

Session Program

23-27 Jun 2009

Hadronic calibration workshop 2009

Jet energy scale: Part II

Foz do Arelho (Portugal)

Thursday 25 June

11:30

Jet energy scale: Part II

Session | Location: Foz do Arelho (Portugal)

11:30-11:40 Introduction/Summary

Speaker

Mario Martinez-Perez

11:40-12:00 Absolute Correction (Pt and Eta) using MonteCarlo

Subcontributions

Material: Eta-dependent response corrections

Speaker

Pavel Weber (Heidelberg University)

Material: Simple Eta-pT calibration (Numerical Inversion)

Speaker

David Lopez Mateos

Material: Constituents Based Jet Level Corrections

Speaker

Andreas Jantsch

Material submitted: Resolution with non linear calorimeter response

Speaker

Paola Giovannini

12:00-12:15 Extrapolation to large Pt

Subcontributions

Material: Bootstrapping the JES to High pT

Speaker

Frederik Ruehr

Material: Extrapolation to High PT

12:15-12:45 gamma+Jet Balance

Subcontributions

Material I : photon+Jet Balance

Speakers

Dr Georgios Choudalakis, Eric Feng

Material II: photon-jet balance**Speaker**

Andrea Messina

Material III: photon+jet balance (an alternative)**Speaker**

Pierre Savard

gamma/Z+jets balance**Speaker**

Sergei Chekanov

Material: jet calibration with photon + jet balancing**Speaker**

Michele Cascella

12:45-12:58

On MPF Method**Subcontributions****Material: Absolute energy scale with missing energy projection fraction****Speaker**

Teresa Michelle SPREITZER

Material: Phi Asymmetries in the MPF Method**Speaker**

Gareth BROWN

12:58-12:59

Material: jet calibration with photon + jet balancing**Speaker**

Michele Cascella

12:59-13:00

Material: Photon-Jet balance**Speakers**

Eric Feng, Dr Georgios Choudalakis

12:59-13:00

Material: Absolute energy scale with missing energy projection fraction**Speaker**

Teresa Michelle Spreitzer

12:59-13:00

Material: Eta-dependent response corrections**Speaker**

Mr Pavel Weber

12:59-13:00

Material submitted: Resolution with non linear calorimeter response**Speaker**

Paola Giovannini

12:59-13:00

Material: Constituents Based Jet Level Corrections**Speaker**

Andreas Jantsch

12:59-13:00

Material: Photon-Jet Balance Study: An Alternative**Speakers**

Pierre Savard, SL Cheung

12:59-13:00

Material: Phi Asymmetries in the MPF Method**Speaker**

Gareth Brown

12:59-13:00

Material: Azimuthal Intercalibration for TileCal**Speaker**

Maria Papadopoulou

12:59-13:00

Material: photon-jet balance**Speaker**

Andrea Messina

12:59-13:00

Material: Gamma+jet balance**Speaker**

Sergei Chekanov

12:59-13:00

Material: Z+jet balance**Speaker**

Sergei Chekanov

12:59-13:00

Material: Bootstrapping the JES to High pT**Speaker**

Frederik Ruehr

12:59-13:00

Material: Extrapolation to High PT**Speaker**

Koji Terashi

12:59-13:00

Material: Simple Eta-pT calibration (Numerical Inversion)**Speaker**

David Lopez Mateos

13:00