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that is  $h\nu = -h\nu' + pc$  We get  $E + pc - mc^2 = 2h\nu$  from which it follows that  $2pc = 2 + mc^4 = (2h\nu - pc + mc^2)$  so that  $pc = 4h^2\nu^2 + 4h\nu mc^2$   $4h\nu + 2mc^2$  The energy loss for the photon is the kinetic energy of

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the proton  $K = E - mc^2$ . Now  $h\nu = 100$  MeV and  $mc^2 = 938$  MeV, so that  $pc = 182$  MeV and  $2E - mc^2 = K = 17.6$  MeV. 6. Let  $h\nu$  be the incident photon energy,  $h\nu'$  the final photon energy and  $p$  the outgoing

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Physics Solutions  $\int^2$  that is  $h\nu = -h\nu' + pc$

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We get  $E + pc - mc^2 = 2h\nu$  from which it follows that  $2pc^2 + mc^4 = (2h\nu - pc + mc^2)^2$  so that  $pc = 4h^2\nu^2 + 4h\nu mc^2 - 4h\nu + 2mc^2$  The energy loss for the photon is the kinetic energy of the proton  $K = E - mc^2$  Now  $h\nu = 100 \text{ MeV}$  and  $mc^2 \dots$

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Stephen George Gasiorowicz (May 10,  
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theoretical physicist. He was born in Danzig in 1928 (Gdansk, Poland) and graduated from the University of California, Los Angeles in 1952. ...

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