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Higgs couplings combination at CMS

Thursday, 7 July 2022 12:00 (15 minutes)

With the data collected in Run-2, the Higgs boson can be studied in several production processes using a wide range of decay modes. Combining data in these different channels provides a broad picture of the Higgs boson coupling strengths to SM particles. This talk will cover the latest combination of Higgs boson production and decay modes at CMS to measure the Higgs boson couplings.

In-person participation

Yes

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