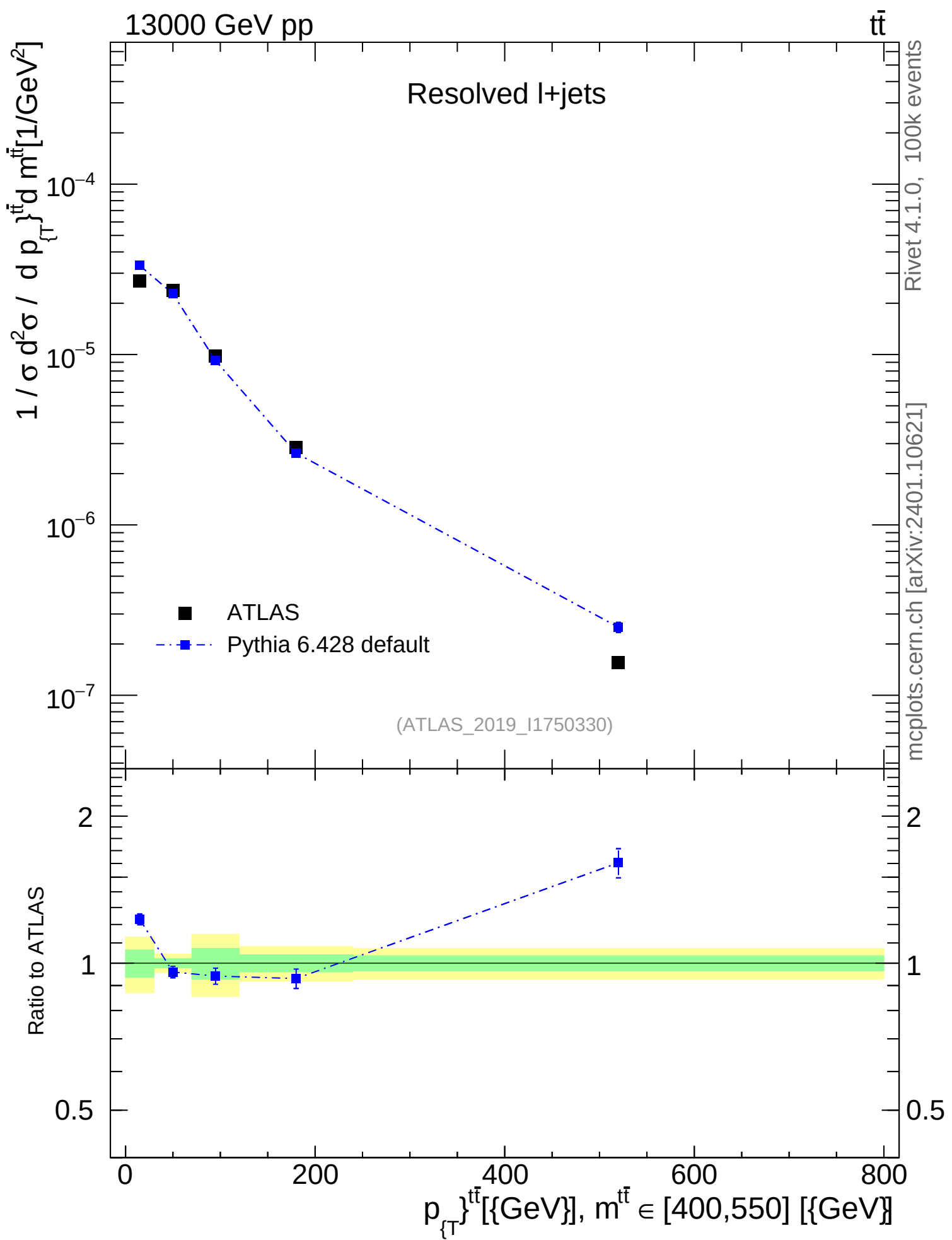
13000 GeV pp
tt̄
Resolved l+jets
1 / σ d²σ / d p_{T}^{tt̄} d m^{tt̄} [1/GeV²]
10⁻⁴
10⁻⁵
10⁻⁶
10⁻⁷
ATLAS
Pythia 6.428 default
(ATLAS_2019_I1750330)
Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
200
400
600
800
p_{T}^{tt̄} [{GeV}], m^{tt̄} ∈ [400,550] [{GeV}]