

# **PHYSTAT RooStats Tutorial**

## **Report of Contributions**

Contribution ID: 0

Type: **not specified**

# Introduction to RooStats: Philosophy, Design, and Resources

*Friday 21 January 2011 13:00 (40 minutes)*

**Presenter:** CRANMER, Kyle (NYU)

**Session Classification:** RooStats Tutorial I

Contribution ID: 1

Type: **not specified**

## **HistFactory: A tool for building Models from template histograms**

*Friday 21 January 2011 13:40 (20 minutes)*

**Presenter:** CRANMER, Kyle (NYU)

**Session Classification:** RooStats Tutorial I

Contribution ID: 2

Type: **not specified**

## Running the HistFactory example

*Friday 21 January 2011 14:00 (20 minutes)*

**Session Classification:** RooStats Tutorial I

Contribution ID: 3

Type: **not specified**

## **Running standard tools on model prepared by HistFactory**

*Friday 21 January 2011 14:20 (30 minutes)*

**Session Classification:** RooStats Tutorial I

Contribution ID: 4

Type: **not specified**

## **A detailed look at the HybridCalculator (including PROOF)**

*Friday 21 January 2011 15:10 (30 minutes)*

**Session Classification:** RooStats Tutorial I