

1960 GeV ppbar

Top (parton level)

 p_T (ttbar) ($M_{tt} < 450$ dy < 0)

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5} 10^{-6} 10^{-7}

- △— 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)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to Pythia 6.428 370

2

1

0.5

2

1

0.5

0

100

200

300

