

7000 GeV pp

Jets

 $\rho(r)$

- ATLAS
- - ■ Pythia 6.428 359
- - △ Pythia 6.428 370
- - ▲ Pythia 6.428 a
- - ▼ Pythia 6.428 dw
- - ○ Pythia 6.428 p0
- - ☆ Pythia 6.428 pro-q2o

10

1

 10^{-1}

ATLAS_2011_S8924791

Ratio to ATLAS

2

1

0.5

0

0.2

0.4

0.6

 r Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5