

900 GeV pp

Soft QCD

 $\bar{p}/p$  $\bar{p}/p$  ratio at  $\sqrt{s}=0.9$  TeV ( $0.8 < p_T < 1.2$  GeV)

■ LHCb  
— Pythia 6.428 362

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(LHCB\_2012\_I1119400)

Ratio to LHCb

2

1

0.5

2

1

0.5

2.5

3

3.5

4

4.5

 $\eta$