

7000 GeV pp

Soft QCD

$p_T(\pi^0)$  ( $9.0 < |y| < 9.2$ ,  $p_T < 0.6$  GeV)

1

$10^{-1}$

$10^{-2}$

$10^{-3}$

LHCF

(LHCF\_2012\_I1115479)

mcplots.cern.ch [arXiv:1306.3436]

2

2

Ratio to LHCF

1

1

0.5

0.5

0.2

0.4

0.6

