

7000 GeV pp

Soft QCD

 $pT(K^+) + pT(K^-)$  (alice2015-y0.5)

Rivet 3.1.10, 1M events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE\_2015\_I1357424)

■ ALICE  
—▲ Pythia 8.186 default

Ratio to ALICE

 $10^{-4}$  $10^{-2}$  $10^{-1}$ 

10

2

1

0.5

2

1

0.5

0

2

4

6