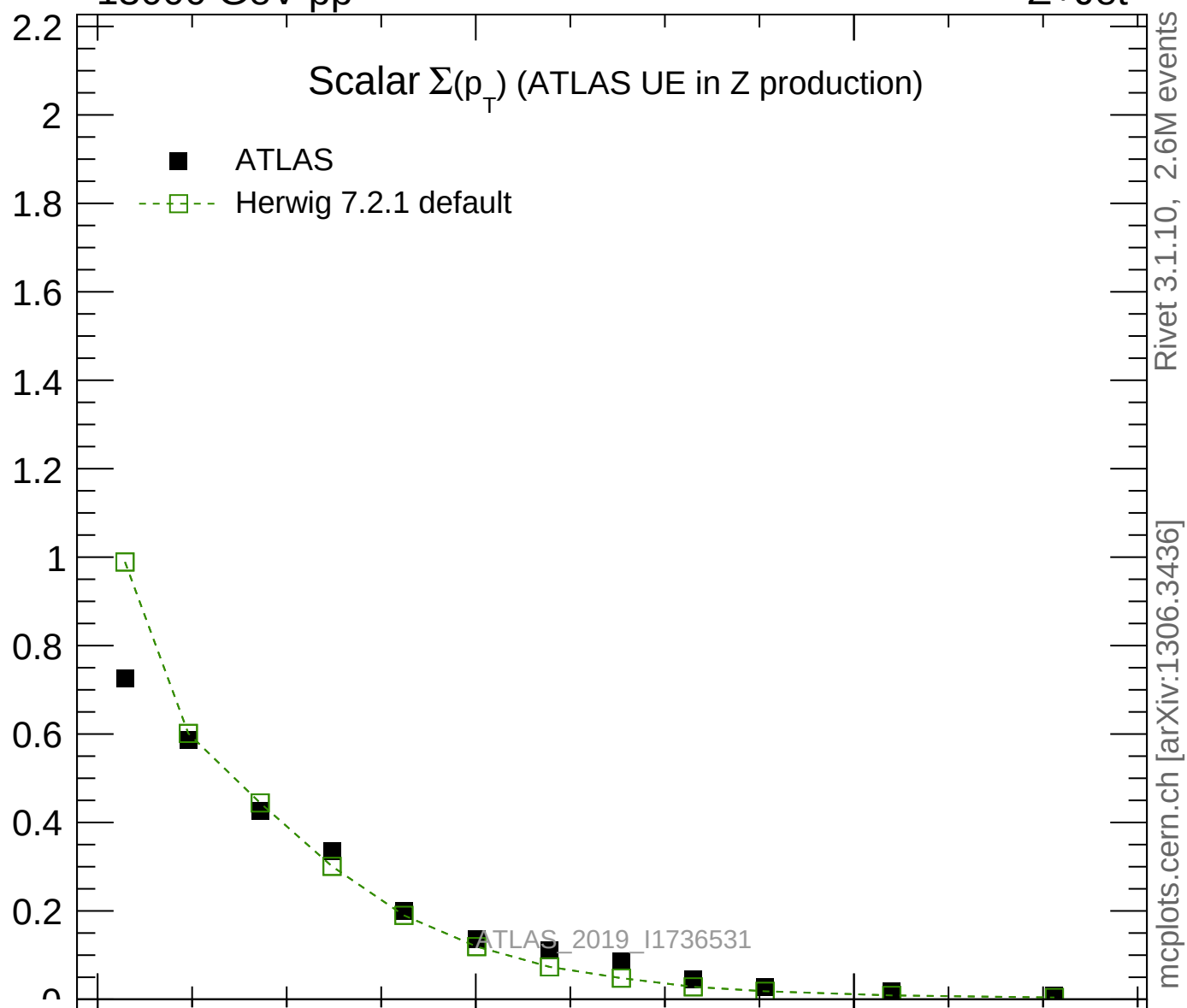


13000 GeV pp

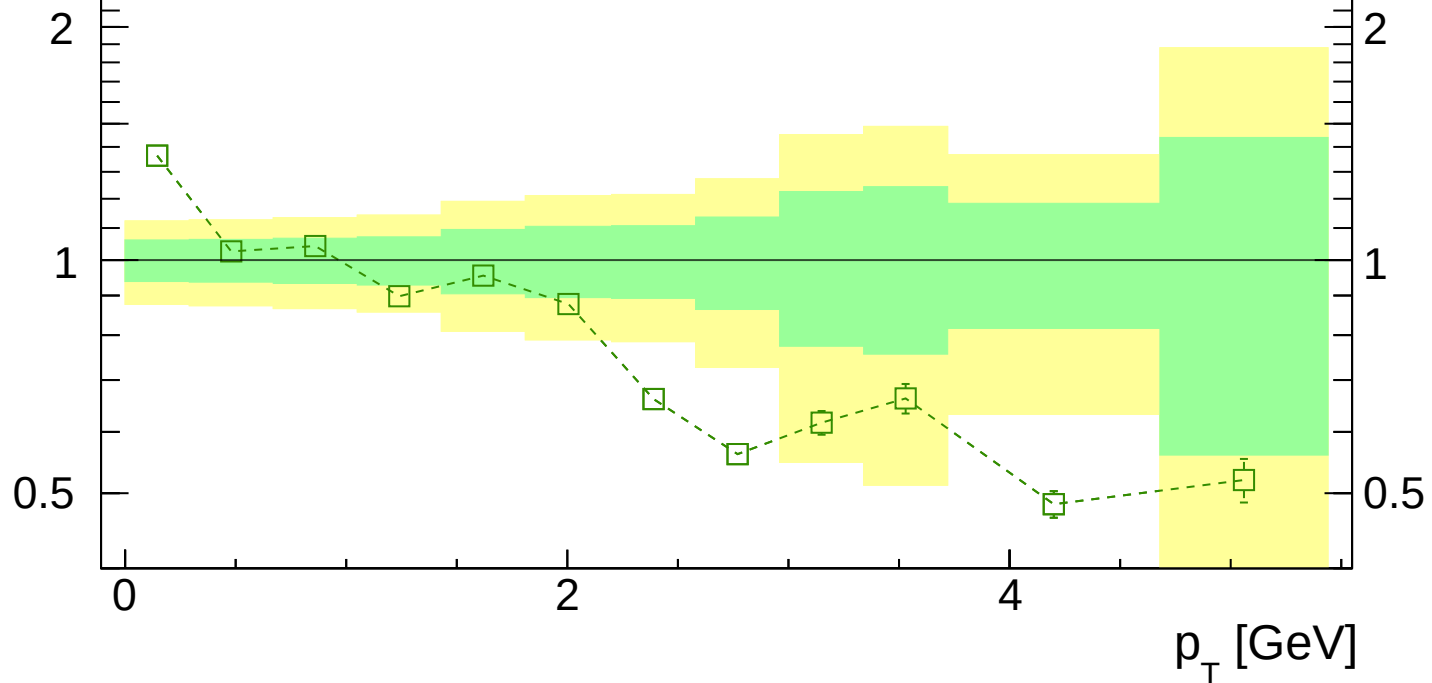
Z+Jet

Scalar $\Sigma(p_T)$ (ATLAS UE in Z production)

- ATLAS
--□ Herwig 7.2.1 default

 $1/N_{\text{ch}} dN_{\text{ch}}/dp_T [\text{GeV}]$ 

Ratio to ATLAS



Rivet 3.1.10, 2.6M events

mcplots.cern.ch [arXiv:1306.3436]

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