## **NEUTRONS**

| .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                         |   |   |
|---|-------------------------|---|---|
| MeV                                     | ke                      | eV  | eV  |
| Inelastic<br>Scattering                 | Cap                     | ture  | Thermal<br>Capture  |
|   | MeV                     | ke\   |   |
| Pair<br>Production                      |                         |   | Photoelectric<br>Effect   |
|   | ELECT                   | RONS  |   |
|   | keV                     | eV  |   |
|   | Inelastic<br>Scattering | Inelastic Scattering Cap  PHOTO  MeV  Pair Com  Production Scatt  ELECT | Inelastic Scattering Resonant Capture  PHOTONS  MeV keV  Pair Compton Scattering  ELECTRONS |