



Contribution ID: 125

Type: **Parallel contribution**

Measurements of the forward energy flow and forward jet production with CMS.

Friday, 12 August 2011 16:20 (20 minutes)

We present measurements of the forward ($3 < |\eta| < 5$) energy flow in minimum bias events and in events with either hard jets or W and Z bosons produced at central rapidities. Results are compared to MC models with different parameter tunes for the description of the underlying event.

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Session Classification: Perturbative and non-Perturbative QCD

Track Classification: Perturbative and non-Perturbative QCD