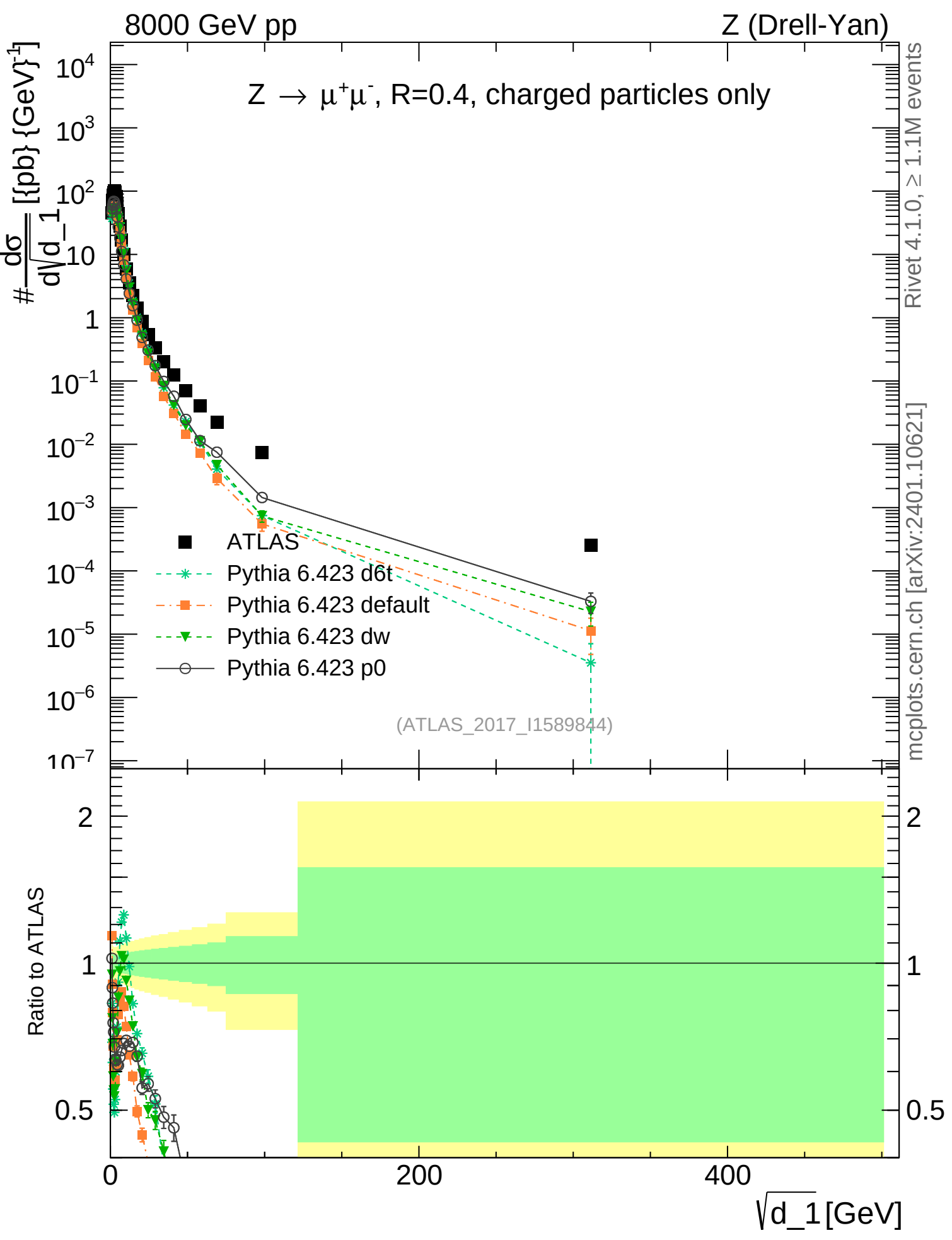
8000 GeV pp
Z (Drell-Yan)
Z → μ⁺μ⁻, R=0.4, charged particles only
ATLAS
Pythia 6.423 d6t
Pythia 6.423 default
Pythia 6.423 dw
Pythia 6.423 p0
(ATLAS_2017_I1589844)
Rivet 4.1.0, ≥ 1.1M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
√d_1 [GeV]