

1960 GeV ppbar

Top (parton level)

 $p_T(\text{top})$  ( $p_{T\text{tt}} > 50$  dy < 0) $10^{-2}$  $10^{-3}$  $10^{-4}$  $10^{-5}$  $10^{-6}$ 

- Pythia 6.428 390
- Pythia 6.428 391
- Pythia 6.428 392
- Pythia 6.428 396
- Pythia 6.428 397
- Pythia 6.428 398

(MC\_FBA\_TTBAR)

Rivet 4.1.0,  $\geq 100\text{k events}$ 

mcplots.cern.ch [arXiv:2401.10621]

Ratio to Pythia 6.428 390

2

1

0.5

2

1

0.5

0

100

200

300

400