

13000 GeV pp

Jets

fraction/bin

Radial profile ρ (ATLAS jet fragmentation)

- ATLAS
- ▲ Pythia 8.308 default
- -▼ Pythia 8.308 tune-AU2
- ·◇- Pythia 8.308 tune-AU2lox
- ·□- Pythia 8.308 tune-AU2loxx
- ·★- Pythia 8.308 tune-AU2m

Rivet 3.1.10, ≥ 2.7 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1740909

Ratio to ATLAS

2

1

0.5

r

