

Simulations Documentation
the AWESOME Project
PART: r128 Simulations

Markus Haider, Harald Höller

June 18, 2012

Contents

1	Simulations	2
2	Simulations	3
2.1	r128	3
2.1.1	drdx_3	3
2.1.2	drdx_h100_r128_1	5
2.1.3	drdx_h100_r128_2	6
2.1.4	drkltest+3c+sl50_1	7

Chapter 1

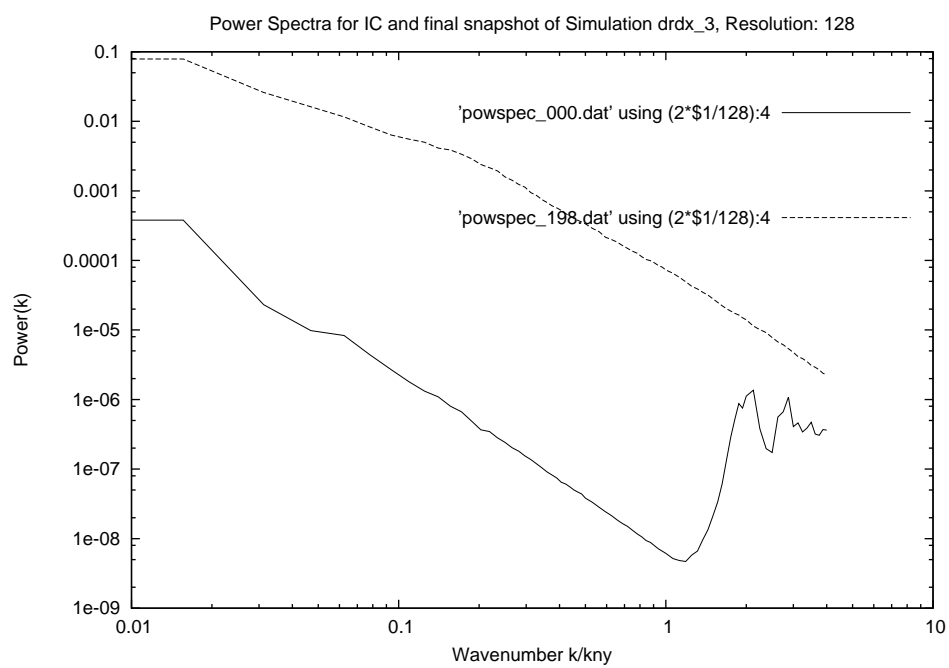
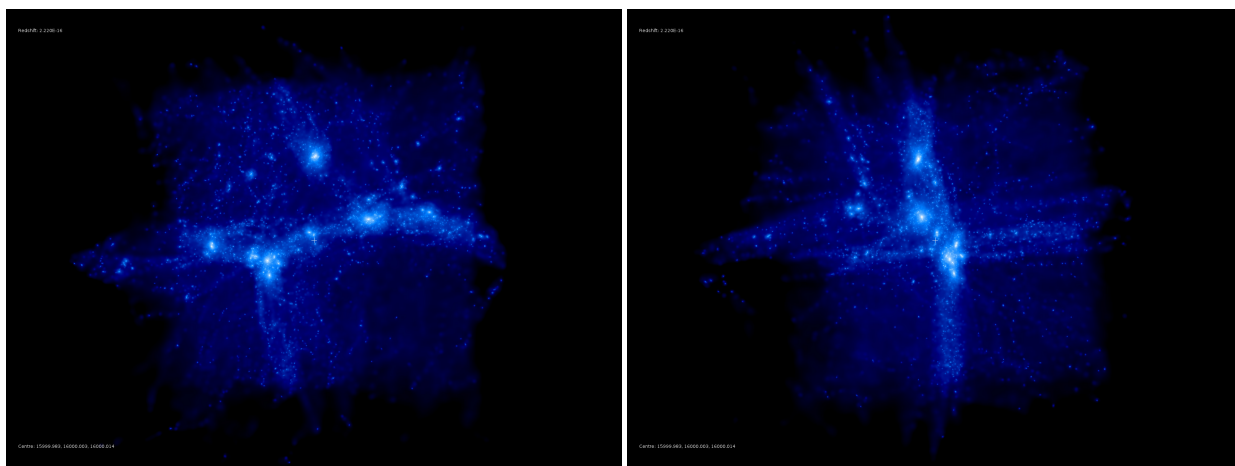
Simulations

Chapter 2

Simulations

2.1 r128

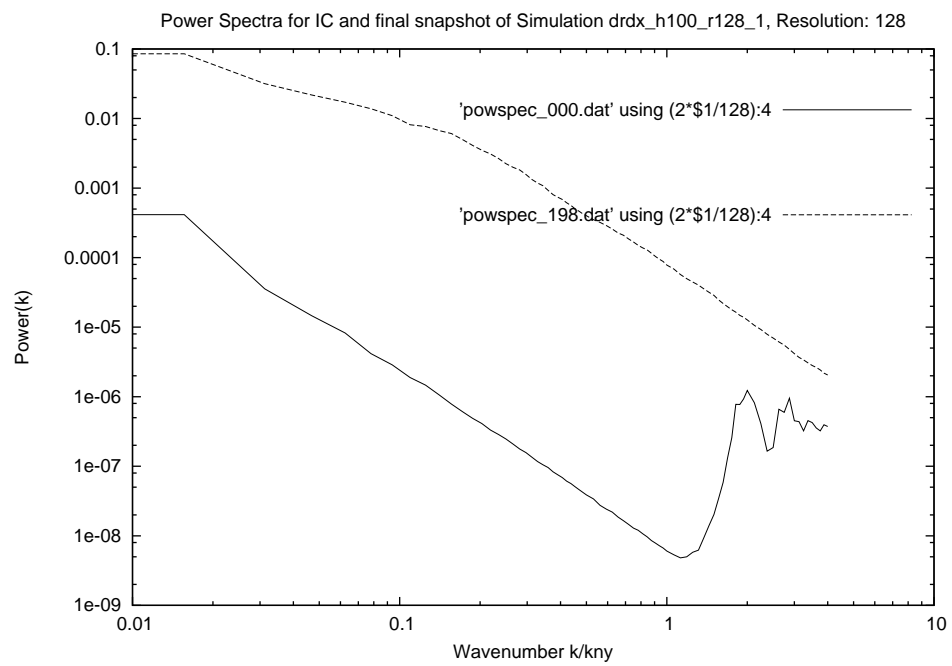
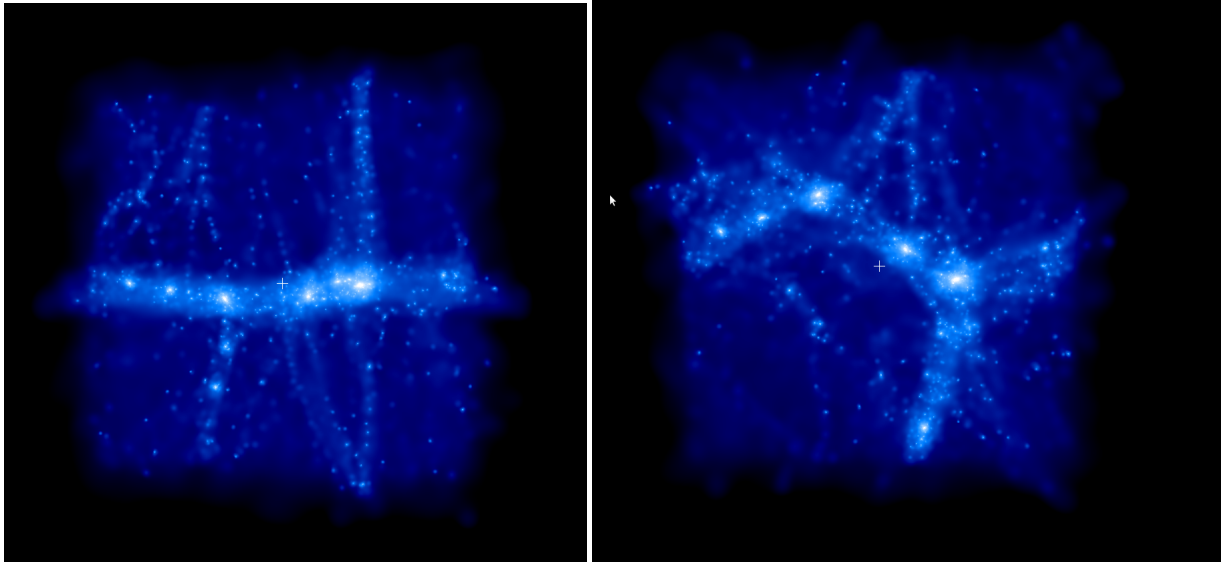
2.1.1 drdx_3



ROCKSTARRED ✓

pff → Error: too few halos at scale factor 0.926072 to calculate consistency metric.

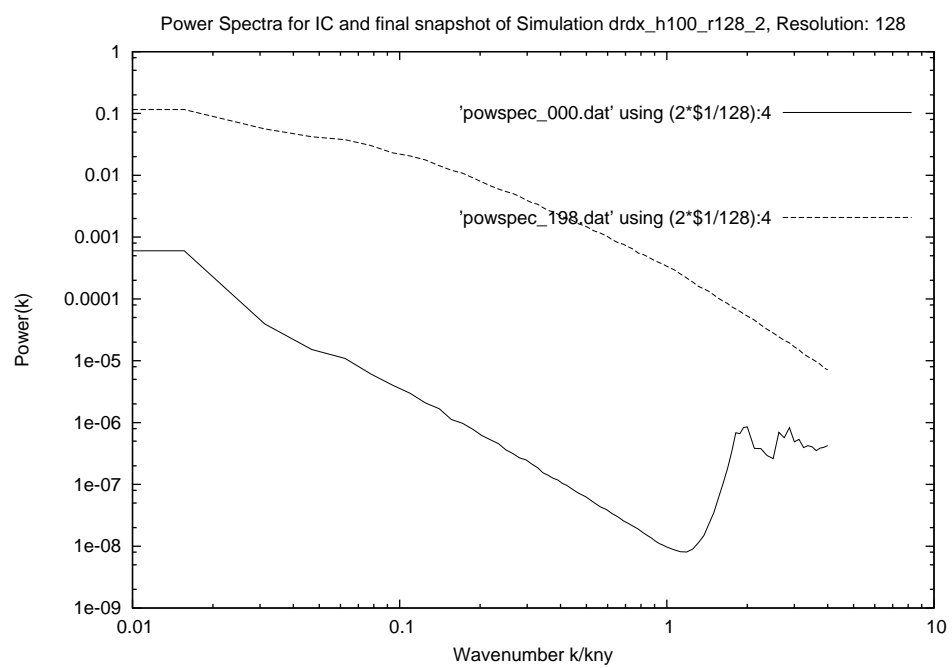
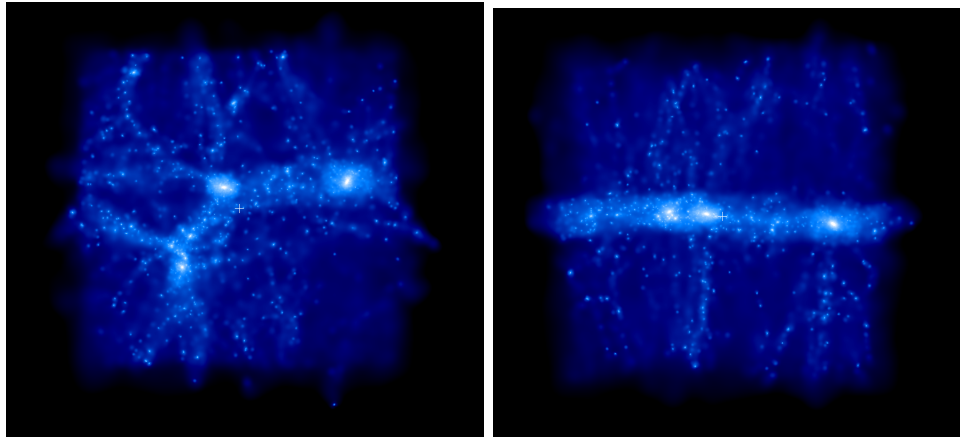
2.1.2 drdx_h100_r128_1



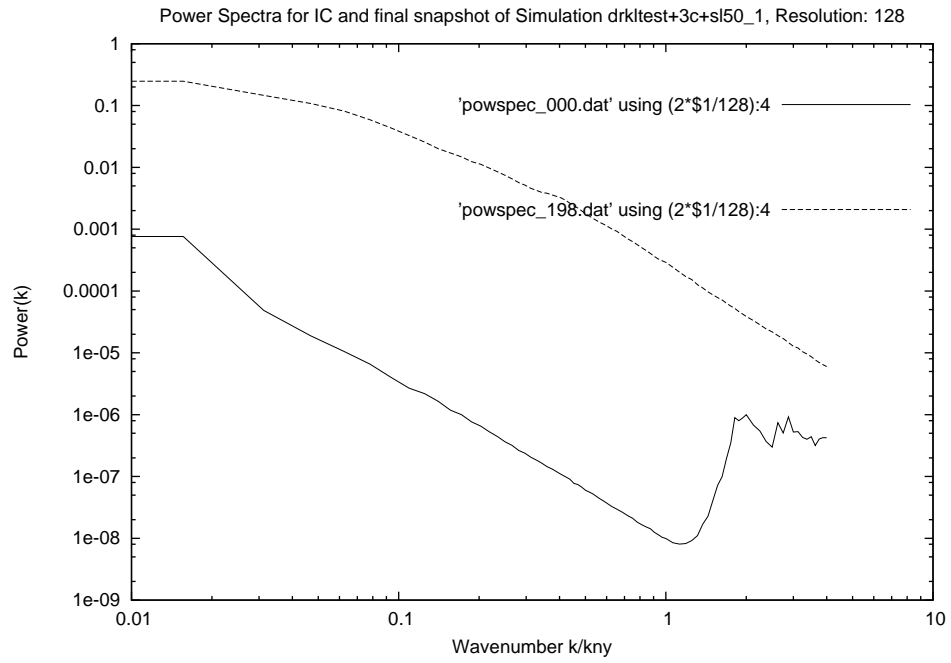
ROCKSTARRED ✓

consistenttree: too few halos at scale factor 0.896 ... → wtf?

2.1.3 drdx_h100_r128_2



2.1.4 drkltest+3c+sl50_1



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)

