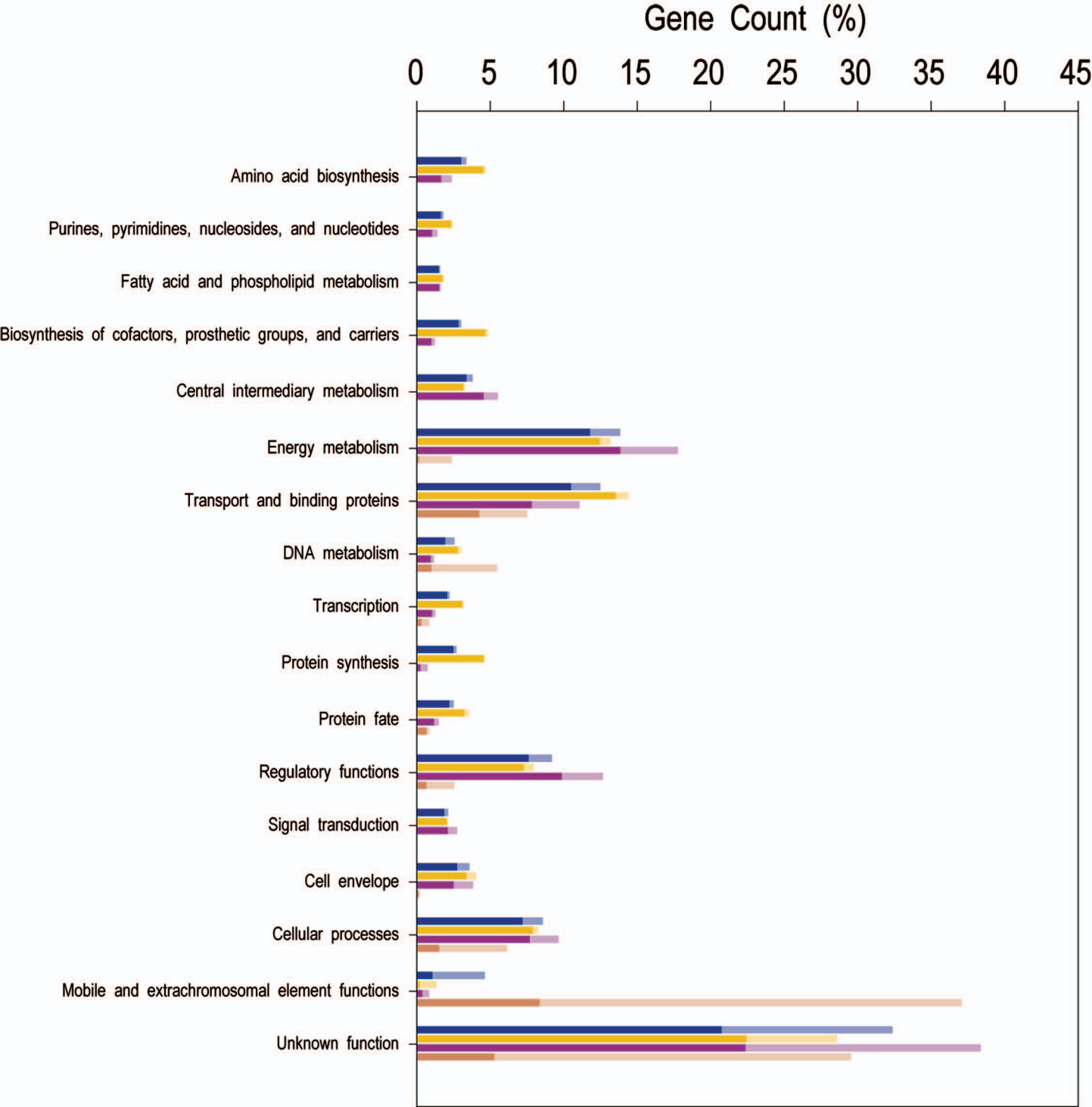
Gene Count (%)
0
5
10
15
20
25
30
35
40
45
Amino acid biosynthesis
Purines, pyrimidines, nucleosides, and nucleotides
Fatty acid and phospholipid metabolism
Biosynthesis of cofactors, prosthetic groups, and carriers
Central intermediary metabolism
Energy metabolism
Transport and binding proteins
DNA metabolism
Transcription
Protein synthesis
Protein fate
Regulatory functions
Signal transduction
Cell envelope
Cellular processes
Mobile and extrachromosomal element functions
Unknown function