

Gap fraction

Gap fraction vs  $\Delta y$  (FB) ( $240 < p_T < 270$ )

■ ATLAS  
▲ Pythia 8 (Def)

Rivet 2.6.1,  $\geq 100k$  events

mcplots.cern.ch (arXiv:1306.3436)

ATLAS\_2011\_S9126244

Pythia 8.235

Ratio to ATLAS

$|\Delta y|$

