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Unconstrained ordination

Transformation-based principal component analysis (tb-PCA)

Theory **R functions** Examples Exercise 

R functions

There is no specialized R function to calculate tb-PCA; the way is to 1) transform the compositional data (using Hellinger or chor transformation), and then 2) apply PCA on them. Transformation can be done using `decostand` from `vegan`, and PCA can be calculated by e.g. `rda` function, also from `vegan`.

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