

7000 GeV pp

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

ATLAS

Herwig++ 2.5.2 default

Herwig 7.2.1 default

Rivet 3.1.10,  $\geq 300k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

0

0.1

0.2

0.3

0.4

 $r$ 

Ratio to ATLAS

