**State Transition Probability Matrix** (Top 20 Active States) 1.0 ۷ -Μ-4 -0.8 <u>ں</u> -9 -**/** o .0 .5 Transition Probability **Current State** ω -- 0.2 20 - 0.0 3 5 6 9 10 11 12 13 14 15 16 17 18 19 20 **Next State**