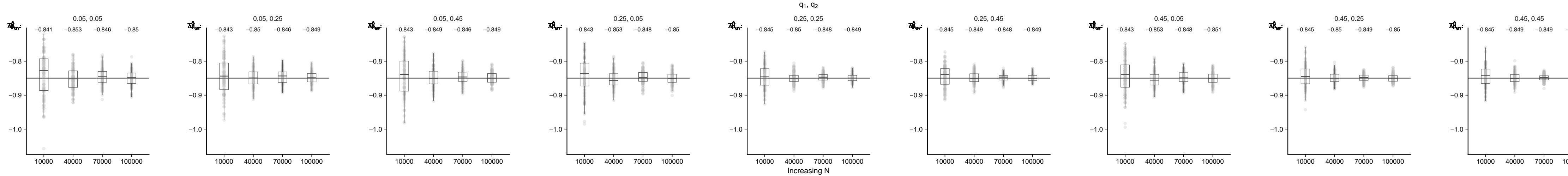
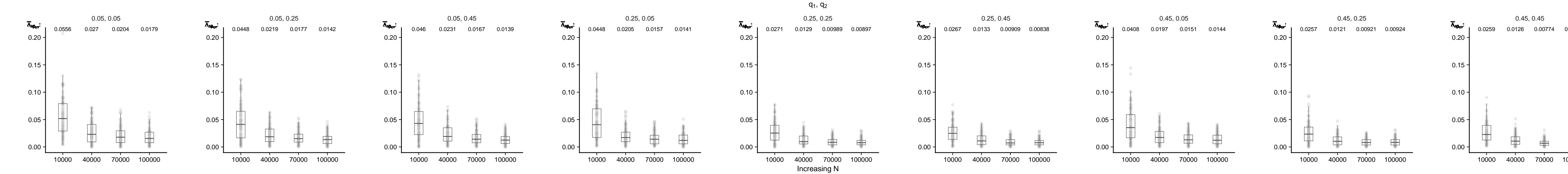


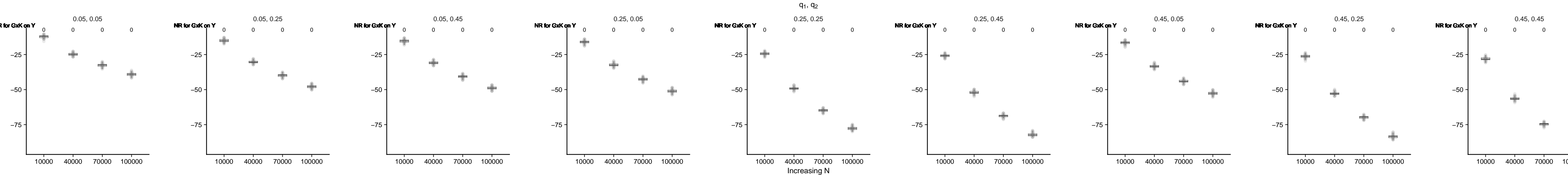
$$\Delta\beta_{GY}^{\Lambda} = \hat{\beta}_{GY2}^{\Lambda} - \hat{\beta}_{GY1}^{\Lambda}$$



$$\Delta_{\beta_{GY}} = |\hat{\beta}_{GY}^{\Lambda} - \Delta\beta_{GY}^{\Lambda}|$$



$$Z_{\Delta\beta_{GY}}$$



$$p_{Z_{\Delta\beta_{GY}}}$$

