

The background of the entire slide is a composite of cosmic imagery. The top half features a dark teal space filled with numerous small, bright stars. A large, ethereal nebula with soft green and blue hues is visible in the center. The bottom half shows a more dramatic scene with a bright, yellowish-white light source on the right, illuminating dark, swirling clouds of dust and gas in shades of brown and orange. 

# 量子场论

Collapsar

Lecture Notes

SUMMER RESEARCH INTERNSHIP, UNIVERSITY OF WESTERN ONTARIO

[GITHUB.COM/LAURETHTeX/CLUSTERING](https://github.com/LAURETHTeX/CLUSTERING)

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## 1. 预备知识