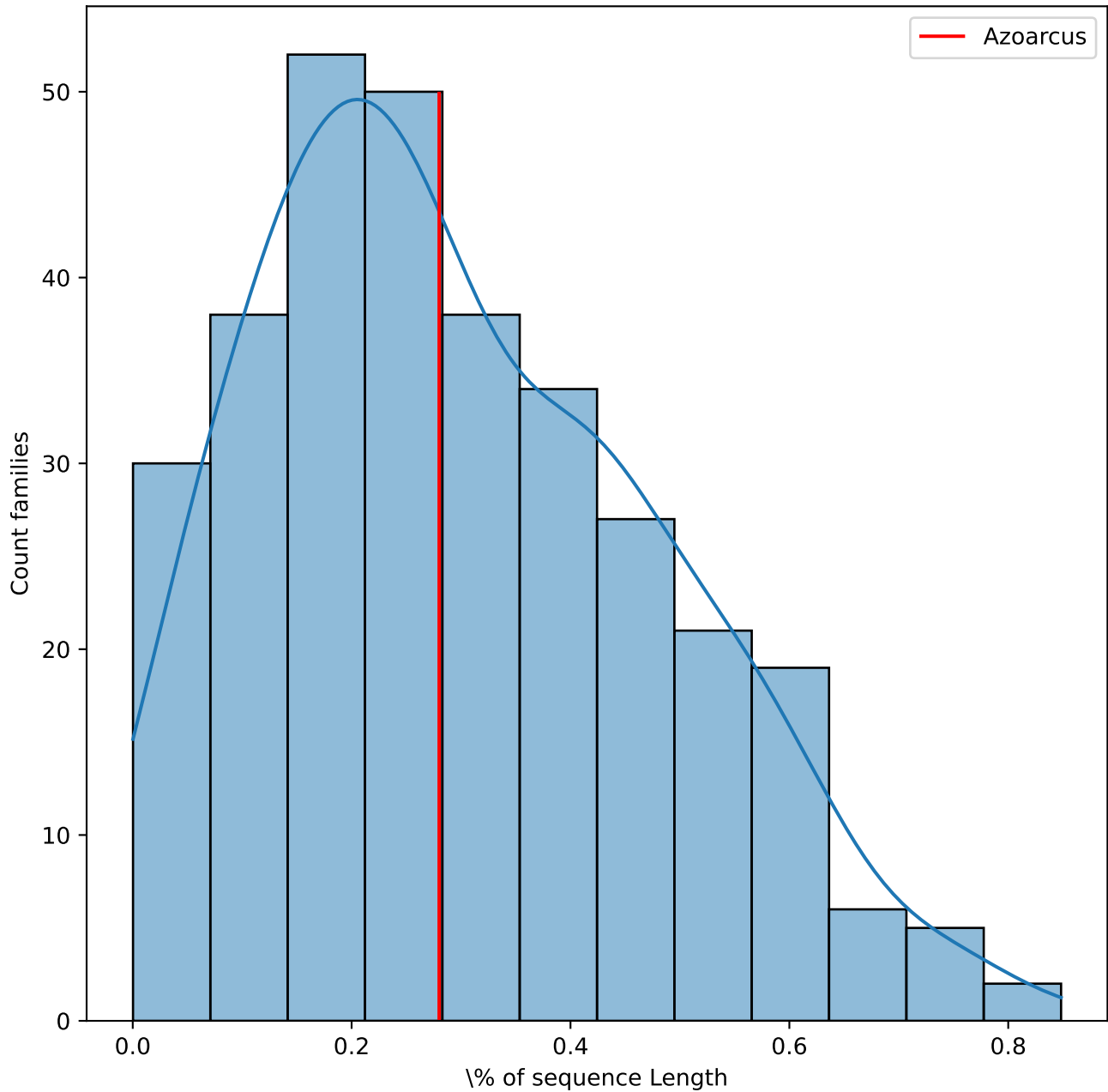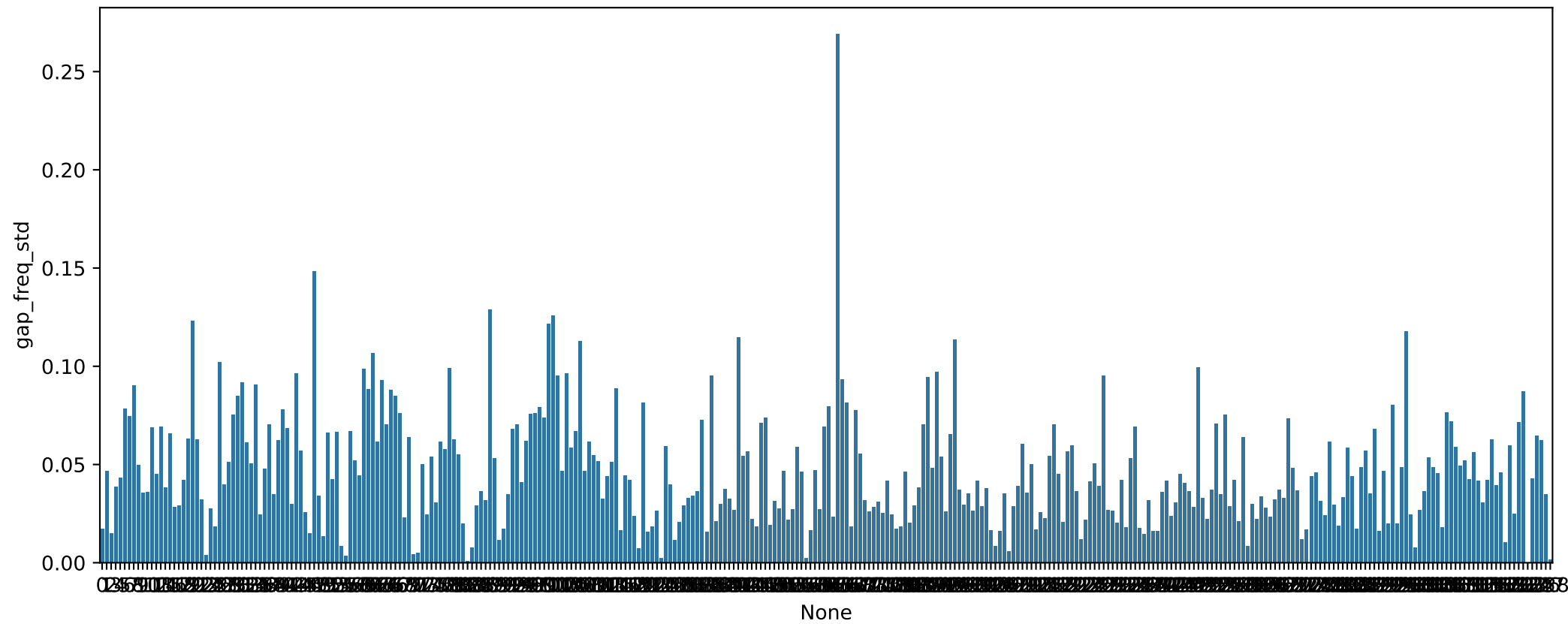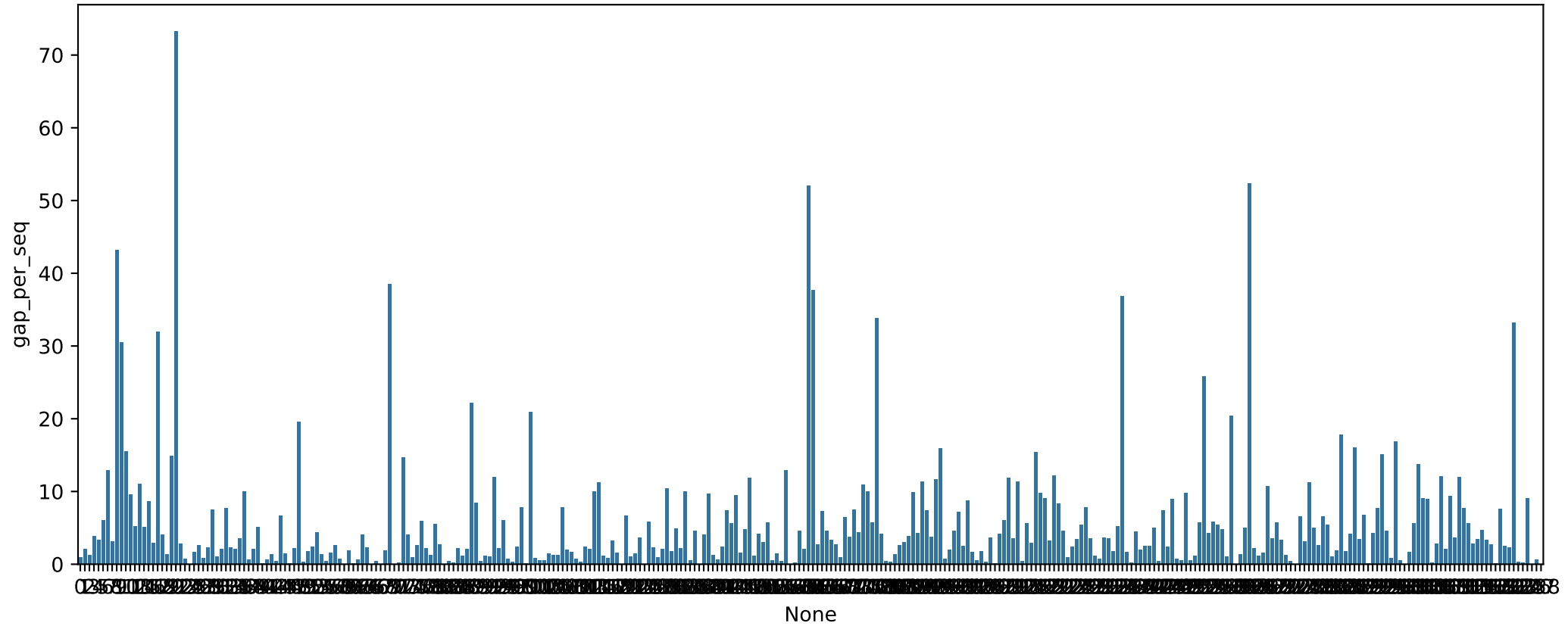**Rfam families distribution depending on the gap frequencies**
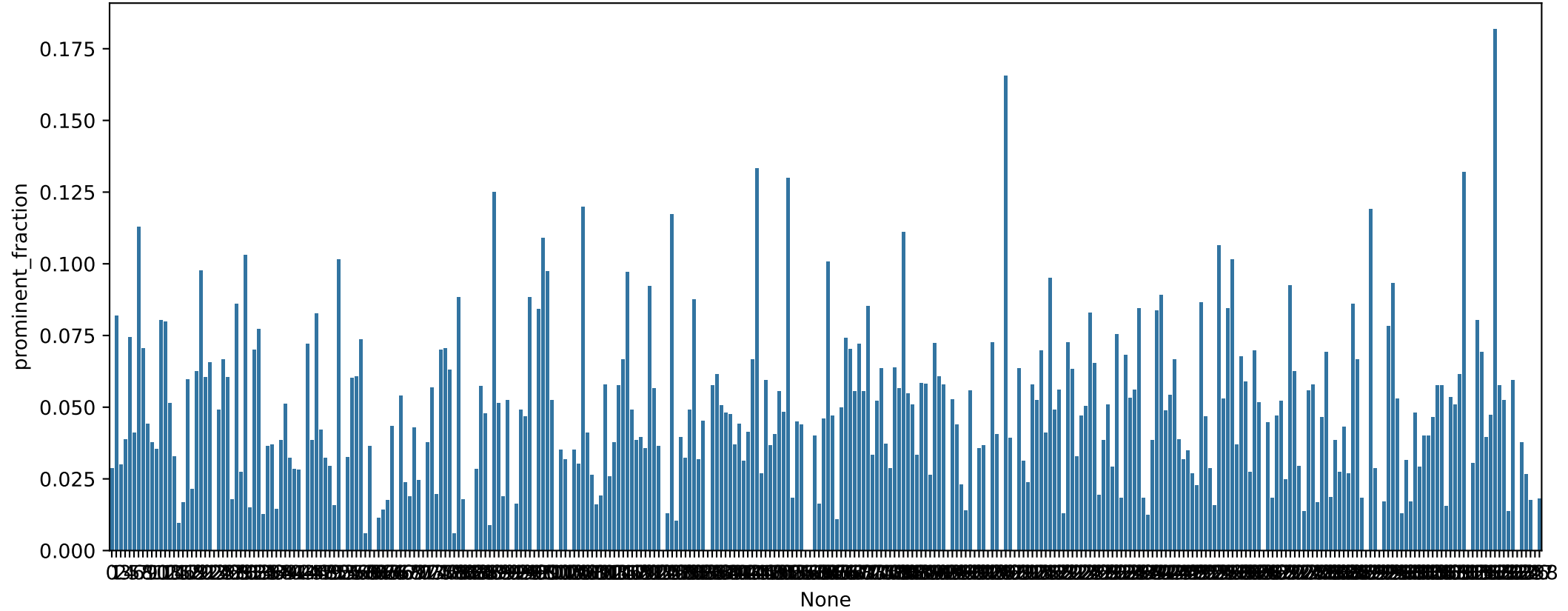
Numeric Feature : gap_freq_std
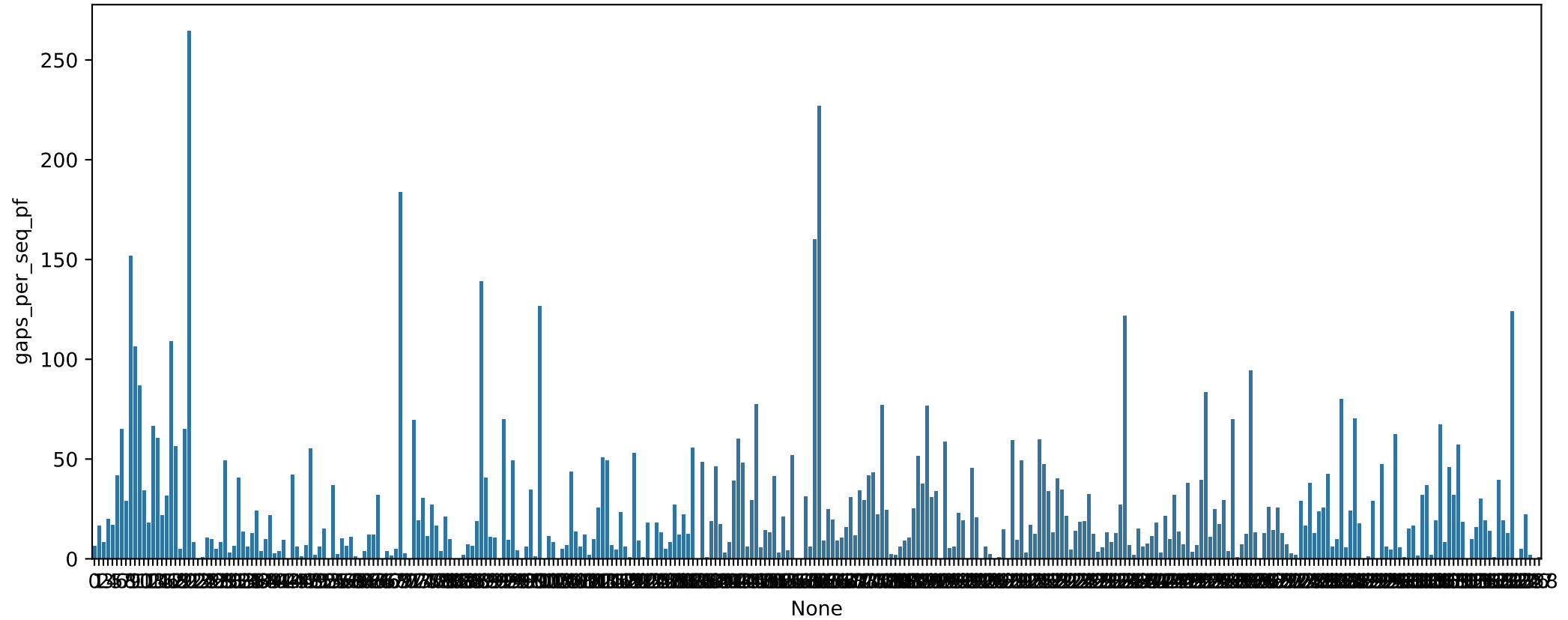
Numeric Feature : gap_per_seq
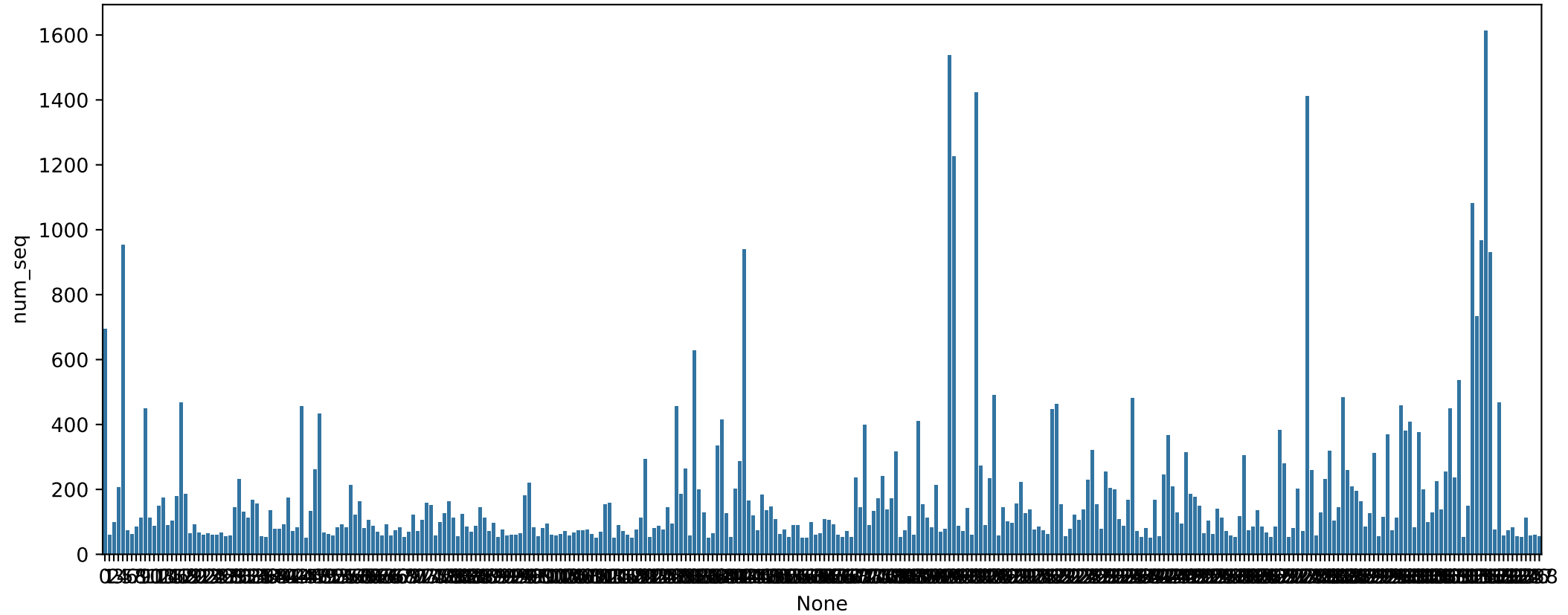
Numeric Feature : gps_std

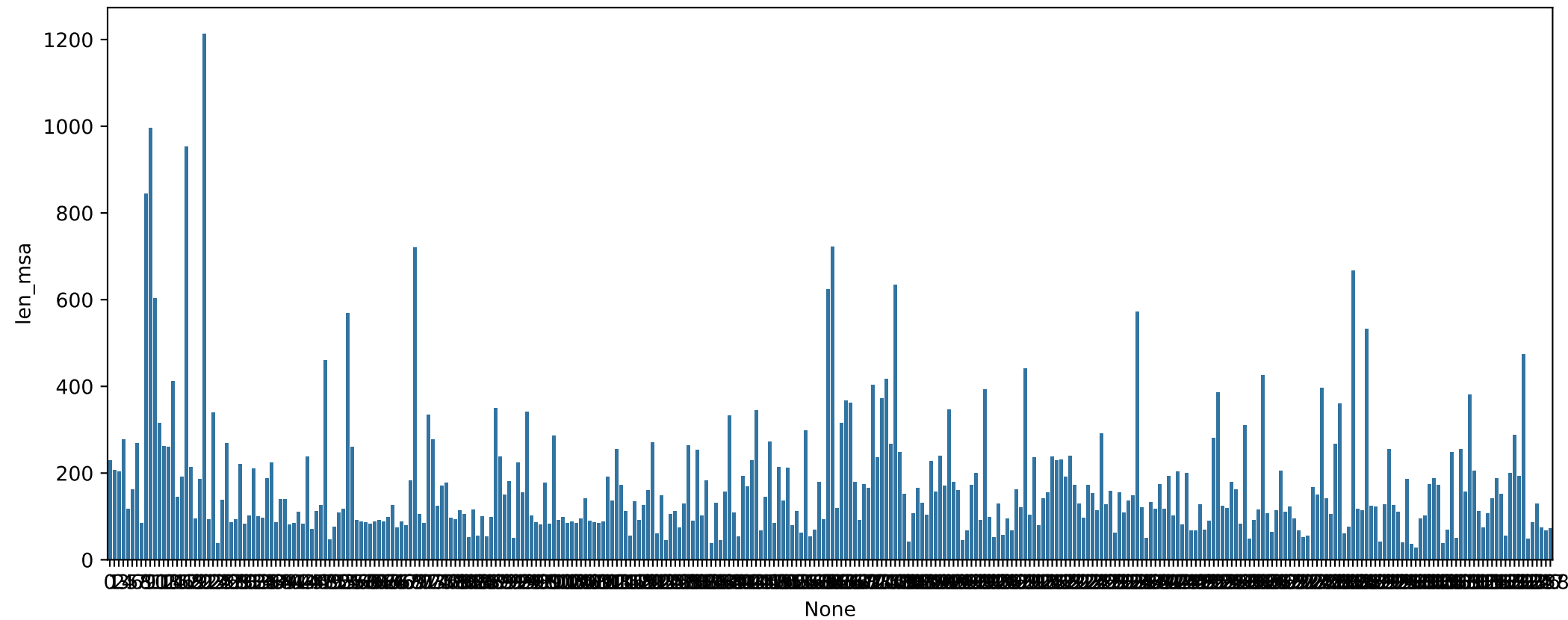**Numeric Feature : prominent_fraction**

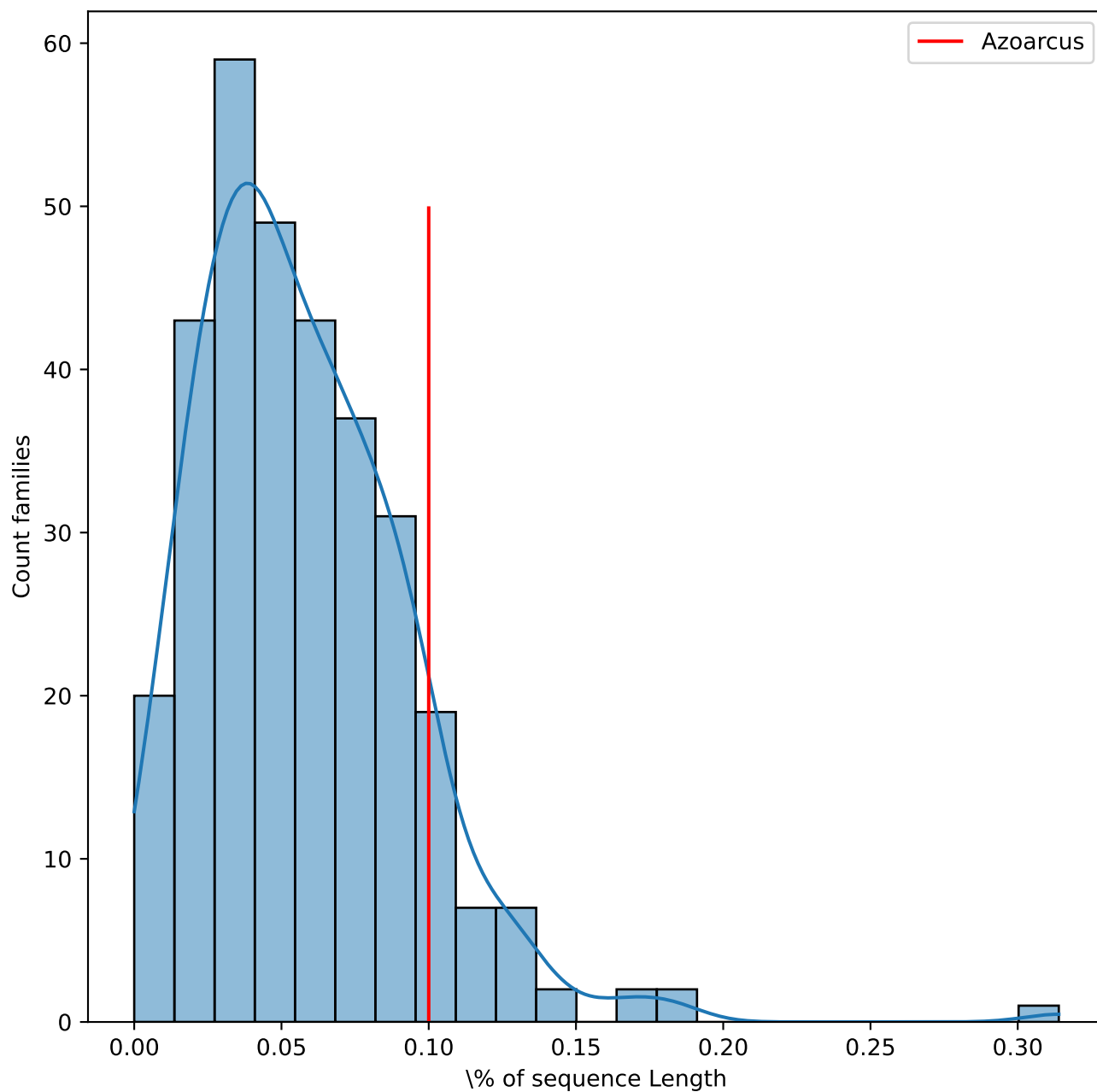**Numeric Feature : gaps_per_seq_pf**
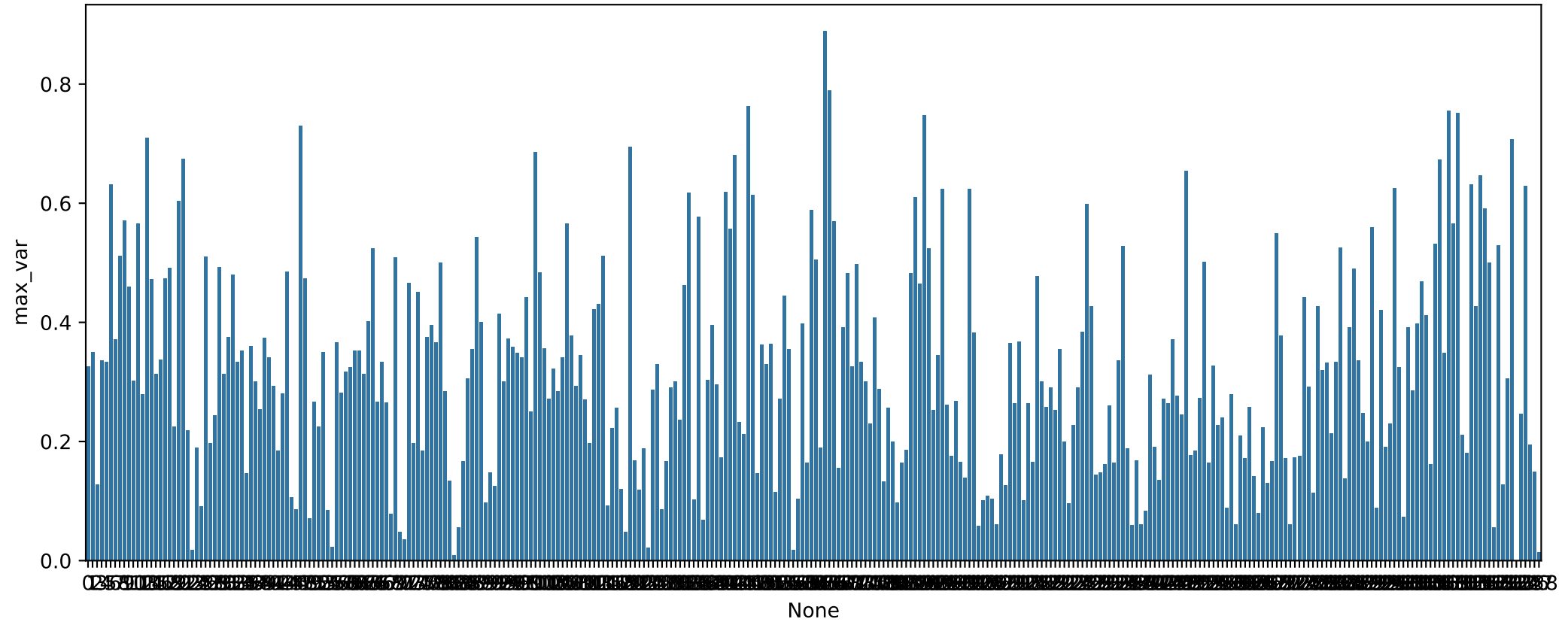
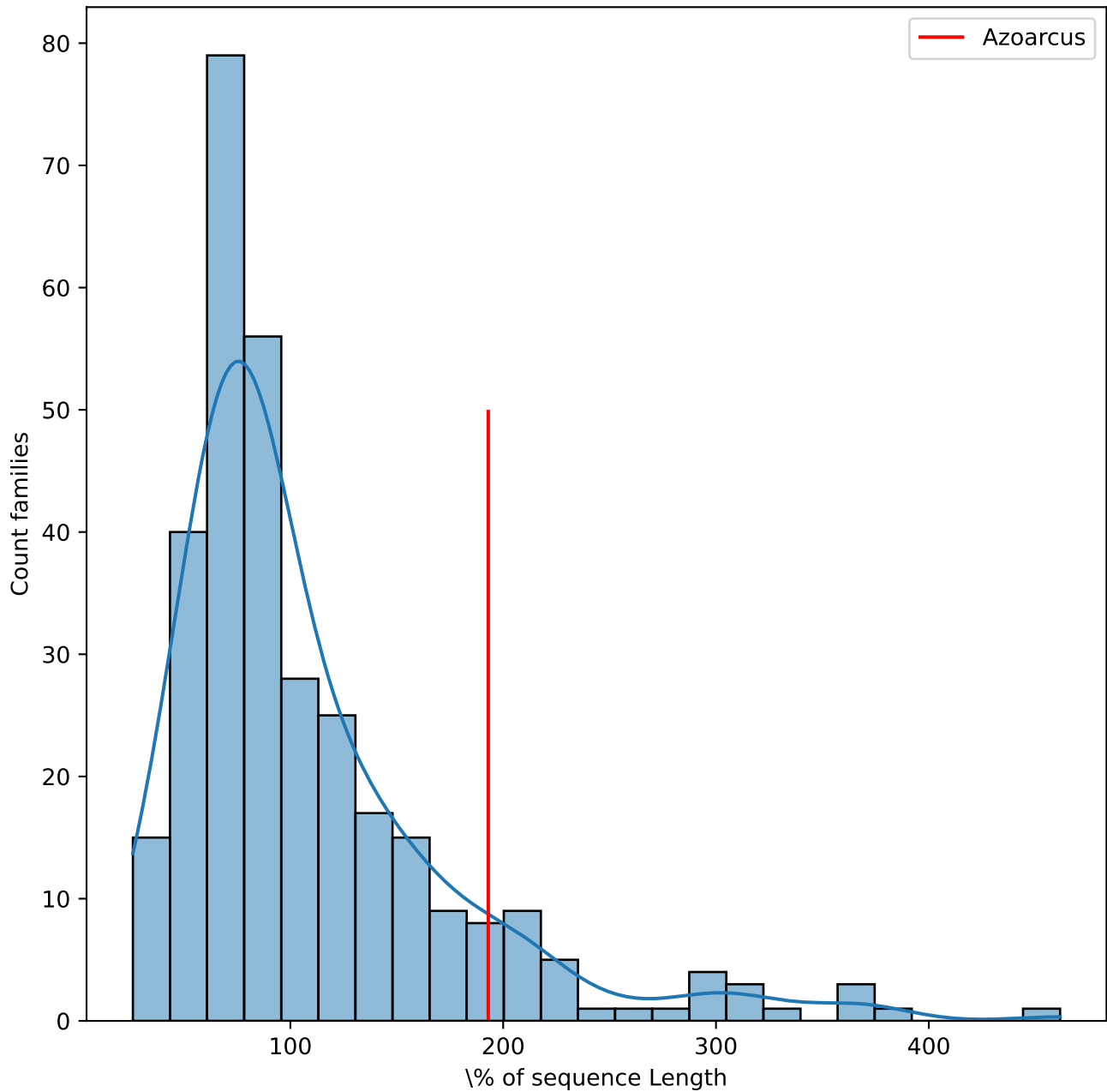**Numeric Feature : num_seq**

Numeric Feature : len_msa

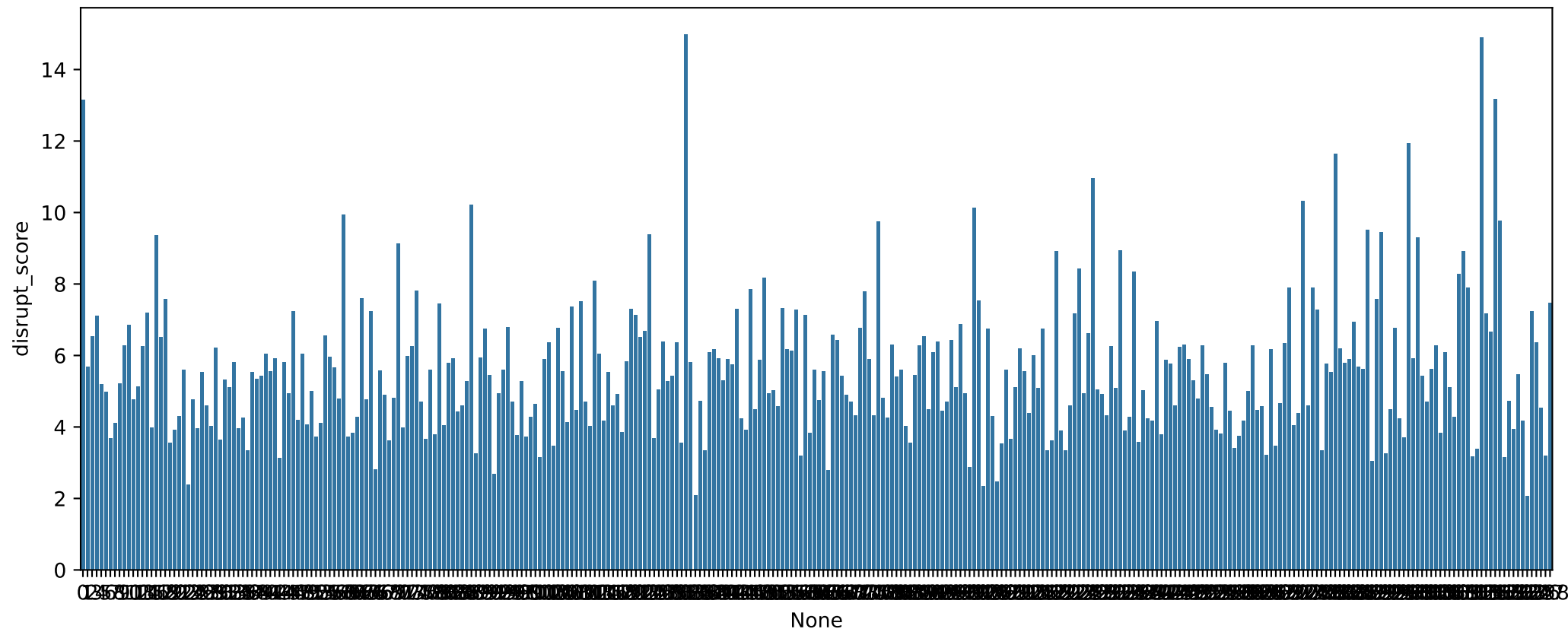**Pfam families distribution for maximum variation of sequences size**

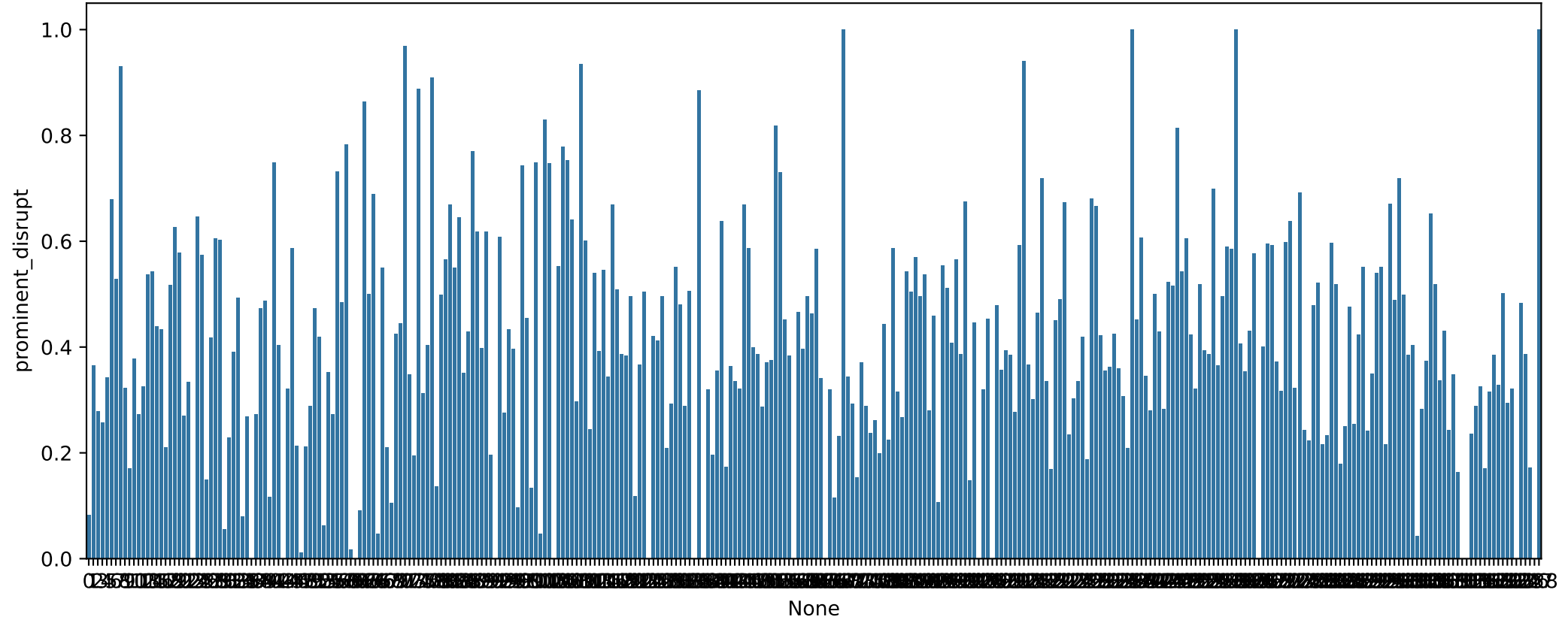**Numeric Feature : max_var**

Pfam families distribution depending on their sequences average size

Numeric Feature : disrupt_score

Numeric Feature : prominent_disrupt

Numeric Feature : concomitance_score