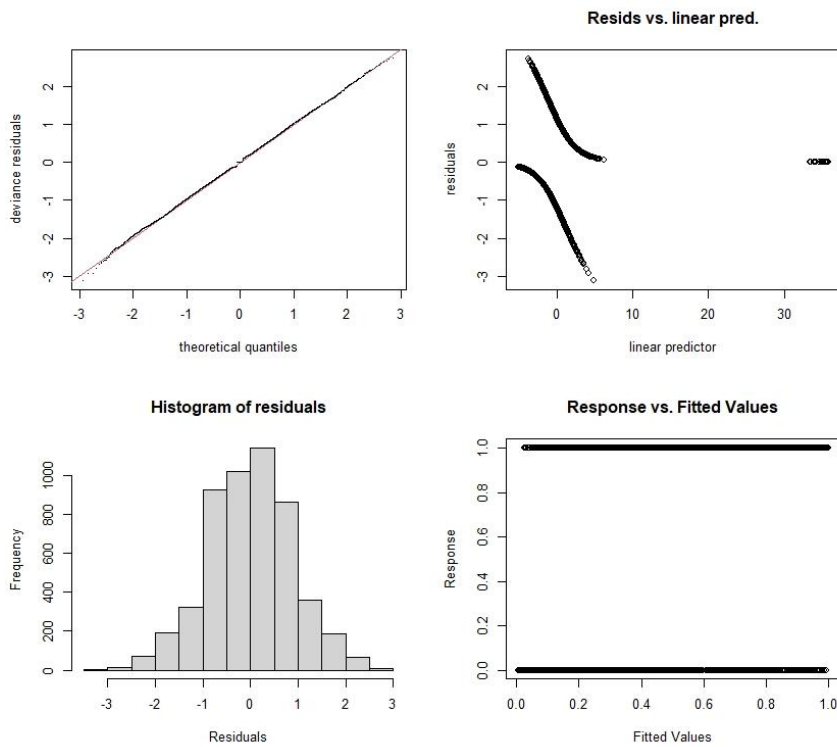


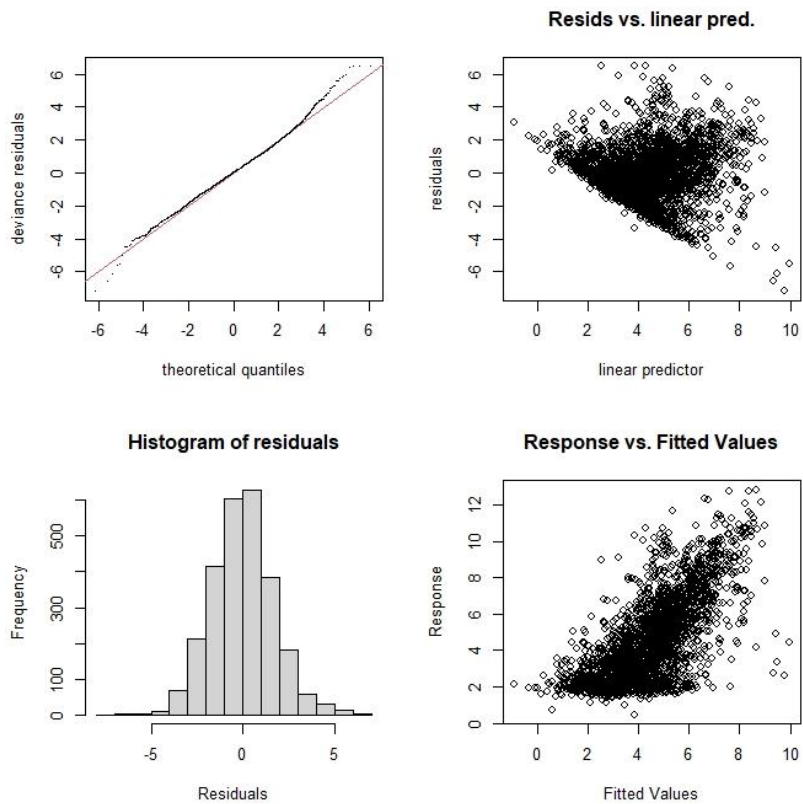
## Model Testing

### Two-part binomial & gaussian:

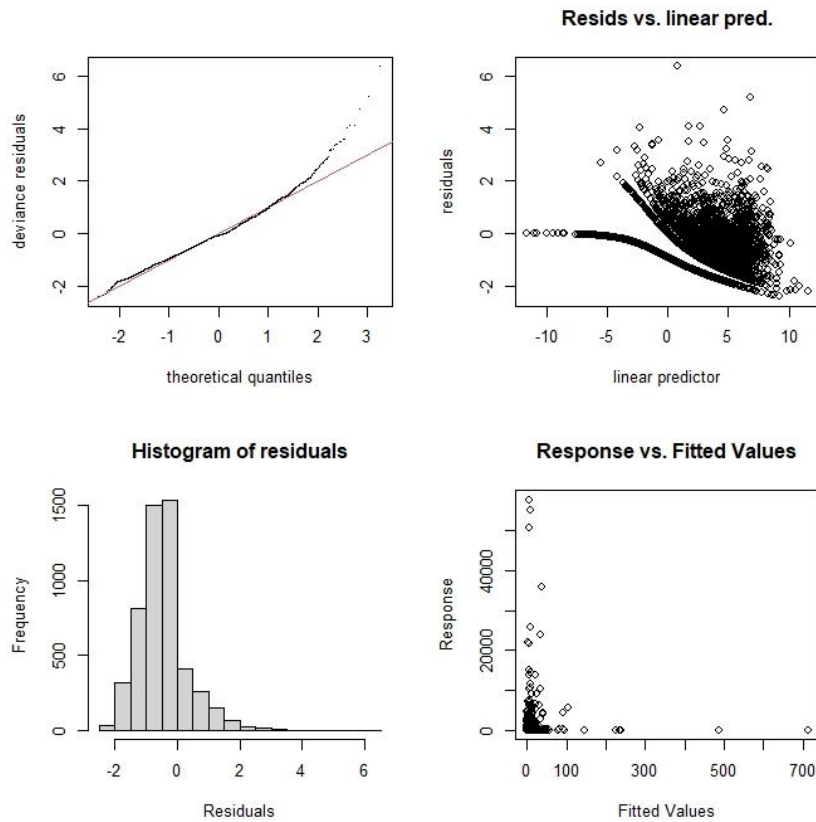
#### Binomial on presence/absence



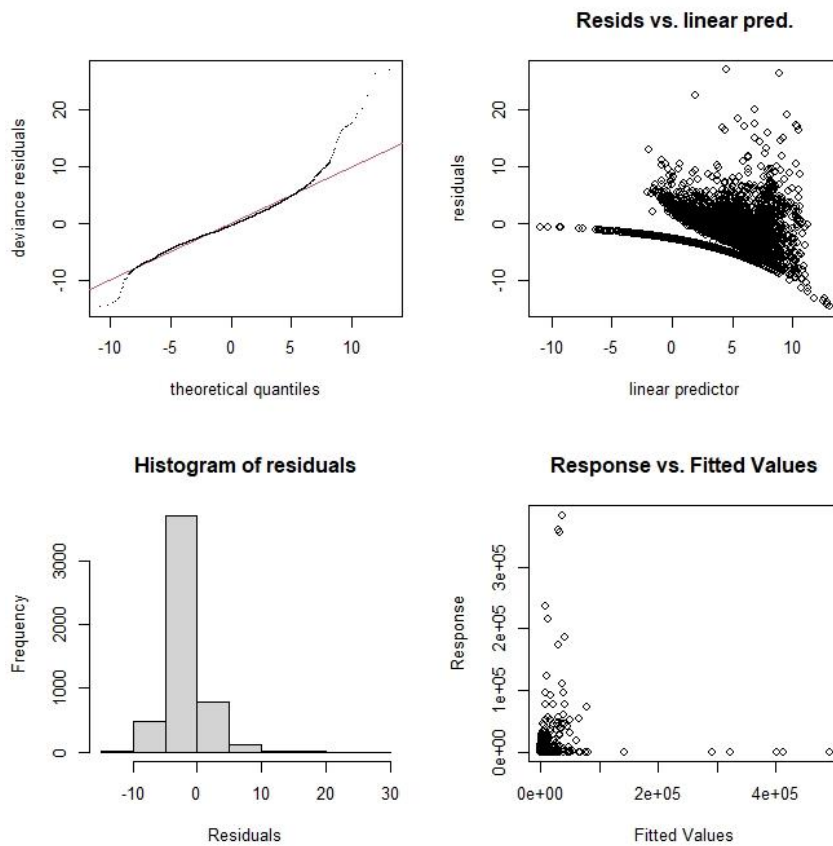
#### Gaussian on abundance only



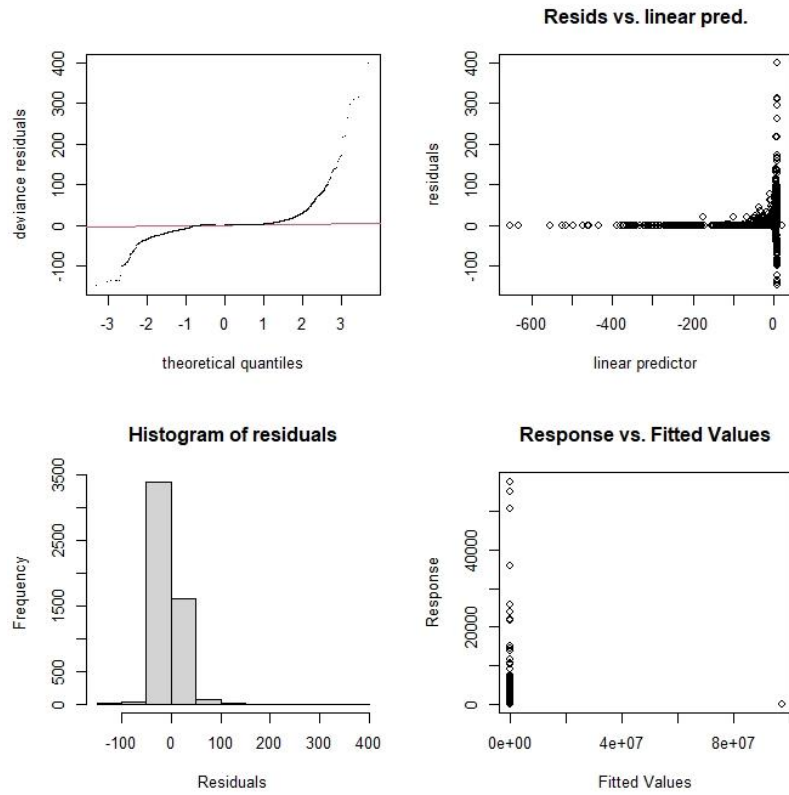
## Negative binomial



## Tweedie (density)



## Zero-inflated Poisson (two-stage)



## Zero-inflated Poisson (one-stage)

