

7000 GeV pp

Soft QCD

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

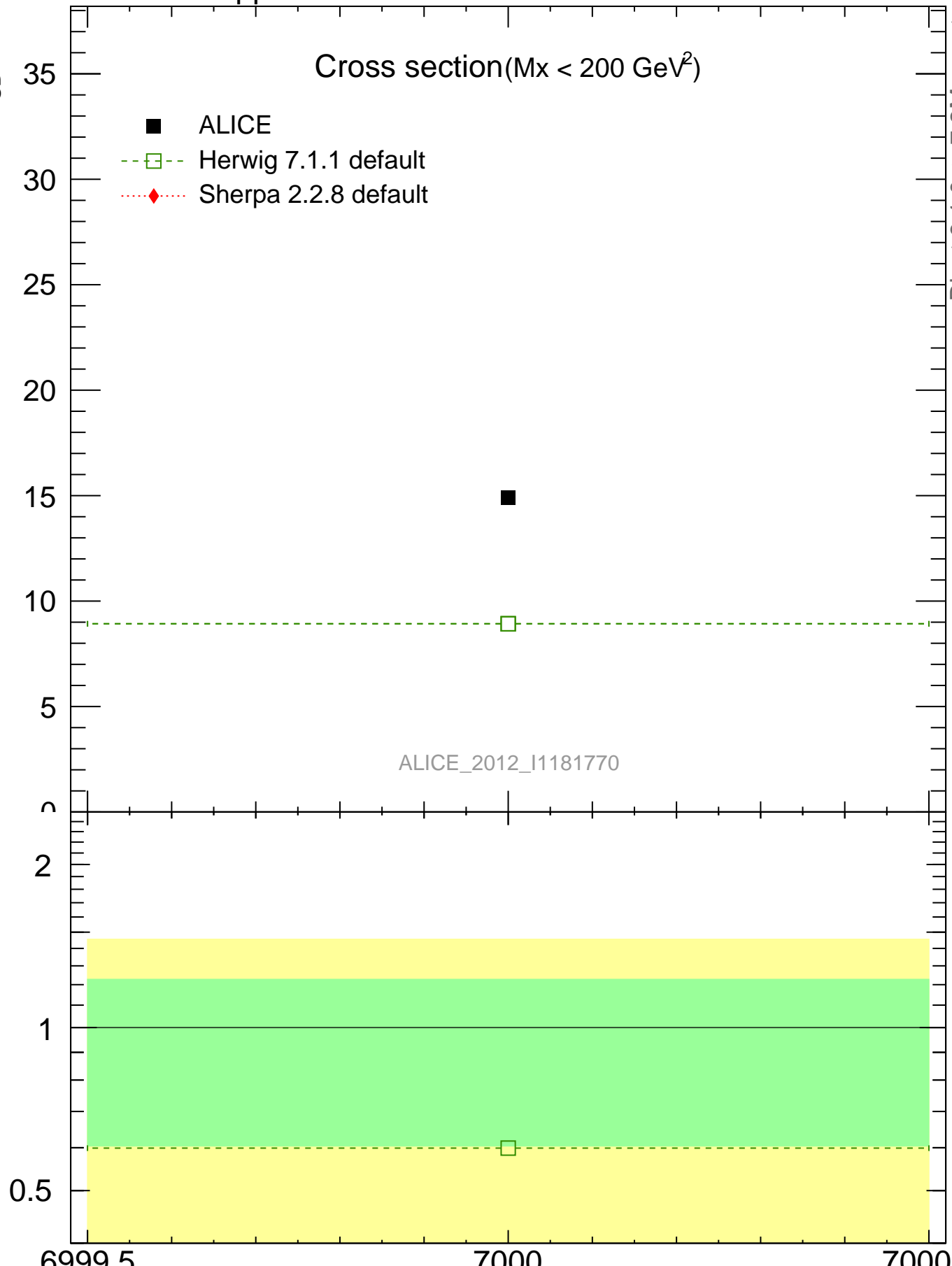
σ_{SD} [mb]

- ALICE
- - □ Herwig 7.1.1 default
- ⋯ ♦ Sherpa 2.2.8 default

Rivet 3.1.0, $\geq 7.2M$ events
mcplots.cern.ch [arXiv:1306.3436]

ALICE_2012_I1181770

Ratio to ALICE



6999.5

7000

7000.5

sqrt{s} [GeV]