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A First Look at 13 TeV Data for the Exotic Dilepton Channel Search using the ATLAS Detector

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With the increase of centre of mass energy from 8 to 13 TeV, Run-2 at the LHC is a very exciting time for searches beyond the standard model. The search for resonant and non-resonant new phenomena in the dilepton channel has the potential to make a discovery very quickly during this period. This talk presents a very first look at 13 TeV data, using the Run-2 event selection for this search, though a search is not yet performed due to the relatively low integrated luminosity.

Oral or Poster Presentation

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