

1960 GeV ppbar

Top (parton level)

 $M(t\bar{t})$ ($p_{Tt} > 50$ $d_y < 0$)

- *-- Pythia 6.423 d6t
- Pythia 6.423 default
- ▼- Pythia 6.423 dw
- Pythia 6.423 p0

10^{-2}

10^{-3}

10^{-4}

10^{-5}

10^{-6}

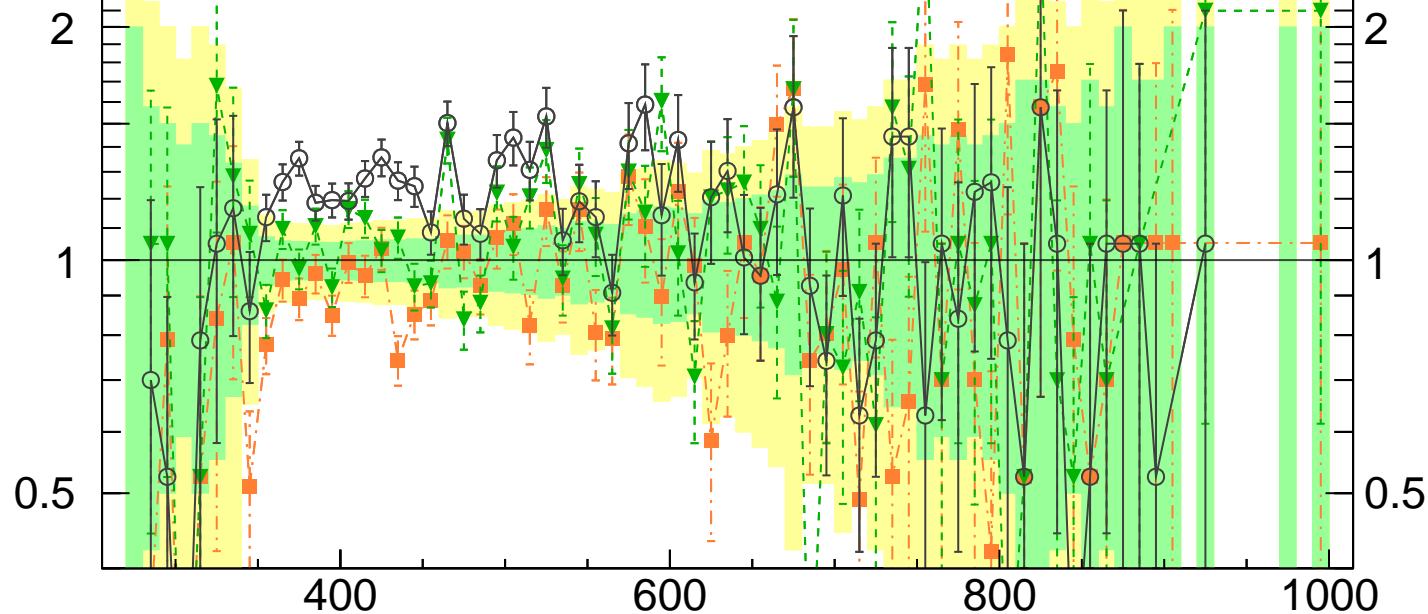
10^{-7}

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.423 d6t



400

600

800

1000

2

1

0.5