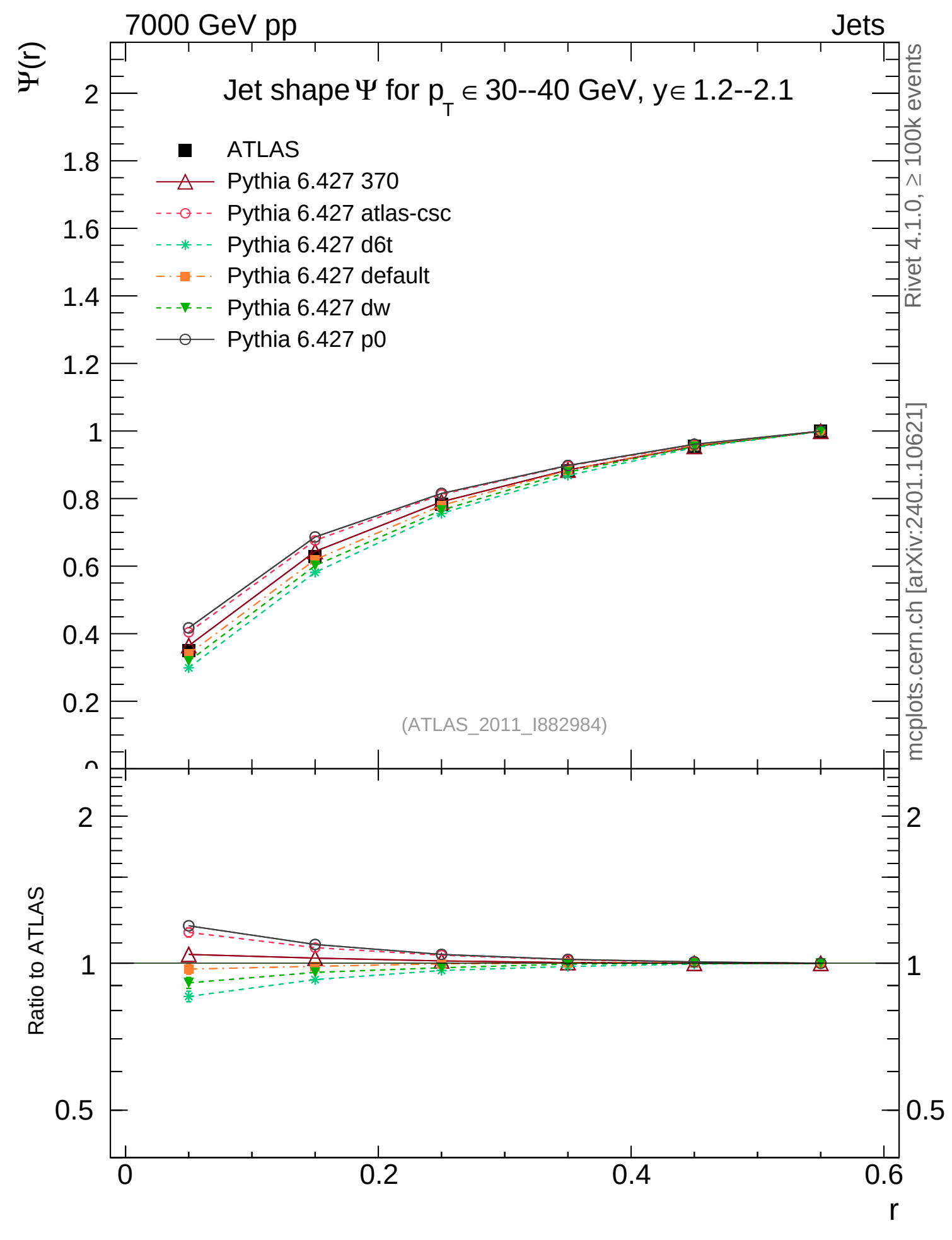
7000 GeV pp
Jets
Jet shape Ψ for p_T ∈ 30--40 GeV, y∈ 1.2--2.1
ATLAS
Pythia 6.427 370
Pythia 6.427 atlas-csc
Pythia 6.427 d6t
Pythia 6.427 default
Pythia 6.427 dw
Pythia 6.427 p0
(ATLAS_2011_I882984)
Ψ(r)
Ratio to ATLAS
r
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]