

900 GeV pp

Soft QCD

 $pT(K^-)$ ($3.5 < y < 4.0$) 10^4 10^3 10^2

10



LHC



Pythia 8.186 default

(LHCb_2010_S8758301)

Rivet 3.1.10, 10M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to LHC

2

1

0.5

2

1

0.5

0

0.5

1

1.5