

13000 GeV pp

 $t\bar{t}$ Boosted $l+jets$ $d\sigma / dN^{\{extra-jet\}}$ [pb]

- ATLAS
- △ Pythia 6.428 370
- * Pythia 6.428 379
- △ Pythia 6.428 ambt1
- Pythia 6.428 z2

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1750330)

Ratio to ATLAS

2

1

0.5

 $N^{\{extra-jet\}}$ 