

7000 GeV pp

Top (parton level)

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

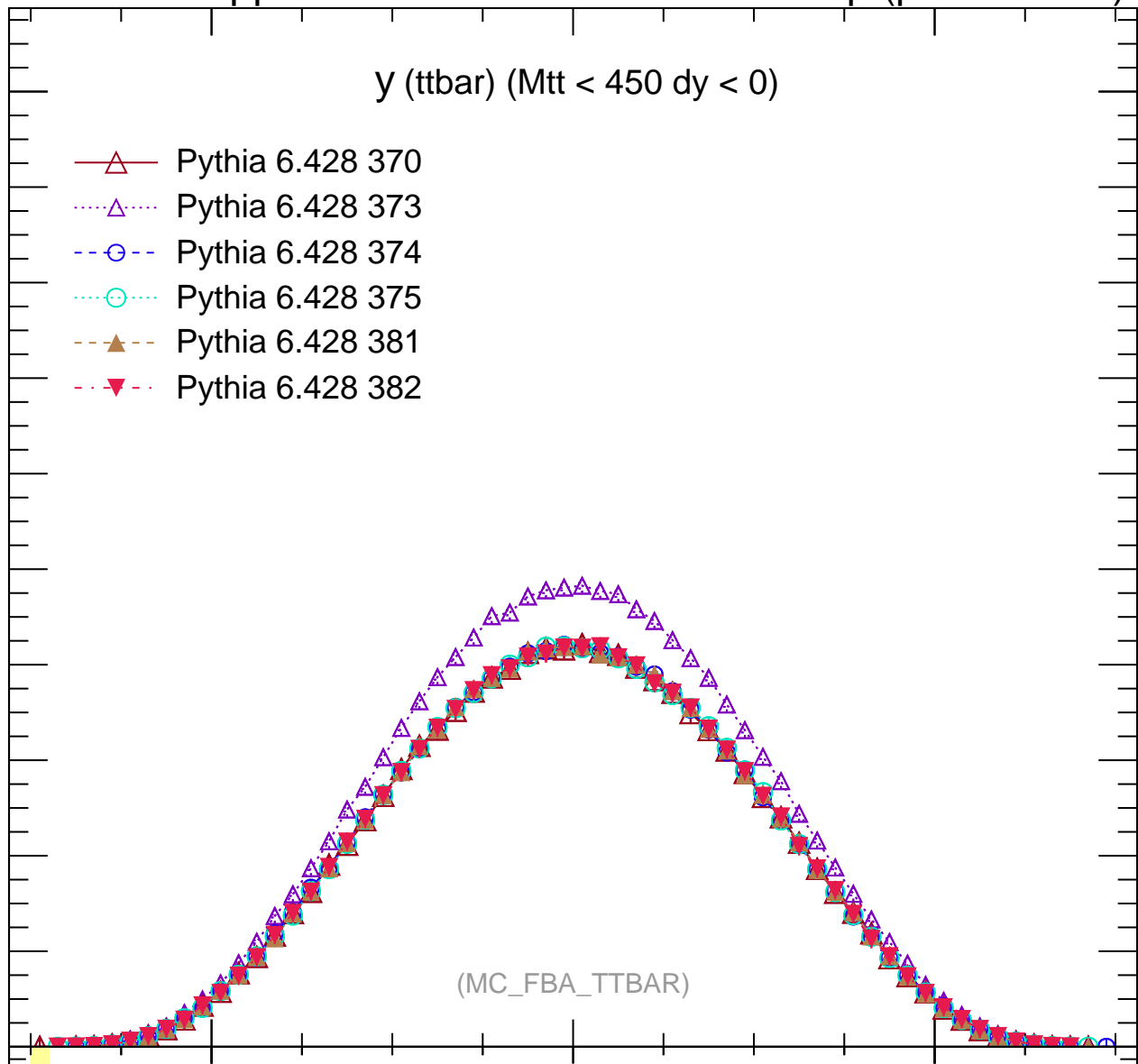
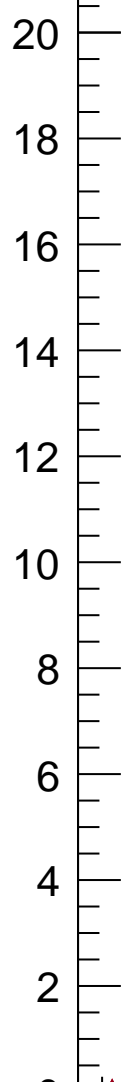
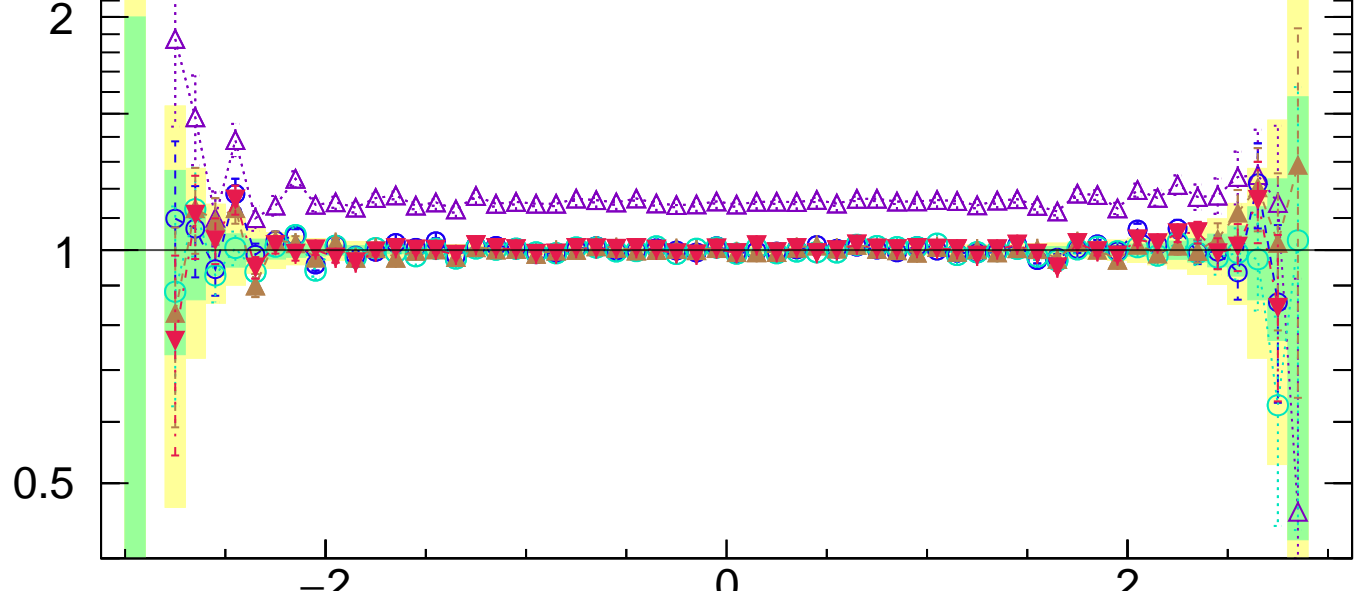
- Pythia 6.428 370
- Pythia 6.428 373
- Pythia 6.428 374
- Pythia 6.428 375
- Pythia 6.428 381
- Pythia 6.428 382

Rivet 3.1.10,  $\geq 2.8M$  events

mcplots.cern.ch [arXiv:1306.3436]

(MC\_FBA\_TTBAR)

Ratio to Pythia 6.428 370



-2

0

2

0.5 1 2

0 2 4 6 8 10 12 14 16 18 20