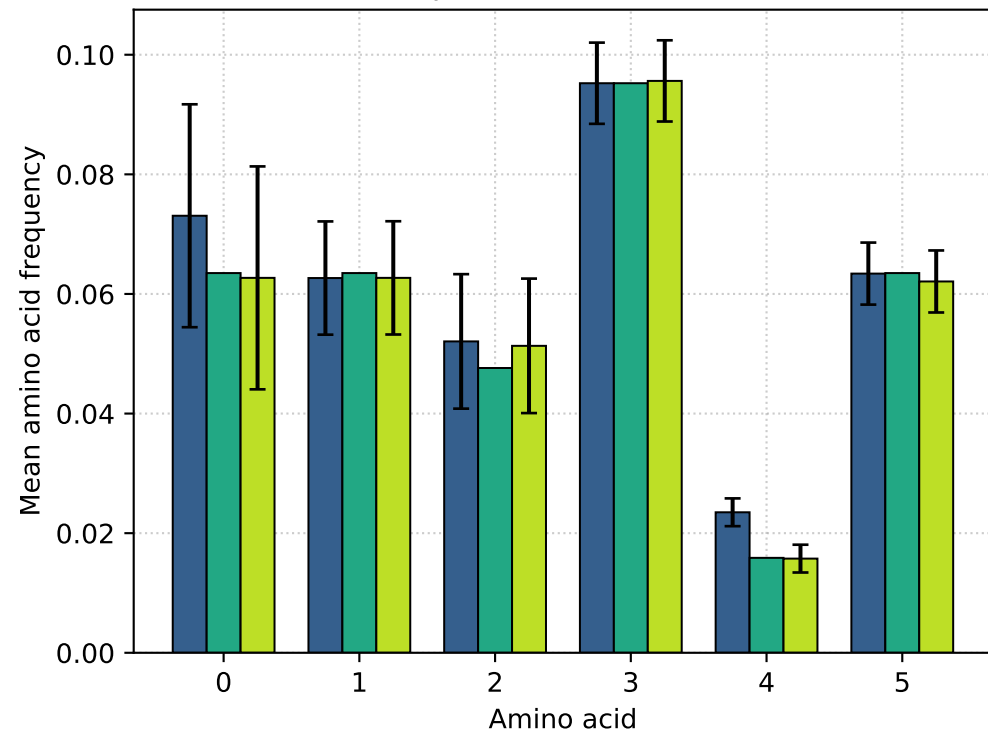
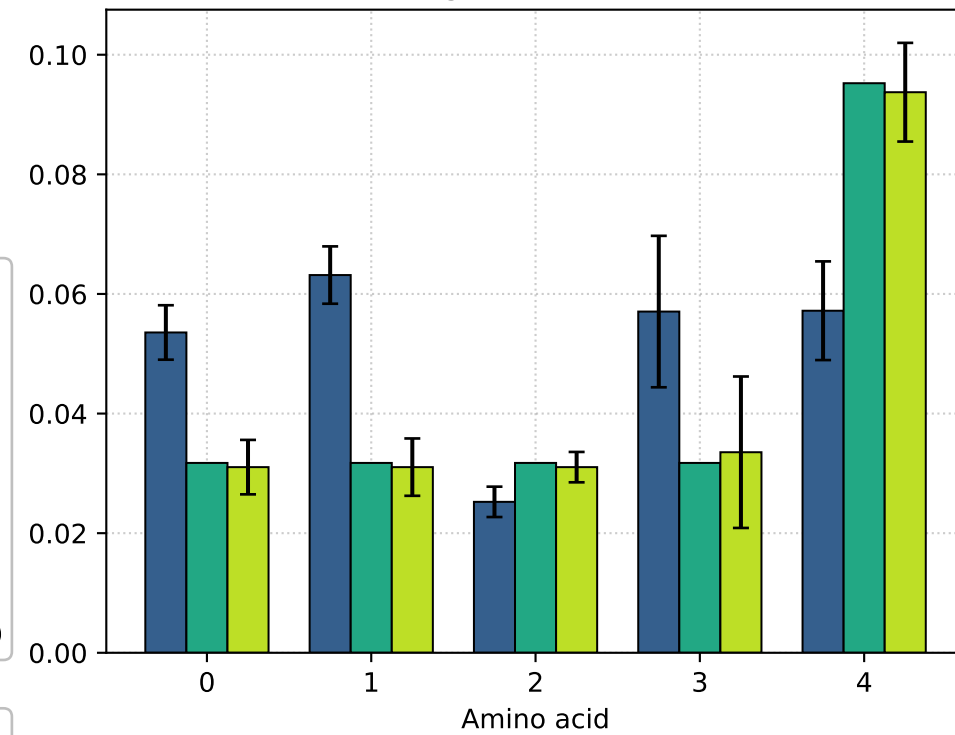


# Eukaryota - Mean proteome amino acid frequency for genetic code: Mesodinium nuclear

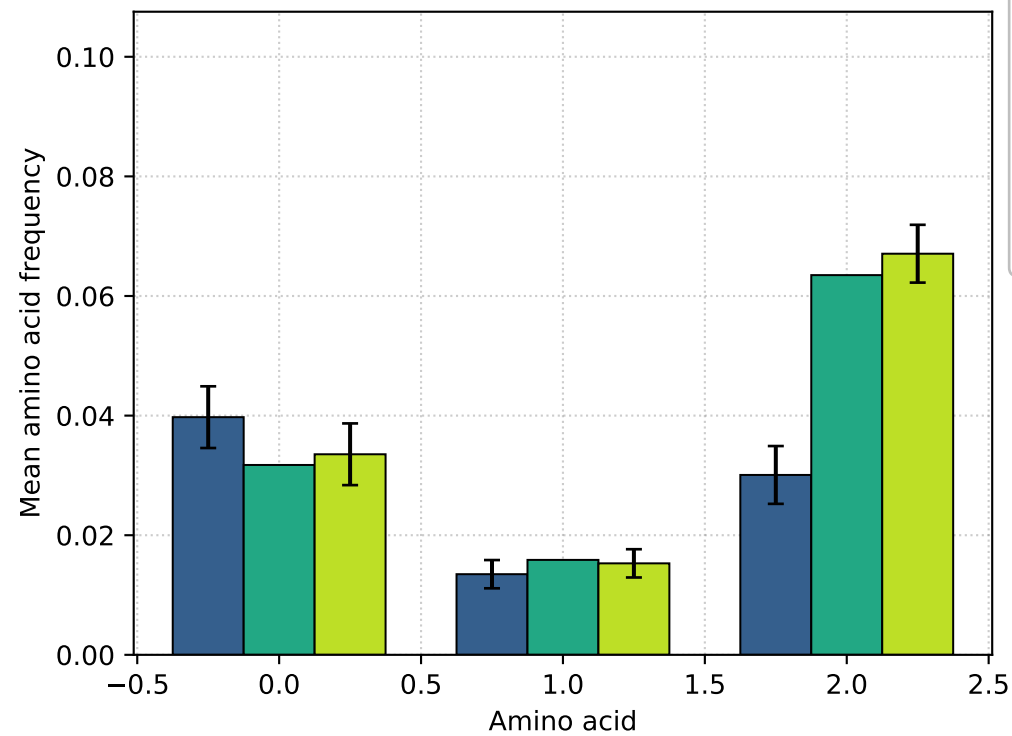
## Aliphatic amino acids



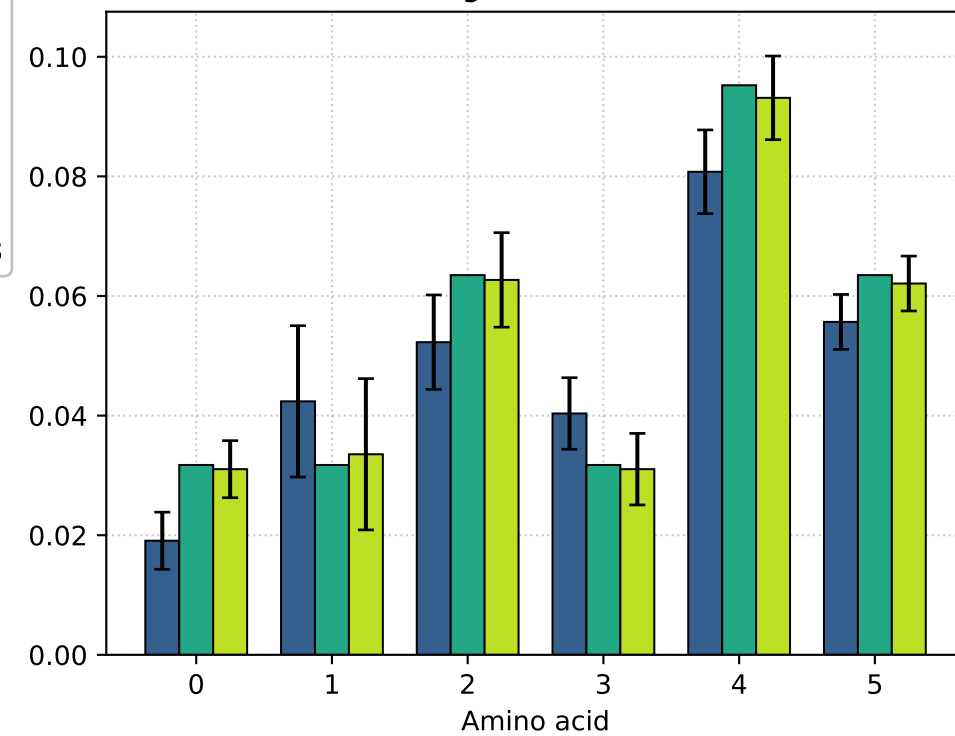
## Charged amino acids



## Aromatic amino acids



## Uncharged amino acids



**Codon correlation:**

- Mean Pearson:
- Coefficient: 0.69660
- p-value: 1.50725e-02
- Mean Spearman:
- Coefficient: 0.68047
- p-value: 1.43804e-02
- Mean log-MSE: 0.33639

**Codon + GC correlation:**

- Mean Pearson:
- Coefficient: 0.72456
- p-value: 8.57633e-04
- Mean Spearman:
- Coefficient: 0.70335
- p-value: 1.78186e-03
- Mean log-MSE: 0.32688