## Clustering performance and mutual information Washington DC Milwaukee Newark 0.70 Atlanta Detroit Memphis Cleveland Chicago Richmond\* St. Louis Miami - New Orleans 0.65 Jersey City Boston J XY Kansas City Tucson Providence 2.0 Bakersfield - Denver Philadelphia **Omaha** Baltimore San Antonio Jacksonville Louisville Nashville 1.5 O.60 Austin Oklahoma City El Paso Dallas San Jose Charlotte 1.0 Houston Wichita\_ San Francisco Albuquerque New York City 0.5 Los Angeles Raleigh Fresno San Diego Columbus 0.0 Indianapolis Pittsburgh Phoenix 0.55 Oakland Sacramento Tampa Fort Worth Honolulu Colorado Springs -Minneapolis Las Vegas Virginia Beach 0.50 Portland Seattle 0.2 0.3 0.4 0.5 0.6 I(X,Y)