

Search for SUSY in the di-lepton final state in CMS

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The results of searches for SUSY production at CMS in events with dilepton final states are presented using up to 20/fb of data from the 8 TeV LHC run of 2012. These include final states with Z bosons decaying to lepton pairs as well as non-resonant same- and opposite-sign lepton pairs. The results are interpreted in the context of several different SUSY model scenarios.

Author: CMS COLLABORATION (CERN)

Presenter: SCHULTE, Jan-Frederik (Rheinisch-Westfaelische Tech. Hoch. (DE))

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