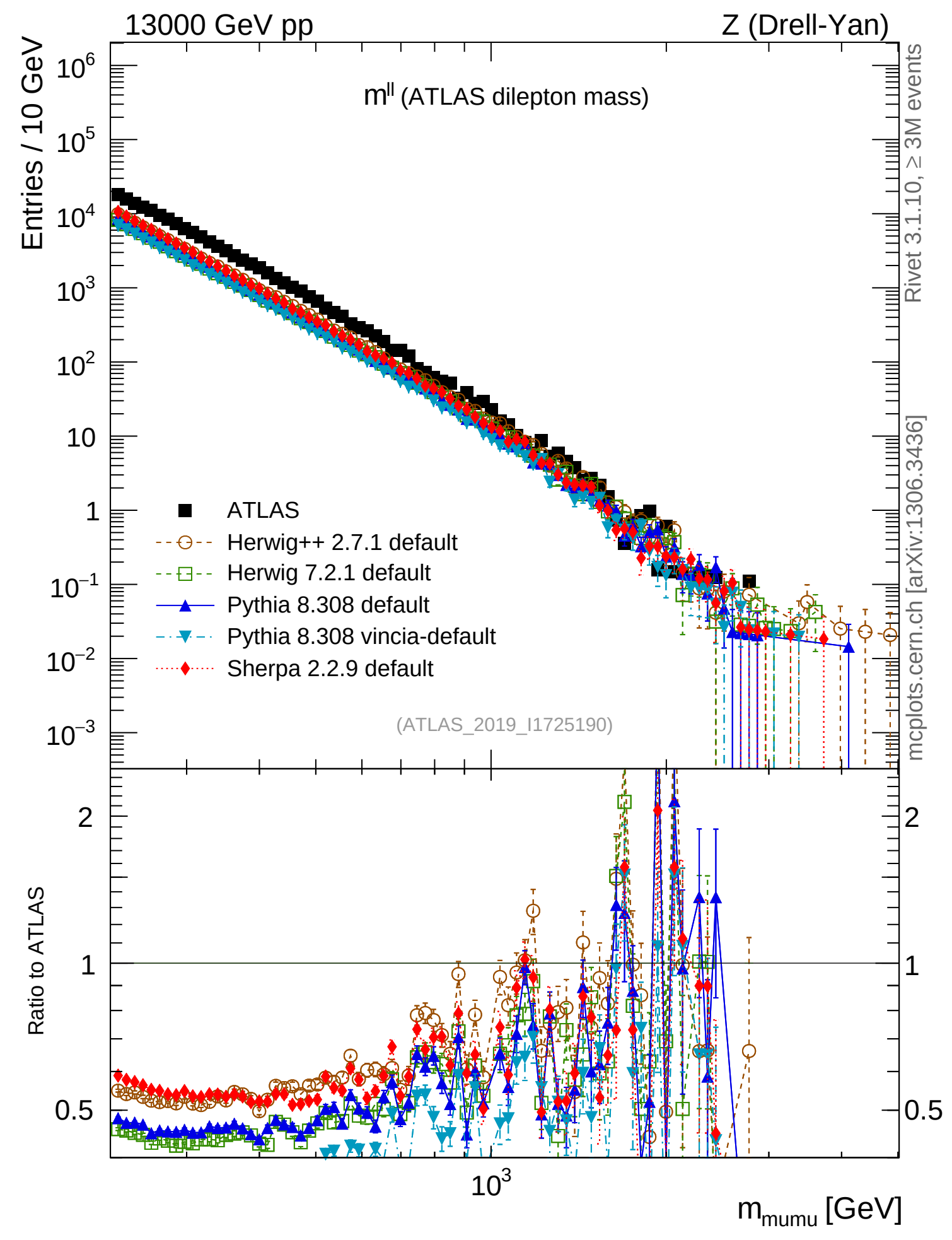
13000 GeV pp
Z (Drell-Yan)
m^ll (ATLAS dilepton mass)
Entries / 10 GeV
ATLAS
Herwig++ 2.7.1 default
Herwig 7.2.1 default
Pythia 8.308 default
Pythia 8.308 vincia-default
Sherpa 2.2.9 default
(ATLAS_2019_I1725190)
Rivet 3.1.10, ≥ 3M events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
m_mumu [GeV]