

13000 GeV pp

Jets

Radial profile ρ (ATLAS jet fragmentation)

fraction/bin

25

20

15

10

5

2

1

0.5

0

ATLAS

Herwig 7.2.1 default

Pythia 8.308 default

Sherpa 2.2.9 default

Rivet 3.1.10, $\geq 1.8M$ events

mcplots.cern.ch [arXiv:1306.3436]

2

ATLAS_2019_I1740909

Ratio to ATLAS

 r

0

0.1

0.2

0.3

0.4