

7000 GeV pp

Top (parton level)

 $y(t\bar{t})$ ($M_{t\bar{t}} < 450$)

- Pythia 6.423 a
- Pythia 6.423 dw
- Pythia 6.423 p0
- Pythia 6.423 pro-q2o

Rivet 4.1.0, $\geq 100k$ events

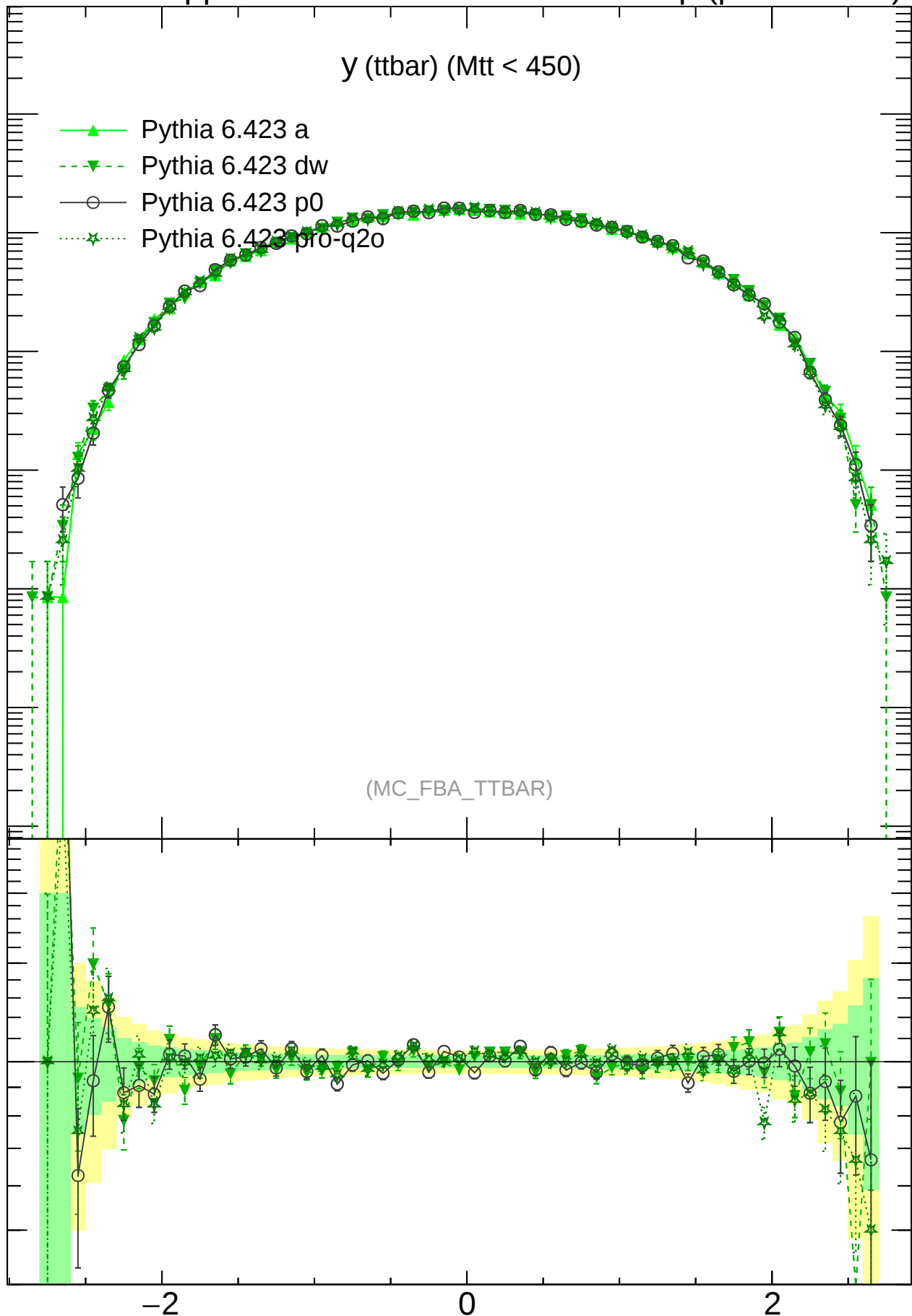
mcplots.cern.ch [arXiv:1306.3436]

(MC_FBA_TTBAR)

Ratio to Pythia 6.423 a

Y-axis (top): 10^2 , 10, 1, 10^{-1} , 10^{-2} , 10^{-3} , 10^{-4}

Y-axis (bottom): 2, 1, 0.5



2

1

0.5