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Measurement of the luminosity at LHC

Monday 11 August 2014 11:00 (15 minutes)

In this talk, the techniques used in the ATLAS, CMS and LHCb experiments to measure the luminosity will be exposed. The similarities and differences will be outlined, and an emphasis will be put on describing the related systematic uncertainties.

Presenter: ANDERS, Gabriel (CERN)

Session Classification: LHC Run 1 Legacy