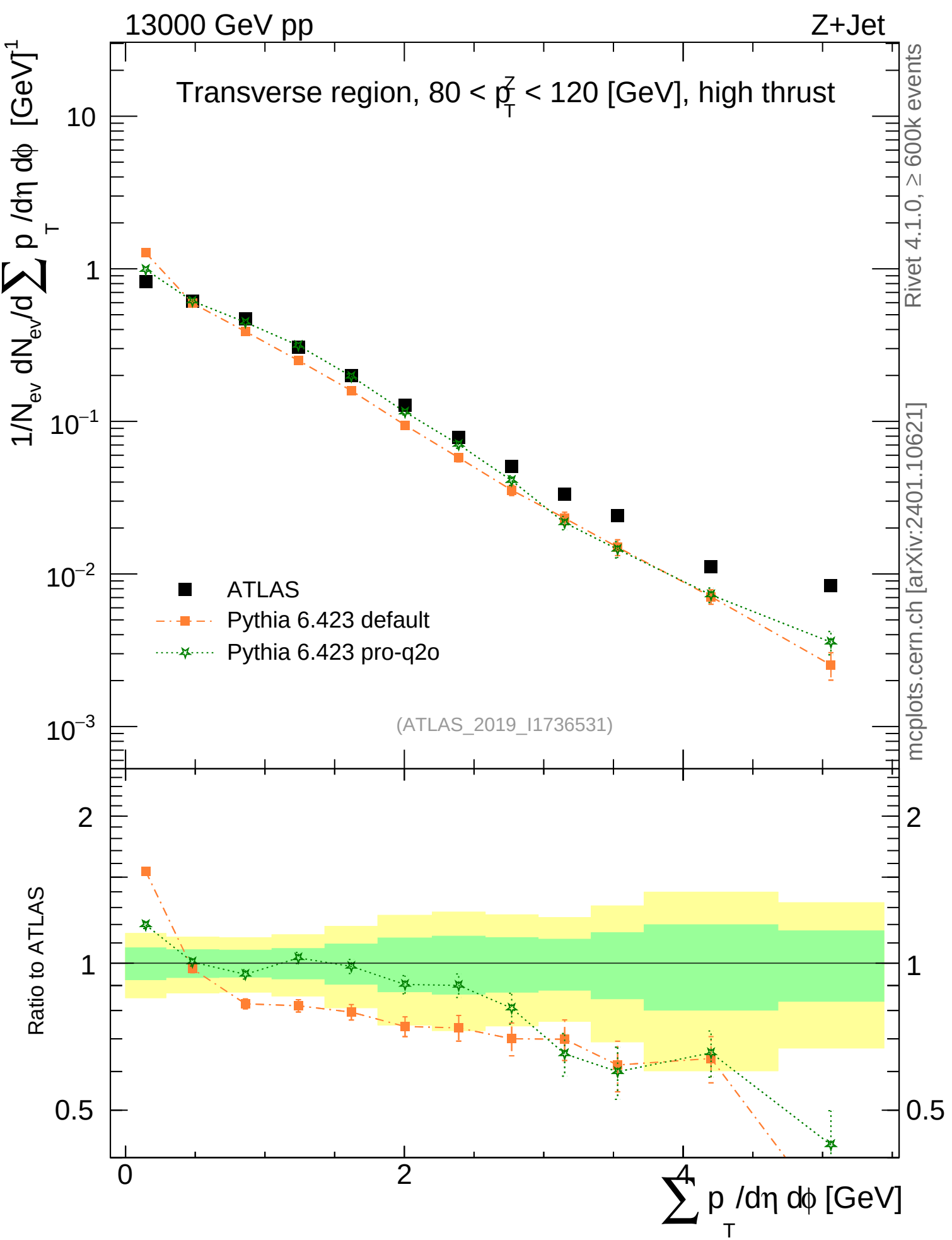
13000 GeV pp
Z+Jet
Transverse region, 80 < p_T^Z < 120 [GeV], high thrust
1/N_ev dN_ev/d Σ p_T /dη dϕ [GeV]^-1
10
1
10^-1
10^-2
10^-3
ATLAS
Pythia 6.423 default
Pythia 6.423 pro-q2o
(ATLAS_2019_I1736531)
Rivet 4.1.0, ≥ 600k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
2
4
Σ p_T /dη dϕ [GeV]