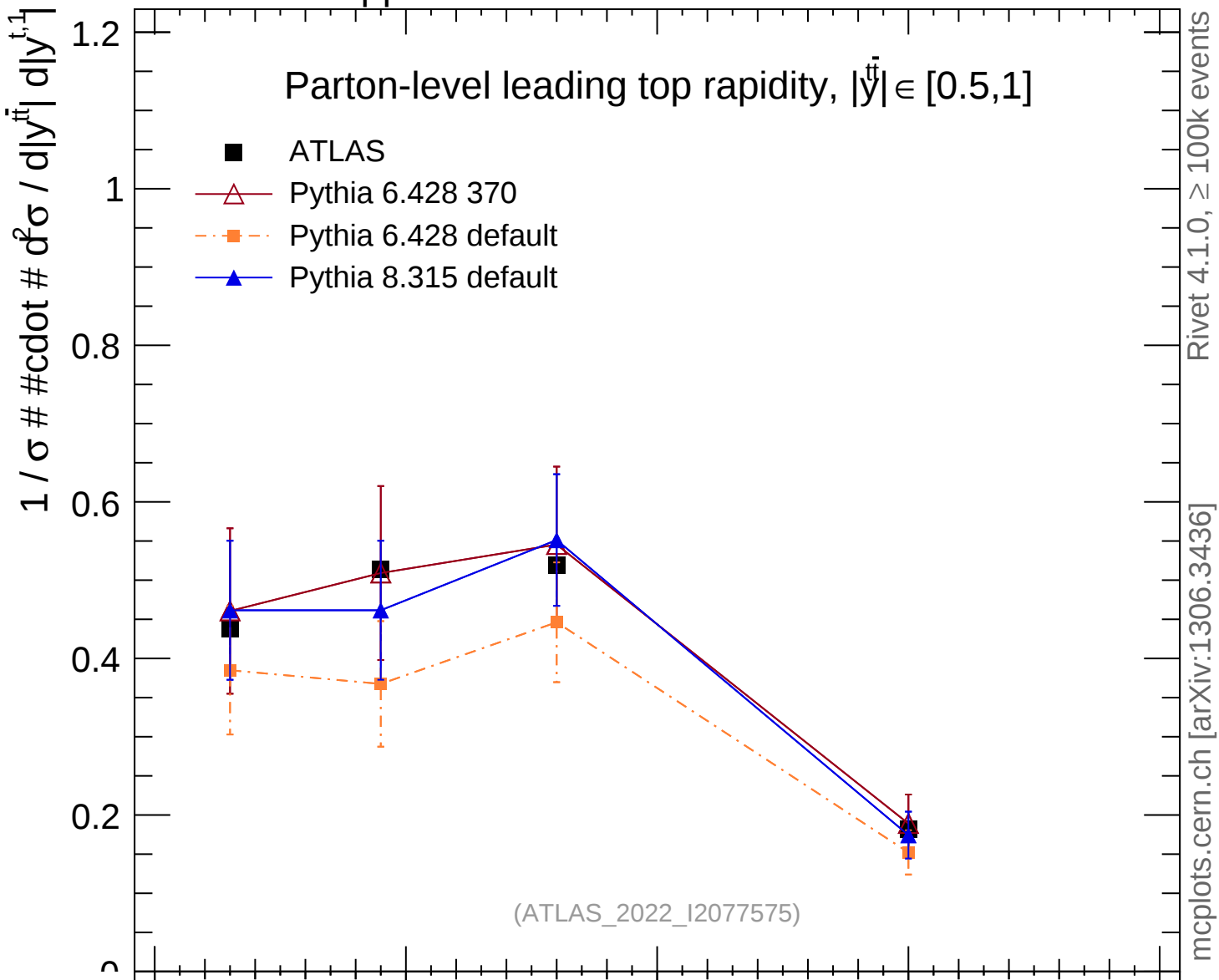


13000 GeV pp

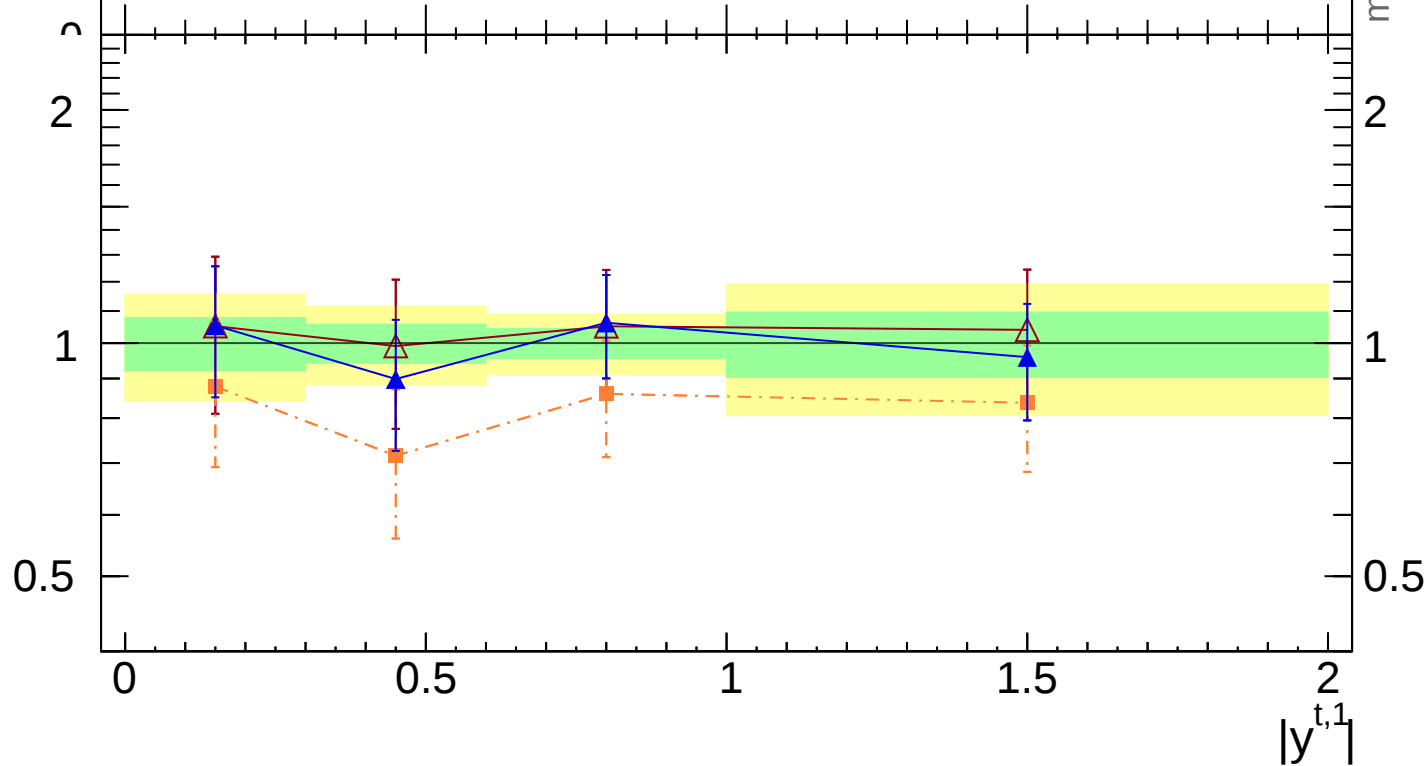
 $t\bar{t}$ Parton-level leading top rapidity, $|y| \in [0.5, 1]$

- ATLAS
- △— Pythia 6.428 370
- - -■- - - Pythia 6.428 default
- ▲— Pythia 8.315 default



(ATLAS_2022_I2077575)

Ratio to ATLAS

Rivet 4.1.0, ≥ 100 k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $|y|^{t,1}$