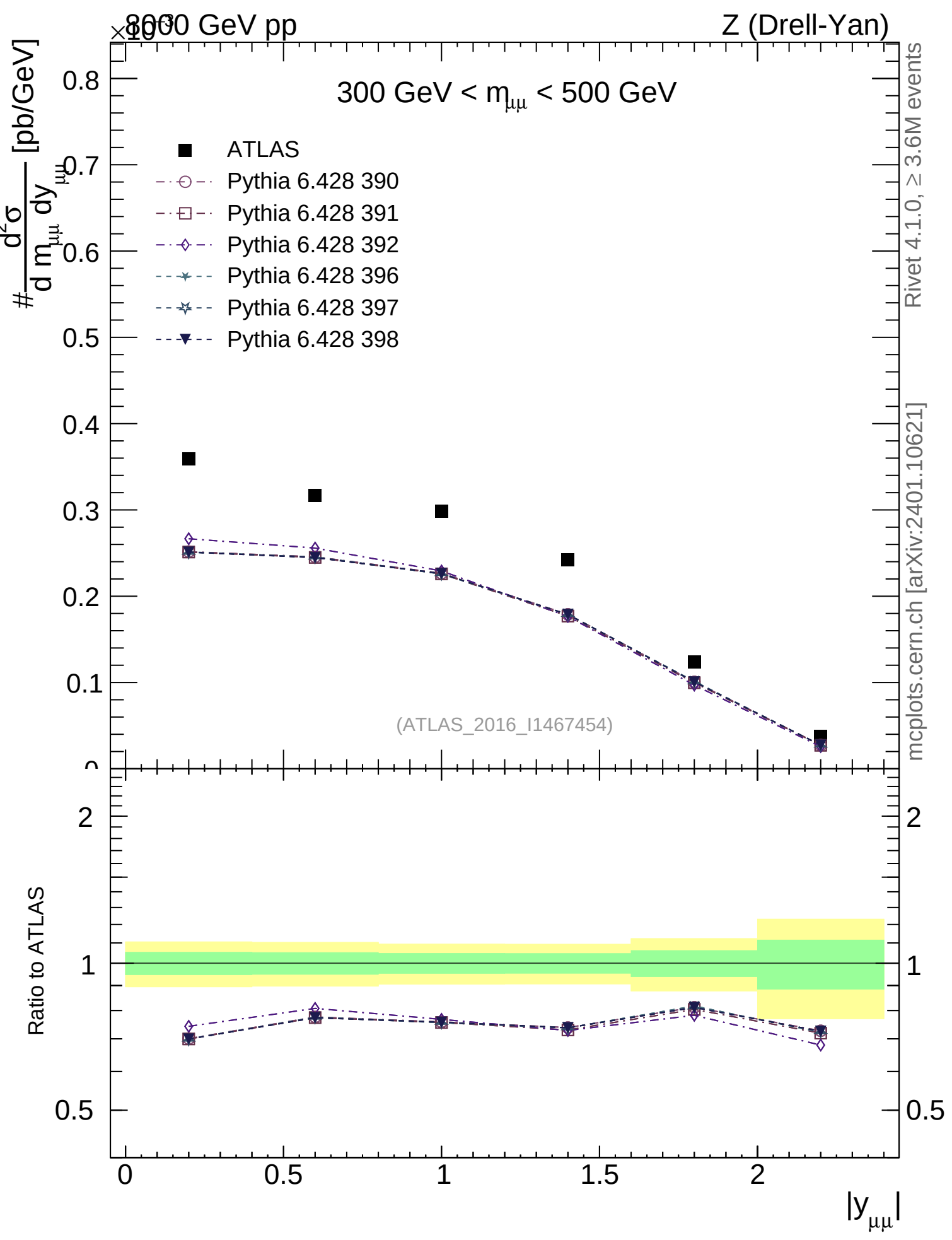
8000 GeV pp
Z (Drell-Yan)
300 GeV < m_μμ < 500 GeV
ATLAS
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
(ATLAS_2016_I1467454)
d²σ / d m_μμ dy_μμ [pb/GeV]
×10⁻³
Ratio to ATLAS
|y_μμ|
Rivet 4.1.0, ≥ 3.6M events
mcplots.cern.ch [arXiv:2401.10621]