

7000 GeV pp

Jets

Gap fraction

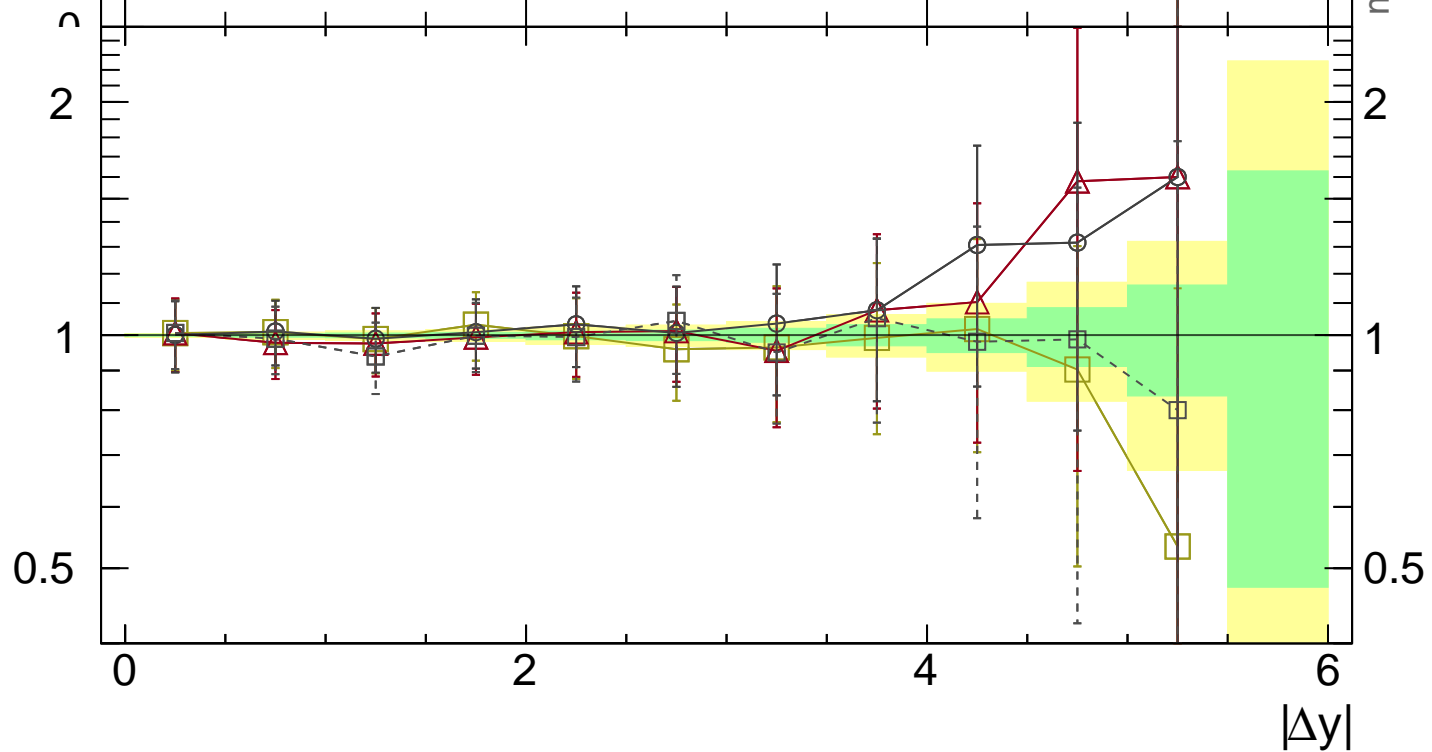
Gap fraction vs Δy (FB) ($180 < p_T < 210$ ($Q_0 = \bar{p}_T$))

- ATLAS
- Pythia 6.427 350
- △ Pythia 6.427 370
- Pythia 6.427 p0
- Pythia 6.427 p2010



ATLAS_2011_S9126244

Ratio to ATLAS

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $|\Delta y|$