



ID de Contribution: 91

Type: YSF (Young Scientists Forum)

Estimation of SM backgrounds to SUSY search in the 1-lepton+jets+ETMiss channel

jeudi 17 mars 2011 19:28 (6 minutes)

First results of the SUSY search in the 1-lepton+jets+ETMiss channel with the ATLAS experiment were made public recently. A precise understanding of the Standard Model backgrounds was crucial for these results. This talk will give a short overview about the Standard Model background estimation techniques and results.

Auteur principal: Mme LORENZ, Jeanette (Fakultaet fuer Physik, LMU Muenchen)

Orateur: Mme LORENZ, Jeanette (Fakultaet fuer Physik, LMU Muenchen)

Classification de Session: Young Scientists Forum 2

Classification de thématique: Experiment