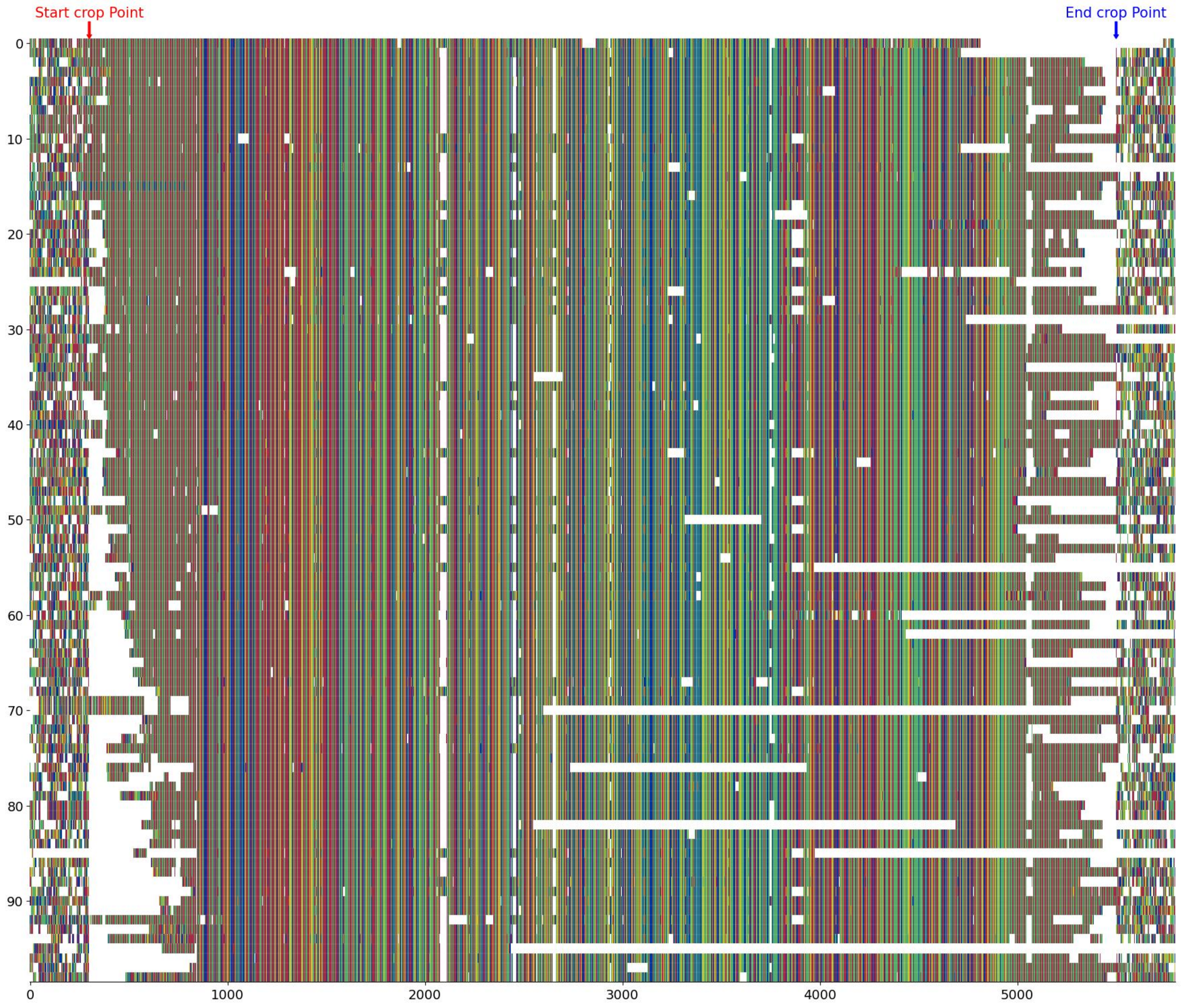




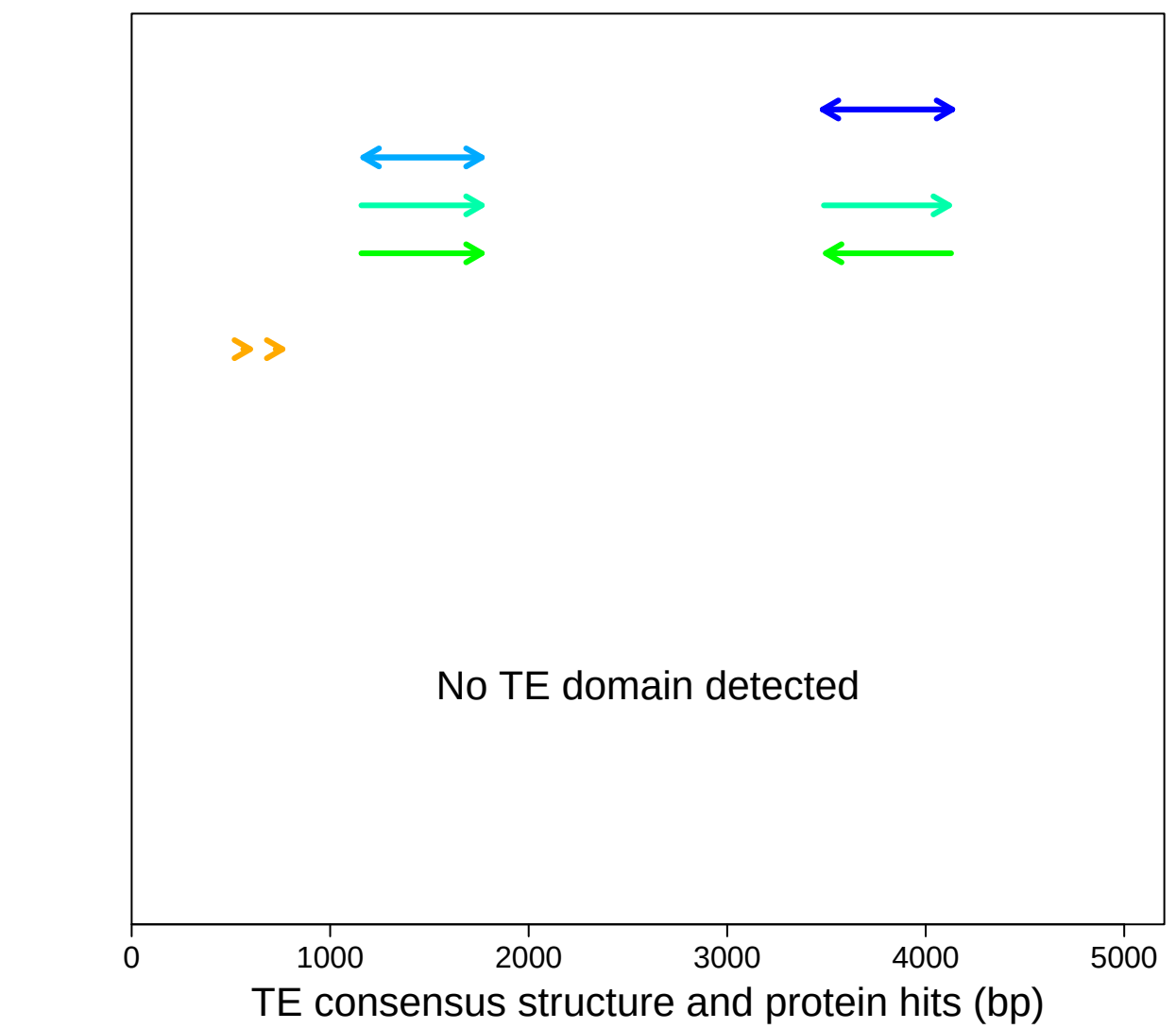
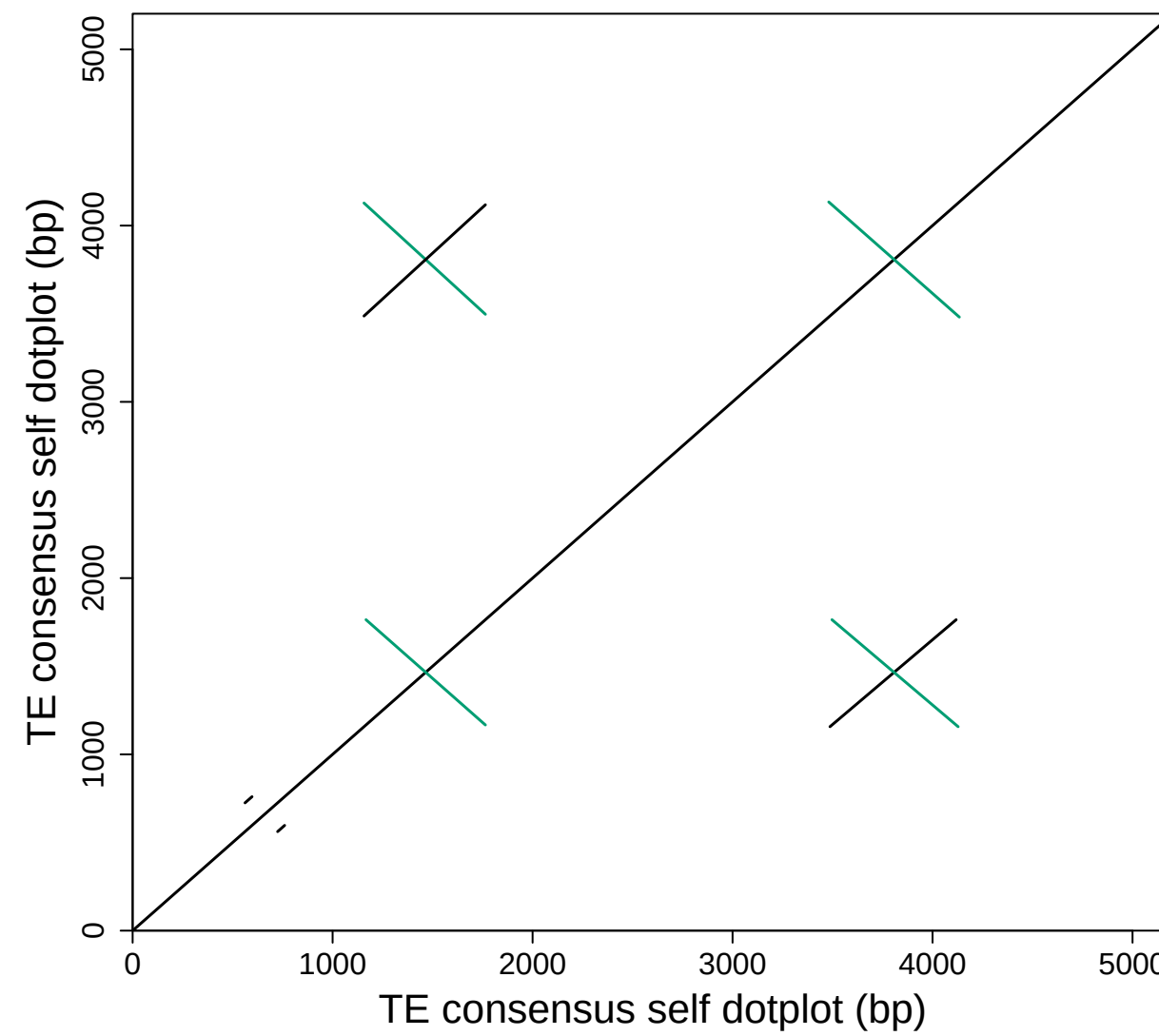
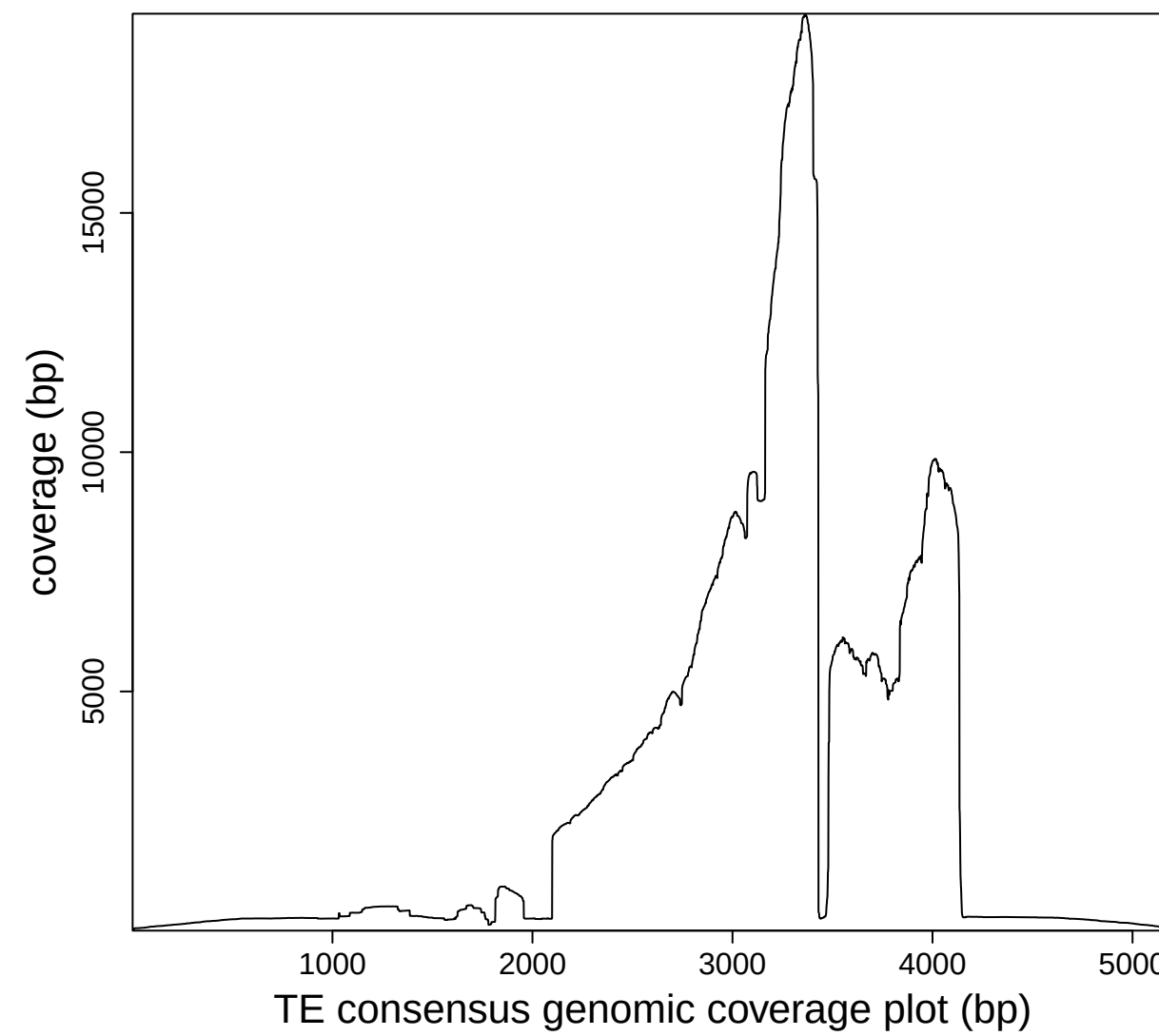
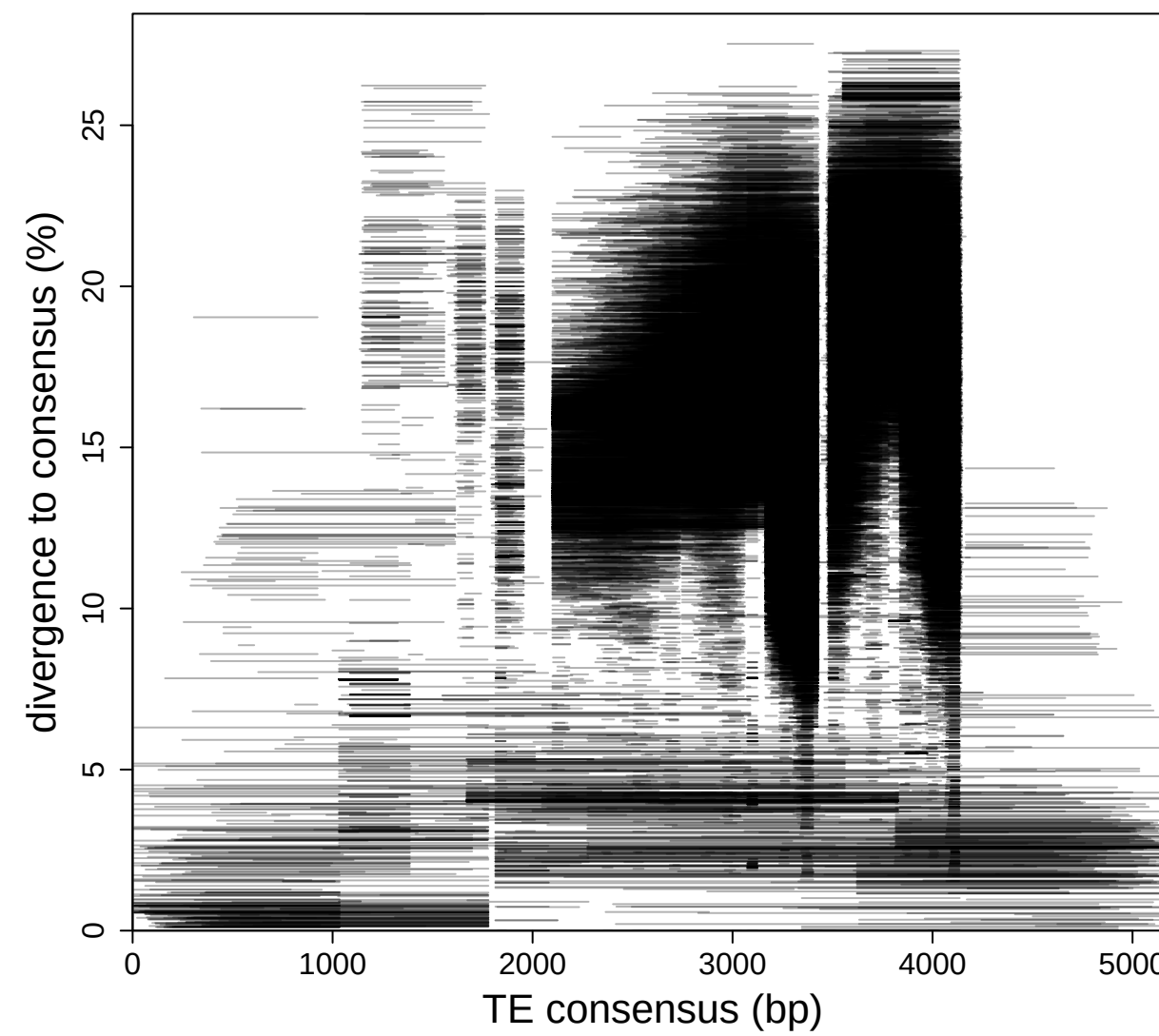
Start crop Point

End crop Point



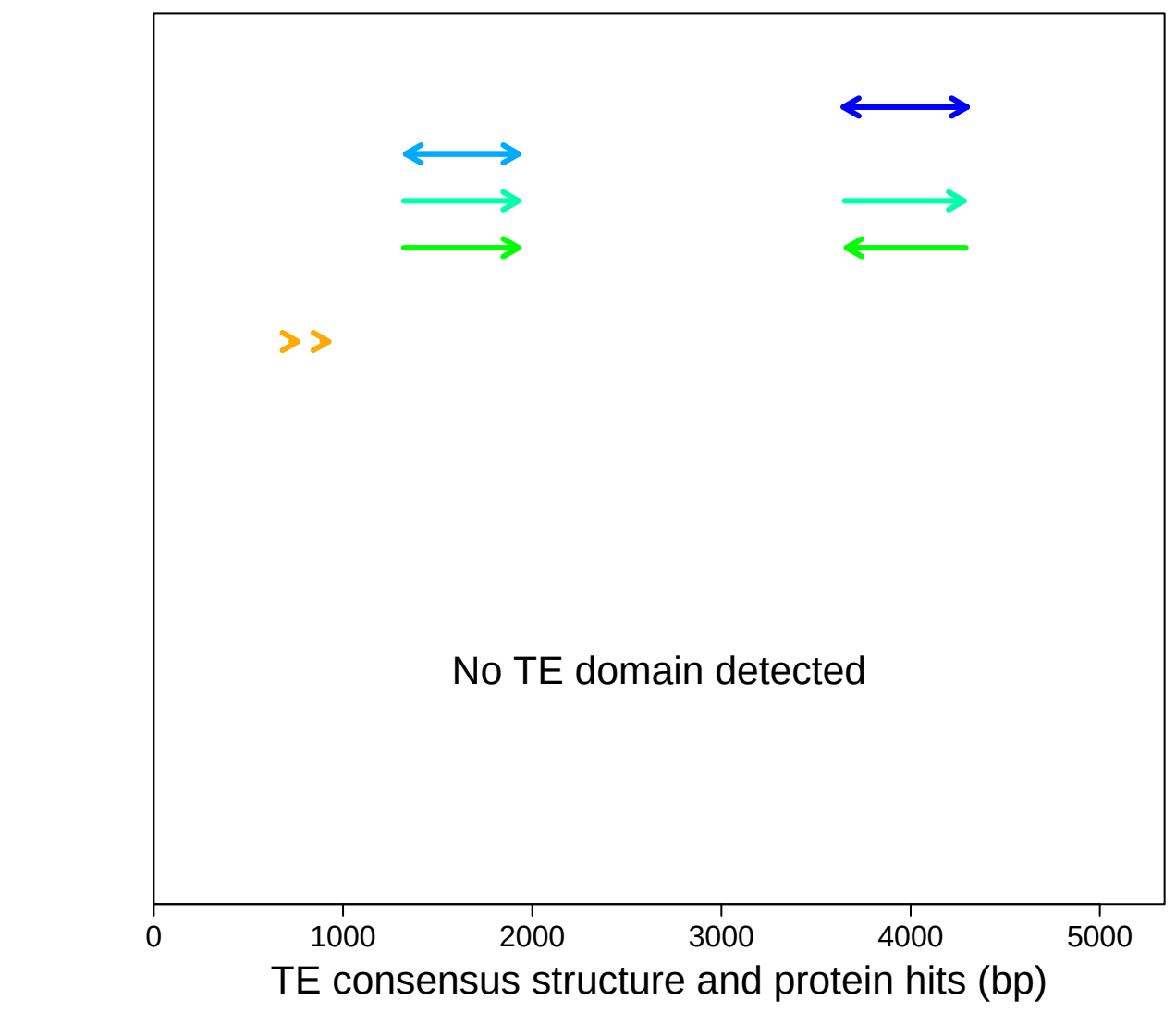
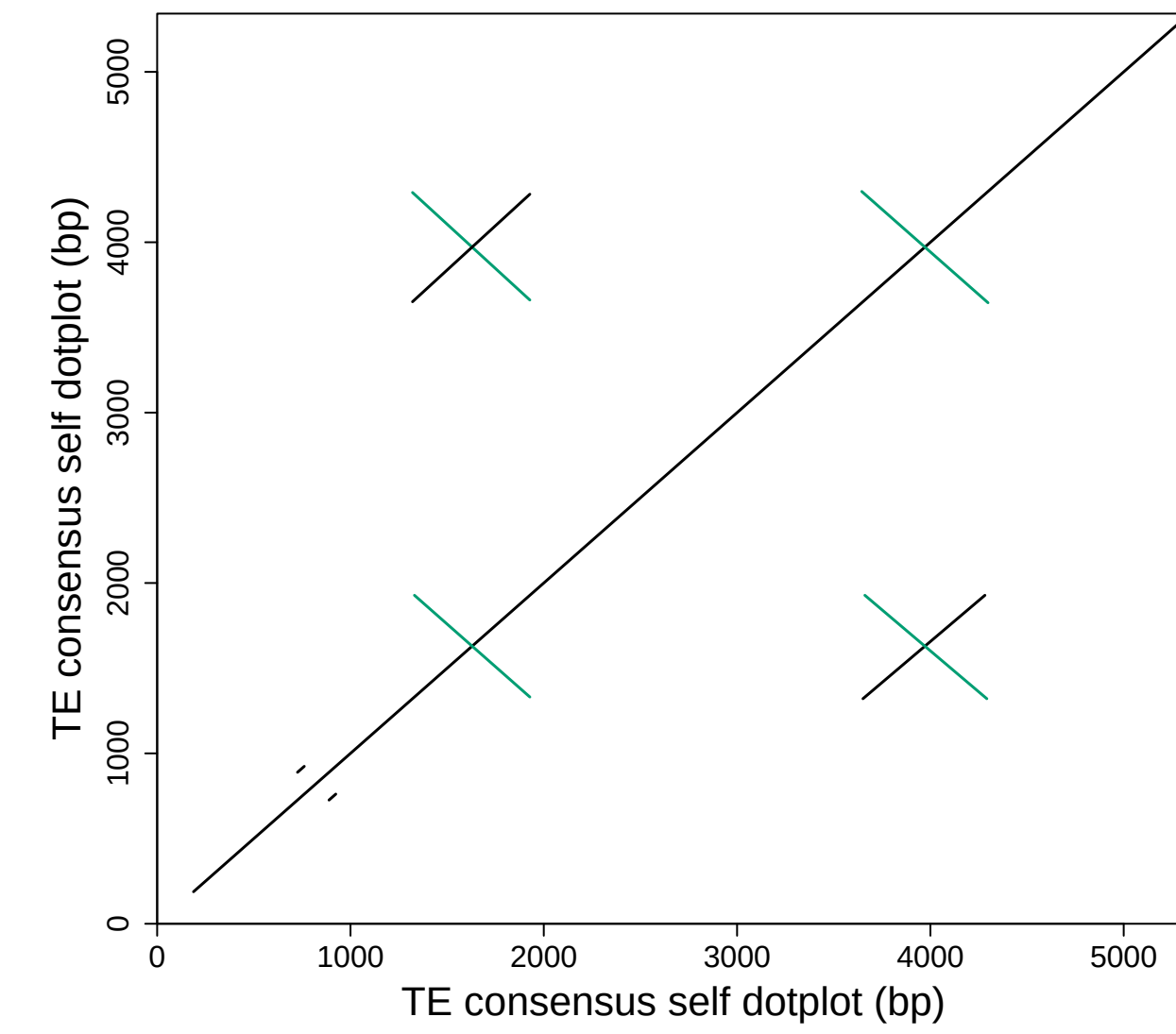
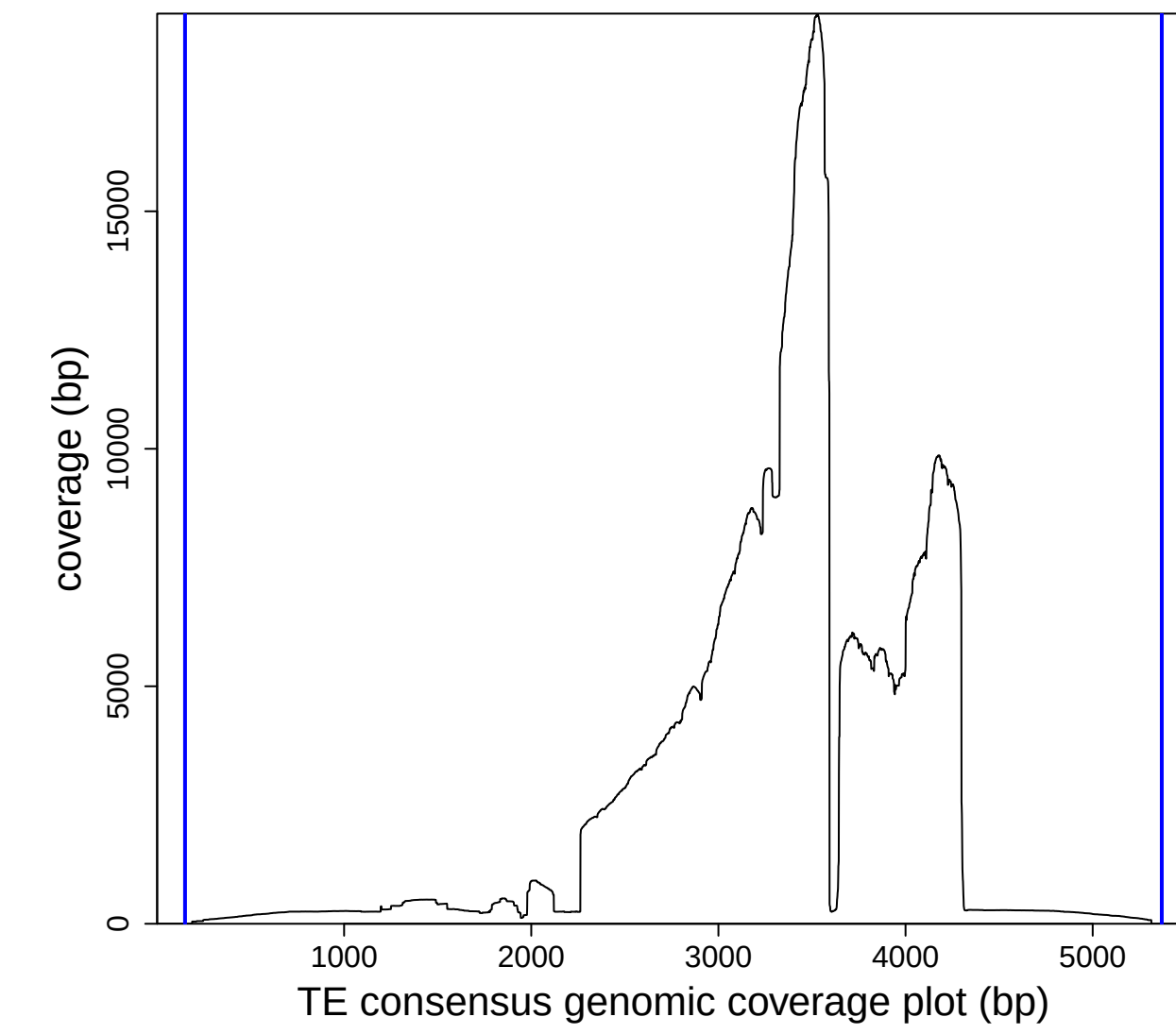
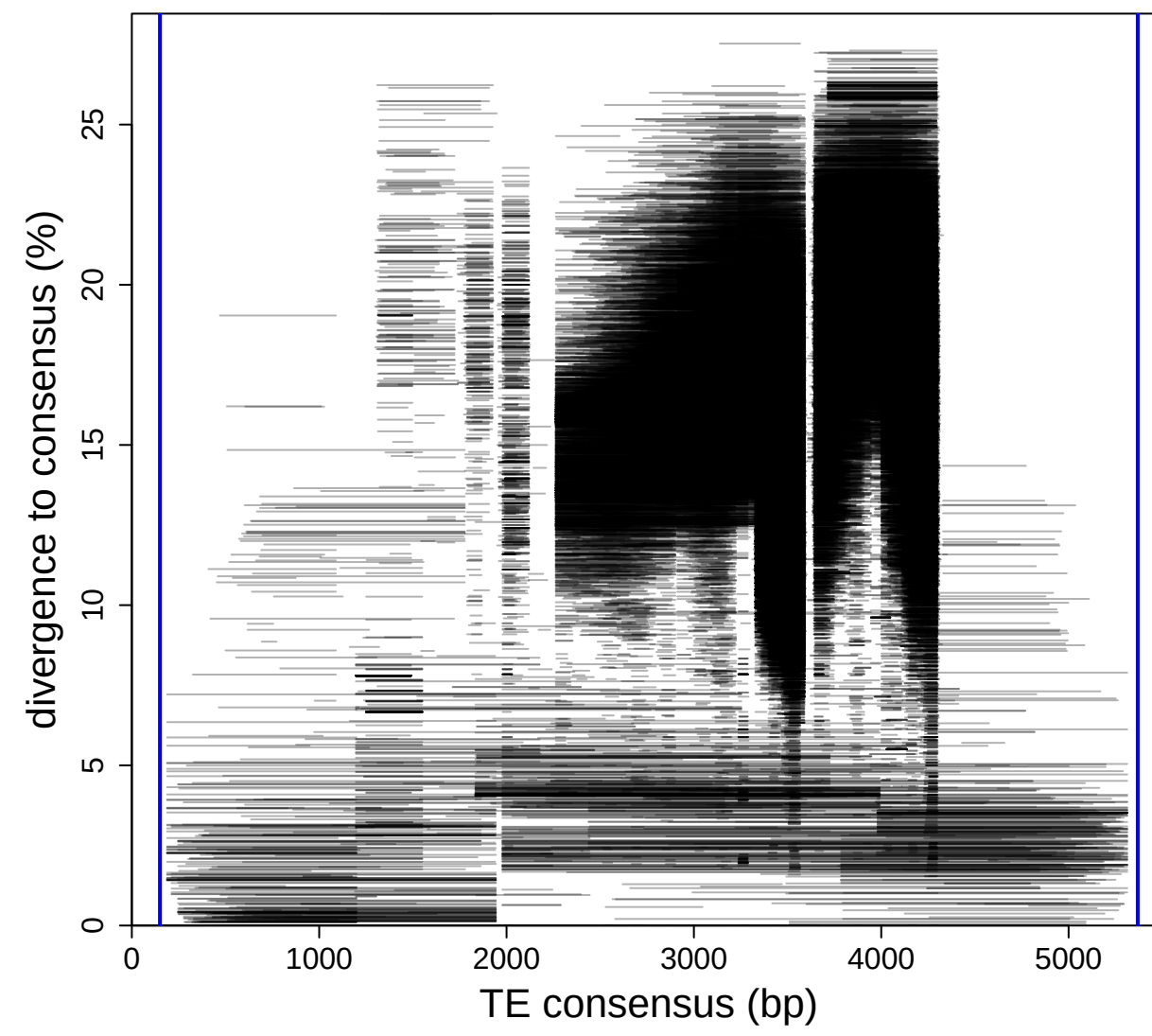
.bed_fm 1.bed 0 0 n.bed_g 1.bed_fm 2.bed 0 0 bcIn.fa aln.f
size: 5202bp; fragments: 41089; full length: 0 (>=4681.8bp)

After TEtrimmer 5202 bp



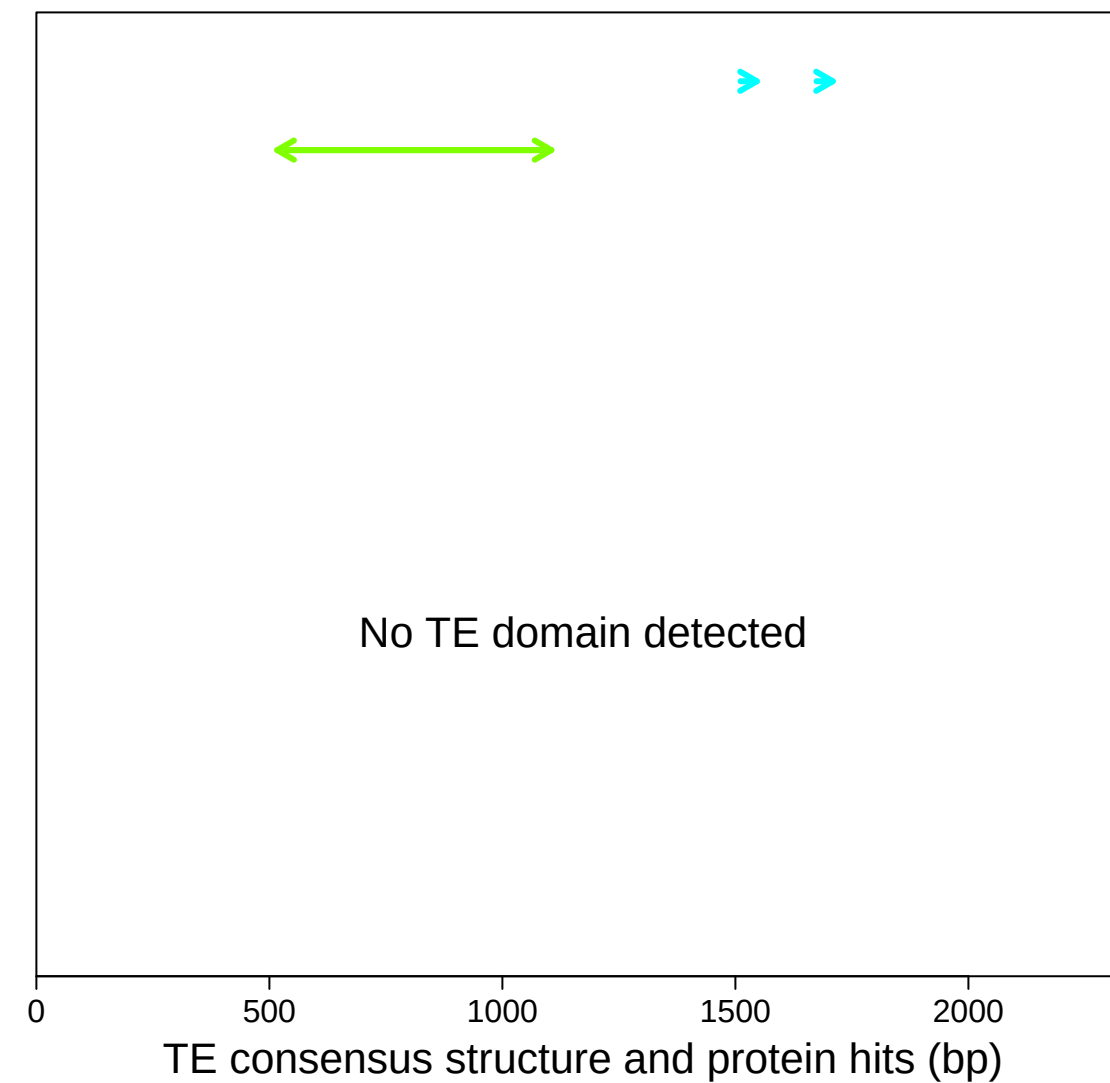
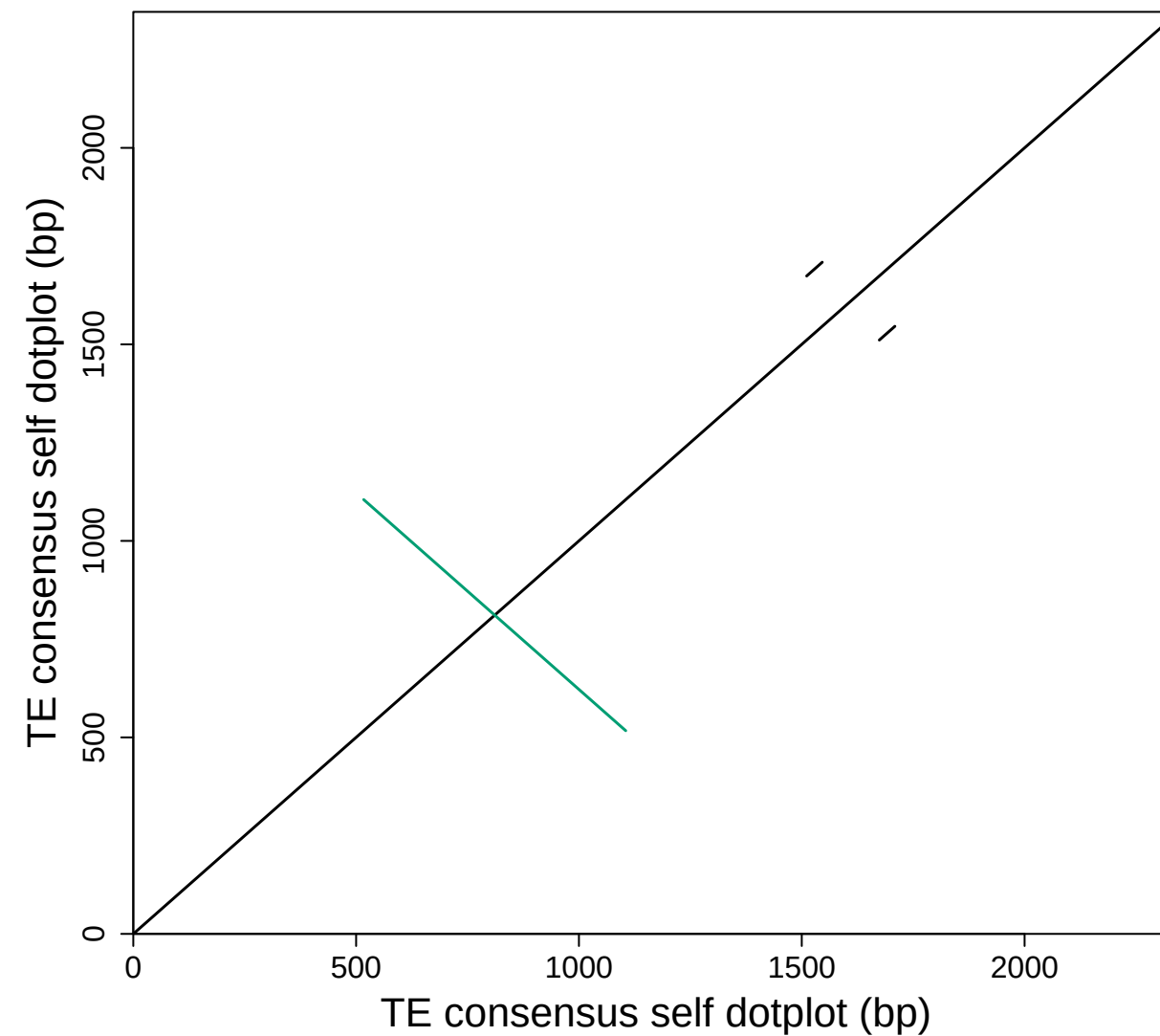
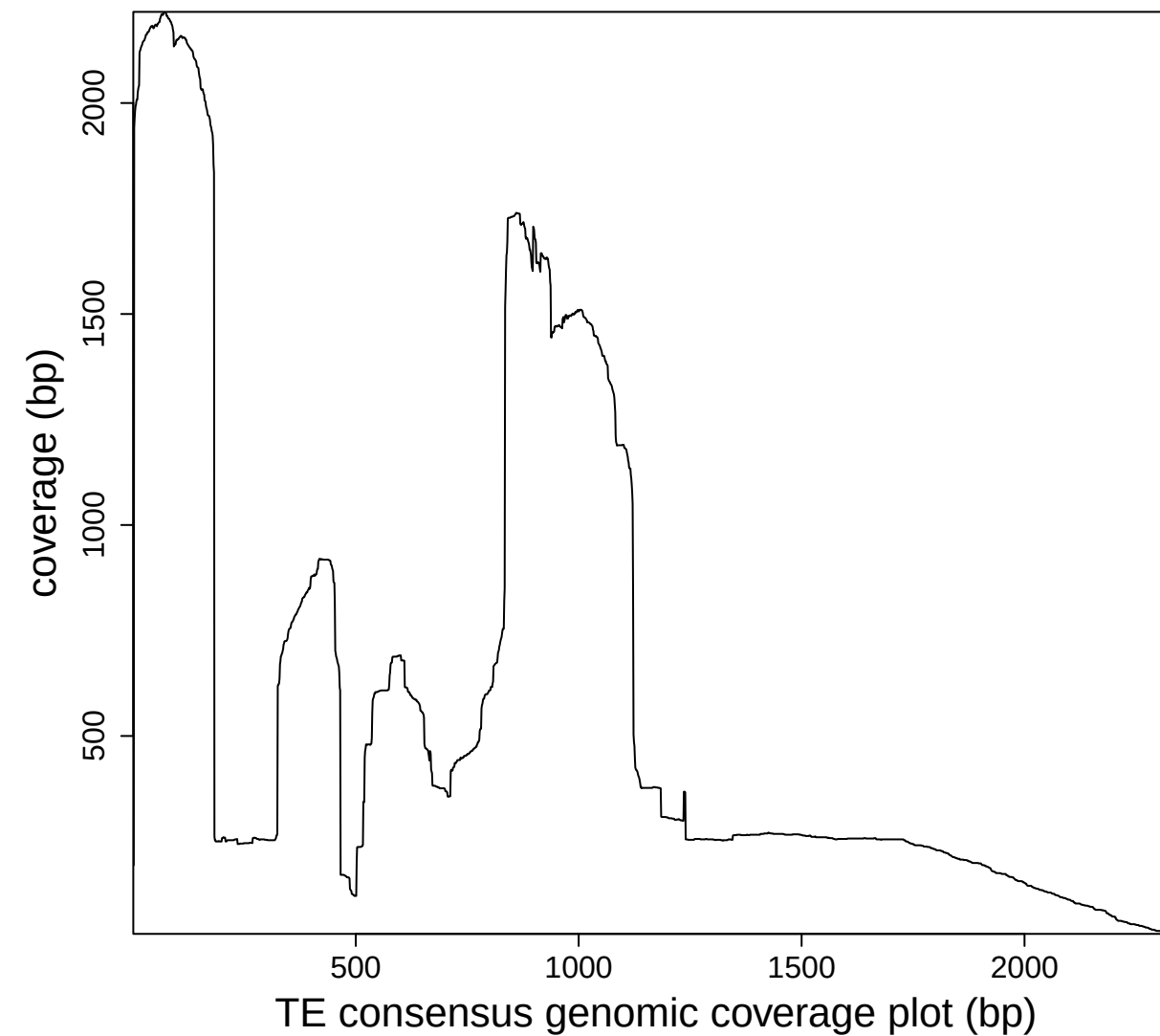
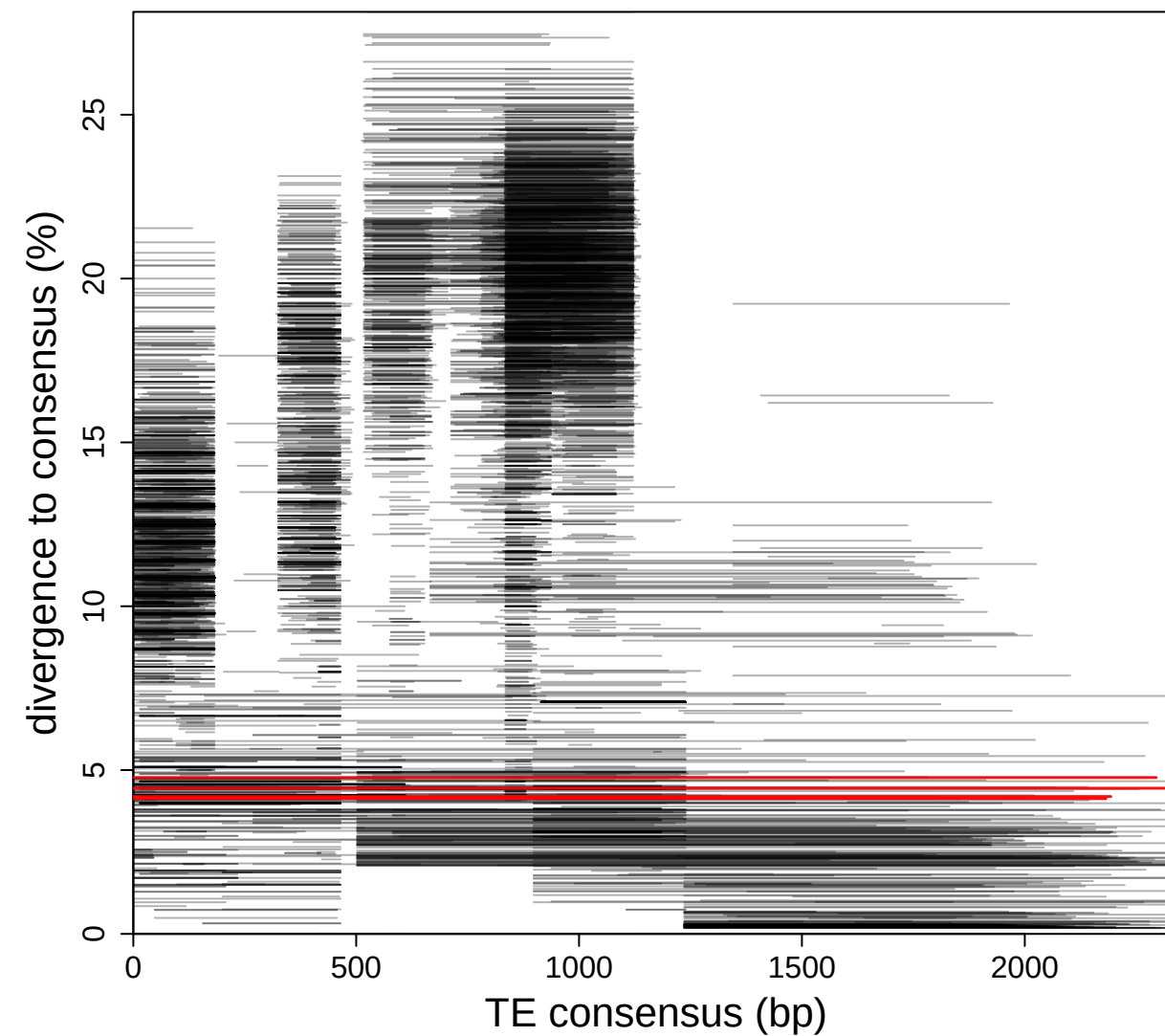
d_ufl.bed g_1.bed fm_1.bed 0 0 n.bed g_1.bed fm_2.bed 0 0
size: 5519bp; fragments: 41074; full length: 0 (>=4967.1bp)

After TEtrimmer Extended plot Blue lines are boundaries

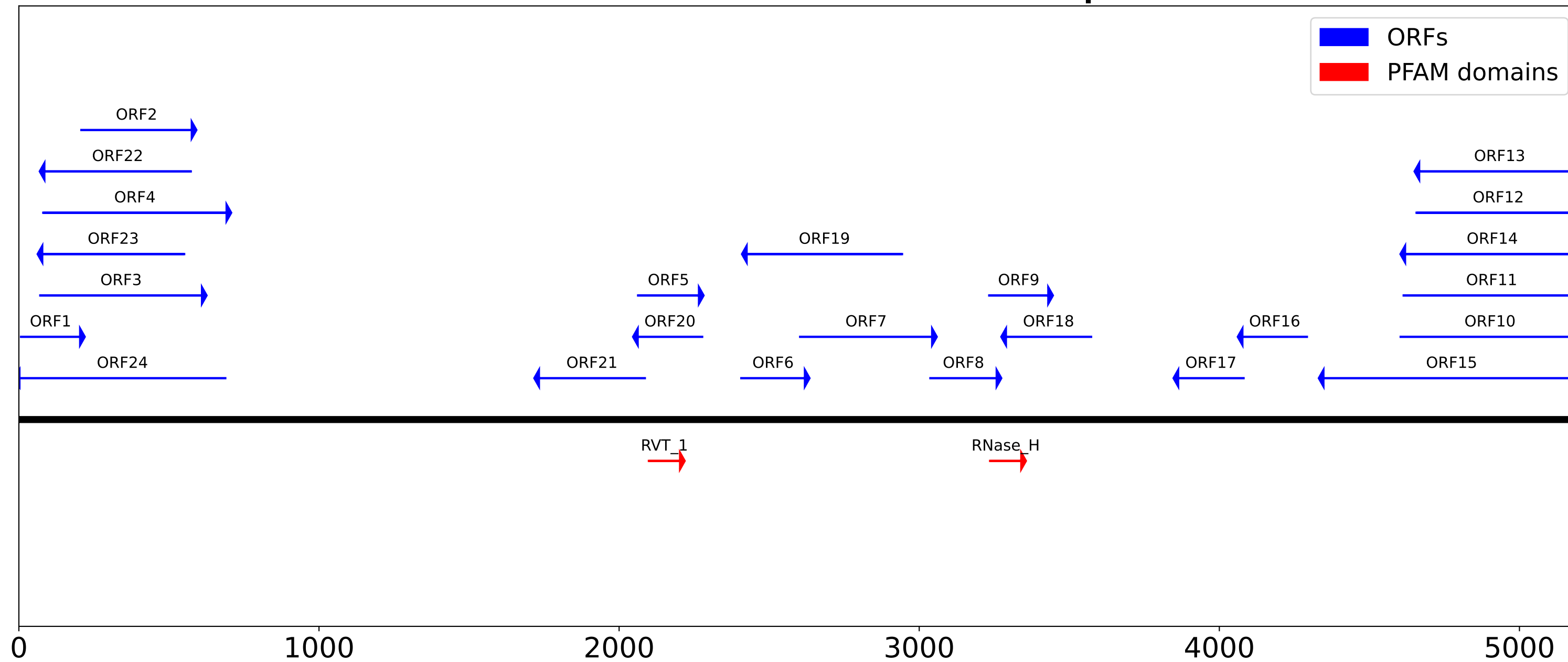


TE: rnd_5_family_1239
size: 2346bp; fragments: 5525; full length: 4 (≥ 2111.4 bp)

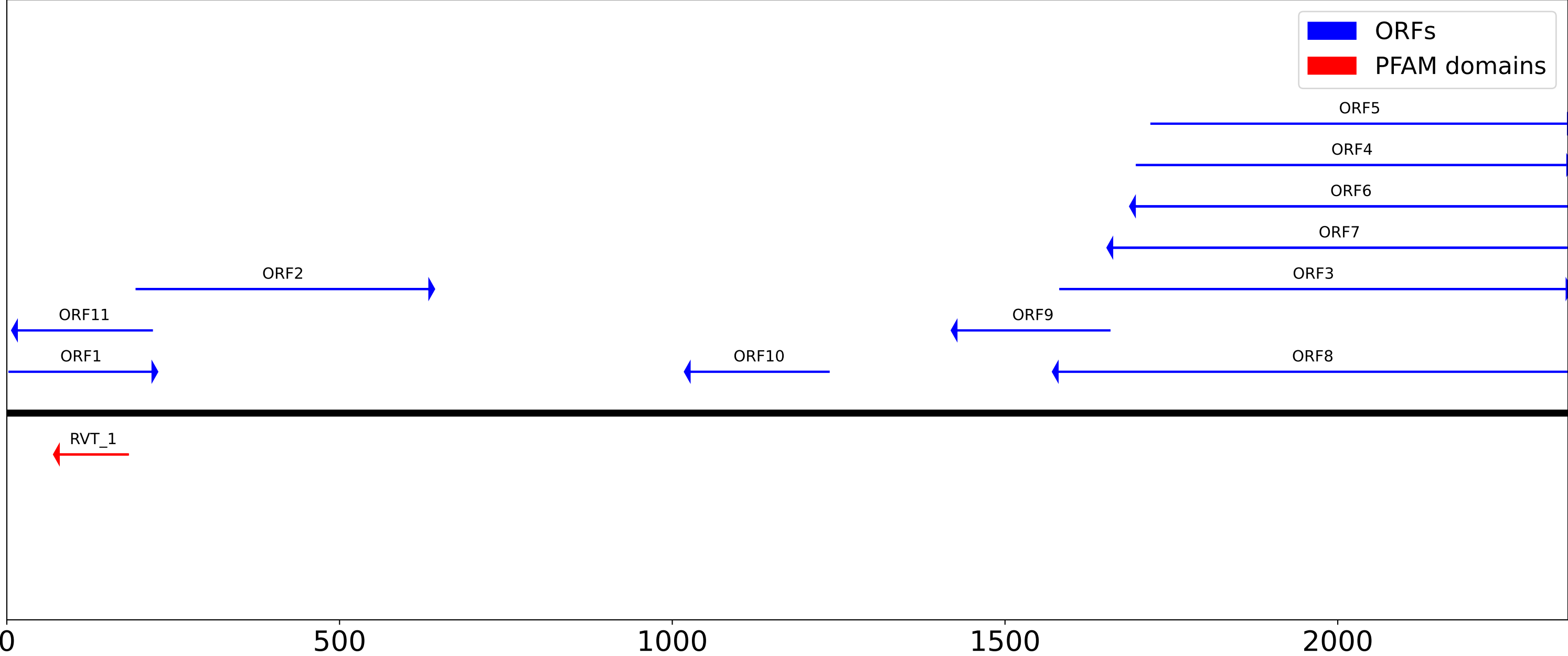
Before TEtrimmer 2346 bp



After TEtrimmer ORF and PFAM domain plot



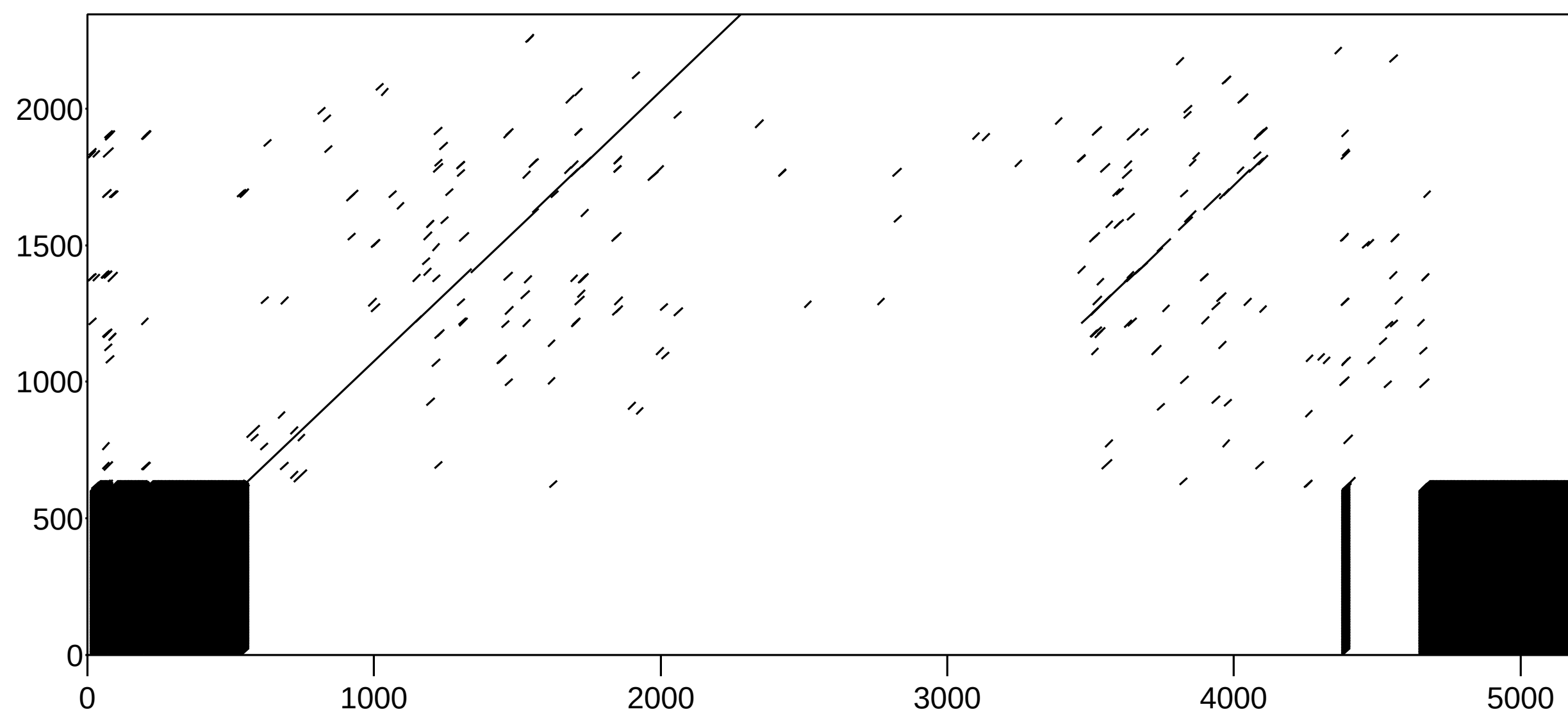
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)