

7000 GeV pp

Soft QCD

Energy flow ($1.9 < \eta < 4.9$, $p_T > 3$ GeV)

■ LHCB
—▲ Pythia 8.315 default

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

(LHCb_2013_I1208105)

Ratio to LHCB

600
500
400
300
200
100
0

1000
800
600
400
200
0

2

3

4

2

1

0.5