

13000 GeV pp

$t\bar{t}$

$y(t\bar{t})$ (ATLAS semileptonic $t\bar{t}$)

- ATLAS
- △ Pythia 6.428 370
- ▲ Pythia 8.308 default

$1 / \sigma d\sigma / d|y|$

Rivet 3.1.10, ≥ 2.8 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1750330

Ratio to ATLAS

mcplots.cern.ch [arXiv:1306.3436]

$|y|$

