

ISOMERIC RATIO STUDY OF PHOTOFISSION FRAGMENTS OF ^{238}U AND ^{237}Np

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Isomeric ratios for ^{84}Br , ^{129}Sb , ^{130}Sb , $^{132,133}\text{Te}$, ^{132}Sb , ^{134}I and ^{135}Xe nuclei produced in photofission reactions when ^{237}Np and ^{238}U were irradiated by Bremsstrahlung spectrum of M-30 Microtron with the maximal electron energy of 16 MeV have experimentally been obtained. Mean angular momenta of photofission products have been calculated using EMPIRE II code.