SUSY 2016



Contribution ID: 21

Type: Talk

Search for the 125 GeV Higgs Boson produced in association with top quarks: final run-1 results and first run-2 results from the ATLAS collaboration

Monday 4 July 2016 14:40 (20 minutes)

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 3.2 fb^(-1) of data at 13 TeV.

Author: MORAIS SILVA GONCALO, Ricardo Jose (LIP Laboratorio de Instrumentacao e Fisica Experimental de Part)

Presenter: MORAIS SILVA GONCALO, Ricardo Jose (LIP Laboratorio de Instrumentacao e Fisica Experimental de Part)

Session Classification: Higgs Physics

Track Classification: Higgs Physics