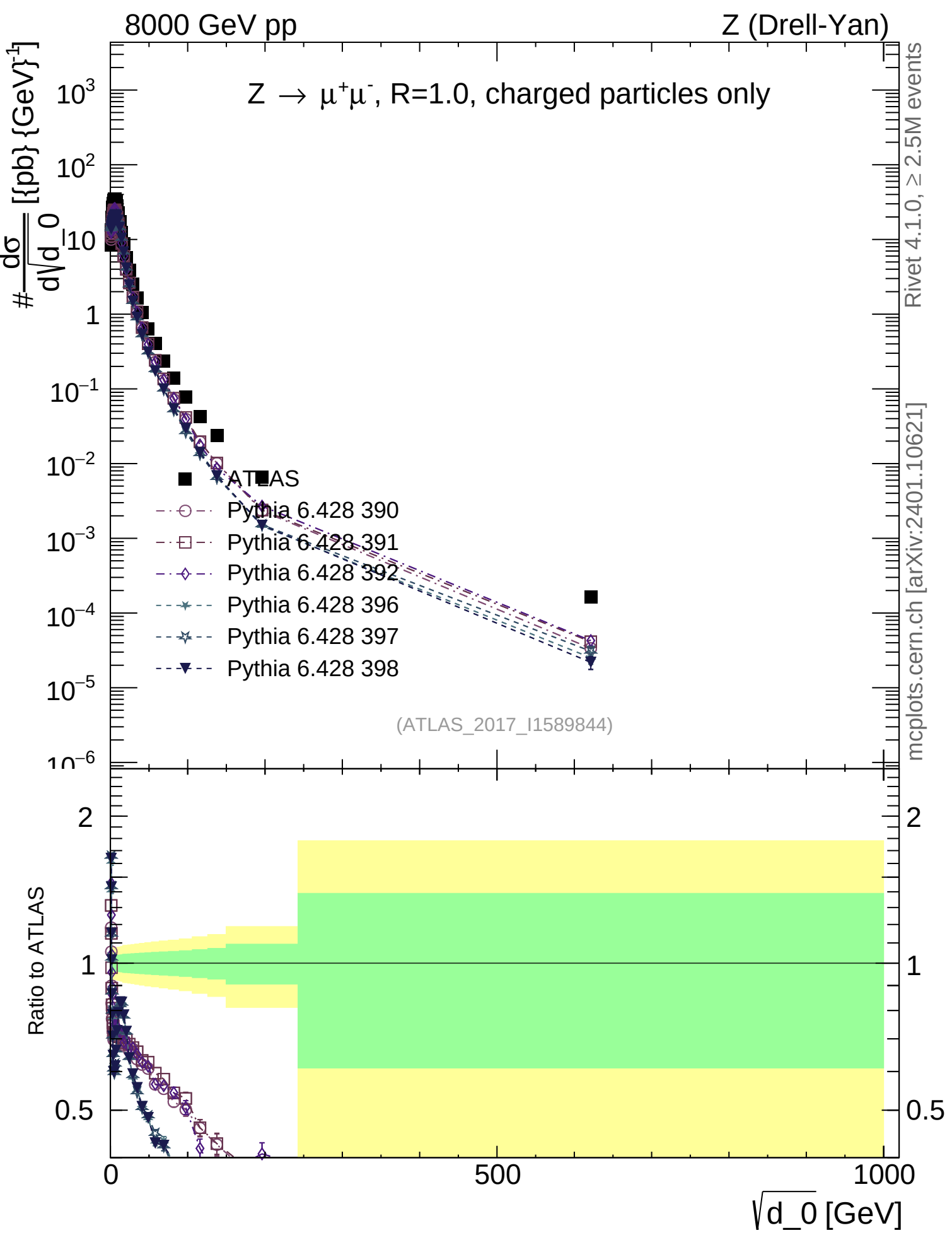
8000 GeV pp
Z (Drell-Yan)
Z → μ⁺μ⁻, R=1.0, charged particles only
ATLAS
Pythia 6.428 390
Pythia 6.428 391
Pythia 6.428 392
Pythia 6.428 396
Pythia 6.428 397
Pythia 6.428 398
(ATLAS_2017_I1589844)
Rivet 4.1.0, ≥ 2.5M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
√d_0 [GeV]