

7000 GeV pp

Jets

Gap fraction

Gap fraction vs Veto scale (FB) ($210 < p_T < 240$, $4 < \Delta y < 5$)

- ATLAS
- + Phojet (Def)

0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
2
1
0.5

ATLAS_2011_S9126244

Phojet 1.12a

Rivet 2.4.0, $\geq 100k$ events

mcplots.cern.ch

$\times 2$

+50%

+20%

+10%

-10%

-20%

-50%

Ratio to ATLAS

0 50 100 150 200

Q_0 [GeV]

