

Summary of Analysis

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

Model Predictions

Model	Chi-squared	p-val	AIC	BMD10	BMDL10
logistic	2.42	0.659	72.678	51.317	35.382
gamma	nan	nan	nan	nan	nan
weibull	2.374	0.498	74.652	50.007	31.411
log_logistic	2.375	0.498	74.652	49.353	15.774
probit	2.43	0.657	72.683	50.078	32.984
log_probit	2.387	0.496	74.646	44.908	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	0.041751	-0.073597	-1.127922	1.067809	0.009956	-0.005386
gamma	nan	nan	nan	nan	nan	nan
weibull	0.058398	-0.057151	-1.105523	1.068774	-0.054233	0.001178
log_logistic	0.057935	-0.057613	-1.106218	1.068502	-0.052145	0.001326
probit	0.038217	-0.077102	-1.132867	1.067118	0.026635	-0.007626
log_probit	0.050366	-0.065167	-1.117578	1.06366	-0.018099	0.001055
multistage_2	nan	nan	nan	nan	nan	nan
quantal_linear	nan	nan	nan	nan	nan	nan

Dose-response with best fit model (logistic)

