

13000 GeV pp

 $t\bar{t}$  $\Delta\phi(t\bar{t}b\bar{a})$  (ATLAS  $t\bar{t}b\bar{a}$ )

- ATLAS
- Pythia 6.428 390
- Pythia 6.428 391
- ◇ Pythia 6.428 392
- ★ Pythia 6.428 396
- ☆ Pythia 6.428 397
- ▼ Pythia 6.428 398

(ATLAS\_2020\_I1801434)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

 $10^{-2}$  $10^{-1}$ 

1

10

0

1

2

3

0.5

2

mcplots.cern.ch [arXiv:1306.3436]

Rivet 4.1.0,  $\geq 100k$  events