

7000 GeV pp

Soft QCD

 $y(\phi) (0.6 < p_T < 5 \text{ GeV})$

■ LHCb

(LHCB_2011_I919315)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to LHCb

2500
2000
1500
1000
500

2

1

0.5

2

1

0.5

2.5

3

3.5

4