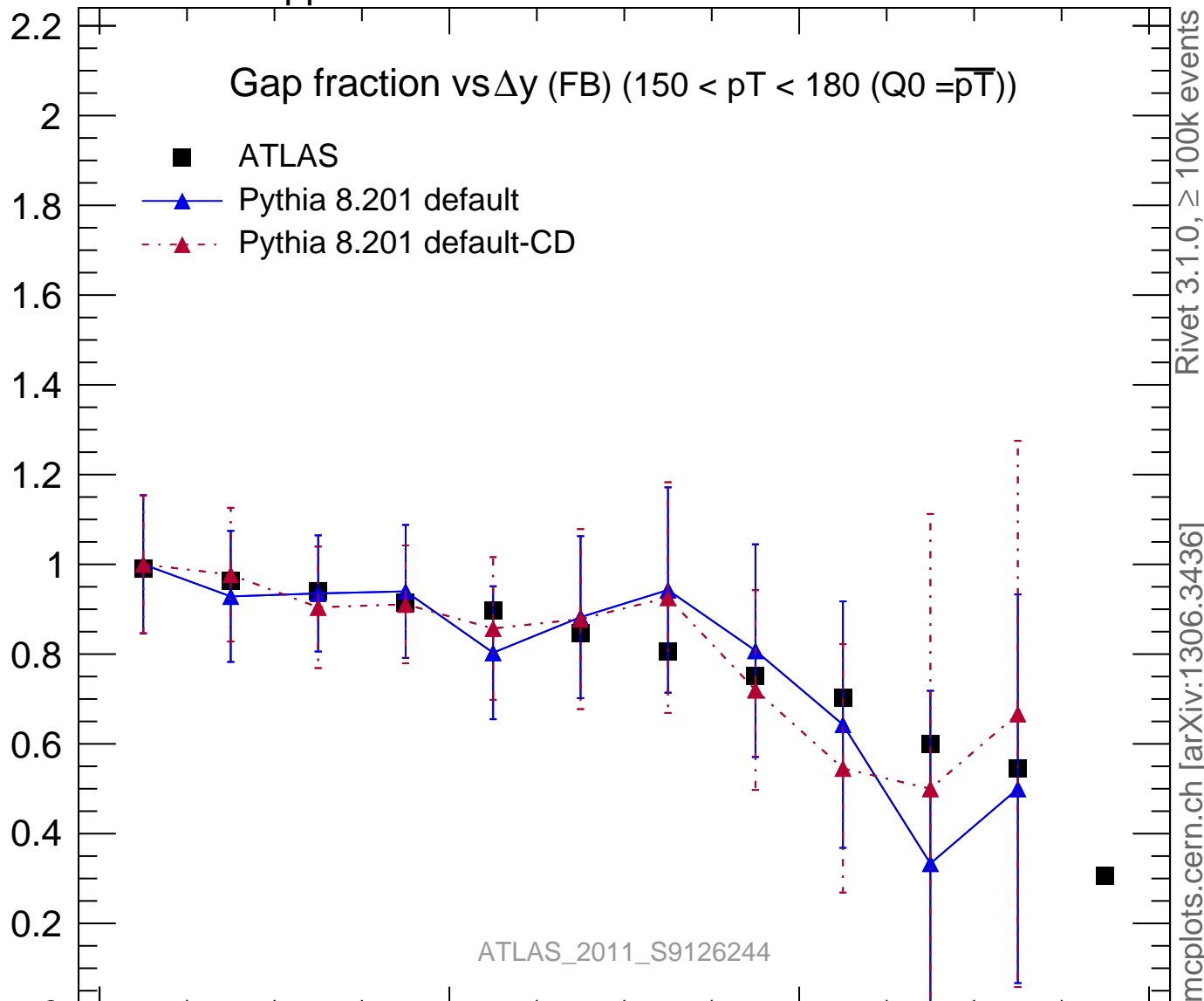


Gap fraction

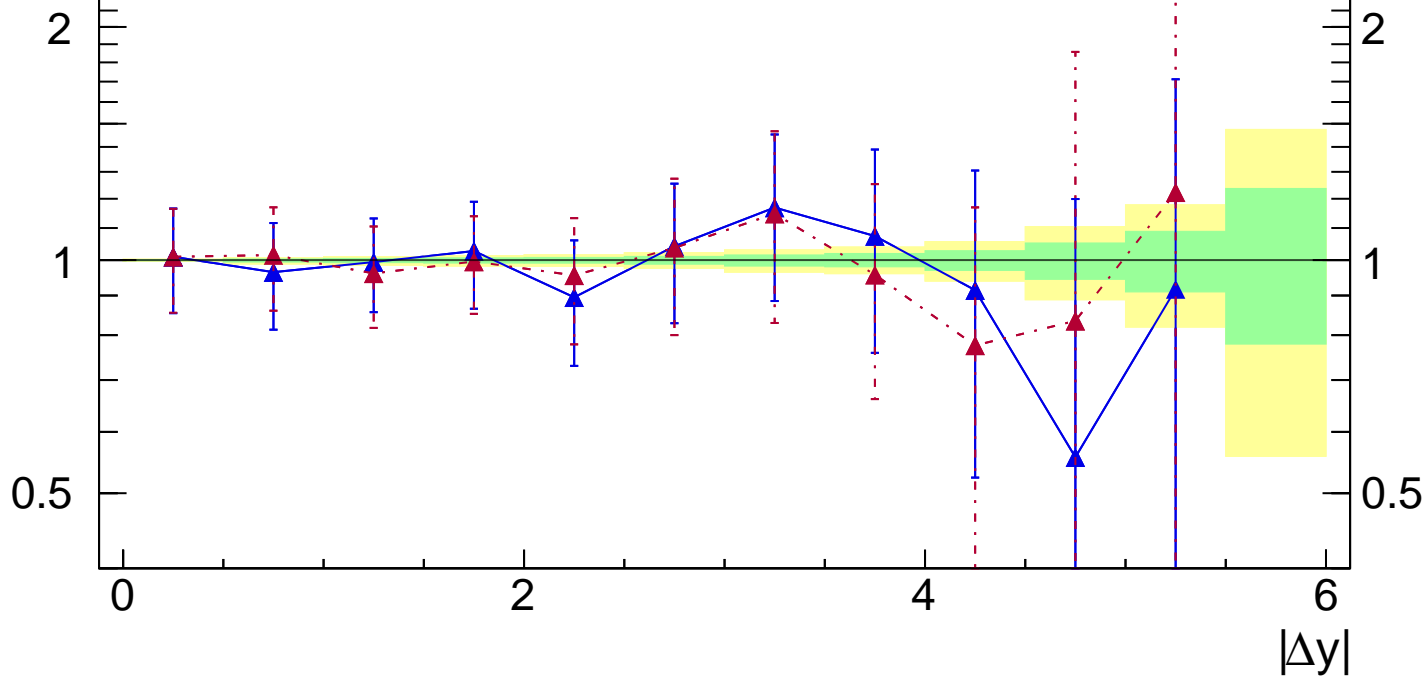
Gap fraction vs  $\Delta y$  (FB) ( $150 < p_T < 180$  ( $Q_0 = \bar{p}_T$ ))

- ATLAS
- ▲ Pythia 8.201 default
- ▲ Pythia 8.201 default-CD



ATLAS\_2011\_S9126244

Ratio to ATLAS

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $|\Delta y|$