dPGM | iPGM + dPGM | iPGM | Non-uniform | No PGM

- 45 80 58 1 Gammaproteobacteria
  - 0 9 0 0 Vibrionales
    - 0 9 0 0 Vibrionaceae
      - 0 2 0 0 Aliivibrio
      - 0 1 0 0 Photobacterium
      - 0 6 0 0 Vibrio
  - 1 22 2 0 Alteromonadales
    - 1 1 1 0 Alteromonadaceae
      - 1 0 0 0 Alteromonas
      - 0 1 0 0 Marinobacter
      - 0 0 1 0 Saccharophagus
    - 0 1 0 0 Colwelliaceae
      - 0 1 0 0 Colwellia
    - 0 1 1 0 Pseudoalteromonadaceae
      - 0 1 1 0 Pseudoalteromonas
    - 0 1 0 0 Psychromonadaceae
      - 0 1 0 0 Psychromonas
    - 0 17 0 0 Shewanellaceae
      - 0 17 0 0 Shewanella
    - 0 1 0 0 Idiomarinaceae
      - 0 1 0 0 Idiomarina
  - 0 1 0 0 Candidatus Ruthia magnifica
  - 0 1 0 0 Calyptogena okutanii thioautotrophic gill symbiont
  - 0 0 0 1 Candidatus Carsonella
  - 1 0 0 0 Candidatus Baumannia cicadellinicola
  - 1 3 0 0 Oceanospirillales
    - 0 1 0 0 Halomonadaceae
      - 0 1 0 0 Chromohalobacter
    - 0 1 0 0 Oceanospirillaceae
      - 0 1 0 0 Marinomonas
    - 1 0 0 0 Alcanivoracaceae
      - 1 0 0 0 Alcanivorax
    - 0 1 0 0 Hahellaceae
      - 0 1 0 0 Hahella
  - 12 0 55 0 Enterobacteriales
    - 12 0 55 0 Enterobacteriaceae
      - 0 0 15 0 Salmonella
      - 1 0 0 0 Photorhabdus
      - 0 0 1 0 Cronobacter
      - 1 0 0 0 Proteus
      - 4 0 0 0 Buchnera
      - 0 0 14 0 Escherichia
      - 0 0 12 0 Yersinia
      - 0 0 2 0 Klebsiella
      - 1 0 0 0 Erwinia
      - 1 0 0 0 Pectobacterium
      - 1 0 0 0 Sodalis
      - 1 0 0 0 Wigglesworthia
      - 2 0 0 0 Candidatus Blochmannia
      - 0 0 2 0 Enterobacter
      - 0 0 1 0 Citrobacter
      - 0 0 1 0 Serratia
      - 0 0 7 0 Shigella
  - 1 0 0 0 Acidithiobacillales
    - 1 0 0 0 Acidithiobacillaceae
      - 1 0 0 0 Acidithiobacillus
  - 13 0 0 0 Pasteurellales
    - 13 0 0 0 Pasteurellaceae
      - 1 0 0 0 Mannheimia
      - 5 0 0 0 Haemophilus
      - 4 0 0 0 Actinobacillus
      - 2 0 0 0 Histophilus
      - 1 0 0 0 Pasteurella
  - 0 2 0 0 Aeromonadales
    - 0 2 0 0 Aeromonadaceae
      - 0 2 0 0 Aeromonas
  - 2 0 1 0 Chromatiales
    - 0 0 1 0 Chromatiaceae
      - 0 0 1 0 Nitrosococcus
    - 2 0 0 0 Ectothiorhodospiraceae
      - 1 0 0 0 Halorhodospira
      - 1 0 0 0 Alkalilimnicola
  - 13 0 0 0 Xanthomonadales
    - 13 0 0 0 Xanthomonadaceae
      - 2 0 0 0 Stenotrophomonas
      - 4 0 0 0 Xylella
      - 7 0 0 0 Xanthomonas
  - 1 0 0 0 Cardiobacteriales
    - 1 0 0 0 Cardiobacteriaceae
      - 1 0 0 0 Dichelobacter
  - 0 10 0 0 Thiotrichales
    - 0 9 0 0 Francisellaceae
      - 0 9 0 0 Francisella
    - 0 1 0 0 Piscirickettsiaceae
      - 0 1 0 0 Thiomicrospira
  - 0 1 0 0 Methylococcales
    - 0 1 0 0 Methylococcaceae
      - 0 1 0 0 Methylococcus
  - 0 7 0 0 Legionellales
    - 0 3 0 0 Coxiellaceae
      - 0 3 0 0 Coxiella
    - 0 4 0 0 Legionellaceae
      - 0 4 0 0 Legionella
  - 0 24 0 0 Pseudomonadales
    - 0 8 0 0 Moraxellaceae
      - 0 3 0 0 Psychrobacter
      - 0 5 0 0 Acinetobacter
    - 0 16 0 0 Pseudomonadaceae
      - 0 1 0 0 Cellvibrio
      - 0 15 0 0 Pseudomonas