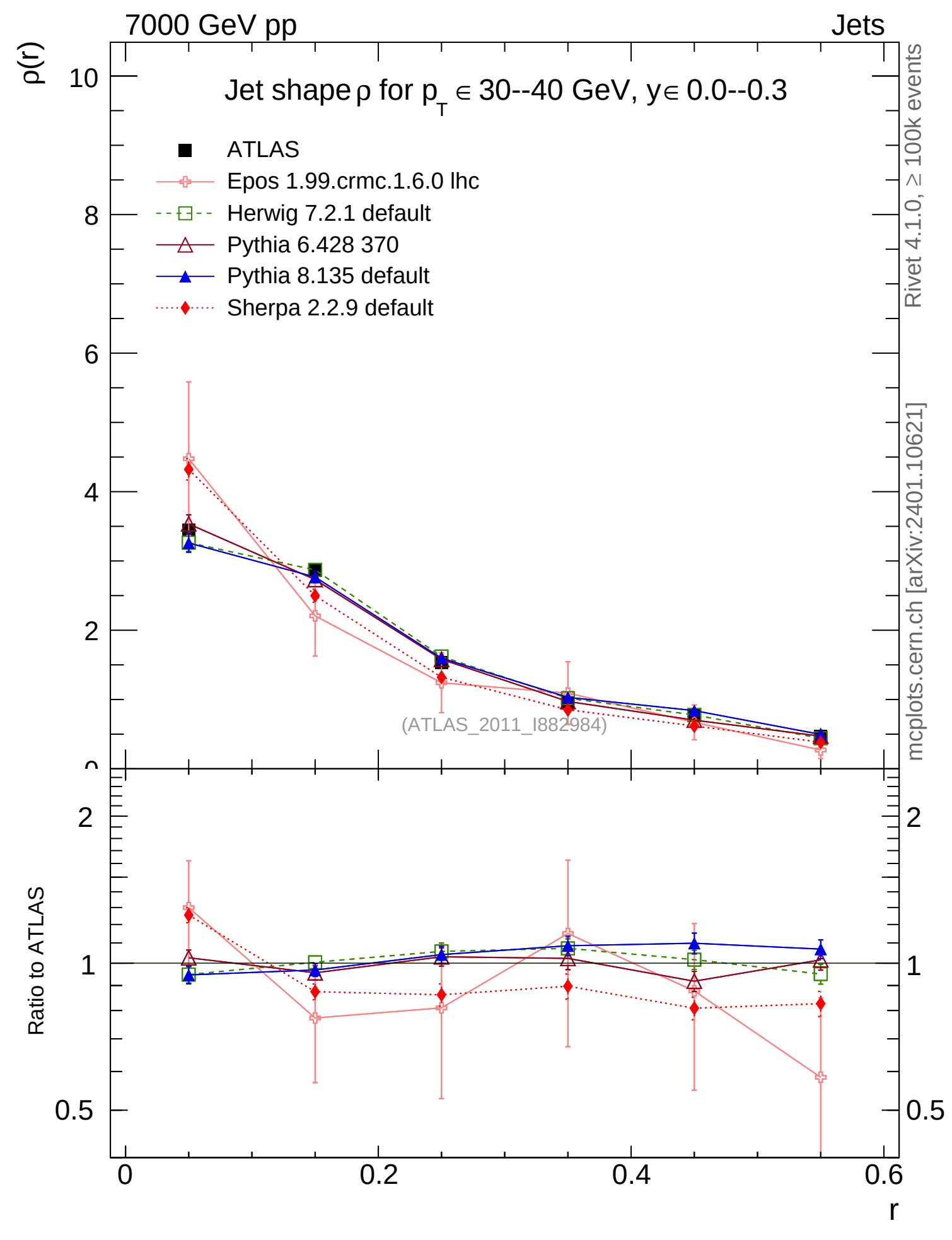
7000 GeV pp
Jets
Jet shape ρ for p_T ∈ 30--40 GeV, y∈ 0.0--0.3
ρ(r)
ATLAS
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.2.1 default
Pythia 6.428 370
Pythia 8.135 default
Sherpa 2.2.9 default
(ATLAS_2011_I882984)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
r