

ATLAS Collaboration(Aad, G. et al), Aikot, A., Amos, K. R., Aparisi Pozo, J. A., Bailey, A. J., Bouchhar, N., et al. (2023). Measurement of the Higgs boson mass with $H \rightarrow \tau^+ \tau^-$ decays in 140 fb $^{-1}$ of $\sqrt{s}=13$ TeV pp collisions with the ATLAS detector. *Phys. Lett. B*, 847, 138315–23pp.