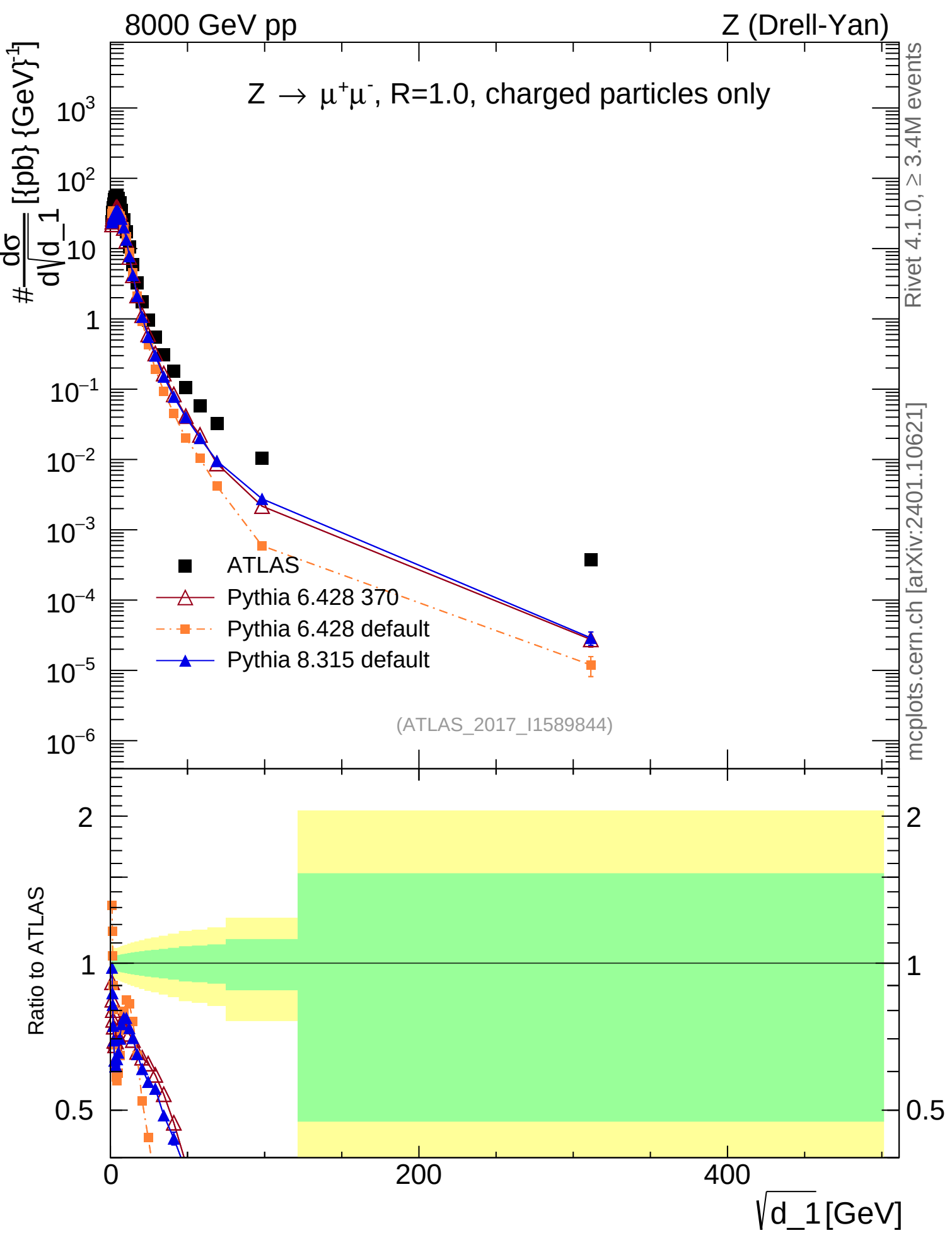
8000 GeV pp
Z (Drell-Yan)
Z → μ⁺μ⁻, R=1.0, charged particles only
ATLAS
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.315 default
(ATLAS_2017_I1589844)
Rivet 4.1.0, ≥ 3.4M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
√d_1 [GeV]