

# Physics Reference Manual

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- detailed explanations of the physics implemented in the Geant4 toolkit
- theoretical formulation, model, parameterization, or data underlying the physics interactions included in Geant4
- probability of the occurrence of an interaction
  - and the sampling mechanisms required to simulate it
- reference for toolkit users and developers who wish to consult the underlying physics

# Geant4 Physics Reference Manual

**M Carnoy**



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