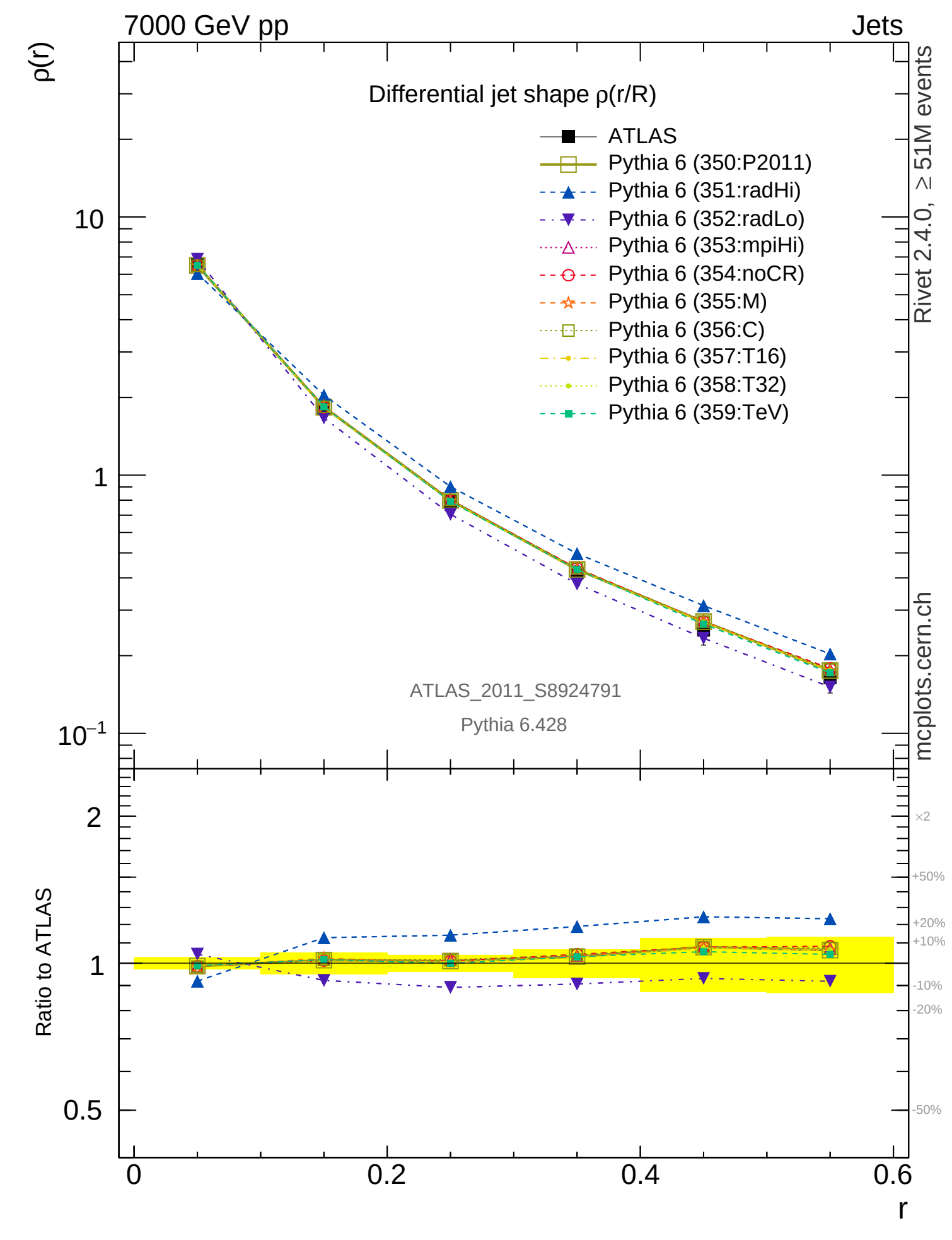
7000 GeV pp
Jets
ρ(r)
Differential jet shape ρ(r/R)
ATLAS
Pythia 6 (350:P2011)
Pythia 6 (351:radHi)
Pythia 6 (352:radLo)
Pythia 6 (353:mpiHi)
Pythia 6 (354:noCR)
Pythia 6 (355:M)
Pythia 6 (356:C)
Pythia 6 (357:T16)
Pythia 6 (358:T32)
Pythia 6 (359:TeV)
ATLAS_2011_S8924791
Pythia 6.428
Rivet 2.4.0, ≥ 51M events
mcplots.cern.ch
Ratio to ATLAS
×2
+50%
+20%
+10%
-10%
-20%
-50%
r