

900 GeV pp

NSD

$|y|(\Lambda)$ (NSD, $|y| < 2$)

- CMS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - . - . ■ - - . Pythia 6.428 default
- ...☆... Pythia 6.428 pro-q2o

Rivet 4.1.0, ≥ 1.9 M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2011_I890166)

Ratio to CMS

2

1

0.5

0 0.5 1 1.5 2