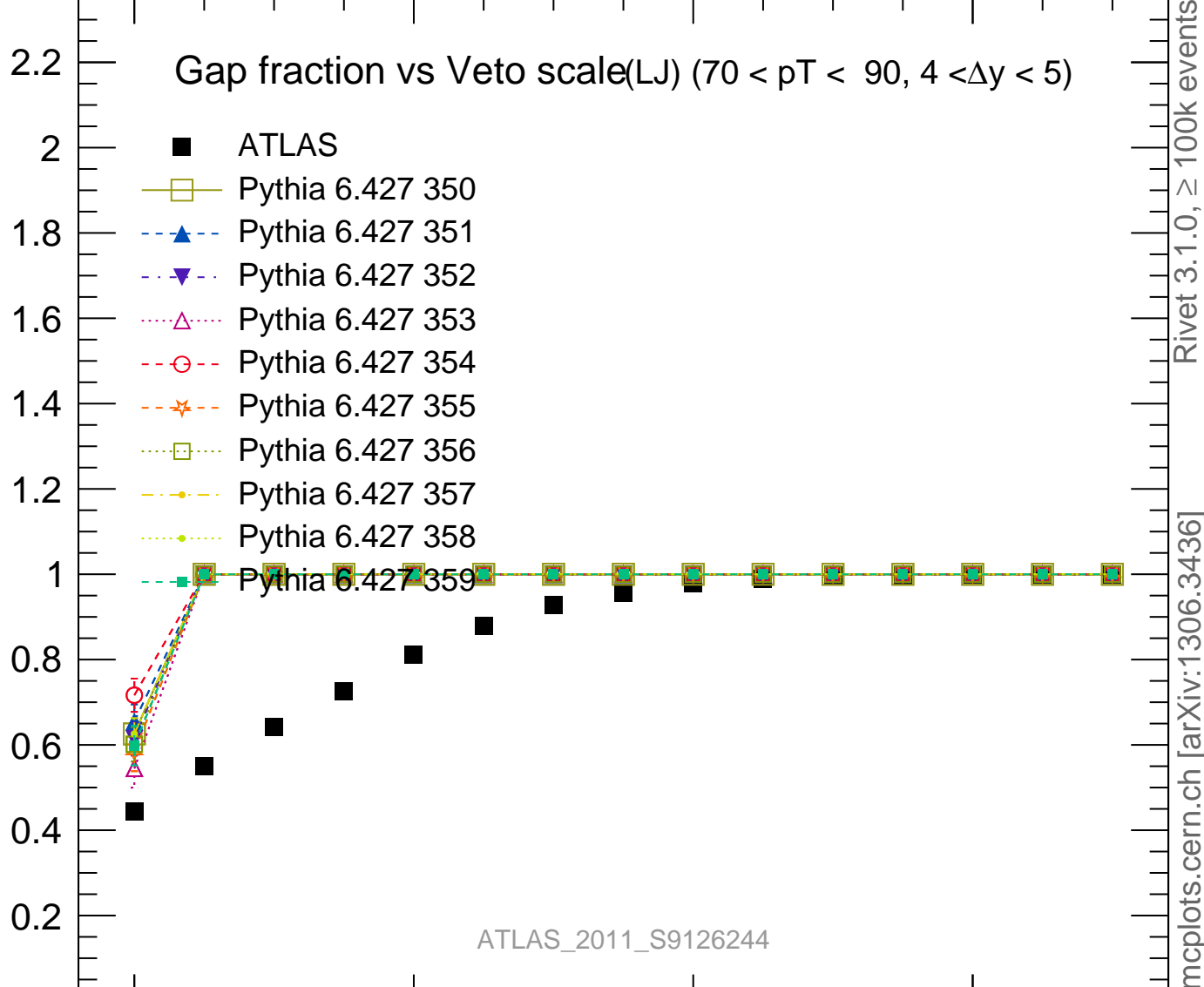


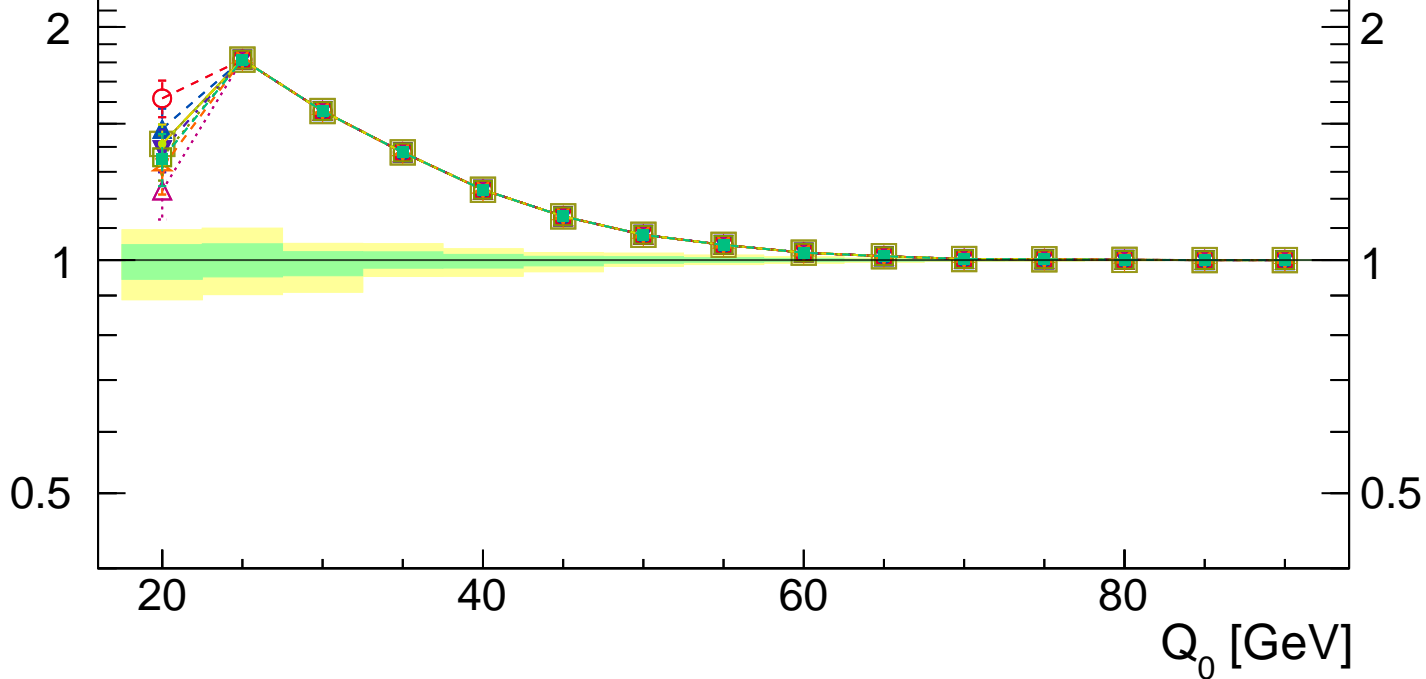
Gap fraction

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

- ATLAS
- Pythia 6.427 350
- -▲- - Pythia 6.427 351
- -▼- - Pythia 6.427 352
- -△- - Pythia 6.427 353
- -○- - Pythia 6.427 354
- -☆- - Pythia 6.427 355
- -□- - Pythia 6.427 356
- -●- - Pythia 6.427 357
- -●- - Pythia 6.427 358
- -■- - Pythia 6.427 359



Ratio to ATLAS

 $Q_0$  [GeV]