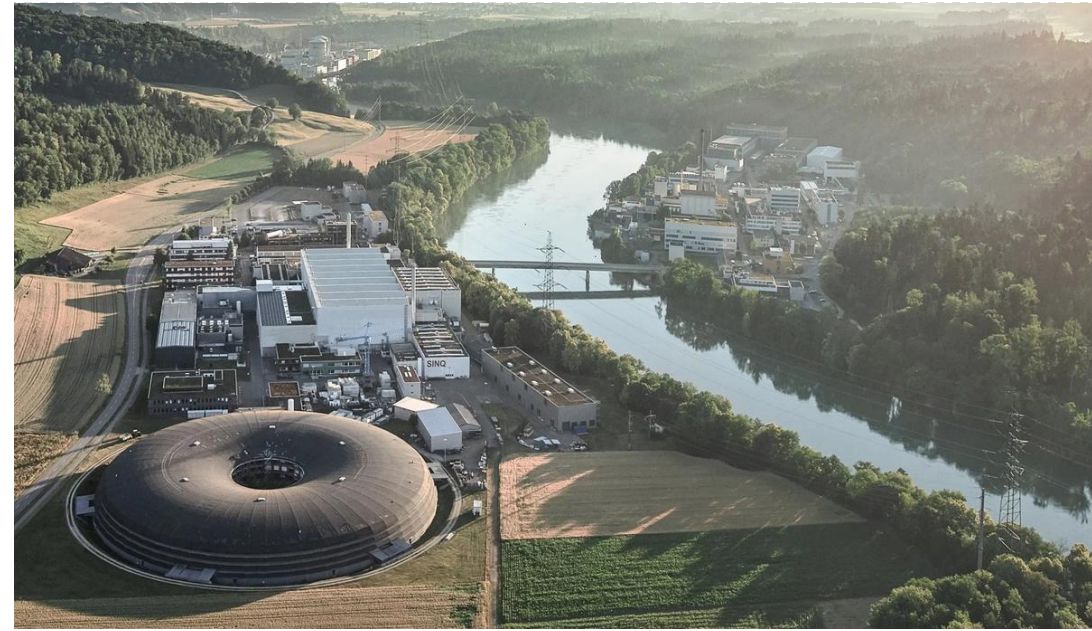


PSI Center for Nuclear Engineering
and Sciences

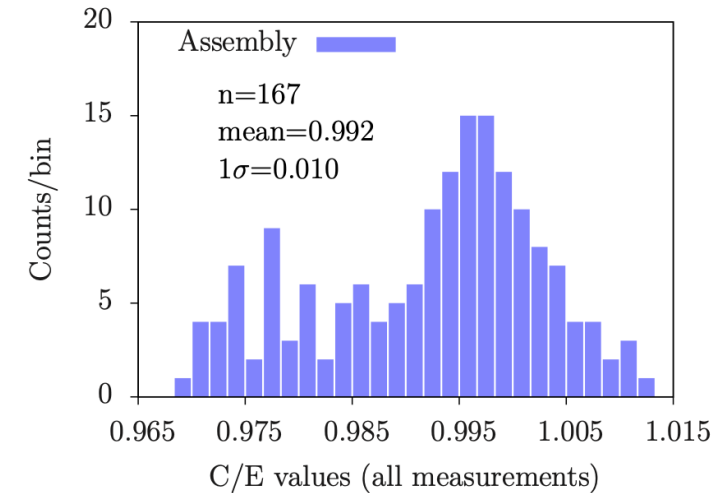
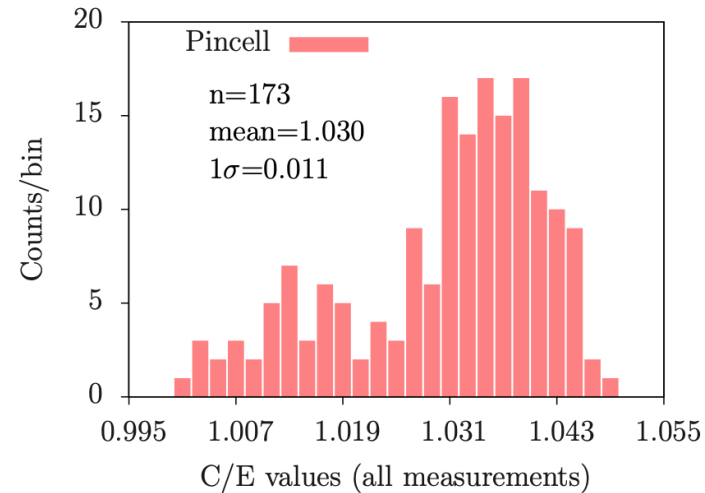


Report on the 2nd meeting of the SG16, January 23rd

D. Rochman

WPNCS Meeting, January 24th, 2025, online,

- Almost 3h meeting
- 3 presentations by participants
- 1 presentation as a summary
- > 15 institutions participating



- Plan:
 - More detailed analysis for the meeting in June
 - Possible new results to be sent before June
 - Write a NEA report and draft journal paper (possibly ICNC contribution)

- Future:
 - The follow-up of SG16 was discussed (beyond SG16 capabilities)
 - Decay heat for PWR MOX, UO₂ BWR ?
 - Uncertainties (nuclear data, operating conditions, manufacturing tolerances...)
 - Link to other activities (SG15, SFCOMPO) via source terms
 - Burnup
- A survey will be sent
- How many new SG in 2026 are possible ?
- Remarks:
 - The SG NEA reports take too long to be published
 - A SG mailing list is needed for the coordinator
 - The possibility to change password would be welcome

Many thanks

- Questions ?

