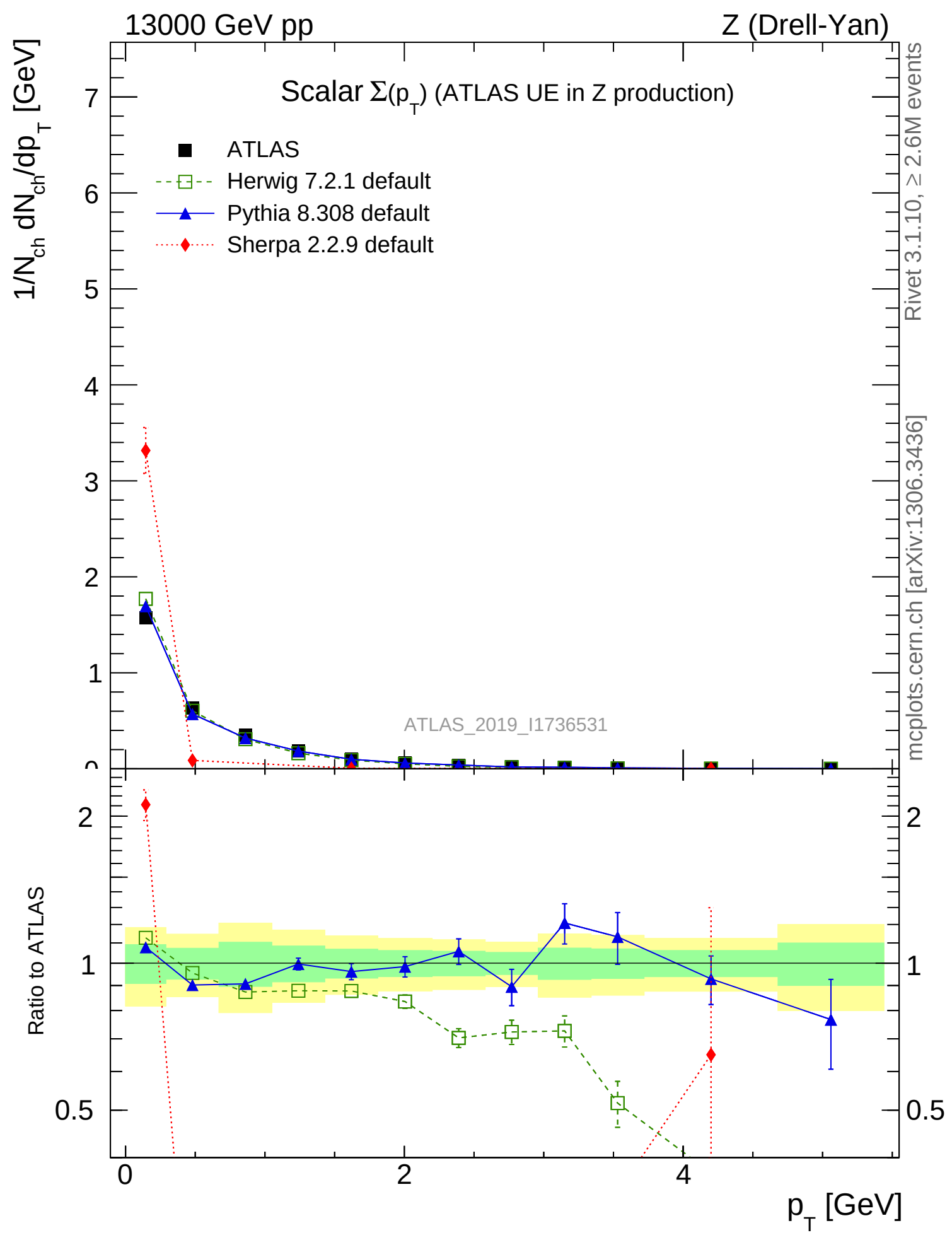
13000 GeV pp
Z (Drell-Yan)
Scalar Σ(p_T) (ATLAS UE in Z production)
ATLAS
Herwig 7.2.1 default
Pythia 8.308 default
Sherpa 2.2.9 default
1/N_ch dN_ch/dp_T [GeV]
ATLAS_2019_I1736531
Rivet 3.1.10, ≥ 2.6M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
p_T [GeV]