

ρ Differential jet shape $(p_T^j > 5 \text{ GeV}, |\eta^j| < 1.9, 10 < N_{ch} < 30)$

- CMS
- Pythia 6.428 346
- △ Pythia 6.428 347
- ◇ Pythia 6.428 348
- ⊕ Pythia 6.428 349
- △ Pythia 6.428 370

0.6

0.5

0.4

0.3

0.2

0.1

0

CMS_2013_I1261026

Rivet 3.1.10, $\geq 3M$ events

mcplots.cern.ch [arXiv:1306.3436]

0

2

2

Ratio to CMS

1

0.5

1

0.5

0

0.1

0.2

0.3

0.4

R

