

7000 GeV pp

Soft QCD

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

- LHCB
- ▲ Pythia 8.308 default
- -▼ Pythia 8.308 tune-AU2
- · ·◇ Pythia 8.308 tune-AU2lox
- · ·□ Pythia 8.308 tune-AU2lox
- · ·★ Pythia 8.308 tune-AU2m

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

LHCB_2013_I1208105

Ratio to LHCB

 η 