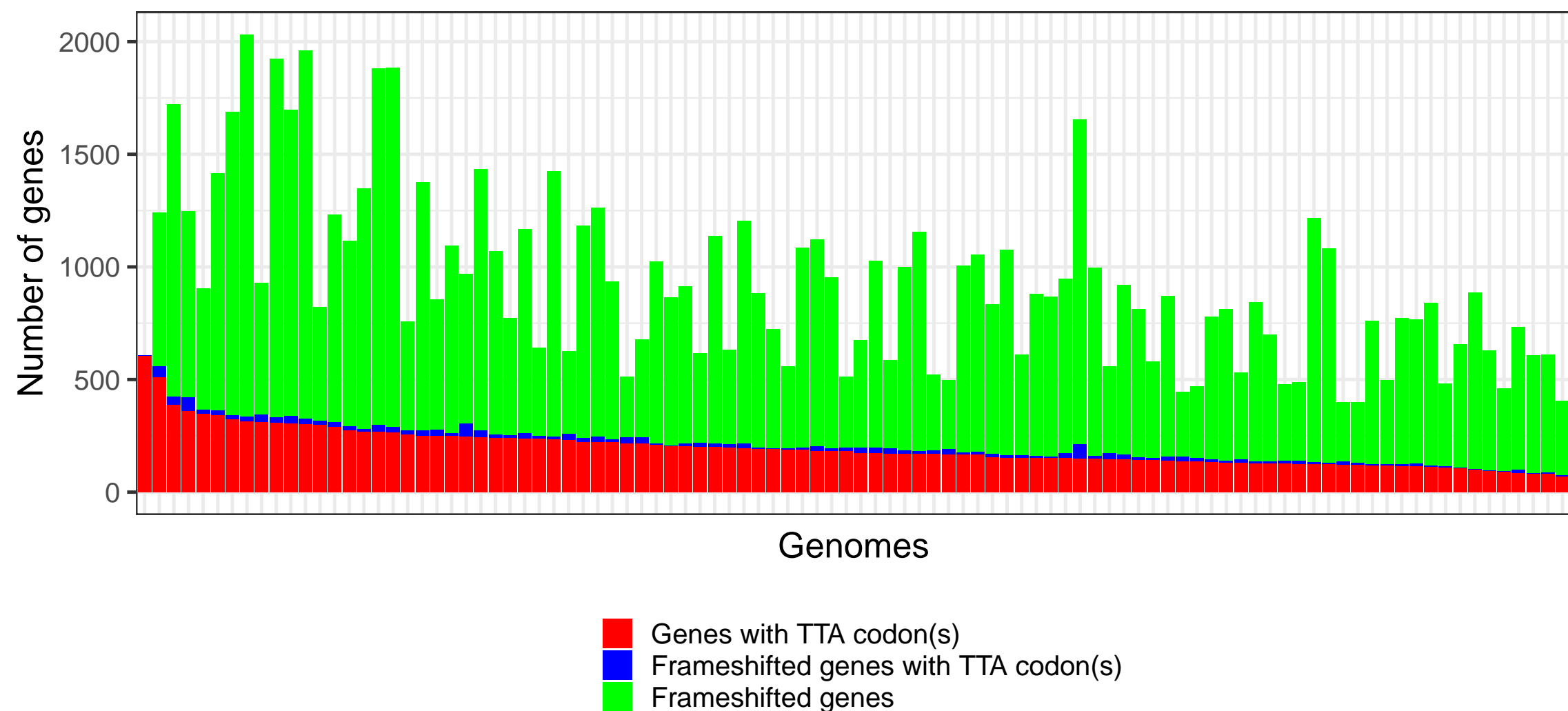


A

Number of genomes (Bacteria) = 98

TTA–genes = 19401, frameshifted genes = 70566, frameshifted TTA–genes = 1559

**B**

Number of genomes (Viruses) = 240

TTA–genes = 525, frameshifted genes = 617, frameshifted TTA–genes = 2

