Simulator & prior	Methods	Neural networks	Training	Sampling	Diagnostics	Analysis
Use pre-simulated data or use utitilities for parallel simulation Combine independent priors Build truncated priors	Neural Posterior Estimation (NPE) Neural Likelihood Estimation (NLE) Neural Ratio Estimation (NRE) Amortized and sequential versions of all algorithms	(Continuous) Normalizing flows Score-matching Flow-matching Pre-configured or customizable embedding networks	Preconfigured training loop with good defaults or complete access to the training loop for full flexibility	MCMC (with parallel chains across data) Variational inference Importance sampling & SIR Rejection sampling	Simulation-based calibration (SBC) Expected coverage Local C2ST TARP	Marginal plotConditional plotSensitivity analysis