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

Tuesday, 29 May 2018 17:20 (25 minutes)

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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