

7000 GeV pp

Top (parton level)

 $p_T(\text{top}) (d\gamma > 0)$ Rivet 3.1.10, $\geq 2.4\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

- Pythia 8.308 default
- Pythia 8.308 tune-AU2
- Pythia 8.308 tune-AU2loxx
- Pythia 8.308 tune-AU2loxx
- Pythia 8.308 tune-AU2m

Ratio to Pythia 8.308 default

