

13000 GeV pp

Jets

Radial profile  $\rho$  (ATLAS jet fragmentation)

fraction/bin

50

40

30

20

10

2

2

1

0.5

Rivet 3.1.10,  $\geq 400$ k events

mcplots.cern.ch [arXiv:1306.3436]

0.5

ATLAS

Herwig 7.0.2 default

Pythia 8.308 default

Sherpa 2.2.9 default

ATLAS\_2019\_I1740909

Ratio to ATLAS

0

0.1

0.2

0.3

0.4

 $r$