

7000 GeV pp

 $b\bar{b}$ p_T^l (atlas2011-mu- η 2.5)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2011_I926145)

Ratio to ATLAS

- ATLAS
- Pythia 6.428 350
- .-●-.- Pythia 6.428 357
-●..... Pythia 6.428 358
- .-■-.- Pythia 6.428 359

 10^5
 10^4
 10^3
 10^2
 10
 1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}

2

1

0.5

50

100

2

1

0.5