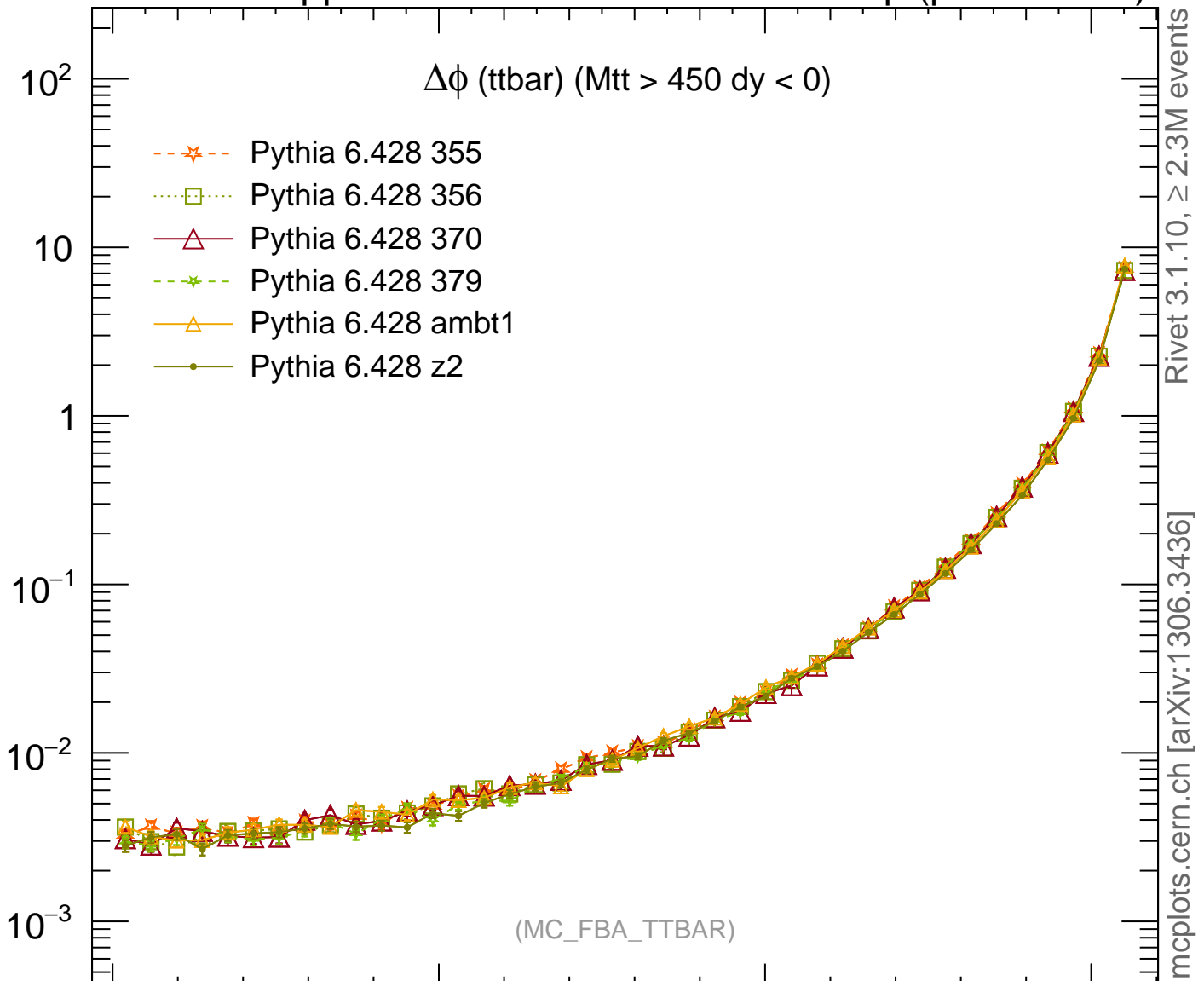


1960 GeV ppbar

Top (parton level)

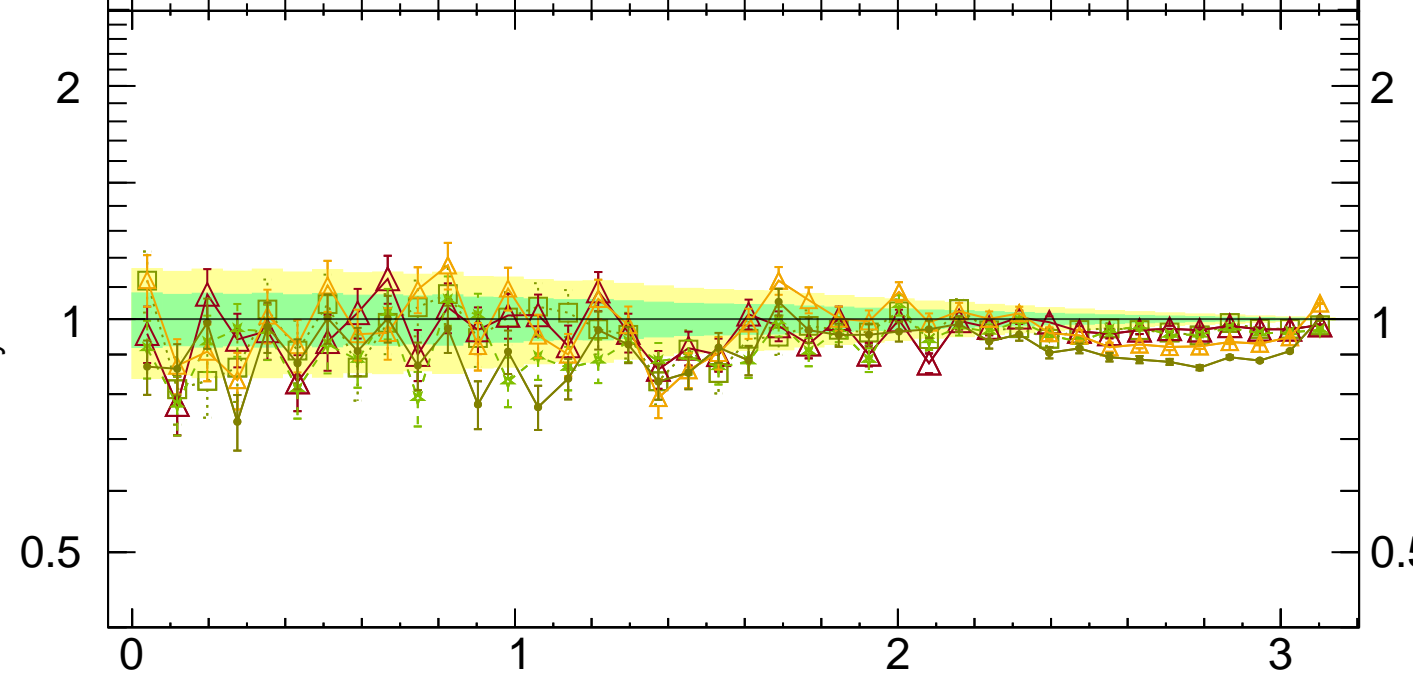
$\Delta\phi$ (ttbar) (Mtt > 450 dy < 0)

- Pythia 6.428 355
- Pythia 6.428 356
- Pythia 6.428 370
- Pythia 6.428 379
- Pythia 6.428 ambt1
- Pythia 6.428 z2



(MC_FBA_TTBAR)

Ratio to Pythia 6.428 355



Rivet 3.1.10, $\geq 2.3M$ events
mcplots.cern.ch [arXiv:1306.3436]