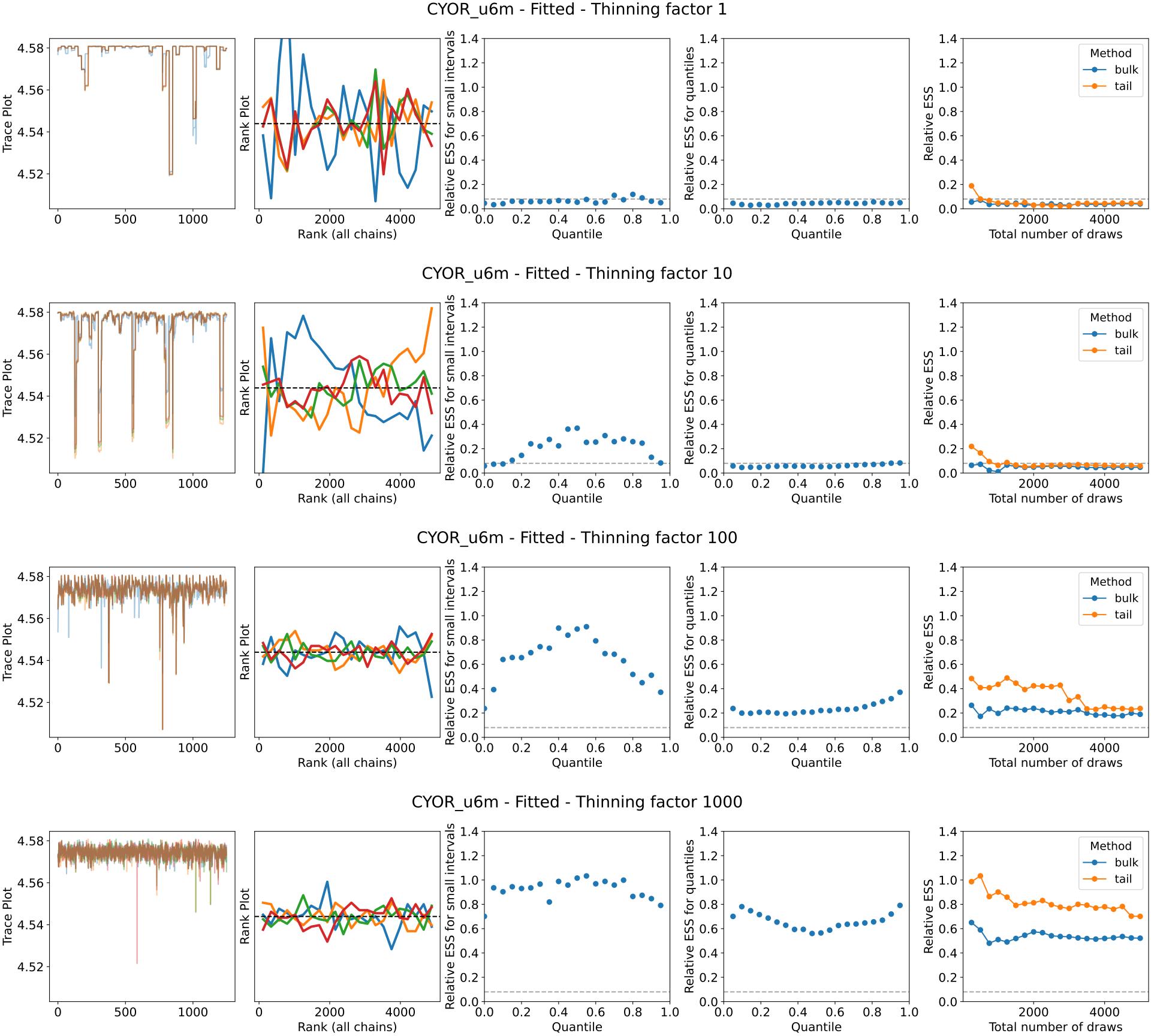


CYOR\_u6m - Interpolated - Thinning factor 1 small intervals 1.0 8.0 8.0 4.58 dnantiles Method 1.2 • bulk Relative ESS 9.0 6.1 9.0 6.1 tail Trace Plot 4.54 4.54 Rank Plot <u>ۇ</u> 0.8 ESS for 8 6.0 ESS Relative 5.0 Relative | 0.0 4.52 0.2 0.0 1000 2000 500 4000 0.6 8.0 2000 4000 0 0.2 8.0 1.0 0 0.0 Rank (all chains) Quantile Quantile Total number of draws CYOR\_u6m - Interpolated - Thinning factor 10 small intervals 1.0 8.0 4.58 dnantiles 1.0 Method 1.2 • bulk Trace Plot 4.5.4 4.5.4 🗕 tail Rank Plot 6.0 0.4 6.0 ESS Relative 7.0 elative 5.0 Relative I 4.52 0.2 0.0 1000 2000 500 4000 0.2 8.0 8.0 1.0 2000 0.6 0.6 4000 0.0 1.0 0.2 0 0.4 0 0.4 Rank (all chains) Quantile Quantile Total number of draws CYOR\_u6m - Interpolated - Thinning factor 100 r small intervals 0.1 1.0 8.0 4.58 dnantiles Method 1.2 • bulk Trace Plot 4.54 4.54 🗕 tail Rank Plot ون 8.0 ور Relative ESS for S 0 0 0 0 0 0 0 0 0 0 6.0 ESS Relative 2.0 4 4.52 500 1000 2000 4000 8.0 2000 4000 8.0 0.2 0.0 1.0 0 0 0.0 0.2 0.6 0.6 Rank (all chains) Quantile Quantile Total number of draws CYOR u6m - Interpolated - Thinning factor 1000 small intervals 0.1 2 0.8 8.0 8.0 dnantiles 1.0 4.58 Method 1.2 Relative ESS 9.0 9.0 9.0 Trace Plot 4.5.4 4.5.4 Plot و 0.6 ESS 0.6 Relative 0.2 4.52 0.2 0.0 + 0.0 0.0 500 1000 2000 4000 0.4 0.6 Quantile 2000 0.2 8.0 1.0 0.2 8.0 1.0 4000 0.4 0.6 0.4 0 0.0 Rank (all chains) Quantile Total number of draws



CYOR\_u6m - ScaledConsensus - Thinning factor 1 small intervals 1.0 8.0 8.0 dnantiles 4.30 Method 1.2 • bulk Relative ESS 9.0 6.1 9.0 6.1 tail Rank Plot <u>ۇ</u> 0.8 ESS for 6.0 4.0 6.0 ESS Relative 2.0 4 Relative I 4.15 0.2 0.0 1000 2000 500 4000 8.0 2000 4000 0 0.2 0.6 8.0 1.0 0 0.0 Rank (all chains) Quantile Quantile Total number of draws CYOR\_u6m - ScaledConsensus - Thinning factor 10 dnantiles 1.0 4.30 Method 1.2 • bulk 🗕 tail Rank Plot 6.0 ESS Relative 7.0 elative 5.0 Relative I 4.15 0.2 0.0 0.0 1000 2000 500 4000 0.2 0.6 8.0 2000 4000 0.2 8.0 0 1.0 1.0 0.4 0.4 0.6 0 0.0 Rank (all chains) Quantile Quantile Total number of draws CYOR\_u6m - ScaledConsensus - Thinning factor 100 small intervals 0.1 8.0 dnantiles 4.30 Method 1.2 • bulk Relative ESS 9.0 6.1 6.0 6.1 — tail Rank Plot for 8.0 Relative ESS for s 0 0 0 0 0 00 0 0 0 0 6.0 ESS 4.15 0.2 0.2 500 1000 2000 2000 4000 8.0 4000 8.0 0.2 0.0 0.6 1.0 0 0 0.0 0.2 0.6 Quantile Quantile Rank (all chains) Total number of draws CYOR\_u6m - ScaledConsensus - Thinning factor 1000 dnantiles 1.0 4.30 Method 1.2 bulk Relative ESS 9.0 9.0 9.0 Rank Plot Relative ESS for 0.6 4.15 0.2 0.2 0.0 + 0.0 0.0 500 1000 2000 4000 2000 0.2 8.0 1.0 0.2 8.0 1.0 4000 0.4 0.6 0.4 0.6 0 0.0 Rank (all chains) Quantile Quantile Total number of draws