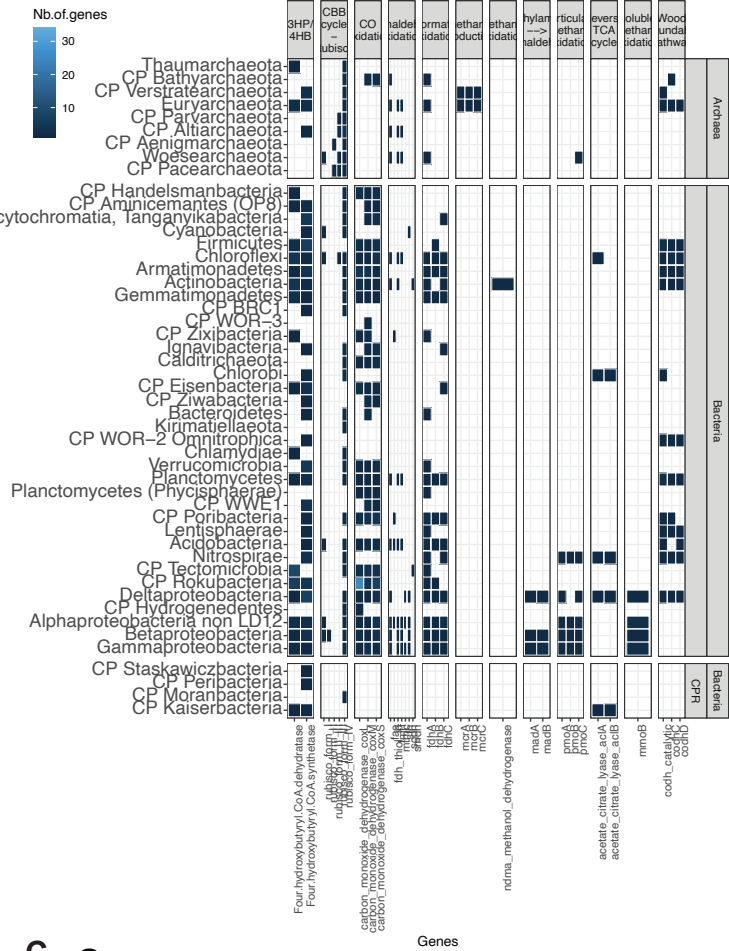
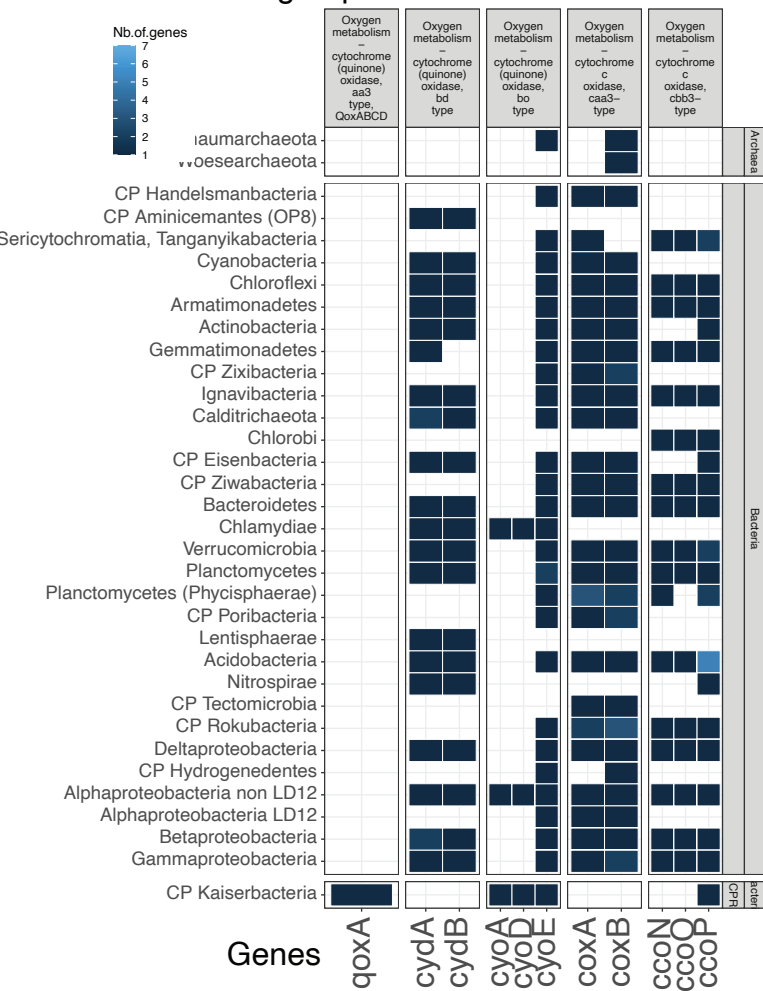


**A** Carbon  
49 taxonomic groups and 418 distinct MAGs



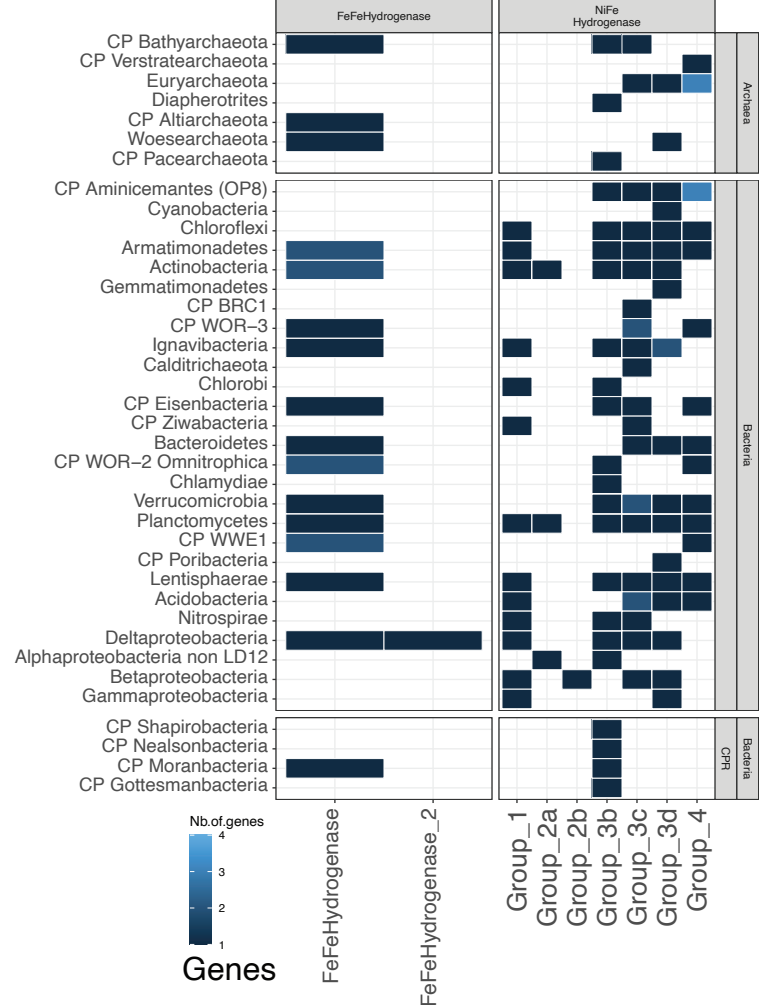
**C** Oxygen  
34 taxonomic groups and 400 distinct MAGs



**B Nitrogen**  
34 taxonomic groups and 211 distinct MAGs



**D** Hydrogen  
38 taxonomic groups and 160 distinct MAGs



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