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Supersymmetry Searches in ATLAS and CMS

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As the last and most advanced results of the Run1 ATLAS and CMS SUSY searches are in the process of being finalized, the status of these searches after LHC Run1 is that no indication for any signal has yet been seen. All data has been compatible with the estimated standard model backgrounds, and limits have therefore been set on the masses of various supersymmetric particles. I will cover a broad and representative but not complete array of results from ATLAS and CMS, which will outline the status of SUSY searches after LHC Run1, and highlight some of the most interesting results seen from a cosmological point of view.

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