

900 GeV pp

NSD

 $N(\bar{E}), /, N(\Lambda)$ \bar{E}/Λ vs p_T (NSD, $|y| < 2$)

- CMS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ▲ Pythia 8.301 default

1

0.8

0.6

0.4

0.2

0

2

1

0.5

0

Ratio to CMS

0

2

4

6

p_T [GeV]

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5