Viruses - Pairwise comparison between amino acid and factors for amino acid ${\bf G}$ and genetic code: Bacterial-archaeal-plant plastid 3.5 log10-Length 5.0 0.0 0.0 2.0 0.6 GC 0.4 0.2 0.125 0.100 0.075 0.050 0.025 0.125 0.100 0.075 0.050 0.025 0.025 0.050 0.075 0.100 0.125 0.6 2.0 3.5 0.2 0.4 0.025 0.050 0.075 0.100 0.125 0.025 0.050 0.075 0.100 0.125 2.5 3.0 Amino acid frequency log10-Length Codon+GC Codon+GC+Cost GC