

13000 GeV pp

$t\bar{t}$

Top quarks p_T ratio (ATLAS $t\bar{t}$)

$\frac{d^1 d\sigma^{fid}}{d\sigma dZ^{tt}}$

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.308 default

10

1

10^{-1}

Rivet 3.1.10, $\geq 2.4M$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2020_I1801434

Ratio to ATLAS

2

2

0.5

0.5

0.2

0.4

0.6

0.8

1

Z^{tt}

