

7000 GeV pp

Top (parton level)

 $y(\text{top}) (dy > 0)$ 

- Pythia 8.315 default
- Pythia 8.315 tune-AU2
- Pythia 8.315 tune-AU2lo
- Pythia 8.315 tune-AU2lo
- Pythia 8.315 tune-AU2m

(MC\_FBA\_TTBAR)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 8.315 default

