



Contribution ID: 183

Type: talk

First LHCb results from the 13 TeV LHC data

Friday 24 July 2015 14:45 (15 minutes)

The very first Run II LHC data allows LHCb to measure the cross-sections for quarkonia, beauty and charm productions. Results should be available quickly thanks to the new “Turbo” stream procedure allowing the analysis of particle candidates selected at trigger level without the need of offline reconstruction. First results are presented, conditional on LHC machine operation.

Author: KOMAROV, Ilya (Ecole Polytechnique Federale de Lausanne (CH))

Presenter: KOMAROV, Ilya (Ecole Polytechnique Federale de Lausanne (CH))

Session Classification: QCD and Hadronic Physics

Track Classification: QCD and Hadronic Physics