Type: Parallel session talk

Searches for additional Higgs bosons (high & low mass) at CMS

Saturday 20 July 2024 15:38 (17 minutes)

We present searches from the CMS experiment, performed with data collected during LHC Run 2 at a centre-of-mass energy of 13 TeV, for additional Higgs bosons. A variety of states are searched for, at masses both above and below 125 GeV. A range of decay channels is covered in the searches for additional Higgs bosons, including - but not limited to - the channels used for measurements of the 125 GeV Higgs boson.

Alternate track

I read the instructions above

Yes

Primary authors: CMS; LIU, Geliang (Centre National de la Recherche Scientifique (FR))

Presenter: LIU, Geliang (Centre National de la Recherche Scientifique (FR))

Session Classification: Higgs Physics

Track Classification: 01. Higgs Physics