

7000 GeV pp

 $t\bar{t}$ Differential jet shape  $\rho(r)$  (b-jets,  $p_T > 30$ ,  $|\eta| < 2.5$ )

- ATLAS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.183 default
- - ◆ Sherpa 1.4.3 default

Rivet 3.1.0,  $\geq 5.7$ M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2013\_I1243871

Ratio to ATLAS

