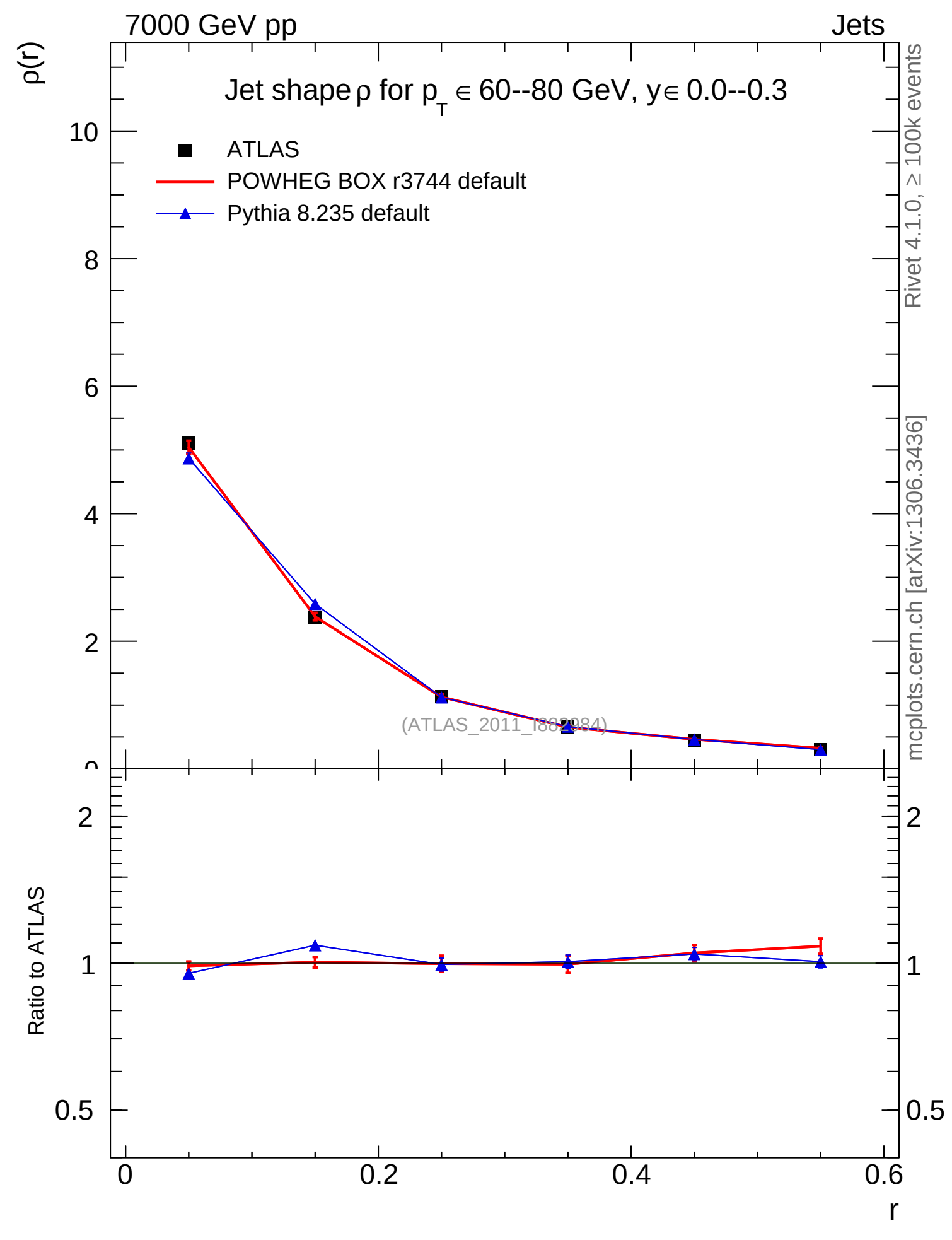
7000 GeV pp
Jets
Jet shape ρ for p_T ∈ 60--80 GeV, y∈ 0.0--0.3
ρ(r)
ATLAS
POWHEG BOX r3744 default
Pythia 8.235 default
(ATLAS_2011_I882984)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
r
0
0.2
0.4
0.6
0.5
1
2
4
6
8
10