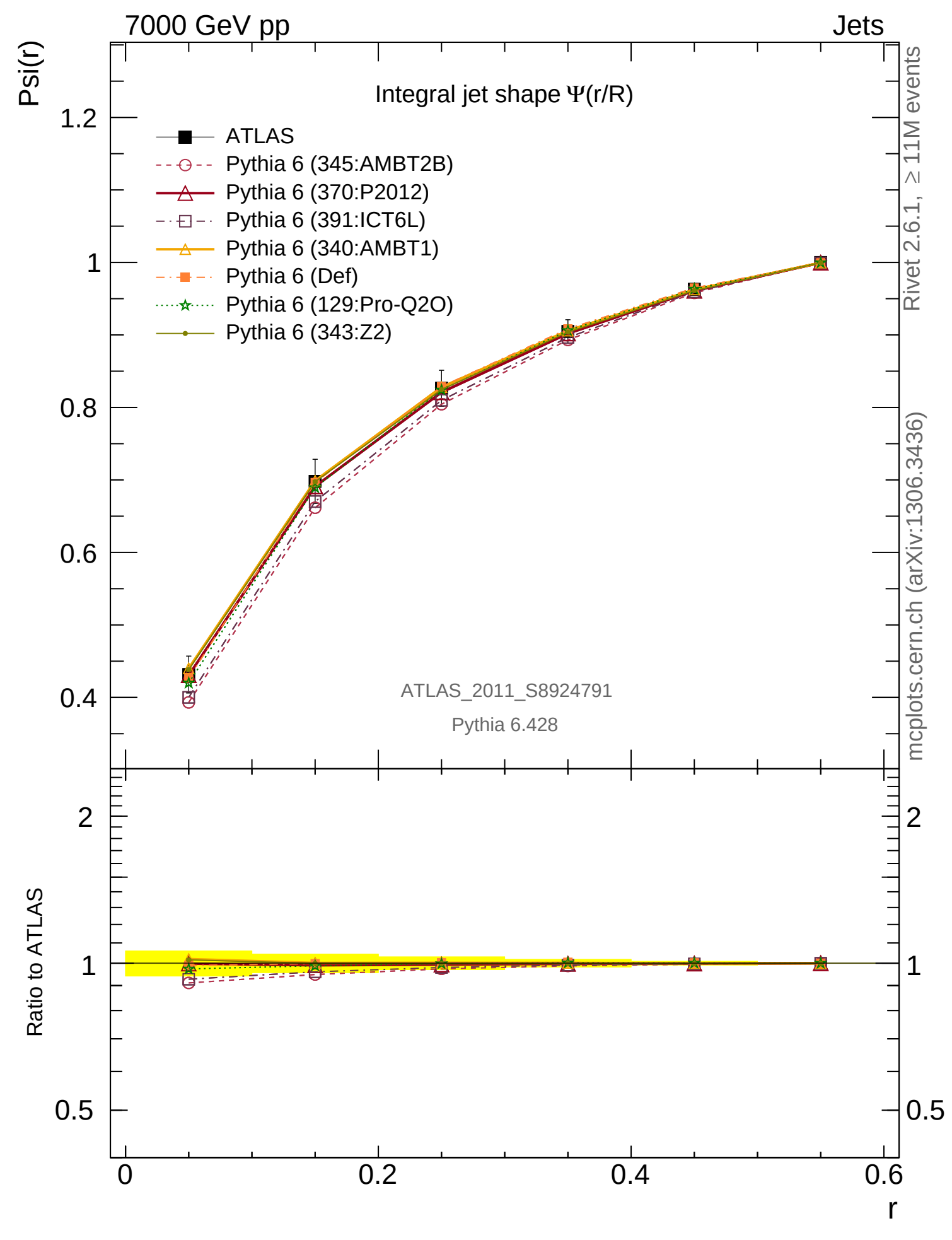
7000 GeV pp
Jets
Psi(r)
Integral jet shape Ψ(r/R)
ATLAS
Pythia 6 (345:AMBT2B)
Pythia 6 (370:P2012)
Pythia 6 (391:ICT6L)
Pythia 6 (340:AMBT1)
Pythia 6 (Def)
Pythia 6 (129:Pro-Q2O)
Pythia 6 (343:Z2)
ATLAS_2011_S8924791
Pythia 6.428
Rivet 2.6.1, ≥ 11M events
mcplots.cern.ch (arXiv:1306.3436)
Ratio to ATLAS
r
0
0.2
0.4
0.6
0.4
0.6
0.8
1
1.2
0.5
1
2