

13000 GeV pp

Soft QCD

n.E (lhcf2020-nx)

Rivet 3.1.10, 10M events

mcplots.cern.ch [arXiv:1306.3436]

■ LHCf
—▲ Pythia 8.186 default

(LHCF_2020_I1783943)

Ratio to LHCf

10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}
 10^{-6}
 10^{-7}

2

1

0.5

2

1

0.5

0

2000

4000

6000