

7000 GeV pp

Soft QCD

Charged EF -- inclusive minimum bias events $\sqrt{s}=7$ TeV

- LHCb
- ⋈ Epos 1.99.crmc.1.6.0 default
- ⋈ Epos 1.99.crmc.1.6.0 lhc
- ▲ Pythia 8.165 default

(LHCb_2013_I1208105)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to LHCb

2

1

0.5

 η 