

Phenomenology 2022 Symposium: From Virtual to Real



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Higgs Differential and STXS cross-sections in CMS

Tuesday 10 May 2022 15:45 (15 minutes)

The talk will detail recent differential measurements of Higgs boson production, including both fiducial and STXS measurements, with bb , $\tau\tau$, $\gamma\gamma$, ZZ and WW decay modes, by the CMS collaboration. Focus will be put on analyses exploiting the full statistical power of LHCs Run 2

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