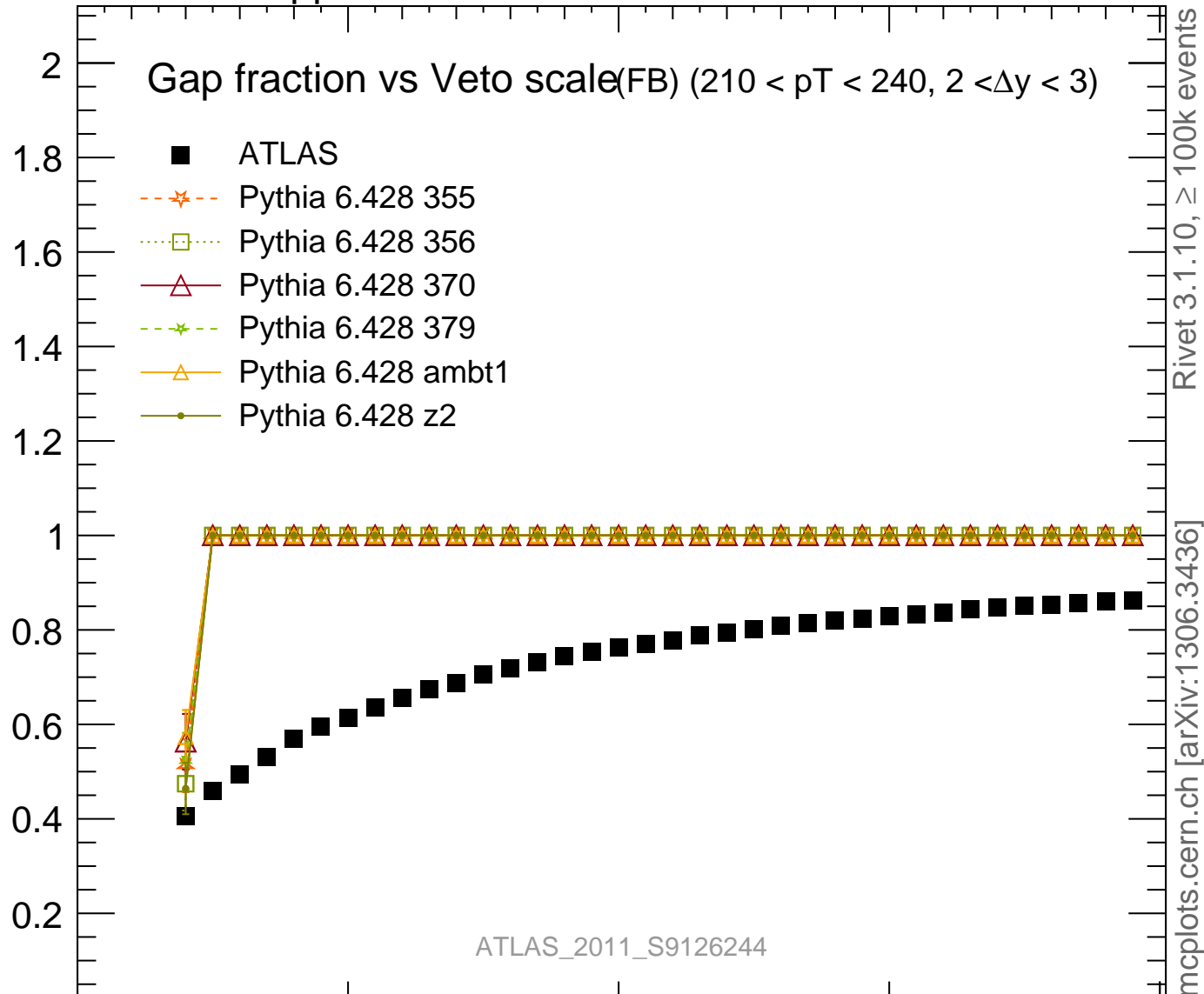


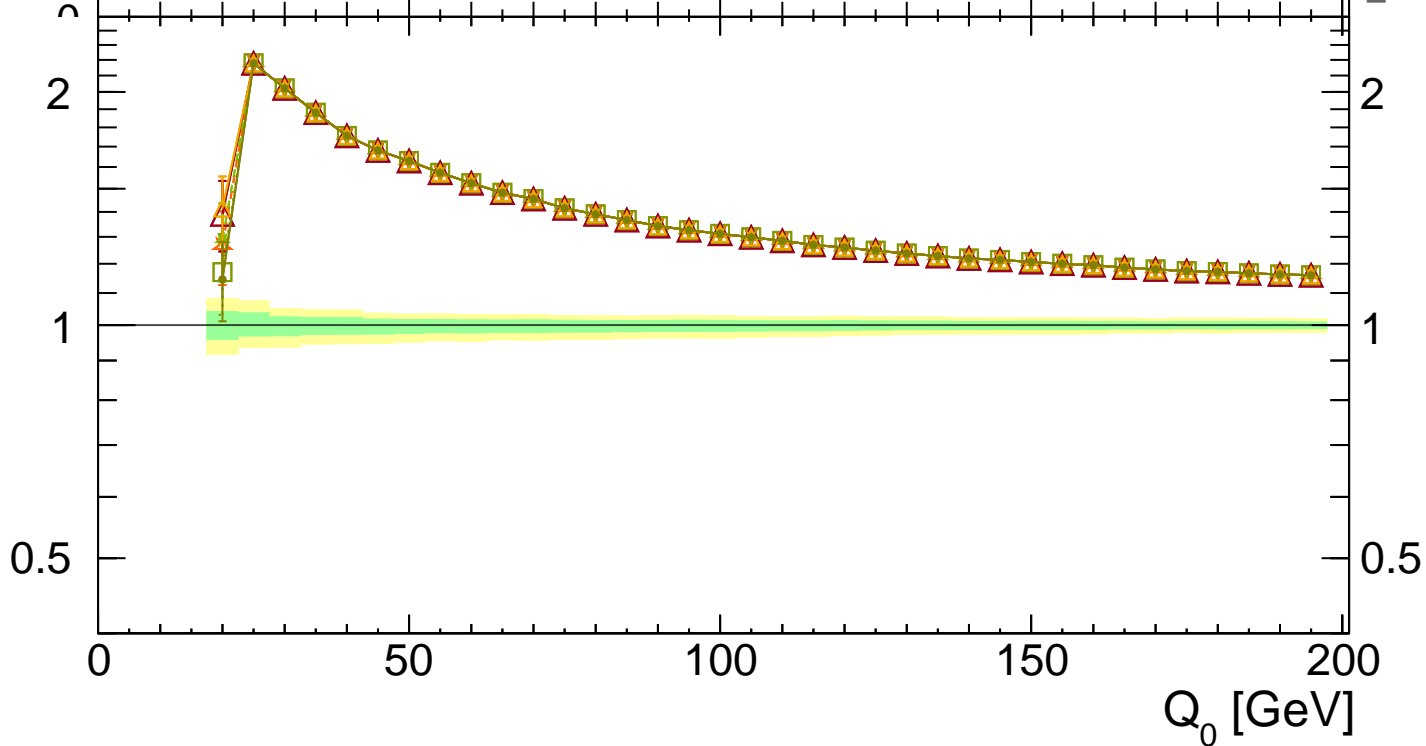
Gap fraction

Gap fraction vs Veto scale(FB) ( $210 < p_T < 240$ ,  $2 < \Delta y < 3$ )

- ATLAS
- \*- Pythia 6.428 355
- ...□ Pythia 6.428 356
- △ Pythia 6.428 370
- \* Pythia 6.428 379
- △ Pythia 6.428 ambt1
- Pythia 6.428 z2



Ratio to ATLAS

Rivet 3.1.10,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]