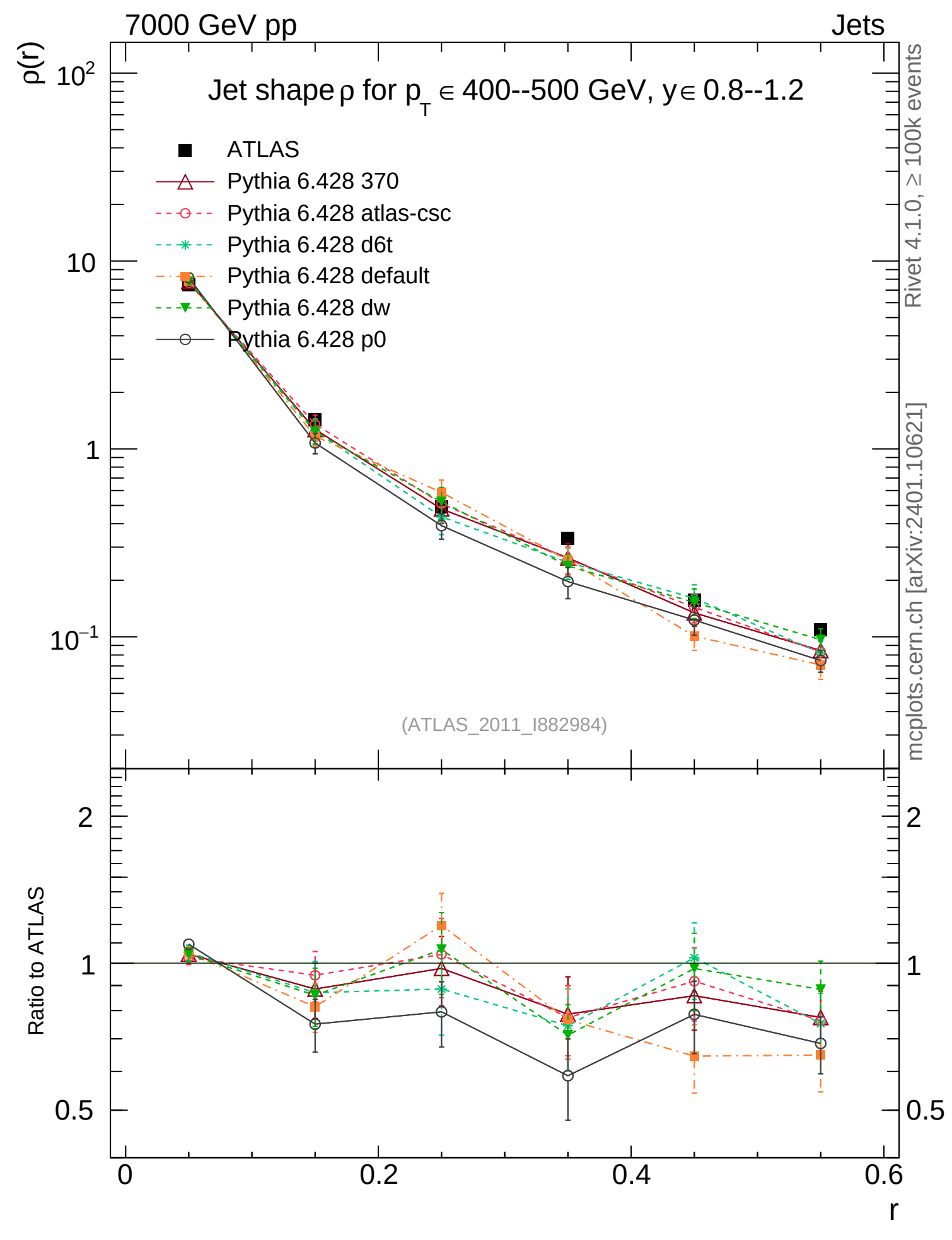
7000 GeV pp
Jets
Jet shape ρ for $p_T \in$ 400--500 GeV, y∈ 0.8--1.2
ρ(r)
ATLAS
Pythia 6.428 370
Pythia 6.428 atlas-csc
Pythia 6.428 d6t
Pythia 6.428 default
Pythia 6.428 dw
Pythia 6.428 p0
(ATLAS_2011_I882984)
Ratio to ATLAS
r
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]