

900 GeV pp

Soft QCD

 $(K^-/K^+)/(\pi^-\pi^-)$ 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

2

1

0.5

3

3.5

4

4.5