

7000 GeV pp

Soft QCD

 $p_T(Ds^+) (y-3.0-3.5)$ $d\sigma / dp_T [\mu b / (GeV/c)]$ 10^2

10

1

 10^{-1}

■ LHCb

(LHCb_2013_I1218996)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to LHCb

2

1

0.5

2

1

0.5

0

2

4

6

8

 $p_T [GeV/c]$ 