Cherry Fraction vs. Deviation from Ultrametricity 0.4Theoretical FastTree FastTree (Corrected, 90%) **RAxML** RAxML (Corrected, 80%) 0.3 RAxML (Corrected, 90%) Cherry Fraction 0.1 0.0 2.952 5.904 29.518 147.591 295.182 inf Gamma Distribution Rate (a)