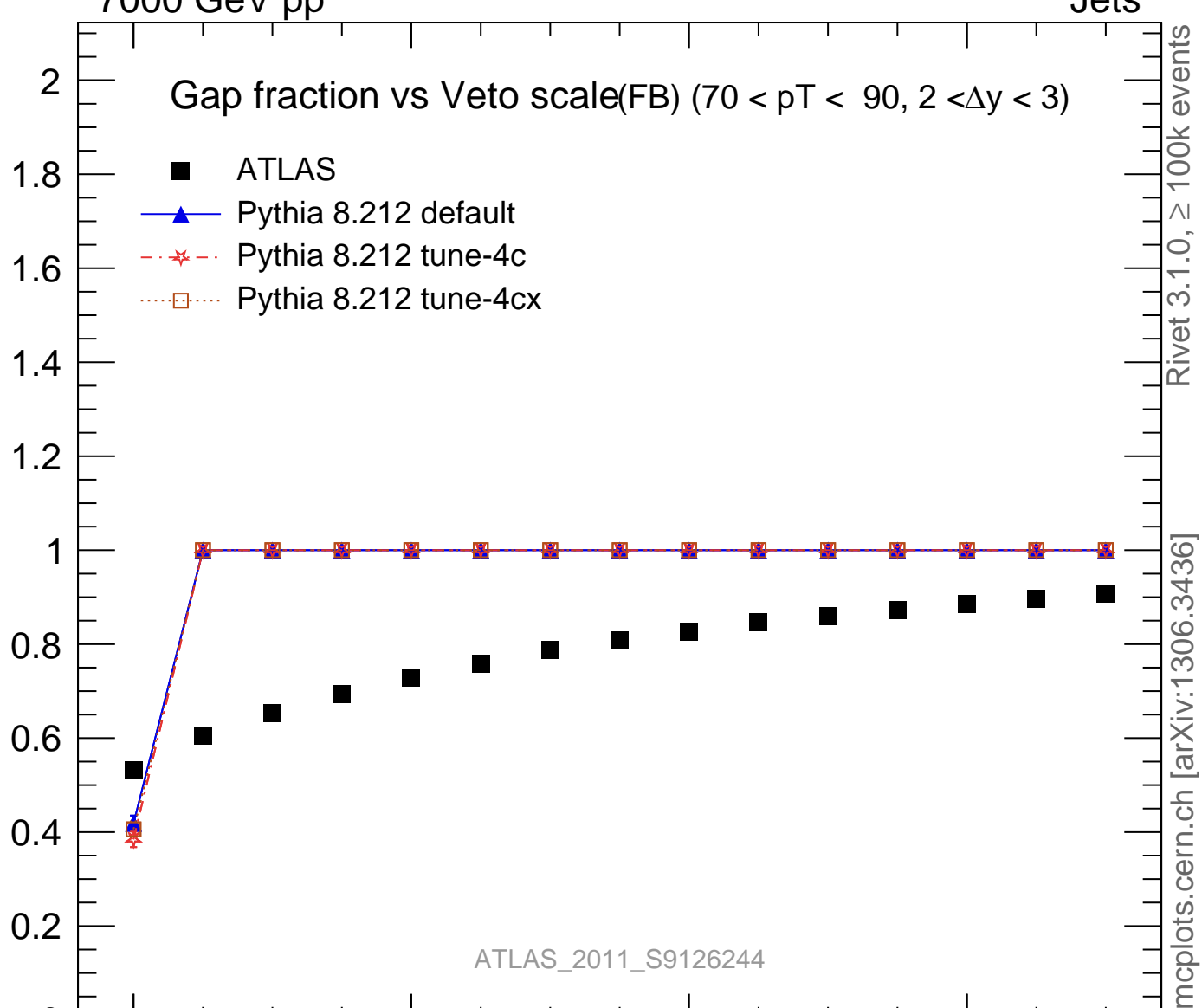


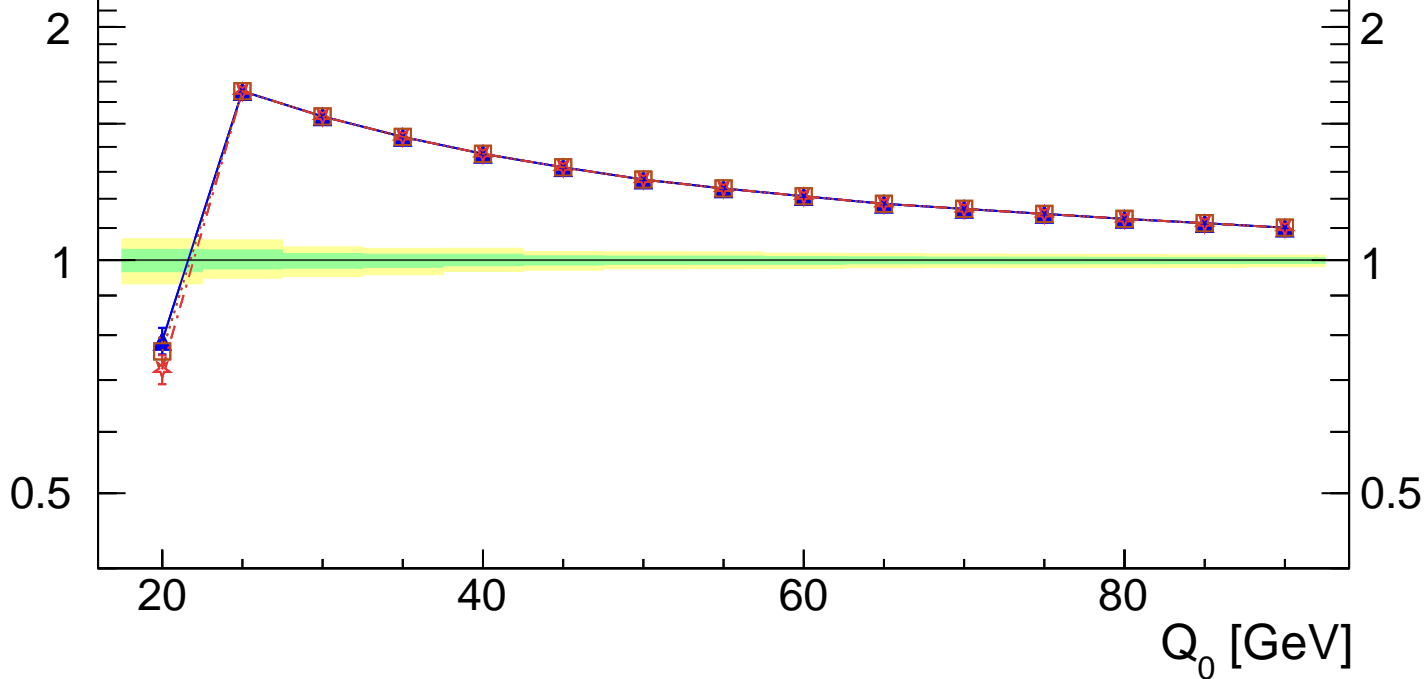
Gap fraction

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

- ATLAS
- ▲ Pythia 8.212 default
- ✱ Pythia 8.212 tune-4c
- ◻ Pythia 8.212 tune-4cx



Ratio to ATLAS

 Q_0 [GeV]