

900 GeV pp

Soft QCD

Cross section( $\Delta\eta > 3$ )

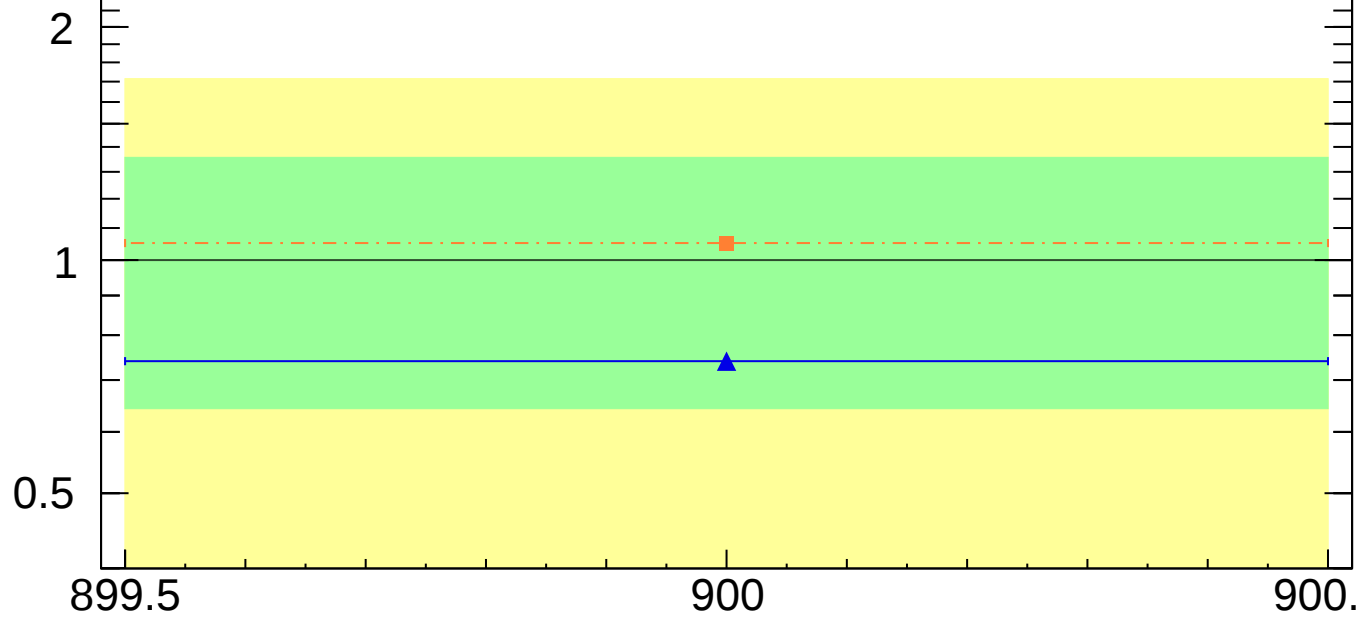
$\sigma_{\text{DD}}$  [mb]

- ALICE
- - - ■ Pythia 6.425 default
- - - ▲ Pythia 8.308 default

Rivet 3.1.10,  $\geq 400\text{k events}$   
mcplots.cern.ch [arXiv:1306.3436]

ALICE\_2012\_I1181770

Ratio to ALICE



$\sqrt{s}$  [GeV]