

900 GeV pp

Soft QCD

 $pT(\pi^+)$ (alice2011-y0.5)

10

1

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

ALICE



Pythia 8.186 default

(ALICE_2011_S8945144)

Rivet 3.1.10, 10M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

2

1

0.5

2

1

0.5

0

1

2