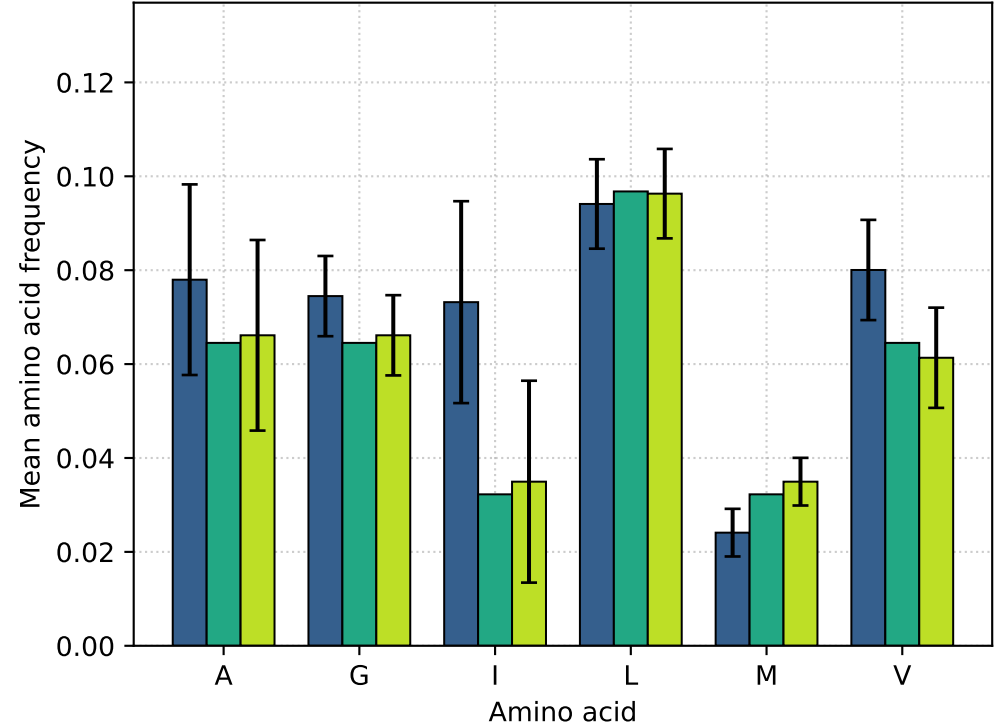Archaea - Mean proteome amino acid frequency for genetic code: Trematode mitochondrial

Aliphatic amino acids

Legend:
- Observed
- Codon
- Codon+GC

Codon correlation:
- Mean Pearson:
  - Coefficient: 0.41092
  - p-value: 1.29383e-01
- Mean Spearman:
  - Coefficient: 0.44434
  - p-value: 1.17167e-01
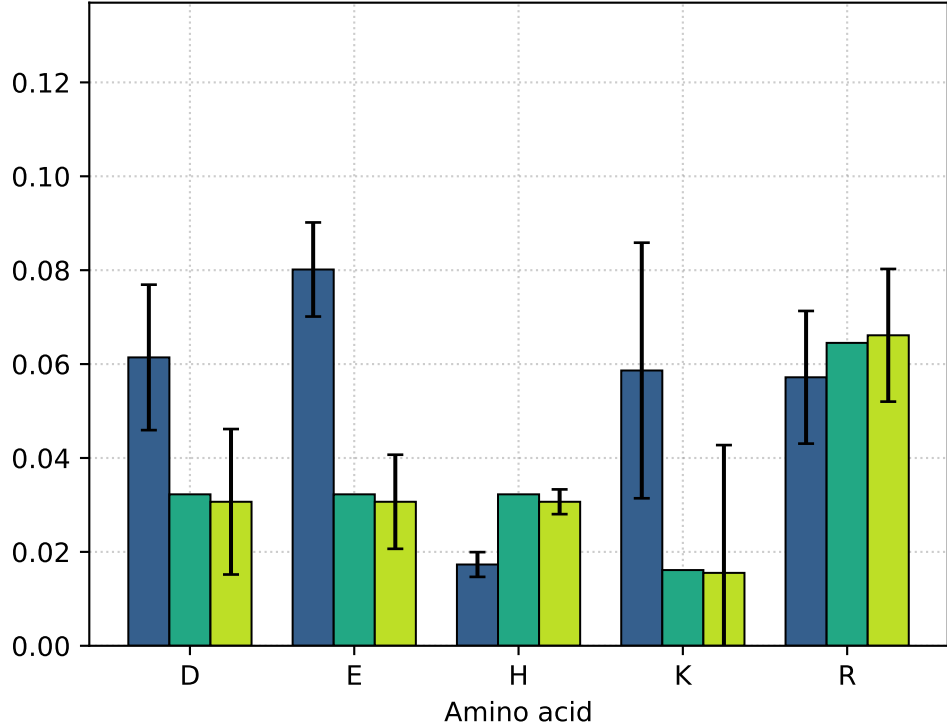- Mean log-MSE: 0.88487

Codon + GC correlation:
- Mean Pearson:
  - Coefficient: 0.45986
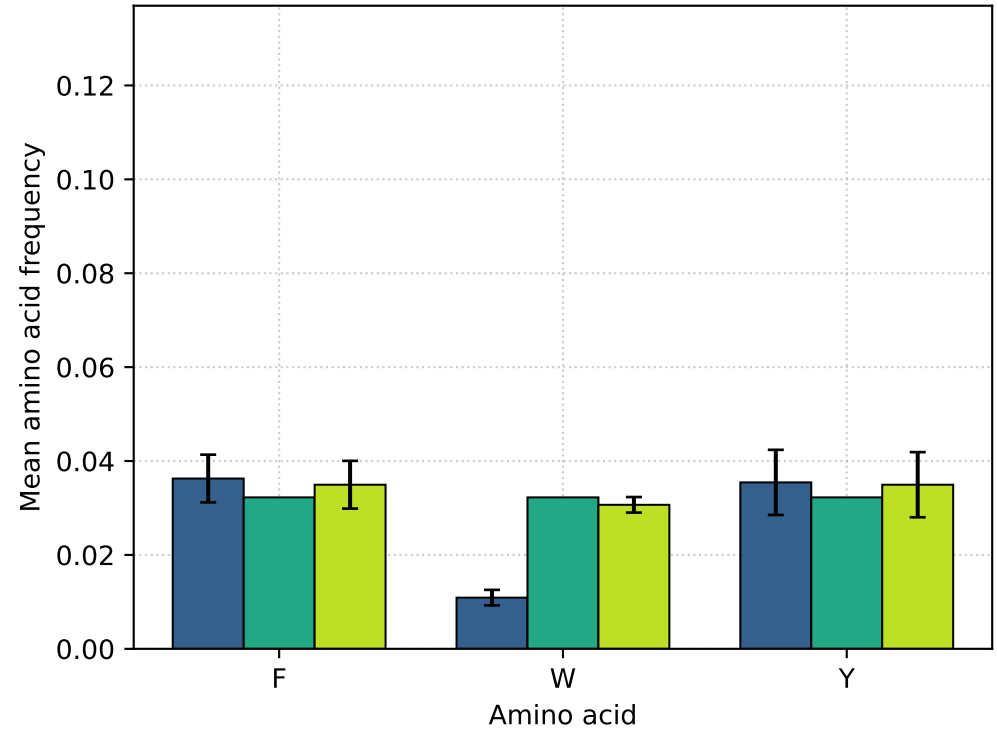 - p-value: 8.61822e-02
- Mean Spearman:
  - Coefficient: 0.42281
  - p-value: 1.30417e-01
- Mean log-MSE: 0.91511

Charged amino acids

Aromatic amino acids

Uncharged amino acids