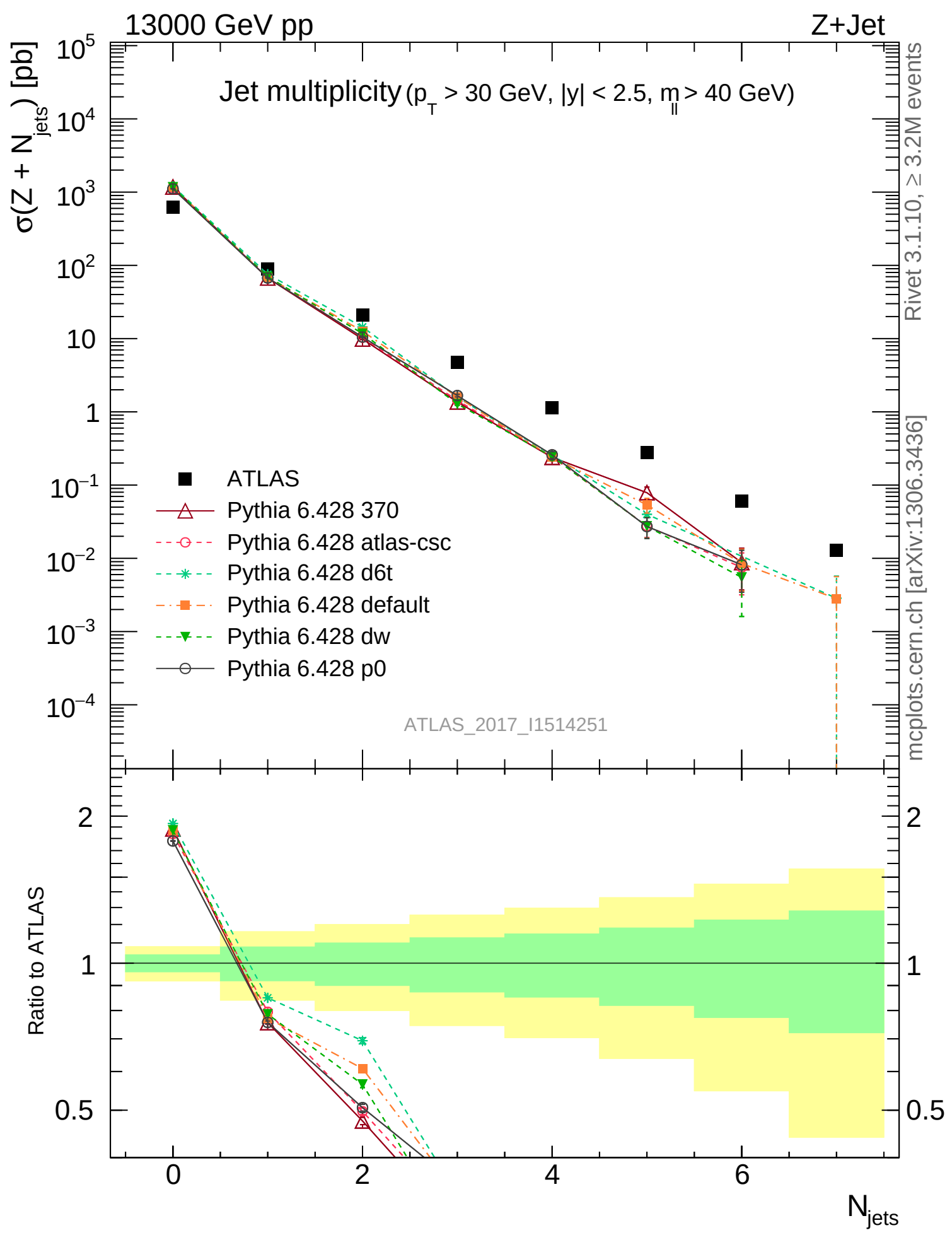
13000 GeV pp
Z+Jet
Jet multiplicity (p_T > 30 GeV, |y| < 2.5, m_{ll} > 40 GeV)
$\sigma(Z + N_{jets})$ [pb]
ATLAS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
ATLAS_2017_I1514251
Rivet 3.1.10, ≥ 3.2M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
N_{jets}