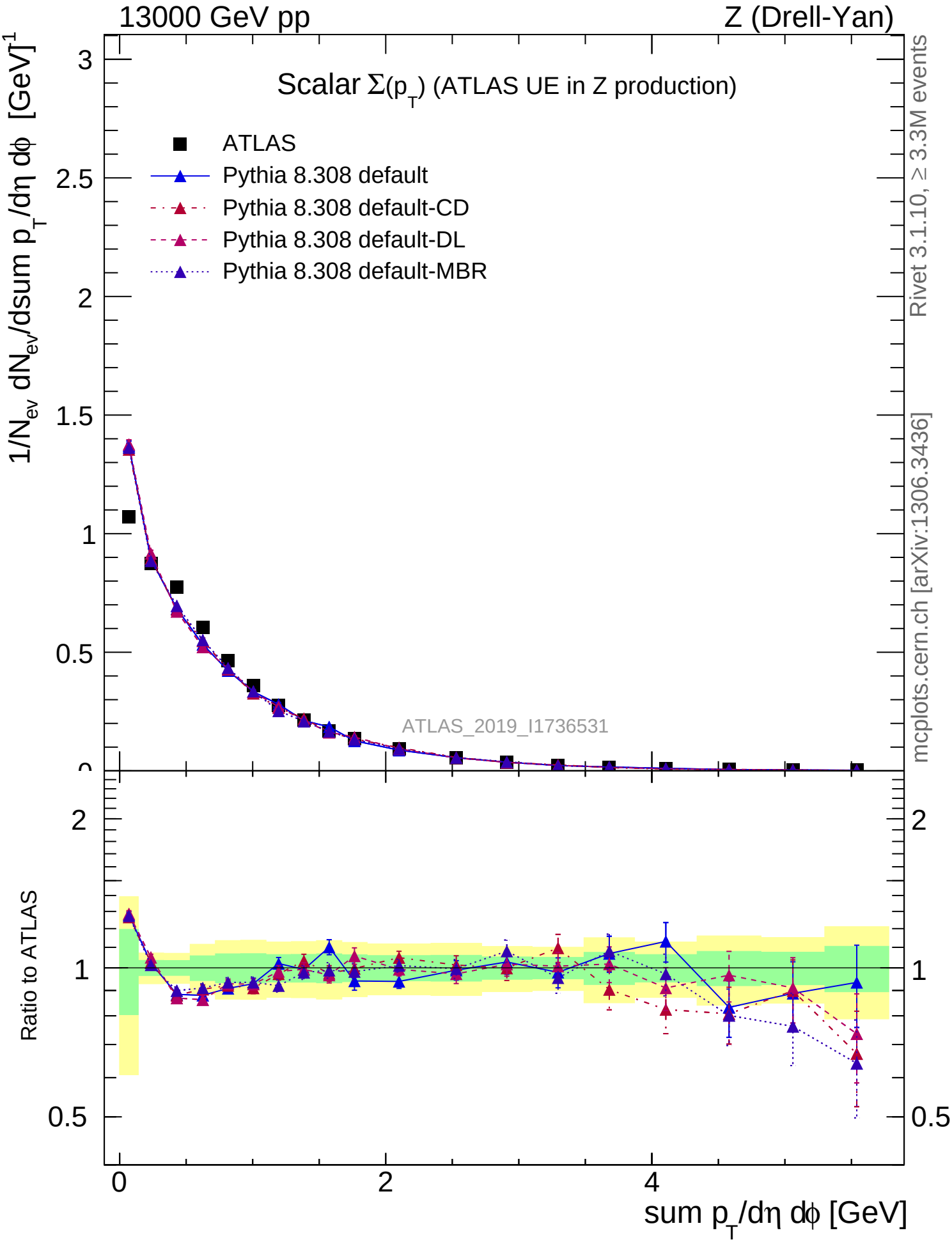
13000 GeV pp
Z (Drell-Yan)
Scalar Σ(p_T) (ATLAS UE in Z production)
ATLAS
Pythia 8.308 default
Pythia 8.308 default-CD
Pythia 8.308 default-DL
Pythia 8.308 default-MBR
ATLAS_2019_I1736531
1/N_ev dN_ev/dsum p_T/dη dφ [GeV]^-1
Ratio to ATLAS
sum p_T/dη dφ [GeV]
Rivet 3.1.10, ≥ 3.3M events
mcplots.cern.ch [arXiv:1306.3436]