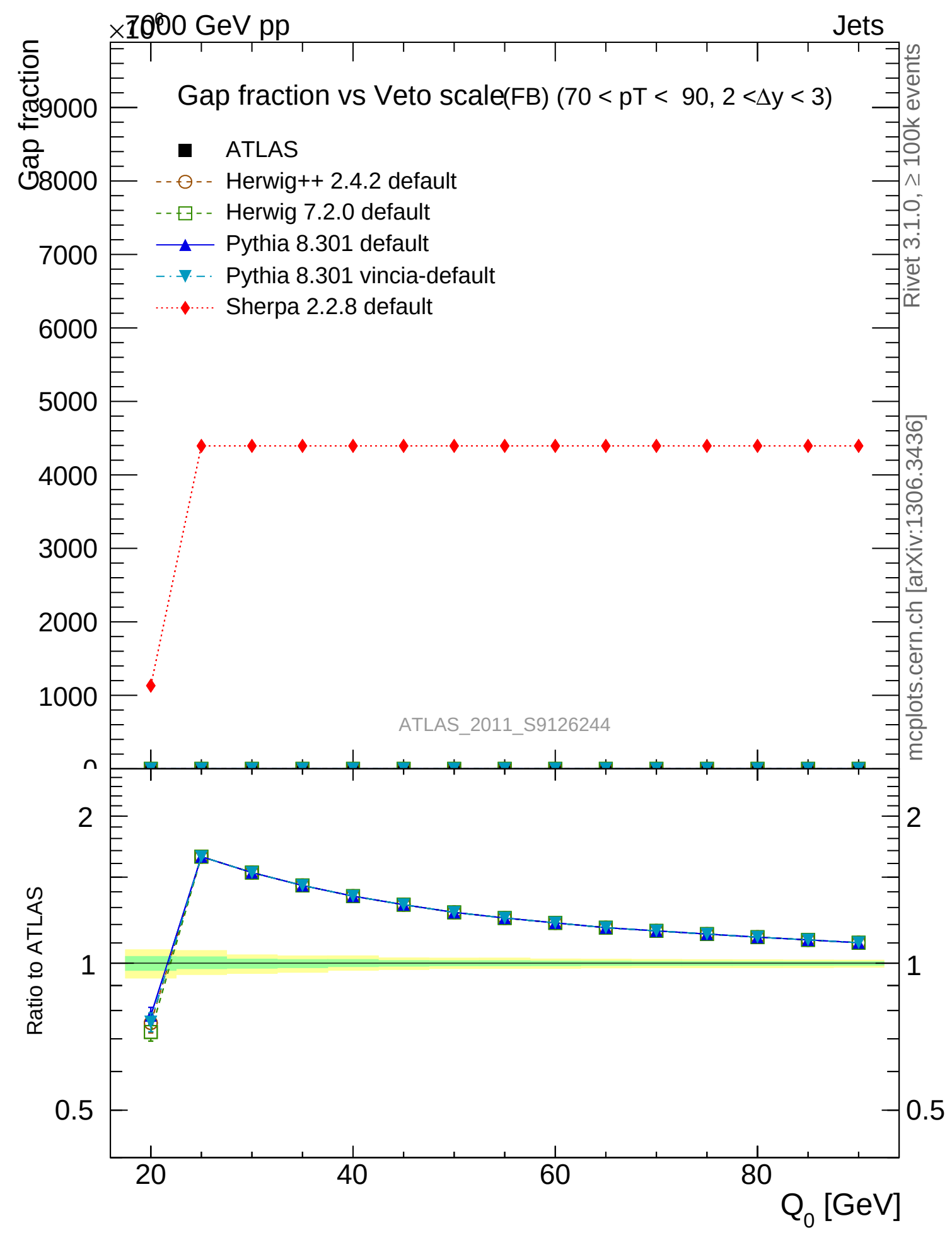
7000 GeV pp
Jets
Gap fraction vs Veto scale(FB) (70 < pT < 90, 2 <Δy < 3)
ATLAS
Herwig++ 2.4.2 default
Herwig 7.2.0 default
Pythia 8.301 default
Pythia 8.301 vincia-default
Sherpa 2.2.8 default
Gap fraction
Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]
ATLAS_2011_S9126244
Ratio to ATLAS
Q0 [GeV]