## Refutation Suite — Summary

KL(rel || TI) = 3.628e-05Chi² = 0.184 (df=1), p\_chi2  $\approx 6.68e-01$ , p\_G  $\approx 6.68e-01$ Spectral dimension d\_s  $\approx 2.816$  (R²=0.934) Total trajectories: 2539

Pass (thresholds): KL<0.02 & p>0.05 → True TI equivalence (strict): False