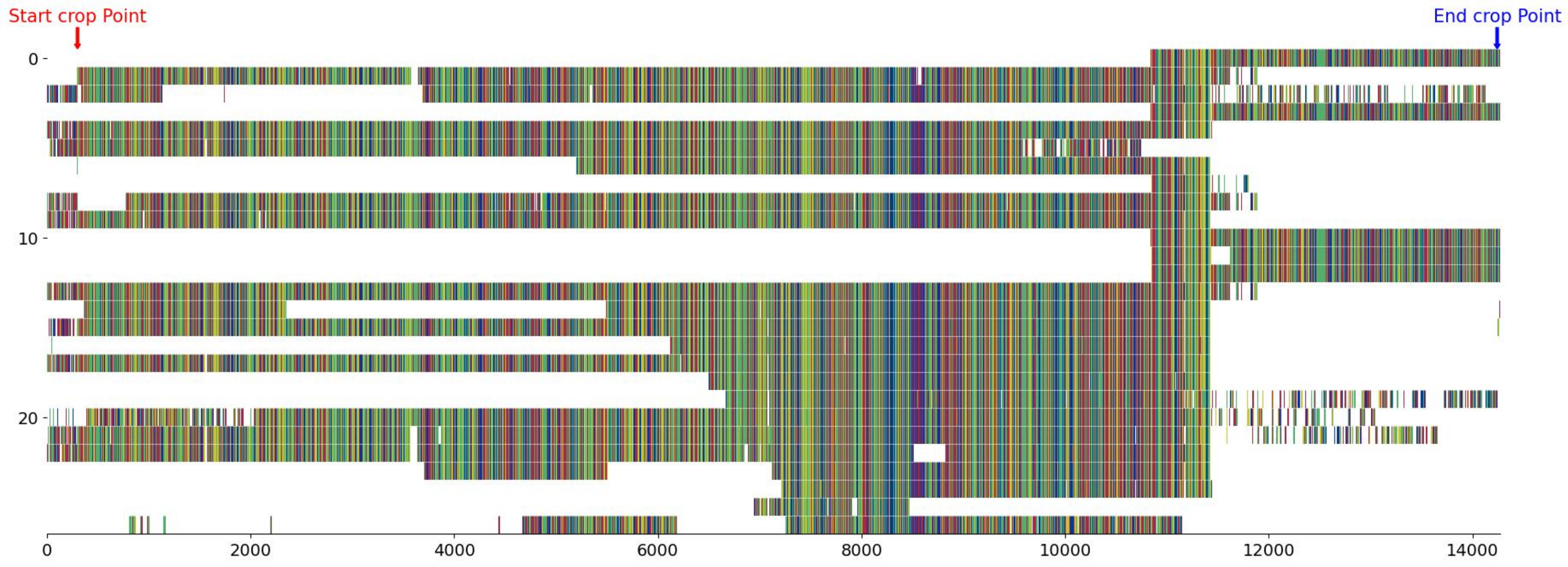


Start crop Point

End crop Point

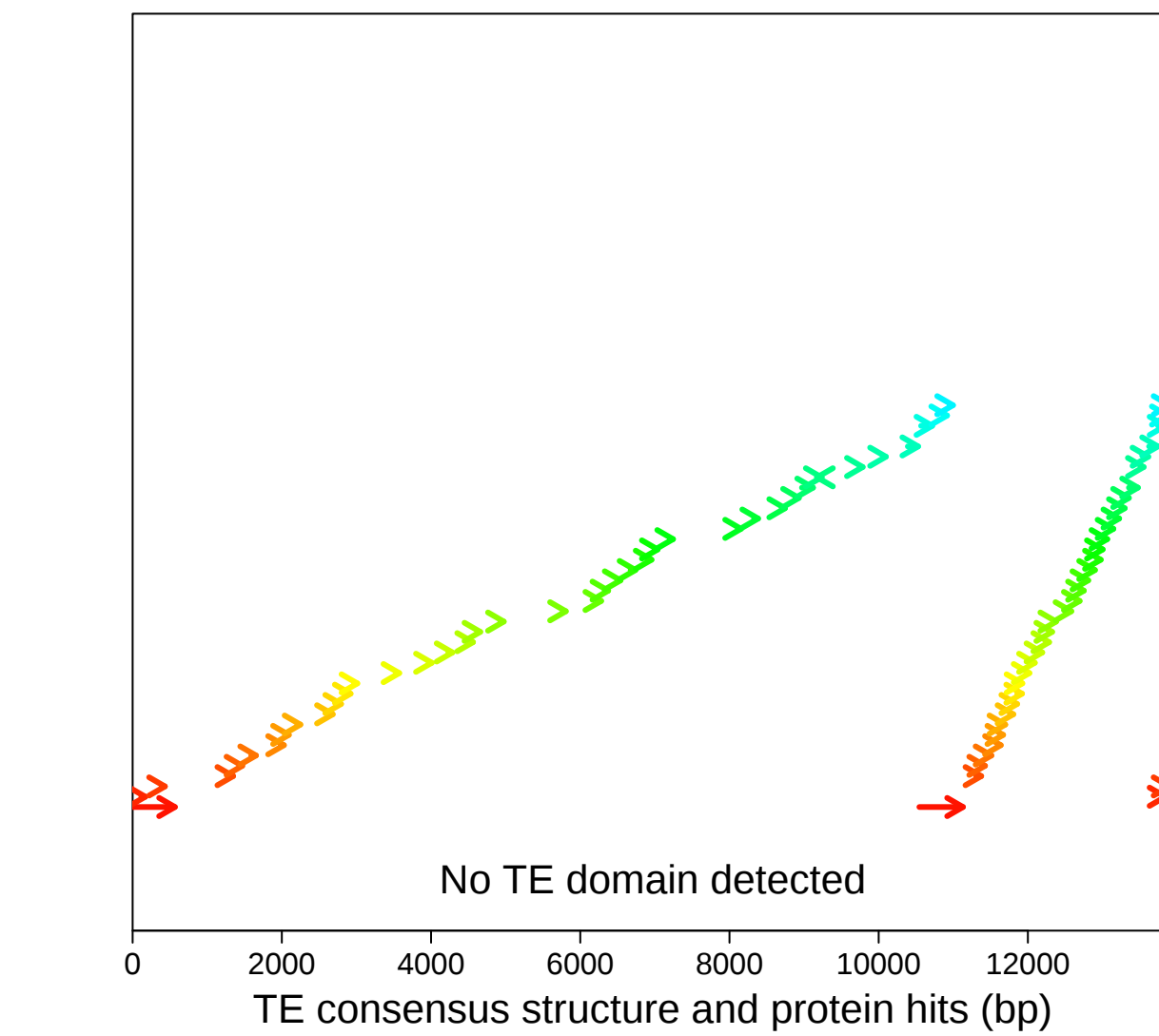
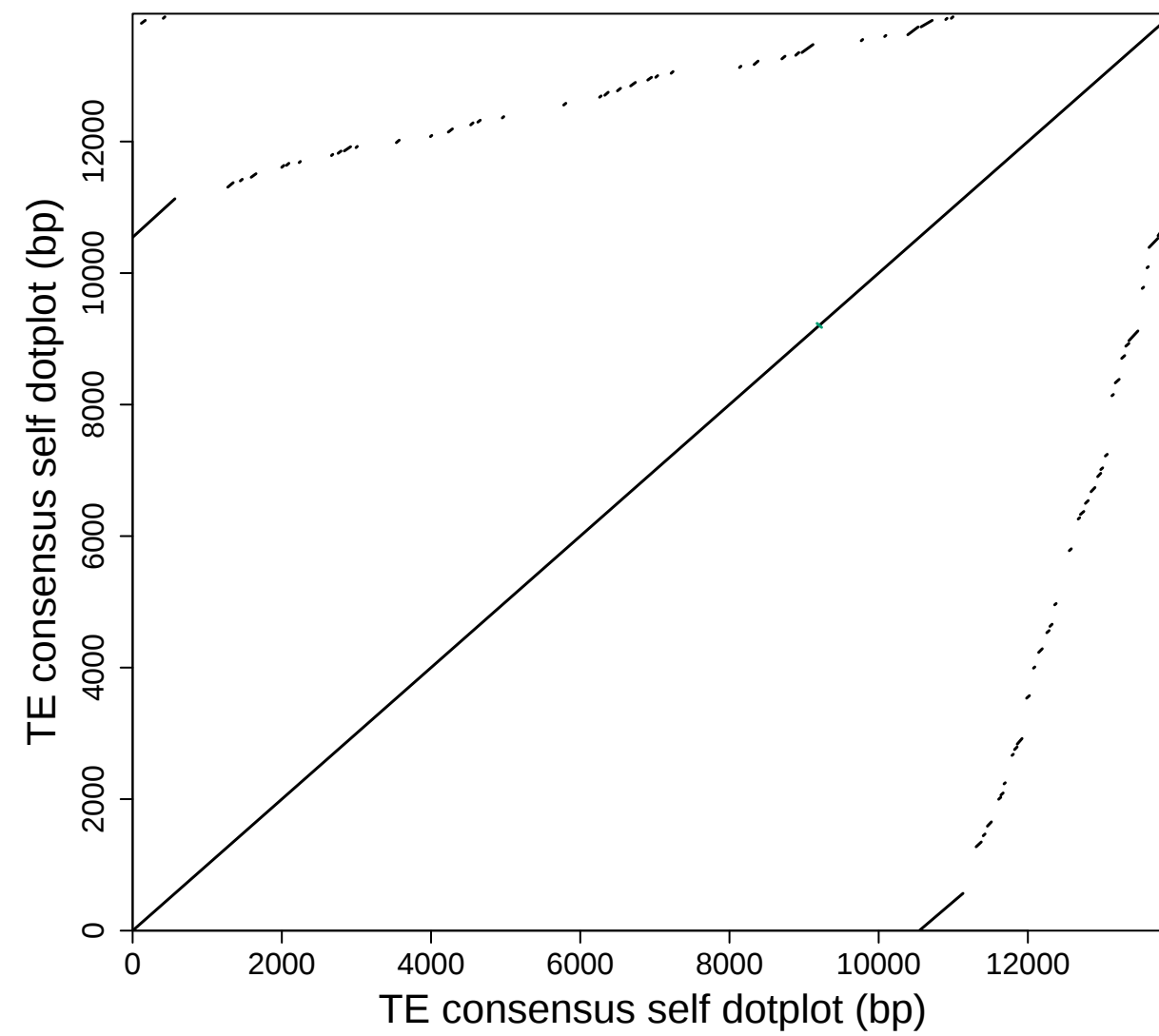
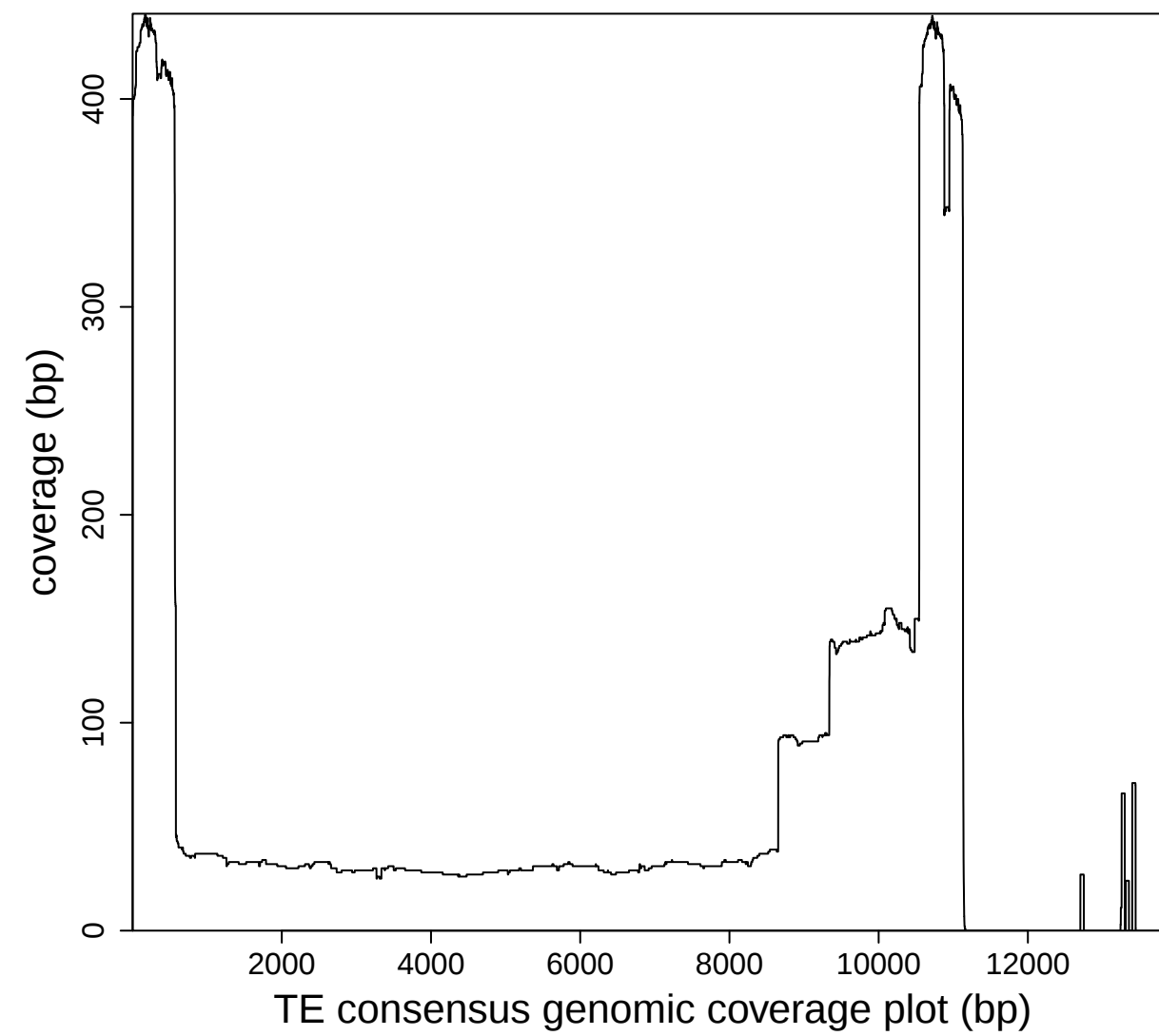
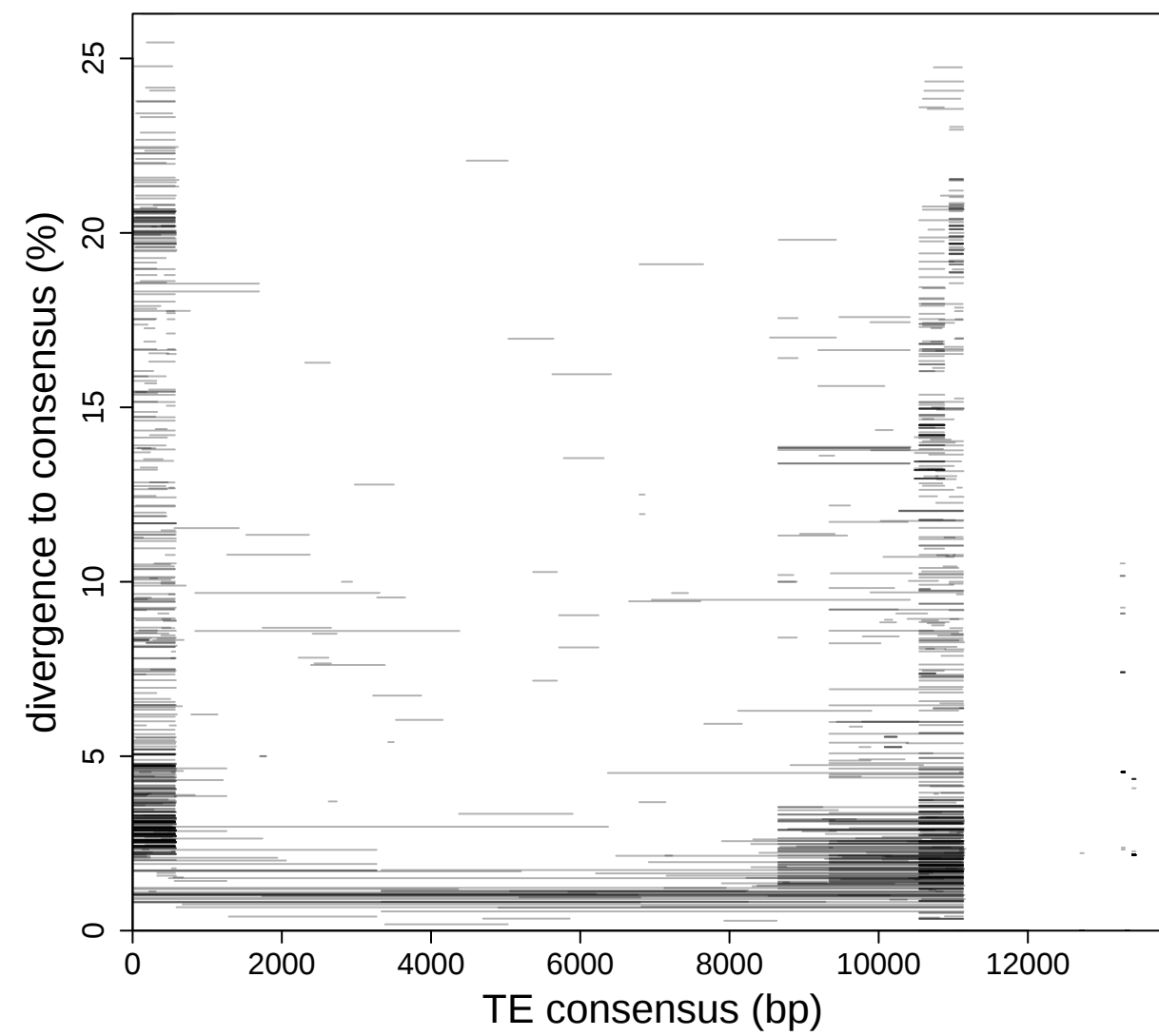
MSA length = 13944





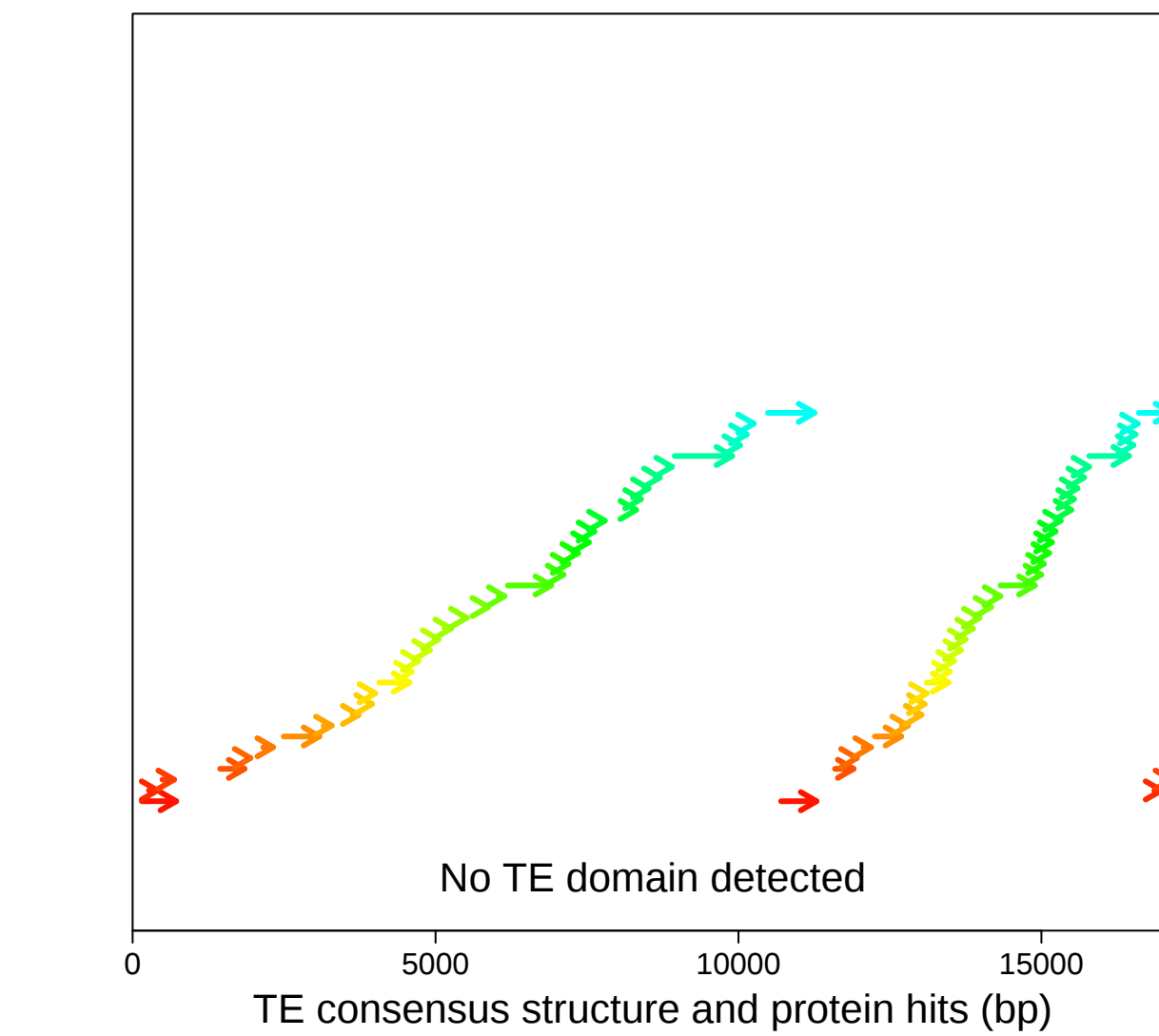
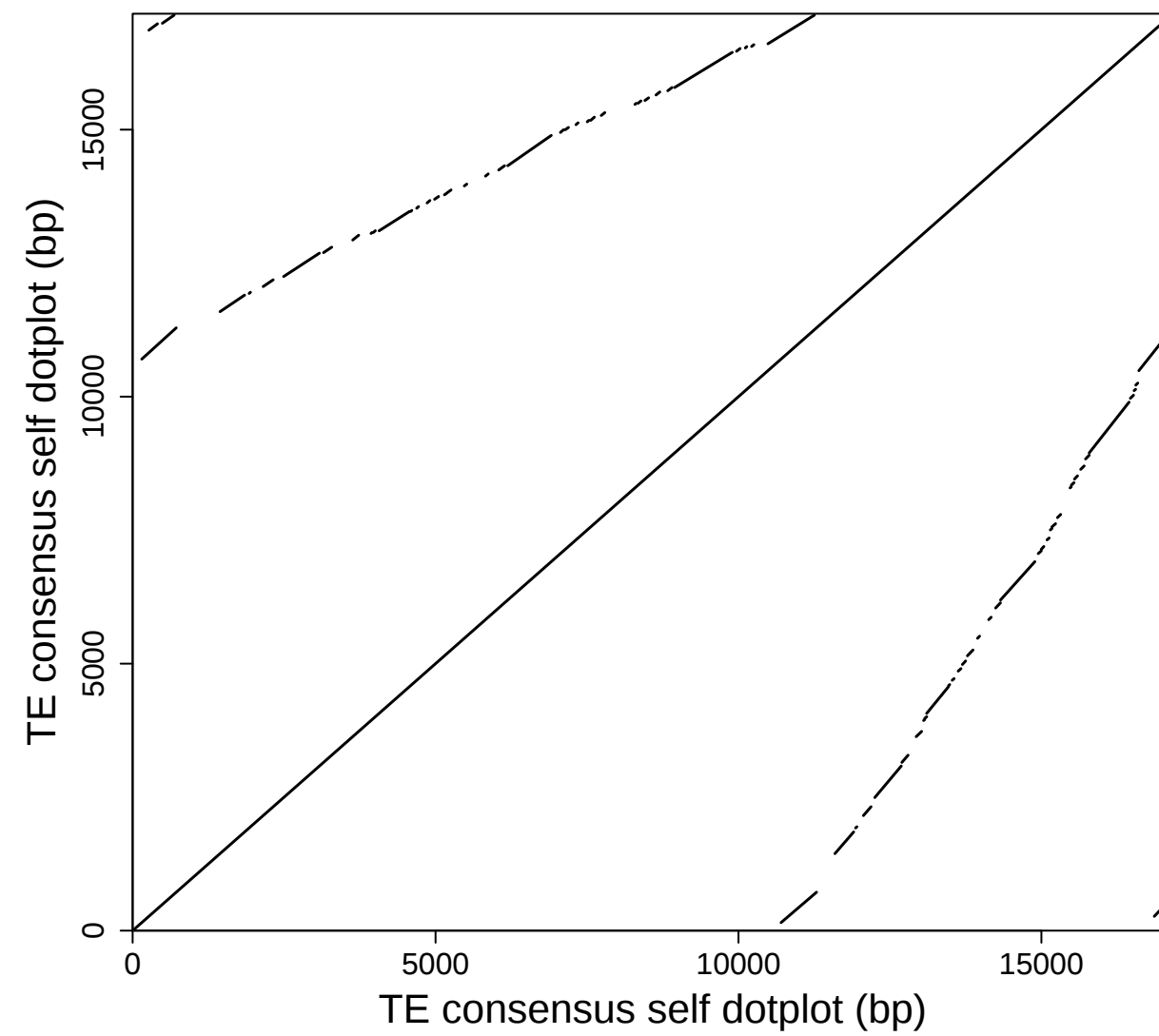
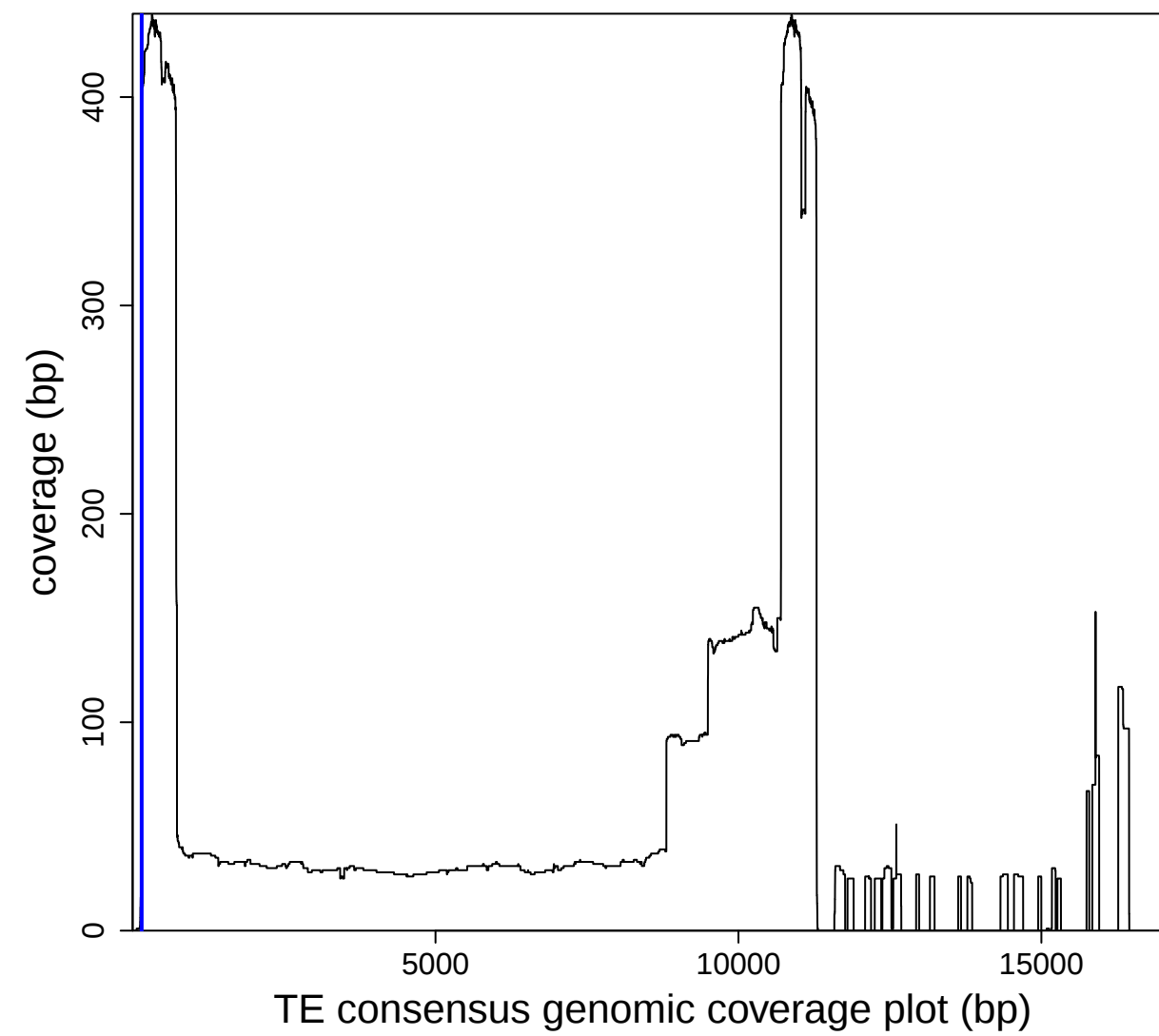
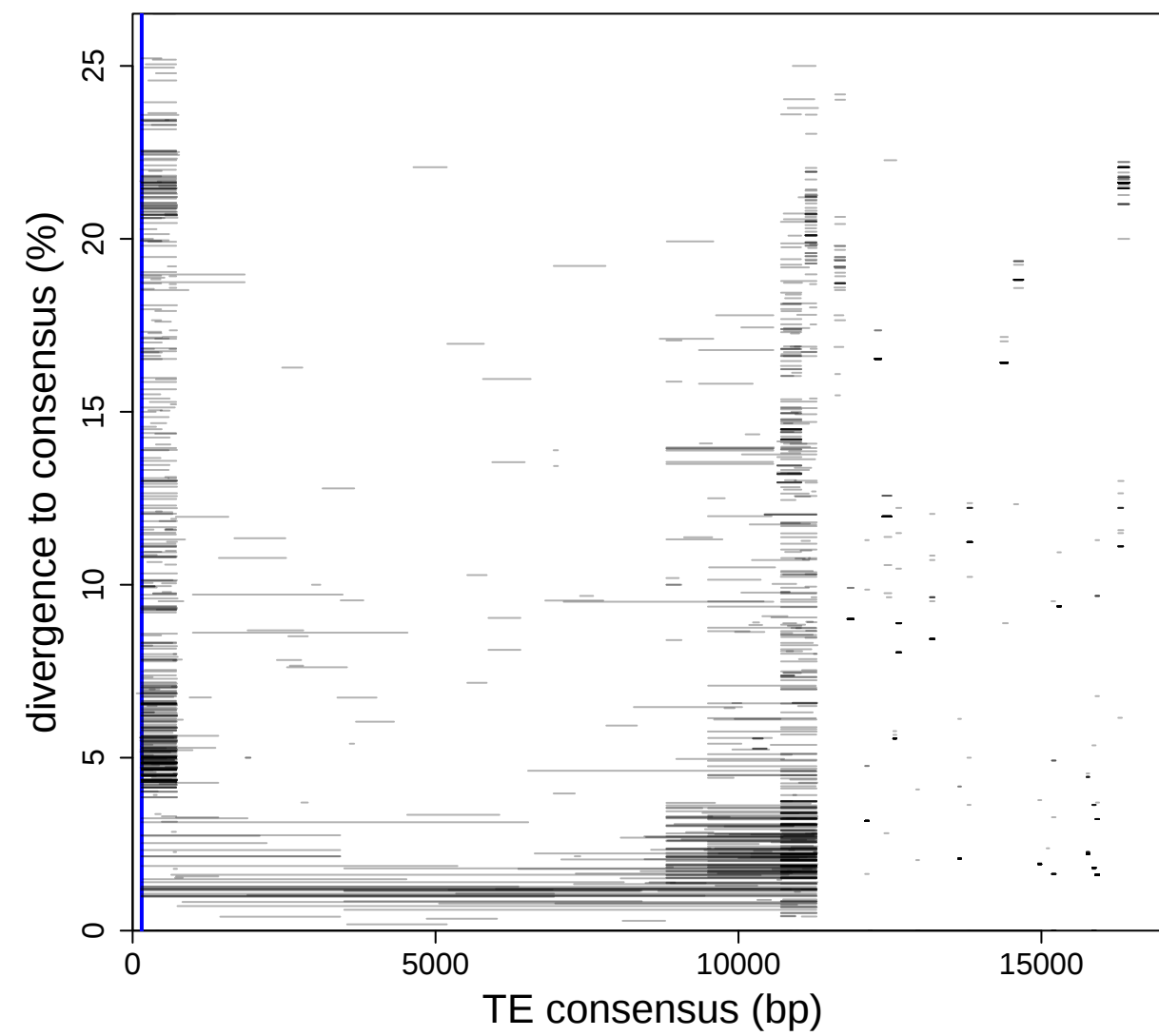
bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_0_bcln.fa_aln.fa
size: 13944bp; fragments: 1594; full length: 0 (>=12549.6bp)

After TEtrimmer 13944 bp



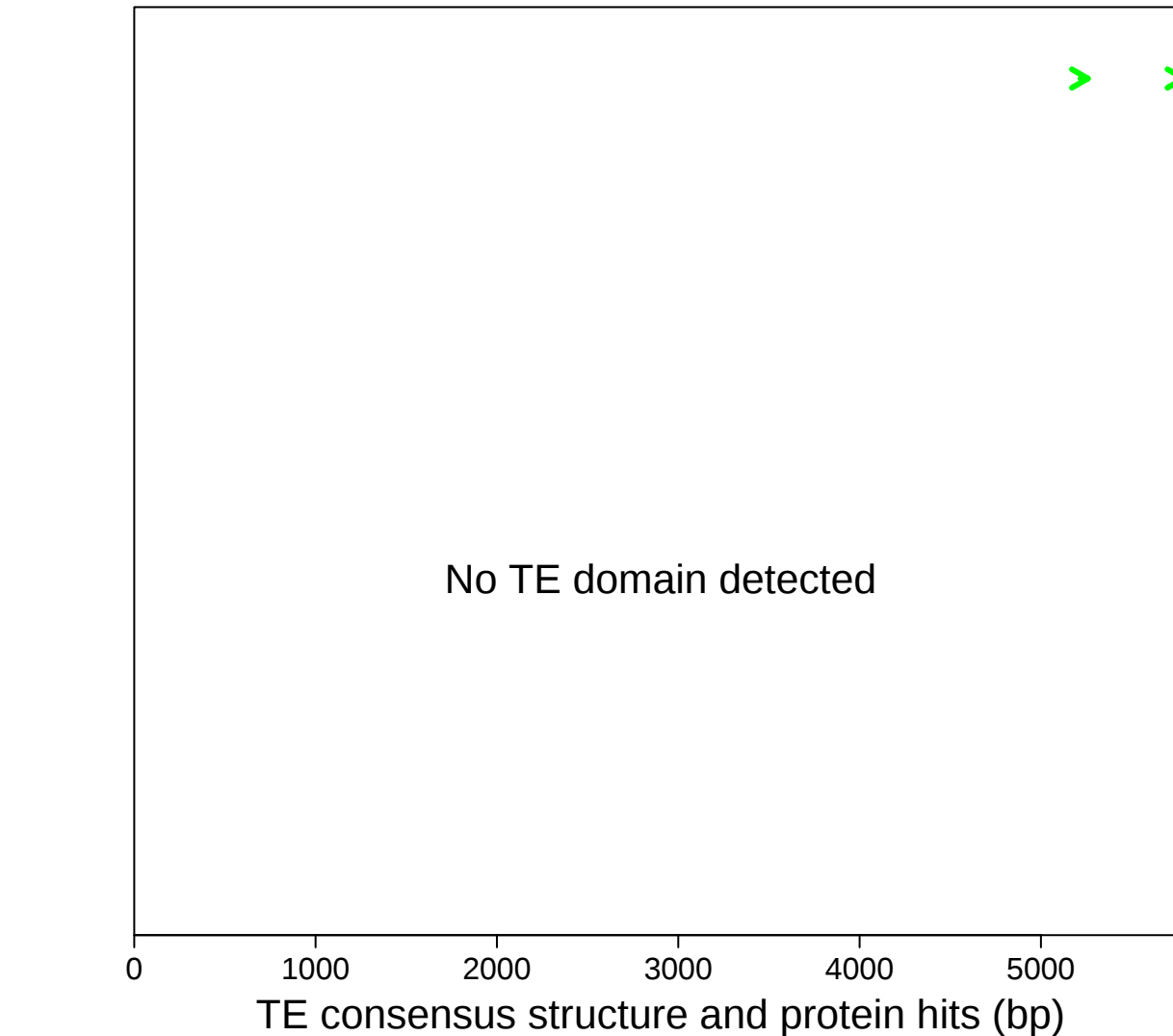
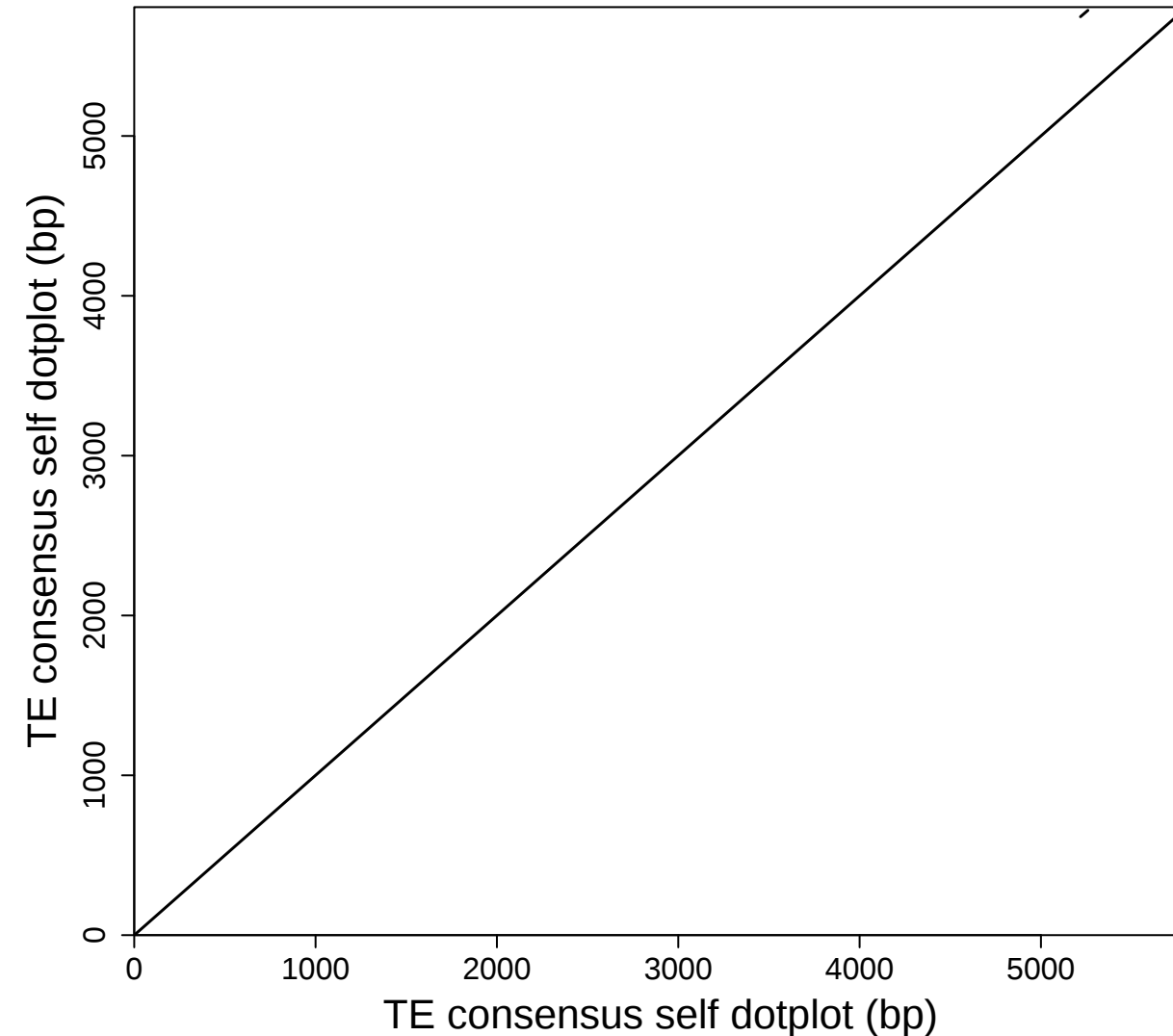
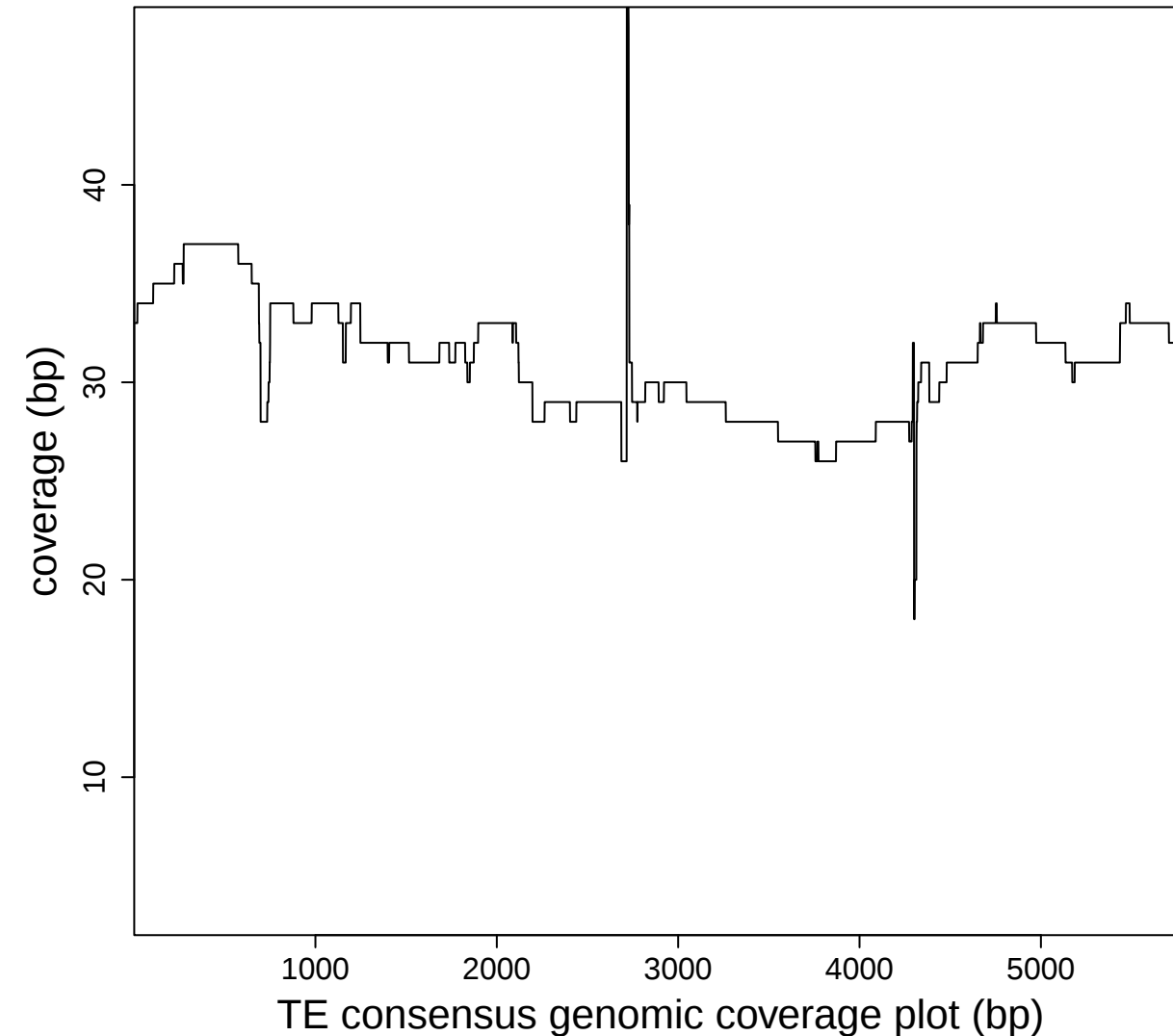
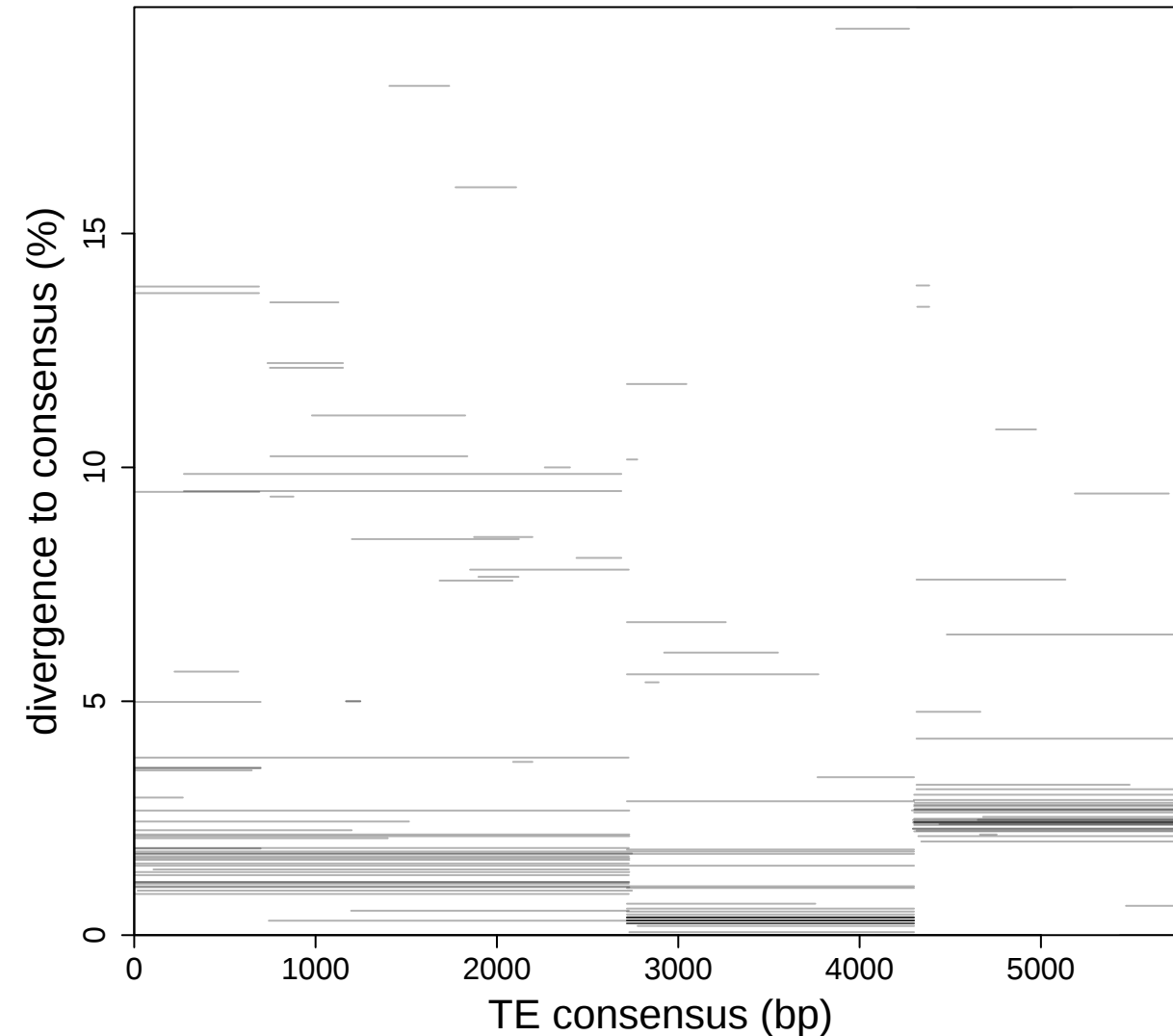
ed_uf.bed_g_1.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_0
size: 17171bp; fragments: 2122; full length: 0 (>=15453.9bp)

After TEtrimmer Extended plot Blue lines are boundaries

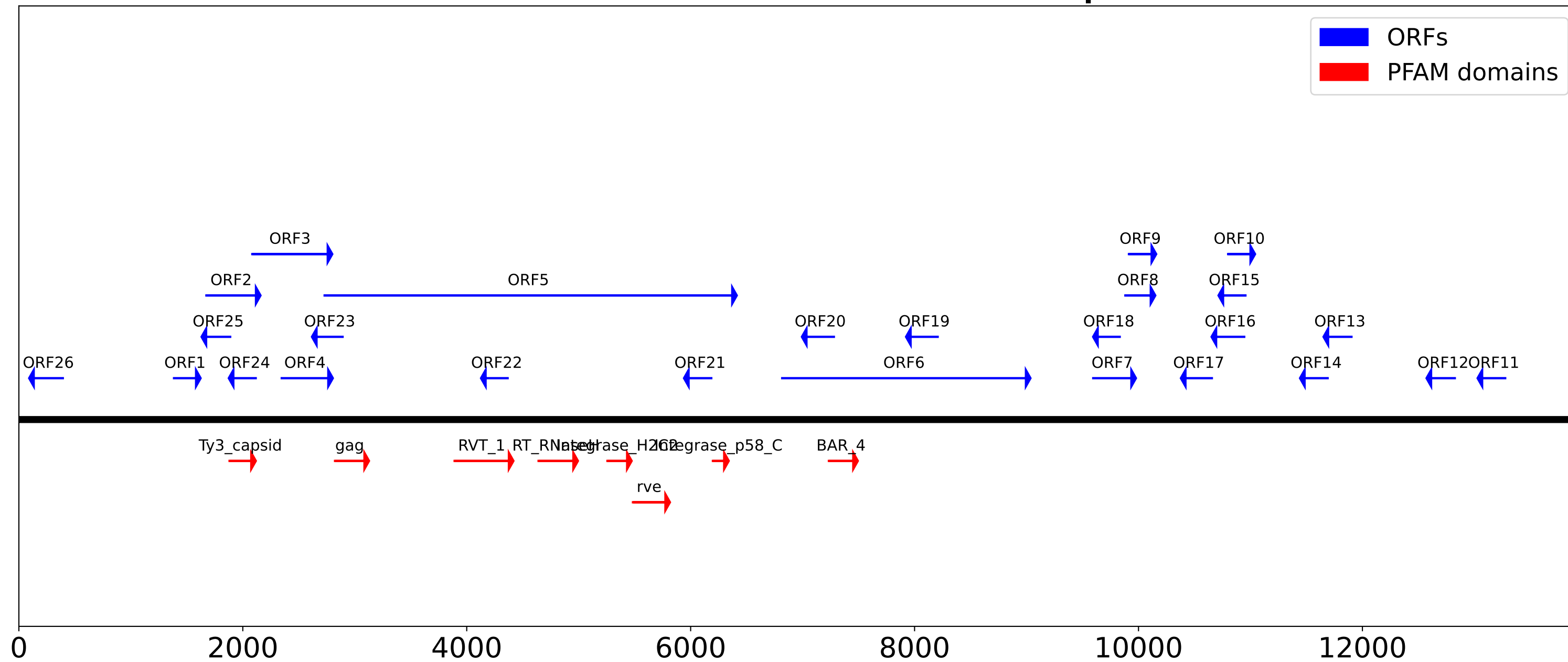


TE: ltr_1_family_418
size: 5806bp; fragments: 129; full length: 0 (>=5225.4bp)

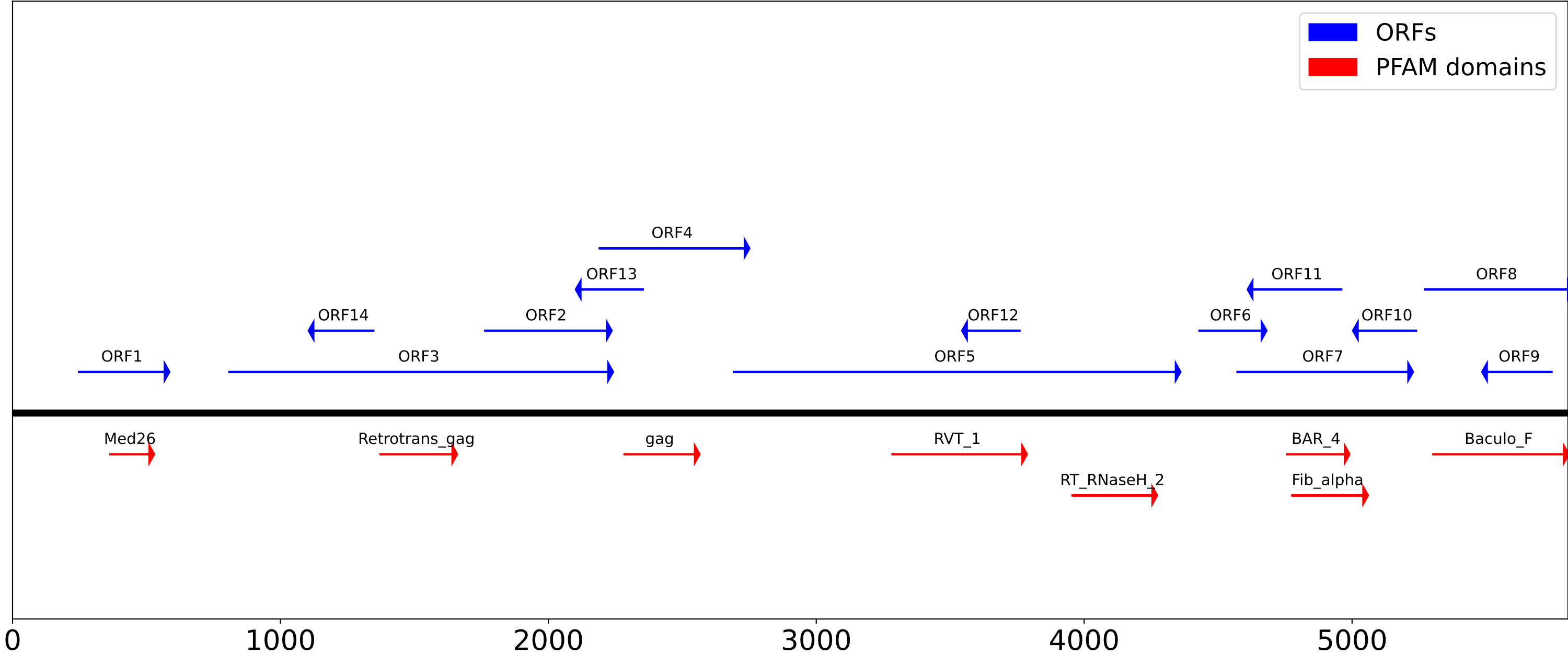
Before TEtrimmer 5806 bp



After TEtrimmer ORF and PFAM domain plot



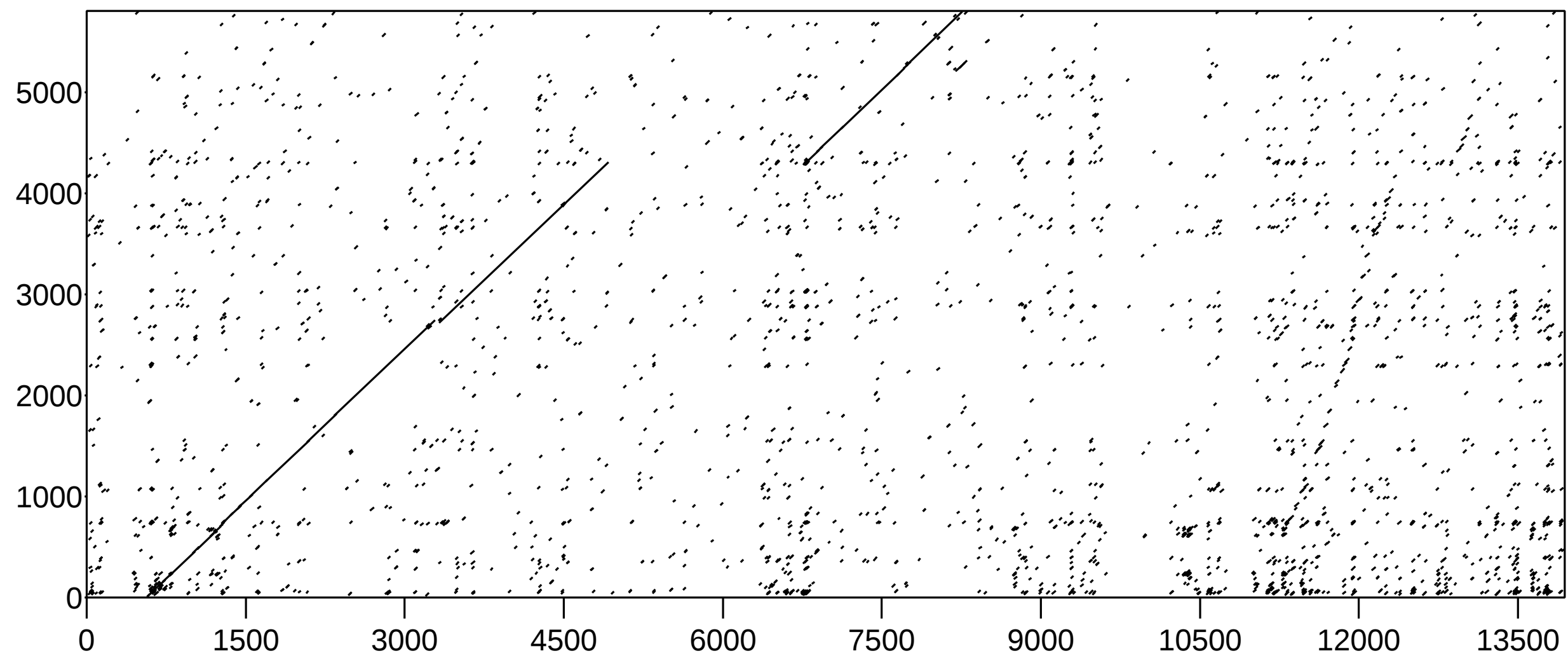
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)