

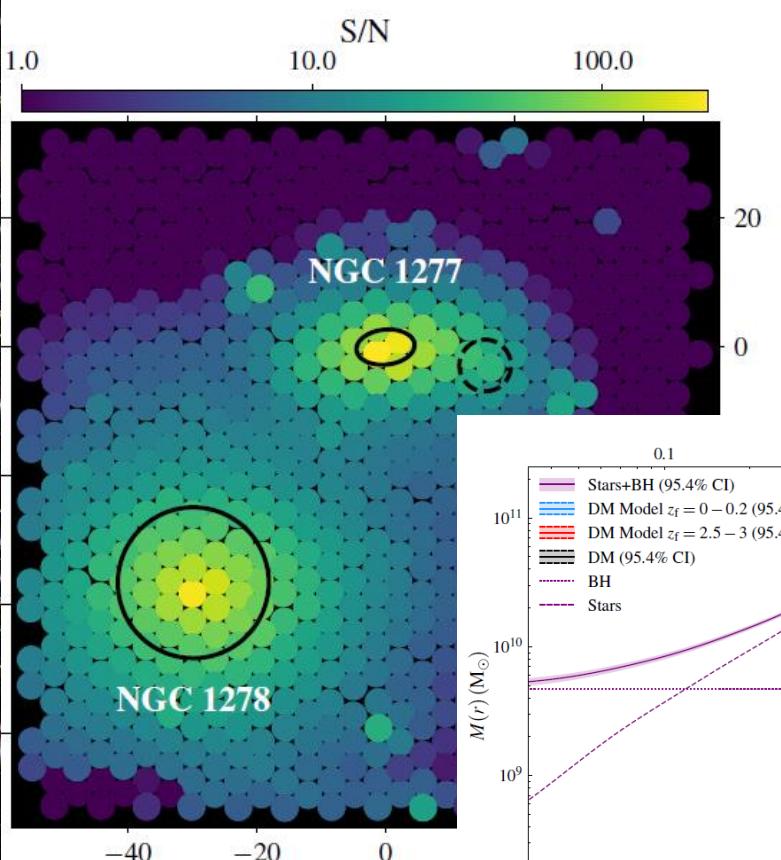
# A MASSIVE DARK-MATTER-LESS GALAXY



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e ciências do espaço

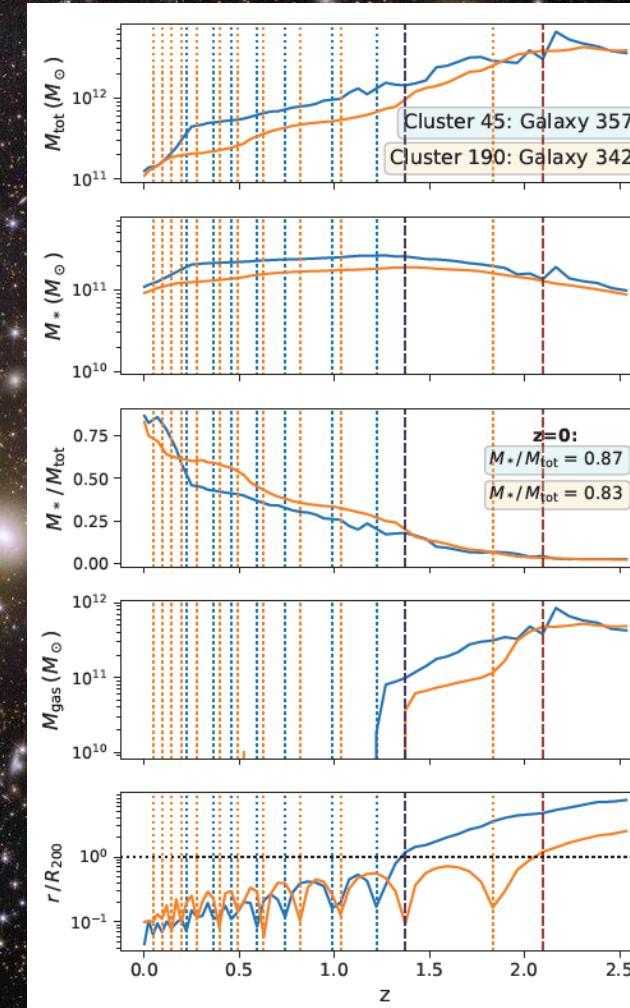


Comerón+23

Fernando  
Buitrago



Anisotropic  
Jeans modelling  
( $f_{\text{DM}} < 7\%$  within  
5 effective radii)



Contreras-  
Santos+24

GEELSBE<sup>2</sup>

Galaxy Edges and Euclid in the Low Surface Brightness Era

Hidrodynamical  
simulations tell us  
that the lack of  
dark matter is the  
result of multiple  
pericentre  
passages, no need  
to advocate exotic  
Physics