

7000 GeV pp

Soft QCD

 π^-/π^+ ratio at $\sqrt{s}=7$ TeV ($p_T > 1.2$ GeV)

■ LHCb
—▲ Pythia 8.230 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(LHCB_2012_I1119400)

Ratio to LHCb

 η 