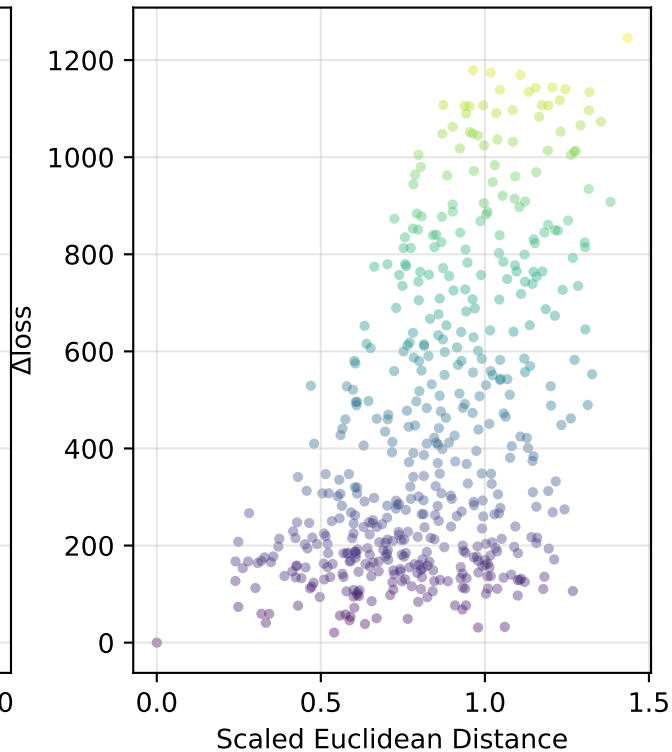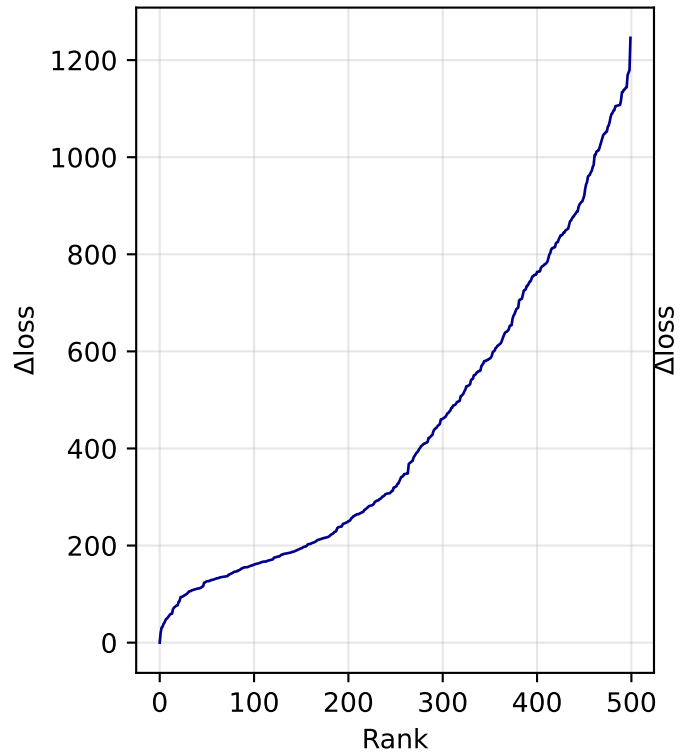# Optimization Overview

Δloss Rank
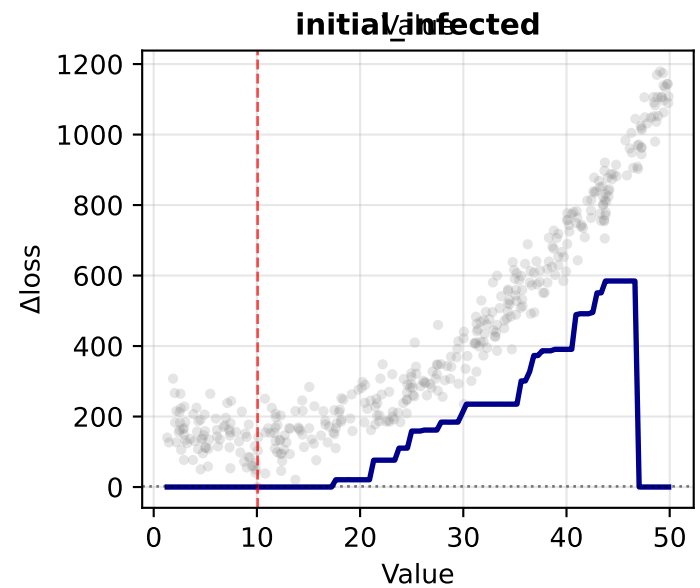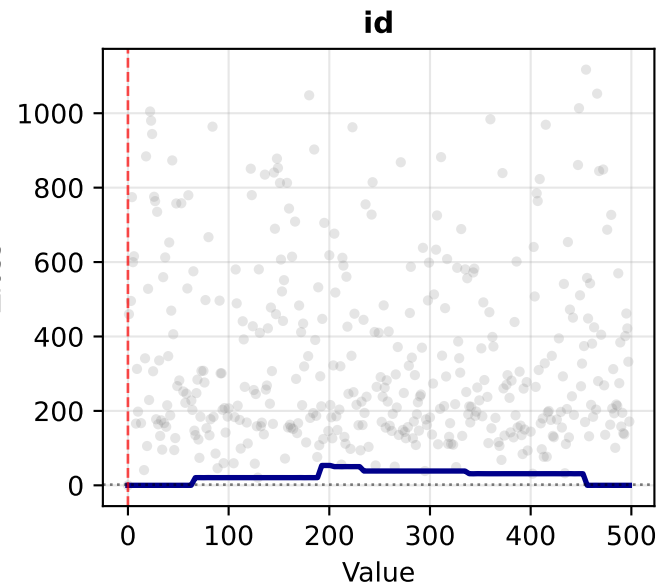
Δloss vs Distance from MLE

MLE Summary

Parameter	MLE Value
Min Loss	-119.454
beta	0.2498
gamma	0.1547
id	0
initial_infected	10.07

1D Parameter Profiles (conditioned at MLE)
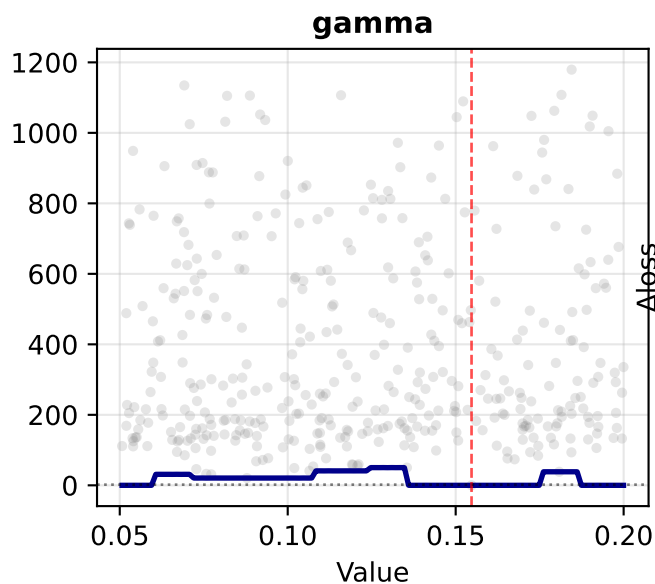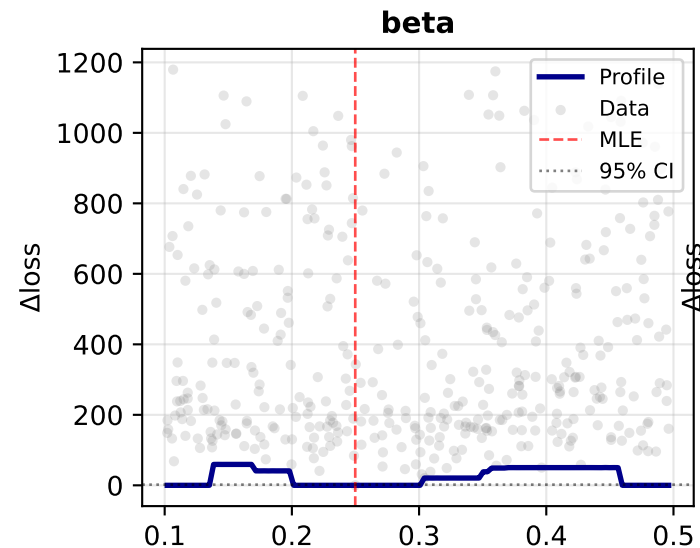
2D Loss Surfaces (MLE marked with star)