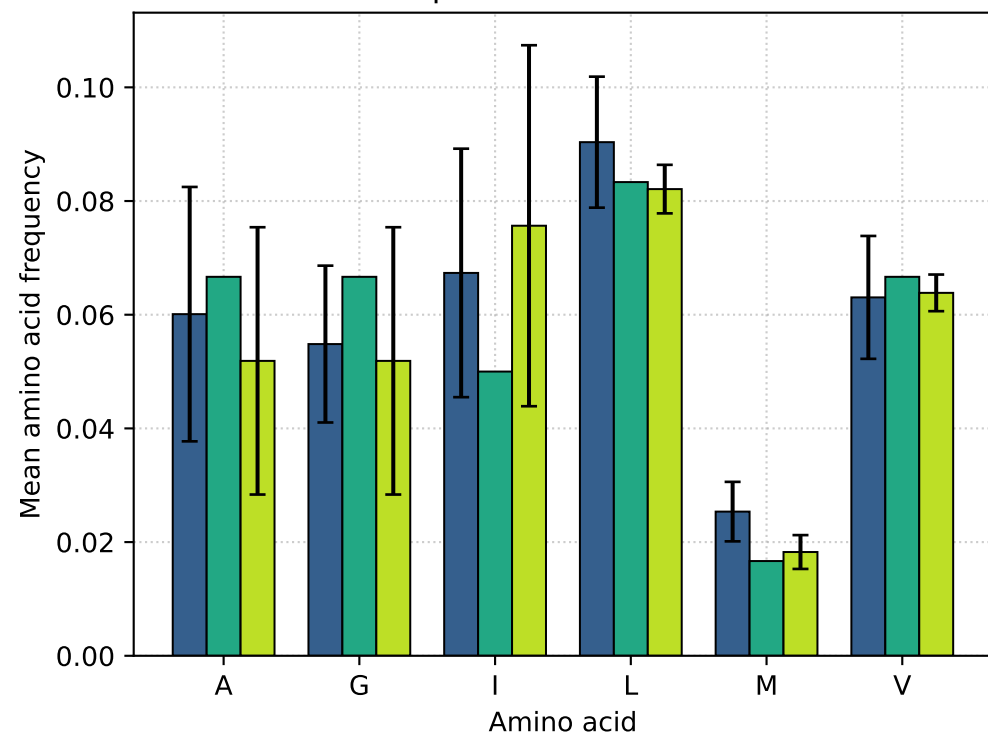


Viruses - Weighted mean proteome amino acid frequency for genetic code: Thraustochytrium mitochondrial

Aliphatic amino acids



Observed
Codon
Codon+GC

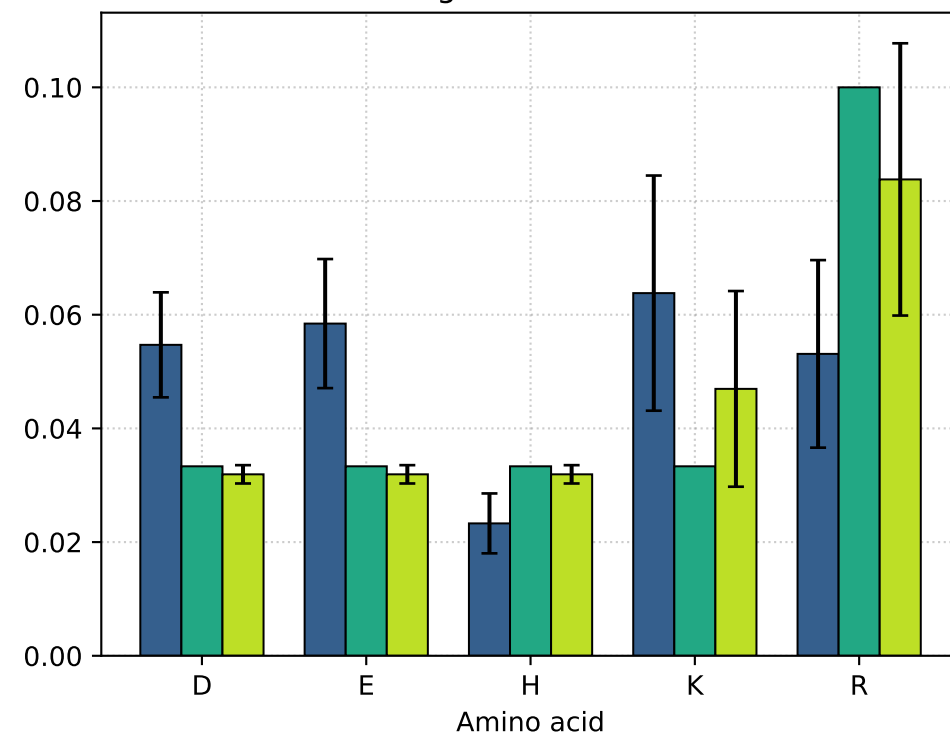
Codon correlation:
- Weighted Pearson:
- Mean coef.: 0.55170
- Std coef.: 0.22391
- p-value: 8.77166e-02

- Weighted Spearman:
- Mean coef.: 0.59010
- Std coef.: 0.21292
- p-value: 5.57864e-02

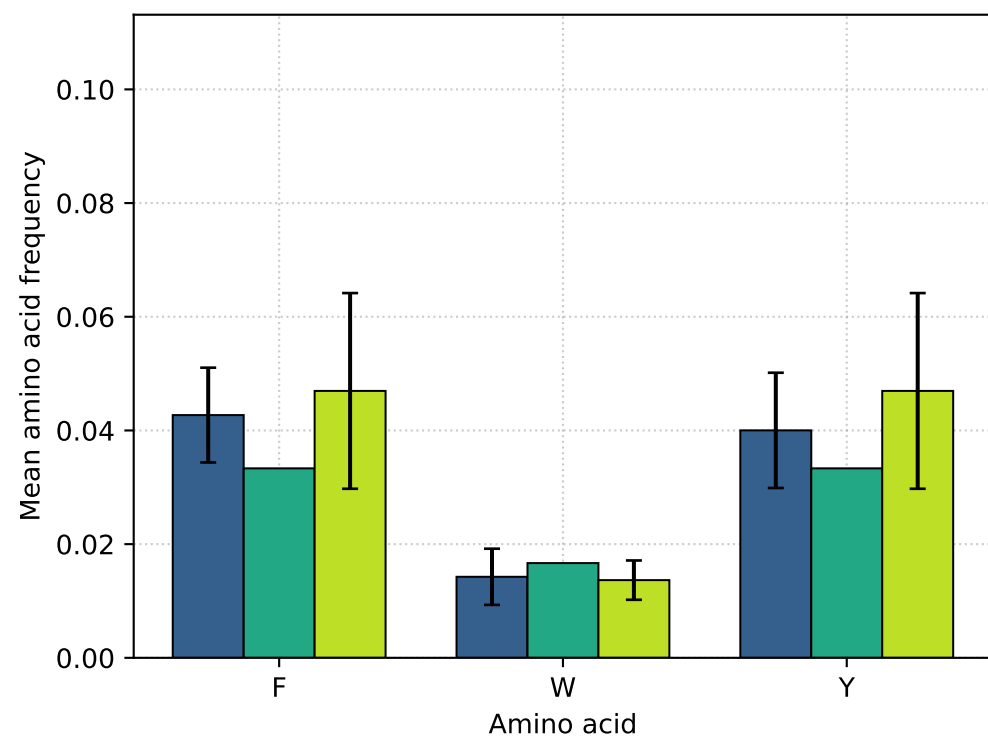
Codon + GC correlation:
- Weighted Pearson:
- Mean coef.: 0.75035
- Std coef.: 0.10268
- p-value: 2.49454e-03

- Weighted Spearman:
- Mean coef.: 0.73586
- Std coef.: 0.10143
- p-value: 2.79651e-03

Charged amino acids



Aromatic amino acids



Uncharged amino acids

