

Higgs boson properties and tests of the Standard Model at CMS

The measurements of the Higgs boson properties, mass, spin/CP, couplings, off-shell cross sections and constraints on invisible width, as well as other Standard model measurements at CMS will be presented. The analysis is based on pp collision data collected at centre-of-mass energies of 7 and 8 TeV by the CMS experiment at the LHC, corresponding to integrated luminosities of 5/fb and 20/fb, respectively.

Author: GOERLACH, Ulrich (Institut Pluridisciplinaire Hubert Curien (FR))

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