

Nonlinear analysis and dynamic aperture

Thursday, June 1, 2017 4:25 PM (15 minutes)

The talk presents the preliminary results on nonlinear analysis using PTC code, and dynamic aperture calculations using SAD code. Several optics based on different design schemes for HE-LHC will be addressed.

Primary author: ZHOU, Demin (Japan Atomic Energy Agency JAEA (JP))

Presenter: ZHOU, Demin (Japan Atomic Energy Agency JAEA (JP))

Session Classification: HE-LHC design