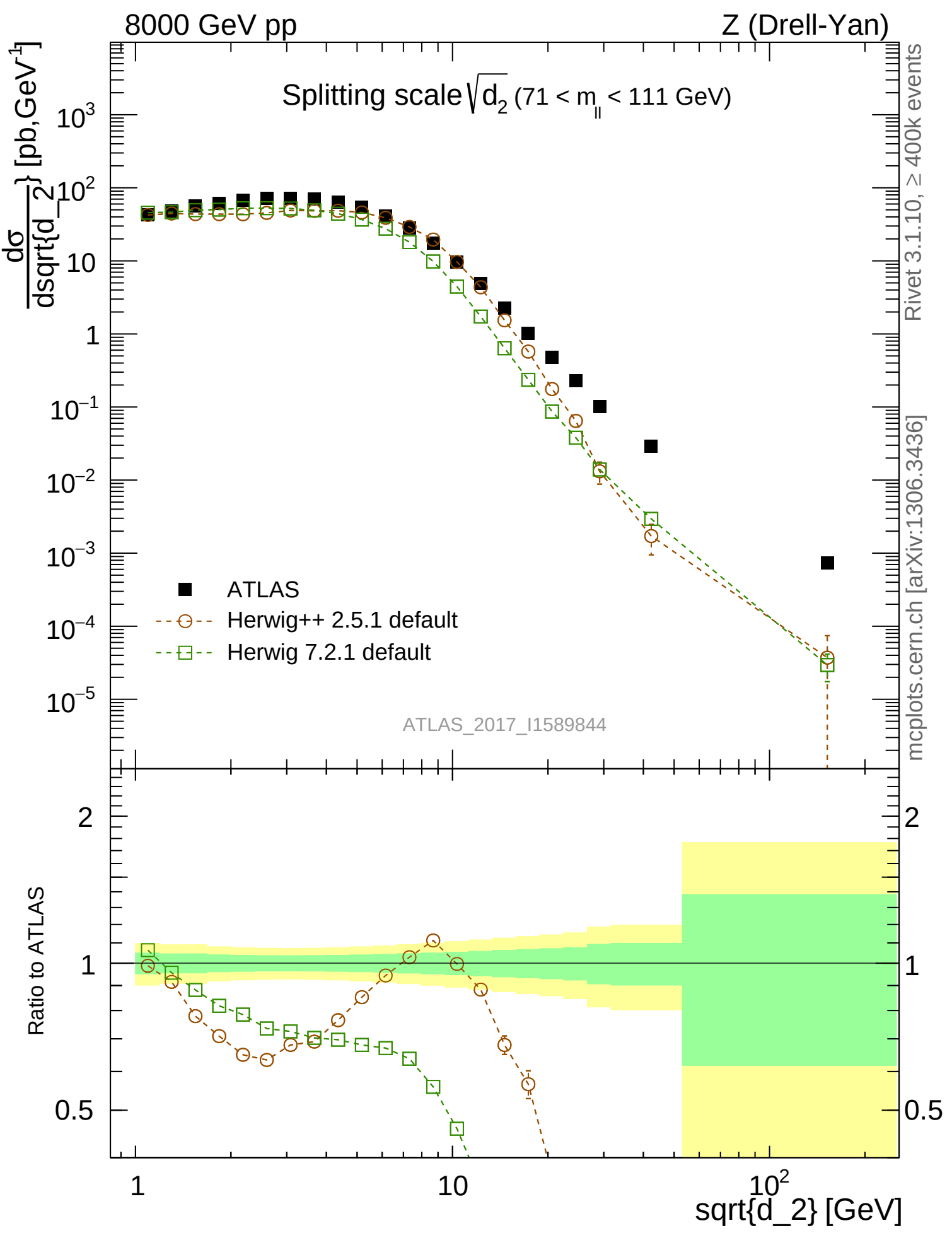
8000 GeV pp
Z (Drell-Yan)
Splitting scale $\sqrt{d_2}$ (71 < m_{ll} < 111 GeV)
$\frac{d\sigma}{d\sqrt{d_2}}$ [pb,GeV^{-1}]
ATLAS
Herwig++ 2.5.1 default
Herwig 7.2.1 default
ATLAS_2017_I1589844
Rivet 3.1.10, ≥ 400k events
mcplots.cern.ch [arXiv:1306.3436]
Ratio to ATLAS
sqrt{d_2} [GeV]