

Gap fraction

Gap fraction vs Veto scale(LJ) ( $70 < p_T < 90$ ,  $4 < \Delta y < 5$ )

- ATLAS
- Pythia 6.426 atlas-csc
- \*-- Pythia 6.426 d6t
- Pythia 6.426 default
- ▼-- Pythia 6.426 dw
- Pythia 6.426 p0

2  
1.8  
1.6  
1.4  
1.2  
1  
0.8  
0.6  
0.4  
0.2  
0

Rivet 3.1.0, ≥ 100k events  
mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9126244

Ratio to ATLAS

