



## Studiul unor descendente mutante de fasole pentru pastai cu creștere determinată, în câmpul de selecție generația M<sub>3</sub>

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The effects of pod bean seeds irradiation (with gamma rays) was studied in the successive generations. In this paper we present the results obtained in M<sub>3</sub> generation, based on the measurement upon some quantitative characters involved in the production capacity. Later, we selected the mutant lines, with variability coefficient smaller than the standard cultivars.