Bacteria - Pairwise comparison between amino acid and factors for amino acid  ${\bf K}$  and genetic code: Alternative yeast 3.0 log10-Length 0.7 5.7 0.6 GC 0.4 0.2 0.08 0.06 0.04 0.04 0.02 0.08 0.06 + 0.04 0.04 0.02 0.10 0.2 0.02 0.06 0.00 0.05 0.15 2.0 2.5 0.4 0.6 0.04 0.06 0.08 0.02 0.04 3.0 0.08 log10-Length GC Codon+GC Codon+GC+Cost Amino acid frequency