

ATLAS Collaboration(Aad, G. et al), Alvarez Piqueras, D., Cabrera Urban, S., Castillo Gimenez, V., Costa, M. J., Fernandez Martinez, P., et al. (2016). Measurements of fiducial cross-sections for  $t(t\bar{t})$  production with one or two additional b-jets in pp collisions at root s=8 TeV using the ATLAS detector. *Eur. Phys. J. C*, 76(1), 11–37pp.