

Requirements and development plans

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- **Improvements and extensions for PIXE simulation (currently Geant4 “pii” package)**
 - addressing physics accuracy, reliability and user interface for real-life experimental applications (eROSITA, IXO etc.)
- **Collaborative work in progress, including contributions from MPE HLL group**
 - PIXE, low energy photons and electrons, radioactive decay, ...
- **Upgrade of “pii” Geant4 example**