Simulation: bdm_cdm1024, Grid size: 512, Scheme: TSC; Snapshot-050 at redshift z=2.2500; 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 848 virial radius from halo catalogue $(z=0) = 0.119 \ h^{-1} \ \text{Mpc}$ virial boandary based on halo catalogue virial radius from spherical collapse 0.4 10^{2} 0.2 $h^{-1}Mpc$ 9 + 10¹ + 0.0 -0.2 10^{0} -0.4

0.0

 $h^{-1}Mpc$

0.2

0.4

-0.4

-0.2