

7000 GeV pp

Soft QCD

 $\bar{p}/p$ vs $|y|$ ($0.8 < p_T < 1.2$ GeV)

■ LHCB
—▲ Pythia 8.170 default

 $\bar{p}/p$

2.5
2
1.5
1
0.5
2
1
0.5

Rivet 3.1.10, 100k events

mcplots.cern.ch [arXiv:1306.3436]

LHCB_2012_I1119400

Ratio to LHCB

2
1
0.5

2.5 3 3.5 4 4.5
 η

