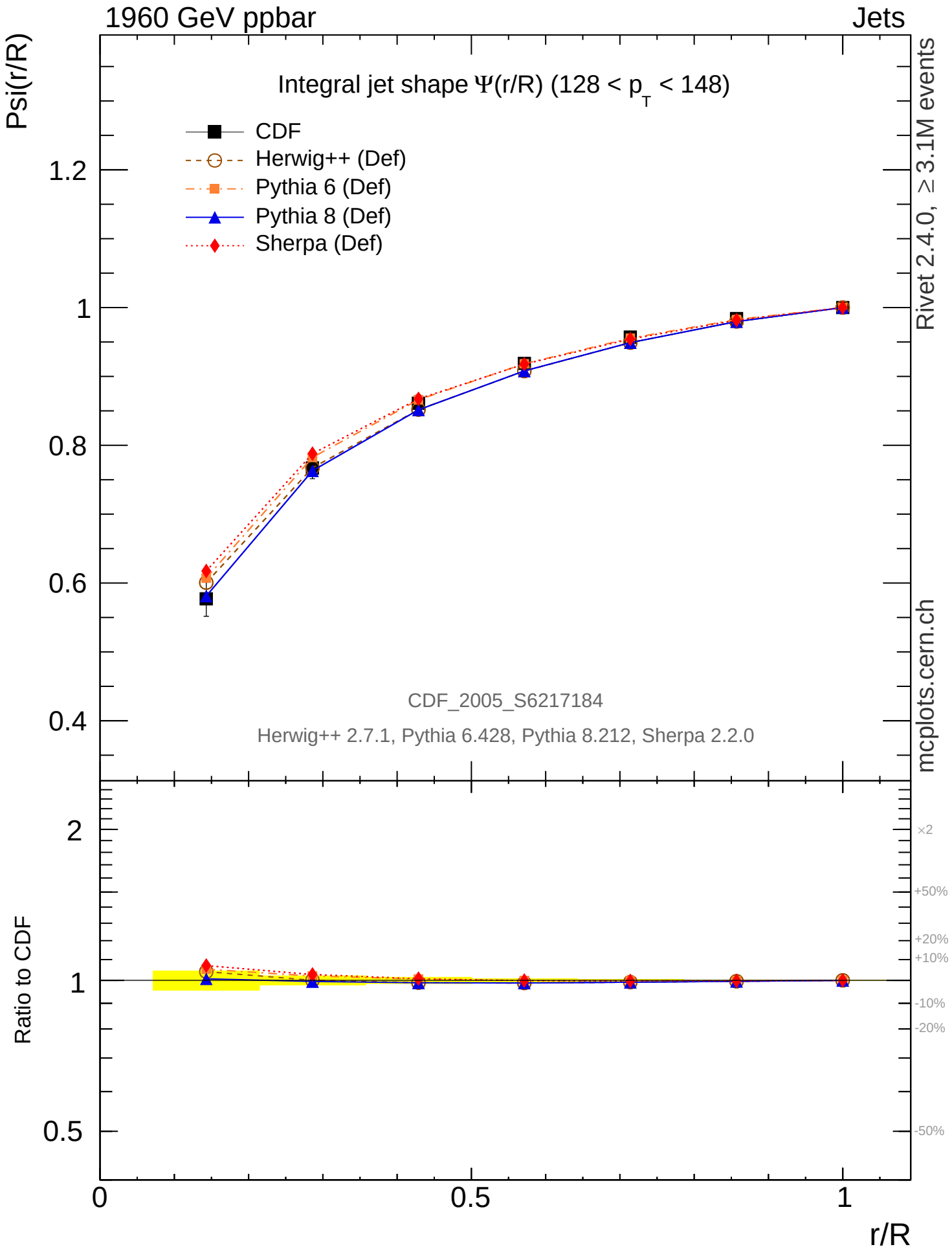
1960 GeV ppbar
Jets
Integral jet shape Ψ(r/R) (128 < p_T < 148)
CDF
Herwig++ (Def)
Pythia 6 (Def)
Pythia 8 (Def)
Sherpa (Def)
Psi(r/R)
1.2
1
0.8
0.6
0.4
CDF_2005_S6217184
Herwig++ 2.7.1, Pythia 6.428, Pythia 8.212, Sherpa 2.2.0
Rivet 2.4.0, ≥3.1M events
mcplots.cern.ch
Ratio to CDF
2
1
0.5
×2
+50%
+20%
+10%
-10%
-20%
-50%
0
0.5
1
r/R