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Results and prospects of LHCf (cancelled)

LHCf is an LHC experiment designed to study high energy hadronic interaction for understanding cosmic-ray-induced air-shower development. LHCf measures the differential production cross-sections of neutral particles (photons, π^0 , and neutrons) at the very forward region of collisions. In this talk, I will review LHCf results and discuss the prospects of ongoing analyses and future operation of pO collisions.

Primary author: MENJO, Hiroaki (ISEE, Nagoya University, Japan)

Presenter: MENJO, Hiroaki (ISEE, Nagoya University, Japan)

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