

13000 GeV pp

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

- ATLAS
- ▣ Pythia 6.428 346
- ▵ Pythia 6.428 347
- ◊ Pythia 6.428 348
- ⊕ Pythia 6.428 349
- ▴ Pythia 6.428 370

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2020_I1801434)

Ratio to ATLAS

2

1

0.5

0

1

2

3

0.22

0.2

0.18

0.16

0.14

0.12

0.1

0.08

0.06

0.04

0.02

0

2

1

0.5

0

1

2

3