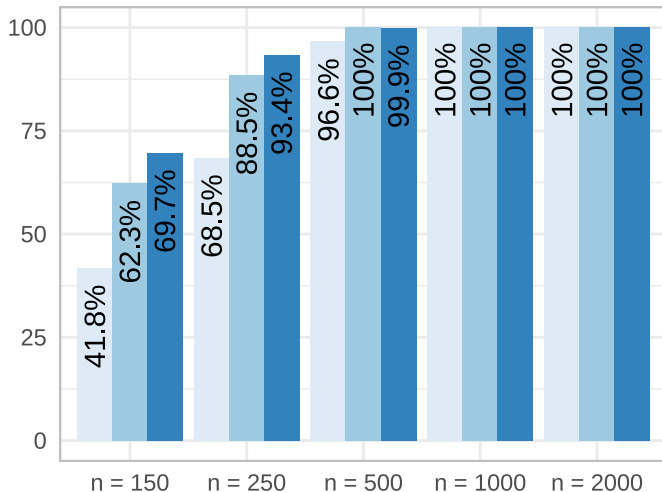


# Detection rate for LRT across sample sizes and r

1000 simulations.

Detection rate in percent



Sample size

Number of items

- 10 items (1 misfit)
- 20 items (3 misfit)
- 40 items (3 misfit)