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Photon and Neutral Meson Production in pPb Collisions at LHCb THOMAS BOETTCHER, University of Cincinnati, LHCB COLLABORATION — The LHCb detector provides the opportunity to study heavy ion collisions at forward rapidities at LHC energies. Photon and light neutral meson production measurements in pPb collisions at LHCb provide sensitivity to the partonic structure of the nucleus in previously unexplored kinematic regimes. An overview of measurements of photon and light neutral meson production at LHCb is presented.

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