

Summary of Analysis

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

Model Predictions

Model	Chi-squared	p-val	AIC	BMD10	BMDL10
logistic	0.575	0.966	217.912	29.961	17.889
gamma	nan	nan	nan	nan	nan
weibull	0.504	0.918	219.844	43.746	32.545
log_logistic	0.502	0.918	219.842	54.086	34.033
probit	0.579	0.965	217.916	29.422	17.292
log_probit	0.502	0.918	219.842	47.421	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	-0.381372	0.469569	-0.379242	0.064276	0.246843	-0.021571
gamma	nan	nan	nan	nan	nan	nan
weibull	-0.341029	0.505863	-0.341029	0.082454	0.092579	-0.004043
log_logistic	-0.338686	0.507983	-0.338686	0.084648	0.084651	-0.000116
probit	-0.38278	0.468304	-0.380564	0.063742	0.252639	-0.023921
log_probit	-0.338669	0.507999	-0.338669	0.084665	0.084668	1e-06
multistage_2	nan	nan	nan	nan	nan	nan
quantal_linear	nan	nan	nan	nan	nan	nan

Dose-response with best fit model (logistic)

