

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



Contribution ID: 114

Type: **not specified**

Prompt photon production in deep inelastic scattering at HERA

Tuesday, 12 April 2016 12:12 (20 minutes)

Following earlier measurements of prompt photon production in DIS, the ZEUS collaboration at HERA presents measurements of new kinematic variables. These include the azimuthal separations of the recoil electron, the outgoing photon and an accompanying jet, and the fraction of the incoming virtual photon energy that is taken by the outgoing photon and the jet.

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Session Classification: WG2 QCD and Hadronic Final States

Track Classification: QCD and Hadronic Final States