

7000 GeV pp

Jets

 $\Psi(r)$ 

- ATLAS
- Alpgen+Py6 2.1.3e\_6.426 z2-CTEQ6L1
- - □ - - Herwig 7.2.0 default
- ▲— Pythia 8.301 default
- ...◆... Sherpa 2.2.8 default

Rivet 3.1.0,  $\geq 26k$  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