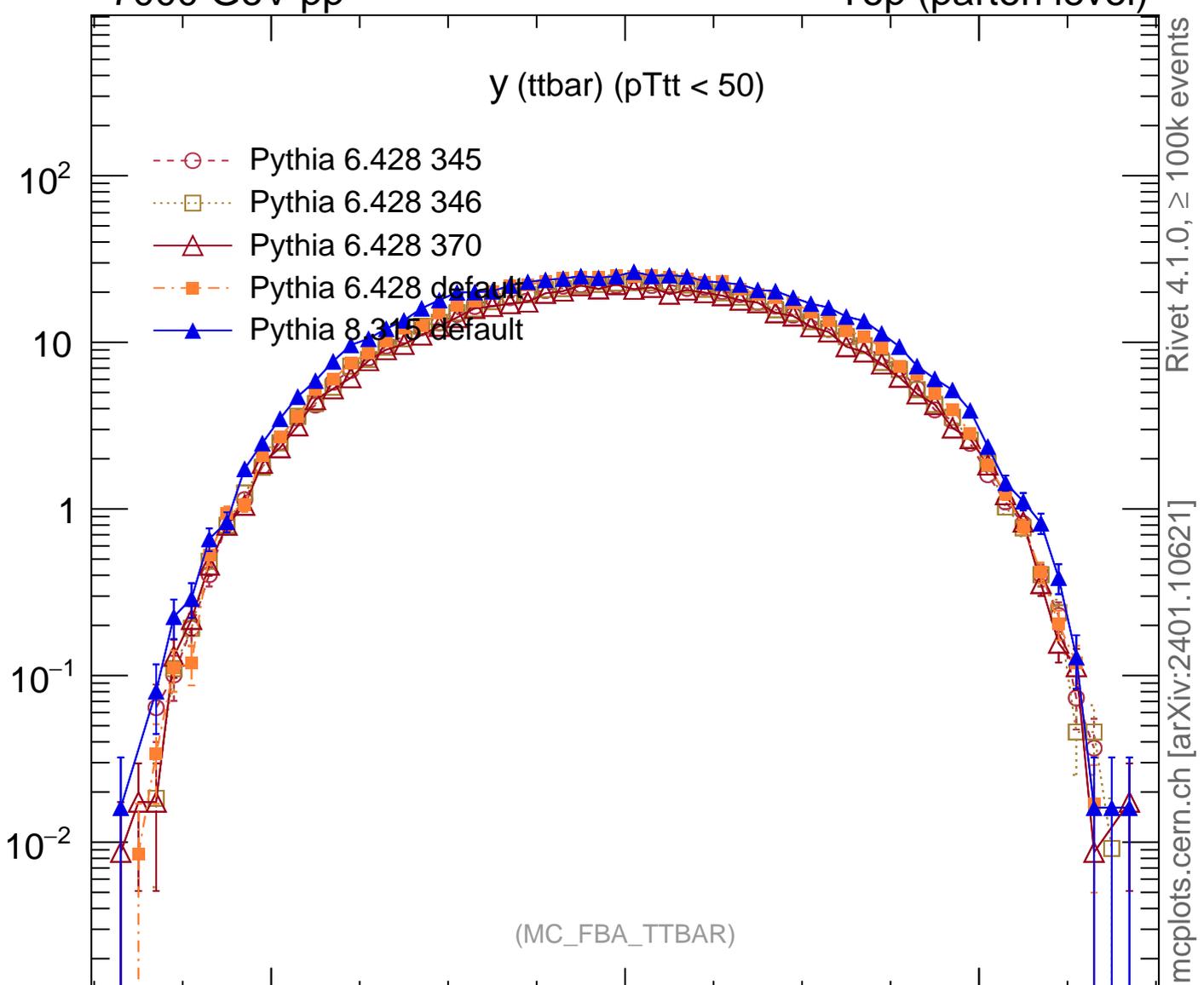


7000 GeV pp

Top (parton level)

$y(\text{ttbar})$  ( $p_{T\text{tt}} < 50$ )

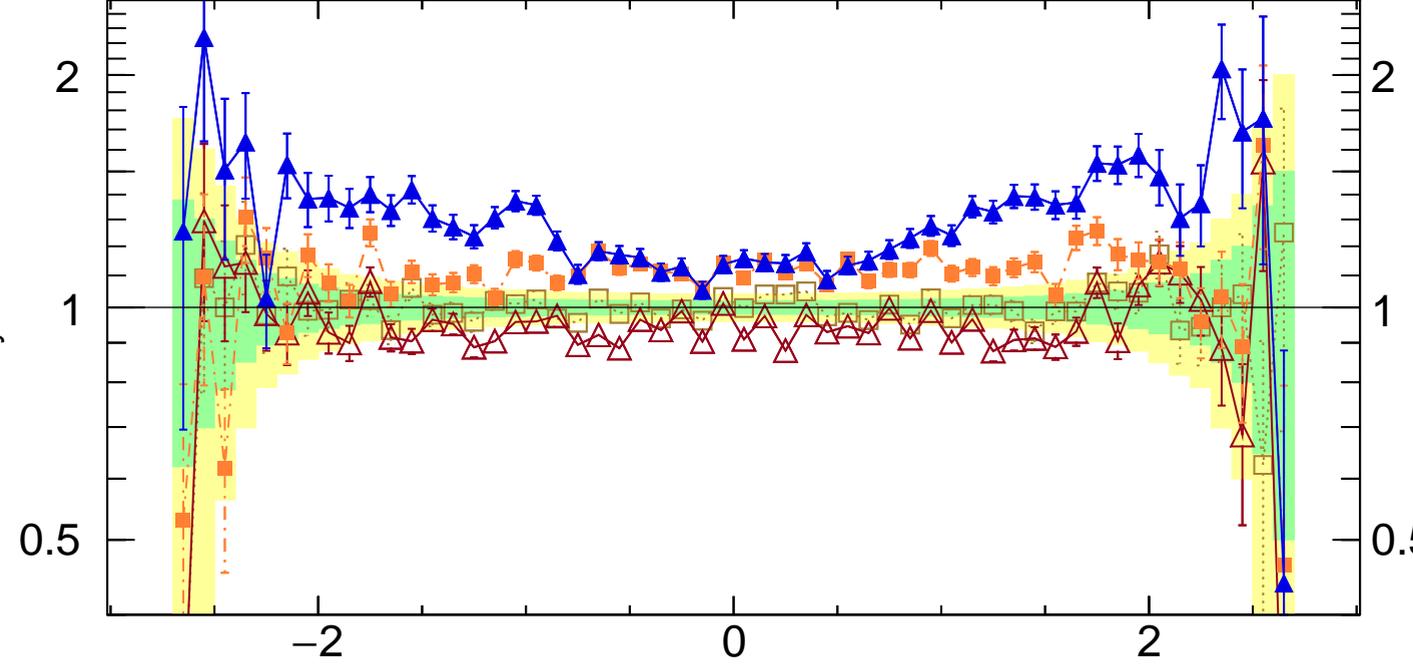
- Pythia 6.428 345
- Pythia 6.428 346
- Pythia 6.428 370
- Pythia 6.428 default
- Pythia 8.315 default



Rivet 4.1.0,  $\geq 100\text{k}$  events  
mcplots.cern.ch [arXiv:2401.10621]

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.428 345



2  
1  
0.5