

13000 GeV pp

Jets

Radial profile  $\rho$  (ATLAS jet fragmentation)

■ ATLAS

- - □ - - Herwig 7.2.1 default

- - ◆ - - Sherpa 2.2.9 default

ATLAS\_2019\_I1740909

fraction/bin

140

120

100

80

60

40

20

2

2

2

1

Ratio to ATLAS

Rivet 3.1.10,  $\geq 1.9M$  events

mcplots.cern.ch [arXiv:1306.3436]

0.5

0

0.1

0.2

0.3

0.4

 $r$