

Summary of Analysis

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

Model Predictions

Model	Chi-squared	p-val	AIC	BMD10	BMDL10
logistic	0.629	0.428	37.118	3.652	2.7
gamma	nan	nan	nan	nan	nan
weibull	0.0	nan	38.211	2.397	nan
log_logistic	0.0	nan	38.211	2.348	0.744
probit	nan	nan	nan	nan	nan
log_probit	1331113190357515.0	nan	2215.758	326207.384	nan
multistage_2	6.224	nan	48.26	2.504	nan
quantal_linear	nan	nan	nan	nan	nan

Scaled Residuals

Model	dose0	dose1	dose2
logistic	0.577002	-0.542336	0.041602
gamma	nan	nan	nan
weibull	0.017321	0.0	-0.0
log_logistic	0.017321	-1e-06	-3e-06
probit	nan	nan	nan
log_probit	36484423.941674	38.259499	16.413714
multistage_2	1.825742	1.506742	0.787548
quantal_linear	nan	nan	nan

Dose-response with best fit model (logistic)

