Figure showing QQ-plots of empirical p-value quantiles versus theoretical p-value quantiles. Columns: Y ~ Poisson 10 Taxa, Y ~ Poisson 50 Taxa, Y ~ Poisson 250 Taxa, Y ~ ZINB 10 Taxa, Y ~ ZINB 50 Taxa, Y ~ ZINB 250 Taxa. Rows: n = 10, n = 50, n = 250.

Test: ALDEx2, ANCOM-BC2, CLR t-test, DESeq2, radEmu robust score test, radEmu robust Wald test