

900 GeV pp

Soft QCD

 π^-/π^+ vs $|y|$ ($0.8 < p_T < 1.2$ 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
0.8
0.6
0.4
0.2
0.02
1
0.5
0.0

2.5 3 3.5 4 4.5

