

7000 GeV pp

Jets

 $\rho(r)$

- ATLAS
- ▲ Pythia 8.212 default
- ▼ Pythia 8.212 tune-AU2
- ◆ Pythia 8.212 tune-AU2lox
- Pythia 8.212 tune-AU2loxx
- × Pythia 8.212 tune-AU2m

10

1

 10^{-1}

ATLAS_2011_S8924791

2

1

0.5

0

0.2

0.4

0.6

 r

Ratio to ATLAS

Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5