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SOLUTIONS MANUAL CHAPTER 1

1. The energy contained in a volume dV is. $U(v,T)dV = U(v,T)r^2 dr \sin\theta d\theta d\phi$ when the geometry is that shown

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in the figure. The energy from this source that emerges through a hole of area dA is $dE(\nu, T) = U(\nu, T) dV dA \cos \theta$. The total energy emitted is $dE(\nu, T) = \int c \Delta t$.

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that is $h\nu = -h\nu' + pc$ We get $E + pc - mc^2 = 2h\nu$ from which it follows that $2pc^2 + m^2c^4 = (2h\nu - pc + mc^2)^2$ 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

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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. Let $h\nu$ be the incident photon energy, $h\nu'$ the final photon energy and p the outgoing

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Solutions \int^2 that is

$h\nu = -h\nu' + pc$ We get $E + pc - mc^2 = 2h\nu$ from which it follows that $2pc^2 + m^2c^4 = (2h\nu - pc)^2$

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$+mc^2$) so that $pc = 4h^2 v^2$
 $+4h\nu mc^2$ $4h\nu + 2mc^2$ 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, 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,

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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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