

7000 GeV pp

 $b\bar{b}$ p_T^l (cms2011-mu- η 2.1)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

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

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲--- Pythia 8.315 default
- ▼--- Pythia 8.315 vincia-default
- ◆--- Sherpa 2.2.9 default

(CMS_2011_I884811)

Ratio to CMS

2
1
0.52
1
0.5

10 15 20 25 30

