

Second MODE Workshop on Differentiable Programming for Experiment Design



Contribution ID: 90

Type: Talk

Scattering Tomography with the EM Algorithm

Wednesday, 14 September 2022 12:40 (10 minutes)

We investigate the problem of distinguishing materials by scattering tomography with an R implementation of the EM (Expectation Maximization) algorithm and we compare the results with those from the PoCA (Point of Closest Approach) method.

Presenter: BORDIGNON, Anna

Session Classification: Applications in Muon Tomography