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Higgs boson couplings to leptons at the ATLAS experiment

Testing the couplings of the Higgs boson to leptons is important to understand the origin of lepton masses. The talk presents cross section measurements in Higgs boson decays to two tau leptons, as well as a search for Higgs boson decays to two muons. Both analyses are based on pp collision data collected at 13 TeV.

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