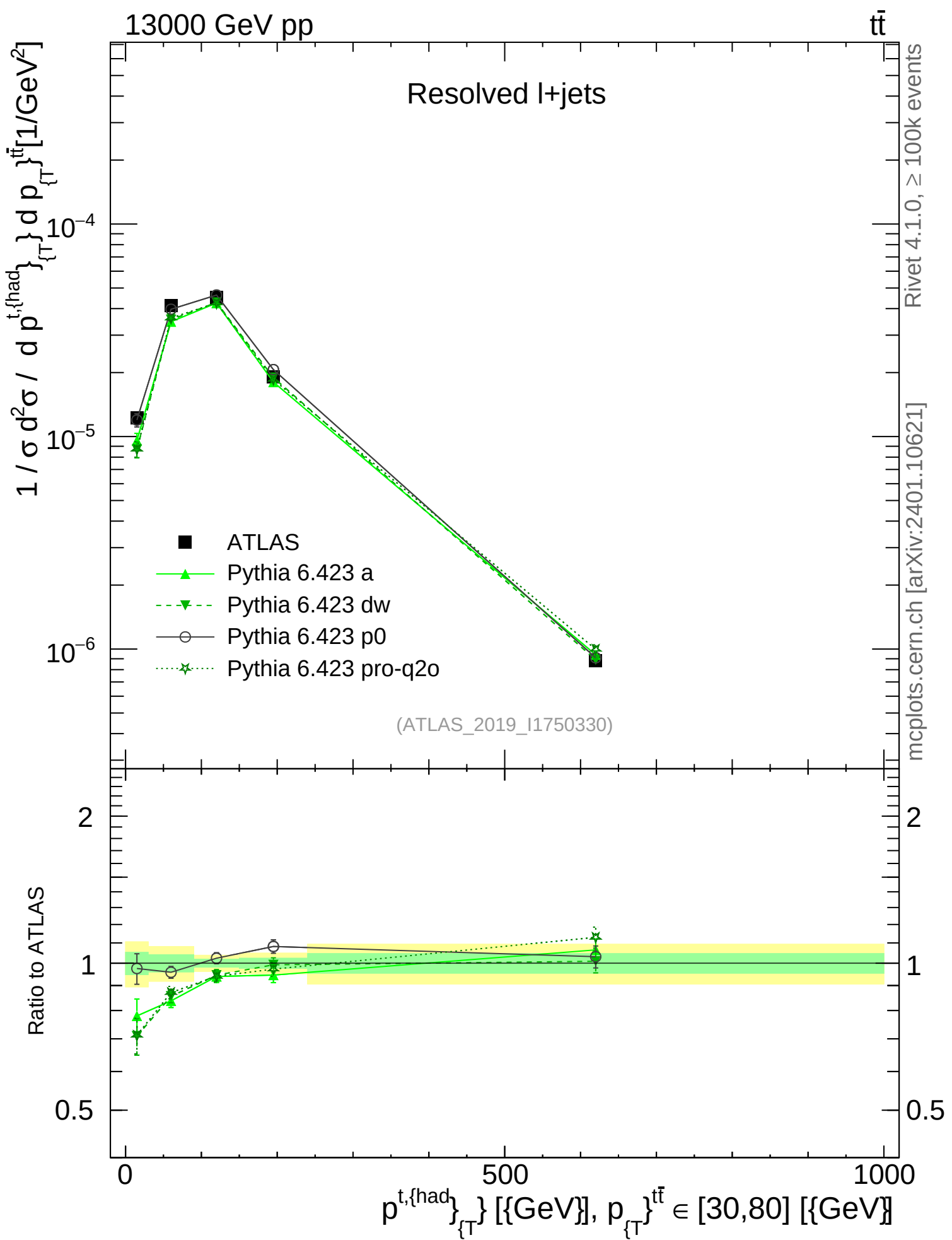
13000 GeV pp
$t\bar{t}$
Resolved l+jets
$1 / \sigma\, d^2\sigma / d\, p_{T}^{t,\{had\}} d\, p_{T}^{t\bar{t}}$ [1/GeV^2]
10^{-4}
10^{-5}
10^{-6}
ATLAS
Pythia 6.423 a
Pythia 6.423 dw
Pythia 6.423 p0
Pythia 6.423 pro-q2o
(ATLAS_2019_I1750330)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
500
1000
$p_{T}^{t,\{had\}}$ [{GeV}], $p_{T}^{t\bar{t}} \in$ [30,80] [{GeV}]