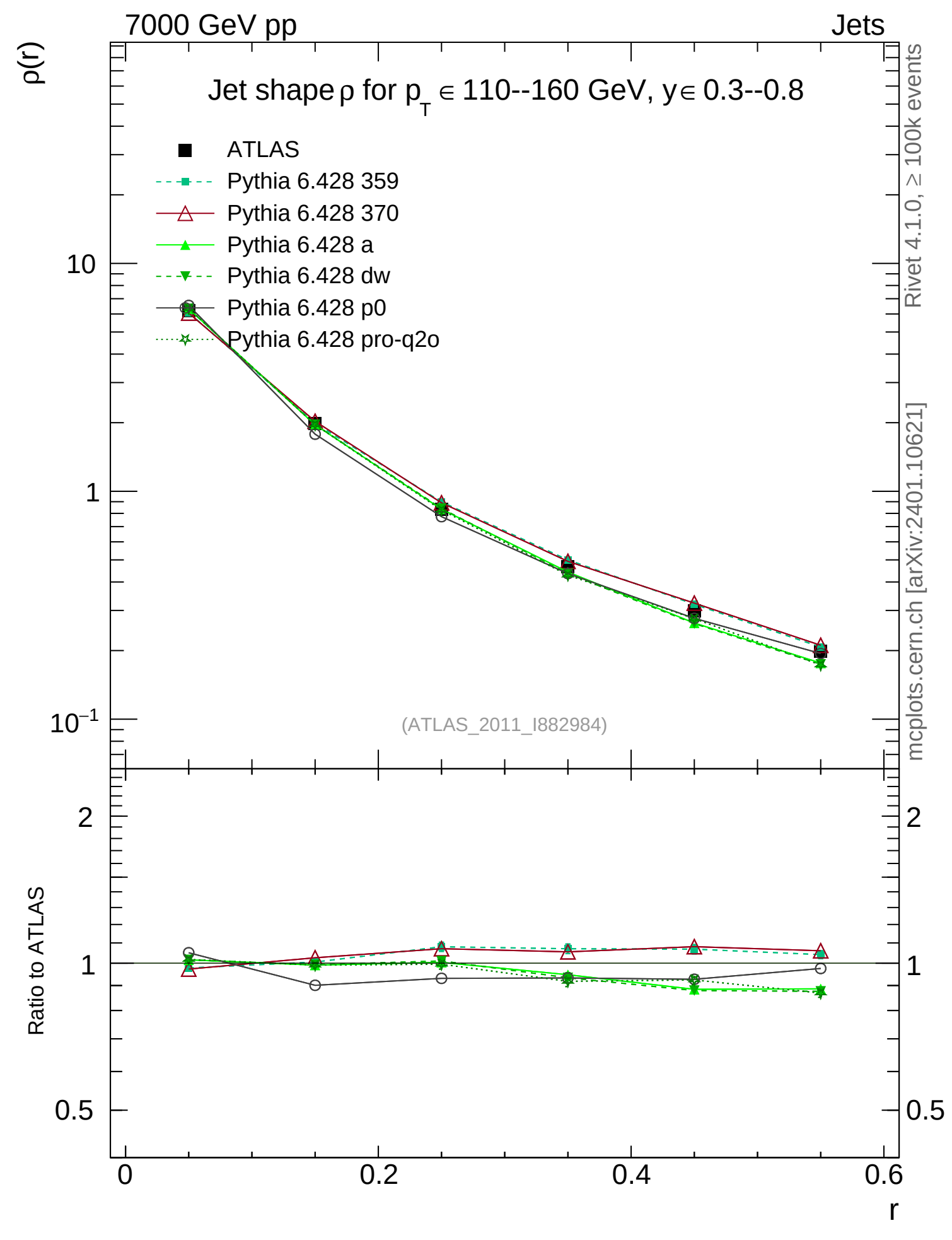
7000 GeV pp
Jets
Jet shape ρ for p_T ∈ 110--160 GeV, y∈ 0.3--0.8
ρ(r)
ATLAS
Pythia 6.428 359
Pythia 6.428 370
Pythia 6.428 a
Pythia 6.428 dw
Pythia 6.428 p0
Pythia 6.428 pro-q2o
10
1
10^-1
(ATLAS_2011_I882984)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
2
1
0.5
0
0.2
0.4
0.6
r