

900 GeV pp

Soft QCD

 $\bar{p}/p$  vs  $|y|$  ( $p_T > 1.2$  GeV)

■ LHCb  
—▲ Pythia 8.186 default

Rivet 3.1.10, 10M events

mcplots.cern.ch [arXiv:1306.3436]

(LHCB\_2012\_I1119400)

Ratio to LHCb

1.8  
1.6  
1.4  
1.2  
1  
0.8  
0.6  
0.4  
0.2  
02  
1  
0.5

2.5 3 3.5 4 4.5

