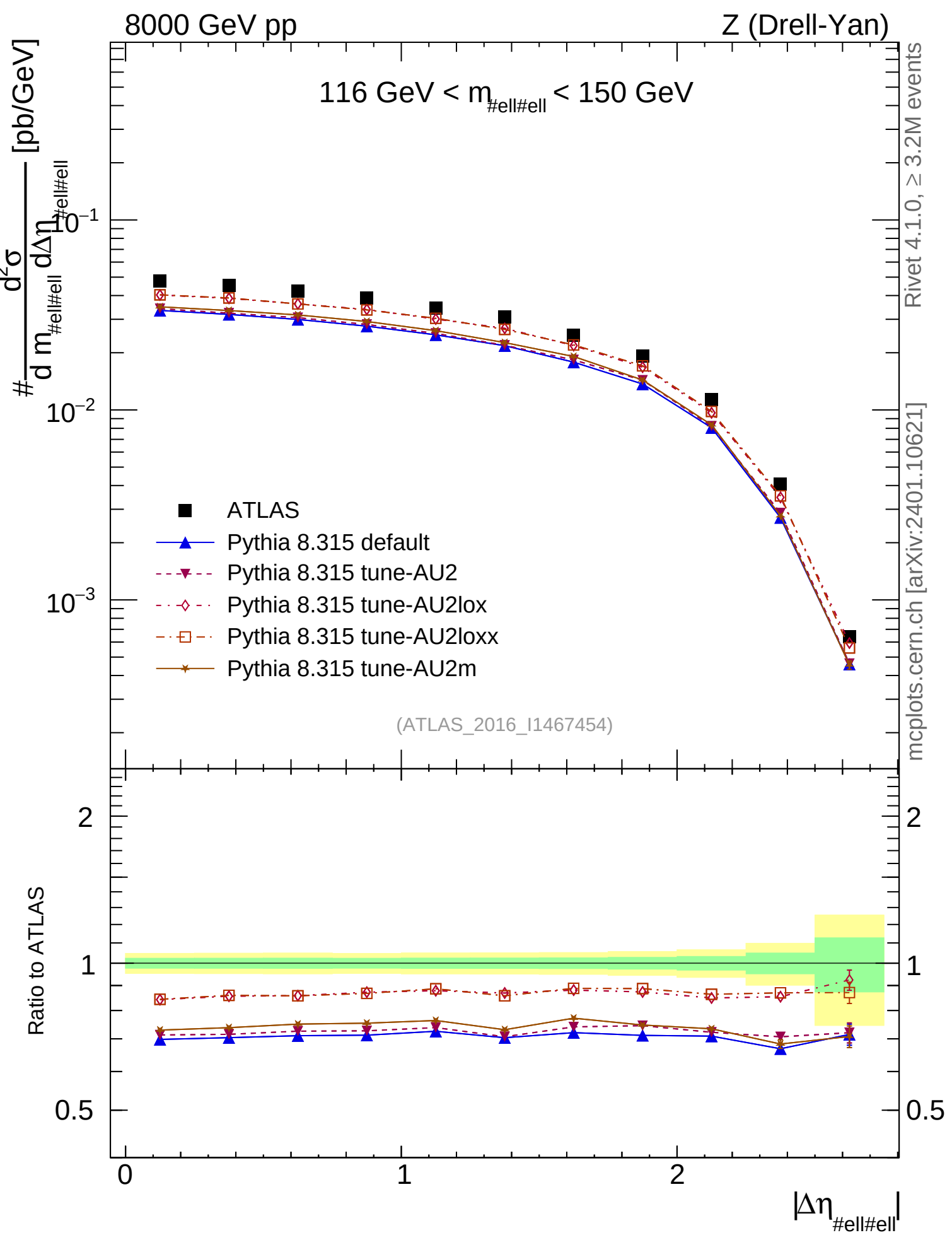
8000 GeV pp
Z (Drell-Yan)
116 GeV < m#ell#ell < 150 GeV
d²σ / d m#ell#ell d|Δη#ell#ell| [pb/GeV]
ATLAS
Pythia 8.315 default
Pythia 8.315 tune-AU2
Pythia 8.315 tune-AU2lox
Pythia 8.315 tune-AU2loxx
Pythia 8.315 tune-AU2m
(ATLAS_2016_I1467454)
Rivet 4.1.0, ≥ 3.2M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
|Δη#ell#ell|