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

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

Summary

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