

7000 GeV pp

Jets

 $\rho(r)$

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.183 default
- - ◆ Sherpa 2.2.9 default

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S8924791

Ratio to ATLAS

2

1

0.5

 r

0 0.2 0.4 0.6