

## Summary of Analysis

Data resolution poor. Caution advised.  
Best model found:logistic

# Model Predictions

Model	Chi-squared	p-val	AIC	BMD10	BMDL10
logistic	0.208	0.648	37.28	0.093	0.065
gamma	0.0	nan	39.013	0.101	nan
weibull	0.0	nan	39.013	0.101	nan
log_logistic	0.0	nan	39.013	0.1	0.083
probit	nan	nan	nan	nan	nan
log_probit	nan	nan	nan	nan	nan
multistage_2	nan	nan	nan	nan	nan
quantal_linear	10.206	0.001	51.651	0.028	0.02

## Scaled Residuals

Model	dose0	dose1	dose2
logistic	-0.327685	0.177855	-0.262934
gamma	-2.3e-05	-0.000223	-0.000345
weibull	-0.000157	-0.000632	-0.001195
log_logistic	-3.1e-05	-8e-06	-0.005315
probit	nan	nan	nan
log_probit	nan	nan	nan
multistage_2	nan	nan	nan
quantal_linear	-0.410257	2.462578	-1.993268

Dose-response with best fit model (logistic)

