



Contribution ID: 199

Type: **Talk in Parallel Session at DIS2013**

Measurements of diffraction in p-p collisions in CMS

Wednesday 24 April 2013 15:40 (20 minutes)

We present measurements of soft and hard diffraction at the LHC, including measurements of diffractive dijets at 7 TeV. We also show the first candidates for central dijet production with both leading protons tagged at the LHC, using the combined CMS and TOTEM detectors.

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Session Classification: WG2: Low x and Diffraction

Track Classification: Small-x, Diffraction and Vector Mesons