

13000 GeV pp

 $t\bar{t}$

Resolved l+jets

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- ▲— Pythia 8.210 default

 $1/\sigma \, d^2\sigma / dN^{\text{jets}} \, d|\Delta\phi(t,\bar{t})| \, [1/\text{rad}]$ Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1750330)

Ratio to ATLAS

2

1

0.5

 $|\Delta\phi(t,\bar{t})| \, [\text{rad}], N^{\text{jets}} \geq 7$ 