

1960 GeV ppbar

Top (parton level)

$p_T$  (top) ( $M_{tt} > 450$   $dy < 0$ )

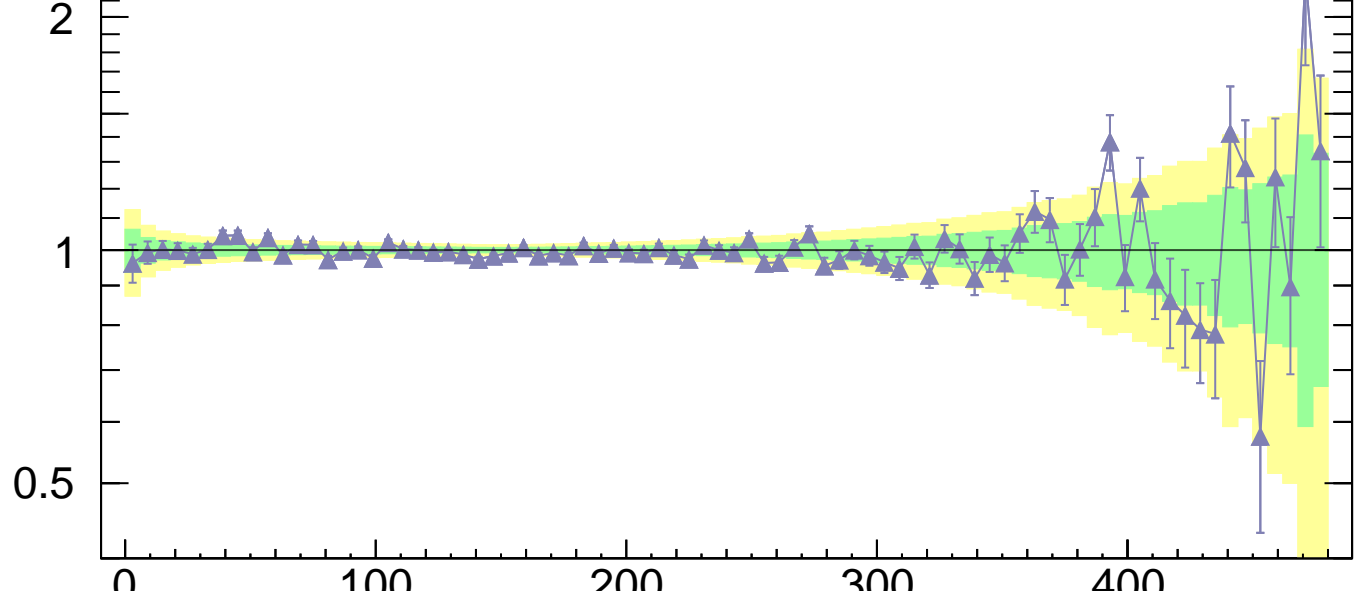
$10^{-1}$   
 $10^{-2}$   
 $10^{-3}$   
 $10^{-4}$   
 $10^{-5}$   
 $10^{-6}$

Rivet 3.1.10,  $\geq 2.6M$  events  
mcplots.cern.ch [arXiv:1306.3436]

- ▲ Pythia 8.308 default
- ▲ Pythia 8.308 default-noCR

(MC\_FBA\_TTBAR)

Ratio to Pythia 8.308 default



2  
1  
0.5