

7000 GeV pp

Top (parton level)

 $y(t\bar{t})$  (pTt < 50)

- Pythia 6.425 350
- Pythia 6.425 p0
- Pythia 6.425 p2010

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.425 350

0.5

1

2

0.5

1

2

