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Search for the Higgs Boson Decays into Dimuons at CMS

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A search for the standard model Higgs boson decaying into a muon pair is presented. The analysis is conducted with pp collisions data collected at 13 TeV with CMS at the LHC. Observed and expected limits are placed on the standard model Higgs cross section times branching ratio at the 95% confidence level.

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