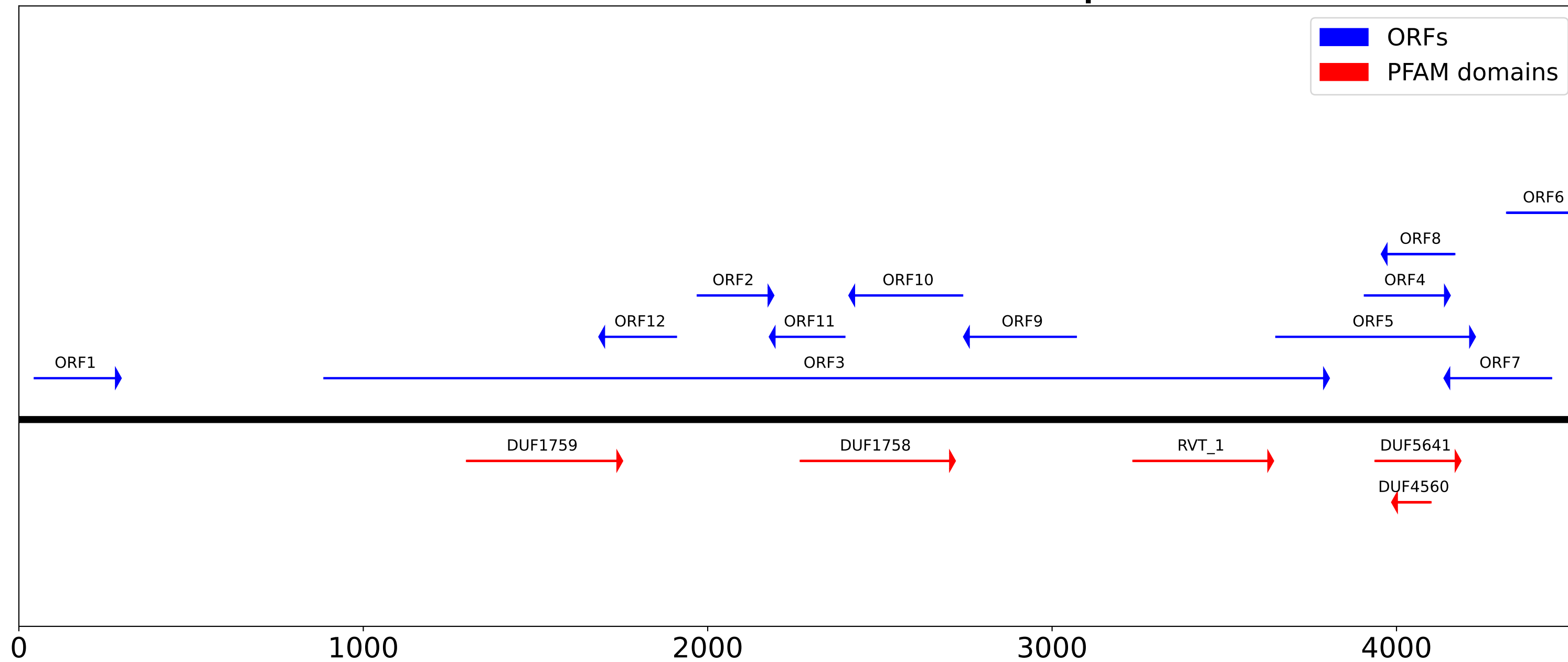


TE: ltr_1_family_735
size: 4437bp; fragments: 143; full length: 3 (≥ 3993.3 bp)

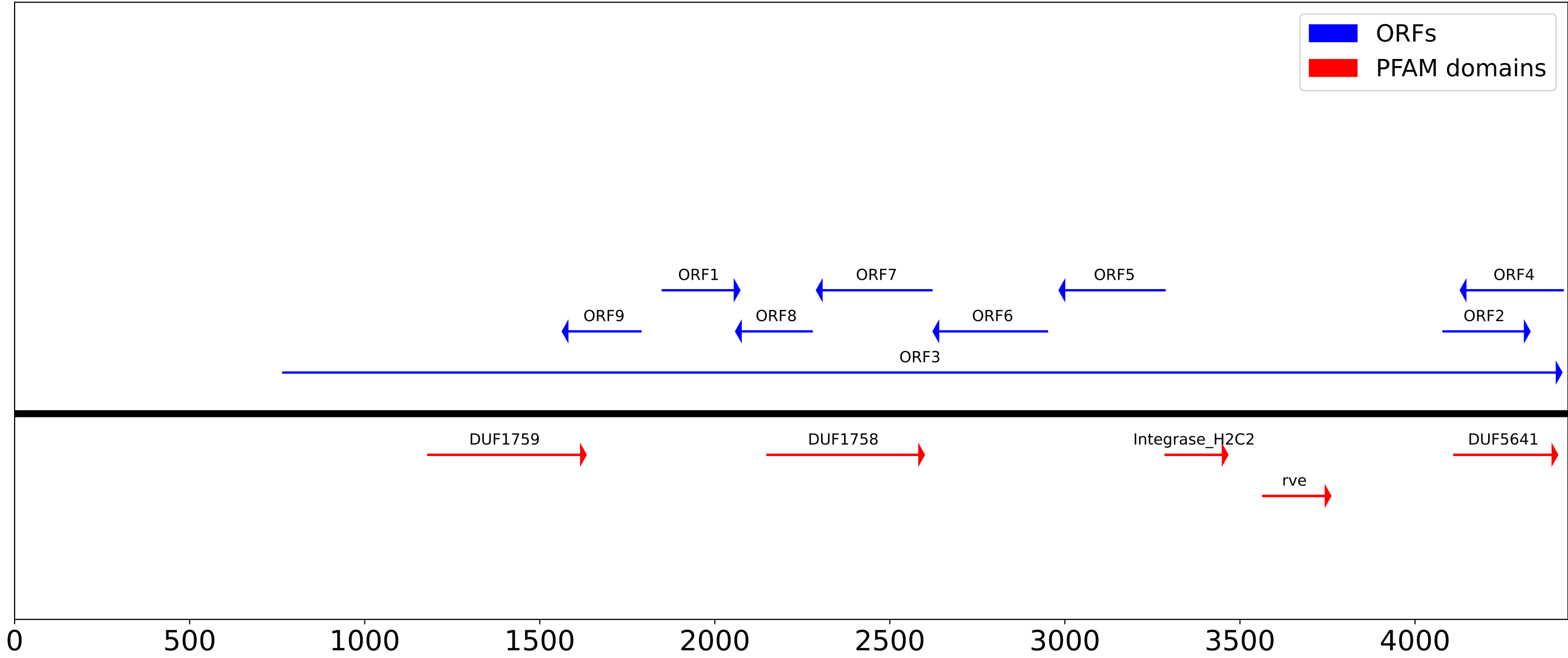
Before TEtrimmer 4437 bp



After TEtrimmer ORF and PFAM domain plot



Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

