

Gap fraction

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

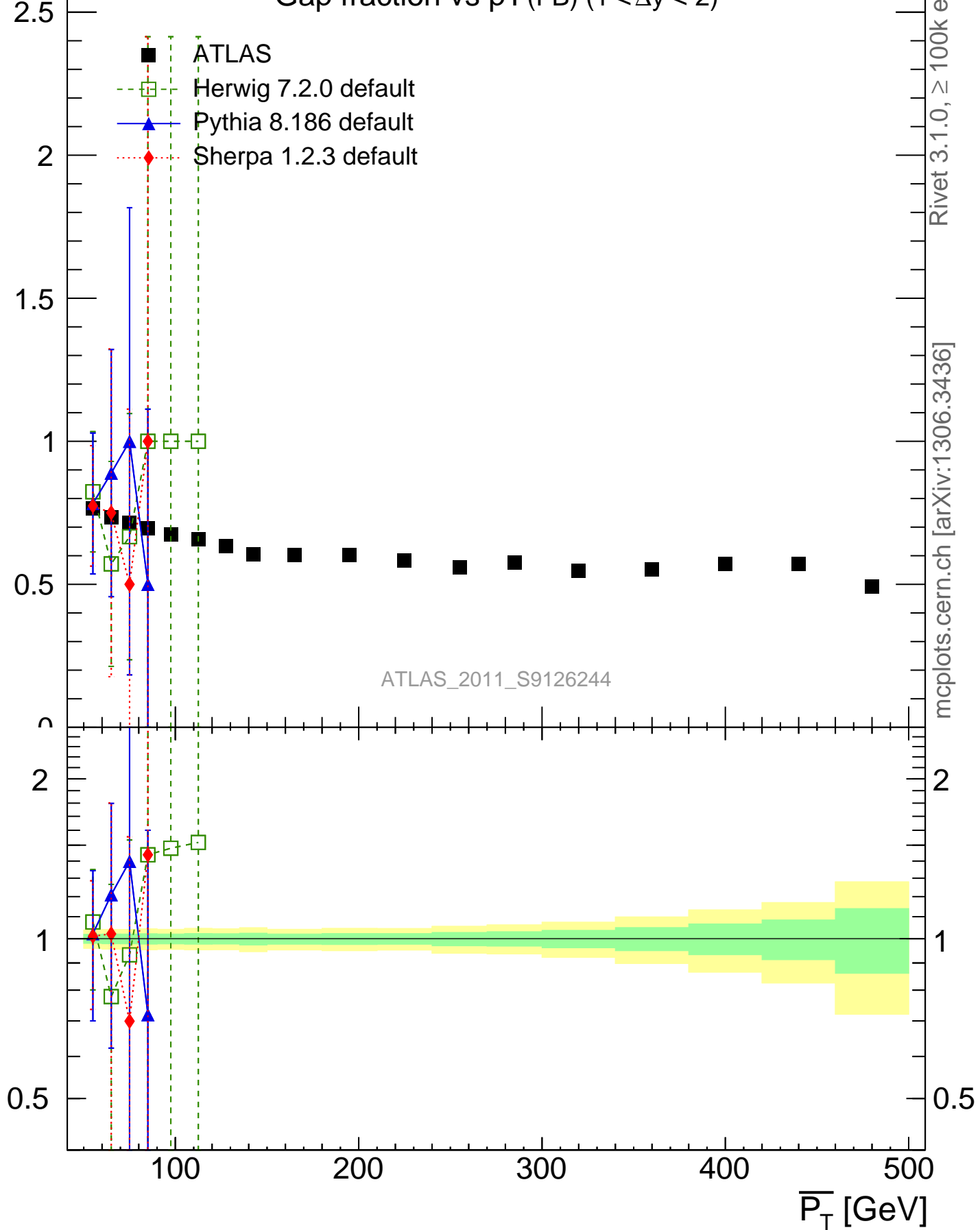
- ATLAS
- Herwig 7.2.0 default
- ▲ Pythia 8.186 default
- ◆ Sherpa 1.2.3 default

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9126244

Ratio to ATLAS

 $\overline{P}_T$  [GeV]