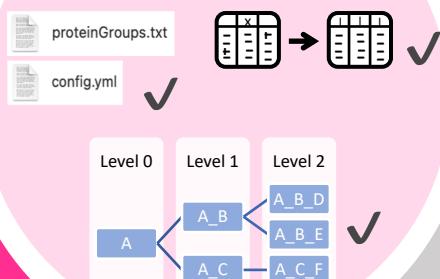


Data input

Global MS data
analyzed by MaxQuant

1

Data Import

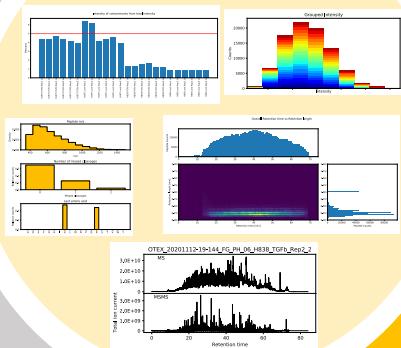


Validation and preparation of:

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

2

Quality Control

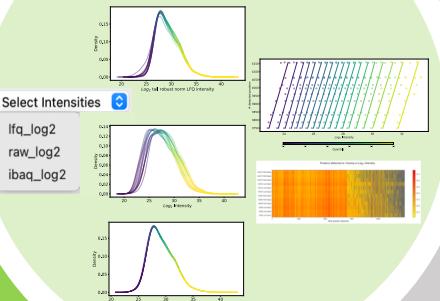


Report of:

- Chromatogram,
- Experimental parameters,
- Technical parameters

3

Data Preprocessing

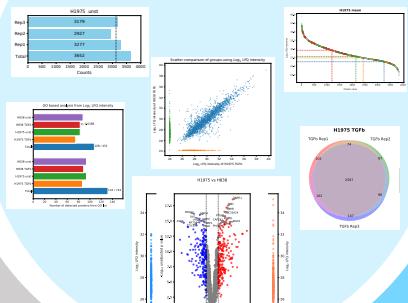


Selection of:

- Intensity type,
- Technical replicates,
- Normalization

4

Exploratory Analysis



Creation of:

- Outlier detection and comparison plots
- Statistical inference plots