

$(K^+ + K^-)/(\pi^+ + \pi^-)$ ratio at $\sqrt{s}=7$ TeV ($0.8 < p_T < 1.2$ GeV)

■ LHCB
— Pythia 8.315 qcdcr0qq1

0.5

0.4

0.3

0.2

0.1

(LHCB_2012_I1119400)

2

1

0.5

2.5

3

3.5

4

4.5

 η

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

Ratio to LHCB

