

7000 GeV pp

Soft QCD

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

■ LHCB
—▲ Pythia 8.315 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(LHCB_2013_I1218996)

Ratio to LHCB

