## elfi.ParameterInference Methods available now (0.8.3)

- Rejection ABC
- ABC-SMC
  - Vanilla
  - Adaptive distance
  - Adaptive threshold selection
- Bayesian Optimization for Likelihood-free Inference BOLFI
  - GP surrogate with multiple acquisition functions
- Robust Optimisation Monte Carlo ROMC
- LFIRE (in zoo)
- BOLFIRE (in dev)

## elfi.ParameterInference out in 2022

- Split-BOLFI
- DGP-BOLFI
- Bayesian Synthetic Likelihood
- Emulator networks