

7000 GeV pp

Jets

Jet shape ρ for $p_T \in 60\text{--}80$ GeV, $y \in 0.8\text{--}1.2$

- ATLAS
- - ■ Pythia 6.426 default
- - ☆ Pythia 6.426 pro-q2o

10

1

(ATLAS_2011_I882984)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

2

Ratio to ATLAS

1

1

0.5

0.5

0

0.2

0.4

0.6

 r $\rho(r)$