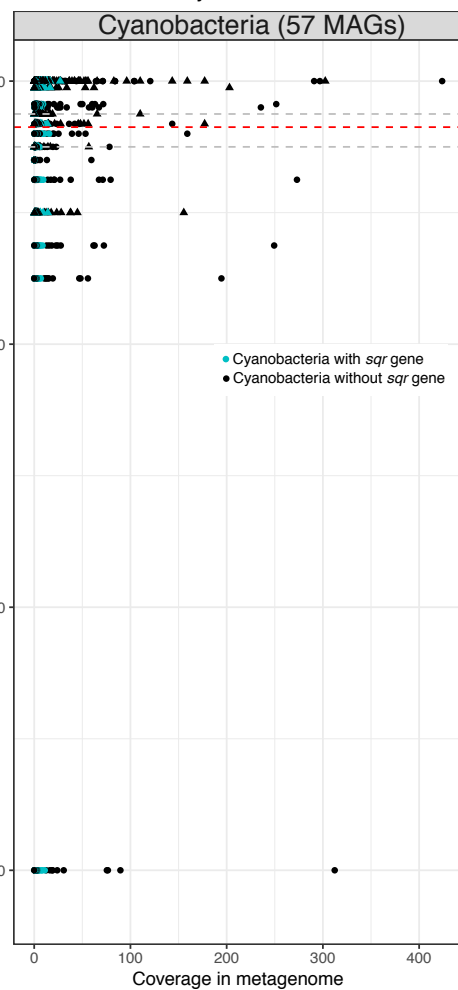


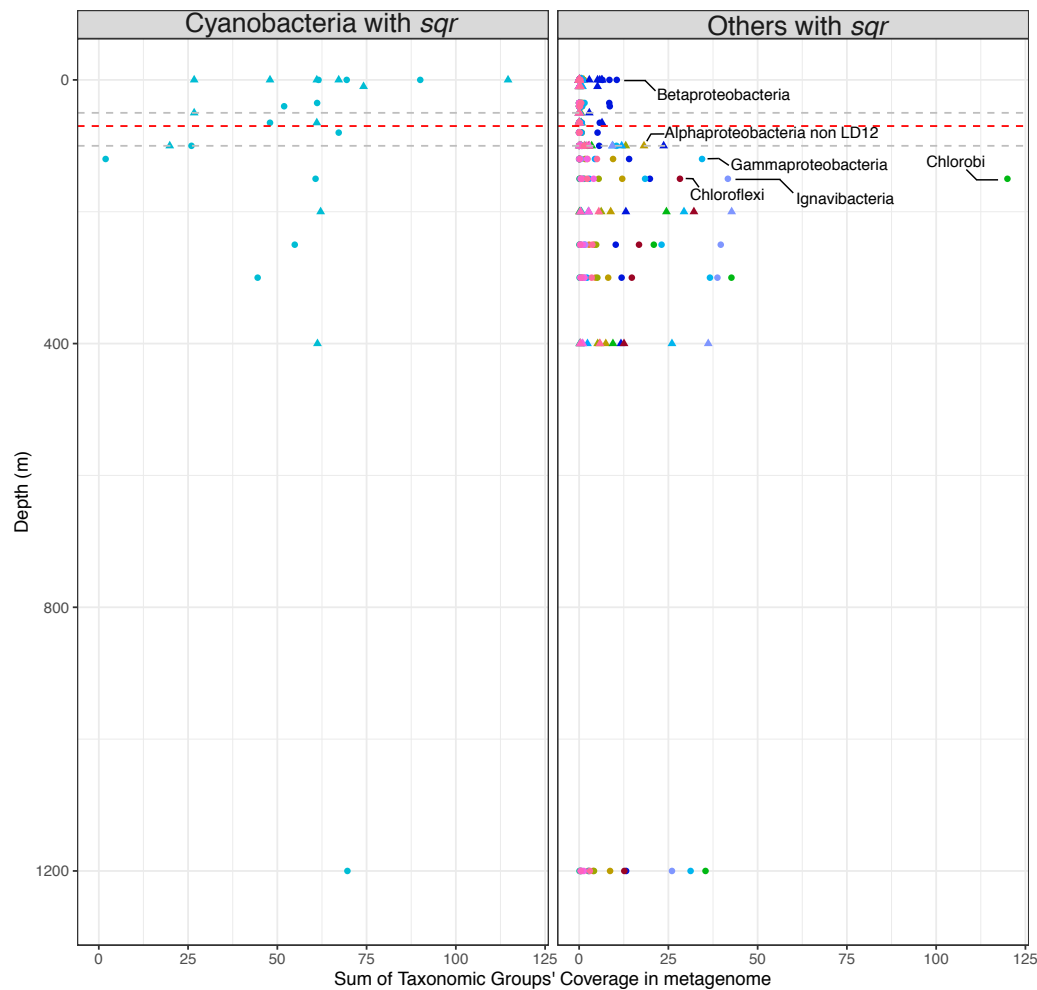
A.

Distribution of all Cyanobacteria

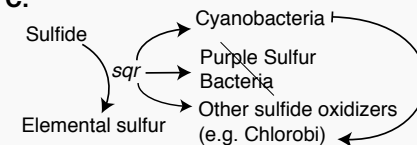


B.

Distribution of Sulfide Oxidizers



C.



Station

- Kigoma
- ▲ Mahale

Taxonomic group with number of MAGs identified per group

- Acidobacteria (1 MAG)
- Actinobacteria (2 MAG)
- Alphaproteobacteria (non-LD12) (15 MAGs)
- Bacteroidetes (3 MAGs)
- Betaproteobacteria (9 MAGs)
- Chlorobi (2 MAGs)
- Chloroflexi (6 MAGs)
- **CP Tanganyikabacteria (1 MAG)**
- **CP Ziwabacteria (1 MAG)**
- Cyanobacteria (19 MAGs)
- Deltaproteobacteria (18 MAGs)
- Gammaproteobacteria (4 MAGs)
- Ignavibacteria (4 MAGs)
- Nitrospirae (1 MAG)
- Planctomycetes (2 MAGs)
- Poribacteria (1 MAG)
- Verrucomicrobia V3 (5 MAGs)