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Stephen Gasiorowicz Quantum Physics Solution Stephen Gasiorowicz Quantum Physics Solution J2 that is  $h\nu = -h\nu' + pc$  We get  $E + pc = mc^2 = 2h\nu$  from which it follows that  $2p c^2 + m^2 c^4 = (2h\nu - pc + mc^2)^2$  so that  $pc = 4h^2 \nu^2 + 4h\nu mc^2 + 2m^2 c^4$  The energy loss for the photon is the kinetic energy of the proton  $K = E - mc^2 = h\nu - mc^2 = 100 \text{ MeV}$  and  $mc^2 = 938 \text{ MeV}$ , so that  $pc = 182 \text{ MeV}$  and  $2E - mc^2 = K = 17.6 \text{ MeV}$ . Let  $h\nu$  be the incident photon energy,  $h\nu'$  the final photon energy and  $p$  the outgoing

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