International Review of the HL-LHC Collimation System



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Overview of present collimation performance (20+10)

Monday 11 February 2019 09:30 (30 minutes)

- Evolution of settings and protected aperture for small beta*
- Cleaning performance throughout the years
- Performance of IR cleaning (incoming and outgoing)
- Relevant system faults and HL-LHC protected aperture
- System failures, availability and sources of downtime
- Review of beam loss cases inducing damage

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Session Classification: Session 1: Review of the operational experience in Run I and Run II