

XXIV International Workshop on Deep-Inelastic Scattering and Related Subjects (DIS16)



Contribution ID: 103

Type: **not specified**

Results from combined CMS-TOTEM data

Thursday, April 14, 2016 12:40 PM (15 minutes)

The successful combined data taking of the CMS and TOTEM experiments allows to characterize hadronic final states of an extremely wide pseudo-rapidity range. The measurement of the charged particles distributions over $|\eta| < 6.6$ is a very important example that puts strong constraints on interaction models.

Primary author: Prof. CMS, Collaboration (CINCO)

Presenter: SEN, Sercan (Istanbul Technical University in Istanbul, Turkey)

Session Classification: WG5 Small-x and Diffraction

Track Classification: Small-x, Diffraction and Vector Mesons