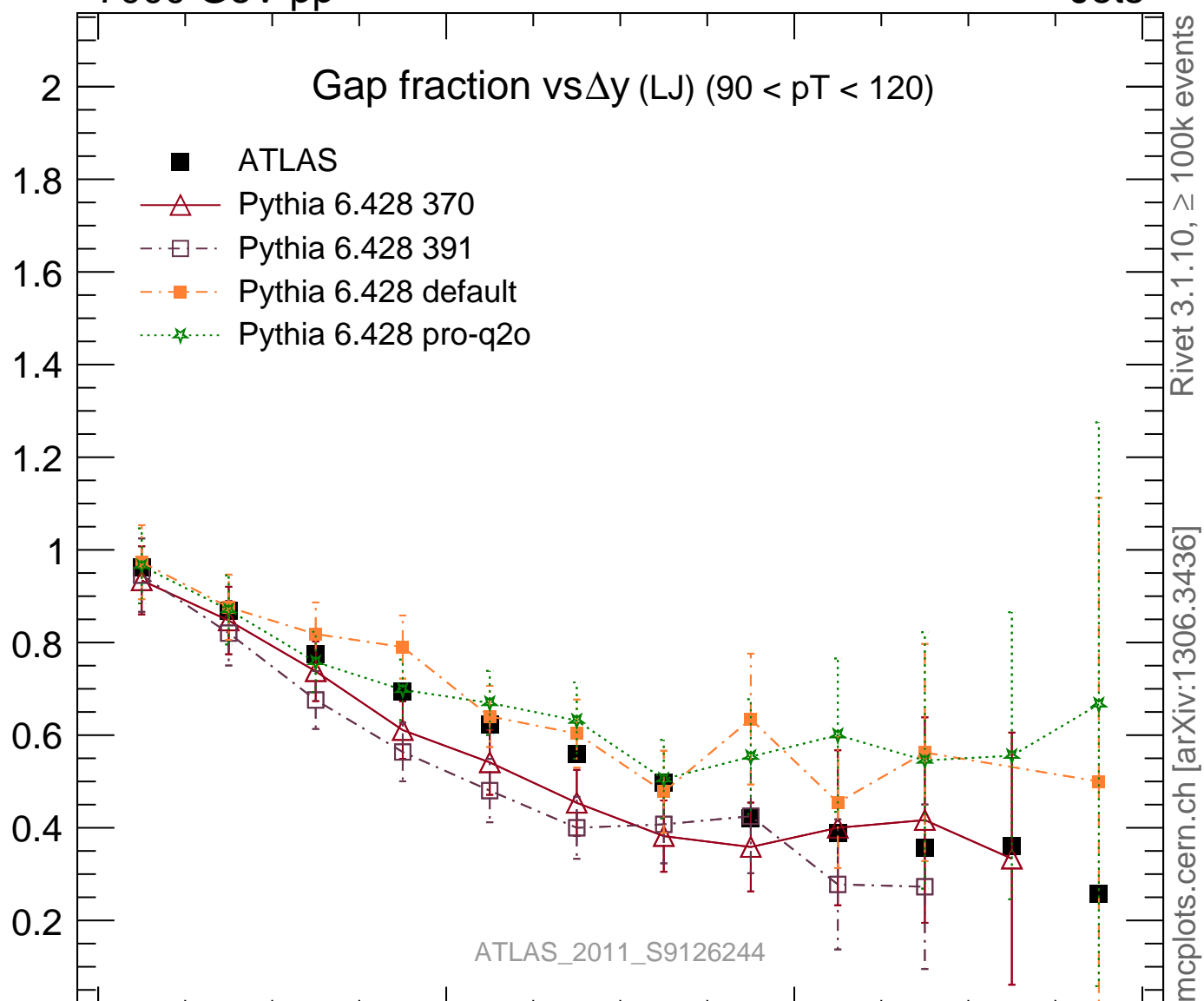


Gap fraction

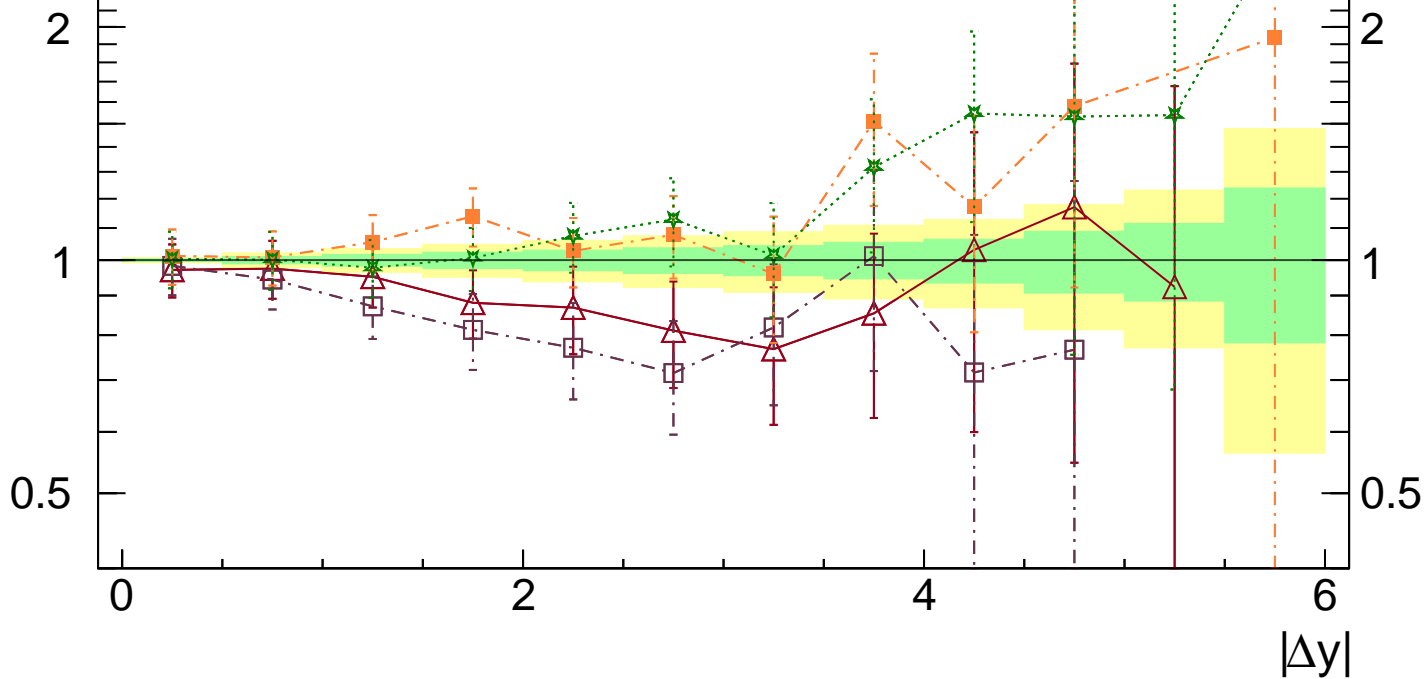
Gap fraction vs  $\Delta y$  (LJ) ( $90 < p_T < 120$ )

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ★ Pythia 6.428 pro-q2o

Rivet 3.1.10,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

 $|\Delta y|$