

Differential jet shape ($p_T^j > 5$ GeV, $|\eta^j| < 1.9$, $110 < N_{ch} < 140$)

- CMS
- - ■ Pythia 6.428 359
- - △ Pythia 6.428 370
- - ▲ Pythia 6.428 a
- - ▼ Pythia 6.428 dw
- - ○ Pythia 6.428 p0
- - ☆ Pythia 6.428 pro-q20

1
 10^{-1}

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2013_I1261026)

Ratio to CMS

2
1
0.5

2
1
0.5

0 0.1 0.2 0.3 0.4