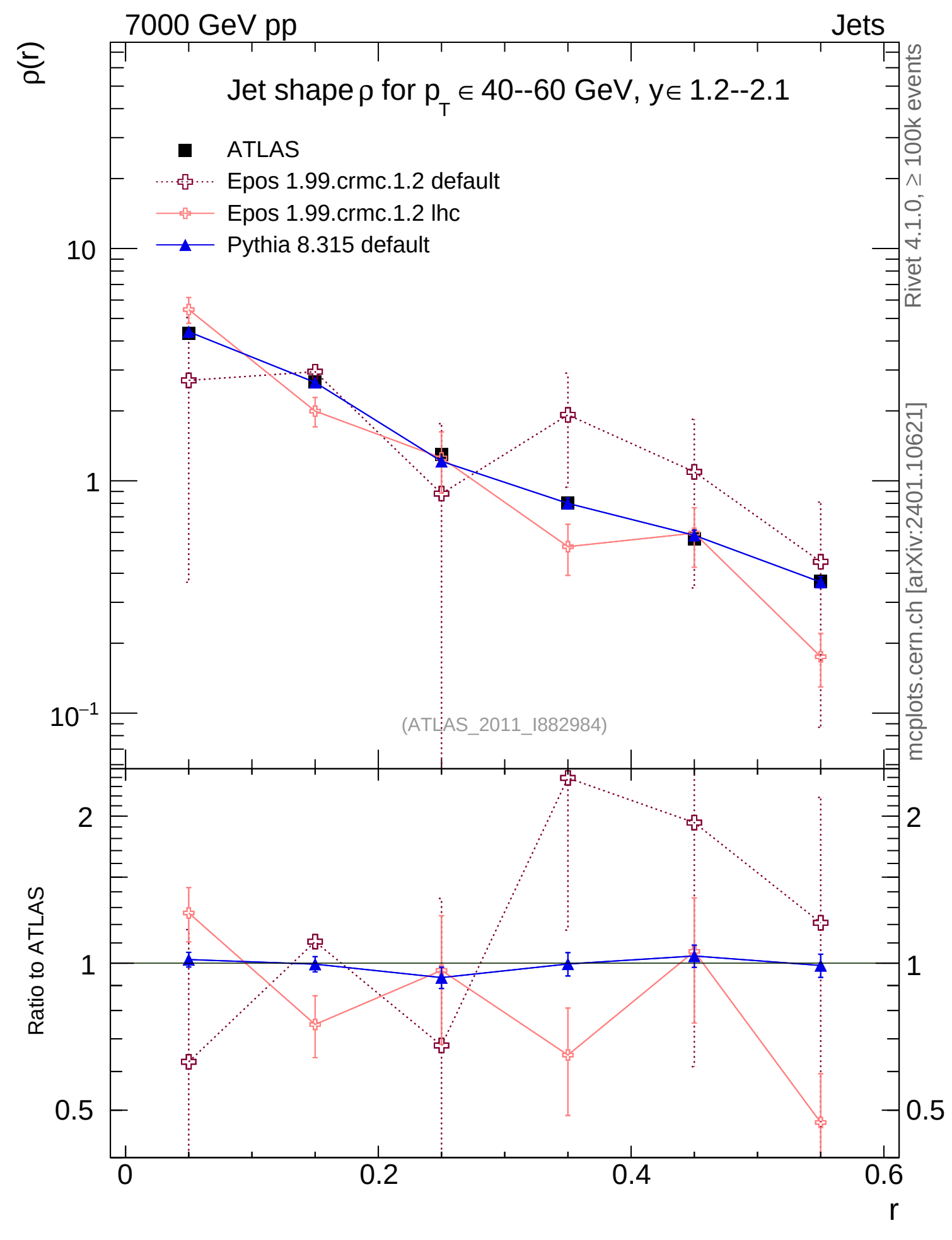
7000 GeV pp
Jets
Jet shape ρ for $p_T \in$ 40--60 GeV, y∈ 1.2--2.1
ρ(r)
ATLAS
Epos 1.99.crmc.1.2 default
Epos 1.99.crmc.1.2 lhc
Pythia 8.315 default
10
1
10^{-1}
(ATLAS_2011_I882984)
Ratio to ATLAS
2
1
0.5
0
0.2
0.4
0.6
r
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]