

Scattering length measurements using Multilayer Neutron Interferometer at J-PARC

Poster ID: 01

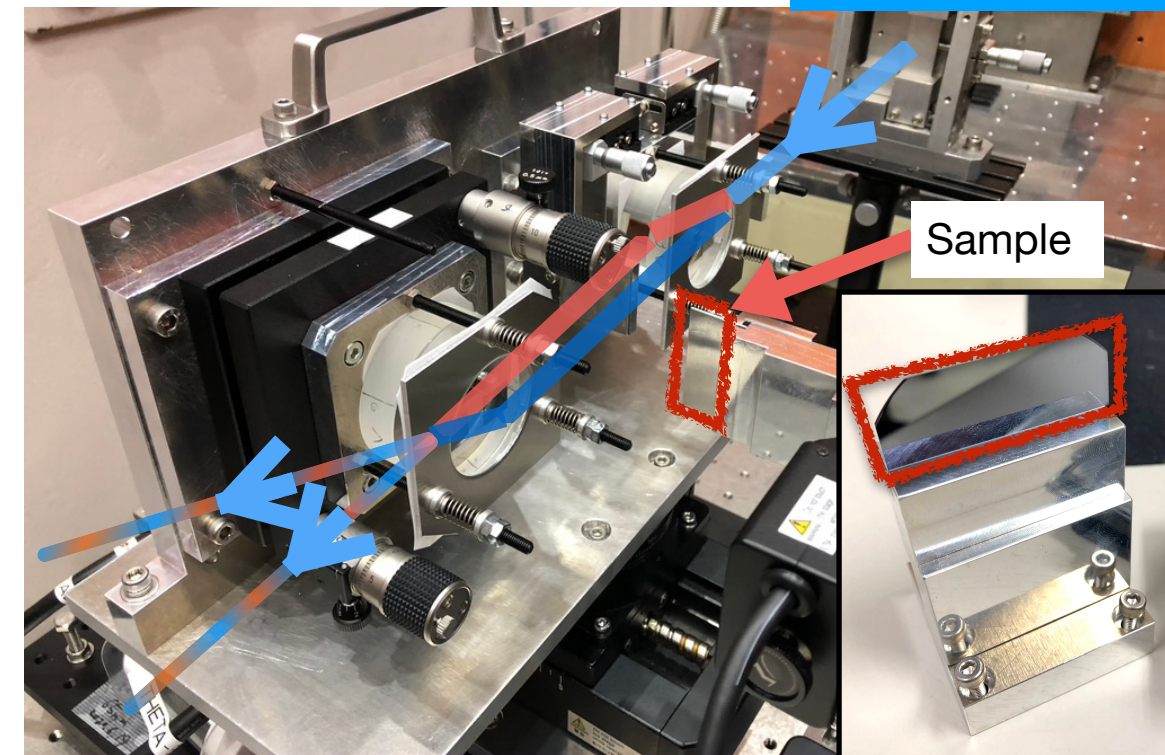
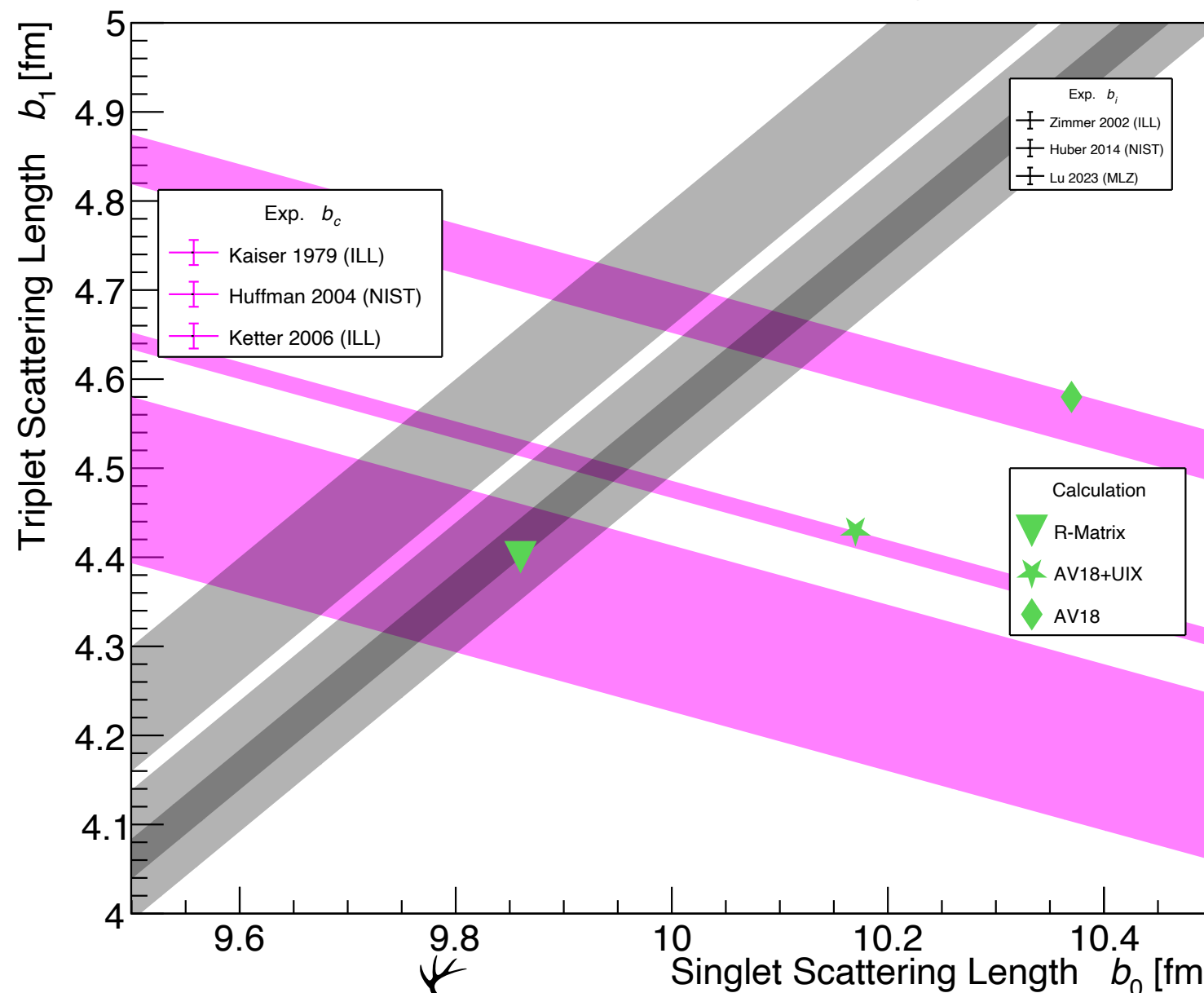
Taro Nambu (Nagoya Univ., /RIKEN)



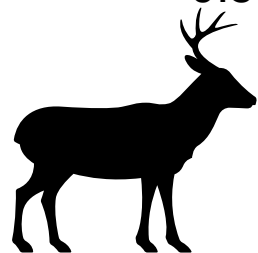
Exp. vs Cal. of $b_c^{3\text{He}}$

Neutron Interferometer using neutron mirrors

with **pulsed neutrons**
@J-PARC MLF BL05



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We report the first results of $b_c^{3,4\text{He}}$
using **multilayer-type neutron interferometer**

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