Bacteria - Pairwise comparison between amino acid and factors for amino acid **E** and genetic code: Peritrich nuclear 3.0 log10-Length 0.7 5.7 0.6 GC 0.4 0.2 0.10 O.000 + COO 0.04 0.10 Codon + GC + Cost + 0.06 - 0.04 - 0.04 0.10 0.2 0.10 2.0 2.5 0.4 0.6 0.04 0.06 0.08 0.025 0.050 0.075 0.100 0.125 0.150 3.0 0.06 0.08 0.04 Amino acid frequency log10-Length GC Codon+GC ${\sf Codon+GC+Cost}$