

7000 GeV pp

Soft QCD

 $(K^-/K^+)/(\pi^-\pi^+)$ vs $|y|$ ($p_T > 1.2$ GeV) $(K^+ + K^-)/(\pi^+ + \pi^-)$

LHCb

(LHCb_2012_I1119400)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to LHCb

2

2

1

1

0.5

0.5

2.5

3

3.5

4

4.5

 η 