Simulations Documentation

the AWESOME Project PART: r128 Simulations

Markus Haider, Harald Höller July 24, 2012

Contents

1	1 Simulations					
2	Simulations 3					
	2.1	r128		3		
		2.1.1	h70	3		
			600	3		
			601	4		
		2.1.2	h100	4		
			drdx.3	4		
			drdx_h100_r128_1	5		
			drdx_h100_r128_2	6		
			$drkltest+3c+sl50_{-1}$	7		

Chapter 1

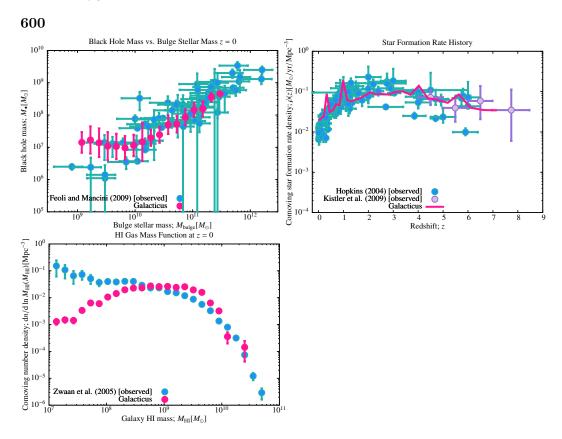
Simulations

Chapter 2

Simulations

2.1 r128

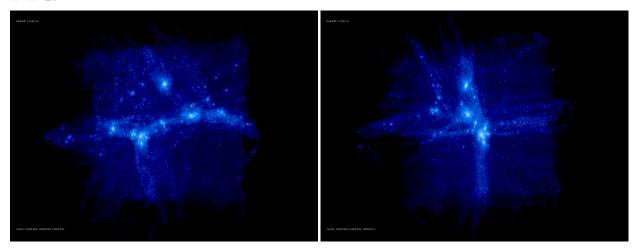
2.1.1 h70

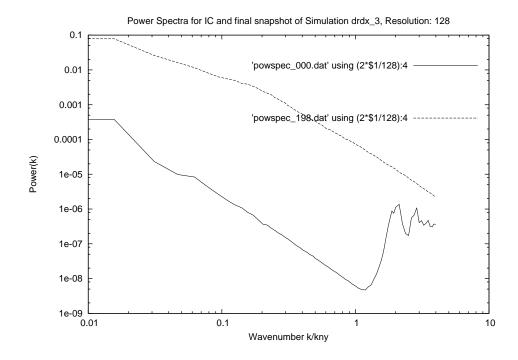


601

2.1.2 h100

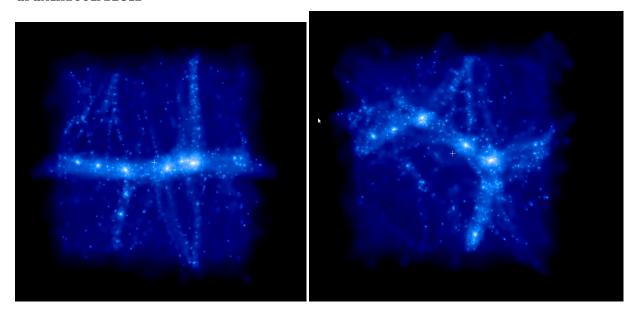
$drdx_3$

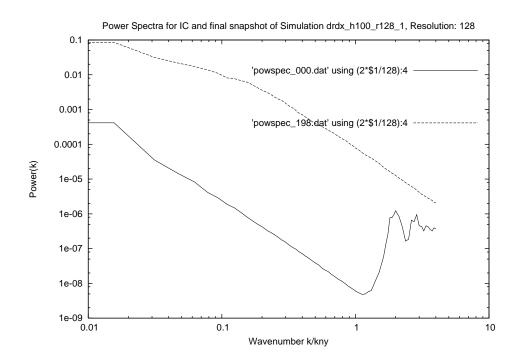




ROCKSTARRED $\sqrt{}$ pfff \rightarrow Error: too few halos at scale factor 0.926072 to calculate consistency metric.

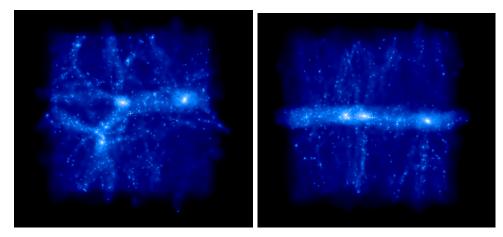
 $drdx_h100_r128_1$

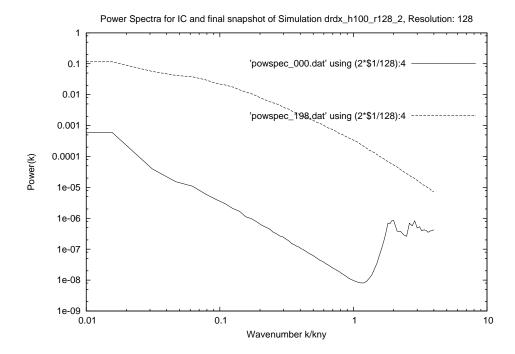




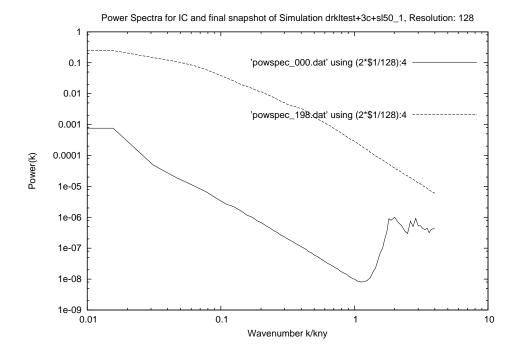
ROCKSTARRED $\sqrt{}$ consistent tree: too few halos at scale factor 0.896 ... \rightarrow wtf?

 $drdx_h100_r128_2$





$drkltest{+}3c{+}sl50_1$



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)

