

Ecological data sets:

- Above-ground plant biomass
- Phytoplankton biomass
 Bacterial xylose oxidation
- + Bacterial starch hydrolysis
 + Bacterial butyrate secretion
- + Bacterial pyoverdine secretion

Genetic data set:

E. coli fitness

FEE slope expected from one- and two-species communities,
$$b_i \approx \sum_{j \neq i} \phi_{ij}$$

