

13000 GeV pp

Soft QCD

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

- LHC
- - ■ Pythia 6.425 default
- - ▲ Pythia 8.244 default

