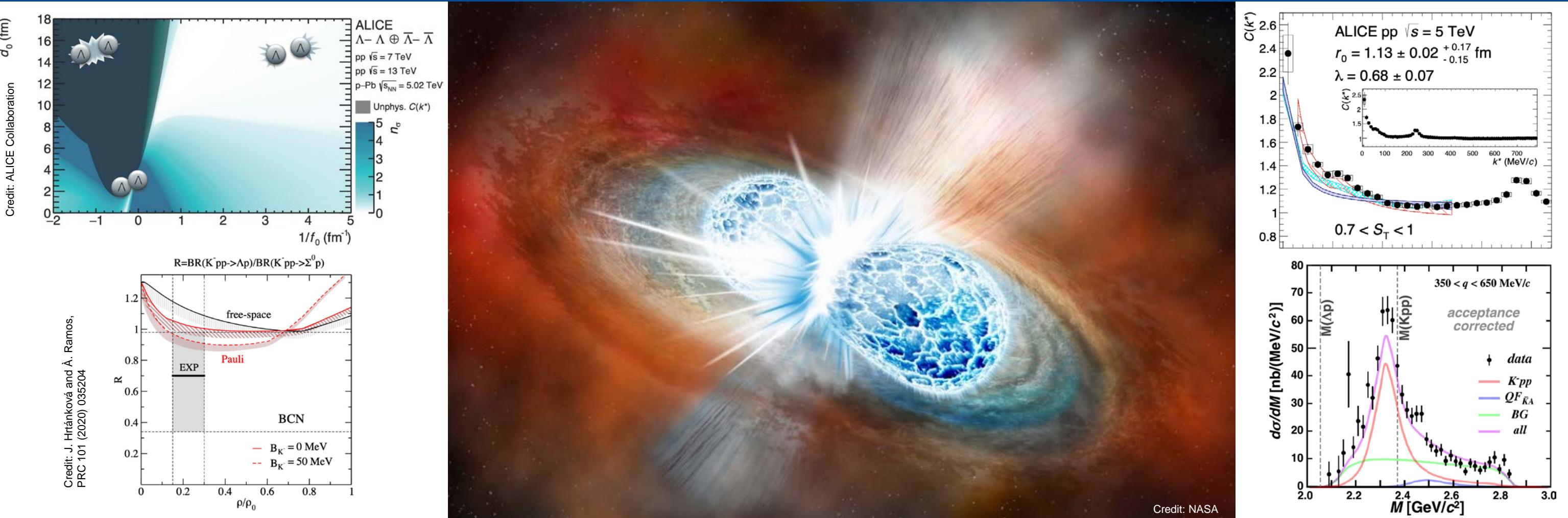


# ExtreMe Matter Institute EMMI

## EMMI Workshop

### Bound states and particle interactions in the 21st century

University of Trieste, Italy, July 3 – 6, 2023



#### Topics

- Production of anti-matter and exotica in high energy collisions
- Strangeness production at low energy
- Kaonic atoms production
- Hypernuclei production and spectroscopy
- anti-KN interaction near threshold
- YN, YY and YNN interaction
- Applications in astrophysics, in particular neutron stars
- Future perspectives

#### Information

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

#### Organizers

Paolo Camerini - University and INFN Trieste  
Benjamin Dönigus - University Frankfurt  
Ramona Lea - University and INFN Brescia  
Jiri Mares - Nuclear Physics Institute cz/Prague  
Stefano Piano - INFN Trieste

#### More about EMMI

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