

Gap fraction

Gap fraction vs Veto scale (LJ) ($120 < p_T < 150$, $4 < \Delta y < 5$)

ATLAS
 Sherpa (Def)

1.2

1.0

0.8

0.6

0.4

0.2

2

1

0.5

Rivet 2.6.1, $\geq 100k$ events

mcplots.cern.ch (arXiv:1306.3436)

2

1

0.5

Ratio to ATLAS

ATLAS_2011_S9126244

Sherpa 2.2.6

 Q_0 [GeV]