

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

■ CMS
▲ Pythia 8.308 default

3.5

3.0

2.5

2.0

1.5

1.0

0.5

0

CMS_2012_I1102908

Rivet 3.1.10, 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

 Δy

0

2

4

6

8