

Summary of Analysis

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

Model Predictions

Model	Chi-squared	p-val	AIC	BMD10	BMDL10
logistic	0.472	0.492	33.341	0.104	0.072
gamma	0.0	nan	34.812	0.107	nan
weibull	0.0	nan	34.812	0.114	nan
log_logistic	0.0	nan	34.812	0.103	0.091
probit	nan	nan	nan	nan	nan
log_probit	nan	nan	nan	nan	nan
multistage_2	nan	nan	nan	nan	nan
quantal_linear	11.962	0.001	50.164	0.029	0.021

Scaled Residuals

Model	dose0	dose1	dose2
logistic	-0.534976	0.288403	-0.320025
gamma	5e-06	-0.000209	-0.000385
weibull	0.000316	-5.8e-05	-0.000591
log_logistic	0.0	0.0	-0.000148
probit	nan	nan	nan
log_probit	nan	nan	nan
multistage_2	nan	nan	nan
quantal_linear	-0.454185	2.694552	-2.120224

Dose-response with best fit model (logistic)

