

7000 GeV pp

 $t\bar{t}$ Differential jet shape ( $b$ -jets,  $p_T > 70$ ,  $|\eta| < 2.5$ )

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

Rivet 3.1.10,  $\geq 2.7$ M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2013\_I1243871

 $\rho(r)$ 

Ratio to ATLAS

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $r$ 