



Contribution ID: 31

Type: **Presentation**

Study on multi-neutron systems 7H and 4n through $8\text{He}(p,2p)$ reaction

Wednesday, 9 August 2017 09:40 (20 minutes)

We have measured $(p,2p)$ reaction on 8He this July with SAMURAI spectrometer to study multi-neutron systems 7H and 4n . Vertex-tracking MINOS target, NeuLAND+NEBULA neutron detector array, and large-coverage recoil proton calorimeter are also used in the current measurement.

Primary author: Dr YANG, Zaihong (RIKEN, Japan)

Presenter: Dr YANG, Zaihong (RIKEN, Japan)

Session Classification: Session 5

Track Classification: Main Sessions