

Gap fraction vs \overline{P}_T for $4.0 < |\Delta y| < 5.0$, Leading Jet

Gap fraction

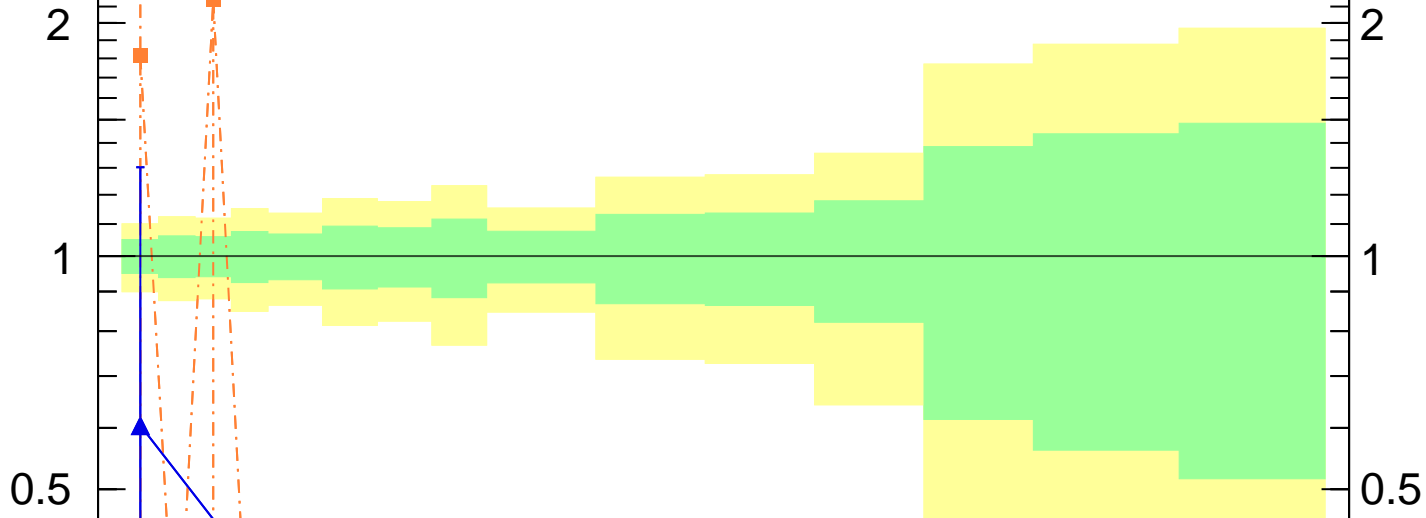
- ATLAS
- - - ■ Pythia 6.423 default
- - - ▲ Pythia 8.315 default

2.5
2
1.5
1
0.5
0

(ATLAS_2011_I917526)

Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS



0.5

100

200

300

 \overline{P}_T [GeV]

2

1

0.5