

Summary of Analysis

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

Model Predictions

Model	Chi-squared	p-val	AIC	BMD10	BMDL10
logistic	2.314	0.678	119.134	11.977	9.029
gamma	nan	nan	nan	nan	nan
weibull	2.629	0.452	121.589	8.71	6.682
log_logistic	1.89	0.596	120.842	14.969	5.375
probit	2.433	0.657	119.243	10.948	8.633
log_probit	1.89	0.596	120.842	12.831	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	-0.310977	-0.965707	1.005483	-0.233292	0.465213	-0.049998
gamma	nan	nan	nan	nan	nan	nan
weibull	-0.225197	-0.866692	1.058743	-0.184727	0.775241	-0.266214
log_logistic	-0.157809	-0.788562	1.103697	-0.157645	0.000327	-1.6e-05
probit	-0.330256	-0.98805	0.993536	-0.239398	0.547441	-0.057726
log_probit	-0.157693	-0.788428	1.103776	-0.157693	-2.4e-05	-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)

