

Jet  $p_T$  (anti- $k_T(0.4)$ )

- ATLAS
- - □ Herwig 7.2.0 default
- - ◆ Sherpa 1.3.1 default

 $d\sigma/dp_T$  [pb/GeV] $10^3$  $10^2$ 

10

1

 $10^{-1}$ Rivet 3.1.0,  $\geq 5.6M$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9128077

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $p_T(4th\ jet)$  [GeV]