International Review of the HL-LHC Collimation System



Contribution ID: 2 Type: not specified

Collimation upgrade plans

Monday 11 February 2019 09:00 (30 minutes)

- Detailed introduction of upgrade plans
- Definition of timeline for the WP5 upgrade: LS2 and LS3 plans
- Recap. of the planned consolidation activities, impacts for the HL goals
- \bullet Introduce the new design features relevant for HL: BPM collimators, new jaw design
- Recap. status and plans for hollow e-lenses and crystals
- Recap. of the last technical review for HL-LHC at Chamonix 2018 for collimation

Presenter: REDAELLI, Stefano (CERN)

Session Classification: Introductory Session