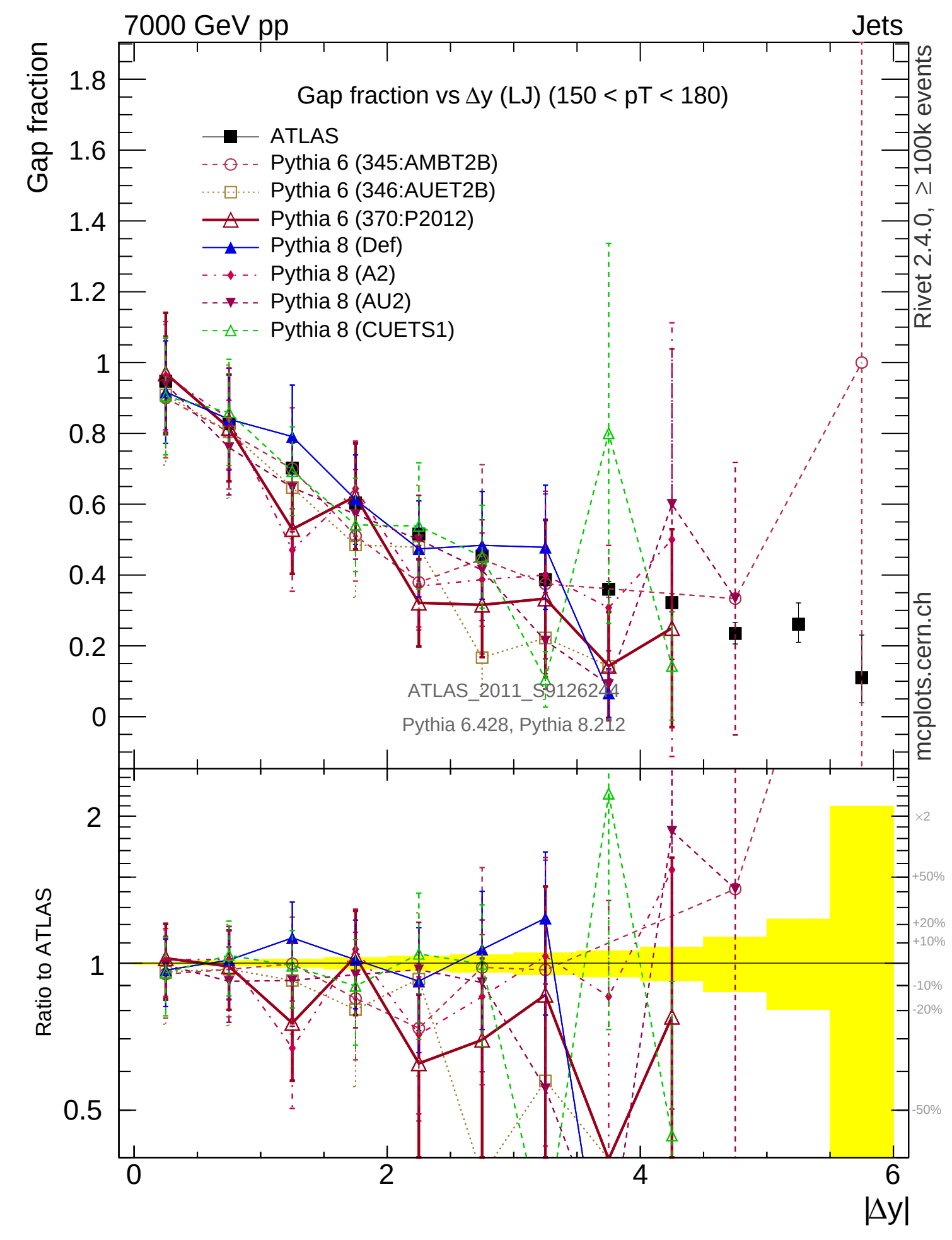
7000 GeV pp
Jets
Gap fraction
Gap fraction vs Δy (LJ) (150 < pT < 180)
ATLAS
Pythia 6 (345:AMBT2B)
Pythia 6 (346:AUET2B)
Pythia 6 (370:P2012)
Pythia 8 (Def)
Pythia 8 (A2)
Pythia 8 (AU2)
Pythia 8 (CUETS1)
ATLAS_2011_S9126244
Pythia 6.428, Pythia 8.212
Rivet 2.4.0, ≥100k events
mcplots.cern.ch
Ratio to ATLAS
×2
+50%
+20%
+10%
-10%
-20%
-50%
|Δy|