

Gap fraction vs $|\Delta y|$ for $150 < \#P_T < 180$, Leading Jet

Gap fraction

2.5
2
1.5
1
0.5
0

- ATLAS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

(ATLAS_2011_191752)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2
1
0.5

0 2 4 6
 $|\Delta y|$

2
1
0.5

