

7000 GeV pp

NSD

 Ξ^-/Λ vs $|y|$ (NSD, $|y| < 2$) $N(\Xi^-), /, N(\Lambda)$

- CMS
- Pythia 6.427 350
- △— Pythia 6.427 370
- Pythia 6.427 p0
- - □ - - Pythia 6.427 p2010

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2011_S8978280

Ratio to CMS

2

1

0.5

 $|y|$ 