

7000 GeV pp

 $t\bar{t}$  $p(r)$ Differential jet shapep (light jets,  $p_T > 40$ ,  $|\eta| < 2.5$ )Rivet 3.1.0,  $\geq 6.7M$  events

mcplots.cern.ch [arXiv:1306.3436]

- ATLAS
- Herwig 7.0.4 default
- ▲- Pythia 8.108.p1 default
- ◆··· Sherpa 2.2.0 default

ATLAS 2013 J1243871

Ratio to ATLAS

22  
20  
18  
16  
14  
12  
10  
8  
6  
4  
2  
0

0 0.1 0.2 0.3 0.4

r