PHOTON 2019 - International Conference on the Structure and the Interactions of the Photon. Satellite Workshop: Photon Physics and Simulation at Hadron Colliders.

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Photon Physics and Simulation at Hadron Colliders 6-7 June 2019

Contribution ID: 19 Type: Talk

Particle production in $\gamma\gamma$ interactions at hadronic colliders: Recent results and prospects

Tuesday, 4 June 2019 10:35 (20 minutes)

In this talk we will present a brief review of the recent results for the particle production by $\gamma\gamma$ interactions at pp/pA/AA collisions. In particular, the dilepton production will be discussed, as well the background associated to pomeron induced interactions. Finally, the probe of the X(4350) in $\gamma\gamma$ interactions at the LHC will be discussed.

Summary

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