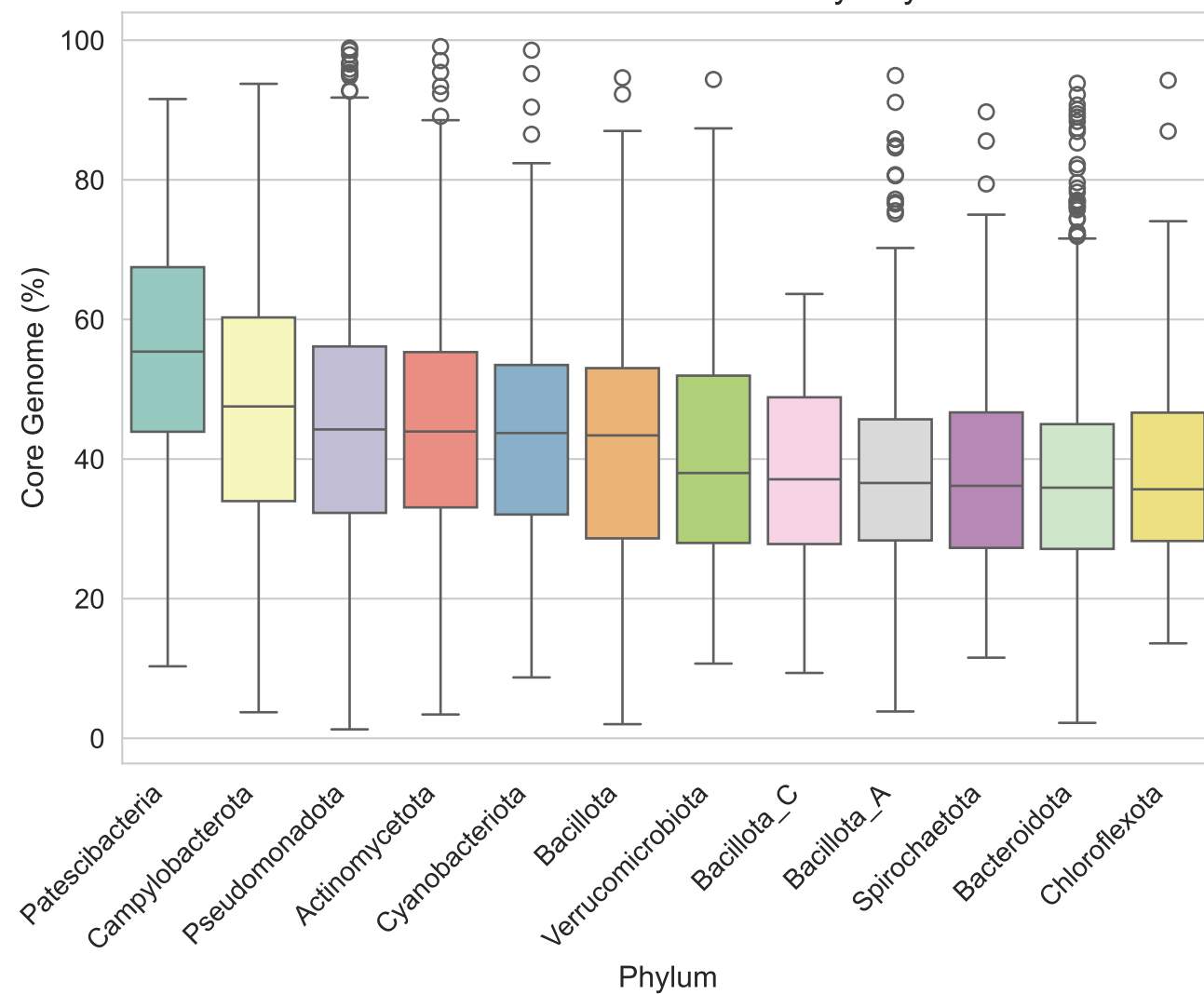
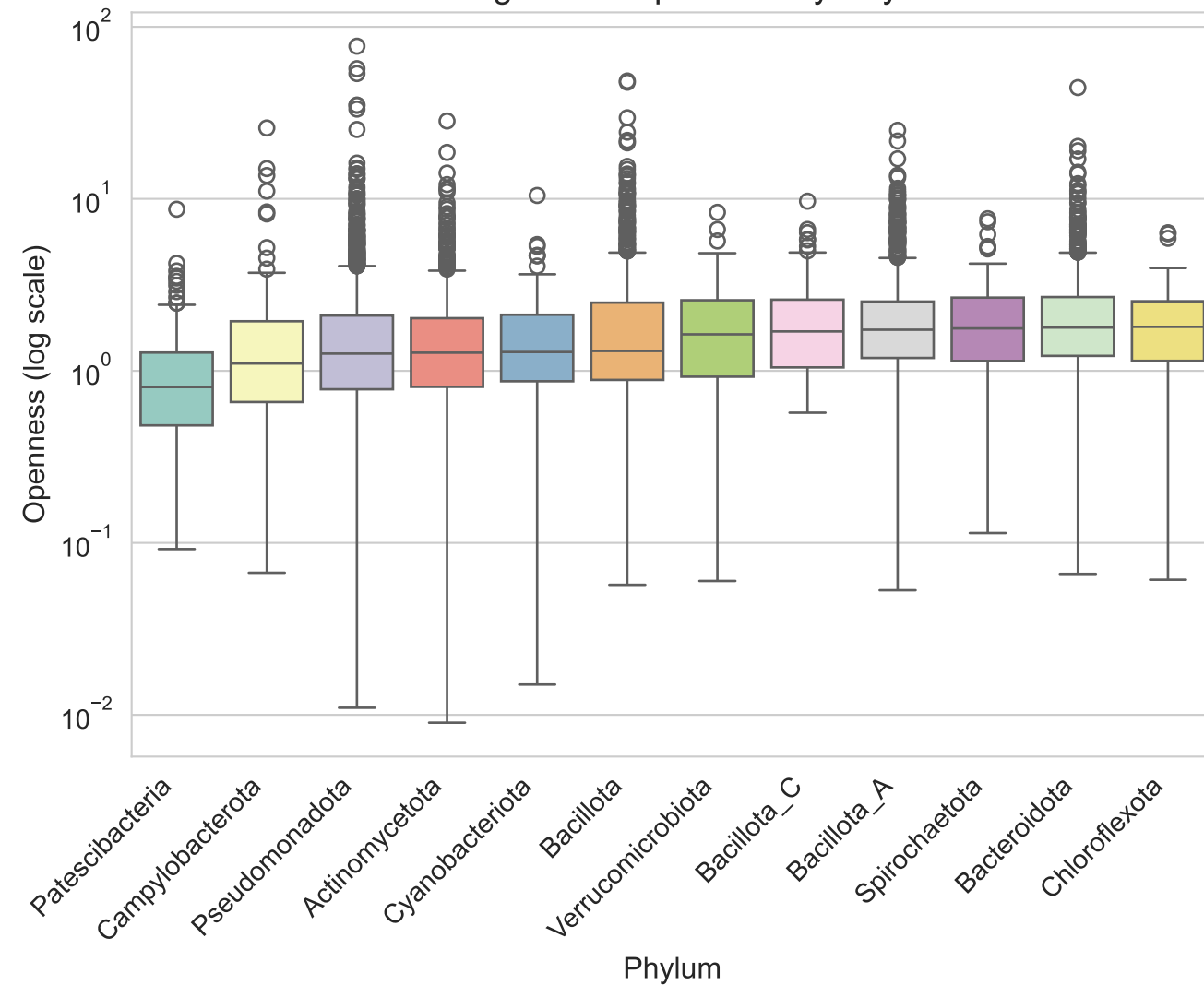


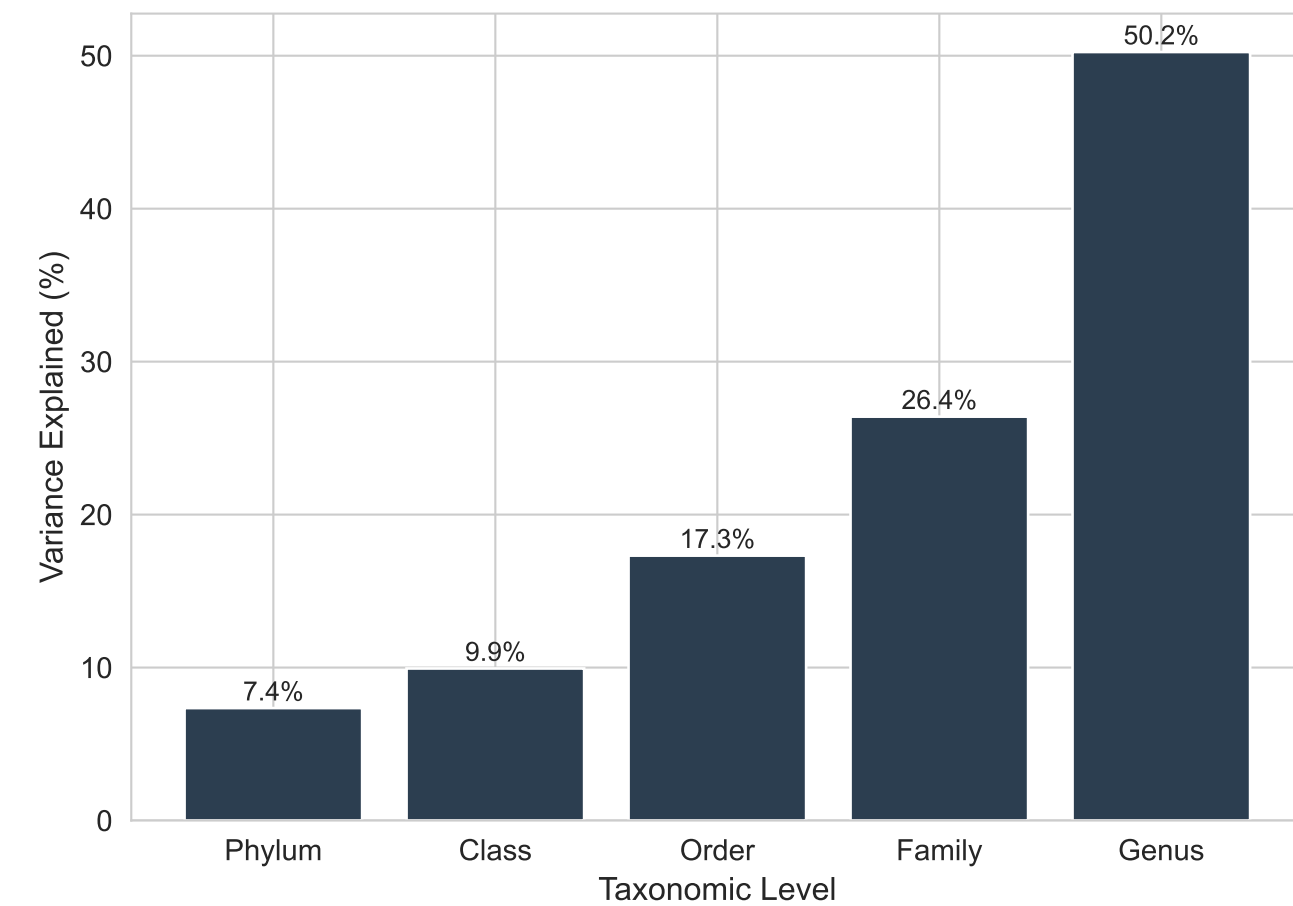
A. Core Genome Distribution by Phylum



B. Pangenome Openness by Phylum



C. Taxonomic Structure of Core Genome Variation



D. Variation Within Pseudomonadota (Top 10 Genera)

