

13000 GeV pp

 $t\bar{t}$

Extra jets multiplicity(atlas2022-1h)

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

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2022_I2037744)

Ratio to ATLAS

0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
02
1
0.5