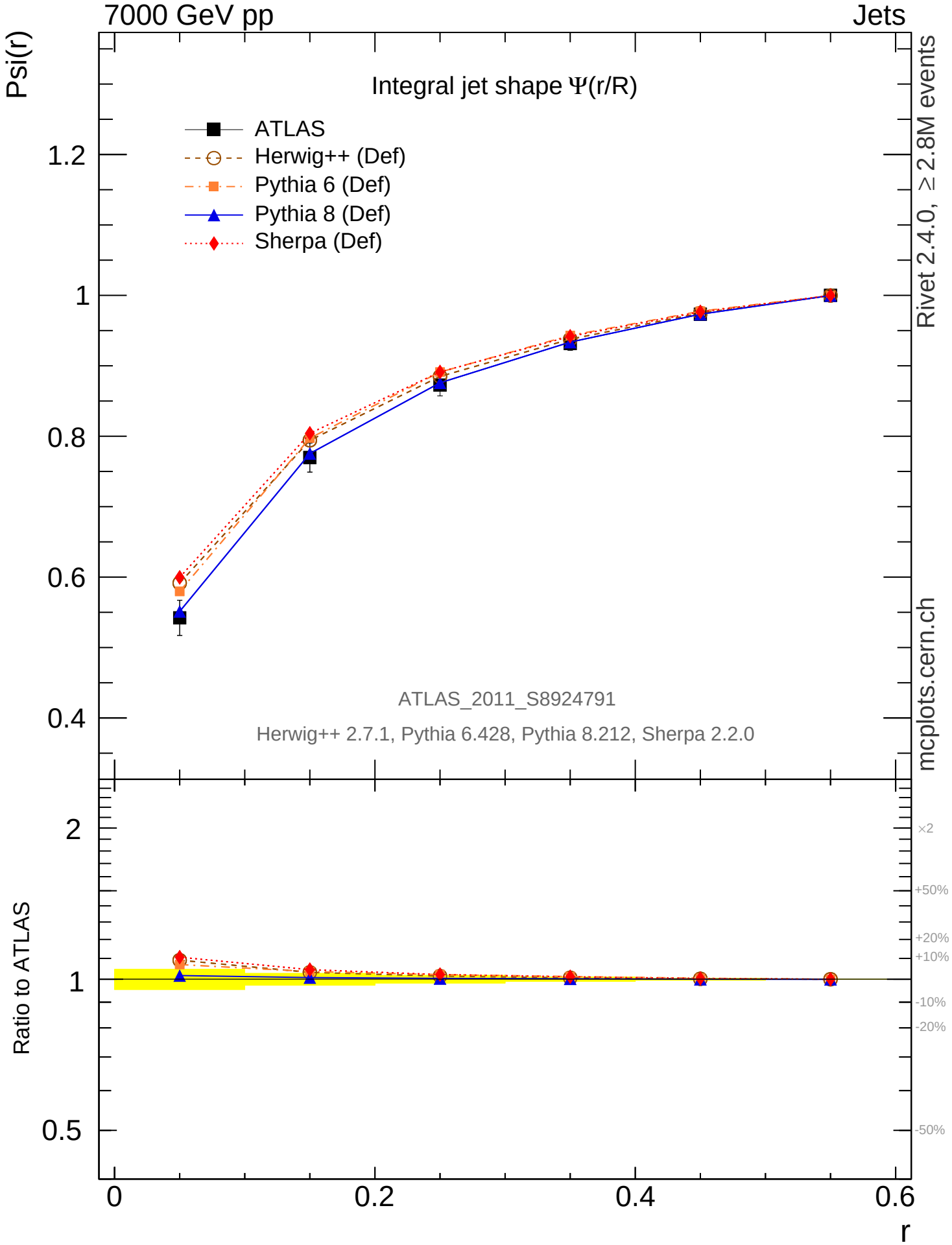
7000 GeV pp
Jets
Psi(r)
Integral jet shape Ψ(r/R)
ATLAS
Herwig++ (Def)
Pythia 6 (Def)
Pythia 8 (Def)
Sherpa (Def)
1.2
1
0.8
0.6
0.4
ATLAS_2011_S8924791
Herwig++ 2.7.1, Pythia 6.428, Pythia 8.212, Sherpa 2.2.0
Rivet 2.4.0, ≥2.8M events
mcplots.cern.ch
Ratio to ATLAS
2
1
0.5
×2
+50%
+20%
+10%
-10%
-20%
-50%
0
0.2
0.4
0.6
r