

ST. OLAF PHYSICS DEPARTMENT

COLLOQUIUM SERIES

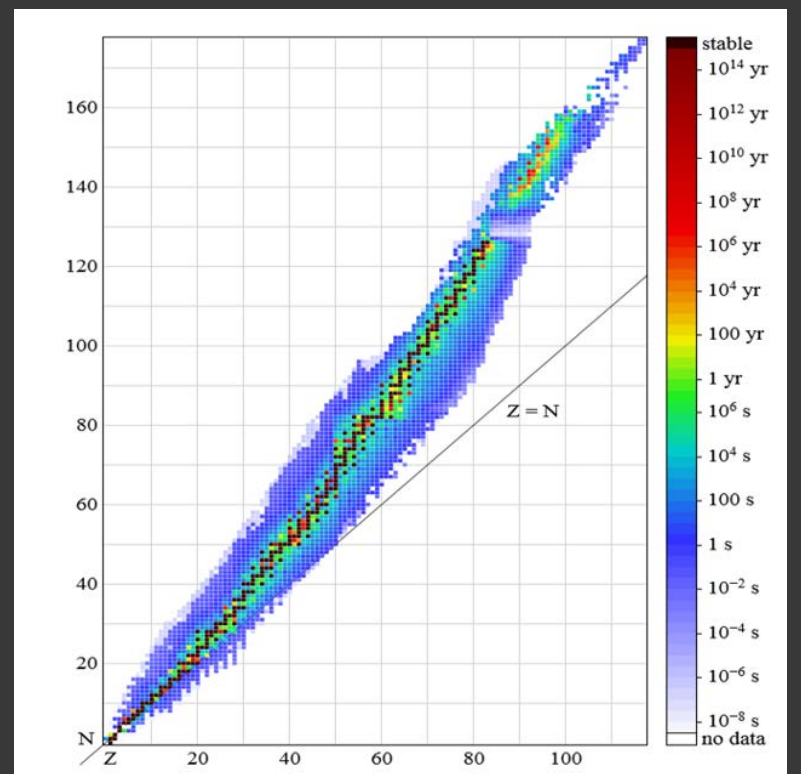
Nucleosynthesis Studies in Astrophysics

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WEDNESDAY, NOV 8
3-4 PM | RNS210

When the Universe was about 100 seconds old, it was composed of hydrogen and helium. Yet now we have the entire periodic table. Just how did the Universe do that? We'll discuss how astrophysicists try to figure that out. In doing so, we'll explore stars and galaxies, as well as the physics, mathematics, computer science, and data science used to study them. I'll share a little bit about what I do, and also showcase some of the work my students have done.



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Astrophysics

