

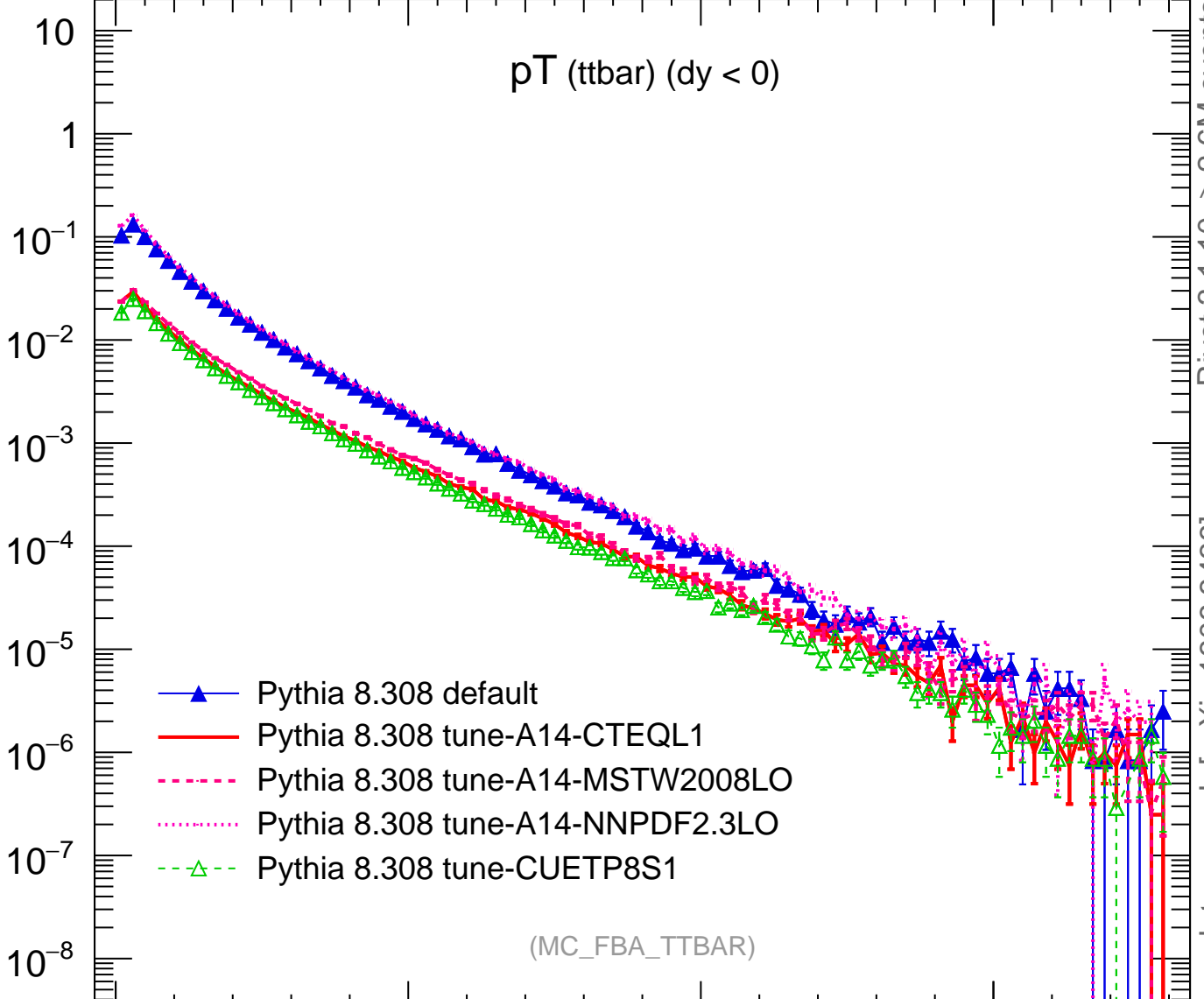
1960 GeV ppbar

Top (parton level)

$p_T$  (ttbar) ( $dy < 0$ )

Rivet 3.1.10,  $\geq 2.6M$  events

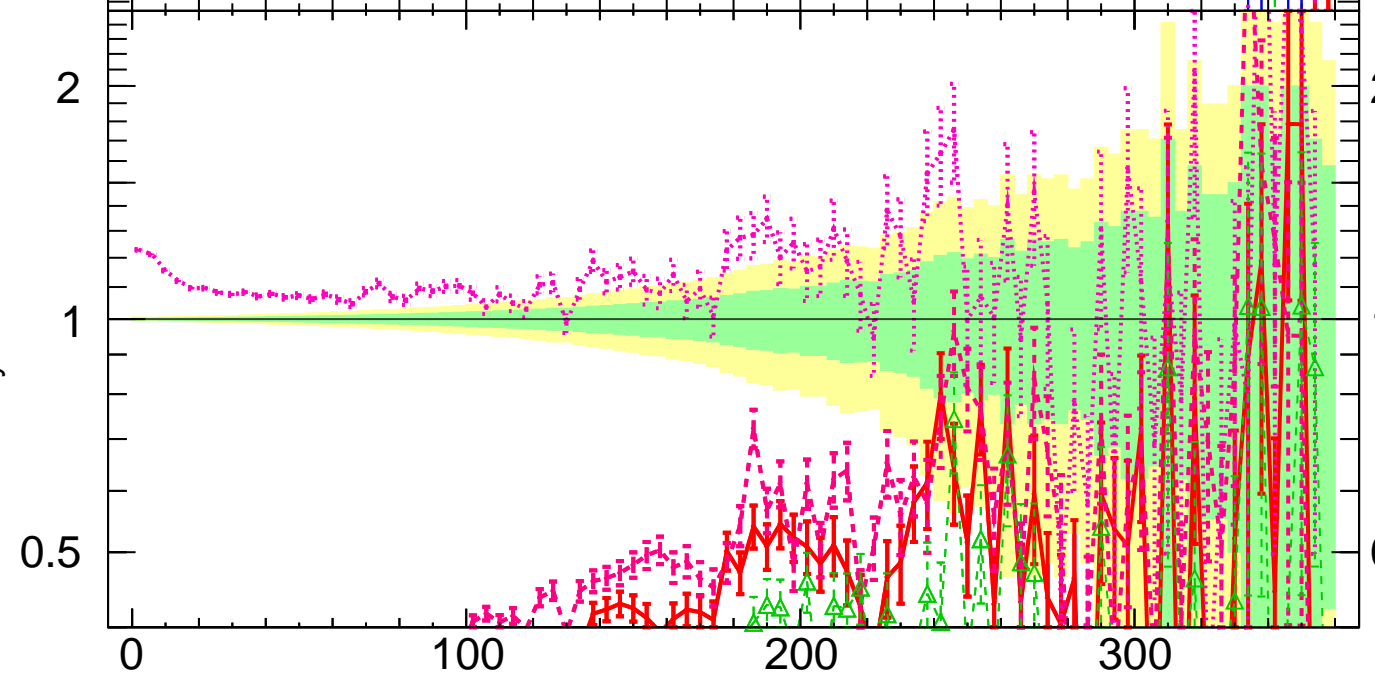
mcplots.cern.ch [arXiv:1306.3436]



- ▲— Pythia 8.308 default
- Pythia 8.308 tune-A14-CTEQL1
- - - Pythia 8.308 tune-A14-MSTW2008LO
- ⋯ Pythia 8.308 tune-A14-NNPDF2.3LO
- - △ - - Pythia 8.308 tune-CUETP8S1

(MC\_FBA\_TTBAR)

Ratio to Pythia 8.308 default



2

1

0.5