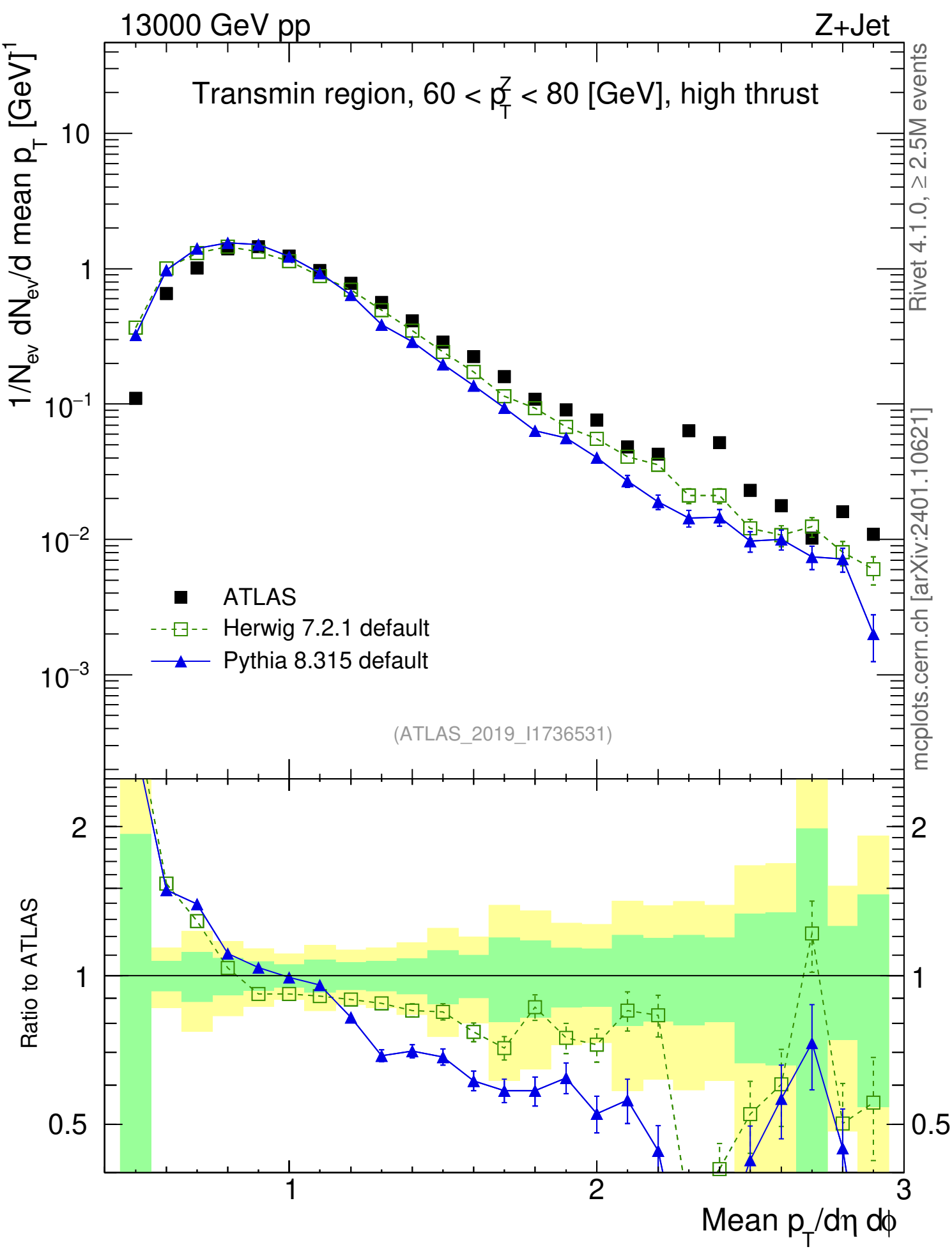
13000 GeV pp
Z+Jet
Transmin region, 60 < p_T^Z < 80 [GeV], high thrust
$1/N_{ev}\ dN_{ev}/d\ \text{mean}\ p_T$ [GeV]$^{-1}$
10
1
10^{-1}
10^{-2}
10^{-3}
ATLAS
Herwig 7.2.1 default
Pythia 8.315 default
(ATLAS_2019_I1736531)
Rivet 4.1.0, ≥ 2.5M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
1
2
3
Mean $p_T/d\eta\ d\phi$