

BETA-DECAY OF ^{95}Tc TO EXCITED STATES OF ^{95}Mo

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The energies, spins, parities, magnetic dipole and electric quadrupole moments of the ground and excited states of ^{95}Mo as well as the probabilities of electromagnetic transitions between them have been calculated in the framework of the dynamic collective model. The β^+ -decay $^{95}\text{Tc} \rightarrow ^{95}\text{Mo}$ have been described. The calculation values are in a good agreement with the experimental data from Nuclear Data Sheets and Evaluated Nuclear Structure Data File.