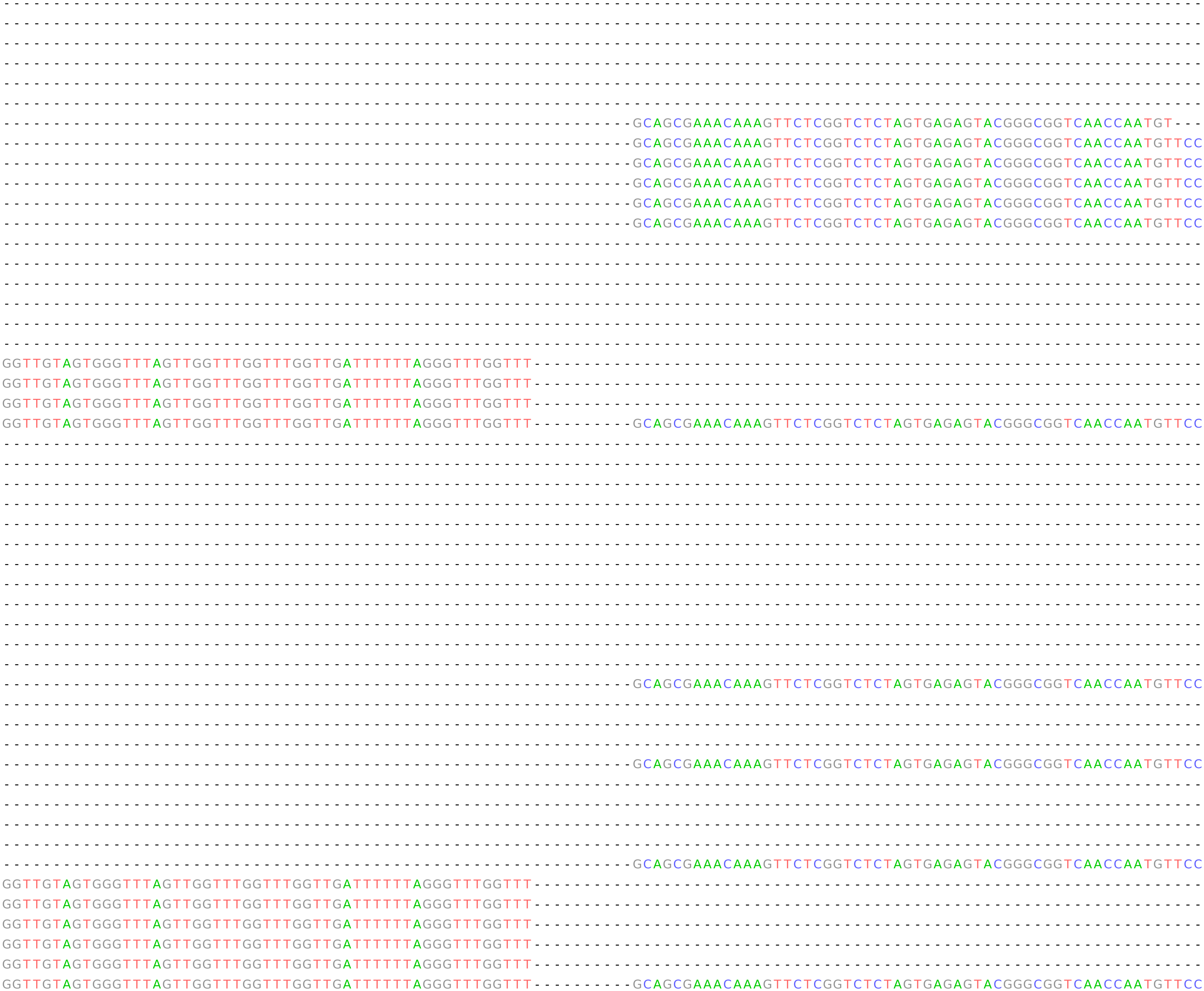


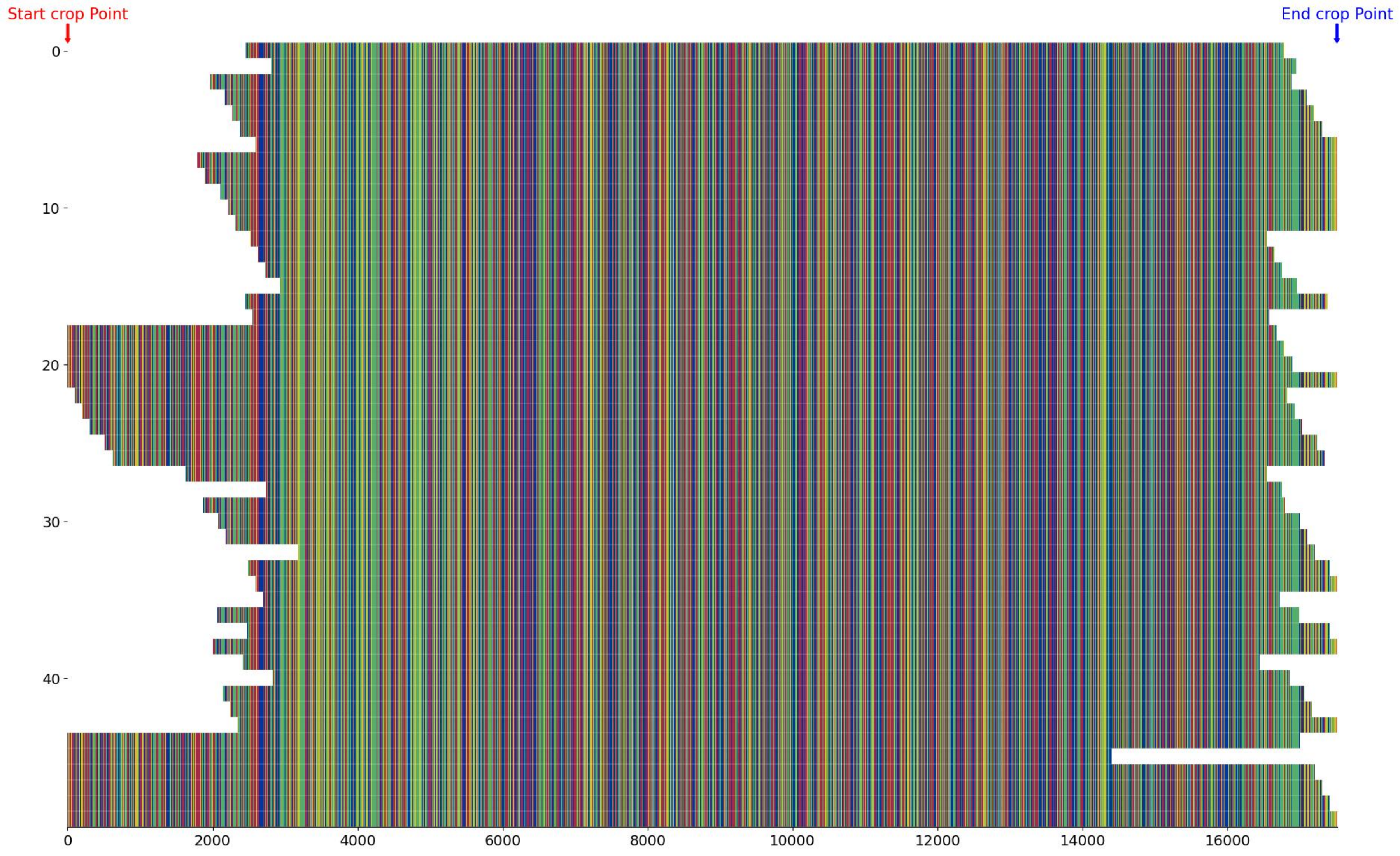
Start crop Point



MSA length = 17504

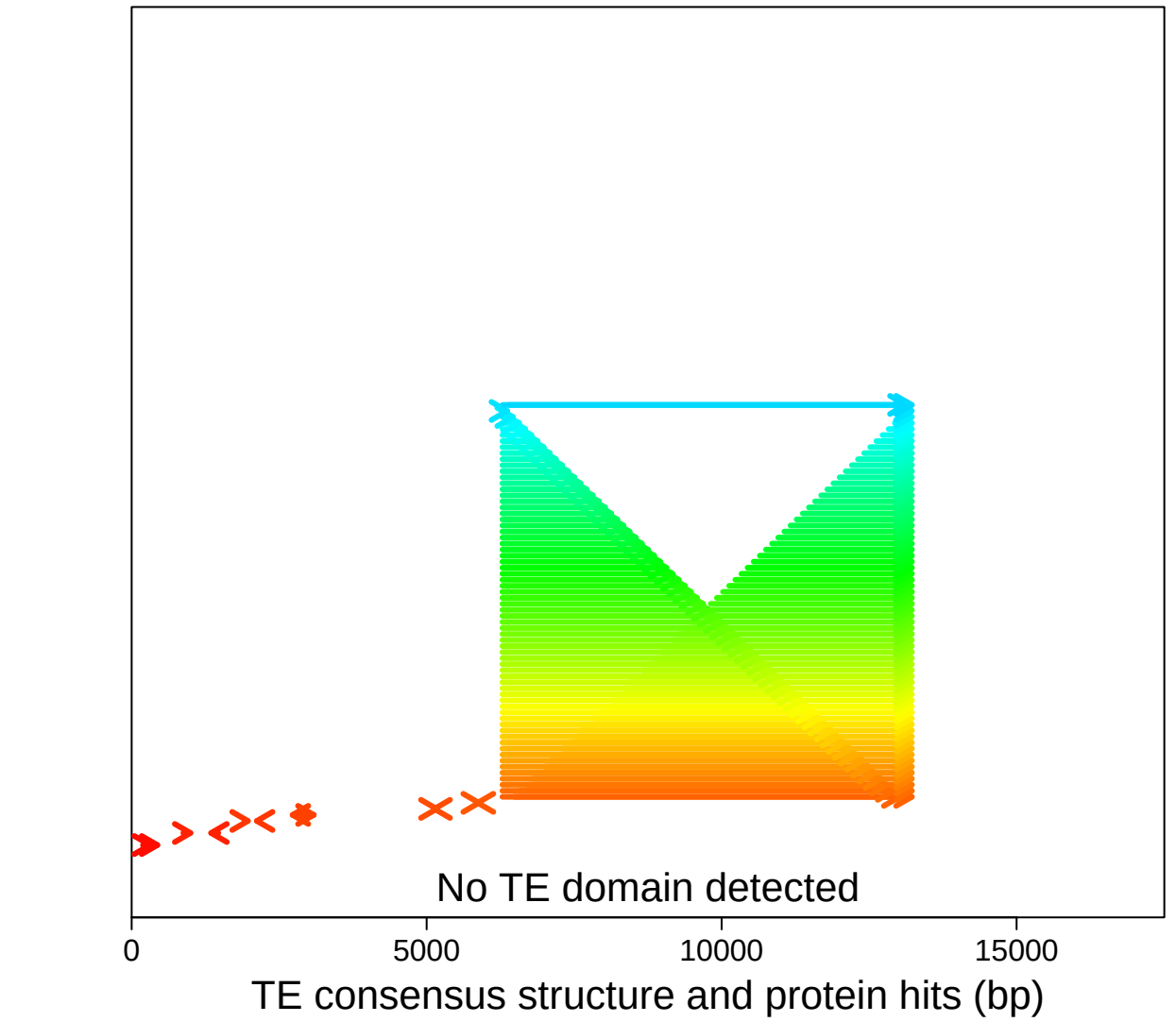
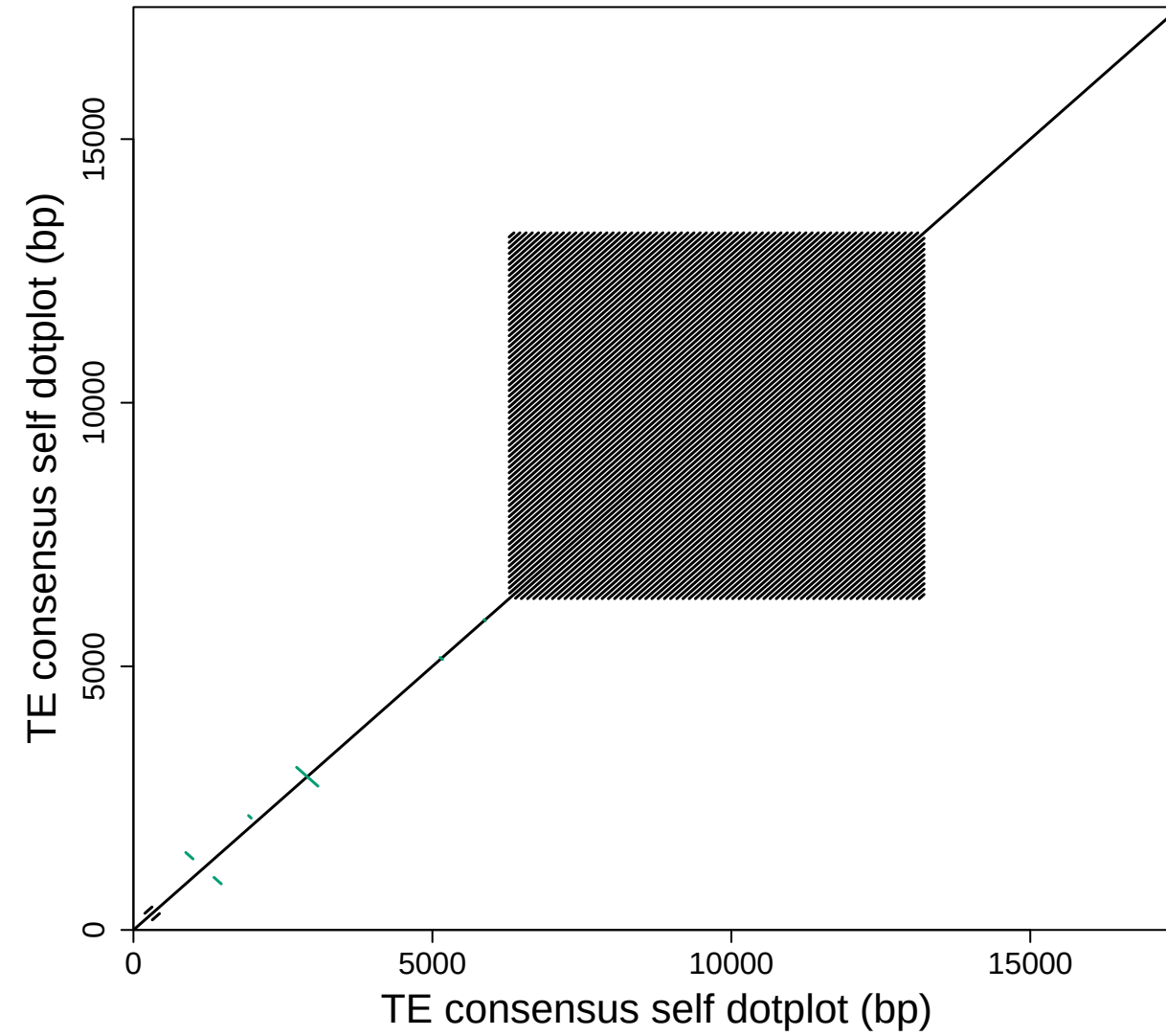
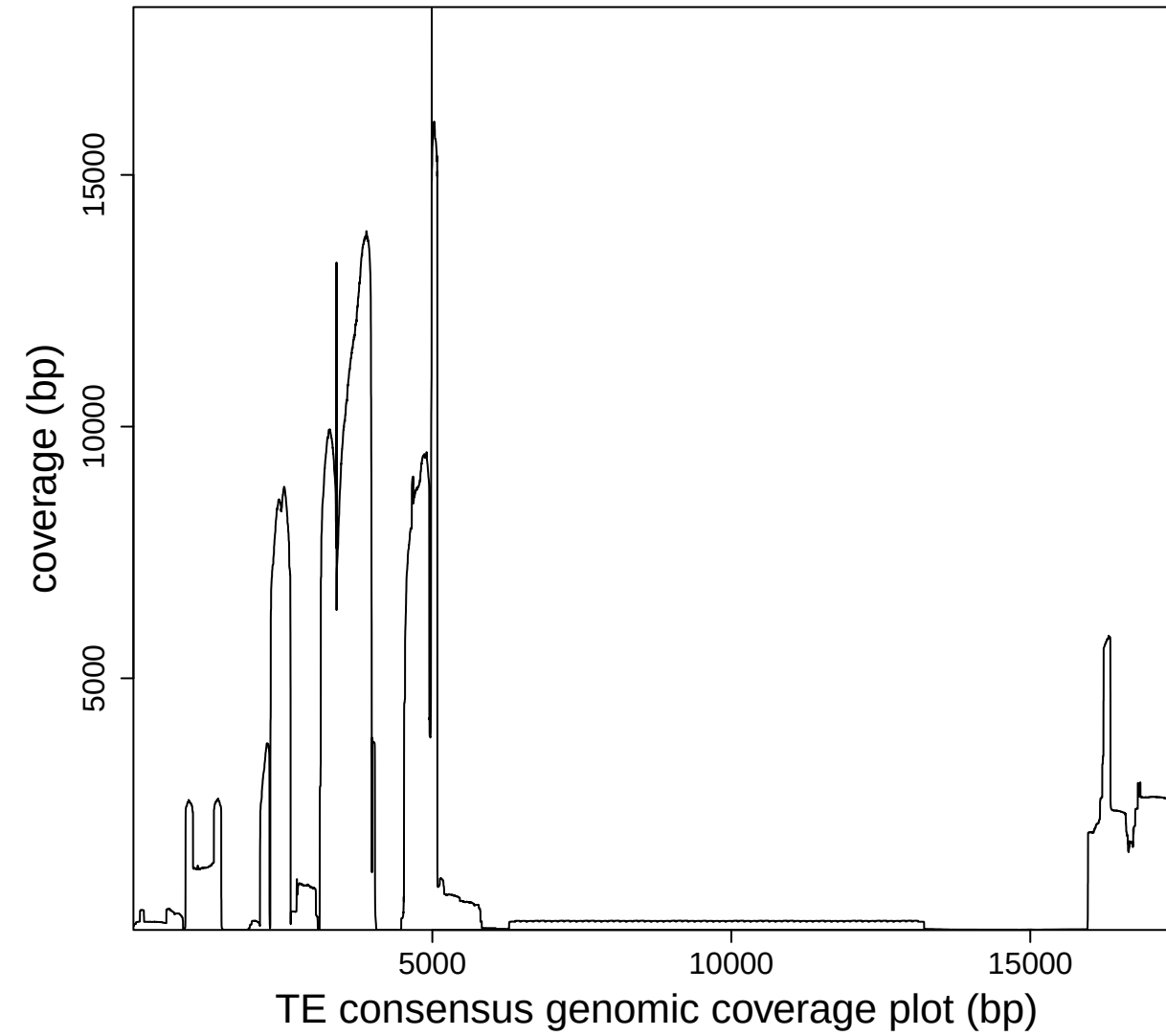
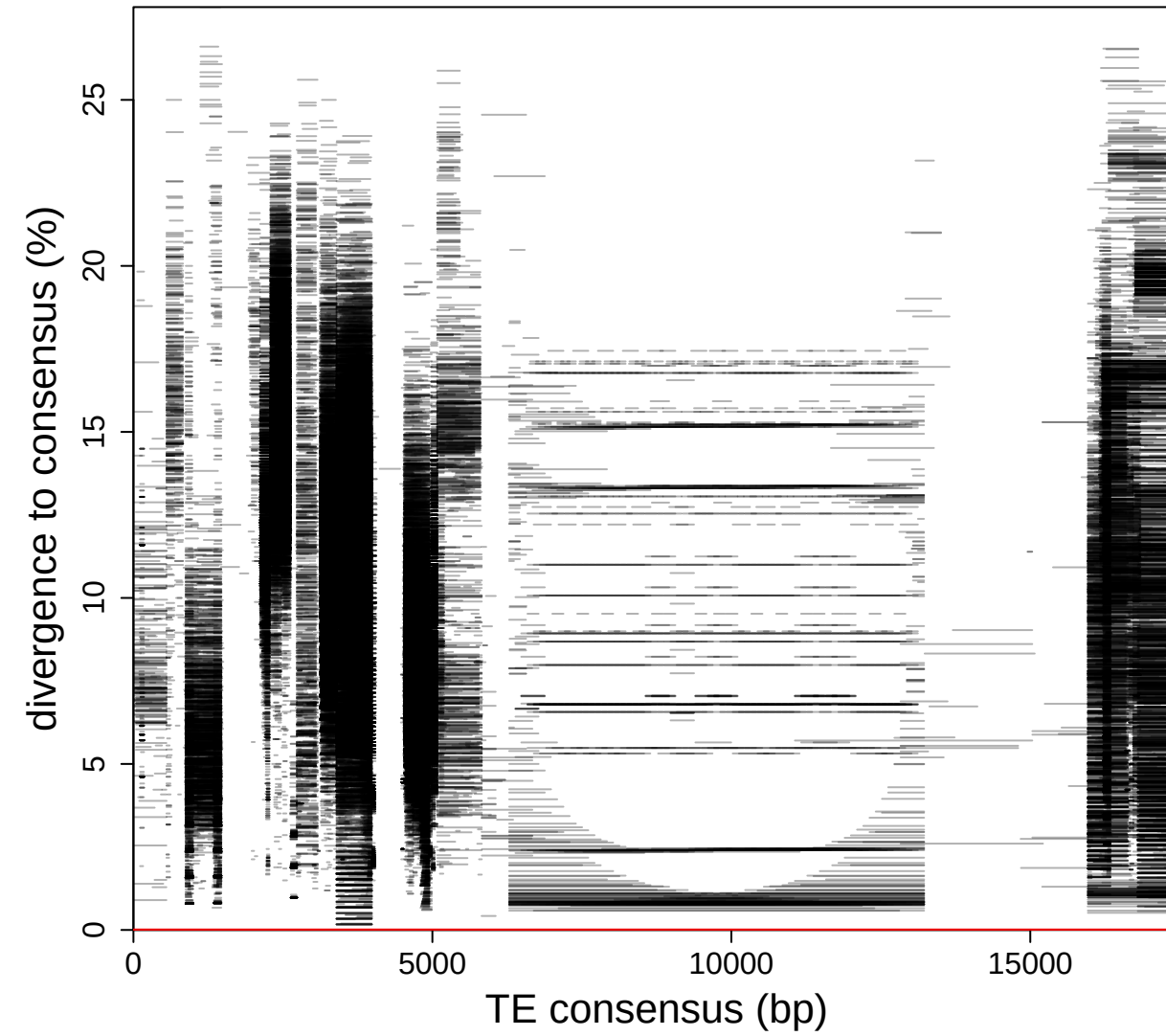
End crop Point





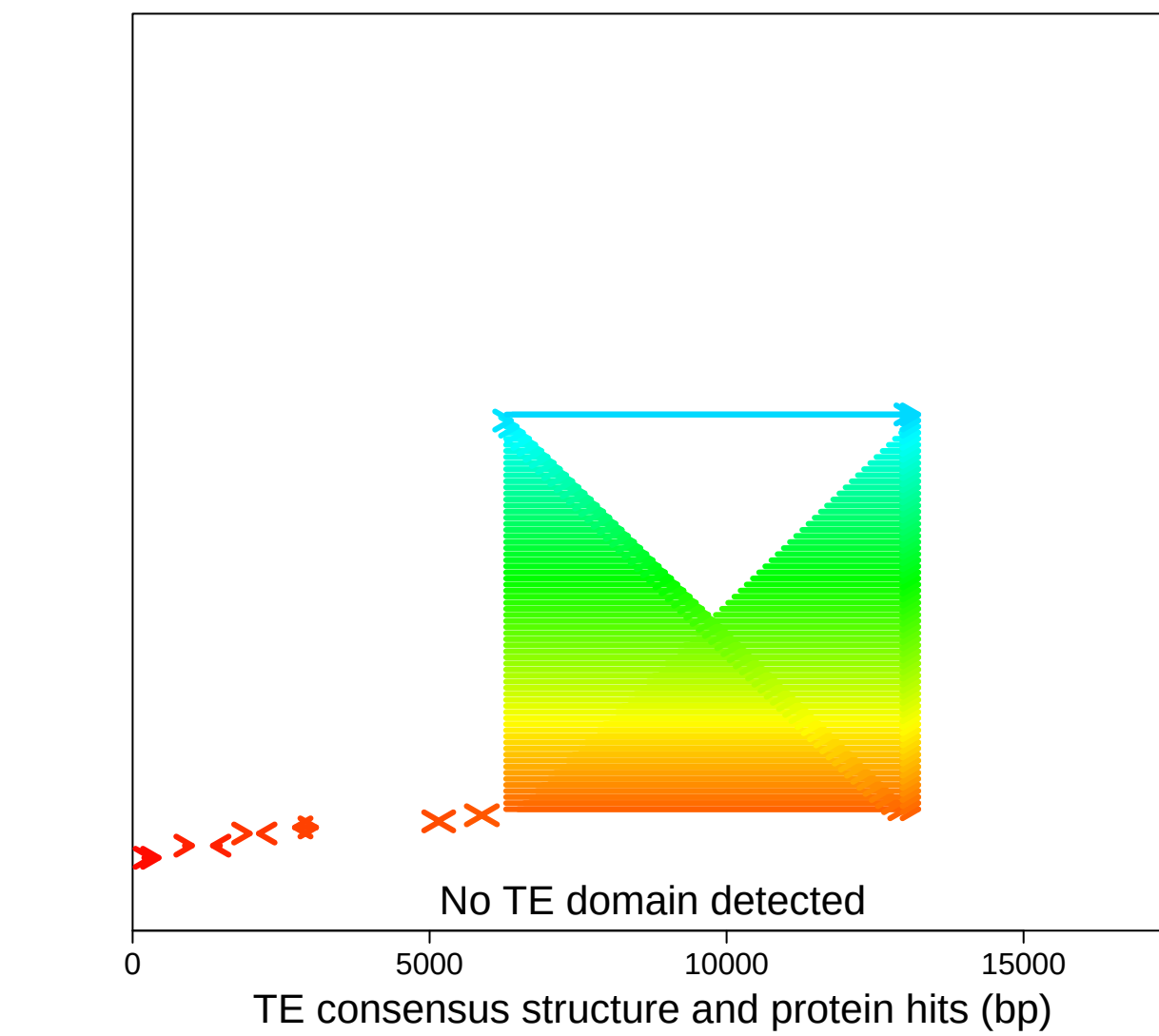
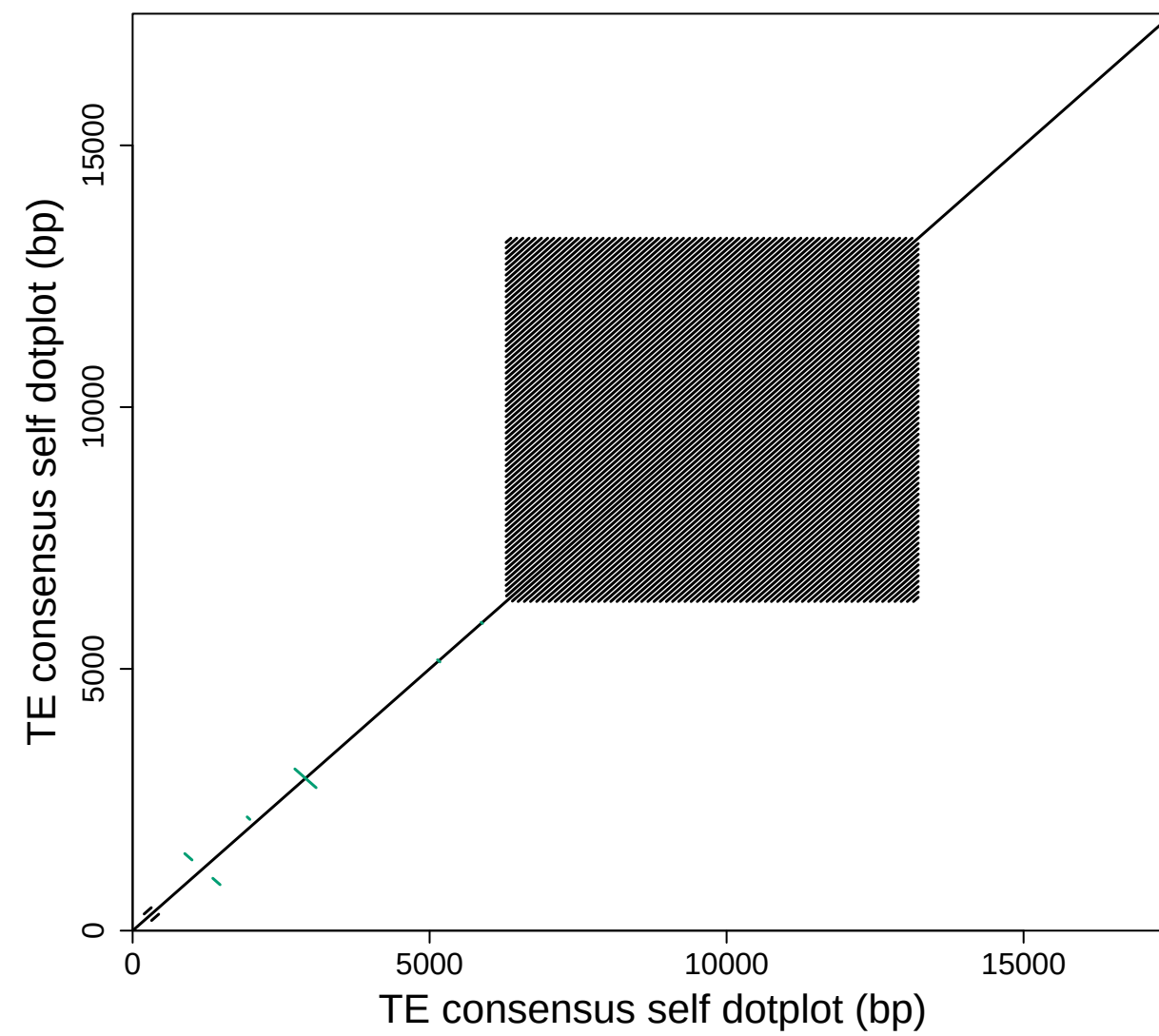
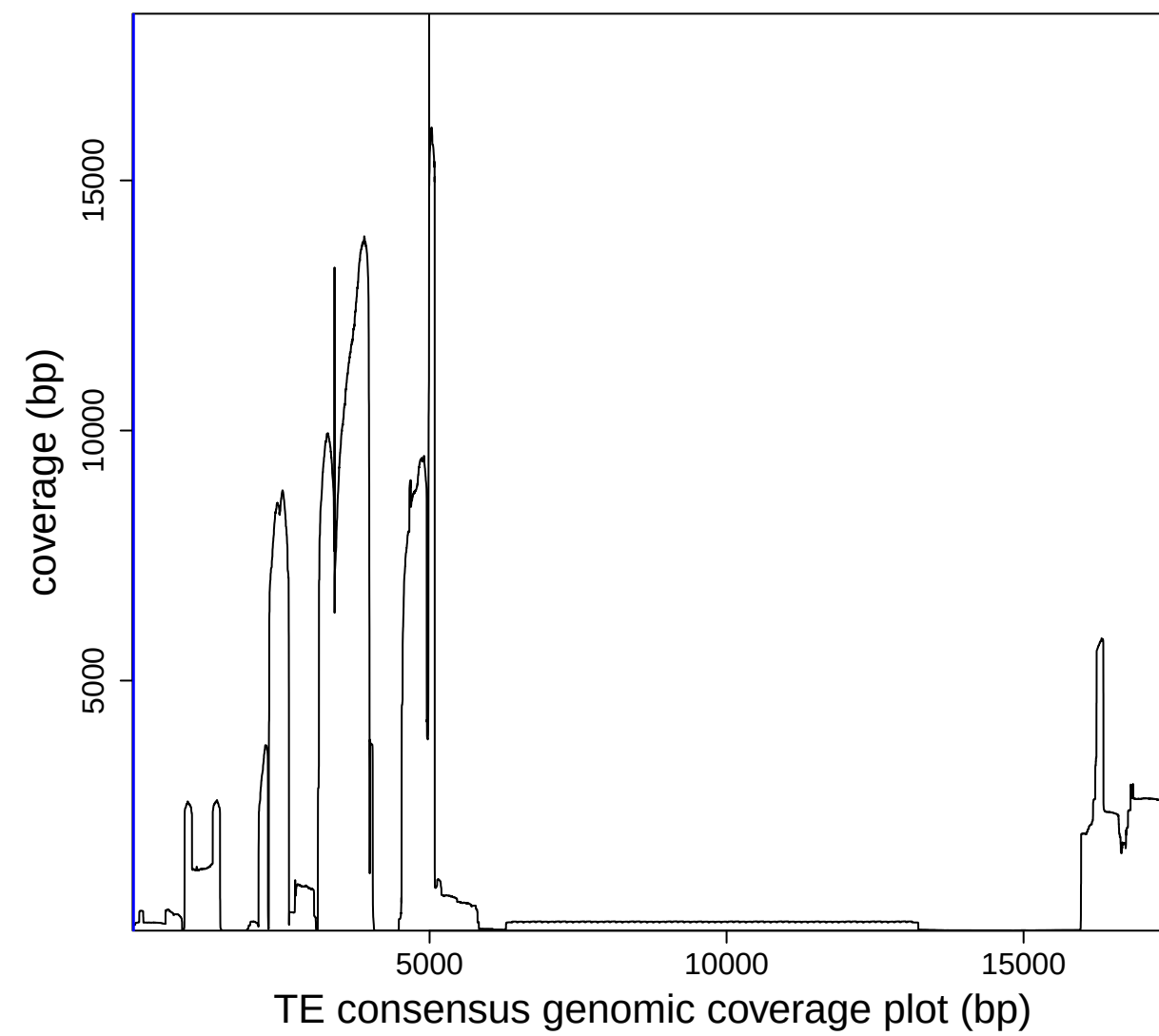
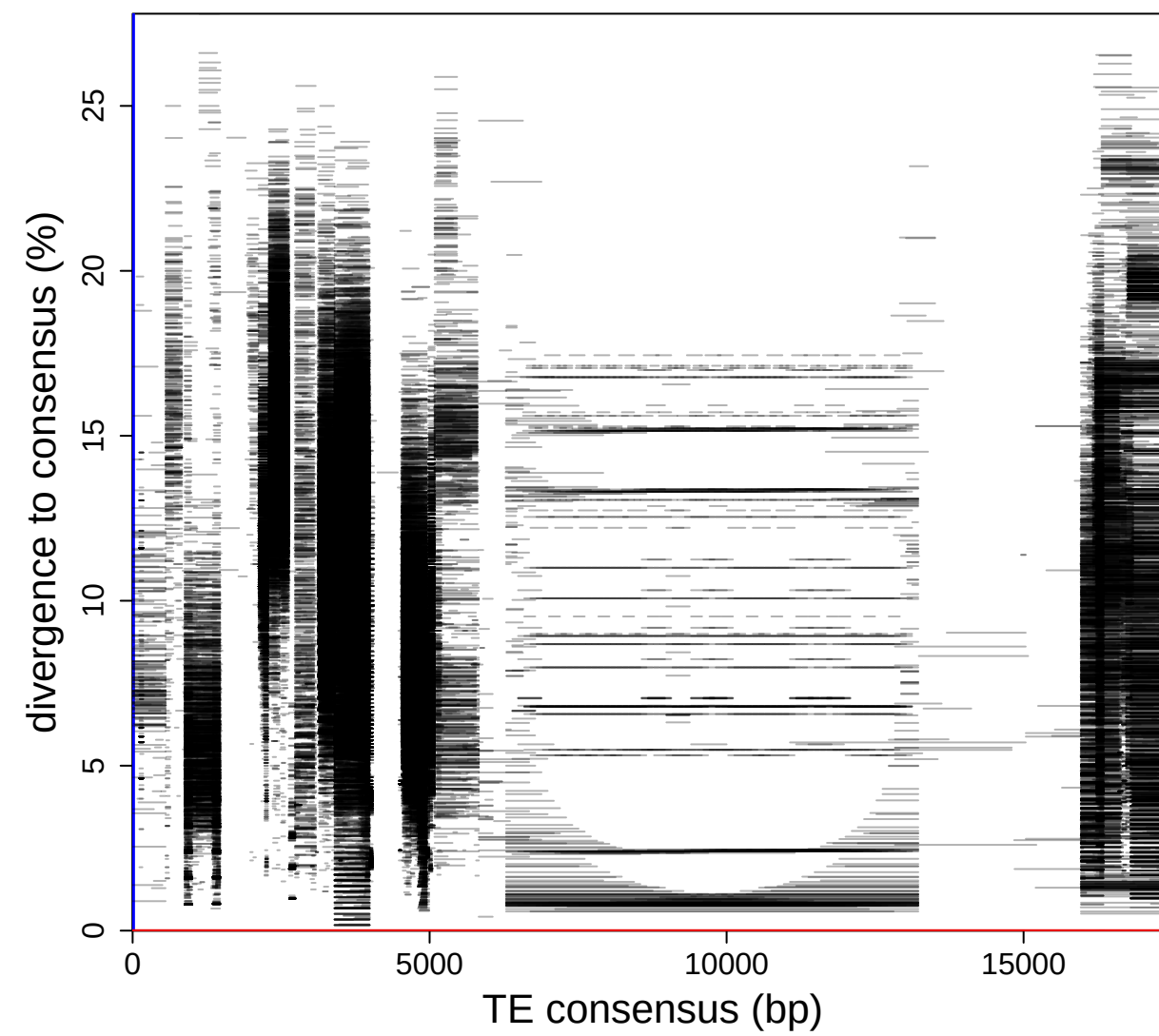
_1.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_0_bcln.fa al
size: 17504bp; fragments: 94362; full length: 1 (>=15753.6bp)

After TEtrimmer 17504 bp

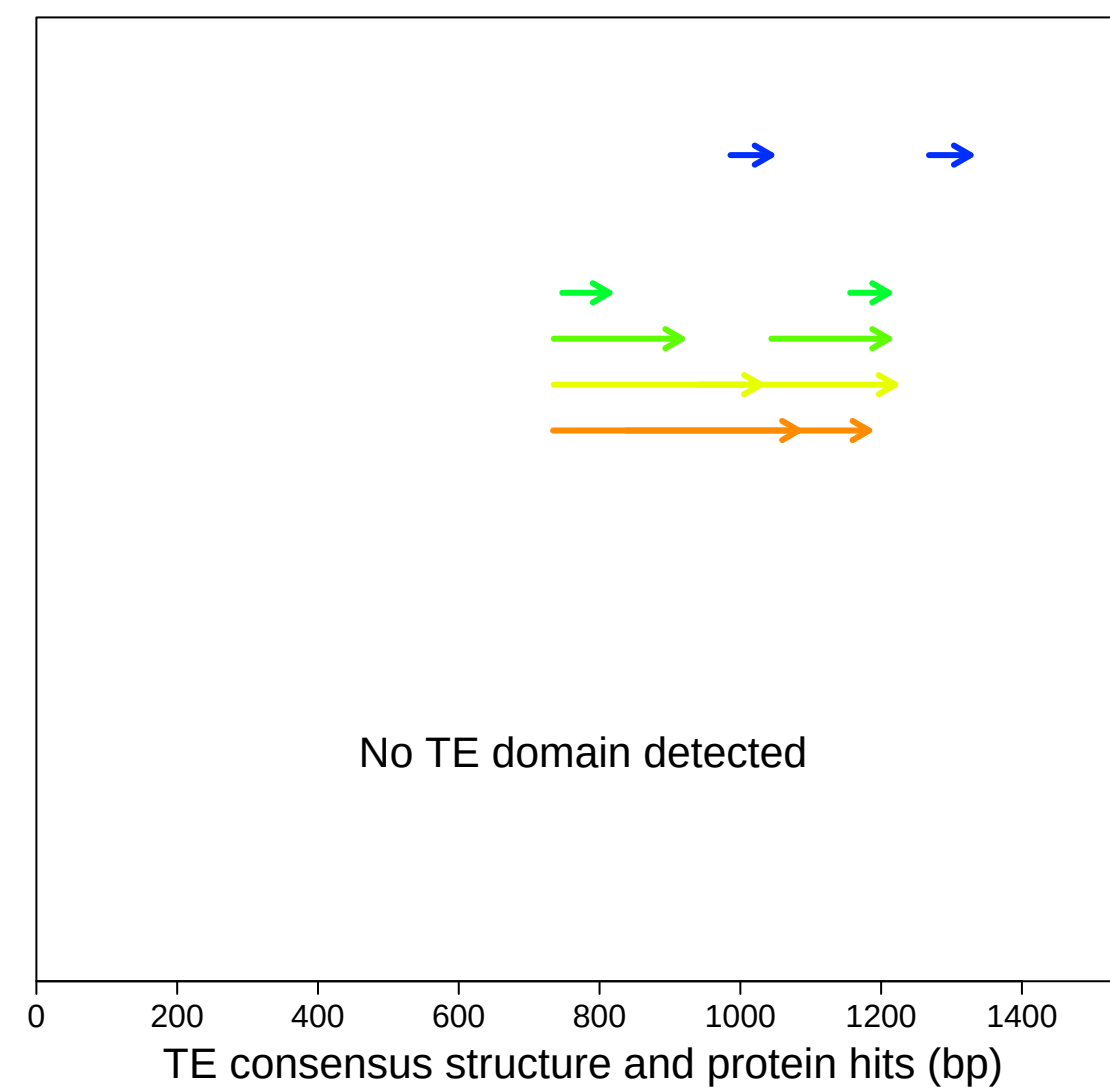
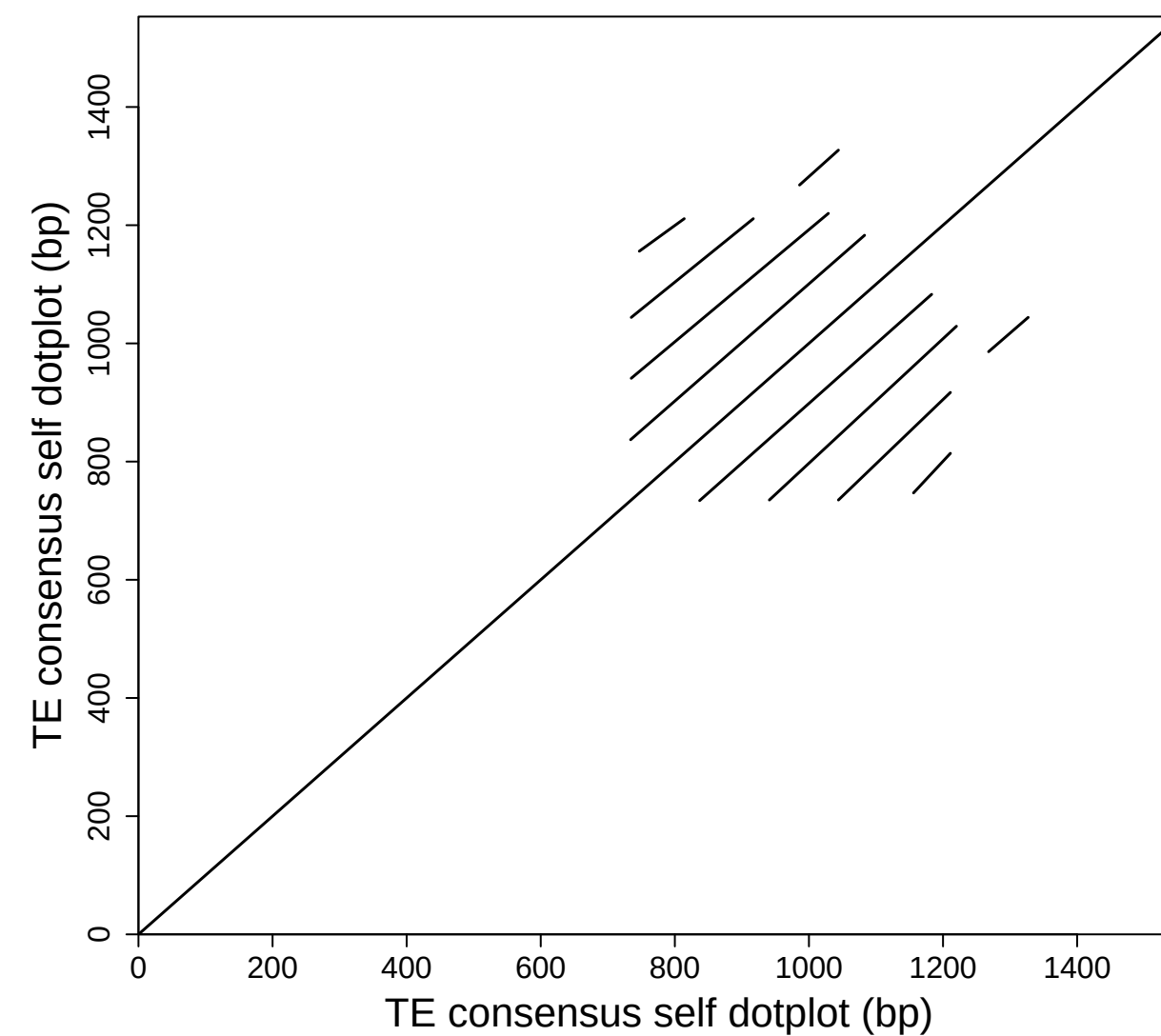
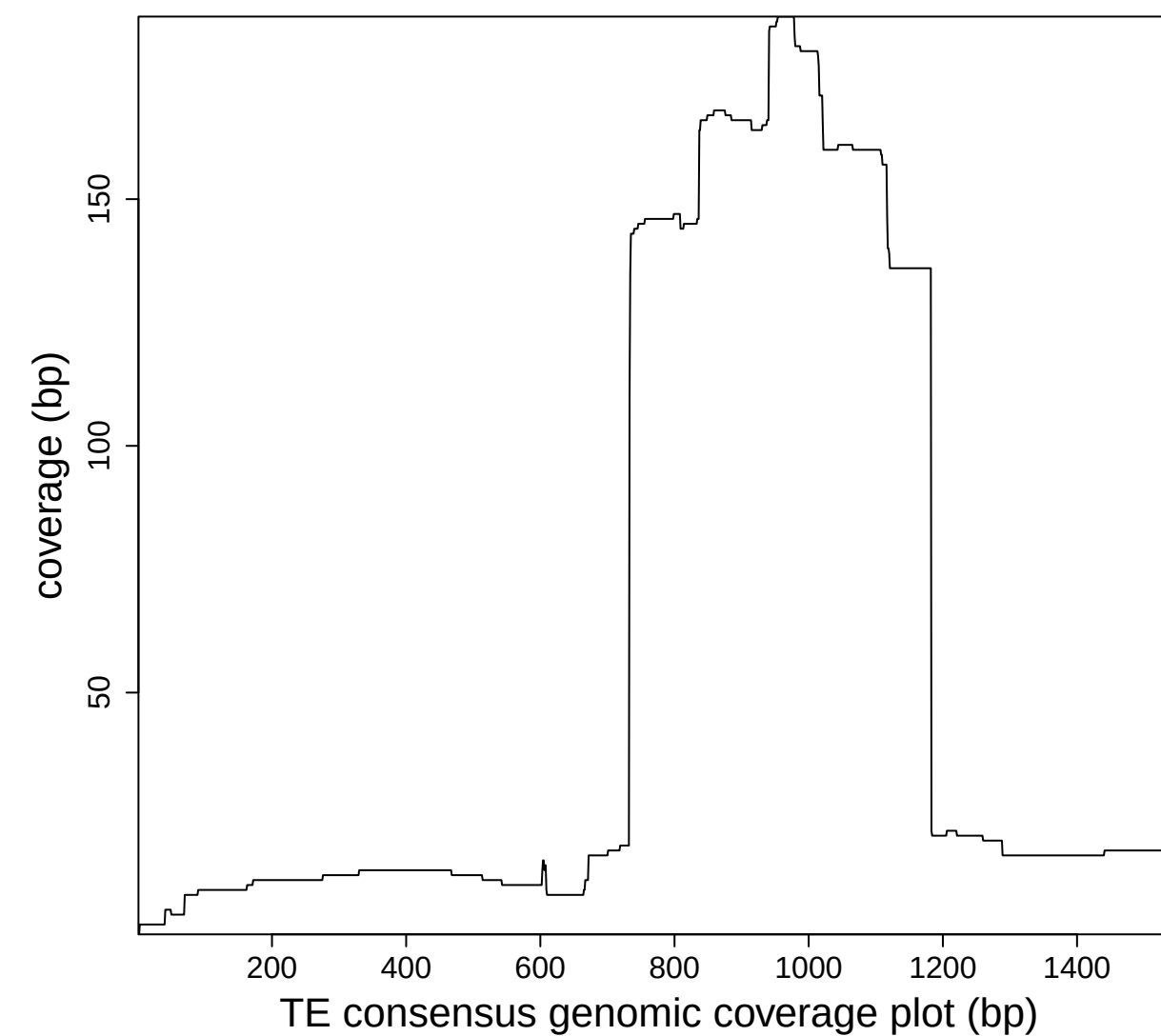
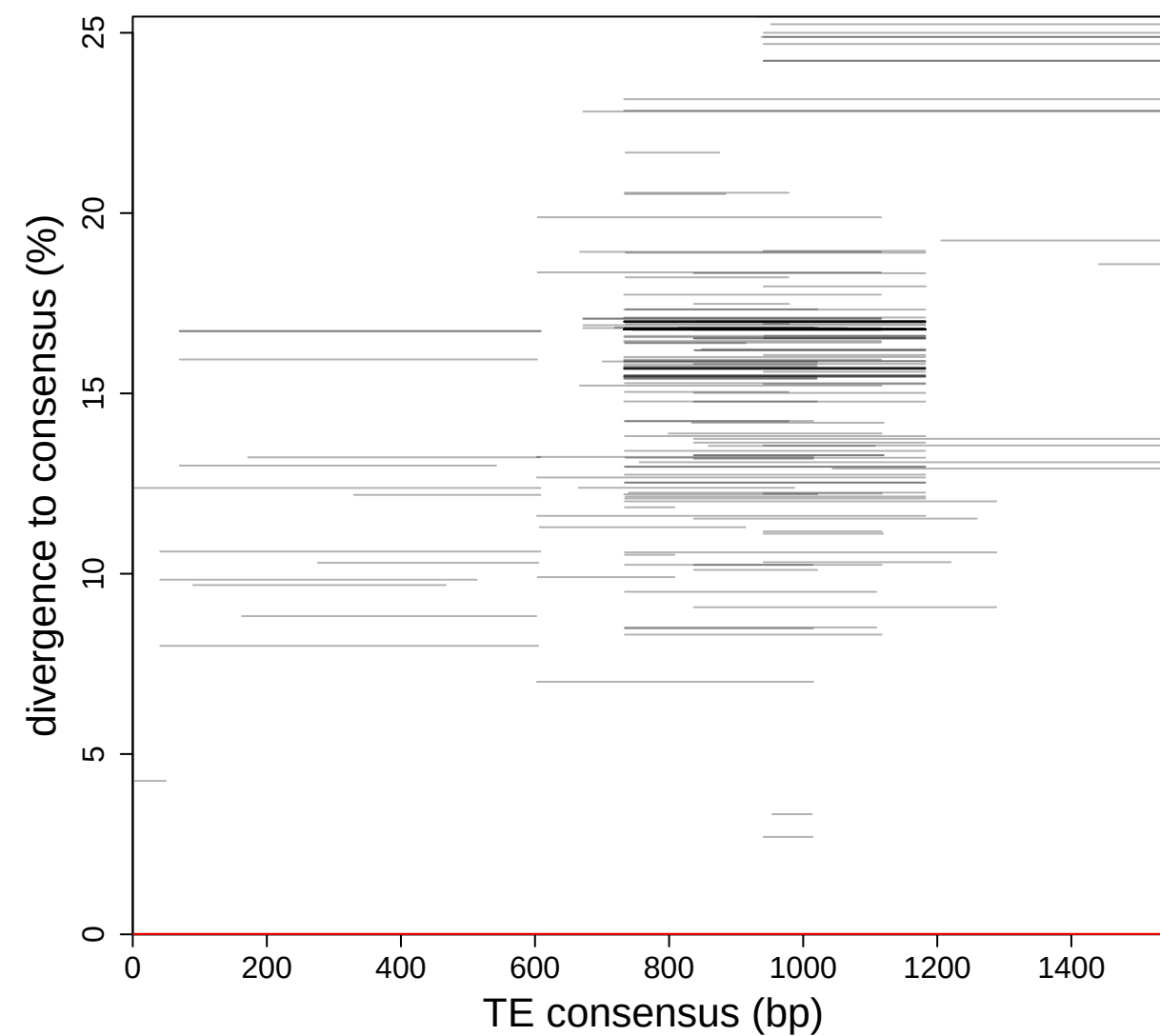


d_g_1.bed_fm_1.bed_0_0_n.bed_g_1.bed_fm_2.bed_0_0_bcln.fa
size: 17514bp; fragments: 94363; full length: 1 (>=15762.6bp)

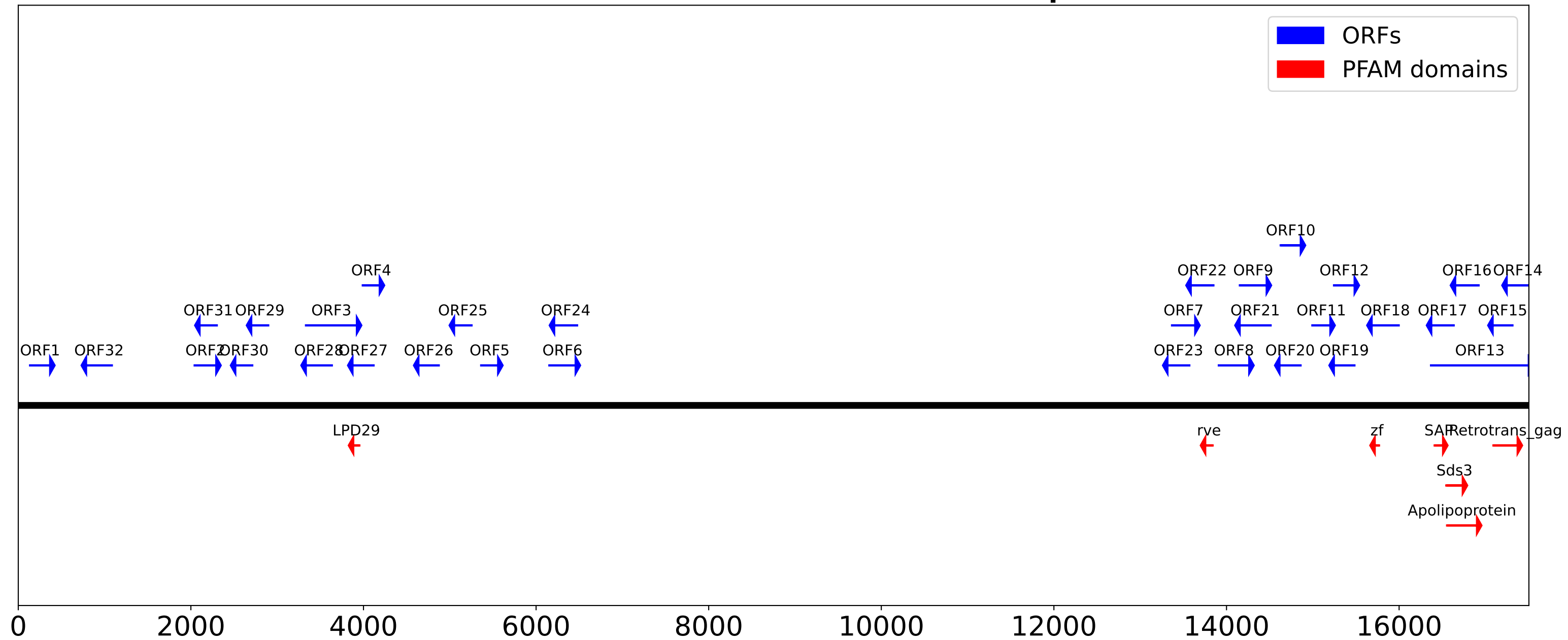
After TEtrimmer Extended plot Blue lines are boundaries



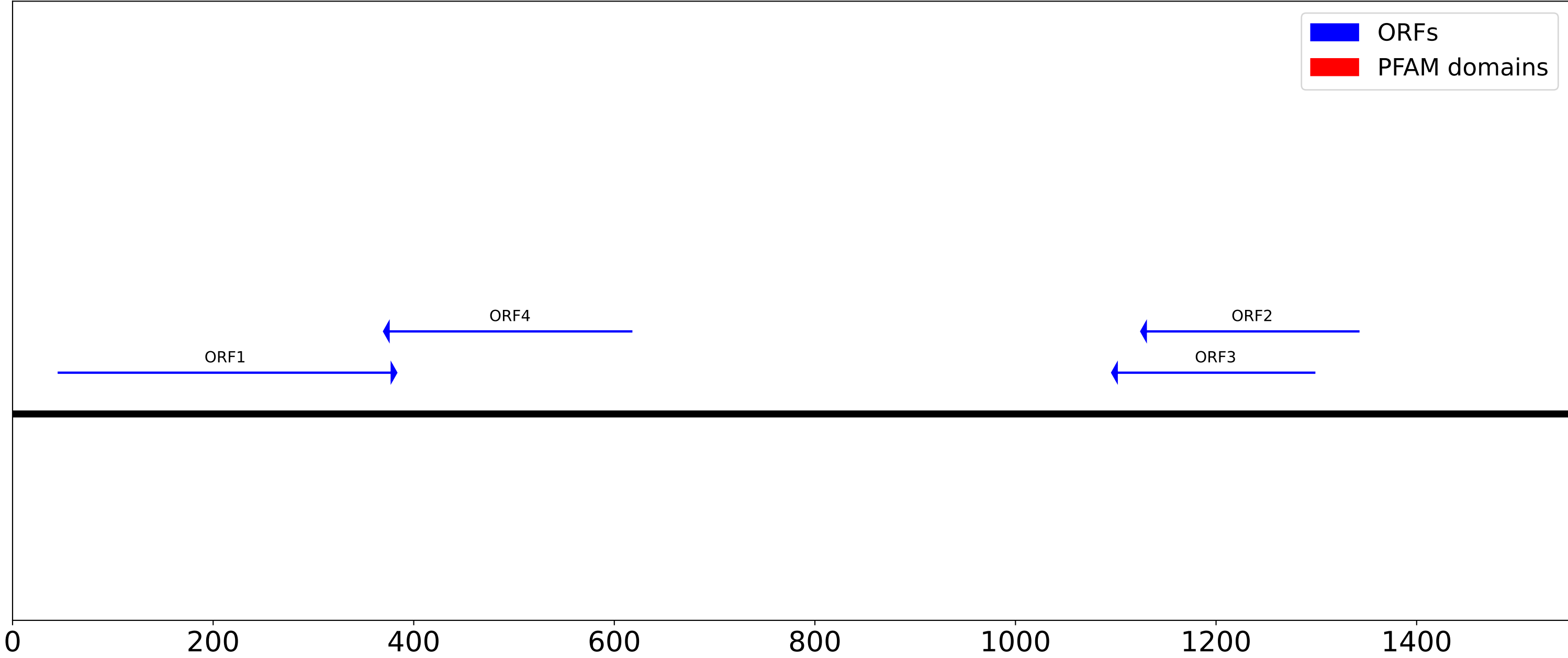
TE: ltr_1_family_809
size: 1553bp; fragments: 211; full length: 1 (≥ 1397.7 bp)



After TEtrimmer ORF and PFAM domain plot



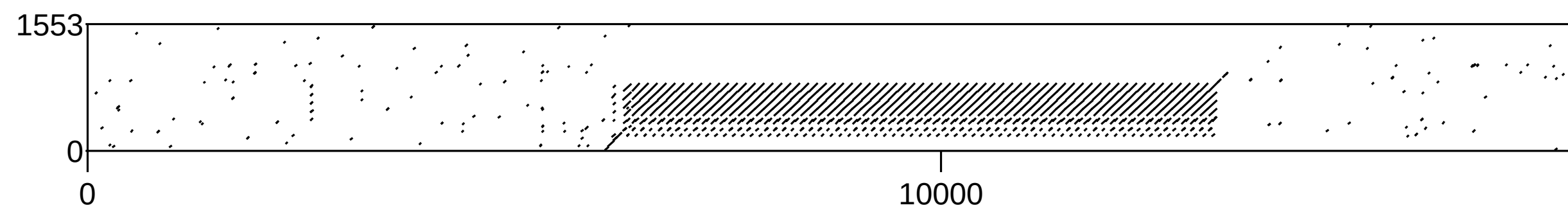
Before TEtrimmer ORF and PFAM domain plot



Dotplot

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

ensus before TEtrimmer (bp)



TE consensus after TEtrimmer (bp)