

Summary of Analysis

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

Model Predictions

Model	Chi-squared	p-val	AIC	BMD10	BMDL10
logistic	4.072	0.396	207.507	5.936	4.241
gamma	nan	nan	nan	nan	nan
weibull	3.933	0.269	209.279	3.774	2.605
log_logistic	4.008	0.261	209.373	4.625	1.428
probit	4.105	0.392	207.544	6.202	4.761
log_probit	4.039	0.257	209.411	4.861	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	-0.637064	-0.234533	1.780187	-0.53679	-0.383589	0.084416
gamma	nan	nan	nan	nan	nan	nan
weibull	-0.769888	-0.362552	1.677979	-0.620817	0.086117	-0.013773
log_logistic	-0.725059	-0.320259	1.704183	-0.688676	0.036629	-0.015795
probit	-0.629709	-0.227471	1.785724	-0.532588	-0.422896	0.070918
log_probit	-0.710004	-0.305775	1.715367	-0.706176	0.00872	-0.003433
multistage_2	nan	nan	nan	nan	nan	nan
quantal_linear	nan	nan	nan	nan	nan	nan

Dose-response with best fit model (logistic)

