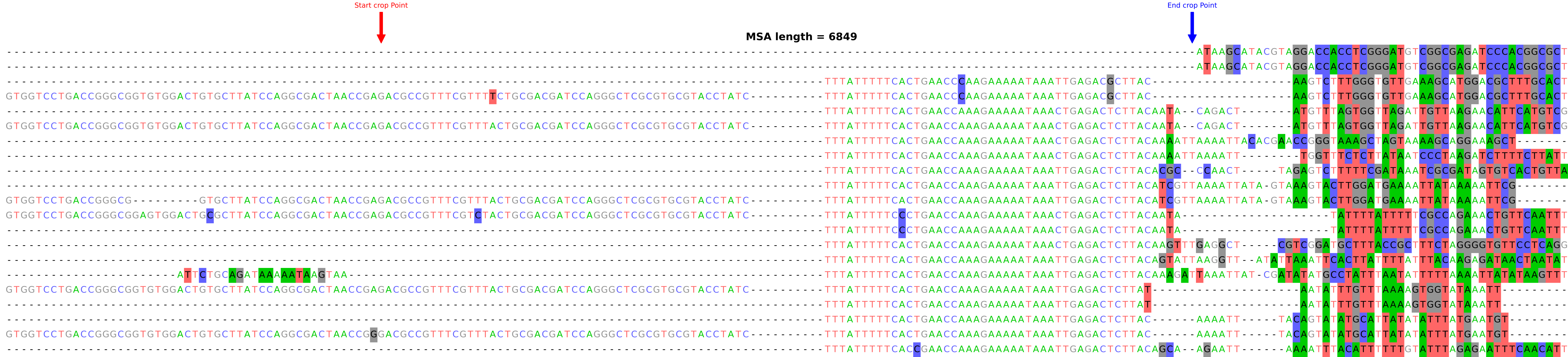




Start crop Point

End crop Point

0-

10-

20-

0

1000

2000

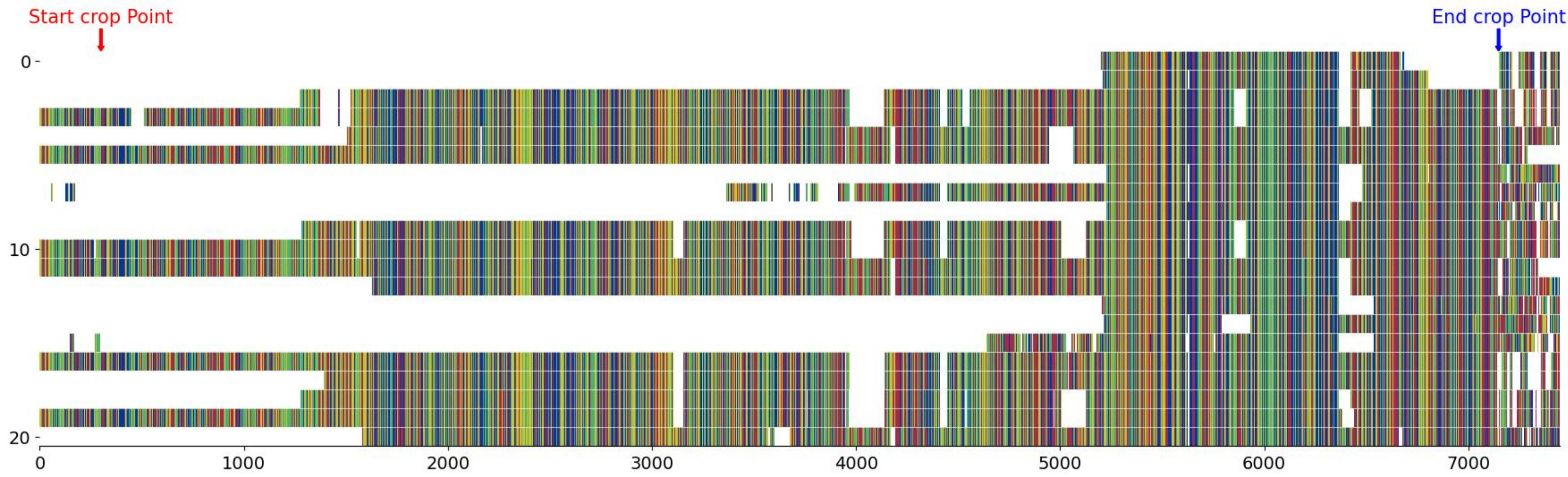
3000

4000

5000

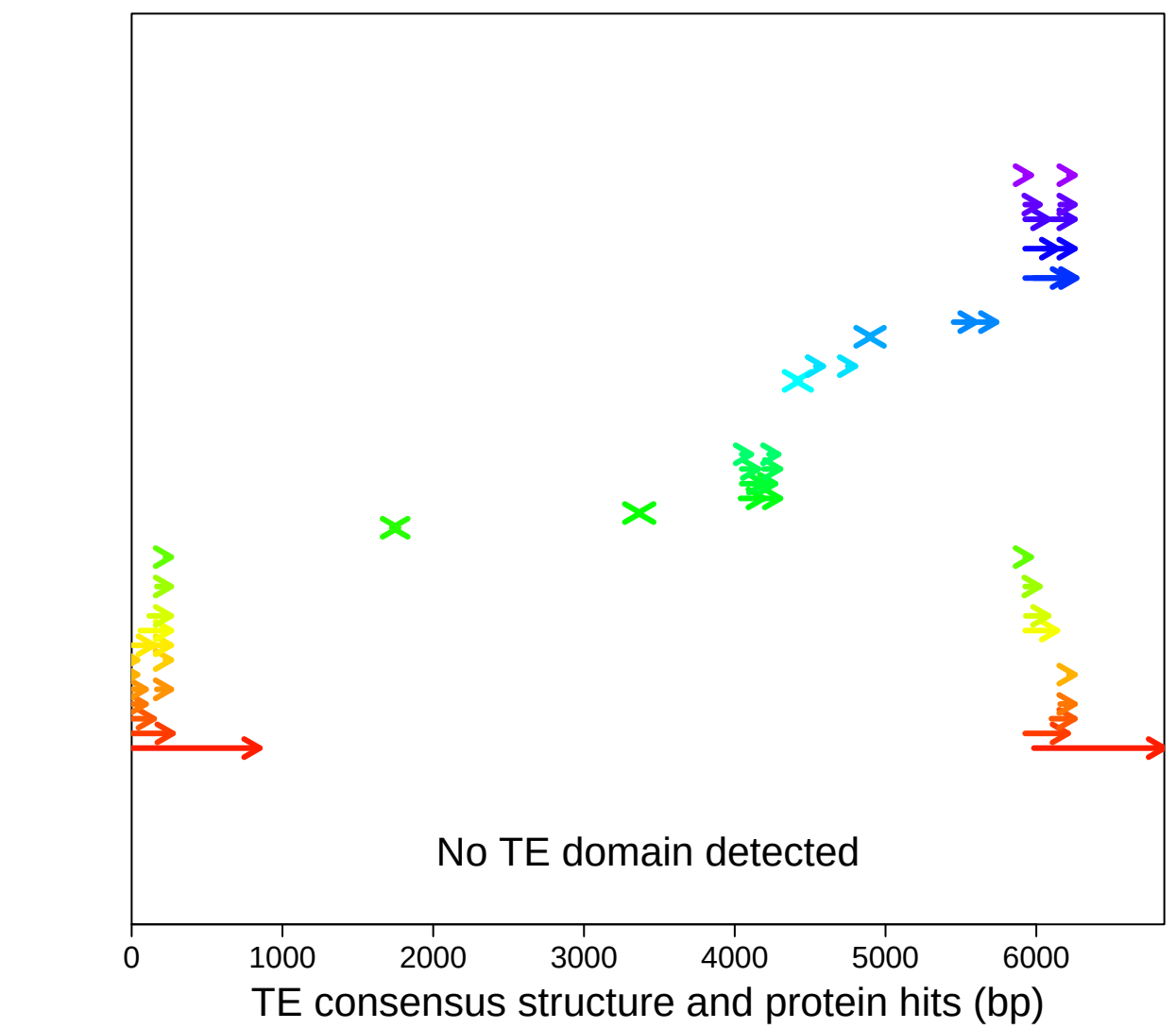
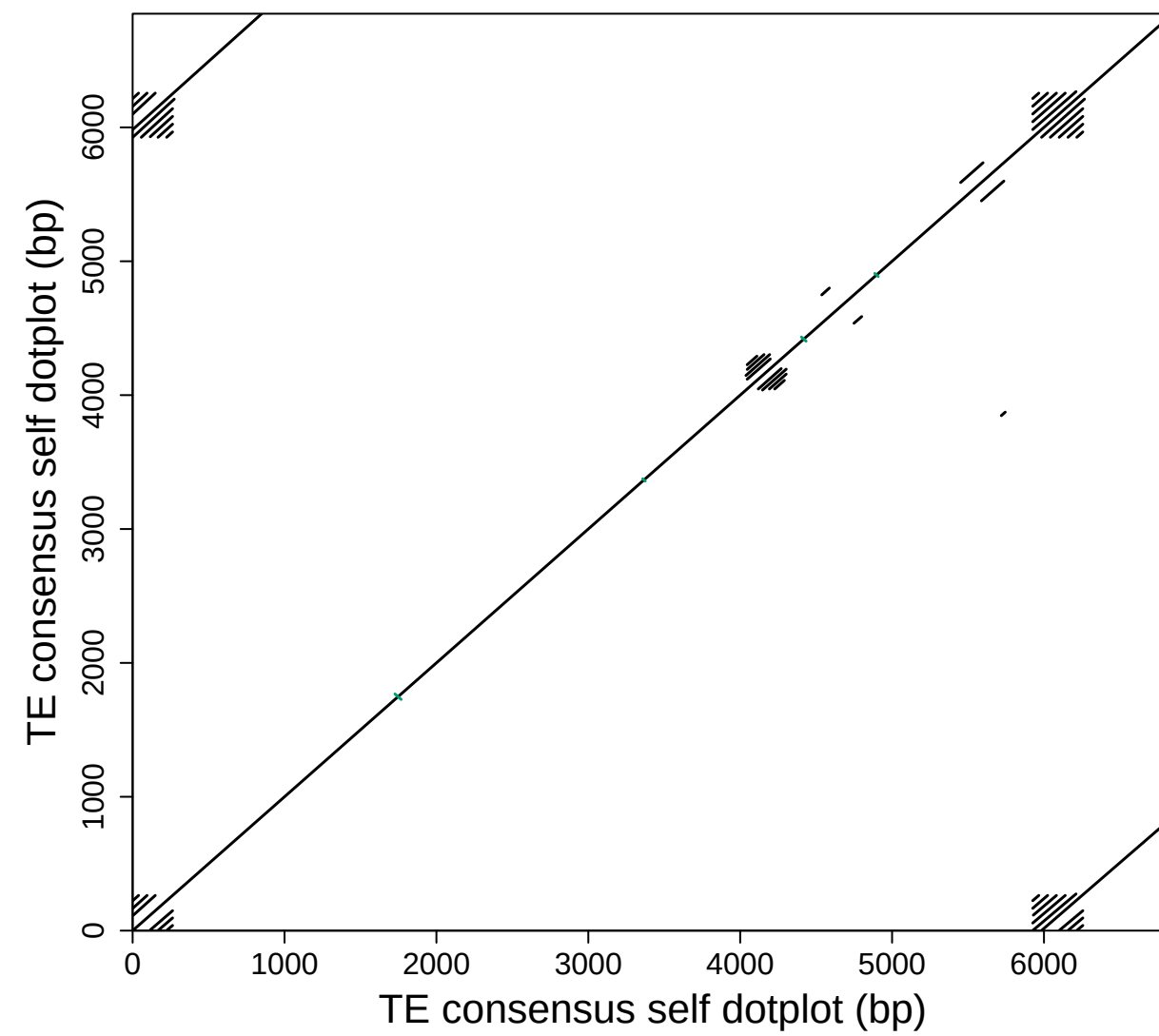
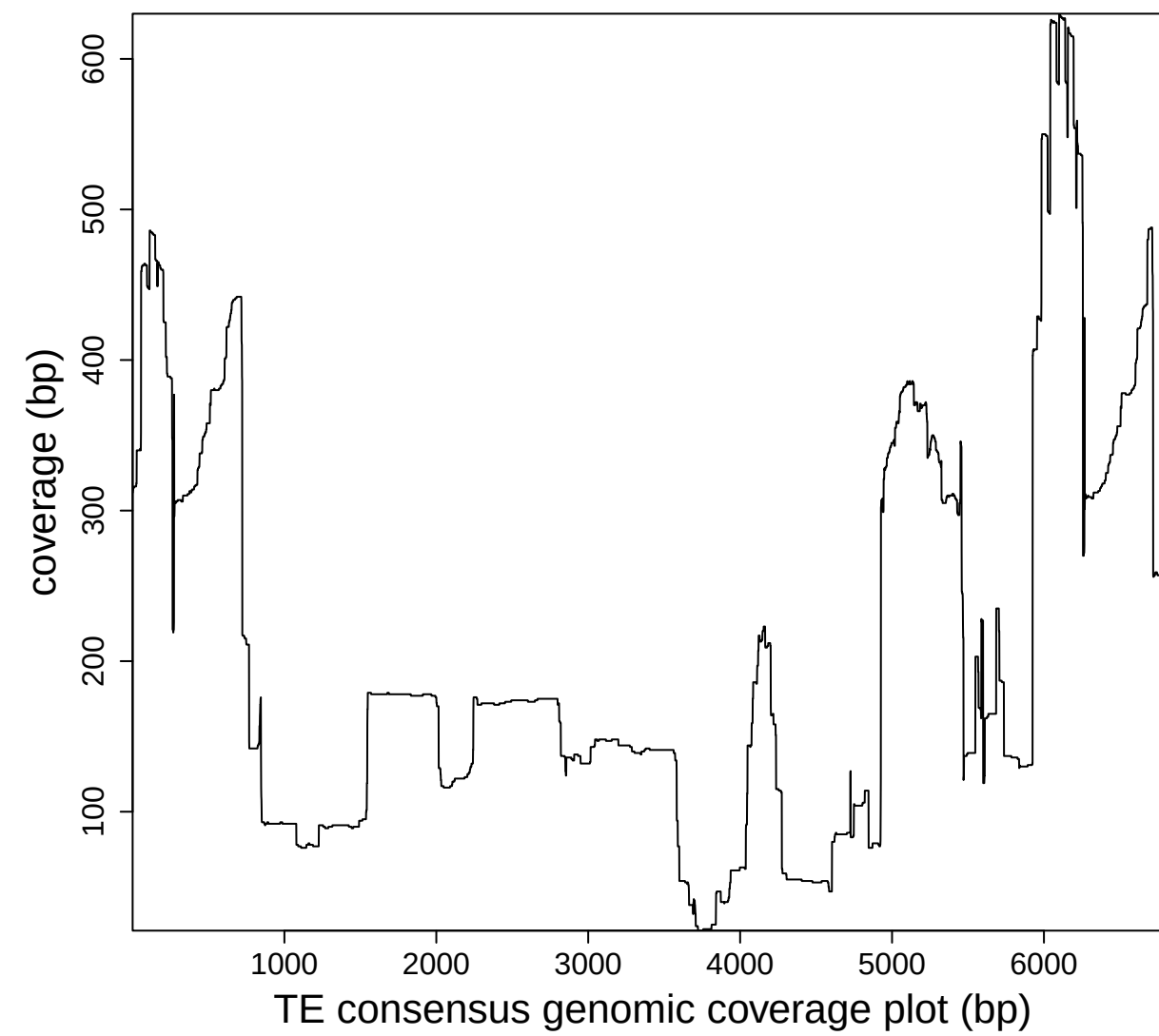
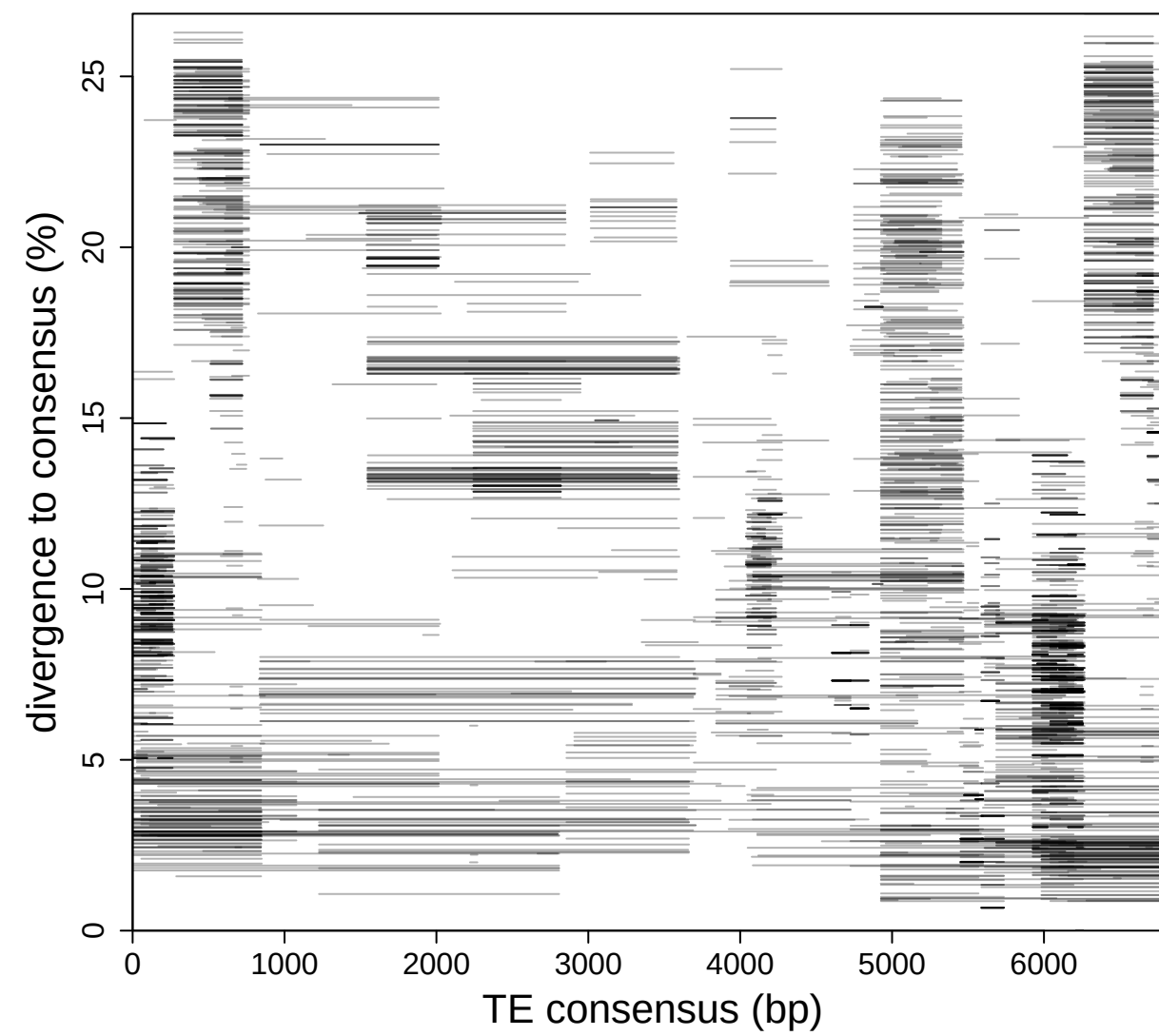
6000

7000



bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_0_bcIn.fa_aln.fa
size: 6849bp; fragments: 3242; full length: 0 (>=6164.1bp)

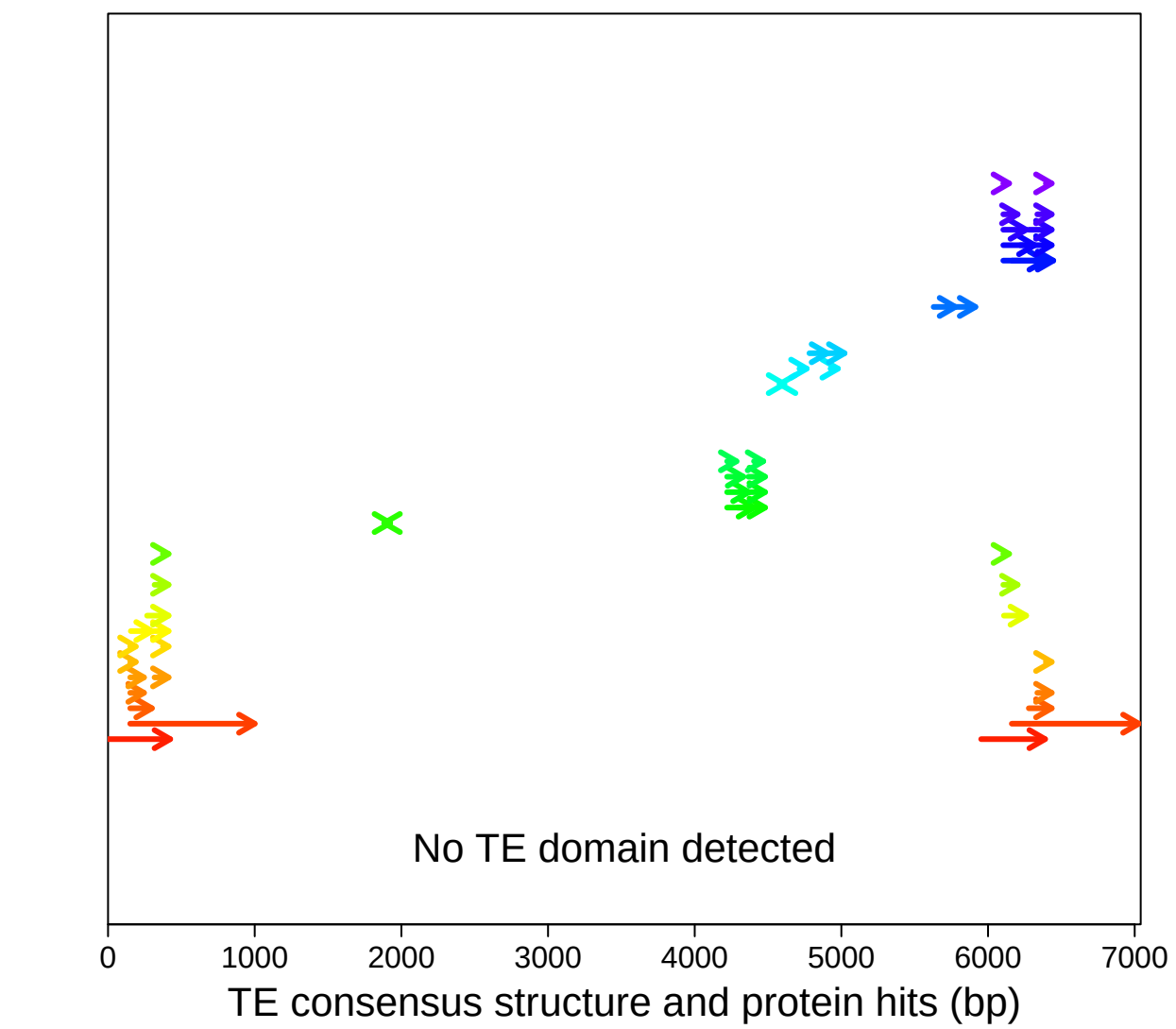
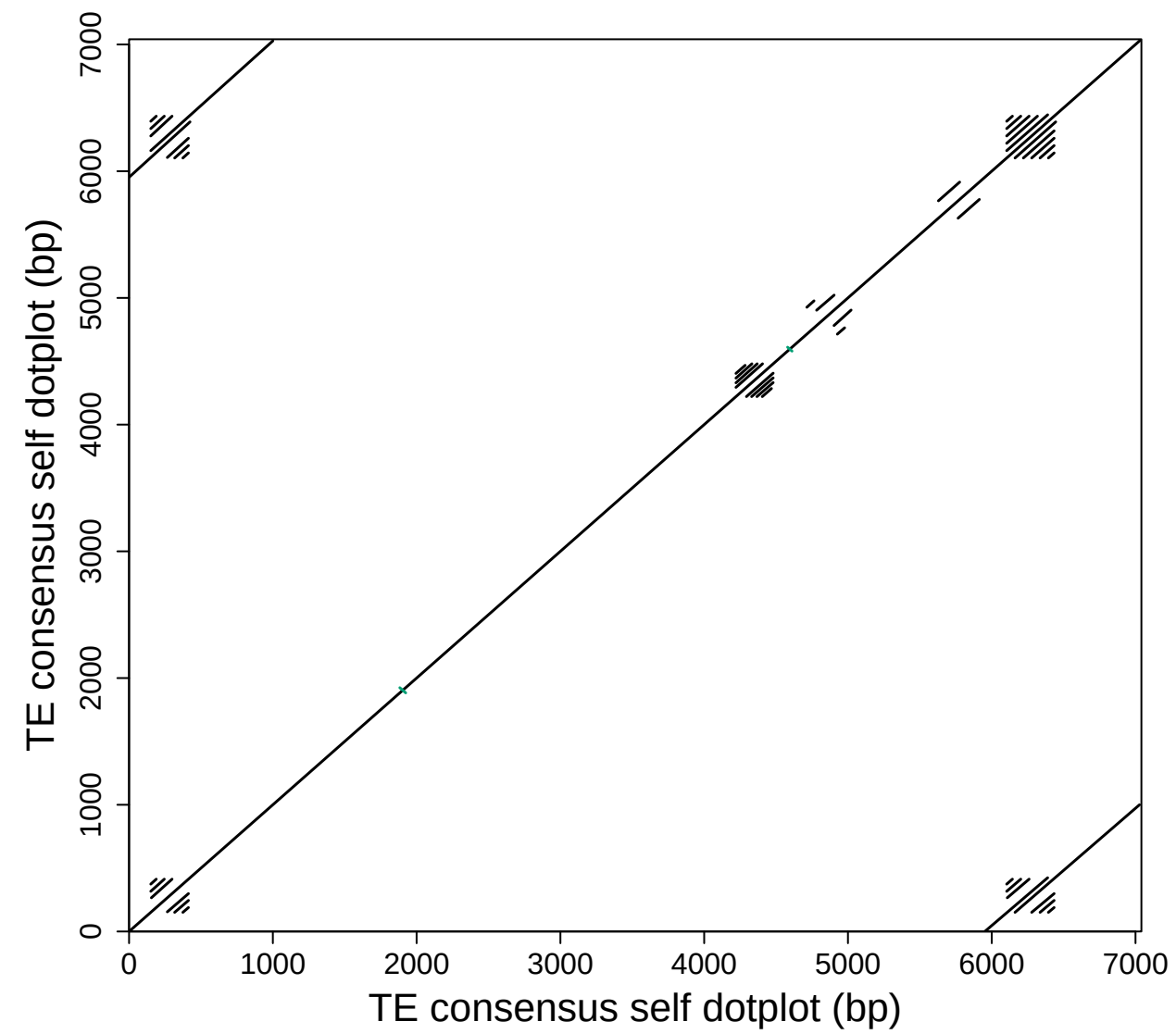
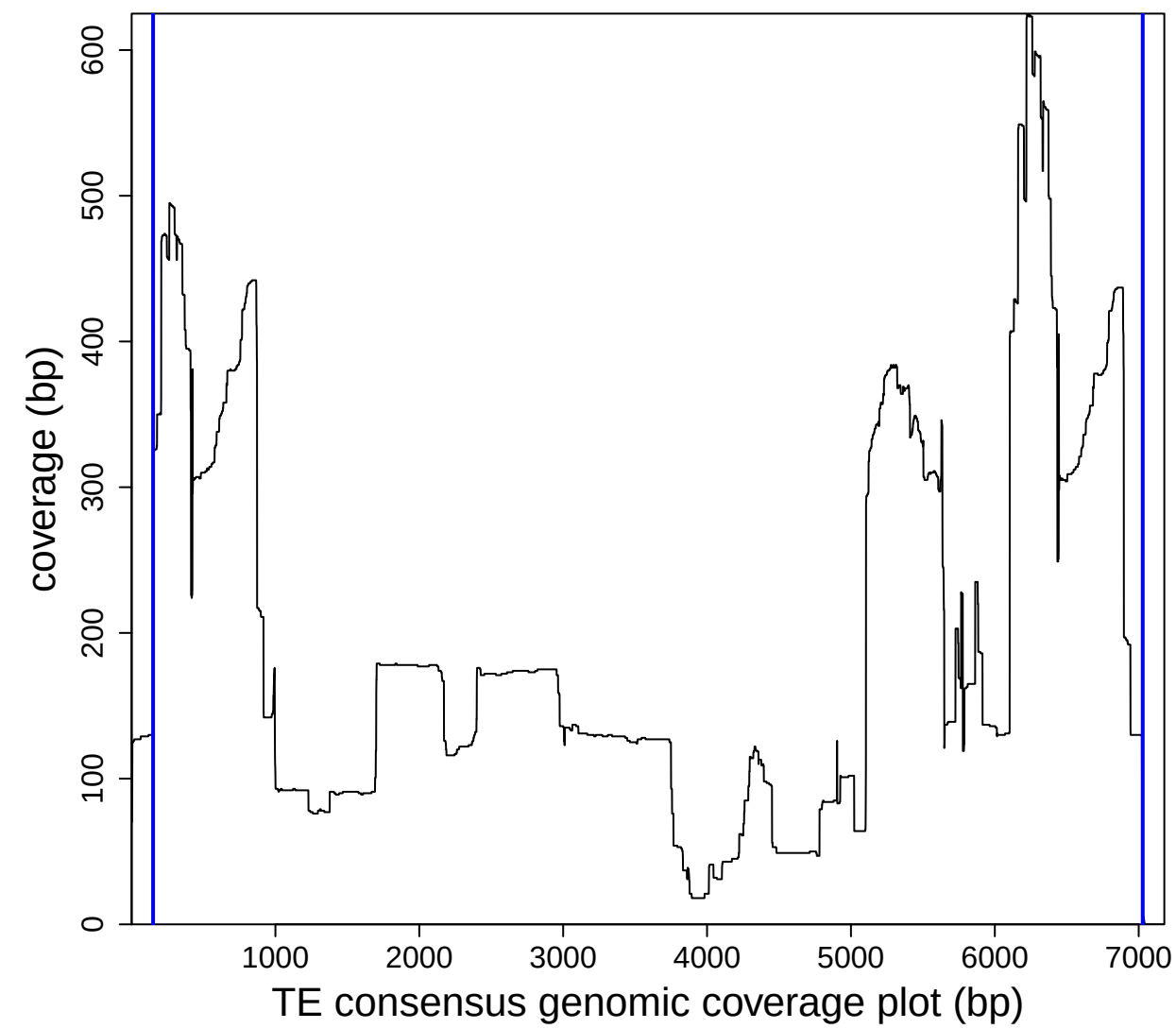
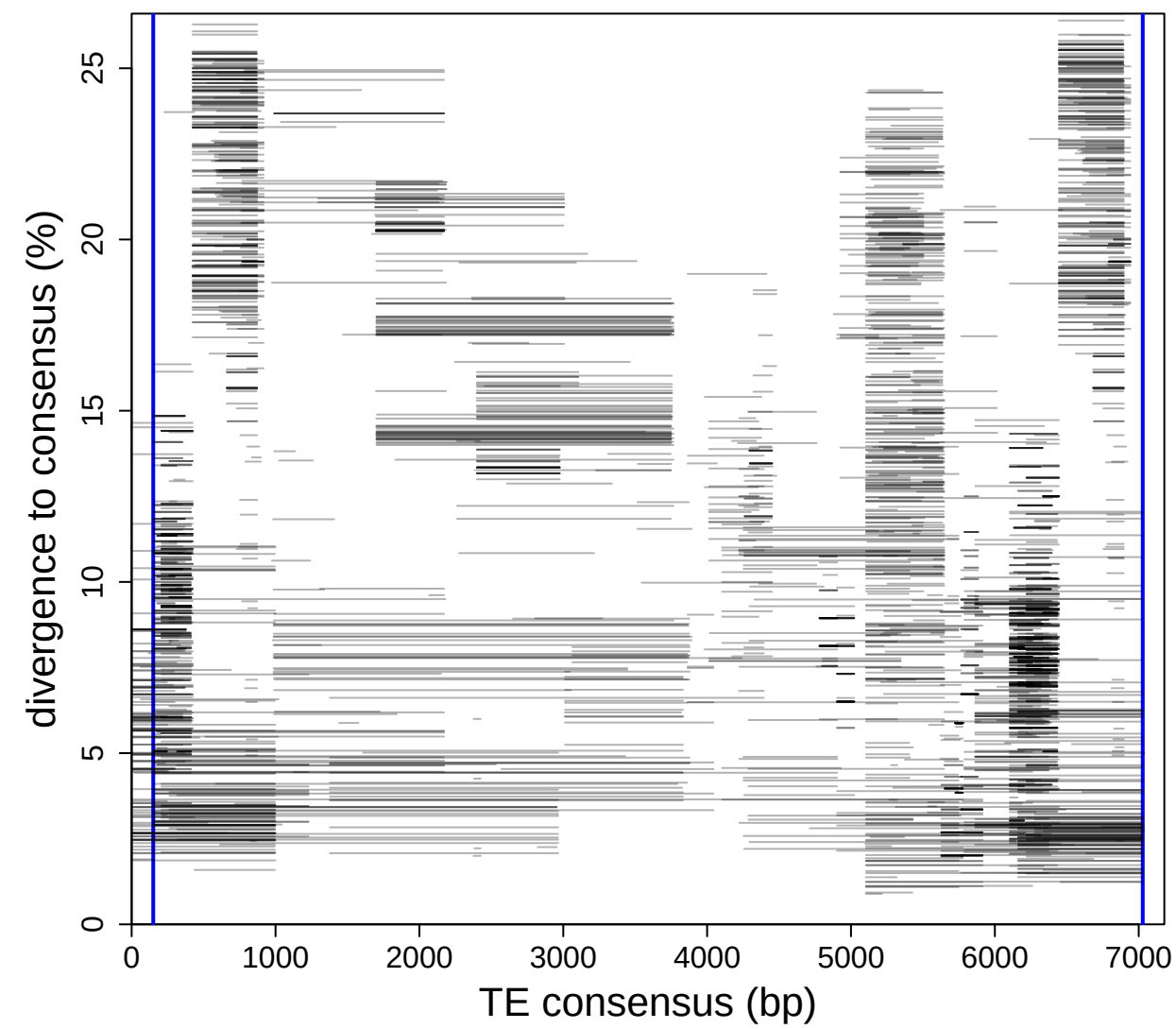
After TEtrimmer 6849 bp



ed_uf.bed g_1.bed fm_1.bed 0 0 n.bed g_1.bed fm_2.bed 0
size: 7178bp; fragments: 2944; full length: 0 (>=6460.2bp)

After TEtrimmer Extended plot

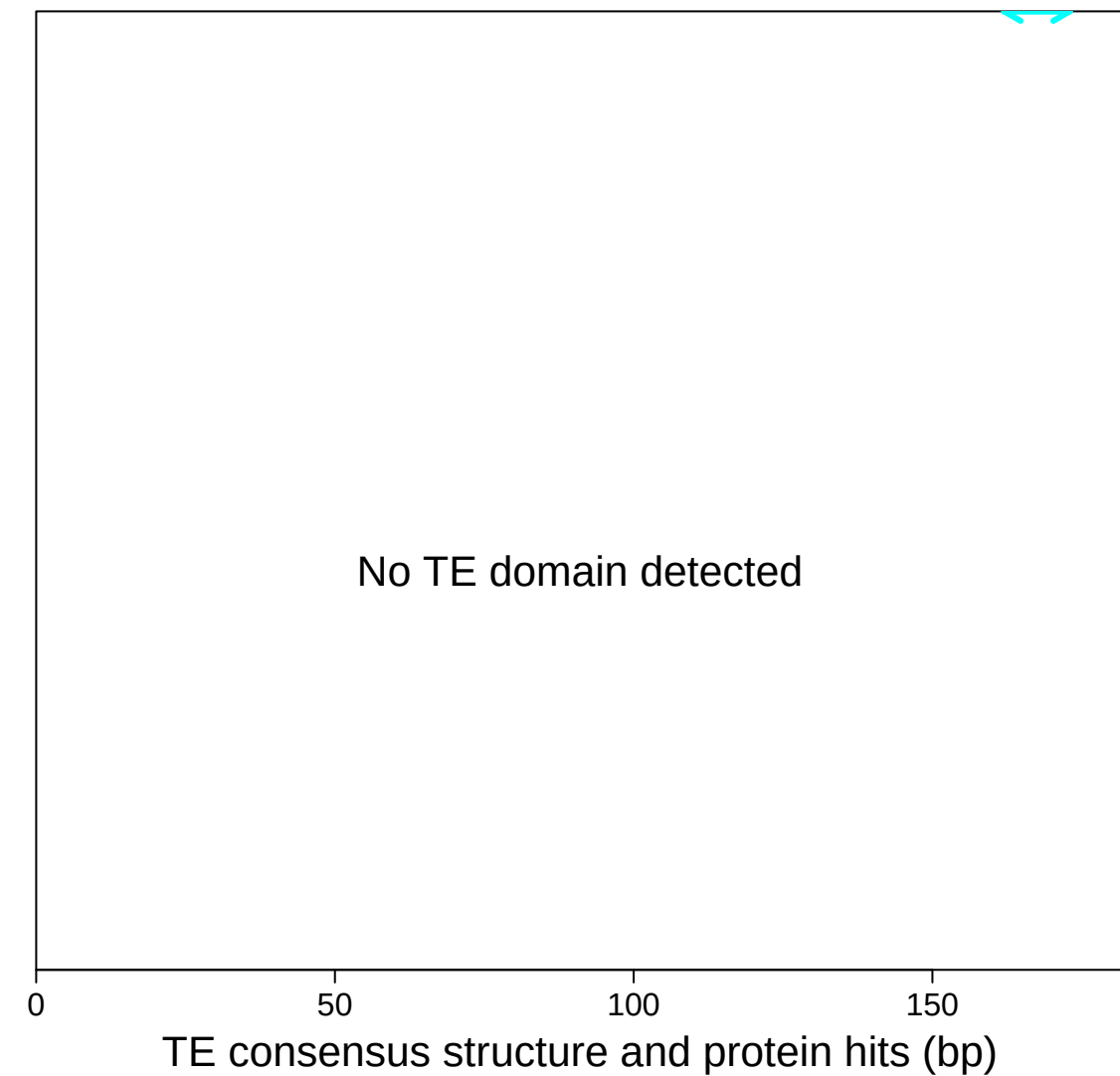
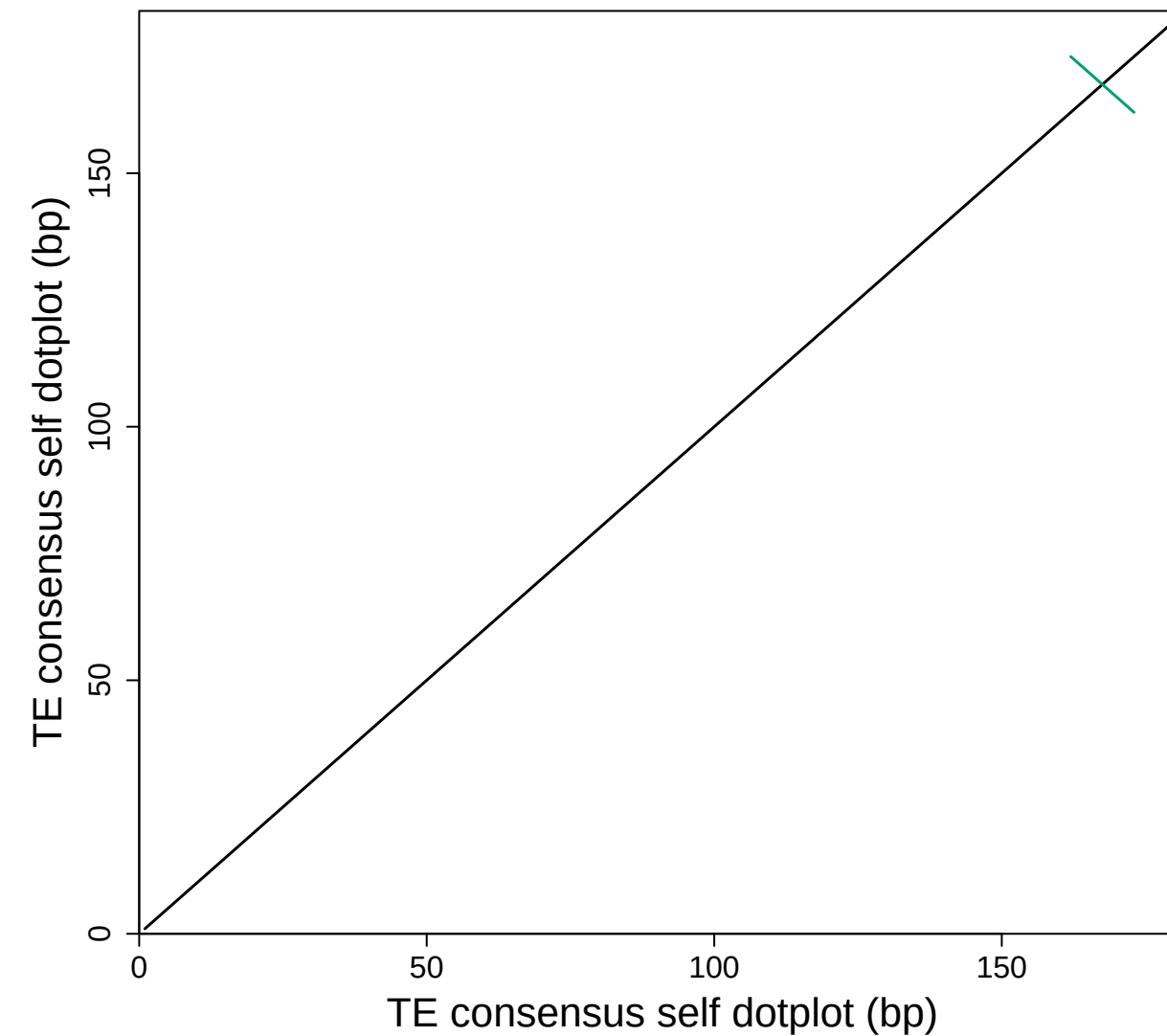
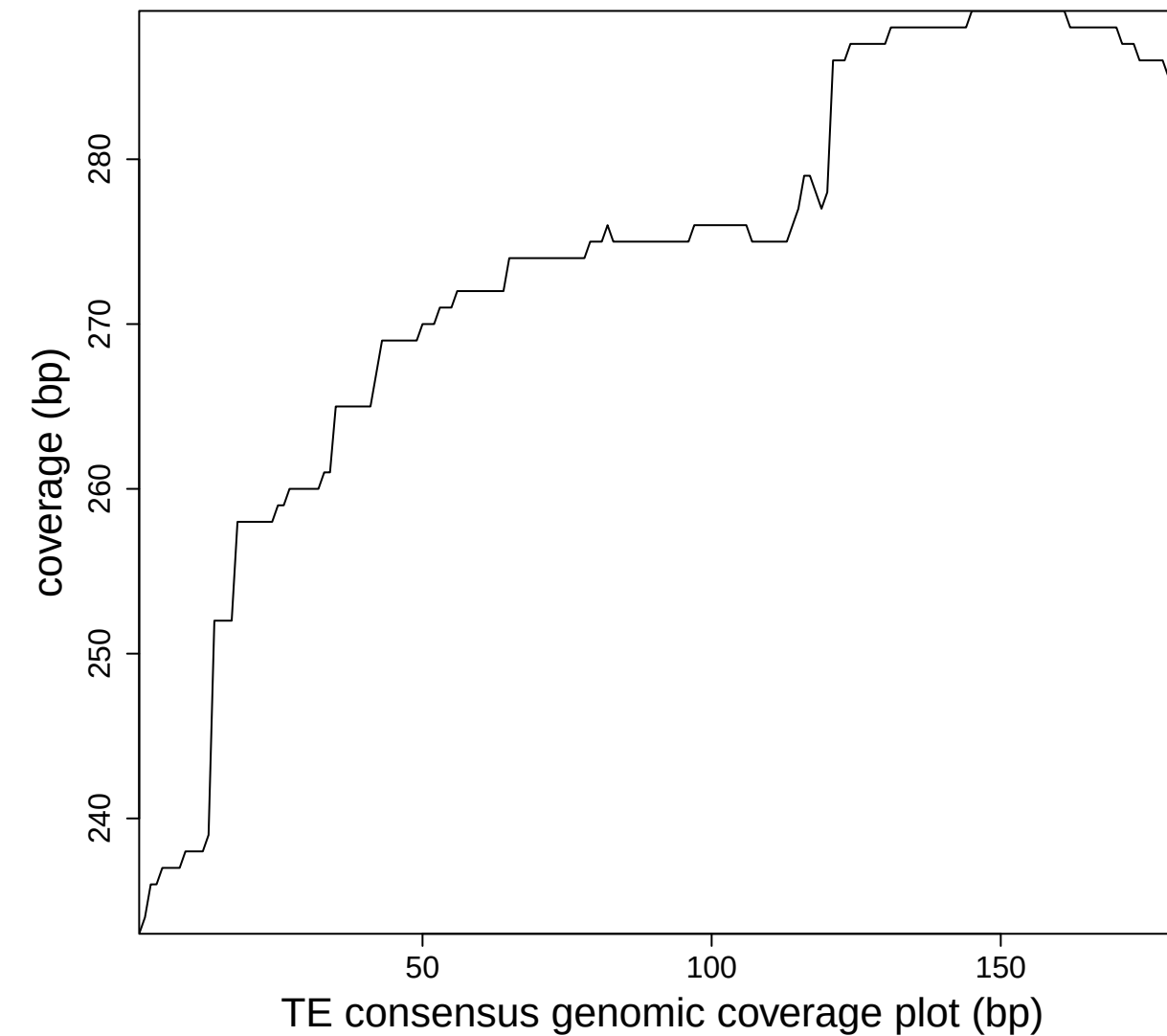
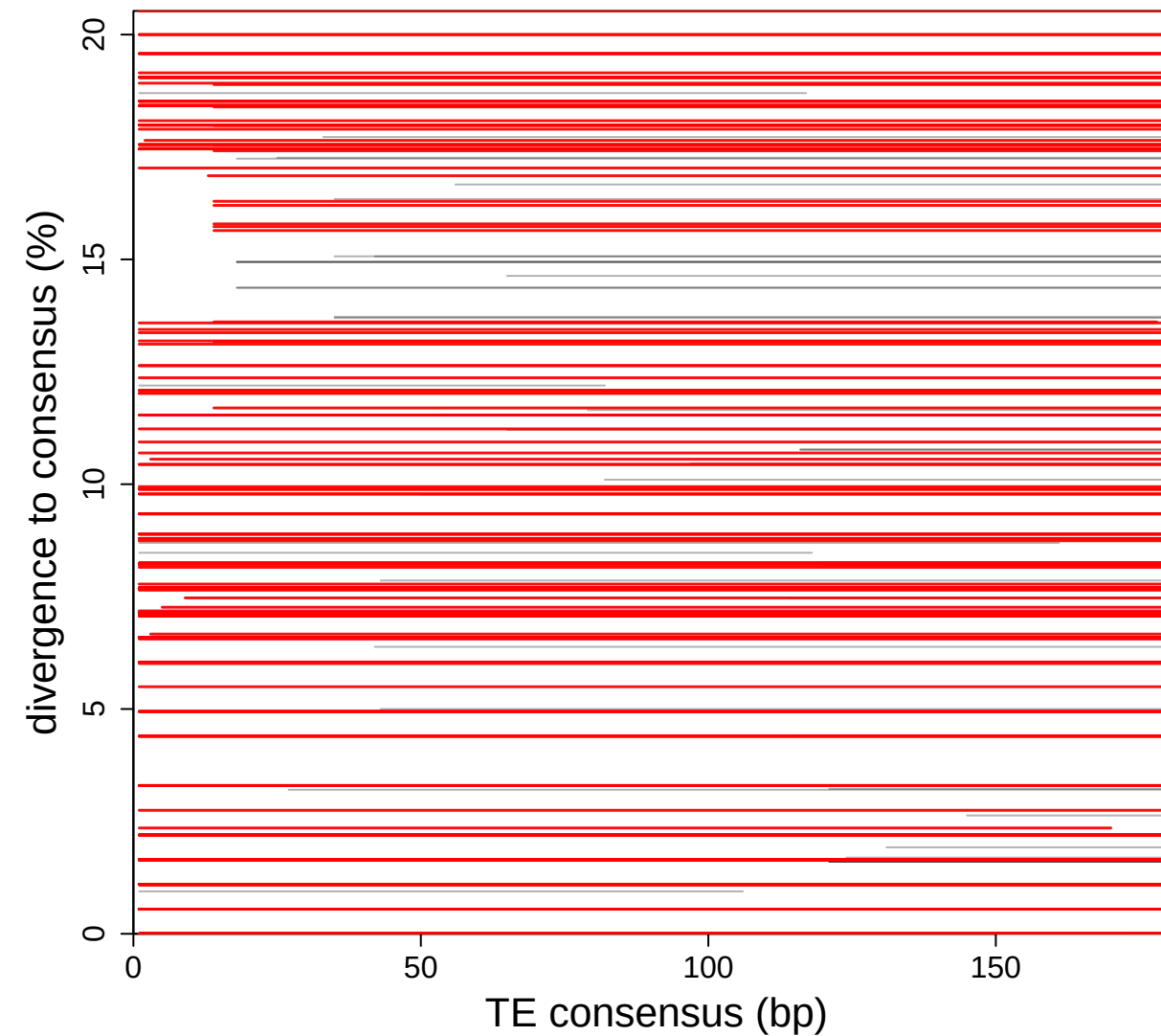
Blue lines are boundaries



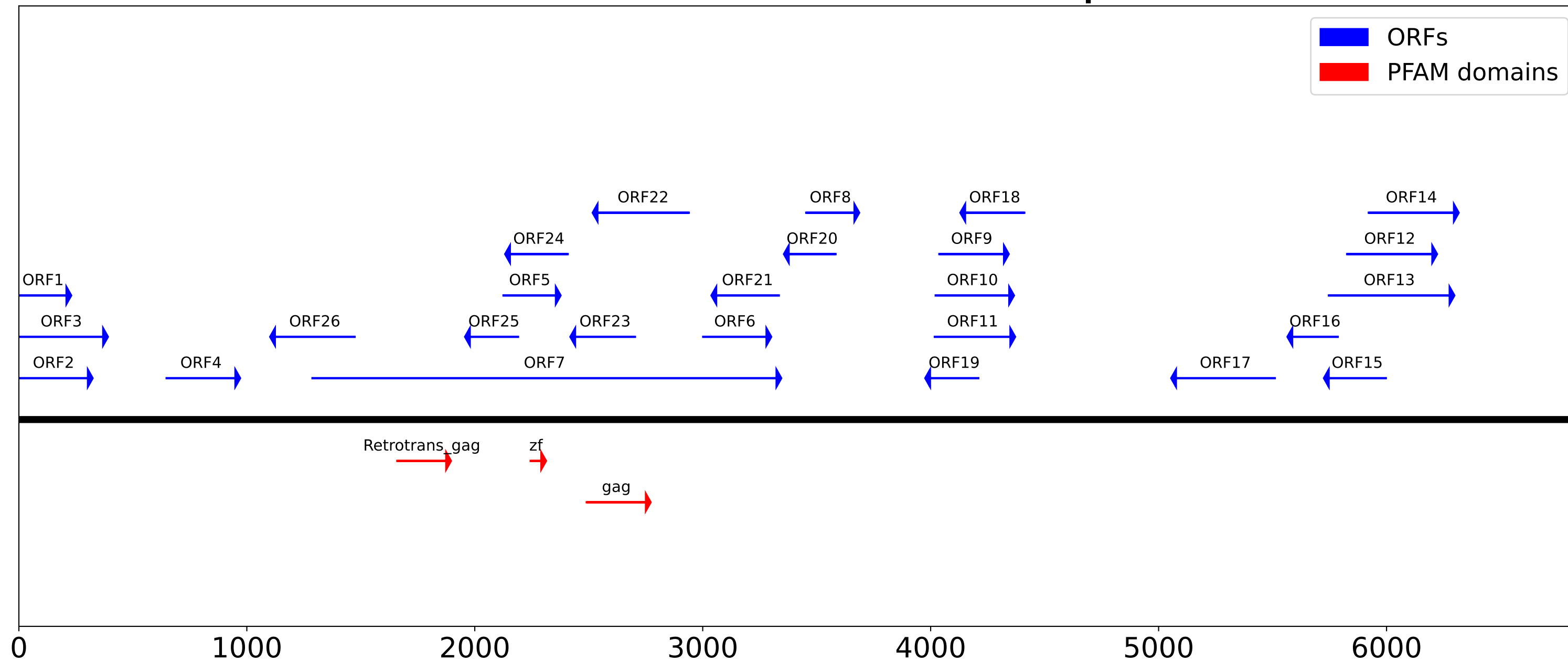
Before TEtrimmer 182 bp

TE: ltr_1_family_409

size: 182bp; fragments: 293; full length: 247 (≥ 163.8 bp)



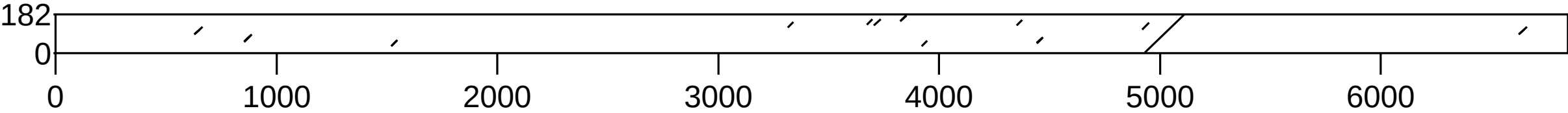
After TETrimmer ORF and PFAM domain plot



Dotplot

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

TE consensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)