

Gap fraction vs Δy ($p_T > 35$ GeV, $|y| < 4.7$)

- CMS
- ▲ Pythia 8.301 default
- Pythia 8.301 tune-A14-CTEQL1
- - - Pythia 8.301 tune-A14-MSTW2008LO
- ⋯ Pythia 8.301 tune-A14-NNPDF2.3LO
- - - △ Pythia 8.301 tune-CUETP8S1

9
8
7
6
5
4
3
2
1
0Rivet 3.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:1306.3436]

CMS_2012_I1102908

Ratio to CMS

0.5

2

2

0.5

0 2 4 6 8 Δy 