



# Daily Scicat Exercise

## Simulation Day

2025-08-26

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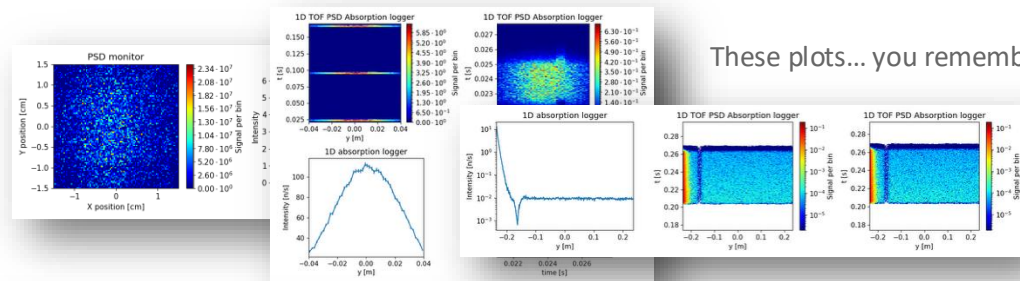
## Simulation Day

### Task 1 - Upload Datasets

#### Requirements (2)

1. Add a plot as attachment file.
2. Add `sample-choice` as a scientific metadata

1



These plots... you remember?

```
ms.make_sub_plot(data, filename="NAME_OF_YOUR_PLOT_FILE.png")
```

Use `filename` argument to save the plot, and add the path to the `Attachment Path` field in the widget.

2

Scientific Metadata

Name	Value
Sample Choice	sample_Si

You should be able to see it from the dataset details

### Task 2 – Write README.md in Simulation Section

```

18 - [Simulation](#Simulation)
19 - [Data Reduction](#Data-Reduction)
20 - [Data Analysis](#Data-Analysis)
21 - [Conclusion](#Conclusion)
22
23 ## Simulation
24
25 > Day 2, 2025.08.26
26
27 ```python
28 # Add your code snippet how you run the simulation
29 ```
30
31 ### Simulation Result
32
33 | Dataset Name | Scicat Dataset Persistent Identifier (PID) |
34 | ----- | ----- |
35 | {{ SIMULATION_DATASET_NAME }} | [ {{ SIMULATION_DATASET_PID }} ] ({{
LINK_TO_THE_SIMULATION_DATASET_IN_SCICAT }}) |
36
37 <br>
38
39 > Add your plots here
40
41 ![[Alternative Text of Image](full_path_to_the_image "Help text of Image")]
42
43 ## Data Reduction
44

```



Today's exercise is done!  
See you tomorrow : D