

7000 GeV pp

Jets

 $\rho(r)$

- ATLAS
- △ Pythia 6.427 370
- Pythia 6.427 default
- ▲ Pythia 8.308 default

Rivet 3.1.10, $\geq 300k$ 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

0

0.2

0.4

0.6