

7000 GeV pp

Jets

Gap fraction vs Δy (FB) ($210 < p_T < 240$ ($Q_0 = \overline{p_T}$))

■ ATLAS

— POWHEG BOX r3744 default

Gap fraction

2

1.5

1

0.5

0

ATLAS_2011_S9126244

Rivet 3.1.10, 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $|\Delta y|$

0

2

4

6