

1960 GeV ppbar

Top (parton level)

 $y(\text{ttbar}) (M_{\text{tt}} > 450 \text{ GeV} < 0)$

- ▲ Pythia 8.308 default
- - -▲ Pythia 8.308 default-CD
- - -▲ Pythia 8.308 default-DL
- ⋯▲ Pythia 8.308 default-MBR

Rivet 3.1.10, $\geq 2.6\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 8.308 default

2
1
0.52
1
0.5