

7000 GeV pp

Soft QCD

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

- LHCb
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.212 default

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2013_I1208105

Total $1/N_{\text{int}} dE/d\eta$ [GeV]

Ratio to LHCb

 η 