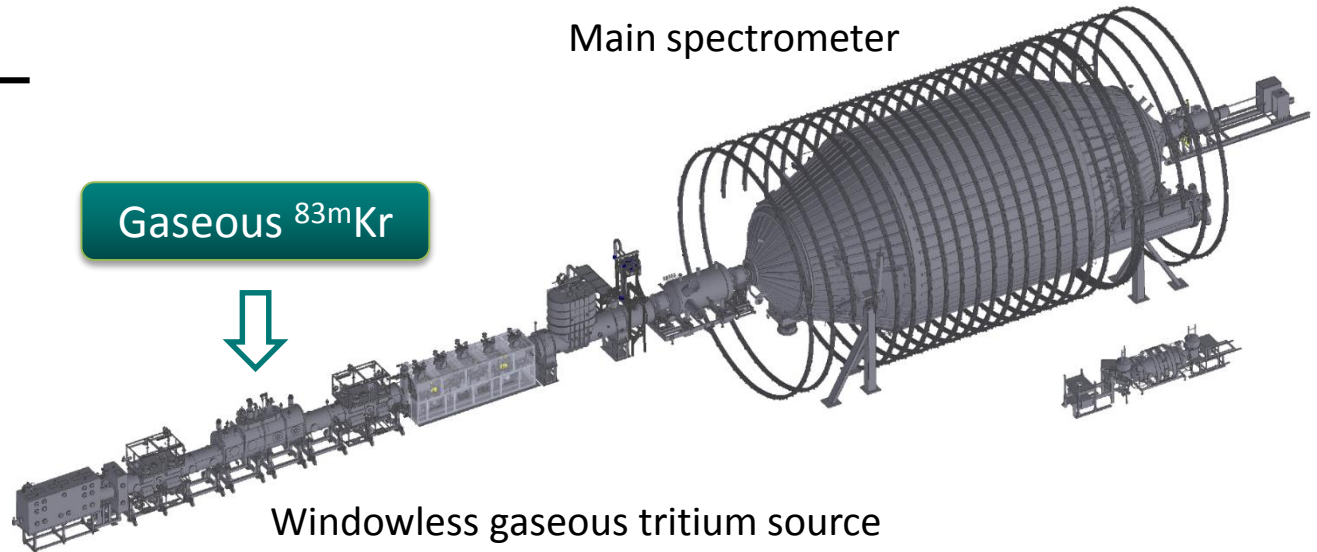
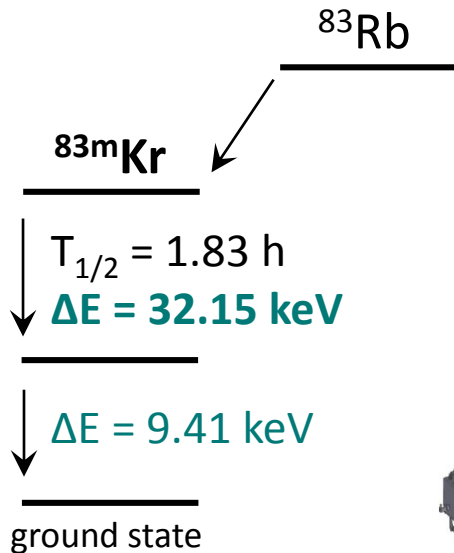


# First spectroscopic measurements of conversion electrons from the gaseous $^{83\text{m}}\text{Kr}$ at the KATRIN experiment

- spatially distributed isotropic source of electrons (like tritium)
- study of space charge effects in tritium plasma



# First spectroscopic measurements of conversion electrons from the gaseous $^{83m}\text{Kr}$ at the KATRIN experiment

Monday, #13

- ✓ high-resolution electron spectroscopy & linearity of energy scale @ KATRIN
- ✓ isotropic spatially distributed source of electrons

