

7000 GeV pp

 $b\bar{b}$ p_T^l (atlas2011-el- η 2.0ex)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

- ATLAS
- △— Pythia 6.427 370
- - ■ - - Pythia 6.427 default
- ▲— Pythia 8.315 default

(ATLAS_2011_I926145)

Ratio to ATLAS

 10^3 10^2

10

1

2

1

0.5

10

15

20

25

2

1

0.5

