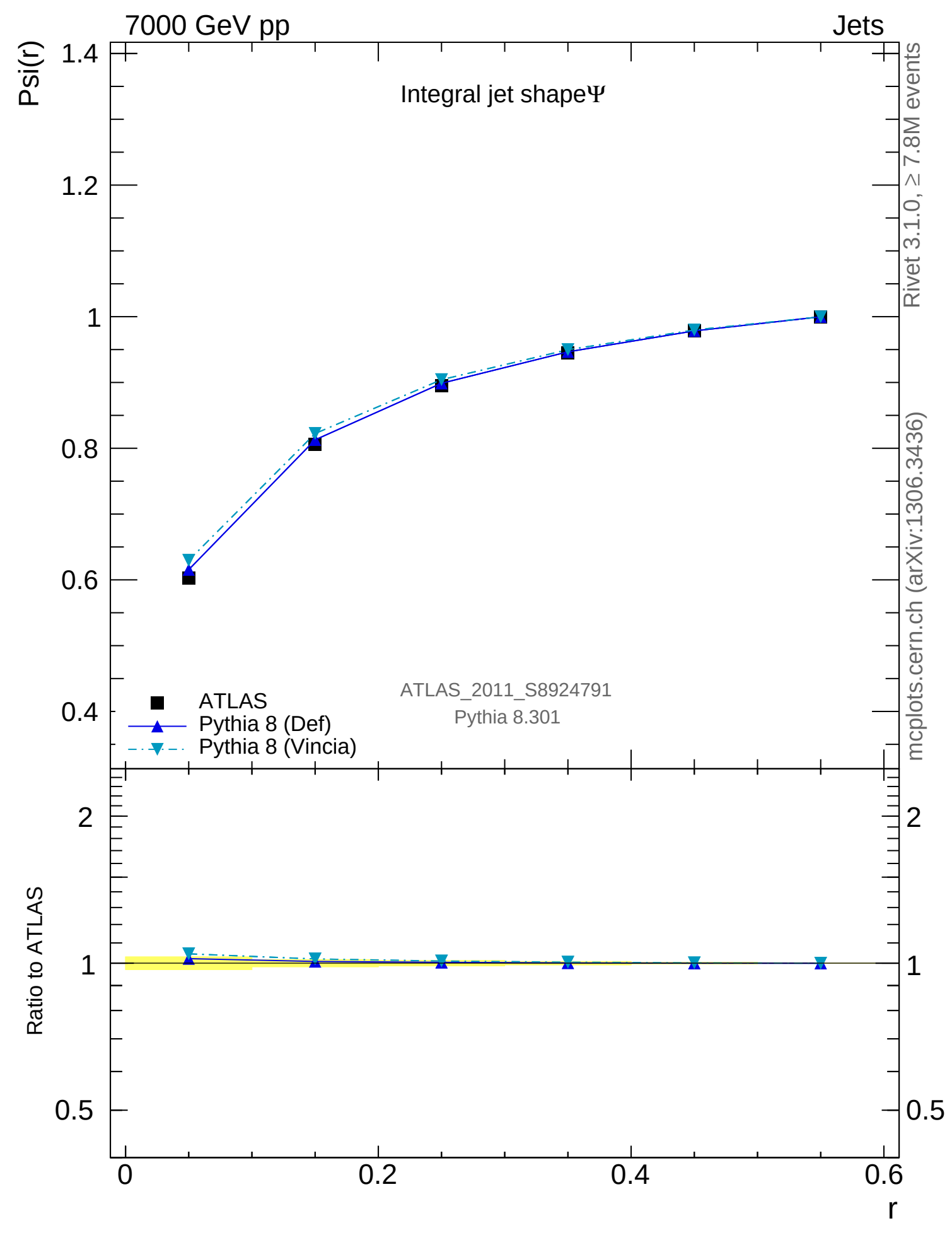
7000 GeV pp
Jets
Psi(r)
Integral jet shapeΨ
Rivet 3.1.0, ≥ 7.8M events
mcplots.cern.ch (arXiv:1306.3436)
ATLAS
Pythia 8 (Def)
Pythia 8 (Vincia)
ATLAS_2011_S8924791
Pythia 8.301
Ratio to ATLAS
r
1.4
1.2
1
0.8
0.6
0.4
2
1
0.5
0
0.2
0.4
0.6