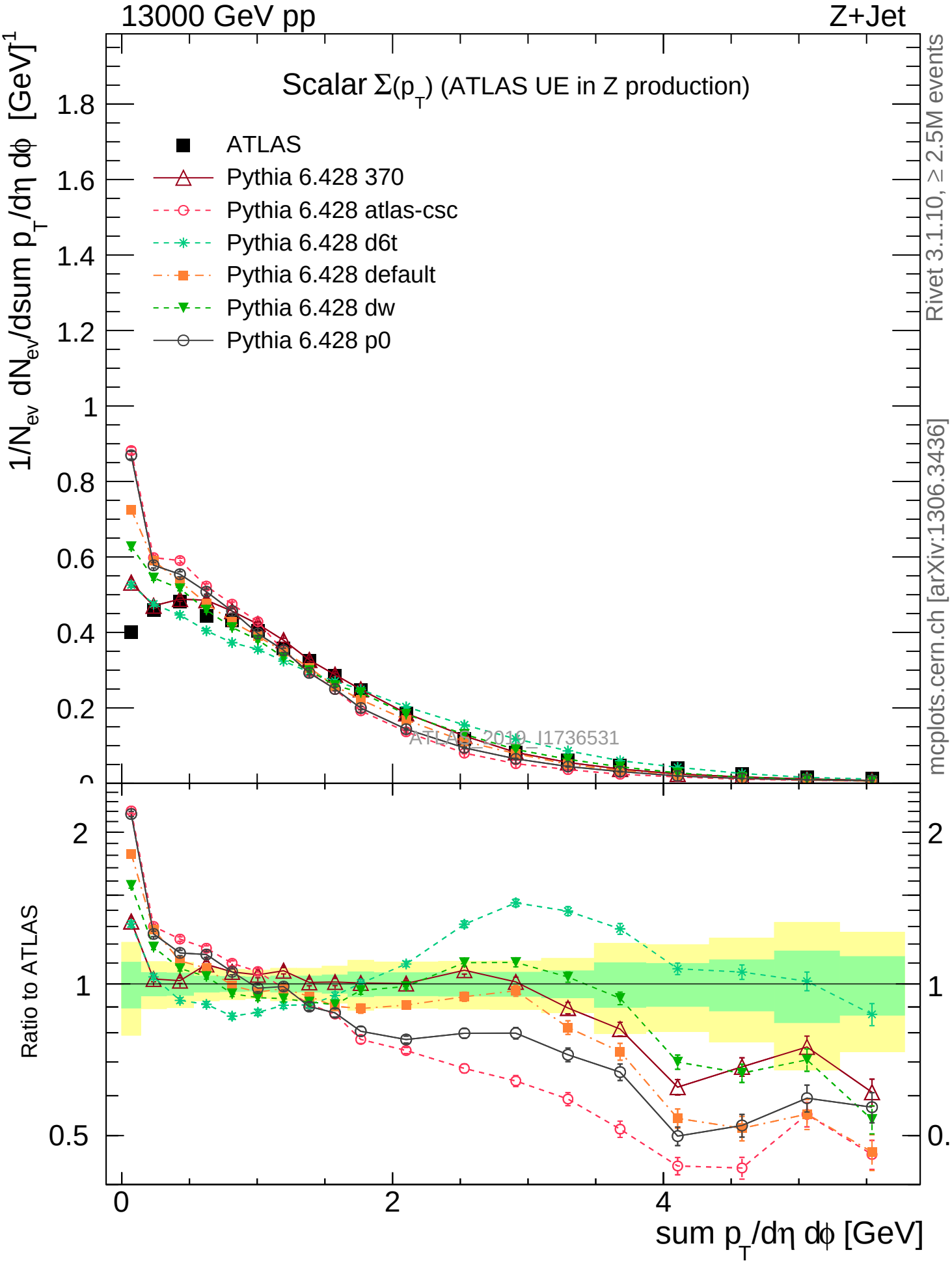
13000 GeV pp
Z+Jet
Scalar Σ(p_T) (ATLAS UE in Z production)
ATLAS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
1/N_ev dN_ev/dsum p_T/dη dφ [GeV^-1]
Ratio to ATLAS
sum p_T/dη dφ [GeV]
ATLAS_2019_I1736531
Rivet 3.1.10, ≥ 2.5M events
mcplots.cern.ch [arXiv:1306.3436]