

7000 GeV pp

Top (parton level)

$y(\text{ttbar})$  ( $M_{\text{tt}} < 450 \text{ dy} > 0$ )

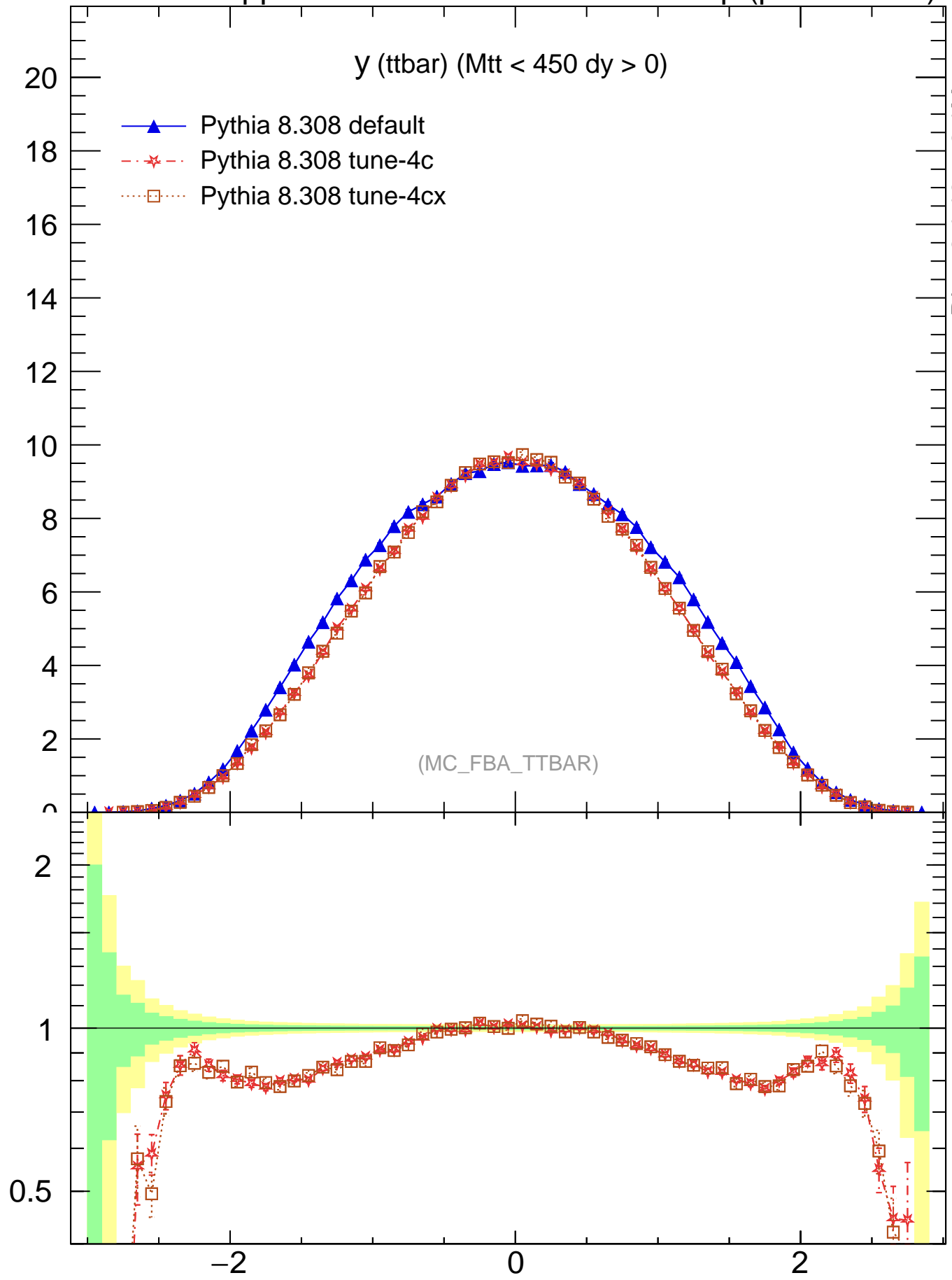
- ▲— Pythia 8.308 default
- - \* - - Pythia 8.308 tune-4c
- ... □ ... Pythia 8.308 tune-4cx

Rivet 3.1.10,  $\geq 3.1\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

Ratio to Pythia 8.308 default



2  
1  
0.5