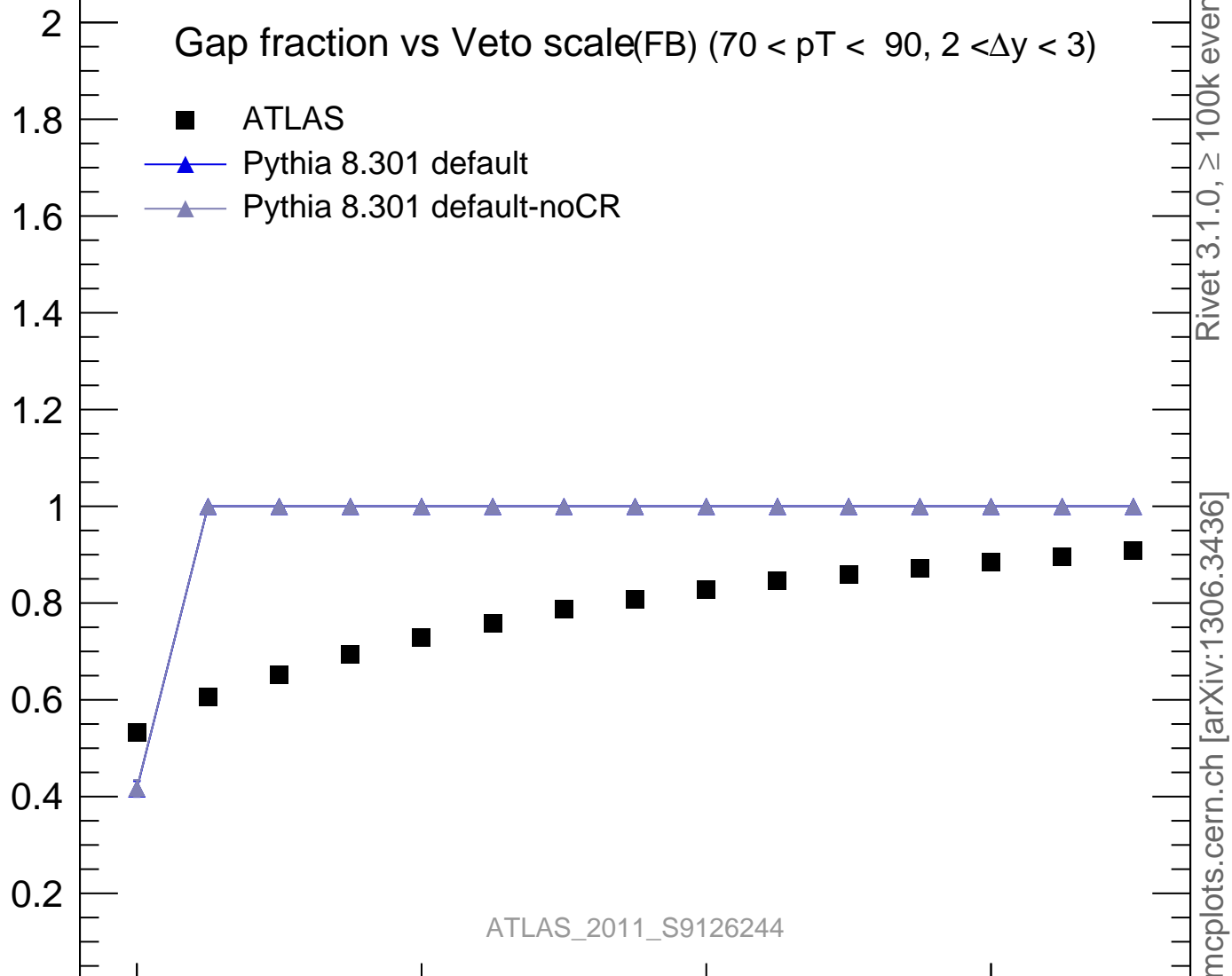


Gap fraction

Gap fraction vs Veto scale(FB) ( $70 < p_T < 90$ ,  $2 < \Delta y < 3$ )

- ATLAS
- ▲ Pythia 8.301 default
- ▲ Pythia 8.301 default-noCR

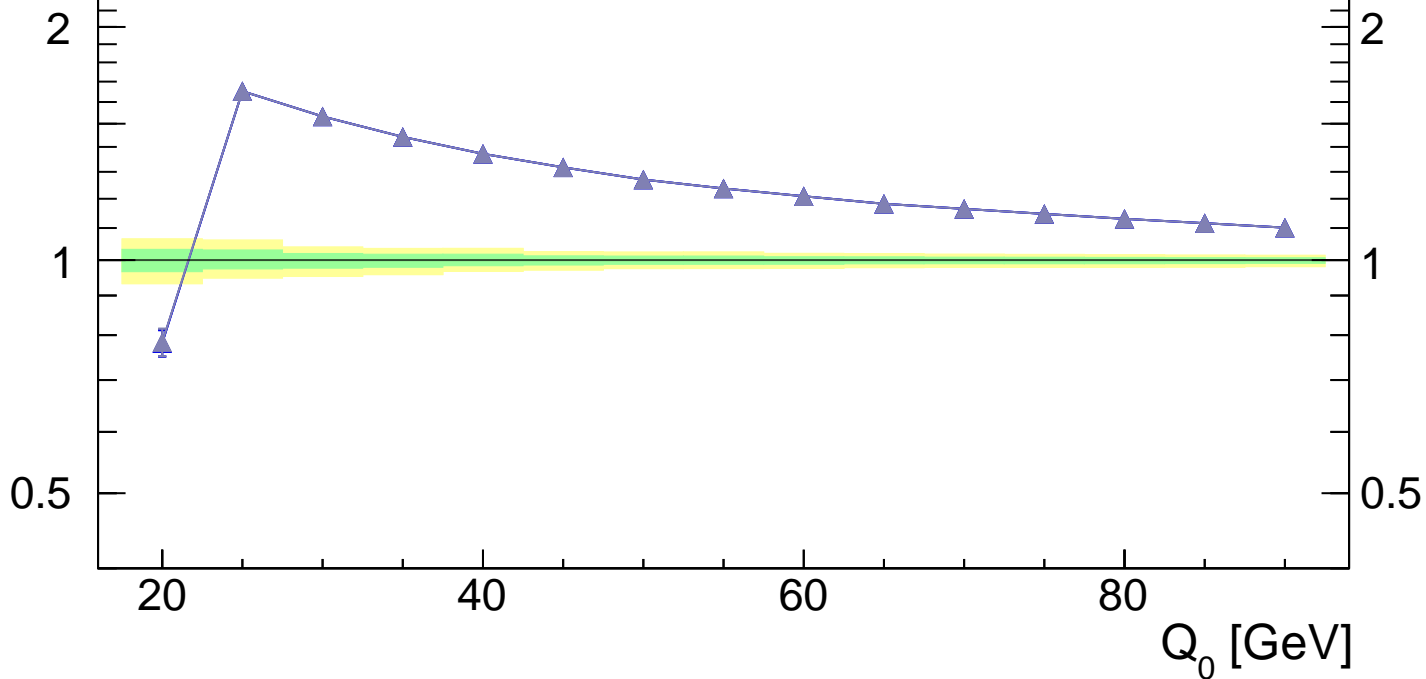


ATLAS\_2011\_S9126244

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

 $Q_0$  [GeV]