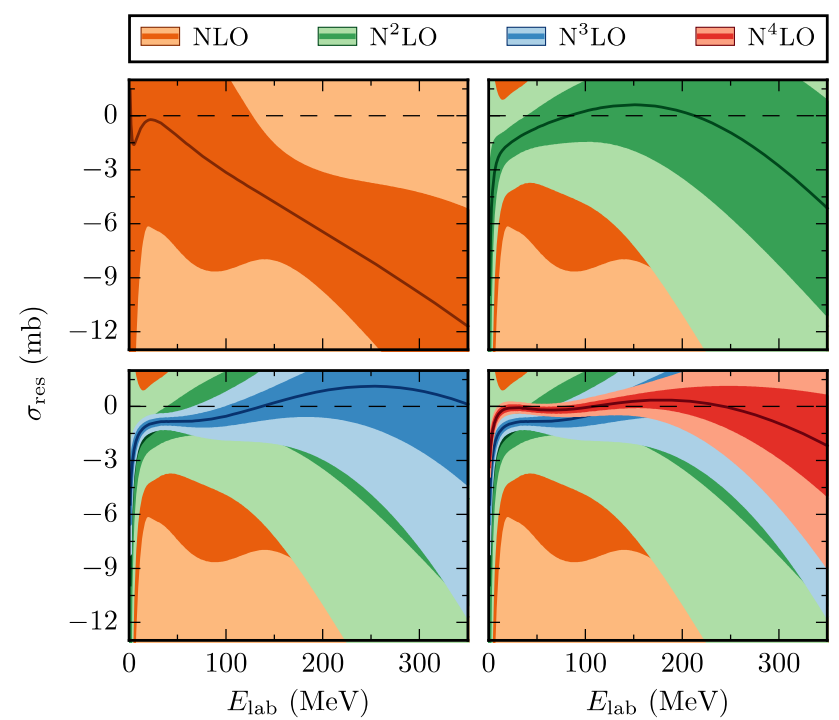
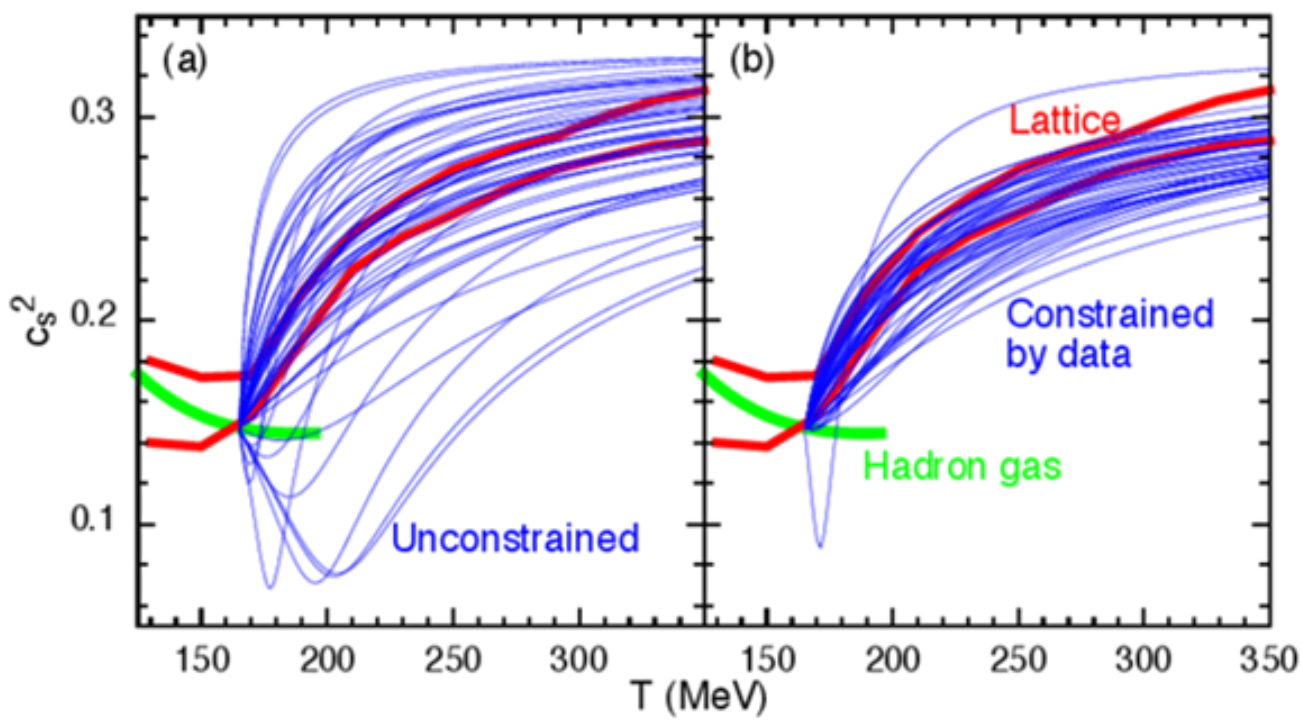


# ExtreMe Matter Institute EMMI

EMMI Workshop

## Uncertainty Quantification at the Extremes (ISNET-6)

GSI, Darmstadt, Germany  
October 8-12, 2018



### Goals

- Facilitate cross communication, fertilization, and collaboration on statistical applications among the nuclear sub-fields
- Provide the opportunity for nuclear physicists unfamiliar with Bayesian methods to start applying them to new problems
- Learn from experts about innovative and advanced uses of Bayesian statistics, and best practices in applying them
- Learn about advanced computational tools and methods
- Critically examine the application of Bayesian and frequentist methods to particular physics problems in the subfields

### Organizers

Dick Furnstahl, Ohio State U.  
David Ireland, U. Glasgow  
Daniel Phillips, Ohio U.  
Ian Vernon, Durham U.

### Information

[www.gsi.de/emmi/workshops](http://www.gsi.de/emmi/workshops)

### More about EMMI

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