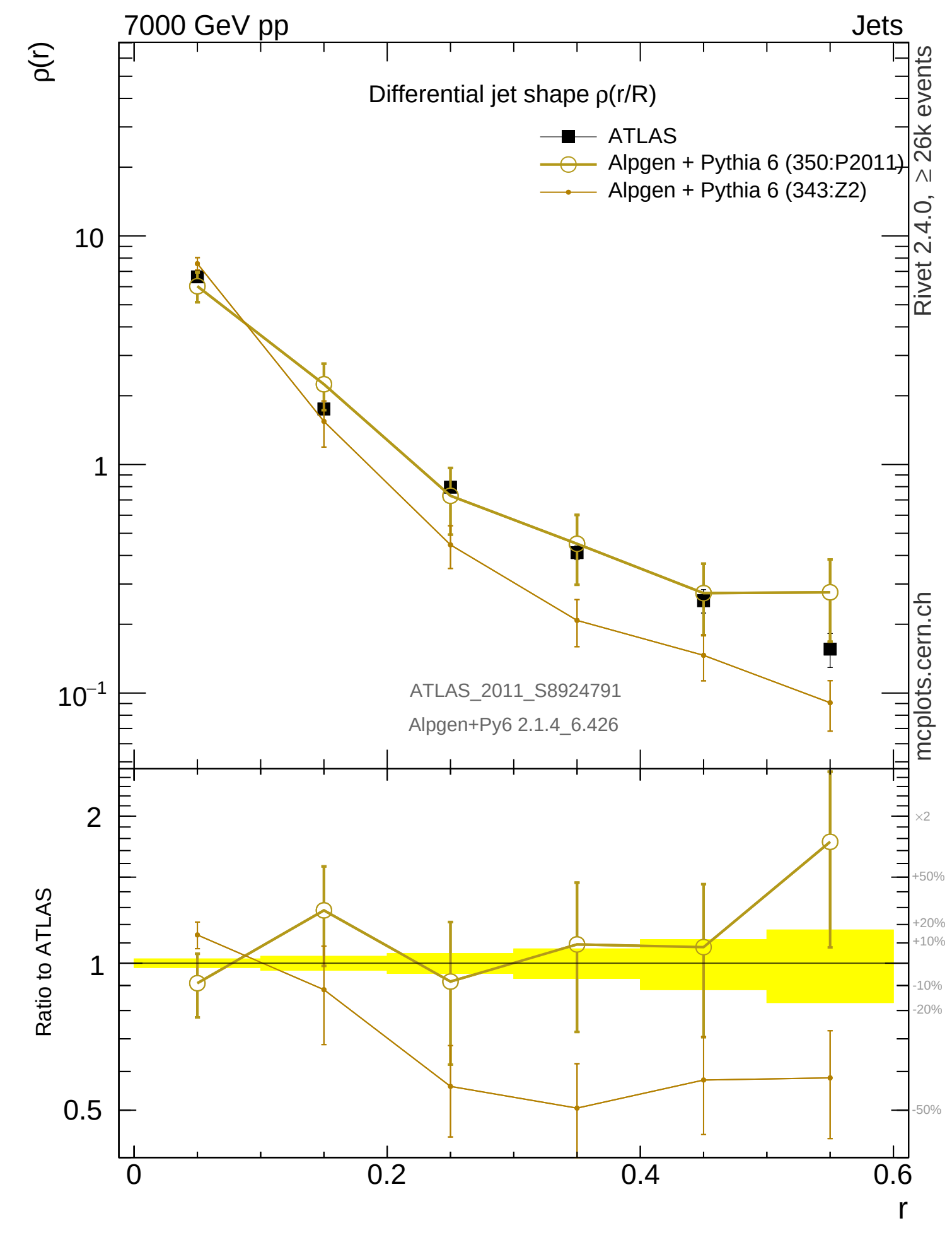
7000 GeV pp
Jets
Differential jet shape ρ(r/R)
ATLAS
Alpgen + Pythia 6 (350:P2011)
Alpgen + Pythia 6 (343:Z2)
ρ(r)
10
1
10^−1
ATLAS_2011_S8924791
Alpgen+Py6 2.1.4_6.426
Rivet 2.4.0, ≥ 26k events
mcplots.cern.ch
Ratio to ATLAS
2
1
0.5
×2
+50%
+20%
+10%
-10%
-20%
-50%
0
0.2
0.4
0.6
r