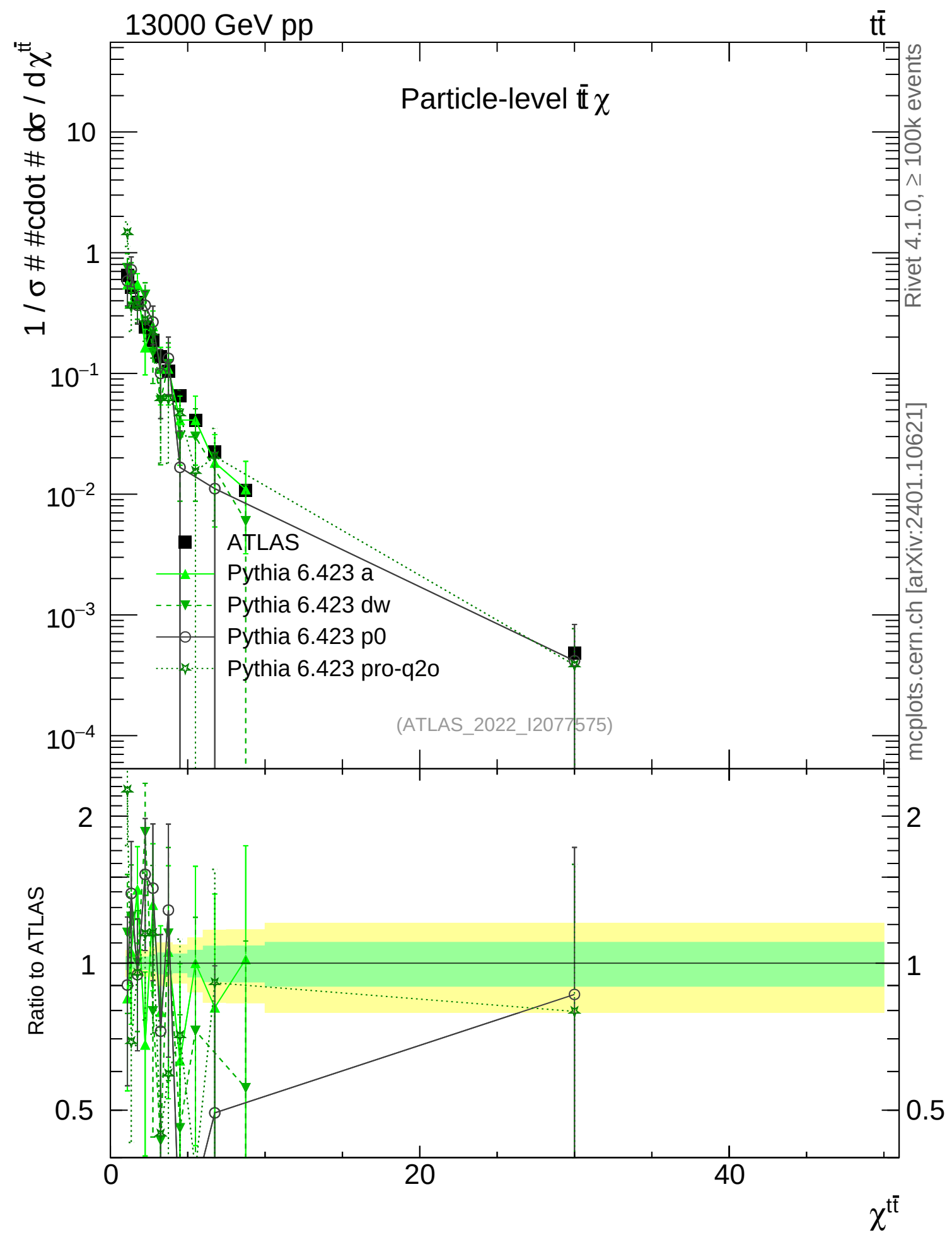
13000 GeV pp
$t\bar{t}$
Particle-level $t\bar{t}\chi$
$1 / \sigma$ # #cdot # $d\sigma / d\chi^{t\bar{t}}$
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
ATLAS
Pythia 6.423 a
Pythia 6.423 dw
Pythia 6.423 p0
Pythia 6.423 pro-q2o
(ATLAS_2022_I2077575)
Ratio to ATLAS
$\chi^{t\bar{t}}$