

Higgs, flavour at the high p_T frontier, top and FCNC with the CMS experiment

Tuesday, 25 August 2015 16:30 (25 minutes)

In this talk we present analyses involving Higgs bosons and heavy flavors at high transverse momentum by the CMS Experiment. In particular, we show results on searches for top quark flavor-changing neutral-current (FCNC) and top quark flavor-changing Higgs-current (FHC) decays. In addition, measurements of the Higgs boson decays to leptons and bottom quarks, together with Lepton Flavor Violating searches will also be summarized.

Primary author: CMS COLLABORATION (CERN)

Presenter: DASU, Sridhara (University of Wisconsin (US))

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