



ID contributo: 26

Tipo: oral presentation

The LHCb Electromagnetic calorimeter calibration & monitoring

lunedì 26 maggio 2008 14:00 (20 minuti)

Summary

The design and construction characteristics of the Electromagnetic Calorimeter (ECAL) of the LHCb experiment are described. Current status of the detector is reported together with selected results of performance studies using test beam and cosmic rays. Strategies for ECAL monitoring and calibration are discussed.

Autori principali: Sig.ra MACHIKHILIGAN, Irina (ITEP); Sig.ra MINARD, Marie-Noëlle (LAPP/CNRS)

Relatore: Sig.ra MACHIKHILIGAN, Irina (ITEP)

Classifica Sessioni: LHC

Classificazione della track: LHC