

icub-main/src/libraries
/optimization/include
/iCub/optimization/algorithms.h

```
graph BT; A["icub-main/src/libraries/optimization/src/algorithms.cpp"] --> C["icub-main/src/libraries/optimization/include/iCub/optimization/algorithms.h"]; B["icub-main/src/tools/depth2kin/src/methods.cpp"] --> C;
```

The diagram illustrates a file dependency structure. At the top is a header file box (shaded gray) containing the path 'icub-main/src/libraries/optimization/include/iCub/optimization/algorithms.h'. Below it are two source file boxes. The left box contains 'icub-main/src/libraries/optimization/src/algorithms.cpp' and the right box contains 'icub-main/src/tools/depth2kin/src/methods.cpp'. Blue arrows point from each source file box up to the header file box, indicating that both source files include this header.

icub-main/src/libraries
/optimization/src/algorithms.cpp

icub-main/src/tools
/depth2kin/src/methods.cpp