

7000 GeV pp

Soft QCD

 $y(\phi)$ ($0.6 < p_T < 5$ GeV)

- LHCB
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.201 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(LHCB_2011_I919315)

Ratio to LHCB

