

## RESEARCH OF ISOBAR: Yb-Tm-Er-Ho WITH A=157.

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During the decay of Yb and Tm, Er with  $A = 157$ , the structure and isomerism of daughter isotopes levels were studied.

An investigation of  $^{157}\text{Er}$  decay made it possible to establish a scheme of  $^{157}\text{Ho}$  excited states in the energy range up to 3 MeV.

The spectra of gamma rays, electrons, and gamma-gamma coincidence were studied.

The obtained experimental results were compared with theoretical calculations.

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