



Christoph Obermair



Basics

- 24 years old from Austria
- Doing my Ph.D. at TU-Graz
- Exchange Semester in Dayton, OH, US



Beside Science

- Lift things up and put them down again.



- Cooking/Eating



Previous Projects

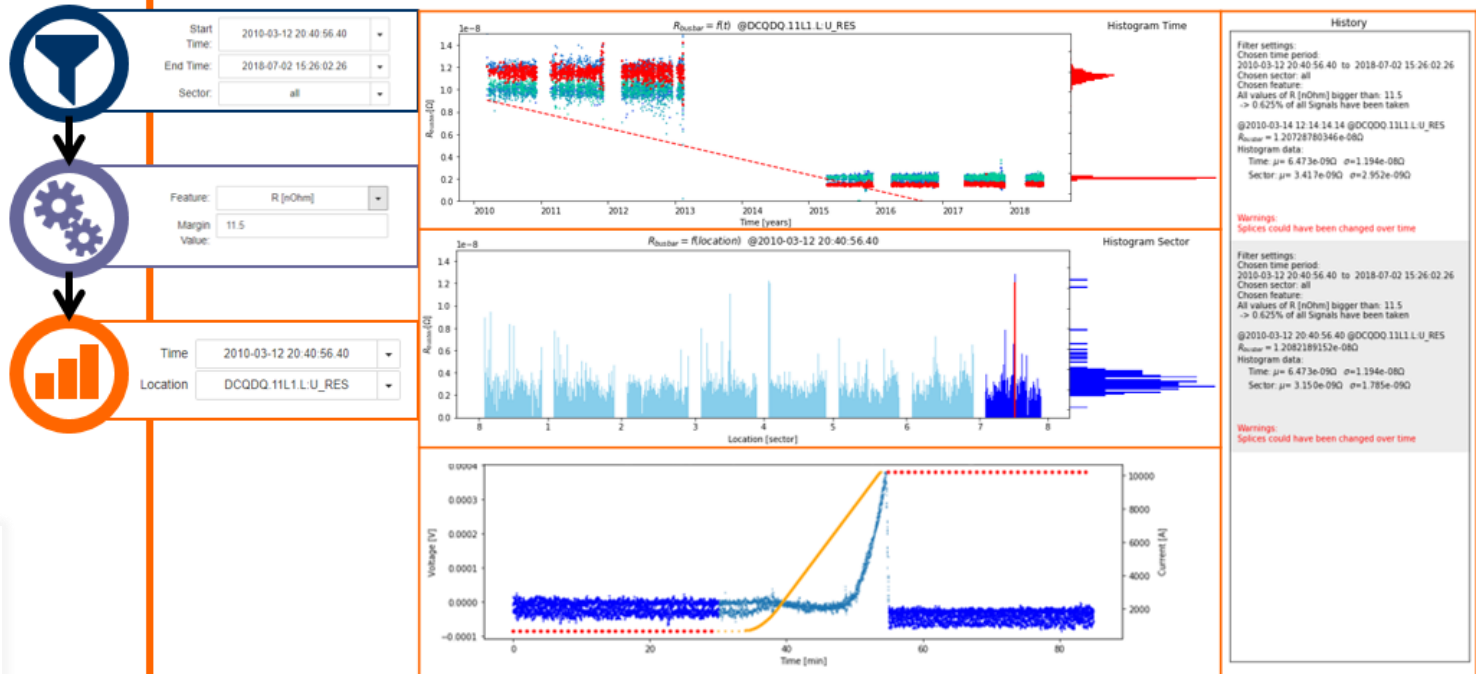
- Predictive Maintenance in High Performance Automation Systems (Bachelor Thesis)
- Analysis of Quadrupole Busbar Resistance (as a Summer Student)
- Analysis of Quench Heaters (Master Thesis)

ANALYSIS

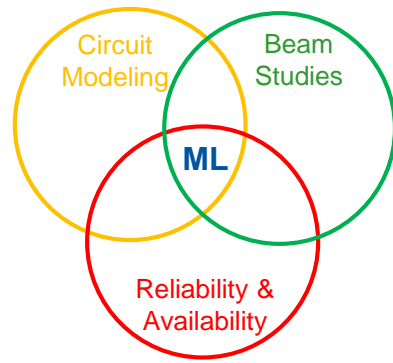
How can we extrapolate data?



Analysis of the quadrupole busbar resistance



What will I be doing here?



- In general: Machine Learning in the PE section
- Right now: Prediction of Breakdowns at CLIC Test Stand

