Contribution ID: 43 Type: not specified

Exclusive quarkonia production in the forward acceptance at the LHC

Thursday, 4 December 2014 15:00 (30 minutes)

The LHCb detector and LHC running conditions are ideally suited for measuring central exclusive production. Measurements of inclusive and differential

cross-sections of the exclusive production of J/Psi and Psi(2S), as well as double charmonium, are presented. The measurements are compared to different models as well as to photoproduction results from HERA and fixed target experiments.

Primary author: Dr MUELLER, Katharina (University of Zurich)

Presenter: Dr MUELLER, Katharina (University of Zurich)

Session Classification: Parallel Session