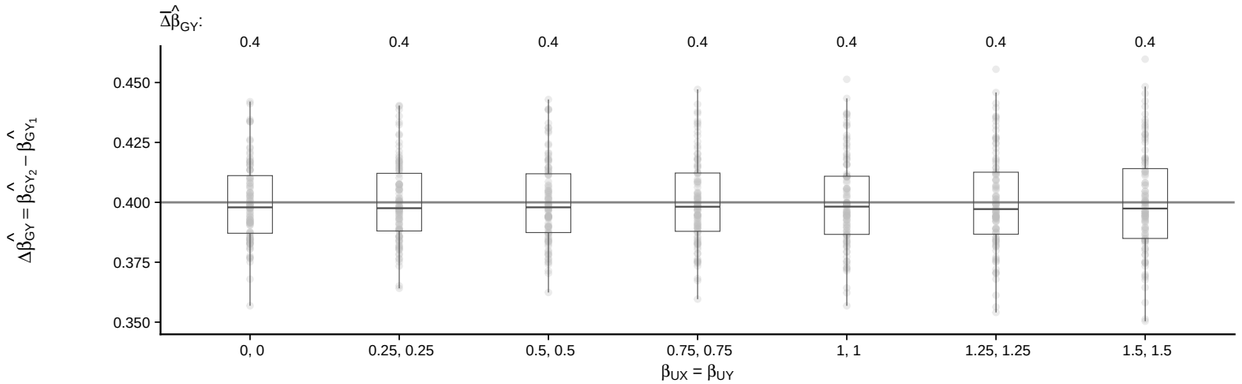
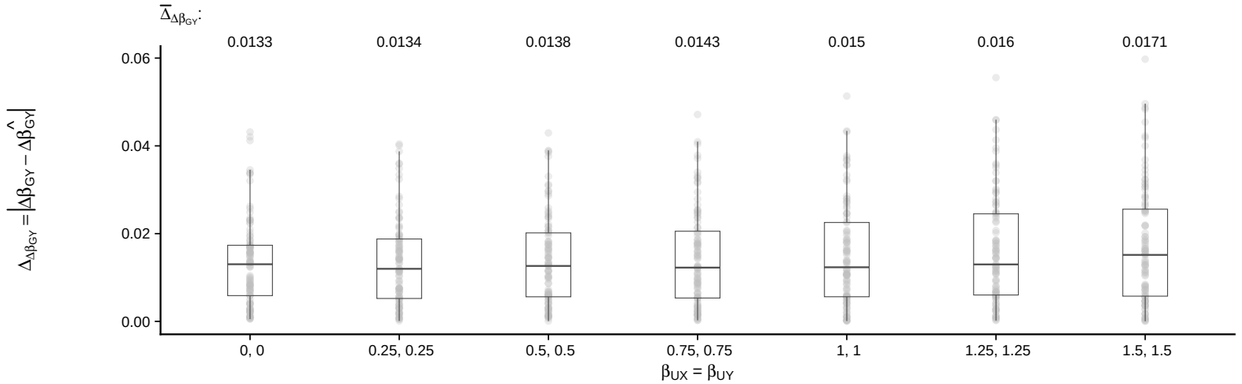
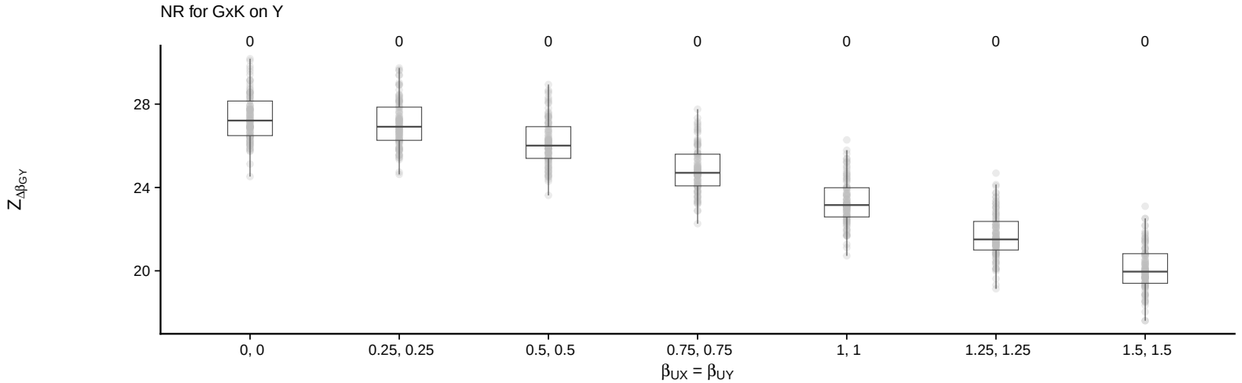
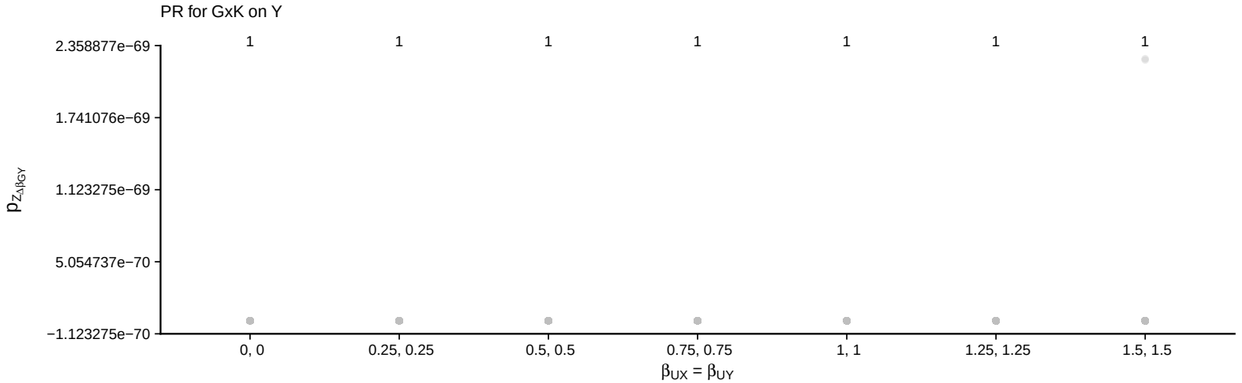

$\overline{\Delta\hat{\beta}}_{GY}$:
0.4
0.4
0.4
0.4
0.4
0.4
0.4
$\Delta\hat{\beta}_{GY} = \hat{\beta}_{GY_2} - \hat{\beta}_{GY_1}$
0.450
0.425
0.400
0.375
0.350
0, 0
0.25, 0.25
0.5, 0.5
0.75, 0.75
1, 1
1.25, 1.25
1.5, 1.5
$\beta_{UX} = \beta_{UY}$


$\overline{\Delta}_{\Delta\beta_{GY}}$:
0.0133
0.0134
0.0138
0.0143
0.015
0.016
0.0171
$\Delta_{\Delta\beta_{GY}} = \left|\Delta\hat{\beta}_{GY} - \Delta\hat{\beta}_{GY}\right|$
0.06
0.04
0.02
0.00
0, 0
0.25, 0.25
0.5, 0.5
0.75, 0.75
1, 1
1.25, 1.25
1.5, 1.5
$\beta_{UX} = \beta_{UY}$


NR for GxK on Y
0
0
0
0
0
0
0
$Z_{\Delta\beta_{GY}}$
28
24
20
0, 0
0.25, 0.25
0.5, 0.5
0.75, 0.75
1, 1
1.25, 1.25
1.5, 1.5
$\beta_{UX} = \beta_{UY}$


PR for GxK on Y
1
1
1
1
1
1
1
$p_{Z_{\Delta\beta_{GY}}}$
2.358877e−69
1.741076e−69
1.123275e−69
5.054737e−70
−1.123275e−70
0, 0
0.25, 0.25
0.5, 0.5
0.75, 0.75
1, 1
1.25, 1.25
1.5, 1.5
$\beta_{UX} = \beta_{UY}$