

7000 GeV pp

Top (parton level)

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

- Pythia 6.423 p0
- Pythia 6.423 p2010

Rivet 4.1.0,  $\geq 100\text{k}$  events  
mcplots.cern.ch [arXiv:2401.10621]

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.423 p0

