

ATLAS Collaboration(Aaboud, M. et al), Alvarez Piqueras, D., Aparisi Pozo, J. A., Bailey, A. J., Barranco Navarro, L., Cabrera Urban, S., et al. (2023). Measurement of the inclusive  $t(t\bar{t})$  production cross section in the lepton plus jets channel in  $pp$  collisions at  $\sqrt{s}=7$  TeV with the ATLAS detector using support vector machines. *Phys. Rev. D*, 108(3), 032014–34pp.