

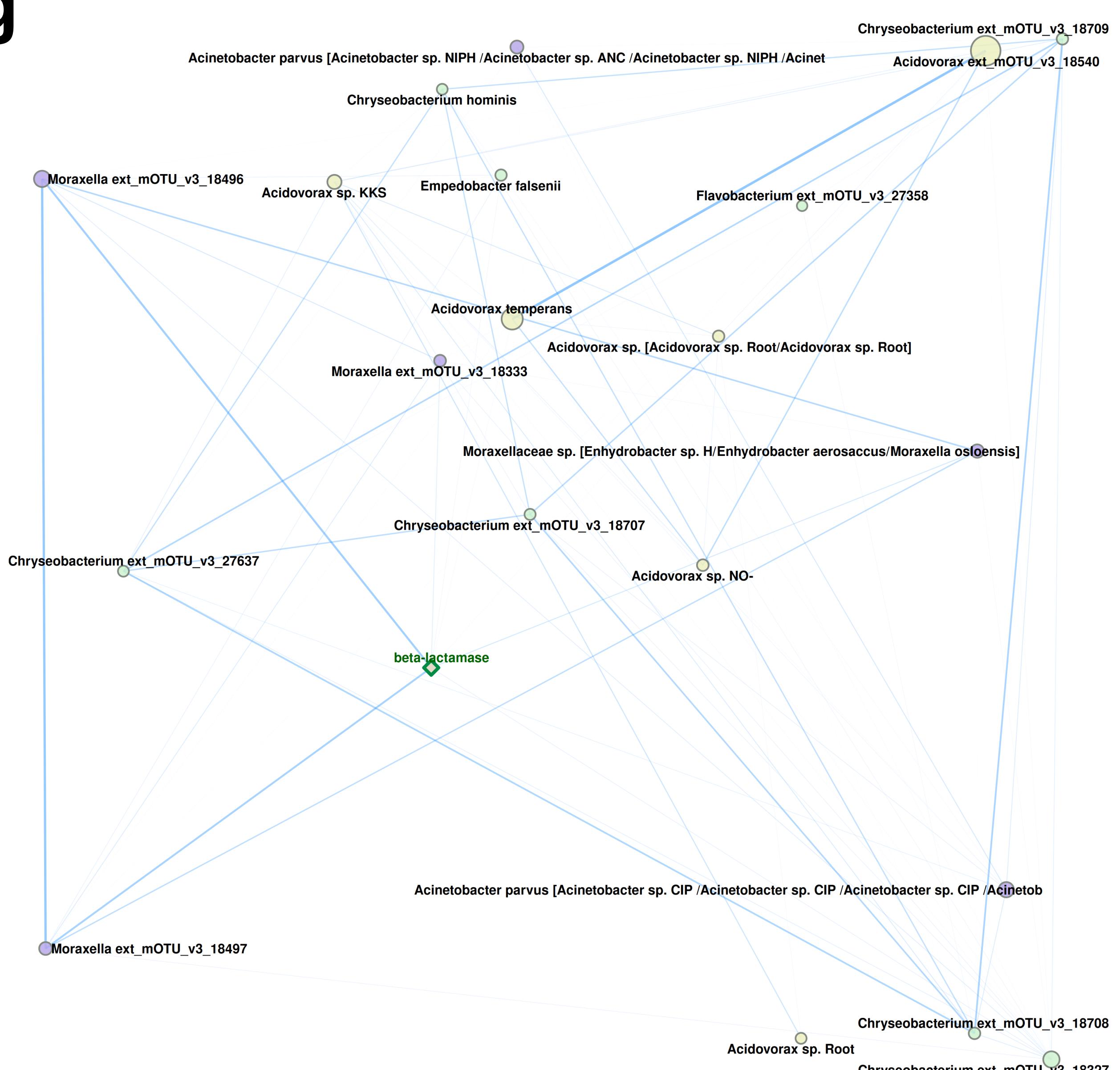
e



f



g



## mOTU family

- other
- acidaminococcaceae
- unknown
- comamonadaceae
- moraxellaceae
- eggerthellaceae
- aeromonadaceae
- flavobacteriaceae
- rikenellaceae
- veillonellaceae
- synergistaceae
- lachnospiraceae
- campylobacteraceae
- bacteroidaceae
- bifidobacteriaceae
- enterobacteriaceae
- clostridiaceae
- coriobacteriaceae
- sutterellaceae
- eubacteriaceae
- yersiniaceae
- streptococcaceae
- leptotrichiaceae
- lysobacteraceae
- selenomonadaceae
- microbacteriaceae
- neisseriaceae
- osillospiraceae
- prevotellaceae
- pseudomonadaceae
- sporumusaceae

## ARG class

- beta\_lactam
- folate\_pathway\_antagonist
- glycopeptide
- macrolide
- other
- beta\_lactam, polymyxin
- fluoroquinolone, other, tetracycline
- beta\_lactam, other
- fluoroquinolone, tetracycline
- polymyxin
- aminoglycoside
- fluoroquinolone, other
- beta\_lactam, other, polymyxin
- other, tetracycline
- phenicol
- beta\_lactam, fluoroquinolone
- tetracycline
- macrolide, streptogramin\_b
- quinolone
- lincosamide, macrolide, streptogramin\_b
- lincosamide
- phenicol, quinolone

## Source

—○— mOTUs

—◆— Acquired ARGs —◆— FG ARGs

## Link Weights



## Mean CLR

