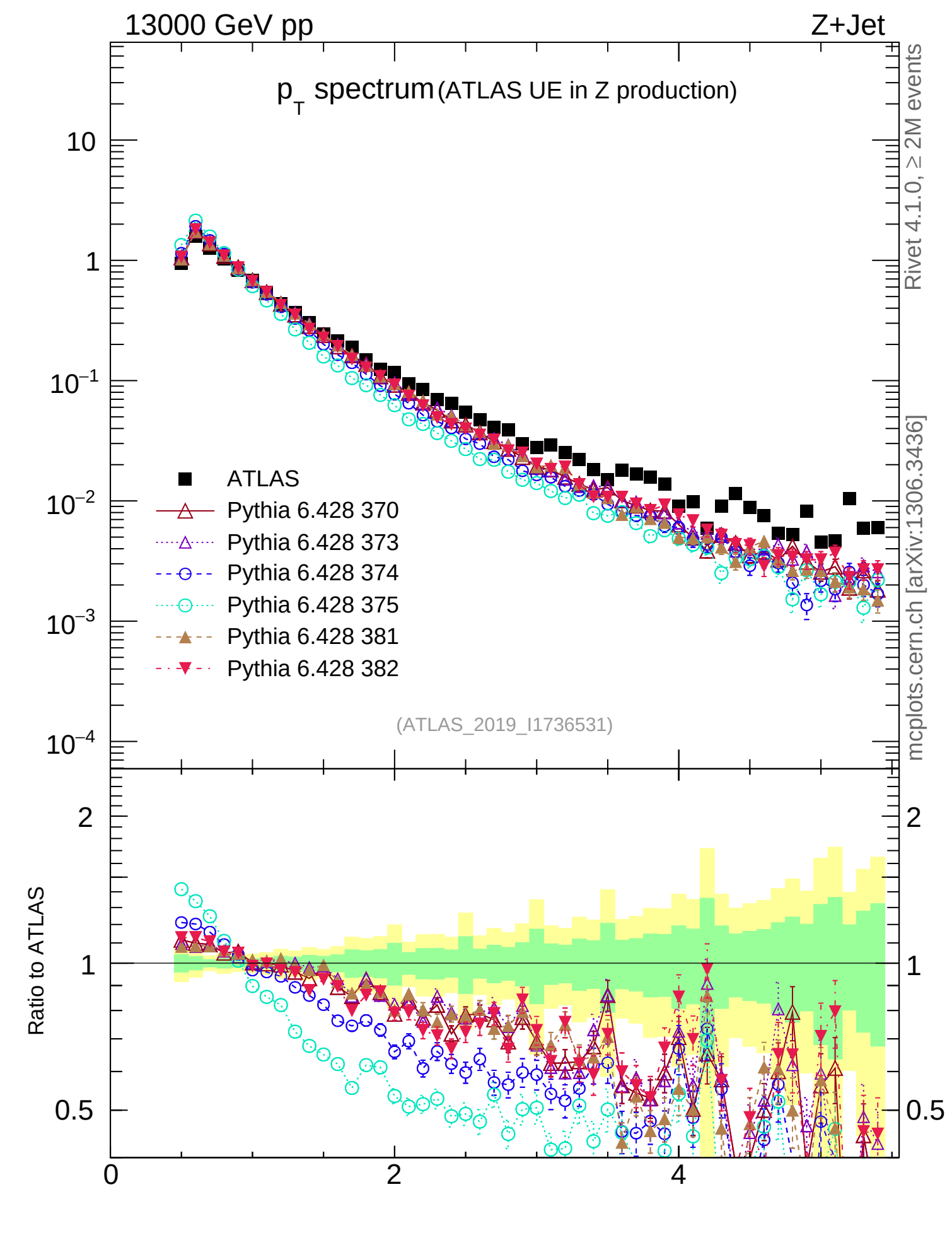
13000 GeV pp
Z+Jet
p_T spectrum (ATLAS UE in Z production)
Rivet 4.1.0, ≥ 2M events
mcplots.cern.ch [arXiv:1306.3436]
ATLAS
Pythia 6.428 370
Pythia 6.428 373
Pythia 6.428 374
Pythia 6.428 375
Pythia 6.428 381
Pythia 6.428 382
(ATLAS_2019_I1736531)
Ratio to ATLAS
10
1
10^-1
10^-2
10^-3
10^-4
2
1
0.5
0
2
4