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Detector and Machine-Detector Interface (MDI) Challenges

Wednesday 15 May 2024 15:10 (20 minutes)

Muon colliders offer an exciting opportunity for high energy exploration, but the rapidly decaying beam causes challenges throughout the system. This talk will focus on detector design and machine-detector interface optimization, presenting recent developments targeting a 10 TeV collider as well as outlook for the future.

Mini Symposia (Invited Talks Only)

Plenary (Invited talks only)

Presenter: HOLMES, Tova Ray (University of Tennessee (US))

Session Classification: Minisymposium