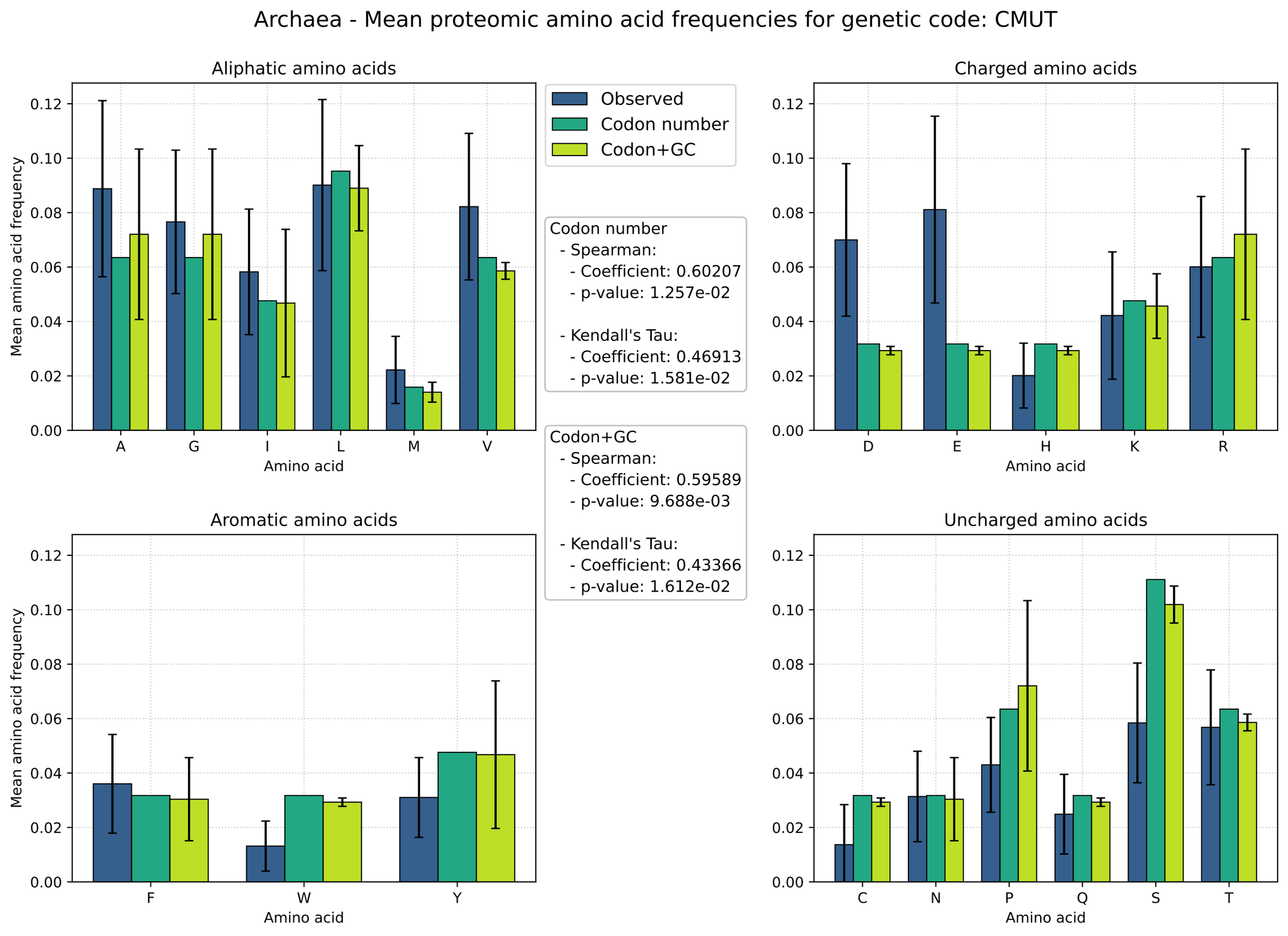
Archaea - Mean proteomic amino acid frequencies for genetic code: CMUT
Aliphatic amino acids
Charged amino acids
Aromatic amino acids
Uncharged amino acids
Observed
Codon number
Codon+GC
Mean amino acid frequency
Amino acid
A
G
I
L
M
V
D
E
H
K
R
F
W
Y
C
N
P
Q
S
T
0.00
0.02
0.04
0.06
0.08
0.10
0.12
Codon number
- Spearman:
- Coefficient: 0.60207
- p-value: 1.257e-02
- Kendall's Tau:
- Coefficient: 0.46913
- p-value: 1.581e-02
Codon+GC
- Spearman:
- Coefficient: 0.59589
- p-value: 9.688e-03
- Kendall's Tau:
- Coefficient: 0.43366
- p-value: 1.612e-02