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Measurement of the Higgs boson properties in decays to bosons using the ATLAS detector

Tuesday, 24 March 2020 09:00 (20 minutes)

With the pp collision dataset collected at 13 TeV, detailed measurements of Higgs boson properties can be performed. This talk presents measurements of Higgs boson properties using Higgs boson decays to two photons, two Z bosons, and two W bosons, including production mode cross sections and simplified template cross sections.

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