

7000 GeV pp

Soft QCD

$(p_T > 0.2 \text{ GeV}, |\eta| < 5.2)$

- Pythia 8.308 default
- Pythia 8.308 default-noCR

$1/N_{\text{ev}}, dE_T/d\eta \text{ [GeV]}$

Rivet 3.1.10, $\geq 3.4\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

(MC_GAPS)

Ratio to Pythia 8.308 default

η

