

13000 GeV pp

Jets

Radial profile  $\rho$  (ATLAS jet fragmentation)

fraction/bin

60

50

40

30

20

10

2

1

Ratio to ATLAS

0.5

0

0.1

0.2

0.3

0.4

 $r$ 

- ATLAS
- ▲ Pythia 8.308 default
- ◆ Sherpa 2.2.2 default

ATLAS\_2019\_I1740909

 Rivet 3.1.10,  $\geq 600k$  events  
 mcplots.cern.ch [arXiv:1306.3436]