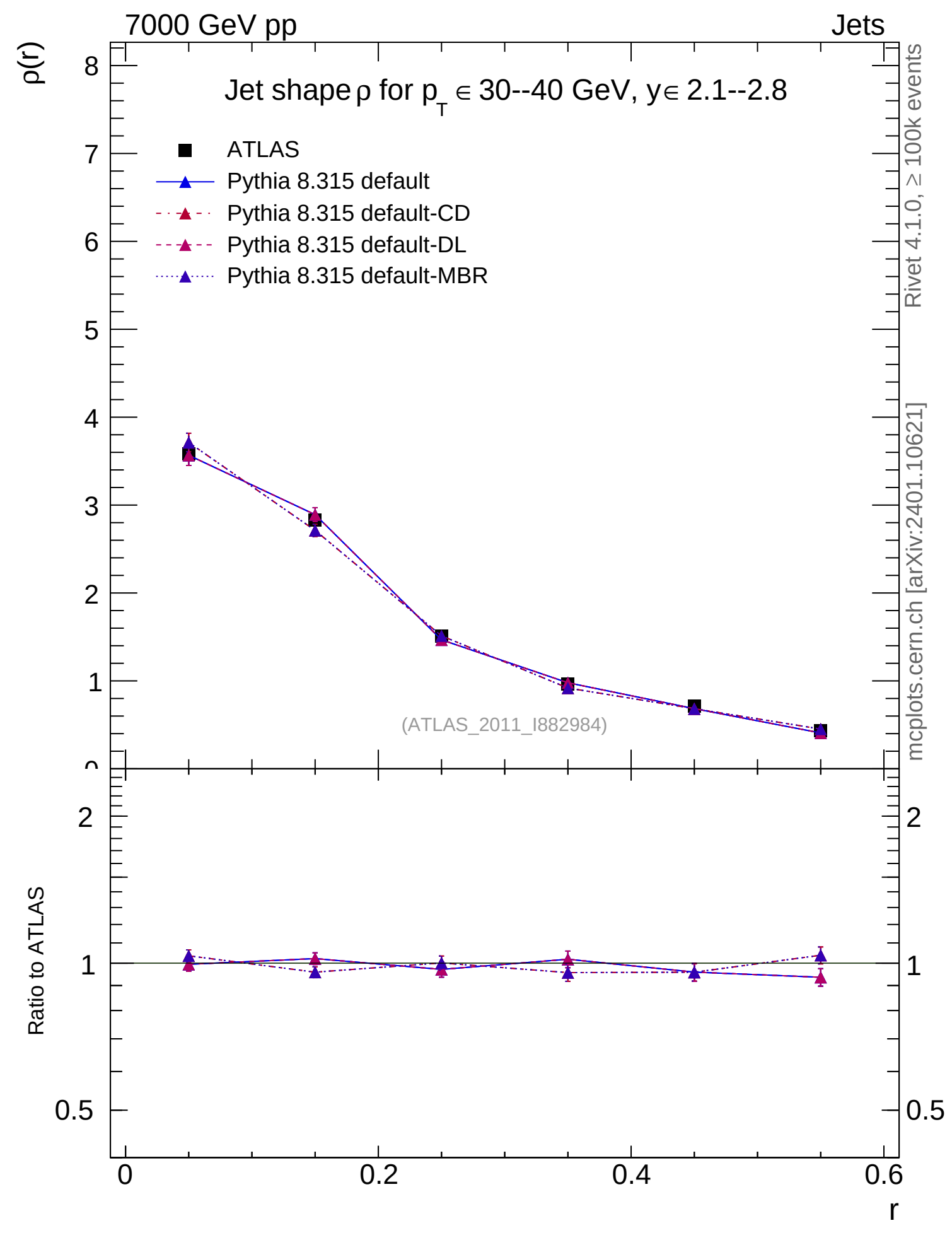
7000 GeV pp
Jets
Jet shape ρ for $p_T \in$ 30--40 GeV, y∈ 2.1--2.8
ρ(r)
ATLAS
Pythia 8.315 default
Pythia 8.315 default-CD
Pythia 8.315 default-DL
Pythia 8.315 default-MBR
(ATLAS_2011_I882984)
Ratio to ATLAS
r
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]