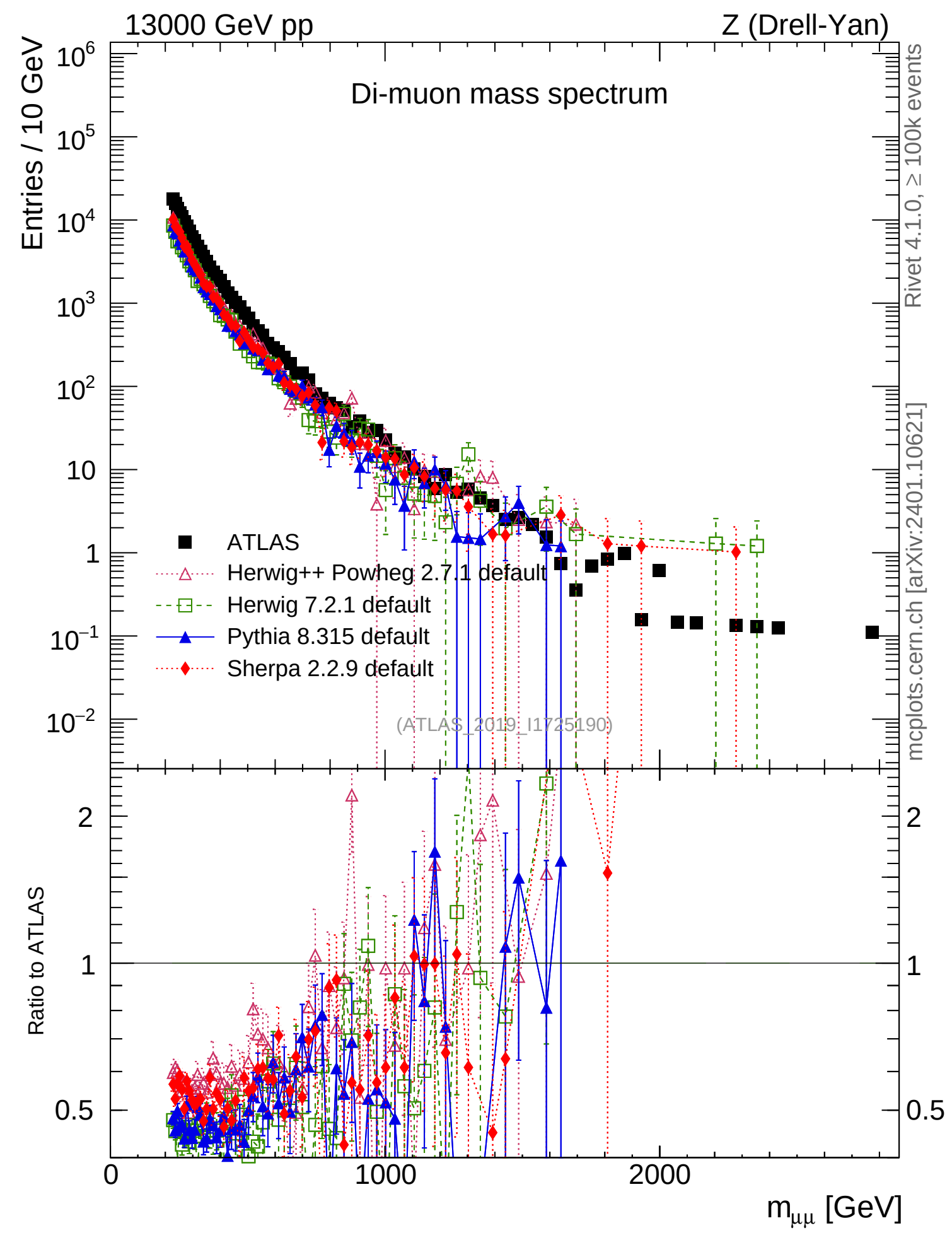
13000 GeV pp
Z (Drell-Yan)
Di-muon mass spectrum
Entries / 10 GeV
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
ATLAS
Herwig++ Powheg 2.7.1 default
Herwig 7.2.1 default
Pythia 8.315 default
Sherpa 2.2.9 default
(ATLAS_2019_I1725190)
Ratio to ATLAS
m_μμ [GeV]