

Digging deeper into SUSY parameter space with the CMS experiment

Friday, 31 July 2020 11:00 (15 minutes)

Since the classic searches have not given any strong indication for new physics, more and more supersymmetry searches target the more difficult scenarios. This talk focuses on searches looking for signatures of stealth supersymmetry as well as those searches focusing on the scenarios with compressed mass spectra that require using dedicated tools. The results are based on proton-proton collisions recorded at $\sqrt{s} = 13$ TeV with the CMS detector.

I read the instructions

Secondary track (number)

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