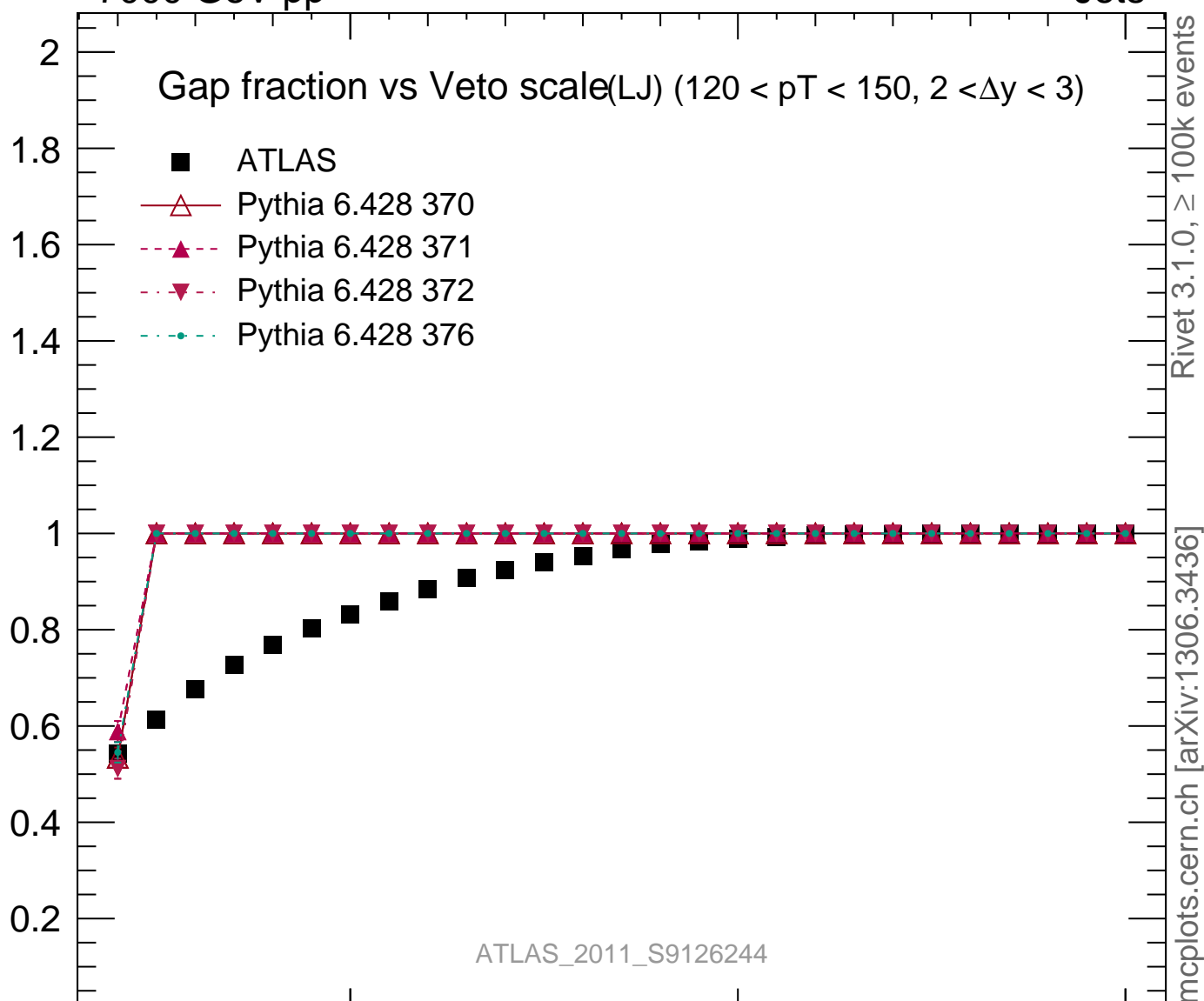


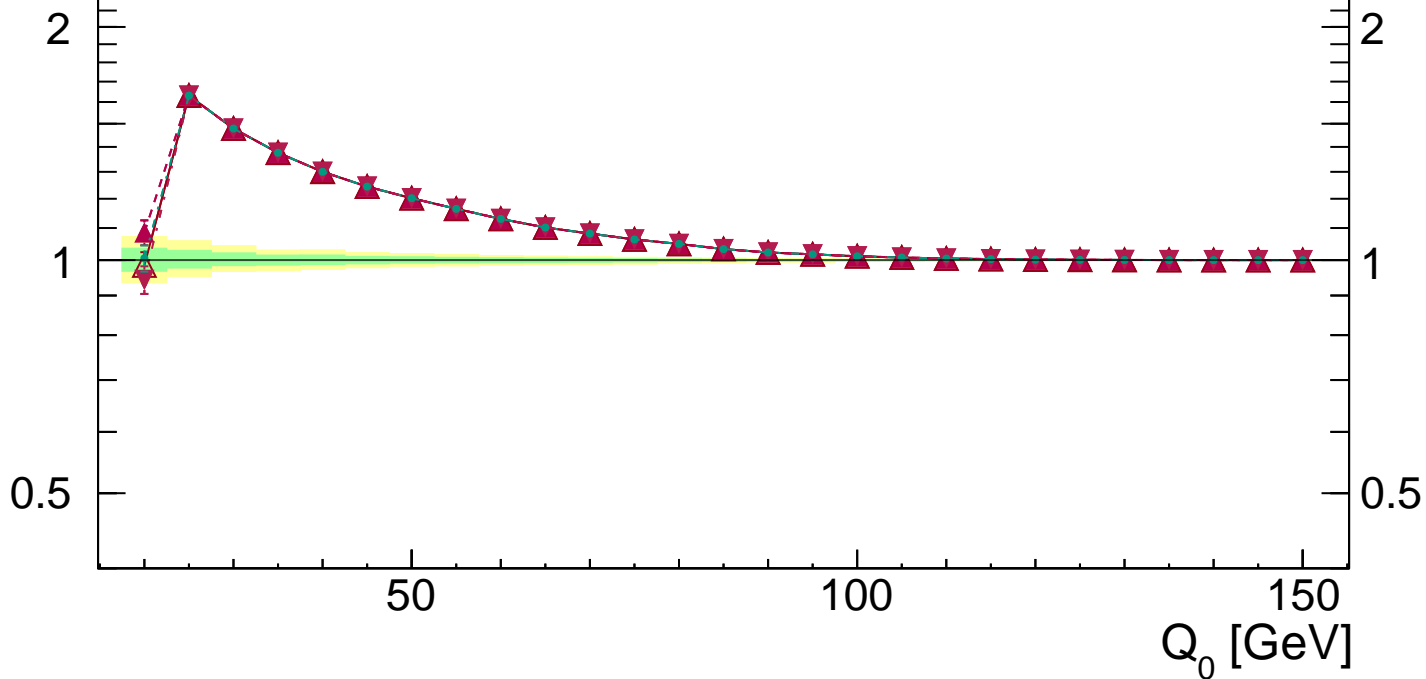
Gap fraction

Gap fraction vs Veto scale(LJ) ( $120 < p_T < 150$ ,  $2 < \Delta y < 3$ )

- ATLAS
- △— Pythia 6.428 370
- -▲- - Pythia 6.428 371
- ·▼· - Pythia 6.428 372
- ·◆· - Pythia 6.428 376



Ratio to ATLAS

 $Q_0$  [GeV]