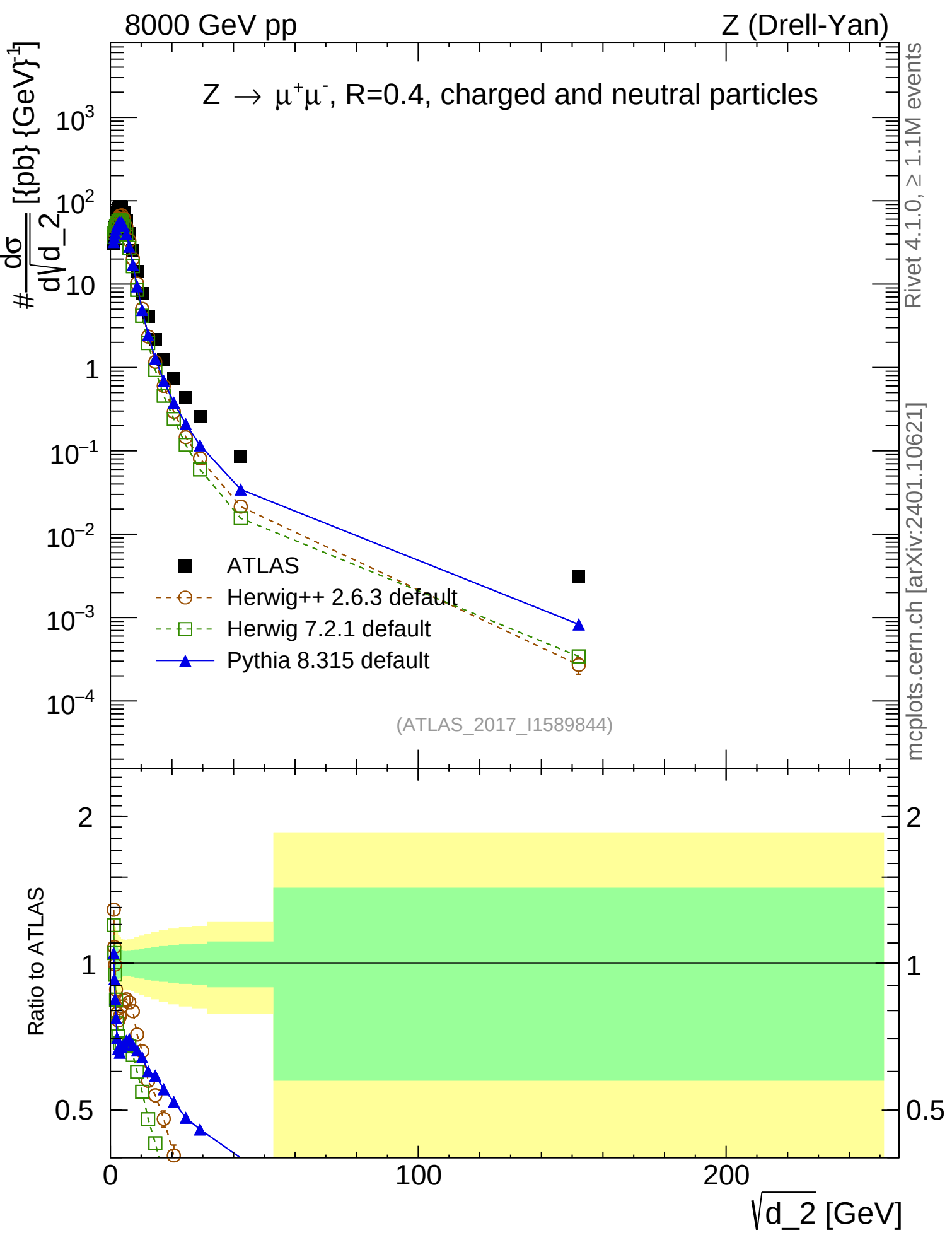
8000 GeV pp
Z (Drell-Yan)
Z → μ⁺μ⁻, R=0.4, charged and neutral particles
ATLAS
Herwig++ 2.6.3 default
Herwig 7.2.1 default
Pythia 8.315 default
(ATLAS_2017_I1589844)
Rivet 4.1.0, ≥ 1.1M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
√d_2 [GeV]