

7000 GeV pp

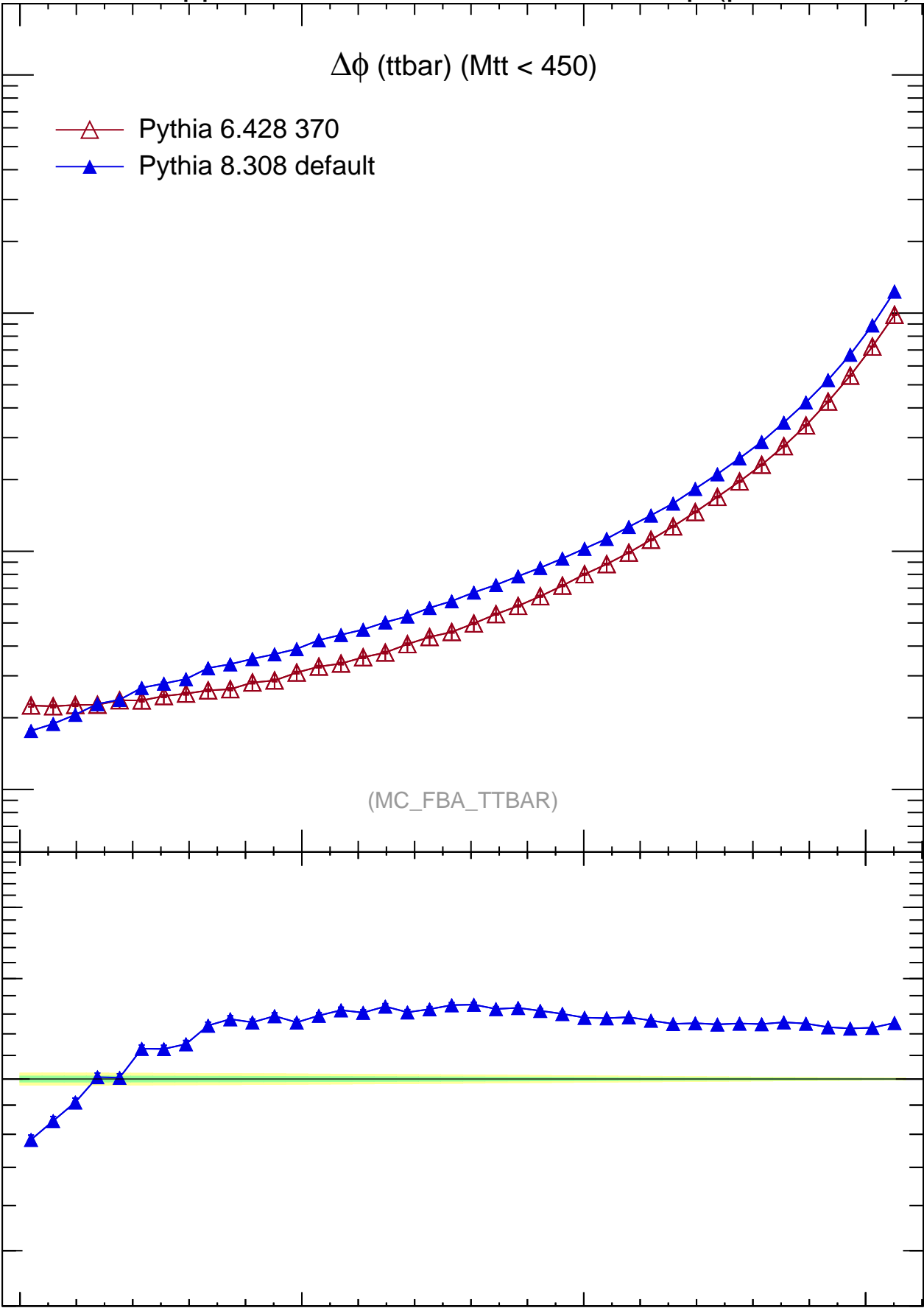
Top (parton level)

$\Delta\phi$  (ttbar) (Mtt < 450)

- Pythia 6.428 370
- Pythia 8.308 default

10<sup>3</sup>  
10<sup>2</sup>  
10  
1  
2  
1  
0.5

Rivet 3.1.10, ≥ 3.4M events  
mcplots.cern.ch [arXiv:1306.3436]



(MC\_FBA\_TTBAR)

Ratio to Pythia 6.428 370

2  
1  
0.5