

7000 GeV pp

Soft QCD

 $\sum E_T$ for the minimum bias selection, $3.2 < \eta < 4.0$

1

 10^{-1} 10^{-2} 10^{-3} 10^{-4} 

ATLAS

--○-- Herwig++ 2.5.2 default

--□-- Herwig 7.2.1 default

(ATLAS_2012_I1183818)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

20

40