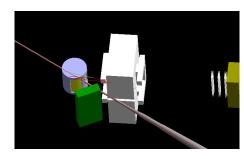
SBS Monte Carlo

Requirements

- Model SBS in all configurations
 - Require detailed geometries for acceptance and backgrounds
- Produce acceptance, FoM for experiments
- Evaluate background rates in detectors



Implementation

- Geant4 used for base framework and physics
- Integrated with ROOT for output and analysis
- git repository for shared development