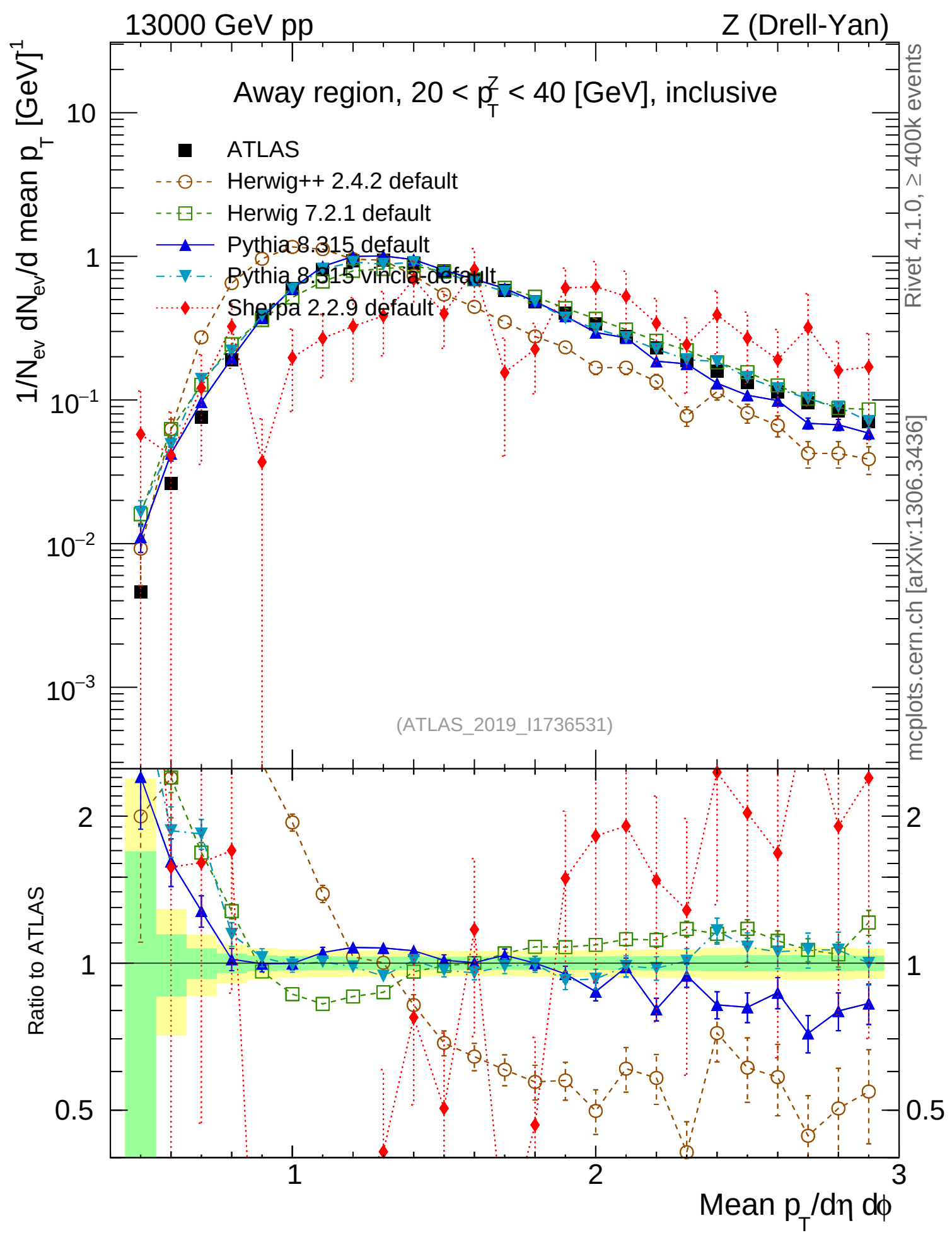
13000 GeV pp
Z (Drell-Yan)
Away region, 20 < p_T^Z < 40 [GeV], inclusive
ATLAS
Herwig++ 2.4.2 default
Herwig 7.2.1 default
Pythia 8.315 default
Pythia 8.315 vincia-default
Sherpa 2.2.9 default
(ATLAS_2019_I1736531)
1/N_ev dN_ev/d mean p_T [GeV]^-1
Ratio to ATLAS
Mean p_T/dη dφ
Rivet 4.1.0, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]