Dual-Regime Structure of Conversational Dynamics With Intervention Features (PC1: 98.7% variance) Without Intervention Features (PC1: 48.5% variance) 1.0 1.0 8.0 8.0 Variance Explained
0
0
9 Variance Explained
0
0
9 0.2 0.2 0.0 0.0 0 3 1 2 3 2 Principal Component Principal Component Trajectory in Intervention Regime (1D movement along intervention axis) Trajectory in Natural Regime (4D manifold, projected to 2D) 1.5 5 1.0 Intervention Axis Position κ Dimension 2 0.5 0.0 1 -0.50 0.0 0.5 1.0 1.5 2.0 -1.0-0.52 8 10 Dimension 1 Time