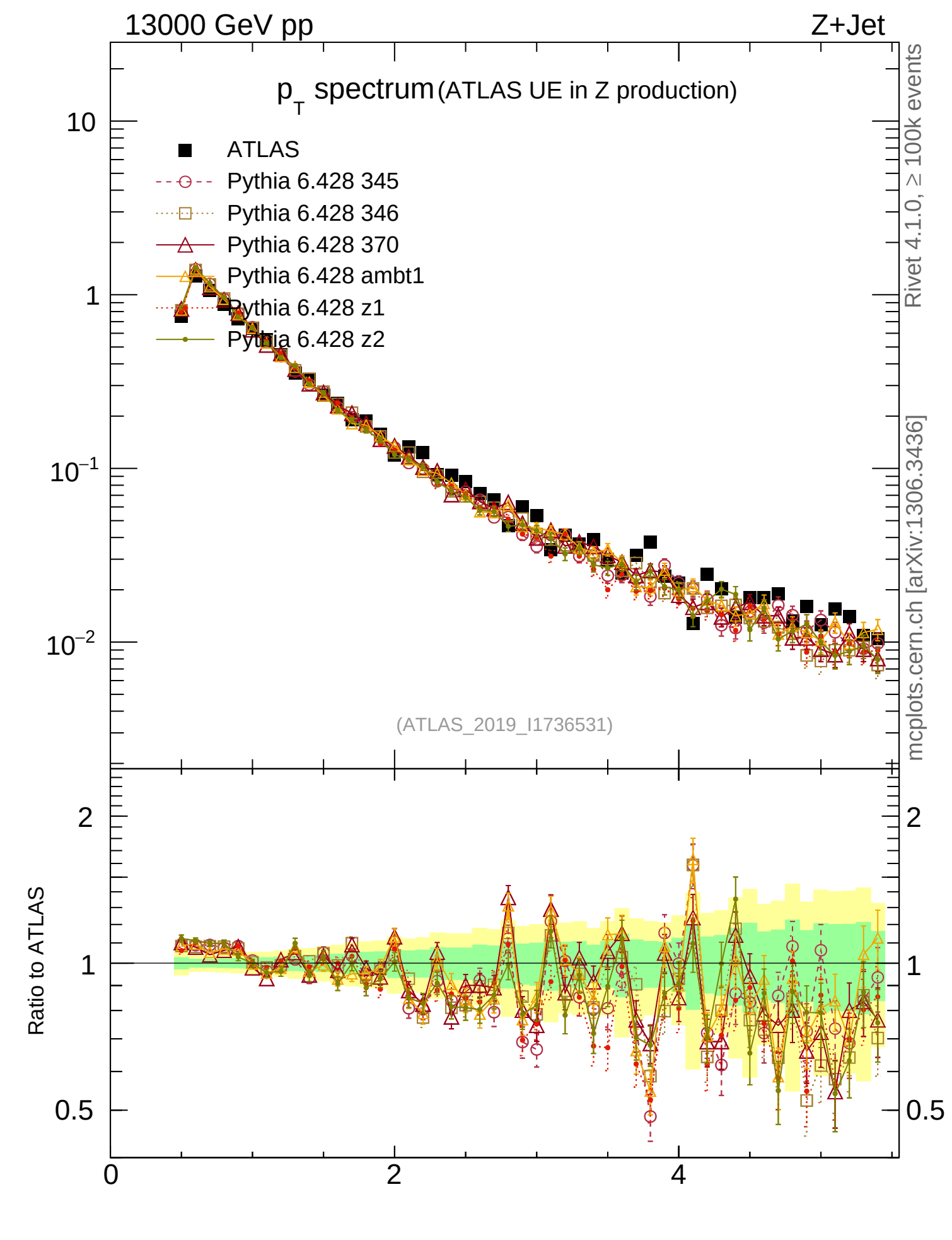
13000 GeV pp
Z+Jet
p_T spectrum (ATLAS UE in Z production)
ATLAS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 ambt1
Pythia 6.428 z1
Pythia 6.428 z2
(ATLAS_2019_I1736531)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
10
1
10^-1
10^-2
2
1
0.5
0
2
4