

**Mw topical meeting**

# **Report of Contributions**

Contribution ID: 0

Type: **not specified**

## **Introduction**

*Monday 23 February 2015 14:00 (10 minutes)*

Contribution ID: 1

Type: **not specified**

## **Drell-Yan transverse-momentum resummation at NNLL+NNLO**

*Monday 23 February 2015 14:15 (20 minutes)*

**Presenters:** FERRERA, Giancarlo (University of Florence); FERRERA, Giancarlo (Università degli Studi e INFN Milano (IT))

Contribution ID: 2

Type: **not specified**

## **Drell-Yan production at NNLO+PS**

*Monday 23 February 2015 15:15 (10 minutes)*

**Presenter:** ZANDERIGHI, Giulia (CERN)

Contribution ID: 3

Type: **not specified**

## **Powheg and polarization coefficients**

*Tuesday 24 February 2015 09:25 (20 minutes)*

**Presenter:** Prof. OLEARI, Carlo (Universita & INFN, Milano-Bicocca (IT))

Contribution ID: 4

Type: **not specified**

## **PDF reweighting including transverse momentum effects**

*Tuesday 24 February 2015 09:00 (20 minutes)*

**Presenter:** NASON, Paolo (Universita & INFN, Milano-Bicocca (IT))

Contribution ID: 5

Type: **not specified**

## **Update on NLO EWK effects in POWHEG**

*Monday 23 February 2015 15:40 (20 minutes)*

**Presenter:** PICCININI, Fulvio (Universita e INFN, Pavia (IT))

Contribution ID: 6

Type: **not specified**

## **EWK systematics on W mass**

*Monday 23 February 2015 17:10 (20 minutes)*

**Presenter:** MONTAGNA, Guido (University of Pavia e INFN, Pavia (IT))



Contribution ID: 7

Type: **not specified**

## PDF report from Benasque

*Monday 23 February 2015 17:35 (20 minutes)*

**Presenter:** ROJO, Juan (INFN)

Contribution ID: 8

Type: **not specified**

## **Tevatron experience**

*Tuesday 24 February 2015 11:00 (20 minutes)*

**Presenter:** Dr HAYS, Chris (University of Oxford (GB))

Contribution ID: 9

Type: **not specified**

## **Vector boson transverse momentum distributions (ATLAS)**

*Tuesday 24 February 2015 09:50 (20 minutes)*

**Presenter:** BOONEKAMP, Maarten (CEA/IRFU,Centre d'etude de Saclay Gif-sur-Yvette (FR))

Contribution ID: **10**

Type: **not specified**

## **Measurement of polarization coefficients (CMS)**

**Presenter:** TBC

Contribution ID: 11

Type: **not specified**

## **Discussion on physics modeling**

*Tuesday 24 February 2015 11:50 (1h 30m)*

**Presenter:** ALL

Contribution ID: 12

Type: **not specified**

## PDF uncertainties on W mass

*Monday 23 February 2015 18:00 (20 minutes)*

**Presenters:** VICINI, Alessandro (University of Milano); VICINI, Alessandro (Università degli Studi e INFN Milano (IT))

Contribution ID: 13

Type: **not specified**

## **Drell-Yan at NNLO+NNLL**

*Monday 23 February 2015 14:45 (20 minutes)*

**Presenter:** SCIMEMI, Ignazio (Universidad Complutense (ES))

Contribution ID: 14

Type: **not specified**

## **PHOTOS Upgrade**

**Presenter:** WAS, Zbigniew Andrzej (Polish Academy of Sciences (PL))



Contribution ID: 15

Type: **not specified**

## **Fermion pair radiation with Photos**

*Monday 23 February 2015 16:10 (20 minutes)*

**Presenter:** WAS, Zbigniew Andrzej (Polish Academy of Sciences (PL))

Contribution ID: **16**

Type: **not specified**

## **Discussion on physics modeling (if required)**

*Tuesday 24 February 2015 15:15 (1h 15m)*

Contribution ID: 17

Type: **not specified**

## **Higgs combination experience**

*Tuesday 24 February 2015 11:30 (15 minutes)*

**Presenter:** DAVID, André (CERN)