

7000 GeV pp

Soft QCD

Energy flow ($1.9 < \eta < 4.9$)

■ LHCb
—▲ Pythia 8.186 default

Rivet 3.1.10, 1M events

mcplots.cern.ch [arXiv:1306.3436]

(LHCb_2013_I1208105)

Ratio to LHCb

2

1

0.5

450
400
350
300
250
200
150
100
50
0

2

1

0.5

2

3

4