

7000 GeV pp

Soft QCD

 $(p_T > 0.2 \text{ GeV}, |\eta| < 5.2)$ Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

Pythia 8.201 default
Pythia 8.201 default-noCR

(MC_GAPS)

Ratio to Pythia 8.201 default

 $\Delta\eta^C$ 