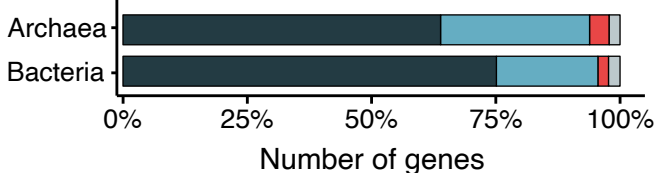
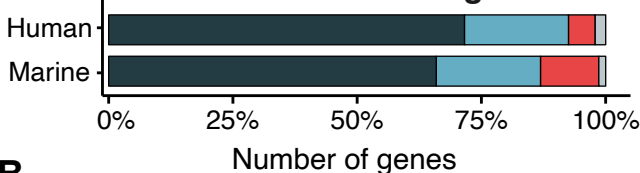


■ Known ■ Genomic unknown ■ Environmental unknowns ■ Discarded

A

Metagenomes

GTDB



B

Metagenomes

GTDB

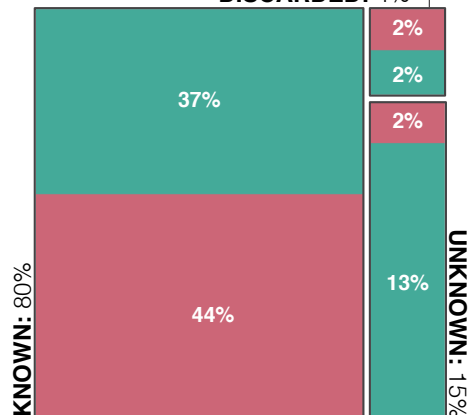
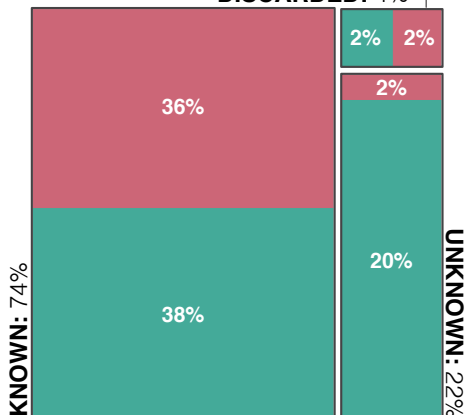
KNOWN: 45,107,364,756 (36% in Pfam)
UNKNOWN: 13,238,969,633 (2% in Pfam)
DISCARDED: 2,457,156,460 (2% in Pfam)

Number of amino acids
 (90,128,659,316)

KNOWN: 23,568,354,467 (44% in Pfam)
UNKNOWN: 4,462,335,142 (2% in Pfam)
DISCARDED: 1,294,478,858 (2% in Pfam)

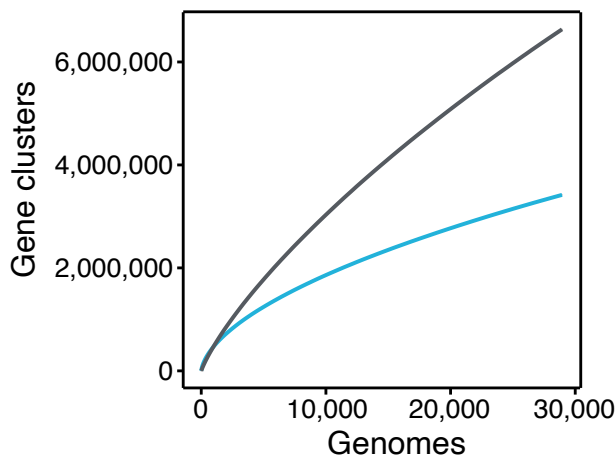
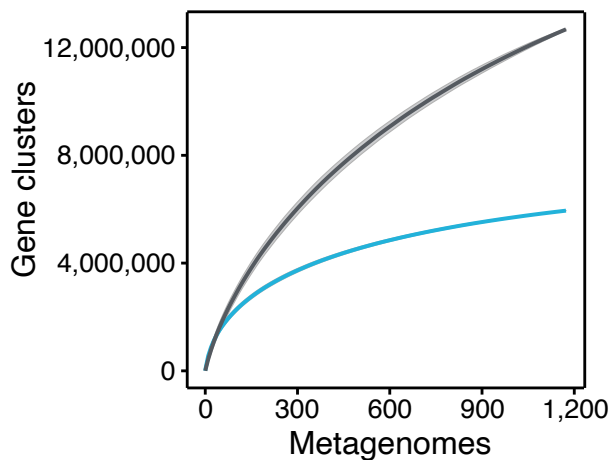
DISCARDED: 4%

DISCARDED: 4%



C

— Known — Unknown



D

Known

Unknown

— Human — Marine

