1. General LP duality: basics of optimal transport (Becker model)

* LP solvers (o.w. Gwobi, simpler black-box than hand-coded simplex for instance)

1. Incorporate unobserved heterogeneity (logit)

* Entropic optimal transport (with Sinkhorn’s algorithm)

1. Inverse optimal transport: estimation of matching models

* Generalized linear models (with scikit-learn): first directly from utilities and productivities, then conversely to recover structural parameters