

A new theoretical framework of the link between the efficiency of star formation and dark matter

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Influence of the mass of the dark matter halo on the quenching of star formation
for central and satellite galaxies

Parametric conditional functions of sSFR from a semi-analytic model

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Observables in the COSMOS survey

Angular correlation function with thresholds of sSFR

Distribution of sSFR



sSFR(Mh) for central and satellite galaxies

Fraction of satellite galaxies as a function of the sSFR

Total sSFR of the sample

New insight on quenching

