

7000 GeV pp

Soft QCD

 $pT(D^+) (y-4.0-4.5)$

■ LHCB
◆ Sherpa 2.2.9 default

 10^2

10

1

(LHCB_2013_I1218996)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to LHCB

2

2

1

1

0.5

0.5

0

2

4

6