

Session Program

13-15 Nov 2018

LHC EW Precision sub-group meeting

***PDF issues related to precision DY
measurements***

CERN, 4/3-006 - TH Conference Room

Tuesday 13 November

14:00

PDF issues related to precision DY measurements

Session | **Location:** CERN, 4/3-006 - TH Conference Room

14:00–14:10 **Introduction**

Speakers

Aram Apyan, Daniel Froidevaux

14:10–14:40 **MMHT fits and DY precision measurements at the LHC**

Speakers

Lucian Harland-Lang, Dr Lucian Harland-Lang

15:05–15:35

NNPDF fits and DY precision measurements at the LHC, intrinsic charm

Speaker

Stefano Forte

16:00–16:30 **CTEQ fits and DY precision measurements at the LHC**

Speakers

Joey Huston, Joey Huston, Pavel Nadolsky, TIMOTHY J HOBBS

16:55–17:15 **Coffee break**

17:15–17:35 **ABM fits and DY precision measurements at the LHC**

Speaker

Sergey Alekhin

17:55–18:10

Use of ePump to update PDFs for precision measurements of the weak mixing angle

Speaker

Siqi Yang

18:25–19:00 **General discussion and next steps towards December meeting**

19:15