1st Pan-European Advanced School on Statistics in High Energy Physics





The INSIGHTS project has received funding from the European Union's Horizon 2020 research and innovation programme, H2020-MSCA-ITN-2017, under grant agreement n. 765710.

Contribution ID: 24 Type: not specified

Introduction to Unfolding Methods in HEP I

Thursday 31 October 2019 11:45 (45 minutes)

- Why is unfolding needed and why is it difficult?
- Overview of common unfolding methods
- Choice of the regularization strength
- Uncertainty quantification

Presenter: Prof. KUUSELA, Mikael (Carnegie Mellon University)

Session Classification: Session 6