

Start crop Point



End crop Point



MSA length = 7069

TAAATTCATTTACTTTTTGTATGATTTATATTTTATAATTGACTCA - - - - -

-----ATAAAAGGGTGATCAAAGTCAGTTTAAGTTTTATTATAAATA-----

AAAGTCTTATTTGCTTTTTTAAAATAATATATATGTAATTTTATATTTAAATTA-----

AAAAATTTATTTGCTTTTTTAAATATTTATATATATTTTATAATTTAAATTA-----

AAATTTATTTGCTTTTTAAATATTATATATTTTATAATTAAATTA-----

AAAATTTATTTGTTTCTAAAATGTTATAATATACTTTGTAATAAAATTA-----

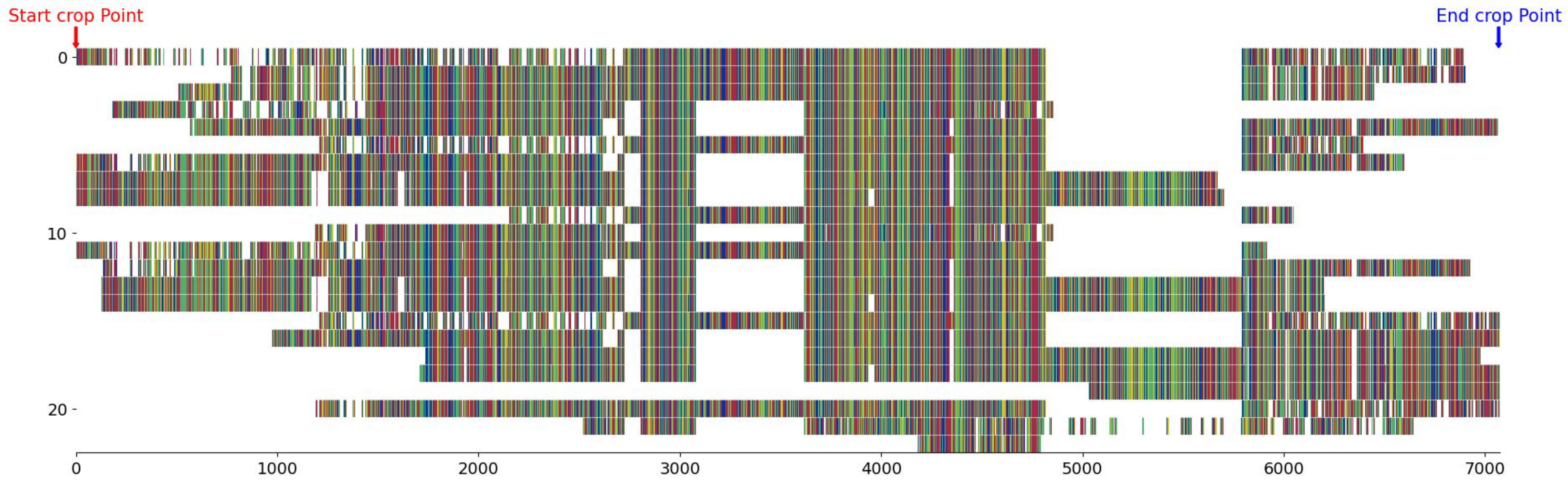
-----ATAAAGGTGTGCATCAAATCCAGTTCAGGTTTTATCATAAATATCATAAATA

-----ATAAAAGGGTGATCAAAAGTCAGTTTAAAGTTTATTATAAATATCATGACGCG

-----ATAAAAGGGTGATATCAAAGTCAAGTTTAAAGTTTATTATAAATATCATAAAACG

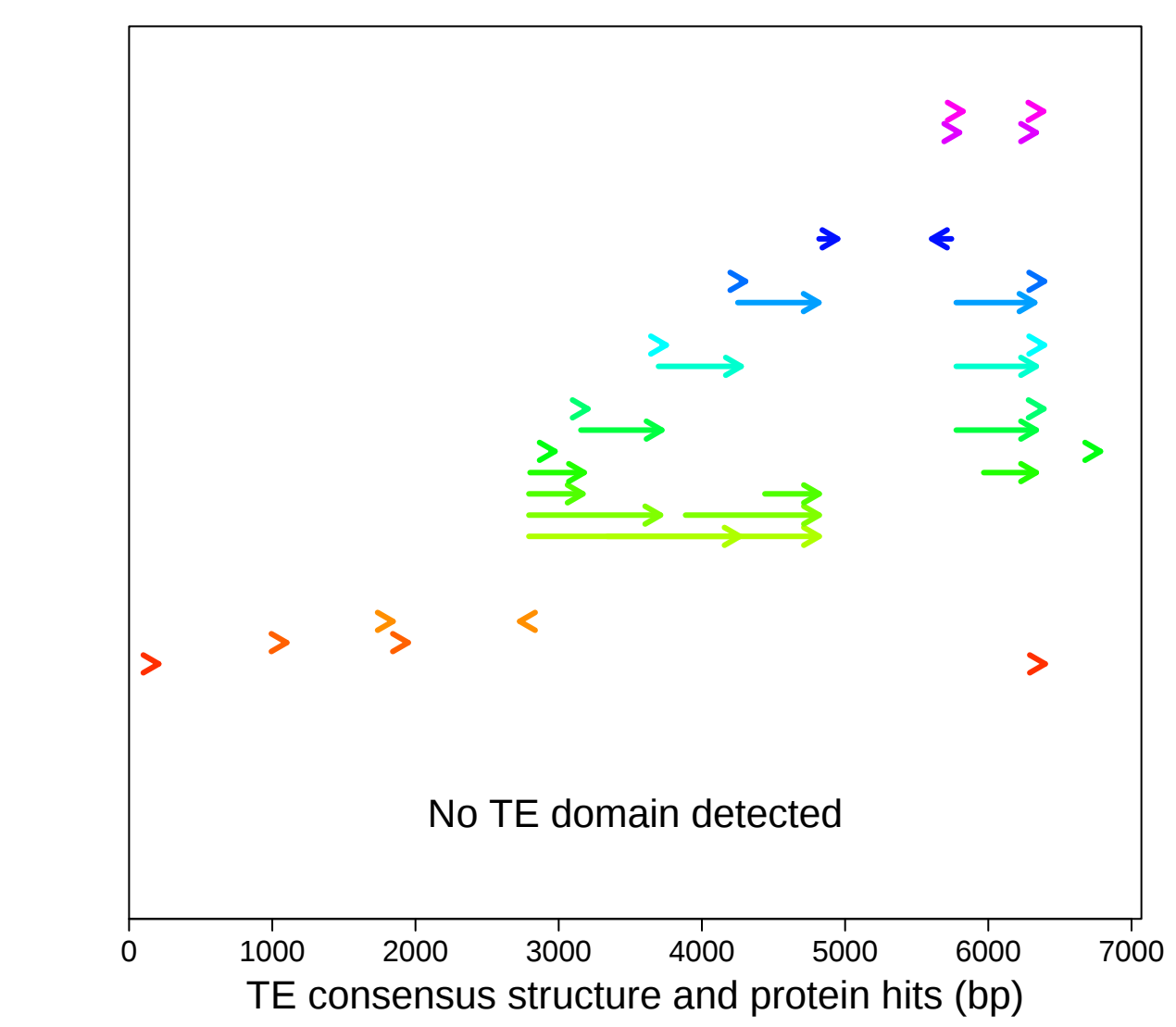
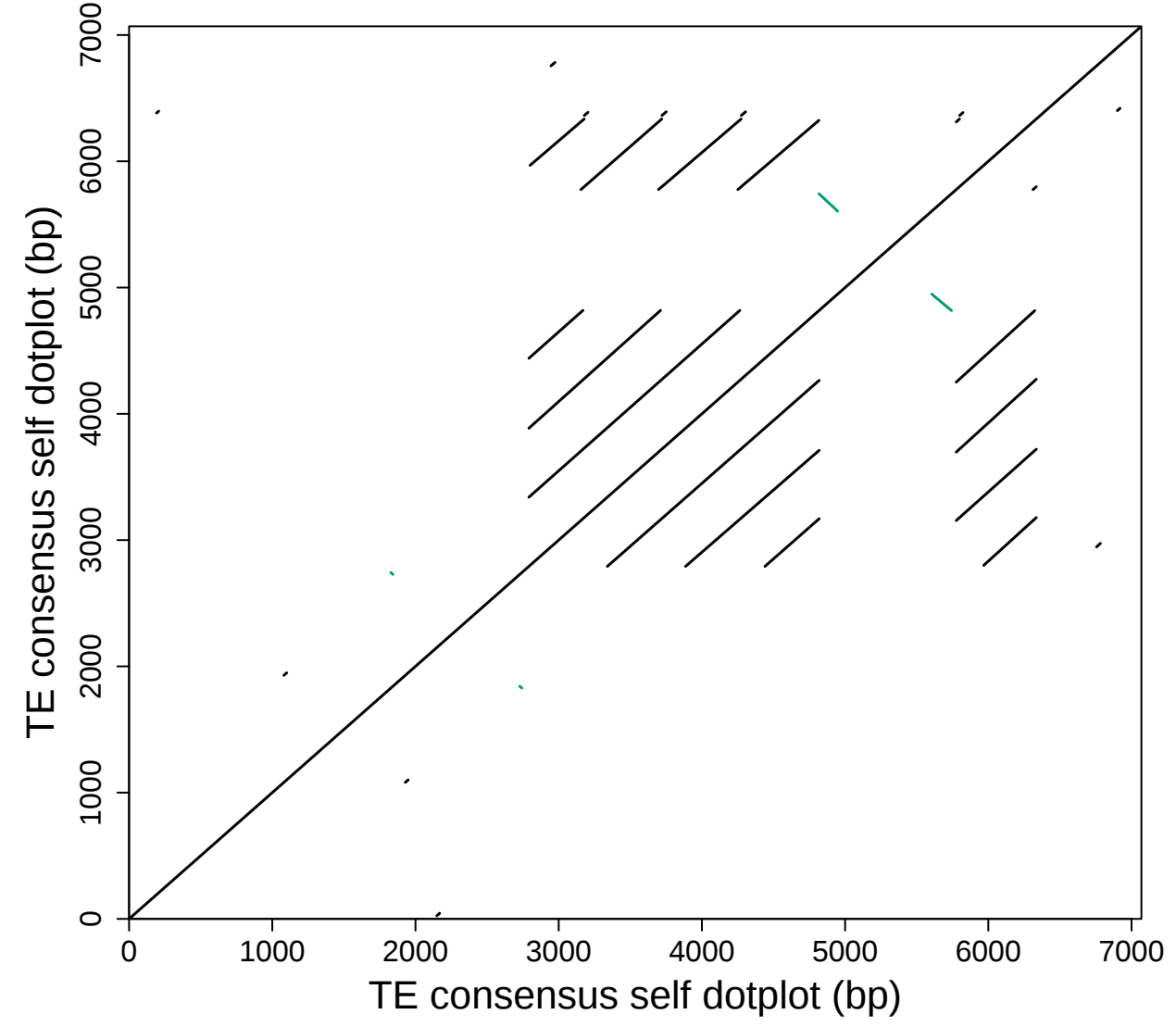
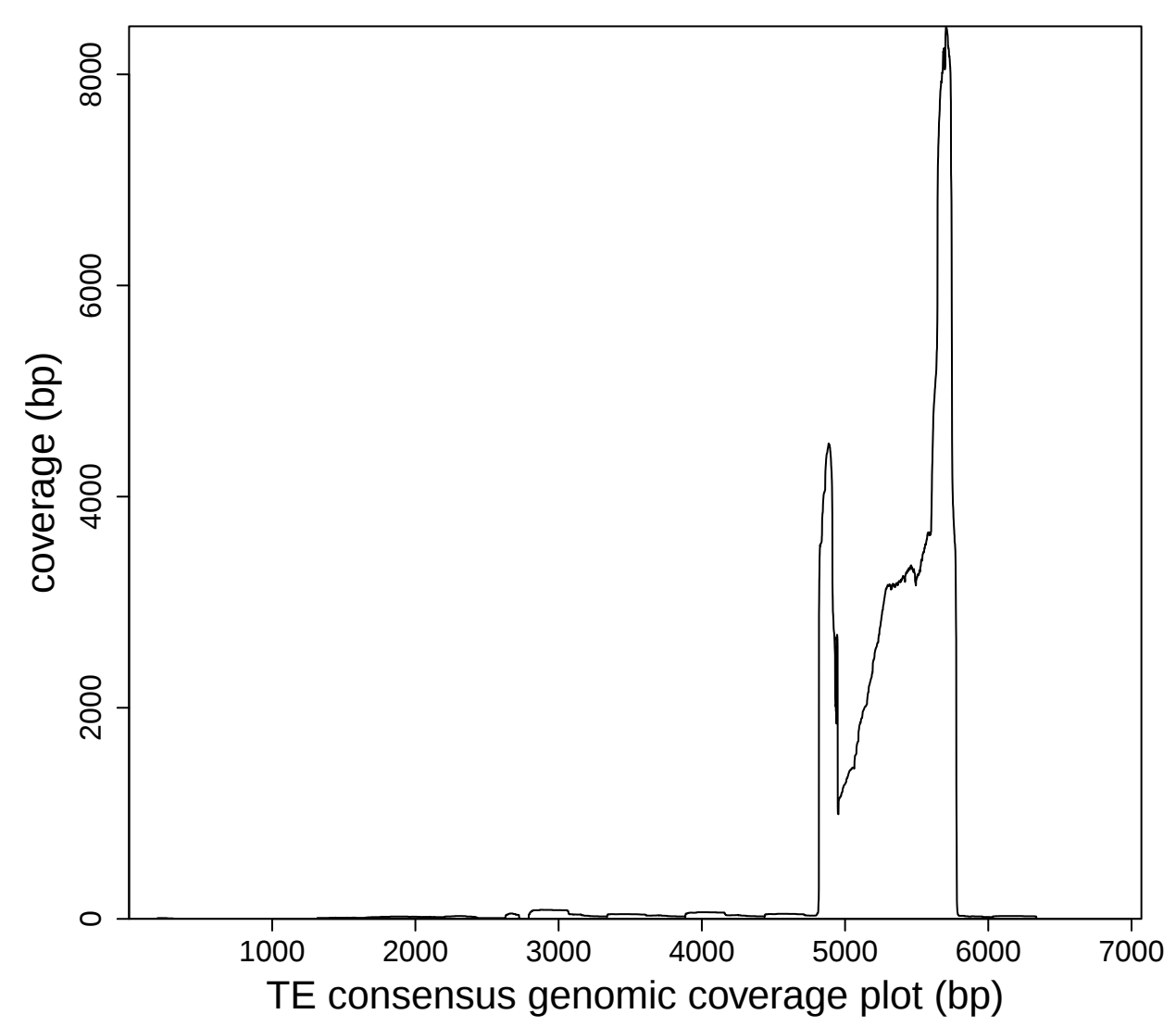
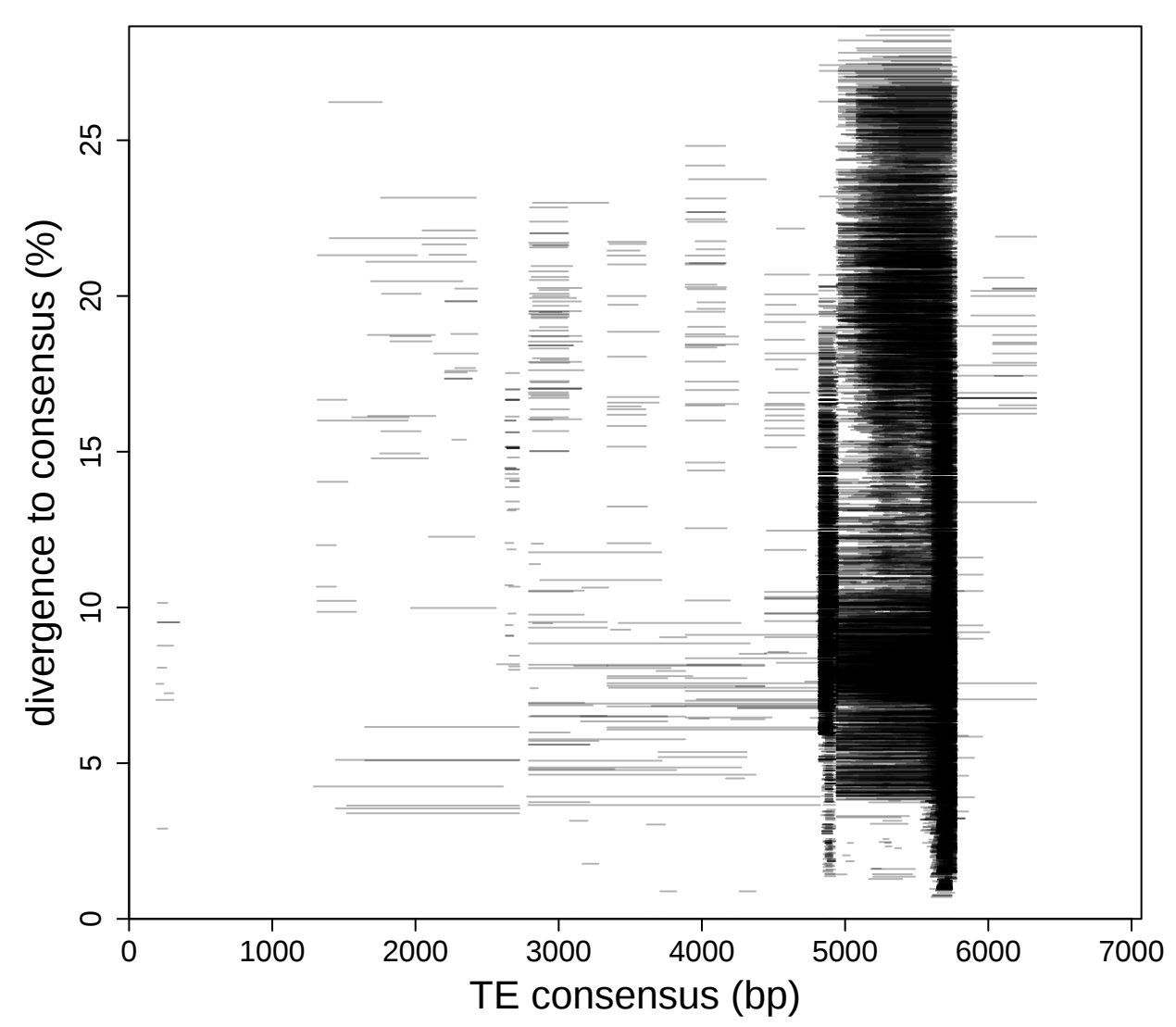
-----ATAAAAGGGTGATCAAAAGTCAGTTTAAAGTTTATTATAAATATCATAAAACG

-----ATAAAAGAGTGATCAACCGTGAGT-----ATTTTGTTATAAAT-ATTTAAACCG



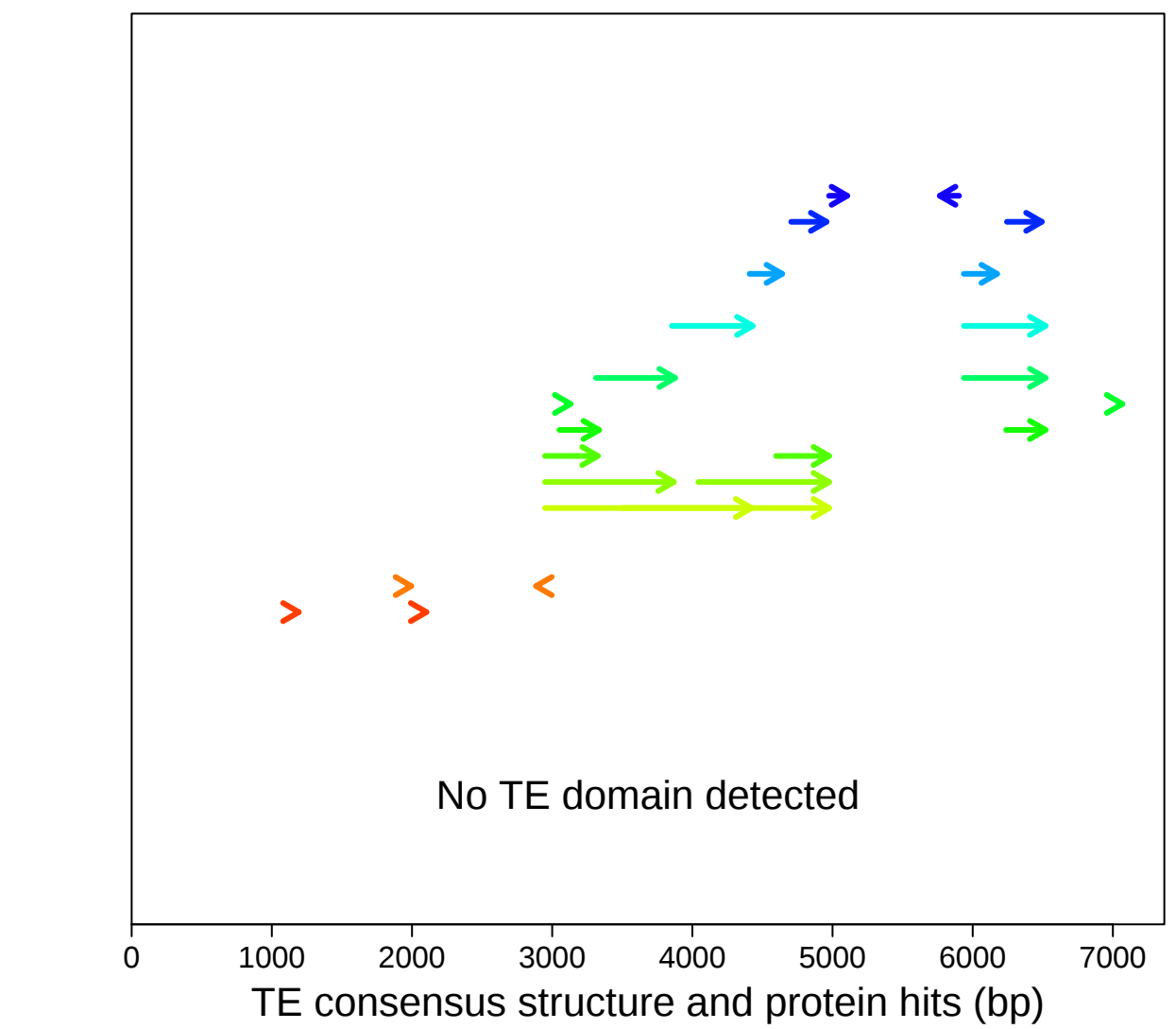
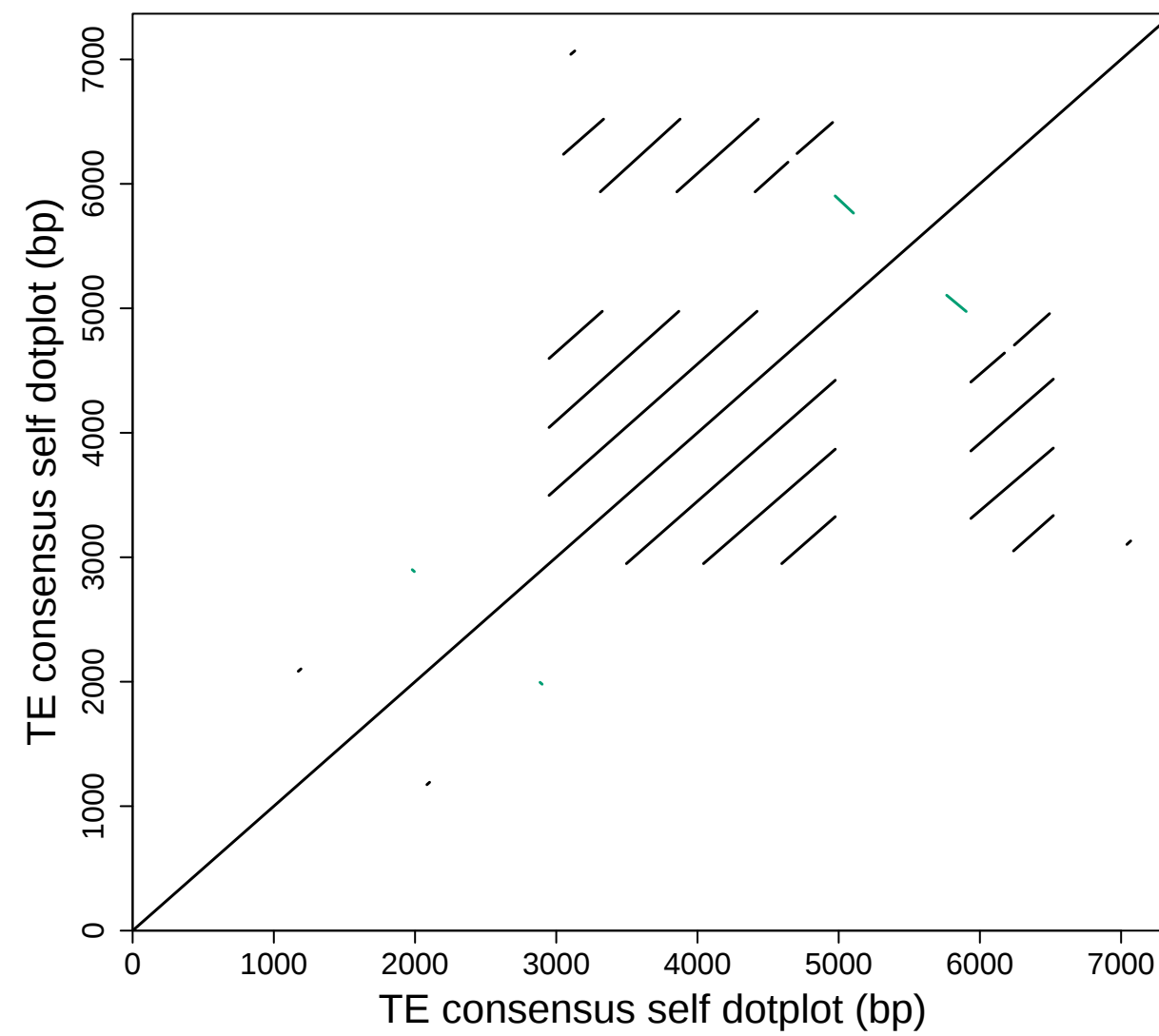
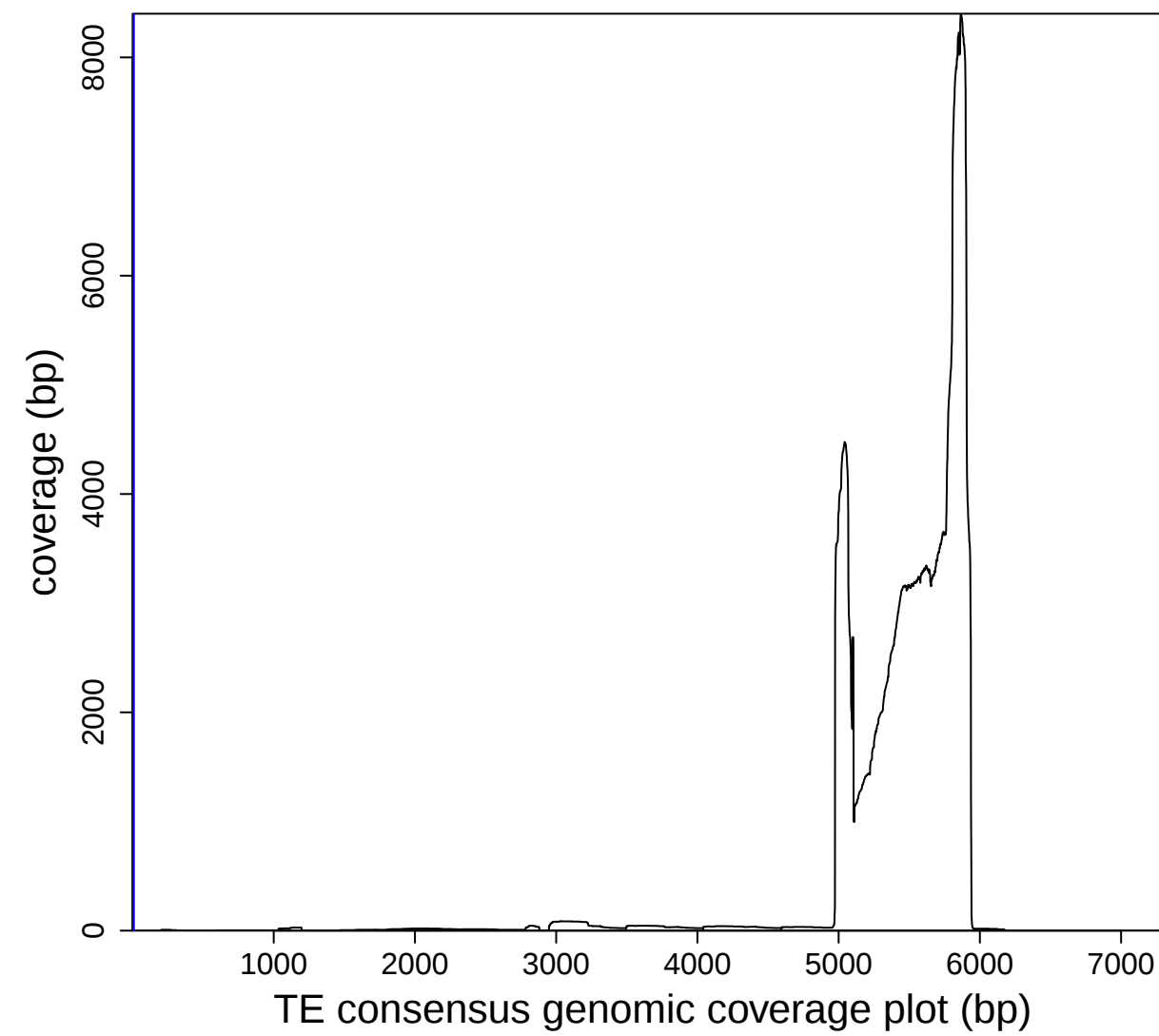
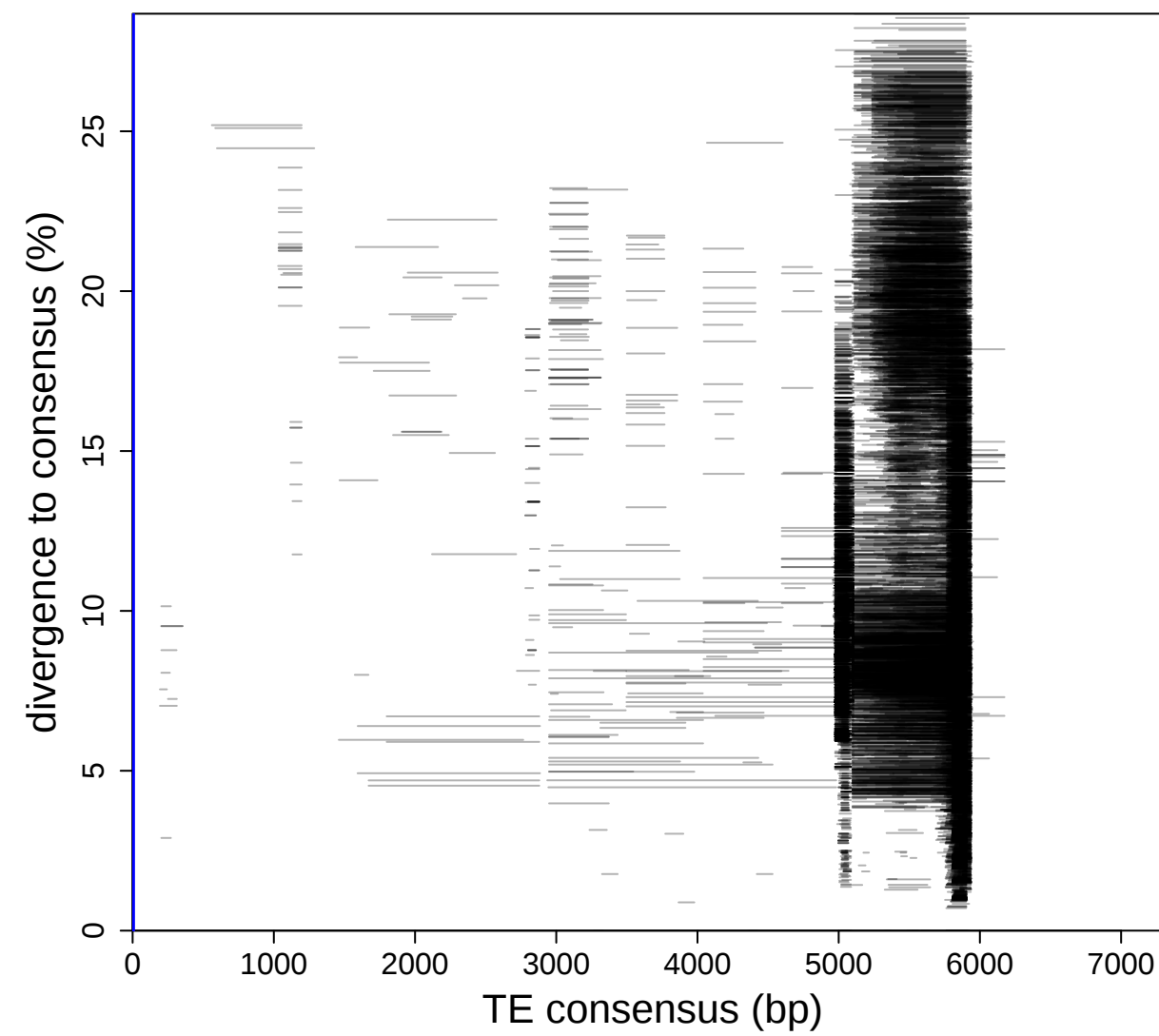
a.b.bed_uf.bed_g_1.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.fa_gs.f
size: 7069bp; fragments: 15814; full length: 0 (>=6362.1bp)

After TEtrimmer 7069 bp

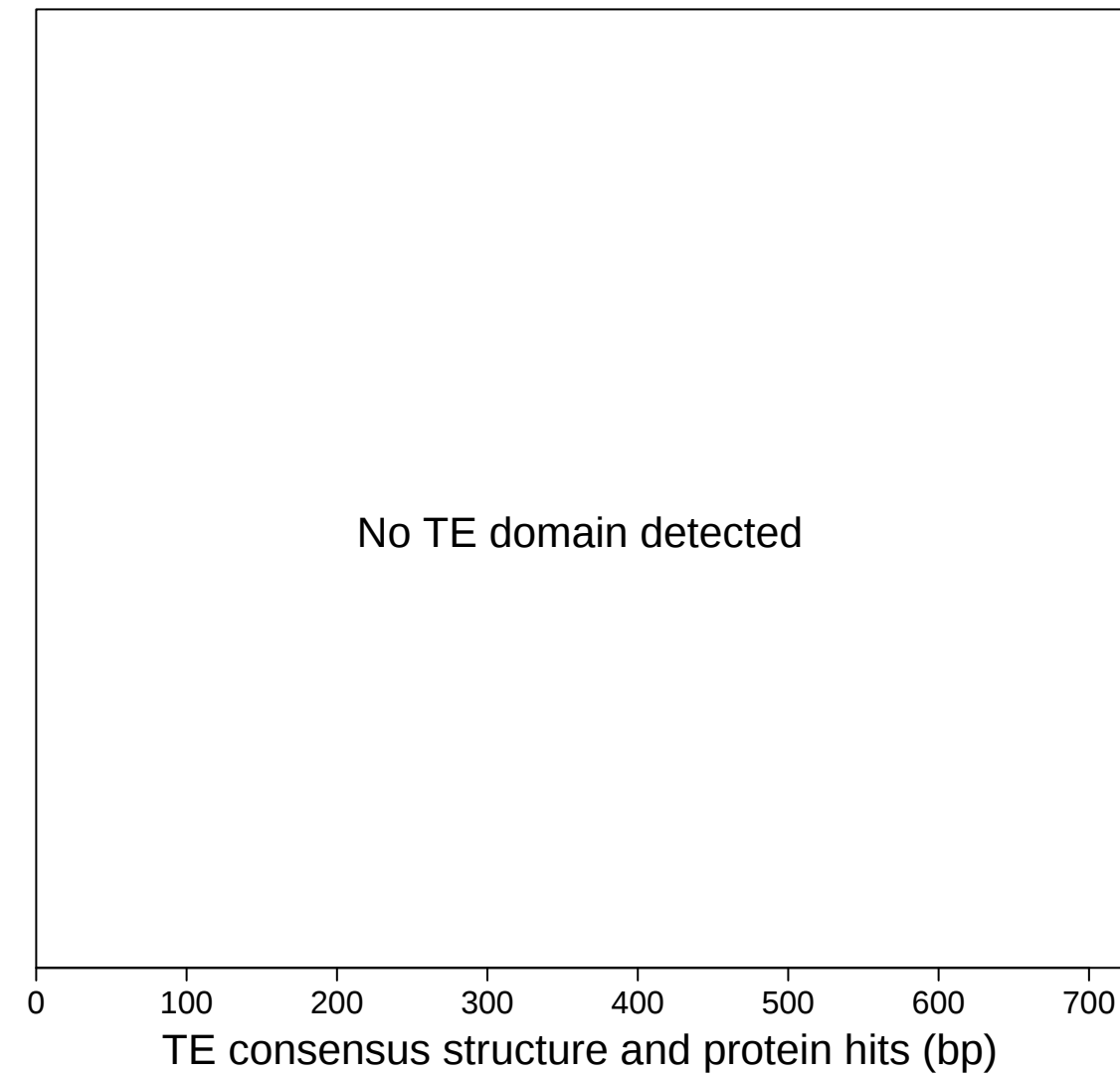
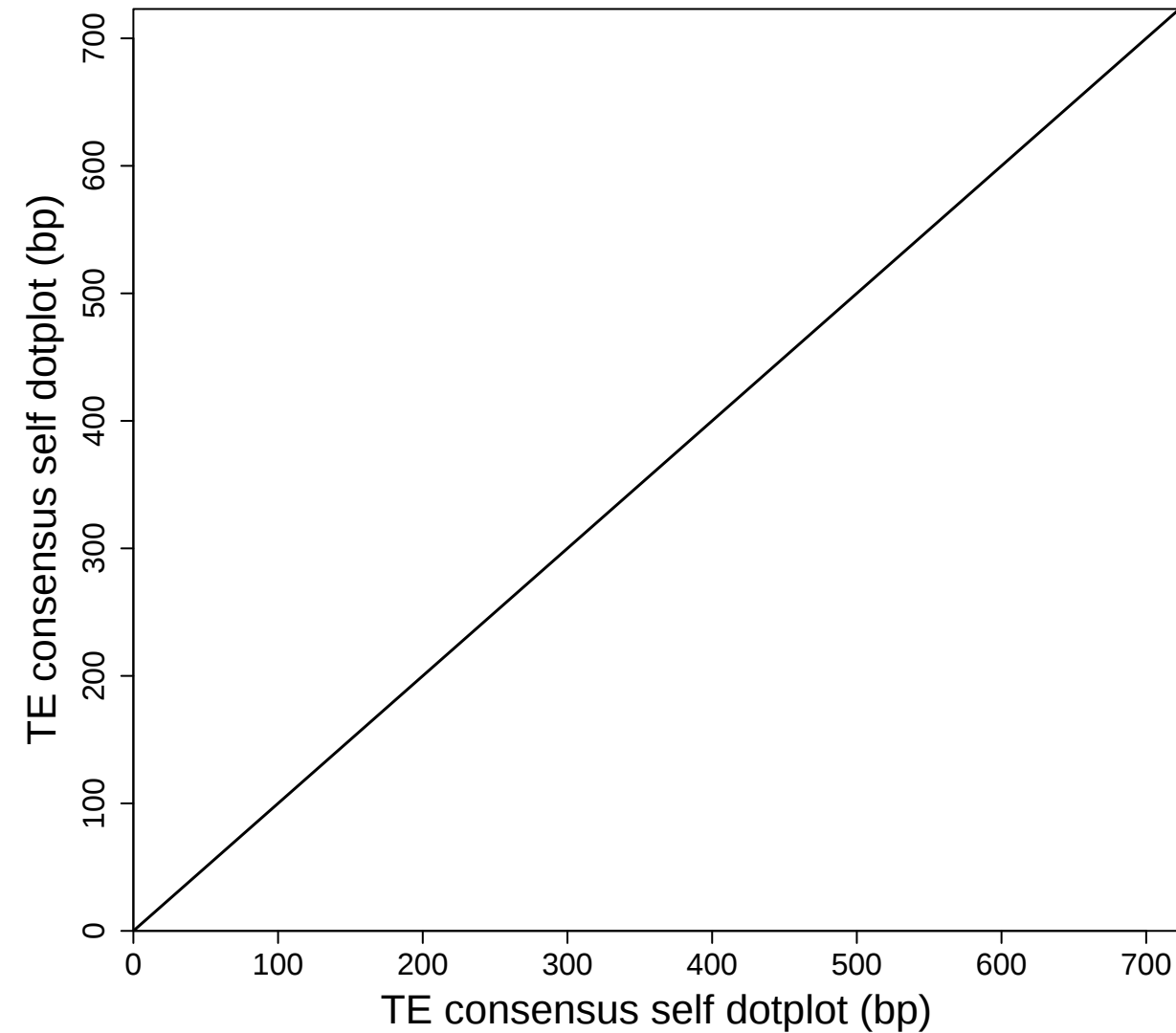
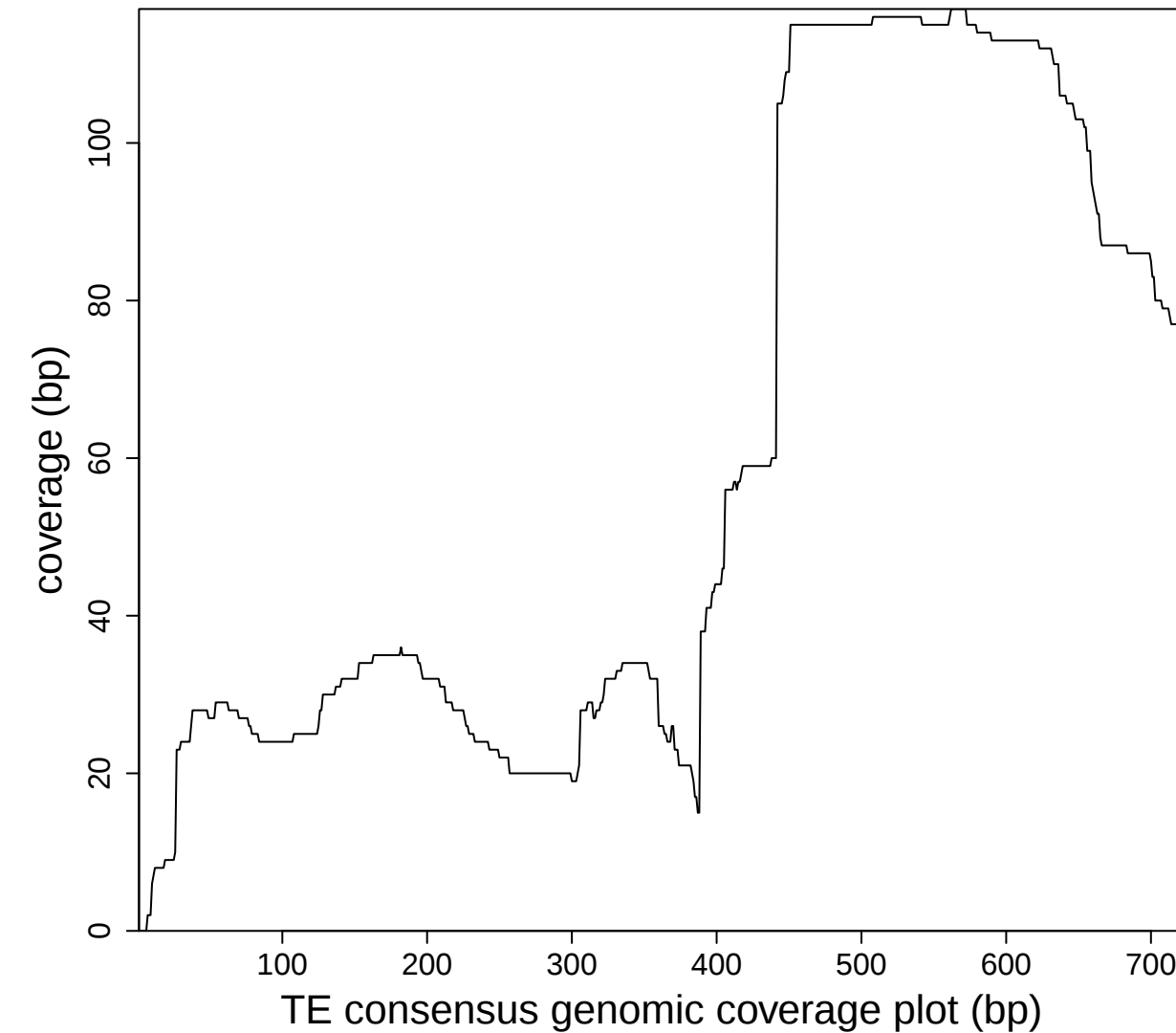
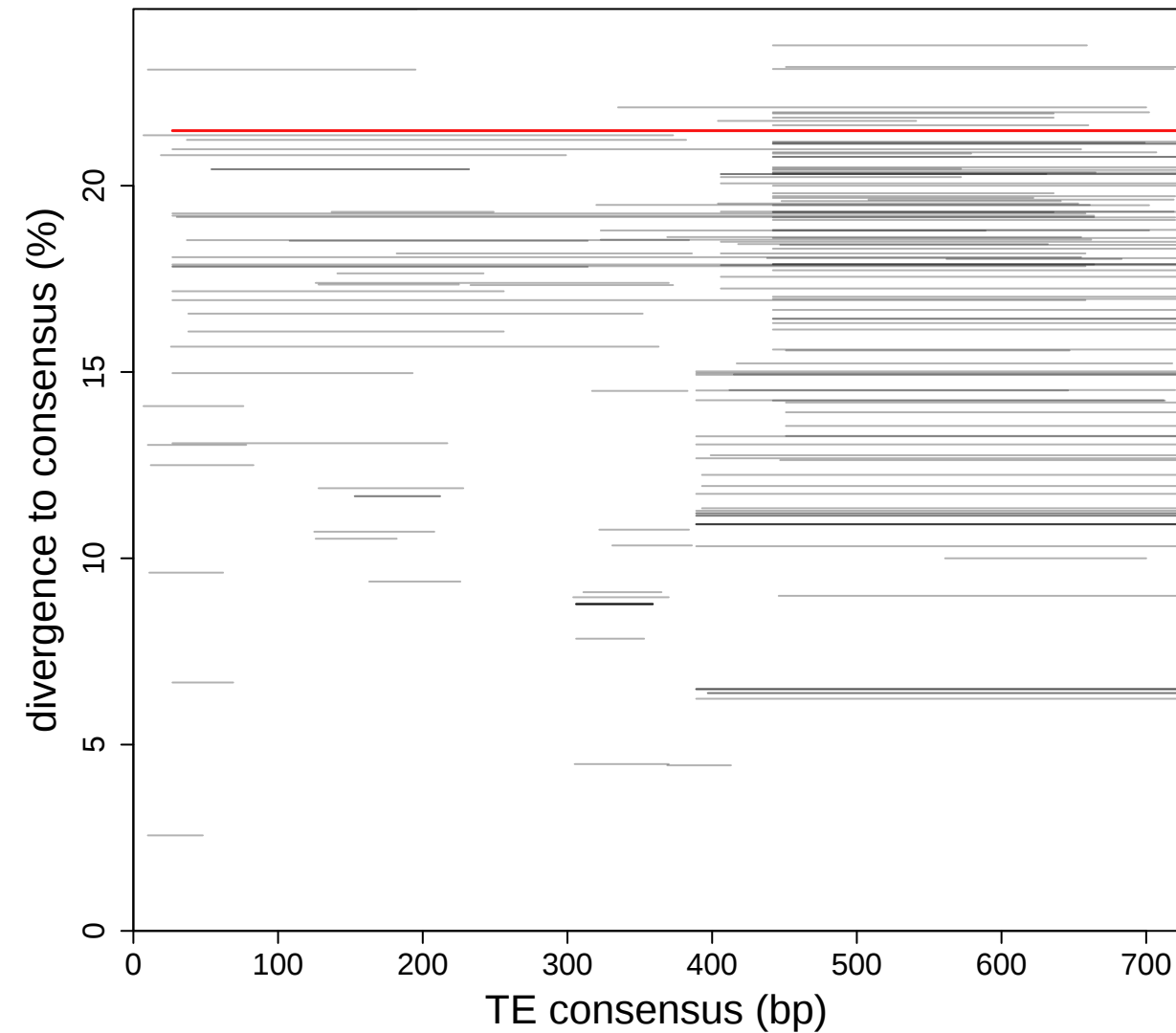


asta.b.bed_uf.bed_g_1.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.fa_c
size: 7367bp; fragments: 15641; full length: 0 (>=6630.3bp)

After TEtrimmer Extended plot Blue lines are boundaries

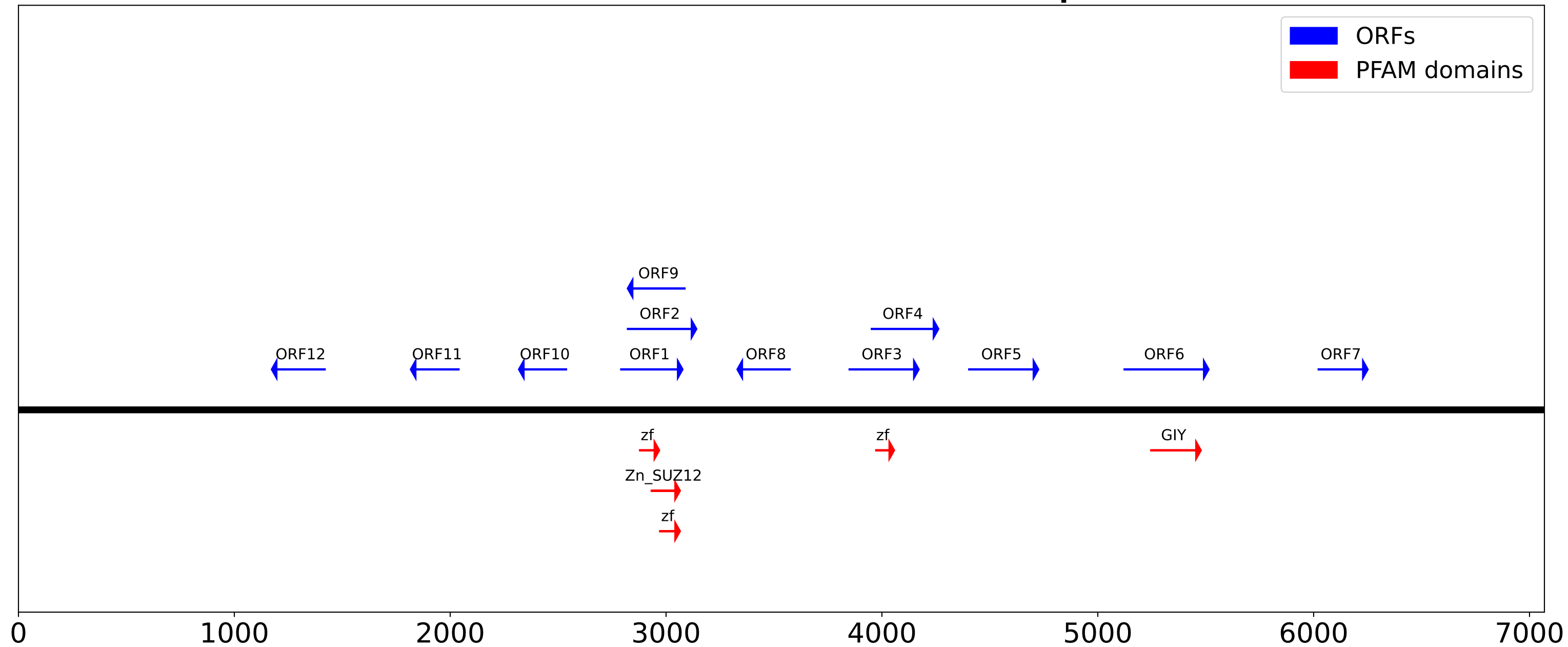


TE: rnd_5_family_2368
size: 723bp; fragments: 166; full length: 1 (≥ 650.7 bp)

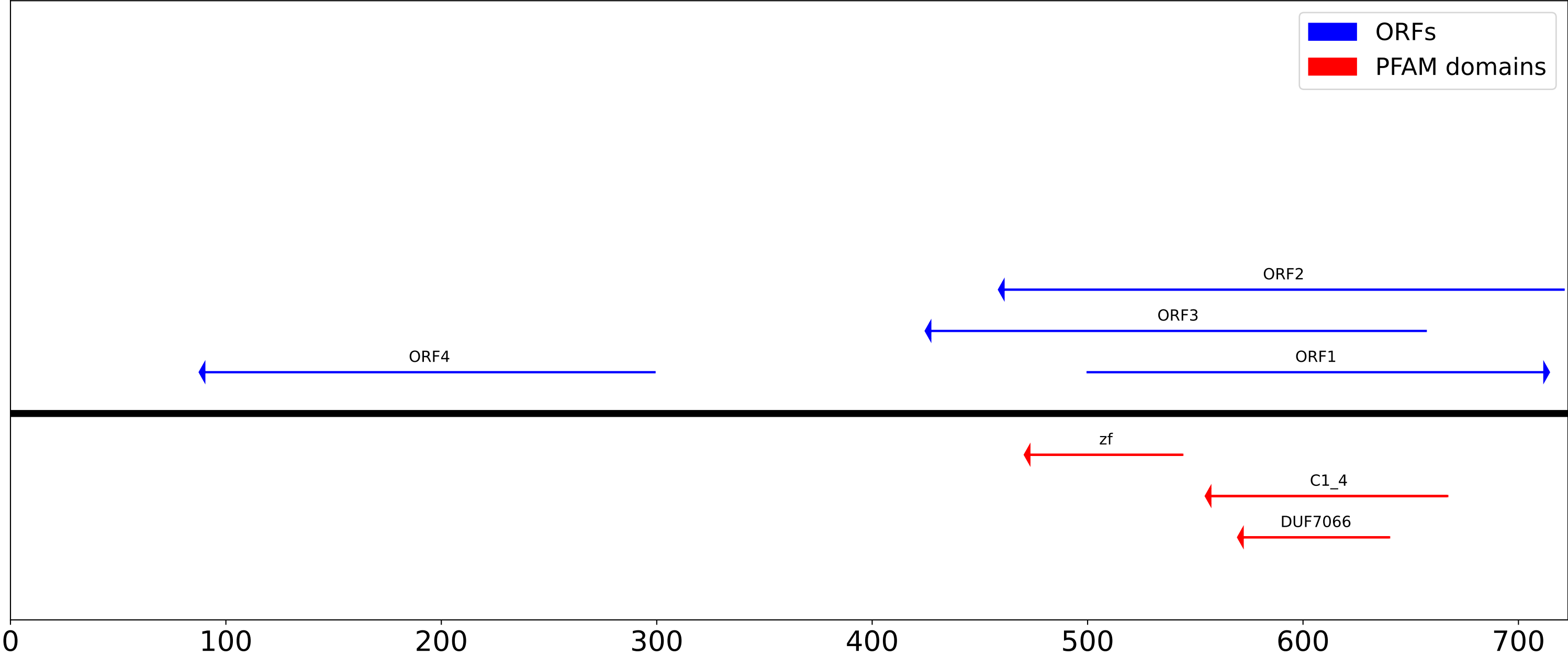


Before TEtrimmer 723 bp

After TEtrimmer ORF and PFAM domain plot



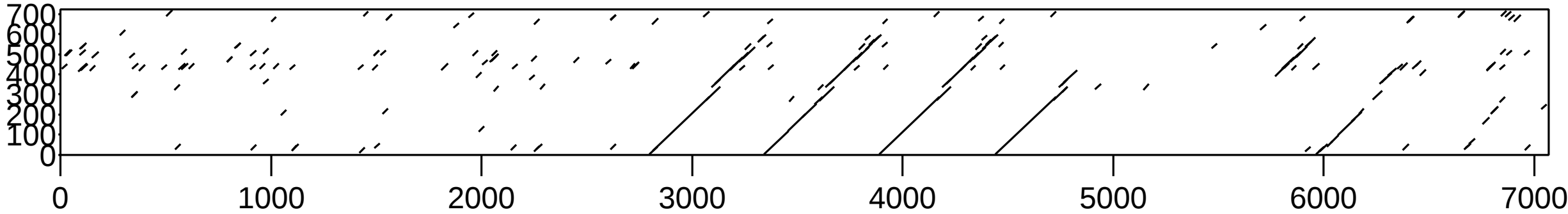
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)