

7000 GeV pp

Top (parton level)

 $y(\text{ttbar})$  ( $p_{T\text{tt}} > 50$  dy < 0)

- Pythia 6.426 default
- Pythia 6.426 pro-q2o

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

mcplots.cern.ch [arXiv:2401.10621]

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.426 default

