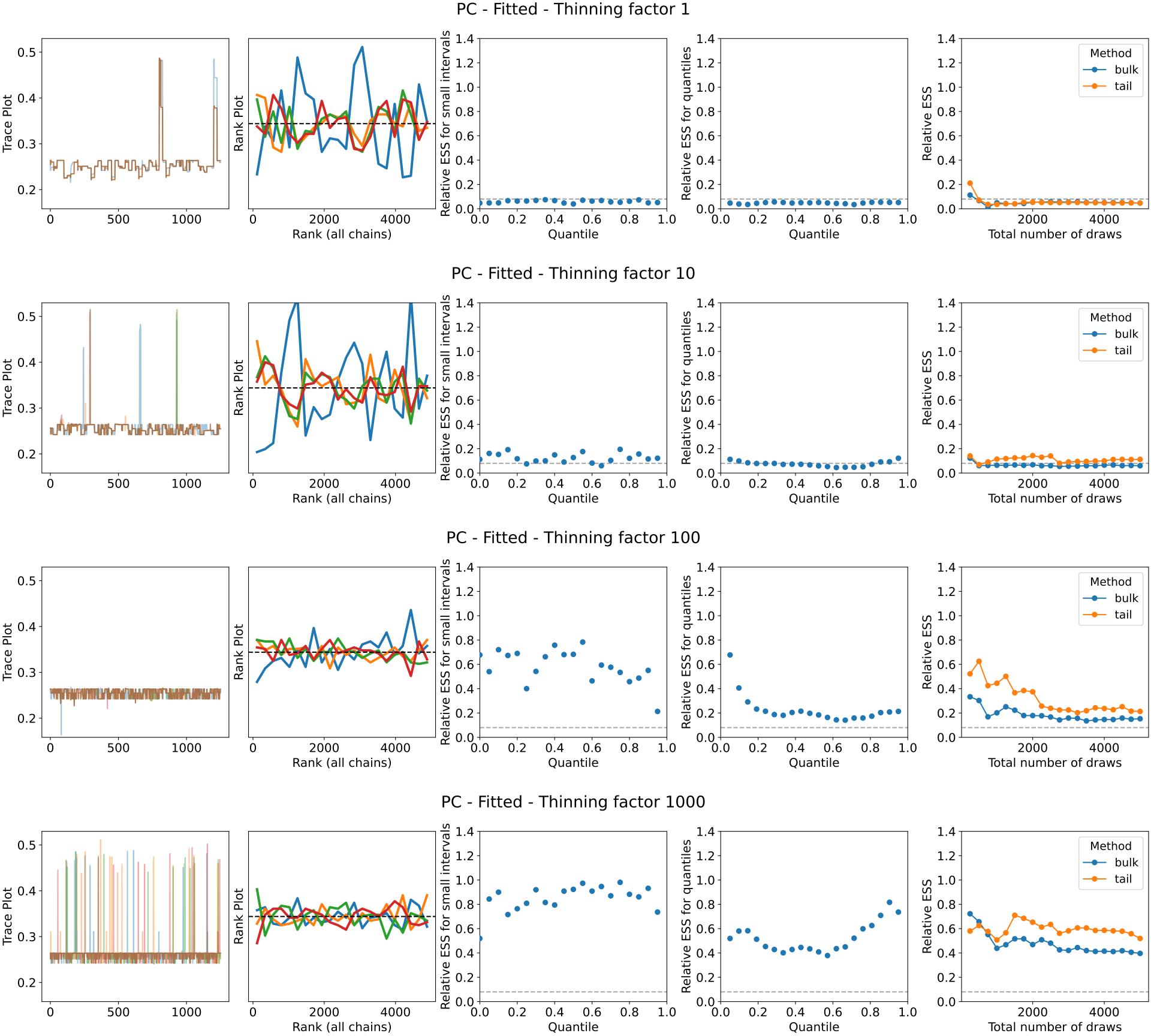
PC - Consensus - Thinning factor 1 small intervals 1.0 8.0 8.0 for duantiles 1.0 0.8 0.8 Method 1.2 - bulk 1.0 Relative ESS 9.0 9.0 9.0 tail Trace Plot
0 0 Rank Plot Relative ESS f 7.0 0.0 0.0 0.0 ۇ _{0.6} ESS 0.4 Relative I 0.2 0.4 0.0 0.0 500 1000 2000 4000 0.6 0.6 8.0 2000 4000 0 0.0 0.8 1.0 0.2 1.0 0.2 0.0 Rank (all chains) Quantile Quantile Total number of draws PC - Consensus - Thinning factor 10 small intervals 0.1 8.0 8.0 Method 1.2 • bulk 1.0 Relative ESS 9.0 9.0 9.0 9.0 **→** tail Trace Plot 0 0 80 Rank Plot ا 0.6 ESS 0.4 Relative I 0.2 0.2 0.4 0.0 0.0 500 1000 2000 4000 0.0 0.2 0.6 8.0 0.6 8.0 2000 4000 0.4 0.0 0.2 1.0 0 1.0 0.4 Quantile Quantile Rank (all chains) Total number of draws PC - Consensus - Thinning factor 100 Method 1.2 • bulk 1.0 Relative ESS 9.0 8.0 9.1 — tail Trace Plot
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PC - Derived - Thinning factor 1 small intervals 1.0 8.0 8.0 0.5 Method 1.2 - bulk Relative ESS 9.0 9.0 9.0 tail Trace Plot °0 °0 Rank Plot و 0.6 و ESS - 4 ┇┋┸┇┾╌╩═┖┸╬┇╏╏╌┇┇╬┯╌┇┖┇┰╏┡╣╂╠╙╱╌┇ Relative I 0.2 0.2 0.0 0.0 1000 500 2000 4000 0.6 0.6 8.0 2000 4000 0.2 0.8 1.0 0.2 0 0.0 0.0 Quantile Quantile Rank (all chains) Total number of draws PC - Derived - Thinning factor 10 small intervals 0.1 8.0 0.5 Method 1.2 • bulk Relative ESS 9.0 6.1 8.0 9.0 4.0 **→** tail Trace Plot 0.0 c.0 c.0 Rank Plot 0.6 ESS 0.4 Relative I 0.2 0.2 0.2 0.0 0.0 2000 500 1000 2000 4000 0.2 0.6 8.0 4000 0.2 0.6 0.0 0.4 8.0 0.0 1.0 0 1.0 0.4 0 Quantile Quantile Rank (all chains) Total number of draws PC - Derived - Thinning factor 100 r small intervals 1.4 0.5 Method 1.2 • bulk Relative ESS 9.0 8.0 9.1 — tail Trace Plot 0.0 c.0 Rank Plot رة 0.6 أ Relative ESS 1 Relative 0.2 0.2 0.2 0.0 500 1000 2000 4000 2000 4000 0.2 8.0 8.0 1.0 0.0 0.2 0.0 0.6 0 0.6 Rank (all chains) Quantile Quantile Total number of draws PC - Derived - Thinning factor 1000 small intervals 0.1 8.0 8.0 0.5 Method 1.2 bulk Relative ESS 0.0 0.1 8.0 0.1 Trace Plot °0 °0 Plot 0.6 Relative ESS f A RECENT OF THE OWN PROPERTY OF THE PROPERTY O 0.2 0.2 0.0 + 0.0 0.0 2000 0.4 0.6 Quantile 500 1000 4000 2000 0.2 0.6 8.0 1.0 4000 0.4 8.0 0.4 0 1.0 0.2 Rank (all chains) Quantile Total number of draws





PC - ScaledConsensus - Thinning factor 1 0.43 dnantiles Method 1.2 • bulk 0.42 Relative ESS 9.0 6.1 9.0 6.1 tail Trace Plot 0.41 0.40 Rank Plot <u>ම</u> 0.8 6.0 ESS Relative I 0.39 Relative I 0.2 0.38 0.0 1000 2000 500 4000 0.6 8.0 2000 4000 0 1.0 0 0.2 0.6 8.0 0.0 0.2 0.4 Quantile Quantile Rank (all chains) Total number of draws PC - ScaledConsensus - Thinning factor 10 ESS for small intervals 0 0 0 0 1 4 9 8 0 1 5 4 0.43 dnantiles Method 1.2 • bulk 0.42 🗕 tail Trace Plot 04.0 04.0 Rank Plot ව් 0.8 6.0 ESS Relative 7.0 elative 5.0 0.39 Relative E 0.2 0.38 0.0 0.0 1000 2000 500 4000 0.2 8.0 1.0 2000 4000 0.6 8.0 1.0 0.2 0.6 0 0.0 0.4 0.0 0.4 0 Quantile Rank (all chains) Quantile Total number of draws PC - ScaledConsensus - Thinning factor 100 0.43 dnantiles 1.0 Method 1.2 • bulk 0.42 Relative ESS 9.0 9.0 4.0 🕶 tail Lace Plot 0.41 Rank Plot ESS for 9.0 8.0 0.2 0.2 0.0 0.0 0.0 1000 2000 0.2 2000 500 4000 8.0 4000 8.0 0.6 1.0 0 0 0.0 0.2 0.6 1.0 Quantile Quantile Rank (all chains) Total number of draws PC - ScaledConsensus - Thinning factor 1000 0.43 dnantiles 1.0 Method 1.2 bulk 0.42 Relative ESS 9.0 0.4 Trace Plot 04.0 04.0 Plot 0.39 0.2 0.38 0.0 + 0.0 0.0 1000 2000 4000 2000 500 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