

7000 GeV pp

Soft QCD

Charged particle  $|\eta|$  at 7 TeV, track  $p_T > 40$  MeV, for  $N_{ch} \geq 1$ 

- TOTEM
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.240 default
- ◆- Sherpa 2.2.9 default

