

13000 GeV pp

Soft QCD

 $pp \rightarrow nX \text{ (or } \bar{n}X\text{)} \text{ at } \sqrt{s}=13 \text{ TeV in } \eta>10.75$

- LHCf
- ▲ Pythia 8.230 default
- - * Pythia 8.230 tune-4c
- - □ Pythia 8.230 tune-4cx

