

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

- CMS
- ▲ Pythia 8.308 default
- ◆ Sherpa 2.2.9 default

0.6

0.5

0.4

0.3

0.2

0.1

0

Rivet 3.1.10, $\geq 3.2\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2013_I1261026

Ratio to CMS

0.5

1

2

0.5

1

2

0

0.1

0.2

0.3

0.4

R

