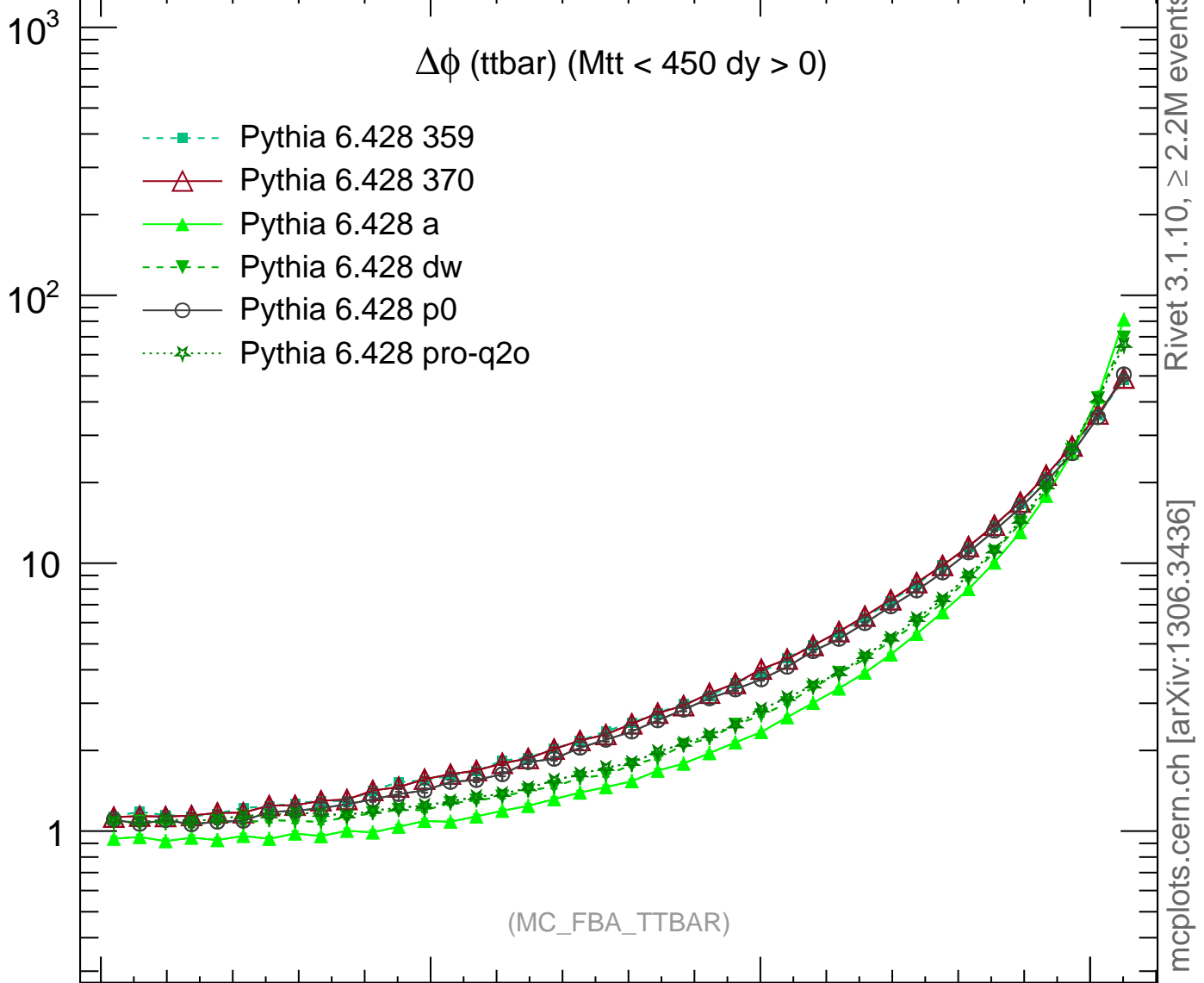


7000 GeV pp

Top (parton level)

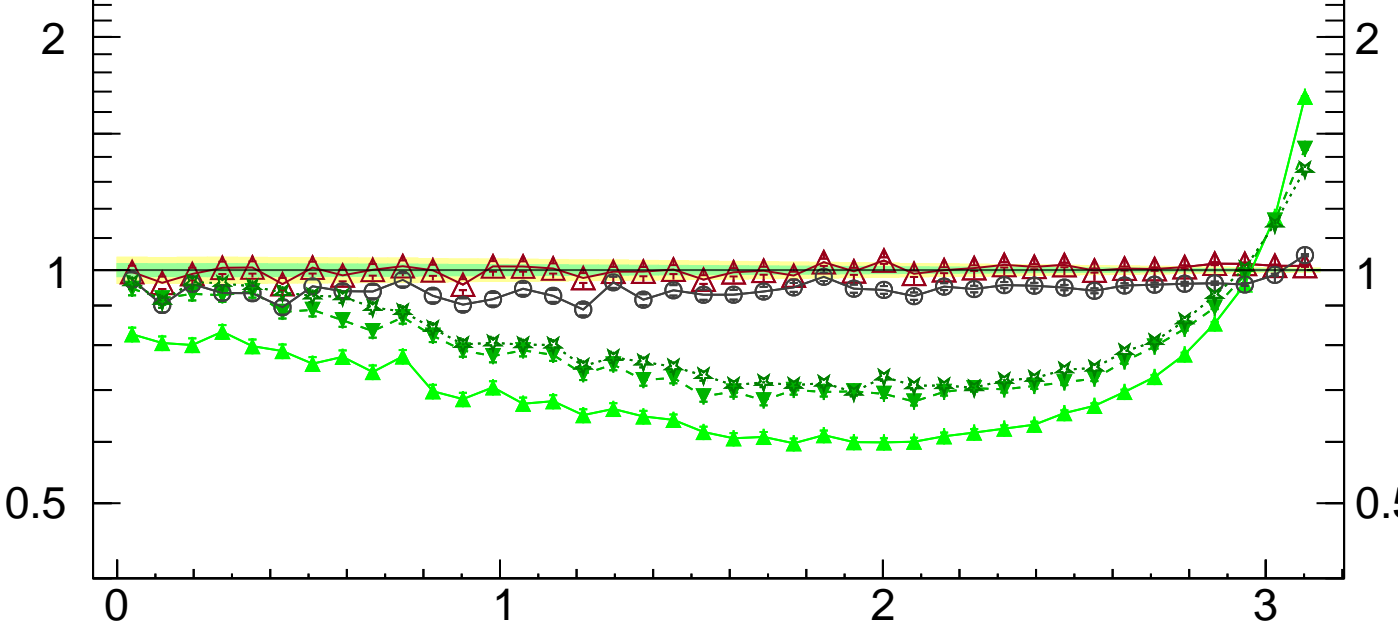
$\Delta\phi$  (ttbar) (Mtt < 450 dy > 0)

- Pythia 6.428 359
- Pythia 6.428 370
- Pythia 6.428 a
- Pythia 6.428 dw
- Pythia 6.428 p0
- Pythia 6.428 pro-q2o



Rivet 3.1.10,  $\geq 2.2M$  events  
mcplots.cern.ch [arXiv:1306.3436]

Ratio to Pythia 6.428 359



2  
1  
0.5