

13000 GeV pp

 $t\bar{t}$ $p_T(\text{b-jet})$ (cms2018-ttbardif) 10^{-1} 10^{-2} 10^{-3} 10^{-4}

■ CMS

-○- Herwig++ 2.7.1 default

- Herwig++ 2.7.1 UE-EE-5

-□- Herwig 7.2.1 default

(CMS_2018_I1703993)

Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

0

200

400

