

# はじめに

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July 2003

# **RI Beam Factory (RIBF) Project at RIKEN**

**350 A MeV up to U**

**fast RI beams**

**by in-flight fission and projectile fragmentation**

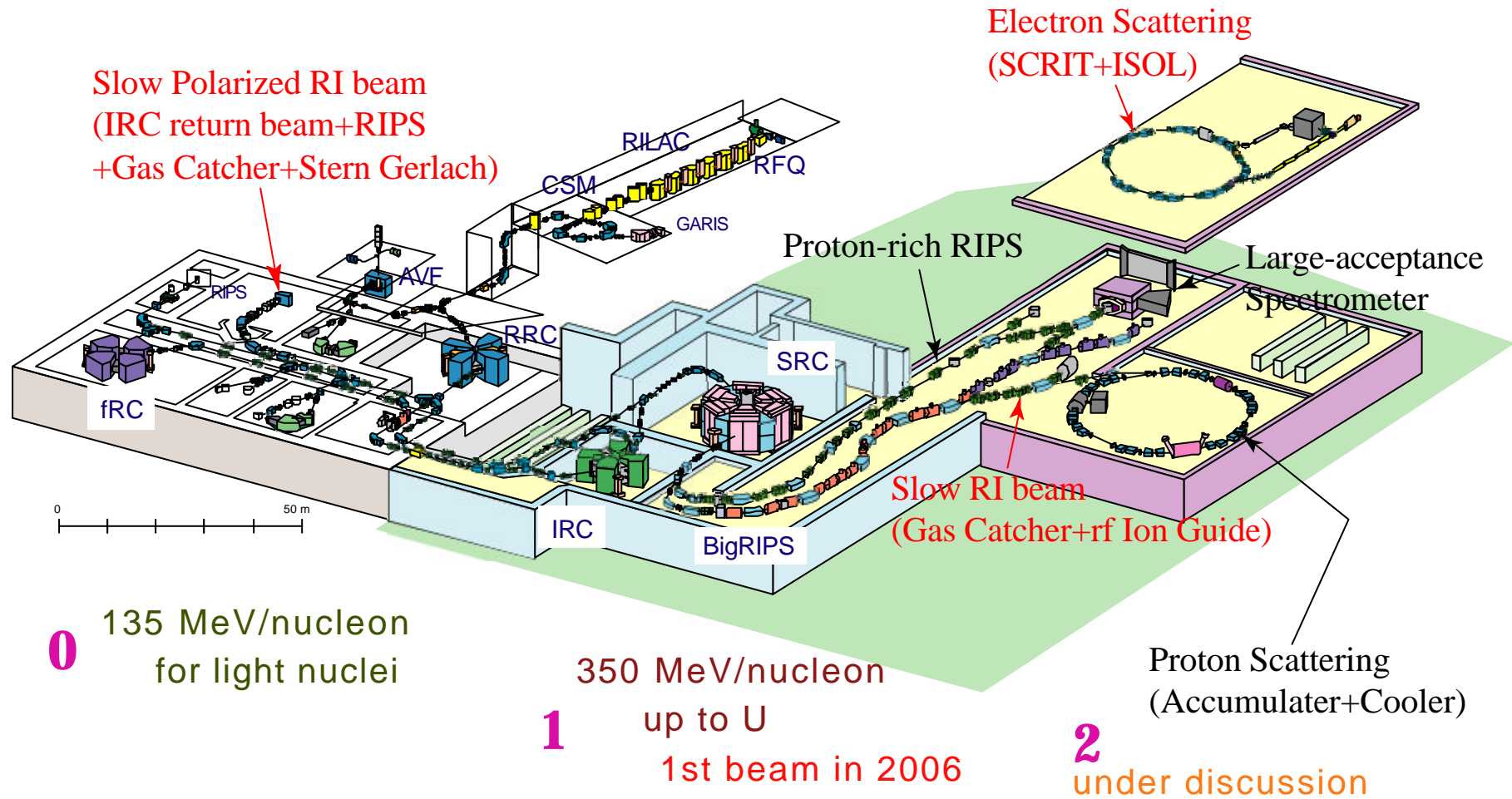
nuclear structure, nuclear matter

astrophysics

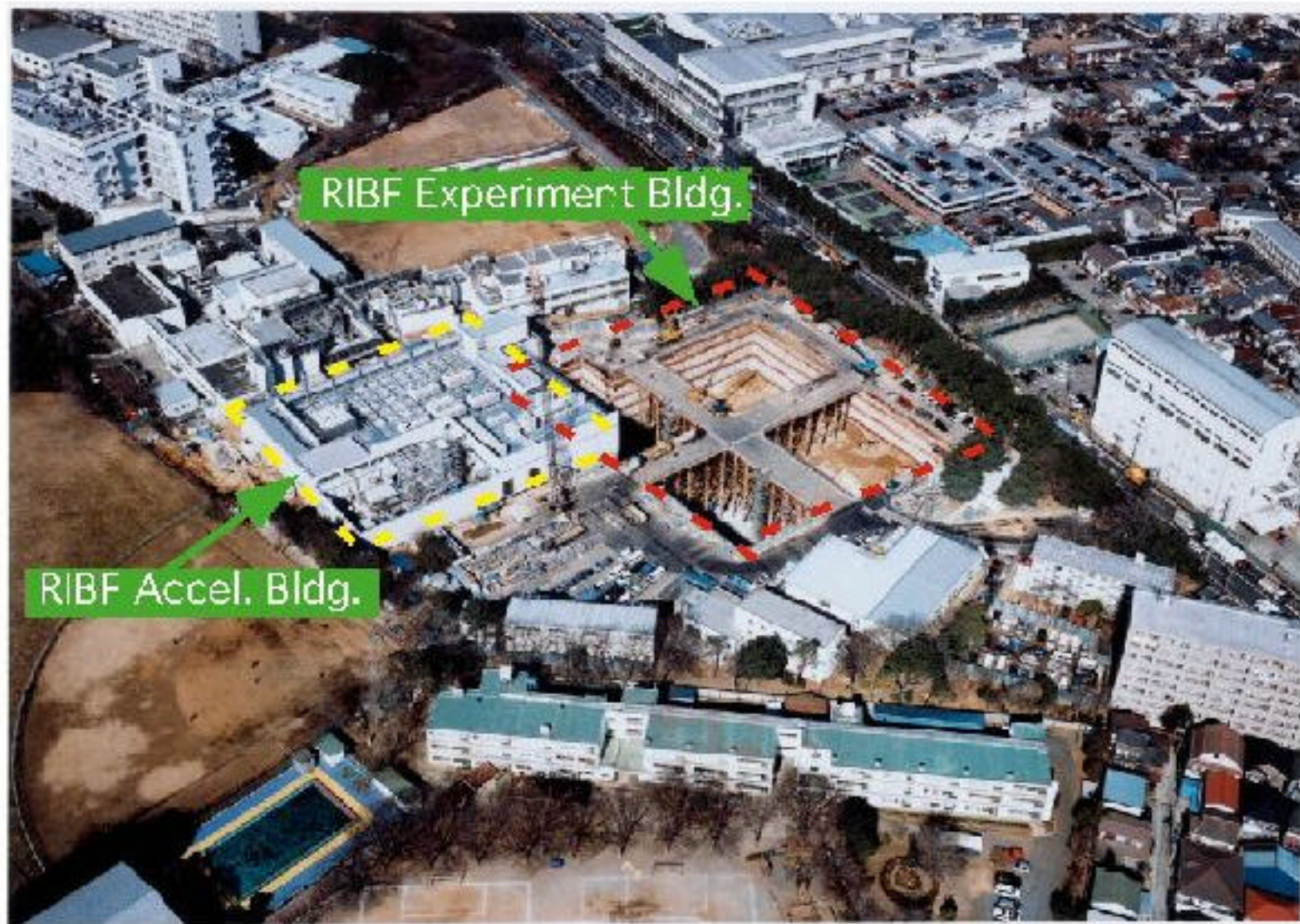
applications

**First beam: in 2006**

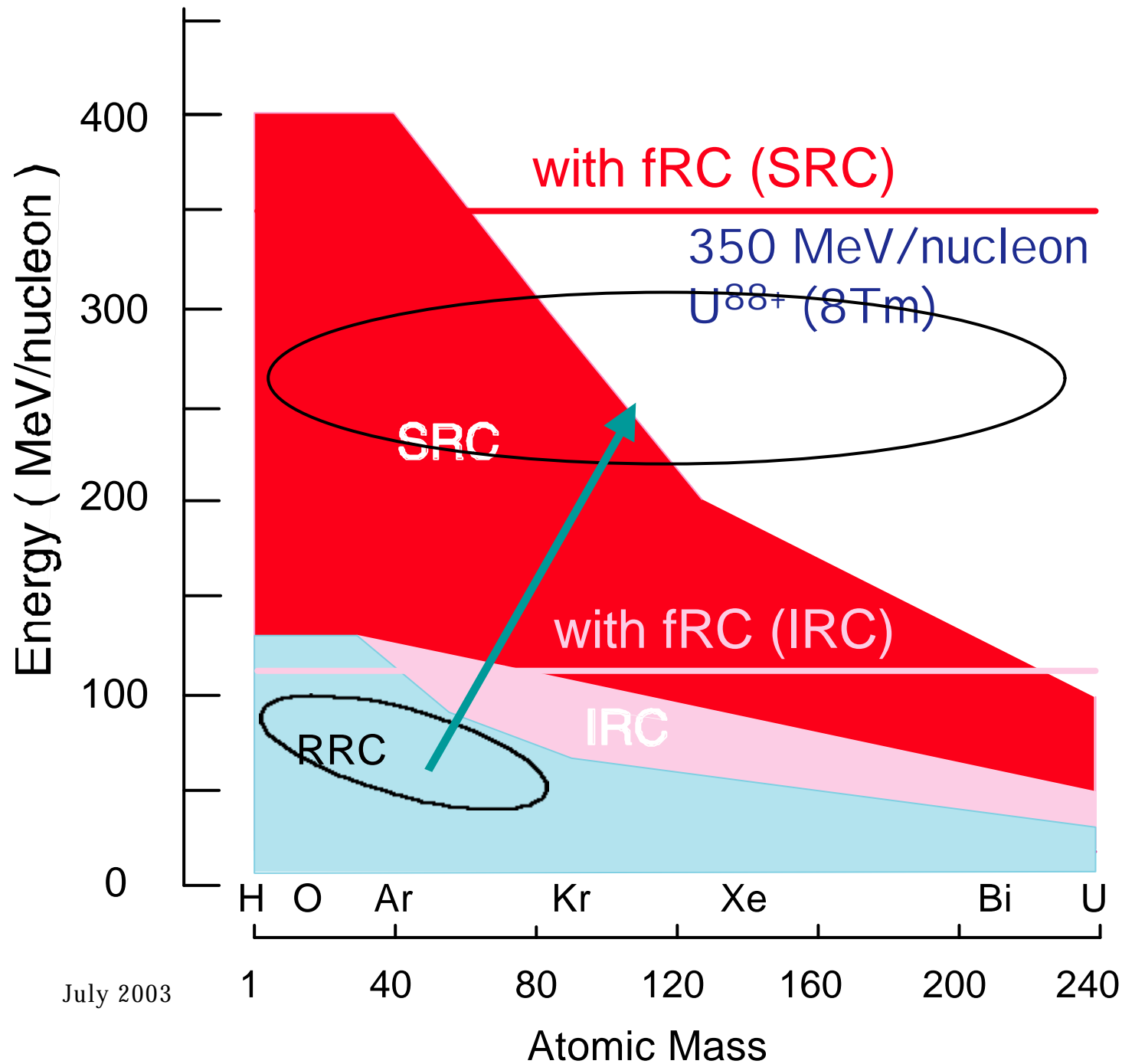
# RIKEN Accelerator Research Facility and RI Beam Factory Project



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## DAQ

理研としては....

larger data size

detector arrays, wire chambers, ...

fast decision

*c.f.* Ozawa

pulse-shape analysis

Ge, CsI(Tl)

まあ、それだけではなく