

ATLAS Collaboration(Aad, G. et al), Cabrera Urban, S., Castillo Gimenez, V., Costa, M. J., Fernandez Martinez, P., Ferrer, A., et al. (2015). Observation and measurement of Higgs boson decays to  $WW^*$  with the ATLAS detector. *Phys. Rev. D*, 92(1), 012006–84pp.