

1960 GeV ppbar

Top (parton level)

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

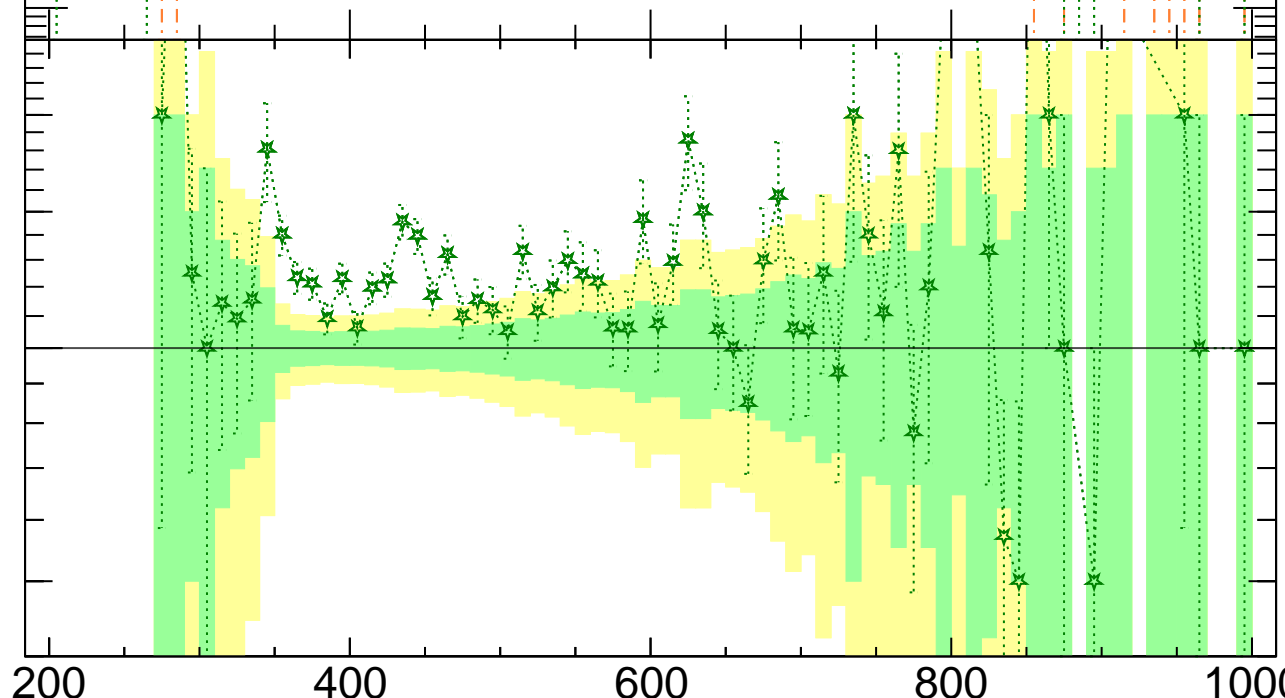
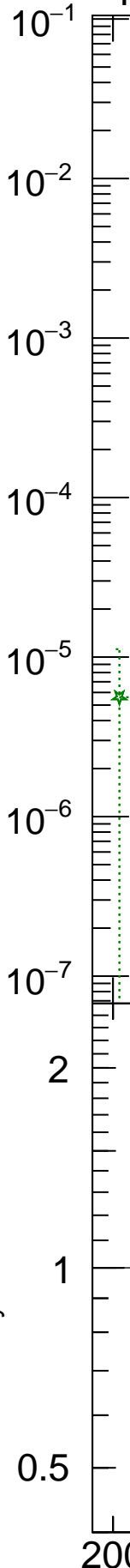
- Pythia 6.423 default
- Pythia 6.423 pro-q2o

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(MC_FBA_TTBAR)

Ratio to Pythia 6.423 default



200 400 600 800 1000