

900 GeV pp

Soft QCD

 $p_T(K^-)$ ($3.0 < y < 3.5$) 10^3 10^2

10

2

1

0.5



LHCB



Pythia 8.315 default



Pythia 8.315 default-noCR

(LHCB_2010_I865584)

Ratio to LHCB

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

0.5

1

1.5