

900 GeV pp

NSD

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

- CMS
- ▲ Pythia 8.170 default
- -▲ Pythia 8.170 default-CD
- ...▲ Pythia 8.170 default-MBR

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2011_S8978280

Ratio to CMS

2

1

0.5

 $|y|$ 