

7000 GeV pp

Jets

 $\rho(r)$

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

Rivet 3.1.10, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S8924791

Ratio to ATLAS

2

1

0.5

 r

0 0.2 0.4 0.6