

13000 GeV pp

Jets

Radial profile ρ (ATLAS jet fragmentation)

fraction/bin

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

Rivet 3.1.10, ≥ 2.7 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1740909

Ratio to ATLAS

60
50
40
30
20
10
0
2
1
0.52
1
0.5

0 0.1 0.2 0.3 0.4

 r 