Fermi Observations of High-Energy Gamma-Rays Associated with Modest GOES M-Class Solar Flares

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Fermi Telescope and >100 MeV image of 12 hr outburst from Sun on 2011 March 7 following an M3.7 flare.

0.3 – 500 MeV gamma–ray spectrum of 2010 June 12 M2 flare and estimated spectrum of protons at the Sun.