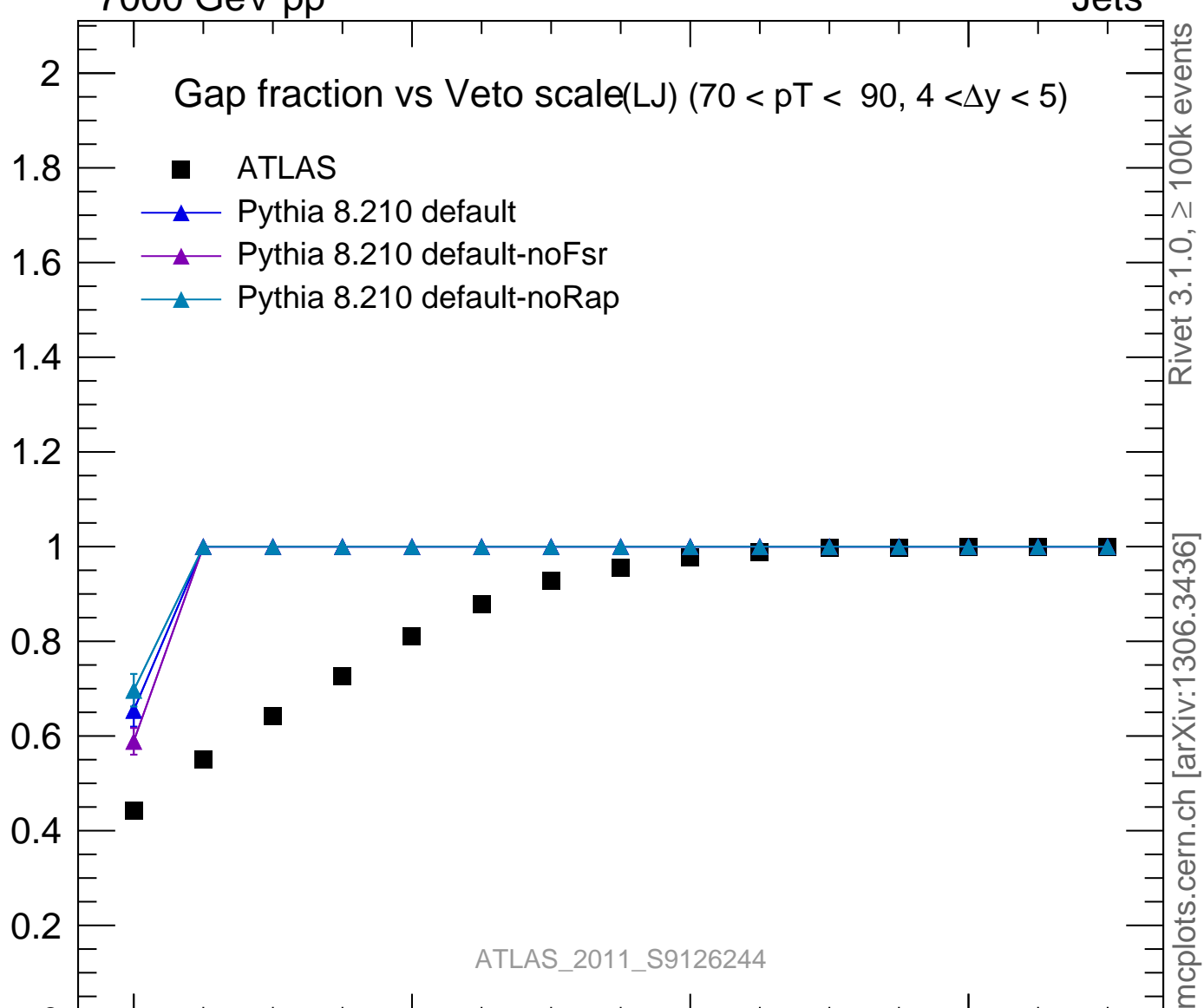


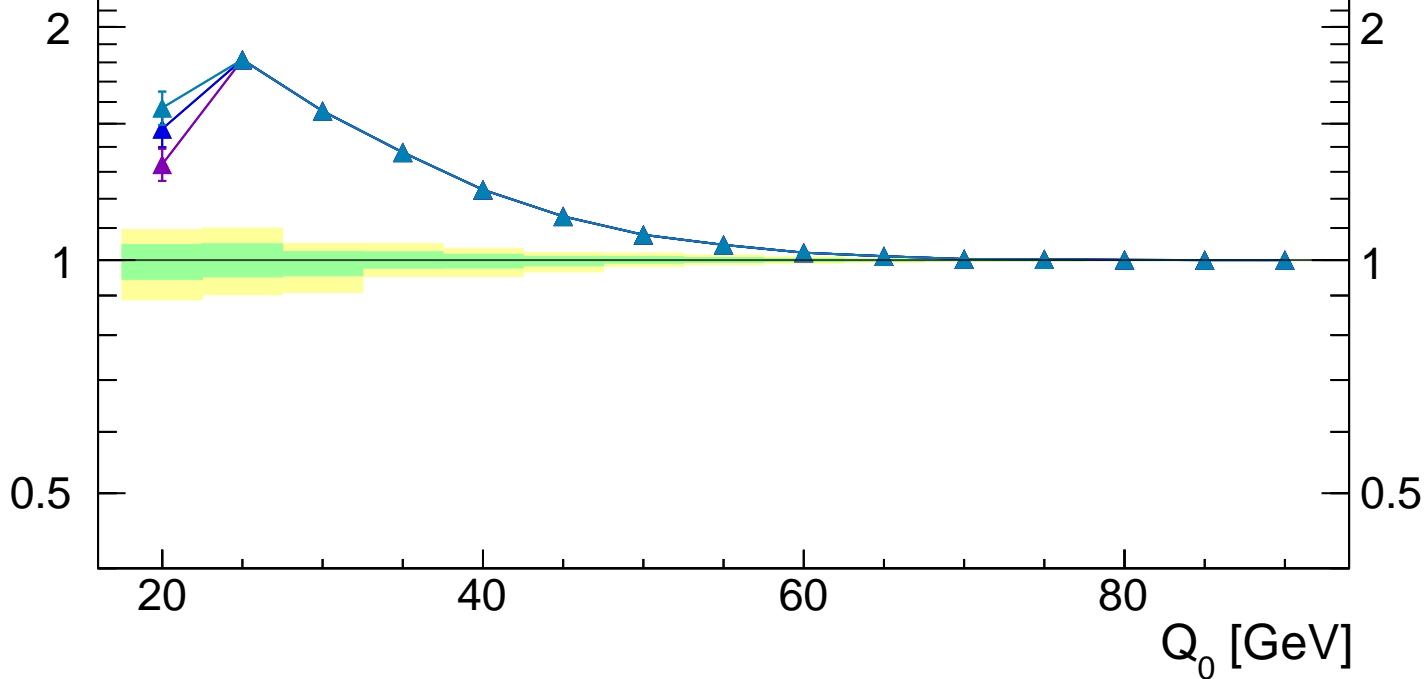
Gap fraction

Gap fraction vs Veto scale(LJ) ( $70 < p_T < 90$ ,  $4 < \Delta y < 5$ )

- ATLAS
- ▲ Pythia 8.210 default
- ▲ Pythia 8.210 default-noFsr
- ▲ Pythia 8.210 default-noRap



Ratio to ATLAS

 $Q_0$  [GeV]