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Nuclear Physics Problems and Solutions, Problem#1 Comparison of Energy Released per Gram of Fuel. (a) When gasoline is burned, it releases 1.3×10^8 J of energy per gallon (3.788 L). Given that the density of gasoline is 737 kg/m^3 express the quantity of energy released in J/g of fuel. (b) During fission, when a neutron is absorbed by a ^{235}U nucleus, about 200 MeV of energy is released for ...

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31.1: Nuclear Radioactivity. 1. Suppose the range for $5.0 \text{ MeV } \alpha$ ray is known to be 2.0 mm in a certain material. Does this mean that every $5.0 \text{ MeV } \alpha$ a

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ray that strikes this material travels 2.0 mm, or does the range have an average value with some statistical fluctuations in the distances traveled?

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