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Solar neutron production in solar flares

Yasushi Muraki[1]
[1] STEL, Nagoya University
http://stelab.nagoya-u.ac.jp

In association solar flares, high energy ions are accelerated into 100 geV region. The authors have been preapred a new type of solar neutron detectors at high mountains in the world. We briefly report recent status of the new solar neutron network and an intersting event which was onserved in association with Nov 28th flare of 1998.

The solar neutron detctor was located at Tibet.