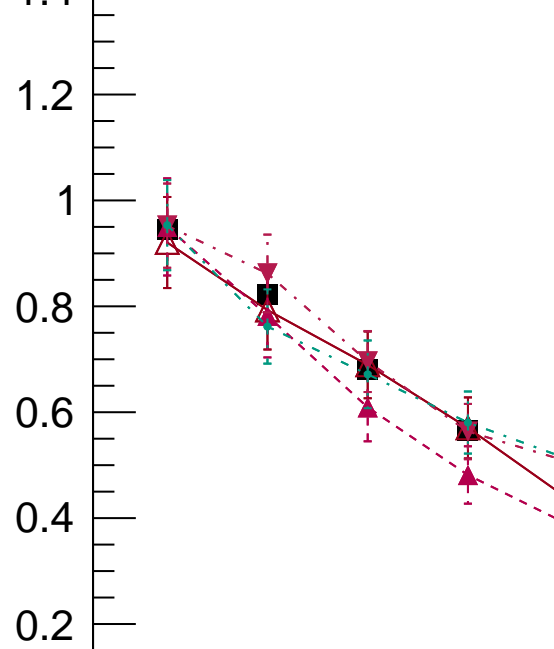


Gap fraction

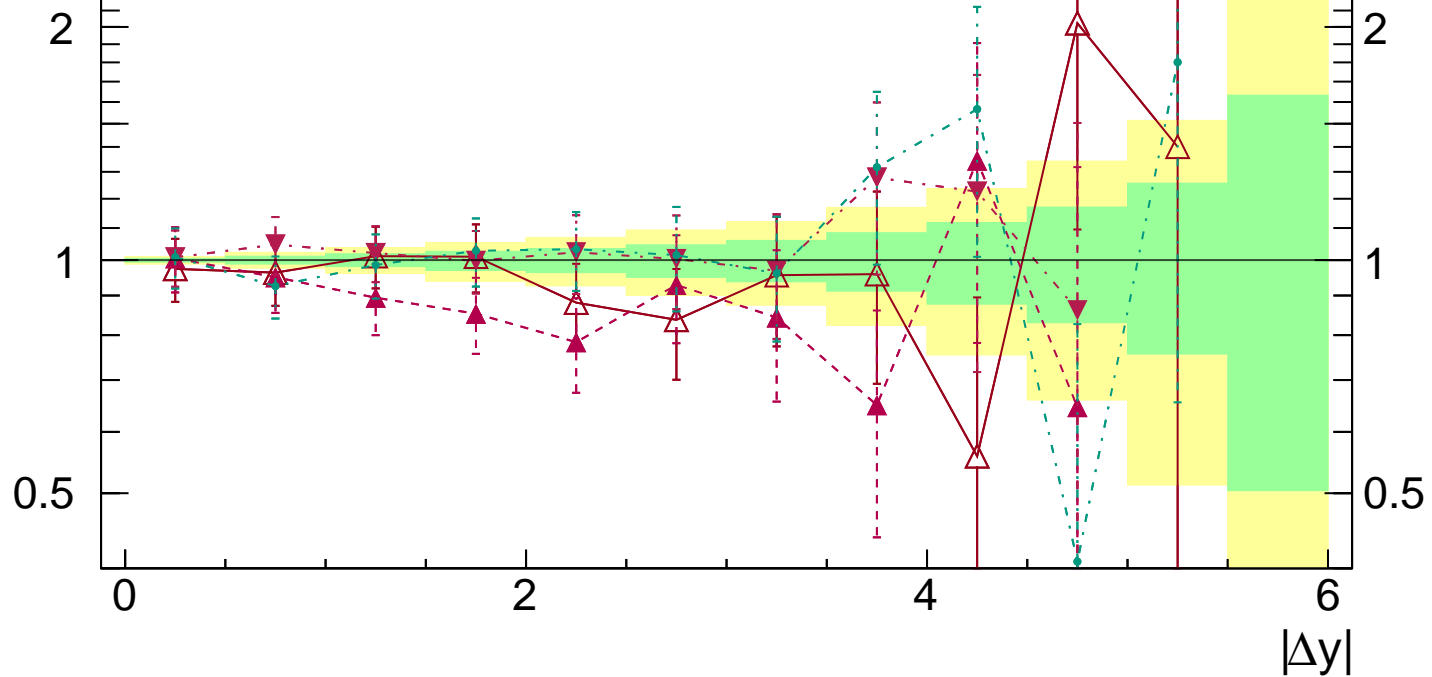
Gap fraction vs  $\Delta y$  (FB) ( $120 < p_T < 150$ )

- ATLAS
- △— Pythia 6.427 370
- -▲- - Pythia 6.427 371
- -▼- - Pythia 6.427 372
- ···◆··· Pythia 6.427 376

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS



2

1

0.5

 $|\Delta y|$