

## Summary of Analysis

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

# Model Predictions

Model	Chi-squared	p-val	AIC	BMD10	BMDL10
logistic	2.65	0.618	72.452	14.267	10.262
gamma	nan	nan	nan	nan	nan
weibull	2.334	0.506	73.778	7.644	5.831
log_logistic	2.299	0.513	73.763	7.25	3.769
probit	2.517	0.642	72.262	12.764	9.704
log_probit	375.524	0.0	300.326	0.0	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	-0.848699	0.229443	1.106141	0.320616	-0.738774	0.071548
gamma	nan	nan	nan	nan	nan	nan
weibull	-1.152974	0.022004	0.994089	0.123819	-0.019606	0.003296
log_logistic	-1.137658	0.032146	0.998229	0.082429	-0.002587	0.001166
probit	-0.912877	0.185193	1.082367	0.290282	-0.624371	0.060353
log_probit	-10.962098	4.246886	6.224375	8.818351	10.991487	0.030835
multistage_2	nan	nan	nan	nan	nan	nan
quantal_linear	nan	nan	nan	nan	nan	nan

Dose-response with best fit model (probit)

