

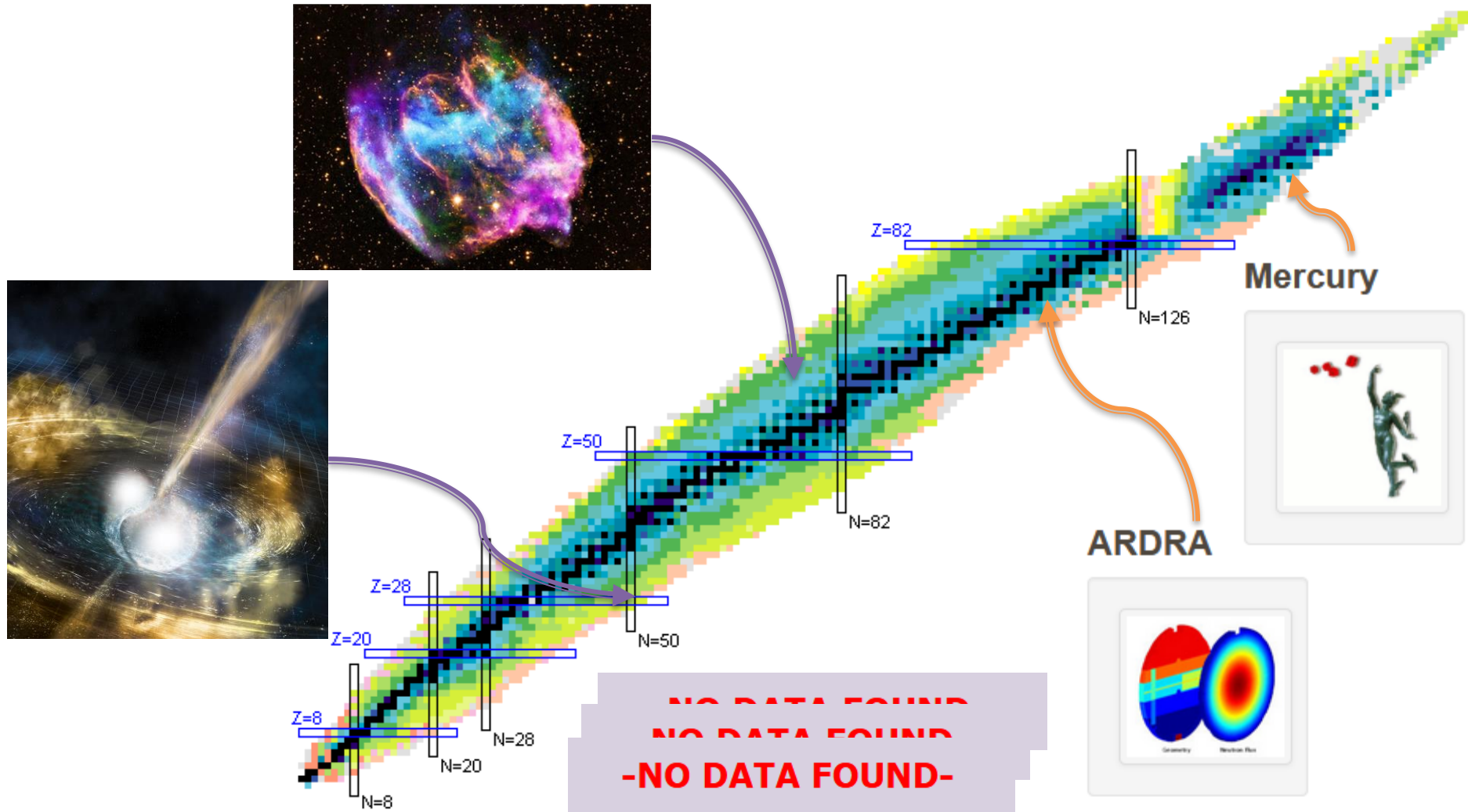


# Indirect Nuclear Measurement: Can we get rid of the theorists?

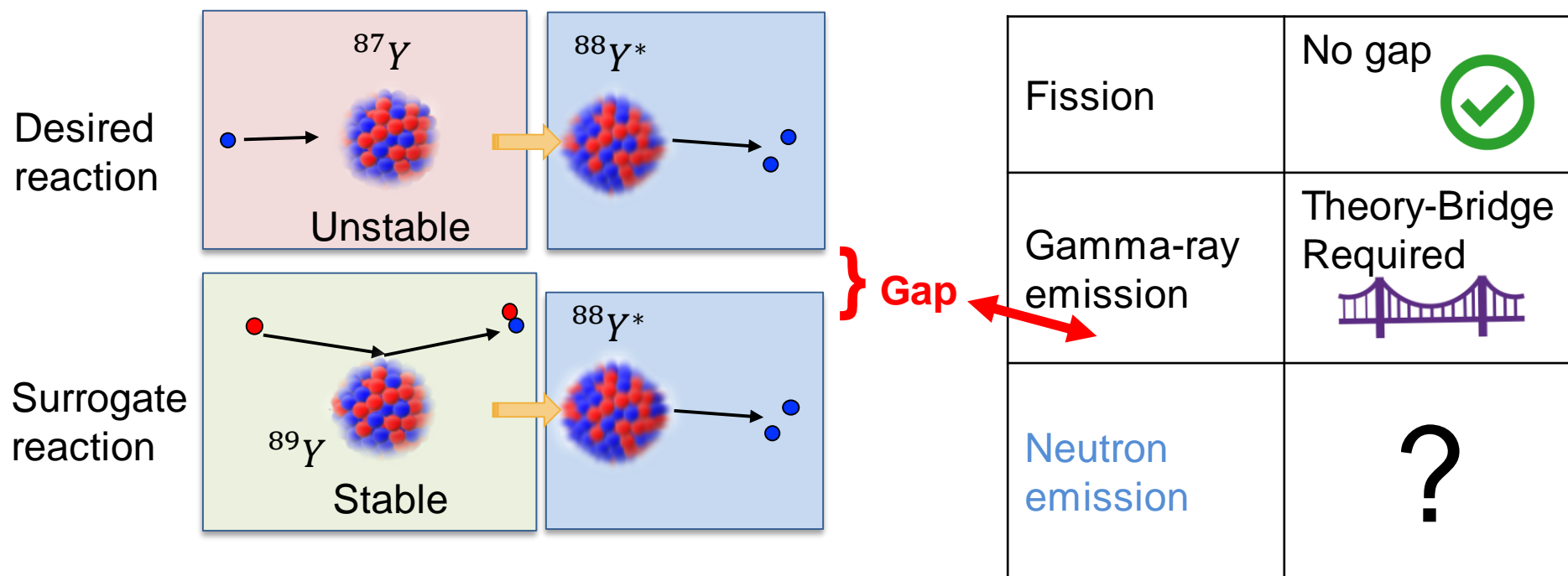
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# Nuclear reaction rates are critical to Laboratory's mission and addressing astrophysical questions

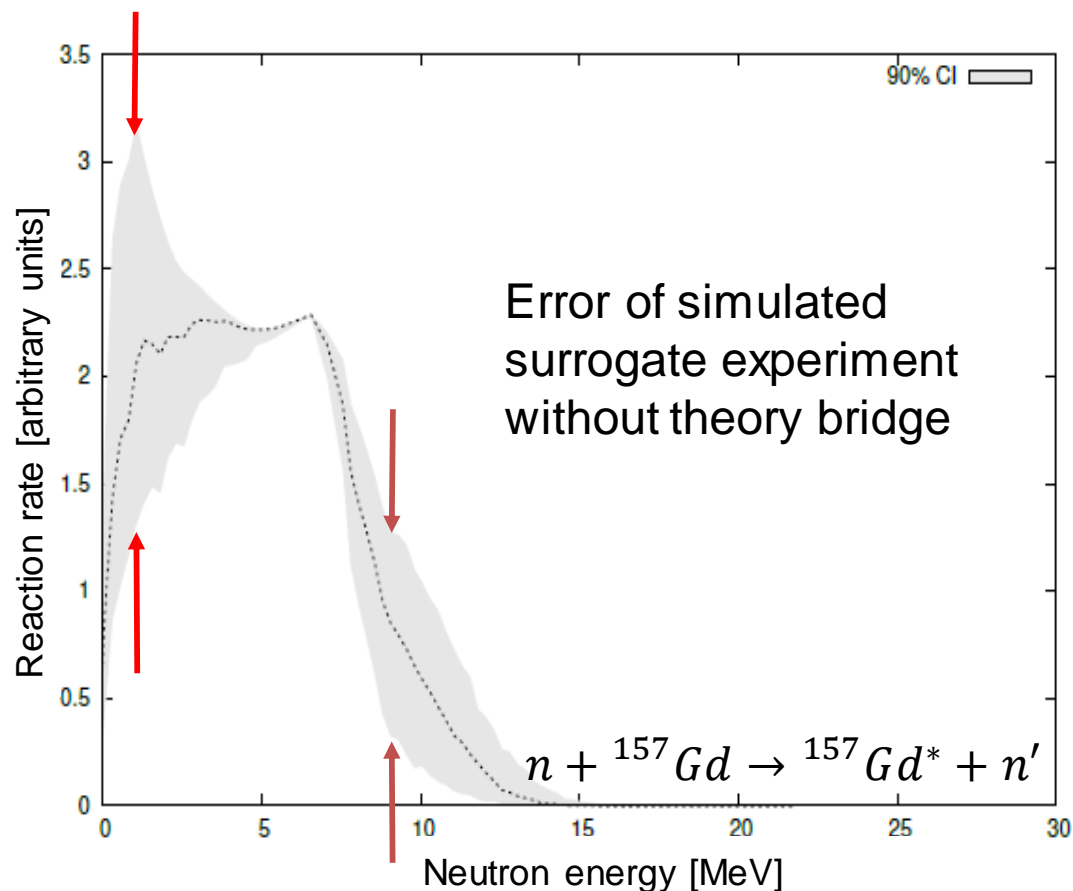



# LLNL scientists develop surrogate methods for measuring unstable nuclei



Do we need the theory bridge for neutron emission reactions?

# My work: assessing the importance of theory for surrogate neutron-emission reactions



Neutron emission	Theory-bridge required 
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Theorists are needed in order to apply the Surrogate Method to neutron emission reactions.



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