

900 GeV pp

Soft QCD

$(K^+ + K^-)/(\pi^+ + \pi^-)$  ratio at  $\sqrt{s}=0.9$  TeV ( $0.8 < p_T < 1.2$  GeV)

■ LHCB  
— Pythia 8.307 pptherm

Rivet 4.1.0, 100k events  
mcplots.cern.ch [arXiv:2401.10621]

(LHCB\_2012\_I1119400)

