

OMSimDecaysAnalysis.hh

```
graph TD; A[OMSimDecaysAnalysis.hh] --> B[G4ThreeVector.hh]; A --> C[fstream]; A --> D[G4AutoLock.hh];
```

The diagram illustrates the header file dependencies for OMSimDecaysAnalysis.hh. It is a hierarchical structure where the top-level header file includes three other files. The top-level file is highlighted with a gray background, while the included files have white backgrounds. Blue arrows indicate the direction of the 'include' relationship from the top-level file to each of the three included files.

G4ThreeVector.hh

fstream

G4AutoLock.hh