SBML2JuliaMP time course Experiment Simulation 0.7 × A_OD600 A OD600 **B_OD600 B** OD600 × 0.6 **Abundance** 0.5 0.4 0.3 0.2 0.1 0.0 5.0 7.5 2.5 12.5 15.0 10.0 17.5 20.0 22.5 0.0 time