

7000 GeV pp

$t\bar{t}$

$\Psi(r)$

Integral jet shape Ψ (light jets, $p_T > 70$, $|\eta| < 2.5$)

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default

Rivet 3.1.0, $\geq 14M$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2013_I1243871

Ratio to ATLAS

0.5

1

2

0.5

1

2

0

0.1

0.2

0.3

0.4

r

