

7000 GeV pp

NSD

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

■ CMS
—▲ Pythia 8.186 default

Rivet 3.1.10, 10M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2011_S8978280)

Ratio to CMS

2

2

1

1

0.5

0.5

0

0.5

1

1.5

2