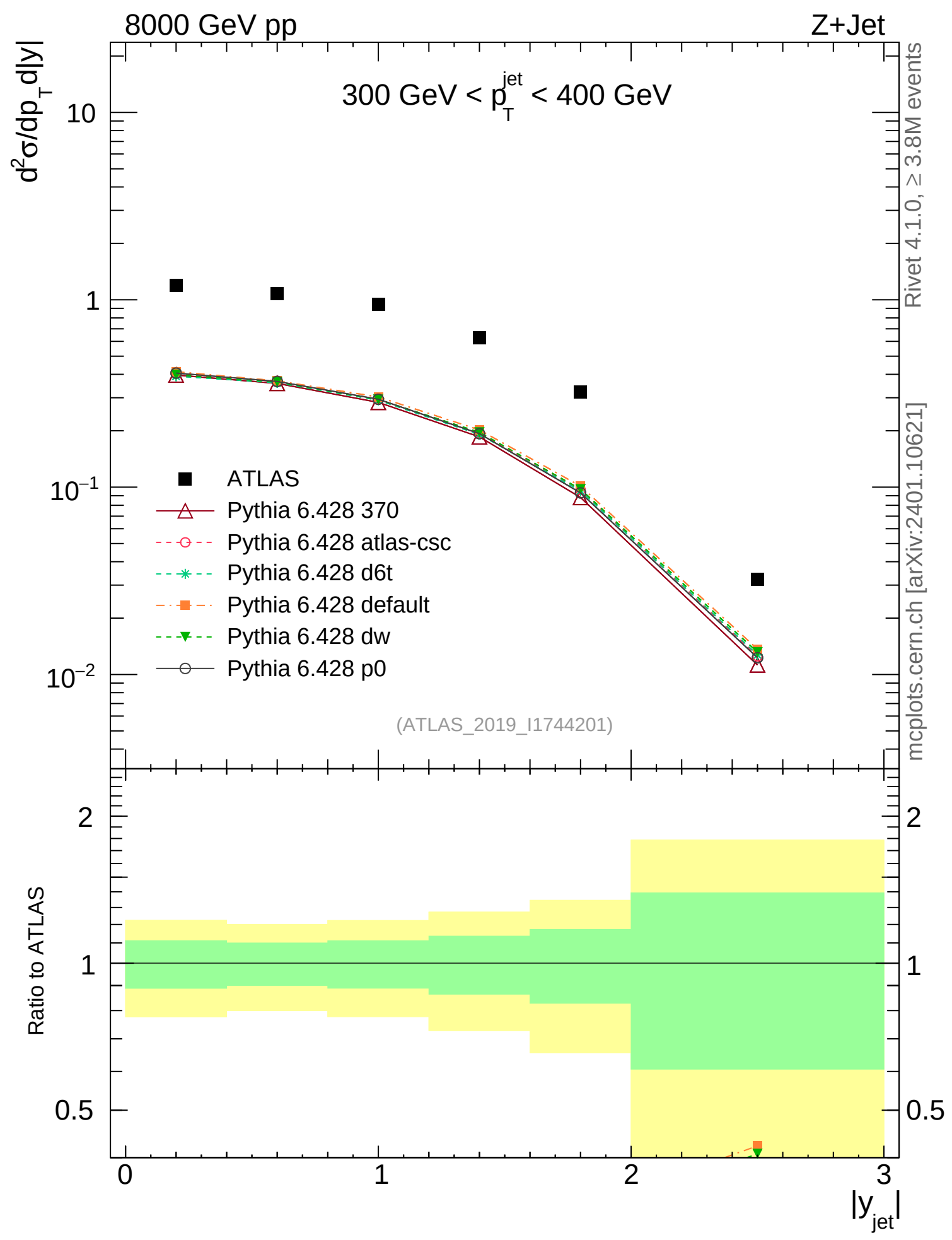
8000 GeV pp
Z+Jet
300 GeV < p_T^jet < 400 GeV
d²σ/dp_T d|y|
10
1
10⁻¹
10⁻²
ATLAS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
(ATLAS_2019_I1744201)
Rivet 4.1.0, ≥ 3.8M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
1
2
3
|y_jet|