

13000 GeV pp

Jets

Radial profile  $\rho$  (ATLAS jet fragmentation)

fraction/bin

25

20

15

10

5

2

2

1

0.5

0

0.1

0.2

0.3

0.4

 $r$ 

ATLAS

Herwig 7.2.1 default

Pythia 8.308 default

Sherpa 1.4.5 default

ATLAS\_2019\_I1740909

Rivet 3.1.10,  $\geq 400$ k events

mcplots.cern.ch [arXiv:1306.3436]

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Ratio to ATLAS