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We get $E + pc - mc^2 = 2h$ from which it

follows that $2pc^2 + mc^4 = (2h\nu - pc + mc^2)$ so that $pc = 4h^2\nu^2 + 4h\nu mc + 2mc^2$. The energy loss for the photon is the kinetic energy of the proton $K = E - mc^2$. Now $h\nu = 100$ MeV and $mc^2 \dots$

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SOLUTIONS MANUAL CHAPTER 1

1. The energy contained in a volume dV is. $U(r, T) dV = U(r, T) r^2 dr \sin \theta d\theta$ when the geometry is that shown in the figure. The energy from this source that emerges through a hole of area dA is $dE(r, T) = U(r, T) dV dA \cos \theta / r^2$. The total energy emitted is $dE(r, T) = \dots$

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Stephen George Gasiorowicz (May 10, 1928 – June 3, 2016) was an American theoretical physicist. He was born in Danzig in 1928 (Gdansk, Poland) and graduated from the University of California, Los Angeles in 1952.. From 1952 until 1960, Stephen was employed by Lawrence Berkeley National Laboratory at the University of California, Berkeley, as a research staff member.

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that is $h\nu = h\nu' + pc$ We get $E + pc = mc^2 + 2h\nu$ from which it follows that $2pc = 2 + mc^4 = (2h\nu)^2 pc + mc^4$ so that $pc = 4h^2\nu^2 + 4h\nu mc$ $4h\nu + 2mc^2$ The energy loss for the photon is the kinetic energy of the proton $K = E - mc^2$. Now $h\nu = 100 \text{ MeV}$ and $mc^2 = 938 \text{ MeV}$, so that $pc = 182 \text{ MeV}$ and $2E - mc^2 = K = 17.6 \text{ MeV}$ 6. Let $h\nu$ be the incident photon energy, $h\nu'$ the final photon energy and p the outgoing

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