

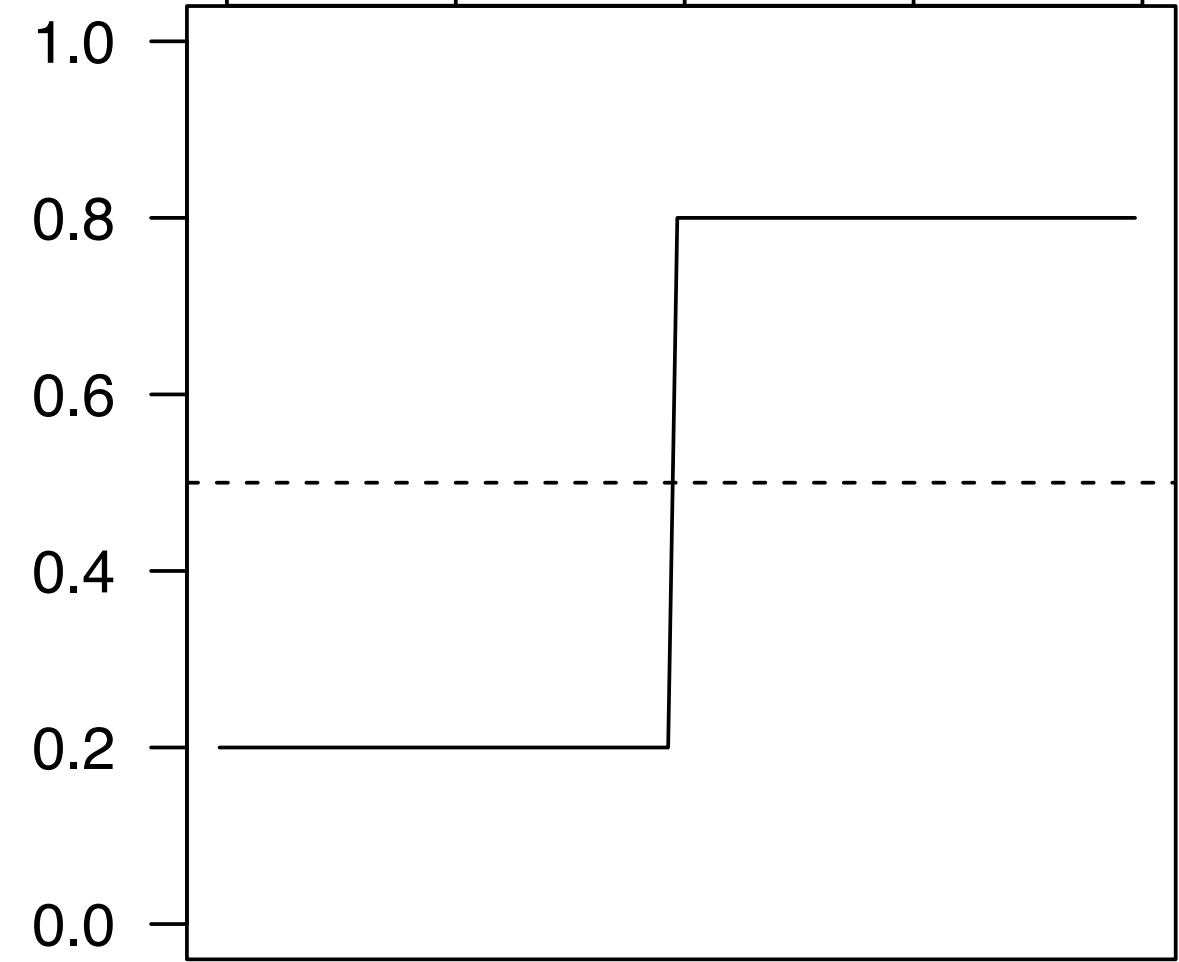
a

marginal density of $p(\mathbf{X})$

1.0 0.5 0.0

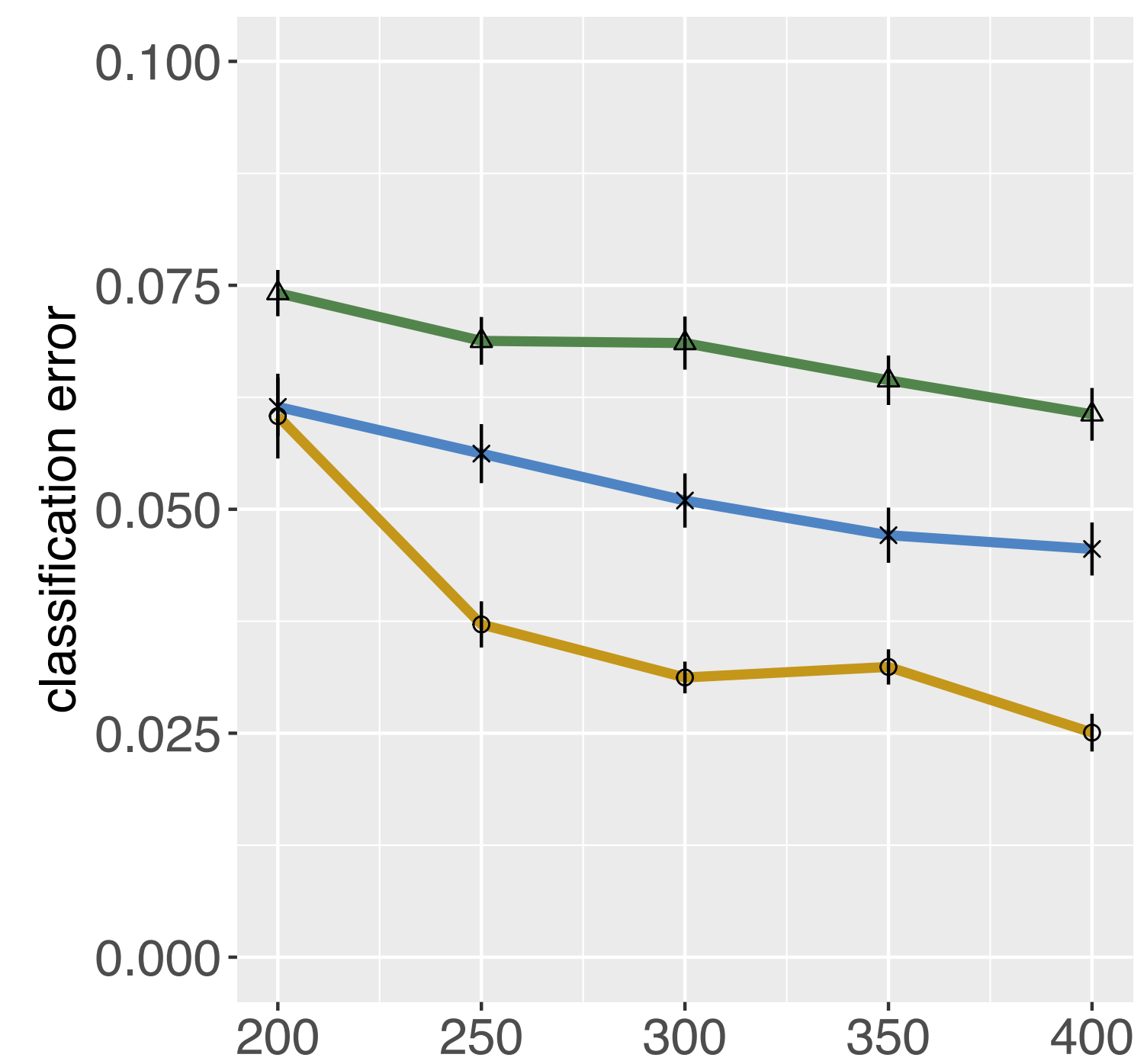
marginal density of nonlinear predictor \bar{z} 0.7
0.5
0.3

-1.0 -0.5 0.0 0.5 1.0



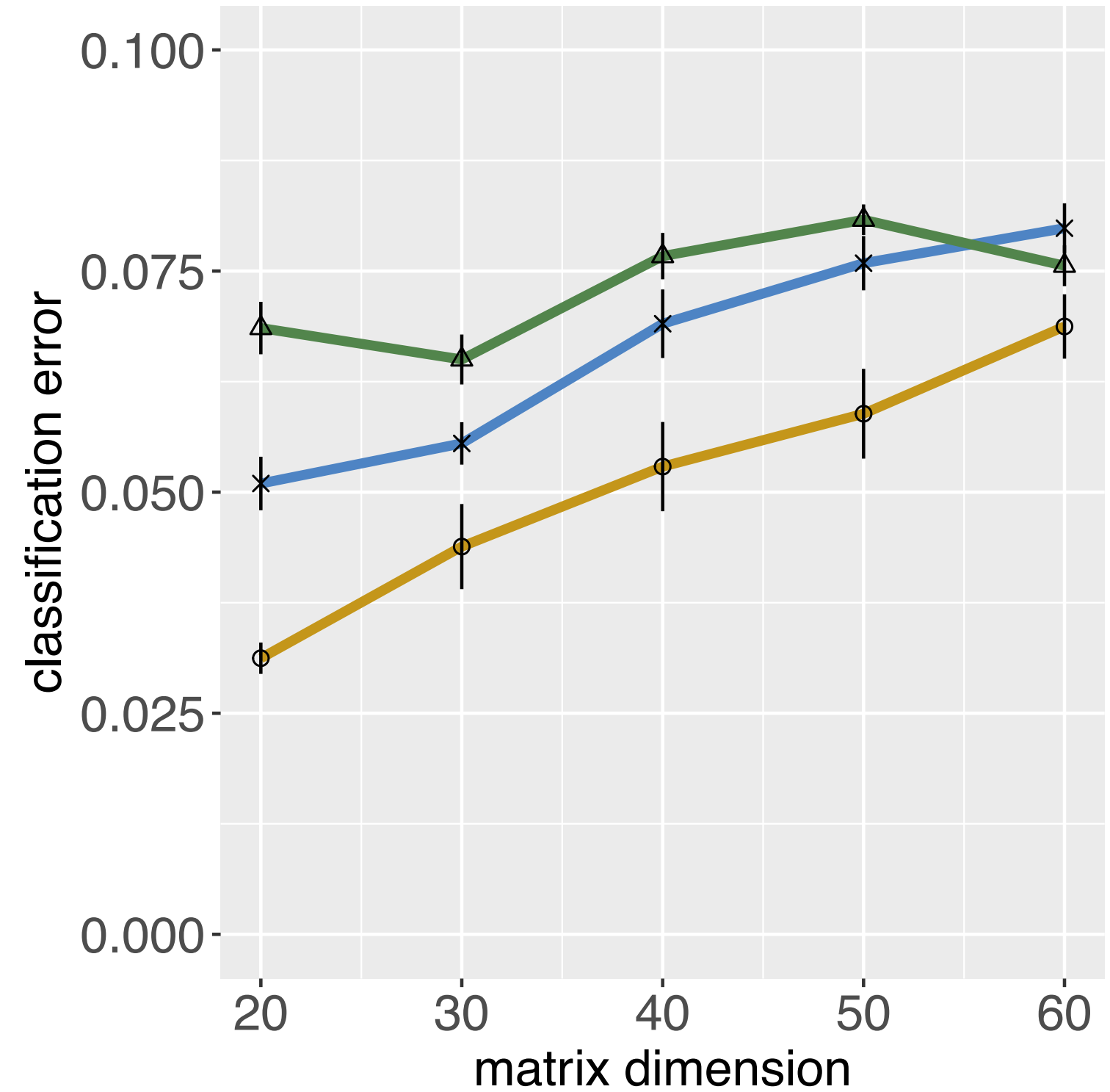
b

classification error

0.100
0.075
0.050
0.025
0.000200 250 300 350 400
sample size

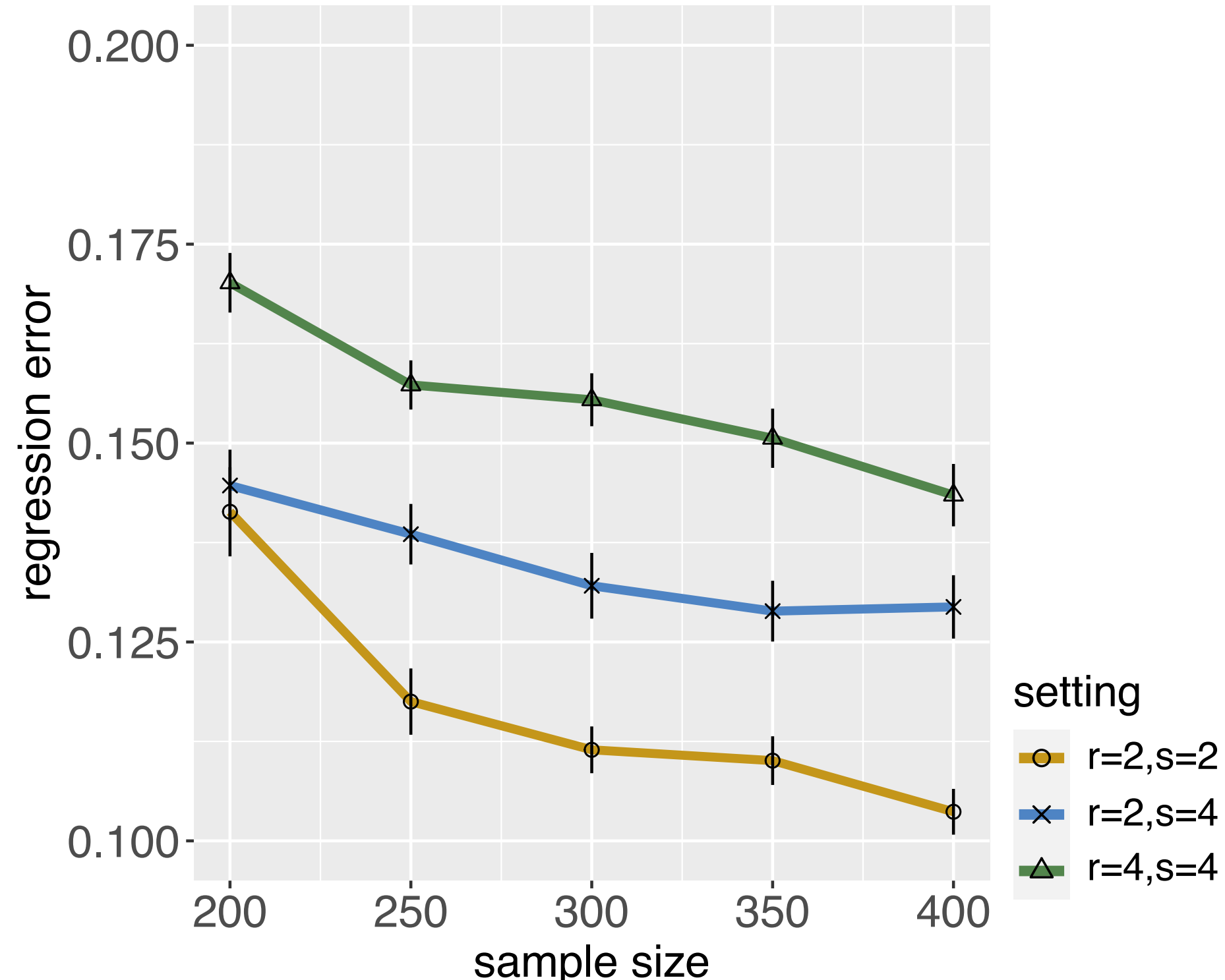
c

classification error

0.100
0.075
0.050
0.025
0.00020 30 40 50 60
matrix dimension

d

regression error

0.200
0.175
0.150
0.125
0.100200 250 300 350 400
sample size

setting

- r=2,s=2
- × r=2,s=4
- △ r=4,s=4