

# Code integration

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## **Objective**

Set up a debugging framework: - load libraries - load package functions individually - prepare objects for debugging functions

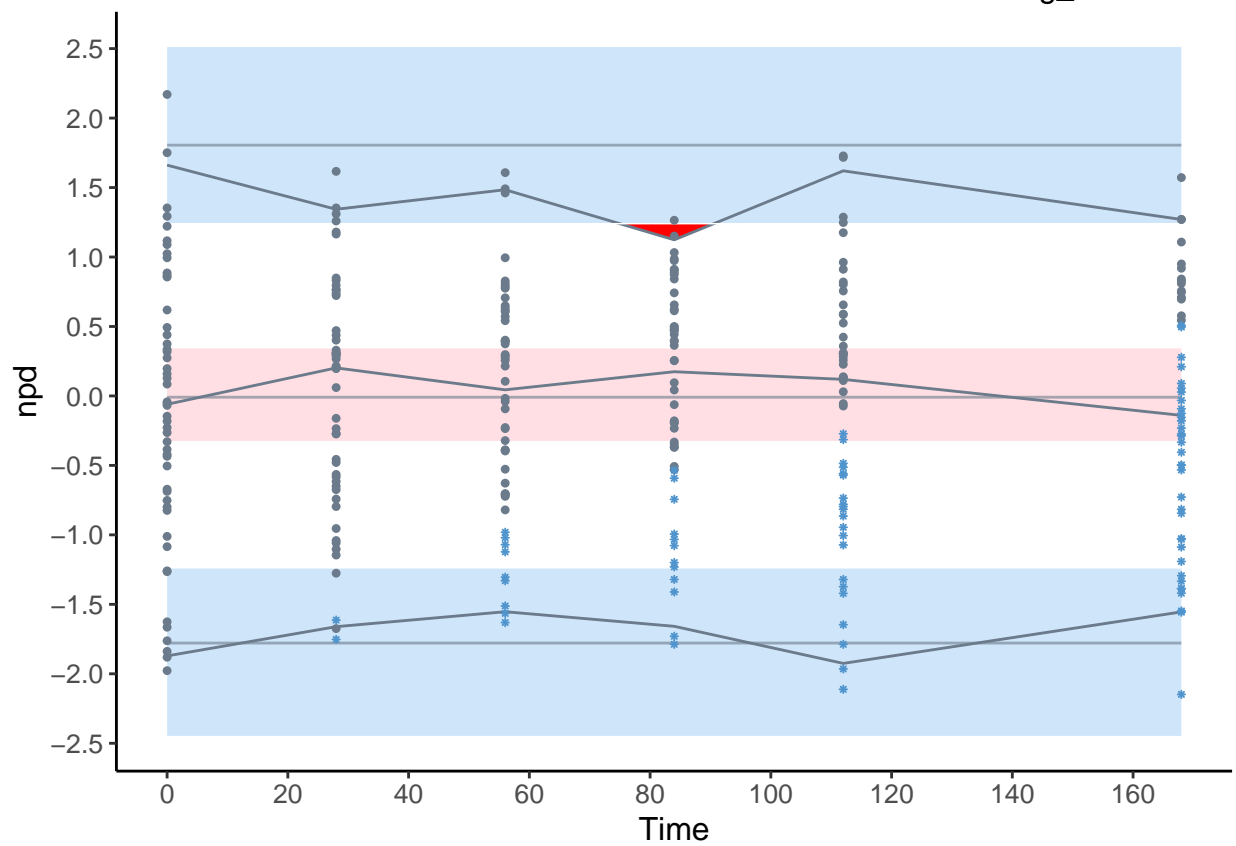
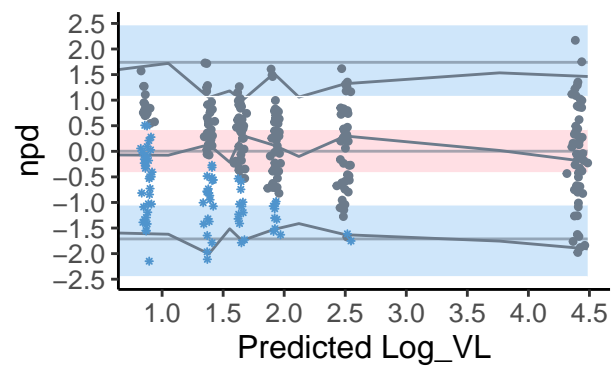
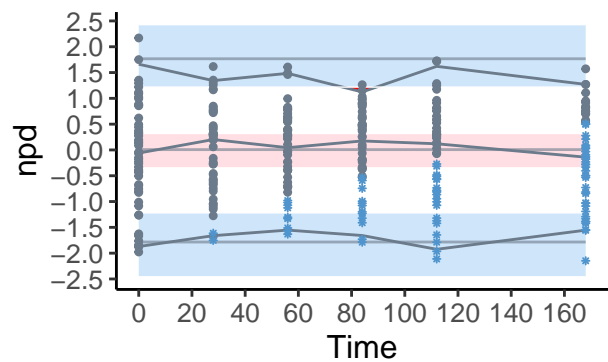
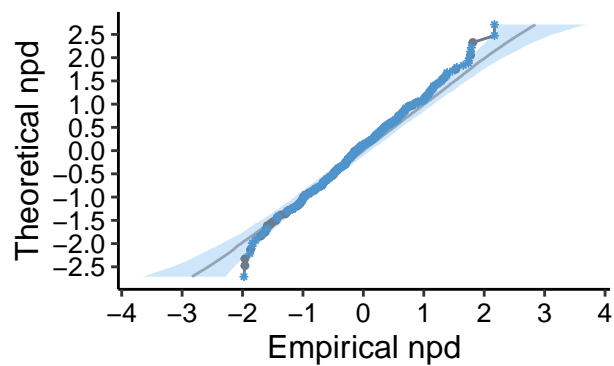
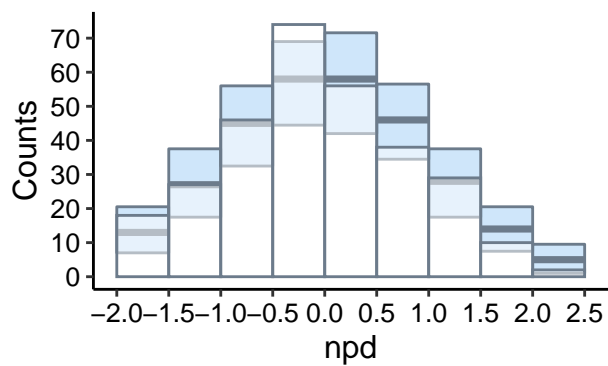
## **Defining folders, loading libraries**

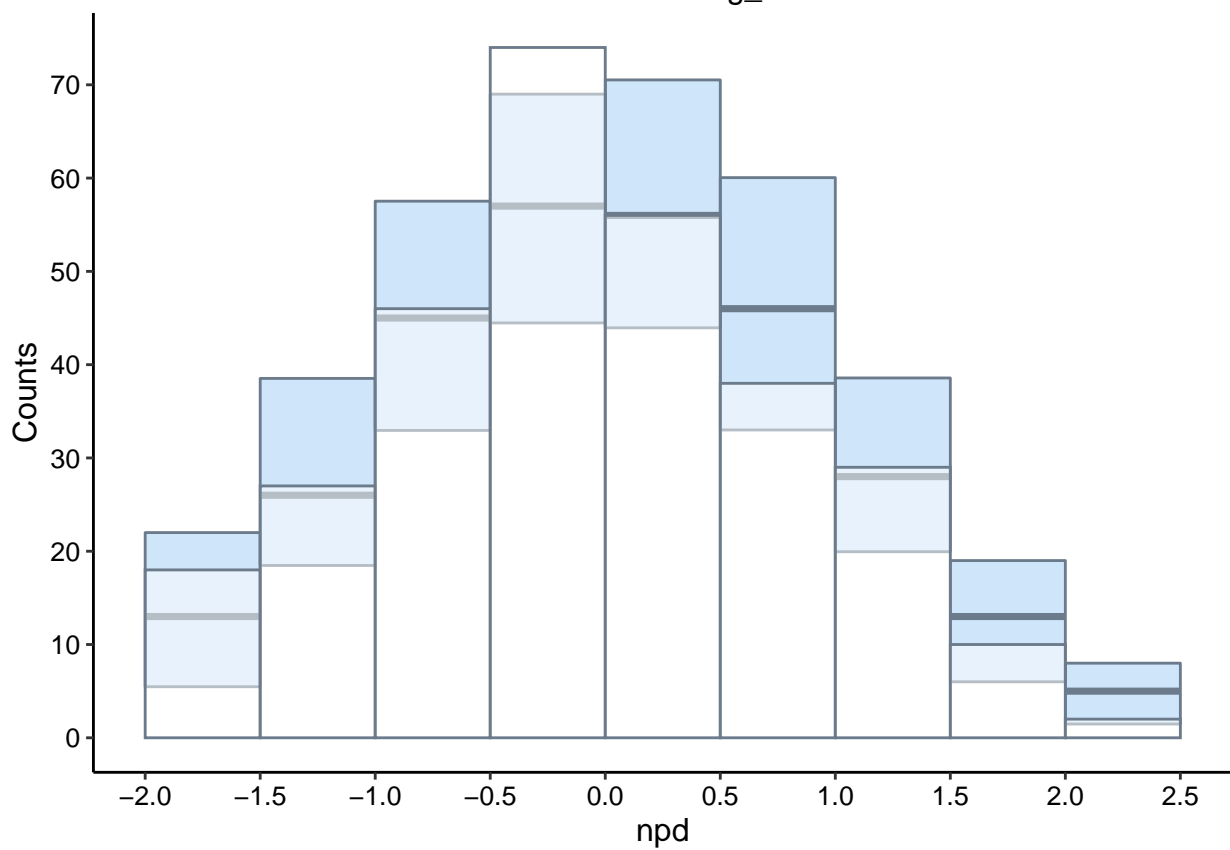
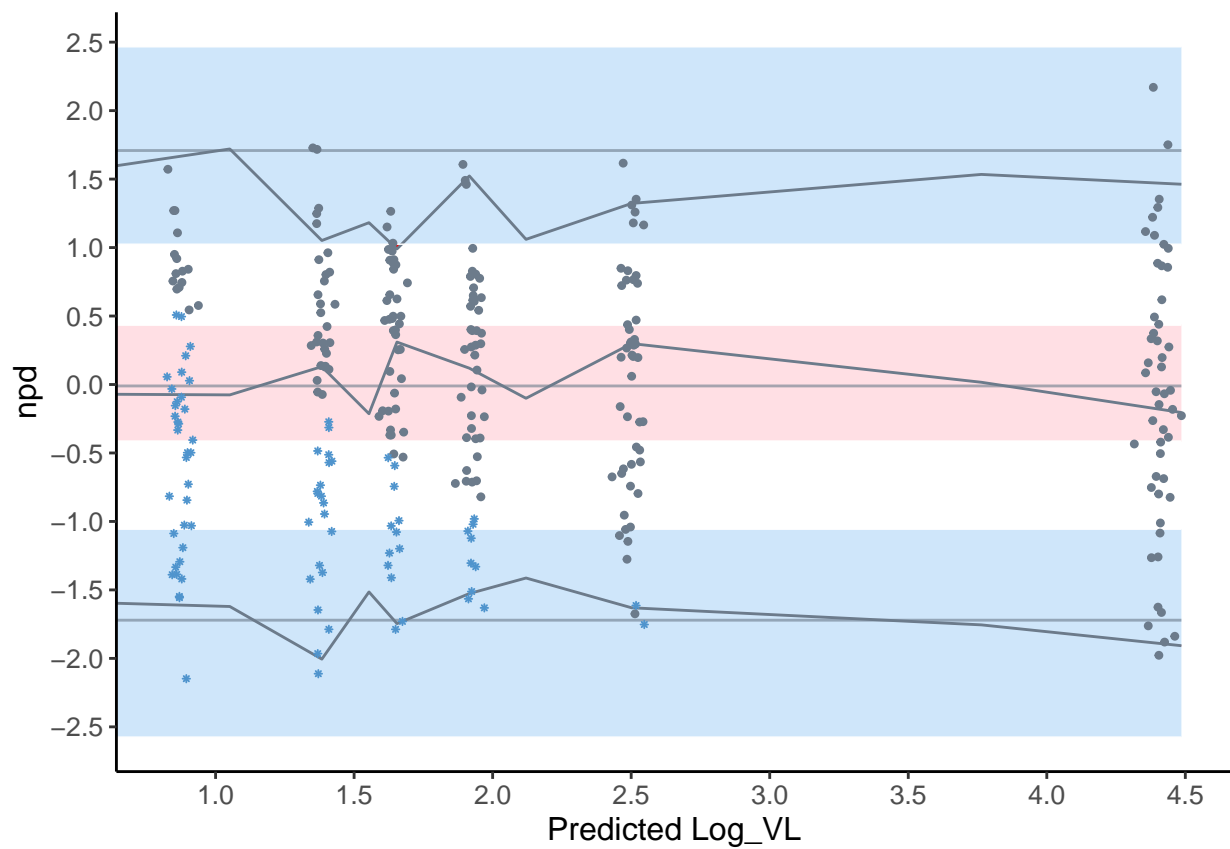
**Creating NpdeObject using the current version of the package**

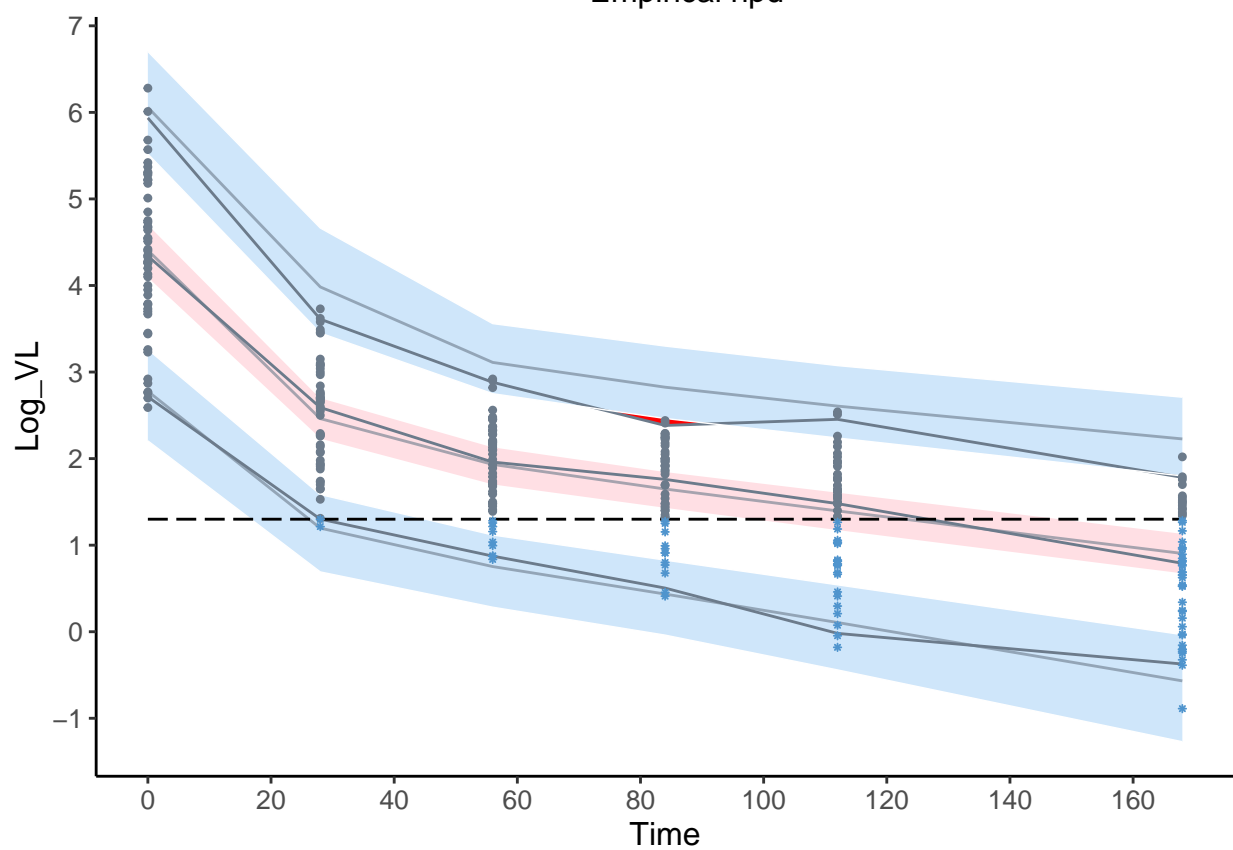
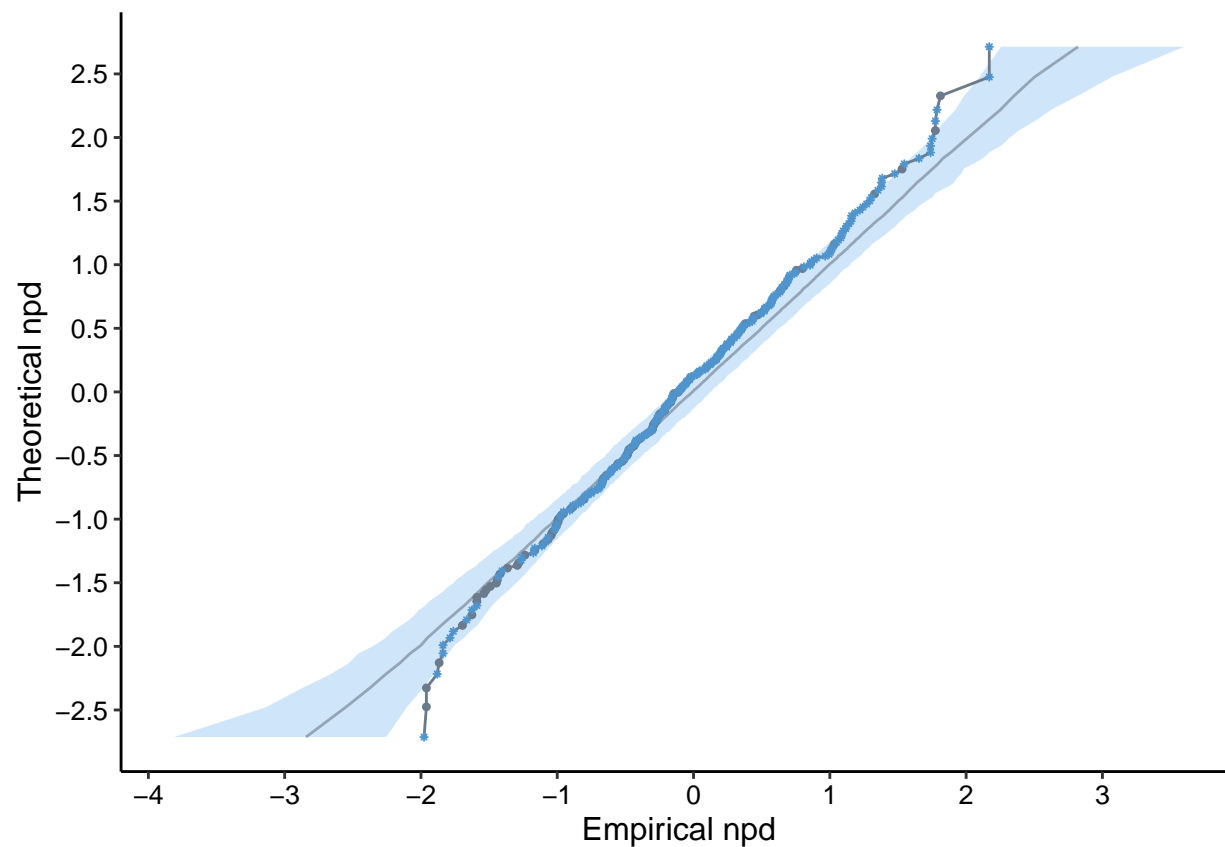
## **Run npde**

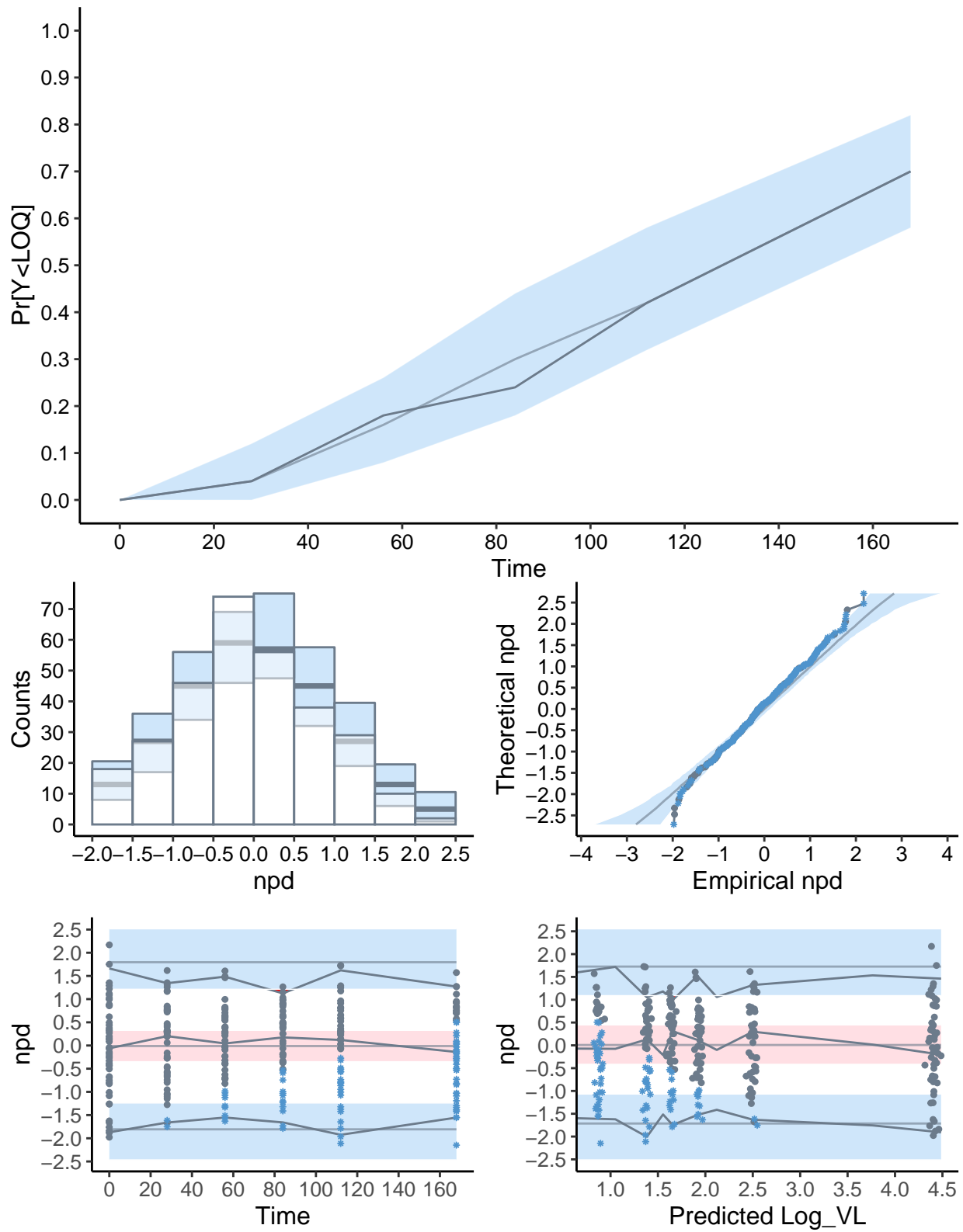
- theophylline
- viral load (different)
- warfarin (2 models, covariates)

# Debugging

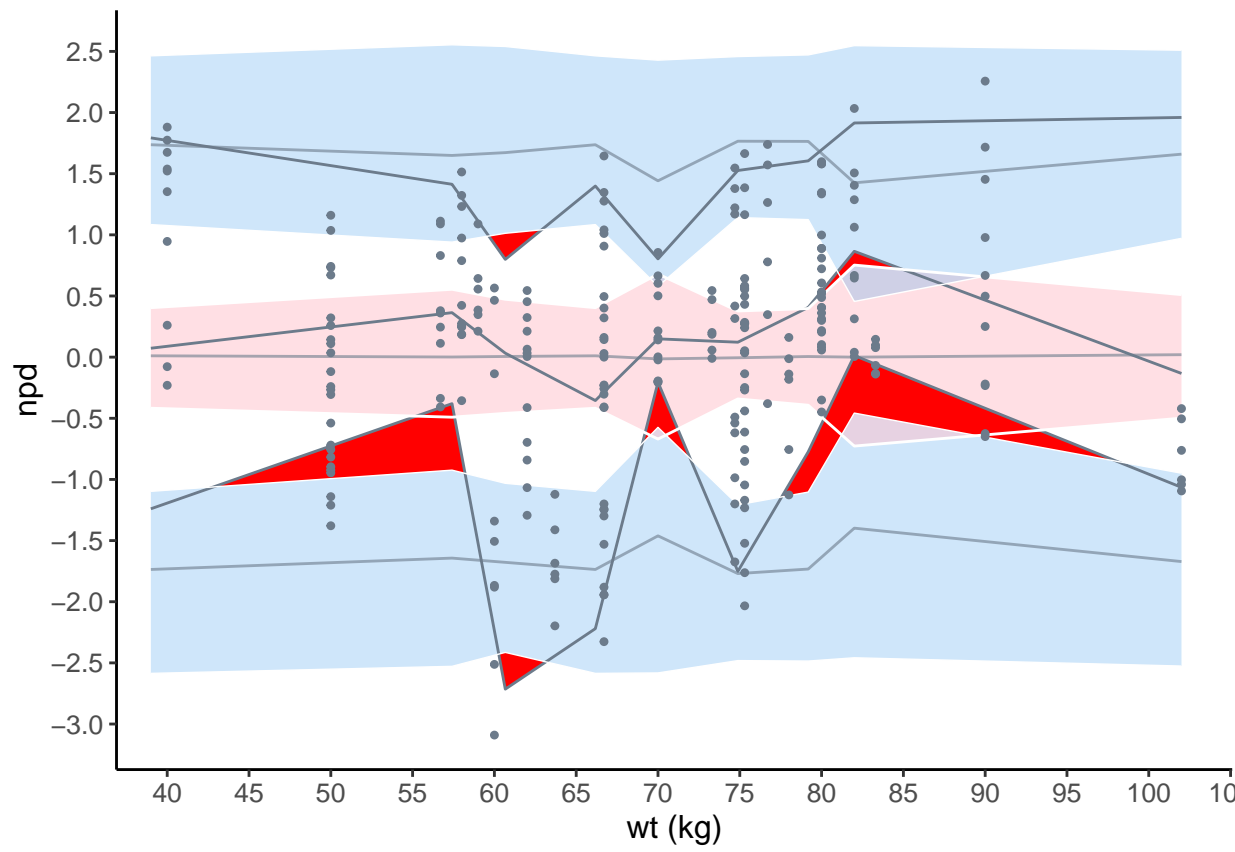




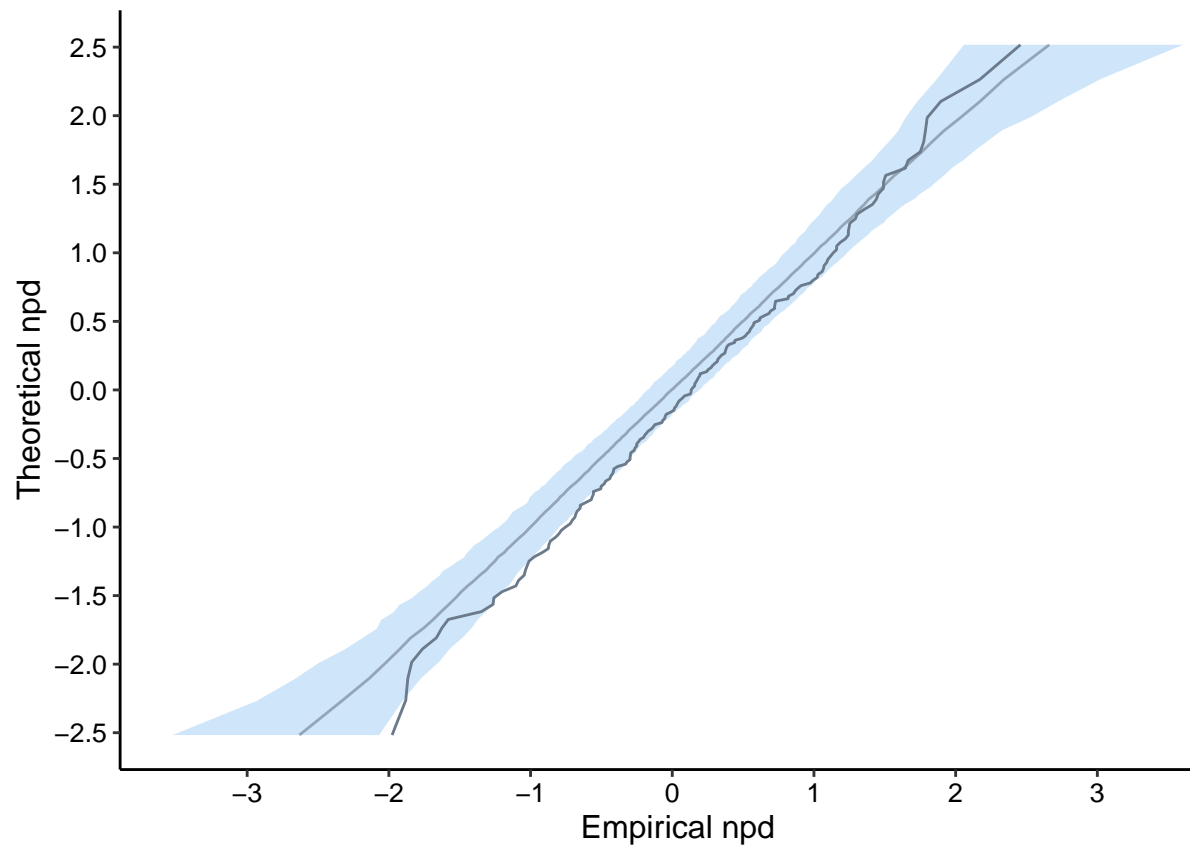




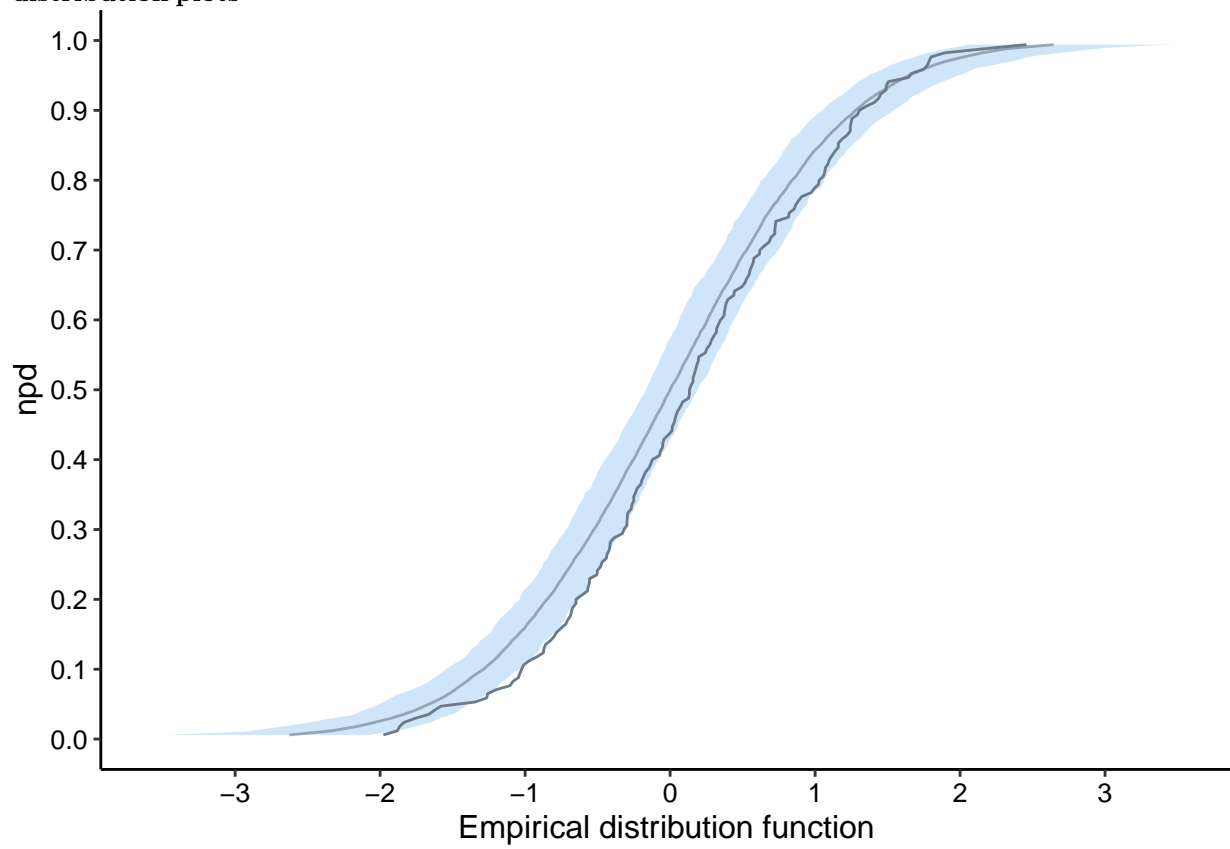
**dispatching function** Not run, contains relative paths.

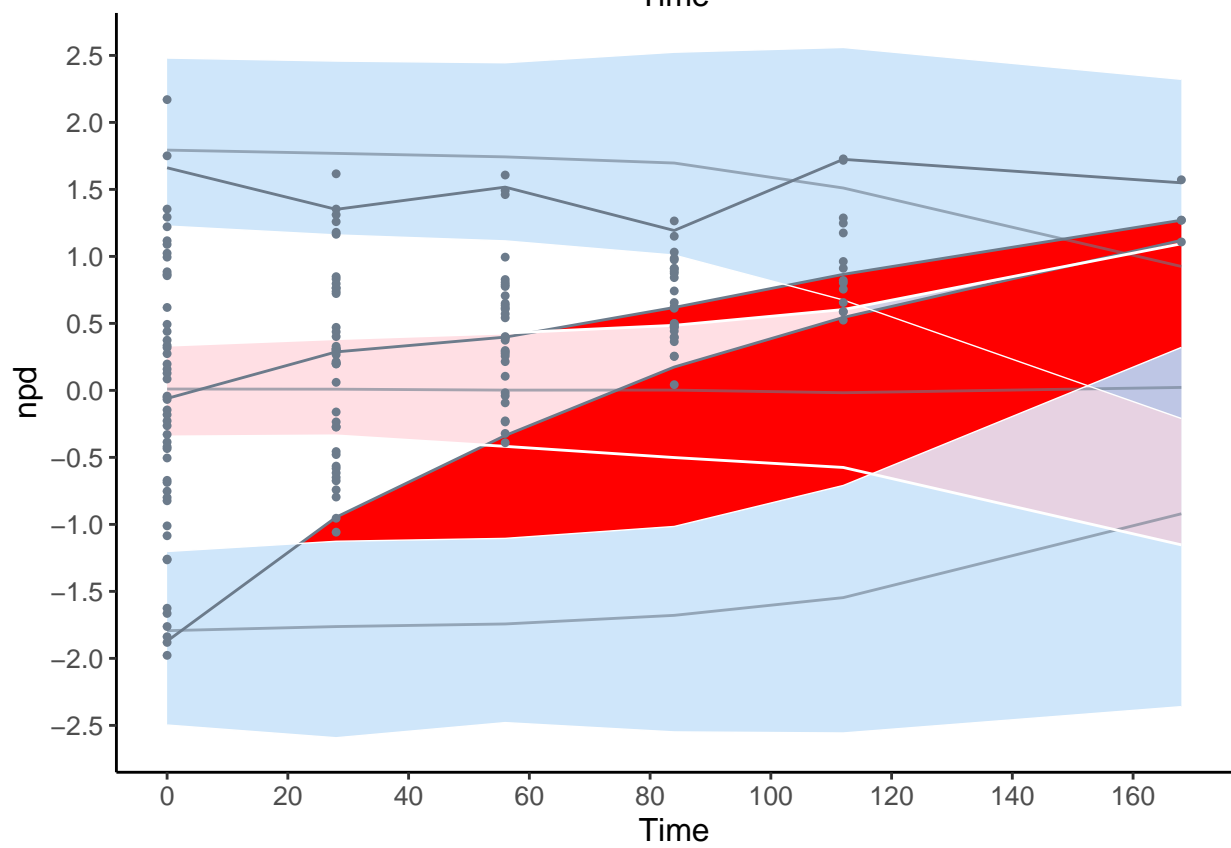
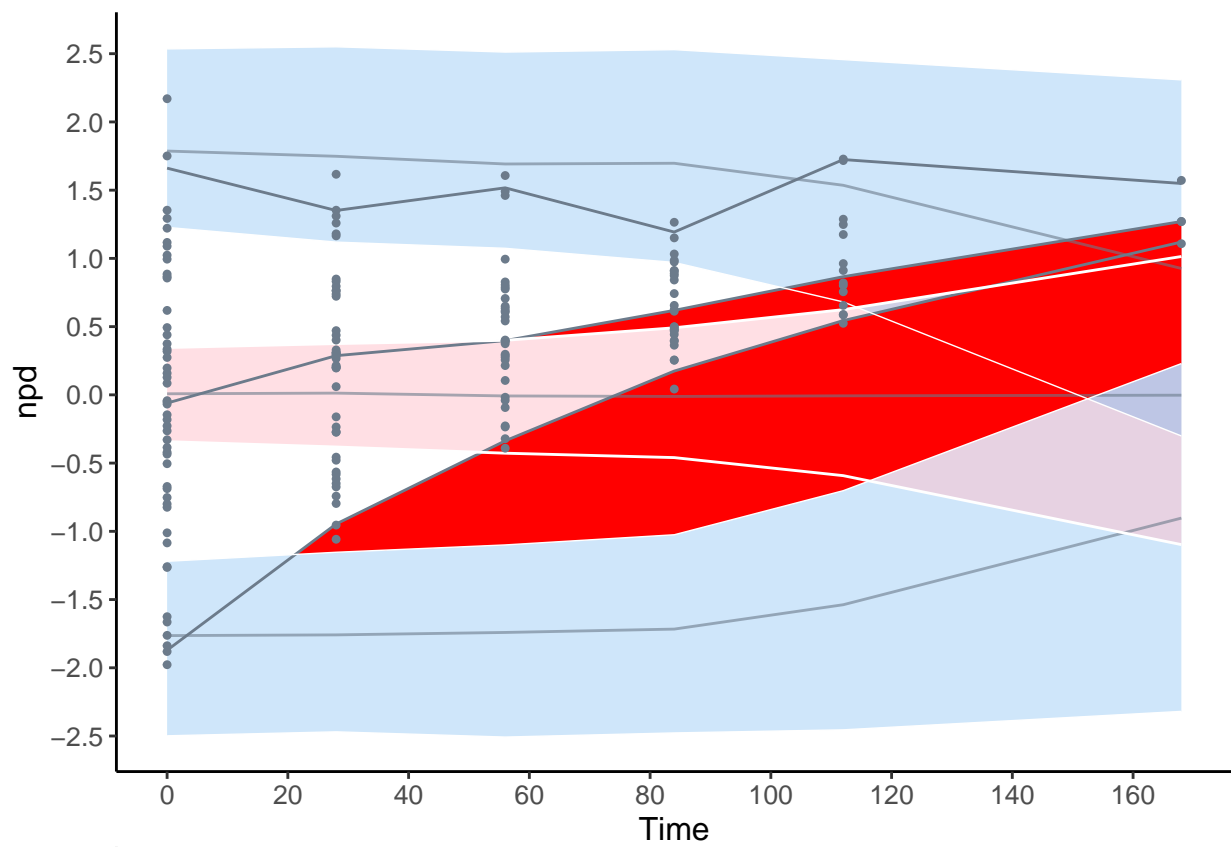


covariate plots

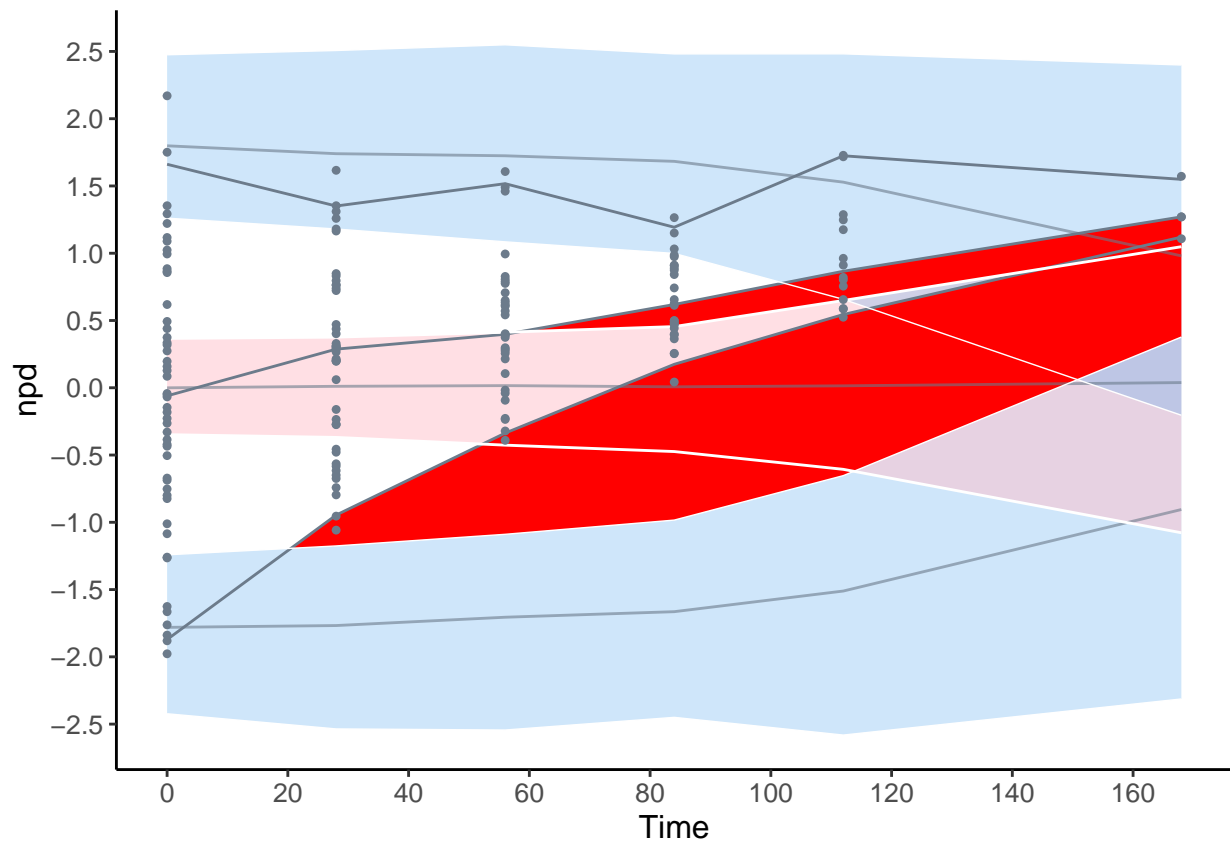


distribution plots









Arguments to plot function