

Contribution ID: 174 Type: Parallel contribution

A Search For The Higgs Boson In H -> ZZ -> 2l 2jet Mode

Tuesday 9 August 2011 14:46 (20 minutes)

We report on a search for SM Higgs Boson in the mode $H \rightarrow ZZ \rightarrow 2l$ 2jet conducted by the CMS experiment with the data accumulated during the 2010 & 2011 running of the LHC at sqrt(s) = 7 TeV.

Author: KUMAR, Ashish (Department of Physics-Physics Faculty-State University of New Y)

Presenter: KUMAR, Ashish (Department of Physics-Physics Faculty-State University of New Y)

Session Classification: Higgs Physics

Track Classification: Higgs Physics