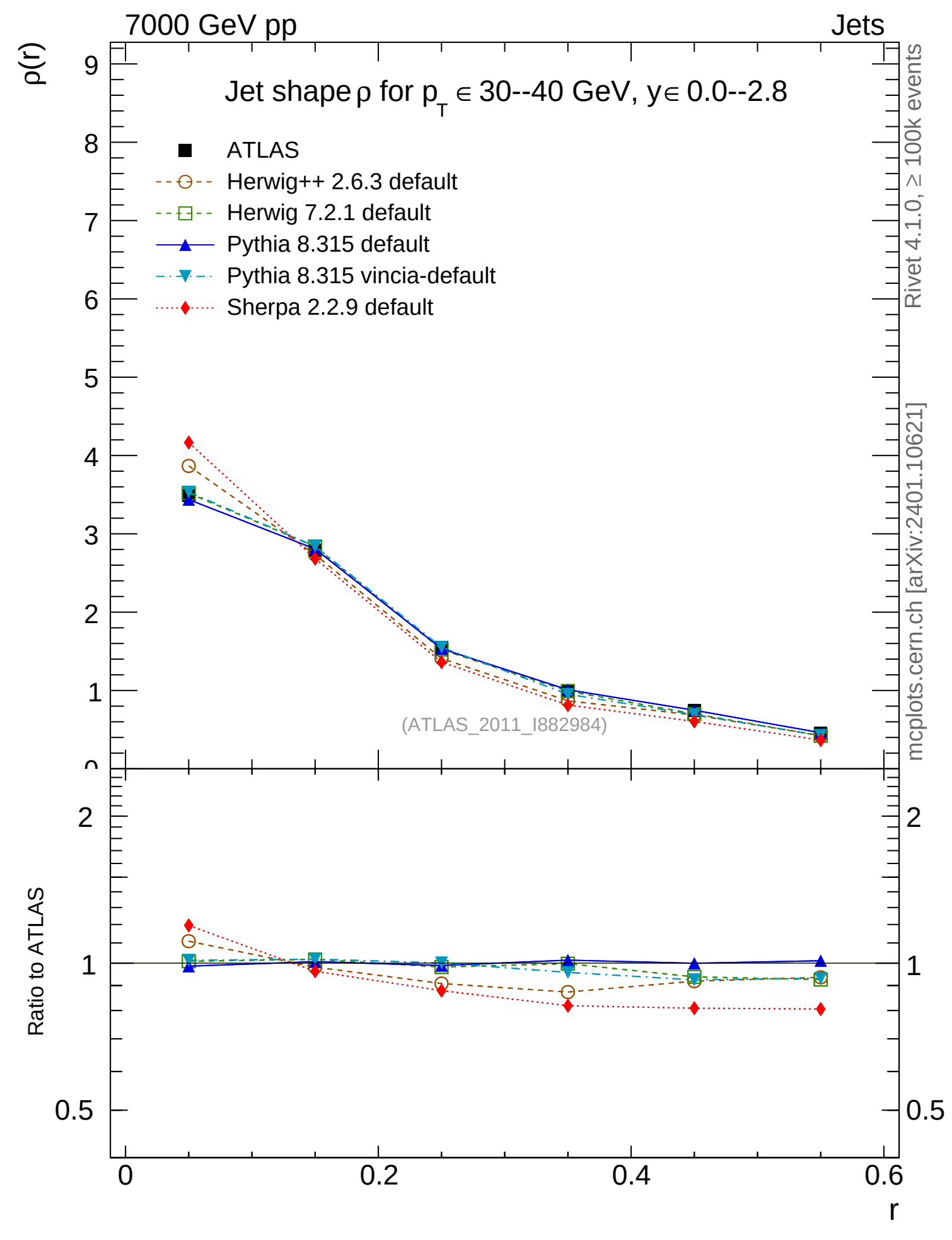

7000 GeV pp
Jets
Jet shape ρ for p_T ∈ 30--40 GeV, y∈ 0.0--2.8
ATLAS
Herwig++ 2.6.3 default
Herwig 7.2.1 default
Pythia 8.315 default
Pythia 8.315 vincia-default
Sherpa 2.2.9 default
(ATLAS_2011_I882984)
ρ(r)
Ratio to ATLAS
r
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]