

Start crop Point

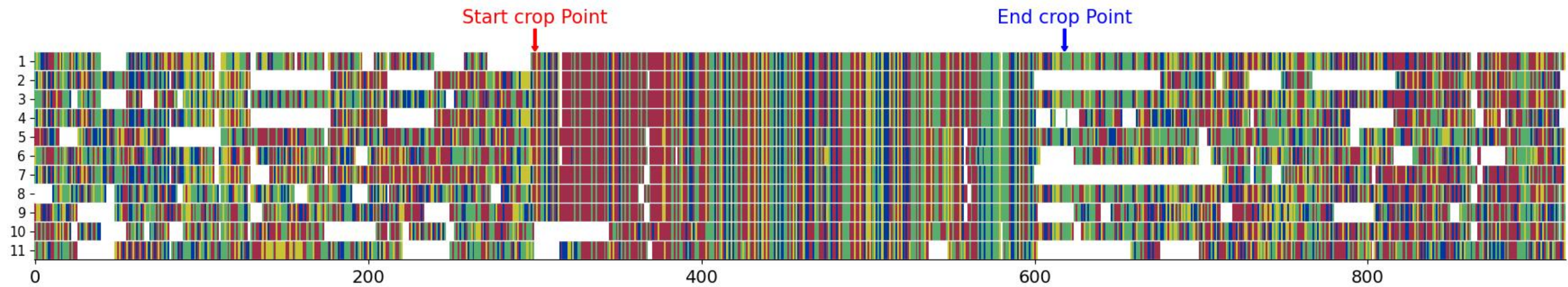


End crop Point



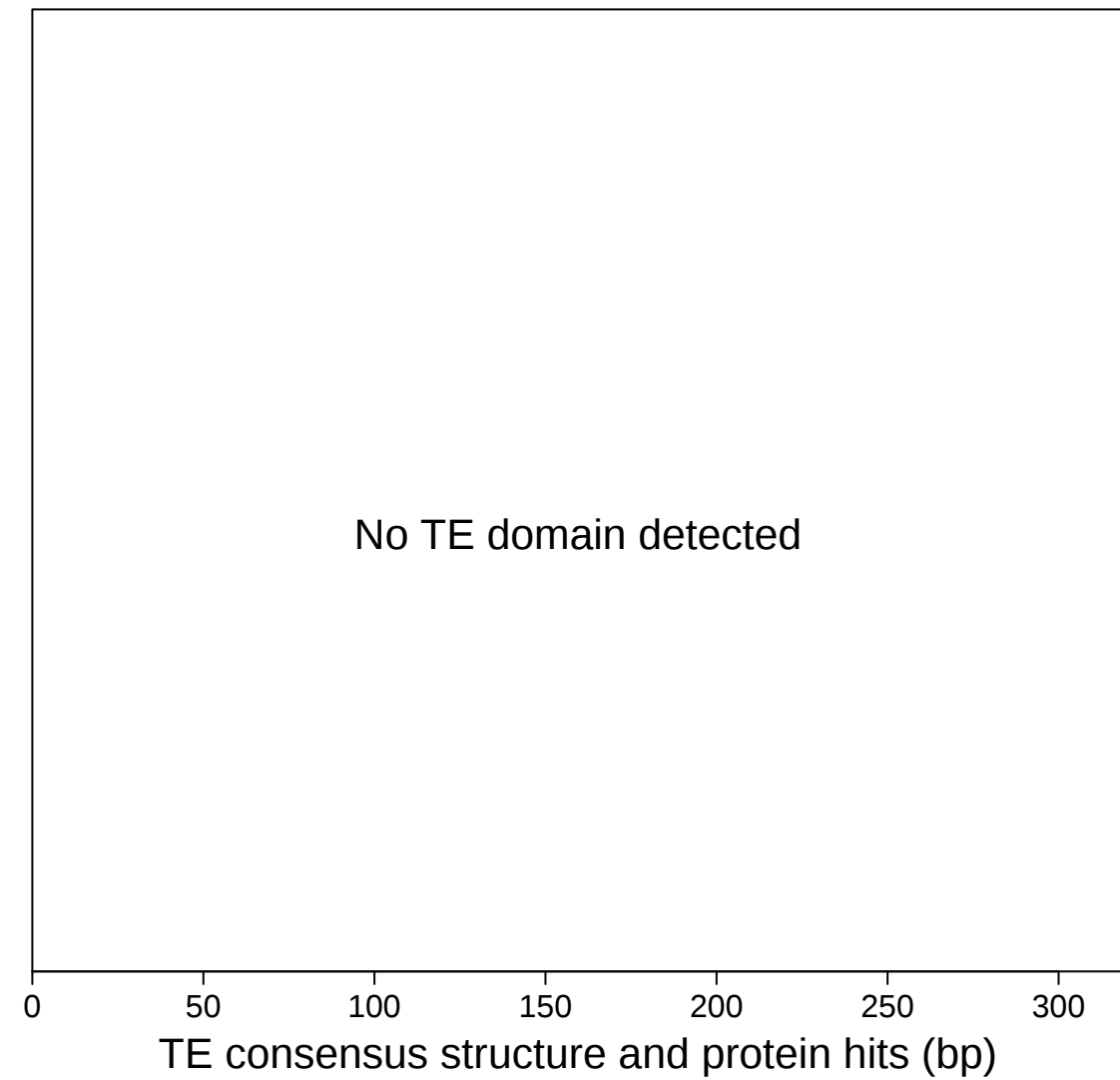
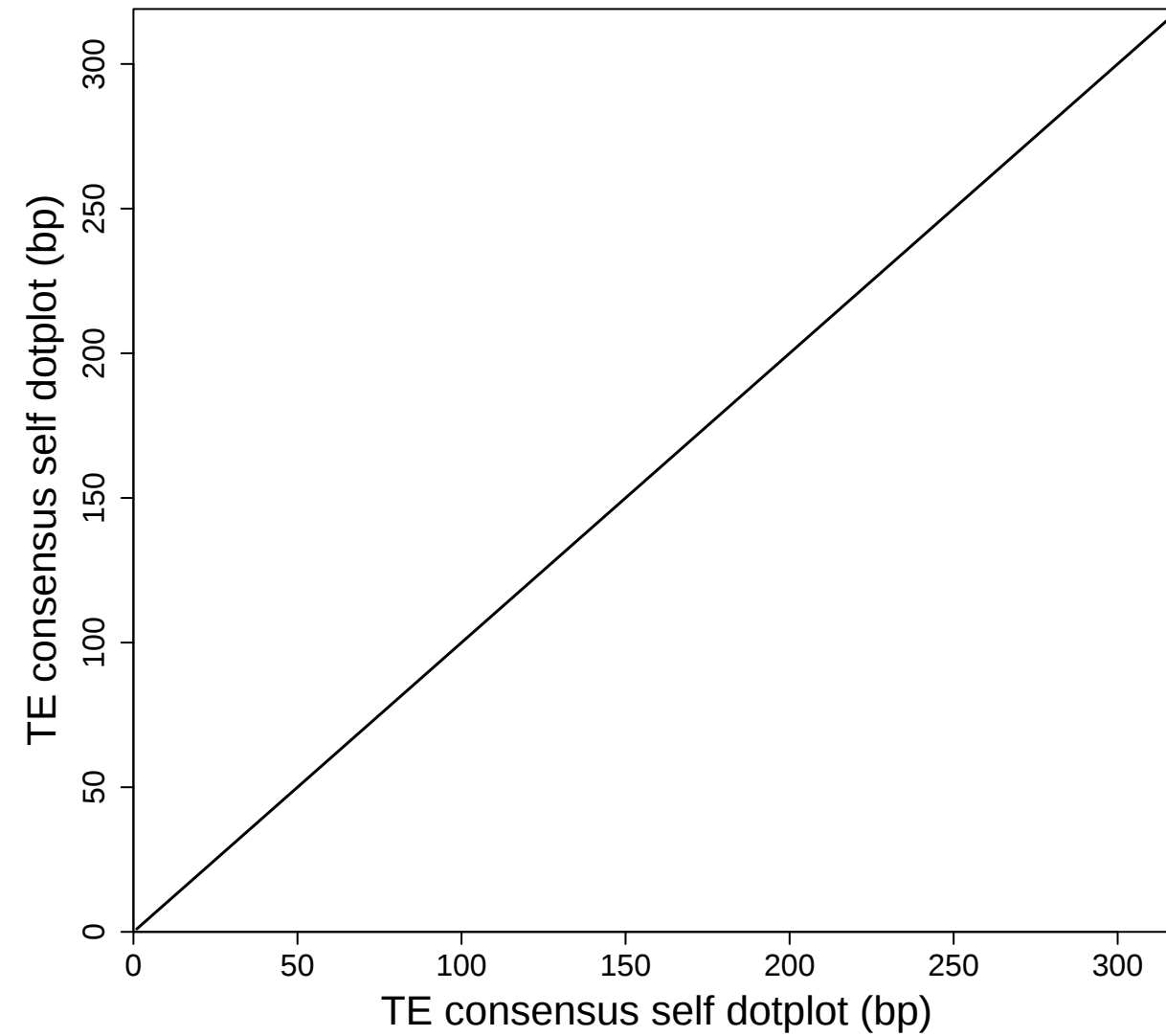
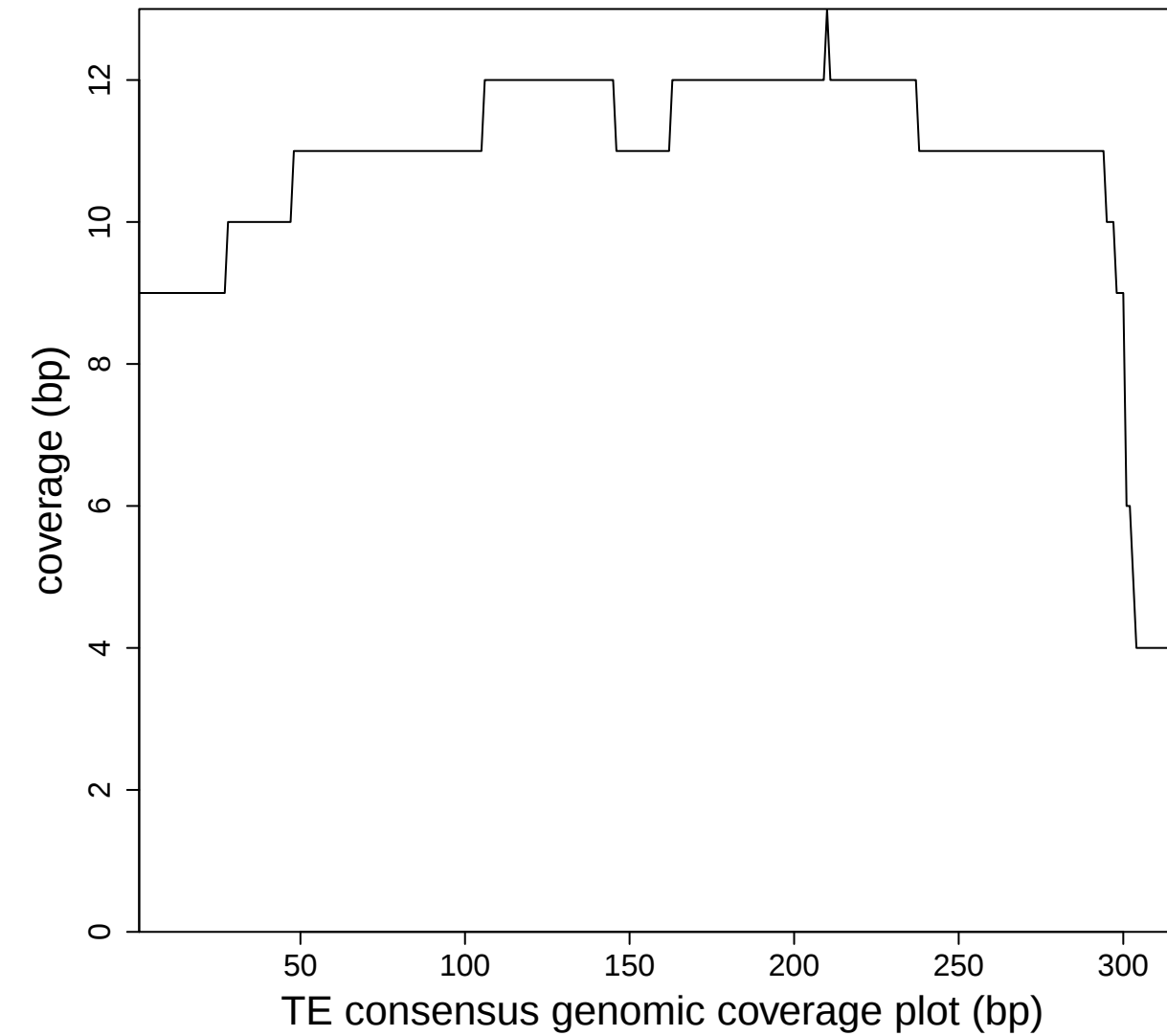
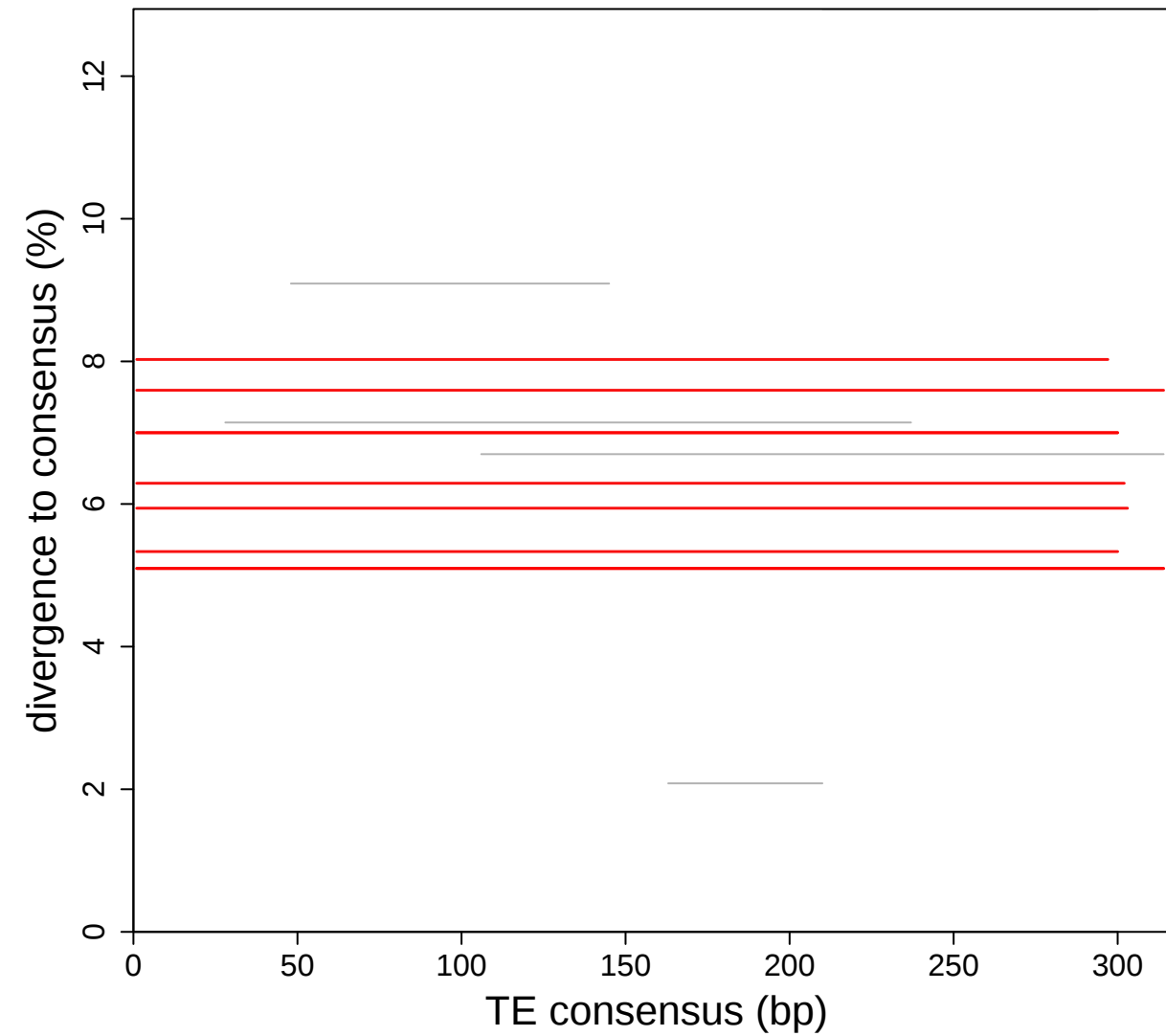
MSA length = 319





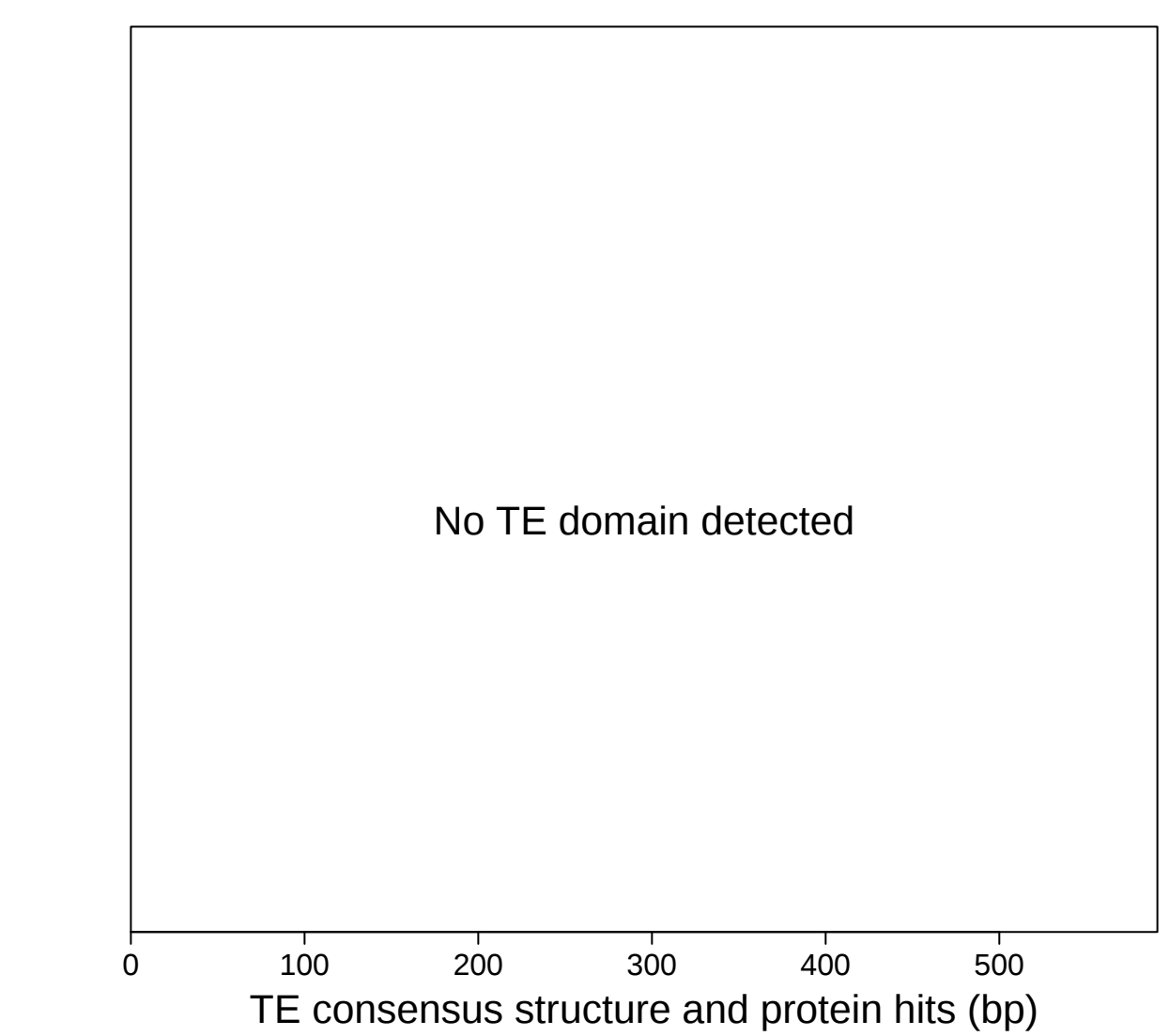
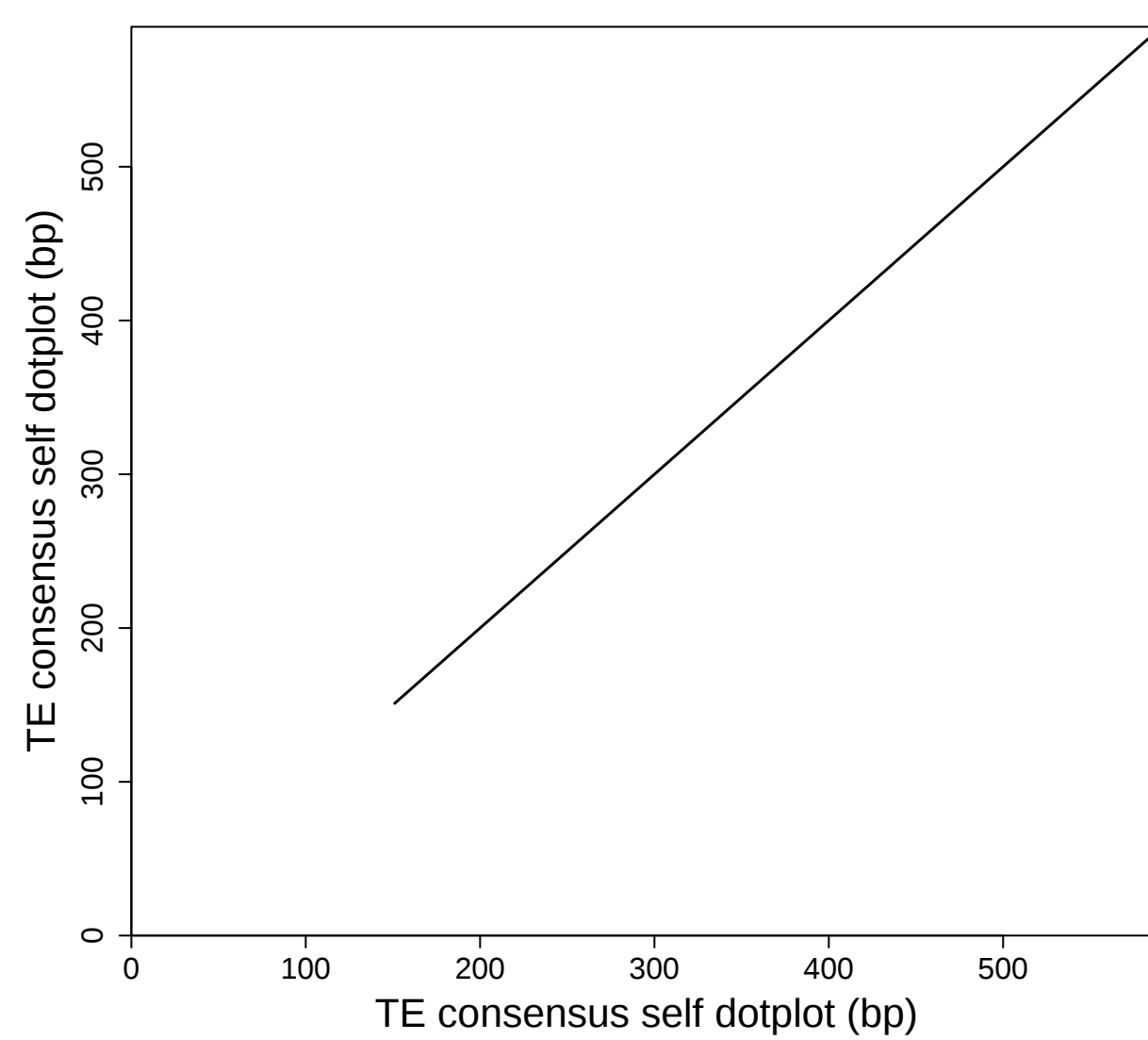
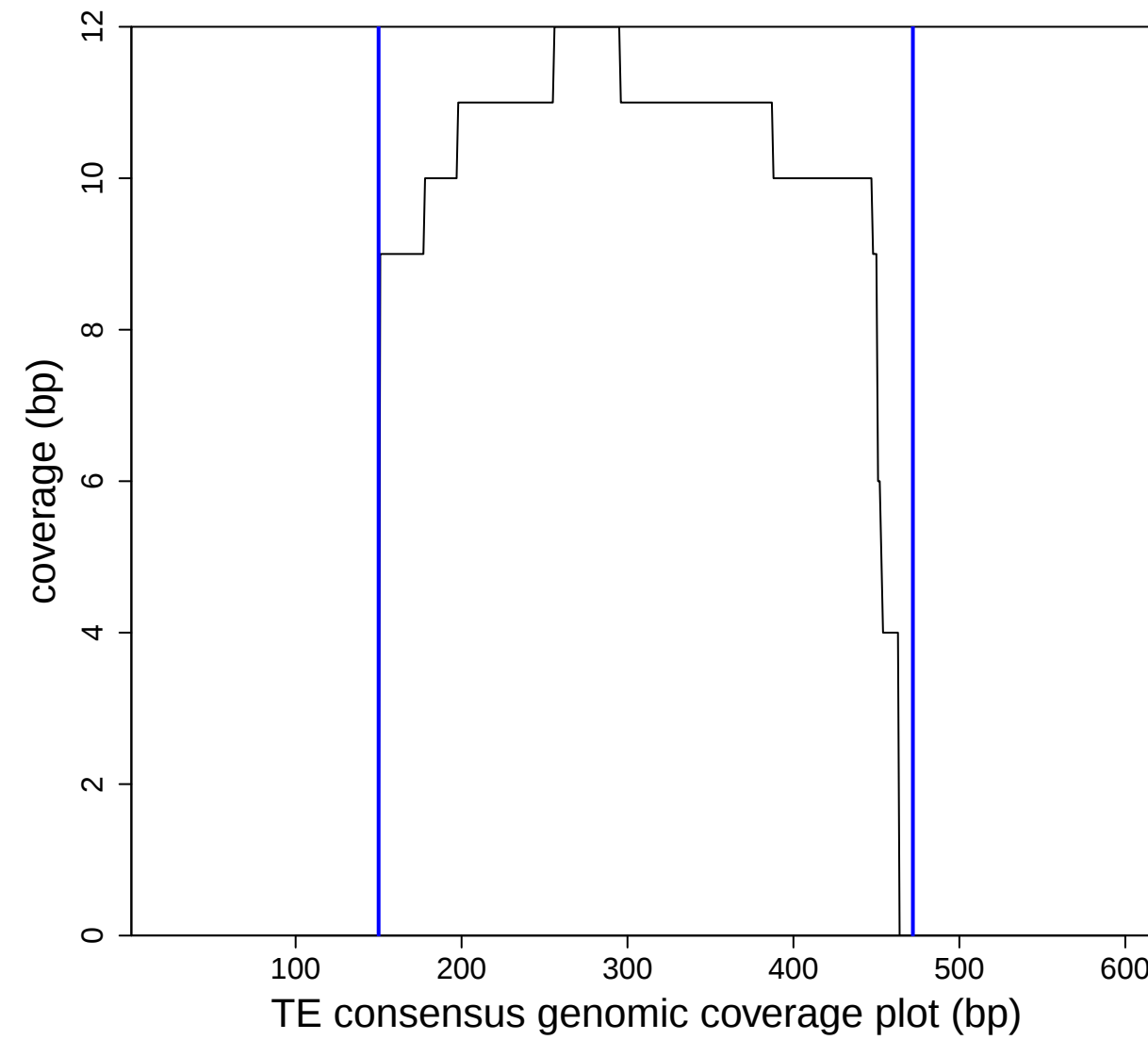
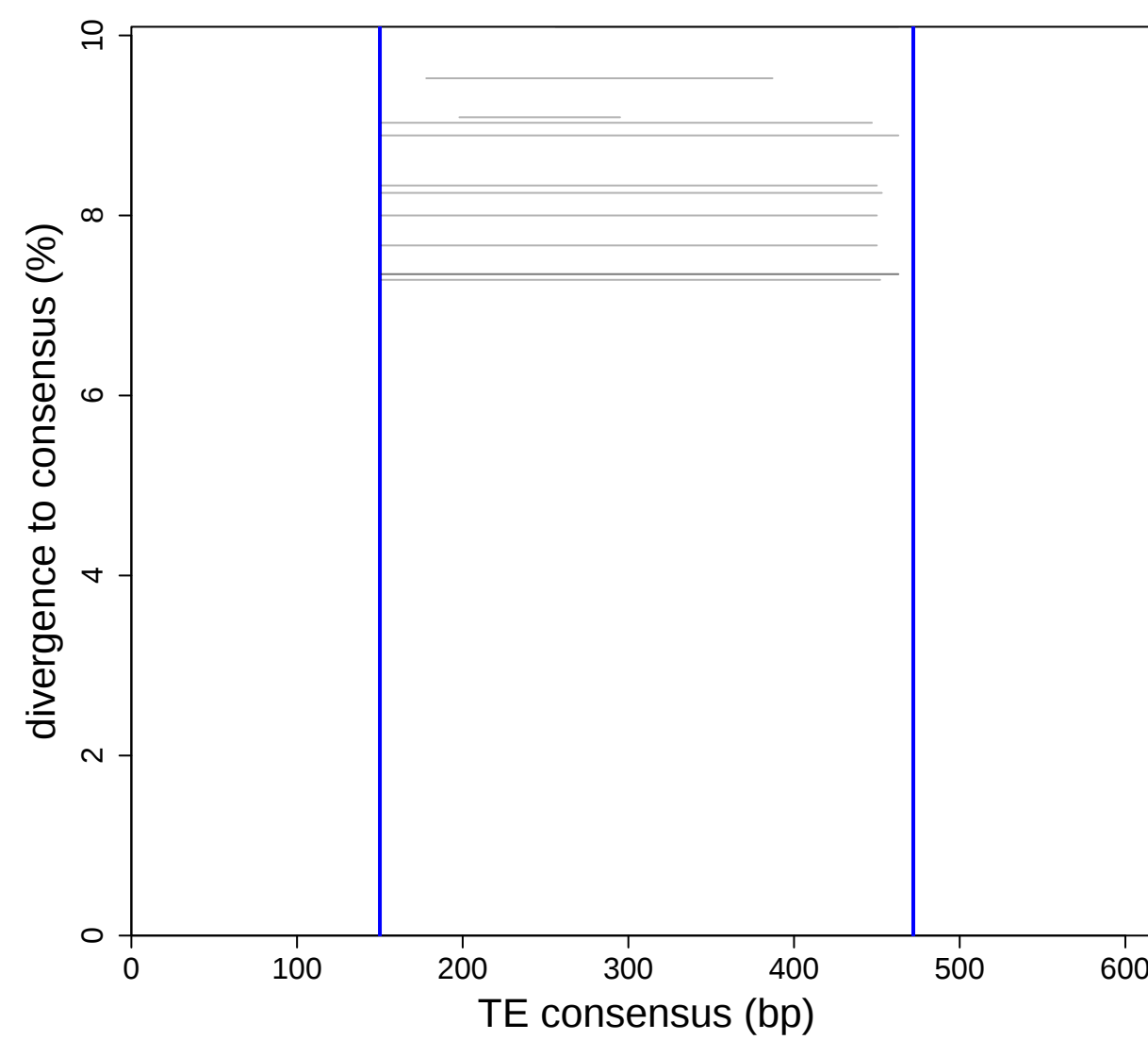
After TEtrimmer 319 bp

b.bed_uf.bed_g_1.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.fa_gs.fa
size: 319bp; fragments: 14; full length: 9 (≥ 287.1 bp)

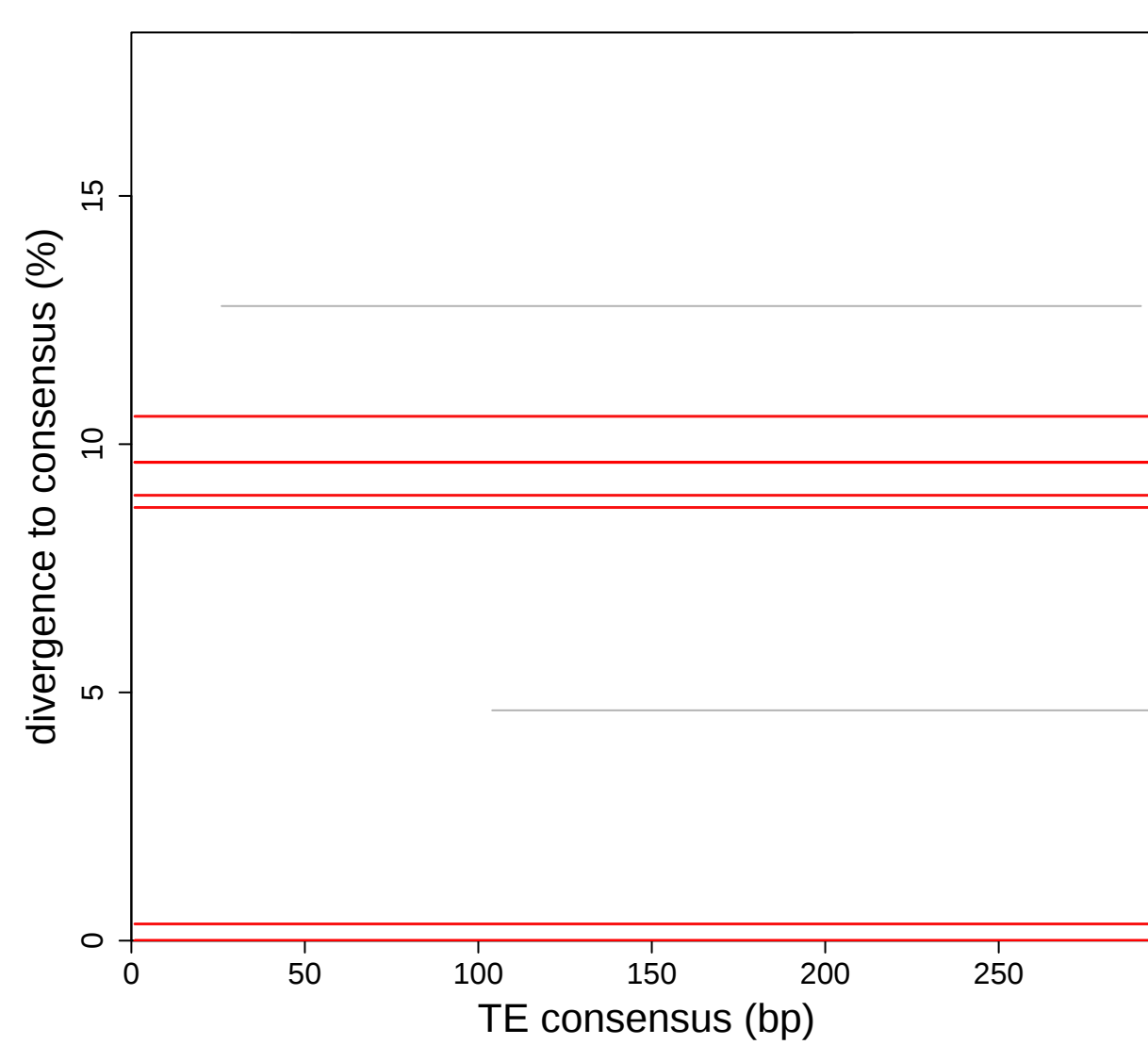


l.fasta.b.bed_uf.bed_g_1.bed_fm_1.bed_0_0_bcln.fa_aln.fa_cl.fa
size: 622bp; fragments: 12; full length: 0 (>=559.8bp)

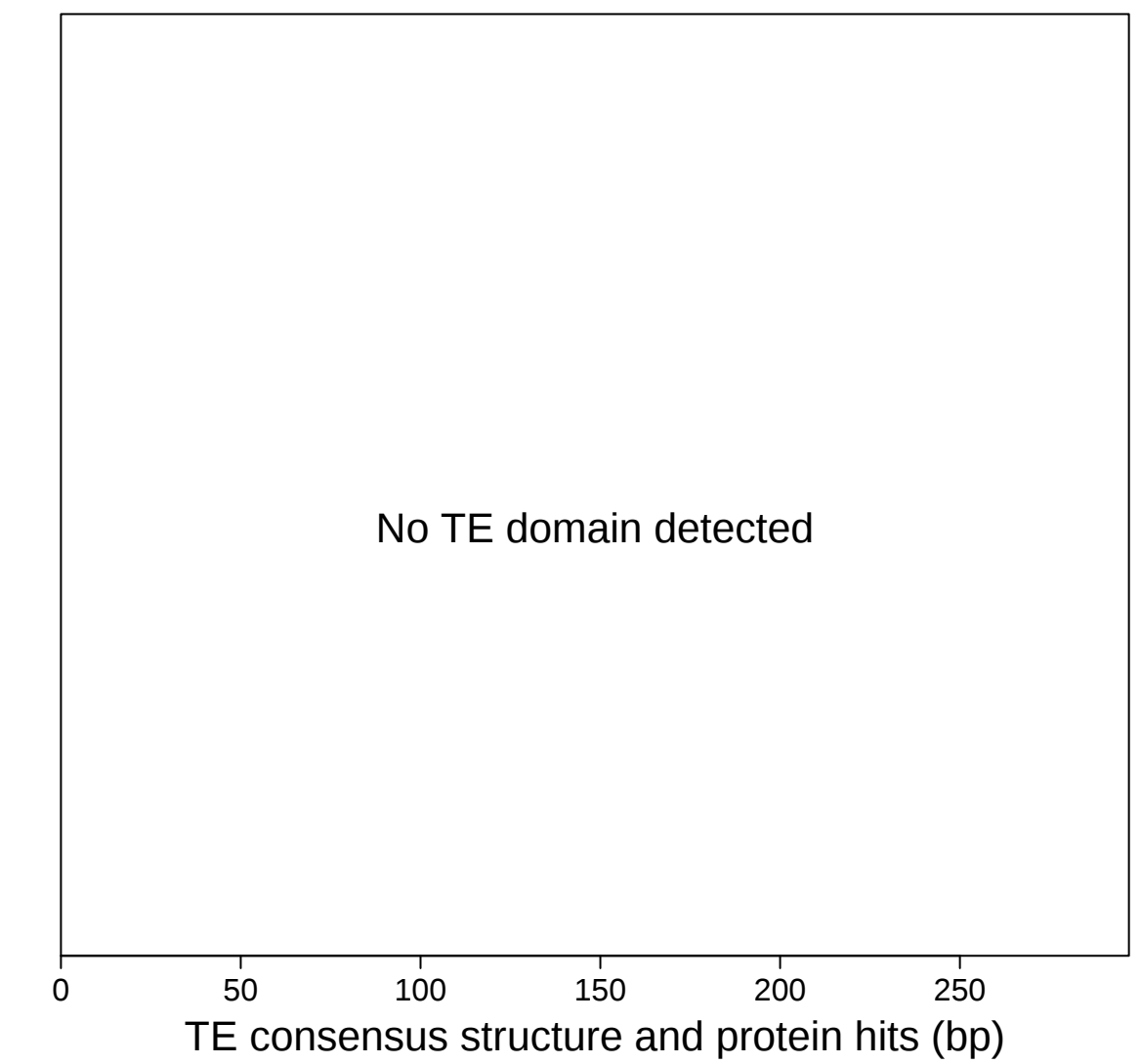
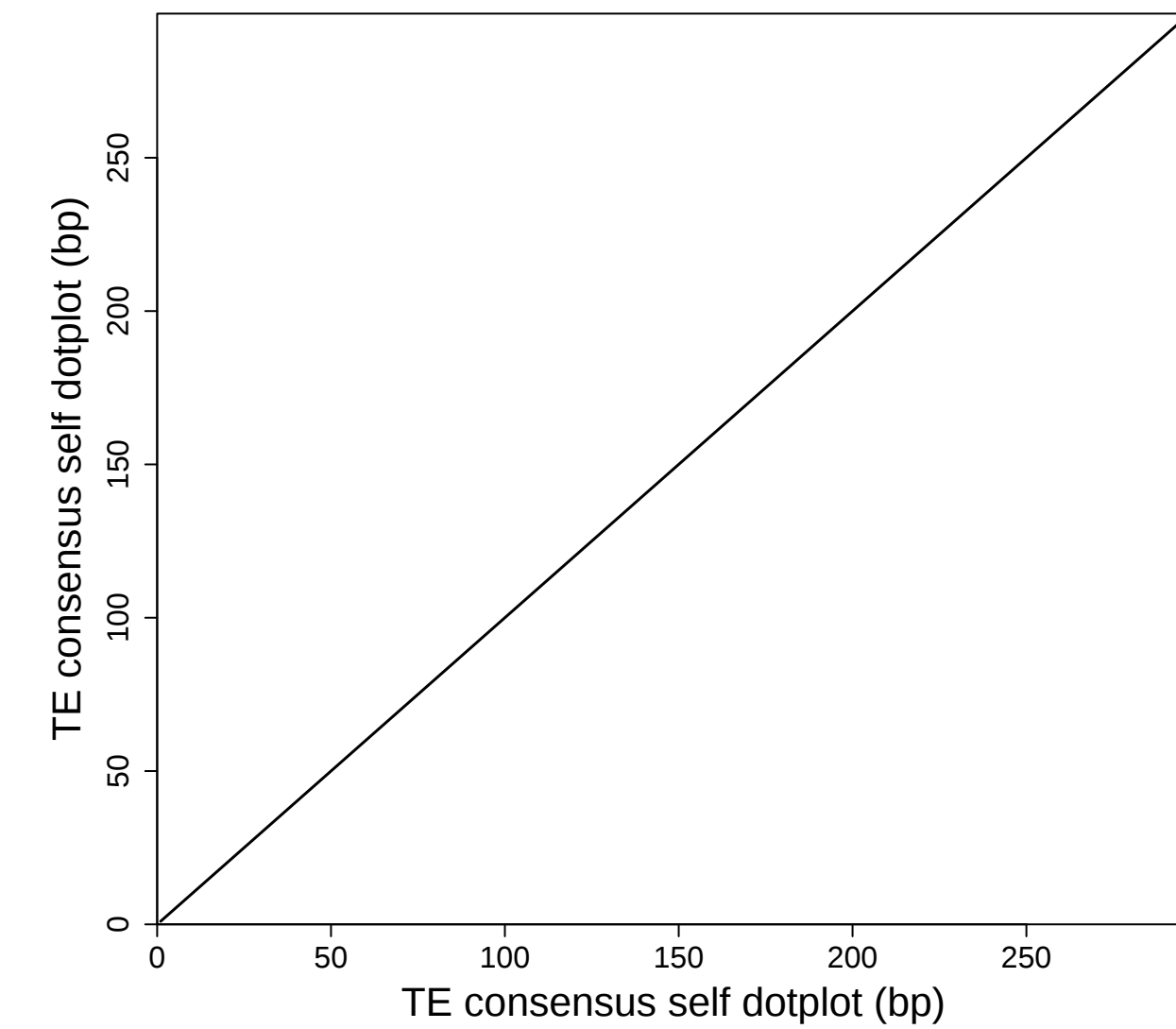
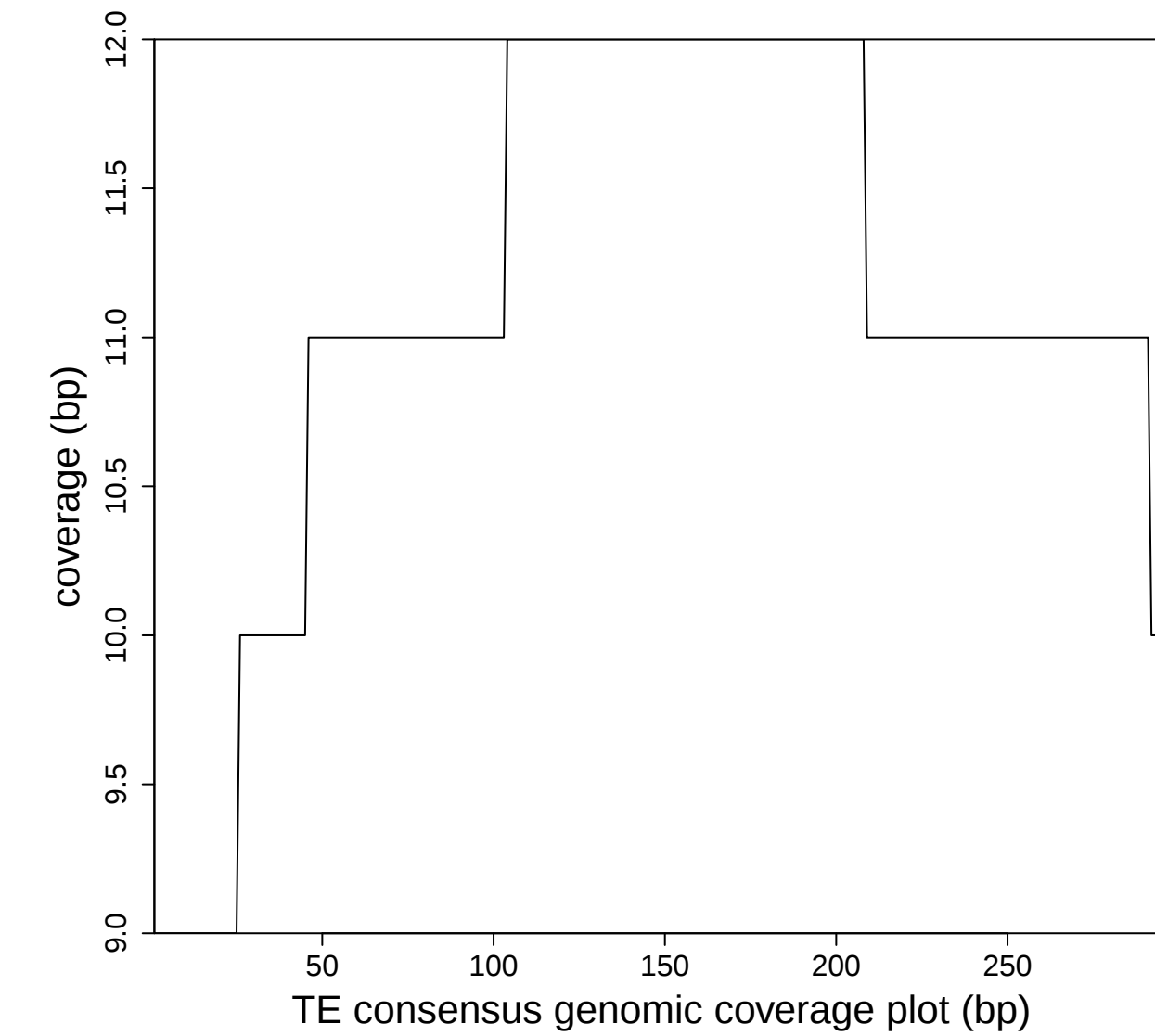
After TEtrimmer Extended plot Blue lines are boundaries



TE: ltr_1_family_154
size: 297bp; fragments: 12; full length: 9 (≥ 267.3 bp)



Before TEtrimmer 297 bp



Dotplot

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

