

7000 GeV pp

NSD

 $\Lambda/K0S$ vs $|y|$ (NSD, $|y| < 2$)

- CMS
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- - □ - - Pythia 6.428 p2010

Rivet 4.1.0, ≥ 2 M events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2011_I890166)

Ratio to CMS

1
0.8
0.6
0.4
0.2

2
1
0.5

0 0.5 1 1.5 2