

7000 GeV pp

NSD

 $\Lambda/K^0_S$  vs  $p_T$  (NSD,  $|y| < 2$ )

- CMS
- △ Pythia 6.428 370
- -■ Pythia 6.428 default
- ▲ Pythia 8.308 default

Rivet 3.1.10,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2011\_S8978280

Ratio to CMS

2

1

0.5

 $p_T$  [GeV]