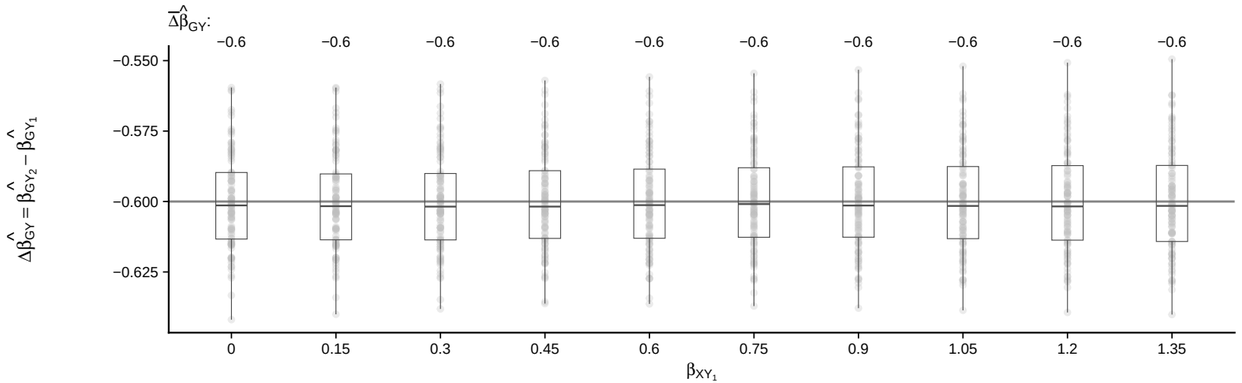
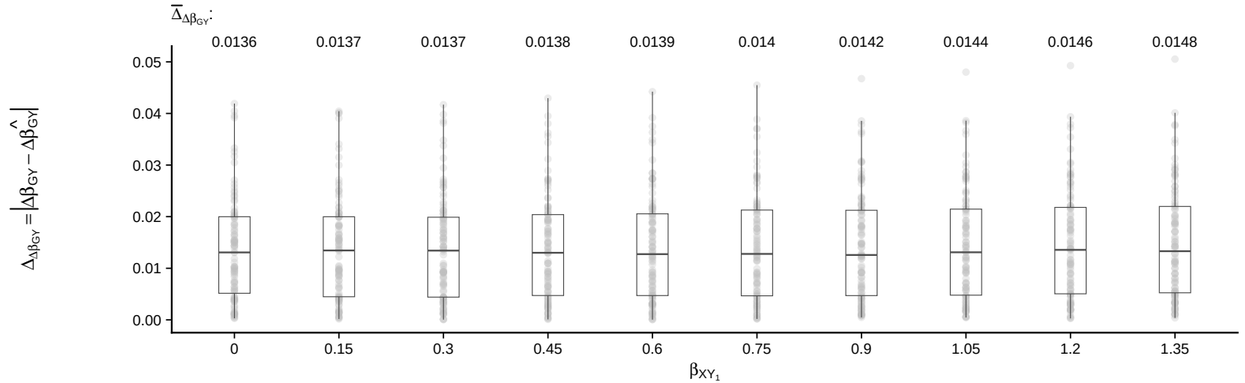
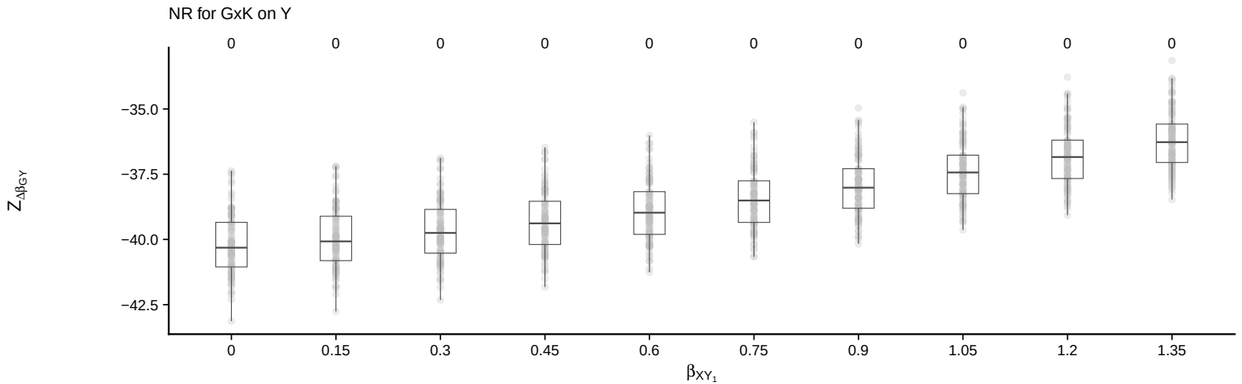
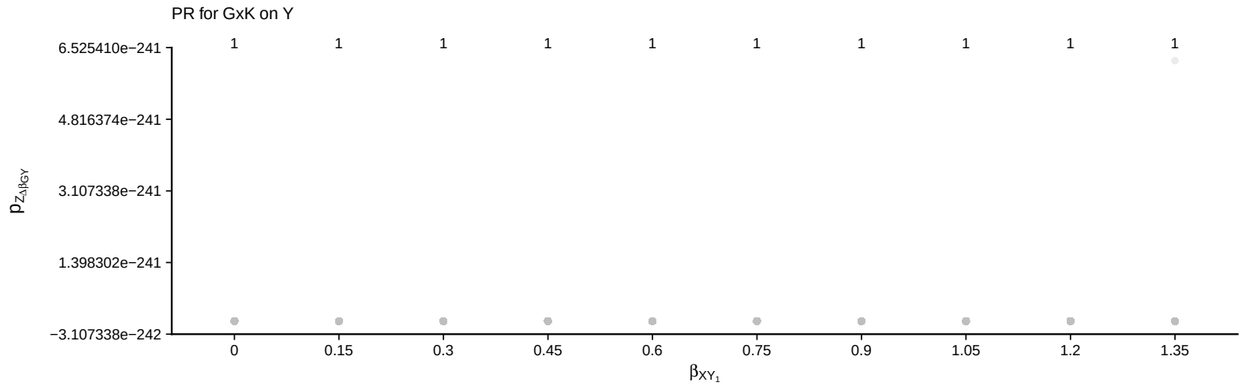

$\overline{\Delta\hat{\beta}_{GY}}$:
−0.6 −0.6 −0.6 −0.6 −0.6 −0.6 −0.6 −0.6 −0.6 −0.6
$\Delta\hat{\beta}_{GY} = \hat{\beta}_{GY_2} - \hat{\beta}_{GY_1}$
−0.550
−0.575
−0.600
−0.625
0 0.15 0.3 0.45 0.6 0.75 0.9 1.05 1.2 1.35
β_{XY_1}


$\overline{\Delta_{\Delta\beta_{GY}}}$:
0.0136 0.0137 0.0137 0.0138 0.0139 0.014 0.0142 0.0144 0.0146 0.0148
$\Delta_{\Delta\beta_{GY}} = \left|\Delta\beta_{GY} - \Delta\hat{\beta}_{GY}\right|$
0.05
0.04
0.03
0.02
0.01
0.00
0 0.15 0.3 0.45 0.6 0.75 0.9 1.05 1.2 1.35
β_{XY_1}


NR for GxK on Y
0 0 0 0 0 0 0 0 0 0
$Z_{\Delta\beta_{GY}}$
−35.0
−37.5
−40.0
−42.5
0 0.15 0.3 0.45 0.6 0.75 0.9 1.05 1.2 1.35
β_{XY_1}


PR for GxK on Y
1 1 1 1 1 1 1 1 1 1
$p_{Z_{\Delta\beta_{GY}}}$
6.525410e−241
4.816374e−241
3.107338e−241
1.398302e−241
−3.107338e−242
0 0.15 0.3 0.45 0.6 0.75 0.9 1.05 1.2 1.35
β_{XY_1}