



ID de Contribution: 30

Type: **Ordinary**

Standard model measurements at ATLAS

lundi 14 mars 2011 18:10 (15 minutes)

With over 45/pb of 7 TeV pp collisions recorded, the Atlas standard model physics program is well under way.

This talk surveys our latest tests of the standard model at this unprecedented energy scale.

An overview of recent results will be given.

Measurements of electro-weak boson properties, top-quark production, and di-boson production will be highlighted.

Auteur principal: M. ALISON, John (University of Pennsylvania)

Orateur: M. ALISON, John (University of Pennsylvania)

Classification de Session: The Standard Model and beyond

Classification de thématique: Experiment