

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-AU2lox
- Pythia 8.212 tune-AU2m

10

1

 10^{-1}

ATLAS_2011_S8924791

2

1

0.5

Ratio to ATLAS

0

0.2

0.4

0.6

 r Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5