

2760 GeV pp

Soft QCD

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

σ_{SD} [mb]

Ratio to ALICE

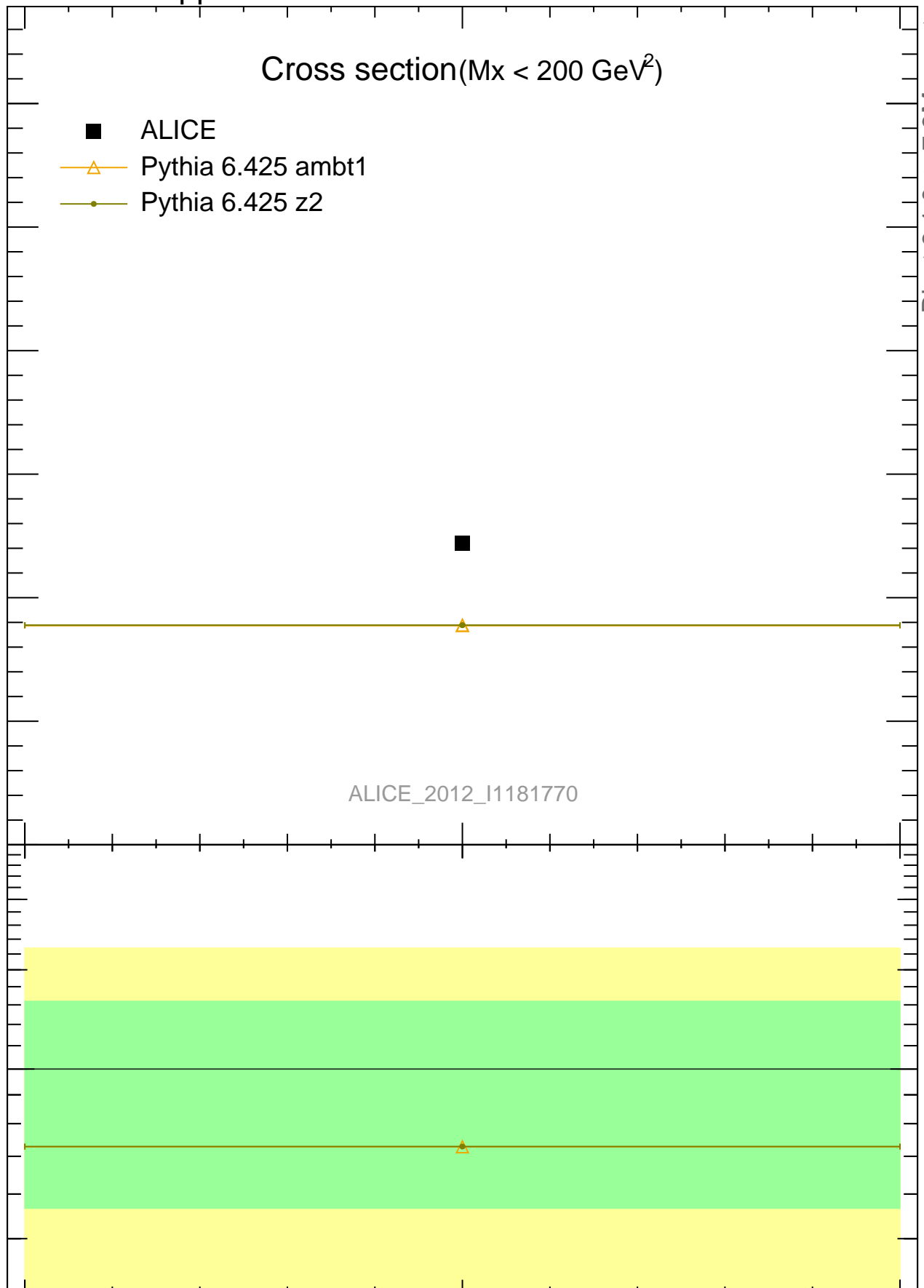
- ALICE
- △ Pythia 6.425 ambt1
- Pythia 6.425 z2

Rivet 3.1.0, $\geq 7.3\text{M}$ events
mcplots.cern.ch [arXiv:1306.3436]

ALICE_2012_I1181770

2759.5 2760 2760.5

sqrt{s} [GeV]



0.5

2

0.5

2

30

25

20

15

10

5

0

1

0

0.5

30

25

20

15

10

5

0

1

0

0.5