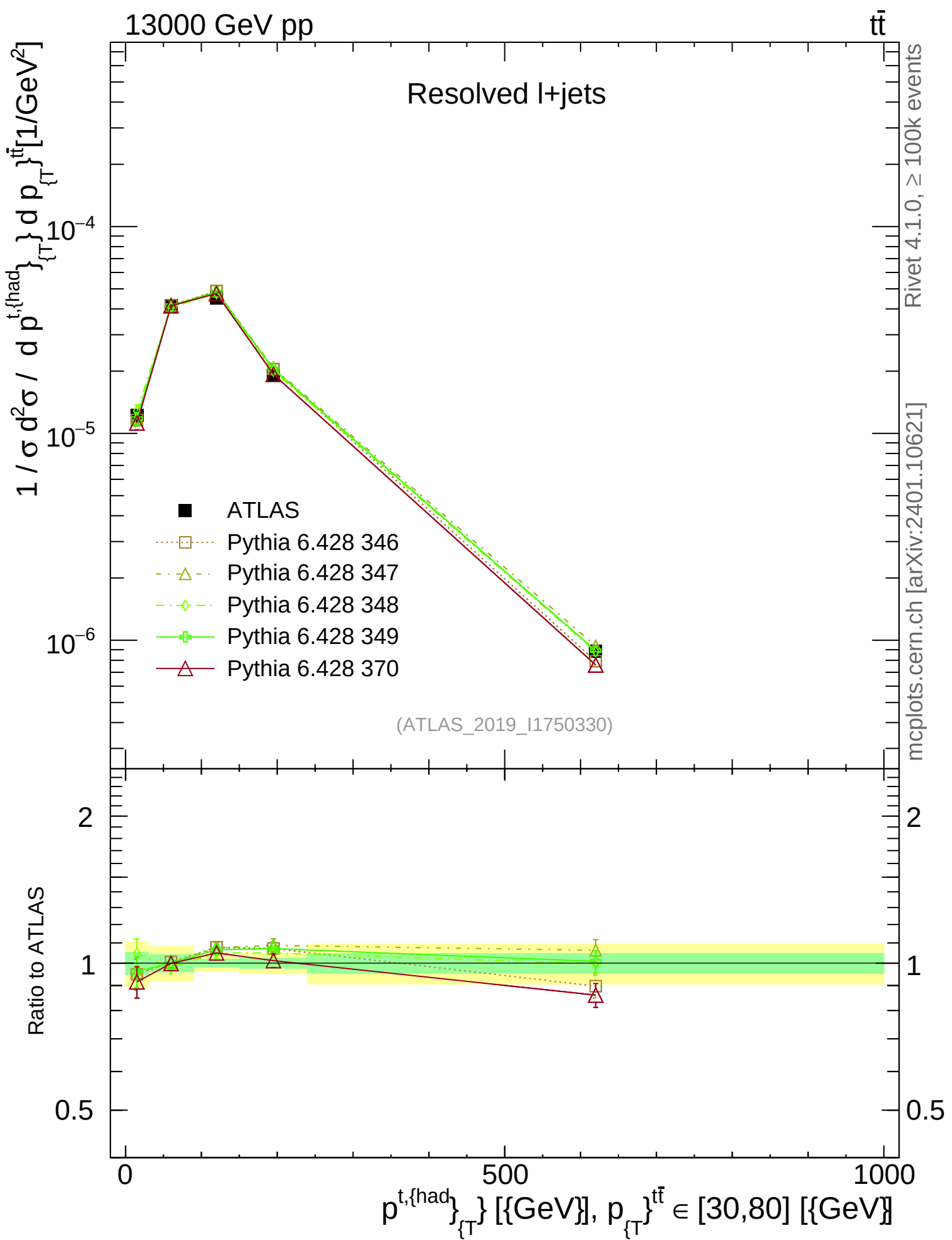
13000 GeV pp
tt̄
Resolved l+jets
1 / σ d²σ / d p_T^{t,{had}} d p_T^{tt̄} [1/GeV²]
10⁻⁴
10⁻⁵
10⁻⁶
ATLAS
Pythia 6.428 346
Pythia 6.428 347
Pythia 6.428 348
Pythia 6.428 349
Pythia 6.428 370
(ATLAS_2019_I1750330)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
500
1000
p_T^{t,{had}} [{GeV}], p_T^{tt̄} ∈ [30,80] [{GeV}]