

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 