

7000 GeV pp

Soft QCD

$\sum E_T$ for the minimum bias selection, $4.0 < |\eta| < 4.8$

1

10^{-1}

10^{-2}

10^{-3}



ATLAS



Pythia 8.308 default

(ATLAS_2012_I1183818)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

Ratio to ATLAS

2

1

0.5

0

10

20

30

40

