

7000 GeV pp

 $t\bar{t}$ Integral jet shape  $\Psi$  (b-jets,  $p_T > 50$ ,  $|\eta| < 2.5$ )

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.308 default
- - ◆ Sherpa 2.2.5 default

Rivet 3.1.10,  $\geq 200k$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2013\_I1243871

Ratio to ATLAS

0 0.1 0.2 0.3 0.4

$r$

