

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

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

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

2
1
0.52
1
0.50 2 4 6 8 Δy 