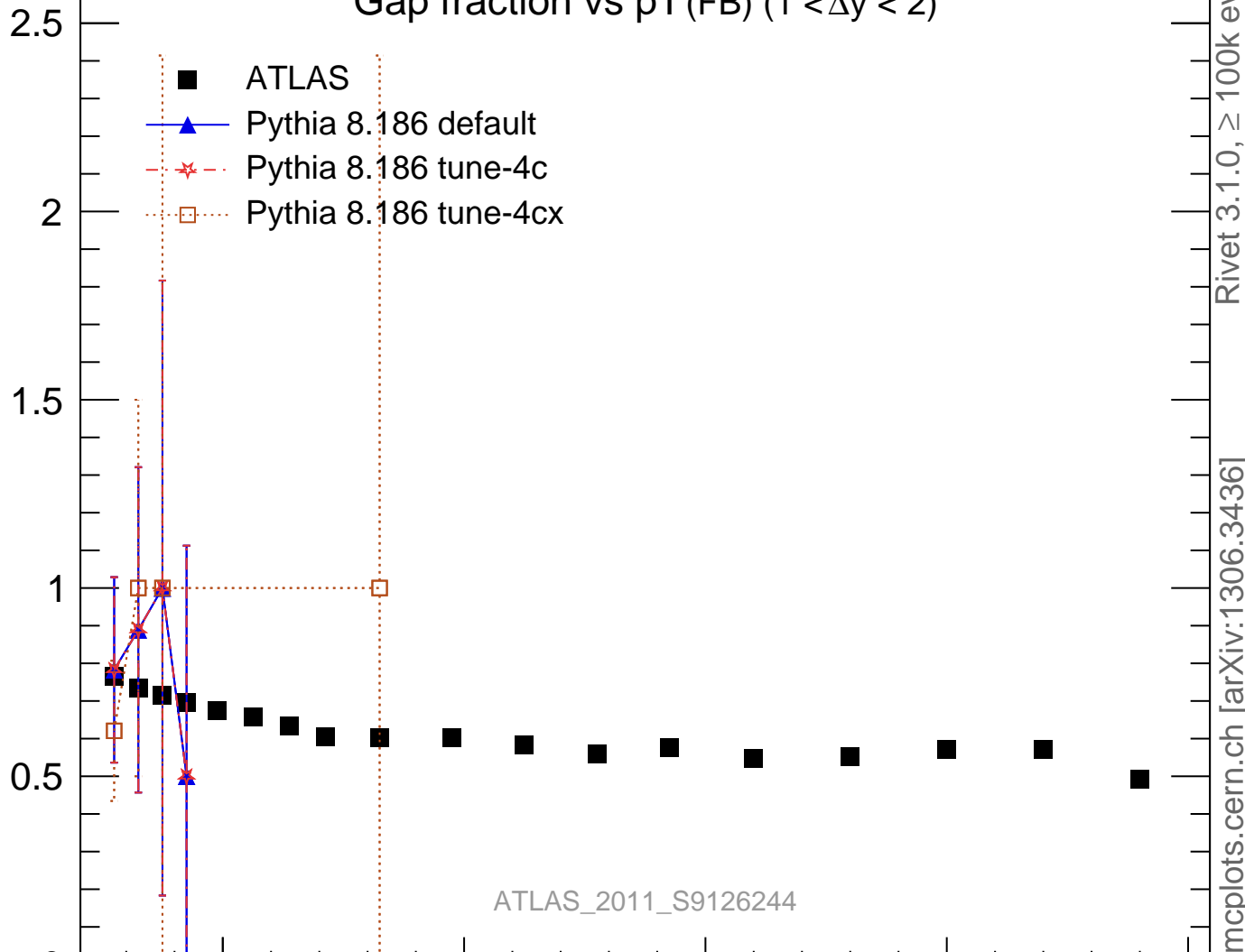


Gap fraction

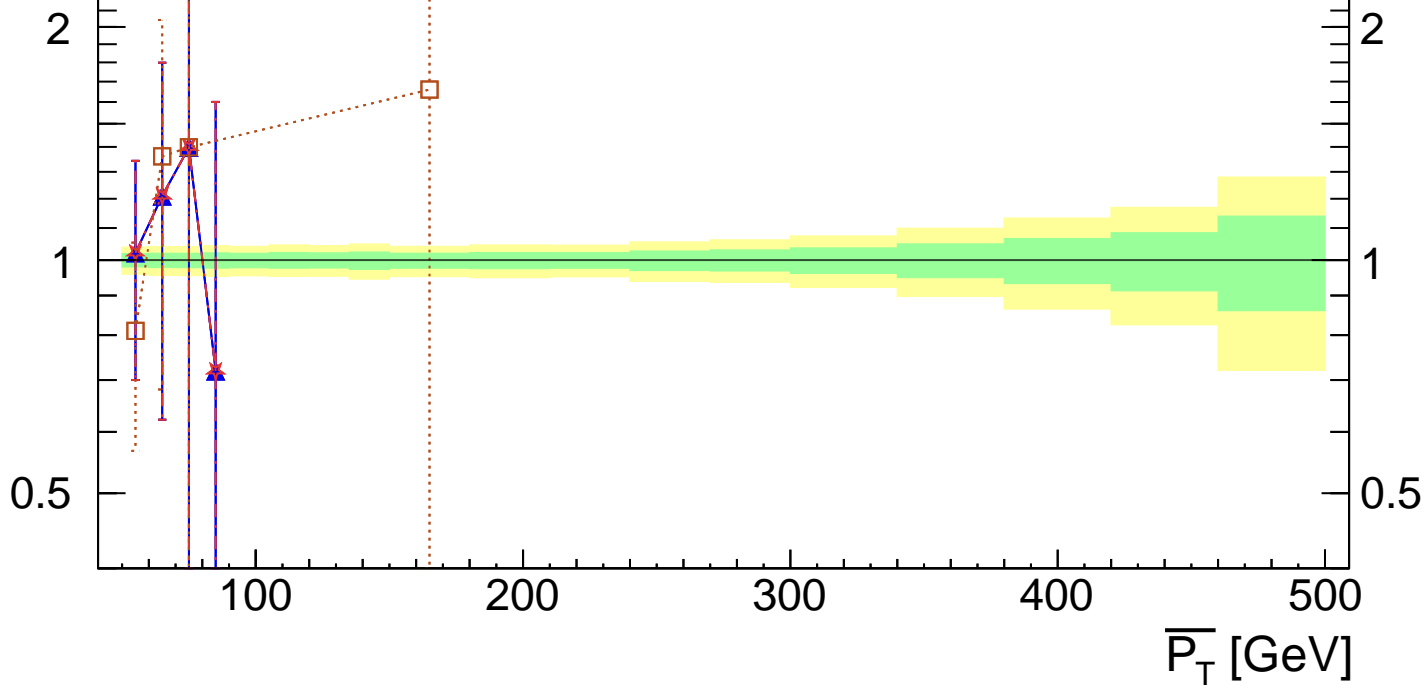
Gap fraction vs  $p_T$ (FB) ( $1 < \Delta y < 2$ )

- ATLAS
- ▲ Pythia 8.186 default
- \* Pythia 8.186 tune-4c
- Pythia 8.186 tune-4cx

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS



2

1

0.5

 $\overline{P_T}$  [GeV]