Search for the 125 GeV Higgs Boson produced in association with top quarks

Monday, 10 October 2016 17:25 (20)

The search for the production of the Higgs Boson with a pair of top-anti-top quarks is both very important and very challenging. The final results from run-1 are presented, with about 20 fb^(-1) of data at 8 TeV, as well as first run-2 results with 13 fb^(-1) of data at 13 TeV.

Primary author(s): Mr. MITANI, Takashi (Waseda University)

Presenter(s): Mr. MITANI, Takashi (Waseda University)

Session Classification: Nuclear physics and particle physics - parallel I

Track Classification: Nuclear physics and particle physics