

7000 GeV pp

Soft QCD

( $p_T > 0.2$  GeV)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

- Pythia 6.423 a
- Pythia 6.423 dw
- Pythia 6.423 p0
- Pythia 6.423 pro-q2o

(MC\_GAPS)

Ratio to Pythia 6.423 a

