

900 GeV pp

Soft QCD

Cross section($M_x < 200 \text{ GeV}^2$)

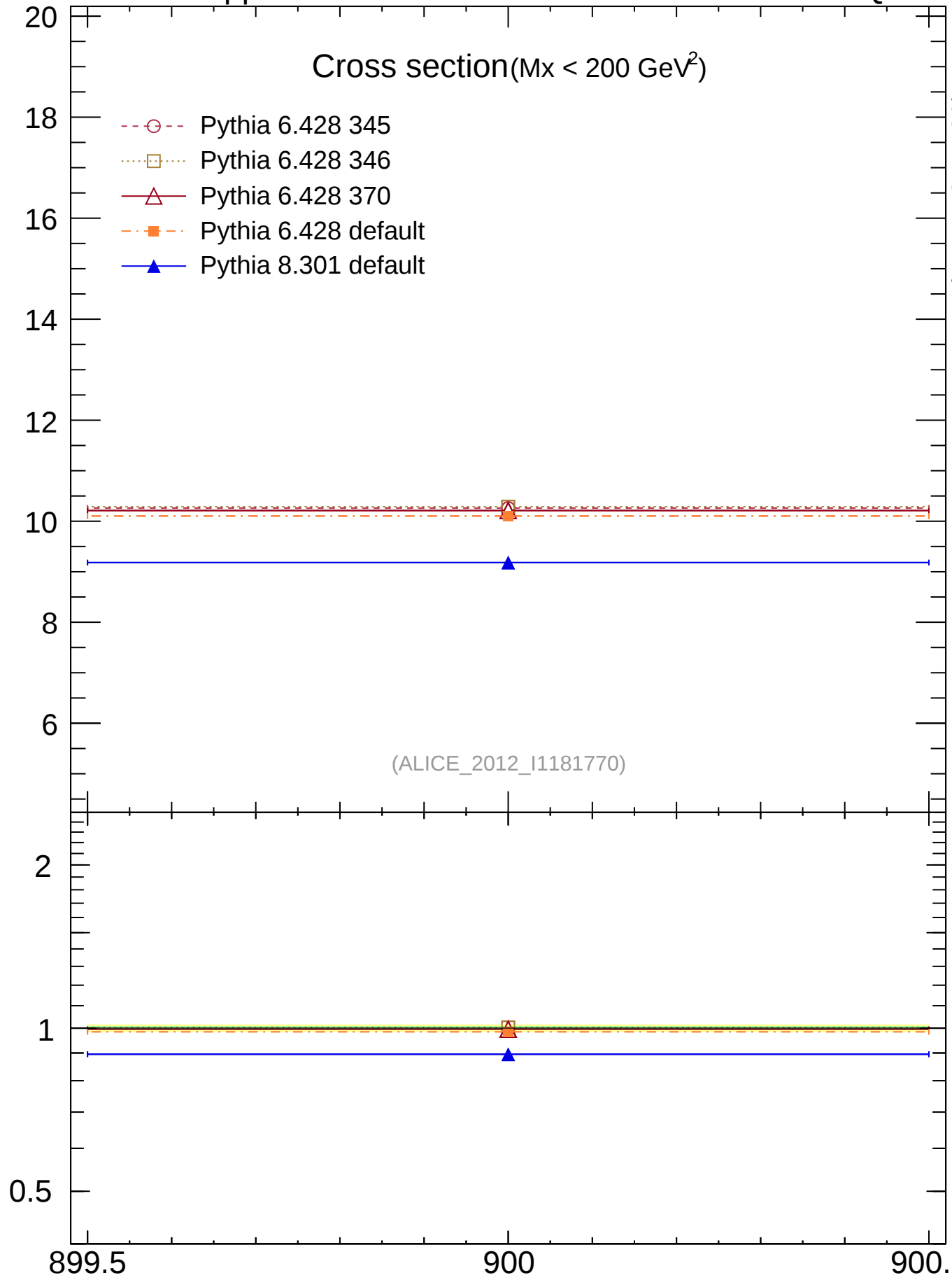
- Pythia 6.428 345
- Pythia 6.428 346
- Pythia 6.428 370
- Pythia 6.428 default
- Pythia 8.301 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2012_I1181770)

Ratio to Pythia 6.428 345



0.5

2

8

12

14

16

18

20

899.5

900

900.5

0.5

2

8

12

14

16

18

20