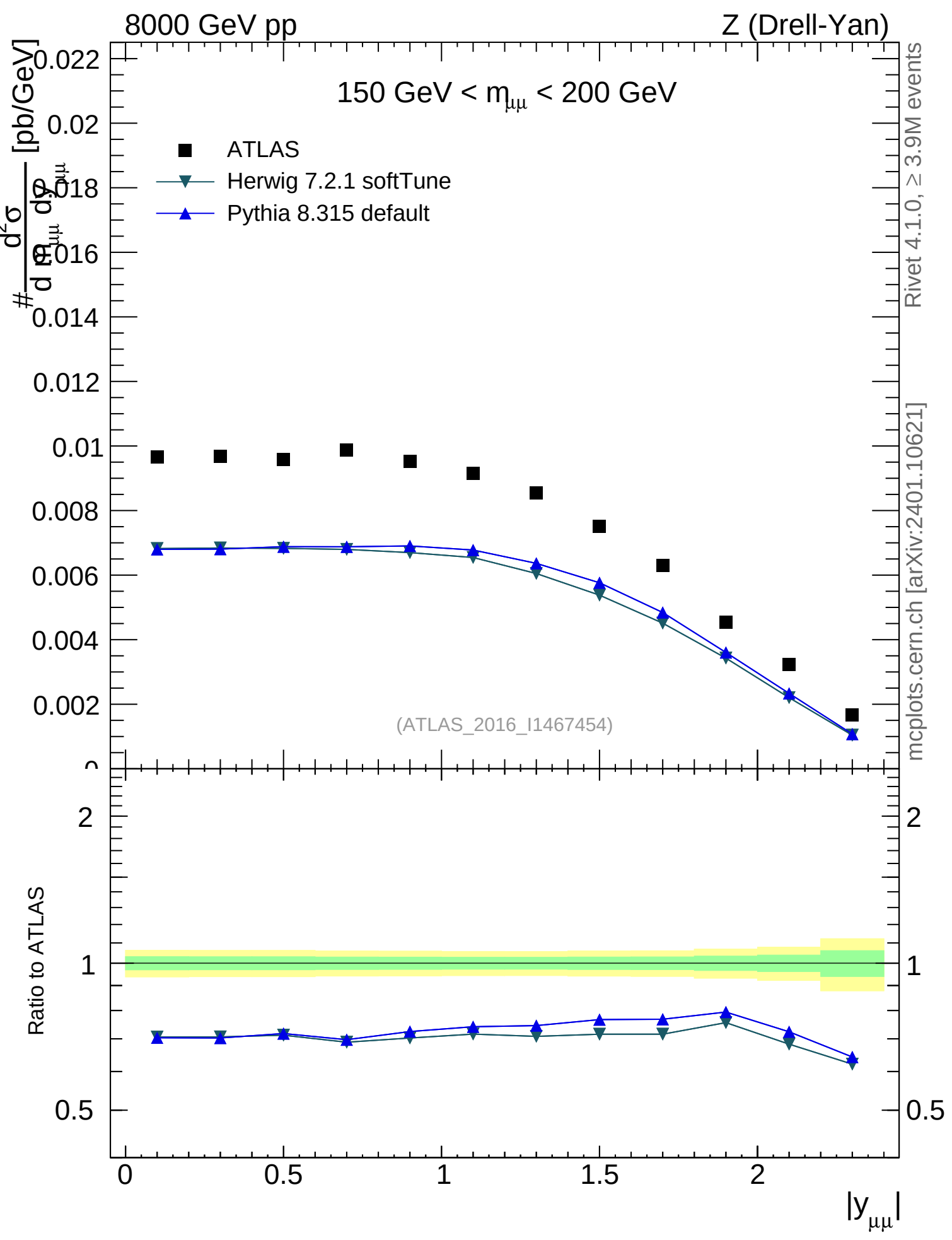
8000 GeV pp
Z (Drell-Yan)
150 GeV < m_μμ < 200 GeV
ATLAS
Herwig 7.2.1 softTune
Pythia 8.315 default
(ATLAS_2016_I1467454)
d²σ / d m_μμ d|y_μμ| [pb/GeV]
Ratio to ATLAS
|y_μμ|
Rivet 4.1.0, ≥ 3.9M events
mcplots.cern.ch [arXiv:2401.10621]