

7000 GeV pp

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

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2011_I926145)

Ratio to ATLAS

- ATLAS
- △— Pythia 6.428 370
- -□- - Pythia 6.428 391
- -■- - Pythia 6.428 default

 10^3 10^2

10

1

2

1

0.5

10

15

20

25

2

1

0.5