| | truth | $boot_a pprox$ |
|----------------------------------------------------------|-----------|-------------------|
| Simulation results | | |
| setup: n: 50 df: $2.5 (N = 4,220)$ | 0.3646919 | 0.505 ± 0.200 |
| setup: n: 50 df: 5 $(N = 4,220)$ | 0.3398104 | 0.482 ± 0.192 |
| setup: n: 50 df: 30 (N = $4,220$) | 0.3350711 | 0.481 ± 0.189 |
| setup: n: 100 df: $2.5 (N = 4,020)$ | 0.4258706 | 0.574 ± 0.167 |
| setup: n: 100 df: 5 (N = $4,020$) | 0.3935323 | 0.551 ± 0.164 |
| setup: n: 100 df: 30 (N = $4,020$) | 0.3940299 | 0.549 ± 0.156 |
| setup: n: 1000 df : $2.5 \text{ (N} = 4,020)$ | 0.8114428 | 0.861 ± 0.067 |
| setup: n: 1000 df : $5 \text{ (N} = 4,020)$ | 0.8047264 | 0.858 ± 0.055 |
| setup: n: 1000 df : $30 \text{ (N} = 4{,}020)$ | 0.7960199 | 0.857 ± 0.055 |