

900 GeV pp

Soft QCD

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

Rivet 3.1.10, 10M events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE\_2011\_S8945144)

Ratio to ALICE

■ ALICE  
—▲ Pythia 8.186 default

10  
1  
 $10^{-1}$   
 $10^{-2}$   
2  
1  
0.5

0.5

0

1

2

2

1