

MEViSTo

A Metric Visualisation Tool



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MEVISTO

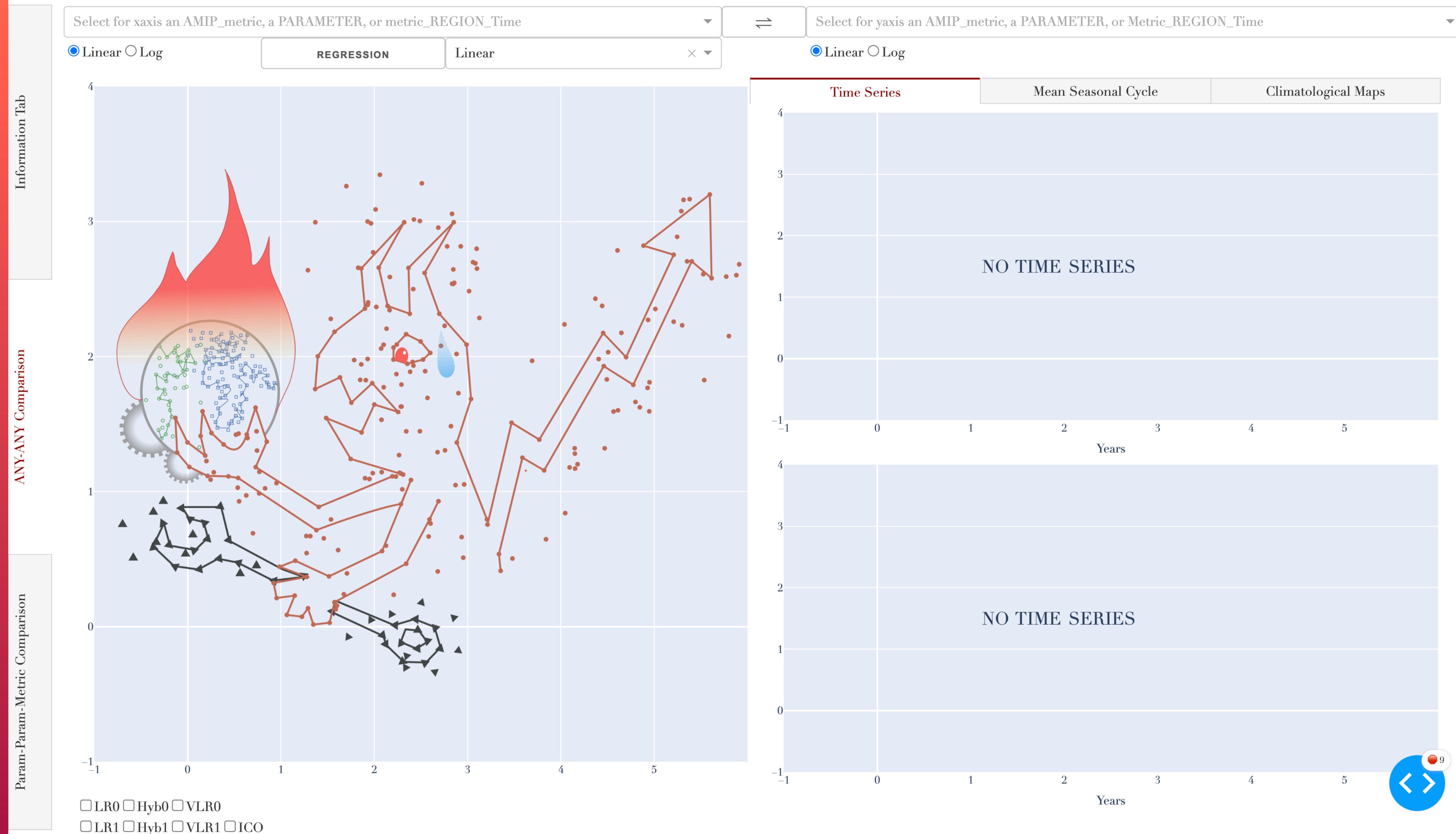
Interactive Application for :

- Visualising and Benchmarking Tuning Metrics
- Exploring Simulation Ensembles

Language : Python (Dash, XArray).

Inputs :

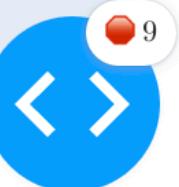
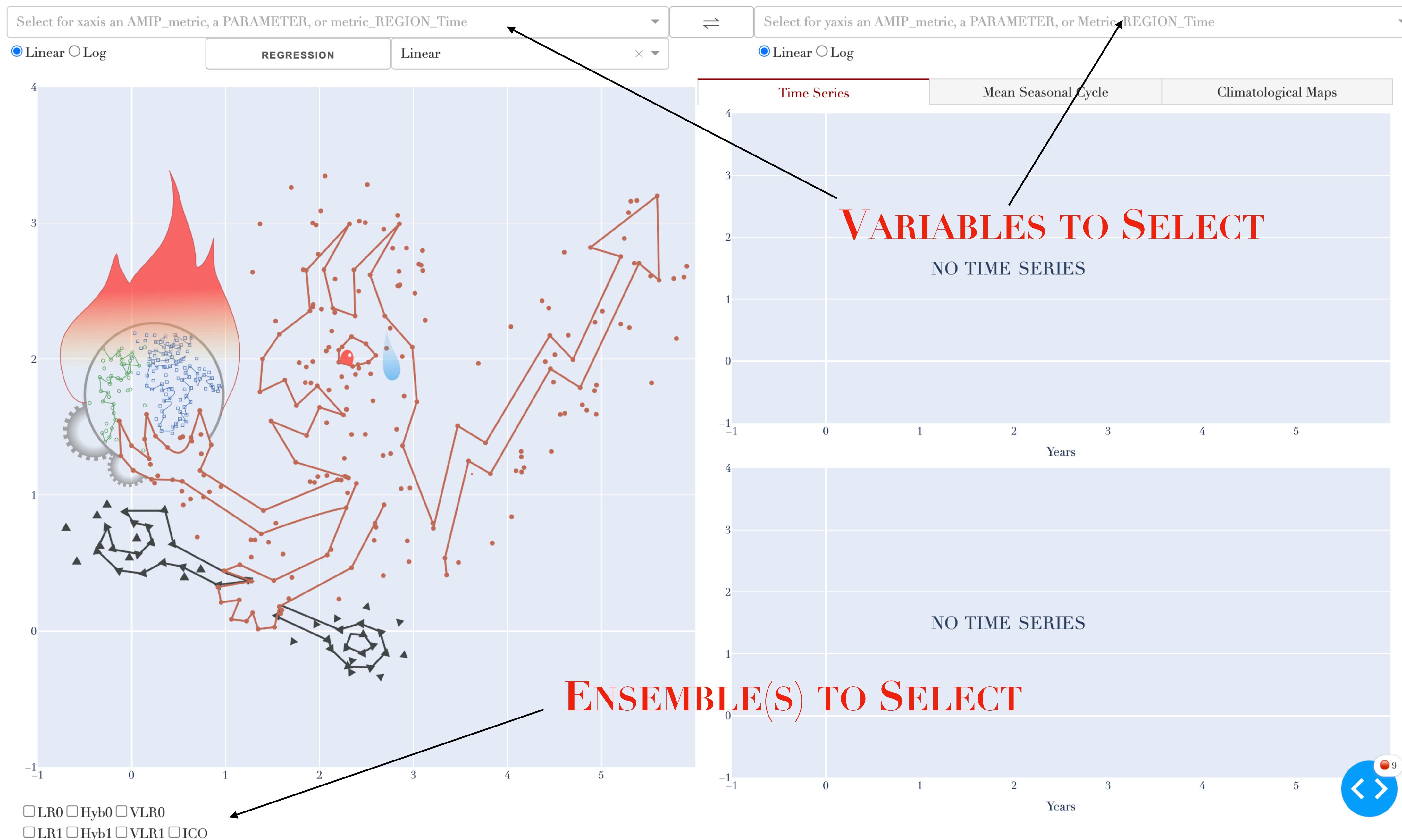
- Metric Datasets (scalars, time series, seasonal cycles, climatology maps, etc...)
- Metric Definition file
- Dataset Structure

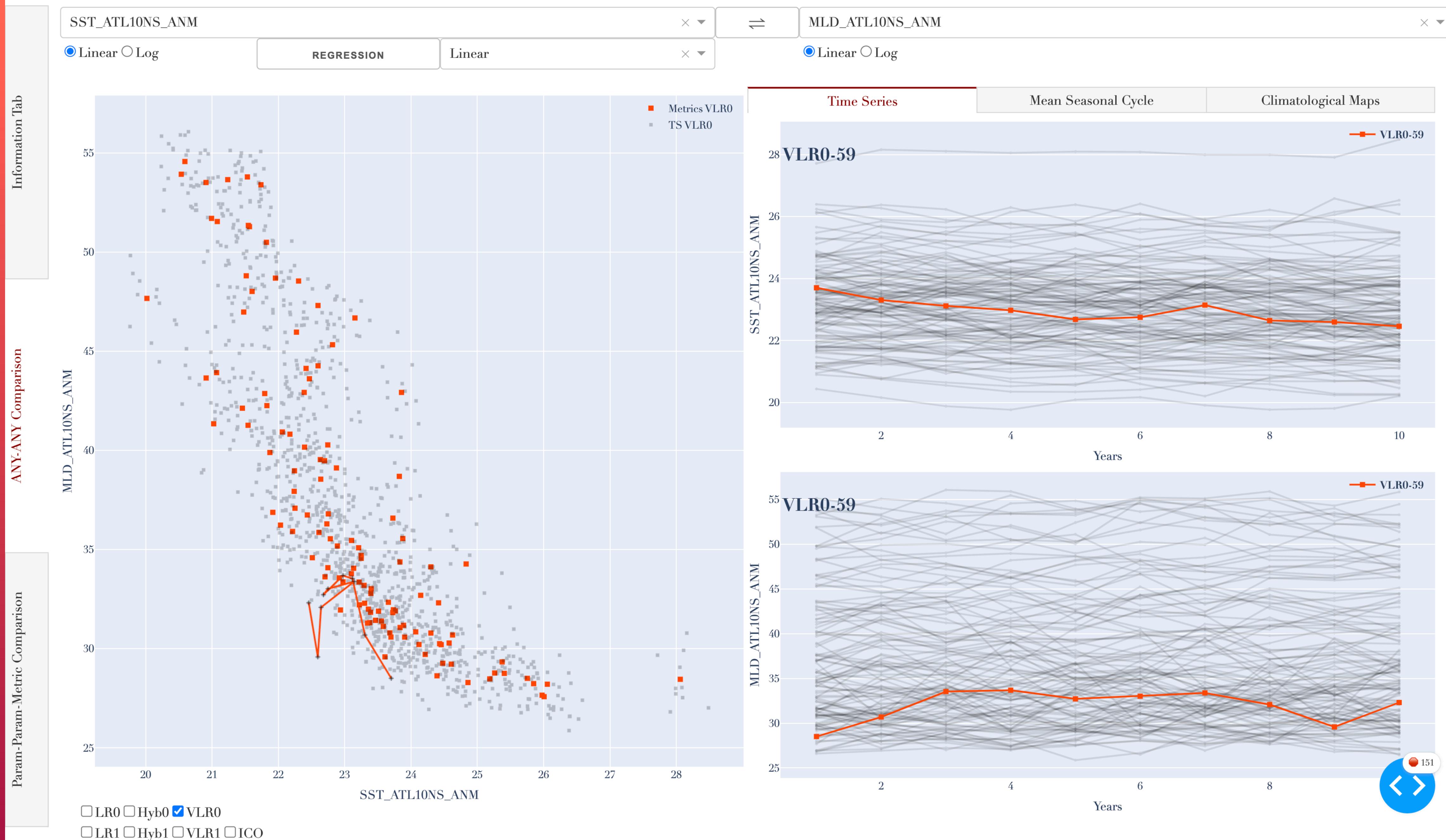


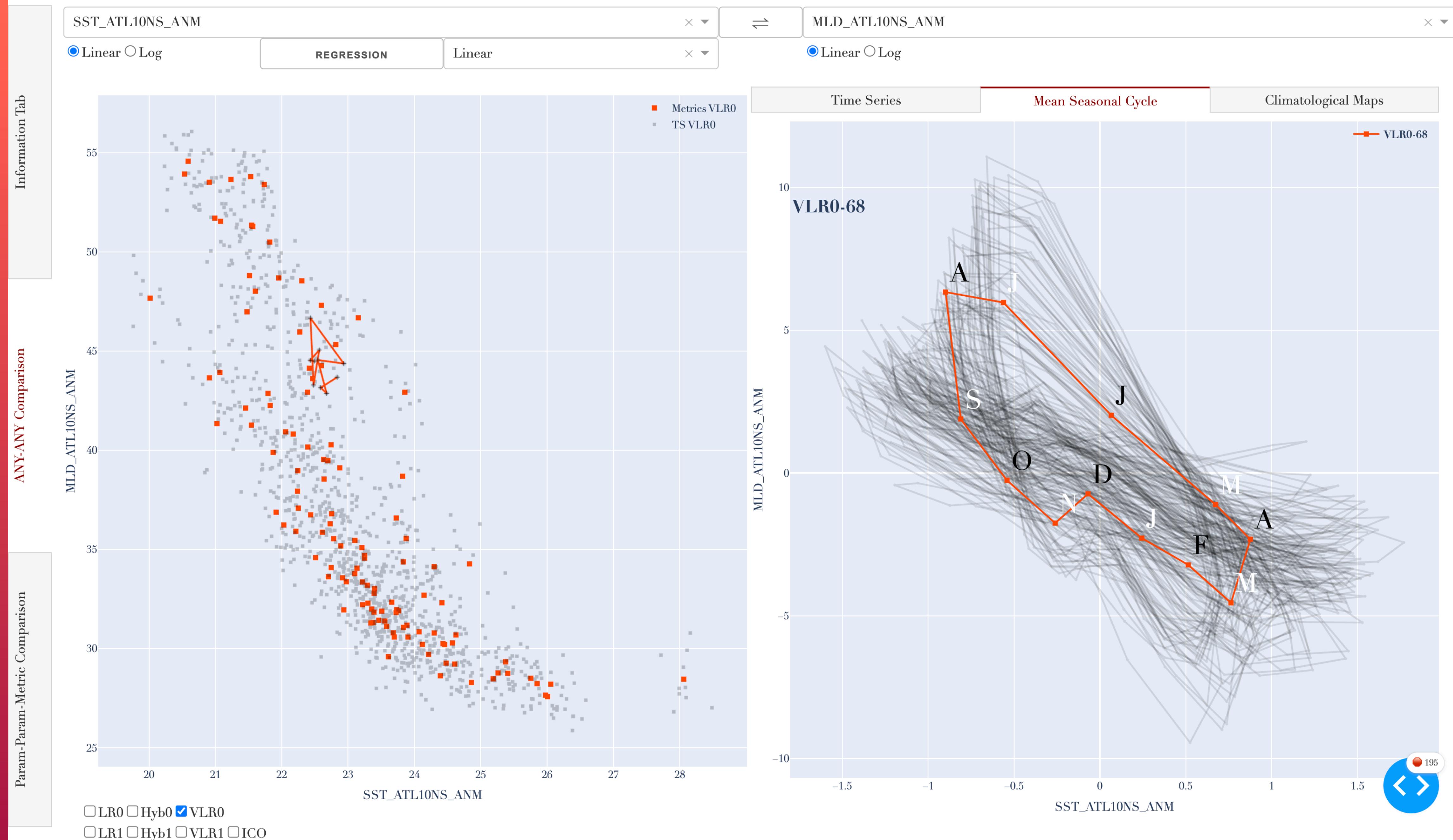
Information Tab

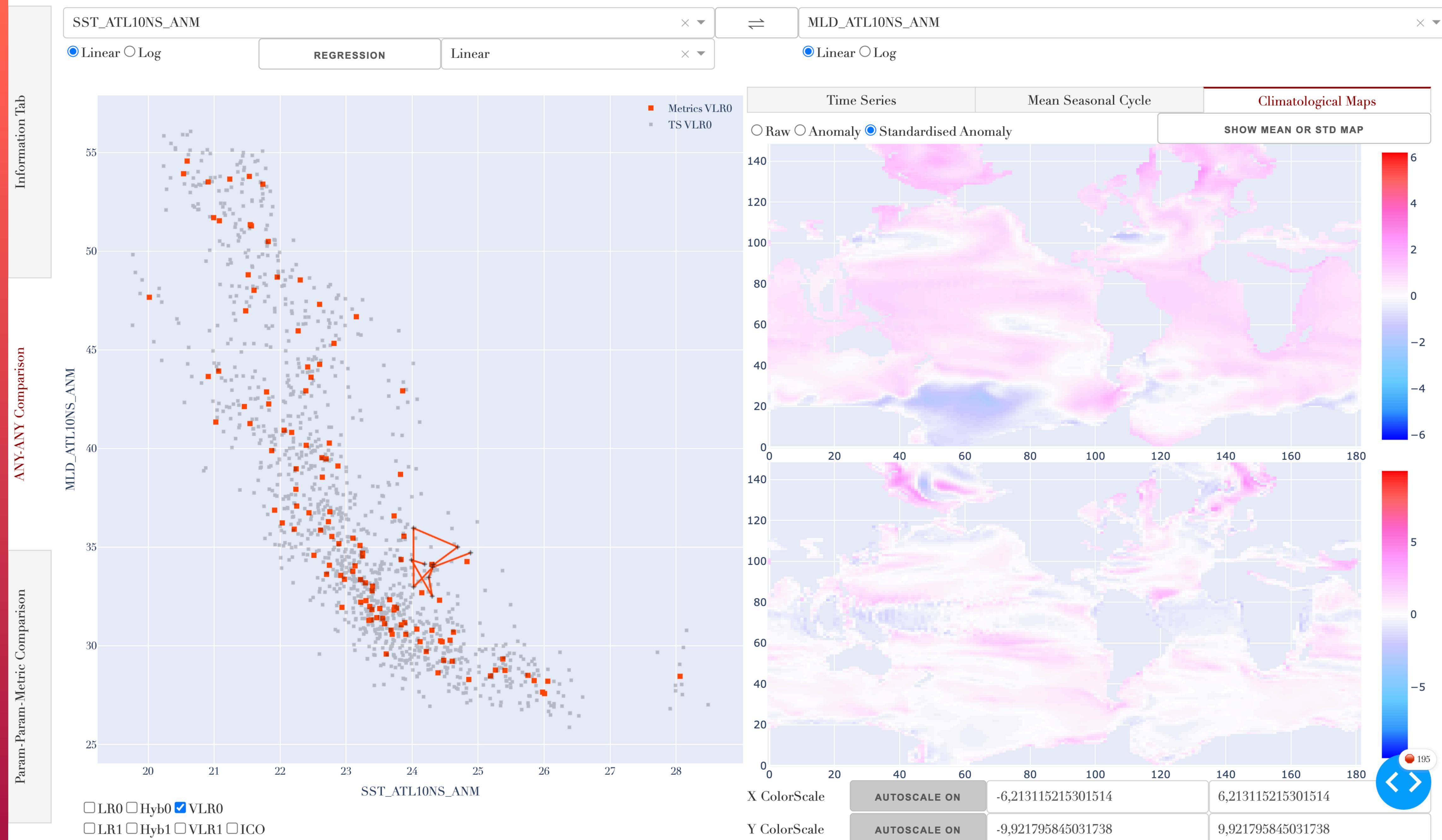
ANY-ANY Comparison

Param-Param-Metric Comparison





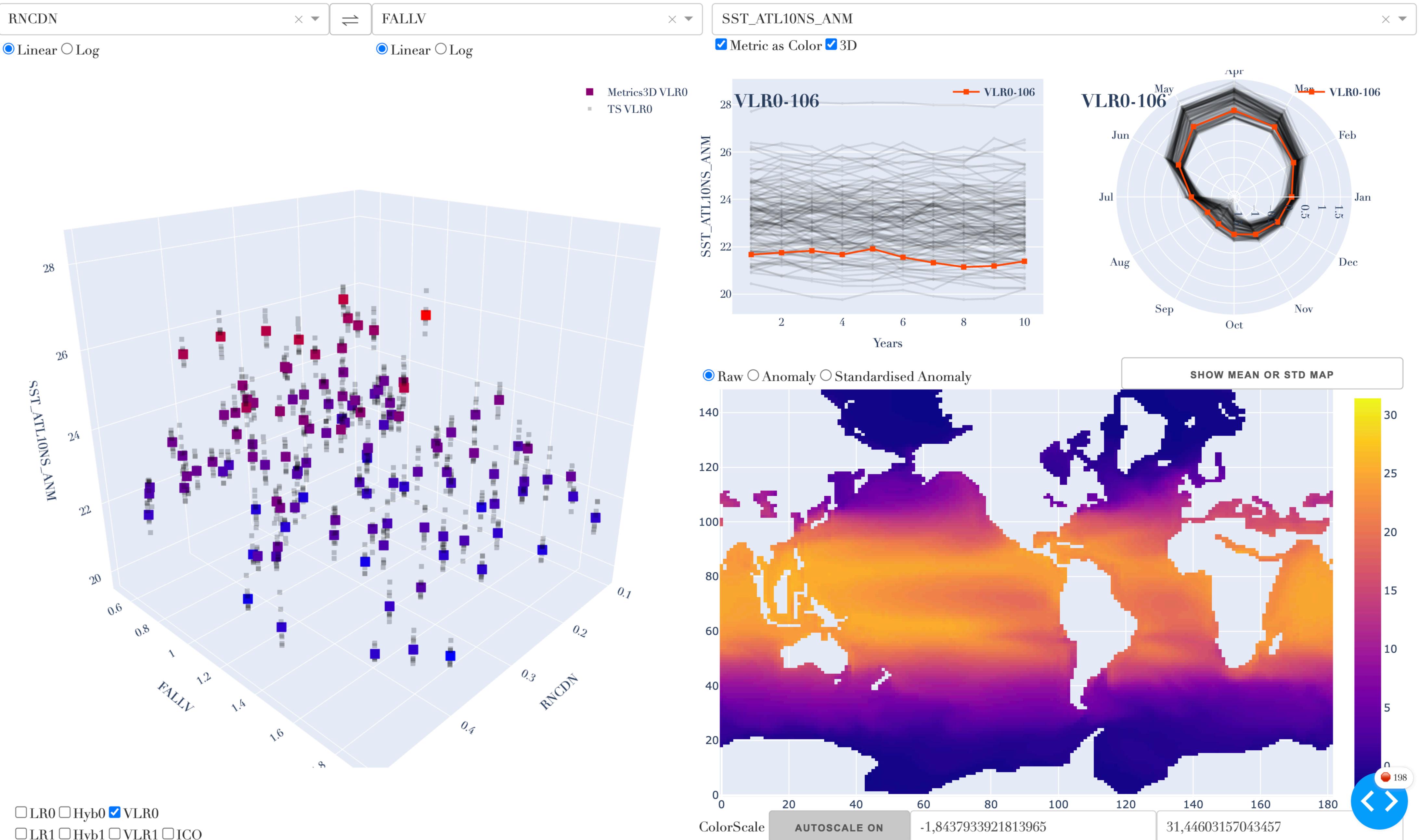




Information Tab

ANY-ANY Comparison

Param-Metric Comparison



MEVISTO

WORK IN PROGRESS

- Metric Code Look up.
- Feature Importance based on Random Forests
- Better Navigation & Other Stuff.

for Param-Metric causality

