

7000 GeV pp

Soft QCD

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

- LHCb
- △ Pythia 6.428 370
- -□ Pythia 6.428 391
- -■ Pythia 6.428 default
- ▲ Pythia 8.180 default

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2013_I1208105

Ratio to LHCb

 η 