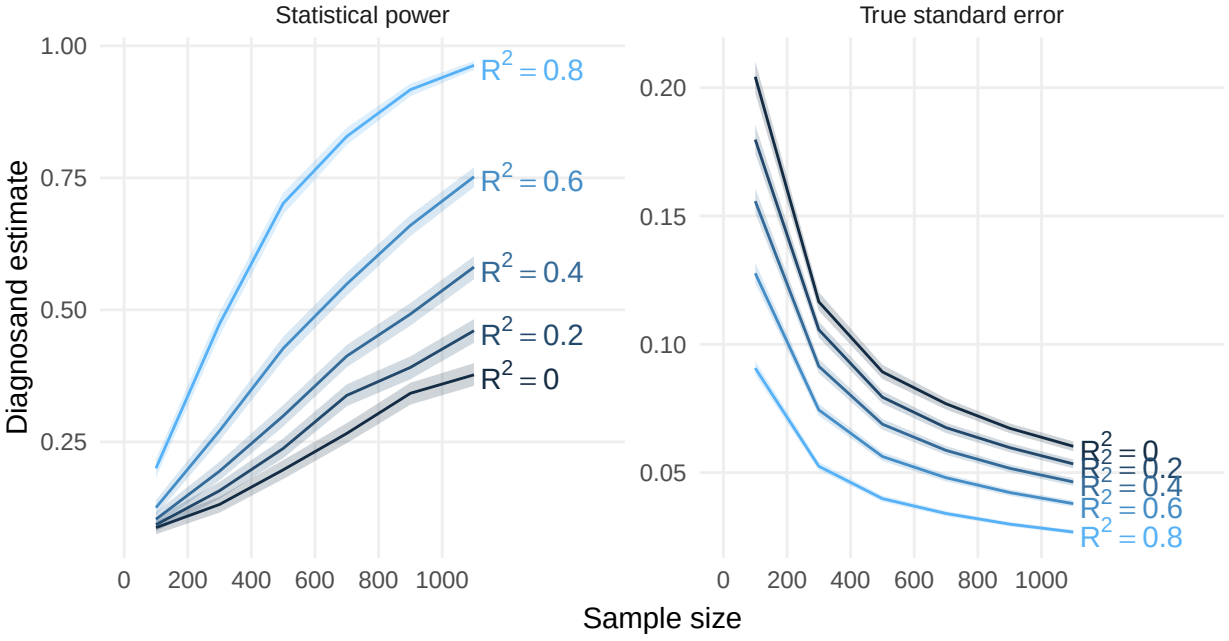
Statistical power
True standard error
Diagnosand estimate
Sample size
1.00
0.75
0.50
0.25
0.20
0.15
0.10
0.05
0
200
400
600
800
1000
$R^2 = 0.8$
$R^2 = 0.6$
$R^2 = 0.4$
$R^2 = 0.2$
$R^2 = 0$