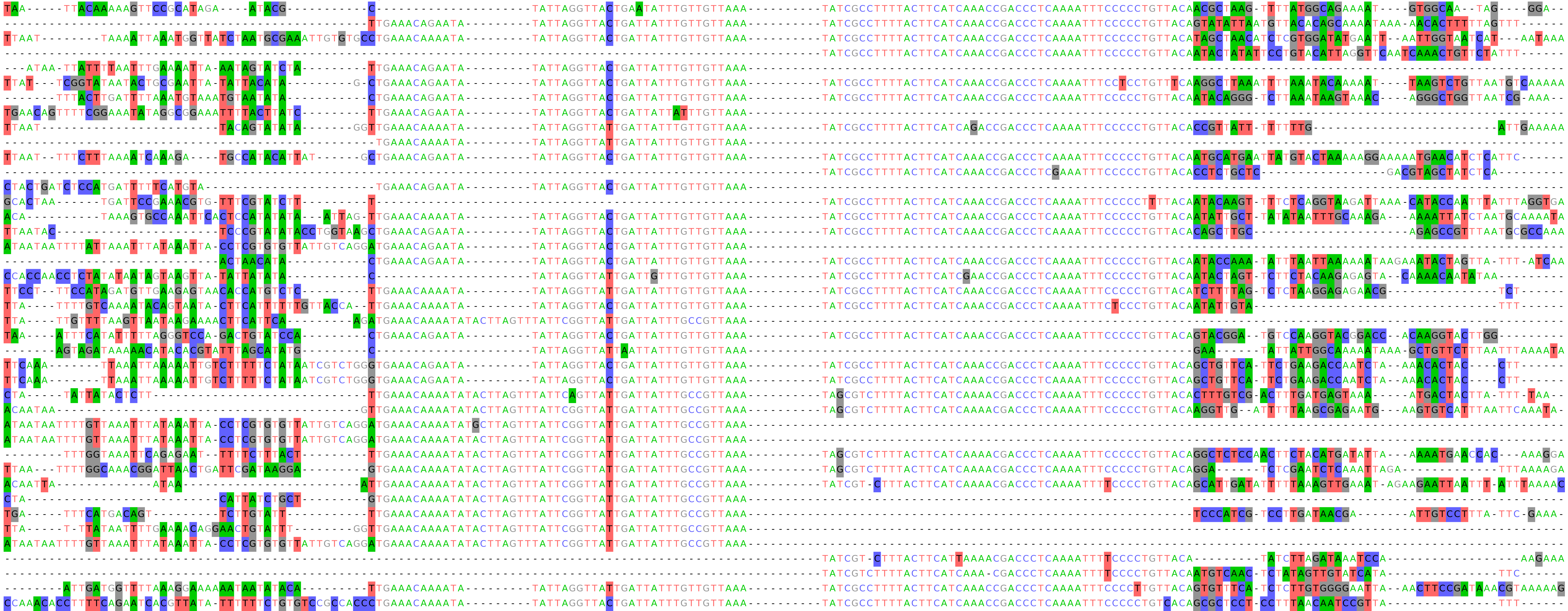


MSA length = 5540

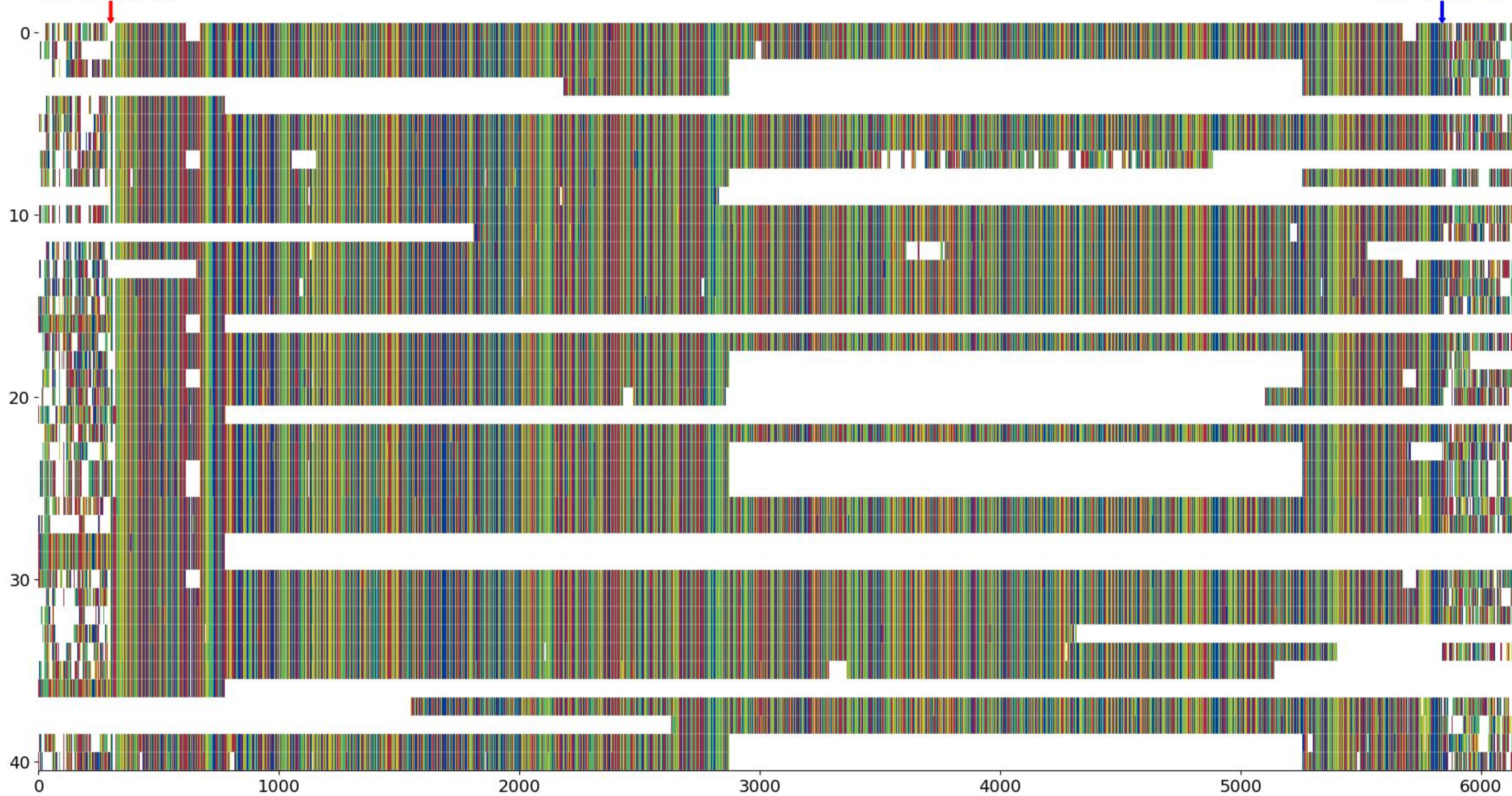
Start crop Point

End crop Point



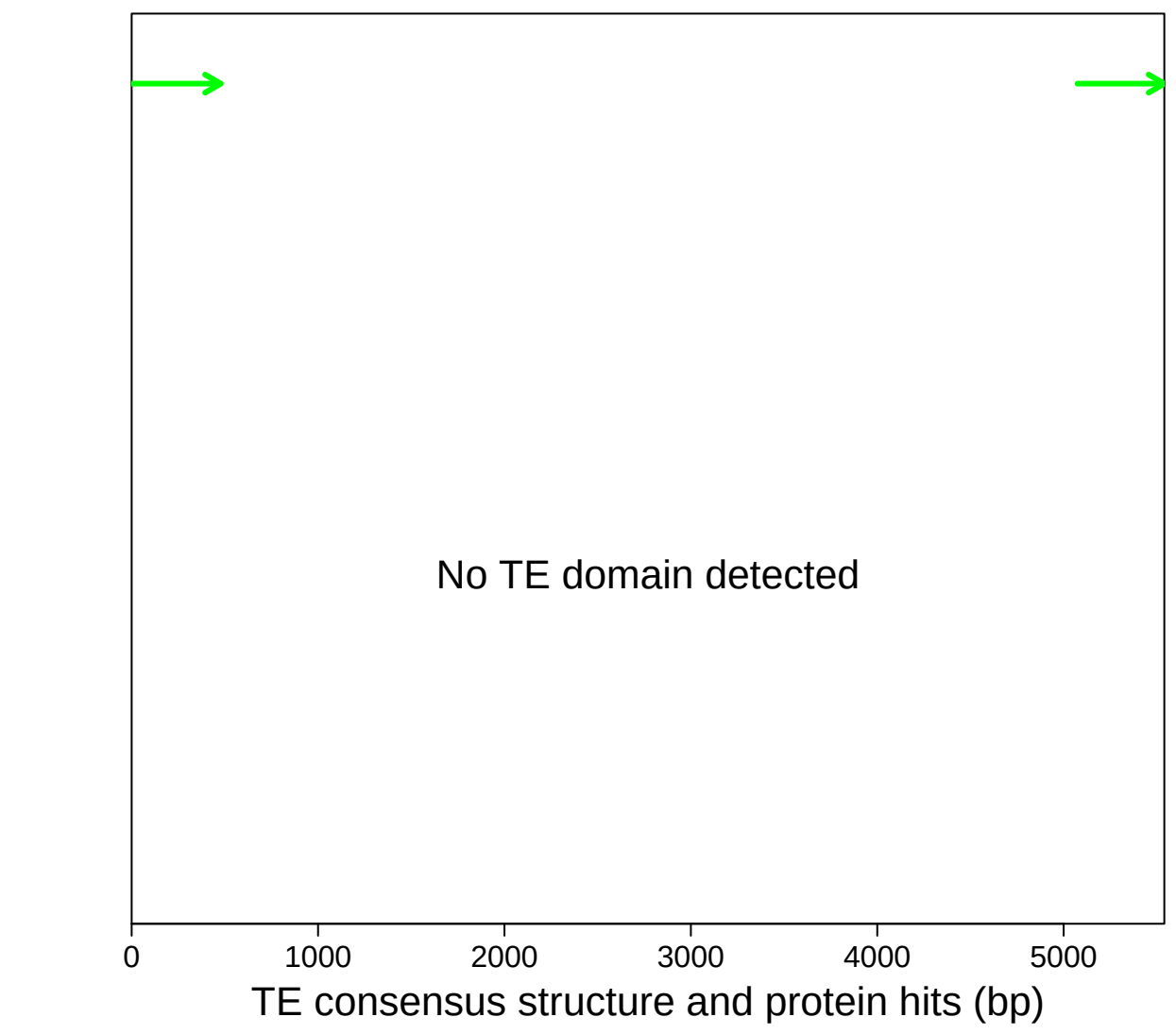
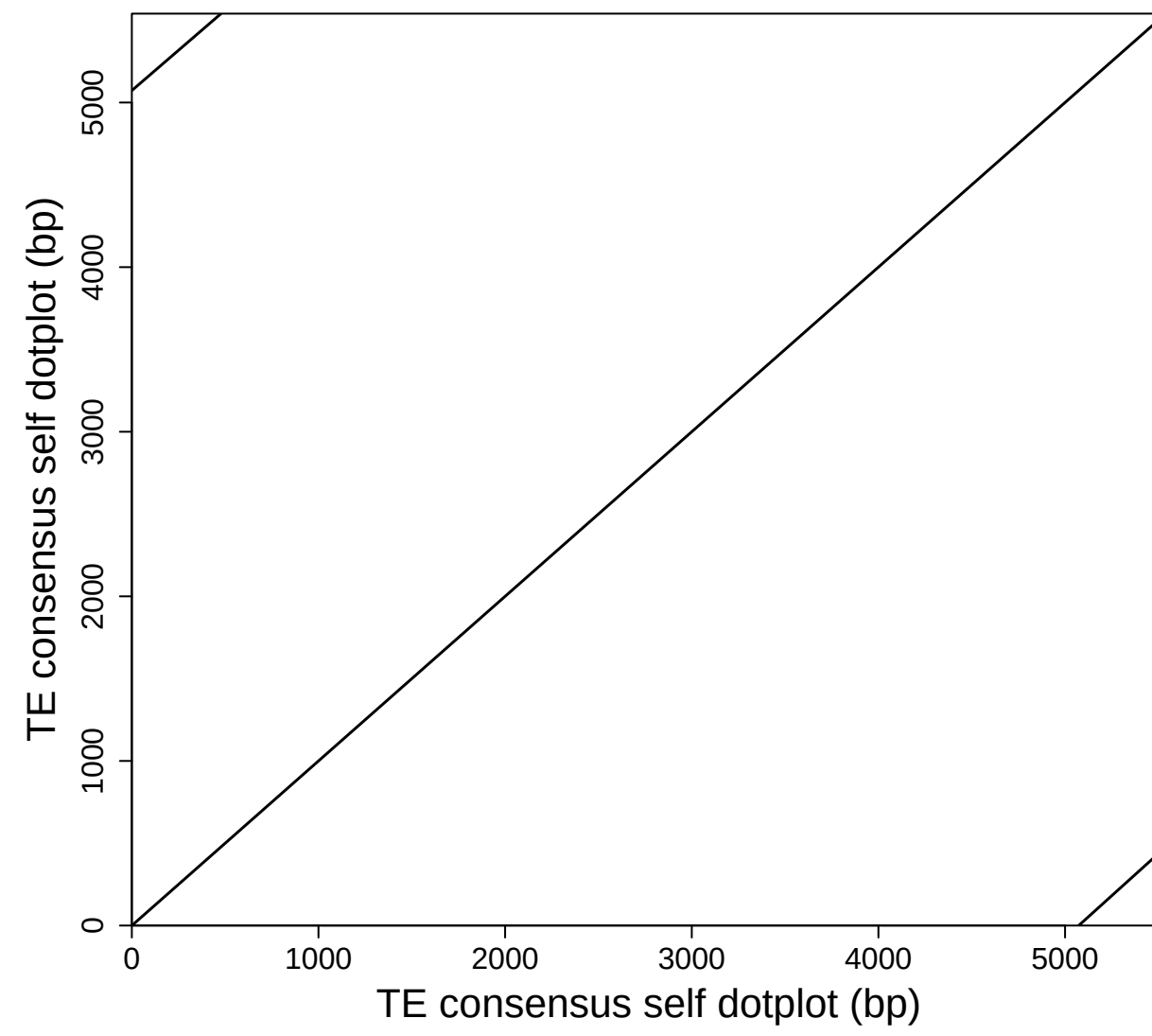
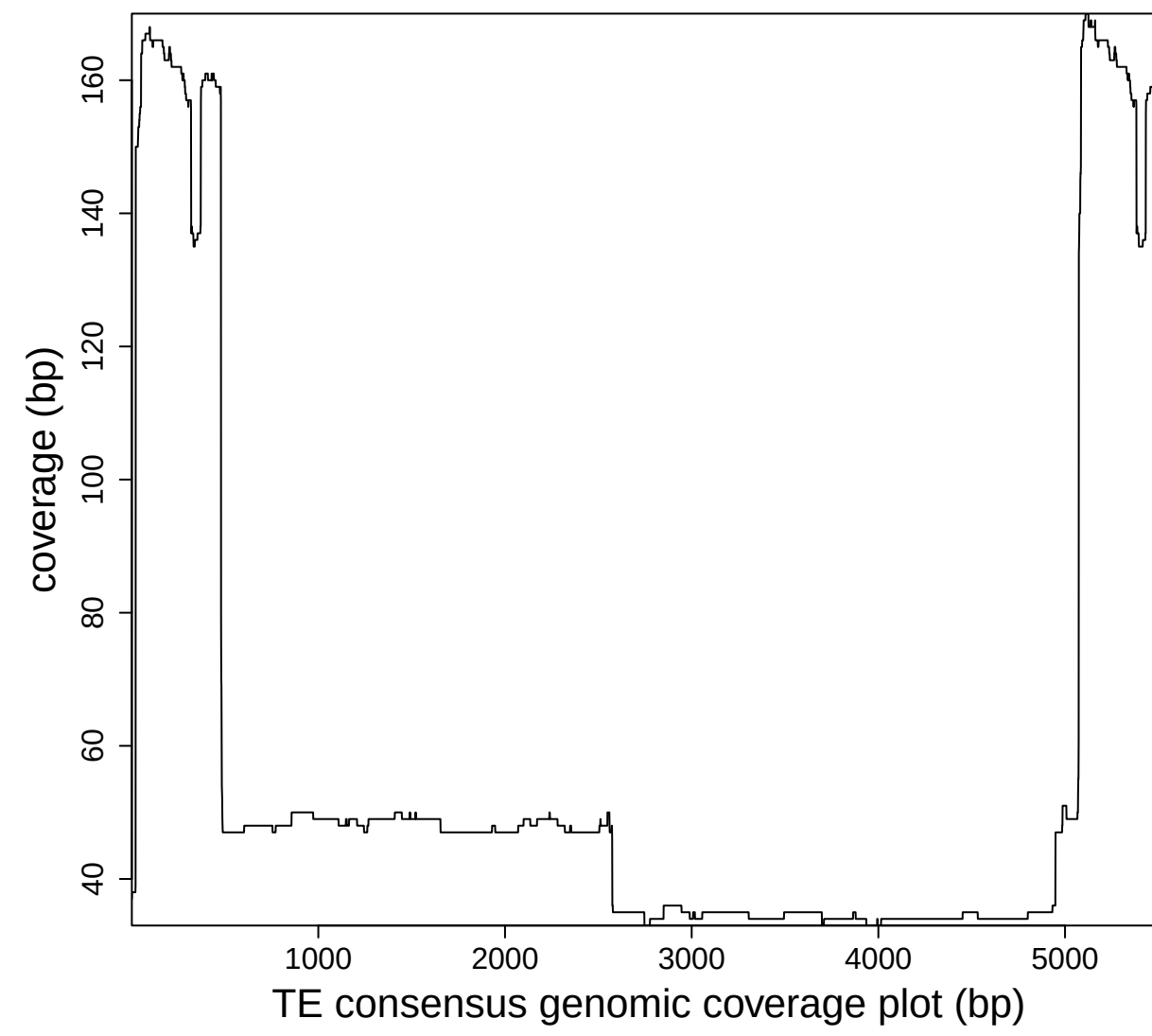
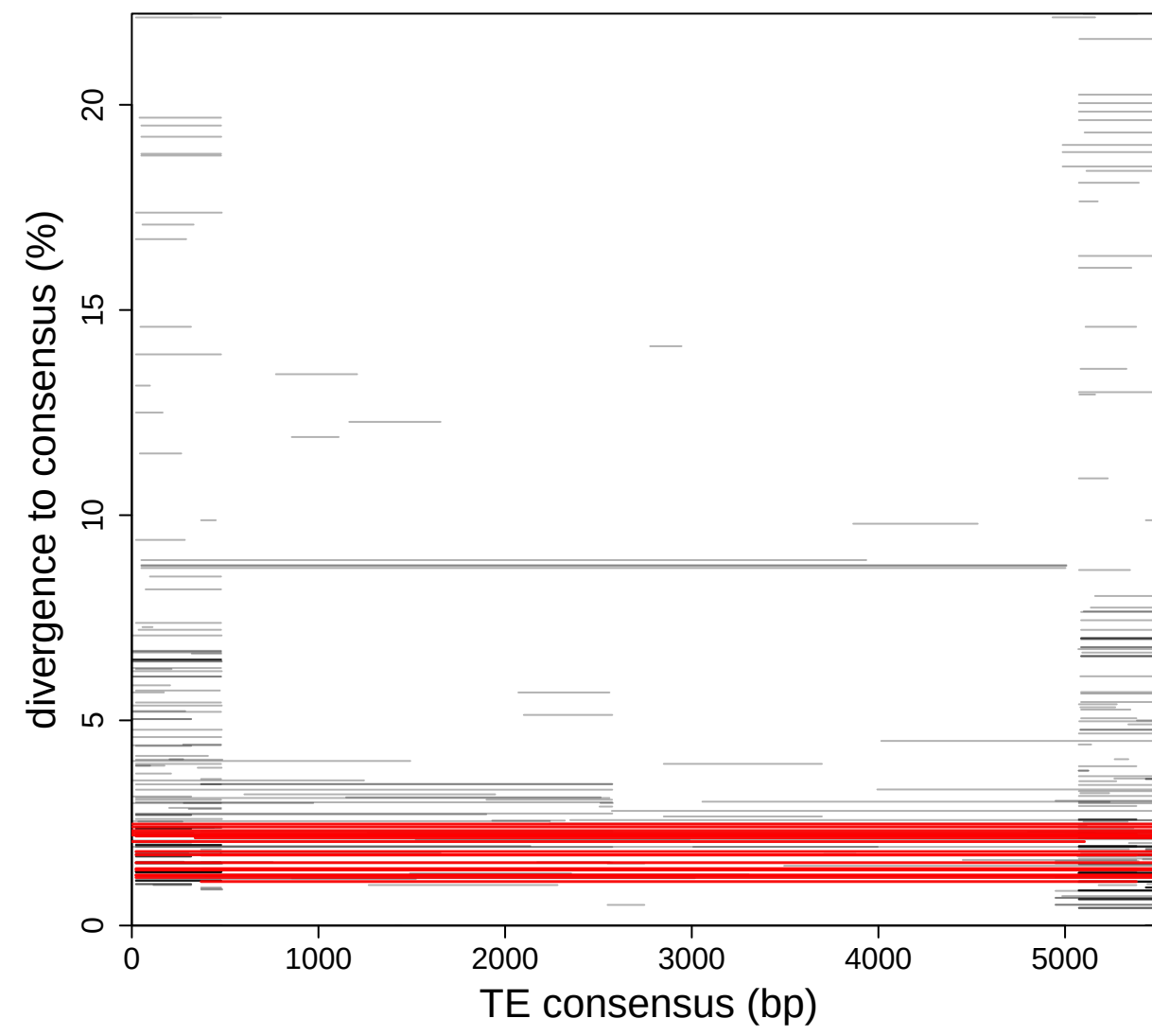
Start crop Point

End crop Point



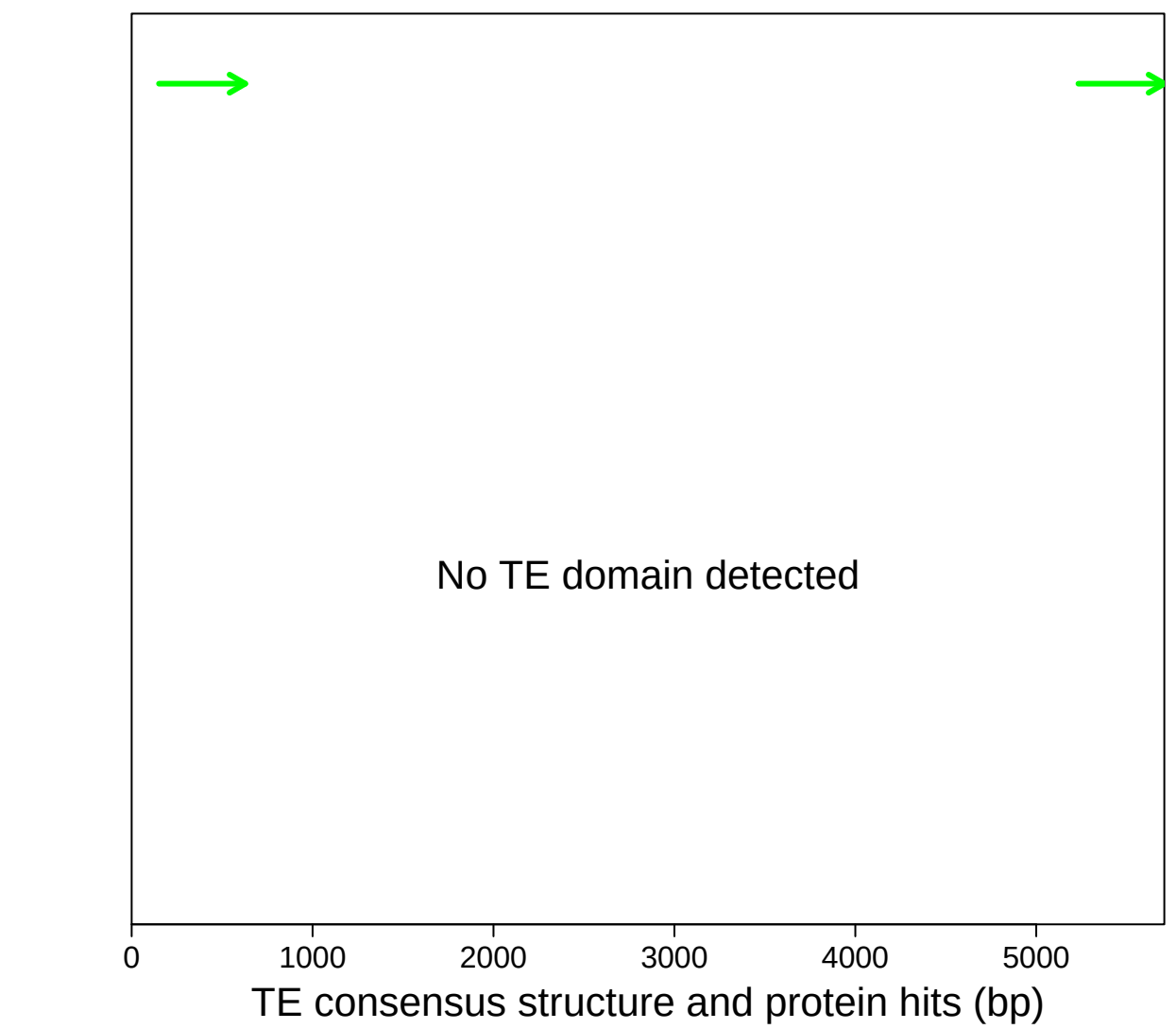
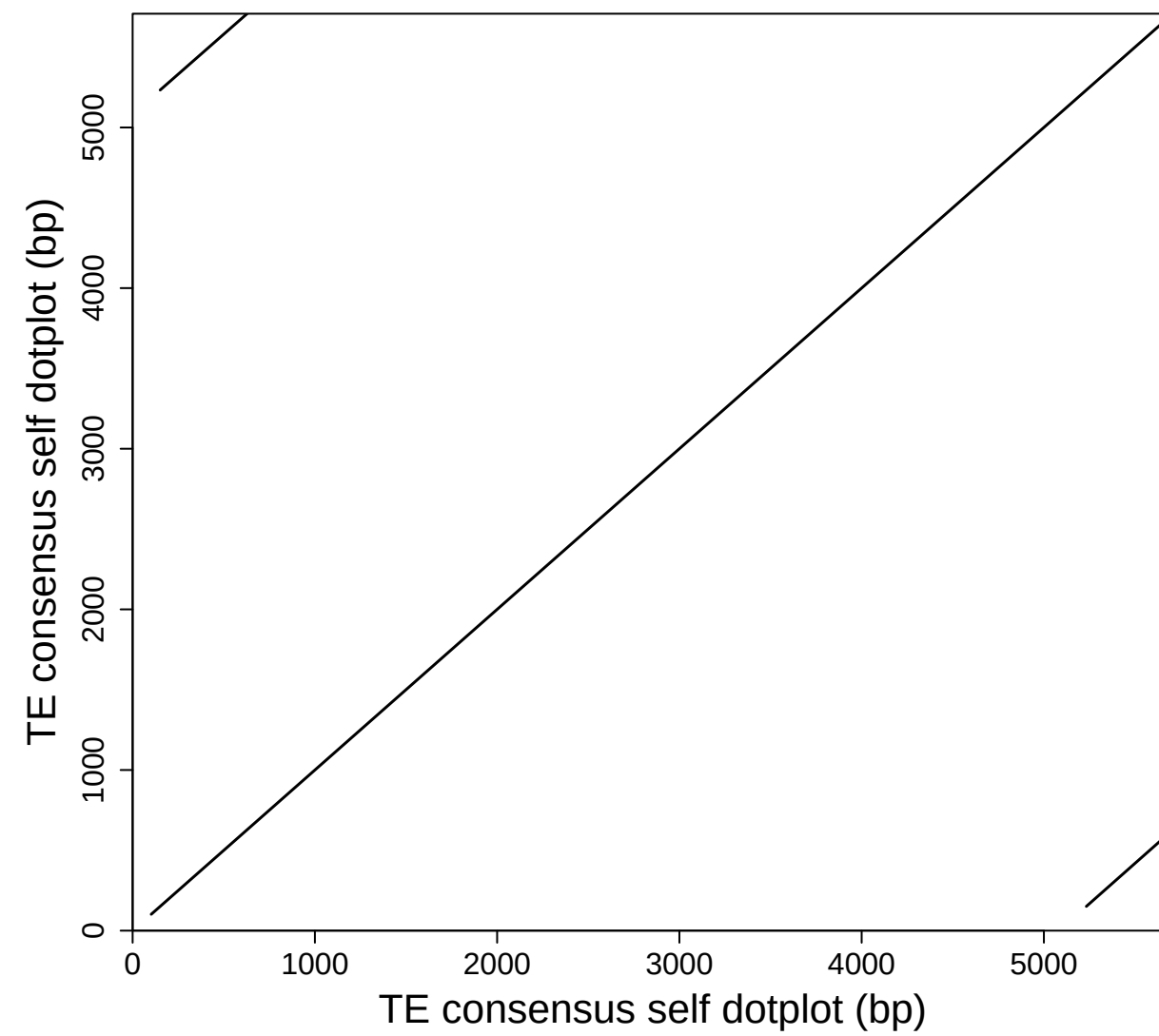
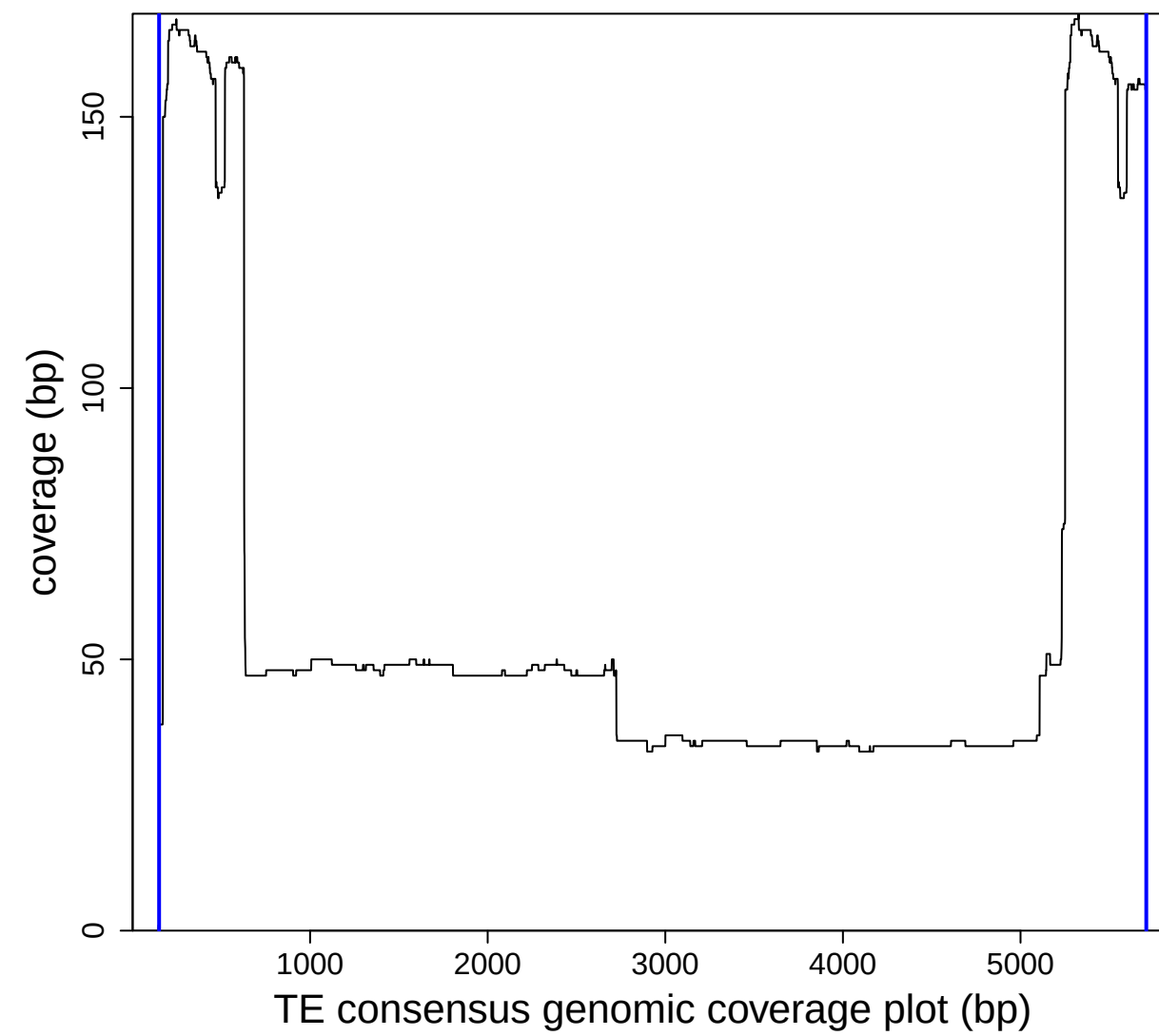
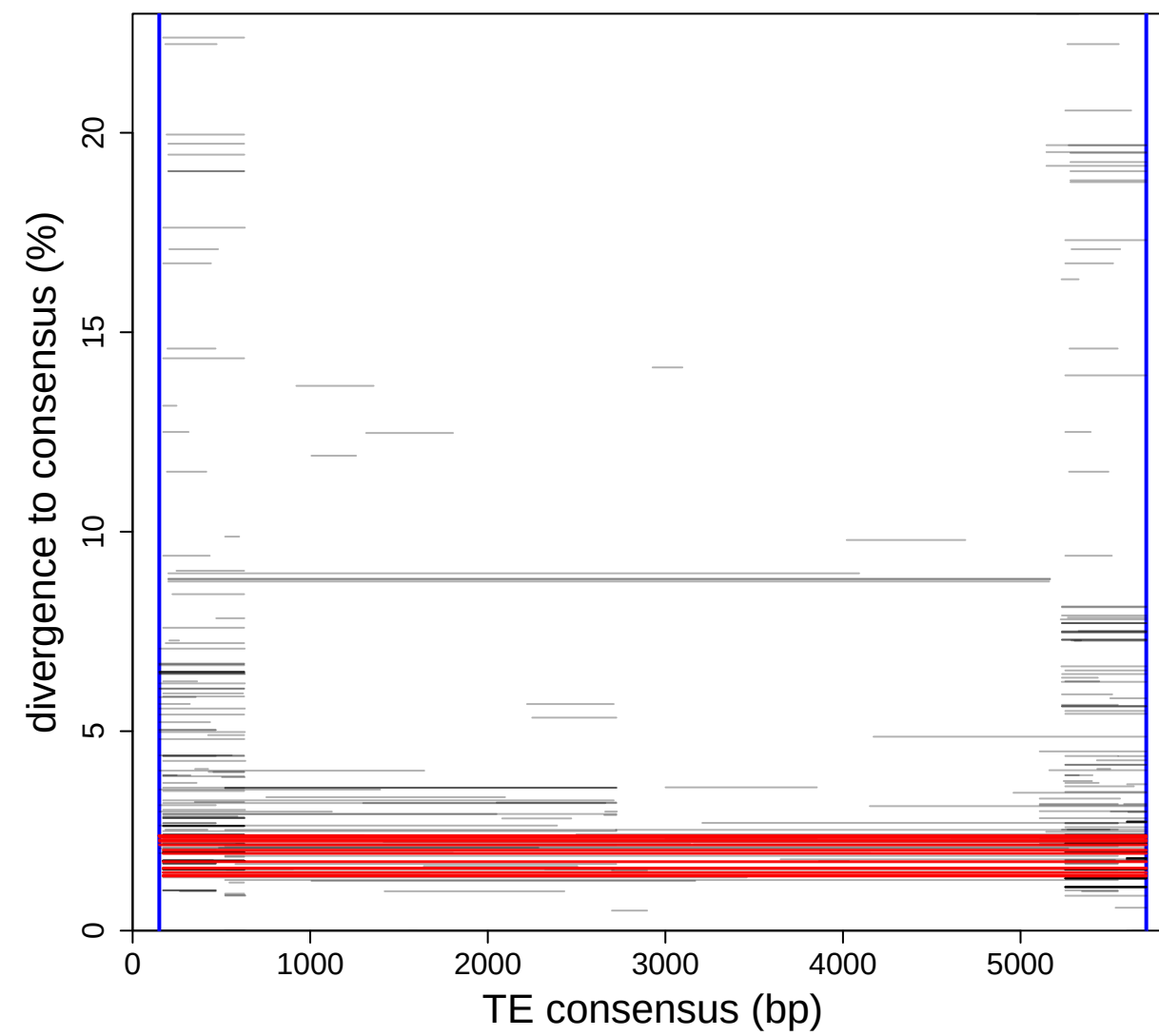
_1.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_0_bcIn.fa_al
size: 5540bp; fragments: 414; full length: 20 (>=4986bp)

After TETrimmer 5540 bp

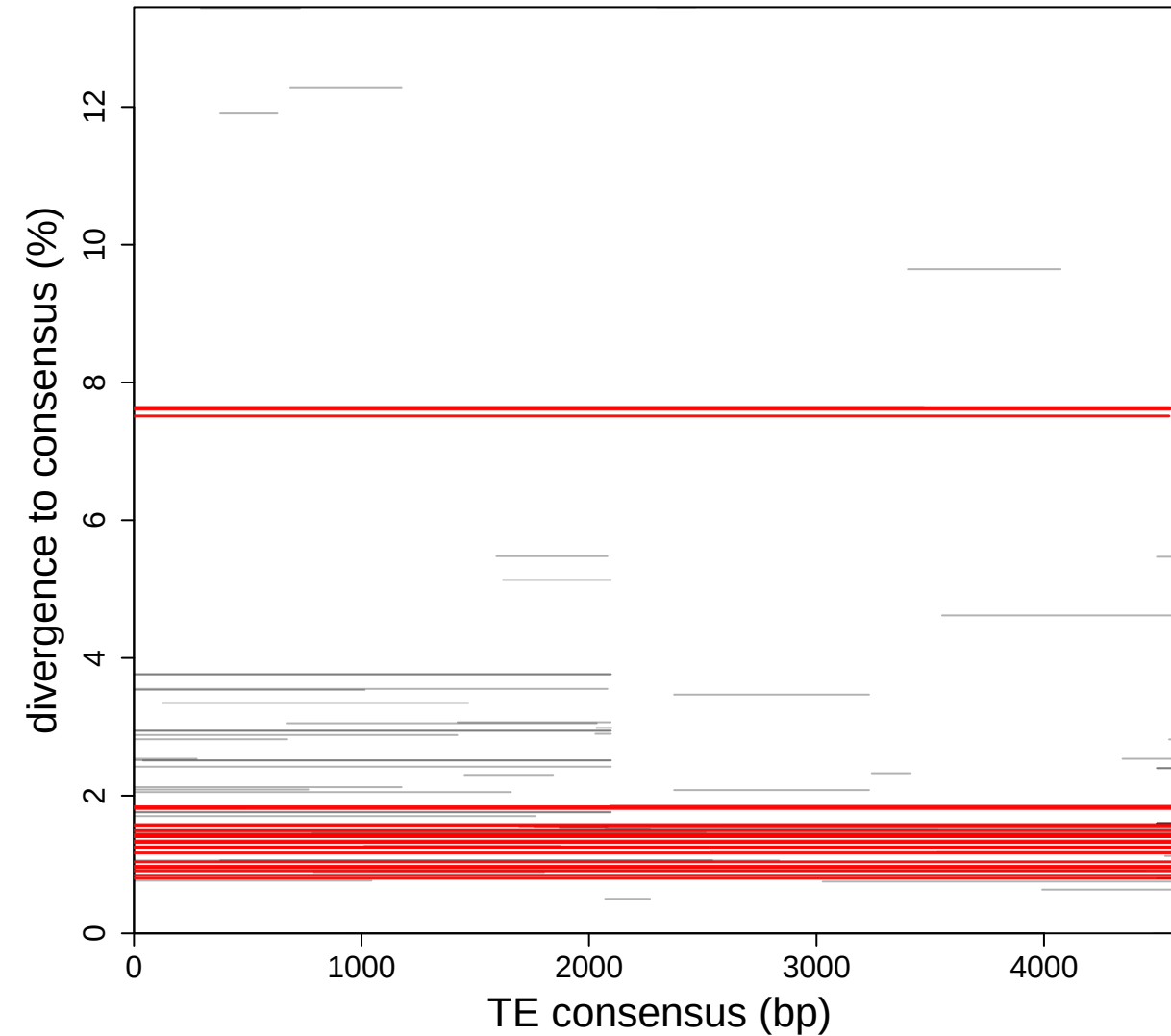


bed_g_1.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_0_bclr
size: 5858bp; fragments: 408; full length: 14 (>=5272.2bp)

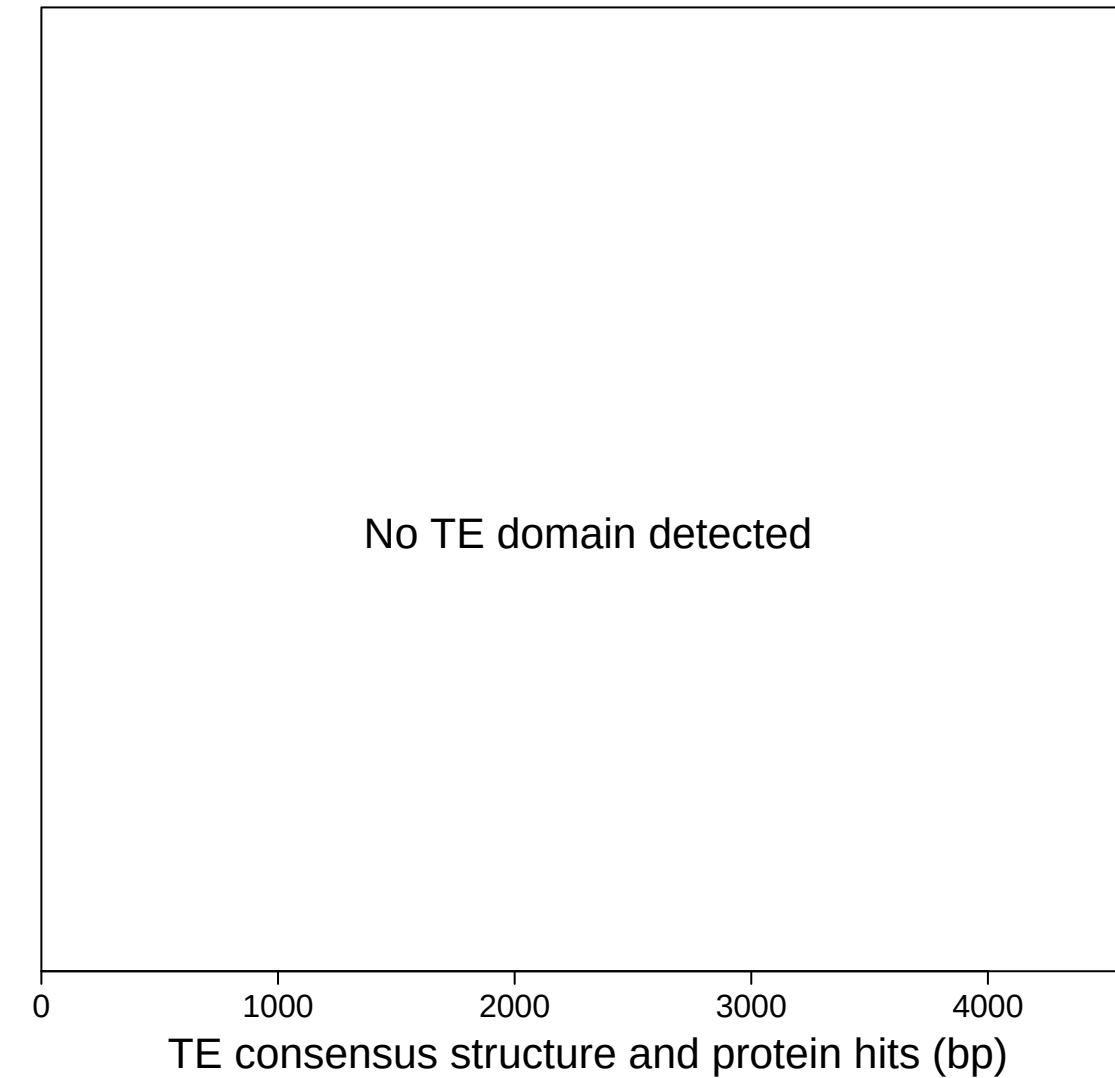
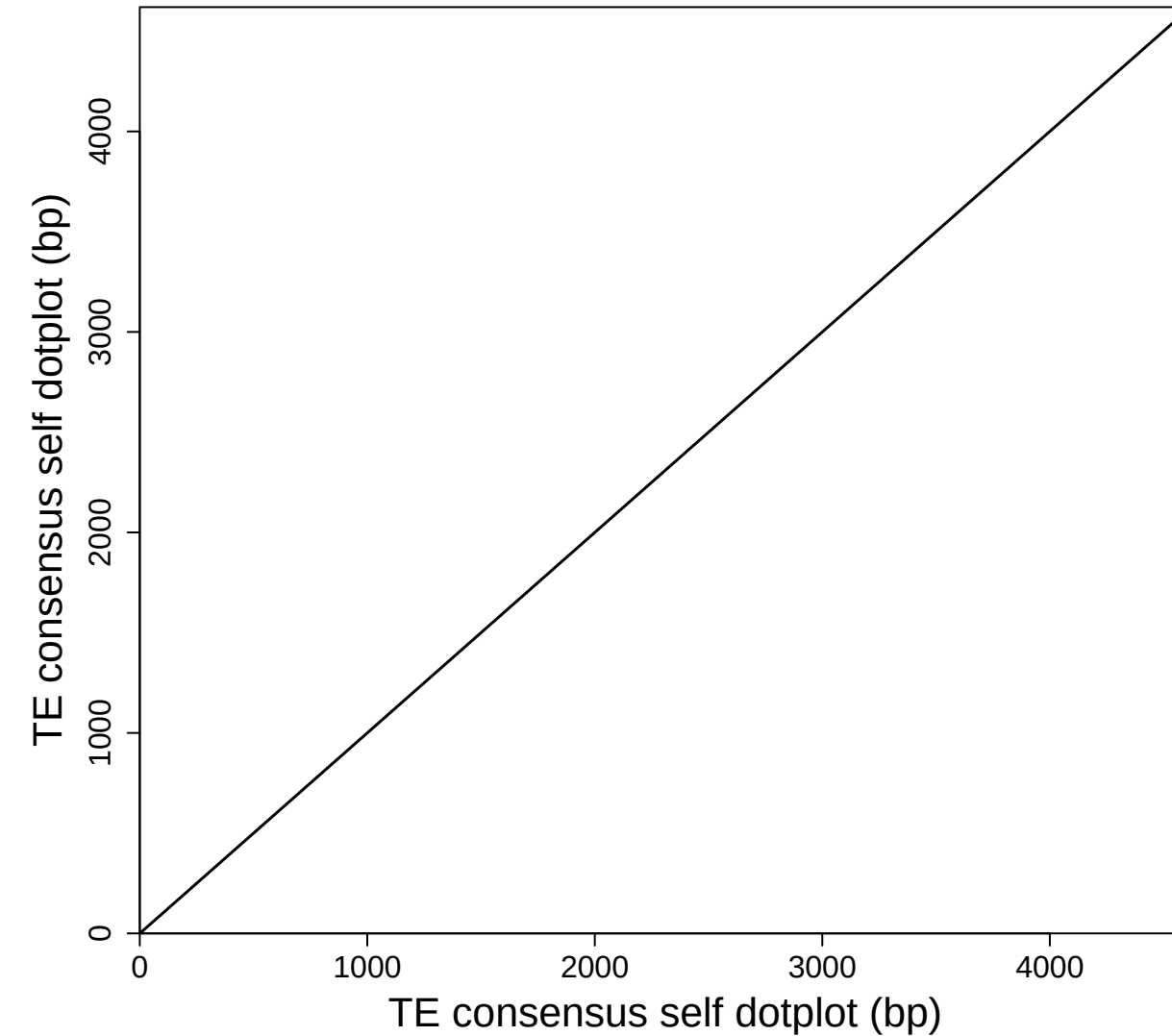
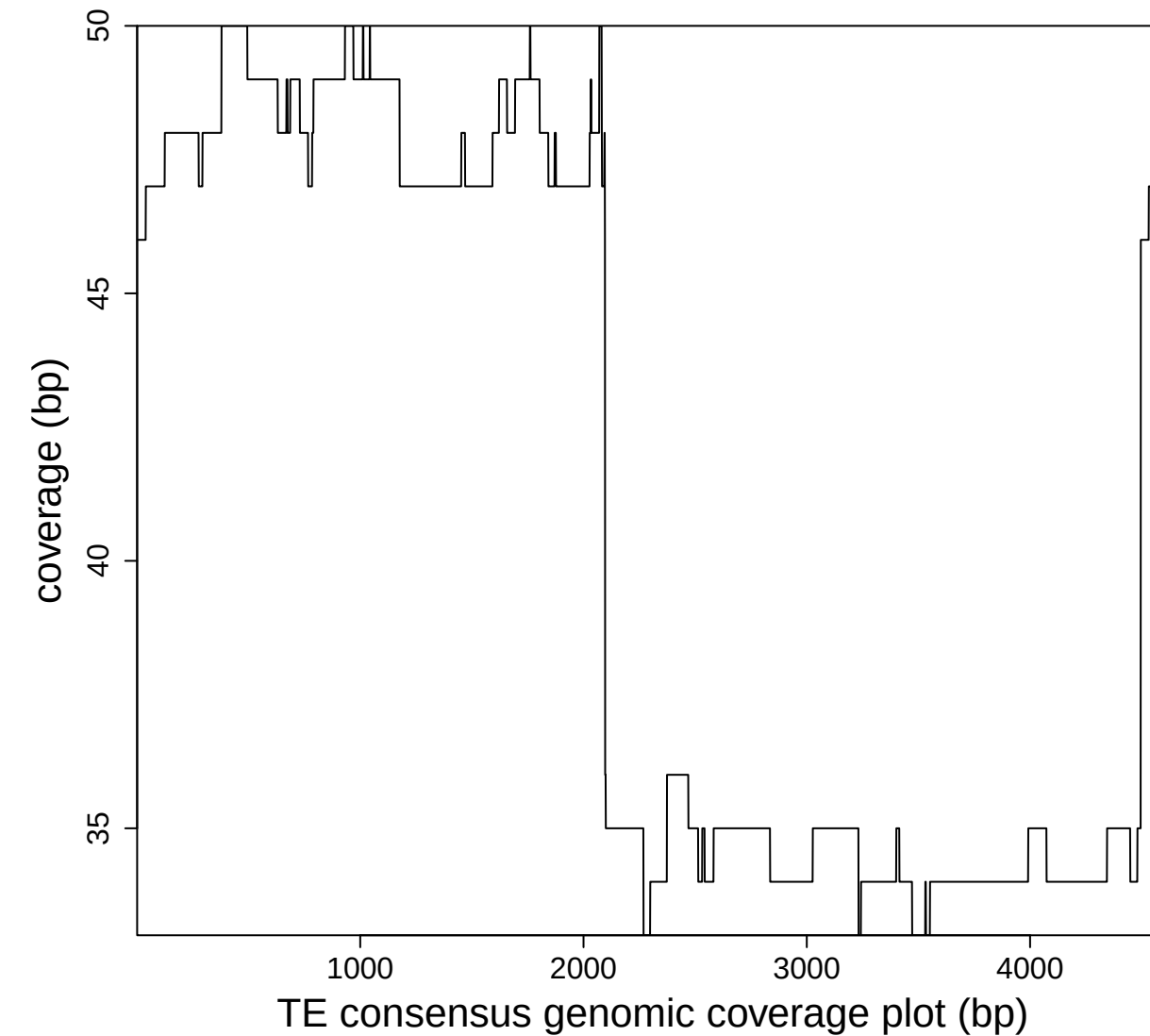
After TEtrimmer Extended plot Blue lines are boundaries



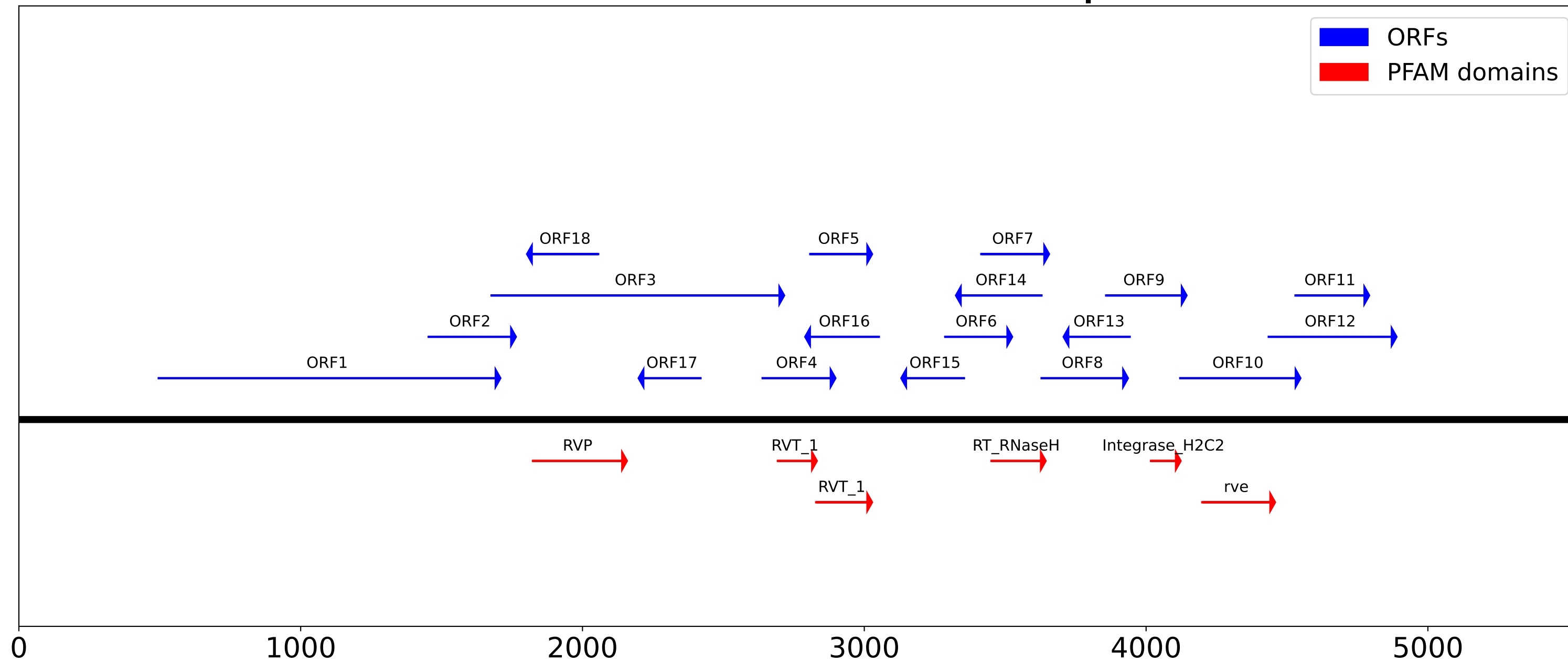
TE: ltr_1_family_495
size: 4620bp; fragments: 96; full length: 23 (≥ 4158 bp)



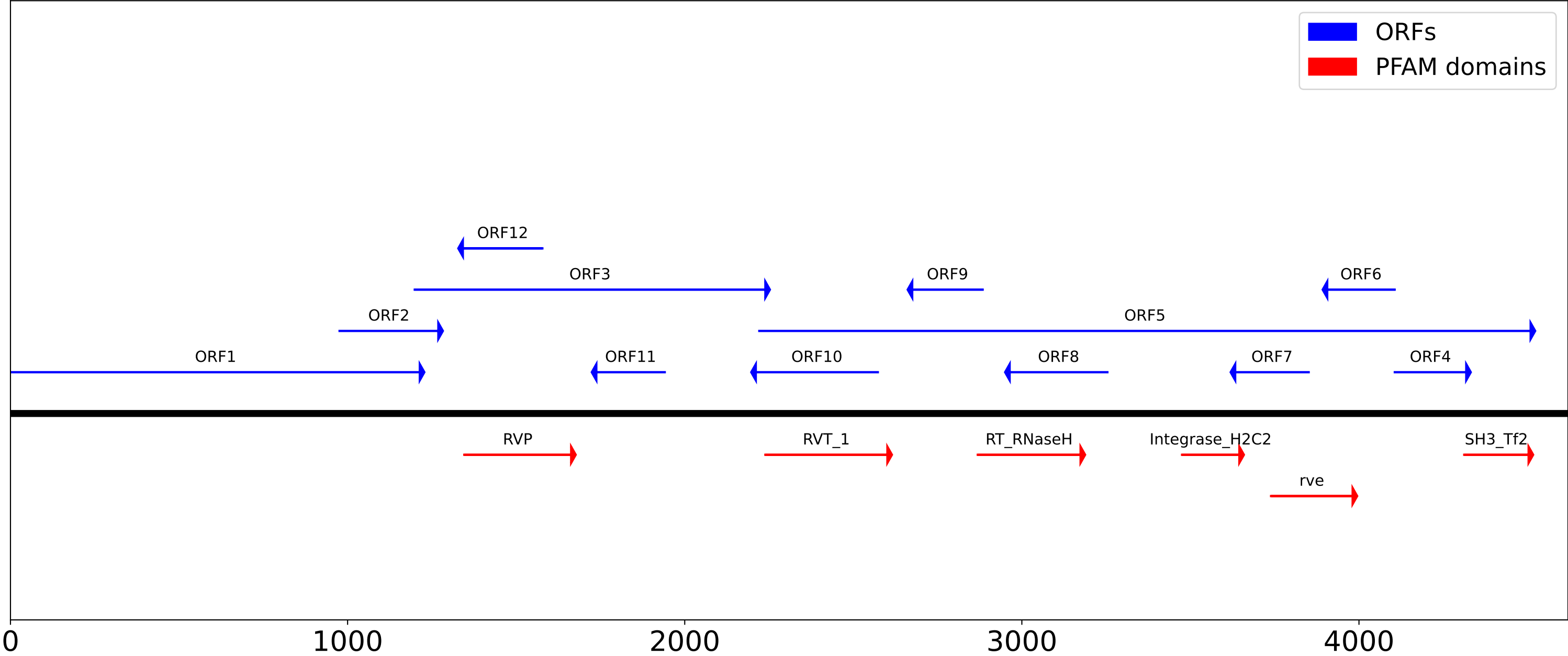
Before TEtrimmer 4620 bp



After TEtrimmer ORF and PFAM domain plot



Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

