

900 GeV pp

NSD

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

■ CMS
—▲ Pythia 8.201 default

Rivet 3.1.10, 100k events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2011_S8978280

Ratio to CMS

2

1

0.5

 $|y|$ 