

900 GeV pp

Soft QCD

 $\bar{p}/p$ vs $|y|$ ($0.0 < p_T < 0.8$ 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
0

3.1.10, 10M events
mcplots.cern.ch [arXiv:1306.3436]
2
1
0.5

3 3.5 4 4.5

3 3.5 4 4.5

2 2

1 1

0.5 0.5

0.5 0.5

0.5 0.5

0.5 0.5

0.5 0.5

0.5 0.5

0.5 0.5