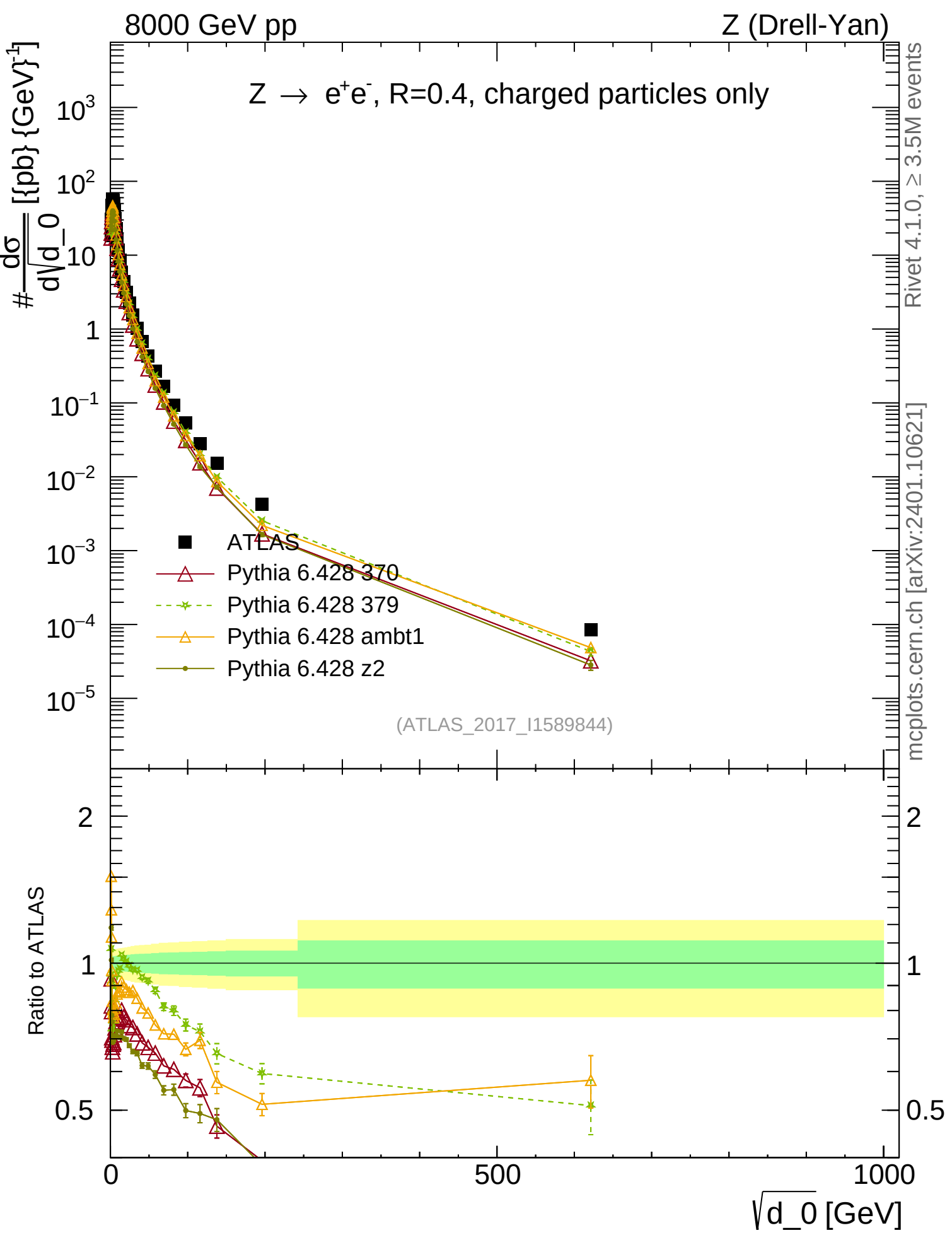
8000 GeV pp
Z (Drell-Yan)
Z → e+e-, R=0.4, charged particles only
ATLAS
Pythia 6.428 370
Pythia 6.428 379
Pythia 6.428 ambt1
Pythia 6.428 z2
(ATLAS_2017_I1589844)
Rivet 4.1.0, ≥ 3.5M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
√d_0 [GeV]