

7000 GeV pp

Jets

Gap fraction

Gap fraction vs pT (LJ) ( $4 < \Delta y < 5$ )

■ ATLAS  
+ Phojet (Def)

1  
0.8  
0.6  
0.4  
0.2  
0.2  
1  
0.5

ATLAS\_2011\_S9126244  
Phojet 1.12a

Rivet 2.4.0,  $\geq 100k$  events  
mcplots.cern.ch

Ratio to ATLAS

$\overline{P_T}$  [GeV]

