Type: Talk at plenary session

## Low-x Physics results from CMS

Thursday, 13 September 2012 12:30 (20 minutes)

## **Summary**

We report on recent results on forward and multiple hard jet production in pp collisions at CMS. Correlations between central and forward jet production are studied as well as additional jet radiation in events with dijets at large rapidity separation. Also the forward and very forward

directed energy flow in pp and PbPb collisions are presented. Furthermore the inelastic cross-section measurement are discussed briefly.

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Session Classification: Forward physics in Hadron-Hadron Collisions (I)

Track Classification: Forward physics in hadron-hadron collisions