

13000 GeV pp

Jets

Radial profile ρ (ATLAS jet fragmentation)

fraction/bin

- ATLAS
- Herwig 7.2.1 default
- △-- Pythia 6.428 370
- ▲-- Pythia 8.308 default
- ◆-- Sherpa 2.2.9 default

Rivet 3.1.10, ≥ 2.3 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1740909

Ratio to ATLAS

90
80
70
60
50
40
30
20
10
0

2
1
0.5

2
1
0.5

0 0.1 0.2 0.3 0.4

 r 