31st International Symposium on Lepton Photon Interactions at High Energies



Contribution ID: 158

Type: Talk

Searches for electroweak SUSY and compressed SUSY spectra from CMS

Wednesday 19 July 2023 09:30 (15 minutes)

A wide variety of searches for Supersymmetry have been performed by experiments at the Large Hadron Collider. In this talk, we focus on searches for electroweak production of Supersymmetric particles and searches for Supersymmetric particles in compressed spectra. The results are obtained from the proton-proton collision data with luminosity up to 138 fb⁻{-1} at the center of mass energy of 13 TeV collected during the LHC Run 2.

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Session Classification: BSM

Track Classification: Beyond the Standard Model