

7000 GeV pp

Jets

Gap fraction

Gap fraction vs pT (FB) ( $2 < \Delta y < 3$ )

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch (arXiv:1306.3436)

1.8  
1.6  
1.4  
1.2  
1.0  
0.8  
0.6  
0.4  
0.2

Ratio to ATLAS

2  
1  
0.5

ATLAS  
Sherpa (Def)

ATLAS\_2011\_S9126244  
Sherpa 2.1.1

$\overline{P_T}$  [GeV]

