Simulations Documentation
the AWESOME Project
PART: r128 Simulations

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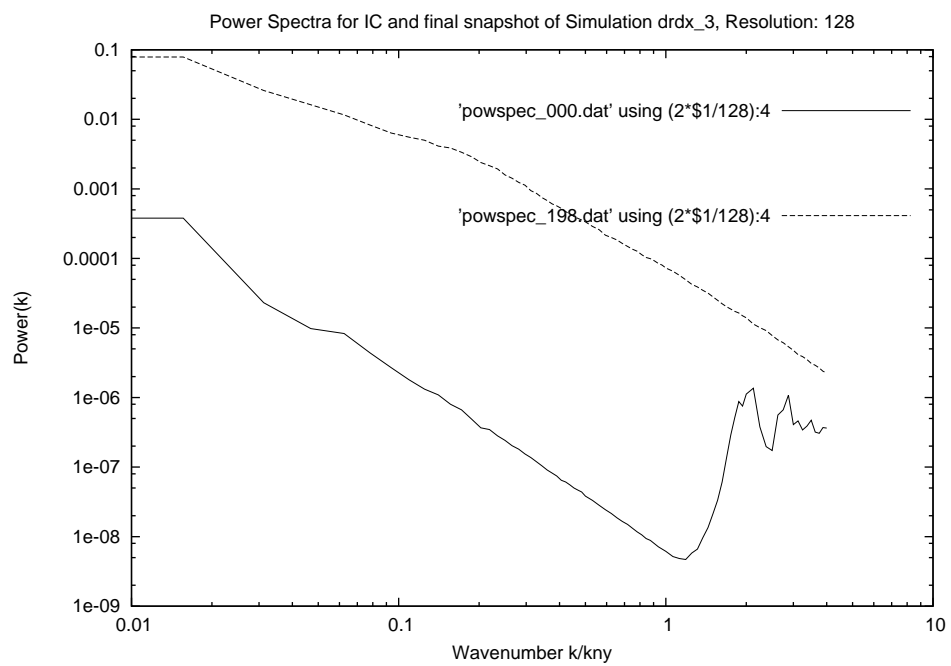
June 13, 2012

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Simulations

2.1   r128

2.1.1   drdx_3

Power Spectra for IC and final snapshot of Simulation drdx_3, Resolution: 128
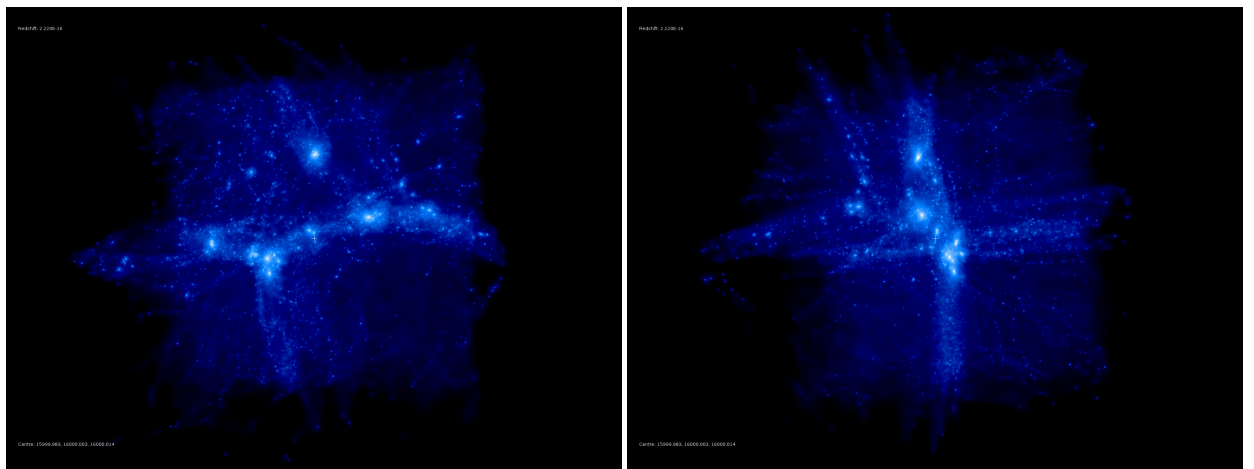
ROCKSTARRED $\sqrt{}$

pfff $\rightarrow$ Error: too few halos at scale factor 0.926072 to calculate consistency metric.

2.1.2 drdx_h100_r128_1
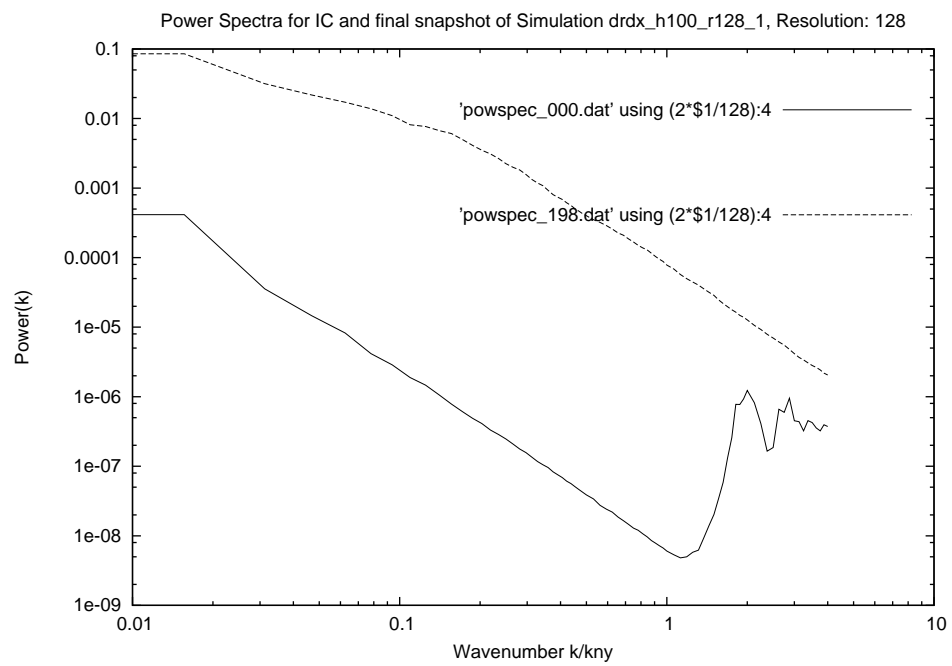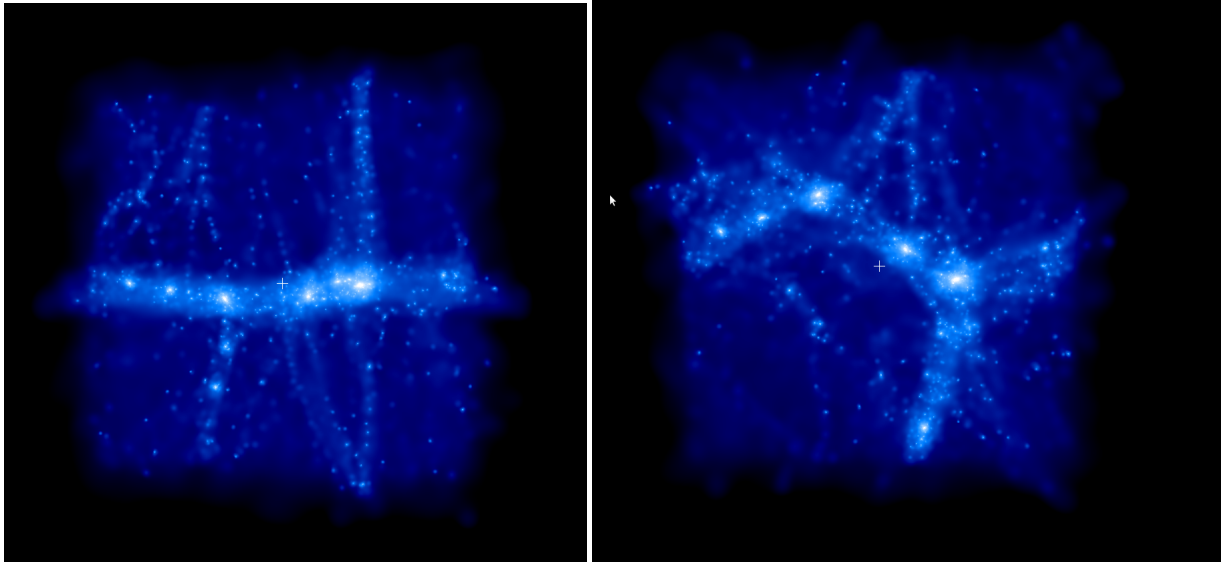
ROCKSTARRED $\sqrt{}$

consistenttree: too few halos at scale factor 0.896 ... $\rightarrow$ wtf?

2.1.3 drdx_h100_r128_2

Power Spectra for IC and final snapshot of Simulation drdx_h100_r128_2, Resolution: 128

'powspec_000.dat' using (2*$1/128):4 ⎯⎯⎯

'powspec_198.dat' using (2*$1/128):4 - - - - -

2.1.4 drkltest+3c+sl50_1

Power Spectra for IC and final snapshot of Simulation drkltest+3c+sl50_1, Resolution: 128
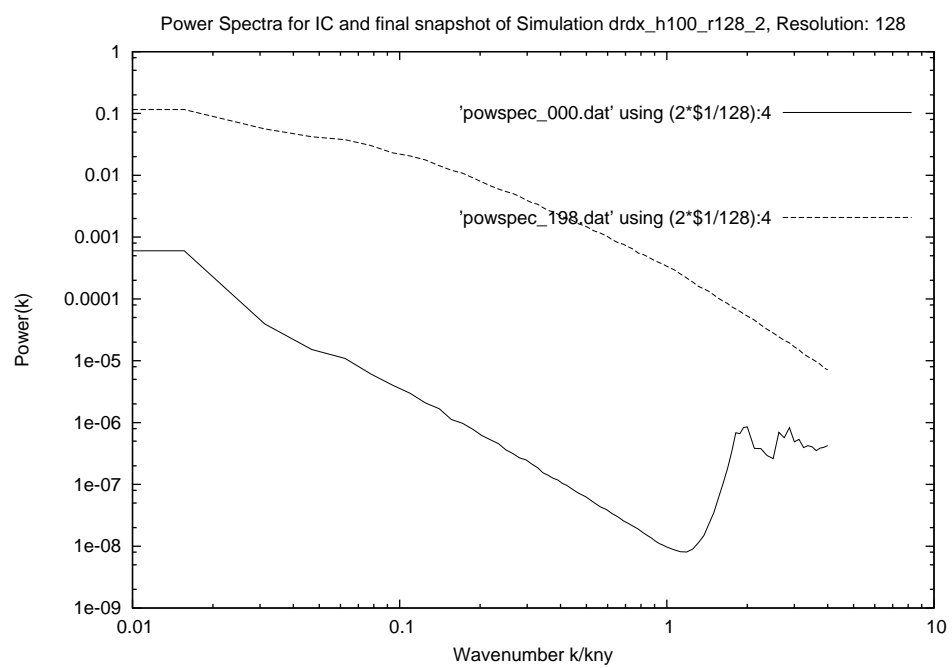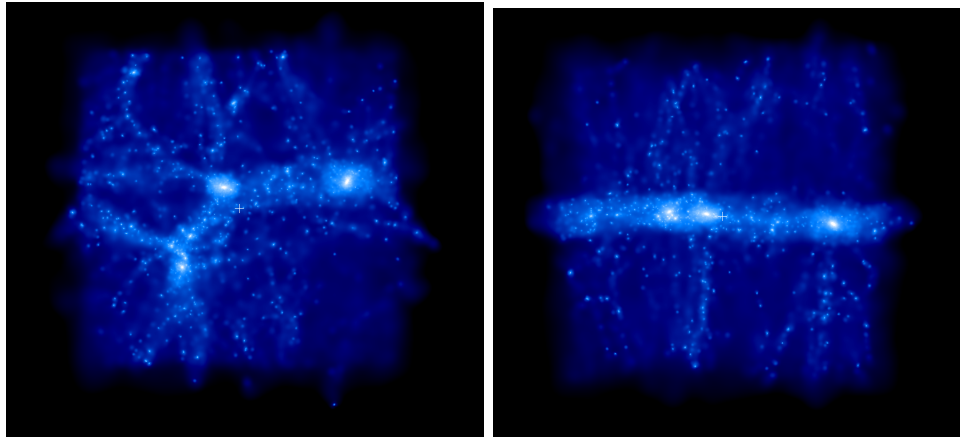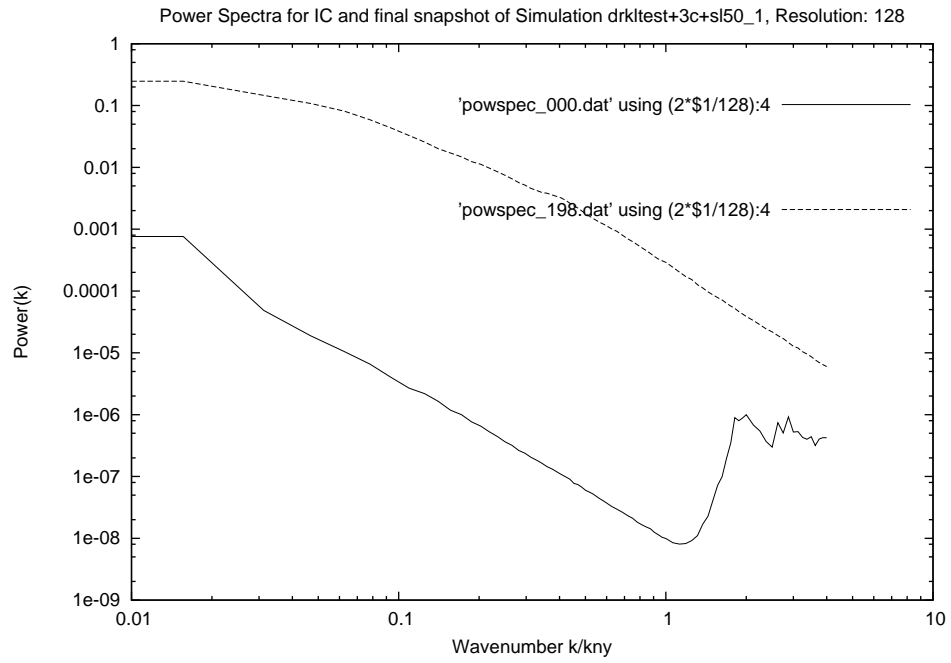
Error: too few halos at scale factor 0.890265 to calculate consistency metric.
Please remove this and all earlier timesteps from the scale file and rerun.
(DescScales.txt)

Power Spectra for IC and final snapshot of Simulation drkt+3c+sl5_1+r2, Resolution: 128

Power Spectra for IC and final snapshot of Simulation gendrkl1_1c_1, Resolution: 128

Power Spectra for IC and final snapshot of Simulation gendrkl1_3c_1, Resolution: 128