

7000 GeV pp

Jets

 $N_{\text{jet}}$  vs  $p_T$  (FB) ( $3 < \Delta y < 4$ )

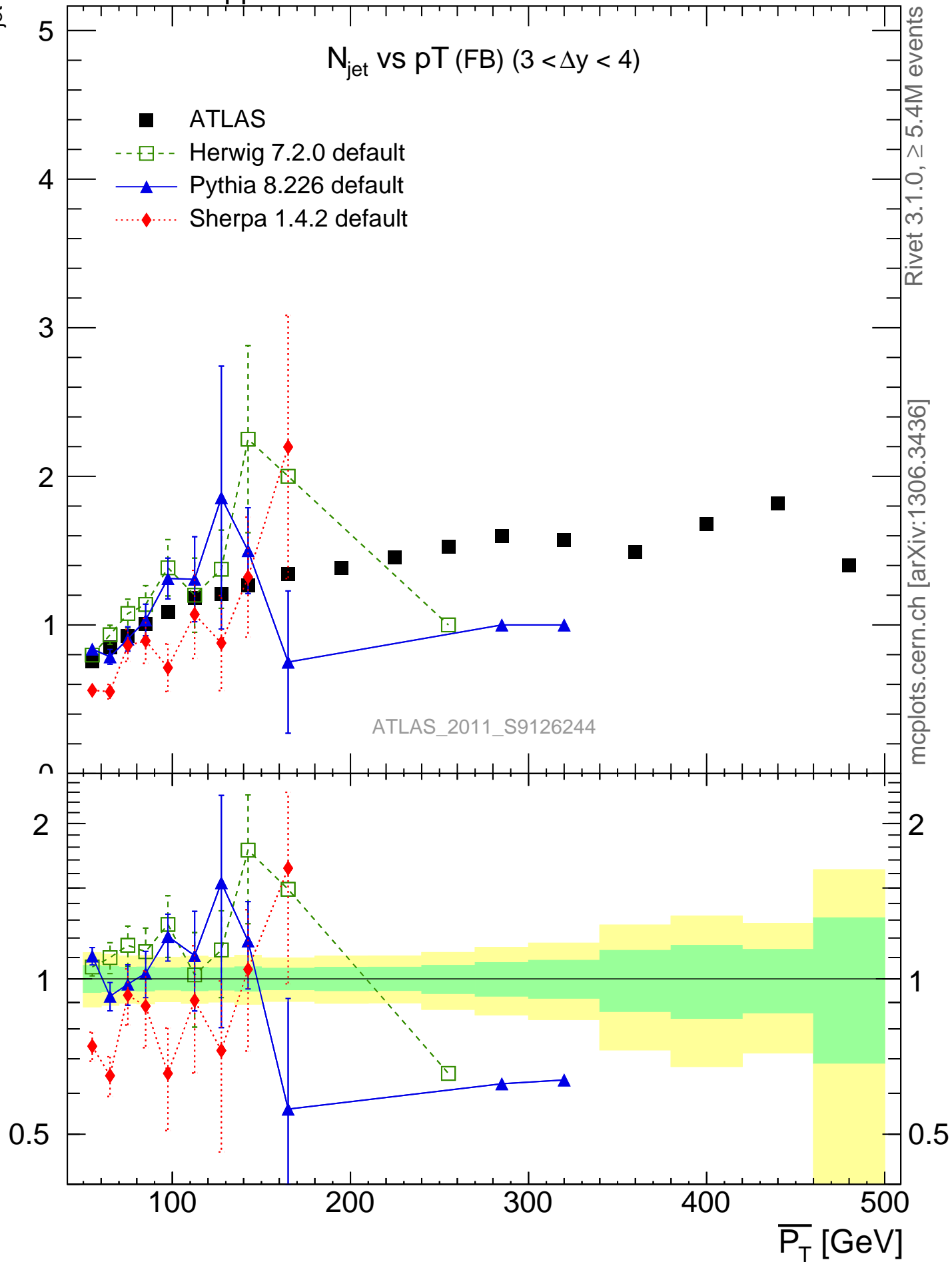
- ATLAS
- Herwig 7.2.0 default
- ▲--- Pythia 8.226 default
- ◆--- Sherpa 1.4.2 default

Rivet 3.1.0,  $\geq 5.4\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9126244

Ratio to ATLAS

 $\overline{P_T}$  [GeV]