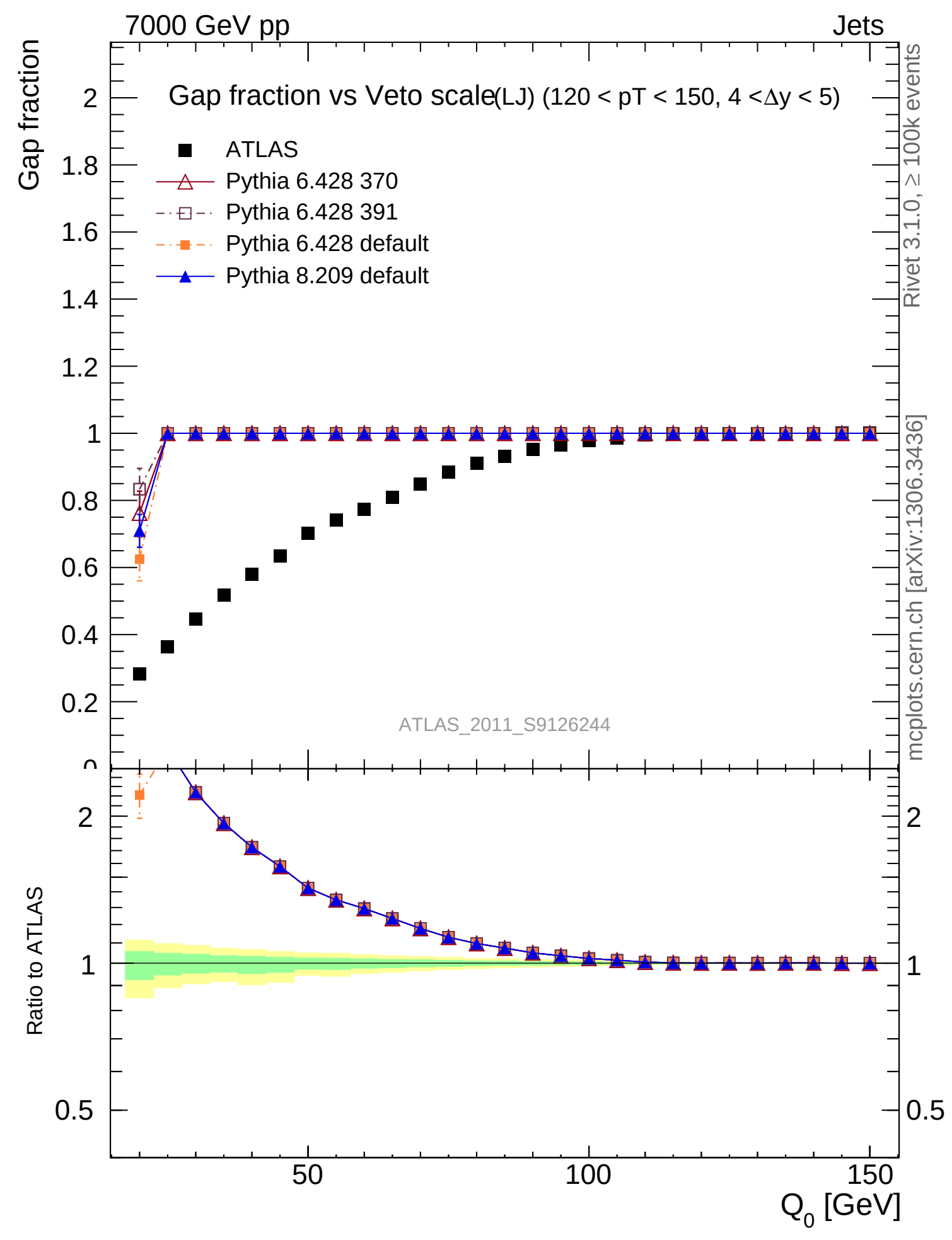
7000 GeV pp
Jets
Gap fraction vs Veto scale(LJ) (120 < pT < 150, 4 <Δy < 5)
ATLAS
Pythia 6.428 370
Pythia 6.428 391
Pythia 6.428 default
Pythia 8.209 default
Gap fraction
ATLAS_2011_S9126244
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
Q0 [GeV]