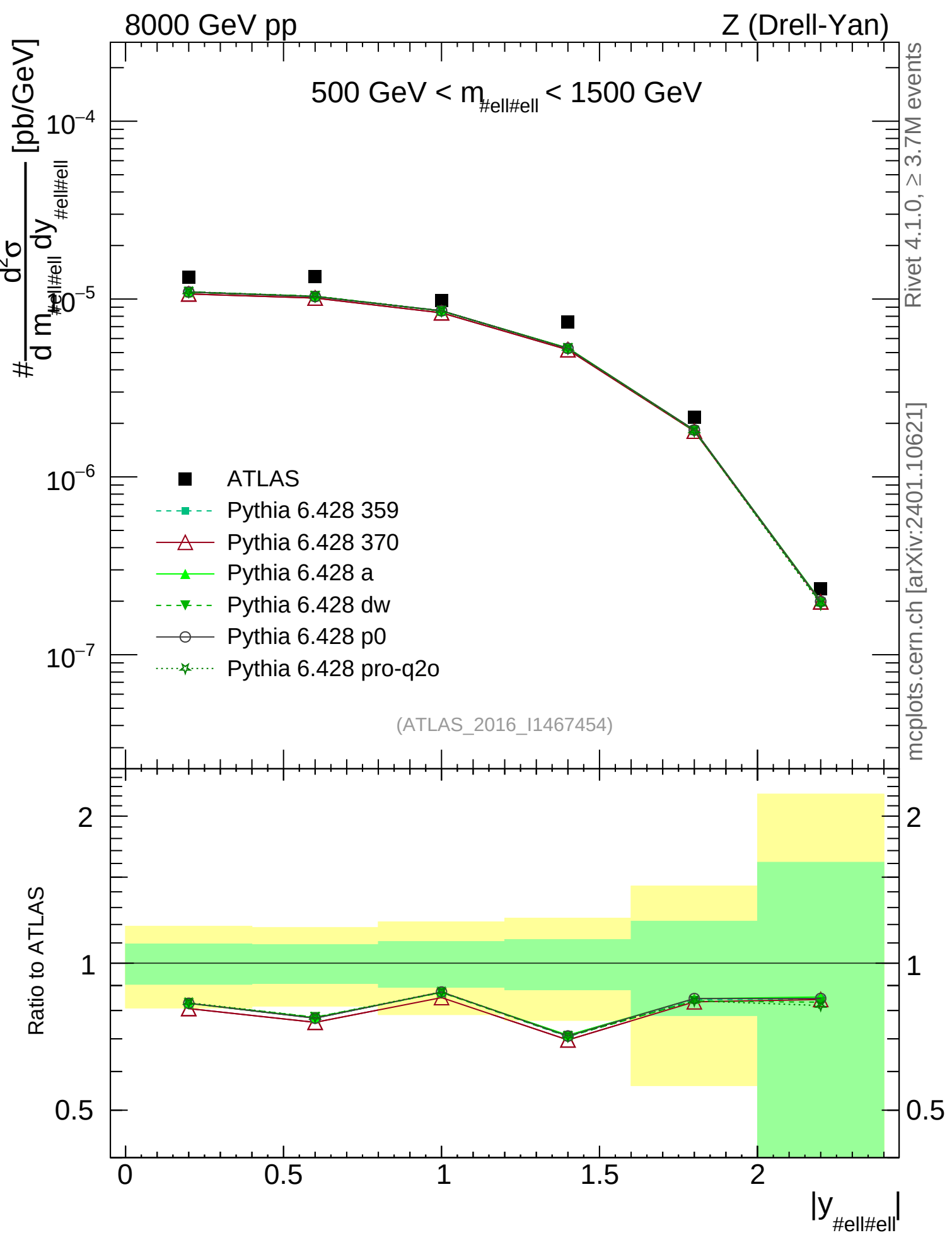
8000 GeV pp
Z (Drell-Yan)
500 GeV < m#ell#ell < 1500 GeV
d²σ / d m#ell#ell dy#ell#ell [pb/GeV]
ATLAS
Pythia 6.428 359
Pythia 6.428 370
Pythia 6.428 a
Pythia 6.428 dw
Pythia 6.428 p0
Pythia 6.428 pro-q2o
(ATLAS_2016_I1467454)
Rivet 4.1.0, ≥ 3.7M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
|y#ell#ell|