DIS2023: XXX International Workshop on Deep-Inelastic Scattering and Related Subjects



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Higgs Physics at the LHC

Monday, 27 March 2023 09:30 (30 minutes)

During the LHC RunII, both ATLAS and CMS experiments collected a large data set. Compared to the LHC RunI results, we have achieved much higher precision on measuring Higgs features like Yukawa couplings and the inclusive cross section. Meanwhile, we gained unprecedented high sensitivity to search for Higgs rare and exotic decays, and also for long-lived particles through Higgs portals. This talk will present the recent results about these topics.

Participate in poster competition?

Submitted on behalf of a Collaboration?

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