

7000 GeV pp

Soft QCD

 $pT(\Sigma^*)$  (alice2015-y0.5) $10^{-1}$  $10^{-2}$  $10^{-3}$  $10^{-4}$  $10^{-5}$ 

ALICE



Pythia 8.186 default

(ALICE\_2014\_I1300380)

Rivet 3.1.10, 1M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ALICE

2

1

0.5

2

1

0.5

2

4

6