Dual-Regime Structure of Conversational Dynamics With Intervention Features (PC1: 92.8% variance) Without Intervention Features (PC1: 79.5% variance) 1.0 1.0 8.0 8.0 Variance Explained
0
0
9 Variance Explained 0.0 9.0 0.2 0.2 0.0 0.0 0 3 3 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 0.5 Dimension 2 0.0 1 -0.50 -1.01.5 2.0 0.5 2 8 10 -1.0-0.5 0.0 1.0 Dimension 1 Time