

7000 GeV pp

Jets

 $p(r)$ 

- ATLAS
- - □ Herwig 7.0.1 default
- - ▲ Pythia 8.226 default
- - ◆ Sherpa 2.2.8 default

10

1

 $10^{-1}$ 

ATLAS\_2011\_S8924791

Rivet 3.1.0,  $\geq 7M$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

0.2

0.4

0.6

 $r$ 