

13000 GeV pp

Soft QCD

n.avgk (lhcf2020-nx)

- LHCf
- ▲ Pythia 8.186 default

Rivet 3.1.10, 10M events

mcplots.cern.ch [arXiv:1306.3436]

(LHCF\_2020\_I1783943)

Ratio to LHCf

1.1  
1  
0.9  
0.8  
0.7  
0.6  
0.5  
0.4  
0.3  
0.2  
0.1

2  
1  
0.5

1.1  
1  
0.9  
0.8  
0.7  
0.6  
0.5  
0.4  
0.3  
0.2  
0.1

2  
1  
0.5

0.5

1

1.5

