

boost::statechart::
event< EvWaypoint245
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint245< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint245["cl_move_base_z::EvWaypoint245< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint245 --|> boost_statechart_event
```

The diagram shows a class hierarchy. The base class, `boost::statechart::event< EvWaypoint245 < TSource, TOrthogonal > >`, is represented by a white box with a thin grey border. It has two empty rectangular compartments below its header. The derived class, `cl_move_base_z::EvWaypoint245 < TSource, TOrthogonal >`, is represented by a grey box with a thick black border. It has a header with the class name, a compartment containing the public attribute `+ waypointIndex`, and an empty compartment at the bottom. A blue arrow with an open triangular head points from the derived class box to the base class box, indicating inheritance.

cl_move_base_z::EvWaypoint245
< TSource, TOrthogonal >

+ waypointIndex