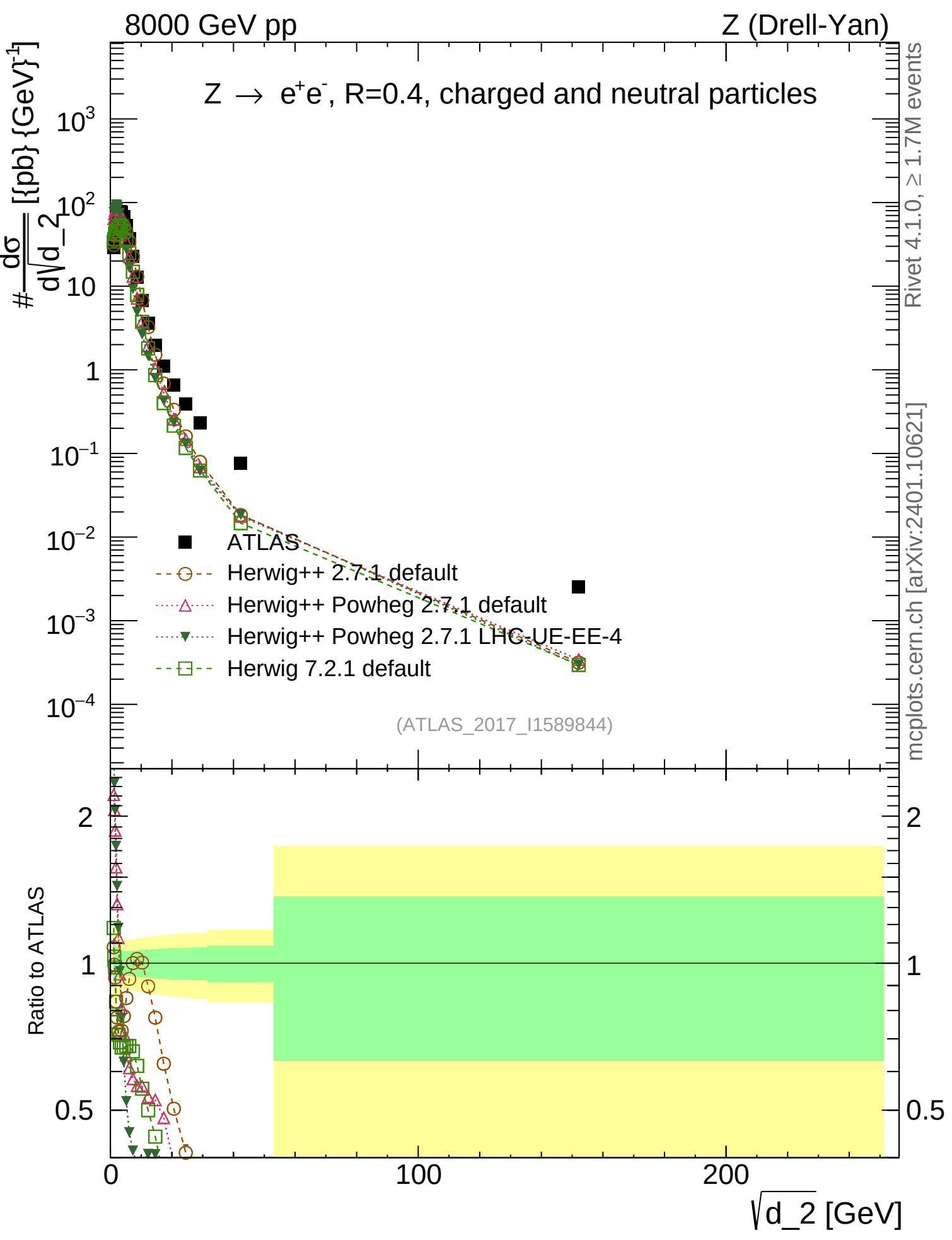
8000 GeV pp
Z (Drell-Yan)
Z → e+e-, R=0.4, charged and neutral particles
ATLAS
Herwig++ 2.7.1 default
Herwig++ Powheg 2.7.1 default
Herwig++ Powheg 2.7.1 LHC-UE-EE-4
Herwig 7.2.1 default
(ATLAS_2017_I1589844)
Rivet 4.1.0, ≥ 1.7M events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
√d_2 [GeV]