

Table of Contents

vi dyo	1
Action Items:	1
News	1
Framework & production	1
Analysis	2
B physics	3
Charged Higgs to top-beauty	4
Di bosons, VZ resonance (V=WZ)	5
4B full hadronic	6
Heavy New Physics	7
VH SM	8
Same sign dileptons	8
EPR	8
Trigger (less)	8
Detector	9
DE	10
Luminosity & Bril	11
Timing Layer	12
Tracker	12
A. O. B. :	

Act i on I t e m s:

News:

- fill list of talks, and thesis
- concerns from Roberto C. about the status of the Bmm analysis. The analysis is a high-priority one, and people working on the 2016 data is not foreseeing to work on 2017 data. Roberto asked about interest from PD on taking part to the effort.

Fr a m e w o r k & p r o d u c t i o n

Anal y s i s

B physics

Charged Higgs to top-beauty

- finished smoothing systematics, presented at Higgs Comb. Will move back to HIG PAG conveners to ask for the GL for unblinding

Di bosons, VZ resonance (V=W Z)

- replying to JHEP questions now (Lisa's paper)
- Jacopo will have to report on the perspectives for the VZ ($2l2q + 2\nu2q$) analyses with full Run2. Not clear if Lisa is going to continue the activity on VV

4B full hadronic

- ARC chair expected to give Green Light for Approval on Monday

Heavy New Physics

- analyzing both the 0 and 200 PU sample. similar behaviour observed, hence not really sensitive to PU
- aiming to go for pre-appr before the end of may
- discussion ongoing on how to recast the analysis for the future

VH SM

Same sign dileptions

EPR

- Alberto EPR task done. writing the documentation now

Trigger (less)

- System installed in LNL, testing data acquisition. The delivery date of the PC has been delayed. Considering asking Roberto C. to bring in PD the PC currently in SX5 (previously used for the 40MHz testing in P5, and not used for other setups)

Detector

DT

- a new "borsista" will start working on DT activities. Discussion is ongoing on what specific activities will be involved.

Lum i n o s i t y & B r i l

Ti mi ng Layer

Tracker

- Tracking Hackathon, with 25K prize

A Q B. :

-- Min. Franco Simnetto 04-10-2017 -- FrancoSimnetto - 2018-03-16

This topic: Min > CMSPDAnalysis300418

Topic revision: r5 - 2018-05-03 - JacopoPazzini



Copyright © 2008-2019 by the contributing authors. All material on this collaboration platform is the property of the contributing authors.

Ideas, requests, problems regarding TWiki? Send feedback