

900 GeV pp

Soft QCD

 $p_T(K^-) (3.0 < y < 3.5)$ $\sigma(pp \rightarrow K^- K^0 X) [\mu b]$ 10^3 10^2

10

2

1

0.5



LHCb



Pythia 8.212 default

LHCb_2010_S8758301

Ratio to LHCb

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $p_T [\text{GeV}]$ 