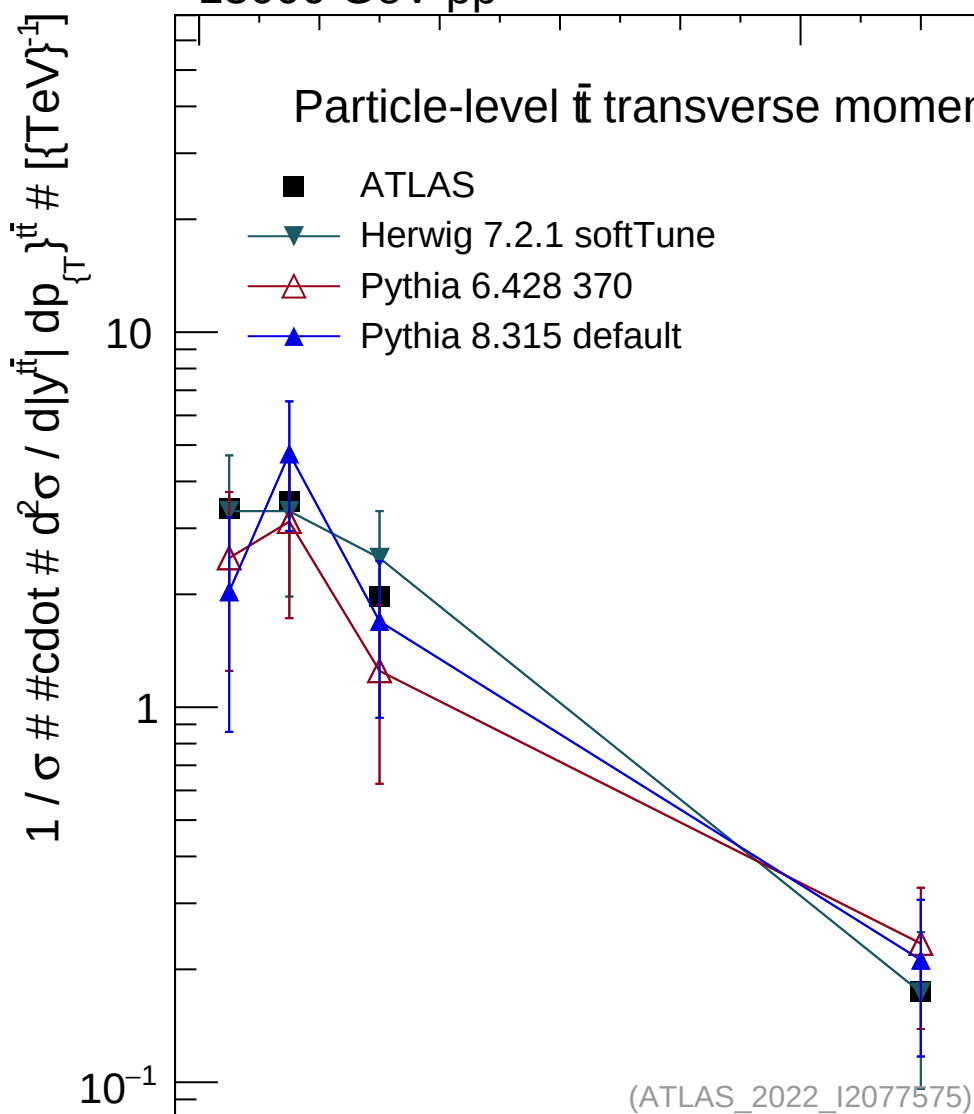


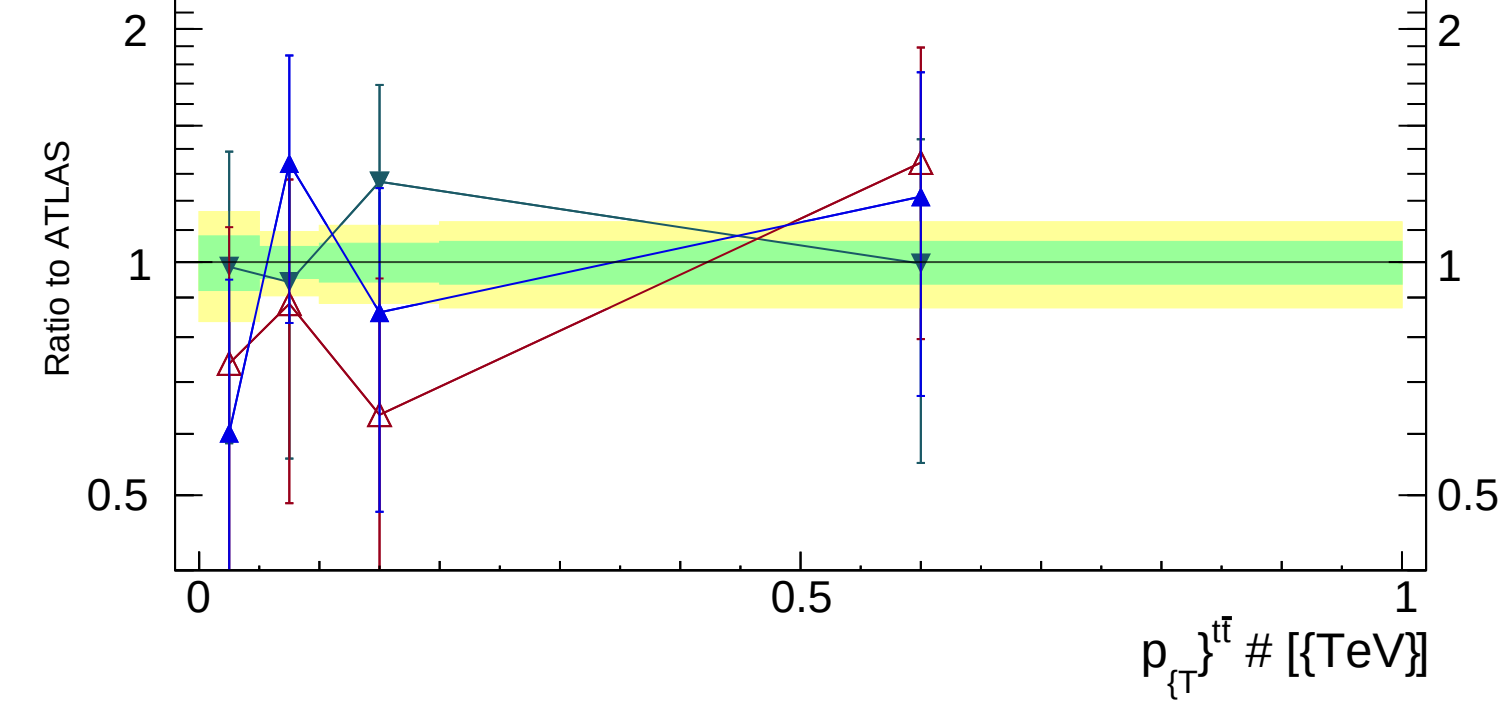
13000 GeV pp

 $t\bar{t}$ Particle-level $t\bar{t}$ transverse momentum, $|y| \in [0.5, 1]$

- ATLAS
- ▼ Herwig 7.2.1 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default

Rivet 4.1.0, $\geq 100\text{k}$ events

mcplots.cern.ch [arXiv:2401.10621]



2

1

0.5

 $p_{\text{T}}^{t\bar{t}} \# [\text{TeV}]$