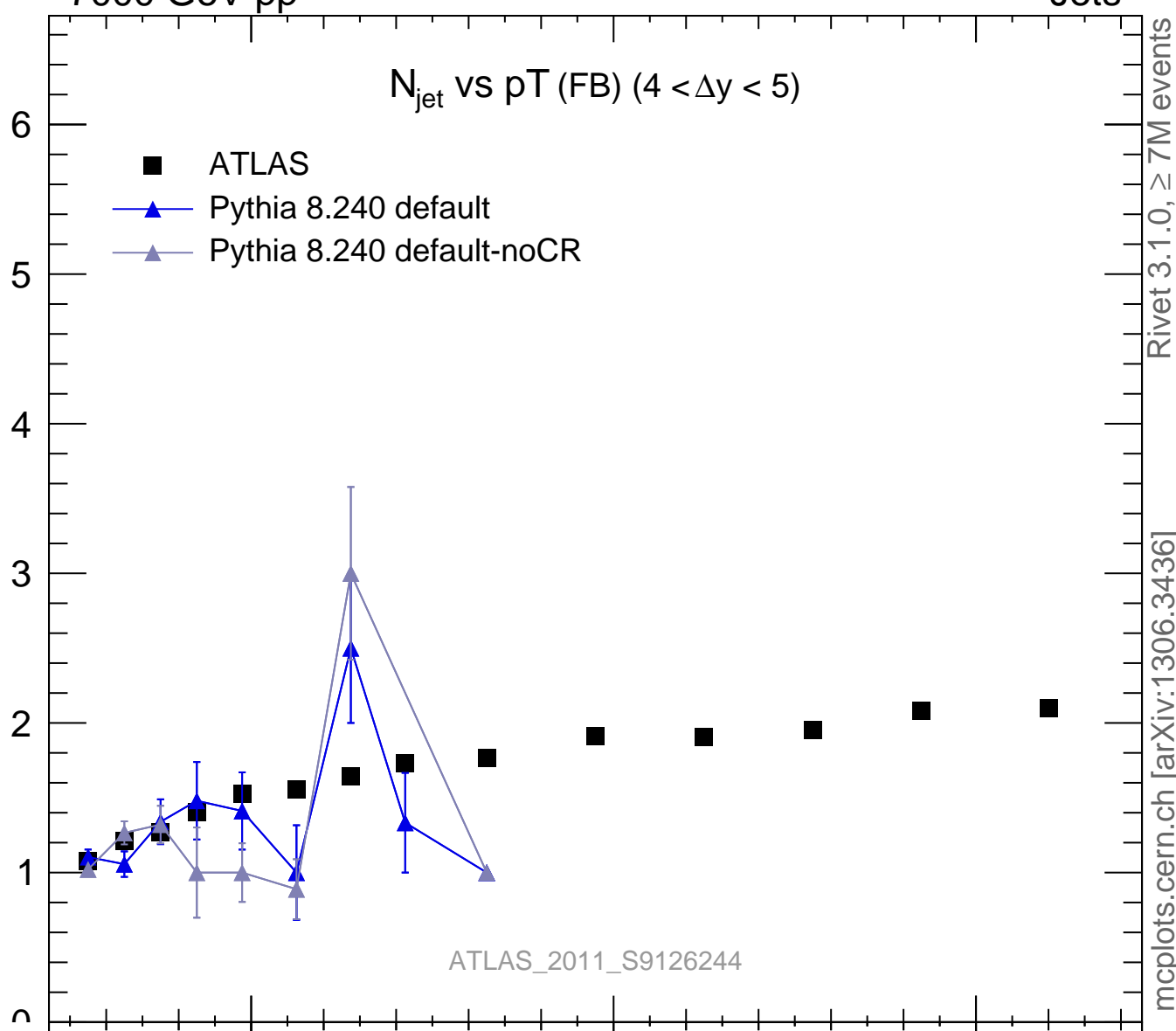


7000 GeV pp

Jets

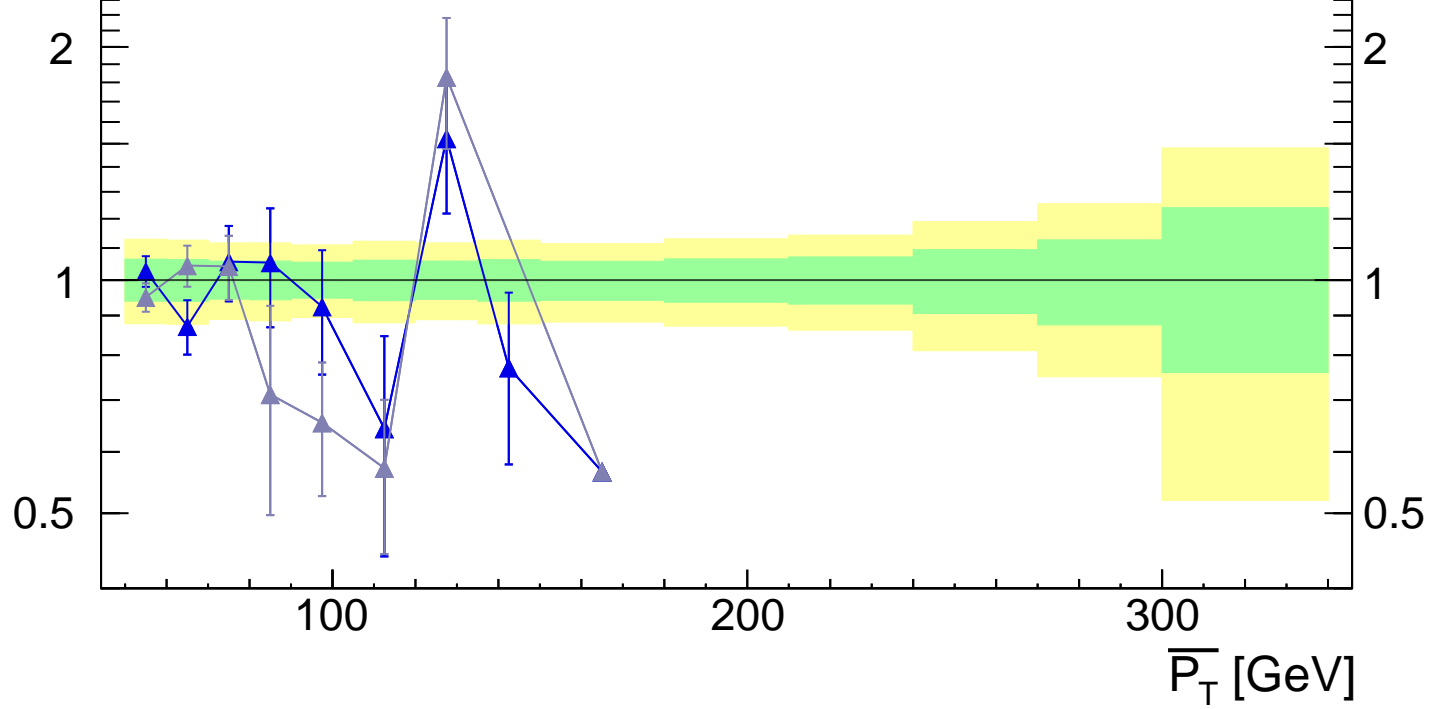
 $N_{\text{jet}}$  vs  $p_T$  (FB) ( $4 < \Delta y < 5$ )

- ATLAS
- ▲ Pythia 8.240 default
- ▲ Pythia 8.240 default-noCR

Rivet 3.1.0,  $\geq 7M$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS



2

1

0.5

 $\overline{P_T}$  [GeV]