EPS-HEP2019



Contribution ID: 662 Type: Poster

Search for narrow reasonance in the Dijet Mass spectrum with the Run II dataset at CMS

Monday 15 July 2019 18:30 (1h 30m)

The results for searches of narrow dijet resonances at high masses (above 1.8 TeV) will be presented with the full Run II dataset. The model independent cross section limits, as well as the interpretations under a variety of new physics models will be shown.

Authors: MEYER, Arnd (Rheinisch Westfaelische Tech. Hoch. (DE)); DIAMANTOPOULOU, Melpomeni (National and Kapodistrian University of Athens (GR))

Presenter: DIAMANTOPOULOU, Melpomeni (National and Kapodistrian University of Athens (GR))

Session Classification: Wine & Cheese Poster Session

Track Classification: Searches for New Physics