

13000 GeV pp

Jets

Radial profile ρ (ATLAS jet fragmentation)

fraction/bin

- ATLAS
- Pythia 8.170 tune-4cx

60

50

40

30

20

10

5

2

1

0.5

ATLAS_2019_I1740909

Ratio to ATLAS

0

0.1

0.2

0.3

0.4

 r

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5