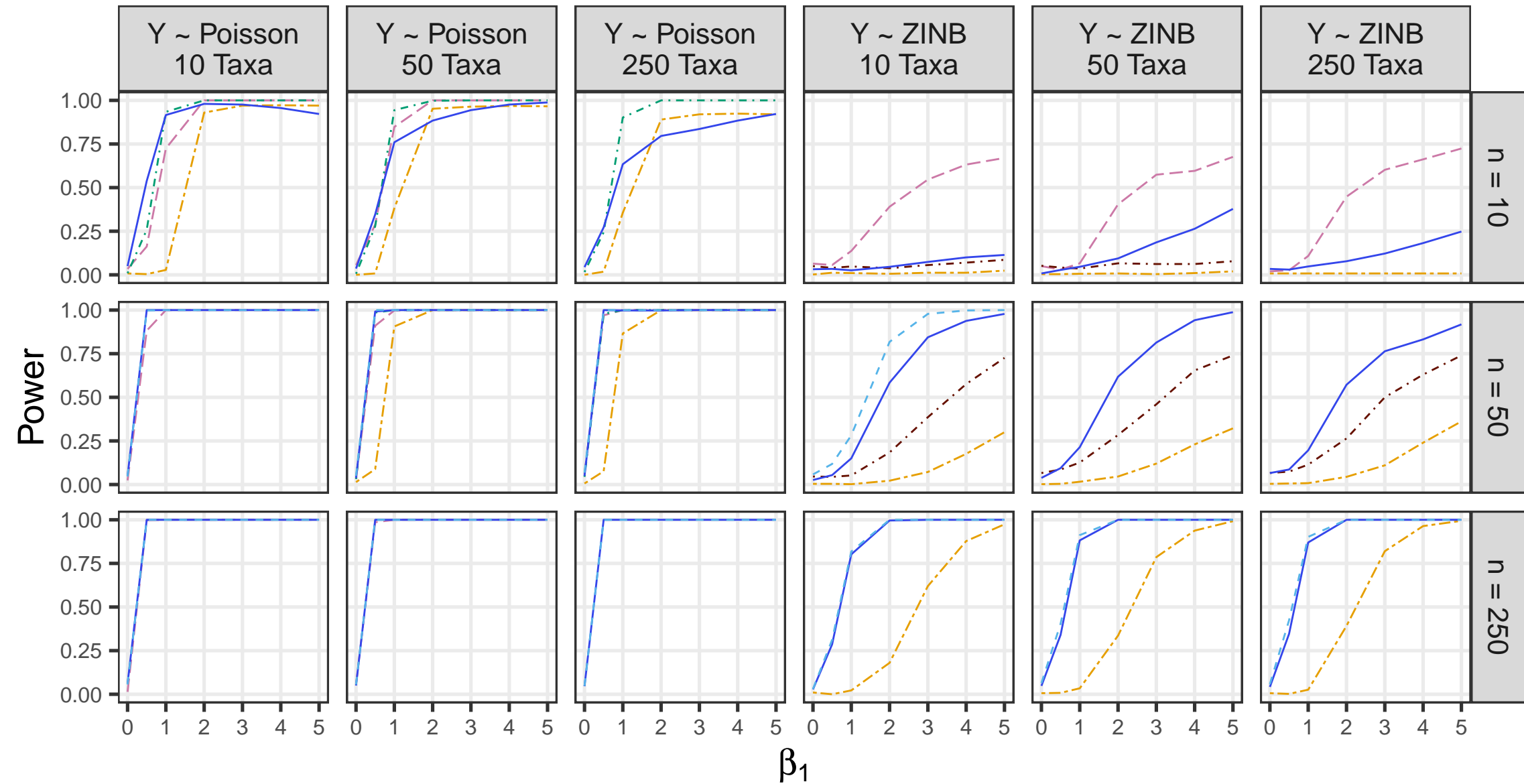Power simulations