

# TelescopeML

## ① Build

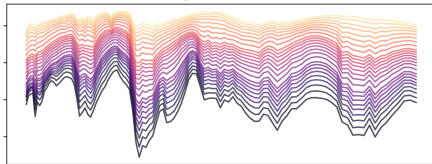
Module: DeepBuilder

Define X, y

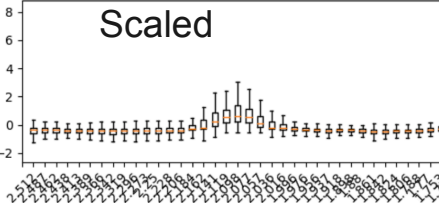
Split train, val,

Normalize/

Training set



Scaled



## ② Train

Module: DeepTrainer

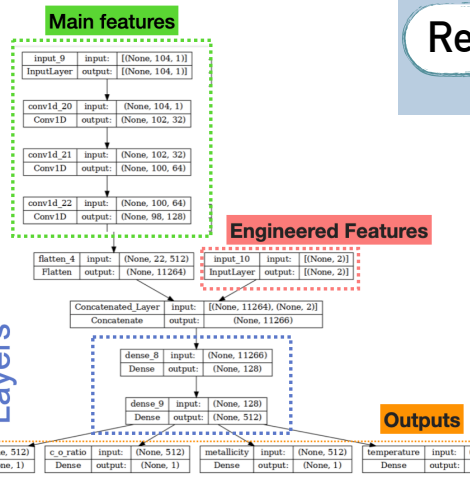
Create neural

Train with

Utilize

CNNs

FC Layers



## ③ Predict

Module: Predictor

Process Telescope

Deploy trained

Predict target

Reports Stat.

## ④ Statistic Report

Module: StatVisAnalyzer

Interpolati

Plot, Report,

$\chi^2$  Stat test, p-

Uncertainty

