

900 GeV pp

Soft QCD

 $p_T(K^-) (|y| < 0.75)$ $1/N_{\text{evt}} d^2N/dy, dp_T [(\text{GeV})^{-1}]$

1

 10^{-1} 10^{-2} 10^{-3} 

ALICE



Pythia 8.183 default

ALICE_2011_S8909580

Rivet 3.1.10, 500k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

2

1

0.5

2

1

0.5

 $p_T [\text{GeV}]$

0

1

2

3