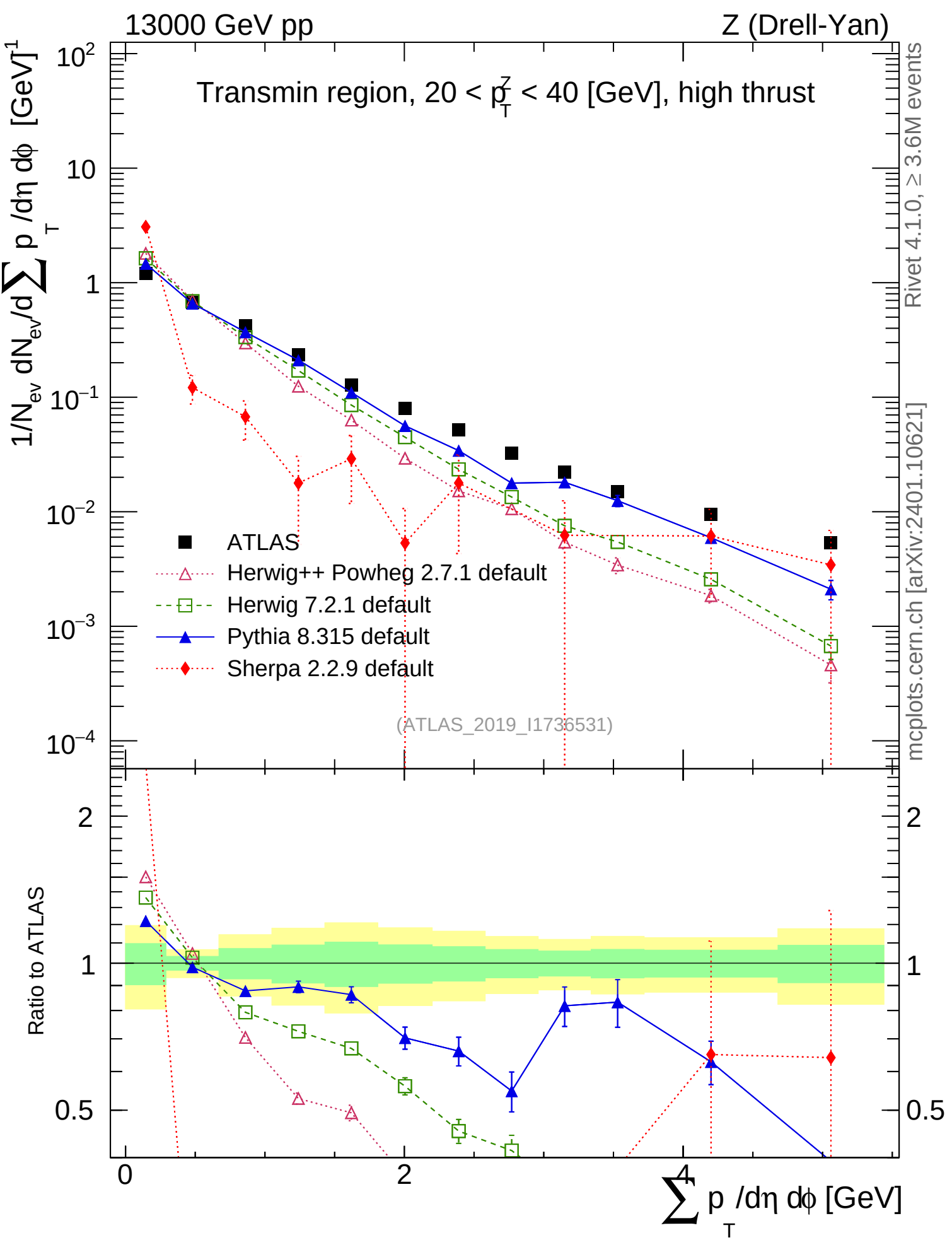
13000 GeV pp
Z (Drell-Yan)
Transmin region, 20 < p_T^Z < 40 [GeV], high thrust
1/N_ev dN_ev/d Σ p_T /dη dφ [GeV]^-1
Rivet 4.1.0, ≥ 3.6M events
mcplots.cern.ch [arXiv:2401.10621]
ATLAS
Herwig++ Powheg 2.7.1 default
Herwig 7.2.1 default
Pythia 8.315 default
Sherpa 2.2.9 default
(ATLAS_2019_I1736531)
Ratio to ATLAS
Σ p_T /dη dφ [GeV]