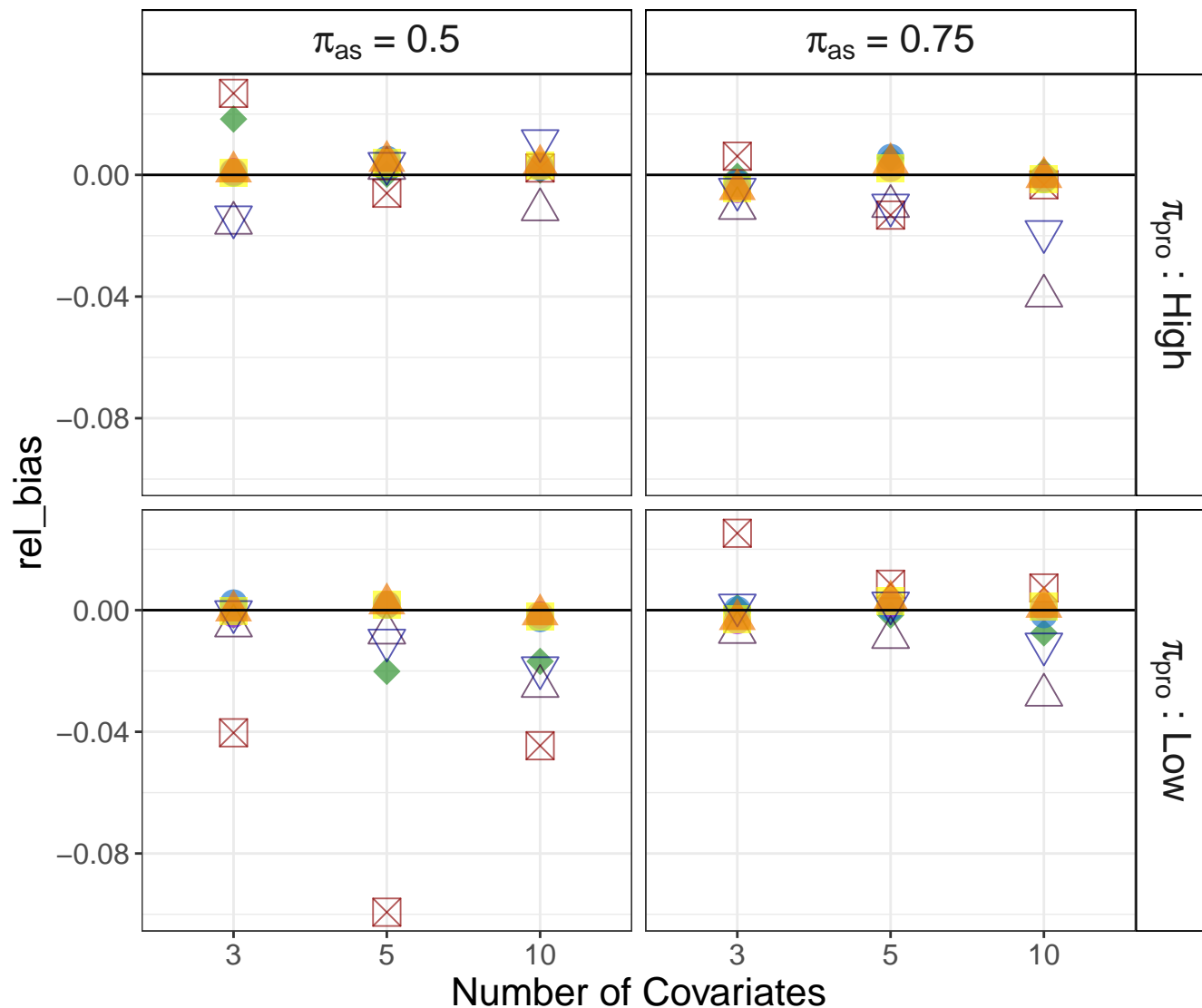
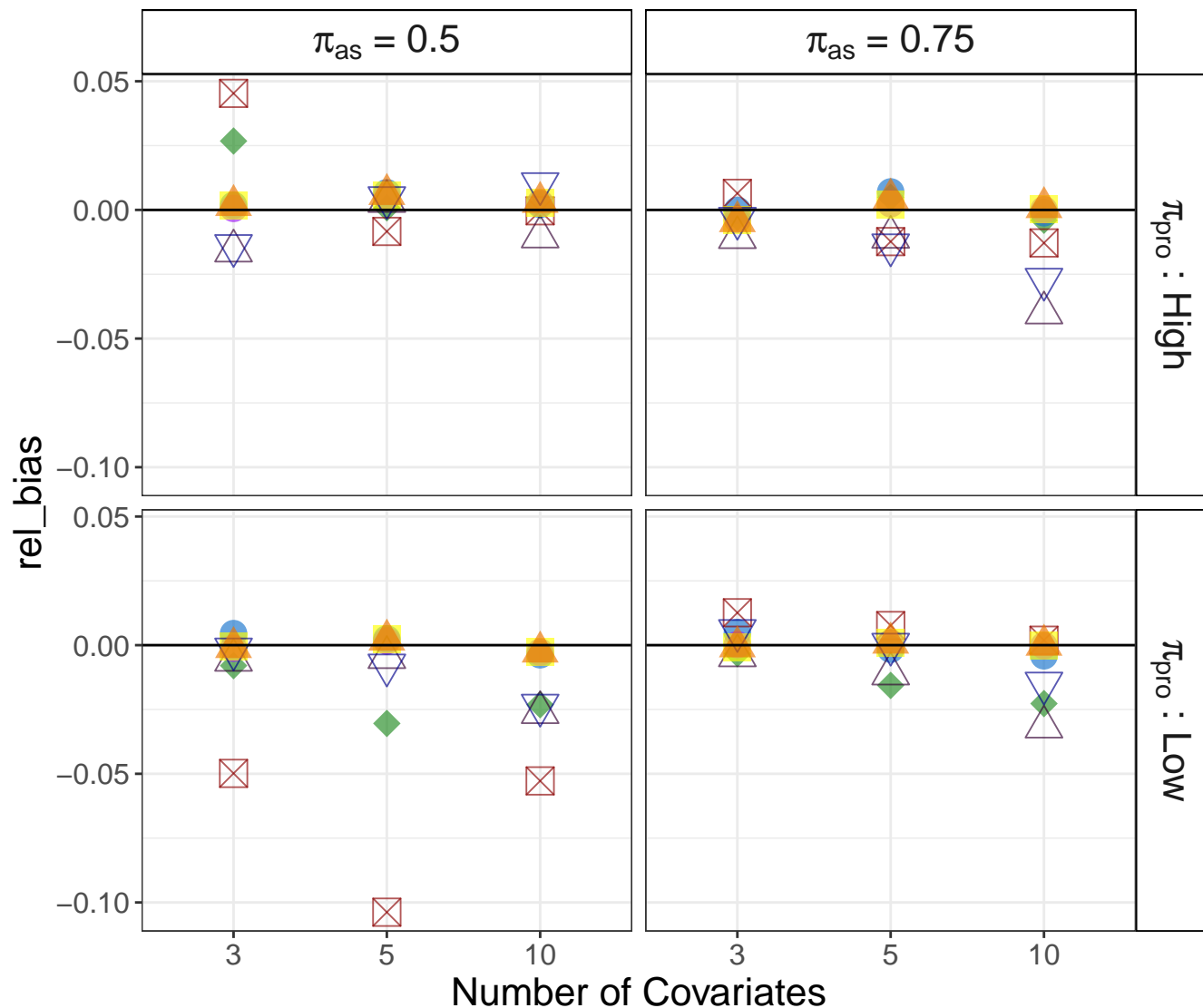


rel_bias, xi=0.05(Mis xi), interactions=TRUE, mis_Y=0, mis_PS=2, N=2000

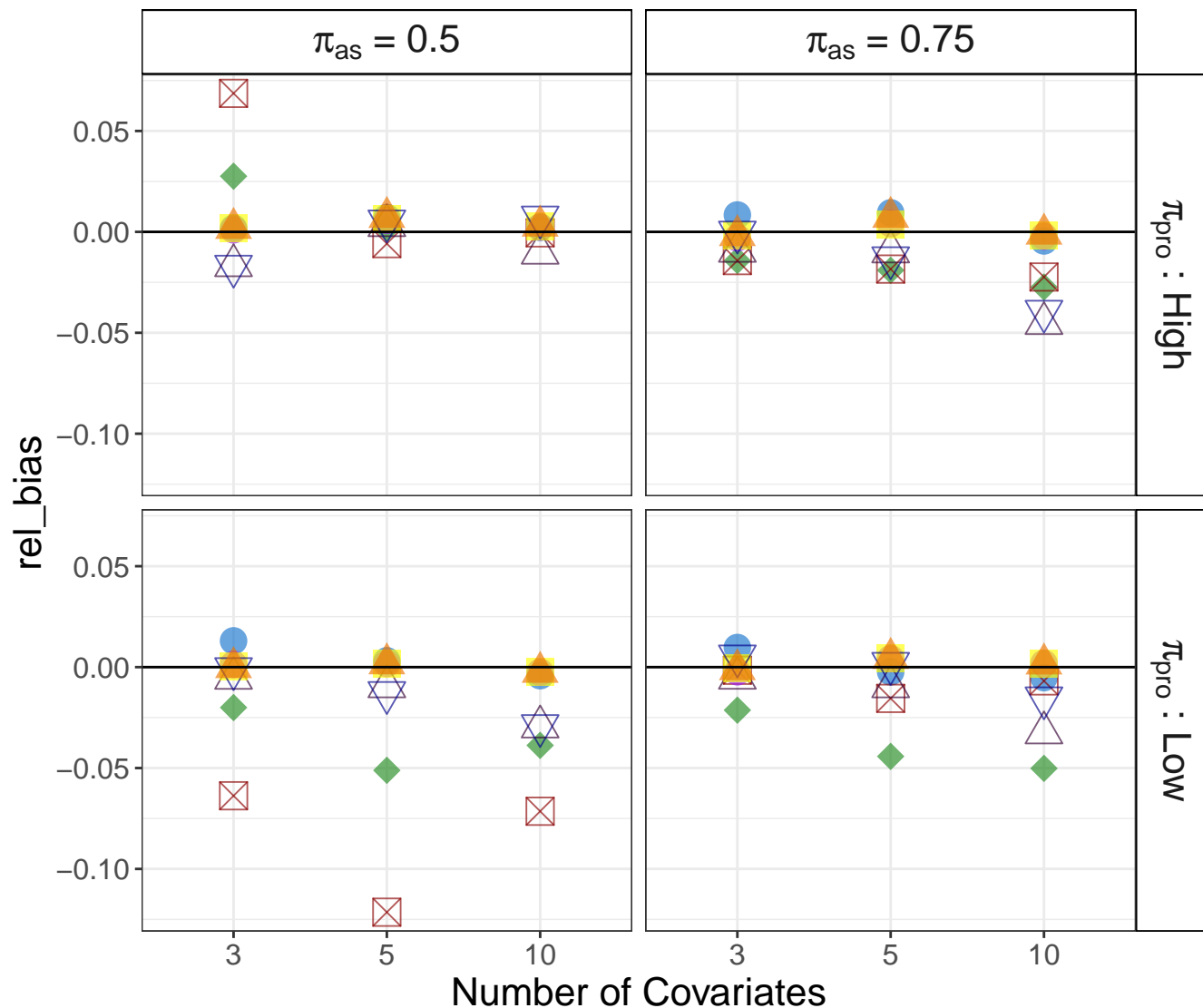


rel_bias, xi=0.1(Mis xi), interactions=TRUE, mis_Y=0, mis_PS=2, N=2000

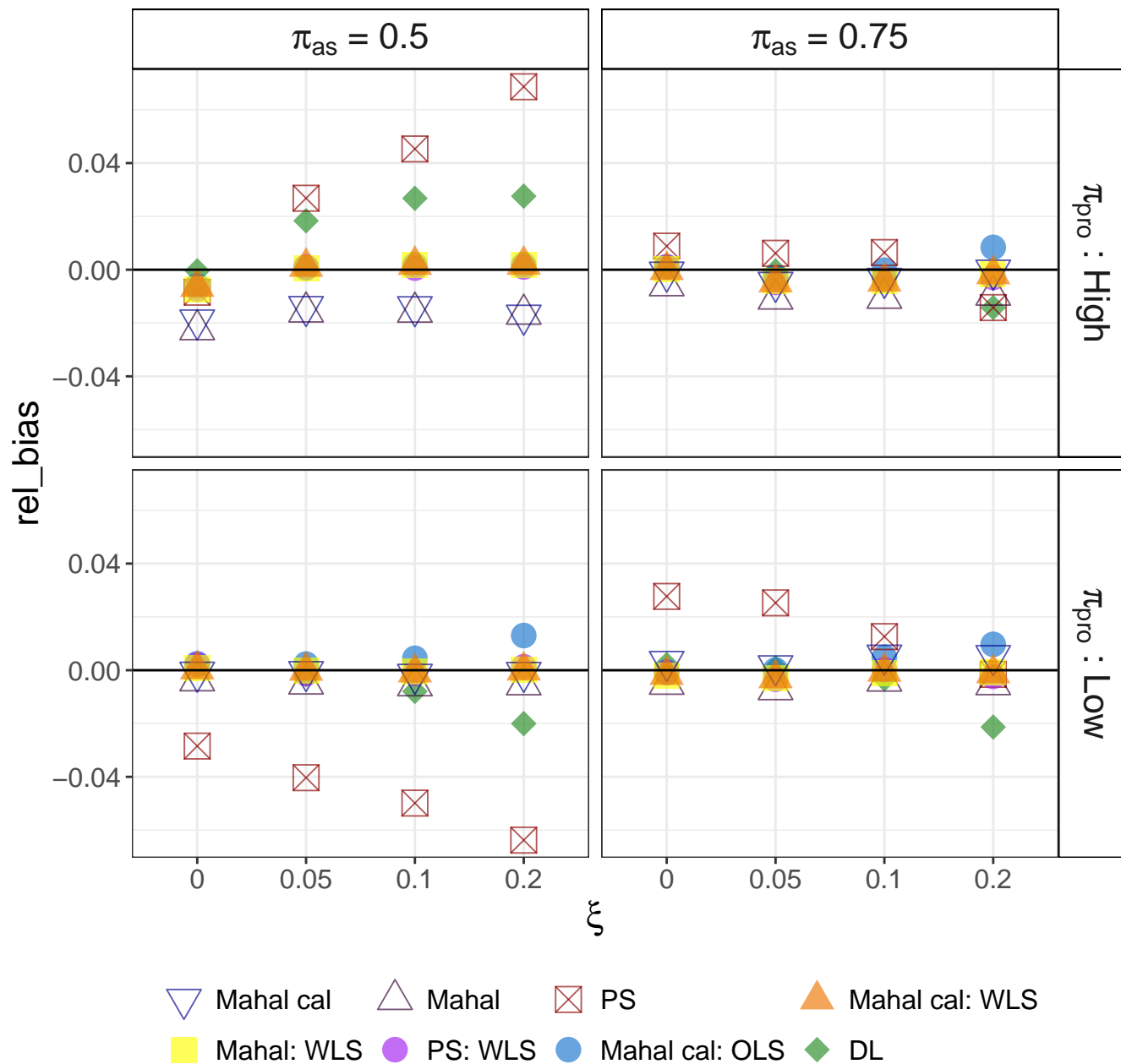


▽ Mahal cal △ Mahal ⊠ PS ▲ Mahal cal: WLS
■ Mahal: WLS ● PS: WLS ● Mahal cal: OLS ◆ DL

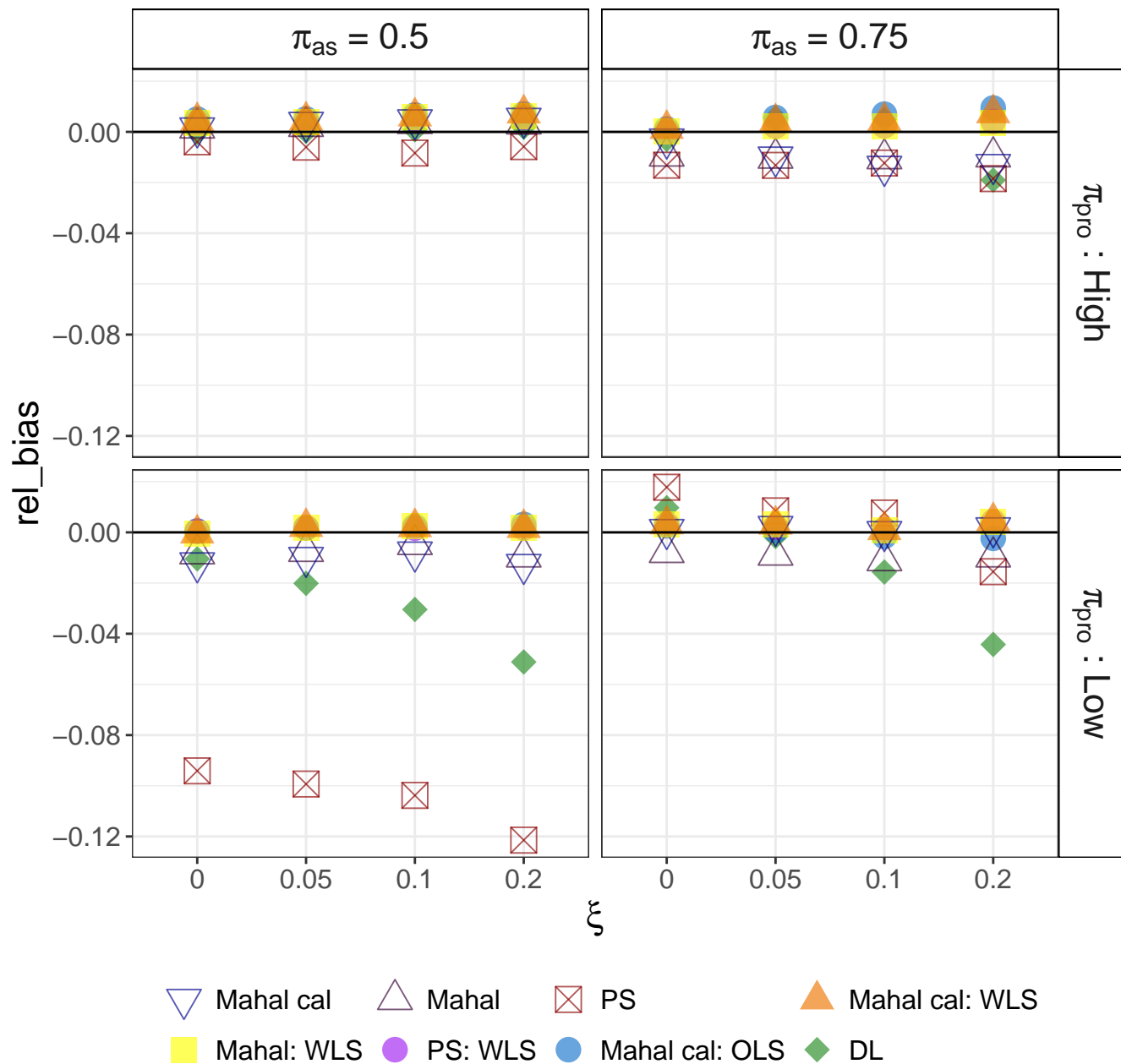
rel_bias, xi=0.2(Mis xi), interactions=TRUE, mis_Y=0, mis_PS=2, N=2000



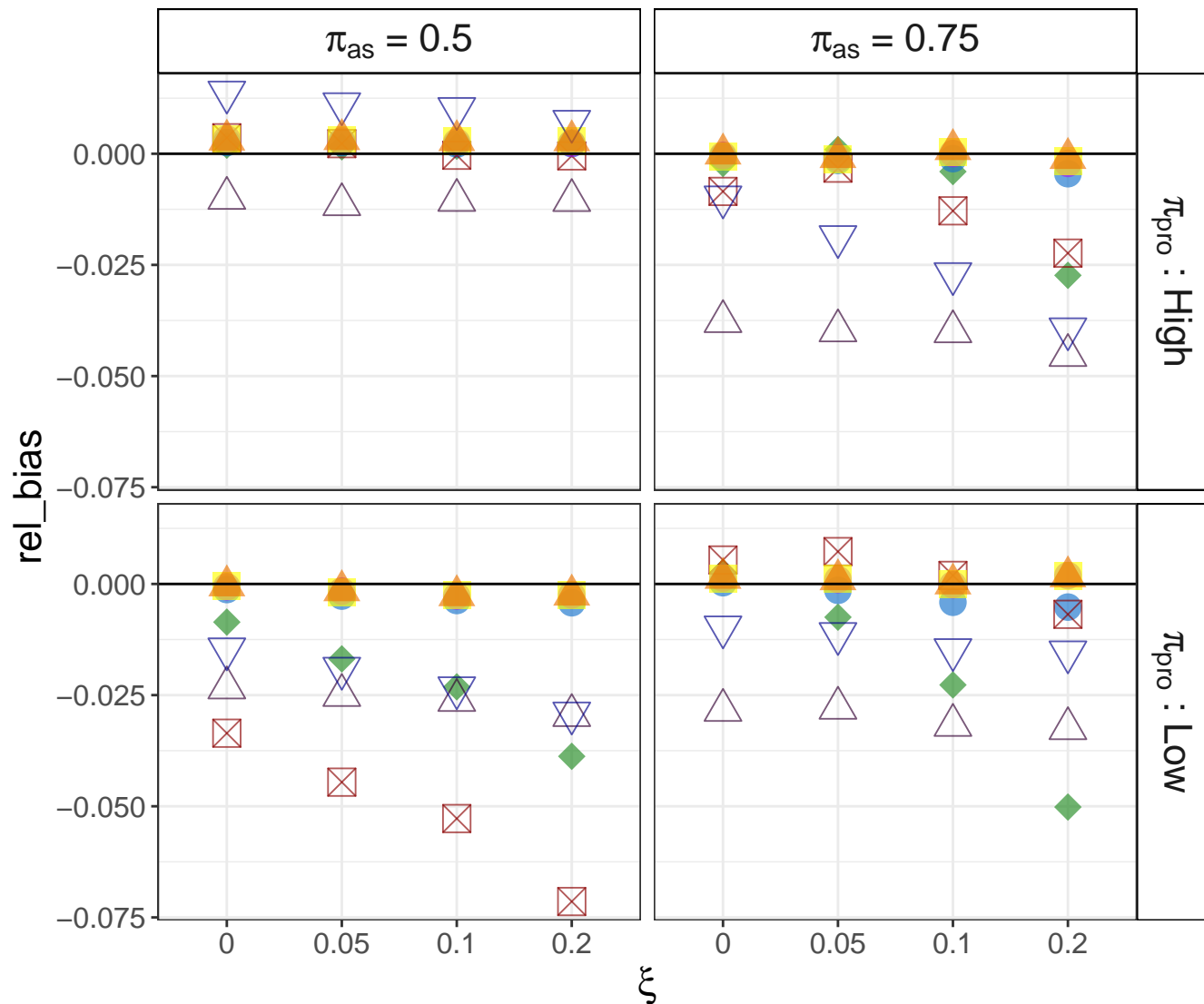
rel_bias, 3X, Mis xi, interactions=TRUE, mis_Y=0, mis_PS=2, N=2000



rel_bias, 5X, Mis xi, interactions=TRUE, mis_Y=0, mis_PS=2, N=2000



rel_bias, 10X, Mis xi, interactions=TRUE, mis_Y=0, mis_PS=2, N=2000



Mahal cal
 Mahal
 PS
 Mahal cal: WLS

Mahal: WLS
 PS: WLS
 Mahal cal: OLS
 DL