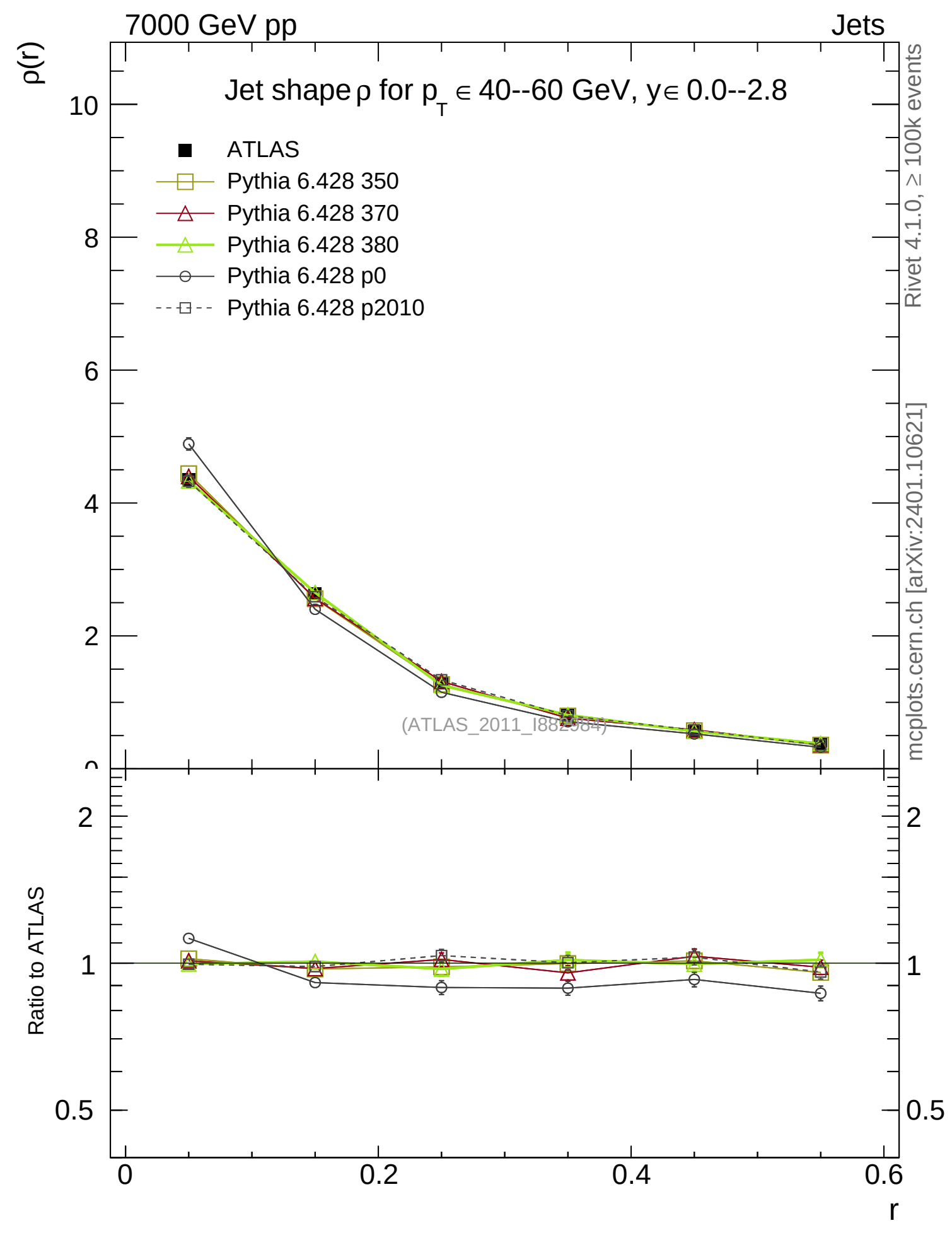
7000 GeV pp
Jets
Jet shape ρ for p_T ∈ 40--60 GeV, y∈ 0.0--2.8
ρ(r)
ATLAS
Pythia 6.428 350
Pythia 6.428 370
Pythia 6.428 380
Pythia 6.428 p0
Pythia 6.428 p2010
(ATLAS_2011_I882984)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
r
0
0.2
0.4
0.6
0.5
1
2
4
6
8
10