

7000 GeV pp

 $b\bar{b}$ p_T^l (atlas2011-mu- η 2.0ex) 10^3 10^2

10

1

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.201 default

(ATLAS_2011_I926145)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

2

1

1

0.5

0.5

10

15

20

25