

Start crop Point

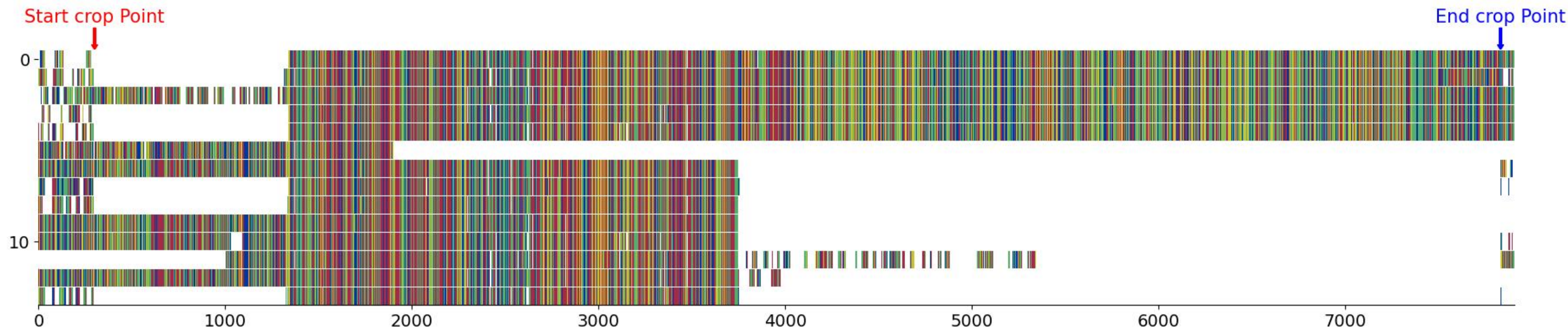


End crop Point



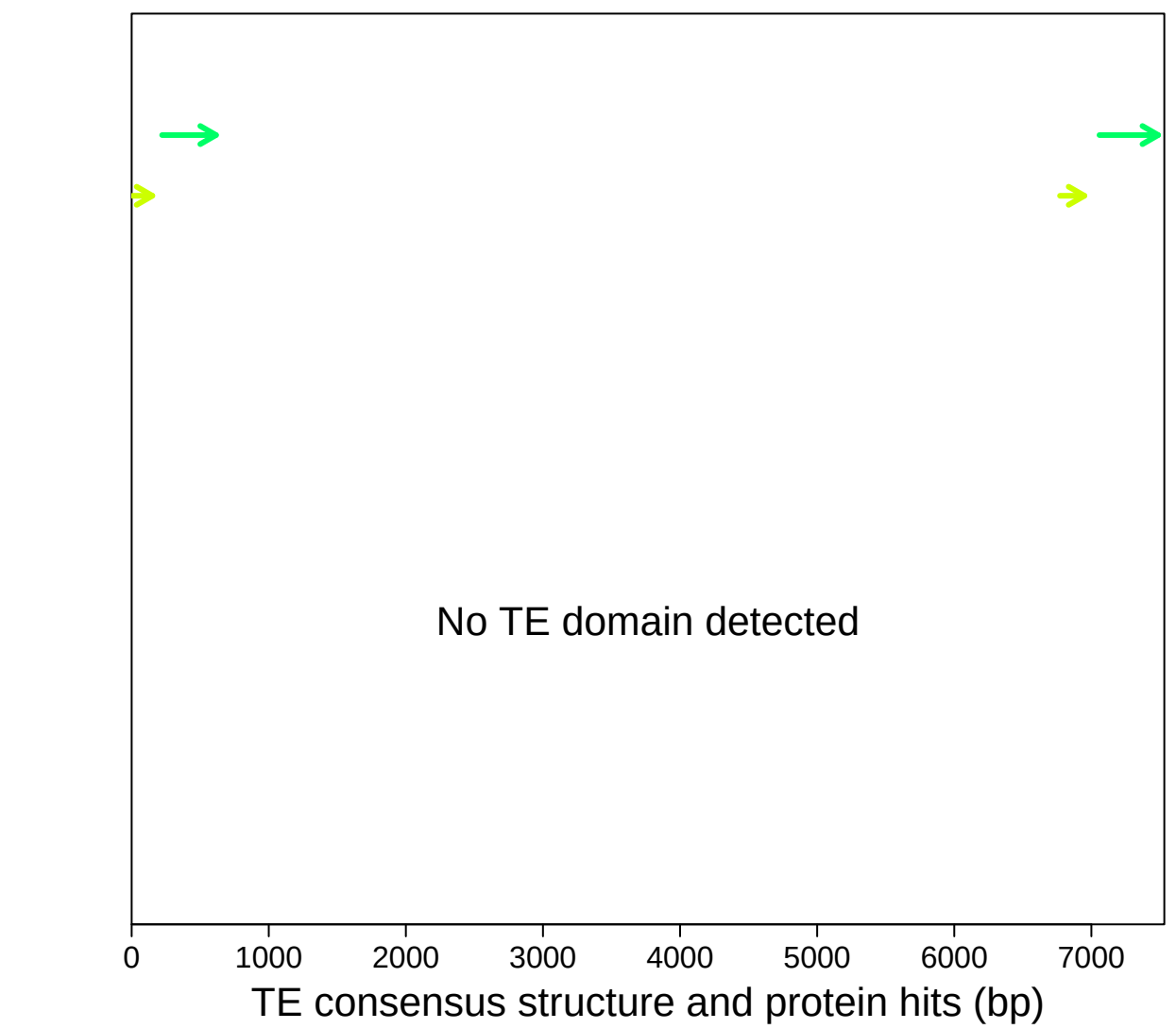
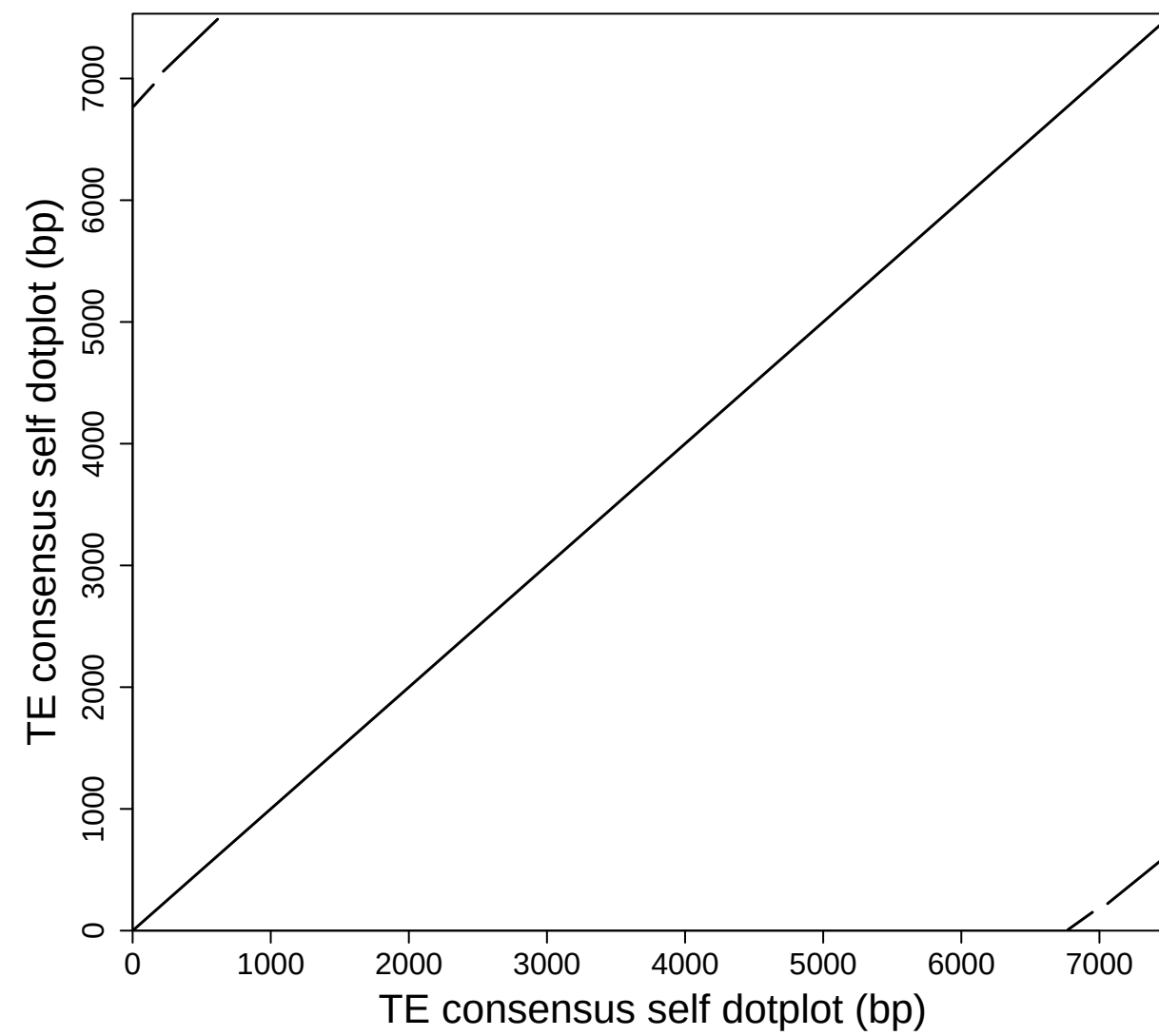
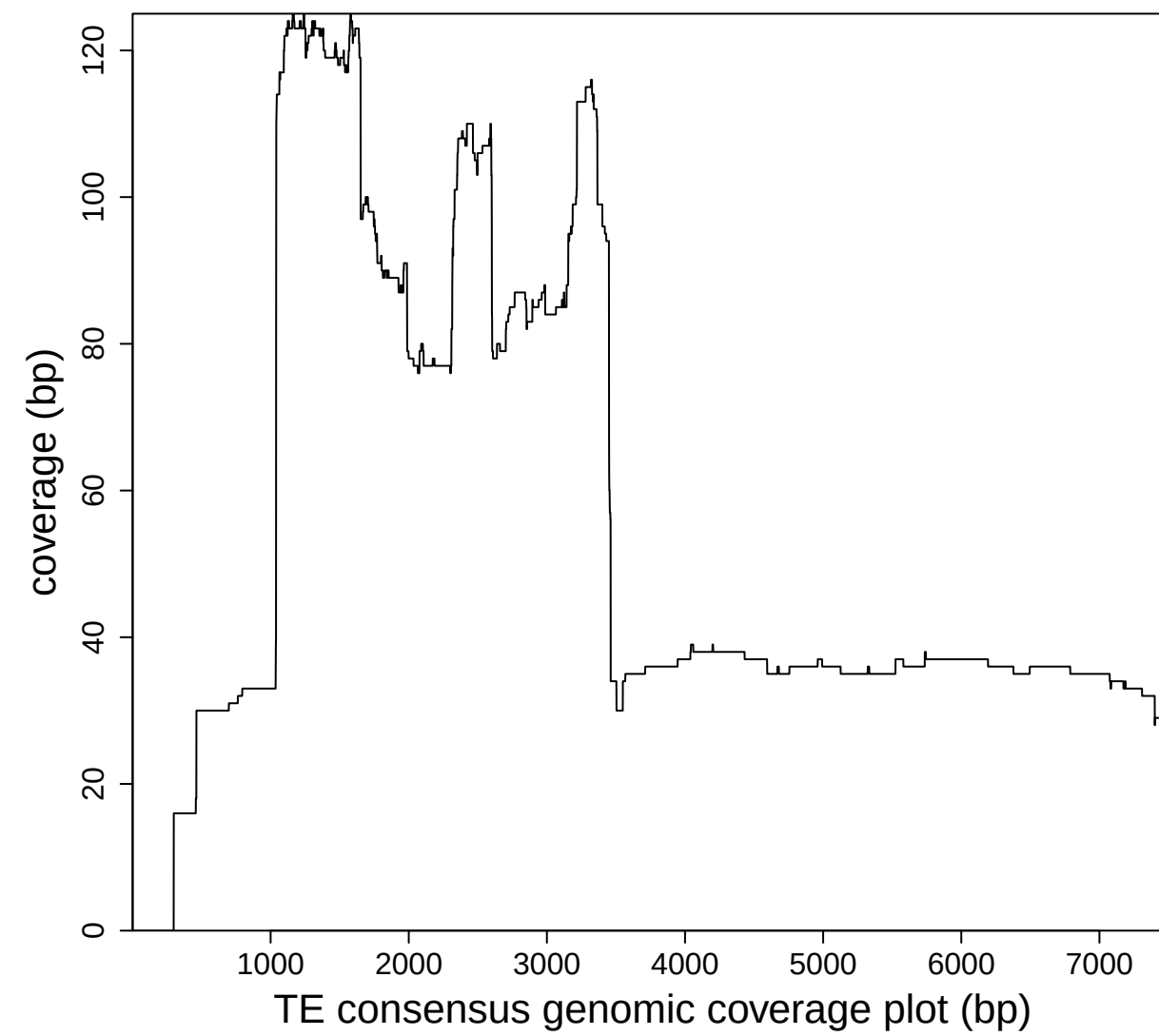
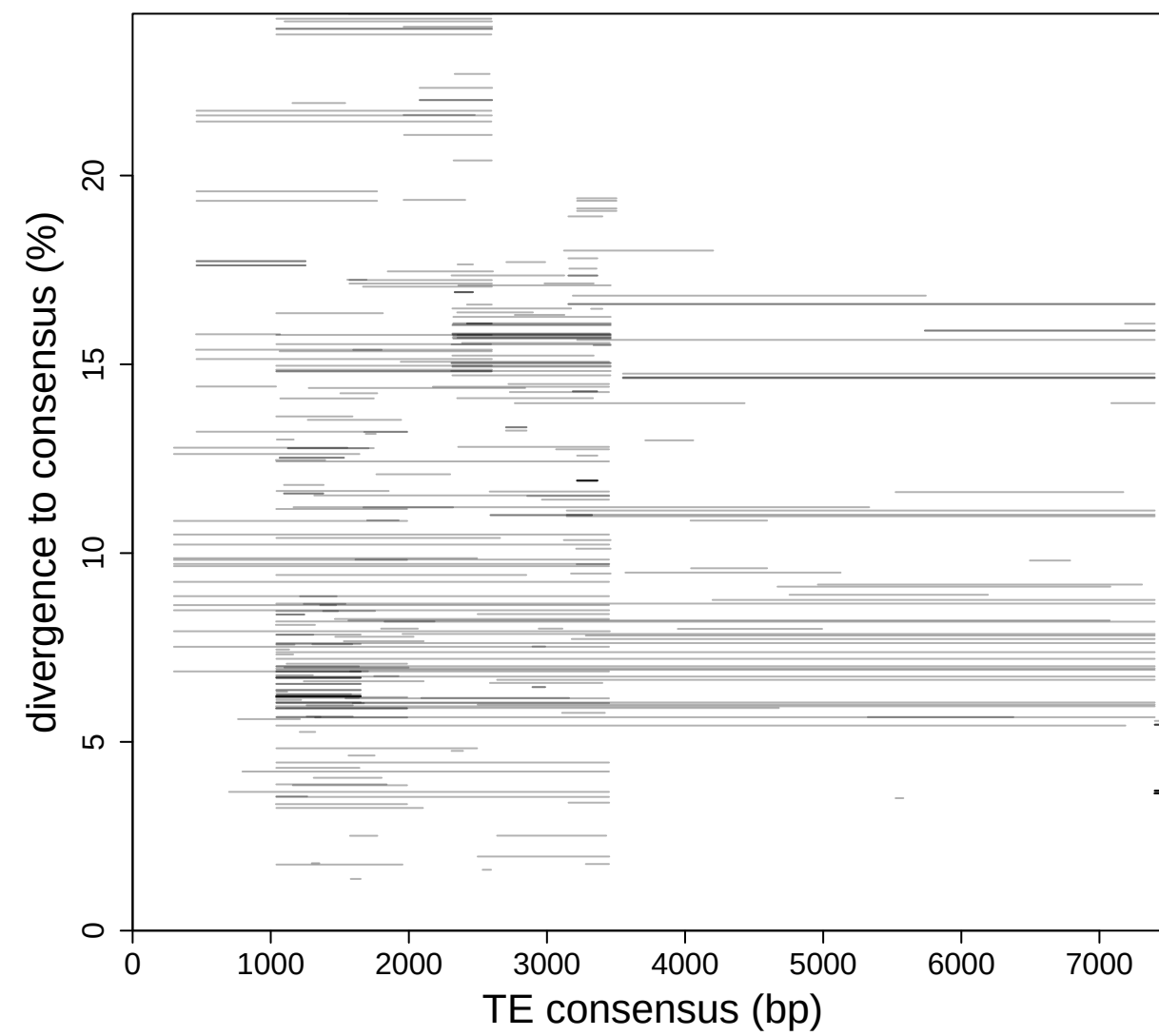
MSA length = 7532





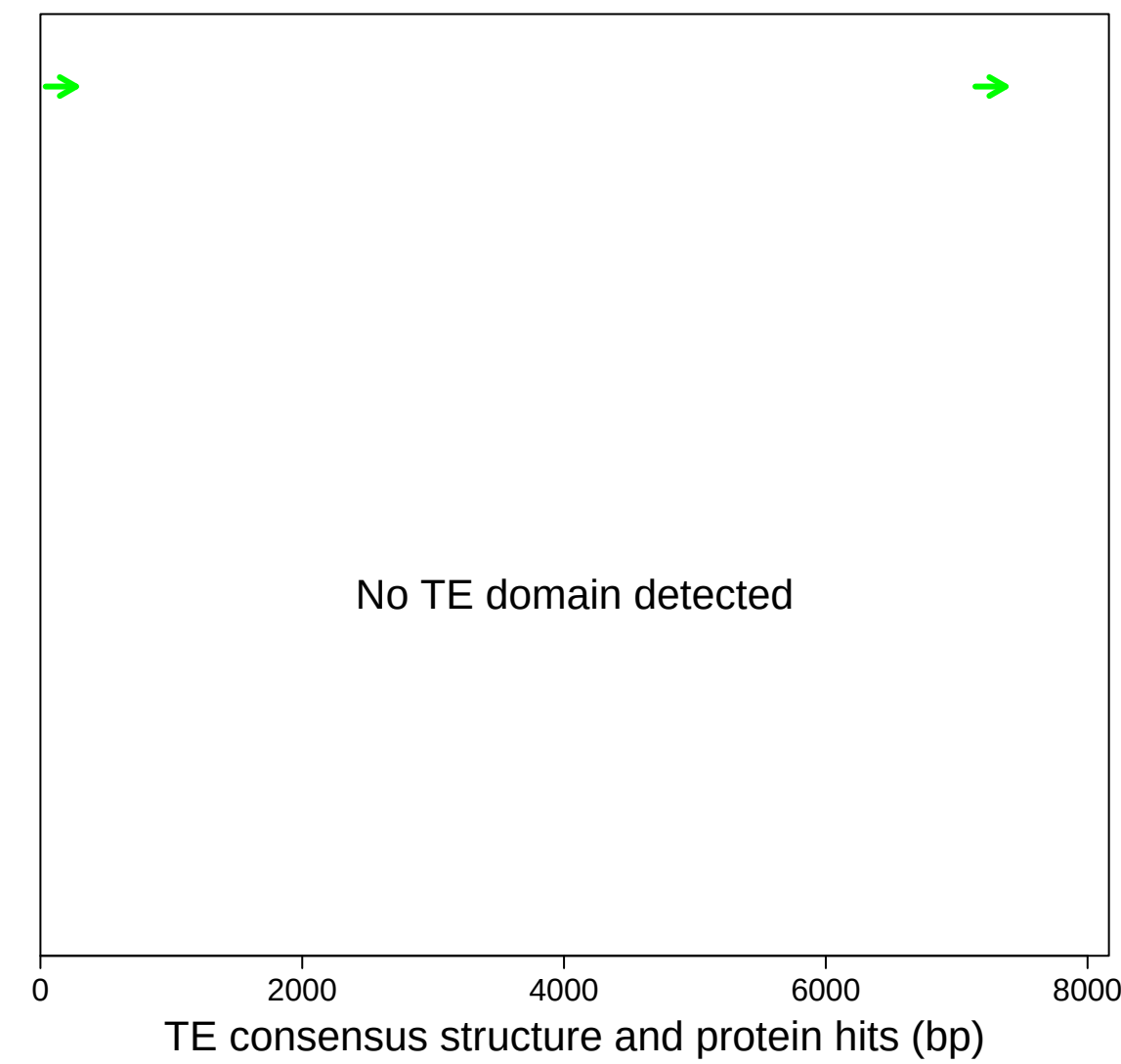
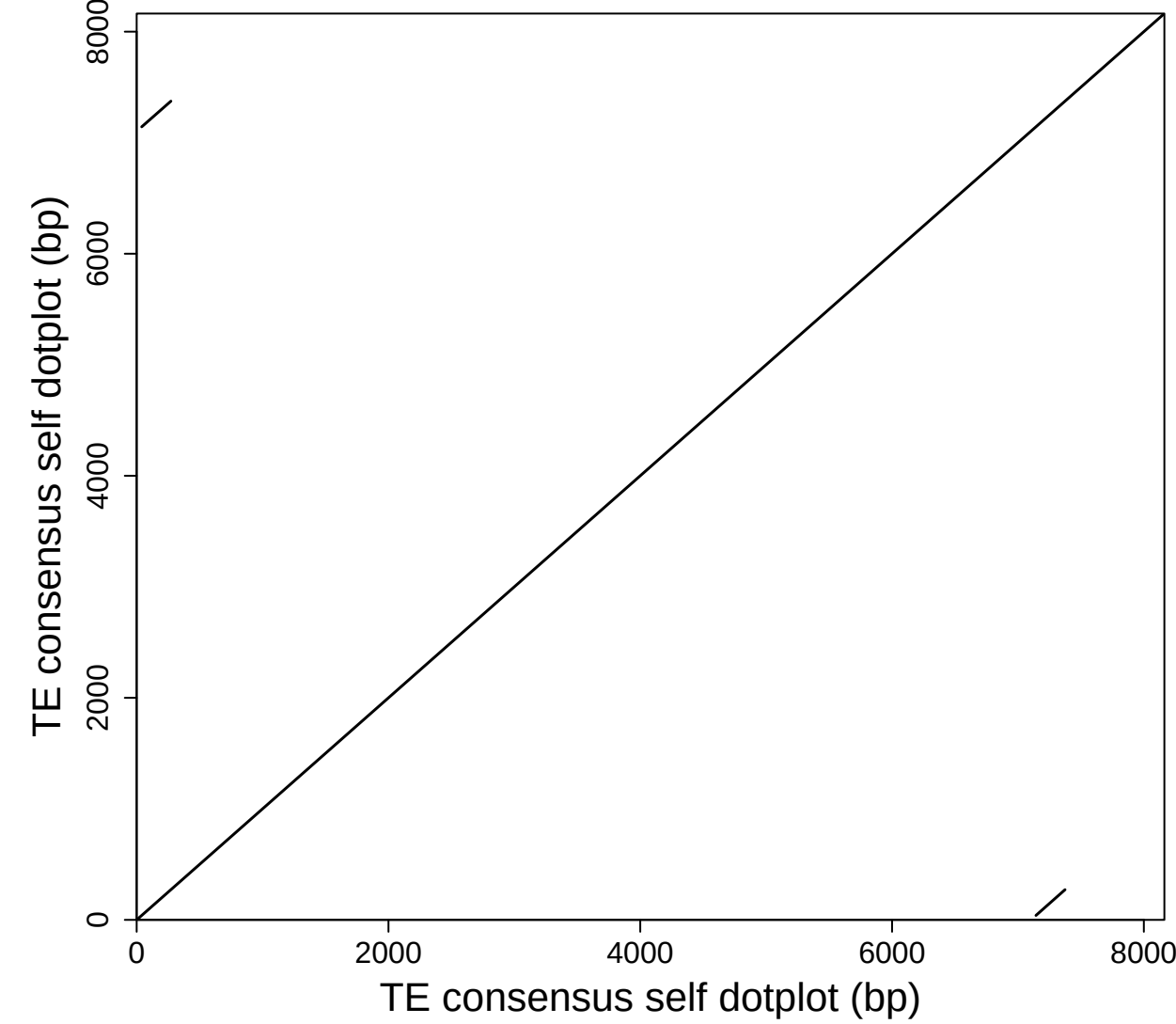
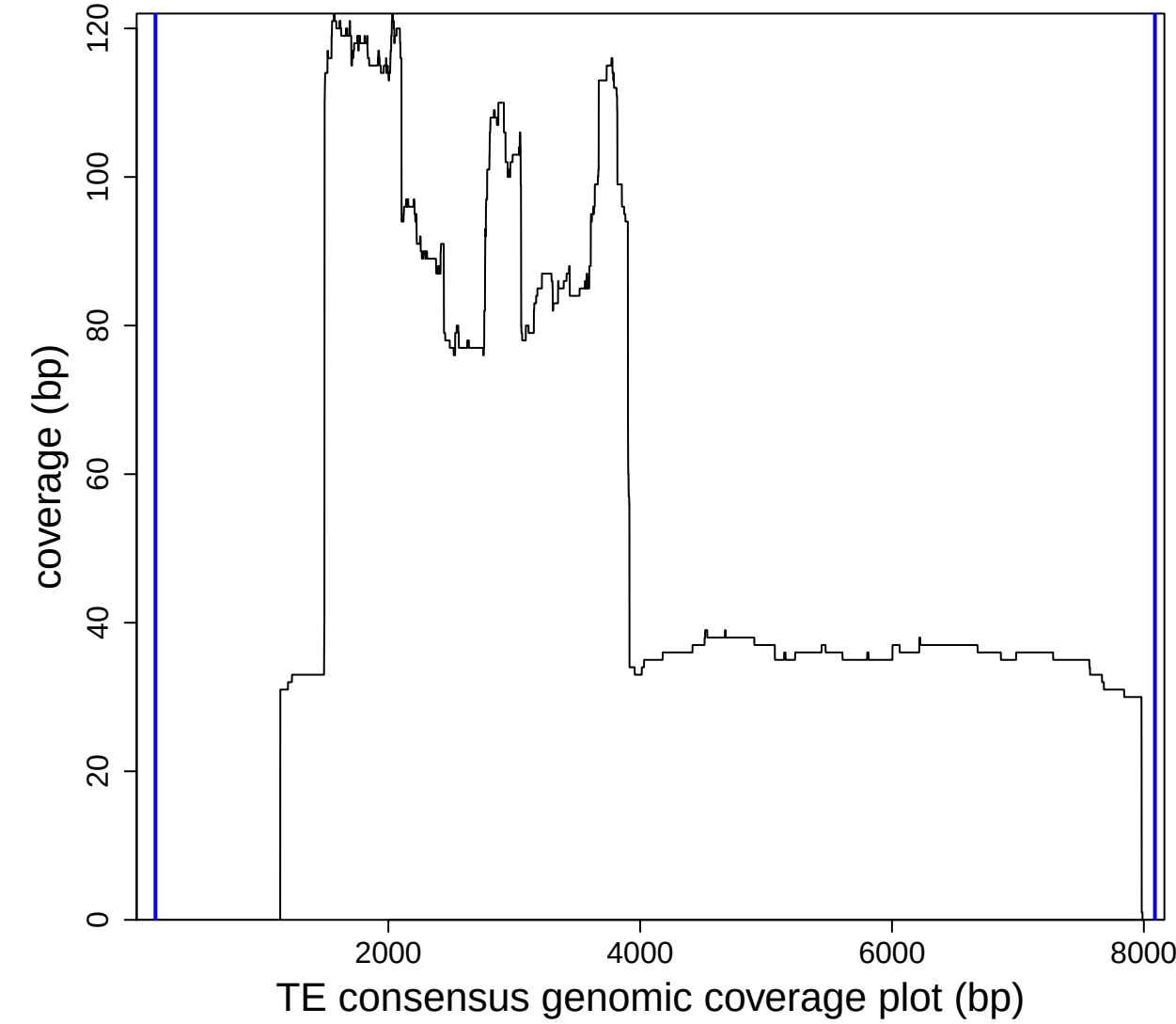
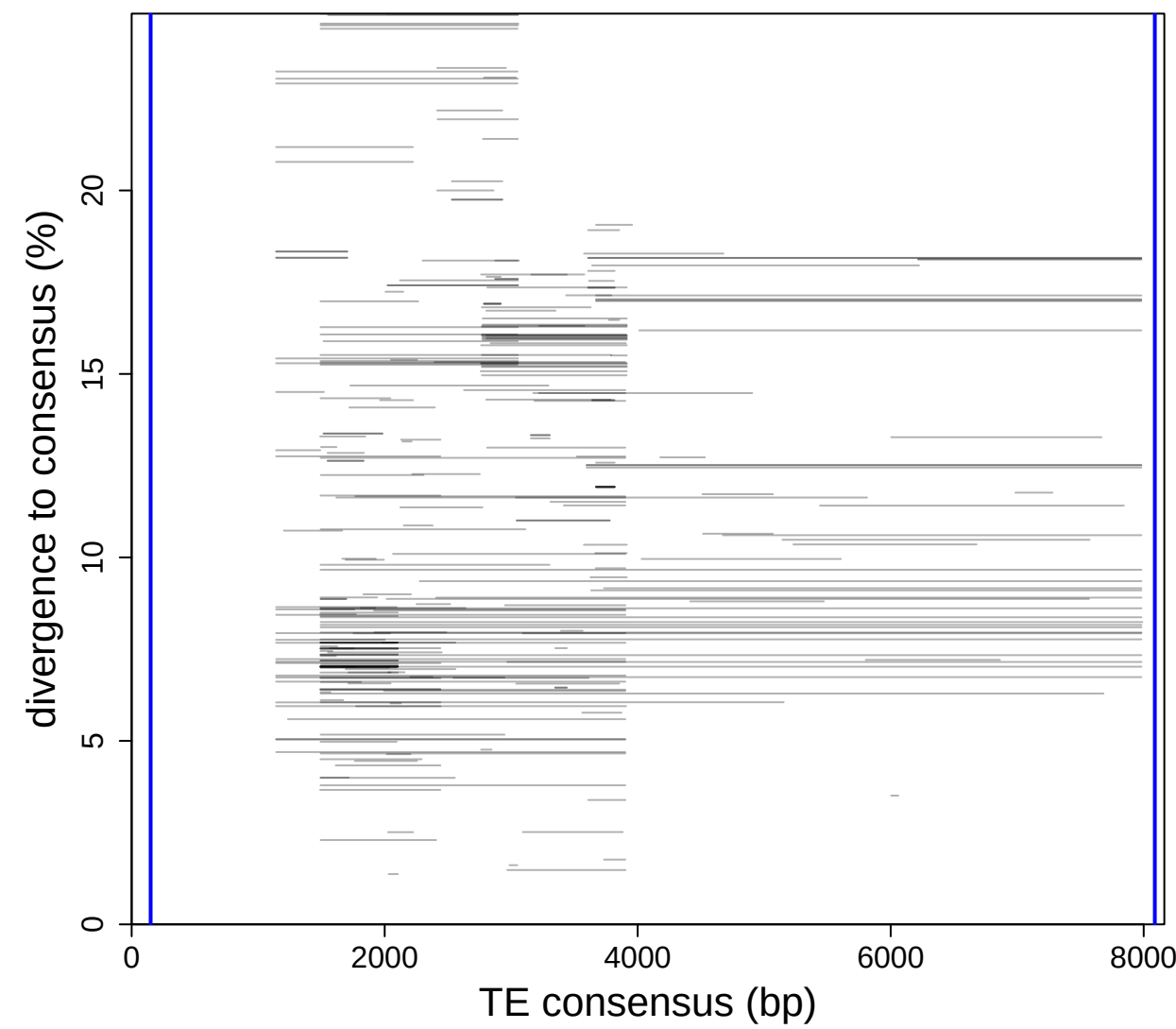
ed_uf.bed_g_1.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.fa_gs.fa_ce.
size: 7532bp; fragments: 333; full length: 0 (>=6778.8bp)

After TETrimmer 7532 bp



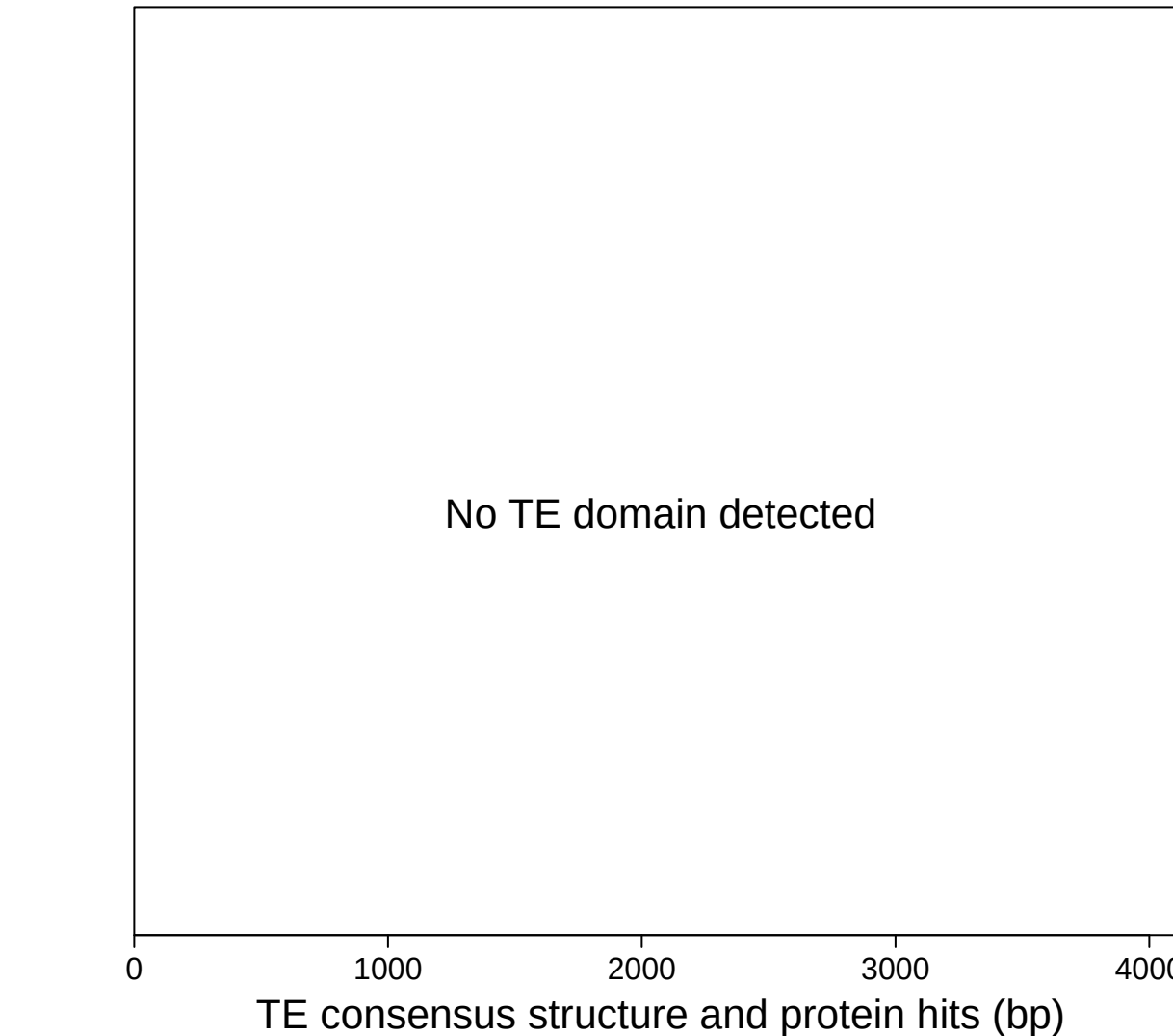
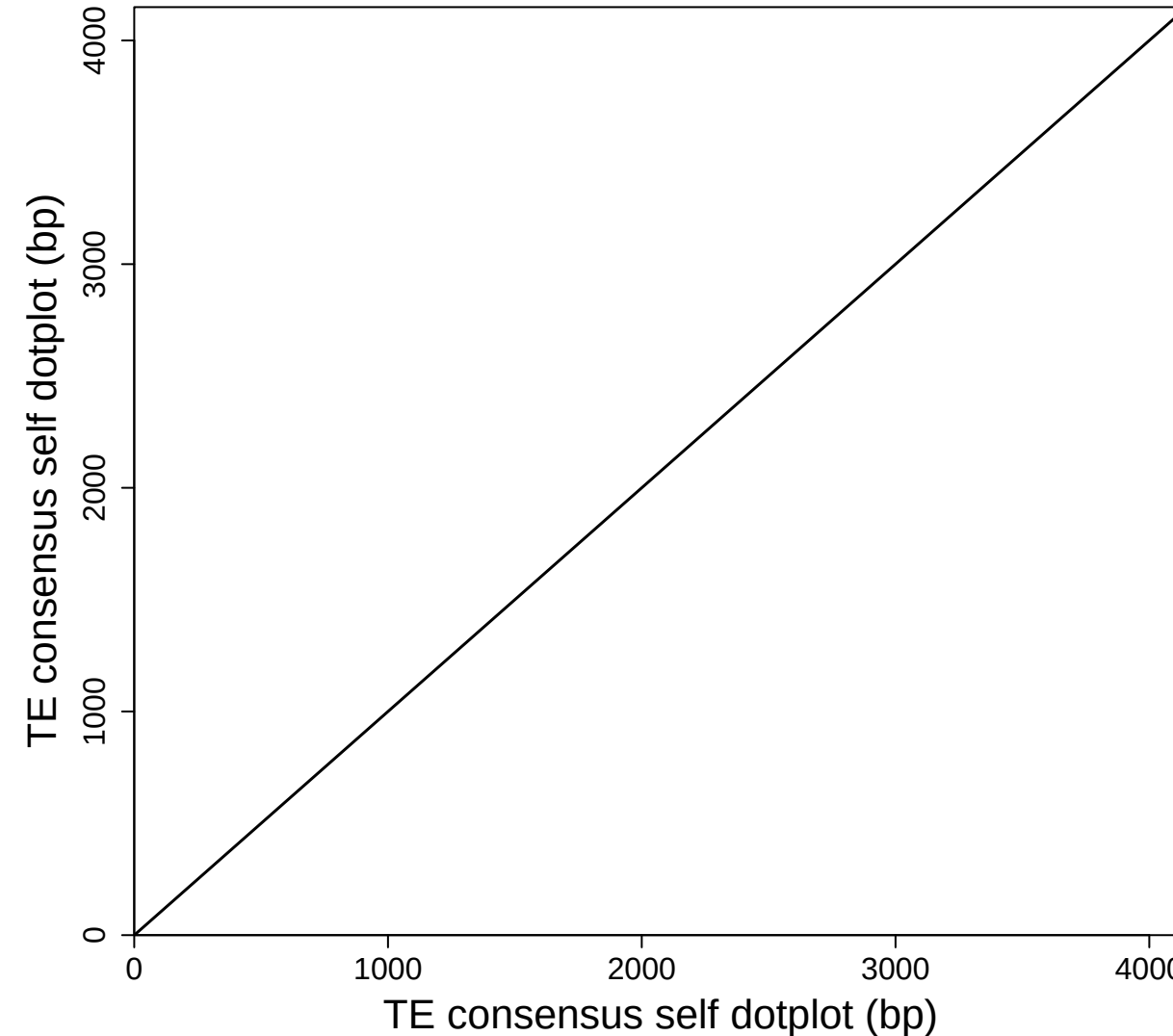
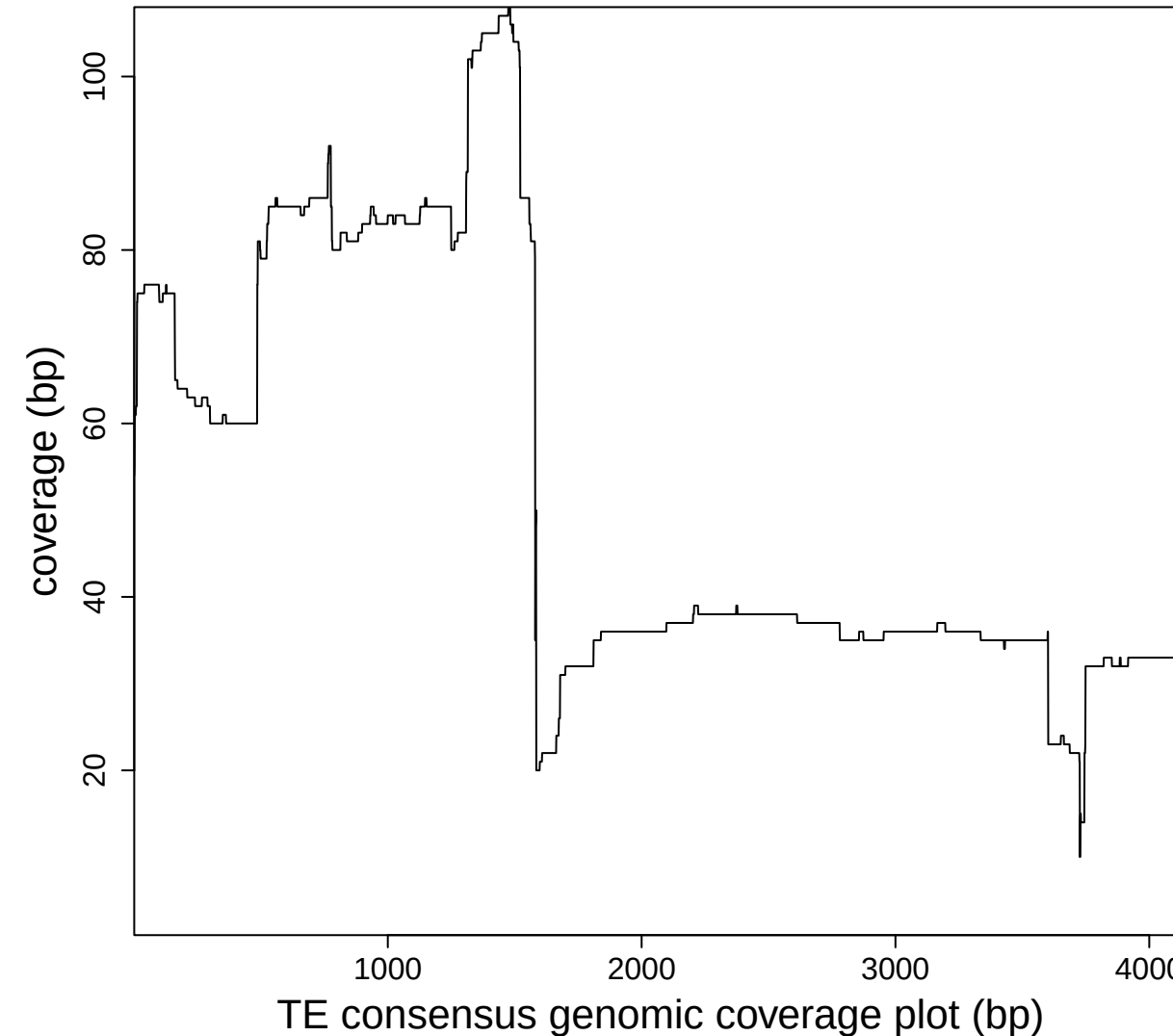
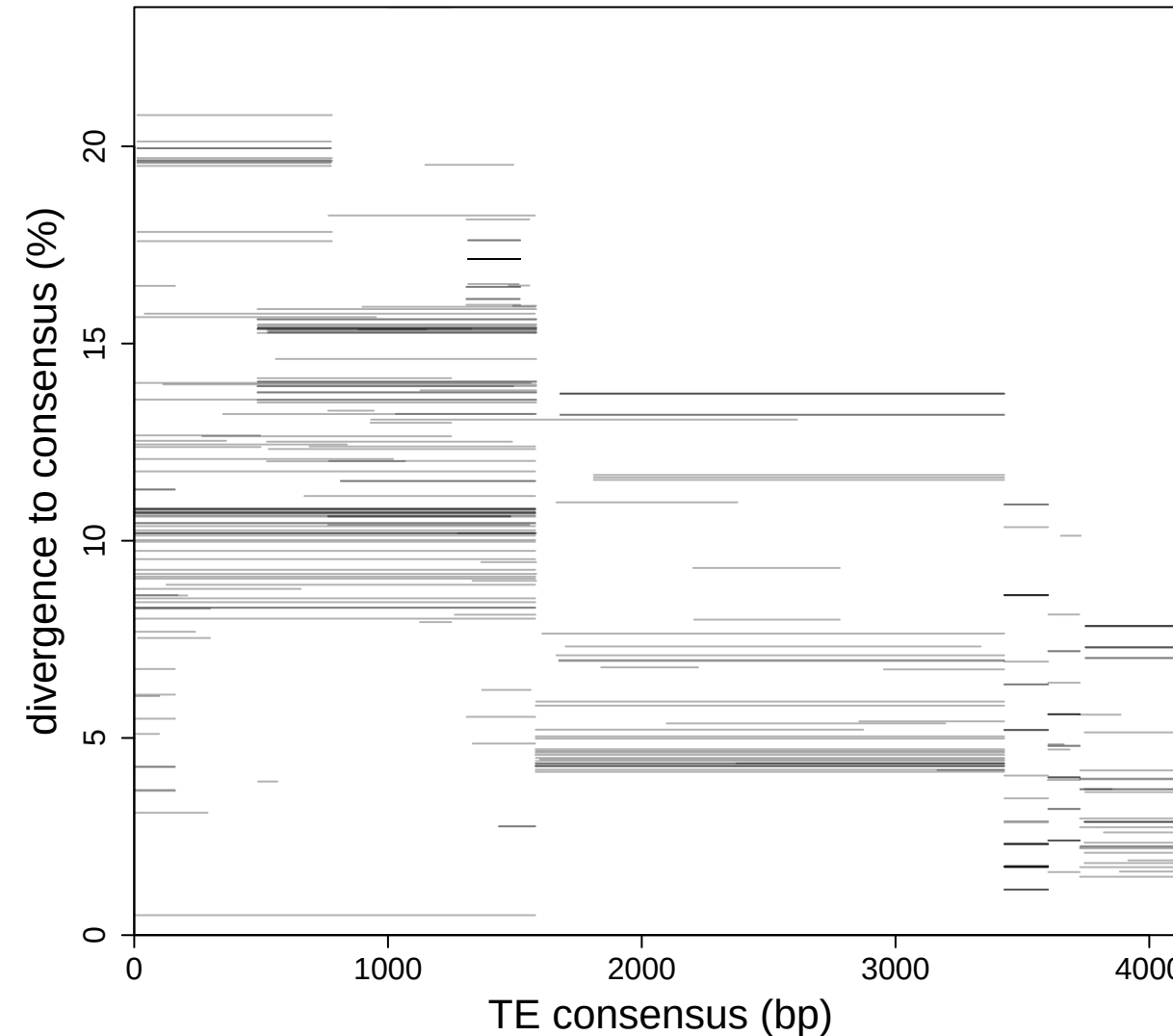
ly_633.fasta.b.bed_uf.bed_g_1.bed_fm_1.bed_0_0_bcln.fa_aln.fa
size: 8163bp; fragments: 294; full length: 0 (>=7346.7bp)

After TEtrimmer Extended plot Blue lines are boundaries

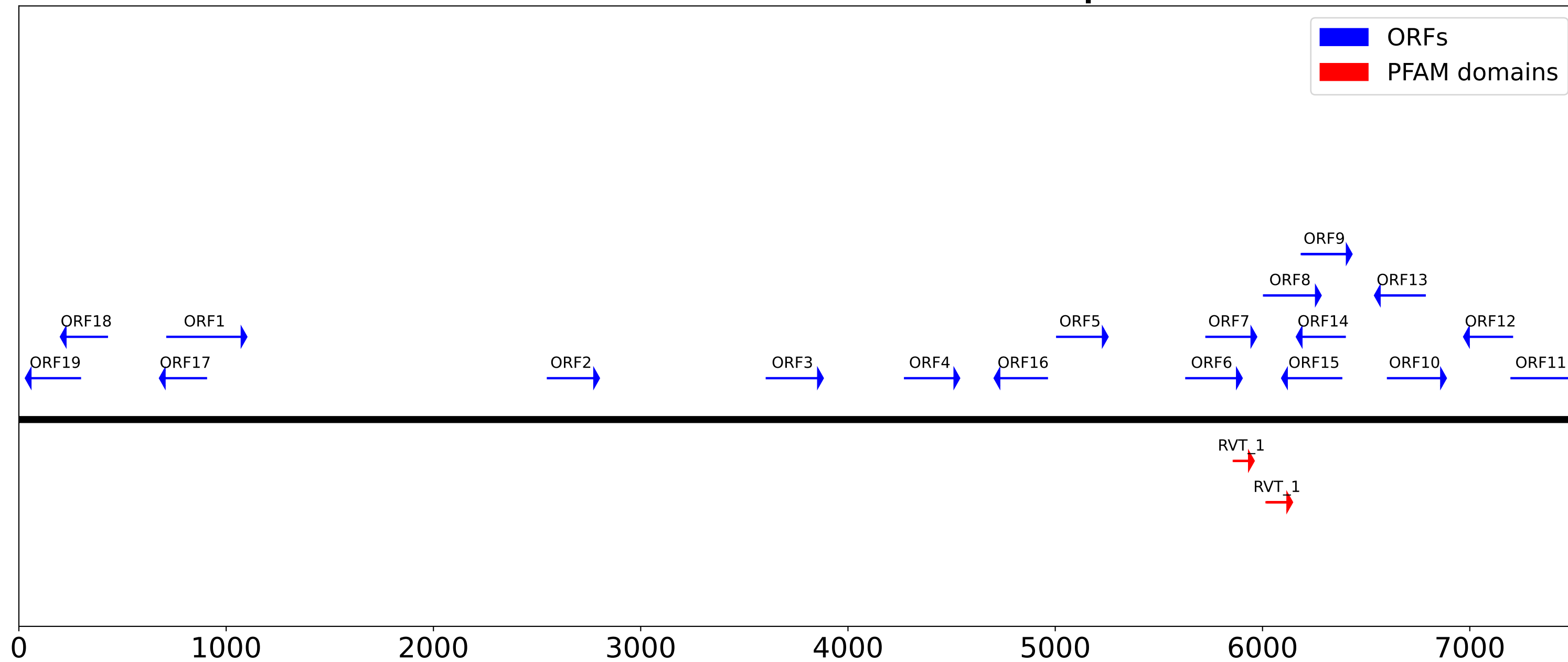


TE: ltr_1_family_633
size: 4149bp; fragments: 293; full length: 0 (>=3734.1bp)

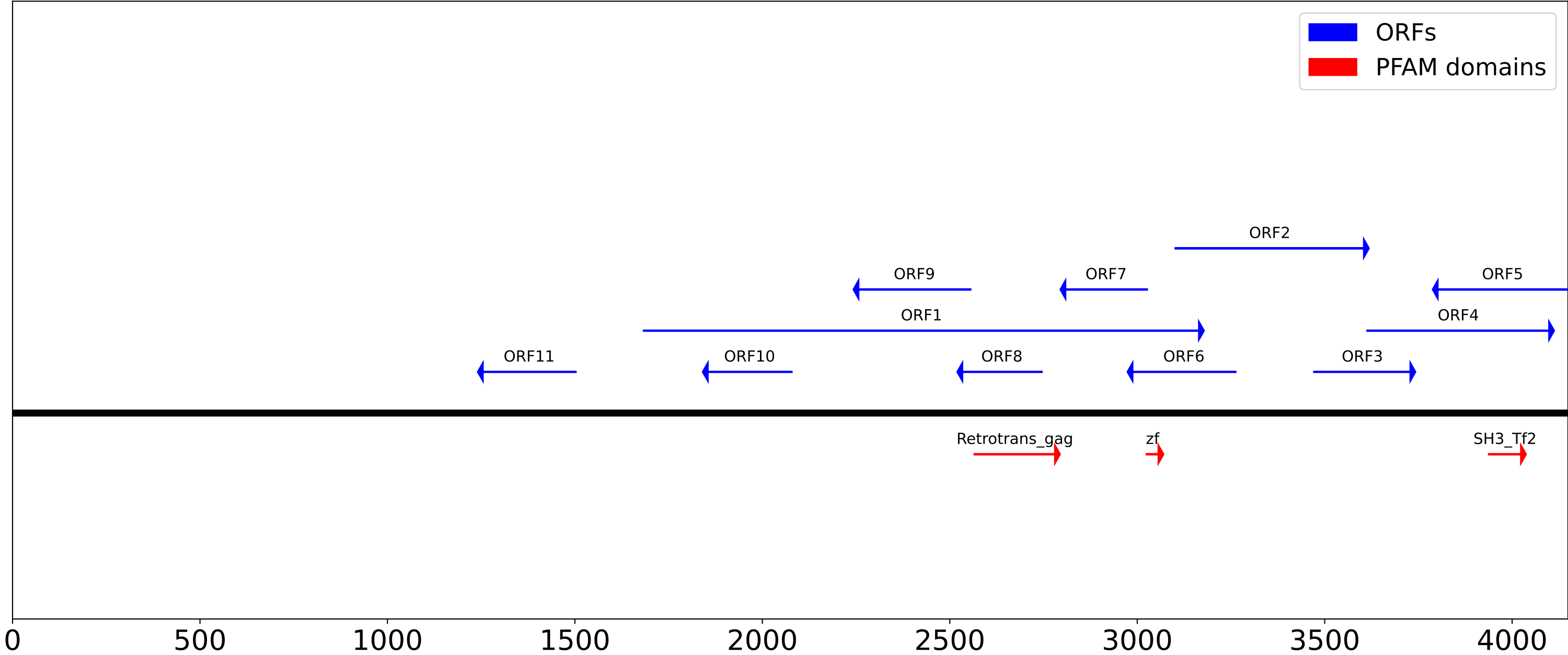
Before TEtrimmer 4149 bp



After TEtrimmer ORF and PFAM domain plot



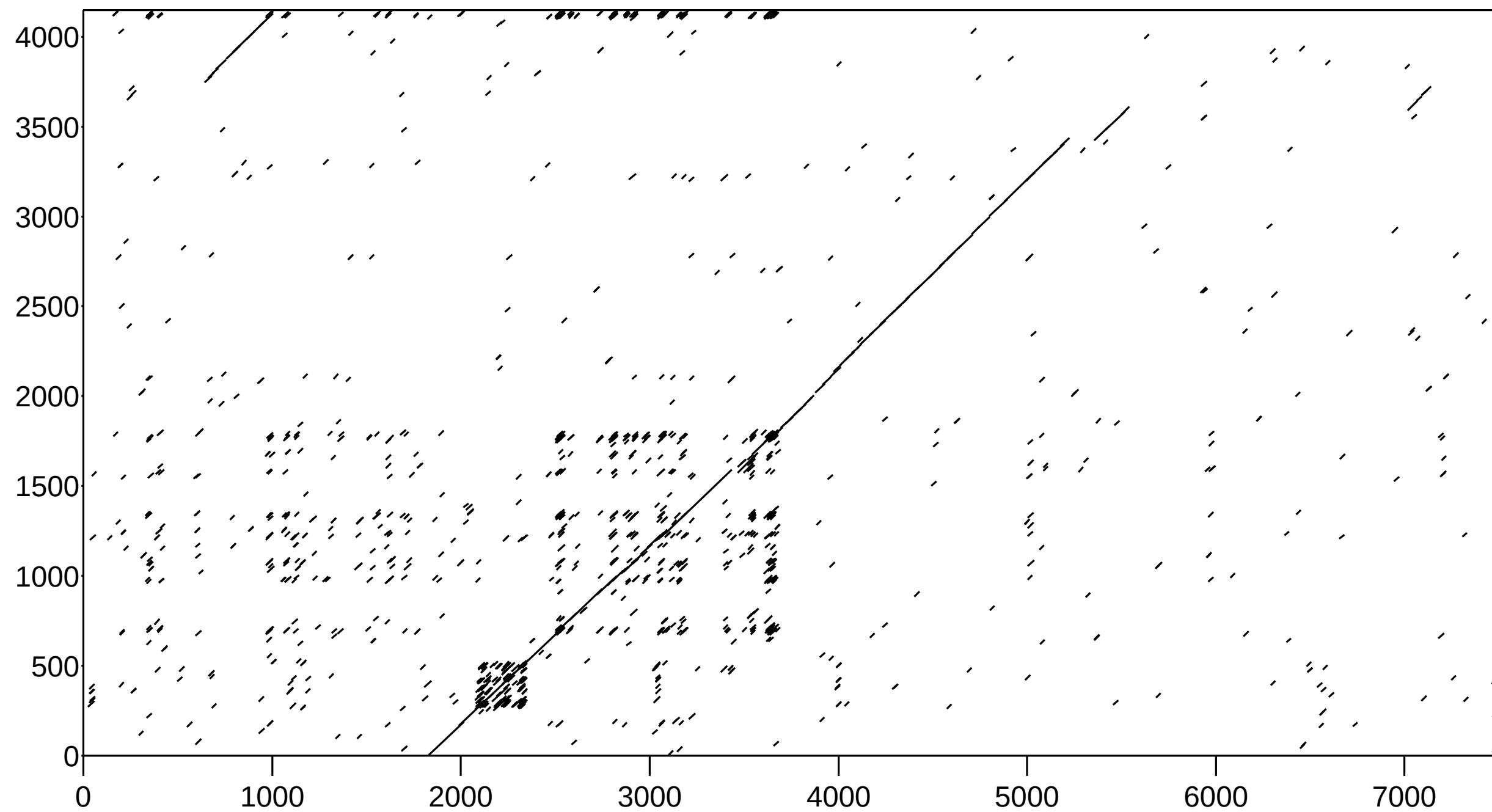
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)