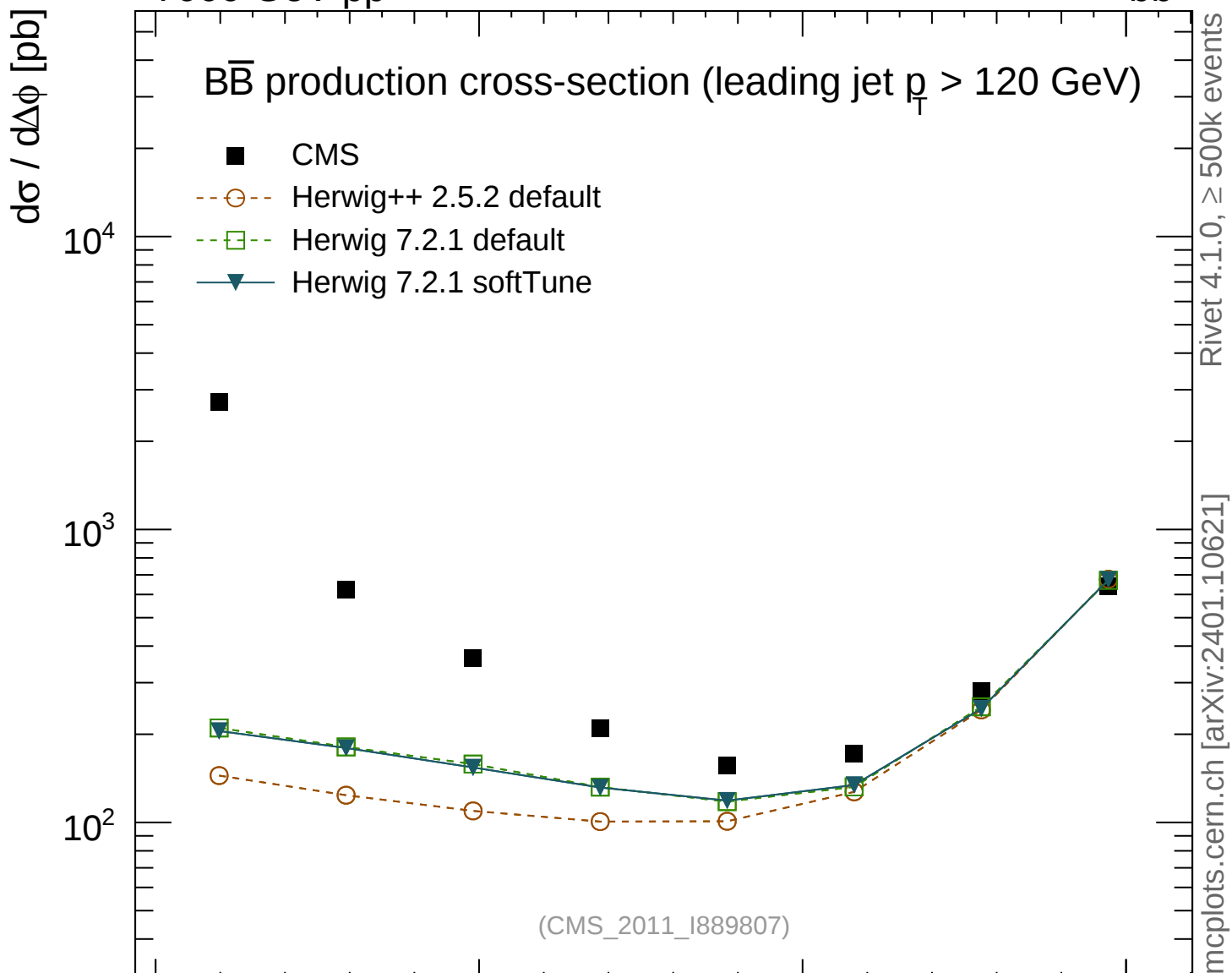


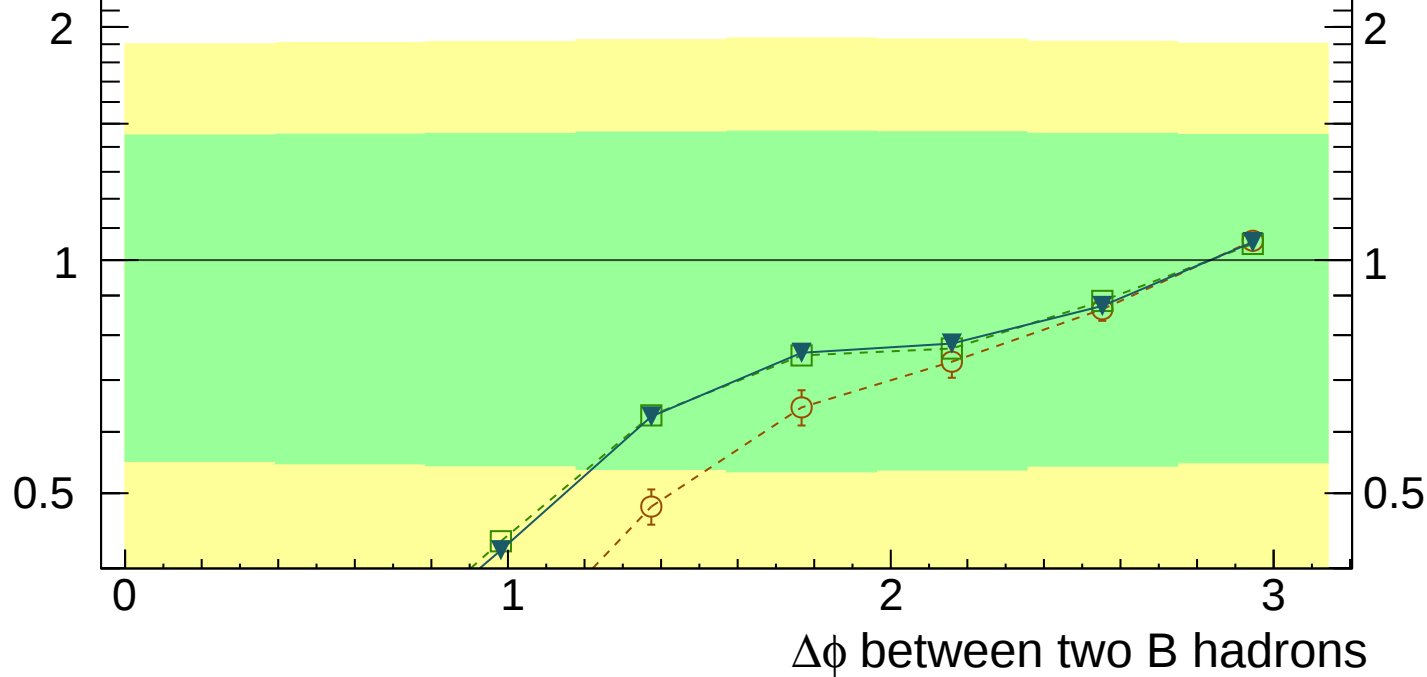
7000 GeV pp

b **$\bar{b}$** B **$\bar{B}$** production cross-section (leading jet $p_T > 120$ GeV)

- CMS
- Herwig++ 2.5.2 default
- Herwig 7.2.1 default
- ▼- Herwig 7.2.1 softTune



Ratio to CMS

Rivet 4.1.0, $\geq 500k$ events

mcplots.cern.ch [arXiv:2401.10621]