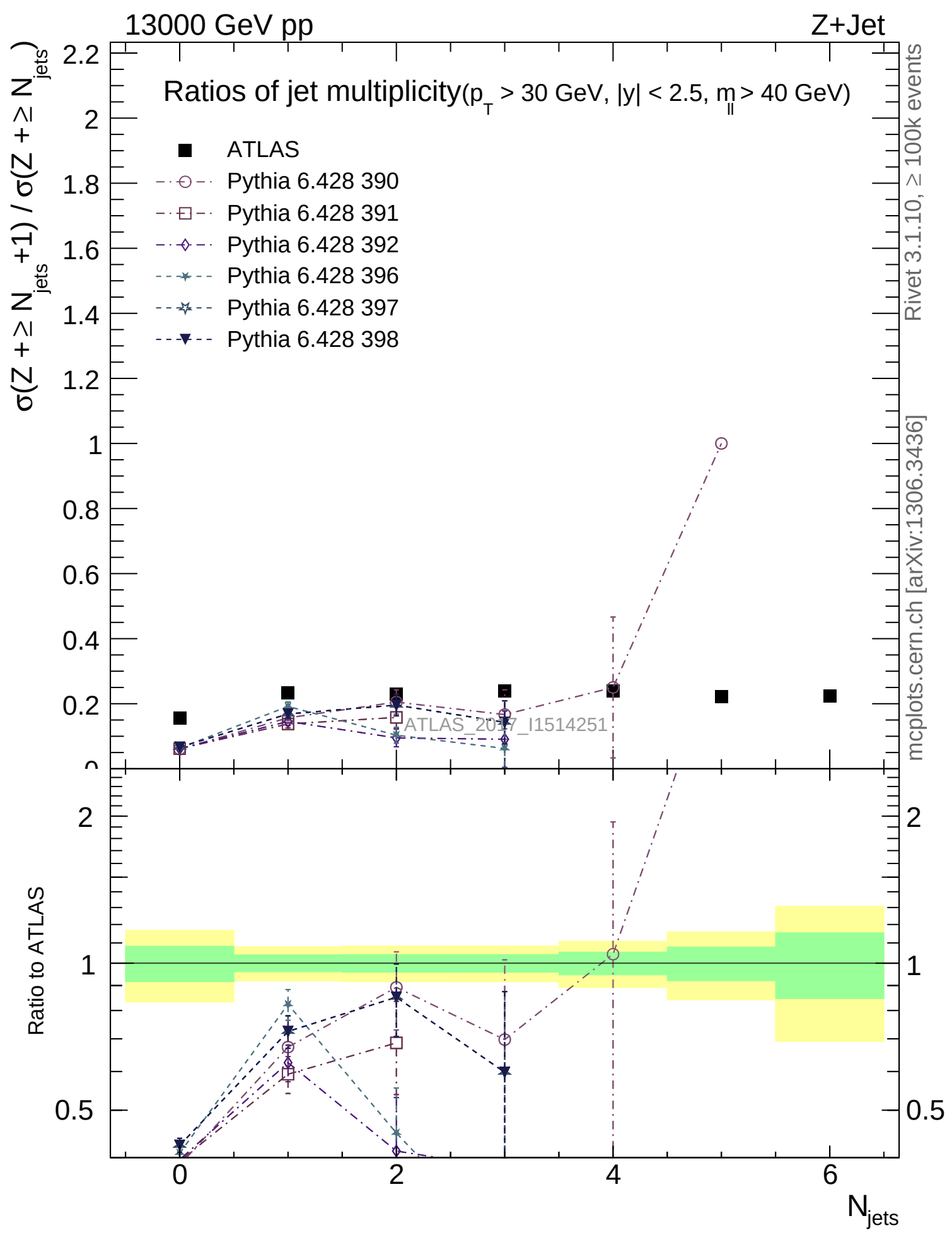
13000 GeV pp
Z+Jet
Ratios of jet multiplicity(p_T > 30 GeV, |y| < 2.5, m_{ll} > 40 GeV)
ATLAS
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
ATLAS_2017_I1514251
$\sigma(Z + \geq N_{jets}+1) / \sigma(Z + \geq N_{jets})$
Ratio to ATLAS
N_{jets}
Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]