



Contribution ID: 170

Type: **Parallel contribution**

A Search For The Higgs Boson In $H \rightarrow ZZ \rightarrow 4l$ Mode

Tuesday, August 9, 2011 3:09 PM (20 minutes)

We report on a search for SM Higgs Boson in the mode $H \rightarrow ZZ \rightarrow 4l$ conducted by the CMS experiment with the data accumulated during the 2010 & 2011 running of the LHC at $\sqrt{s} = 7$ TeV.

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Session Classification: Higgs Physics

Track Classification: Higgs Physics