## Estimated Cherry Fraction for Sequence Length 1.5 1.0 0.5 $\log_{10} \frac{Estimated}{True}$ Sequence Length = 50Sequence Length = 100-0.5Sequence Length = 200Sequence Length = 300Sequence Length = 600**RAxML** -1.0Sequence Length = 1200Sequence Length = 2400Sequence Length = 4800-1.50.3 0.4 0.5 0.6 0.7 8.0 0.9 1.0 Support Threshold