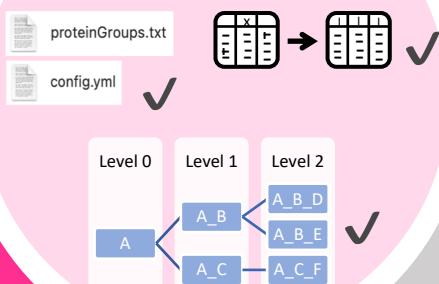


## Data input

Global mass spectrometry data  
analyzed by MaxQuant

## Data Import

1

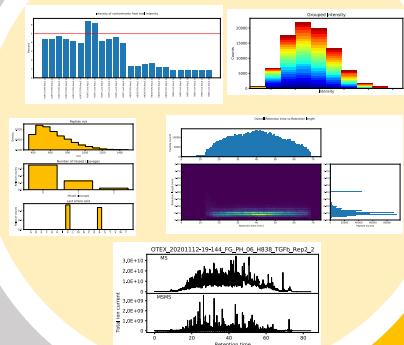


Validation and preparation of:

- Required files,
- MaxQuant output tables,
- Settings,
- Analysis design

## Quality Control

2

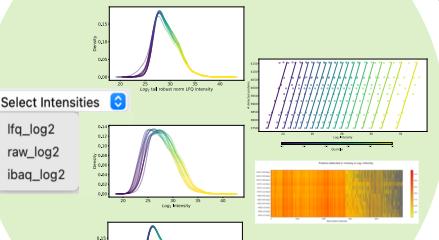


Report of:

- Chromatogram,
- Experimental parameters,
- Technical parameters

## Data Preprocessing

3

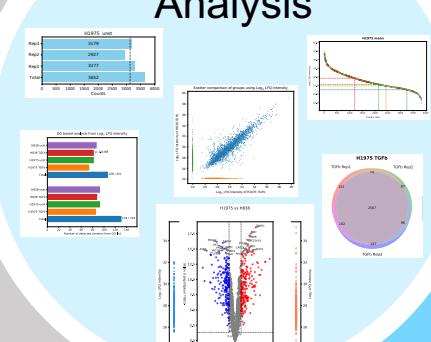


Selection of:

- Intensity type,
- Technical replicates,
- Normalization

## Exploratory Analysis

4



Creation of:

- Outlier detection and comparison plots
- Statistical inference plots