7000 GeV pp — Soft QCD

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

Epos 1.99.crmc.1.2 default
Epos 1.99.crmc.1.2 lhc
Pythia 8.315 default

Rivet 4.1.0, $\geq$ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(MC_GAPS)

Ratio to Epos 1.99.crmc.1.2 default