

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 8.244 default
- ▼ Pythia 8.244 tune-AU2
- ◇ Pythia 8.244 tune-AU2lox
- Pythia 8.244 tune-AU2loxx
- ★ Pythia 8.244 tune-AU2m

