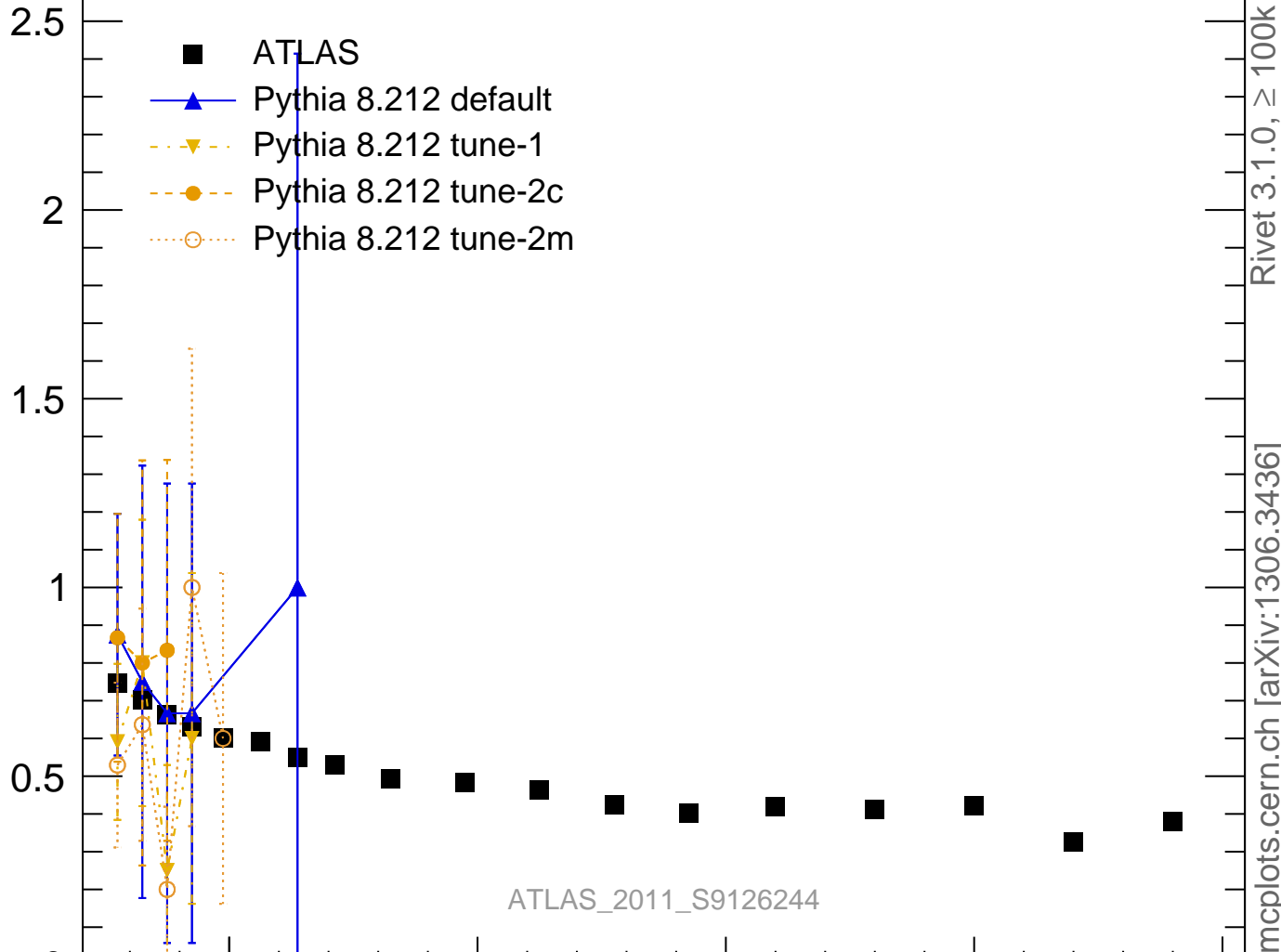


Gap fraction

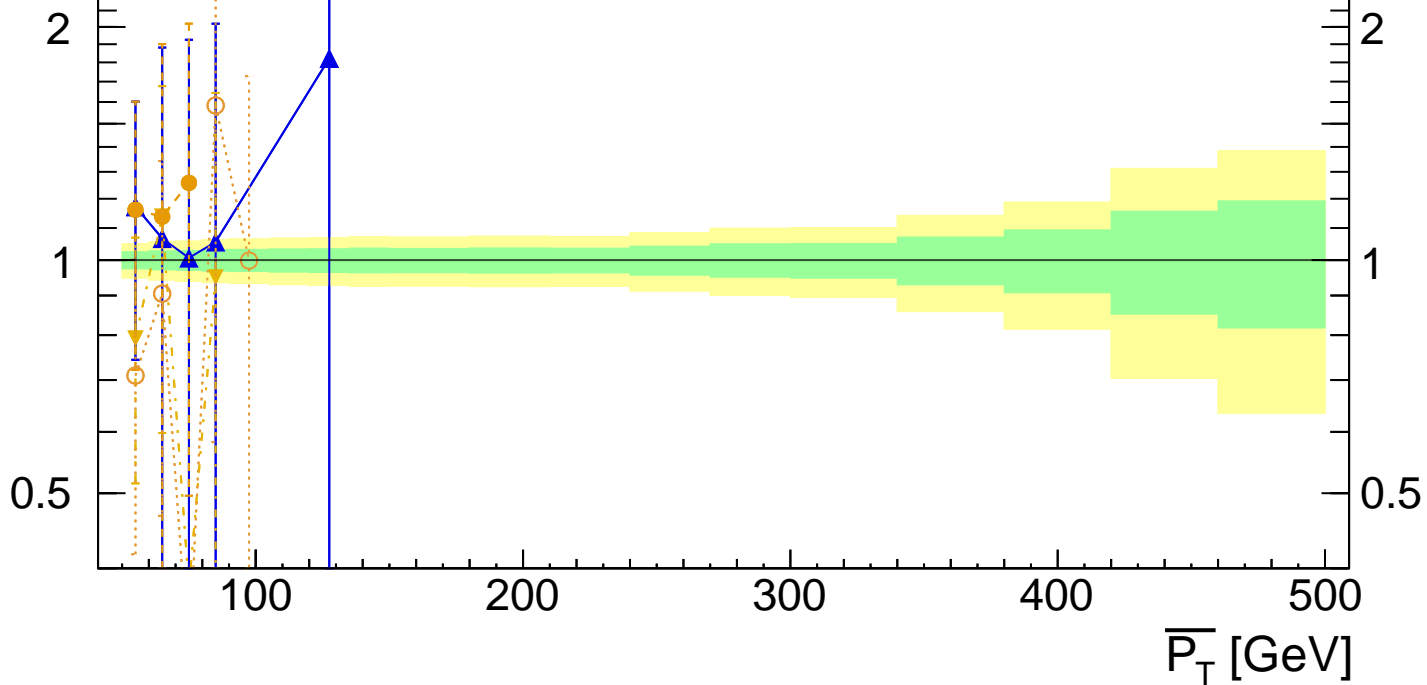
Gap fraction vs p_T (LJ) ($2 < \Delta y < 3$)

- ATLAS
- ▲ Pythia 8.212 default
- ▼ Pythia 8.212 tune-1
- Pythia 8.212 tune-2c
- Pythia 8.212 tune-2m

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS



2

1

0.5

 $\overline{P_T}$ [GeV]