

7000 GeV pp

Soft QCD

Rapidity gap size in  $\eta$  starting from  $\eta = \pm 4.9$ ,  $p_T > 800$  MeV

- ATLAS
- ▲ Pythia 8.243 default
- - ● Pythia 8.243 tune-2c
- - ○ Pythia 8.243 tune-2m

