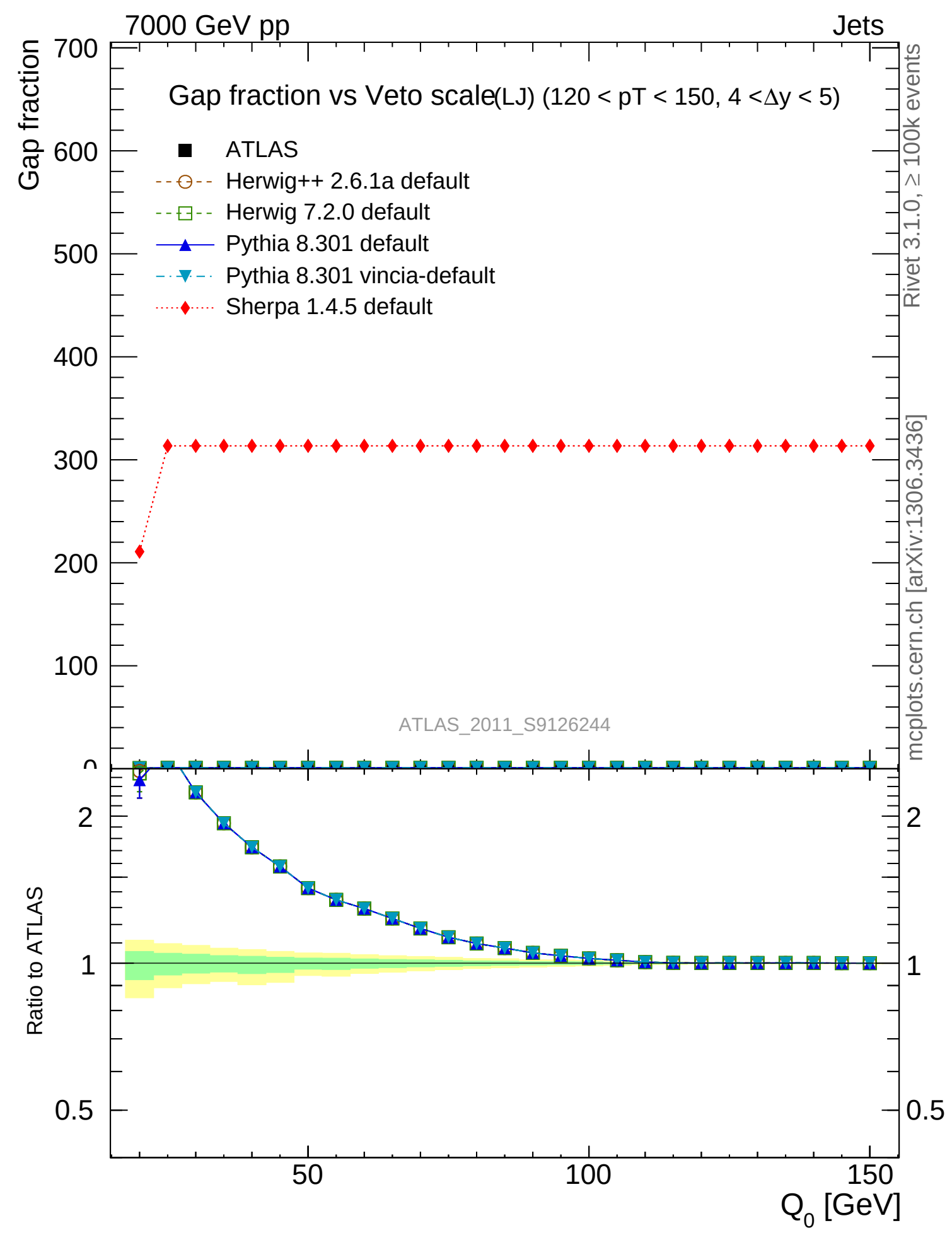
7000 GeV pp
Jets
Gap fraction vs Veto scale(LJ) (120 < pT < 150, 4 <Δy < 5)
ATLAS
Herwig++ 2.6.1a default
Herwig 7.2.0 default
Pythia 8.301 default
Pythia 8.301 vincia-default
Sherpa 1.4.5 default
Gap fraction
ATLAS_2011_S9126244
Ratio to ATLAS
Q0 [GeV]
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]