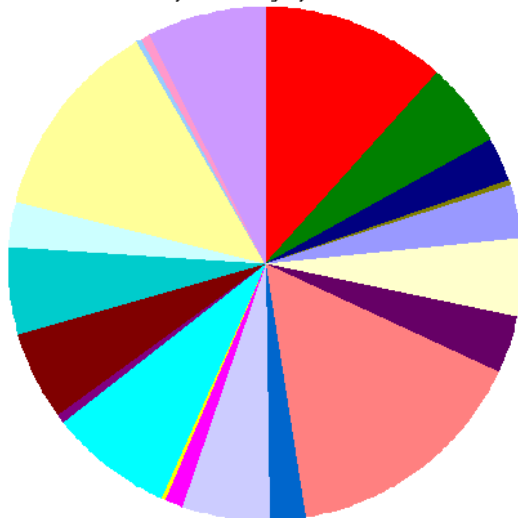


Subsystem Coverage



Subsystem Category Distribution



Subsystem Feature Counts

- ⊕ Cofactors, Vitamins, Prosthetic Groups, Pigments (129)
- ⊕ Cell Wall and Capsule (59)
- ⊕ Virulence, Disease and Defense (28)
- ⊕ Potassium metabolism (4)
- ⊕ Photosynthesis (0)
- ⊕ Miscellaneous (2)
- ⊕ Phages, Prophages, Transposable elements, Plasmids (0)
- ⊕ Membrane Transport (35)
- ⊕ Iron acquisition and metabolism (0)
- ⊕ RNA Metabolism (55)
- ⊕ Nucleosides and Nucleotides (40)
- ⊕ Protein Metabolism (169)
- ⊕ Cell Division and Cell Cycle (25)
- ⊕ Motility and Chemotaxis (62)
- ⊕ Regulation and Cell signaling (10)
- ⊕ Secondary Metabolism (4)
- ⊕ DNA Metabolism (84)
- ⊕ Regulons (6)
- ⊕ Fatty Acids, Lipids, and Isoprenoids (62)
- ⊕ Nitrogen Metabolism (0)
- ⊕ Dormancy and Sporulation (1)
- ⊕ Respiration (62)
- ⊕ Stress Response (29)
- ⊕ Metabolism of Aromatic Compounds (3)
- ⊕ Amino Acids and Derivatives (138)
- ⊕ Sulfur Metabolism (5)
- ⊕ Phosphorus Metabolism (6)
- ⊕ Carbohydrates (74)