

7000 GeV pp

Soft QCD

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

- +— Epos 1.99.crmc.1.6.0 lhc
- Herwig 7.0.2 default
- △- Pythia 6.428 370
- ▲- Pythia 8.205 default
- ◇- Sherpa 2.2.8 default

Rivet 3.1.0,  $\geq 6.9\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

