

900 GeV pp

Soft QCD

 π^-/π^+ ratio at $\sqrt{s}=0.9$ TeV ($p_T > 1.2$ GeV)

■ LHCB
— Pythia 8.307 eetherm

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(LHCb_2012_I1119400)

Ratio to LHCB

 η 