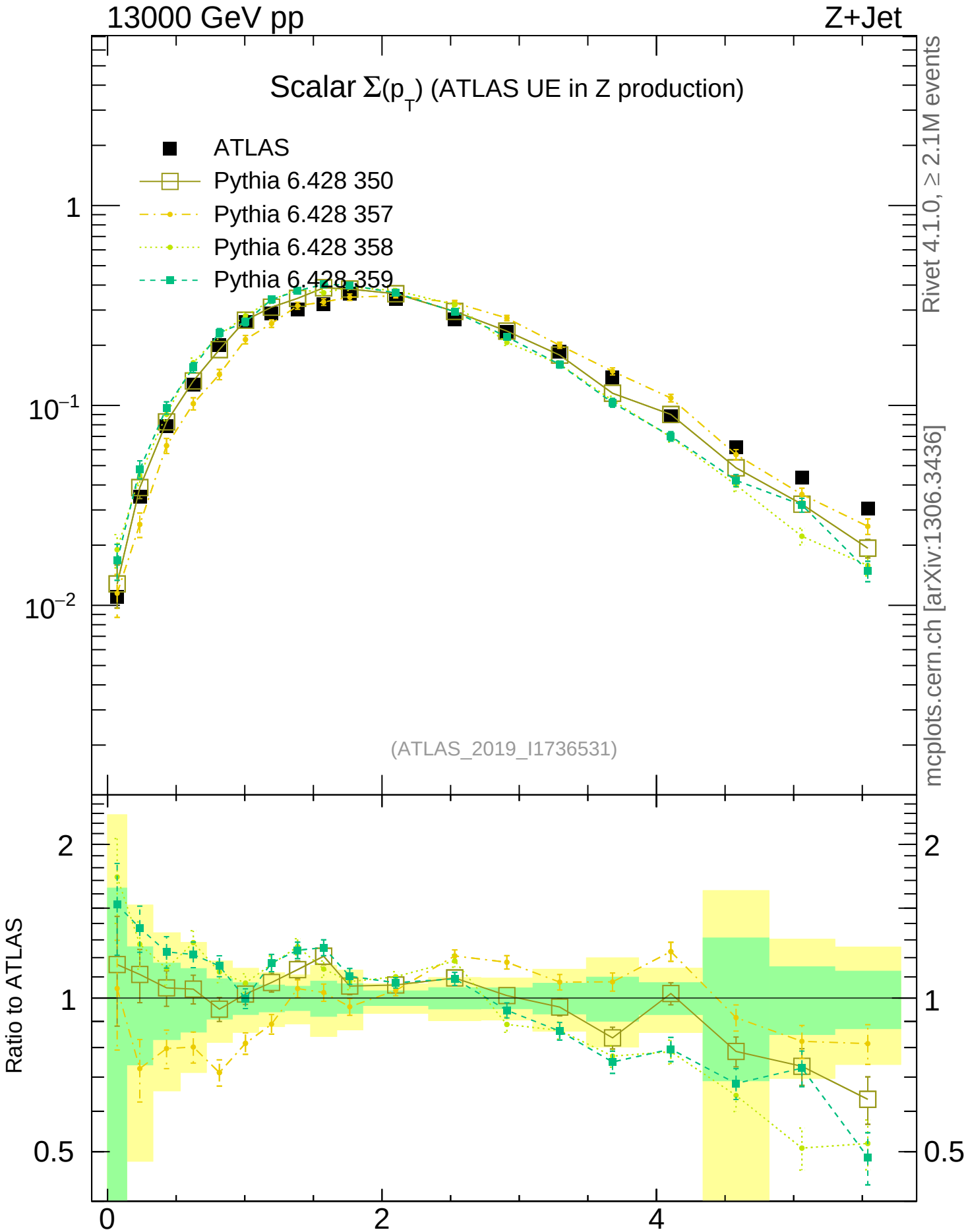
13000 GeV pp
Z+Jet
Scalar Σ(p_T) (ATLAS UE in Z production)
ATLAS
Pythia 6.428 350
Pythia 6.428 357
Pythia 6.428 358
Pythia 6.428 359
(ATLAS_2019_I1736531)
Rivet 4.1.0, ≥ 2.1M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
1
10^-1
10^-2
2
1
0.5
0
2
4