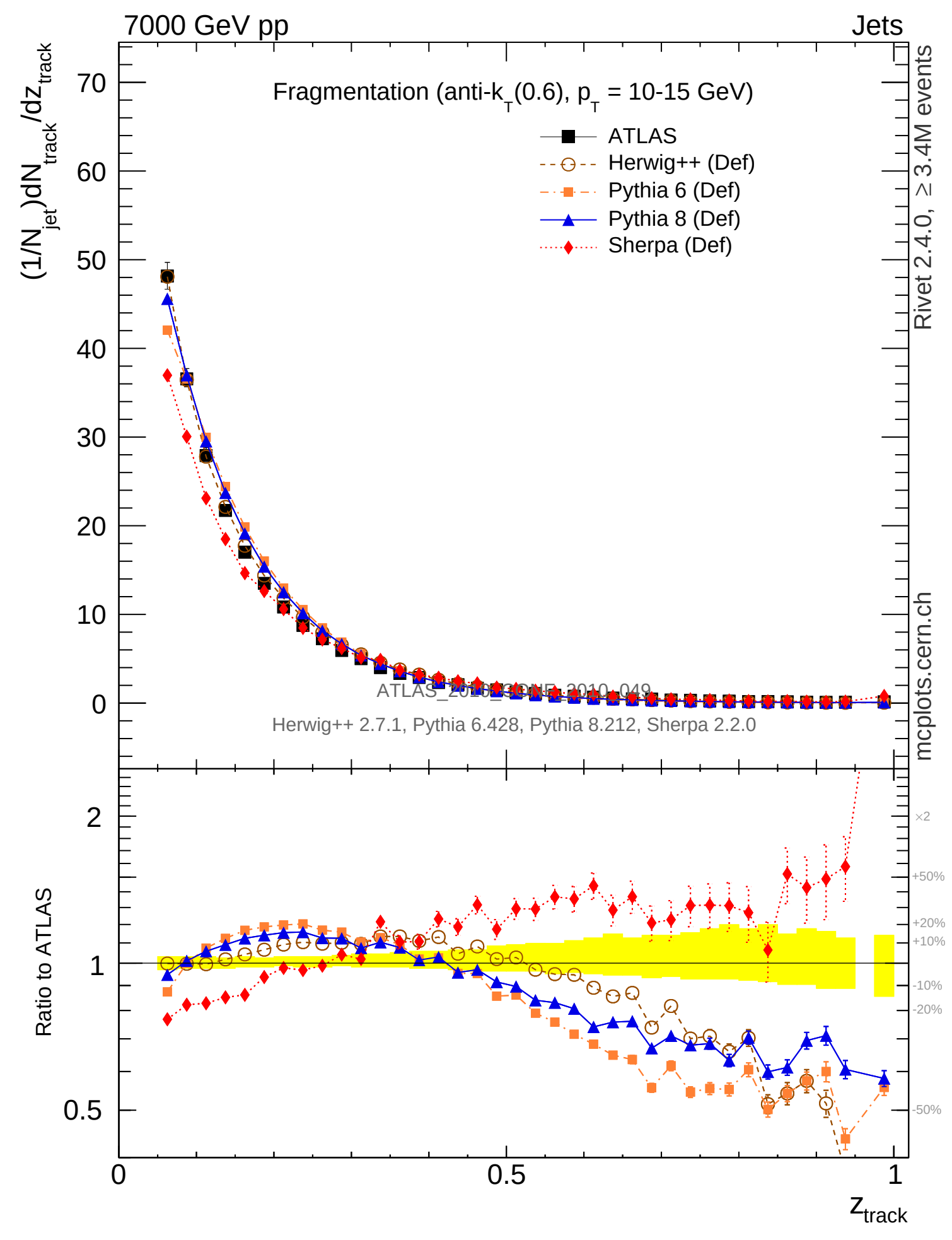
7000 GeV pp
Jets
Fragmentation (anti-k$_T$(0.6), p$_T$ = 10-15 GeV)
ATLAS
Herwig++ (Def)
Pythia 6 (Def)
Pythia 8 (Def)
Sherpa (Def)
ATLAS_2010_S8918562, 2010-049
Herwig++ 2.7.1, Pythia 6.428, Pythia 8.212, Sherpa 2.2.0
(1/N$_{jet}$)dN$_{track}$/dz$_{track}$
Ratio to ATLAS
z$_{track}$
Rivet 2.4.0, ≥3.4M events
mcplots.cern.ch
×2
+50%
+20%
+10%
-10%
-20%
-50%