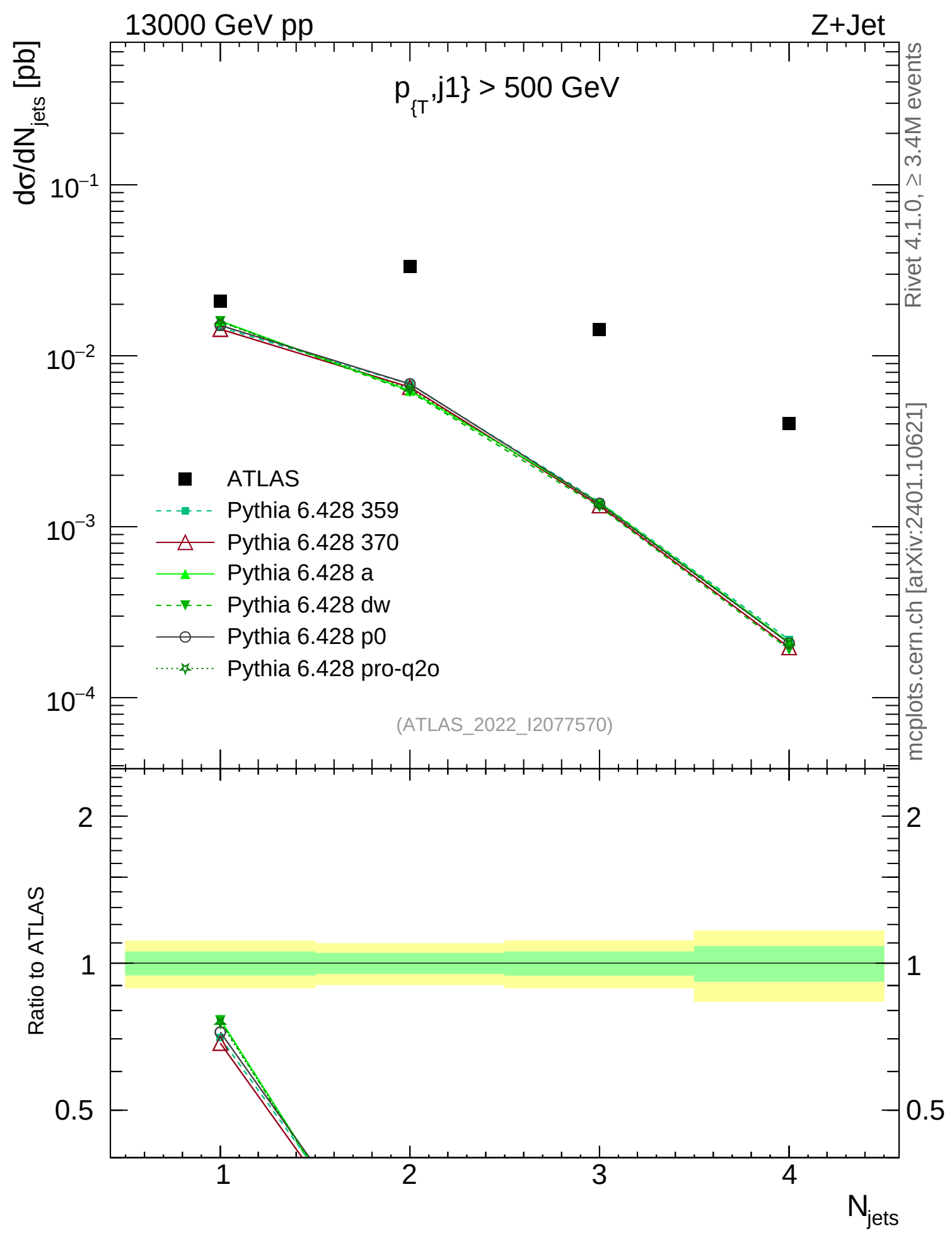
13000 GeV pp
Z+Jet
p{T,j1} > 500 GeV
dσ/dN_jets [pb]
10^−1
10^−2
10^−3
10^−4
ATLAS
Pythia 6.428 359
Pythia 6.428 370
Pythia 6.428 a
Pythia 6.428 dw
Pythia 6.428 p0
Pythia 6.428 pro-q2o
(ATLAS_2022_I2077570)
Rivet 4.1.0, ≥ 3.4M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
1
2
3
4
N_jets