

Searches for Rare and Non-Standard Model Decays of the Higgs Boson

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Theories beyond the Standard Model predict Higgs boson decays at a much enhanced rate compared to the Standard Model, e.g. for decays to Z +photon, or a meson and a photon, or decays that do not exist in the Standard Model, such as decays into two light bosons (a). This talk presents recent results based on 36 fb^{-1} of pp collision data collected at 13 TeV.

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