

Table of Contents

vidyo.....	1
Action Items:	2
News:	3
Framework & production	4
Analysis	4
Dibosons, VZ resonance (V=W,Z).....	4
B physics.....	4
Dark Matter.....	4
hh4b (non resonant).....	4
Same sign dileptons.....	4
Multiple leptons.....	5
EPR	5
Flavor tagging.....	6
Trigger	7
Detector	8
A.O.B.:	

Action Items:

News:

Many congratulations to our senior LPC distinguished researcher, Roberto Rossin. Congratulations to Paul Lujan as well, who has been selected as CERN associate ("similfellow") from 01/01/18 to 31/12/18. Several persons have been nominated to replace Roberto Tenchini as national representative of CMS. Four have accepted the nomination: Bilei, Ciulli, Della Valle, Lista.

Framework & production

- Federica tried to put in place some script to process nanoAOD (produce them). Collaboration with Ugo and Marco. Running over lsf.
- strategy to access input data: to use xrootd (no private copy of dataset)

Analysis

Dibosons, VZ resonance (V=W,Z)

B physics

(alberto)

- no significant news. work in progress on flavour tagging.

Dark Matter

(siew)

- discussion about framework with Marco and Matteo

hh4b (non resonant)

(Martino, Pablo, Andres)

- AN frozen last Friday with SM and BSM results. Convenors should tell how to proceed.
- the closure test on the bkg bias extraction for the BSM shows a not perfect agreement between data and bkg in CR after the bias correction. This is different from SM. Investigating for possible bug or weakness of the procedure.

Same sign dileptons

(Ugo)

- 2016 data analysis finalized. final version of the AN delivered 3 days ago with answers to convenors' questions.
- attempt to look quickly at 2017 data by using nanoAOD format (advantage is that all ingredients are in).

Multiple leptons

EPR

Flavor tagging

- (Pablo) presented at recoAnalysisTool meeting on Friday. Found out how to reduce memory consumption. Merge this week. milestone 10_0_X (back-ported to 9_5_X).

Trigger

- Giorgio is writing his thesis. Roberto will present results in Japan end of Dec.

Detector

A.O.B.:

-- Main.Franco Simonetto 04-10-2017 -- FrancoSimonetto - 2017-11-06

This topic: Main > CMSPDAnalysis061117

Topic revision: r2 - 2017-11-06 - MartinoDallOsso



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