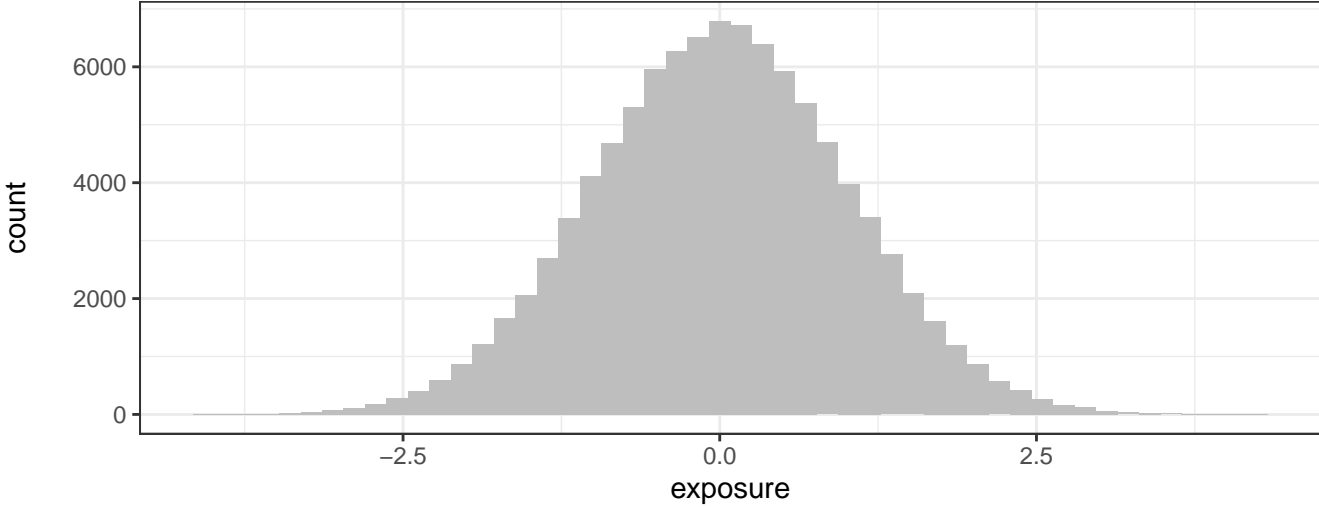
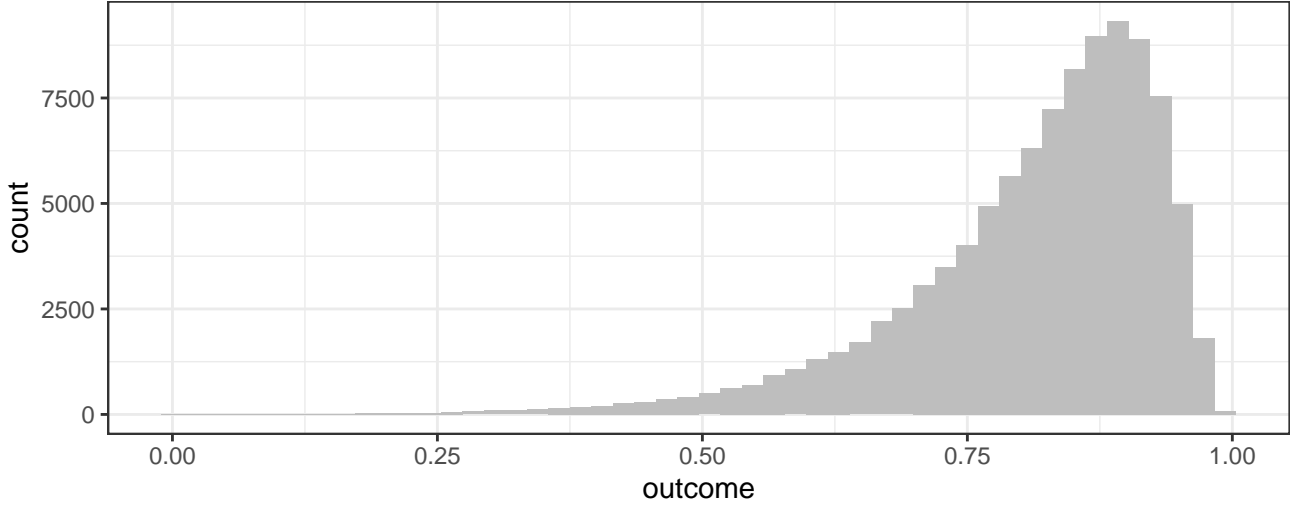


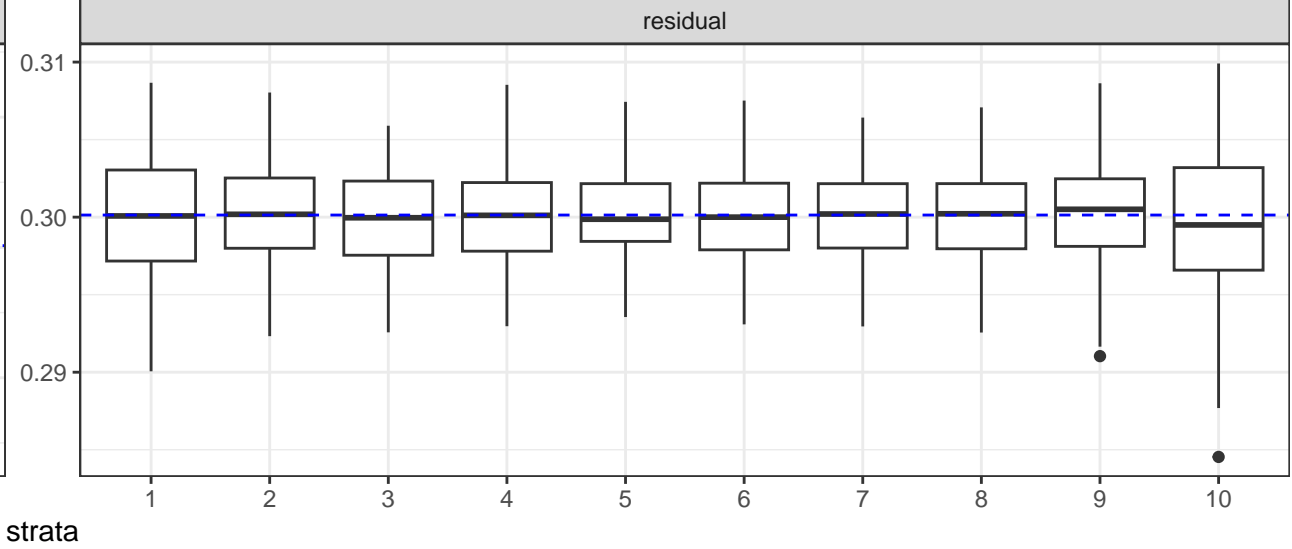
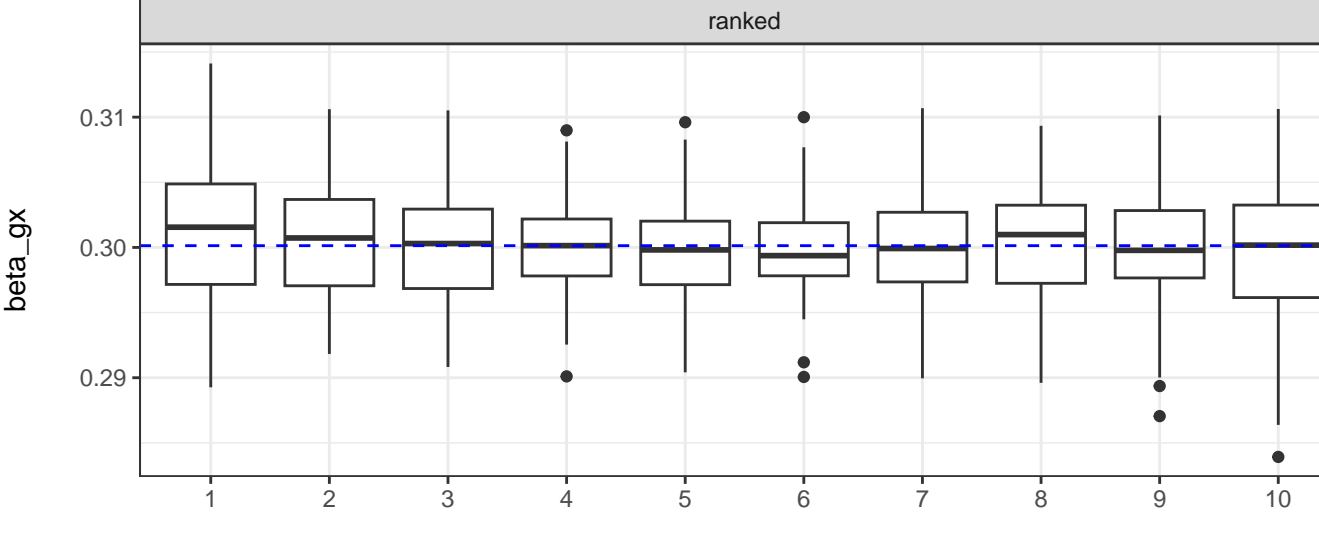
Simulated exposure x distribution



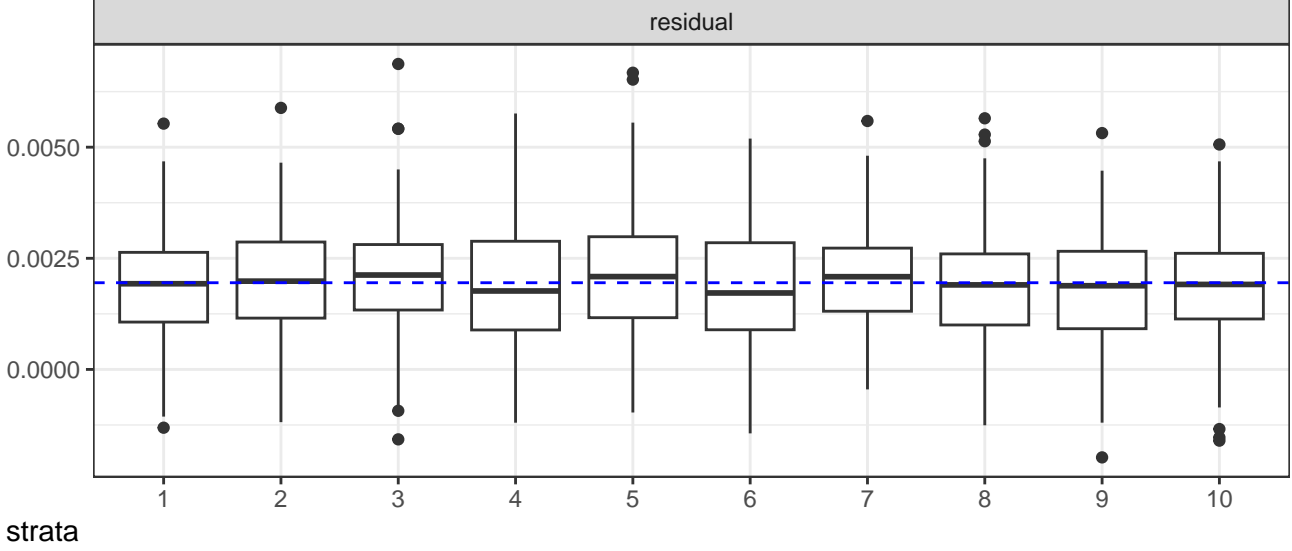
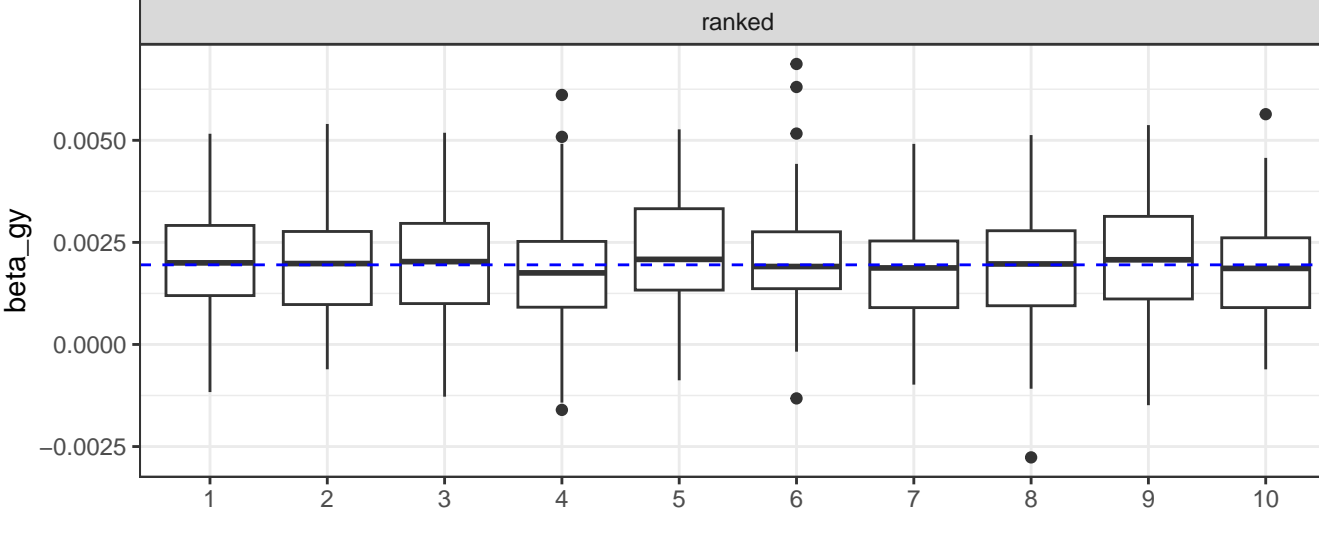
Simulated outcome y\_gamma distribution



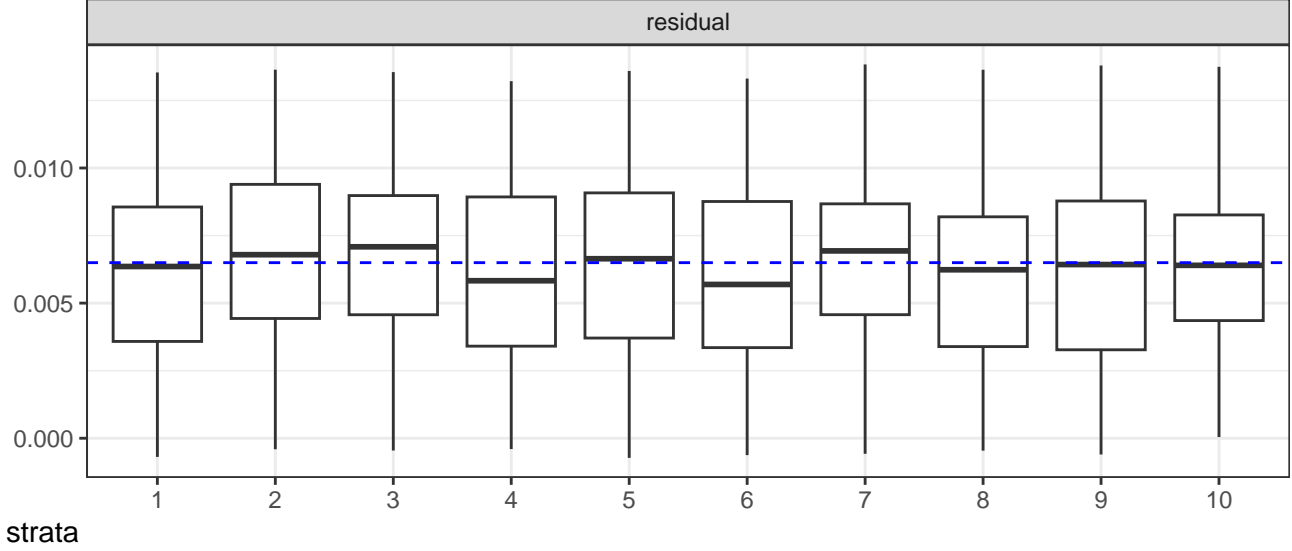
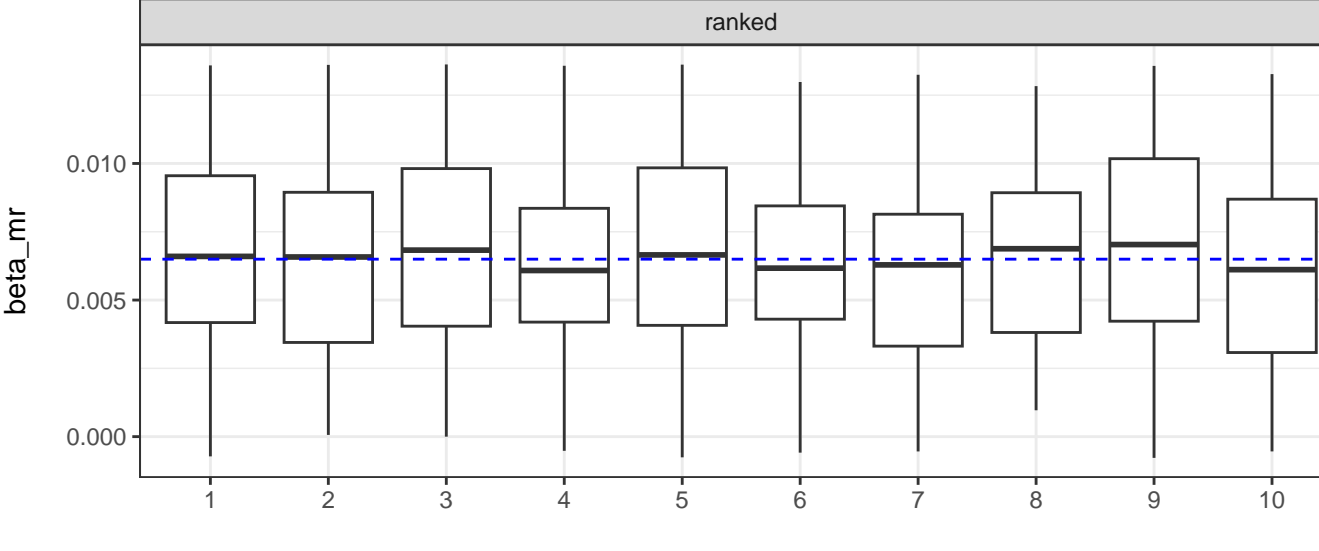
Gene–exposure effect estimates across strata



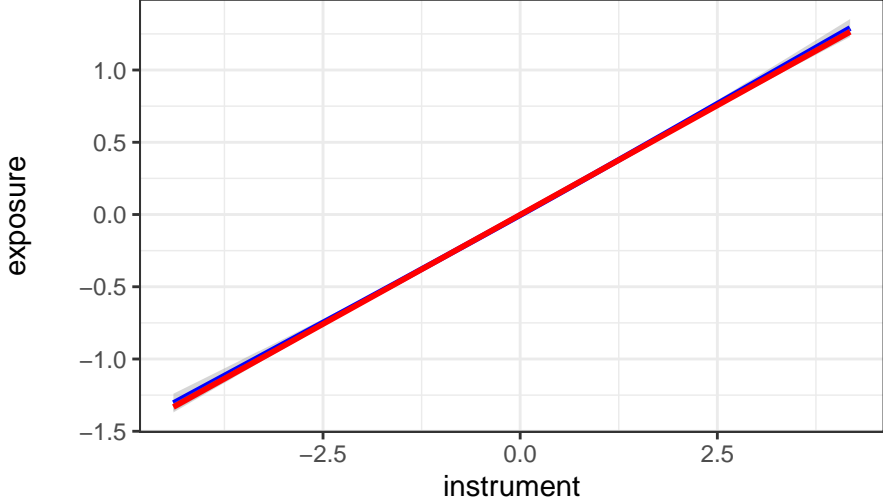
Gene–outcome effect estimates across strata



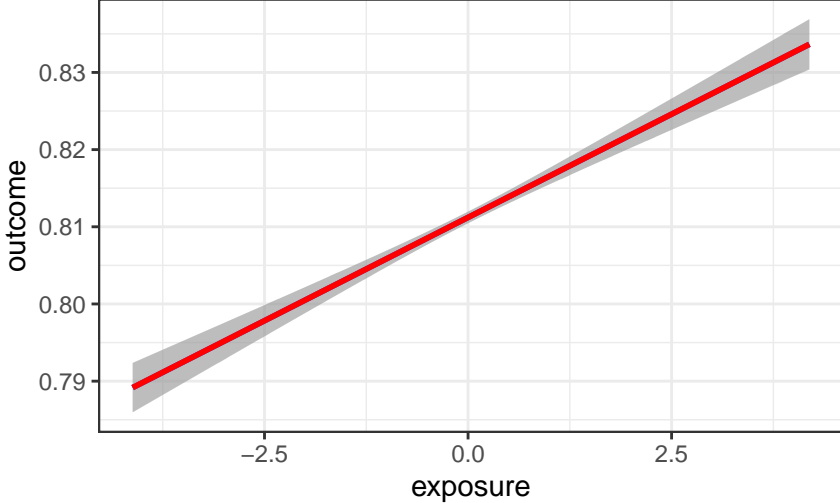
MR effect estimates across strata (excluding top and bottom 2.5%)



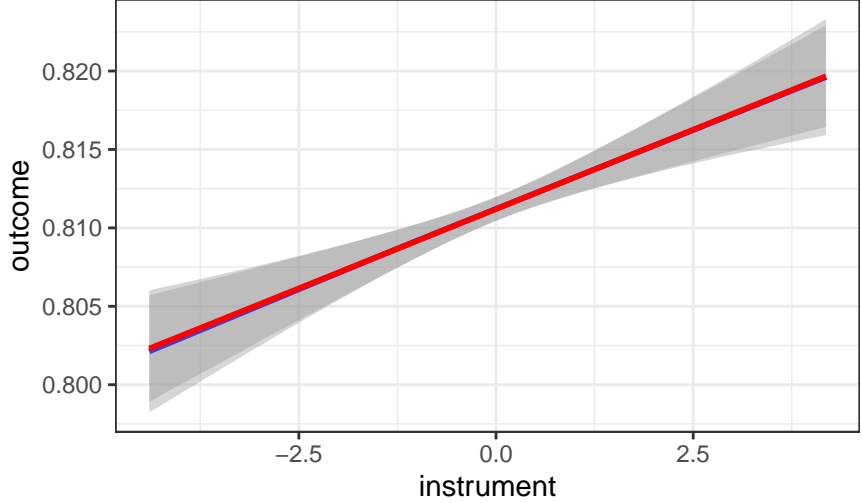
iv ~ exposure, R2 = 0.0902 p = 0



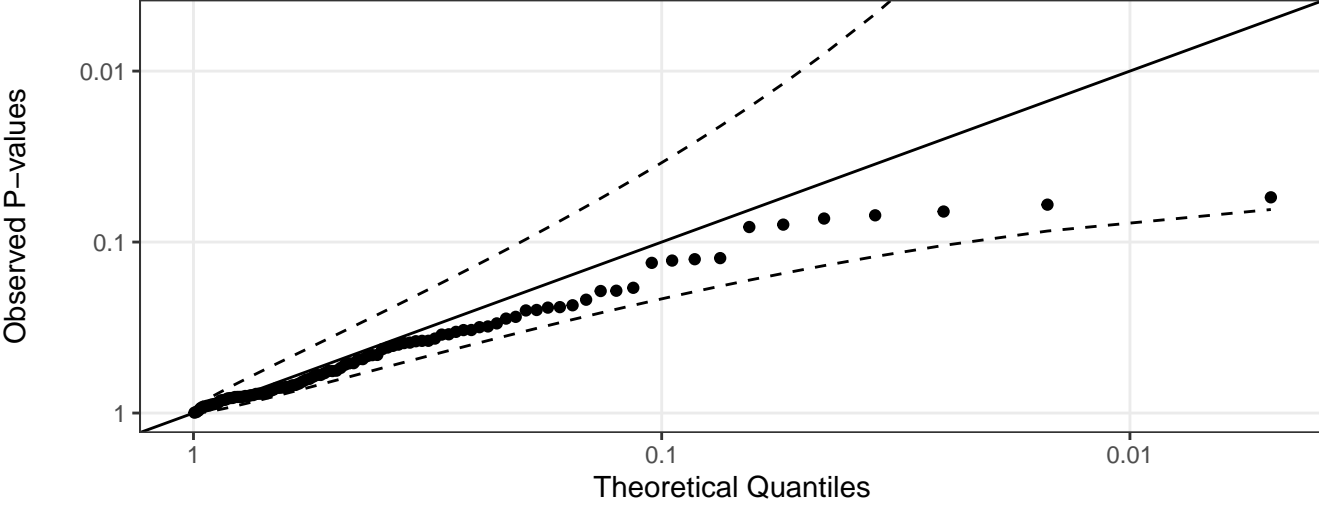
exposure ~ outcome, R2 = 0.0023 p = 0.0002023



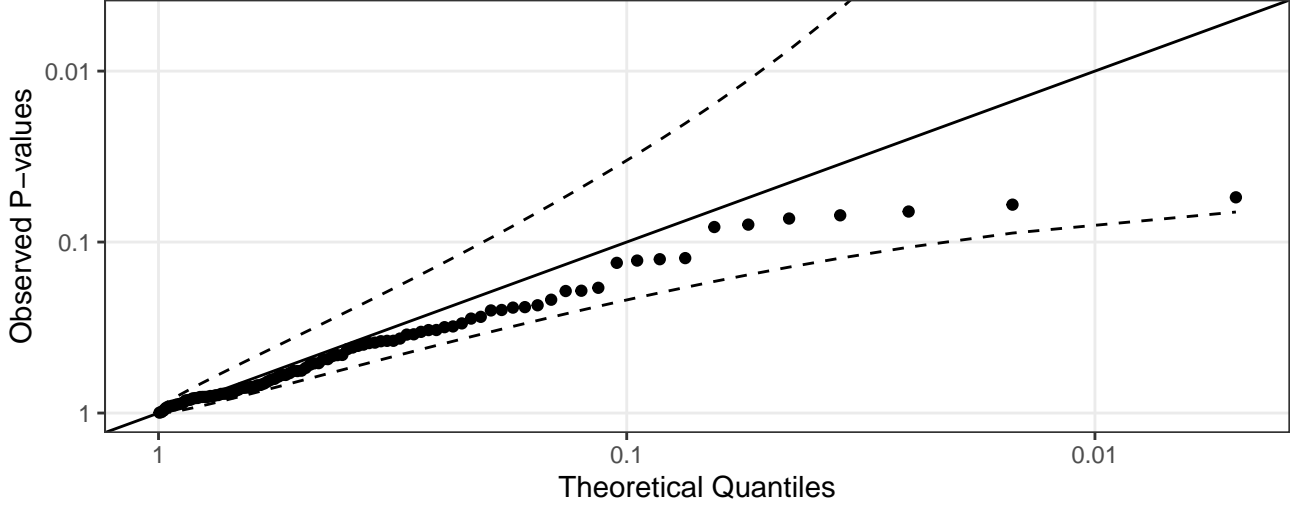
iv ~ outcome, R2 = 2e–04 p = 0.0004048



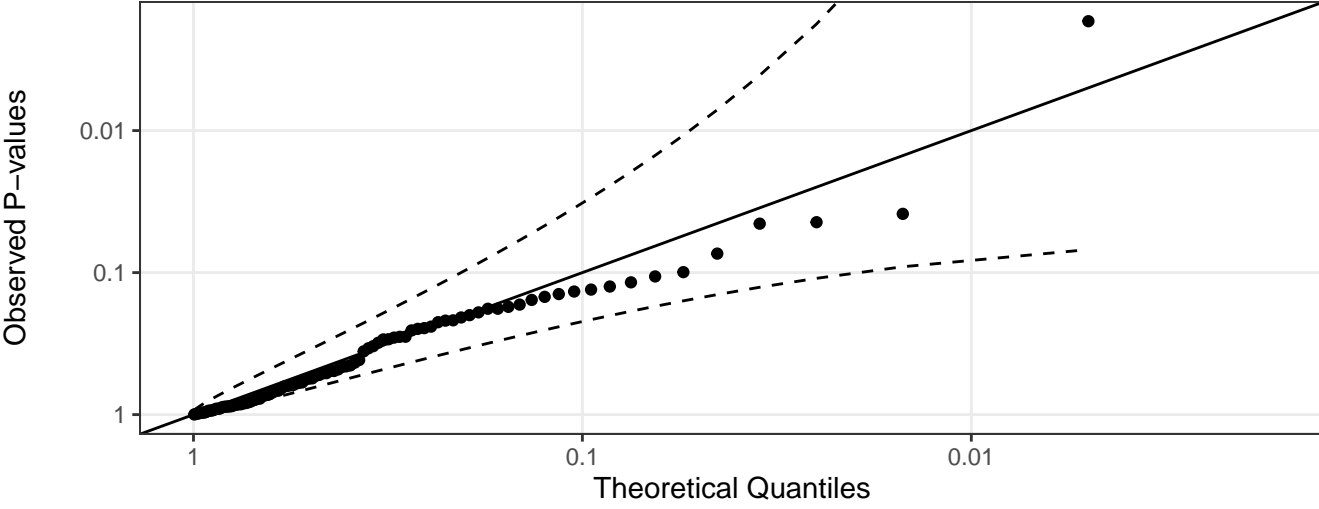
Quadratic P's (Ranked)



Quadratic P's (Residual)



Het P's (Ranked)



Het P's (Residual)

