Select, Analyze, and Subset Failure Data

Specify the input file format

◉ Excel (.xlsx) ○ CSV (.csv)

Select a failure data file

Choose File | model_data.xlsx

Upload complete

Choose Sheet

SYS1

Choose a view of the failure data.

Cumulative Failures

- Times Between Failures
- Cumulative Failures
- Failure Intensity

Plot Data or Trend Test?

◉ Data ○ Trend test

Does data show reliability growth?

Laplace Test

Specify the confidence level for the Laplace Test

0.9

Choose the type of file to save plots. Tables are saved as CSV files.

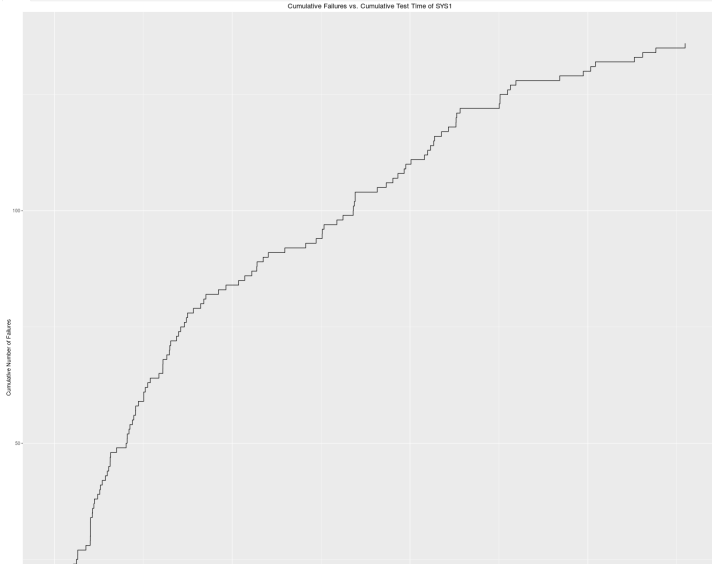
○ JPEG ○ PDF ◉ PNG ○ TIFF

Save Display

Subset the failure data by data range

Specify the data range to which models will be applied.

1 — 136

1 35 69 102 136

Plot | Data and Trend Test Table