

7000 GeV pp

$t\bar{t}$

$\Psi(r)$

Integral jet shape Ψ (light jets, $p_T > 100$, $|\eta| < 2.5$)

- ATLAS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.183 default
- - ◆ Sherpa 2.1.1 default

Rivet 3.1.0, $\geq 247k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2013_I1243871

Ratio to ATLAS

2

1

0.5

0 0.1 0.2 0.3 0.4

r

