

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

- CMS
- - ■ Pythia 6.426 default
- - ▲ Pythia 8.301 default

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2011\_S8978280

Ratio to CMS

0.5

2

0.5

2

0

0.5

1

1.5

2

 $|y|$ 