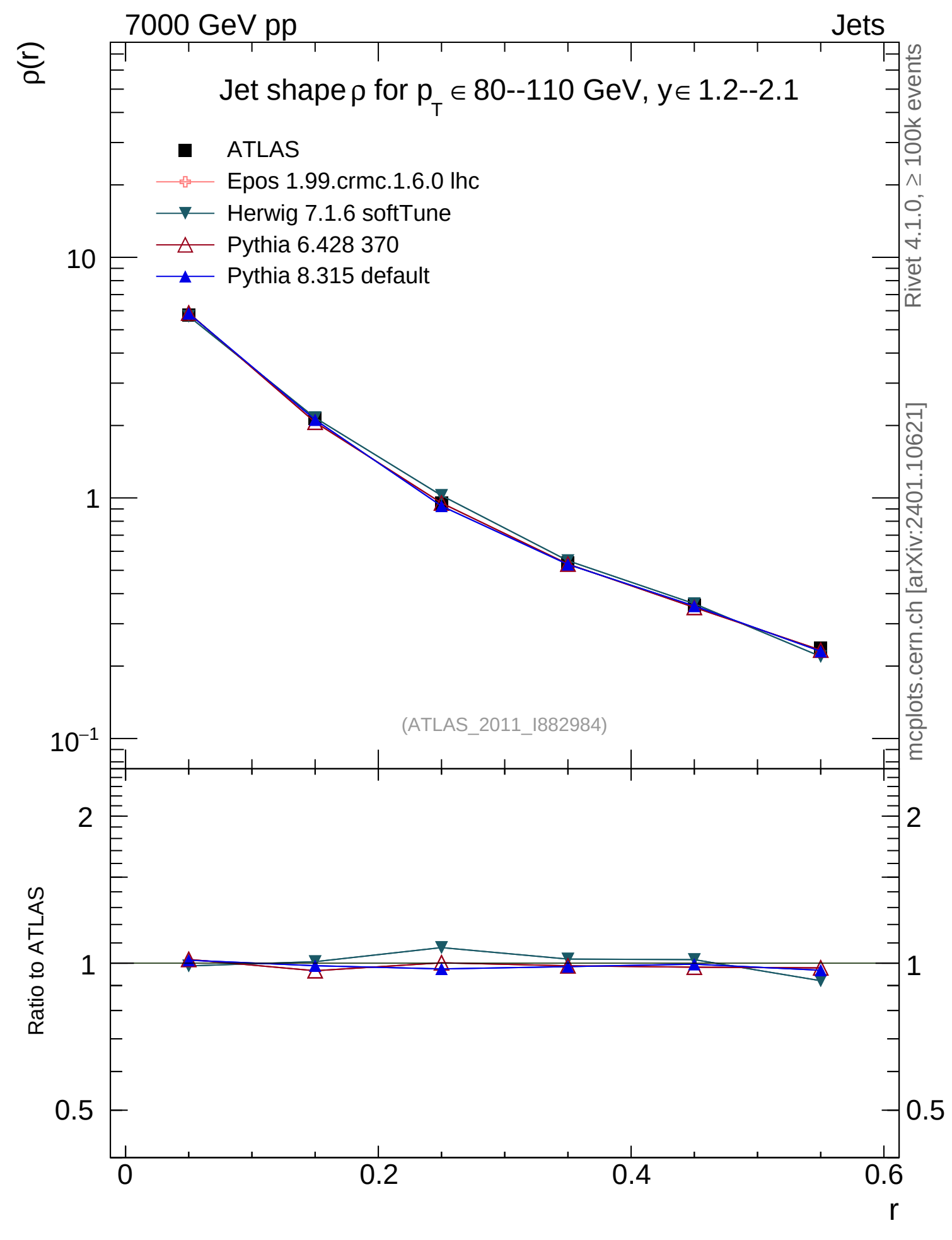
7000 GeV pp
Jets
Jet shape ρ for $p_T \in$ 80--110 GeV, y∈ 1.2--2.1
ρ(r)
ATLAS
Epos 1.99.crmc.1.6.0 lhc
Herwig 7.1.6 softTune
Pythia 6.428 370
Pythia 8.315 default
(ATLAS_2011_I882984)
Ratio to ATLAS
r
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]