

13000 GeV pp

Jets

fraction/bin

Radial profile ρ (ATLAS jet fragmentation)

- ATLAS
- ▲ Pythia 8.308 default
- - * Pythia 8.308 tune-4c
- - □ Pythia 8.308 tune-4cx

Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1740909

Ratio to ATLAS

2

2

1

1

0.5

0.5

0 0.1 0.2 0.3 0.4

r