

13000 GeV pp

 $t\bar{t}$ $P_{\text{cross}}^{t\bar{t}\text{bar}}$ (ATLAS $t\bar{t}\text{bar}$)Rivet 4.1.0, $\geq 100\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2020_I1801434)

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.315 default

Ratio to ATLAS

0 0.5 1

2

1

0.5

