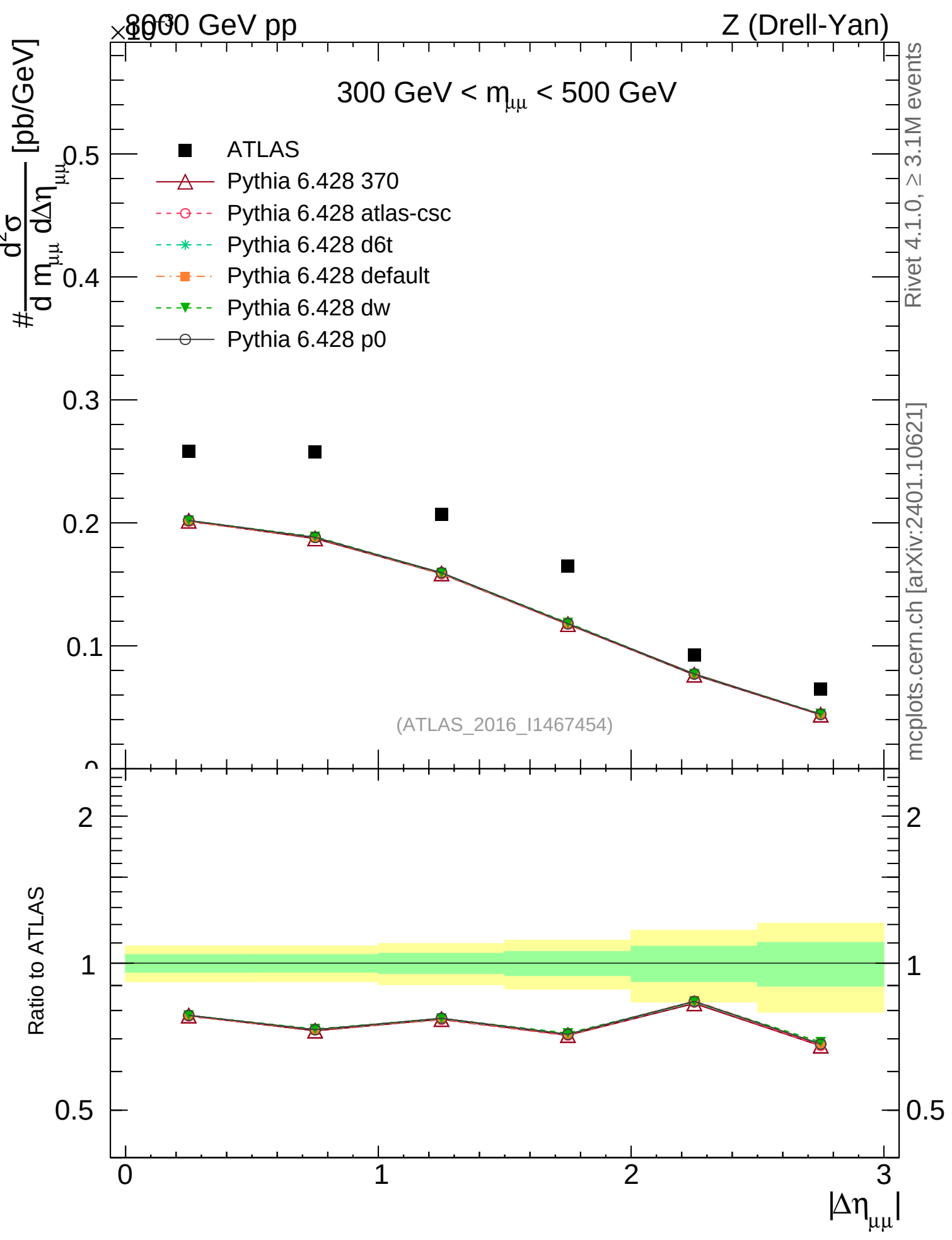
8000 GeV pp
Z (Drell-Yan)
300 GeV < m_μμ < 500 GeV
ATLAS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
(ATLAS_2016_I1467454)
Rivet 4.1.0, ≥ 3.1M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
|Δη_μμ|