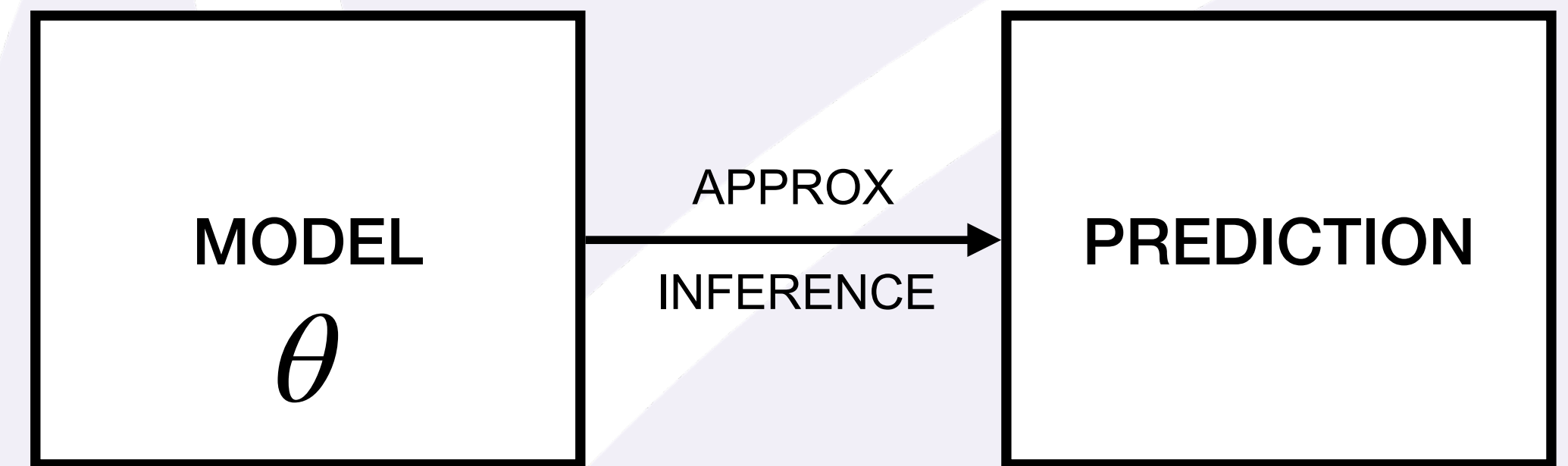
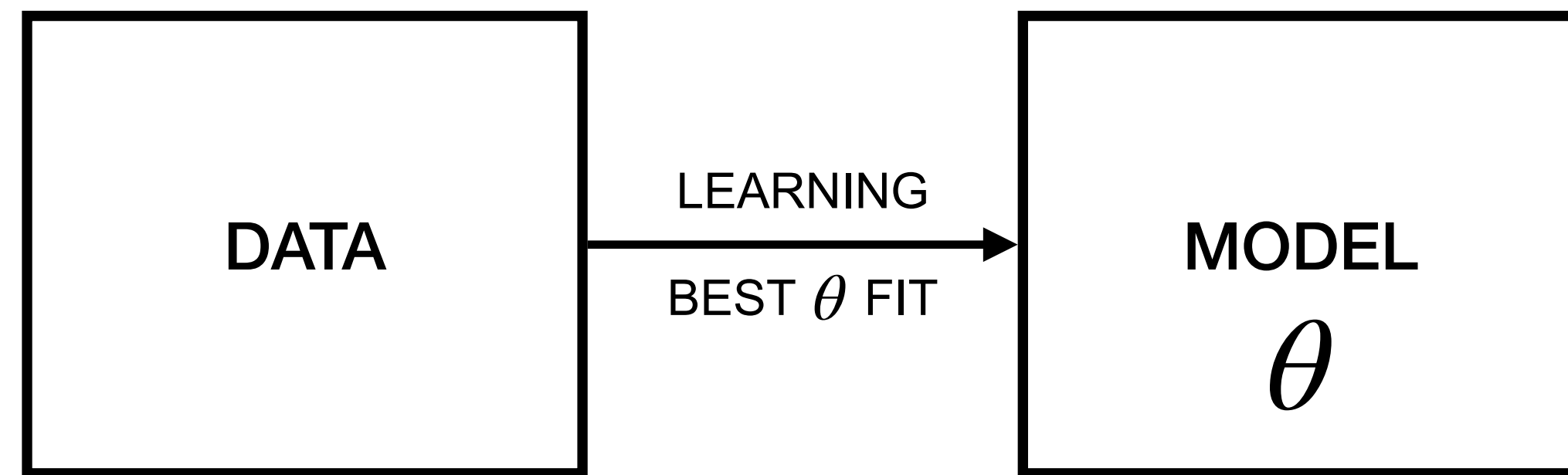


Prediction-Centric Learning of Independent Cascade Dynamics from Partial Observations

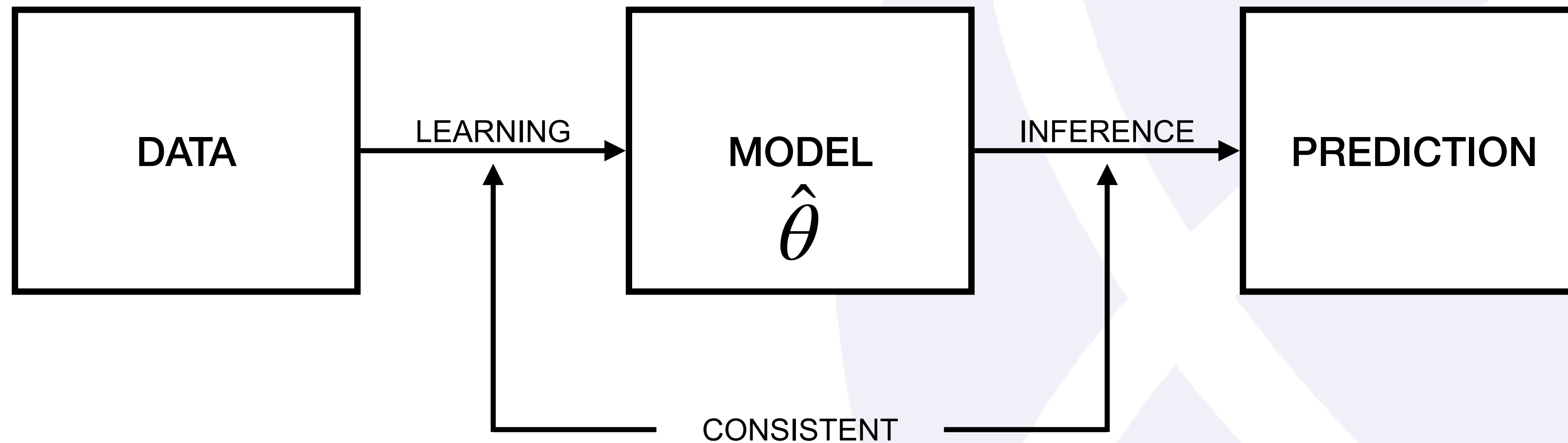
Mateusz Wilinski, Andrey Lokhov

06/20/2021

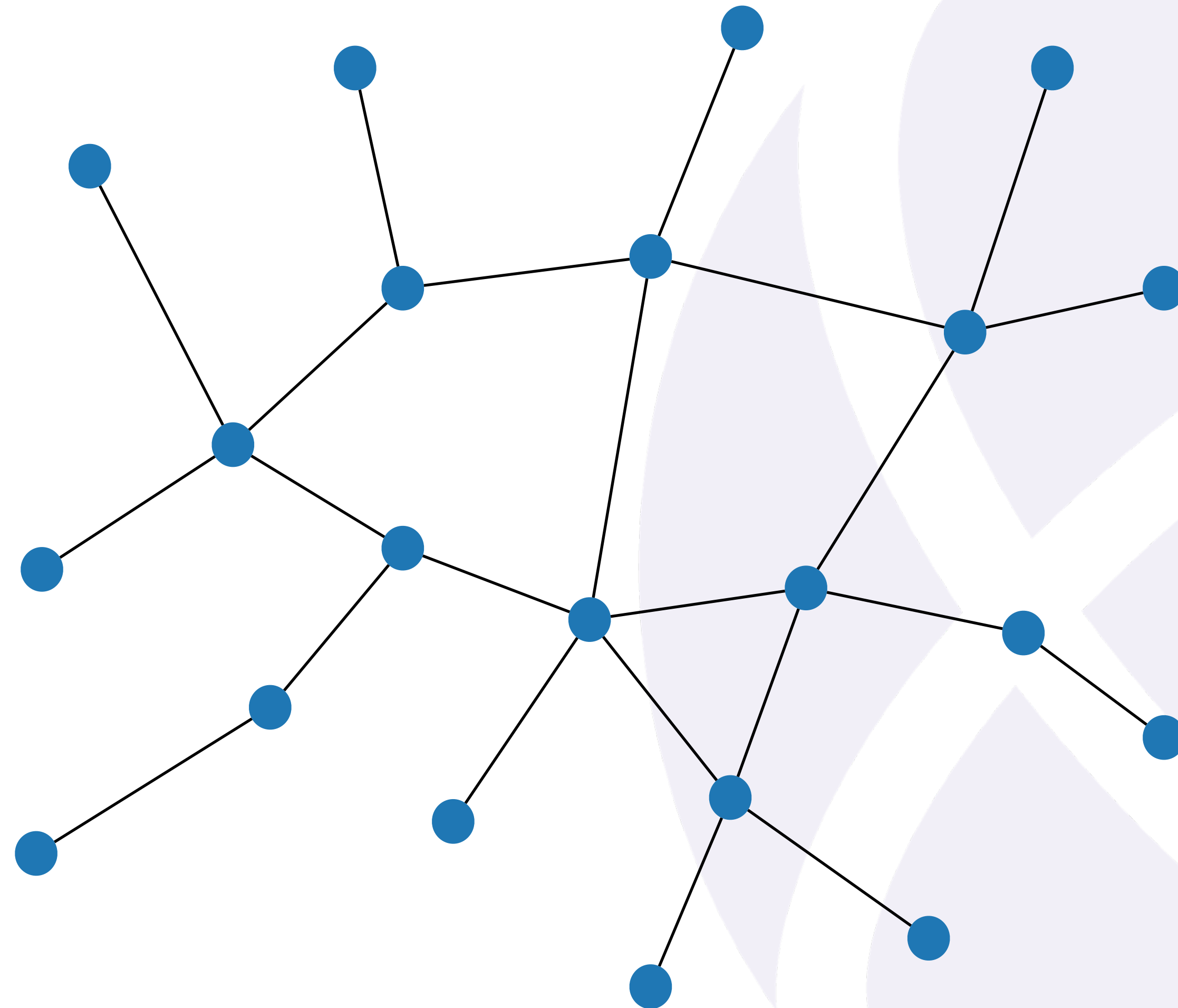
Learning *AND* Prediction



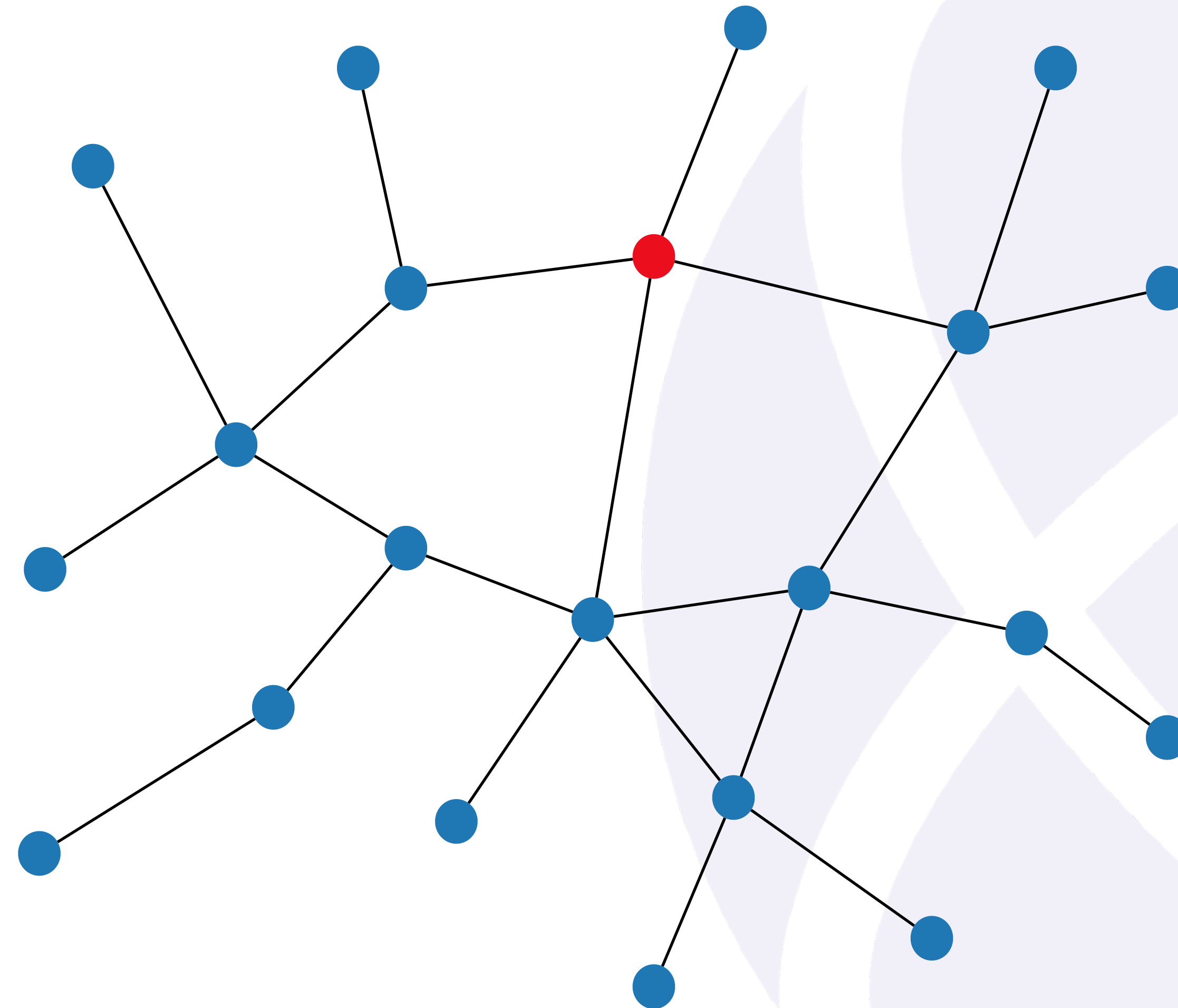
Learning *FOR* Prediction



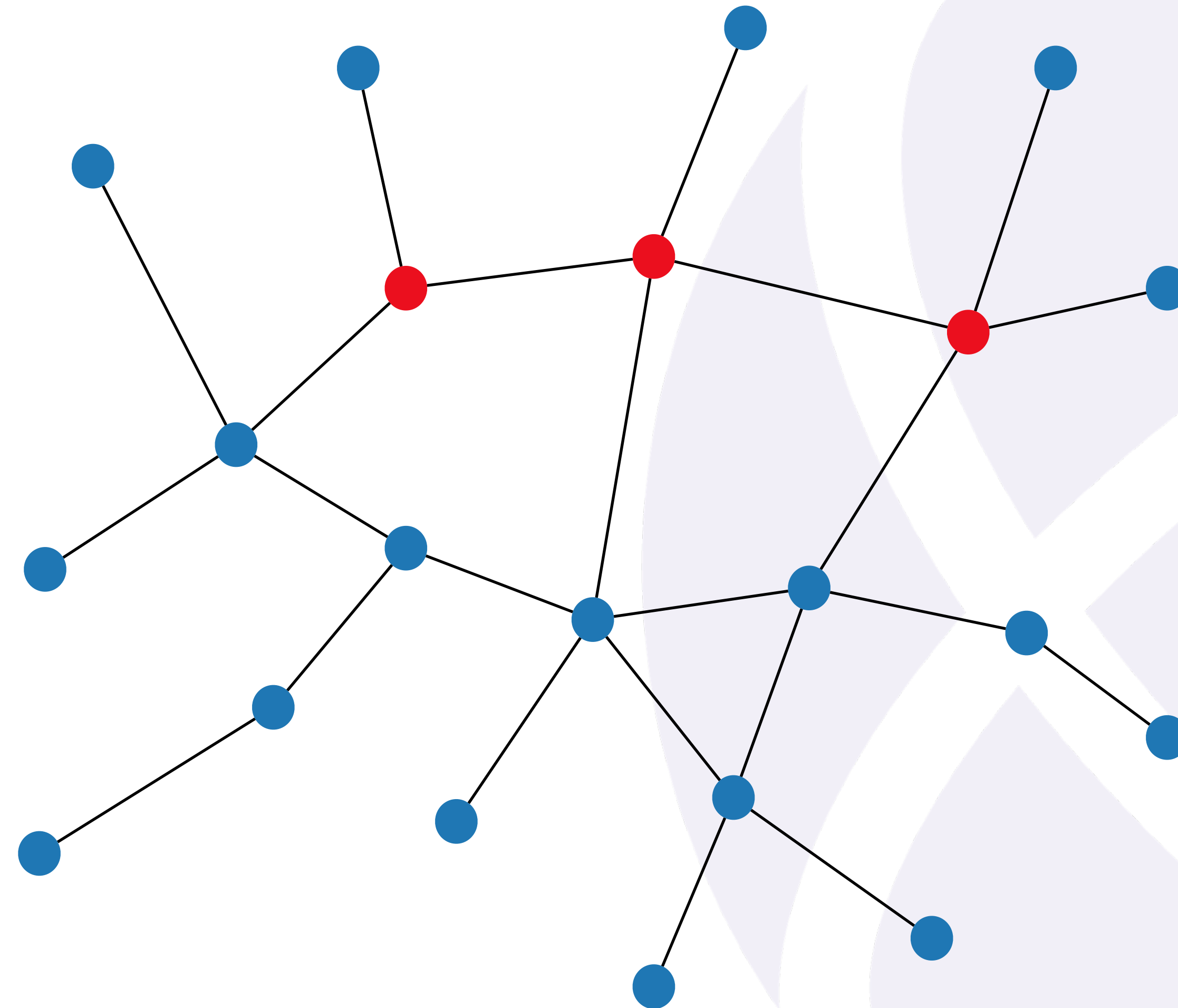
Spreading Processes on Networks



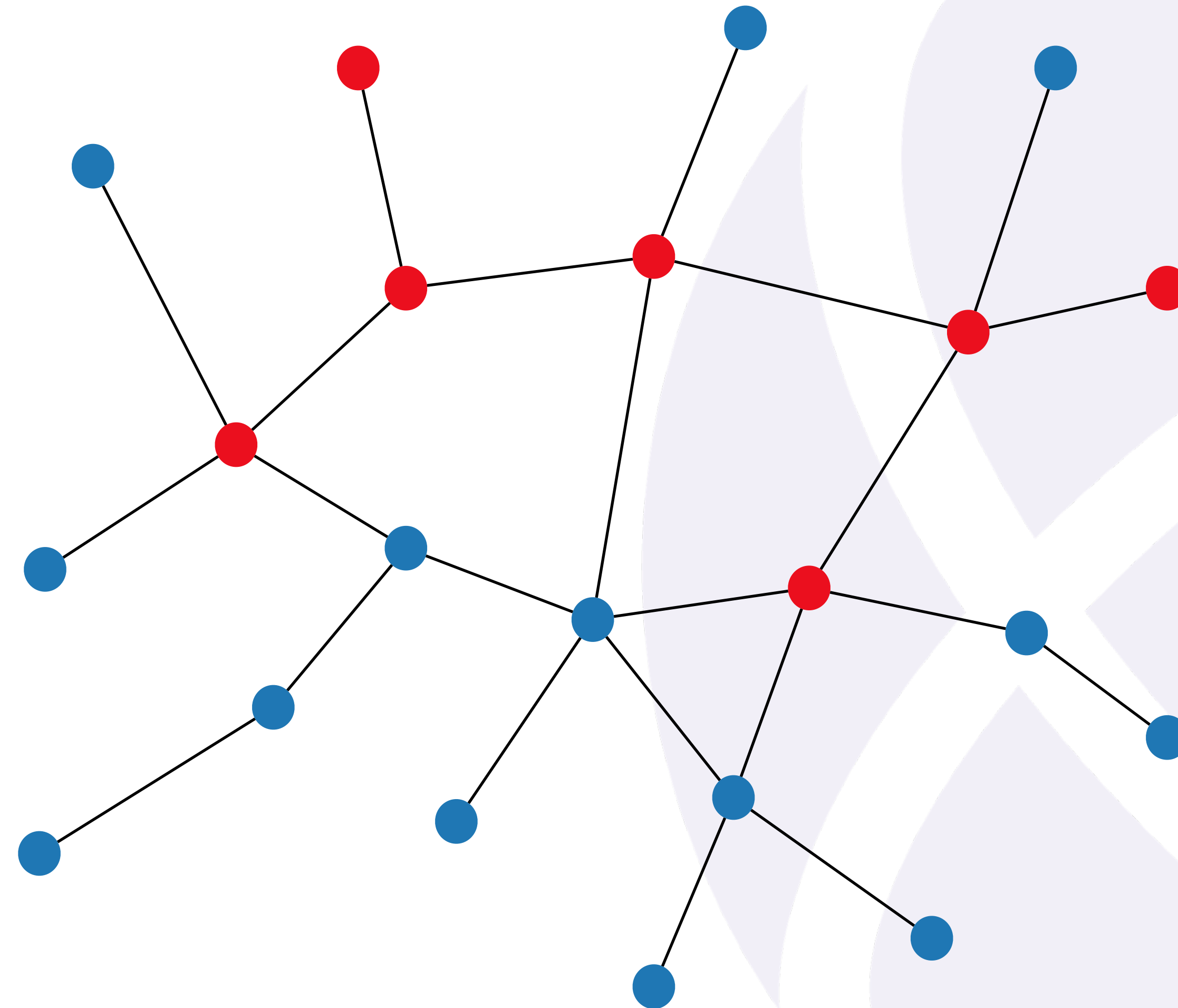
Spreading Processes on Networks



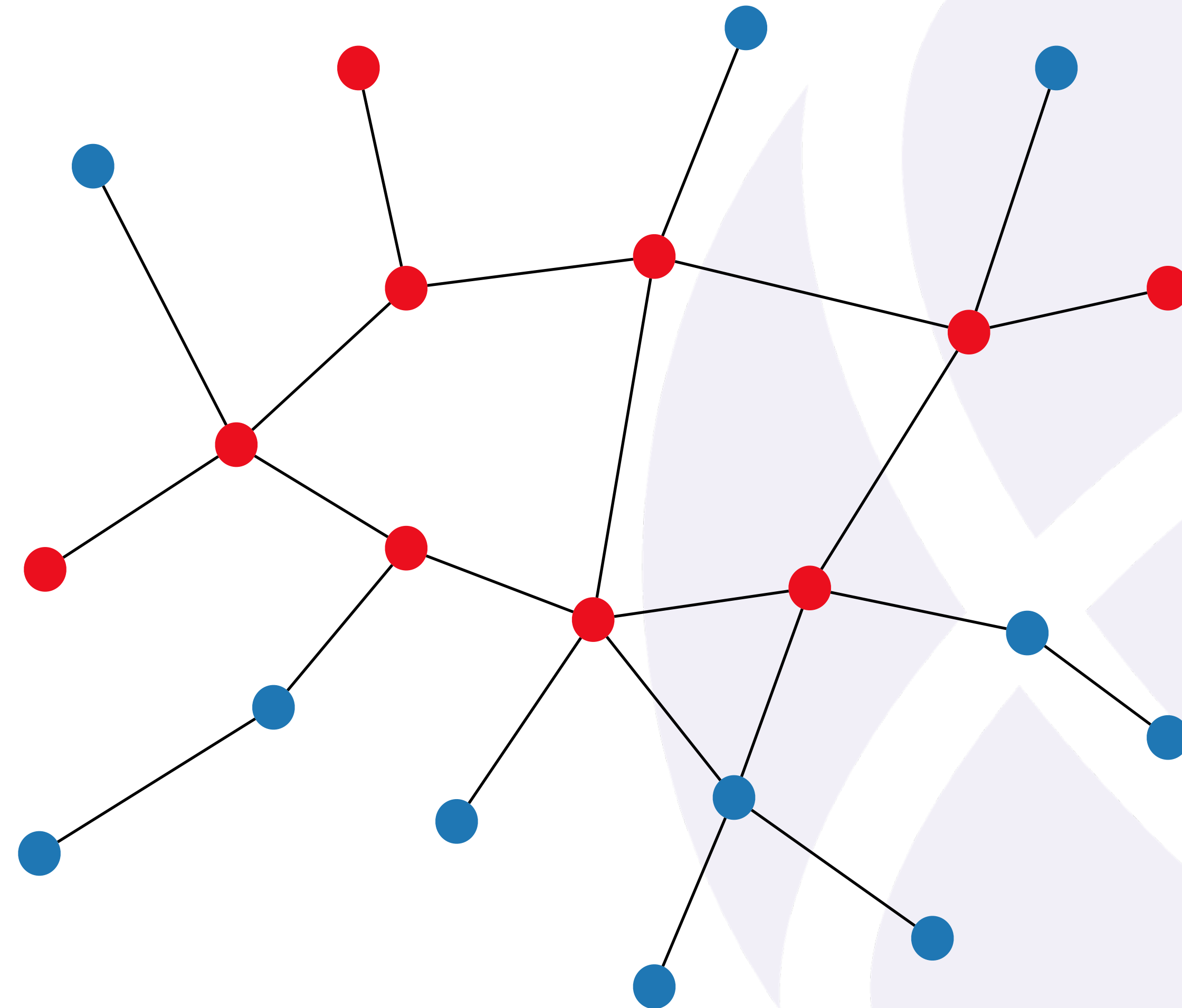
Spreading Processes on Networks



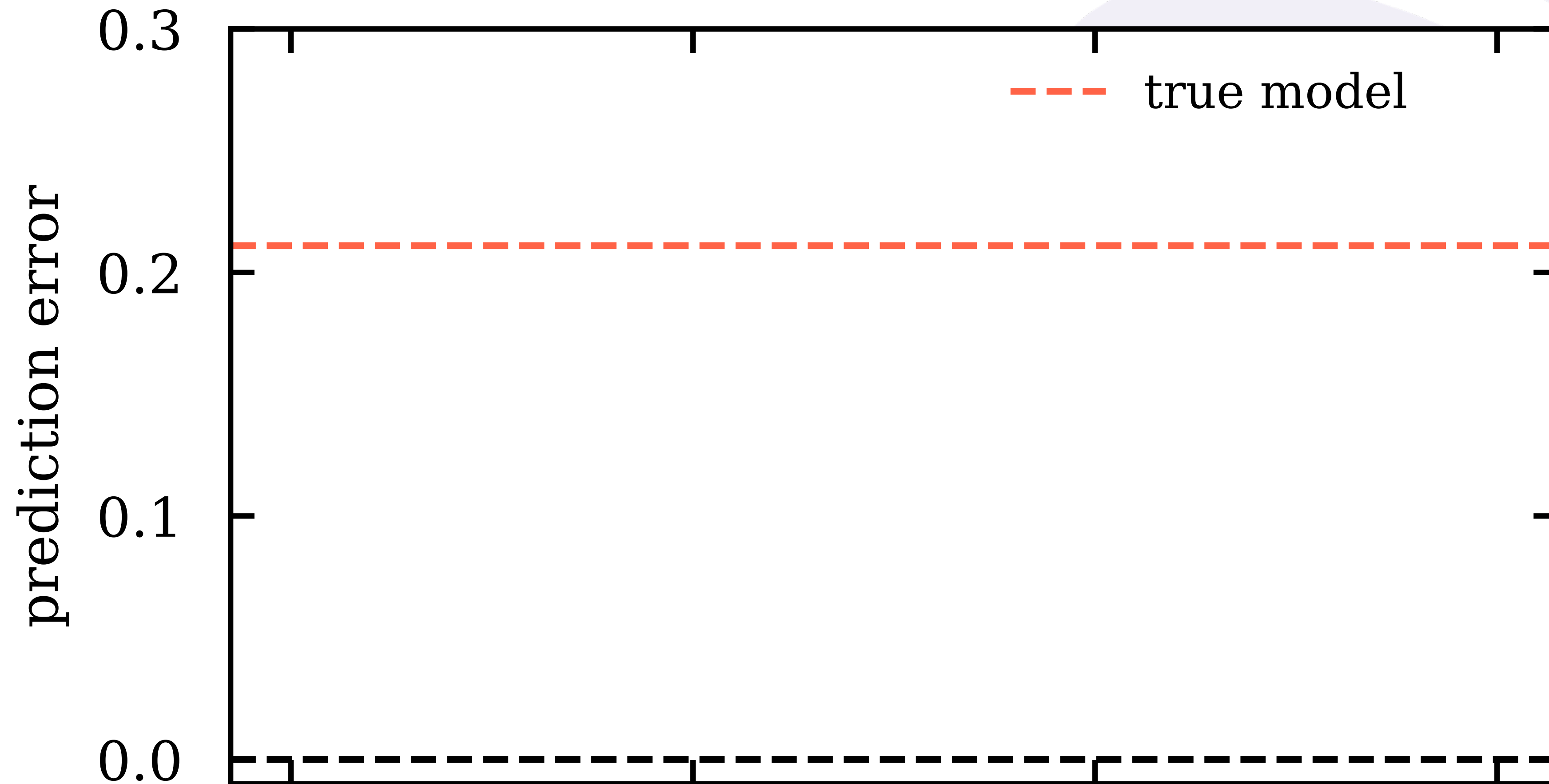
Spreading Processes on Networks



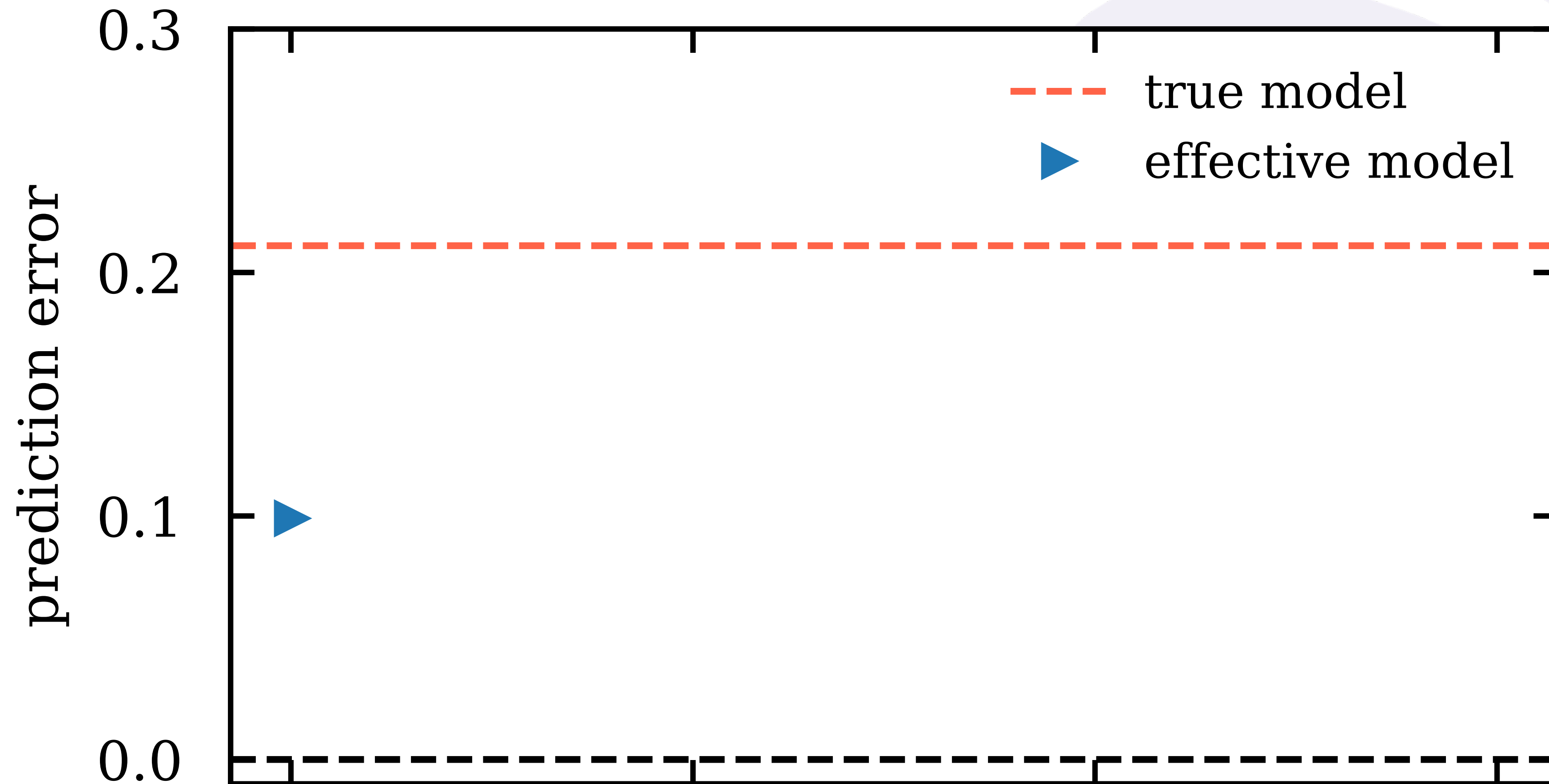
Spreading Processes on Networks



Systematic Improvement in Prediction Accuracy



Systematic Improvement in Prediction Accuracy



Systematic Improvement in Prediction Accuracy

