

900 GeV pp

Soft QCD

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

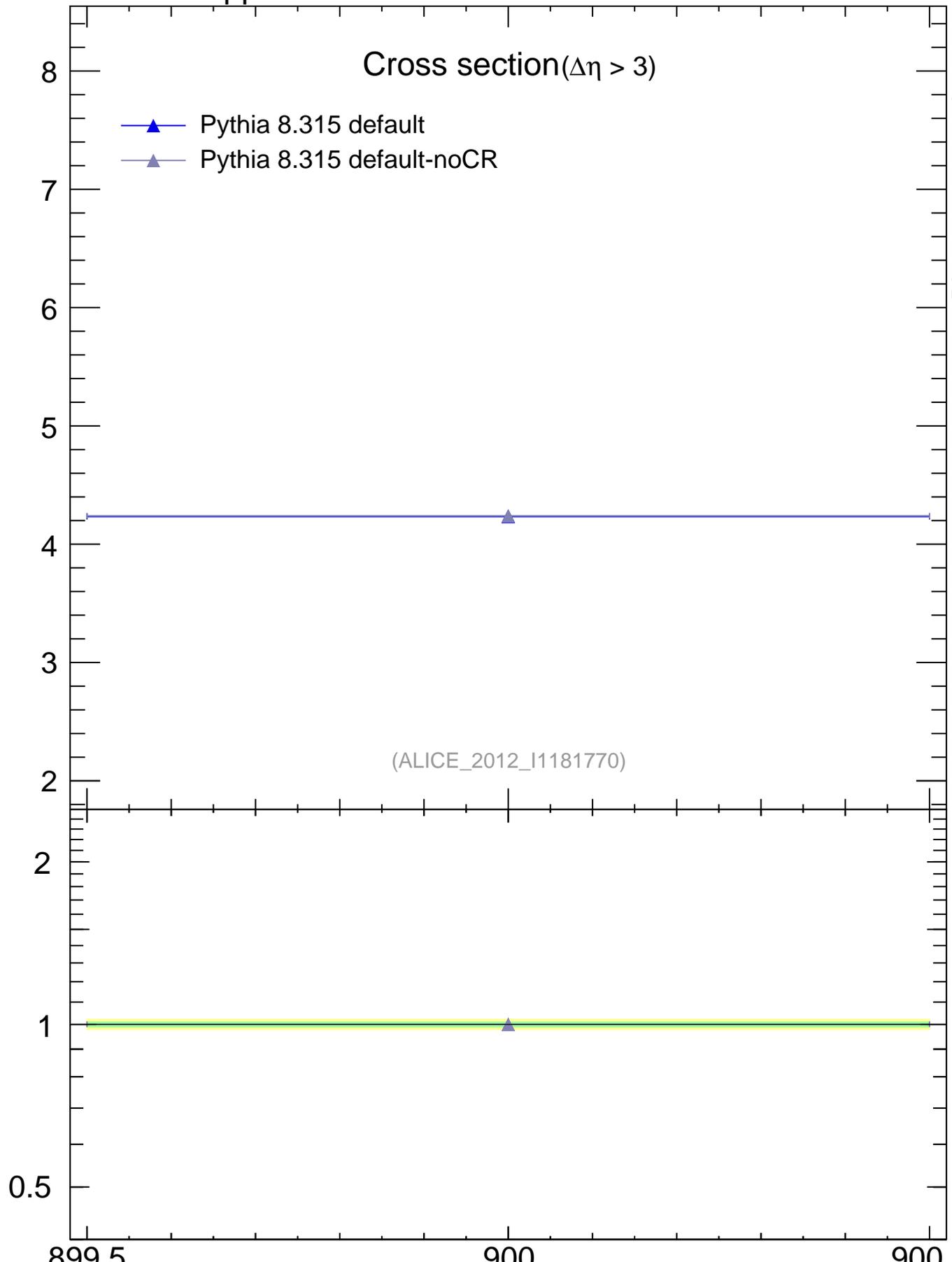
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noCR

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(ALICE\_2012\_I1181770)

Ratio to Pythia 8.315 default



899.5

900

900.5

2

0.5

0.5

2

8

7

6

5

4

3

2

1