

900 GeV pp

NSD

 $pT(\Lambda)$ (NSD, $|y| < 2$)Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2011_I890166)

- CMS
- - ■ Pythia 6.424 default
- - * Pythia 6.424 pro-q2o

Ratio to CMS

0.5

1

2

0.5

1

2

0

5

10