

7000 GeV pp

Soft QCD

Energy flow ( $1.9 < \eta < 4.9$ ,  $p_T > 3$  GeV)Charged  $1/N_{\text{int}} dE/d\eta$  [GeV]

■ LHCB  
◆ Sherpa 1.2.3 default

Rivet 3.1.10, 100k events

mcplots.cern.ch [arXiv:1306.3436]

LHCb\_2013\_I1208105

Ratio to LHCB

2

1

0.5

 $\eta$ 