

A CCE and TCT study on low resistivity MCz-n detectors

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Both ministrips and pad detectors realized on MCz p-on-n low-resistivity substrate were characterized with CCE and TCT measurements, after neutron and proton irradiation, up to fluences of 8×10^{15} neq/cm². The TCT were performed with both red and infrared laser, allowing an estimation of the CCE of the detectors. Results will be presented, showing a good radiation hardness of this type of material

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