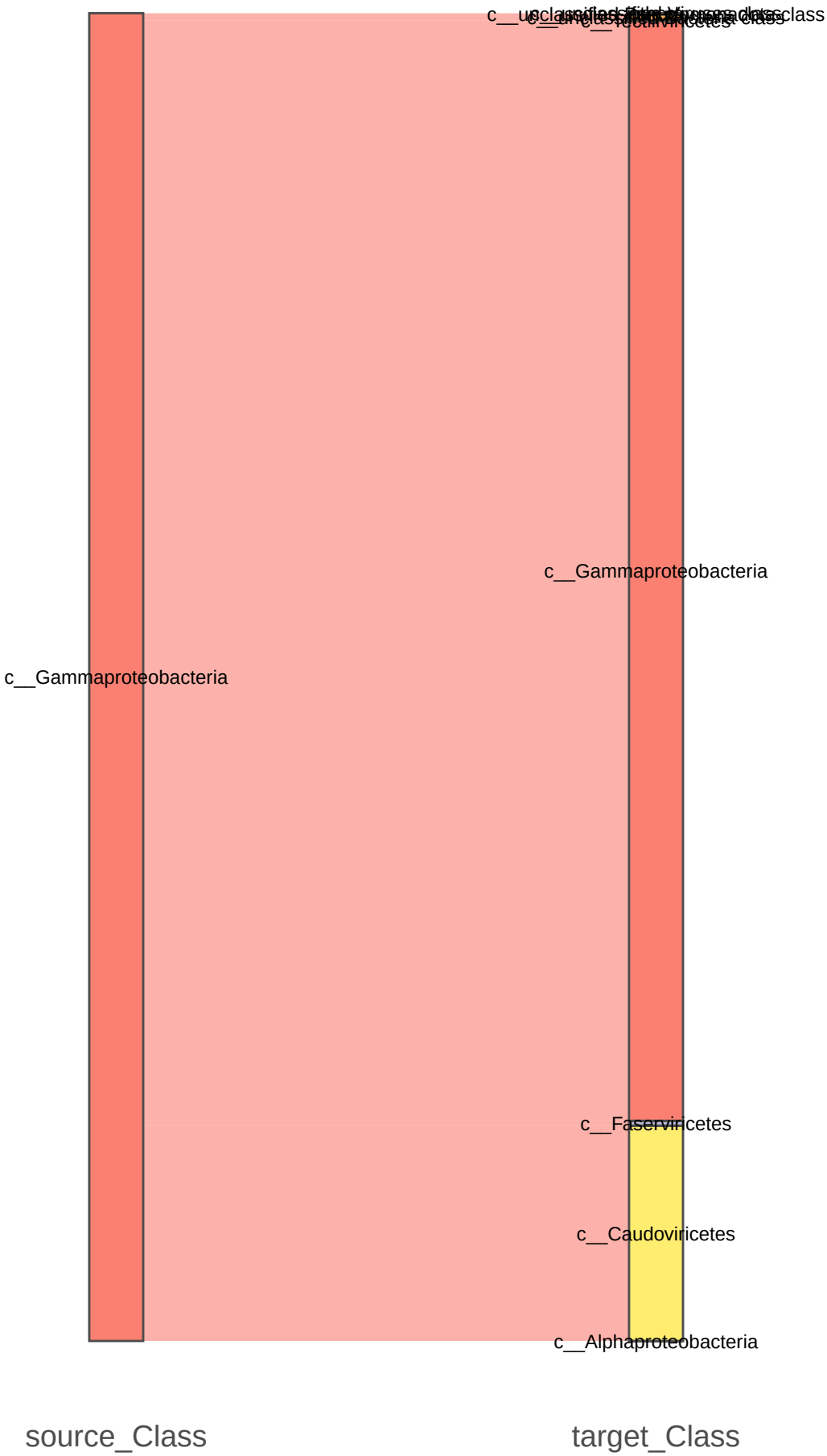
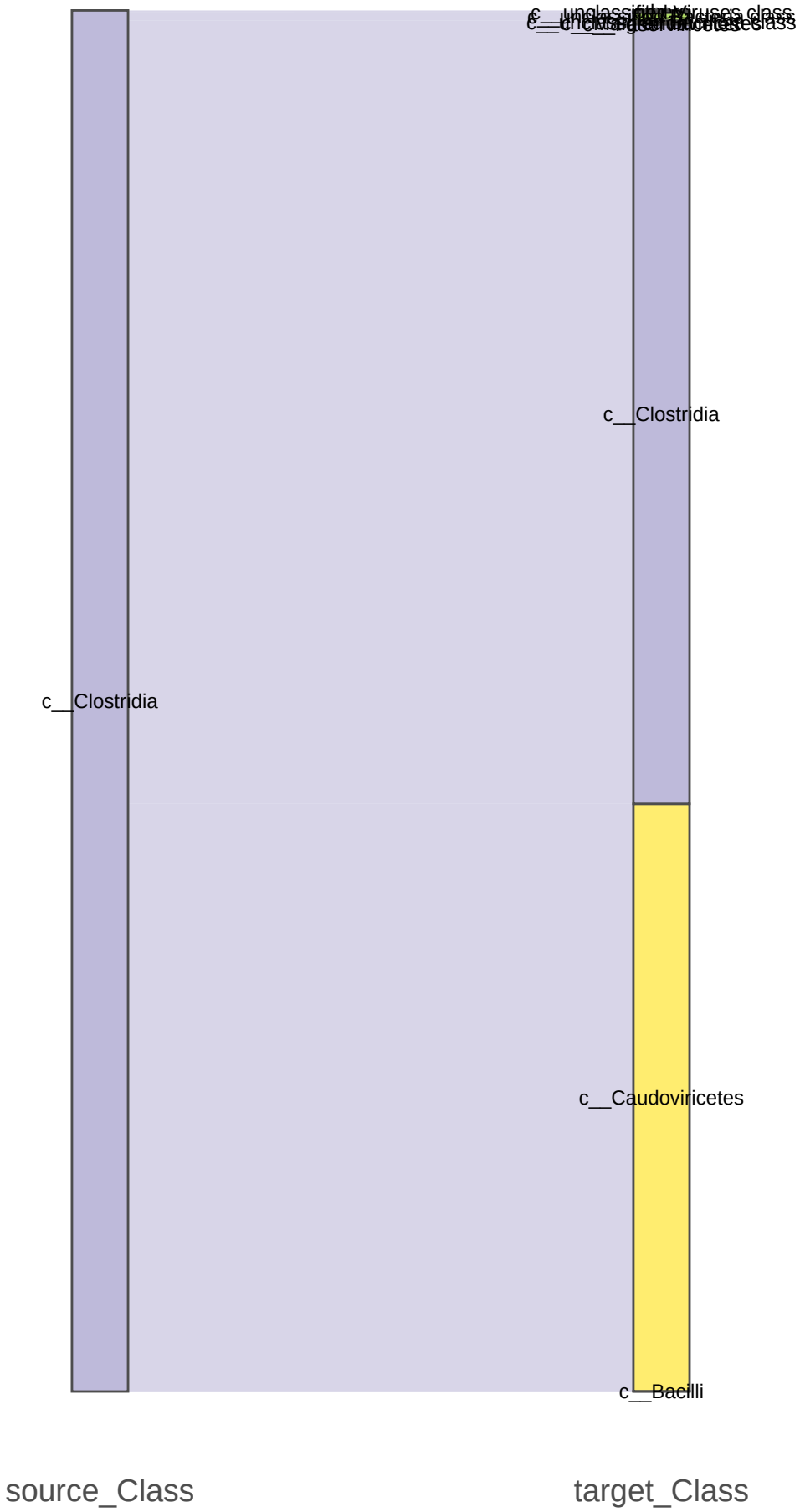

c__Gammaproteobacteria
c__Gammaproteobacteria
c__Faservirucetes
c__Caudoviricetes
c__Alphaproteobacteria
source_Class
target_Class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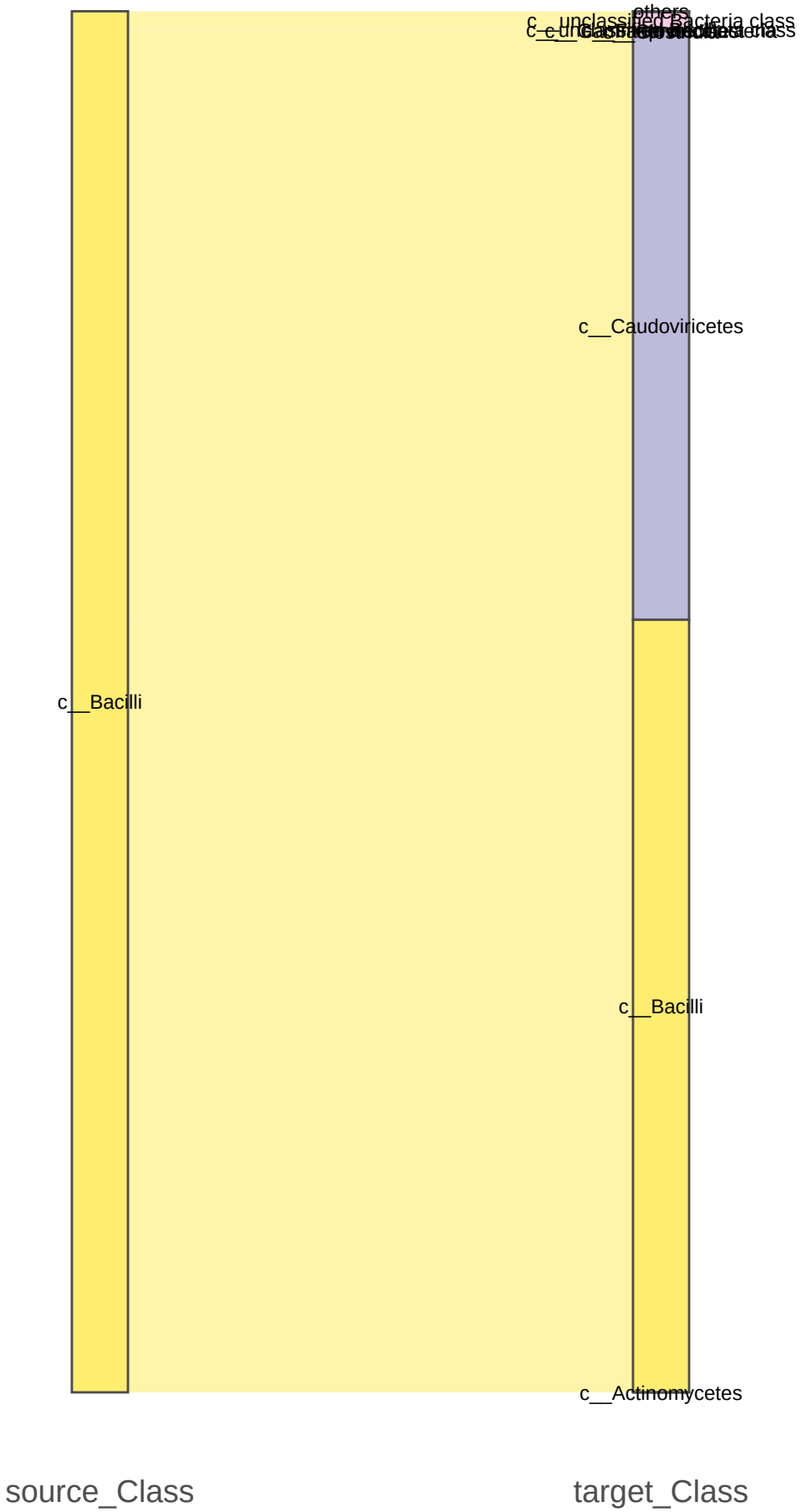
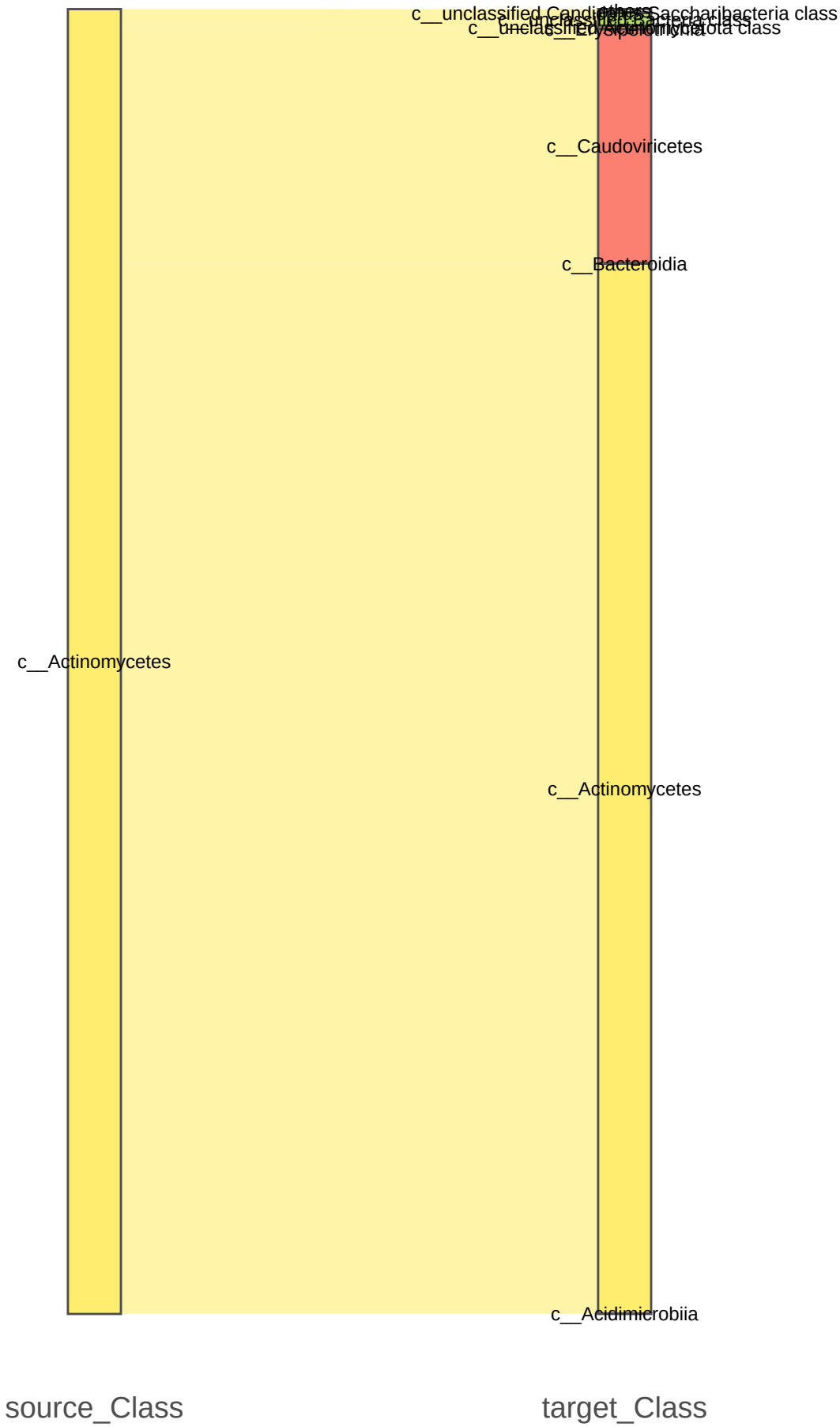
c__Caudoviricetes
c__Bacilli
source_Class
target_Class


c__Bacilli
others
c__unclassified Bacteria class
c__Caudoviricetes
c__Bacilli
c__Actinomycetes
source_Class
target_Class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c__unclassified Bacteria class
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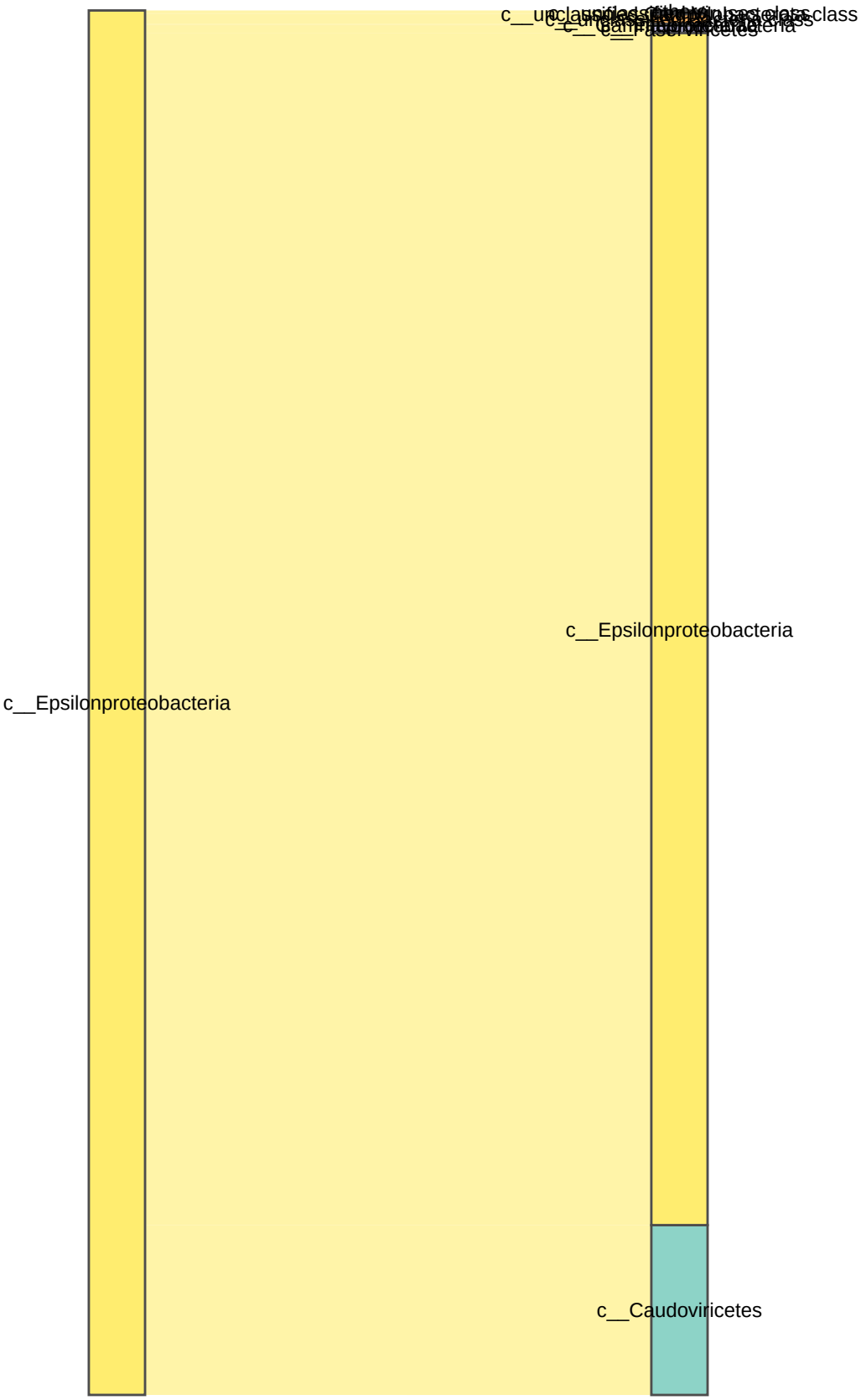
c__Bacteroidia
c__Actinomycetes
c__Actinomycetes
c__Acidimicrobiia
source_Class
target_Class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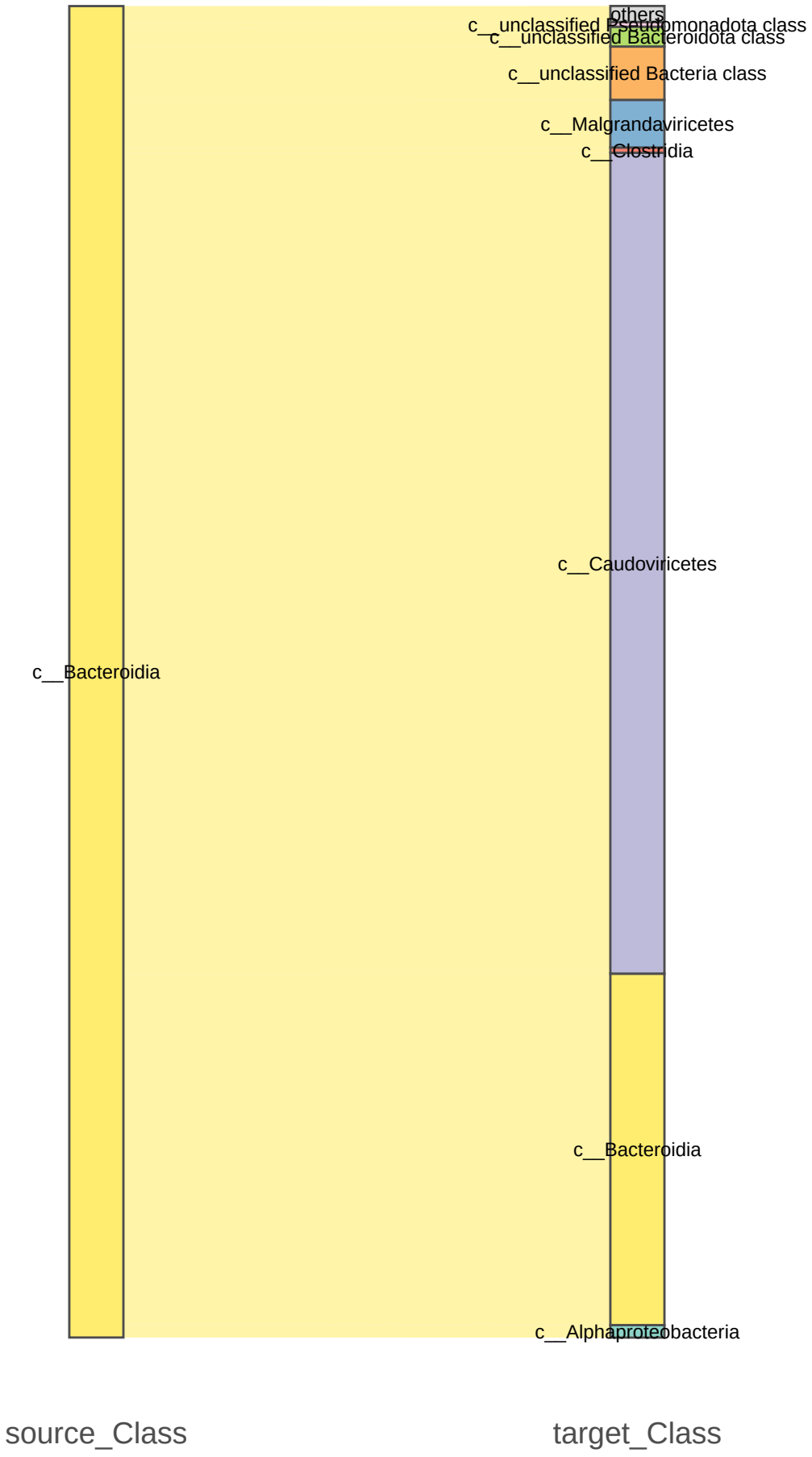
c__Epsilonproteobacteria
c__Caudoviricetes
source_Class
target_Class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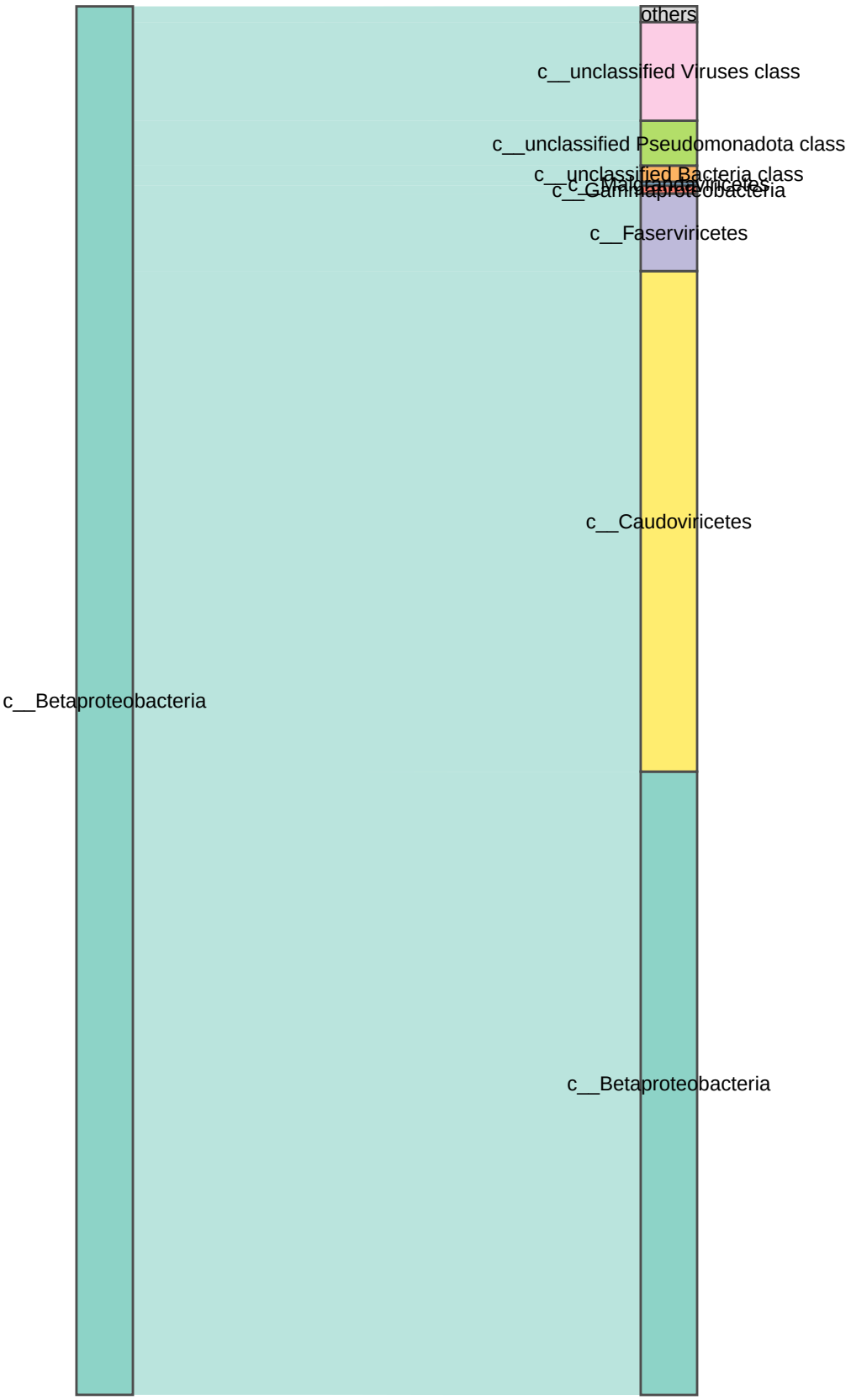
others
c__unclassified Pseudomonadota class
c__unclassified Bacteroidota class
c__unclassified Bacteria class
c__Malgrandaviricetes
c__Clostridia
c__Caudoviricetes
c__Bacteroidia
c__Alphaproteobacteria
source_Class
target_Class


others
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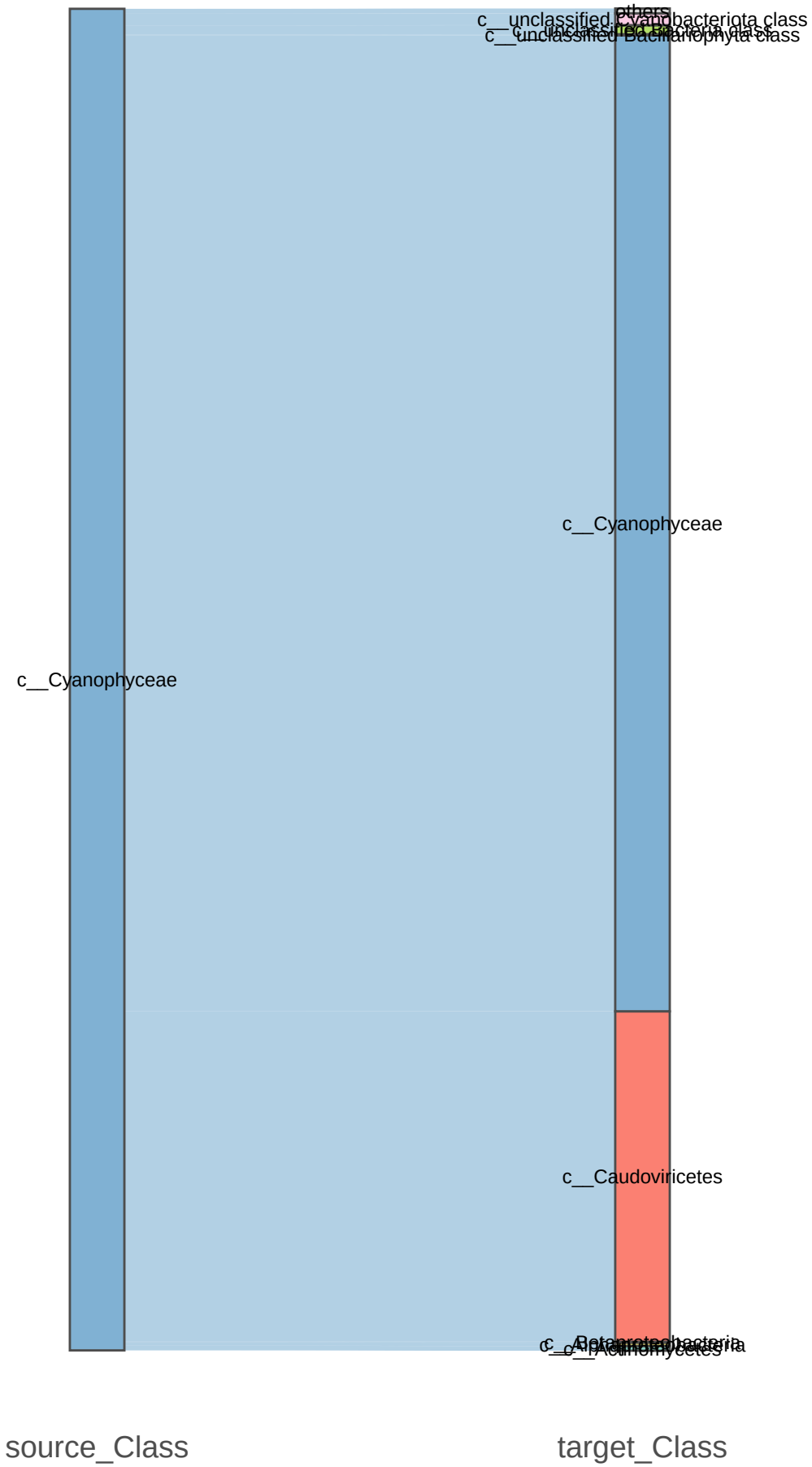
c__unclassified Pseudomonadota class
c__unclassified Bacteria class
c__Gammaproteobacteria
c__Faserviricetes
c__Caudoviricetes
c__Betaproteobacteria
c__Betaproteobacteria
source_Class
target_Class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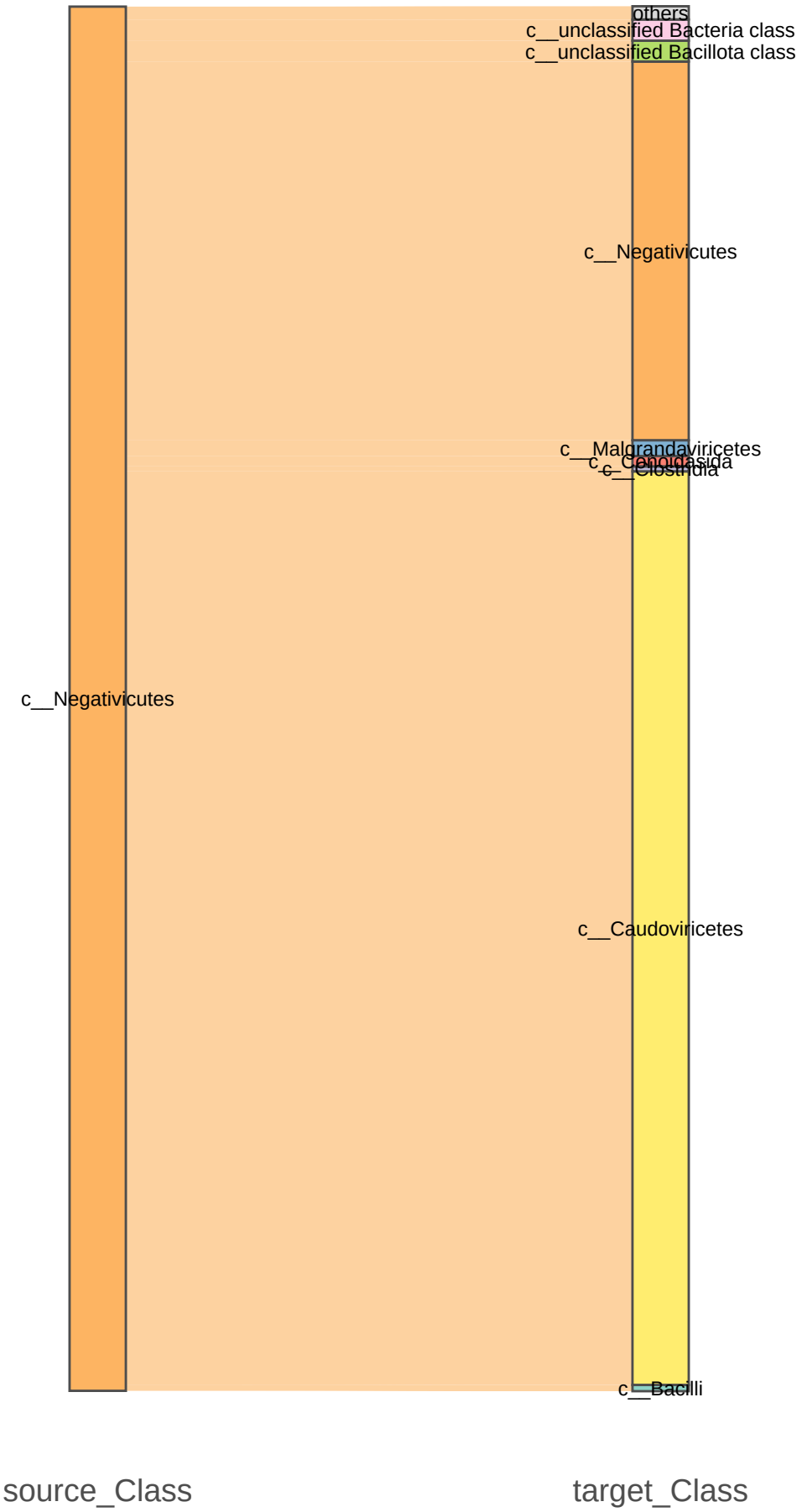
others
c__unclassified Bacteria class
c__unclassified Bacillariophyta class
c__Cyanophyceae
c__Cyanophyceae
c__Caudoviricetes
c__Betaproteobacteria
c__Actinomycetes
source_Class
target_Class


others
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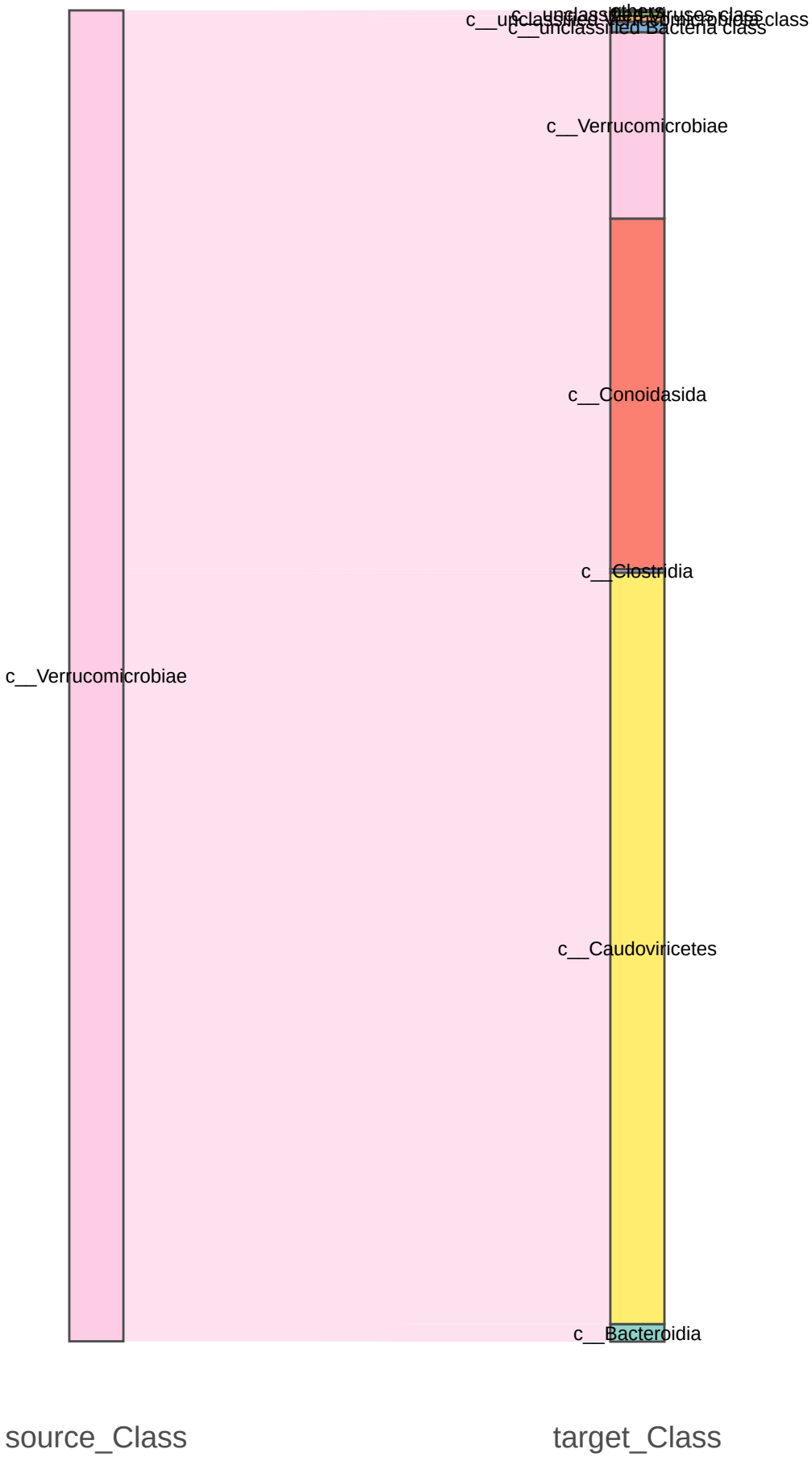
c__unclassified Bacillota class
c__Negativicutes
c__Malgrandaviricetes
c__Cenoidasida
c__Clostridia
c__Negativicutes
c__Caudoviricetes
c__Bacilli
source_Class
target_Class


c__unclassified Bacteria class
c__Verrucomicrobiae
c__Conoidasida
c__Clostridia
c__Verrucomicrobiae
c__Caudoviricetes
c__Bacteroidia
source_Class
target_Class