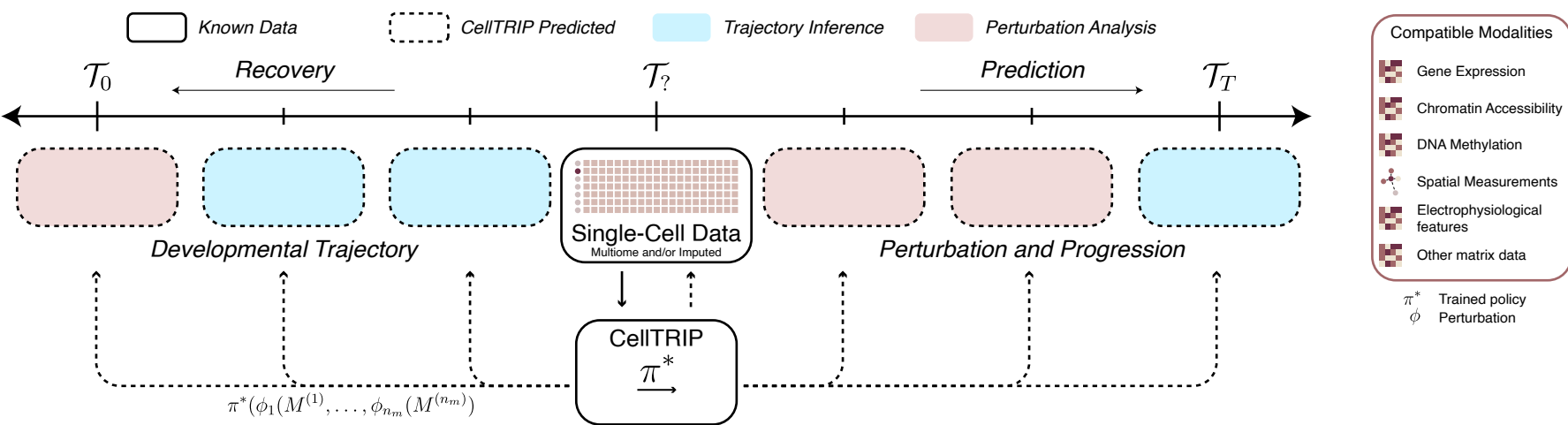
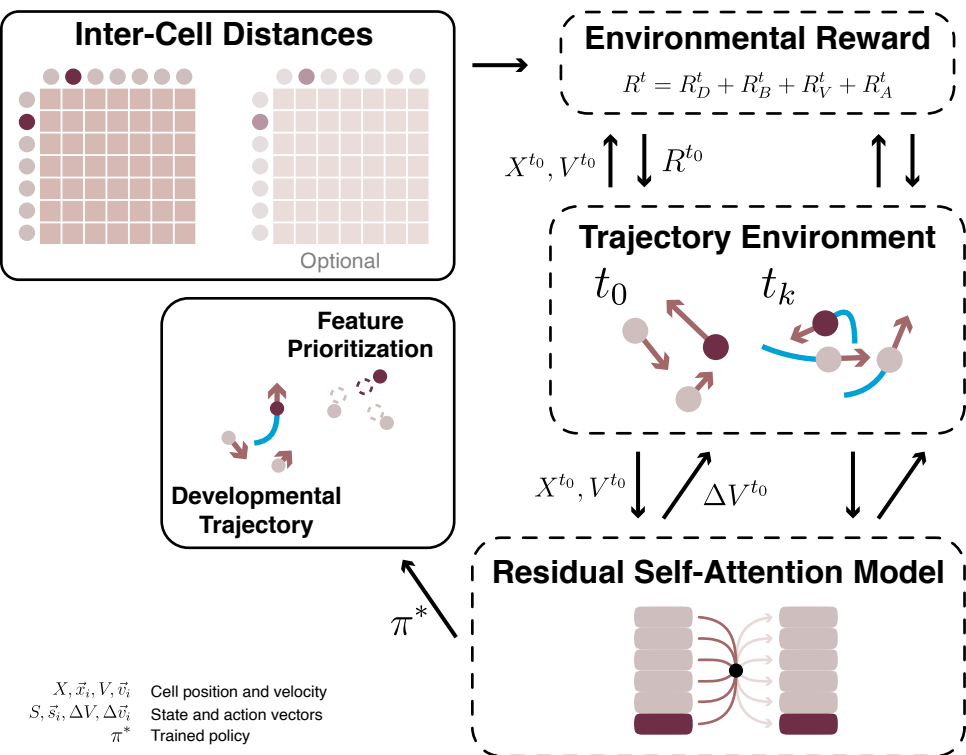


**Figure 1 - Cell Trajectory Recovery, Imputation, and Perturbation to Uncover Temporal and Spatial Dynamics using Multi-Agent Reinforcement Learning (CellTRIP)**



**Figure 2 - CellTRIP Model Training**



**Supp. Figure 1 - CellTRIP Model Training Details**

