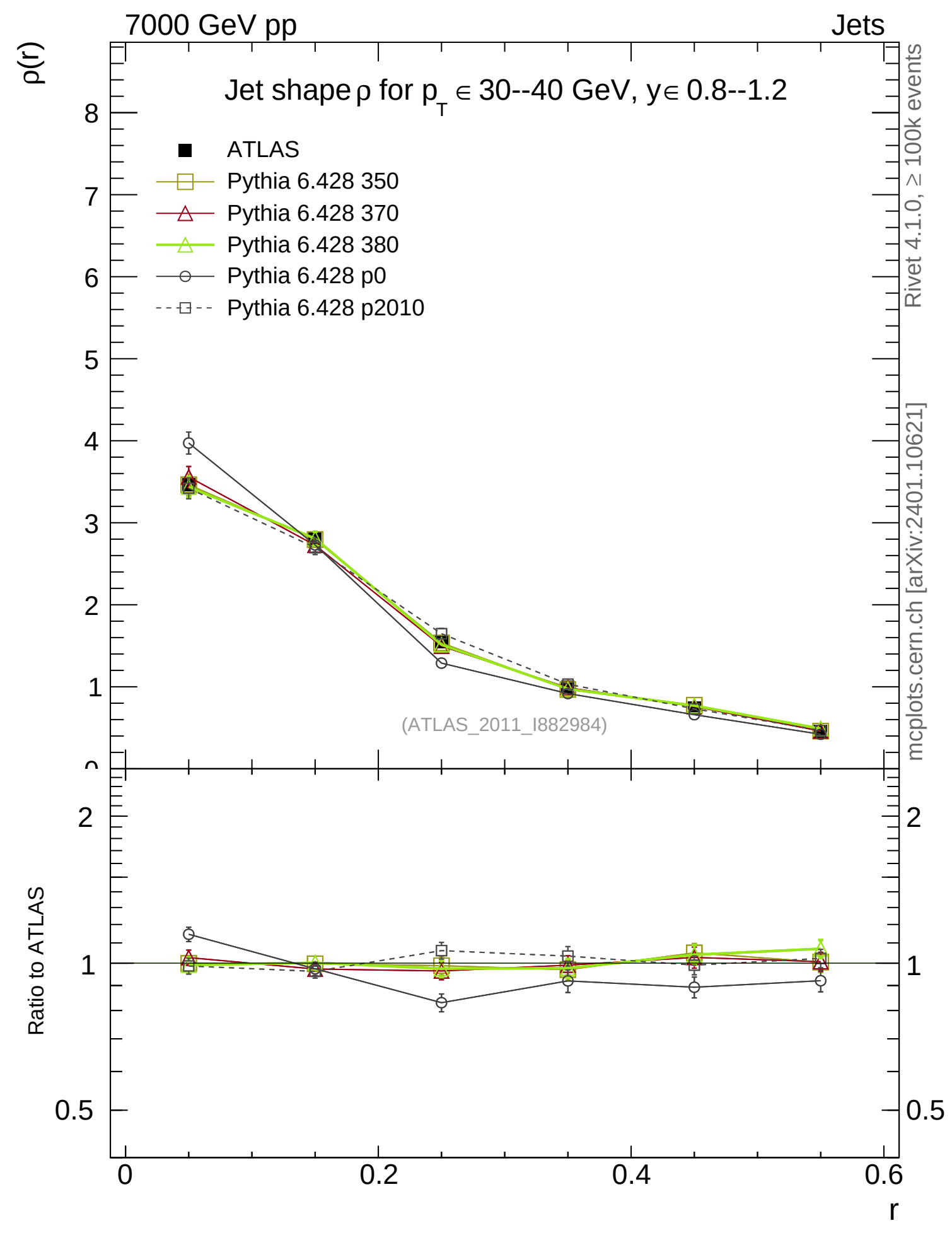
7000 GeV pp
Jets
Jet shape ρ for $p_T \in$ 30--40 GeV, y∈ 0.8--1.2
ρ(r)
ATLAS
Pythia 6.428 350
Pythia 6.428 370
Pythia 6.428 380
Pythia 6.428 p0
Pythia 6.428 p2010
(ATLAS_2011_I882984)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
r