

900 GeV pp

Soft QCD

 $pT(K^-)$ ($2.5 < y < 3.0$) 10^2

10

1

 10^{-1} 

LHCB



Pythia 6.428 370



Pythia 6.428 373



Pythia 6.428 374



Pythia 6.428 375



Pythia 6.428 381



Pythia 6.428 382

(LHCB_2010_I865584)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to LHCB

2

1

0.5

0

0.5

1

1.5

2

1

0.5

