

Geant4.9.2 Bugs Report

--- Chao Zhang (chao.zhang@usd.edu)

* G4Track Information: Particle = neutron, Track ID = 1, Parent ID = 0

| Step# | X | Y | Z | KineE | dEStep | StepLeng | TrakLeng | Volume | Process |
|---|---------|------|------|----------|-----------|----------|----------|-----------|------------------|
| 0 | -10 cm | 0 fm | 0 fm | 2 MeV | 0 eV | 0 fm | 0 fm | Air | initStep |
| 1 | -5 cm | 0 fm | 0 fm | 2 MeV | 0 eV | 5 cm | 5 cm | Air | Transportation |
| 2 | 8.01 mm | 0 fm | 0 fm | 0 eV | 0 eV | 5.8 cm | 10.8 cm | Germanium | NeutronInelastic |
| :----- List of 2ndaries - #SpawnInStep= 6(Rest= 0,Along= 0,Post= 6), #SpawnTotal= 6 ----- | | | | | | | | | |
| : | 8.01 mm | 0 fm | 0 fm | 1.38 MeV | neutron | | | | |
| : | 8.01 mm | 0 fm | 0 fm | 27.8 keV | Ge74[0.0] | | | | |
| : | 8.01 mm | 0 fm | 0 fm | 596 keV | gamma | | | | |
| : | 8.01 mm | 0 fm | 0 fm | 370 eV | gamma | | | | |
| : | 8.01 mm | 0 fm | 0 fm | 10.7 eV | gamma | | | | |
| : | 8.01 mm | 0 fm | 0 fm | 10.7 eV | gamma | | | | |
| :----- EndOf2ndaries Info ----- | | | | | | | | | |

unexpected gamma lines