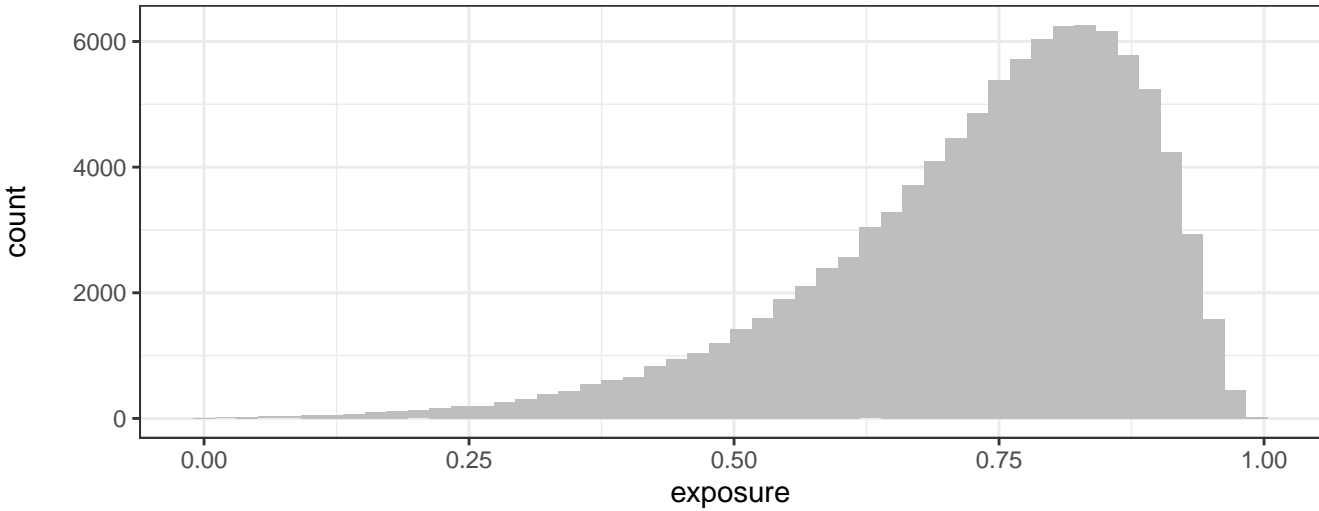
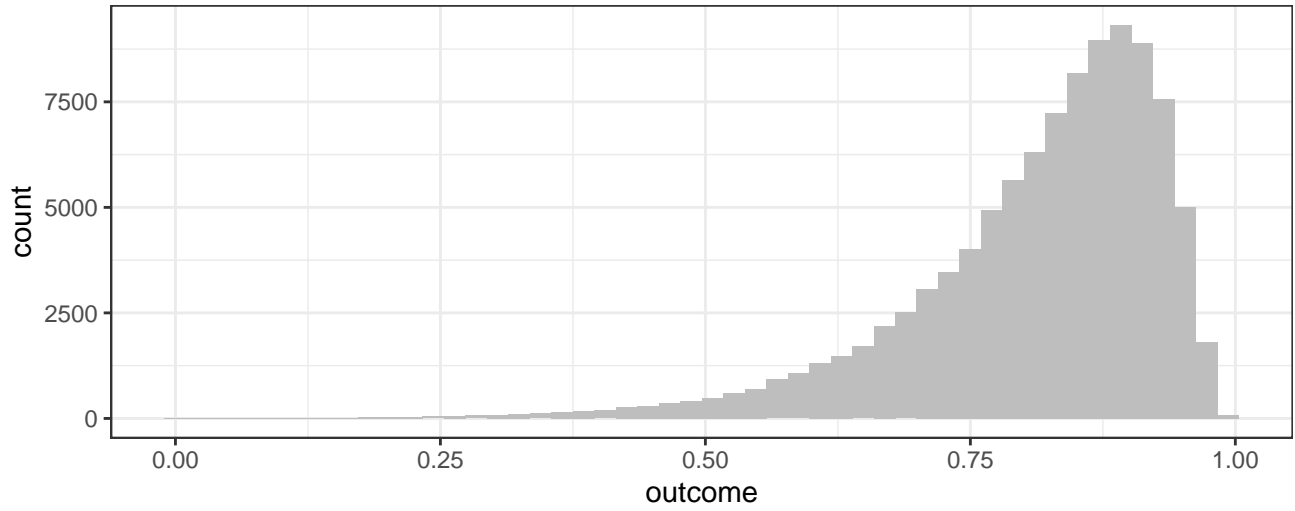


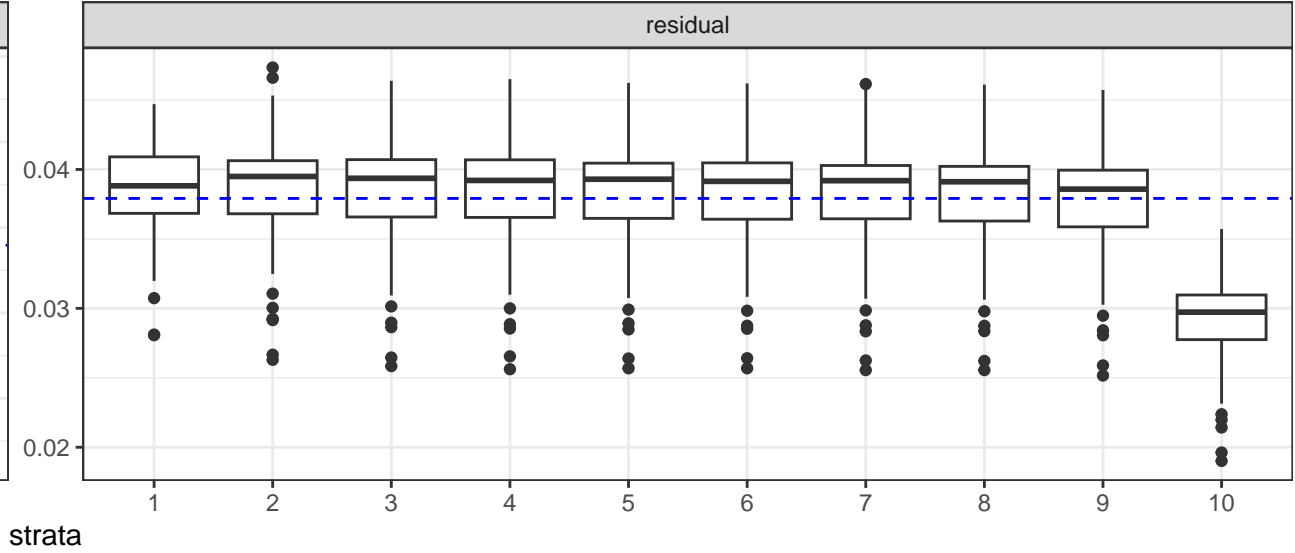
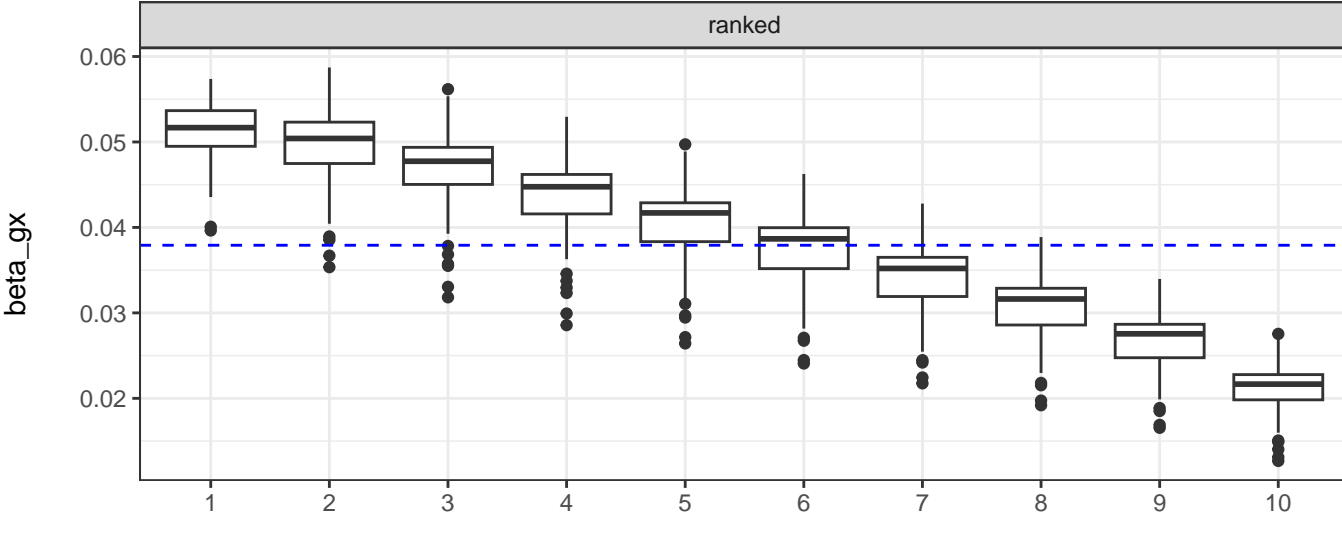
Simulated exposure x_gamma distribution



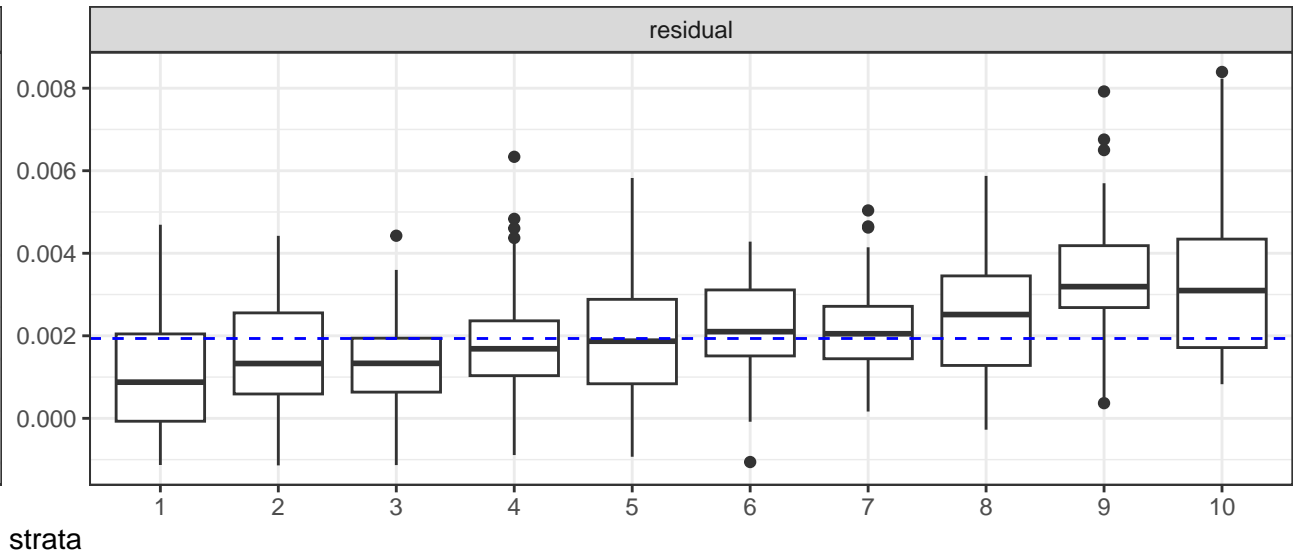
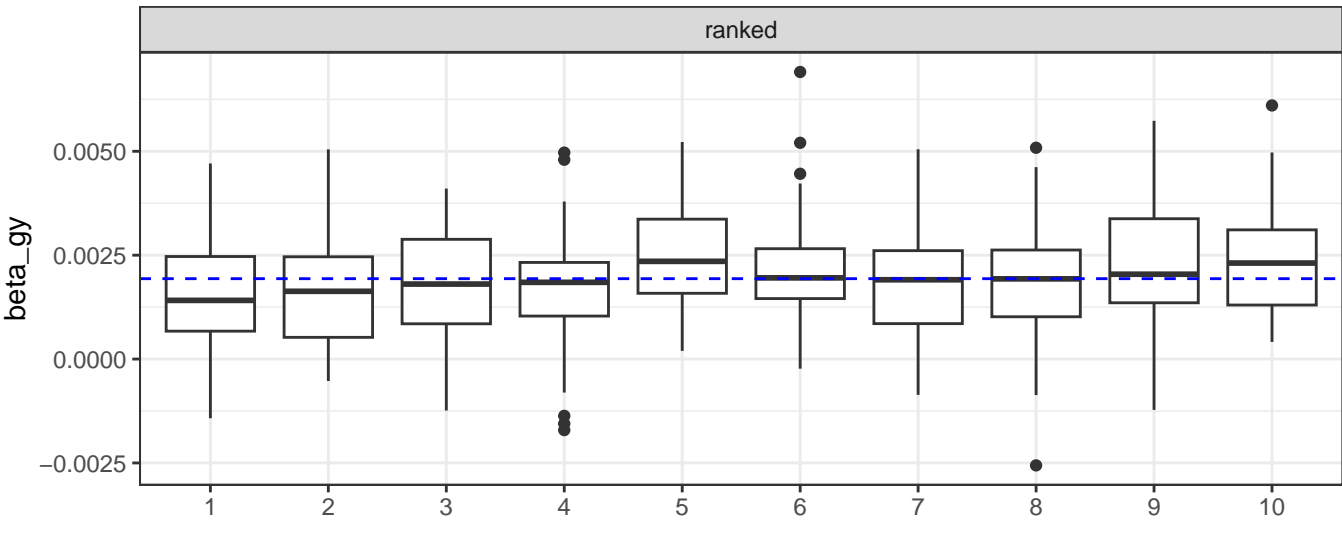
Simulated outcome y_gamma distribution



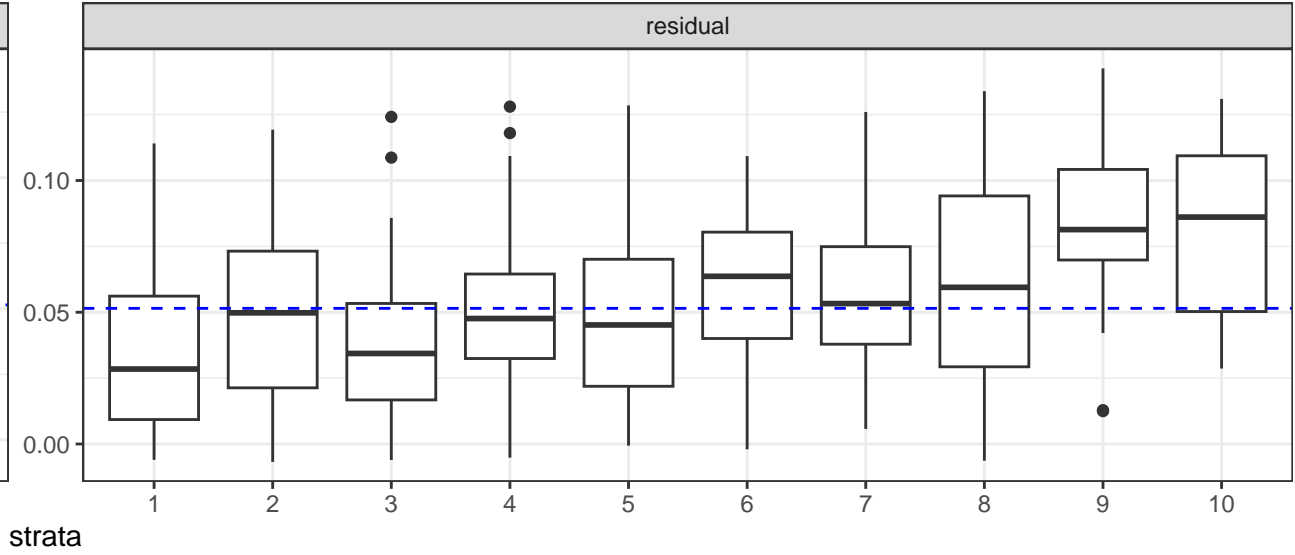
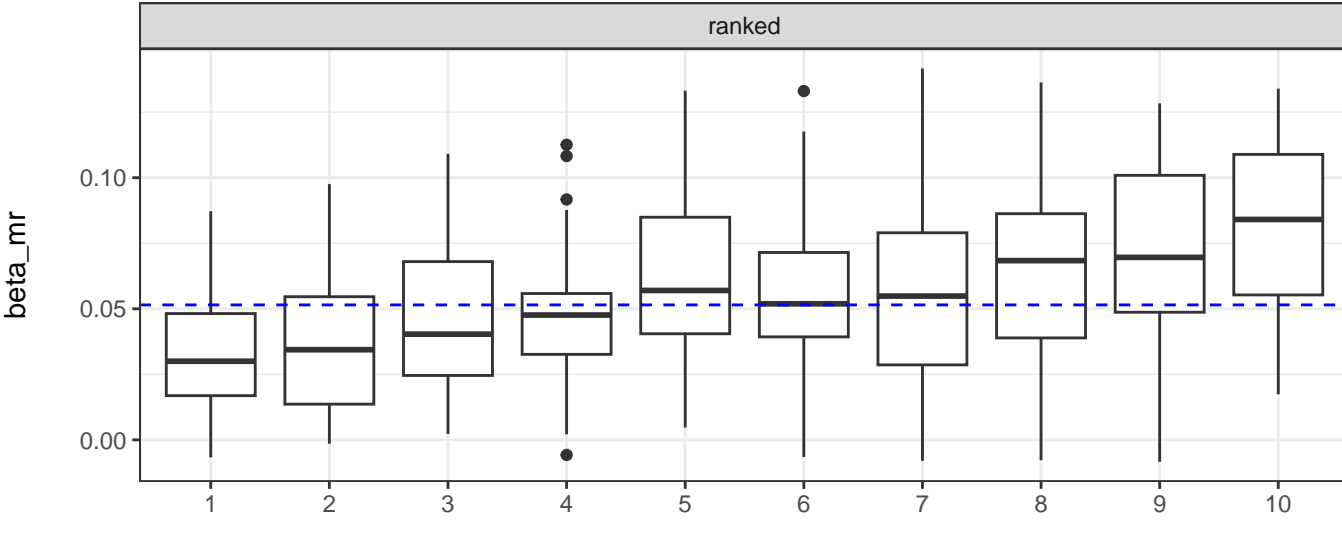
Gene–exposure effect estimates across strata



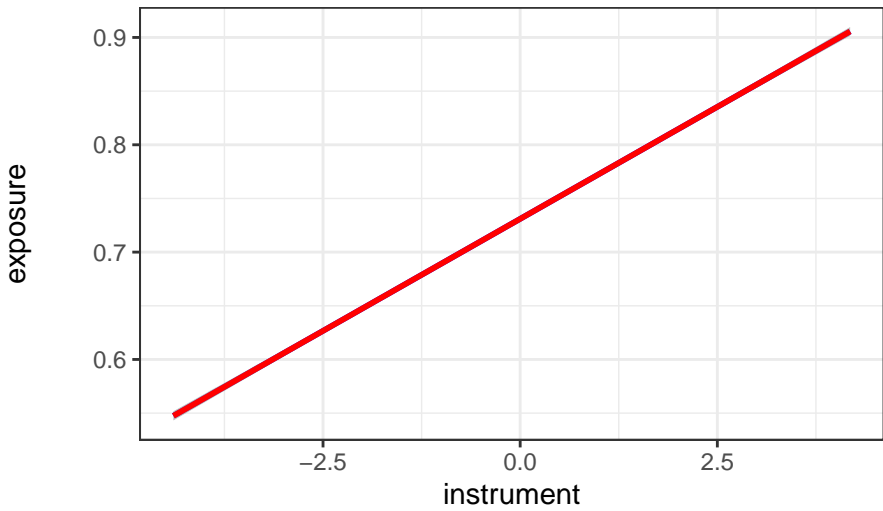
Gene–outcome effect estimates across strata



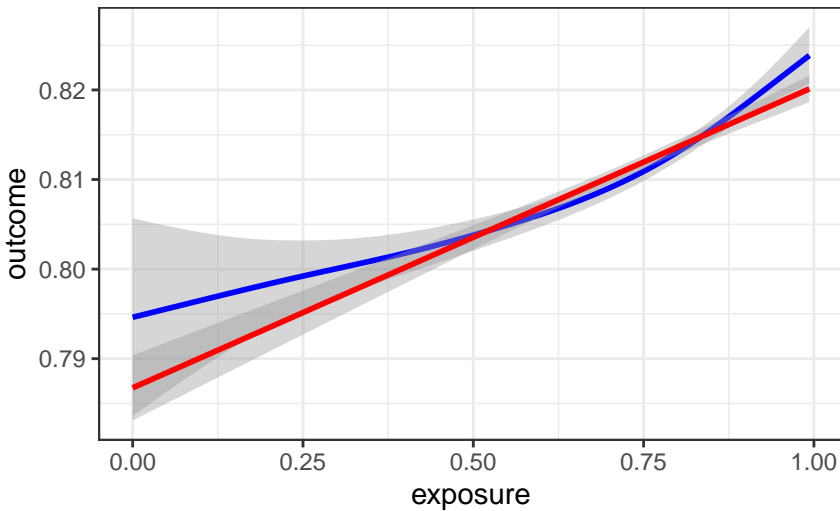
MR effect estimates across strata (excluding top and bottom 2.5%)



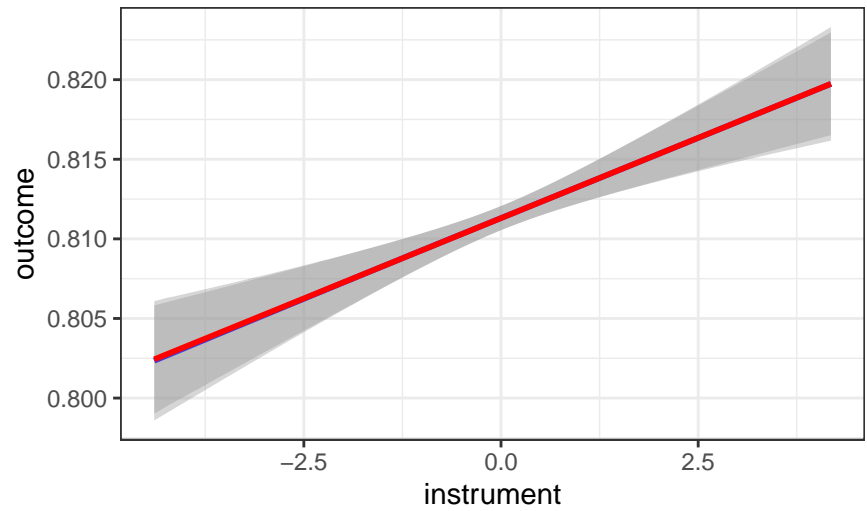
iv ~ exposure, $R^2 = 0.0722$ $p = 0$



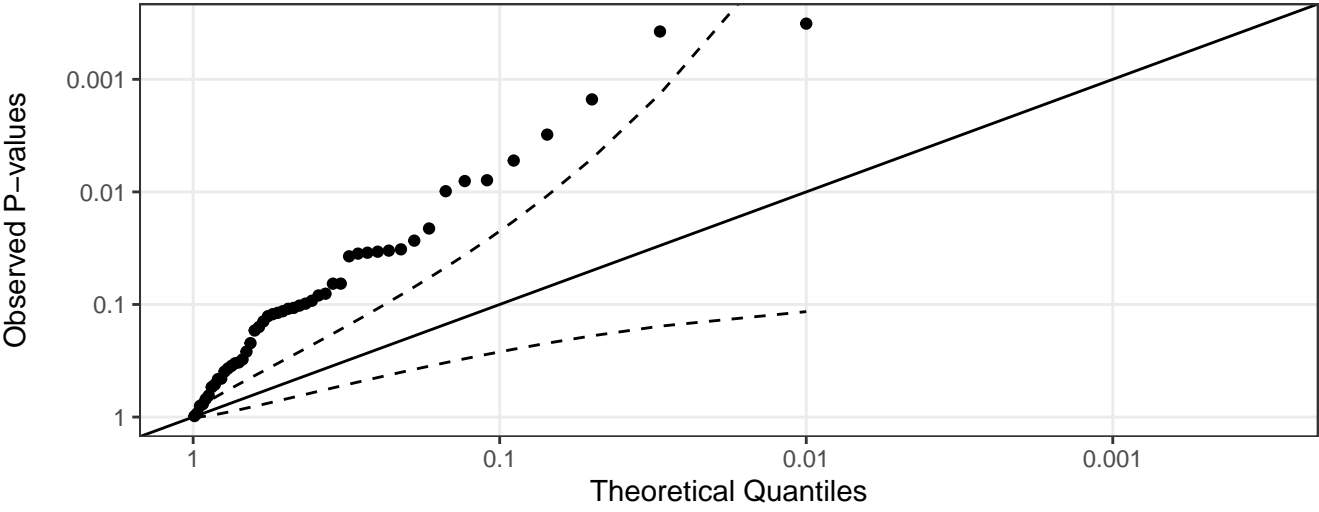
exposure ~ outcome, $R^2 = 0.0021$ $p = 0.0002626$



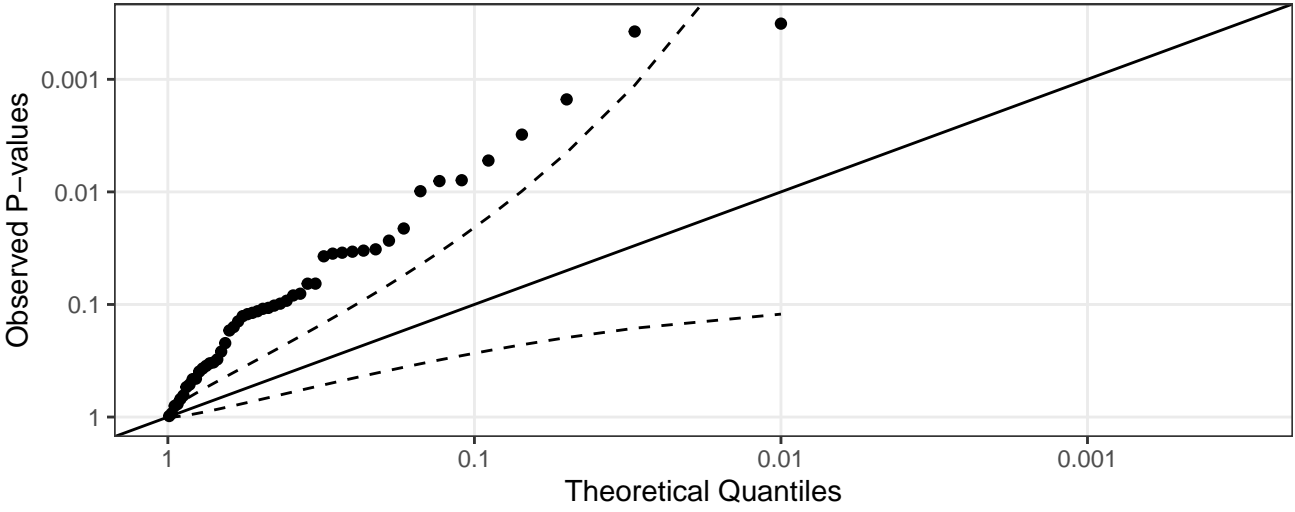
iv ~ outcome, $R^2 = 2e-04$ $p = 0.0005254$



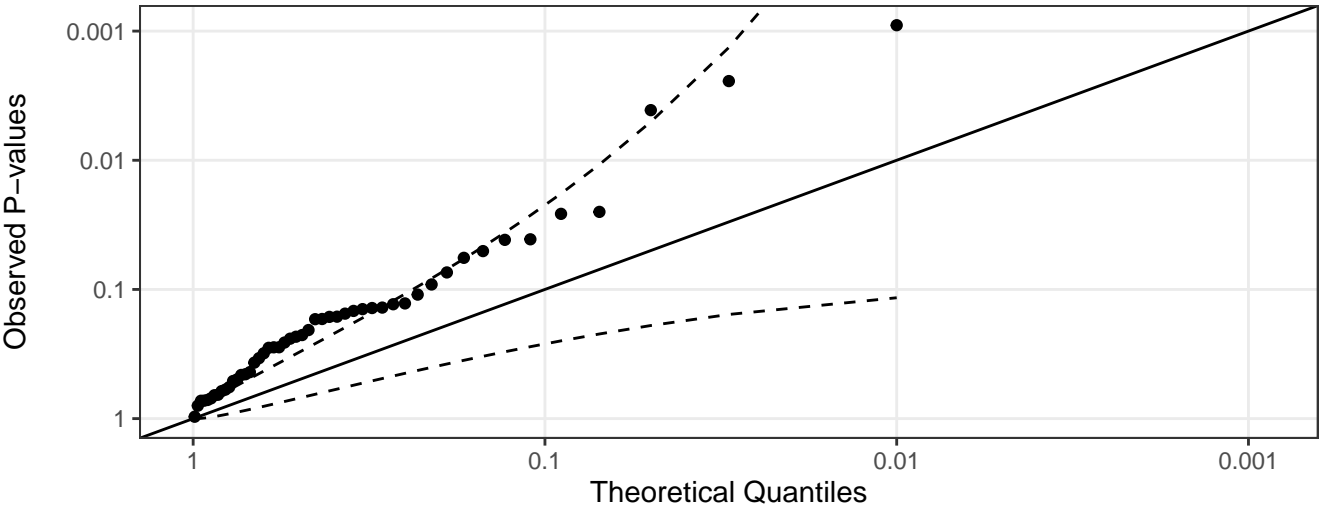
Quadratic P's (Ranked)



Quadratic P's (Residual)



Het P's (Ranked)



Het P's (Residual)

