Summary of Analysis

Data resolution poor. Caution advised.
Best model found:log_logistic
Model fit might be unreliable.
p-val for chi-squared statistic was < 0.1 for all converged models.

Model Predictions

Model	Chi-squared	p-val	AIC	BMD10	BMDL10	
lagistic	25.076	0.005	231.756	59.556	42.964	
gamma	nan	nan	nan	nan	nan	
weibull	25.376	0.003	236.255	90.008	50.775	
log_logistic	18.141	0.034	223.643	65.693	62.836	
probit	25.431	0.005	232.151	61.911	42.541	
log_probit	41.404	0.0	241.13	2.8109718237688026e+169	nan	
multistage_2	1117.59	0.0	828.939	2.304	nan	
quantal_linear	nan	nan	nan	nan	nan	

Scaled Residuals

Model	dose0	dosel	dose2	dose3	dose4	dose5	dose6	dose?	dose8	dose9	dose10	dosel)
logistic	-1.227228	0.001182	-1.107149	1.338573	-2.042465	1.404481	1.355641	-1.212607	0.046027	1.759249	2.051745	-1.947524
gamma	nan	nan	nan	nen	ten	nan	nan	nan	nan	nen	nen	nan
websit	-0.465779	0.574561	-0.54443	1.563902	-1.400094	1.616711	1.54924	-0.782795	0.199575	1.029483	1.990429	-2.669931
log_logistic	-0.911125	0.206468	-0.933997	1.36918	-1.966687	1.36998	1.29163	-1.70199	-0.933997	1.29163	1.291631	0.000442
probit	-1.192752	0.028884	-1.077075	1.351411	-2.001187	1.419564	1.370619	-1.169405	0.062636	1.766285	2.034615	-2.319377
log_probit	-0.279308	0.747606	-0.397374	1.606059	-1.316457	1.606745	1.515068	-1.059614	-0.391545	1.516138	1.516455	-5.054209
multistage_2	0.727607	2.282568	1.49314	3.624968	1.994139	4.936363	5.228735	6.059714	11.110102	12.211049	17.829513	20.338188
quantal_linear	nan	nan	nan	nen	nen	nan	nan	nen	nen	nen	nan	nan

