

Start crop Point

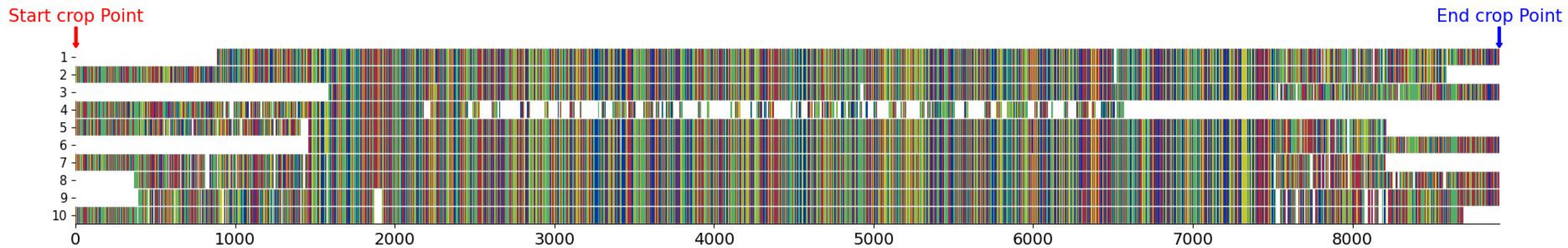


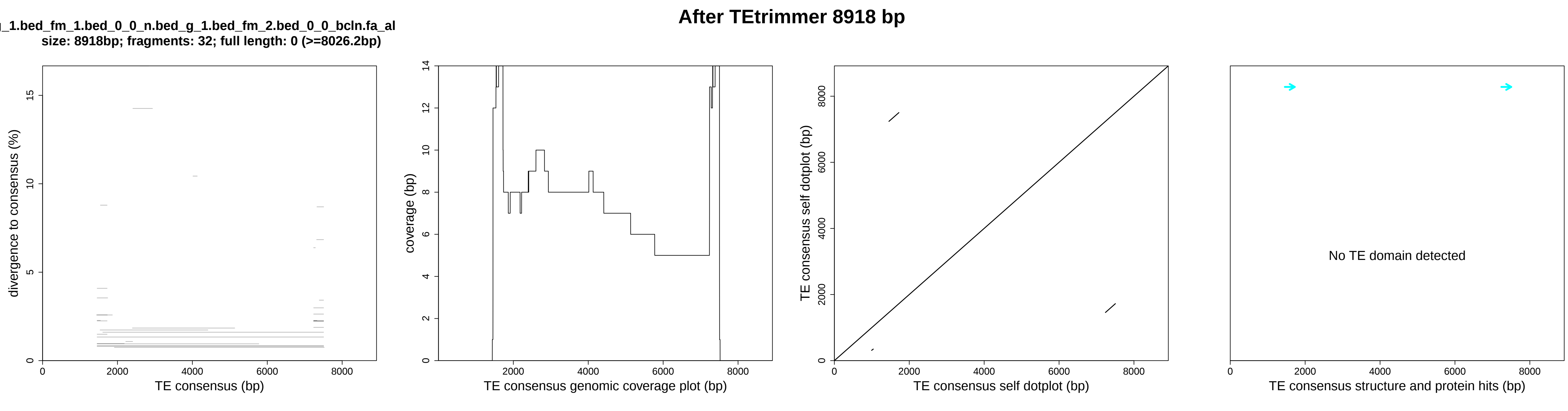
MSA length = 8918

End crop Point



-----TTAACTTCAATAATAATTAACTATACAAAATATAAATATTTTACTATCA
ATAAGAGGATTATTTACAAAAAATTTAAATTAAATACAGAAATTTAATTTCGTT-----
-----TTAATTATAATAAAAAATTTAACTATATAAAACAGAGACTTTTTTGATATTA
ATTAGAAGTTTATTGACAAAAAATTTTAAATCAATGCGGCATAGTAAGTCTTTT-----
ATTAGGGGATTATTTACAAAAAATTCATAATTATTACAGAAATTTAATTATTGCT-----
-----TTAATTTTAAATTAAAAATTGAACATATATAAAATATAAATTTTTTCACTATTA
ATTAAAGGAACATTTACAAAAAATTTTAGTTAACATAGAACATTGTTTTTGTT-----
-----TTTTTTTTTAATAAAAGTTAACTATATAAAATATAAATTGTTTACTATTA
-----TTAATTTTAACAAAAAAATAAATTGTCTAAAGTATAAATTTTCTACTATTA
--TAGAGGATTATCTGCAAAAAATCTTAAATGATACAAAATATTAAATTTTGTT-----

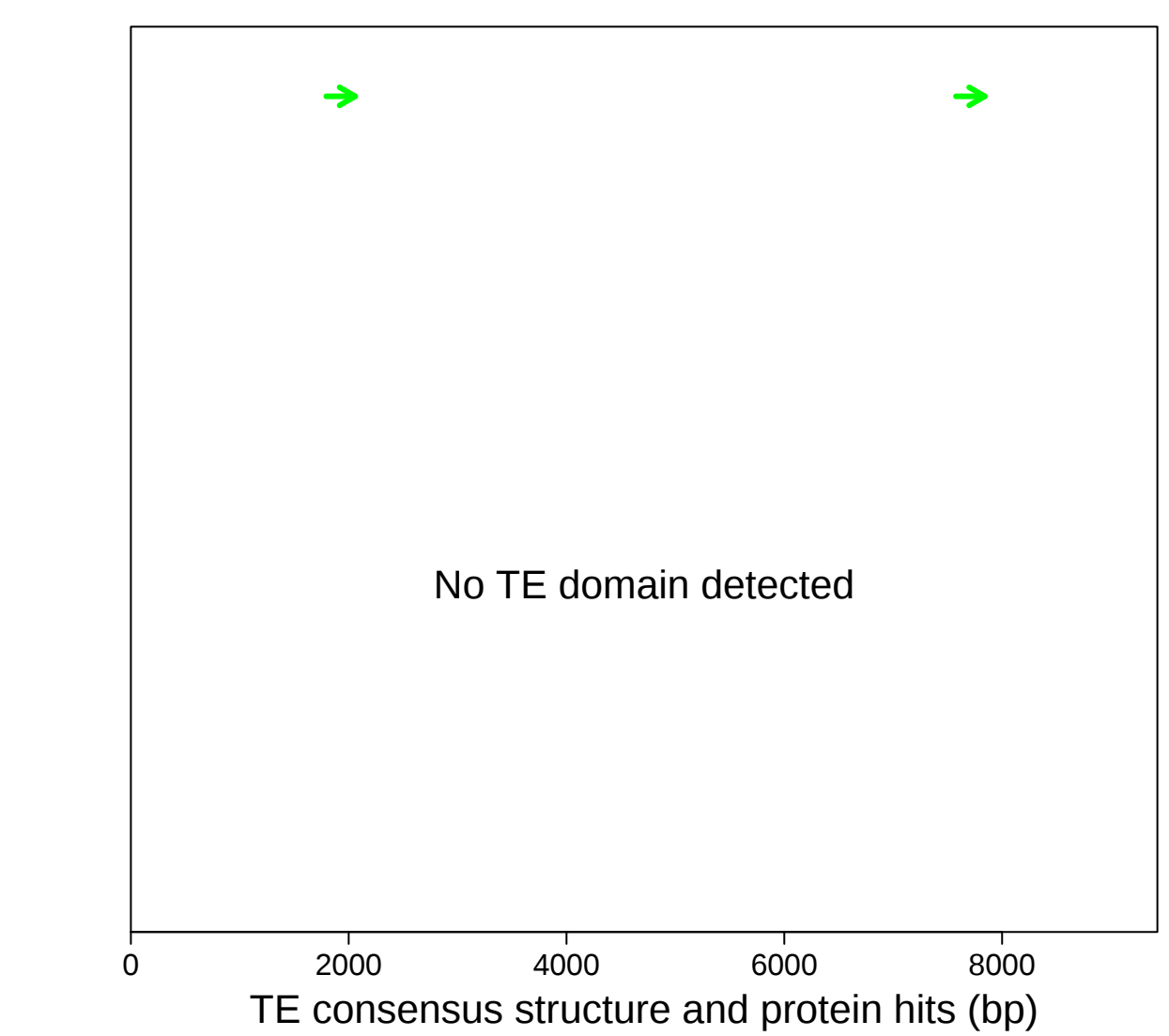
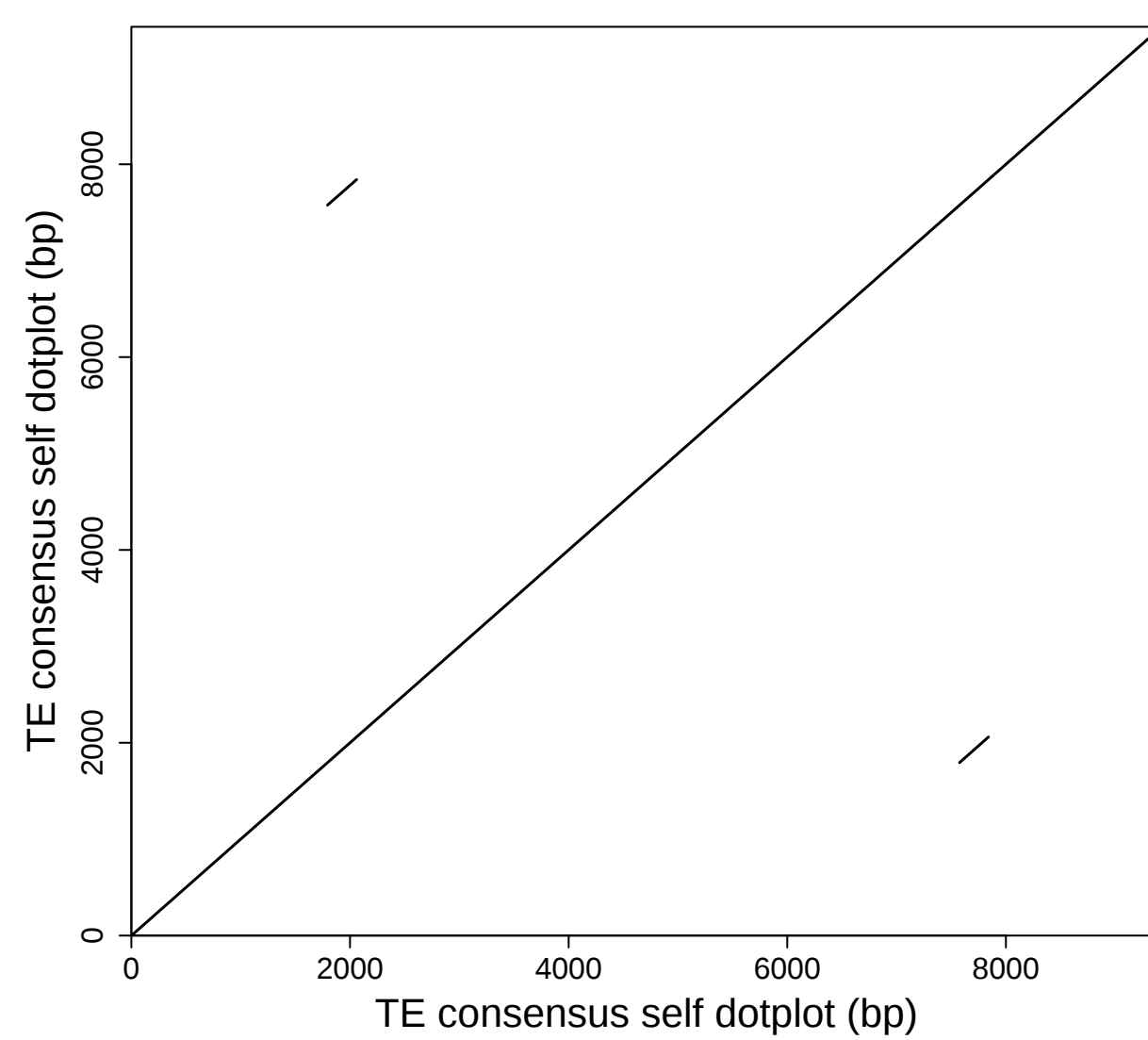
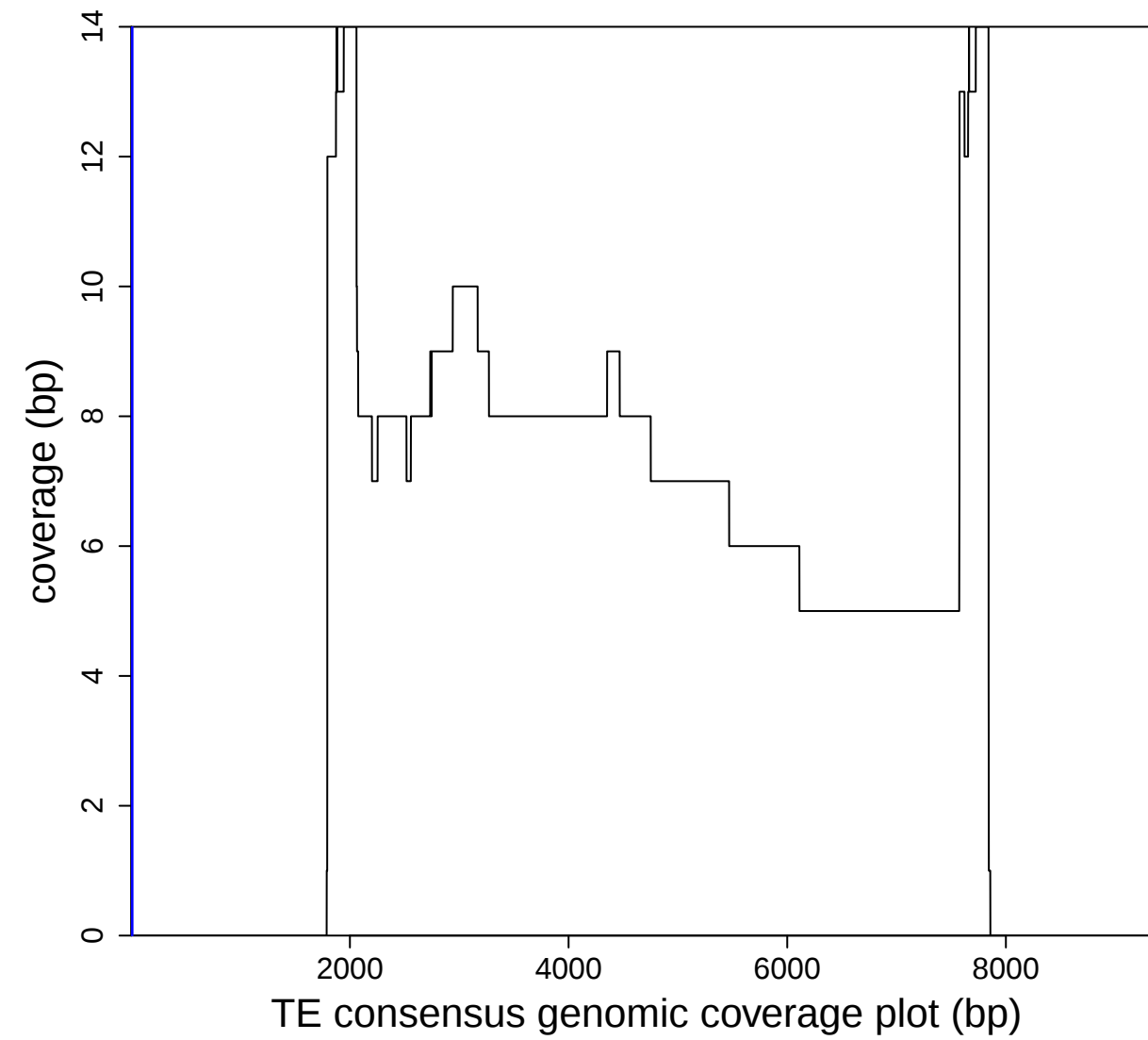
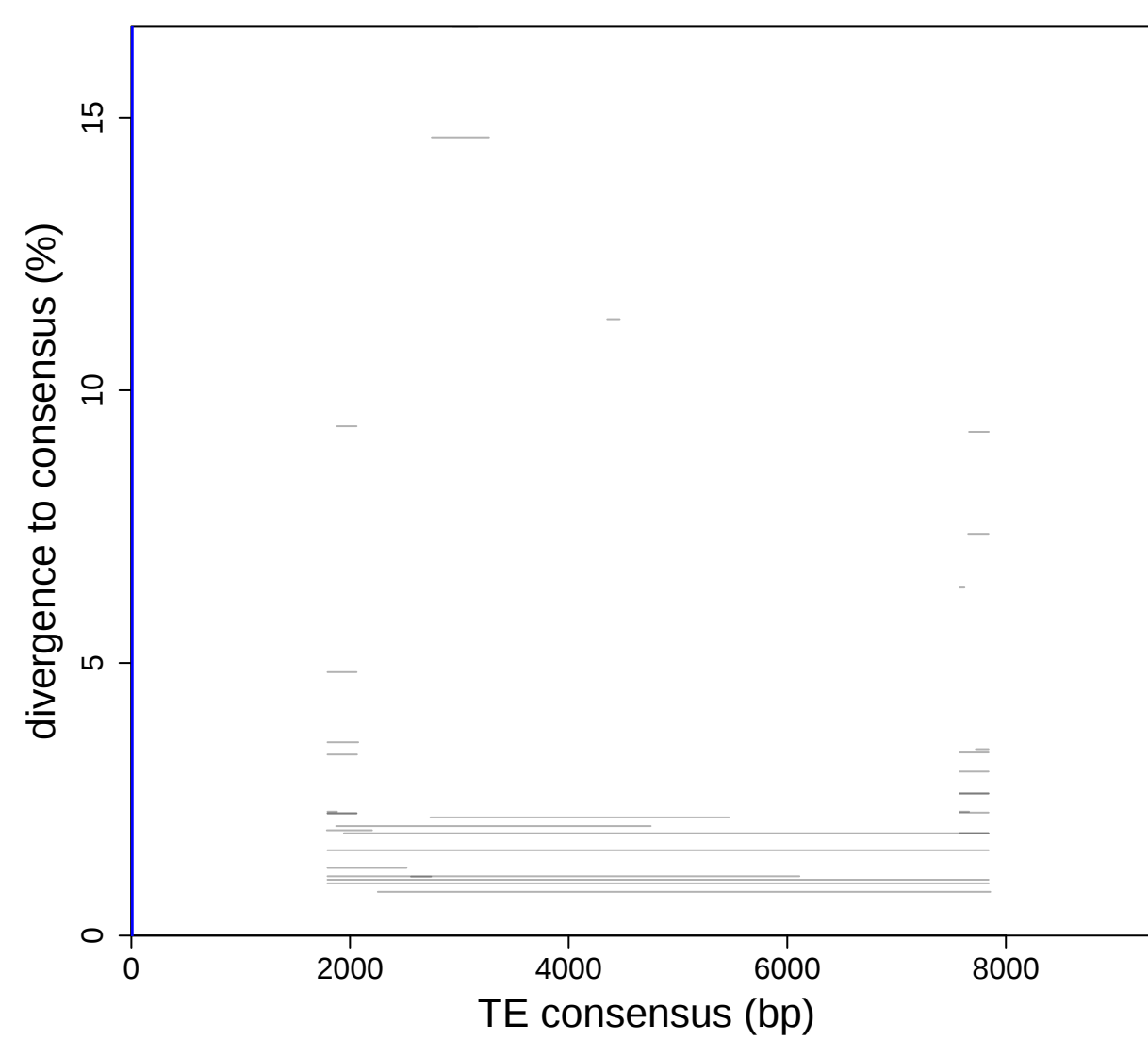




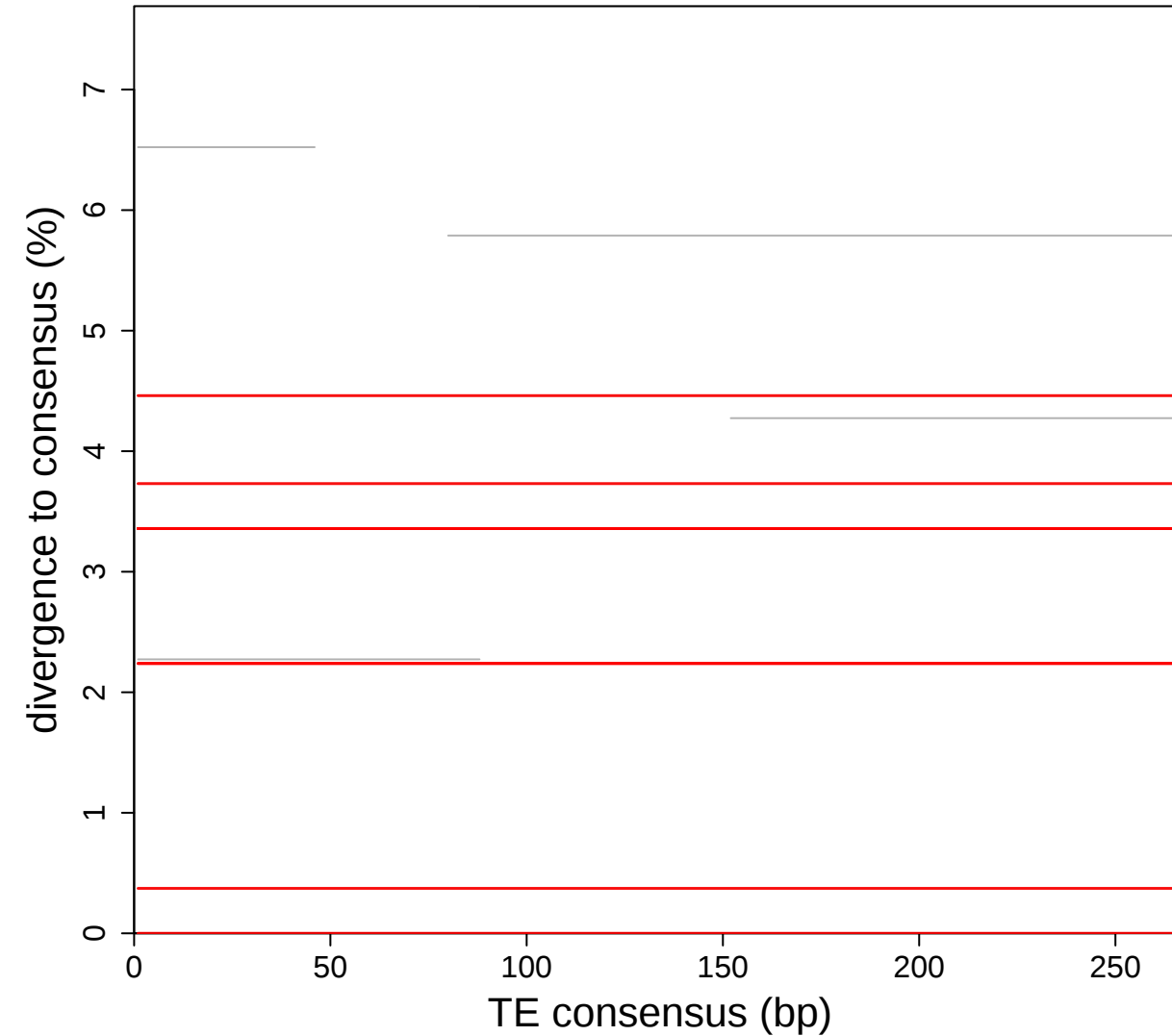
bed_g_1.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_0_bclr
size: 9426bp; fragments: 32; full length: 0 (>=8483.4bp)

After TEtrimmer Extended plot

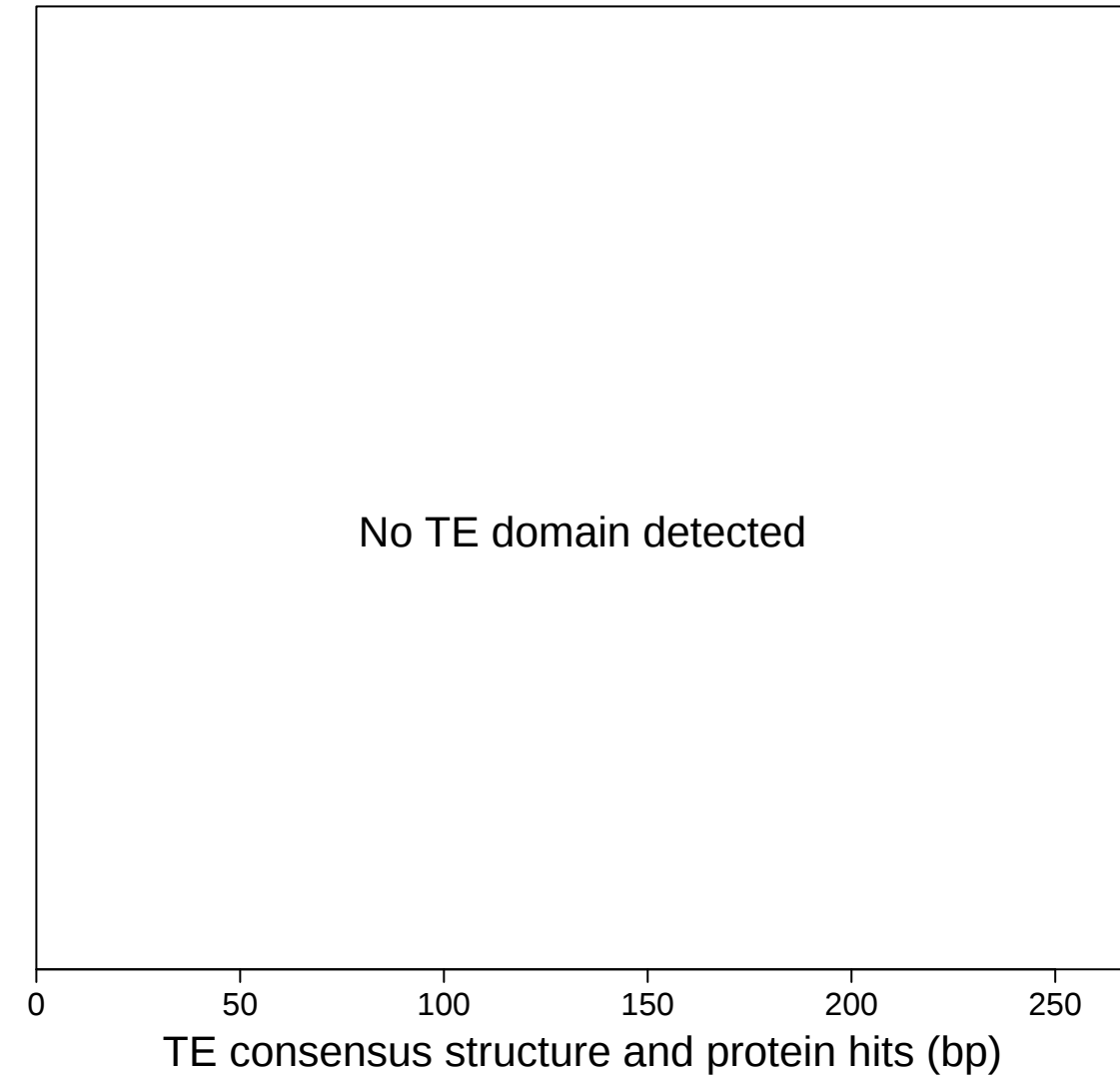
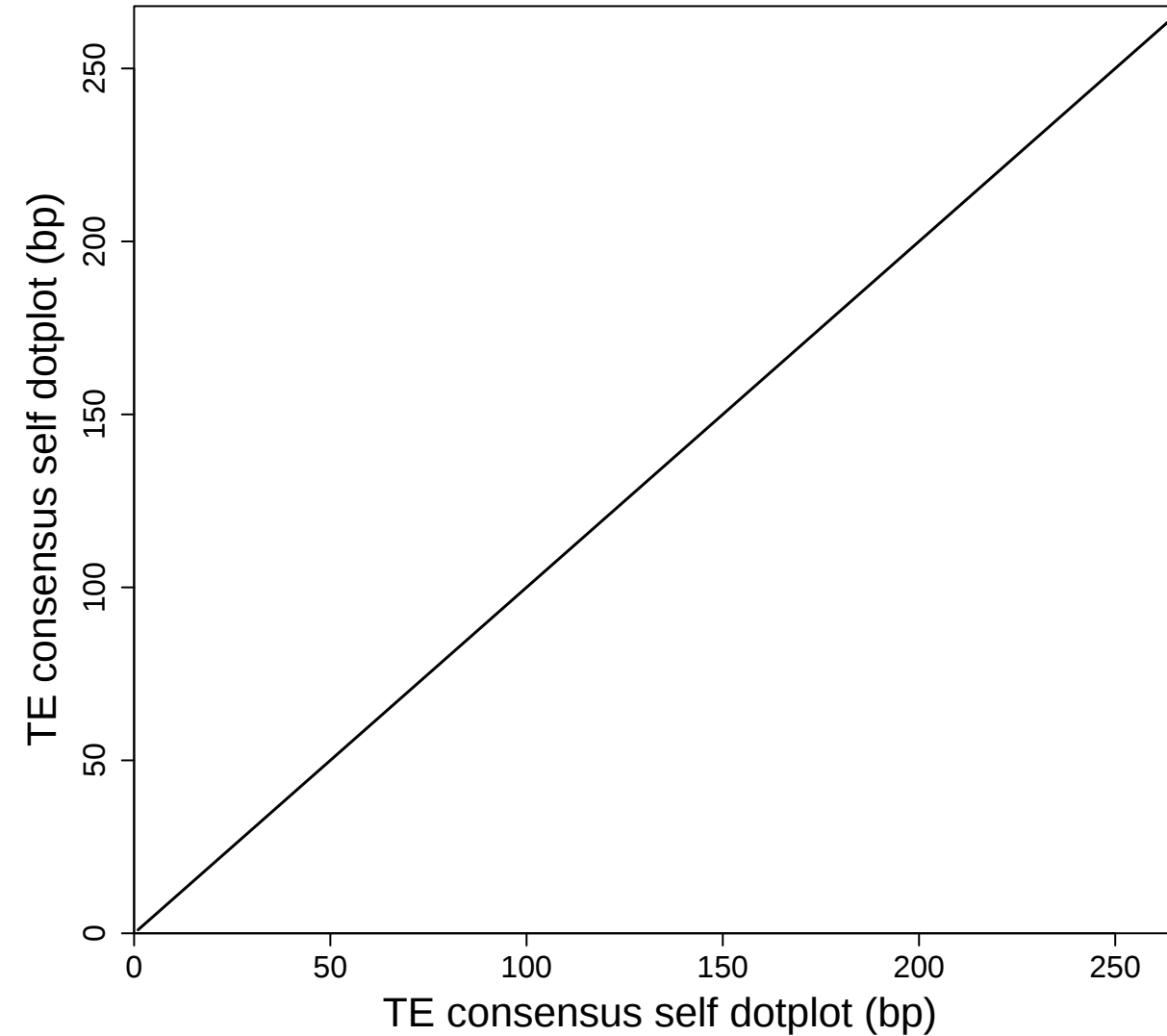
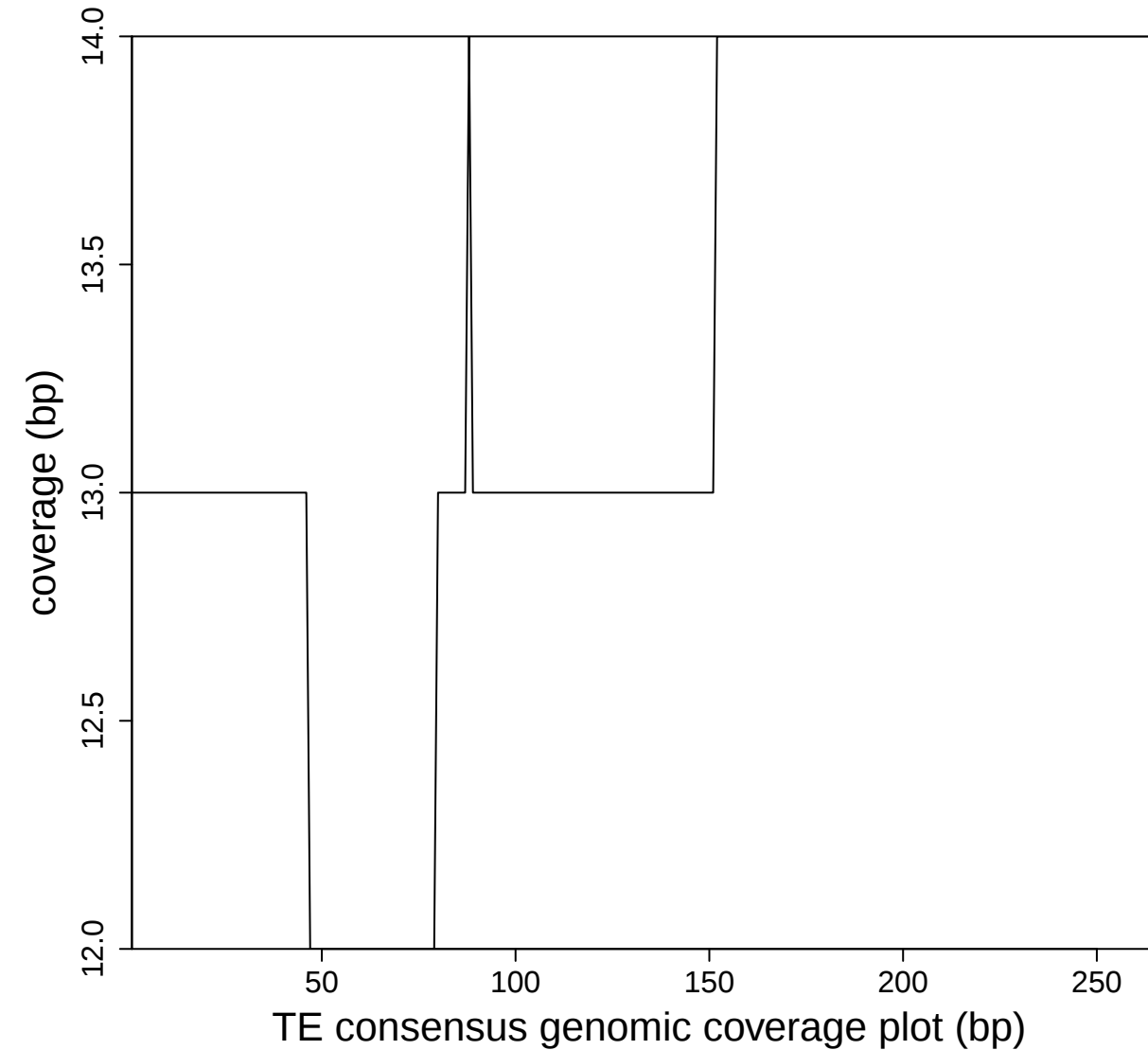
Blue lines are boundaries



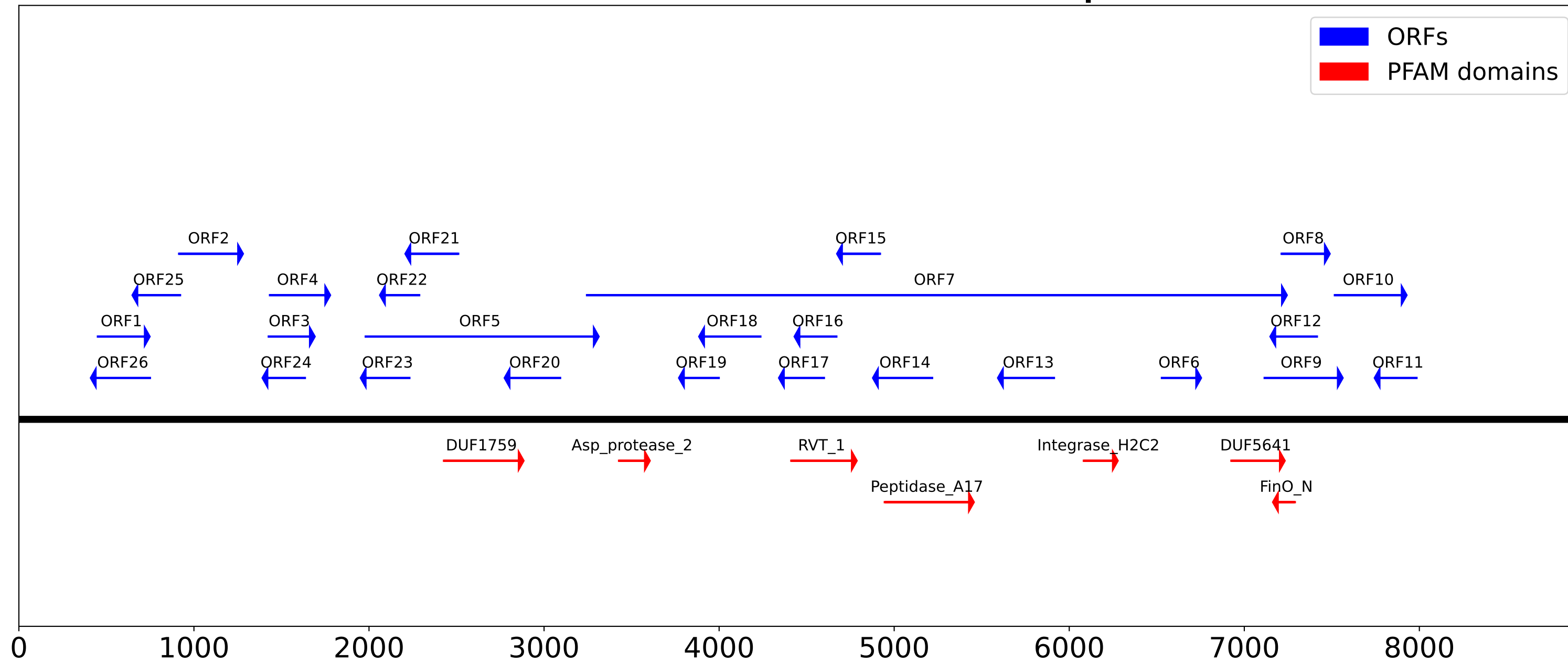
TE: ltr_1_family_294
size: 268bp; fragments: 16; full length: 11 (≥ 241.2 bp)



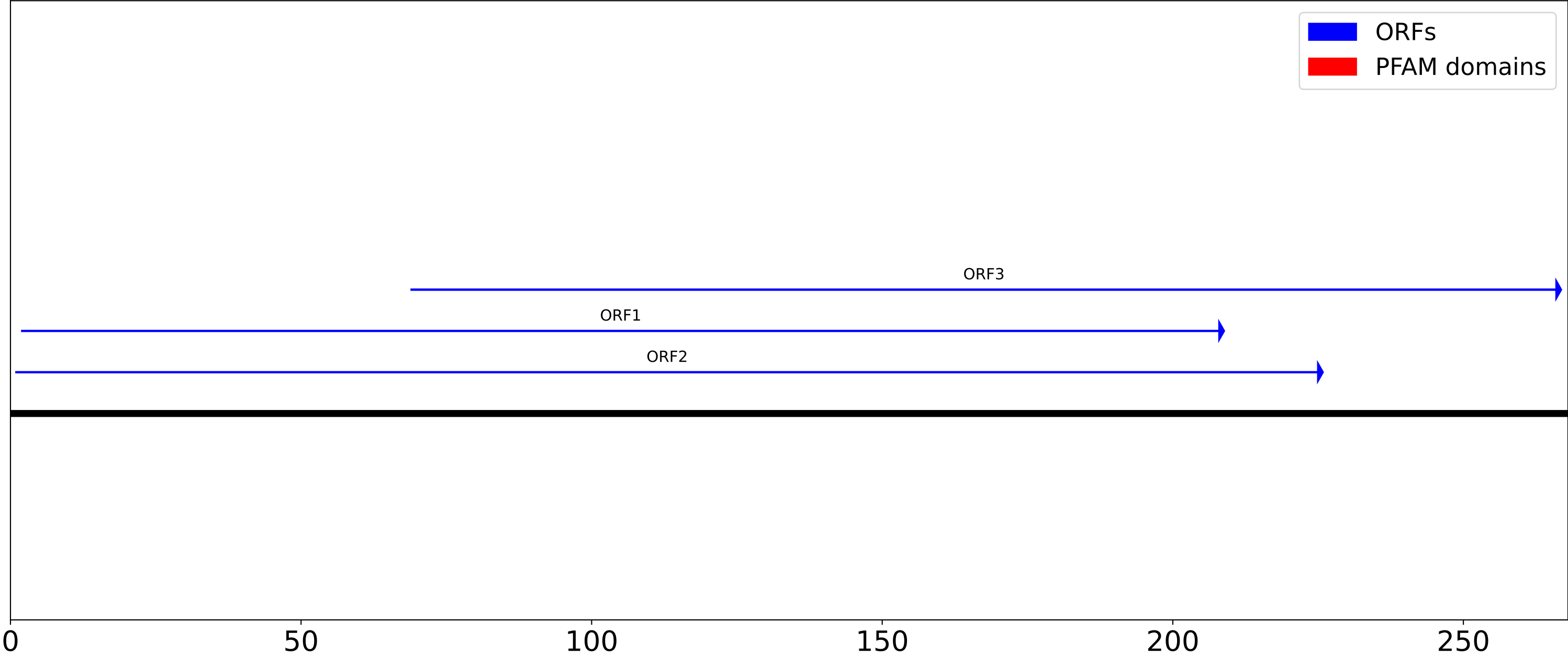
Before TEtrimmer 268 bp



After TEtrimmer ORF and PFAM domain plot



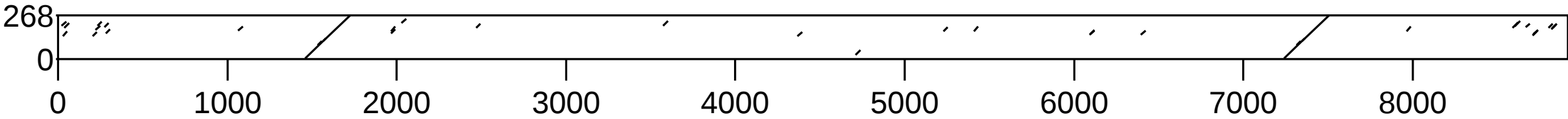
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

nsus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)