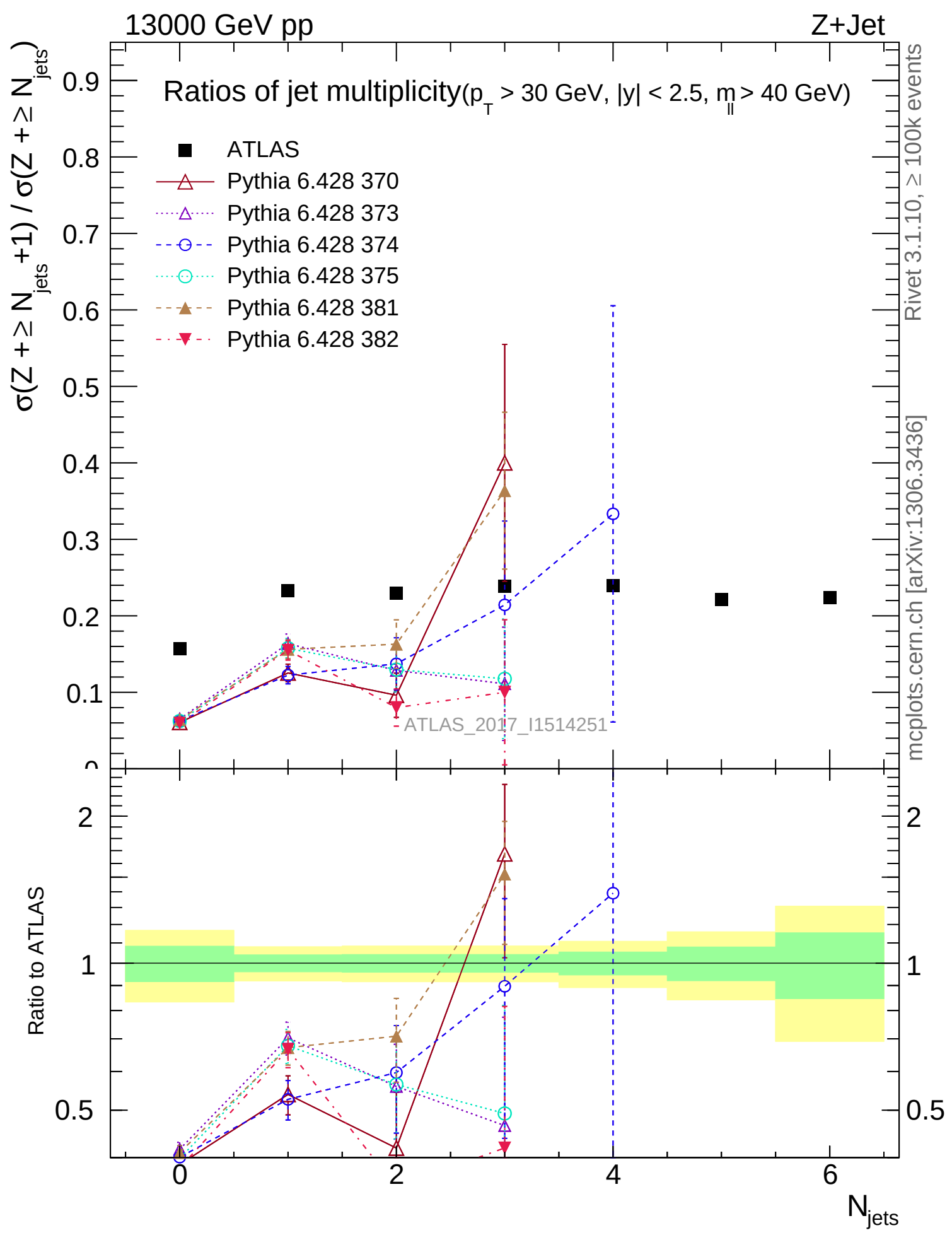
13000 GeV pp
Z+Jet
Ratios of jet multiplicity($p_T$ > 30 GeV, |y| < 2.5, $m_{ll}$ > 40 GeV)
ATLAS
Pythia 6.428 370
Pythia 6.428 373
Pythia 6.428 374
Pythia 6.428 375
Pythia 6.428 381
Pythia 6.428 382
ATLAS_2017_I1514251
$\sigma(Z + \geq N_{jets}+1) / \sigma(Z + \geq N_{jets})$
Ratio to ATLAS
$N_{jets}$
Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]