



Contribution ID: 23

Type: **not specified**

Central exclusive production at LHCb

The installation of scintillating pad detectors (Herschel), bracketing the LHCb detector along the beamline, have significantly enhanced LHCb's sensitivity to central exclusive production. Additionally, dedicated triggers during the early measurement period of Run 2 have produced an extended CEP dataset. A summary of results from Run 1 as well as early results from Run 2 will be shown.

Author: MUELLER, Katharina (Universitaet Zuerich)

Track Classification: Diffraction and photon physics in hadron-hadron and heavy-ion collisions