26th International Conference on Supersymmetry and Unification of Fundamental Interactions (SUSY2018)



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Search for di-Higgs production

Wednesday 25 July 2018 17:00 (20 minutes)

Di-Higgs final states can arise through non-resonant production of two Higgs bosons and through potential heavy states decaying to two Higgs boson. This talk presents searches in several Higgs boson decay channels using 36 fb-1 of pp collision data recorded at 13 TeV.

Parallel Session

Electroweak, Top and Higgs Physics

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Presenter: PETIT, Elisabeth (LPSC-Grenoble, CNRS/UGA (FR))Session Classification: Electroweak, Top and Higgs Physics