

Journal Club

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CERN



Testing the Higgs Boson Properties with the $X \rightarrow ZZ \rightarrow 4\ell$ Lepton Decays from the CMS Detector

Properties of the SM Higgs boson have been tested using the $X \rightarrow ZZ \rightarrow 4\ell$ decays from the CMS detector. The data is consistent with the Standard Model predictions and allows to exclude several exotic models. Some of the precision measurements are still statistically limited and will be significantly improved in the future.

RESCHEDULED!



Friday

November 14, 2014

2:00pm

301 Physical Sciences Bldg.