Simulation: bdm\_cdm1024, Grid size: 512, Scheme: TSC; Snapshot-100 at redshift z=0.8571; Halos selected by mass at redshift 0 in [2.00e+11,2.01e+11]  $h^{-1}M_{\odot}$  with median 2.00e+11  $h^{-1}M_{\odot}$ 

 $4 R_{vir}(z=0) = 0.476 h^{-1}$  Mpc thick slice in halo centric stack of 912 10<sup>3</sup> virial radius from halo catalogue  $R_{\text{vir}}(z=0) = 0.119 \ h^{-1} \ \text{Mpc}$ virial boandary based on halo catalogue i virial radius from spherical collapse 0.4  $10^{2}$ 0.2  $h^{-1}Mpc$ 0.0  $10^{1}$ <del>-</del>0.2 · -0.410<sup>0</sup> -0.4-0.20.0 0.2 0.4

 $h^{-1}Mpc$