

13000 GeV pp

Soft QCD

n.E (lhcf2020-nx)

$10^{-2}$

$10^{-3}$

$10^{-4}$

$10^{-5}$

$10^{-6}$

$10^{-7}$

■ LHCf

(LHCF\_2020\_I1783943)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to LHCf

2

1

0.5

2

1

0.5

0

2000

4000

6000

