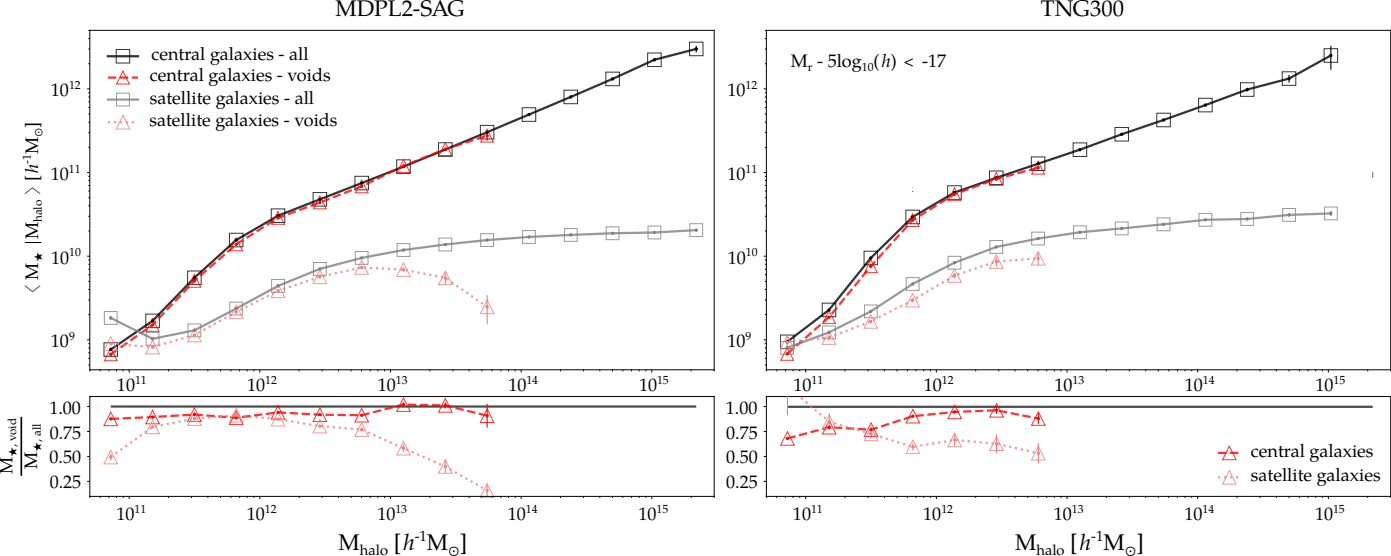
MDPL2-SAG
TNG300
central galaxies - all
central galaxies - voids
satellite galaxies - all
satellite galaxies - voids
M_r - 5log$_{10}$(h) < -17
$\langle M_\star | M_{halo} \rangle$ [$h^{-1}M_\odot$]
$\frac{M_{\star,void}}{M_{\star,all}}$
central galaxies
satellite galaxies
M_{halo} [$h^{-1}M_\odot$]