

boost::statechart::  
event< EvWaypoint145  
< TSource, TOrthogonal > >

```
classDiagram
    class Base["boost::statechart::event< EvWaypoint145< TSource, TOrthogonal > >"]
    class Derived["cl_move_base_z::EvWaypoint145< TSource, TOrthogonal >"]
    Derived --|> Base
```

The diagram shows a base class box at the top with a light gray background and a derived class box at the bottom with a darker gray background. A blue arrow with an open triangular head points from the derived class to the base class. The base class box has three horizontal compartments; the top one contains the text 'boost::statechart::event< EvWaypoint145< TSource, TOrthogonal > >', while the other two are empty. The derived class box has three horizontal compartments. The top one contains 'cl\_move\_base\_z::EvWaypoint145< TSource, TOrthogonal >', the middle one contains '+ waypointIndex', and the bottom one is empty.

cl\_move\_base\_z::EvWaypoint145  
< TSource, TOrthogonal >

+ waypointIndex