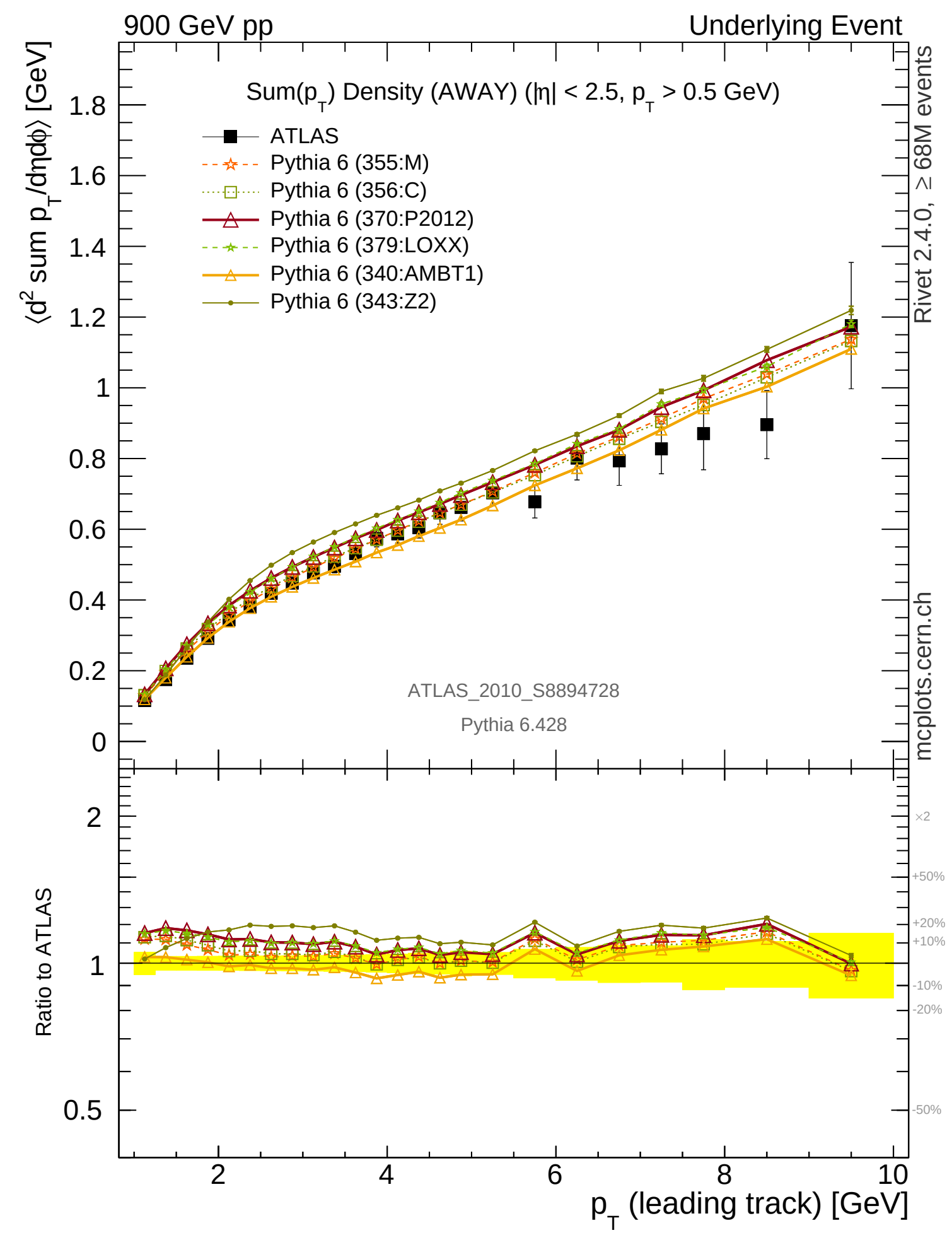
900 GeV pp
Underlying Event
Sum(p_T) Density (AWAY) (|η| < 2.5, p_T > 0.5 GeV)
ATLAS
Pythia 6 (355:M)
Pythia 6 (356:C)
Pythia 6 (370:P2012)
Pythia 6 (379:LOXX)
Pythia 6 (340:AMBT1)
Pythia 6 (343:Z2)
ATLAS_2010_S8894728
Pythia 6.428
⟨d² sum p_T/dηdφ⟩ [GeV]
Rivet 2.4.0, ≥ 68M events
mcplots.cern.ch
Ratio to ATLAS
×2
+50%
+20%
+10%
-10%
-20%
-50%
p_T (leading track) [GeV]