

Summary of Analysis

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

Model Predictions

Model	Chi-squared	p-val	AIC	BMD10	BMDL10
logistic	2.664	0.616	91.343	41.324	31.276
gamma	nan	nan	nan	nan	nan
weibull	2.44	0.486	93.172	45.303	35.715
log_logistic	2.424	0.489	93.163	56.397	41.08
probit	2.704	0.609	91.38	39.186	28.73
log_probit	2.424	0.489	93.163	46.442	nan
multistage_2	nan	nan	nan	nan	nan
quantal_linear	nan	nan	nan	nan	nan

Scaled Residuals

Model	dose0	dose1	dose2	dose3	dose4	dose5
logistic	-0.805312	0.144026	-0.8022	1.104915	0.360293	-0.021486
gamma	nan	nan	nan	nan	nan	nan
weibull	-0.749267	0.182698	-0.749267	1.114701	0.203597	-0.00084
log_logistic	-0.744352	0.186121	-0.744352	1.116595	0.186122	8e-06
probit	-0.812194	0.139307	-0.808549	1.104285	0.388332	-0.030219
log_probit	-0.744381	0.186101	-0.744381	1.116583	0.186217	-0.000208
multistage_2	nan	nan	nan	nan	nan	nan
quantal_linear	nan	nan	nan	nan	nan	nan

Dose-response with best fit model (logistic)

