

7000 GeV pp

$t\bar{t}$

$\Psi(r)$

Integral jet shape Ψ (light jets, $p_T > 100$, $|\eta| < 2.5$)

- ATLAS
- - □ - - Pythia 6.428 391
- - + - - Pythia 6.428 393
- - ● - - Pythia 6.428 394
- - ▼ - - Pythia 6.428 395

Rivet 3.1.0, ≥ 14 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2013_I1243871

Ratio to ATLAS

0.5

0.5

0 0.1 0.2 0.3 0.4

r

