Simulation: bdm_cdm1024, Grid size: 512, Scheme: TSC; Snapshot-150 at redshift z=0.3000; Halos selected by mass at redshift 0 in [2.90e+12,3.09e+12] $h^{-1}M_{\odot}$ with median 3.00e+12 $h^{-1}M_{\odot}$

 $4 R_{vir}(z=0) = 1.174 h^{-1}$ Mpc thick slice in halo centric stack of 32 virial radius from halo catalogue $(z=0) = 0.294 h^{-1} \text{ Mpc}$ CIII virial radius from spherical collapse 10^{3} 1.0 0.5 - 10² $h^{-1}Mpc$ 0.0 10^{1} -0.5-1.010° -1.0-0.50.0 0.5 1.0

 $h^{-1}Mpc$