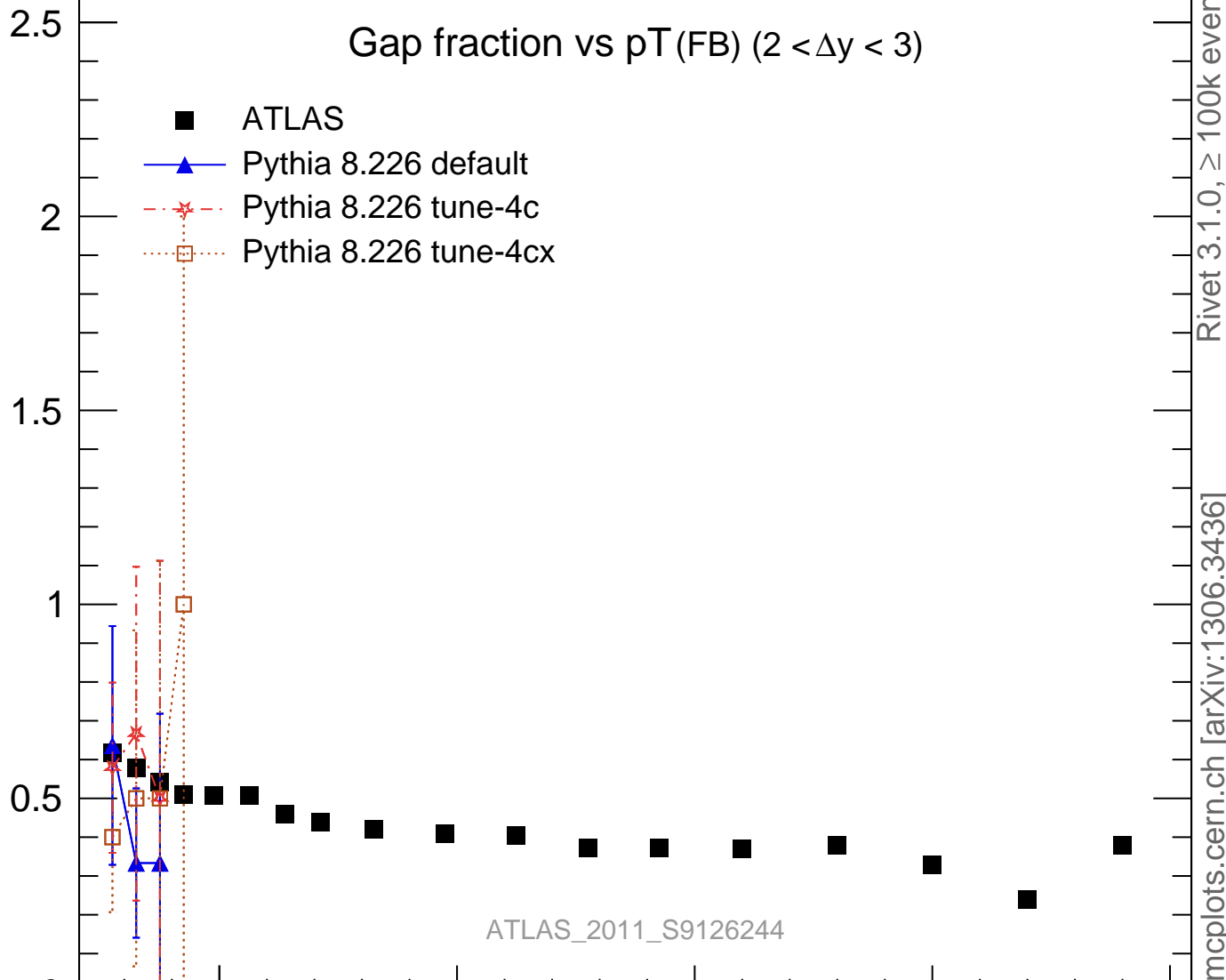


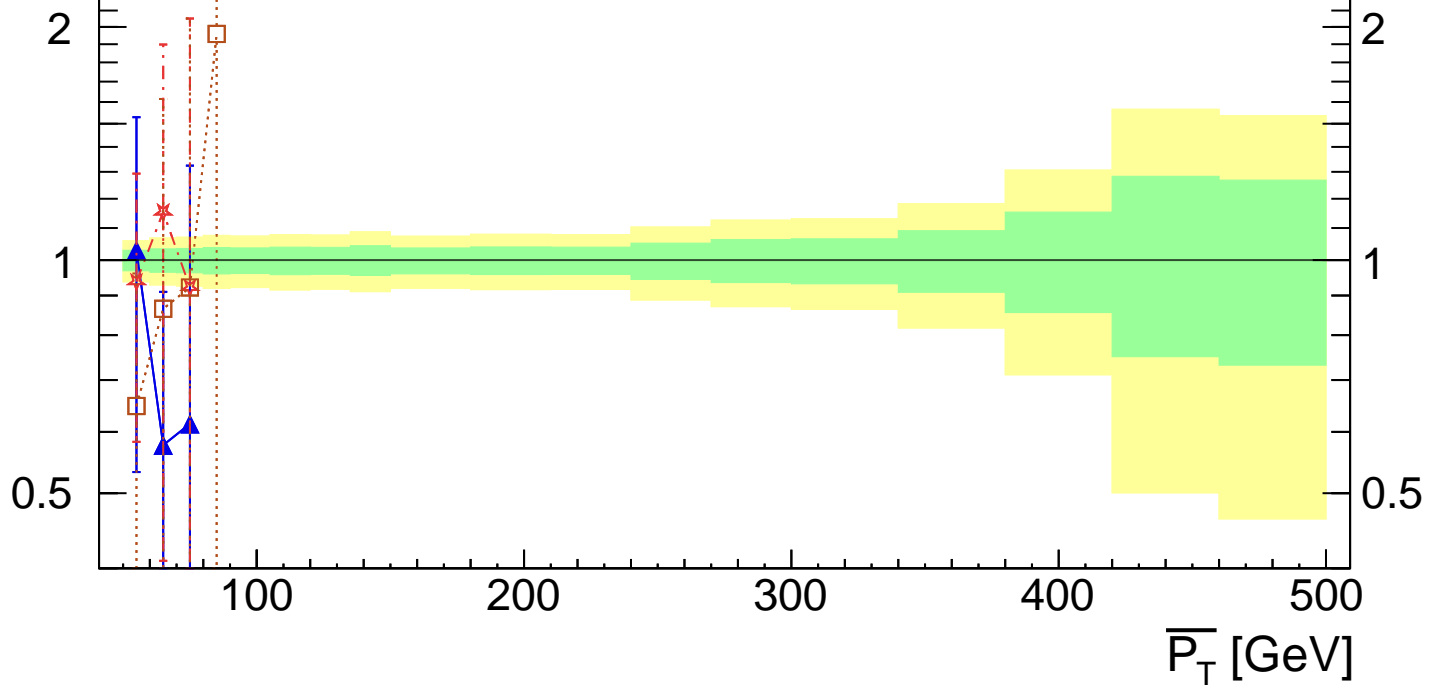
Gap fraction

Gap fraction vs  $p_T$  (FB) ( $2 < \Delta y < 3$ )

- ATLAS
- ▲ Pythia 8.226 default
- \* Pythia 8.226 tune-4c
- Pythia 8.226 tune-4cx



Ratio to ATLAS

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

 $\overline{P}_T$  [GeV]