# **Hadronic Final States and Parton Density Functions**

### **Report of Contributions**

Contribution ID: 0 Type: not specified

### Non-sudakov formfactor in Constrained MC – upgrade to full CCFM

Wednesday 25 October 2006 14:00 (30 minutes)

**Presenter:** JADACH, Stanislaw

**Session Classification:** Theoretical Discussions:

Contribution ID: 1 Type: not specified

#### Towards new MC(QCD+EW) for W/Z@LHC and DIS

Wednesday 25 October 2006 10:00 (30 minutes)

**Presenter:** JADACH, Stanislaw

**Session Classification:** Theoretical Discussions:

Contribution ID: 2 Type: not specified

## Markovian Monte Carlo solutions of the NLO QCD evolution equations

Wednesday 25 October 2006 09:30 (30 minutes)

Presenter: PLACZEK, Wieslaw

**Session Classification:** Theoretical Discussions:

Contribution ID: 3 Type: not specified

#### Testing Markovian Monte Carlo with \alpha(k^T)

Wednesday 25 October 2006 09:00 (30 minutes)

**Presenter:** SKRZYPEK, Maciej

**Session Classification:** Theoretical Discussions:

Contribution ID: 4 Type: **not specified** 

#### QED PHOTOS an instructive example for QCD?

Wednesday 25 October 2006 15:00 (30 minutes)

**Presenter:** WAS, Zbigniew

**Session Classification:** Theoretical Discussions:

Contribution ID: 5 Type: **not specified** 

## Propagating parameter variations in the parton shower MC

Wednesday 25 October 2006 12:00 (30 minutes)

Presenter: STEPHENS, Phil

**Session Classification:** Theoretical Discussions:

Contribution ID: 6 Type: **not specified** 

# Small-x Dipole Evolution Beyond the Large N\_c Limit

Wednesday 25 October 2006 11:00 (45 minutes)

**Presenter:** AVSAR, Emil

**Session Classification:** Theoretical Discussions:

Contribution ID: 7 Type: **not specified** 

#### Model of PDF with kT ordering

Wednesday 25 October 2006 14:30 (30 minutes)

**Presenter:** SAWICKI, Pawel

**Session Classification:** Theoretical Discussions:

Contribution ID: 8 Type: not specified

### Fitting PDFs using Markovian MC

Wednesday 25 October 2006 15:45 (30 minutes)

**Presenter:** STOKLOSA, Przemyslaw

**Session Classification:** Theoretical Discussions:

Contribution ID: 9 Type: not specified

### MC@NLO for HERA

Wednesday 25 October 2006 16:15 (30 minutes)

**Presenter:** TOLL, Tobias

**Session Classification:** Theoretical Discussions:

Contribution ID: 10 Type: not specified

#### F2s possibilities (discussion)

Thursday 26 October 2006 09:00 (30 minutes)

**Presenter:** SOPICKI, Pawel

Session Classification: Experimental Discussions

Contribution ID: 11 Type: not specified

#### Strange particle production: status and discussion

Thursday 26 October 2006 09:30 (30 minutes)

Presenter: FALKIEWICZ, Anna

Session Classification: Experimental Discussions

Contribution ID: 12 Type: not specified

# Multiple interactions: preliminary studies on dispersion and correlations

Thursday 26 October 2006 10:15 (30 minutes)

**Presenter:** TURNAU, Jacek

Session Classification: Experimental Discussions

Contribution ID: 13 Type: not specified

### Multiple interactions in photoproduction

Thursday 26 October 2006 10:45 (30 minutes)

**Presenter:** MARTI, Lluis

Session Classification: Experimental Discussions

Contribution ID: 14 Type: not specified

#### **Multiple Interactions in proton-proton**

Thursday 26 October 2006 11:15 (30 minutes)

Presenter: DEAK, Michal

Session Classification: Experimental Discussions

Contribution ID: 15 Type: not specified

#### Forward jets in charm gamma-p

Thursday 26 October 2006 11:45 (30 minutes)

Presenter: STAYKOVA, Zlatka

Session Classification: Experimental Discussions

Fits of uPDFs

Contribution ID: 16 Type: not specified

#### Fits of uPDFs

Thursday 26 October 2006 12:15 (30 minutes)

**Presenter:** CHOLEWA, Axel

Session Classification: Experimental Discussions

Contribution ID: 17 Type: not specified

## Diffractive parton distributions from the analysis with higher twist

Wednesday 25 October 2006 16:45 (30 minutes)

Presenter: LUSZCZAK, Agnieszka

**Session Classification:** Theoretical Discussions: