

7000 GeV pp

Top (parton level)

 $p_T(\text{top})$  ( $M_{tt} < 450$ )Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

- Pythia 8.315 default
- Pythia 8.315 tune-A14-CTEQL1
- Pythia 8.315 tune-A14-MSTW2008LO
- Pythia 8.315 tune-A14-NNPDF2.3LO
- Pythia 8.315 tune-CUETP8S1

(MC\_FBA\_TTBAR)

Ratio to Pythia 8.315 default

