

# **Simulations Documentation**

the AWESOME Project

PART: r128 Simulations

Markus Haider, Harald Höller

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## Chapter 1

# Simulations

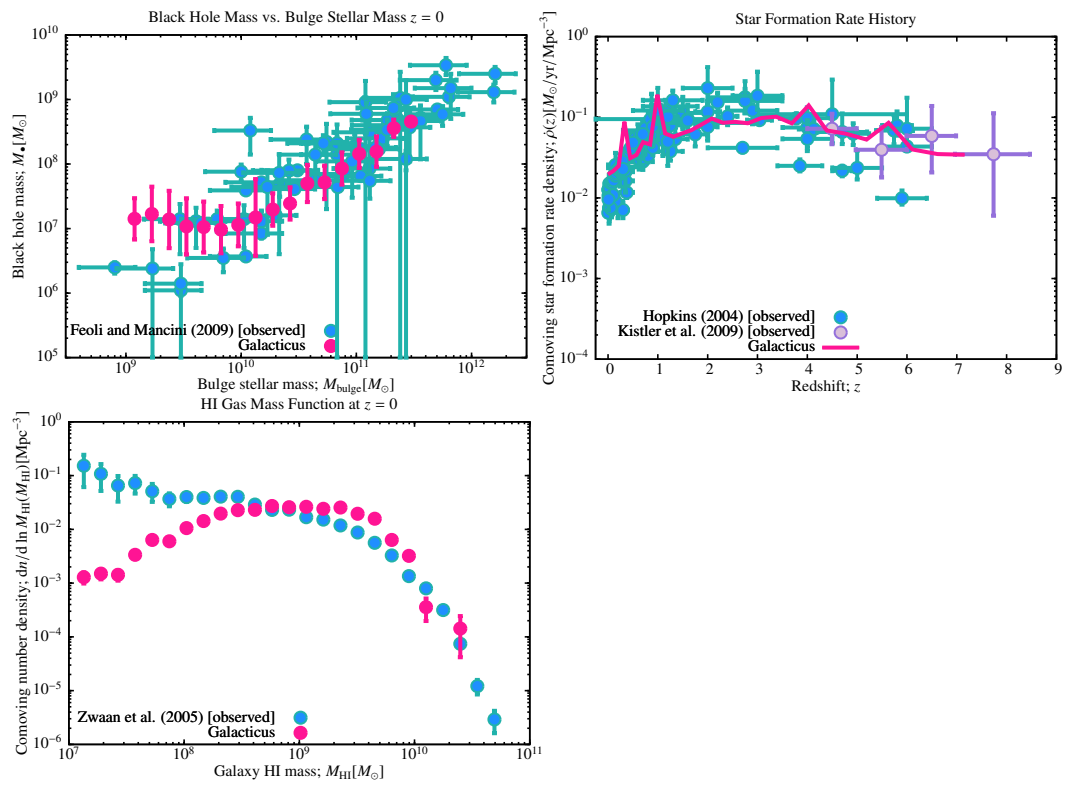
# Chapter 2

## Simulations

### 2.1 r128

#### 2.1.1 h70

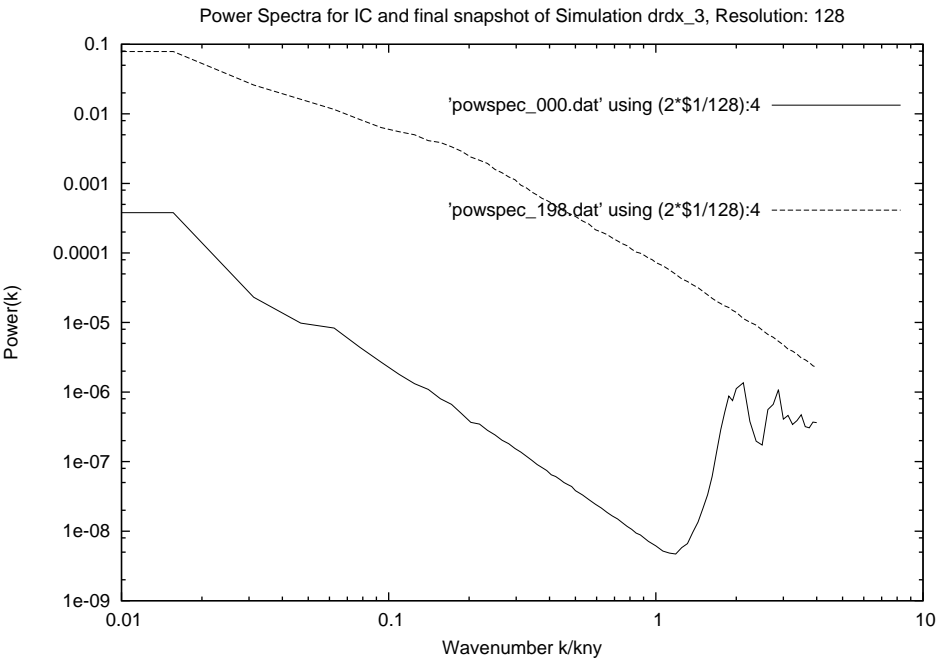
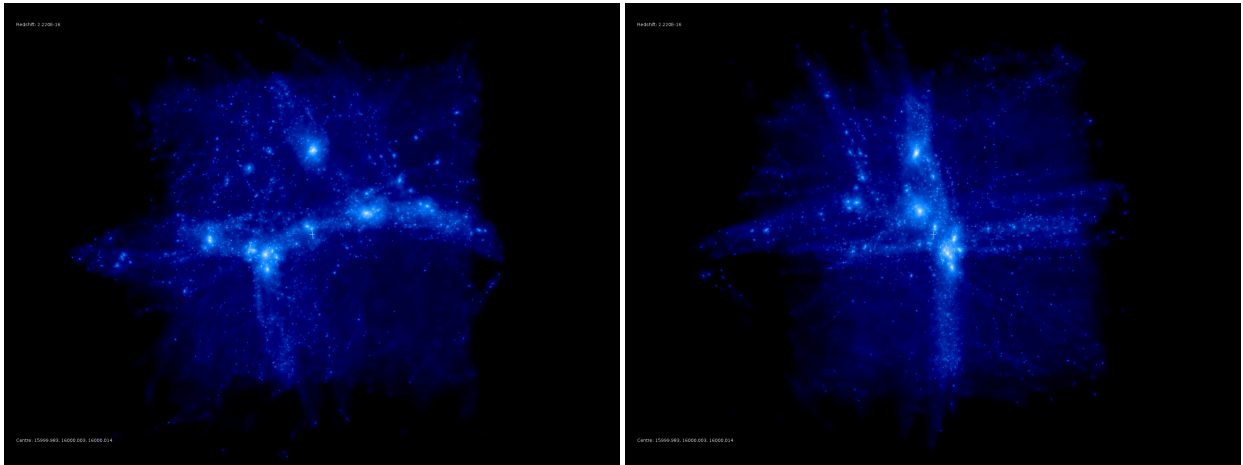
600



601

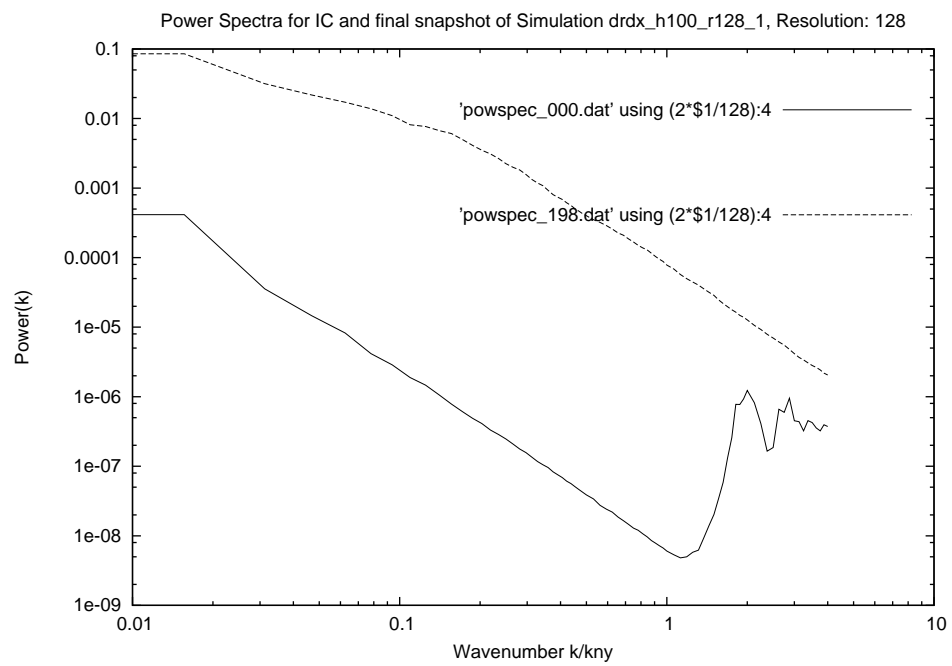
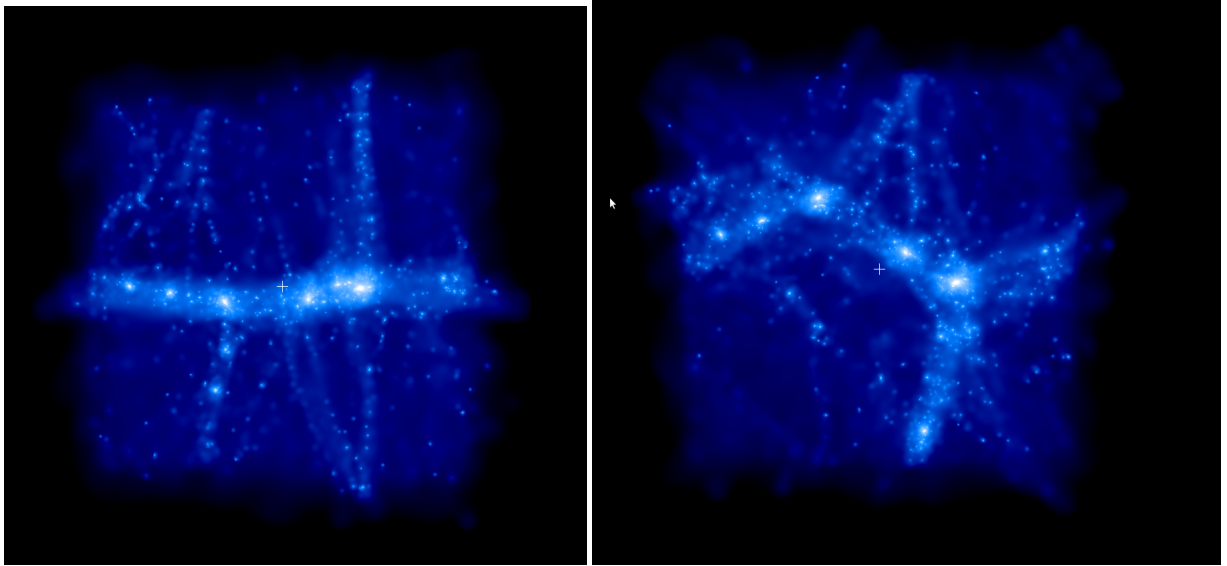
2.1.2 h100

drdx\_3



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

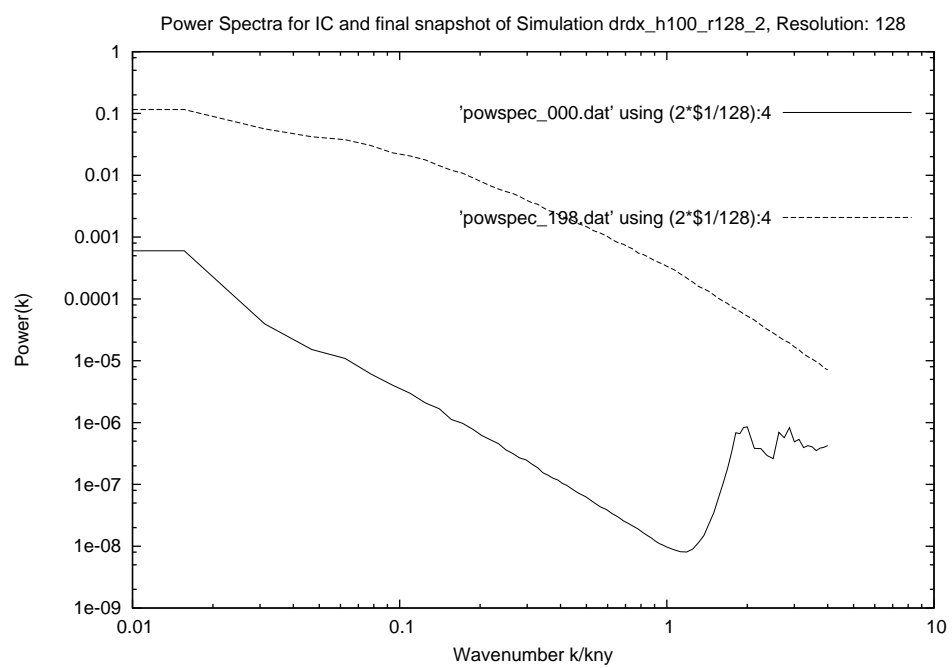
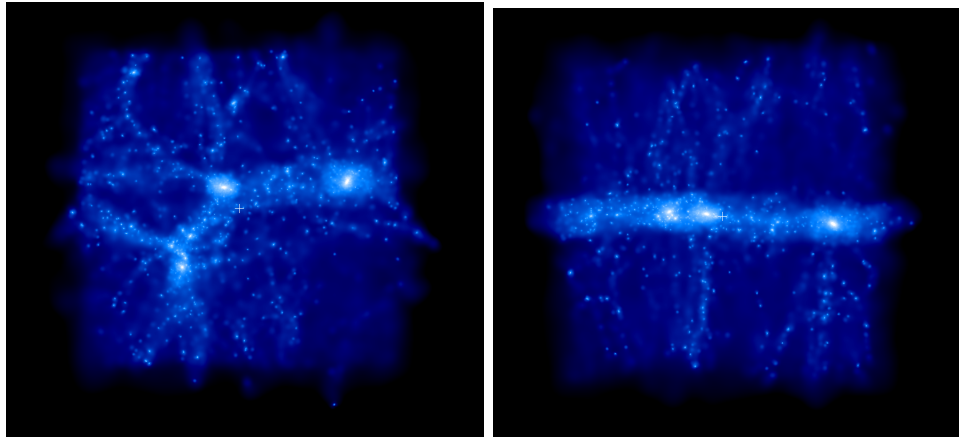
drdx\_h100\_r128\_1



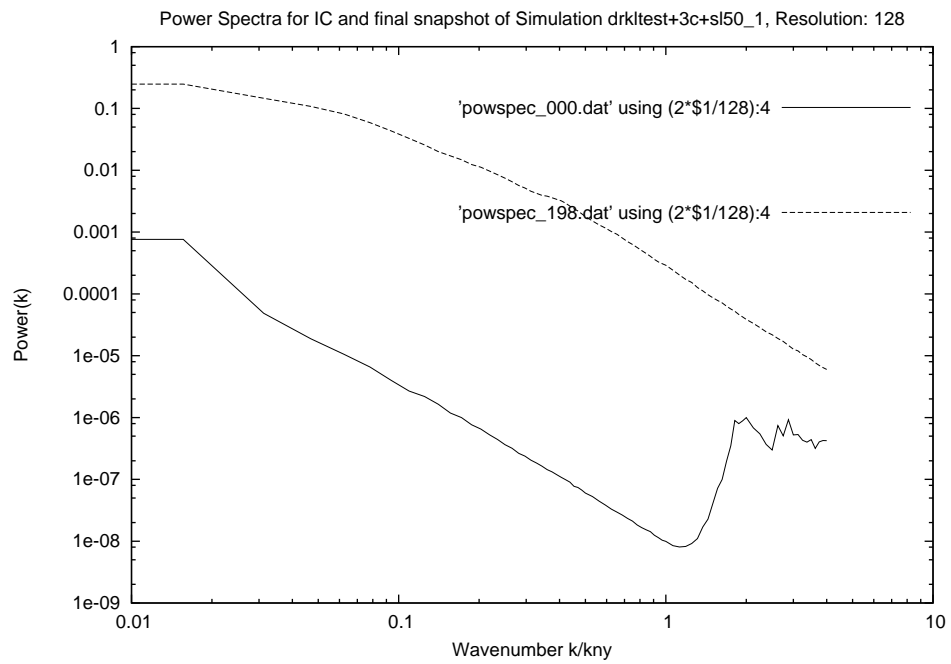
ROCKSTARRED ✓

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

drdx\_h100\_r128\_2



drklttest+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)



