

13000 GeV pp

Jets

Radial profile  $\rho$  (ATLAS jet fragmentation)

fraction/bin

- ATLAS
- ▲ Pythia 8.308 default
- ◆ Sherpa 2.2.9 default

50

40

30

20

10

5

3

2

1

0.5

ATLAS\_2019\_I1740909

Rivet 3.1.10,  $\geq 2.9$ M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

r

Ratio to ATLAS

0 0.1 0.2 0.3 0.4

0 0.1 0.2 0.3 0.4