

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

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint145< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint145["cl_move_base_z::EvWaypoint145< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint145 --|> boost_statechart_event
```

The diagram consists of two class boxes. The top box is white with a black border and contains the text 'boost::statechart::event< EvWaypoint145 < TSource, TOrthogonal > >'. It has two empty rectangular compartments below the text. The bottom box is gray with a black border and contains the text 'cl\_move\_base\_z::EvWaypoint145 < TSource, TOrthogonal >' in its top compartment, '+ waypointIndex' in its middle compartment, and an empty compartment at the bottom. A blue arrow with an open triangular head points from the top of the bottom box to the bottom of the top box, indicating inheritance.

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

+ waypointIndex