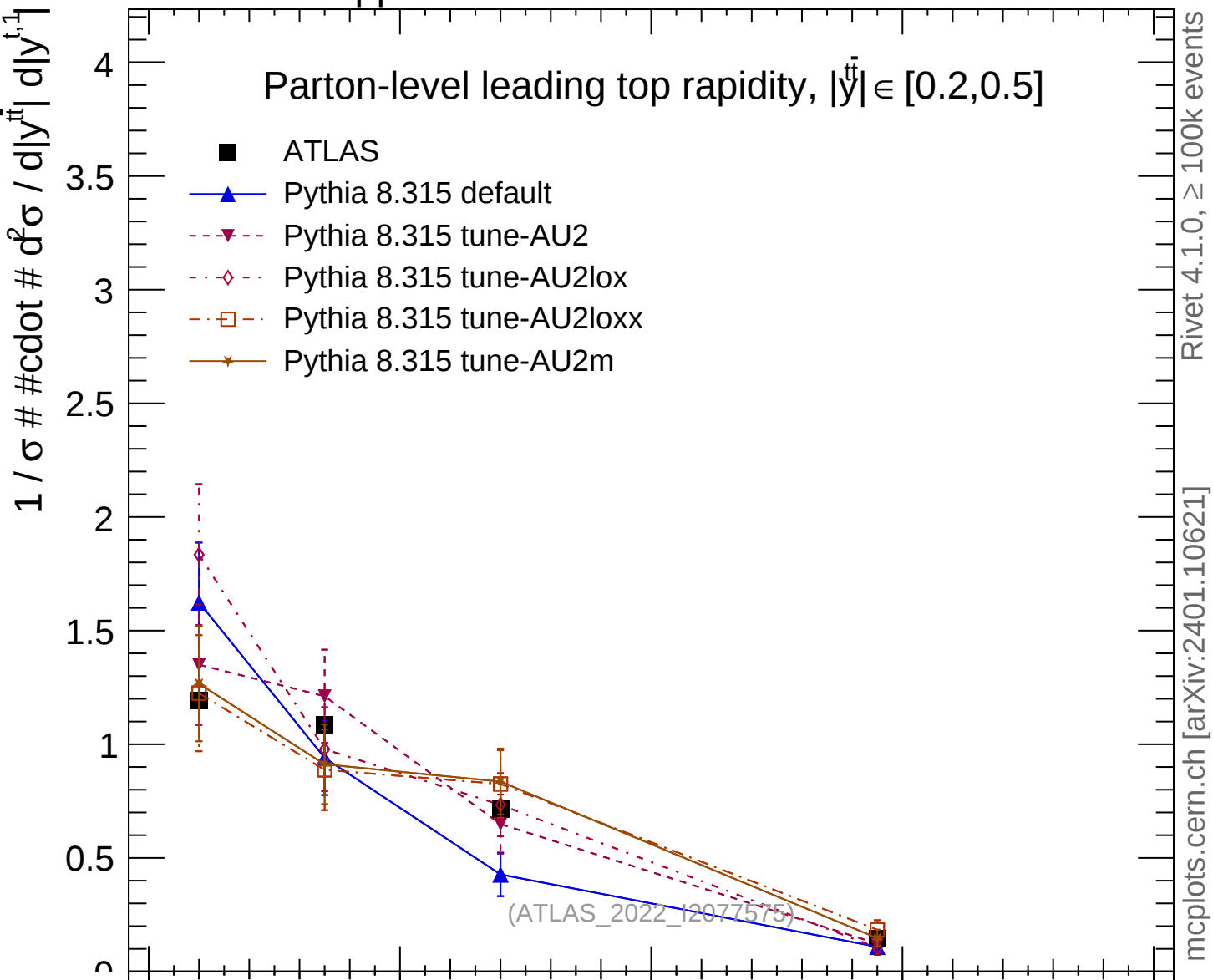


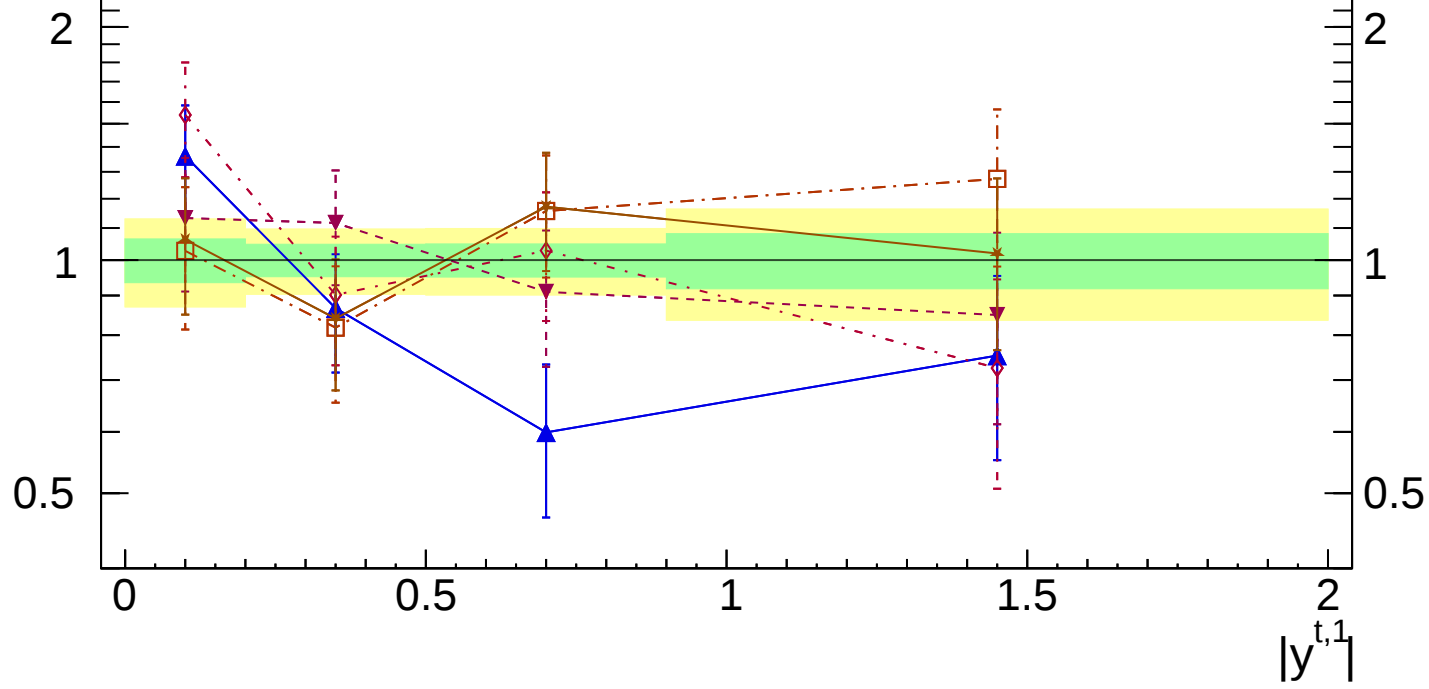
13000 GeV pp

 $t\bar{t}$ Parton-level leading top rapidity, $|\tilde{y}| \in [0.2, 0.5]$

- ATLAS
- ▲ Pythia 8.315 default
- ▼ Pythia 8.315 tune-AU2
- ◇ Pythia 8.315 tune-AU2lox
- Pythia 8.315 tune-AU2loxx
- ★ Pythia 8.315 tune-AU2m



Ratio to ATLAS



mcplots.cern.ch [arXiv:2401.10621]

Rivet 4.1.0, $\geq 100k$ events