

13000 GeV pp

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

■ ATLAS

—▲ Pythia 8.201 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2020_I1801434)

Ratio to ATLAS

Ratio to ATLAS

10
1
10⁻¹
10⁻²

2
1
0.5

0 1 2 3

