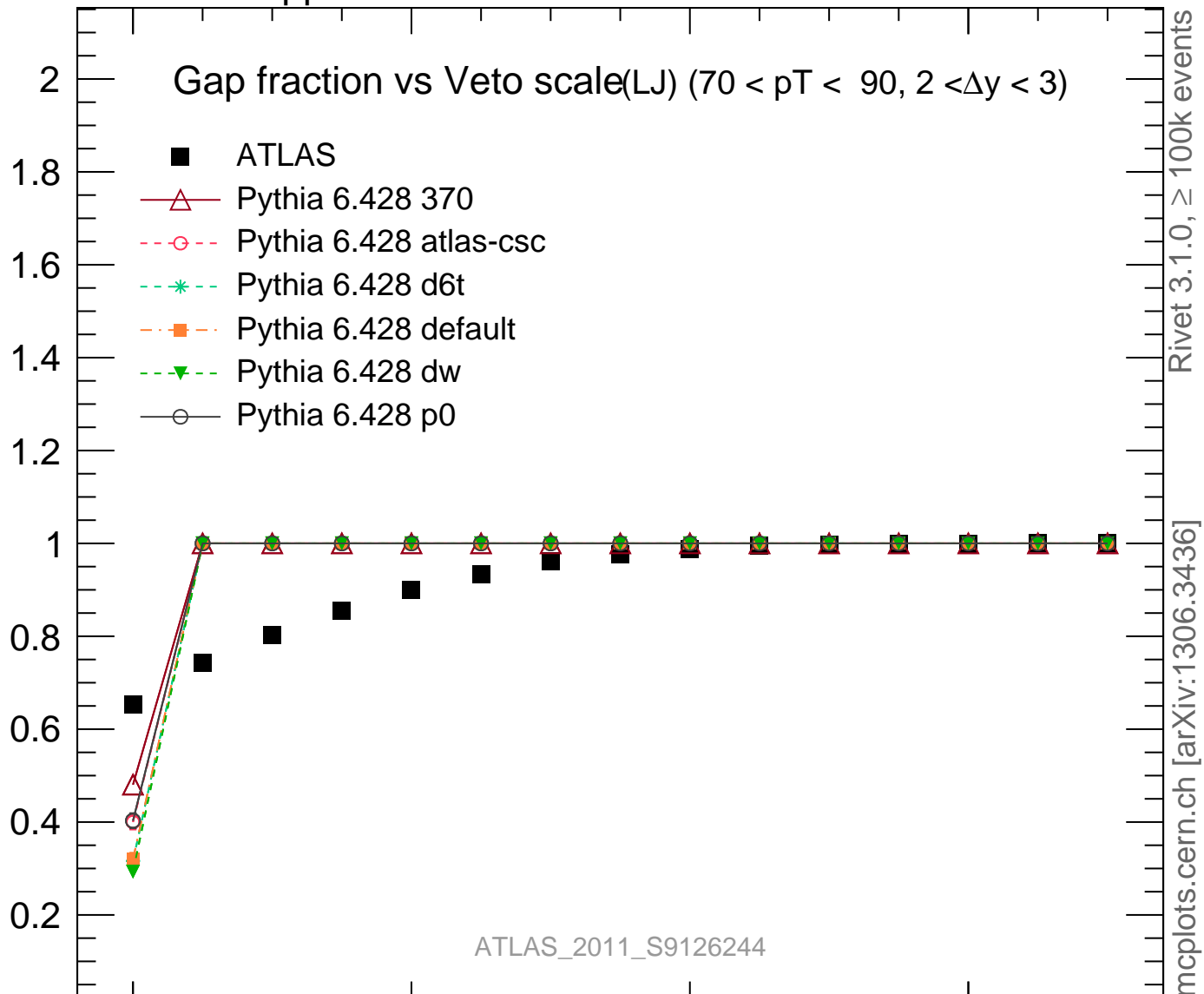


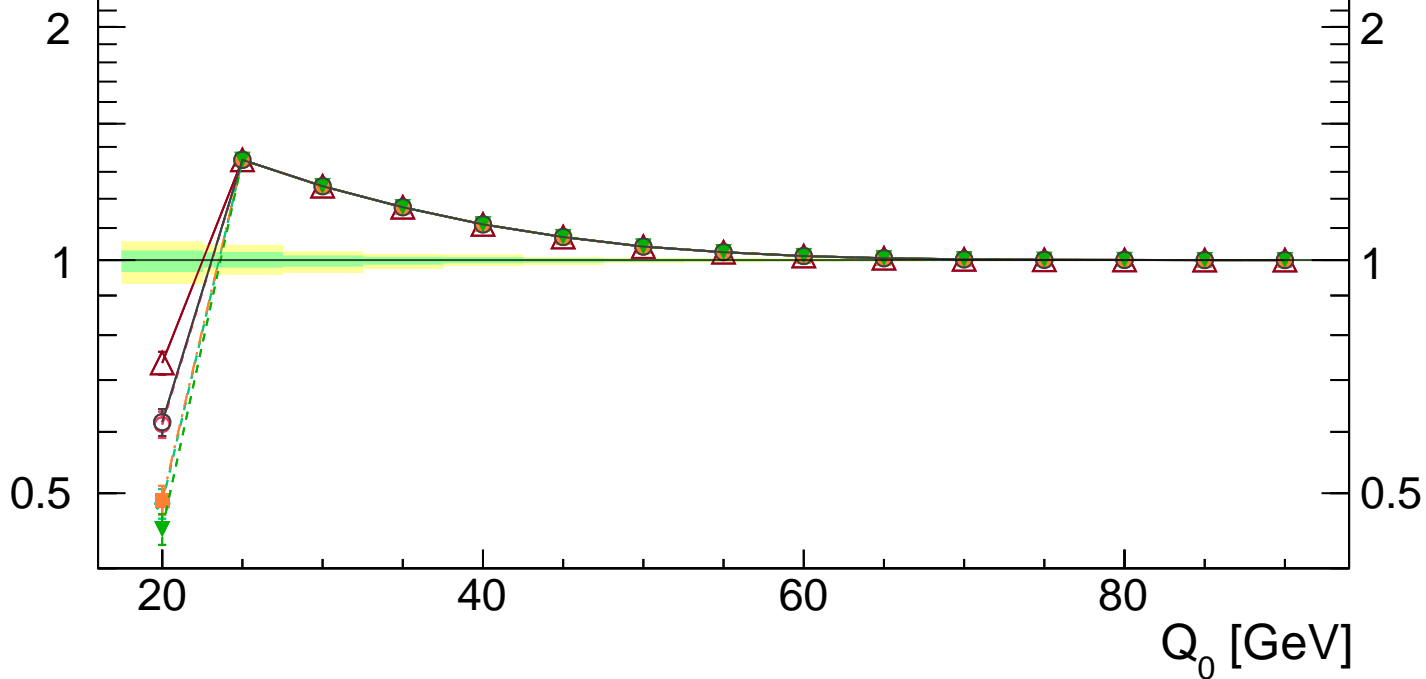
Gap fraction

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

- ATLAS
- △ Pythia 6.428 370
- -○ Pythia 6.428 atlas-csc
- -\* Pythia 6.428 d6t
- -□ Pythia 6.428 default
- -▼ Pythia 6.428 dw
- -○ Pythia 6.428 p0



Ratio to ATLAS

 $Q_0$  [GeV]