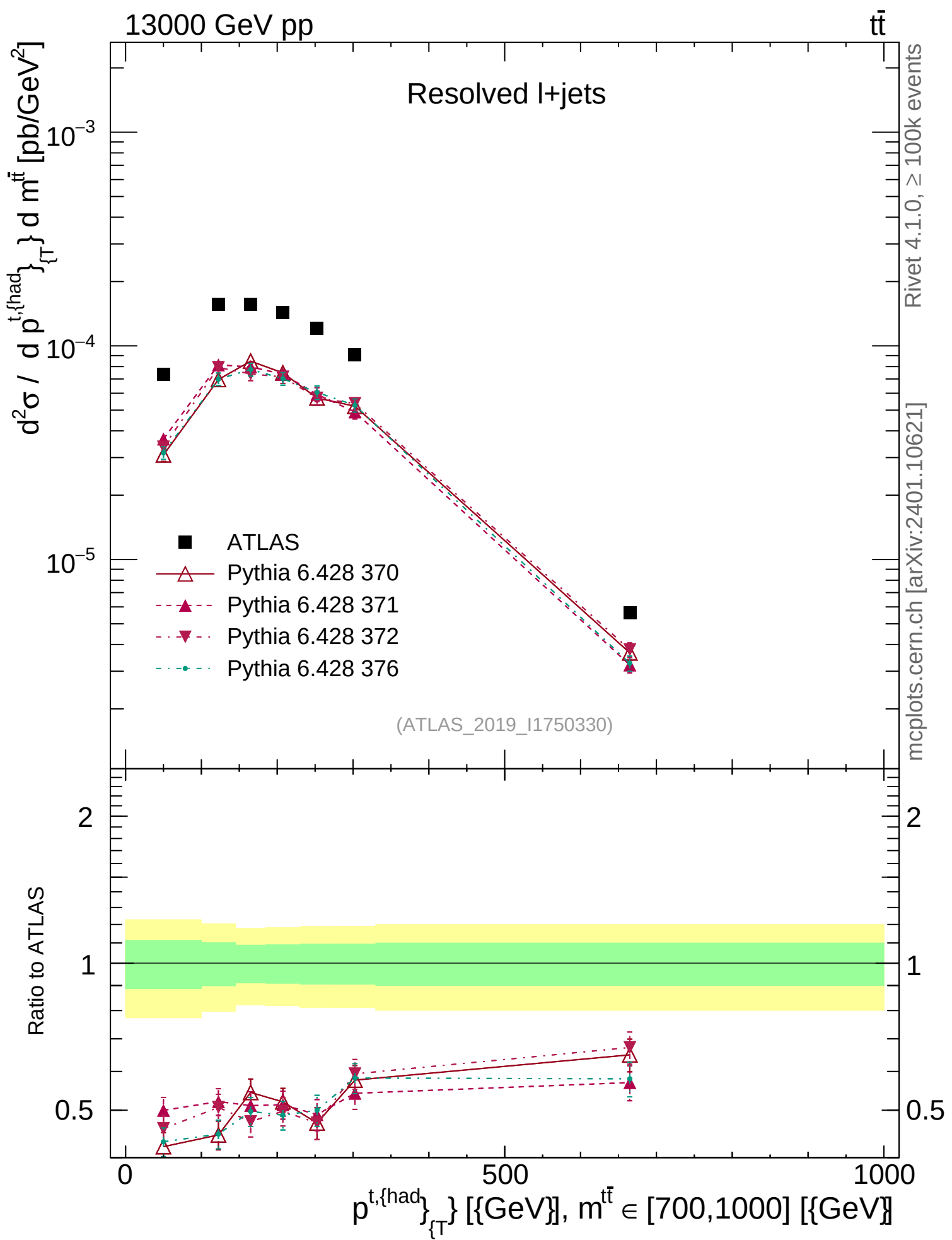
13000 GeV pp
tt̄
Resolved l+jets
$d^2\sigma$ / d $p^{t,\{had\}}_{\{T\}}$ } d $m^{t\bar{t}}$ [pb/GeV^2]
10^{-3}
10^{-4}
10^{-5}
ATLAS
Pythia 6.428 370
Pythia 6.428 371
Pythia 6.428 372
Pythia 6.428 376
(ATLAS_2019_I1750330)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
500
1000
$p^{t,\{had\}}_{\{T\}}$ } [{GeV}], $m^{t\bar{t}} \in$ [700,1000] [{GeV}]