

7000 GeV pp

Soft QCD

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

- LHCb
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.170 default

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

LHCb_2013_I1208105

Ratio to LHCb

2

1

0.5

 η 