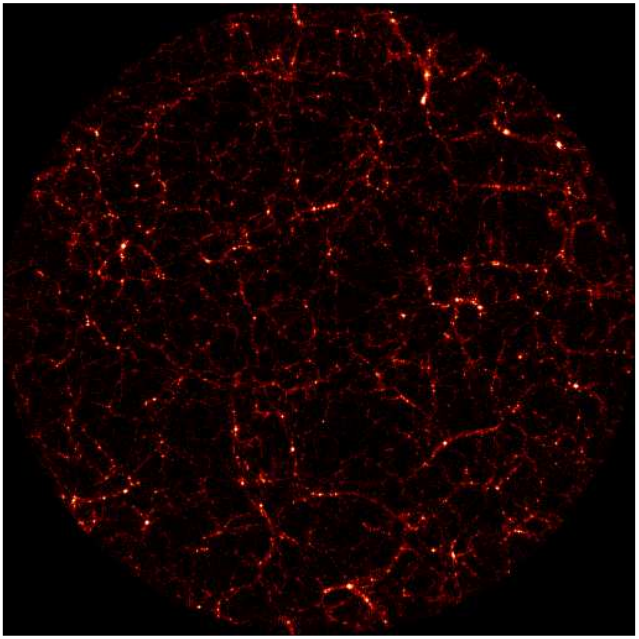
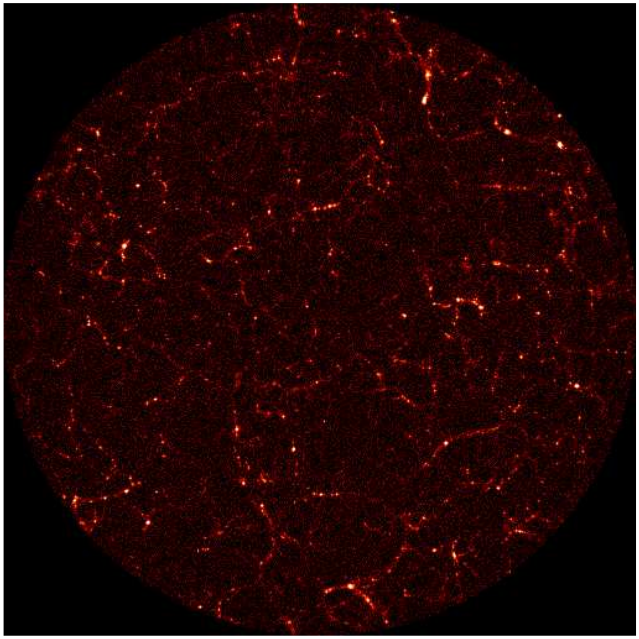
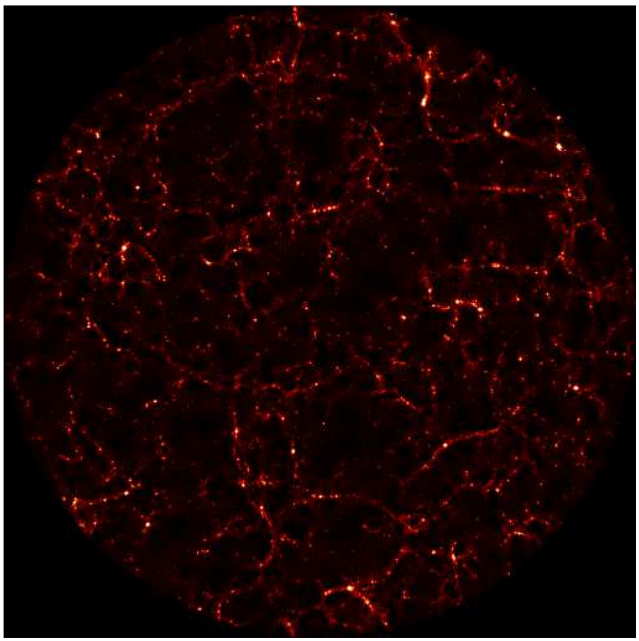


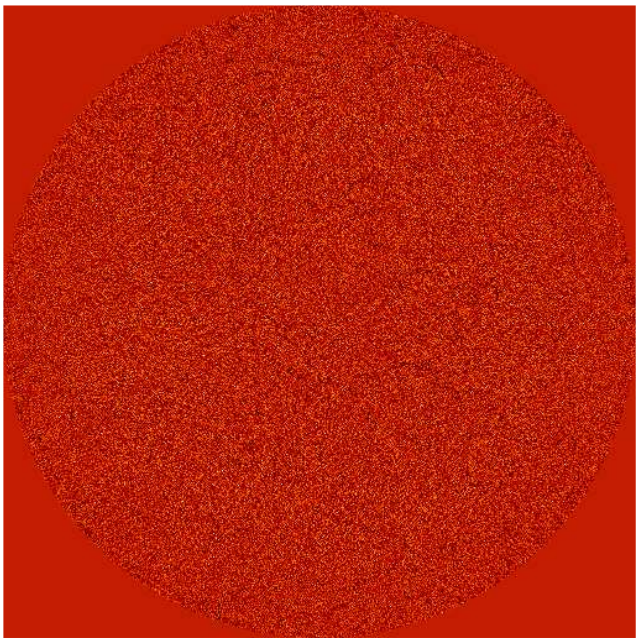
(a) Initial density field



(b) Noisy density field



(c) Density field after wavelet hard thresholding



(d) Residuals