

7000 GeV pp

Top (parton level)

 pT (tbar) ($dy < 0$)

1

 10^{-1} 10^{-2} 10^{-3}

- △— Pythia 6.428 370
- -○- - Pythia 6.428 atlas-csc
- -* - - Pythia 6.428 d6t
- -□ - - Pythia 6.428 default
- -▽ - - Pythia 6.428 dw
- -○ - - Pythia 6.428 p0

(MC_FBA_TTBAR)

2

1

0.5

0

100

200

300

400

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

Ratio to Pythia 6.428 370

