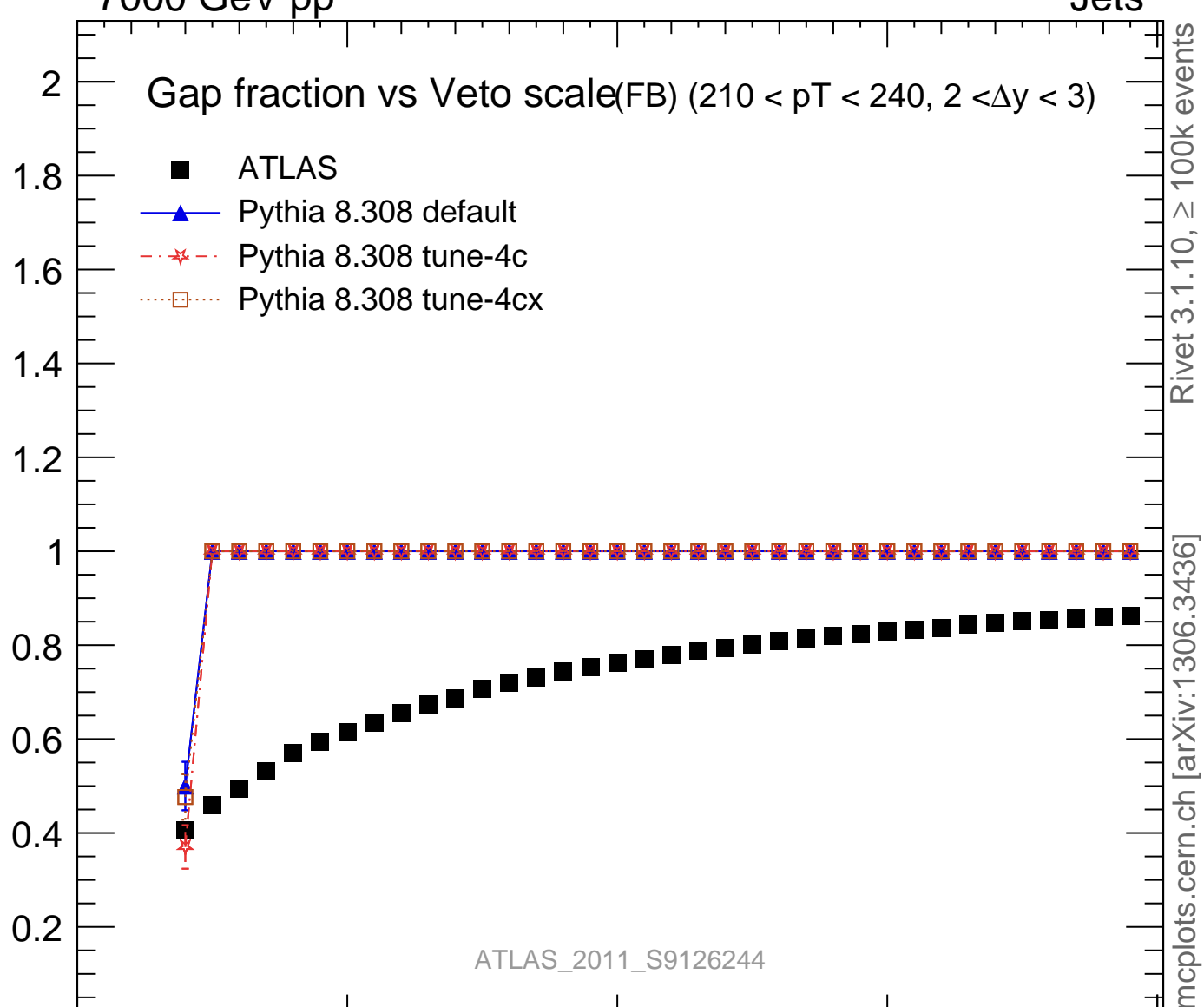


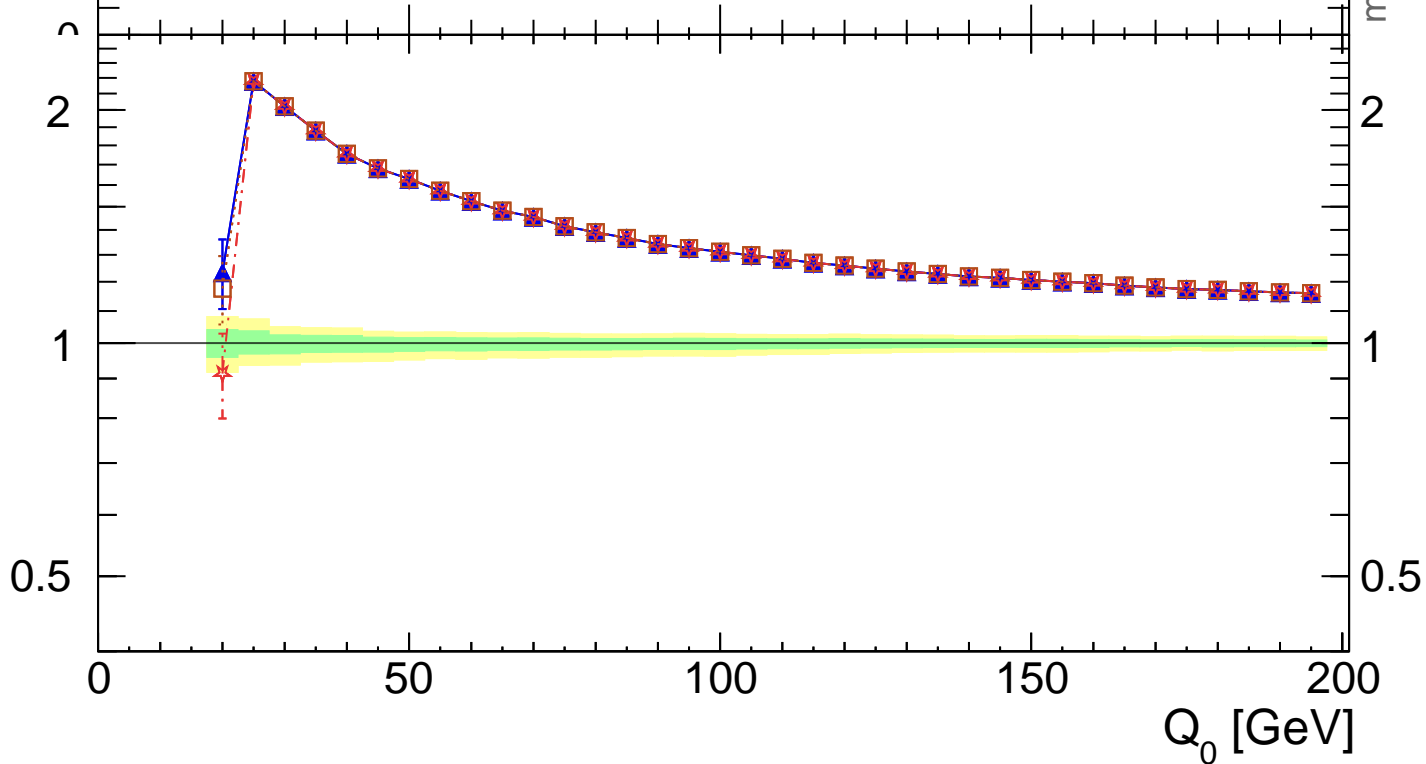
Gap fraction

Gap fraction vs Veto scale(FB) ( $210 < p_T < 240$ ,  $2 < \Delta y < 3$ )

- ATLAS
- ▲ Pythia 8.308 default
- ★ Pythia 8.308 tune-4c
- Pythia 8.308 tune-4cx



Ratio to ATLAS

 $Q_0$  [GeV]