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Searches for new physics in dijet and multijet final states

Friday, July 7, 2017 9:30 AM (15 minutes)

Results of searches for new physics in the dijet and multijet final states are presented. These include model-independent and model-specific searches using the dijet invariant mass spectrum and the dijet angular distributions, searches for black holes, quantum and microscopic, in multijet events, as well as searches for RPV SUSY in events with paired dijets. This talk focuses on the recent results obtained using data collected during the 2016 run.

Experimental Collaboration

CMS

Primary author: CMS COLLABORATION

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