

7000 GeV pp

Soft QCD

 $pT(D^0)$ ($y=4.0-4.5$)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

■ LHCb
◆ Sherpa 2.2.8 default

(LHCb_2013_I1218996)

Ratio to LHCb

