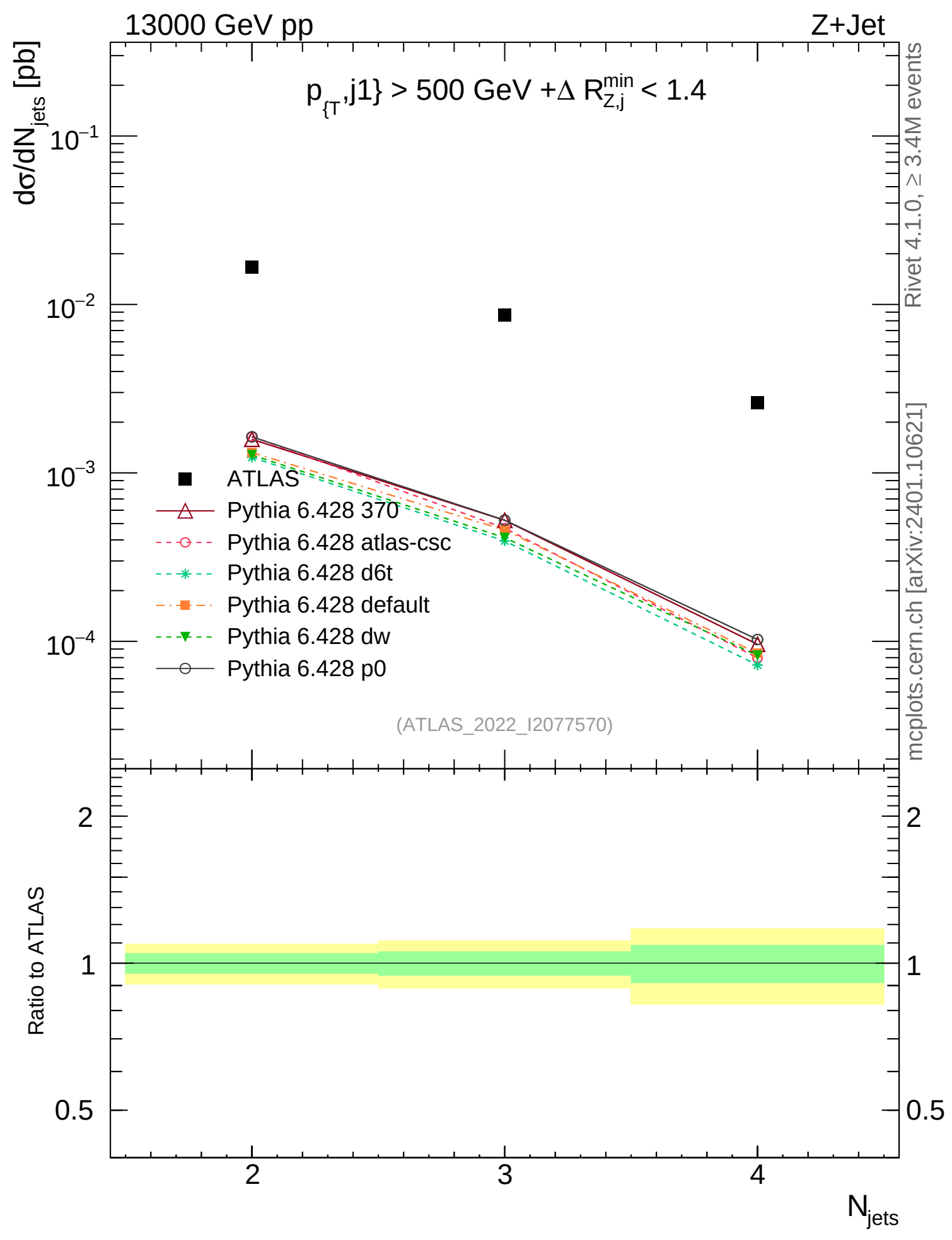
13000 GeV pp
Z+Jet
p{T,j1} > 500 GeV +Δ R^min_Z,j < 1.4
dσ/dN_jets [pb]
ATLAS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
(ATLAS_2022_I2077570)
Ratio to ATLAS
N_jets
Rivet 4.1.0, ≥ 3.4M events
mcplots.cern.ch [arXiv:2401.10621]