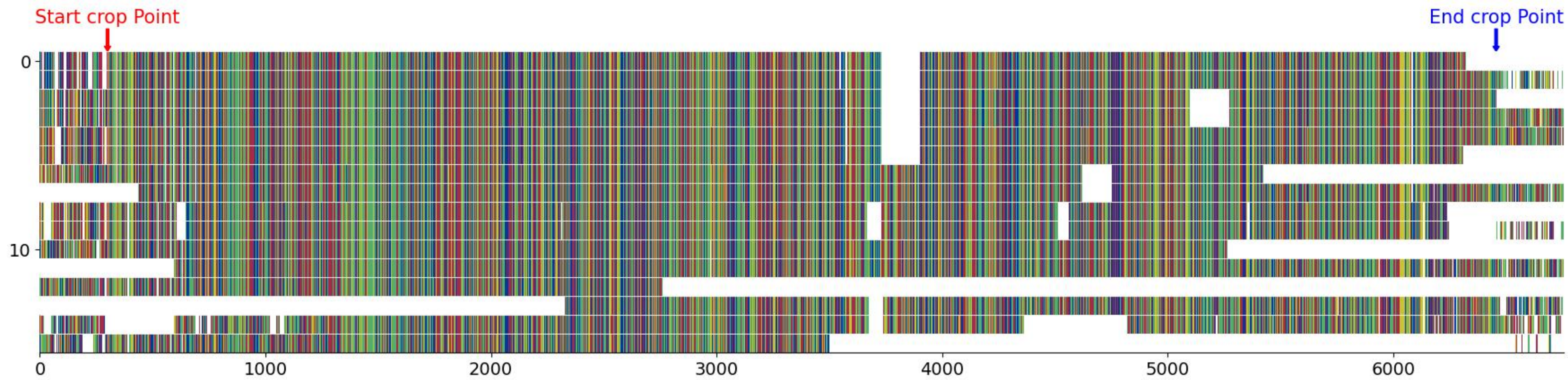


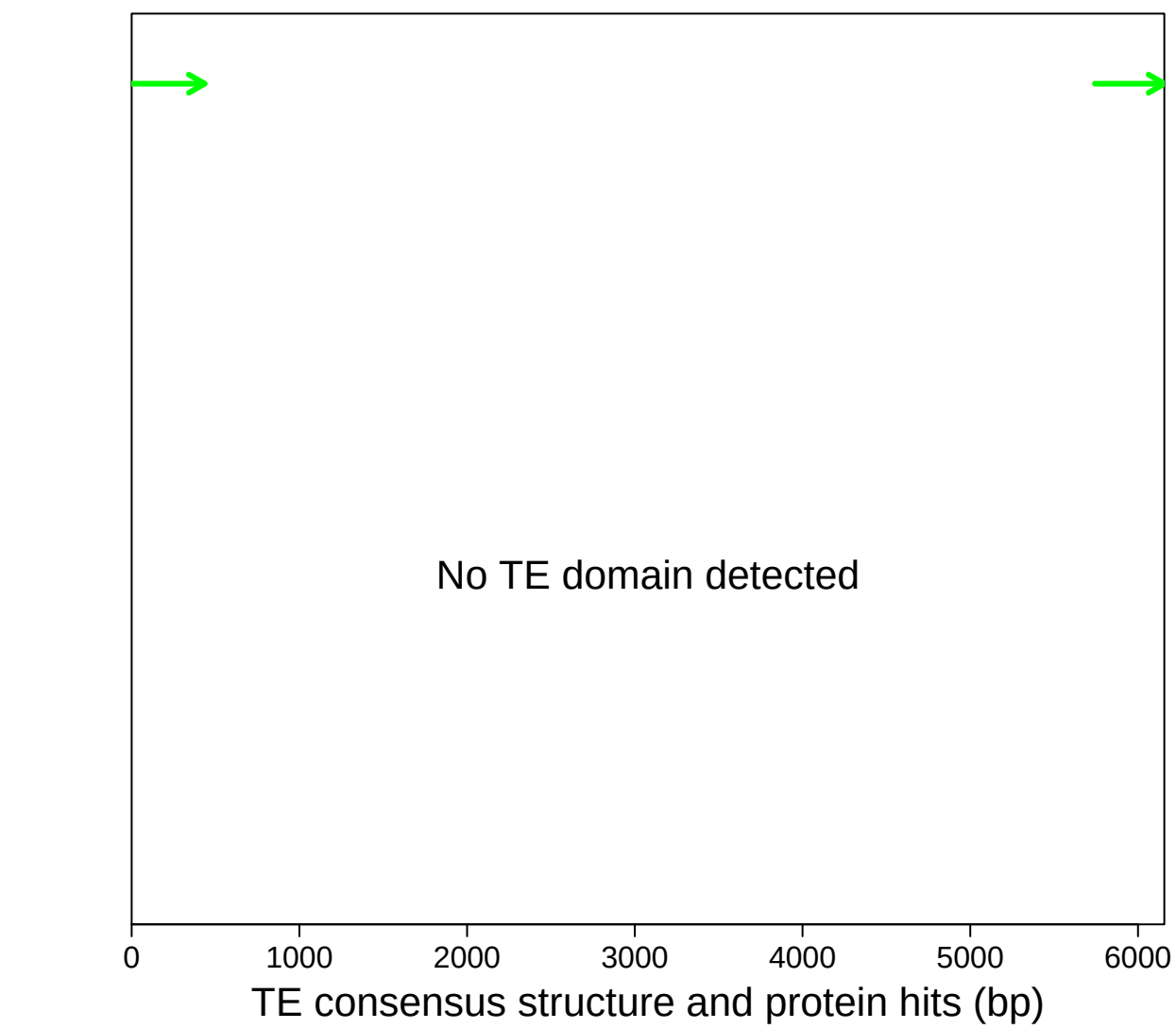
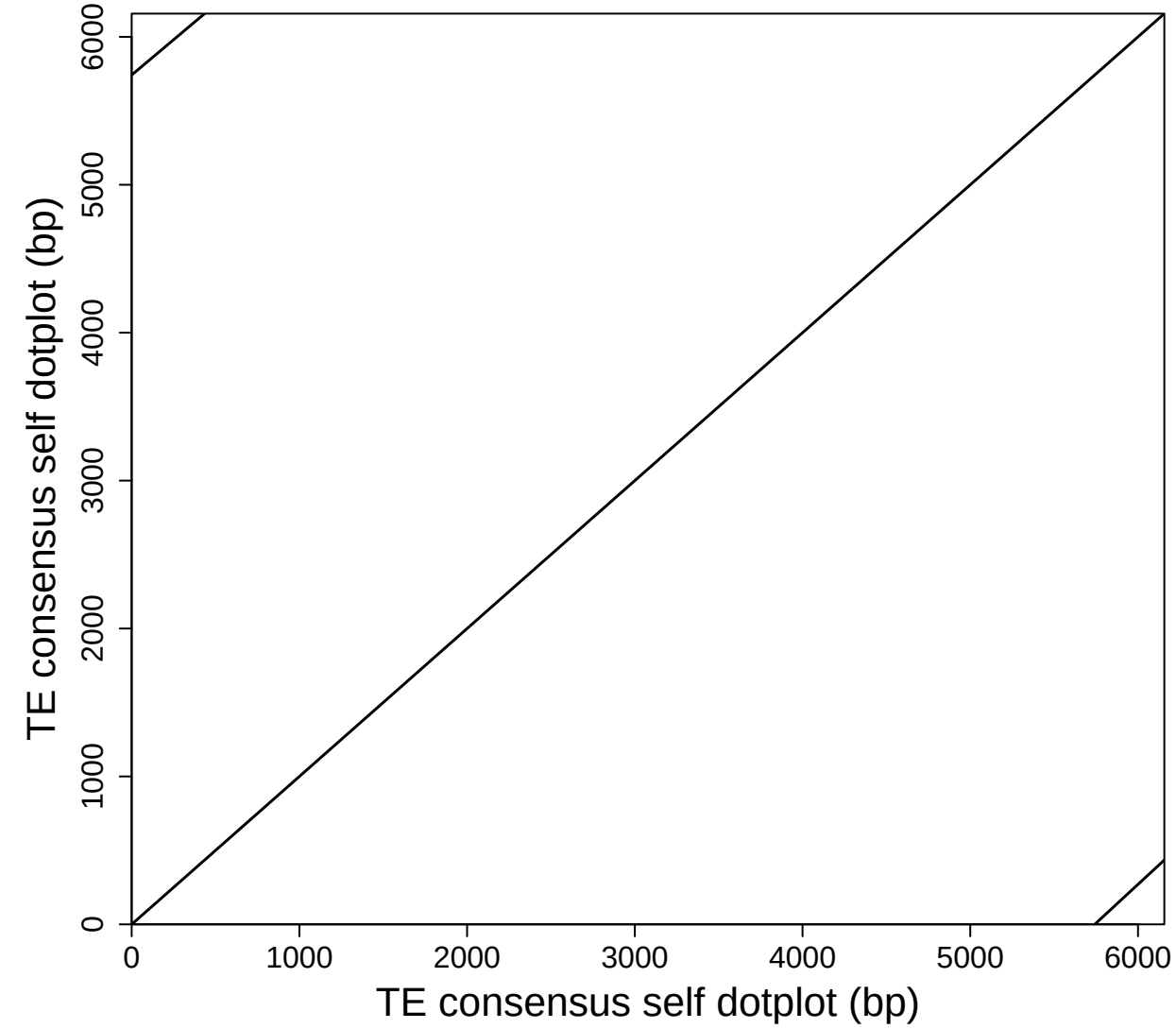
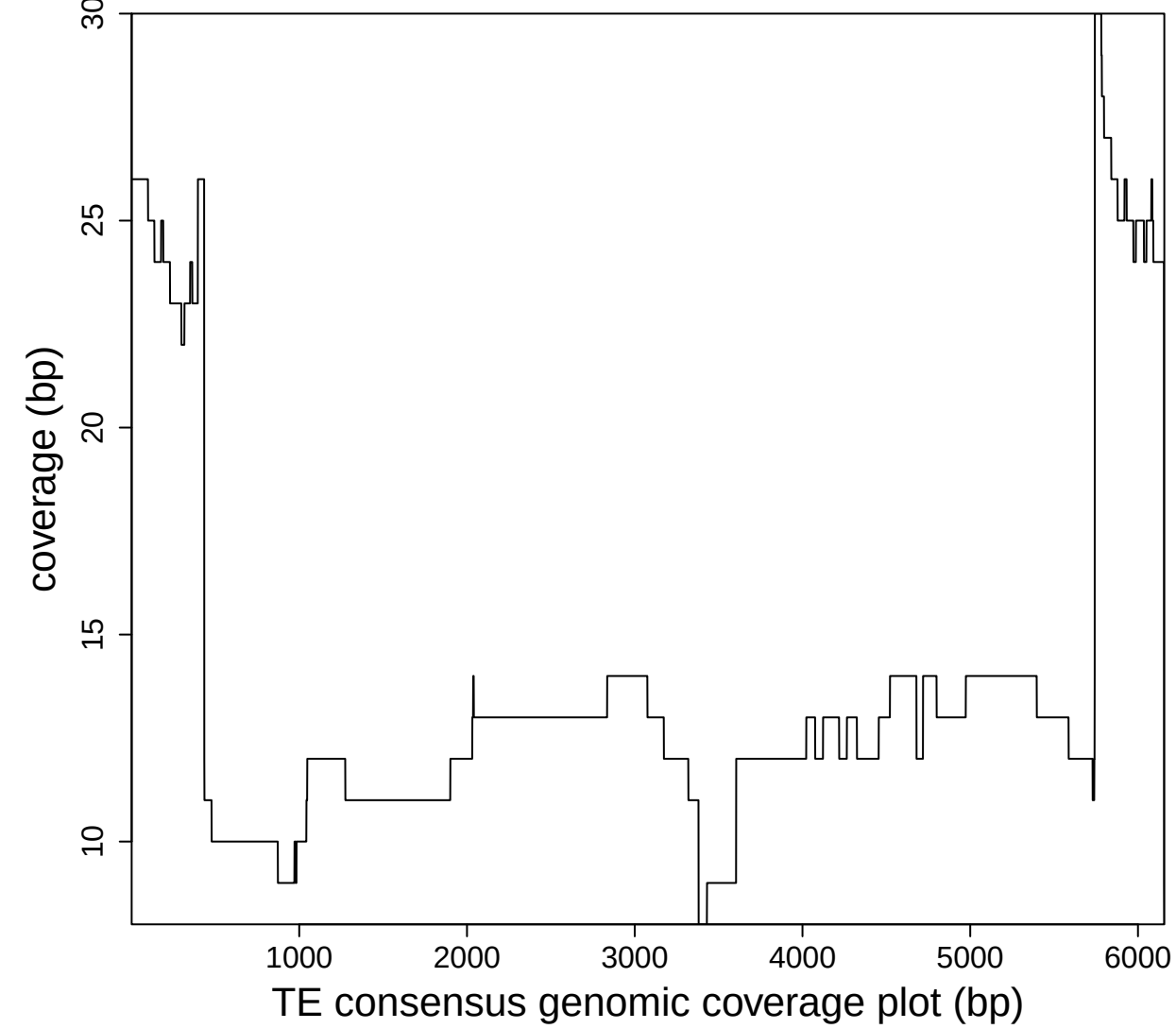
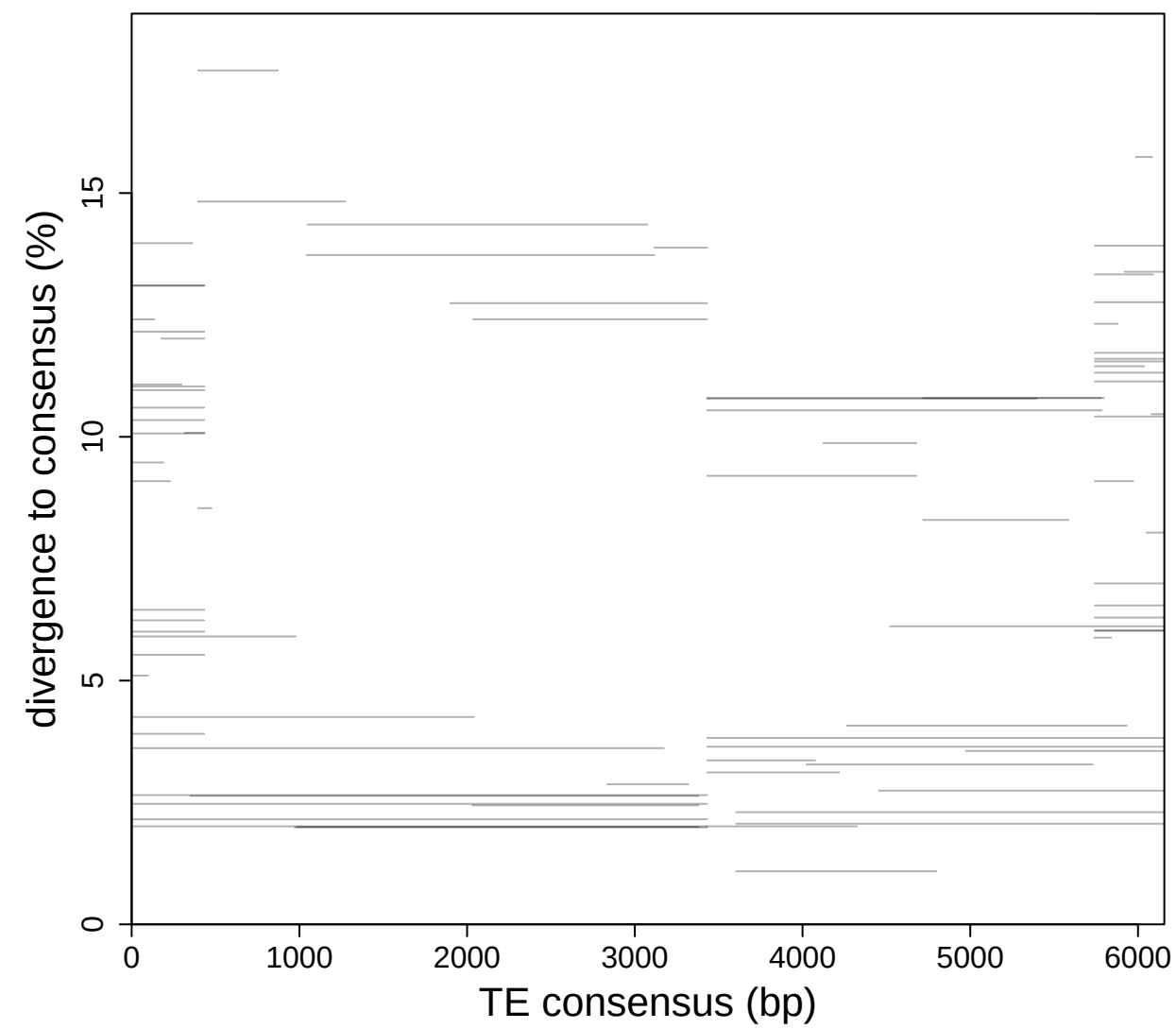
Start crop Point

End crop Point



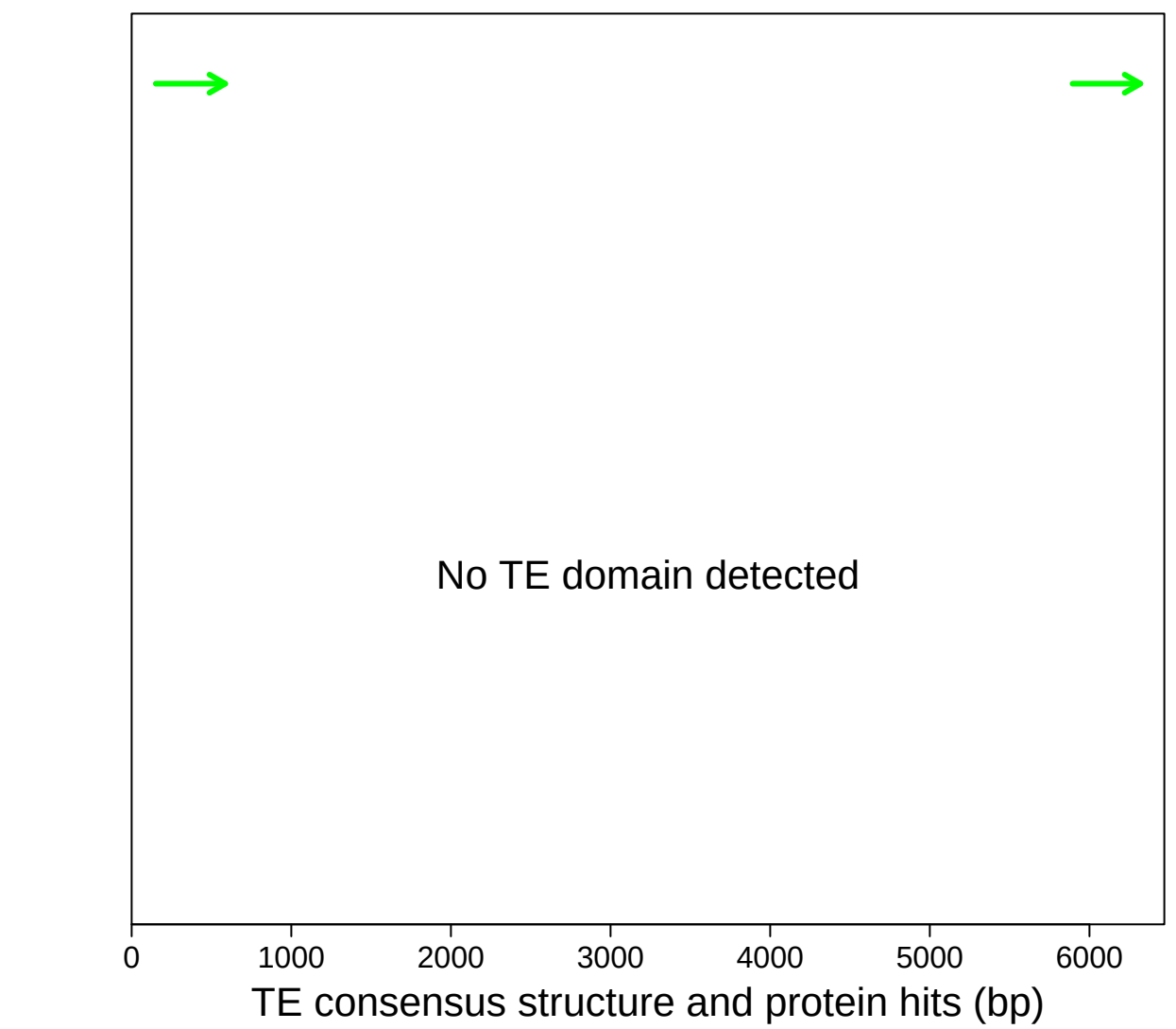
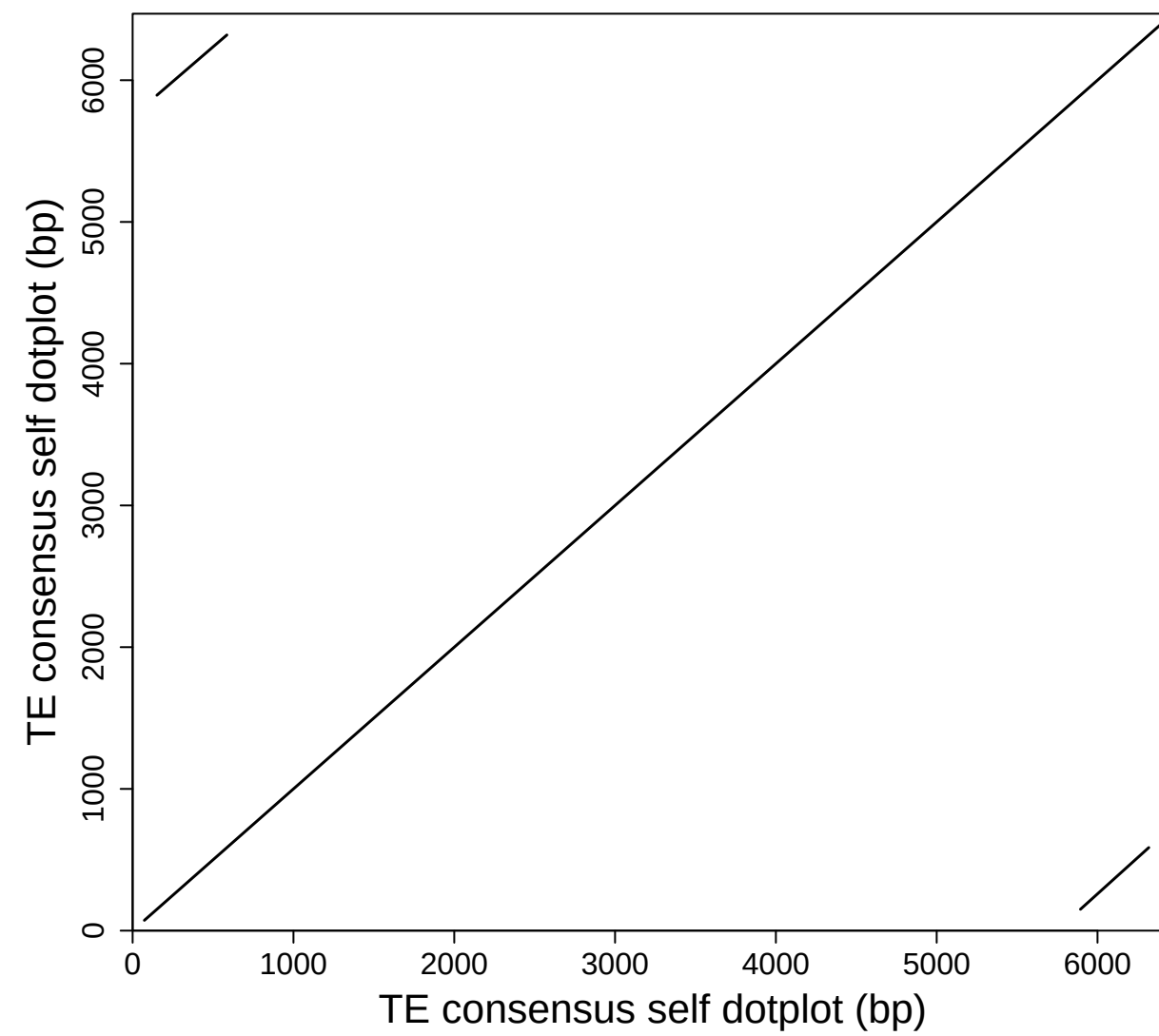
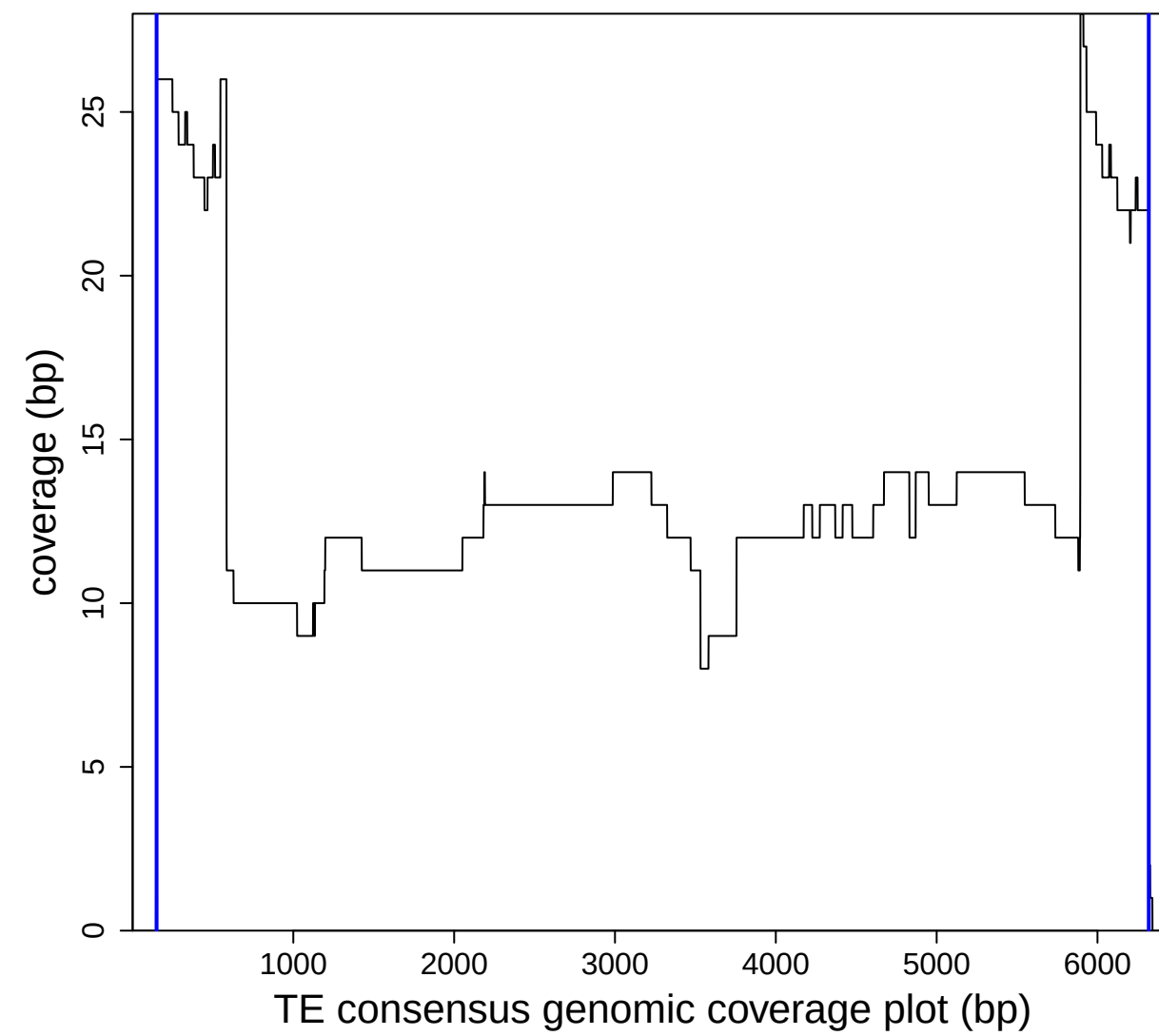
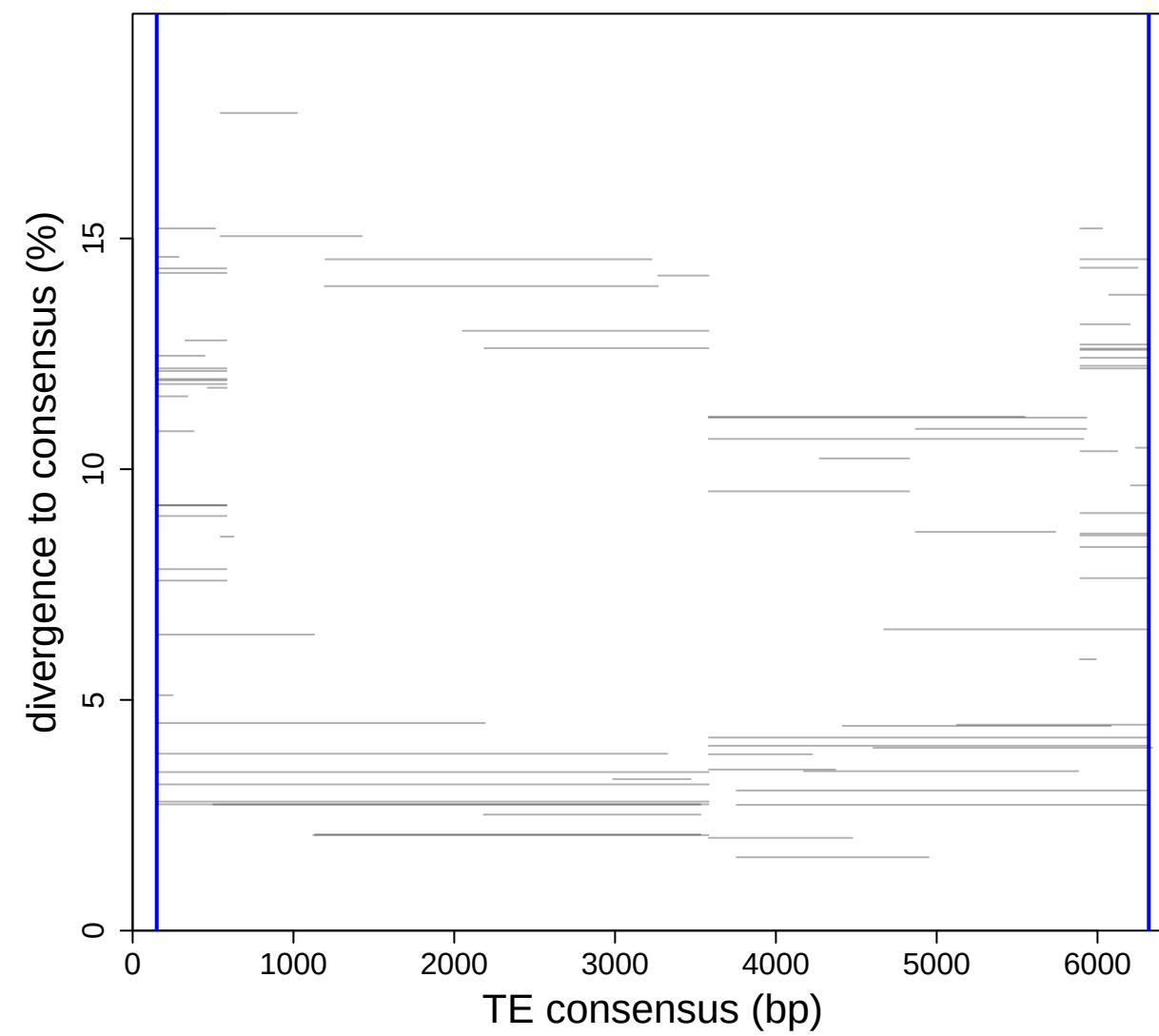
bed_fm_1.bed 0 0_n.bed_g_1.bed_fm_2.bed 0 0_bcln.fa aln.fa
size: 6157bp; fragments: 84; full length: 0 (>=5541.3bp)

After TEtrimmer 6157 bp



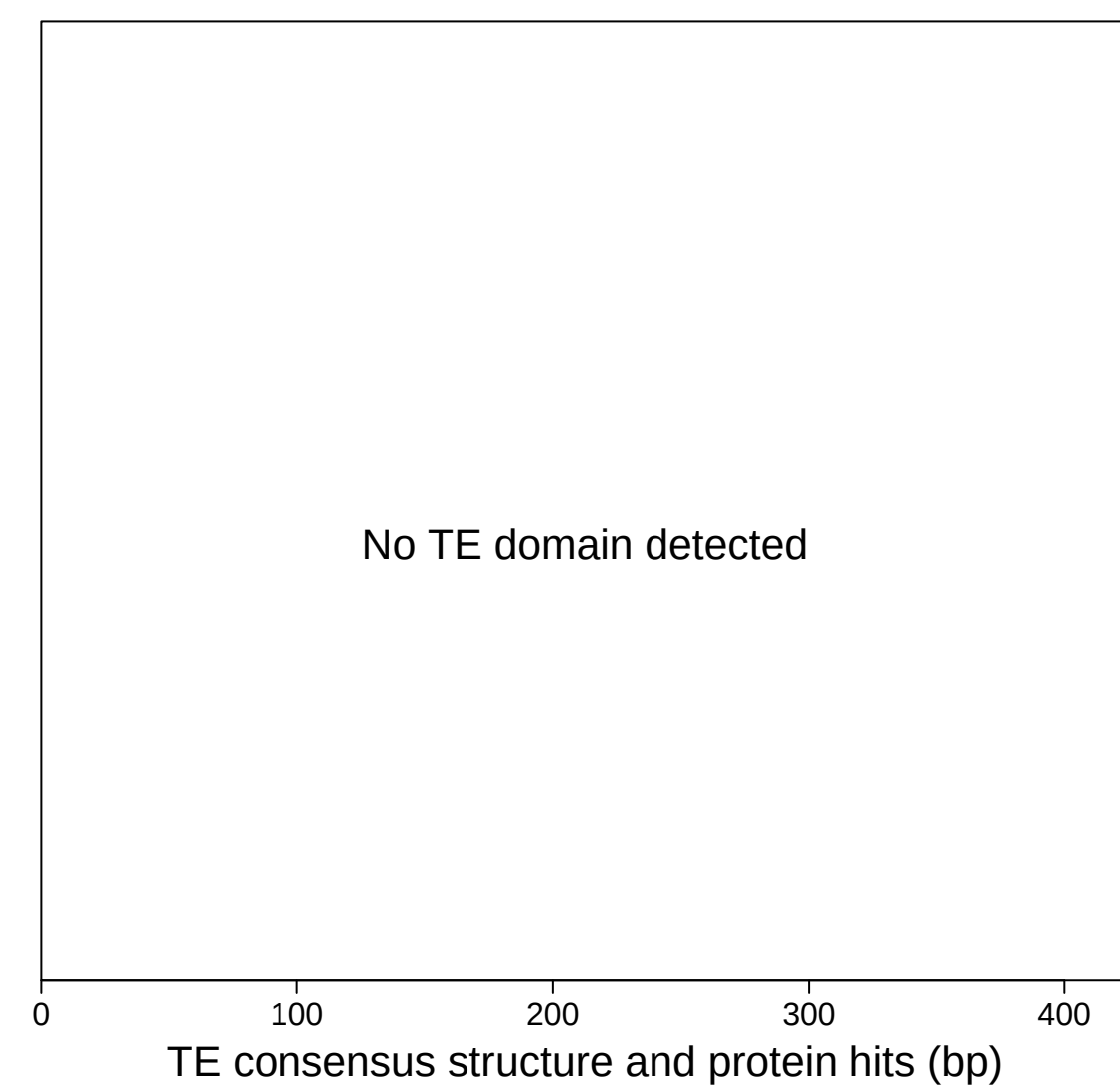
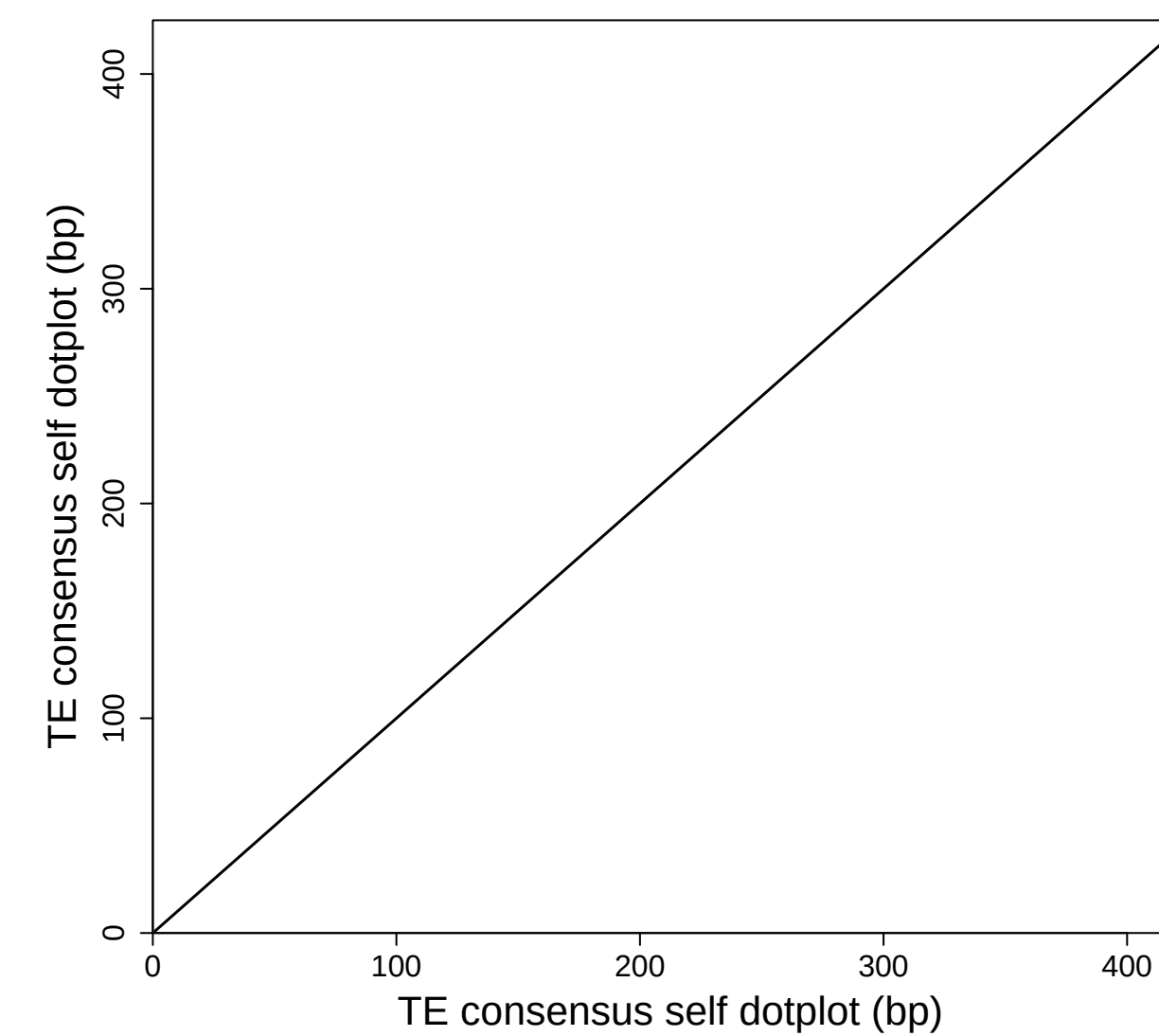
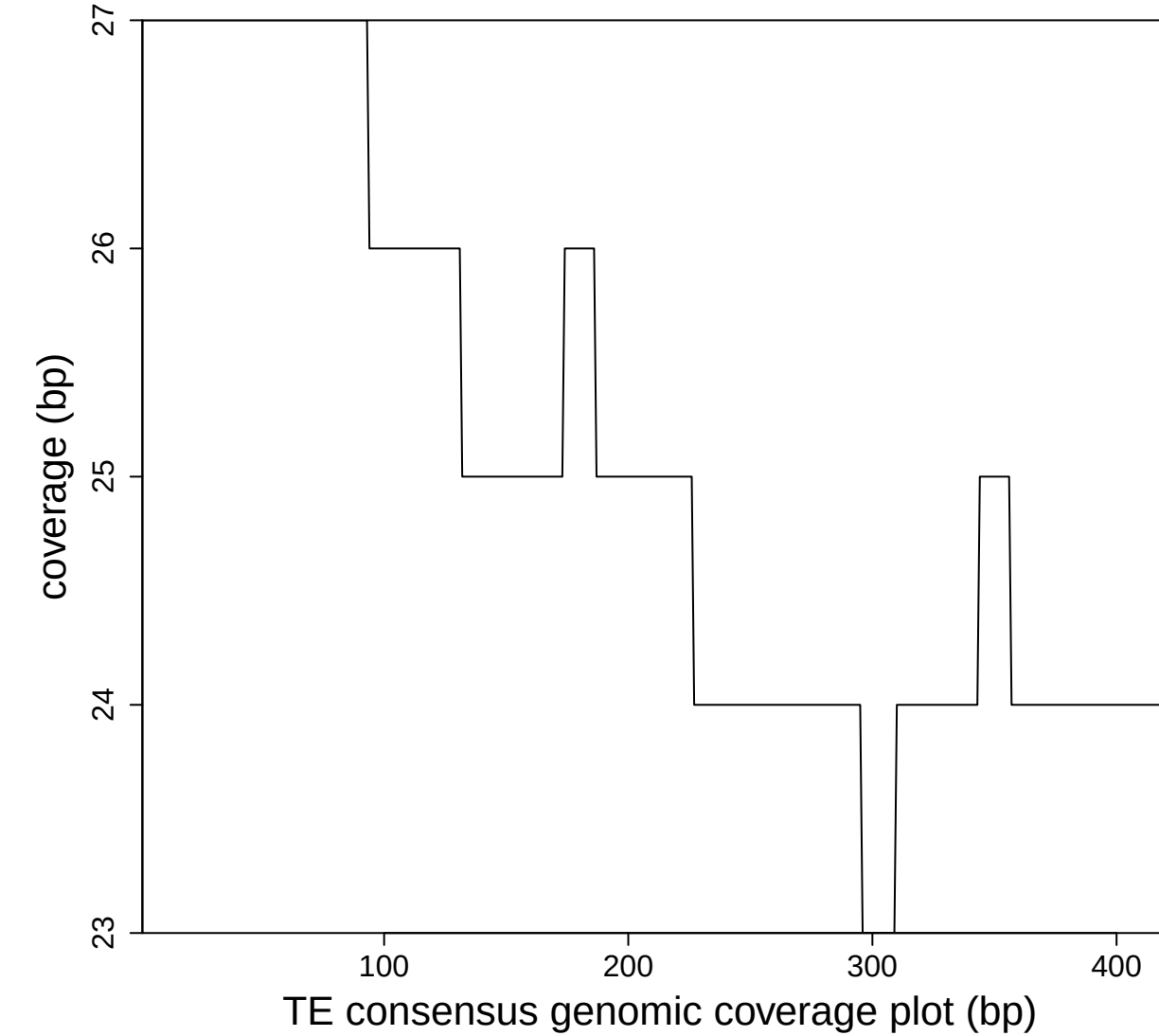
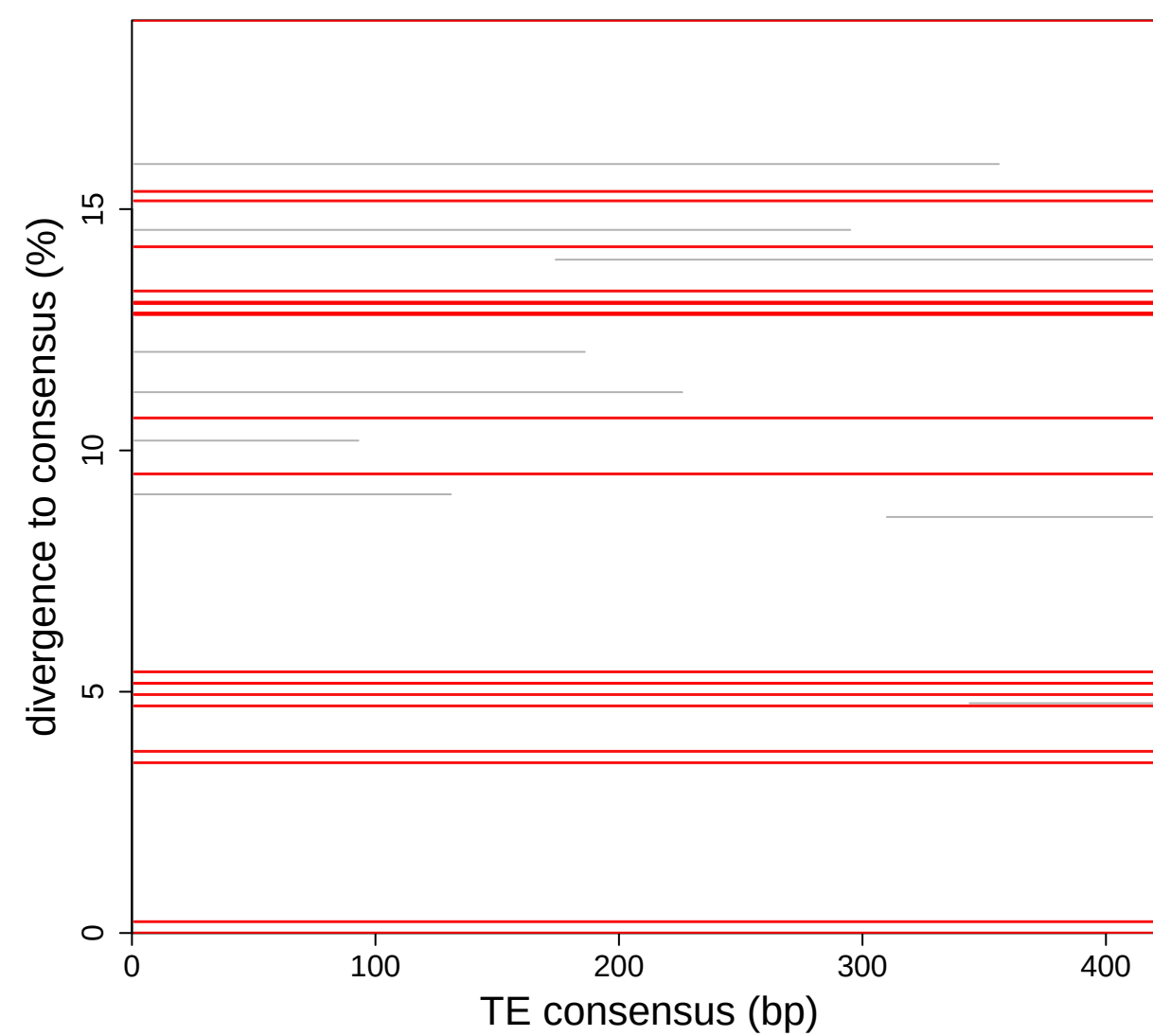
ed_uf.bed_g_1.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_
size: 6469bp; fragments: 81; full length: 0 (>=5822.1bp)

After TEtrimmer Extended plot Blue lines are boundaries

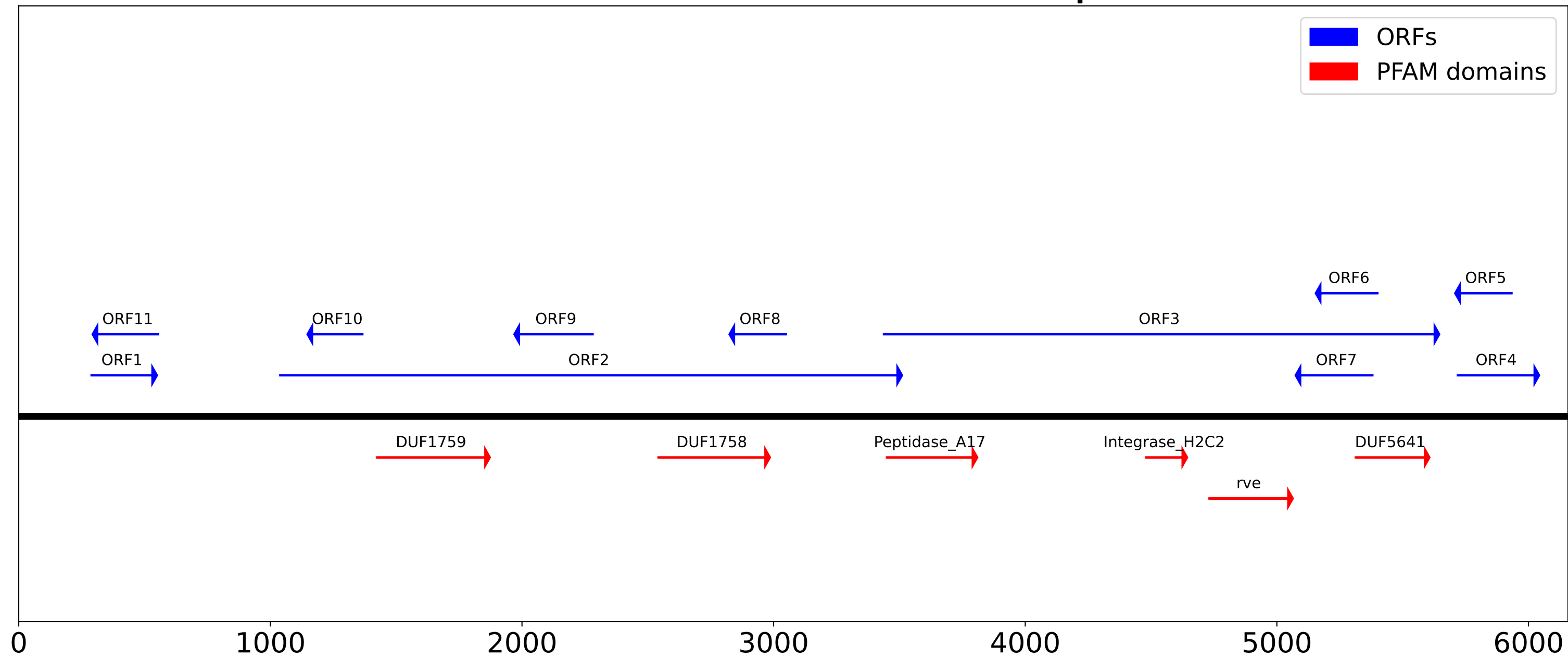


Before TEtrimmer 425 bp

TE: ltr_1_family_48
size: 425bp; fragments: 30; full length: 21 (≥ 382.5 bp)



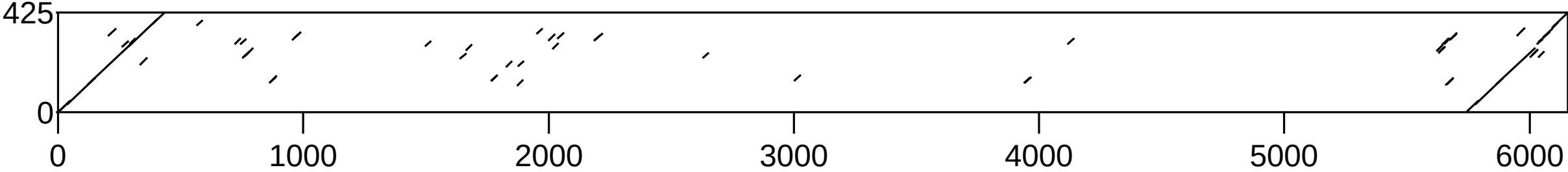
After TEtrimmer ORF and PFAM domain plot



Dotplot

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

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)