

7000 GeV pp

Jets

 $\Psi(r)$

- ATLAS
- △— Pythia 6.428 370
- △···· Pythia 6.428 373
- - -○- - - Pythia 6.428 374
- Pythia 6.428 375
- - -△- - - Pythia 6.428 381
- - -▽- - - Pythia 6.428 382

Rivet 3.1.10, ≥ 2.6 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S8924791

Ratio to ATLAS

2

1

0.5

0

0.2

0.4

0.6

 r