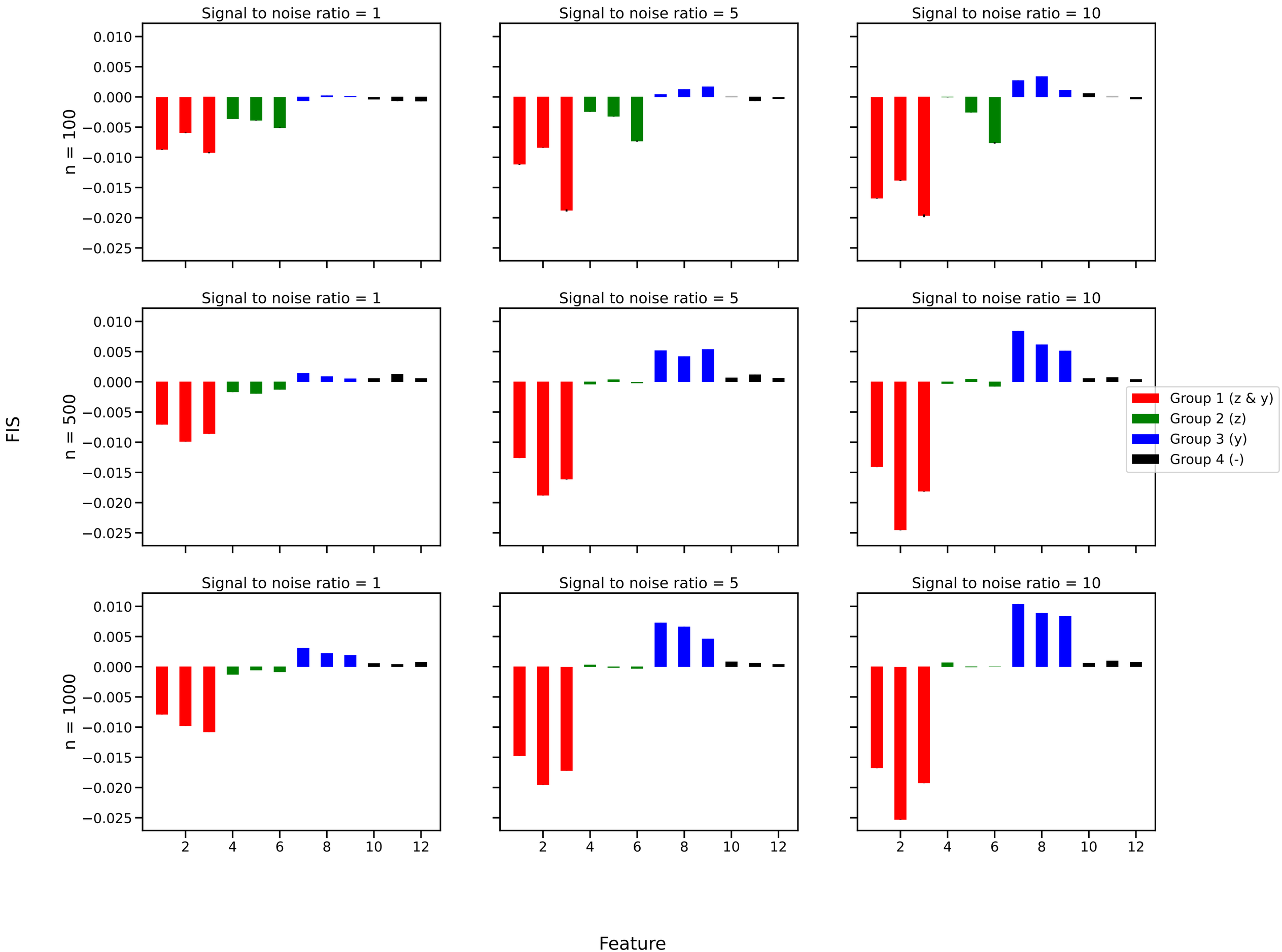
Signal to noise ratio = 1
Signal to noise ratio = 5
Signal to noise ratio = 10
n = 100
n = 500
n = 1000
FIS
0.010
0.005
0.000
−0.005
−0.010
−0.015
−0.020
−0.025
2
4
6
8
10
12
Feature
Group 1 (z & y)
Group 2 (z)
Group 3 (y)
Group 4 (-)