



Contribution ID: 163

Type: parallel talk

Search for high mass scalar resonances in diboson decay modes at 13 TeV by the ATLAS collaboration.

Monday 9 May 2016 17:45 (15 minutes)

Searches for scalar resonances are presented, using the first run-2 data of 3.2 fb^{-1} at 13 TeV. The searches use the $\gamma\text{-}\gamma$, $Z\text{-}\gamma$, ZZ and WW decay channels, and cover a large range of masses for the hypothetical resonances.

Summary

Author: PEARSON, Ben (University of Oklahoma (US))

Presenter: PEARSON, Ben (University of Oklahoma (US))

Session Classification: BSM II