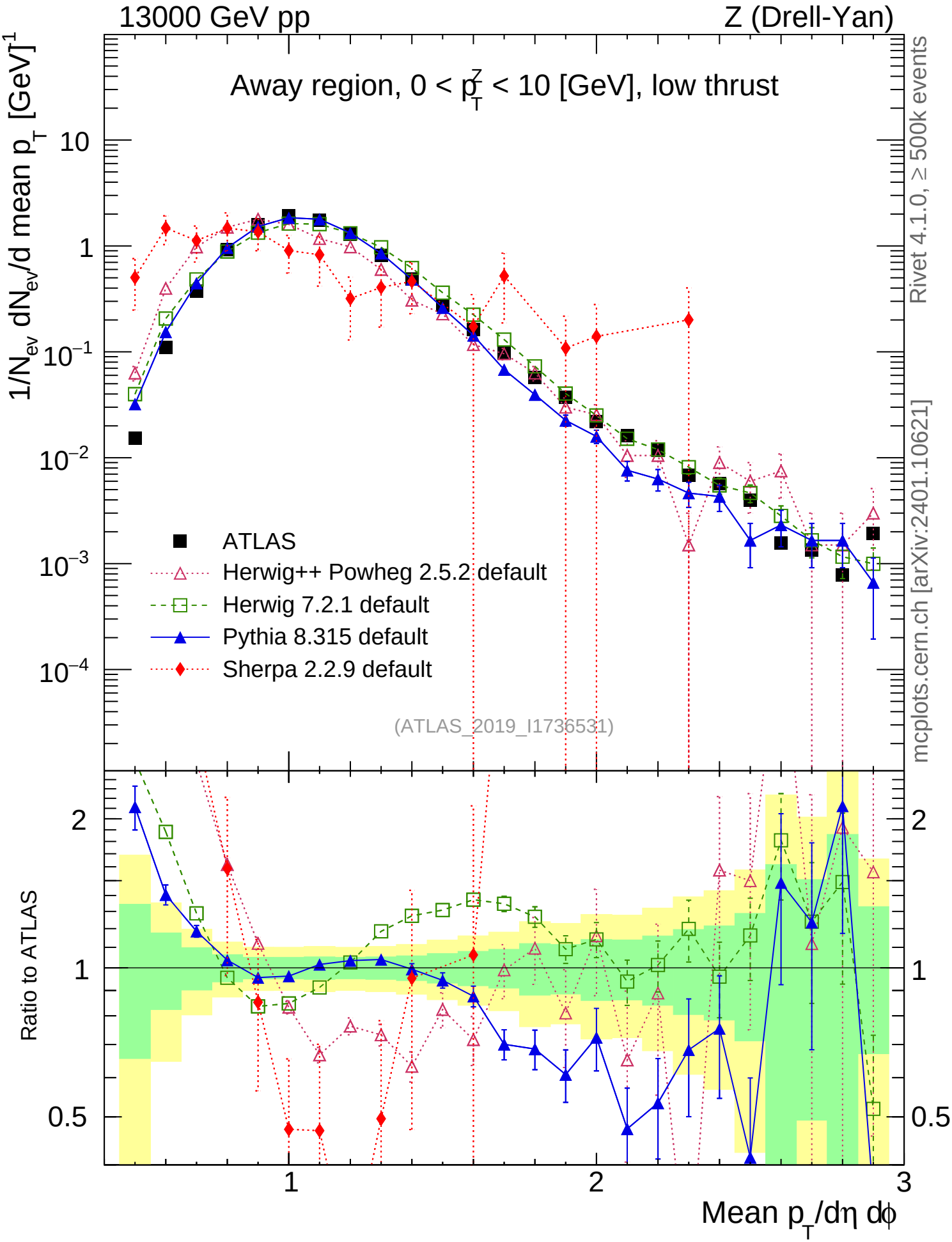
13000 GeV pp
Z (Drell-Yan)
Away region, 0 < p_T^Z < 10 [GeV], low thrust
1/N_ev dN_ev/d mean p_T [GeV]^-1
ATLAS
Herwig++ Powheg 2.5.2 default
Herwig 7.2.1 default
Pythia 8.315 default
Sherpa 2.2.9 default
(ATLAS_2019_I1736531)
Rivet 4.1.0, ≥ 500k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
Mean p_T/dη dφ