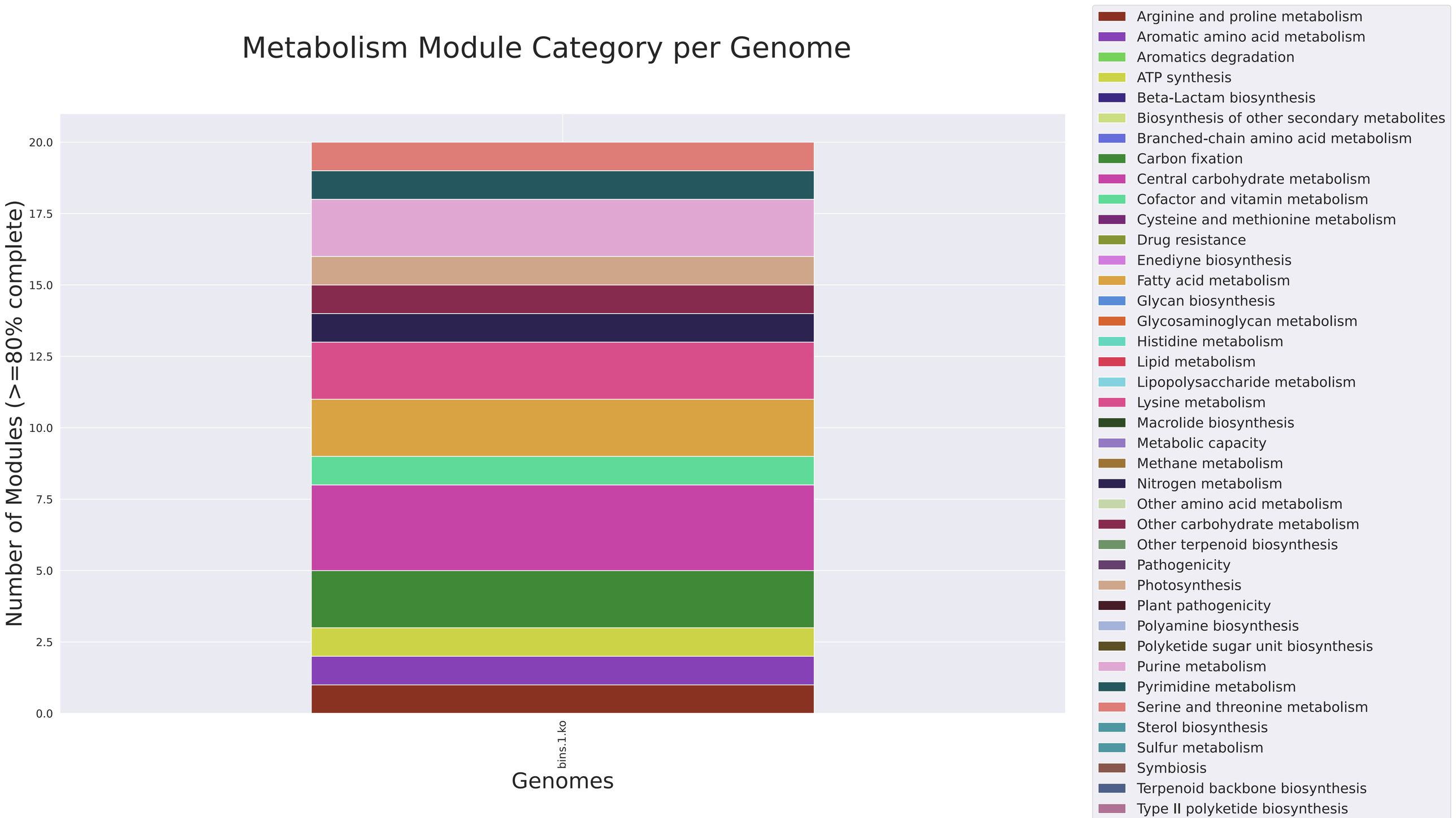
Metabolism Module Category per Genome
Number of Modules (>=80% complete)
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
bins.1.ko
Genomes
Arginine and proline metabolism
Aromatic amino acid metabolism
Aromatics degradation
ATP synthesis
Beta-Lactam biosynthesis
Biosynthesis of other secondary metabolites
Branched-chain amino acid metabolism
Carbon fixation
Central carbohydrate metabolism
Cofactor and vitamin metabolism
Cysteine and methionine metabolism
Drug resistance
Enediyne biosynthesis
Fatty acid metabolism
Glycan biosynthesis
Glycosaminoglycan metabolism
Histidine metabolism
Lipid metabolism
Lipopolysaccharide metabolism
Lysine metabolism
Macrolide biosynthesis
Metabolic capacity
Methane metabolism
Nitrogen metabolism
Other amino acid metabolism
Other carbohydrate metabolism
Other terpenoid biosynthesis
Pathogenicity
Photosynthesis
Plant pathogenicity
Polyamine biosynthesis
Polyketide sugar unit biosynthesis
Purine metabolism
Pyrimidine metabolism
Serine and threonine metabolism
Sterol biosynthesis
Sulfur metabolism
Symbiosis
Terpenoid backbone biosynthesis
Type II polyketide biosynthesis