

7000 GeV pp

Jets

 $\rho(r)$

- ATLAS
- △— Pythia 6.428 370
- -□- - Pythia 6.428 391
- -■- - Pythia 6.428 default
- ▲— Pythia 8.170 default

10

1

 10^{-1}

ATLAS_2011_S8924791

Rivet 3.1.10, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0 0.2 0.4 0.6

 r 