Daily Scicat Exercise
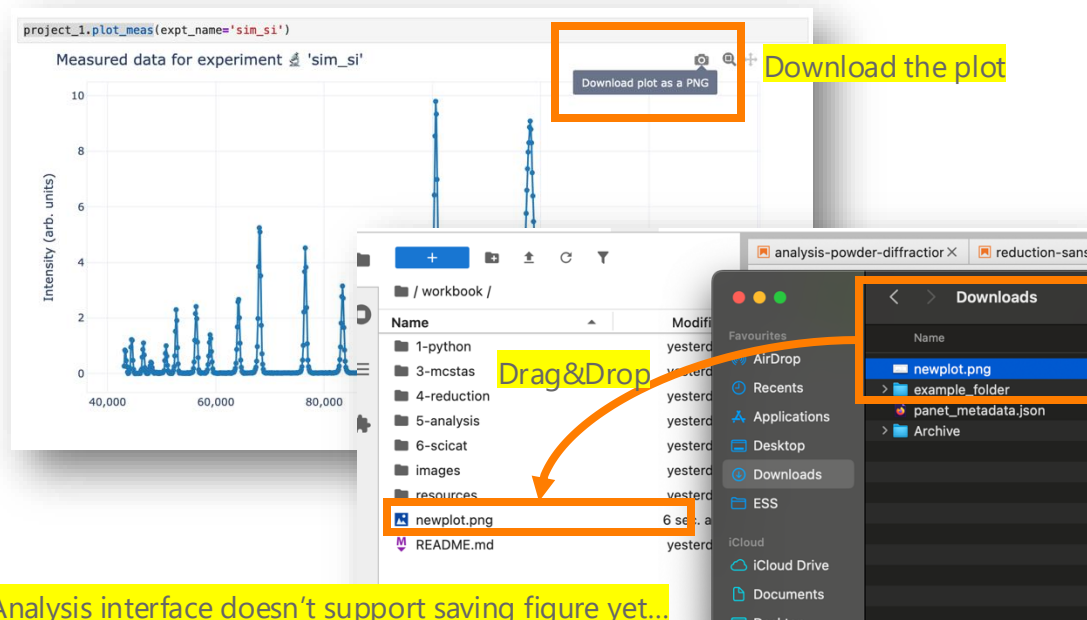## Data Analysis Day

28.08.2025

Daily Scicat Exercise
Data Analysis

Task 1 - Upload Datasets
Requirements (2)
1. Add `easyscience` as a used_software.
2. Try downloading files in the browser!

Discussion Point: Which scientific metadata should I repeat from the ancestor dataset?
(Simulation dataset + Reduced dataset)

Download the plot

Drag&Drop

Analysis interface doesn't support saving figure yet...
So you have to download it to your laptop and upload it to VISA in order to use it in VISA again.

Task 2 - Write README.md,
Data Analysis and Conclusion Section
*Also finish up the previous sections if you couldn't finish yet.
*We will use the readme in the tomorrow's exercise.

```
## Data Analysis

> Day 4, 2025.08.28

### Data Analysis Input

| Dataset Name | Description |
| ------------ | ----------- |
| {{ NAME_OF_THE_ANALYSIS_INPUT_DATASET }} |  |

### Data Analysis Methodology

```python
# Add your code snippet how you analyzed the data
```

Data Analysis Result

Dataset Name	Scicat Dataset Persistent Identifier (PID)
{{ ANALYSED_DATASET_NAME }}	[{{ ANALYSED_DATASET_PID }}]({{ LINK_TO_THE_ANALYSED_DATASET_IN_SCICAT }})

> Add your plots here

![Alternative Text of Image](full_path_to_the_image "Help text of Image")

Conclusion

> Add your insights here
```

Tip: Path to the image should be relative to the REAMD file.

Today's exercise is done!

See you tomorrow
at the Analysis class! : D

28.08.2025