

7000 GeV pp

Soft QCD

 $pT(D^0)$  ( $y=2.0-2.5$ )

LHCb

(LHCb\_2013\_I1218996)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to LHCb

 $10^3$   
 $10^2$   
10  
1  
2  
1  
0.5 $10^3$   
 $10^2$   
10  
1  
2  
1  
0.5