

Summary of Analysis

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

Model Predictions

Model	Chi-squared	p-val	AIC	BMD10	BMDL10
logistic	4.494	0.343	105.596	30.368	23.89
gamma	nan	nan	nan	nan	nan
weibull	4.507	0.212	107.904	23.442	16.447
log_logistic	3.884	0.274	106.729	49.877	32.461
probit	4.594	0.332	105.774	27.737	21.538
log_probit	3.884	0.274	106.729	42.538	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	0.306239	-1.453355	-0.569996	0.333377	1.359203	-0.064166
gamma	nan	nan	nan	nan	nan	nan
weibull	0.357426	-1.361865	-0.501443	0.372105	1.431955	-0.290172
log_logistic	0.345701	-1.382849	-0.518574	0.345701	1.209977	-1.7e-05
probit	0.305313	-1.45493	-0.570524	0.337894	1.391513	-0.088454
log_probit	0.345705	-1.382841	-0.518568	0.345705	1.209978	-3e-05
multistage_2	nan	nan	nan	nan	nan	nan
quantal_linear	nan	nan	nan	nan	nan	nan

Dose-response with best fit model (logistic)

