







NADH2\_u6cm - ScaledConsensus - Thinning factor 1 small intervals 0.1 8.0 tor dnantiles 1.2 0.8 0.8 Method 1.2 • bulk 0.6 Relative ESS 9.0 9.0 9.0 tail Trace Plot **Rank Plot** رة 1 0.6 Relative ESS f ESS 0.4 0.2 Relative I 0.2 0.0 1000 2000 500 4000 0.2 0.6 8.0 2000 4000 0.8 1.0 0.0 0.0 Rank (all chains) Quantile Quantile Total number of draws NADH2\_u6cm - ScaledConsensus - Thinning factor 10 small intervals 0.1 8.0 dnantiles Method 1.2 • bulk 0.6 🗕 tail Trace Plot 5.0 5.0 Rank Plot ess for 6.0 8.0 8.0 الم 0.6 ESS 0.4 Relative – 2.0 4 Relative I 0.2 0.0 0.0 0.0 500 1000 2000 4000 2000 0.2 0.6 0.6 0.0 8.0 8.0 1.0 4000 0 0.4 1.0 0.0 0.2 0.4 Quantile Rank (all chains) Quantile Total number of draws NADH2\_u6cm - ScaledConsensus - Thinning factor 100 small intervals dnautiles 1.0 -Method 1.2 • bulk Relative ESS 9.0 6.1 9.0 9.1 • tail Trace Plot Rank Plot ESS for 9.0 ر 1 0.6 Relative ESS 1 0.2 elative 0.2 0.2 Æ 0.0 0.0 500 1000 2000 2000 4000 8.0 1.0 0.0 4000 0.0 0.2 0.6 8.0 0 0.2 0.6 1.0 Rank (all chains) Quantile Quantile Total number of draws NADH2\_u6cm - ScaledConsensus - Thinning factor 1000 for quantiles 1.0 8.0 8.0 Method 1.2 bulk 0.6 Relative ESS 9.0 8.0 9.1 Trace Plot 5.0 7.0 Rank Plot ر ق 0.6 ESS 0.4 Relative E 0.0 0.2 0.0 0.0 <sup>+</sup> 0.0 0.0 2000 0.4 0.6 Quantile 500 1000 4000 2000 0.2 0.6 0.2 8.0 1.0 4000 0.4 8.0 0.4 0 1.0 Rank (all chains) Quantile Total number of draws