Empirical Coverage for ϕ_k k=7k=9k=81.0 8.0 0.6 k=4k=6k=51.0 8.0 0.6 k=1k=2k=31.0 8.0 0.6 1.00.6 1.00.6 0.8 1.0 8.0 8.0 Credible Level