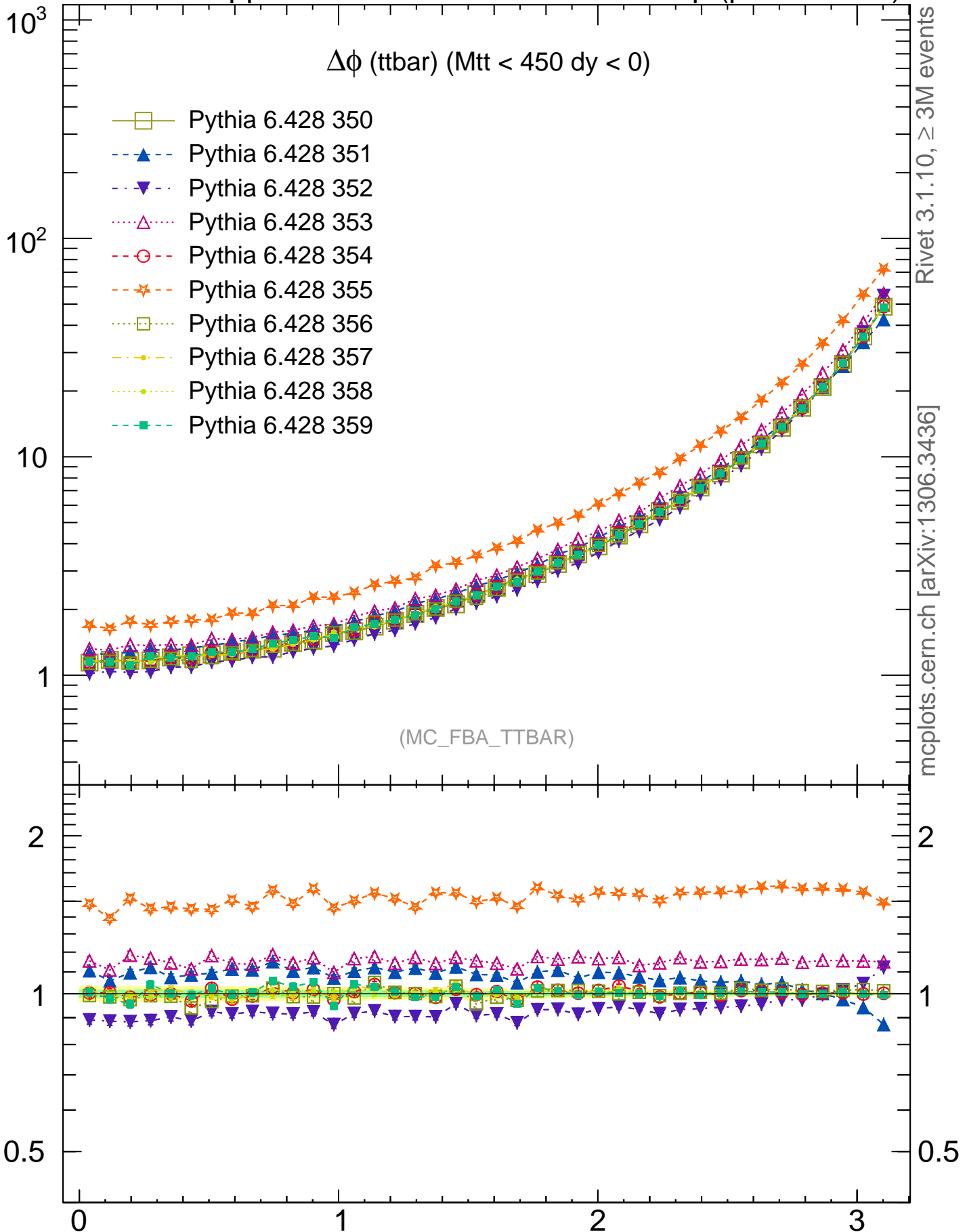


7000 GeV pp

Top (parton level)

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

- Pythia 6.428 350
- -▲- - Pythia 6.428 351
- -▼- - Pythia 6.428 352
- -△- - Pythia 6.428 353
- -○- - Pythia 6.428 354
- -★- - Pythia 6.428 355
- -□- - Pythia 6.428 356
- -●- - Pythia 6.428 357
- -●- - Pythia 6.428 358
- -■- - Pythia 6.428 359



Ratio to Pythia 6.428 350

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.10, $\geq 3M$ events