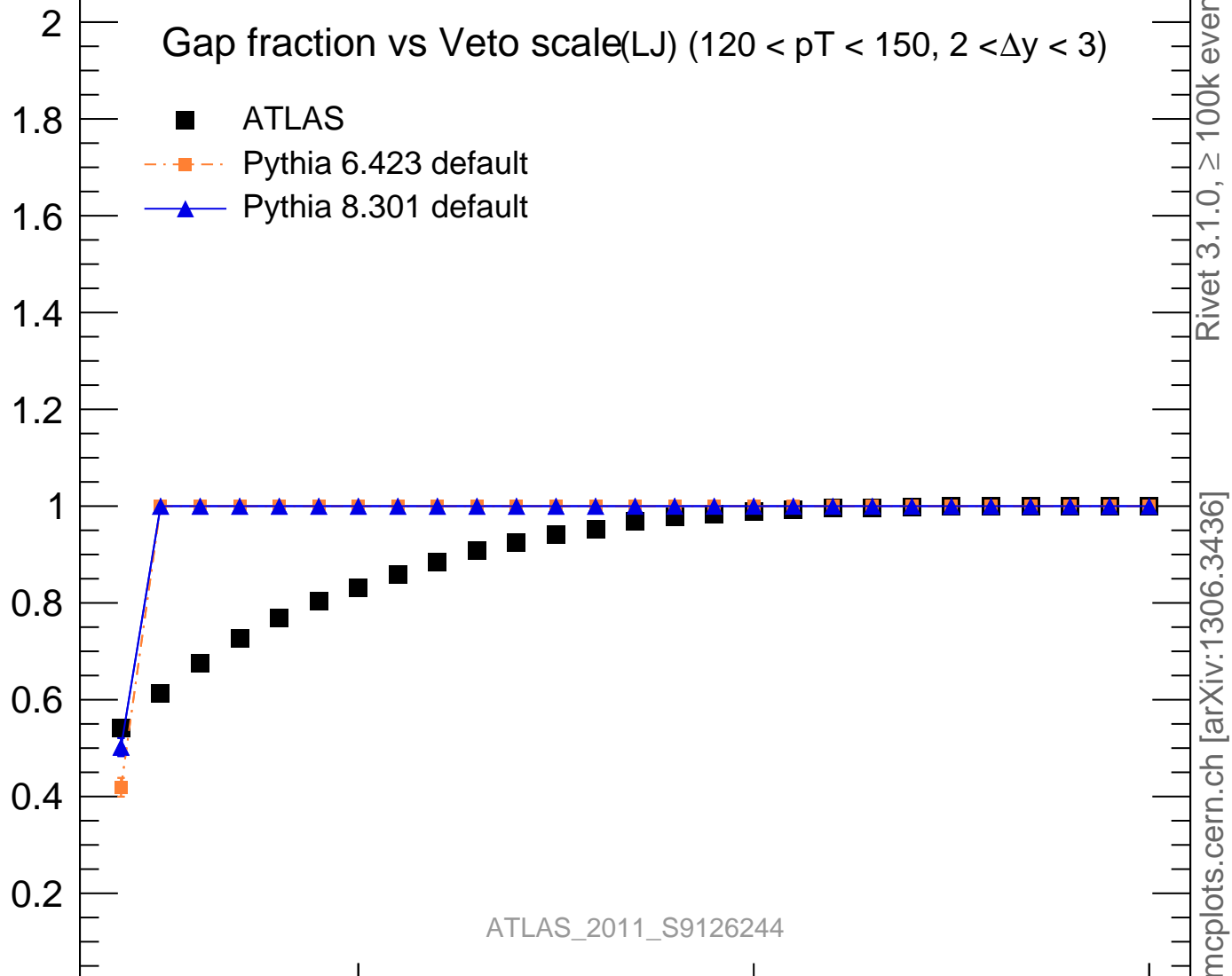


Gap fraction

Gap fraction vs Veto scale(LJ) ($120 < p_T < 150$, $2 < \Delta y < 3$)

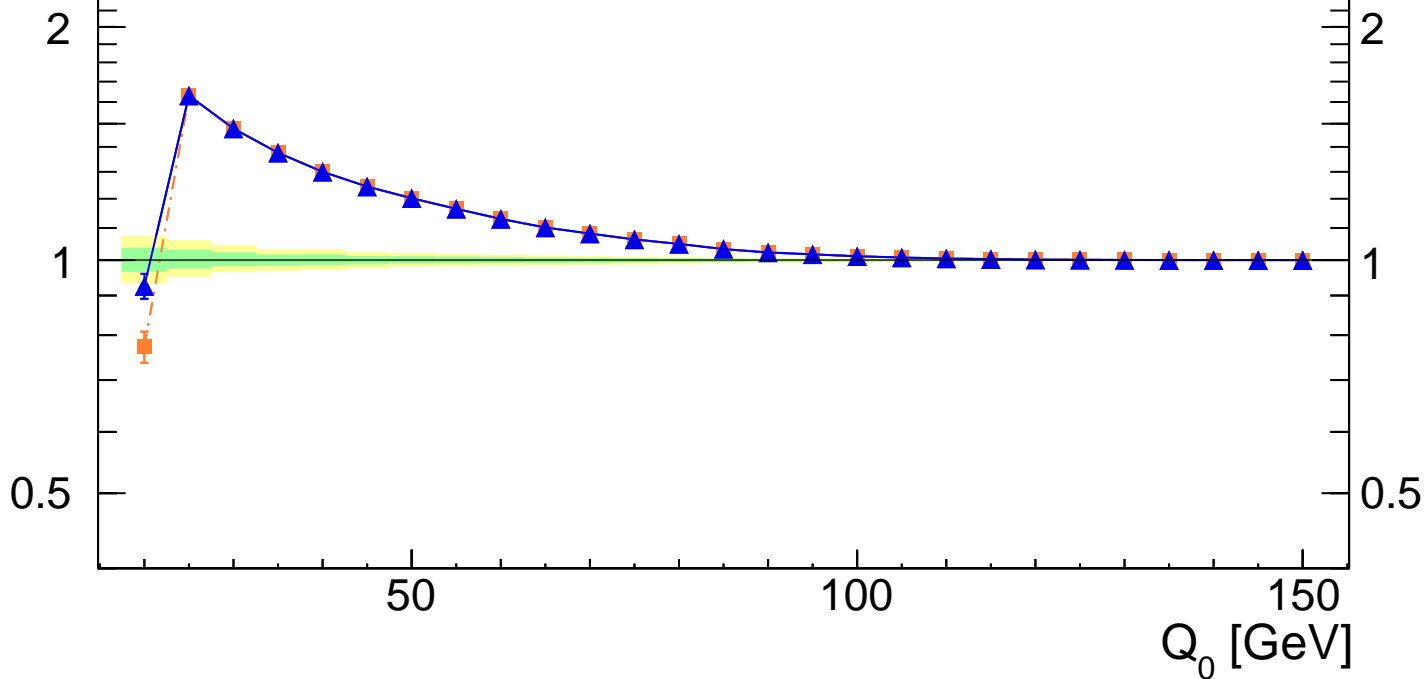
- ATLAS
- - - ■ Pythia 6.423 default
- - - ▲ Pythia 8.301 default

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS



2

1

0.5

 Q_0 [GeV]