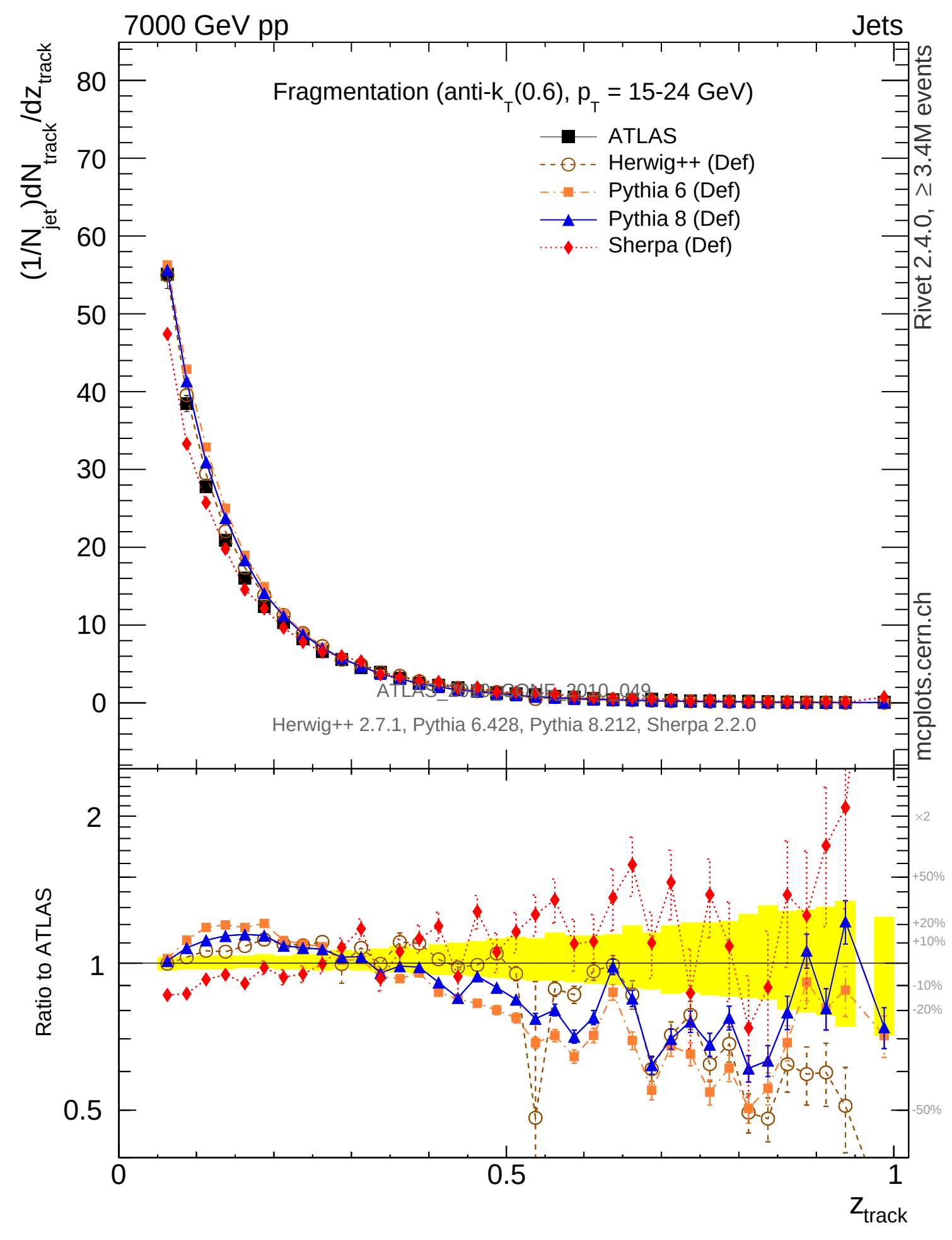
7000 GeV pp
Jets
Fragmentation (anti-k_T(0.6), p_T = 15-24 GeV)
ATLAS
Herwig++ (Def)
Pythia 6 (Def)
Pythia 8 (Def)
Sherpa (Def)
(1/N_jet)dN_track/dz_track
Rivet 2.4.0, ≥3.4M events
mcplots.cern.ch
ATLAS_2010_S8594890
Herwig++ 2.7.1, Pythia 6.428, Pythia 8.212, Sherpa 2.2.0
Ratio to ATLAS
×2
+50%
+20%
+10%
-10%
-20%
-50%
z_track