

7000 GeV pp

Jets

Inclusive $\rightarrow$ exclusive dijet production ratio

- CMS
- - ■ Pythia 6.424 default
- - ▲ Pythia 8.244 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2012_11102908)

Ratio to CMS

10
8
6
4
2
010
8
6
4
2
02
1
0.52
1
0.5 Δy 